

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121120\
 Data File : VX019891.D
 Acq On : 11 Dec 2020 21:39
 Operator : JC/MD
 Sample : L4996-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D6-20201207

Quant Time: Dec 12 00:06:59 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	323359	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	540436	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	498686	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	219368	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	206692	48.63	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.26%
35) Dibromofluoromethane	5.46	113	167109	47.84	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.68%
50) Toluene-d8	8.70	98	648282	48.62	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	97.24%
62) 4-Bromofluorobenzene	11.12	95	229844	45.29	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	90.58%

Target Compounds

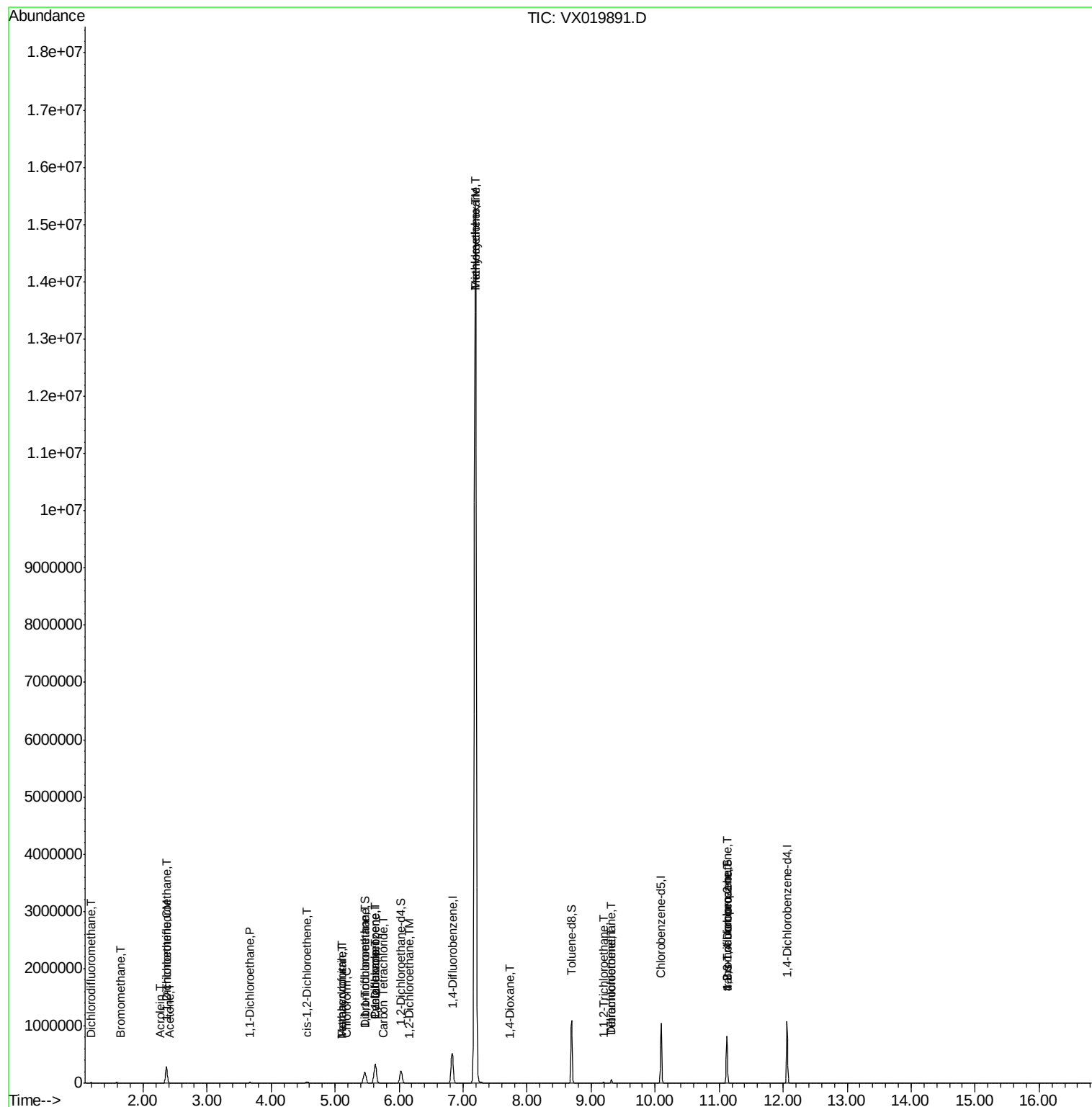
					Qvalue
2) Dichlorodifluoromethane	1.18	85	1283	0.433 ug/l	90
5) Bromomethane	1.64	94	510	0.418 ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	94678	32.308 ug/l	99
11) Tert butyl alcohol	2.99	59	572	Below Cal #	73
12) 1,1-Dichloroethene	2.36	96	33085	11.167 ug/l	99
13) Acrolein	2.27	56	186	0.396 ug/l	97
16) Acetone	2.42	43	1287	0.806 ug/l	89
20) Methylene Chloride	2.83	84	566	Below Cal #	88
24) 1,1-Dichloroethane	3.67	63	11718	1.921 ug/l	98
27) cis-1,2-Dichloroethene	4.56	96	14775	3.655 ug/l	92
29) Tetrahydrofuran	5.11	42	1531	0.968 ug/l #	83
30) Chloroform	5.17	83	7551	1.204 ug/l	98
31) Cyclohexane	5.62	56	6489	1.227 ug/l #	1
32) 1,1,1-Trichloroethane	5.46	97	2722	0.504 ug/l #	48
36) 1,1-Dichloropropene	5.63	75	24414	4.999 ug/l #	49
38) Carbon Tetrachloride	5.75	117	6392	1.337 ug/l	94
39) Methylcyclohexane	7.19	83	73195	12.757 ug/l #	1
41) Methacrylonitrile	5.10	41	1105	0.408 ug/l #	39
42) 1,2-Dichloroethane	6.16	62	1873	0.367 ug/l	94
44) Trichloroethene	7.19	130	5992889	1531.107 ug/l	99
49) 1,4-Dioxane	7.72	88	1502	15.727 ug/l #	81
55) 1,1,2-Trichloroethane	9.20	97	4341	1.155 ug/l	97
60) Dibromochloromethane	9.32	129	12232	3.202 ug/l #	11
64) Trichloroethene	9.32	164	12356	3.695 ug/l	86
76) 1,2,3-Trichloropropane	11.12	75	111899	22.743 ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.12	75	111899	65.747 ug/l #	12

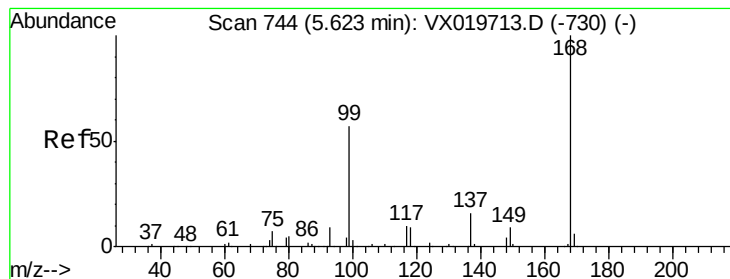
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Dec 12 00:06:59 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
Quant Title : SW846 8260
QLast Update : Fri Dec 04 15:32:53 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

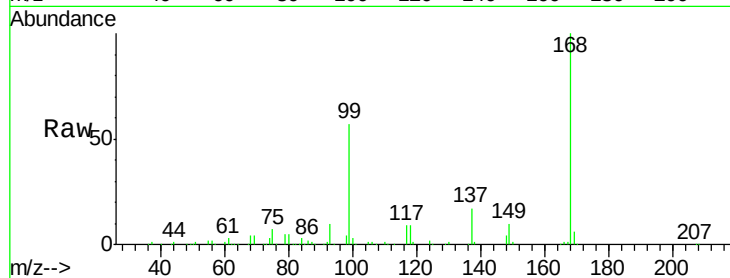
RE132D6-20201207

Tgt Ion:168 Resp: 323359

Ion Ratio Lower Upper

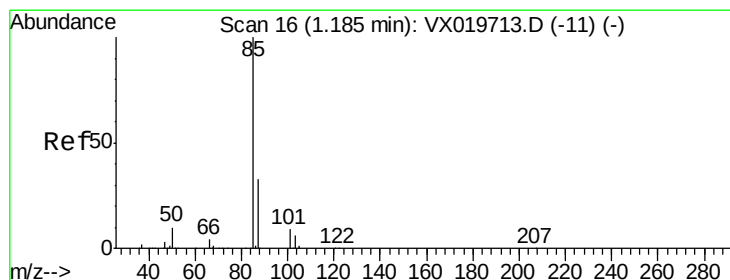
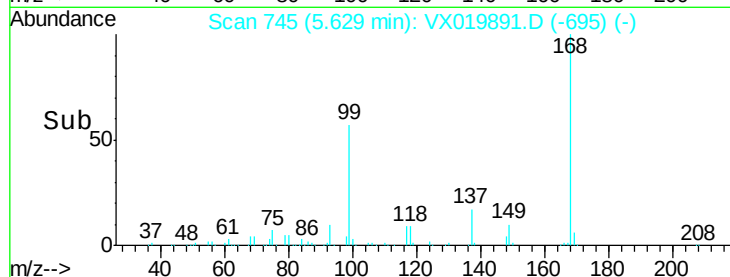
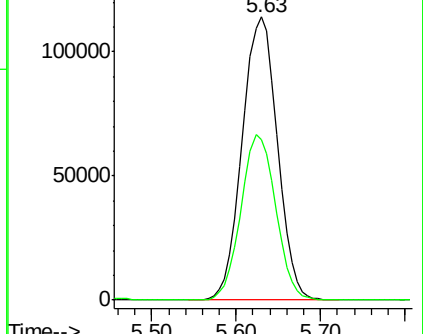
168 100

99 56.8 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: 0.433 ug/l

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX019891.D

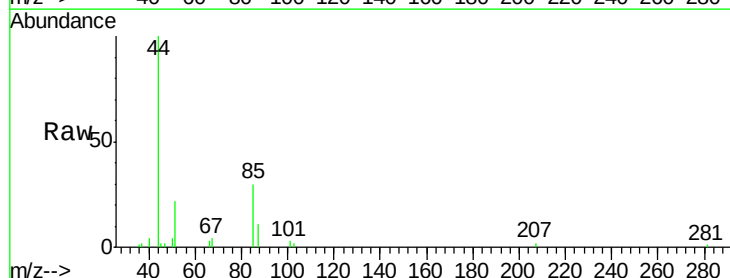
Acq: 11 Dec 2020 21:39

Tgt Ion: 85 Resp: 1283

Ion Ratio Lower Upper

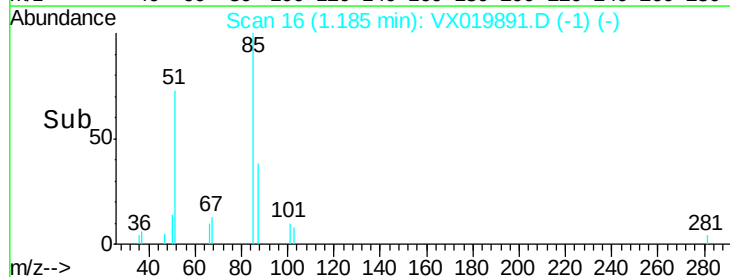
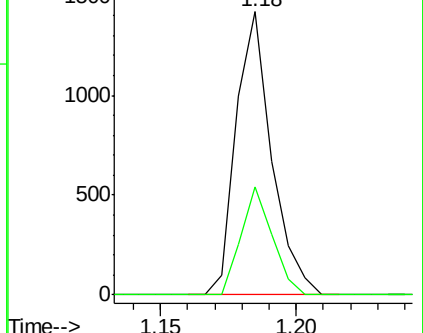
85 100

