Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052825\
Data File : VY022449.D
Acq On : 28 May 2025 14:40
Operator : SY/MD
Sample : VIBLK
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
VIBLK

Quant Time: May 29 01:58:09 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052725S.M
Quant Title : SW846 8260
QLast Update : Wed May 28 10:34:06 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.713	168	312376	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	558866	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	436719	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.353	152	153992	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	154494	46.955	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 93.900%			
35) Dibromofluoromethane	7.640	113	162494	49.648	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.300%			
50) Toluene-d8	10.109	98	670207	50.232	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.460%			
62) 4-Bromofluorobenzene	12.408	95	163415	40.492	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 80.980%			
Target Compounds						Qvalue

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

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