



CHAIN OF CUSTODY RECORD

284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
www.chemtech.net

CHEMTECH PROJECT NO.

QUOTE NO. A1613

COC Number 078271

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:

COMPANY: ENV:NOTRUC
ADDRESS: 501d DOCK Rd
CITY: YAPHANK STATE: N.Y ZIP: 11980
ATTENTION: JOHN SZYMANSKI
PHONE: (631) 924-3001 FAX: (631) 924-5001

PROJECT NAME: SPECTRUM
PROJECT NO.: LOCATION:
PROJECT MANAGER: JOHN SZYMANSKI
e-mail: JOHN.S@ENV:NOTRUC.COM
PHONE: (631) 924-3001 FAX: (631) 924-5001

BILL TO: ENV:NOTRUC PO#:
ADDRESS:
CITY: STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX: 24 hr DAYS
HARD COPY: DAYS
EDD: 24 hr DAYS
PREAPPROVED TAT: YES NO
STANDARD TURNAROUND TIME IS 10 BUSINESS DAYS

RESULTS ONLY USEPA CLP
RESULTS + QC New York State ASP "B"
New Jersey REDUCED New York State ASP "A"
New Jersey CLP Other
EDD FORMAT

VOCs (8260)
SVOCs (8270)
METALS (6010)
PCBs (8080)

Table with columns: CHEMTECH SAMPLE ID, PROJECT SAMPLE IDENTIFICATION, SAMPLE MATRIX, SAMPLE TYPE, SAMPLE COLLECTION (DATE, TIME), # OF BOTTLES, PRESERVATIVES (HCL, NONE, NO, NONE), COMMENTS. Includes handwritten entries for samples 1-5.

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

Handwritten custody log with columns: RELINQUISHED BY, DATE/TIME, RECEIVED BY, RECEIVED FOR LAB BY, SHIPPED VIA, and checkboxes for COMPLIANT/Non Compliant, HAND DELIVERED/OVERNIGHT, and YES/NO.



284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/16/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-01					
SDG ID :	A1613	Customer Sample No. :	TRIPBLANK					
% Moisture :	100	Analytical Method :	EPA SW846 8260					
DataFile :	VE012033.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/L	0.55	5.0	1	
74-87-3	Chloromethane	ND	U	ug/L	0.54	5.0	1	
75-01-4	Vinyl Chloride	ND	U	ug/L	0.34	5.0	1	
74-83-9	Bromomethane	ND	U	ug/L	0.62	5.0	1	
75-00-3	Chloroethane	ND	U	ug/L	0.66	5.0	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/L	0.35	5.0	1	
76-13-1	1,1,2-Trichlorotrifluoroethane	ND	U	ug/L	0.45	5.0	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/L	0.47	5.0	1	
67-64-1	Acetone	ND	U	ug/L	2.8	25	1	
75-15-0	Carbon Disulfide	ND	U	ug/L	0.54	5.0	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/L	0.35	5.0	1	
79-20-9	Methyl Acetate	ND	U	ug/L	0.83	5.0	1	
75-09-2	Methylene Chloride	ND	U	ug/L	0.41	5.0	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/L	0.41	5.0	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/L	0.36	5.0	1	
110-82-7	Cyclohexane	ND	U	ug/L	0.55	5.0	1	
78-93-3	2-Butanone	ND	U	ug/L	1.3	25	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/L	0.62	5.0	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/L	0.35	5.0	1	
67-66-3	Chloroform	ND	U	ug/L	0.34	5.0	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/L	0.40	5.0	1	
108-87-2	Methylcyclohexane	ND	U	ug/L	0.68	5.0	1	
71-43-2	Benzene	ND	U	ug/L	0.32	5.0	1	
107-06-2	1,2-Dichloroethane	ND	U	ug/L	0.48	5.0	1	
79-01-6	Trichloroethene	ND	U	ug/L	0.28	5.0	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/L	0.46	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/16/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-01
SDG ID :	A1613	Customer Sample No. :	TRIPBLANK
% Moisture :	100	Analytical Method :	EPA SW846 8260
DataFile :	VE012033.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-27-4	Bromodichloromethane	ND	U	ug/L	0.36	5.0	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/L	2.1	25	1	
108-88-3	Toluene	ND	U	ug/L	0.37	5.0	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/L	0.29	5.0	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/L	0.31	5.0	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/L	0.38	5.0	1	
591-78-6	2-Hexanone	ND	U	ug/L	1.9	25	1	
124-48-1	Dibromochloromethane	ND	U	ug/L	0.52	5.0	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/L	0.41	5.0	1	
127-18-4	Tetrachloroethene	ND	U	ug/L	0.27	5.0	1	
108-90-7	Chlorobenzene	ND	U	ug/L	0.49	5.0	1	
100-41-4	Ethyl Benzene	ND	U	ug/L	0.53	5.0	1	
179601-23-1	m/p-Xylenes	ND	U	ug/L	0.95	10	1	
95-47-6	o-Xylene	ND	U	ug/L	0.43	5.0	1	
100-42-5	Styrene	ND	U	ug/L	0.36	5.0	1	
75-25-2	Bromoform	ND	U	ug/L	0.47	5.0	1	
98-82-8	Isopropylbenzene	ND	U	ug/L	0.45	5.0	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/L	0.31	5.0	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/L	0.43	5.0	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/L	0.32	5.0	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/L	0.45	5.0	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/L	0.46	5.0	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/L	0.62	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Mercury	Lab Sample ID :	A1613-02					
SDG ID :	A1613	Customer Sample No. :	MW-16S					
% Moisture :	100	Analytical Method :	EPA SW-846 7470 - HG					
DataFile :	LB43131.PRN	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7439-97-6	Mercury	ND	UN	ug/L	0.09	0.20	1	



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Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Metals ICP-TAL	Lab Sample ID :	A1613-02					
SDG ID :	A1613	Customer Sample No. :	MW-16S					
% Moisture :	100	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43135.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7429-90-5	Aluminum	87.0		ug/L	6.500	50.0	1	
7440-36-0	Antimony	ND	U	ug/L	8.000	25.0	1	
7440-38-2	Arsenic	ND	U	ug/L	4.200	10.0	1	
7440-39-3	Barium	35.9	J	ug/L	4.000	50.0	1	
7440-41-7	Beryllium	ND	U	ug/L	0.700	3.000	1	
7440-43-9	Cadmium	ND	U	ug/L	0.500	3.000	1	
7440-70-2	Calcium	18500		ug/L	31.8	1000	1	
7440-47-3	Chromium	2.340	J	ug/L	1.100	5.000	1	
7440-48-4	Cobalt	ND	U	ug/L	5.800	15.0	1	
7440-50-8	Copper	8.630	J	ug/L	6.600	10.0	1	
7439-89-6	Iron	196		ug/L	2.600	50.0	1	
7439-92-1	Lead	ND	U	ug/L	2.600	6.000	1	
7439-95-4	Magnesium	3030		ug/L	32.5	1000	1	
7439-96-5	Manganese	12.0		ug/L	1.700	10.0	1	
7440-02-0	Nickel	ND	U	ug/L	4.200	20.0	1	
7440-09-7	Potassium	2460		ug/L	38.8	1000	1	
7782-49-2	Selenium	ND	U	ug/L	4.800	10.0	1	
7440-22-4	Silver	ND	U	ug/L	1.500	5.000	1	
7440-23-5	Sodium	10200		ug/L	13.9	1000	1	
7440-28-0	Thallium	ND	U	ug/L	2.400	20.0	1	
7440-62-2	Vanadium	ND	U	ug/L	6.100	20.0	1	
7440-66-6	Zinc	19.8	J	ug/L	6.500	20.0	1	



