

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U110620\
 Data File : VU041120.D
 Acq On : 06 Nov 2020 18:12
 Operator : SY/MD
 Sample : L4646-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB0G5

Quant Time: Nov 06 23:48:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Nov 06 23:04:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.26	114	67653	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	69941	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	36454	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.60	65	20478	3.60	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	72.00%
7) Chloroethane-d5	1.92	69	17991	4.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.40%
11) 1,1-Dichloroethene-d2	2.58	63	39548	3.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.00%
20) 2-Butanone-d5	4.65	46	91138	48.69	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	97.38%
24) Chloroform-d	5.08	84	49761	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.20%
26) 1,2-Dichloroethane-d4	5.72	65	28746	4.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.20%
32) Benzene-d6	5.74	84	85290	4.56	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.20%
36) 1,2-Dichloropropane-d6	6.70	67	29320	4.81	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.20%
41) Toluene-d8	7.90	98	81927	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.60%
43) trans-1,3-Dichloropropene-	8.18	79	11782	4.46	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.20%
46) 2-Hexanone-d5	8.64	63	67849	47.74	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	95.48%
57) 1,1,2,2-Tetrachloroethane-	10.75	84	26496	4.68	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.60%
64) 1,2-Dichlorobenzene-d4	12.19	152	31204	4.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	1.39	85	27446	4.444	ug/L	99
5) Vinyl chloride	1.61	62	27753	4.368	ug/L	99
8) Chloroethane	1.94	64	52332	13.000	ug/L	99
10) 1,1,2-Trichloro-1,2,2-trif	2.59	101	56755	11.214	ug/L	96
12) 1,1-Dichloroethene	2.59	96	11012	2.304	ug/L #	79
13) Acetone	2.66	43	223873	174.953	ug/L #	56
15) Methyl Acetate	2.96	43	30762	10.506	ug/L	96
18) trans-1,2-Dichloroethene	3.37	96	14082	2.900	ug/L	96
19) 1,1-Dichloroethane	3.88	63	21114	2.175	ug/L	98
22) cis-1,2-Dichloroethene	4.68	96	23014	4.594	ug/L	98
23) Bromochloromethane	4.99	128	13368	5.656	ug/L	94
25) Chloroform	5.10	83	83675	8.594	ug/L	98
27) 1,2-Dichloroethane	5.81	62	15358	2.118	ug/L #	92
29) 1,1,1-Trichloroethane	5.33	97	18539	2.167	ug/L	95
31) Carbon tetrachloride	5.54	117	23761	3.137	ug/L	97
34) Trichloroethene	6.55	95	12690	2.386	ug/L	96
39) cis-1,3-Dichloropropene	7.61	75	39680	5.096	ug/L	97

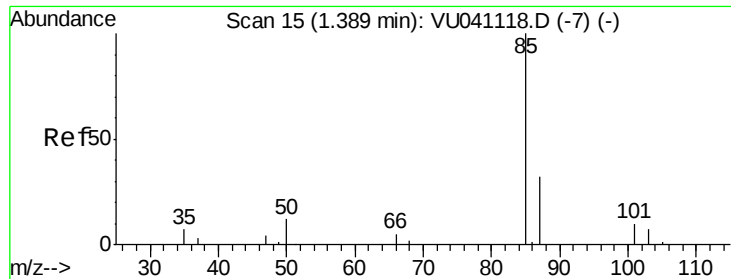
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110620\
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
40) 4-Methyl-2-pentanone	7.80	43	286454	63.533	ug/L	99
44) trans-1,3-Dichloropropene	8.21	75	19320	2.652	ug/L	95
45) 1,1,2-Trichloroethane	8.40	97	8673	2.060	ug/L	97
47) Tetrachloroethene	8.56	164	13341	3.411	ug/L	96
50) 1,2-Dibromoethane	8.92	107	21041	5.246	ug/L #	98
51) Chlorobenzene	9.45	112	87926	6.543	ug/L	97
58) 1,1,2,2-Tetrachloroethane	10.78	83	9091	1.644	ug/L	96
61) Bromoform	10.29	173	9143	3.255	ug/L	97
62) 1,3-Dichlorobenzene	11.74	146	35636	3.387	ug/L	98
63) 1,4-Dichlorobenzene	11.83	146	24303	2.230	ug/L	98
68) 1,2,4-trichlorobenzene	13.83	180	31069	5.096	ug/L	96
70) 1,2,3-Trichlorobenzene	14.32	180	17504	3.115	ug/L	98

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



#2

Dichlorodifluoromethane

Concen: 4.444 ug/L

RT: 1.39 min Scan# 15

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

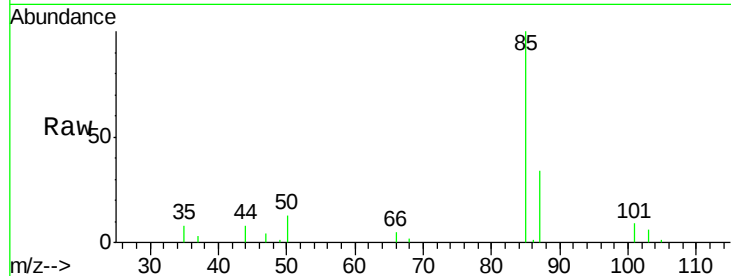
GB0G5

Tot Ion: 85 Resp: 27446

Ion Ratio Lower Upper

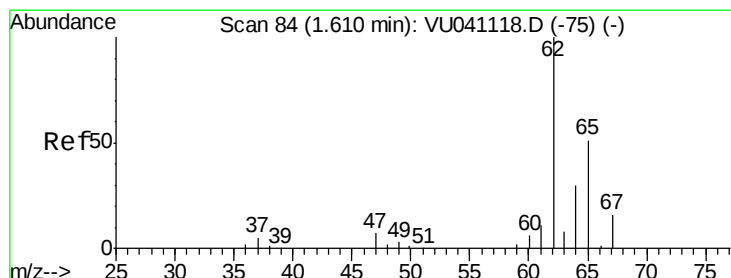
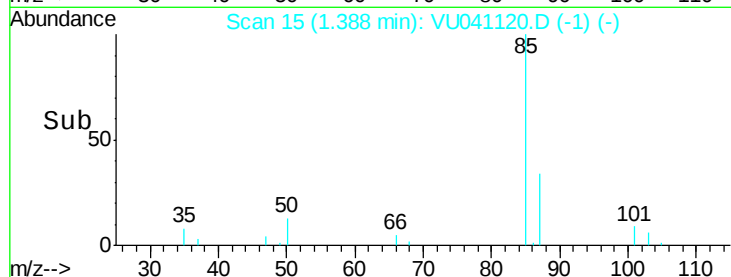
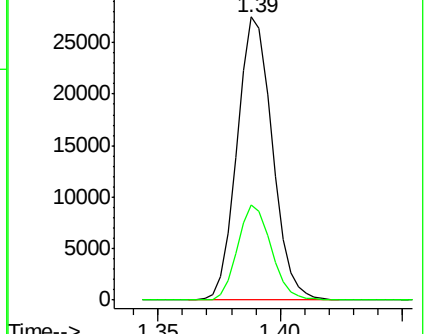
85 100

87 32.0 25.8 38.8



Abundance Ion 85.00 (84.70 to 85.70): VU0

Ion 87.00 (86.70 to 87.70): VU0



#5

Vinyl chloride

Concen: 4.368 ug/L

RT: 1.61 min Scan# 84

Delta R.T. -0.00 min

Lab File: VU041120.D

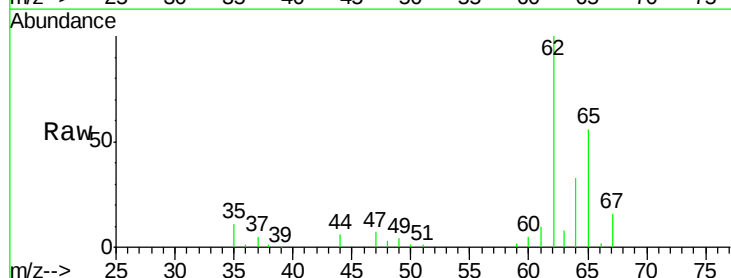
Acq: 06 Nov 2020 18:12

Tgt Ion: 62 Resp: 27753

Ion Ratio Lower Upper

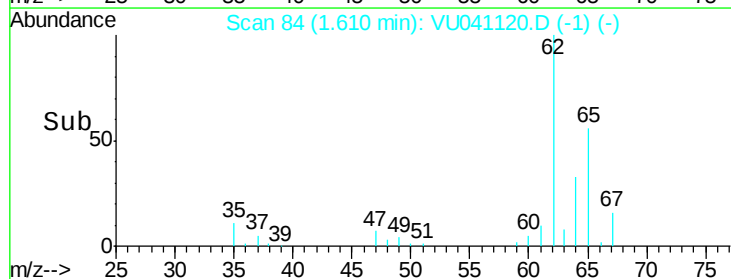
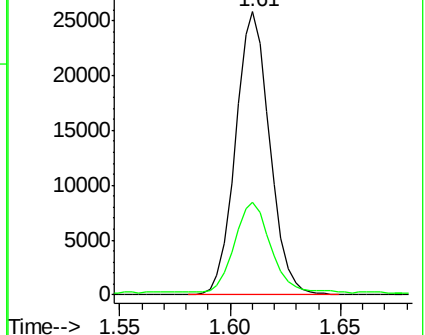
62 100

