

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091224\
 Data File : VU060735.D
 Acq On : 12 Sep 2024 23:40
 Operator : MD/SY
 Sample : P3967-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Sep 13 05:51:24 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)

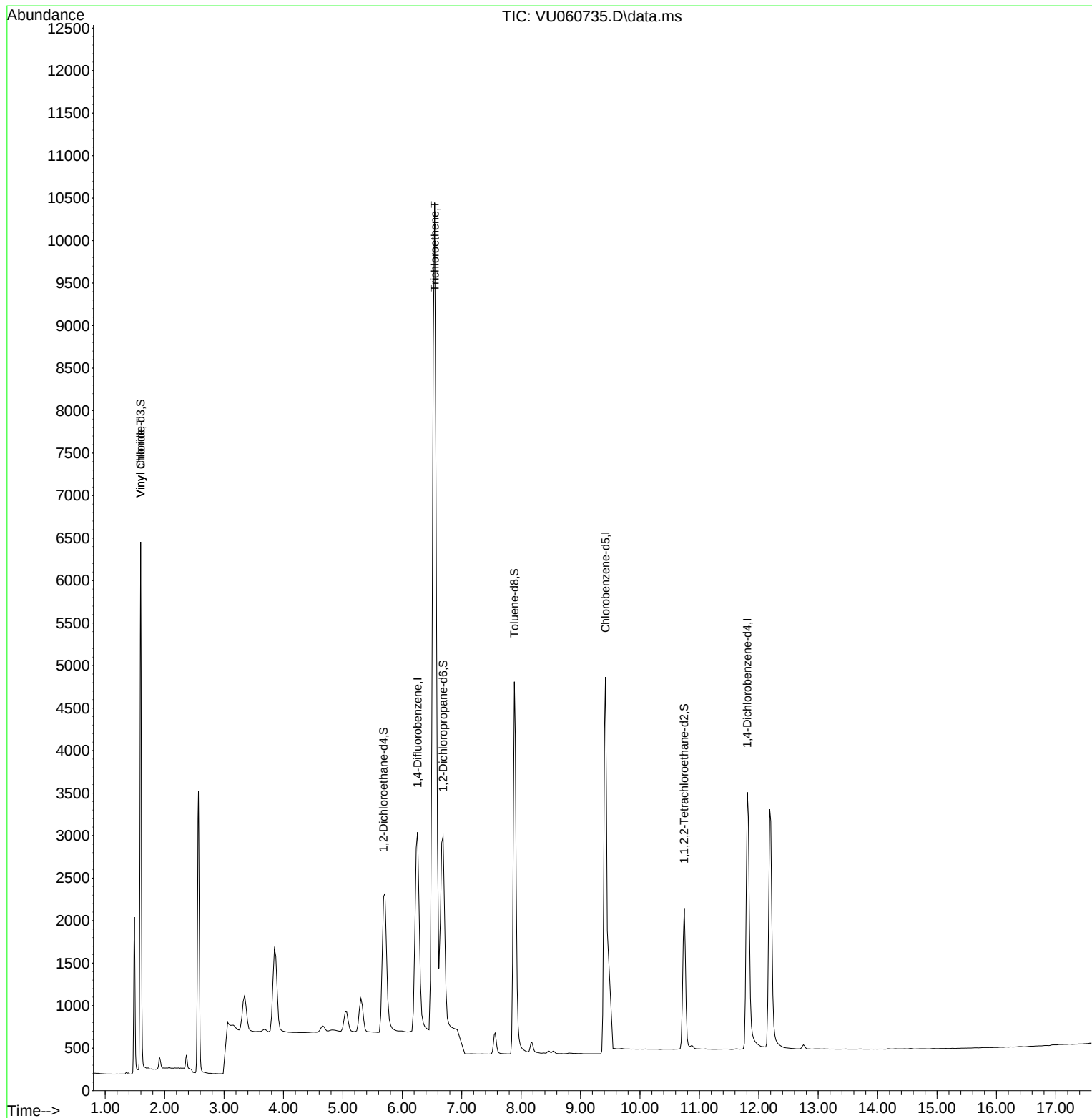
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	8344	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	12436	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	3576	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	6315	0.465	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	94.000%
4) 1,2-Dichloroethane-d4	5.685	65	3877	0.539	ug/L	-0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
7) 1,2-Dichloropropane-d6	6.687	67	4099	0.530	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	106.000%
8) Toluene-d8	7.887	98	8676	0.543	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3460	0.511	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	102.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	1143	0.080	ug/L #	82
6) Trichloroethene	6.544	95	12325	1.569	ug/L	97

