

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060321\
 Data File : VY004941.D
 Acq On : 03 Jun 2021 16:59
 Operator : SY/MD
 Sample : M2589-11
 Misc : 4.79G/5ML/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B10(0-2)

Quant Time: Jun 04 01:17:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 03 04:43:33 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.801	168	202364	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	389743	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	327080	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	107894	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	137575	64.307	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 128.620%	
35) Dibromofluoromethane	7.728	113	115375	55.023	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 110.040%	
50) Toluene-d8	10.185	98	475618	54.615	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 109.220%	
62) 4-Bromofluorobenzene	12.483	95	133765	44.662	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 89.320%	
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	21761	42.255	ug/l	98
25) 2-Butanone	7.002	43	5606	6.474	ug/l	97
52) Toluene	10.246	92	7055	1.068	ug/l	94
68) m/p-Xylenes	11.697	106	6674	1.487	ug/l	98
80) 1,3,5-Trimethylbenzene	12.812	105	8476	1.261	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	15580	2.332	ug/l	94
95) Naphthalene	15.239	128	75744	17.912	ug/l	99

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

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