

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082222\
 Data File : VU050398.D
 Acq On : 22 Aug 2022 13:56
 Operator : SY/MD
 Sample : N3734-12DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WS-TRISALOMETHANESDL

Quant Time: Aug 23 08:26:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U081922DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Aug 23 08:18:20 2022
 Response via : Initial Calibration

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

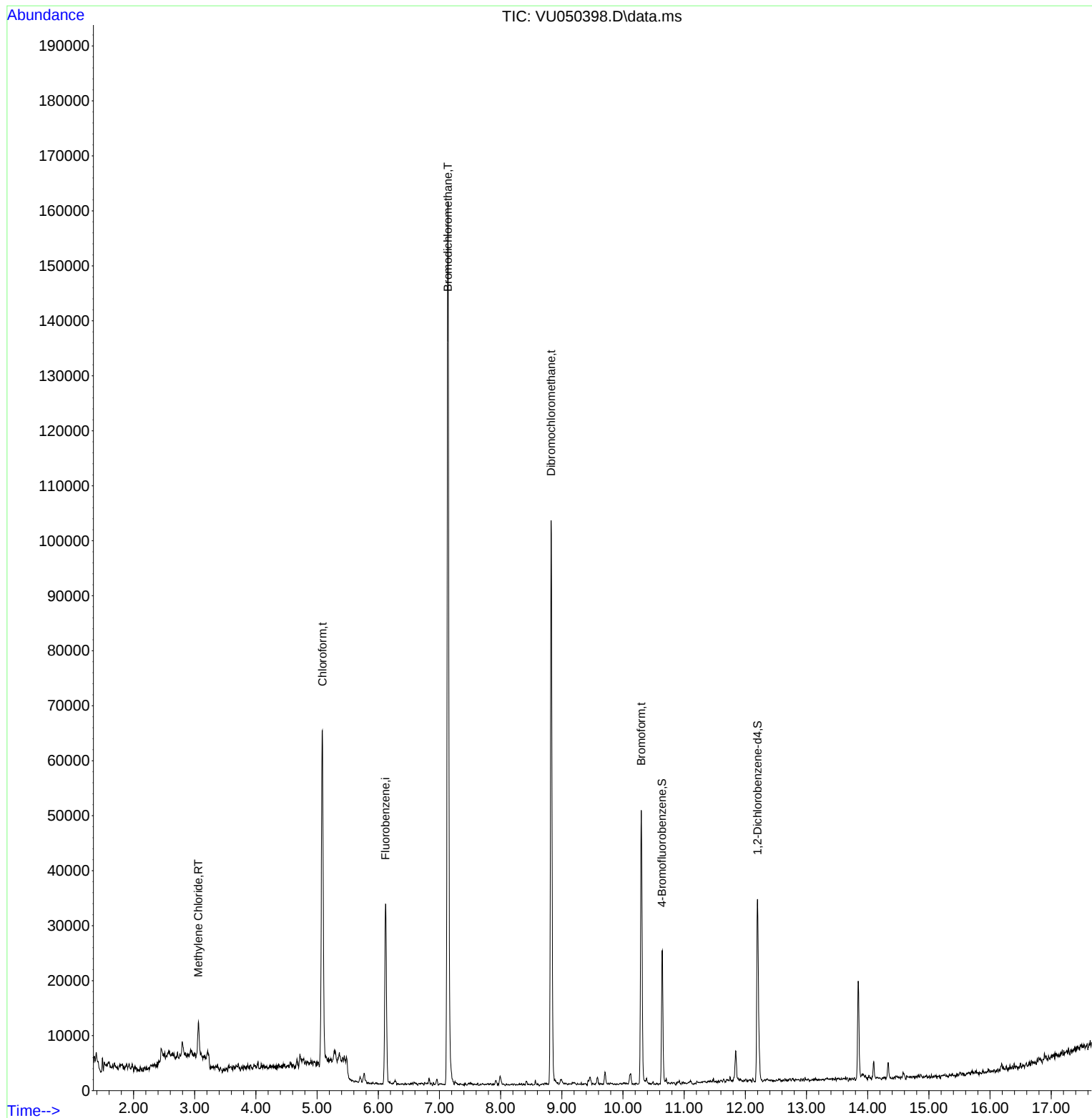
Internal Standards						
1) Fluorobenzene	6.118	96	31721	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.639	95	8437	0.781	ug/l	0.00
Spiked Amount 1.000			Recovery	=	78.000%	
68) 1,2-Dichlorobenzene-d4	12.198	152	10272	0.805	ug/l	0.00
Spiked Amount 1.000			Recovery	=	80.000%	
Target Compounds						
						Qvalue
15) Methylene Chloride	3.061	84	2838	0.225	ug/l	85
27) Chloroform	5.086	83	52785	2.708	ug/l	99
44) Bromodichloromethane	7.138	83	109652	8.202	ug/l	99
55) Dibromochloromethane	8.826	129	54605	5.961	ug/l	99
67) Bromoform	10.298	173	23603	4.537	ug/l	99

