

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX122419\
 Data File : VX014240.D
 Acq On : 24 Dec 2019 13:19
 Operator : JC/SP
 Sample : K6401-04 20X
 Misc : 4.58g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B38

Quant Time: Dec 25 05:39:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 17 03:01:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	531557	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	818274	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	749098	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	343261	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.05	65	299505	49.71	ug/l	0.00
Spiked Amount			Recovery	=	99.42%	
35) Dibromofluoromethane	5.49	113	242985	48.85	ug/l	0.00
Spiked Amount			Recovery	=	97.70%	
50) Toluene-d8	8.71	98	976045	50.40	ug/l	0.00
Spiked Amount			Recovery	=	100.80%	
62) 4-Bromofluorobenzene	11.13	95	343680	48.55	ug/l	0.00
Spiked Amount			Recovery	=	97.10%	

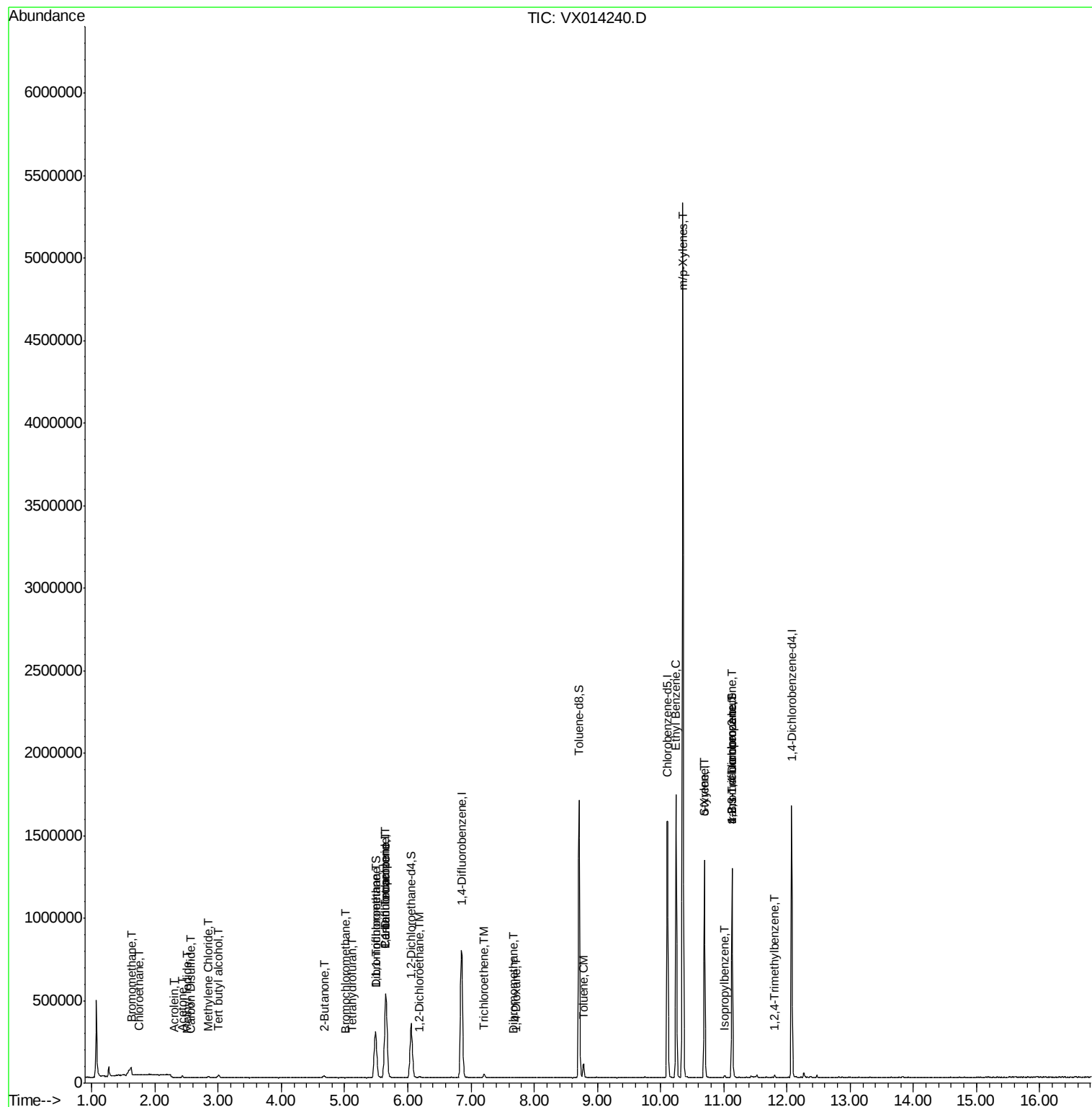
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.63	94	1415	0.296	ug/l	97
6) Chloroethane	1.76	64	1196	0.288	ug/l #	45
10) Methyl Iodide	2.50	142	1282	2.804	ug/l #	66
11) Tert butyl alcohol	3.01	59	10865	8.346	ug/l #	79
13) Acrolein	2.30	56	549	0.737	ug/l	97
16) Acetone	2.44	43	13329	3.408	ug/l	97
17) Carbon Disulfide	2.56	76	965	0.817	ug/l #	83
20) Methylene Chloride	2.84	84	4134	0.671	ug/l #	85
25) 2-Butanone	4.69	43	6197	1.285	ug/l #	59
28) Bromochloromethane	5.01	49	231	0.513	ug/l #	47
29) Tetrahydrofuran	5.11	42	554	0.205	ug/l #	50
32) 1,1,1-Trichloroethane	5.48	97	2043	0.250	ug/l #	40
36) 1,1-Dichloropropene	5.65	75	35129	4.679	ug/l #	52
38) Carbon Tetrachloride	5.65	117	46595	6.812	ug/l #	18
42) 1,2-Dichloroethane	6.19	62	6802	0.869	ug/l	88
44) Trichloroethene	7.21	130	9616	1.507	ug/l	90
46) Dibromomethane	7.66	93	917	0.234	ug/l #	17
49) 1,4-Dioxane	7.73	88	99	0.724	ug/l #	1
52) Toluene	8.78	92	32566	2.230	ug/l	100
67) Ethyl Benzene	10.25	91	987033	36.045	ug/l	100
68) m/p-Xylenes	10.36	106	1279261	121.464	ug/l	100
69) o-Xylene	10.70	106	298562	28.904	ug/l	98
70) Styrene	10.69	104	14899	0.853	ug/l #	1
73) Isopropylbenzene	11.01	105	8679	0.359	ug/l	99
76) 1,2,3-Trichloropropane	11.13	75	164834	22.119	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.13	75	164834	62.431	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.80	105	6805	0.334	ug/l	96

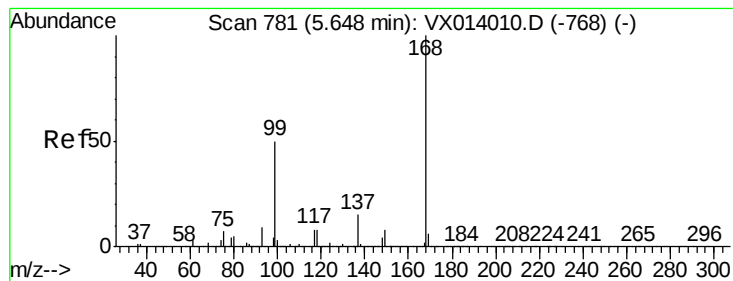
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX122419\
Data File : VX014240.D
Acq On : 24 Dec 2019 13:19
Operator : JC/SP
Sample : K6401-04 20X
Misc : 4.58g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0B38

Quant Time: Dec 25 05:39:46 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260
QLast Update : Tue Dec 17 03:01:07 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 781

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

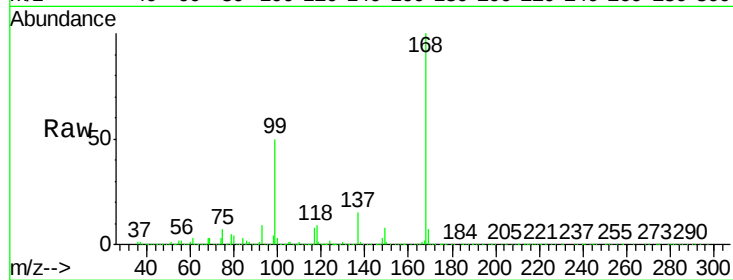
C0B38

Tgt Ion: 168 Resp: 531557

Ion Ratio Lower Upper

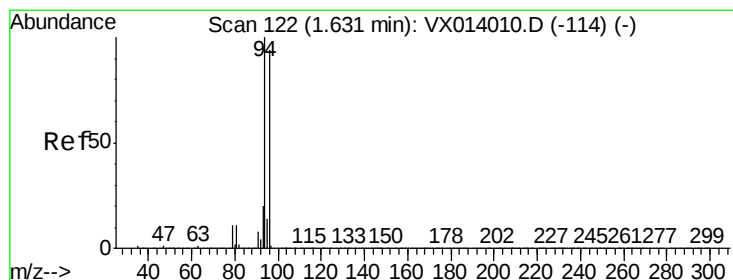
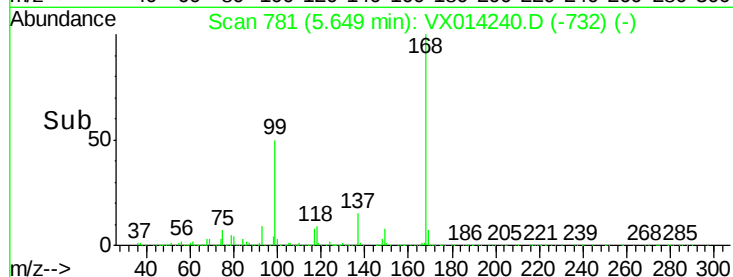
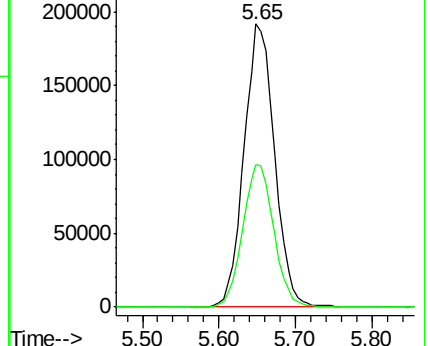
168 100

99 50.1 40.3 60.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: 0.296 ug/l

RT: 1.63 min Scan# 122

Delta R.T. 0.00 min

Lab File: VX014240.D

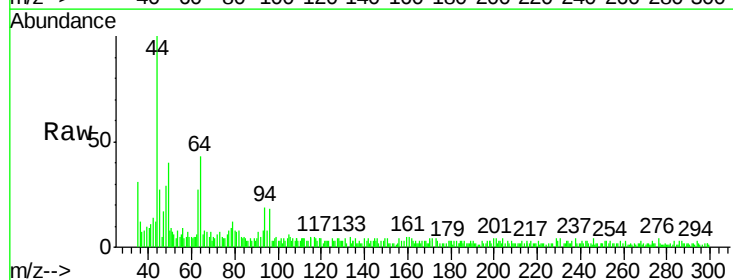
Acq: 24 Dec 2019 13:19

Tgt Ion: 94 Resp: 1415

Ion Ratio Lower Upper

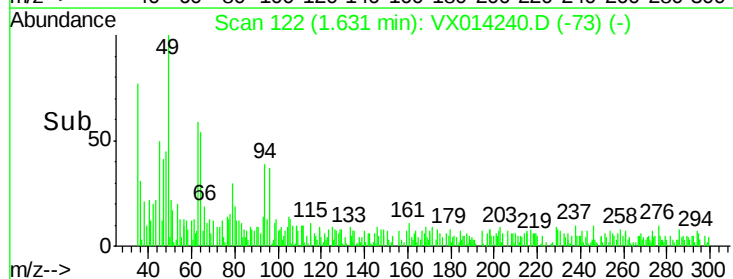
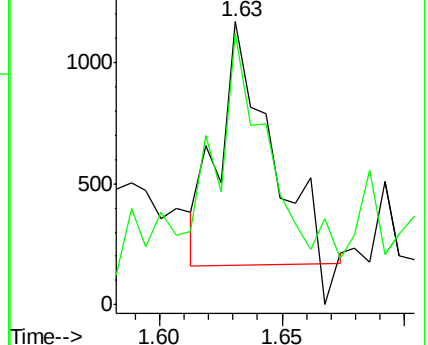
94 100

