

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112125\
 Data File : VU063756.D
 Acq On : 21 Nov 2025 09:36
 Operator : MD/SY
 Sample : VU1121WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK130

Quant Time: Nov 21 22:28:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 21 22:28:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.219	114	301725	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	287829	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	139993	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	117389	45.054	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	90.100%	
7) Chloroethane-d5	1.894	69	94312	46.984	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.960%	
11) 1,1-Dichloroethene-d2	2.541	63	161541	35.768	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.540%	
21) 2-Butanone-d5	4.595	46	135980	91.545	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	91.550%	
24) Chloroform-d	5.029	84	201389	46.068	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.140%	
26) 1,2-Dichloroethane-d4	5.672	65	139351	48.477	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.960%	
32) Benzene-d6	5.695	84	411309	48.752	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.500%	
36) 1,2-Dichloropropane-d6	6.660	67	121126	48.905	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.800%	
41) Toluene-d8	7.872	98	372979	46.561	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.120%	
43) trans-1,3-Dichloroprop...	8.155	79	43612	42.610	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.220%	
47) 2-Hexanone-d5	8.611	63	83414	92.629	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.630%	
56) 1,1,2,2-Tetrachloroeth...	10.730	84	173930	48.020	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.040%	
66) 1,2-Dichlorobenzene-d4	12.167	152	133549	50.535	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.060%	

Target Compounds Qvalue

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

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