

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX030920\
 Data File : VX015144.D
 Acq On : 09 Mar 2020 15:44
 Operator : JC/SP
 Sample : L1842-10
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D7-20200304

Quant Time: Mar 09 16:11:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 04 14:19:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	342844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	561374	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	541550	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	279888	50.00	ug/l	0.00

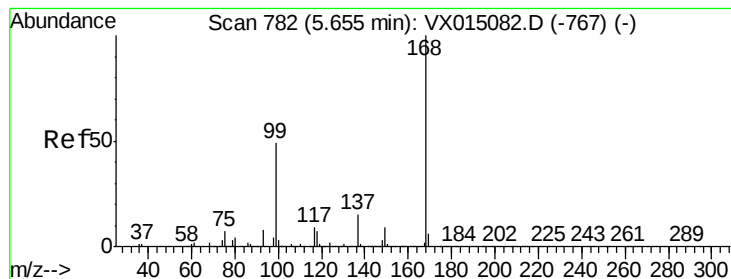
System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.06	65	209508	51.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.02%	
35) Dibromofluoromethane	5.49	113	175627	49.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.18%	
50) Toluene-d8	8.71	98	689272	51.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.34%	
62) 4-Bromofluorobenzene	11.13	95	251137	52.26	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.52%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.19	85	819	0.27	ug/l #	29
3) Chloromethane	1.31	50	1304	0.31	ug/l #	60
7) Trichlorofluoromethane	1.93	101	1047	0.20	ug/l #	65
8) Diethyl Ether	2.11	74	710	0.31	ug/l	82
9) 1,1,2-Trichlorotrifluoroet	2.38	101	59474	18.42	ug/l	99
11) Tert butyl alcohol	3.03	59	252	0.36	ug/l #	72
12) 1,1-Dichloroethene	2.37	96	13828	4.15	ug/l	93
13) Acrolein	2.26	56	172	0.26	ug/l #	69
15) Acrylonitrile	3.14	53	670	0.38	ug/l #	71
16) Acetone	2.44	43	6049	3.67	ug/l	99
18) Methyl Acetate	2.78	43	969	0.24	ug/l #	80
20) Methylene Chloride	2.85	84	859	0.22	ug/l #	74
24) 1,1-Dichloroethane	3.69	63	6746	1.05	ug/l	97
27) cis-1,2-Dichloroethene	4.59	96	9495	2.38	ug/l	82
28) Bromochloromethane	5.00	49	976	0.33	ug/l #	54
29) Tetrahydrofuran	5.09	42	393	0.25	ug/l #	34
30) Chloroform	5.20	83	10053	1.61	ug/l	94
32) 1,1,1-Trichloroethane	5.48	97	1862	0.36	ug/l #	27
36) 1,1-Dichloropropene	5.65	75	23563	4.54	ug/l #	42
38) Carbon Tetrachloride	5.77	117	6586	1.34	ug/l	90
39) Methylcyclohexane	7.21	83	40640	6.71	ug/l #	1
42) 1,2-Dichloroethane	6.18	62	2513	0.48	ug/l	89
44) Trichloroethene	7.21	130	3639139	848.68	ug/l	97
49) 1,4-Dioxane	7.75	88	664	7.13	ug/l #	62
55) 1,1,2-Trichloroethane	9.21	97	2714	0.70	ug/l	90
64) Tetrachloroethene	9.33	164	6255	1.40	ug/l	98
76) 1,2,3-Trichloropropane	11.13	75	126744	22.70	ug/l #	33
81) trans-1,4-Dichloro-2-buten	11.13	75	126744	64.43	ug/l #	11
92) 1,2-Dibromo-3-Chloropropan	13.00	75	445	0.37	ug/l #	1
95) Naphthalene	13.83	128	336	1.44	ug/l #	8

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



#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.65 min Scan# 782

Delta R.T. -0.00 min

Lab File: VX015144.D

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Instrument :

MSVOA_X

ClientSampleId :

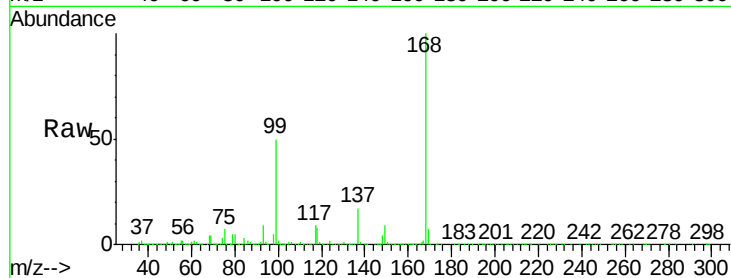
RE132D7-20200304

Tgt Ion:168 Resp: 342844

Ion Ratio Lower Upper

168 100

99 50.1 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

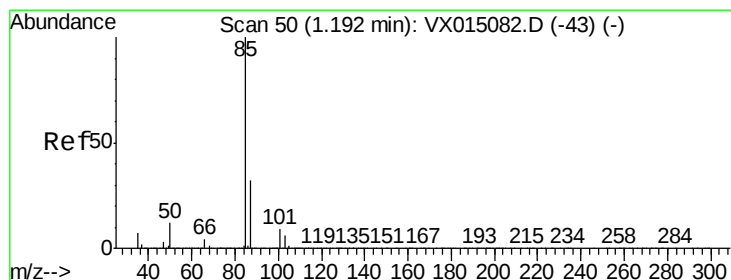
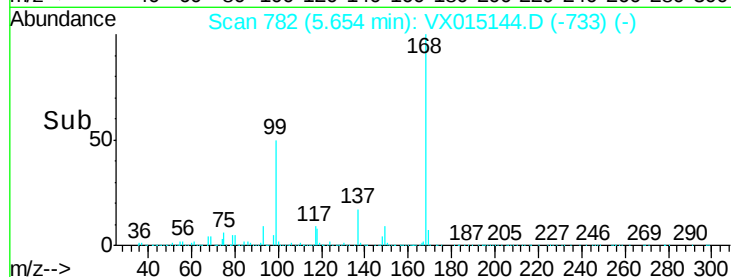
5.65

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 0.27 ug/l

RT: 1.19 min Scan# 50

Delta R.T. -0.00 min

Lab File: VX015144.D

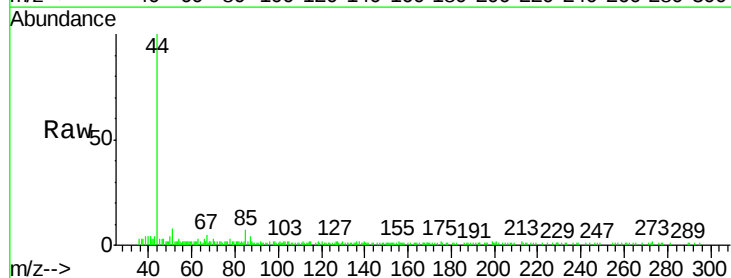
Acq: 09 Mar 2020 15:44

Tgt Ion: 85 Resp: 819

Ion Ratio Lower Upper

85 100

87 72.2 16.2 48.5#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.19

600

500

400

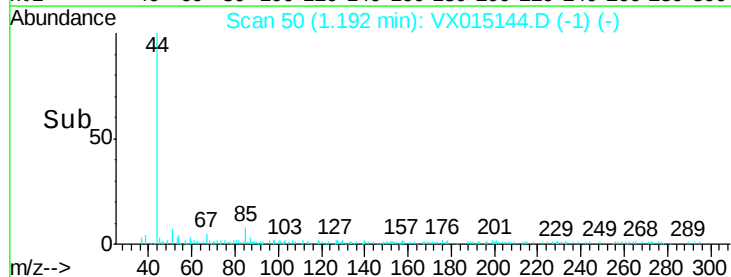
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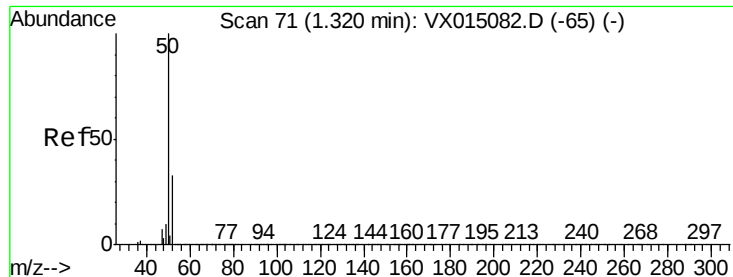
200

100

0

Time-->





#3

Chloromethane

Concen: 0.31 ug/l

RT: 1.31 min Scan# 70

Delta R.T. -0.01 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

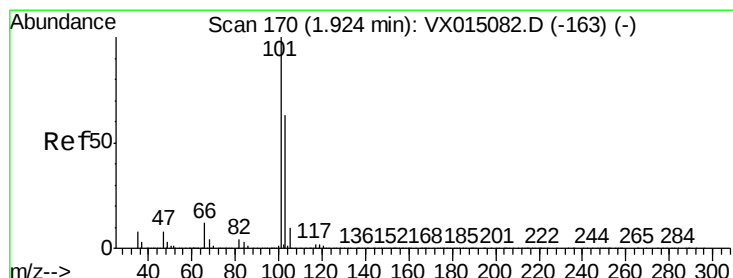
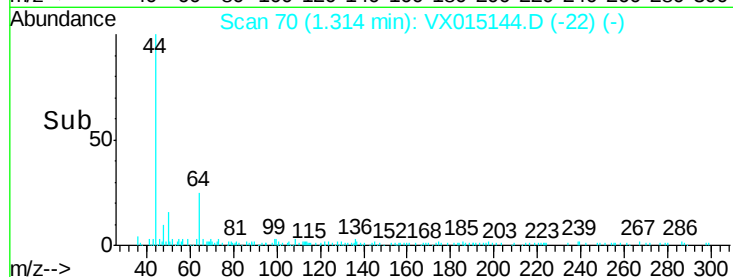
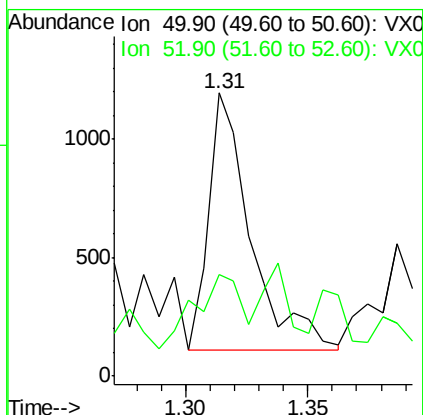
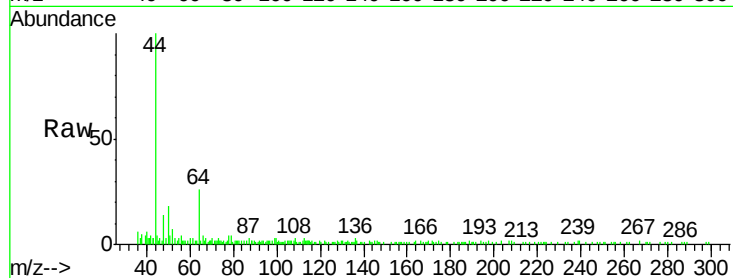
RE132D7-20200304

Tgt Ion: 50 Resp: 1304

Ion Ratio Lower Upper

50 100

52 10.0 26.2 39.2#



#7

Trichlorofluoromethane

Concen: 0.20 ug/l

RT: 1.93 min Scan# 171

Delta R.T. 0.01 min

Lab File: VX015144.D

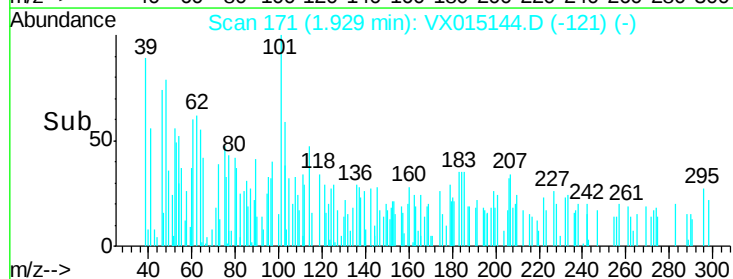
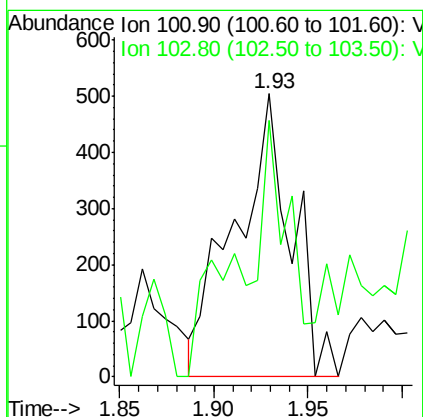
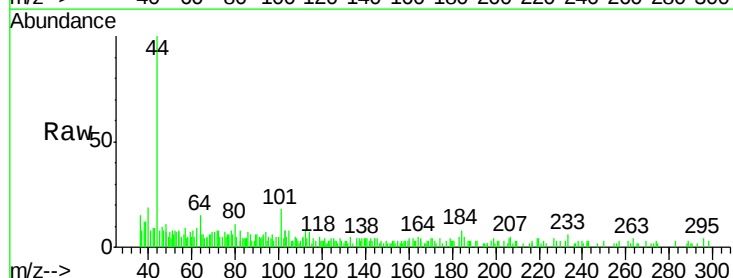
Acq: 09 Mar 2020 15:44

