

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061125\
 Data File : VU063384.D
 Acq On : 11 Jun 2025 15:37
 Operator : MD/SY
 Sample : VU0611MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK117

Quant Time: Jun 11 15:56:23 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	139556	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	146510	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	62558	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	54263	51.506	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 103.020%		
7) Chloroethane-d5	1.901	69	52717	51.421	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 102.840%		
11) 1,1-Dichloroethene-d2	2.554	63	72553	36.244	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 72.480%		
21) 2-Butanone-d5	4.615	46	104649	114.472	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 114.470%		
24) Chloroform-d	5.052	84	112295	50.144	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 100.280%		
26) 1,2-Dichloroethane-d4	5.692	65	71481	52.119	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 104.240%		
32) Benzene-d6	5.718	84	224034	50.558	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 101.120%		
36) 1,2-Dichloropropane-d6	6.682	67	78503	52.234	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 104.460%		
41) Toluene-d8	7.891	98	187838	48.311	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 96.620%		
43) trans-1,3-Dichloroprop...	8.174	79	29872	49.392	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 98.780%		
47) 2-Hexanone-d5	8.627	63	56805	101.802	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 101.800%		
56) 1,1,2,2-Tetrachloroeth...	10.746	84	114034	49.679	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 99.360%		
66) 1,2-Dichlorobenzene-d4	12.187	152	63829	55.765	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 111.540%		

Target Compounds Qvalue

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

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