

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX072820\
 Data File : VX017648.D
 Acq On : 28 Jul 2020 13:14
 Operator : JC/SP
 Sample : L3371-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 02:26:18 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	504759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	830229	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	882896	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	467427	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.04	65	340559	52.52	ug/l	0.00
Spiked Amount			Recovery	=	105.04%	
35) Dibromofluoromethane	5.46	113	287698	51.81	ug/l	0.00
Spiked Amount			Recovery	=	103.62%	
50) Toluene-d8	8.70	98	1038285	51.83	ug/l	0.00
Spiked Amount			Recovery	=	103.66%	
62) 4-Bromofluorobenzene	11.12	95	448345	55.93	ug/l	0.00
Spiked Amount			Recovery	=	111.86%	

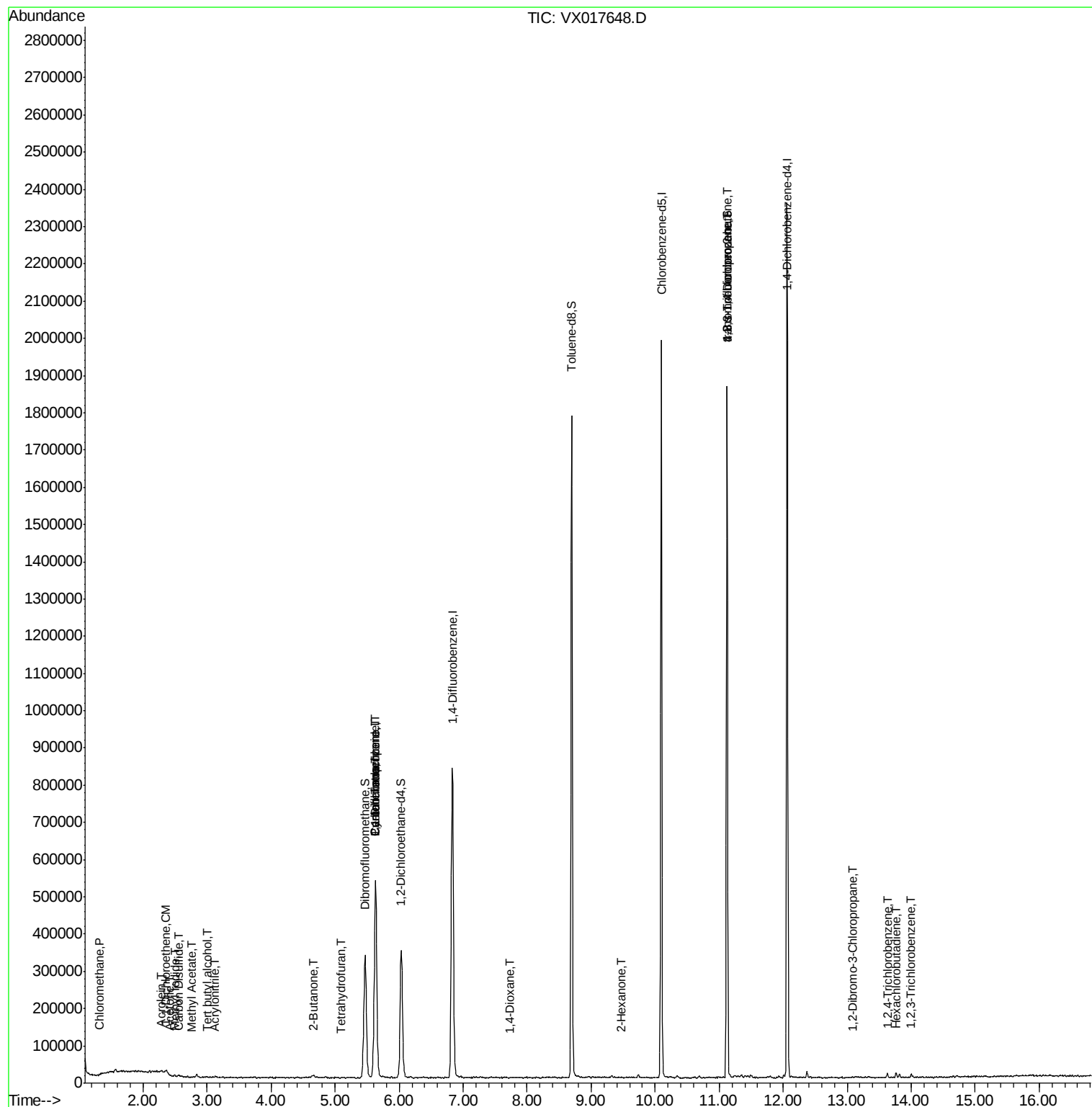
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.18	85	901	Below Cal		99
3) Chloromethane	1.32	50	1358	0.583 ug/l #		69
5) Bromomethane	1.61	94	368	Below Cal #		30
6) Chloroethane	1.72	64	308	Below Cal #		44
8) Diethyl Ether	2.14	74	602	Below Cal		80
10) Methyl Iodide	2.50	142	1793	0.256 ug/l #		69
11) Tert butyl alcohol	3.01	59	314	0.230 ug/l #		1
12) 1,1-Dichloroethene	2.35	96	1289	0.247 ug/l #		1
13) Acrolein	2.28	56	2175	6.199 ug/l #		57
15) Acrylonitrile	3.12	53	843	0.286 ug/l #		1
16) Acetone	2.42	43	2717	0.952 ug/l		100
17) Carbon Disulfide	2.55	76	4631	0.292 ug/l #		83
18) Methyl Acetate	2.75	43	2611	0.388 ug/l		95
20) Methylene Chloride	2.84	84	3747	Below Cal #		92
25) 2-Butanone	4.66	43	1655	0.408 ug/l #		84
29) Tetrahydrofuran	5.10	42	929	0.370 ug/l #		85
31) Cyclohexane	5.63	56	9960	1.246 ug/l #		3
36) 1,1-Dichloropropene	5.62	75	38725	4.863 ug/l #		52
38) Carbon Tetrachloride	5.62	117	50720	5.245 ug/l #		19
49) 1,4-Dioxane	7.73	88	416	3.045 ug/l #		1
59) 2-Hexanone	9.47	43	1348	0.209 ug/l		84
76) 1,2,3-Trichloropropane	11.12	75	227615	23.672 ug/l #		35
81) trans-1,4-Dichloro-2-buten	11.12	75	227615	59.649 ug/l #		12
92) 1,2-Dibromo-3-Chloropropan	13.08	75	145	2.625 ug/l		96
93) 1,2,4-Trichlorobenzene	13.63	180	3159	0.305 ug/l		91
94) Hexachlorobutadiene	13.76	225	1761	0.370 ug/l		90
96) 1,2,3-Trichlorobenzene	14.01	180	2704	0.265 ug/l		88

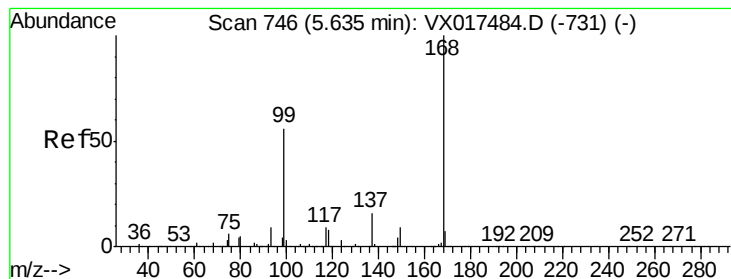
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

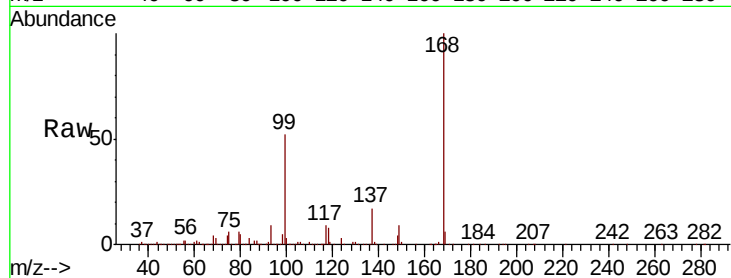
ClientSampled :

Tot Ion:168 Resp: 504759

Ion Ratio Lower Upper

168 100

99 51.9 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

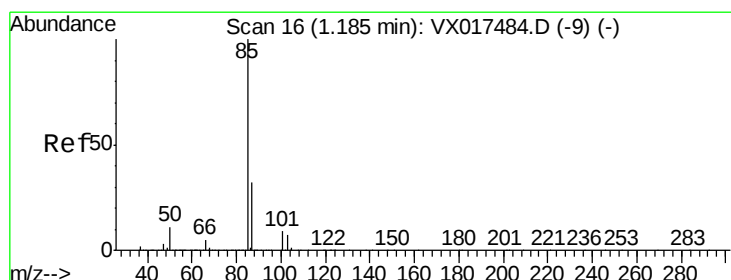
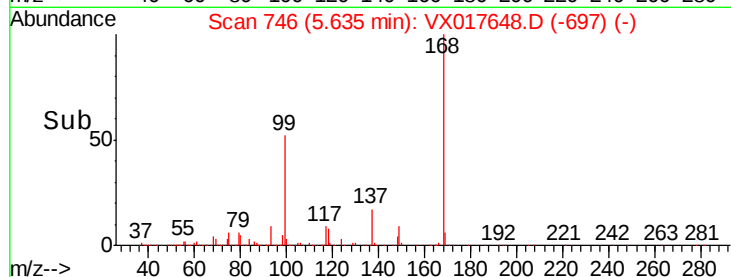
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.18 min Scan# 15

Delta R.T. -0.01 min

Lab File: VX017648.D

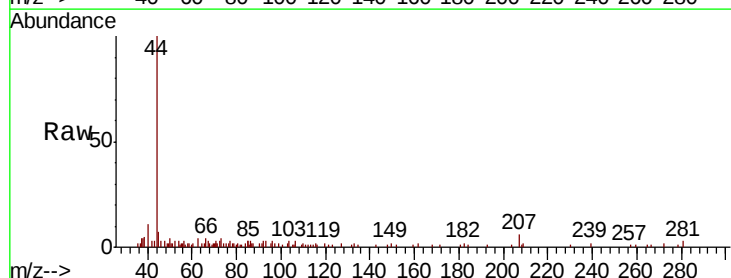
Acq: 28 Jul 2020 13:14

Tgt Ion: 85 Resp: 901

Ion Ratio Lower Upper

85 100

87 31.7 16.1 48.3



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

400

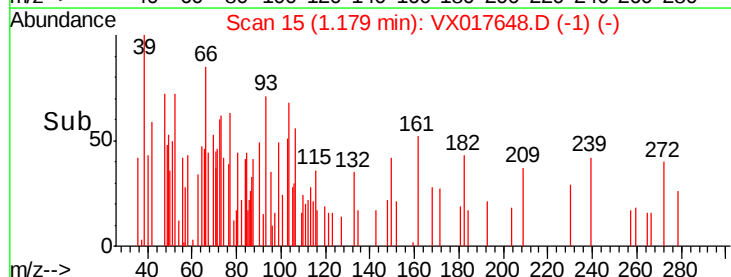
300

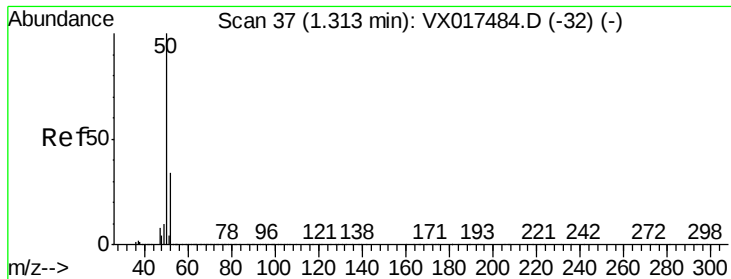
200

100

0

Time-->

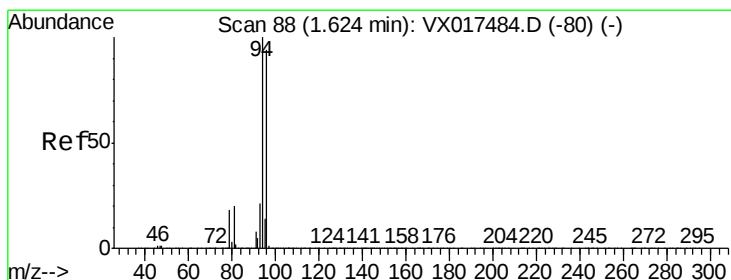
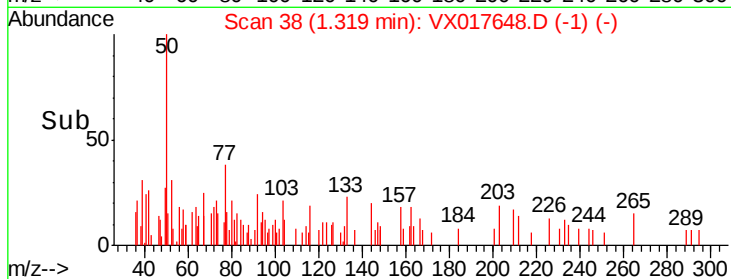
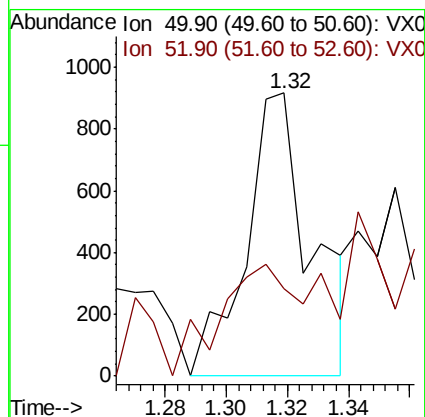
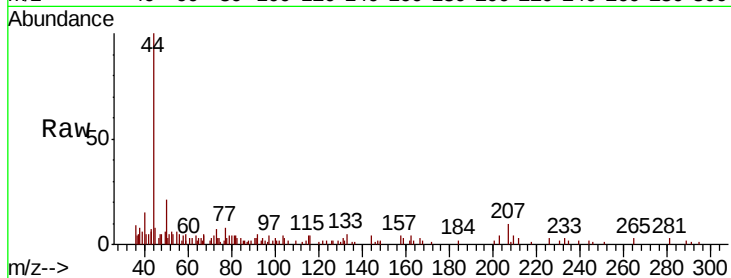




