

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053122\
 Data File : VU048749.D
 Acq On : 31 May 2022 19:29
 Operator : SY/MD
 Sample : N3080-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WC-4

Quant Time: Jun 01 02:21:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

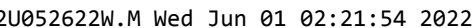
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

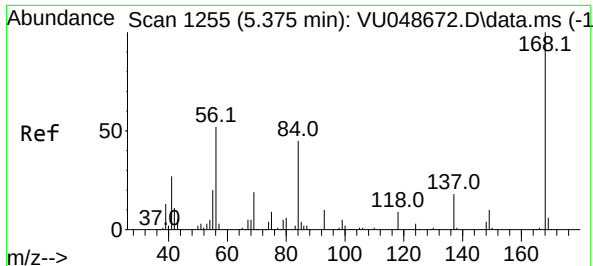
Internal Standards						
1) Pentafluorobenzene	5.375	168	239273	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	421157	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	393765	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	183804	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	191379	53.258	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.520%			
35) Dibromofluoromethane	5.292	113	150850	50.206	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.420%			
50) Toluene-d8	7.899	98	520945	48.368	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 96.740%			
62) 4-Bromofluorobenzene	10.636	95	183515	45.053	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.100%			
Target Compounds					Qvalue	
5) Bromomethane	1.858	94	129	Below Cal	#	87
6) Chloroethane	1.964	64	639	Below Cal	#	84
10) Methyl Iodide	2.720	142	146	3.041	ug/l #	37
11) Tert butyl alcohol	3.186	59	7824	8.588	ug/l #	29
13) Acrolein	2.482	56	250	Below Cal	#	1
16) Acetone	2.626	43	95796	52.310	ug/l	97
17) Carbon Disulfide	2.790	76	1762	0.248	ug/l #	75
18) Methyl Acetate	2.964	43	2522	0.549	ug/l #	86
20) Methylene Chloride	3.047	84	30173	9.689	ug/l	99
23) Vinyl Acetate	3.829	43	2676	0.355	ug/l #	72
25) 2-Butanone	4.713	43	12322	4.684	ug/l	98
29) Tetrahydrofuran	5.060	42	499	0.301	ug/l #	80
31) Cyclohexane	5.375	56	5206	1.150	ug/l #	1
36) 1,1-Dichloropropene	5.372	75	18930	4.317	ug/l #	49
37) Ethyl Acetate	4.713	43	12322	2.223	ug/l #	68
38) Carbon Tetrachloride	5.372	117	24816	4.933	ug/l #	17
40) Benzene	5.774	78	2834	0.219	ug/l	97
43) Isopropyl Acetate	5.912	43	33219	4.129	ug/l	99
48) Methyl methacrylate	6.893	41	10438	2.890	ug/l #	13
49) 1,4-Dioxane	7.038	88	331	4.099	ug/l #	1
51) 4-Methyl-2-Pentanone	7.790	43	12579	2.408	ug/l	94
54) cis-1,3-Dichloropropene	7.739	75	50890	9.245	ug/l #	67
56) Ethyl methacrylate	8.237	69	350	2.675	ug/l #	26
57) 1,3-Dichloropropane	8.726	76	32592	5.666	ug/l #	42
58) 2-Chloroethyl Vinyl ether	7.472	63	85	29.819	ug/l #	47
59) 2-Hexanone	8.729	43	442173	103.089	ug/l #	50
68) m/p-Xylenes	9.697	106	1145	0.208	ug/l #	72
74) N-amyl acetate	10.234	43	1446	2.696	ug/l #	48
76) 1,2,3-Trichloropropane	10.632	75	92524	15.612	ug/l #	47
81) trans-1,4-Dichloro-2-b...	10.632	75	92524	56.687	ug/l #	13
84) 1,2,4-Trimethylbenzene	11.472	105	1924	1.356	ug/l	89
89) n-Butylbenzene	12.208	91	649	2.244	ug/l #	89
95) Naphthalene	14.092	128	10529	3.224	ug/l	96

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

Instrument :
MSVOA_U
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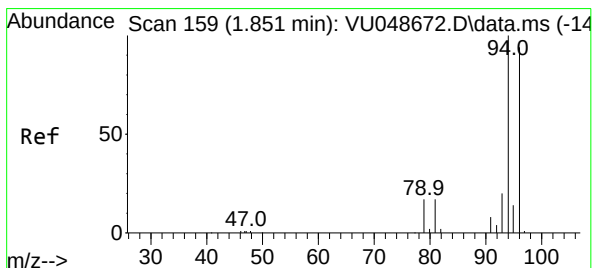
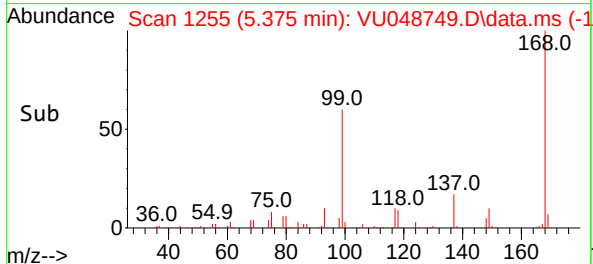
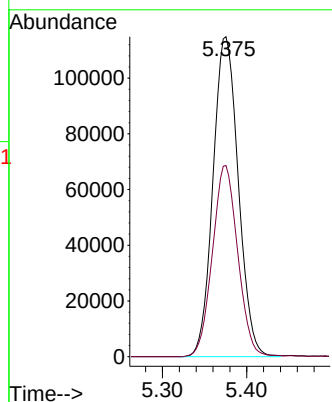
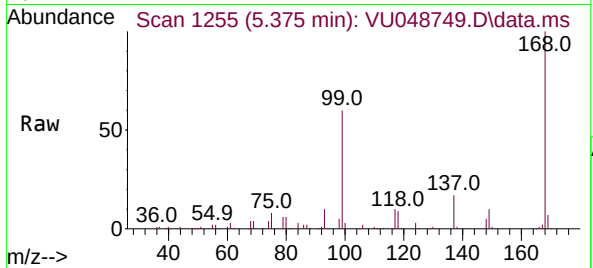




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.375 min Scan# 11
Delta R.T. 0.000 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

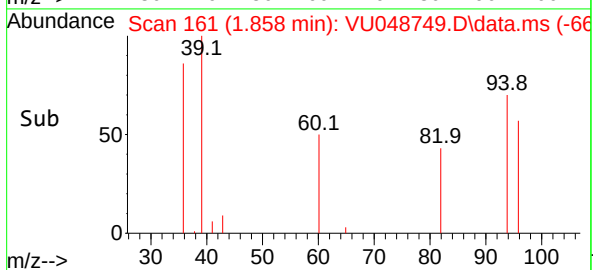
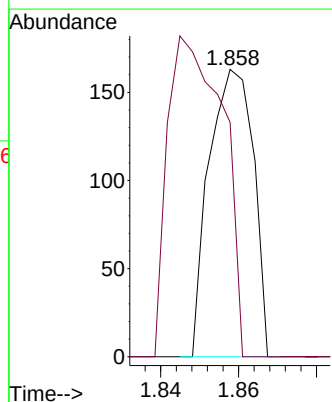
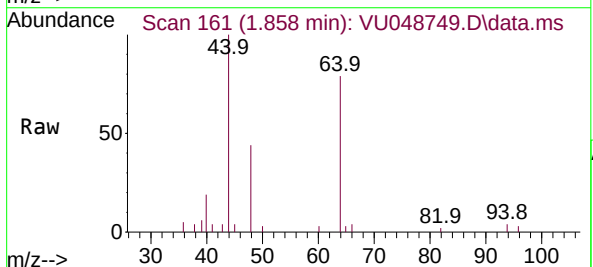
Instrument :
MSVOA_U
ClientSampleId :
WC-4

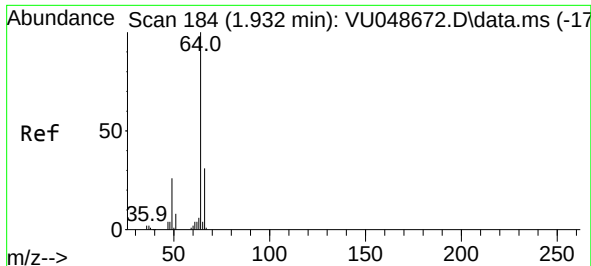
Tgt Ion:168 Resp: 239273
Ion Ratio Lower Upper
168 100
99 59.7 49.3 73.9



#5
Bromomethane
Concen: Below Cal
RT: 1.858 min Scan# 161
Delta R.T. 0.007 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 94 Resp: 129
Ion Ratio Lower Upper
94 100
96 81.6 75.1 112.7

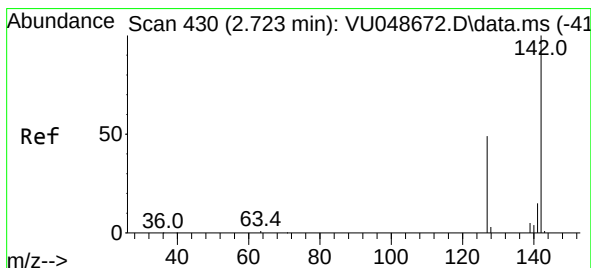
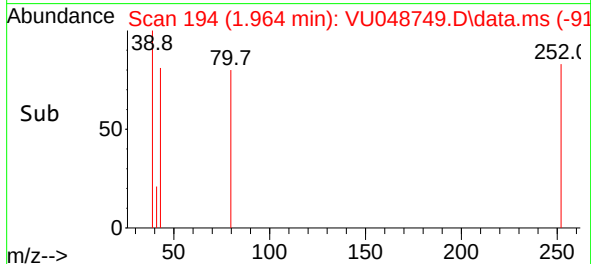
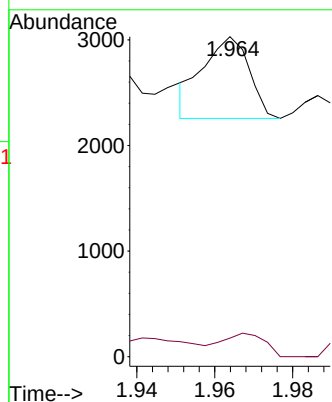
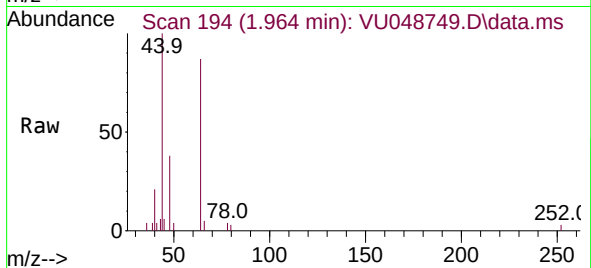




#6
Chloroethane
Concen: Below Cal
RT: 1.964 min Scan# 194
Delta R.T. 0.032 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

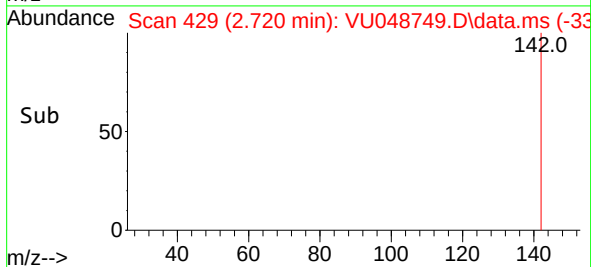
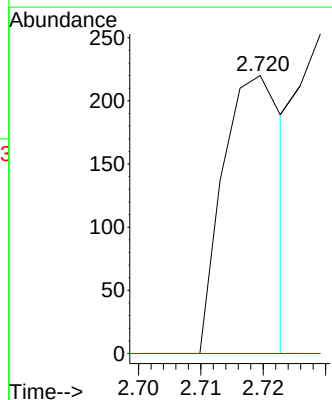
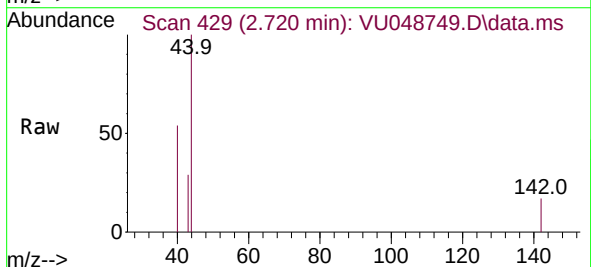
Instrument :
MSVOA_U
ClientSampleId :
WC-4

