Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062725\
Data File : VY022869.D
Acq On : 27 Jun 2025 18:03
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jun 27 23:21:54 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 24 08:29:52 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	299483	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	552937	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	532431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	231700	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	160287	47.954	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 95.900%			
35) Dibromofluoromethane	7.634	113	165853	49.321	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.640%			
50) Toluene-d8	10.109	98	666699	49.964	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.920%			
62) 4-Bromofluorobenzene	12.408	95	229135	53.417	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 106.840%			

Target Compounds Qvalue

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

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