

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062425\
 Data File : VY022808.D
 Acq On : 24 Jun 2025 19:23
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jun 25 01:31:28 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062325S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 24 08:29:52 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	451392	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	818670	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	740202	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	324221	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	229065	45.468	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	90.940%
35) Dibromofluoromethane	7.628	113	241563	48.519	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.040%
50) Toluene-d8	10.103	98	975229	49.363	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	98.720%
62) 4-Bromofluorobenzene	12.402	95	317342	49.967	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.940%
Target Compounds						
16) Acetone	3.873	43	14046	14.751	ug/l	Qvalue 95

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

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