

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072125\
 Data File : VU063550.D
 Acq On : 21 Jul 2025 15:38
 Operator : MD/SY
 Sample : Q2552-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS0725-PT-EDBCP-WS

Quant Time: Jul 25 11:57:17 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U071625DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Jul 17 03:49:40 2025
 Response via : Initial Calibration

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

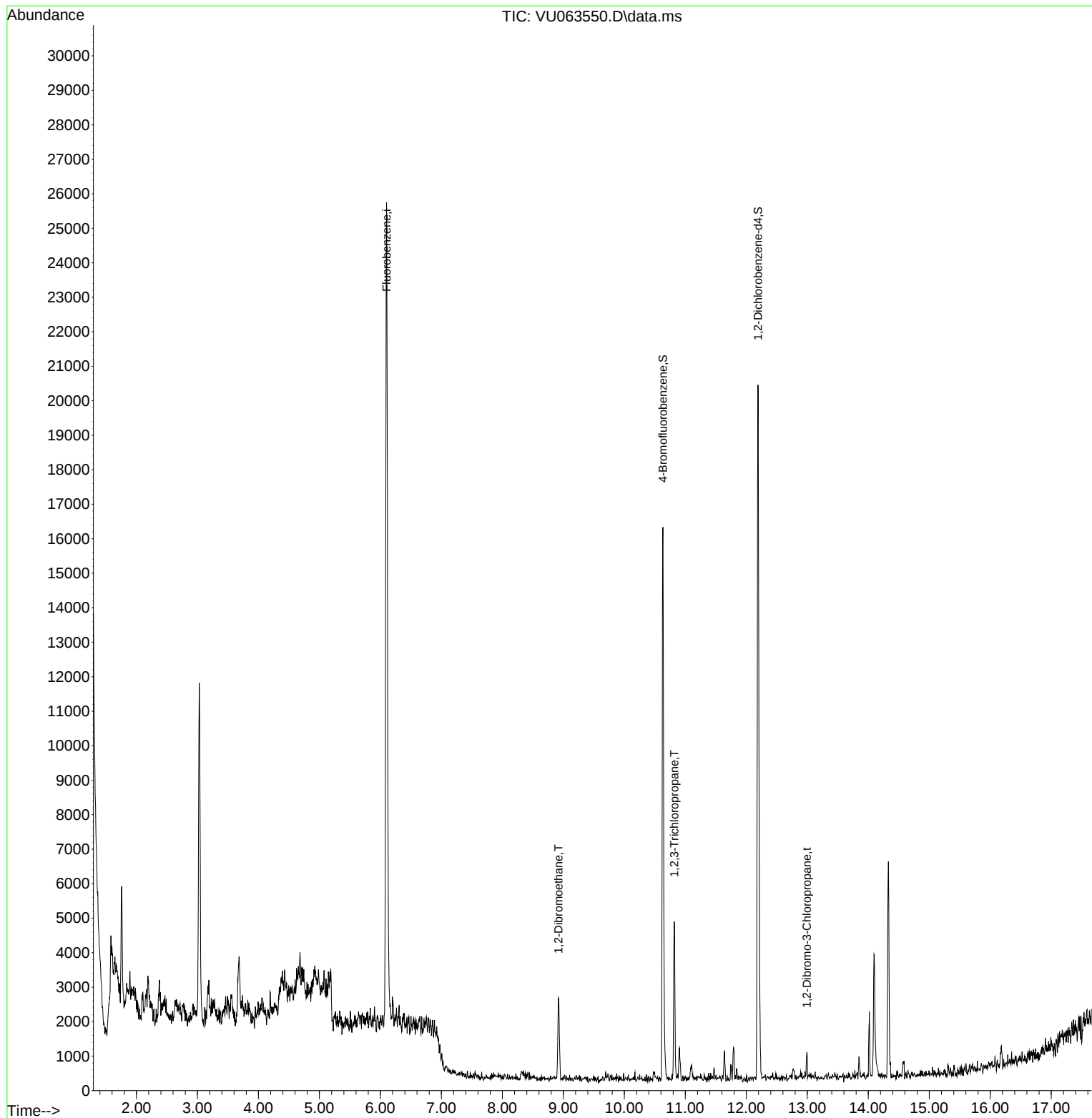
Internal Standards						
1) Fluorobenzene	6.100	96	21983	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	6002	0.721	ug/l	0.00
Spiked Amount 1.000			Recovery	=	72.000%	
68) 1,2-Dichlorobenzene-d4	12.190	152	5581	0.725	ug/l	0.00
Spiked Amount 1.000			Recovery	=	73.000%	
Target Compounds						
						Qvalue
56) 1,2-Dibromoethane	8.920	107	1714	0.453	ug/l	90
71) 1,2,3-Trichloropropane	10.817	75	2125	0.509	ug/l #	96
86) 1,2-Dibromo-3-Chloropr...	12.991	75	157	0.385	ug/l #	53

