Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD110920\
Data File : VD067566.D
Acq On : 09 Nov 2020 15:23
Operator : VA/SY
Sample : L4669-01
Misc : 6.22G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TR-04-110620

Quant Time: Nov 10 01:00:07 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 00:56:28 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	288720	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	469744	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	477014	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	230241	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	151494	60.01	ug/l	0.00
Spiked Amount 50.000			Recovery =	120.02%		
35) Dibromofluoromethane	7.92	113	154650	54.64	ug/l	0.00
Spiked Amount 50.000			Recovery =	109.28%		
50) Toluene-d8	10.34	98	561586	56.46	ug/l	0.00
Spiked Amount 50.000			Recovery =	112.92%		
62) 4-Bromofluorobenzene	12.64	95	206471	60.13	ug/l	0.00
Spiked Amount 50.000			Recovery =	120.26%		
Target Compounds						Qvalue
16) Acetone	4.16	43	12871	34.070	ug/l #	88
51) 4-Methyl-2-Pentanone	10.23	43	12696	12.858	ug/l	95
52) Toluene	10.40	92	7299	1.001	ug/l #	70
84) 1,2,4-Trimethylbenzene	13.27	105	16094	1.272	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD110920\
Data File : VD067566.D
Acq On : 09 Nov 2020 15:23
Operator : VA/SY
Sample : L4669-01
Misc : 6.22G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TR-04-110620

Quant Time: Nov 10 01:00:07 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 00:56:28 2020
Response via : Initial Calibration