

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082119\
 Data File : VX011743.D
 Acq On : 21 Aug 2019 20:36
 Operator : JC/SP
 Sample : PB122404TB
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB122404TB

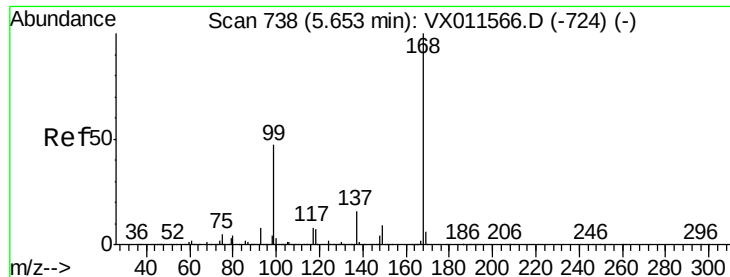
Quant Time: Aug 22 03:43:03 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081519W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 04:15:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	459027	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	628735	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	551742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	258953	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.06	65	215380	50.60	ug/l	0.00
Spiked Amount			Recovery	=	101.20%	
35) Dibromofluoromethane	5.49	113	189369	46.05	ug/l	0.00
Spiked Amount			Recovery	=	92.10%	
50) Toluene-d8	8.71	98	720262	56.21	ug/l	0.00
Spiked Amount			Recovery	=	112.42%	
62) 4-Bromofluorobenzene	11.13	95	248403	45.93	ug/l	0.00
Spiked Amount			Recovery	=	91.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	545	0.287	ug/l #	47
6) Chloroethane	1.72	64	517	0.258	ug/l	98
10) Methyl Iodide	2.50	142	1829	0.317	ug/l #	76
11) Tert butyl alcohol	3.01	59	9991	9.567	ug/l #	86
13) Acrolein	2.28	56	462	13.552	ug/l #	47
16) Acetone	2.43	43	11613	5.426	ug/l	93
17) Carbon Disulfide	2.57	76	2382	0.258	ug/l	98
18) Methyl Acetate	2.77	43	3604	0.543	ug/l	99
20) Methylene Chloride	2.85	84	9700	2.158	ug/l	96
25) 2-Butanone	4.69	43	2693	0.801	ug/l #	42
29) Tetrahydrofuran	5.12	42	582	0.264	ug/l #	58
36) 1,1-Dichloropropene	5.65	75	25495	4.743	ug/l #	51
38) Carbon Tetrachloride	5.66	117	38629	6.522	ug/l #	16
43) Isopropyl Acetate	6.44	43	71846	7.446	ug/l	99
48) Methyl methacrylate	7.68	41	5858	1.226	ug/l #	15
49) 1,4-Dioxane	7.74	88	436	3.430	ug/l #	25
51) 4-Methyl-2-Pentanone	8.61	43	75986	12.031	ug/l #	50
54) cis-1,3-Dichloropropene	8.61	75	38199	6.050	ug/l #	64
59) 2-Hexanone	9.54	43	93816	19.262	ug/l #	51
64) Tetrachloroethene	9.34	164	933	0.206	ug/l #	74
68) m/p-Xylenes	10.36	106	3384	0.449	ug/l #	71
71) Bromoform	10.86	173	255	3.347	ug/l #	28
74) N-amyl acetate	10.83	43	3027	0.424	ug/l #	42
76) 1,2,3-Trichloropropane	11.13	75	116523	23.730	ug/l #	36
80) 1,3,5-Trimethylbenzene	11.51	105	3654	0.259	ug/l	73
81) trans-1,4-Dichloro-2-buten	11.13	75	116523	63.002	ug/l #	11
93) 1,2,4-Trichlorobenzene	13.65	180	1359	0.211	ug/l #	87
96) 1,2,3-Trichlorobenzene	14.02	180	1442	0.222	ug/l	89

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 738

Delta R.T. 0.00 min

Lab File: VX011743.D

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MSVOA_X

ClientSampleId :

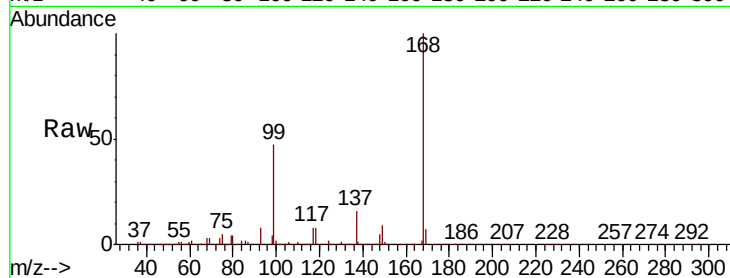
PB122404TB

Tgt Ion:168 Resp: 459027

Ion Ratio Lower Upper

168 100

99 46.6 37.3 55.9



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

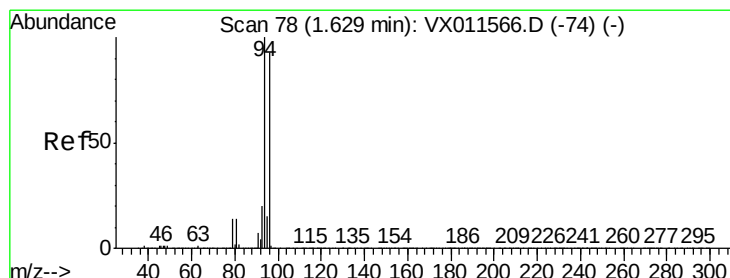
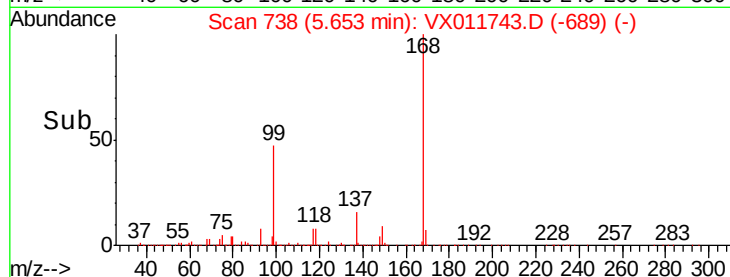
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: 0.287 ug/l

RT: 1.64 min Scan# 80

Delta R.T. 0.01 min

Lab File: VX011743.D

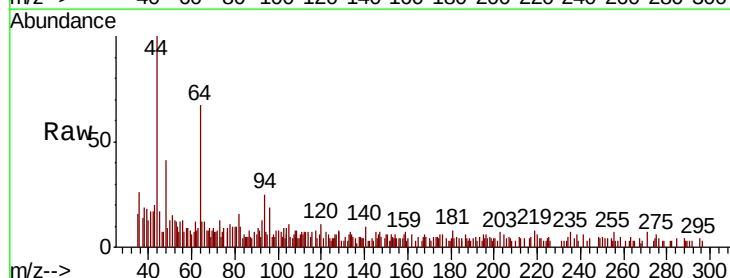
Acq: 21 Aug 2019 20:36

Tgt Ion: 94 Resp: 545

Ion Ratio Lower Upper

94 100

96 42.6 74.8 112.2#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

600

500

400

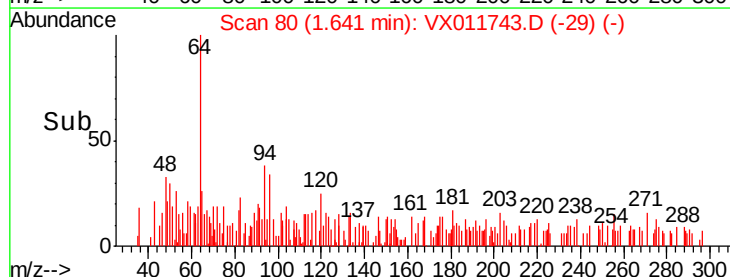
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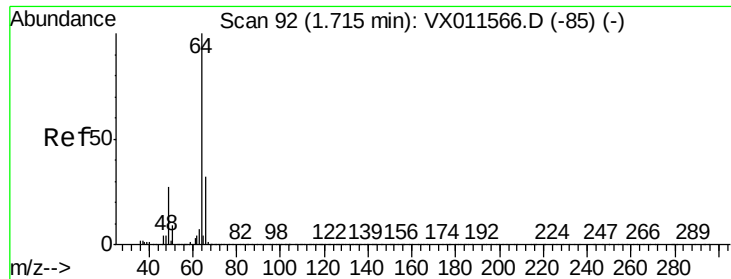
200

100

0

Time-->





#6

Chloroethane

Concen: 0.258 ug/l

RT: 1.72 min Scan# 93

Delta R.T. 0.01 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampleId :

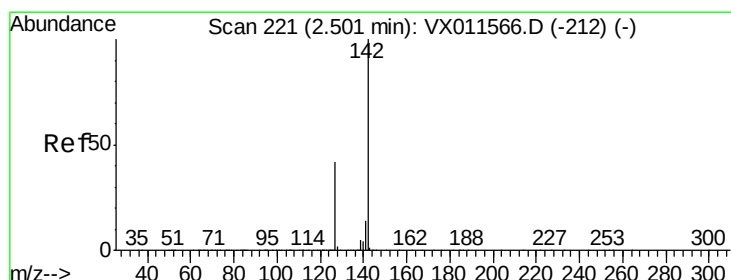
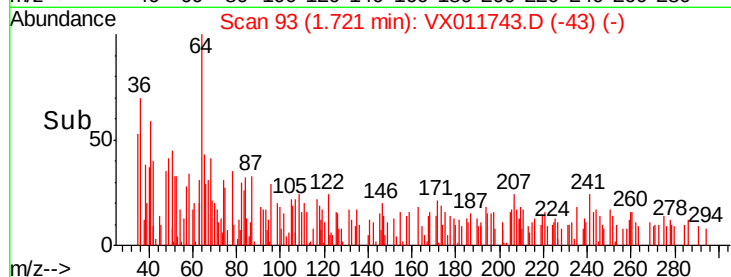
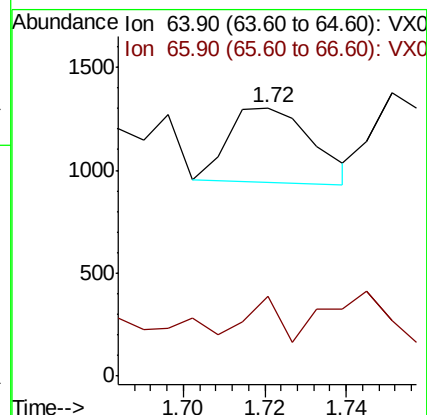
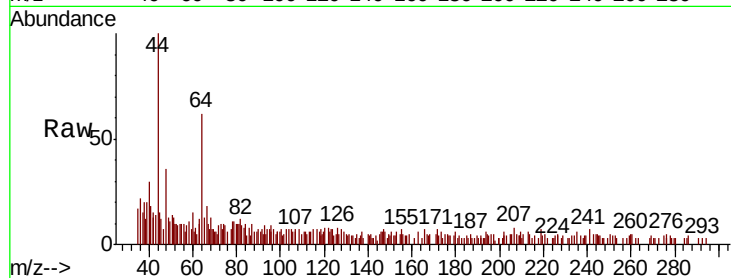
PB122404TB

Tgt Ion: 64 Resp: 517

Ion Ratio Lower Upper

64 100

66 30.3 25.3 37.9



#10

Methyl Iodide

Concen: 0.317 ug/l

RT: 2.50 min Scan# 221

Delta R.T. -0.00 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

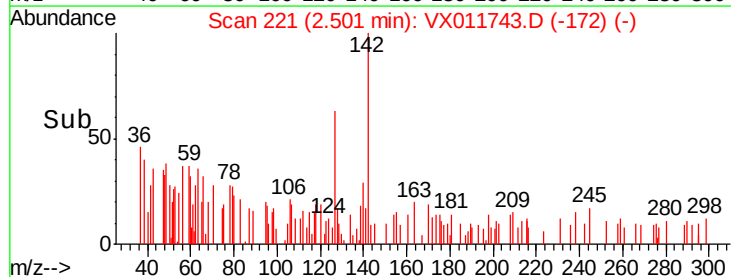
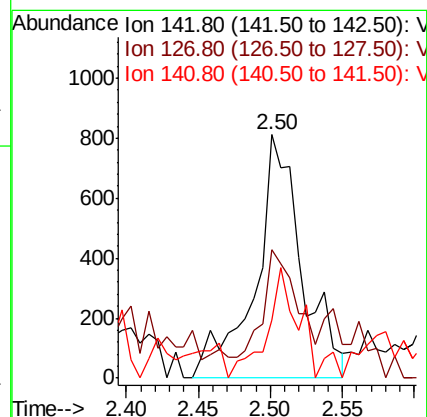
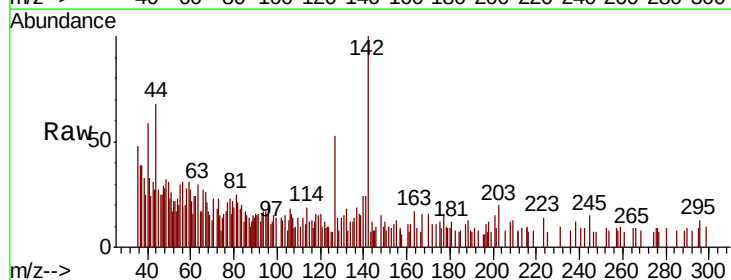
Tgt Ion: 142 Resp: 1829