#3
Chloromethane
Concen: 0.583 ug/l
RT: 1.32 min Scan# 38
Delta R.T. 0.01 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

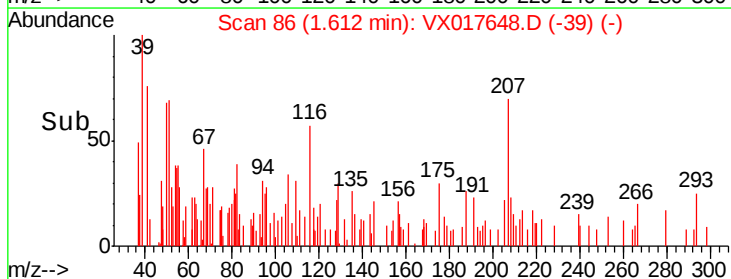
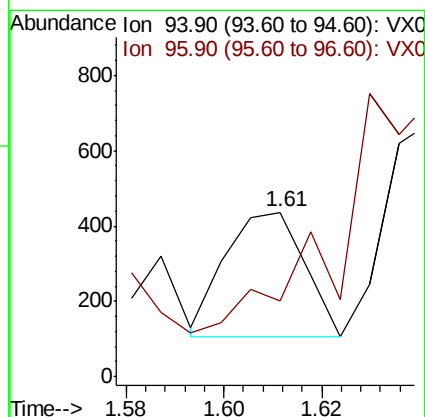
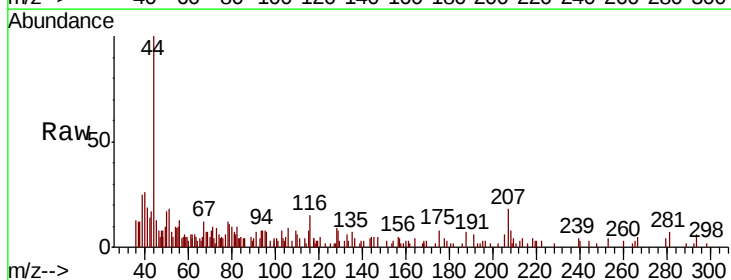
Instrument :
MSVOA_X
ClientSampled :

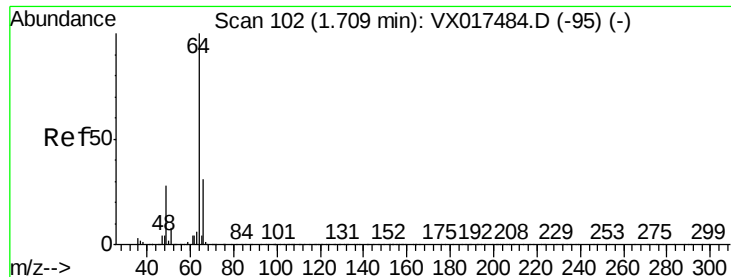
Tot Ion: 50 Resp: 1358
Ion Ratio Lower Upper
50 100
52 15.1 25.9 38.9#



#5
Bromomethane
Concen: Below Cal
RT: 1.61 min Scan# 86
Delta R.T. -0.01 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

Tgt Ion: 94 Resp: 368
Ion Ratio Lower Upper
94 100
96 25.8 74.1 111.1#





#6

Chloroethane

Concen: Below Cal

RT: 1.72 min Scan# 104

Delta R.T. 0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

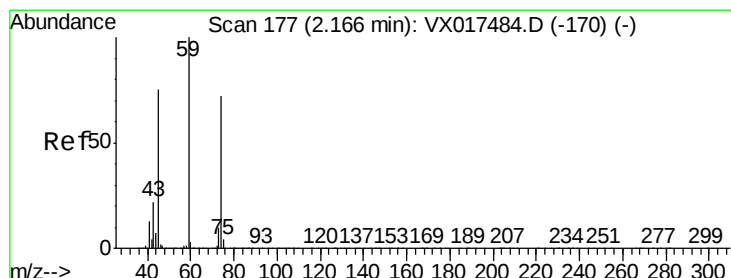
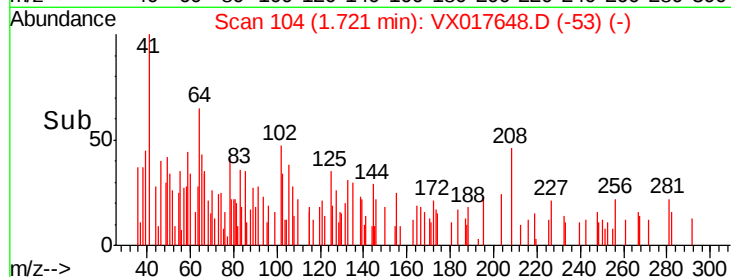
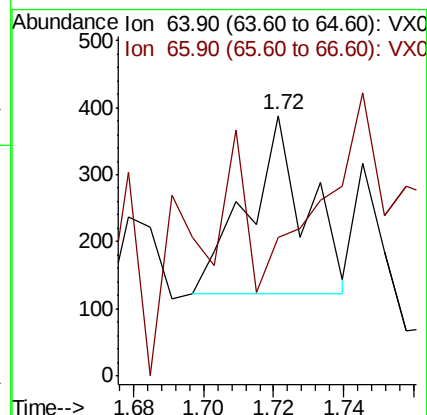
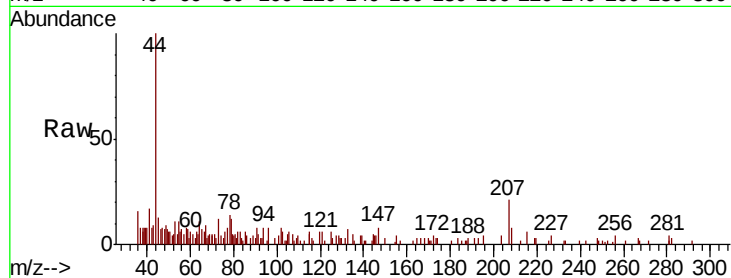
ClientSampled :

Tot Ion: 64 Resp: 308

Ion Ratio Lower Upper

64 100

66 0.0 24.9 37.3#



#8

Diethyl Ether

Concen: Below Cal

RT: 2.14 min Scan# 173

Delta R.T. -0.02 min

Lab File: VX017648.D

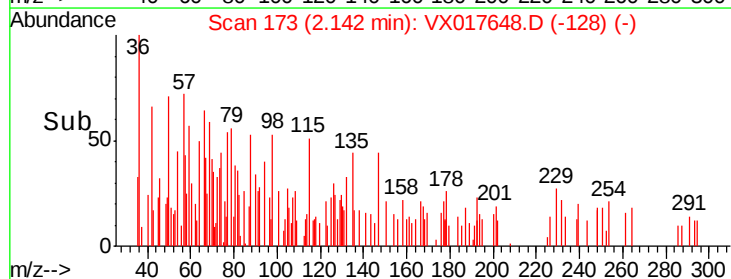
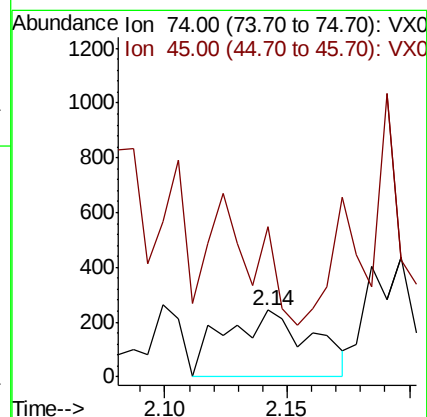
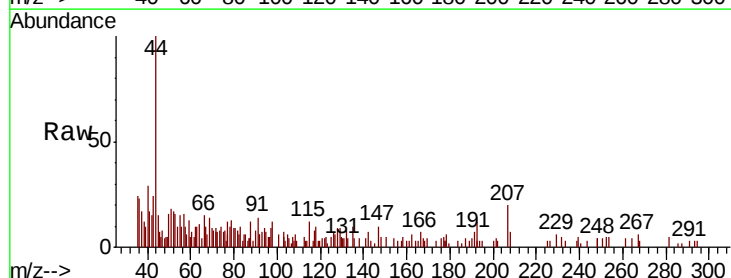
Acq: 28 Jul 2020 13:14

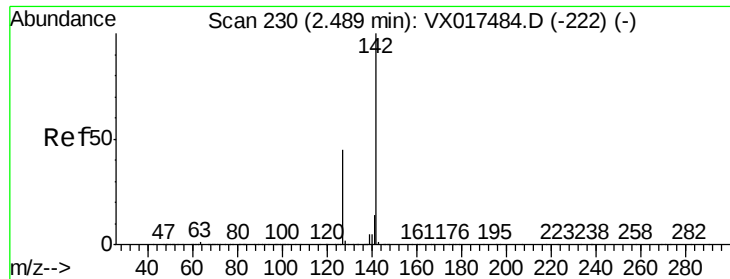
Tgt Ion: 74 Resp: 602

Ion Ratio Lower Upper

74 100

45 81.9 50.8 152.5

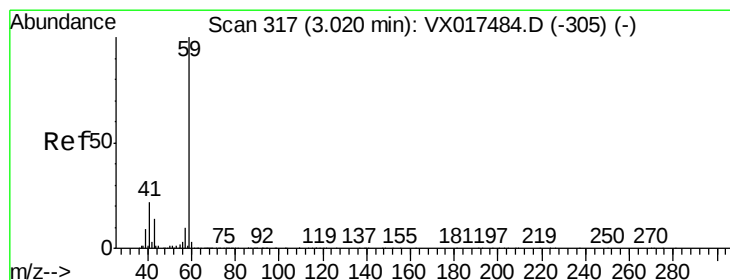
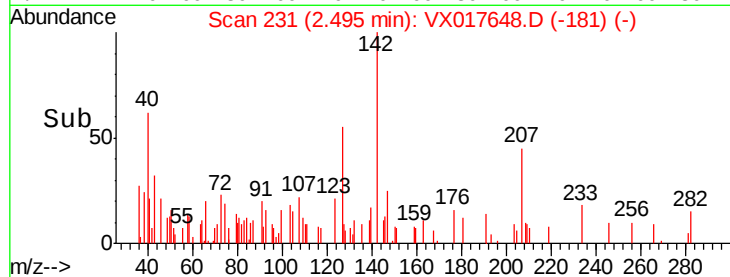
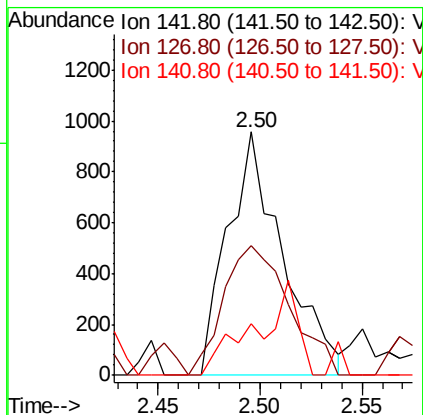
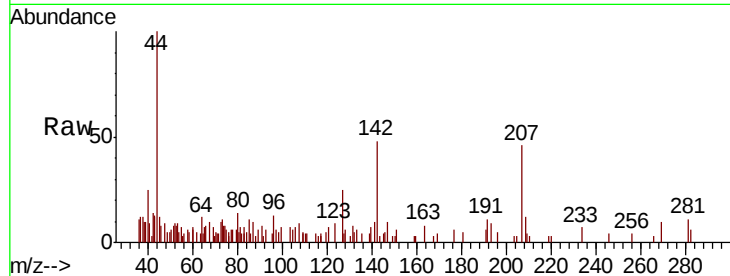




