

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020124\
 Data File : VU057775.D
 Acq On : 01 Feb 2024 13:40
 Operator : MD/SY
 Sample : P1174-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-EDBCP-WS

Quant Time: Feb 02 00:35:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U013124DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Feb 02 00:27:55 2024
 Response via : Initial Calibration

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

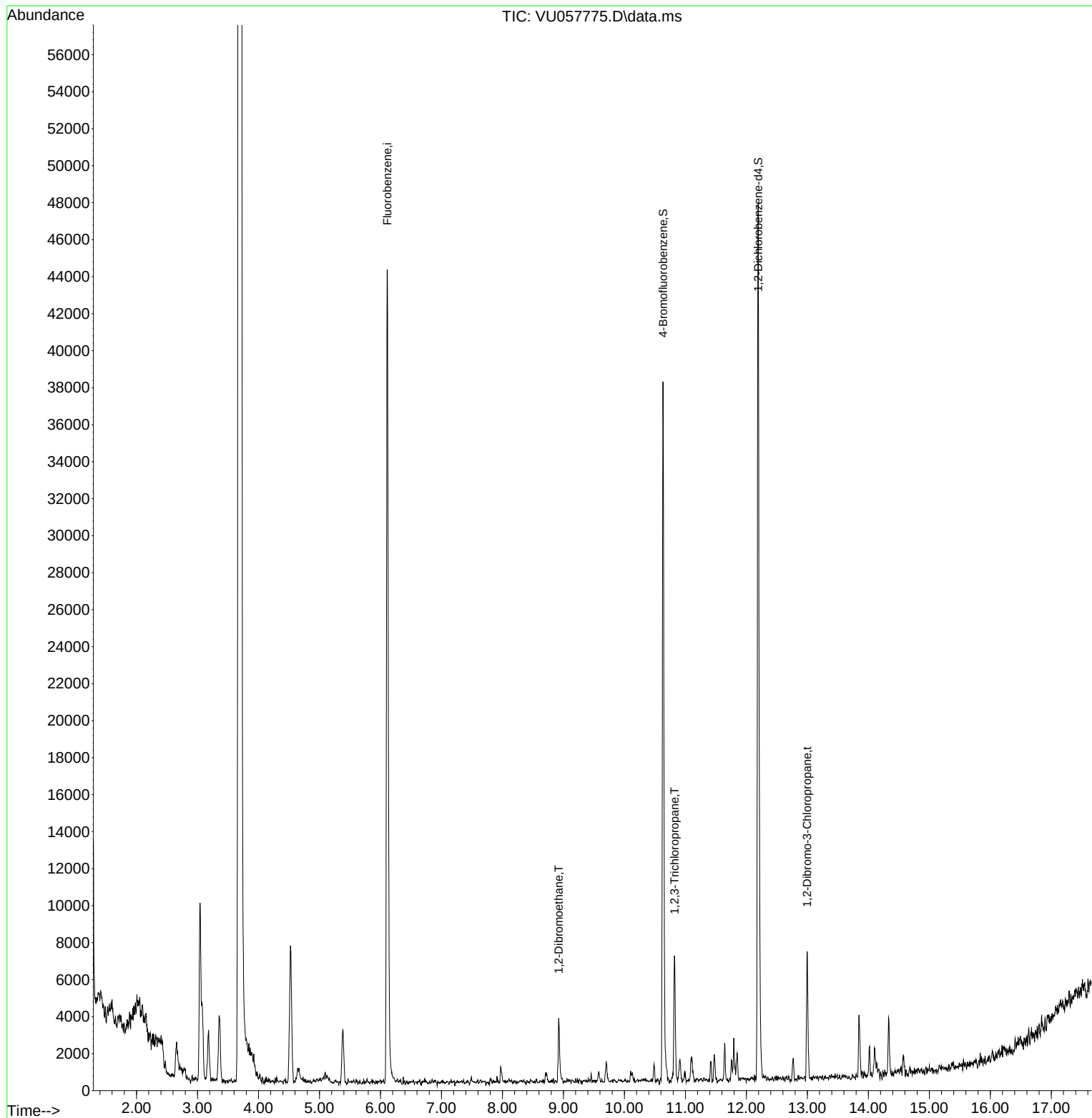
Internal Standards						
1) Fluorobenzene	6.113	96	42947	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	14241	0.876	ug/l	0.00
Spiked Amount 1.000			Recovery	=	88.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	12992	0.887	ug/l	0.00
Spiked Amount 1.000			Recovery	=	89.000%	
Target Compounds						
56) 1,2-Dibromoethane	8.923	107	2478	0.341	ug/l	96
71) 1,2,3-Trichloropropane	10.823	75	3386	0.414	ug/l	81
86) 1,2-Dibromo-3-Chloropr...	12.997	75	2122	1.637	ug/l	97

