

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070825\
 Data File : VY022987.D
 Acq On : 08 Jul 2025 19:44
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Jul 09 02:37:16 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	7.707	168	274678	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	519032	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	523644	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.340	152	234980	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	155105	50.594	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.180%	
35) Dibromofluoromethane	7.634	113	160301	50.784	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.560%	
50) Toluene-d8	10.103	98	637341	50.884	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.760%	
62) 4-Bromofluorobenzene	12.402	95	225296	55.953	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 111.900%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.616	84	28875	7.891	ug/l	96

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

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