#10
Methyl Iodide
Concen: 0.256 ug/l
RT: 2.50 min Scan# 231
Delta R.T. 0.01 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

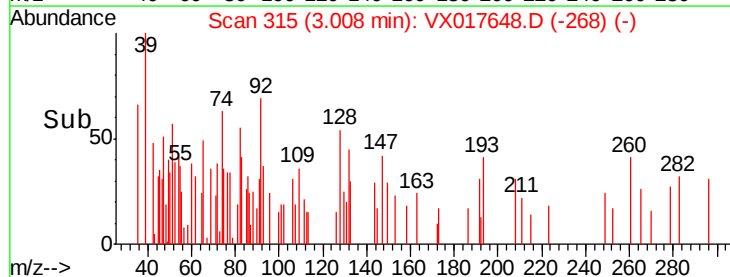
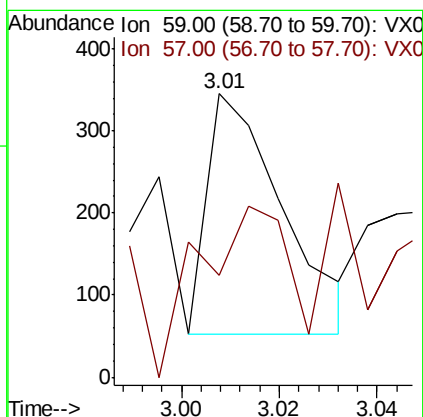
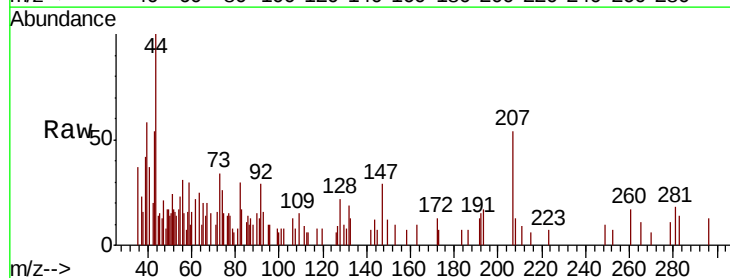
Instrument :
MSVOA_X
ClientSampleId :

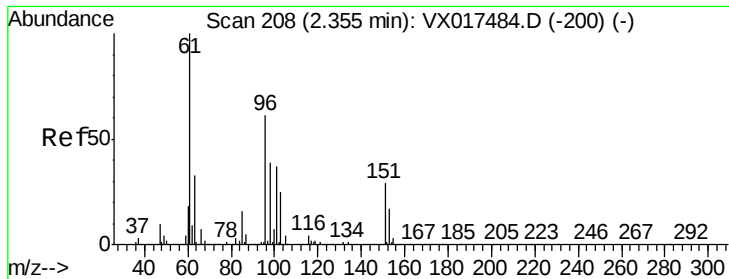
Tot Ion:142 Resp: 1793
Ion Ratio Lower Upper
142 100
127 64.0 35.9 53.9#
141 29.4 11.4 17.0#



#11
Tert butyl alcohol
Concen: 0.230 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

Tgt Ion: 59 Resp: 314
Ion Ratio Lower Upper
59 100
57 86.3 8.6 12.8#





#12

1,1-Dichloroethene

Concen: 0.247 ug/l

RT: 2.35 min Scan# 207

Delta R.T. -0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampled :

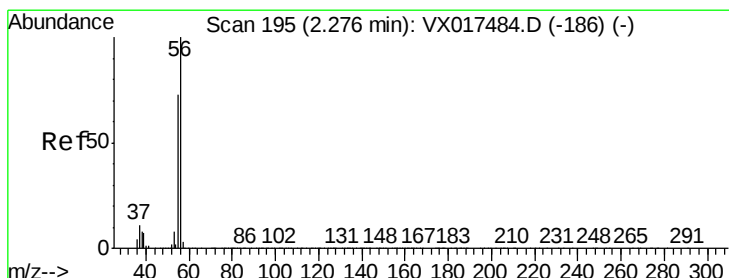
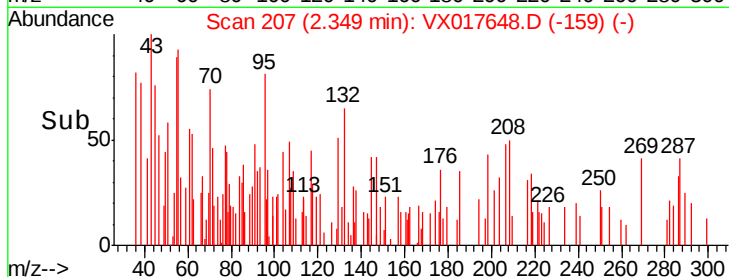
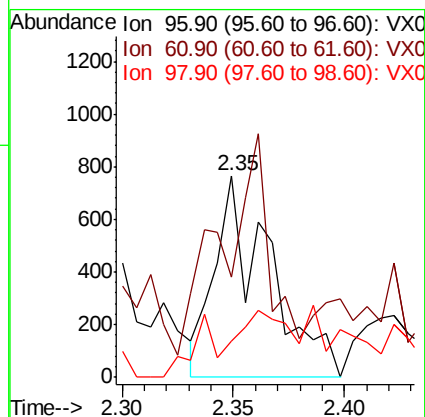
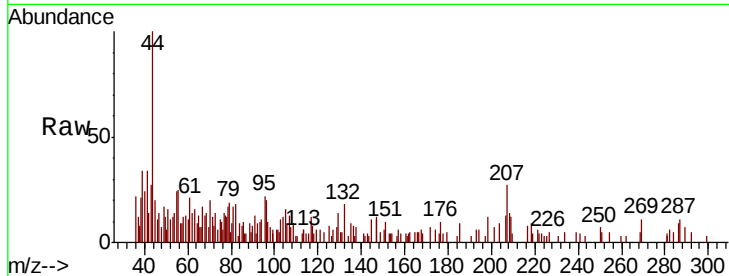
Tot Ion: 96 Resp: 1289

Ion Ratio Lower Upper

96 100

61 11.2 134.0 201.0#

98 9.4 51.0 76.4#



#13

Acrolein

Concen: 6.199 ug/l

RT: 2.28 min Scan# 195

Delta R.T. 0.00 min

Lab File: VX017648.D

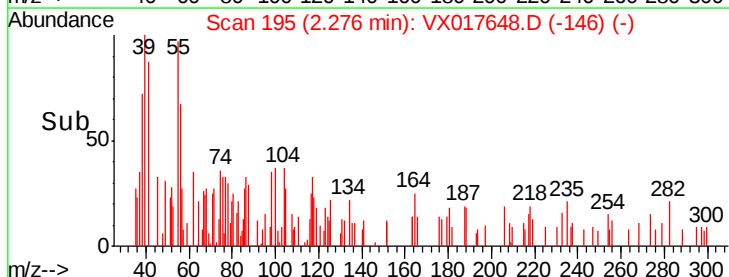
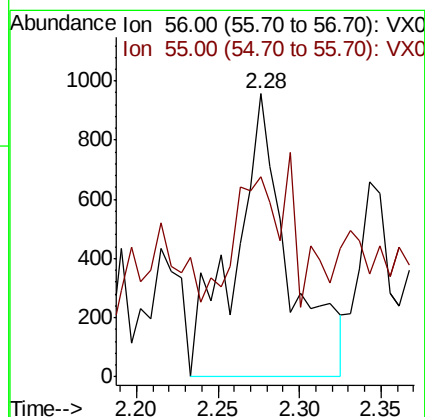
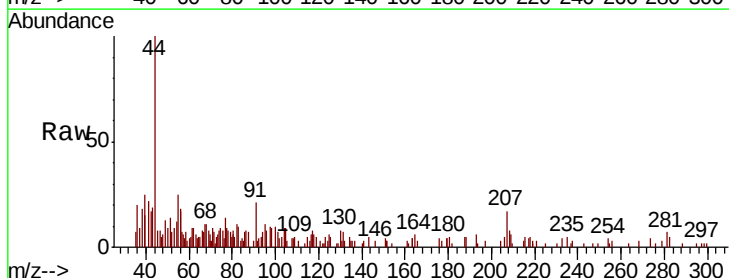
Acq: 28 Jul 2020 13:14

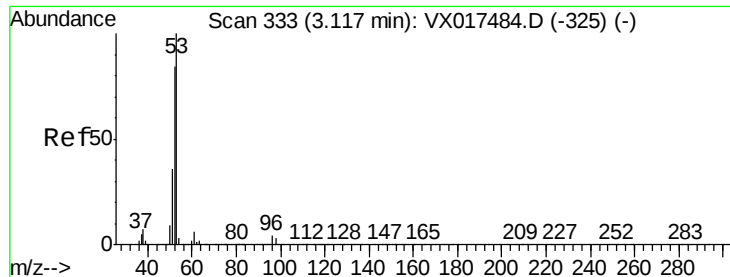
Tgt Ion: 56 Resp: 2175

Ion Ratio Lower Upper

56 100

55 36.3 57.4 86.2#





#15

Acrylonitrile

Concen: 0.286 ug/l

RT: 3.12 min Scan# 334

Delta R.T. 0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampled :

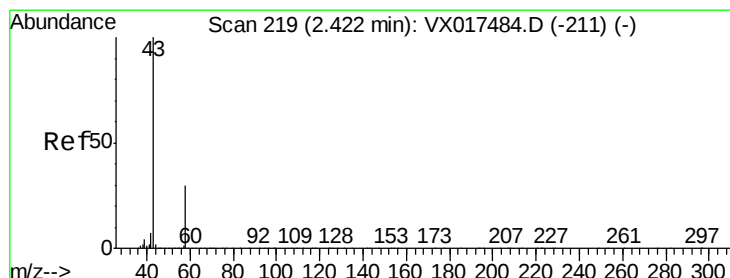
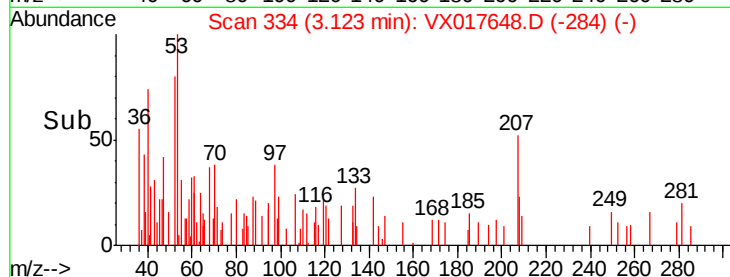
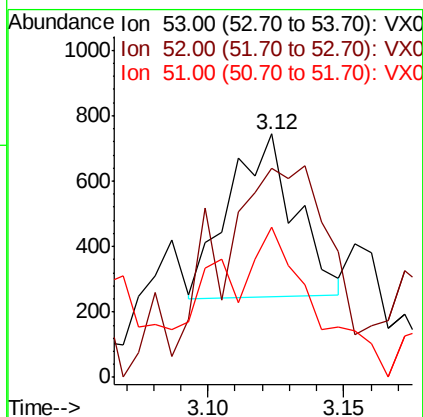
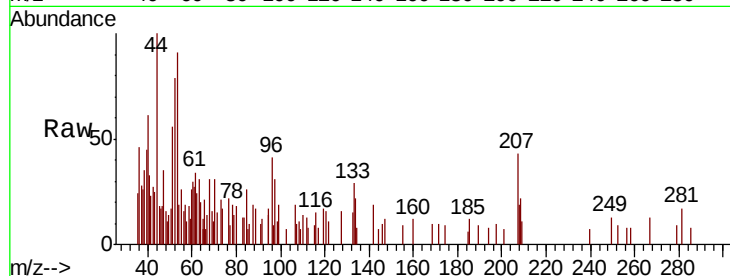
Tot Ion: 53 Resp: 843

Ion Ratio Lower Upper

53 100

52 236.7 66.6 99.8#

51 86.6 29.4 44.2#



#16

Acetone

Concen: 0.952 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX017648.D

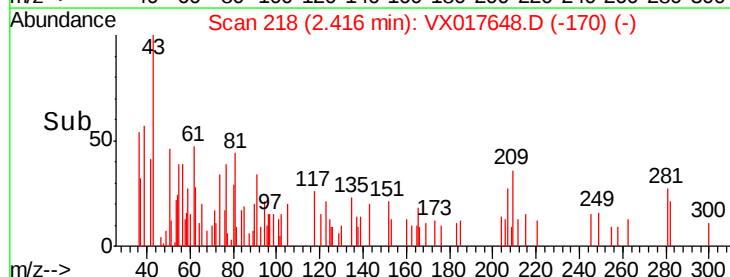
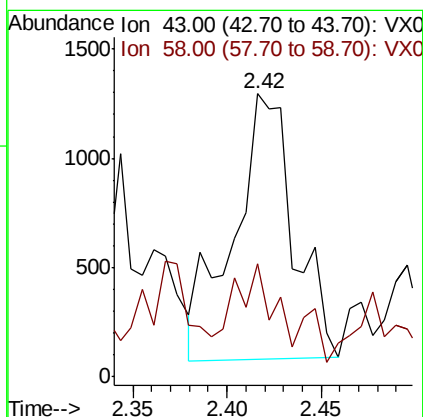
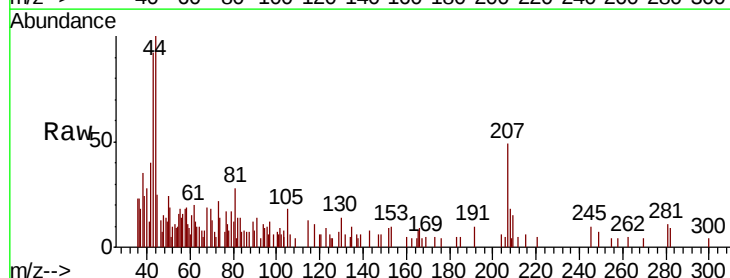
Acq: 28 Jul 2020 13:14