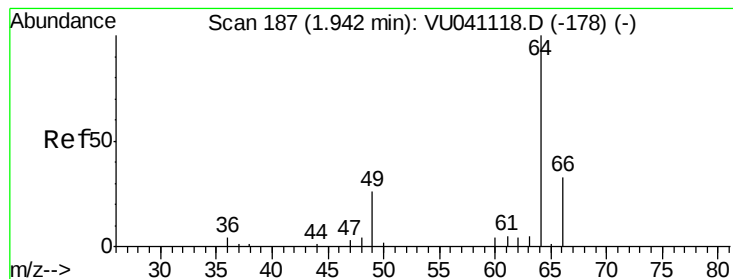
64 32.8 22.7 42.3



Abundance Ion 62.00 (61.70 to 62.70): VU0

Ion 64.10 (63.80 to 64.80): VU0





#8

Chloroethane

Concen: 13.000 ug/L

RT: 1.94 min Scan# 187

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

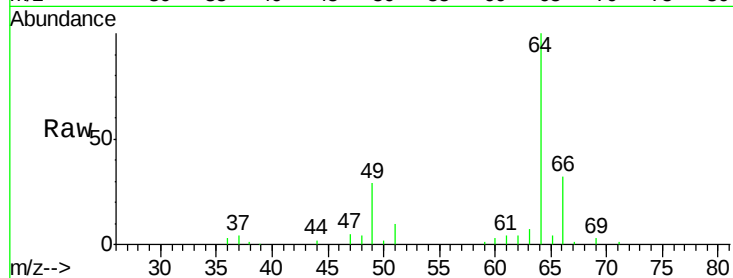
GB0G5

Tot Ion: 64 Resp: 52332

Ion Ratio Lower Upper

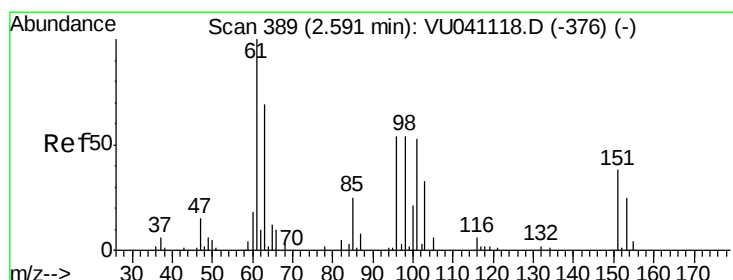
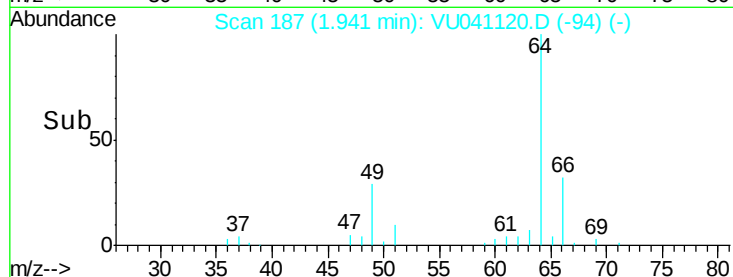
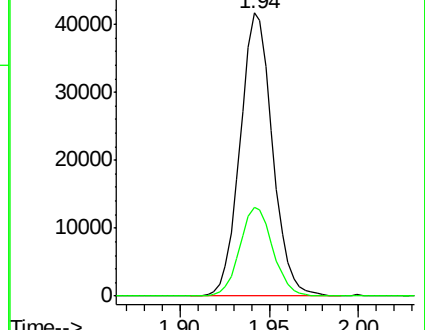
64 100

66 31.5 22.3 41.5



Abundance Ion 64.10 (63.80 to 64.80): VU041118.D (-178) (-)

Ion 66.05 (65.75 to 66.75): VU041118.D (-178) (-)



#10

1,1,2-Trichloro-1,2,2-trifluoroethane

Concen: 11.214 ug/L

RT: 2.59 min Scan# 389

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

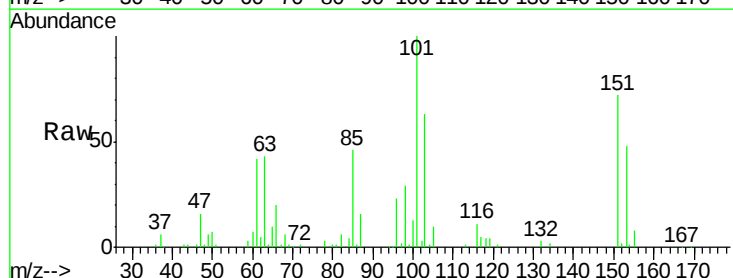
Tgt Ion:101 Resp: 56755

Ion Ratio Lower Upper

101 100

85 45.7 35.0 52.4

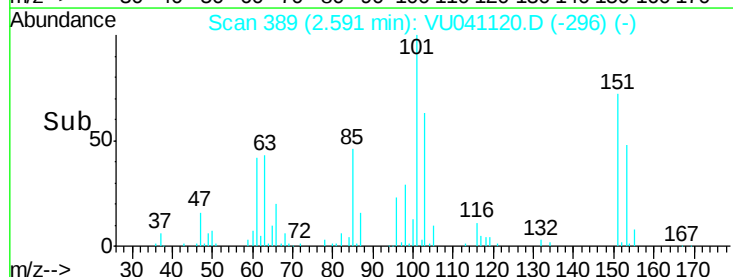
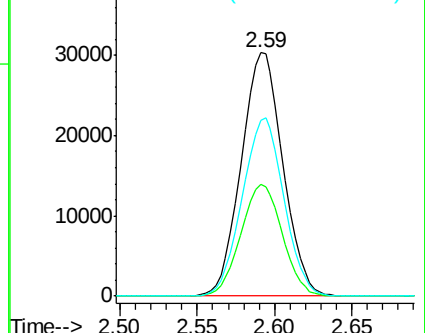
151 73.1 55.3 82.9

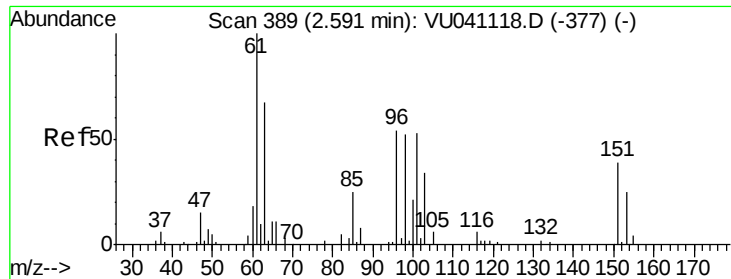


Abundance Ion 101.00 (100.70 to 101.70): VU041118.D (-376) (-)

Ion 85.00 (84.70 to 85.70): VU041118.D (-376) (-)

Ion 151.00 (150.70 to 151.70): VU041118.D (-376) (-)





#12

1,1-Dichloroethene

Concen: 2.304 ug/L

RT: 2.59 min Scan# 389

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

GB0G5

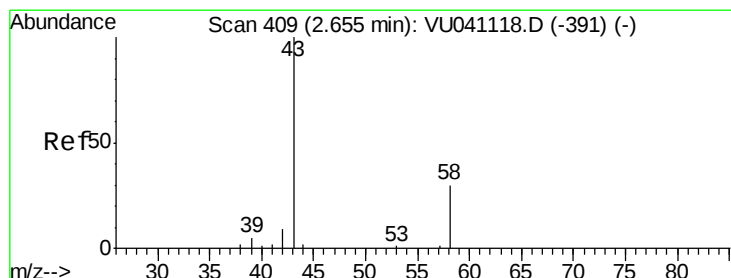
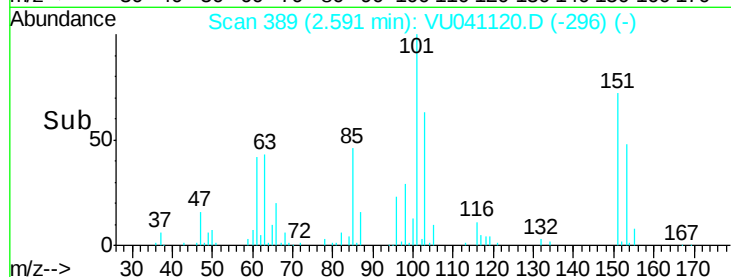
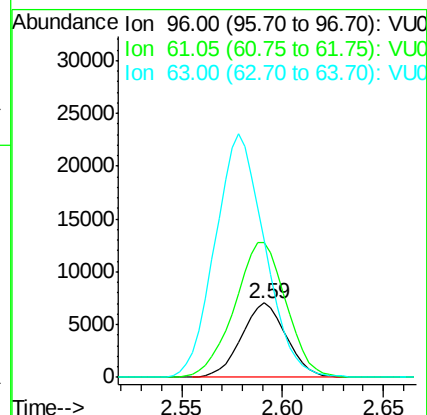
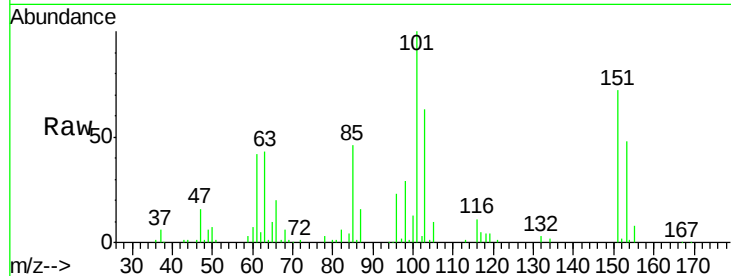
Tot Ion: 96 Resp: 11012

Ion Ratio Lower Upper

96 100

61 181.6 134.3 249.5

63 184.9 95.0 176.4#



#13

Acetone

Concen: 174.953 ug/L

RT: 2.66 min Scan# 410

Delta R.T. 0.00 min

Lab File: VU041120.D

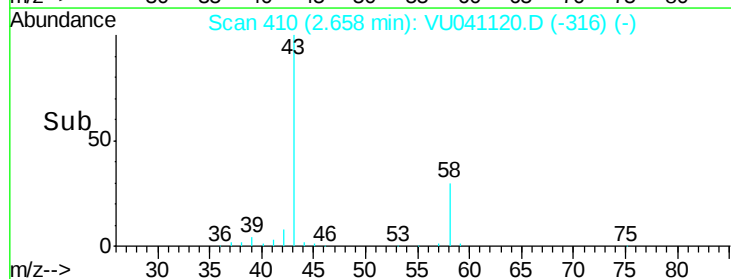
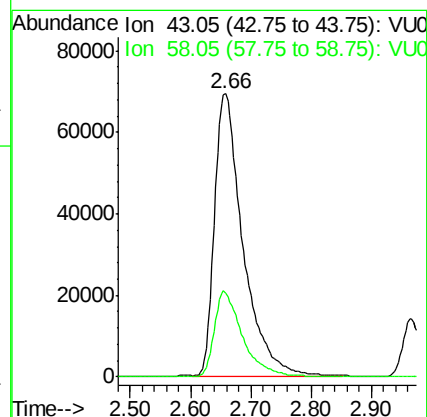
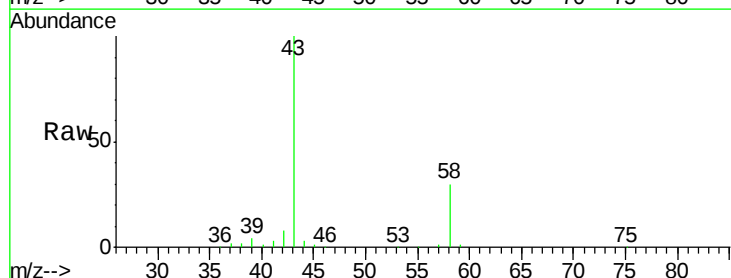
Acq: 06 Nov 2020 18:12