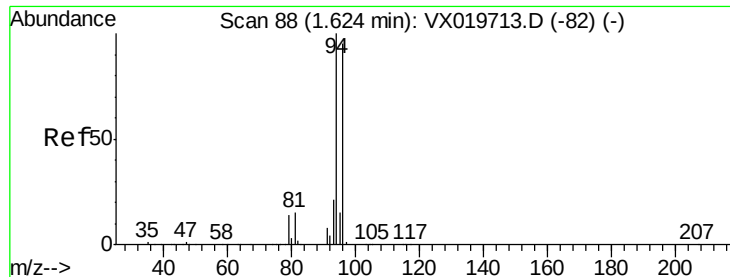
87 38.2 16.4 49.2



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0





#5

Bromomethane

Concen: 0.418 ug/l

RT: 1.64 min Scan# 90

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

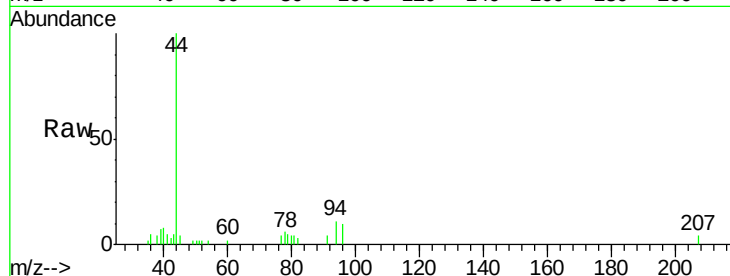
RE132D6-20201207

Tgt Ion: 94 Resp: 510

Ion Ratio Lower Upper

94 100

96 98.2 76.4 114.6



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

250

200

150

100

50

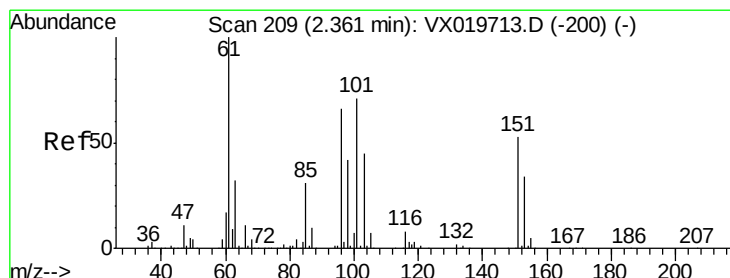
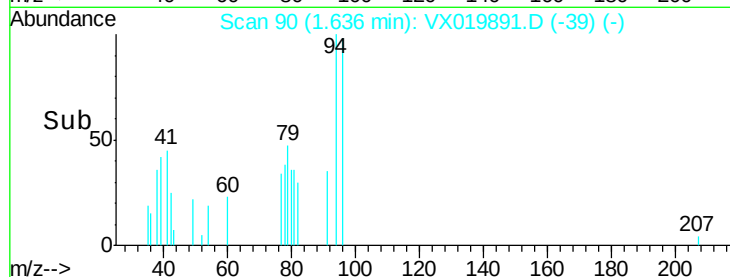
0

1.60

1.65

1.70

Time-->



#9

1,1,2-Trichlorotrifluoroethane

Concen: 32.308 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

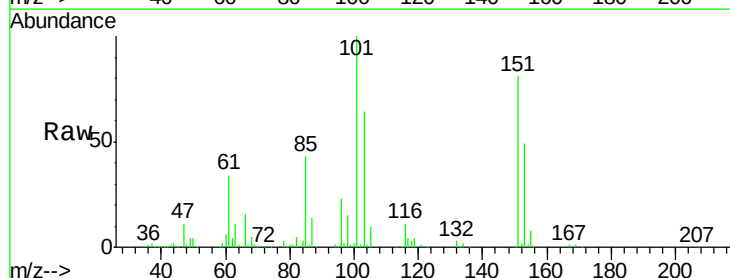
Tgt Ion: 101 Resp: 94678

Ion Ratio Lower Upper

101 100

85 43.1 34.9 52.3

151 77.4 61.4 92.2



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V

60000

40000

20000

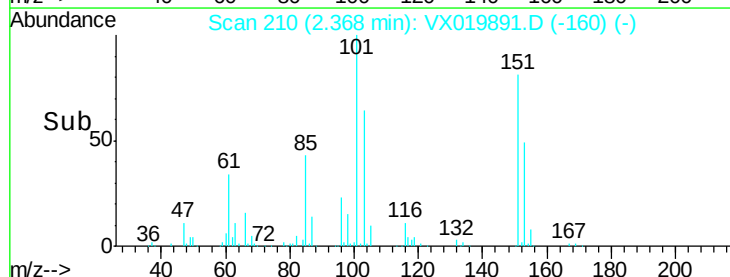
0

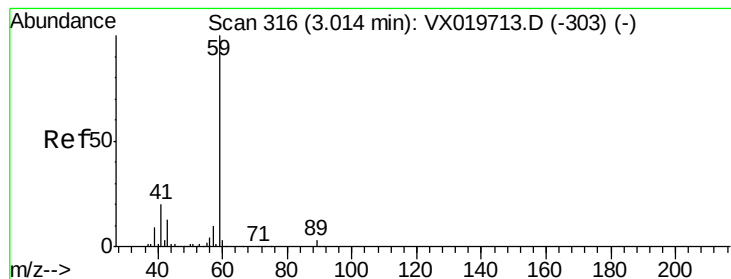
2.30

2.40

2.50

Time-->



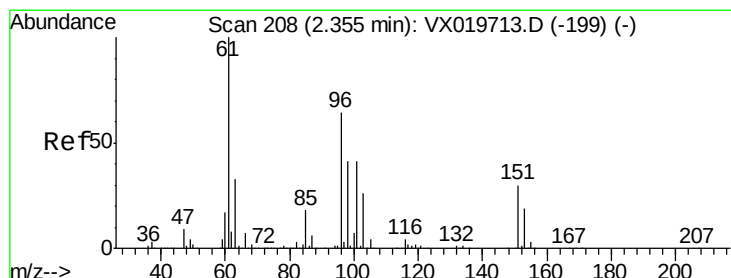
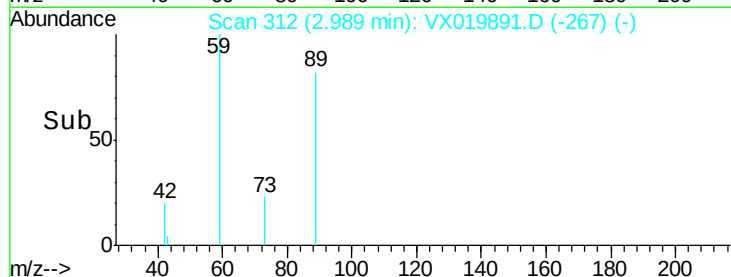
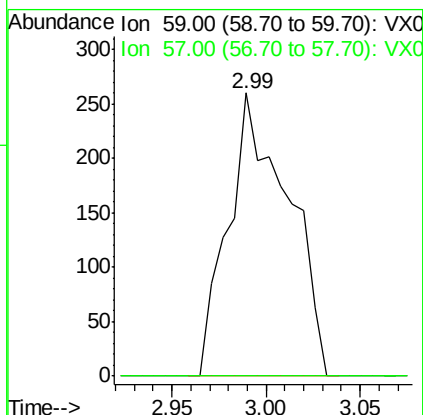
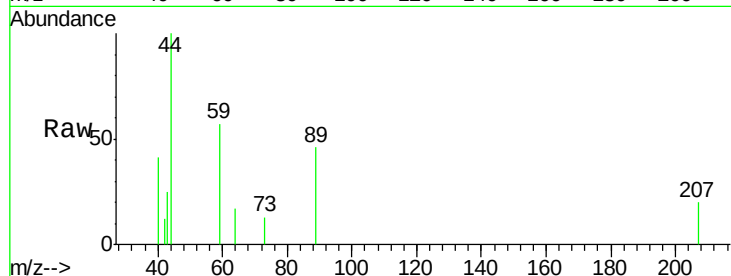


#11

Tert butyl alcohol
Concen: Below Cal
RT: 2.99 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20201207

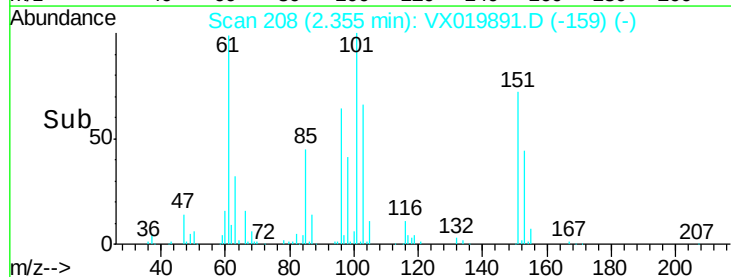
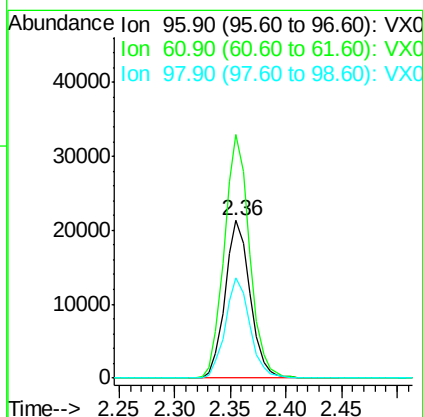
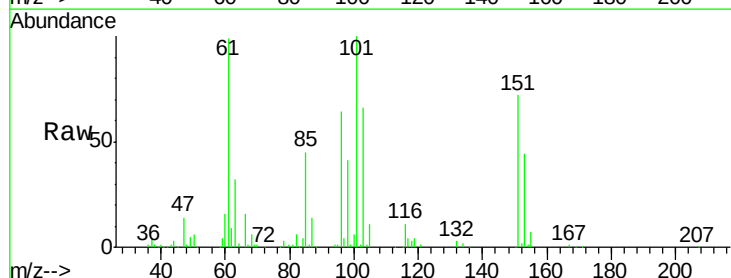
Tgt Ion: 59 Resp: 572
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#

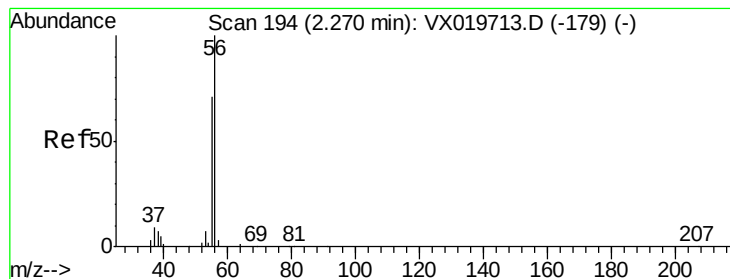


#12

1,1-Dichloroethene
Concen: 11.167 ug/l
RT: 2.36 min Scan# 208
Delta R.T. 0.00 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Tgt Ion: 96 Resp: 33085
Ion Ratio Lower Upper
96 100
61 154.8 124.6 187.0
98 63.6 50.6 76.0





#13

Acrolein

Concen: 0.396 ug/l

RT: 2.27 min Scan# 194

Delta R.T. 0.00 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

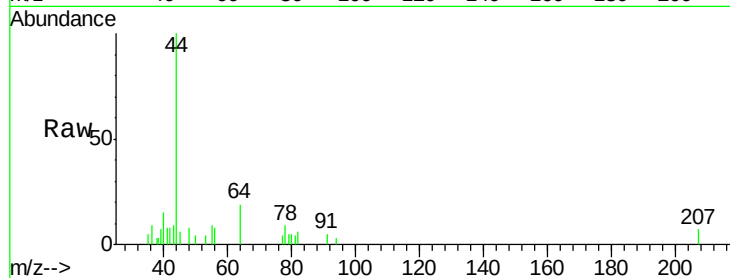
RE132D6-20201207

Tgt Ion: 56 Resp: 186

Ion Ratio Lower Upper

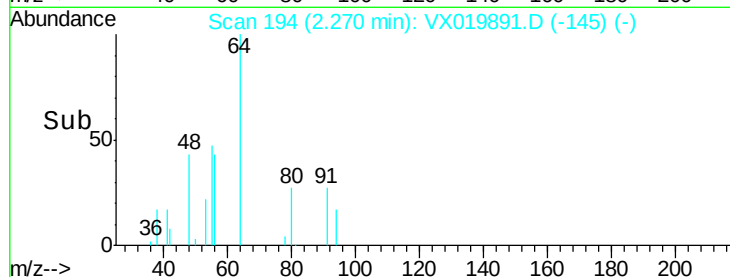
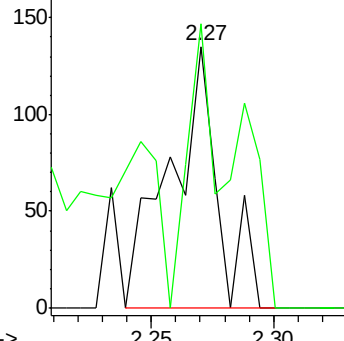
56 100

