

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061025\
 Data File : VW031716.D
 Acq On : 10 Jun 2025 10:53
 Operator : SY/MD
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK401

Quant Time: Jun 26 13:21:55 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 25 07:47:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	366717	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	331398	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	158489	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.393	65	110224	23.999	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	96.000%	
7) Chloroethane-d5	2.929	69	89367	23.572	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	94.280%	
11) 1,1-Dichloroethene-d2	4.051	65	54911	22.767	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	91.080%	
21) 2-Butanone-d5	7.099	46	94419	52.486	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	104.980%	
24) Chloroform-d	7.666	84	244914	23.040	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	92.160%	
26) 1,2-Dichloroethane-d4	8.319	65	151436	24.278	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.120%	
32) Benzene-d6	8.282	84	485886	24.245	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	97.000%	
36) 1,2-Dichloropropane-d6	9.282	67	139326	23.444	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	93.760%	
41) Toluene-d8	10.324	98	438373	23.706	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	94.840%	
43) trans-1,3-Dichloroprop...	10.580	79	68028	23.624	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	94.480%	
47) 2-Hexanone-d5	10.928	63	75243	53.836	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	107.680%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	144305	24.334	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	97.320%	
66) 1,2-Dichlorobenzene-d4	13.848	152	140677	23.150	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	92.600%	
Target Compounds						
					Qvalue	
13) Acetone	4.161	43	9770	6.295	ug/L	97
16) Methylene chloride	4.947	84	4769	0.774	ug/L	96
44) trans-1,3-Dichloropropene	10.580	75	4862	0.640	ug/L	93
70) 1,2,4-trichlorobenzene	15.128	180	1958	0.323	ug/L	93
71) Naphthalene	15.360	128	6893	0.451	ug/L	97

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

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