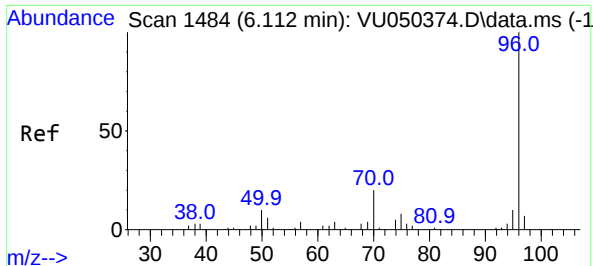
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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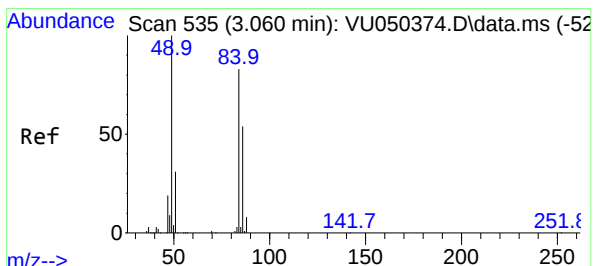
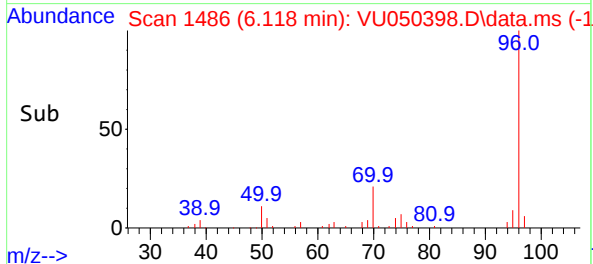
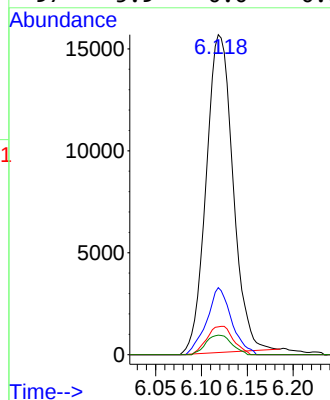
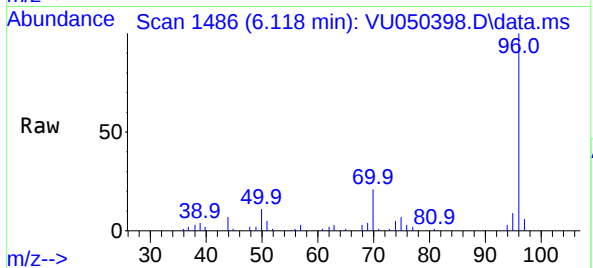


#1
Fluorobenzene
Concen: 1.000 ug/l
RT: 6.118 min Scan# 1484
Delta R.T. 0.003 min
Lab File: VU050398.D
Acq: 22 Aug 2022 13:56

