Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD032122\
Data File : VD072350.D
Acq On : 21 Mar 2022 19:55
Operator : VA/SY
Sample : N1968-07
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
G-2-8-16-17

Quant Time: Mar 22 02:14:09 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D031122S.M
Quant Title : SW846 8260
QLast Update : Mon Mar 14 05:18:06 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	310814	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	550124	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	621651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	320237	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	165312	47.725	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.440%			
35) Dibromofluoromethane	7.914	113	175989	45.460	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.920%			
50) Toluene-d8	10.332	98	701076	49.527	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.060%			
62) 4-Bromofluorobenzene	12.626	95	301648	54.844	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 109.680%			
Target Compounds						Qvalue
16) Acetone	4.168	43	14373	19.111	ug/l #	89
17) Carbon Disulfide	4.409	76	24898	5.125	ug/l	97
95) Naphthalene	15.385	128	261851	21.984	ug/l	99

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

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