

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013023\
 Data File : VU052864.D
 Acq On : 30 Jan 2023 13:28
 Operator : JC/MD
 Sample : 01245-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-EDBCP-WS

Quant Time: Jan 31 07:43:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012323DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Jan 24 05:16:59 2023
 Response via : Initial Calibration

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

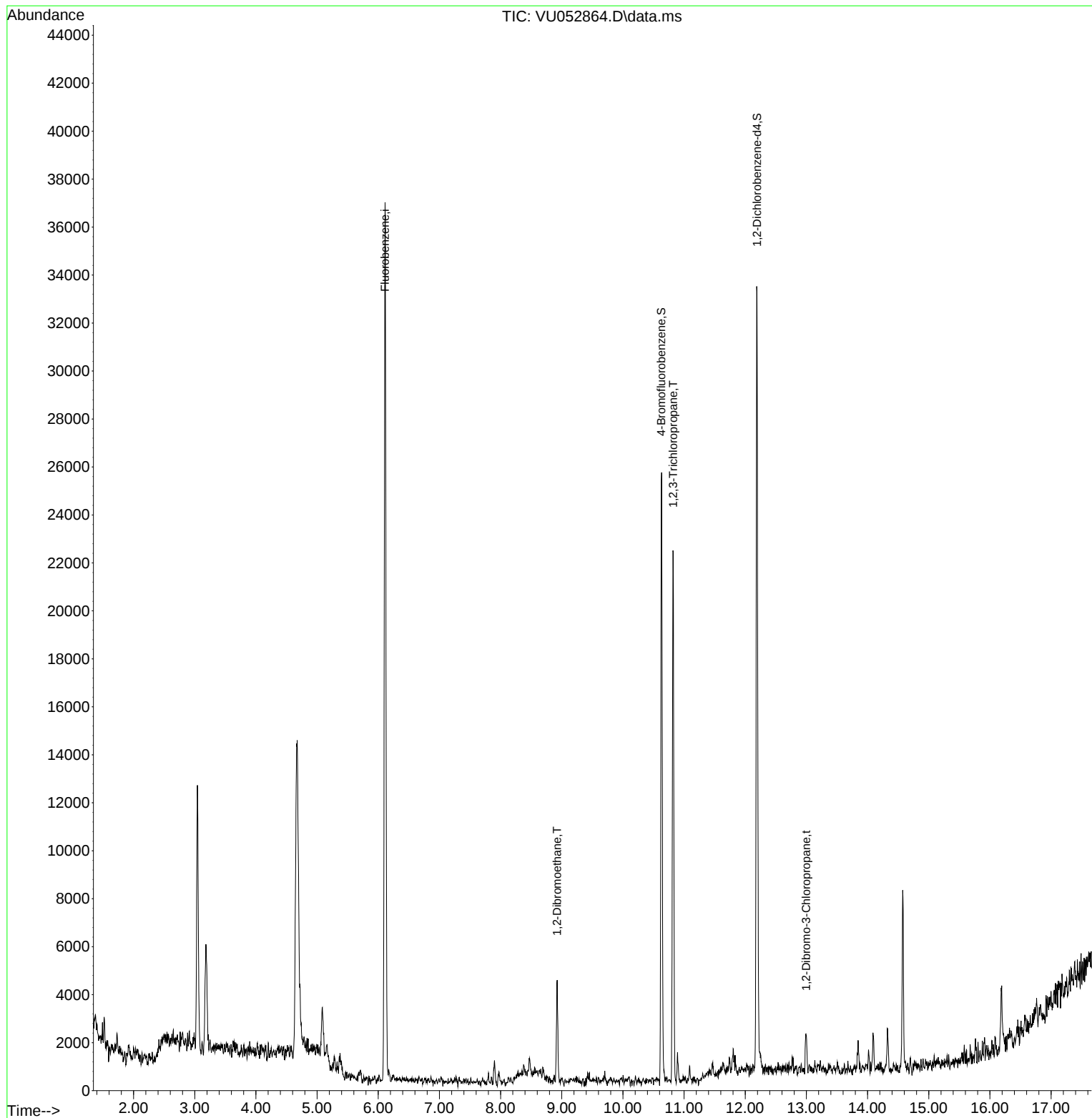
Internal Standards						
1) Fluorobenzene	6.111	96	32997	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.629	95	8750	0.797	ug/l	0.00
Spiked Amount 1.000			Recovery	=	80.000%	
68) 1,2-Dichlorobenzene-d4	12.192	152	10207	0.904	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.000%	
Target Compounds						
						Qvalue
56) 1,2-Dibromoethane	8.925	107	2840	0.466	ug/l	84
71) 1,2,3-Trichloropropane	10.822	75	9330	1.352	ug/l	88
86) 1,2-Dibromo-3-Chloropr...	12.995	75	568	0.385	ug/l #	77

