Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081221\
Data File : VY005615.D
Acq On : 12 Aug 2021 12:23
Operator : SY/MD
Sample : M3318-03
Misc : 5.01G/5ML/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : 20210586-COM-9

Quant Time: Aug 13 04:20:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080221S.M
Quant Title : SW846 8260
QLast Update : Tue Aug 03 04:52:05 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	256639	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	432476	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	455258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	233019	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	163154	62.804	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 125.600%			
35) Dibromofluoromethane	7.728	113	134558	55.572	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.140%			
50) Toluene-d8	10.185	98	561626	55.306	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 110.620%			
62) 4-Bromofluorobenzene	12.483	95	215945	64.216	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 128.440%			
Target Compounds						Qvalue
16) Acetone	3.954	43	32769	50.031	ug/l	99
17) Carbon Disulfide	4.204	76	15196	2.229	ug/l	99
20) Methylene Chloride	4.722	84	34666	8.294	ug/l	88

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

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