Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100522\
Data File : VY010808.D
Acq On : 05 Oct 2022 10:40
Operator : KP/MD
Sample : VY1005SBL01
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VY1005SBL01

Quant Time: Oct 05 11:17:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
Quant Title : SW846 8260
QLast Update : Tue Oct 04 07:26:22 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	218822	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	373445	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	330154	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	146290	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	130524	58.847	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 117.700%			
35) Dibromofluoromethane	7.716	113	120009	48.411	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.820%			
50) Toluene-d8	10.179	98	457535	53.969	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.940%			
62) 4-Bromofluorobenzene	12.483	95	140377	41.778	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 83.560%			
Target Compounds						Qvalue

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

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