

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX041720\
 Data File : VX015739.D
 Acq On : 17 Apr 2020 15:39
 Operator : JC/SP
 Sample : L2281-02ME 10X
 Misc : 4.67µ/5mL/100µL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 20 01:15:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 09:35:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	1010129	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	1608464	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	1525523	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	854415	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	622957	43.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.46%	
35) Dibromofluoromethane	5.47	113	475404	46.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.48%	
50) Toluene-d8	8.70	98	1913249	50.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.08%	
62) 4-Bromofluorobenzene	11.12	95	811125	52.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.44%	

Target Compounds

					Qvalue	
5) Bromomethane	1.62	94	1903	Below Cal	#	54
8) Diethyl Ether	2.20	74	1624	0.276	ug/l	64
10) Methyl Iodide	2.50	142	3001	0.245	ug/l #	70
11) Tert butyl alcohol	3.00	59	1472	0.432	ug/l #	73
13) Acrolein	2.26	56	821	0.423	ug/l #	14
16) Acetone	2.42	43	5549	0.907	ug/l #	85
18) Methyl Acetate	2.75	43	3594	0.230	ug/l #	86
25) 2-Butanone	4.65	43	3277	0.333	ug/l #	89
36) 1,1-Dichloropropene	5.63	75	69473	4.688	ug/l #	52
38) Carbon Tetrachloride	5.63	117	94160	5.866	ug/l #	15
39) Methylcyclohexane	7.44	83	9937	0.582	ug/l	98
49) 1,4-Dioxane	7.71	88	293	0.965	ug/l #	1
51) 4-Methyl-2-Pentanone	8.66	43	8678	0.470	ug/l #	38
52) Toluene	8.77	92	21650	0.809	ug/l	93
56) Ethyl methacrylate	9.15	69	4280	0.221	ug/l #	18
64) Tetrachloroethene	9.32	164	2861	0.249	ug/l #	77
67) Ethyl Benzene	10.24	91	16498	0.306	ug/l	99
68) m/p-Xylenes	10.34	106	70737	3.521	ug/l	99
69) o-Xylene	10.68	106	39383	1.984	ug/l	98
76) 1,2,3-Trichloropropane	11.12	75	400334	22.785	ug/l #	35
78) n-propylbenzene	11.35	91	15898	0.248	ug/l #	52
79) 2-Chlorotoluene	11.42	91	66266	1.689	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.49	105	270110	5.650	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.12	75	400334	54.671	ug/l #	10
82) 4-Chlorotoluene	11.49	91	33771	0.734	ug/l #	58
83) tert-Butylbenzene	11.79	119	62037	1.328	ug/l #	55
84) 1,2,4-Trimethylbenzene	11.79	105	502111	10.306	ug/l	98
85) sec-Butylbenzene	11.79	105	502111	9.296	ug/l #	56
86) p-Isopropyltoluene	12.01	119	38604	0.770	ug/l	97
89) n-Butylbenzene	12.35	91	69343	1.530	ug/l #	1
90) Hexachloroethane	12.57	117	11734	1.202	ug/l #	10
93) 1,2,4-Trichlorobenzene	13.63	180	4389	0.212	ug/l #	55
95) Naphthalene	13.82	128	81001	1.283	ug/l #	95

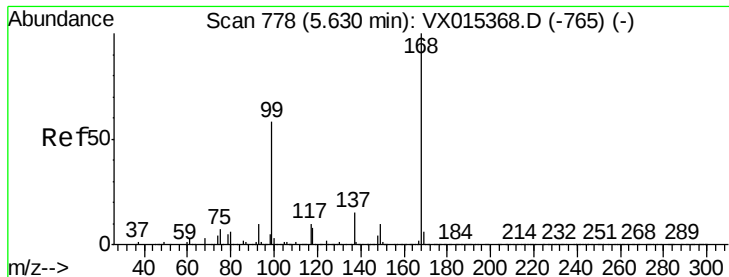
Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX041720\
Data File : VX015739.D
Acq On : 17 Apr 2020 15:39
Operator : JC/SP
Sample : L2281-02ME 10X
Misc : 4.67g/5mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Apr 20 01:15:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032720W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 27 09:35:51 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

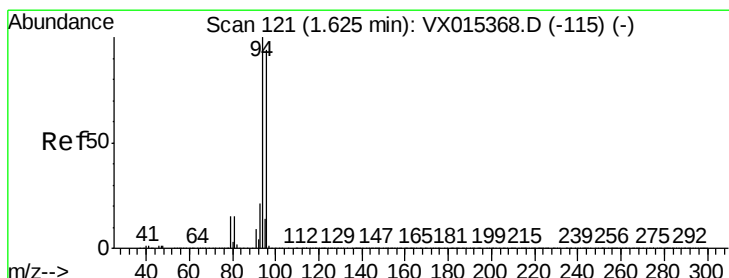
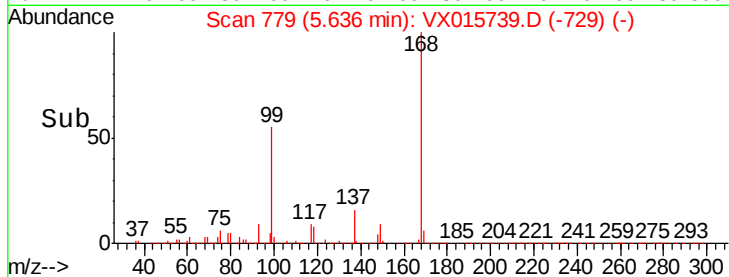
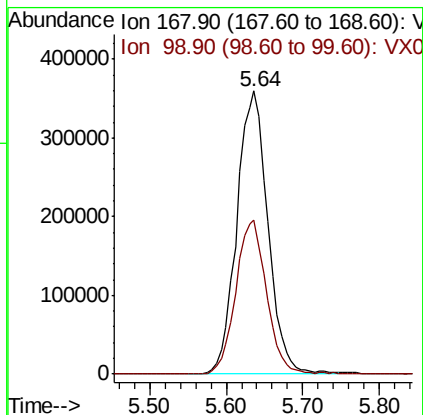
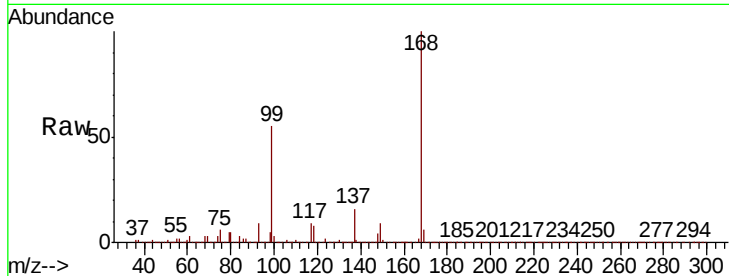


#1

Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.64 min Scan# 779
 Delta R.T. 0.01 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

Instrument :
 MSVOA_X
 ClientSampleId :

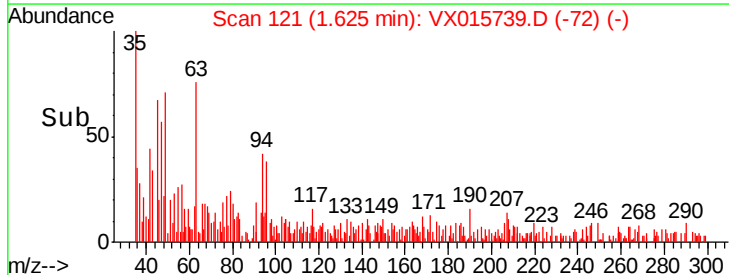
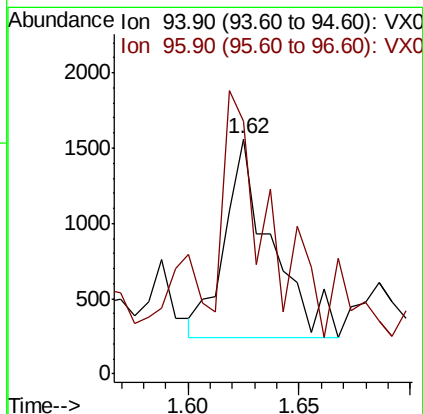
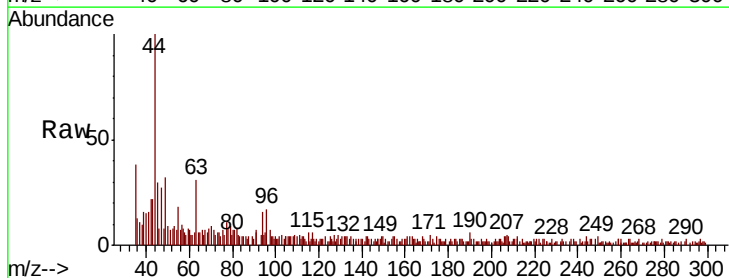
Tot Ion:168 Resp: 1010129
 Ion Ratio Lower Upper
 168 100
 99 54.5 46.4 69.6

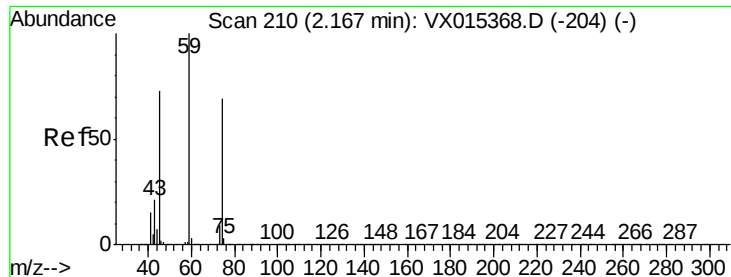


#5

Bromomethane
 Concen: Below Cal
 RT: 1.62 min Scan# 121
 Delta R.T. 0.00 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

Tgt Ion: 94 Resp: 1903
 Ion Ratio Lower Upper
 94 100
 96 49.7 74.8 112.2#





#8

Diethyl Ether

Concen: 0.276 ug/l

RT: 2.20 min Scan# 215

Delta R.T. 0.03 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

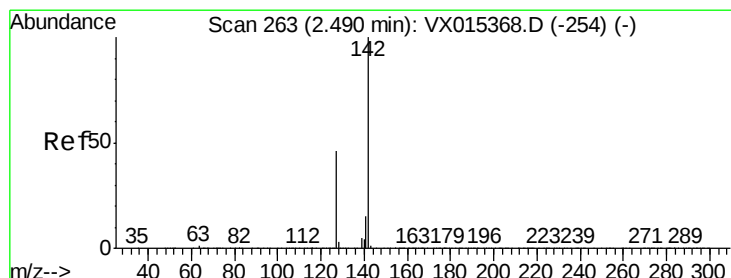
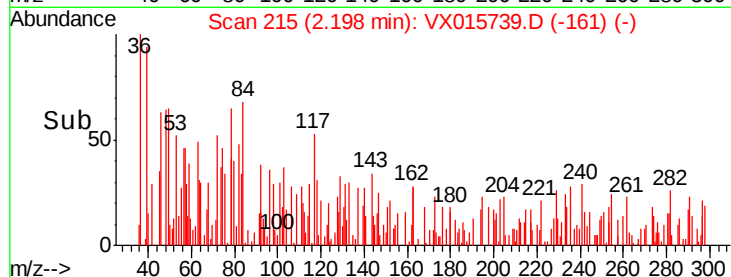
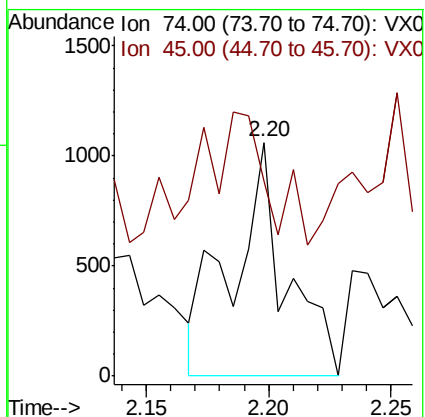
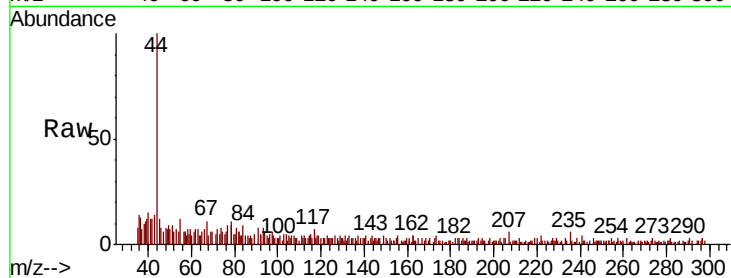
ClientSampled :

Tot Ion: 74 Resp: 1624

Ion Ratio Lower Upper

74 100

45 70.0 53.8 161.4



#10

Methyl Iodide

Concen: 0.245 ug/l

RT: 2.50 min Scan# 264

Delta R.T. 0.01 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

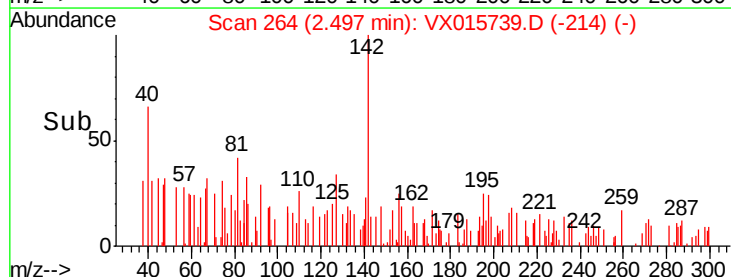
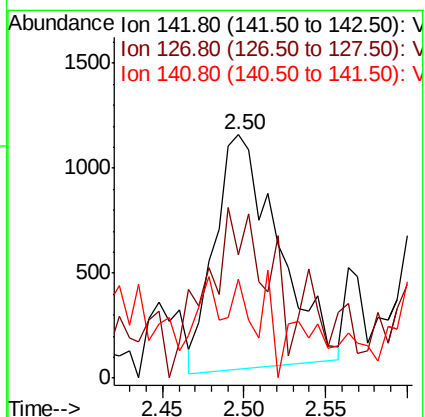
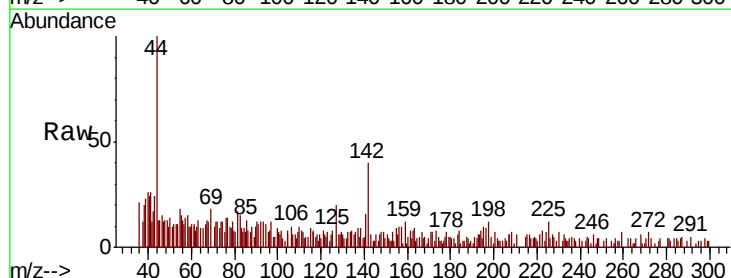
Tgt Ion: 142 Resp: 3001

