Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013025\
Data File : VY020992.D
Acq On : 30 Jan 2025 17:42
Operator : SY/MD
Sample : Q1216-05
Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
JPP-21.1-012825

Quant Time: Jan 31 04:43:28 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y013025S.M
Quant Title : SW846 8260
QLast Update : Fri Jan 31 02:19:37 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	10578	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	14360	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	9100	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	1262	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	4528	50.276	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 100.560%			
35) Dibromofluoromethane	7.640	113	4518	52.334	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.660%			
50) Toluene-d8	10.109	98	13231	39.267	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 78.540%			
62) 4-Bromofluorobenzene	12.408	95	1740	15.389	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 30.780%			
Target Compounds						Qvalue

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

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