

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV091525\
 Data File : VV039089.D
 Acq On : 15 Sep 2025 18:55
 Operator : SY/MD
 Sample : VIBLK220
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK220

Quant Time: Sep 16 02:27:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091525WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Sep 16 02:04:20 2025
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.535	114	403983	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.776	117	413828	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.175	152	151385	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.291	65	171478	5.382	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.600%	
7) Chloroethane-d5		1.545	69	145219	5.259	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	105.200%	
11) 1,1-Dichloroethene-d2		2.073	65	73291	4.828	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.600%	
20) 2-Butanone-d5		3.793	46	253323	53.530	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.060%	
24) Chloroform-d		4.256	84	327054	5.285	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.800%	
26) 1,2-Dichloroethane-d4		4.947	65	141918	5.446	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.000%	
32) Benzene-d6		4.960	84	608262	5.372	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.400%	
36) 1,2-Dichloropropane-d6		5.989	67	189735	5.606	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.200%	
41) Toluene-d8		7.240	98	482799	4.763	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...		7.555	79	59373	4.796	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.000%	
46) 2-Hexanone-d5		8.014	63	205673	51.317	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.640%	
56) 1,1,2,2-Tetrachloroeth...		10.143	84	126929	5.253	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.000%	
66) 1,2-Dichlorobenzene-d4		11.548	152	146977	6.032	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.600%#	
Target Compounds							
16) Methylene chloride		2.458	84	8010	0.215	ug/L	95
65) 1,4-Dichlorobenzene		11.201	146	7660	0.150	ug/L	100

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

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