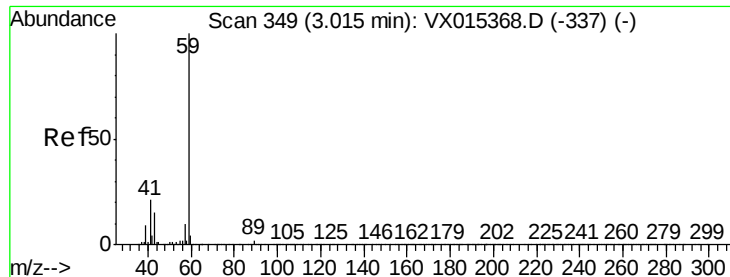
Ion Ratio Lower Upper

142 100

127 69.4 35.9 53.9#

141 11.4 11.6 17.4#



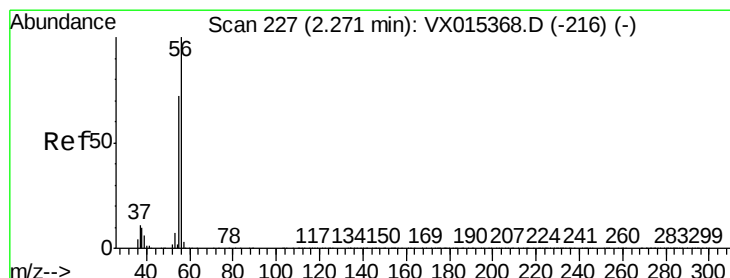
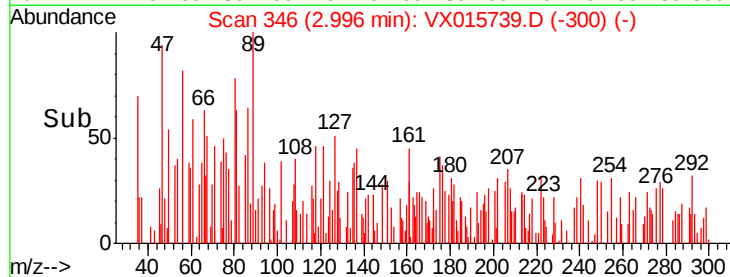
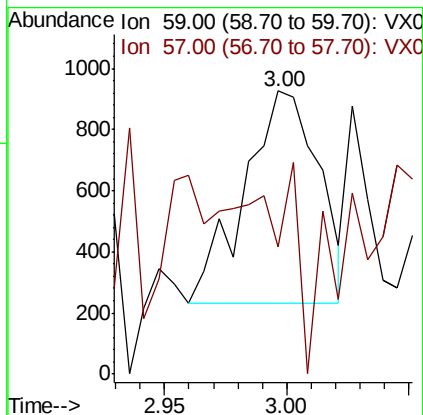
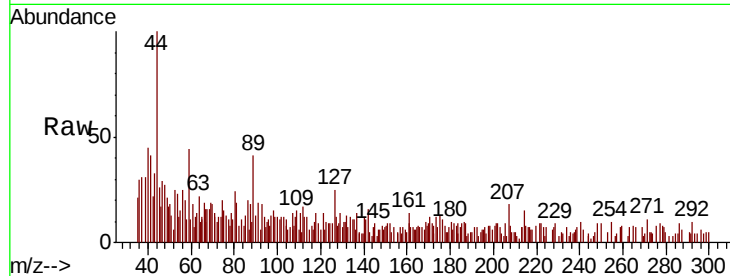


#11

Tert butyl alcohol
Concen: 0.432 ug/l
RT: 3.00 min Scan# 346
Delta R.T. -0.02 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Instrument :
MSVOA_X
ClientSampled :

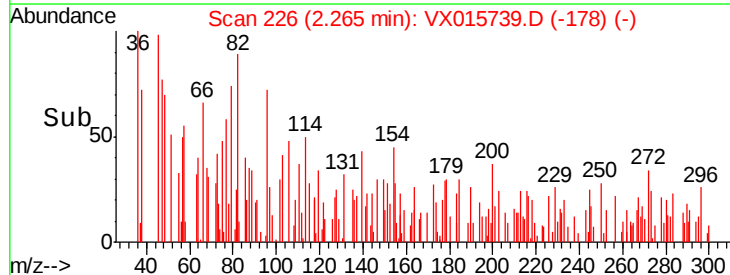
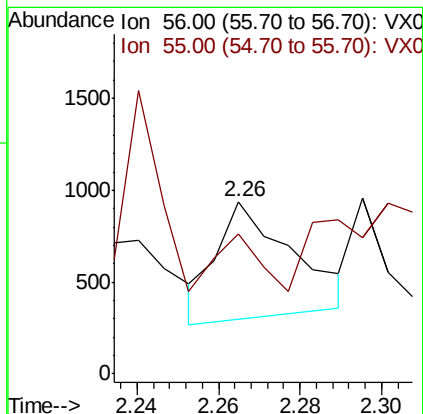
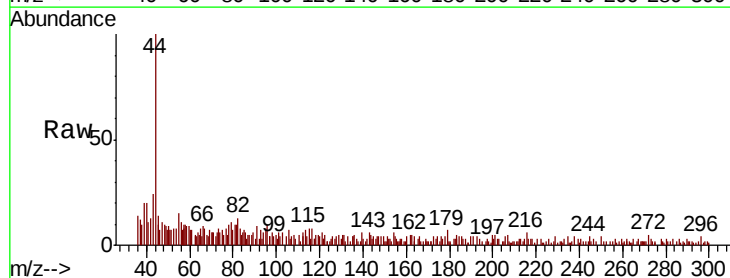
Tot Ion: 59 Resp: 1472
Ion Ratio Lower Upper
59 100
57 0.0 8.1 12.1#

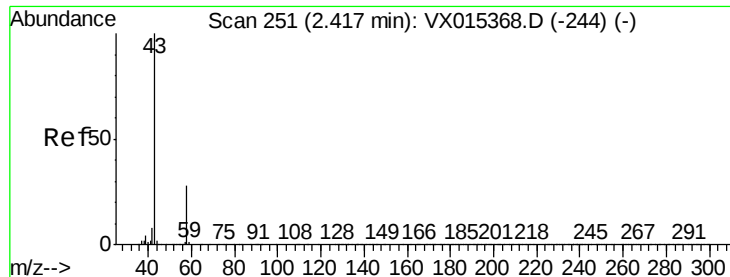


#13

Acrolein
Concen: 0.423 ug/l
RT: 2.26 min Scan# 226
Delta R.T. -0.01 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion: 56 Resp: 821
Ion Ratio Lower Upper
56 100
55 0.0 57.0 85.4#

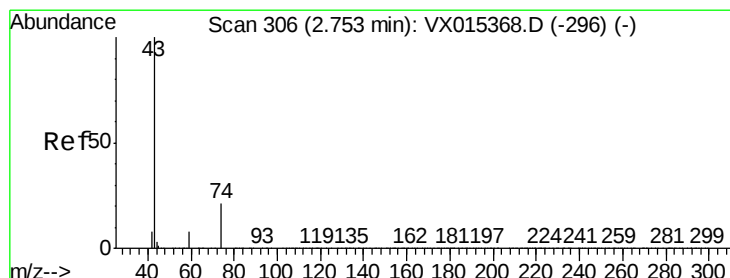
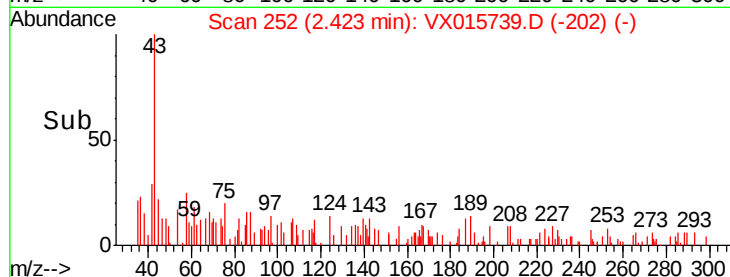
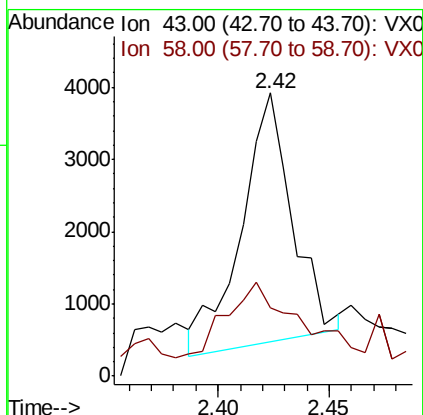
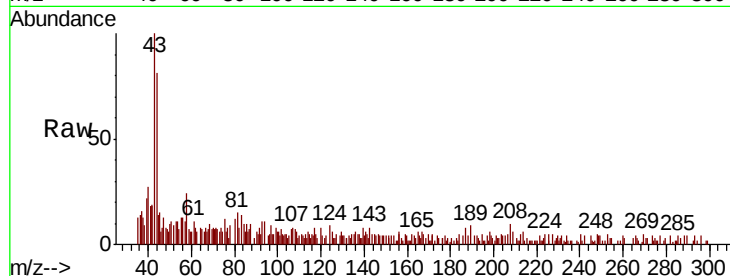




#16
Acetone
Concen: 0.907 ug/l
RT: 2.42 min Scan# 252
Delta R.T. 0.01 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

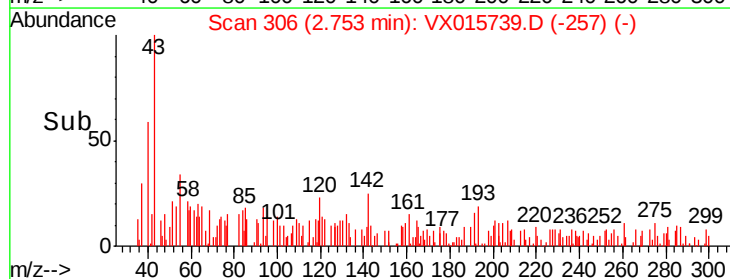
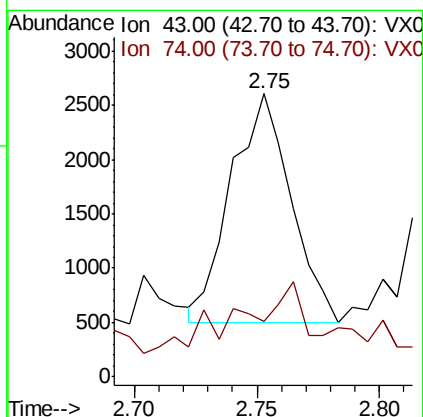
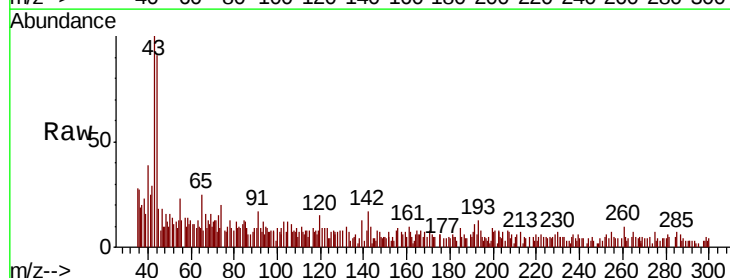
Instrument :
MSVOA_X
ClientSampleId :

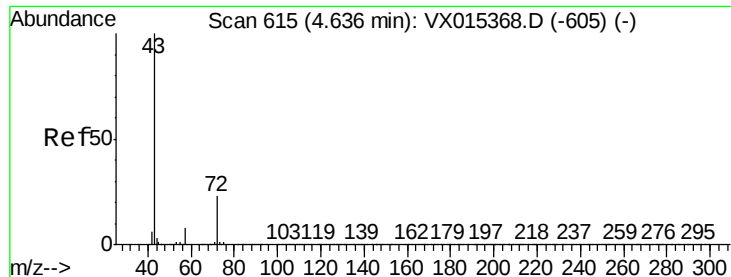
Tot Ion: 43 Resp: 5549
Ion Ratio Lower Upper
43 100
58 19.5 22.1 33.1#



#18
Methyl Acetate
Concen: 0.230 ug/l
RT: 2.75 min Scan# 306
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion: 43 Resp: 3594
Ion Ratio Lower Upper
43 100
74 27.2 16.5 24.7#

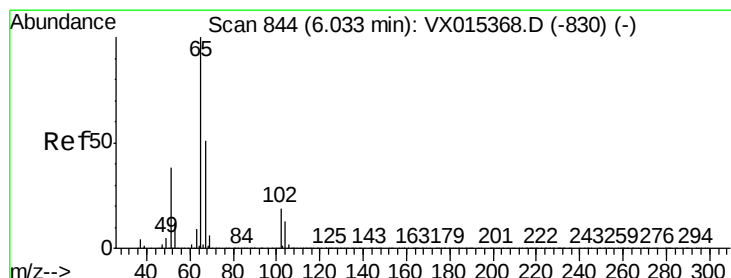
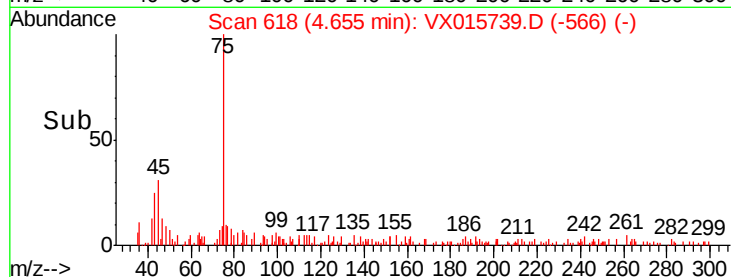
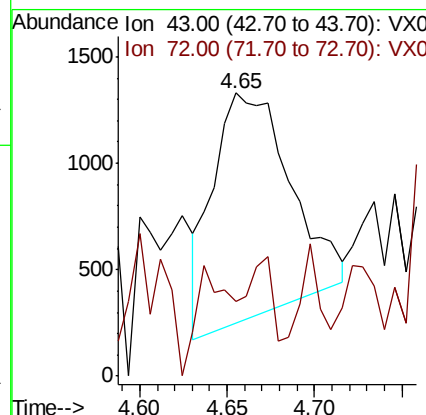
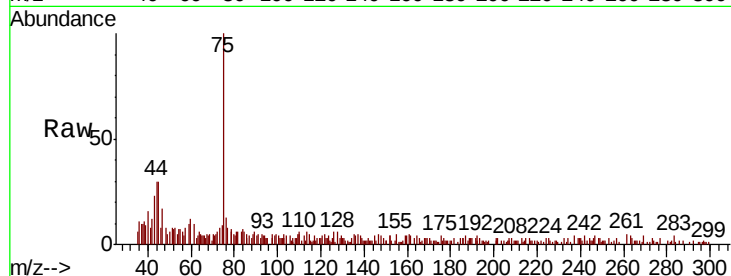




#25
2-Butanone
Concen: 0.333 ug/l
RT: 4.65 min Scan# 618
Delta R.T. 0.02 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

