Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD031822\
Data File : VD072316.D
Acq On : 19 Mar 2022 04:36
Operator : VA/SY
Sample : N1970-03
Misc : 5.04G/5.00ml/MSVOA_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
G-3-6-9-10

Quant Time: Mar 19 05:35:24 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	115392	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	197153	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	235154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	131056	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	79755	62.019	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 124.040%			
35) Dibromofluoromethane	7.914	113	64853	46.745	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 93.480%			
50) Toluene-d8	10.332	98	260054	51.263	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.520%			
62) 4-Bromofluorobenzene	12.620	95	128021	64.948	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 129.900%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.738	91	27822	2.988	ug/l	99
69) o-Xylene	12.167	106	9759	2.886	ug/l	77
95) Naphthalene	15.385	128	46909	9.623	ug/l #	94

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

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