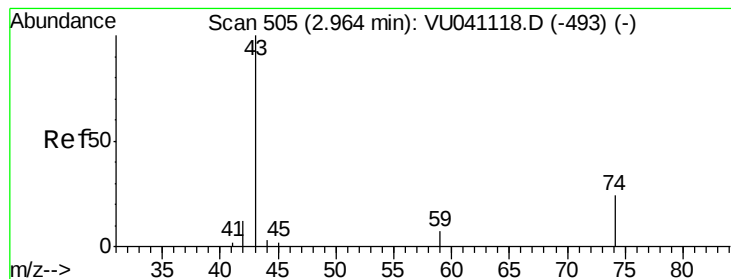
Tgt Ion: 43 Resp: 223873

Ion Ratio Lower Upper

43 100

58 30.2 0.0 25.4#





#15

Methvl Acetate

Concen: 10.506 ug/L

RT: 2.96 min Scan# 505

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

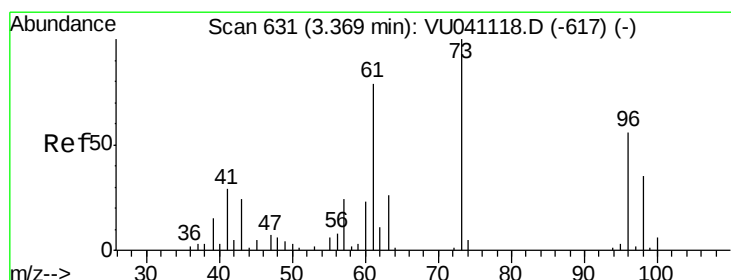
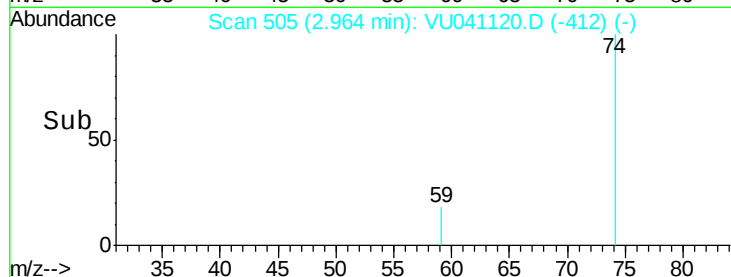
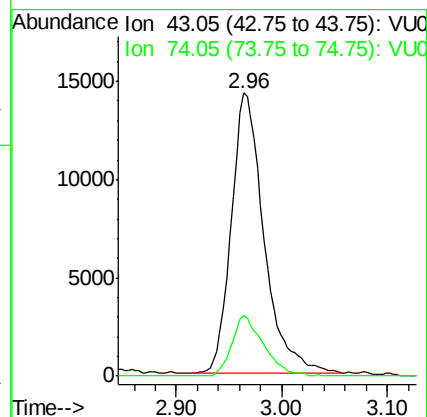
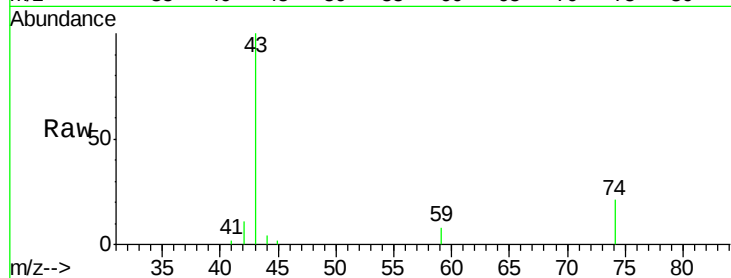
GB0G5

Tot Ion: 43 Resp: 30762

Ion Ratio Lower Upper

43 100

74 20.8 18.3 27.5



#18

trans-1,2-Dichloroethene

Concen: 2.900 ug/L

RT: 3.37 min Scan# 631

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

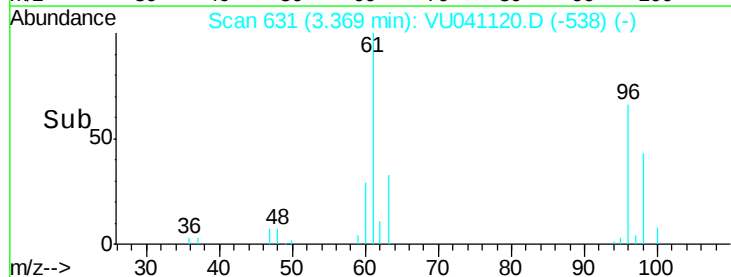
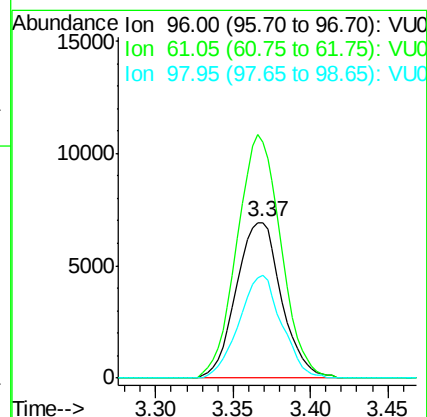
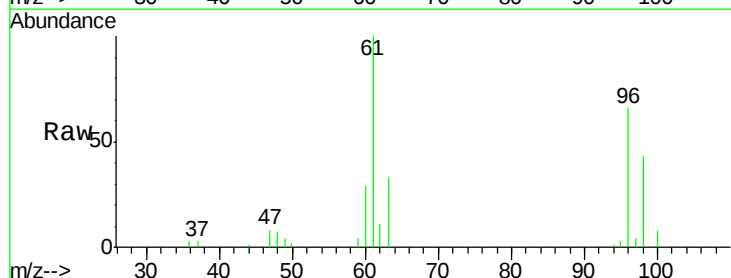
Tgt Ion: 96 Resp: 14082

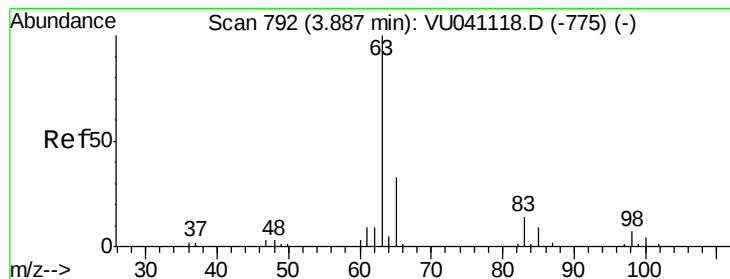
Ion Ratio Lower Upper

96 100

61 151.5 110.9 205.9

98 65.8 45.4 84.2





#19

1,1-Dichloroethane

Concen: 2.175 ug/L

RT: 3.88 min Scan# 791

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

GB0G5

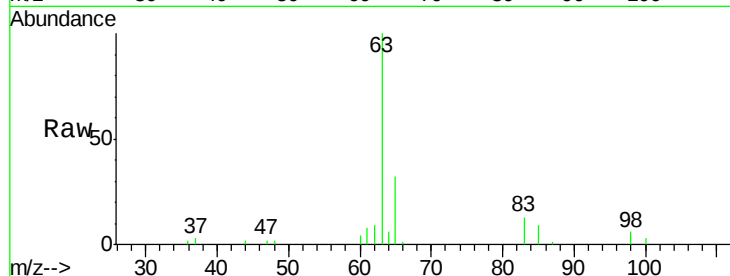
Tot Ion: 63 Resp: 21114

Ion Ratio Lower Upper

63 100

65 31.7 21.3 39.6

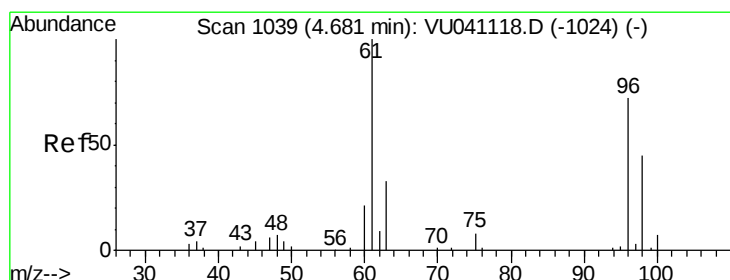
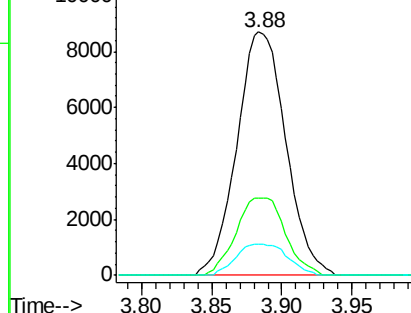
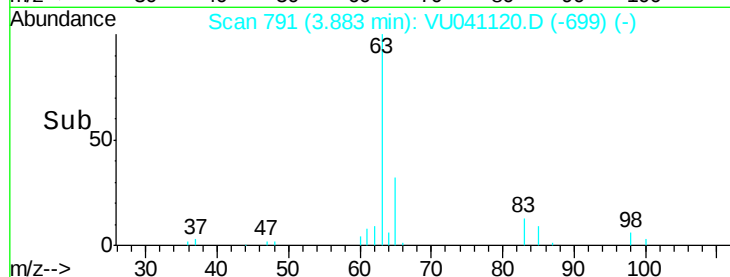
83 12.7 8.8 16.3



Abundance Ion 63.10 (62.80 to 63.80): VU041120.D (-699) (-)

Ion 65.10 (64.80 to 65.80): VU041120.D (-699) (-)

Ion 83.05 (82.75 to 83.75): VU041120.D (-699) (-)



#22

cis-1,2-Dichloroethene

Concen: 4.594 ug/L

RT: 4.68 min Scan# 1039

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

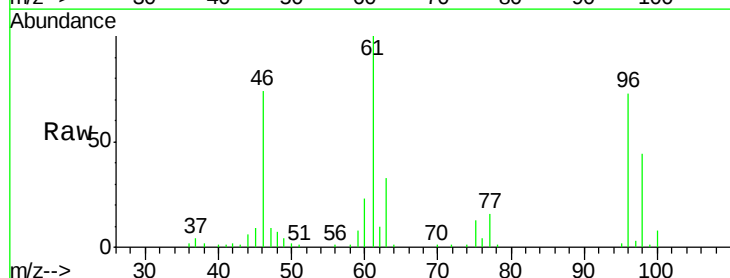
Tgt Ion: 96 Resp: 23014

Ion Ratio Lower Upper

96 100

61 136.3 97.2 180.4

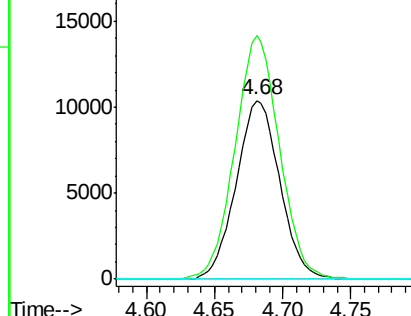
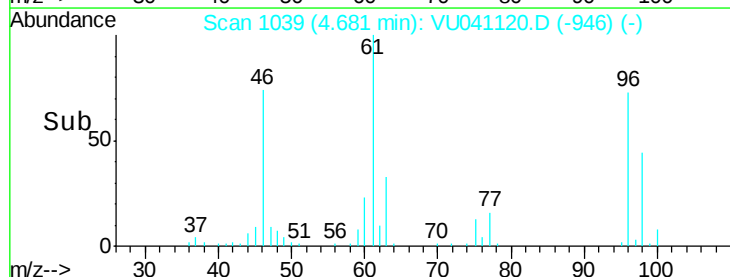
68 0.0 0.0 0.0

