

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112125\
 Data File : VU063755.D
 Acq On : 21 Nov 2025 09:11
 Operator : MD/SY
 Sample : VU1121MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK129

Quant Time: Nov 21 22:28:45 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 21 22:28:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.219	114	306381	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	287619	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	137446	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.583	65	117451	44.393	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.780%	
7) Chloroethane-d5	1.895	69	98188	48.171	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.340%	
11) 1,1-Dichloroethene-d2	2.541	63	161855	35.293	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	70.580%	
21) 2-Butanone-d5	4.595	46	140353	93.053	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	93.050%	
24) Chloroform-d	5.029	84	206629	46.548	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.100%	
26) 1,2-Dichloroethane-d4	5.669	65	138473	47.439	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.880%	
32) Benzene-d6	5.695	84	412497	48.928	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.860%	
36) 1,2-Dichloropropane-d6	6.660	67	121326	49.021	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.040%	
41) Toluene-d8	7.872	98	379065	47.356	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.720%	
43) trans-1,3-Dichloroprop...	8.155	79	43721	42.747	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.500%	
47) 2-Hexanone-d5	8.611	63	81795	90.898	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	90.900%	
56) 1,1,2,2-Tetrachloroeth...	10.730	84	169400	46.804	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	93.600%	
66) 1,2-Dichlorobenzene-d4	12.167	152	129862	50.050	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	100.100%	

Target Compounds Qvalue

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

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