

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX030218\
 Data File : VX000201.D
 Acq On : 02 Mar 2018 19:25
 Operator : JC/MD
 Sample : J1699-64 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Mar 03 04:44:02 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 12:46:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.68	168	86774	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	143142	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	132261	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	69800	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.08	65	55996	51.67	ug/l	0.00
Spiked Amount			Recovery	=	103.34%	
35) Dibromofluoromethane	5.52	113	43159	47.77	ug/l	0.00
Spiked Amount			Recovery	=	95.54%	
50) Toluene-d8	8.73	98	174516	48.97	ug/l	0.00
Spiked Amount			Recovery	=	97.94%	
62) 4-Bromofluorobenzene	11.15	95	61142	43.76	ug/l	0.00
Spiked Amount			Recovery	=	87.52%	

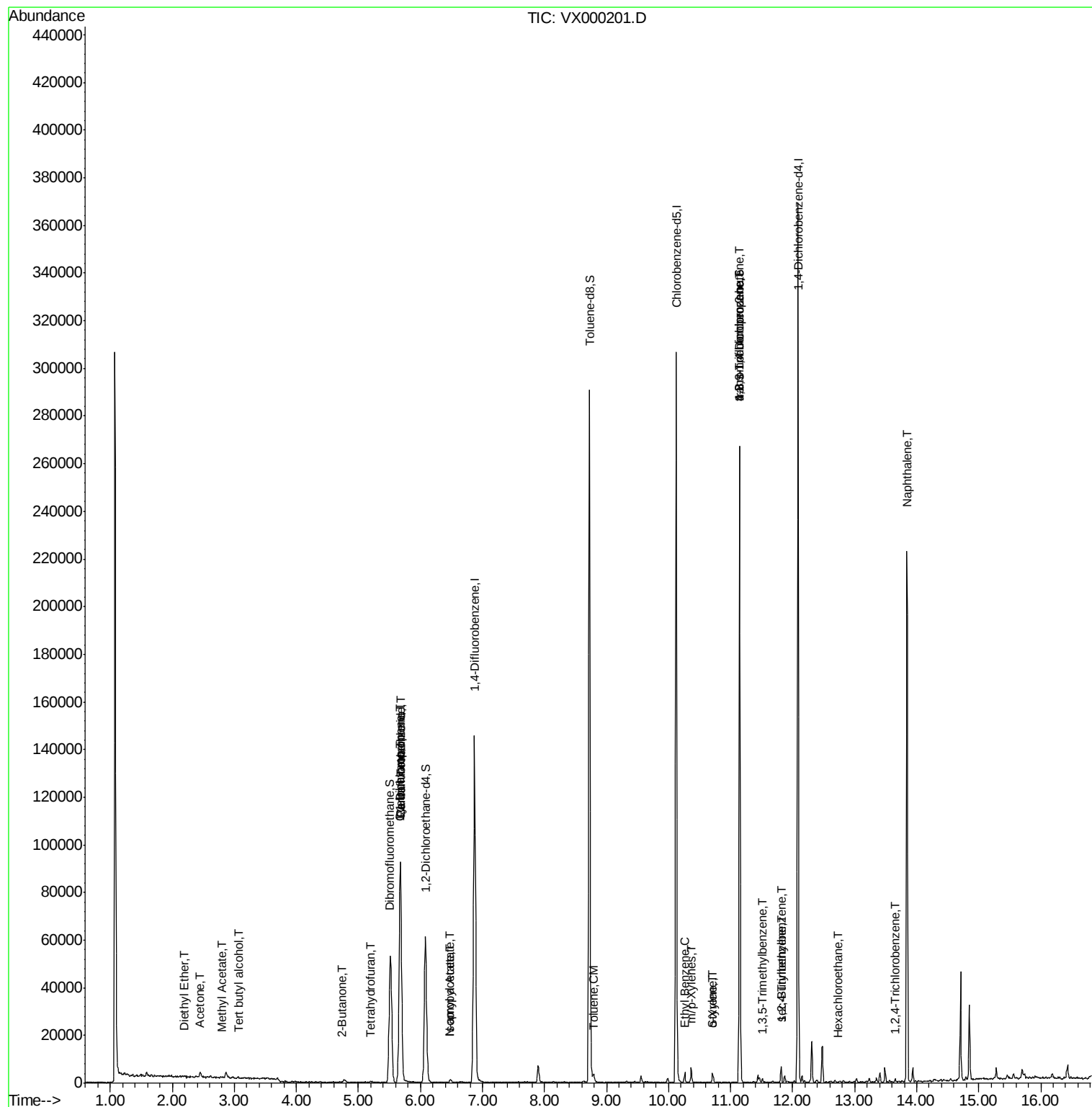
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.65	94	200	Below Cal	#	63
8) Diethyl Ether	2.19	74	135	0.22	ug/l #	1
11) Tert butyl alcohol	3.07	59	92	0.22	ug/l #	58
16) Acetone	2.45	43	2676	3.81	ug/l	94