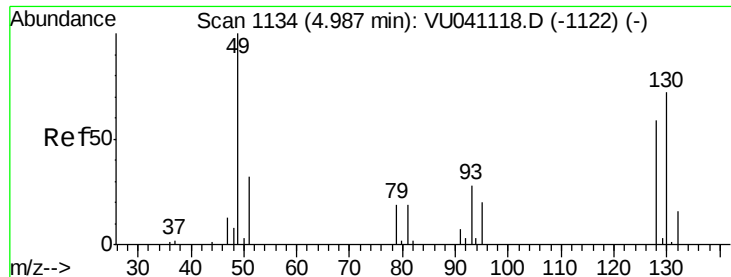


Abundance Ion 96.00 (95.70 to 96.70): VU041120.D (-946) (-)

Ion 61.05 (60.75 to 61.75): VU041120.D (-946) (-)

Ion 68.15 (67.85 to 68.85): VU041120.D (-946) (-)

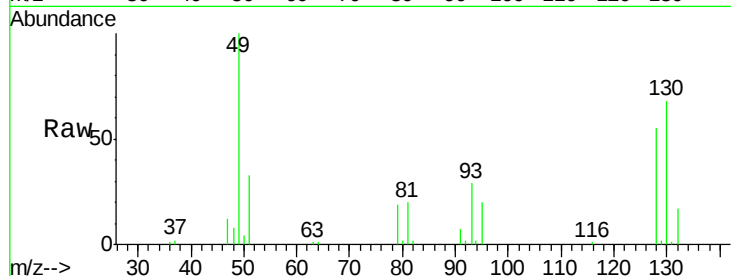




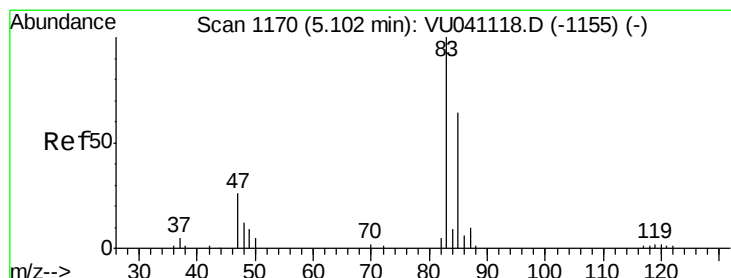
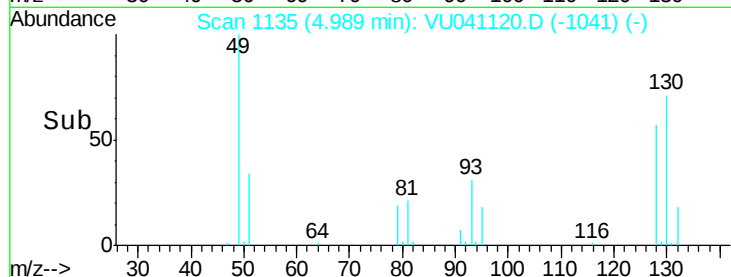
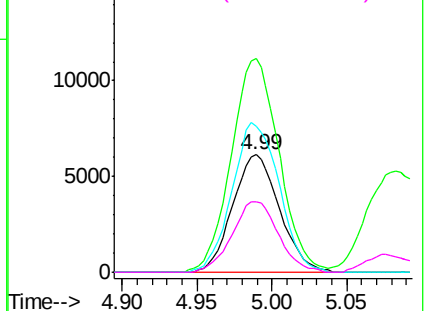
#23
Bromochloromethane
Concen: 5.656 ug/L
RT: 4.99 min Scan# 1135
Delta R.T. 0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Instrument :
MSVOA_U
ClientSampleId :
GB0G5

Tot Ion:128 Resp: 13368
Ion Ratio Lower Upper
128 100
49 182.1 135.0 250.8
130 124.4 89.9 167.0
51 60.3 51.9 77.9

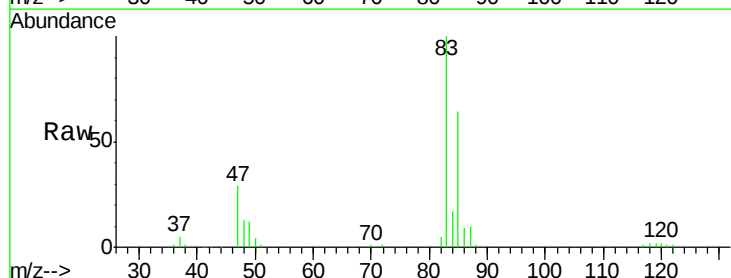


Abundance Ion 127.90 (127.60 to 128.60): V
Ion 49.10 (48.80 to 49.80): VU0
Ion 129.95 (129.65 to 130.65): V
Ion 51.05 (50.75 to 51.75): VU0

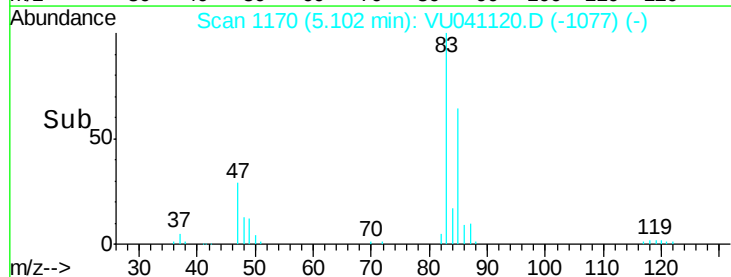
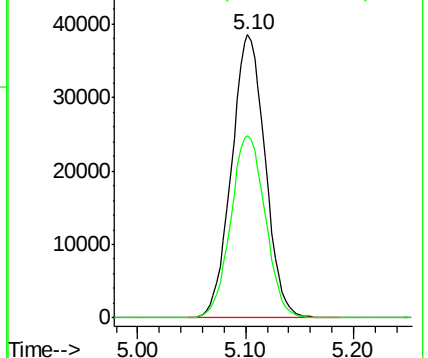


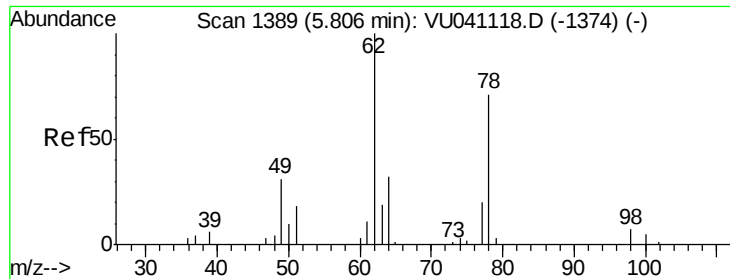
#25
Chloroform
Concen: 8.594 ug/L
RT: 5.10 min Scan# 1170
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Tgt Ion: 83 Resp: 83675
Ion Ratio Lower Upper
83 100
85 64.3 46.1 85.7



Abundance Ion 83.05 (82.75 to 83.75): VU0
Ion 85.00 (84.70 to 85.70): VU0

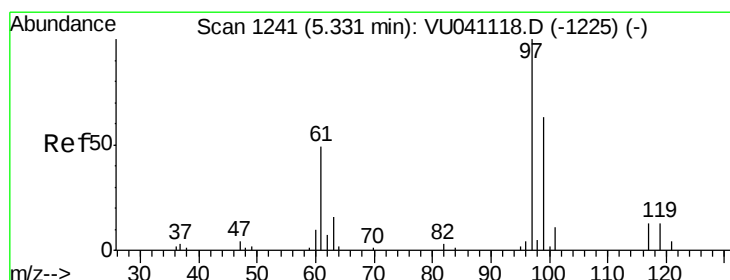
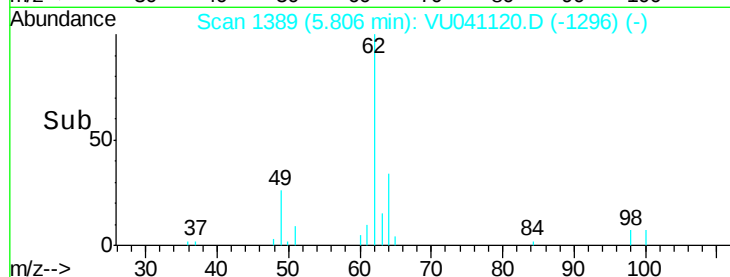
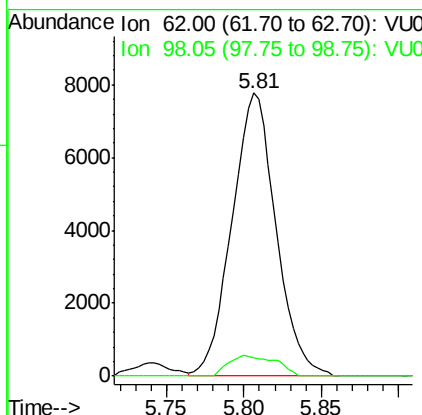
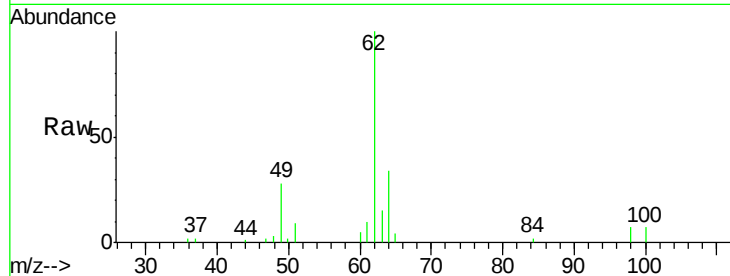




#27
 1,2-Dichloroethane
 Concen: 2.118 ug/L
 RT: 5.81 min Scan# 1389
 Delta R.T. -0.00 min
 Lab File: VU041120.D
 Acq: 06 Nov 2020 18:12

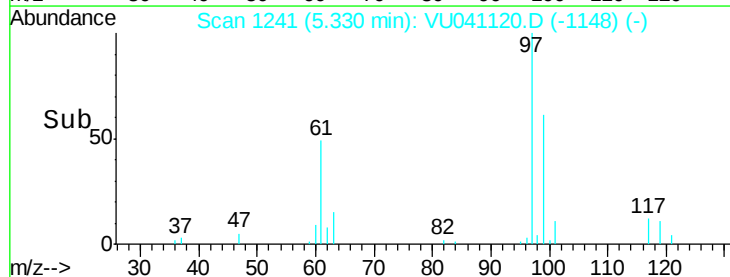
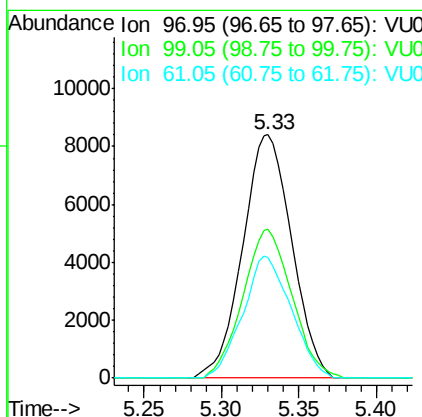
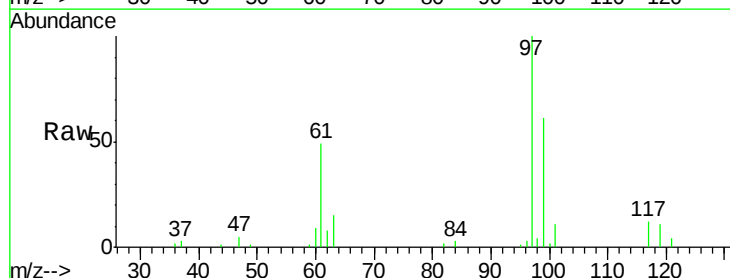
Instrument :
 MSVOA_U
 ClientSampleId :
 GB0G5

