

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100923\
 Data File : VU055705.D
 Acq On : 09 Oct 2023 16:53
 Operator : MD/SY
 Sample : 04644-06RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Oct 10 01:31:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM100923.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 10 01:10:06 2023
 Response via : Initial Calibration

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

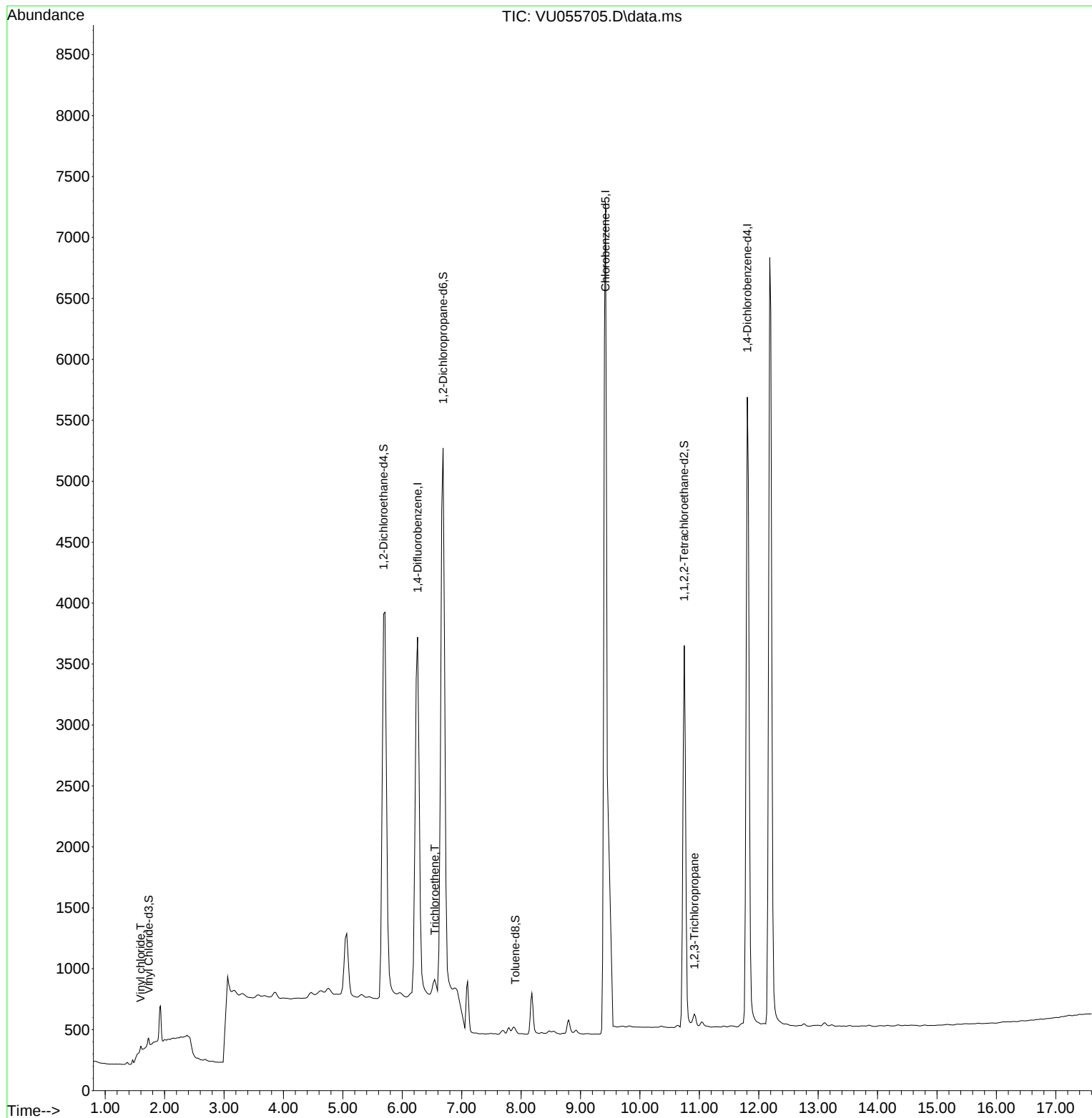
Internal Standards						
1) 1,4-Difluorobenzene	6.258	114	9897	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.419	117	17844	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	5404	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.731	65	16	0.001	ug/L	0.13
Spiked Amount	0.500	Range	40 - 130	Recovery	=	0.000%#
4) 1,2-Dichloroethane-d4	5.685	65	7233	0.575	ug/L	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	116.000%
7) 1,2-Dichloropropane-d6	6.687	67	7917	0.474	ug/L	0.00
Spiked Amount	0.500	Range	60 - 140	Recovery	=	94.000%
8) Toluene-d8	7.903	98	72	0.002	ug/L	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	0.000%#
10) 1,1,2,2-Tetrachloroeth...	10.746	84	6256	0.501	ug/L	0.00
Spiked Amount	0.500	Range	65 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
3) Vinyl chloride	1.597	62	395	0.029	ug/L #	42
6) Trichloroethene	6.544	95	157	0.011	ug/L #	91
12) 1,2,3-Trichloropropane	10.917	75	284	0.037	ug/L #	69

