

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020325\
 Data File : VV038587.D
 Acq On : 03 Feb 2025 15:41
 Operator : SY/MD
 Sample : Q1226-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN3

Quant Time: Feb 04 07:33:29 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)

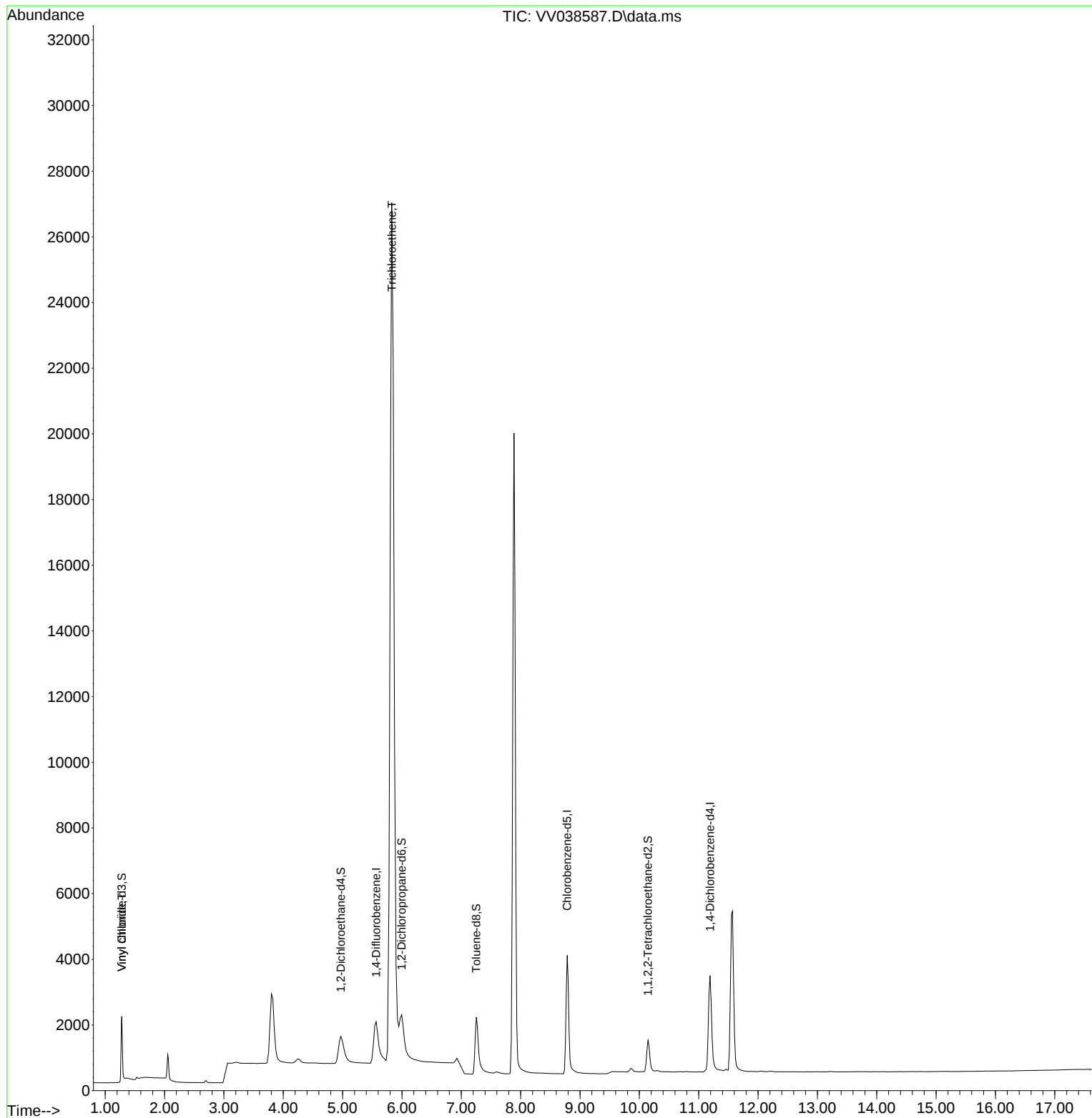
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5747	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.785	117	6358	0.500	ug/L	-0.02
11) 1,4-Dichlorobenzene-d4	11.191	152	2752	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2272	0.392	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	78.000%		
4) 1,2-Dichloroethane-d4	4.969	65	1981	0.428	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	86.000%		
7) 1,2-Dichloropropane-d6	5.995	67	2334	0.373	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	74.000%		
8) Toluene-d8	7.253	98	4333	0.346	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	70.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2189	0.411	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	82.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	182	0.024	ug/L #	1
6) Trichloroethene	5.828	95	32316	6.153	ug/L	93

