Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050922\
Data File : VD072899.D
Acq On : 09 May 2022 19:16
Operator : VA/SY
Sample : N2691-01
Misc : 5.08G/5.00ml/MSVOA_D/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DEEP-WC-1

Quant Time: May 10 01:37:29 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	383712	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	703050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	680781	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	307901	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	234007	46.981	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 93.960%			
35) Dibromofluoromethane	7.908	113	229426	46.465	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 92.940%			
50) Toluene-d8	10.332	98	853713	48.201	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 96.400%			
62) 4-Bromofluorobenzene	12.620	95	323609	49.001	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 98.000%			
Target Compounds						Qvalue
16) Acetone	4.156	43	34323	24.225	ug/l #	86
25) 2-Butanone	7.191	43	9809	6.759	ug/l #	86
52) Toluene	10.397	92	49944	3.453	ug/l	99

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

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