

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012521\
 Data File : VD068178.D
 Acq On : 25 Jan 2021 20:01
 Operator : VA/SY
 Sample : M1231-01
 Misc : 6.47G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-012521

Quant Time: Jan 26 00:11:02 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	632031	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	1089924	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	955682	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	406782	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	339211	56.10	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.20%
35) Dibromofluoromethane	7.920	113	323382	53.67	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.34%
50) Toluene-d8	10.344	98	1329019	55.14	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	110.28%
62) 4-Bromofluorobenzene	12.632	95	432802	49.86	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.72%
Target Compounds						
						Qvalue
16) Acetone	4.162	43	117236	108.60	ug/l	97
31) Cyclohexane	7.967	56	44995	3.44	ug/l #	66
39) Methylcyclohexane	9.361	83	25632	1.78	ug/l	91
52) Toluene	10.408	92	358583	17.91	ug/l	96
68) m/p-Xylenes	11.849	106	24692	1.74	ug/l	97
84) 1,2,4-Trimethylbenzene	13.267	105	33203	1.19	ug/l	97
95) Naphthalene	15.402	128	110665	7.20	ug/l	99

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

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