

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120324\
 Data File : VU062082.D
 Acq On : 03 Dec 2024 13:05
 Operator : MD/SY
 Sample : P4776-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Dec 03 20:44:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUSIM120324.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Dec 03 20:41:18 2024
 Response via : Initial Calibration

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

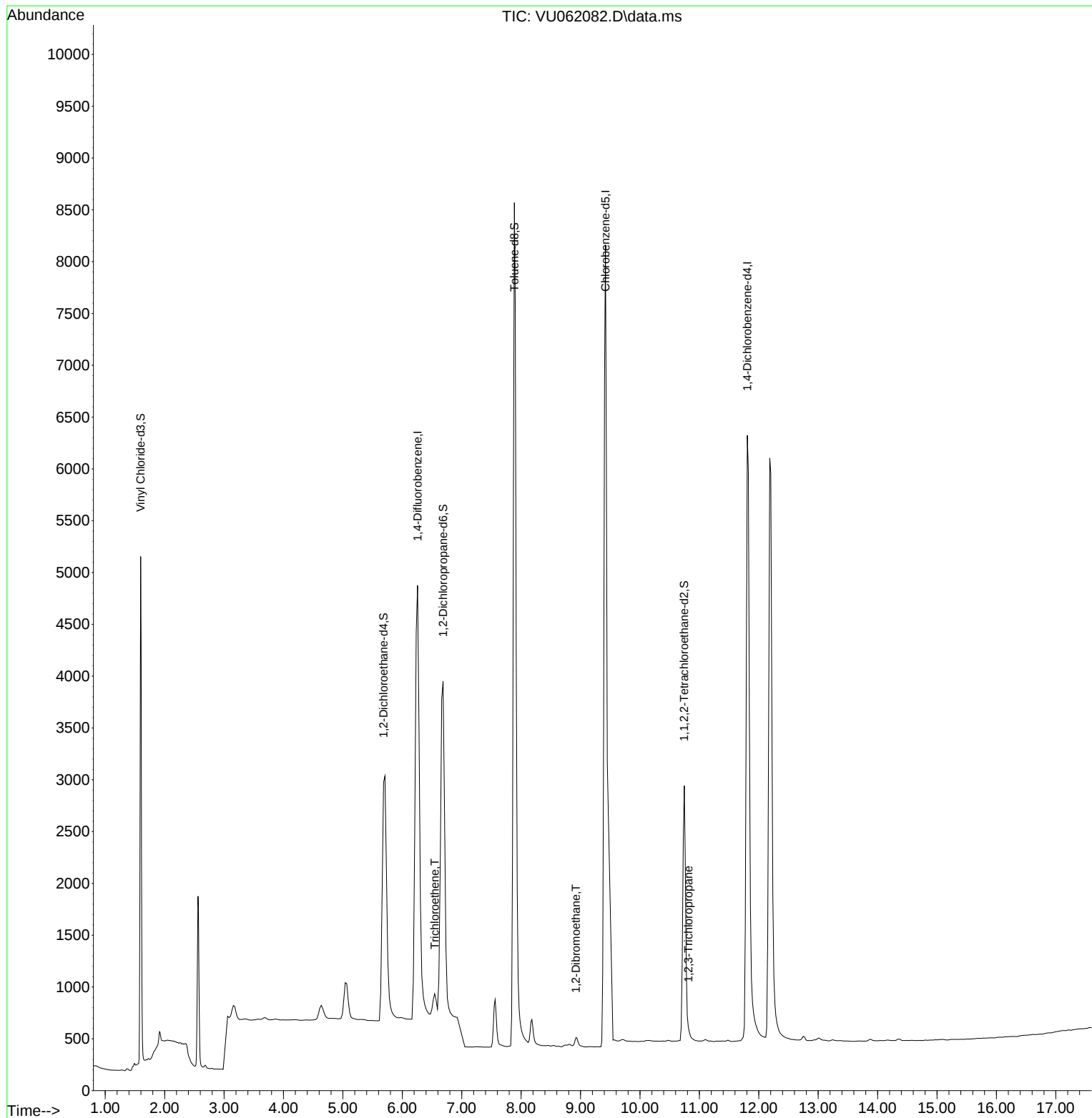
Internal Standards						
1) 1,4-Difluorobenzene	6.257	114	14921	0.500	ug/L	0.00
5) Chlorobenzene-d5	9.418	117	20303	0.500	ug/L	0.00
11) 1,4-Dichlorobenzene-d4	11.808	152	6873	0.500	ug/L	0.00
System Monitoring Compounds						
2) Vinyl Chloride-d3	1.597	65	5540	0.525	ug/L	0.00
Spiked Amount 0.500	Range 40 - 130		Recovery = 106.000%			
4) 1,2-Dichloroethane-d4	5.685	65	5725	0.525	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
7) 1,2-Dichloropropane-d6	6.687	67	6243	0.540	ug/L	0.00
Spiked Amount 0.500	Range 60 - 140		Recovery = 108.000%			
8) Toluene-d8	7.887	98	16192	0.522	ug/L	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.000%			
10) 1,1,2,2-Tetrachloroeth...	10.745	84	5171	0.533	ug/L	0.00
Spiked Amount 0.500	Range 65 - 120		Recovery = 106.000%			
Target Compounds						
6) Trichloroethene	6.544	95	286	0.024	ug/L	94
9) 1,2-Dibromoethane	8.923	107	159	0.021	ug/L #	90
12) 1,2,3-Trichloropropane	10.814	75	140	0.019	ug/L #	80

