Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091025\
Data File : VY023333.D
Acq On : 10 Sep 2025 15:13
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Sep 11 03:51:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090825S.M
Quant Title : SW846 8260
QLast Update : Wed Sep 10 01:44:33 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	550193	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1056720	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	988330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	411278	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	297507	61.537	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 123.080%			
35) Dibromofluoromethane	7.640	113	343752	53.218	ug/l	0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 106.440%			
50) Toluene-d8	10.109	98	1275363	52.288	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 104.580%			
62) 4-Bromofluorobenzene	12.408	95	384355	50.074	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 100.140%			
Target Compounds						Qvalue

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

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