

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072420\
 Data File : VX017575.D
 Acq On : 25 Jul 2020 06:53
 Operator : JC/SP
 Sample : PB130430ZHE#11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 27 01:06:55 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	475967	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	806988	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	862501	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	425739	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.03	65	329978	53.97	ug/l	0.00
Spiked Amount			Recovery	=	107.94%	
35) Dibromofluoromethane	5.47	113	274873	50.93	ug/l	0.00
Spiked Amount			Recovery	=	101.86%	
50) Toluene-d8	8.70	98	1032286	53.02	ug/l	0.00
Spiked Amount			Recovery	=	106.04%	
62) 4-Bromofluorobenzene	11.12	95	434180	55.72	ug/l	0.00
Spiked Amount			Recovery	=	111.44%	

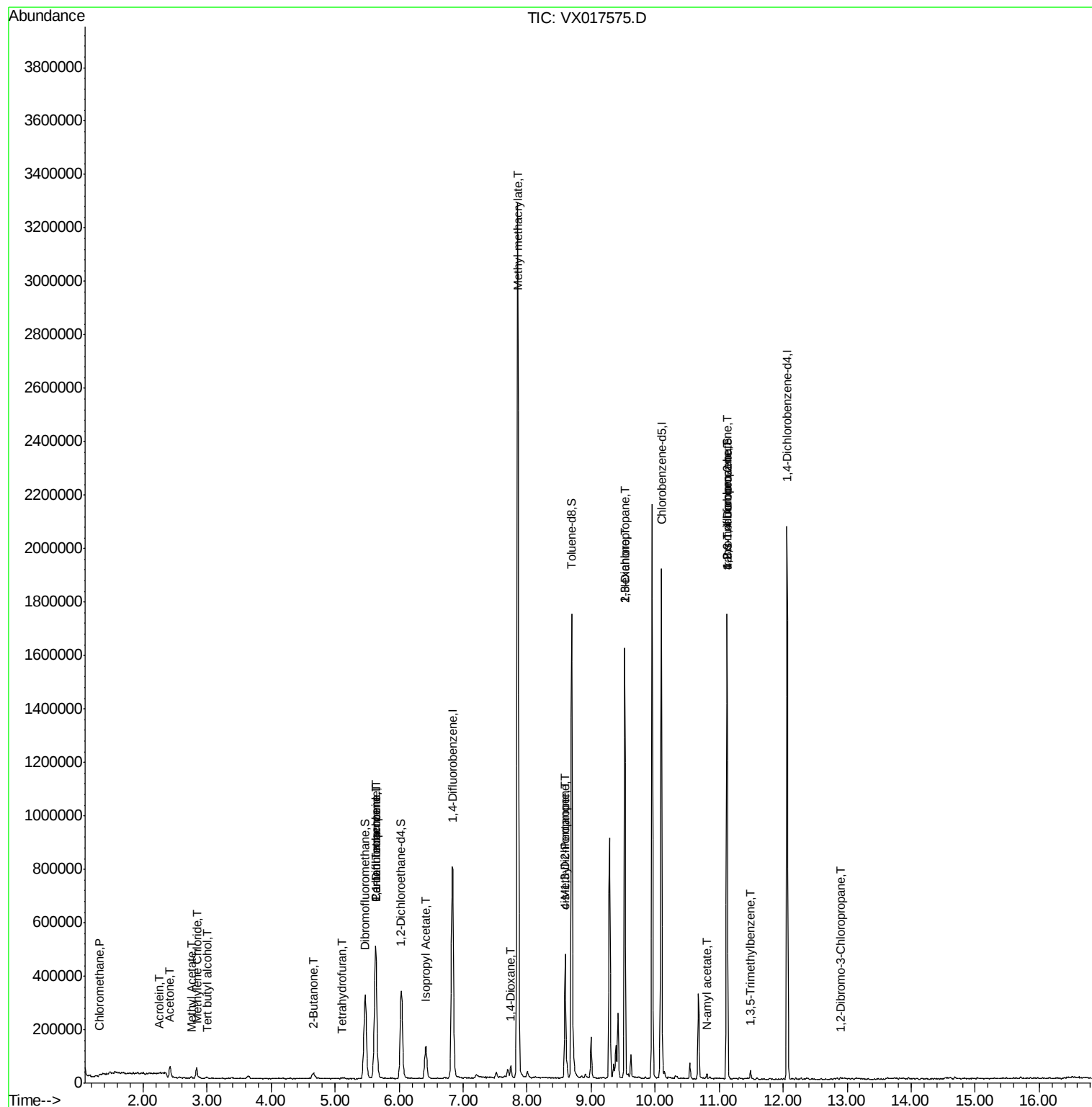
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.19	85	272	Below Cal	#	41
3) Chloromethane	1.31	50	859	0.512	ug/l #	79
5) Bromomethane	1.61	94	602	Below Cal	#	28
6) Chloroethane	1.73	64	205	Below Cal	#	1
8) Diethyl Ether	2.18	74	1223	Below Cal		83
11) Tert butyl alcohol	3.01	59	3594	2.789	ug/l #	72
13) Acrolein	2.25	56	1350	5.498	ug/l #	59
16) Acetone	2.42	43	44444	16.516	ug/l	90
18) Methyl Acetate	2.75	43	7515	1.186	ug/l #	82
20) Methylene Chloride	2.84	84	19937	2.719	ug/l #	87
25) 2-Butanone	4.65	43	12574	3.289	ug/l	96
29) Tetrahydrofuran	5.11	42	2794	1.180	ug/l #	71
36) 1,1-Dichloropropene	5.64	75	36358	4.698	ug/l #	51
38) Carbon Tetrachloride	5.63	117	48565	5.167	ug/l #	16
43) Isopropyl Acetate	6.42	43	173502	12.417	ug/l	99
48) Methyl methacrylate	7.85	41	284015	41.007	ug/l #	46
49) 1,4-Dioxane	7.74	88	231	1.740	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	173463	20.807	ug/l #	47
54) cis-1,3-Dichloropropene	8.59	75	69891	6.998	ug/l #	60
57) 1,3-Dichloropropane	9.52	76	12985	1.330	ug/l #	46
59) 2-Hexanone	9.52	43	187155	29.817	ug/l #	51
74) N-amyl acetate	10.81	43	8305	0.640	ug/l #	52
76) 1,2,3-Trichloropropane	11.12	75	217698	24.858	ug/l #	35
80) 1,3,5-Trimethylbenzene	11.49	105	13043	0.523	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.12	75	217698	62.637	ug/l #	12
92) 1,2-Dibromo-3-Chloropropan	12.90	75	142	2.629	ug/l	76

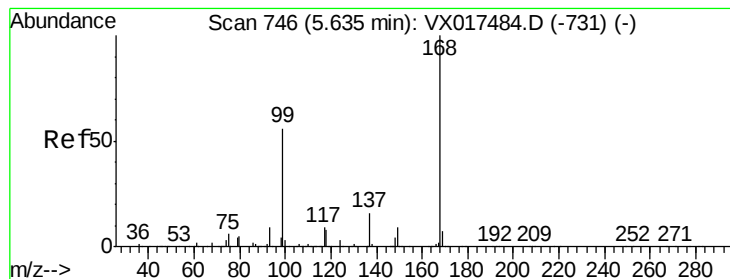
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX072420\
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Quant Title : SW846 8260
QLast Update : Fri Jul 24 05:48:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.00 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

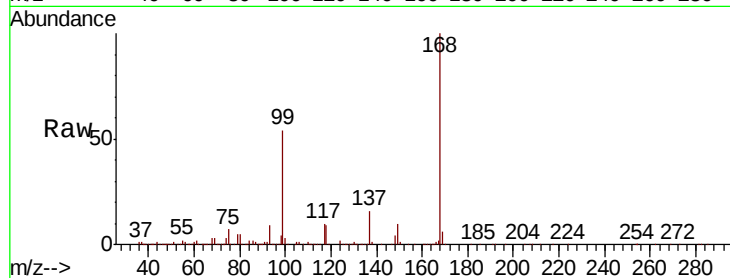
ClientSampleId :

Tot Ion:168 Resp: 475967

Ion Ratio Lower Upper

168 100

99 53.5 43.4 65.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

200000

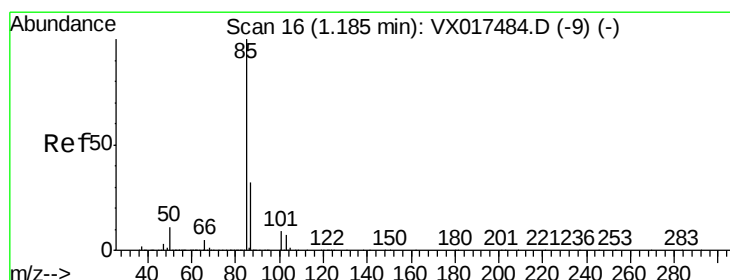
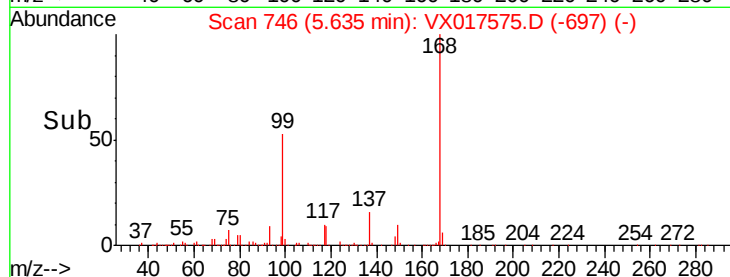
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.19 min Scan# 17

