

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091124\
 Data File : VU060690.D
 Acq On : 11 Sep 2024 17:43
 Operator : MD/SY
 Sample : P3918-07
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 12 02:23:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM081624.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 17 05:03:57 2024
 Response via : Initial Calibration

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

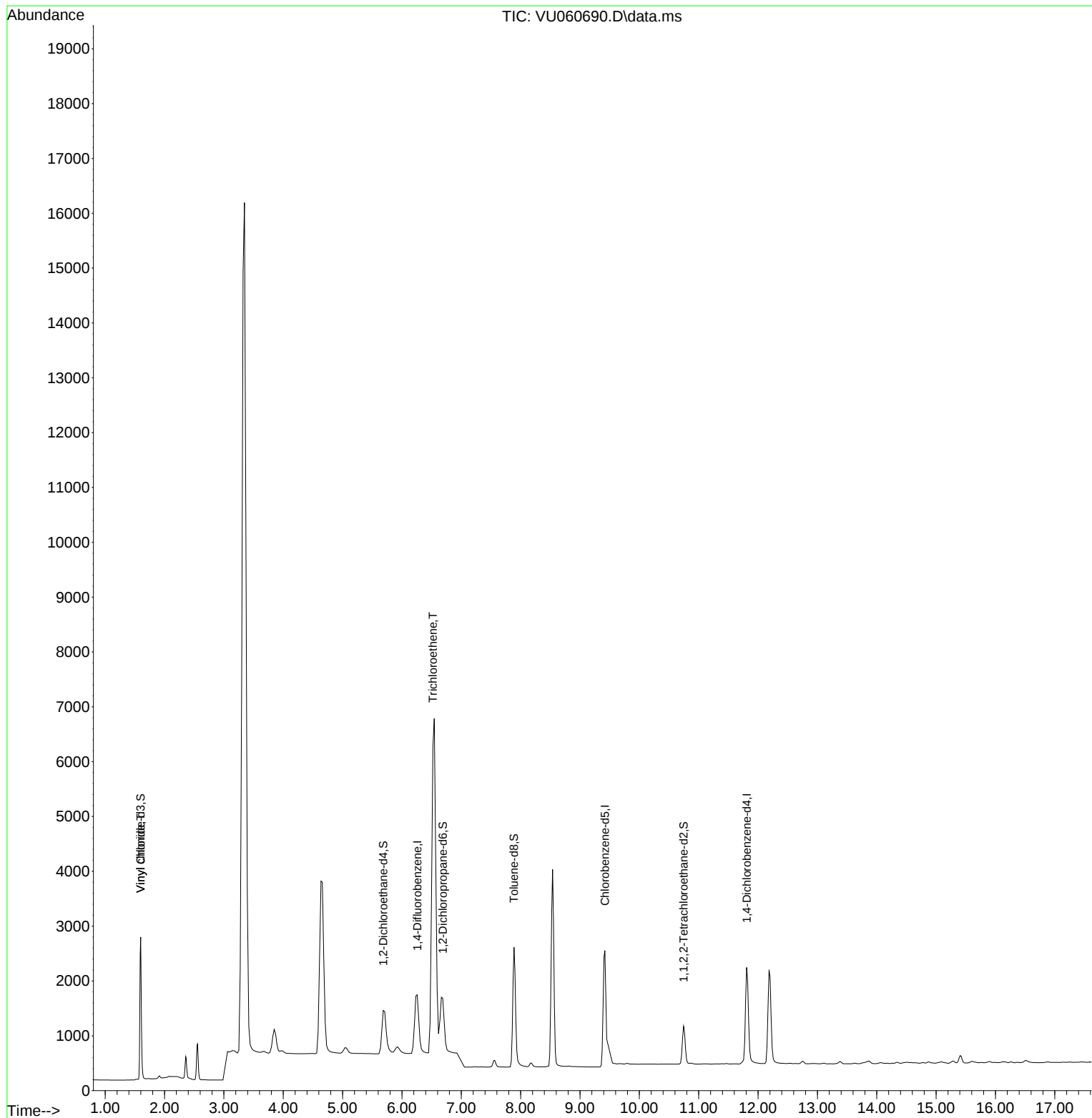
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	3867	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	6220	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	1807	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2672	0.425	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	84.000%		
4) 1,2-Dichloroethane-d4	5.685	65	1861	0.558	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	112.000%		
7) 1,2-Dichloropropane-d6	6.687	67	1734	0.448	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	90.000%		
8) Toluene-d8	7.888	98	4201	0.526	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	106.000%		
10) 1,1,2,2-Tetrachloroeth...	10.746	84	1414	0.417	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	84.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	708	0.107	ug/L #	80
6) Trichloroethene	6.520	95	8095	2.061	ug/L	81

