

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120919\
 Data File : VX0137874.D
 Acq On : 10 Dec 2019 01:07
 Operator : JC/SP
 Sample : PB125298TB
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 10 03:33:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 26 15:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	611440	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	938433	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	844622	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	365772	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	334566	47.14	ug/l	0.00
Spiked Amount			Recovery	=	94.28%	
35) Dibromofluoromethane	5.49	113	278660	48.03	ug/l	0.00
Spiked Amount			Recovery	=	96.06%	
50) Toluene-d8	8.71	98	1109832	49.10	ug/l	0.00
Spiked Amount			Recovery	=	98.20%	
62) 4-Bromofluorobenzene	11.14	95	374050	45.89	ug/l	0.00
Spiked Amount			Recovery	=	91.78%	

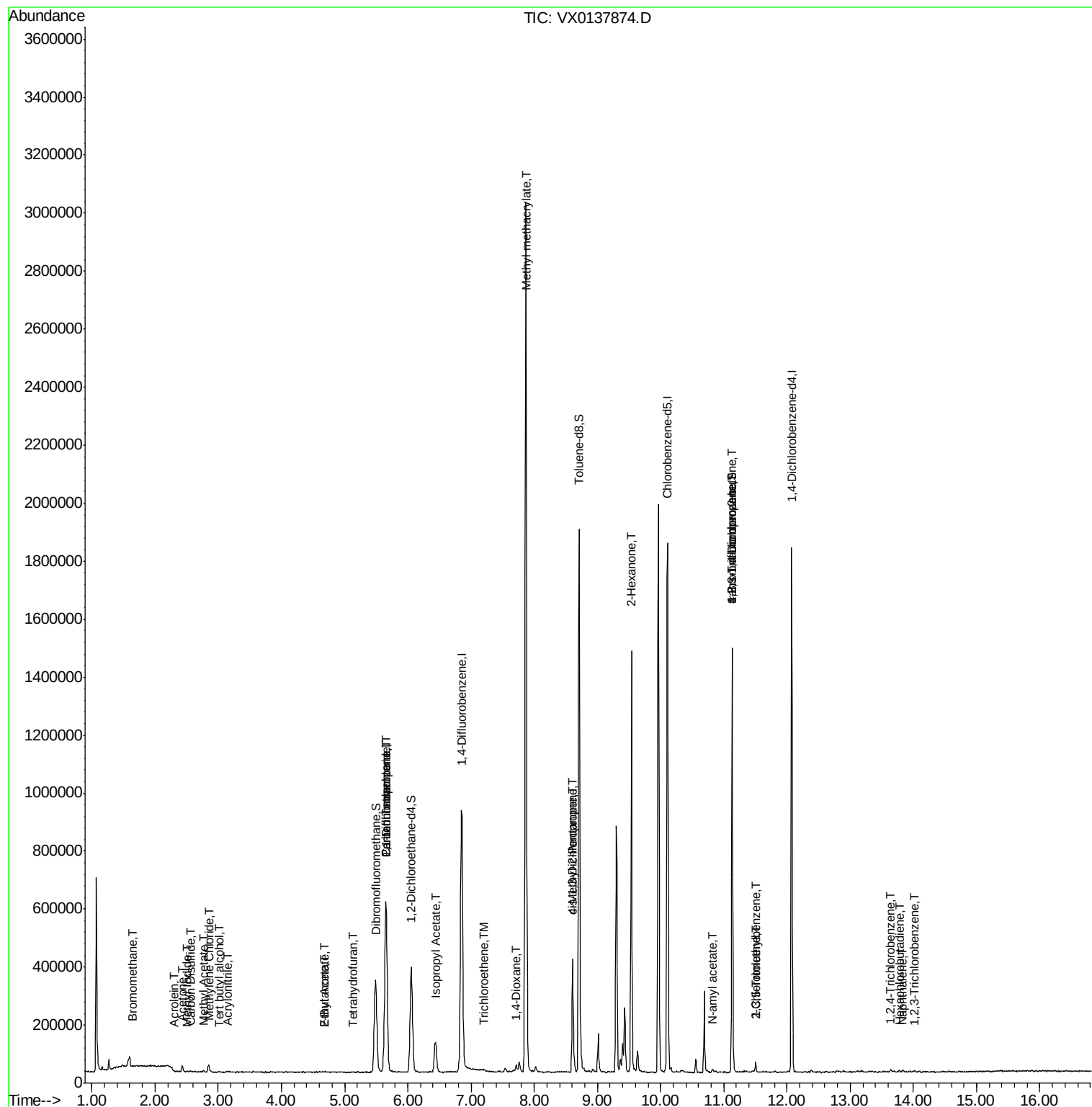
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	3317	0.575	ug/l	92
10) Methyl Iodide	2.51	142	2710	0.384	ug/l	94
11) Tert butyl alcohol	3.01	59	1617	0.923	ug/l #	66
13) Acrolein	2.30	56	279	6.236	ug/l #	15
15) Acrylonitrile	3.15	53	933	0.258	ug/l #	63
16) Acetone	2.44	43	26305	7.507	ug/l	96
17) Carbon Disulfide	2.56	76	4465	0.269	ug/l #	93
18) Methyl Acetate	2.76	43	6277	0.643	ug/l	93
20) Methylene Chloride	2.85	84	12769	1.897	ug/l	94
25) 2-Butanone	4.69	43	6135	1.178	ug/l	98
29) Tetrahydrofuran	5.12	42	885	0.276	ug/l #	43
36) 1,1-Dichloropropene	5.65	75	41600	4.883	ug/l #	52
37) Ethyl Acetate	4.69	43	5947	0.622	ug/l	97
38) Carbon Tetrachloride	5.65	117	52996	6.747	ug/l #	14
43) Isopropyl Acetate	6.44	43	150377	9.558	ug/l	99
44) Trichloroethene	7.21	130	2333	0.328	ug/l	61
48) Methyl methacrylate	7.87	41	247612	32.391	ug/l #	44
49) 1,4-Dioxane	7.72	88	552	3.226	ug/l #	1
51) 4-Methyl-2-Pentanone	8.61	43	143859	14.536	ug/l #	50
54) cis-1,3-Dichloropropene	8.61	75	67068	6.471	ug/l #	58
59) 2-Hexanone	9.54	43	169432	21.951	ug/l #	49
74) N-amyl acetate	10.82	43	6584	0.560	ug/l #	46
76) 1,2,3-Trichloropropane	11.14	75	181837	22.103	ug/l #	39
79) 2-Chlorotoluene	11.51	91	3823	0.223	ug/l	95
80) 1,3,5-Trimethylbenzene	11.50	105	13462	0.640	ug/l	90
81) trans-1,4-Dichloro-2-buten	11.14	75	181837	60.469	ug/l #	11
93) 1,2,4-Trichlorobenzene	13.64	180	2394	0.288	ug/l	93
94) Hexachlorobutadiene	13.78	225	1228	0.307	ug/l	90
95) Naphthalene	13.83	128	5008	0.202	ug/l #	80
96) 1,2,3-Trichlorobenzene	14.02	180	2404	0.292	ug/l	92

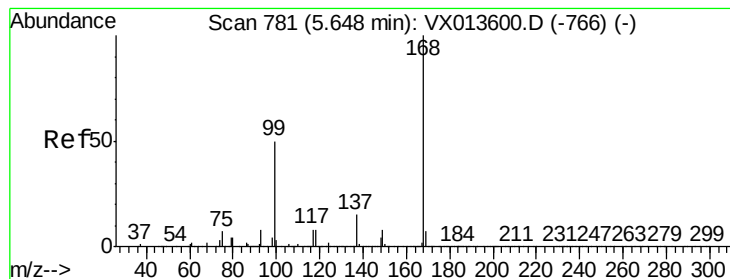
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 782

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

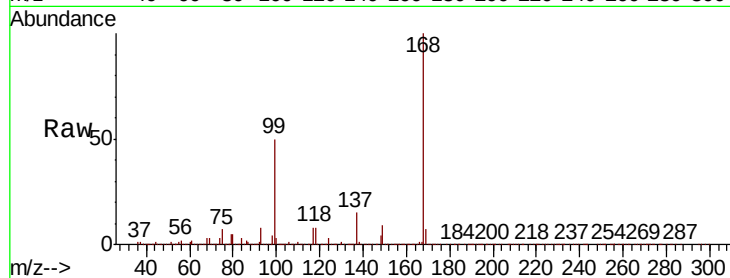
ClientSampleId :

Tot Ion:168 Resp: 611440

Ion Ratio Lower Upper

168 100

99 50.3 39.8 59.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

250000

200000

150000

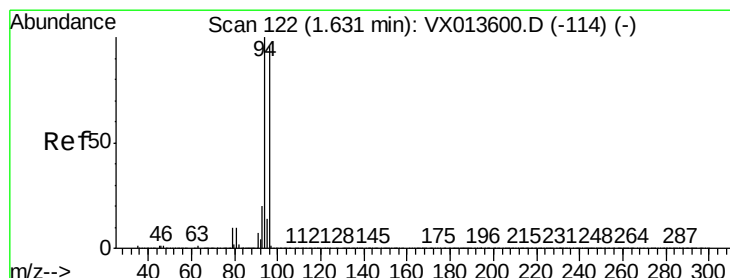
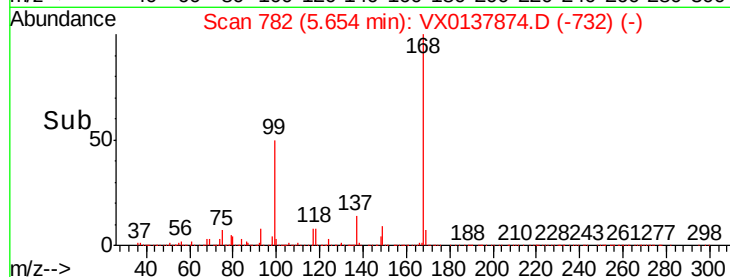
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.575 ug/l

RT: 1.64 min Scan# 124

Delta R.T. 0.01 min

Lab File: VX0137874.D

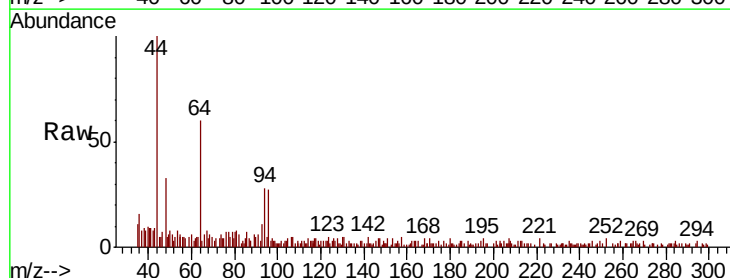
Acq: 10 Dec 2019 01:07

Tgt Ion: 94 Resp: 3317

Ion Ratio Lower Upper

94 100

96 88.6 77.0 115.4



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.64

1500

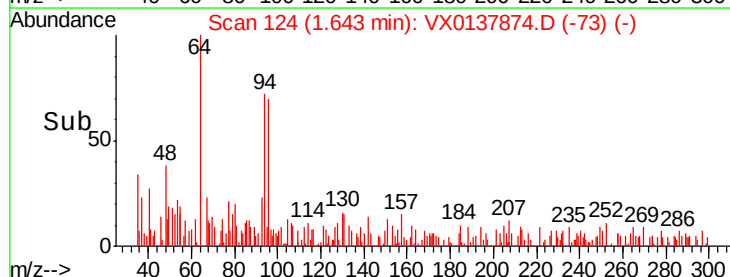
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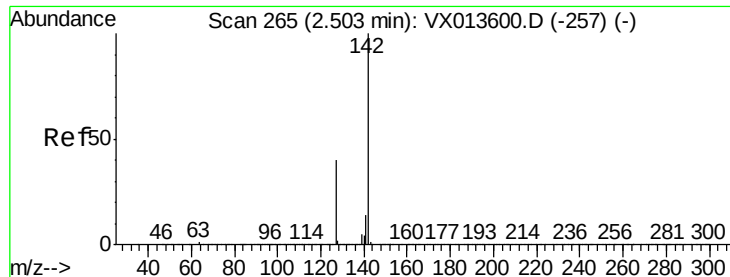
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Time-->

1.60 1.65 1.70

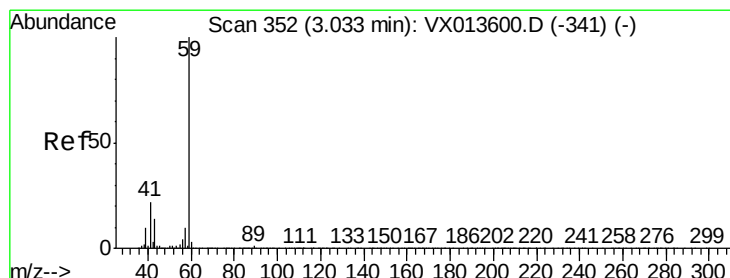
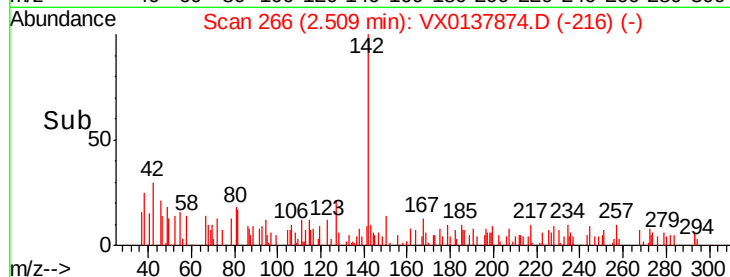
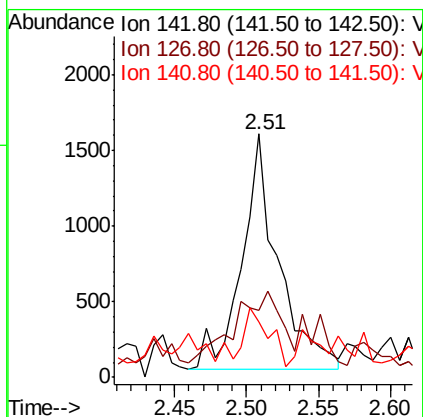
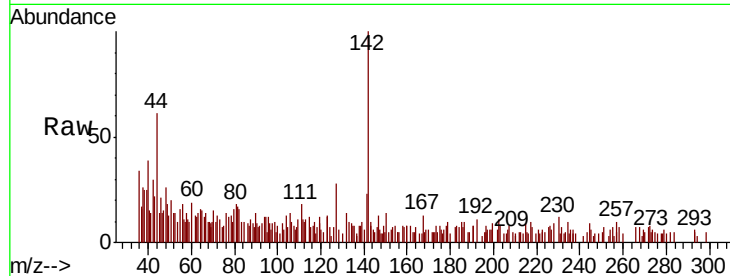




