

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082720\
 Data File : VX018094.D
 Acq On : 27 Aug 2020 16:17
 Operator : JC/SP
 Sample : L3498-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 HR-06-082620

Quant Time: Aug 28 03:03:28 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	528298	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	855776	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	829890	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	396489	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.04	65	359794	49.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.12%	
35) Dibromofluoromethane	5.47	113	283588	48.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.32%	
50) Toluene-d8	8.70	98	1052856	48.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.00%	
62) 4-Bromofluorobenzene	11.12	95	413375	48.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.80%	

Target Compounds

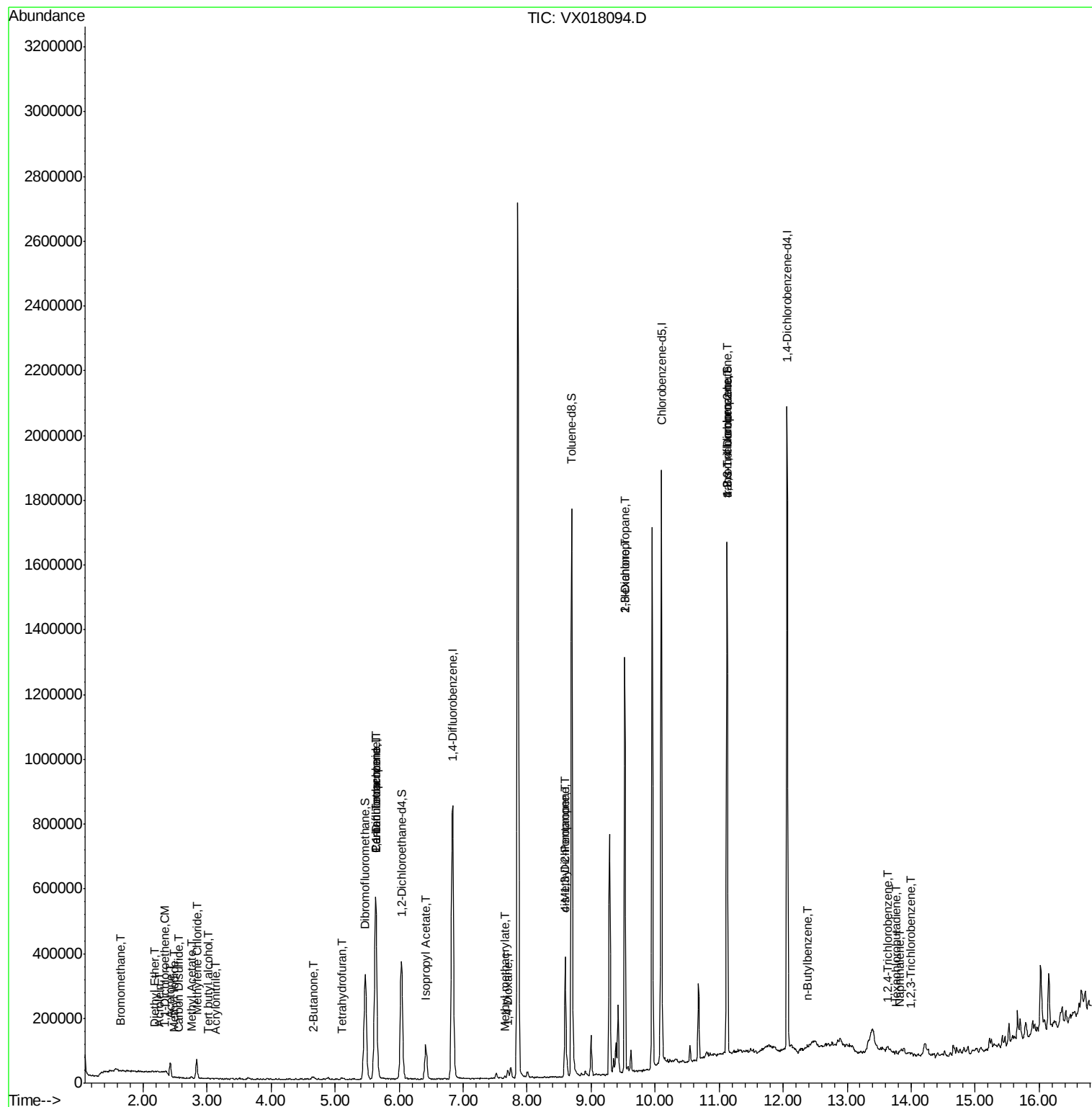
						Qvalue
5) Bromomethane	1.64	94	1626	0.499	ug/l #	56
8) Diethyl Ether	2.18	74	1357	0.435	ug/l	55
10) Methyl Iodide	2.49	142	1522	5.542	ug/l #	69
11) Tert butyl alcohol	3.01	59	980	0.687	ug/l #	12
12) 1,1-Dichloroethene	2.35	96	1091	0.211	ug/l #	87
13) Acrolein	2.26	56	1181	1.997	ug/l #	17
15) Acrylonitrile	3.13	53	970	0.300	ug/l #	47
16) Acetone	2.42	43	47890	16.758	ug/l	92
17) Carbon Disulfide	2.56	76	3515	0.225	ug/l	100
18) Methyl Acetate	2.75	43	8870	1.286	ug/l #	85
20) Methylene Chloride	2.84	84	27085	3.550	ug/l	96
25) 2-Butanone	4.65	43	12477	2.657	ug/l #	81
29) Tetrahydrofuran	5.10	42	5002	1.673	ug/l #	37
36) 1,1-Dichloropropene	5.63	75	41113	5.209	ug/l #	52
38) Carbon Tetrachloride	5.64	117	52204	5.869	ug/l #	18
43) Isopropyl Acetate	6.42	43	141534	9.558	ug/l	97
48) Methyl methacrylate	7.65	41	7304	0.991	ug/l #	18
49) 1,4-Dioxane	7.70	88	391	2.928	ug/l #	1
51) 4-Methyl-2-Pentanone	8.60	43	140068	15.314	ug/l #	45
54) cis-1,3-Dichloropropene	8.60	75	57728	5.602	ug/l #	60
57) 1,3-Dichloropropane	9.52	76	10421	1.007	ug/l #	49
59) 2-Hexanone	9.52	43	144202	20.734	ug/l #	52
76) 1,2,3-Trichloropropane	11.12	75	203824	23.109	ug/l #	37
81) trans-1,4-Dichloro-2-buten	11.12	75	203824	62.414	ug/l #	12
89) n-Butylbenzene	12.37	91	4145	0.205	ug/l	81
93) 1,2,4-Trichlorobenzene	13.62	180	2195	0.276	ug/l	73
94) Hexachlorobutadiene	13.77	225	649	0.207	ug/l	77
95) Naphthalene	13.82	128	6271	0.239	ug/l #	78
96) 1,2,3-Trichlorobenzene	14.01	180	1753	0.223	ug/l #	66

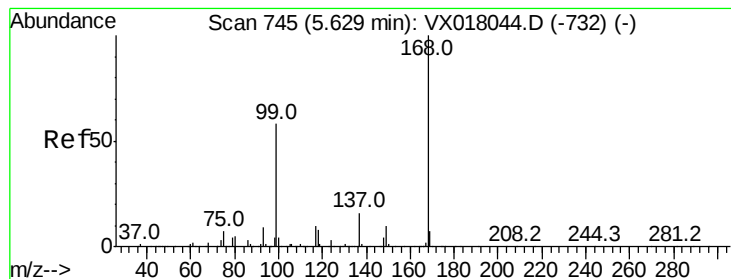
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 28 03:03:28 2020
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Quant Title : SW846 8260
QLast Update : Fri Aug 21 03:03:56 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.64 min Scan# 746

Delta R.T. 0.01 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

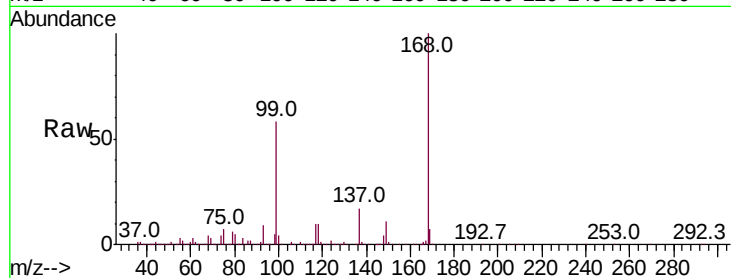
HR-06-082620

Tot Ion:168 Resp: 528298

Ion Ratio Lower Upper

168 100

99 57.9 46.3 69.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.64

200000

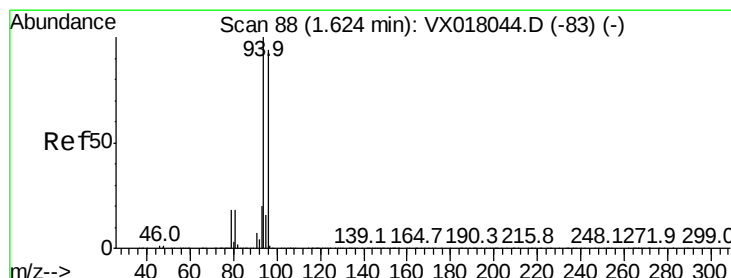
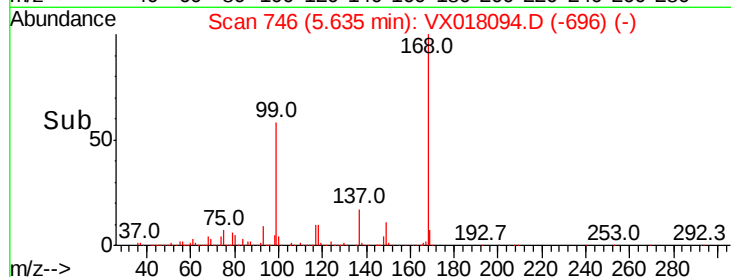
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.499 ug/l

RT: 1.64 min Scan# 91

Delta R.T. 0.02 min

Lab File: VX018094.D

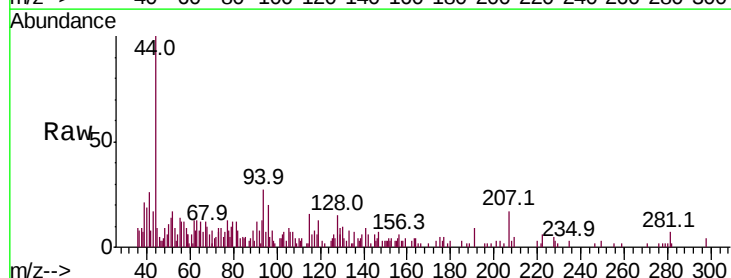
Acq: 27 Aug 2020 16:17

Tgt Ion: 94 Resp: 1626

Ion Ratio Lower Upper

94 100

96 50.7 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

1000

800

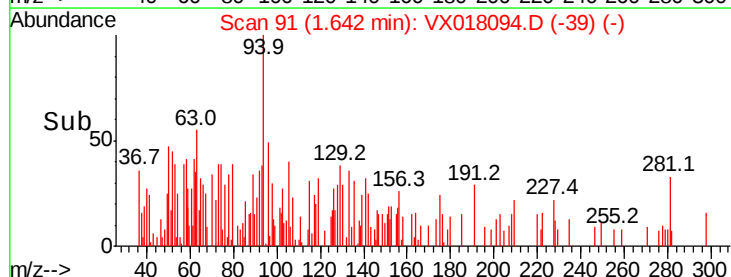
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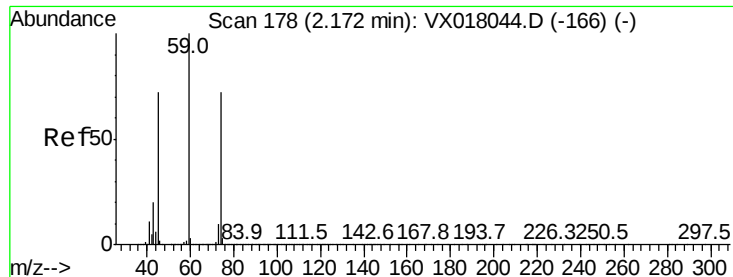
400

200

0

Time-->





#8

Diethyl Ether

Concen: 0.435 ug/l

RT: 2.18 min Scan# 179

Delta R.T. 0.01 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

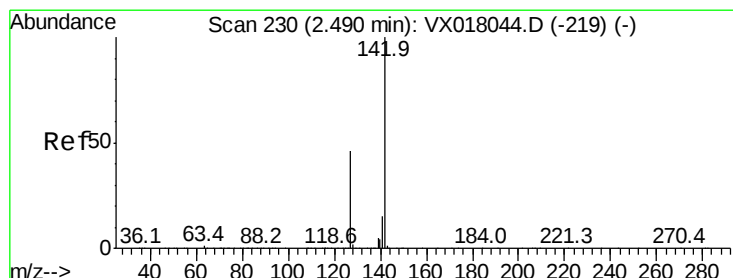
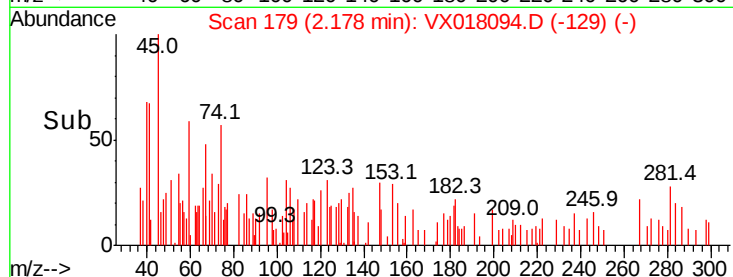
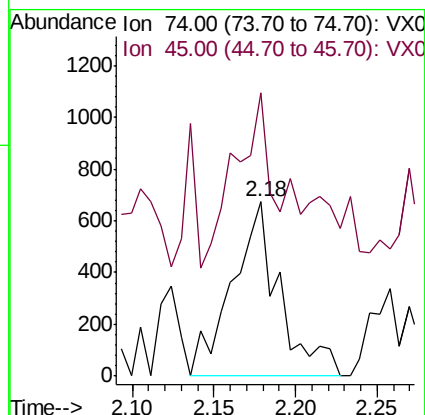
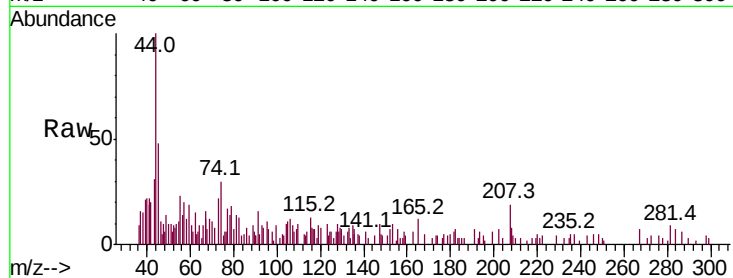
HR-06-082620

