

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003016.D
 Acq On : 29 Jun 2020 19:06
 Operator : SY/MD
 Sample : L3148-04
 Misc : 6.64G/5ML/MSVOA Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-04

Quant Time: Jun 30 07:14:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	357685	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	567818	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	469662	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	188149	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	193236	54.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.78%	
35) Dibromofluoromethane	7.72	113	187054	52.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.62%	
50) Toluene-d8	10.18	98	659075	49.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.88%	
62) 4-Bromofluorobenzene	12.49	95	168756	36.33	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.66%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.54	74	2291	1.224	ug/l	98
16) Acetone	3.96	43	70974	84.709	ug/l	97
17) Carbon Disulfide	4.21	76	34791	3.510	ug/l	99
20) Methylene Chloride	4.72	84	69261	13.426	ug/l	93
21) trans-1,2-Dichloroethene	5.23	96	4811	1.371	ug/l	92
25) 2-Butanone	7.00	43	29110	21.872	ug/l	96
27) cis-1,2-Dichloroethene	7.00	96	12320	3.130	ug/l	83
31) Cyclohexane	7.79	56	21215	3.395	ug/l #	70
39) Methylcyclohexane	9.19	83	85711	12.639	ug/l	100
40) Benzene	8.16	78	1049430	70.084	ug/l	100
49) 1,4-Dioxane	9.29	88	13156	478.997	ug/l #	34
52) Toluene	10.25	92	7230086	767.027	ug/l	93
65) Chlorobenzene	11.52	112	8877060	958.558	ug/l	96
67) Ethyl Benzene	11.60	91	1880154	110.975	ug/l	99
68) m/p-Xylenes	11.70	106	1829926	290.210	ug/l	99
69) o-Xylene	12.03	106	12344327	2077.517	ug/l	57
73) Isopropylbenzene	12.33	105	271174	22.022	ug/l	100
79) 2-Chlorotoluene	12.75	91	3730085	451.260	ug/l #	40
82) 4-Chlorotoluene	12.75	91	3730085	433.421	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.13	105	564001	54.169	ug/l	99
86) p-Isopropyltoluene	13.37	119	816141	70.429	ug/l	98
87) 1,3-Dichlorobenzene	13.37	146	7095403	1203.761	ug/l	98
88) 1,4-Dichlorobenzene	13.45	146	4002609	688.648	ug/l	100
91) 1,2-Dichlorobenzene	13.74	146	146289	27.662	ug/l	99
93) 1,2,4-Trichlorobenzene	15.01	180	13051	3.321	ug/l #	90
95) Naphthalene	15.24	128	170807	23.797	ug/l	99

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

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