

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120925\
 Data File : VY023919.D
 Acq On : 09 Dec 2025 19:24
 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 10 02:34:18 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120325S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 04 03:49:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.719	168	813233	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.622	114	1378940	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1193156	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.352	152	527039	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	394736	48.522	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.040%
35) Dibromofluoromethane	7.646	113	429463	48.559	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.120%
50) Toluene-d8	10.115	98	1561062	45.359	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.720%
62) 4-Bromofluorobenzene	12.408	95	477001	40.635	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.280%

Target Compounds	Qvalue

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

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