

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031721\
 Data File : VU042697.D
 Acq On : 17 Mar 2021 19:07
 Operator : SY/MD
 Sample : VU0317WBSD01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VU0317WBSD01

Quant Time: Mar 18 07:36:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U031721DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Thu Mar 18 07:25:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Fluorobenzene	6.125	96	15514	1.00	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.642	95	6007	0.87	ug/l	0.00
Spiked Amount	1.000		Recovery	=	87.00%	
68) 1,2-Dichlorobenzene-d4	12.201	152	6760	0.92	ug/l	0.00
Spiked Amount	1.000		Recovery	=	92.00%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.388	85	11866	1.96	ug/l	98
3) Chloromethane	1.523	50	11418	2.00	ug/l	100
4) Vinyl Chloride	1.610	62	11056	2.01	ug/l	95
5) Bromomethane	1.861	94	8210	2.26	ug/l	92
6) Chloroethane	1.938	64	7517	2.00	ug/l	99
7) Trichlorofluoromethane	2.144	101	19833	2.11	ug/l	95
8) 1,1,2-Trichloro-1,2,2-...	2.588	101	10202	2.16	ug/l	96
9) 1,1-Dichloroethene	2.591	96	8637	2.12	ug/l	92
10) Iodomethane	2.732	142	13683	2.13	ug/l	94
11) Allyl Chloride	2.932	41	15842	2.03	ug/l	93
12) Acrylonitrile	3.330	53	5067	4.29	ug/l	# 92
13) Acetone	2.642	43	8482	9.22	ug/l	95
14) Carbon Disulfide	2.800	76	25143	1.97	ug/l	97
15) Methylene Chloride	3.057	84	10170	2.06	ug/l	91
16) trans-1,2-Dichloroethene	3.363	96	8938	2.03	ug/l	93
17) 1,1-Dichloroethane	3.880	63	18283	2.02	ug/l	98
18) 2-Butanone	4.739	43	15271	9.04	ug/l	97
19) Cyclohexane	5.388	56	14412	1.87	ug/l	95
20) Methylcyclohexane	6.771	83	12520	1.87	ug/l	99
21) 2,2-Dichloropropane	4.674	77	15655	1.88	ug/l	99
22) cis-1,2-Dichloroethene	4.678	96	10055	2.03	ug/l	98
23) Diethyl Ether	2.385	59	7090	2.05	ug/l	98
24) tert-Butyl Alcohol	3.215	59	4896	20.00	ug/l	# 96
25) Methyl tert-Butyl Ether	3.379	73	24020	1.99	ug/l	99
26) Bromochloromethane	4.986	128	4859	2.04	ug/l	99
27) Chloroform	5.102	83	19273	2.04	ug/l	97
28) 1,1,1-Trichloroethane	5.324	97	17068	1.99	ug/l	97
29) 1,1-Dichloropropene	5.533	75	11813	1.97	ug/l	96
30) Carbon Tetrachloride	5.530	117	13210	1.99	ug/l	98
31) Isopropyl Ether	4.012	45	32689	2.02	ug/l	96
32) Ethyl-t-butyl ether	4.527	59	29882	2.08	ug/l	96
33) Tert-Amyl methyl ether	5.961	73	20600	1.97	ug/l	98
34) Propionitrile	4.806	54	3400	9.16	ug/l	# 96
35) Benzene	5.784	78	33249	1.97	ug/l	99
36) 1,2-Dichloroethane	5.806	62	13415	2.05	ug/l	# 93
37) Trichloroethene	6.552	130	8957	1.98	ug/l	99
38) 1,2-Dichloropropane	6.803	63	9556	1.97	ug/l	91
39) Methacrylonitrile	4.999	41	4817	2.05	ug/l	# 92
40) Methyl acrylate	4.867	55	5964	1.95	ug/l	# 91
41) Tetrahydrofuran	5.080	42	4368	3.76	ug/l	# 89
42) 1-Chlorobutane	5.469	56	17925	2.02	ug/l	97
43) Dibromomethane	6.932	93	5463	2.06	ug/l	97
44) Bromodichloromethane	7.118	83	11766	1.89	ug/l	96
45) 4-Methyl-2-Pentanone	7.816	43	38618	9.69	ug/l	99

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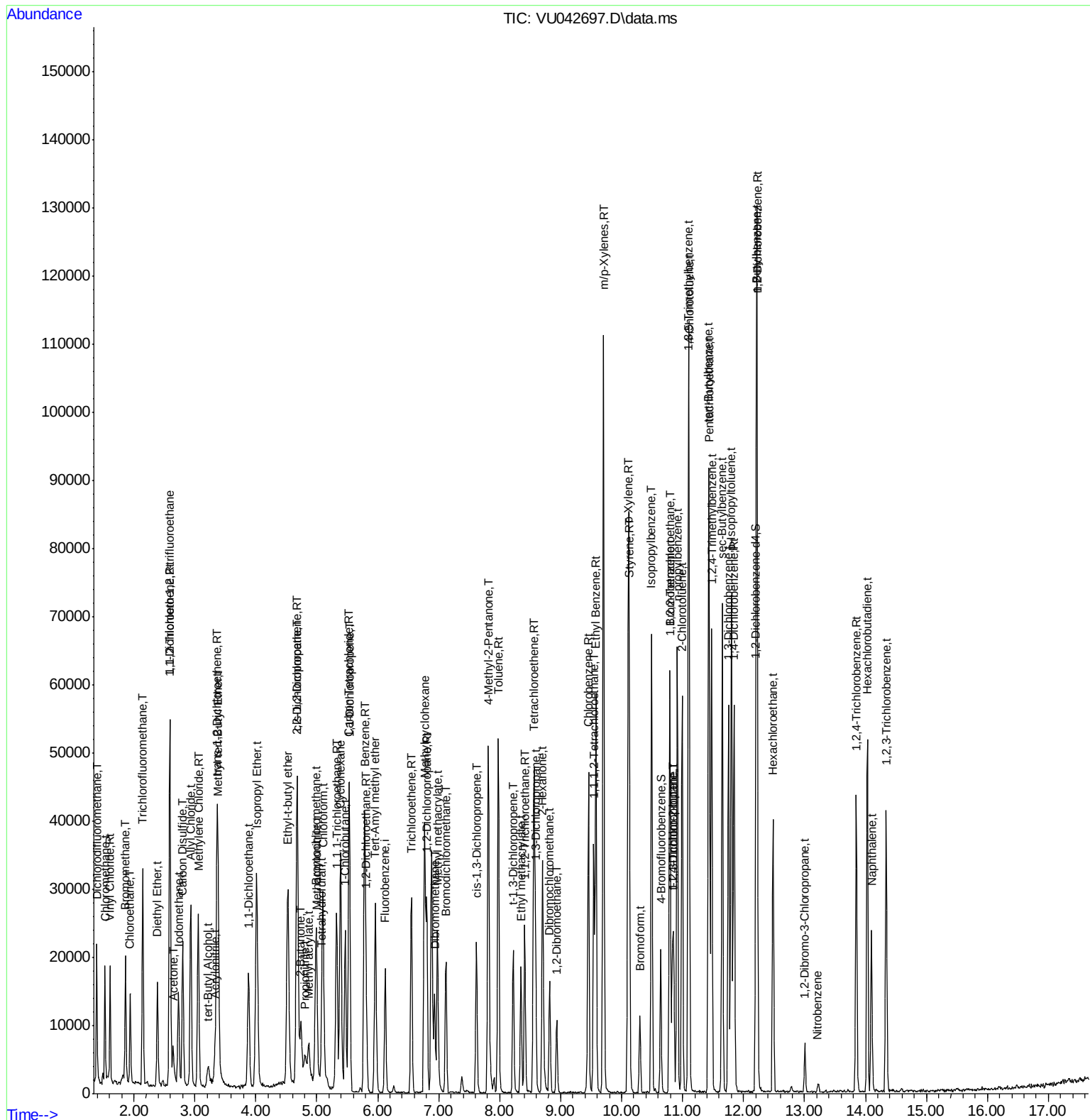
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) t-1,4-Dichloro-2-butene	10.838	75	11440	7.53	ug/l #	50
47) Methyl methacrylate	6.980	69	9163	3.94	ug/l	98
48) Ethyl methacrylate	8.350	69	8850	1.91	ug/l	97
49) Toluene	7.977	92	20147	1.93	ug/l	98
50) t-1,3-Dichloropropene	8.221	75	10468	1.88	ug/l	99
51) cis-1,3-Dichloropropene	7.620	75	11462	1.84	ug/l	92
52) 1,1,2-Trichloroethane	8.411	97	6890	1.88	ug/l	98
53) 1,3-Dichloropropane	8.588	76	12535	1.98	ug/l	99
54) 2-Hexanone	8.703	43	26245	9.23	ug/l	96
55) Dibromochloromethane	8.819	129	8116	1.86	ug/l	99
56) 1,2-Dibromoethane	8.935	107	7068	1.94	ug/l	97
58) Tetrachloroethene	8.559	164	9923	2.01	ug/l	97
59) Chlorobenzene	9.456	112	23370	1.98	ug/l	96
60) 1,1,1,2-Tetrachloroethane	9.542	131	8724	1.89	ug/l	98
61) Pentachloroethane	11.433	117	6735	1.90	ug/l	93
62) Hexachloroethane	12.484	117	6733	1.83	ug/l	98
63) Ethyl Benzene	9.578	91	37915	1.89	ug/l	99
64) m/p-Xylenes	9.703	106	29099	3.76	ug/l	100
65) o-Xylene	10.108	106	14461	1.93	ug/l	99
66) Styrene	10.124	104	24274	1.90	ug/l	98
67) Bromoform	10.301	173	5359	1.89	ug/l #	95
69) Isopropylbenzene	10.491	105	39208	1.93	ug/l	98
70) 1,1,2,2-Tetrachloroethane	10.793	83	9043	1.87	ug/l	99
71) 1,2,3-Trichloropropane	10.838	75	11440	3.00	ug/l	78
72) Bromobenzene	10.790	156	11076	1.94	ug/l	97
73) n-propylbenzene	10.915	120	10522	1.84	ug/l	95
74) 2-Chlorotoluene	10.993	126	9938	1.92	ug/l	98
75) 1,3,5-Trimethylbenzene	11.095	105	34342	1.89	ug/l	98
76) 4-Chlorotoluene	11.105	126	10371	1.89	ug/l	98
77) tert-Butylbenzene	11.430	119	34609	1.91	ug/l	98
78) 1,2,4-Trimethylbenzene	11.475	105	34784	1.85	ug/l	99
79) sec-Butylbenzene	11.652	105	45769	1.88	ug/l	99
80) Nitrobenzene	13.214	77	458	7.24	ug/l #	65
81) p-Isopropyltoluene	11.800	119	38724	1.88	ug/l	99
82) 1,3-Dichlorobenzene	11.755	146	22551	1.98	ug/l	99
83) 1,4-Dichlorobenzene	11.845	146	22512	1.96	ug/l	98
84) n-Butylbenzene	12.218	91	35943	1.82	ug/l	97
85) 1,2-Dichlorobenzene	12.221	146	21542	1.92	ug/l	98
86) 1,2-Dibromo-3-Chloropr...	13.005	75	1598	1.77	ug/l	94
87) 1,2,4-Trichlorobenzene	13.851	180	13252	1.76	ug/l	94
88) Hexachlorobutadiene	14.031	225	9488	1.88	ug/l	96
89) Naphthalene	14.099	128	19990	2.05	ug/l	99
90) 1,2,3-Trichlorobenzene	14.340	180	12264	1.72	ug/l	94

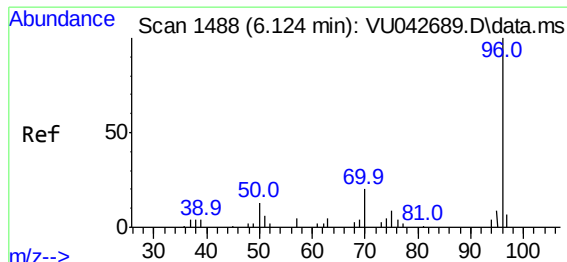
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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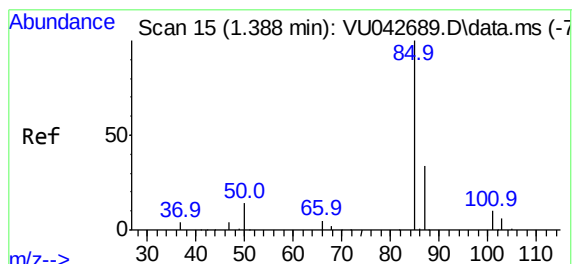
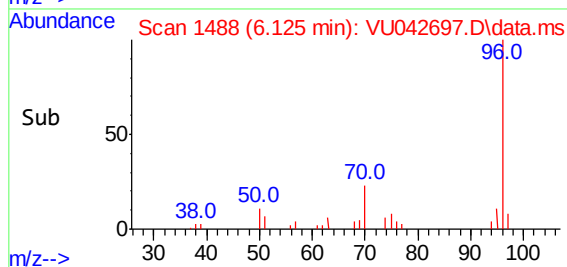
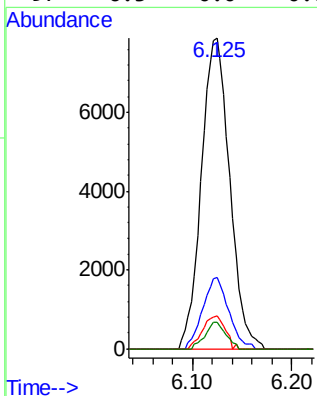
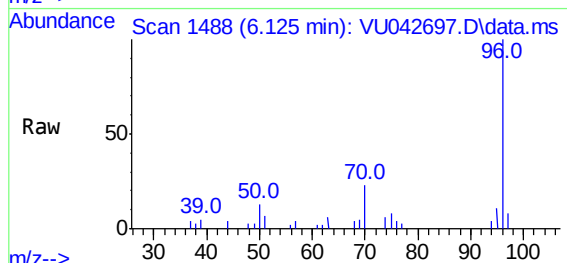




#1
Fluorobenzene
Concen: 1.00 ug/l
RT: 6.125 min Scan# 1488
Delta R.T. 0.001 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

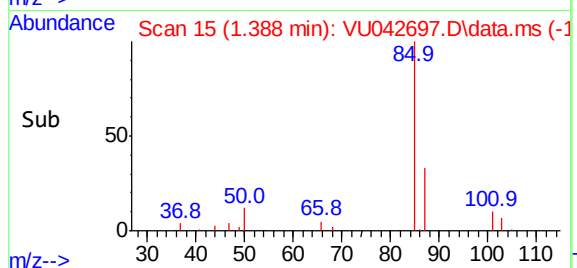
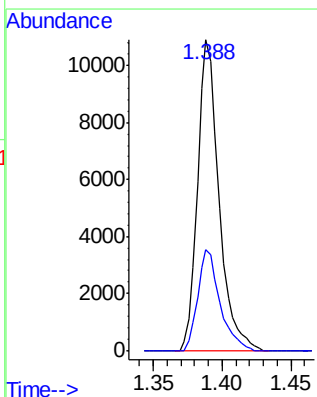
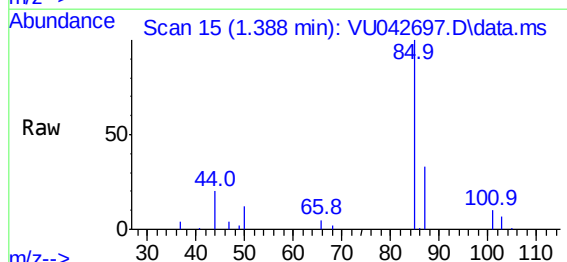
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

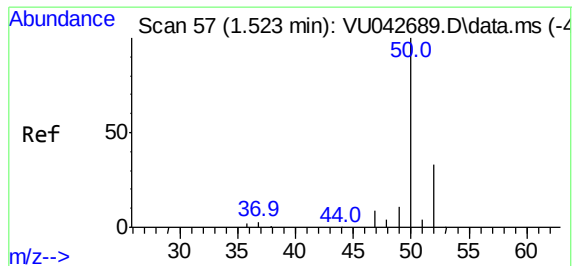
Tgt Ion: 96 Resp: 15514
Ion Ratio Lower Upper
96 100
70 21.1 17.2 25.8
95 8.5 8.0 12.0
97 6.3 0.0 0.0#



#2
Dichlorodifluoromethane
Concen: 1.96 ug/l
RT: 1.388 min Scan# 15
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 85 Resp: 11866
Ion Ratio Lower Upper
85 100
87 32.5 17.0 50.9

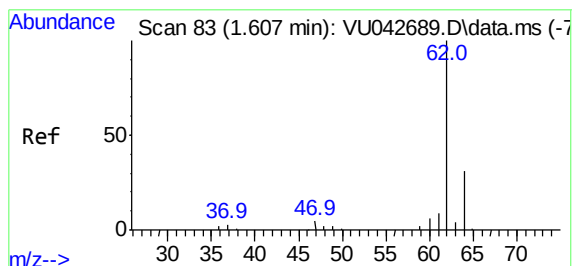
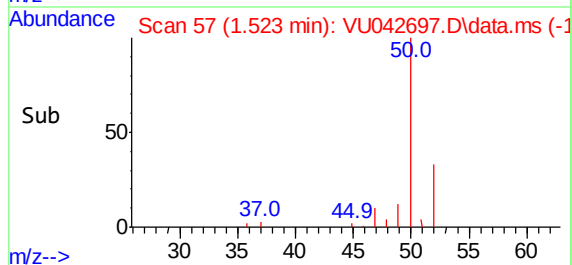
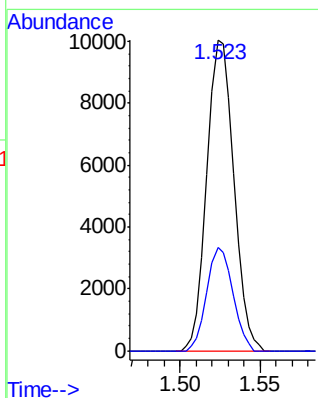
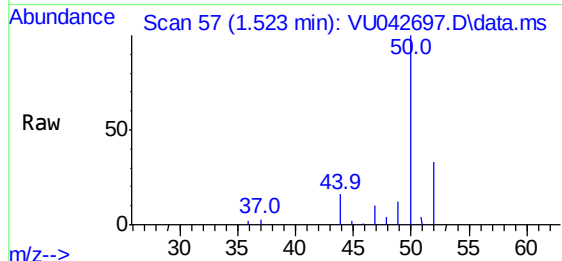




#3
Chloromethane
Concen: 2.00 ug/l
RT: 1.523 min Scan# 57
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

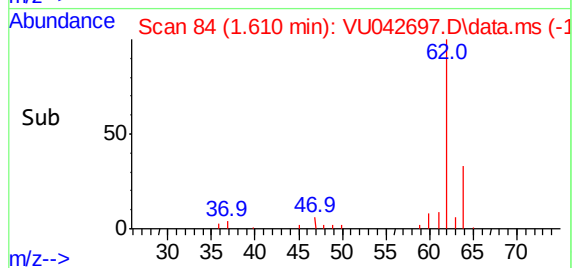
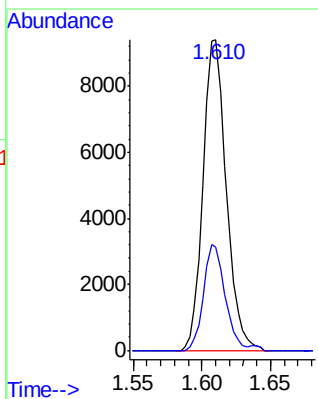
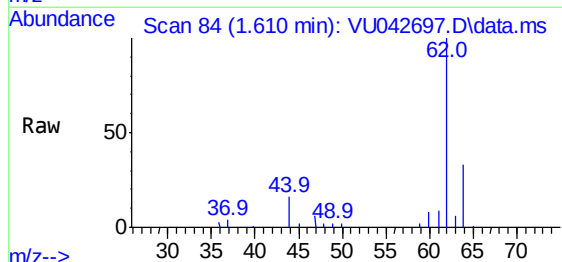
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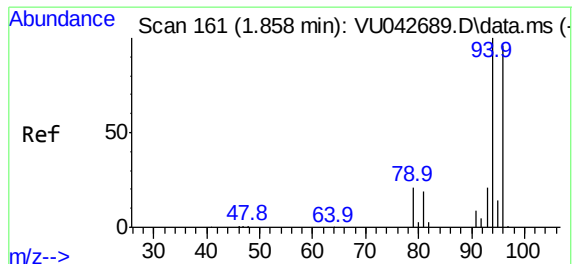
Tgt Ion: 50 Resp: 11418
Ion Ratio Lower Upper
50 100
52 33.1 26.6 40.0



#4
Vinyl Chloride
Concen: 2.01 ug/l
RT: 1.610 min Scan# 84
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 62 Resp: 11056
Ion Ratio Lower Upper
62 100
64 33.3 24.6 36.8

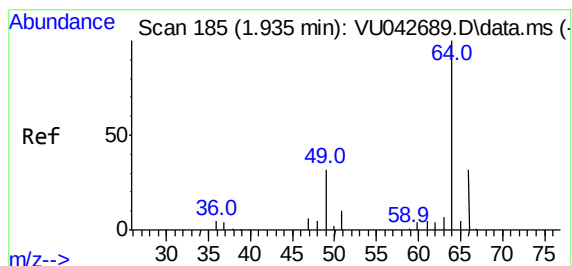
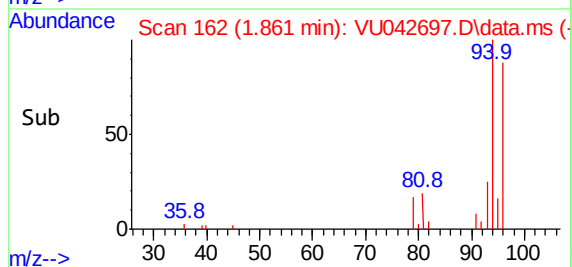
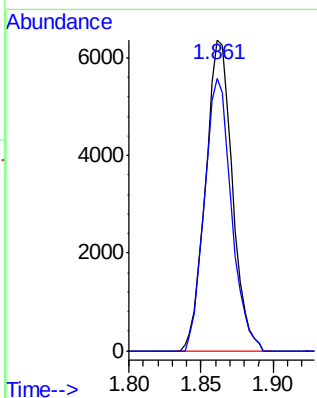
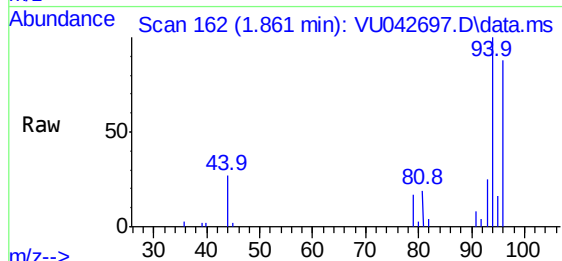




#5
Bromomethane
Concen: 2.26 ug/l
RT: 1.861 min Scan# 162
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

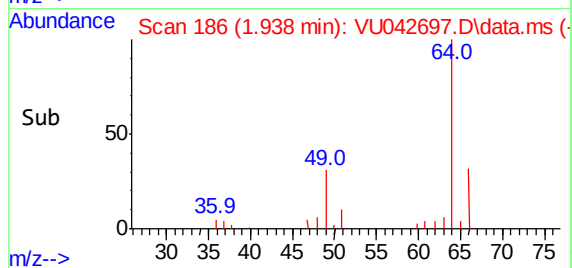
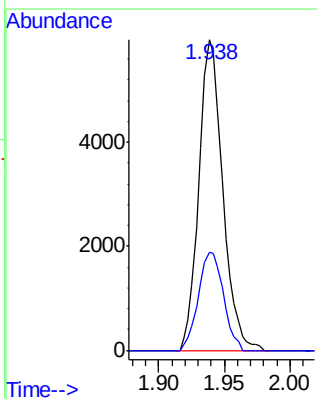
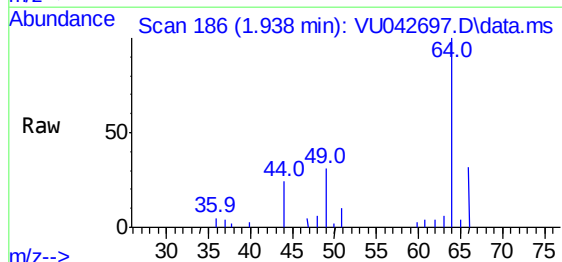
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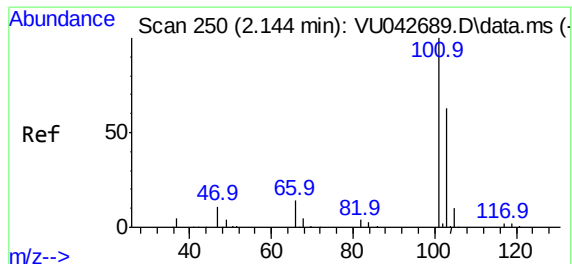
Tgt Ion: 94 Resp: 8210
Ion Ratio Lower Upper
94 100
96 87.7 76.4 114.6



#6
Chloroethane
Concen: 2.00 ug/l
RT: 1.938 min Scan# 186
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 64 Resp: 7517
Ion Ratio Lower Upper
64 100
66 31.7 25.8 38.6

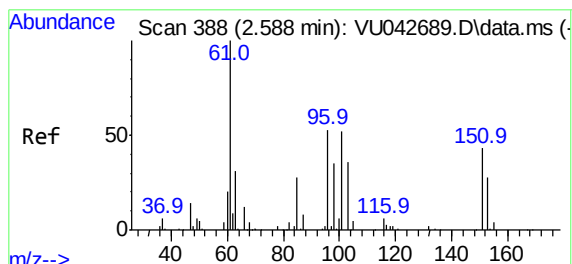
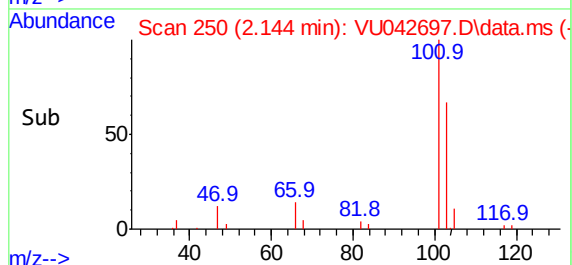
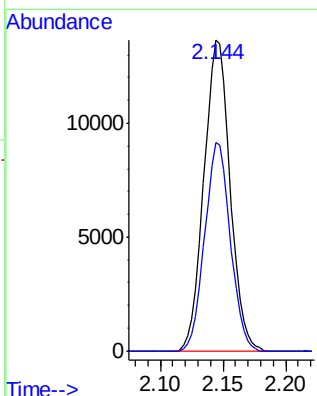
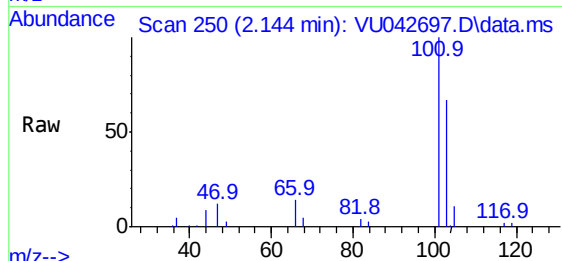