18) Methyl Acetate	2.79	43	479	0.29	ug/l #	50
20) Methylene Chloride	2.87	84	1053	Below Cal	#	79
25) 2-Butanone	4.73	43	430	0.44	ug/l #	48
29) Tetrahydrofuran	5.19	42	177	0.28	ug/l #	47
31) Cyclohexane	5.67	56	2189	1.62	ug/l #	61
36) 1,1-Dichloropropene	5.67	75	6776	5.28	ug/l #	48
38) Carbon Tetrachloride	5.67	117	9325	6.72	ug/l #	15
41) Methacrylonitrile	5.13	41	26	Below Cal	#	1
43) Isopropyl Acetate	6.47	43	1614	0.63	ug/l #	75
52) Toluene	8.79	92	735	0.30	ug/l	84
67) Ethyl Benzene	10.26	91	2479	0.53	ug/l	98
68) m/p-Xylenes	10.36	106	1249	0.67	ug/l	87
69) o-Xylene	10.71	106	736	0.41	ug/l	95
70) Styrene	10.71	104	707	0.24	ug/l #	81
74) N-amyl acetate	6.47	43	1614	0.72	ug/l #	80
76) 1,2,3-Trichloropropane	11.15	75	34896	24.13	ug/l #	33
80) 1,3,5-Trimethylbenzene	11.51	105	916	0.24	ug/l	94
81) trans-1,4-Dichloro-2-buten	11.15	75	34896	68.74	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.82	105	3052	0.79	ug/l	94
85) sec-Butylbenzene	11.82	105	3052	0.65	ug/l #	55
90) Hexachloroethane	12.73	117	146	0.21	ug/l #	8
93) 1,2,4-Trichlorobenzene	13.65	180	364	0.21	ug/l	90
95) Naphthalene	13.84	128	130658	22.69	ug/l	100