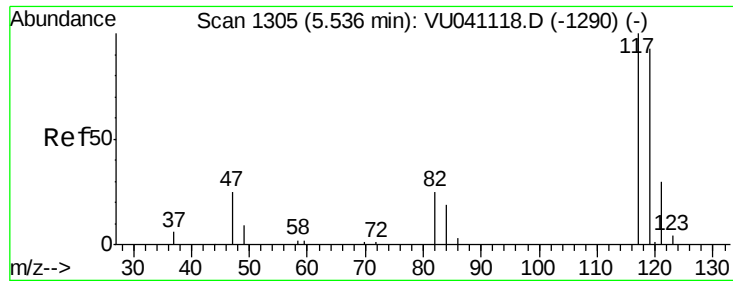
Tot Ion: 62 Resp: 15358
 Ion Ratio Lower Upper
 62 100
 98 6.5 7.6 11.4#



#29
 1,1,1-Trichloroethane
 Concen: 2.167 ug/L
 RT: 5.33 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: VU041120.D
 Acq: 06 Nov 2020 18:12

Tgt Ion: 97 Resp: 18539
 Ion Ratio Lower Upper
 97 100
 99 61.2 53.4 80.0
 61 49.5 41.6 62.4





#31

Carbon tetrachloride

Concen: 3.137 ug/L

RT: 5.54 min Scan# 1306

Delta R.T. 0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

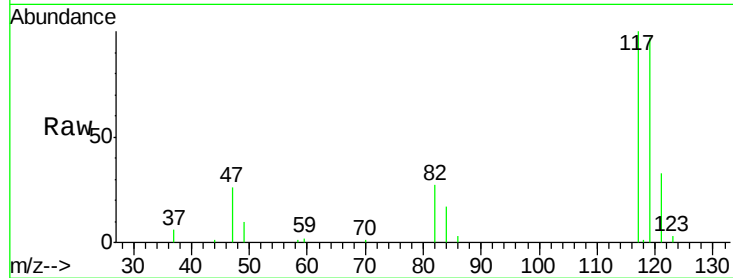
GB0G5

Tot Ion:117 Resp: 23761

Ion Ratio Lower Upper

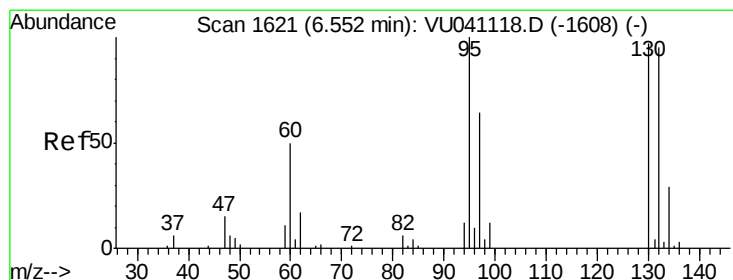
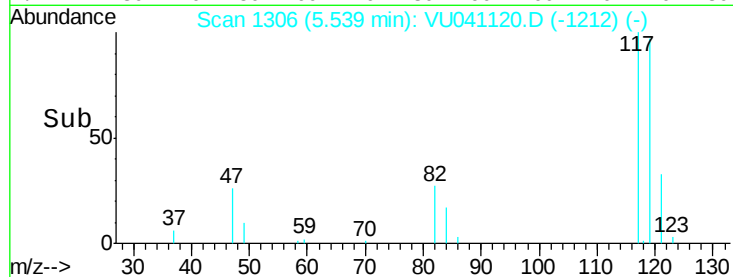
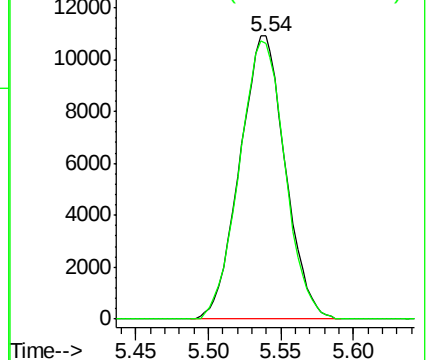
117 100

119 98.4 76.1 114.1



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 118.90 (118.60 to 119.60): V



#34

Trichloroethene

Concen: 2.386 ug/L

RT: 6.55 min Scan# 1620

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Tgt Ion: 95 Resp: 12690

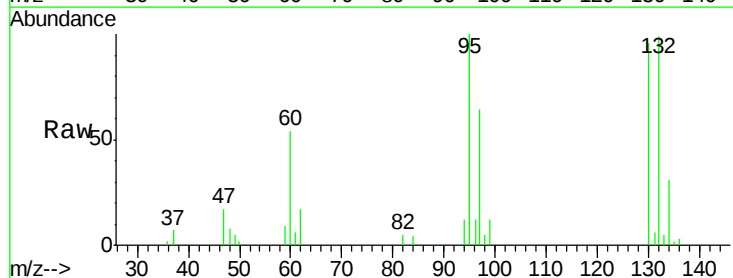
Ion Ratio Lower Upper

95 100

97 64.4 45.6 84.6

132 99.3 64.8 120.4

130 96.3 64.8 120.4

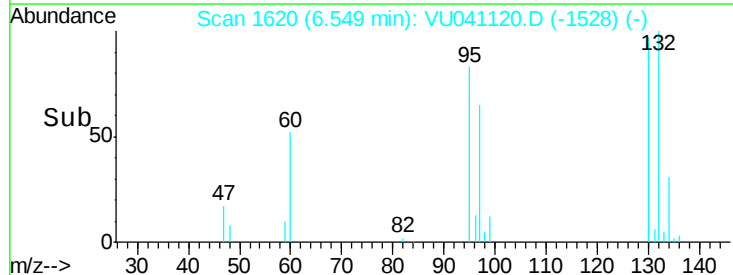
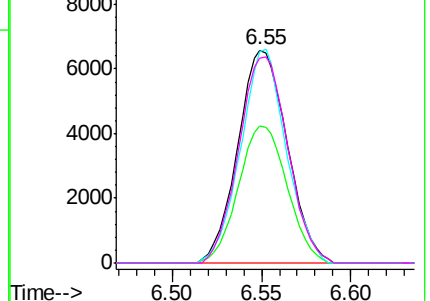


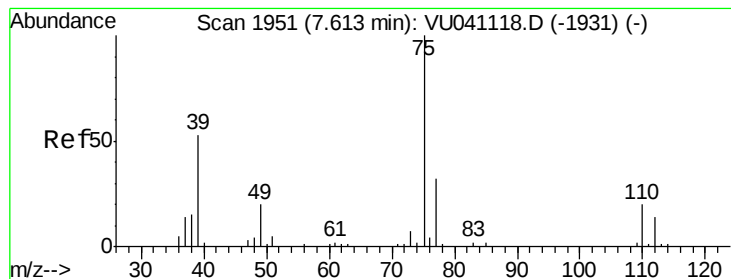
Abundance Ion 95.00 (94.70 to 95.70): VU0

Ion 96.95 (96.65 to 97.65): VU0

Ion 131.95 (131.65 to 132.65): V

Ion 129.95 (129.65 to 130.65): V





#39

cis-1,3-Dichloropropene

Concen: 5.096 ug/L

RT: 7.61 min Scan# 1951

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampled :

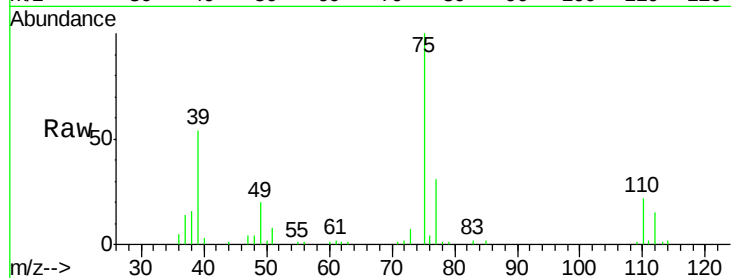
GB0G5

Tot Ion: 75 Resp: 39680

Ion Ratio Lower Upper

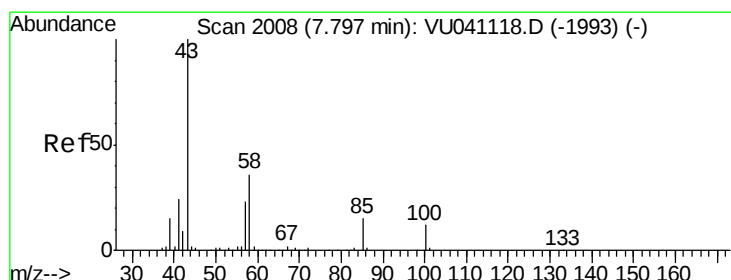
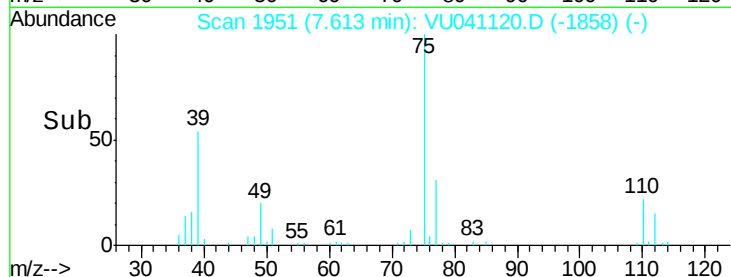
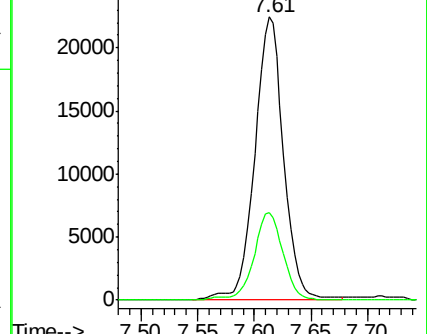
75 100