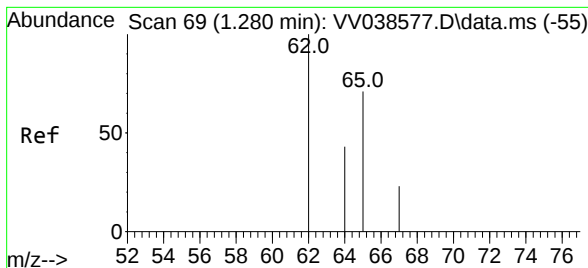
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.024 ug/L

RT: 1.280 min Scan# 69

Delta R.T. 0.000 min

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Instrument :

MSVOA_V

ClientSampleId :

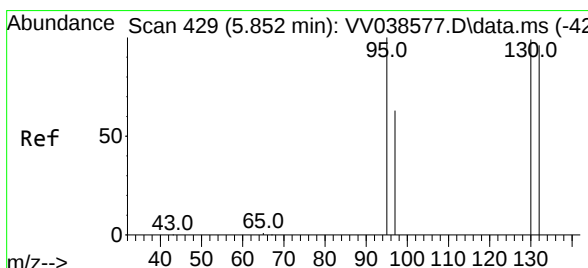
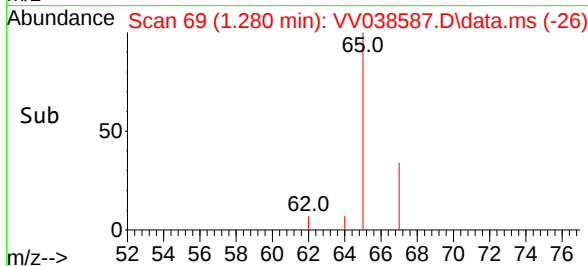
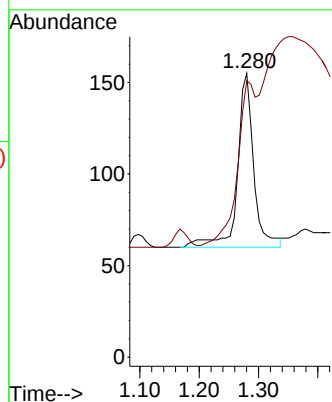
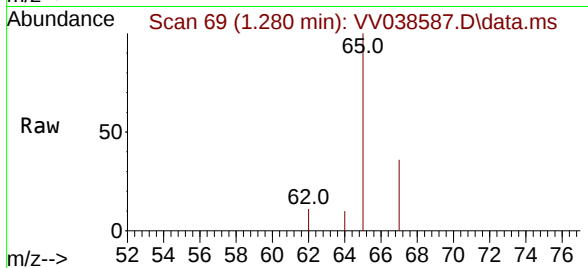
DCZN3

Tgt Ion: 62 Resp: 182

Ion Ratio Lower Upper

62 100

64 97.4 24.4 45.2#



#6

Trichloroethene

Concen: 6.153 ug/L

RT: 5.828 min Scan# 428

Delta R.T. -0.024 min

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Tgt Ion: 95 Resp: 32316

Ion Ratio Lower Upper

95 100

97 65.9 47.9 88.9

132 105.4 68.2 126.6

130 108.1 69.7 129.5