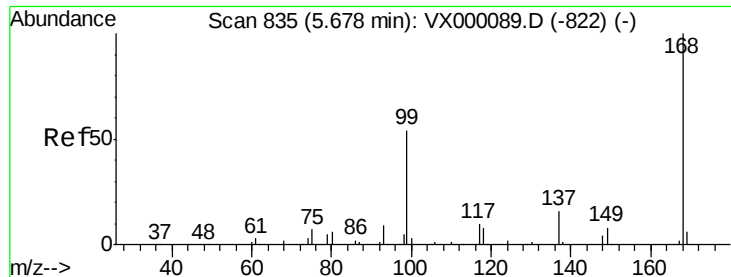
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Instrument :
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ClientSampleId :

Quant Time: Mar 03 04:44:02 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X021418W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 15 12:46:41 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

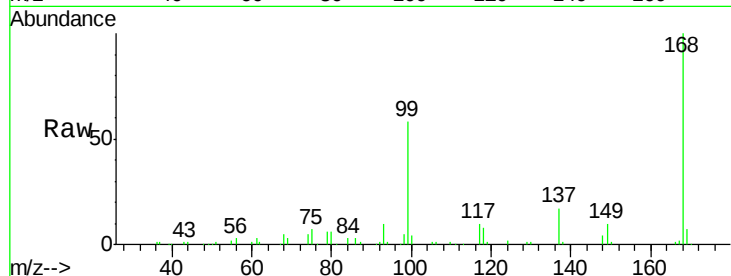
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 86774

Ion Ratio Lower Upper

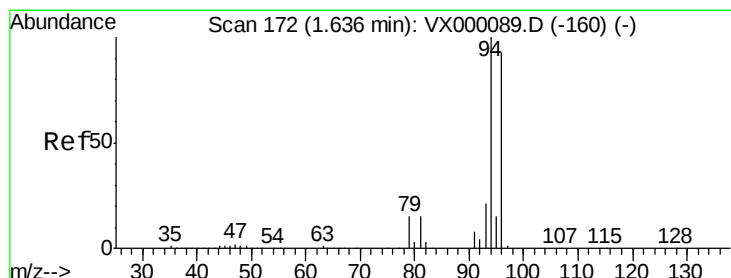
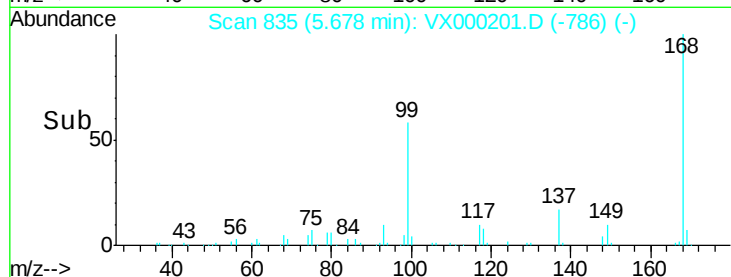
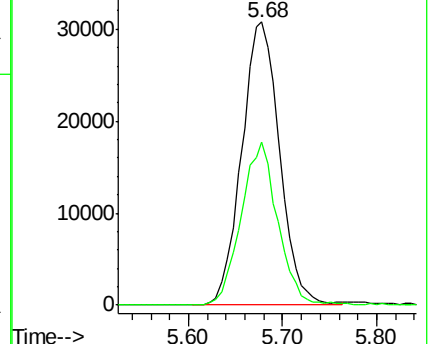
168 100

99 57.8 43.1 64.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 175

Delta R.T. 0.02 min

Lab File: VX000201.D

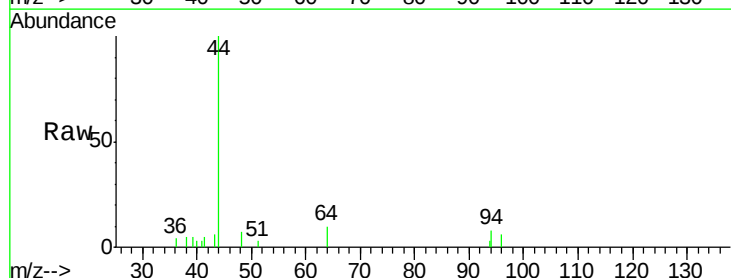
Acq: 02 Mar 2018 19:25

Tgt Ion: 94 Resp: 200

Ion Ratio Lower Upper

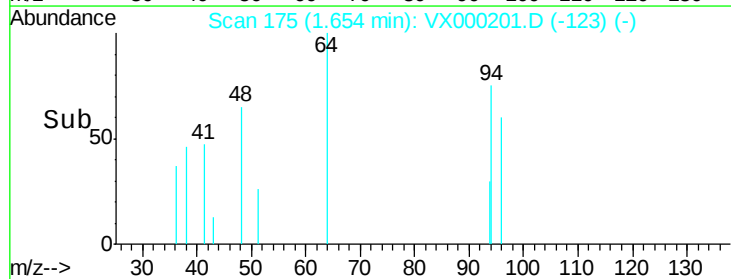
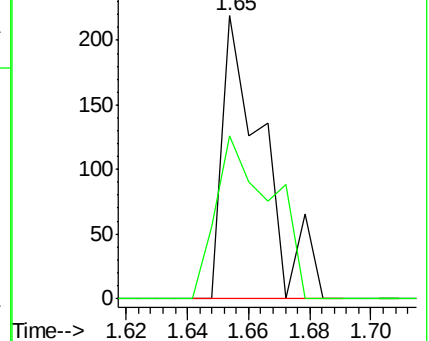
94 100