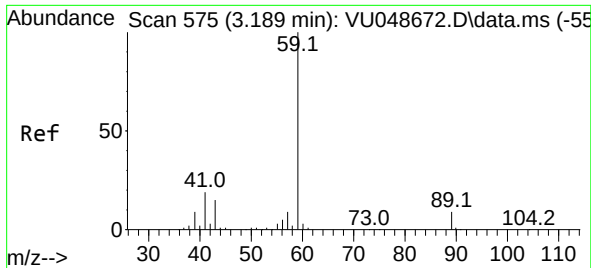
Tgt Ion: 64 Resp: 639
Ion Ratio Lower Upper
64 100
66 22.7 25.2 37.8#



#10
Methyl Iodide
Concen: 3.041 ug/l
RT: 2.720 min Scan# 429
Delta R.T. -0.003 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 142 Resp: 146
Ion Ratio Lower Upper
142 100
127 0.0 38.4 57.6#
141 0.0 11.5 17.3#

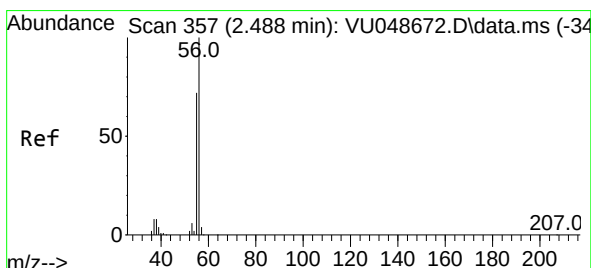
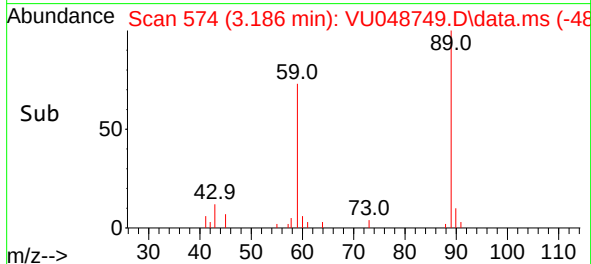
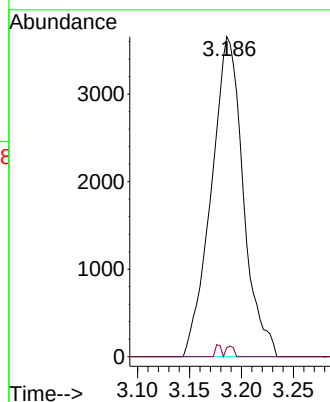
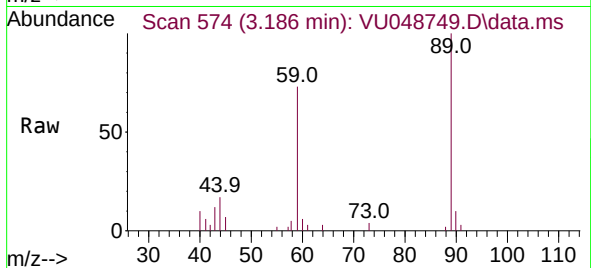




#11
Tert butyl alcohol
Concen: 8.588 ug/l
RT: 3.186 min Scan# 51
Delta R.T. -0.003 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

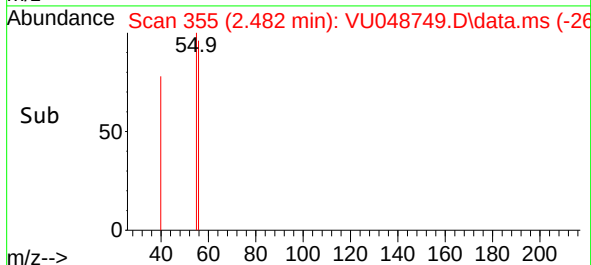
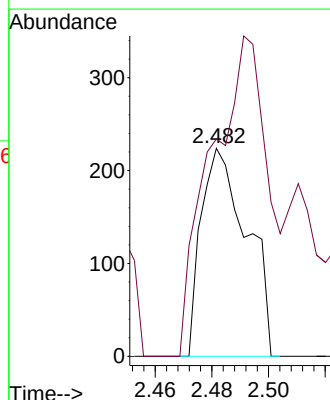
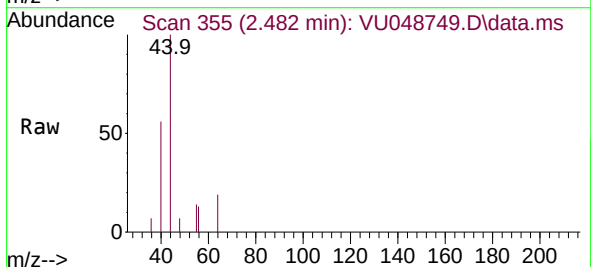
Instrument :
MSVOA_U
ClientSampleId :
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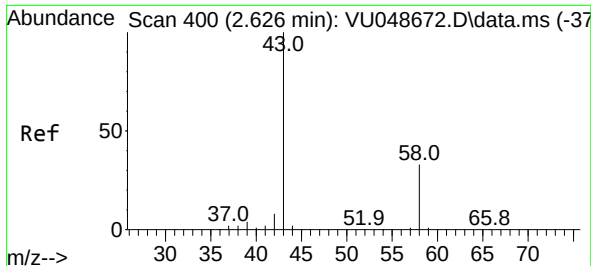
Tgt Ion: 59 Resp: 7824
Ion Ratio Lower Upper
59 100
57 0.8 39.7 59.5#



#13
Acrolein
Concen: Below Cal
RT: 2.482 min Scan# 355
Delta R.T. -0.006 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 56 Resp: 250
Ion Ratio Lower Upper
56 100
55 190.8 57.7 86.5#





#16

Acetone

Concen: 52.310 ug/l

RT: 2.626 min Scan# 400

Delta R.T. 0.000 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

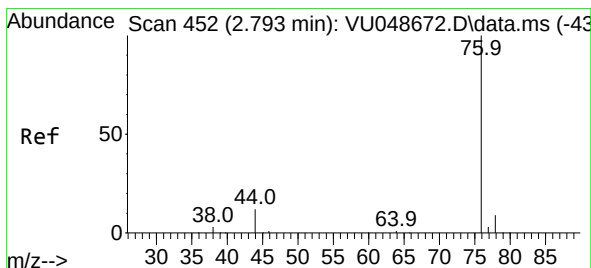
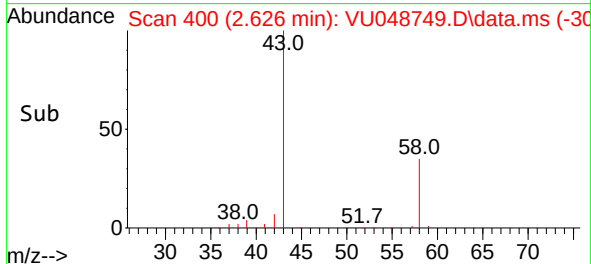
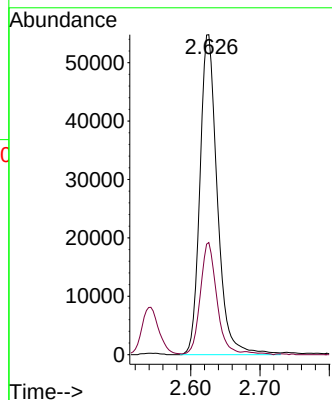
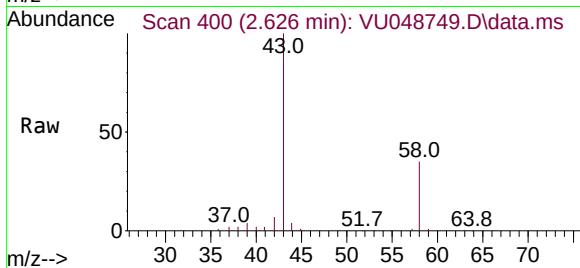
WC-4

Tgt Ion: 43 Resp: 95796

Ion Ratio Lower Upper

43 100

58 34.8 26.3 39.5



#17

Carbon Disulfide

Concen: 0.248 ug/l

RT: 2.790 min Scan# 451

Delta R.T. -0.003 min

Lab File: VU048749.D

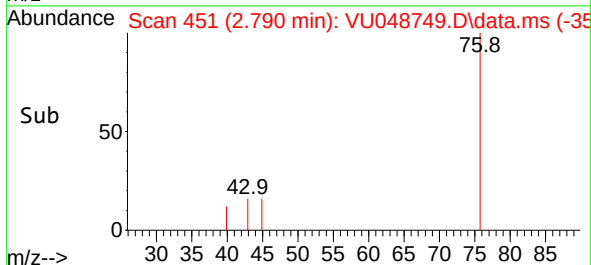
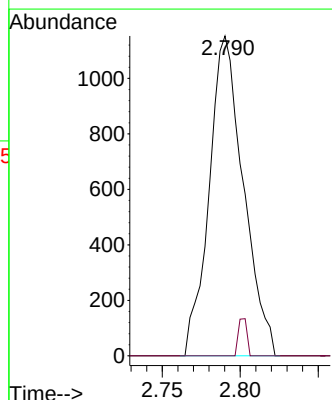
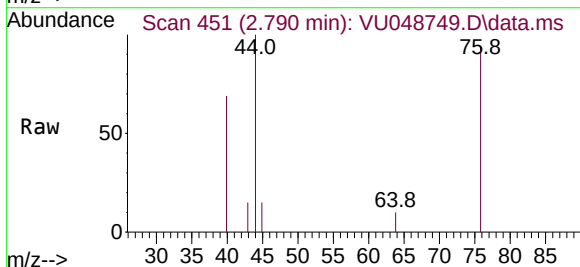
Acq: 31 May 2022 19:29

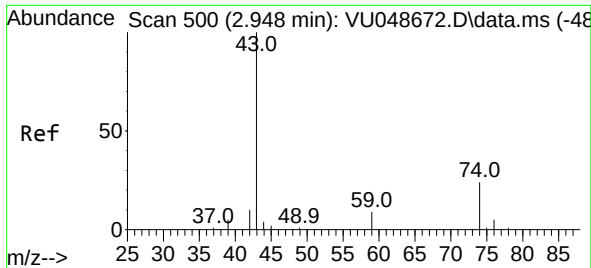
Tgt Ion: 76 Resp: 1762

Ion Ratio Lower Upper

76 100

78 0.0 7.3 10.9#

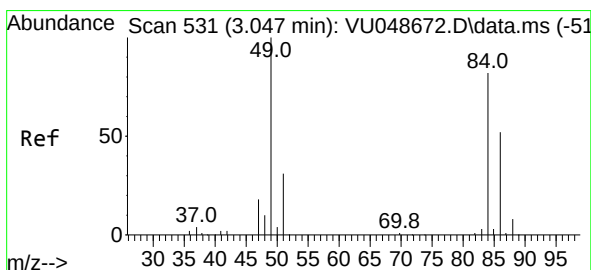
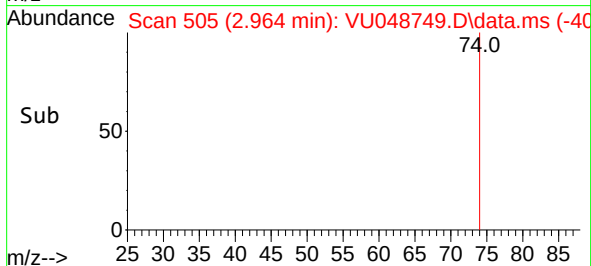
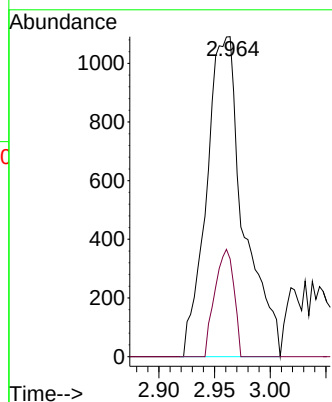
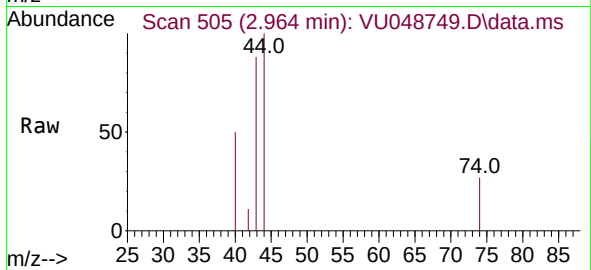