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Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	PCB	Lab Sample ID :	A1613-02					
SDG ID :	A1613	Customer Sample No. :	MW-16S					
% Moisture :	100	Analytical Method :	EPA SW-846 8082					
DataFile :	P6023439.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
12674-11-2	Aroclor-1016	ND	U	ug/L	0.142	0.50	1	
11104-28-2	Aroclor-1221	ND	U	ug/L	0.113	0.50	1	
11141-16-5	Aroclor-1232	ND	U	ug/L	0.115	0.50	1	
53469-21-9	Aroclor-1242	ND	U	ug/L	0.073	0.50	1	
12672-29-6	Aroclor-1248	ND	U	ug/L	0.101	0.50	1	
11097-69-1	Aroclor-1254	ND	U	ug/L	0.139	0.50	1	
11096-82-5	Aroclor-1260	ND	U	ug/L	0.0890	0.50	1	



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Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-02					
SDG ID :	A1613	Customer Sample No. :	MW-16S					
% Moisture :	100	Analytical Method :	EPA SW-846 8270					
DataFile :	BF026200.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
100-52-7	Benzaldehyde	ND	U	ug/L	0.770	10	1	
108-95-2	Phenol	ND	U	ug/L	0.210	10	1	
111-44-4	bis(2-Chloroethyl)ether	ND	U	ug/L	0.550	10	1	
95-57-8	2-Chlorophenol	ND	U	ug/L	0.540	10	1	
95-48-7	2-Methylphenol	ND	U	ug/L	0.240	10	1	
108-60-1	2,2-oxybis(1-Chloropropane)	ND	U	ug/L	0.170	10	1	
98-86-2	Acetophenone	ND	U	ug/L	0.140	10	1	
106-44-5	3+4-Methylphenols	ND	U	ug/L	0.380	10	1	
621-64-7	N-Nitroso-di-n-propylamine	ND	U	ug/L	0.200	10	1	
67-72-1	Hexachloroethane	ND	U	ug/L	0.250	10	1	
98-95-3	Nitrobenzene	ND	U	ug/L	0.680	10	1	
78-59-1	Isophorone	ND	U	ug/L	0.300	10	1	
88-75-5	2-Nitrophenol	ND	U	ug/L	0.520	10	1	
105-67-9	2,4-Dimethylphenol	ND	U	ug/L	0.710	10	1	
111-91-1	bis(2-Chloroethoxy)methane	ND	U	ug/L	0.550	10	1	
120-83-2	2,4-Dichlorophenol	ND	U	ug/L	0.660	10	1	
91-20-3	Naphthalene	ND	U	ug/L	0.120	10	1	
106-47-8	4-Chloroaniline	ND	U	ug/L	2.9	10	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/L	0.250	10	1	
105-60-2	Caprolactam	ND	U	ug/L	4.5	30	1	
59-50-7	4-Chloro-3-methylphenol	ND	U	ug/L	0.400	10	1	
91-57-6	2-Methylnaphthalene	ND	U	ug/L	0.320	10	1	
77-47-4	Hexachlorocyclopentadiene	ND	U	ug/L	0.240	10	1	
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/L	0.560	10	1	
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/L	0.400	10	1	
92-52-4	1,1-Biphenyl	ND	U	ug/L	0.150	10	1	



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Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-02
SDG ID :	A1613	Customer Sample No. :	MW-16S
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026200.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-58-7	2-Chloronaphthalene	ND	U	ug/L	0.160	10	1	
88-74-4	2-Nitroaniline	ND	U	ug/L	0.490	10	1	
131-11-3	Dimethylphthalate	ND	U	ug/L	0.220	10	1	
208-96-8	Acenaphthylene	ND	U	ug/L	0.700	10	1	
606-20-2	2,6-Dinitrotoluene	ND	U	ug/L	0.320	10	1	
99-09-2	3-Nitroaniline	ND	U	ug/L	1.1	10	1	
83-32-9	Acenaphthene	ND	U	ug/L	0.210	10	1	
51-28-5	2,4-Dinitrophenol	ND	U	ug/L	2.1	10	1	
100-02-7	4-Nitrophenol	ND	U	ug/L	12	30	1	
132-64-9	Dibenzofuran	ND	U	ug/L	0.240	10	1	
121-14-2	2,4-Dinitrotoluene	ND	U	ug/L	1.0	10	1	
84-66-2	Diethylphthalate	ND	U	ug/L	0.380	10	1	
7005-72-3	4-Chlorophenyl-phenylether	ND	U	ug/L	0.210	10	1	
86-73-7	Fluorene	ND	U	ug/L	0.310	10	1	
100-01-6	4-Nitroaniline	ND	U	ug/L	1.4	10	1	
534-52-1	4,6-Dinitro-2-methylphenol	ND	U	ug/L	0.740	10	1	
86-30-6	N-Nitrosodiphenylamine	ND	U	ug/L	0.600	10	1	
101-55-3	4-Bromophenyl-phenylether	ND	U	ug/L	0.230	10	1	
118-74-1	Hexachlorobenzene	ND	U	ug/L	0.180	10	1	
1912-24-9	Atrazine	ND	U	ug/L	0.400	10	1	
87-86-5	Pentachlorophenol	ND	U	ug/L	1.7	10	1	
85-01-8	Phenanthrene	ND	U	ug/L	0.260	10	1	
120-12-7	Anthracene	ND	U	ug/L	0.160	10	1	
86-74-8	Carbazole	ND	U	ug/L	0.220	10	1	
84-74-2	Di-n-butylphthalate	ND	U	ug/L	2.4	20	1	



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Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-02
SDG ID :	A1613	Customer Sample No. :	MW-16S
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026200.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
206-44-0	Fluoranthene	ND	U	ug/L	0.400	10	1	
129-00-0	Pyrene	ND	U	ug/L	0.200	10	1	
85-68-7	Butylbenzylphthalate	ND	U	ug/L	0.190	10	1	
91-94-1	3,3-Dichlorobenzidine	ND	U	ug/L	6.9	10	1	
56-55-3	Benzo(a)anthracene	ND	U	ug/L	0.160	10	1	
218-01-9	Chrysene	ND	U	ug/L	0.180	10	1	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	U	ug/L	0.160	10	1	
117-84-0	Di-n-octyl phthalate	ND	U	ug/L	0.510	10	1	
205-99-2	Benzo(b)fluoranthene	ND	U	ug/L	0.290	10	1	
207-08-9	Benzo(k)fluoranthene	ND	U	ug/L	0.180	10	1	
50-32-8	Benzo(a)pyrene	ND	U	ug/L	0.140	10	1	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	U	ug/L	0.150	10	1	
53-70-3	Dibenz(a,h)anthracene	ND	U	ug/L	0.420	10	1	
191-24-2	Benzo(g,h,i)perylene	ND	U	ug/L	0.290	10	1	
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.0	AB	ug/L	0	0	1	TIC