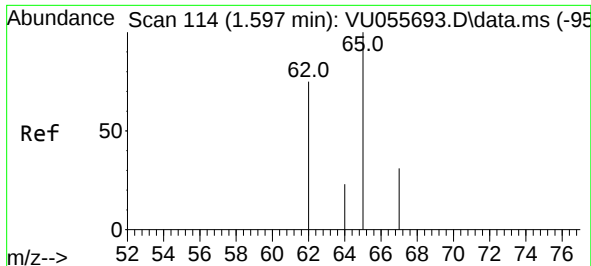
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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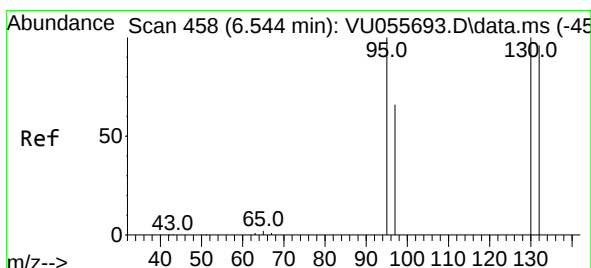
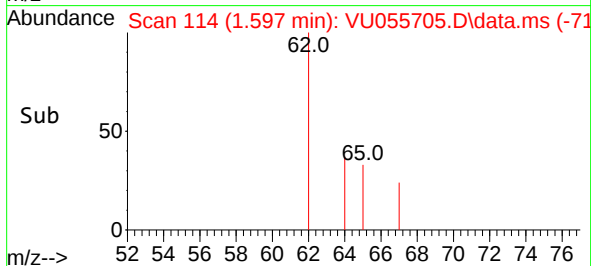
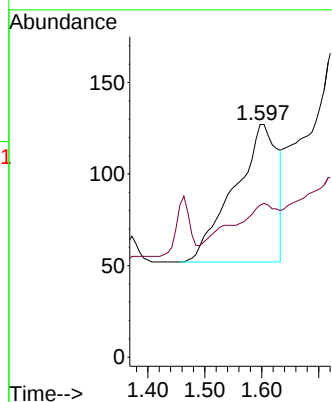
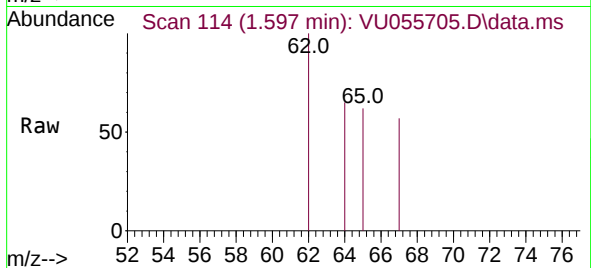