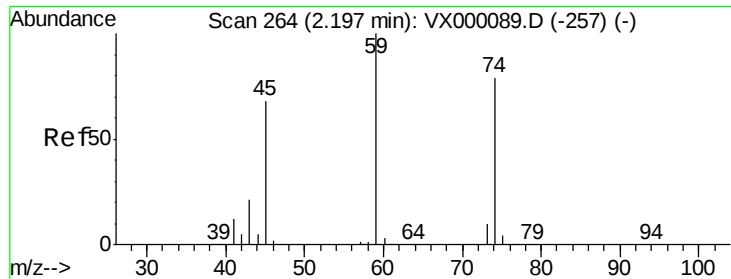
96 57.5 74.6 112.0#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

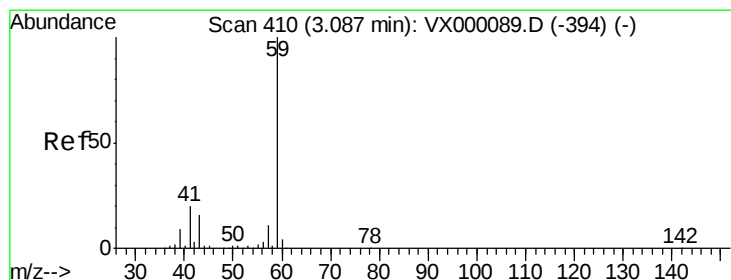
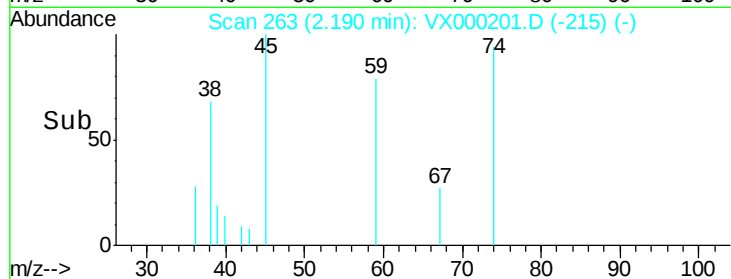
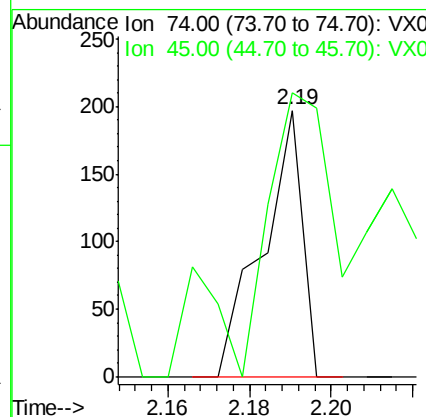
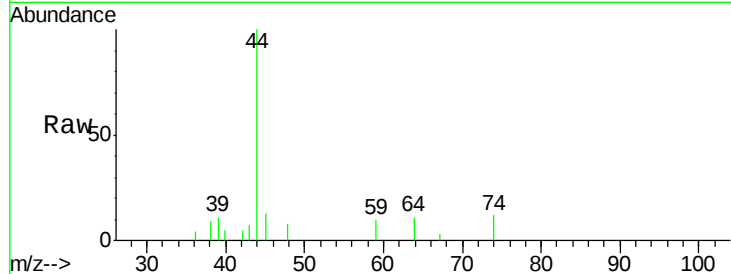




