

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072423\
 Data File : VU054858.D
 Acq On : 24 Jul 2023 14:39
 Operator : MD/SY
 Sample : 03587-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-EDBCP-WS

Quant Time: Jul 25 02:14:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U072123DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Mon Jul 24 09:59:15 2023
 Response via : Initial Calibration

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

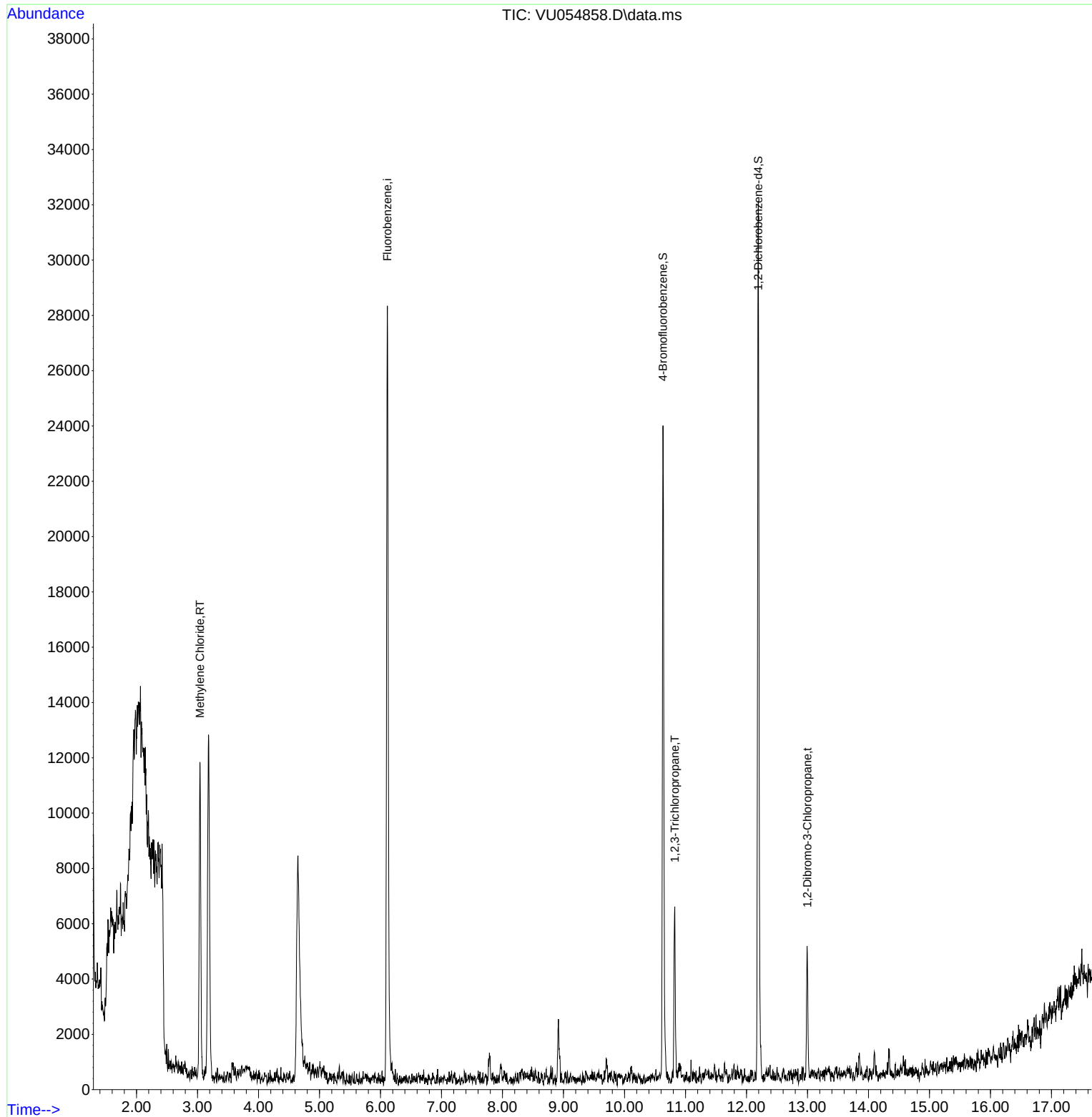
Internal Standards						
1) Fluorobenzene	6.113	96	25232	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	7752	1.017	ug/l	0.00
Spiked Amount 1.000			Recovery	=	102.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	8649	0.980	ug/l	0.00
Spiked Amount 1.000			Recovery	=	98.000%	
Target Compounds						
15) Methylene Chloride	3.039	84	5272	0.246	ug/l	97
71) 1,2,3-Trichloropropane	10.823	75	2427	0.626	ug/l #	91
86) 1,2-Dibromo-3-Chloropr...	12.997	75	1221	1.815	ug/l	92

