

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012821\
 Data File : VU042209.D
 Acq On : 28 Jan 2021 18:03
 Operator : SY/MD
 Sample : VU0128WBL01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jan 29 08:02:36 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012821DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Jan 29 08:01:38 2021
 Response via : Initial Calibration

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

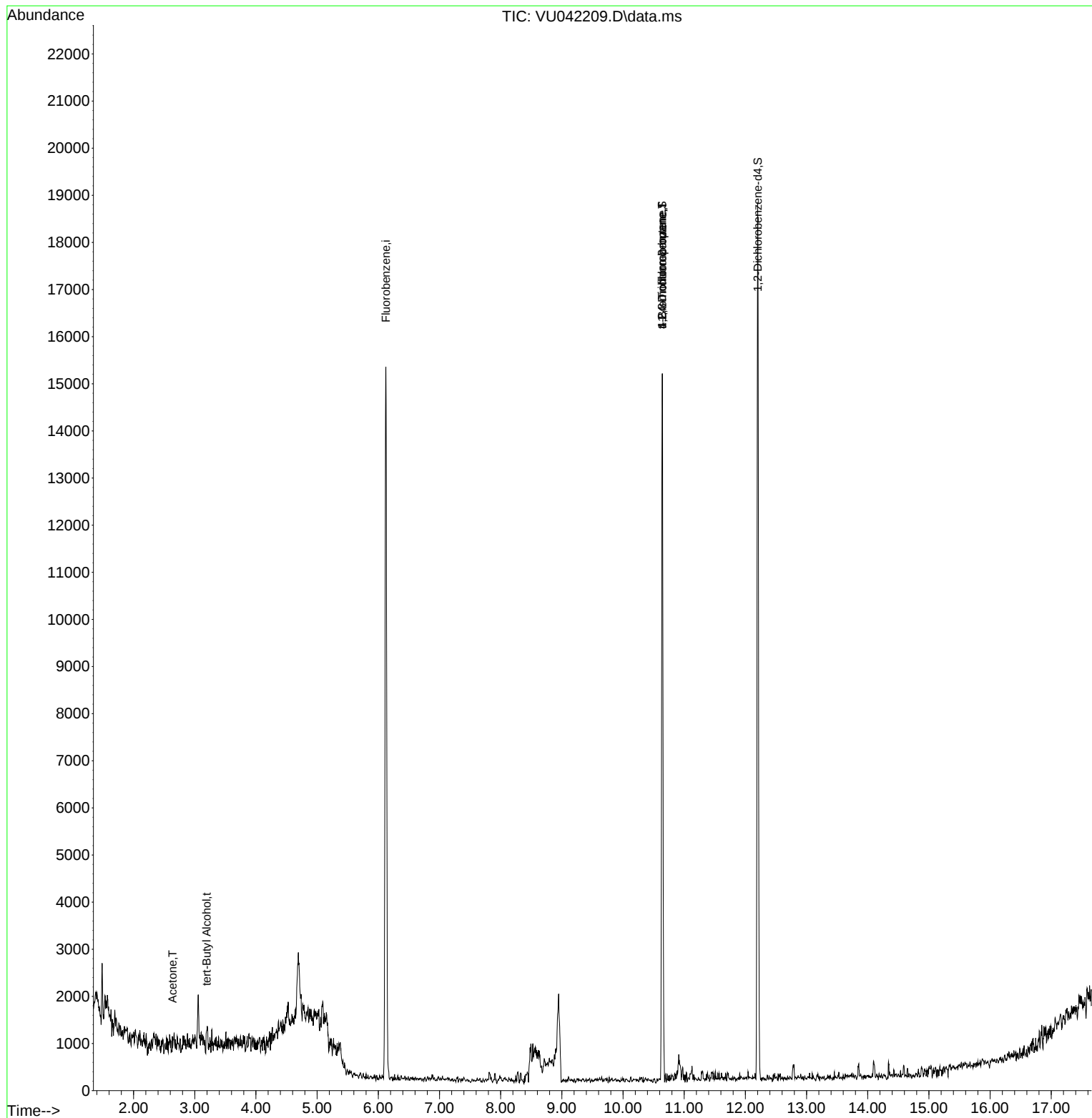
Internal Standards						
1) Fluorobenzene	6.124	96	13997	1.00	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.642	95	4991	0.92	ug/l	0.00
Spiked Amount 1.000			Recovery	=	92.00%	
68) 1,2-Dichlorobenzene-d4	12.201	152	5136	0.93	ug/l	0.00
Spiked Amount 1.000			Recovery	=	93.00%	
Target Compounds						
13) Acetone	2.639	43	268	0.49	ug/l	# 48
24) tert-Butyl Alcohol	3.195	59	217	1.20	ug/l	# 72
39) Methacrylonitrile	5.012	41	86	Below Cal	#	46
46) t-1,4-Dichloro-2-butene	10.642	75	2798	2.37	ug/l	# 15
71) 1,2,3-Trichloropropane	10.642	75	2798	0.89	ug/l	# 36