Delta R.T. 0.01 min

Lab File: VX017575.D

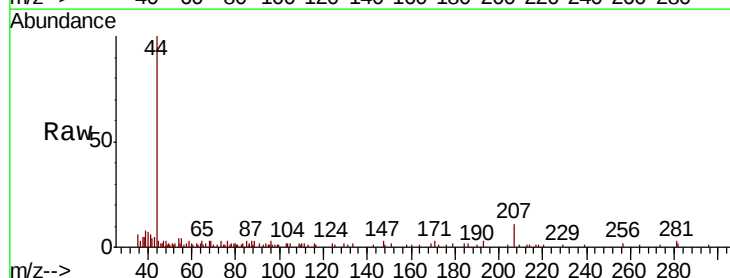
Acq: 25 Jul 2020 06:53

Tgt Ion: 85 Resp: 272

Ion Ratio Lower Upper

85 100

87 65.3 16.1 48.3#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

500

400

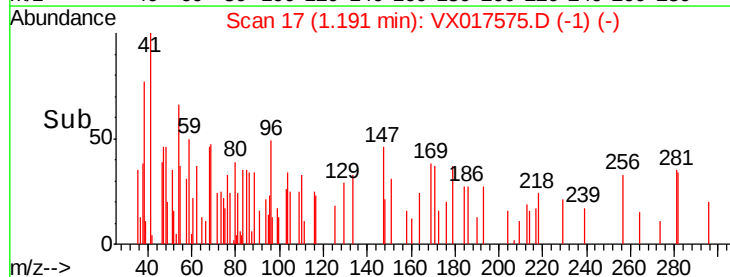
300

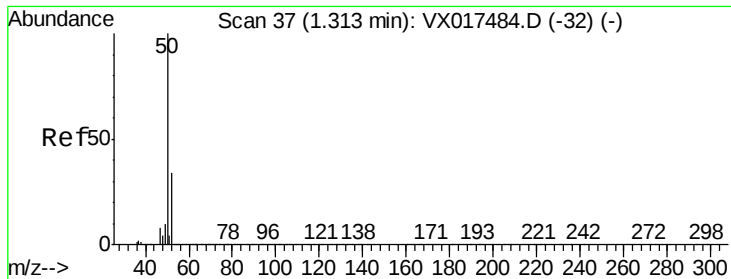
200

100

0

Time-->





#3

Chloromethane

Concen: 0.512 ug/l

RT: 1.31 min Scan# 36

Delta R.T. -0.01 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

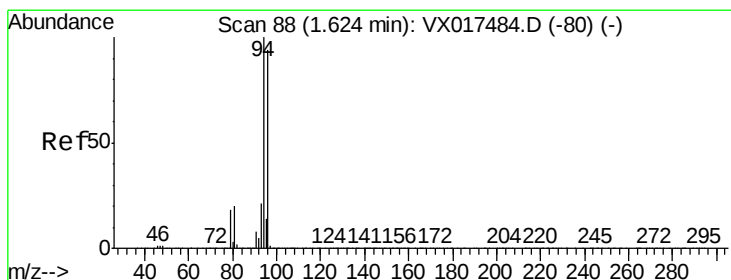
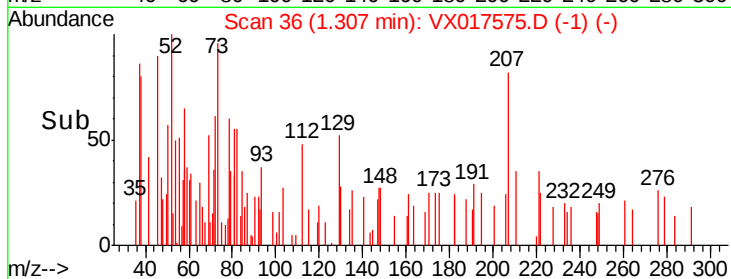
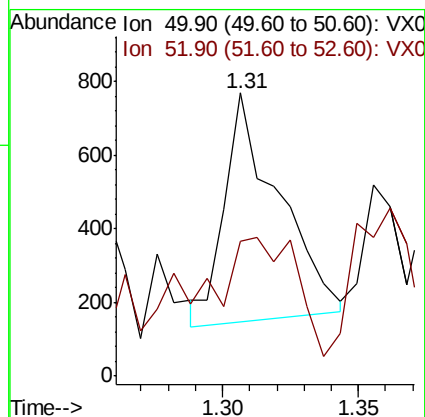
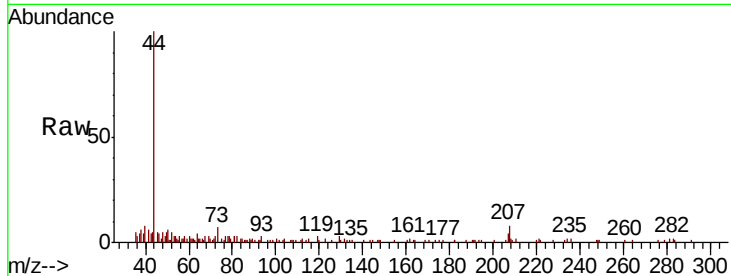
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 50 Resp: 859

Ion Ratio Lower Upper

50 100

52 44.0 25.9 38.9#



#5

Bromomethane

Concen: Below Cal

RT: 1.61 min Scan# 85

Delta R.T. -0.02 min

Lab File: VX017575.D

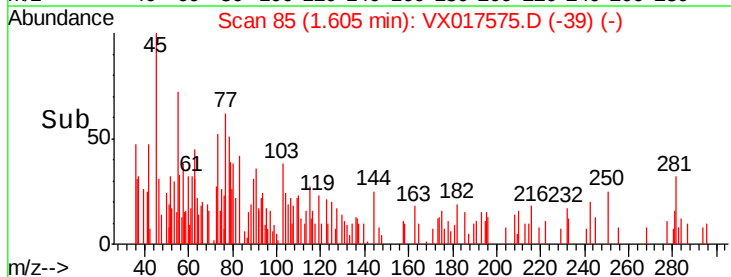
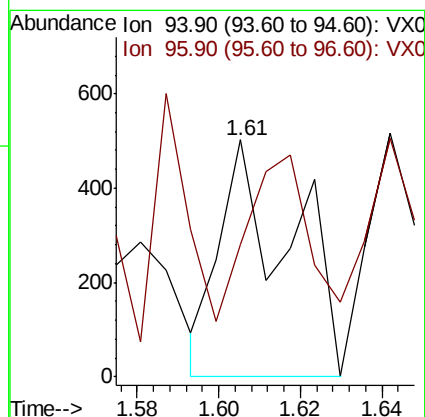
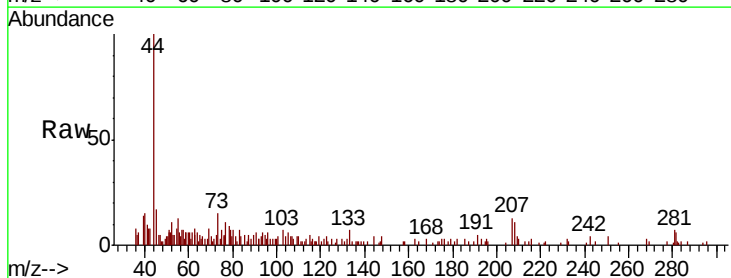
Acq: 25 Jul 2020 06:53

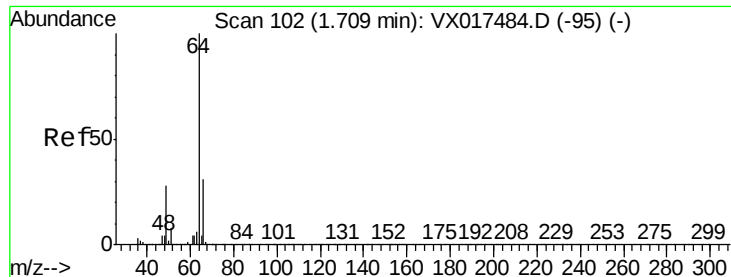
Tgt Ion: 94 Resp: 602

Ion Ratio Lower Upper

94 100

96 24.1 74.1 111.1#





#6

Chloroethane

Concen: Below Cal

RT: 1.73 min Scan# 105

Delta R.T. 0.02 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

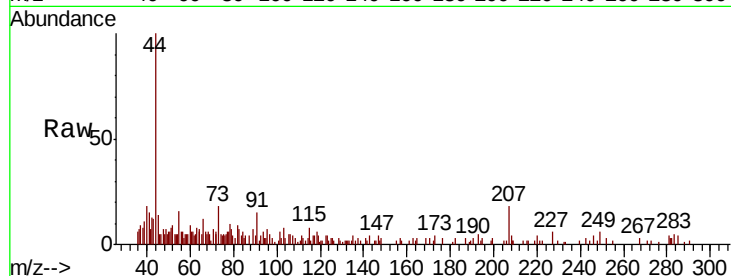
ClientSampled :

Tot Ion: 64 Resp: 205

Ion Ratio Lower Upper

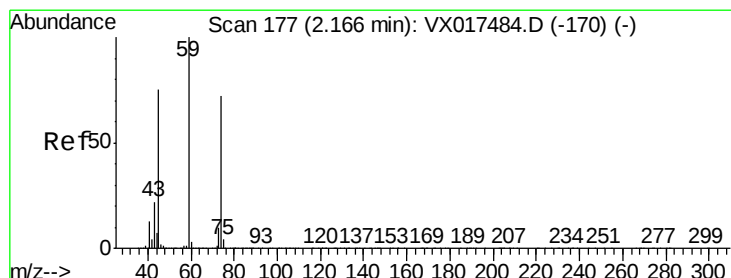
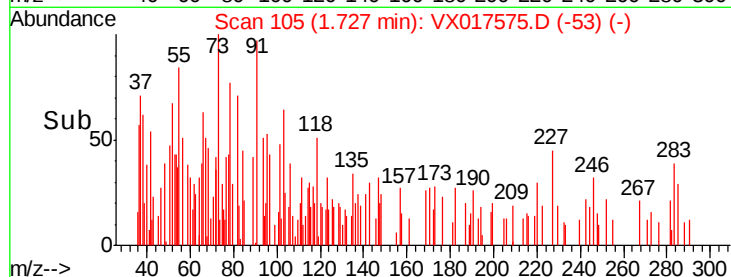
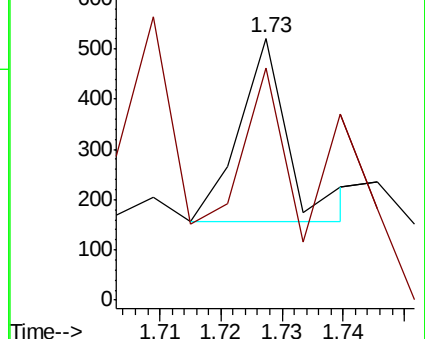
64 100

66 105.4 24.9 37.3#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#8

Diethyl Ether

Concen: Below Cal

RT: 2.18 min Scan# 179

Delta R.T. 0.01 min

Lab File: VX017575.D

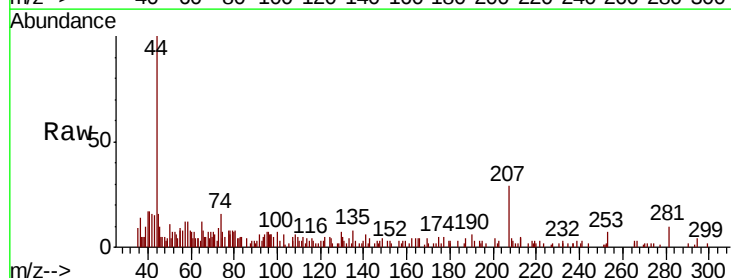
Acq: 25 Jul 2020 06:53

Tgt Ion: 74 Resp: 1223

Ion Ratio Lower Upper

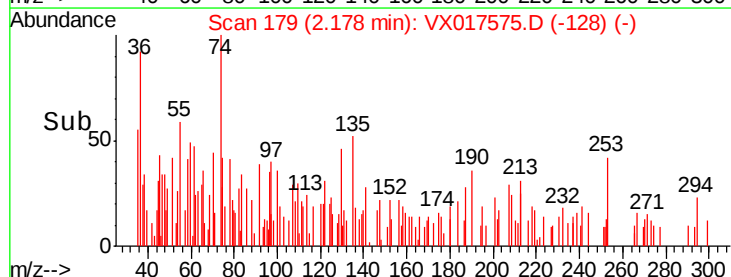
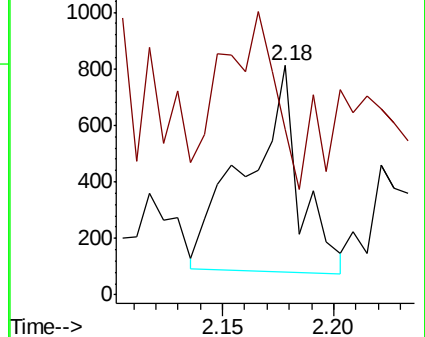
74 100

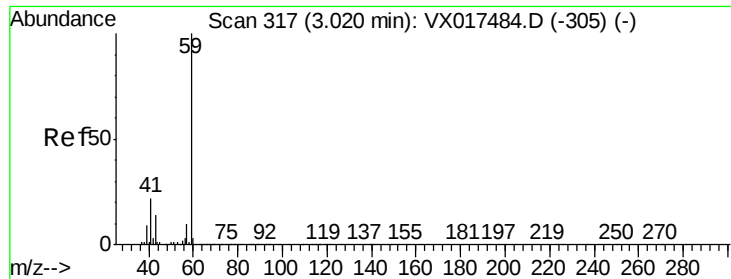
45 84.7 50.8 152.5



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

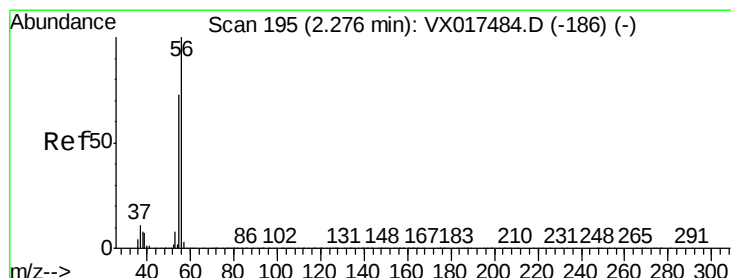
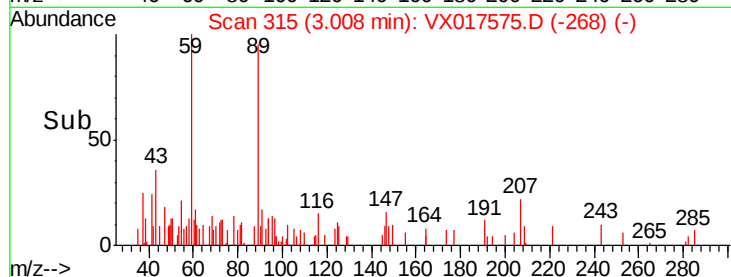
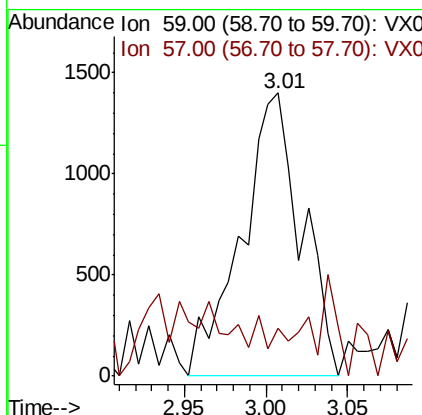
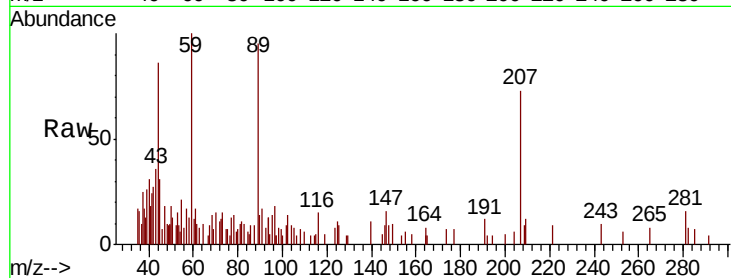