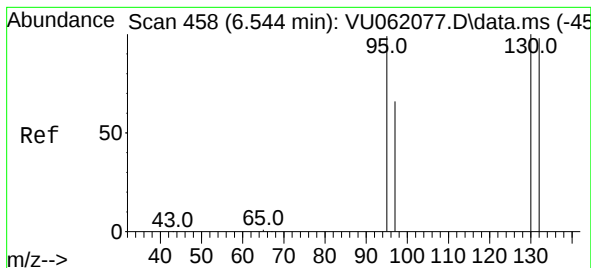
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Trichloroethene

Concen: 0.024 ug/L

RT: 6.544 min Scan# 458

Delta R.T. -0.000 min

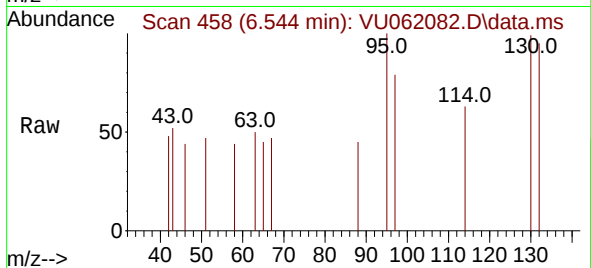
Lab File: VU062082.D

Acq: 03 Dec 2024 13:05

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 95 Resp: 286

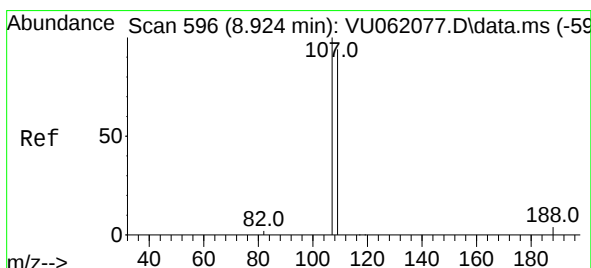
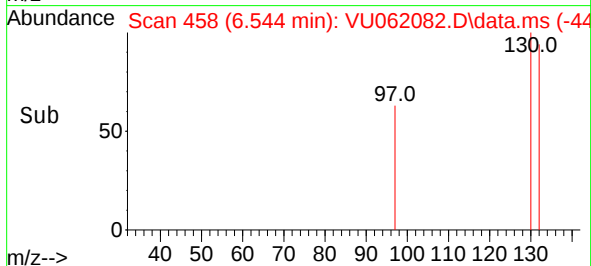
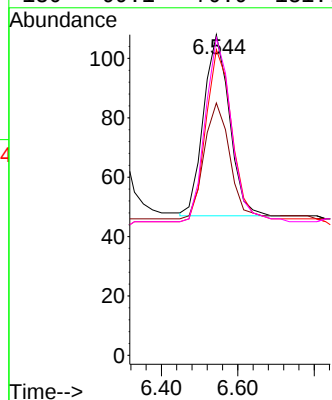
Ion Ratio Lower Upper

