

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV061025\
 Data File : VV038777.D
 Acq On : 10 Jun 2025 13:04
 Operator : SY/MD
 Sample : VV0610WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK264

Quant Time: Jun 10 14:46:13 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

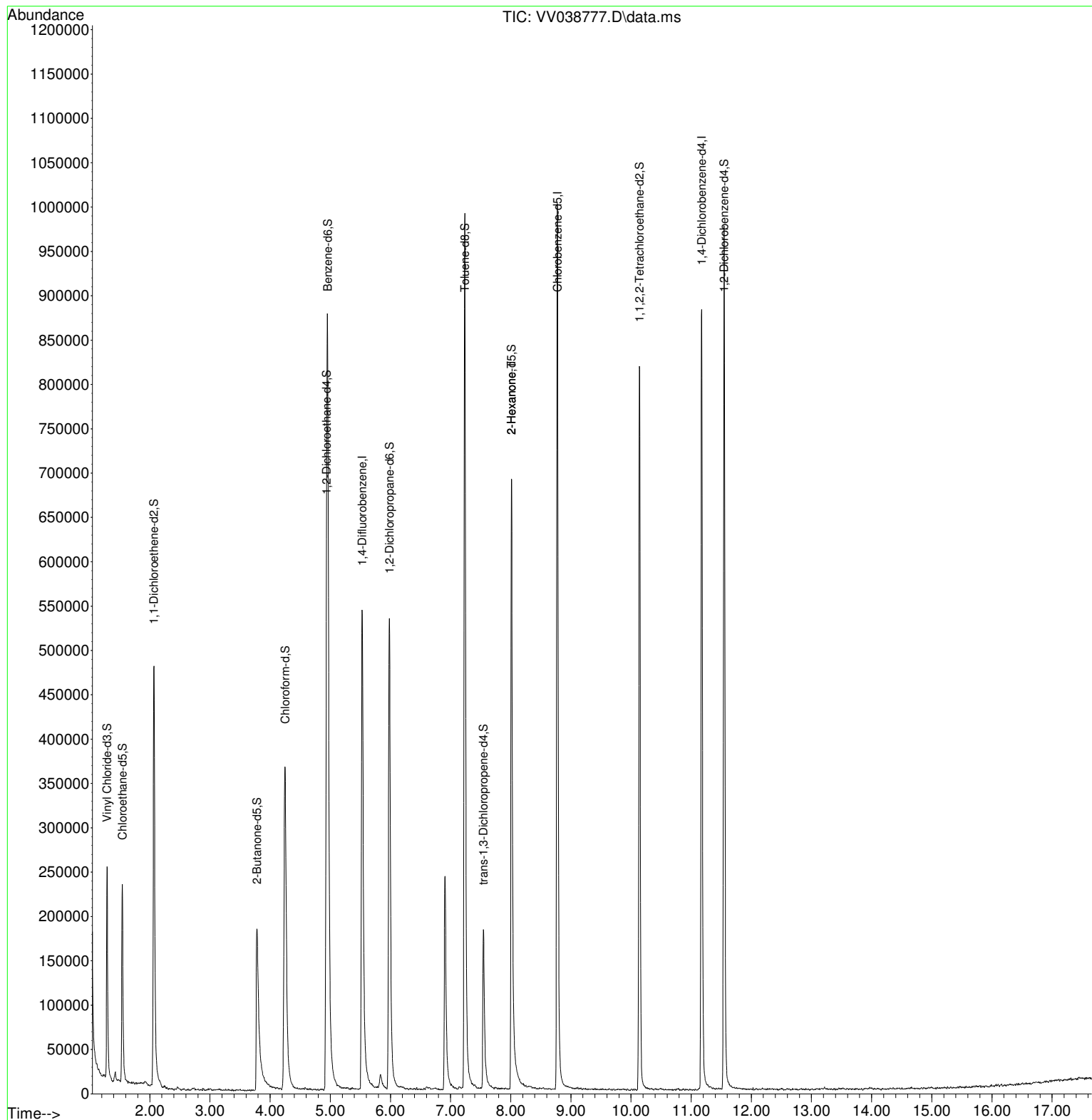
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	519575	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	540679	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.175	152	228137	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.288	65	200617	46.429	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	92.860%		
7) Chloroethane-d5	1.542	69	187773	47.475	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.940%		
11) 1,1-Dichloroethene-d2	2.066	65	98164	46.157	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.320%		
21) 2-Butanone-d5	3.780	46	343512	101.937	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.940%		
24) Chloroform-d	4.249	84	437673	47.545	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.100%		
26) 1,2-Dichloroethane-d4	4.937	65	283457	52.745	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.500%		
32) Benzene-d6	4.957	84	838850	49.173	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.340%		
36) 1,2-Dichloropropane-d6	5.982	67	285413	50.375	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	100.740%		
41) Toluene-d8	7.236	98	698802	46.389	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.780%		
43) trans-1,3-Dichloroprop...	7.545	79	113972	46.126	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	92.260%		
47) 2-Hexanone-d5	8.011	63	244855	104.165	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.160%		
56) 1,1,2,2-Tetrachloroeth...	10.140	84	407724	48.499	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	97.000%		
66) 1,2-Dichlorobenzene-d4	11.548	152	241585	54.563	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	109.120%		
Target Compounds						
48) 2-Hexanone	8.011	43	30236	5.451	ug/L #	Qvalue 63

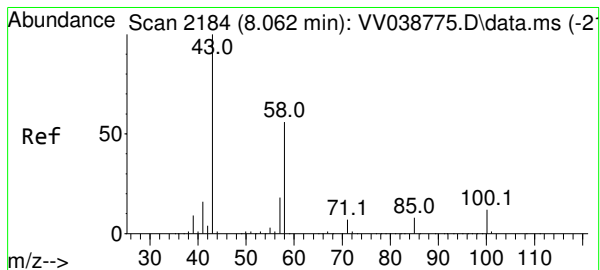
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#48
 2-Hexanone
 Concen: 5.451 ug/L
 RT: 8.011 min Scan# 2184
 Delta R.T. -0.051 min
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Tgt Ion:	43	Resp:	30236
Ion	Ratio	Lower	Upper
43	100		
58	30.1	48.0	72.0#
57	36.6	15.5	23.3#
100	4.2	11.0	16.4#