#11
Tert butvl alcohol
Concen: 2.789 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

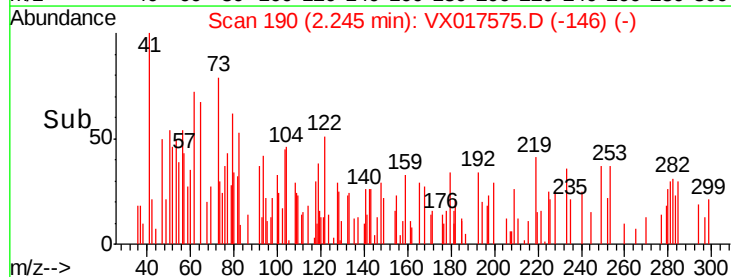
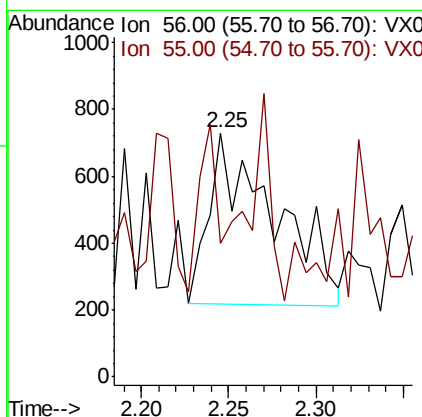
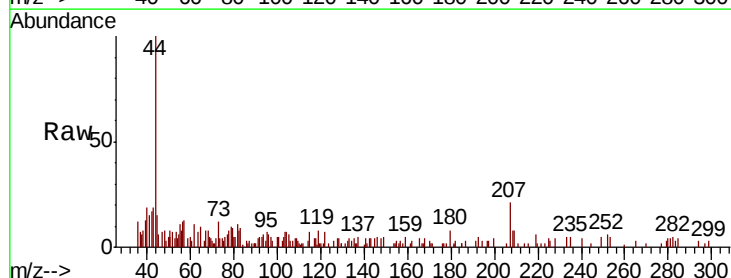
Instrument :
MSVOA_X
ClientSampleId :

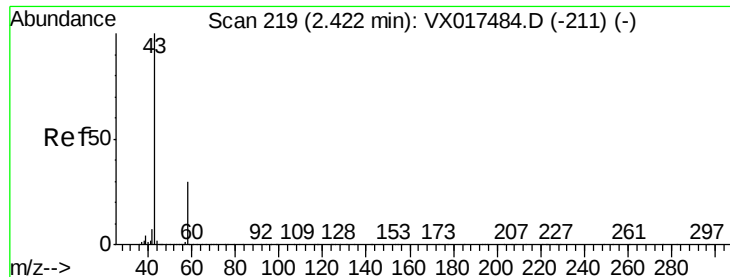
Tot Ion: 59 Resp: 3594
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#



#13
Acrolein
Concen: 5.498 ug/l
RT: 2.25 min Scan# 190
Delta R.T. -0.03 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

Tgt Ion: 56 Resp: 1350
Ion Ratio Lower Upper
56 100
55 38.0 57.4 86.2#

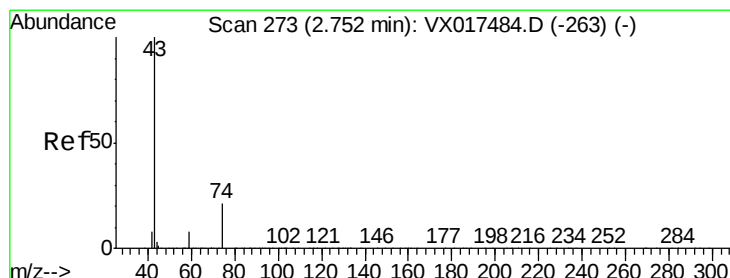
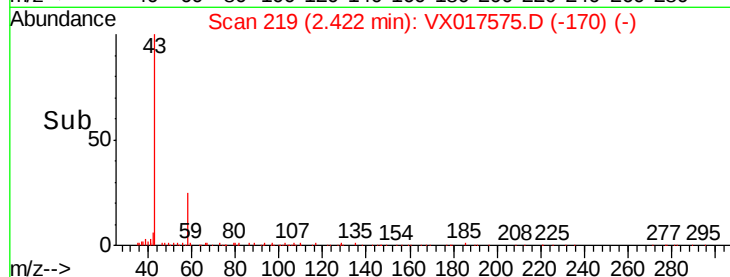
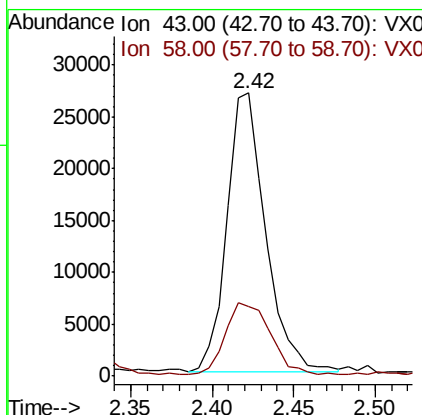
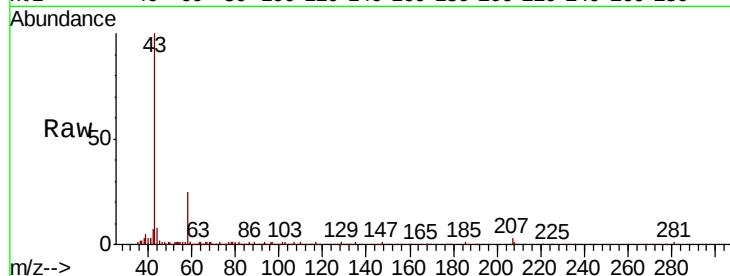




#16
Acetone
Concen: 16.516 ug/l
RT: 2.42 min Scan# 219
Delta R.T. -0.00 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

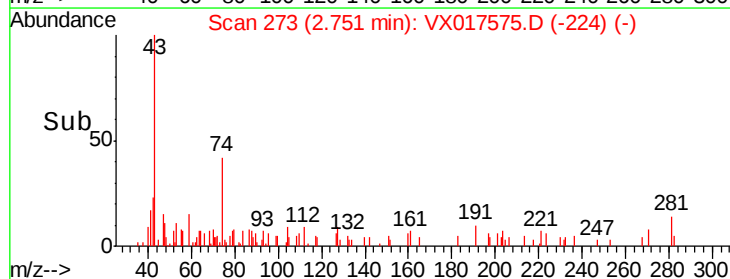
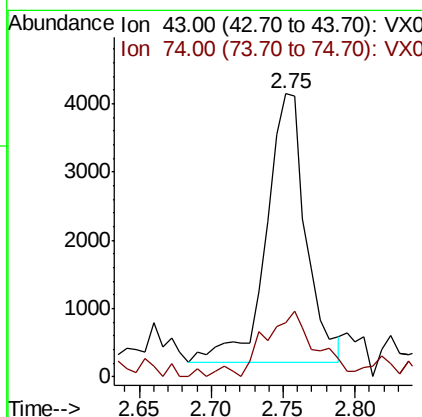
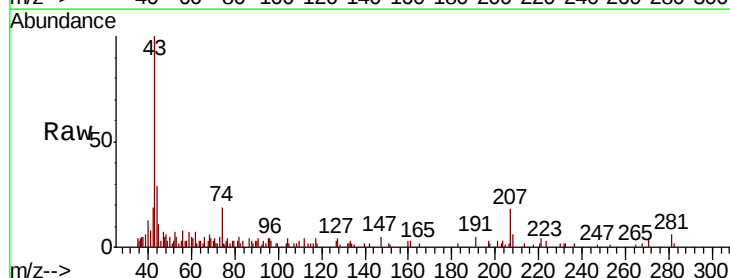
Instrument :
MSVOA_X
ClientSampleId :

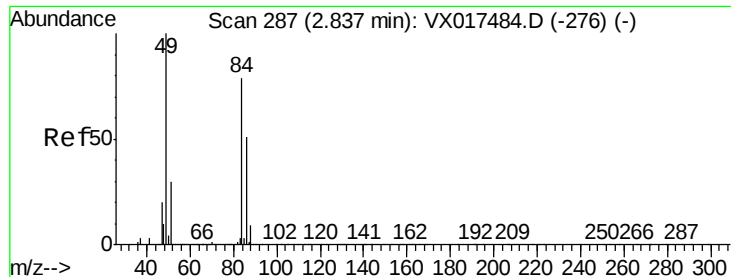
Tot Ion: 43 Resp: 44444
Ion Ratio Lower Upper
43 100
58 24.6 24.2 36.4



#18
Methyl Acetate
Concen: 1.186 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

Tgt Ion: 43 Resp: 7515
Ion Ratio Lower Upper
43 100
74 30.6 17.5 26.3#

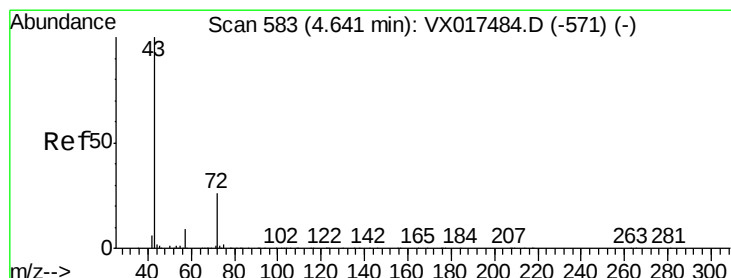
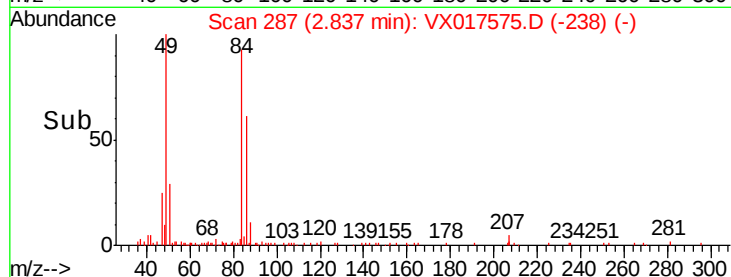
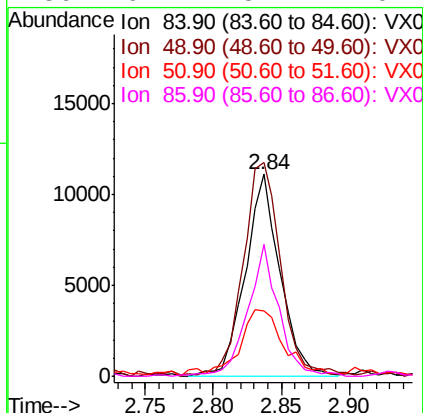
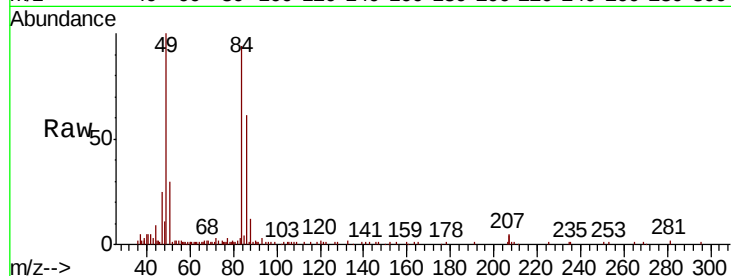




