

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072125\
 Data File : VY023036.D
 Acq On : 21 Jul 2025 18:54
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jul 22 04:56:31 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071825S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 19 01:50:49 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	274387	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	539119	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	567438	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	271419	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	170008	61.204	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	122.400%
35) Dibromofluoromethane	7.634	113	172191	50.351	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	100.700%
50) Toluene-d8	10.103	98	679319	50.091	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.180%
62) 4-Bromofluorobenzene	12.402	95	261640	61.288	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	122.580%

Target Compounds	Qvalue

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

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