#7
Trichlorofluoromethane
Concen: 2.11 ug/l
RT: 2.144 min Scan# 250
Delta R.T. 0.000 min
Lab File: VU042697.D
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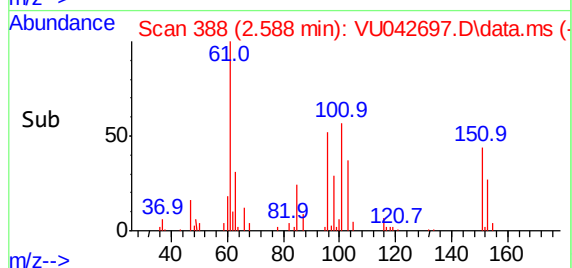
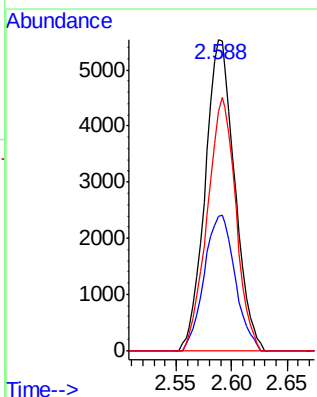
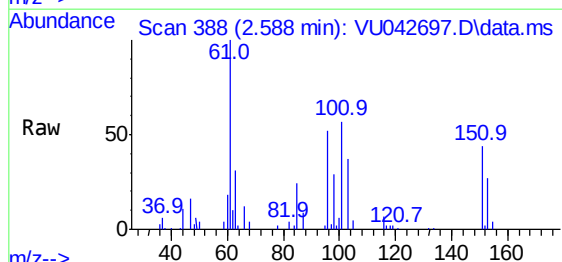
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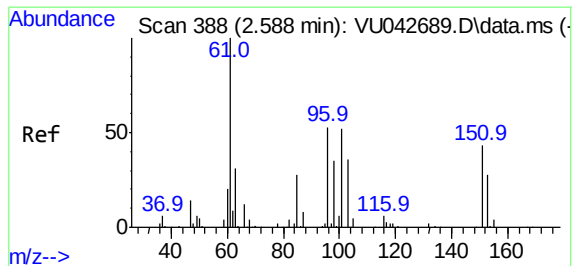
Tgt Ion:101 Resp: 19833
Ion Ratio Lower Upper
101 100
103 67.0 50.7 76.1



#8
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 2.16 ug/l
RT: 2.588 min Scan# 388
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:101 Resp: 10202
Ion Ratio Lower Upper
101 100
85 45.4 39.7 59.5
151 78.6 65.0 97.6

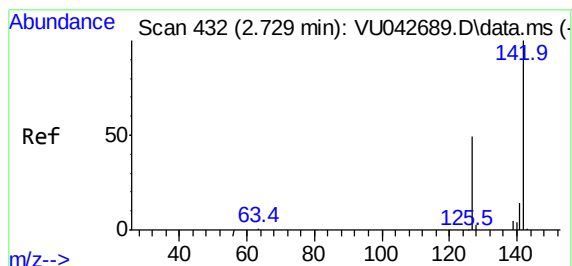
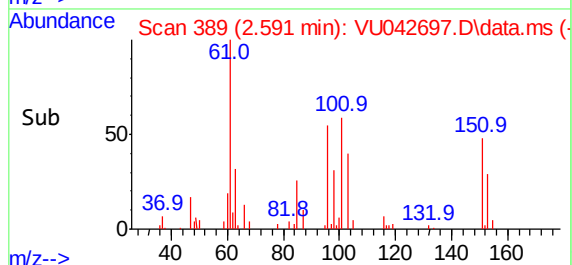
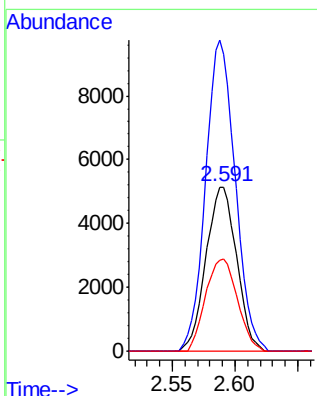
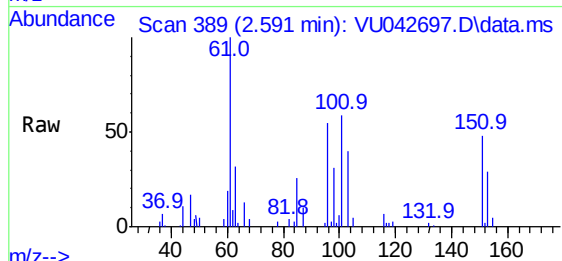




#9
1,1-Dichloroethene
Concen: 2.12 ug/l
RT: 2.591 min Scan# 389
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

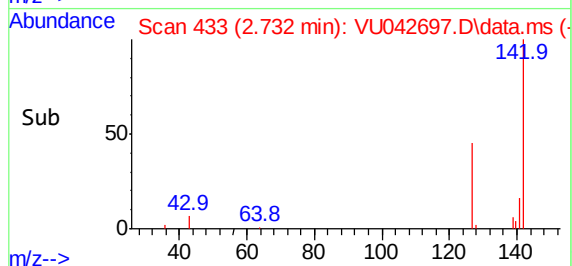
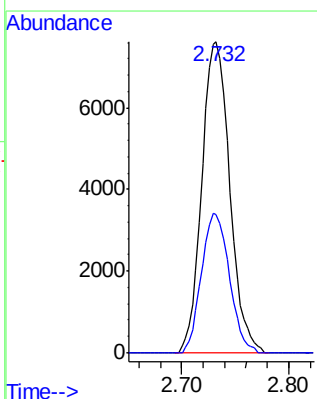
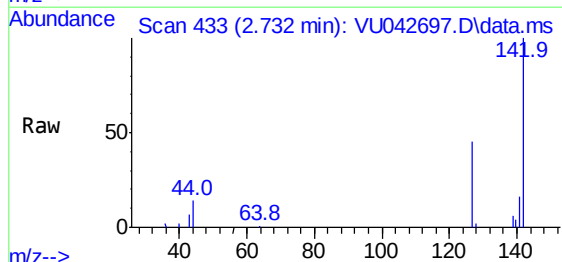
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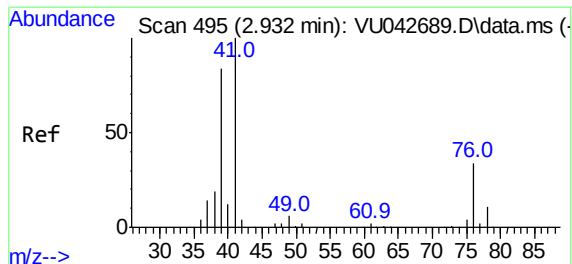
Tgt Ion: 96 Resp: 8637
Ion Ratio Lower Upper
96 100
61 181.1 0.0 569.1
98 56.0 0.0 133.6



#10
Iodomethane
Concen: 2.13 ug/l
RT: 2.732 min Scan# 433
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:142 Resp: 13683
Ion Ratio Lower Upper
142 100
127 44.8 39.4 59.0

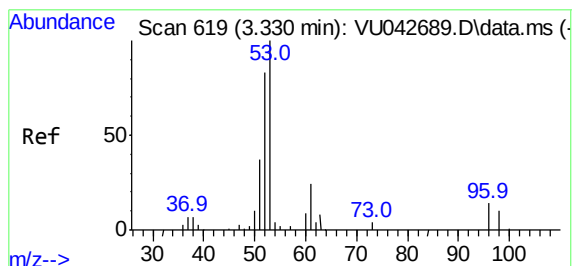
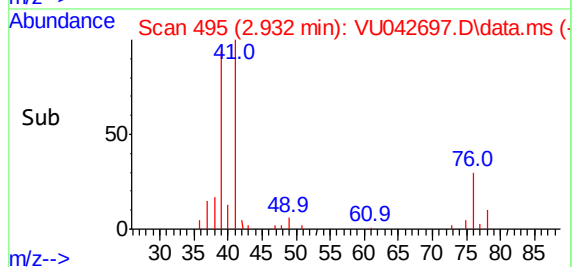
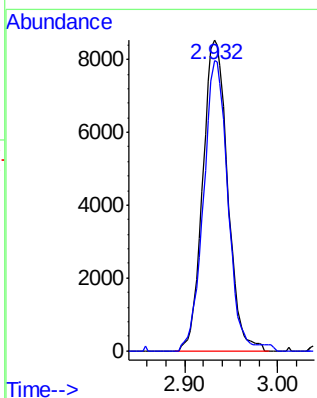
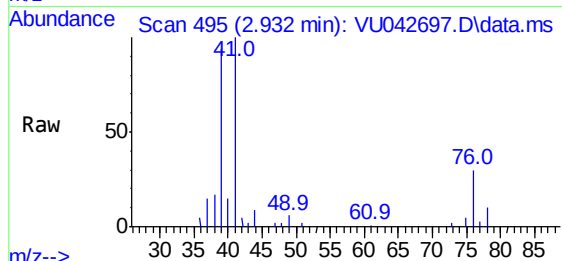




#11
 Allyl Chloride
 Concen: 2.03 ug/l
 RT: 2.932 min Scan# 495
 Delta R.T. 0.000 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

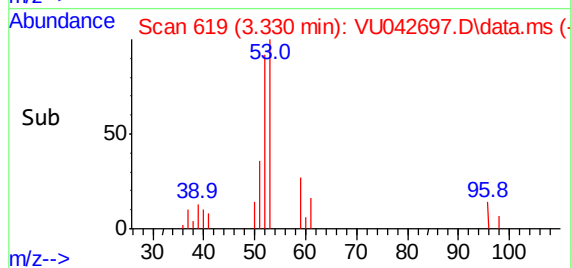
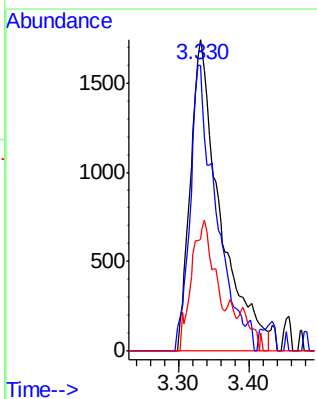
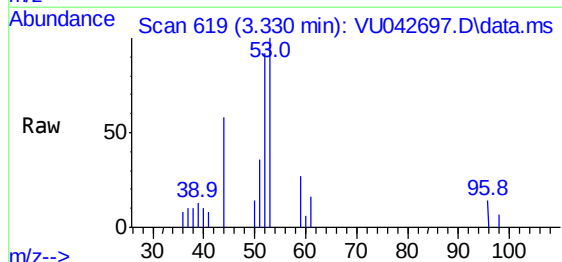
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0317WBSD01

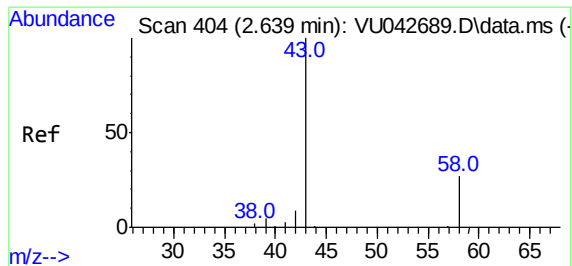
Tgt Ion: 41 Resp: 15842
 Ion Ratio Lower Upper
 41 100
 39 91.3 67.8 101.6



#12
 Acrylonitrile
 Concen: 4.29 ug/l
 RT: 3.330 min Scan# 619
 Delta R.T. 0.000 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

Tgt Ion: 53 Resp: 5067
 Ion Ratio Lower Upper
 53 100
 52 79.8 65.8 98.8
 51 33.4 35.2 52.8#

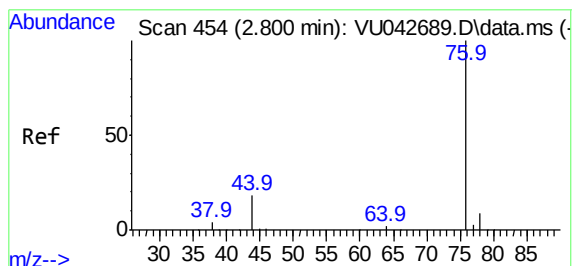
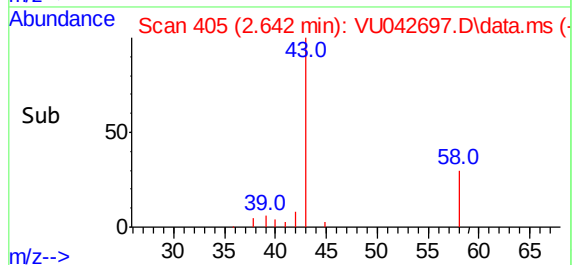
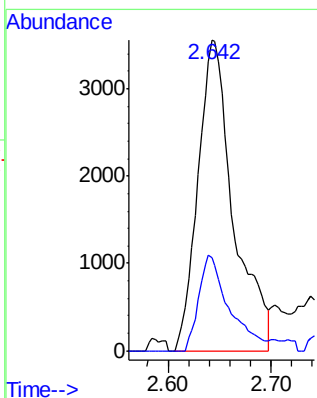
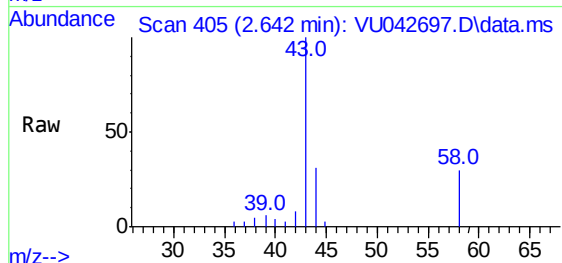




#13
Acetone
Concen: 9.22 ug/l
RT: 2.642 min Scan# 405
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

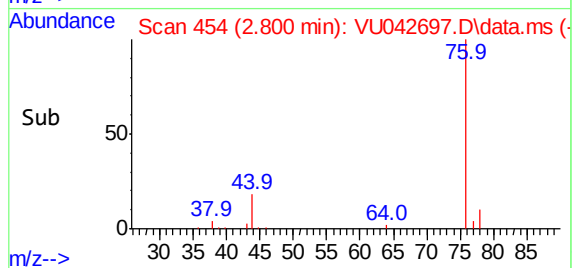
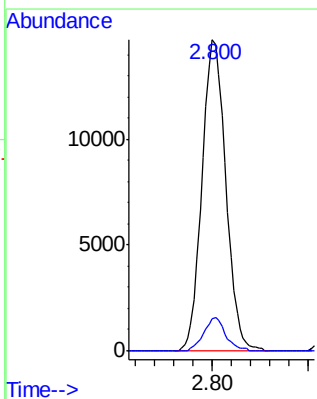
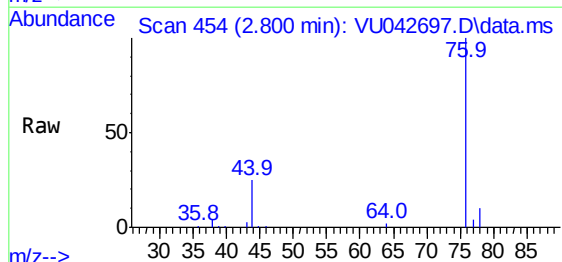
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

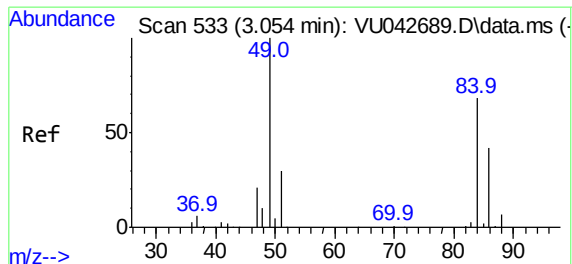
Tgt Ion: 43 Resp: 8482
Ion Ratio Lower Upper
43 100
58 30.1 21.9 32.9



#14
Carbon Disulfide
Concen: 1.97 ug/l
RT: 2.800 min Scan# 454
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 76 Resp: 25143
Ion Ratio Lower Upper
76 100
78 10.0 7.0 10.6

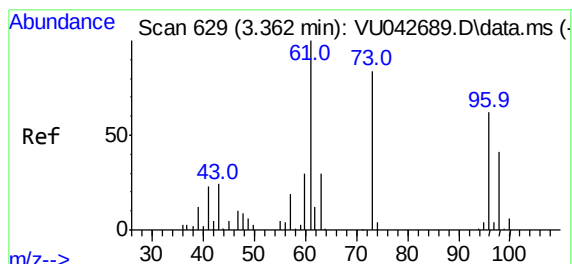
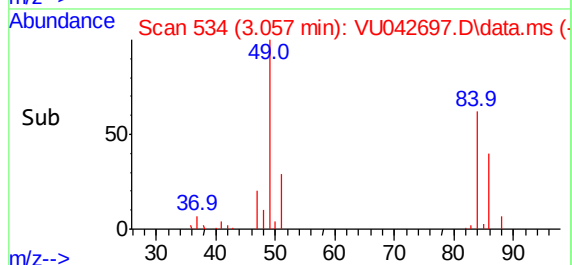
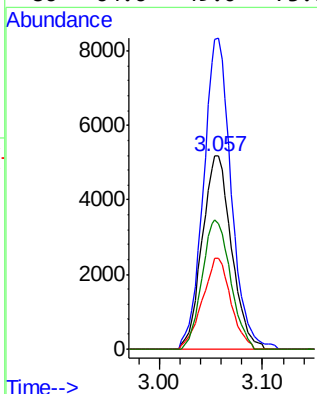
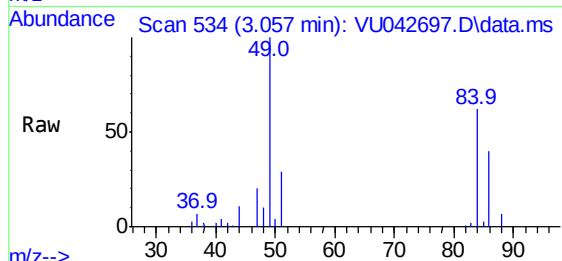




#15
Methylene Chloride
Concen: 2.06 ug/l
RT: 3.057 min Scan# 534
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

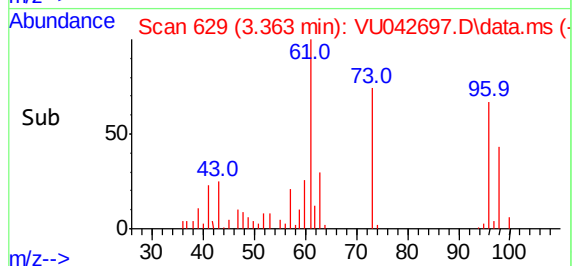
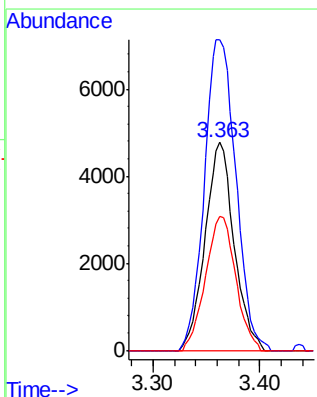
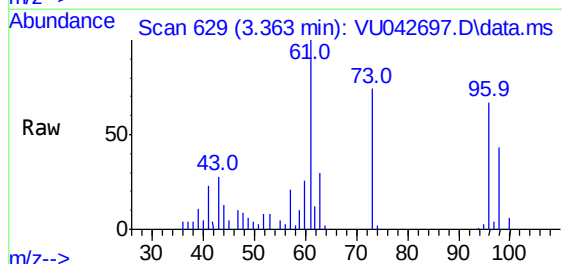
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

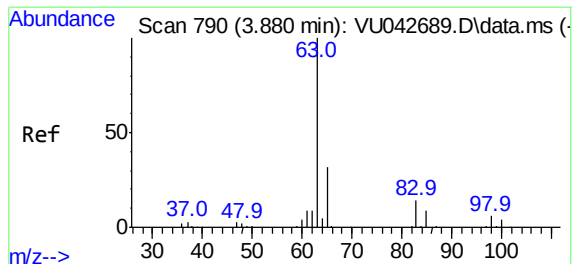
Tgt Ion: 84 Resp: 10170
Ion Ratio Lower Upper
84 100
49 161.1 117.4 176.0
51 47.2 0.0 88.6
86 64.6 49.0 73.6



#16
trans-1,2-Dichloroethene
Concen: 2.03 ug/l
RT: 3.363 min Scan# 629
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 96 Resp: 8938
Ion Ratio Lower Upper
96 100
61 149.6 128.6 192.8
98 64.8 53.4 80.0

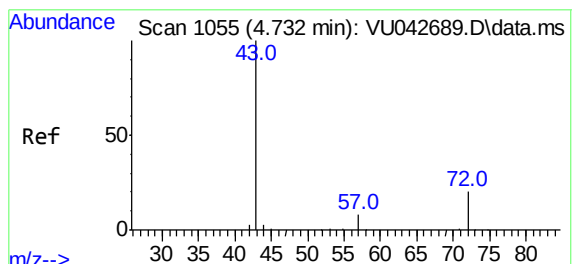
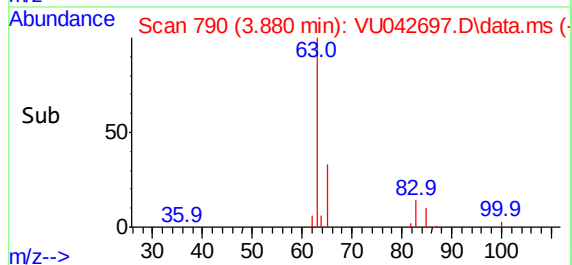
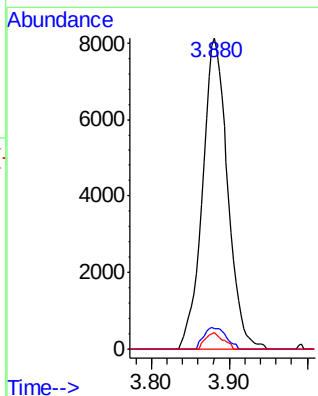
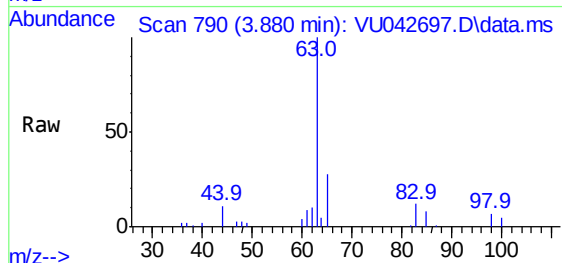




#17
1,1-Dichloroethane
Concen: 2.02 ug/l
RT: 3.880 min Scan# 790
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

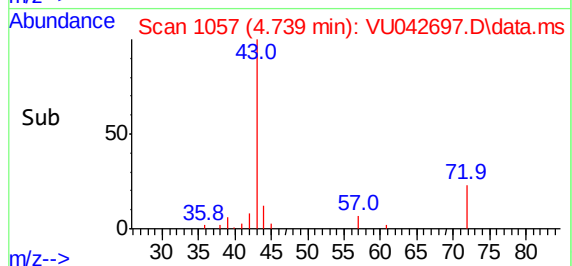
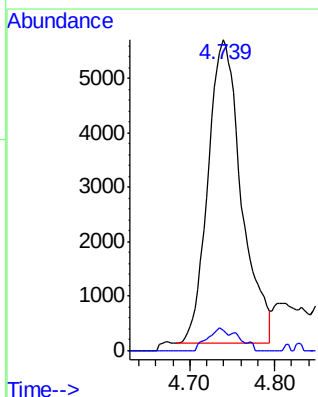
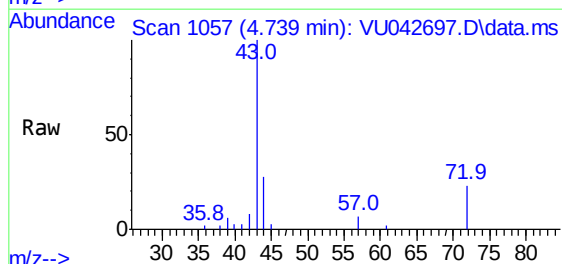
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

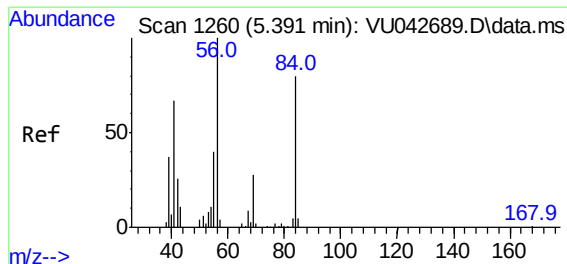
Tgt Ion: 63 Resp: 18283
Ion Ratio Lower Upper
63 100
98 6.6 2.9 8.8
100 5.1 2.1 6.2



#18
2-Butanone
Concen: 9.04 ug/l
RT: 4.739 min Scan# 1057
Delta R.T. 0.007 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 43 Resp: 15271
Ion Ratio Lower Upper
43 100
57 6.8 0.0 15.4