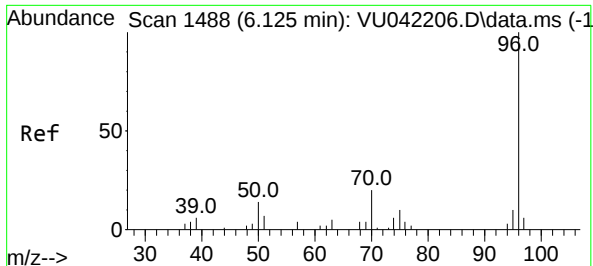
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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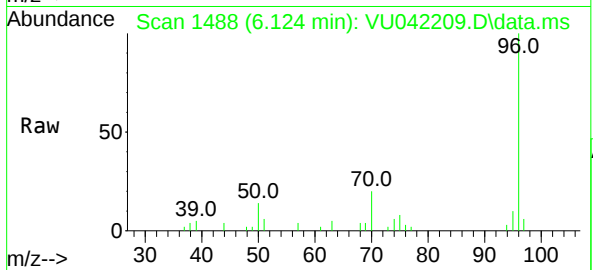
Quant Time: Jan 29 08:02:36 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U012821DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
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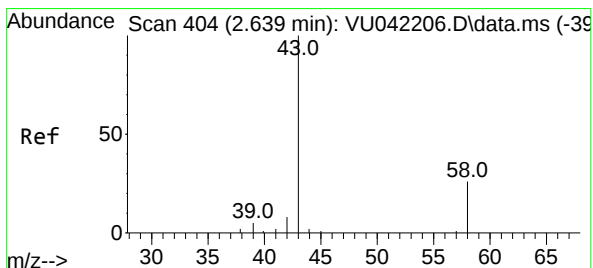
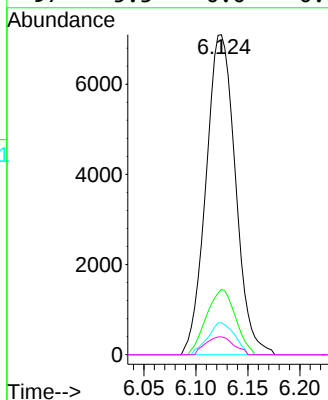
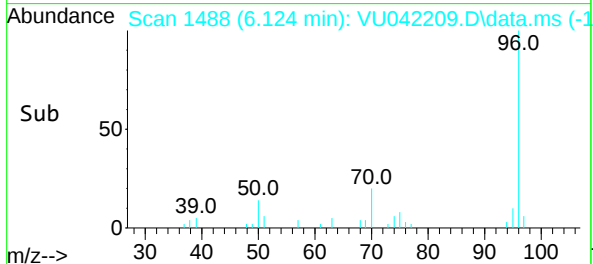


#1
Fluorobenzene
Concen: 1.00 ug/l
RT: 6.124 min Scan# 1488
Delta R.T. -0.001 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03

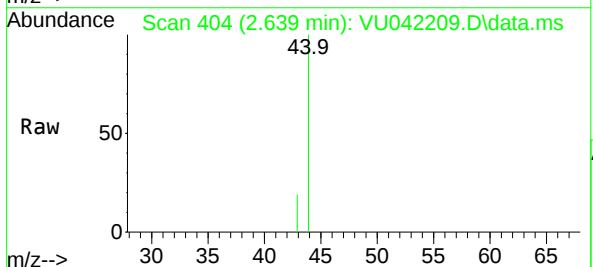
Instrument :
MSVOA_U
ClientSampleId :