55 68.3 56.4 84.6

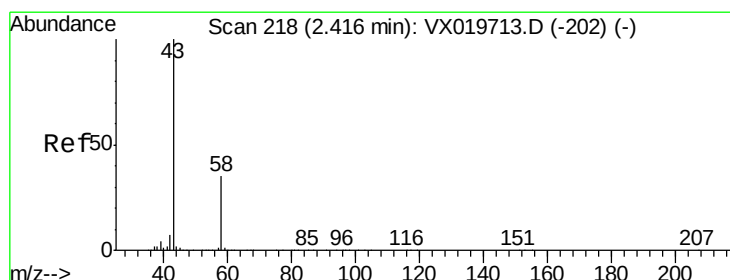


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



Time-->



#16

Acetone

Concen: 0.806 ug/l

RT: 2.42 min Scan# 218

Delta R.T. 0.00 min

Lab File: VX019891.D

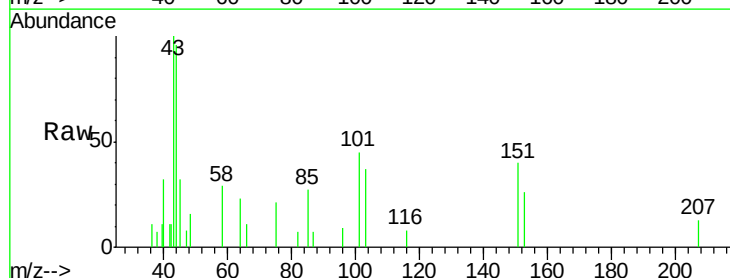
Acq: 11 Dec 2020 21:39

Tgt Ion: 43 Resp: 1287

Ion Ratio Lower Upper

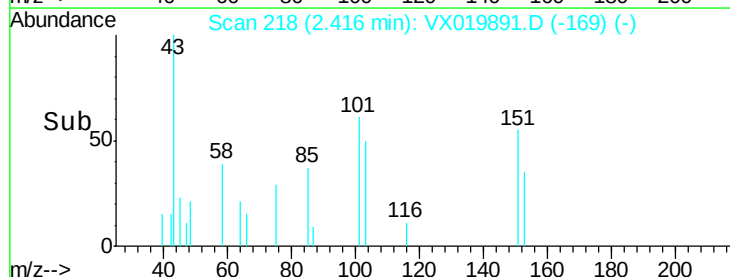
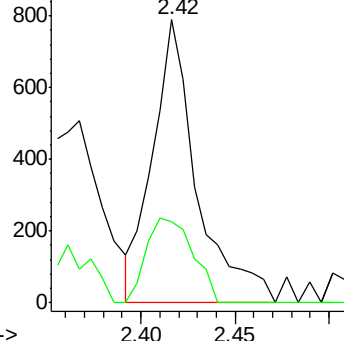
43 100

58 28.5 27.8 41.8

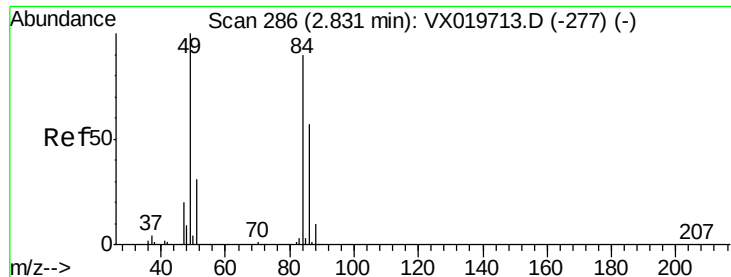


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



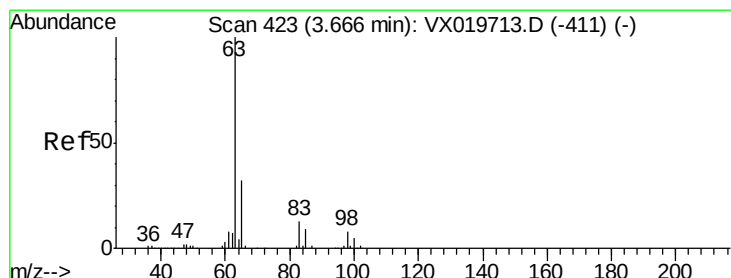
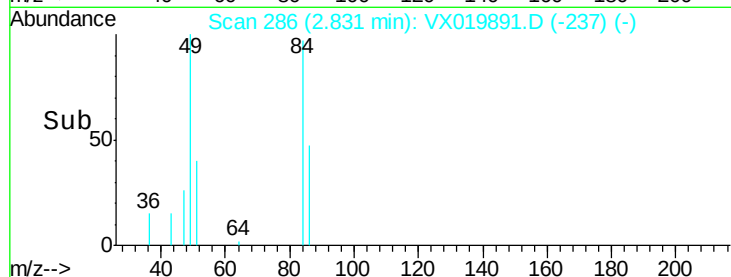
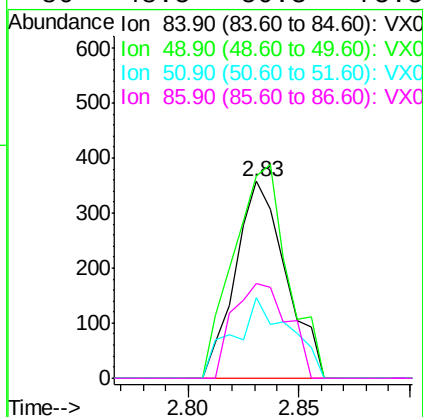
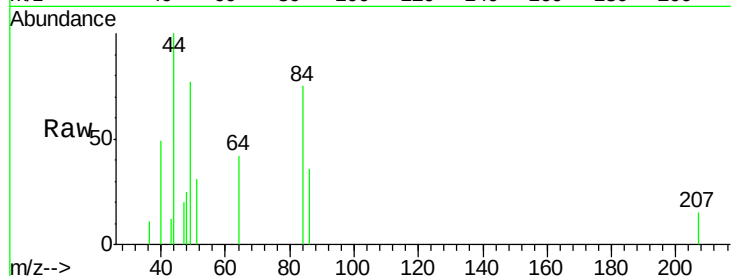
Time-->



#20
Methylene Chloride
Concen: Below Cal
RT: 2.83 min Scan# 286
Delta R.T. 0.00 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

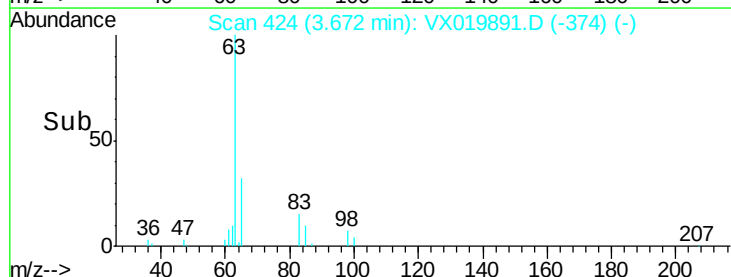
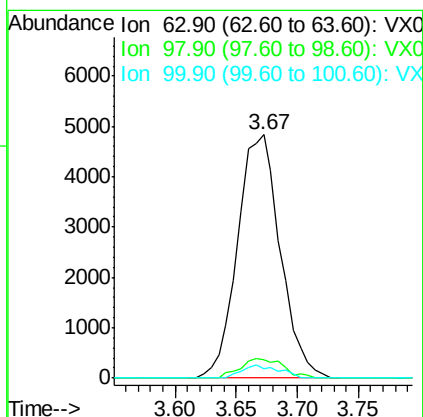
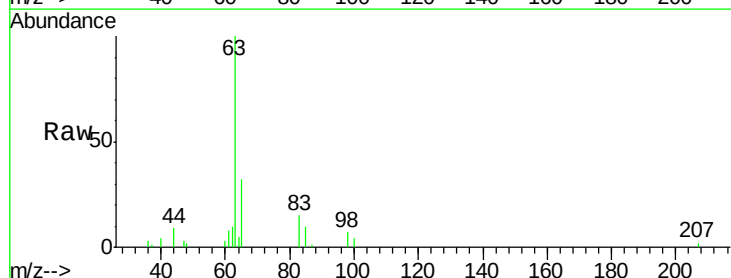
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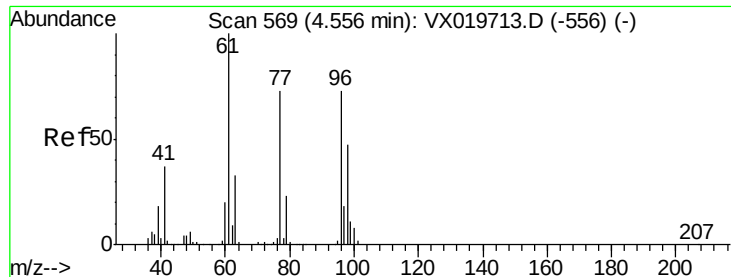
Tgt Ion: 84 Resp: 566
Ion Ratio Lower Upper
84 100
49 102.8 88.6 132.8
51 41.2 27.0 40.6#
86 48.5 50.3 75.5#



#24
1,1-Dichloroethane
Concen: 1.921 ug/l
RT: 3.67 min Scan# 424
Delta R.T. 0.01 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Tgt Ion: 63 Resp: 11718
Ion Ratio Lower Upper
63 100
98 7.4 3.8 11.2
100 3.7 2.5 7.5





#27

cis-1,2-Dichloroethene

Concen: 3.655 ug/l

RT: 4.56 min Scan# 569

Delta R.T. 0.00 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20201207

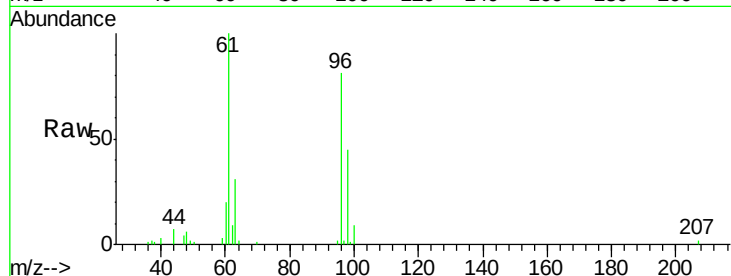
Tgt Ion: 96 Resp: 14775

Ion Ratio Lower Upper

96 100

61 128.8 0.0 285.6

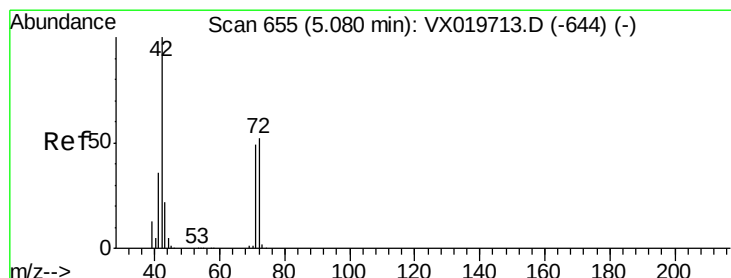
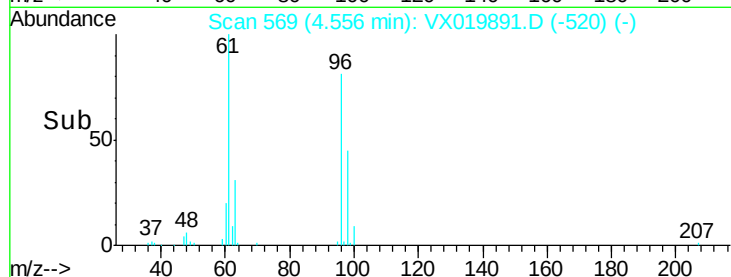
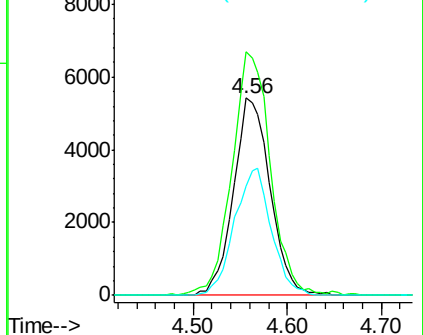
98 64.3 0.0 129.6