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Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-02					
SDG ID :	A1613	Customer Sample No. :	MW-16S					
% Moisture :	100	Analytical Method :	EPA SW846 8260					
DataFile :	VE012037.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/L	0.55	5.0	1	
74-87-3	Chloromethane	ND	U	ug/L	0.54	5.0	1	
75-01-4	Vinyl Chloride	ND	U	ug/L	0.34	5.0	1	
74-83-9	Bromomethane	ND	U	ug/L	0.62	5.0	1	
75-00-3	Chloroethane	ND	U	ug/L	0.66	5.0	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/L	0.35	5.0	1	
76-13-1	1,1,2-Trichlorotrifluoroethane	ND	U	ug/L	0.45	5.0	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/L	0.47	5.0	1	
67-64-1	Acetone	ND	U	ug/L	2.8	25	1	
75-15-0	Carbon Disulfide	ND	U	ug/L	0.54	5.0	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/L	0.35	5.0	1	
79-20-9	Methyl Acetate	ND	U	ug/L	0.83	5.0	1	
75-09-2	Methylene Chloride	ND	U	ug/L	0.41	5.0	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/L	0.41	5.0	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/L	0.36	5.0	1	
110-82-7	Cyclohexane	ND	U	ug/L	0.55	5.0	1	
78-93-3	2-Butanone	ND	U	ug/L	1.3	25	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/L	0.62	5.0	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/L	0.35	5.0	1	
67-66-3	Chloroform	ND	U	ug/L	0.34	5.0	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/L	0.40	5.0	1	
108-87-2	Methylcyclohexane	ND	U	ug/L	0.68	5.0	1	
71-43-2	Benzene	ND	U	ug/L	0.32	5.0	1	
107-06-2	1,2-Dichloroethane	ND	U	ug/L	0.48	5.0	1	
79-01-6	Trichloroethene	ND	U	ug/L	0.28	5.0	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/L	0.46	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-02
SDG ID :	A1613	Customer Sample No. :	MW-16S
% Moisture :	100	Analytical Method :	EPA SW846 8260
DataFile :	VE012037.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-27-4	Bromodichloromethane	ND	U	ug/L	0.36	5.0	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/L	2.1	25	1	
108-88-3	Toluene	ND	U	ug/L	0.37	5.0	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/L	0.29	5.0	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/L	0.31	5.0	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/L	0.38	5.0	1	
591-78-6	2-Hexanone	ND	U	ug/L	1.9	25	1	
124-48-1	Dibromochloromethane	ND	U	ug/L	0.52	5.0	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/L	0.41	5.0	1	
127-18-4	Tetrachloroethene	ND	U	ug/L	0.27	5.0	1	
108-90-7	Chlorobenzene	ND	U	ug/L	0.49	5.0	1	
100-41-4	Ethyl Benzene	ND	U	ug/L	0.53	5.0	1	
179601-23-1	m/p-Xylenes	ND	U	ug/L	0.95	10	1	
95-47-6	o-Xylene	ND	U	ug/L	0.43	5.0	1	
100-42-5	Styrene	ND	U	ug/L	0.36	5.0	1	
75-25-2	Bromoform	ND	U	ug/L	0.47	5.0	1	
98-82-8	Isopropylbenzene	ND	U	ug/L	0.45	5.0	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/L	0.31	5.0	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/L	0.43	5.0	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/L	0.32	5.0	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/L	0.45	5.0	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/L	0.46	5.0	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/L	0.62	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Mercury	Lab Sample ID :	A1613-03					
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE					
% Moisture :	100	Analytical Method :	EPA SW-846 7470 - HG					
DataFile :	LB43131.PRN	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7439-97-6	Mercury	ND	UN	ug/L	0.09	0.20	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Metals ICP-TAL	Lab Sample ID :	A1613-03					
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE					
% Moisture :	100	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43135.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7429-90-5	Aluminum	87.7		ug/L	6.500	50.0	1	
7440-36-0	Antimony	ND	U	ug/L	8.000	25.0	1	
7440-38-2	Arsenic	ND	U	ug/L	4.200	10.0	1	
7440-39-3	Barium	34.8	J	ug/L	4.000	50.0	1	
7440-41-7	Beryllium	ND	U	ug/L	0.700	3.000	1	
7440-43-9	Cadmium	ND	U	ug/L	0.500	3.000	1	
7440-70-2	Calcium	17300		ug/L	31.8	1000	1	
7440-47-3	Chromium	1.800	J	ug/L	1.100	5.000	1	
7440-48-4	Cobalt	ND	U	ug/L	5.800	15.0	1	
7440-50-8	Copper	ND	U	ug/L	6.600	10.0	1	
7439-89-6	Iron	101		ug/L	2.600	50.0	1	
7439-92-1	Lead	ND	U	ug/L	2.600	6.000	1	
7439-95-4	Magnesium	2830		ug/L	32.5	1000	1	
7439-96-5	Manganese	9.140	J	ug/L	1.700	10.0	1	
7440-02-0	Nickel	ND	U	ug/L	4.200	20.0	1	
7440-09-7	Potassium	2430		ug/L	38.8	1000	1	
7782-49-2	Selenium	ND	U	ug/L	4.800	10.0	1	
7440-22-4	Silver	ND	U	ug/L	1.500	5.000	1	
7440-23-5	Sodium	10700		ug/L	13.9	1000	1	
7440-28-0	Thallium	ND	U	ug/L	2.400	20.0	1	
7440-62-2	Vanadium	ND	U	ug/L	6.100	20.0	1	
7440-66-6	Zinc	12.2	J	ug/L	6.500	20.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	PCB	Lab Sample ID :	A1613-03					
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE					
% Moisture :	100	Analytical Method :	EPA SW-846 8082					
DataFile :	P6023440.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
12674-11-2	Aroclor-1016	ND	U	ug/L	0.142	0.50	1	
11104-28-2	Aroclor-1221	ND	U	ug/L	0.113	0.50	1	
11141-16-5	Aroclor-1232	ND	U	ug/L	0.115	0.50	1	
53469-21-9	Aroclor-1242	ND	U	ug/L	0.073	0.50	1	
12672-29-6	Aroclor-1248	ND	U	ug/L	0.101	0.50	1	
11097-69-1	Aroclor-1254	ND	U	ug/L	0.139	0.50	1	
11096-82-5	Aroclor-1260	ND	U	ug/L	0.0890	0.50	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-03					
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE					
% Moisture :	100	Analytical Method :	EPA SW-846 8270					
DataFile :	BF026201.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
100-52-7	Benzaldehyde	ND	U	ug/L	0.770	10	1	
108-95-2	Phenol	ND	U	ug/L	0.210	10	1	
111-44-4	bis(2-Chloroethyl)ether	ND	U	ug/L	0.550	10	1	
95-57-8	2-Chlorophenol	ND	U	ug/L	0.540	10	1	
95-48-7	2-Methylphenol	ND	U	ug/L	0.240	10	1	
108-60-1	2,2-oxybis(1-Chloropropane)	ND	U	ug/L	0.170	10	1	
98-86-2	Acetophenone	ND	U	ug/L	0.140	10	1	
106-44-5	3+4-Methylphenols	ND	U	ug/L	0.380	10	1	
621-64-7	N-Nitroso-di-n-propylamine	ND	U	ug/L	0.200	10	1	
67-72-1	Hexachloroethane	ND	U	ug/L	0.250	10	1	
98-95-3	Nitrobenzene	ND	U	ug/L	0.680	10	1	
78-59-1	Isophorone	ND	U	ug/L	0.300	10	1	
88-75-5	2-Nitrophenol	ND	U	ug/L	0.520	10	1	
105-67-9	2,4-Dimethylphenol	ND	U	ug/L	0.710	10	1	
111-91-1	bis(2-Chloroethoxy)methane	ND	U	ug/L	0.550	10	1	
120-83-2	2,4-Dichlorophenol	ND	U	ug/L	0.660	10	1	
91-20-3	Naphthalene	ND	U	ug/L	0.120	10	1	
106-47-8	4-Chloroaniline	ND	U	ug/L	2.9	10	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/L	0.250	10	1	
105-60-2	Caprolactam	ND	U	ug/L	4.5	30	1	
59-50-7	4-Chloro-3-methylphenol	ND	U	ug/L	0.400	10	1	
91-57-6	2-Methylnaphthalene	ND	U	ug/L	0.320	10	1	
77-47-4	Hexachlorocyclopentadiene	ND	U	ug/L	0.240	10	1	
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/L	0.560	10	1	
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/L	0.400	10	1	
92-52-4	1,1-Biphenyl	ND	U	ug/L	0.150	10	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-03
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026201.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-58-7	2-Chloronaphthalene	ND	U	ug/L	0.160	10	1	
88-74-4	2-Nitroaniline	ND	U	ug/L	0.490	10	1	
131-11-3	Dimethylphthalate	ND	U	ug/L	0.220	10	1	
208-96-8	Acenaphthylene	ND	U	ug/L	0.700	10	1	
606-20-2	2,6-Dinitrotoluene	ND	U	ug/L	0.320	10	1	
99-09-2	3-Nitroaniline	ND	U	ug/L	1.1	10	1	
83-32-9	Acenaphthene	ND	U	ug/L	0.210	10	1	
51-28-5	2,4-Dinitrophenol	ND	U	ug/L	2.1	10	1	
100-02-7	4-Nitrophenol	ND	U	ug/L	12	30	1	
132-64-9	Dibenzofuran	ND	U	ug/L	0.240	10	1	
121-14-2	2,4-Dinitrotoluene	ND	U	ug/L	1.0	10	1	
84-66-2	Diethylphthalate	ND	U	ug/L	0.380	10	1	
7005-72-3	4-Chlorophenyl-phenylether	ND	U	ug/L	0.210	10	1	
86-73-7	Fluorene	ND	U	ug/L	0.310	10	1	
100-01-6	4-Nitroaniline	ND	U	ug/L	1.4	10	1	
534-52-1	4,6-Dinitro-2-methylphenol	ND	U	ug/L	0.740	10	1	
86-30-6	N-Nitrosodiphenylamine	ND	U	ug/L	0.600	10	1	
101-55-3	4-Bromophenyl-phenylether	ND	U	ug/L	0.230	10	1	
118-74-1	Hexachlorobenzene	ND	U	ug/L	0.180	10	1	
1912-24-9	Atrazine	ND	U	ug/L	0.400	10	1	
87-86-5	Pentachlorophenol	ND	U	ug/L	1.7	10	1	
85-01-8	Phenanthrene	ND	U	ug/L	0.260	10	1	
120-12-7	Anthracene	ND	U	ug/L	0.160	10	1	
86-74-8	Carbazole	ND	U	ug/L	0.220	10	1	
84-74-2	Di-n-butylphthalate	ND	U	ug/L	2.4	20	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-03
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026201.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
206-44-0	Fluoranthene	ND	U	ug/L	0.400	10	1	
129-00-0	Pyrene	ND	U	ug/L	0.200	10	1	
85-68-7	Butylbenzylphthalate	ND	U	ug/L	0.190	10	1	
91-94-1	3,3-Dichlorobenzidine	ND	U	ug/L	6.9	10	1	
56-55-3	Benzo(a)anthracene	ND	U	ug/L	0.160	10	1	
218-01-9	Chrysene	ND	U	ug/L	0.180	10	1	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	U	ug/L	0.160	10	1	
117-84-0	Di-n-octyl phthalate	ND	U	ug/L	0.510	10	1	
205-99-2	Benzo(b)fluoranthene	ND	U	ug/L	0.290	10	1	
207-08-9	Benzo(k)fluoranthene	ND	U	ug/L	0.180	10	1	
50-32-8	Benzo(a)pyrene	ND	U	ug/L	0.140	10	1	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	U	ug/L	0.150	10	1	
53-70-3	Dibenz(a,h)anthracene	ND	U	ug/L	0.420	10	1	
191-24-2	Benzo(g,h,i)perylene	ND	U	ug/L	0.290	10	1	
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	2.6	AB	ug/L	0	0	1	TIC