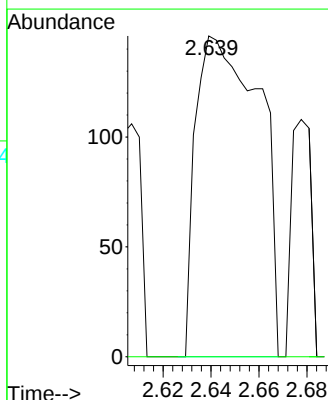
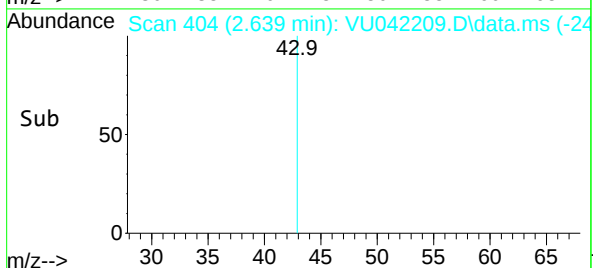
Tgt Ion: 96	Resp: 13997
Ion Ratio	Lower Upper
96 100	
70 20.1	16.3 24.5
95 9.1	7.6 11.4
97 5.3	0.0 0.0#

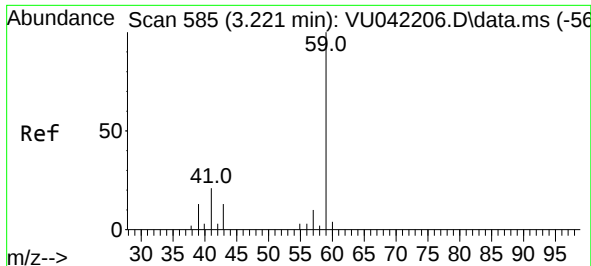


#13
Acetone
Concen: 0.49 ug/l
RT: 2.639 min Scan# 404
Delta R.T. -0.000 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03



Tgt Ion: 43	Resp: 268
Ion Ratio	Lower Upper
43 100	
58 0.0	21.2 31.8#

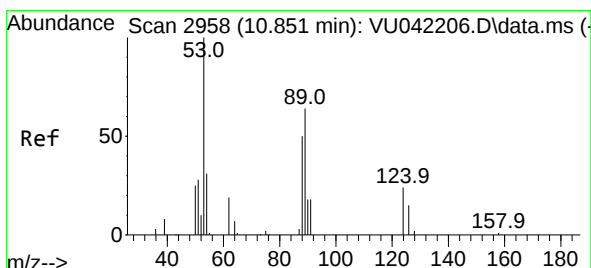
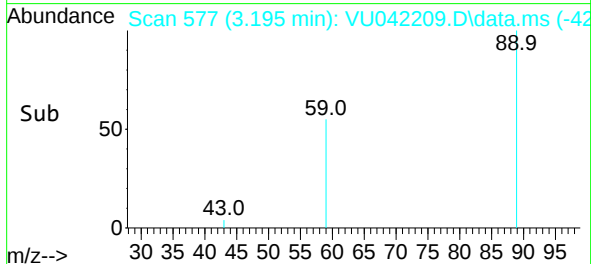
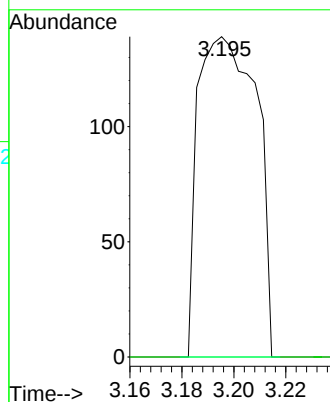
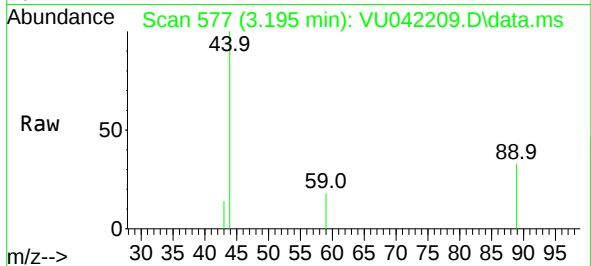




#24
tert-Butyl Alcohol
Concen: 1.20 ug/l
RT: 3.195 min Scan# 577
Delta R.T. -0.026 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03

