Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022222\
Data File : VD072053.D
Acq On : 22 Feb 2022 13:14
Operator : VA/SY
Sample : N1626-16
Misc : 6.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CC-B8

Quant Time: Feb 23 05:30:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
Quant Title : SW846 8260
QLast Update : Sat Feb 19 04:05:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.161	168	388196	50.000	ug/l	0.19
34) 1,4-Difluorobenzene	8.991	114	710473	50.000	ug/l	0.13
63) Chlorobenzene-d5	11.667	117	610713	50.000	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	13.567	152	217004	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.503	65	115299	28.633	ug/l	0.18
Spiked Amount 50.000	Range 50 - 163		Recovery = 57.260%			
35) Dibromofluoromethane	8.120	113	92157	21.409	ug/l	0.21
Spiked Amount 50.000	Range 54 - 147		Recovery = 42.820%#			
50) Toluene-d8	10.397	98	906802	56.806	ug/l	0.06
Spiked Amount 50.000	Range 49 - 140		Recovery = 113.620%			
62) 4-Bromofluorobenzene	12.638	95	247679	42.240	ug/l	0.02
Spiked Amount 50.000	Range 25 - 144		Recovery = 84.480%			
Target Compounds						Qvalue

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

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