

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY121125\
 Data File : VY023946.D
 Acq On : 11 Dec 2025 11:32
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Dec 12 03:20:30 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y121025S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 11 03:57:51 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	739228	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1279001	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1094045	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	459593	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	374260	57.263	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.520%
35) Dibromofluoromethane	7.640	113	404097	48.333	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	96.660%
50) Toluene-d8	10.109	98	1457478	46.822	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.640%
62) 4-Bromofluorobenzene	12.408	95	438843	42.215	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	84.440%

Target Compounds	Qvalue

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

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