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-03					
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE					
% Moisture :	100	Analytical Method :	EPA SW846 8260					
DataFile :	VE012038.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/L	0.55	5.0	1	
74-87-3	Chloromethane	ND	U	ug/L	0.54	5.0	1	
75-01-4	Vinyl Chloride	ND	U	ug/L	0.34	5.0	1	
74-83-9	Bromomethane	ND	U	ug/L	0.62	5.0	1	
75-00-3	Chloroethane	ND	U	ug/L	0.66	5.0	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/L	0.35	5.0	1	
76-13-1	1,1,2-Trichlorotrifluoroethane	ND	U	ug/L	0.45	5.0	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/L	0.47	5.0	1	
67-64-1	Acetone	ND	U	ug/L	2.8	25	1	
75-15-0	Carbon Disulfide	ND	U	ug/L	0.54	5.0	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/L	0.35	5.0	1	
79-20-9	Methyl Acetate	ND	U	ug/L	0.83	5.0	1	
75-09-2	Methylene Chloride	ND	U	ug/L	0.41	5.0	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/L	0.41	5.0	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/L	0.36	5.0	1	
110-82-7	Cyclohexane	ND	U	ug/L	0.55	5.0	1	
78-93-3	2-Butanone	ND	U	ug/L	1.3	25	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/L	0.62	5.0	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/L	0.35	5.0	1	
67-66-3	Chloroform	ND	U	ug/L	0.34	5.0	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/L	0.40	5.0	1	
108-87-2	Methylcyclohexane	ND	U	ug/L	0.68	5.0	1	
71-43-2	Benzene	ND	U	ug/L	0.32	5.0	1	
107-06-2	1,2-Dichloroethane	ND	U	ug/L	0.48	5.0	1	
79-01-6	Trichloroethene	ND	U	ug/L	0.28	5.0	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/L	0.46	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-03
SDG ID :	A1613	Customer Sample No. :	MW-16S-DUPLICATE
% Moisture :	100	Analytical Method :	EPA SW846 8260
DataFile :	VE012038.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-27-4	Bromodichloromethane	ND	U	ug/L	0.36	5.0	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/L	2.1	25	1	
108-88-3	Toluene	ND	U	ug/L	0.37	5.0	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/L	0.29	5.0	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/L	0.31	5.0	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/L	0.38	5.0	1	
591-78-6	2-Hexanone	ND	U	ug/L	1.9	25	1	
124-48-1	Dibromochloromethane	ND	U	ug/L	0.52	5.0	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/L	0.41	5.0	1	
127-18-4	Tetrachloroethene	ND	U	ug/L	0.27	5.0	1	
108-90-7	Chlorobenzene	ND	U	ug/L	0.49	5.0	1	
100-41-4	Ethyl Benzene	ND	U	ug/L	0.53	5.0	1	
179601-23-1	m/p-Xylenes	ND	U	ug/L	0.95	10	1	
95-47-6	o-Xylene	ND	U	ug/L	0.43	5.0	1	
100-42-5	Styrene	ND	U	ug/L	0.36	5.0	1	
75-25-2	Bromoform	ND	U	ug/L	0.47	5.0	1	
98-82-8	Isopropylbenzene	ND	U	ug/L	0.45	5.0	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/L	0.31	5.0	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/L	0.43	5.0	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/L	0.32	5.0	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/L	0.45	5.0	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/L	0.46	5.0	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/L	0.62	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Mercury	Lab Sample ID :	A1613-04					
SDG ID :	A1613	Customer Sample No. :	MW-16D					
% Moisture :	100	Analytical Method :	EPA SW-846 7470 - HG					
DataFile :	LB43131.PRN	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7439-97-6	Mercury	ND	UN	ug/L	0.09	0.20	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Metals ICP-TAL	Lab Sample ID :	A1613-04					
SDG ID :	A1613	Customer Sample No. :	MW-16D					
% Moisture :	100	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43135.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7429-90-5	Aluminum	2090		ug/L	6.500	50.0	1	
7440-36-0	Antimony	ND	U	ug/L	8.000	25.0	1	
7440-38-2	Arsenic	ND	U	ug/L	4.200	10.0	1	
7440-39-3	Barium	40.4	J	ug/L	4.000	50.0	1	
7440-41-7	Beryllium	ND	U	ug/L	0.700	3.000	1	
7440-43-9	Cadmium	ND	U	ug/L	0.500	3.000	1	
7440-70-2	Calcium	11300		ug/L	31.8	1000	1	
7440-47-3	Chromium	9.490		ug/L	1.100	5.000	1	
7440-48-4	Cobalt	ND	U	ug/L	5.800	15.0	1	
7440-50-8	Copper	12.1		ug/L	6.600	10.0	1	
7439-89-6	Iron	2370		ug/L	2.600	50.0	1	
7439-92-1	Lead	6.440		ug/L	2.600	6.000	1	
7439-95-4	Magnesium	3310		ug/L	32.5	1000	1	
7439-96-5	Manganese	71.2		ug/L	1.700	10.0	1	
7440-02-0	Nickel	4.830	J	ug/L	4.200	20.0	1	
7440-09-7	Potassium	2860		ug/L	38.8	1000	1	
7782-49-2	Selenium	ND	U	ug/L	4.800	10.0	1	
7440-22-4	Silver	ND	U	ug/L	1.500	5.000	1	
7440-23-5	Sodium	18000		ug/L	13.9	1000	1	
7440-28-0	Thallium	ND	U	ug/L	2.400	20.0	1	
7440-62-2	Vanadium	ND	U	ug/L	6.100	20.0	1	
7440-66-6	Zinc	21.4		ug/L	6.500	20.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	PCB	Lab Sample ID :	A1613-04					
SDG ID :	A1613	Customer Sample No. :	MW-16D					
% Moisture :	100	Analytical Method :	EPA SW-846 8082					
DataFile :	P6023441.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
12674-11-2	Aroclor-1016	ND	U	ug/L	0.142	0.50	1	
11104-28-2	Aroclor-1221	ND	U	ug/L	0.113	0.50	1	
11141-16-5	Aroclor-1232	ND	U	ug/L	0.115	0.50	1	
53469-21-9	Aroclor-1242	ND	U	ug/L	0.073	0.50	1	
12672-29-6	Aroclor-1248	ND	U	ug/L	0.101	0.50	1	
11097-69-1	Aroclor-1254	ND	U	ug/L	0.139	0.50	1	
11096-82-5	Aroclor-1260	ND	U	ug/L	0.0890	0.50	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-04					
SDG ID :	A1613	Customer Sample No. :	MW-16D					
% Moisture :	100	Analytical Method :	EPA SW-846 8270					
DataFile :	BF026202.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
100-52-7	Benzaldehyde	ND	U	ug/L	0.770	10	1	
108-95-2	Phenol	ND	U	ug/L	0.210	10	1	
111-44-4	bis(2-Chloroethyl)ether	ND	U	ug/L	0.550	10	1	
95-57-8	2-Chlorophenol	ND	U	ug/L	0.540	10	1	
95-48-7	2-Methylphenol	ND	U	ug/L	0.240	10	1	
108-60-1	2,2-oxybis(1-Chloropropane)	ND	U	ug/L	0.170	10	1	
98-86-2	Acetophenone	ND	U	ug/L	0.140	10	1	
106-44-5	3+4-Methylphenols	ND	U	ug/L	0.380	10	1	
621-64-7	N-Nitroso-di-n-propylamine	ND	U	ug/L	0.200	10	1	
67-72-1	Hexachloroethane	ND	U	ug/L	0.250	10	1	
98-95-3	Nitrobenzene	ND	U	ug/L	0.680	10	1	
78-59-1	Isophorone	ND	U	ug/L	0.300	10	1	
88-75-5	2-Nitrophenol	ND	U	ug/L	0.520	10	1	
105-67-9	2,4-Dimethylphenol	ND	U	ug/L	0.710	10	1	
111-91-1	bis(2-Chloroethoxy)methane	ND	U	ug/L	0.550	10	1	
120-83-2	2,4-Dichlorophenol	ND	U	ug/L	0.660	10	1	
91-20-3	Naphthalene	ND	U	ug/L	0.120	10	1	
106-47-8	4-Chloroaniline	ND	U	ug/L	2.9	10	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/L	0.250	10	1	
105-60-2	Caprolactam	ND	U	ug/L	4.5	30	1	
59-50-7	4-Chloro-3-methylphenol	ND	U	ug/L	0.400	10	1	
91-57-6	2-Methylnaphthalene	ND	U	ug/L	0.320	10	1	
77-47-4	Hexachlorocyclopentadiene	ND	U	ug/L	0.240	10	1	
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/L	0.560	10	1	
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/L	0.400	10	1	
92-52-4	1,1-Biphenyl	ND	U	ug/L	0.150	10	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-04
SDG ID :	A1613	Customer Sample No. :	MW-16D
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026202.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-58-7	2-Chloronaphthalene	ND	U	ug/L	0.160	10	1	
88-74-4	2-Nitroaniline	ND	U	ug/L	0.490	10	1	
131-11-3	Dimethylphthalate	ND	U	ug/L	0.220	10	1	
208-96-8	Acenaphthylene	ND	U	ug/L	0.700	10	1	
606-20-2	2,6-Dinitrotoluene	ND	U	ug/L	0.320	10	1	
99-09-2	3-Nitroaniline	ND	U	ug/L	1.1	10	1	
83-32-9	Acenaphthene	ND	U	ug/L	0.210	10	1	
51-28-5	2,4-Dinitrophenol	ND	U	ug/L	2.1	10	1	
100-02-7	4-Nitrophenol	ND	U	ug/L	12	30	1	
132-64-9	Dibenzofuran	ND	U	ug/L	0.240	10	1	
121-14-2	2,4-Dinitrotoluene	ND	U	ug/L	1.0	10	1	
84-66-2	Diethylphthalate	ND	U	ug/L	0.380	10	1	
7005-72-3	4-Chlorophenyl-phenylether	ND	U	ug/L	0.210	10	1	
86-73-7	Fluorene	ND	U	ug/L	0.310	10	1	
100-01-6	4-Nitroaniline	ND	U	ug/L	1.4	10	1	
534-52-1	4,6-Dinitro-2-methylphenol	ND	U	ug/L	0.740	10	1	
86-30-6	N-Nitrosodiphenylamine	ND	U	ug/L	0.600	10	1	
101-55-3	4-Bromophenyl-phenylether	ND	U	ug/L	0.230	10	1	
118-74-1	Hexachlorobenzene	ND	U	ug/L	0.180	10	1	
1912-24-9	Atrazine	ND	U	ug/L	0.400	10	1	
87-86-5	Pentachlorophenol	ND	U	ug/L	1.7	10	1	
85-01-8	Phenanthrene	ND	U	ug/L	0.260	10	1	
120-12-7	Anthracene	ND	U	ug/L	0.160	10	1	
86-74-8	Carbazole	ND	U	ug/L	0.220	10	1	
84-74-2	Di-n-butylphthalate	ND	U	ug/L	2.4	20	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-TCL BNA -20	Lab Sample ID :	A1613-04
SDG ID :	A1613	Customer Sample No. :	MW-16D
% Moisture :	100	Analytical Method :	EPA SW-846 8270
DataFile :	BF026202.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
206-44-0	Fluoranthene	ND	U	ug/L	0.400	10	1	
129-00-0	Pyrene	ND	U	ug/L	0.200	10	1	
85-68-7	Butylbenzylphthalate	ND	U	ug/L	0.190	10	1	
91-94-1	3,3-Dichlorobenzidine	ND	U	ug/L	6.9	10	1	
56-55-3	Benzo(a)anthracene	ND	U	ug/L	0.160	10	1	
218-01-9	Chrysene	ND	U	ug/L	0.180	10	1	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	U	ug/L	0.160	10	1	
117-84-0	Di-n-octyl phthalate	ND	U	ug/L	0.510	10	1	
205-99-2	Benzo(b)fluoranthene	ND	U	ug/L	0.290	10	1	
207-08-9	Benzo(k)fluoranthene	ND	U	ug/L	0.180	10	1	
50-32-8	Benzo(a)pyrene	ND	U	ug/L	0.140	10	1	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	U	ug/L	0.150	10	1	
53-70-3	Dibenz(a,h)anthracene	ND	U	ug/L	0.420	10	1	
191-24-2	Benzo(g,h,i)perylene	ND	U	ug/L	0.290	10	1	
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	3.4	AB	ug/L	0	0	1	TIC



