

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV020425\
 Data File : VV038607.D
 Acq On : 04 Feb 2025 17:17
 Operator : SY/MD
 Sample : Q1226-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCZP2

Quant Time: Feb 05 07:31:23 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)

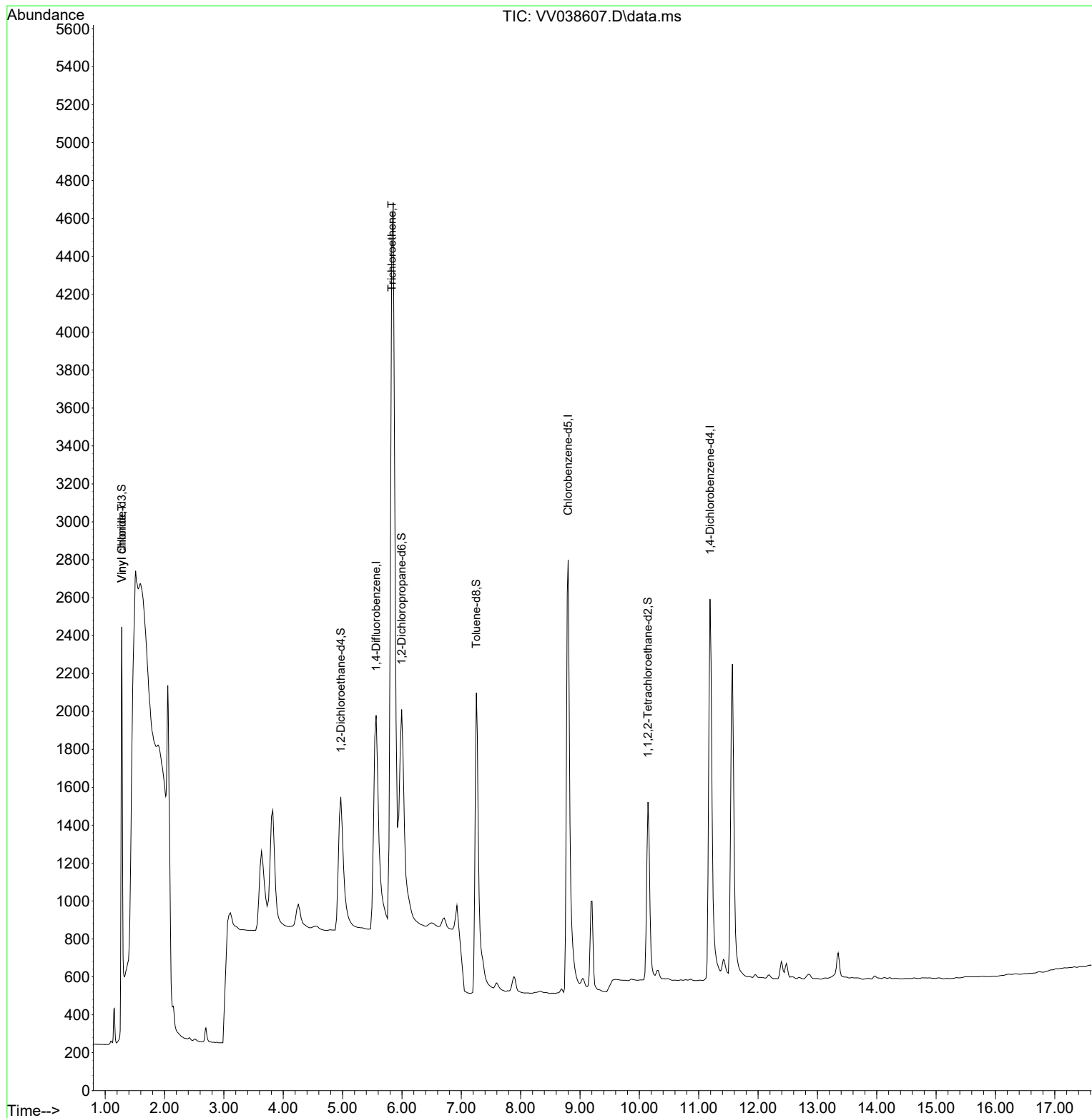
Internal Standards						
1) 1,4-Difluorobenzene	5.566	114	5005	0.500	ug/L	0.00
5) Chlorobenzene-d5	8.800	117	5098	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.191	152	2424	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.280	65	2089	0.414	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	82.000%
4) 1,2-Dichloroethane-d4	4.969	65	1813	0.450	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	90.000%
7) 1,2-Dichloropropane-d6	5.995	67	2183	0.436	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	88.000%
8) Toluene-d8	7.253	98	3968	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	2126	0.498	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
3) Vinyl chloride	1.280	62	409	0.063	ug/L	# 17
6) Trichloroethene	5.828	95	5688	1.351	ug/L	89

