Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD021122\
Data File : VD071937.D
Acq On : 11 Feb 2022 14:44
Operator : VA/SY
Sample : N1487-01
Misc : 5.01G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
251488

Quant Time: Feb 11 23:58:18 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	428250	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	819784	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.637	117	752037	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	300656	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	267583	49.435	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.860%			
35) Dibromofluoromethane	7.908	113	261183	48.469	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.940%			
50) Toluene-d8	10.337	98	1011624	50.267	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 100.540%			
62) 4-Bromofluorobenzene	12.626	95	326849	46.508	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 93.020%			
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.949	105	26520	1.373	ug/l	96
84) 1,2,4-Trimethylbenzene	13.261	105	44802	2.359	ug/l	99

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

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