#20
Methvlene Chloride
Concen: 2.719 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

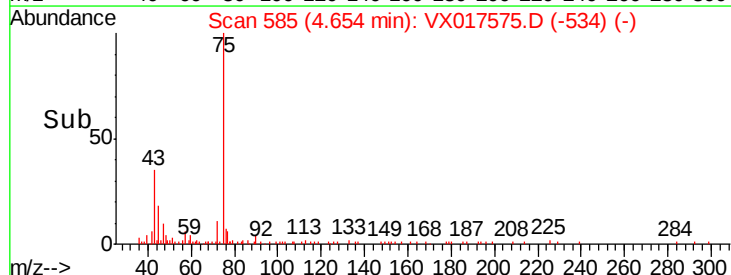
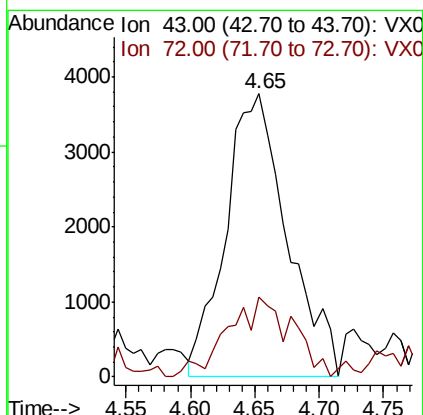
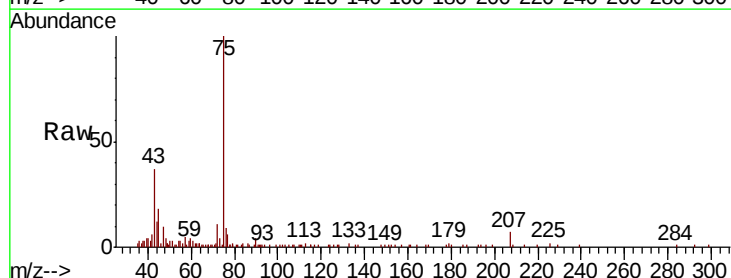
Instrument :
MSVOA_X
ClientSampleId :

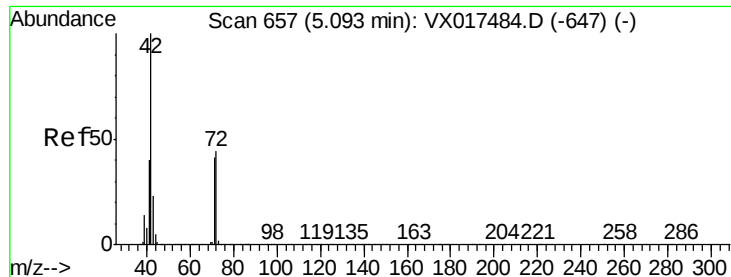
Tot Ion: 84 Resp: 19937
Ion Ratio Lower Upper
84 100
49 105.0 100.3 150.5
51 29.2 30.5 45.7#
86 64.7 51.1 76.7



#25
2-Butanone
Concen: 3.289 ug/l
RT: 4.65 min Scan# 585
Delta R.T. 0.01 min
Lab File: VX017575.D
Acq: 25 Jul 2020 06:53

Tgt Ion: 43 Resp: 12574
Ion Ratio Lower Upper
43 100
72 25.6 19.0 28.4





#29

Tetrahydrofuran

Concen: 1.180 ug/l

RT: 5.11 min Scan# 660

Delta R.T. 0.02 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

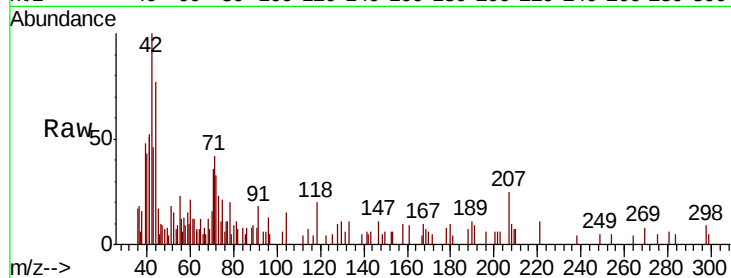
Tot Ion: 42 Resp: 2794

Ion Ratio Lower Upper

42 100

72 45.6 35.5 53.3

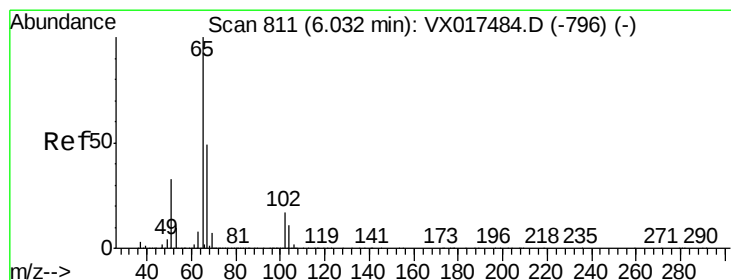
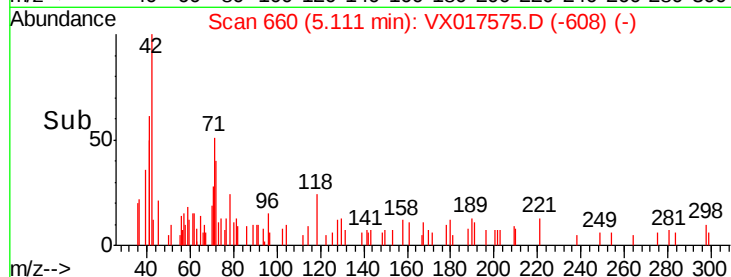
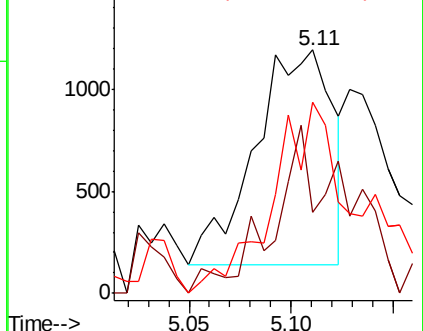
71 77.9 33.0 49.4#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 53.971 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.00 min

Lab File: VX017575.D

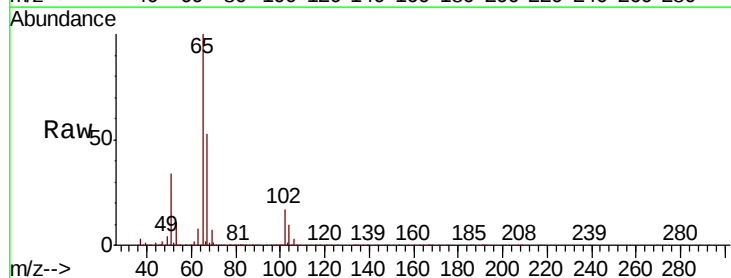
Acq: 25 Jul 2020 06:53

Tgt Ion: 65 Resp: 329978

Ion Ratio Lower Upper

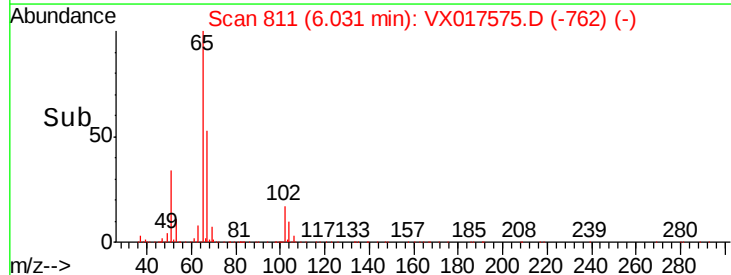
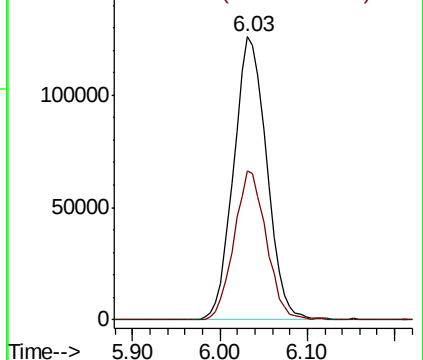
65 100

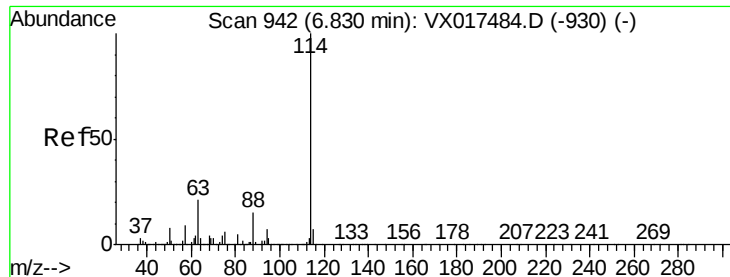
67 51.5 0.0 102.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

Delta R.T. 0.01 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

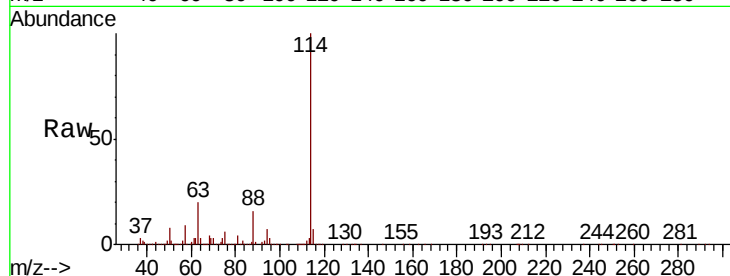
Tot Ion:114 Resp: 806988

Ion Ratio Lower Upper

114 100

63 19.8 0.0 40.6

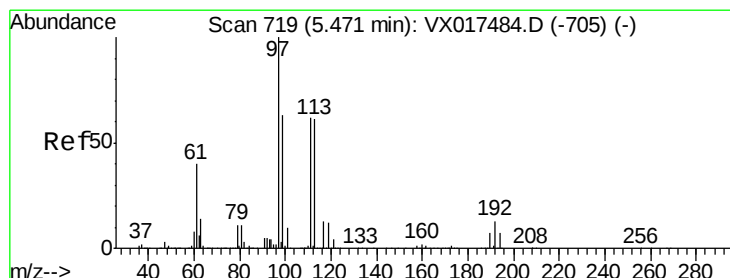
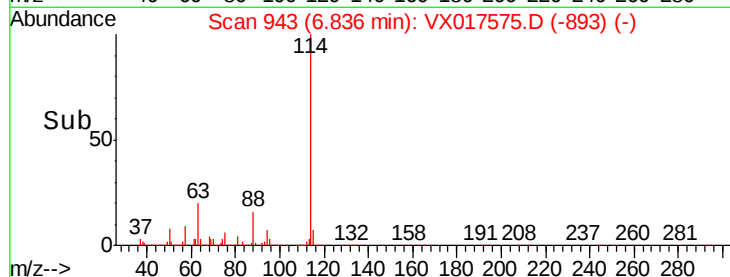
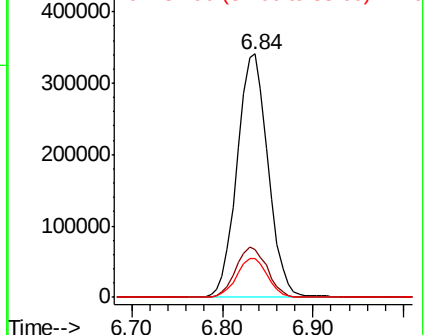
88 15.7 0.0 33.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 50.929 ug/l