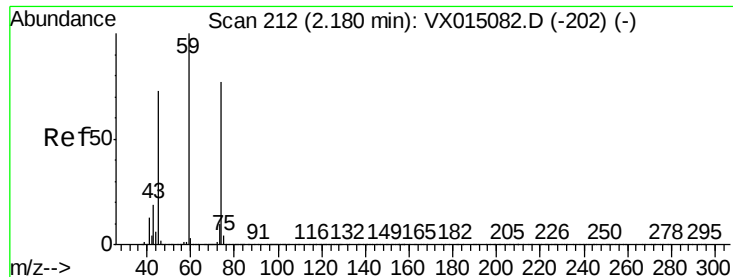
Tgt Ion: 101 Resp: 1047

Ion Ratio Lower Upper

101 100

103 90.5 50.4 75.6#





#8

Diethyl Ether

Concen: 0.31 ug/l

RT: 2.11 min Scan# 201

Delta R.T. -0.07 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

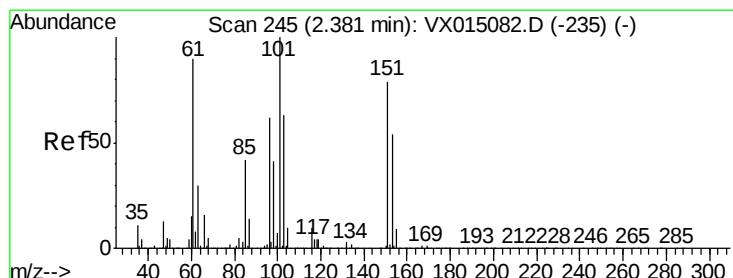
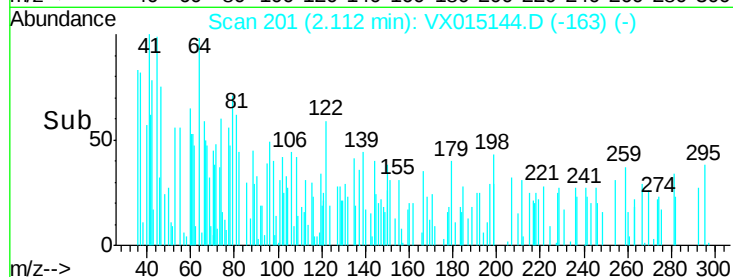
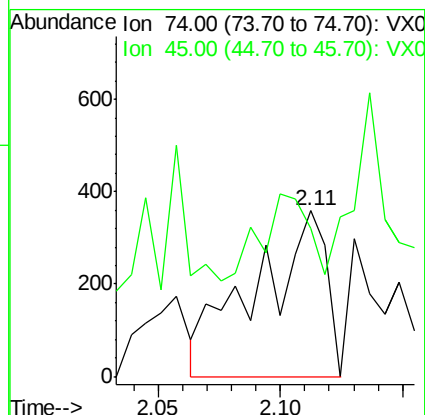
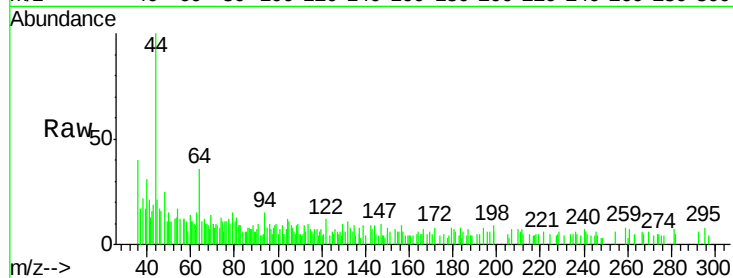
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Tgt Ion: 74 Resp: 710

Ion Ratio Lower Upper

74 100

45 81.0 49.2 147.6



#9

1,1,2-Trichlorotrifluoroethane

Concen: 18.42 ug/l

RT: 2.38 min Scan# 245

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

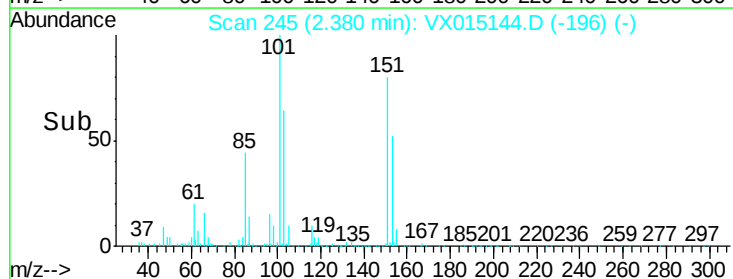
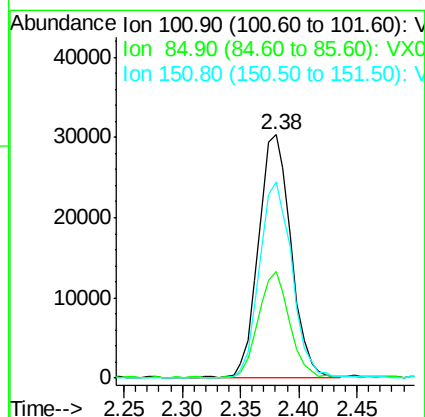
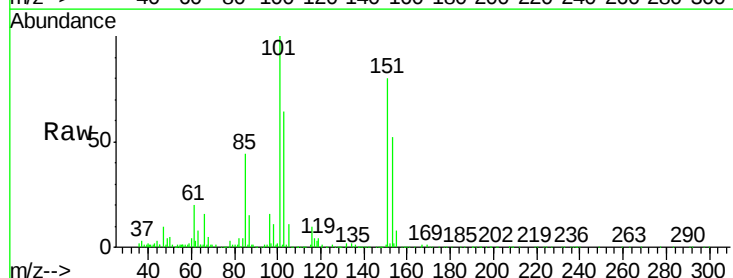
Tgt Ion: 101 Resp: 59474

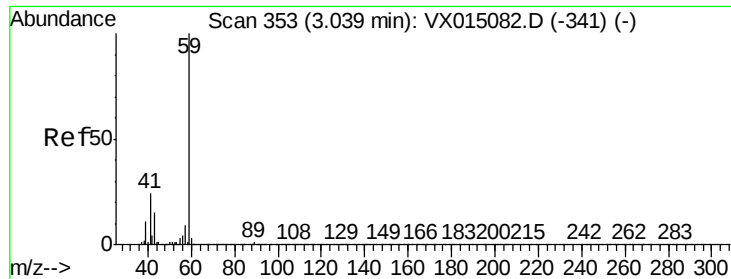
Ion Ratio Lower Upper

101 100

85 41.4 33.7 50.5

151 80.5 64.0 96.0

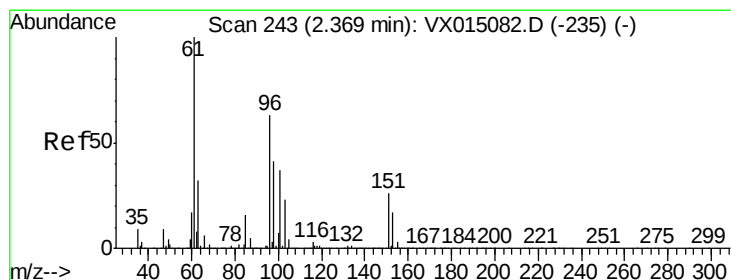
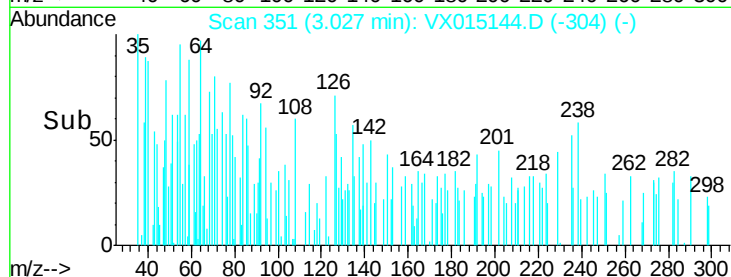
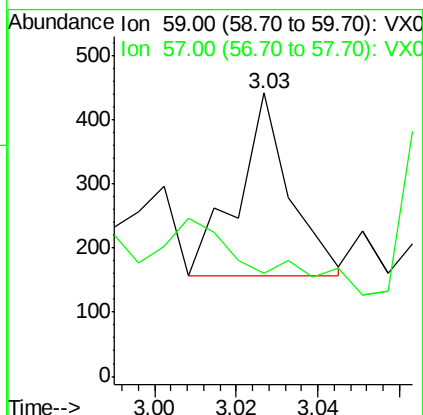
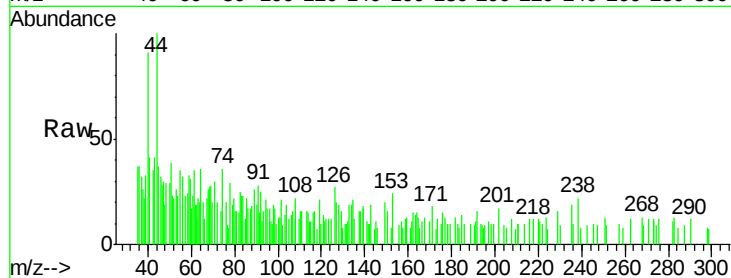




#11
Tert butyl alcohol
Concen: 0.36 ug/l
RT: 3.03 min Scan# 351
Delta R.T. -0.01 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

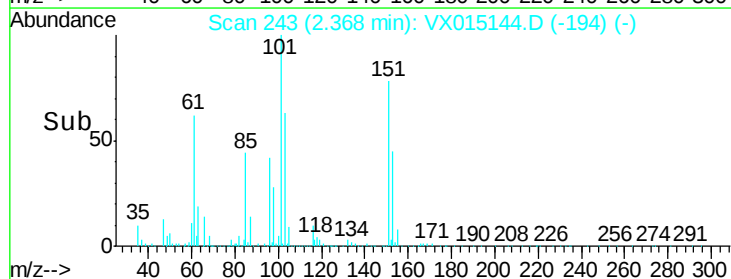
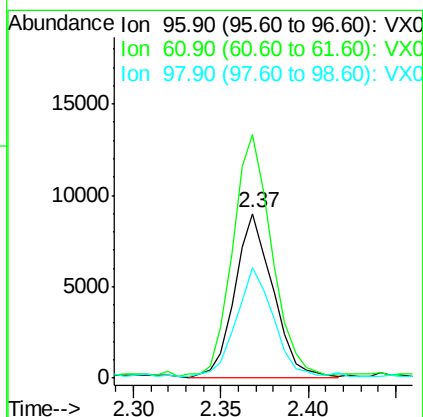
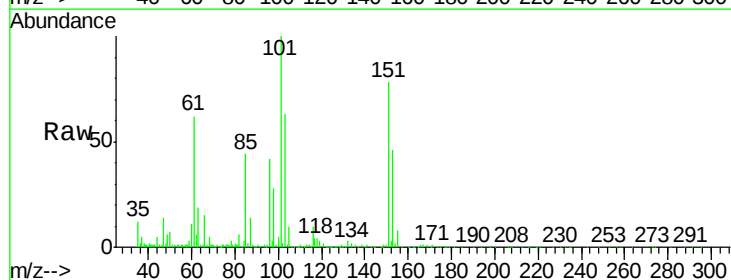
Instrument :
MSVOA_X
ClientSampleId :
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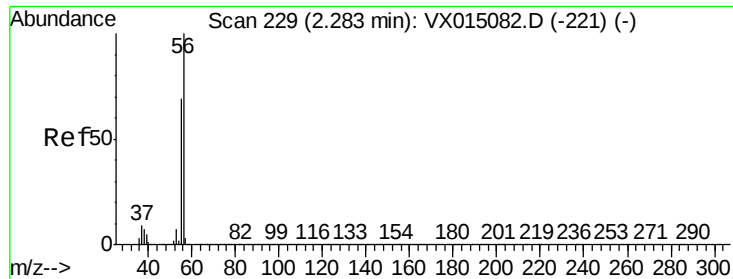
Tgt Ion: 59 Resp: 252
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#12
1,1-Dichloroethene
Concen: 4.15 ug/l
RT: 2.37 min Scan# 243
Delta R.T. -0.00 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

Tgt Ion: 96 Resp: 13828
Ion Ratio Lower Upper
96 100
61 145.6 126.2 189.4
98 66.1 51.4 77.0

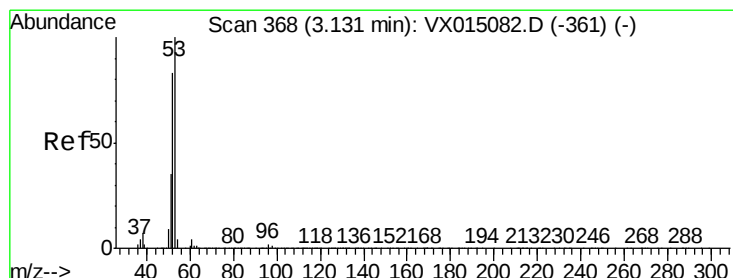
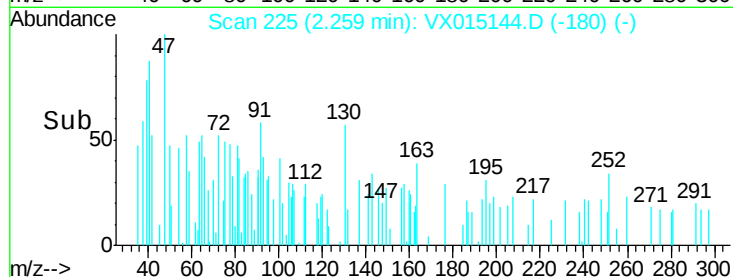
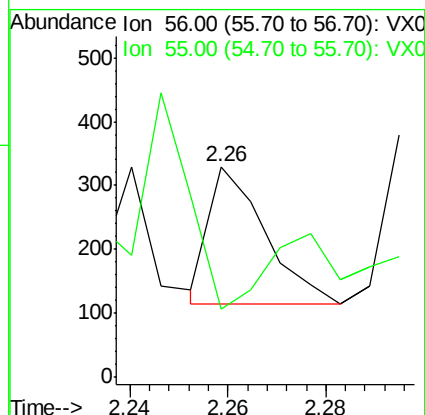
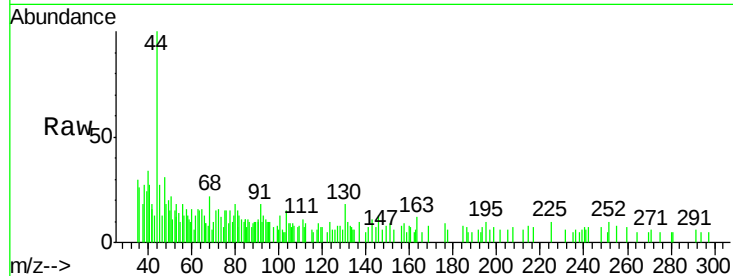