#8
 Diethyl Ether
 Concen: 0.22 ug/l
 RT: 2.19 min Scan# 263
 Delta R.T. -0.01 min
 Lab File: VX000201.D
 Acq: 02 Mar 2018 19:25

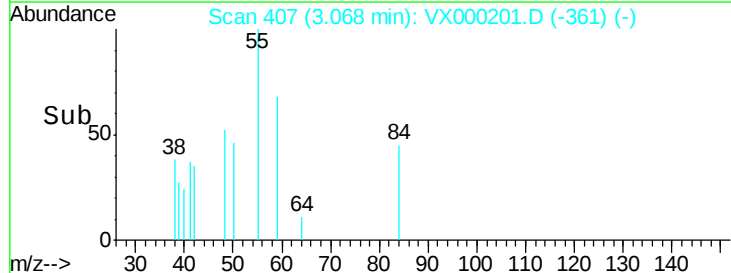
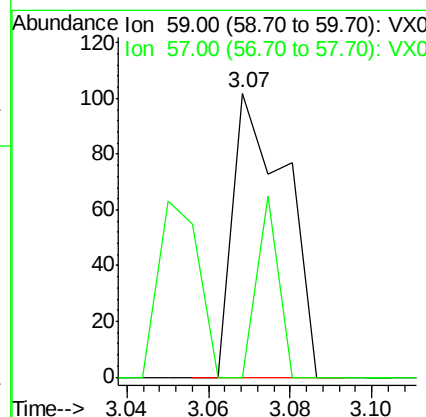
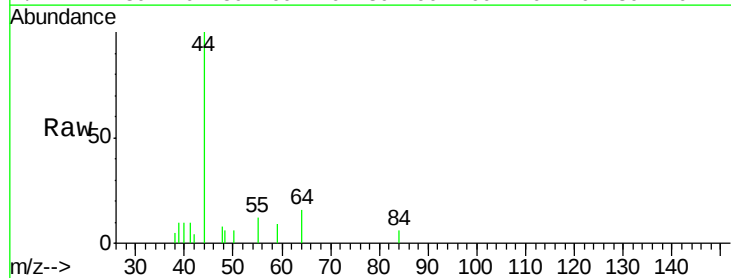
Instrument :
 MSVOA_X
 ClientSampled :

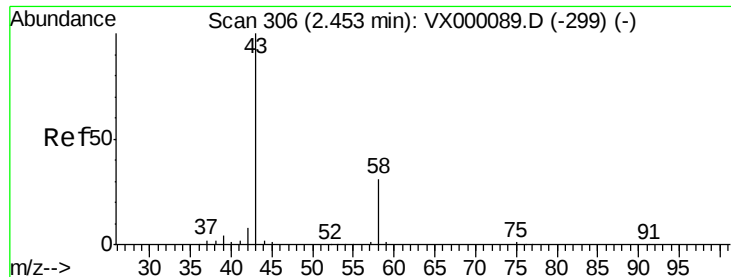
Tot Ion: 74 Resp: 135
 Ion Ratio Lower Upper
 74 100
 45 296.3 44.7 134.1#



#11
 Tert butyl alcohol
 Concen: 0.22 ug/l
 RT: 3.07 min Scan# 407
 Delta R.T. -0.02 min
 Lab File: VX000201.D
 Acq: 02 Mar 2018 19:25

