

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX070620\
 Data File : VX017168.D
 Acq On : 06 Jul 2020 15:17
 Operator : JC/SP
 Sample : L3148-04ME
 Misc : 4.26g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EPEC-POLYMERS-04ME

Quant Time: Jul 06 16:19:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 29 17:10:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	261749	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	413940	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	404788	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	250744	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	158457	49.11	ug/l	0.00
Spiked Amount			Recovery	=	98.22%	
35) Dibromofluoromethane	5.46	113	132747	50.70	ug/l	0.00
Spiked Amount			Recovery	=	101.40%	
50) Toluene-d8	8.70	98	497311	51.36	ug/l	0.00
Spiked Amount			Recovery	=	102.72%	
62) 4-Bromofluorobenzene	11.12	95	215057	56.82	ug/l	0.00
Spiked Amount			Recovery	=	113.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.45	43	5003	4.145	ug/l	98
17) Carbon Disulfide	2.53	76	6031	0.857	ug/l #	94
18) Methyl Acetate	2.76	43	27665	8.779	ug/l	97
20) Methylene Chloride	2.83	84	3840	0.614	ug/l	90
25) 2-Butanone	4.67	43	4414	2.194	ug/l	92
39) Methylcyclohexane	7.43	83	1351	0.310	ug/l #	87
40) Benzene	6.10	78	5690	0.495	ug/l #	88
52) Toluene	8.76	92	30395	4.235	ug/l	99
65) Chlorobenzene	10.12	112	97968	11.726	ug/l	100
67) Ethyl Benzene	10.24	91	22088	1.583	ug/l	98
68) m/p-Xylenes	10.34	106	20650	3.855	ug/l	92
69) o-Xylene	10.68	106	127307	24.980	ug/l	99
73) Isopropylbenzene	11.00	105	5923	0.361	ug/l	78
79) 2-Chlorotoluene	11.41	91	10783916	959.381	ug/l	98
82) 4-Chlorotoluene	11.50	91	4487529	333.961	ug/l	92
84) 1,2,4-Trimethylbenzene	11.79	105	13562	0.981	ug/l	95
86) p-Isopropyltoluene	12.05	119	27081	1.851	ug/l	92
87) 1,3-Dichlorobenzene	12.01	146	147597	18.004	ug/l	97
88) 1,4-Dichlorobenzene	12.09	146	89159	11.384	ug/l	97
91) 1,2-Dichlorobenzene	12.38	146	7271	0.949	ug/l	99
93) 1,2,4-Trichlorobenzene	13.63	180	7672	1.467	ug/l	94
95) Naphthalene	13.82	128	55453	3.487	ug/l	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