#13
Acrolein
Concen: 0.26 ug/l
RT: 2.26 min Scan# 225
Delta R.T. -0.02 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

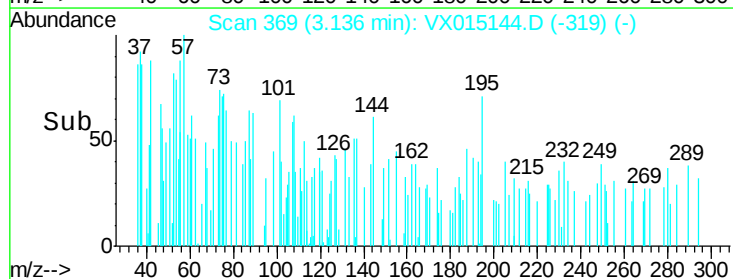
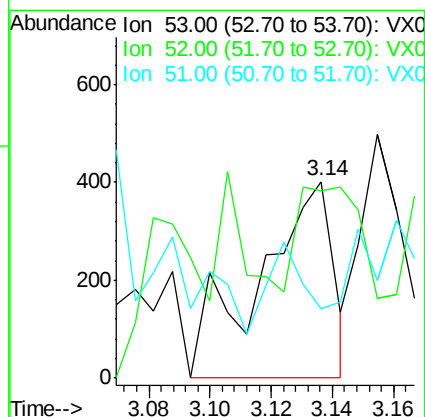
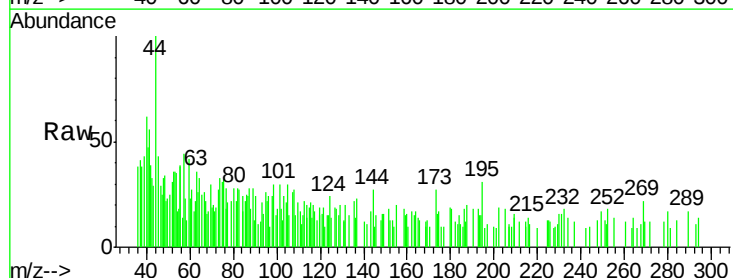
Instrument :
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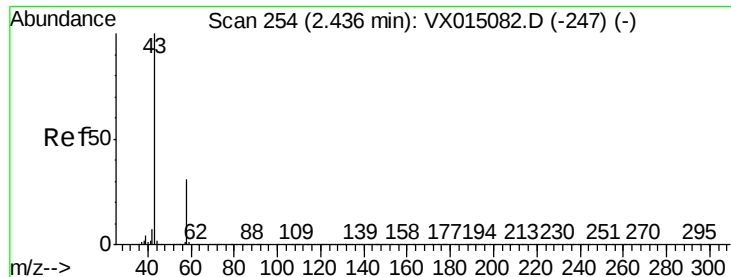
Tgt Ion: 56 Resp: 172
Ion Ratio Lower Upper
56 100
55 44.2 55.4 83.0#



#15
Acrylonitrile
Concen: 0.38 ug/l
RT: 3.14 min Scan# 369
Delta R.T. 0.01 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

Tgt Ion: 53 Resp: 670
Ion Ratio Lower Upper
53 100
52 53.7 66.6 100.0#
51 24.2 29.0 43.6#





#16

Acetone

Concen: 3.67 ug/l

RT: 2.44 min Scan# 254

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

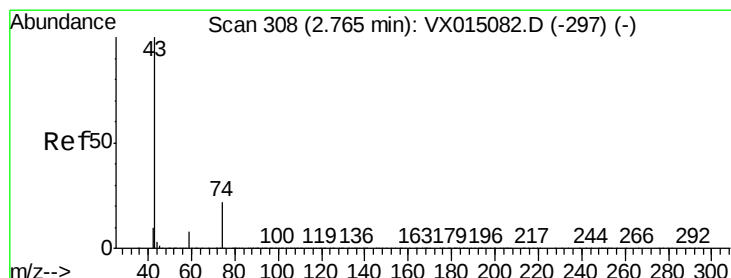
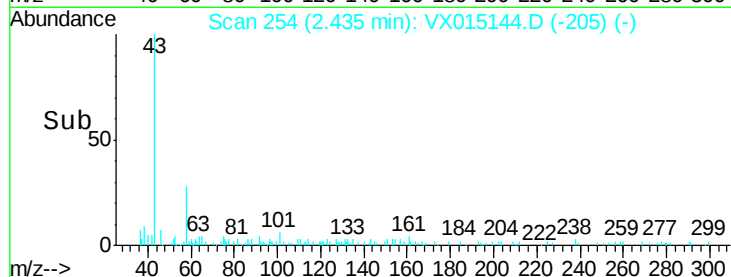
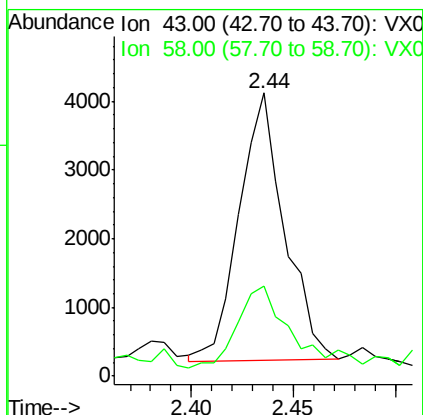
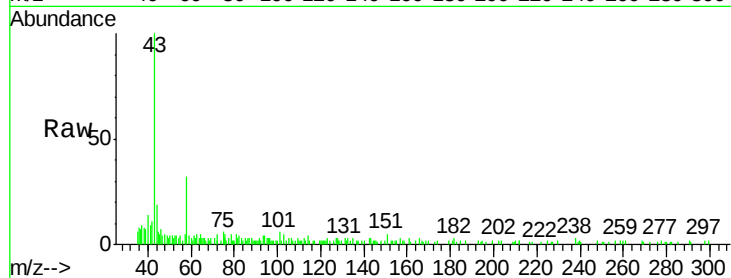
RE132D7-20200304

Tgt Ion: 43 Resp: 6049

Ion Ratio Lower Upper

43 100

58 30.4 24.8 37.2



#18

Methyl Acetate

Concen: 0.24 ug/l

RT: 2.78 min Scan# 310

Delta R.T. 0.01 min

Lab File: VX015144.D

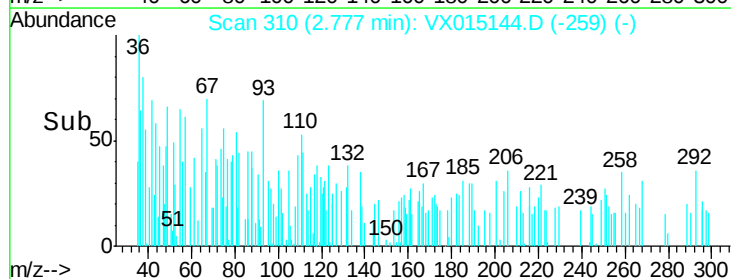
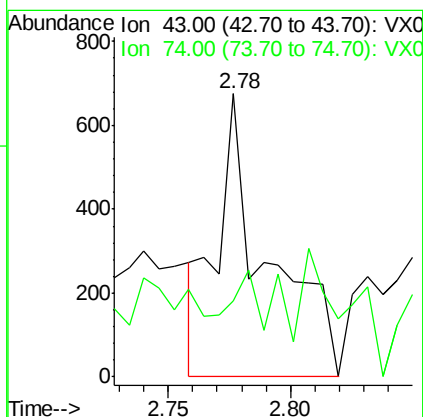
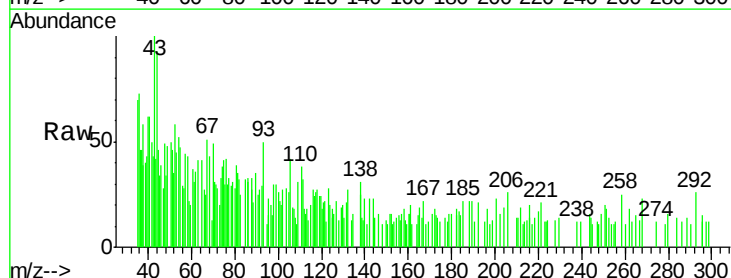
Acq: 09 Mar 2020 15:44

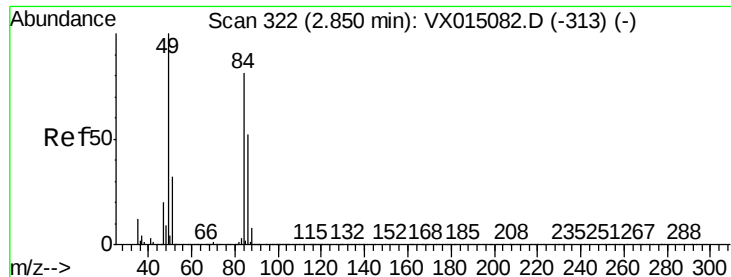
Tgt Ion: 43 Resp: 969

Ion Ratio Lower Upper

43 100

74 13.9 18.8 28.2#





#20

Methylene Chloride

Concen: 0.22 ug/l

RT: 2.85 min Scan# 322

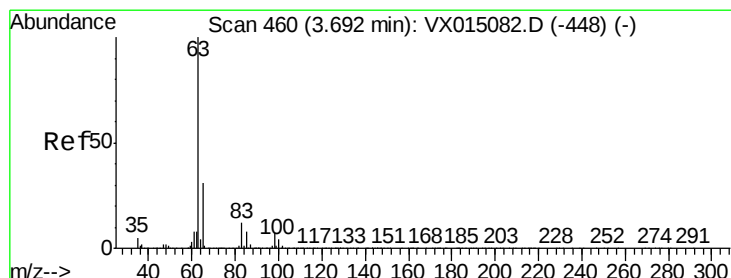
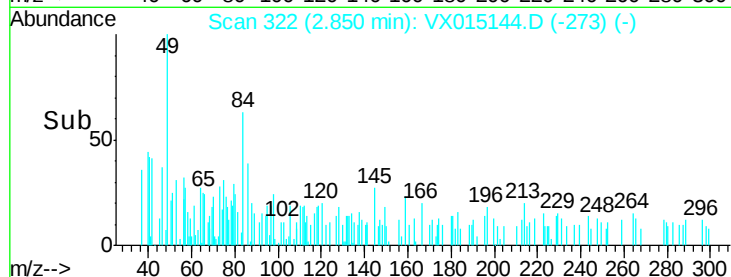
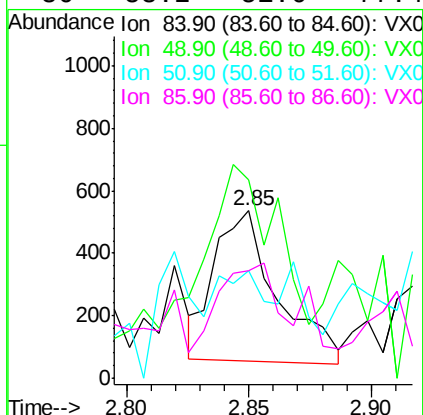
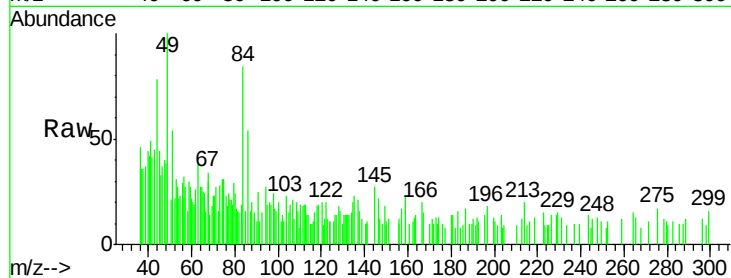
Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :
MSVOA_X
ClientSampleId :
RE132D7-20200304

Tgt Ion:	84	Resp:	859
Ion	Ratio	Lower	Upper
84	100		
49	84.6	99.4	149.2#
51	24.6	31.5	47.3#
86	58.2	51.6	77.4



