Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071421\
Data File : VD069692.D
Acq On : 14 Jul 2021 17:11
Operator : VA/SY
Sample : M3012-04
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : PS-TP2

Quant Time: Jul 15 03:31:21 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	434747	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	902688	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1029760	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	468016	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	315664	58.151	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 116.300%			
35) Dibromofluoromethane	7.914	113	308785	50.989	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.980%			
50) Toluene-d8	10.338	98	1206251	51.270	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.540%			
62) 4-Bromofluorobenzene	12.626	95	479413	61.098	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 122.200%			
Target Compounds						Qvalue
16) Acetone	4.150	43	89583	86.252	ug/l	90
17) Carbon Disulfide	4.415	76	10810	1.076	ug/l #	84
20) Methylene Chloride	4.967	84	113835	10.731	ug/l	96

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

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