95 100

97 78.7 47.3 87.8

132 95.4 69.4 128.8

130 99.1 70.9 131.7



#9

1,2-Dibromoethane

Concen: 0.021 ug/L

RT: 8.923 min Scan# 596

Delta R.T. -0.000 min

Lab File: VU062082.D

Acq: 03 Dec 2024 13:05

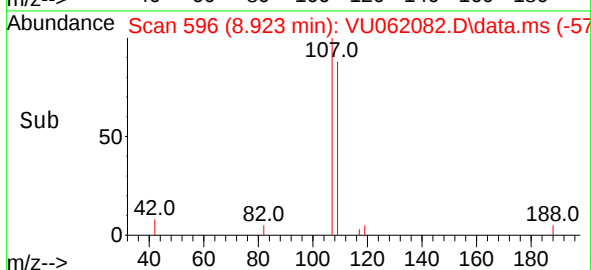
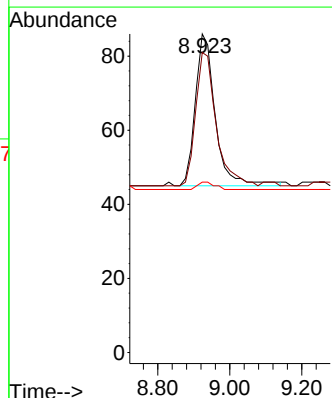
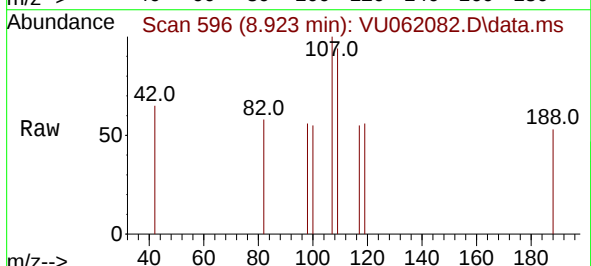
Tgt Ion:107 Resp: 159

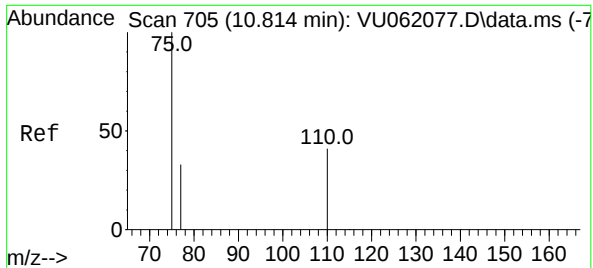
Ion Ratio Lower Upper

107 100

109 94.2 66.0 122.6

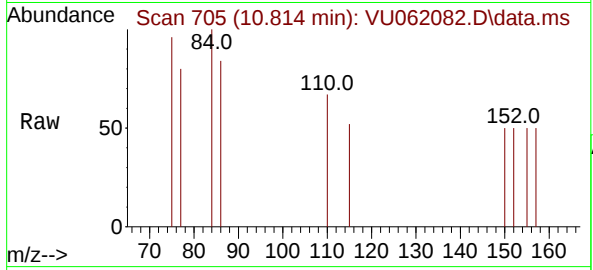
188 53.5 5.7 8.5#





#12
 1,2,3-Trichloropropane
 Concen: 0.019 ug/L
 RT: 10.814 min Scan# 70
 Delta R.T. -0.000 min
 Lab File: VU062082.D
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Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion:	75	Resp:	140
Ion Ratio	Lower	Upper	
75	100		
110	45.0	31.5	47.3
77	50.7	25.8	38.8#

