

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020325\
 Data File : VV038590.D
 Acq On : 03 Feb 2025 16:54
 Operator : SY/MD
 Sample : Q1226-17
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN8

Quant Time: Feb 04 07:34:00 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)

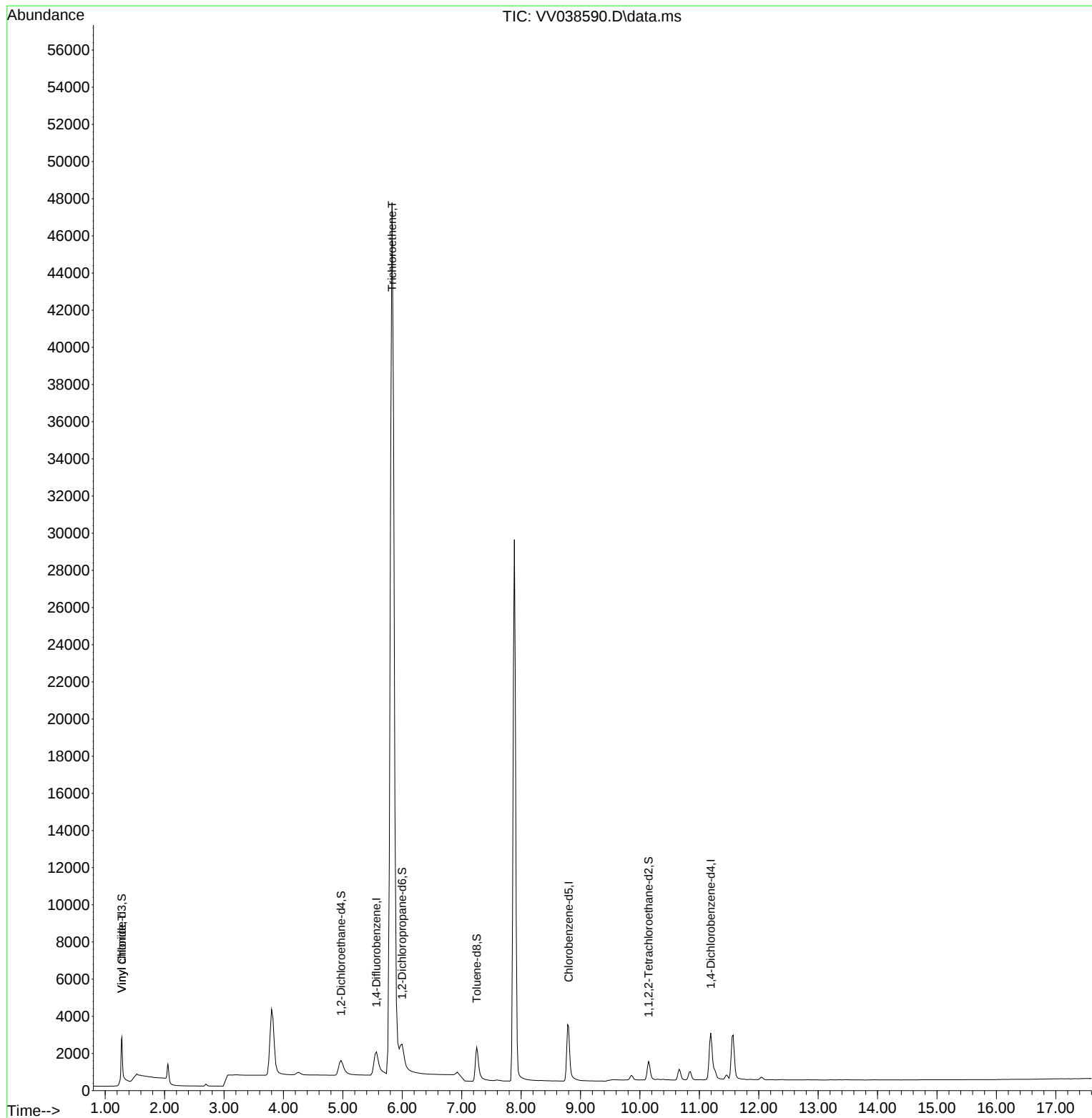
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5686	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	6201	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2824	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2292	0.400	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	80.000%
4) 1,2-Dichloroethane-d4	4.969	65	2011	0.439	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	88.000%
7) 1,2-Dichloropropane-d6	5.995	67	2431	0.399	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	80.000%
8) Toluene-d8	7.254	98	4553	0.373	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	74.000%
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2239	0.431	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	86.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	427	0.058	ug/L #	1
6) Trichloroethene	5.828	95	58038	11.331	ug/L	94