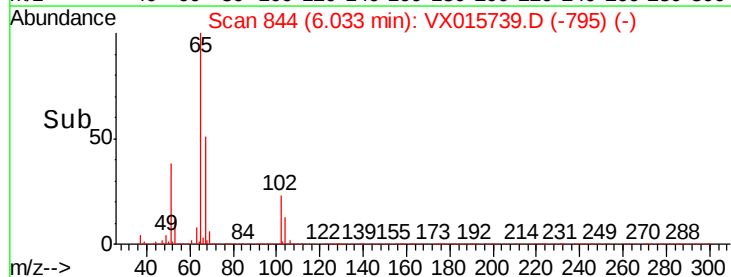
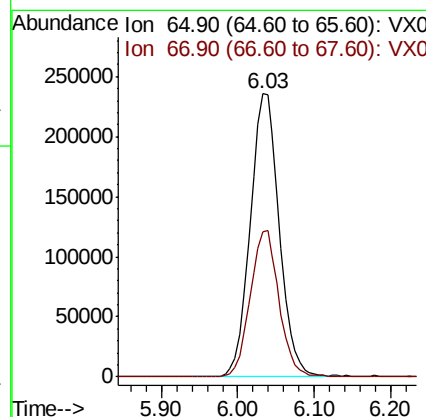
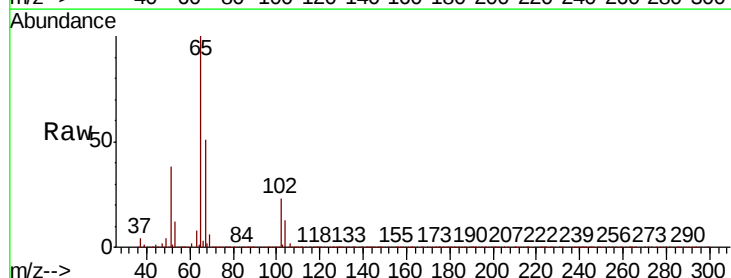
Instrument :
MSVOA_X
ClientSampleId :

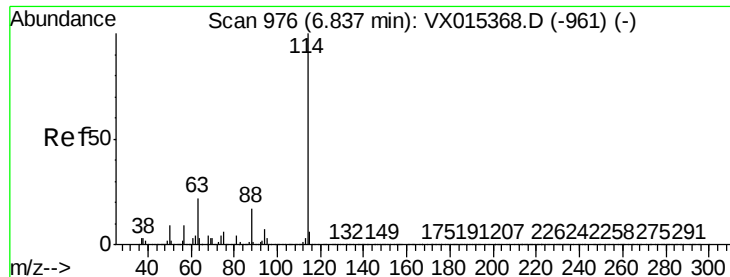
Tot Ion: 43 Resp: 3277
Ion Ratio Lower Upper
43 100
72 18.5 19.0 28.4#



#33
1,2-Dichloroethane-d4
Concen: 43.726 ug/l
RT: 6.03 min Scan# 844
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion: 65 Resp: 622957
Ion Ratio Lower Upper
65 100
67 51.5 0.0 102.6

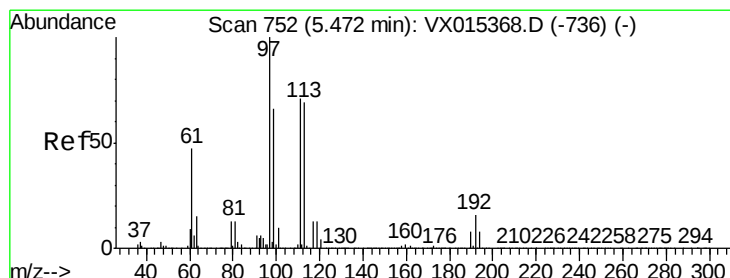
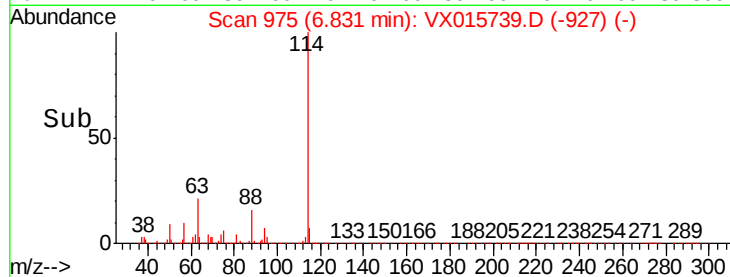
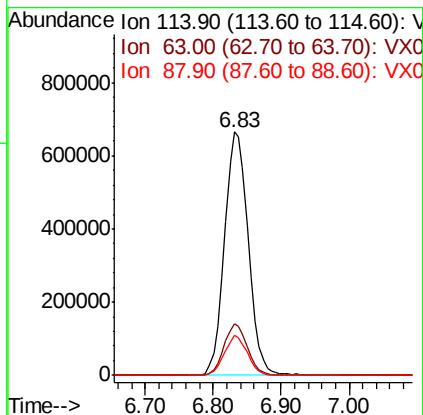
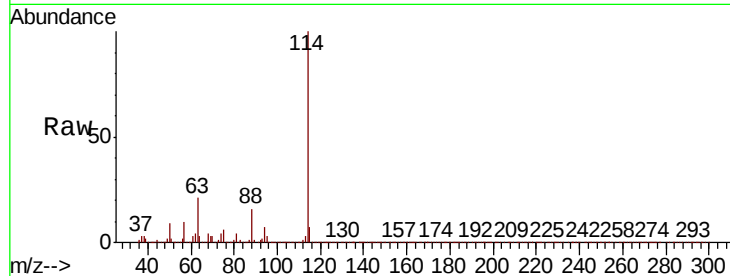




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 975
Delta R.T. -0.01 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

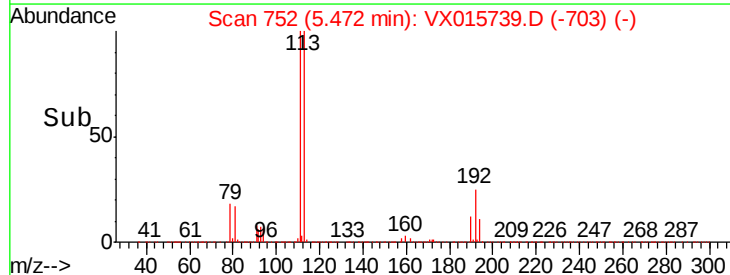
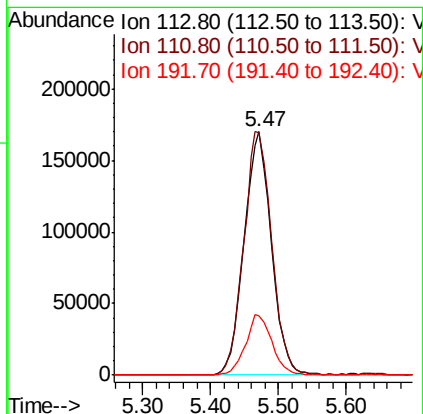
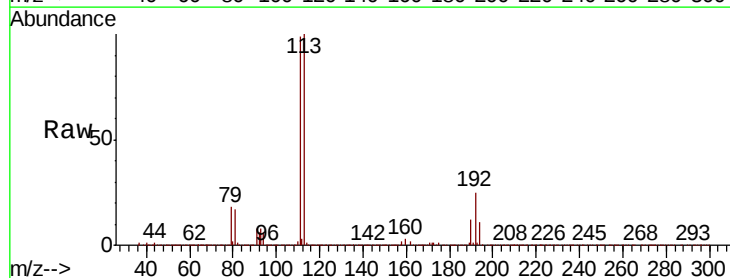
Instrument :
MSVOA_X
ClientSampleId :

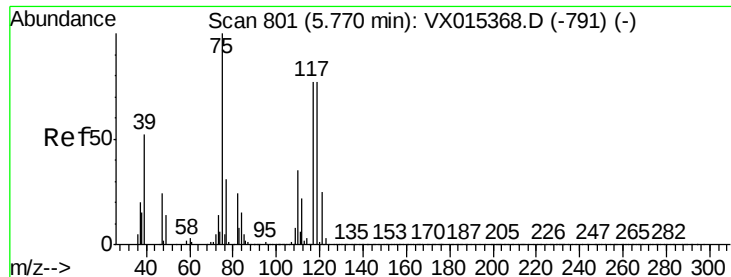
Tot Ion:114 Resp: 1608464
Ion Ratio Lower Upper
114 100
63 20.9 0.0 44.2
88 16.4 0.0 33.8



#35
Dibromofluoromethane
Concen: 46.238 ug/l
RT: 5.47 min Scan# 752
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion:113 Resp: 475404
Ion Ratio Lower Upper
113 100
111 102.7 81.5 122.3
192 23.7 17.8 26.6

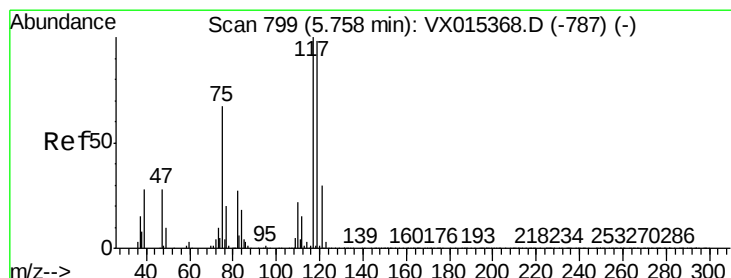
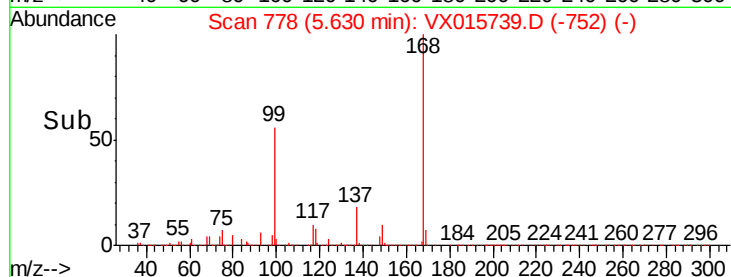
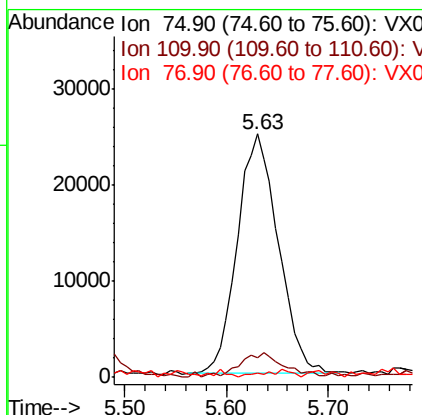
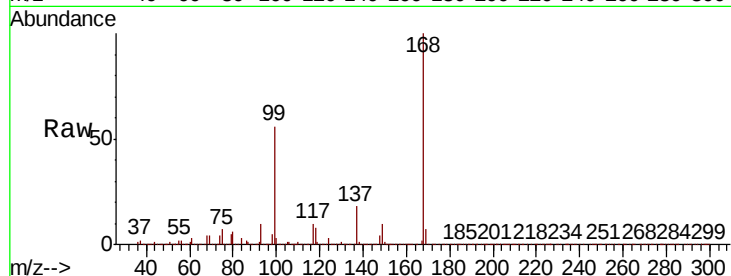




#36
 1,1-Dichloropropene
 Concen: 4.688 ug/l
 RT: 5.63 min Scan# 778
 Delta R.T. -0.14 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

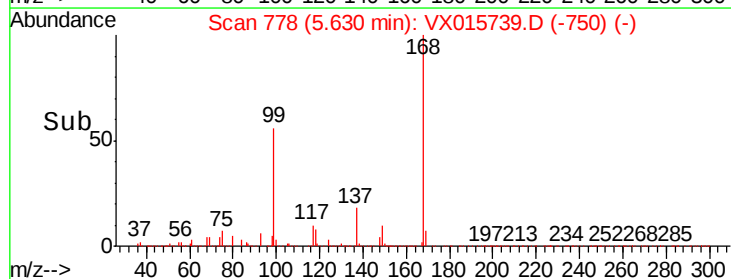
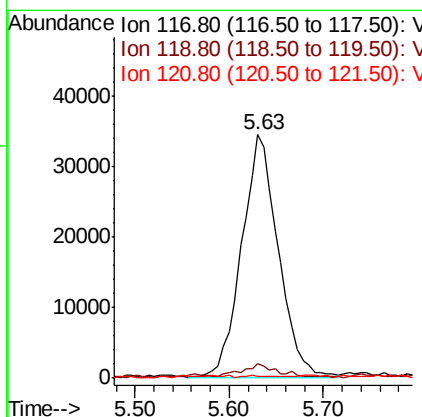
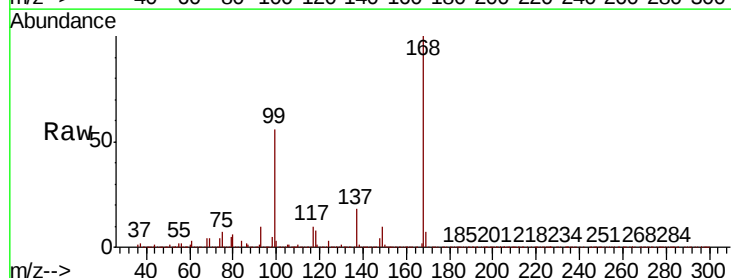
Instrument :
 MSVOA_X
 ClientSampleId :

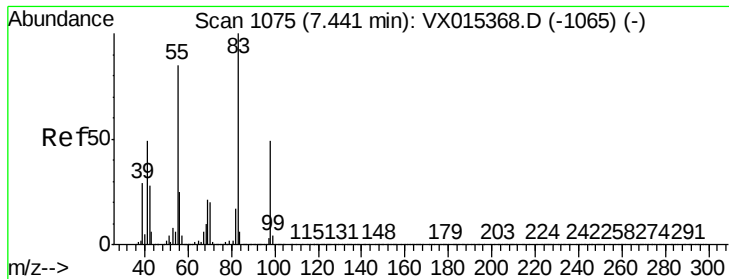
Tot Ion	Ratio	Lower	Upper
75	100		
110	11.1	17.1	51.3#
77	0.0	24.6	36.8#



#38
 Carbon Tetrachloride
 Concen: 5.866 ug/l
 RT: 5.63 min Scan# 778
 Delta R.T. -0.13 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.2	78.0	117.0#
121	0.0	23.8	35.8#

