

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010621\
 Data File : VD068016.D
 Acq On : 06 Jan 2021 16:22
 Operator : VA/SY
 Sample : M1021-01
 Misc : 6.48G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OK-02-010621

Quant Time: Jan 07 00:11:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122220S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 23 07:34:16 2020
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	317912	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	654761	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	597387	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	255570	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	214046	62.35	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	124.70%
35) Dibromofluoromethane	7.920	113	210227	50.96	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.92%
50) Toluene-d8	10.344	98	818765	52.80	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	105.60%
62) 4-Bromofluorobenzene	12.638	95	258157	48.67	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	97.34%
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	28309	43.19	ug/l #	84
39) Methylcyclohexane	9.361	83	8187	1.03	ug/l #	76
52) Toluene	10.408	92	146422	11.75	ug/l	100
68) m/p-Xylenes	11.849	106	24176	2.76	ug/l	93
69) o-Xylene	12.185	106	8832	1.13	ug/l	94

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

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