

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061225\
 Data File : VU063391.D
 Acq On : 12 Jun 2025 10:55
 Operator : MD/SY
 Sample : VU0612MBL01
 Misc : 5.00g/5.0mL/100uL/5mL/MSVOA_U/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK119

Quant Time: Jun 12 11:26:56 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	6.238	114	136603	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	143265	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	60313	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	47696	46.251	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.500%
7) Chloroethane-d5	1.904	69	48033	47.865	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.720%
11) 1,1-Dichloroethene-d2	2.554	63	66619	33.999	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.000%
21) 2-Butanone-d5	4.615	46	89917	100.483	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.480%
24) Chloroform-d	5.052	84	103832	47.367	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.740%
26) 1,2-Dichloroethane-d4	5.692	65	65296	48.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
32) Benzene-d6	5.718	84	205789	47.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.980%
36) 1,2-Dichloropropane-d6	6.679	67	72309	49.202	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.400%
41) Toluene-d8	7.891	98	170659	44.886	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.780%
43) trans-1,3-Dichloroprop...	8.174	79	26881	45.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.900%
47) 2-Hexanone-d5	8.627	63	48099	88.152	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.150%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	106374	47.392	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.780%
66) 1,2-Dichlorobenzene-d4	12.187	152	60261	54.608	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.220%

Target Compounds Qvalue

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

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