Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD072921\
Data File : VD069907.D
Acq On : 29 Jul 2021 13:09
Operator : VA/SY
Sample : M3216-01RE
Misc : 13.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 20210460-46RE

Quant Time: Jul 30 00:54:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072221S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 23 04:51:13 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	335574	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	622064	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	470459	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	119238	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	208726	54.082	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.160%			
35) Dibromofluoromethane	7.914	113	196424	50.089	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.180%			
50) Toluene-d8	10.338	98	568343	37.586	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 75.180%			
62) 4-Bromofluorobenzene	12.626	95	152811	30.239	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 60.480%			
Target Compounds						Qvalue
16) Acetone	4.156	43	130788	187.594	ug/l	96
17) Carbon Disulfide	4.403	76	40702	2.965	ug/l	99
25) 2-Butanone	7.215	43	40940	43.301	ug/l	94

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

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