Tot Ion: 74 Resp: 1357

Ion Ratio Lower Upper

74 100

45 55.6 50.7 152.3



#10

Methyl Iodide

Concen: 5.542 ug/l

RT: 2.49 min Scan# 230

Delta R.T. 0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

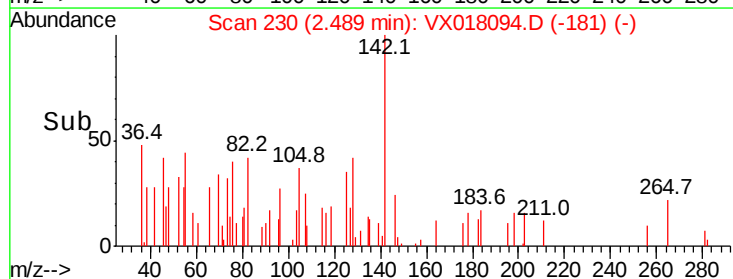
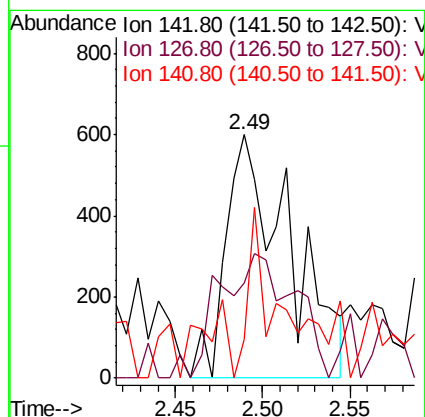
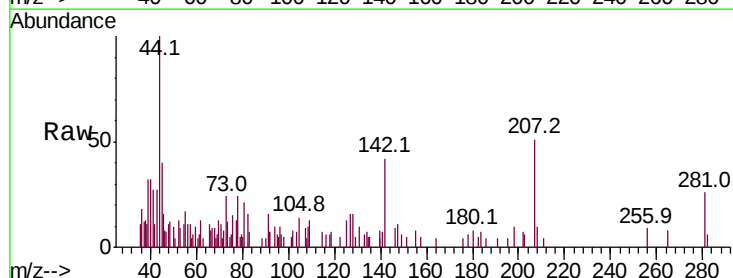
Tgt Ion: 142 Resp: 1522

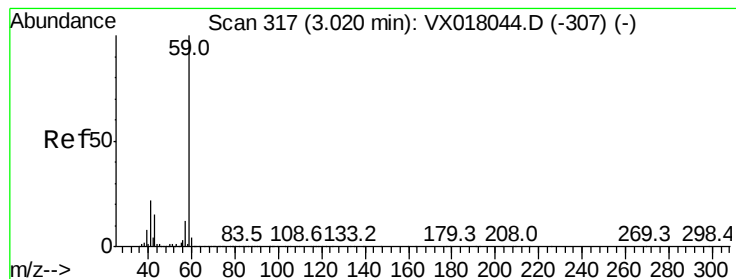
Ion Ratio Lower Upper

142 100

127 60.5 37.0 55.6#

141 39.4 11.5 17.3#



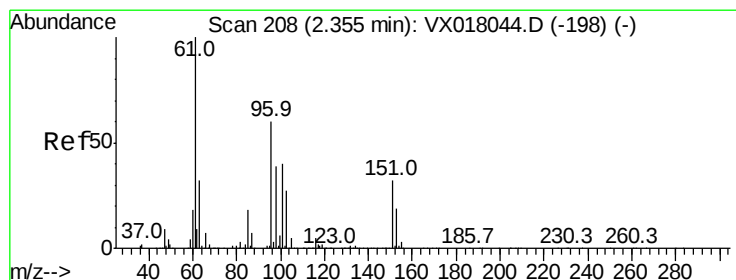
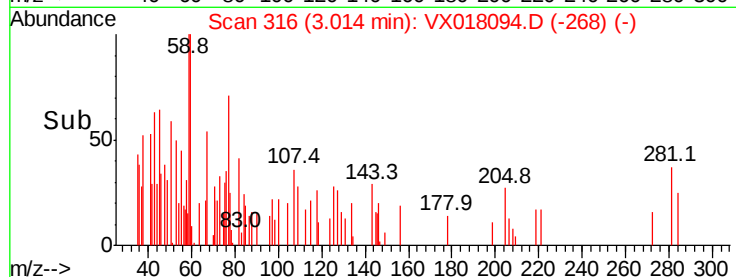
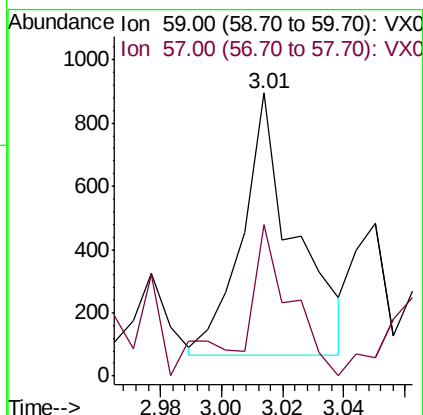
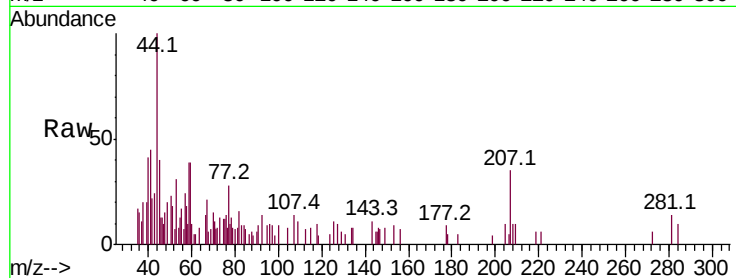


#11

Tert butyl alcohol
 Concen: 0.687 ug/l
 RT: 3.01 min Scan# 316
 Delta R.T. -0.01 min
 Lab File: VX018094.D
 Acq: 27 Aug 2020 16:17

Instrument :
 MSVOA_X
 ClientSampleId :
 HR-06-082620

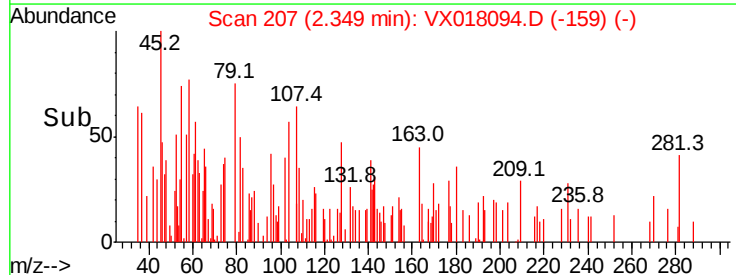
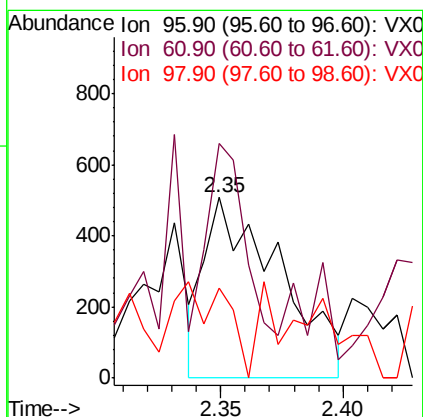
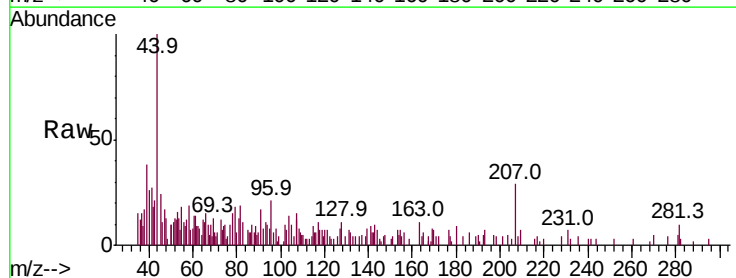
Tot Ion: 59 Resp: 980
 Ion Ratio Lower Upper
 59 100
 57 44.4 8.9 13.3#

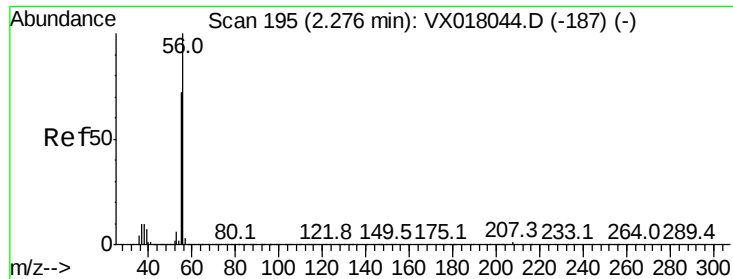


#12

1,1-Dichloroethene
 Concen: 0.211 ug/l
 RT: 2.35 min Scan# 207
 Delta R.T. -0.01 min
 Lab File: VX018094.D
 Acq: 27 Aug 2020 16:17

Tgt Ion: 96 Resp: 1091
 Ion Ratio Lower Upper
 96 100
 61 157.6 133.0 199.4
 98 40.8 51.6 77.4#





#13

Acrolein

Concen: 1.997 ug/l

RT: 2.26 min Scan# 192

Delta R.T. -0.02 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

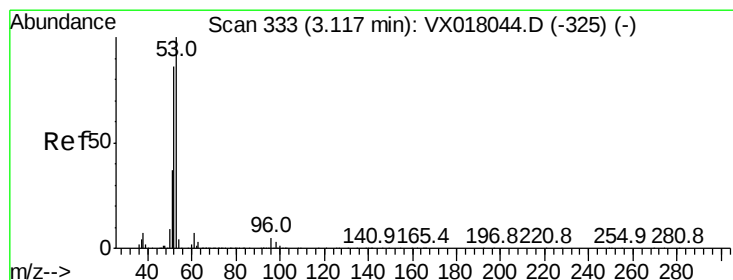
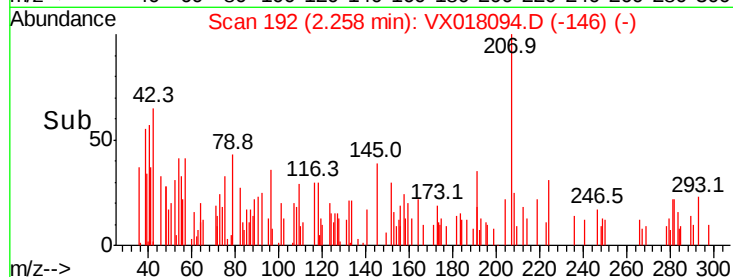
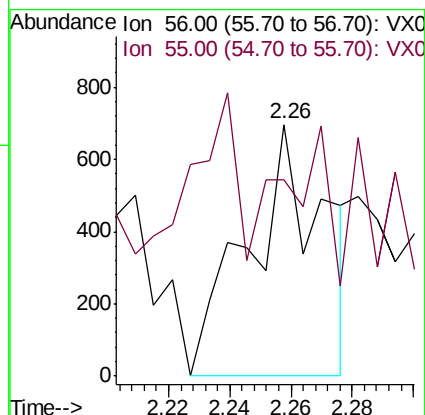
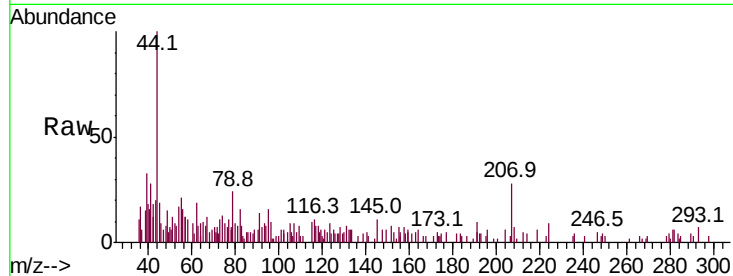
HR-06-082620