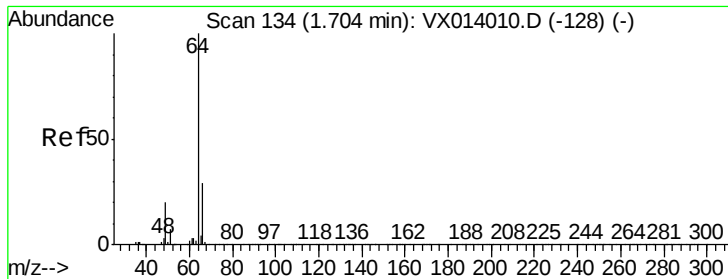
96 97.0 75.2 112.8



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#6

Chloroethane

Concen: 0.288 ug/l

RT: 1.76 min Scan# 143

Delta R.T. 0.06 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

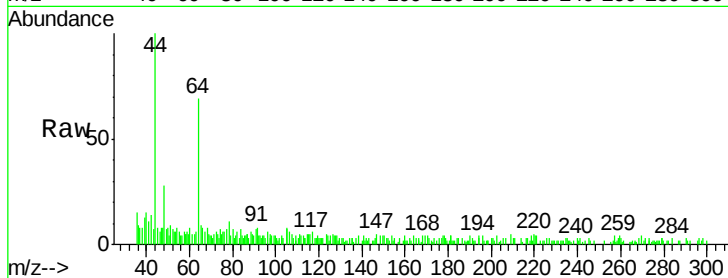
C0B38

Tgt Ion: 64 Resp: 1196

Ion Ratio Lower Upper

64 100

66 0.0 23.4 35.2#

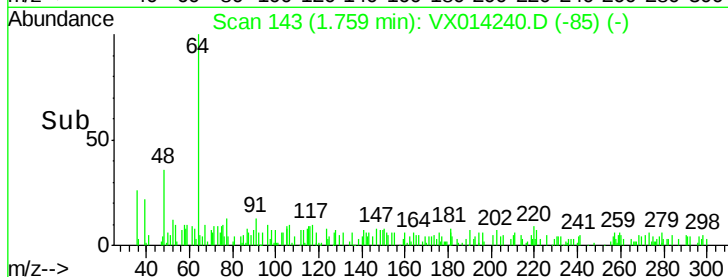


Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

1.76

Time-->



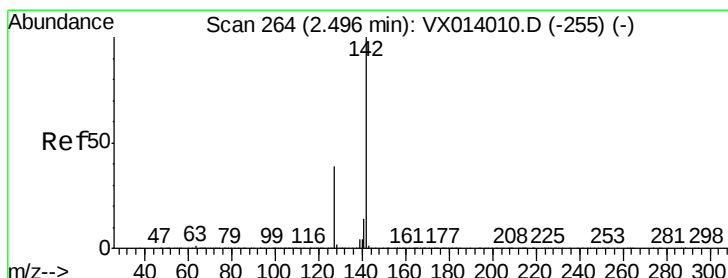
Abundance

Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

1.76

Time-->



#10

Methyl Iodide

Concen: 2.804 ug/l

RT: 2.50 min Scan# 265

Delta R.T. 0.01 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

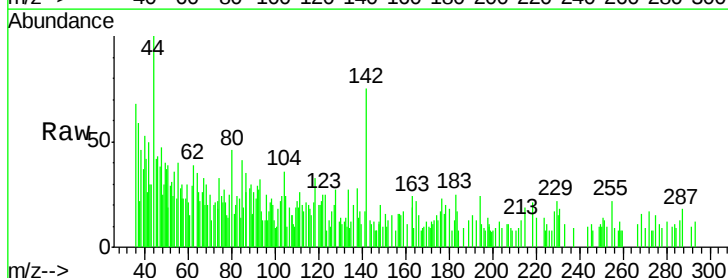
Tgt Ion: 142 Resp: 1282

Ion Ratio Lower Upper

142 100

127 19.3 31.6 47.4#

141 0.0 11.6 17.4#



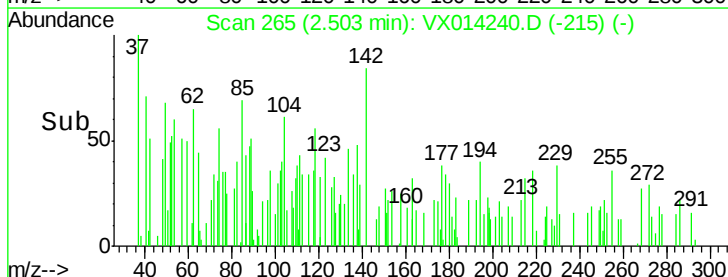
Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

2.50

Time-->



Abundance

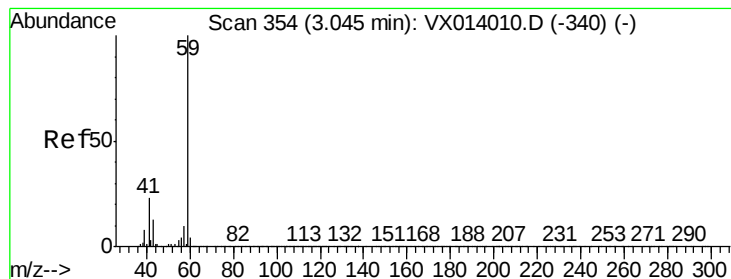
Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

2.50

Time-->

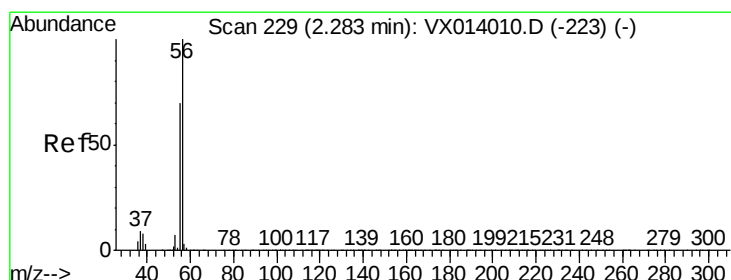
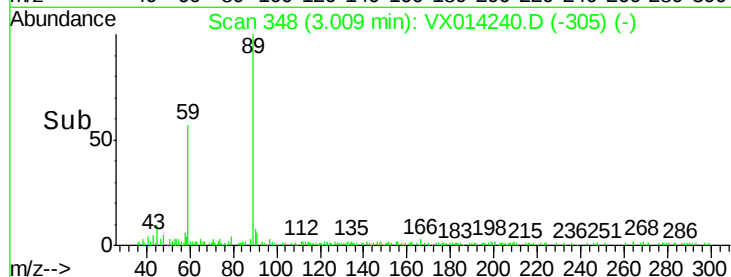
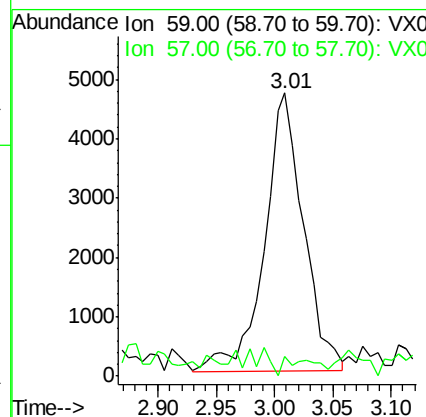
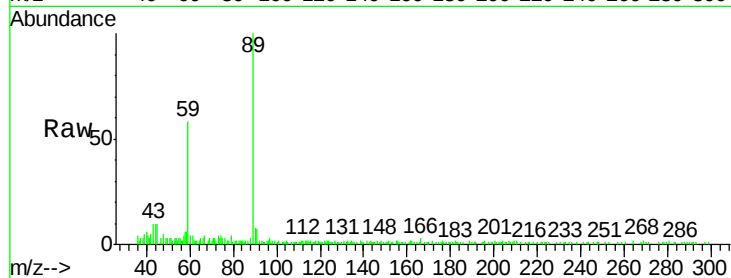


#11

Tert butyl alcohol
 Concen: 8.346 ug/l
 RT: 3.01 min Scan# 348
 Delta R.T. -0.04 min
 Lab File: VX014240.D
 Acq: 24 Dec 2019 13:19

Instrument :
 MSVOA_X
 ClientSampled :
 C0B38

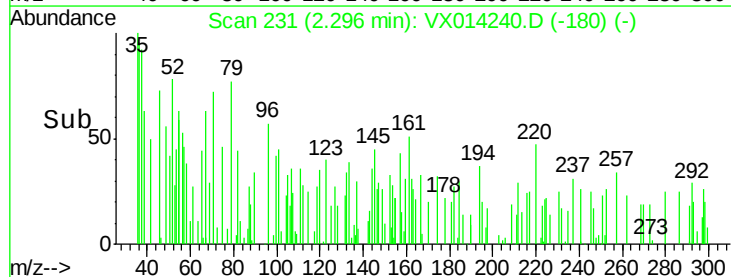
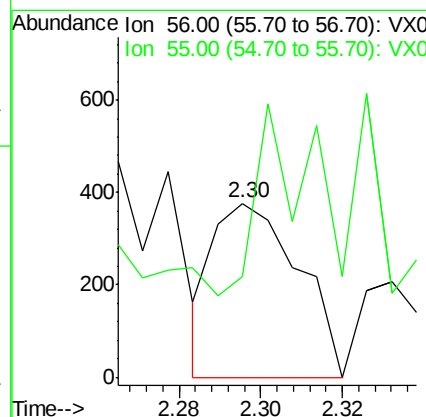
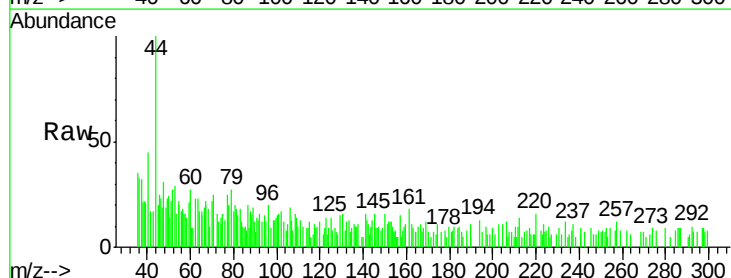
Tgt Ion: 59 Resp: 10865
 Ion Ratio Lower Upper
 59 100
 57 2.6 8.4 12.6#

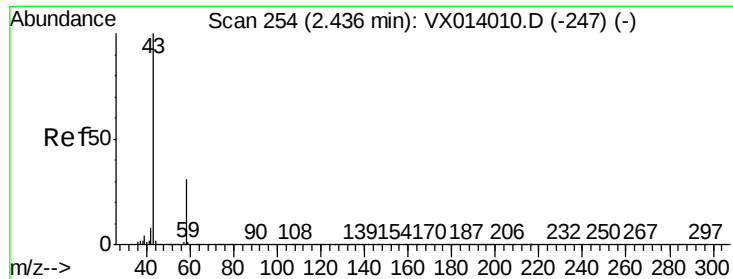


#13

Acrolein
 Concen: 0.737 ug/l
 RT: 2.30 min Scan# 231
 Delta R.T. 0.01 min
 Lab File: VX014240.D
 Acq: 24 Dec 2019 13:19

Tgt Ion: 56 Resp: 549
 Ion Ratio Lower Upper
 56 100
 55 68.9 56.9 85.3





#16

Acetone

Concen: 3.408 ug/l

RT: 2.44 min Scan# 254

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

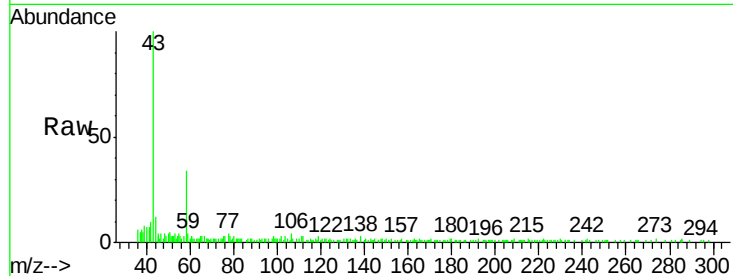
C0B38

Tgt Ion: 43 Resp: 13329

Ion Ratio Lower Upper

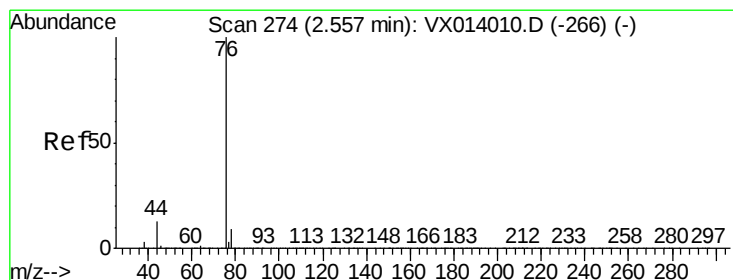
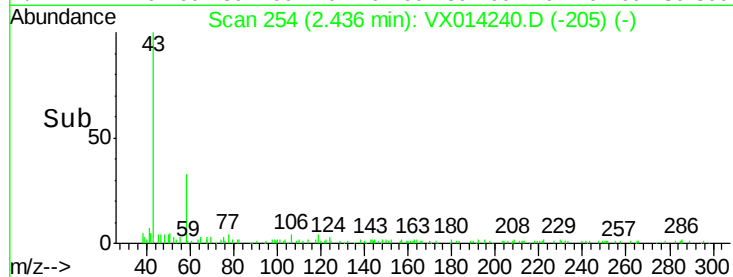
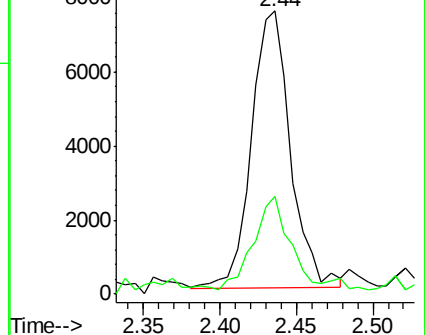
43 100