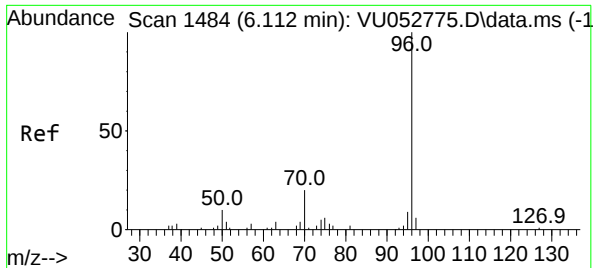
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013023\
Data File : VU052864.D
Acq On : 30 Jan 2023 13:28
Operator : JC/MD
Sample : 01245-11
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

Quant Time: Jan 31 07:43:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012323DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Tue Jan 24 05:16:59 2023
Response via : Initial Calibration

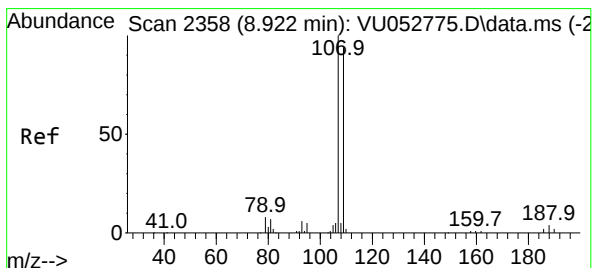
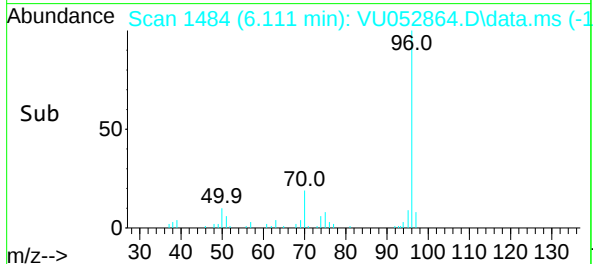
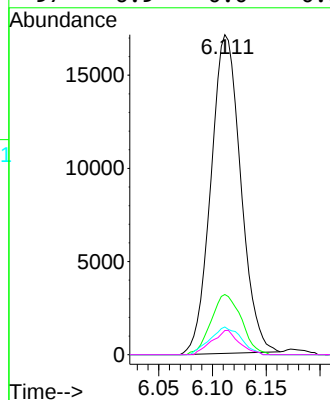
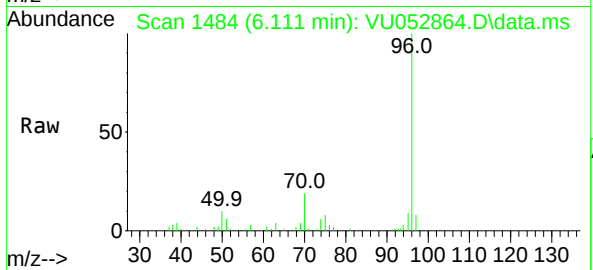




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.111 min Scan# 1484
Delta R.T. -0.001 min
Lab File: VU052864.D
Acq: 30 Jan 2023 13:28

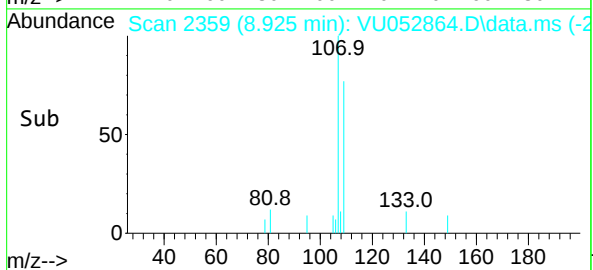
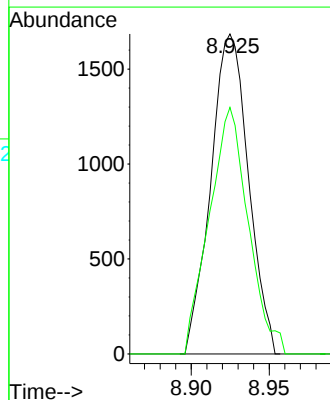
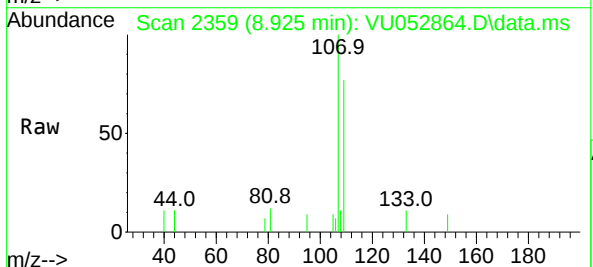
Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