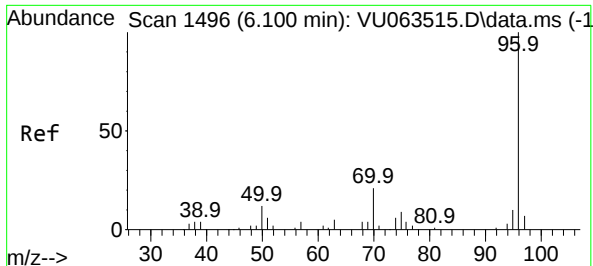
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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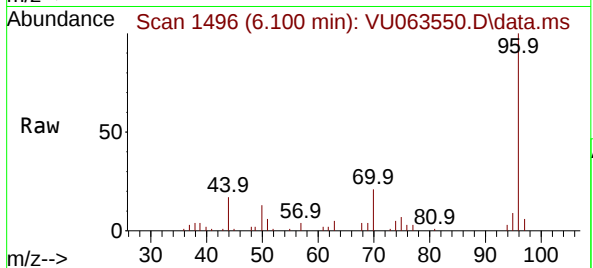
Quant Time: Jul 25 11:57:17 2025
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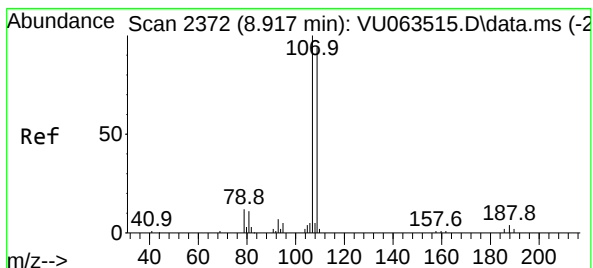
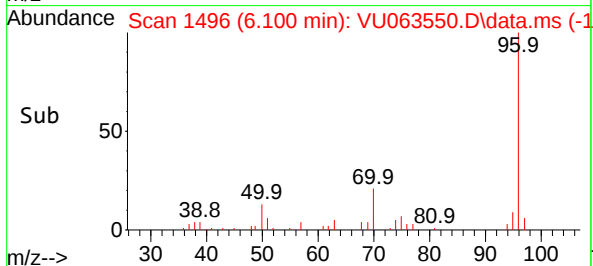
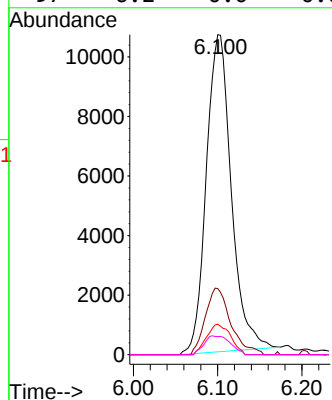


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.100 min Scan# 1496
Delta R.T. 0.000 min
Lab File: VU063550.D
Acq: 21 Jul 2025 15:38

Instrument :
MSVOA_U
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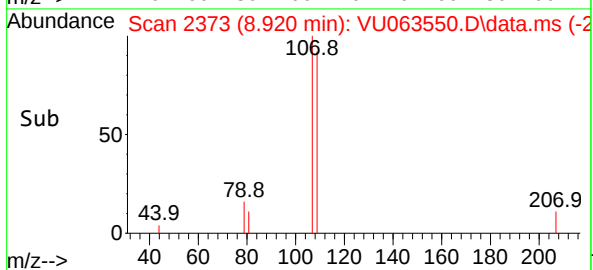
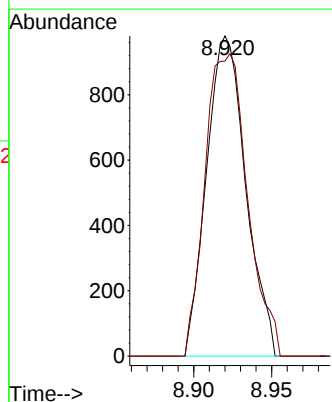
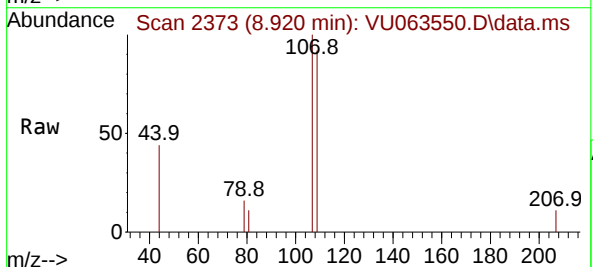


