

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102725\
 Data File : VY023595.D
 Acq On : 27 Oct 2025 15:24
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Oct 28 04:39:59 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100725S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 08 05:12:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	779237	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.615	114	1283589	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	1025604	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	398294	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	311136	47.749	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.500%
35) Dibromofluoromethane	7.640	113	387326	49.109	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.220%
50) Toluene-d8	10.109	98	1408522	47.954	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.900%
62) 4-Bromofluorobenzene	12.407	95	370498	38.207	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.420%

Target Compounds	Qvalue

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

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