Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD070722\
Data File : VD073819.D
Acq On : 07 Jul 2022 20:29
Operator : VA/SY
Sample : N3593-07
Misc : 10.37G/5.00ml/MSVOA_D/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20220485A-3A

Quant Time: Jul 08 06:36:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D070622S.M
Quant Title : SW846 8260
QLast Update : Fri Jul 08 05:39:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.967	168	89175	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.856	114	202643	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.632	117	185000	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	71778	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.320	65	79633	72.578	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.160%			
35) Dibromofluoromethane	7.909	113	69404	55.819	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 111.640%			
50) Toluene-d8	10.332	98	259814	61.682	ug/l	0.00
Spiked Amount 50.000	Range 78 - 12		Recovery = 123.360%#			
62) 4-Bromofluorobenzene	12.620	95	85554	49.414	ug/l	0.00
Spiked Amount 50.000	Range 50 - 14		Recovery = 98.820%#			
Target Compounds						Qvalue
16) Acetone	4.156	43	27362	128.217	ug/l	94
17) Carbon Disulfide	4.397	76	58738	61.326	ug/l	98
25) 2-Butanone	7.209	43	8488	23.549	ug/l #	80

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

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