Tgt Ion: 59 Resp: 92
 Ion Ratio Lower Upper
 59 100
 57 26.1 8.3 12.5#





#16

Acetone

Concen: 3.81 ug/l

RT: 2.45 min Scan# 306

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

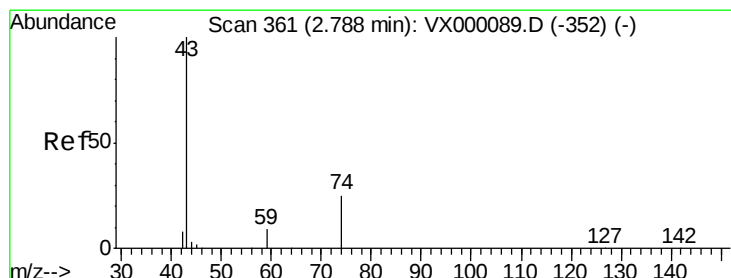
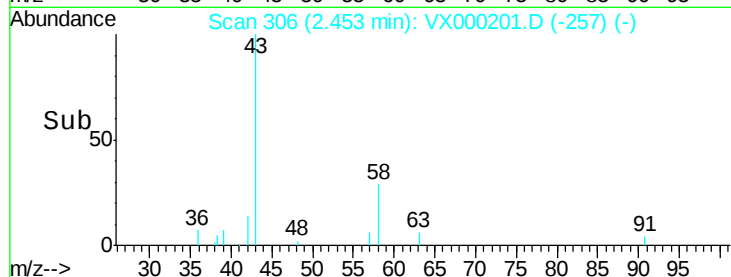
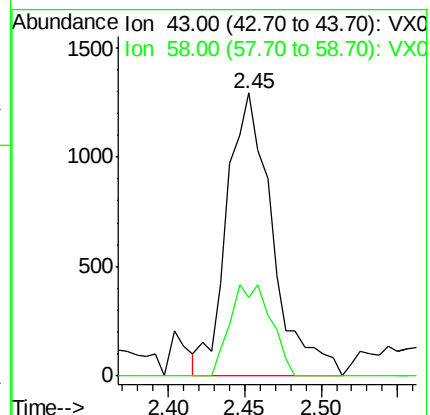
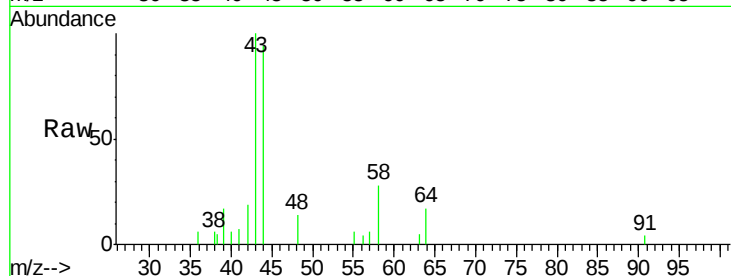
ClientSampled :

Tot Ion: 43 Resp: 2676

Ion Ratio Lower Upper

43 100

58 27.7 25.0 37.4



#18

Methyl Acetate

Concen: 0.29 ug/l

RT: 2.79 min Scan# 362

Delta R.T. 0.01 min

Lab File: VX000201.D

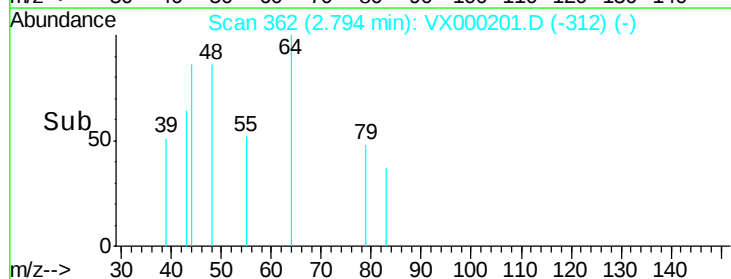
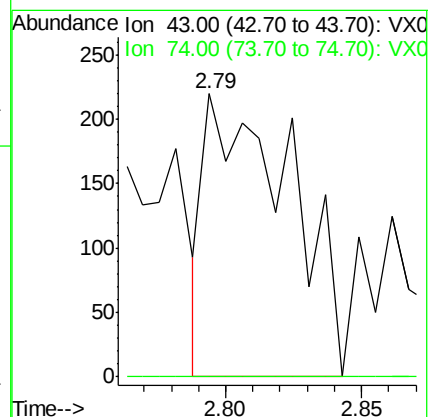
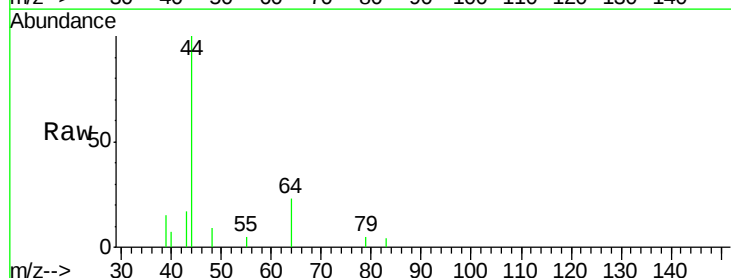
Acq: 02 Mar 2018 19:25