#24

1,1-Dichloroethane

Concen: 1.05 ug/l

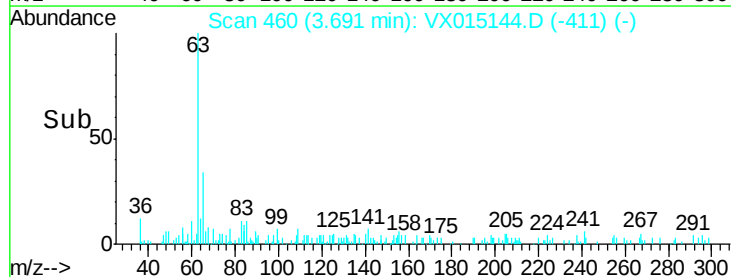
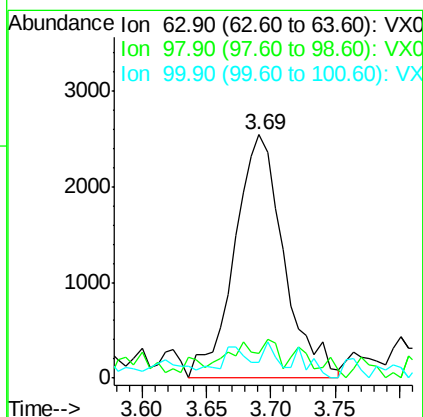
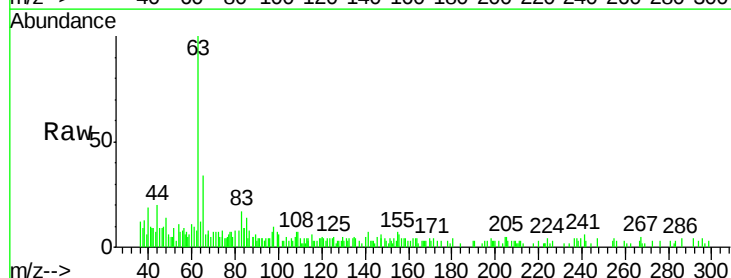
RT: 3.69 min Scan# 460

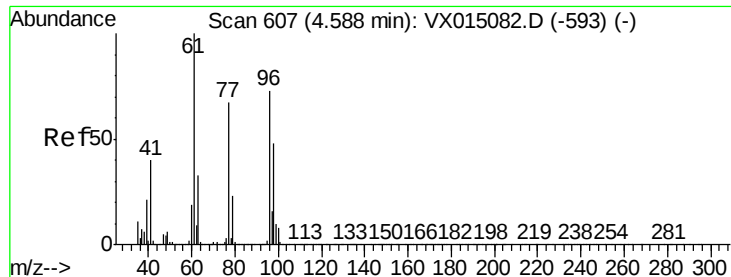
Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Tgt Ion:	63	Resp:	6746
Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.7	11.1
100	6.3	2.1	6.5



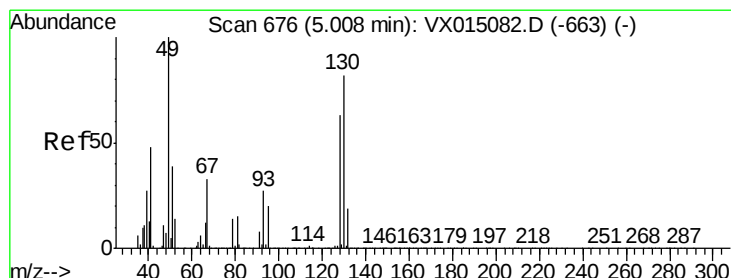
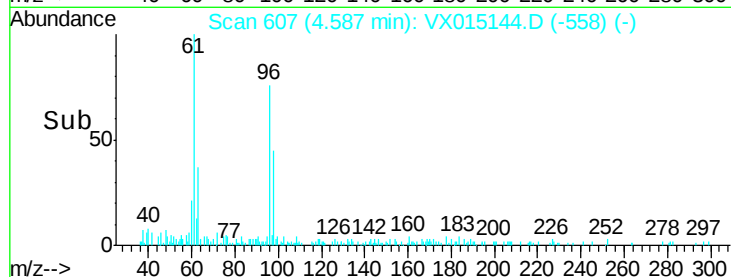
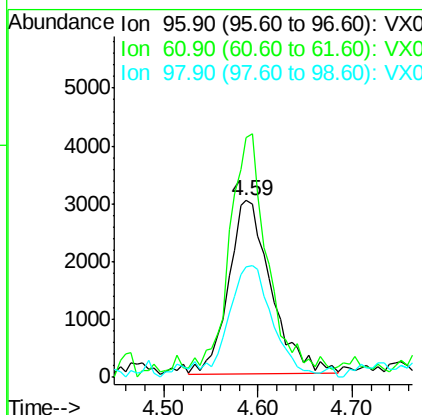
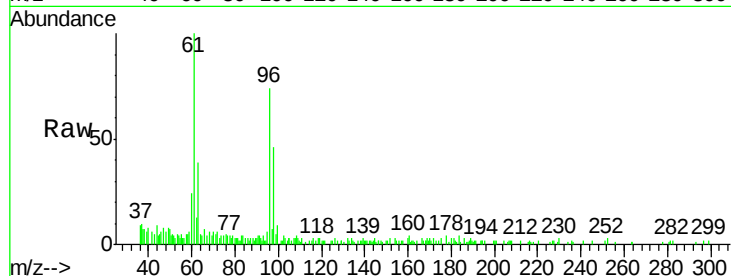


#27

cis-1,2-Dichloroethene
Concen: 2.38 ug/l
RT: 4.59 min Scan# 607
Delta R.T. -0.00 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

Instrument :
MSVOA_X
ClientSampleId :
RE132D7-20200304

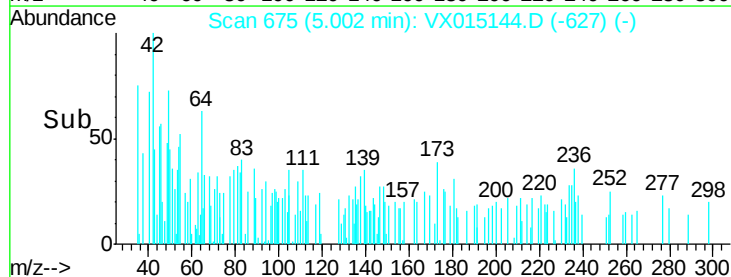
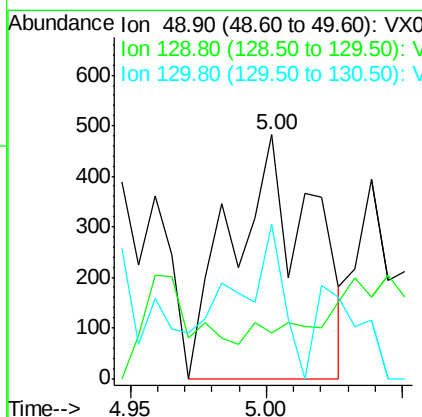
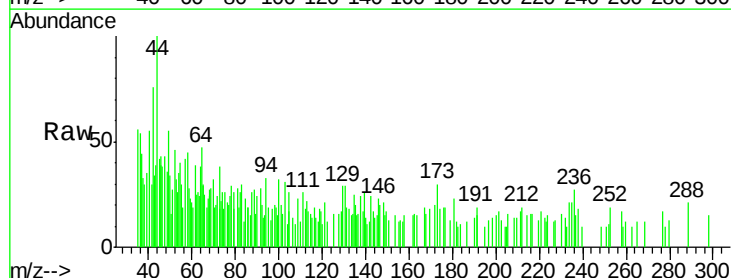
Tgt Ion	Ratio	Lower	Upper
96	100		
61	112.7	0.0	286.8
98	61.1	0.0	128.4

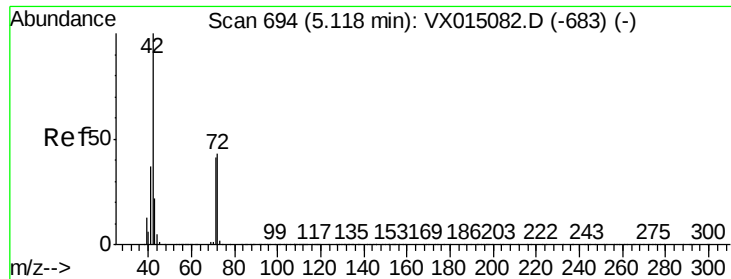


#28

Bromochloromethane
Concen: 0.33 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.01 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

Tgt Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.4
130	39.3	65.0	97.6#

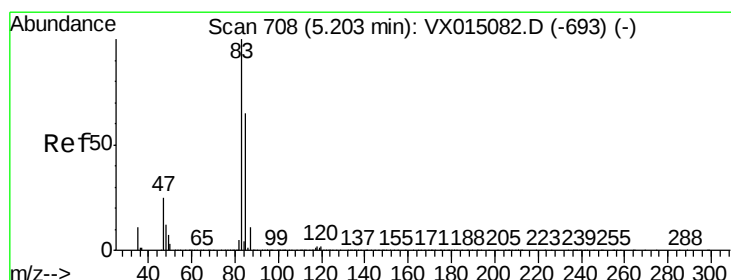
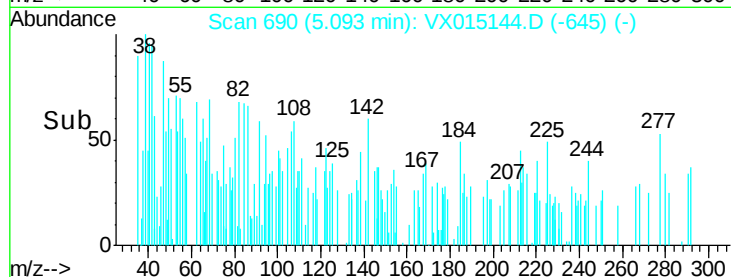
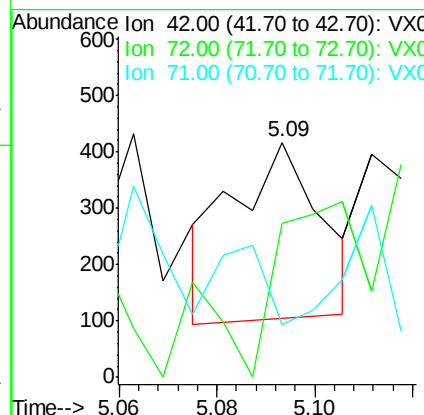
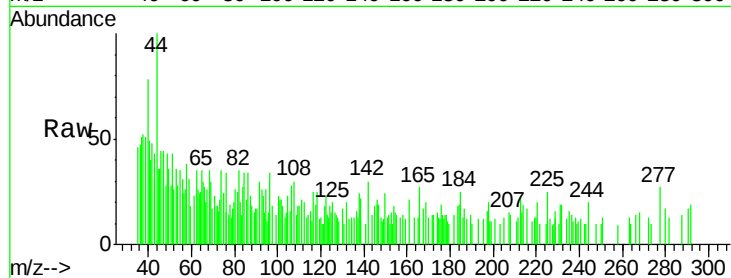




#29
Tetrahydrofuran
Concen: 0.25 ug/l
RT: 5.09 min Scan# 690
Delta R.T. -0.02 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

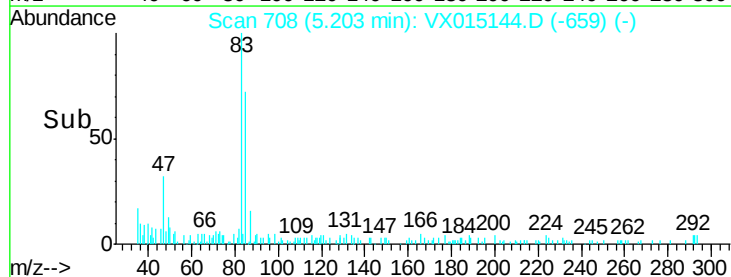
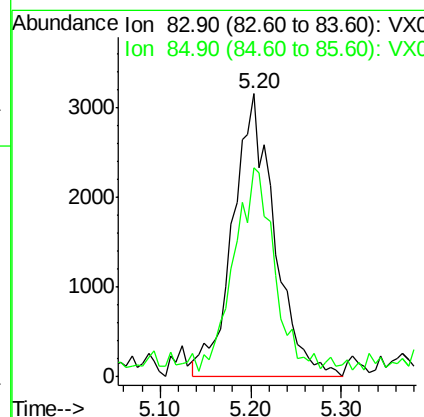
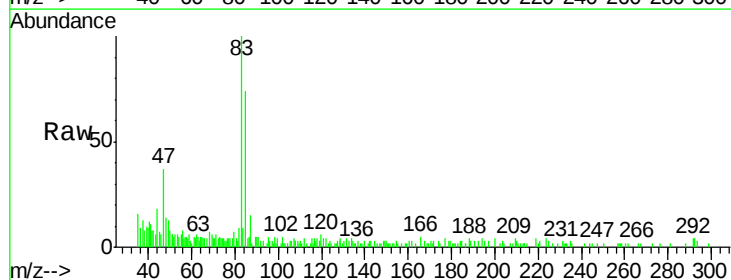
Instrument :
MSVOA_X
ClientSampleId :
RE132D7-20200304

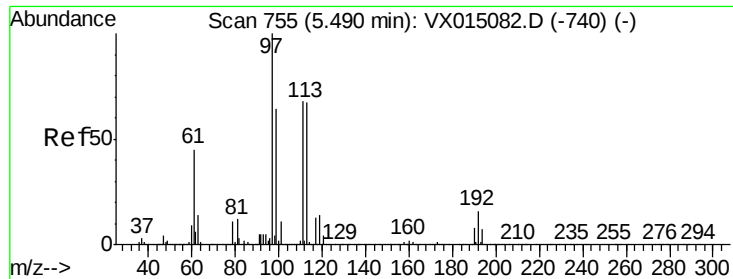
Tgt Ion: 42 Resp: 393
Ion Ratio Lower Upper
42 100
72 120.6 36.4 54.6#
71 33.6 33.3 49.9



#30
Chloroform
Concen: 1.61 ug/l
RT: 5.20 min Scan# 708
Delta R.T. -0.00 min
Lab File: VX015144.D
Acq: 09 Mar 2020 15:44