#10
Methvl Iodide
Concen: 0.384 ug/l
RT: 2.51 min Scan# 266
Delta R.T. 0.01 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

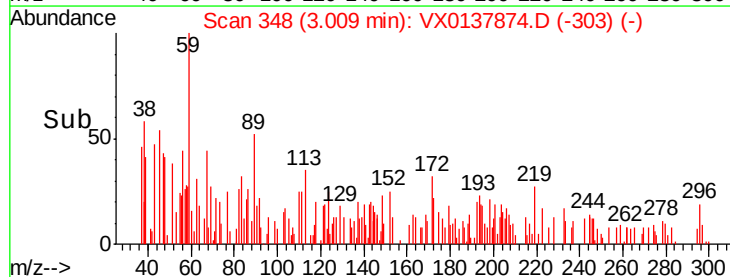
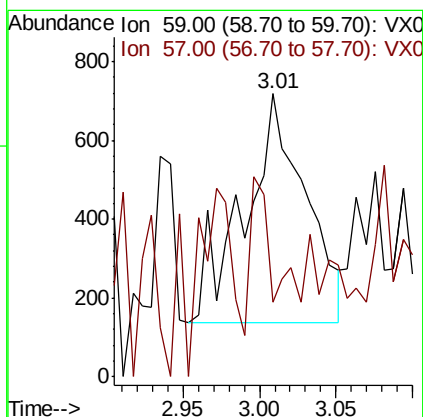
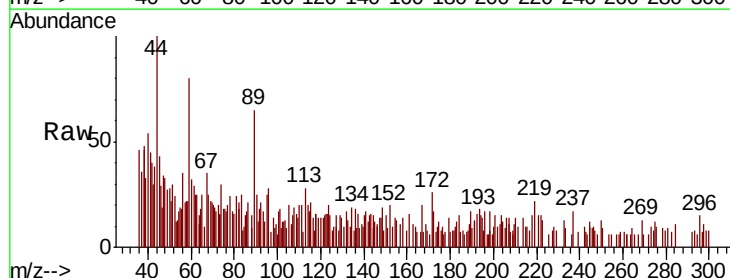
Instrument :
MSVOA_X
ClientSampleId :

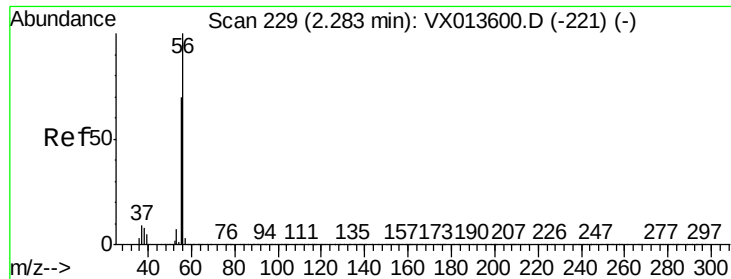
Tot Ion:142 Resp: 2710
Ion Ratio Lower Upper
142 100
127 42.0 31.0 46.4
141 16.9 11.6 17.4



#11
Tert butyl alcohol
Concen: 0.923 ug/l
RT: 3.01 min Scan# 348
Delta R.T. -0.02 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 59 Resp: 1617
Ion Ratio Lower Upper
59 100
57 22.3 7.8 11.6#

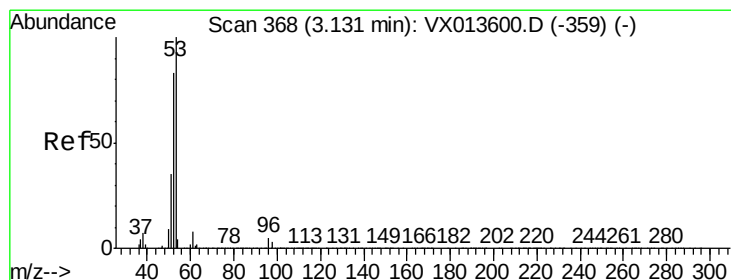
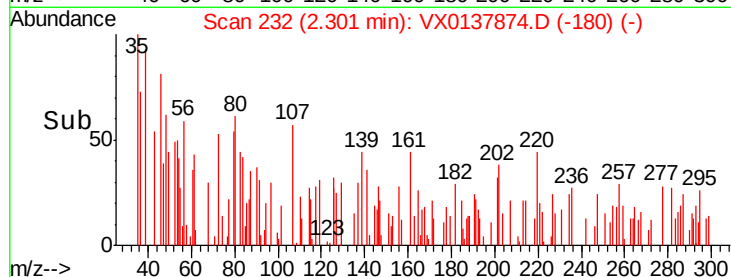
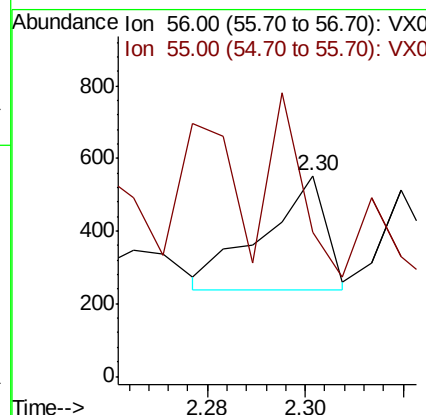
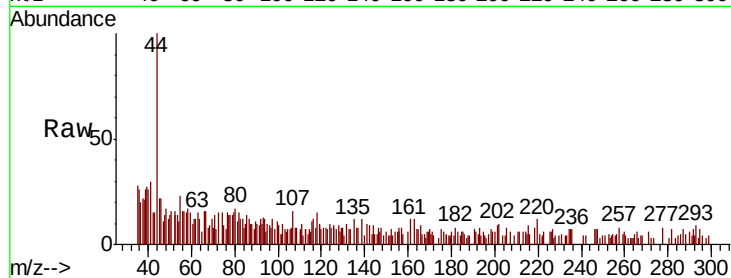




#13
Acrolein
Concen: 6.236 ug/l
RT: 2.30 min Scan# 232
Delta R.T. 0.02 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

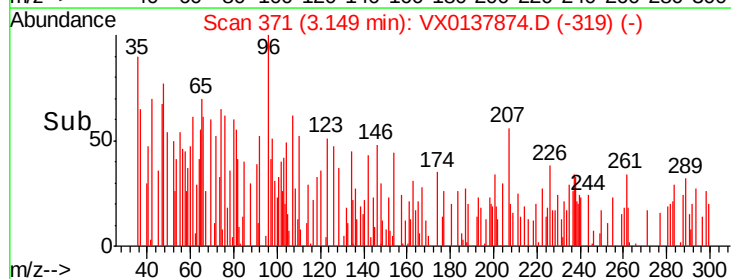
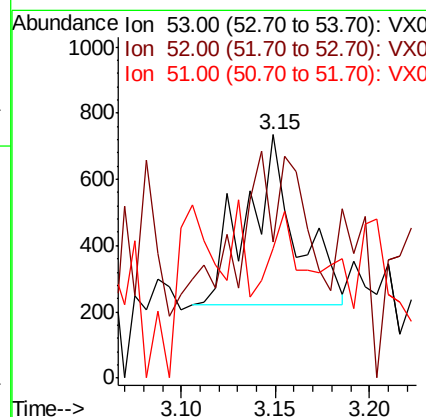
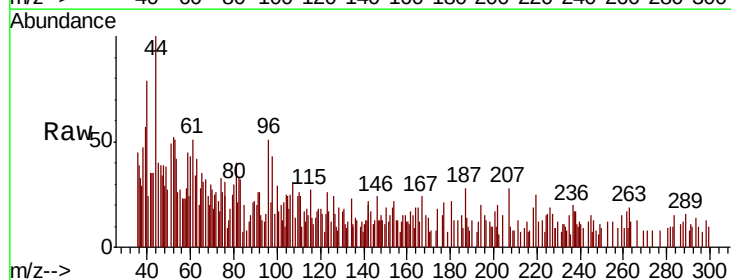
Instrument :
MSVOA_X
ClientSampled :

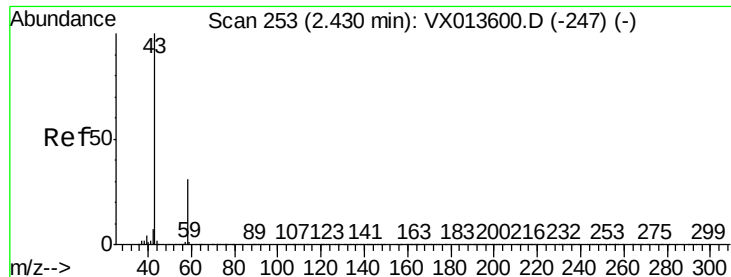
Tot Ion: 56 Resp: 279
Ion Ratio Lower Upper
56 100
55 0.0 56.2 84.4#



#15
Acrylonitrile
Concen: 0.258 ug/l
RT: 3.15 min Scan# 371
Delta R.T. 0.02 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 53 Resp: 933
Ion Ratio Lower Upper
53 100
52 48.1 66.2 99.2#
51 55.8 29.0 43.6#





#16

Acetone

Concen: 7.507 ug/l

RT: 2.44 min Scan# 254

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

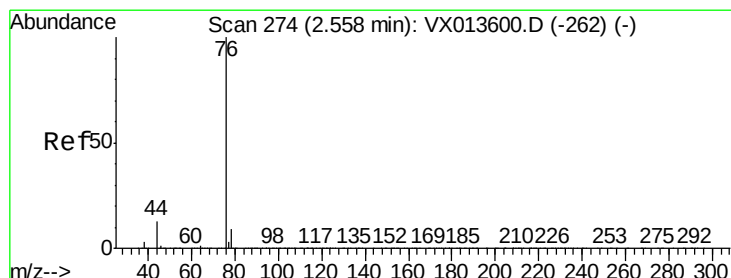
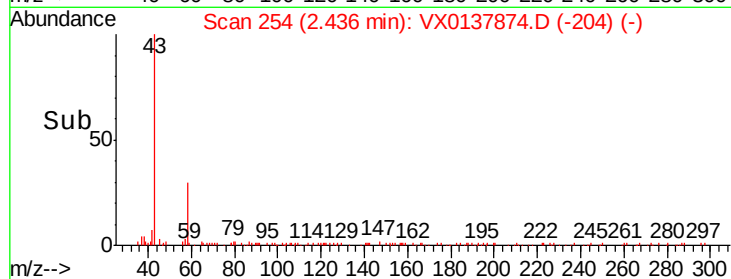
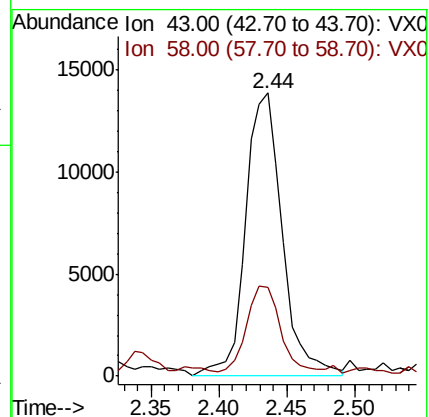
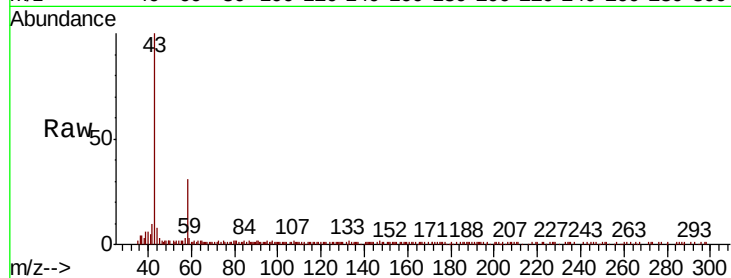
ClientSampleId :

Tot Ion: 43 Resp: 26305

Ion Ratio Lower Upper

43 100

58 28.5 24.6 36.8



#17

Carbon Disulfide

Concen: 0.269 ug/l

RT: 2.56 min Scan# 275

Delta R.T. 0.01 min

Lab File: VX0137874.D

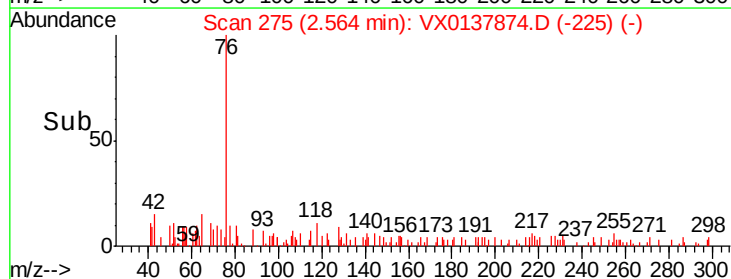
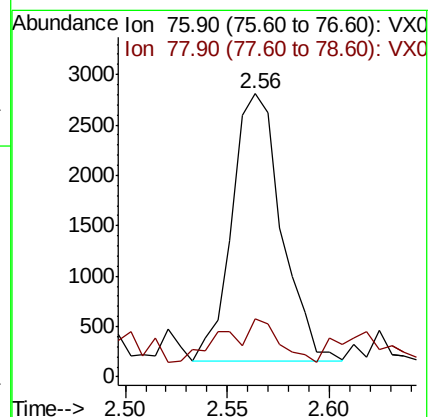
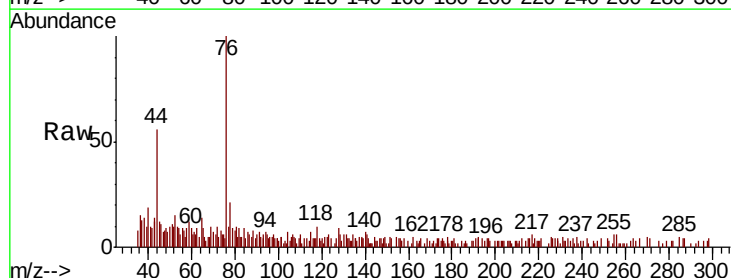
Acq: 10 Dec 2019 01:07