#18
Methyl Acetate
Concen: 0.549 ug/l
RT: 2.964 min Scan# 505
Delta R.T. 0.016 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

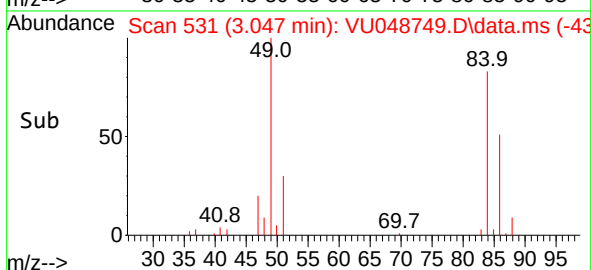
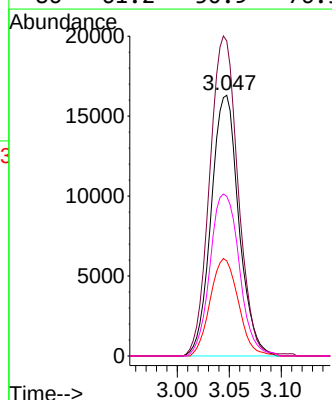
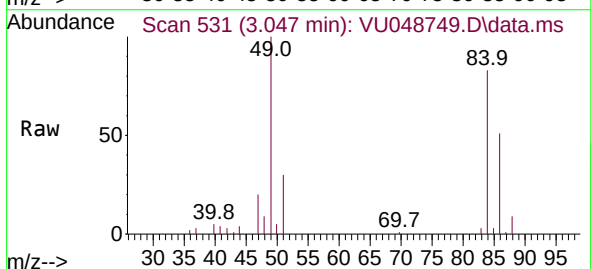
Instrument :
MSVOA_U
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WC-4

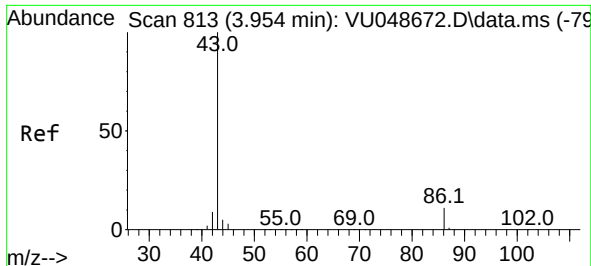
Tgt Ion: 43 Resp: 2522
Ion Ratio Lower Upper
43 100
74 17.2 19.2 28.8#



#20
Methylene Chloride
Concen: 9.689 ug/l
RT: 3.047 min Scan# 531
Delta R.T. 0.000 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 84 Resp: 30173
Ion Ratio Lower Upper
84 100
49 120.8 97.0 145.4
51 36.5 29.8 44.8
86 61.2 50.9 76.3

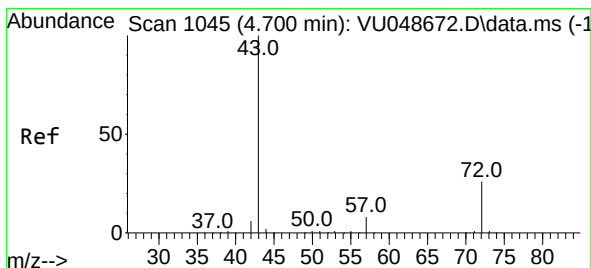
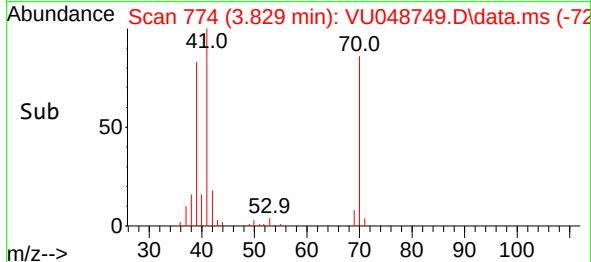
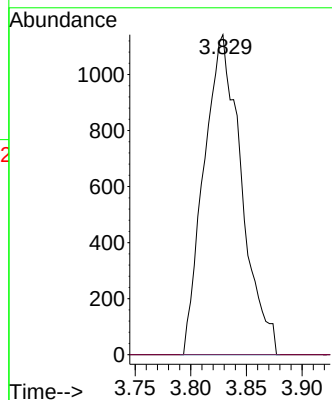
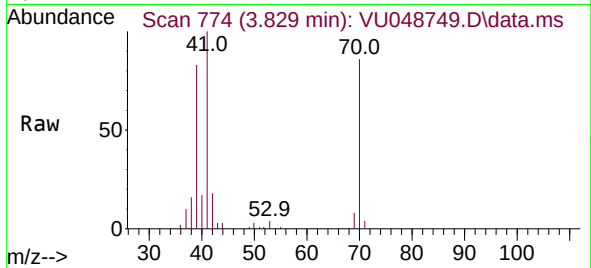




#23
 Vinyl Acetate
 Concen: 0.355 ug/l
 RT: 3.829 min Scan# 71
 Delta R.T. -0.125 min
 Lab File: VU048749.D
 Acq: 31 May 2022 19:29

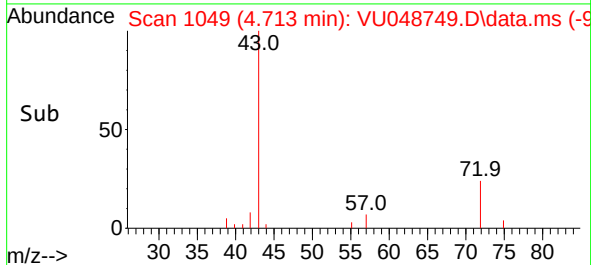
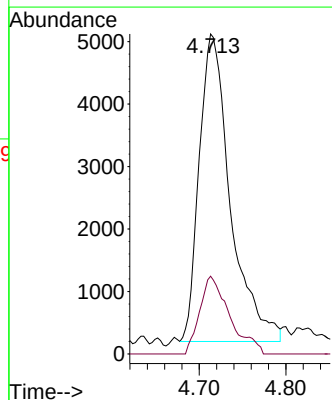
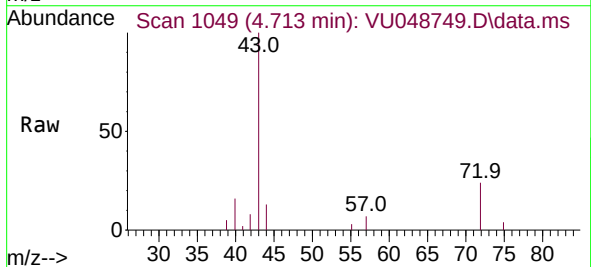
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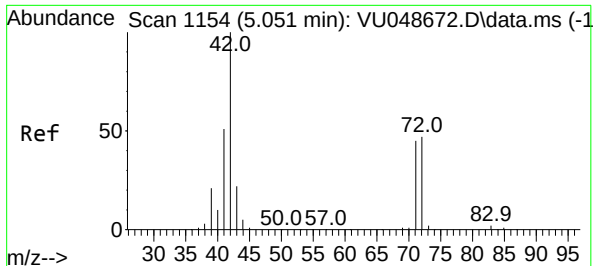
Tgt Ion: 43 Resp: 2676
 Ion Ratio Lower Upper
 43 100
 86 0.0 8.4 12.6#



#25
 2-Butanone
 Concen: 4.684 ug/l
 RT: 4.713 min Scan# 1049
 Delta R.T. 0.013 min
 Lab File: VU048749.D
 Acq: 31 May 2022 19:29

Tgt Ion: 43 Resp: 12322
 Ion Ratio Lower Upper
 43 100
 72 25.3 21.1 31.7

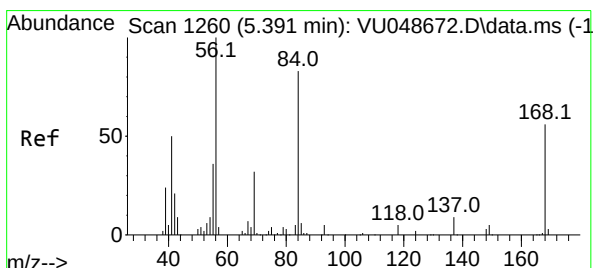
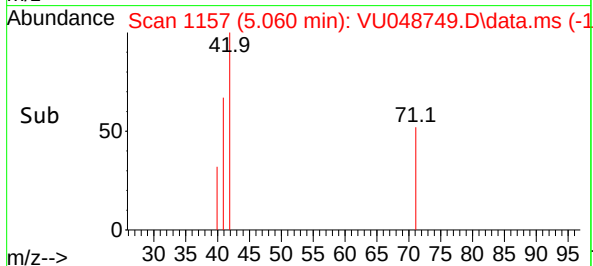
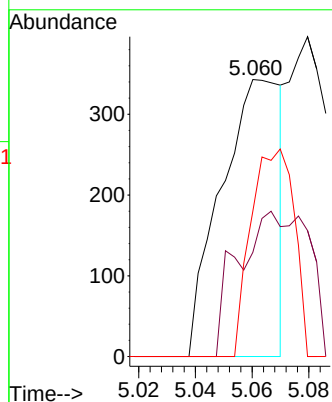
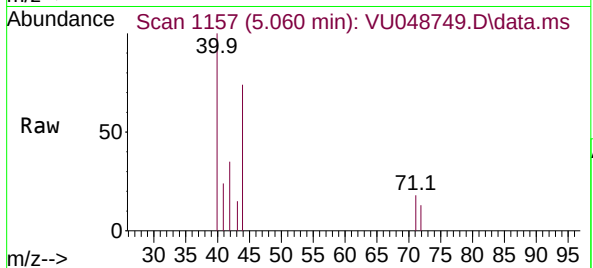




#29
Tetrahydrofuran
Concen: 0.301 ug/l
RT: 5.060 min Scan# 1157
Delta R.T. 0.010 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

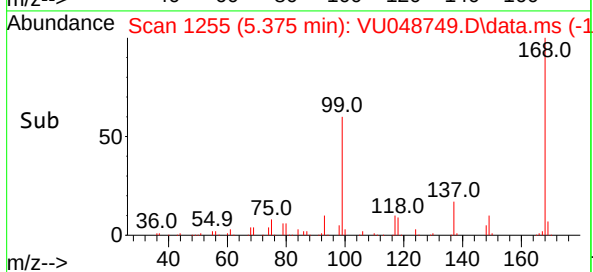
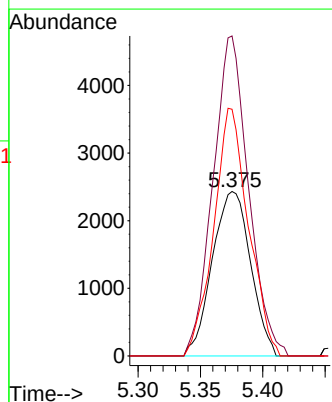
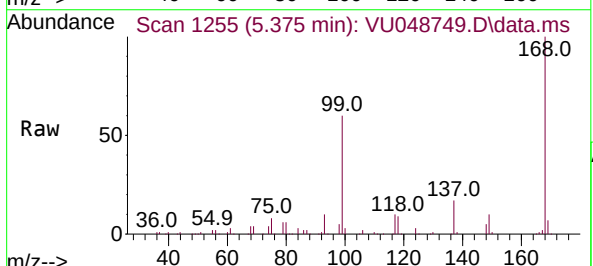
Instrument :
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ClientSampleId :
WC-4

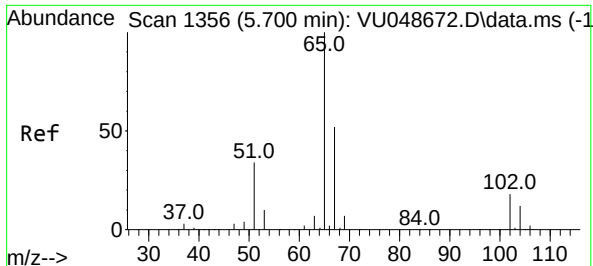
Tgt Ion: 42 Resp: 499
Ion Ratio Lower Upper
42 100
72 62.3 37.6 56.4#
71 54.3 35.0 52.4#



#31
Cyclohexane
Concen: 1.150 ug/l
RT: 5.375 min Scan# 1255
Delta R.T. -0.016 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 56 Resp: 5206
Ion Ratio Lower Upper
56 100
69 194.6 25.6 38.4#
84 150.0 66.2 99.4#