58 32.8 24.9 37.3



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#17

Carbon Disulfide

Concen: 0.817 ug/l

RT: 2.56 min Scan# 275

Delta R.T. 0.01 min

Lab File: VX014240.D

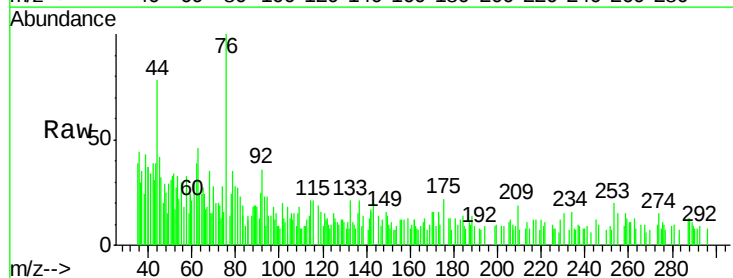
Acq: 24 Dec 2019 13:19

Tgt Ion: 76 Resp: 965

Ion Ratio Lower Upper

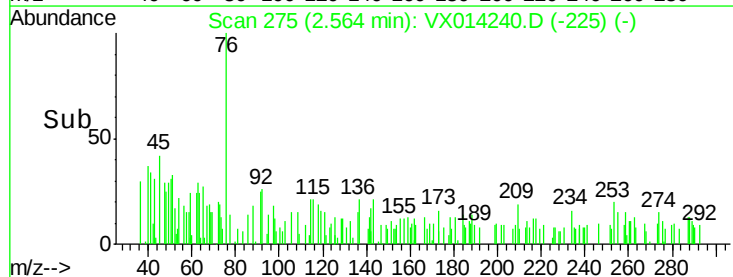
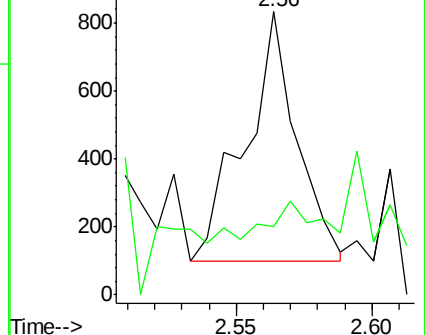
76 100

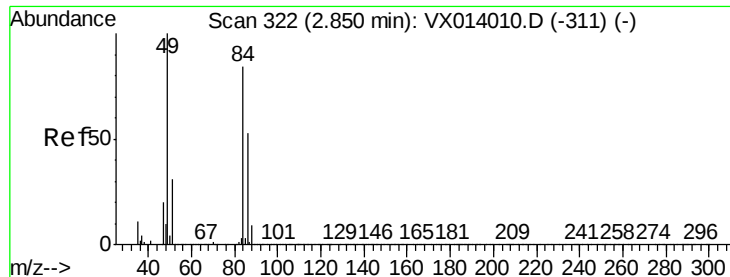
78 2.9 7.2 10.8#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

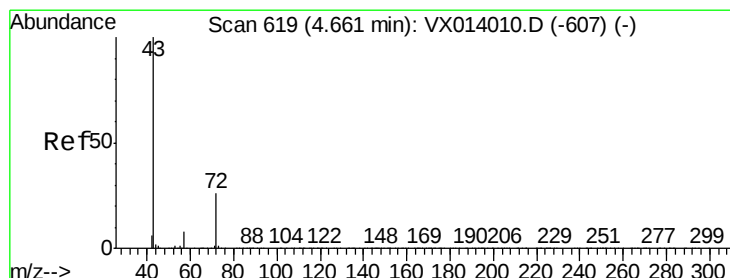
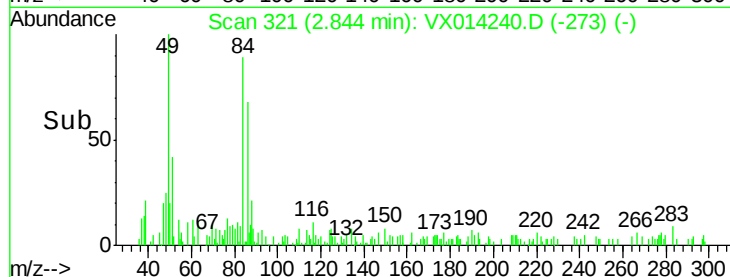
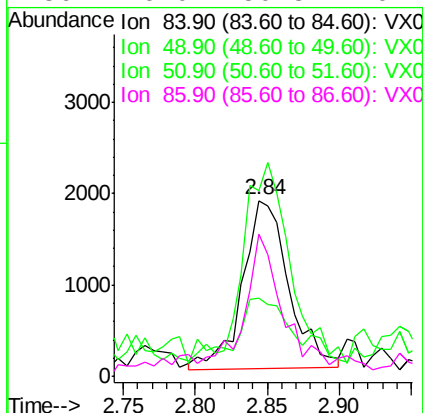
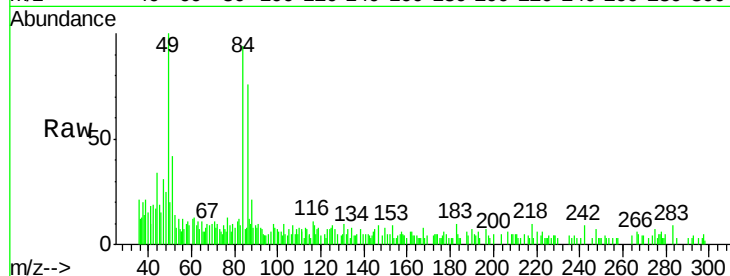




#20
Methylene Chloride
Concen: 0.671 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.01 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

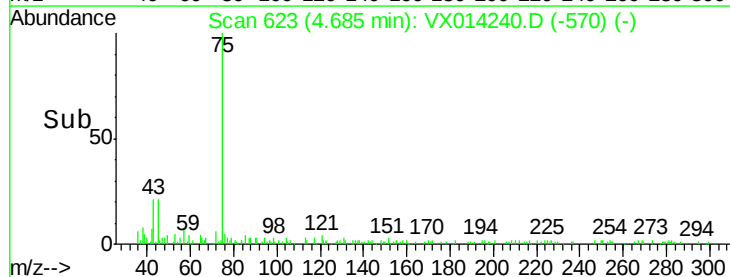
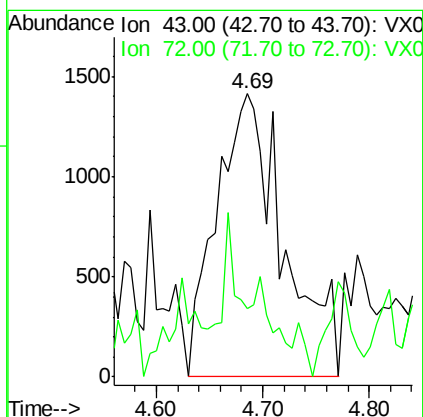
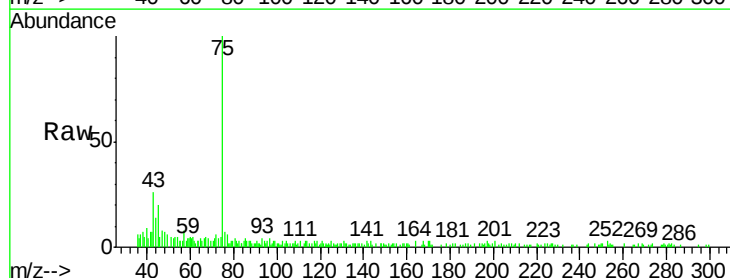
Instrument :
MSVOA_X
ClientSampleId :
C0B38

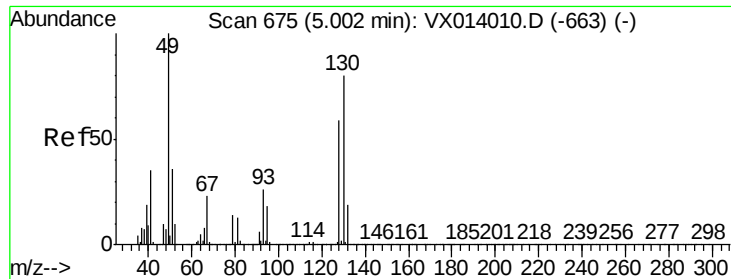
Tgt Ion: 84 Resp: 4134
Ion Ratio Lower Upper
84 100
49 104.8 95.8 143.6
51 27.3 29.8 44.8#
86 76.0 50.8 76.2



#25
2-Butanone
Concen: 1.285 ug/l
RT: 4.69 min Scan# 623
Delta R.T. 0.02 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

Tgt Ion: 43 Resp: 6197
Ion Ratio Lower Upper
43 100
72 5.4 21.0 31.4#

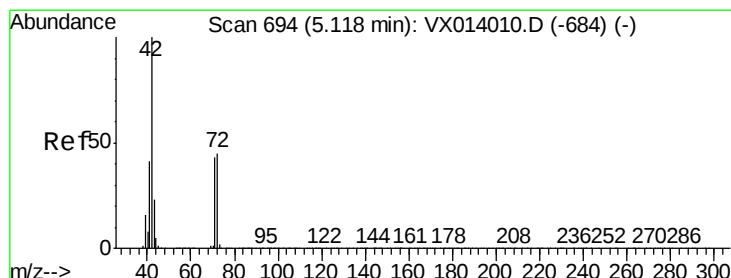
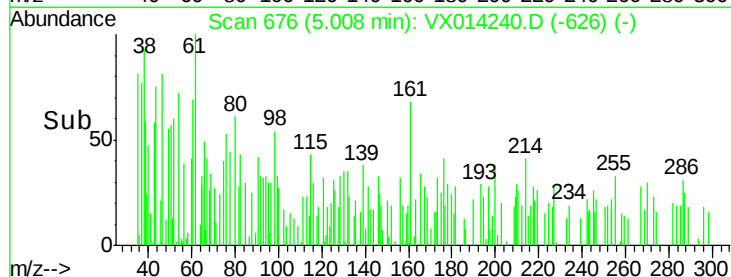
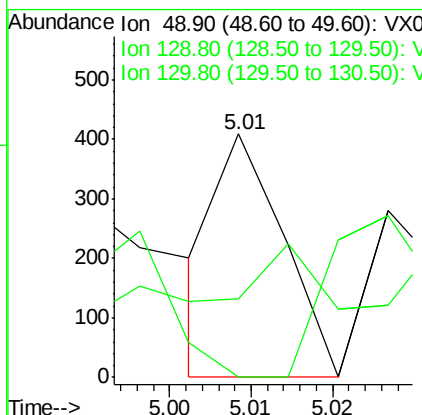
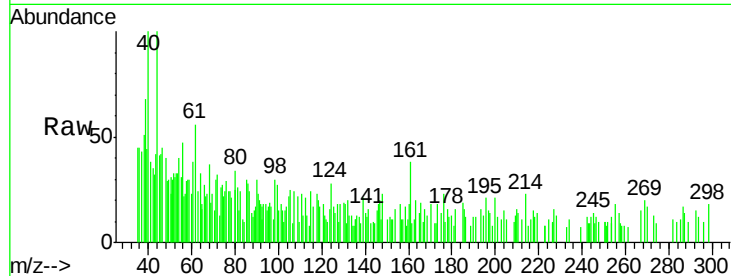




#28
Bromochloromethane
Concen: 0.513 ug/l
RT: 5.01 min Scan# 676
Delta R.T. 0.01 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

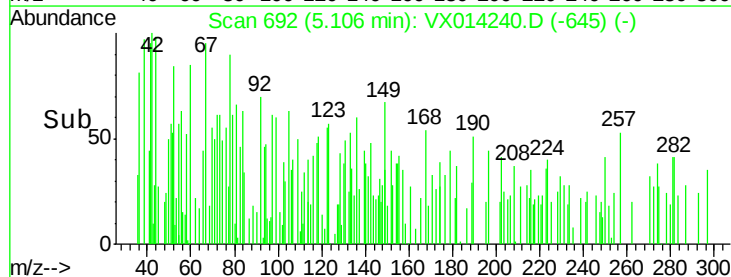
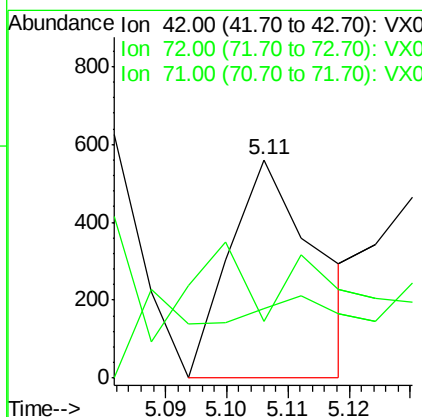
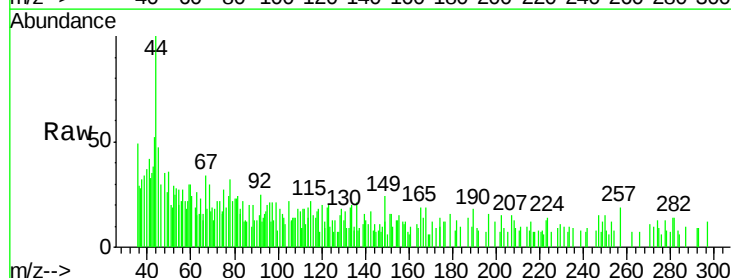
Instrument :
MSVOA_X
ClientSampled :
C0B38