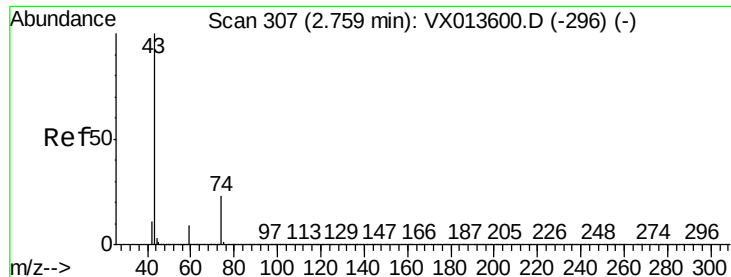
Tgt Ion: 76 Resp: 4465

Ion Ratio Lower Upper

76 100

78 11.7 7.2 10.8#

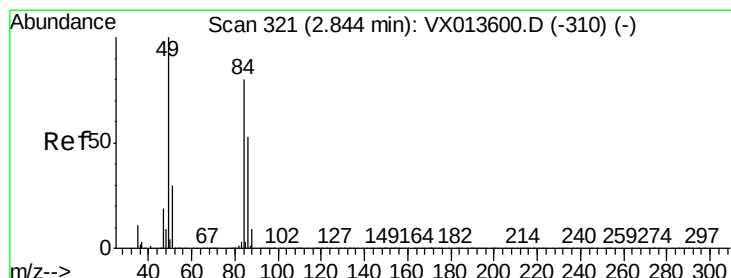
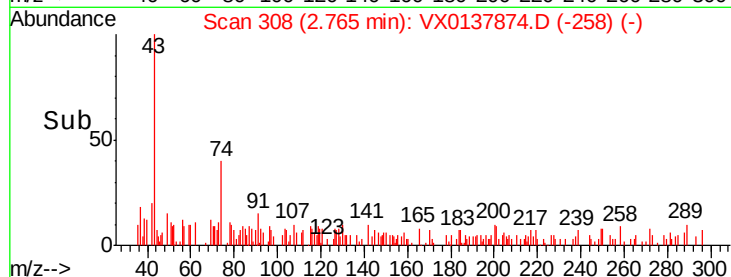
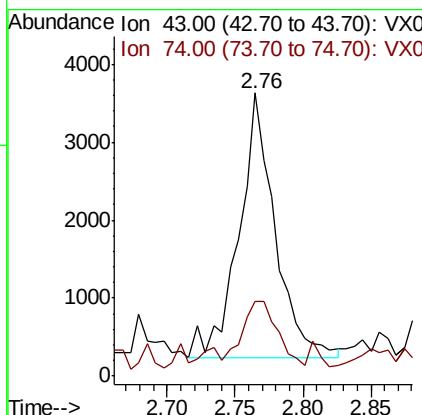
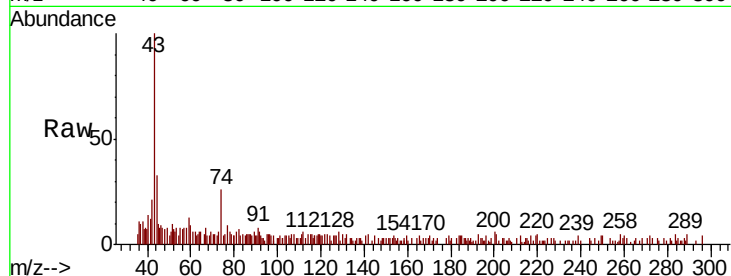




#18
Methyl Acetate
Concen: 0.643 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.01 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

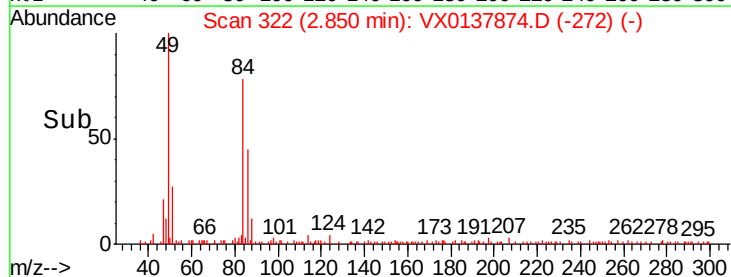
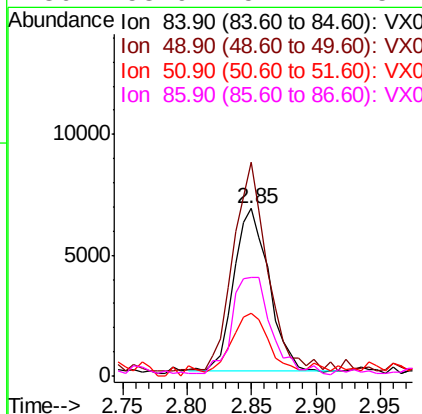
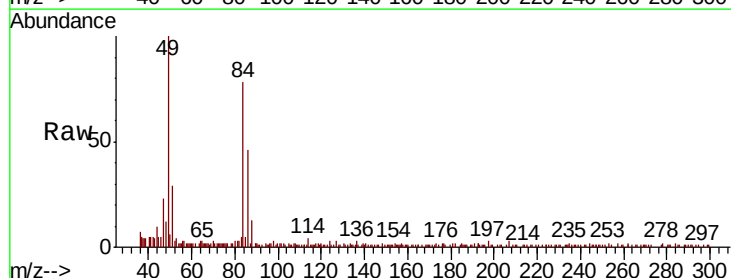
Instrument :
MSVOA_X
ClientSampleId :

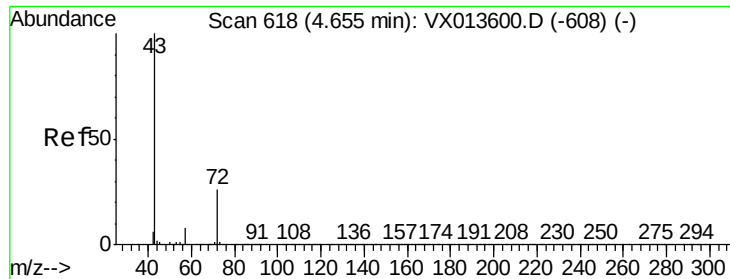
Tot Ion: 43 Resp: 6277
Ion Ratio Lower Upper
43 100
74 28.1 19.5 29.3



#20
Methylene Chloride
Concen: 1.897 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 84 Resp: 12769
Ion Ratio Lower Upper
84 100
49 128.7 99.7 149.5
51 32.3 29.9 44.9
86 58.9 52.2 78.4





#25

2-Butanone

Concen: 1.178 ug/l

RT: 4.69 min Scan# 623

Delta R.T. 0.03 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

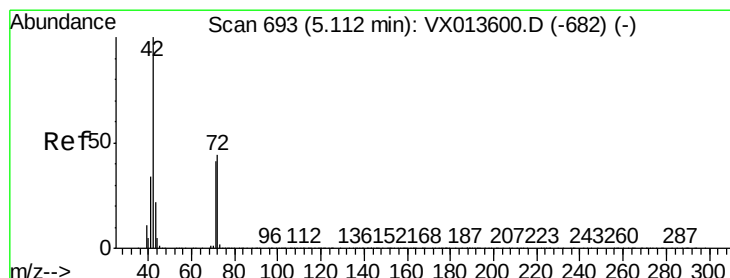
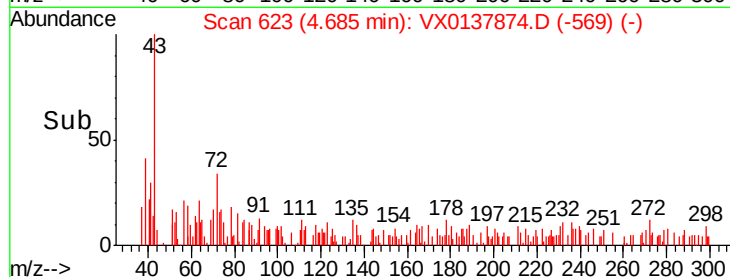
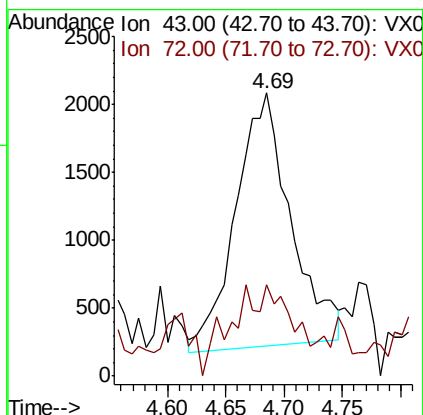
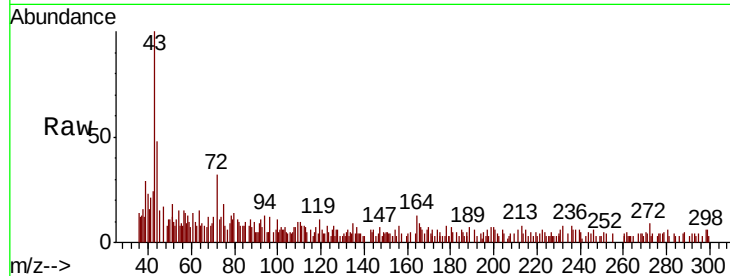
ClientSampleId :

Tot Ion: 43 Resp: 6135

Ion Ratio Lower Upper

43 100

72 25.0 20.6 31.0



#29

Tetrahydrofuran

Concen: 0.276 ug/l

RT: 5.12 min Scan# 695

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

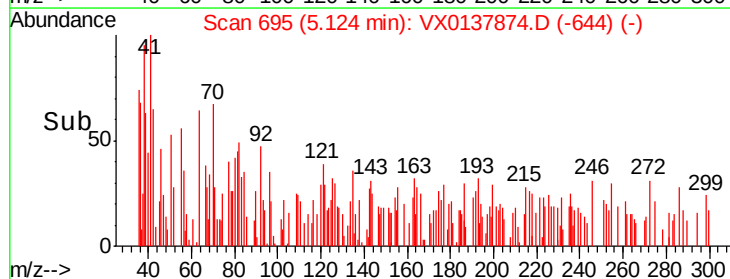
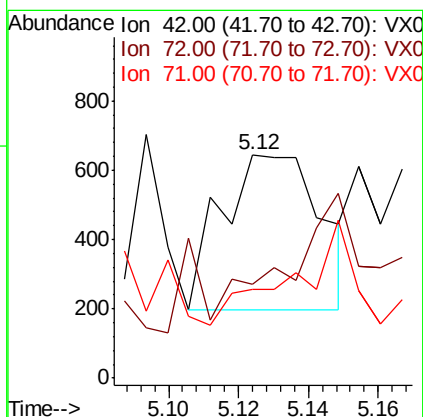
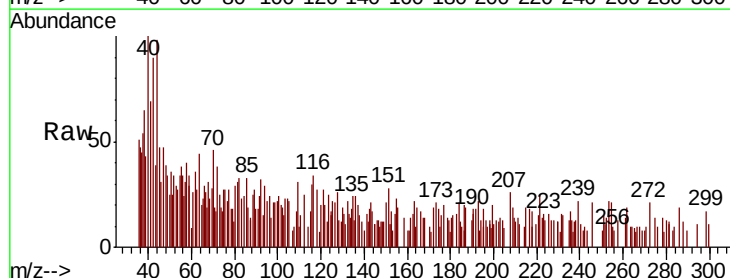
Tgt Ion: 42 Resp: 885

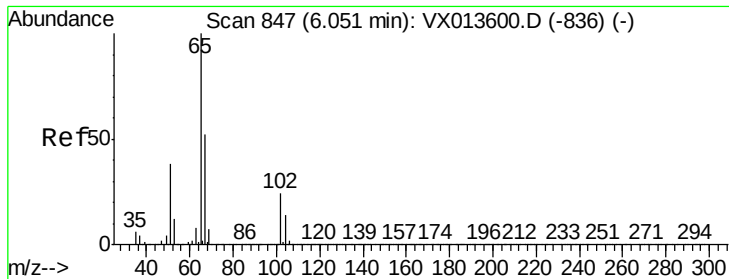
Ion Ratio Lower Upper

42 100

72 12.9 36.3 54.5#

71 0.0 33.2 49.8#





#33

1,2-Dichloroethane-d4

Concen: 47.139 ug/l

RT: 6.06 min Scan# 848

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

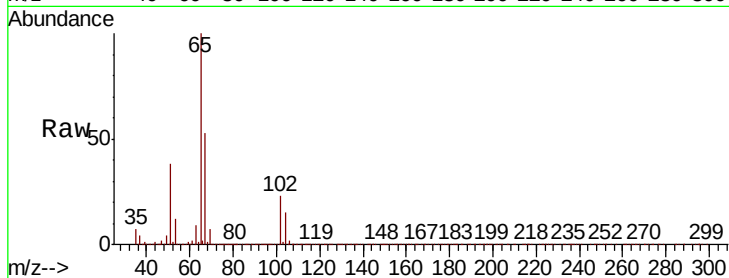
ClientSampled :