#33

1,2-Dichloroethane-d4

Concen: 53.258 ug/l

RT: 5.703 min Scan# 1

Delta R.T. 0.003 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

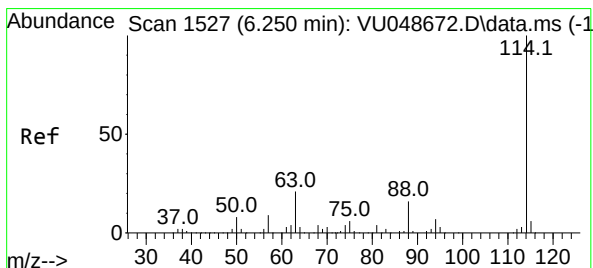
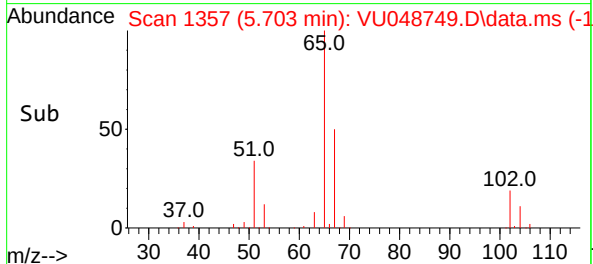
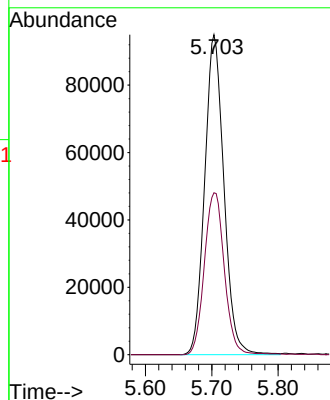
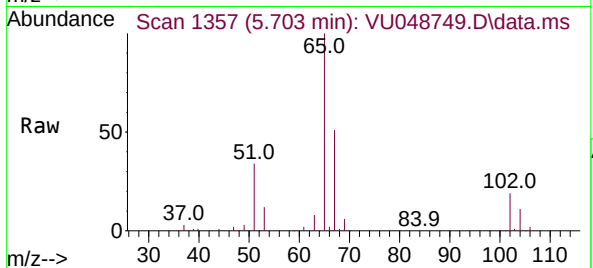
WC-4

Tgt Ion: 65 Resp: 191379

Ion Ratio Lower Upper

65 100

67 52.6 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.250 min Scan# 1527

Delta R.T. -0.000 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

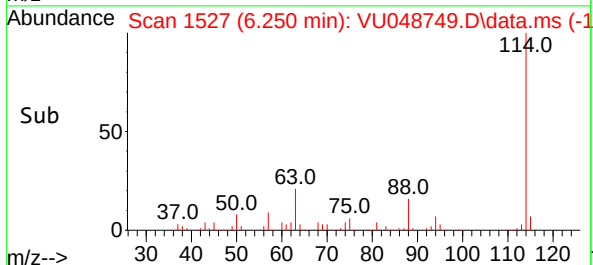
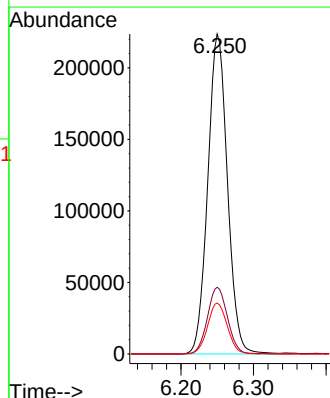
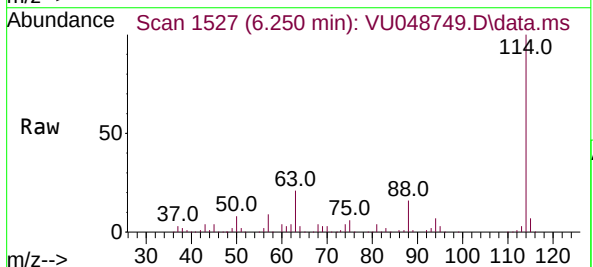
Tgt Ion: 114 Resp: 421157

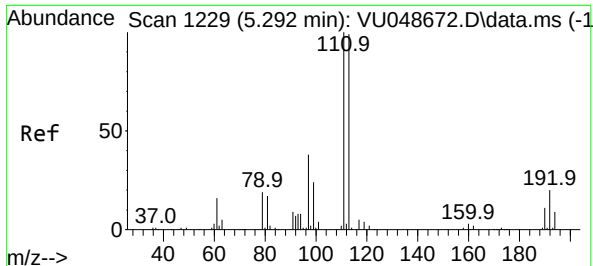
Ion Ratio Lower Upper

114 100

63 20.9 0.0 42.6

88 15.9 0.0 32.2





#35

Dibromofluoromethane

Concen: 50.206 ug/l

RT: 5.292 min Scan# 11

Delta R.T. 0.000 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

WC-4

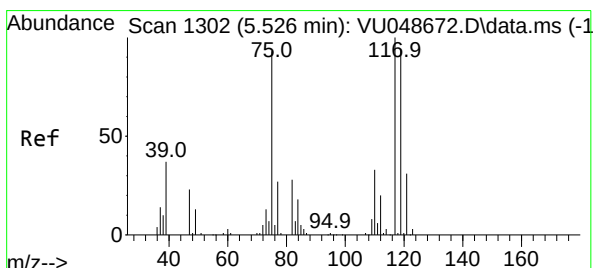
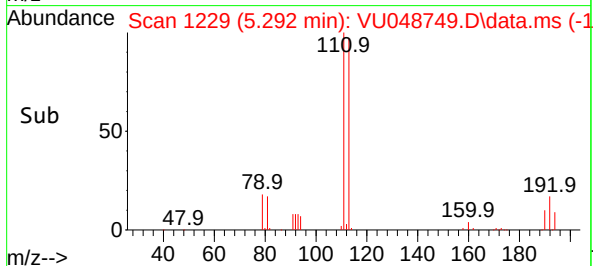
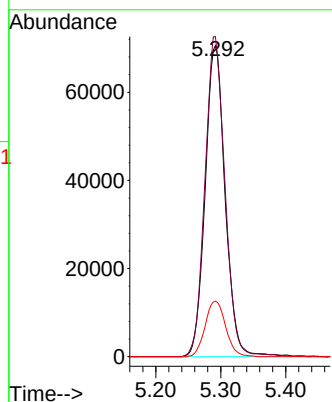
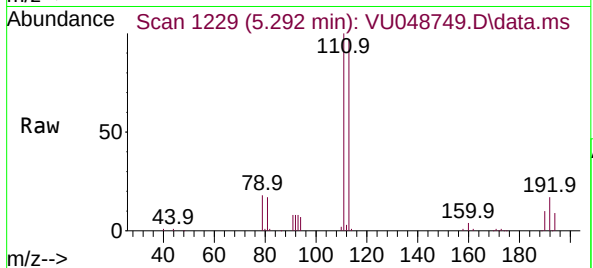
Tgt Ion:113 Resp: 150850

Ion Ratio Lower Upper

113 100

111 103.1 80.7 121.1

192 18.4 15.9 23.9



#36

1,1-Dichloropropene

Concen: 4.317 ug/l

RT: 5.372 min Scan# 1254

Delta R.T. -0.154 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

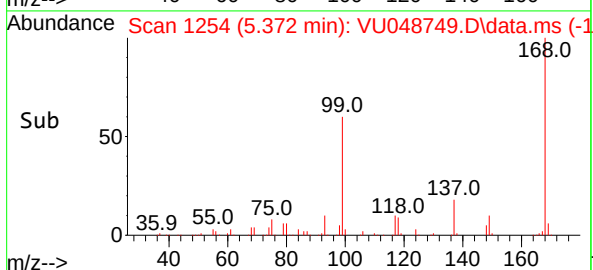
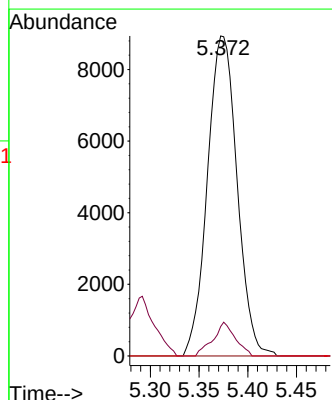
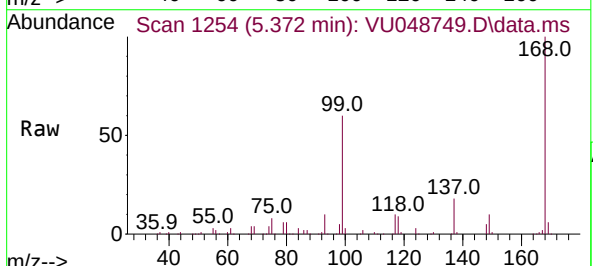
Tgt Ion: 75 Resp: 18930

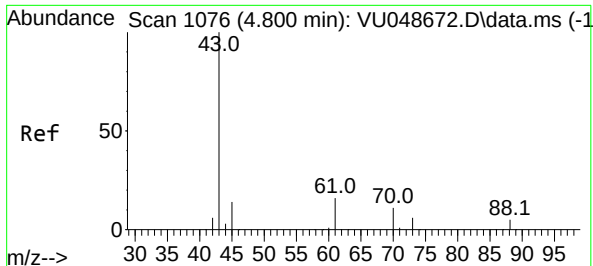
Ion Ratio Lower Upper

75 100

110 7.9 17.4 52.3#

77 0.0 24.8 37.2#





#37

Ethyl Acetate

Concen: 2.223 ug/l

RT: 4.713 min Scan# 1

Delta R.T. -0.087 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

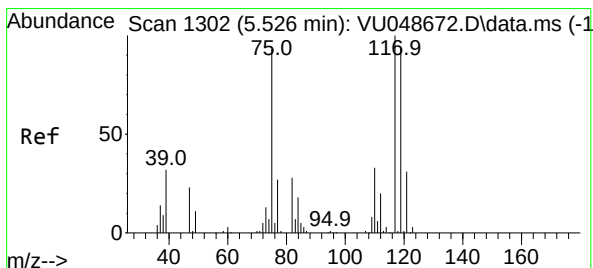
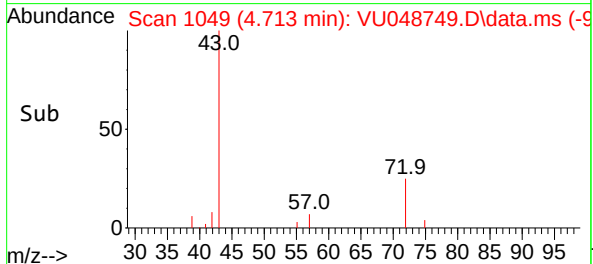
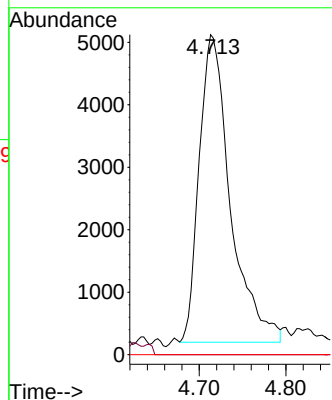
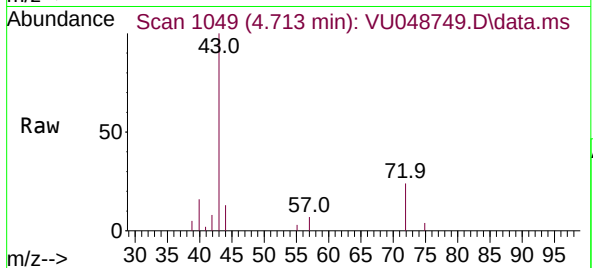
Instrument :

MSVOA_U

ClientSampleId :

WC-4

Tgt Ion: 43	Resp:	12322
Ion	Ratio	Lower Upper
43	100	
61	0.0	11.7 17.5#
70	0.0	8.4 12.6#



