Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD081921\
Data File : VD070163.D
Acq On : 19 Aug 2021 12:57
Operator : VA/SY
Sample : M3435-09RE
Misc : 3.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : SWCS-22-0306RE

Quant Time: Aug 20 05:46:57 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D081321S.M
Quant Title : SW846 8260
QLast Update : Sat Aug 14 02:33:51 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	460010	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	869426	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	686640	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	167188	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	322672	59.639	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 119.280%			
35) Dibromofluoromethane	7.914	113	308936	55.000	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.000%			
50) Toluene-d8	10.338	98	1058547	48.452	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.900%			
62) 4-Bromofluorobenzene	12.626	95	228900	31.810	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 63.620%			
Target Compounds						Qvalue
16) Acetone	4.156	43	34651	34.766	ug/l	97
17) Carbon Disulfide	4.403	76	20924	1.059	ug/l #	92
52) Toluene	10.403	92	21938	1.329	ug/l	97

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

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