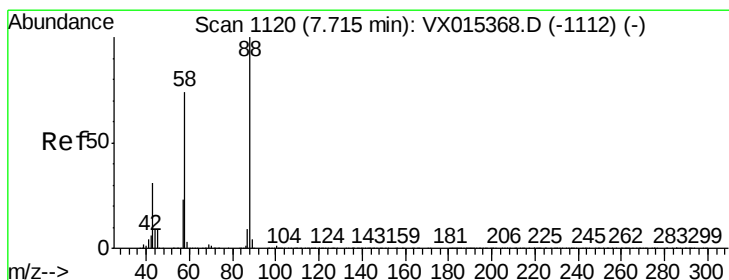
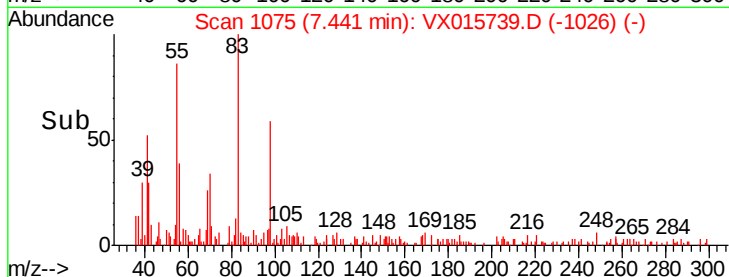
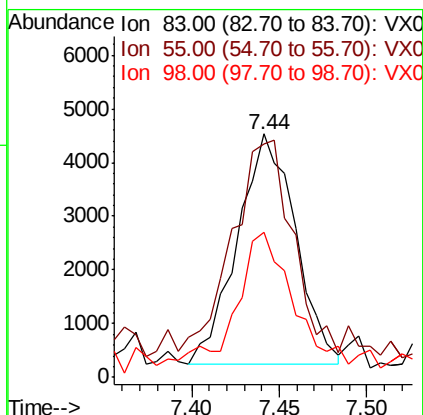
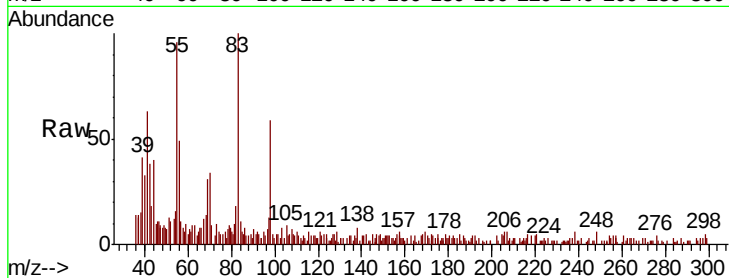




#39
Methvlcvclohexane
Concen: 0.582 ug/l
RT: 7.44 min Scan# 1075
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

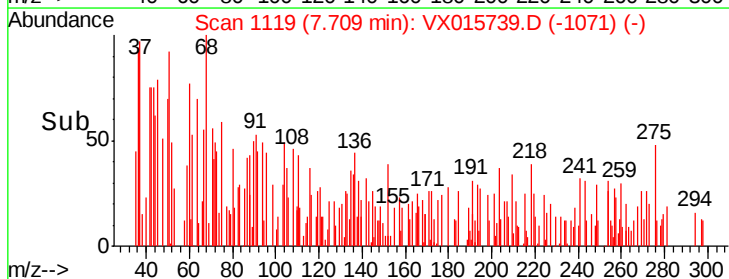
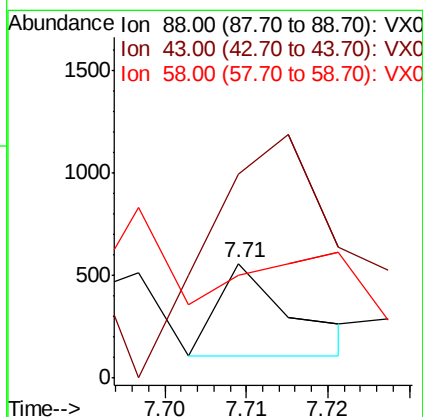
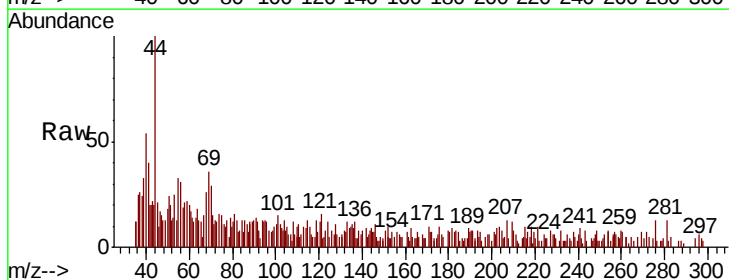
Instrument :
MSVOA_X
ClientSampleId :

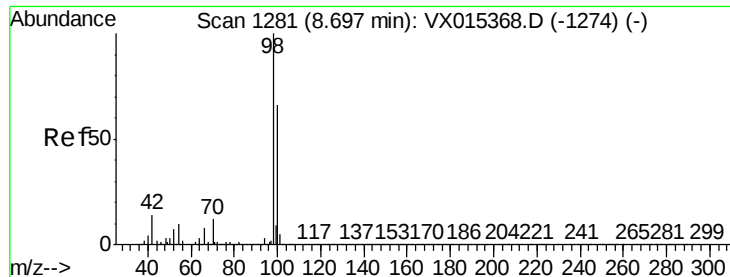
Tot Ion	Ratio	Lower	Upper
83	100		
55	84.3	67.8	101.6
98	52.1	39.3	58.9



#49
1,4-Dioxane
Concen: 0.965 ug/l
RT: 7.71 min Scan# 1119
Delta R.T. -0.01 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion	Ratio	Lower	Upper
88	100		
43	481.2	30.1	45.1#
58	0.0	60.6	90.8#





#50

Toluene-d8

Concen: 50.542 ug/l

RT: 8.70 min Scan# 1281

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

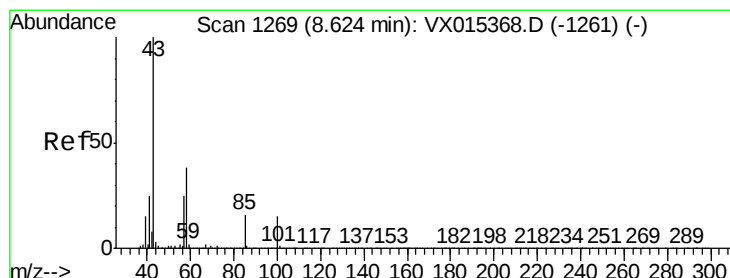
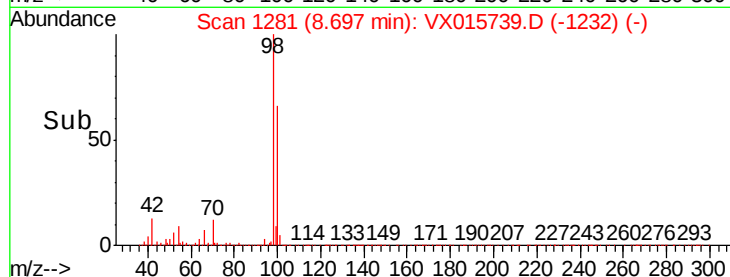
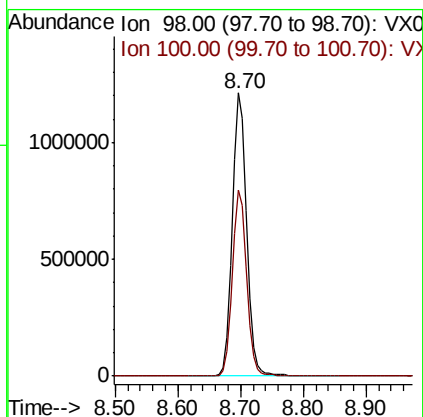
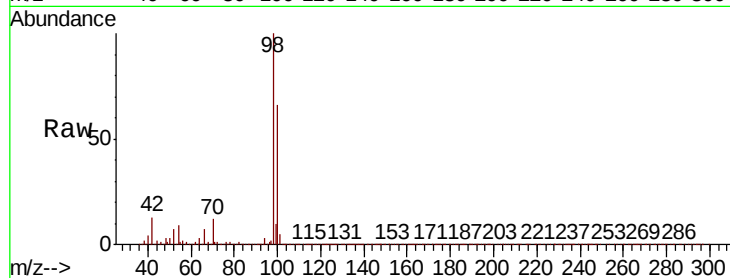
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion: 98 Resp: 1913249

Ion Ratio Lower Upper

98 100

100 65.8 53.5 80.3



#51

4-Methyl-2-Pentanone

Concen: 0.470 ug/l

RT: 8.66 min Scan# 1275

Delta R.T. 0.04 min

Lab File: VX015739.D

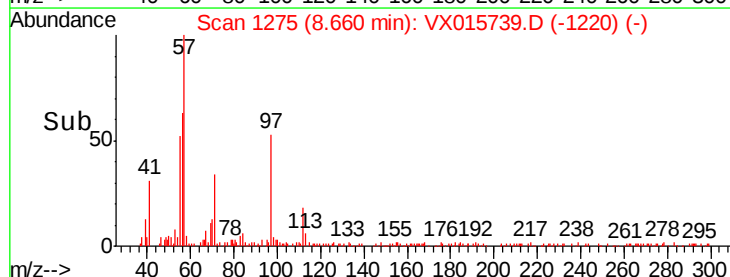
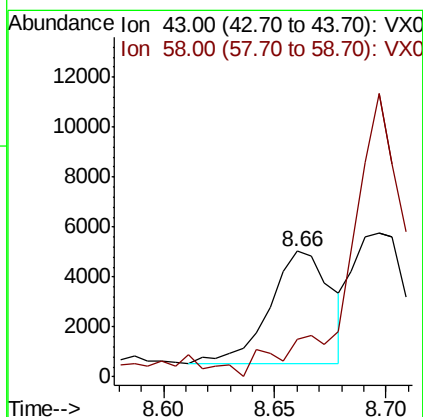
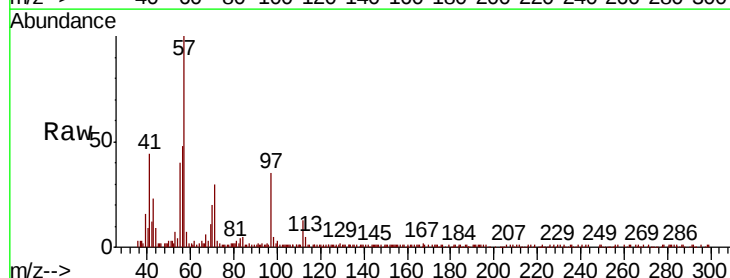
Acq: 17 Apr 2020 15:39

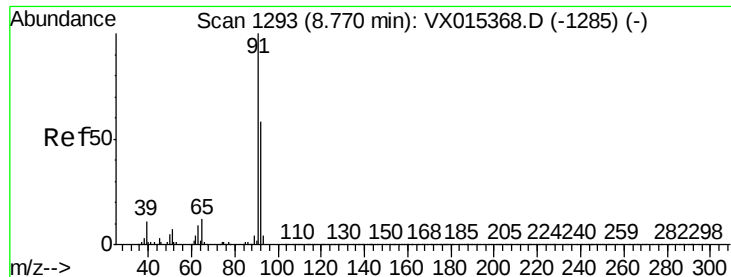
Tgt Ion: 43 Resp: 8678

Ion Ratio Lower Upper

43 100

58 0.0 29.7 44.5#





#52

Toluene

Concen: 0.809 ug/l

RT: 8.77 min Scan# 1293

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

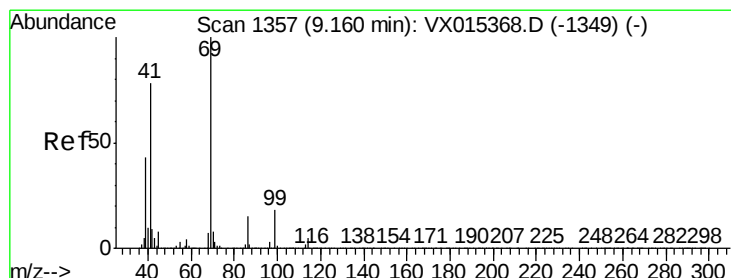
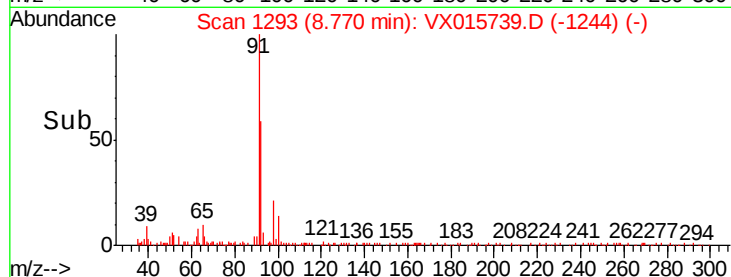
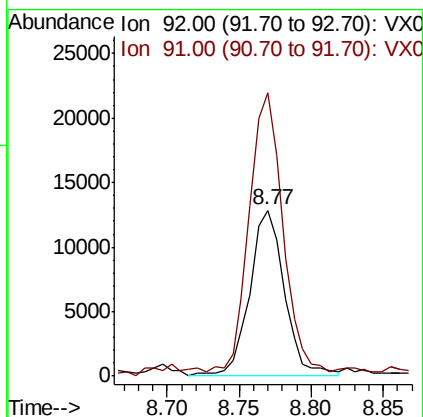
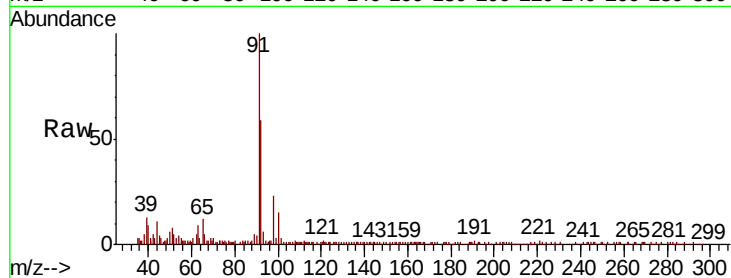
ClientSampleId :