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#29

Tetrahydrofuran

Concen: 0.968 ug/l

RT: 5.11 min Scan# 660

Delta R.T. 0.03 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

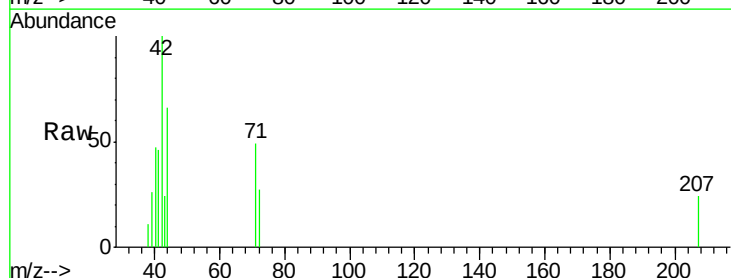
Tgt Ion: 42 Resp: 1531

Ion Ratio Lower Upper

42 100

72 34.9 41.7 62.5#

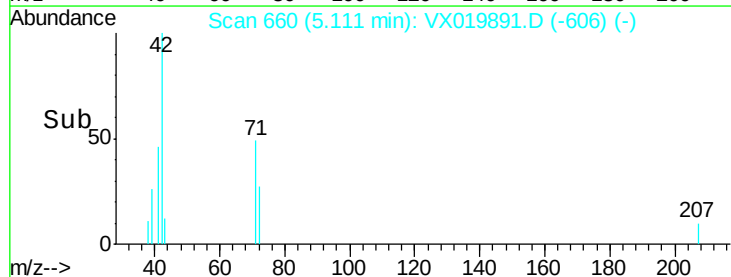
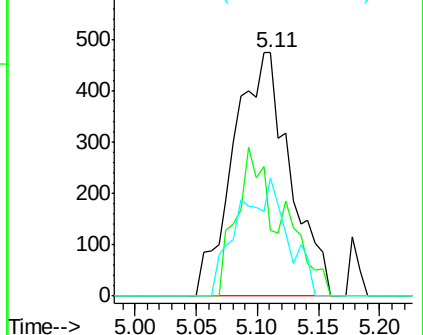
71 42.3 38.4 57.6

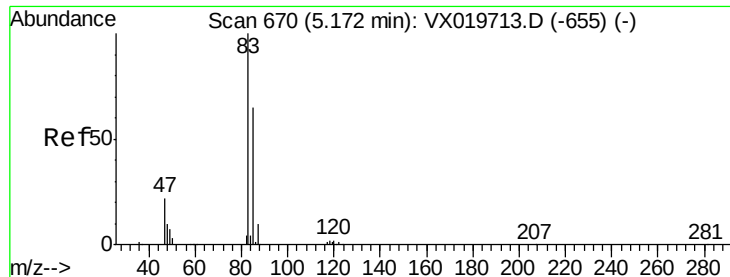


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

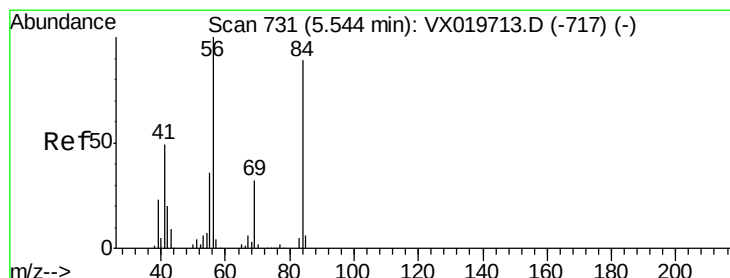
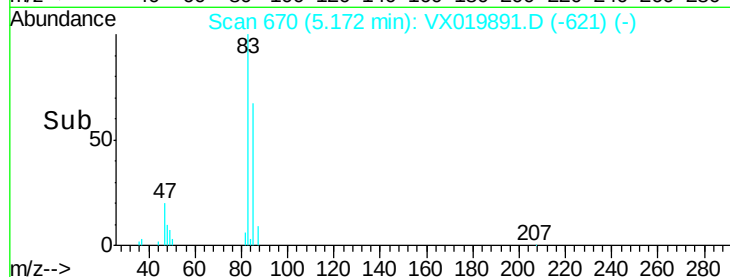
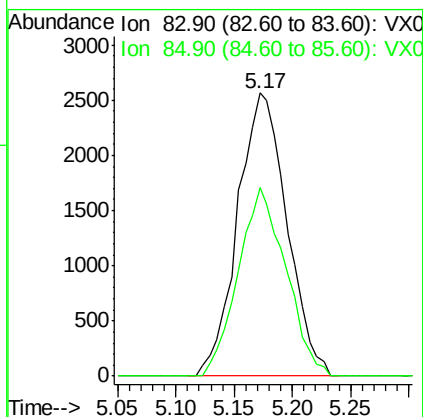
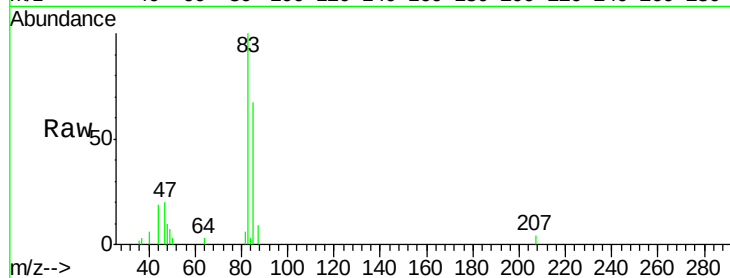




#30
Chloroform
Concen: 1.204 ug/l
RT: 5.17 min Scan# 670
Delta R.T. 0.00 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

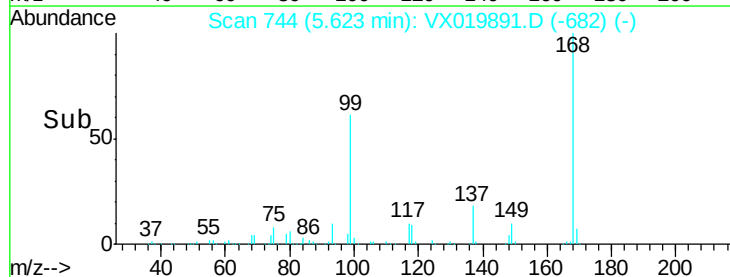
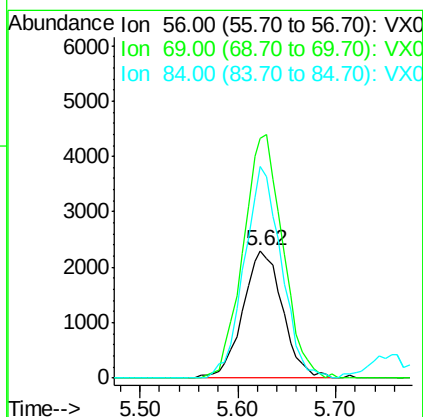
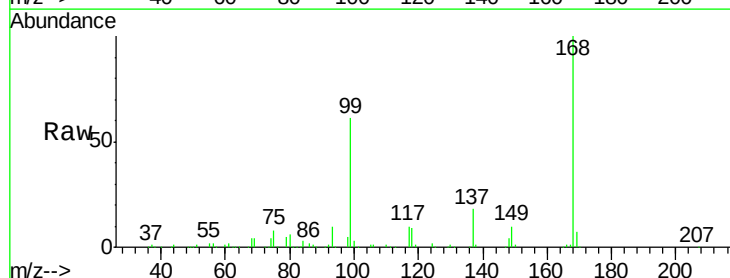
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20201207

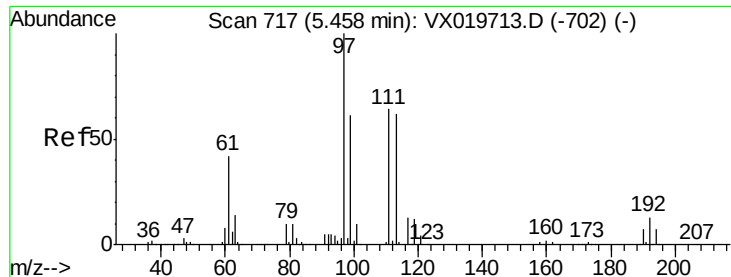
Tgt Ion: 83 Resp: 7551
Ion Ratio Lower Upper
83 100
85 66.6 52.0 78.0



#31
Cyclohexane
Concen: 1.227 ug/l
RT: 5.62 min Scan# 744
Delta R.T. 0.08 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Tgt Ion: 56 Resp: 6489
Ion Ratio Lower Upper
56 100
69 187.9 25.3 37.9#
84 165.9 71.4 107.0#





#32

1,1,1-Trichloroethane

Concen: 0.504 ug/l

RT: 5.46 min Scan# 718

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20201207

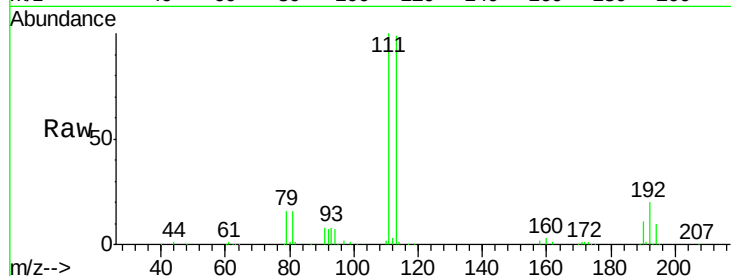
Tgt Ion: 97 Resp: 2722

Ion Ratio Lower Upper

97 100

99 0.0 51.5 77.3#

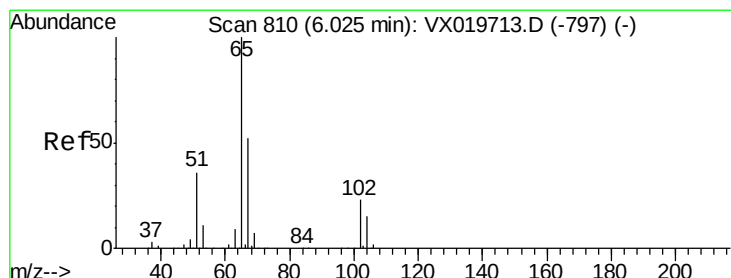
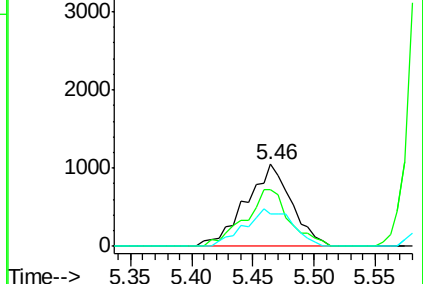
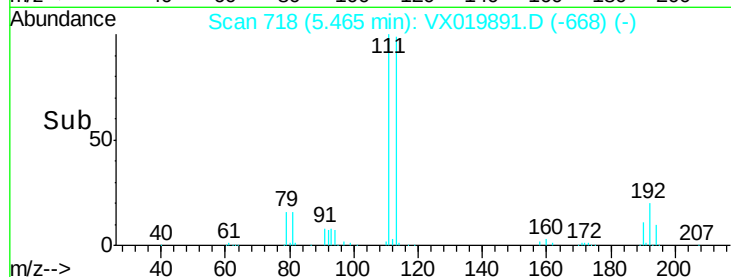
61 47.2 34.2 51.4



Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

Ion 60.90 (60.60 to 61.60): VX0



#33

1,2-Dichloroethane-d4

Concen: 48.635 ug/l

RT: 6.03 min Scan# 810

Delta R.T. 0.00 min

Lab File: VX019891.D

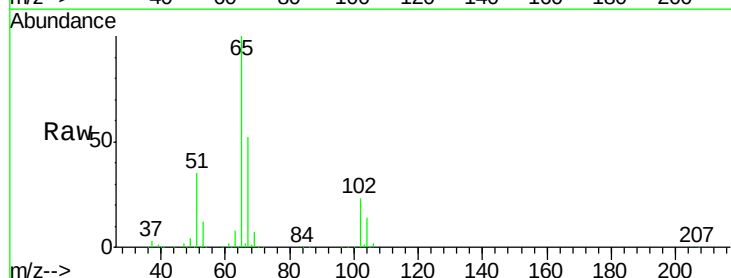
Acq: 11 Dec 2020 21:39

Tgt Ion: 65 Resp: 206692

Ion Ratio Lower Upper

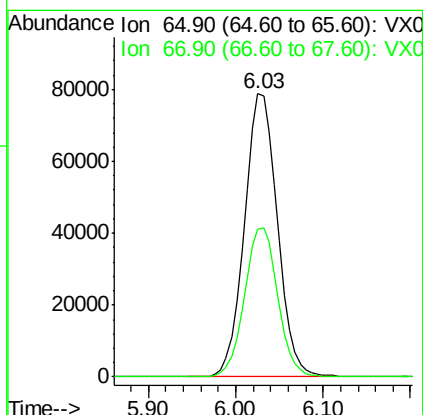
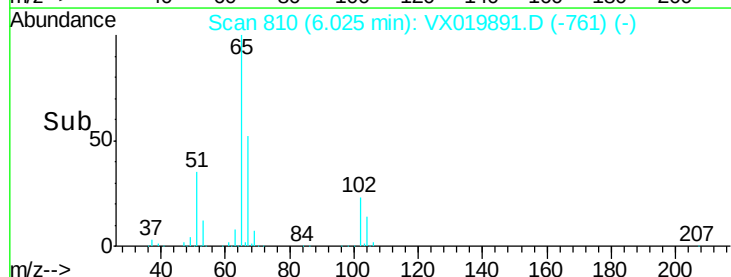
65 100

