Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051322\
Data File : VD072991.D
Acq On : 13 May 2022 15:58
Operator : VA/SY
Sample : N2826-01
Misc : 5.05 G/5.00ml/MSVOA_D/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
PL-05-051222

Quant Time: May 13 16:18:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 08:33:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.973	168	330872	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	596747	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	600535	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	265259	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	177654	41.363	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 82.720%			
35) Dibromofluoromethane	7.909	113	191885	45.785	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 91.560%			
50) Toluene-d8	10.332	98	734344	48.847	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.700%			
62) 4-Bromofluorobenzene	12.620	95	271650	48.460	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 96.920%			
Target Compounds						Qvalue

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

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