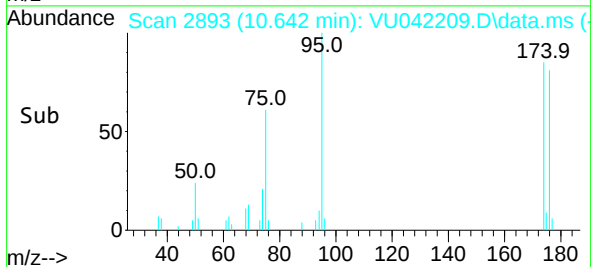
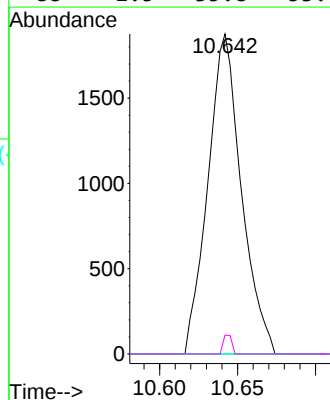
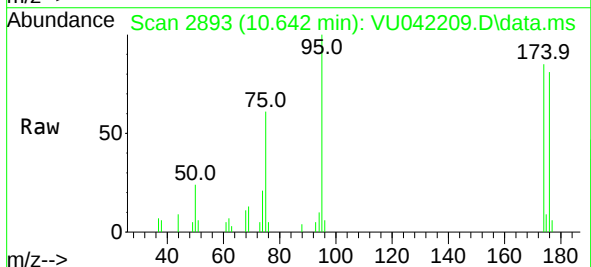
Instrument :
MSVOA_U
ClientSampled :

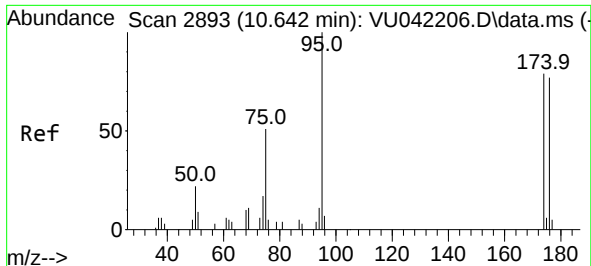
Tgt Ion: 59 Resp: 217
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#46
t-1,4-Dichloro-2-butene
Concen: 2.37 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. -0.209 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03

Tgt Ion: 75 Resp: 2798
Ion Ratio Lower Upper
75 100
53 0.0 75.9 113.9#
89 0.0 45.1 67.7#
88 1.5 35.8 53.8#

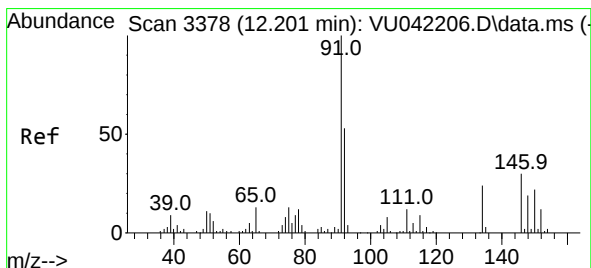
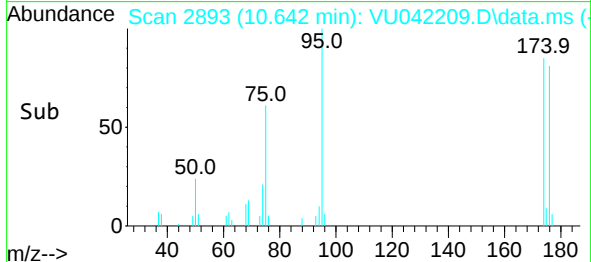
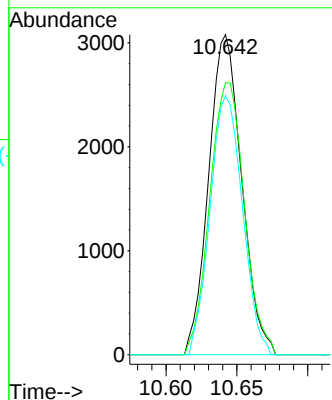
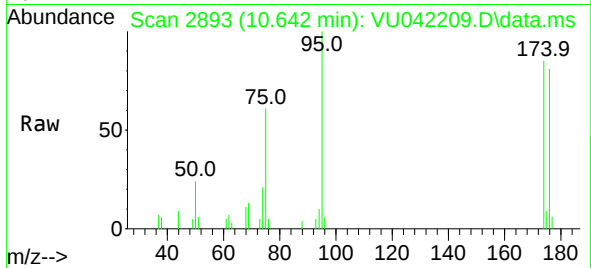