Tgt Ion: 83 Resp: 10053
Ion Ratio Lower Upper
83 100
85 69.4 52.0 78.0





#32

1,1,1-Trichloroethane

Concen: 0.36 ug/l

RT: 5.48 min Scan# 754

Delta R.T. -0.01 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

RE132D7-20200304

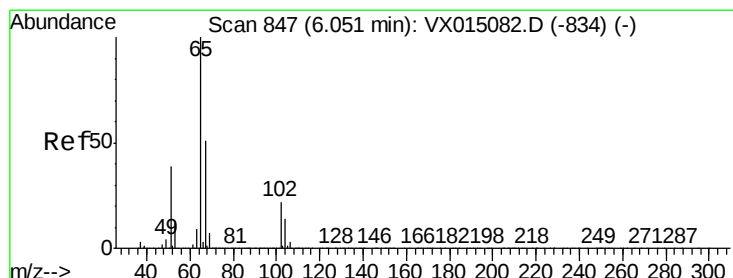
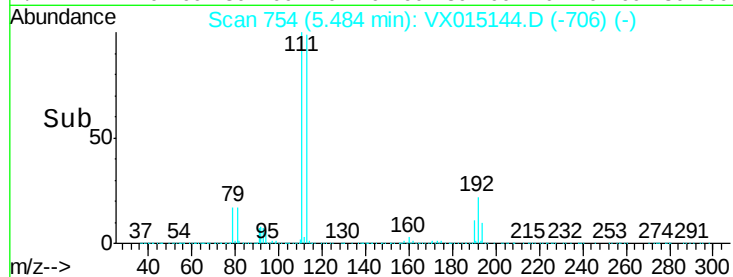
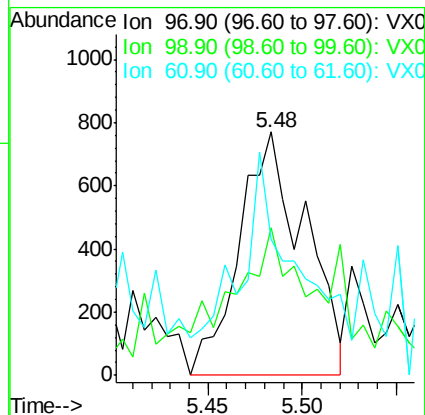
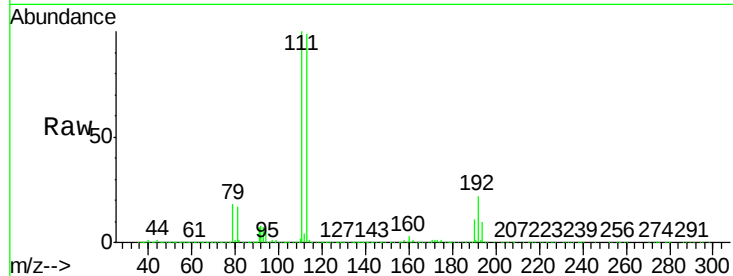
Tgt Ion: 97 Resp: 1862

Ion Ratio Lower Upper

97 100

99 0.0 52.8 79.2#

61 84.4 36.6 54.8#



#33

1,2-Dichloroethane-d4

Concen: 51.51 ug/l

RT: 6.06 min Scan# 848

Delta R.T. 0.01 min

Lab File: VX015144.D

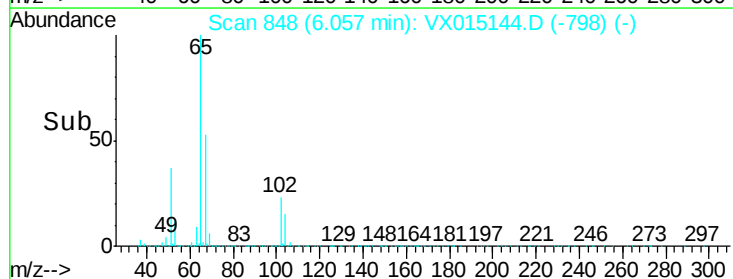
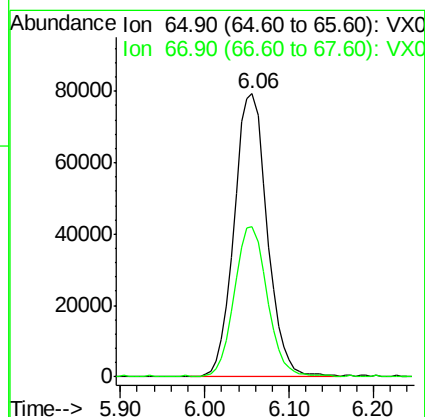
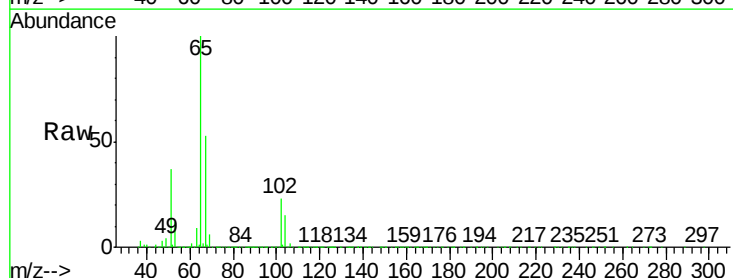
Acq: 09 Mar 2020 15:44

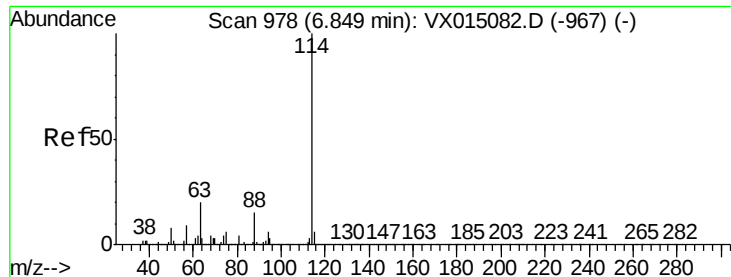
Tgt Ion: 65 Resp: 209508

Ion Ratio Lower Upper

65 100

67 52.6 0.0 105.6





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.85 min Scan# 978

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

RE132D7-20200304

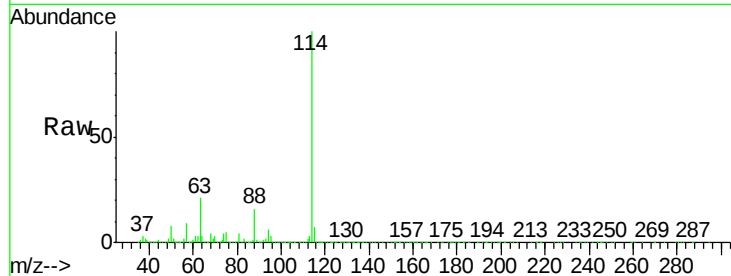
Tgt Ion:114 Resp: 561374

Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.0

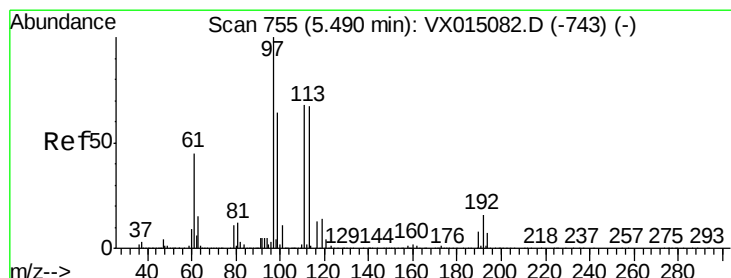
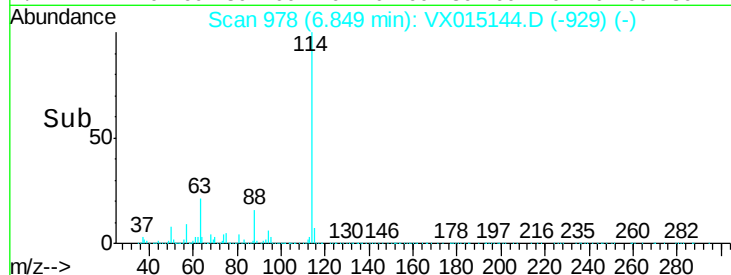
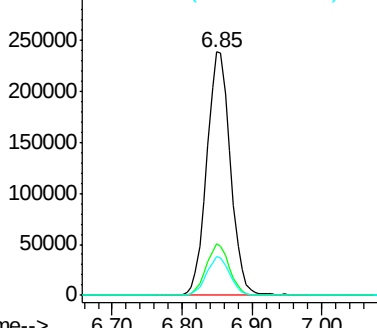
88 16.0 0.0 30.6



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: 49.59 ug/l

RT: 5.49 min Scan# 755

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

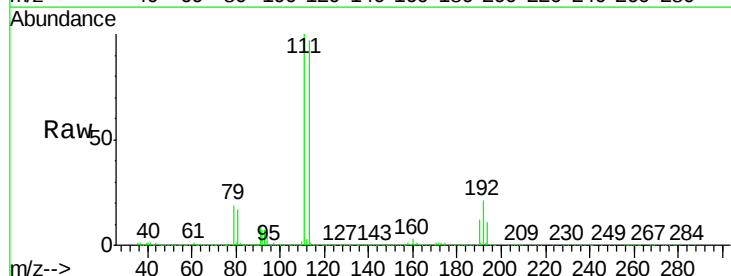
Tgt Ion:113 Resp: 175627

Ion Ratio Lower Upper

113 100

111 101.4 82.6 123.8

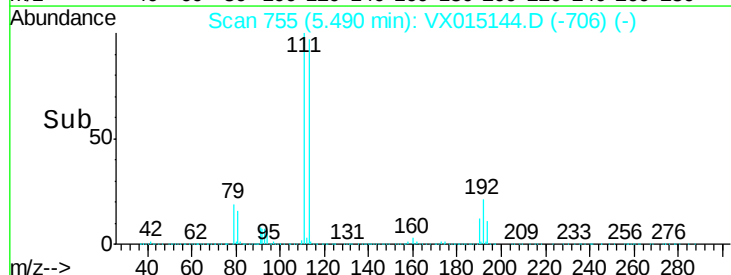
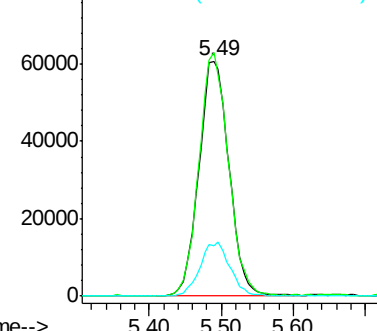
192 23.0 18.6 28.0

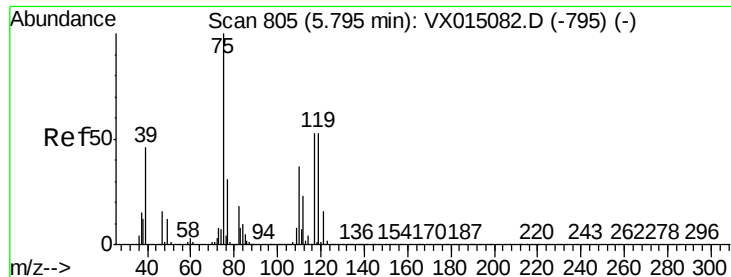


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

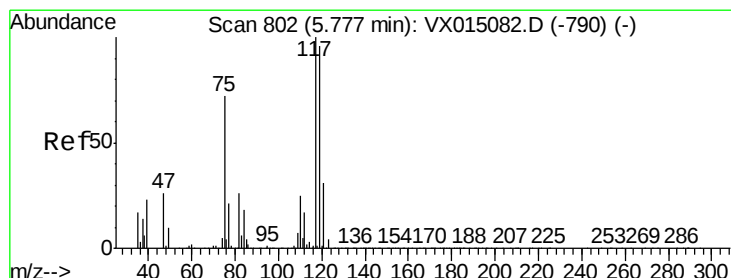
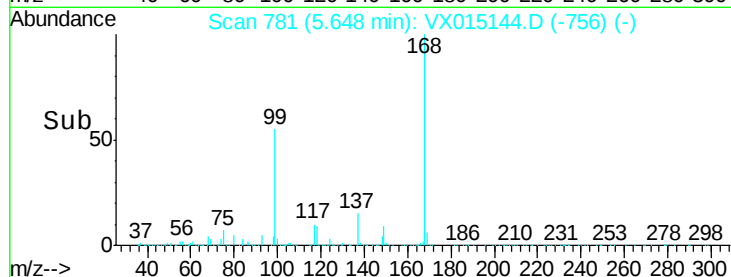
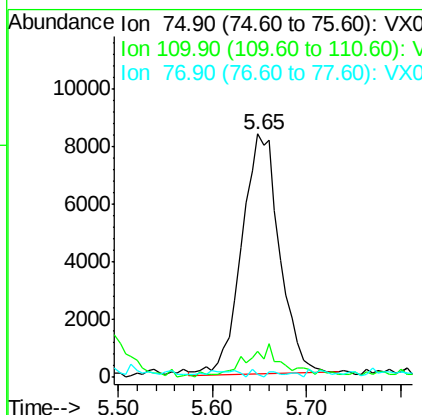
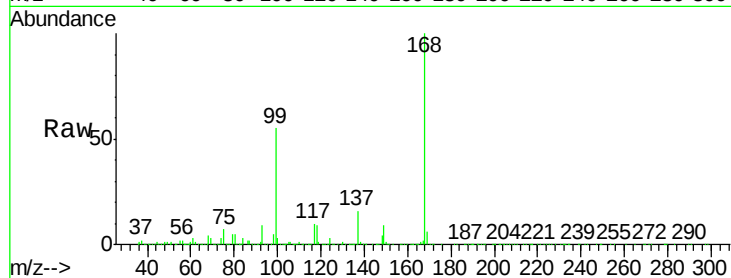




#36
 1,1-Dichloropropene
 Concen: 4.54 ug/l
 RT: 5.65 min Scan# 781
 Delta R.T. -0.15 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