77 30.9 22.7 42.3



Abundance Ion 75.05 (74.75 to 75.75): VU0

Ion 77.05 (76.75 to 77.75): VU0



#40

4-Methyl-2-pentanone

Concen: 63.533 ug/L

RT: 7.80 min Scan# 2008

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

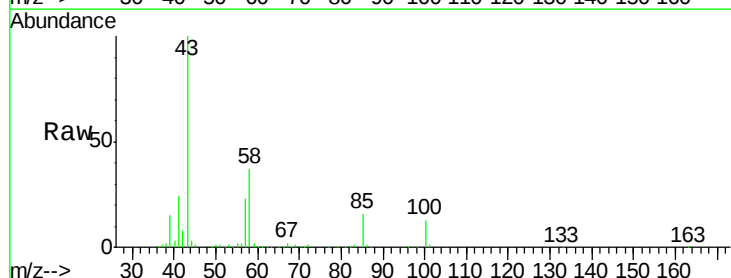
Tgt Ion: 43 Resp: 286454

Ion Ratio Lower Upper

43 100

58 36.5 29.8 44.6

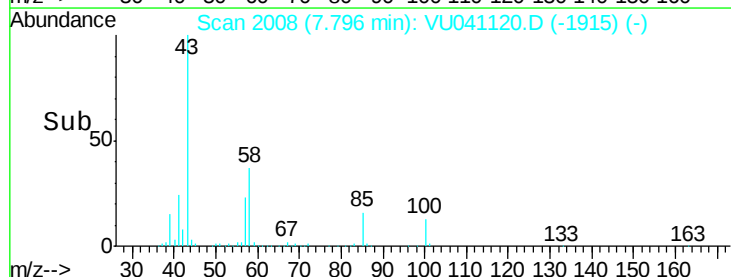
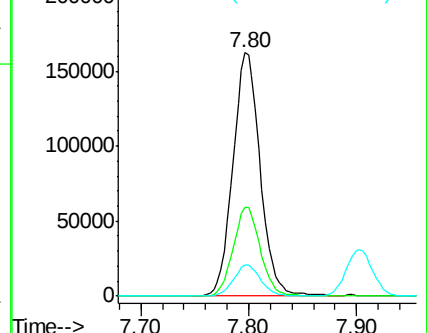
100 12.8 10.5 15.7

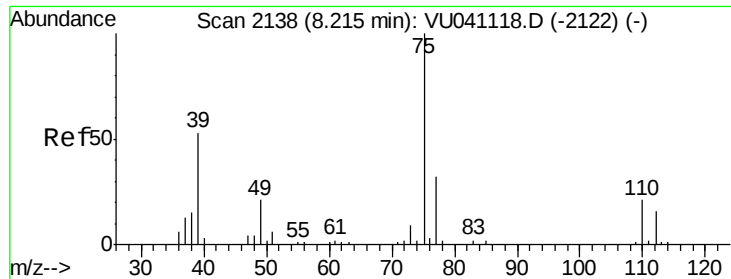


Abundance Ion 43.05 (42.75 to 43.75): VU0

Ion 58.05 (57.75 to 58.75): VU0

Ion 100.15 (99.85 to 100.85): VU0

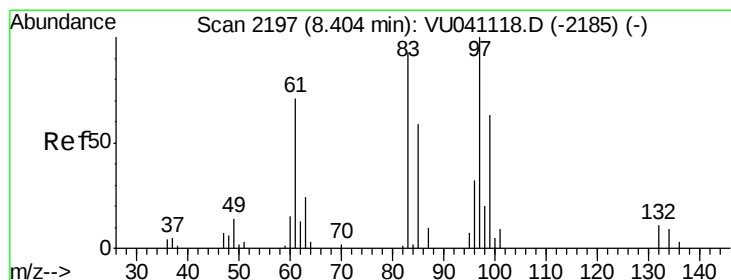
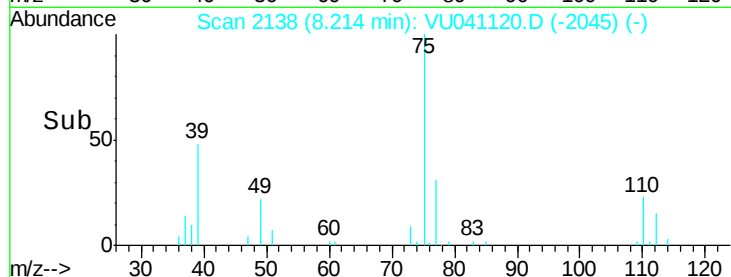
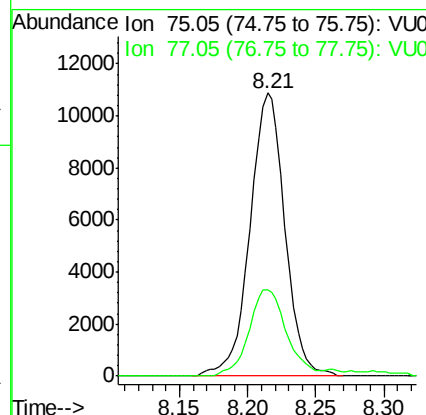
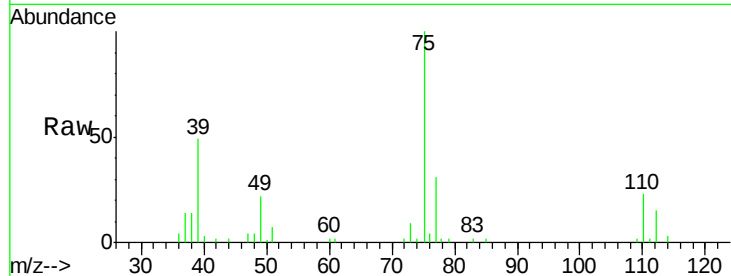




#44
trans-1,3-Dichloropropene
Concen: 2.652 ug/L
RT: 8.21 min Scan# 2138
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

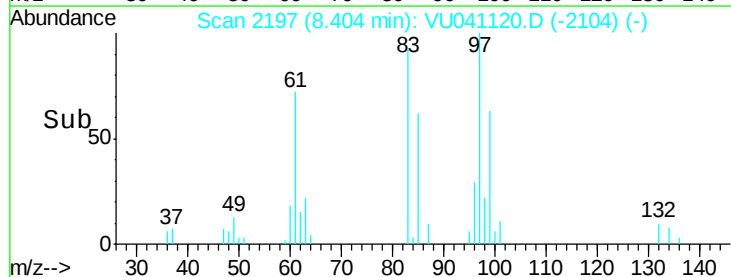
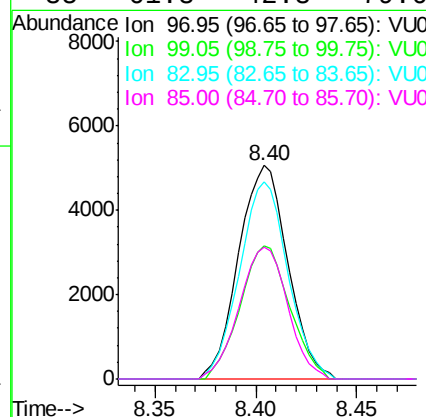
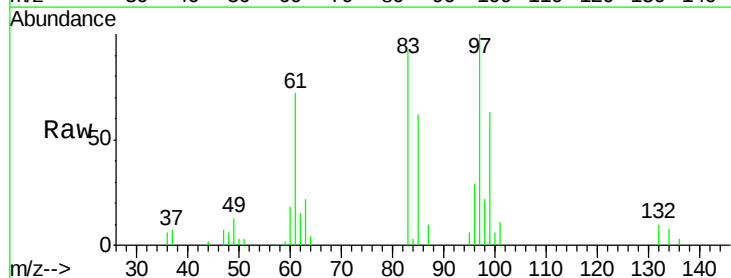
Instrument :
MSVOA_U
ClientSampleId :
GB0G5

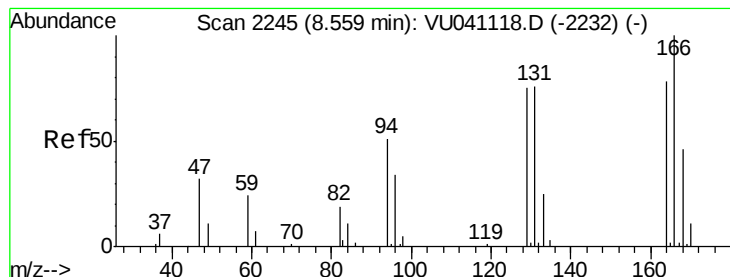
Tot Ion: 75 Resp: 19320
Ion Ratio Lower Upper
75 100
77 30.6 23.3 43.3



#45
1,1,2-Trichloroethane
Concen: 2.060 ug/L
RT: 8.40 min Scan# 2197
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Tgt Ion: 97 Resp: 8673
Ion Ratio Lower Upper
97 100
99 62.6 45.8 85.2
83 92.2 67.9 126.1
85 61.8 42.8 79.6





#47

Tetrachloroethene

Concen: 3.411 ug/L

RT: 8.56 min Scan# 2244

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

GB0G5

Tot Ion:164 Resp: 13341

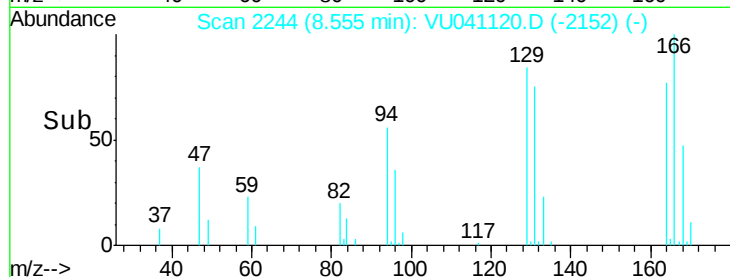
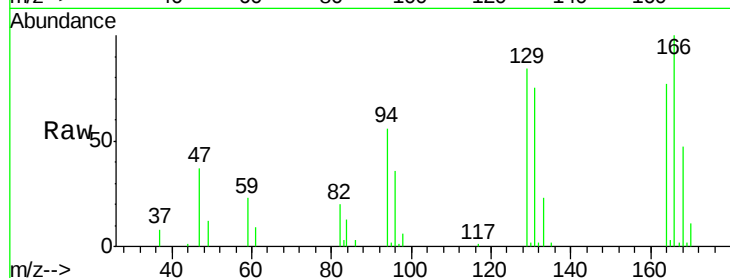
Ion Ratio Lower Upper

164 100

129 108.2 70.3 130.7

131 97.4 70.8 131.4

166 129.6 92.0 170.8

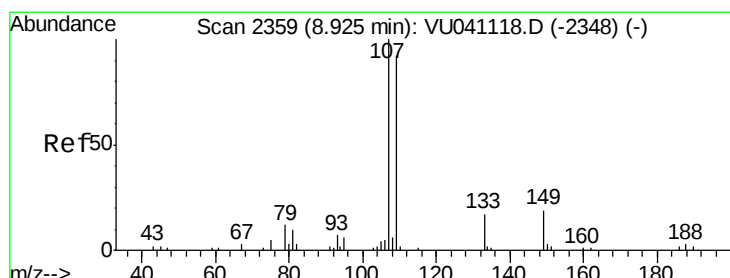
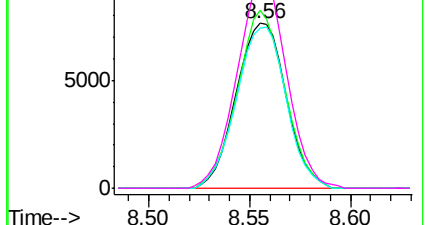