RT: 5.47 min Scan# 719

Delta R.T. -0.00 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

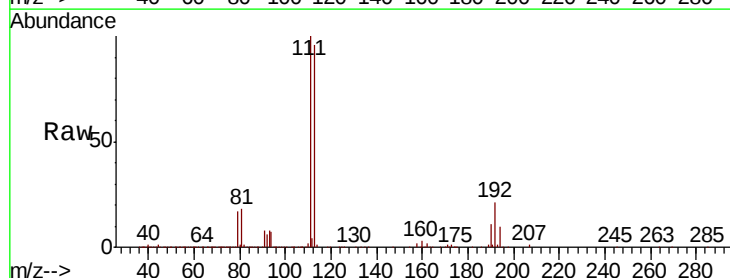
Tgt Ion:113 Resp: 274873

Ion Ratio Lower Upper

113 100

111 102.1 80.7 121.1

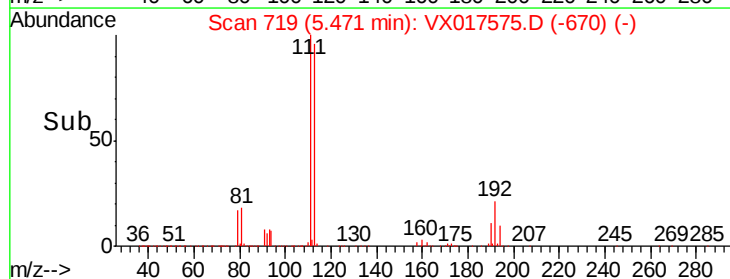
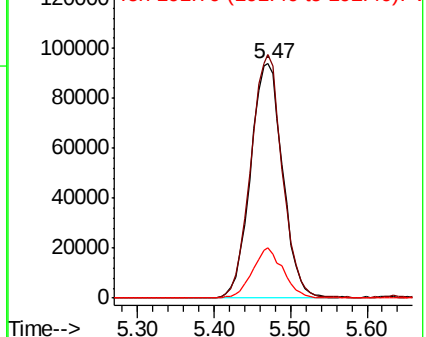
192 20.6 16.9 25.3

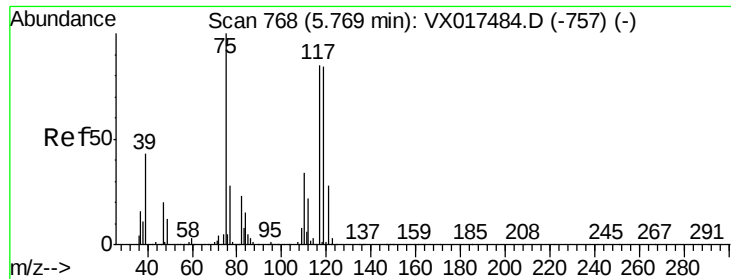


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

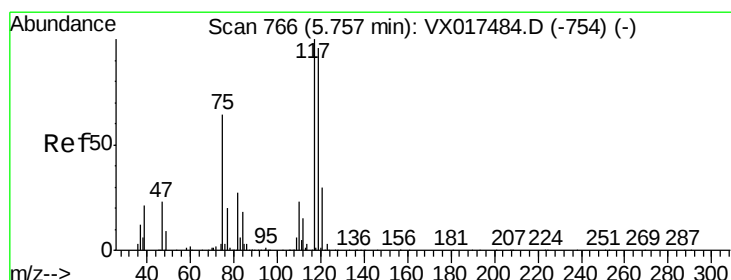
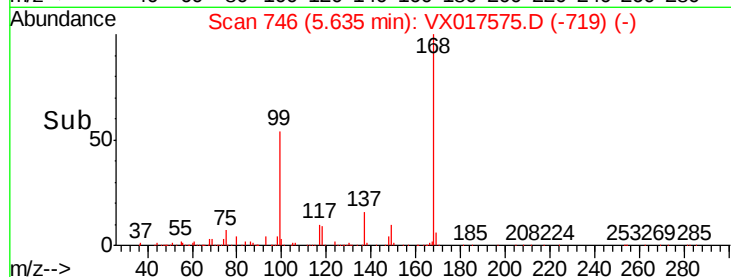
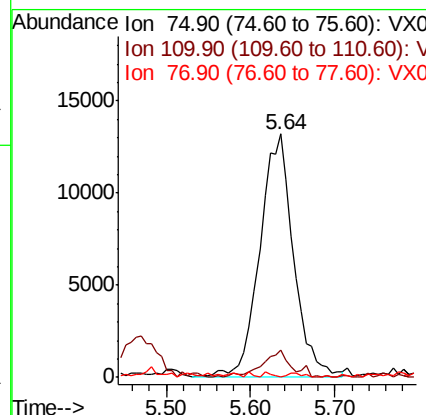
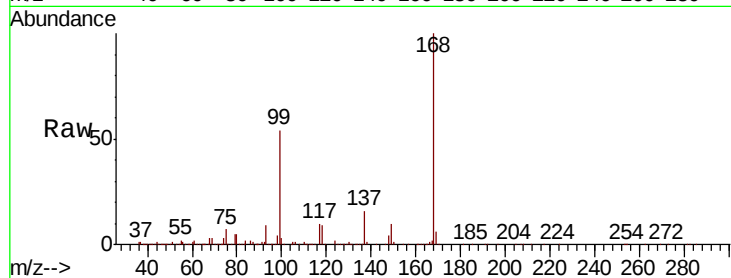




#36
 1,1-Dichloropropene
 Concen: 4.698 ug/l
 RT: 5.64 min Scan# 746
 Delta R.T. -0.13 min
 Lab File: VX017575.D
 Acq: 25 Jul 2020 06:53

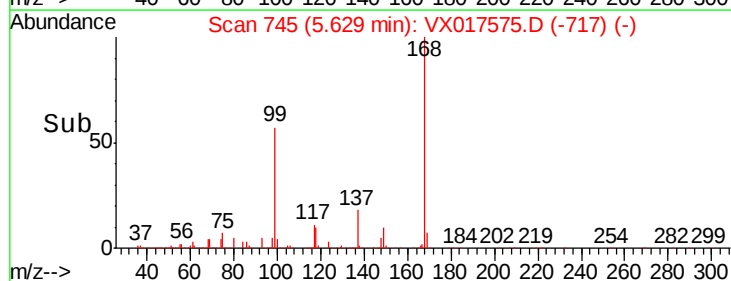
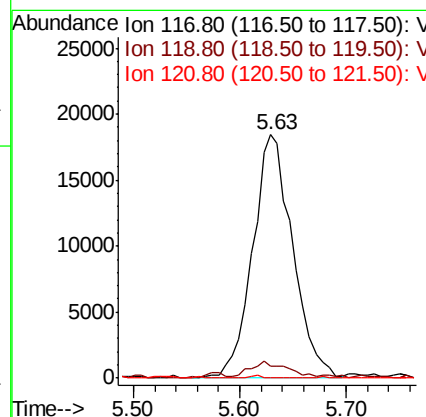
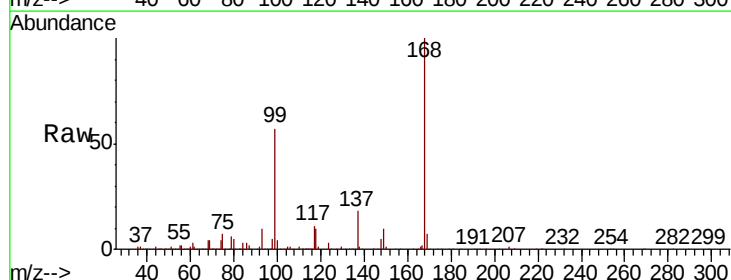
Instrument :
 MSVOA_X
 ClientSampleId :

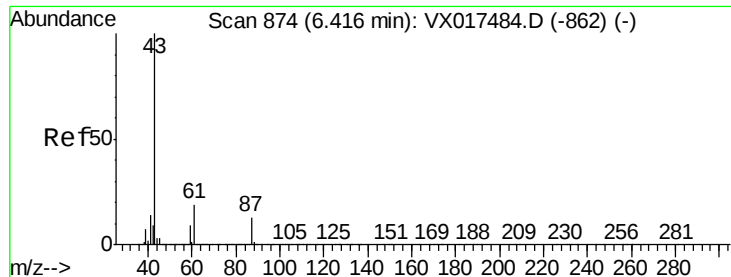
Tot Ion	Ratio	Lower	Upper
75	100		
110	9.8	18.1	54.3#
77	0.8	24.6	37.0#



#38
 Carbon Tetrachloride
 Concen: 5.167 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.13 min
 Lab File: VX017575.D
 Acq: 25 Jul 2020 06:53

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.4	75.4	113.0#
121	0.0	24.3	36.5#



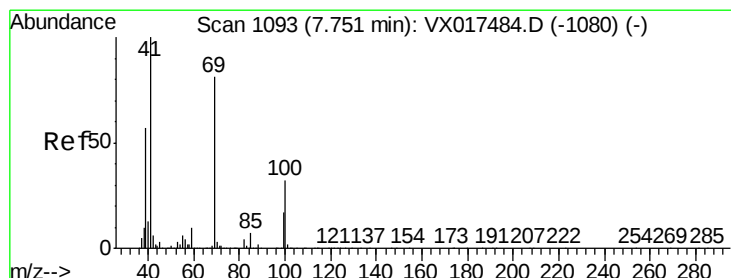
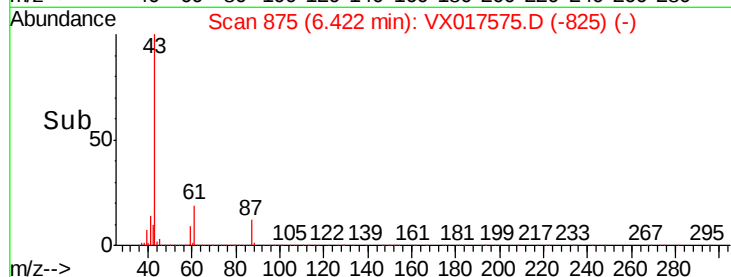
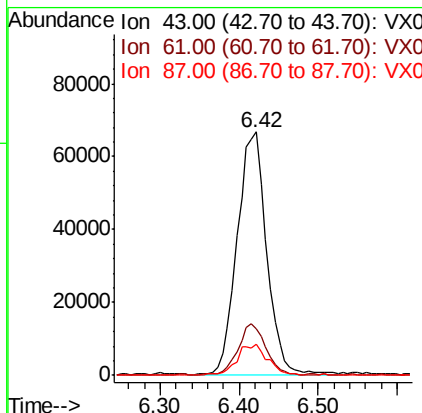
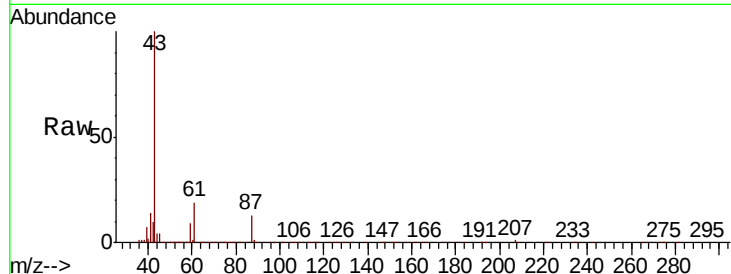


#43

Isopropyl Acetate
 Concen: 12.417 ug/l
 RT: 6.42 min Scan# 875
 Delta R.T. 0.01 min
 Lab File: VX017575.D
 Acq: 25 Jul 2020 06:53

Instrument :
 MSVOA_X
 ClientSampleId :

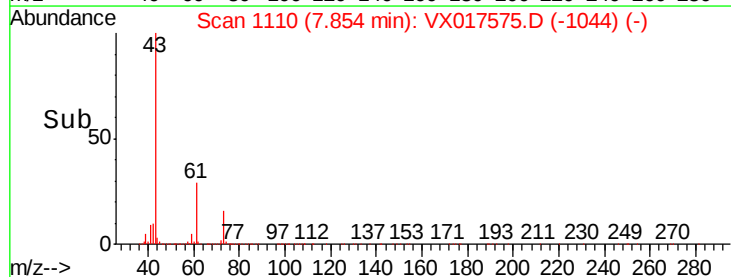
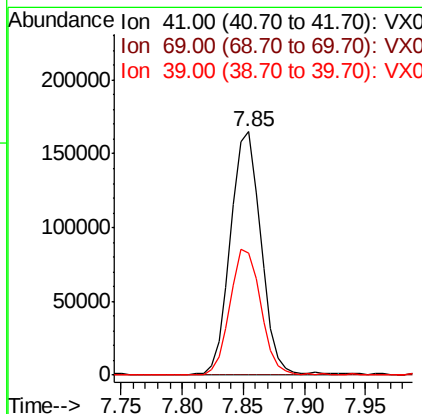
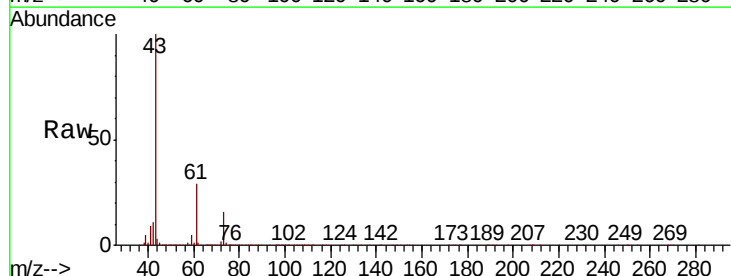
Tot Ion	Ratio	Lower	Upper
43	100		
61	20.0	15.5	23.3
87	13.1	10.5	15.7

