

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111725\
 Data File : VU063726.D
 Acq On : 17 Nov 2025 14:44
 Operator : MD/SY
 Sample : VU1117MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK125

Quant Time: Nov 18 02:05:51 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	324127	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	302090	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	148528	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	131383	46.940	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	93.880%	
7) Chloroethane-d5	1.895	69	100998	46.837	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.680%	
11) 1,1-Dichloroethene-d2	2.541	63	177862	36.660	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.320%	
21) 2-Butanone-d5	4.595	46	144172	90.352	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.350%	
24) Chloroform-d	5.029	84	214231	45.619	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.240%	
26) 1,2-Dichloroethane-d4	5.672	65	144881	46.917	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.840%	
32) Benzene-d6	5.695	84	432155	48.804	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.600%	
36) 1,2-Dichloropropane-d6	6.660	67	129933	49.984	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.960%	
41) Toluene-d8	7.872	98	394677	46.944	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.880%	
43) trans-1,3-Dichloroprop...	8.155	79	48093	44.770	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.540%	
47) 2-Hexanone-d5	8.611	63	89445	94.637	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.640%	
56) 1,1,2,2-Tetrachloroeth...	10.730	84	180662	47.524	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.040%	
66) 1,2-Dichlorobenzene-d4	12.167	152	137664	49.098	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	98.200%	

Target Compounds Qvalue

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

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