Abundance Ion 163.90 (163.60 to 164.60): V

Ion 128.95 (128.65 to 129.65): V

Ion 130.95 (130.65 to 131.65): V

Ion 165.90 (165.60 to 166.60): V



#50

1,2-Dibromoethane

Concen: 5.246 ug/L

RT: 8.92 min Scan# 2359

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

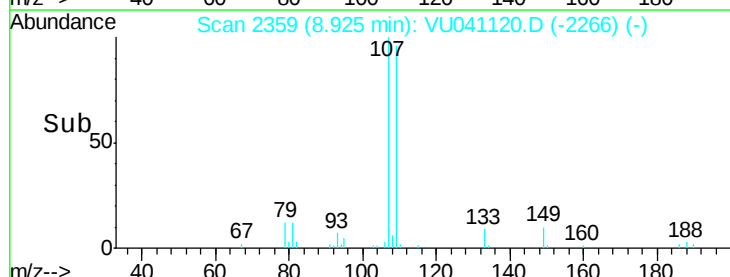
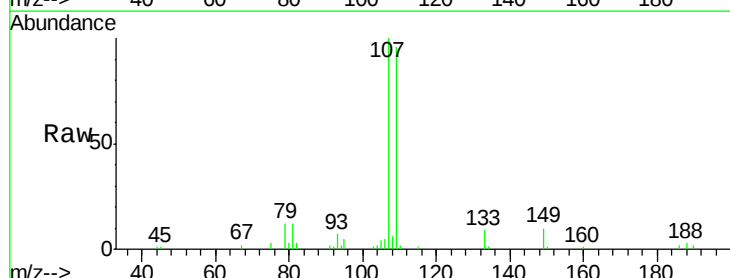
Tgt Ion:107 Resp: 21041

Ion Ratio Lower Upper

107 100

109 96.0 65.6 121.8

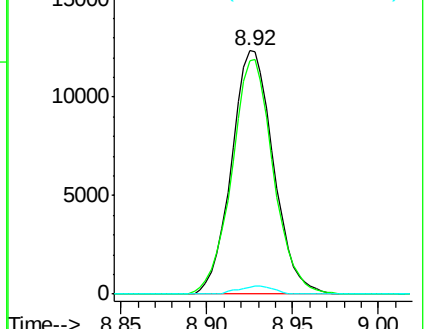
188 2.7 2.9 4.3#

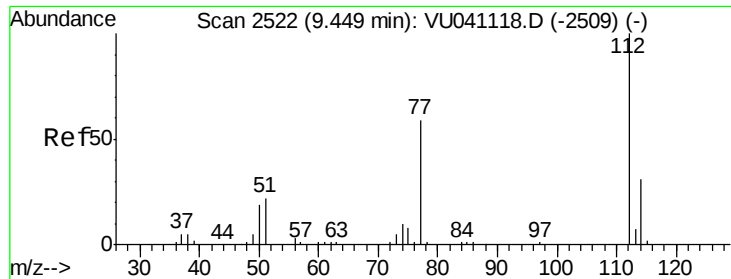


Abundance Ion 106.95 (106.65 to 107.65): V

Ion 109.00 (108.70 to 109.70): V

Ion 187.90 (187.60 to 188.60): V

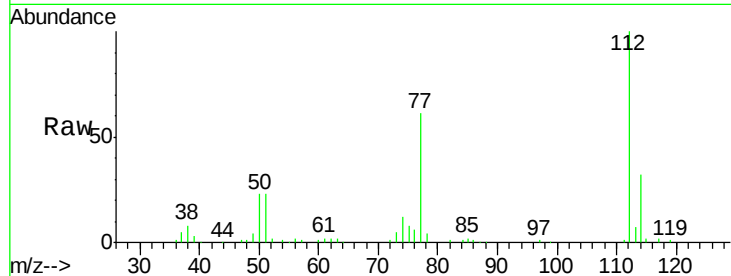




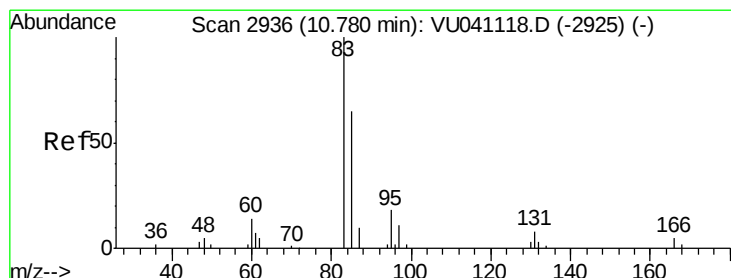
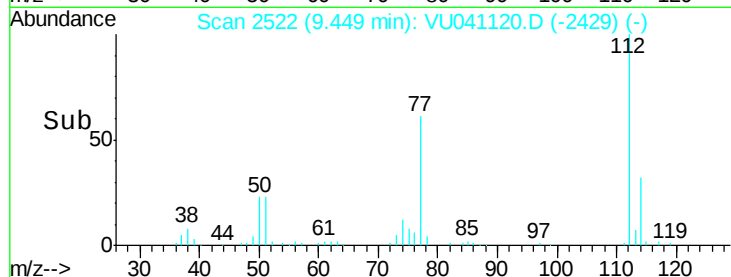
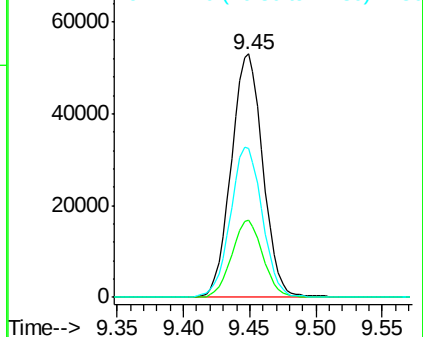
#51
Chlorobenzene
Concen: 6.543 ug/L
RT: 9.45 min Scan# 2522
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Instrument :
MSVOA_U
ClientSampleId :
GB0G5

Tot Ion:112 Resp: 87926
Ion Ratio Lower Upper
112 100
114 31.7 22.4 41.6
77 61.0 51.2 76.8

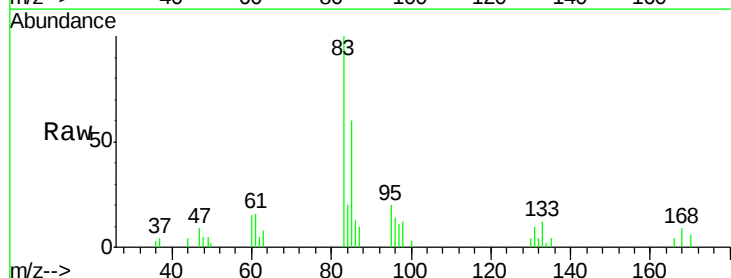


Abundance Ion 112.10 (111.80 to 112.80): V
Ion 114.05 (113.75 to 114.75): V
Ion 77.10 (76.80 to 77.80): V

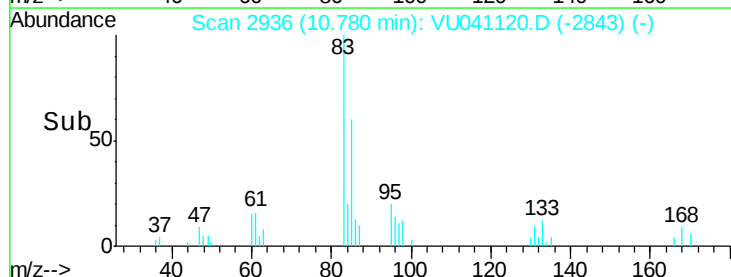
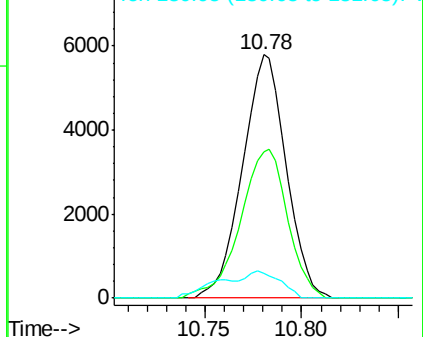


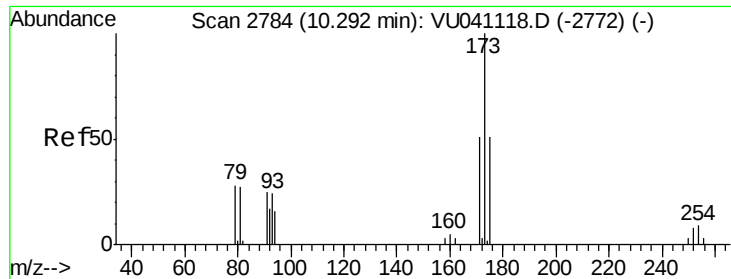
#58
1,1,2,2-Tetrachloroethane
Concen: 1.644 ug/L
RT: 10.78 min Scan# 2936
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Tgt Ion: 83 Resp: 9091
Ion Ratio Lower Upper
83 100
85 60.0 44.4 82.4
131 10.2 7.7 11.5



Abundance Ion 82.95 (82.65 to 83.65): VU0
Ion 85.00 (84.70 to 85.70): VU0
Ion 130.95 (130.65 to 131.65): V

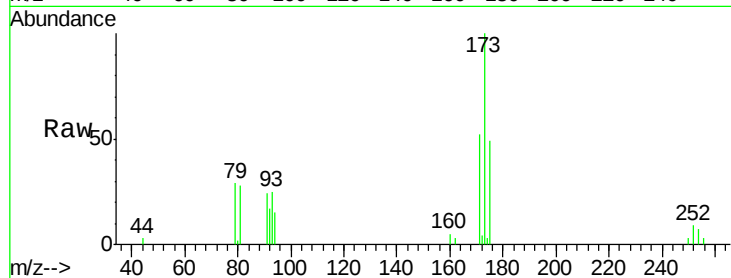




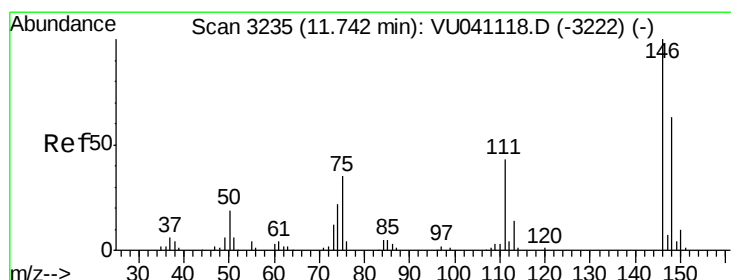
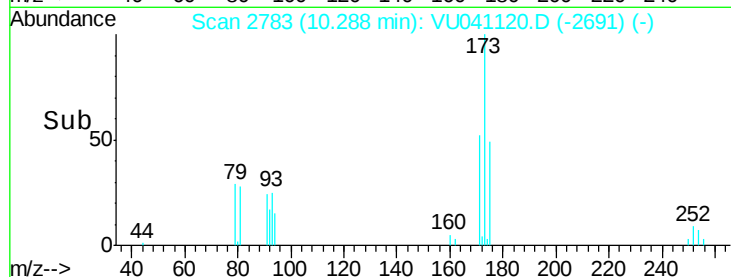
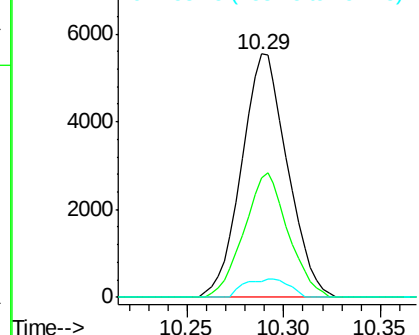
#61
Bromoform
Concen: 3.255 ug/L
RT: 10.29 min Scan# 2783
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Instrument :
MSVOA_U
ClientSampled :
GB0G5