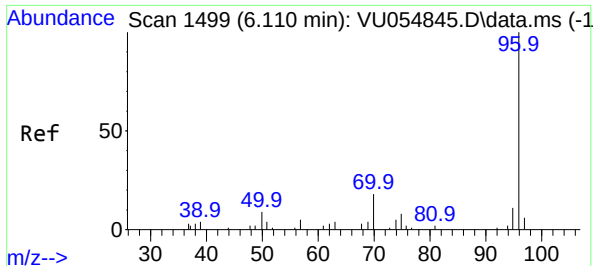
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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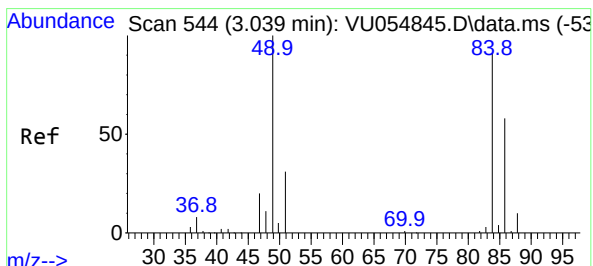
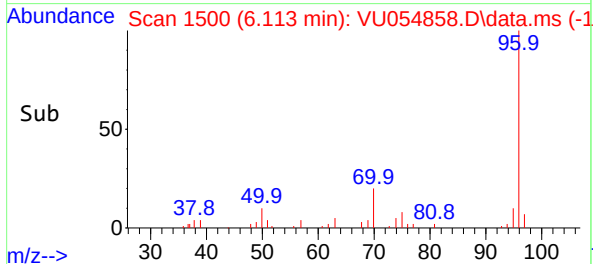
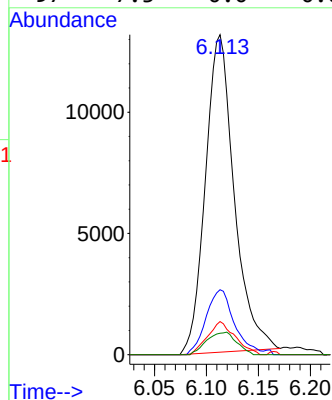
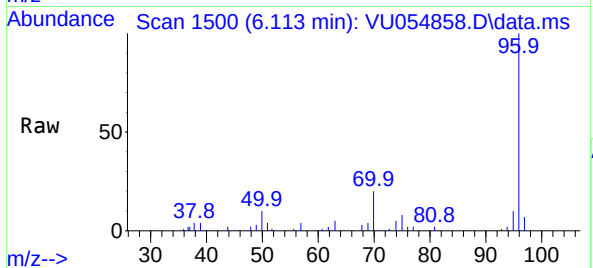




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.113 min Scan# 11
Delta R.T. 0.003 min
Lab File: VU054858.D
Acq: 24 Jul 2023 14:39

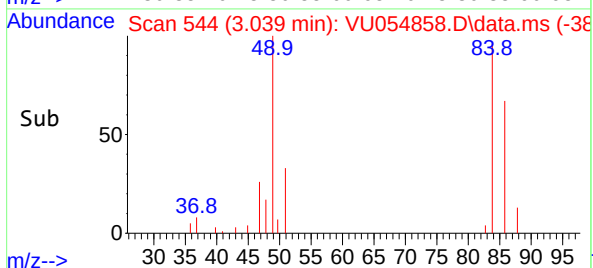
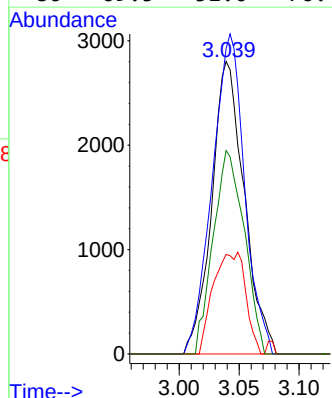
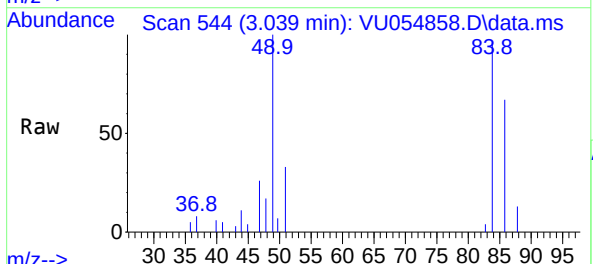
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