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-04					
SDG ID :	A1613	Customer Sample No. :	MW-16D					
% Moisture :	100	Analytical Method :	EPA SW846 8260					
DataFile :	VE012034.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/L	0.55	5.0	1	
74-87-3	Chloromethane	ND	U	ug/L	0.54	5.0	1	
75-01-4	Vinyl Chloride	ND	U	ug/L	0.34	5.0	1	
74-83-9	Bromomethane	ND	U	ug/L	0.62	5.0	1	
75-00-3	Chloroethane	ND	U	ug/L	0.66	5.0	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/L	0.35	5.0	1	
76-13-1	1,1,2-Trichlorotrifluoroethane	ND	U	ug/L	0.45	5.0	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/L	0.47	5.0	1	
67-64-1	Acetone	ND	U	ug/L	2.8	25	1	
75-15-0	Carbon Disulfide	ND	U	ug/L	0.54	5.0	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/L	0.35	5.0	1	
79-20-9	Methyl Acetate	ND	U	ug/L	0.83	5.0	1	
75-09-2	Methylene Chloride	ND	U	ug/L	0.41	5.0	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/L	0.41	5.0	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/L	0.36	5.0	1	
110-82-7	Cyclohexane	ND	U	ug/L	0.55	5.0	1	
78-93-3	2-Butanone	ND	U	ug/L	1.3	25	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/L	0.62	5.0	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/L	0.35	5.0	1	
67-66-3	Chloroform	ND	U	ug/L	0.34	5.0	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/L	0.40	5.0	1	
108-87-2	Methylcyclohexane	ND	U	ug/L	0.68	5.0	1	
71-43-2	Benzene	ND	U	ug/L	0.32	5.0	1	
107-06-2	1,2-Dichloroethane	ND	U	ug/L	0.48	5.0	1	
79-01-6	Trichloroethene	5.0		ug/L	0.28	5.0	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/L	0.46	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-TCLVOA-10	Lab Sample ID :	A1613-04
SDG ID :	A1613	Customer Sample No. :	MW-16D
% Moisture :	100	Analytical Method :	EPA SW846 8260
DataFile :	VE012034.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-27-4	Bromodichloromethane	ND	U	ug/L	0.36	5.0	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/L	2.1	25	1	
108-88-3	Toluene	ND	U	ug/L	0.37	5.0	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/L	0.29	5.0	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/L	0.31	5.0	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/L	0.38	5.0	1	
591-78-6	2-Hexanone	ND	U	ug/L	1.9	25	1	
124-48-1	Dibromochloromethane	ND	U	ug/L	0.52	5.0	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/L	0.41	5.0	1	
127-18-4	Tetrachloroethene	ND	U	ug/L	0.27	5.0	1	
108-90-7	Chlorobenzene	ND	U	ug/L	0.49	5.0	1	
100-41-4	Ethyl Benzene	ND	U	ug/L	0.53	5.0	1	
179601-23-1	m/p-Xylenes	ND	U	ug/L	0.95	10	1	
95-47-6	o-Xylene	ND	U	ug/L	0.43	5.0	1	
100-42-5	Styrene	ND	U	ug/L	0.36	5.0	1	
75-25-2	Bromoform	ND	U	ug/L	0.47	5.0	1	
98-82-8	Isopropylbenzene	ND	U	ug/L	0.45	5.0	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/L	0.31	5.0	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/L	0.43	5.0	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/L	0.32	5.0	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/L	0.45	5.0	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/L	0.46	5.0	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/L	0.62	5.0	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Mercury	Lab Sample ID :	A1613-07					
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS					
% Moisture :	13	Analytical Method :	EPA SW-846 7471 - HG					
DataFile :	LB43127.PRN	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7439-97-6	Mercury	ND	U	mg/Kg	0.020	0.230	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	Metals Group3	Lab Sample ID :	A1613-07					
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS					
% Moisture :	13	Analytical Method :	EPA SW-846 6010 - ICP4					
DataFile :	LB43135.txt	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7441-22-9	Sulfur	28.4	J	mg/Kg	0.582	38.3	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	Metals ICP-TAL	Lab Sample ID :	A1613-07
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS
% Moisture :	13	Analytical Method :	EPA SW-846 6010 - ICP4
DataFile :	LB43135.txt	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
7429-90-5	Aluminum	911		mg/Kg	0.644	3.830	1	
7440-36-0	Antimony	ND	U	mg/Kg	0.429	1.920	1	
7440-38-2	Arsenic	0.392	J	mg/Kg	0.253	0.766	1	
7440-39-3	Barium	4.900		mg/Kg	0.307	3.830	1	
7440-41-7	Beryllium	0.064	J	mg/Kg	0.046	0.230	1	
7440-43-9	Cadmium	ND	U	mg/Kg	0.046	0.230	1	
7440-70-2	Calcium	120		mg/Kg	0.820	76.6	1	
7440-47-3	Chromium	3.730		mg/Kg	0.100	0.383	1	
7440-48-4	Cobalt	0.861	J	mg/Kg	0.437	1.150	1	
7440-50-8	Copper	1.970		mg/Kg	0.245	0.766	1	
7439-89-6	Iron	2780		mg/Kg	1.020	3.830	1	
