

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092225\
 Data File : VU063618.D
 Acq On : 22 Sep 2025 14:44
 Operator : MD/SY
 Sample : VU0922MBL01
 Misc : 5.00g/5.0mL/100uL/5mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK121

Quant Time: Sep 23 05:43:33 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092225WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 23 05:35:07 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	235513	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	225629	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	101848	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	79454	50.298	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.600%
7) Chloroethane-d5	1.901	69	70012	52.095	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.180%
11) 1,1-Dichloroethene-d2	2.554	63	106779	37.828	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.660%
21) 2-Butanone-d5	4.615	46	106178	97.418	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.420%
24) Chloroform-d	5.049	84	144206	48.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.580%
26) 1,2-Dichloroethane-d4	5.689	65	100776	52.334	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.660%
32) Benzene-d6	5.714	84	289927	53.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.300%
36) 1,2-Dichloropropane-d6	6.679	67	94900	53.754	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.500%
41) Toluene-d8	7.888	98	257234	50.650	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.300%
43) trans-1,3-Dichloroprop...	8.171	79	28080	43.912	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.820%
47) 2-Hexanone-d5	8.627	63	63527	98.202	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.200%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	133646	49.162	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.320%
66) 1,2-Dichlorobenzene-d4	12.187	152	91306	53.347	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.700%

Target Compounds	Qvalue

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

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