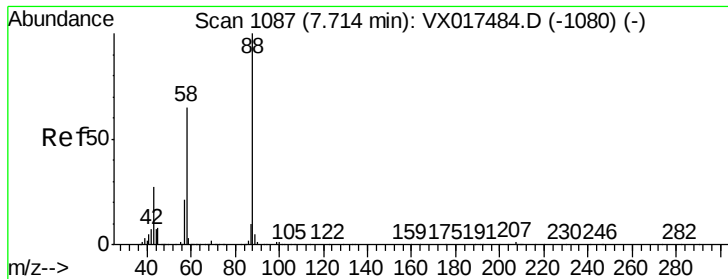


#48

Methyl methacrylate
 Concen: 41.007 ug/l
 RT: 7.85 min Scan# 1110
 Delta R.T. 0.10 min
 Lab File: VX017575.D
 Acq: 25 Jul 2020 06:53

Tgt Ion	Ratio	Lower	Upper
41	100		
69	0.4	63.1	94.7#
39	53.0	45.1	67.7





#49

1,4-Dioxane

Concen: 1.740 ug/l

RT: 7.74 min Scan# 1091

Delta R.T. 0.02 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

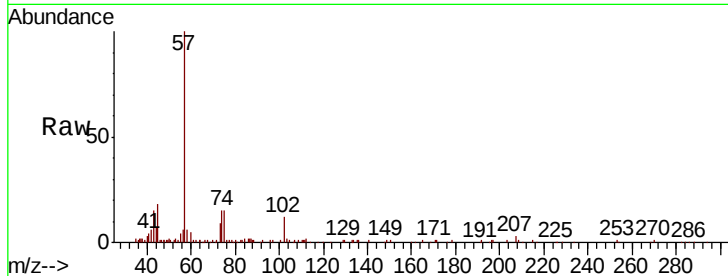
Tot Ion: 88 Resp: 231

Ion Ratio Lower Upper

88 100

43 0.0 27.8 41.6#

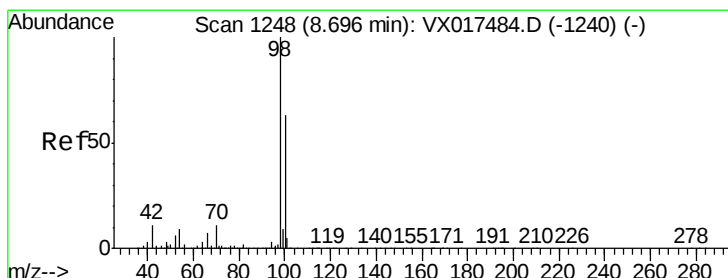
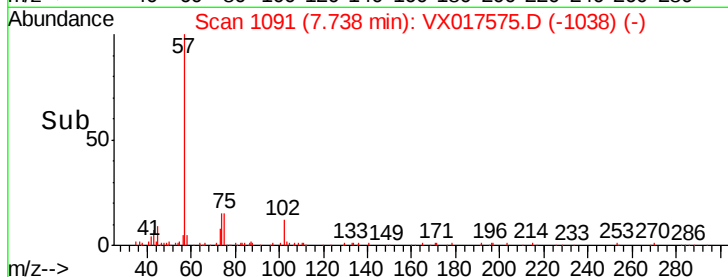
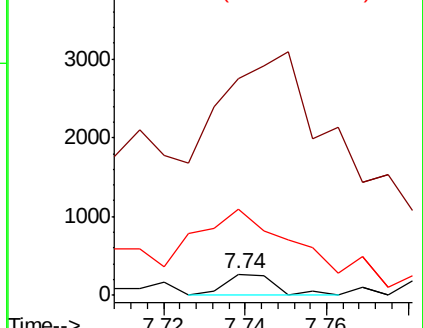
58 752.8 58.3 87.5#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 53.019 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017575.D

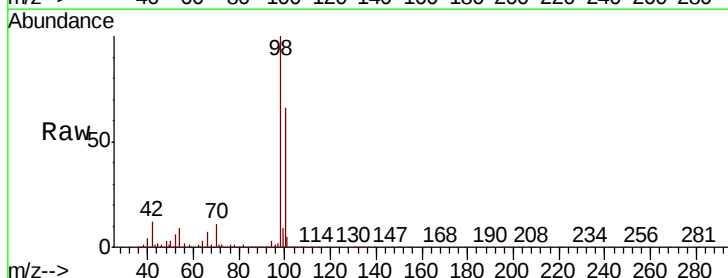
Acq: 25 Jul 2020 06:53

Tgt Ion: 98 Resp: 1032286

Ion Ratio Lower Upper

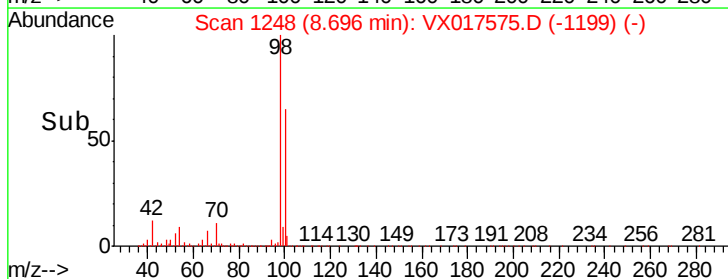
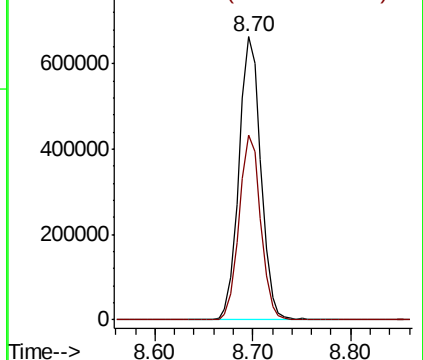
98 100

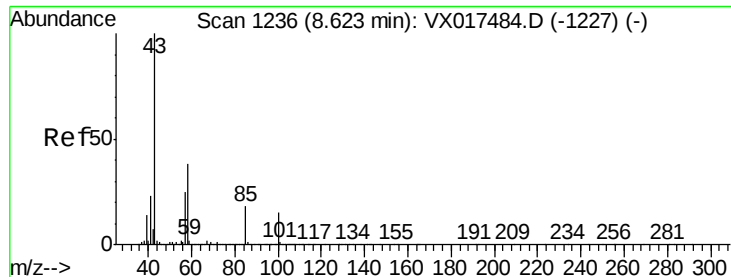
100 64.2 52.3 78.5



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 20.807 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.03 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

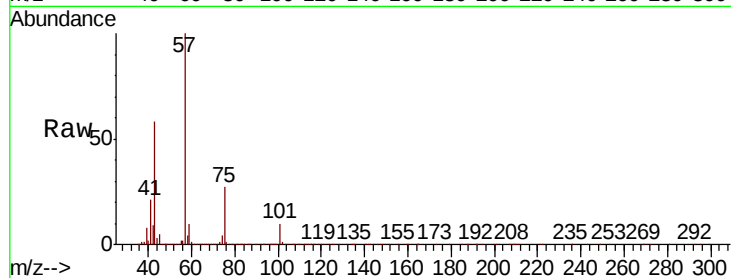
ClientSampleId :

Tot Ion: 43 Resp: 173463

Ion Ratio Lower Upper

43 100

58 6.2 31.0 46.4#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.59

100000

80000

60000

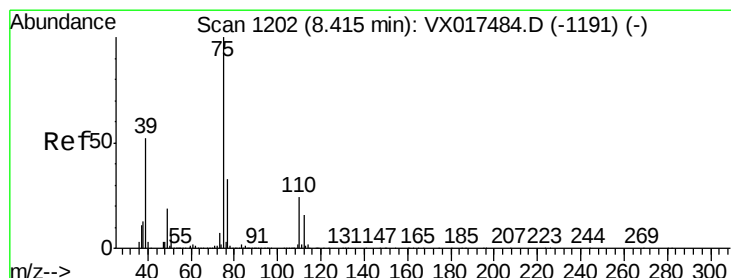
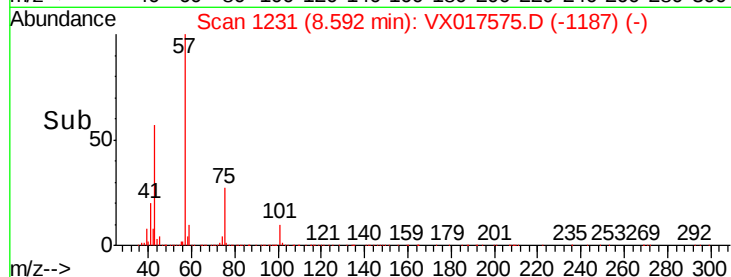
40000

20000

0

8.50 8.55 8.60 8.65 8.70

Time-->



#54

cis-1,3-Dichloropropene

Concen: 6.998 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. 0.18 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

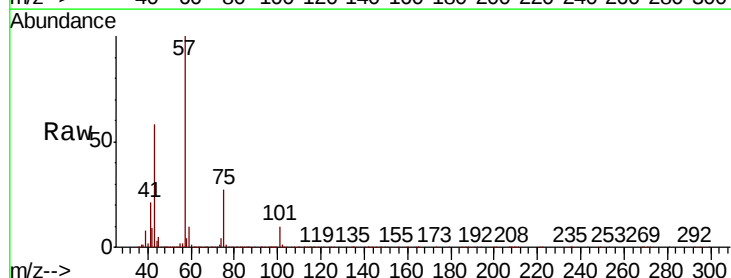
Tgt Ion: 75 Resp: 69891

Ion Ratio Lower Upper

75 100

77 0.9 25.5 38.3#

39 31.0 41.8 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

8.59

60000

50000

40000

30000

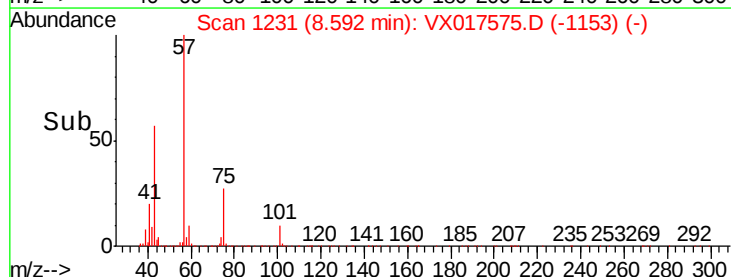
20000

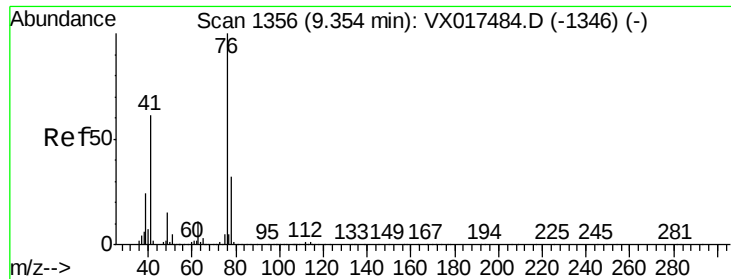
10000

0

8.50 8.55 8.60 8.65

Time-->





#57

1,3-Dichloropropane

Concen: 1.330 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

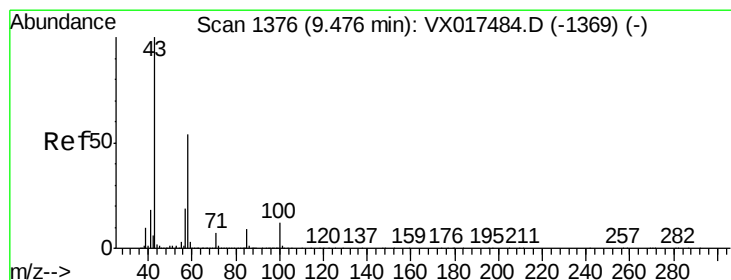
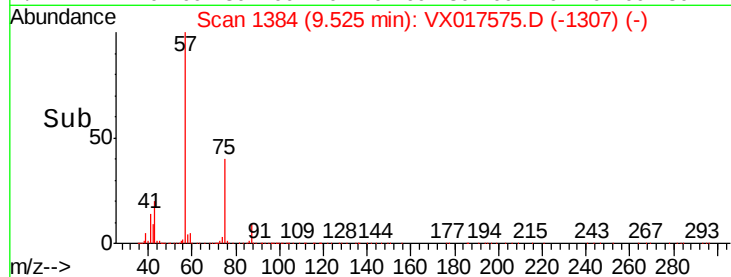
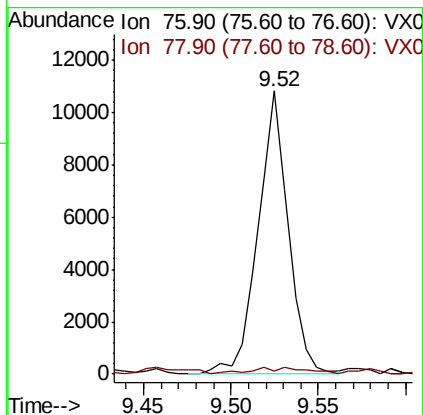
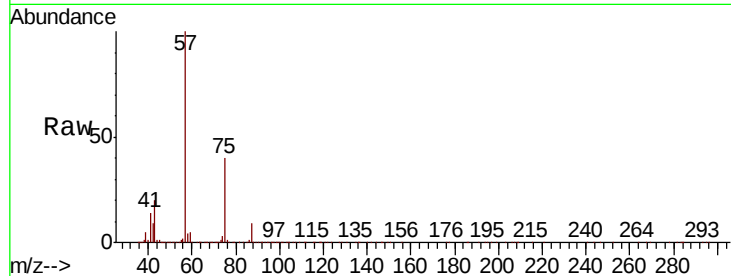
ClientSampleId :