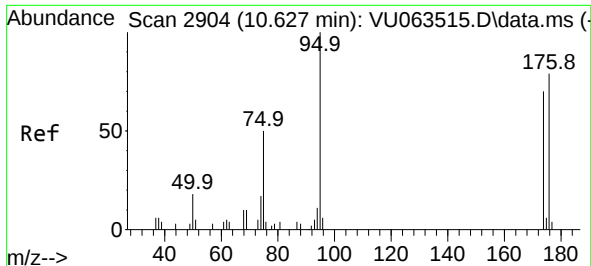
Tgt Ion:	96	Resp:	21983
Ion	Ratio	Lower	Upper
96	100		
70	21.3	15.0	22.4
95	9.2	7.4	11.0
97	6.2	0.0	0.0



#56
1,2-Dibromoethane
Concen: 0.453 ug/l
RT: 8.920 min Scan# 2373
Delta R.T. 0.003 min
Lab File: VU063550.D
Acq: 21 Jul 2025 15:38

Tgt Ion:	107	Resp:	1714
Ion	Ratio	Lower	Upper
107	100		
109	102.4	0.0	186.4





#57

4-Bromofluorobenzene

Concen: 0.721 ug/l

RT: 10.631 min Scan# 2905

Delta R.T. 0.003 min

Lab File: VU063550.D

Acq: 21 Jul 2025 15:38

Instrument :

MSVOA_U

ClientSampleId :

WS0725-PT-EDBCP-WS

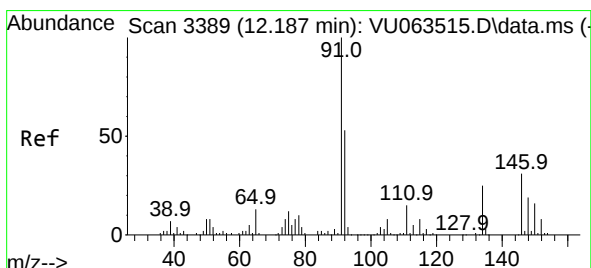
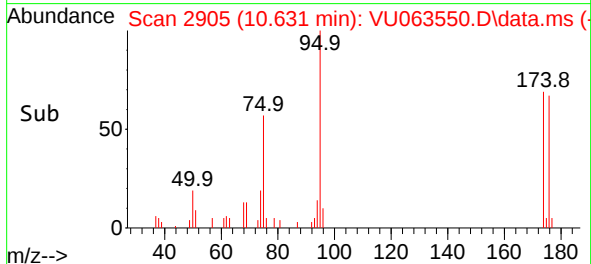
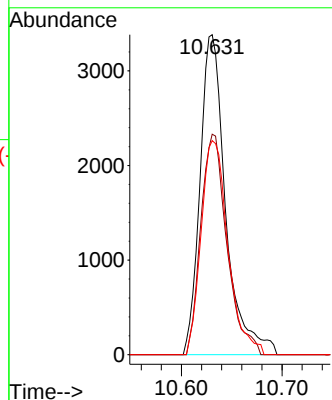
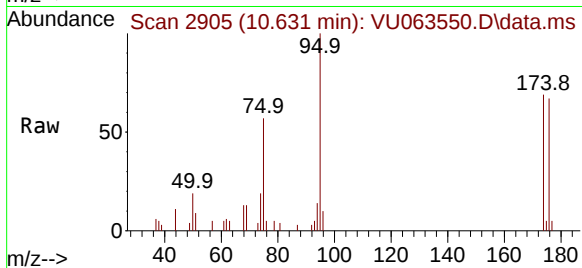
Tgt Ion: 95 Resp: 6002

