

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092225\
 Data File : VU063619.D
 Acq On : 22 Sep 2025 15:08
 Operator : MD/SY
 Sample : VU0922WBL01
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK122

Quant Time: Sep 23 05:43:47 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092225WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 23 05:35:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.235	114	240303	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	228149	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	105292	50.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	77438	48.045	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.080%
7) Chloroethane-d5	1.891	69	70282	51.253	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.500%
11) 1,1-Dichloroethene-d2	2.550	63	102893	35.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.440%
21) 2-Butanone-d5	4.615	46	111743	100.480	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.480%
24) Chloroform-d	5.045	84	143459	47.570	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.140%
26) 1,2-Dichloroethane-d4	5.689	65	98392	50.078	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.160%
32) Benzene-d6	5.711	84	279076	51.070	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.140%
36) 1,2-Dichloropropane-d6	6.676	67	95955	53.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.500%
41) Toluene-d8	7.888	98	253228	49.310	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.620%
43) trans-1,3-Dichloroprop...	8.171	79	29685	45.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.820%
47) 2-Hexanone-d5	8.624	63	66875	102.236	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.240%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	138506	50.387	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.780%
66) 1,2-Dichlorobenzene-d4	12.187	152	91685	51.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.640%

Target Compounds	Qvalue

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

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