Tot Ion: 92 Resp: 21650

Ion Ratio Lower Upper

92 100

91 161.5 136.6 205.0



#56

Ethyl methacrylate

Concen: 0.221 ug/l

RT: 9.15 min Scan# 1355

Delta R.T. -0.01 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

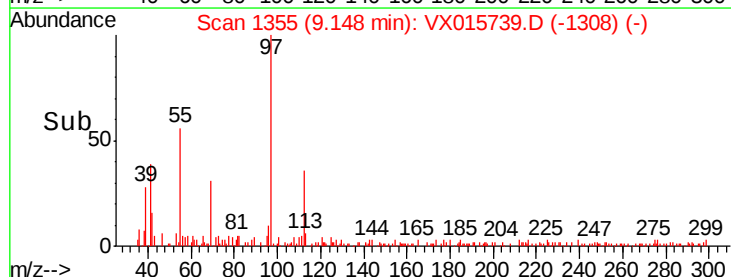
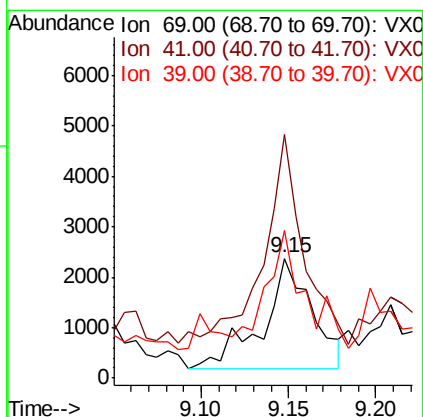
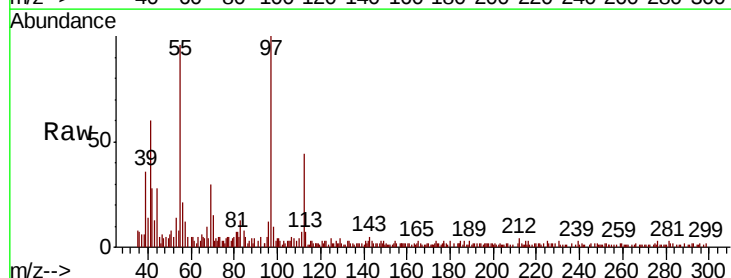
Tgt Ion: 69 Resp: 4280

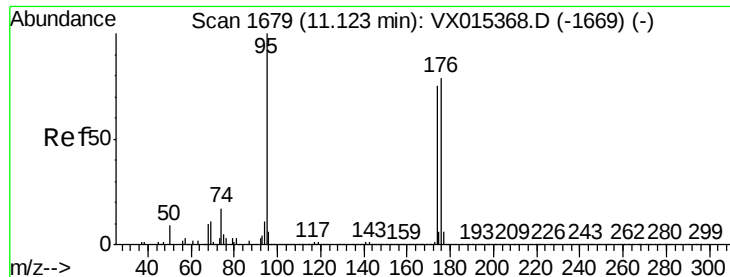
Ion Ratio Lower Upper

69 100

41 156.1 61.6 92.4#

39 82.9 34.0 51.0#

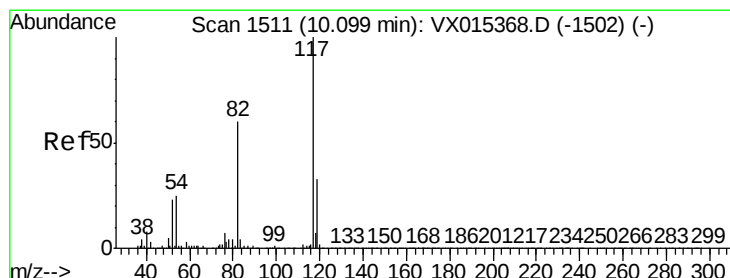
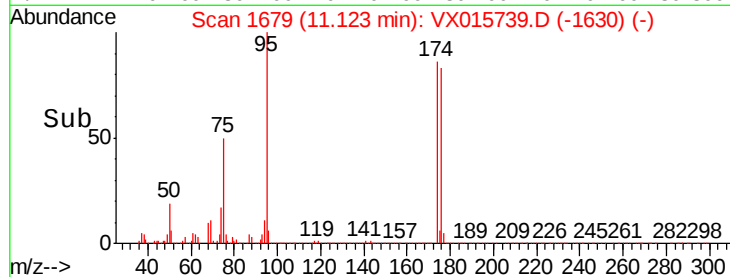
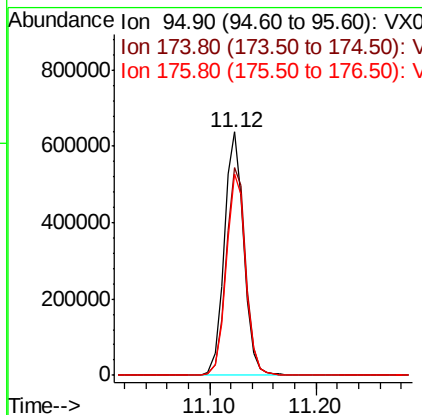
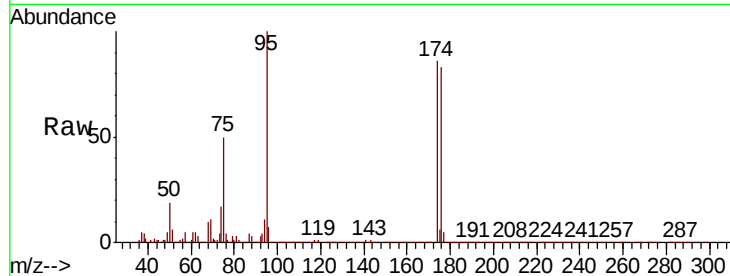




#62
4-Bromofluorobenzene
Concen: 52.725 ug/l
RT: 11.12 min Scan# 1679
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

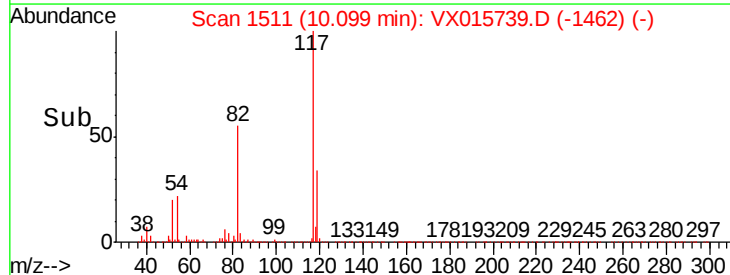
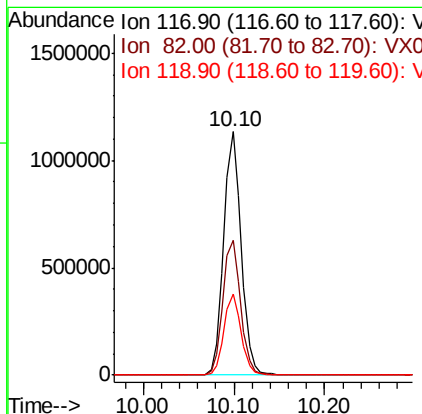
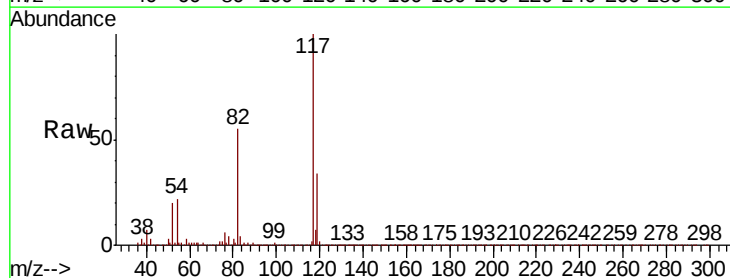
Instrument :
MSVOA_X
ClientSampleId :

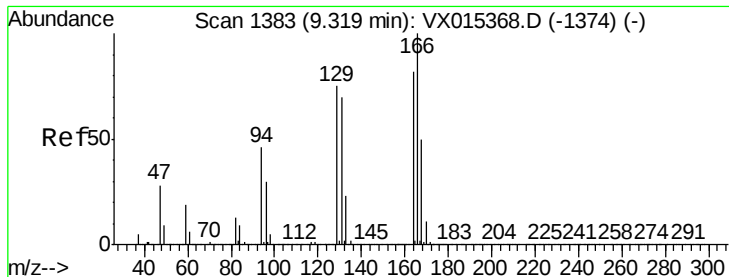
Tot Ion	Ratio	Lower	Upper
95	100		
174	86.9	0.0	158.6
176	83.4	0.0	159.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1511
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion	Ratio	Lower	Upper
117	100		
82	55.3	47.8	71.8
119	33.5	26.8	40.2





#64

Tetrachloroethene

Concen: 0.249 ug/l

RT: 9.32 min Scan# 1383

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

ClientSampled :

Tot Ion:164 Resp: 2861

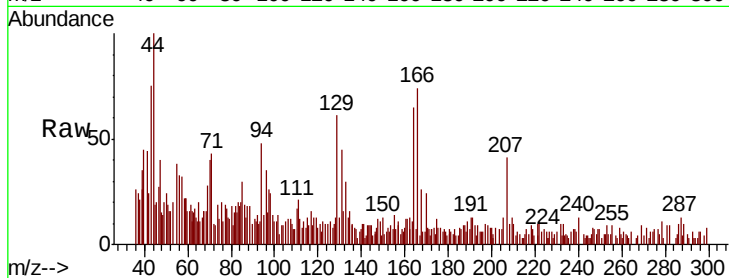
Ion Ratio Lower Upper

164 100

166 113.9 97.8 146.6

129 59.8 73.0 109.4#

131 54.3 68.6 103.0#



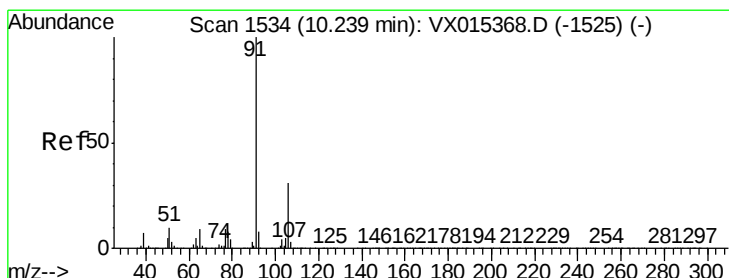
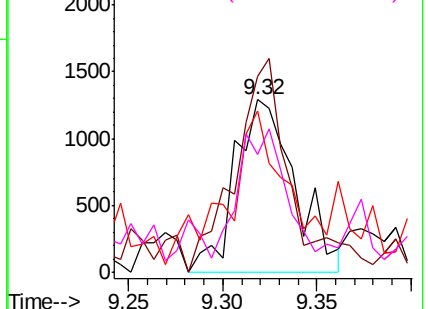
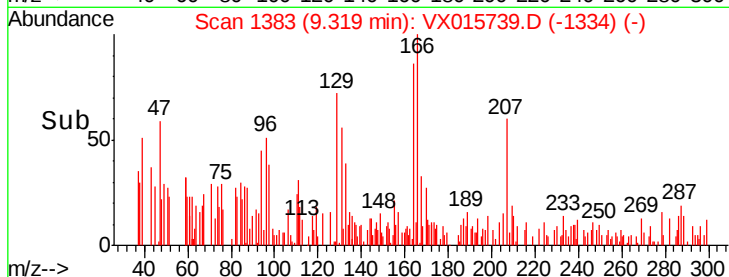
Abundance

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



#67

Ethyl Benzene

Concen: 0.306 ug/l

RT: 10.24 min Scan# 1534

Delta R.T. -0.00 min

Lab File: VX015739.D

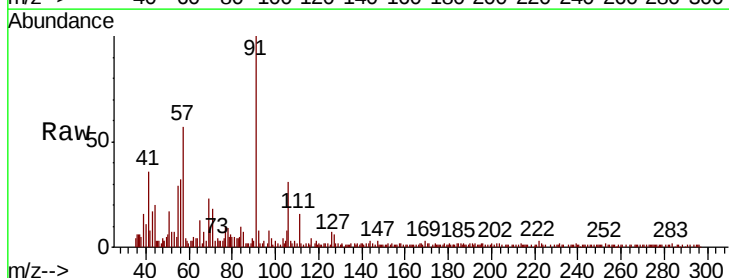
Acq: 17 Apr 2020 15:39

Tgt Ion: 91 Resp: 16498

Ion Ratio Lower Upper

91 100

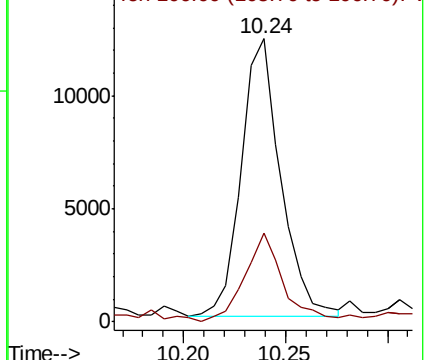
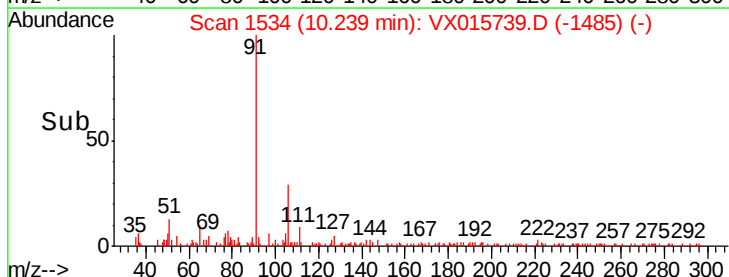
106 30.6 24.8 37.2

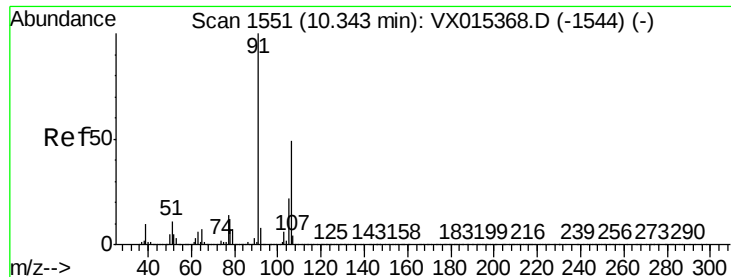


Abundance

Ion 91.00 (90.70 to 91.70): VX0

Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 3.521 ug/l

RT: 10.34 min Scan# 1551

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

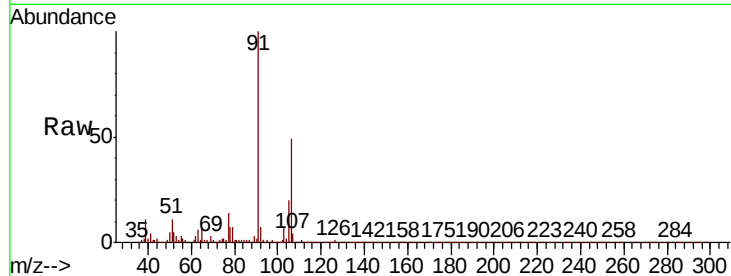
ClientSampleId :