Ion Ratio Lower Upper

95 100

174 70.1 59.8 89.8

176 70.0 61.8 92.8



#68

1,2-Dichlorobenzene-d4

Concen: 0.725 ug/l

RT: 12.190 min Scan# 3390

Delta R.T. 0.003 min

Lab File: VU063550.D

Acq: 21 Jul 2025 15:38

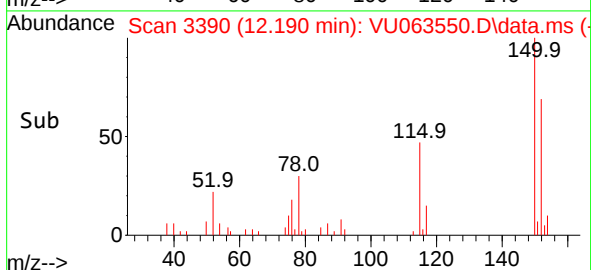
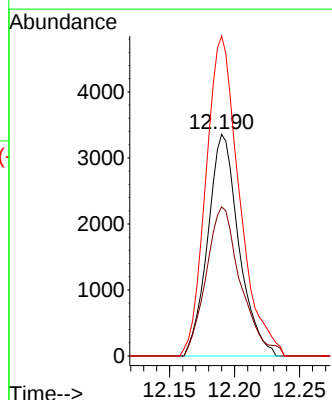
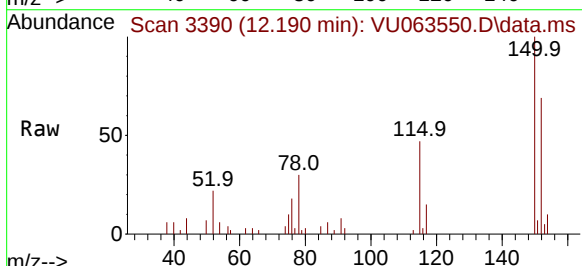
Tgt Ion: 152 Resp: 5581

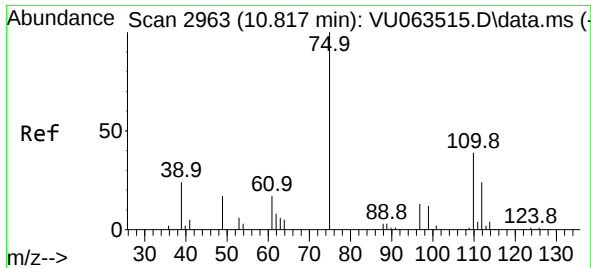
Ion Ratio Lower Upper

152 100

115 74.8 0.0 262.2

150 155.0 0.0 651.2

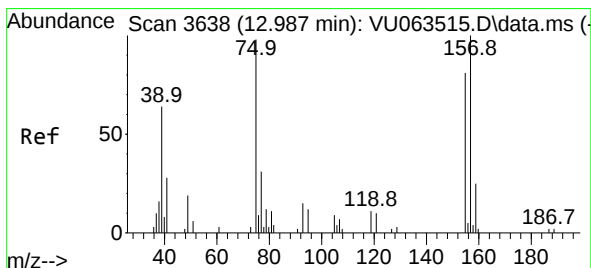
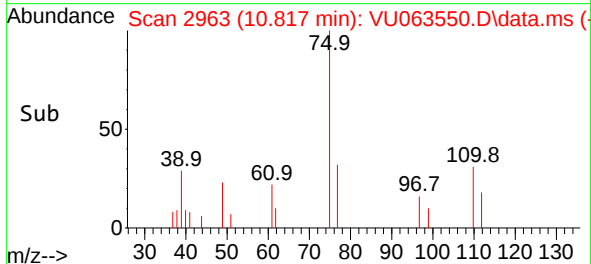
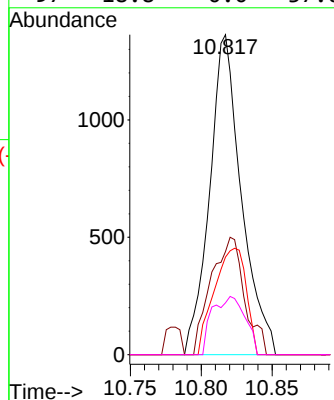
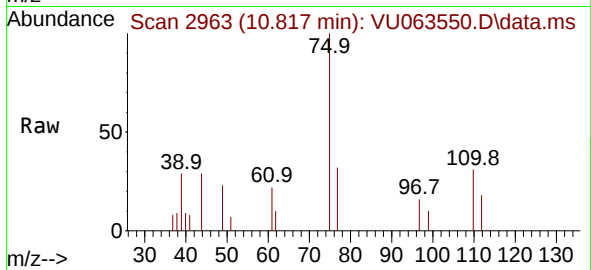




#71
1,2,3-Trichloropropane
Concen: 0.509 ug/l
RT: 10.817 min Scan# 2963
Delta R.T. 0.000 min
Lab File: VU063550.D
Acq: 21 Jul 2025 15:38

Instrument :
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Tgt Ion:	75	Resp:	2125
Ion Ratio	Lower	Upper	
75	100		
77	38.8	0.0	0.0#
110	33.3	0.0	73.2
97	18.8	0.0	37.6



#86
1,2-Dibromo-3-Chloropropane
Concen: 0.385 ug/l
RT: 12.991 min Scan# 3639
Delta R.T. 0.004 min
Lab File: VU063550.D
Acq: 21 Jul 2025 15:38

Tgt Ion:	75	Resp:	157
Ion Ratio	Lower	Upper	
75	100		
155	26.1	65.8	98.6#
157	136.3	81.4	122.2#