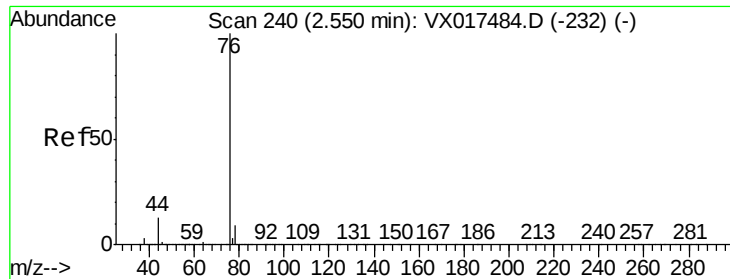
Tgt Ion: 43 Resp: 2717

Ion Ratio Lower Upper

43 100

58 30.2 24.2 36.4





#17

Carbon Disulfide

Concen: 0.292 ug/l

RT: 2.55 min Scan# 240

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

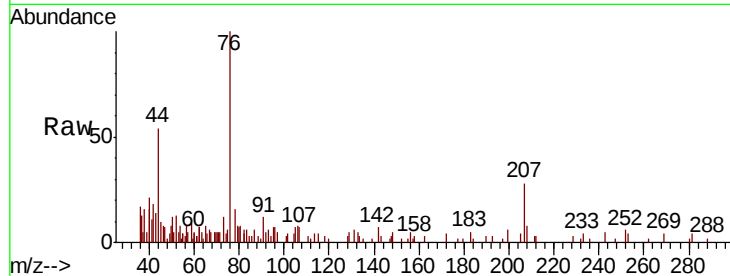
ClientSampled :

Tot Ion: 76 Resp: 4631

Ion Ratio Lower Upper

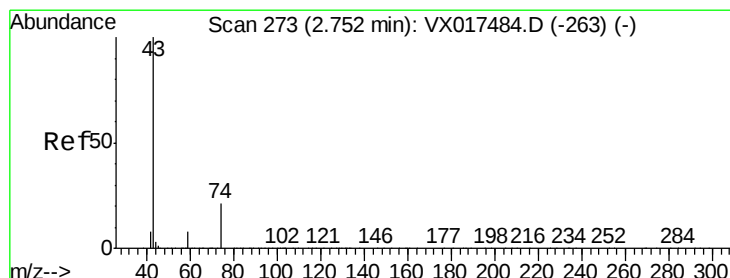
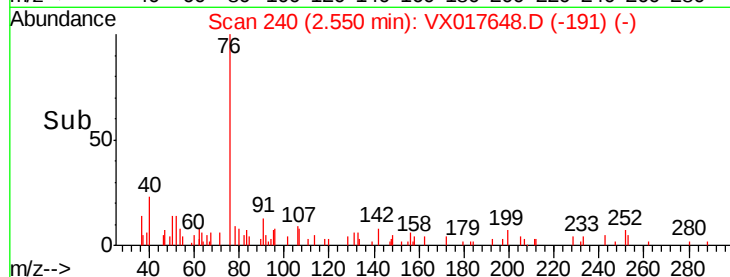
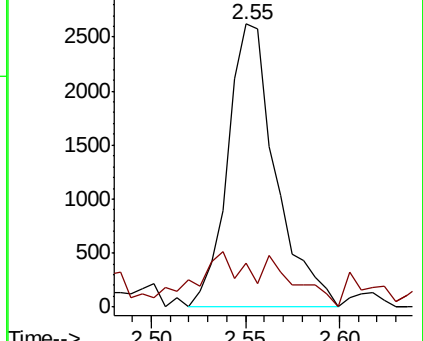
76 100

78 15.5 7.5 11.3#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 0.388 ug/l

RT: 2.75 min Scan# 272

Delta R.T. -0.01 min

Lab File: VX017648.D

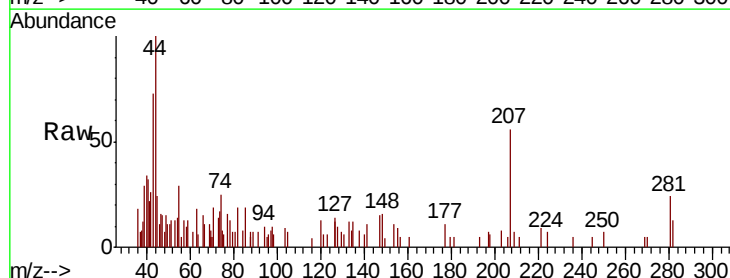
Acq: 28 Jul 2020 13:14

Tgt Ion: 43 Resp: 2611

Ion Ratio Lower Upper

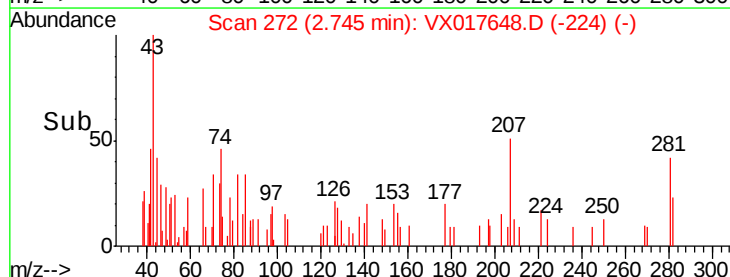
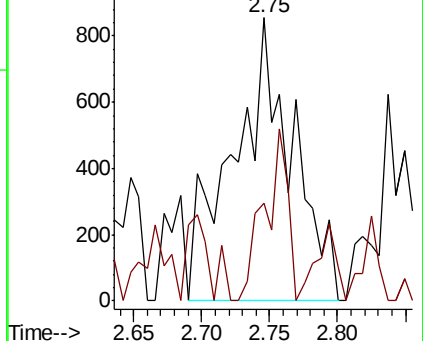
43 100

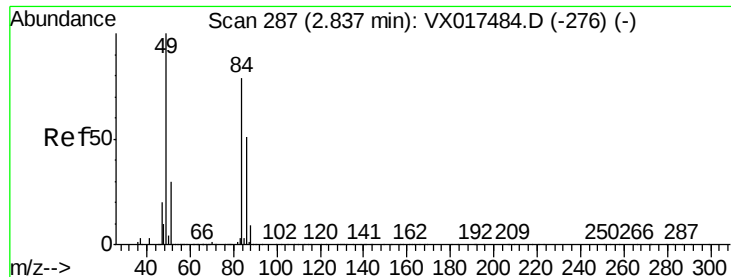
74 24.4 17.5 26.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0

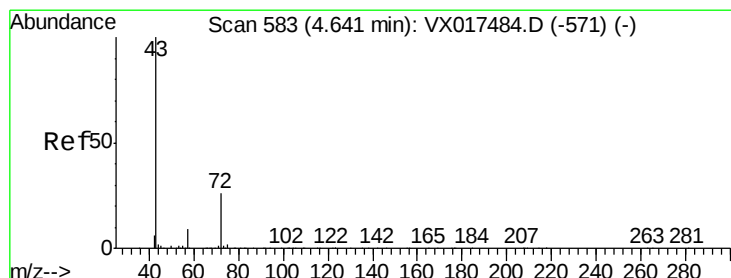
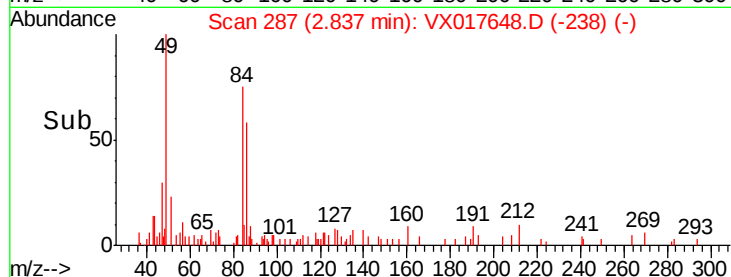
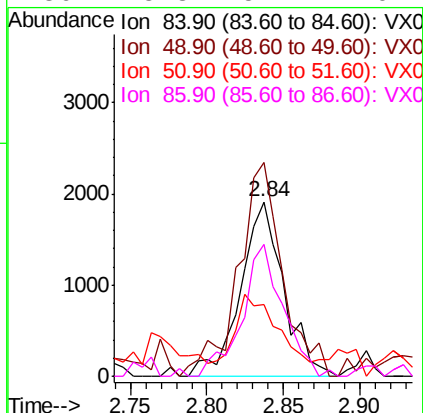
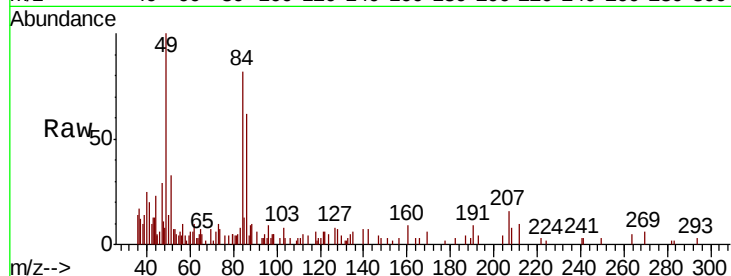




#20
Methvlene Chloride
Concen: Below Cal
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

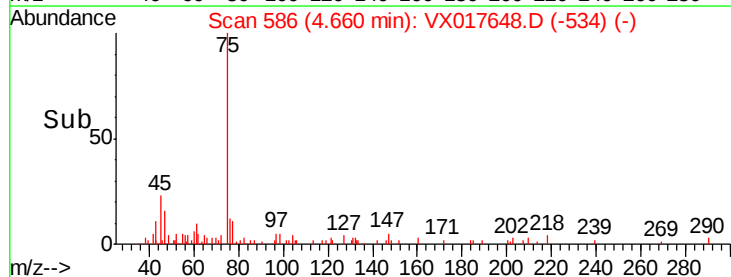
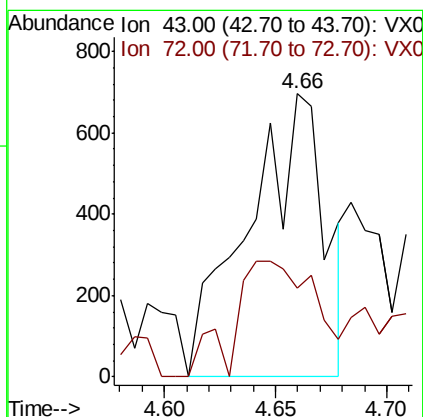
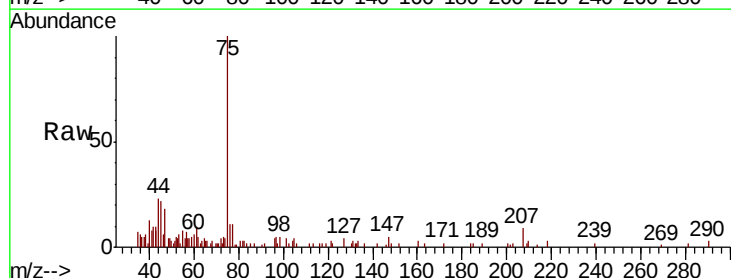
Instrument :
MSVOA_X
ClientSampleId :

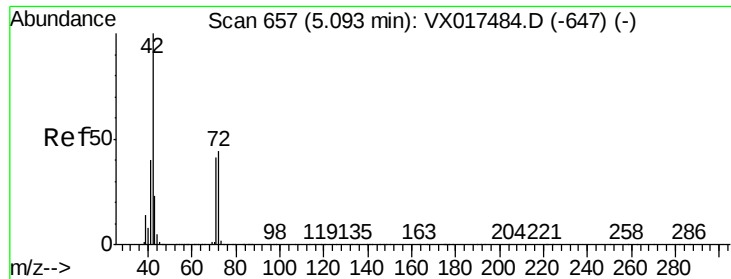
Tot Ion: 84 Resp: 3747
Ion Ratio Lower Upper
84 100
49 122.4 100.3 150.5
51 29.3 30.5 45.7#
86 75.3 51.1 76.7



#25
2-Butanone
Concen: 0.408 ug/l
RT: 4.66 min Scan# 586
Delta R.T. 0.02 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