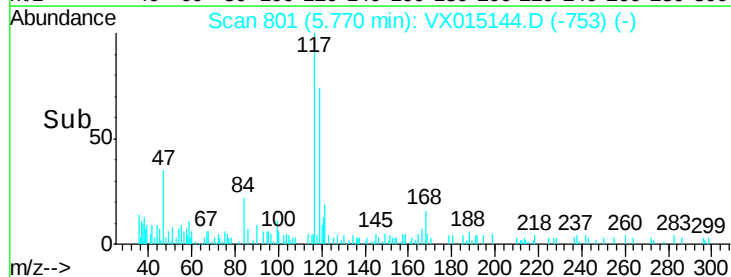
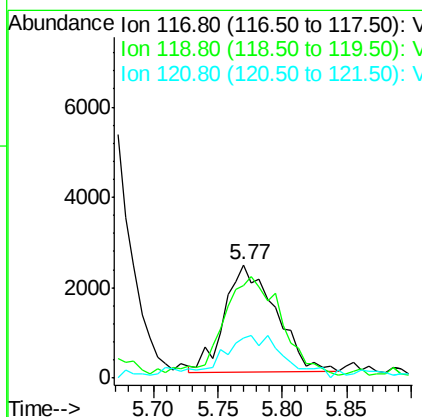
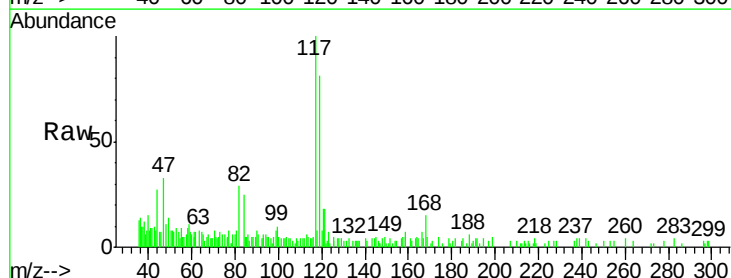
Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D7-20200304

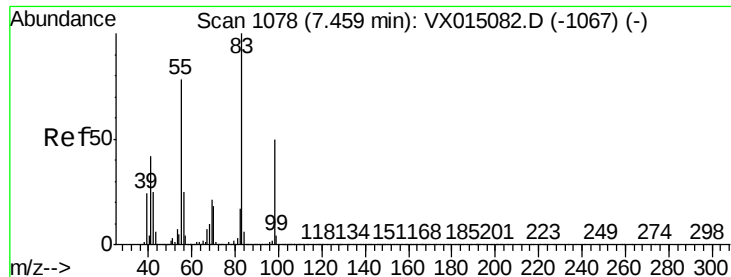
Tgt Ion: 75 Resp: 23563
 Ion Ratio Lower Upper
 75 100
 110 0.0 17.9 53.8#
 77 0.6 24.8 37.2#



#38
 Carbon Tetrachloride
 Concen: 1.34 ug/l
 RT: 5.77 min Scan# 801
 Delta R.T. -0.01 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

Tgt Ion: 117 Resp: 6586
 Ion Ratio Lower Upper
 117 100
 119 83.5 76.9 115.3
 121 30.6 24.6 37.0





#39

Methylcyclohexane

Concen: 6.71 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. -0.25 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

RE132D7-20200304

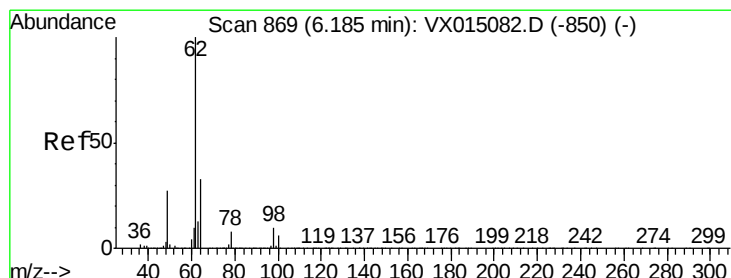
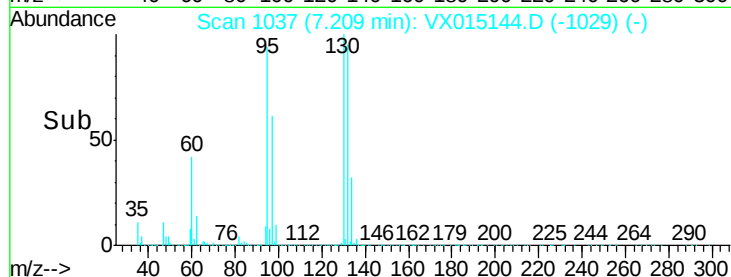
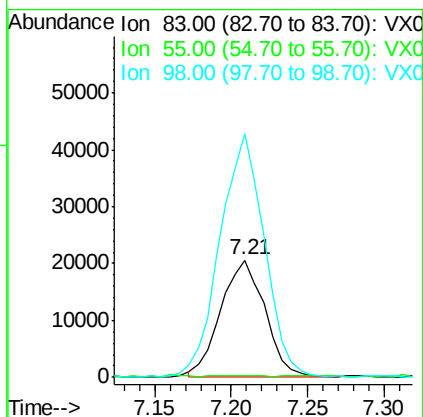
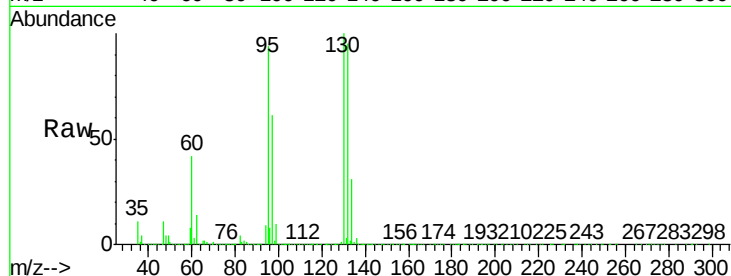
Tgt Ion: 83 Resp: 40640

Ion Ratio Lower Upper

83 100

55 0.3 62.4 93.6#

98 208.1 39.7 59.5#



#42

1,2-Dichloroethane

Concen: 0.48 ug/l

RT: 6.18 min Scan# 868

Delta R.T. -0.01 min

Lab File: VX015144.D

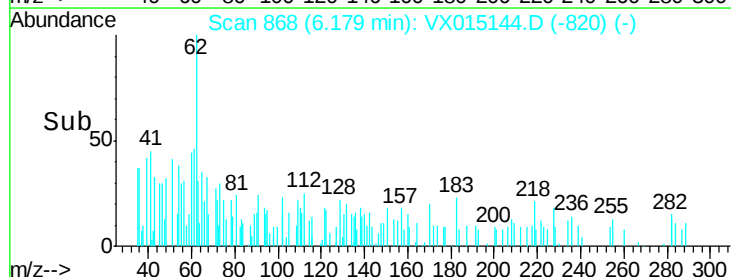
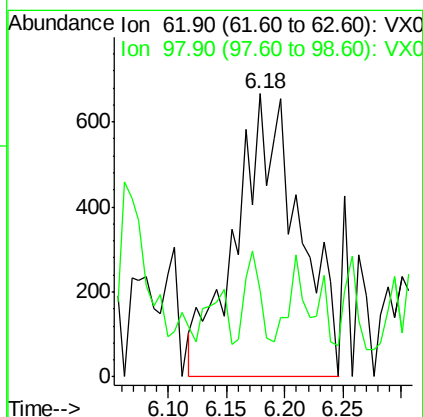
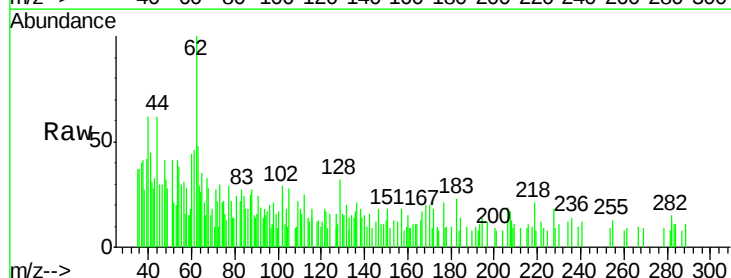
Acq: 09 Mar 2020 15:44

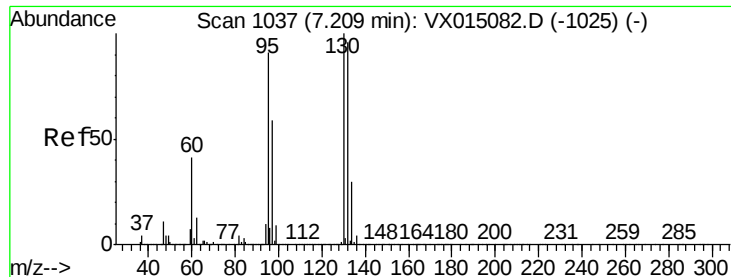
Tgt Ion: 62 Resp: 2513

Ion Ratio Lower Upper

62 100

98 14.5 0.0 20.6





#44

Trichloroethene

Concen: 848.68 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

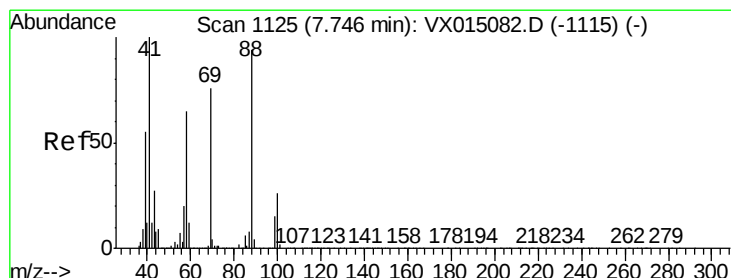
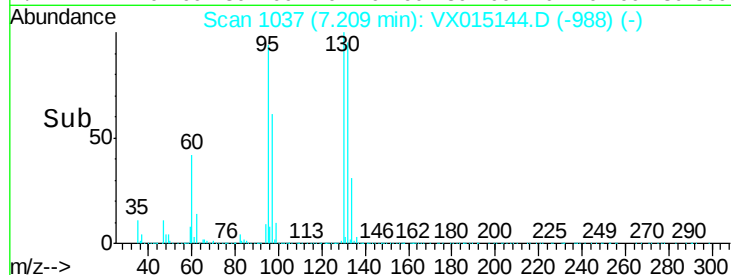
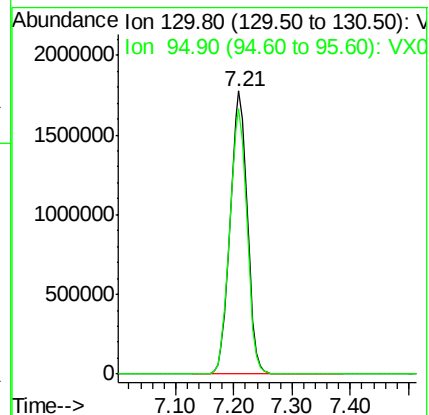
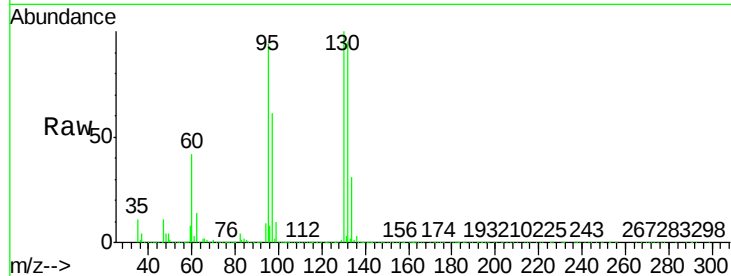
RE132D7-20200304

Tgt Ion:130 Resp: 3639139

Ion Ratio Lower Upper

130 100

95 93.7 0.0 181.2



#49

1,4-Dioxane

Concen: 7.13 ug/l

RT: 7.75 min Scan# 1126

Delta R.T. 0.01 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

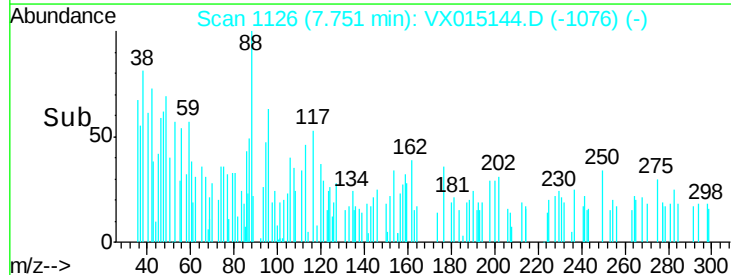
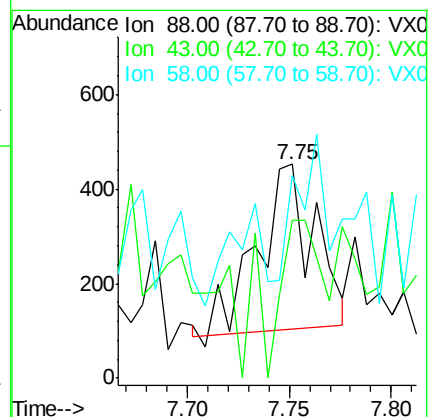
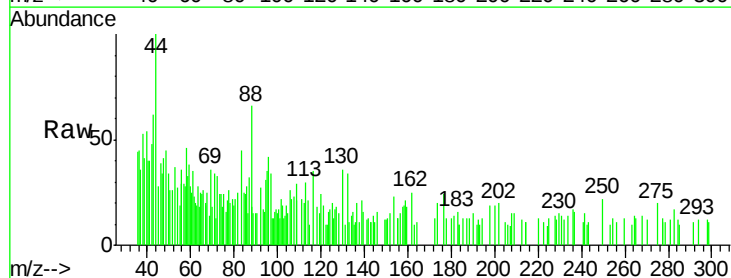
Tgt Ion: 88 Resp: 664

