Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031722\
Data File : VD072272.D
Acq On : 18 Mar 2022 05:46
Operator : VA/SY
Sample : N1966-07
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
G-1-7-13-14

Quant Time: Mar 18 08:35:26 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	7.973	168	55282	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	91768	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	112148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	53971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	43342	70.350	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 140.700%			
35) Dibromofluoromethane	7.908	113	36149	55.977	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.960%			
50) Toluene-d8	10.332	98	114831	48.630	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.260%			
62) 4-Bromofluorobenzene	12.626	95	51242	55.850	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 111.700%			
Target Compounds						Qvalue
16) Acetone	4.162	43	9279	69.368	ug/l	94
40) Benzene	8.344	78	9106	3.523	ug/l	91
95) Naphthalene	15.384	128	37143	18.503	ug/l	98

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

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