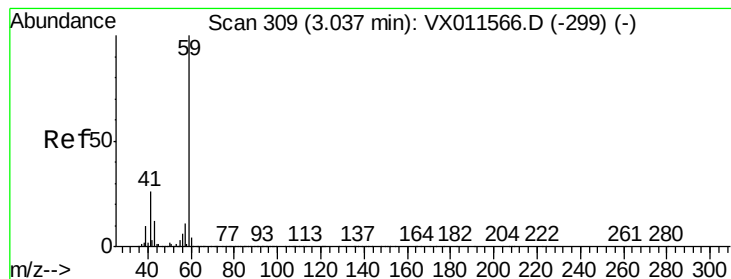
Ion Ratio Lower Upper

142 100

127 29.8 32.8 49.2#

141 31.1 11.4 17.2#



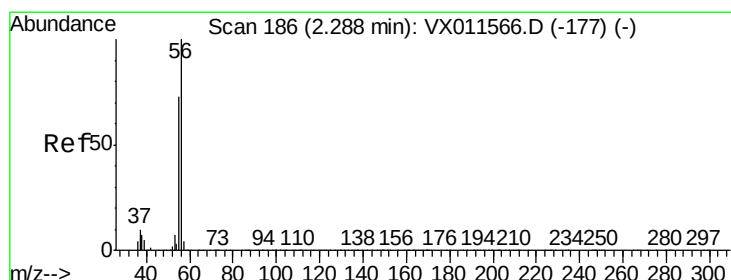
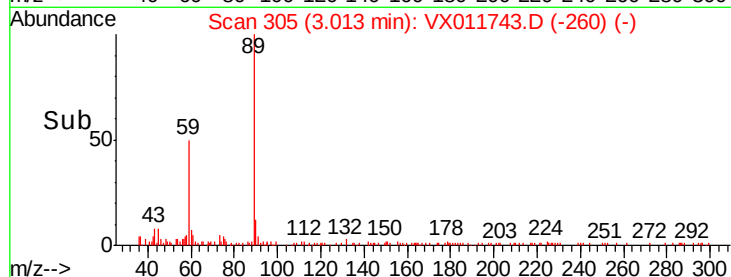
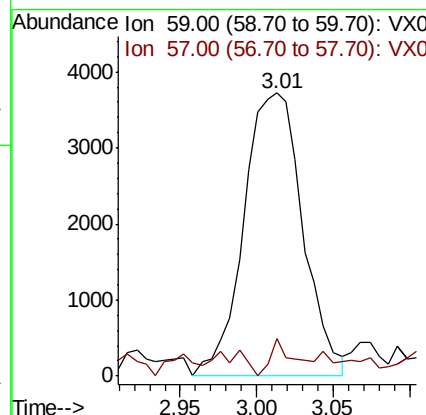
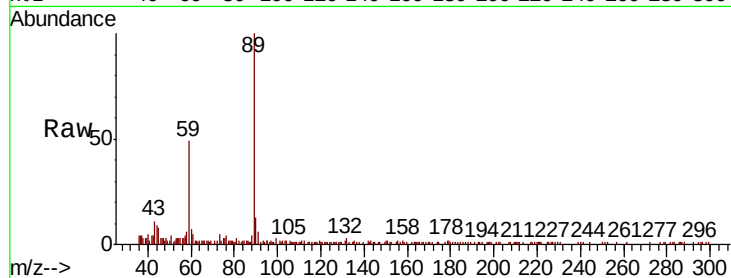


#11

Tert butyl alcohol
 Concen: 9.567 ug/l
 RT: 3.01 min Scan# 305
 Delta R.T. -0.02 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Instrument :
 MSVOA_X
 ClientSampleId :
 PB122404TB

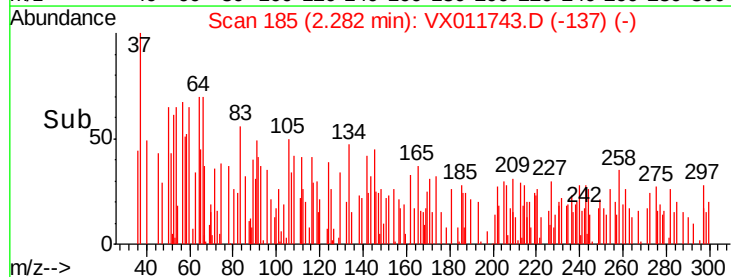
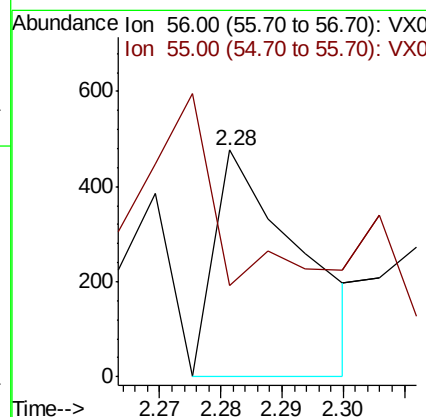
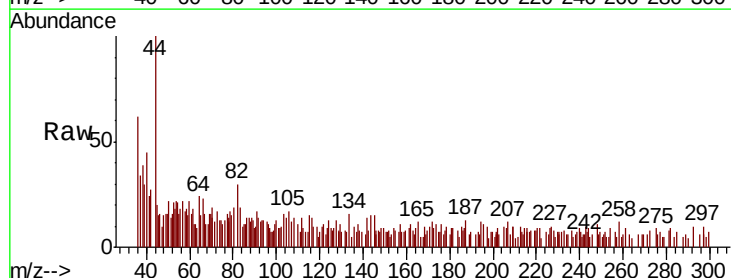
Tgt Ion: 59 Resp: 9991
 Ion Ratio Lower Upper
 59 100
 57 5.6 8.7 13.1#

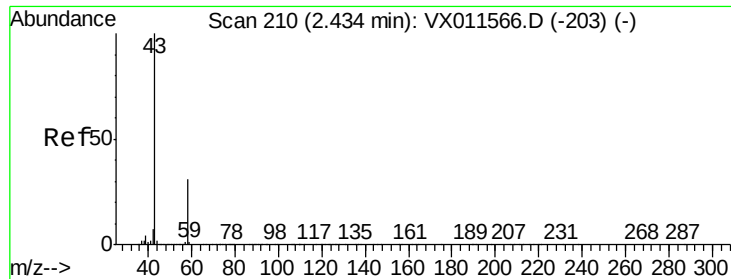


#13

Acrolein
 Concen: 13.552 ug/l
 RT: 2.28 min Scan# 185
 Delta R.T. -0.01 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Tgt Ion: 56 Resp: 462
 Ion Ratio Lower Upper
 56 100
 55 112.6 55.5 83.3#

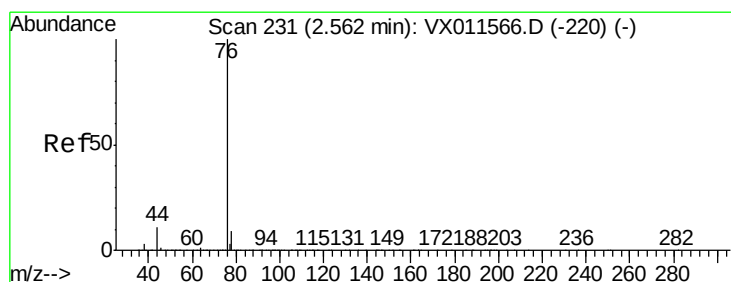
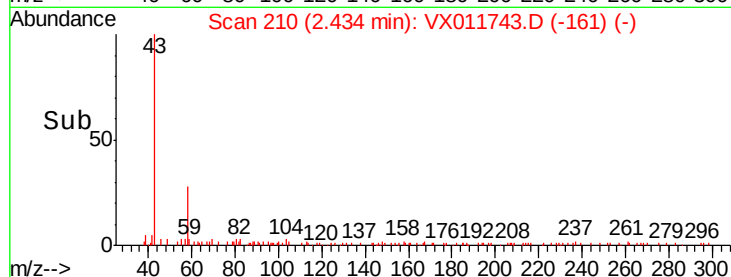
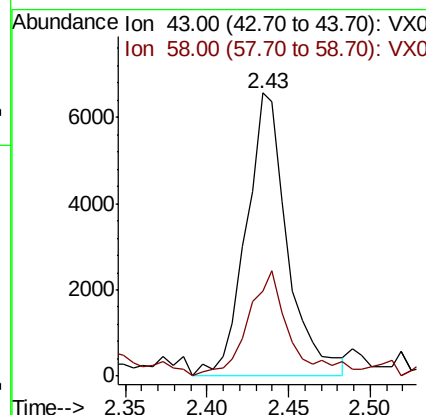
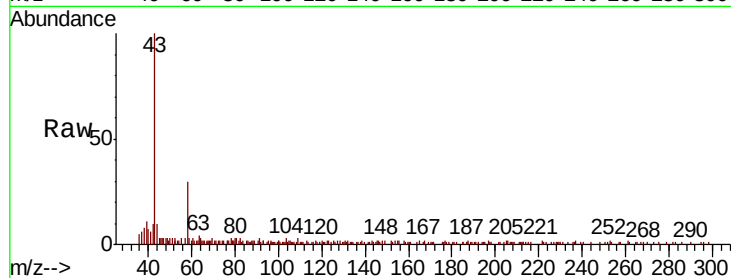




#16
Acetone
Concen: 5.426 ug/l
RT: 2.43 min Scan# 210
Delta R.T. 0.00 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

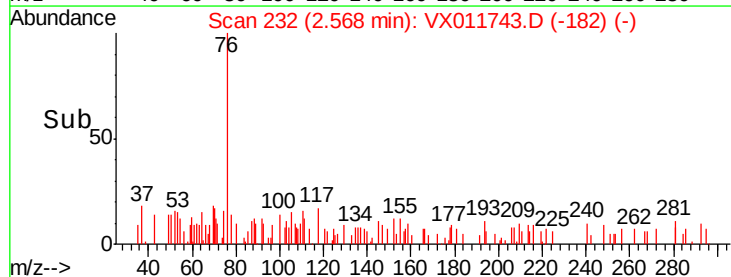
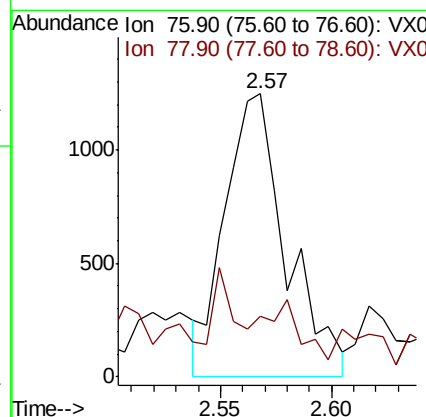
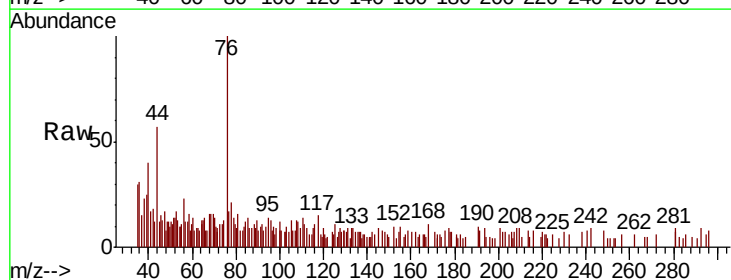
Instrument :
MSVOA_X
ClientSampleId :
PB122404TB

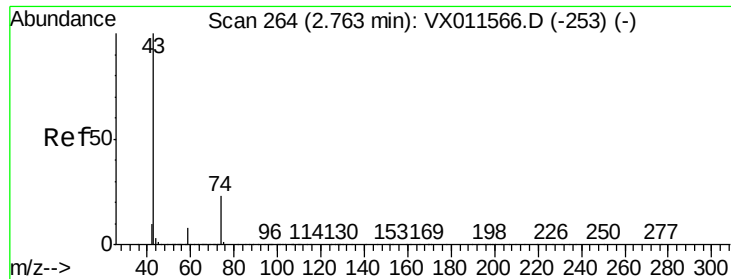
Tgt Ion: 43 Resp: 11613
Ion Ratio Lower Upper
43 100
58 27.4 25.2 37.8



#17
Carbon Disulfide
Concen: 0.258 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.01 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