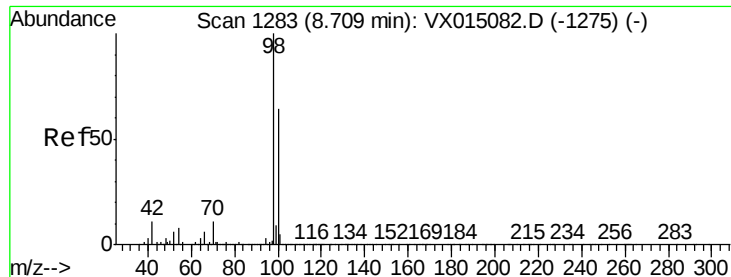
Ion Ratio Lower Upper

88 100

43 69.7 27.0 40.4#

58 48.8 55.6 83.4#





#50

Toluene-d8

Concen: 51.17 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

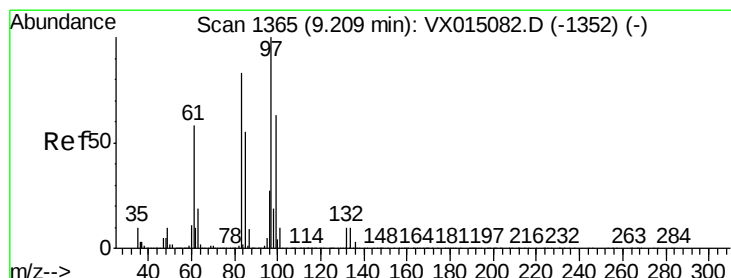
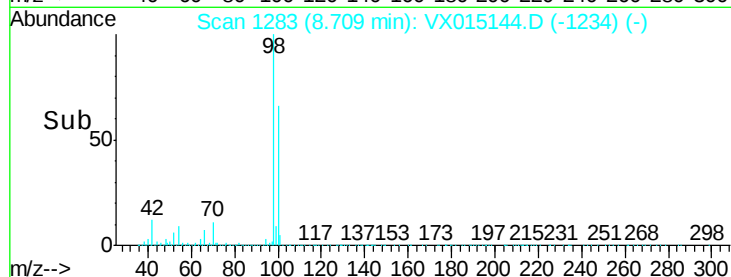
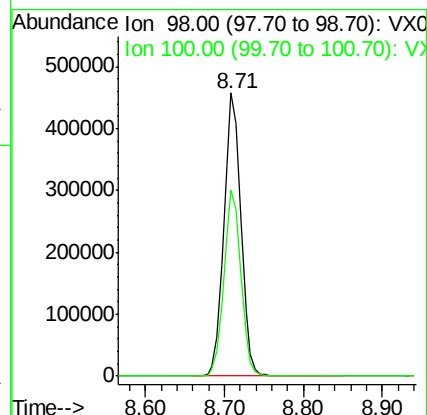
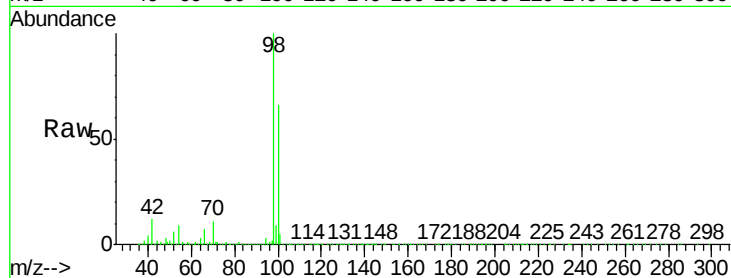
RE132D7-20200304

Tgt Ion: 98 Resp: 689272

Ion Ratio Lower Upper

98 100

100 65.5 52.4 78.6



#55

1,1,2-Trichloroethane

Concen: 0.70 ug/l

RT: 9.21 min Scan# 1366

Delta R.T. 0.01 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Tgt Ion: 97 Resp: 2714

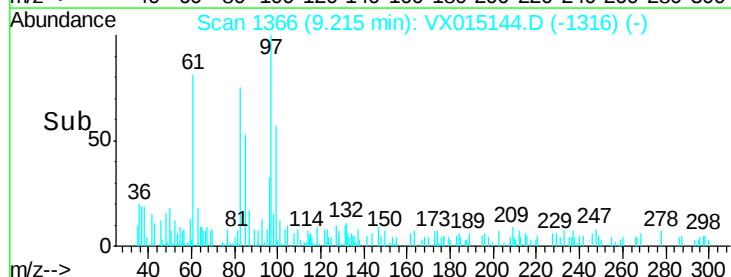
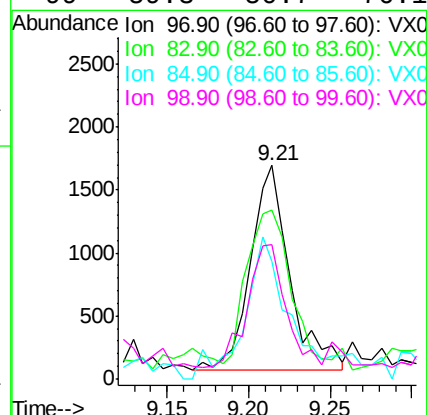
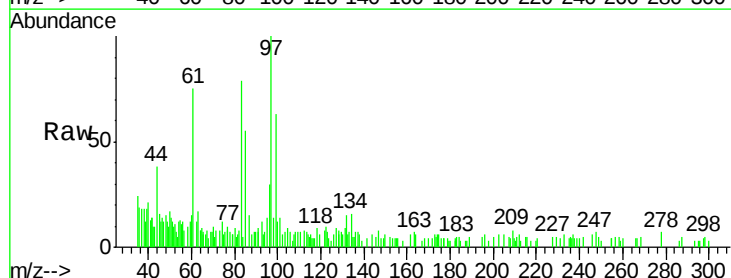
Ion Ratio Lower Upper

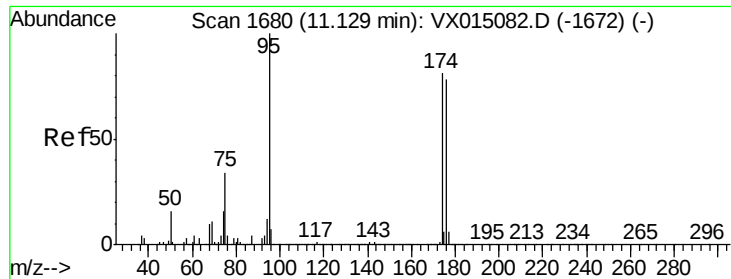
97 100

83 68.0 66.4 99.6

85 57.4 43.5 65.3

99 59.3 50.7 76.1





#62

4-Bromofluorobenzene

Concen: 52.26 ug/l

RT: 11.13 min Scan# 1681

Delta R.T. 0.01 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

RE132D7-20200304

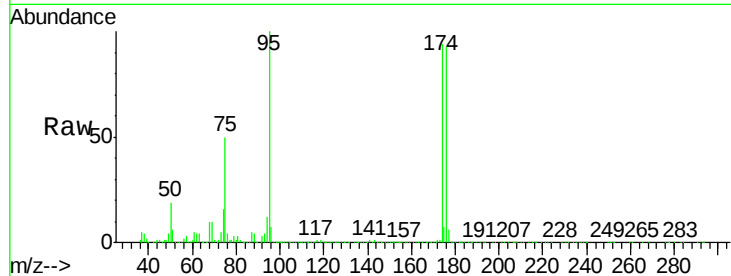
Tgt Ion: 95 Resp: 251137

Ion Ratio Lower Upper

95 100

174 89.0 0.0 177.6

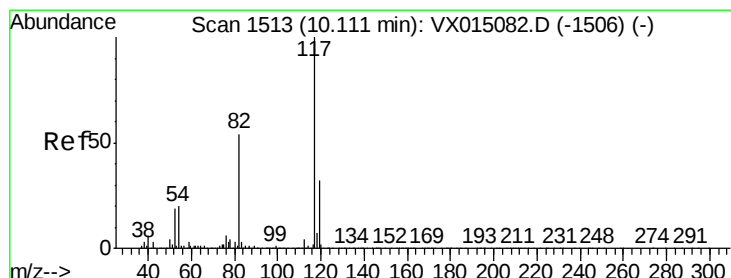
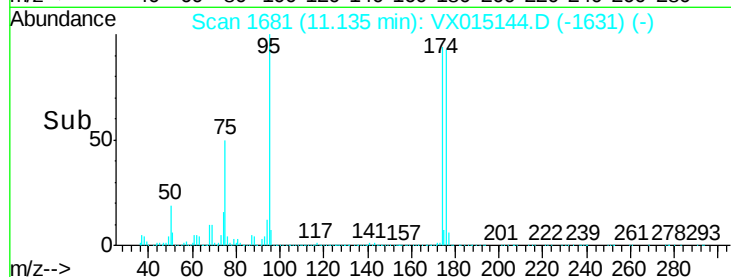
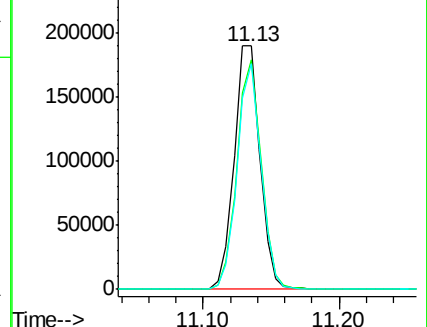
176 86.2 0.0 170.2



Abundance Ion 94.90 (94.60 to 95.60): VX015082.D (-1672) (-)

Ion 173.80 (173.50 to 174.50): VX015082.D (-1672) (-)

Ion 175.80 (175.50 to 176.50): VX015082.D (-1672) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

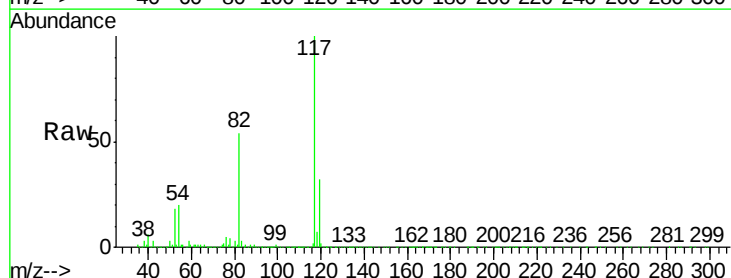
Tgt Ion: 117 Resp: 541550

Ion Ratio Lower Upper

117 100

82 54.4 43.3 64.9

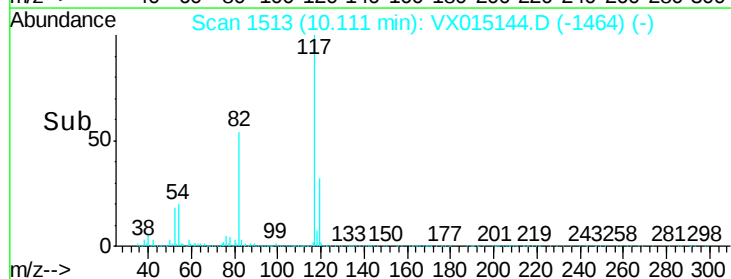
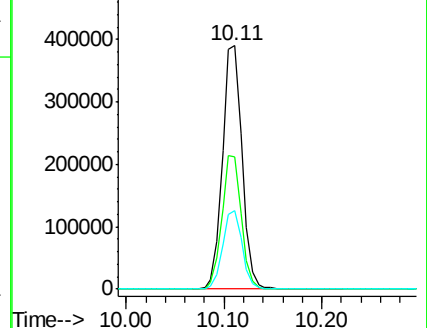
119 32.3 25.8 38.8

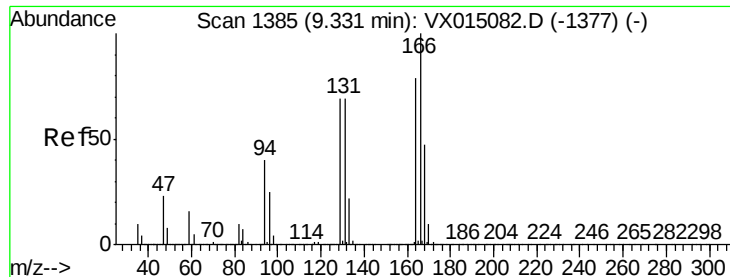


Abundance Ion 116.90 (116.60 to 117.60): VX015082.D (-1506) (-)

Ion 82.00 (81.70 to 82.70): VX015082.D (-1506) (-)

Ion 118.90 (118.60 to 119.60): VX015082.D (-1506) (-)





#64

Tetrachloroethene

Concen: 1.40 ug/l

RT: 9.33 min Scan# 1385

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

Instrument :

MSVOA_X

ClientSampleId :

