

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061025\
 Data File : VV038776.D
 Acq On : 10 Jun 2025 12:31
 Operator : SY/MD
 Sample : VV0610MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK263

Quant Time: Jun 10 15:15:49 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM060925WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 10 14:44:52 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	579331	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.777	117	590842	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.175	152	249979	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.291	65	220878	45.845	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	91.700%		
7) Chloroethane-d5	1.542	69	203390	46.119	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	92.240%		
11) 1,1-Dichloroethene-d2	2.069	65	110063	46.414	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.820%		
21) 2-Butanone-d5	3.786	46	339282	90.297	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.300%		
24) Chloroform-d	4.253	84	470118	45.802	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.600%		
26) 1,2-Dichloroethane-d4	4.941	65	296655	49.507	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.020%		
32) Benzene-d6	4.960	84	922407	49.480	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.960%		
36) 1,2-Dichloropropane-d6	5.986	67	308208	49.780	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	99.560%		
41) Toluene-d8	7.236	98	771383	46.860	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	93.720%		
43) trans-1,3-Dichloroprop...	7.548	79	124394	46.070	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.140%		
47) 2-Hexanone-d5	8.014	63	247085	96.189	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	96.190%		
56) 1,1,2,2-Tetrachloroeth...	10.140	84	419758	45.692	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.380%		
66) 1,2-Dichlorobenzene-d4	11.548	152	265991	54.827	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.660%		

Target Compounds Qvalue

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

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