

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042123\
 Data File : VU053822.D
 Acq On : 21 Apr 2023 13:11
 Operator : JC/MD
 Sample : VU0421WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0421WBL01

Quant Time: Apr 22 03:18:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U041923DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Apr 21 09:18:21 2023
 Response via : Initial Calibration

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

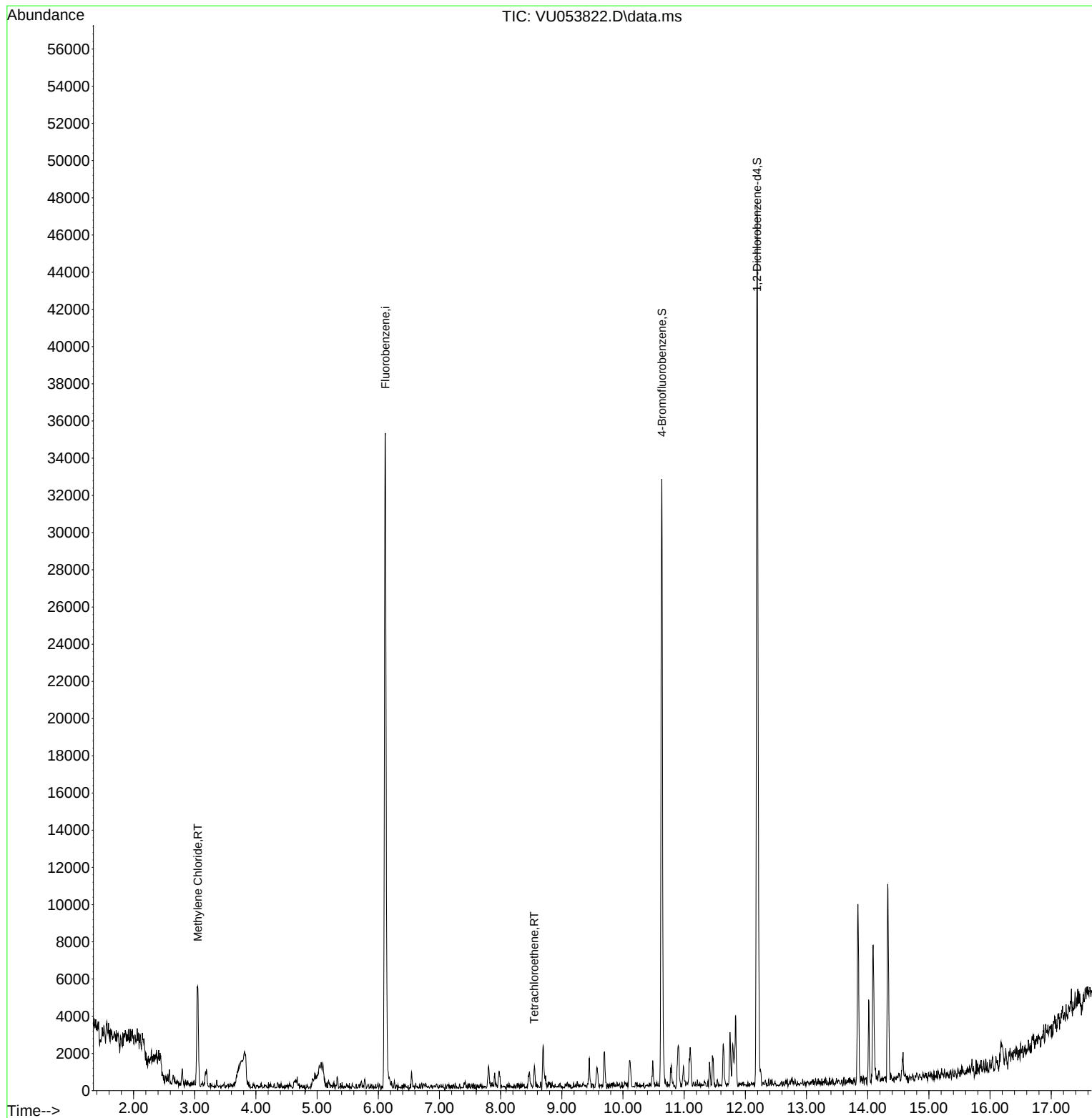
Internal Standards						
1) Fluorobenzene	6.115	96	35654	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.636	95	12589	0.900	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.000%	
68) 1,2-Dichlorobenzene-d4	12.192	152	12827	0.772	ug/l	0.00
Spiked Amount 1.000			Recovery	=	77.000%	
Target Compounds						
15) Methylene Chloride	3.048	84	2782	0.188	ug/l	# 82
58) Tetrachloroethene	8.549	164	259	0.024	ug/l	# 64