Tot Ion: 56 Resp: 1181

Ion Ratio Lower Upper

56 100

55 2.6 57.0 85.6#



#15

Acrylonitrile

Concen: 0.300 ug/l

RT: 3.13 min Scan# 335

Delta R.T. 0.01 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

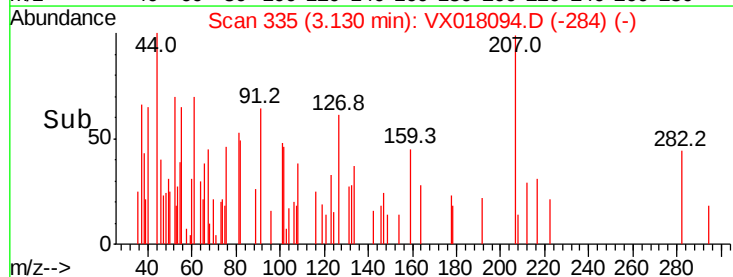
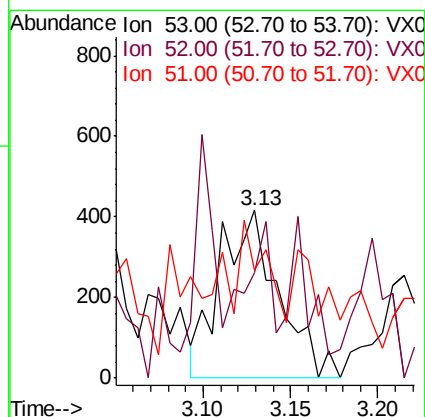
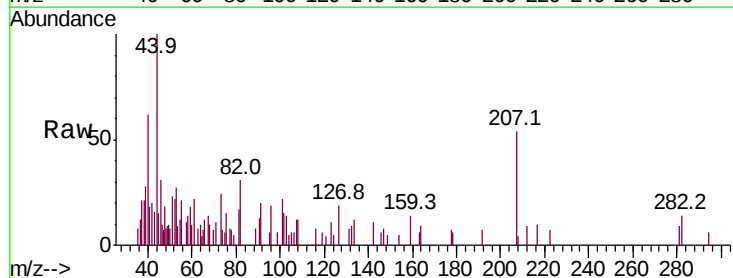
Tgt Ion: 53 Resp: 970

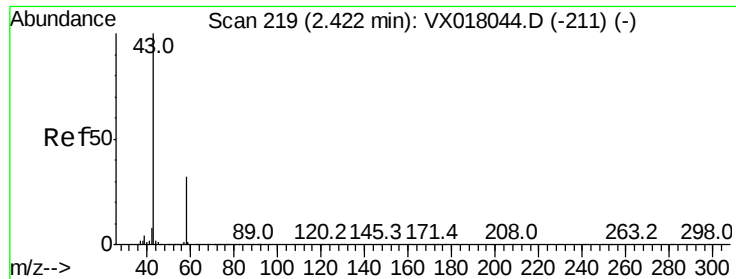
Ion Ratio Lower Upper

53 100

52 16.2 66.9 100.3#

51 34.8 28.7 43.1





#16

Acetone

Concen: 16.758 ug/l

RT: 2.42 min Scan# 219

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

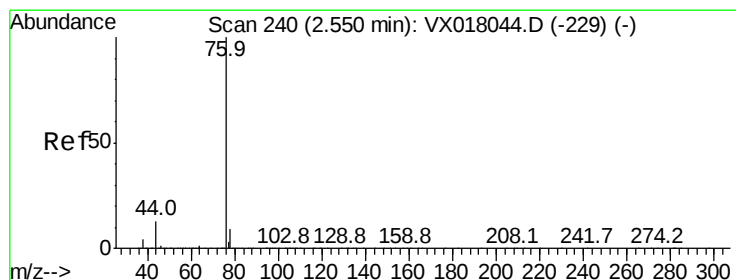
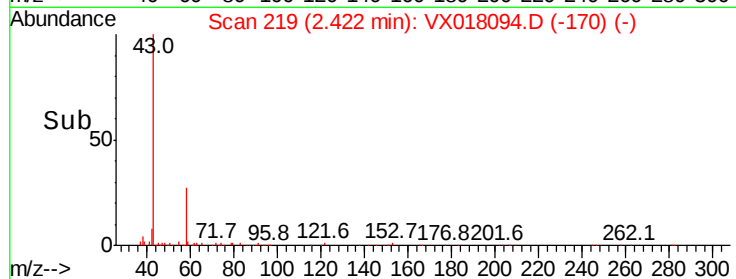
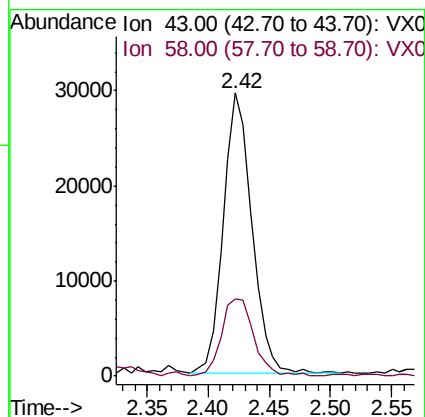
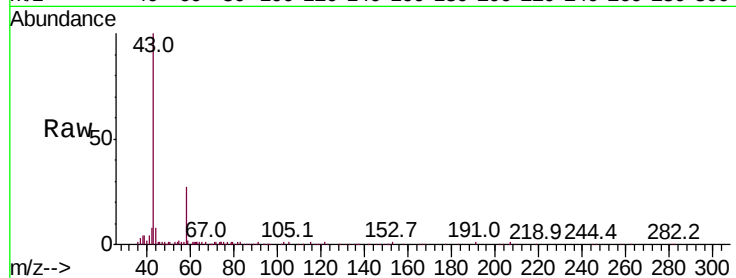
HR-06-082620

Tot Ion: 43 Resp: 47890

Ion Ratio Lower Upper

43 100

58 27.5 25.5 38.3



#17

Carbon Disulfide

Concen: 0.225 ug/l

RT: 2.56 min Scan# 241

Delta R.T. 0.01 min

Lab File: VX018094.D

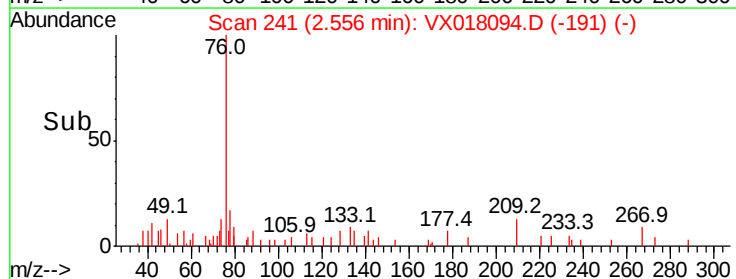
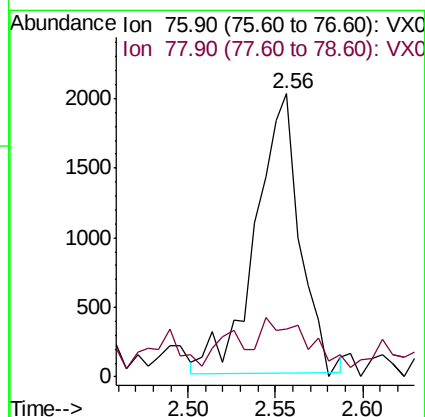
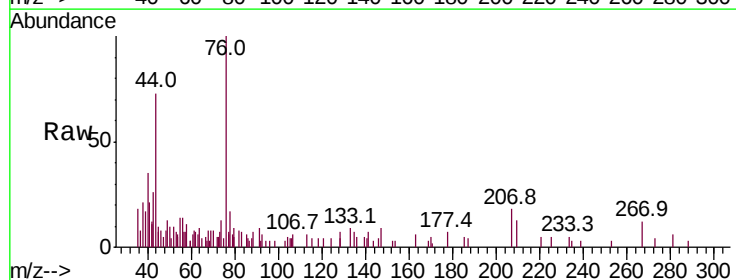
Acq: 27 Aug 2020 16:17

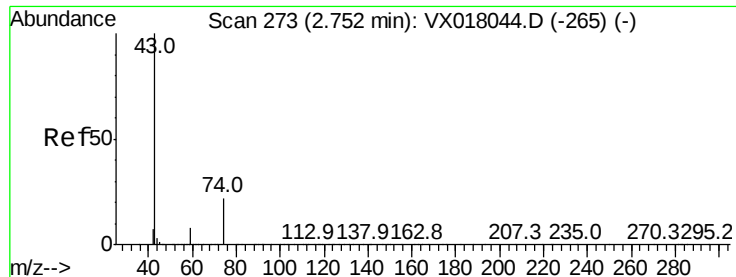
Tgt Ion: 76 Resp: 3515

Ion Ratio Lower Upper

76 100

78 9.4 7.4 11.0

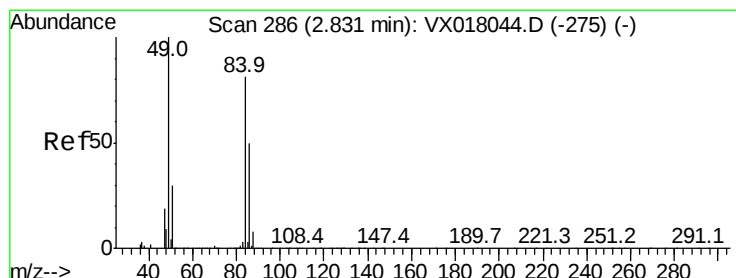
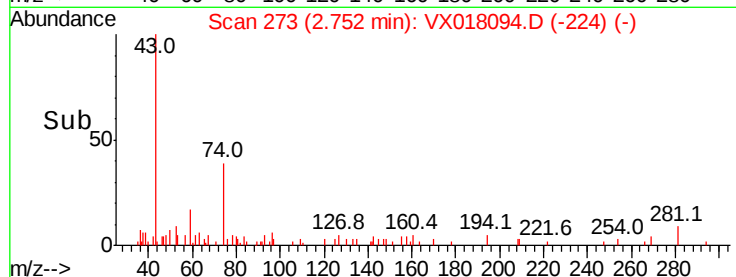
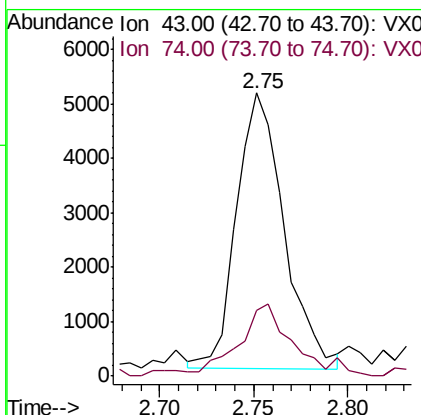
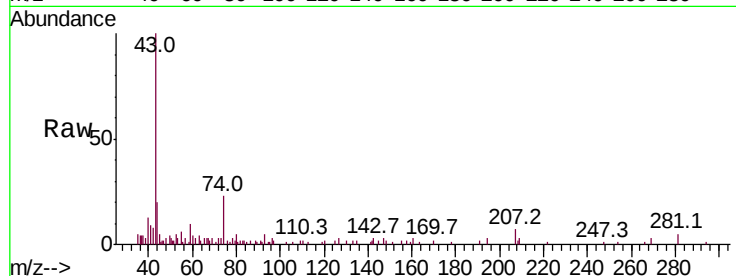




#18
Methvl Acetate
Concen: 1.286 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

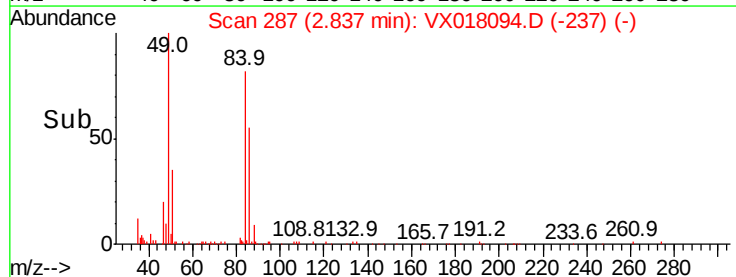
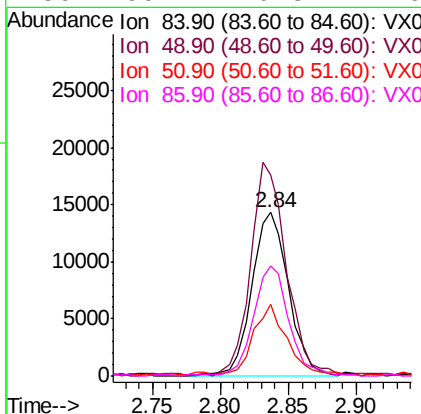
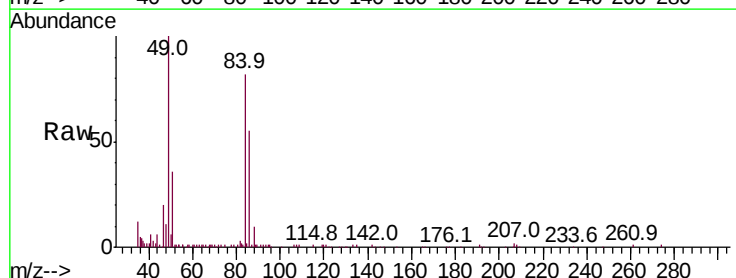
Instrument :
MSVOA_X
ClientSampleId :
HR-06-082620

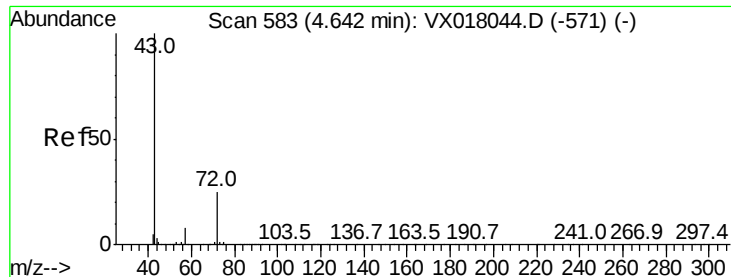
Tot Ion: 43 Resp: 8870
Ion Ratio Lower Upper
43 100
74 30.1 18.2 27.4#