Tgt Ion: 76 Resp: 2382
Ion Ratio Lower Upper
76 100
78 9.8 7.2 10.8

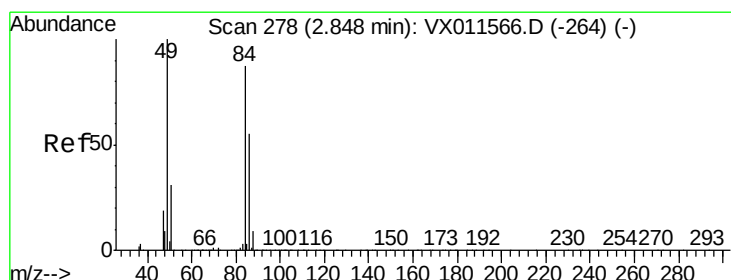
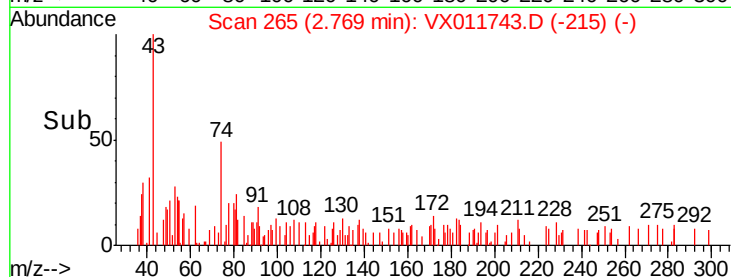
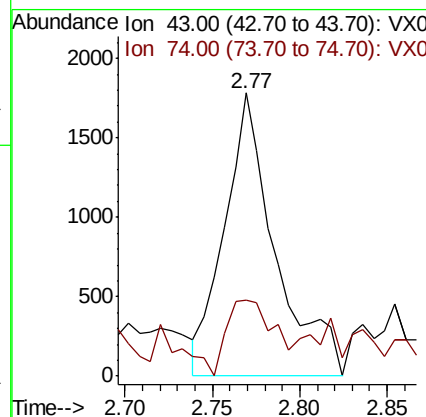
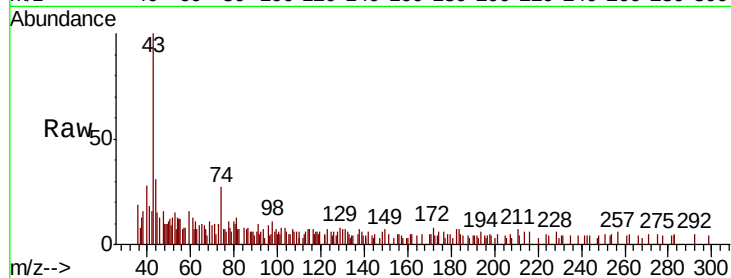




#18
Methyl Acetate
Concen: 0.543 ug/l
RT: 2.77 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

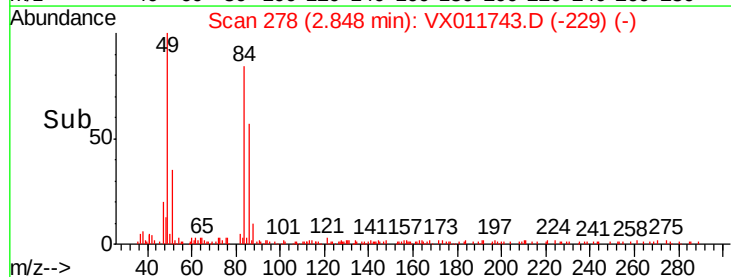
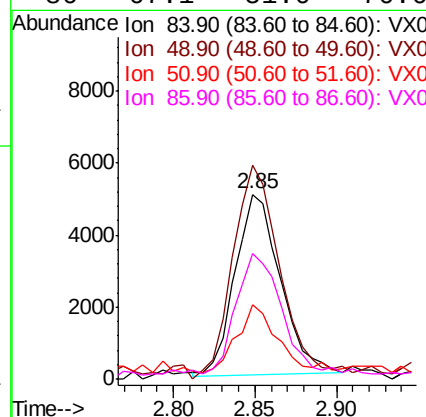
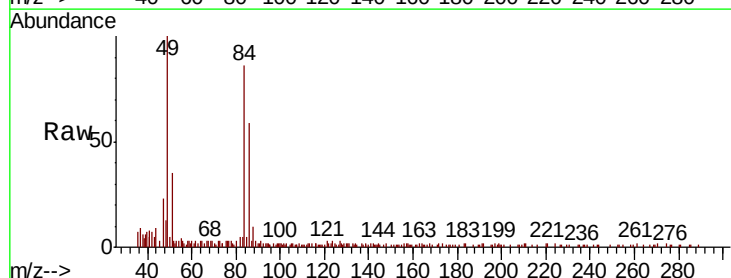
Instrument :
MSVOA_X
ClientSampleId :
PB122404TB

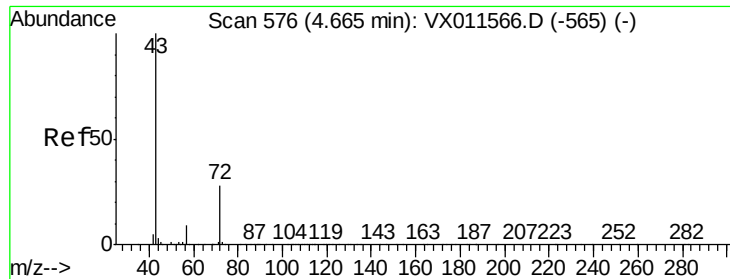
Tgt Ion: 43 Resp: 3604
Ion Ratio Lower Upper
43 100
74 25.1 19.7 29.5



#20
Methylene Chloride
Concen: 2.158 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.00 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

Tgt Ion: 84 Resp: 9700
Ion Ratio Lower Upper
84 100
49 119.8 92.4 138.6
51 36.9 28.5 42.7
86 67.1 51.0 76.6





#25

2-Butanone

Concen: 0.801 ug/l

RT: 4.69 min Scan# 580

Delta R.T. 0.02 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampled :

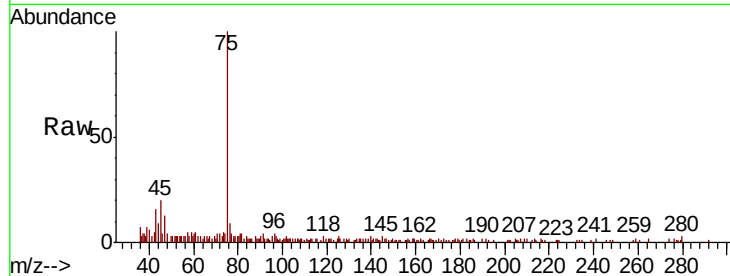
PB122404TB

Tgt Ion: 43 Resp: 2693

Ion Ratio Lower Upper

43 100

72 58.0 22.2 33.4#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

4.69

800

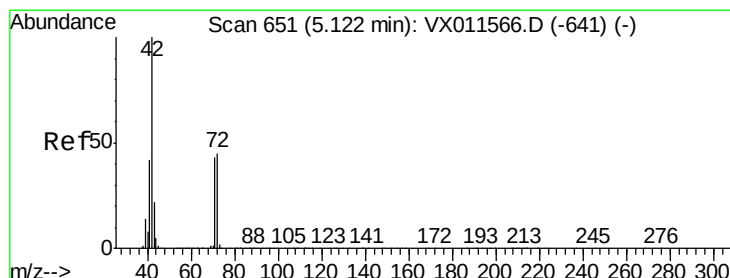
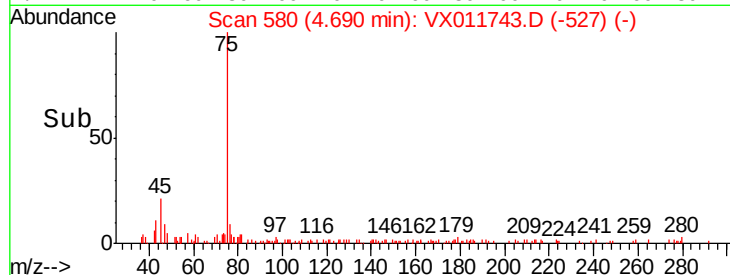
600

400

200

0

Time-->



#29

Tetrahydrofuran

Concen: 0.264 ug/l

RT: 5.12 min Scan# 650

Delta R.T. -0.01 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

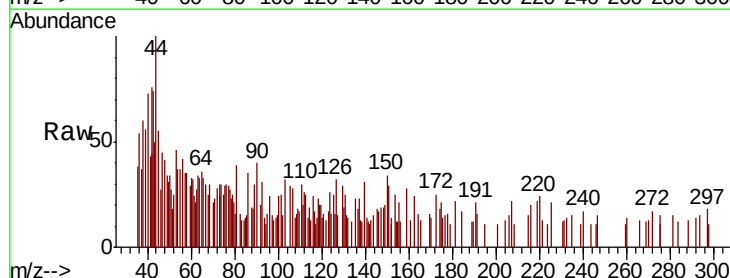
Tgt Ion: 42 Resp: 582

Ion Ratio Lower Upper

42 100

72 0.0 36.1 54.1#

71 33.5 33.8 50.8#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

1200

1000

800

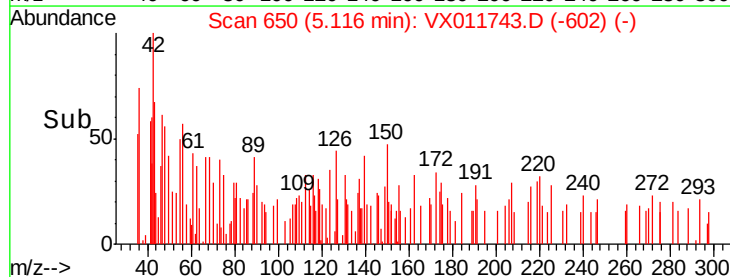
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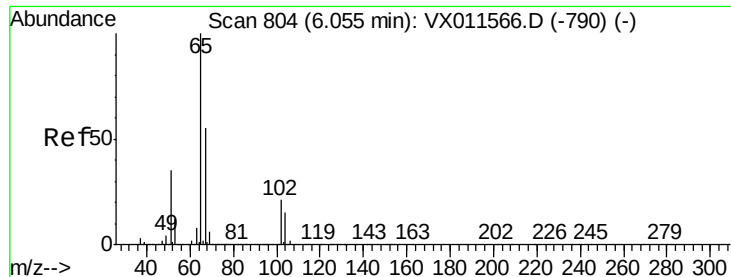
400

200

0

Time-->

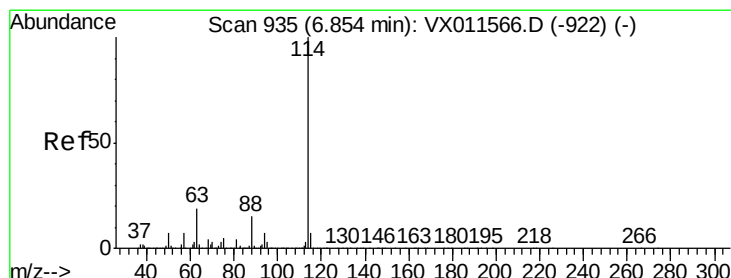
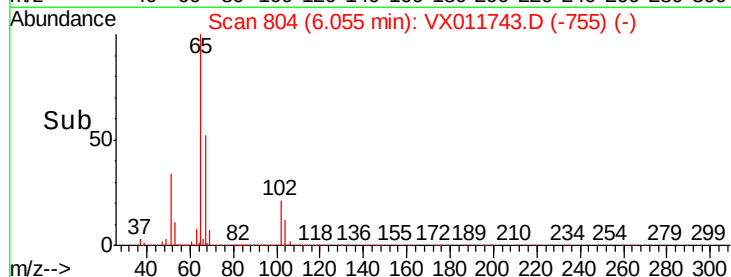
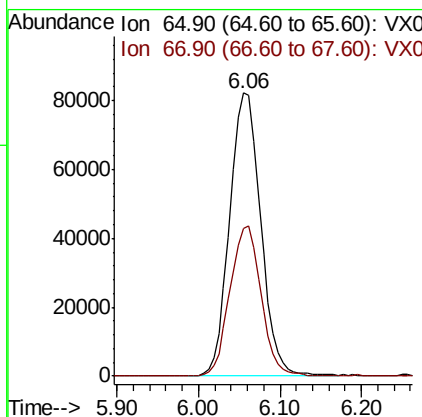
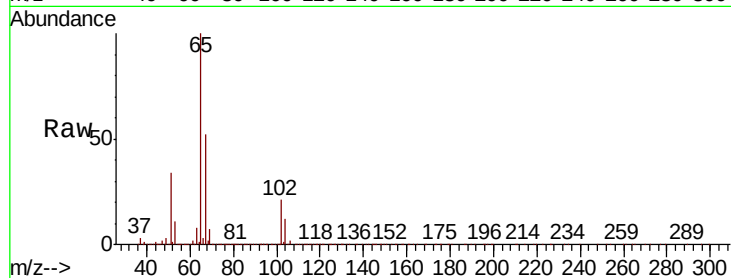