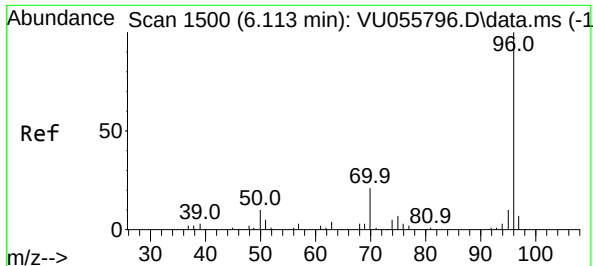
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020124\
Data File : VU057775.D
Acq On : 01 Feb 2024 13:40
Operator : MD/SY
Sample : P1174-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

Quant Time: Feb 02 00:35:31 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U013124DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Fri Feb 02 00:27:55 2024
Response via : Initial Calibration

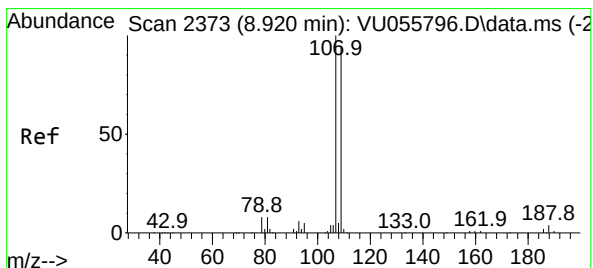
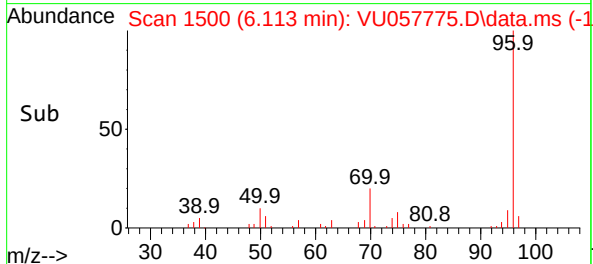
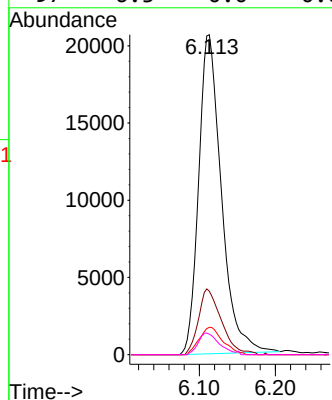
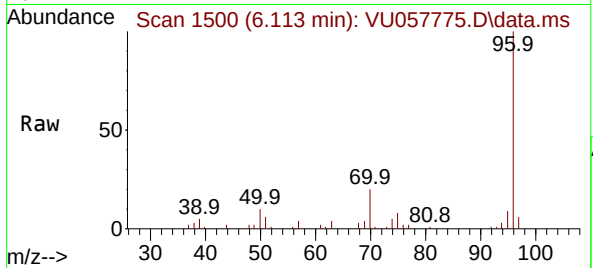




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.113 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU057775.D
Acq: 01 Feb 2024 13:40

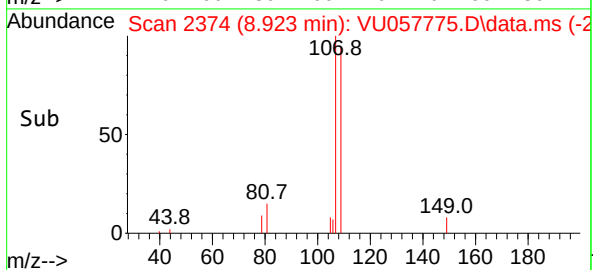
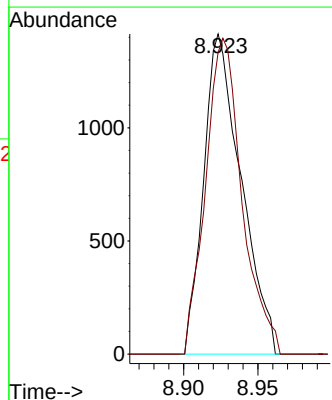
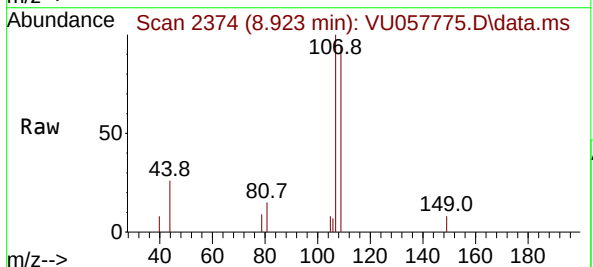
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