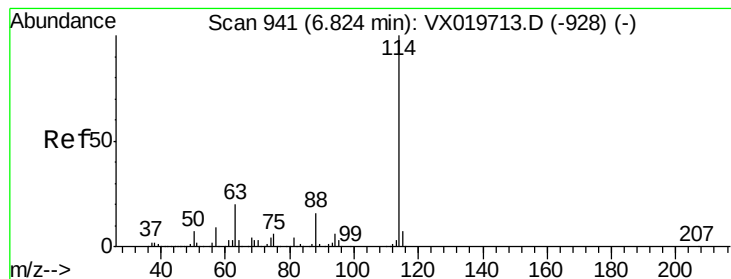
67 53.1 0.0 105.4



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: 6.83 min Scan# 942

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20201207

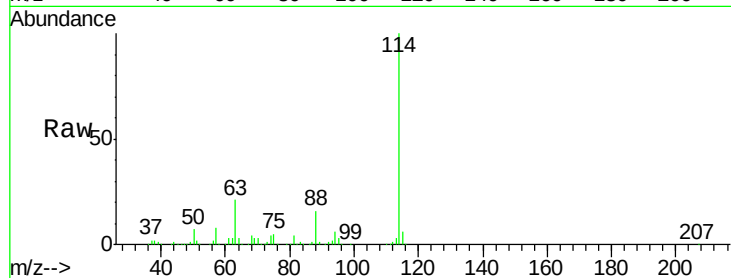
Tgt Ion:114 Resp: 540436

Ion Ratio Lower Upper

114 100

63 20.5 0.0 40.8

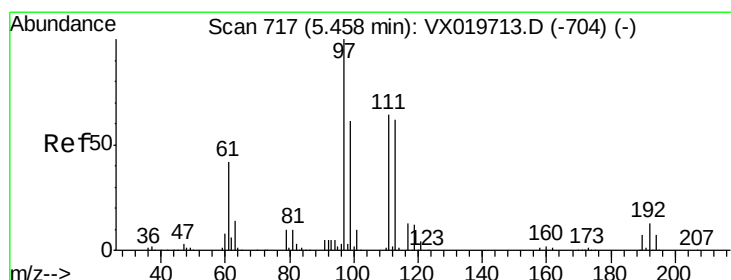
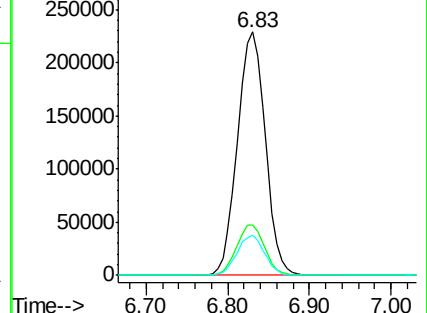
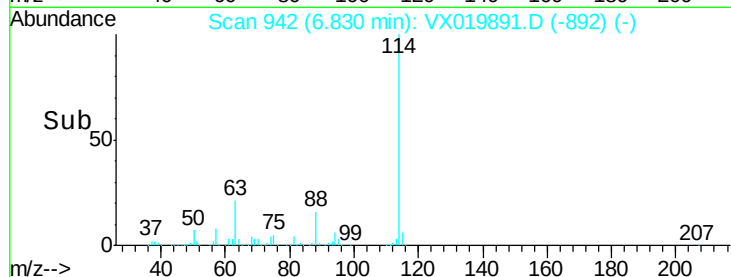
88 16.4 0.0 32.8



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: 47.844 ug/l

RT: 5.46 min Scan# 718

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

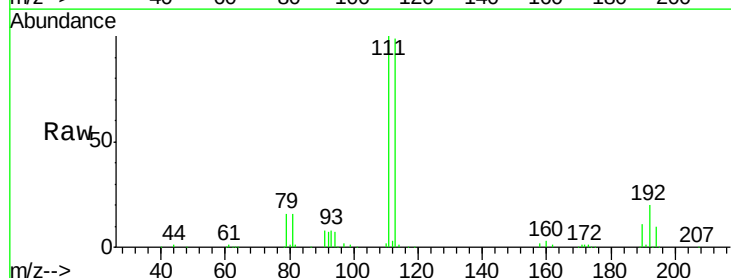
Tgt Ion:113 Resp: 167109

Ion Ratio Lower Upper

113 100

111 102.6 81.9 122.9

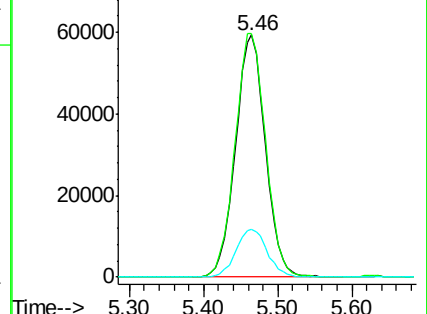
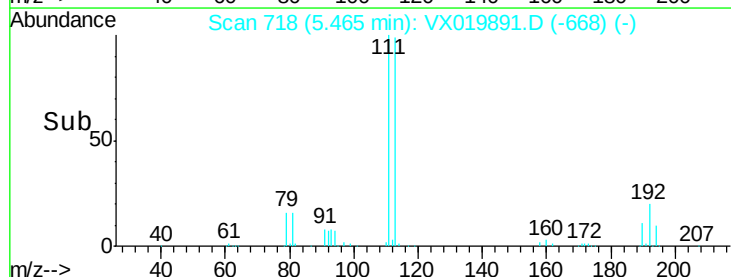
192 20.6 16.7 25.1

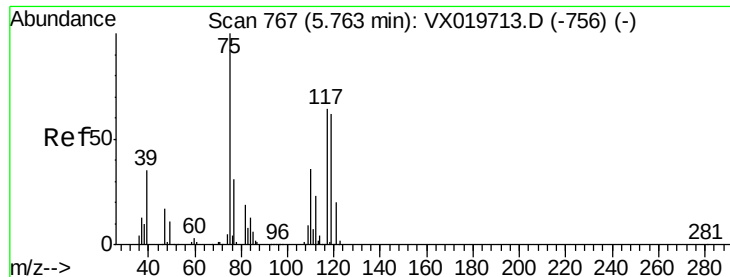


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

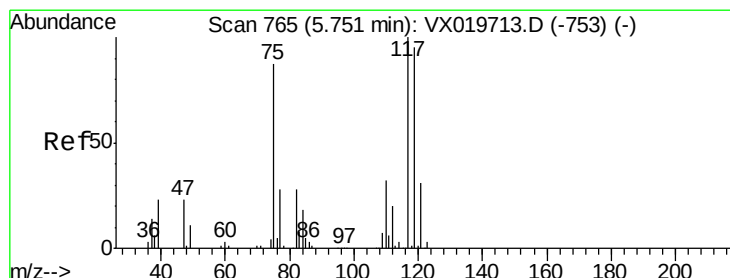
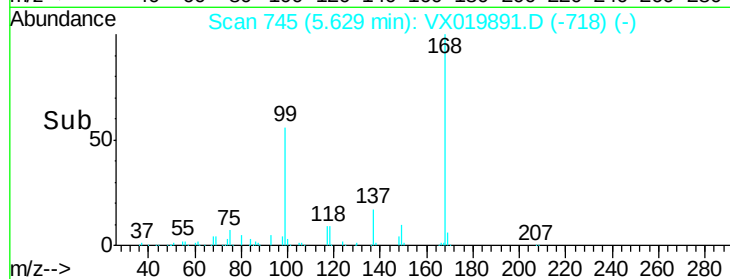
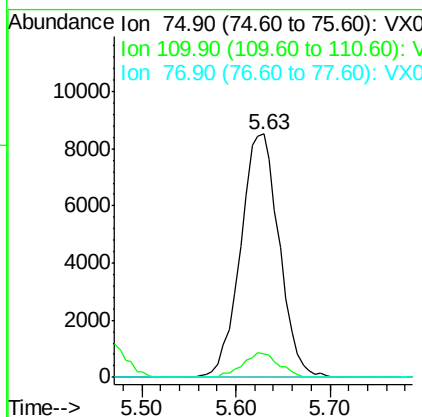
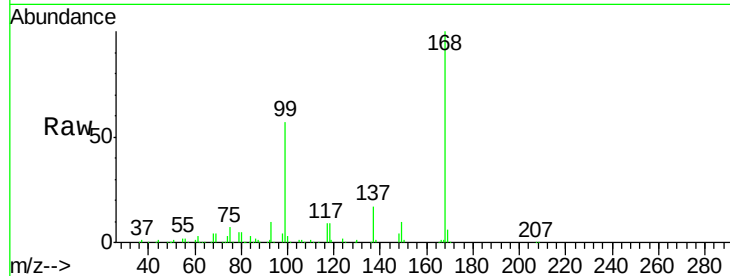




#36
 1,1-Dichloropropene
 Concen: 4.999 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.13 min
 Lab File: VX019891.D
 Acq: 11 Dec 2020 21:39

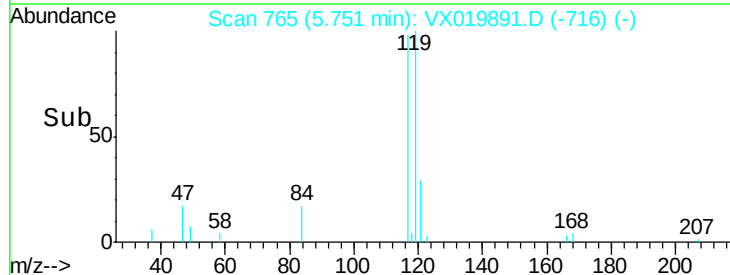
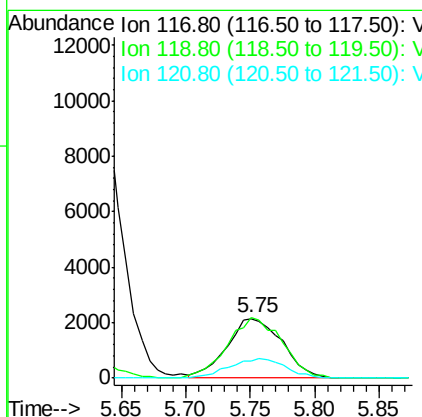
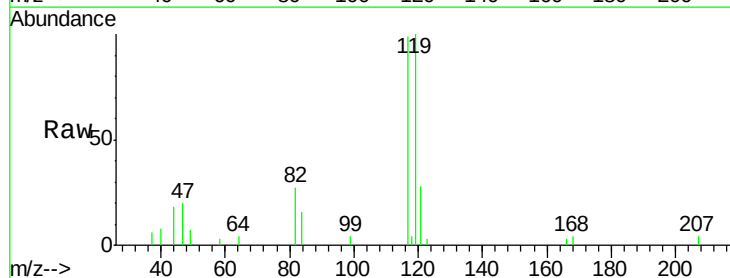
Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D6-20201207

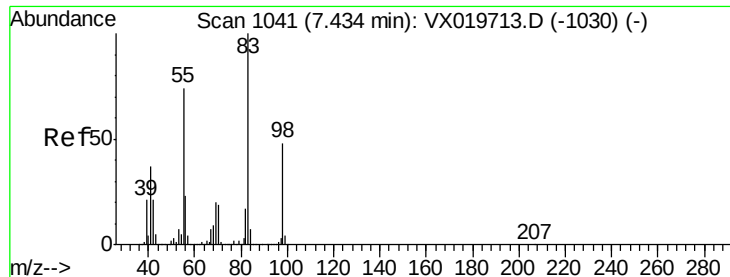
Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.4	18.1	54.4#
77	0.0	25.3	37.9#



#38
 Carbon Tetrachloride
 Concen: 1.337 ug/l
 RT: 5.75 min Scan# 765
 Delta R.T. 0.00 min
 Lab File: VX019891.D
 Acq: 11 Dec 2020 21:39