Tot Ion: 65 Resp: 334566

Ion Ratio Lower Upper

65 100

67 53.1 0.0 104.4



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0

6.06

150000

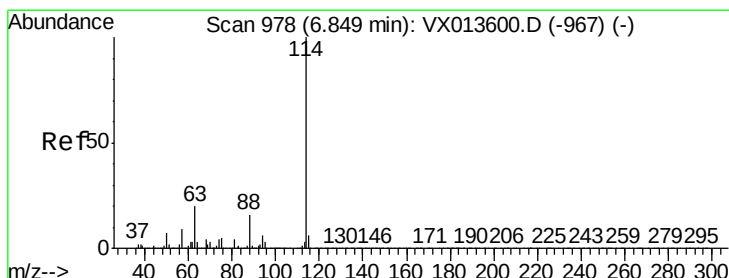
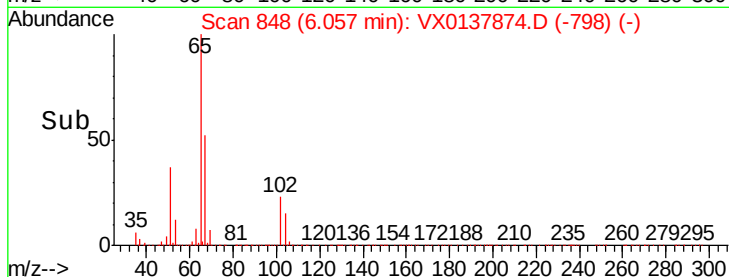
100000

50000

0

6.00 6.10 6.20

Time-->



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.86 min Scan# 979

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

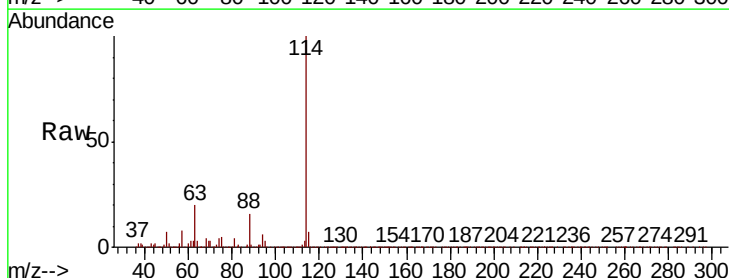
Tgt Ion: 114 Resp: 938433

Ion Ratio Lower Upper

114 100

63 19.6 0.0 39.6

88 15.7 0.0 31.4



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

6.86

500000

400000

300000

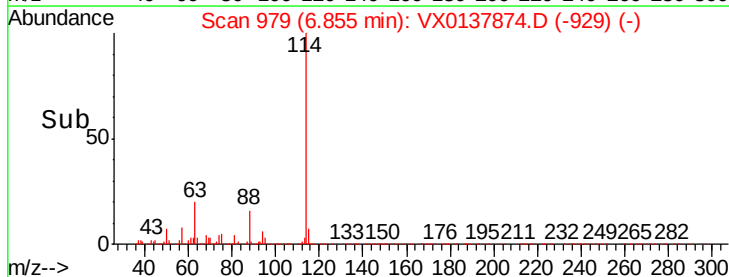
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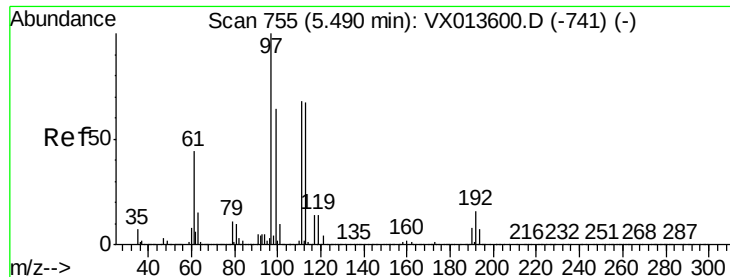
100000

0

6.70 6.80 6.90 7.00

Time-->





#35

Dibromofluoromethane

Concen: 48.032 ug/l

RT: 5.49 min Scan# 755

Delta R.T. -0.00 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

ClientSampleId :

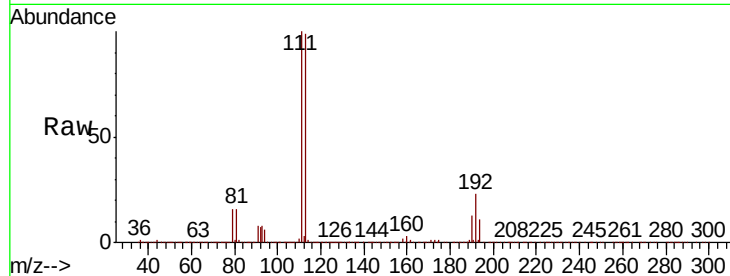
Tot Ion:113 Resp: 278660

Ion Ratio Lower Upper

113 100

111 102.9 83.6 125.4

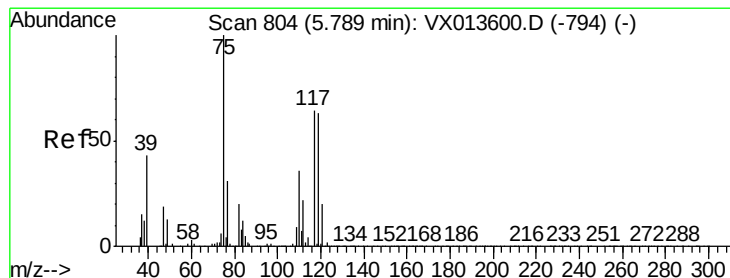
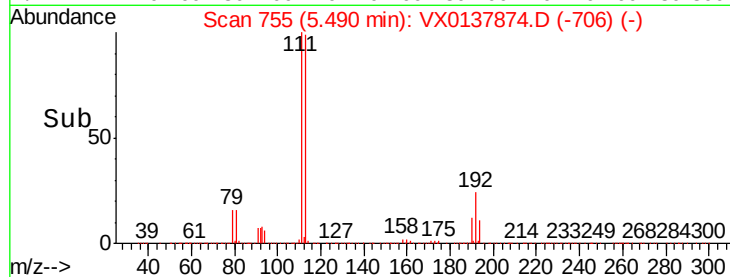
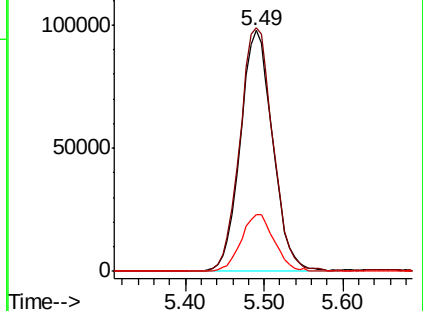
192 24.4 19.2 28.8



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: 4.883 ug/l

RT: 5.65 min Scan# 781

Delta R.T. -0.14 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

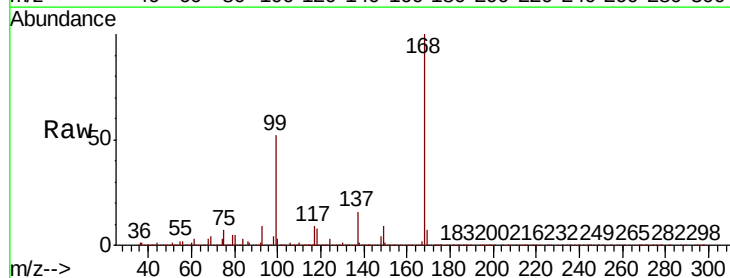
Tgt Ion: 75 Resp: 41600

Ion Ratio Lower Upper

75 100

110 11.3 18.1 54.1#

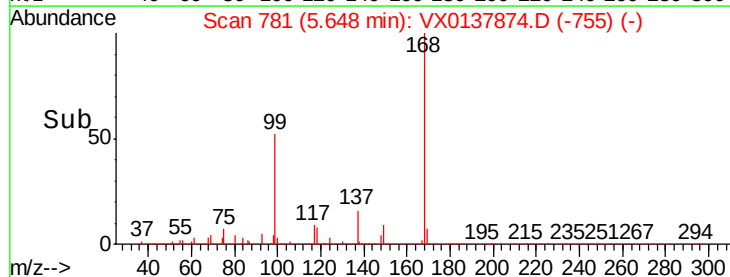
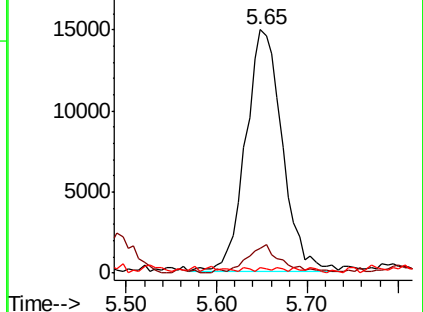
77 0.8 24.5 36.7#

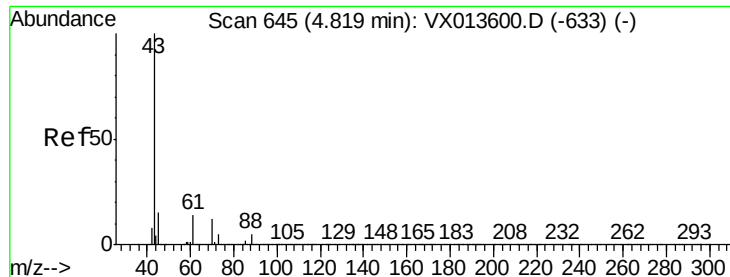


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0

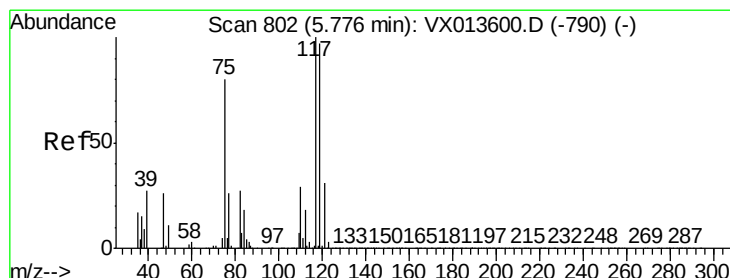
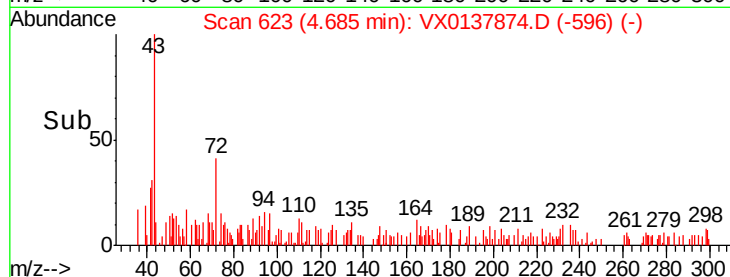
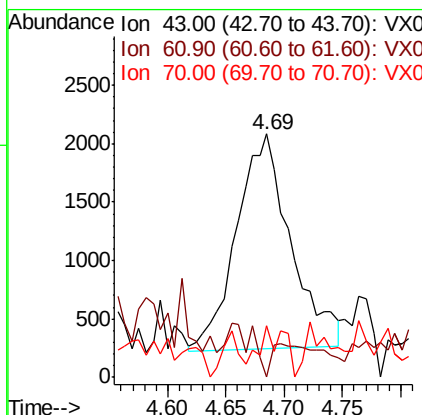
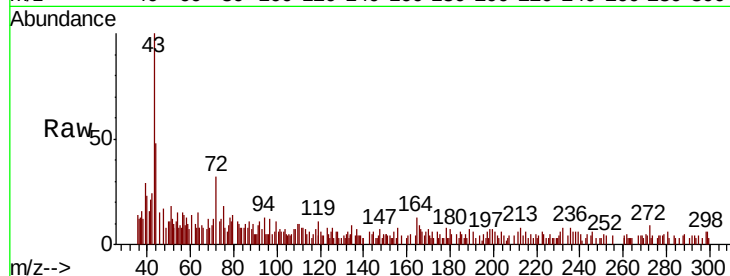




#37
Ethyl Acetate
Concen: 0.622 ug/l
RT: 4.69 min Scan# 623
Delta R.T. -0.13 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

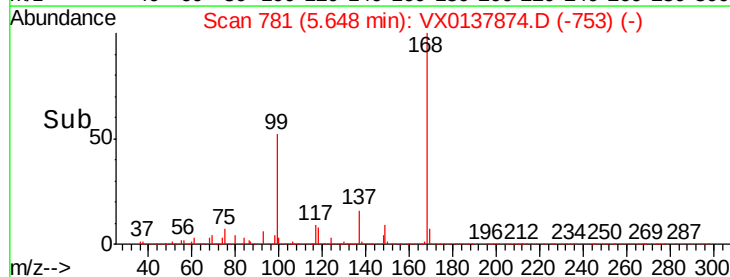
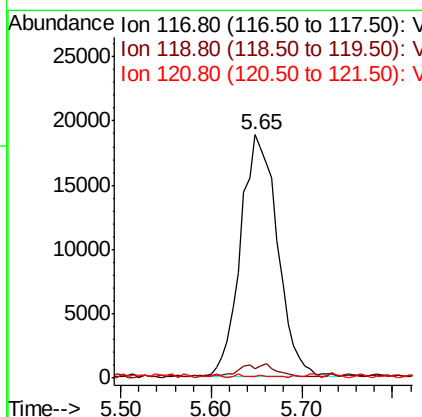
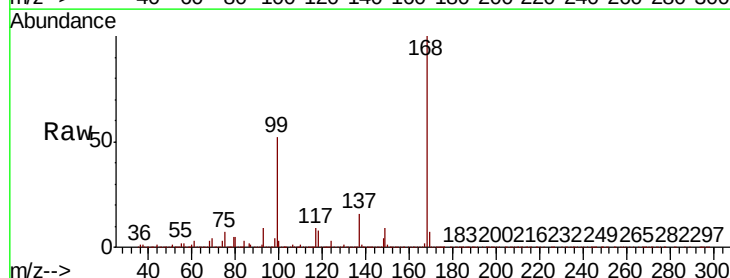
Instrument :
MSVOA_X
ClientSampled :