#33
 1,2-Dichloroethane-d4
 Concen: 50.596 ug/l
 RT: 6.06 min Scan# 804
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

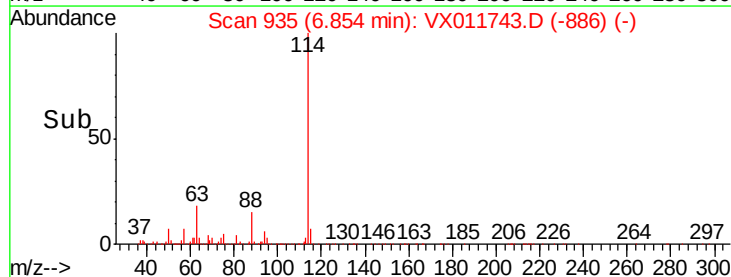
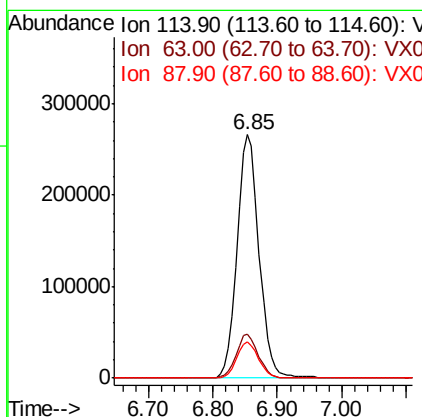
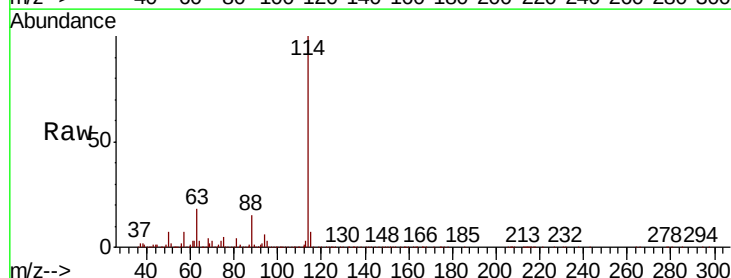
Instrument :
 MSVOA_X
 ClientSampleId :
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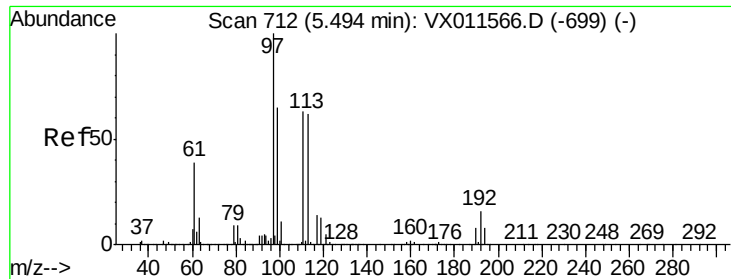
Tgt Ion: 65 Resp: 215380
 Ion Ratio Lower Upper
 65 100
 67 52.8 0.0 107.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.85 min Scan# 935
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Tgt Ion: 114 Resp: 628735
 Ion Ratio Lower Upper
 114 100
 63 18.1 0.0 37.8
 88 14.8 0.0 30.2

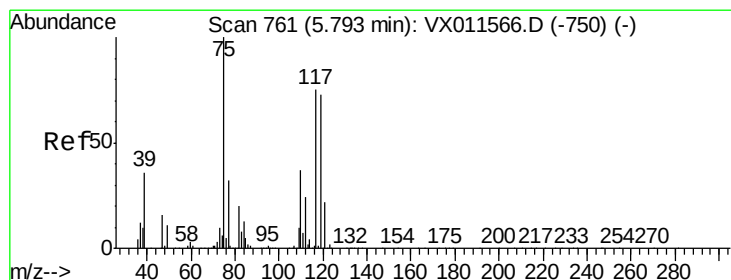
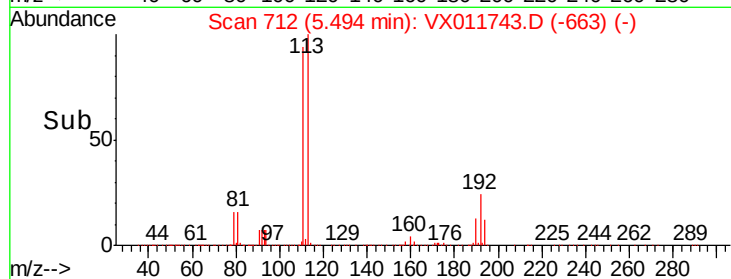
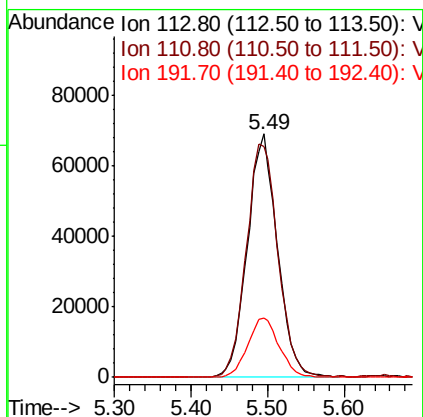
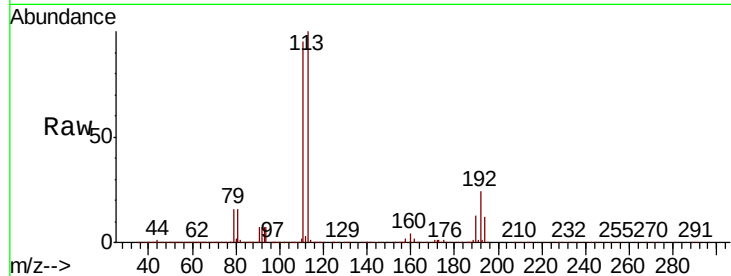




#35
 Dibromofluoromethane
 Concen: 46.049 ug/l
 RT: 5.49 min Scan# 712
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

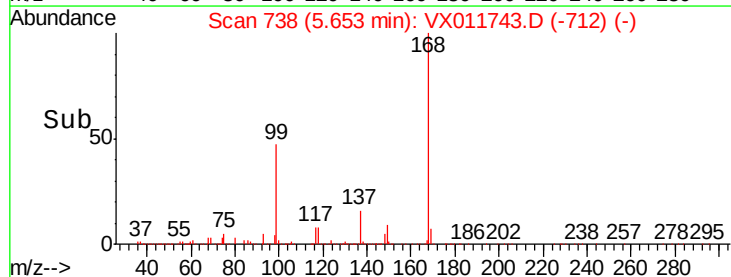
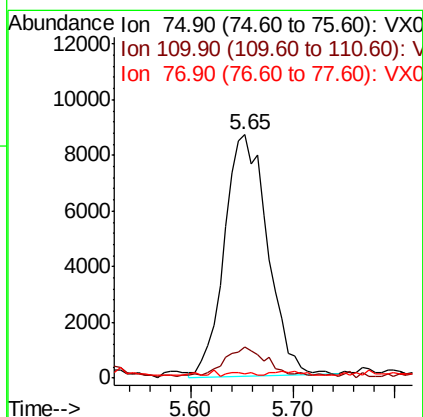
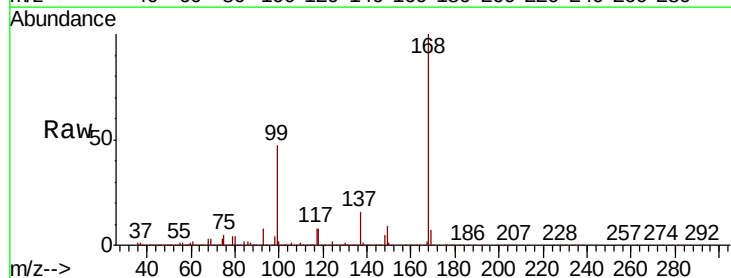
Instrument :
 MSVOA_X
 ClientSampleId :
 PB122404TB

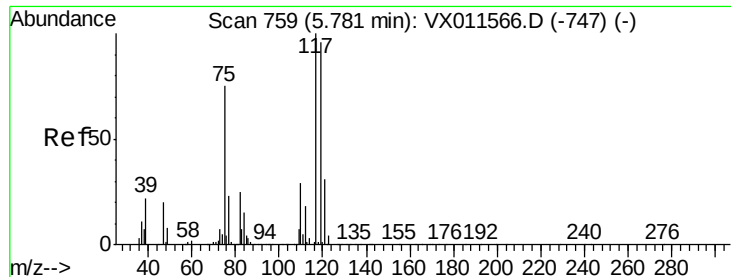
Tgt Ion	Ratio	Lower	Upper
113	100		
111	100.8	81.1	121.7
192	25.3	20.8	31.2



#36
 1,1-Dichloropropene
 Concen: 4.743 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.14 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Tgt Ion	Ratio	Lower	Upper
75	100		
110	12.2	19.4	58.1#
77	1.0	25.1	37.7#





#38

Carbon Tetrachloride

Concen: 6.522 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampleId :

PB122404TB

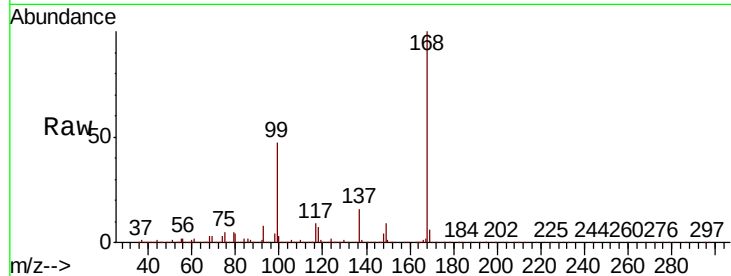
Tgt Ion:117 Resp: 38629

Ion Ratio Lower Upper

117 100

119 5.3 76.9 115.3#

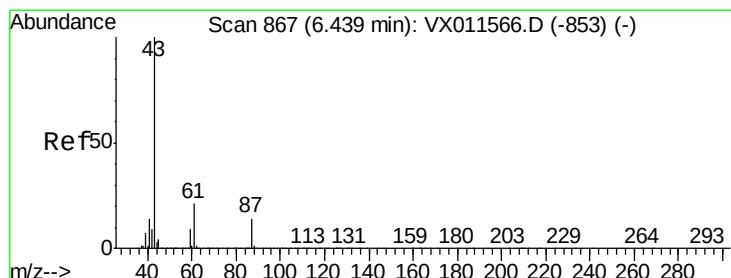
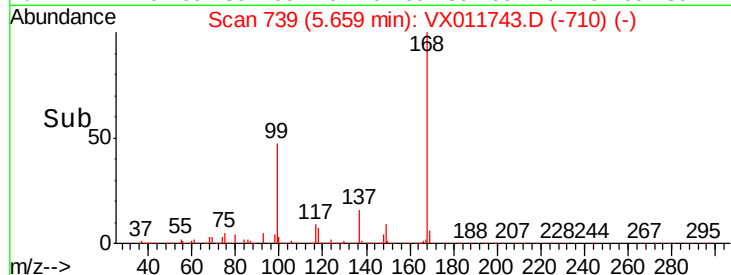
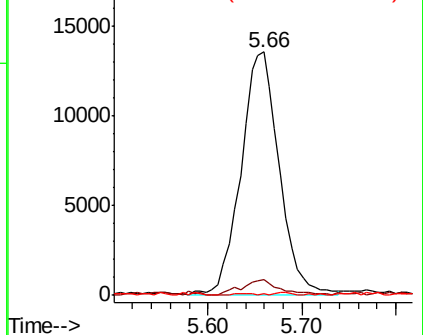
121 0.5 24.8 37.2#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 7.446 ug/l