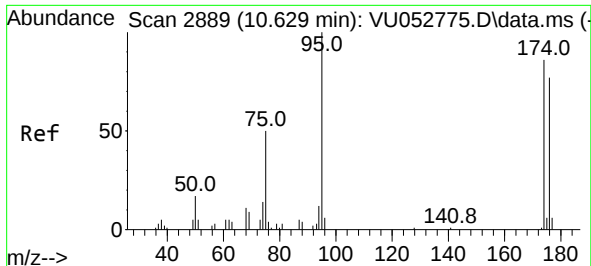
Tgt Ion: 96	Resp: 32997
Ion Ratio	Lower Upper
96 100	
70 19.2	16.2 24.4
95 9.1	7.4 11.0
97 6.9	0.0 0.0#



#56
1,2-Dibromoethane
Concen: 0.466 ug/l
RT: 8.925 min Scan# 2359
Delta R.T. 0.003 min
Lab File: VU052864.D
Acq: 30 Jan 2023 13:28

Tgt Ion:107	Resp:	2840	
Ion	Ratio	Lower	Upper
107	100		
109	79.5	0.0	190.4





#57

4-Bromofluorobenzene

Concen: 0.797 ug/l

RT: 10.629 min Scan# 21

Delta R.T. -0.000 min

Lab File: VU052864.D

Acq: 30 Jan 2023 13:28

Instrument :

MSVOA_U

ClientSampleId :

PT-EDBCP-WS

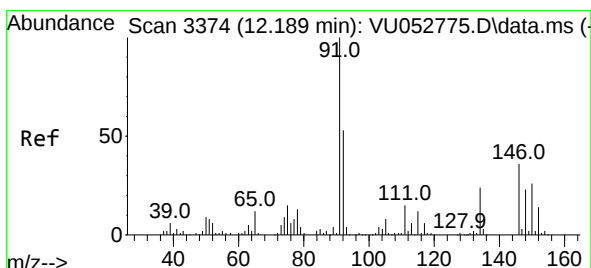
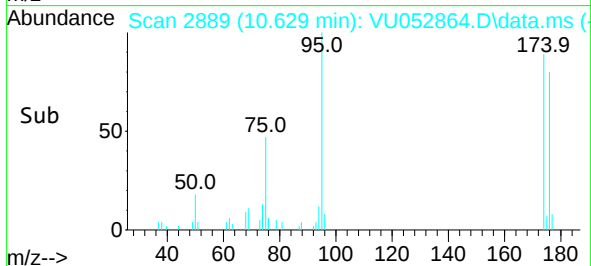
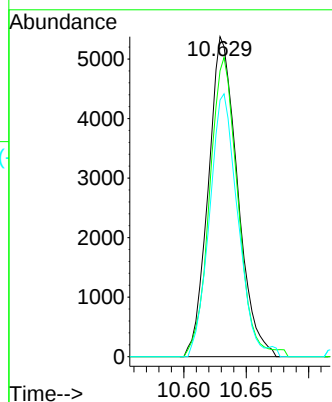
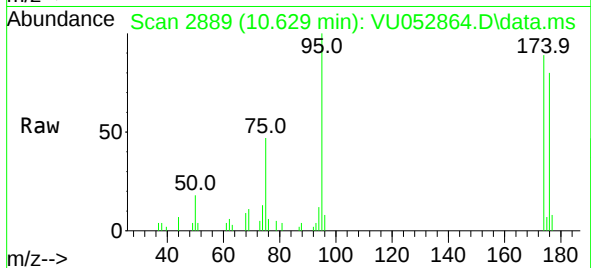
Tgt Ion: 95 Resp: 8750

