Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022321\
Data File : VD068422.D
Acq On : 23 Feb 2021 13:23
Operator : VA/SY
Sample : M1462-01
Misc : 6.78G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : CL-01-022221

Quant Time: Feb 24 09:06:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021221S.M
Quant Title : SW846 8260
QLast Update : Fri Feb 12 13:30:51 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.985	168	496201	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	898230	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	819581	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	363940	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	264304	52.10	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.20%			
35) Dibromofluoromethane	7.920	113	273792	51.35	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.70%			
50) Toluene-d8	10.344	98	1107861	50.13	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.26%			
62) 4-Bromofluorobenzene	12.632	95	359378	49.92	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.84%			
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.961	105	32625	1.50	ug/l	93
84) 1,2,4-Trimethylbenzene	13.267	105	62376	2.88	ug/l	98

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

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