

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061125\
 Data File : VU063385.D
 Acq On : 11 Jun 2025 16:00
 Operator : MD/SY
 Sample : VU0611WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK118

Quant Time: Jun 11 16:21:14 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM061125WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 11 13:45:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	142343	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	147069	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	63433	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	51423	47.855	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.700%		
7) Chloroethane-d5	1.901	69	51937	49.668	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	99.340%		
11) 1,1-Dichloroethene-d2	2.554	63	71641	35.088	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	70.180%		
21) 2-Butanone-d5	4.615	46	103862	111.386	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.390%		
24) Chloroform-d	5.052	84	110673	48.452	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.900%		
26) 1,2-Dichloroethane-d4	5.692	65	71698	51.253	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.500%		
32) Benzene-d6	5.714	84	222674	50.060	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	100.120%		
36) 1,2-Dichloropropane-d6	6.679	67	78611	52.107	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	104.220%		
41) Toluene-d8	7.891	98	185234	47.460	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.920%		
43) trans-1,3-Dichloroprop...	8.171	79	29031	47.819	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.640%		
47) 2-Hexanone-d5	8.624	63	55043	98.269	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	98.270%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	113271	49.159	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	98.320%		
66) 1,2-Dichlorobenzene-d4	12.187	152	65384	56.336	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	112.680%		

Target Compounds Qvalue

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

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