#38

Carbon Tetrachloride

Concen: 4.933 ug/l

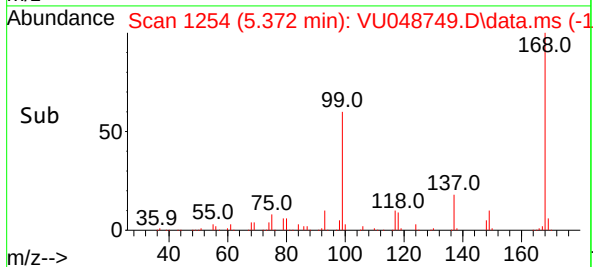
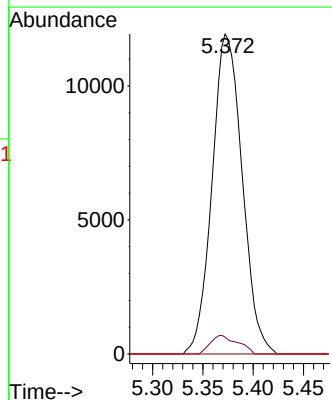
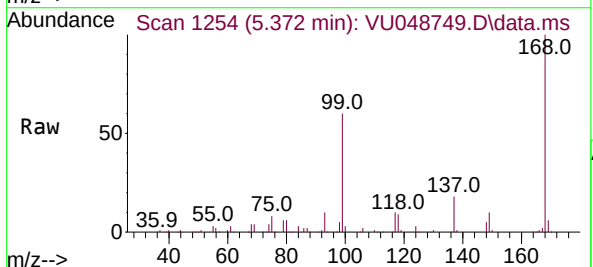
RT: 5.372 min Scan# 1254

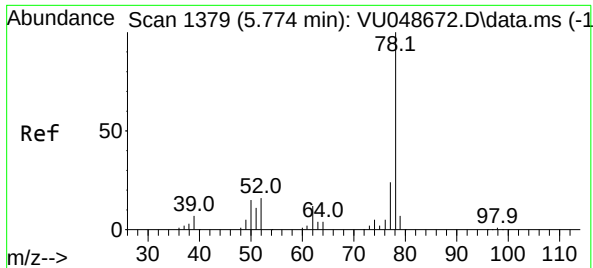
Delta R.T. -0.154 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Tgt Ion: 117	Resp:	24816
Ion	Ratio	Lower Upper
117	100	
119	5.3	75.4 113.2#
121	0.0	24.6 36.8#





#40

Benzene

Concen: 0.219 ug/l

RT: 5.774 min Scan# 11

Delta R.T. 0.000 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

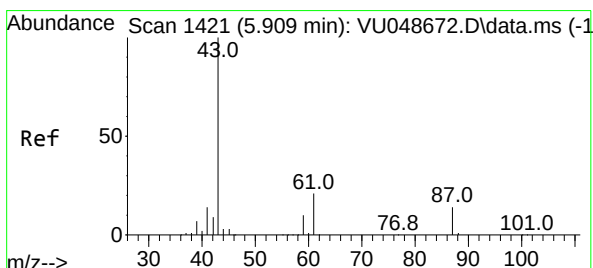
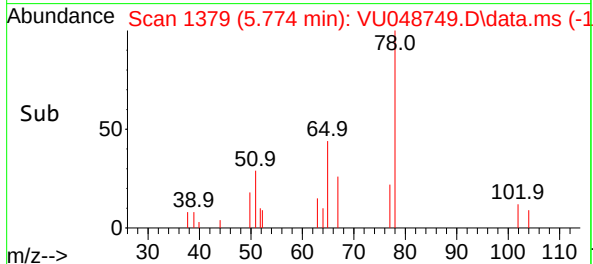
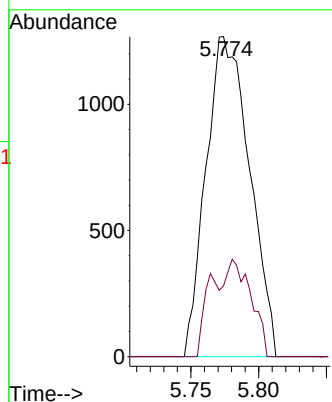
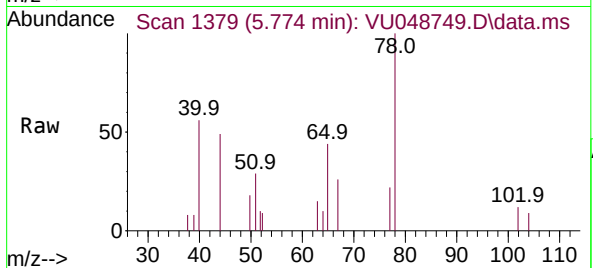
WC-4

Tgt Ion: 78 Resp: 2834

Ion Ratio Lower Upper

78 100

77 22.2 19.0 28.6



#43

Isopropyl Acetate

Concen: 4.129 ug/l

RT: 5.912 min Scan# 1422

Delta R.T. 0.003 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

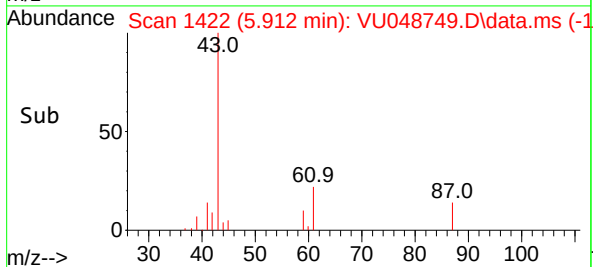
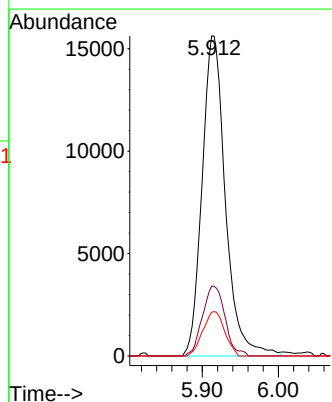
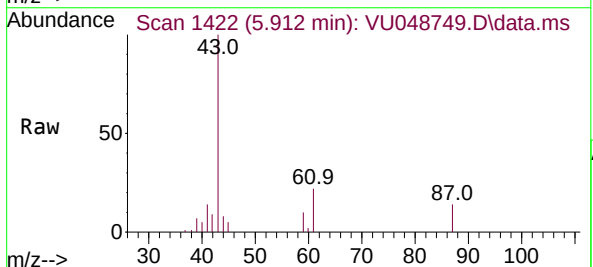
Tgt Ion: 43 Resp: 33219

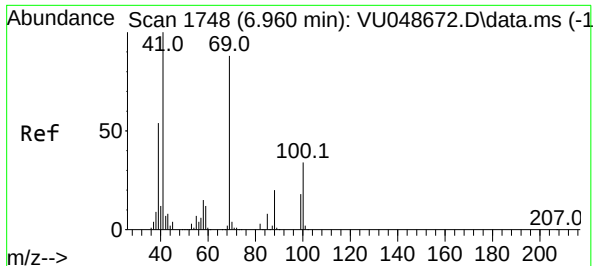
Ion Ratio Lower Upper

43 100

61 21.1 16.7 25.1

87 12.9 10.9 16.3





#48

Methyl methacrylate

Concen: 2.890 ug/l

RT: 6.893 min Scan# 1

Delta R.T. -0.067 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

WC-4

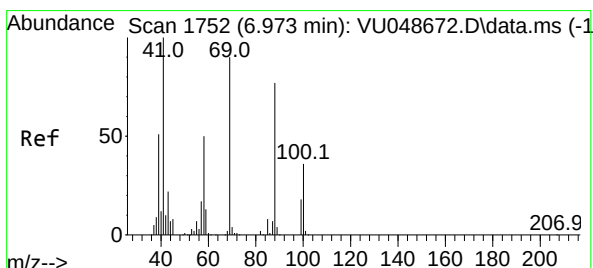
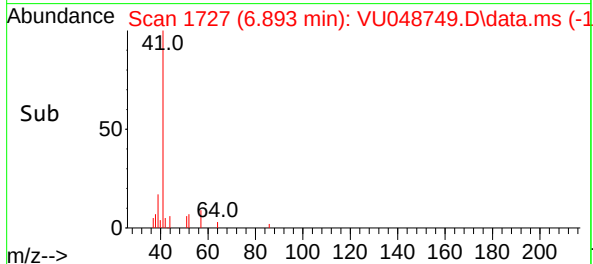
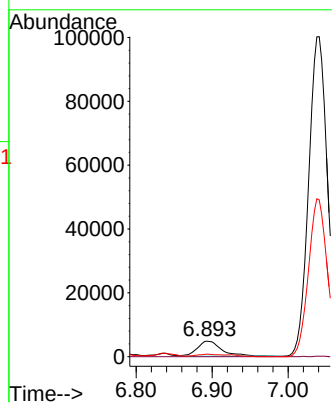
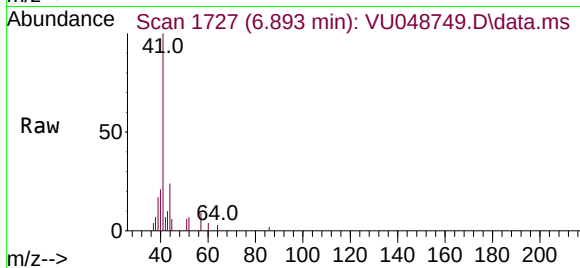
Tgt Ion: 41 Resp: 10438

Ion Ratio Lower Upper

41 100

69 0.0 70.7 106.1#

39 0.0 43.4 65.2#



#49

1,4-Dioxane

Concen: 4.099 ug/l

RT: 7.038 min Scan# 1772

Delta R.T. 0.064 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

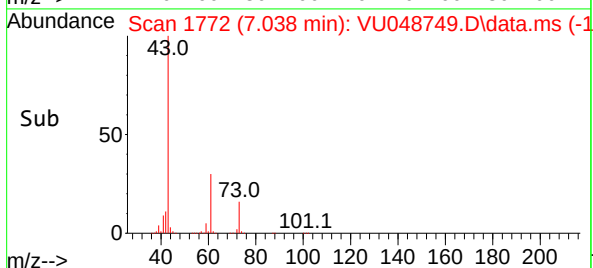
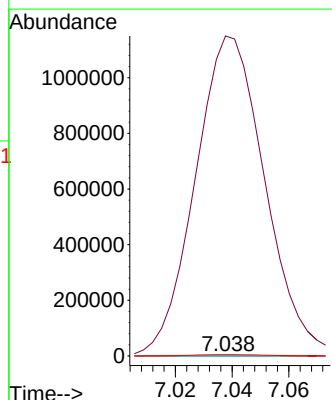
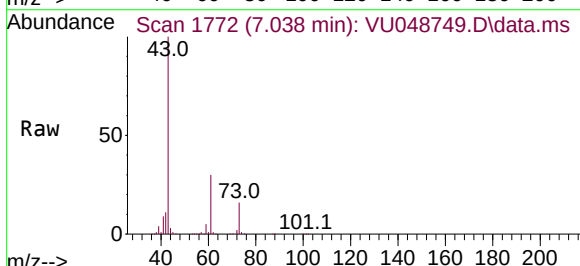
Tgt Ion: 88 Resp: 331

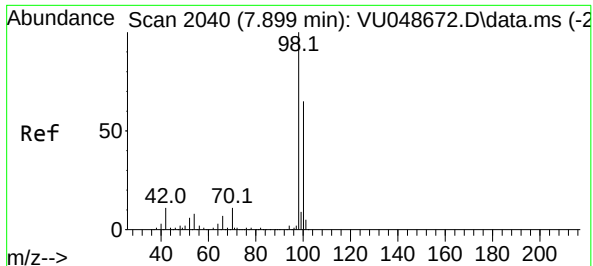
Ion Ratio Lower Upper

88 100

43 602861.9 24.6 36.8#

58 2680.7 54.7 82.1#

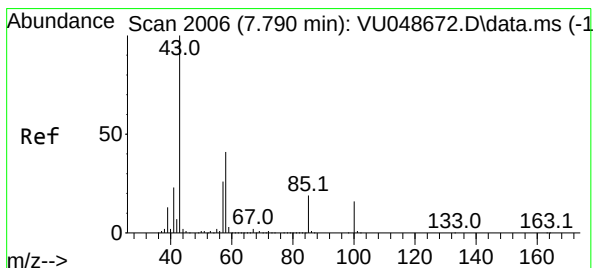
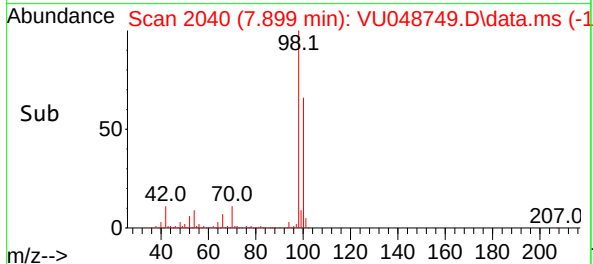
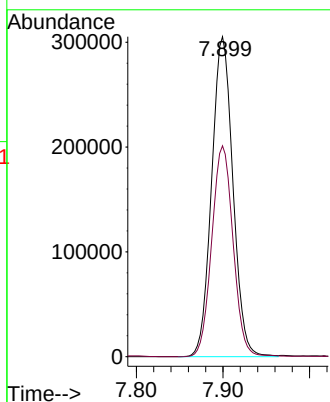
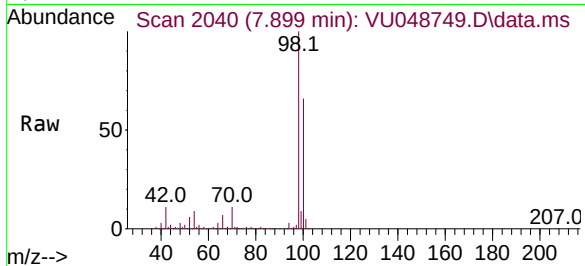