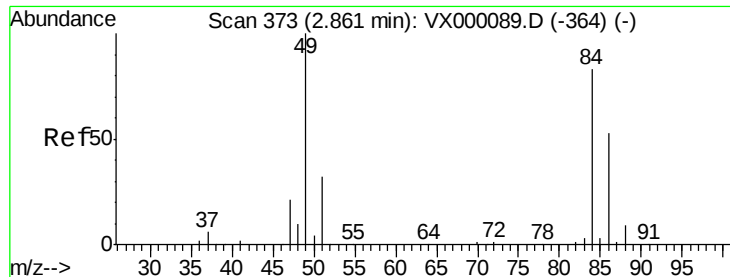
Tgt Ion: 43 Resp: 479

Ion Ratio Lower Upper

43 100

74 0.0 20.2 30.4#

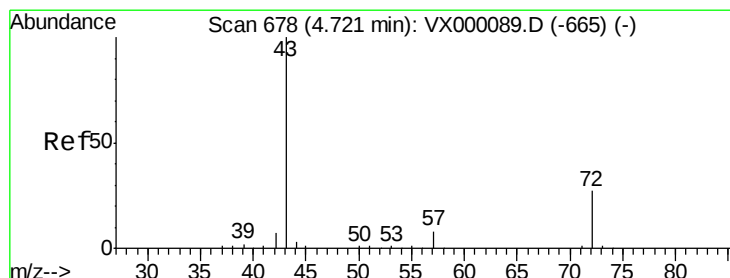
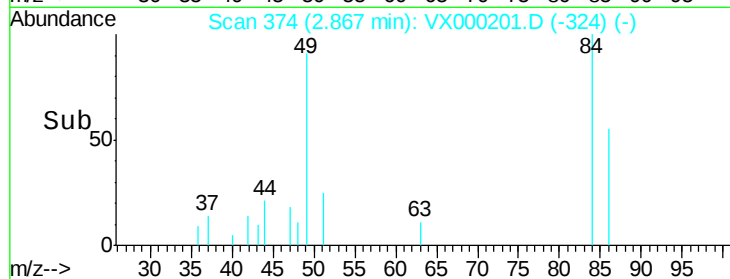
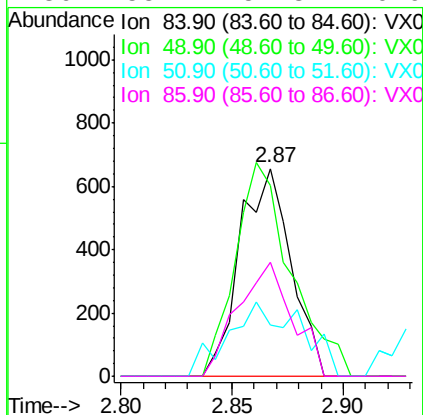
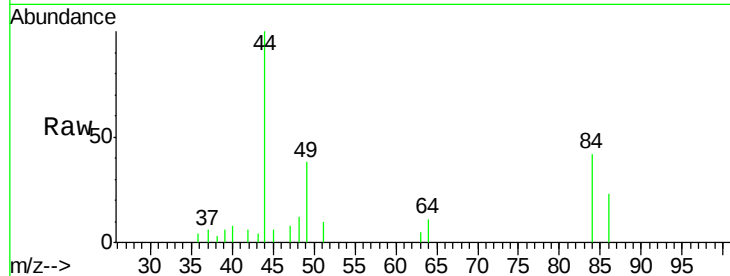




