Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012422\
Data File : VD071777.D
Acq On : 24 Jan 2022 14:53
Operator : VA/SY
Sample : N1243-02
Misc : 6.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AMI-1

Quant Time: Jan 25 04:11:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 07 15:39:14 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	342061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	648026	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	559573	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	199380	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	226944	51.562	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 103.120%			
35) Dibromofluoromethane	7.908	113	214321	50.044	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.080%			
50) Toluene-d8	10.338	98	825025	51.463	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.920%			
62) 4-Bromofluorobenzene	12.626	95	224958	39.822	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 79.640%			
Target Compounds						Qvalue
16) Acetone	4.156	43	72990	71.829	ug/l	95
17) Carbon Disulfide	4.420	76	7896	1.493	ug/l #	94
25) 2-Butanone	7.214	43	20161	16.792	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD012422\
Data File : VD071777.D
Acq On : 24 Jan 2022 14:53
Operator : VA/SY
Sample : N1243-02
Misc : 6.44G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
AMI-1

Quant Time: Jan 25 04:11:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D010722S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 07 15:39:14 2022
Response via : Initial Calibration