#3
 Vinyl chloride
 Concen: 0.029 ug/L
 RT: 1.597 min Scan# 114
 Delta R.T. 0.000 min
 Lab File: VU055705.D
 Acq: 09 Oct 2023 16:53

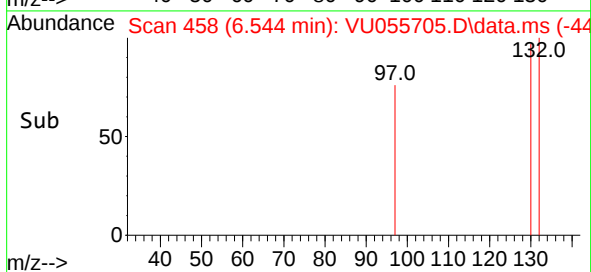
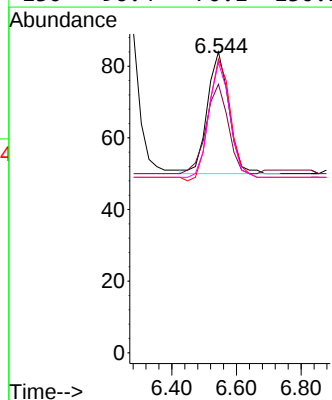
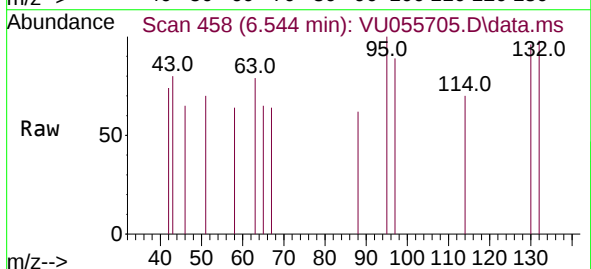
Instrument :
 MSVOA_U
 ClientSampleId :

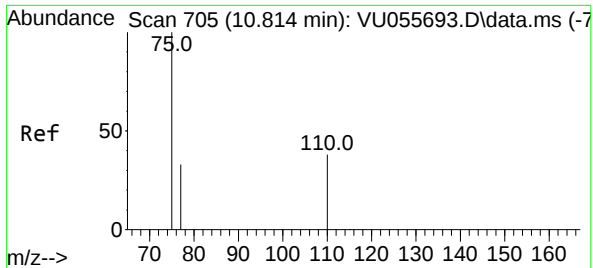
Tgt Ion: 62 Resp: 395
 Ion Ratio Lower Upper
 62 100
 64 65.4 22.8 42.4#



#6
 Trichloroethene
 Concen: 0.011 ug/L
 RT: 6.544 min Scan# 458
 Delta R.T. 0.000 min
 Lab File: VU055705.D
 Acq: 09 Oct 2023 16:53

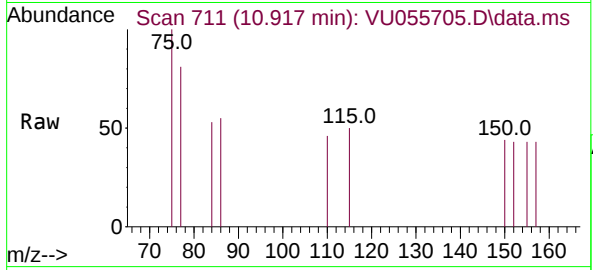
Tgt Ion: 95 Resp: 157
 Ion Ratio Lower Upper
 95 100
 97 89.3 47.4 88.0#
 132 97.6 67.2 124.8
 130 96.4 70.1 130.1





#12
 1,2,3-Trichloropropane
 Concen: 0.037 ug/L
 RT: 10.917 min Scan# 711
 Delta R.T. 0.103 min
 Lab File: VU055705.D
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Instrument :
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Tgt Ion:	75	Resp:	284
Ion	Ratio	Lower	Upper
75	100		
110	7.4	30.4	45.6#
77	28.5	26.2	39.4