#20
Methylene Chloride
Concen: 3.550 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.01 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

Tgt Ion: 84 Resp: 27085
Ion Ratio Lower Upper
84 100
49 122.7 98.6 148.0
51 42.8 29.6 44.4
86 66.7 49.8 74.6

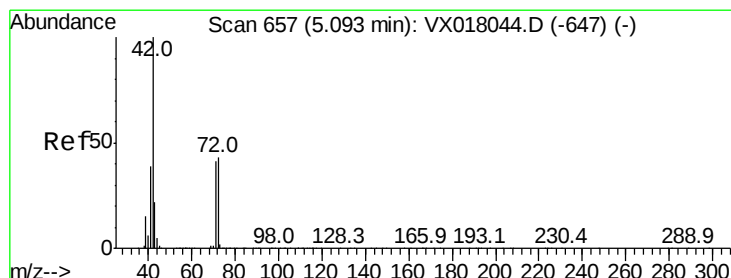
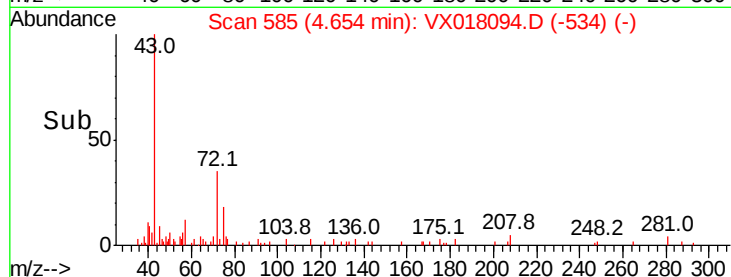
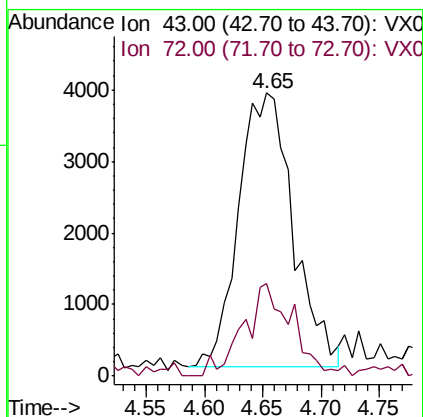
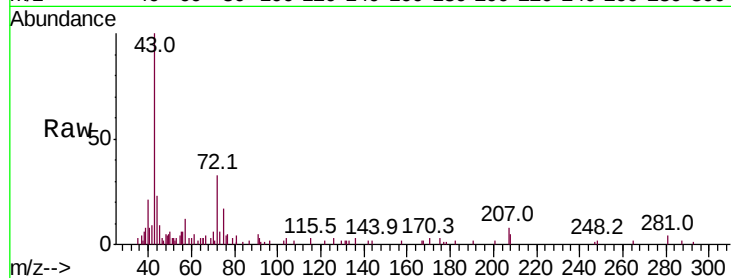




#25
2-Butanone
Concen: 2.657 ug/l
RT: 4.65 min Scan# 585
Delta R.T. 0.01 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

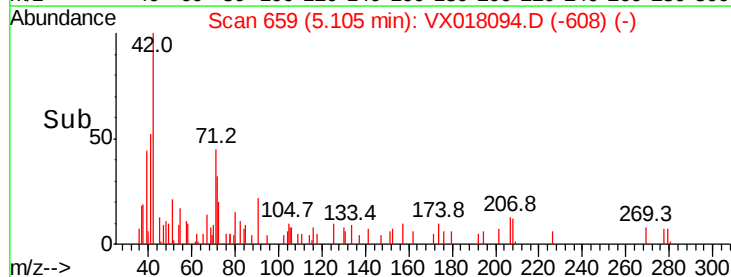
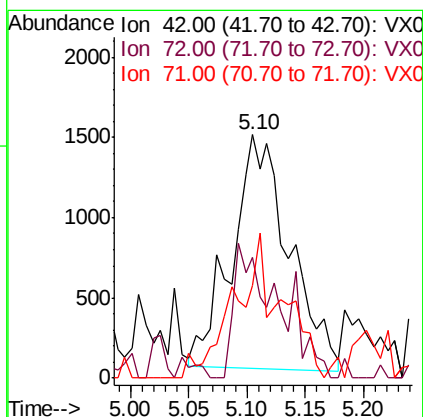
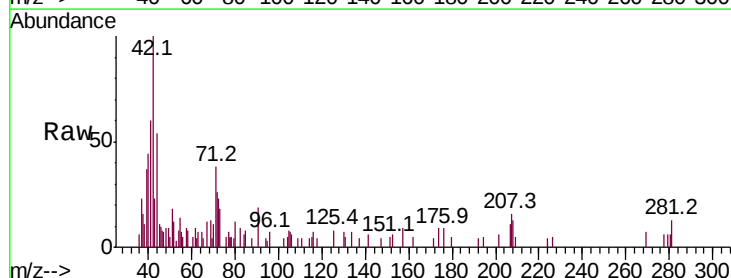
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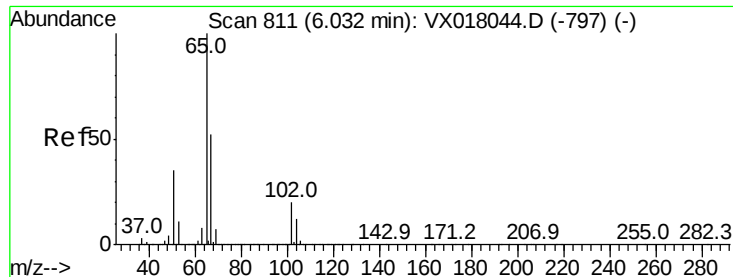
Tot Ion: 43 Resp: 12477
Ion Ratio Lower Upper
43 100
72 34.0 19.8 29.6#



#29
Tetrahydrofuran
Concen: 1.673 ug/l
RT: 5.10 min Scan# 659
Delta R.T. 0.01 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

Tgt Ion: 42 Resp: 5002
Ion Ratio Lower Upper
42 100
72 0.0 34.2 51.4#
71 4.4 32.1 48.1#





#33

1,2-Dichloroethane-d4

Concen: 49.057 ug/l

RT: 6.04 min Scan# 812

Delta R.T. 0.01 min

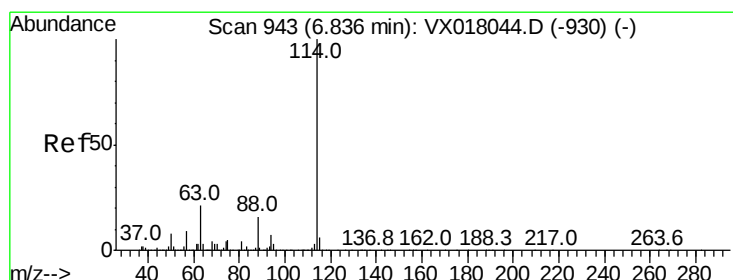
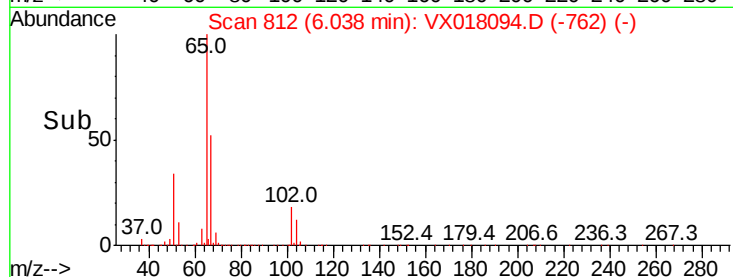
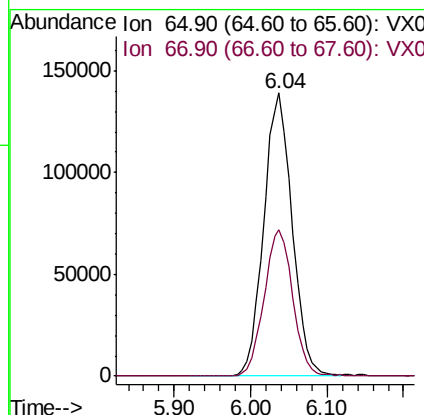
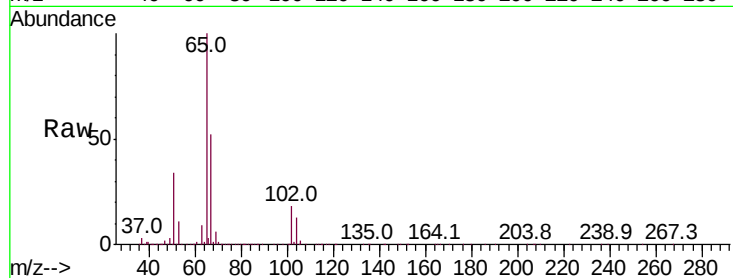
Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :
MSVOA_X
ClientSampleId :
HR-06-082620

Tot Ion: 65 Resp: 359794

Ion	Ratio	Lower	Upper
65	100		
67	51.9	0.0	105.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.84 min Scan# 943

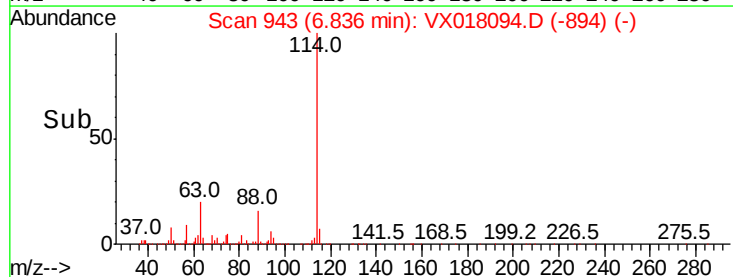
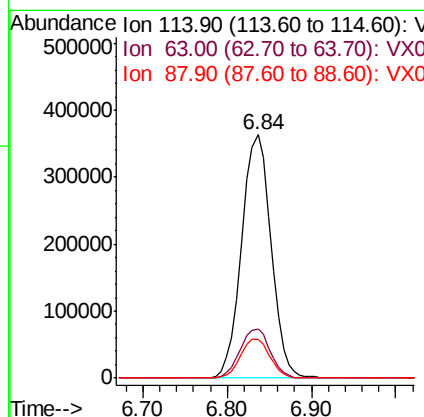
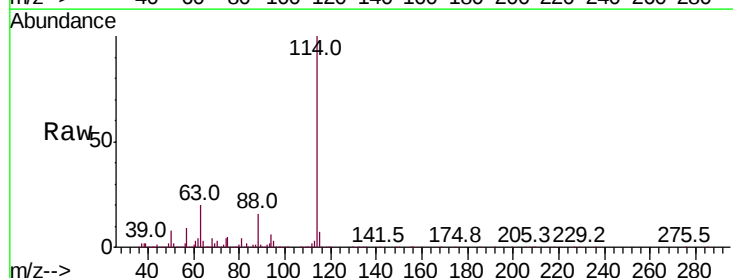
Delta R.T. -0.00 min

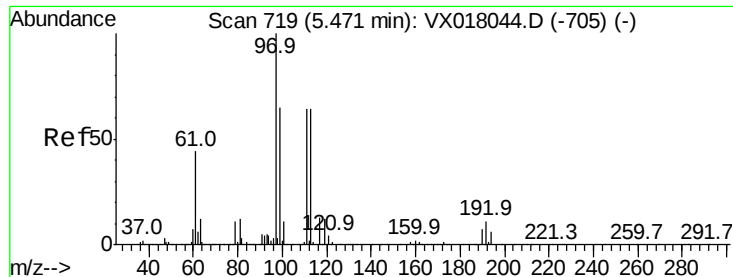
Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Tgt Ion: 114 Resp: 855776

Ion	Ratio	Lower	Upper
114	100		
63	20.2	0.0	42.6
88	16.1	0.0	31.8





#35

Dibromofluoromethane

Concen: 48.657 ug/l

RT: 5.47 min Scan# 719

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampled :

HR-06-082620

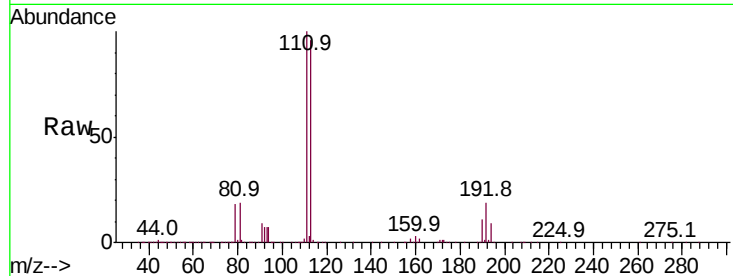
Tot Ion:113 Resp: 283588

Ion Ratio Lower Upper

113 100

111 102.5 81.6 122.4

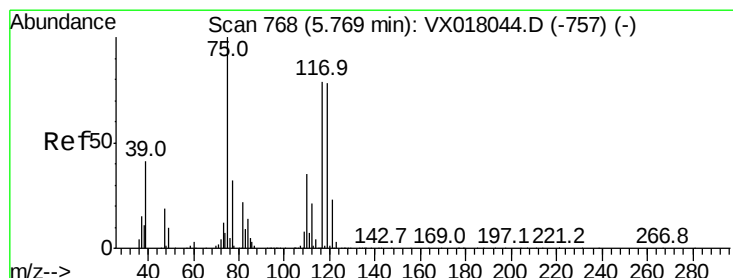
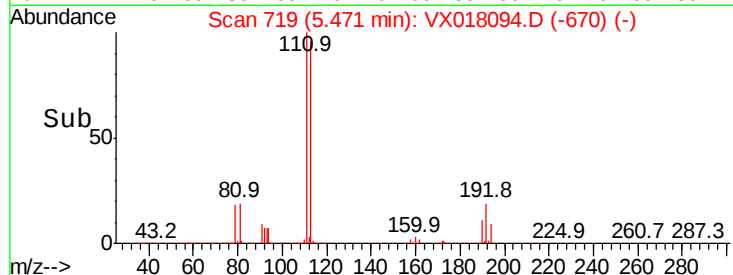
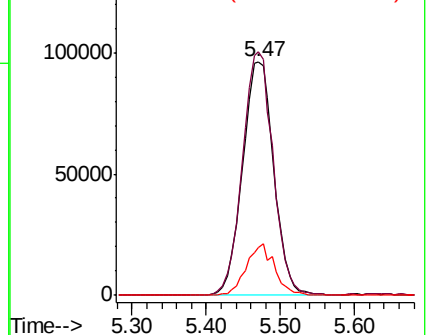
192 20.0 15.8 23.8



