Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022122\
Data File : VD072032.D
Acq On : 21 Feb 2022 15:04
Operator : VA/SY
Sample : N1626-03
Misc : 5.11G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CC-A2

Quant Time: Feb 22 01:05:21 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	7.979	168	207460	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	368329	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	369645	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	165257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	161583	75.086	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 150.180%			
35) Dibromofluoromethane	7.914	113	90586	40.592	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 81.180%			
50) Toluene-d8	10.337	98	451358	54.540	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 109.080%			
62) 4-Bromofluorobenzene	12.620	95	168540	55.443	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 110.880%			
Target Compounds						Qvalue
16) Acetone	4.155	43	43252	92.999	ug/l	99
25) 2-Butanone	7.208	43	14117	21.962	ug/l	95
51) 4-Methyl-2-Pentanone	10.226	43	12375	7.999	ug/l	98
59) 2-Hexanone	10.973	43	10988	10.413	ug/l	92

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

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