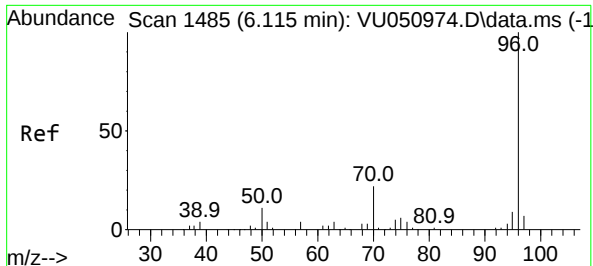
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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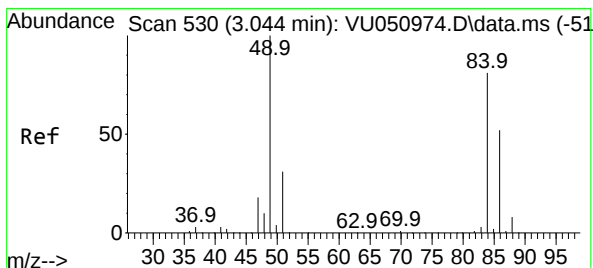
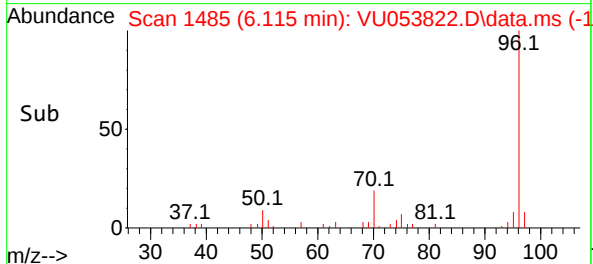
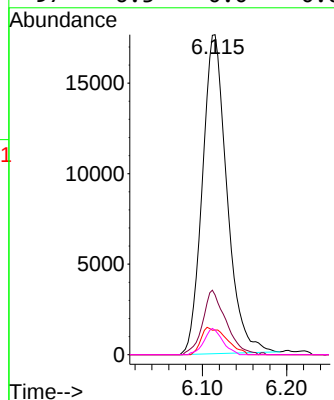
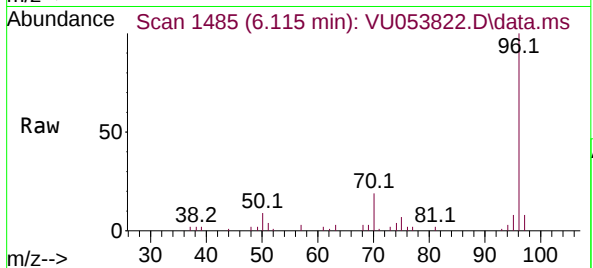




#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.115 min Scan# 1485
Delta R.T. 0.007 min
Lab File: VU053822.D
Acq: 21 Apr 2023 13:11

