

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
 Data File : VD068136.D
 Acq On : 21 Jan 2021 16:46
 Operator : VA/SY
 Sample : M1159-01
 Misc : 3.73G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BORE-2-ALT

Quant Time: Jan 22 00:10:38 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	7.979	168	402118	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	666771	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	525026	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.579	152	161047	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.338	65	201758	52.45	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	104.90%
35) Dibromofluoromethane	7.920	113	198847	53.94	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.88%
50) Toluene-d8	10.344	98	797705	54.10	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	108.20%
62) 4-Bromofluorobenzene	12.632	95	210629	39.67	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	79.34%
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	26596	38.72	ug/l #	83
17) Carbon Disulfide	4.420	76	24053	1.70	ug/l	98
25) 2-Butanone	7.220	43	8922	8.63	ug/l #	88
95) Naphthalene	15.396	128	10838	1.78	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012121\
Data File : VD068136.D
Acq On : 21 Jan 2021 16:46
Operator : VA/SY
Sample : M1159-01
Misc : 3.73G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
BORE-2-ALT

Quant Time: Jan 22 00:10:38 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