Tgt Ion	Ratio	Lower	Upper
117	100		
119	101.3	76.2	114.2
121	28.0	24.8	37.2

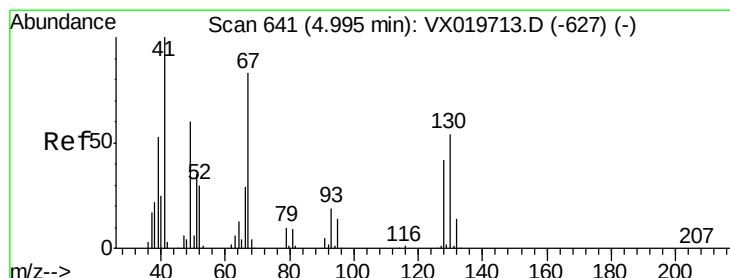
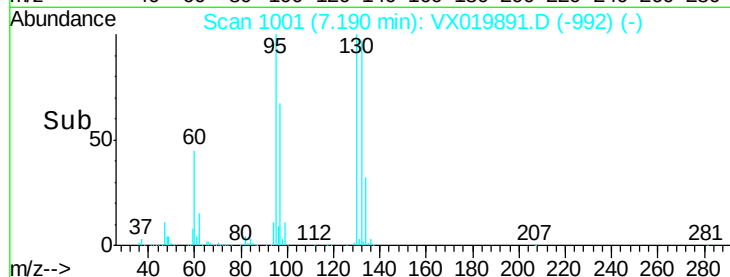
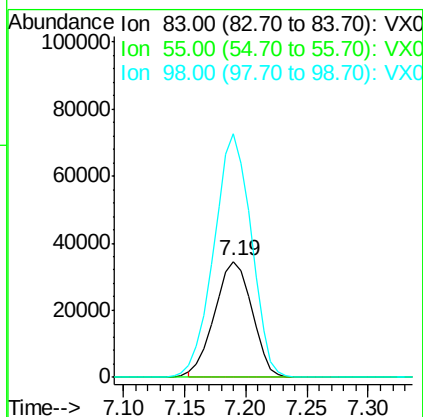
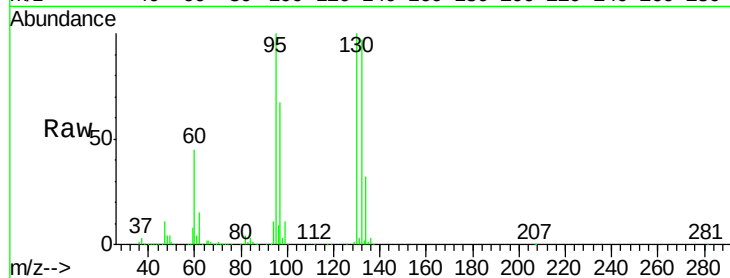




#39
Methylcyclohexane
Concen: 12.757 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. -0.24 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

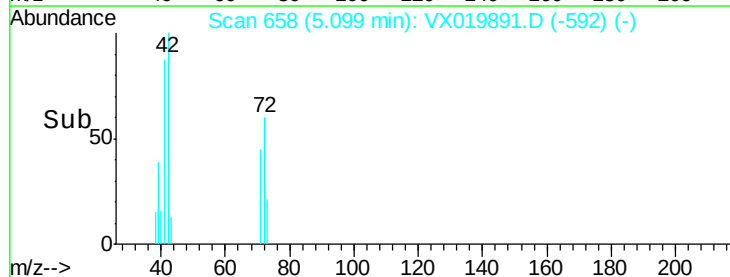
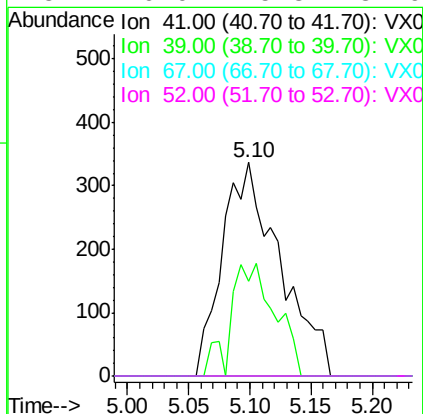
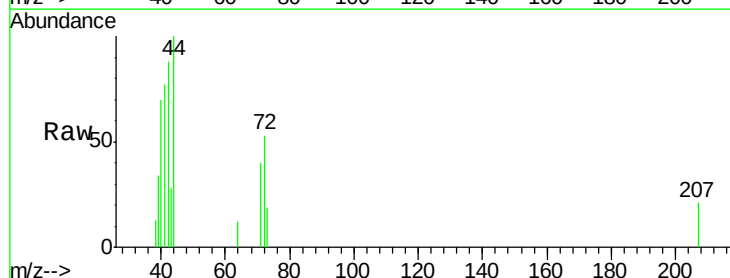
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20201207

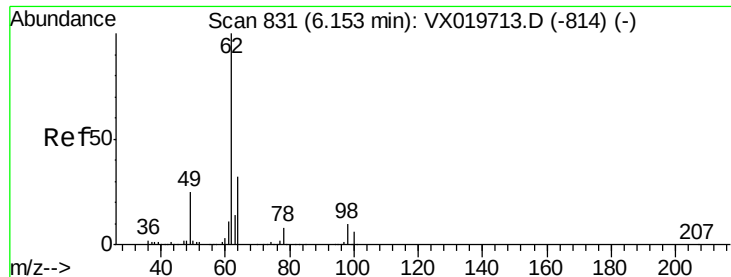
Tgt Ion: 83 Resp: 73195
Ion Ratio Lower Upper
83 100
55 0.0 58.9 88.3#
98 209.4 38.1 57.1#



#41
Methacrylonitrile
Concen: 0.408 ug/l
RT: 5.10 min Scan# 658
Delta R.T. 0.10 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Tgt Ion: 41 Resp: 1105
Ion Ratio Lower Upper
41 100
39 40.2 42.5 63.7#
67 0.0 65.0 97.6#
52 0.0 25.3 37.9#





#42

1,2-Dichloroethane

Concen: 0.367 ug/l

RT: 6.16 min Scan# 832

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

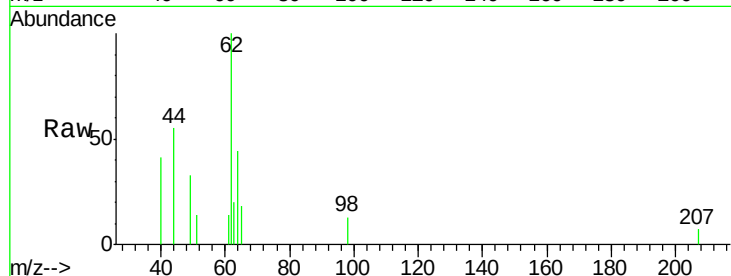
RE132D6-20201207

Tgt Ion: 62 Resp: 1873

Ion Ratio Lower Upper

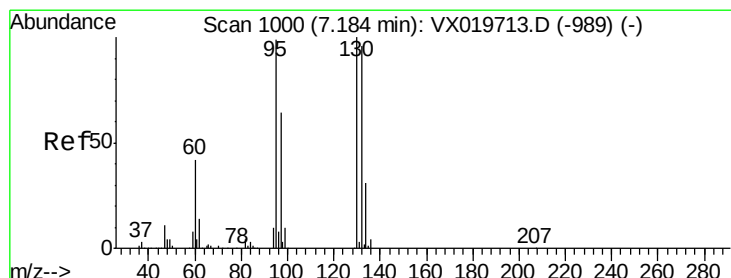
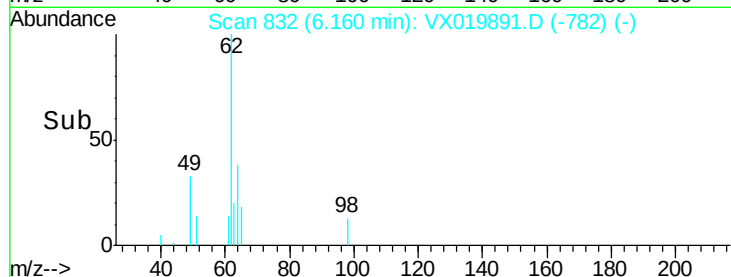
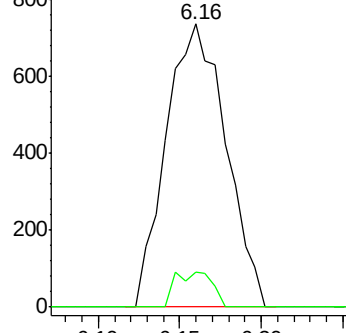
62 100

98 7.7 0.0 20.2



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#44

Trichloroethene

Concen: 1531.107 ug/l

RT: 7.19 min Scan# 1001

Delta R.T. 0.01 min

Lab File: VX019891.D

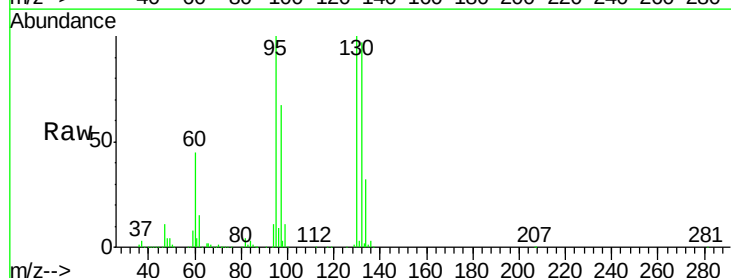
Acq: 11 Dec 2020 21:39

Tgt Ion: 130 Resp: 5992889

Ion Ratio Lower Upper

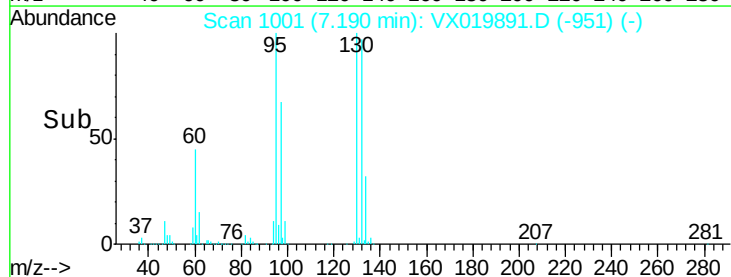
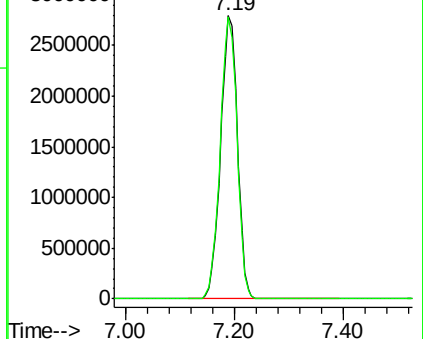
130 100

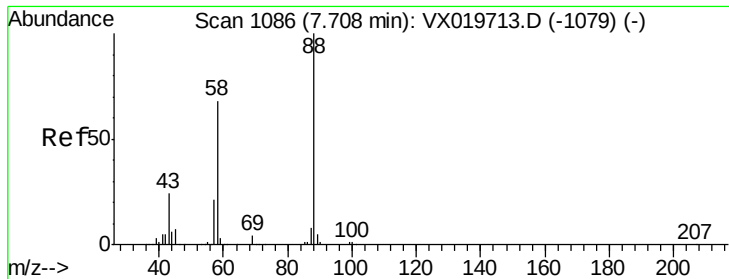
95 99.7 0.0 198.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0