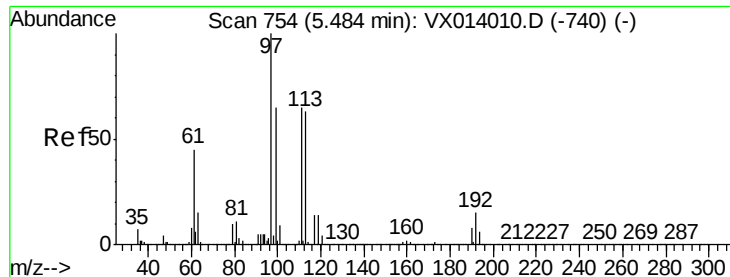
Tgt Ion: 49 Resp: 231
Ion Ratio Lower Upper
49 100
129 0.0 0.0 5.0
130 32.9 64.6 97.0#



#29
Tetrahydrofuran
Concen: 0.205 ug/l
RT: 5.11 min Scan# 692
Delta R.T. -0.01 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

Tgt Ion: 42 Resp: 554
Ion Ratio Lower Upper
42 100
72 9.0 35.8 53.8#
71 13.5 33.6 50.4#





#32

1,1,1-Trichloroethane

Concen: 0.250 ug/l

RT: 5.48 min Scan# 754

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

C0B38

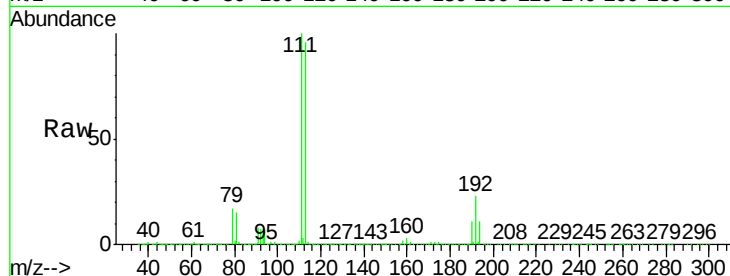
Tgt Ion: 97 Resp: 2043

Ion Ratio Lower Upper

97 100

99 0.0 52.0 78.0#

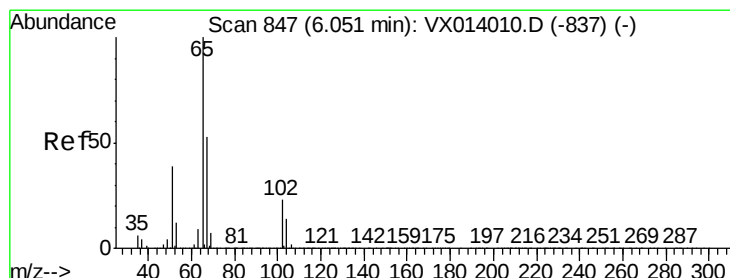
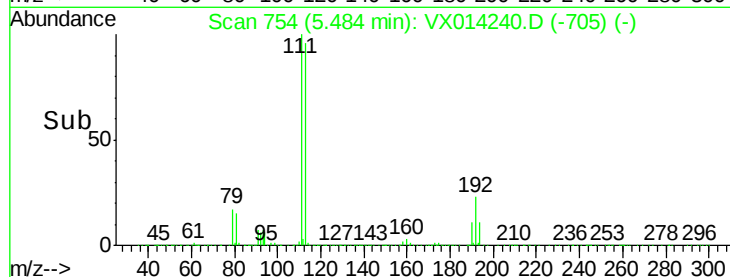
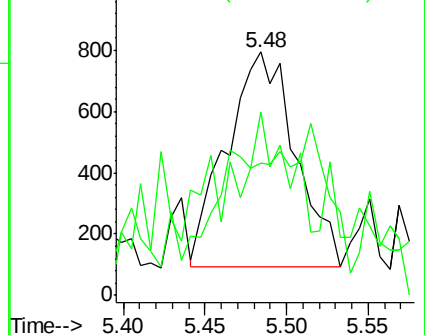
61 27.1 36.7 55.1#



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: 49.715 ug/l

RT: 6.05 min Scan# 847

Delta R.T. 0.00 min

Lab File: VX014240.D

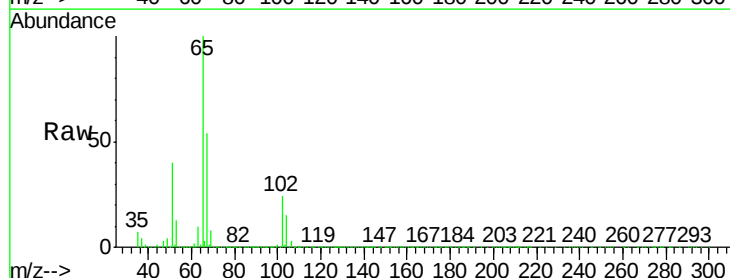
Acq: 24 Dec 2019 13:19

Tgt Ion: 65 Resp: 299505

Ion Ratio Lower Upper

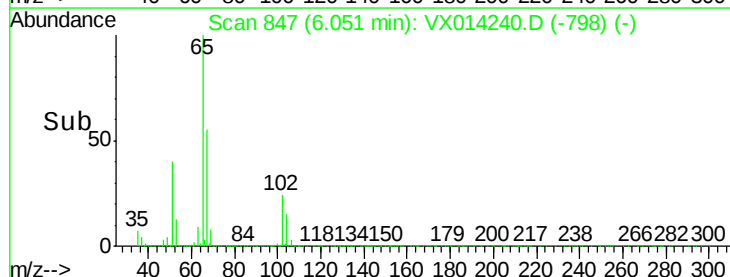
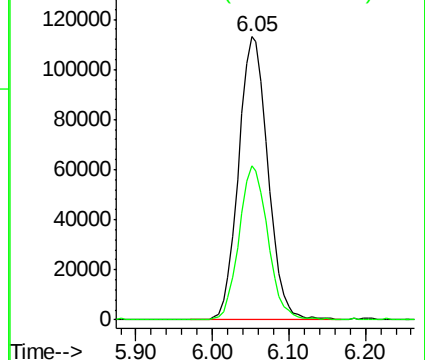
65 100

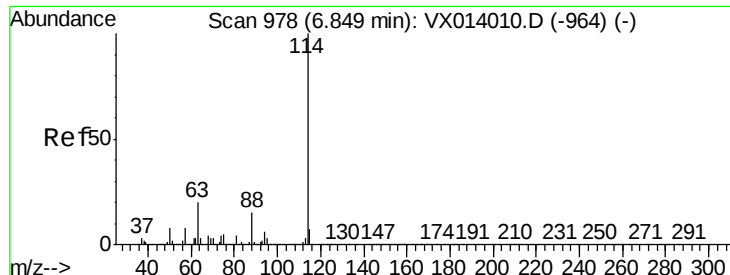
67 53.5 0.0 106.4



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: 6.85 min Scan# 978

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

C0B38

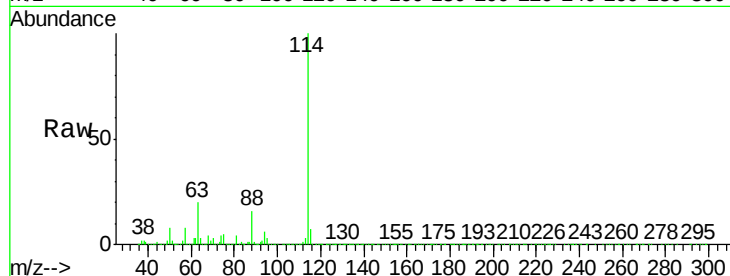
Tgt Ion:114 Resp: 818274

Ion Ratio Lower Upper

114 100

63 20.4 0.0 40.8

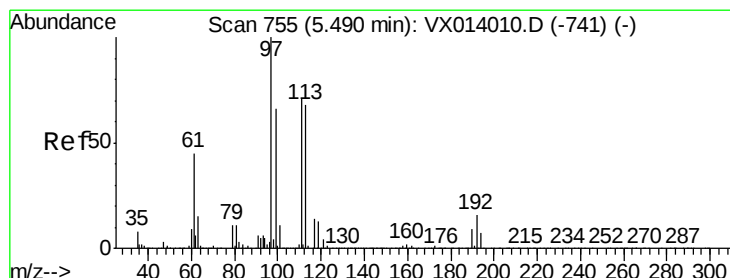
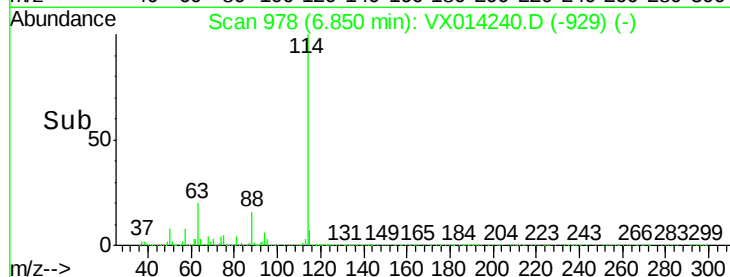
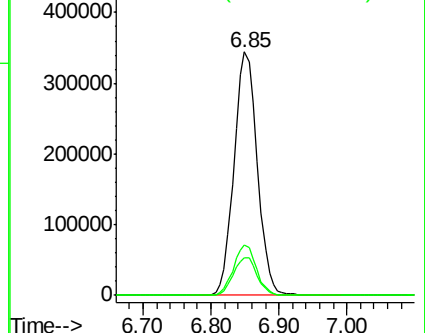
88 15.6 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 48.849 ug/l

RT: 5.49 min Scan# 755

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

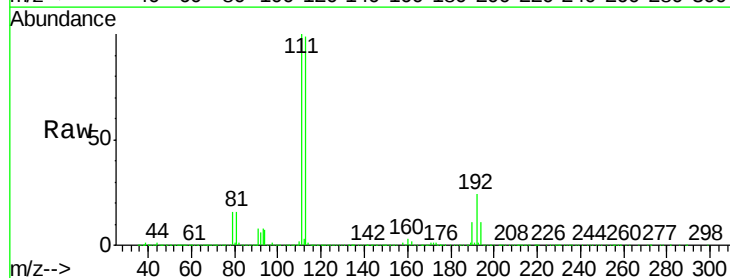
Tgt Ion:113 Resp: 242985

Ion Ratio Lower Upper

113 100

111 102.6 82.0 123.0

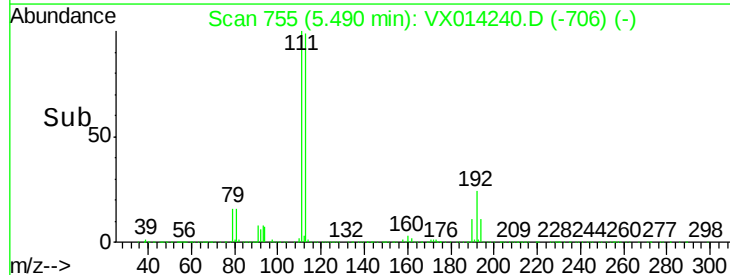
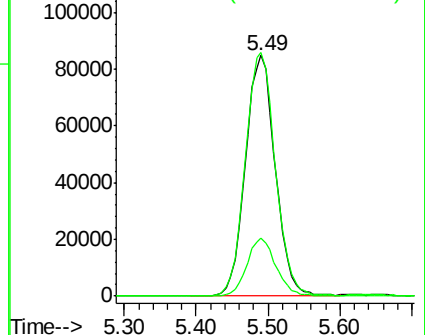
192 23.5 19.3 28.9