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: 5.209 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.14 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

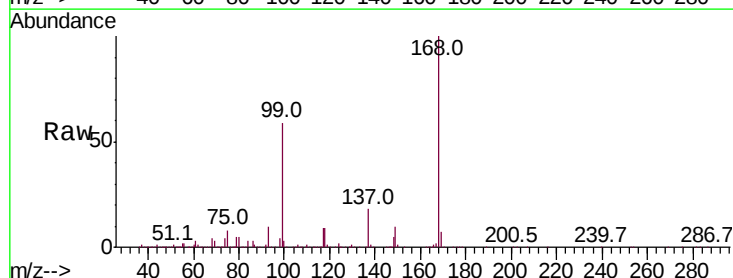
Tgt Ion: 75 Resp: 41113

Ion Ratio Lower Upper

75 100

110 10.9 18.0 54.0#

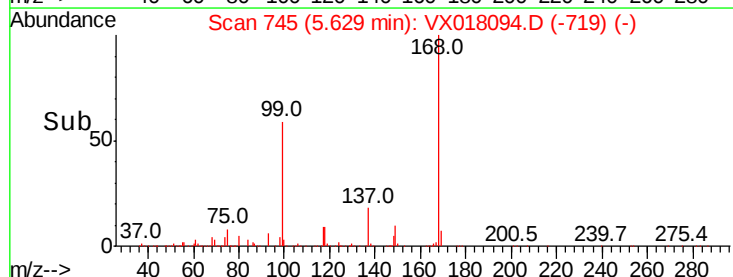
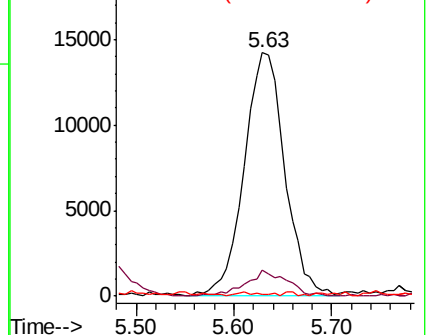
77 0.9 24.4 36.6#

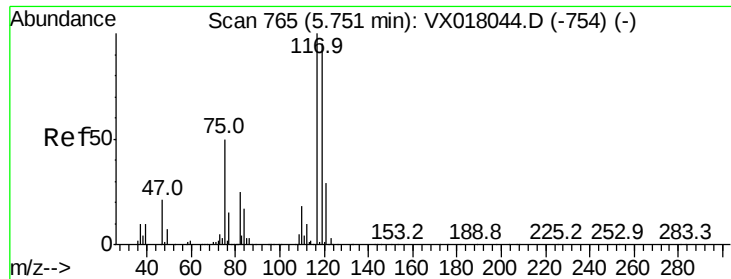


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.869 ug/l

RT: 5.64 min Scan# 746

Delta R.T. -0.12 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

HR-06-082620

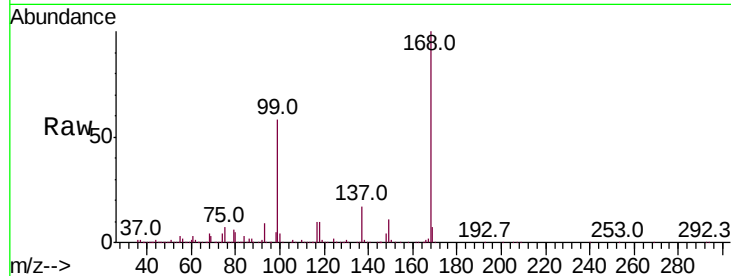
Tot Ion:117 Resp: 52204

Ion Ratio Lower Upper

117 100

119 6.5 75.8 113.6#

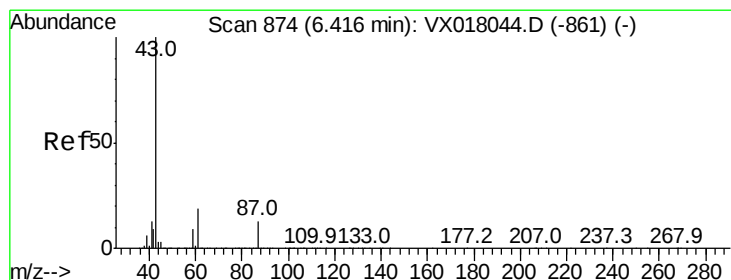
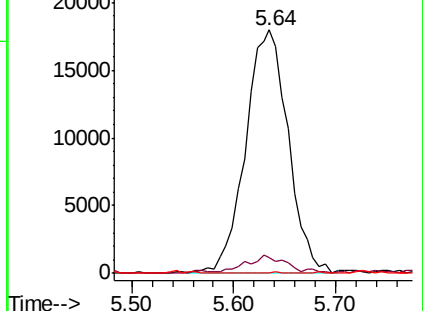
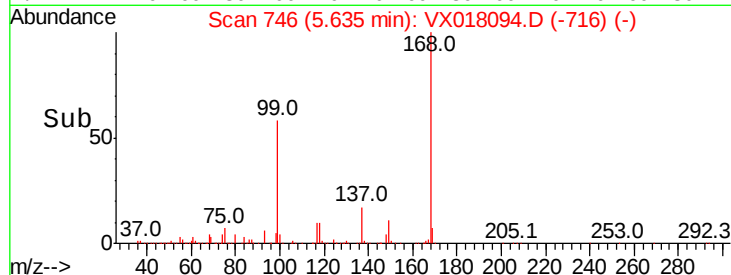
121 0.5 23.4 35.0#



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



#43

Isopropyl Acetate

Concen: 9.558 ug/l

RT: 6.42 min Scan# 874

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

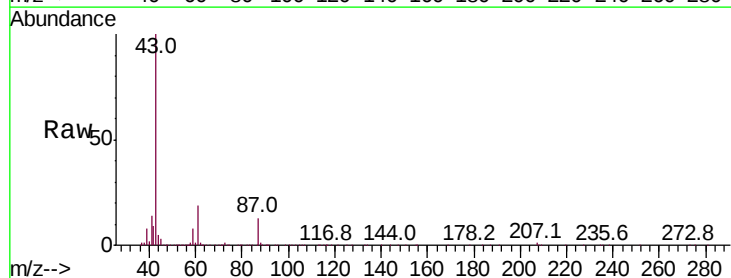
Tgt Ion: 43 Resp: 141534

Ion Ratio Lower Upper

43 100

61 21.0 15.7 23.5

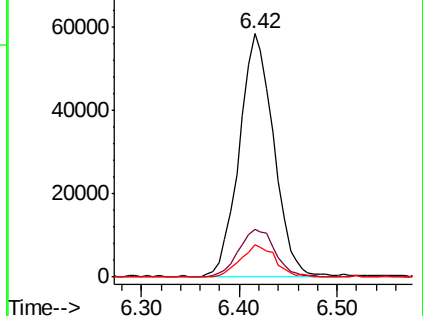
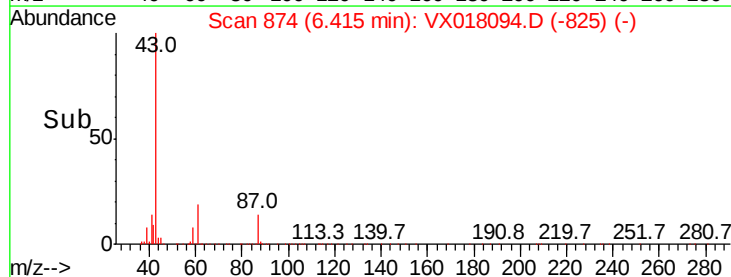
87 13.8 10.3 15.5

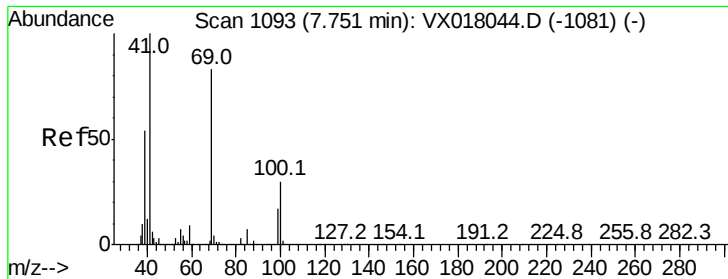


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

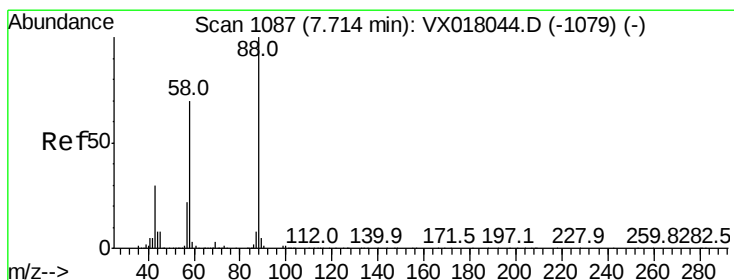
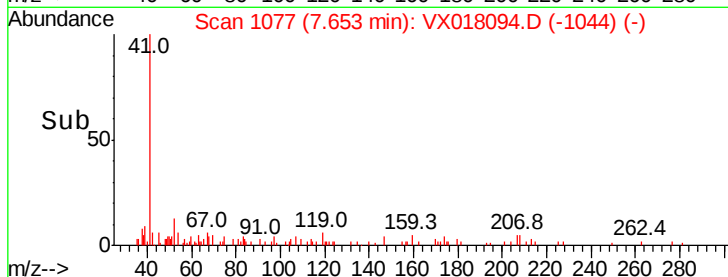
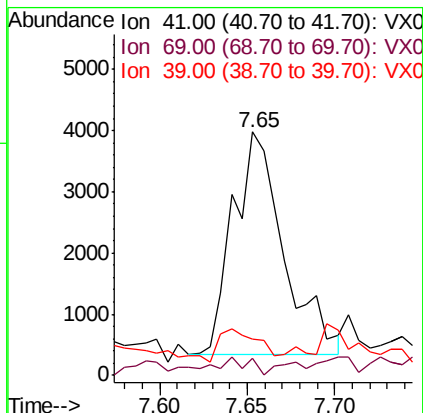
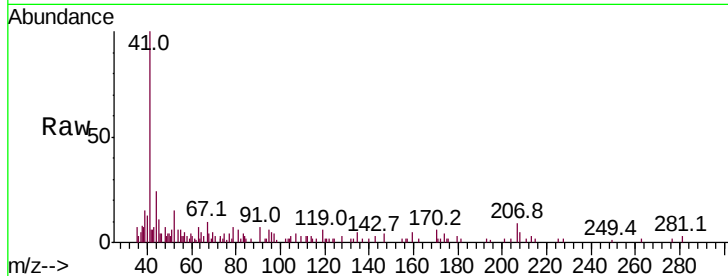




#48
Methyl methacrylate
Concen: 0.991 ug/l
RT: 7.65 min Scan# 1077
Delta R.T. -0.10 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

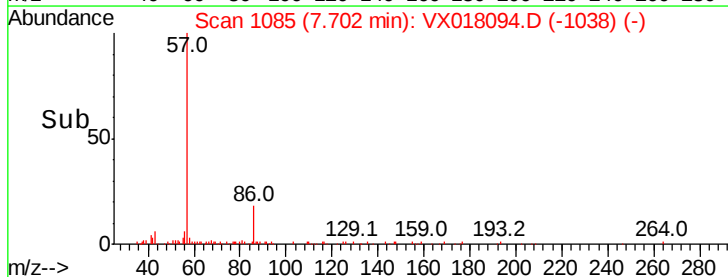
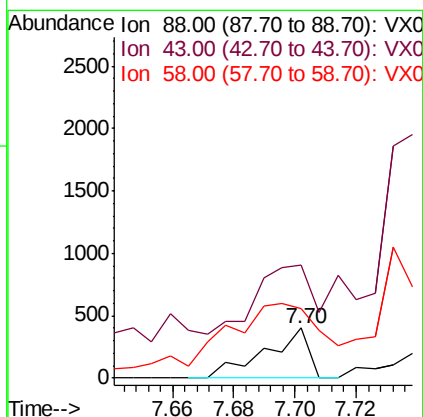
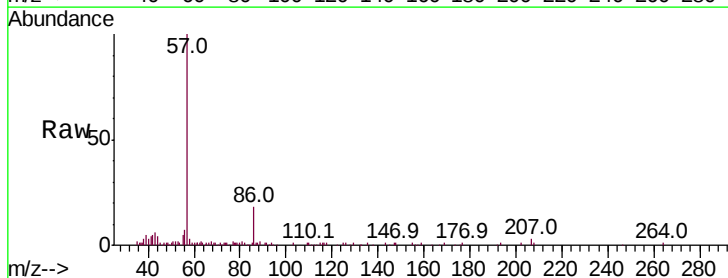
Instrument :
MSVOA_X
ClientSampled :
HR-06-082620

