

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012325\
 Data File : VU062972.D
 Acq On : 23 Jan 2025 17:39
 Operator : MD/SY
 Sample : Q1137-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 24 02:21:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM012325.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jan 24 00:16:16 2025
 Response via : Initial Calibration

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

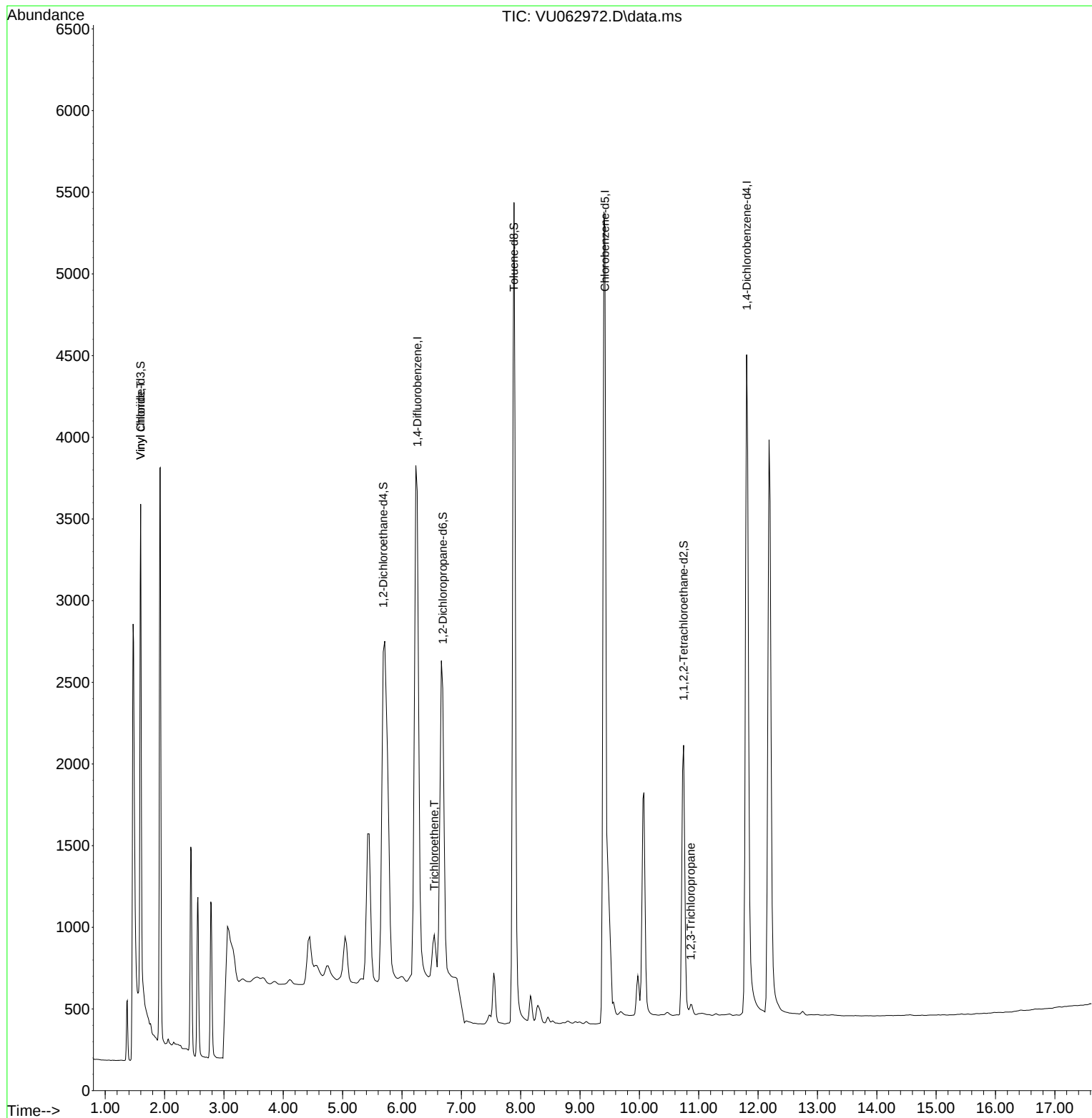
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	11187	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	14125	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	4690	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	2534	0.425	ug/L	0.00
Spiked Amount	0.500	Range	40 - 130	Recovery	=	86.000%
4) 1,2-Dichloroethane-d4	5.685	65	4692	0.480	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	96.000%
7) 1,2-Dichloropropane-d6	6.687	67	3266	0.429	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	86.000%
8) Toluene-d8	7.887	98	9585	0.456	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	92.000%
10) 1,1,2,2-Tetrachloroeth...	10.745	84	3479	0.555	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	112.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	1004	0.125	ug/L #	40
6) Trichloroethene	6.544	95	385	0.035	ug/L	94
12) 1,2,3-Trichloropropane	10.865	75	110	0.024	ug/L #	85