Tgt Ion: 43 Resp: 1655
Ion Ratio Lower Upper
43 100
72 31.3 19.0 28.4#

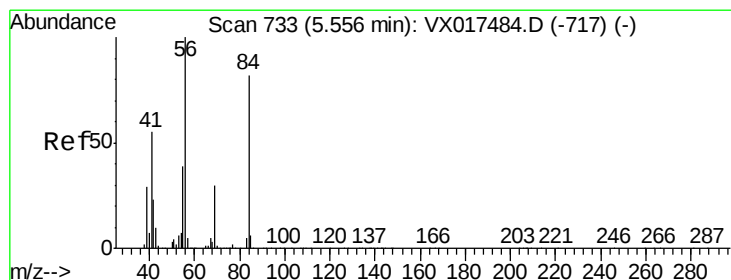
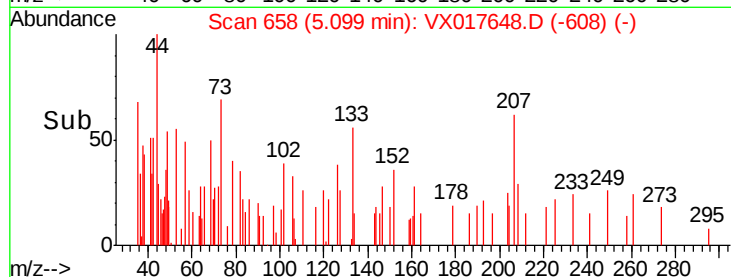
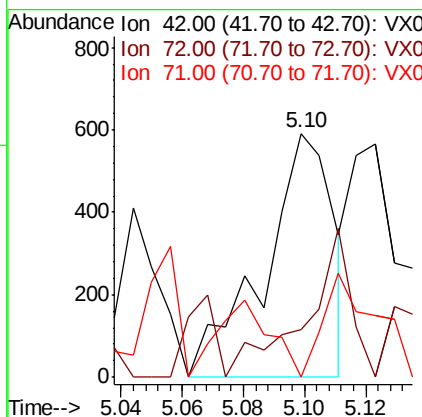
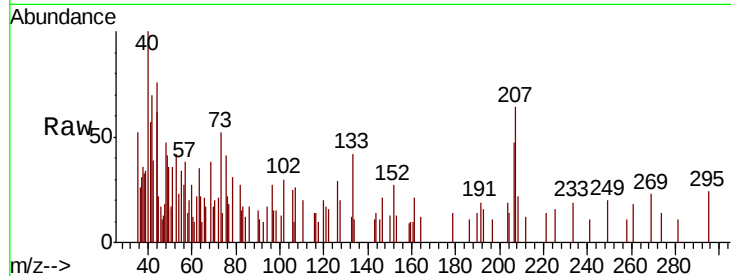




#29
Tetrahydrofuran
Concen: 0.370 ug/l
RT: 5.10 min Scan# 658
Delta R.T. 0.01 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

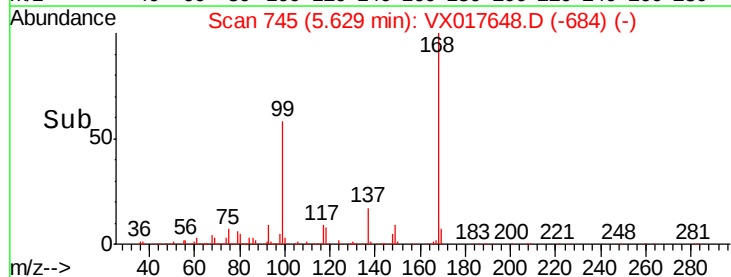
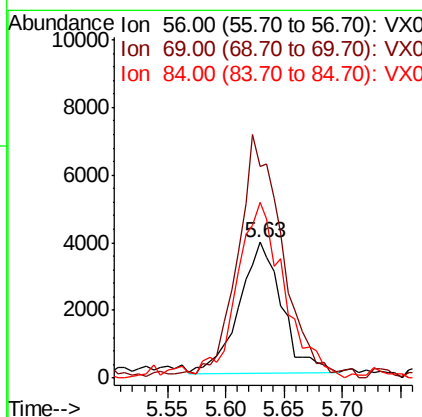
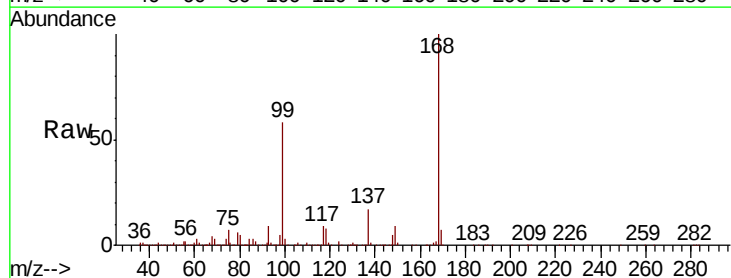
Instrument :
MSVOA_X
ClientSampleId :

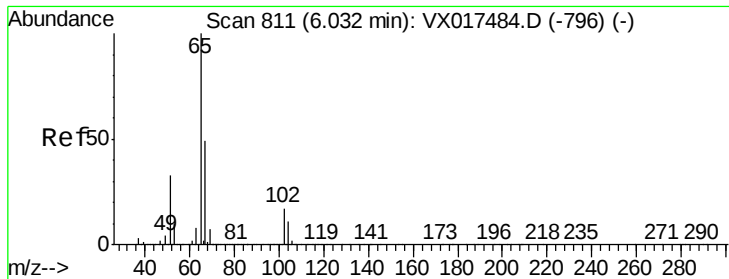
Tot Ion: 42 Resp: 929
Ion Ratio Lower Upper
42 100
72 34.2 35.5 53.3#
71 31.9 33.0 49.4#



#31
Cyclohexane
Concen: 1.246 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.07 min
Lab File: VX017648.D
Acq: 28 Jul 2020 13:14

Tgt Ion: 56 Resp: 9960
Ion Ratio Lower Upper
56 100
69 157.3 24.2 36.4#
84 131.8 69.0 103.6#





#33

1,2-Dichloroethane-d4

Concen: 52.524 ug/l

RT: 6.04 min Scan# 812

Delta R.T. 0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

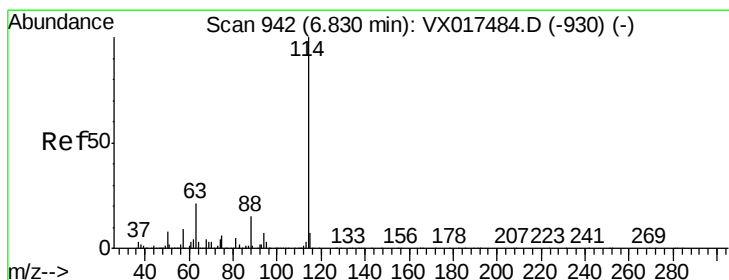
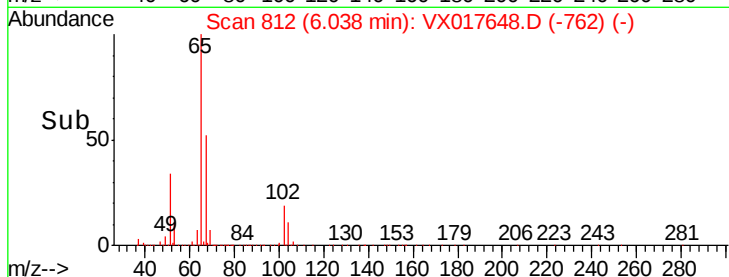
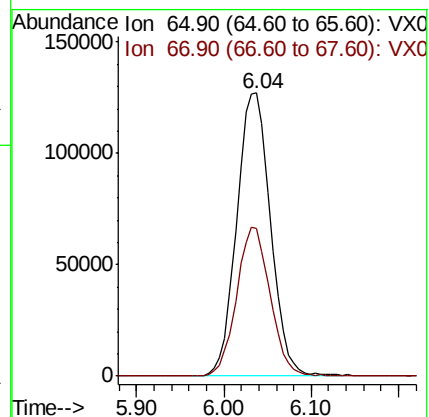
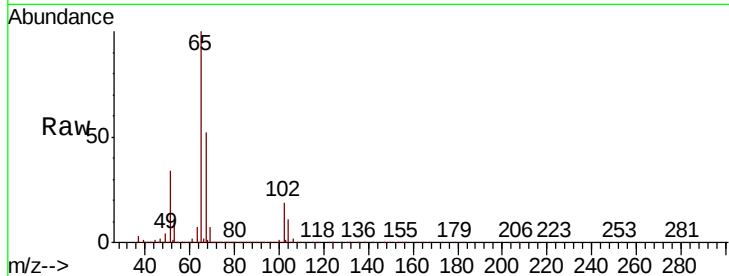
ClientSampleId :

Tot Ion: 65 Resp: 340559

Ion Ratio Lower Upper

65 100

67 52.1 0.0 102.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

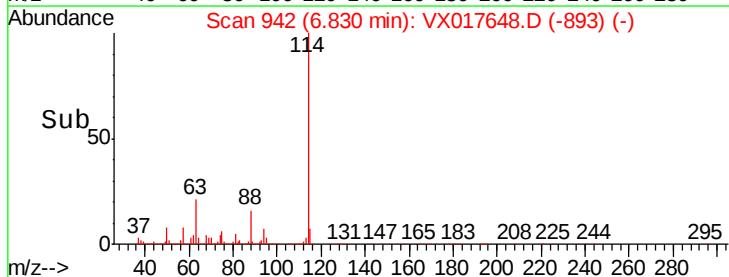
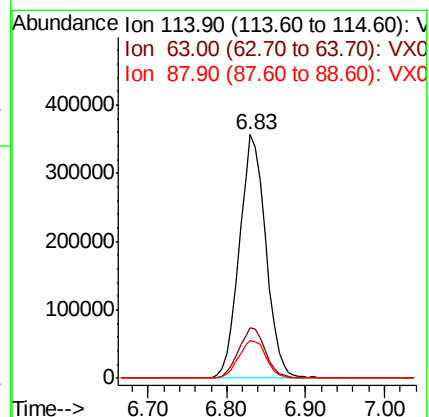
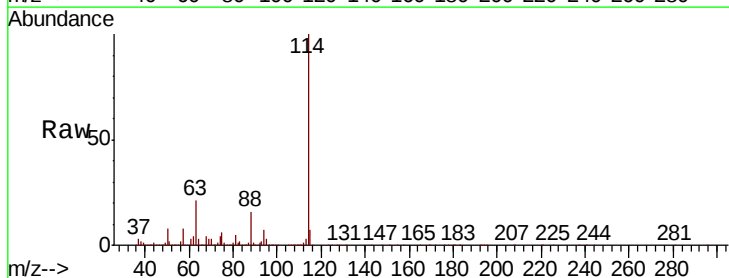
Tgt Ion: 114 Resp: 830229

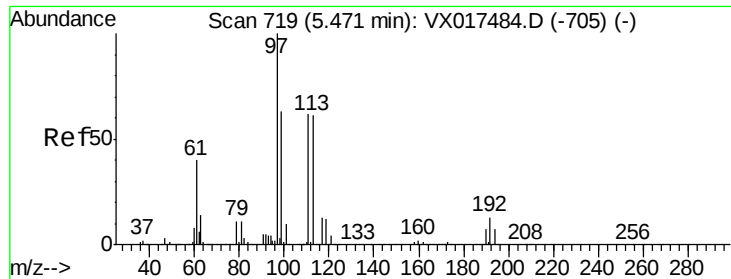
Ion Ratio Lower Upper

114 100

63 20.5 0.0 40.6

88 15.5 0.0 33.4





#35

Dibromofluoromethane

Concen: 51.813 ug/l

RT: 5.46 min Scan# 718

Delta R.T. -0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampleId :

