

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111725\
 Data File : VU063727.D
 Acq On : 17 Nov 2025 15:08
 Operator : MD/SY
 Sample : VU1117WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK126

Quant Time: Nov 18 02:06:08 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 18 01:55:44 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.219	114	315936	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	296662	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	148308	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	125849	46.128	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	92.260%	
7) Chloroethane-d5	1.895	69	98540	46.882	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.760%	
11) 1,1-Dichloroethene-d2	2.541	63	171530	36.272	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.540%	
21) 2-Butanone-d5	4.596	46	147387	94.762	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.760%	
24) Chloroform-d	5.030	84	206324	45.074	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.140%	
26) 1,2-Dichloroethane-d4	5.670	65	143974	47.832	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.660%	
32) Benzene-d6	5.695	84	422330	48.568	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.140%	
36) 1,2-Dichloropropane-d6	6.660	67	123897	48.534	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.060%	
41) Toluene-d8	7.872	98	395453	47.897	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.800%	
43) trans-1,3-Dichloroprop...	8.155	79	47293	44.830	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.660%	
47) 2-Hexanone-d5	8.612	63	87478	94.250	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.250%	
56) 1,1,2,2-Tetrachloroeth...	10.730	84	181378	48.585	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	97.180%	
66) 1,2-Dichlorobenzene-d4	12.168	152	139950	49.988	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	99.980%	

Target Compounds Qvalue

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

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