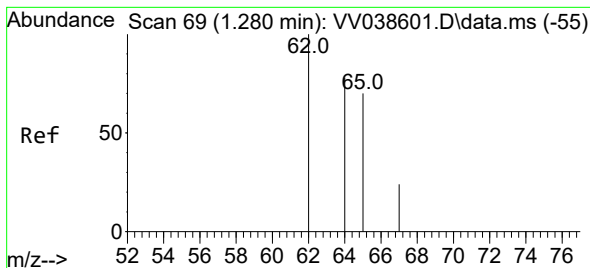
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Vinyl chloride

Concen: 0.063 ug/L

RT: 1.280 min Scan# 61

Delta R.T. -0.000 min

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MSVOA_V

ClientSampleId :

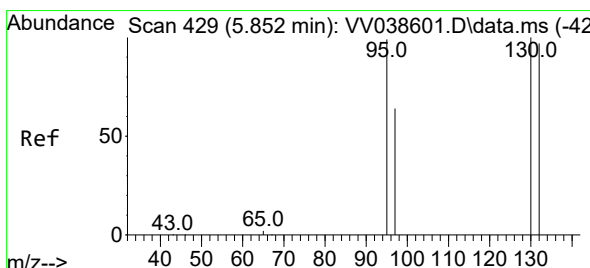
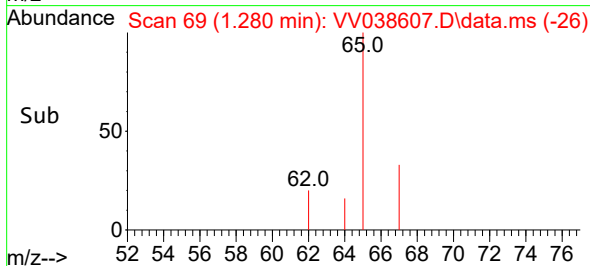
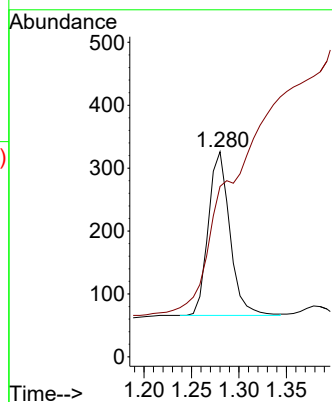
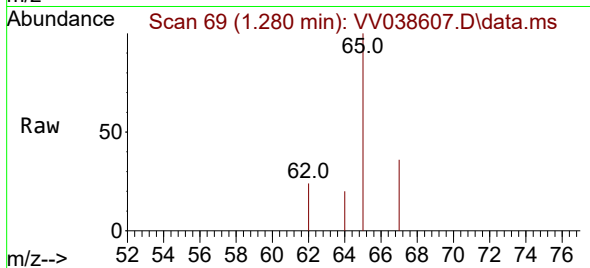
DCZP2

Tgt Ion: 62 Resp: 409

Ion Ratio Lower Upper

62 100

64 83.1 24.4 45.2#



#6

Trichloroethene

Concen: 1.351 ug/L

RT: 5.828 min Scan# 428

Delta R.T. -0.024 min

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Tgt Ion: 95 Resp: 5688

Ion Ratio Lower Upper

95 100

97 64.4 47.9 88.9

132 81.5 68.2 126.6

130 90.1 69.7 129.5