7439-92-1	Lead	1.580		mg/Kg	0.299	0.460	1	
7439-95-4	Magnesium	195		mg/Kg	3.510	76.6	1	
7439-96-5	Manganese	51.3		mg/Kg	0.146	0.766	1	
7440-02-0	Nickel	1.430	J	mg/Kg	0.352	1.530	1	
7440-09-7	Potassium	93.5		mg/Kg	2.680	76.6	1	
7782-49-2	Selenium	ND	U	mg/Kg	0.314	0.766	1	
7440-22-4	Silver	ND	U	mg/Kg	0.115	0.383	1	
7440-23-5	Sodium	45.9	J	mg/Kg	1.930	76.6	1	
7440-28-0	Thallium	ND	U	mg/Kg	0.207	1.530	1	
7440-62-2	Vanadium	2.500		mg/Kg	0.452	1.530	1	
7440-66-6	Zinc	6.560		mg/Kg	0.536	1.530	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1613-07					
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS					
% Moisture :	13	Analytical Method :	EPA SW-846 8270					
DataFile :	BF026205.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
108-95-2	Phenol	ND	U	ug/Kg	8.8	380	1	
111-44-4	bis(2-Chloroethyl)ether	ND	U	ug/Kg	18	380	1	
95-57-8	2-Chlorophenol	ND	U	ug/Kg	20	380	1	
100-51-6	Benzyl Alcohol	ND	U	ug/Kg	14	380	1	
95-48-7	2-Methylphenol	ND	U	ug/Kg	21	380	1	
108-60-1	2,2-oxybis(1-Chloropropane)	ND	U	ug/Kg	16	380	1	
106-44-5	3+4-Methylphenols	ND	U	ug/Kg	20	380	1	
621-64-7	N-Nitroso-di-n-propylamine	ND	U	ug/Kg	19	380	1	
67-72-1	Hexachloroethane	ND	U	ug/Kg	17	380	1	
98-95-3	Nitrobenzene	ND	U	ug/Kg	14	380	1	
78-59-1	Isophorone	ND	U	ug/Kg	13	380	1	
88-75-5	2-Nitrophenol	ND	U	ug/Kg	18	380	1	
105-67-9	2,4-Dimethylphenol	ND	U	ug/Kg	22	380	1	
111-91-1	bis(2-Chloroethoxy)methane	ND	U	ug/Kg	22	380	1	
120-83-2	2,4-Dichlorophenol	ND	U	ug/Kg	15	380	1	
65-85-0	Benzoic acid	ND	U	ug/Kg	440	1100	1	
91-20-3	Naphthalene	ND	U	ug/Kg	13	380	1	
106-47-8	4-Chloroaniline	ND	U	ug/Kg	27	380	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/Kg	14	380	1	
59-50-7	4-Chloro-3-methylphenol	ND	U	ug/Kg	17	380	1	
91-57-6	2-Methylnaphthalene	ND	U	ug/Kg	9.6	380	1	
77-47-4	Hexachlorocyclopentadiene	ND	U	ug/Kg	9.3	380	1	
88-06-2	2,4,6-Trichlorophenol	ND	U	ug/Kg	12	380	1	
95-95-4	2,4,5-Trichlorophenol	ND	U	ug/Kg	27	380	1	
91-58-7	2-Chloronaphthalene	ND	U	ug/Kg	8.7	380	1	
88-74-4	2-Nitroaniline	ND	U	ug/Kg	17	380	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1613-07
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS
% Moisture :	13	Analytical Method :	EPA SW-846 8270
DataFile :	BF026205.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
131-11-3	Dimethylphthalate	ND	U	ug/Kg	10	380	1	
208-96-8	Acenaphthylene	ND	U	ug/Kg	9.6	380	1	
606-20-2	2,6-Dinitrotoluene	ND	U	ug/Kg	16	380	1	
99-09-2	3-Nitroaniline	ND	U	ug/Kg	25	380	1	
83-32-9	Acenaphthene	ND	U	ug/Kg	11	380	1	
51-28-5	2,4-Dinitrophenol	ND	U	ug/Kg	39	380	1	
100-02-7	4-Nitrophenol	ND	U	ug/Kg	71	380	1	
132-64-9	Dibenzofuran	ND	U	ug/Kg	15	380	1	
121-14-2	2,4-Dinitrotoluene	ND	U	ug/Kg	12	380	1	
84-66-2	Diethylphthalate	ND	U	ug/Kg	6.0	380	1	
7005-72-3	4-Chlorophenyl-phenylether	ND	U	ug/Kg	21	380	1	
86-73-7	Fluorene	ND	U	ug/Kg	14	380	1	
100-01-6	4-Nitroaniline	ND	U	ug/Kg	50	380	1	
534-52-1	4,6-Dinitro-2-methylphenol	ND	U	ug/Kg	22	380	1	
86-30-6	N-Nitrosodiphenylamine	ND	U	ug/Kg	9.2	380	1	
103-33-3	Azobenzene	ND	U	ug/Kg	8.9	380	1	
101-55-3	4-Bromophenyl-phenylether	ND	U	ug/Kg	7.5	380	1	
118-74-1	Hexachlorobenzene	ND	U	ug/Kg	16	380	1	
87-86-5	Pentachlorophenol	ND	U	ug/Kg	26	380	1	
85-01-8	Phenanthrene	ND	U	ug/Kg	10	380	1	
120-12-7	Anthracene	ND	U	ug/Kg	7.8	380	1	
84-74-2	Di-n-butylphthalate	ND	U	ug/Kg	30	380	1	
206-44-0	Fluoranthene	ND	U	ug/Kg	7.7	380	1	
129-00-0	Pyrene	ND	U	ug/Kg	9.2	380	1	
85-68-7	Butylbenzylphthalate	ND	U	ug/Kg	18	380	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	SVOC-Chemtech Full -25	Lab Sample ID :	A1613-07
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS
% Moisture :	13	Analytical Method :	EPA SW-846 8270
DataFile :	BF026205.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
91-94-1	3,3-Dichlorobenzidine	ND	U	ug/Kg	25	380	1	
56-55-3	Benzo(a)anthracene	ND	U	ug/Kg	18	380	1	
218-01-9	Chrysene	ND	U	ug/Kg	17	380	1	
117-81-7	bis(2-Ethylhexyl)phthalate	ND	U	ug/Kg	14	380	1	
117-84-0	Di-n-octyl phthalate	ND	U	ug/Kg	4.4	380	1	
205-99-2	Benzo(b)fluoranthene	ND	U	ug/Kg	13	380	1	
207-08-9	Benzo(k)fluoranthene	ND	U	ug/Kg	18	380	1	
50-32-8	Benzo(a)pyrene	ND	U	ug/Kg	8.3	380	1	
193-39-5	Indeno(1,2,3-cd)pyrene	ND	U	ug/Kg	13	380	1	
53-70-3	Dibenz(a,h)anthracene	ND	U	ug/Kg	11	380	1	
191-24-2	Benzo(g,h,i)perylene	ND	U	ug/Kg	15	380	1	
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	380	AB	ug/Kg	0	0	1	TIC
994-05-8	Butane, 2-methoxy-2-methyl-	720	JNB	ug/Kg	0	0	1	TIC
10544-50-0	Cyclic octaatomic sulfur	270	JNB	ug/Kg	0	0	1	TIC
1000214-16-4	Stigmastan-3,5-diene	180	JN	ug/Kg	0	0	1	TIC



