

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090924\
 Data File : VU060652.D
 Acq On : 09 Sep 2024 12:10
 Operator : MD/SY
 Sample : P3867-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 09 23:46:03 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)

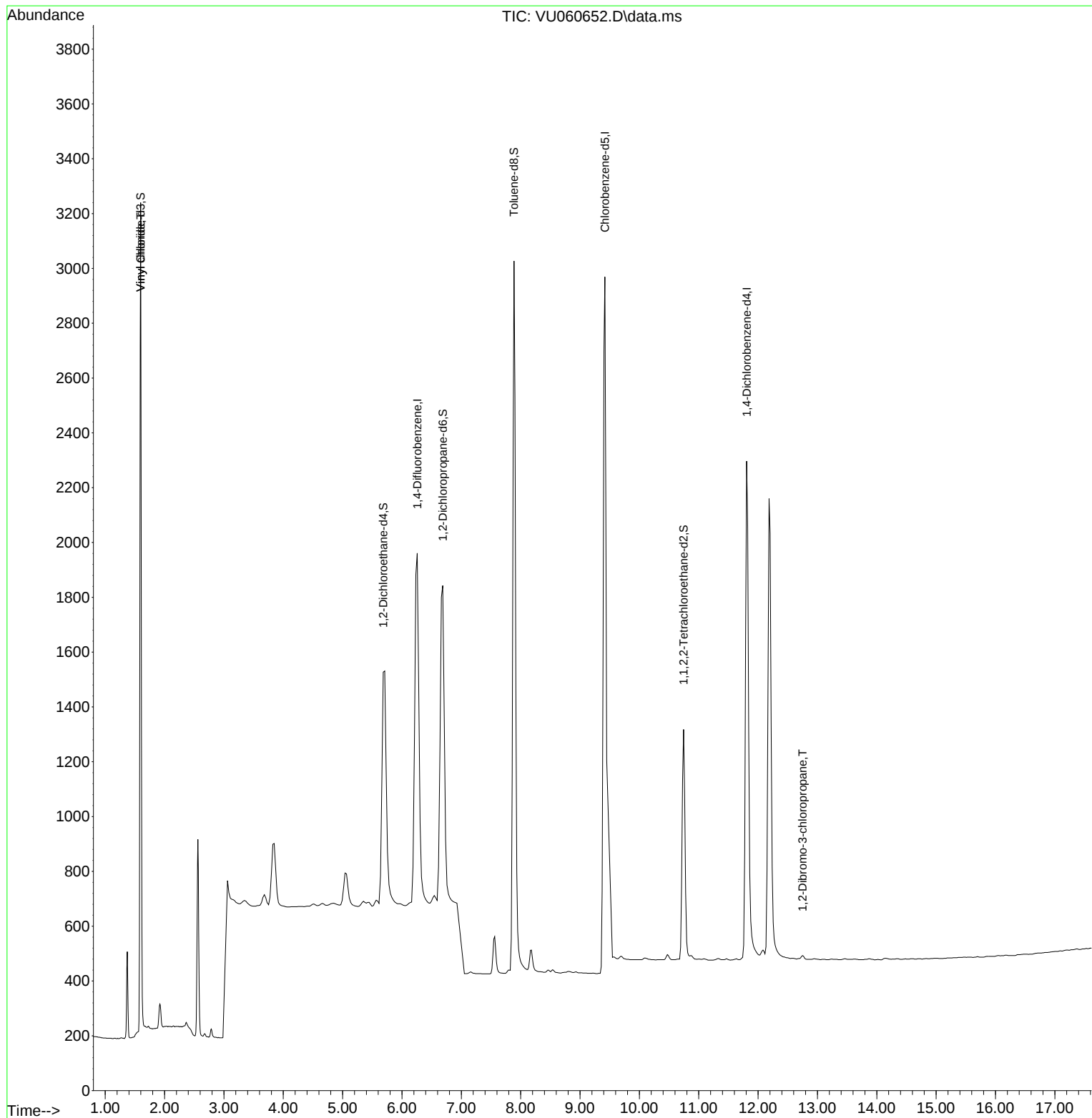
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	4650	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	7416	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	2103	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	3378	0.446	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery =	90.000%		
4) 1,2-Dichloroethane-d4	5.685	65	2056	0.513	ug/L	-0.02
Spiked Amount 0.500	Range 70 - 130		Recovery =	102.000%		
7) 1,2-Dichloropropane-d6	6.687	67	2169	0.470	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery =	94.000%		
8) Toluene-d8	7.887	98	4989	0.524	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery =	104.000%		
10) 1,1,2,2-Tetrachloroeth...	10.745	84	1754	0.434	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery =	86.000%		
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	297	0.037	ug/L #	52
13) 1,2-Dibromo-3-chloropr...	12.750	75	20	0.042	ug/L	92

