

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081525\
 Data File : VY023134.D
 Acq On : 15 Aug 2025 18:43
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Aug 18 02:33:30 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	543809	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	1021282	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	907494	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	370192	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	285460	55.078	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.160%
35) Dibromofluoromethane	7.628	113	314306	51.433	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	102.860%
50) Toluene-d8	10.103	98	1246667	52.220	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	104.440%
62) 4-Bromofluorobenzene	12.401	95	364399	47.463	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	94.920%

Target Compounds	Qvalue

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

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