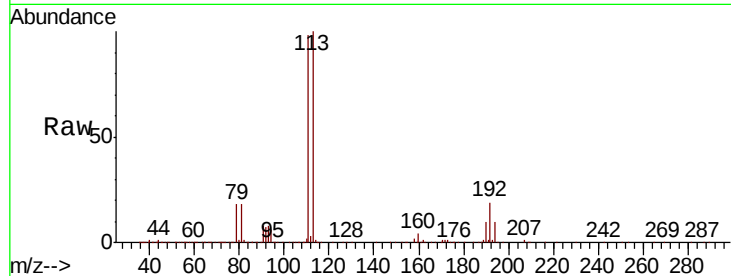
Tot Ion:113 Resp: 287698

Ion Ratio Lower Upper

113 100

111 101.2 80.7 121.1

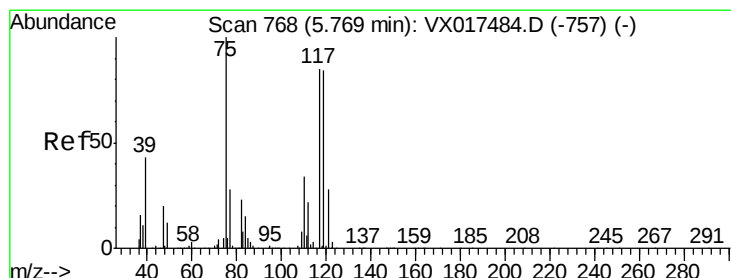
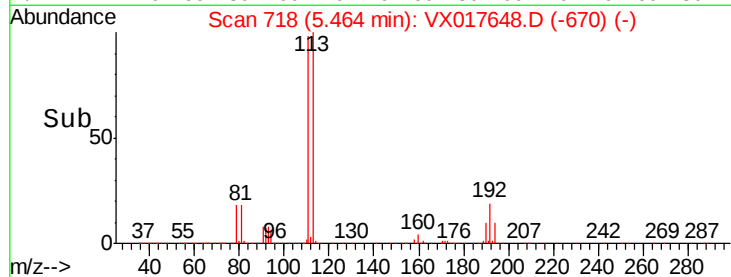
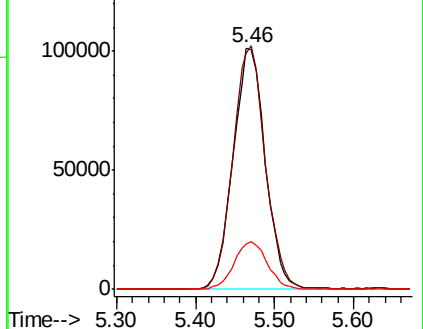
192 20.5 16.9 25.3



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: 4.863 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.15 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

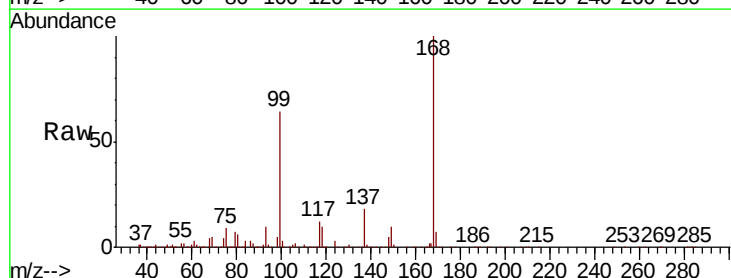
Tgt Ion: 75 Resp: 38725

Ion Ratio Lower Upper

75 100

110 11.7 18.1 54.3#

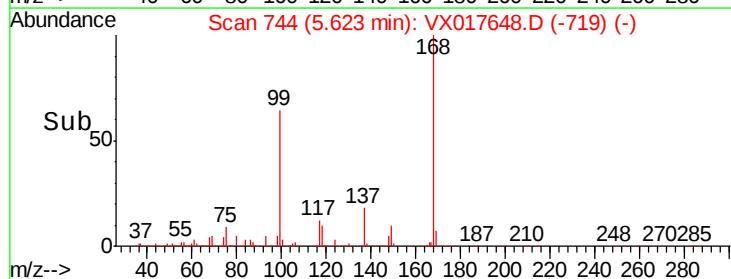
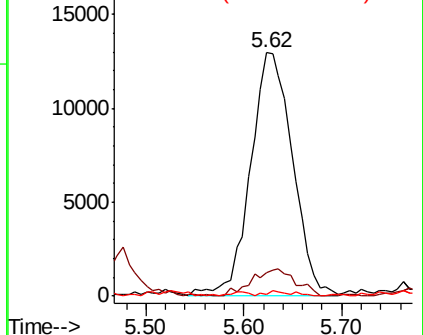
77 0.7 24.6 37.0#

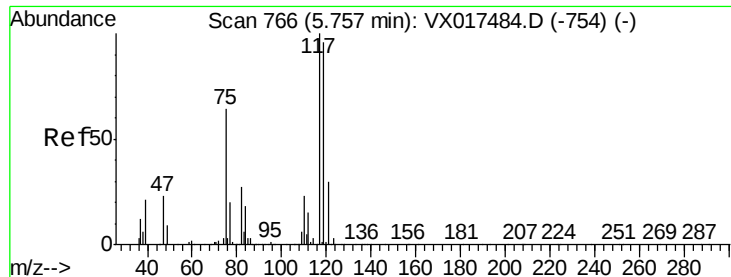


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.245 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.13 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampleId :

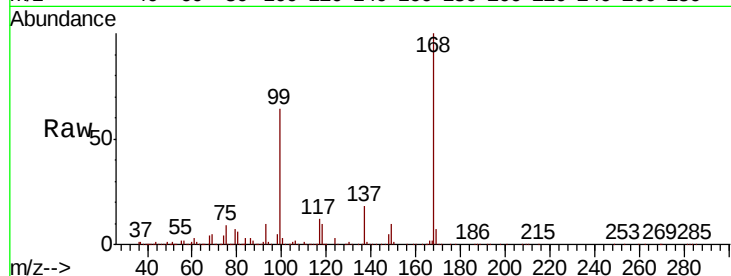
Tot Ion:117 Resp: 50720

Ion Ratio Lower Upper

117 100

119 7.8 75.4 113.0#

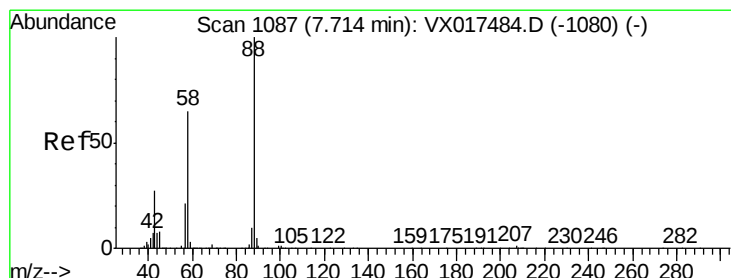
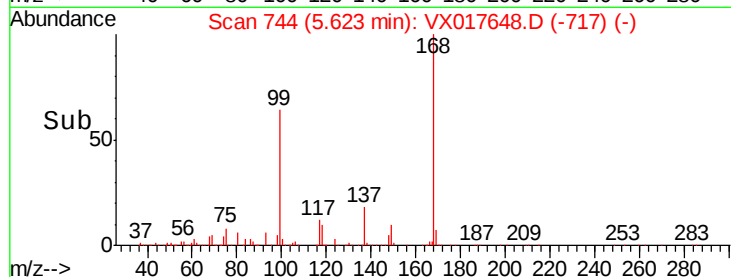
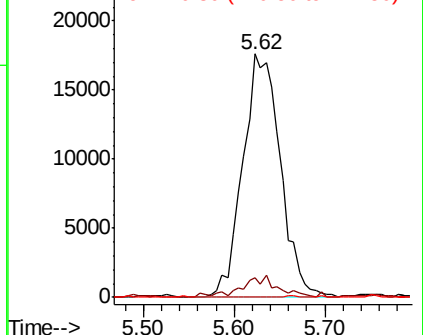
121 0.0 24.3 36.5#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#49

1,4-Dioxane

Concen: 3.045 ug/l

RT: 7.73 min Scan# 1090

Delta R.T. 0.02 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

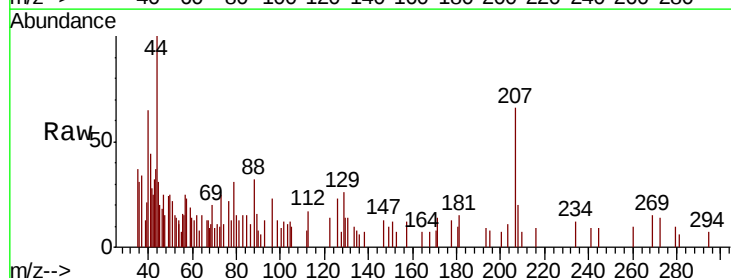
Tgt Ion: 88 Resp: 416

Ion Ratio Lower Upper

88 100

43 168.8 27.8 41.6#

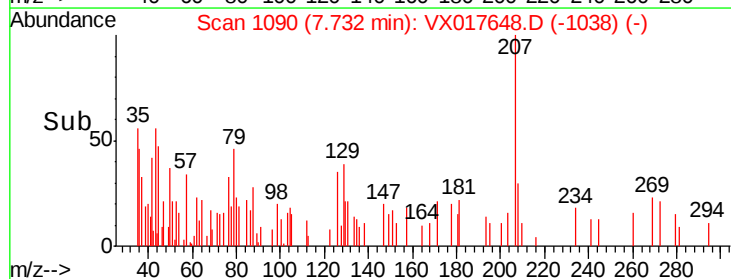
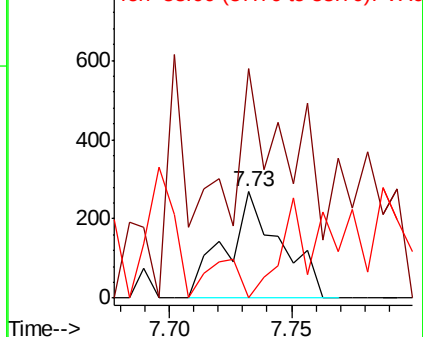
58 16.6 58.3 87.5#

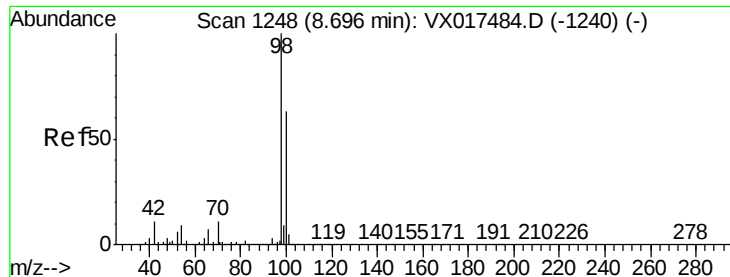


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#50

Toluene-d8

Concen: 51.834 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

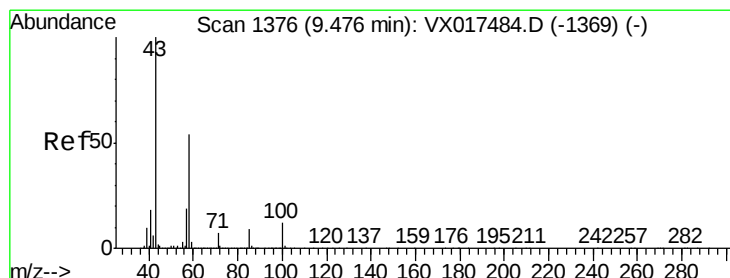
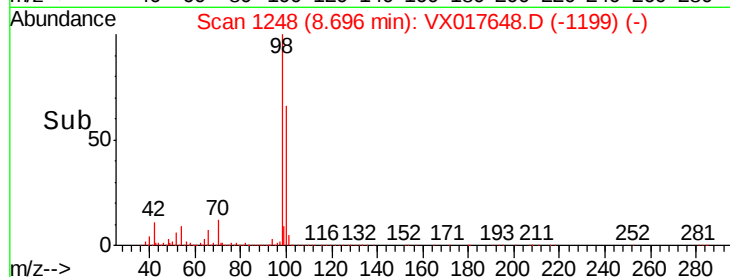
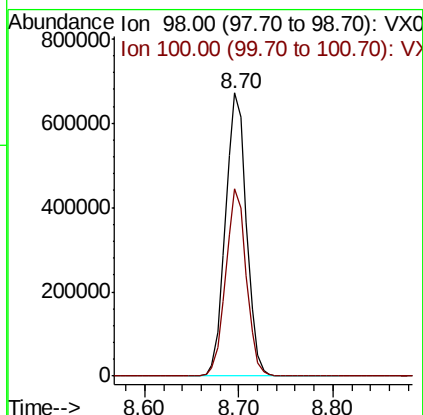
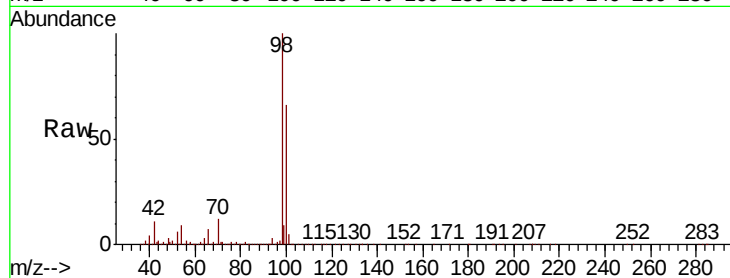
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 98 Resp: 1038285