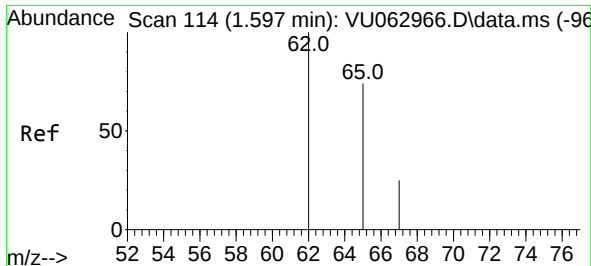
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012325\
Data File : VU062972.D
Acq On : 23 Jan 2025 17:39
Operator : MD/SY
Sample : Q1137-02
Misc : 25mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Jan 24 02:21:38 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM012325.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jan 24 00:16:16 2025
Response via : Initial Calibration

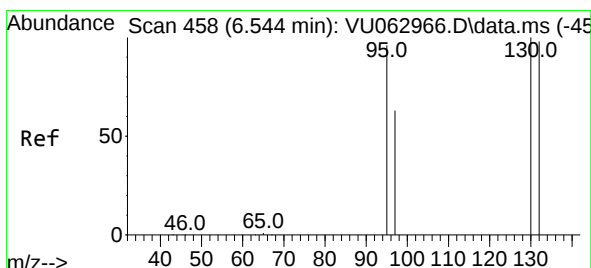
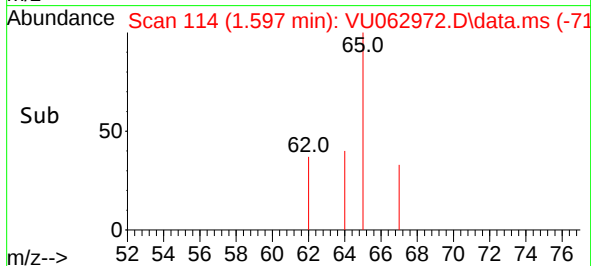
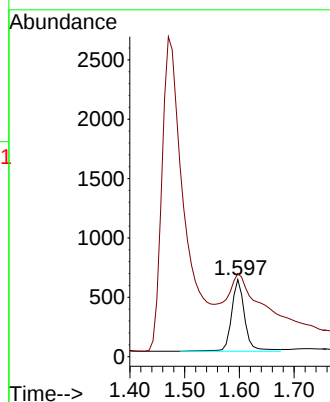
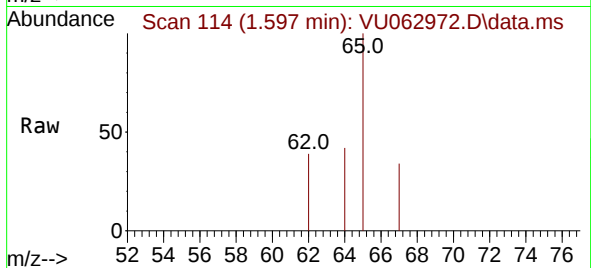