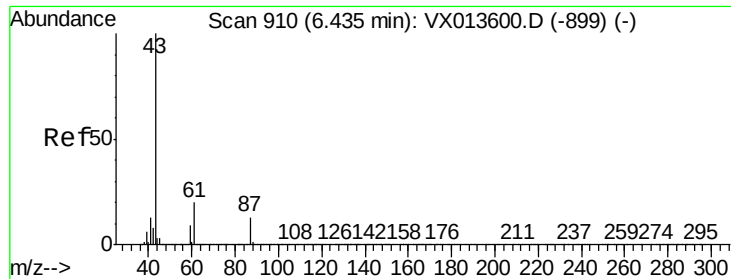
Tot Ion: 43 Resp: 5947
Ion Ratio Lower Upper
43 100
61 15.6 11.0 16.4
70 11.4 8.6 12.8



#38
Carbon Tetrachloride
Concen: 6.747 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.13 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 117 Resp: 52996
Ion Ratio Lower Upper
117 100
119 3.3 77.5 116.3#
121 0.1 25.0 37.6#





#43

Isopropyl Acetate

Concen: 9.558 ug/l

RT: 6.44 min Scan# 911

Delta R.T. 0.01 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

ClientSampleId :

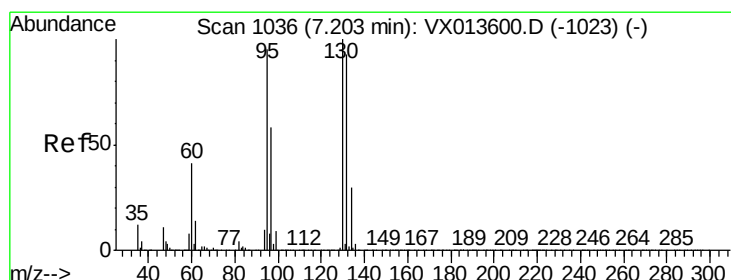
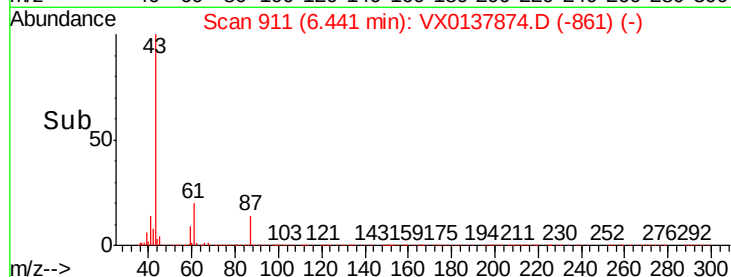
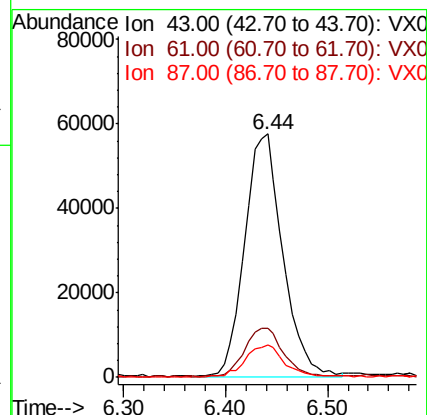
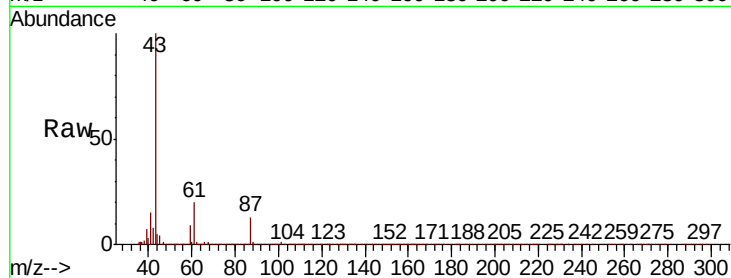
Tot Ion: 43 Resp: 150377

Ion Ratio Lower Upper

43 100

61 20.1 16.3 24.5

87 13.1 10.8 16.2



#44

Trichloroethene

Concen: 0.328 ug/l

RT: 7.21 min Scan# 1037

Delta R.T. 0.01 min

Lab File: VX0137874.D

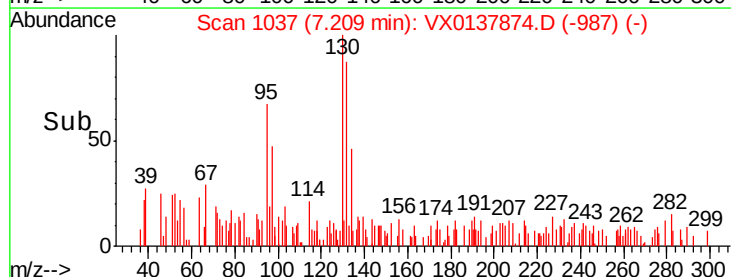
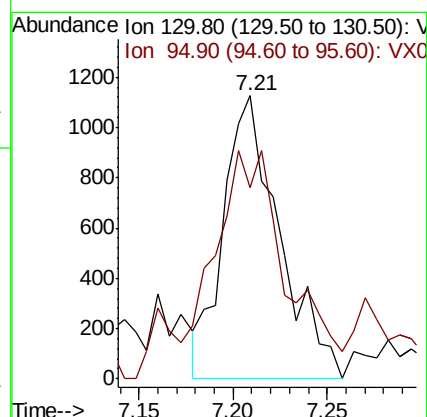
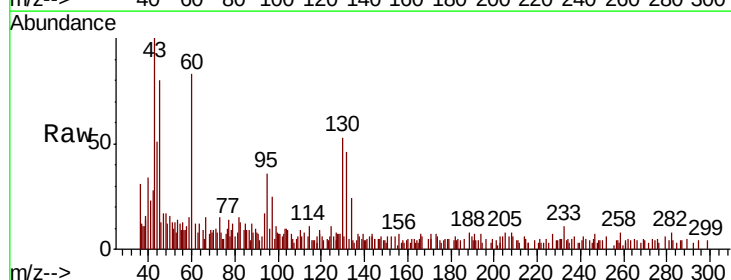
Acq: 10 Dec 2019 01:07

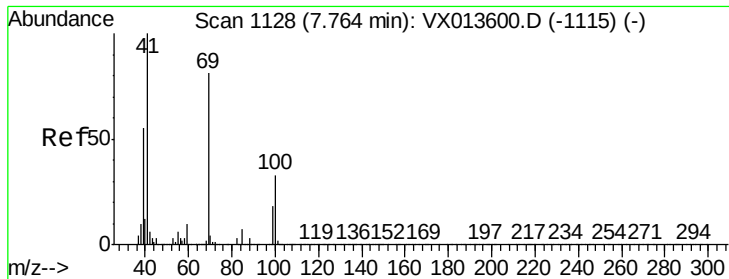
Tgt Ion:130 Resp: 2333

Ion Ratio Lower Upper

130 100

95 57.7 0.0 190.8

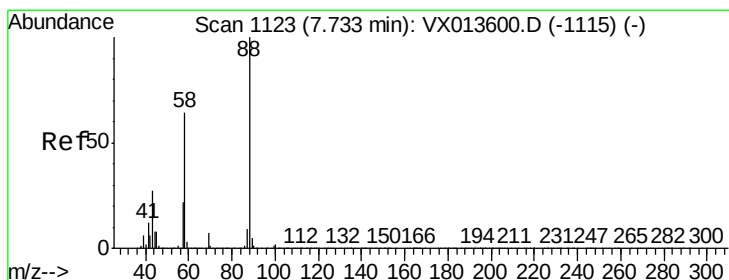
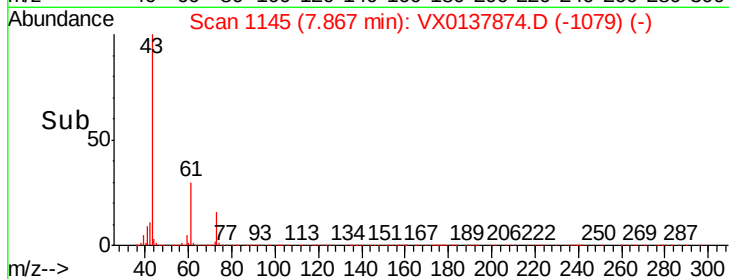
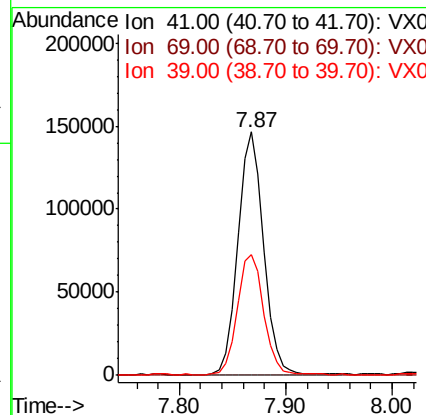
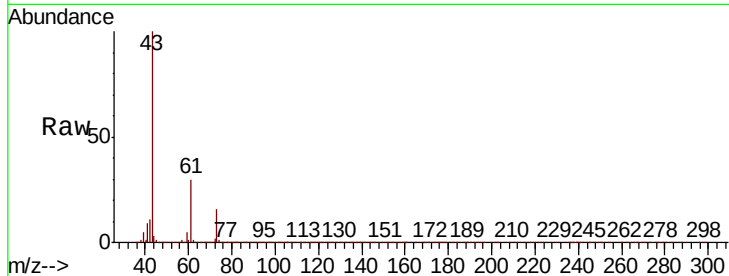




#48
Methvl methacrylate
Concen: 32.391 ug/l
RT: 7.87 min Scan# 1145
Delta R.T. 0.10 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

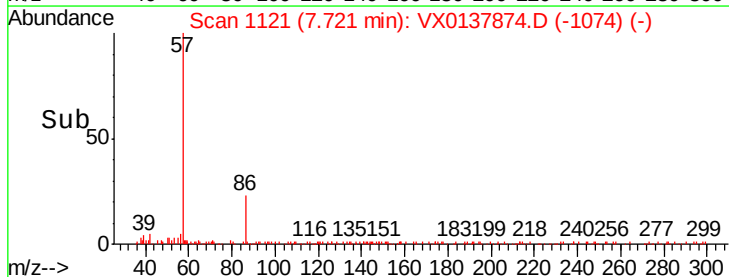
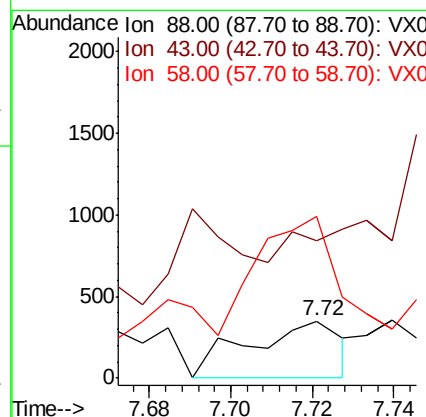
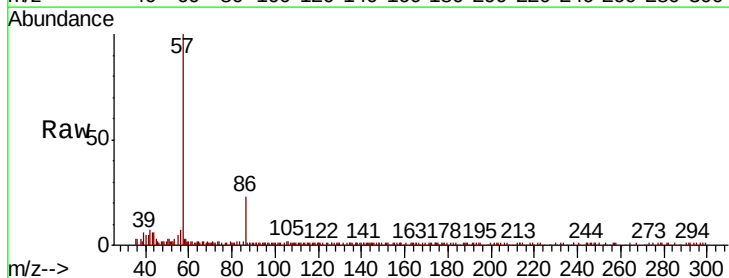
Instrument :
MSVOA_X
ClientSampleId :

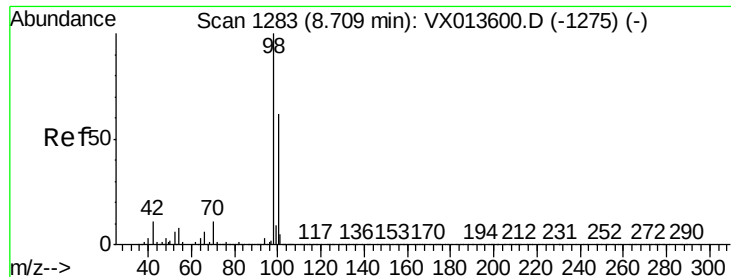
Tot Ion: 41 Resp: 247612
Ion Ratio Lower Upper
41 100
69 0.3 64.7 97.1#
39 50.9 43.8 65.6



#49
1,4-Dioxane
Concen: 3.226 ug/l
RT: 7.72 min Scan# 1121
Delta R.T. -0.01 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 88 Resp: 552
Ion Ratio Lower Upper
88 100
43 0.0 25.8 38.6#
58 181.9 54.6 82.0#

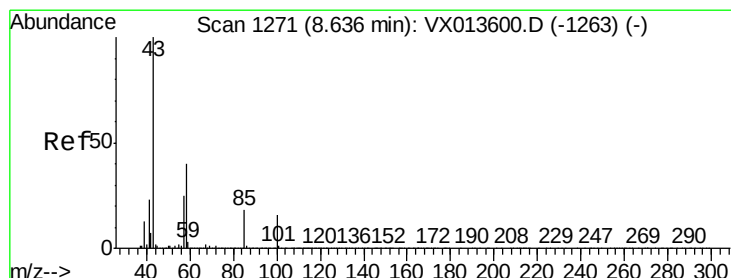
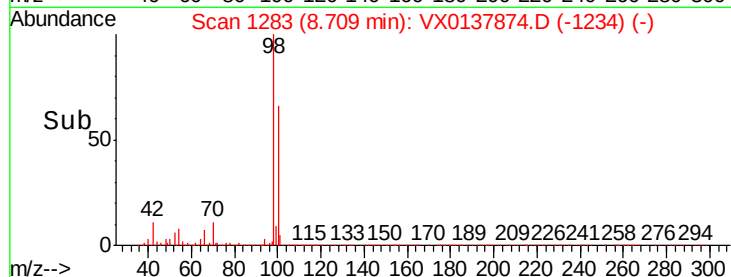
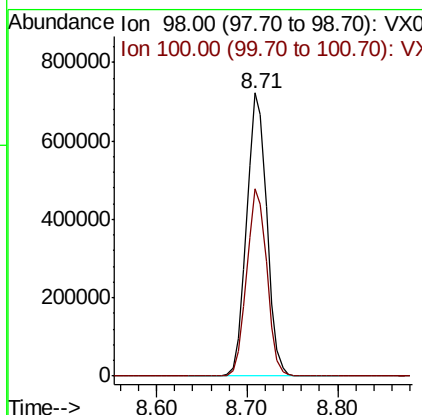
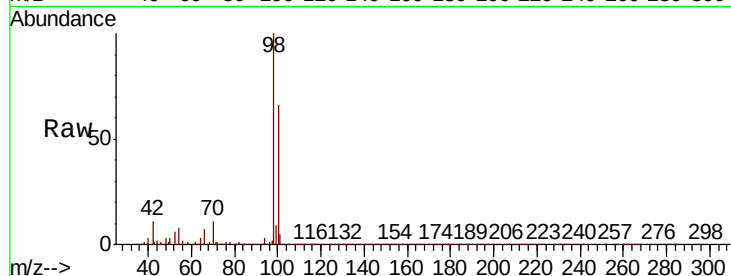