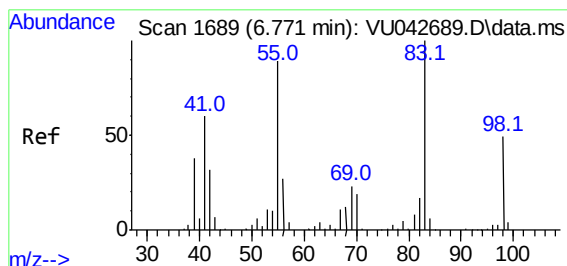
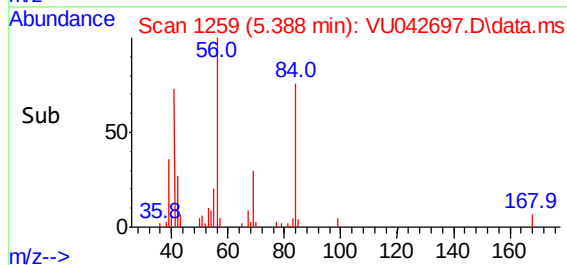
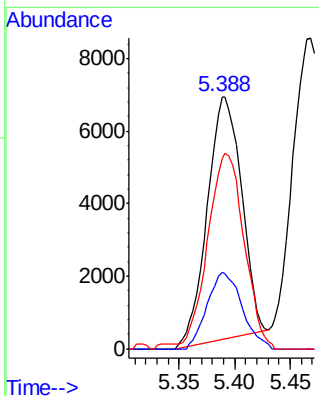
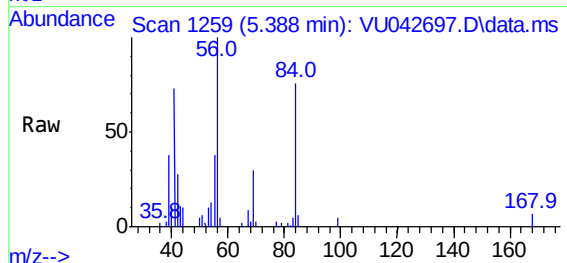


#19
Cyclohexane
Concen: 1.87 ug/l
RT: 5.388 min Scan# 1259
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion: 56 Resp: 14412

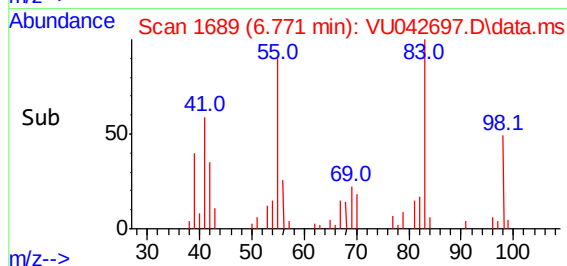
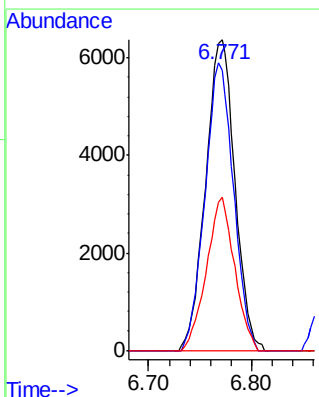
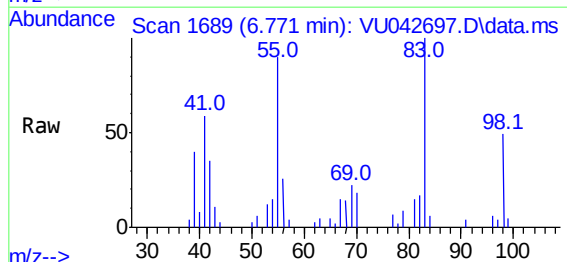
Ion	Ratio	Lower	Upper
56	100		
69	31.9	22.9	34.3
84	82.9	63.0	94.6

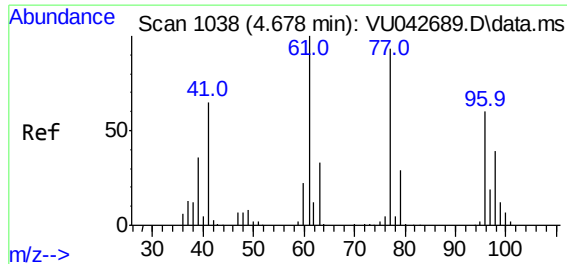


#20
Methylcyclohexane
Concen: 1.87 ug/l
RT: 6.771 min Scan# 1689
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 83 Resp: 12520

Ion	Ratio	Lower	Upper
83	100		
55	90.2	71.4	107.2
98	47.4	37.3	55.9

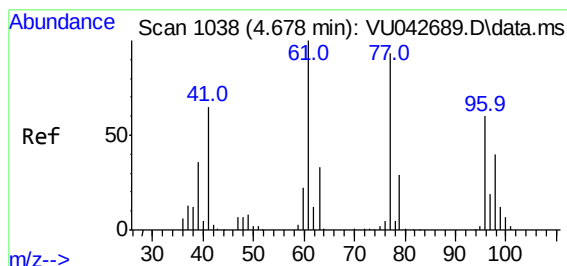
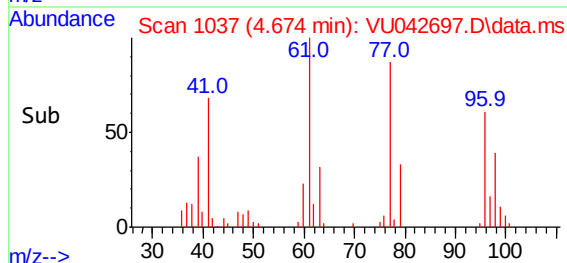
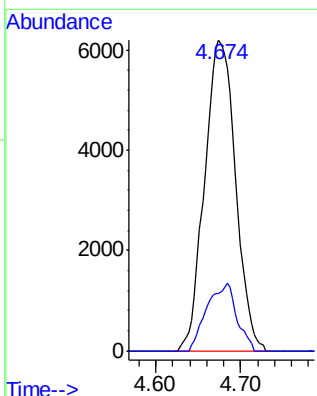
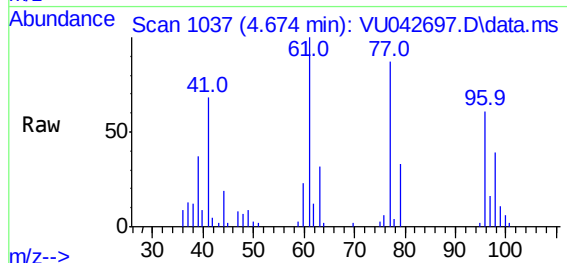




#21
2,2-Dichloropropane
Concen: 1.88 ug/l
RT: 4.674 min Scan# 1037
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

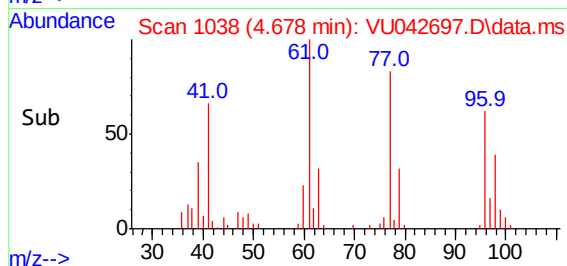
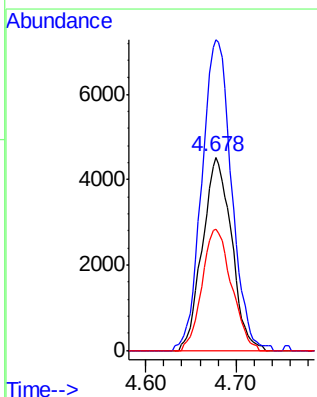
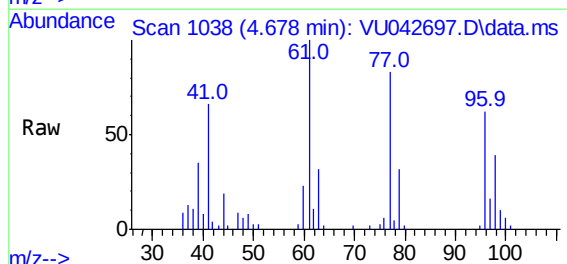
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

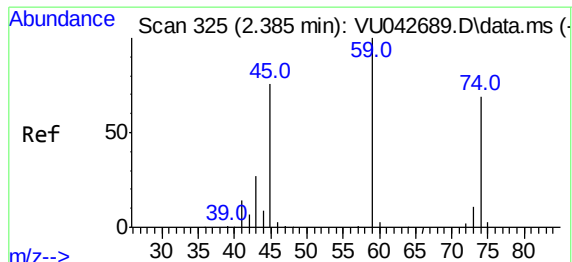
Tgt Ion: 77 Resp: 15655
Ion Ratio Lower Upper
77 100
97 20.9 17.1 25.7



#22
cis-1,2-Dichloroethene
Concen: 2.03 ug/l
RT: 4.678 min Scan# 1038
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 96 Resp: 10055
Ion Ratio Lower Upper
96 100
61 165.0 0.0 420.8
98 63.9 32.9 98.7

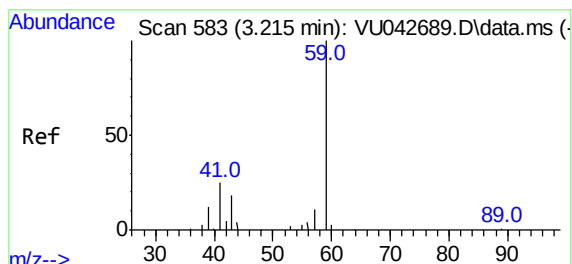
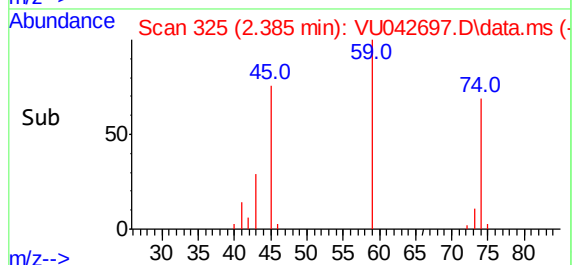
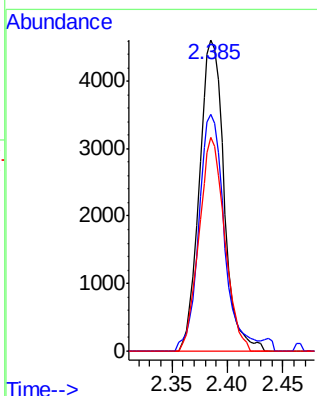
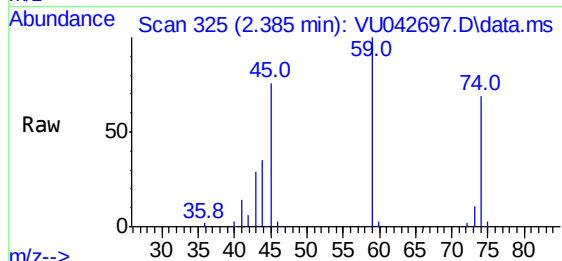




#23
Diethyl Ether
Concen: 2.05 ug/l
RT: 2.385 min Scan# 325
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

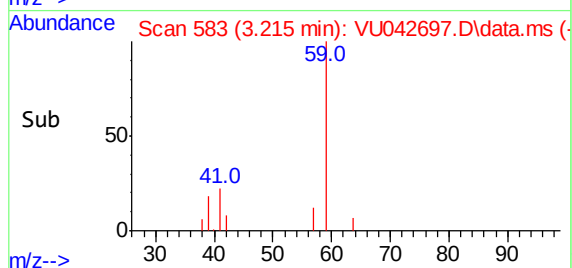
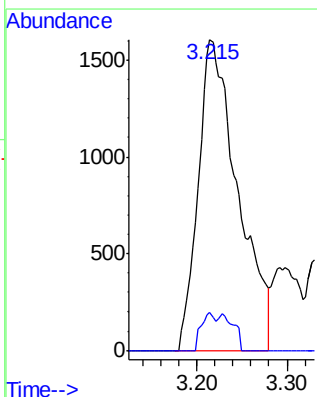
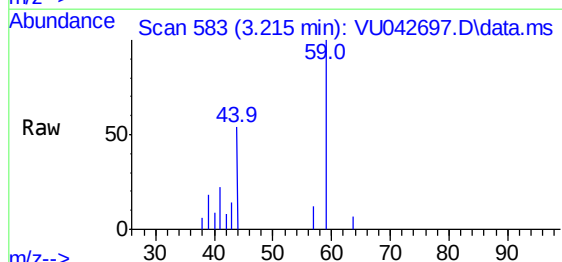
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

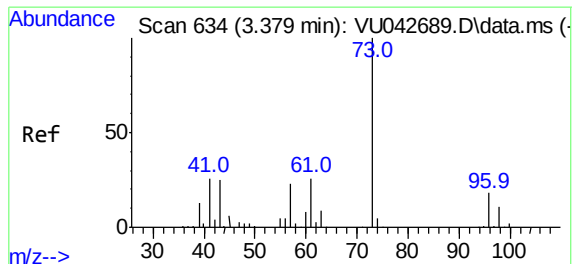
Tgt Ion: 59 Resp: 7090
Ion Ratio Lower Upper
59 100
45 78.2 63.4 95.0
74 70.6 54.5 81.7



#24
tert-Butyl Alcohol
Concen: 20.00 ug/l
RT: 3.215 min Scan# 583
Delta R.T. -0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 59 Resp: 4896
Ion Ratio Lower Upper
59 100
57 4.3 4.6 6.8#

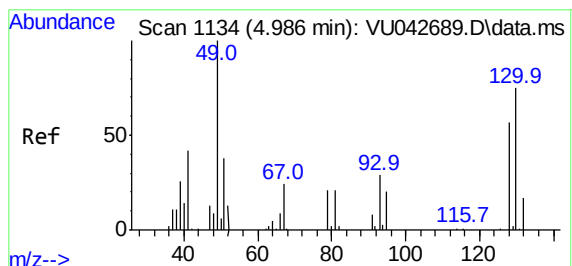
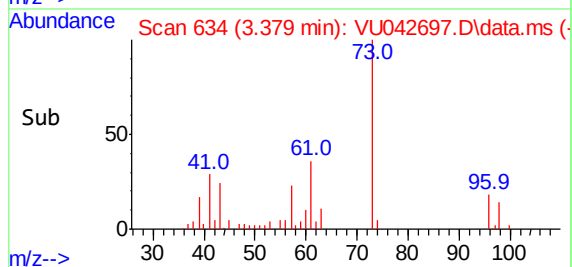
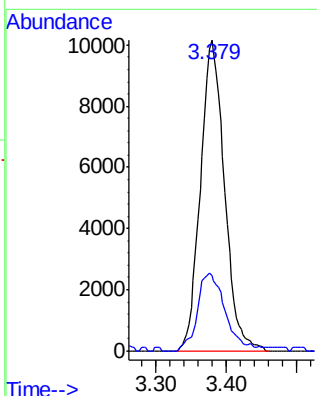
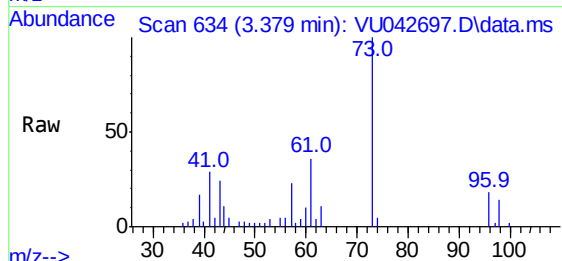




#25
Methyl tert-Butyl Ether
Concen: 1.99 ug/l
RT: 3.379 min Scan# 634
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

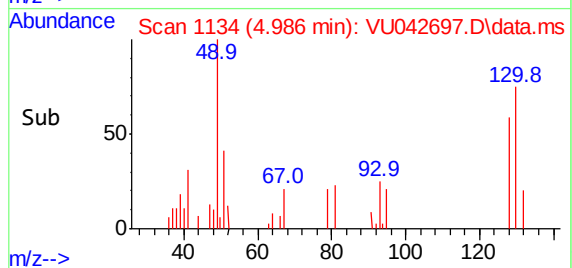
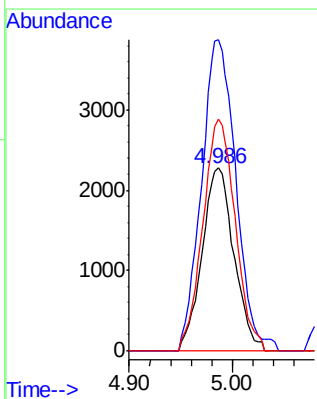
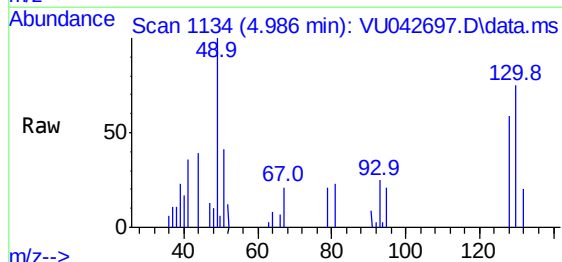
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

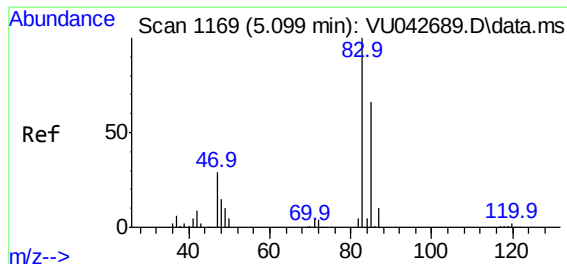
Tgt Ion: 73 Resp: 24020
Ion Ratio Lower Upper
73 100
43 28.0 21.9 32.9



#26
Bromochloromethane
Concen: 2.04 ug/l
RT: 4.986 min Scan# 1134
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 128 Resp: 4859
Ion Ratio Lower Upper
128 100
49 183.9 0.0 364.0
130 129.3 103.5 155.3

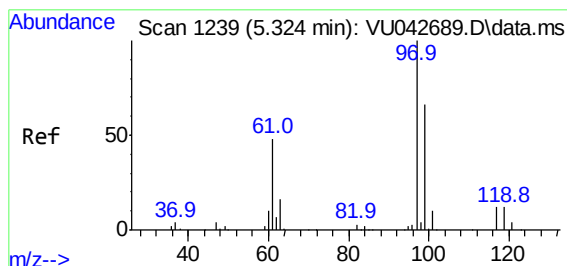
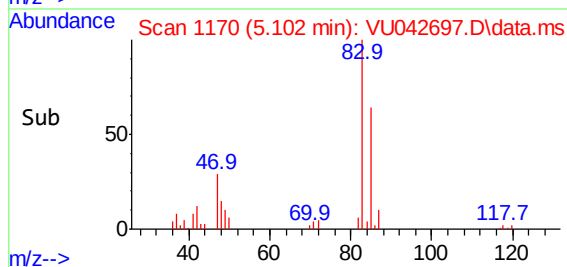
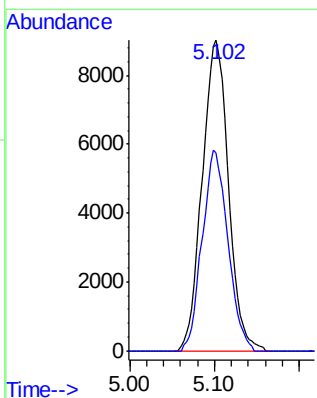
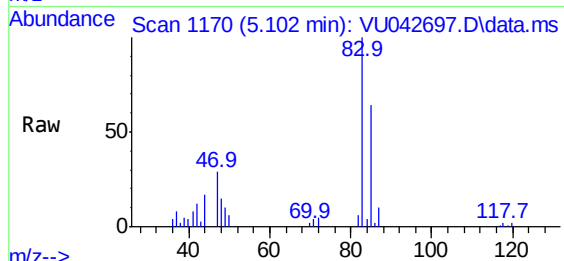




#27
Chloroform
Concen: 2.04 ug/l
RT: 5.102 min Scan# 1170
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

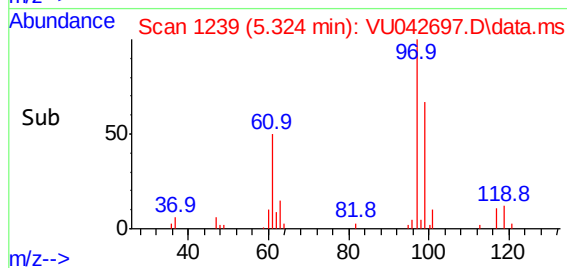
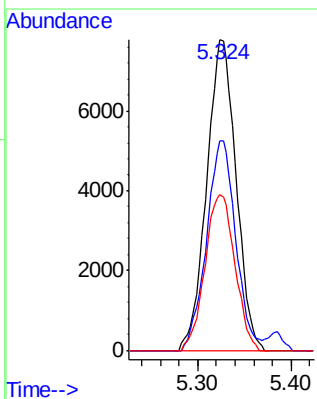
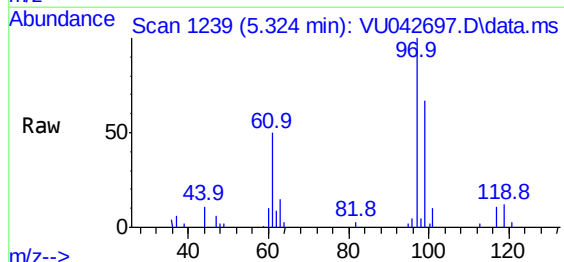
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

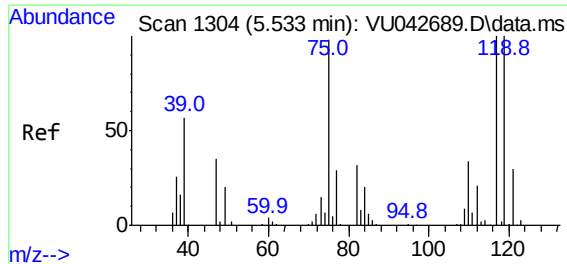
Tgt Ion: 83 Resp: 19273
Ion Ratio Lower Upper
83 100
85 63.7 0.0 132.2



#28
1,1,1-Trichloroethane
Concen: 1.99 ug/l
RT: 5.324 min Scan# 1239
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 97 Resp: 17068
Ion Ratio Lower Upper
97 100
99 67.2 32.8 98.3
61 51.1 24.1 72.4

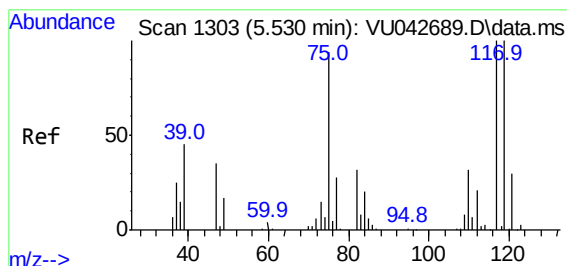
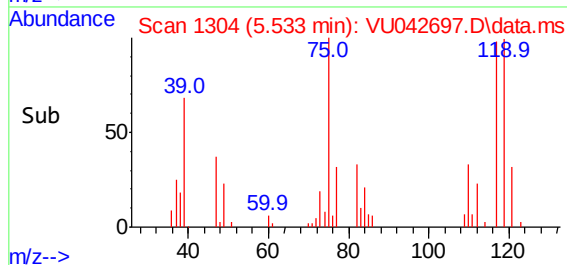
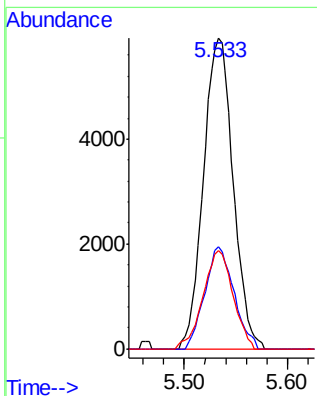
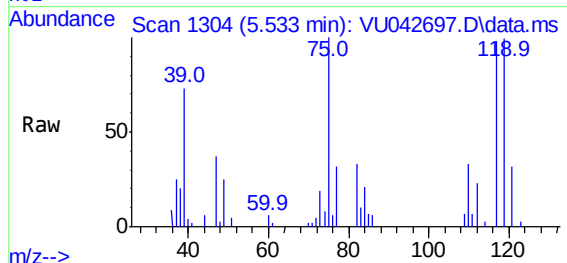




#29
1,1-Dichloropropene
Concen: 1.97 ug/l
RT: 5.533 min Scan# 1304
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

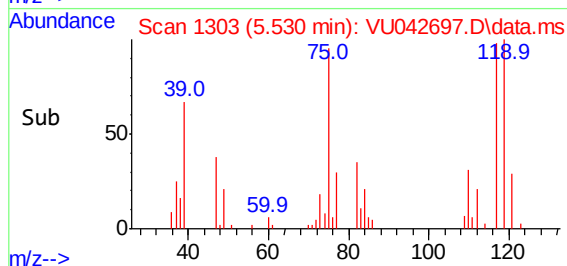
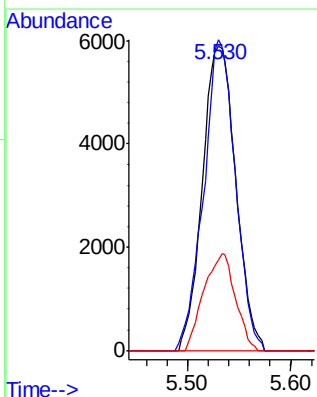
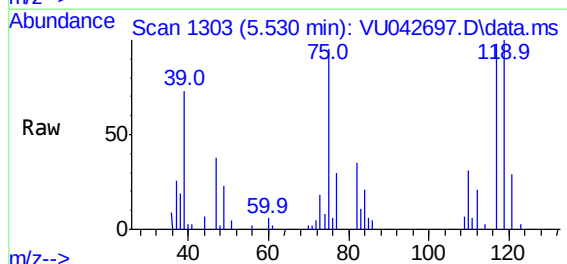
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

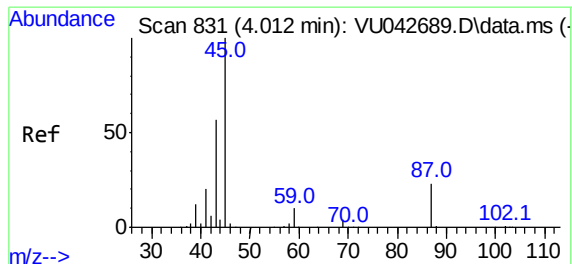
Tgt Ion: 75 Resp: 11813
Ion Ratio Lower Upper
75 100
110 32.3 17.4 52.2
77 31.9 24.1 36.1



#30
Carbon Tetrachloride
Concen: 1.99 ug/l
RT: 5.530 min Scan# 1303
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 117 Resp: 13210
Ion Ratio Lower Upper
117 100
119 102.3 79.8 119.8
121 29.8 24.1 36.1