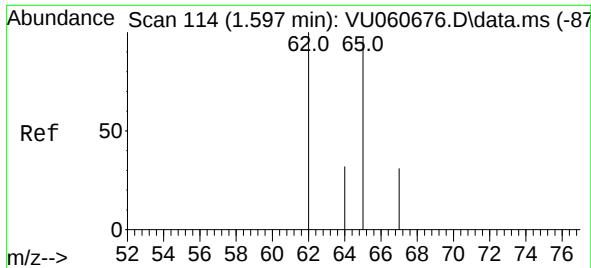
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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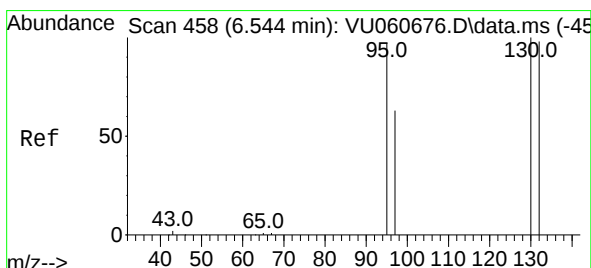
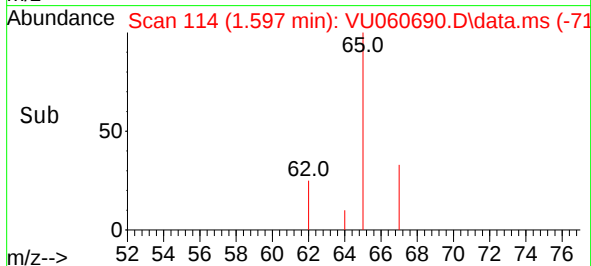
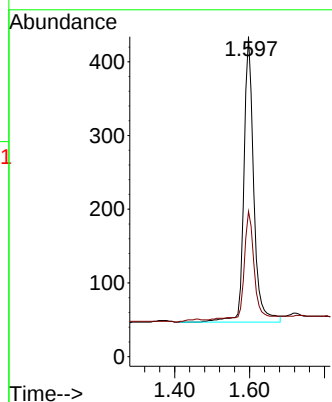
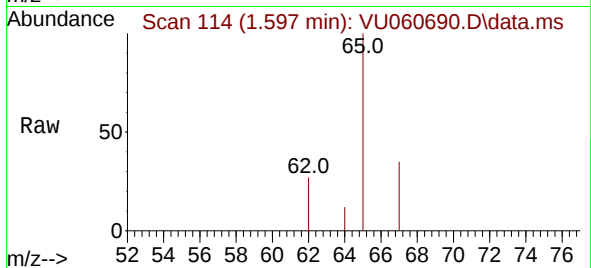




#3
 Vinyl chloride
 Concen: 0.107 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. 0.000 min
 Lab File: VU060690.D
 Acq: 11 Sep 2024 17:43

Instrument :
 MSVOA_U
 ClientSampleId :

Tgt Ion: 62 Resp: 708
 Ion Ratio Lower Upper
 62 100
 64 45.4 23.9 44.3#



#6
 Trichloroethene
 Concen: 2.061 ug/L
 RT: 6.520 min Scan# 457
 Delta R.T. -0.024 min
 Lab File: VU060690.D
 Acq: 11 Sep 2024 17:43

Tgt Ion: 95 Resp: 8095
 Ion Ratio Lower Upper
 95 100
 97 63.4 48.5 90.1
 132 81.4 75.5 140.1
 130 88.4 76.3 141.7