Ion Ratio Lower Upper

98 100

100 64.9 52.3 78.5



#59

2-Hexanone

Concen: 0.209 ug/l

RT: 9.47 min Scan# 1375

Delta R.T. -0.01 min

Lab File: VX017648.D

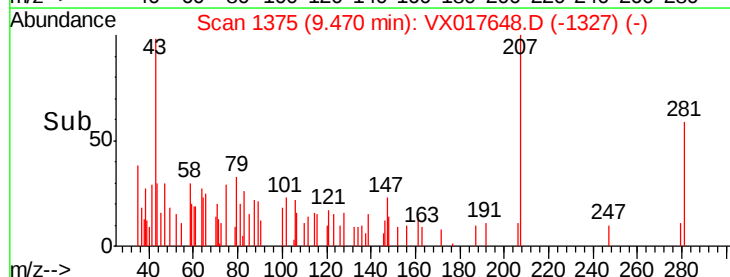
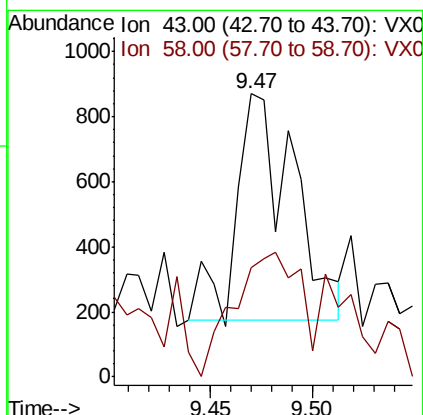
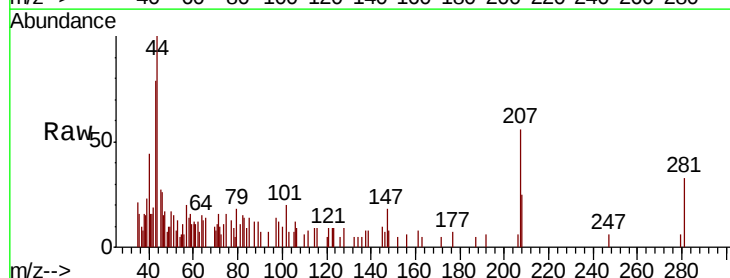
Acq: 28 Jul 2020 13:14

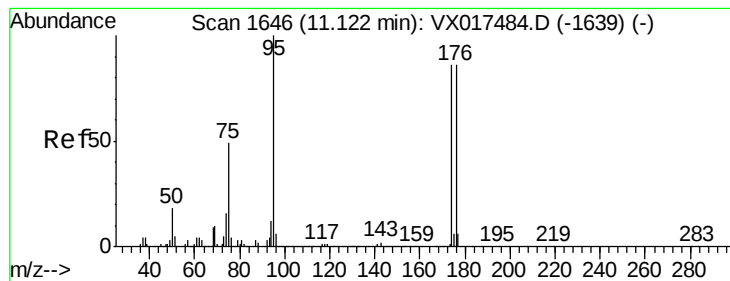
Tgt Ion: 43 Resp: 1348

Ion Ratio Lower Upper

43 100

58 64.2 26.6 79.8





#62

4-Bromofluorobenzene

Concen: 55.928 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampled :

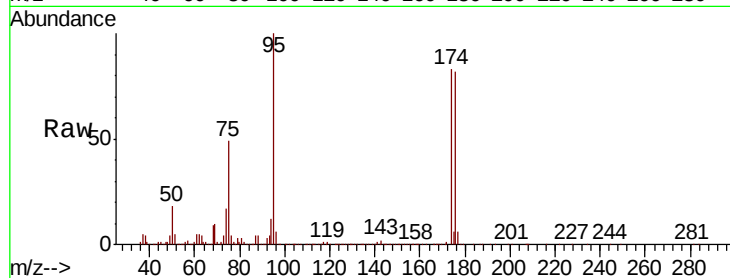
Tot Ion: 95 Resp: 448345

Ion Ratio Lower Upper

95 100

174 84.6 0.0 169.0

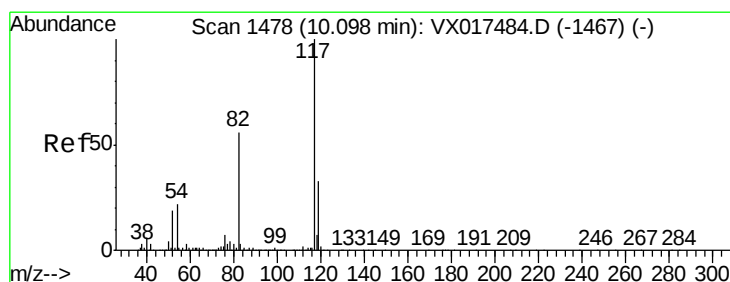
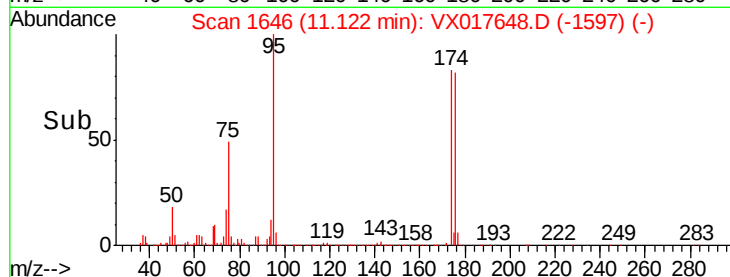
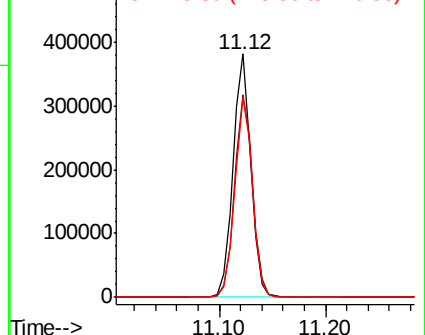
176 81.7 0.0 161.0



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

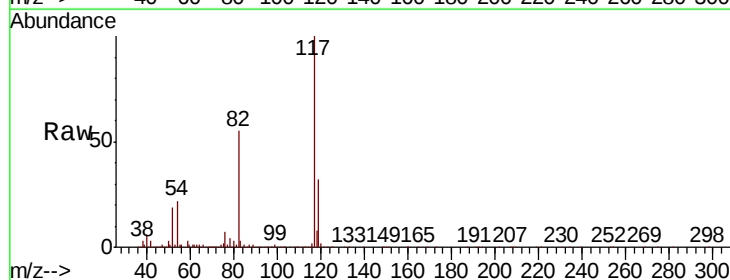
Tgt Ion: 117 Resp: 882896

Ion Ratio Lower Upper

117 100

82 55.1 44.0 66.0

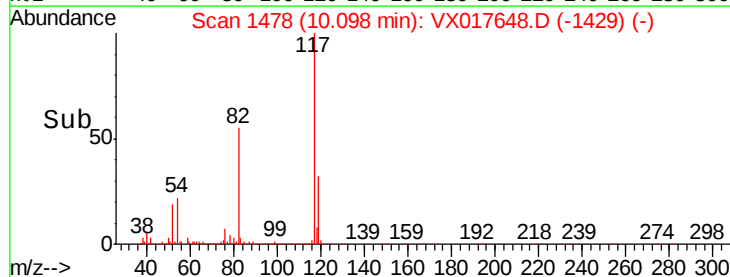
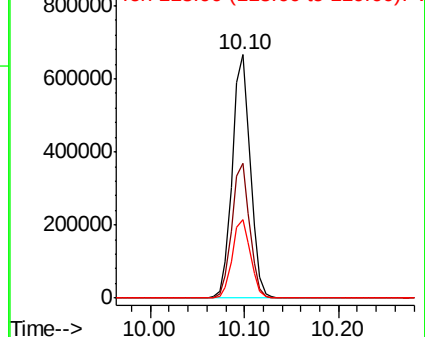
119 32.4 25.4 38.0

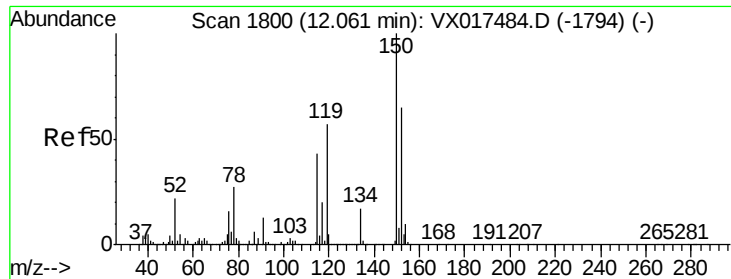


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. -0.00 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampleId :

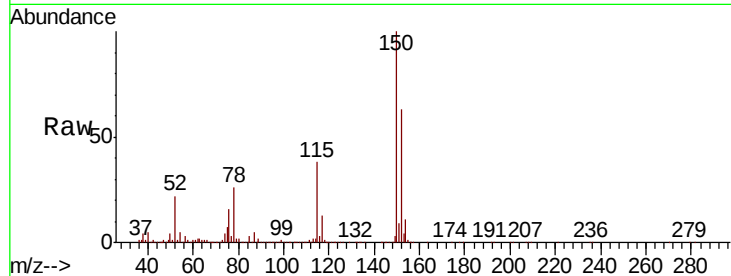
Tot Ion:152 Resp: 467427

Ion Ratio Lower Upper

152 100

115 58.6 65.5 196.6#

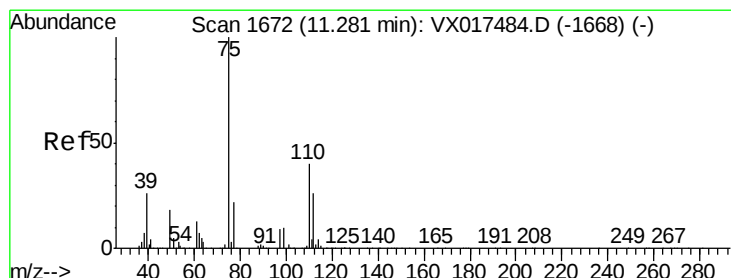
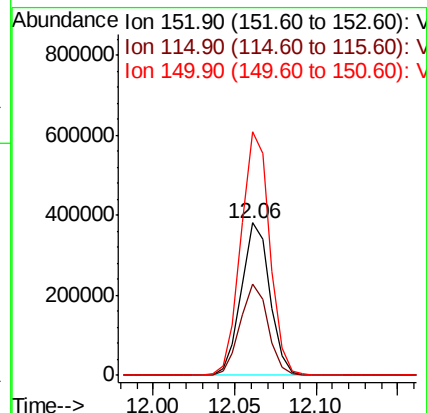
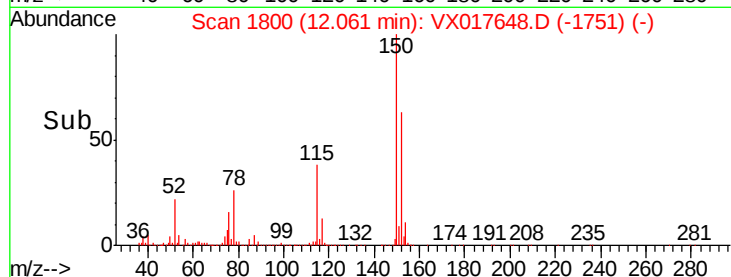
150 160.1 0.0 412.6



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



#76

1,2,3-Trichloropropane

Concen: 23.672 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX017648.D

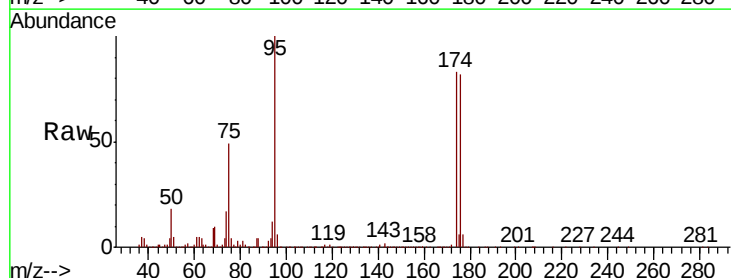
Acq: 28 Jul 2020 13:14

Tgt Ion: 75 Resp: 227615

Ion Ratio Lower Upper

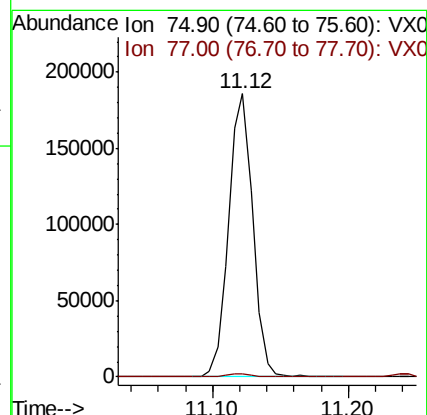
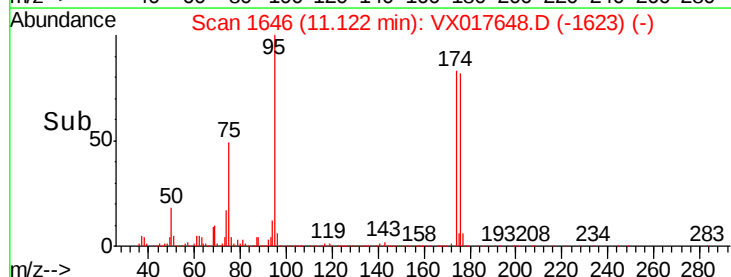
75 100