Tot Ion:106 Resp: 70737

Ion Ratio Lower Upper

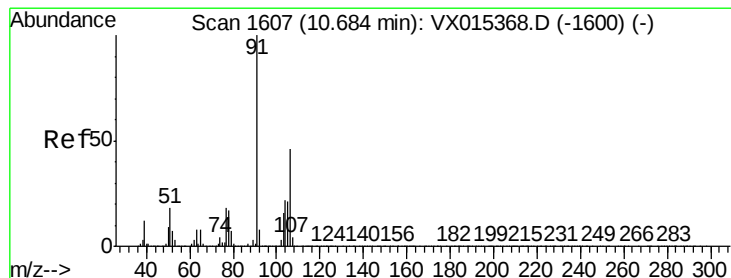
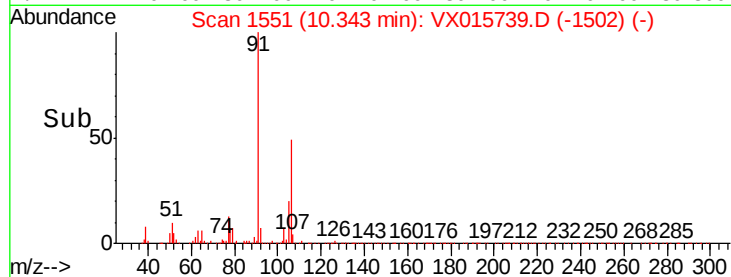
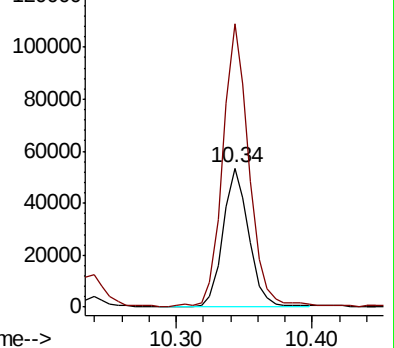
106 100

91 205.9 163.4 245.0



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0



#69

o-Xylene

Concen: 1.984 ug/l

RT: 10.68 min Scan# 1607

Delta R.T. -0.00 min

Lab File: VX015739.D

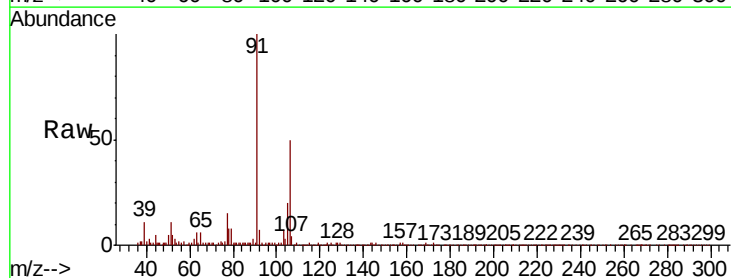
Acq: 17 Apr 2020 15:39

Tgt Ion:106 Resp: 39383

Ion Ratio Lower Upper

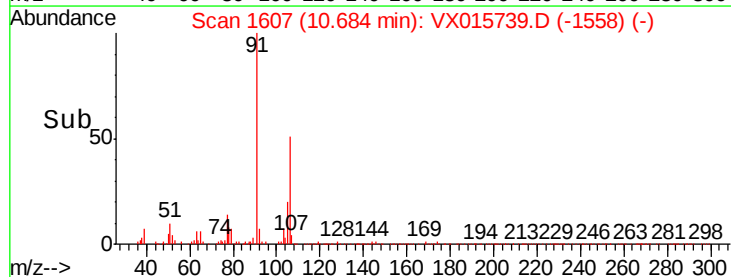
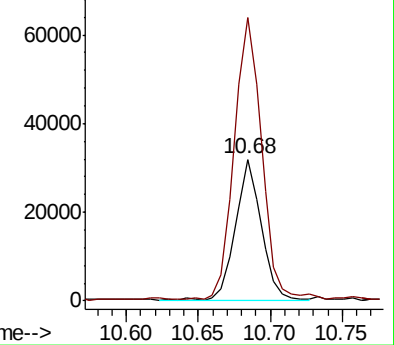
106 100

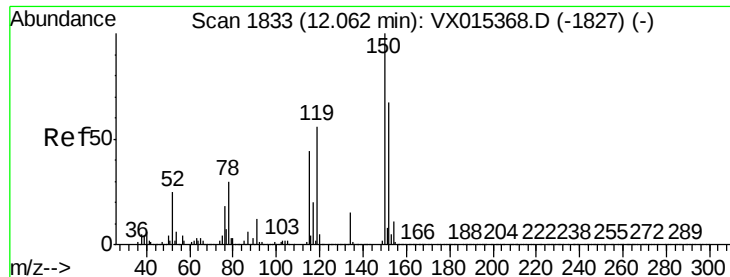
91 211.1 107.1 321.3



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1833

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

ClientSampled :

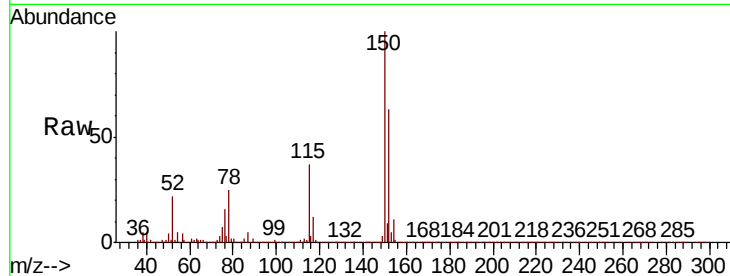
Tot Ion:152 Resp: 854415

Ion Ratio Lower Upper

152 100

115 57.3 39.0 116.9

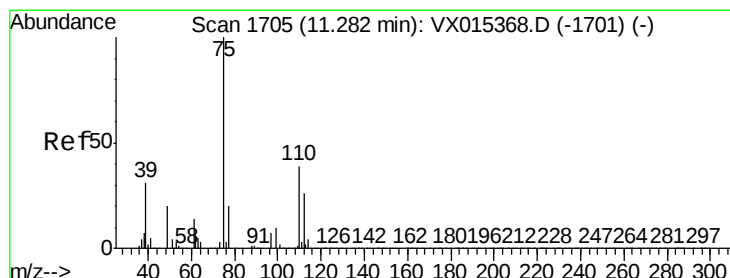
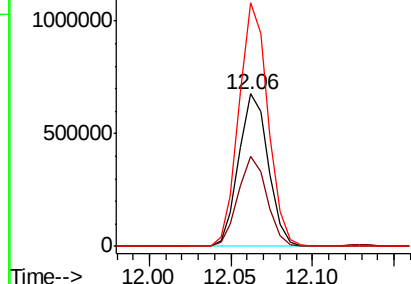
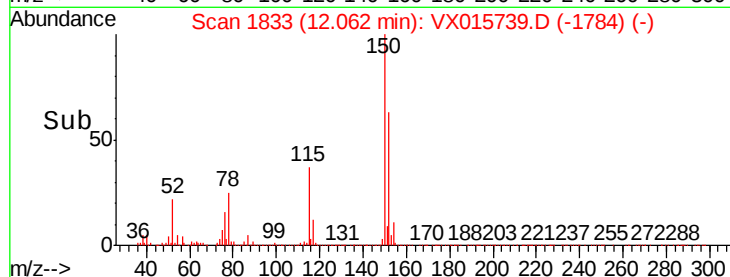
150 156.9 0.0 340.8



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: 22.785 ug/l

RT: 11.12 min Scan# 1679

Delta R.T. -0.16 min

Lab File: VX015739.D

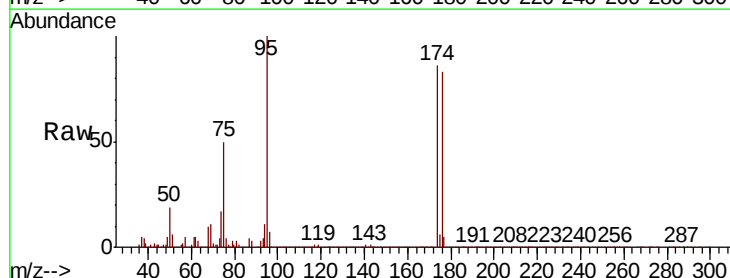
Acq: 17 Apr 2020 15:39

Tgt Ion: 75 Resp: 400334

Ion Ratio Lower Upper

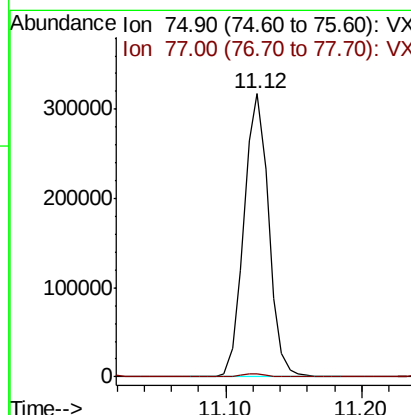
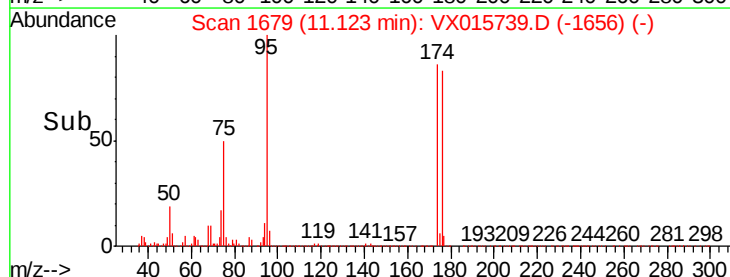
75 100

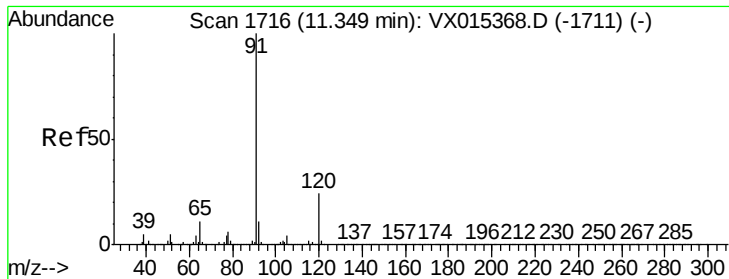
77 1.1 21.2 63.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 0.248 ug/l

RT: 11.35 min Scan# 1716

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

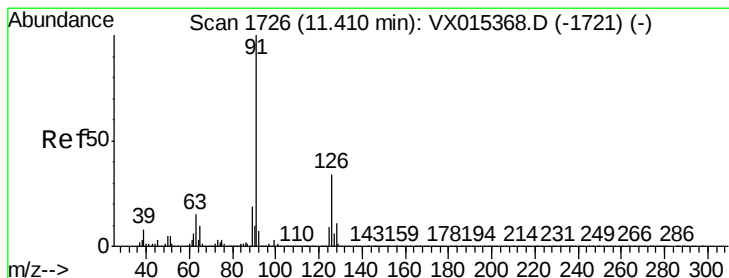
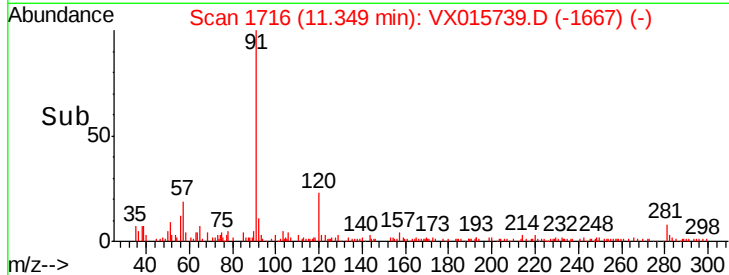
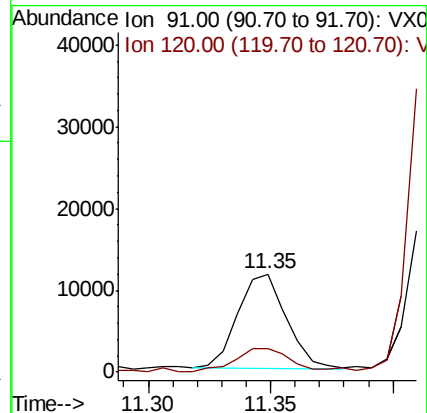
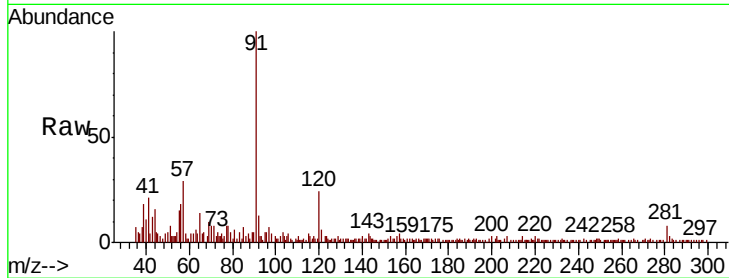
ClientSampleId :

Tot Ion: 91 Resp: 15898

Ion Ratio Lower Upper

91 100

120 0.0 11.7 35.0#



#79

2-Chlorotoluene

Concen: 1.689 ug/l

RT: 11.42 min Scan# 1727

Delta R.T. 0.01 min

Lab File: VX015739.D

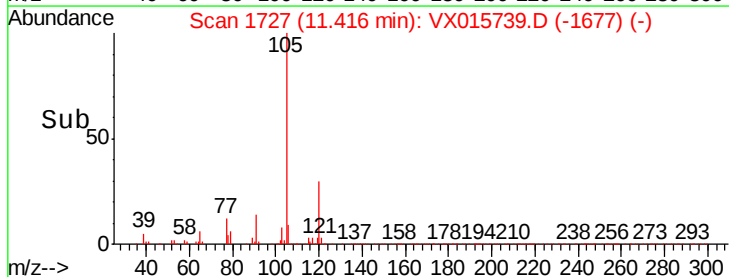
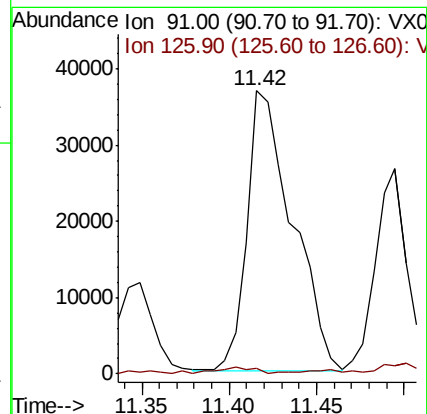
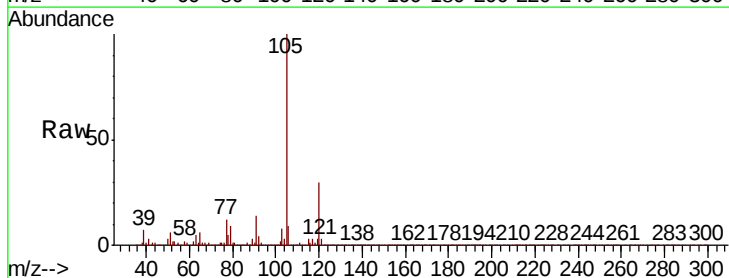
Acq: 17 Apr 2020 15:39

