

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121025\
 Data File : VW032613.D
 Acq On : 10 Dec 2025 13:03
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/5mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK

Quant Time: Dec 11 01:59:37 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121025S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 11 01:56:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.959	168	370968	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.849	114	700147	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	625651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	299354	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	286681	49.207	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	=	98.420%	
35) Dibromofluoromethane	7.904	113	227755	45.929	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	=	91.860%	
50) Toluene-d8	10.325	98	849884	47.299	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	=	94.600%	
62) 4-Bromofluorobenzene	12.617	95	306426	46.449	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	=	92.900%	
Target Compounds						
					Qvalue	
15) Acrylonitrile	5.405	53	1938	1.220	ug/l	97
16) Acetone	4.167	43	21950	11.294	ug/l	96
20) Methylene Chloride	4.948	84	15591	2.628	ug/l	86
31) Cyclohexane	7.965	56	11007	1.232	ug/l #	1
36) 1,1-Dichloropropene	7.959	75	35694	4.952	ug/l #	44
38) Carbon Tetrachloride	7.959	117	41784	6.267	ug/l #	18

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

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