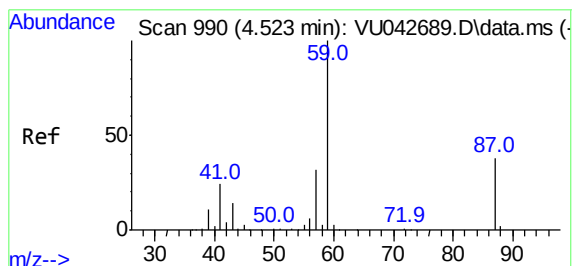
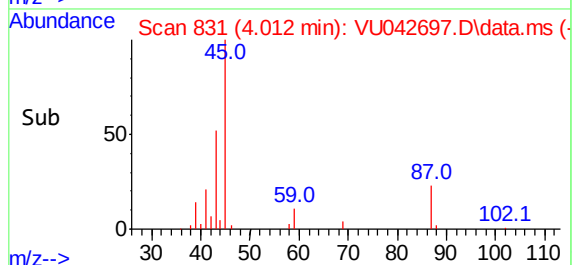
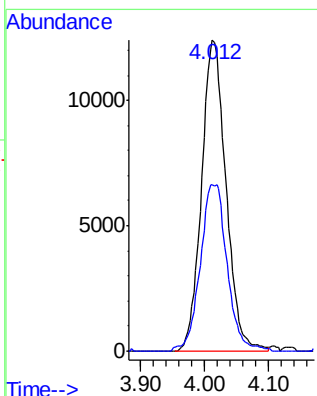
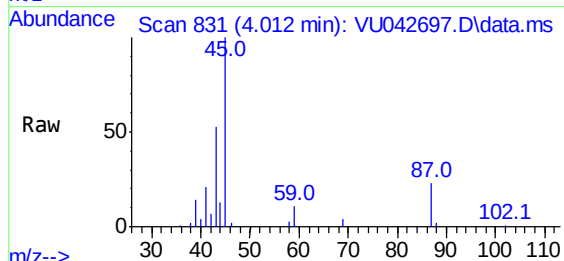




#31
Isopropyl Ether
Concen: 2.02 ug/l
RT: 4.012 min Scan# 831
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

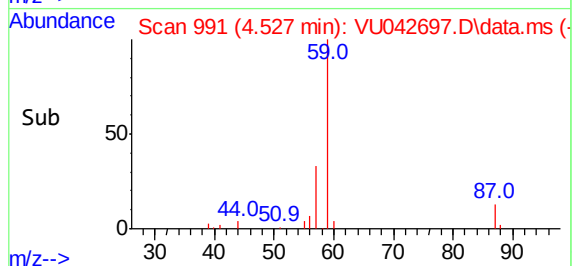
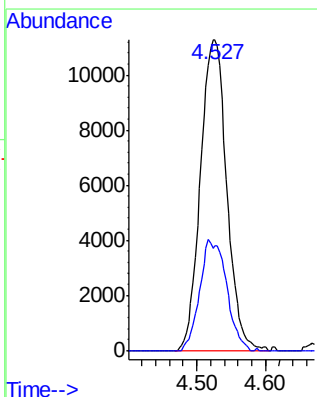
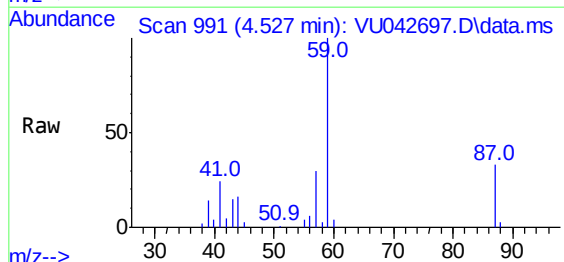
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

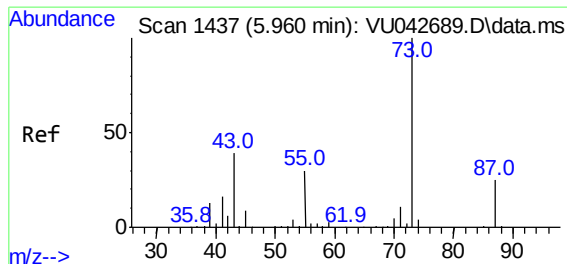
Tgt Ion: 45 Resp: 32689
Ion Ratio Lower Upper
45 100
43 58.6 27.8 83.3



#32
Ethyl-t-butyl ether
Concen: 2.08 ug/l
RT: 4.527 min Scan# 991
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 59 Resp: 29882
Ion Ratio Lower Upper
59 100
87 36.2 31.1 46.7

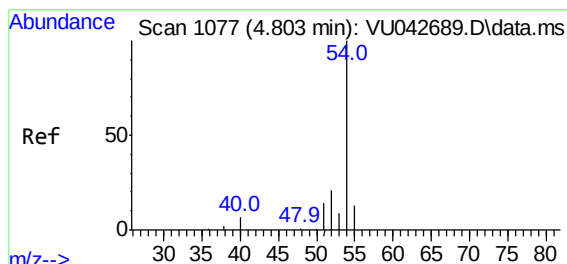
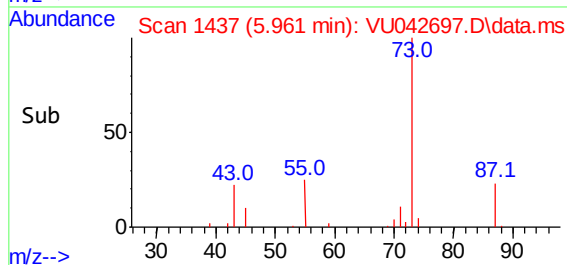
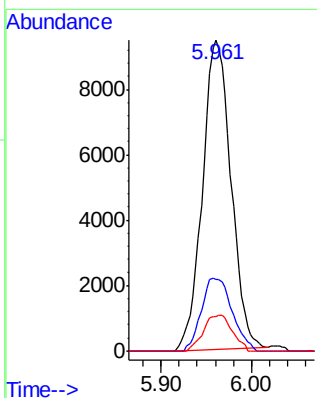
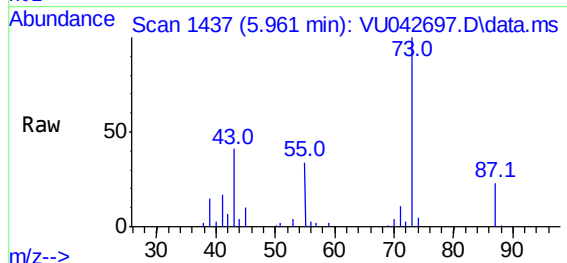




#33
Tert-Amyl methyl ether
Concen: 1.97 ug/l
RT: 5.961 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

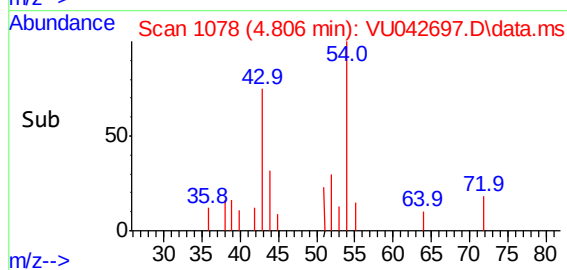
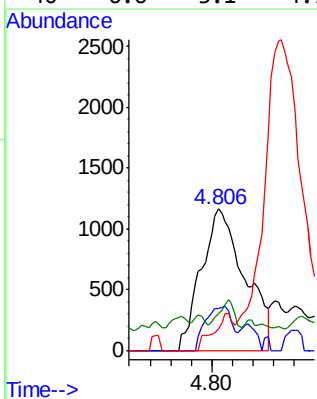
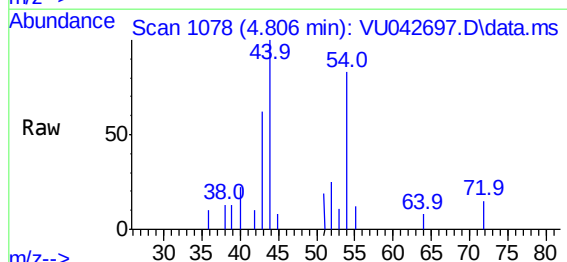
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

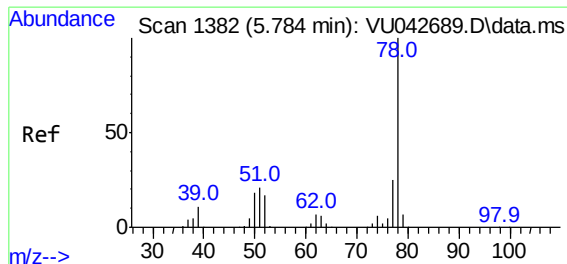
Tgt Ion: 73 Resp: 20600
Ion Ratio Lower Upper
73 100
87 25.4 19.5 29.3
71 11.7 9.0 13.6



#34
Propionitrile
Concen: 9.16 ug/l
RT: 4.806 min Scan# 1078
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 54 Resp: 3400
Ion Ratio Lower Upper
54 100
52 19.4 17.2 25.8
55 11.9 9.1 13.7
40 6.6 3.1 4.7#

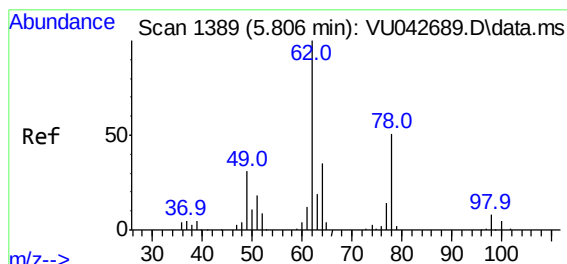
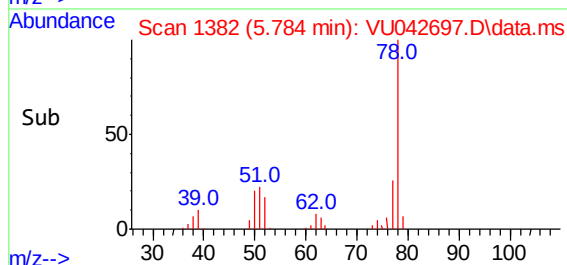
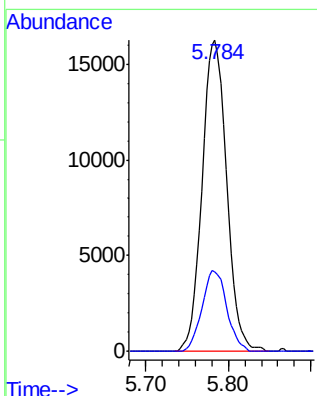
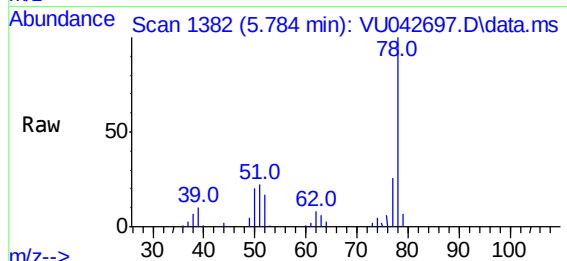




#35
Benzene
Concen: 1.97 ug/l
RT: 5.784 min Scan# 1382
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

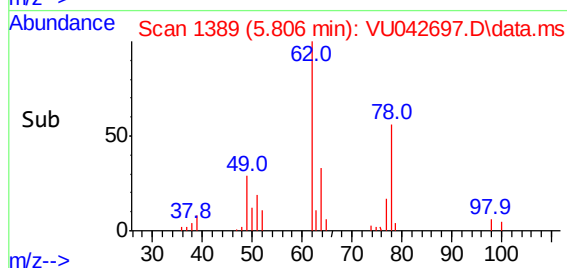
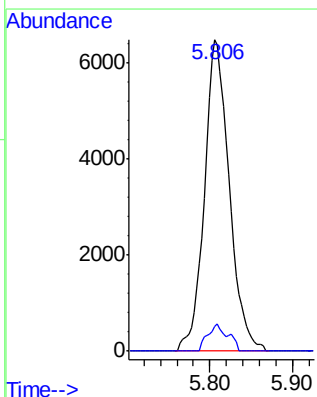
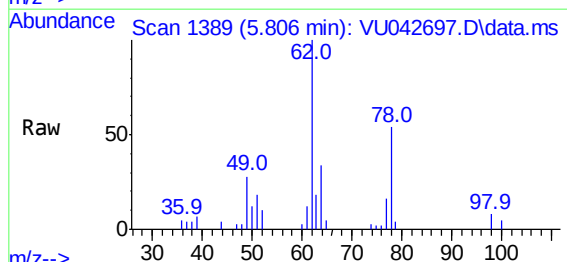
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

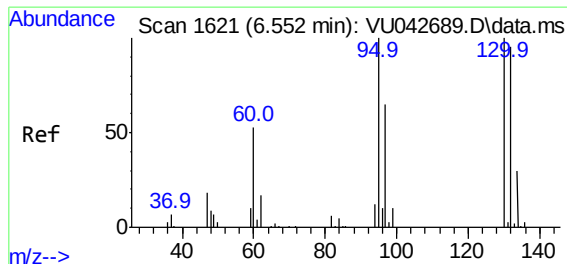
Tgt Ion: 78 Resp: 33249
Ion Ratio Lower Upper
78 100
77 25.5 20.2 30.2



#36
1,2-Dichloroethane
Concen: 2.05 ug/l
RT: 5.806 min Scan# 1389
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 62 Resp: 13415
Ion Ratio Lower Upper
62 100
98 5.3 6.1 9.1#

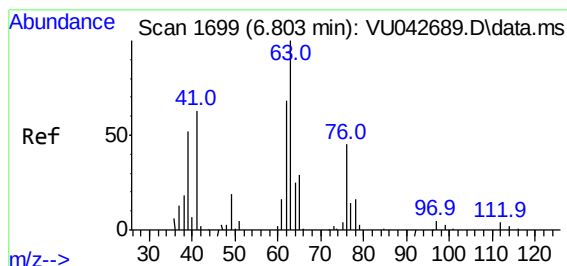
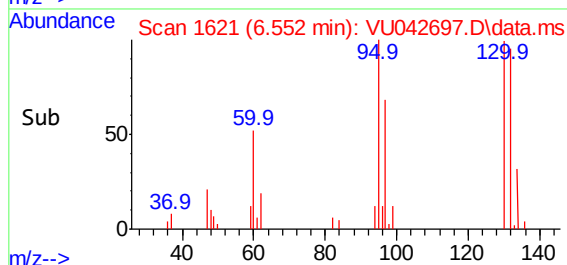
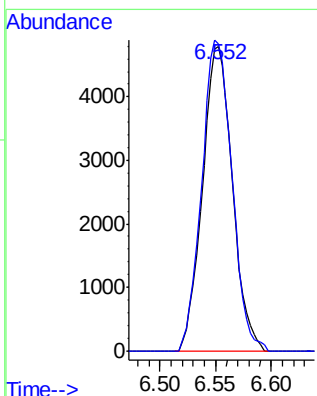
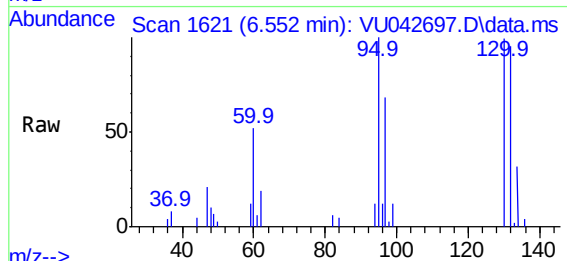




#37
Trichloroethene
Concen: 1.98 ug/l
RT: 6.552 min Scan# 1621
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

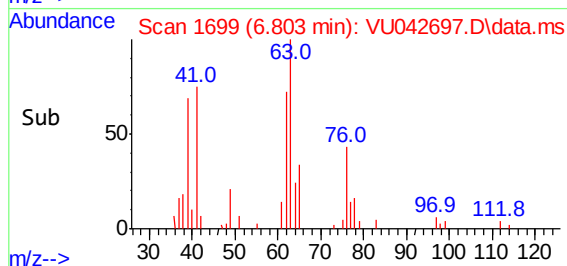
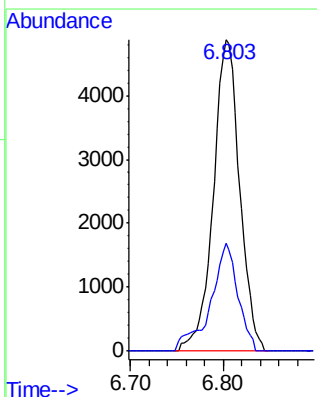
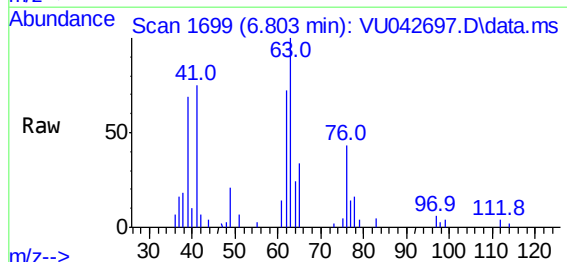
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

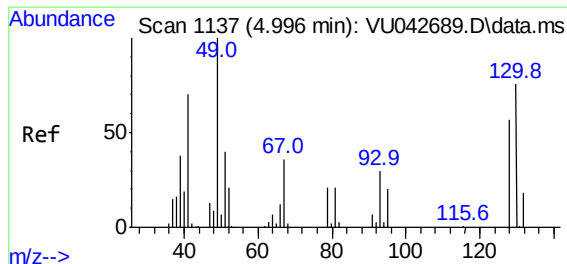
Tgt Ion:130 Resp: 8957
Ion Ratio Lower Upper
130 100
95 101.1 80.3 120.5



#38
1,2-Dichloropropane
Concen: 1.97 ug/l
RT: 6.803 min Scan# 1699
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 63 Resp: 9556
Ion Ratio Lower Upper
63 100
65 34.3 23.8 35.6



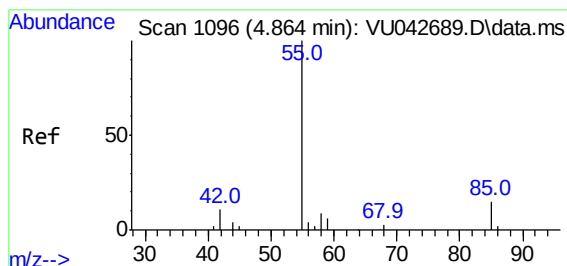
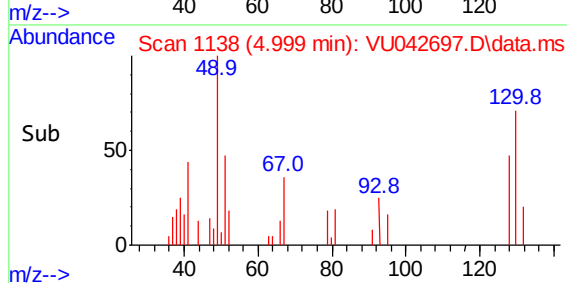
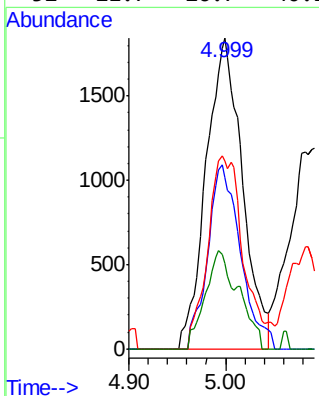
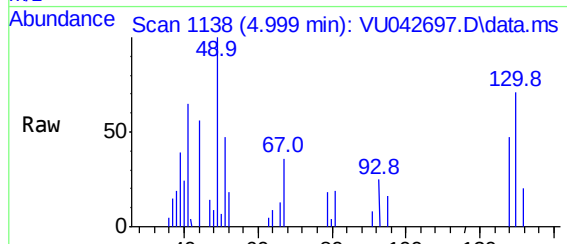


#39
Methacrylonitrile
Concen: 2.05 ug/l
RT: 4.999 min Scan# 1138
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion: 41 Resp: 4817

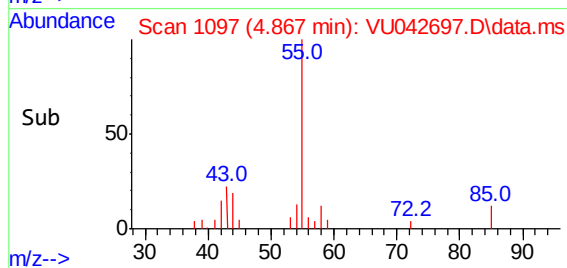
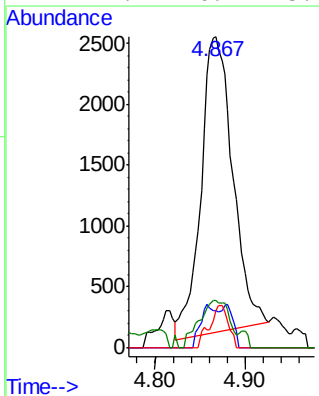
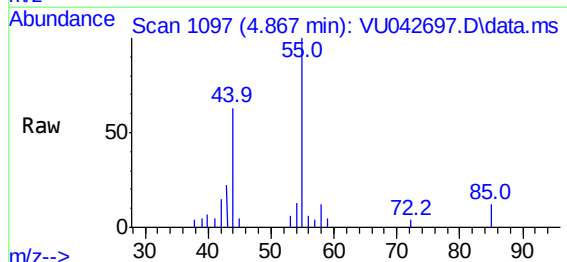
Ion	Ratio	Lower	Upper
41	100		
67	53.4	46.0	69.0
39	61.3	47.6	71.4
52	21.7	26.7	40.1

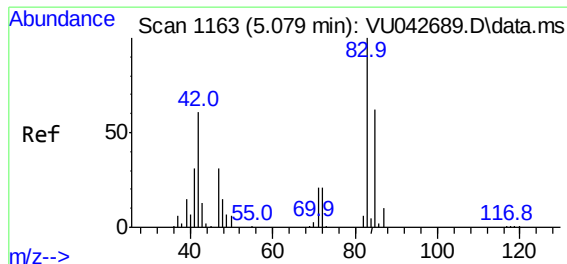


#40
Methyl acrylate
Concen: 1.95 ug/l
RT: 4.867 min Scan# 1097
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 55 Resp: 5964

Ion	Ratio	Lower	Upper
55	100		
85	7.7	11.5	17.3
58	8.2	6.1	9.1
42	14.9	10.2	15.4

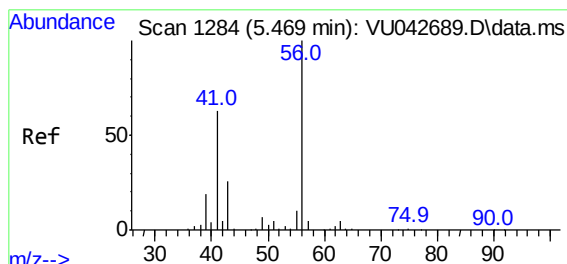
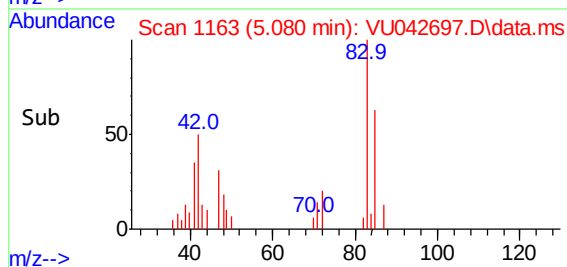
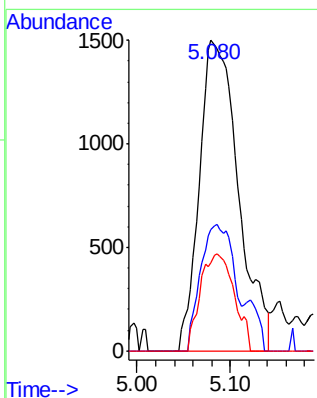
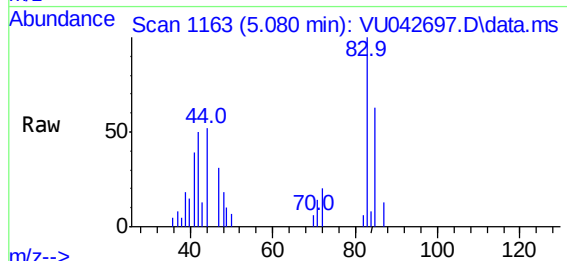




#41
Tetrahydrofuran
Concen: 3.76 ug/l
RT: 5.080 min Scan# 1163
Delta R.T. 0.001 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

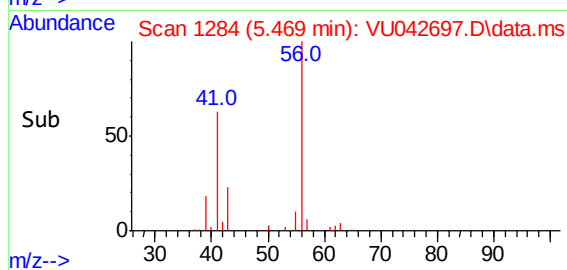
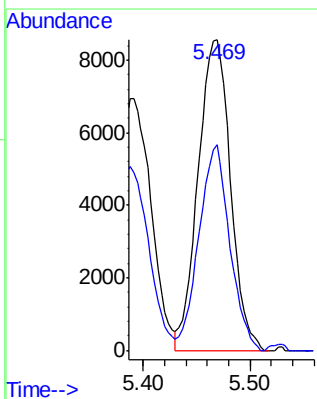
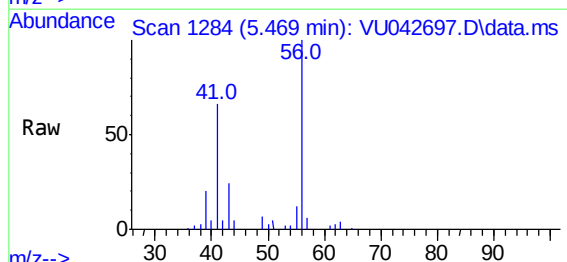
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

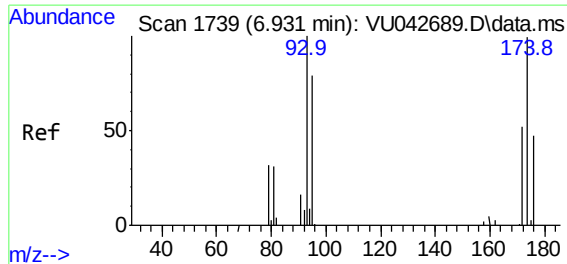
Tgt Ion: 42 Resp: 4368
Ion Ratio Lower Upper
42 100
72 35.3 31.7 47.5
71 27.1 29.0 43.4#



#42
1-Chlorobutane
Concen: 2.02 ug/l
RT: 5.469 min Scan# 1284
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 56 Resp: 17925
Ion Ratio Lower Upper
56 100
41 63.1 32.9 98.7