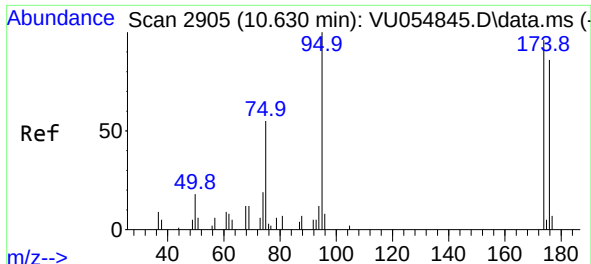
Tgt Ion: 96	Resp: 25232
Ion Ratio	Lower Upper
96 100	
70 20.5	14.0 21.0
95 10.0	8.7 13.1
97 7.3	0.0 0.0#



#15
Methylene Chloride
Concen: 0.246 ug/l
RT: 3.039 min Scan# 544
Delta R.T. 0.000 min
Lab File: VU054858.D
Acq: 24 Jul 2023 14:39

Tgt Ion: 84	Resp: 5272
Ion Ratio	Lower Upper
84 100	
49 111.7	87.8 131.6
51 34.0	0.0 68.2
86 69.5	51.0 76.4





#57

4-Bromofluorobenzene

Concen: 1.017 ug/l

RT: 10.631 min Scan# 2905

Delta R.T. 0.000 min

Lab File: VU054858.D

Acq: 24 Jul 2023 14:39

Instrument :

MSVOA_U

ClientSampleId :

PT-EDBCP-WS

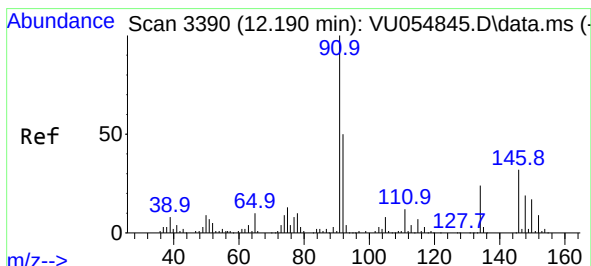
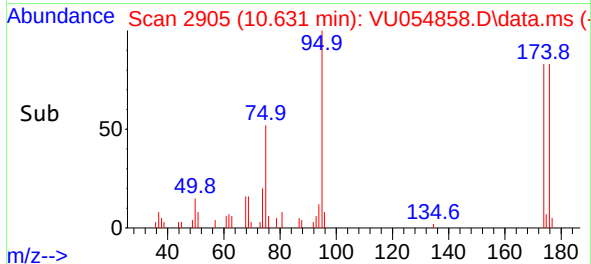
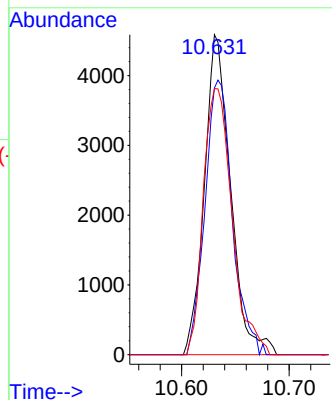
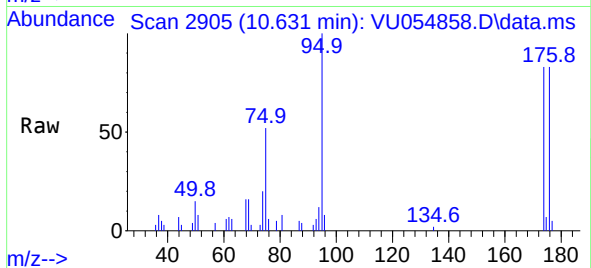
Tgt Ion: 95 Resp: 7752

