Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020422\
Data File : VD071899.D
Acq On : 04 Feb 2022 15:26
Operator : VA/SY
Sample : N1397-01
Misc : 5.67G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
KTS1-MH-01-4-5

Quant Time: Feb 07 04:19:44 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D012622S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 27 06:04:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.979	168	440927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	749493	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	574925	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	164004	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	234645	42.103	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 84.200%			
35) Dibromofluoromethane	7.914	113	242307	49.183	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.360%			
50) Toluene-d8	10.332	98	927236	50.395	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.800%			
62) 4-Bromofluorobenzene	12.620	95	231221	35.986	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 71.980%			
Target Compounds						Qvalue
16) Acetone	4.156	43	67120	43.996	ug/l	91
25) 2-Butanone	7.214	43	17087	9.608	ug/l	92
39) Methylcyclohexane	9.355	83	16617	1.696	ug/l	92

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

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