

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120325\
 Data File : VY023873.D
 Acq On : 03 Dec 2025 16:00
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VIBLK

Quant Time: Dec 04 03:53:50 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120325S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 04 03:49:13 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	661009	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	1155010	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	986289	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	396384	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.067	65	371365	56.161	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	112.320%
35) Dibromofluoromethane	7.640	113	366359	49.455	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.900%
50) Toluene-d8	10.109	98	1361568	47.232	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.460%
62) 4-Bromofluorobenzene	12.408	95	399596	40.641	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.280%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.622	84	24476	1.622	ug/l	96
91) 1,2-Dichlorobenzene	13.657	146	13160	1.107	ug/l	97
92) 1,2-Dibromo-3-Chloropr...	14.279	75	1213	1.637	ug/l	74
93) 1,2,4-Trichlorobenzene	14.919	180	16643	2.362	ug/l	96
94) Hexachlorobutadiene	15.023	225	6847	1.549	ug/l	93
95) Naphthalene	15.151	128	33559	2.890	ug/l	100
96) 1,2,3-Trichlorobenzene	15.328	180	16636	2.767	ug/l	98

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

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