#50
Toluene-d8
Concen: 49.100 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

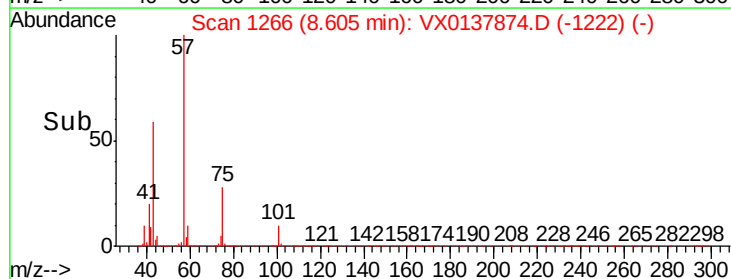
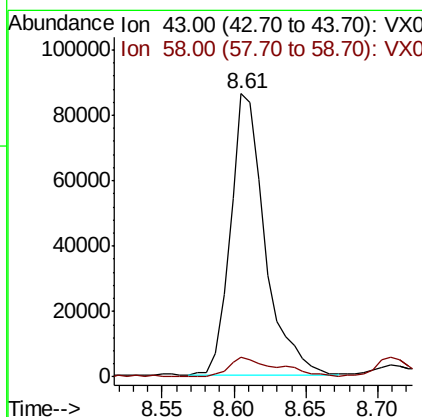
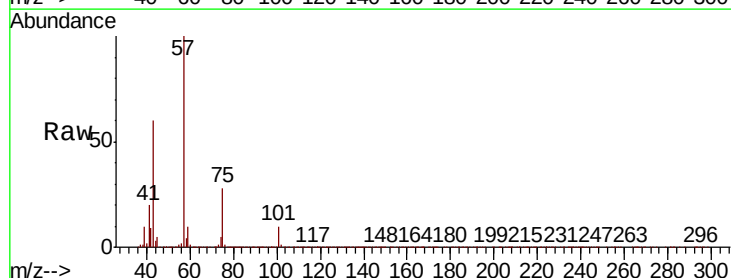
Instrument :
MSVOA_X
ClientSampleId :

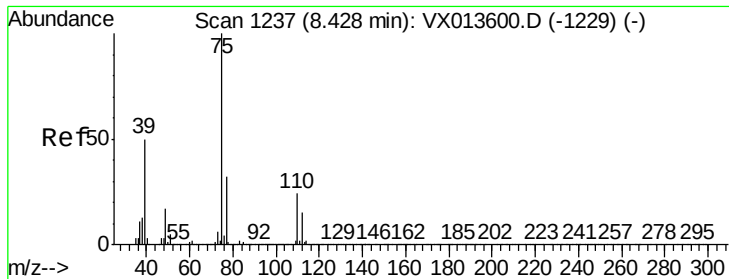
Tot Ion: 98 Resp: 1109832
Ion Ratio Lower Upper
98 100
100 66.1 53.1 79.7



#51
4-Methyl-2-Pentanone
Concen: 14.536 ug/l
RT: 8.61 min Scan# 1266
Delta R.T. -0.03 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion: 43 Resp: 143859
Ion Ratio Lower Upper
43 100
58 9.0 32.1 48.1#



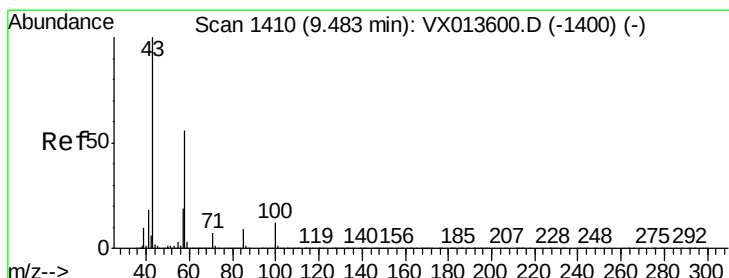
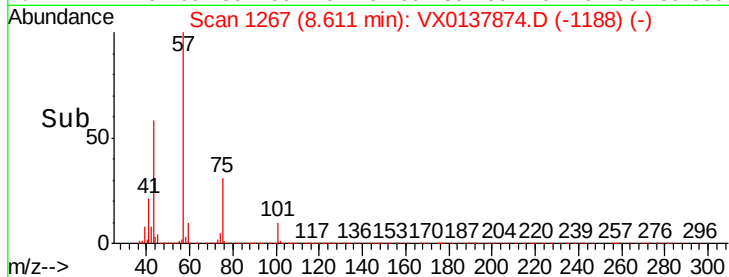
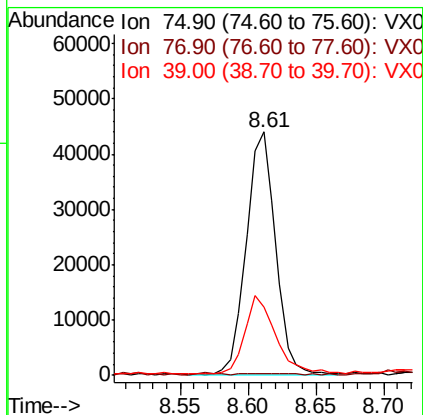
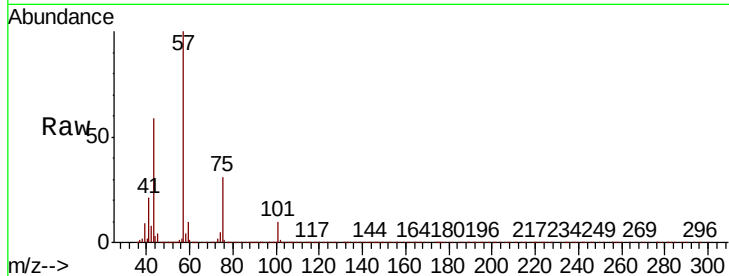


#54

cis-1,3-Dichloropropene
 Concen: 6.471 ug/l
 RT: 8.61 min Scan# 1267
 Delta R.T. 0.18 min
 Lab File: VX0137874.D
 Acq: 10 Dec 2019 01:07

Instrument :
 MSVOA_X
 ClientSampled :

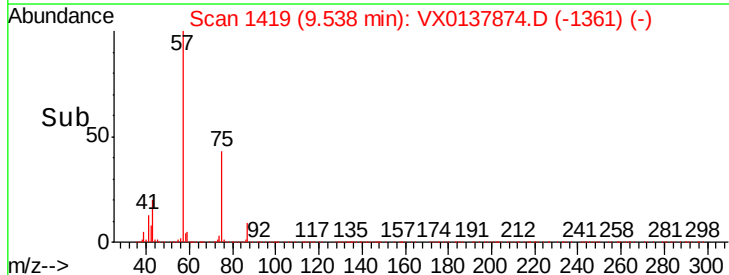
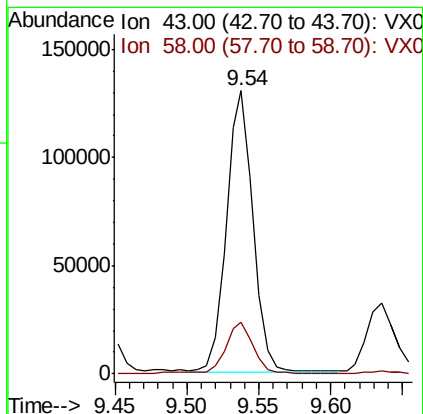
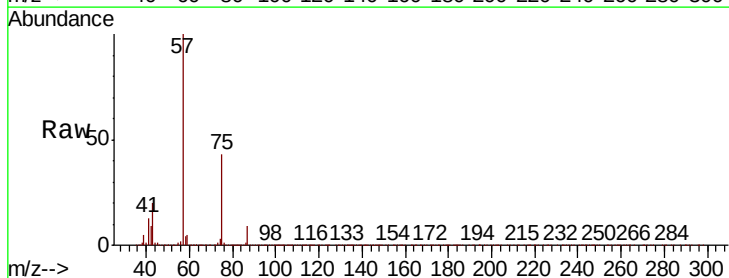
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.6	25.8	38.6#
39	27.4	39.9	59.9#

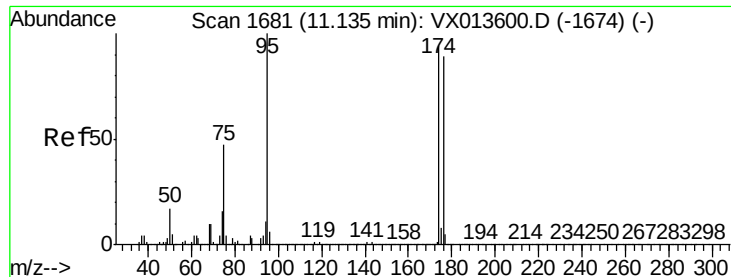


#59

2-Hexanone
 Concen: 21.951 ug/l
 RT: 9.54 min Scan# 1419
 Delta R.T. 0.05 min
 Lab File: VX0137874.D
 Acq: 10 Dec 2019 01:07

Tgt Ion	Ratio	Lower	Upper
43	100		
58	19.0	28.1	84.4#





#62

4-Bromofluorobenzene

Concen: 45.891 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. -0.00 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

ClientSampleId :

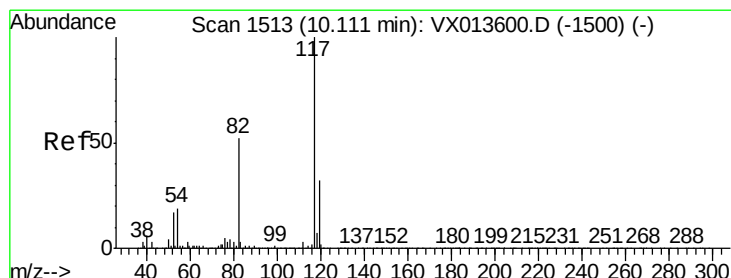
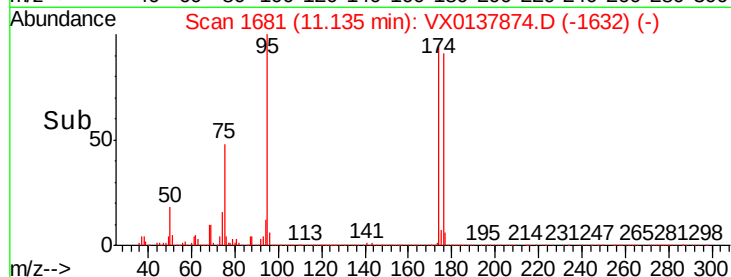
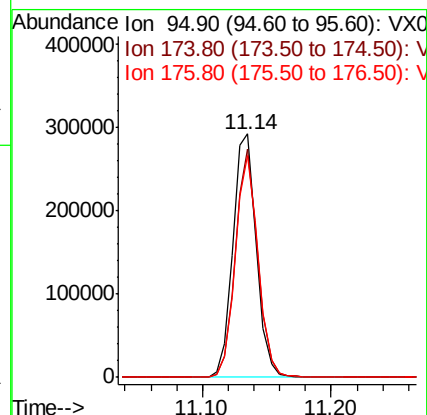
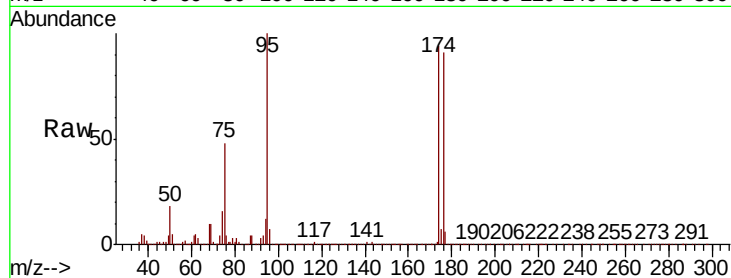
Tot Ion: 95 Resp: 374050