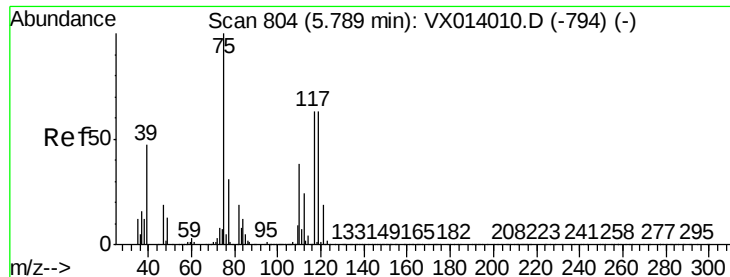


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.679 ug/l

RT: 5.65 min Scan# 781

Delta R.T. -0.14 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

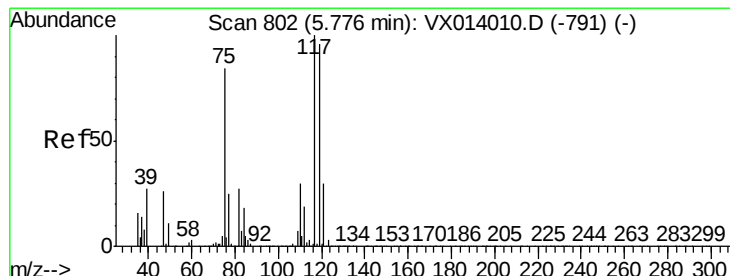
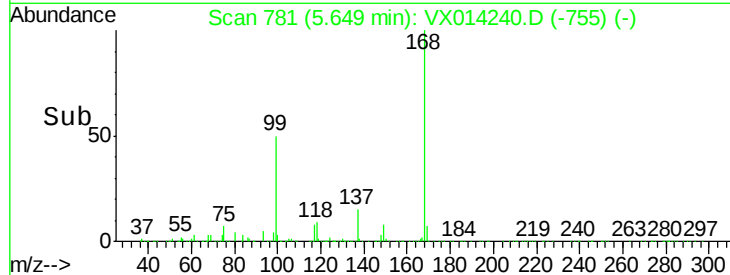
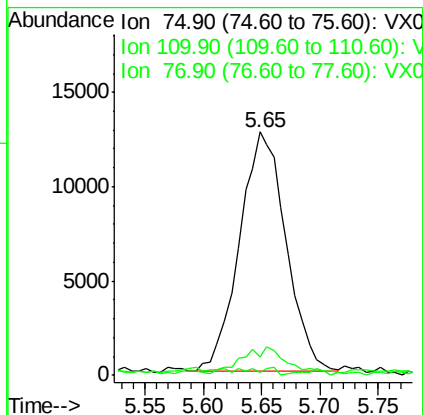
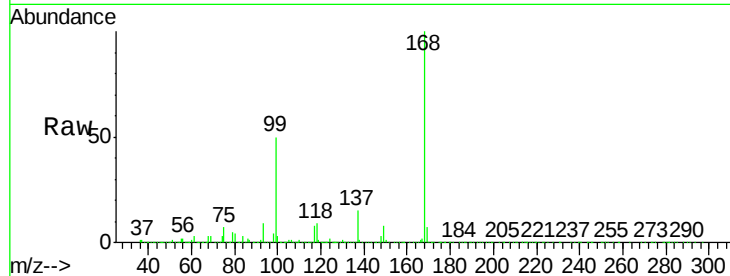
Instrument :

MSVOA_X

ClientSampleId :

C0B38

Tgt Ion:	75	Resp:	35129
Ion	Ratio	Lower	Upper
75	100		
110	12.0	18.3	54.9#
77	0.5	24.8	37.2#



#38

Carbon Tetrachloride

Concen: 6.812 ug/l

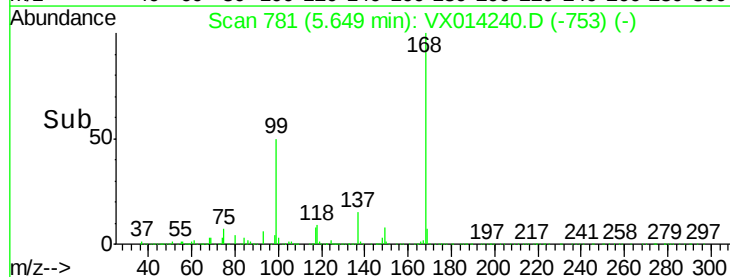
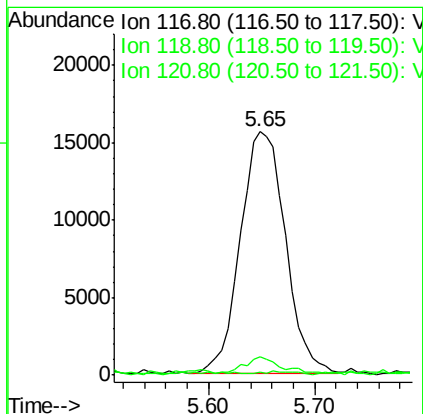
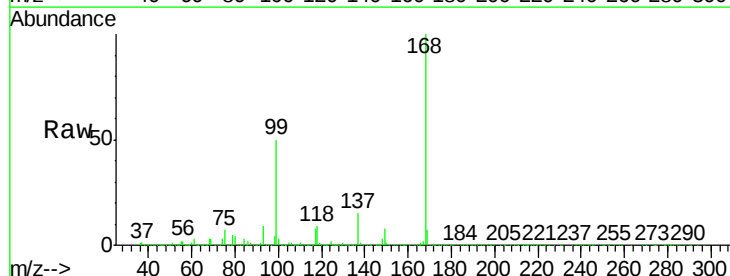
RT: 5.65 min Scan# 781

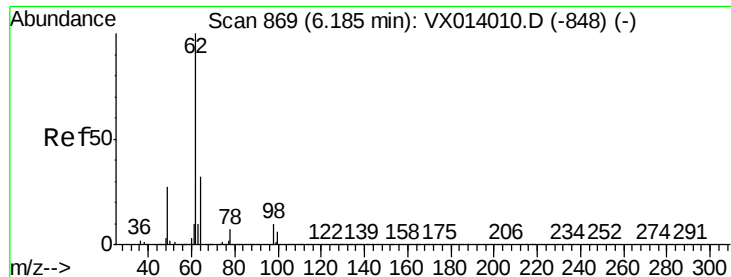
Delta R.T. -0.13 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Tgt Ion:	117	Resp:	46595
Ion	Ratio	Lower	Upper
117	100		
119	6.7	76.2	114.4#
121	0.3	23.6	35.4#





#42

1,2-Dichloroethane

Concen: 0.869 ug/l

RT: 6.19 min Scan# 870

Delta R.T. 0.01 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

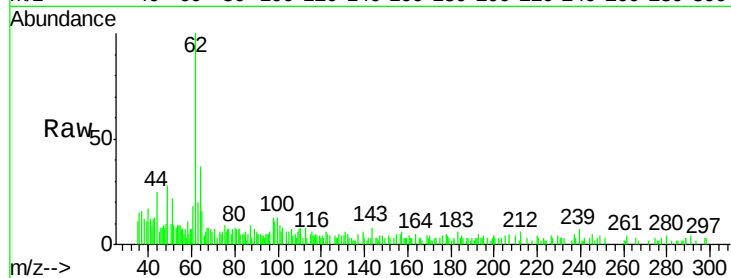
C0B38

Tgt Ion: 62 Resp: 6802

Ion Ratio Lower Upper

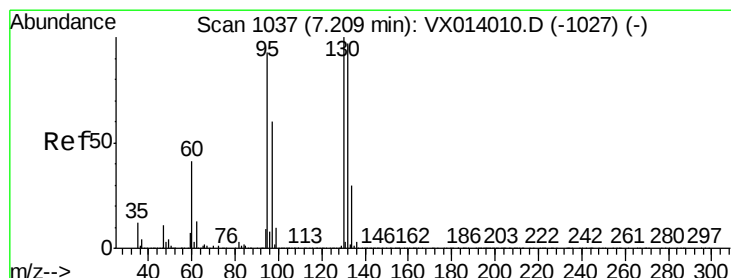
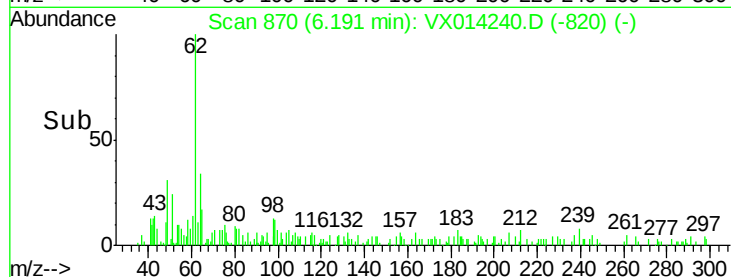
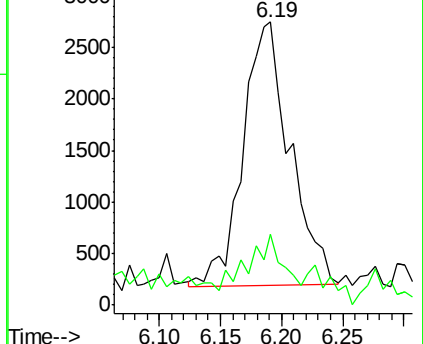
62 100

98 15.1 0.0 21.0



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#44

Trichloroethene

Concen: 1.507 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.00 min

Lab File: VX014240.D

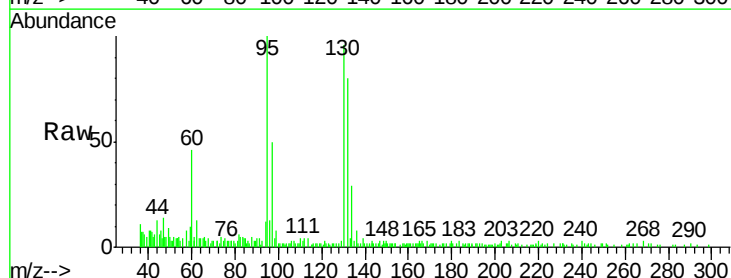
Acq: 24 Dec 2019 13:19

Tgt Ion: 130 Resp: 9616

Ion Ratio Lower Upper

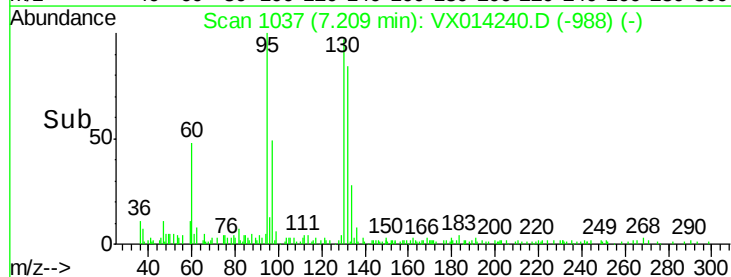
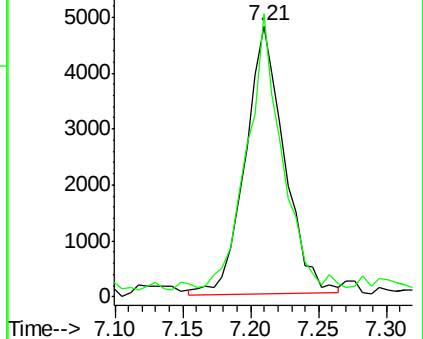
130 100

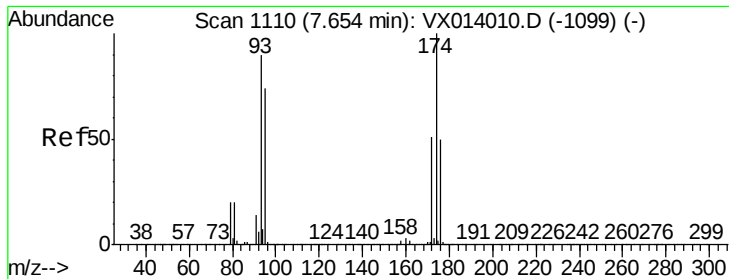
95 102.4 0.0 185.6



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0





#46

Dibromomethane

Concen: 0.234 ug/l

RT: 7.66 min Scan# 1111

Delta R.T. 0.01 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampled :

C0B38

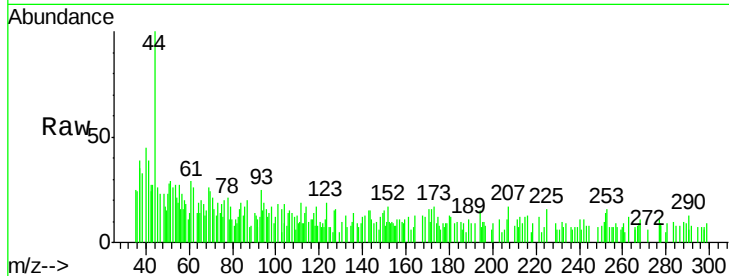
Tgt Ion: 93 Resp: 917

Ion Ratio Lower Upper

93 100

95 11.6 67.3 100.9#

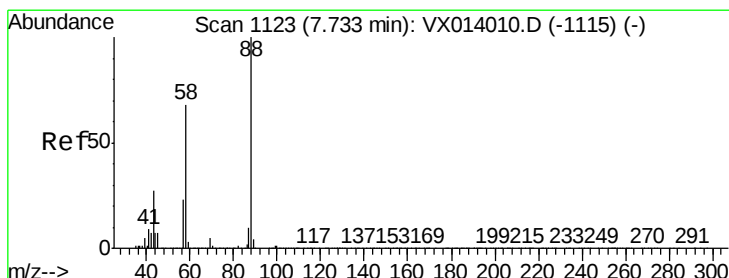
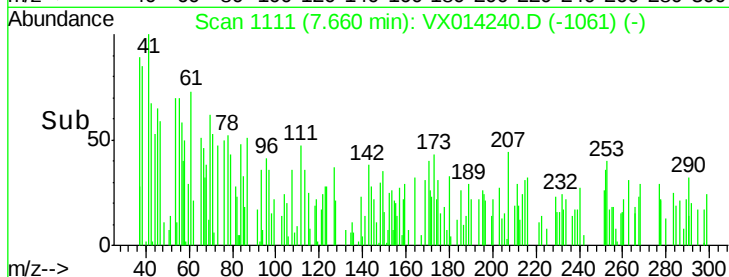
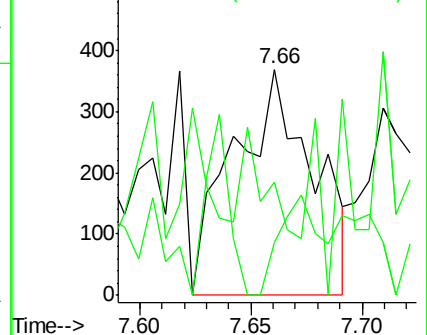
174 22.5 91.6 137.4#