RT: 6.44 min Scan# 867

Delta R.T. -0.00 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

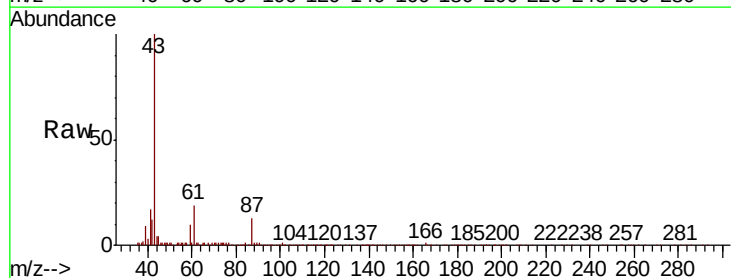
Tgt Ion: 43 Resp: 71846

Ion Ratio Lower Upper

43 100

61 20.5 16.6 24.8

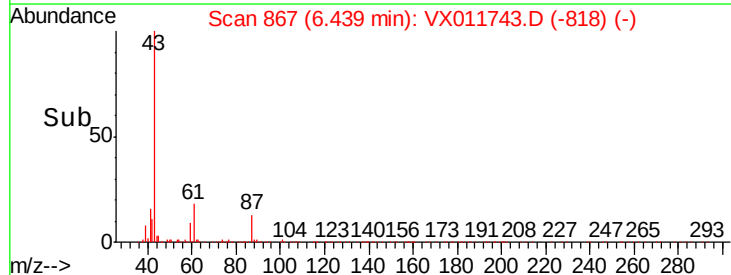
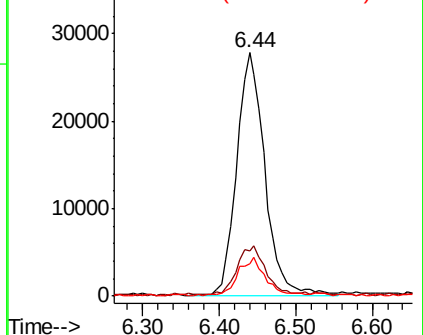
87 14.9 11.4 17.2

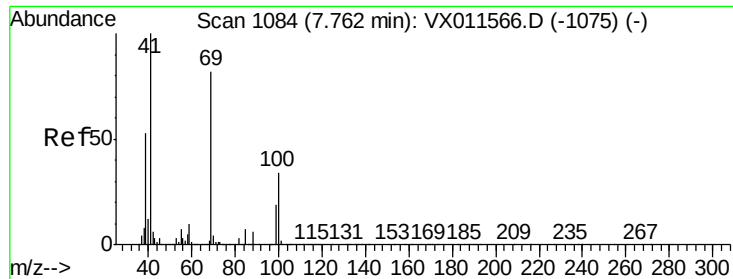


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

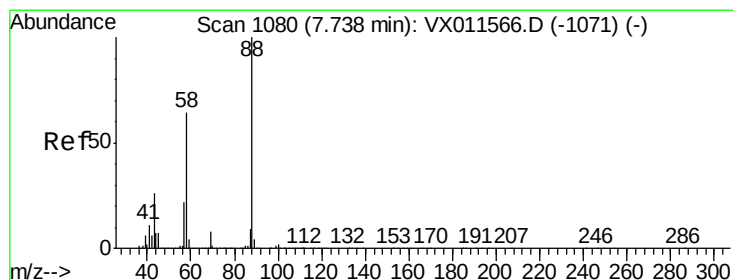
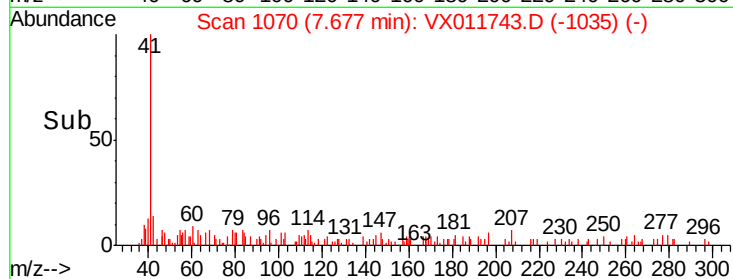
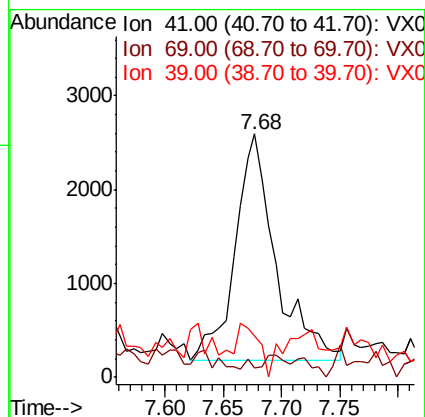
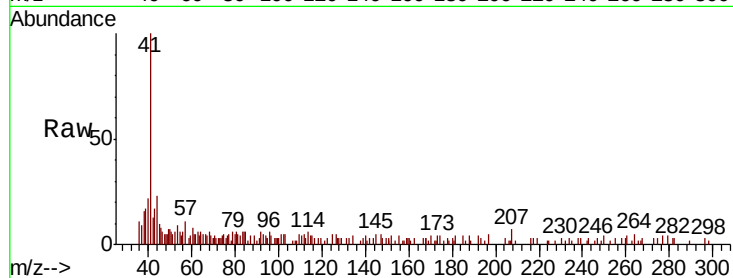




#48
Methyl methacrylate
Concen: 1.226 ug/l
RT: 7.68 min Scan# 1070
Delta R.T. -0.09 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

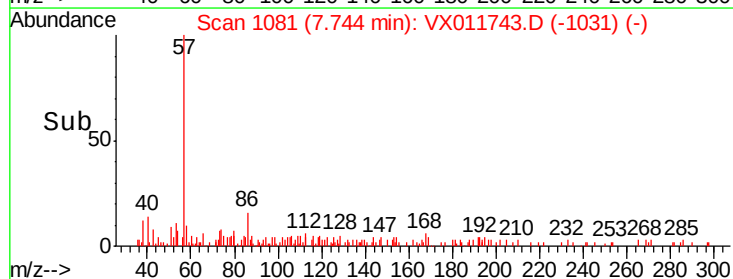
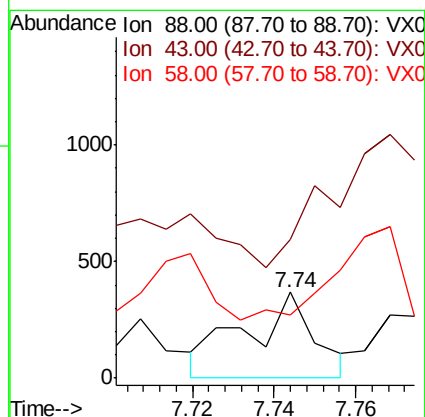
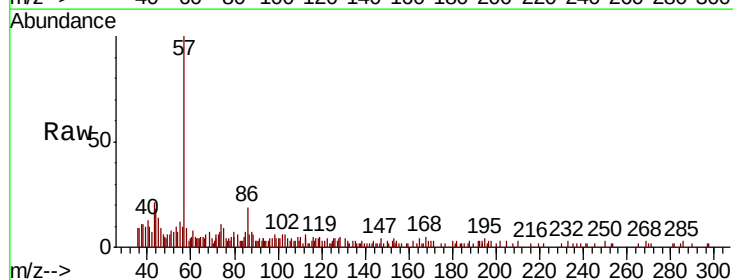
Instrument :
MSVOA_X
ClientSampleId :
PB122404TB

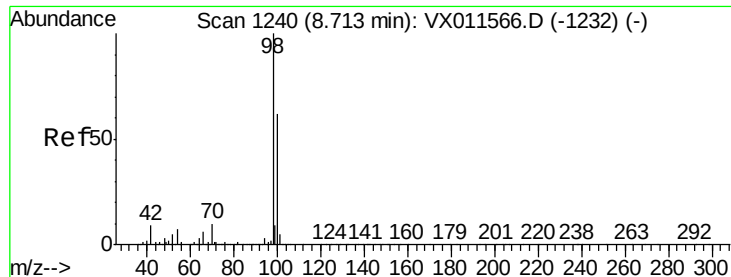
Tgt Ion: 41 Resp: 5858
Ion Ratio Lower Upper
41 100
69 0.8 67.9 101.9#
39 0.0 41.6 62.4#



#49
1,4-Dioxane
Concen: 3.430 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. 0.01 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

Tgt Ion: 88 Resp: 436
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.0#
58 0.0 54.3 81.5#





#50

Toluene-d8

Concen: 56.211 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampled :

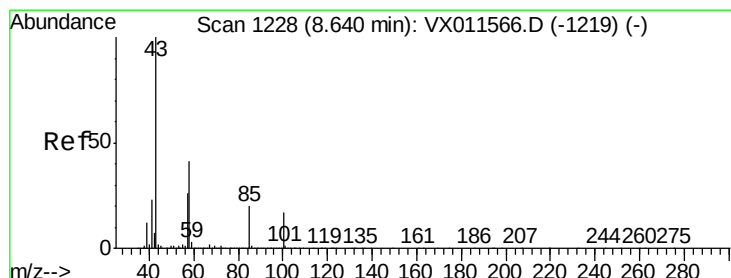
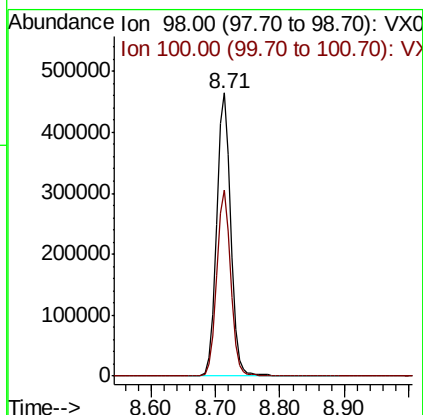
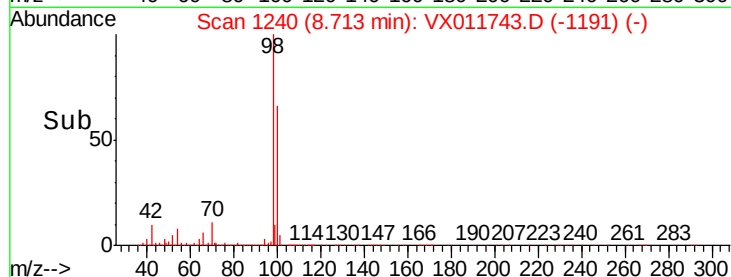
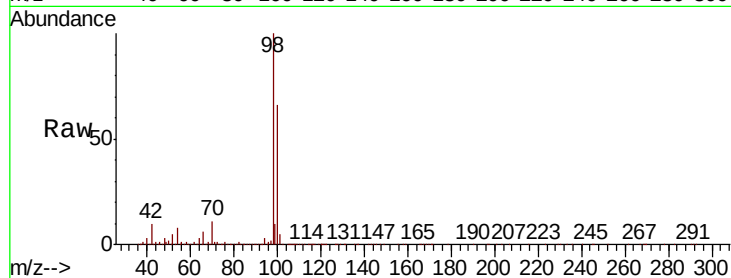
PB122404TB

Tgt Ion: 98 Resp: 720262

Ion Ratio Lower Upper

98 100

100 65.2 52.4 78.6



#51

4-Methyl-2-Pentanone

Concen: 12.031 ug/l

RT: 8.61 min Scan# 1223

Delta R.T. -0.03 min

Lab File: VX011743.D

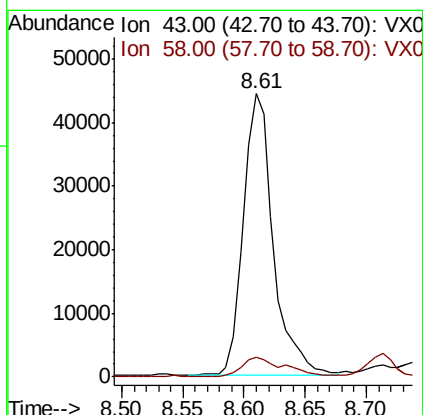
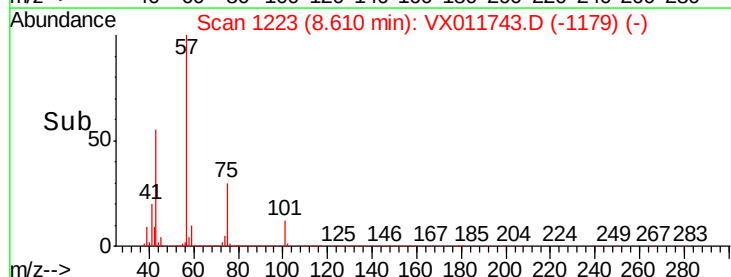
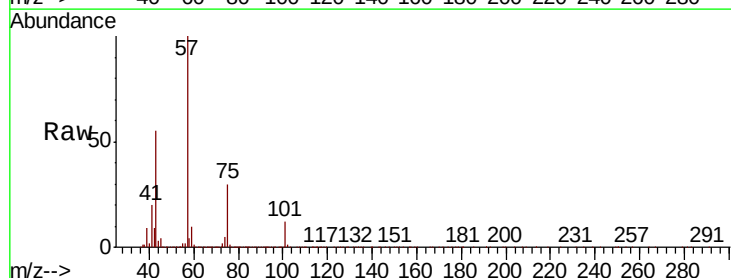
Acq: 21 Aug 2019 20:36