Ion Ratio Lower Upper

95 100

174 89.5 79.3 118.9

176 91.3 71.5 107.3



#68

1,2-Dichlorobenzene-d4

Concen: 0.980 ug/l

RT: 12.193 min Scan# 3391

Delta R.T. 0.003 min

Lab File: VU054858.D

Acq: 24 Jul 2023 14:39

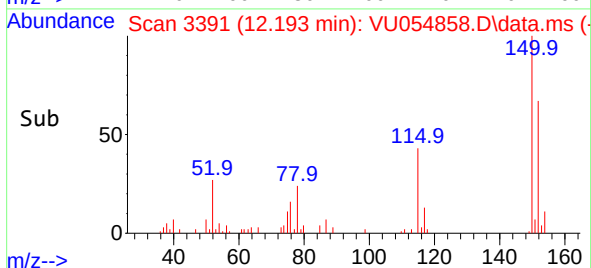
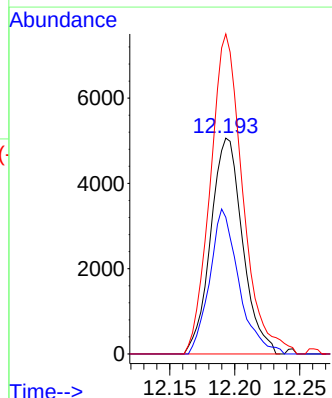
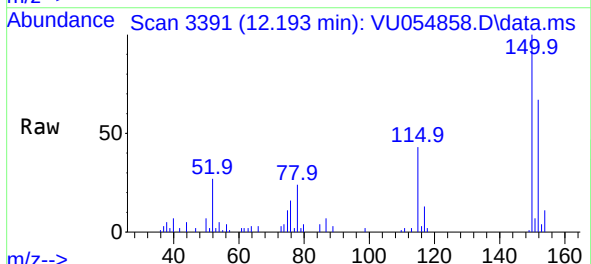
Tgt Ion:152 Resp: 8649

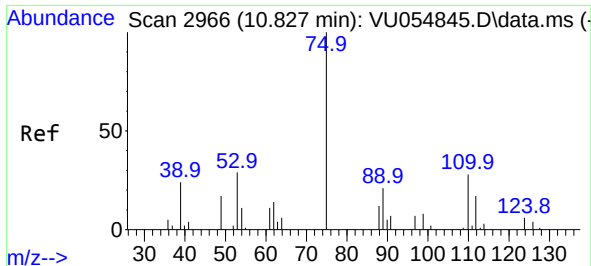
Ion Ratio Lower Upper

152 100

115 61.3 0.0 234.8

150 150.6 0.0 598.2

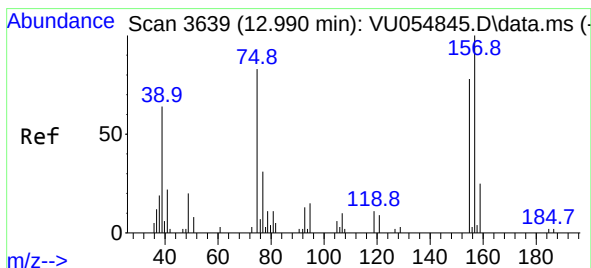
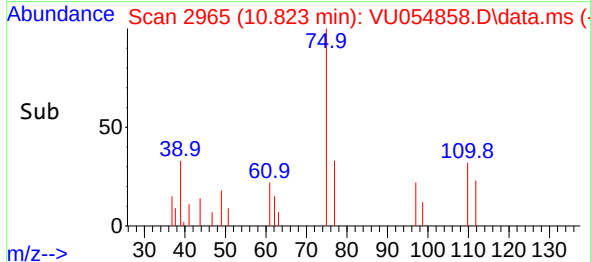
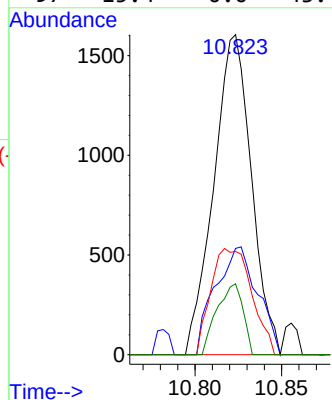
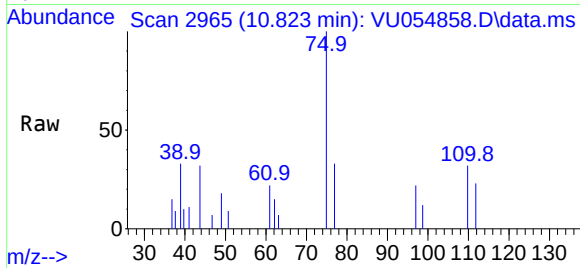




#71
1,2,3-Trichloropropane
Concen: 0.626 ug/l
RT: 10.823 min Scan# 2966
Delta R.T. -0.003 min
Lab File: VU054858.D
Acq: 24 Jul 2023 14:39

Instrument :
MSVOA_U
ClientSampleId :
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Tgt Ion:	75	Resp:	2427
Ion	Ratio	Lower	Upper
75	100		
77	37.8	0.0	0.0#
110	35.9	0.0	80.8
97	15.4	0.0	43.4



#86
1,2-Dibromo-3-Chloropropane
Concen: 1.815 ug/l
RT: 12.997 min Scan# 3641
Delta R.T. 0.007 min
Lab File: VU054858.D
Acq: 24 Jul 2023 14:39

Tgt Ion:	75	Resp:	1221
Ion	Ratio	Lower	Upper
75	100		
155	78.7	74.8	112.2
157	118.9	97.4	146.0