Tot Ion:173 Resp: 9143
Ion Ratio Lower Upper
173 100
175 49.1 37.6 56.4
254 7.4 6.6 9.8

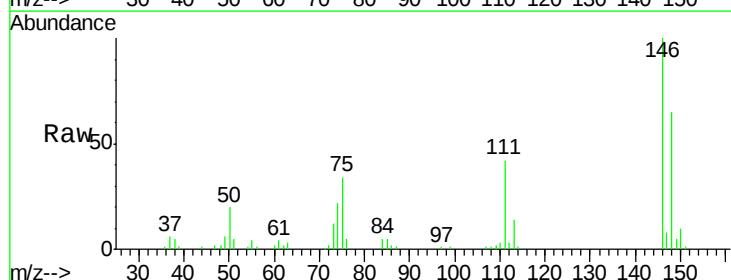


Abundance Ion 172.90 (172.60 to 173.60): V
Ion 174.90 (174.60 to 175.60): V
Ion 253.75 (253.45 to 254.45): V

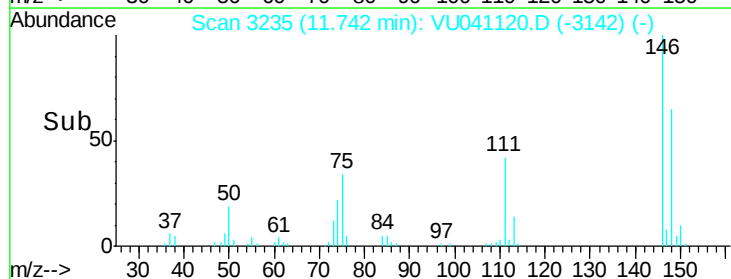
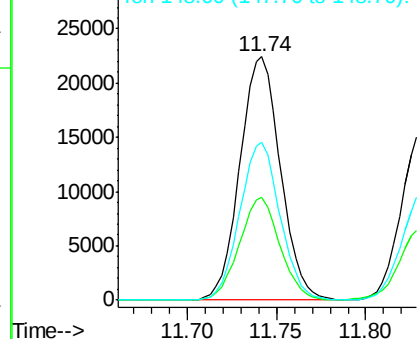


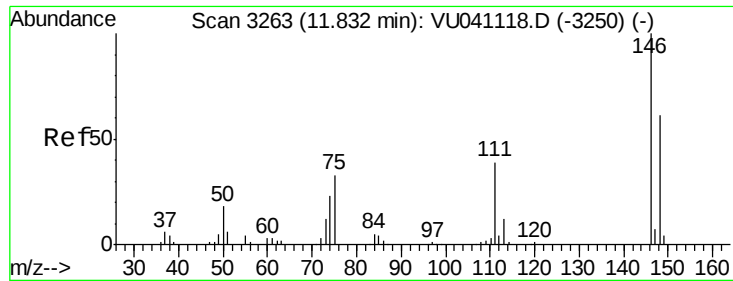
#62
1,3-Dichlorobenzene
Concen: 3.387 ug/L
RT: 11.74 min Scan# 3235
Delta R.T. -0.00 min
Lab File: VU041120.D
Acq: 06 Nov 2020 18:12

Tgt Ion:146 Resp: 35636
Ion Ratio Lower Upper
146 100
111 42.0 30.9 57.3
148 64.6 45.8 85.2



Abundance Ion 145.95 (145.65 to 146.65): V
Ion 111.00 (110.70 to 111.70): V
Ion 148.00 (147.70 to 148.70): V





#63

1,4-Dichlorobenzene

Concen: 2.230 ug/L

RT: 11.83 min Scan# 3263

Delta R.T. -0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

GB0G5

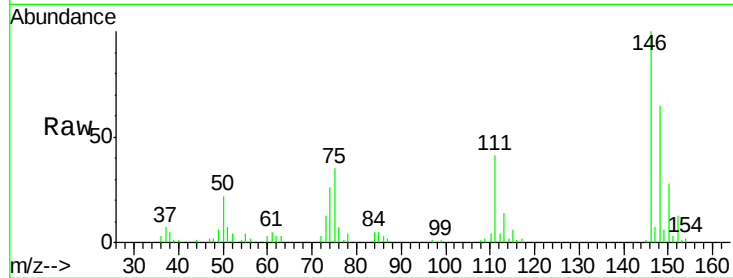
Tot Ion:146 Resp: 24303

Ion Ratio Lower Upper

146 100

111 41.4 28.3 52.7

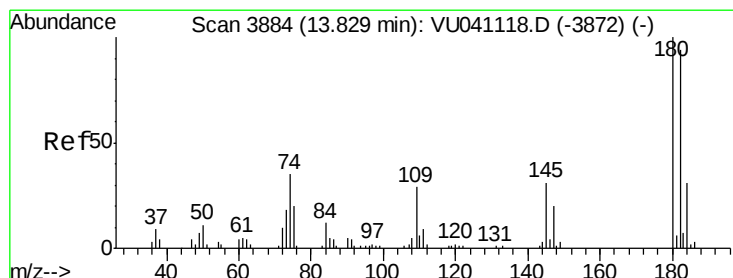
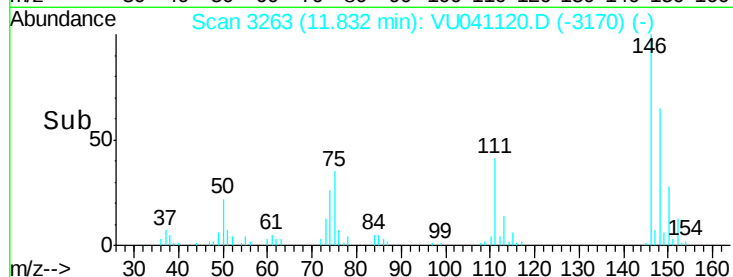
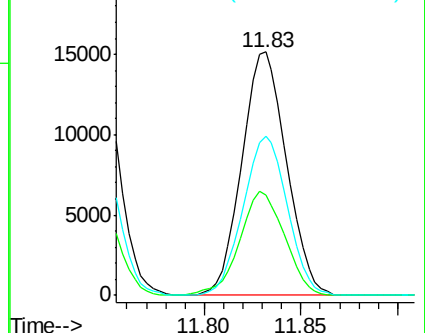
148 65.5 44.2 82.2



Abundance Ion 145.95 (145.65 to 146.65): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V



#68

1,2,4-trichlorobenzene

Concen: 5.096 ug/L

RT: 13.83 min Scan# 3885

Delta R.T. 0.00 min

Lab File: VU041120.D

Acq: 06 Nov 2020 18:12

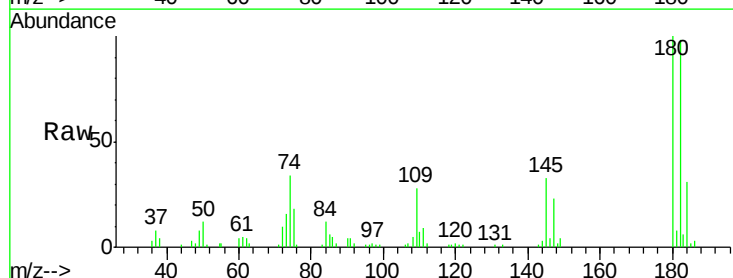
Tgt Ion:180 Resp: 31069

Ion Ratio Lower Upper

180 100

182 96.8 73.5 110.3

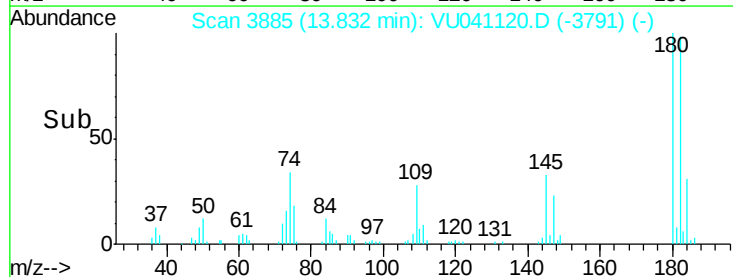
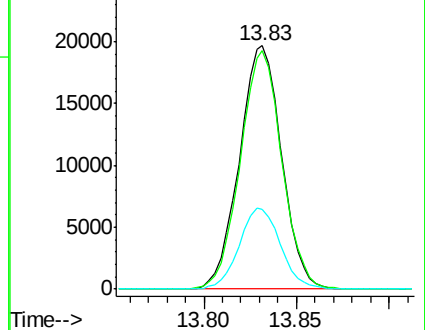
145 32.6 26.6 40.0

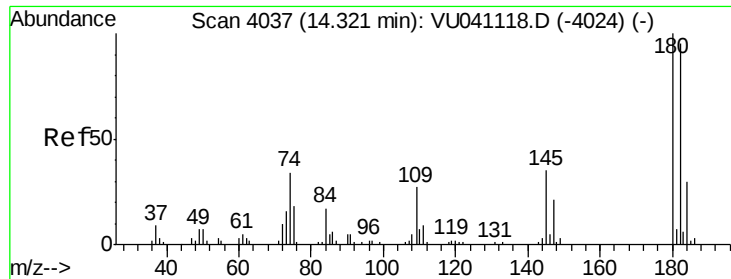


Abundance Ion 179.90 (179.60 to 180.60): V

Ion 182.00 (181.70 to 182.70): V

Ion 144.95 (144.65 to 145.65): V





#70

1,2,3-Trichlorobenzene

Concen: 3.115 ug/L

RT: 14.32 min Scan# 4037

Delta R.T. -0.00 min

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Acq: 06 Nov 2020 18:12

Instrument :

MSVOA_U

ClientSampleId :

GB0G5

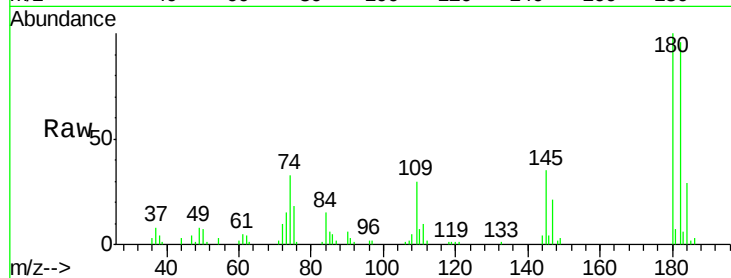
Tot Ion:180 Resp: 17504

Ion Ratio Lower Upper

180 100

182 95.5 77.7 116.5

145 34.6 29.4 44.0



Abundance Ion 179.90 (179.60 to 180.60): V

Ion 181.90 (181.60 to 182.60): V

Ion 144.95 (144.65 to 145.65): V