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09					
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09					
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1613-07					
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS					
% Moisture :	13	Analytical Method :	EPA SW846 8260					
DataFile :	VI024427.D	Result Type :	Final					
CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
75-71-8	Dichlorodifluoromethane	ND	U	ug/Kg	3.7	28	1	
74-87-3	Chloromethane	ND	U	ug/Kg	4.8	28	1	
75-01-4	Vinyl Chloride	ND	U	ug/Kg	6.9	28	1	
74-83-9	Bromomethane	ND	U	ug/Kg	14	28	1	
75-00-3	Chloroethane	ND	U	ug/Kg	7.9	28	1	
75-69-4	Trichlorofluoromethane	ND	U	ug/Kg	7.4	28	1	
75-65-0	Tert butyl alcohol	ND	U	ug/Kg	42	140	1	
75-35-4	1,1-Dichloroethene	ND	U	ug/Kg	8.3	28	1	
107-02-8	Acrolein	ND	U	ug/Kg	22	140	1	
107-13-1	Acrylonitrile	ND	U	ug/Kg	28	140	1	
67-64-1	Acetone	ND	U	ug/Kg	17	140	1	
75-15-0	Carbon Disulfide	ND	U	ug/Kg	6.0	28	1	
1634-04-4	Methyl tert-butyl Ether	ND	U	ug/Kg	5.4	28	1	
75-09-2	Methylene Chloride	ND	U	ug/Kg	8.0	28	1	
156-60-5	trans-1,2-Dichloroethene	ND	U	ug/Kg	3.9	28	1	
108-05-4	Vinyl Acetate	ND	U	ug/Kg	20	140	1	
75-34-3	1,1-Dichloroethane	ND	U	ug/Kg	5.3	28	1	
78-93-3	2-Butanone	ND	U	ug/Kg	18	140	1	
56-23-5	Carbon Tetrachloride	ND	U	ug/Kg	5.6	28	1	
594-20-7	2,2-Dichloropropane	ND	U	ug/Kg	5.9	28	1	
156-59-2	cis-1,2-Dichloroethene	ND	U	ug/Kg	5.0	28	1	
74-97-5	Bromochloromethane	ND	U	ug/Kg	4.5	28	1	
67-66-3	Chloroform	ND	U	ug/Kg	4.2	28	1	
71-55-6	1,1,1-Trichloroethane	ND	U	ug/Kg	5.0	28	1	
563-58-6	1,1-Dichloropropene	ND	U	ug/Kg	2.6	28	1	
71-43-2	Benzene	ND	U	ug/Kg	2.1	28	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1613-07
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS
% Moisture :	13	Analytical Method :	EPA SW846 8260
DataFile :	VI024427.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
107-06-2	1,2-Dichloroethane	ND	U	ug/Kg	3.6	28	1	
79-01-6	Trichloroethene	ND	U	ug/Kg	4.8	28	1	
78-87-5	1,2-Dichloropropane	ND	U	ug/Kg	1.5	28	1	
74-95-3	Dibromomethane	ND	U	ug/Kg	4.4	28	1	
75-27-4	Bromodichloromethane	ND	U	ug/Kg	3.5	28	1	
108-10-1	4-Methyl-2-Pentanone	ND	U	ug/Kg	16	140	1	
108-88-3	Toluene	ND	U	ug/Kg	3.6	28	1	
10061-02-6	t-1,3-Dichloropropene	ND	U	ug/Kg	4.5	28	1	
10061-01-5	cis-1,3-Dichloropropene	ND	U	ug/Kg	4.1	28	1	
79-00-5	1,1,2-Trichloroethane	ND	U	ug/Kg	5.1	28	1	
142-28-9	1,3-Dichloropropane	ND	U	ug/Kg	4.2	28	1	
110-75-8	2-Chloroethyl vinyl ether	ND	U	ug/Kg	65	140	1	
591-78-6	2-Hexanone	ND	U	ug/Kg	22	140	1	
124-48-1	Dibromochloromethane	ND	U	ug/Kg	3.0	28	1	
106-93-4	1,2-Dibromoethane	ND	U	ug/Kg	3.6	28	1	
127-18-4	Tetrachloroethene	ND	U	ug/Kg	5.7	28	1	
108-90-7	Chlorobenzene	ND	U	ug/Kg	2.8	28	1	
630-20-6	1,1,1,2-Tetrachloroethane	ND	U	ug/Kg	2.4	28	1	
100-41-4	Ethyl Benzene	ND	U	ug/Kg	3.5	28	1	
179601-23-1	m/p-Xylenes	ND	U	ug/Kg	4.1	56	1	
95-47-6	o-Xylene	ND	U	ug/Kg	3.8	28	1	
100-42-5	Styrene	ND	U	ug/Kg	2.5	28	1	
75-25-2	Bromoform	ND	U	ug/Kg	4.2	28	1	
98-82-8	Isopropylbenzene	ND	U	ug/Kg	2.7	28	1	
79-34-5	1,1,2,2-Tetrachloroethane	ND	U	ug/Kg	2.6	28	1	