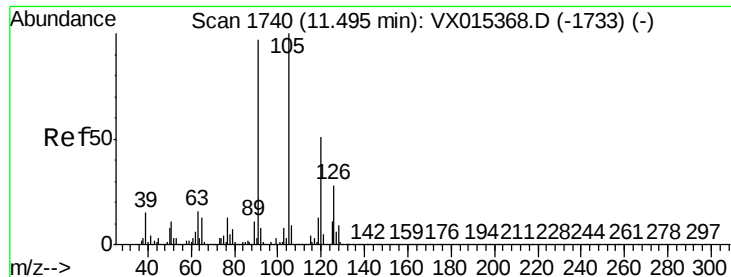
Tgt Ion: 91 Resp: 66266

Ion Ratio Lower Upper

91 100

126 1.5 16.5 49.5#





#80

1,3,5-Trimethylbenzene

Concen: 5.650 ug/l

RT: 11.49 min Scan# 1740

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

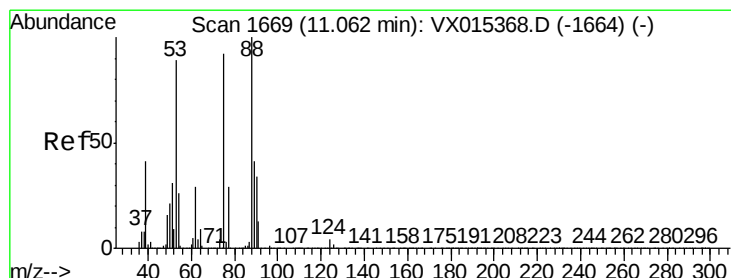
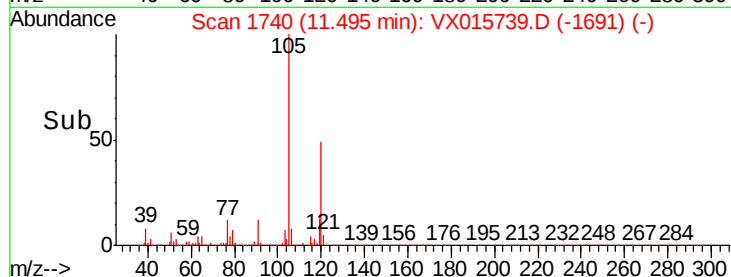
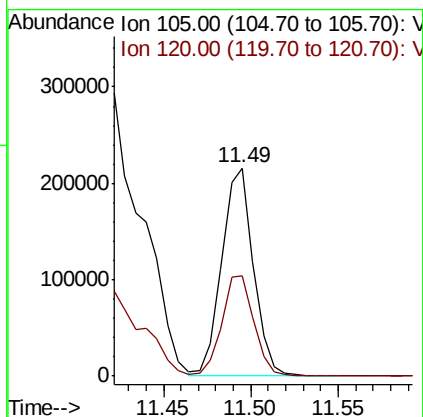
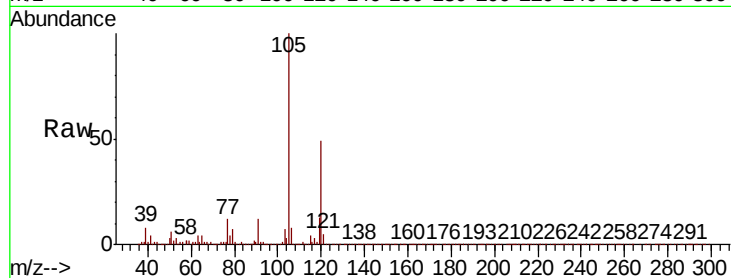
ClientSampleId :

Tot Ion:105 Resp: 270110

Ion Ratio Lower Upper

105 100

120 49.1 24.8 74.4



#81

trans-1,4-Dichloro-2-butene

Concen: 54.671 ug/l

RT: 11.12 min Scan# 1679

Delta R.T. 0.06 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

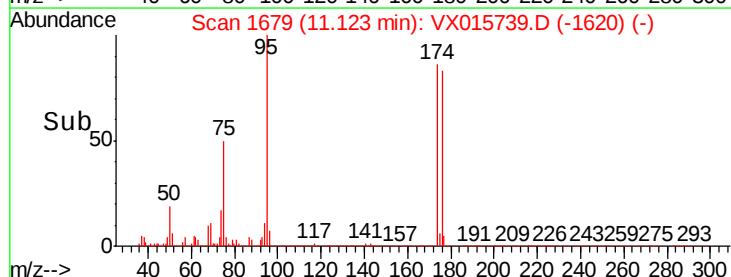
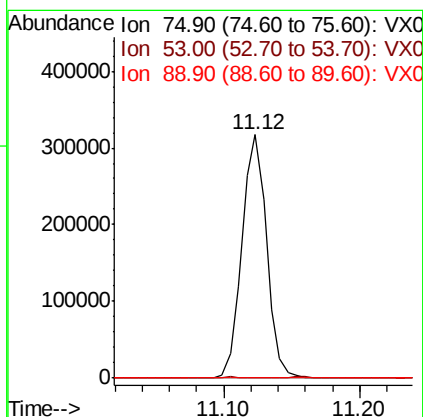
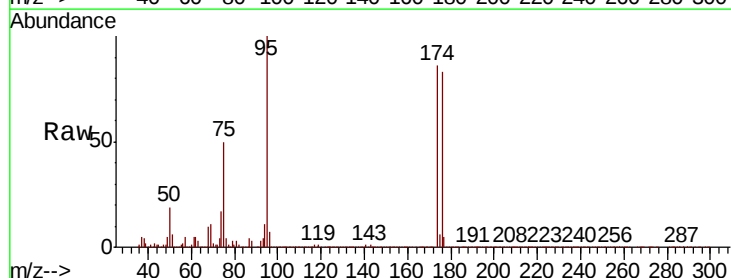
Tgt Ion: 75 Resp: 400334

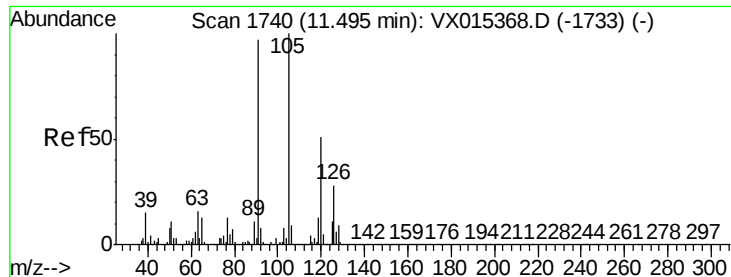
Ion Ratio Lower Upper

75 100

53 0.2 80.1 120.1#

89 0.0 36.1 54.1#





#82

4-Chlorotoluene

Concen: 0.734 ug/l

RT: 11.49 min Scan# 1740

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

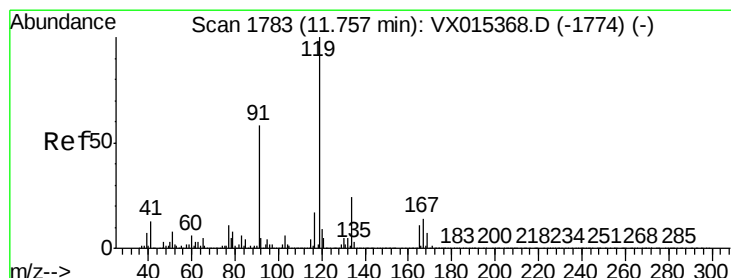
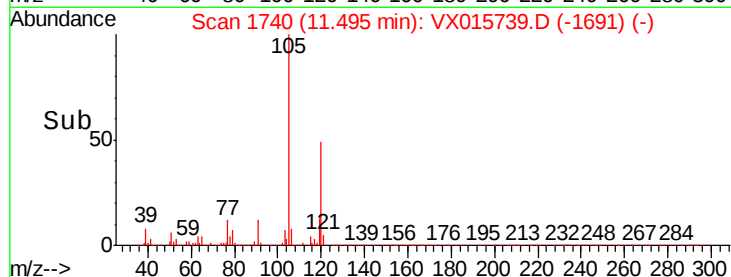
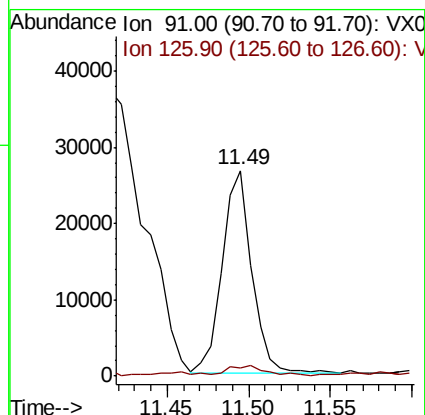
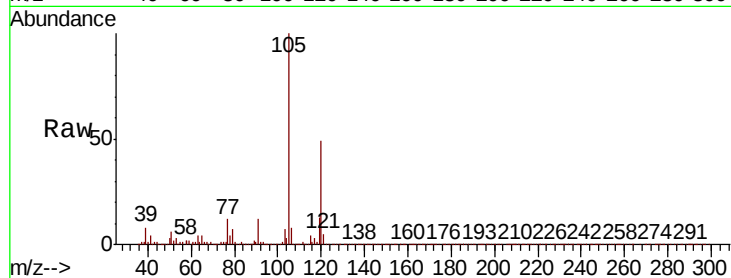
ClientSampleId :

Tot Ion: 91 Resp: 33771

Ion Ratio Lower Upper

91 100

126 7.0 14.7 44.1#



#83

tert-Butylbenzene

Concen: 1.328 ug/l

RT: 11.79 min Scan# 1789

Delta R.T. 0.04 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

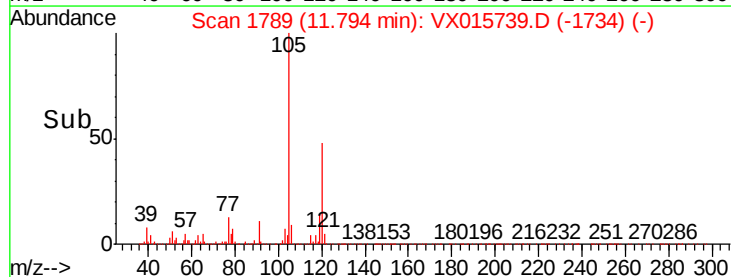
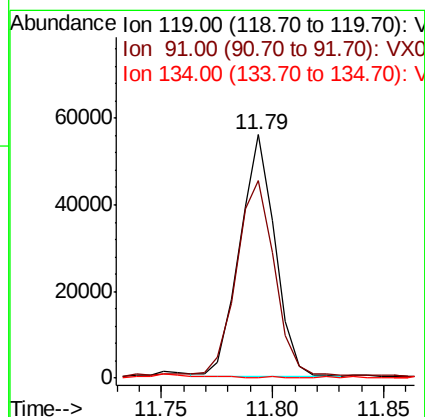
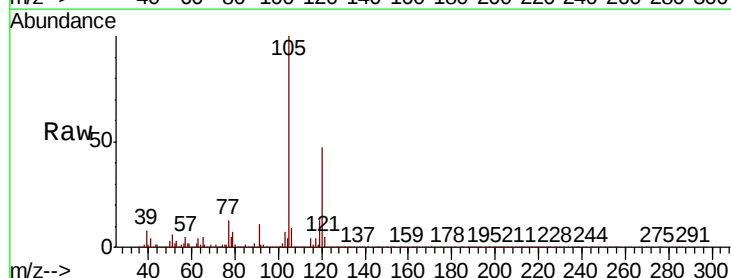
Tgt Ion: 119 Resp: 62037

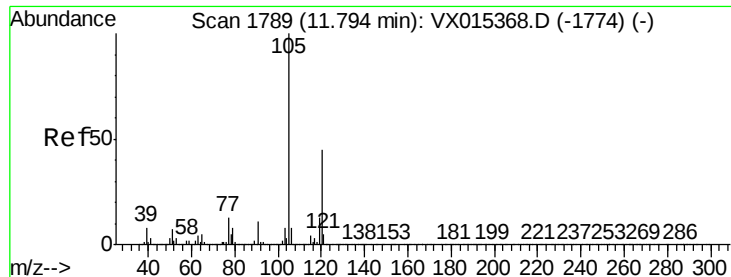
Ion Ratio Lower Upper

119 100

91 89.3 28.6 85.8#

134 0.0 11.8 35.3#

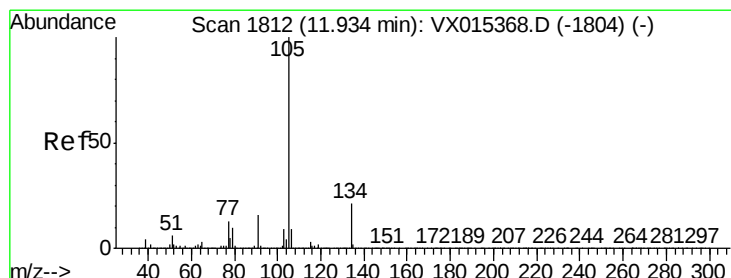
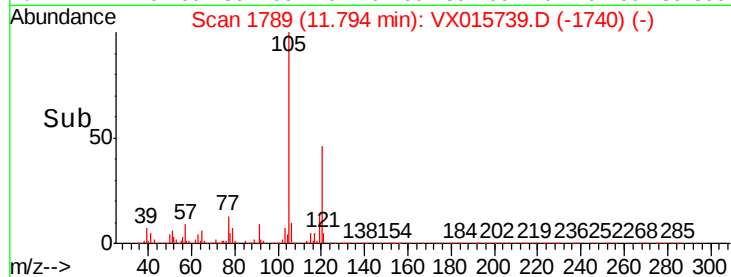
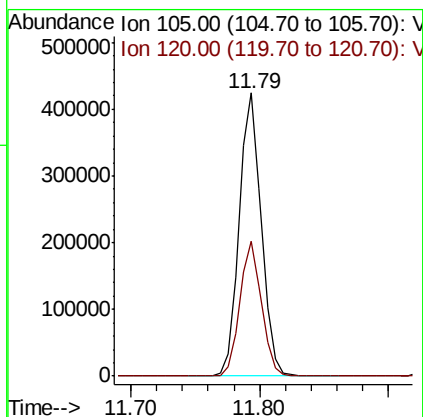
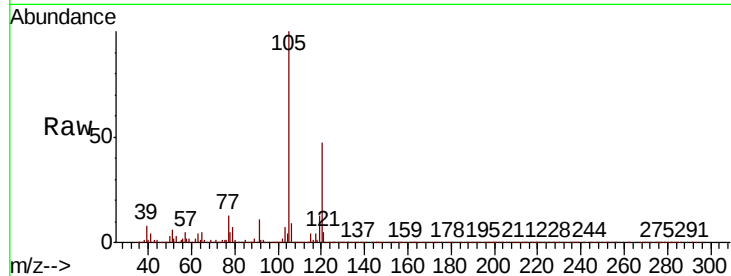




#84
 1,2,4-Trimethylbenzene
 Concen: 10.306 ug/l
 RT: 11.79 min Scan# 1789
 Delta R.T. -0.00 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