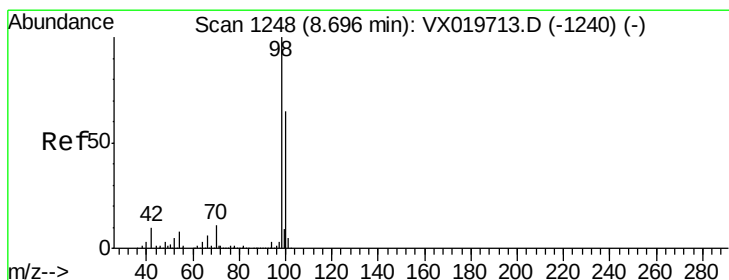
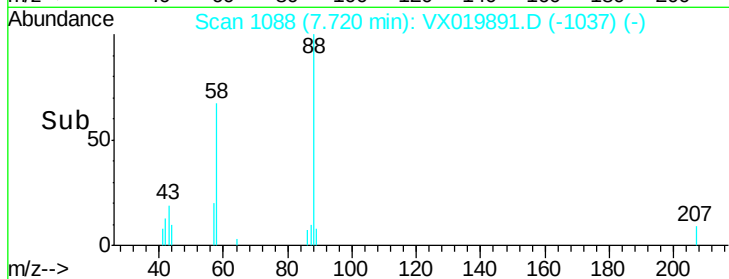
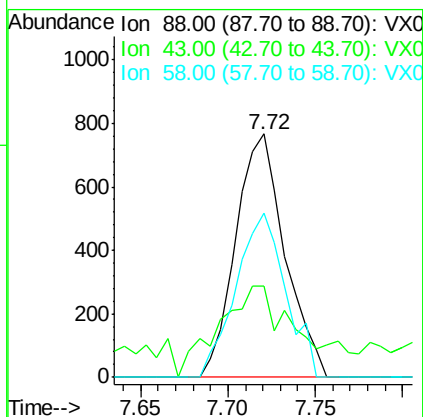
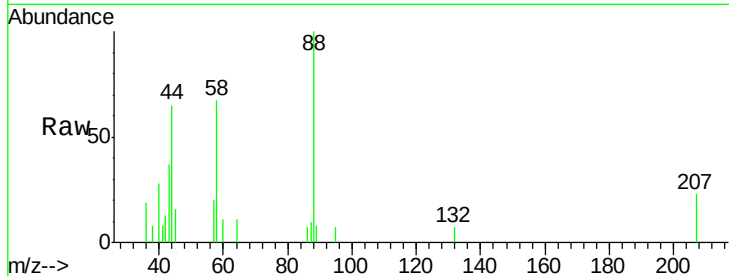




#49
1,4-Dioxane
Concen: 15.727 ug/l
RT: 7.72 min Scan# 1088
Delta R.T. 0.01 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

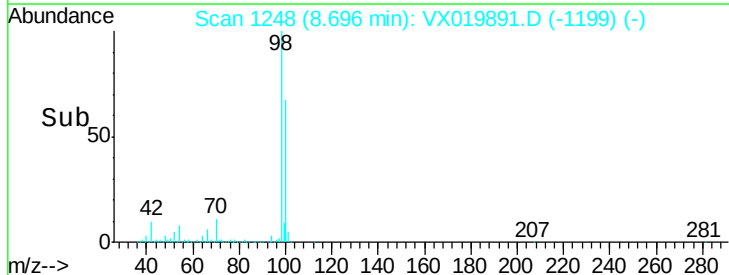
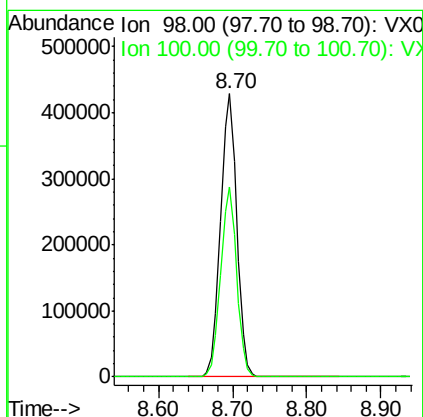
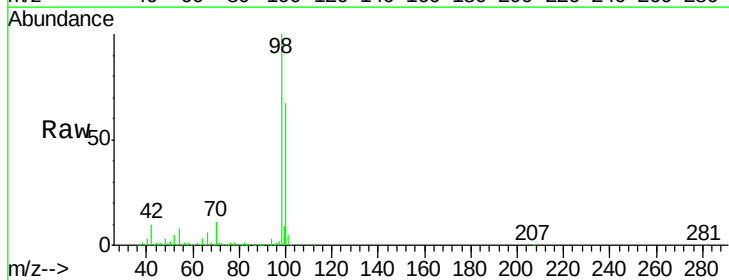
Instrument :
MSVOA_X
ClientSampleId :
RE132D6-20201207

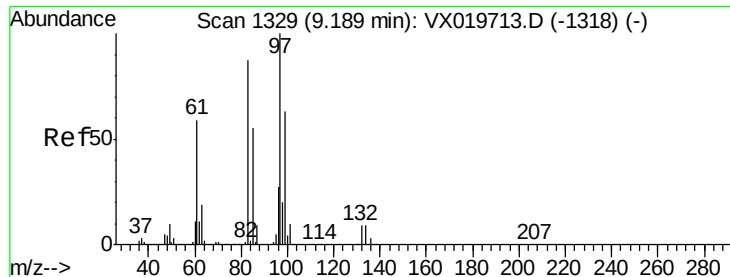
Tgt Ion: 88 Resp: 1502
Ion Ratio Lower Upper
88 100
43 63.0 23.2 34.8#
58 68.2 55.0 82.4



#50
Toluene-d8
Concen: 48.617 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX019891.D
Acq: 11 Dec 2020 21:39

Tgt Ion: 98 Resp: 648282
Ion Ratio Lower Upper
98 100
100 66.0 51.9 77.9

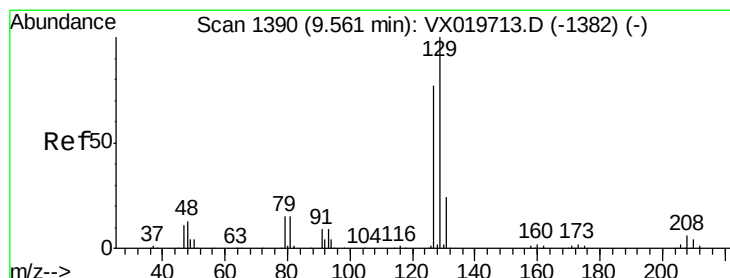
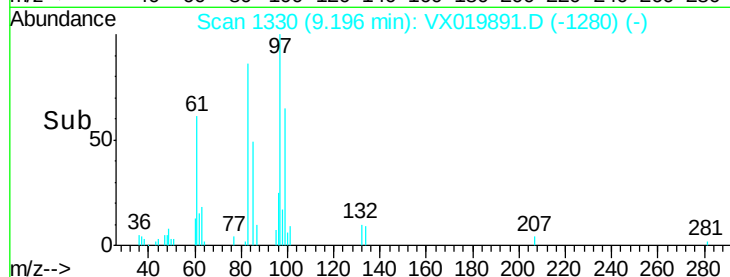
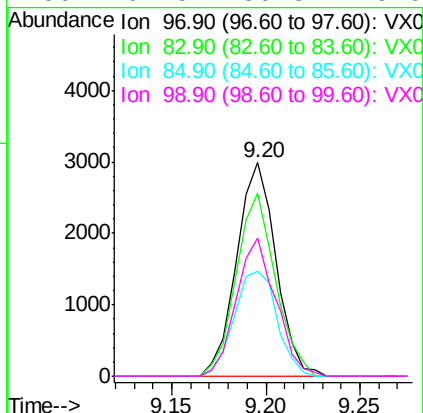
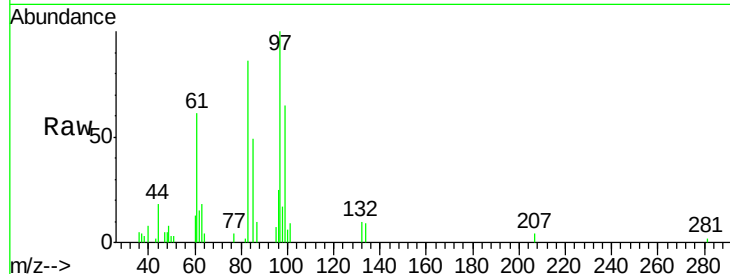




#55
 1,1,2-Trichloroethane
 Concen: 1.155 ug/l
 RT: 9.20 min Scan# 1330
 Delta R.T. 0.01 min
 Lab File: VX019891.D
 Acq: 11 Dec 2020 21:39

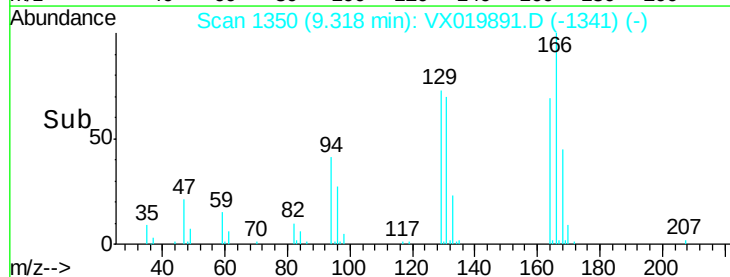
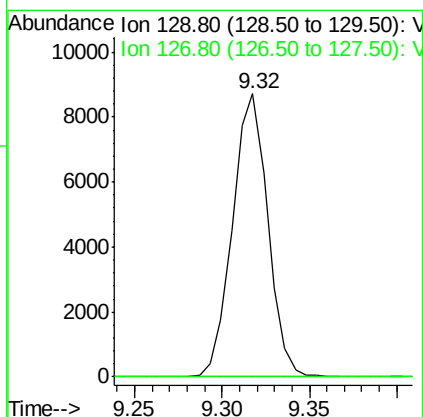
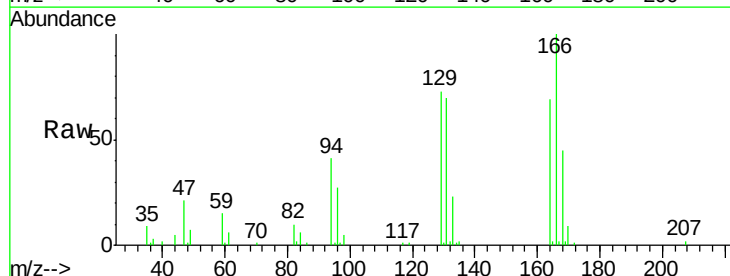
Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D6-20201207

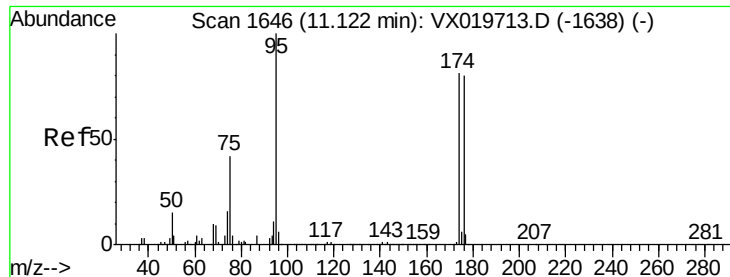
Tgt Ion:	97	Resp:	4341
Ion	Ratio	Lower	Upper
97	100		
83	85.6	69.3	103.9
85	49.3	44.3	66.5
99	64.5	50.3	75.5



#60
 Dibromochloromethane
 Concen: 3.202 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. -0.24 min
 Lab File: VX019891.D
 Acq: 11 Dec 2020 21:39

Tgt Ion:	129	Resp:	12232
Ion	Ratio	Lower	Upper
129	100		
127	0.0	38.4	115.2#





#62

4-Bromofluorobenzene

Concen: 45.287 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20201207

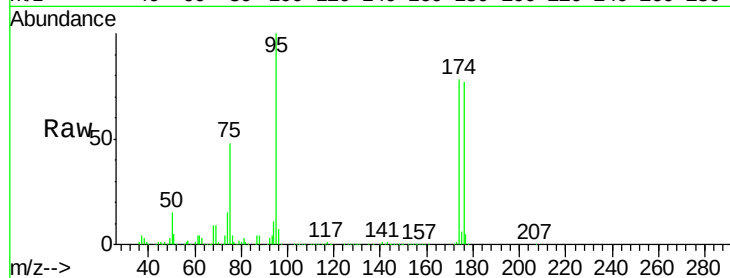
Tgt Ion: 95 Resp: 229844

Ion Ratio Lower Upper

95 100

174 77.7 0.0 154.6

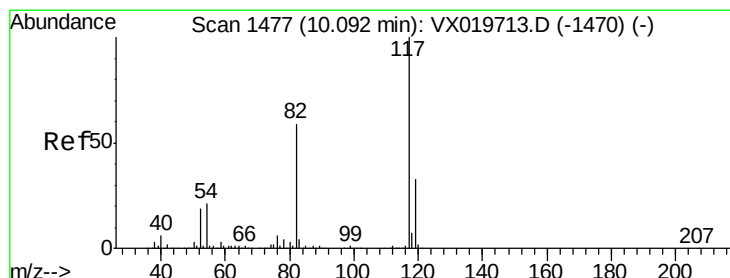
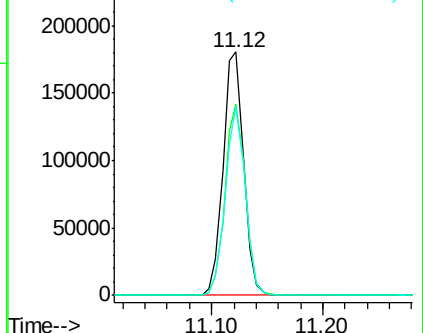
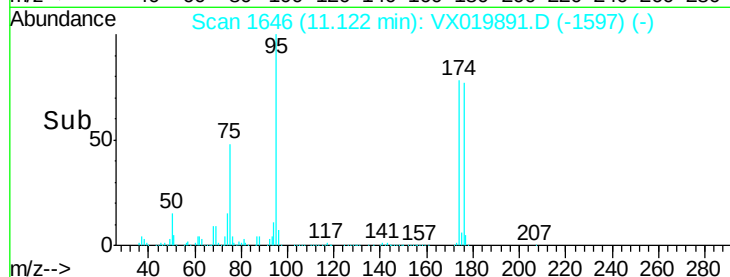
176 75.1 0.0 155.8



