Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050522\
Data File : VD072839.D
Acq On : 06 May 2022 06:32
Operator : VA/SY
Sample : N2676-02
Misc : 5.48G/5.00ml/MSVOA_D/SOIL
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
GT-05-(23-25)

Quant Time: May 06 06:47:53 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	7.973	168	405117	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	744922	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	724344	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	308859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	260229	49.485	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.980%			
35) Dibromofluoromethane	7.909	113	237661	45.427	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 90.860%			
50) Toluene-d8	10.332	98	926599	49.375	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.760%			
62) 4-Bromofluorobenzene	12.620	95	351652	50.254	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 100.500%			
Target Compounds						Qvalue
16) Acetone	4.156	43	51313	40.446	ug/l	96
17) Carbon Disulfide	4.403	76	40408	2.631	ug/l	99
25) 2-Butanone	7.209	43	17827	11.635	ug/l #	87
85) sec-Butylbenzene	13.385	105	26966	1.032	ug/l	80

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

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