

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
 Data File : VD069312.D
 Acq On : 02 Jun 2021 20:15
 Operator : VA/SY
 Sample : M2580-12
 Misc : 5.50G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 18-B4(4-6)

Quant Time: Jun 03 01:12:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 02 02:17:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	303516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	642607	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	662646	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	304338	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	213076	73.164	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	146.320%
35) Dibromofluoromethane	7.920	113	157725	39.085	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	78.180%
50) Toluene-d8	10.338	98	830670	56.607	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	113.220%
62) 4-Bromofluorobenzene	12.626	95	286351	59.553	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	119.100%
Target Compounds						
						Qvalue
16) Acetone	4.156	43	75570	148.696	ug/l	91
17) Carbon Disulfide	4.409	76	20856	2.072	ug/l	99
25) 2-Butanone	7.214	43	12952	19.367	ug/l #	88
68) m/p-Xylenes	11.843	106	16375	1.796	ug/l	100
69) o-Xylene	12.179	106	11800	1.464	ug/l	99
80) 1,3,5-Trimethylbenzene	12.955	105	36279	2.057	ug/l	98
84) 1,2,4-Trimethylbenzene	13.261	105	96394	5.495	ug/l	98
95) Naphthalene	15.390	128	190970	20.475	ug/l	99

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

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