Ion Ratio Lower Upper

95 100

174 90.4 66.9 100.3

176 79.9 61.9 92.9



#68

1,2-Dichlorobenzene-d4

Concen: 0.904 ug/l

RT: 12.192 min Scan# 3375

Delta R.T. 0.003 min

Lab File: VU052864.D

Acq: 30 Jan 2023 13:28

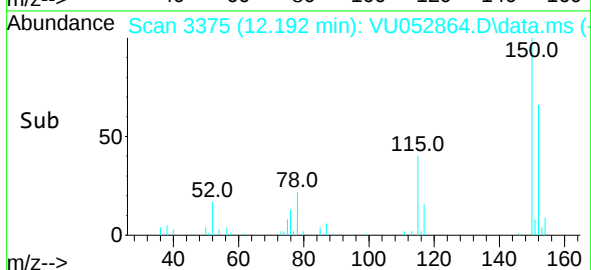
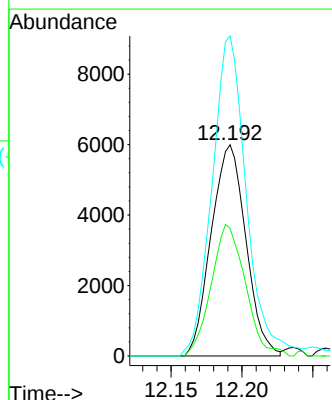
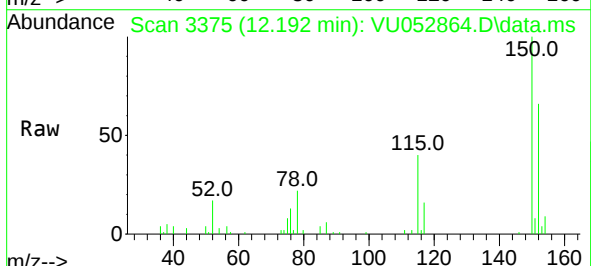
Tgt Ion: 152 Resp: 10207

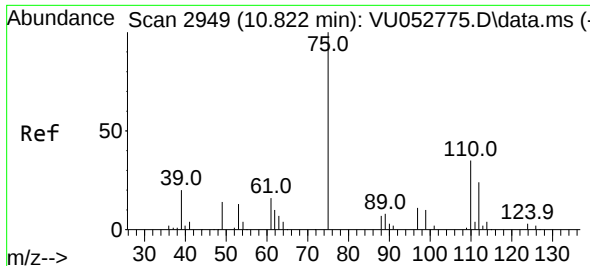
Ion Ratio Lower Upper

152 100

115 61.2 0.0 262.6

150 149.9 0.0 638.0

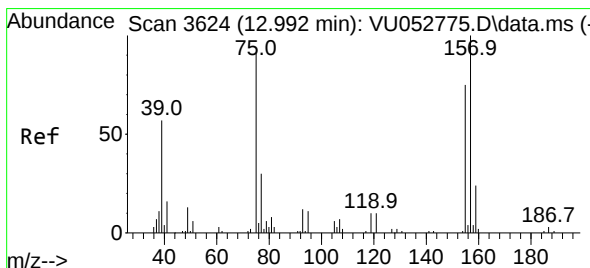
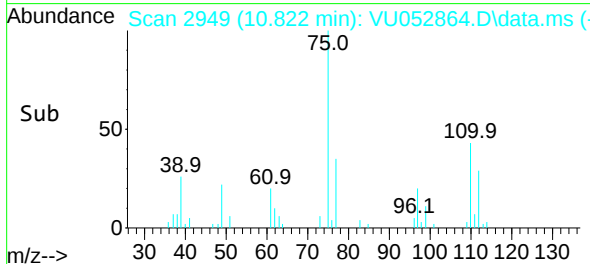
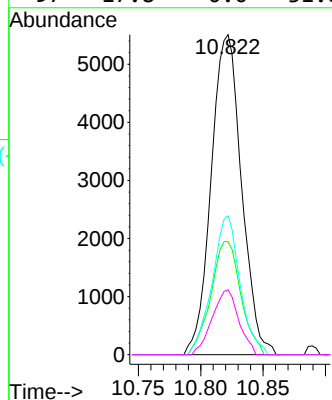
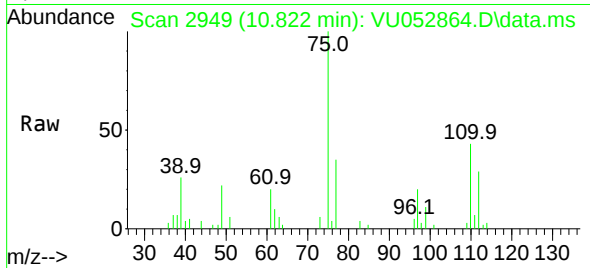




#71
1,2,3-Trichloropropane
Concen: 1.352 ug/l
RT: 10.822 min Scan# 2949
Delta R.T. -0.000 min
Lab File: VU052864.D
Acq: 30 Jan 2023 13:28

Instrument :
MSVOA_U
ClientSampleId :
PT-EDBCP-WS

Tgt Ion:	75	Resp:	9330
Ion	Ratio	Lower	Upper
75	100		
77	34.9	0.0	86.0
110	39.9	0.0	63.8
97	17.8	0.0	31.8



#86
1,2-Dibromo-3-Chloropropane
Concen: 0.385 ug/l
RT: 12.995 min Scan# 3625
Delta R.T. 0.003 min
Lab File: VU052864.D
Acq: 30 Jan 2023 13:28

Tgt Ion:	75	Resp:	568
Ion	Ratio	Lower	Upper
75	100		
155	118.5	66.0	99.0#
157	97.2	85.9	128.9