Tot Ion: 76 Resp: 12985

Ion Ratio Lower Upper

76 100

78 2.1 25.8 38.8#



#59

2-Hexanone

Concen: 29.817 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX017575.D

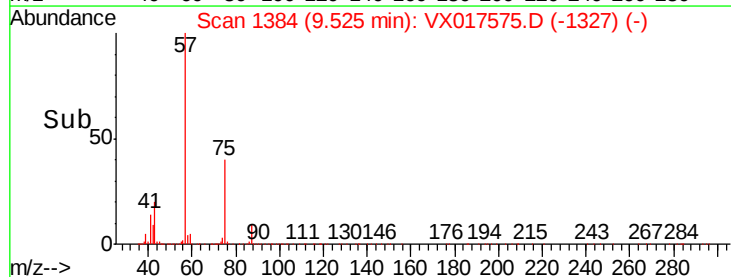
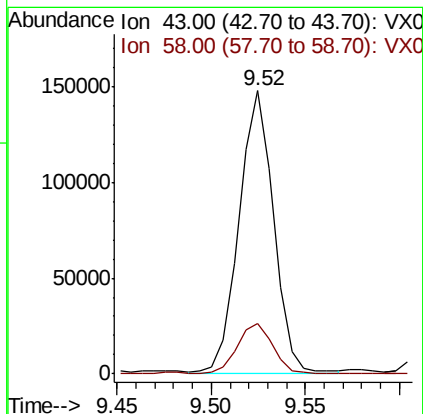
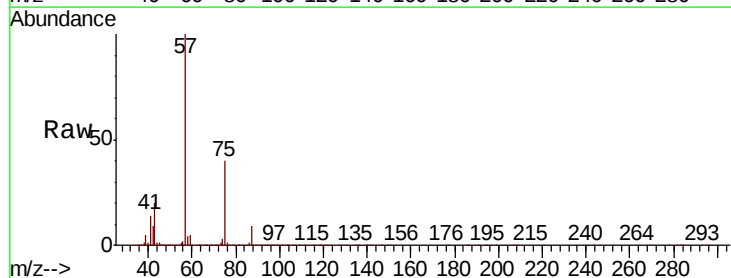
Acq: 25 Jul 2020 06:53

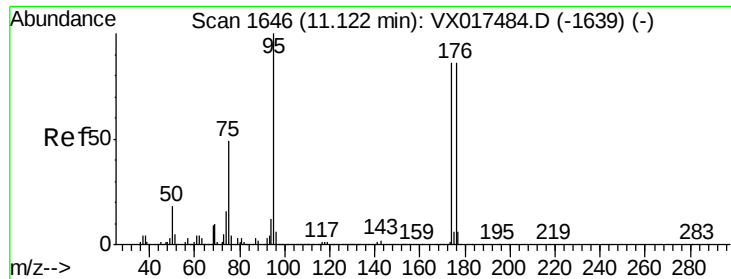
Tgt Ion: 43 Resp: 187155

Ion Ratio Lower Upper

43 100

58 18.3 26.6 79.8#





#62

4-Bromofluorobenzene

Concen: 55.721 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

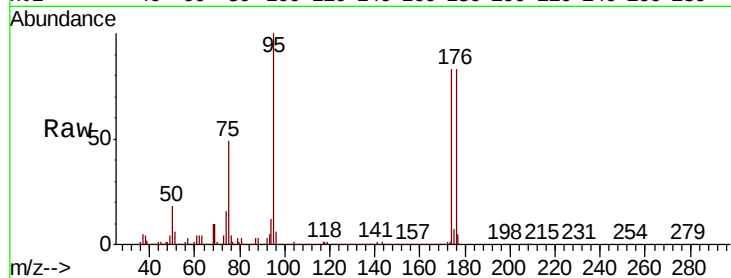
Tot Ion: 95 Resp: 434180

Ion Ratio Lower Upper

95 100

174 83.2 0.0 169.0

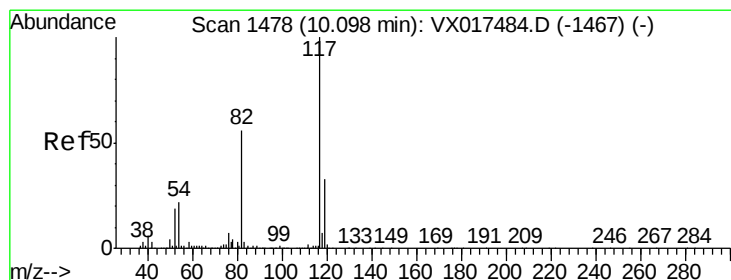
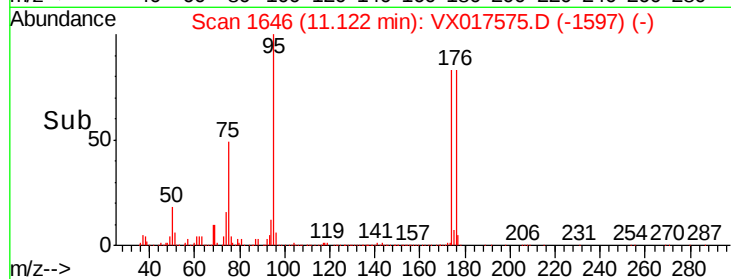
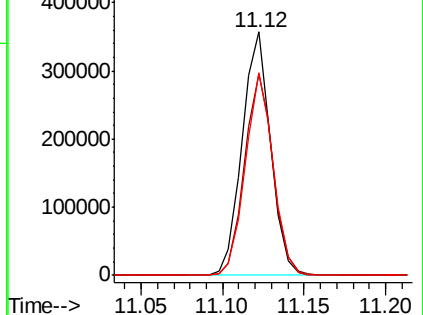
176 81.2 0.0 161.0



Abundance Ion 94.90 (94.60 to 95.60): VX017484.D (-1639) (-)

Ion 173.80 (173.50 to 174.50): VX017484.D (-1639) (-)

Ion 175.80 (175.50 to 176.50): VX017484.D (-1639) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

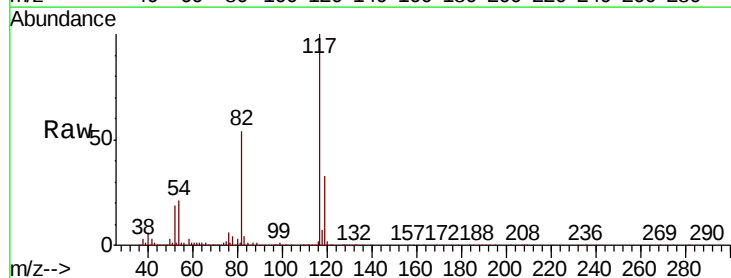
Tgt Ion: 117 Resp: 862501

Ion Ratio Lower Upper

117 100

82 54.1 44.0 66.0

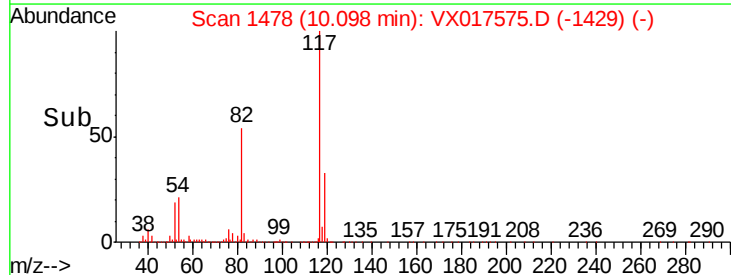
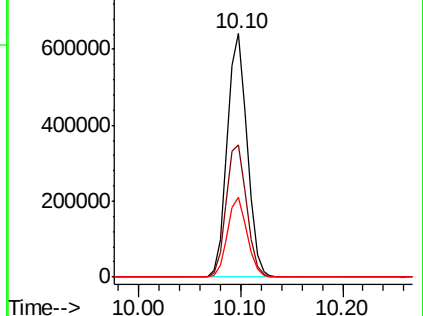
119 32.9 25.4 38.0

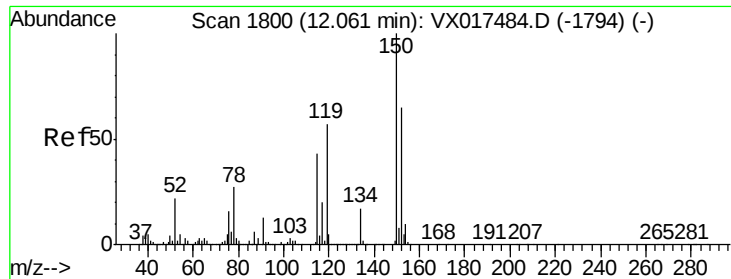


Abundance Ion 116.90 (116.60 to 117.60): VX017484.D (-1467) (-)

Ion 82.00 (81.70 to 82.70): VX017484.D (-1467) (-)

Ion 118.90 (118.60 to 119.60): VX017484.D (-1467) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017575.D

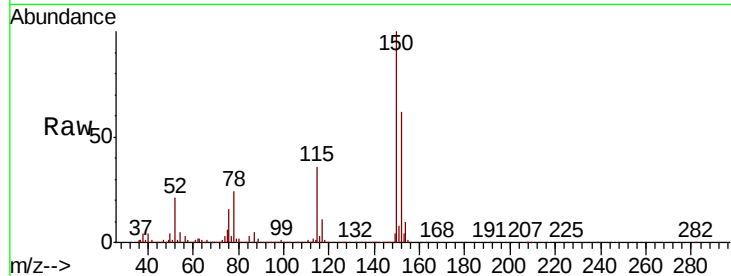
Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

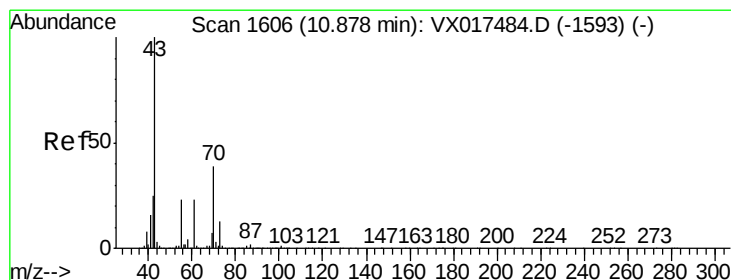
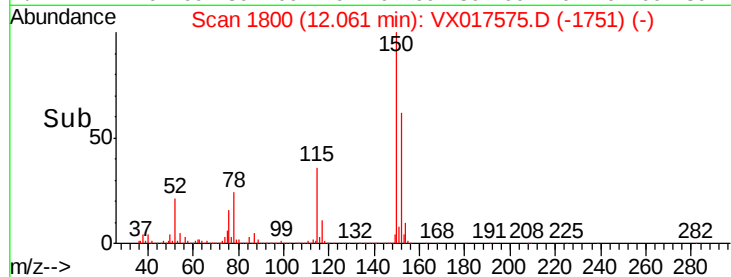
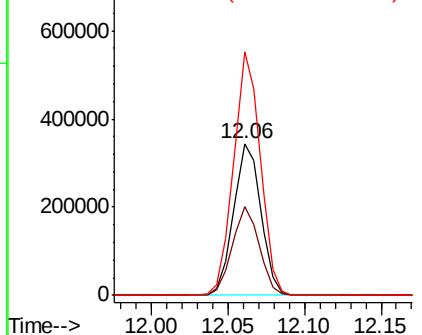
Tot Ion	Ratio	Lower	Upper
152	100		
115	57.7	65.5	196.6#
150	157.3	0.0	412.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 0.640 ug/l

