

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003013.D
 Acq On : 29 Jun 2020 17:54
 Operator : SY/MD
 Sample : L3148-01
 Misc : 5.84G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-01

Quant Time: Jun 30 06:57:38 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	357203	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	572017	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	542771	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	268231	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	208533	58.78	ug/l	0.00
Spiked Amount			Recovery	=	117.56%	
35) Dibromofluoromethane	7.72	113	191270	53.60	ug/l	0.00
Spiked Amount			Recovery	=	107.20%	
50) Toluene-d8	10.18	98	696166	52.37	ug/l	0.00
Spiked Amount			Recovery	=	104.74%	
62) 4-Bromofluorobenzene	12.48	95	247840	52.96	ug/l	0.00
Spiked Amount			Recovery	=	105.92%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	92289	110.298	ug/l	96
17) Carbon Disulfide	4.20	76	31213	3.153	ug/l	99
20) Methylene Chloride	4.72	84	65021	12.135	ug/l	97
25) 2-Butanone	7.00	43	38911	29.275	ug/l	96
52) Toluene	10.24	92	127865	13.465	ug/l	99
79) 2-Chlorotoluene	12.75	91	303800	25.780	ug/l	99
82) 4-Chlorotoluene	12.85	91	141100	11.500	ug/l	100
84) 1,2,4-Trimethylbenzene	13.12	105	15758	1.062	ug/l	99
87) 1,3-Dichlorobenzene	13.36	146	22163	2.637	ug/l	99
88) 1,4-Dichlorobenzene	13.44	146	28643	3.457	ug/l	87
93) 1,2,4-Trichlorobenzene	15.00	180	7696	1.374	ug/l	97

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

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