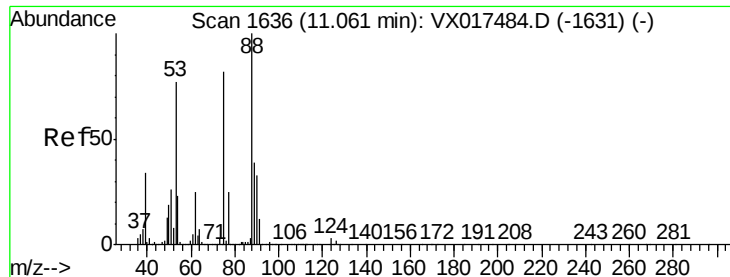
77 1.5 21.8 65.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 59.649 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampleId :

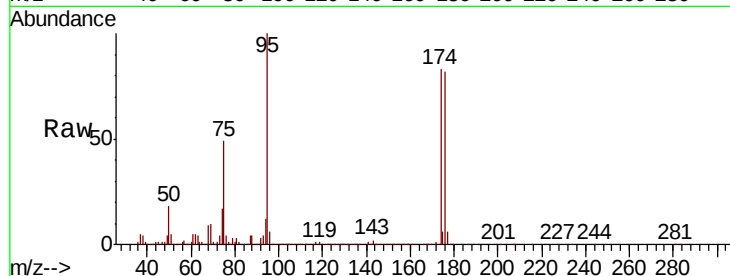
Tot Ion: 75 Resp: 227615

Ion Ratio Lower Upper

75 100

53 0.3 75.9 113.9#

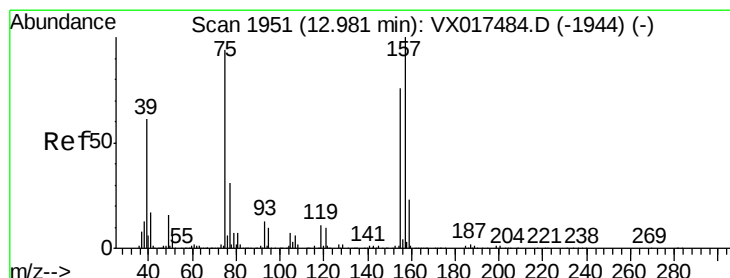
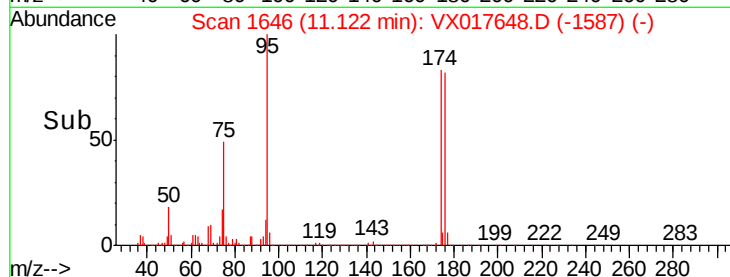
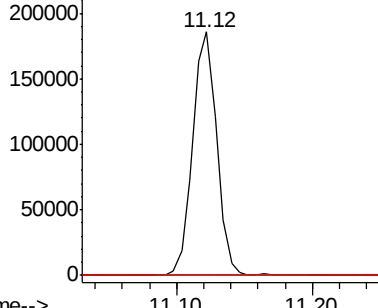
89 0.1 37.8 56.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#92

1,2-Dibromo-3-Chloropropane

Concen: 2.625 ug/l

RT: 13.08 min Scan# 1967

Delta R.T. 0.10 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

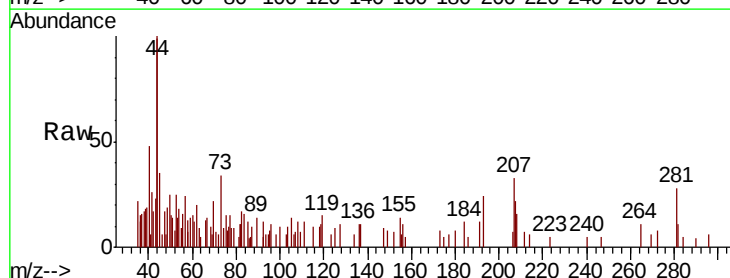
Tgt Ion: 75 Resp: 145

Ion Ratio Lower Upper

75 100

155 77.9 42.3 126.8

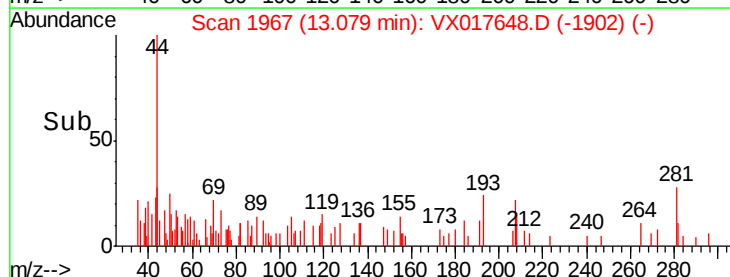
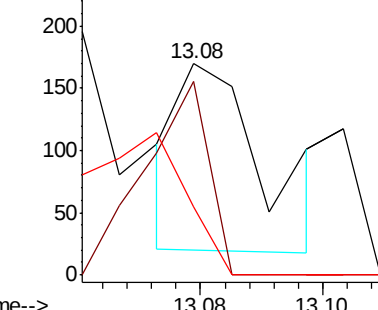
157 107.6 54.3 162.9

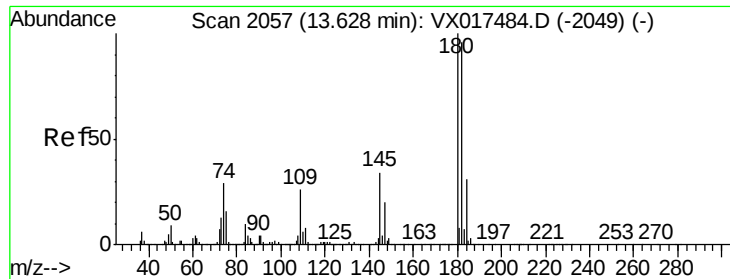


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

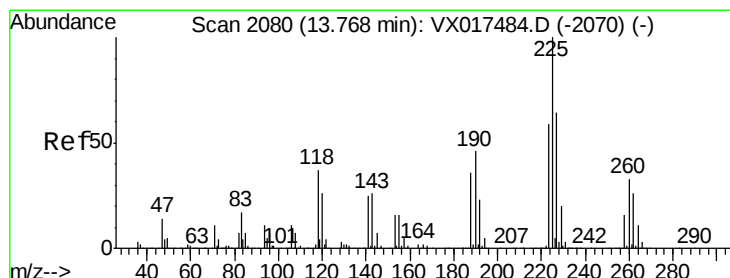
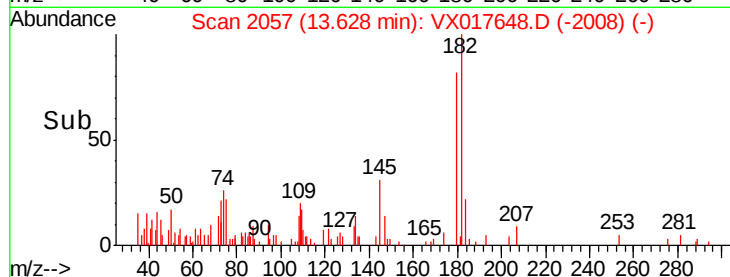
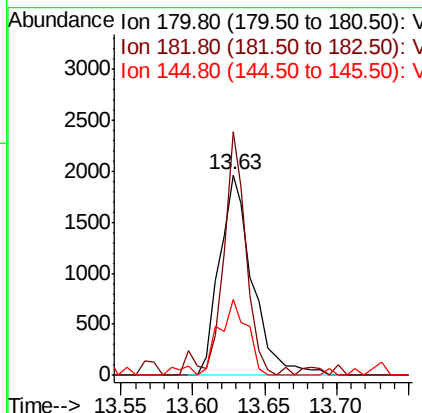
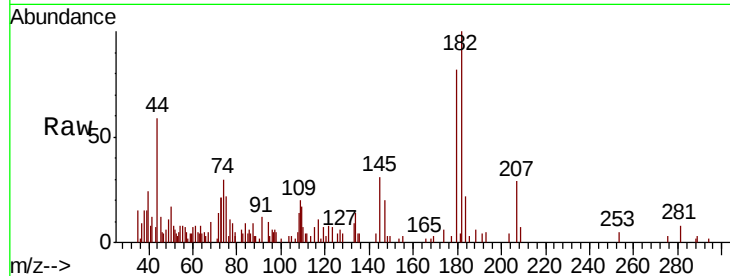




#93
 1,2,4-Trichlorobenzene
 Concen: 0.305 ug/l
 RT: 13.63 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: VX017648.D
 Acq: 28 Jul 2020 13:14

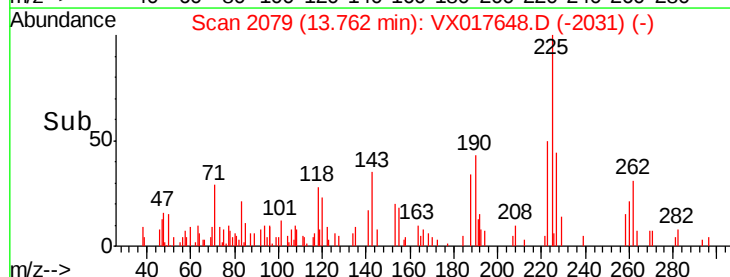
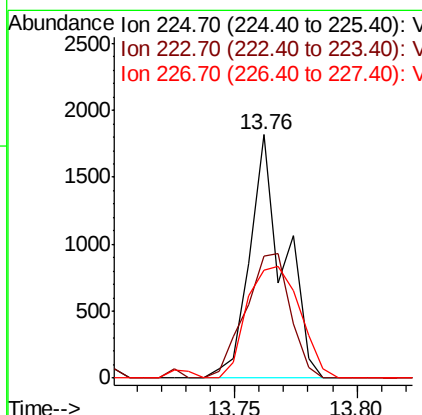
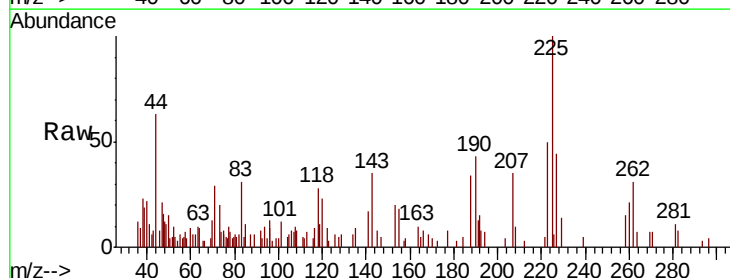
Instrument :
 MSVOA_X
 ClientSampleId :

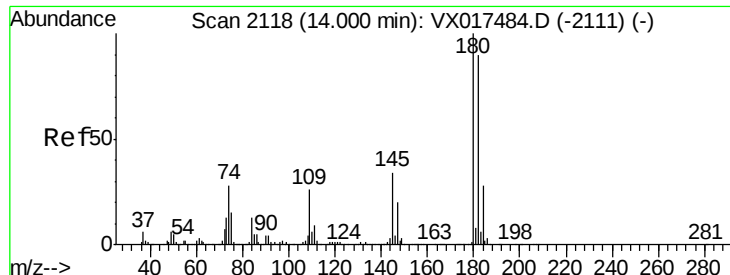
Tot Ion	Ratio	Lower	Upper
180	100		
182	84.7	47.5	142.6
145	32.4	15.4	46.4



#94
 Hexachlorobutadiene
 Concen: 0.370 ug/l
 RT: 13.76 min Scan# 2079
 Delta R.T. -0.01 min
 Lab File: VX017648.D
 Acq: 28 Jul 2020 13:14

Tgt Ion	Ratio	Lower	Upper
225	100		
223	67.1	30.3	90.9
227	70.9	31.1	93.2





#96

1,2,3-Trichlorobenzene

Concen: 0.265 ug/l

RT: 14.01 min Scan# 2119

Delta R.T. 0.01 min

Lab File: VX017648.D

Acq: 28 Jul 2020 13:14

Instrument :

MSVOA_X

ClientSampleId :

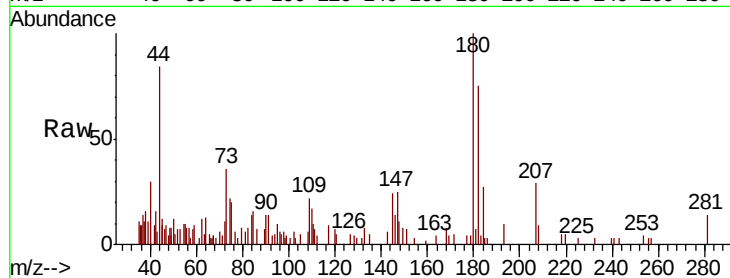
Tot Ion:180 Resp: 2704

Ion Ratio Lower Upper

180 100

182 79.5 47.4 142.3

145 31.1 16.3 48.9



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

