Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022222\
Data File : VD072056.D
Acq On : 22 Feb 2022 14:39
Operator : VA/SY
Sample : N1626-04
Misc : 4.52G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CC-B2

Quant Time: Feb 23 05:30:44 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	7.973	168	436565	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	762329	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	729044	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	329417	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	245758	54.270	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 108.540%			
35) Dibromofluoromethane	7.914	113	222291	48.128	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.260%			
50) Toluene-d8	10.338	98	933946	54.527	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.060%			
62) 4-Bromofluorobenzene	12.626	95	333486	53.005	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 106.000%			
Target Compounds						Qvalue
16) Acetone	4.156	43	155398	158.783	ug/l	99
25) 2-Butanone	7.208	43	37245	27.535	ug/l	92
36) 1,1-Dichloropropene	7.979	75	35139	5.023	ug/l #	49

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

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