#50
Toluene-d8
Concen: 48.368 ug/l
RT: 7.899 min Scan# 2040
Delta R.T. 0.000 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

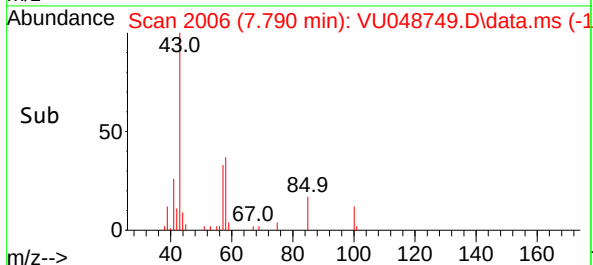
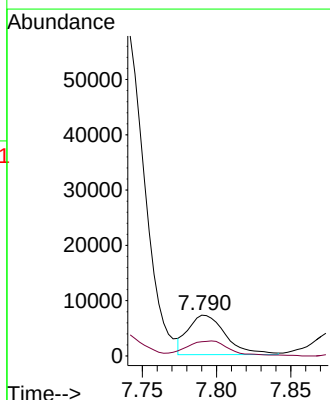
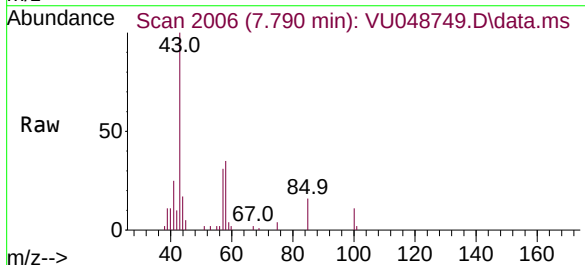
Instrument :
MSVOA_U
ClientSampleId :
WC-4

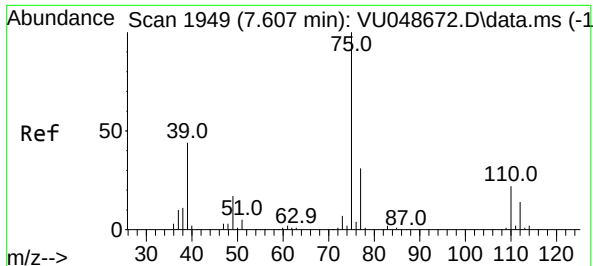
Tgt Ion: 98 Resp: 520945
Ion Ratio Lower Upper
98 100
100 66.1 52.2 78.4



#51
4-Methyl-2-Pentanone
Concen: 2.408 ug/l
RT: 7.790 min Scan# 2006
Delta R.T. 0.000 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 43 Resp: 12579
Ion Ratio Lower Upper
43 100
58 44.7 32.7 49.1





#54

cis-1,3-Dichloropropene

Concen: 9.245 ug/l

RT: 7.739 min Scan# 1949

Delta R.T. 0.132 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

WC-4

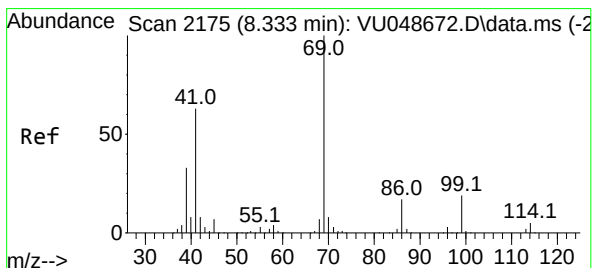
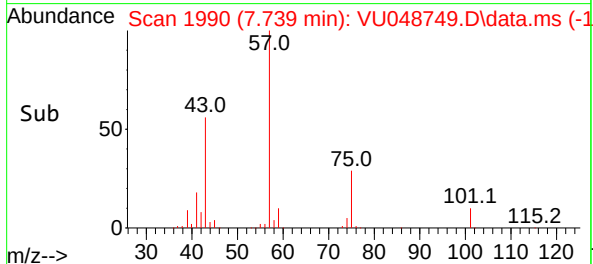
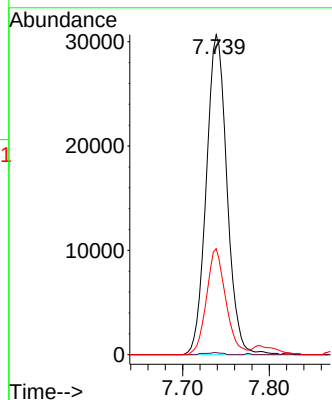
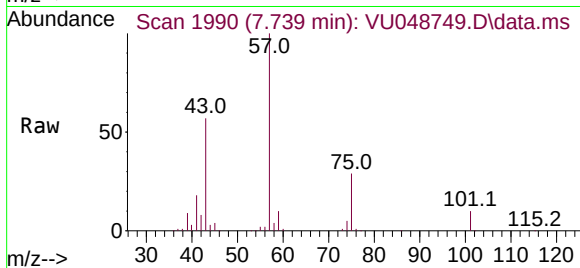
Tgt Ion: 75 Resp: 50890

Ion Ratio Lower Upper

75 100

77 0.6 24.9 37.3#

39 33.1 35.2 52.8#



#56

Ethyl methacrylate

Concen: 2.675 ug/l

RT: 8.237 min Scan# 2145

Delta R.T. -0.096 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

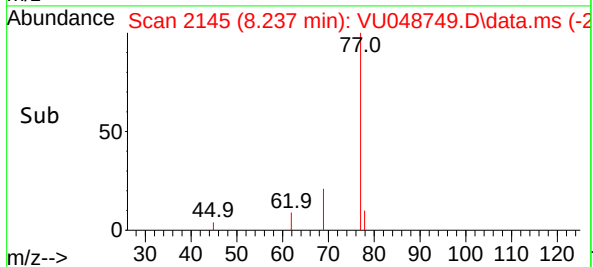
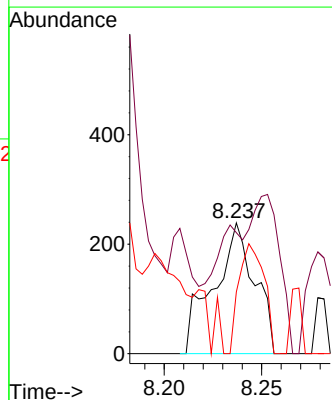
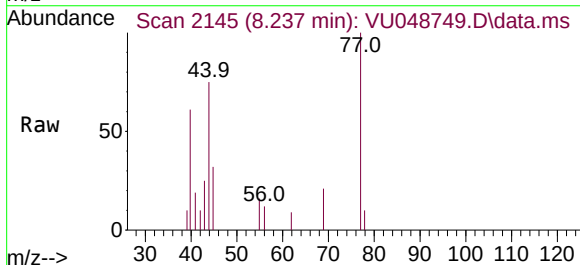
Tgt Ion: 69 Resp: 350

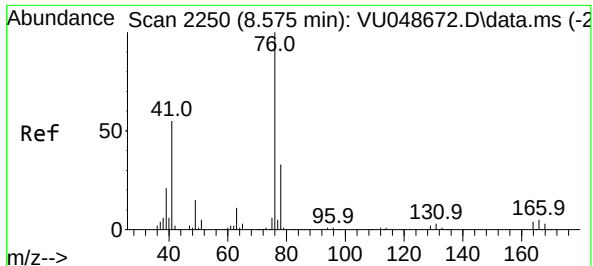
Ion Ratio Lower Upper

69 100

41 0.0 50.6 76.0#

39 0.0 26.6 40.0#





#57

1,3-Dichloropropane

Concen: 5.666 ug/l

RT: 8.726 min Scan# 21

Delta R.T. 0.151 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

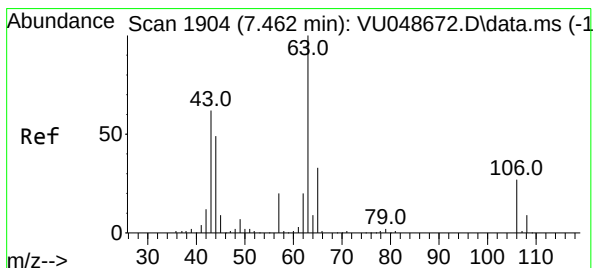
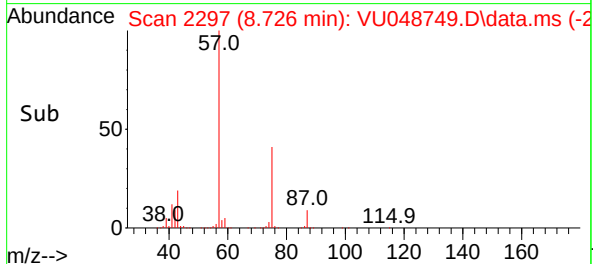
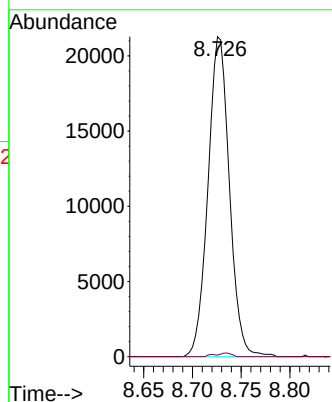
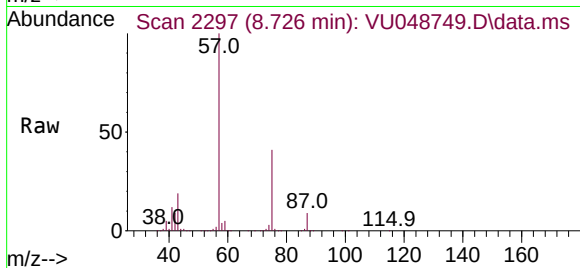
WC-4

Tgt Ion: 76 Resp: 32592

Ion Ratio Lower Upper

76 100

78 0.3 26.6 39.8#



#58

2-Chloroethyl Vinyl ether

Concen: 29.819 ug/l

RT: 7.472 min Scan# 1907

Delta R.T. 0.010 min

Lab File: VU048749.D

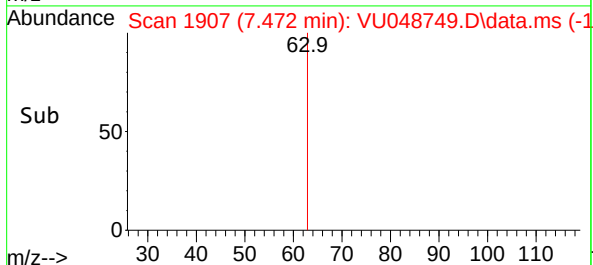
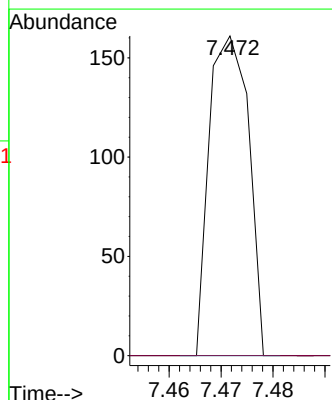
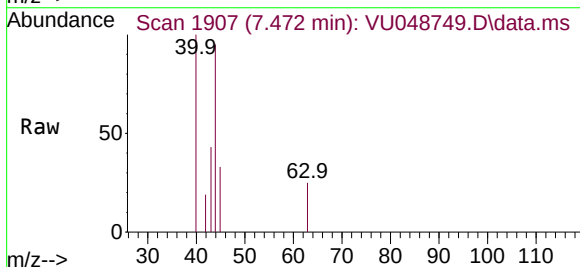
Acq: 31 May 2022 19:29