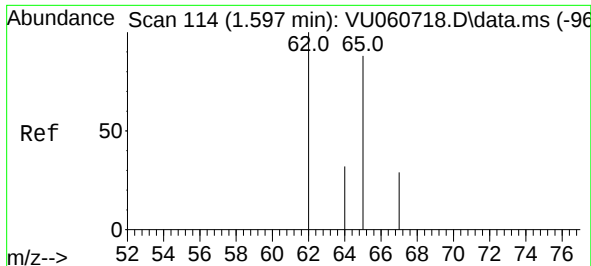
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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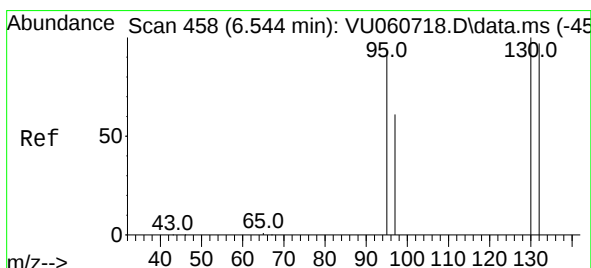
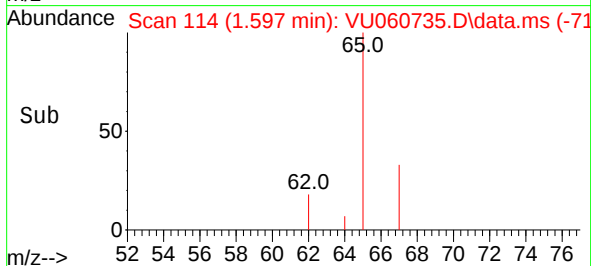
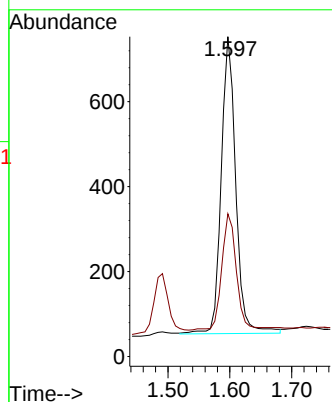
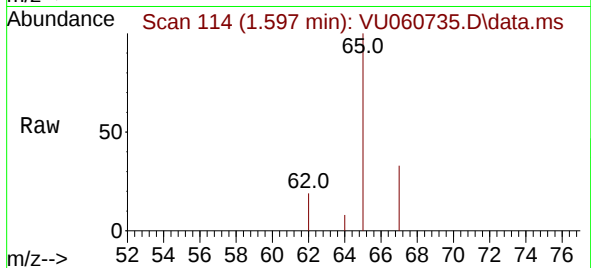




#3
 Vinyl chloride
 Concen: 0.080 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. -0.000 min
 Lab File: VU060735.D
 Acq: 12 Sep 2024 23:40

Instrument :
 MSVOA_U
 ClientSampleId :

Tgt Ion: 62 Resp: 1143
 Ion Ratio Lower Upper
 62 100
 64 44.6 23.9 44.3#



#6
 Trichloroethene
 Concen: 1.569 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU060735.D
 Acq: 12 Sep 2024 23:40

Tgt Ion: 95 Resp: 12325
 Ion Ratio Lower Upper
 95 100
 97 67.2 48.5 90.1
 132 104.7 75.5 140.1
 130 106.2 76.3 141.7