Abundance Ion 92.80 (92.50 to 93.50): VX0

Ion 94.80 (94.50 to 95.50): VX0

Ion 173.70 (173.40 to 174.40): V



#49

1,4-Dioxane

Concen: 0.724 ug/l

RT: 7.73 min Scan# 1122

Delta R.T. -0.01 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

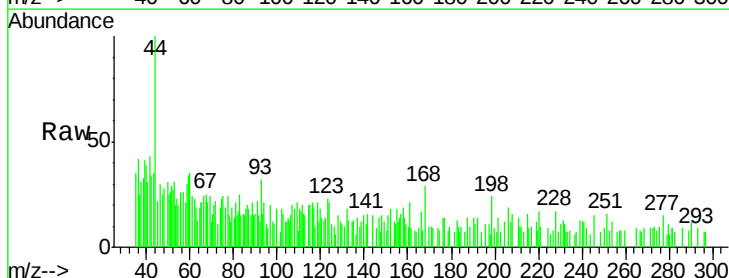
Tgt Ion: 88 Resp: 99

Ion Ratio Lower Upper

88 100

43 306.1 26.5 39.7#

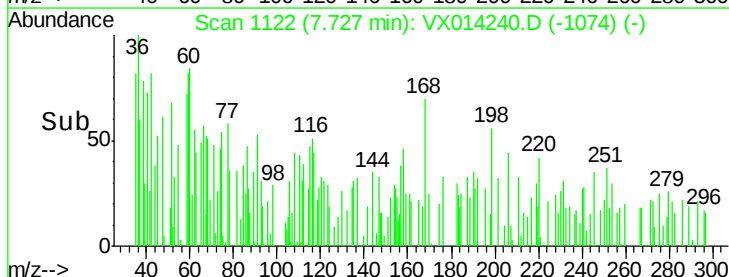
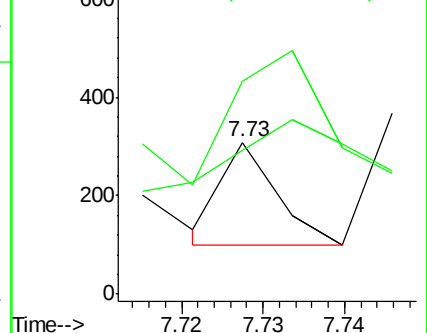
58 429.3 56.8 85.2#

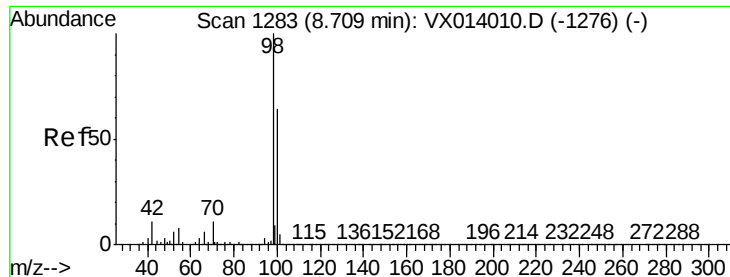


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#50

Toluene-d8

Concen: 50.400 ug/l

RT: 8.71 min Scan# 1283

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

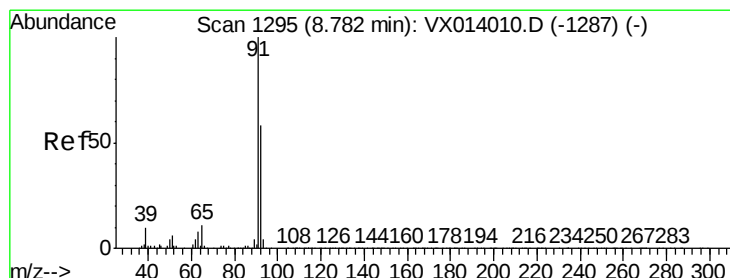
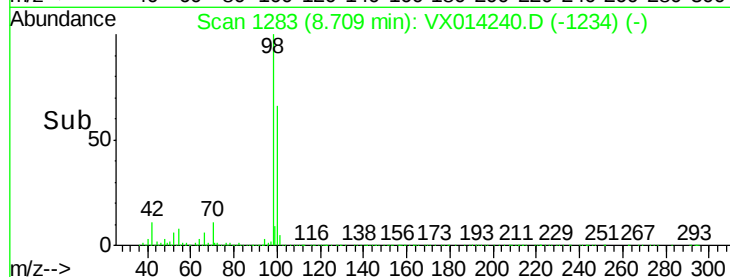
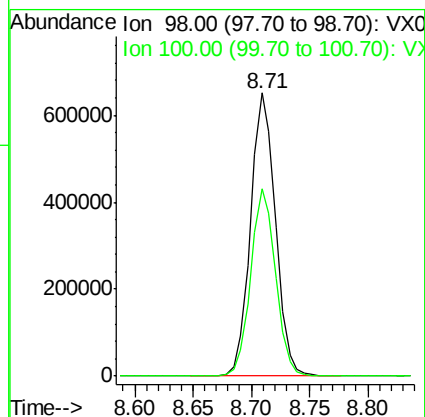
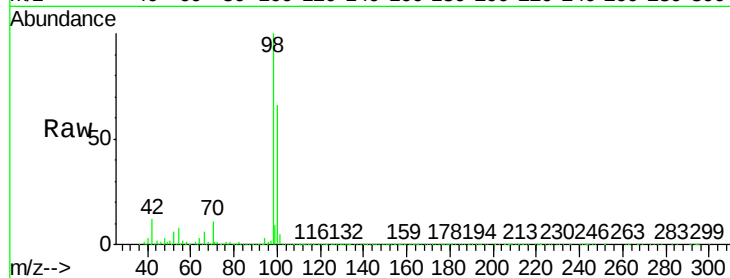
C0B38

Tgt Ion: 98 Resp: 976045

Ion Ratio Lower Upper

98 100

100 65.9 52.9 79.3



#52

Toluene

Concen: 2.230 ug/l

RT: 8.78 min Scan# 1295

Delta R.T. 0.00 min

Lab File: VX014240.D

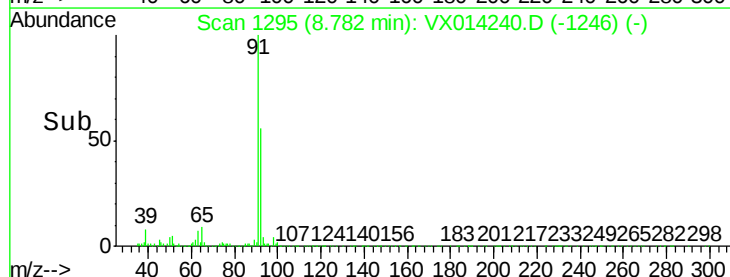
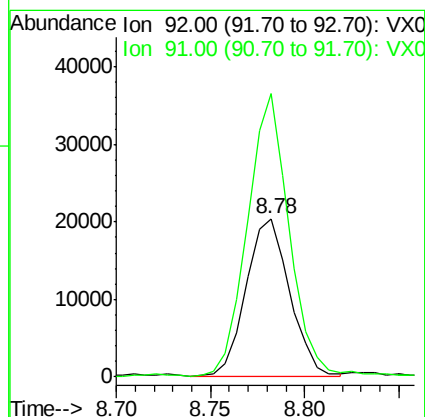
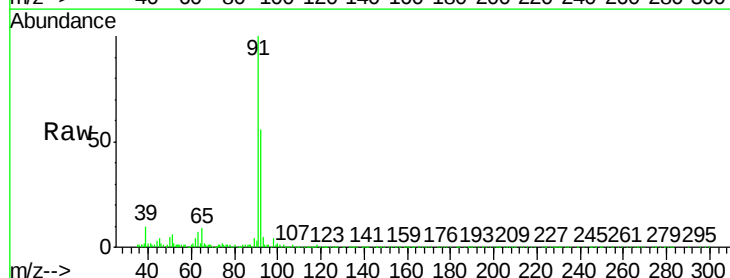
Acq: 24 Dec 2019 13:19

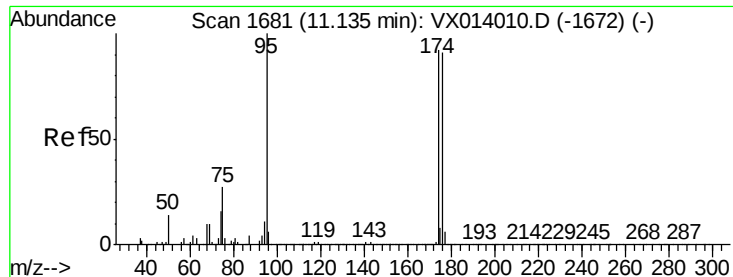
Tgt Ion: 92 Resp: 32566

Ion Ratio Lower Upper

92 100

91 170.9 136.2 204.4





#62

4-Bromofluorobenzene

Concen: 48.549 ug/l

RT: 11.13 min Scan# 1680

Delta R.T. -0.01 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

C0B38

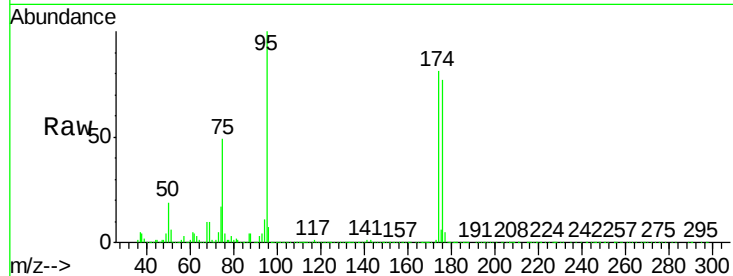
Tgt Ion: 95 Resp: 343680

Ion Ratio Lower Upper

95 100

174 88.6 0.0 175.8

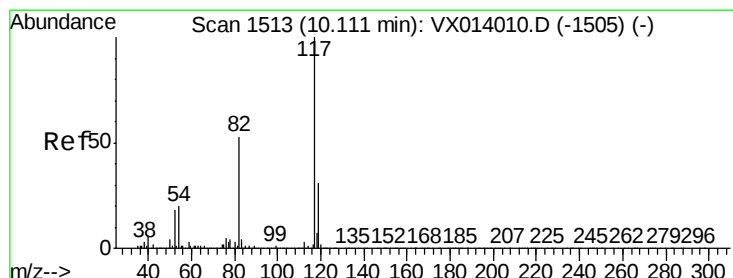
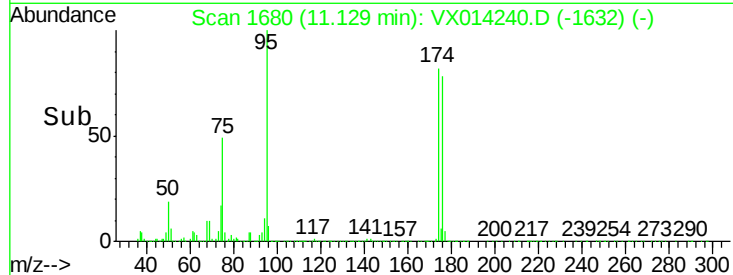
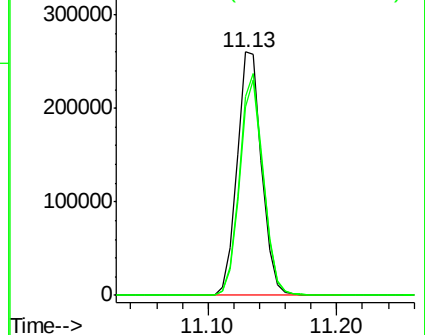
176 85.4 0.0 173.0