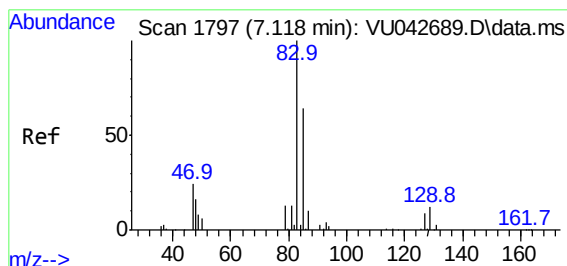
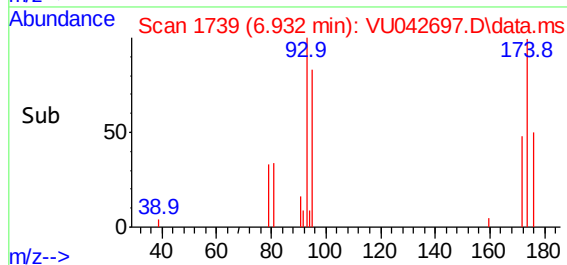
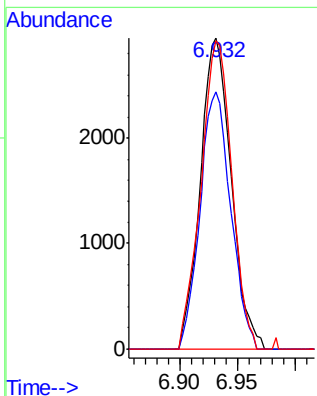
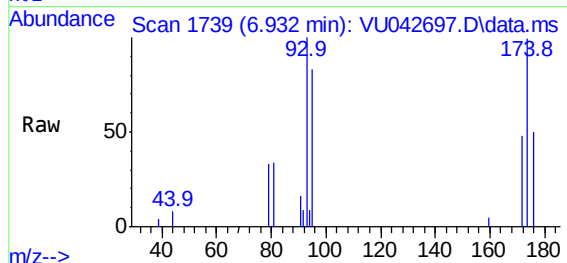




#43
Dibromomethane
Concen: 2.06 ug/l
RT: 6.932 min Scan# 1739
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

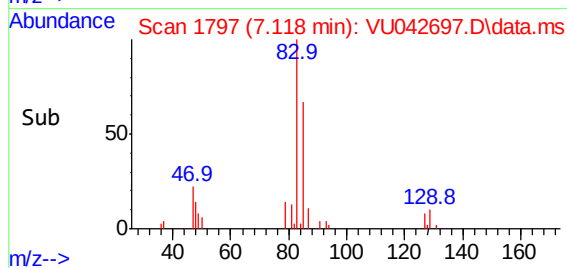
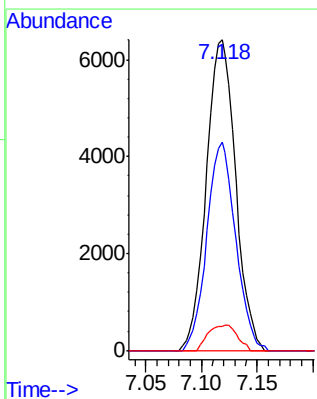
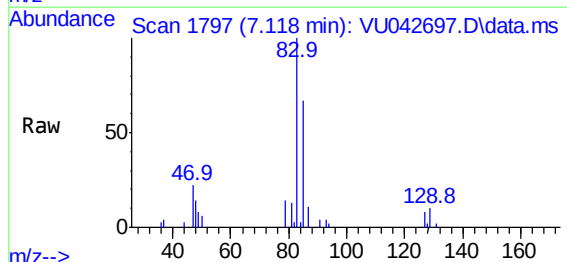
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

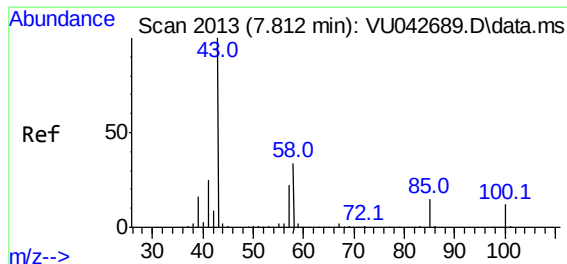
Tgt Ion: 93 Resp: 5463
Ion Ratio Lower Upper
93 100
95 82.3 63.3 94.9
174 99.1 82.0 123.0



#44
Bromodichloromethane
Concen: 1.89 ug/l
RT: 7.118 min Scan# 1797
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 83 Resp: 11766
Ion Ratio Lower Upper
83 100
85 67.0 51.1 76.7
127 7.9 7.1 10.7



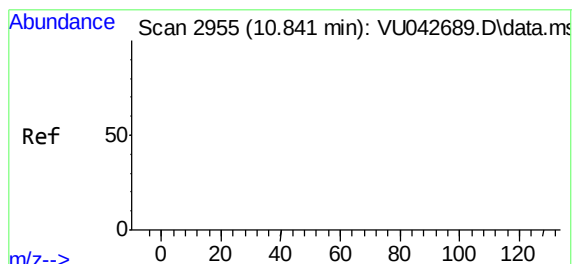
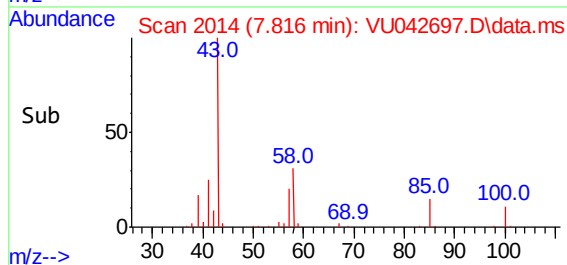
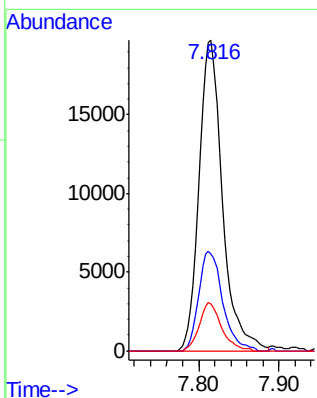
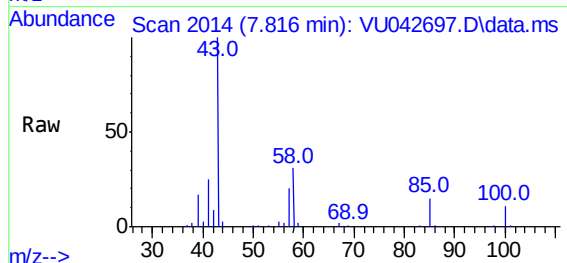


#45
4-Methyl-2-Pentanone
Concen: 9.69 ug/l
RT: 7.816 min Scan# 2014
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion: 43 Resp: 38618

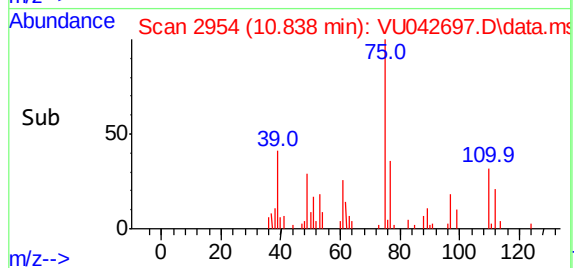
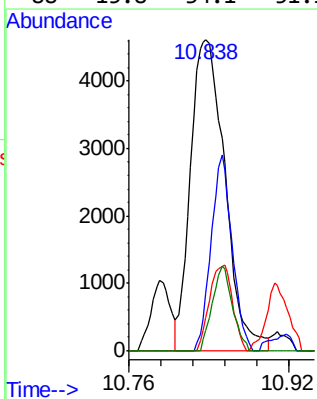
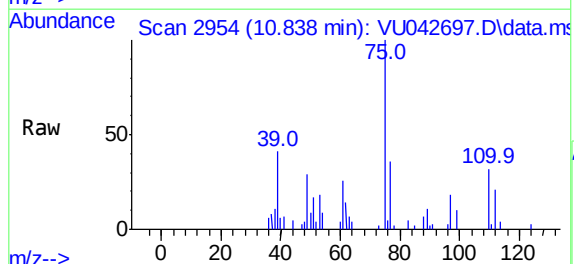
Ion	Ratio	Lower	Upper
43	100		
58	32.8	16.8	50.3
85	14.7	11.4	17.2

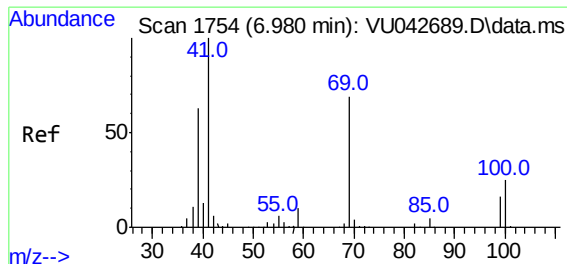


#46
t-1,4-Dichloro-2-butene
Concen: 7.53 ug/l
RT: 10.838 min Scan# 2954
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 75 Resp: 11440

Ion	Ratio	Lower	Upper
75	100		
53	38.3	72.9	109.3#
89	18.3	39.5	59.3#
88	15.8	34.1	51.1#



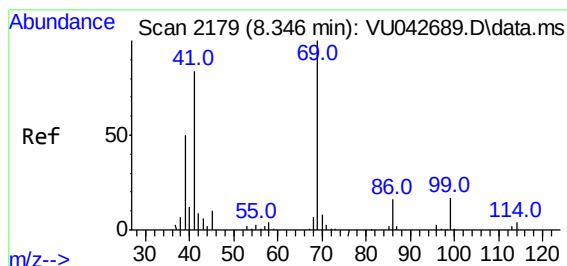
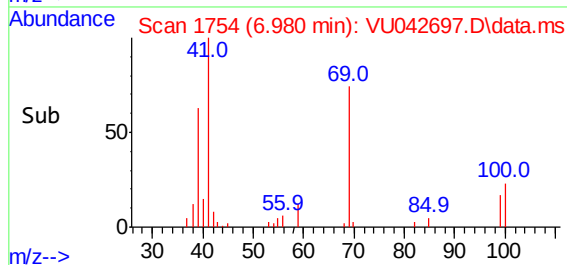
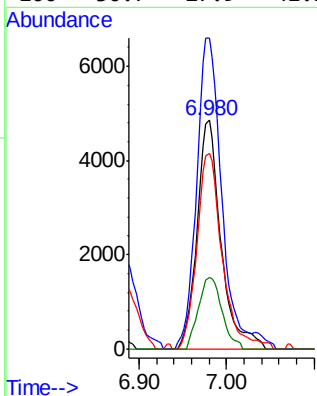
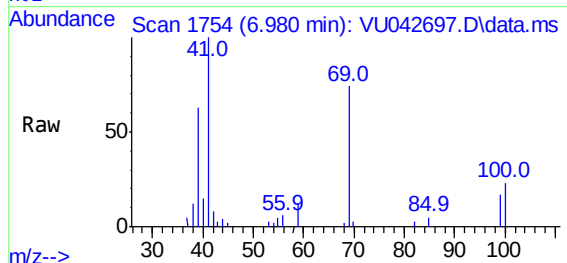


#47
Methyl methacrylate
Concen: 3.94 ug/l
RT: 6.980 min Scan# 1754
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion: 69 Resp: 9163

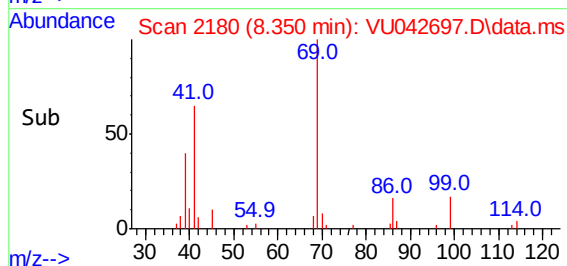
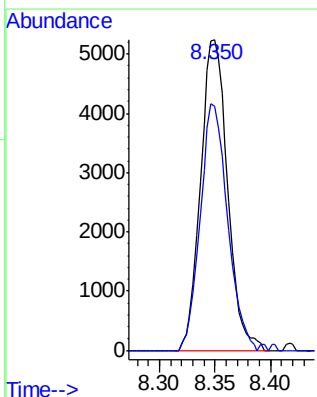
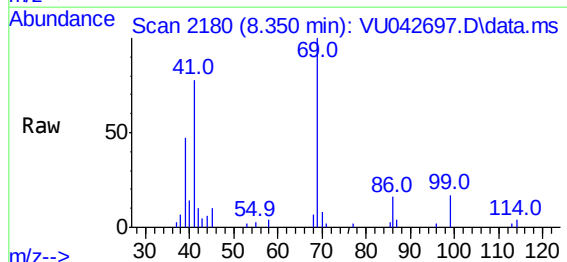
Ion	Ratio	Lower	Upper
69	100		
41	144.6	0.0	283.4
39	91.2	72.5	108.7
100	30.7	27.9	41.9

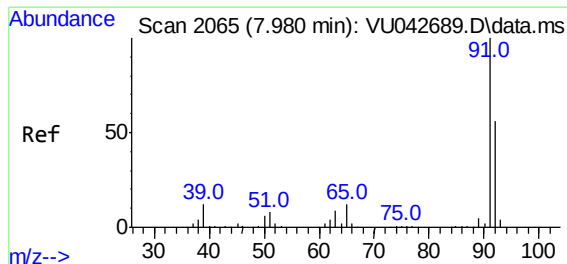


#48
Ethyl methacrylate
Concen: 1.91 ug/l
RT: 8.350 min Scan# 2180
Delta R.T. 0.004 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 69 Resp: 8850

Ion	Ratio	Lower	Upper
69	100		
41	80.3	41.3	123.9

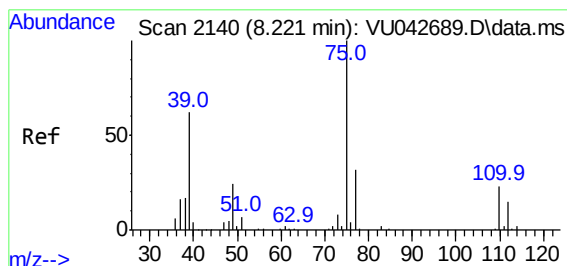
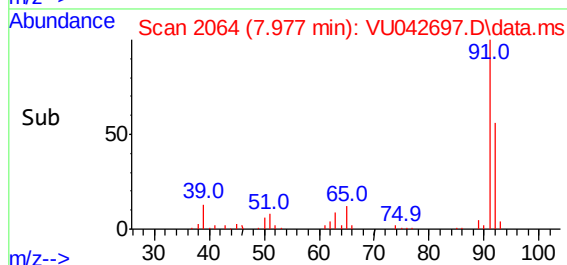
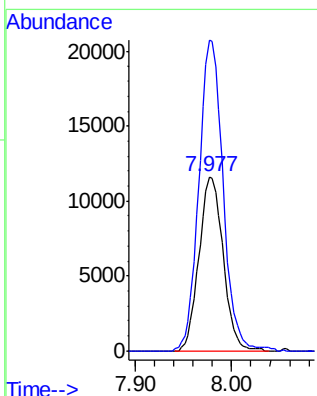
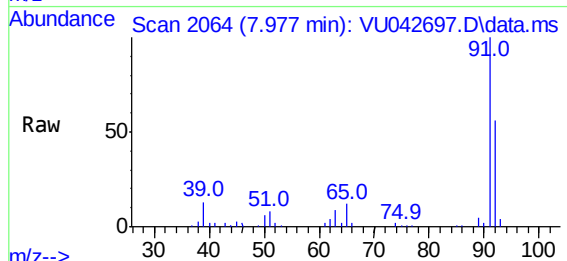




#49
Toluene
Concen: 1.93 ug/l
RT: 7.977 min Scan# 2064
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

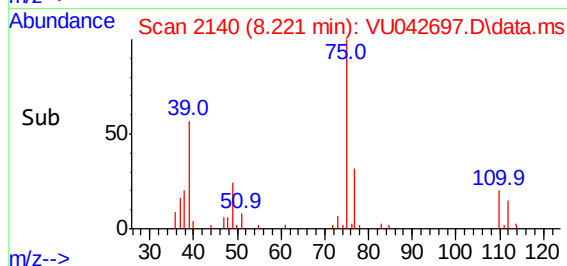
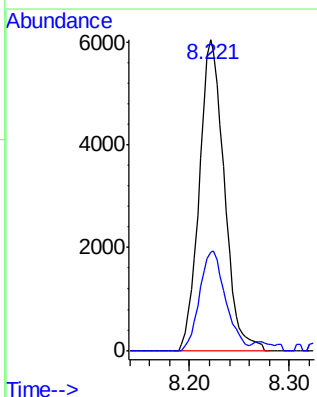
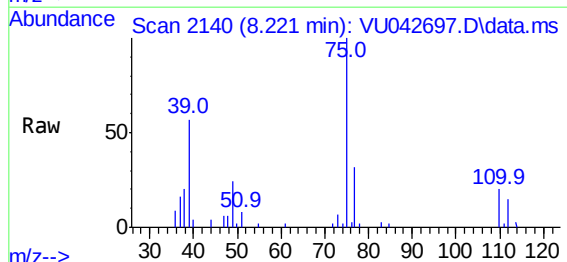
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

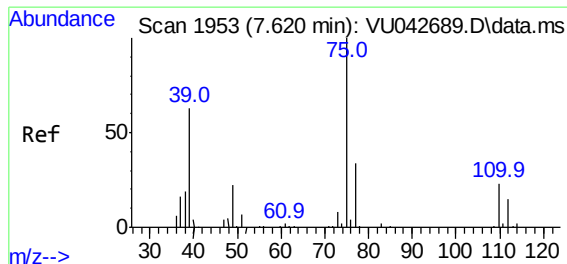
Tgt Ion: 92 Resp: 20147
Ion Ratio Lower Upper
92 100
91 179.1 141.5 212.3



#50
t-1,3-Dichloropropene
Concen: 1.88 ug/l
RT: 8.221 min Scan# 2140
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 75 Resp: 10468
Ion Ratio Lower Upper
75 100
77 31.6 25.6 38.4

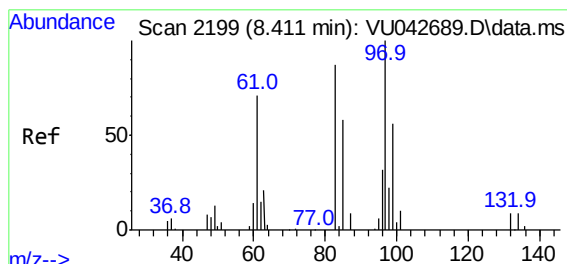
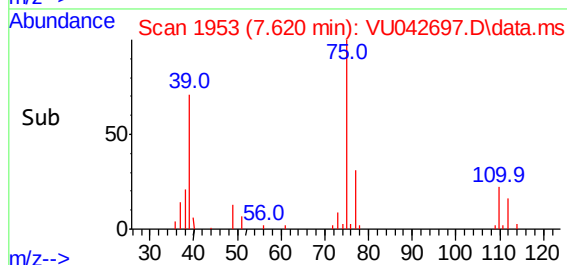
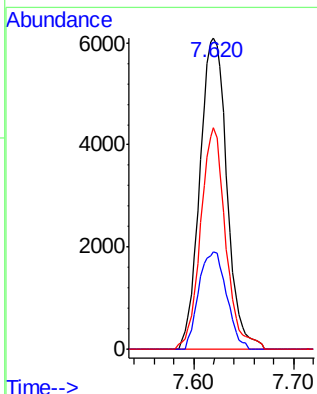
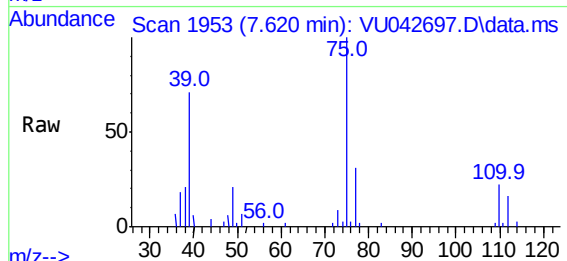




#51
cis-1,3-Dichloropropene
Concen: 1.84 ug/l
RT: 7.620 min Scan# 1953
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

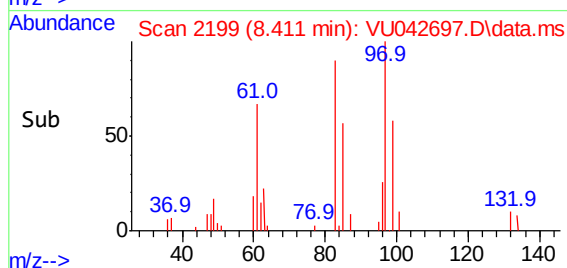
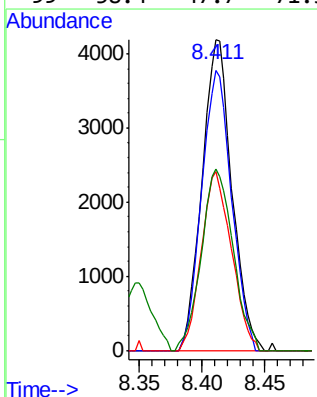
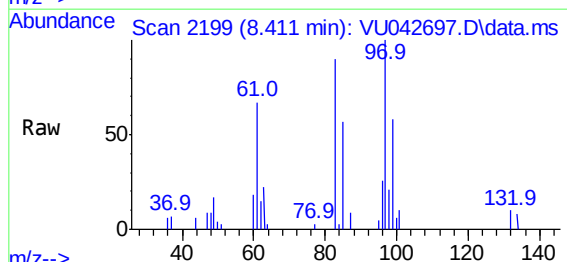
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

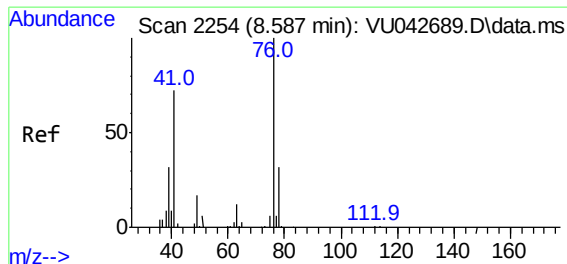
Tgt Ion: 75 Resp: 11462
Ion Ratio Lower Upper
75 100
77 31.3 27.1 40.7
39 71.0 50.2 75.4



#52
1,1,2-Trichloroethane
Concen: 1.88 ug/l
RT: 8.411 min Scan# 2199
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 97 Resp: 6890
Ion Ratio Lower Upper
97 100
83 90.1 69.4 104.0
85 57.4 46.5 69.7
99 58.4 47.7 71.5

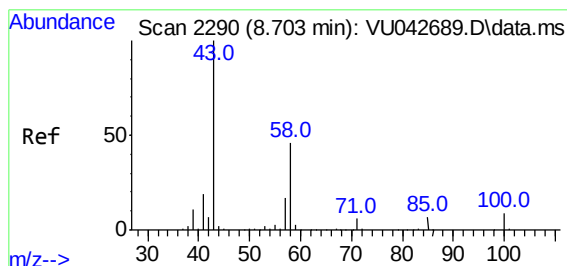
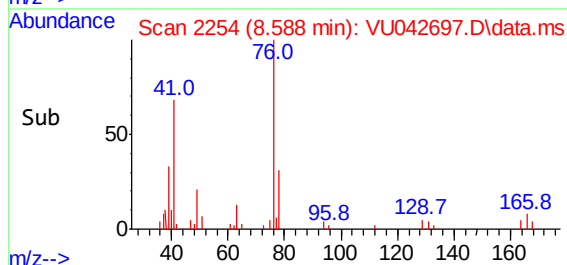
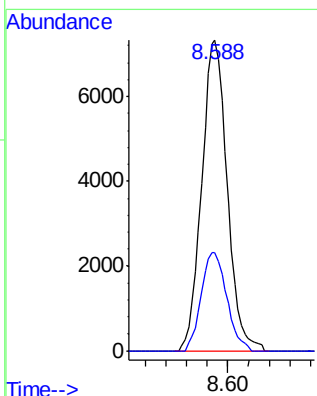
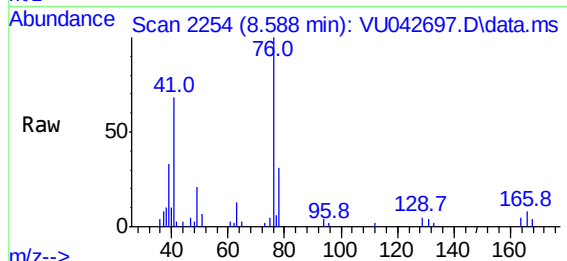




#53
1,3-Dichloropropane
Concen: 1.98 ug/l
RT: 8.588 min Scan# 2254
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

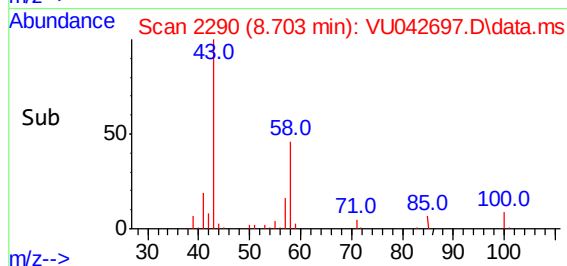
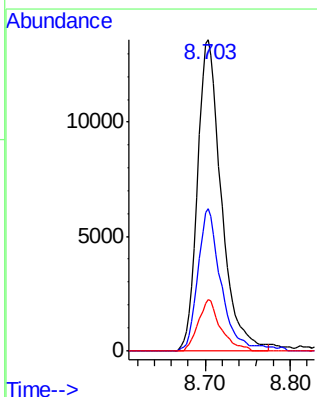
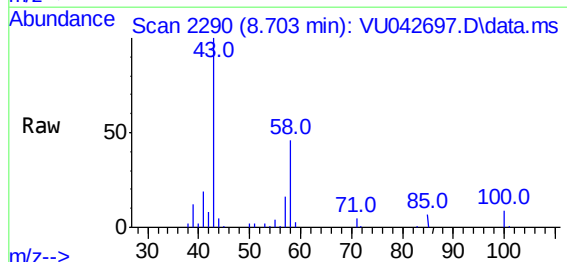
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

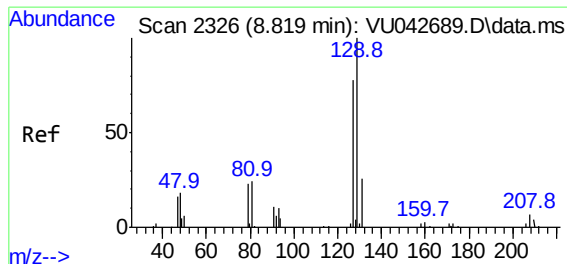
Tgt Ion: 76 Resp: 12535
Ion Ratio Lower Upper
76 100
78 31.7 25.8 38.6



