

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082225\
 Data File : VY023198.D
 Acq On : 22 Aug 2025 17:22
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Aug 25 05:20:12 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081225S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 13 02:10:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	533902	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1019496	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	919046	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	367712	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	285967	56.199	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.400%
35) Dibromofluoromethane	7.634	113	328820	53.902	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.800%
50) Toluene-d8	10.109	98	1244722	52.230	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.460%
62) 4-Bromofluorobenzene	12.402	95	354428	46.245	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	92.480%

Target Compounds	Qvalue

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

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