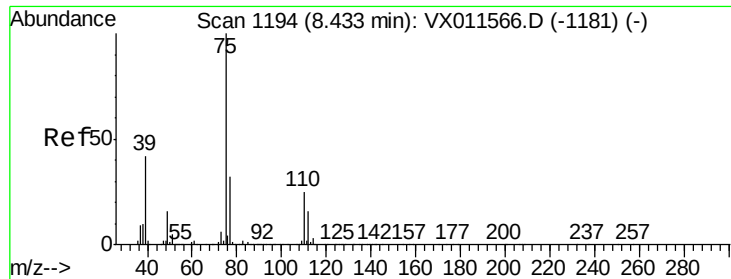
Tgt Ion: 43 Resp: 75986

Ion Ratio Lower Upper

43 100

58 9.1 31.8 47.6#





#54

cis-1,3-Dichloropropene

Concen: 6.050 ug/l

RT: 8.61 min Scan# 1223

Delta R.T. 0.18 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampleId :

PB122404TB

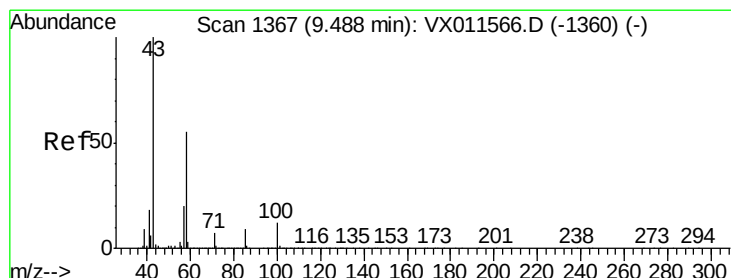
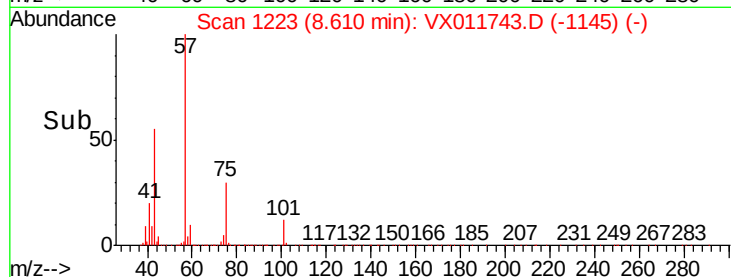
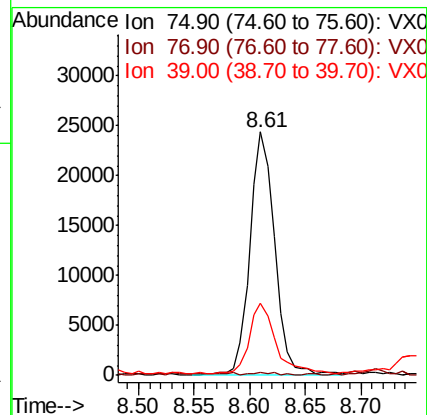
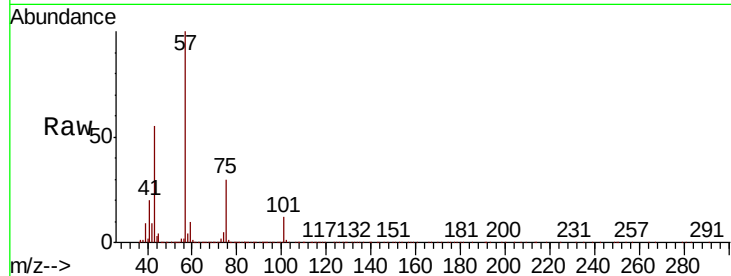
Tgt Ion: 75 Resp: 38199

Ion Ratio Lower Upper

75 100

77 0.8 25.5 38.3#

39 28.5 33.6 50.4#



#59

2-Hexanone

Concen: 19.262 ug/l

RT: 9.54 min Scan# 1375

Delta R.T. 0.05 min

Lab File: VX011743.D

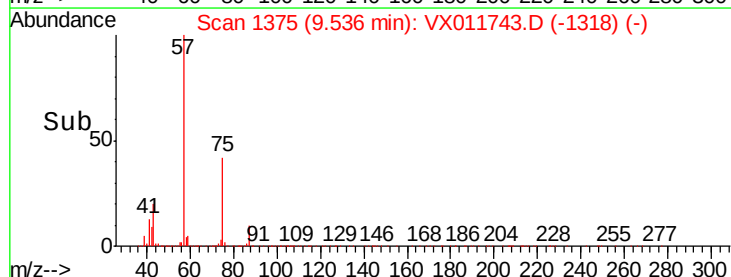
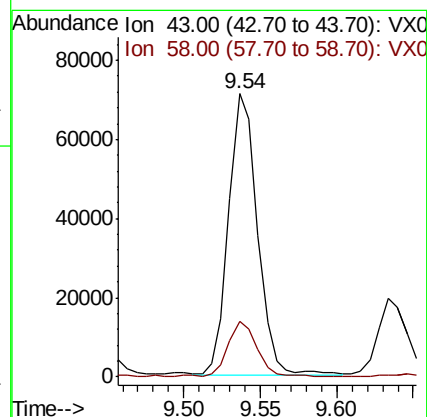
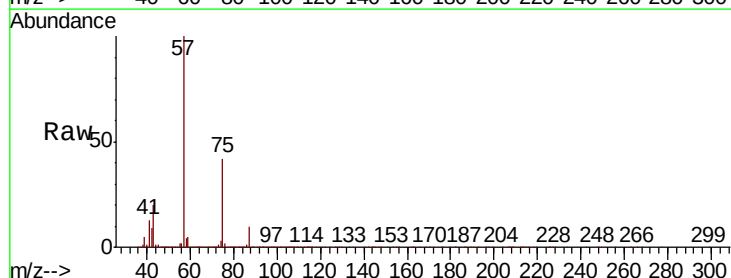
Acq: 21 Aug 2019 20:36

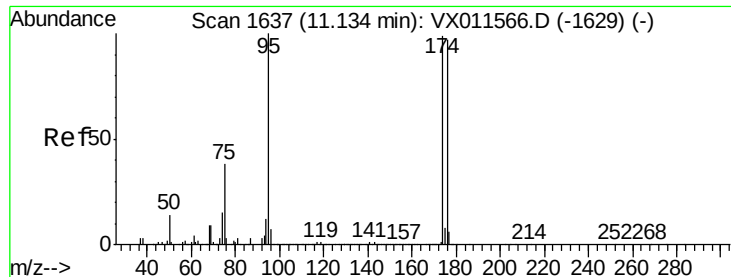
Tgt Ion: 43 Resp: 93816

Ion Ratio Lower Upper

43 100

58 19.2 27.5 82.4#

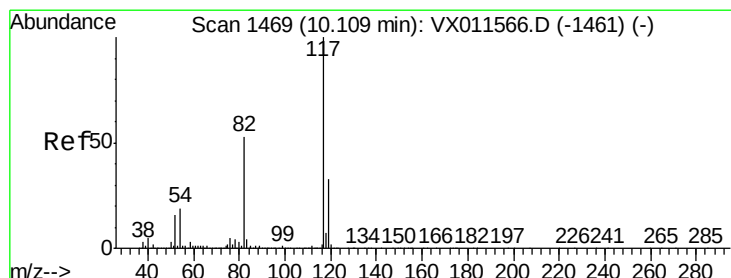
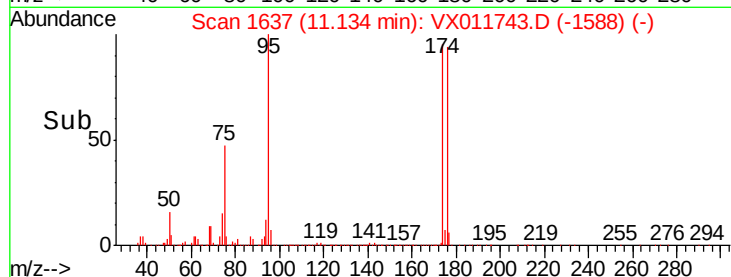
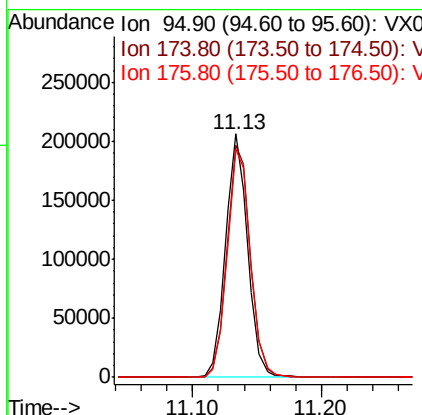
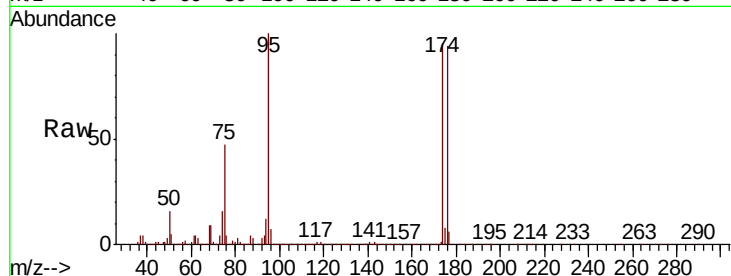




#62
4-Bromofluorobenzene
Concen: 45.929 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

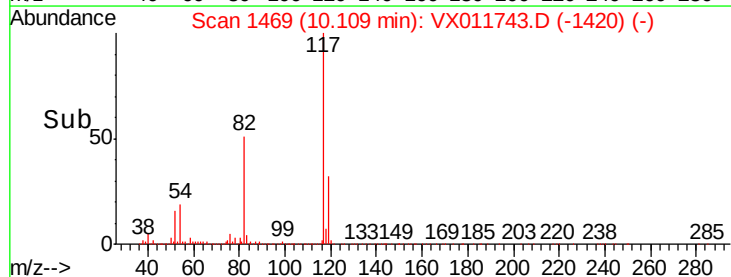
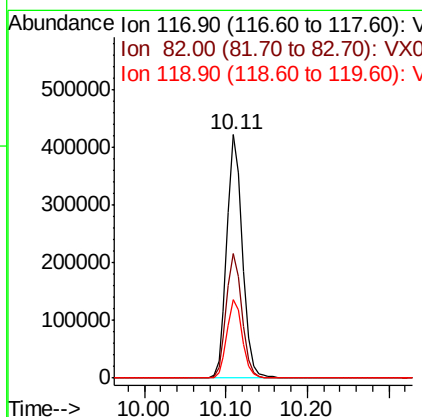
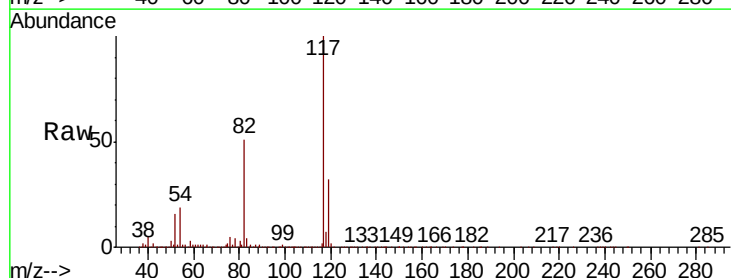
Instrument :
MSVOA_X
ClientSampleId :
PB122404TB

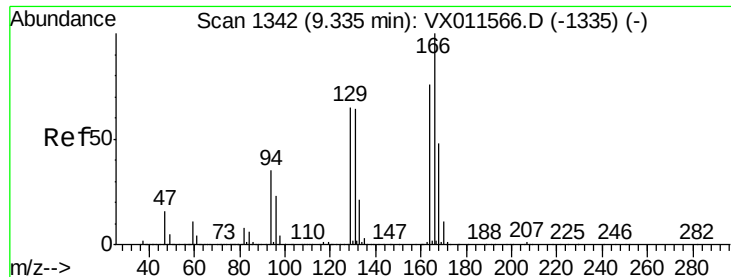
Tgt Ion: 95 Resp: 248403
Ion Ratio Lower Upper
95 100
174 100.7 0.0 200.6
176 98.4 0.0 196.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX011743.D
Acq: 21 Aug 2019 20:36

Tgt Ion: 117 Resp: 551742
Ion Ratio Lower Upper
117 100
82 51.2 42.0 63.0
119 32.4 26.5 39.7





