

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112425\
 Data File : VU063775.D
 Acq On : 24 Nov 2025 13:38
 Operator : MD/SY
 Sample : VU1124MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK131

Quant Time: Nov 25 00:23:25 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 25 00:22:49 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.222	114	328000	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	308329	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	146132	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	125812	44.419	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.840%
7) Chloroethane-d5	1.895	69	105333	48.271	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.540%
11) 1,1-Dichloroethene-d2	2.541	63	176224	35.894	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.780%
21) 2-Butanone-d5	4.596	46	143909	89.122	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.120%
24) Chloroform-d	5.030	84	231679	48.751	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.500%
26) 1,2-Dichloroethane-d4	5.669	65	157877	50.522	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.040%
32) Benzene-d6	5.695	84	453461	50.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.340%
36) 1,2-Dichloropropane-d6	6.660	67	138347	52.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.280%
41) Toluene-d8	7.872	98	417154	48.614	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.220%
43) trans-1,3-Dichloroprop...	8.155	79	51250	46.743	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.480%
47) 2-Hexanone-d5	8.611	63	89726	93.014	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.010%
56) 1,1,2,2-Tetrachloroeth...	10.730	84	194113	50.029	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.060%
66) 1,2-Dichlorobenzene-d4	12.168	152	146567	53.131	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.260%

Target Compounds Qvalue

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

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