Instrument :
MSVOA_U
ClientSampleId :
WS-TRIS-THALOMETHANESDL

Tgt Ion: 96 Resp: 31721

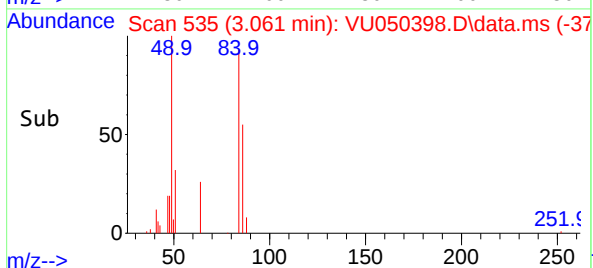
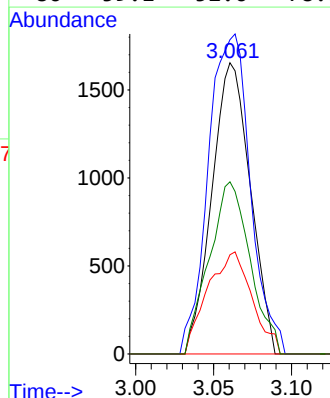
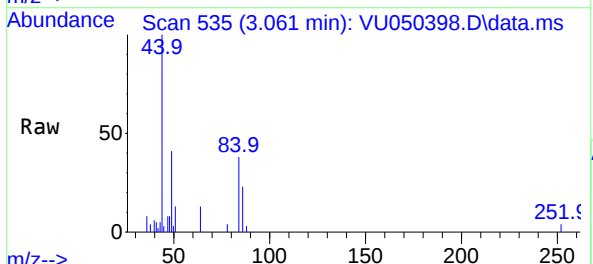
Ion	Ratio	Lower	Upper
96	100		
70	19.5	16.7	25.1
95	8.8	7.4	11.0
97	5.9	0.0	0.0

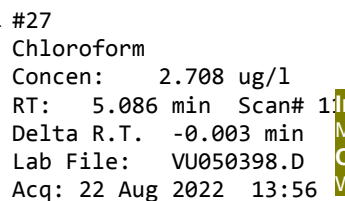


#15
Methylene Chloride
Concen: 0.225 ug/l
RT: 3.061 min Scan# 535
Delta R.T. 0.016 min
Lab File: VU050398.D
Acq: 22 Aug 2022 13:56

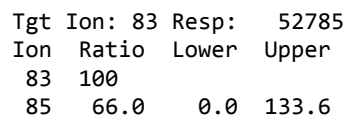
Tgt Ion: 84 Resp: 2838

Ion	Ratio	Lower	Upper
84	100		
49	107.9	104.6	157.0
51	34.0	0.0	81.4
86	59.1	52.6	78.8



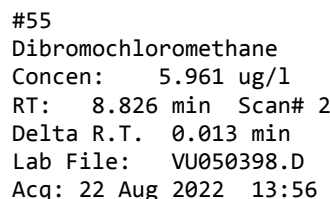


11. Instrument : MSVOA_U
ClientSampleId : WS-TRISALOMETHANESDL

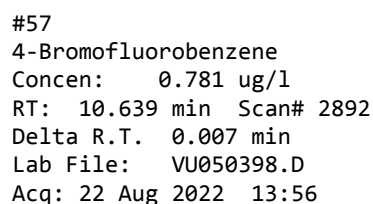
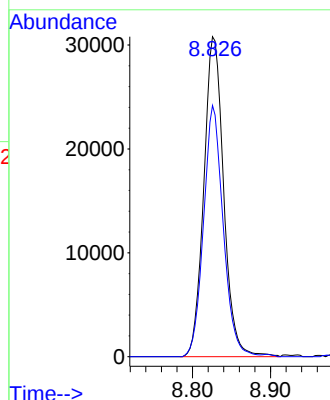
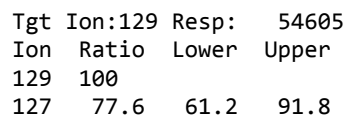


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#44
Bromodichloromethane
Concen:      8.202 ug/l
RT:    7.138 min Scan# 1803
Delta R.T.   0.029 min
Lab File:    VU050398.D
Acq: 22 Aug 2022 13:56
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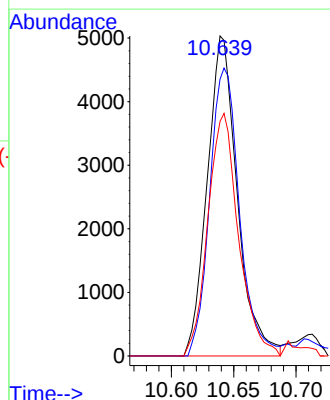
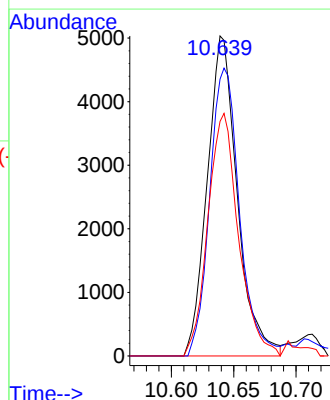
Tgt	Ion: 83	Resp:	109652
Ion	Ratio	Lower	Upper
83	100		
85	62.6	49.4	74.0
127	7.9	6.6	10.0

