

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003015.D
 Acq On : 29 Jun 2020 18:42
 Operator : SY/MD
 Sample : L3148-03
 Misc : 6.68G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EPEC-POLYMERS-03

Quant Time: Jun 30 07:05:19 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	362181	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	579445	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	513821	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	215851	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	197466	54.89	ug/l	0.00
Spiked Amount			Recovery	=	109.78%	
35) Dibromofluoromethane	7.72	113	188795	52.23	ug/l	0.00
Spiked Amount			Recovery	=	104.46%	
50) Toluene-d8	10.18	98	693777	51.52	ug/l	0.00
Spiked Amount			Recovery	=	103.04%	
62) 4-Bromofluorobenzene	12.48	95	216957	45.77	ug/l	0.00
Spiked Amount			Recovery	=	91.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	106816	125.905	ug/l	99
17) Carbon Disulfide	4.20	76	358187	35.684	ug/l	96
20) Methylene Chloride	4.72	84	51414	7.681	ug/l	90
25) 2-Butanone	7.00	43	43356	32.171	ug/l	98
52) Toluene	10.25	92	291633	30.318	ug/l	100
69) o-Xylene	12.03	106	6942	1.068	ug/l	93
79) 2-Chlorotoluene	12.75	91	450549	47.511	ug/l	98
82) 4-Chlorotoluene	12.86	91	71064	7.198	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	12583	1.053	ug/l	99
88) 1,4-Dichlorobenzene	13.44	146	19857	2.978	ug/l	82
93) 1,2,4-Trichlorobenzene	15.00	180	9224	2.046	ug/l	95

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

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