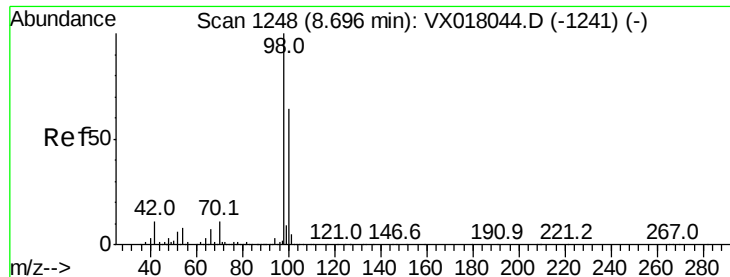
Tot Ion	Ratio	Lower	Upper
41	100		
69	4.8	65.5	98.3#
39	0.0	44.5	66.7#



#49
1,4-Dioxane
Concen: 2.928 ug/l
RT: 7.70 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

Tgt Ion	Ratio	Lower	Upper
88	100		
43	0.0	27.4	41.0#
58	276.0	56.4	84.6#





#50

Toluene-d8

Concen: 48.502 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

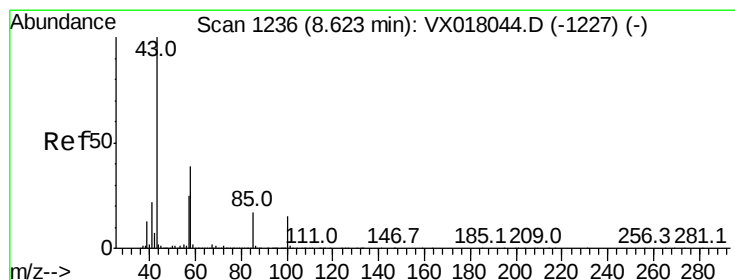
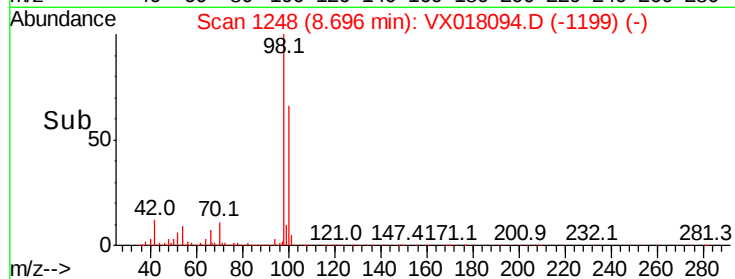
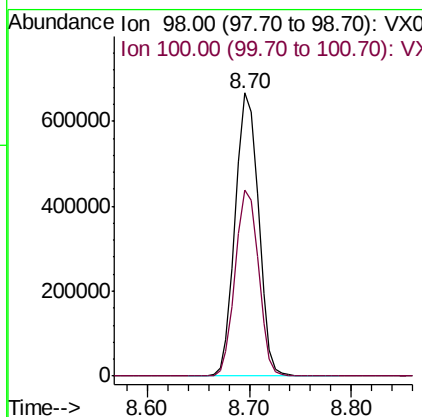
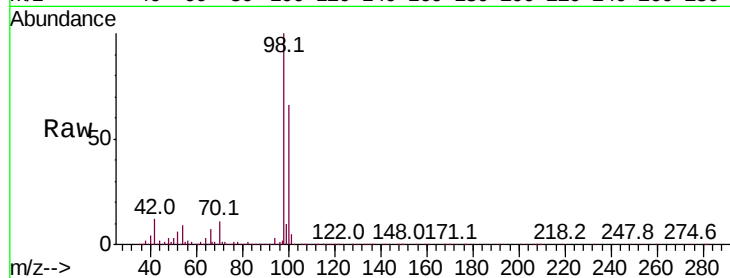
HR-06-082620

Tot Ion: 98 Resp: 1052856

Ion Ratio Lower Upper

98 100

100 65.9 52.2 78.4



#51

4-Methyl-2-Pentanone

Concen: 15.314 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. -0.02 min

Lab File: VX018094.D

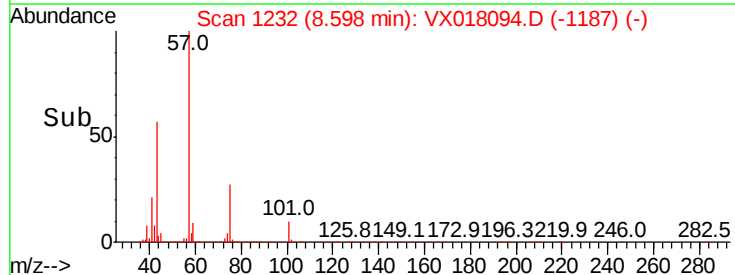
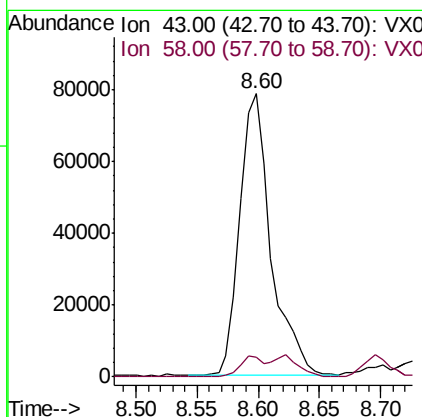
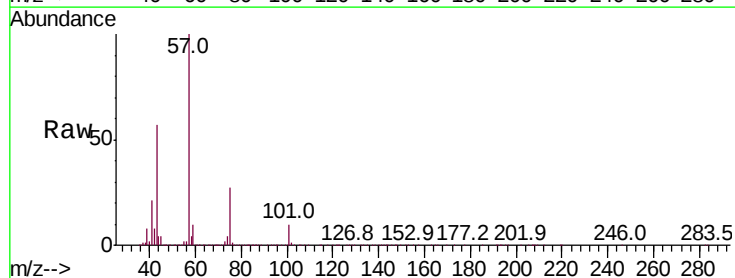
Acq: 27 Aug 2020 16:17

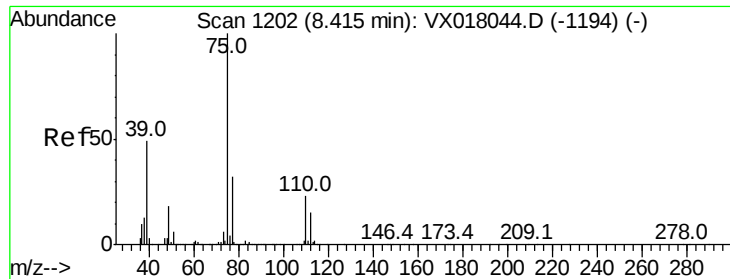
Tgt Ion: 43 Resp: 140068

Ion Ratio Lower Upper

43 100

58 5.3 30.7 46.1#





#54

cis-1,3-Dichloropropene

Concen: 5.602 ug/l

RT: 8.60 min Scan# 1232

Delta R.T. 0.18 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

HR-06-082620

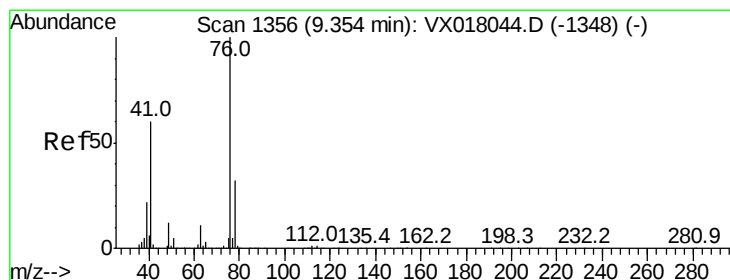
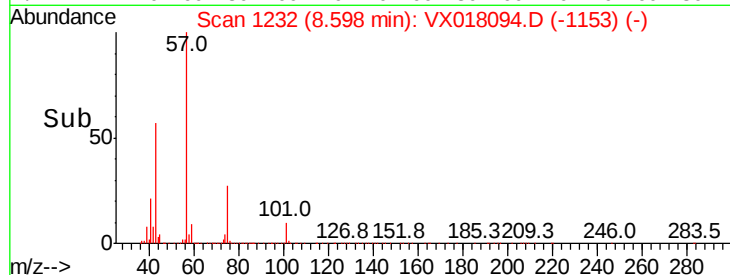
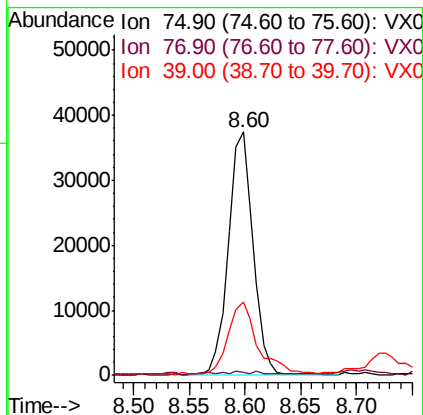
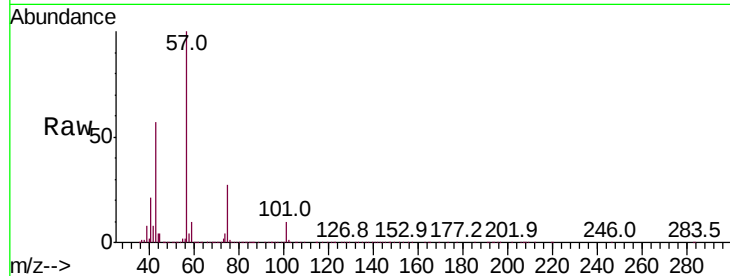
Tot Ion: 75 Resp: 57728

Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.8#

39 29.3 38.8 58.2#



#57

1,3-Dichloropropene

Concen: 1.007 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.17 min

Lab File: VX018094.D

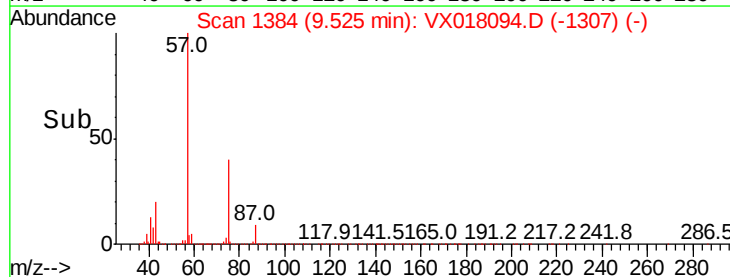
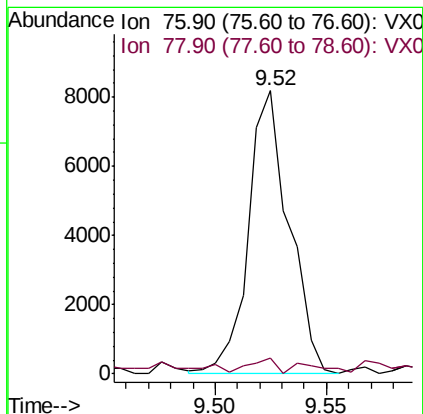
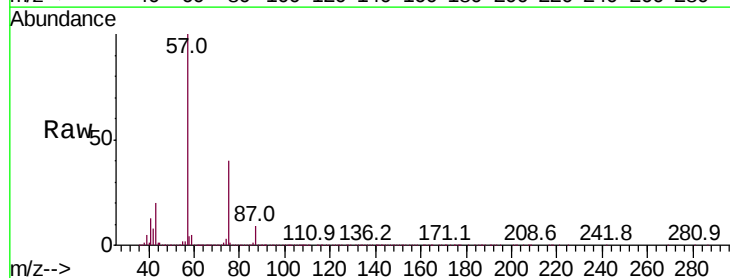
Acq: 27 Aug 2020 16:17