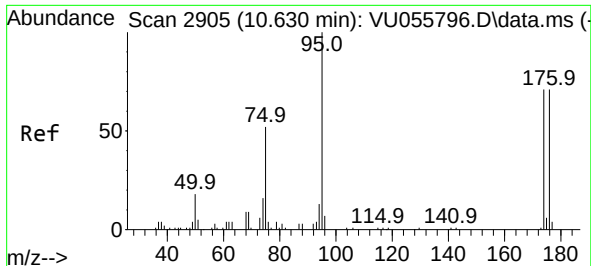
Tgt Ion: 96	Resp: 42947
Ion Ratio	Lower Upper
96 100	
70 20.7	16.5 24.7
95 8.9	7.4 11.0
97 6.3	0.0 0.0



#56
1,2-Dibromoethane
Concen: 0.341 ug/l
RT: 8.923 min Scan# 2374
Delta R.T. 0.003 min
Lab File: VU057775.D
Acq: 01 Feb 2024 13:40

Tgt Ion: 107	Resp: 2478
Ion Ratio	Lower Upper
107 100	
109 96.2	0.0 184.4

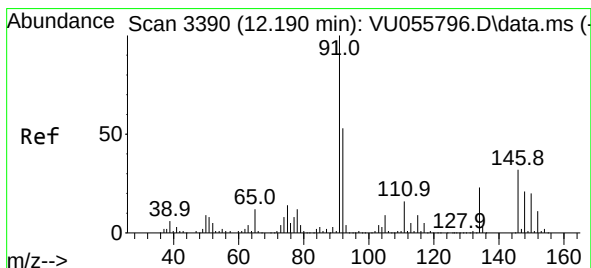
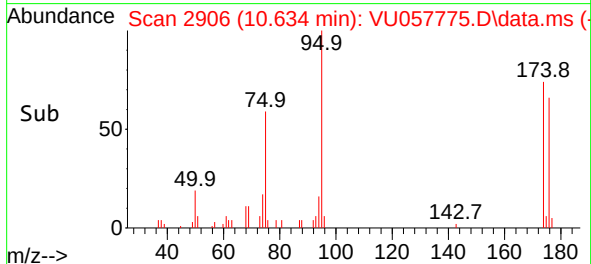
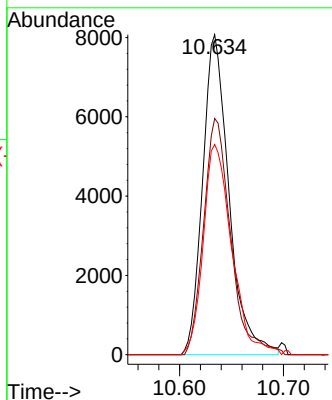
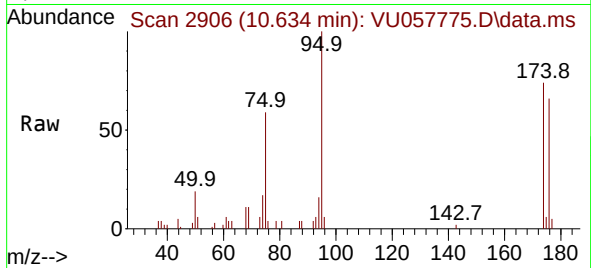




#57
4-Bromofluorobenzene
Concen: 0.876 ug/l
RT: 10.634 min Scan# 2905
Delta R.T. 0.004 min
Lab File: VU057775.D
Acq: 01 Feb 2024 13:40

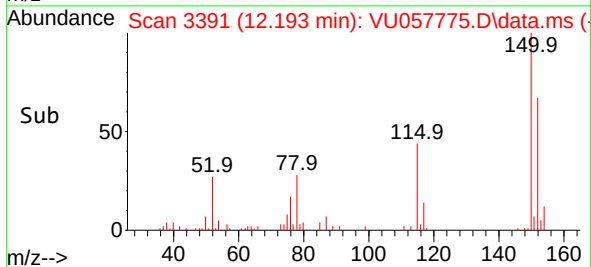
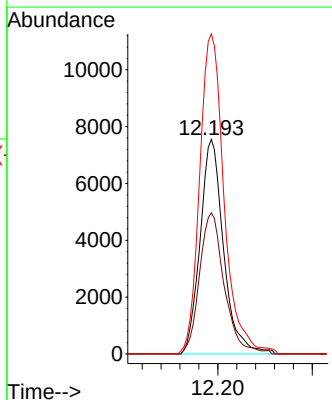
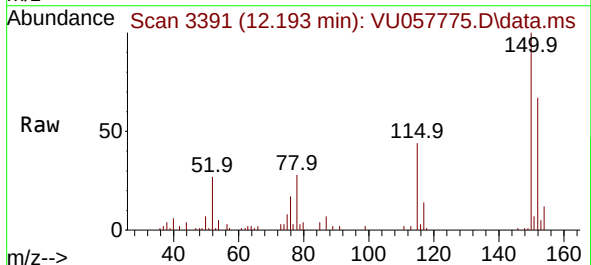
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

