

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020425\
 Data File : VV038613.D
 Acq On : 04 Feb 2025 19:43
 Operator : SY/MD
 Sample : Q1226-24
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN2

Quant Time: Feb 05 07:32:37 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)

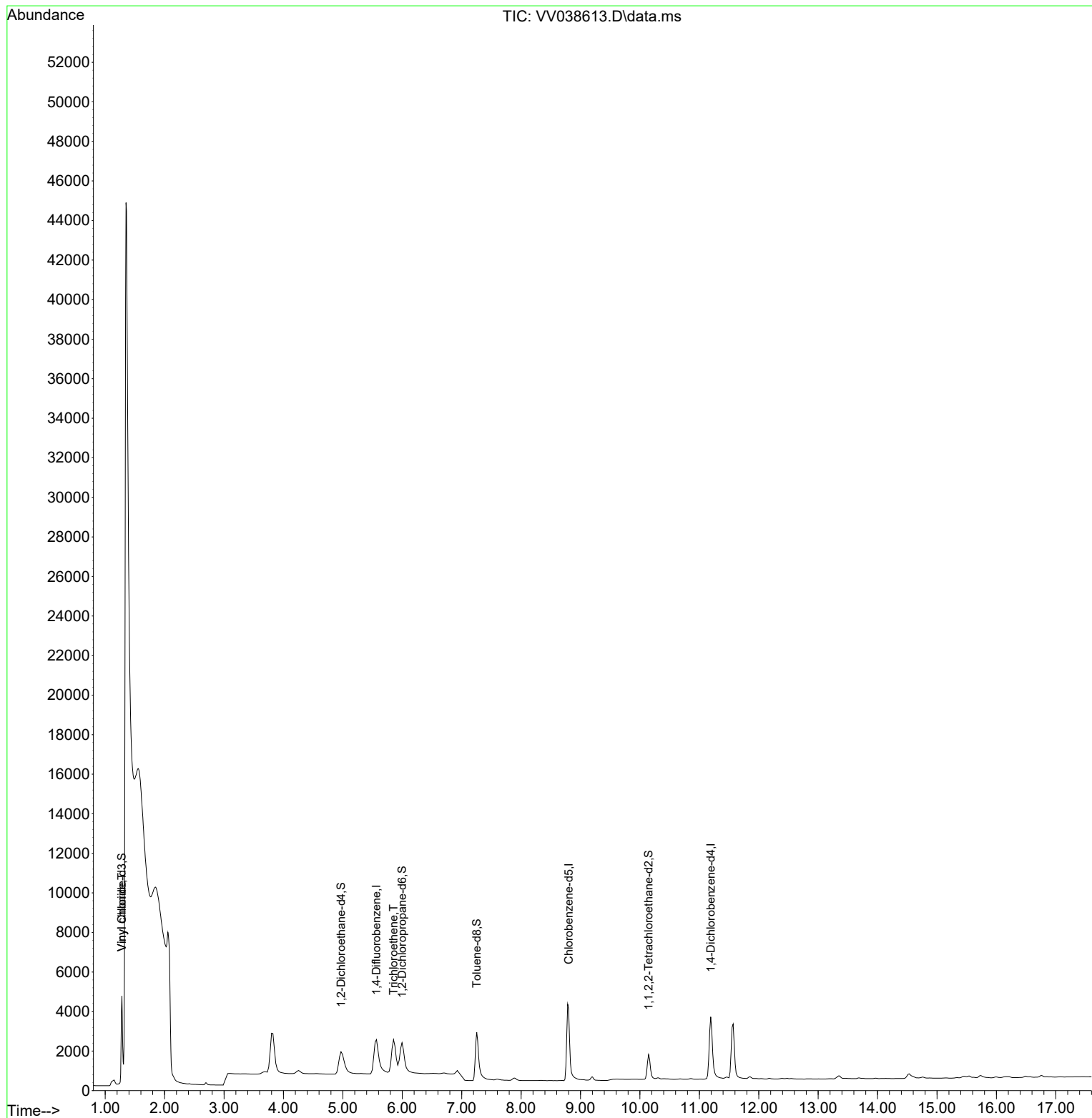
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	7625	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	7660	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	3528	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2906	0.378	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	76.000%		
4) 1,2-Dichloroethane-d4	4.969	65	2481	0.404	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	80.000%		
7) 1,2-Dichloropropane-d6	5.995	67	3117	0.414	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	82.000%		
8) Toluene-d8	7.253	98	5964	0.395	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	80.000%		
10) 1,1,2,2-Tetrachloroeth...	10.146	84	2799	0.436	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	88.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.280	62	2038	0.205	ug/L #	58
6) Trichloroethene	5.852	95	2528	0.400	ug/L	99

