Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
Data File : VD072999.D
Acq On : 13 May 2022 19:48
Operator : VA/SY
Sample : N2816-07
Misc : 6.28G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VIBLK

Quant Time: May 16 05:16:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	92	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	8.856	114	530	50.000	ug/l	0.00
63) Chlorobenzene-d5	0.000	117	0	0.000	ug/l	-11.64
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.56
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.461	65	55	46.055	ug/l	0.14
Spiked Amount 50.000	Range 50 - 163		Recovery = 92.100%			
35) Dibromofluoromethane	7.920	113	72	19.343	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 38.680%#			
50) Toluene-d8	10.326	98	232	17.376	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 34.760%#			
62) 4-Bromofluorobenzene	12.791	95	59	11.851	ug/l	0.17
Spiked Amount 50.000	Range 25 - 144		Recovery = 23.700%#			
Target Compounds						Qvalue

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

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