

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012521\
 Data File : VD068177.D
 Acq On : 25 Jan 2021 19:34
 Operator : VA/SY
 Sample : M1228-01
 Misc : 6.34G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-01-012521

Quant Time: Jan 26 00:10:51 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	646041	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	1127021	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	985997	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	440475	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	344685	55.77	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.54%
35) Dibromofluoromethane	7.920	113	333613	53.54	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.08%
50) Toluene-d8	10.344	98	1361161	54.61	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	109.22%
62) 4-Bromofluorobenzene	12.632	95	449844	50.12	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	100.24%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	173108	156.87	ug/l	95
31) Cyclohexane	7.967	56	60579	4.53	ug/l #	64
39) Methylcyclohexane	9.361	83	37560	2.53	ug/l	97
52) Toluene	10.408	92	528936	25.55	ug/l	98
68) m/p-Xylenes	11.849	106	34113	2.33	ug/l	94
69) o-Xylene	12.179	106	13963	1.03	ug/l	95
84) 1,2,4-Trimethylbenzene	13.267	105	43709	1.44	ug/l	99

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

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