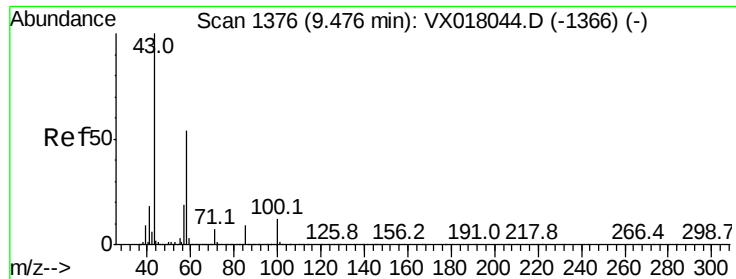
Tgt Ion: 76 Resp: 10421

Ion Ratio Lower Upper

76 100

78 3.5 25.8 38.6#





#59

2-Hexanone

Concen: 20.734 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

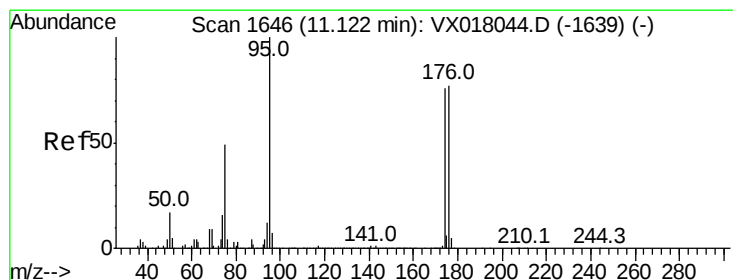
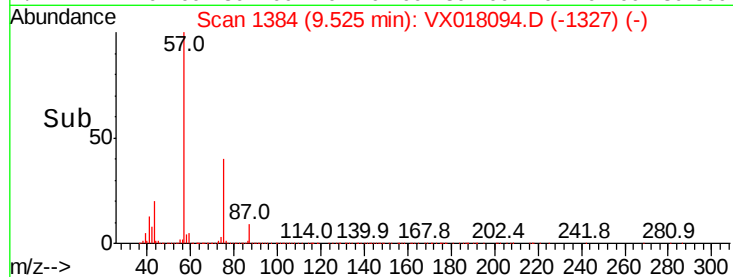
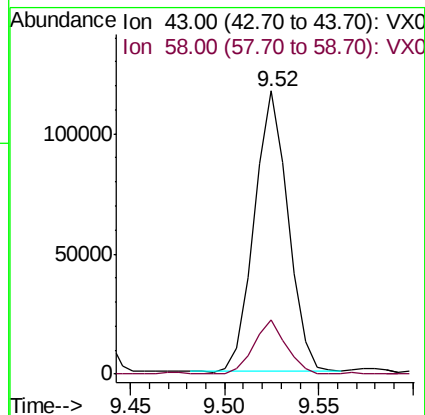
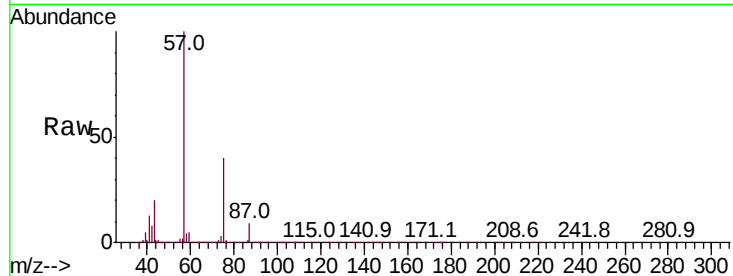
HR-06-082620

Tot Ion: 43 Resp: 144202

Ion Ratio Lower Upper

43 100

58 19.0 26.6 79.7#



#62

4-Bromofluorobenzene

Concen: 48.401 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

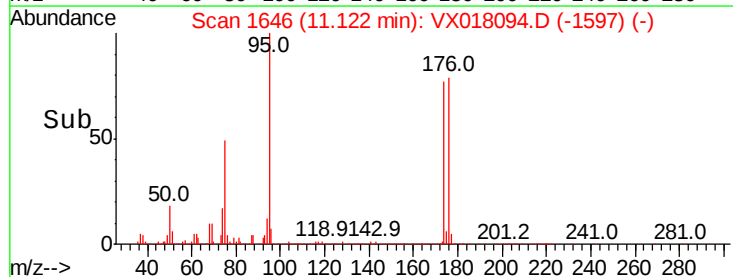
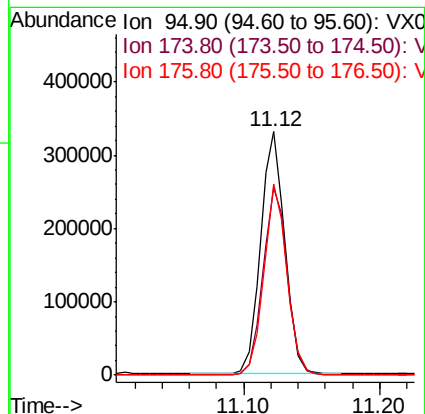
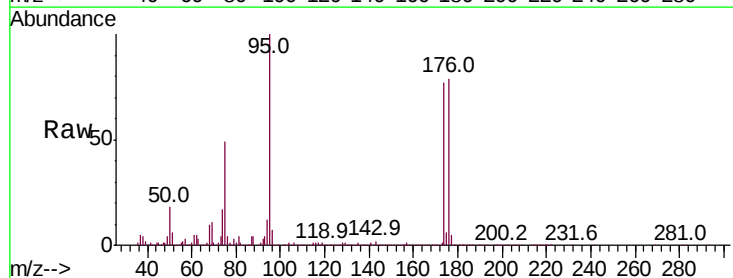
Tgt Ion: 95 Resp: 413375

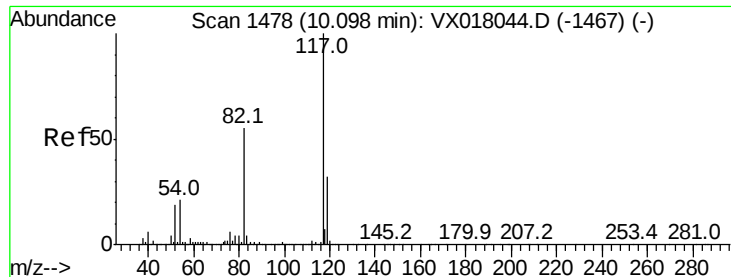
Ion Ratio Lower Upper

95 100

174 77.9 0.0 160.2

176 75.3 0.0 155.8

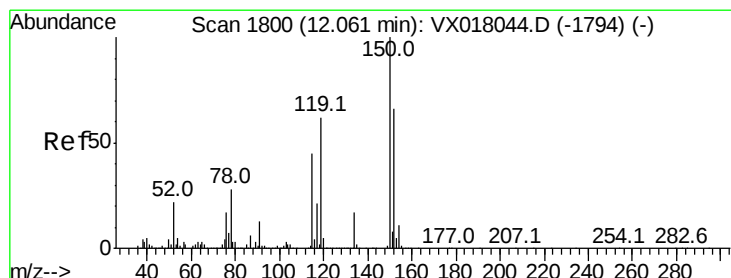
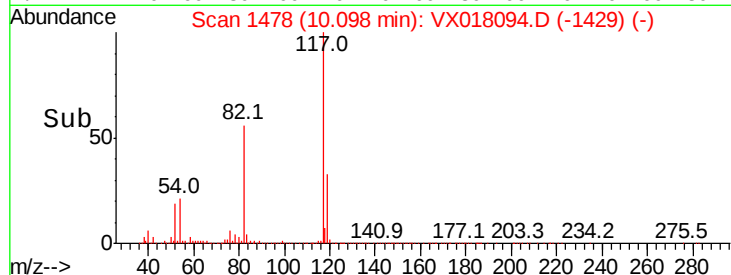
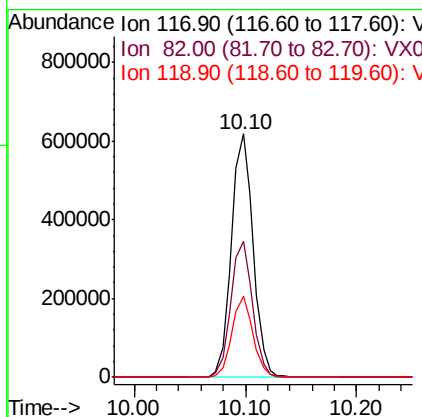
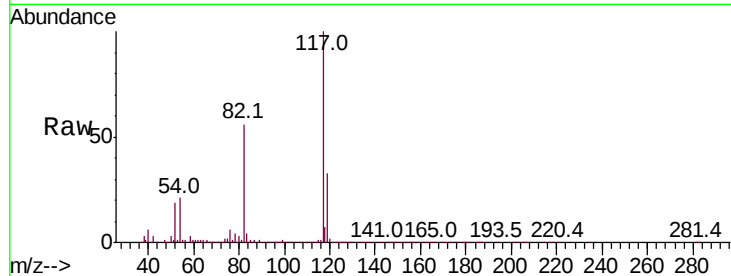




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

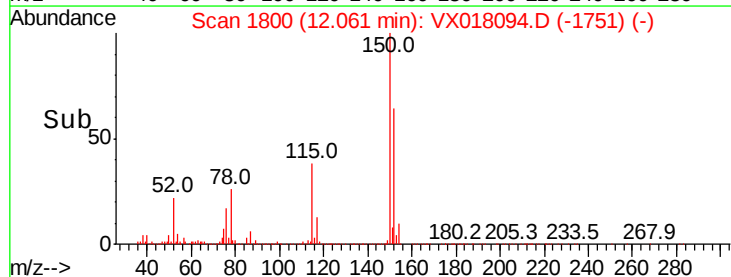
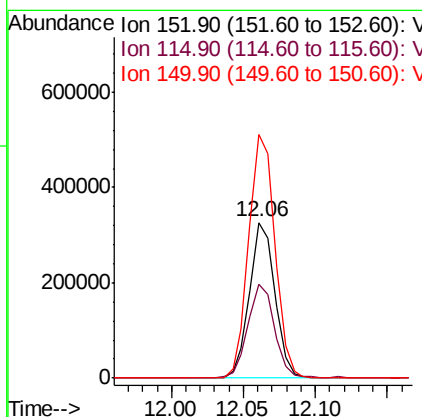
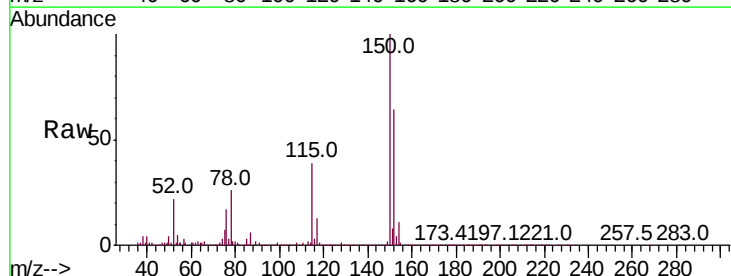
Instrument :
MSVOA_X
ClientSampleId :
HR-06-082620

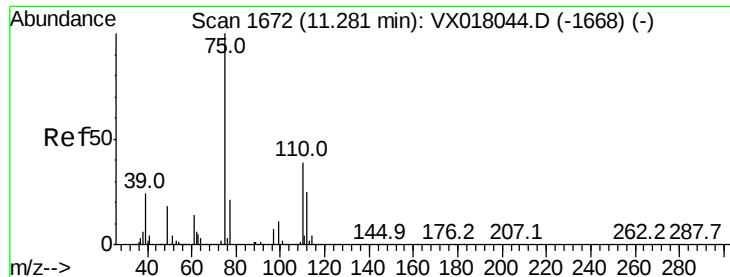
Tot Ion	Ratio	Lower	Upper
117	100		
82	55.6	44.2	66.2
119	33.0	25.7	38.5



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX018094.D
Acq: 27 Aug 2020 16:17

Tgt Ion	Ratio	Lower	Upper
152	100		
115	61.3	41.5	124.5
150	161.6	0.0	343.8





#76

1,2,3-Trichloropropane

Concen: 23.109 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampleId :

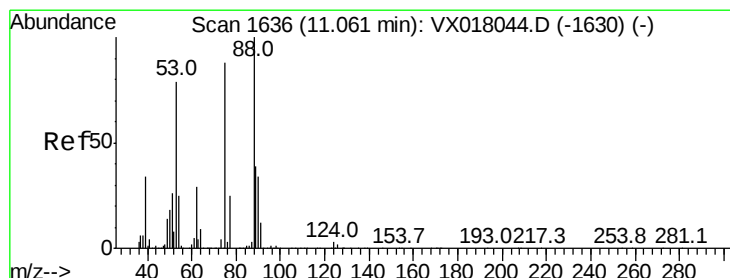
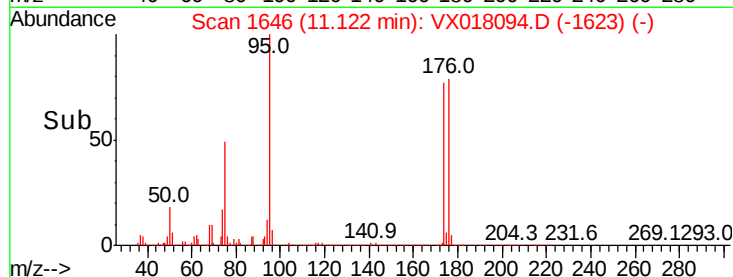
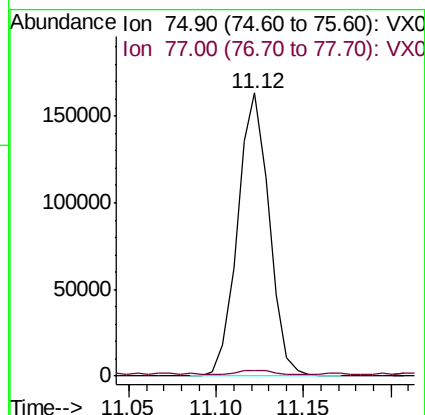
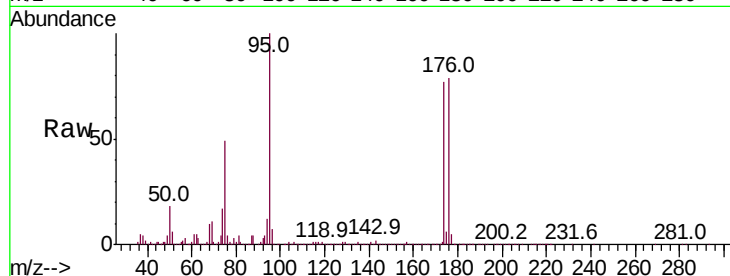
HR-06-082620

Tot Ion: 75 Resp: 203824

Ion Ratio Lower Upper

75 100

77 2.1 20.8 62.2#



#81

trans-1,4-Dichloro-2-butene

Concen: 62.414 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.06 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

