Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD060221\
Data File : VD069311.D
Acq On : 02 Jun 2021 19:47
Operator : VA/SY
Sample : M2580-11
Misc : 8.78G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 18-B4(2-4)

Quant Time: Jun 03 01:11:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D060121S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 02 02:17:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	283437	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	594859	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	588625	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	251890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	200595	73.758	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 147.520%			
35) Dibromofluoromethane	7.914	113	210012	56.219	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 112.440%			
50) Toluene-d8	10.337	98	769895	56.677	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 113.360%			
62) 4-Bromofluorobenzene	12.625	95	255916	57.495	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 115.000%			
Target Compounds						Qvalue
16) Acetone	4.161	43	54661	115.173	ug/l	100
17) Carbon Disulfide	4.414	76	59748	6.356	ug/l	98
25) 2-Butanone	7.208	43	14896	23.852	ug/l	99
95) Naphthalene	15.390	128	18149	5.274	ug/l	98

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

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