#54
2-Hexanone
Concen: 9.23 ug/l
RT: 8.703 min Scan# 2290
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 43 Resp: 26245
Ion Ratio Lower Upper
43 100
58 43.4 26.5 66.5
57 15.3 0.0 36.5

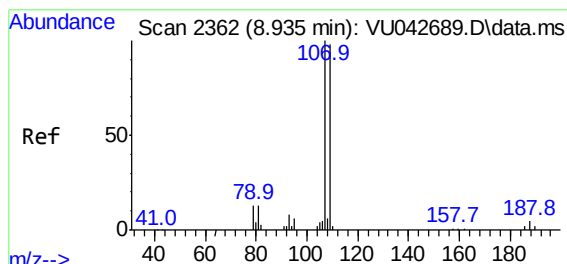
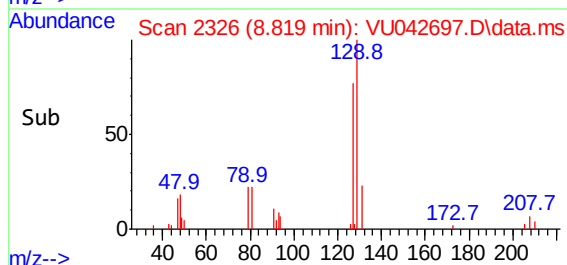
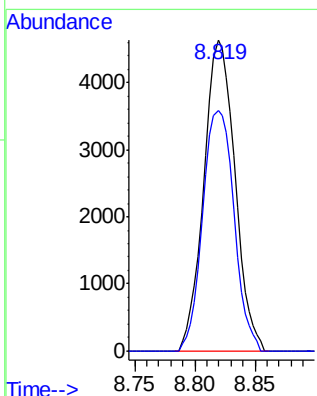
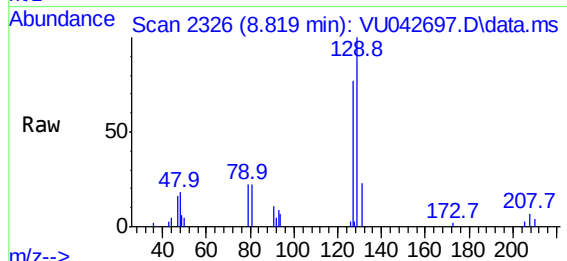




#55
Dibromochloromethane
Concen: 1.86 ug/l
RT: 8.819 min Scan# 2326
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

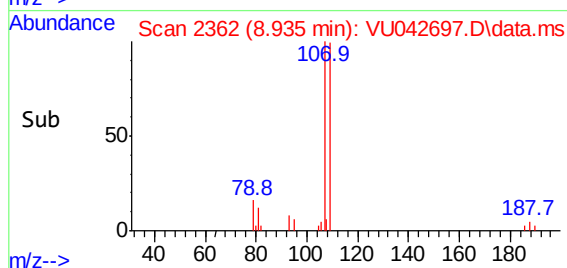
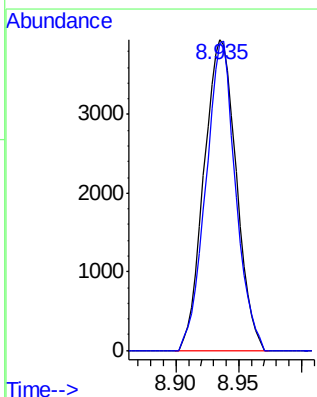
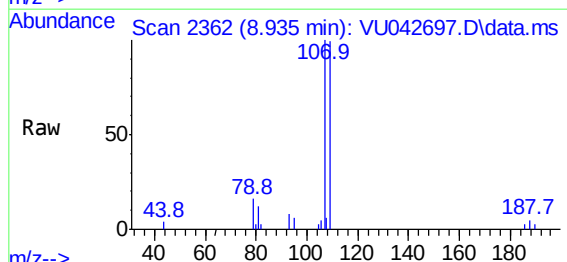
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

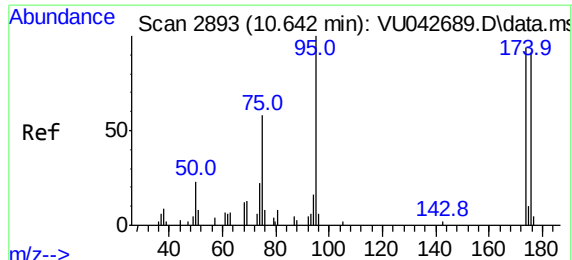
Tgt Ion:129 Resp: 8116
Ion Ratio Lower Upper
129 100
127 77.9 61.9 92.9



#56
1,2-Dibromoethane
Concen: 1.94 ug/l
RT: 8.935 min Scan# 2362
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:107 Resp: 7068
Ion Ratio Lower Upper
107 100
109 92.1 0.0 190.8

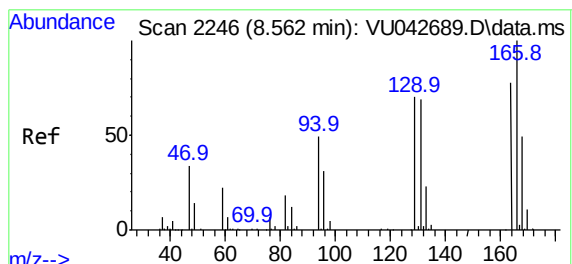
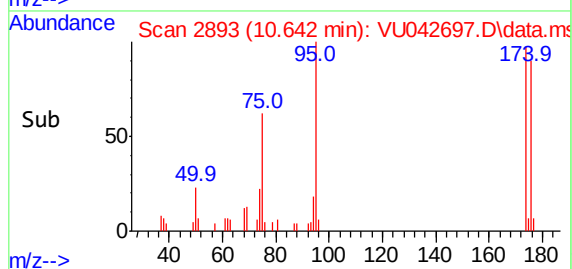
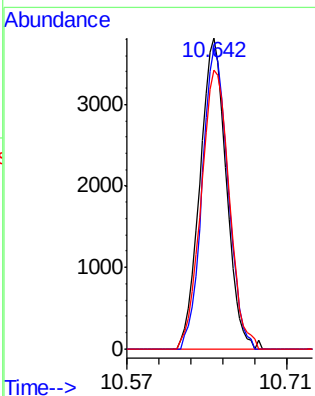
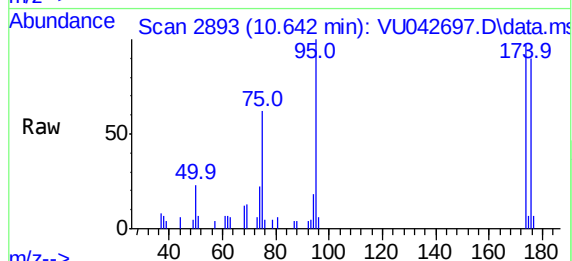




#57
4-Bromofluorobenzene
Concen: 0.87 ug/l
RT: 10.642 min Scan# 2893
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

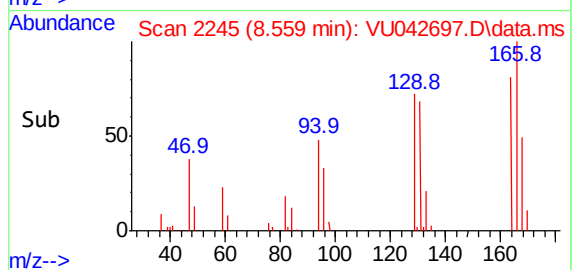
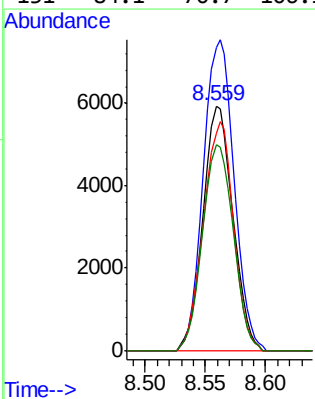
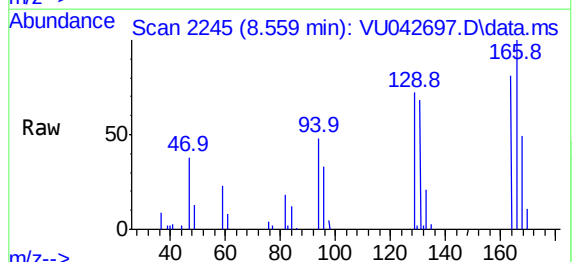
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

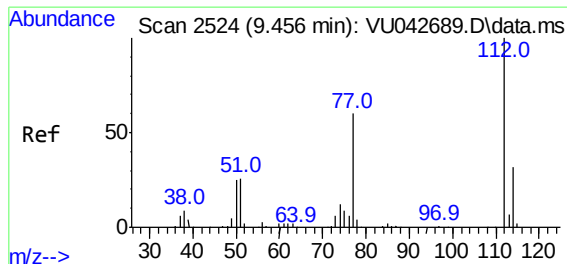
Tgt Ion: 95 Resp: 6007
Ion Ratio Lower Upper
95 100
174 94.6 73.8 110.6
176 95.7 71.4 107.0



#58
Tetrachloroethene
Concen: 2.01 ug/l
RT: 8.559 min Scan# 2245
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 164 Resp: 9923
Ion Ratio Lower Upper
164 100
166 124.0 103.0 154.6
129 89.1 72.2 108.2
131 84.1 70.7 106.1

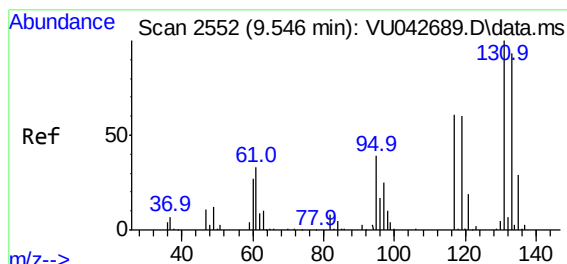
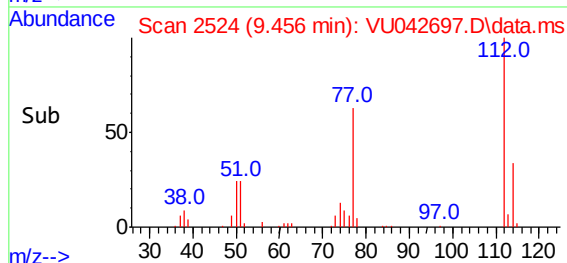
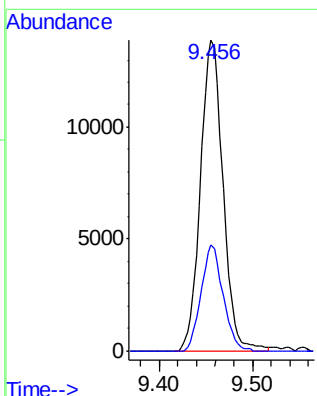
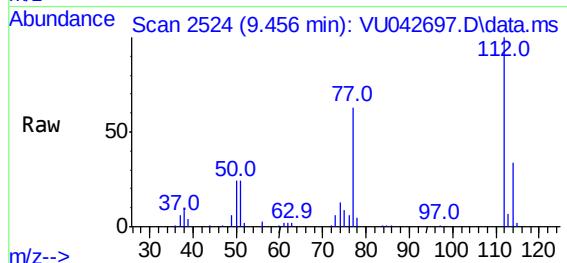




#59
Chlorobenzene
Concen: 1.98 ug/l
RT: 9.456 min Scan# 2524
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

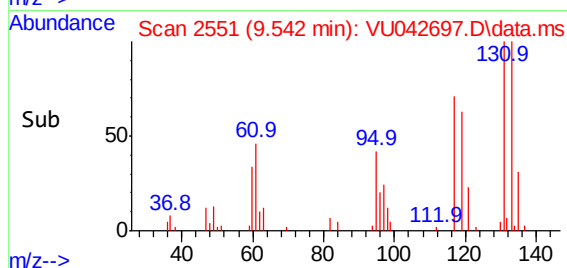
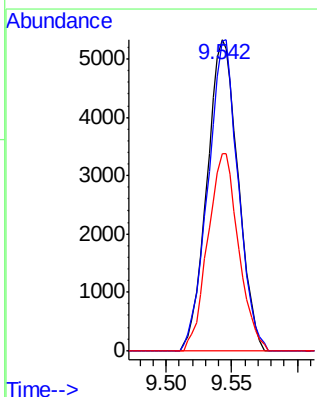
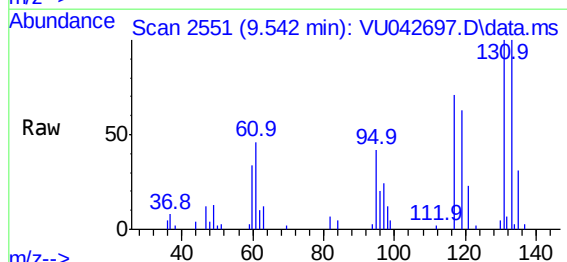
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

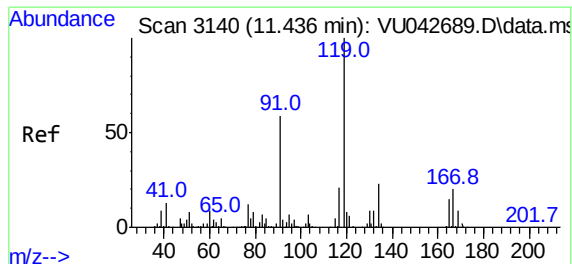
Tgt Ion:112 Resp: 23370
Ion Ratio Lower Upper
112 100
114 34.2 25.4 38.0



#60
1,1,1,2-Tetrachloroethane
Concen: 1.89 ug/l
RT: 9.542 min Scan# 2551
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:131 Resp: 8724
Ion Ratio Lower Upper
131 100
133 97.4 76.1 114.1
119 62.8 50.1 75.1

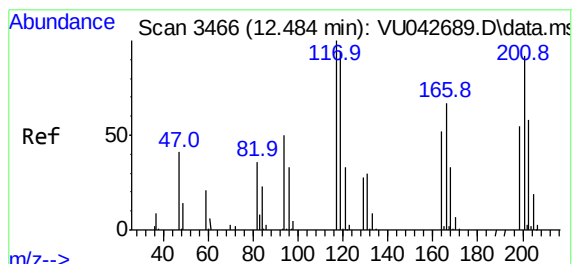
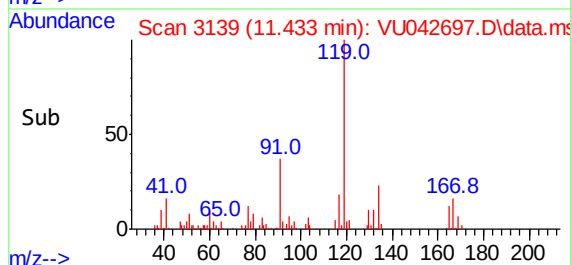
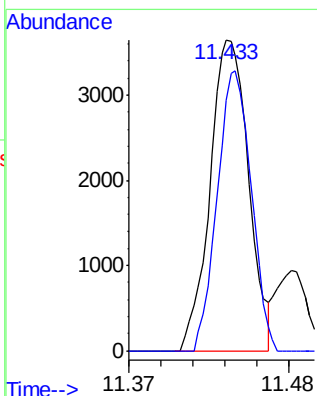
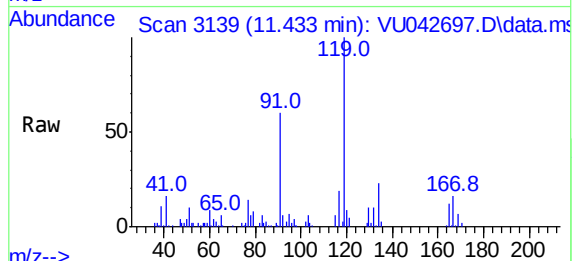




#61
Pentachloroethane
Concen: 1.90 ug/l
RT: 11.433 min Scan# 3139
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

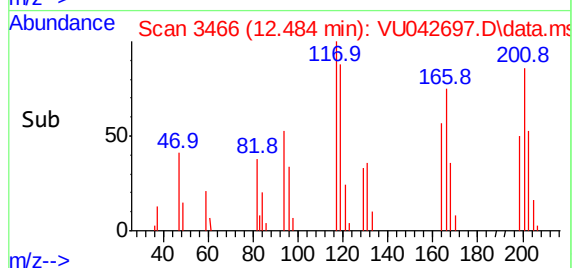
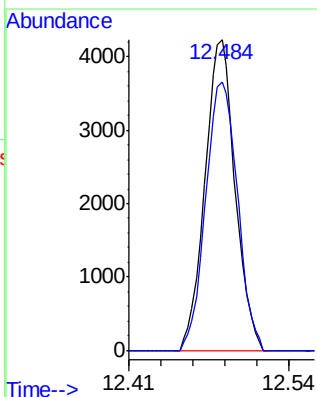
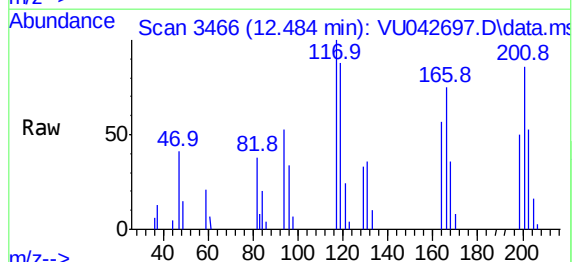
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

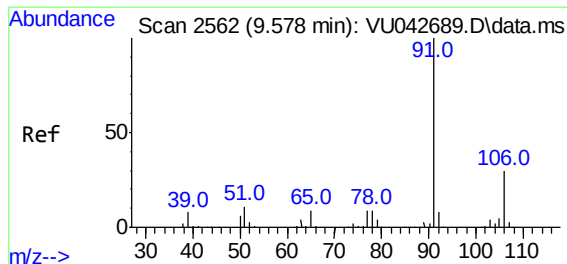
Tgt Ion:117 Resp: 6735
Ion Ratio Lower Upper
117 100
167 79.5 68.7 103.1



#62
Hexachloroethane
Concen: 1.83 ug/l
RT: 12.484 min Scan# 3466
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:117 Resp: 6733
Ion Ratio Lower Upper
117 100
201 91.3 71.8 107.8

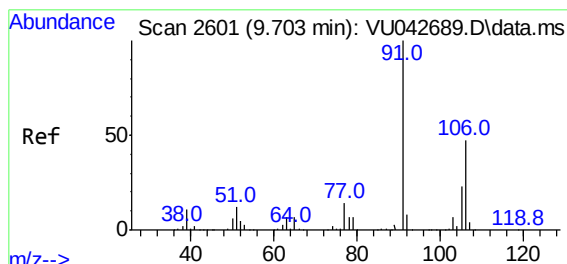
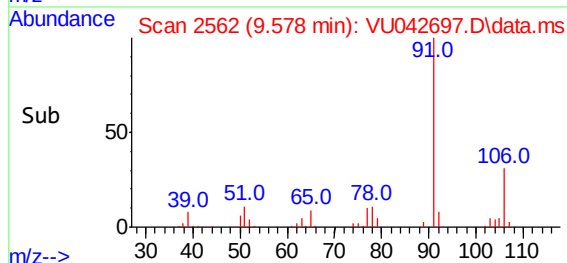
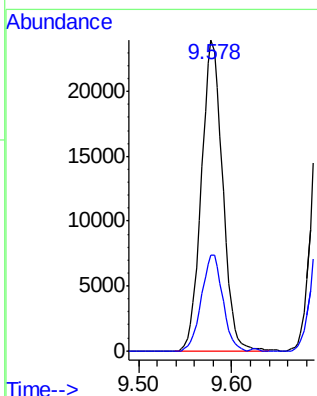
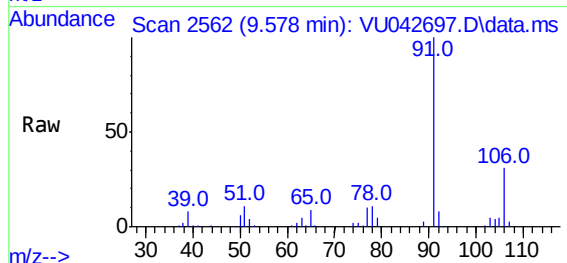




#63
Ethyl Benzene
Concen: 1.89 ug/l
RT: 9.578 min Scan# 2562
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

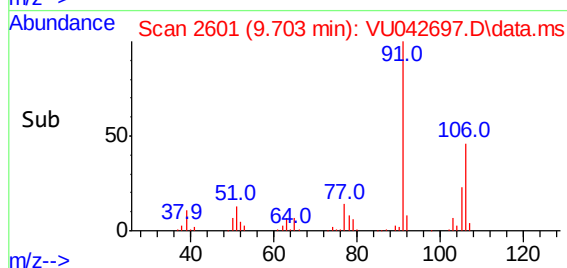
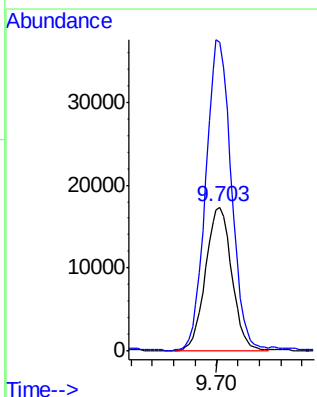
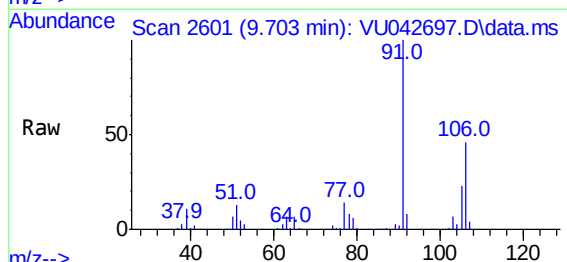
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

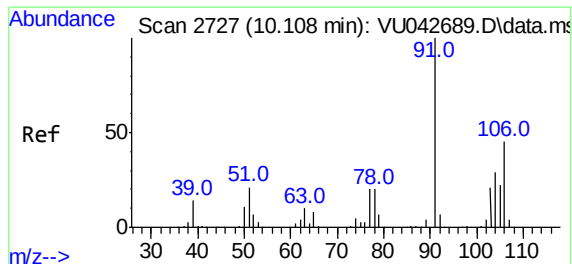
Tgt Ion: 91 Resp: 37915
Ion Ratio Lower Upper
91 100
106 30.7 24.0 36.0



#64
m/p-Xylenes
Concen: 3.76 ug/l
RT: 9.703 min Scan# 2601
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 106 Resp: 29099
Ion Ratio Lower Upper
106 100
91 212.7 170.2 255.2

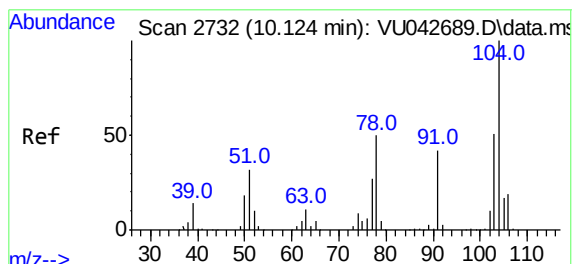
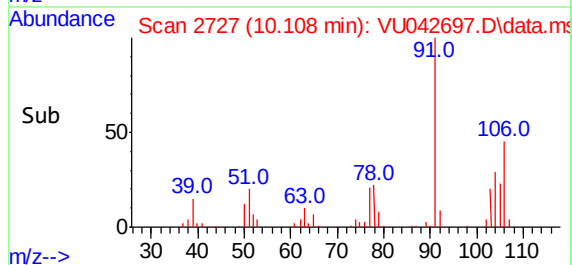
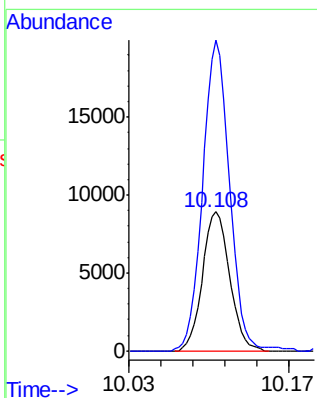
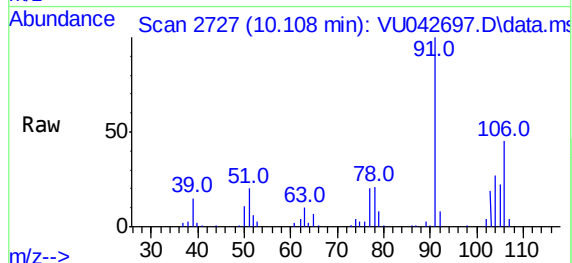




#65
o-Xylene
Concen: 1.93 ug/l
RT: 10.108 min Scan# 2727
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

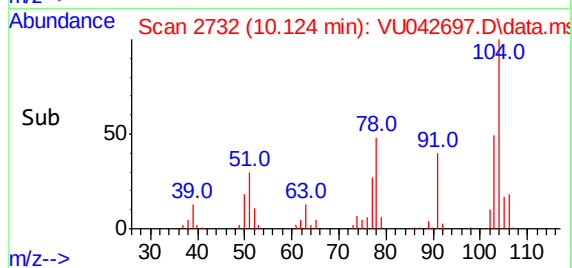
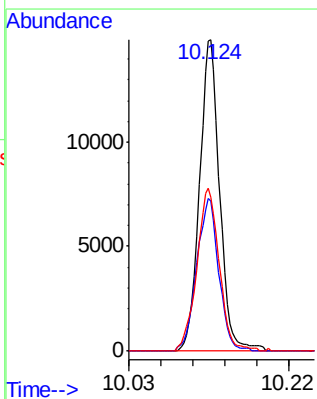
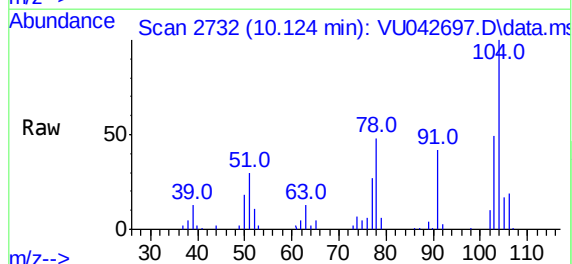
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

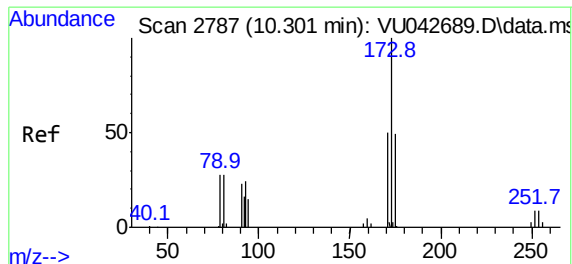
Tgt Ion:106 Resp: 14461
Ion Ratio Lower Upper
106 100
91 221.5 111.5 334.5



