

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012325\
 Data File : VY020912.D
 Acq On : 23 Jan 2025 13:53
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jan 24 00:18:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010625S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 00:38:42 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.732	168	217566	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.634	114	328222	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.432	117	268870	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.365	152	121890	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.085	65	104522	56.522	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.040%
35) Dibromofluoromethane	7.658	113	112601	54.759	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	109.520%
50) Toluene-d8	10.128	98	423138	59.030	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	118.060%
62) 4-Bromofluorobenzene	12.426	95	128584	48.575	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	97.160%
Target Compounds						
10) Methyl Iodide	4.043	142	2499	1.204	ug/l	Qvalue 88

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

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