Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071932.D
Acq On : 11 Feb 2022 12:06
Operator : VA/SY
Sample : N1495-01
Misc : 5.05G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
NB-08-021022

Quant Time: Feb 11 23:56:31 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 27 06:04:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	467823	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	885688	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	819976	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	357123	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	299771	50.697	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 101.400%			
35) Dibromofluoromethane	7.908	113	284093	48.797	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.600%			
50) Toluene-d8	10.338	98	1115348	51.297	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 102.600%			
62) 4-Bromofluorobenzene	12.626	95	370064	48.738	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 97.480%			
Target Compounds						Qvalue
84) 1,2,4-Trimethylbenzene	13.261	105	25057	1.111	ug/l	97

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

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