Ion Ratio Lower Upper

95 100

174 89.1 0.0 180.0

176 88.3 0.0 173.6



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1513

Delta R.T. -0.00 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

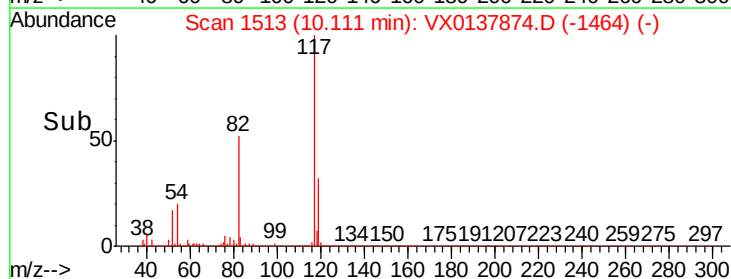
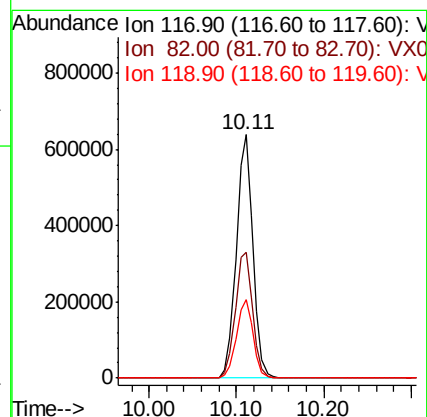
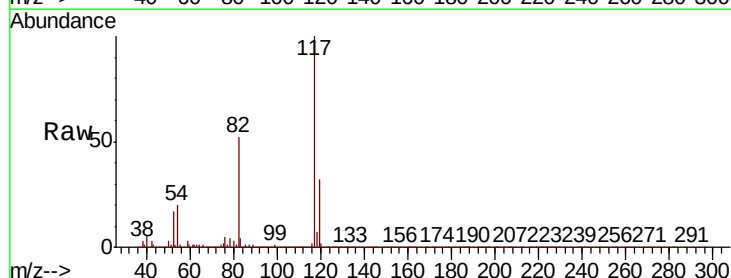
Tgt Ion: 117 Resp: 844622

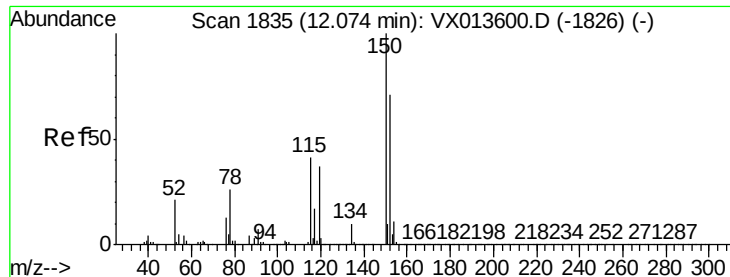
Ion Ratio Lower Upper

117 100

82 51.8 41.8 62.8

119 32.0 25.8 38.8



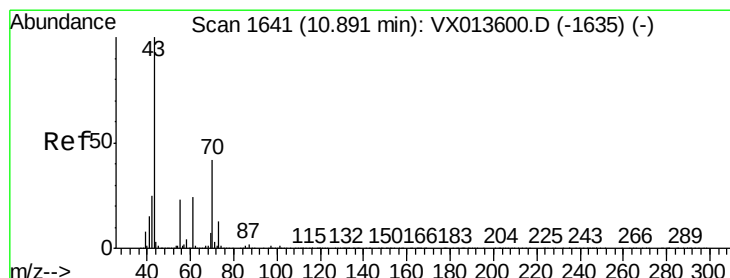
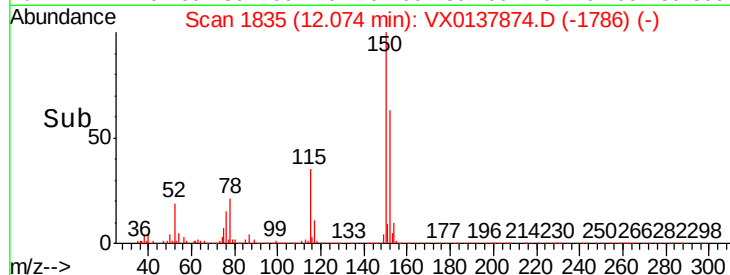
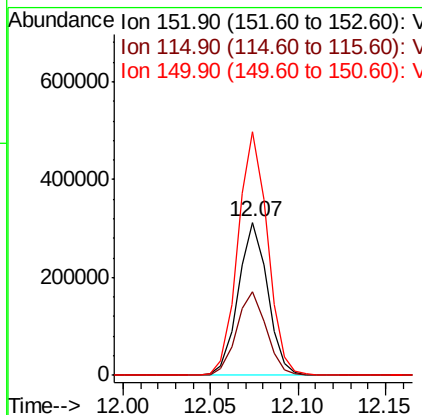
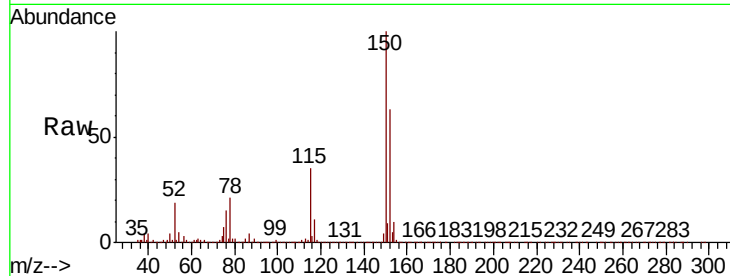


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Instrument :
MSVOA_X
ClientSampleId :

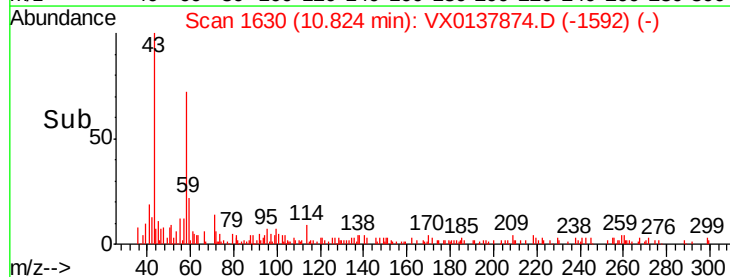
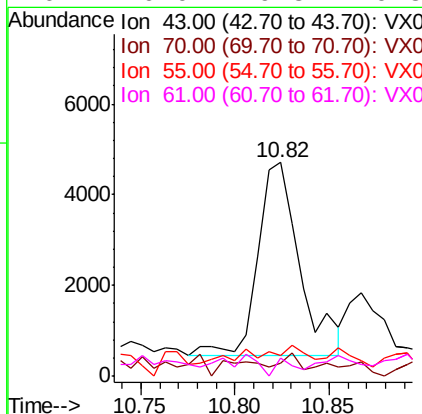
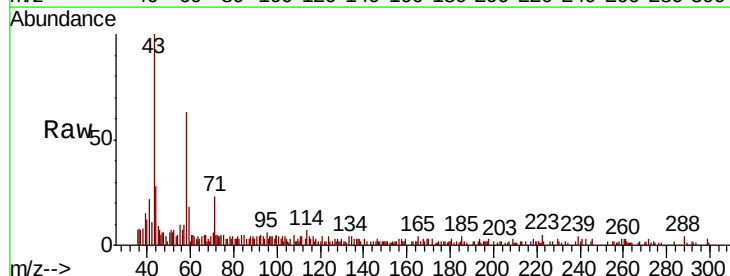
Tot Ion	Ratio	Lower	Upper
152	100		
115	55.6	38.4	115.1
150	160.8	0.0	346.8

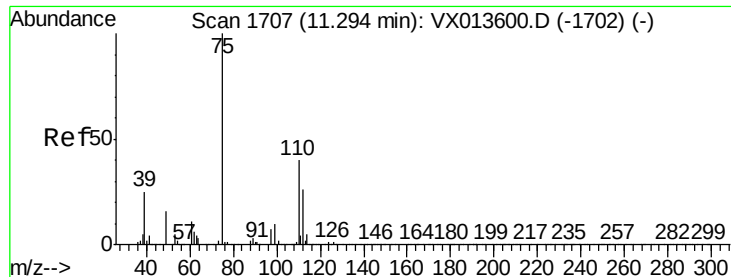


#74

N-amyl acetate
Concen: 0.560 ug/l
RT: 10.82 min Scan# 1630
Delta R.T. -0.07 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion	Ratio	Lower	Upper
43	100		
70	5.2	34.3	51.5#
55	0.0	18.5	27.7#
61	0.0	19.8	29.8#





#76

1,2,3-Trichloropropane

Concen: 22.103 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. -0.16 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

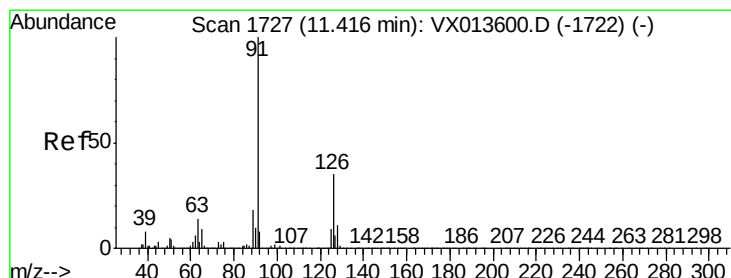
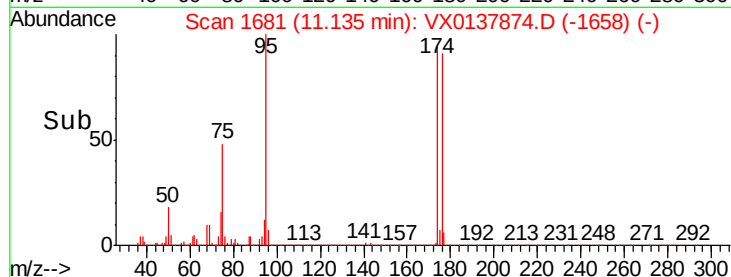
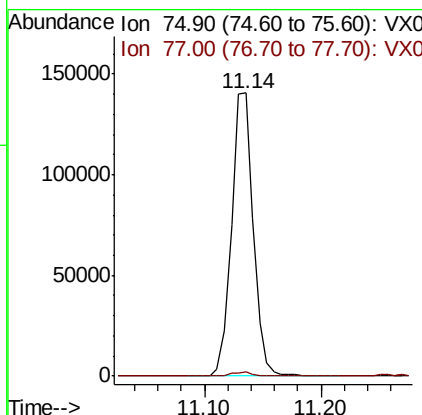
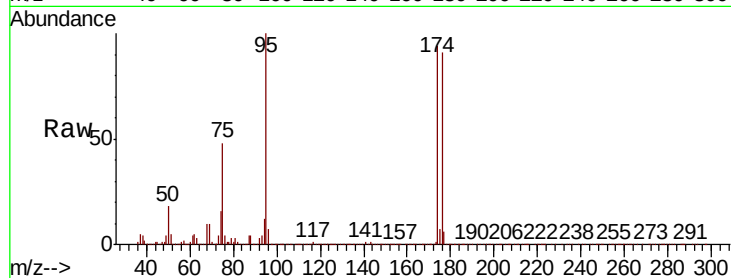
ClientSampleId :

Tot Ion: 75 Resp: 181837

Ion Ratio Lower Upper

75 100

77 1.6 19.1 57.5#



#79

2-Chlorotoluene

Concen: 0.223 ug/l

RT: 11.51 min Scan# 1743

Delta R.T. 0.10 min

Lab File: VX0137874.D

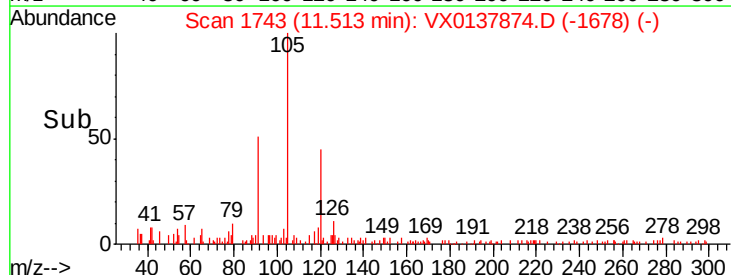
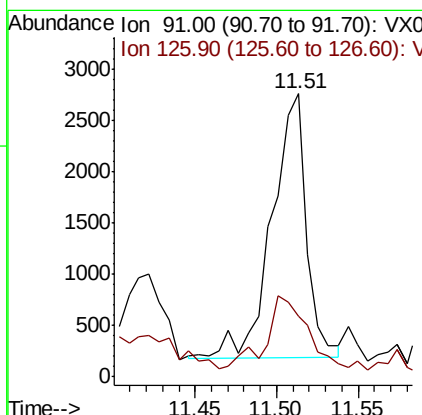
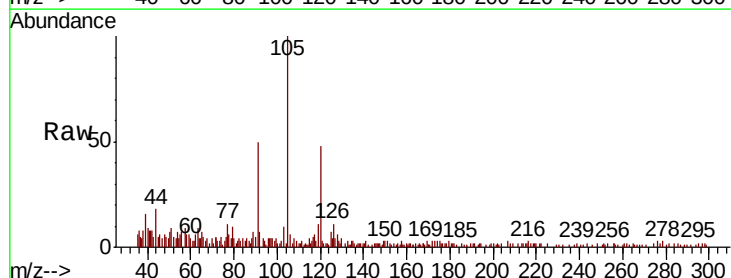
Acq: 10 Dec 2019 01:07

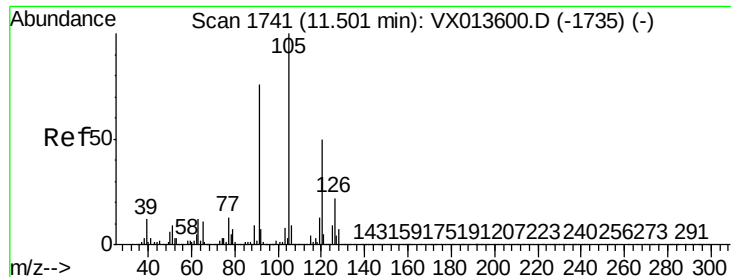
Tgt Ion: 91 Resp: 3823

Ion Ratio Lower Upper

91 100

126 32.3 17.5 52.5





#80

1,3,5-Trimethylbenzene

Concen: 0.640 ug/l

RT: 11.50 min Scan# 1741

Delta R.T. -0.00 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

Instrument :

MSVOA_X

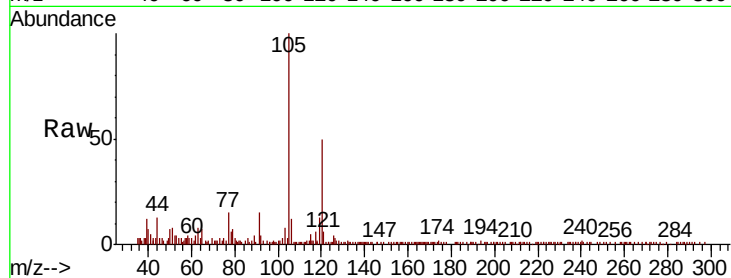
ClientSampleId :