Abundance Ion 94.90 (94.60 to 95.60): VX019891.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX019891.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX019891.D (-1597) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.10 min Scan# 1478

Delta R.T. 0.01 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

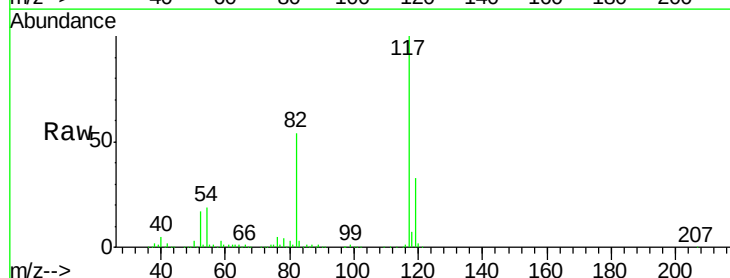
Tgt Ion: 117 Resp: 498686

Ion Ratio Lower Upper

117 100

82 54.0 47.4 71.2

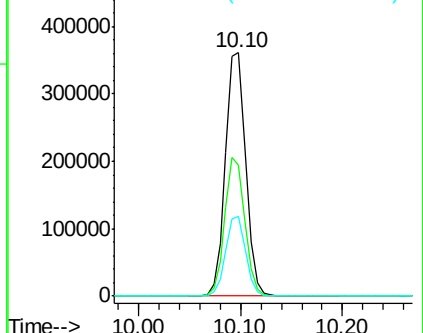
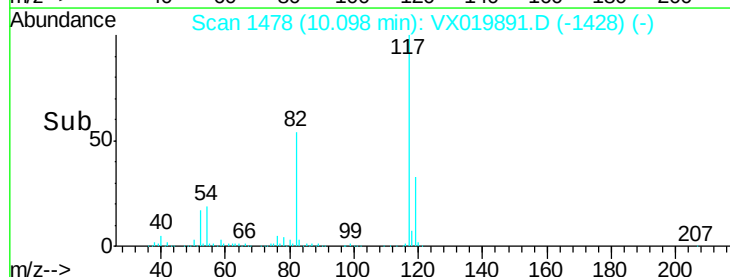
119 32.8 26.6 39.8

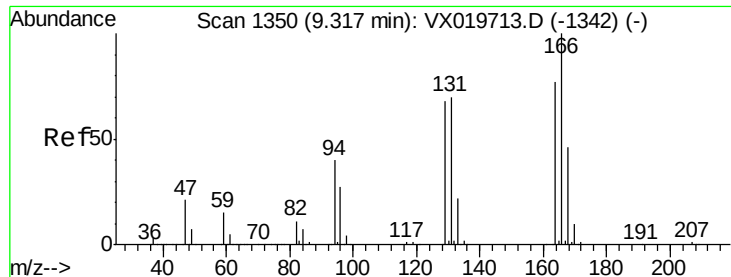


Abundance Ion 116.90 (116.60 to 117.60): VX019891.D (-1428) (-)

Ion 82.00 (81.70 to 82.70): VX019891.D (-1428) (-)

Ion 118.90 (118.60 to 119.60): VX019891.D (-1428) (-)





#64

Tetrachloroethene

Concen: 3.695 ug/l

RT: 9.32 min Scan# 1350

Delta R.T. 0.00 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

RE132D6-20201207

Tgt Ion:164 Resp: 12356

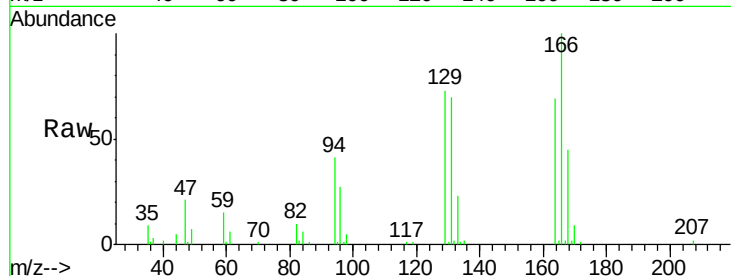
Ion Ratio Lower Upper

164 100

166 144.2 103.4 155.2

129 105.8 70.8 106.2

131 100.5 72.5 108.7

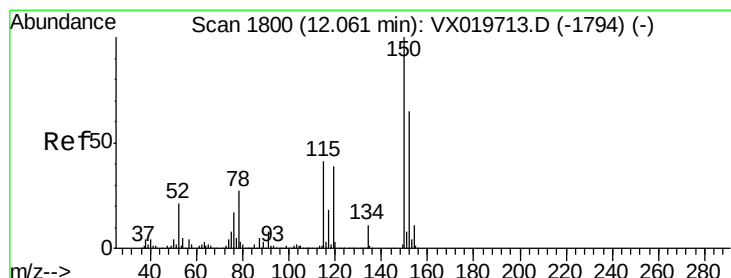
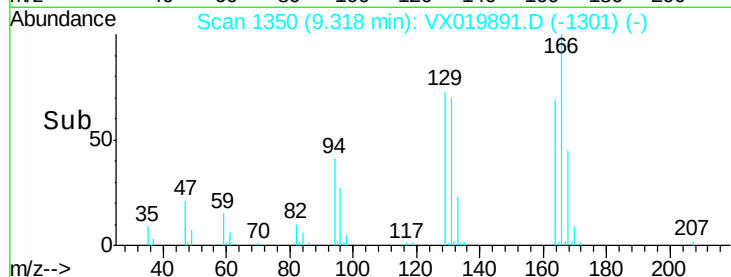
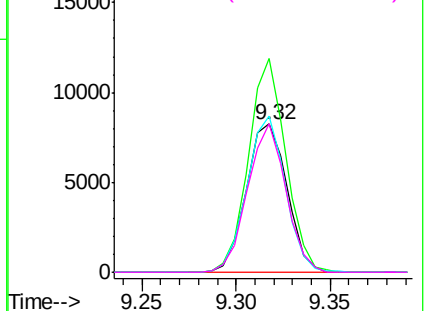


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): 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: VX019891.D

Acq: 11 Dec 2020 21:39

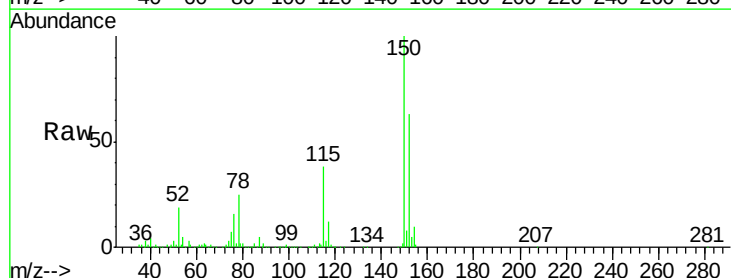
Tgt Ion:152 Resp: 219368

Ion Ratio Lower Upper

152 100

115 59.7 41.1 123.3

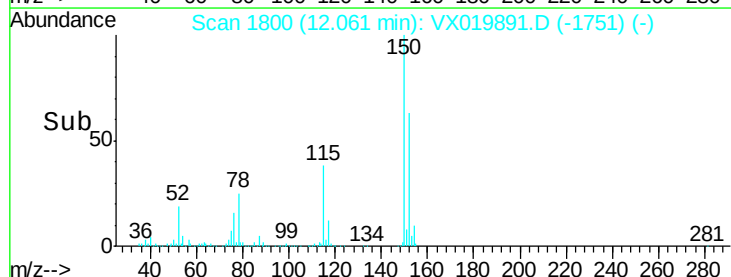
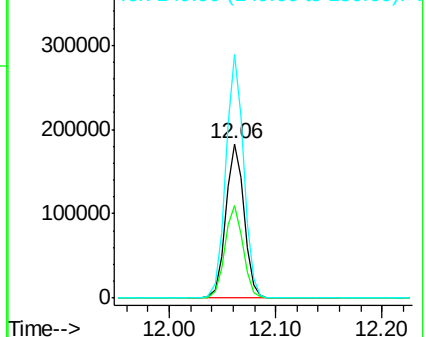
150 154.6 0.0 349.0

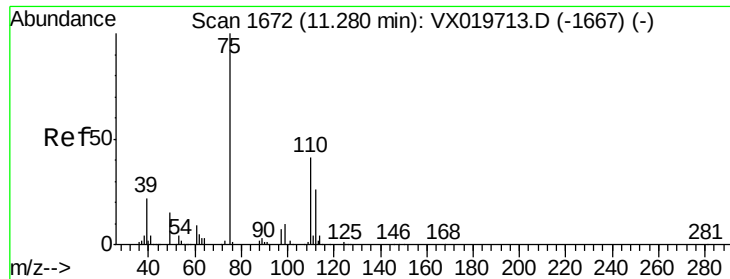


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#76

1,2,3-Trichloropropane

Concen: 22.743 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. -0.16 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Instrument :

MSVOA_X

ClientSampleId :

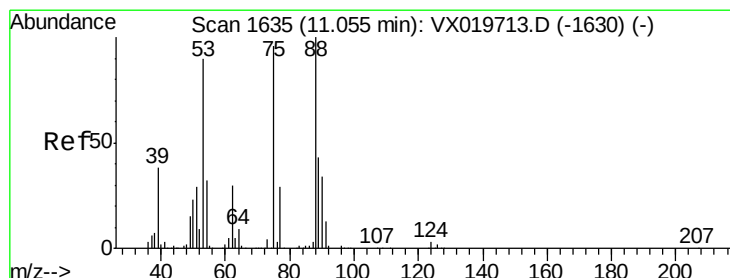
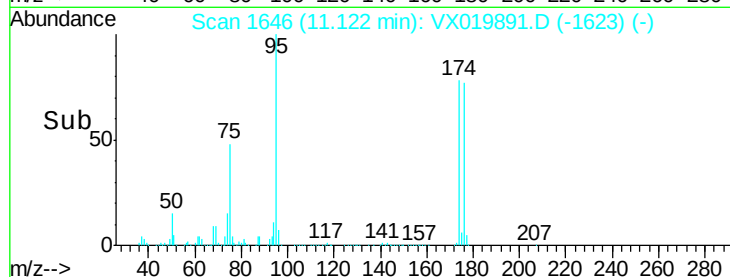
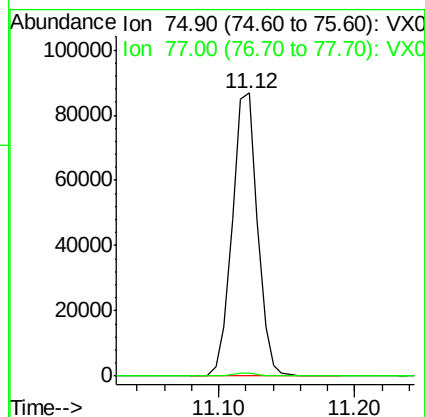
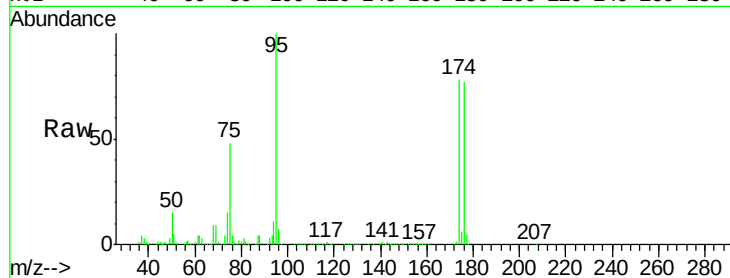
RE132D6-20201207

Tgt Ion: 75 Resp: 111899

Ion Ratio Lower Upper

75 100

77 1.2 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 65.747 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.07 min

Lab File: VX019891.D

Acq: 11 Dec 2020 21:39

Tgt Ion: 75 Resp: 111899

Ion Ratio Lower Upper

75 100

53 0.0 74.5 111.7#

89 0.0 37.9 56.9#