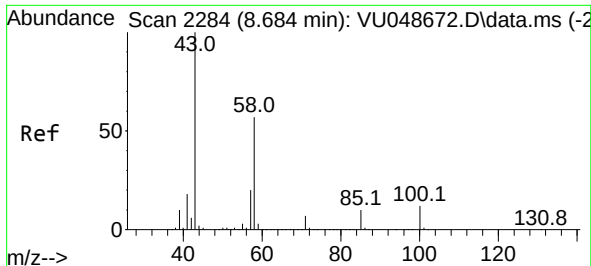
Tgt Ion: 63 Resp: 85

Ion Ratio Lower Upper

63 100

106 0.0 22.2 33.2#





#59

2-Hexanone

Concen: 103.089 ug/l

RT: 8.729 min Scan# 21

Delta R.T. 0.045 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

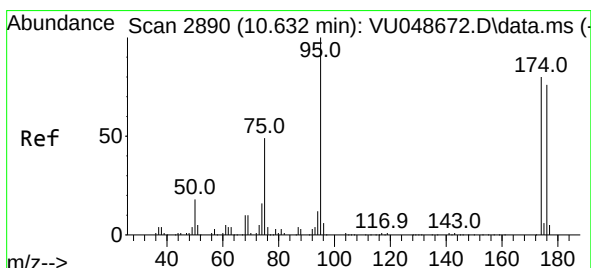
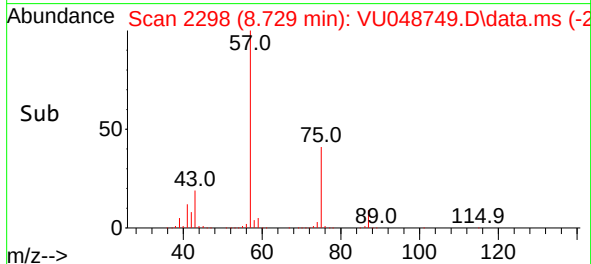
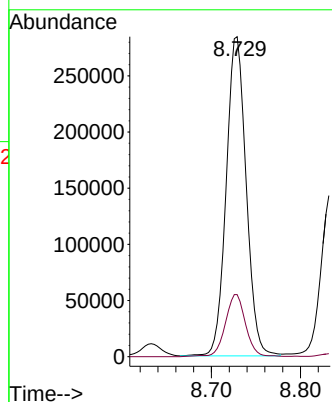
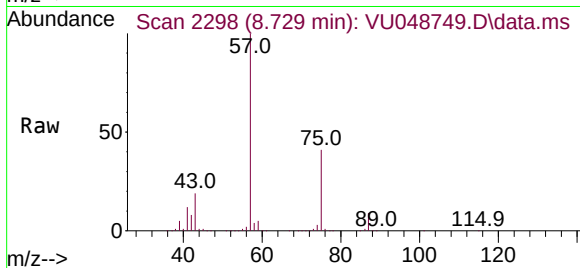
WC-4

Tgt Ion: 43 Resp: 442173

Ion Ratio Lower Upper

43 100

58 19.9 28.2 84.6#



#62

4-Bromofluorobenzene

Concen: 45.053 ug/l

RT: 10.636 min Scan# 2891

Delta R.T. 0.003 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

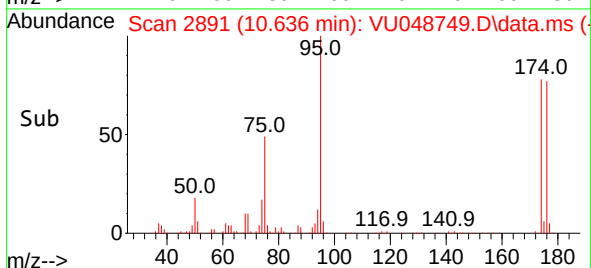
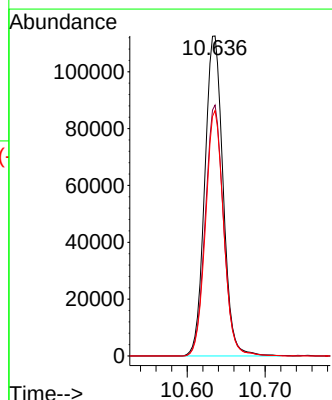
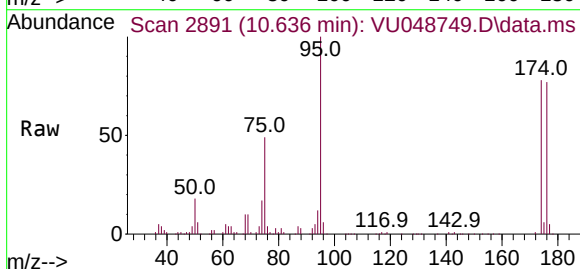
Tgt Ion: 95 Resp: 183515

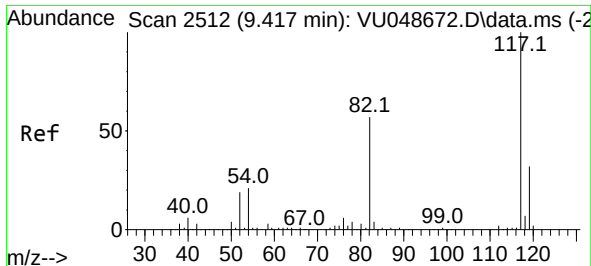
Ion Ratio Lower Upper

95 100

174 78.4 0.0 159.4

176 75.9 0.0 152.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.417 min Scan# 2512

Delta R.T. -0.000 min

Lab File: VU048749.D

Acq: 31 May 2022 19:29

Instrument :

MSVOA_U

ClientSampleId :

WC-4

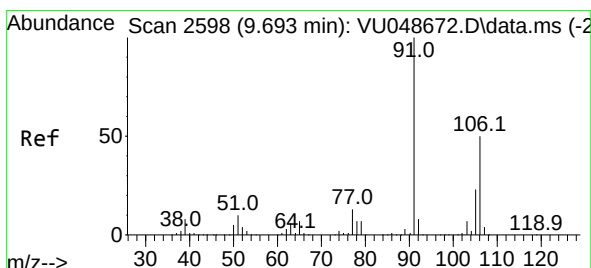
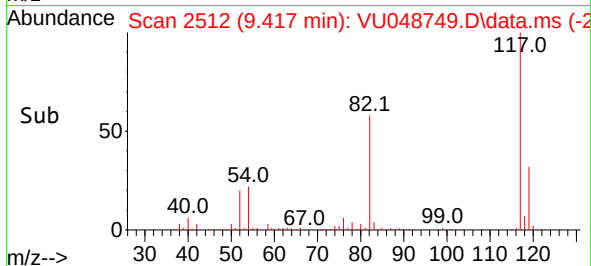
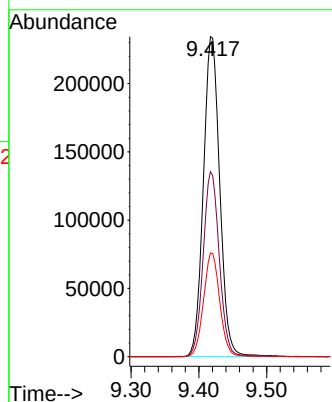
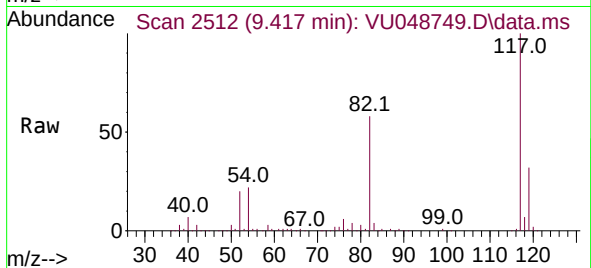
Tgt Ion:117 Resp: 393765

Ion Ratio Lower Upper

117 100

82 57.7 45.3 67.9

119 32.4 25.4 38.2



#68

m/p-Xylenes

Concen: 0.208 ug/l

RT: 9.697 min Scan# 2599

Delta R.T. 0.003 min

Lab File: VU048749.D

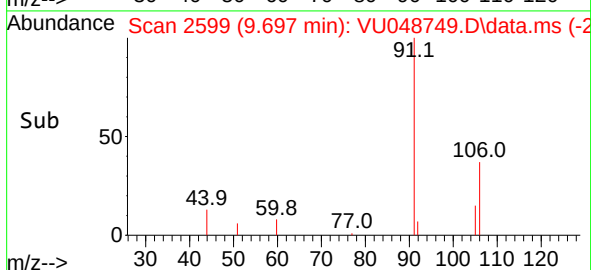
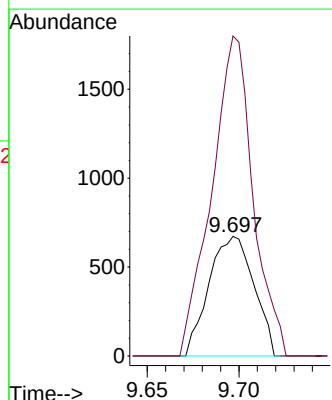
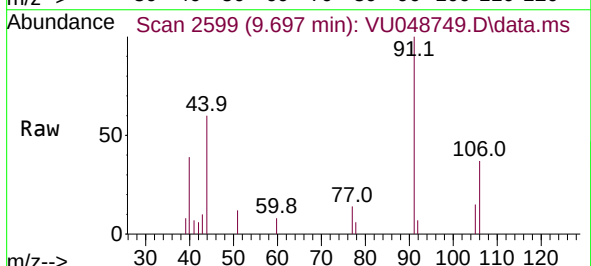
Acq: 31 May 2022 19:29

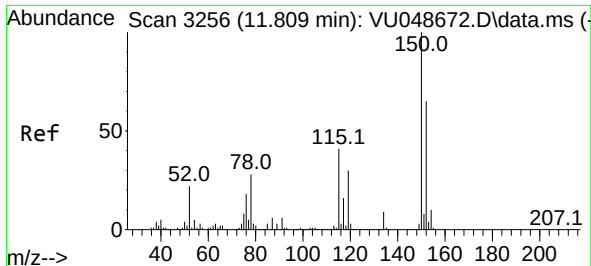
Tgt Ion:106 Resp: 1145

Ion Ratio Lower Upper

106 100

91 245.4 162.4 243.6#

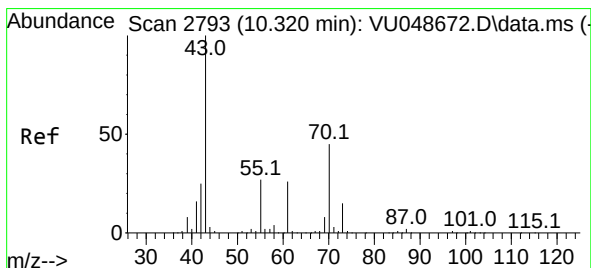
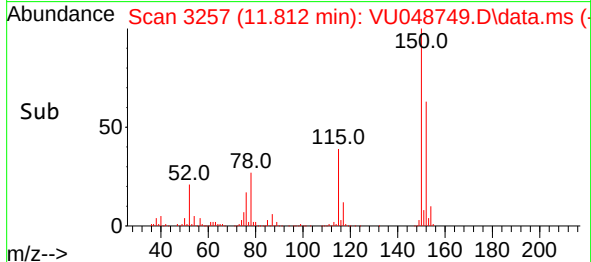
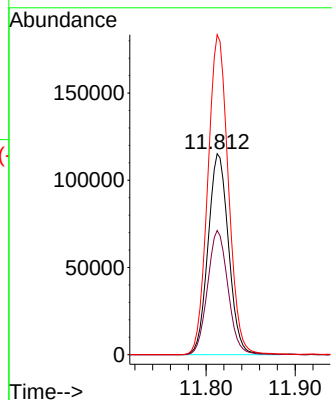
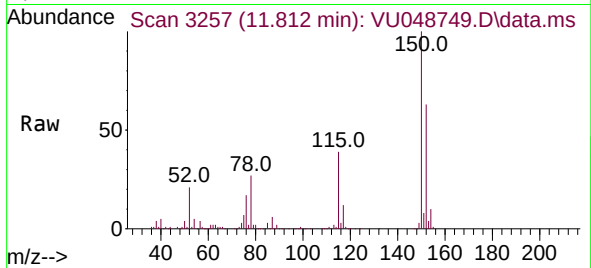




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 11.812 min Scan# 31
Delta R.T. 0.003 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