#64

Tetrachloroethene

Concen: 0.206 ug/l

RT: 9.34 min Scan# 1342

Delta R.T. 0.00 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

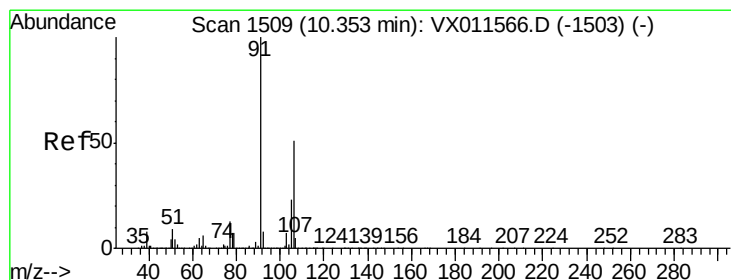
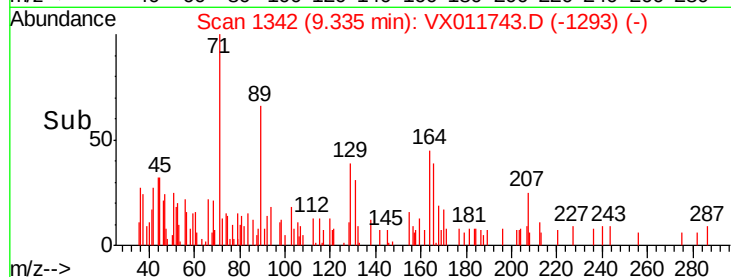
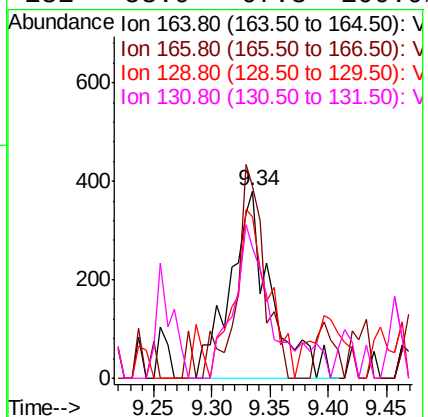
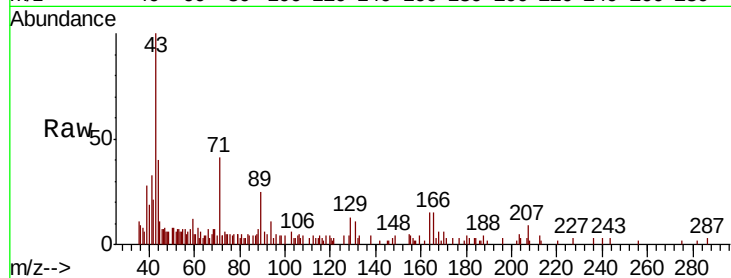
Instrument :

MSVOA_X

ClientSampleId :

PB122404TB

Tgt Ion:	164	Resp:	933
Ion	Ratio	Lower	Upper
164	100		
166	87.1	104.7	157.1#
129	86.1	68.2	102.4
131	53.9	67.3	100.9#



#68

m/p-Xylenes

Concen: 0.449 ug/l

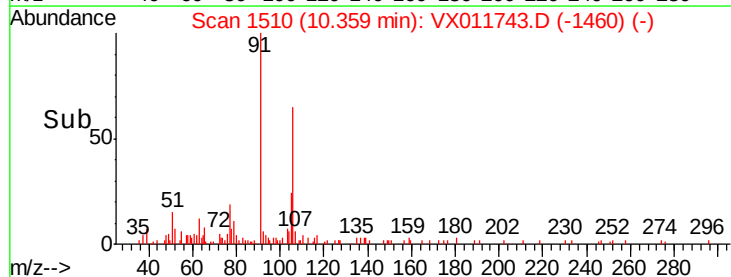
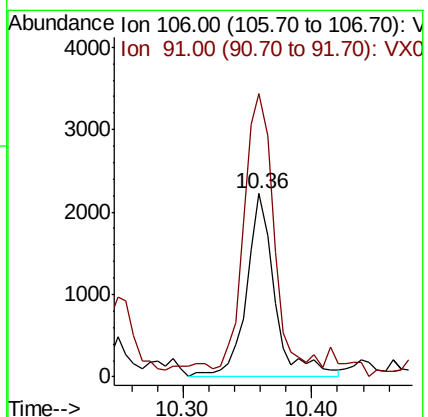
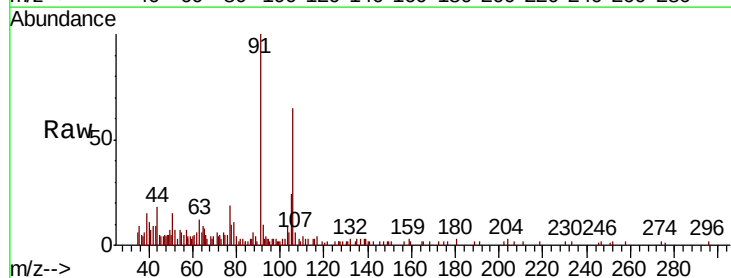
RT: 10.36 min Scan# 1510

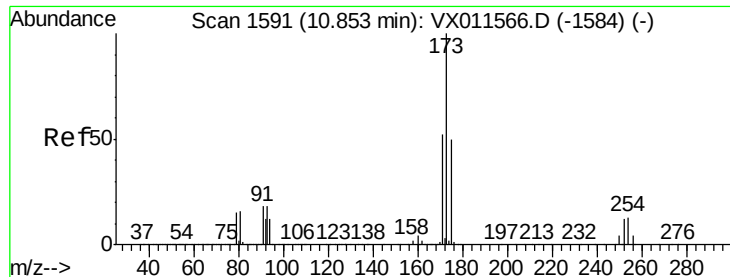
Delta R.T. 0.01 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Tgt Ion:	106	Resp:	3384
Ion	Ratio	Lower	Upper
106	100		
91	151.1	156.0	234.0#





#71

Bromoform

Concen: 3.347 ug/l

RT: 10.86 min Scan# 1592

Delta R.T. 0.01 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampled :

PB122404TB

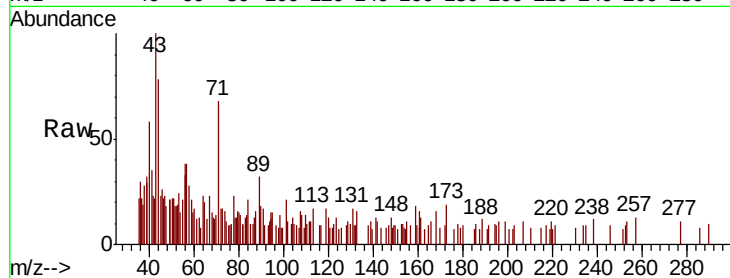
Tgt Ion:173 Resp: 255

Ion Ratio Lower Upper

173 100

175 0.0 24.9 74.7#

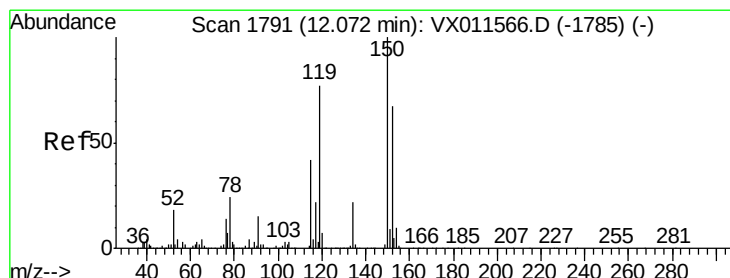
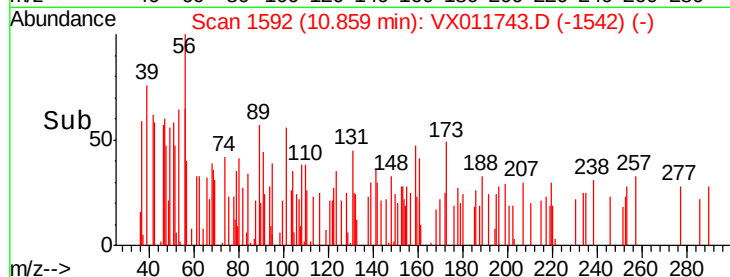
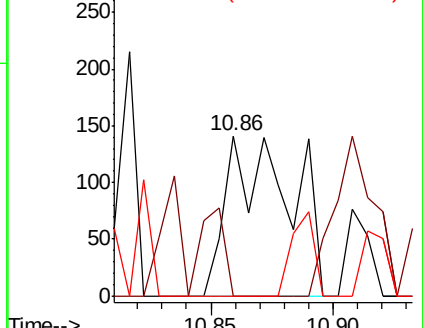
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.01 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

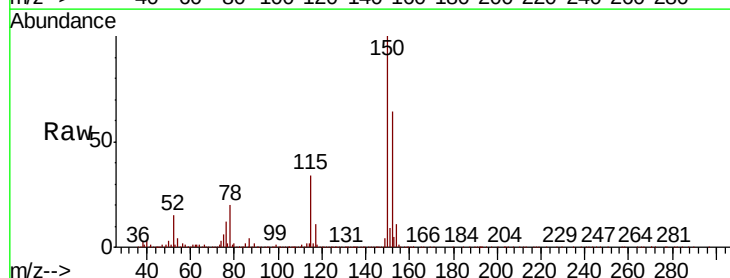
Tgt Ion:152 Resp: 258953

Ion Ratio Lower Upper

152 100

115 54.5 37.3 111.9

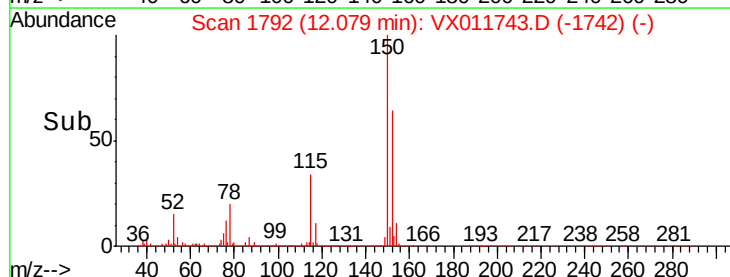
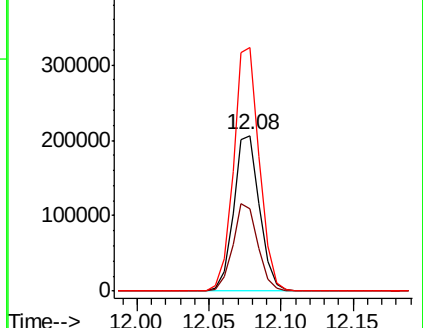
150 156.3 0.0 346.2

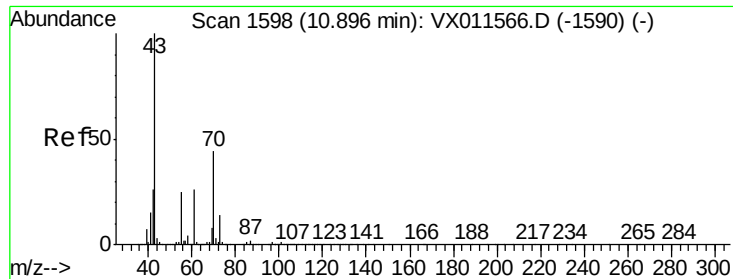


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amyI acetate

Concen: 0.424 ug/l

RT: 10.83 min Scan# 1587

Delta R.T. -0.07 min

Lab File: VX011743.D

Acq: 21 Aug 2019 20:36

Instrument :

MSVOA_X

ClientSampleId :

PB122404TB

Tgt Ion: 43 Resp: 3027

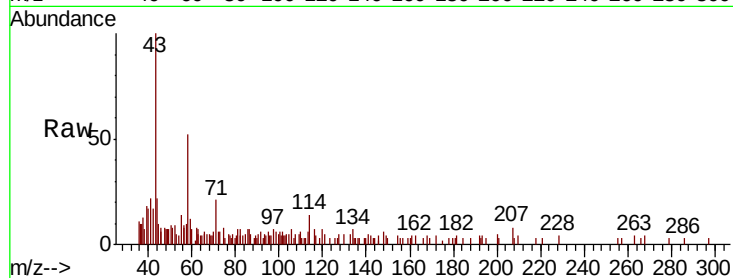
Ion Ratio Lower Upper

43 100

70 0.0 34.7 52.1#

55 0.0 19.6 29.4#

61 0.0 19.9 29.9#

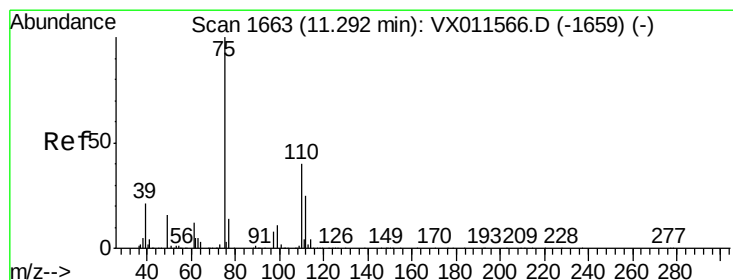
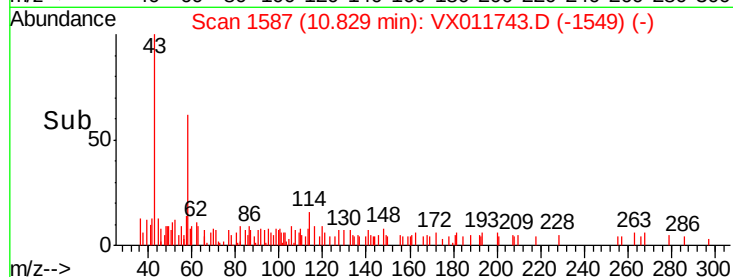
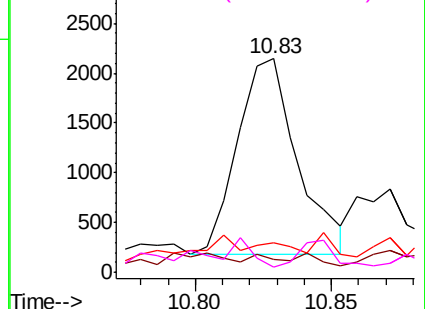


