

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121625\
 Data File : VW032657.D
 Acq On : 16 Dec 2025 15:14
 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 17 00:42:01 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W121625S.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 17 00:33:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.965	168	289722	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.855	114	590326	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.629	117	540190	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.556	152	232679	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.319	65	247488	59.548	ug/l	0.00
Spiked Amount	50.000	Range 63 - 155	Recovery	= 119.100%		
35) Dibromofluoromethane	7.898	113	196923	51.333	ug/l	0.00
Spiked Amount	50.000	Range 70 - 134	Recovery	= 102.660%		
50) Toluene-d8	10.325	98	751238	51.969	ug/l	0.00
Spiked Amount	50.000	Range 74 - 123	Recovery	= 103.940%		
62) 4-Bromofluorobenzene	12.617	95	262365	49.346	ug/l	0.00
Spiked Amount	50.000	Range 17 - 146	Recovery	= 98.700%		
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.210	59	479	1.746	ug/l #	52
13) Acrolein	3.935	56	599	1.528	ug/l #	15
15) Acrylonitrile	5.405	53	2019	1.748	ug/l #	66
16) Acetone	4.167	43	18437	12.915	ug/l #	80
20) Methylene Chloride	4.960	84	30630	3.227	ug/l	91
31) Cyclohexane	7.959	56	7969	1.167	ug/l #	20
36) 1,1-Dichloropropene	7.959	75	27244	4.586	ug/l #	51
38) Carbon Tetrachloride	7.959	117	32091	5.706	ug/l #	18
49) 1,4-Dioxane	9.459	88	78	2.348	ug/l #	54
58) 2-Chloroethyl Vinyl ether	10.008	63	75	15.800	ug/l	98
76) 1,2,3-Trichloropropane	12.617	75	136464	25.676	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.617	75	136464	100.551	ug/l #	7
95) Naphthalene	15.360	128	12185	1.191	ug/l #	91

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

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