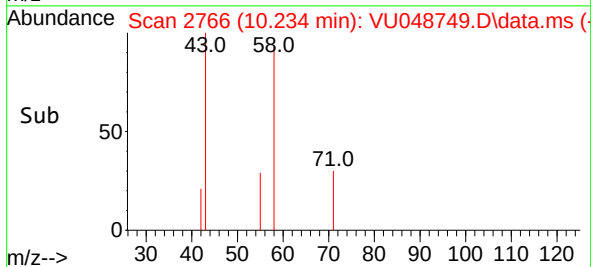
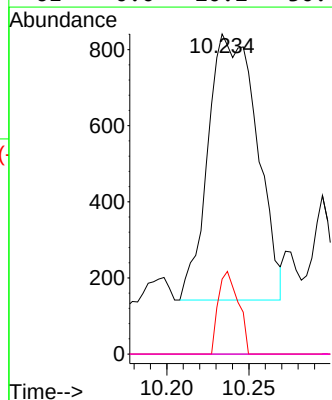
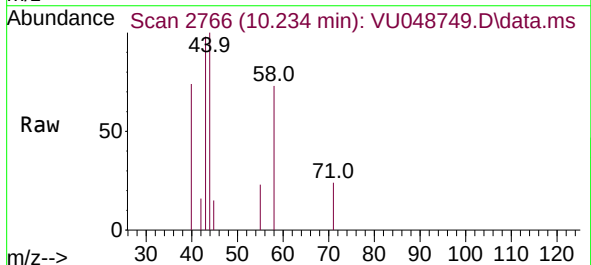
Instrument :
MSVOA_U
ClientSampleId :
WC-4

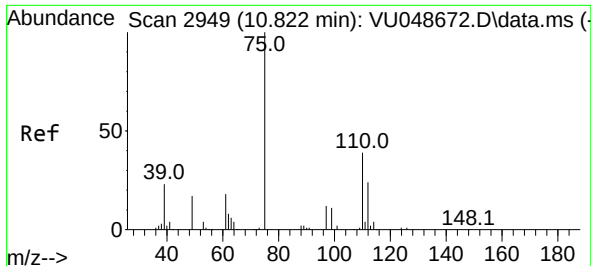
Tgt Ion:152 Resp: 183804
Ion Ratio Lower Upper
152 100
115 61.6 41.8 125.4
150 159.8 0.0 341.0



#74
N-ethyl acetate
Concen: 2.696 ug/l
RT: 10.234 min Scan# 2766
Delta R.T. -0.086 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 43 Resp: 1446
Ion Ratio Lower Upper
43 100
70 0.0 35.8 53.6#
55 12.8 21.1 31.7#
61 0.0 20.2 30.4#

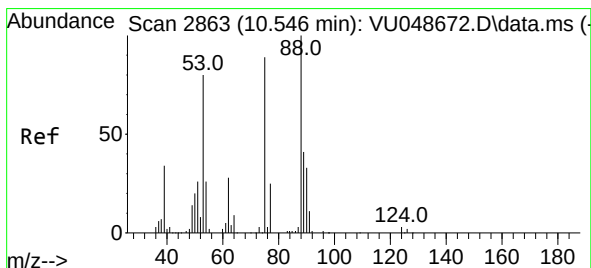
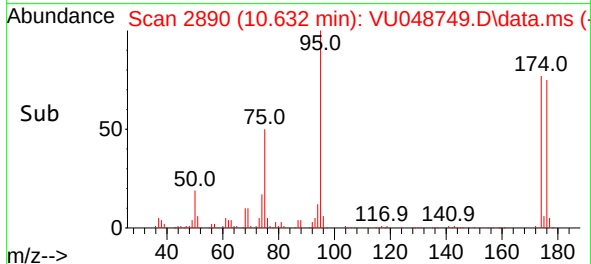
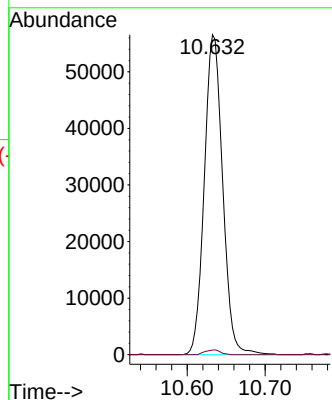
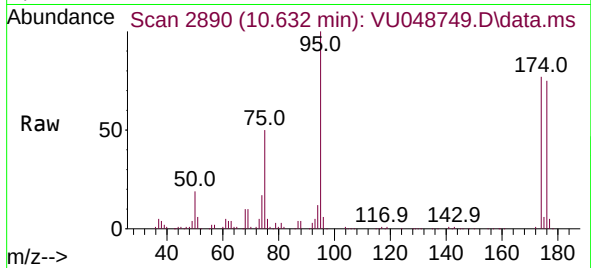




#76
1,2,3-Trichloropropane
Concen: 15.612 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. -0.190 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

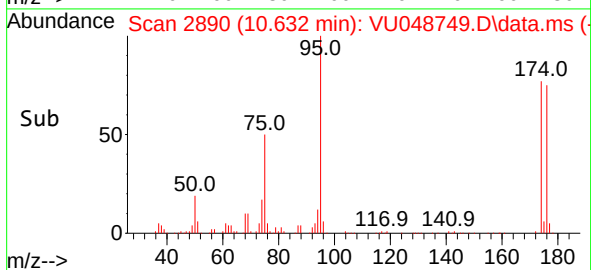
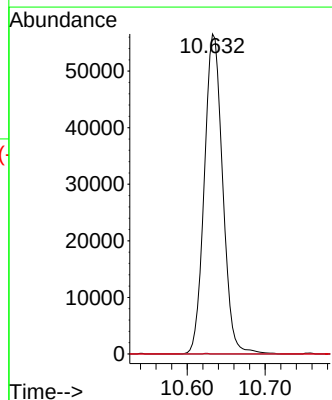
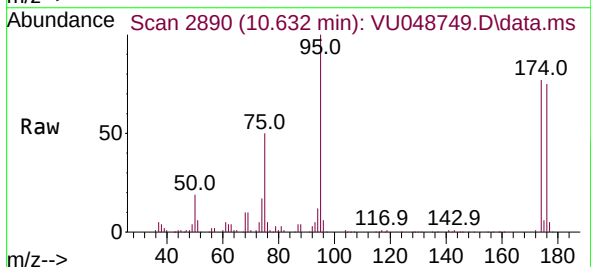
Instrument :
MSVOA_U
ClientSampleId :
WC-4

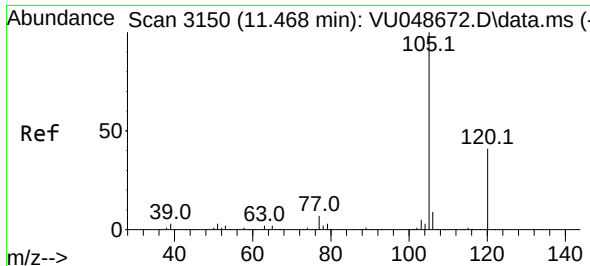
Tgt Ion: 75 Resp: 92524
Ion Ratio Lower Upper
75 100
77 1.3 14.8 44.3#



#81
trans-1,4-Dichloro-2-butene
Concen: 56.687 ug/l
RT: 10.632 min Scan# 2890
Delta R.T. 0.087 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 75 Resp: 92524
Ion Ratio Lower Upper
75 100
53 0.0 72.5 108.7#
89 0.0 37.0 55.4#

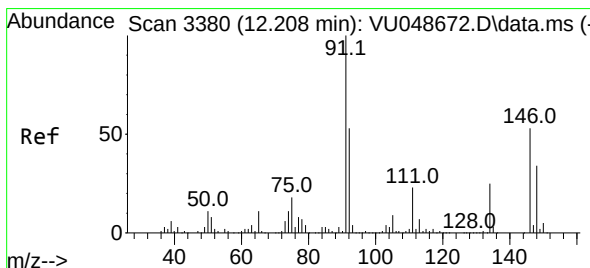
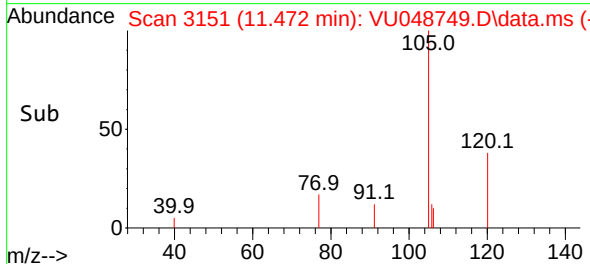
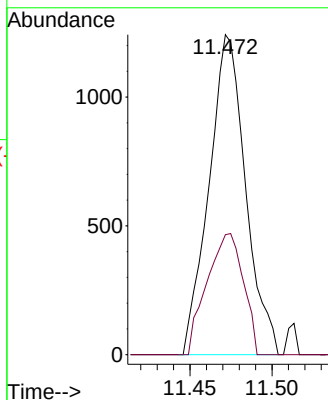
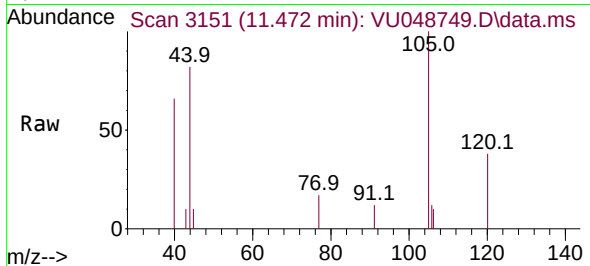




#84
1,2,4-Trimethylbenzene
Concen: 1.356 ug/l
RT: 11.472 min Scan# 3150
Delta R.T. 0.004 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

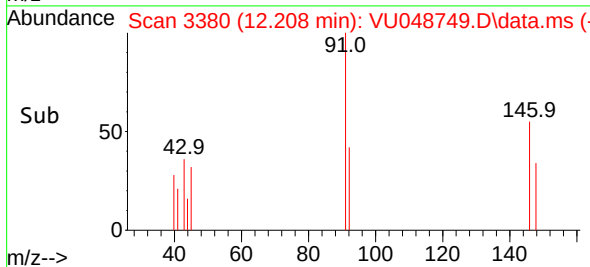
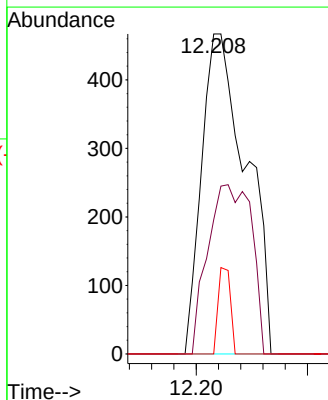
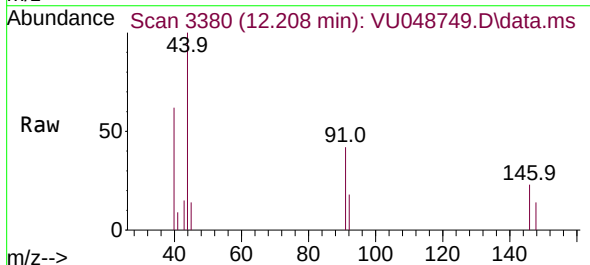
Instrument :
MSVOA_U
ClientSampleId :
WC-4

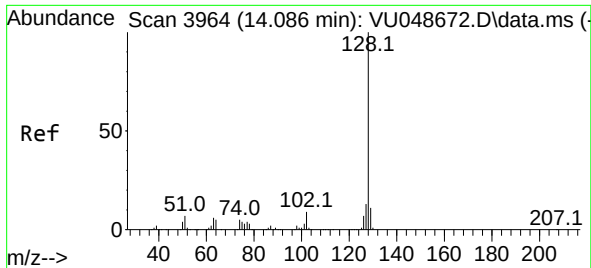
Tgt Ion:105 Resp: 1924
Ion Ratio Lower Upper
105 100
120 37.5 22.5 67.5



#89
n-Butylbenzene
Concen: 2.244 ug/l
RT: 12.208 min Scan# 3380
Delta R.T. -0.000 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Tgt Ion: 91 Resp: 649
Ion Ratio Lower Upper
91 100
92 51.9 25.9 77.8
134 7.4 12.5 37.5#





#95
Naphthalene
Concen: 3.224 ug/l
RT: 14.092 min Scan# 3966
Delta R.T. 0.006 min
Lab File: VU048749.D
Acq: 31 May 2022 19:29

Instrument :
MSVOA_U
ClientSampleId :
WC-4

Tgt Ion:	128	Resp:	10529
Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.2	15.4
129	8.9	8.7	13.1