Tot Ion:105 Resp: 13462

Ion Ratio Lower Upper

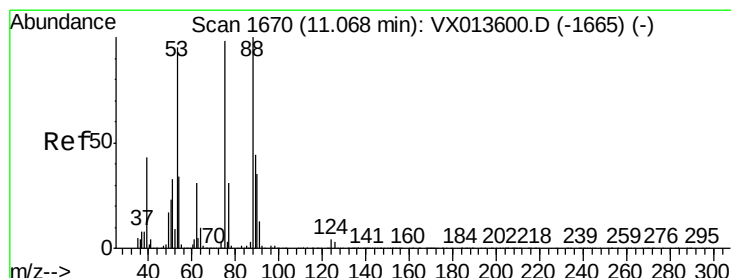
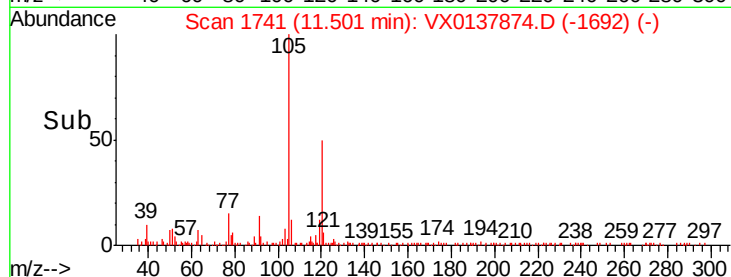
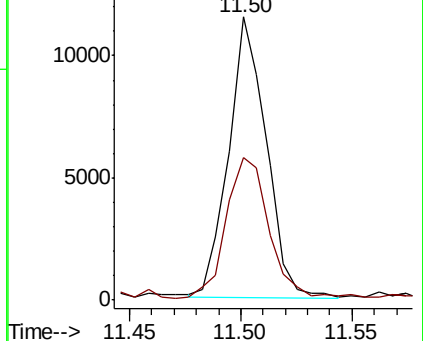
105 100

120 57.7 25.3 75.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 60.469 ug/l

RT: 11.14 min Scan# 1681

Delta R.T. 0.07 min

Lab File: VX0137874.D

Acq: 10 Dec 2019 01:07

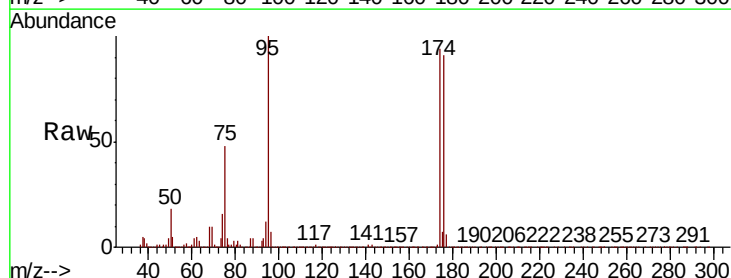
Tgt Ion: 75 Resp: 181837

Ion Ratio Lower Upper

75 100

53 0.5 78.2 117.2#

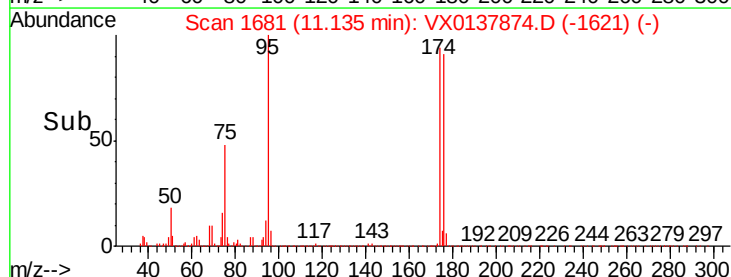
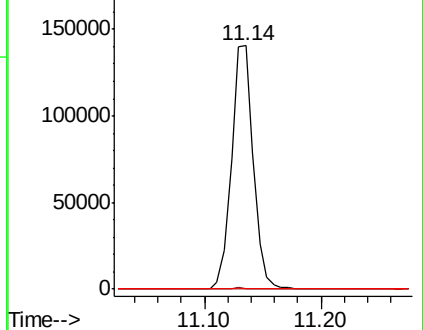
89 0.1 35.4 53.2#

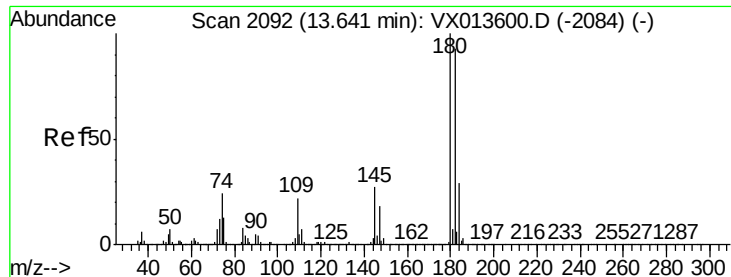


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0

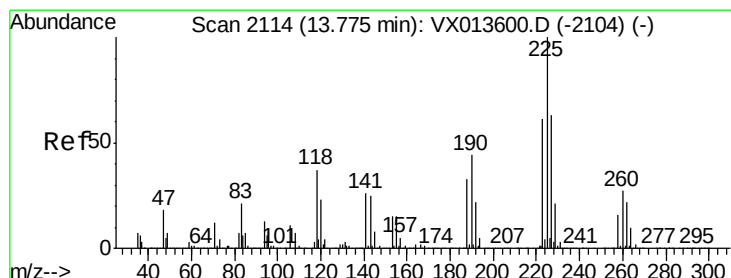
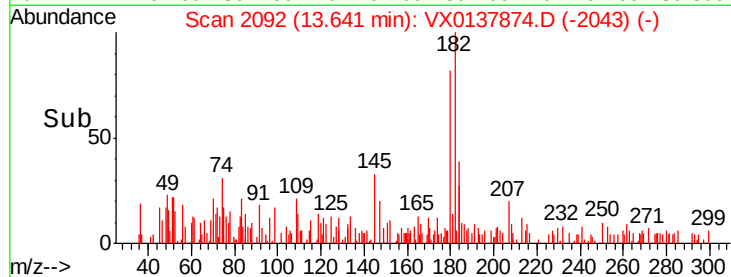
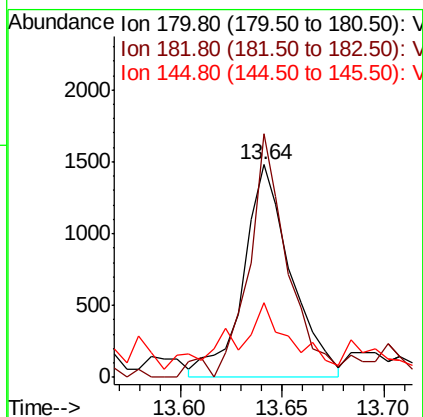
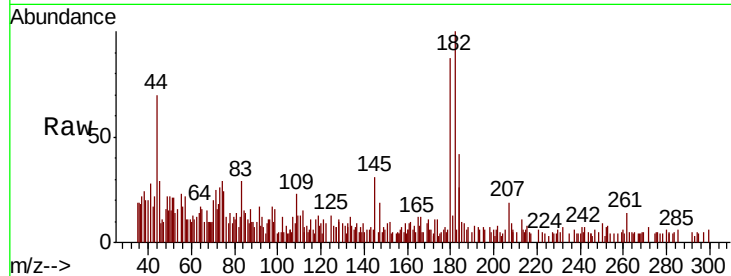




#93
 1,2,4-Trichlorobenzene
 Concen: 0.288 ug/l
 RT: 13.64 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: VX0137874.D
 Acq: 10 Dec 2019 01:07

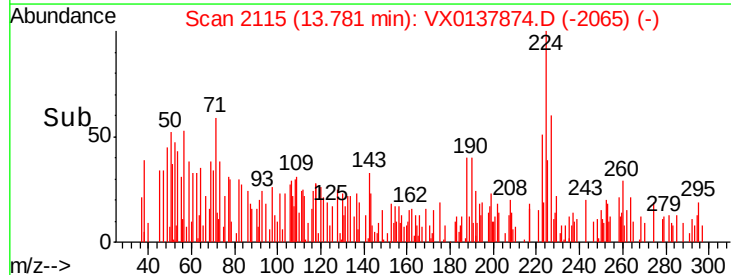
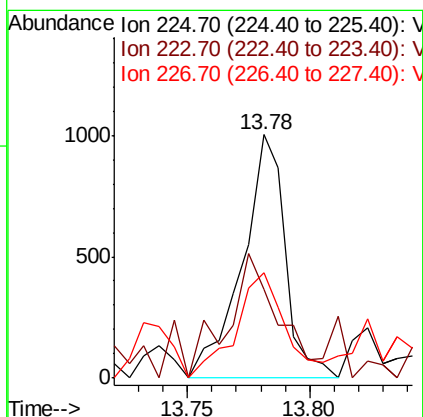
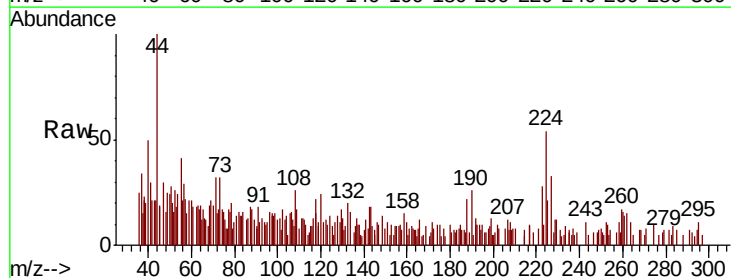
Instrument :
 MSVOA_X
 ClientSampleId :

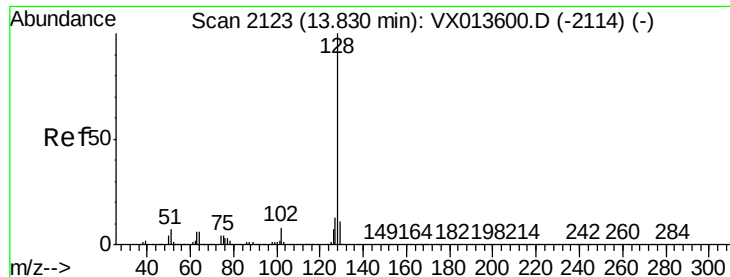
Tot Ion:180 Resp: 2394
 Ion Ratio Lower Upper
 180 100
 182 95.5 47.2 141.6
 145 41.1 13.8 41.4



#94
 Hexachlorobutadiene
 Concen: 0.307 ug/l
 RT: 13.78 min Scan# 2115
 Delta R.T. 0.01 min
 Lab File: VX0137874.D
 Acq: 10 Dec 2019 01:07

Tgt Ion:225 Resp: 1228
 Ion Ratio Lower Upper
 225 100
 223 61.7 31.9 95.5
 227 50.3 32.1 96.3

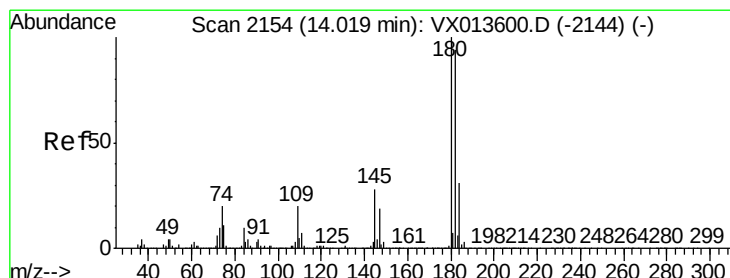
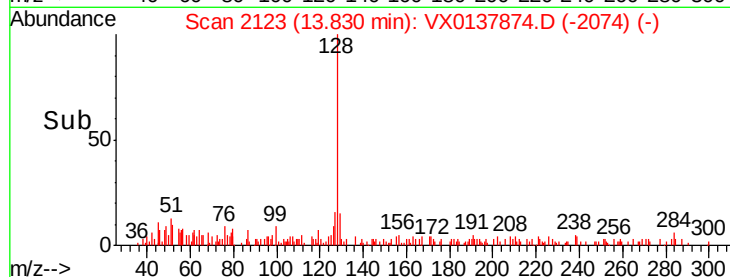
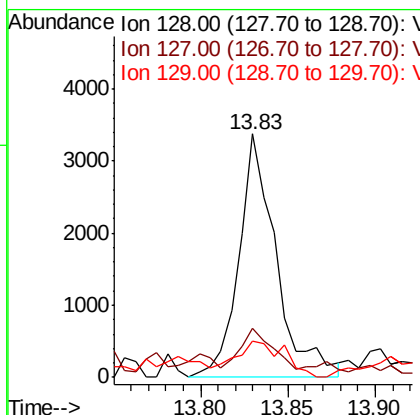
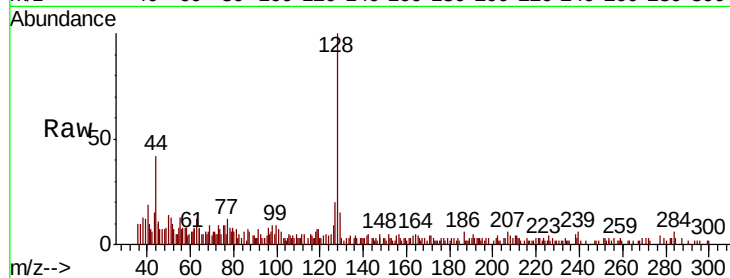




#95
Naphthalene
Concen: 0.202 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:128 Resp: 5008
Ion Ratio Lower Upper
128 100
127 19.6 10.3 15.5#
129 19.7 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 0.292 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. -0.00 min
Lab File: VX0137874.D
Acq: 10 Dec 2019 01:07

Tgt Ion:180 Resp: 2404
Ion Ratio Lower Upper
180 100
182 85.7 47.6 142.8
145 29.0 15.0 45.0