#66
Styrene
Concen: 1.90 ug/l
RT: 10.124 min Scan# 2732
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:104 Resp: 24274
Ion Ratio Lower Upper
104 100
78 53.7 43.6 65.4
103 57.9 44.7 67.1

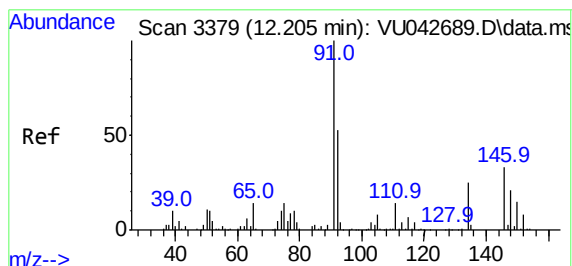
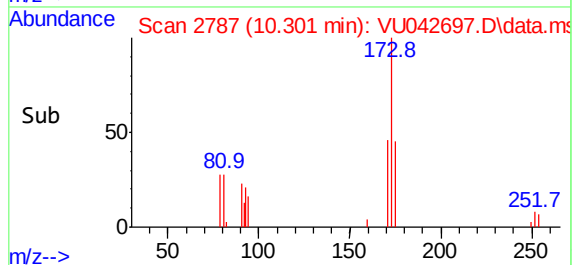
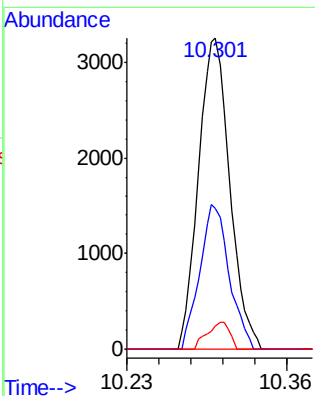
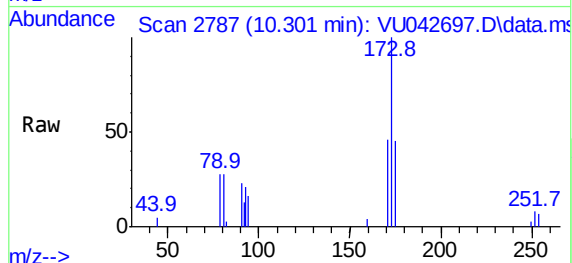




#67
Bromoform
Concen: 1.89 ug/l
RT: 10.301 min Scan# 2787
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

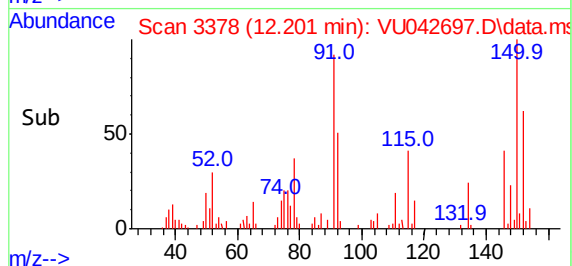
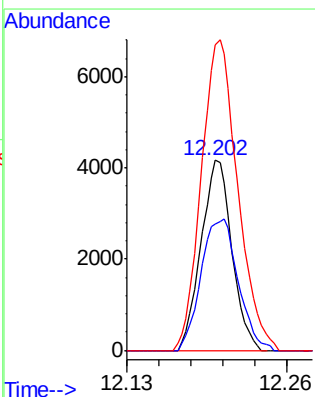
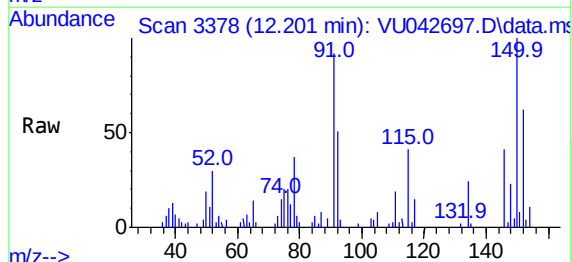
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

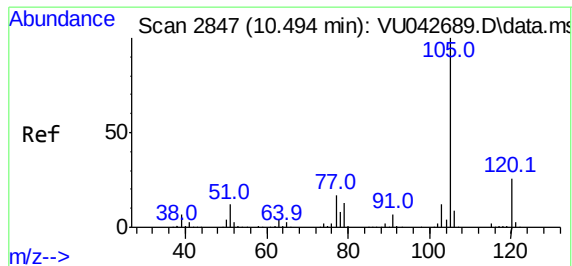
Tgt Ion:173 Resp: 5359
Ion Ratio Lower Upper
173 100
175 43.6 37.4 56.0
254 6.2 7.0 10.4#



#68
1,2-Dichlorobenzene-d4
Concen: 0.92 ug/l
RT: 12.201 min Scan# 3378
Delta R.T. -0.004 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:152 Resp: 6760
Ion Ratio Lower Upper
152 100
115 83.3 0.0 271.0
150 193.2 0.0 633.0

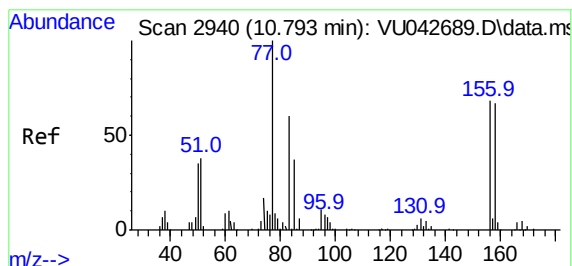
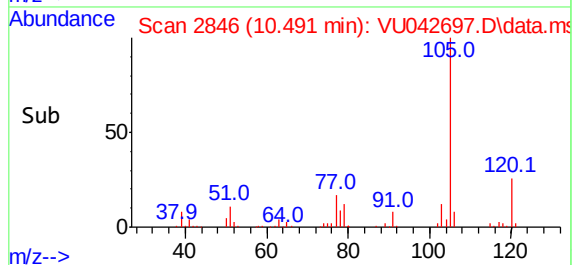
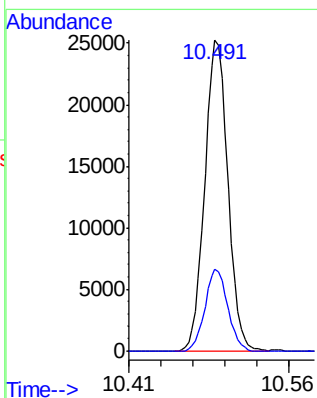
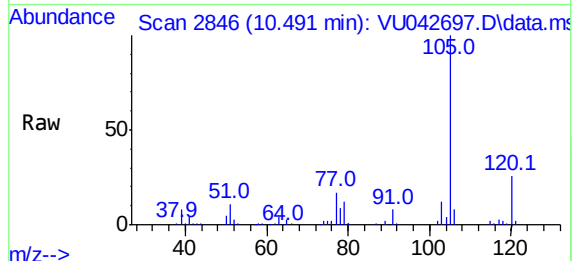




#69
Isopropylbenzene
Concen: 1.93 ug/l
RT: 10.491 min Scan# 2846
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

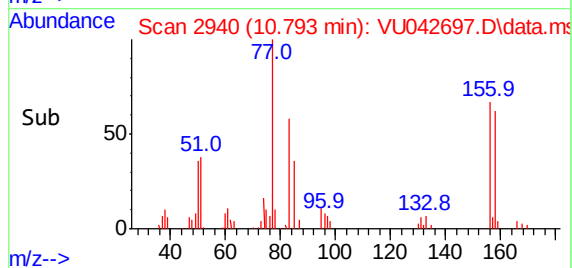
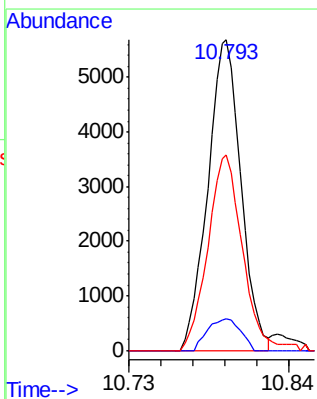
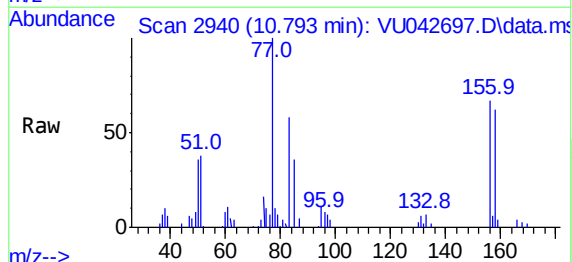
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

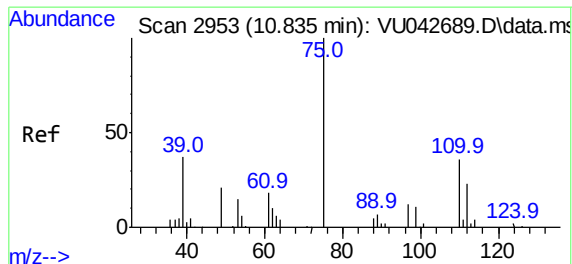
Tgt Ion: 105 Resp: 39208
Ion Ratio Lower Upper
105 100
120 25.7 13.3 39.9



#70
1,1,2,2-Tetrachloroethane
Concen: 1.87 ug/l
RT: 10.793 min Scan# 2940
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 83 Resp: 9043
Ion Ratio Lower Upper
83 100
131 10.0 8.3 12.5
85 65.2 51.8 77.8



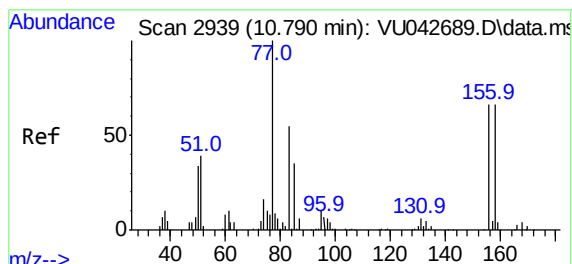
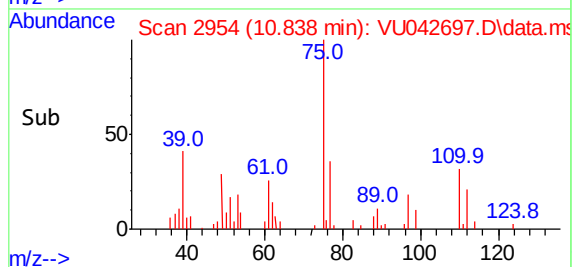
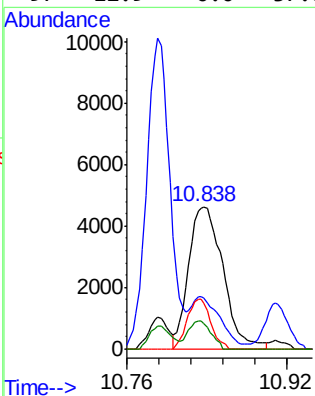
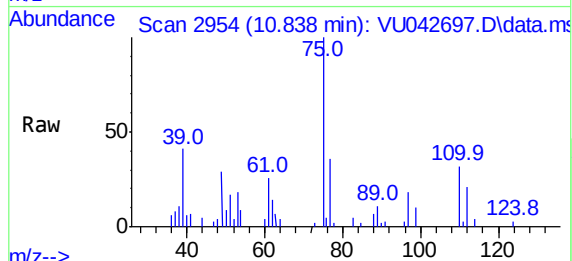


#71
1,2,3-Trichloropropane
Concen: 3.00 ug/l
RT: 10.838 min Scan# 2954
Delta R.T. 0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion: 75 Resp: 11440

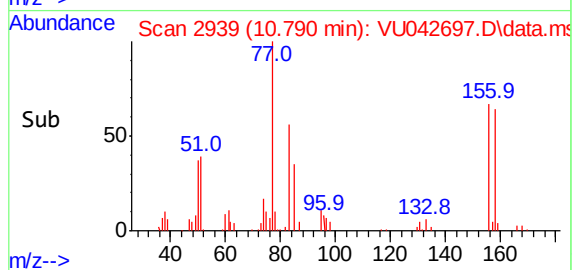
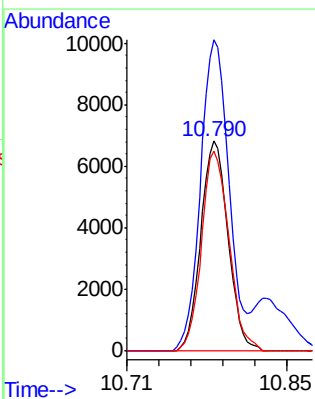
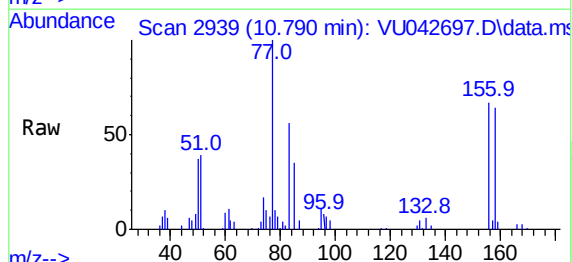
Ion	Ratio	Lower	Upper
75	100		
77	30.1	0.0	96.8
110	23.8	0.0	71.8
97	12.9	0.0	37.0

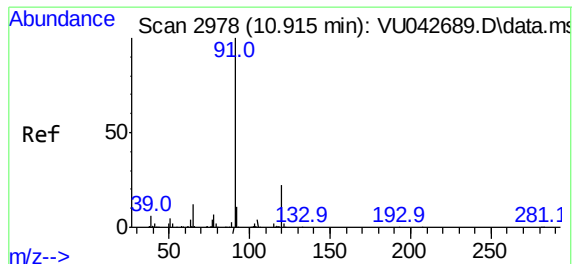


#72
Bromobenzene
Concen: 1.94 ug/l
RT: 10.790 min Scan# 2939
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 156 Resp: 11076

Ion	Ratio	Lower	Upper
156	100		
77	154.6	0.0	301.6
158	95.9	0.0	195.6

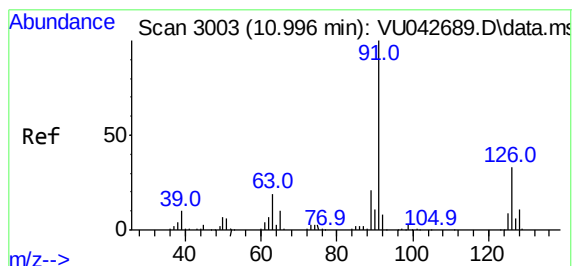
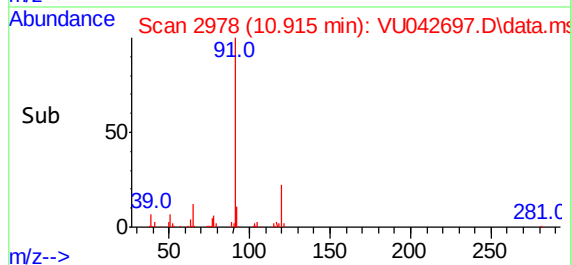
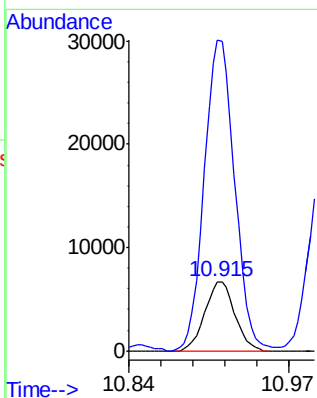
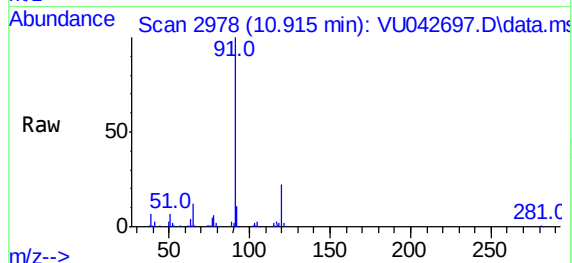




#73
n-propylbenzene
Concen: 1.84 ug/l
RT: 10.915 min Scan# 2978
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

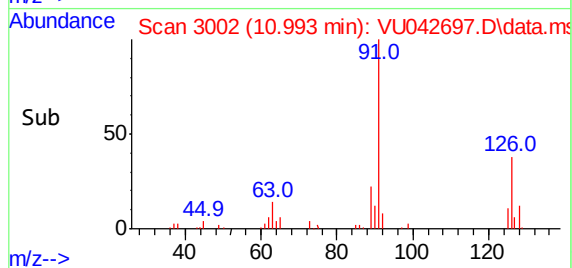
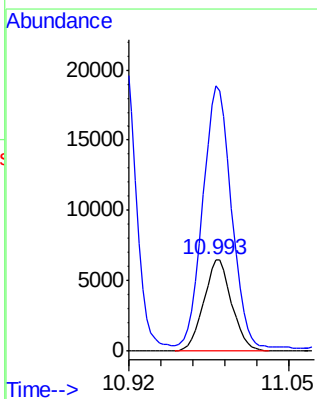
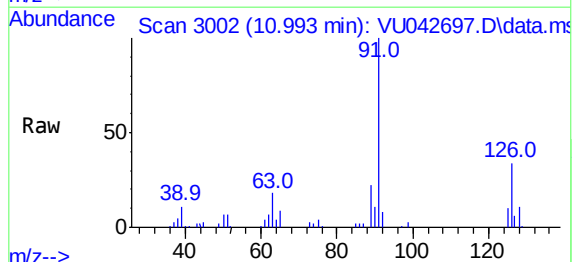
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

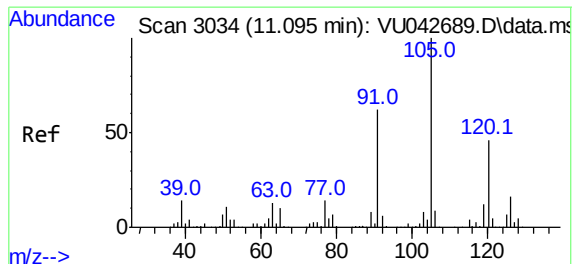
Tgt Ion:120 Resp: 10522
Ion Ratio Lower Upper
120 100
91 459.0 356.2 534.2



#74
2-Chlorotoluene
Concen: 1.92 ug/l
RT: 10.993 min Scan# 3002
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:126 Resp: 9938
Ion Ratio Lower Upper
126 100
91 298.0 0.0 589.4

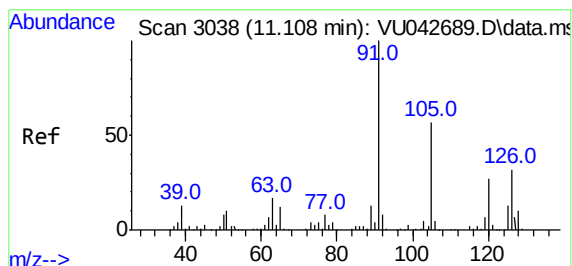
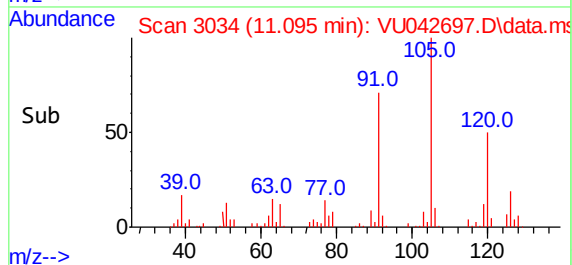
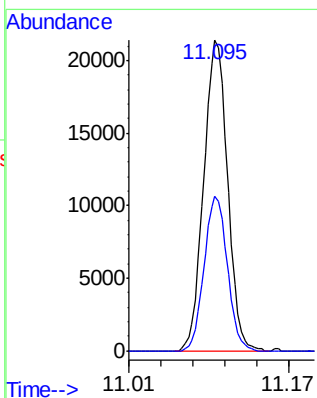
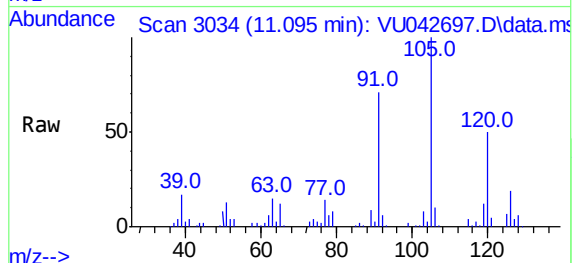




#75
1,3,5-Trimethylbenzene
Concen: 1.89 ug/l
RT: 11.095 min Scan# 3034
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

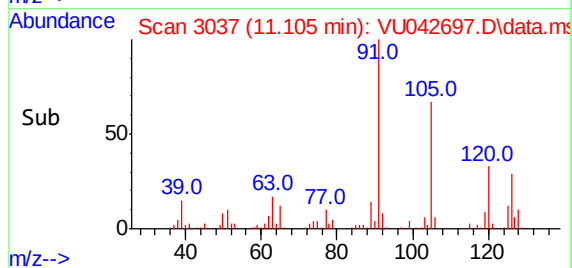
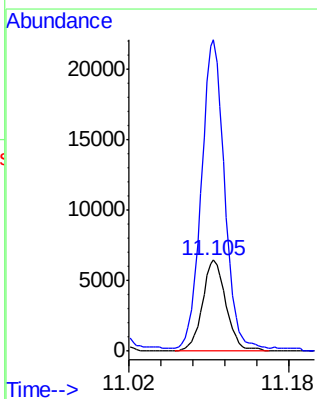
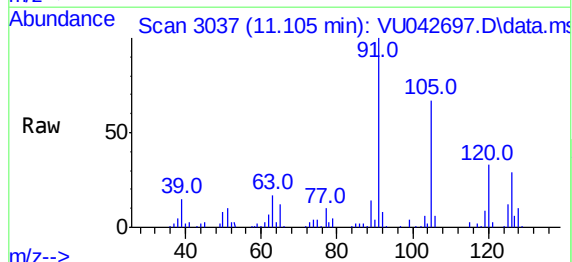
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

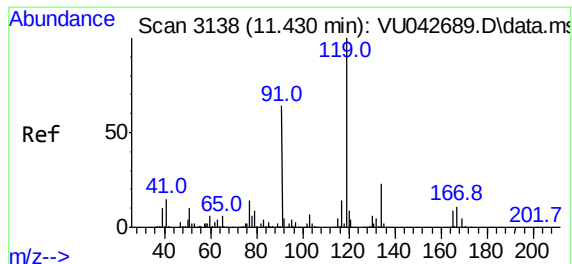
Tgt Ion:105 Resp: 34342
Ion Ratio Lower Upper
105 100
120 48.3 37.4 56.2



#76
4-Chlorotoluene
Concen: 1.89 ug/l
RT: 11.105 min Scan# 3037
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:126 Resp: 10371
Ion Ratio Lower Upper
126 100
91 338.4 0.0 668.8

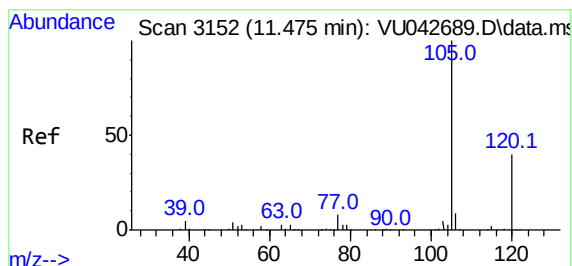
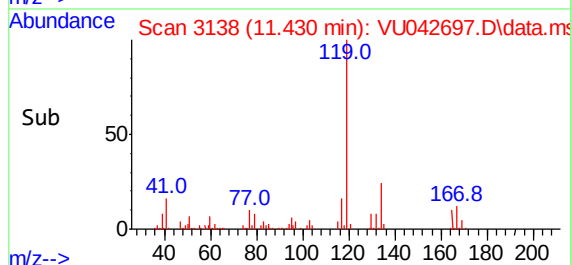
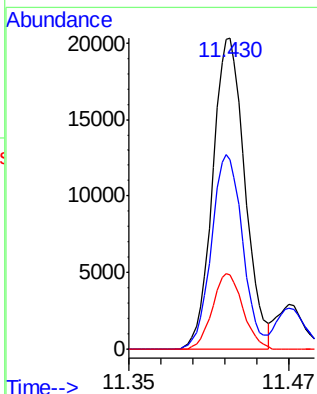
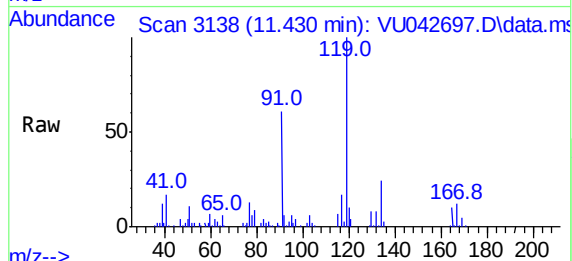




#77
tert-Butylbenzene
Concen: 1.91 ug/l
RT: 11.430 min Scan# 3138
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

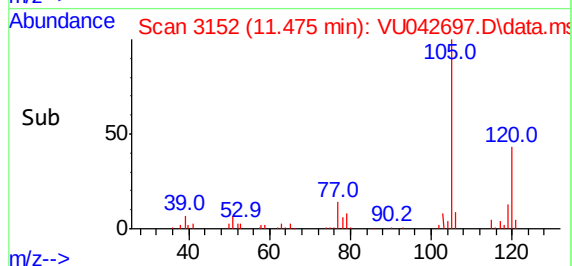
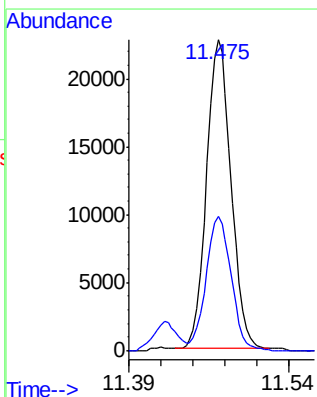
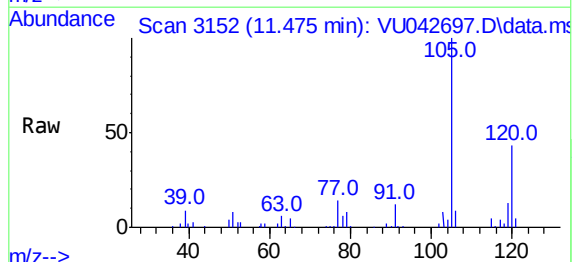
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