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0



#76

1,2,3-Trichloropropane

Concen: 23.730 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011743.D

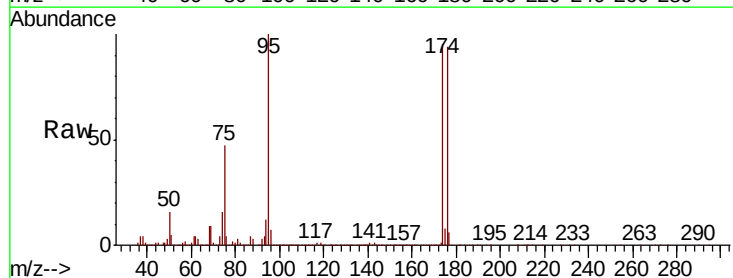
Acq: 21 Aug 2019 20:36

Tgt Ion: 75 Resp: 116523

Ion Ratio Lower Upper

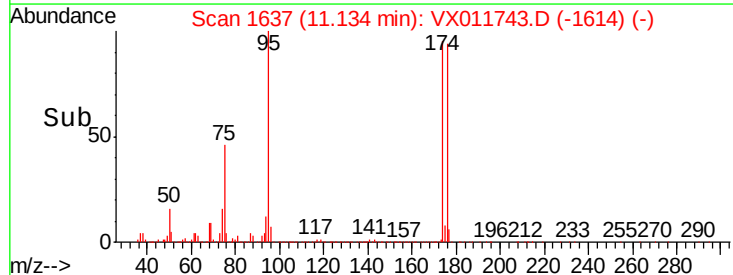
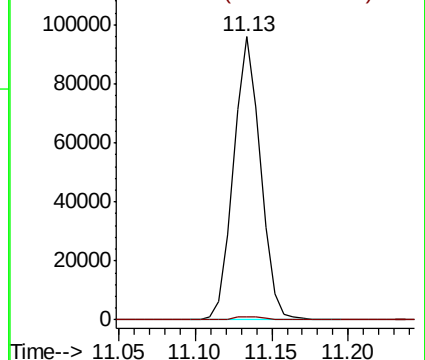
75 100

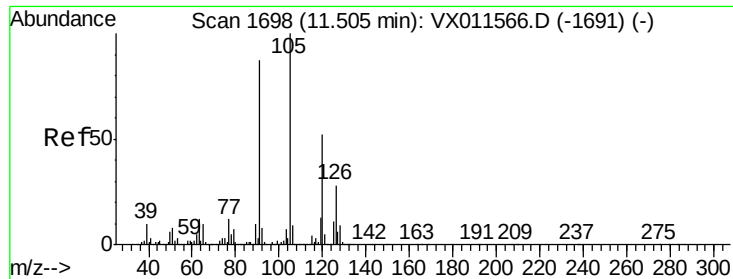
77 1.2 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

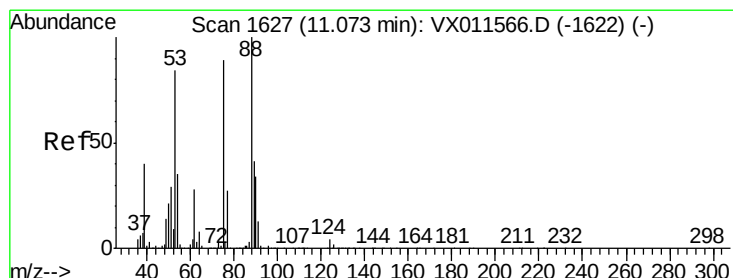
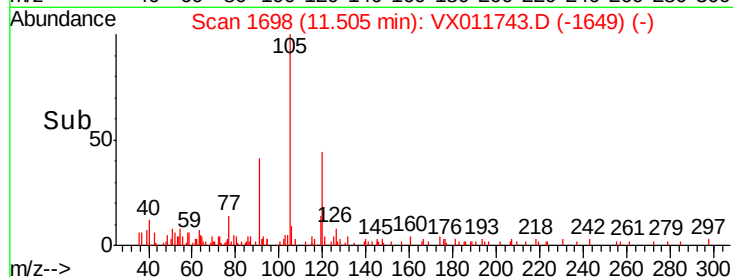
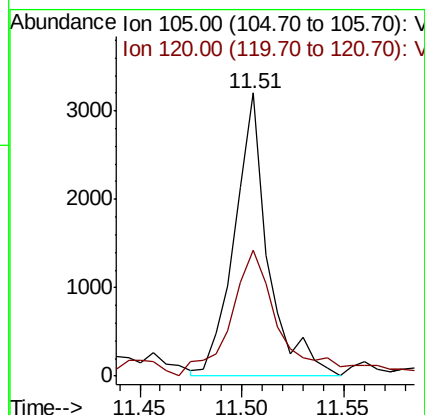
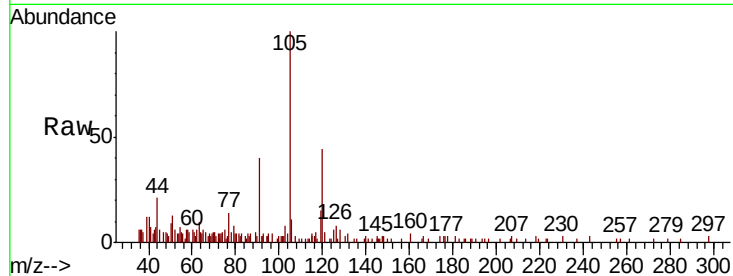




#80
 1,3,5-Trimethylbenzene
 Concen: 0.259 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

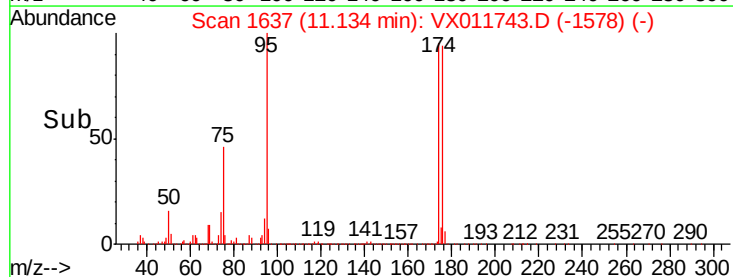
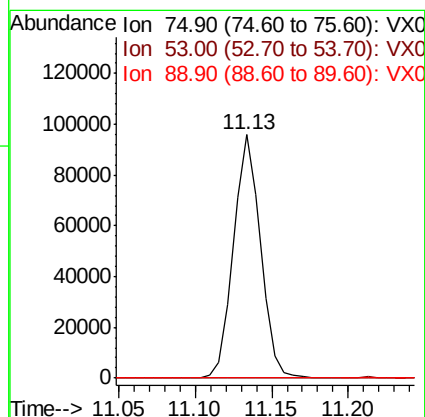
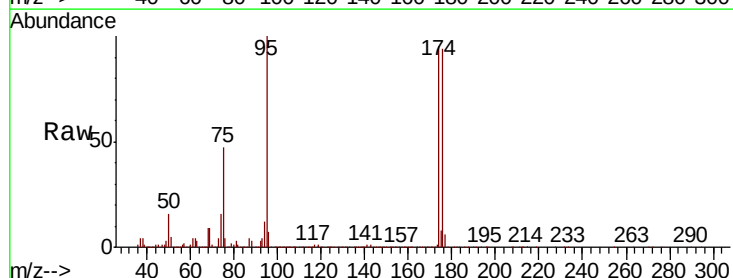
Instrument :
 MSVOA_X
 ClientSampleId :
 PB122404TB

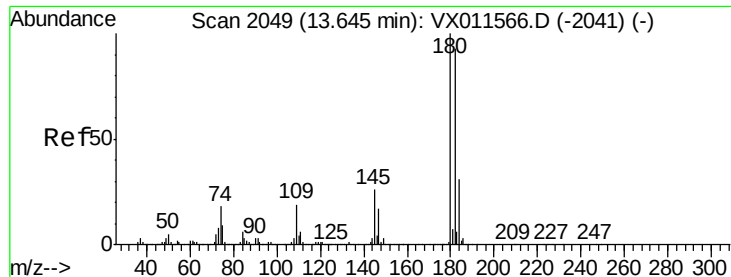
Tgt Ion: 105 Resp: 3654
 Ion Ratio Lower Upper
 105 100
 120 69.5 25.3 75.8



#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.002 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Tgt Ion: 75 Resp: 116523
 Ion Ratio Lower Upper
 75 100
 53 0.3 77.4 116.0#
 89 0.1 37.3 55.9#

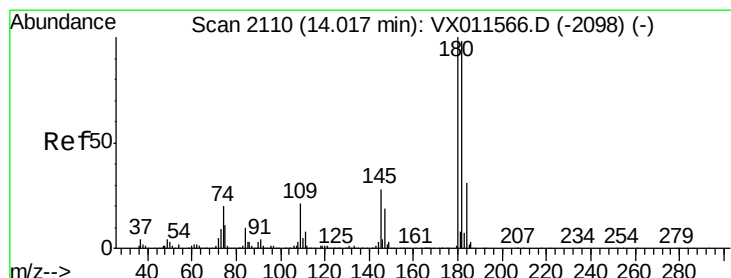
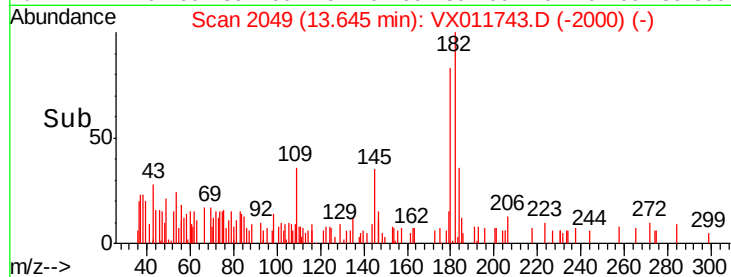
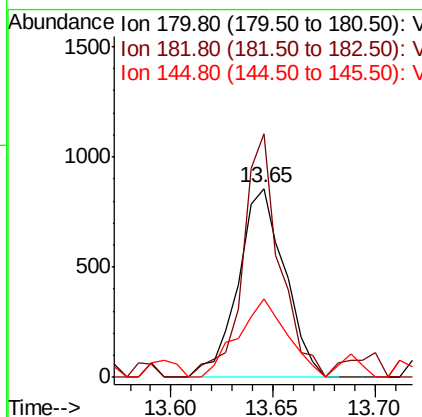
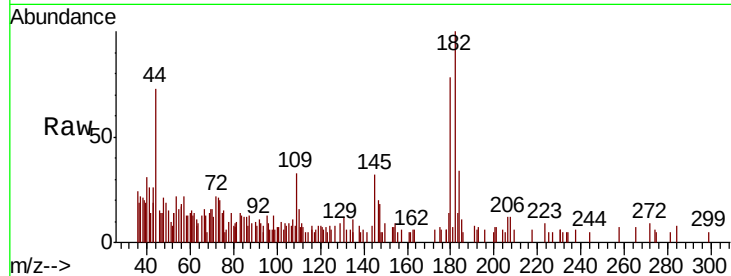




#93
 1,2,4-Trichlorobenzene
 Concen: 0.211 ug/l
 RT: 13.65 min Scan# 2049
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Instrument :
 MSVOA_X
 ClientSampleId :
 PB122404TB

Tgt Ion:180 Resp: 1359
 Ion Ratio Lower Upper
 180 100
 182 101.8 47.3 142.0
 145 44.5 13.6 40.8#



#96
 1,2,3-Trichlorobenzene
 Concen: 0.222 ug/l
 RT: 14.02 min Scan# 2110
 Delta R.T. 0.00 min
 Lab File: VX011743.D
 Acq: 21 Aug 2019 20:36

Tgt Ion:180 Resp: 1442
 Ion Ratio Lower Upper
 180 100
 182 85.6 48.0 144.0
 145 36.2 14.6 43.8