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

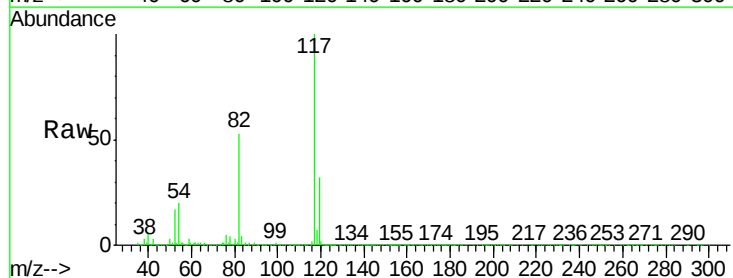
Tgt Ion: 117 Resp: 749098

Ion Ratio Lower Upper

117 100

82 52.9 42.2 63.4

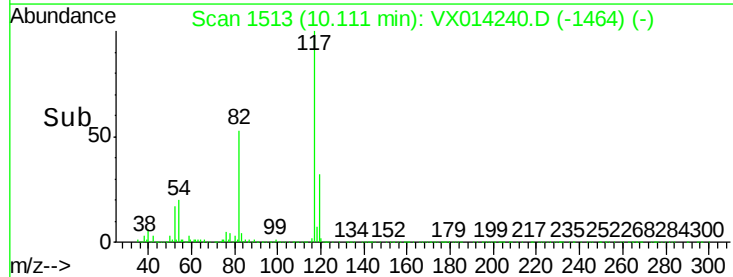
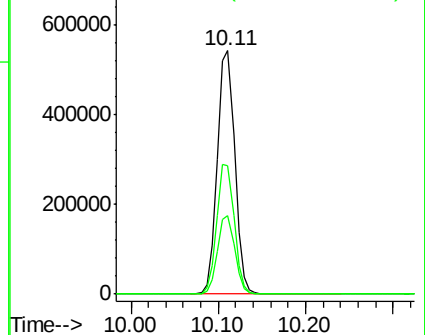
119 32.1 25.1 37.7

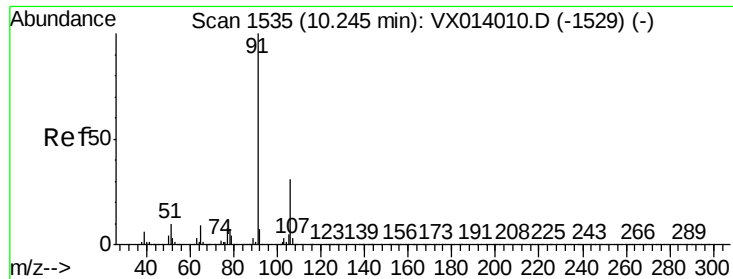


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V

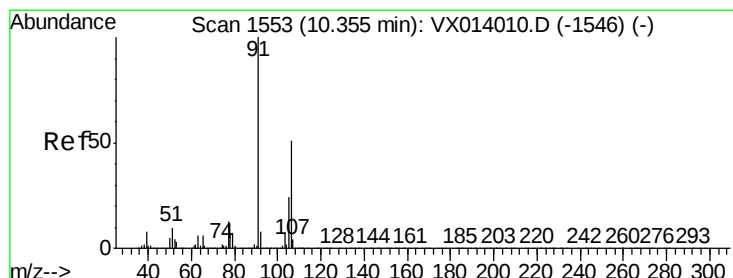
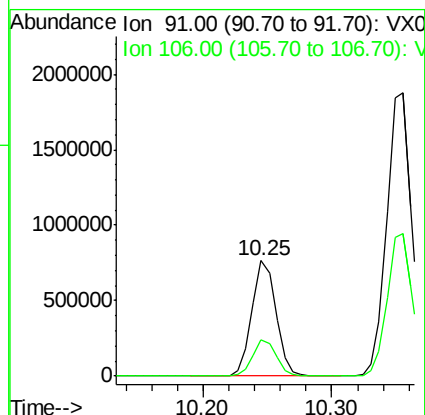
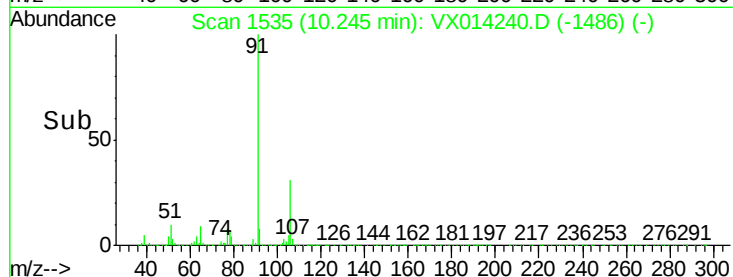
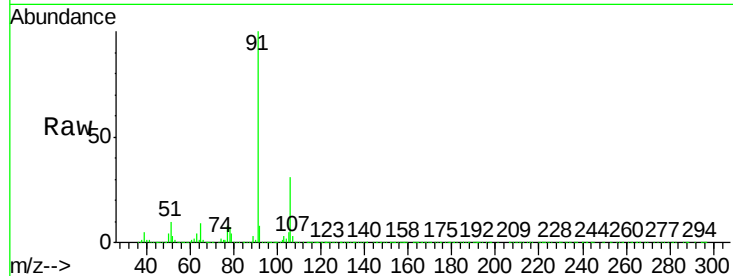




#67
Ethyl Benzene
Concen: 36.045 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

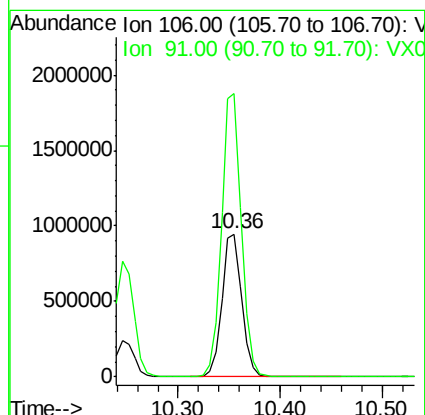
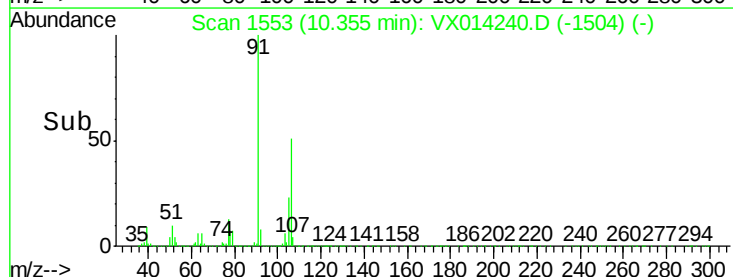
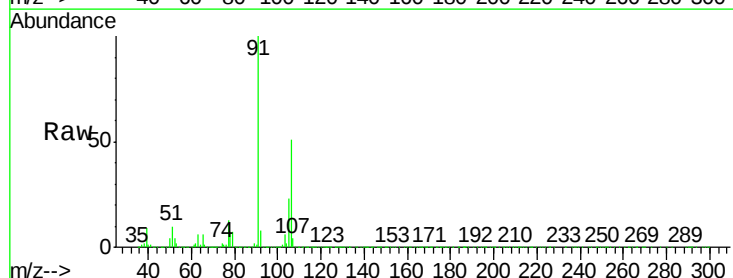
Instrument :
MSVOA_X
ClientSampled :
C0B38

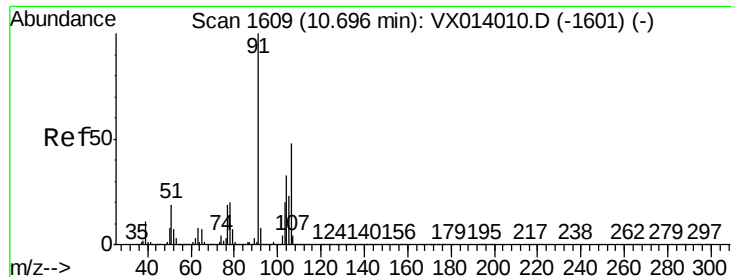
Tgt Ion: 91 Resp: 987033
Ion Ratio Lower Upper
91 100
106 31.4 25.0 37.6



#68
m/p-Xylenes
Concen: 121.464 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

Tgt Ion: 106 Resp: 1279261
Ion Ratio Lower Upper
106 100
91 198.3 158.6 238.0

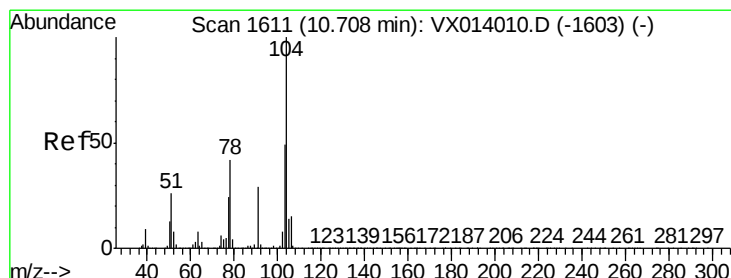
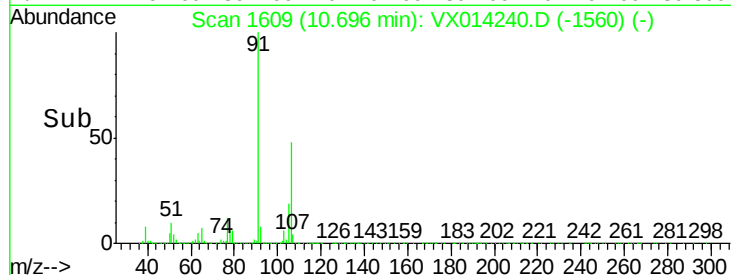
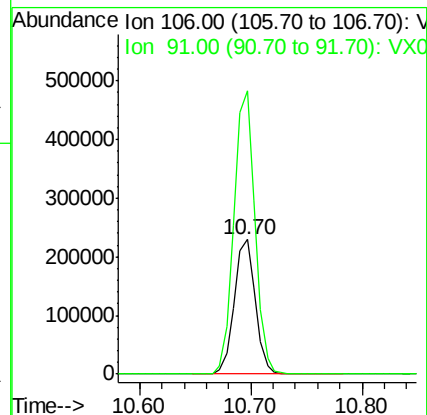
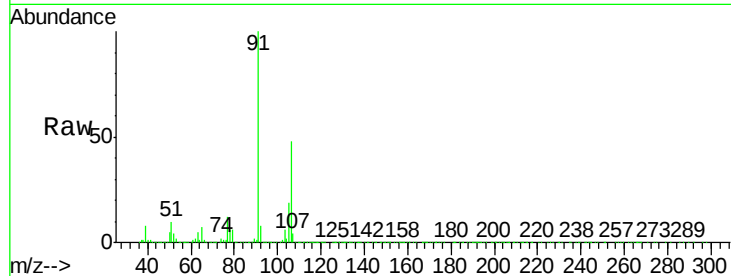




#69
o-Xylene
Concen: 28.904 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

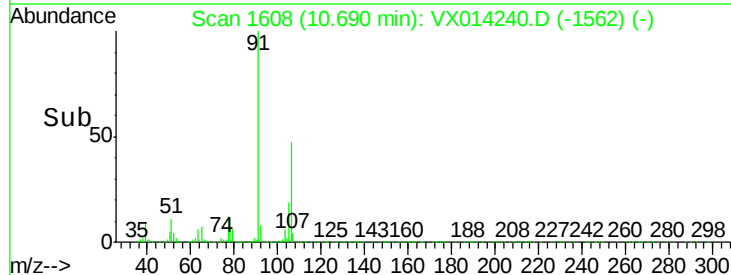
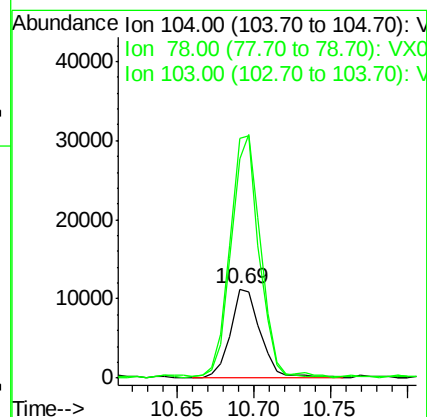
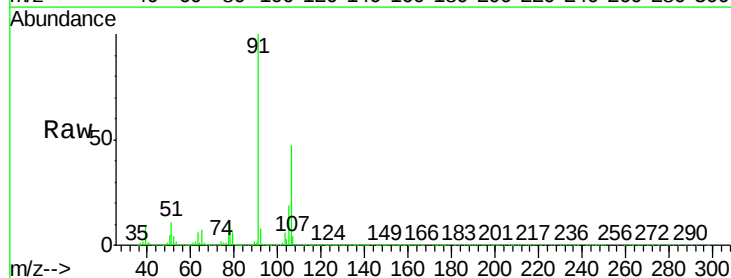
Instrument :
MSVOA_X
ClientSampled :
C0B38

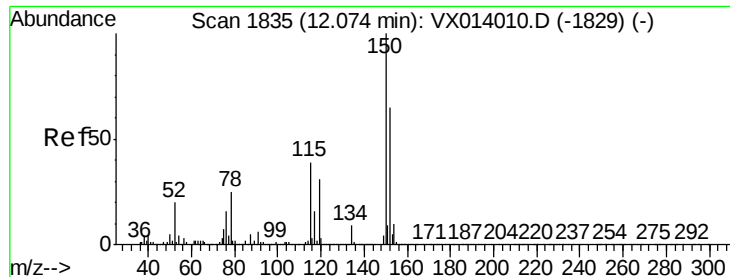
Tgt Ion:106 Resp: 298562
Ion Ratio Lower Upper
106 100
91 211.5 104.2 312.6