#3
 Vinyl chloride
 Concen: 0.125 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. -0.000 min
 Lab File: VU062972.D
 Acq: 23 Jan 2025 17:39

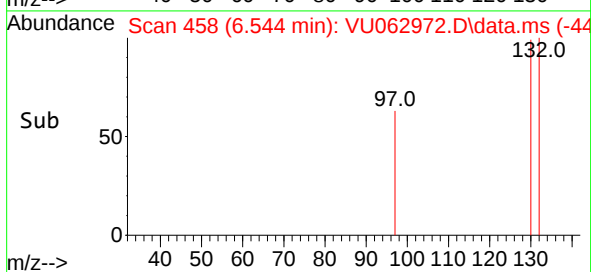
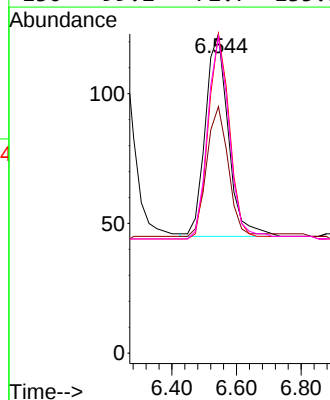
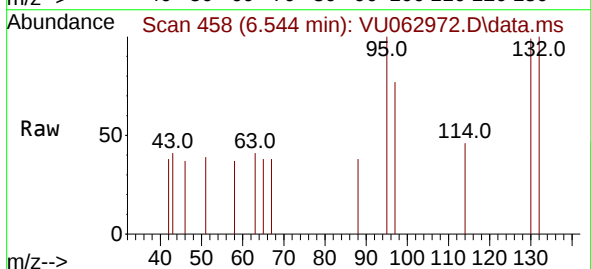
Instrument :
 MSVOA_U
 ClientSampleId :

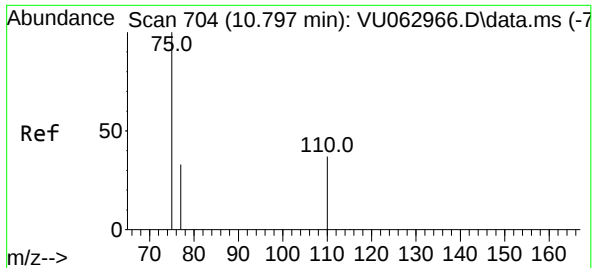
Tgt Ion: 62 Resp: 1004
 Ion Ratio Lower Upper
 62 100
 64 108.0 43.2 80.2#



#6
 Trichloroethene
 Concen: 0.035 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. -0.000 min
 Lab File: VU062972.D
 Acq: 23 Jan 2025 17:39

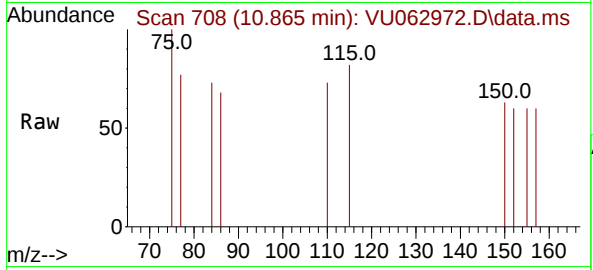
Tgt Ion: 95 Resp: 385
 Ion Ratio Lower Upper
 95 100
 97 77.2 47.0 87.4
 132 100.0 71.5 132.9
 130 99.2 72.7 135.1





#12
 1,2,3-Trichloropropane
 Concen: 0.024 ug/L
 RT: 10.865 min Scan# 70
 Delta R.T. 0.069 min
 Lab File: VU062972.D
 Acq: 23 Jan 2025 17:39

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75	Resp:	110
Ion Ratio	Lower	Upper
75	100	
110	39.1	34.3 51.5
77	19.1	27.0 40.6#

