Quantitation Report (LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY013025\
Data File : VY020984.D
Acq On : 30 Jan 2025 14:31
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jan 31 04:40:53 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	7.719	168	223983	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	336821	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.426	117	283707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.359	152	134505	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	90893	47.662	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.320%			
35) Dibromofluoromethane	7.646	113	95610	47.217	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 94.440%			
50) Toluene-d8	10.115	98	360684	45.637	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 91.280%			
62) 4-Bromofluorobenzene	12.414	95	118217	44.577	ug/l	0.00
Spiked Amount 50.000	Range 29 - 146		Recovery = 89.160%			
Target Compounds						Qvalue

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

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