#57
4-Bromofluorobenzene
Concen: 0.92 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. -0.000 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03

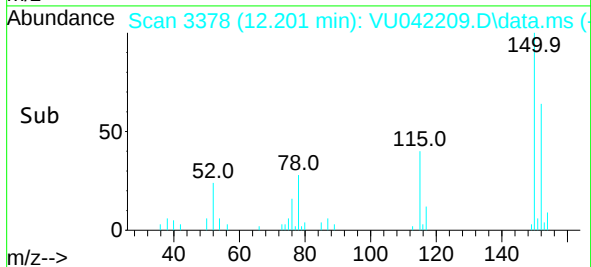
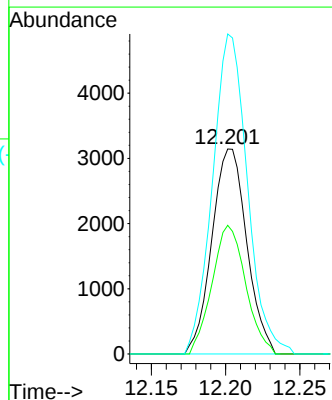
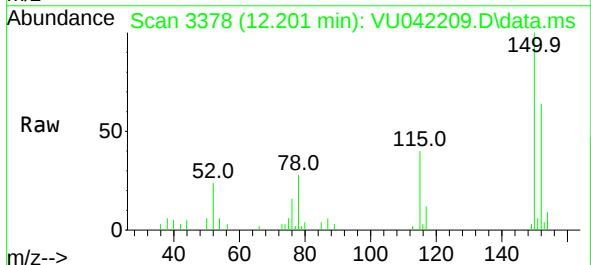
Instrument :
MSVOA_U
ClientSampleId :

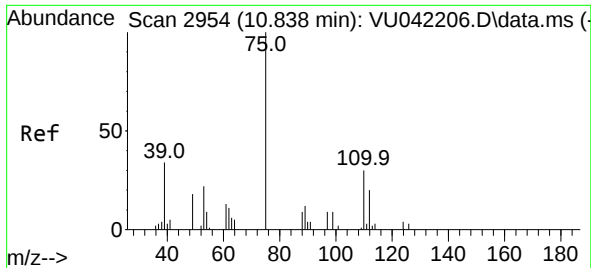
Tgt Ion:	95	Resp:	4991
Ion	Ratio	Lower	Upper
95	100		
174	88.9	69.6	104.4
176	79.4	65.5	98.3



#68
1,2-Dichlorobenzene-d4
Concen: 0.93 ug/l
RT: 12.201 min Scan# 3378
Delta R.T. -0.000 min
Lab File: VU042209.D
Acq: 28 Jan 2021 18:03

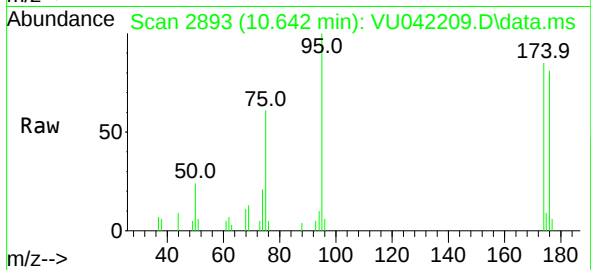
Tgt Ion:	152	Resp:	5136
Ion	Ratio	Lower	Upper
152	100		
115	60.5	0.0	243.2
150	156.1	0.0	642.6





#71
 1,2,3-Trichloropropane
 Concen: 0.89 ug/l
 RT: 10.642 min Scan# 2893
 Delta R.T. -0.196 min
 Lab File: VU042209.D
 Acq: 28 Jan 2021 18:03

Instrument :
 MSVOA_U
 ClientSampleId :



Tgt Ion: 75	Resp:	2798
Ion	Ratio	Lower Upper
75	100	
77	0.0	0.0 107.2
110	0.0	0.0 69.0
97	0.0	0.0 36.6