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Report Of Analysis

Client :	Envirotrac Environmental Services	Date Collected :	02/20/09
Project Id :	Spectrum Finishing D006356	Date Received :	02/21/09
Test :	VOC-Chemtech Full -15	Lab Sample ID :	A1613-07
SDG ID :	A1613	Customer Sample No. :	DRILL-CUTTINGS
% Moisture :	13	Analytical Method :	EPA SW846 8260
DataFile :	VI024427.D	Result Type :	Final

CasNumber	Parameter	Results	Qualifier	Units	DL	RT/RL	DF	DIL/RE
96-18-4	1,2,3-Trichloropropane	ND	U	ug/Kg	2.8	28	1	
108-86-1	Bromobenzene	ND	U	ug/Kg	2.9	28	1	
103-65-1	n-propylbenzene	ND	U	ug/Kg	2.0	28	1	
95-49-8	2-Chlorotoluene	ND	U	ug/Kg	4.2	28	1	
108-67-8	1,3,5-Trimethylbenzene	ND	U	ug/Kg	2.5	28	1	
106-43-4	4-Chlorotoluene	ND	U	ug/Kg	3.5	28	1	
98-06-6	tert-Butylbenzene	ND	U	ug/Kg	3.3	28	1	
95-63-6	1,2,4-Trimethylbenzene	ND	U	ug/Kg	2.8	28	1	
135-98-8	sec-Butylbenzene	ND	U	ug/Kg	2.9	28	1	
99-87-6	p-Isopropyltoluene	ND	U	ug/Kg	1.6	28	1	
541-73-1	1,3-Dichlorobenzene	ND	U	ug/Kg	2.1	28	1	
106-46-7	1,4-Dichlorobenzene	ND	U	ug/Kg	2.3	28	1	
104-51-8	n-Butylbenzene	ND	U	ug/Kg	2.6	28	1	
95-50-1	1,2-Dichlorobenzene	ND	U	ug/Kg	3.5	28	1	
96-12-8	1,2-Dibromo-3-Chloropropane	ND	U	ug/Kg	4.9	28	1	
120-82-1	1,2,4-Trichlorobenzene	ND	U	ug/Kg	3.9	28	1	
87-68-3	Hexachlorobutadiene	ND	U	ug/Kg	4.5	28	1	
91-20-3	Naphthalene	ND	U	ug/Kg	2.5	28	1	
87-61-6	1,2,3-Trichlorobenzene	ND	U	ug/Kg	2.8	28	1	

U = Not Detected

RL = Reporting Limit

MDL = Method Detection Limit

E = Value Exceeds Calibration Page

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

Project #: A1613
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End Of Report