Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051922\
Data File : VY008870.D
Acq On : 19 May 2022 16:11
Operator : KP/MD
Sample : N2832-12
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB14

Quant Time: May 20 02:52:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051722S.M
Quant Title : SW846 8260
QLast Update : Wed May 18 07:32:50 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	1717	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.697	114	2530	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	2496	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	557	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	1264	79.354	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 158.700%			
35) Dibromofluoromethane	7.728	113	1024	69.272	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 138.540%			
50) Toluene-d8	10.179	98	2983	45.691	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 91.380%			
62) 4-Bromofluorobenzene	12.477	95	874	38.161	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 76.320%			
Target Compounds						Qvalue

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

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