

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020325\
 Data File : VV038594.D
 Acq On : 03 Feb 2025 18:31
 Operator : SY/MD
 Sample : Q1226-23
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN9

Quant Time: Feb 04 07:34:43 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVSIM012725.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Jan 28 08:06:10 2025
 Response via : Initial Calibration

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

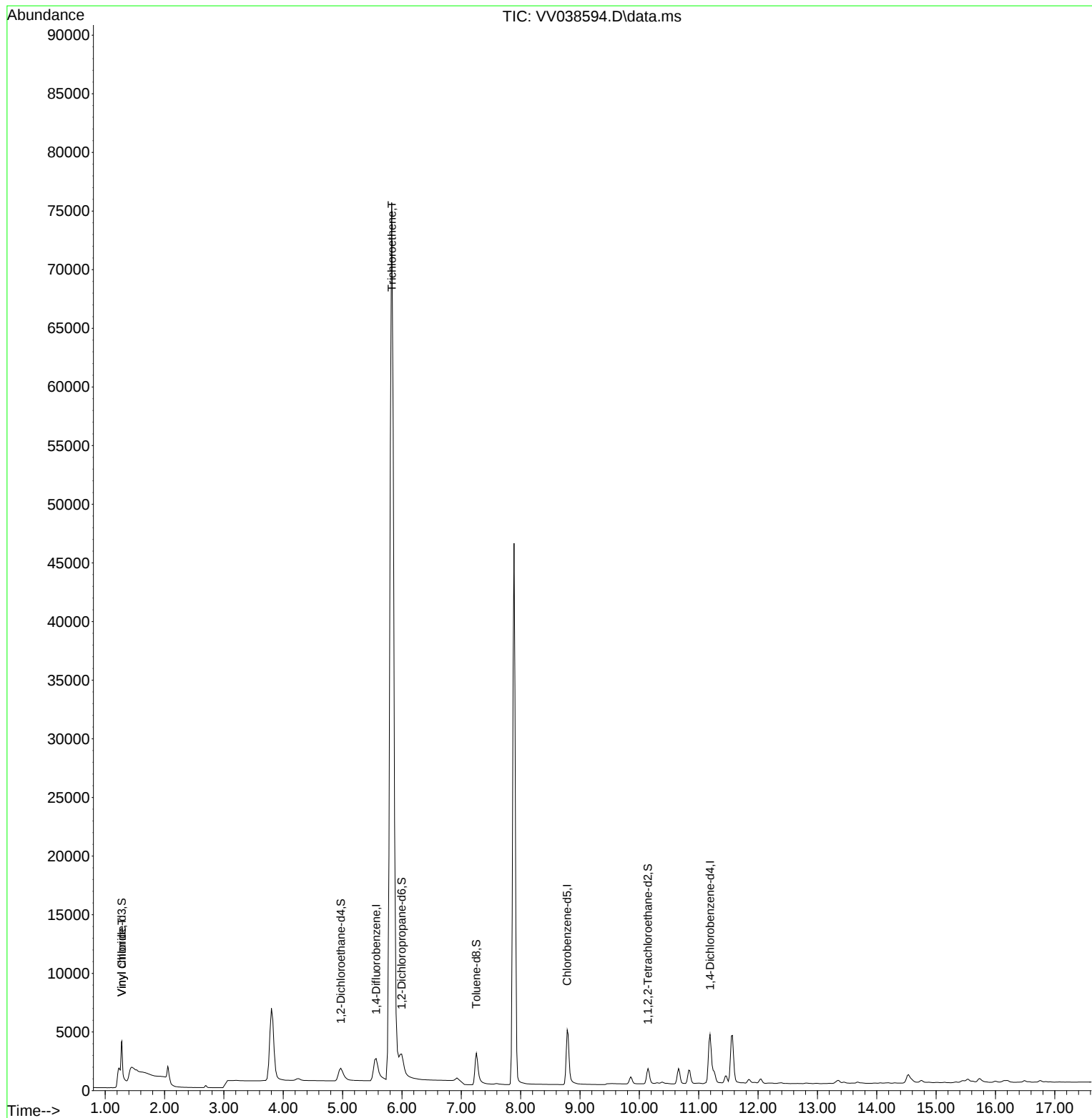
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	8541	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	9073	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	4415	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	3219	0.374	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	74.000%		
4) 1,2-Dichloroethane-d4	4.969	65	2669	0.388	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	78.000%		
7) 1,2-Dichloropropane-d6	5.995	67	3206	0.359	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	72.000%		
8) Toluene-d8	7.254	98	6516	0.365	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	72.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2859	0.376	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	76.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	683	0.061	ug/L #	1
6) Trichloroethene	5.828	95	94713	12.638	ug/L	96