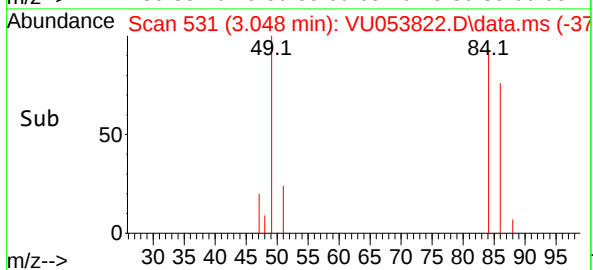
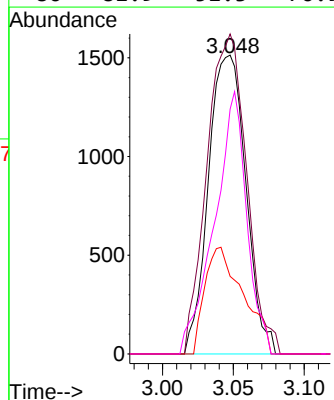
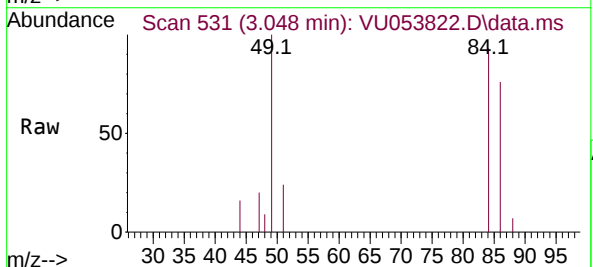
Instrument :
MSVOA_U
ClientSampleId :
VU0421WBL01

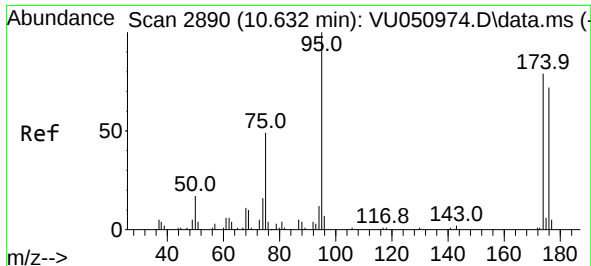
Tgt Ion: 96	Resp: 35654
Ion Ratio	Lower Upper
96 100	
70 19.1	16.5 24.7
95 8.9	7.4 11.0
97 6.3	0.0 0.0#



#15
Methylene Chloride
Concen: 0.188 ug/l
RT: 3.048 min Scan# 531
Delta R.T. 0.007 min
Lab File: VU053822.D
Acq: 21 Apr 2023 13:11

Tgt Ion: 84	Resp: 2782
Ion Ratio	Lower Upper
84 100	
49 107.1	98.9 148.3
51 26.0	0.0 75.4
86 81.9	51.3 76.9#





#57

4-Bromofluorobenzene

Concen: 0.900 ug/l

RT: 10.636 min Scan# 21

Delta R.T. 0.003 min

Lab File: VU053822.D

Acq: 21 Apr 2023 13:11

Instrument :

MSVOA_U

ClientSampleId :

VU0421WBL01

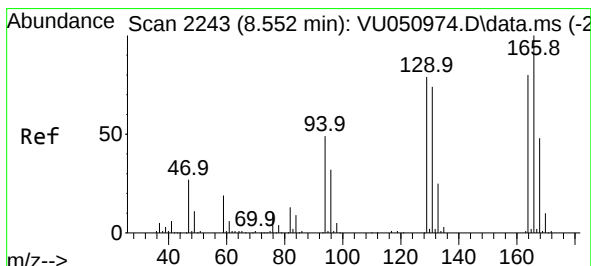
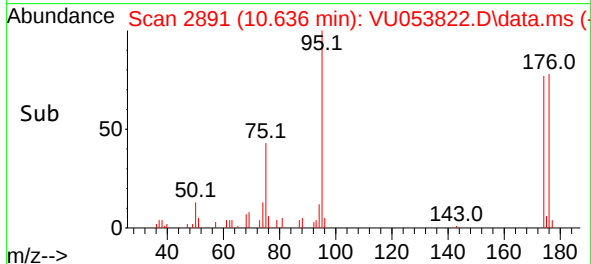
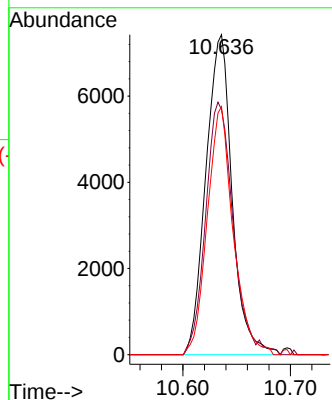
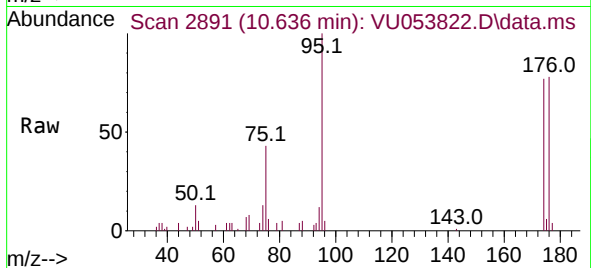
Tgt Ion: 95 Resp: 12589

