Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060325\
Data File : VY022535.D
Acq On : 03 Jun 2025 20:06
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: Jun 04 04:18:23 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 03 03:22:04 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.707	168	259614	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.610	114	473731	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	371556	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	135929	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	140677	48.449	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 96.900%			
35) Dibromofluoromethane	7.634	113	141072	49.891	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.780%			
50) Toluene-d8	10.103	98	567911	49.706	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 99.420%			
62) 4-Bromofluorobenzene	12.402	95	140879	41.384	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 82.760%			
Target Compounds						Qvalue

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

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