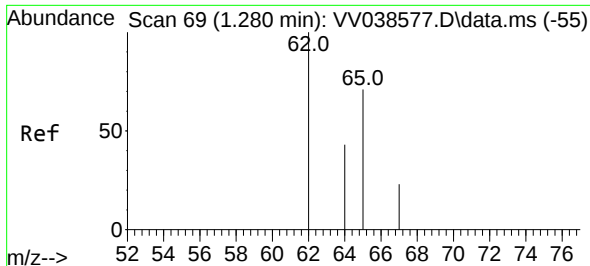
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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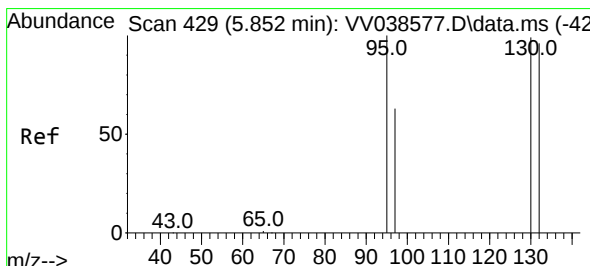
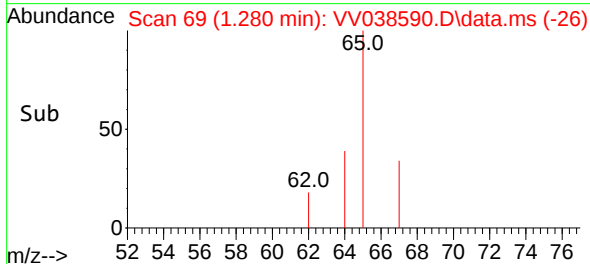
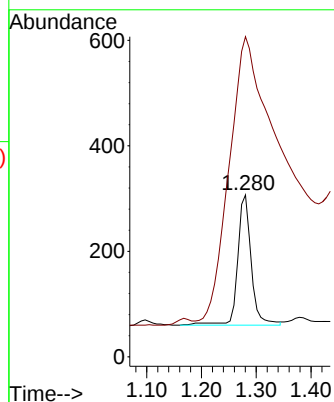
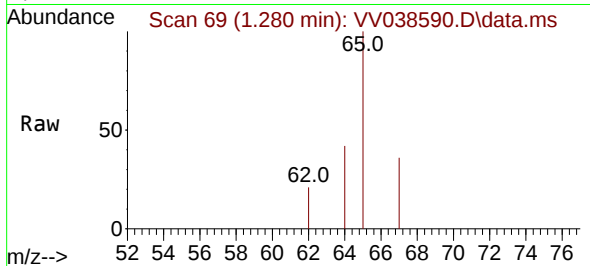




#3
Vinyl chloride
Concen: 0.058 ug/L
RT: 1.280 min Scan# 69
Delta R.T. 0.000 min
Lab File: VV038590.D
Acq: 03 Feb 2025 16:54

Instrument :
MSVOA_V
ClientSampleId :
DCZN8

Tgt Ion: 62 Resp: 427
Ion Ratio Lower Upper
62 100
64 197.7 24.4 45.2#



#6
Trichloroethene
Concen: 11.331 ug/L
RT: 5.828 min Scan# 428
Delta R.T. -0.024 min
Lab File: VV038590.D
Acq: 03 Feb 2025 16:54

Tgt Ion: 95 Resp: 58038
Ion Ratio Lower Upper
95 100
97 65.8 47.9 88.9
132 104.9 68.2 126.6
130 107.1 69.7 129.5

