Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080321\
Data File : VD069964.D
Acq On : 03 Aug 2021 14:16
Operator : VA/SY
Sample : M3268-05
Misc : 8.04G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : 20210505-91

Quant Time: Aug 04 01:32:20 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	548856	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1112552	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	924147	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	282285	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	362972	57.502	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.000%			
35) Dibromofluoromethane	7.914	113	373674	53.279	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.560%			
50) Toluene-d8	10.338	98	1389491	51.379	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.760%			
62) 4-Bromofluorobenzene	12.626	95	362035	40.057	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 80.120%			
Target Compounds						Qvalue
16) Acetone	4.156	43	140613	123.312	ug/l	93
17) Carbon Disulfide	4.409	76	40160	1.789	ug/l	97
25) 2-Butanone	7.214	43	41407	26.777	ug/l	97

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

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