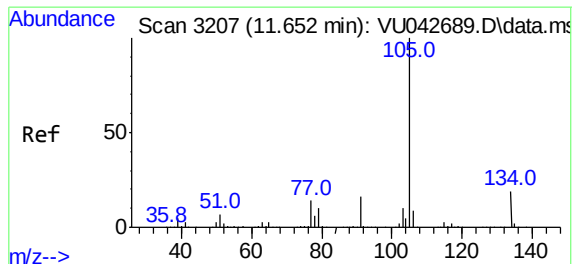
Tgt Ion:119 Resp: 34609
Ion Ratio Lower Upper
119 100
91 60.2 31.2 93.6
134 22.7 18.4 27.6



#78
1,2,4-Trimethylbenzene
Concen: 1.85 ug/l
RT: 11.475 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:105 Resp: 34784
Ion Ratio Lower Upper
105 100
120 44.6 22.1 66.5

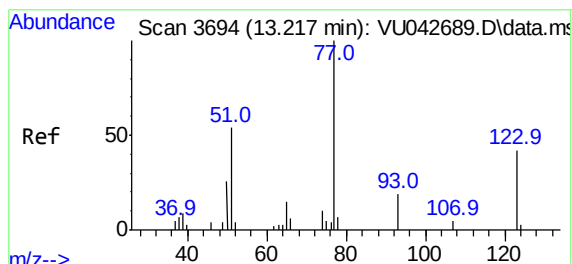
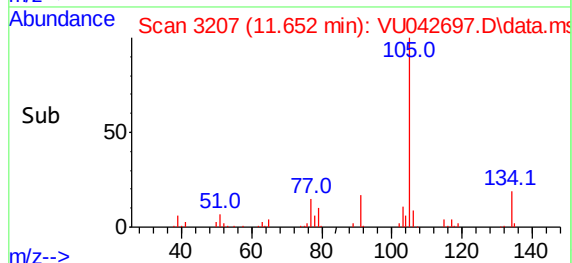
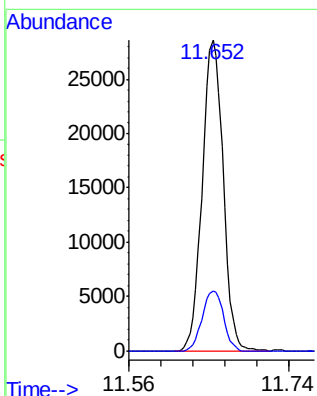
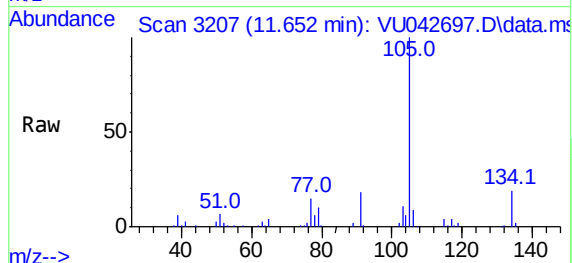




#79
 sec-Butylbenzene
 Concen: 1.88 ug/l
 RT: 11.652 min Scan# 3207
 Delta R.T. 0.000 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

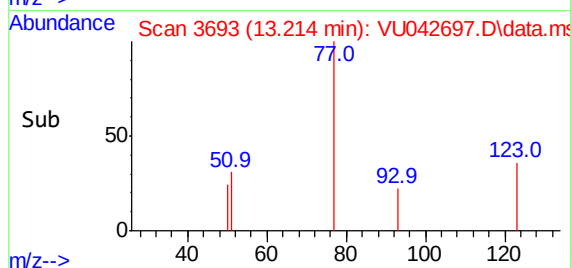
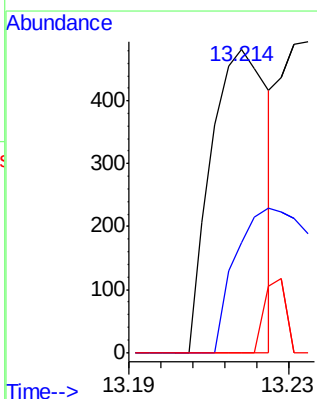
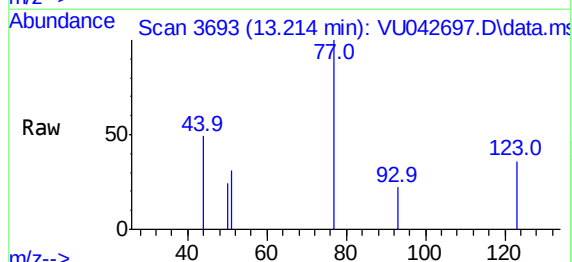
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0317WBSD01

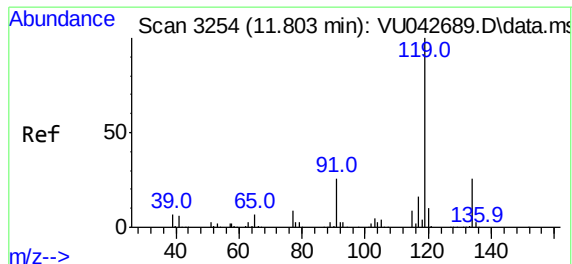
Tgt Ion:105 Resp: 45769
 Ion Ratio Lower Upper
 105 100
 134 19.6 15.9 23.9



#80
 Nitrobenzene
 Concen: 7.24 ug/l
 RT: 13.214 min Scan# 3693
 Delta R.T. -0.003 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

Tgt Ion: 77 Resp: 458
 Ion Ratio Lower Upper
 77 100
 123 68.1 18.2 64.4#
 65 9.4 12.9 16.5#

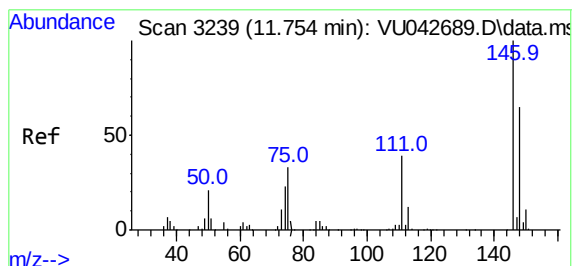
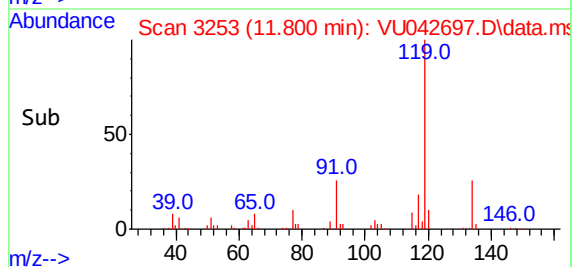
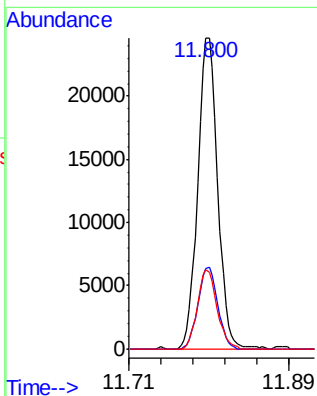
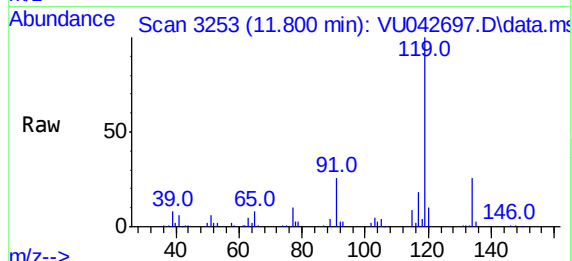




#81
p-Isopropyltoluene
Concen: 1.88 ug/l
RT: 11.800 min Scan# 3253
Delta R.T. -0.003 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

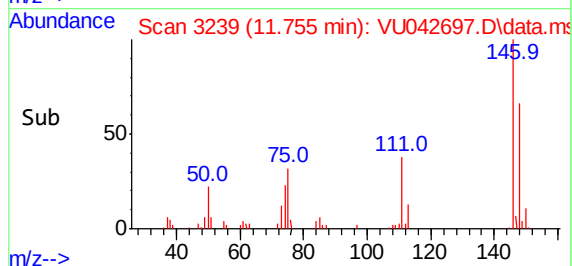
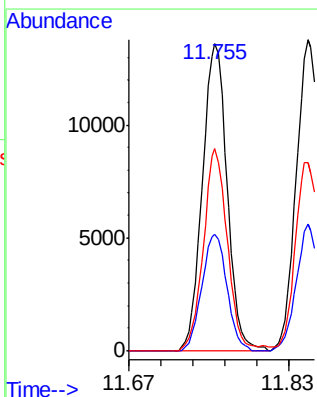
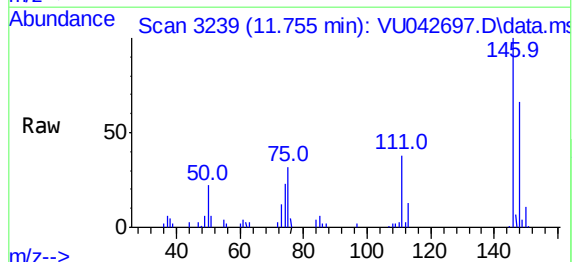
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

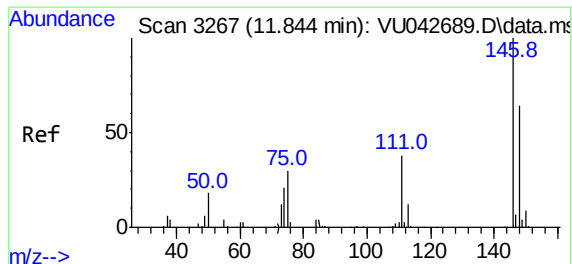
Tgt Ion:119 Resp: 38724
Ion Ratio Lower Upper
119 100
134 26.0 21.2 31.8
91 25.0 20.5 30.7



#82
1,3-Dichlorobenzene
Concen: 1.98 ug/l
RT: 11.755 min Scan# 3239
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:146 Resp: 22551
Ion Ratio Lower Upper
146 100
111 38.2 31.6 47.4
148 64.0 51.0 76.4

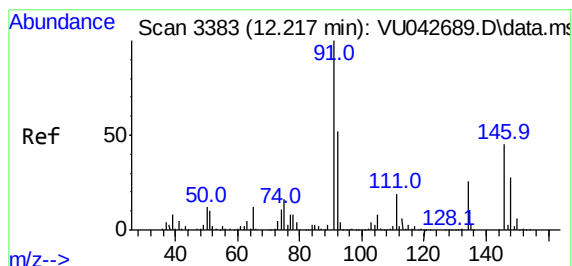
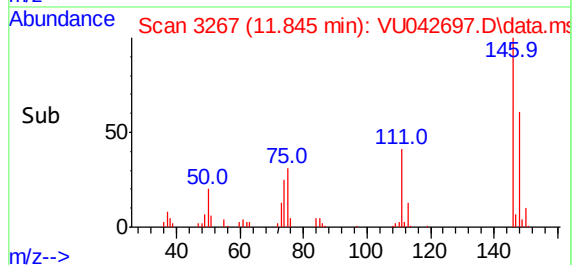
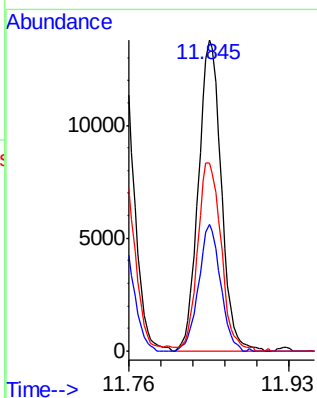
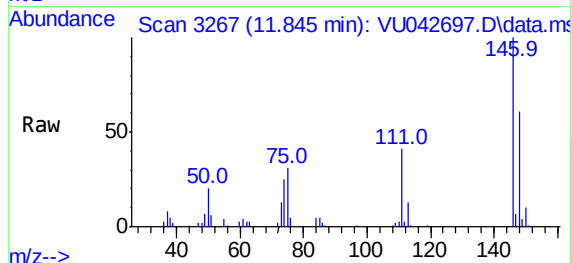




#83
1,4-Dichlorobenzene
Concen: 1.96 ug/l
RT: 11.845 min Scan# 3267
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

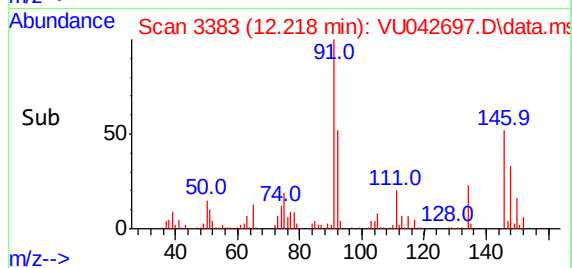
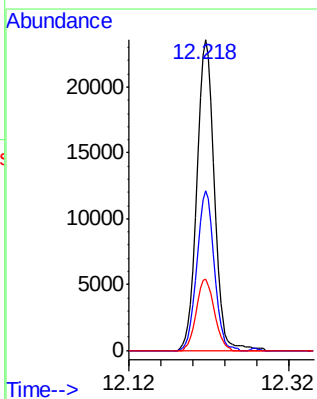
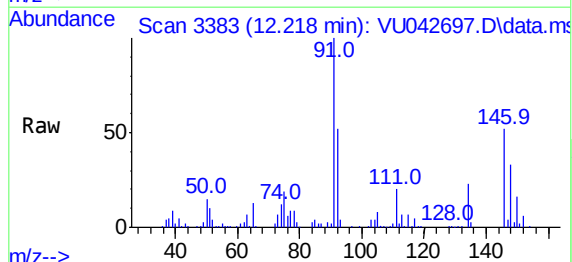
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

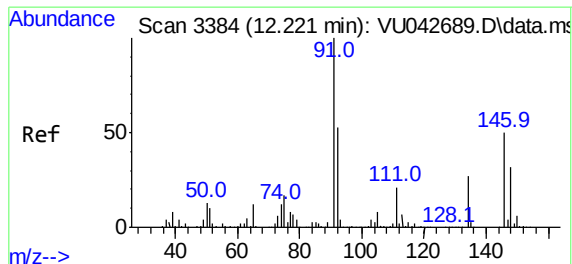
Tgt Ion:146 Resp: 22512
Ion Ratio Lower Upper
146 100
111 39.0 30.5 45.7
148 62.6 51.1 76.7



#84
n-Butylbenzene
Concen: 1.82 ug/l
RT: 12.218 min Scan# 3383
Delta R.T. 0.001 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 91 Resp: 35943
Ion Ratio Lower Upper
91 100
92 51.0 42.0 63.0
134 23.9 20.5 30.7

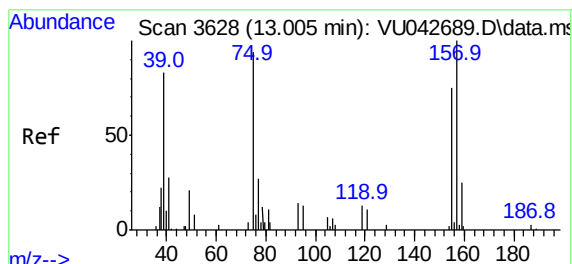
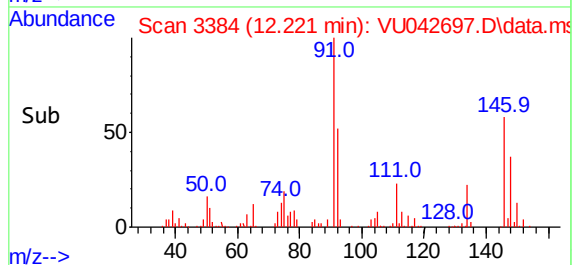
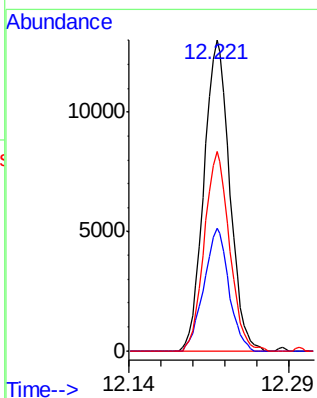
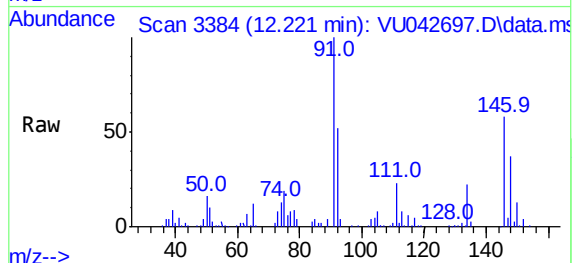




#85
1,2-Dichlorobenzene
Concen: 1.92 ug/l
RT: 12.221 min Scan# 3384
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

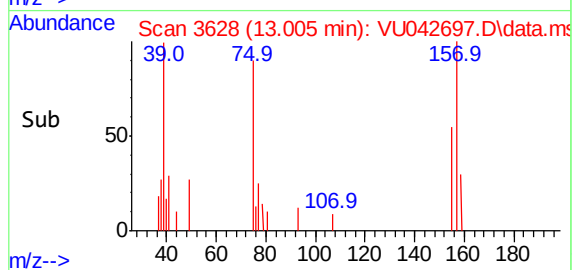
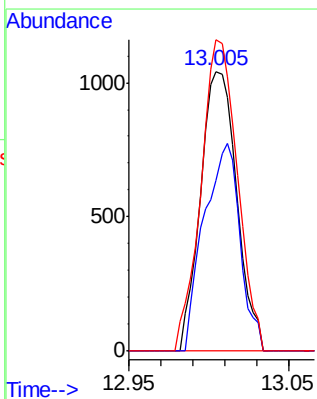
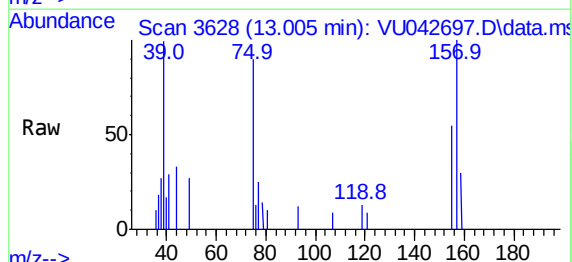
Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

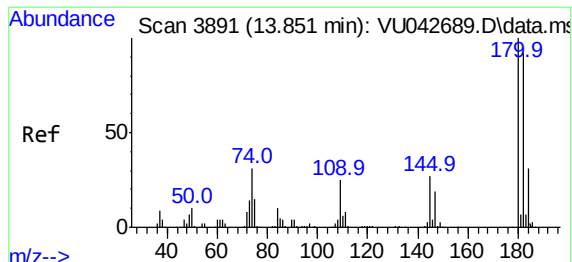
Tgt Ion:146 Resp: 21542
Ion Ratio Lower Upper
146 100
111 38.1 20.3 60.8
148 62.8 31.7 95.1



#86
1,2-Dibromo-3-Chloropropane
Concen: 1.77 ug/l
RT: 13.005 min Scan# 3628
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion: 75 Resp: 1598
Ion Ratio Lower Upper
75 100
155 73.7 62.8 94.2
157 111.9 84.0 126.0

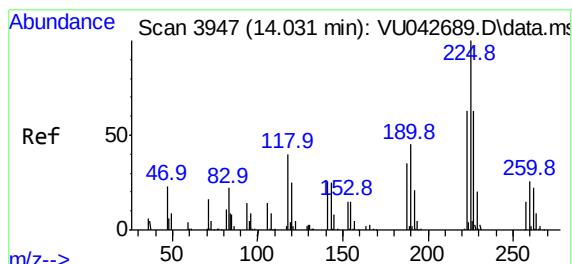
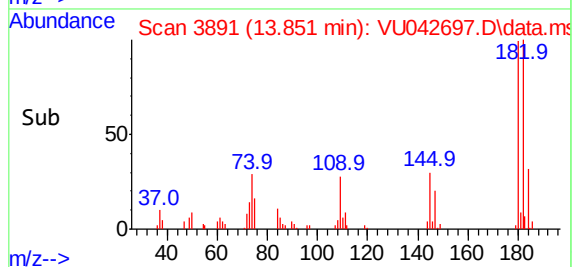
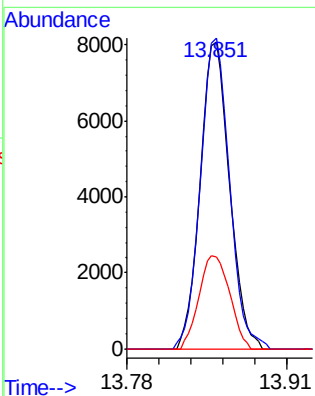
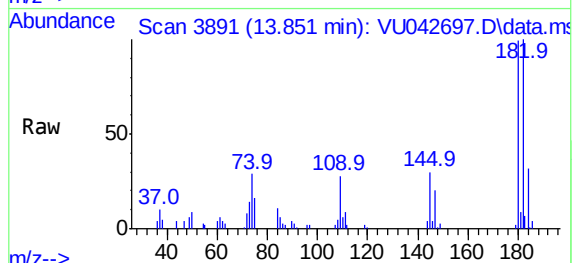




#87
 1,2,4-Trichlorobenzene
 Concen: 1.76 ug/l
 RT: 13.851 min Scan# 3891
 Delta R.T. 0.000 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

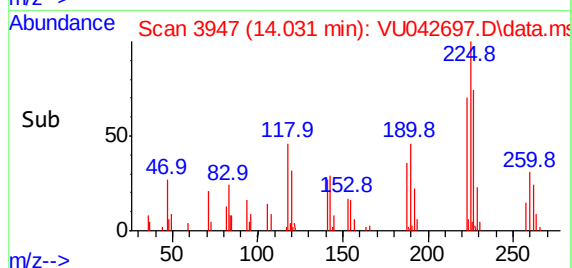
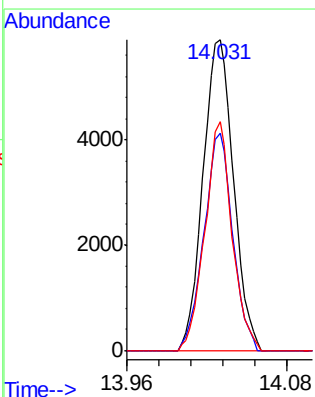
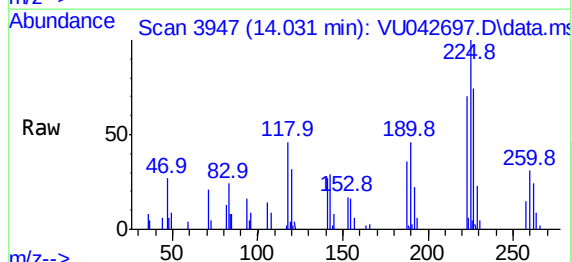
Instrument :
 MSVOA_U
 ClientSampleId :
 VU0317WBSD01

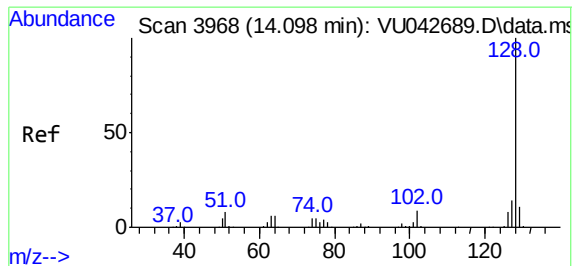
Tgt Ion:	180	Resp:	13252
Ion	Ratio	Lower	Upper
180	100		
182	100.3	75.4	113.0
145	31.8	22.6	34.0



#88
 Hexachlorobutadiene
 Concen: 1.88 ug/l
 RT: 14.031 min Scan# 3947
 Delta R.T. 0.000 min
 Lab File: VU042697.D
 Acq: 17 Mar 2021 19:07

Tgt Ion:	225	Resp:	9488
Ion	Ratio	Lower	Upper
225	100		
223	66.0	49.7	74.5
227	65.7	50.5	75.7

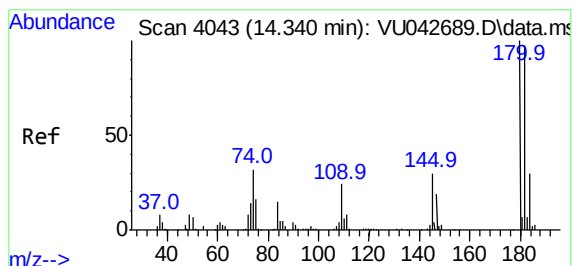
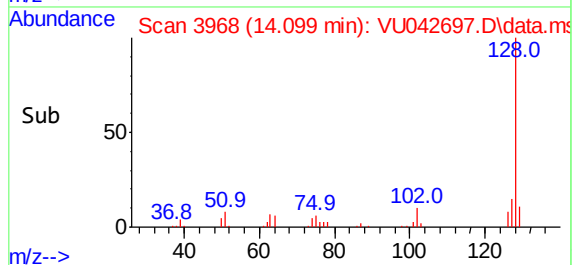
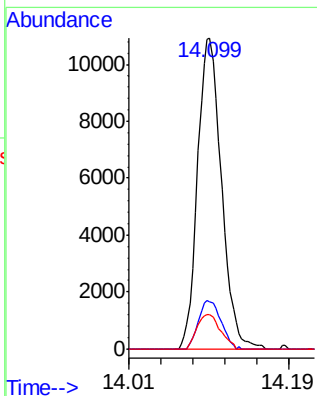
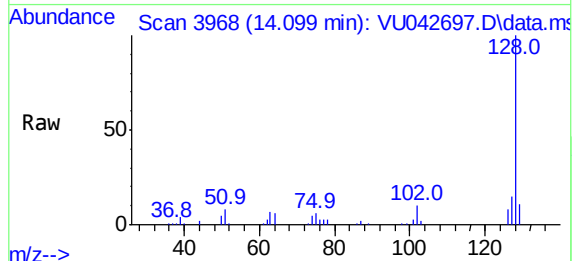




#89
Naphthalene
Concen: 2.05 ug/l
RT: 14.099 min Scan# 3968
Delta R.T. 0.001 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Instrument :
MSVOA_U
ClientSampleId :
VU0317WBSD01

Tgt Ion:128 Resp: 19990
Ion Ratio Lower Upper
128 100
127 14.6 11.1 16.7
129 10.8 8.6 12.8



#90
1,2,3-Trichlorobenzene
Concen: 1.72 ug/l
RT: 14.340 min Scan# 4043
Delta R.T. 0.000 min
Lab File: VU042697.D
Acq: 17 Mar 2021 19:07

Tgt Ion:180 Resp: 12264
Ion Ratio Lower Upper
180 100
182 101.5 77.0 115.4
145 34.1 23.4 35.0