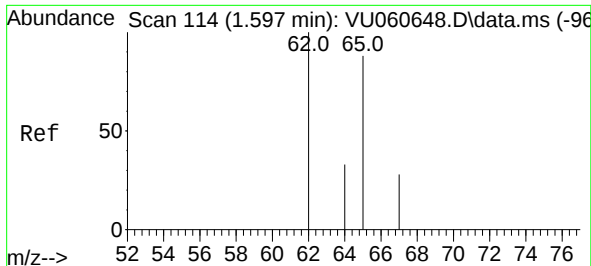
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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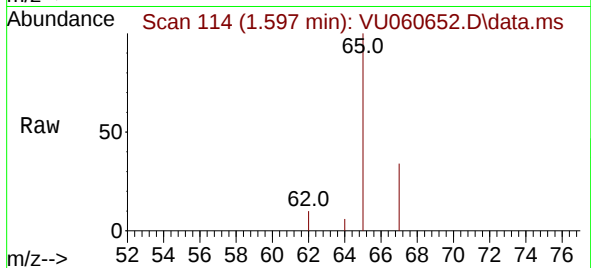
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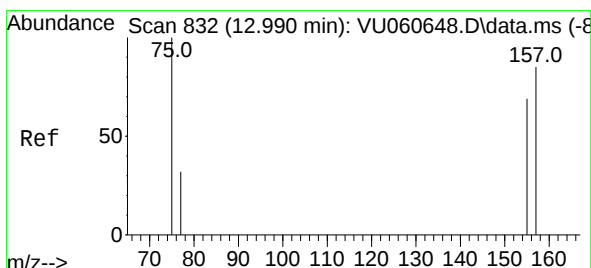
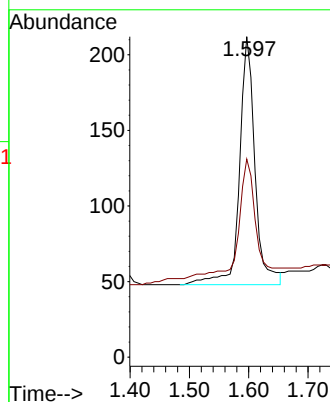
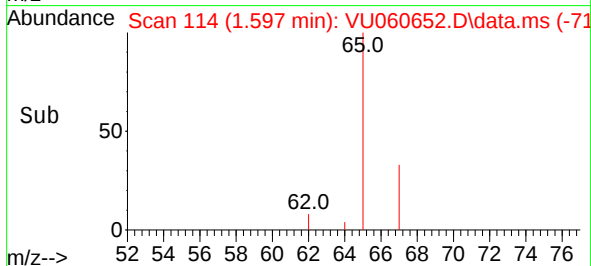


#3
 Vinyl chloride
 Concen: 0.037 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. -0.000 min
 Lab File: VU060652.D
 Acq: 09 Sep 2024 12:10

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 62 Resp: 297
 Ion Ratio Lower Upper
 62 100
 64 61.8 23.9 44.3#



#13
 1,2-Dibromo-3-chloropropane
 Concen: 0.042 ug/L
 RT: 12.750 min Scan# 818
 Delta R.T. -0.240 min
 Lab File: VU060652.D
 Acq: 09 Sep 2024 12:10

Tgt Ion: 75 Resp: 20
 Ion Ratio Lower Upper
 75 100
 157 79.3 74.3 111.5
 155 82.8 66.2 99.2