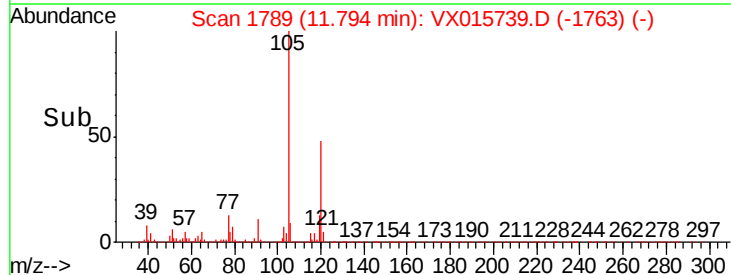
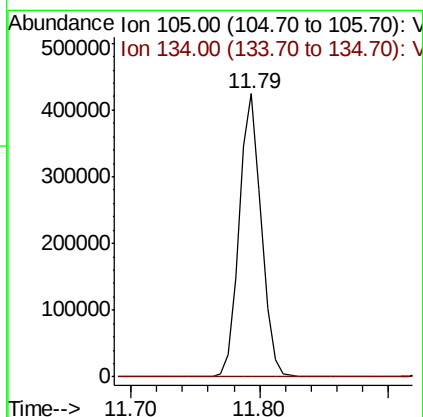
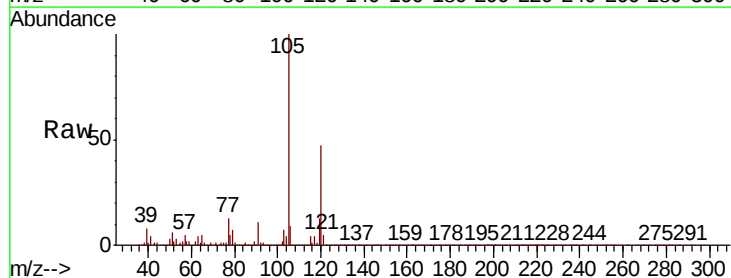
Instrument :
 MSVOA_X
 ClientSampleId :

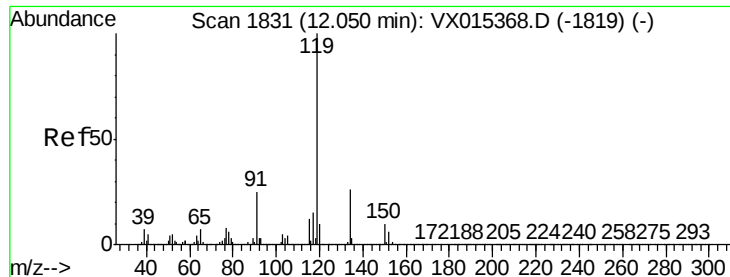
Tot Ion:105 Resp: 502111
 Ion Ratio Lower Upper
 105 100
 120 46.5 22.7 68.1



#85
 sec-Butylbenzene
 Concen: 9.296 ug/l
 RT: 11.79 min Scan# 1789
 Delta R.T. -0.14 min
 Lab File: VX015739.D
 Acq: 17 Apr 2020 15:39

Tgt Ion:105 Resp: 502111
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#

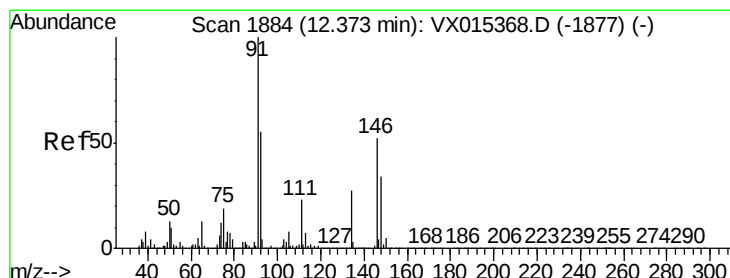
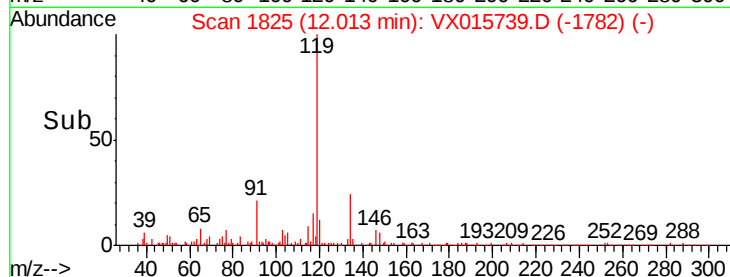
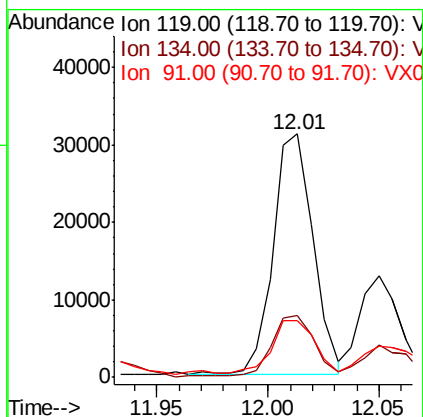
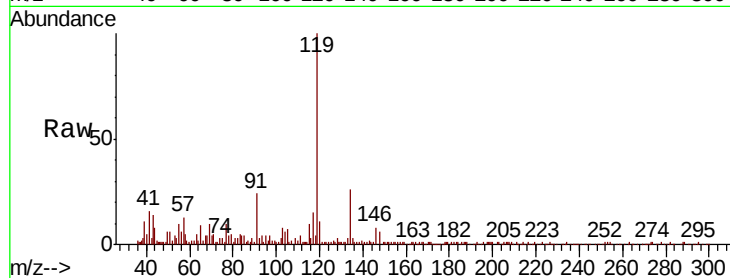




#86
p-Isopropyltoluene
Concen: 0.770 ug/l
RT: 12.01 min Scan# 1825
Delta R.T. -0.04 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

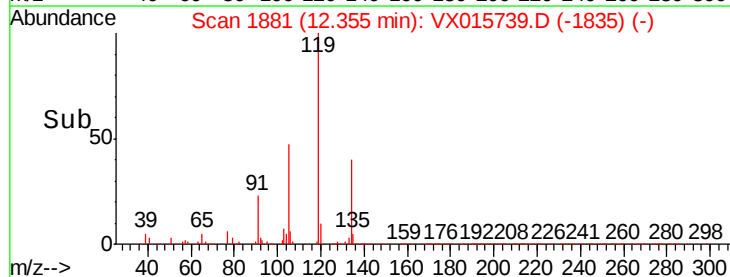
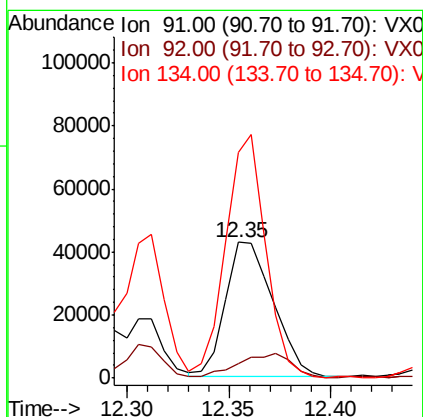
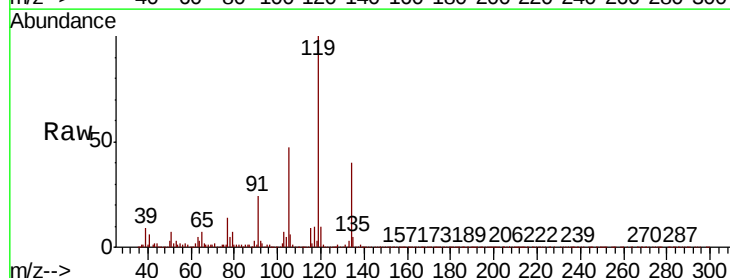
Instrument :
MSVOA_X
ClientSampleId :

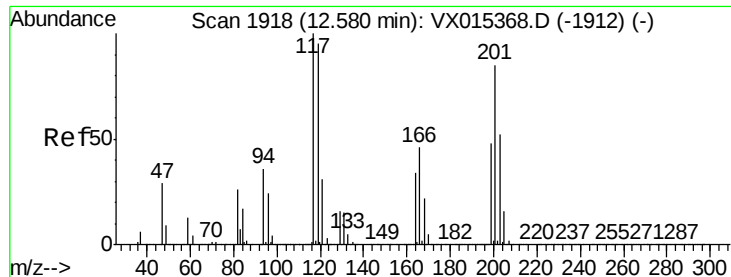
Tot Ion	Ratio	Lower	Upper
119	100		
134	28.5	13.1	39.3
91	24.0	12.4	37.4



#89
n-Butylbenzene
Concen: 1.530 ug/l
RT: 12.35 min Scan# 1881
Delta R.T. -0.02 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Tgt Ion	Ratio	Lower	Upper
91	100		
92	19.9	27.2	81.5#
134	150.5	13.4	40.2#





#90

Hexachloroethane

Concen: 1.202 ug/l

RT: 12.57 min Scan# 1916

Delta R.T. -0.01 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

Instrument :

MSVOA_X

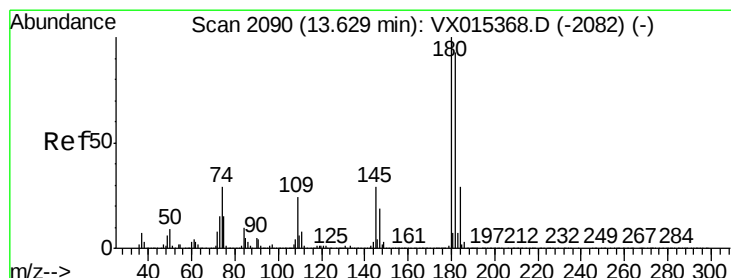
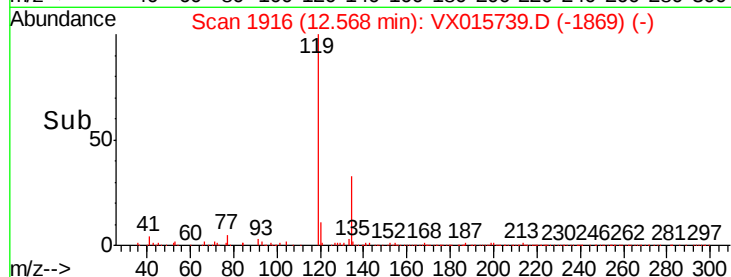
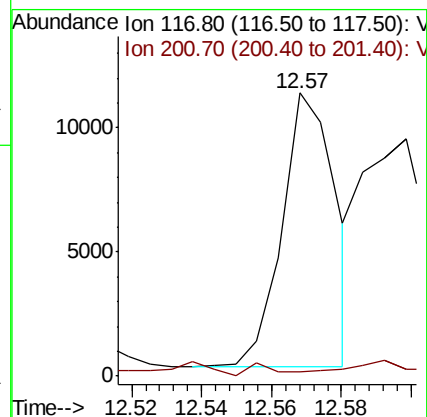
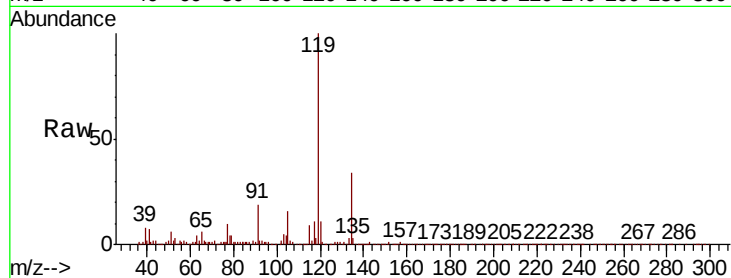
ClientSampled :

Tot Ion:117 Resp: 11734

Ion Ratio Lower Upper

117 100

201 2.7 42.6 128.0#



#93

1,2,4-Trichlorobenzene

Concen: 0.212 ug/l

RT: 13.63 min Scan# 2090

Delta R.T. -0.00 min

Lab File: VX015739.D

Acq: 17 Apr 2020 15:39

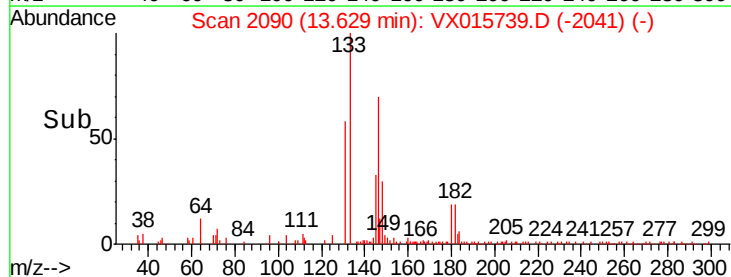
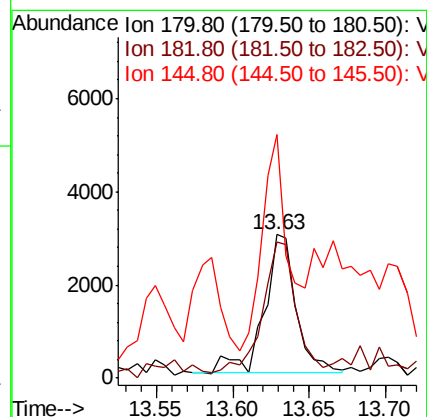
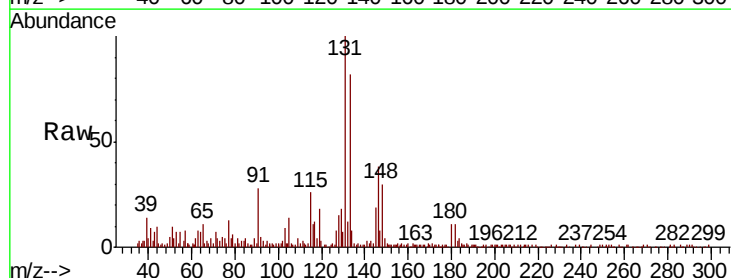
Tgt Ion:180 Resp: 4389

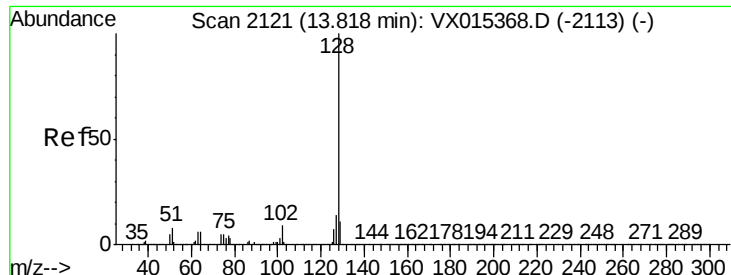
Ion Ratio Lower Upper

180 100

182 96.5 46.9 140.7

145 127.0 14.9 44.5#





#95
Naphthalene
Concen: 1.283 ug/l
RT: 13.82 min Scan# 2121
Delta R.T. -0.00 min
Lab File: VX015739.D
Acq: 17 Apr 2020 15:39

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	15.0	10.6	15.8
129	13.2	8.8	13.2#

