

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111825\
 Data File : VU063733.D
 Acq On : 18 Nov 2025 10:53
 Operator : MD/SY
 Sample : VU1118MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK127

Quant Time: Nov 19 04:47:29 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 19 04:47:02 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.222	114	310894	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.393	117	292097	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.788	152	140905	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.586	65	121675	45.322	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.640%
7) Chloroethane-d5	1.895	69	97016	46.905	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.820%
11) 1,1-Dichloroethene-d2	2.541	63	172969	37.169	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.340%
21) 2-Butanone-d5	4.595	46	141114	92.200	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.200%
24) Chloroform-d	5.029	84	210565	46.746	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
26) 1,2-Dichloroethane-d4	5.669	65	143899	48.582	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.160%
32) Benzene-d6	5.695	84	423695	49.486	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.980%
36) 1,2-Dichloropropane-d6	6.660	67	125903	50.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.180%
41) Toluene-d8	7.872	98	386730	47.573	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.140%
43) trans-1,3-Dichloroprop...	8.155	79	45251	43.565	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.614	63	81205	88.858	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.860%
56) 1,1,2,2-Tetrachloroeth...	10.730	84	175693	47.798	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.600%
66) 1,2-Dichlorobenzene-d4	12.167	152	131222	49.333	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.660%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111825\
Data File : VU063733.D
Acq On : 18 Nov 2025 10:53
Operator : MD/SY
Sample : VU1118MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK127

Quant Time: Nov 19 04:47:29 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111725WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Nov 19 04:47:02 2025
Response via : Initial Calibration