RE132D7-20200304

Tgt Ion:164 Resp: 6255

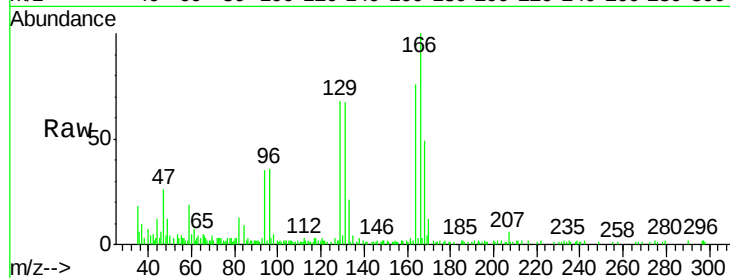
Ion Ratio Lower Upper

164 100

166 130.8 101.1 151.7

129 87.9 69.4 104.0

131 86.5 69.8 104.8

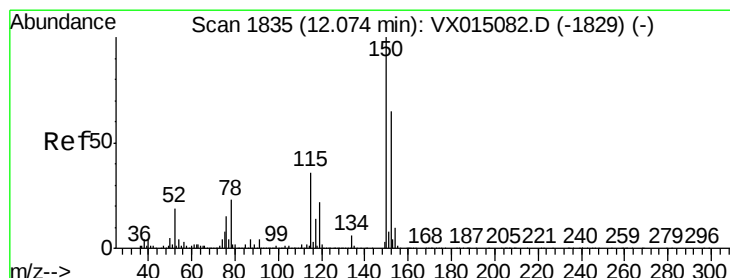
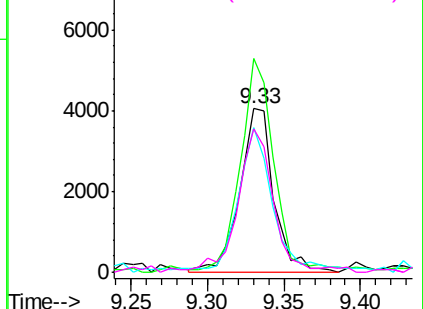
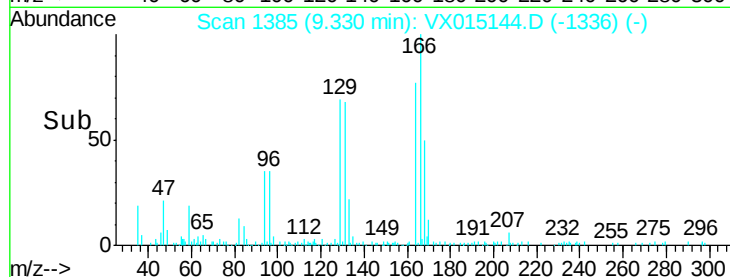


Abundance Ion 163.80 (163.50 to 164.50): V

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: 50.00 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. -0.00 min

Lab File: VX015144.D

Acq: 09 Mar 2020 15:44

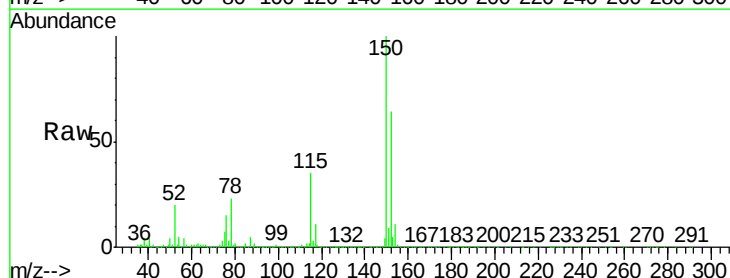
Tgt Ion:152 Resp: 279888

Ion Ratio Lower Upper

152 100

115 54.8 38.2 114.6

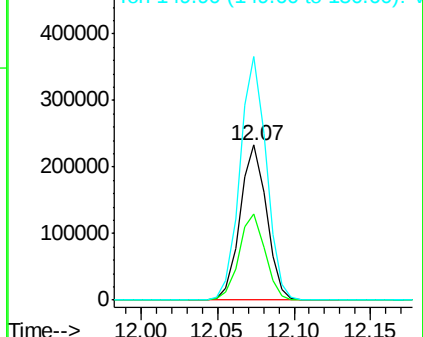
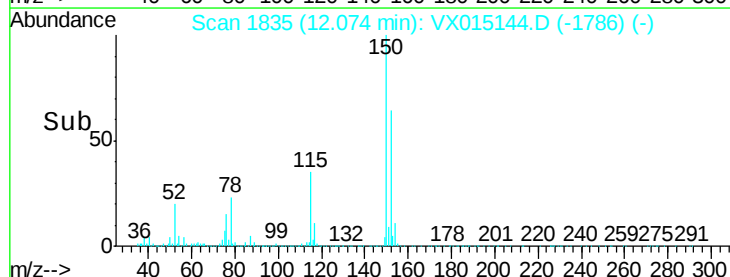
150 156.3 0.0 343.8

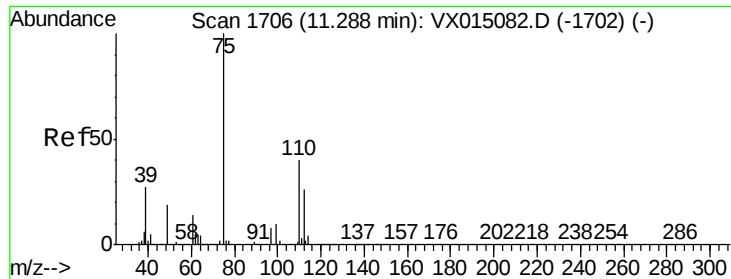


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

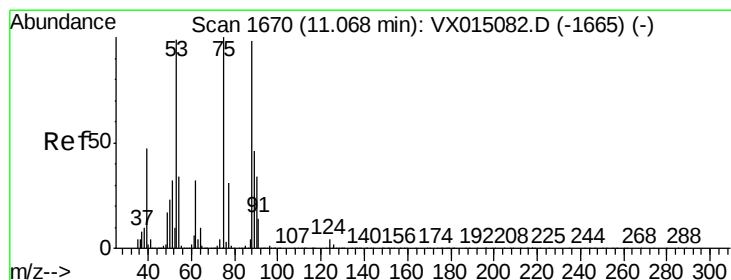
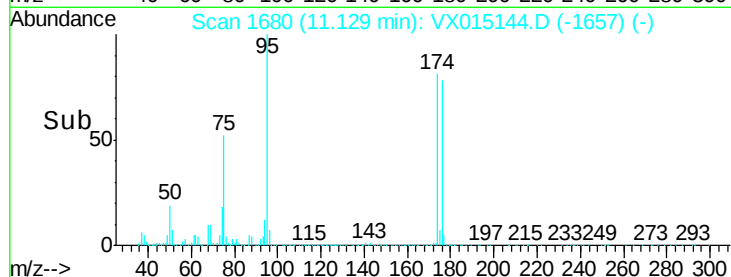
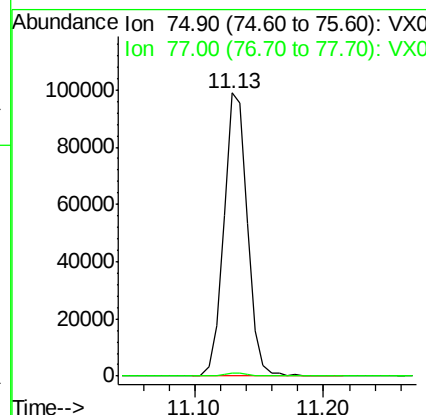
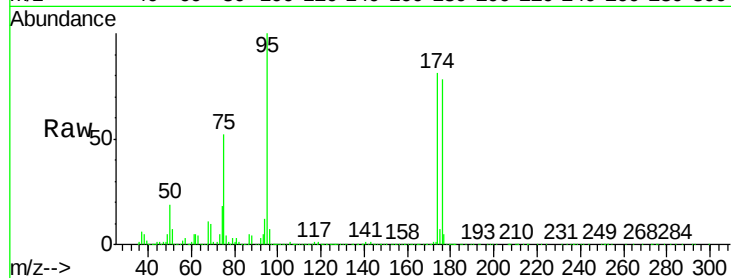




#76
 1,2,3-Trichloropropane
 Concen: 22.70 ug/l
 RT: 11.13 min Scan# 1680
 Delta R.T. -0.16 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

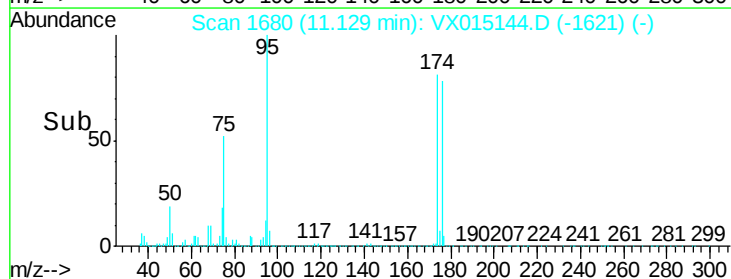
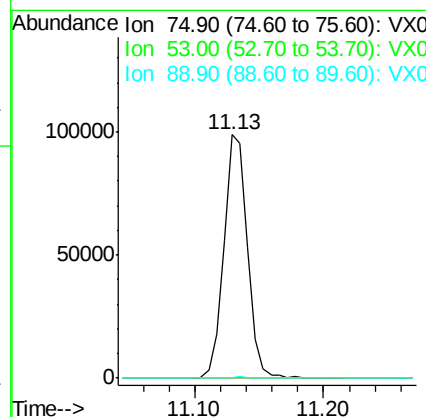
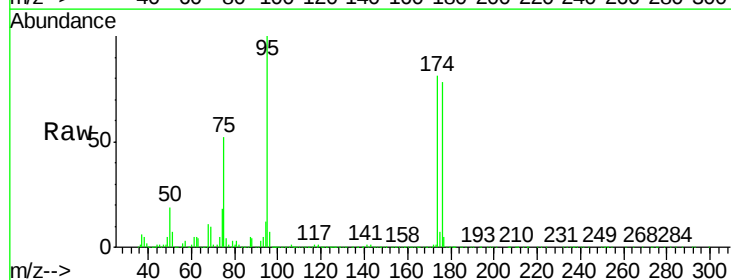
Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D7-20200304

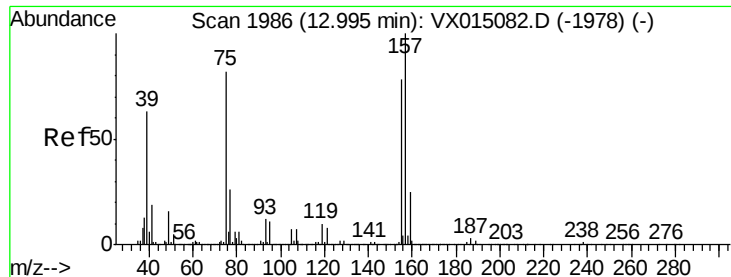
Tgt Ion: 75 Resp: 126744
 Ion Ratio Lower Upper
 75 100
 77 1.4 22.6 67.8#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 64.43 ug/l
 RT: 11.13 min Scan# 1680
 Delta R.T. 0.06 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

Tgt Ion: 75 Resp: 126744
 Ion Ratio Lower Upper
 75 100
 53 0.3 77.9 116.9#
 89 0.1 36.2 54.2#

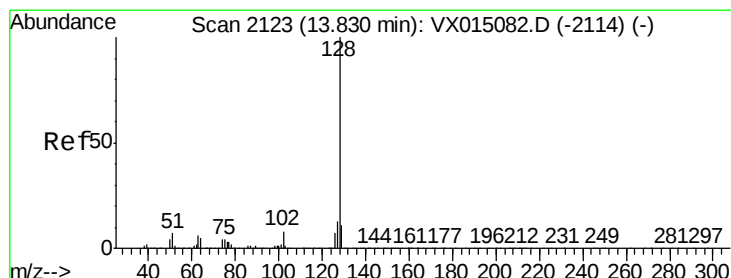
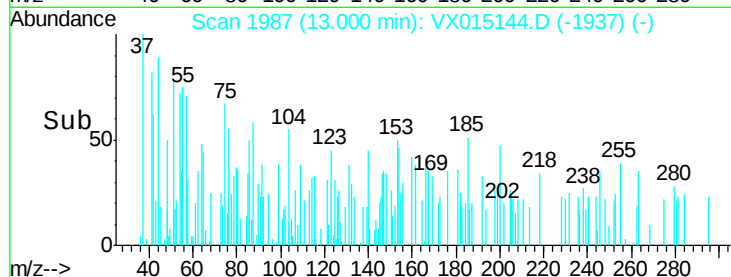
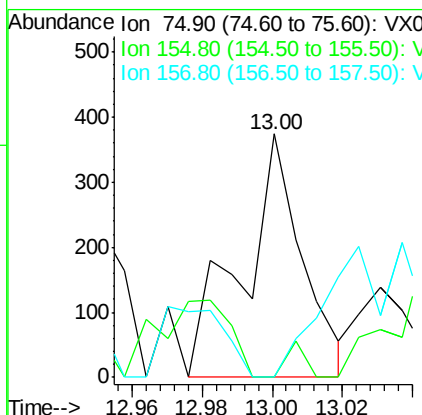
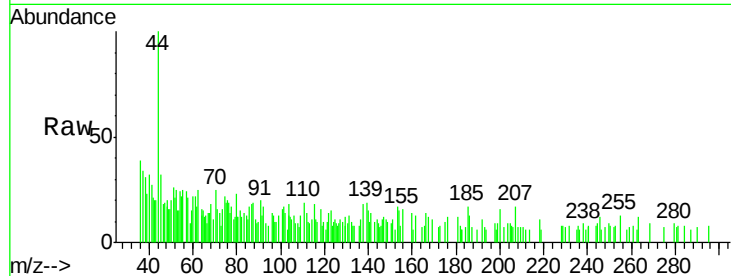




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.37 ug/l
 RT: 13.00 min Scan# 1987
 Delta R.T. 0.01 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

Instrument :
 MSVOA_X
 ClientSampleId :
 RE132D7-20200304

Tgt Ion: 75 Resp: 445
 Ion Ratio Lower Upper
 75 100
 155 4.5 46.6 139.7#
 157 0.0 59.2 177.5#



#95
 Naphthalene
 Concen: 1.44 ug/l
 RT: 13.83 min Scan# 2123
 Delta R.T. 0.00 min
 Lab File: VX015144.D
 Acq: 09 Mar 2020 15:44

Tgt Ion: 128 Resp: 336
 Ion Ratio Lower Upper
 128 100
 127 22.6 10.3 15.5#
 129 76.2 8.6 13.0#