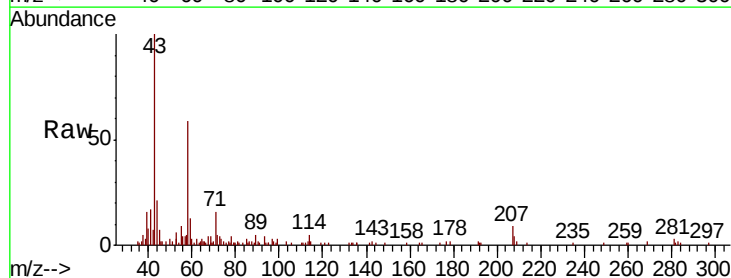
RT: 10.81 min Scan# 1595

Delta R.T. -0.07 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Tgt Ion	Ratio	Lower	Upper
43	100		
70	3.7	32.3	48.5#
55	8.5	18.4	27.6#
61	0.0	18.6	28.0#

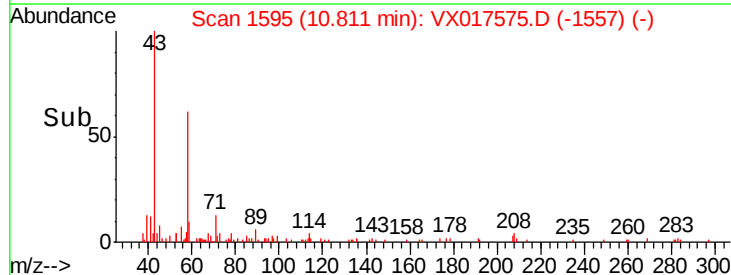
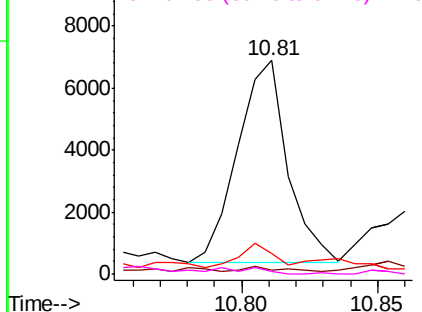


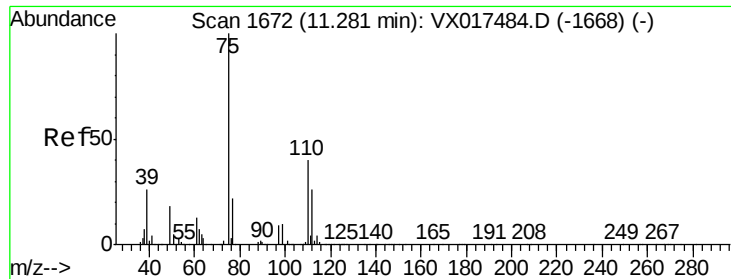
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 24.858 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

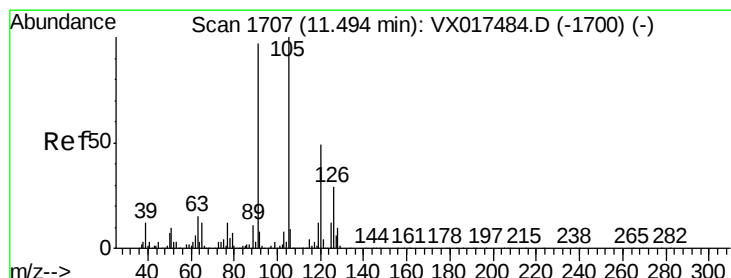
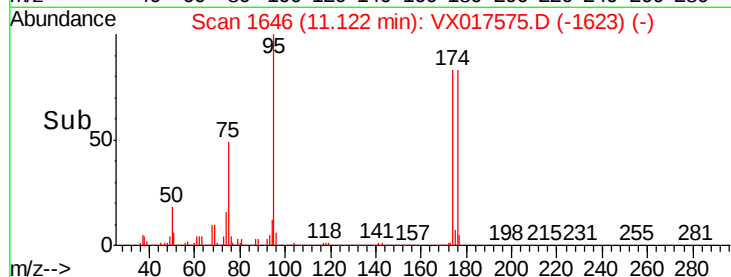
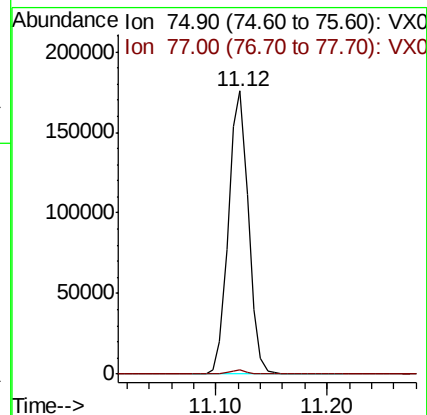
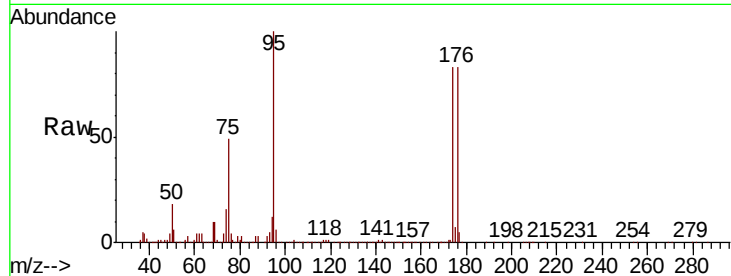
ClientSampleId :

Tot Ion: 75 Resp: 217698

Ion Ratio Lower Upper

75 100

77 1.4 21.8 65.3#



#80

1,3,5-Trimethylbenzene

Concen: 0.523 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. -0.00 min

Lab File: VX017575.D

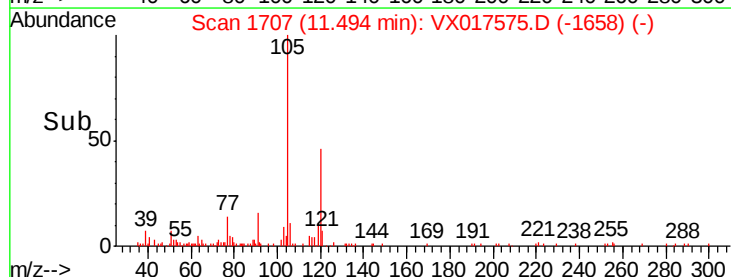
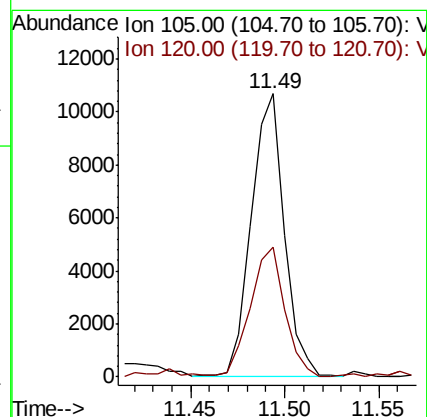
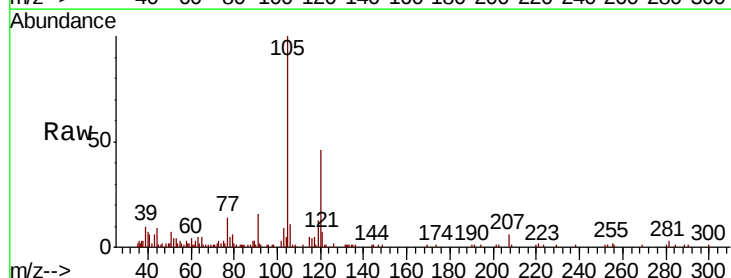
Acq: 25 Jul 2020 06:53

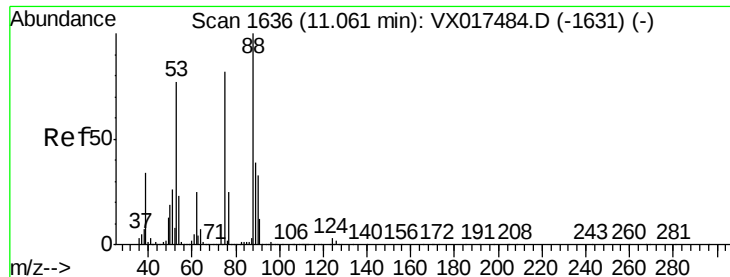
Tgt Ion: 105 Resp: 13043

Ion Ratio Lower Upper

105 100

120 47.7 24.1 72.3





#81

trans-1,4-Dichloro-2-butene

Concen: 62.637 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Instrument :

MSVOA_X

ClientSampleId :

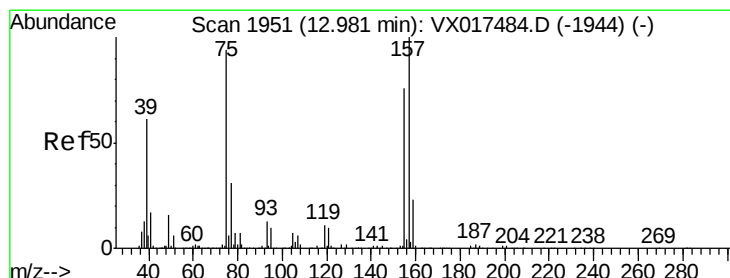
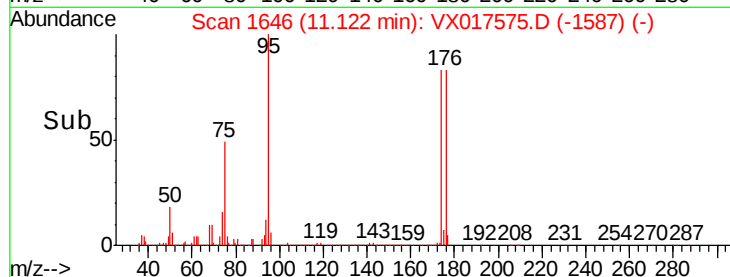
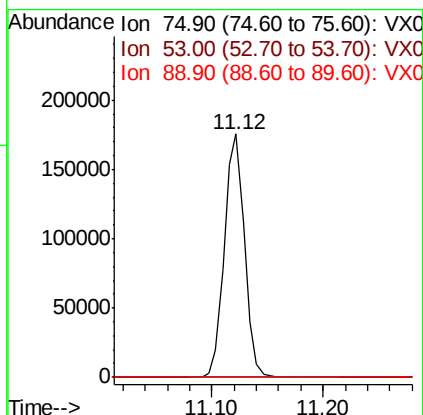
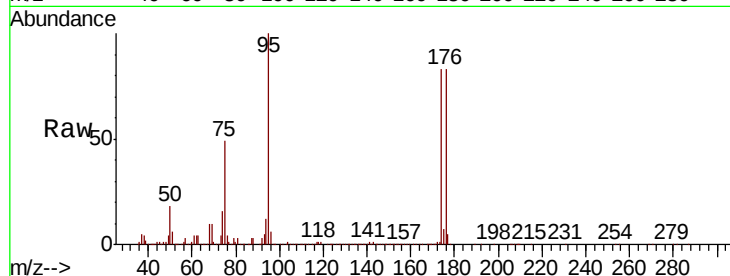
Tot Ion: 75 Resp: 217698

Ion Ratio Lower Upper

75 100

53 0.4 75.9 113.9#

89 0.0 37.8 56.6#



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.629 ug/l

RT: 12.90 min Scan# 1937

Delta R.T. -0.09 min

Lab File: VX017575.D

Acq: 25 Jul 2020 06:53

Tgt Ion: 75 Resp: 142

Ion Ratio Lower Upper

75 100

155 59.9 42.3 126.8

157 85.9 54.3 162.9