#70
Styrene
Concen: 0.853 ug/l
RT: 10.69 min Scan# 1608
Delta R.T. -0.02 min
Lab File: VX014240.D
Acq: 24 Dec 2019 13:19

Tgt Ion:104 Resp: 14899
Ion Ratio Lower Upper
104 100
78 271.5 38.5 57.7#
103 269.2 42.9 64.3#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.07 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VX014240.D

Acq: 24 Dec 2019 13:19

Instrument :

MSVOA_X

ClientSampleId :

C0B38

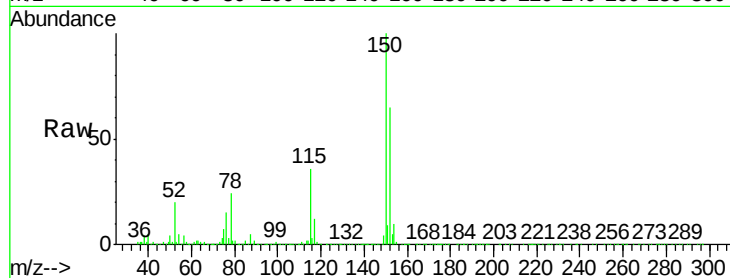
Tgt Ion:152 Resp: 343261

Ion Ratio Lower Upper

152 100

115 55.6 38.3 114.9

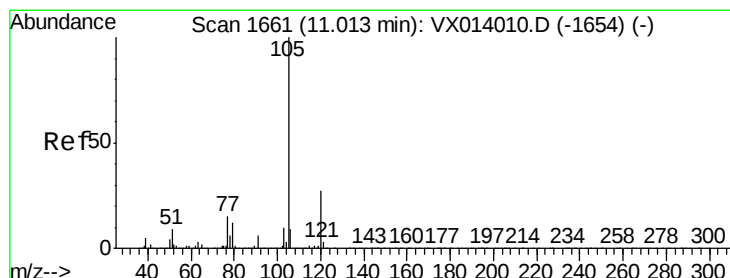
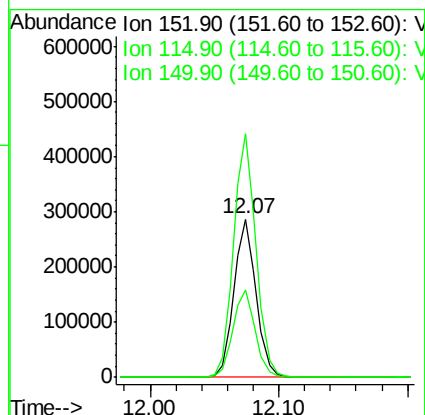
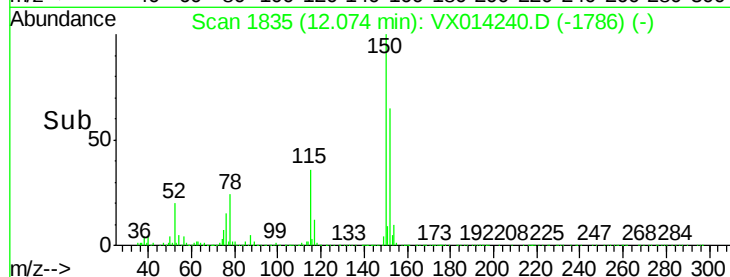
150 156.0 0.0 345.4



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



#73

Isopropylbenzene

Concen: 0.359 ug/l

RT: 11.01 min Scan# 1661

Delta R.T. 0.00 min

Lab File: VX014240.D

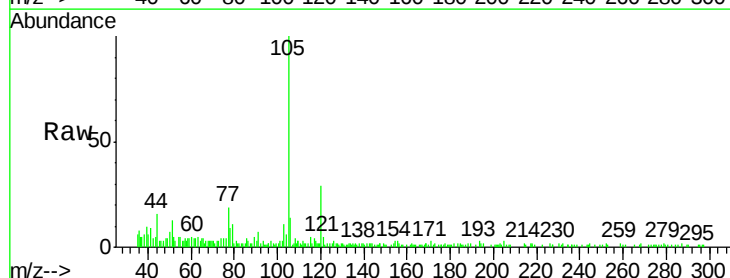
Acq: 24 Dec 2019 13:19

Tgt Ion:105 Resp: 8679

Ion Ratio Lower Upper

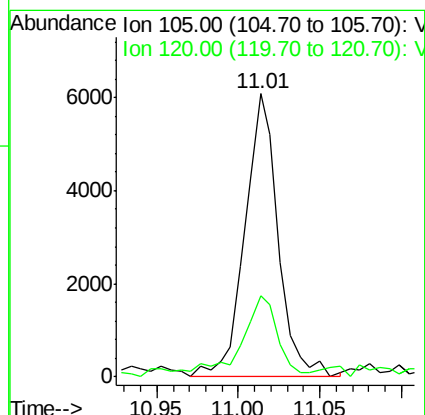
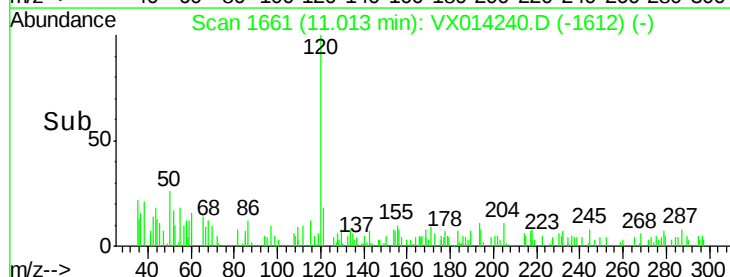
105 100

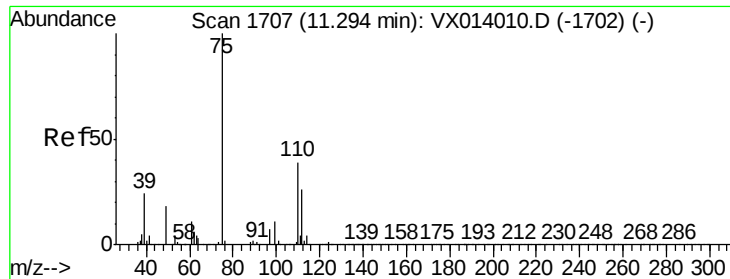
120 26.3 13.5 40.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

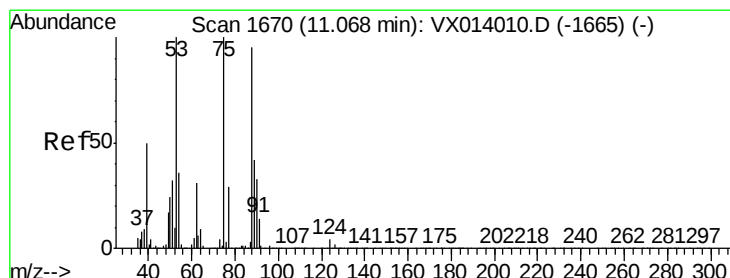
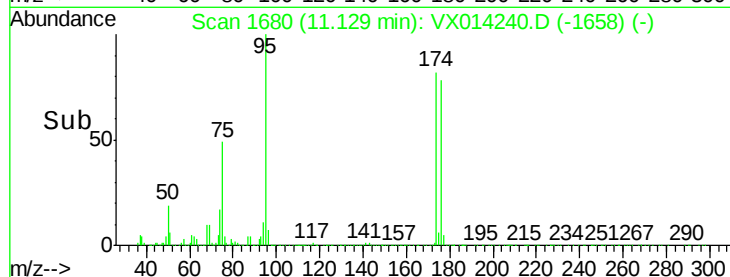
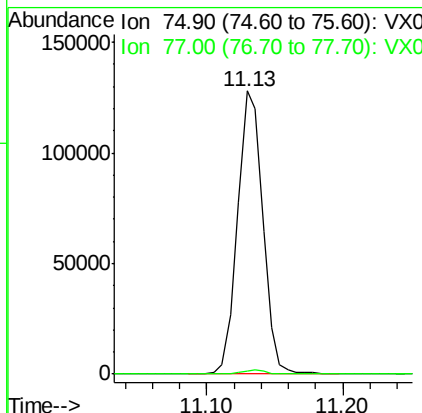
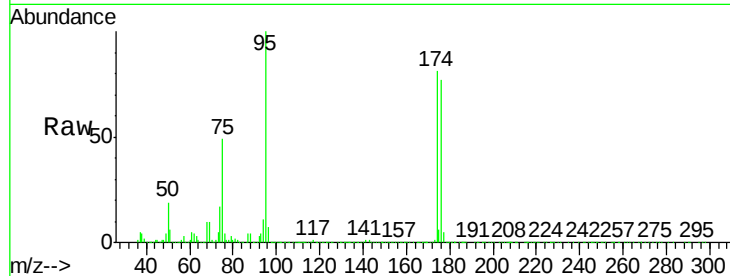




#76
 1,2,3-Trichloropropane
 Concen: 22.119 ug/l
 RT: 11.13 min Scan# 1680
 Delta R.T. -0.16 min
 Lab File: VX014240.D
 Acq: 24 Dec 2019 13:19

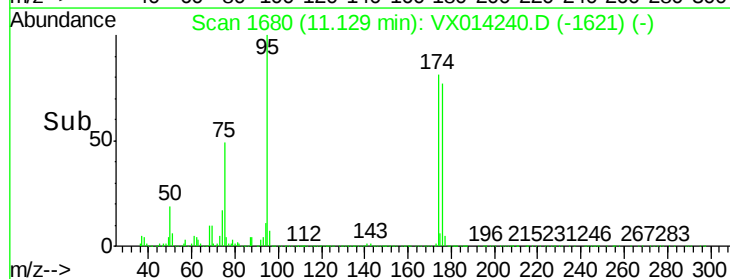
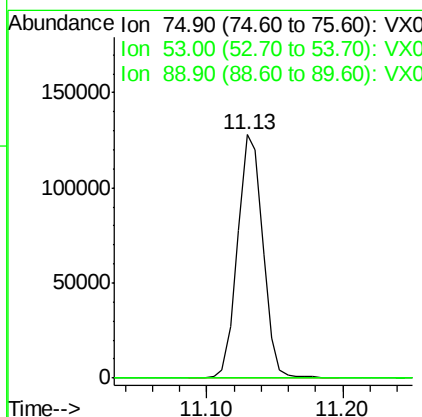
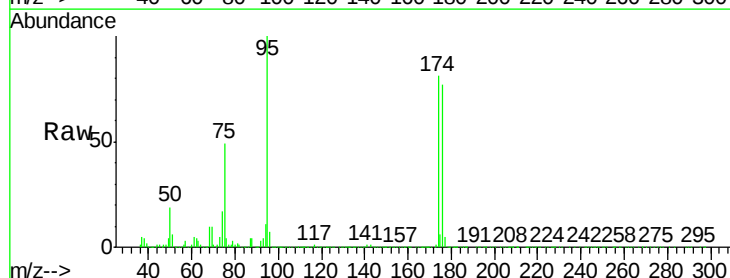
Instrument :
 MSVOA_X
 ClientSampleId :
 C0B38

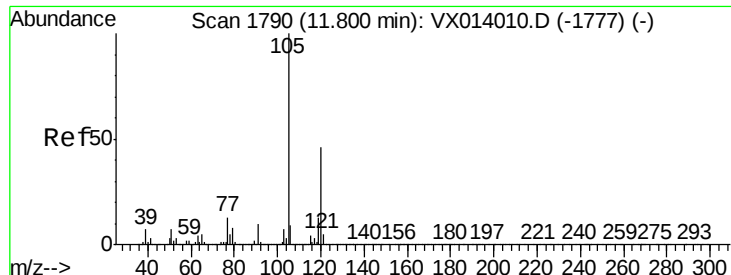
Tgt Ion: 75 Resp: 164834
 Ion Ratio Lower Upper
 75 100
 77 1.5 19.3 57.8#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.431 ug/l
 RT: 11.13 min Scan# 1680
 Delta R.T. 0.06 min
 Lab File: VX014240.D
 Acq: 24 Dec 2019 13:19

Tgt Ion: 75 Resp: 164834
 Ion Ratio Lower Upper
 75 100
 53 0.1 76.7 115.1#
 89 0.2 34.6 51.8#





#84
 1,2,4-Trimethylbenzene
 Concen: 0.334 ug/l
 RT: 11.80 min Scan# 1790
 Delta R.T. 0.00 min
 Lab File: VX014240.D
 Acq: 24 Dec 2019 13:19

Instrument :
 MSVOA_X
 ClientSampleId :
 C0B38

Tgt Ion:105 Resp: 6805
 Ion Ratio Lower Upper
 105 100
 120 48.9 23.1 69.2