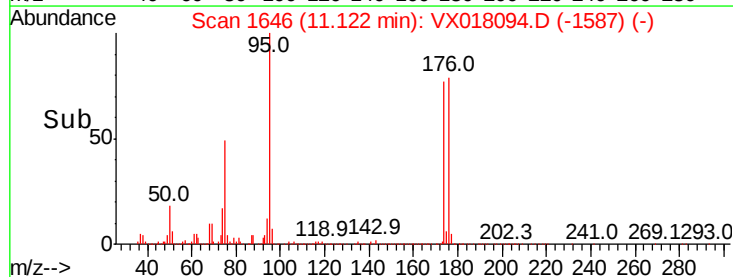
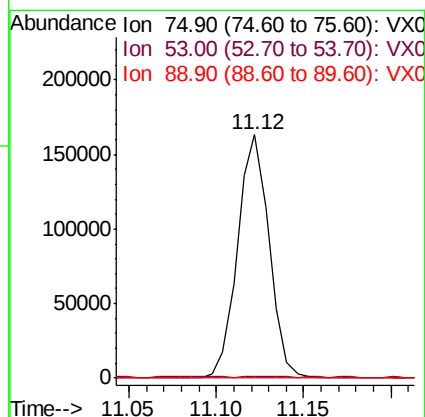
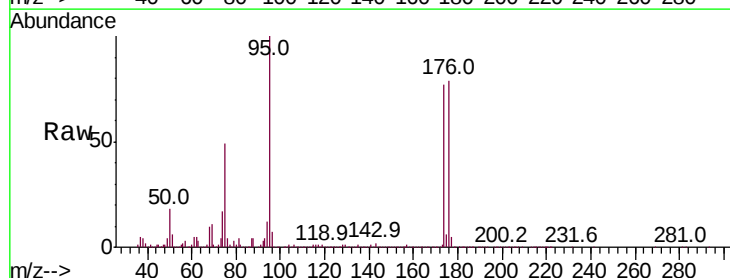
Tgt Ion: 75 Resp: 203824

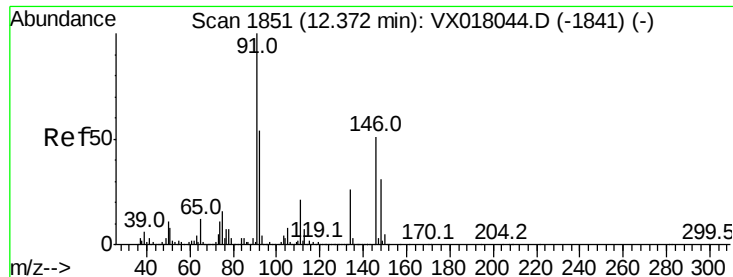
Ion Ratio Lower Upper

75 100

53 0.0 74.7 112.1#

89 0.2 36.6 54.8#





#89

n-Butylbenzene

Concen: 0.205 ug/l

RT: 12.37 min Scan# 1851

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampled :

HR-06-082620

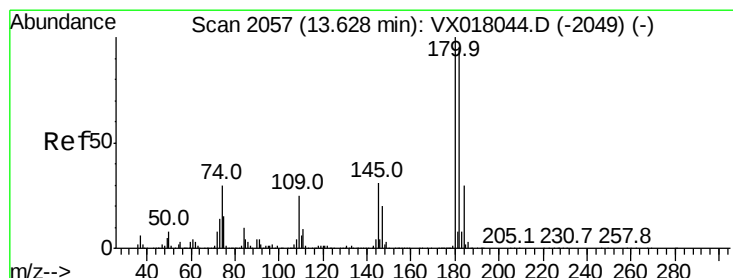
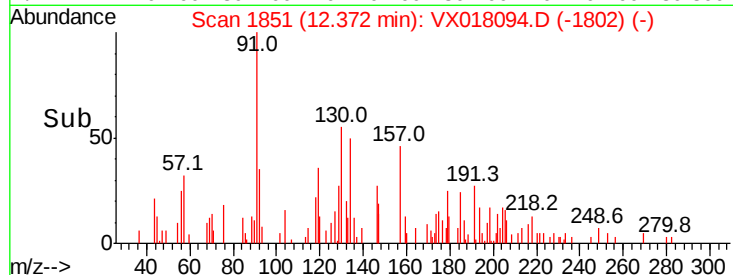
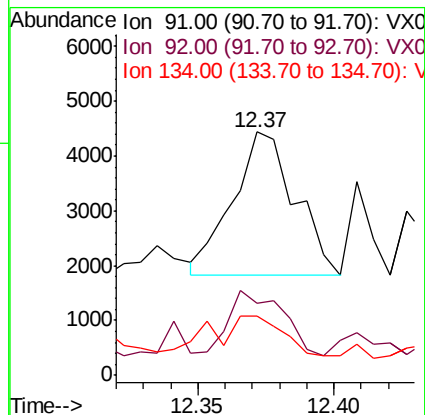
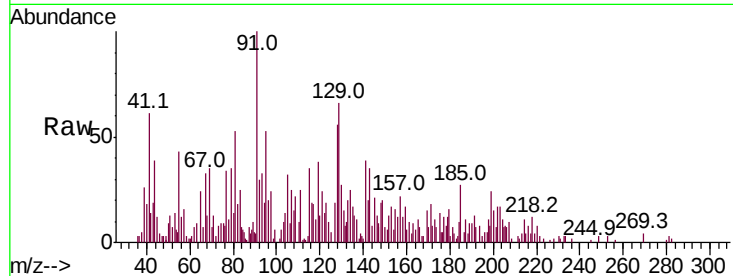
Tot Ion: 91 Resp: 4145

Ion Ratio Lower Upper

91 100

92 40.0 26.4 79.2

134 36.9 12.9 38.7



#93

1,2,4-Trichlorobenzene

Concen: 0.276 ug/l

RT: 13.62 min Scan# 2056

Delta R.T. -0.01 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

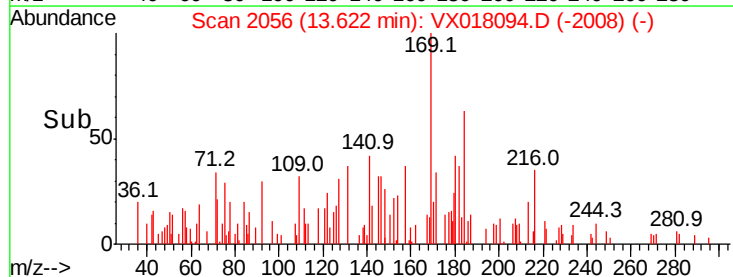
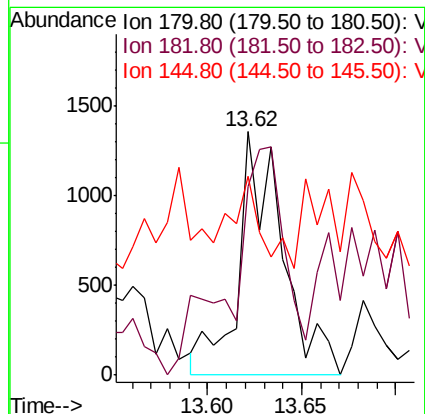
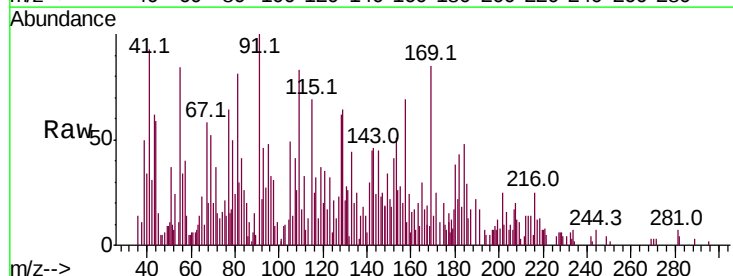
Tgt Ion: 180 Resp: 2195

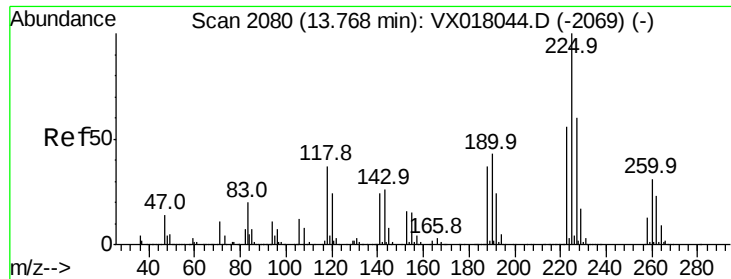
Ion Ratio Lower Upper

180 100

182 68.7 47.5 142.6

145 16.7 15.7 47.1





#94

Hexachlorobutadiene

Concen: 0.207 ug/l

RT: 13.77 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

Instrument :

MSVOA_X

ClientSampled :

HR-06-082620

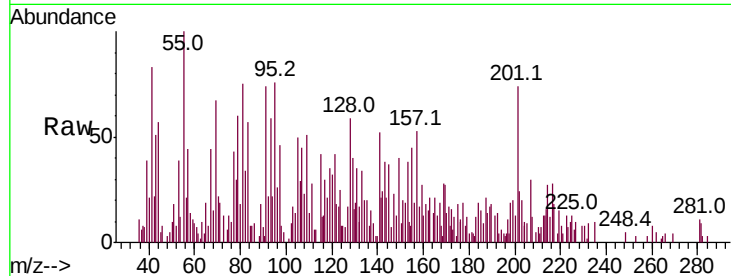
Tot Ion:225 Resp: 649

Ion Ratio Lower Upper

225 100

223 81.0 30.7 92.1

227 82.0 32.6 97.8



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V

800

600

400

200

0

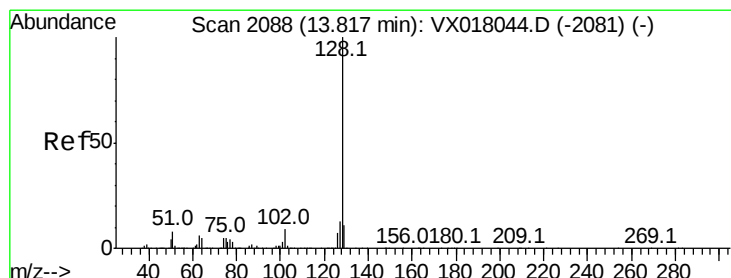
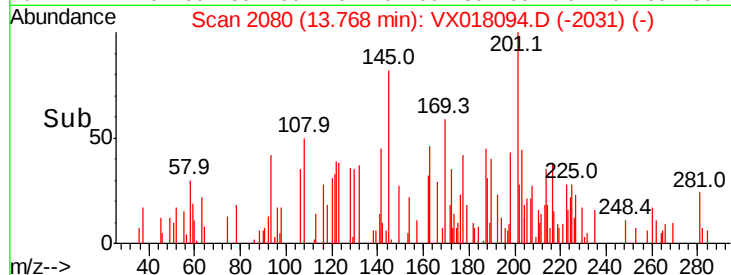
13.70

13.75

13.80

13.77

Time-->



#95

Naphthalene

Concen: 0.239 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. -0.00 min

Lab File: VX018094.D

Acq: 27 Aug 2020 16:17

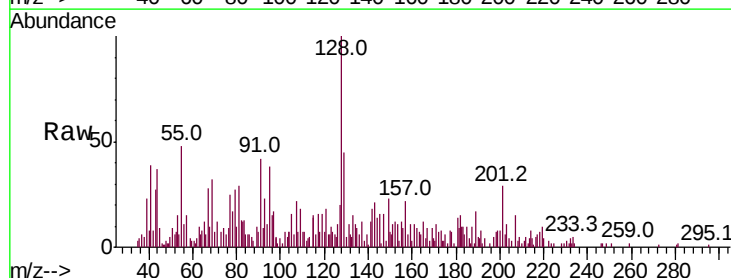
Tgt Ion:128 Resp: 6271

Ion Ratio Lower Upper

128 100

127 15.9 10.2 15.2#

129 25.3 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

6000

5000

4000

3000

2000

1000

0

13.75

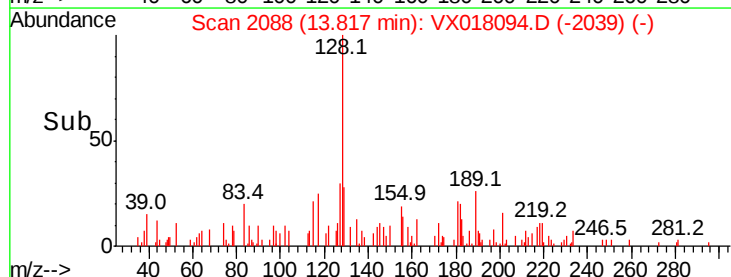
13.80

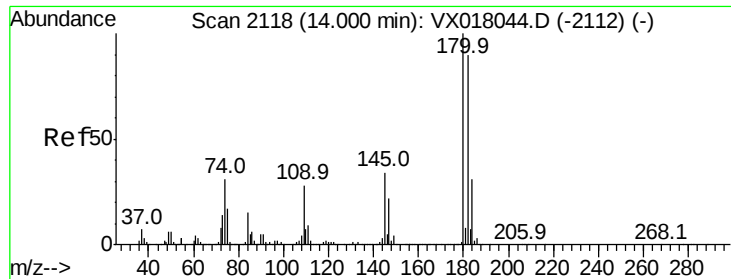
13.85

13.90

13.82

Time-->





#96
 1,2,3-Trichlorobenzene
 Concen: 0.223 ug/l
 RT: 14.01 min Scan# 2119
 Delta R.T. 0.01 min
 Lab File: VX018094.D
 Acq: 27 Aug 2020 16:17

Instrument :
 MSVOA_X
 ClientSampleId :
 HR-06-082620

Tot Ion:180 Resp: 1753
 Ion Ratio Lower Upper
 180 100
 182 79.4 47.3 142.0
 145 83.3 17.5 52.6#

