Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061225\
Data File : VY022679.D
Acq On : 12 Jun 2025 17:19
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jun 13 05:43:49 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 10 15:26:14 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.701	168	237942	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	440144	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.408	117	363653	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.340	152	136251	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	130936	49.201	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 98.400%			
35) Dibromofluoromethane	7.628	113	135219	51.470	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 102.940%			
50) Toluene-d8	10.103	98	533362	50.245	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.480%			
62) 4-Bromofluorobenzene	12.402	95	133206	42.116	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 84.240%			
Target Compounds						Qvalue

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

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