Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071321\
Data File : VD069678.D
Acq On : 13 Jul 2021 18:58
Operator : VA/SY
Sample : M2997-01
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : RBR-200029

Quant Time: Jul 14 06:08:21 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071321S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 14 06:00:31 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	495052	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1002177	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	967989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	285807	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	333667	53.979	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 107.960%			
35) Dibromofluoromethane	7.914	113	330358	49.135	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.280%			
50) Toluene-d8	10.338	98	1243445	47.604	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 95.200%			
62) 4-Bromofluorobenzene	12.626	95	399802	45.894	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 91.780%			
Target Compounds						Qvalue
16) Acetone	4.162	43	17985	25.636	ug/l	97
17) Carbon Disulfide	4.409	76	12103	1.065	ug/l	100
20) Methylene Chloride	4.962	84	118495	9.368	ug/l	93

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

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