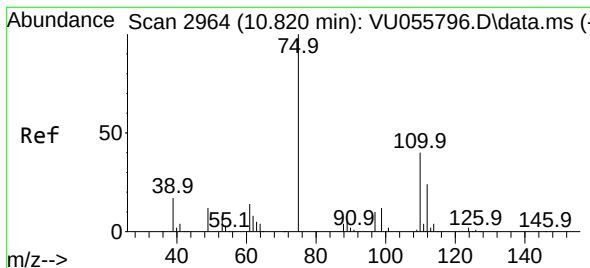
Tgt Ion: 95 Resp: 14241
Ion Ratio Lower Upper
95 100
174 75.7 63.3 94.9
176 70.8 59.3 88.9



#68
1,2-Dichlorobenzene-d4
Concen: 0.887 ug/l
RT: 12.193 min Scan# 3391
Delta R.T. 0.003 min
Lab File: VU057775.D
Acq: 01 Feb 2024 13:40

Tgt Ion: 152 Resp: 12992
Ion Ratio Lower Upper
152 100
115 69.5 0.0 308.8
150 155.7 0.0 635.0





#71

1,2,3-Trichloropropane

Concen: 0.414 ug/l

RT: 10.823 min Scan# 2964

Delta R.T. 0.003 min

Lab File: VU057775.D

Acq: 01 Feb 2024 13:40

Instrument :

MSVOA_U

ClientSampleId :

PT-EDBCP-WS

Tgt Ion: 75 Resp: 3386

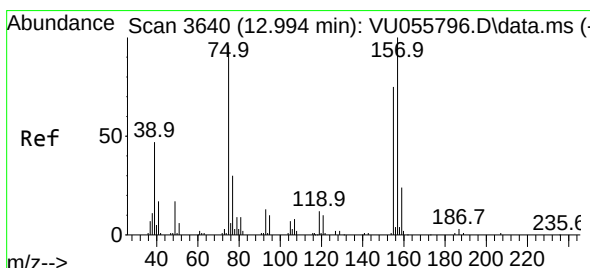
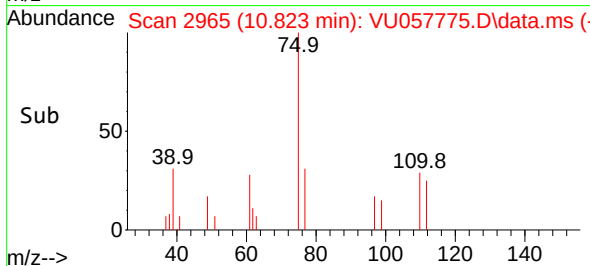
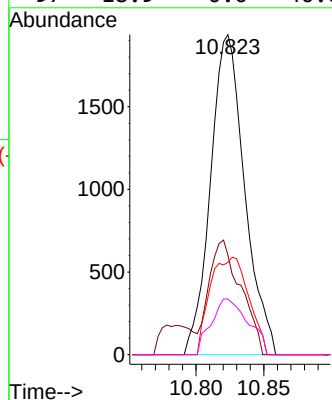
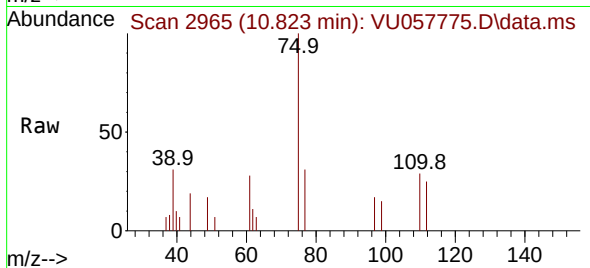
Ion Ratio Lower Upper

75 100

77 33.6 0.0 116.4

110 34.5 0.0 74.6

97 18.9 0.0 40.0



#86

1,2-Dibromo-3-Chloropropane

Concen: 1.637 ug/l

RT: 12.997 min Scan# 3641

Delta R.T. 0.003 min

Lab File: VU057775.D

Acq: 01 Feb 2024 13:40

Tgt Ion: 75 Resp: 2122

Ion Ratio Lower Upper

75 100

155 73.6 61.8 92.8

157 98.9 80.2 120.4