Ion Ratio Lower Upper

95 100

174 83.1 63.3 94.9

176 76.4 59.3 88.9



#58

Tetrachloroethene

Concen: 0.024 ug/l

RT: 8.549 min Scan# 2242

Delta R.T. 0.000 min

Lab File: VU053822.D

Acq: 21 Apr 2023 13:11

Tgt Ion:164 Resp: 259

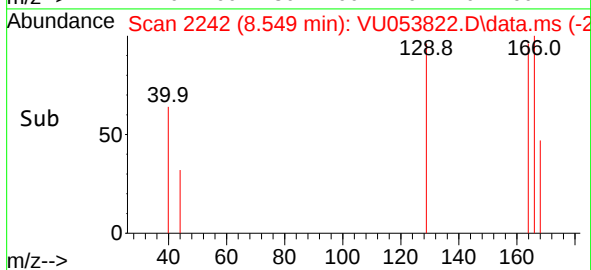
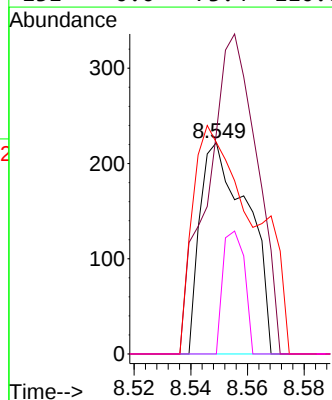
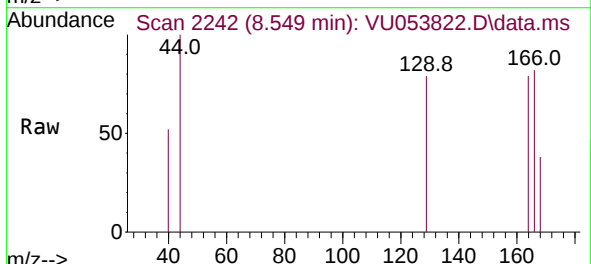
Ion Ratio Lower Upper

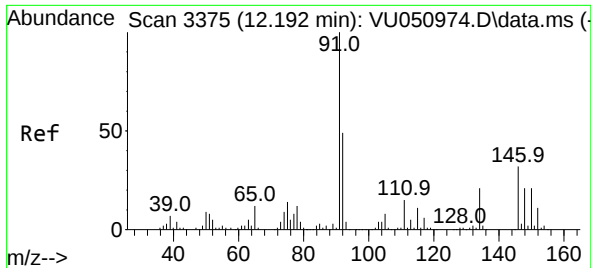
164 100

166 104.5 99.6 149.4

129 100.0 78.6 117.8

131 0.0 73.4 110.0#





#68

1,2-Dichlorobenzene-d4

Concen: 0.772 ug/l

RT: 12.192 min Scan# 31

Delta R.T. 0.003 min

Lab File: VU053822.D

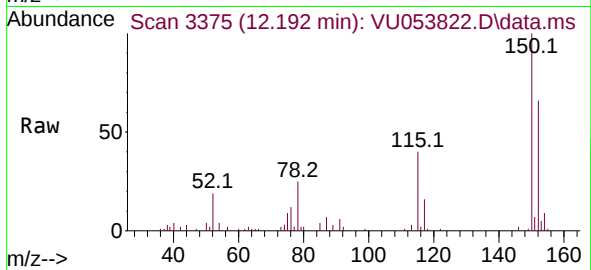
Acq: 21 Apr 2023 13:11

Instrument :

MSVOA_U

ClientSampleId :

VU0421WBL01



Tgt Ion:152 Resp: 12827

Ion Ratio Lower Upper

152 100

115 64.9 0.0 308.8

150 163.5 0.0 635.0