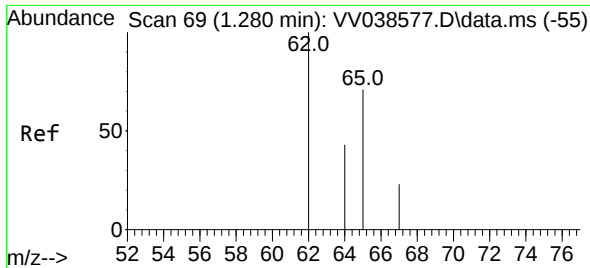
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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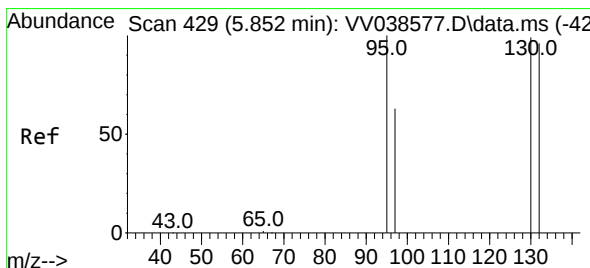
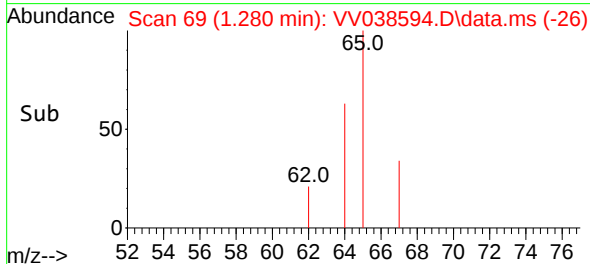
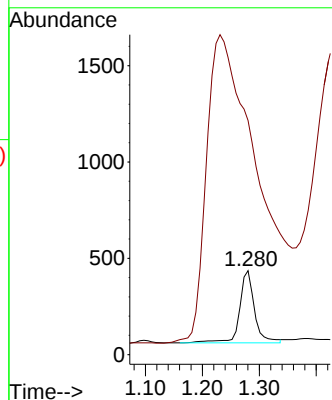
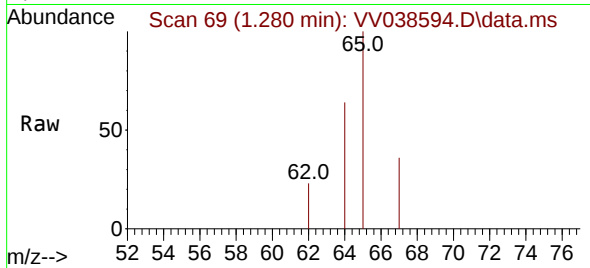




#3
 Vinyl chloride
 Concen: 0.061 ug/L
 RT: 1.280 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VV038594.D
 Acq: 03 Feb 2025 18:31

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN9

Tgt Ion: 62 Resp: 683
 Ion Ratio Lower Upper
 62 100
 64 278.9 24.4 45.2#



#6
 Trichloroethene
 Concen: 12.638 ug/L
 RT: 5.828 min Scan# 428
 Delta R.T. -0.024 min
 Lab File: VV038594.D
 Acq: 03 Feb 2025 18:31

Tgt Ion: 95 Resp: 94713
 Ion Ratio Lower Upper
 95 100
 97 65.1 47.9 88.9
 132 100.7 68.2 126.6
 130 103.4 69.7 129.5