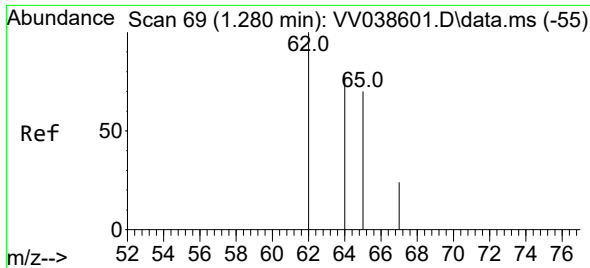
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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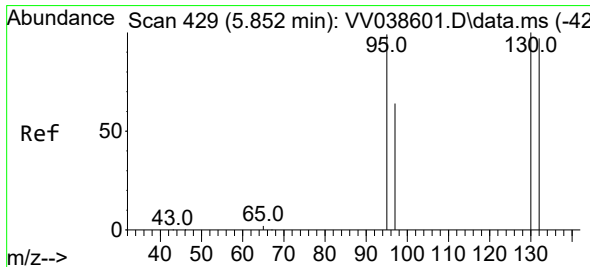
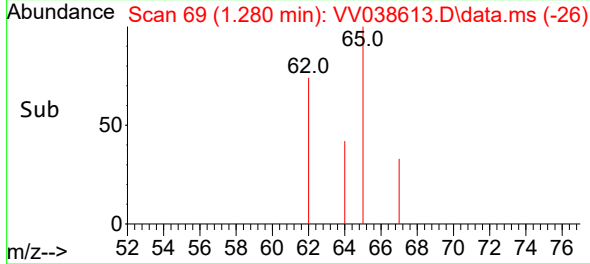
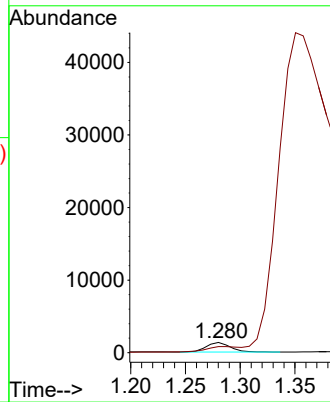
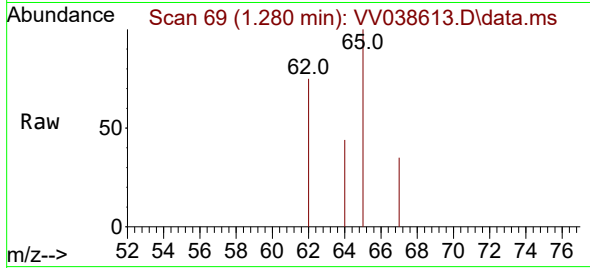




#3
 Vinyl chloride
 Concen: 0.205 ug/L
 RT: 1.280 min Scan# 69
 Delta R.T. 0.000 min
 Lab File: VV038613.D
 Acq: 04 Feb 2025 19:43

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZN2

Tgt Ion: 62 Resp: 2038
 Ion Ratio Lower Upper
 62 100
 64 58.9 24.4 45.2#



#6
 Trichloroethene
 Concen: 0.400 ug/L
 RT: 5.852 min Scan# 429
 Delta R.T. 0.000 min
 Lab File: VV038613.D
 Acq: 04 Feb 2025 19:43

Tgt Ion: 95 Resp: 2528
 Ion Ratio Lower Upper
 95 100
 97 68.5 47.9 88.9
 132 97.7 68.2 126.6
 130 100.8 69.7 129.5