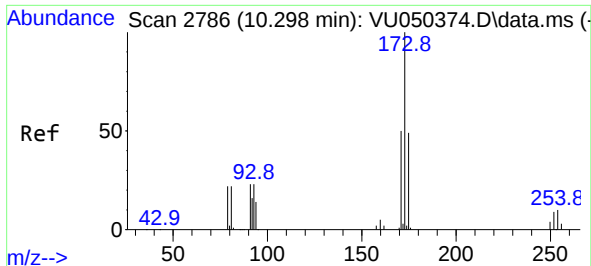


Instrument : MSVOA_U
ClientSampleId : WS-TRISALOMETHANESDL



Tgt Ion: 95	Resp:	8437	
Ion Ratio	Lower	Upper	
95 100			
174	89.5	62.4	93.6
176	77.2	56.2	84.2

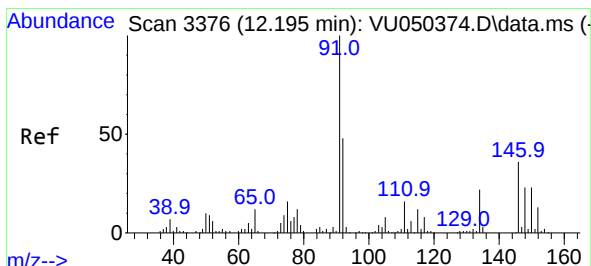
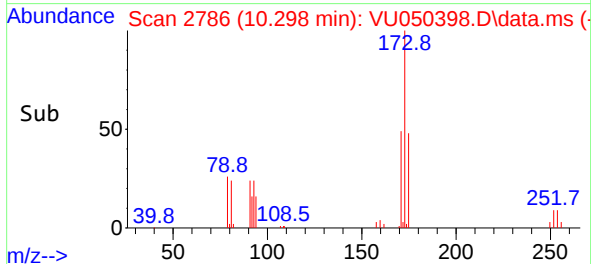
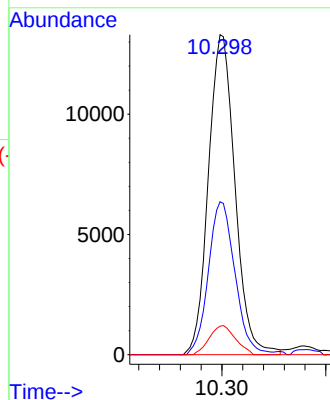
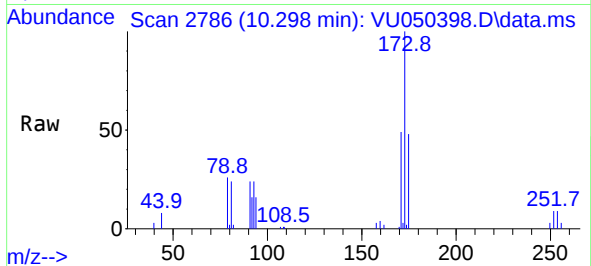




#67
Bromoform
Concen: 4.537 ug/l
RT: 10.298 min Scan# 21
Delta R.T. 0.007 min
Lab File: VU050398.D
Acq: 22 Aug 2022 13:56

Instrument :
MSVOA_U
ClientSampleId :
WS-TRIS-TRICHLOROMETHANESDL

Tgt Ion:	173	Resp:	23603
Ion Ratio	Lower	Upper	
173	100		
175	47.7	38.4	57.6
254	8.9	7.7	11.5



#68
1,2-Dichlorobenzene-d4
Concen: 0.805 ug/l
RT: 12.198 min Scan# 3377
Delta R.T. 0.004 min
Lab File: VU050398.D
Acq: 22 Aug 2022 13:56

Tgt Ion:	152	Resp:	10272
Ion Ratio	Lower	Upper	
152	100		
115	66.8	0.0	254.6
150	159.9	0.0	623.6