#20
Methvlene Chloride
Concen: Below Cal
RT: 2.87 min Scan# 374
Delta R.T. 0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

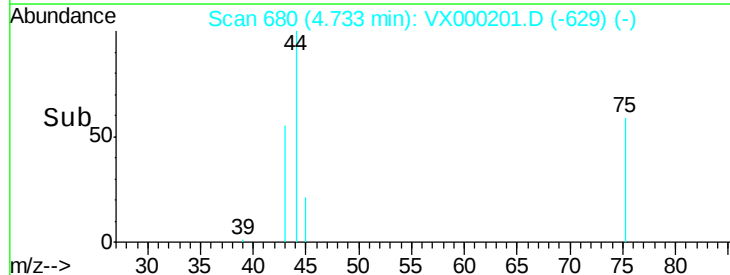
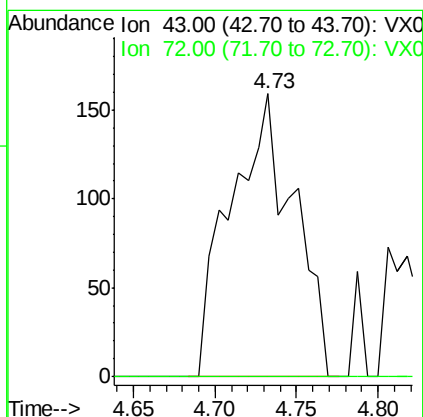
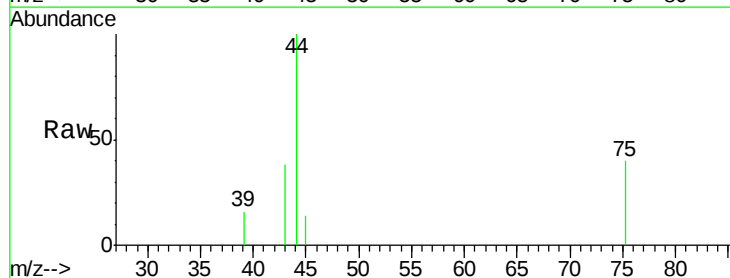
Instrument :
MSVOA_X
ClientSampled :

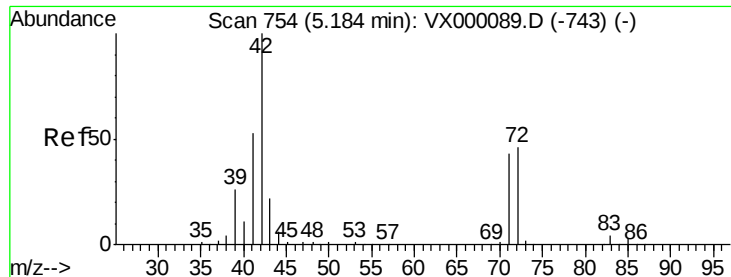
Tot Ion: 84 Resp: 1053
Ion Ratio Lower Upper
84 100
49 91.5 96.1 144.1#
51 25.0 30.5 45.7#
86 55.1 51.3 76.9



#25
2-Butanone
Concen: 0.44 ug/l
RT: 4.73 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion: 43 Resp: 430
Ion Ratio Lower Upper
43 100
72 0.0 21.3 31.9#

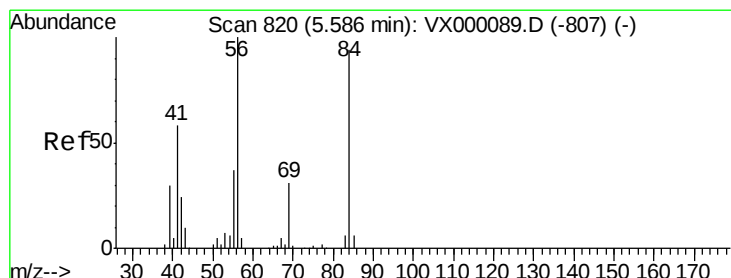
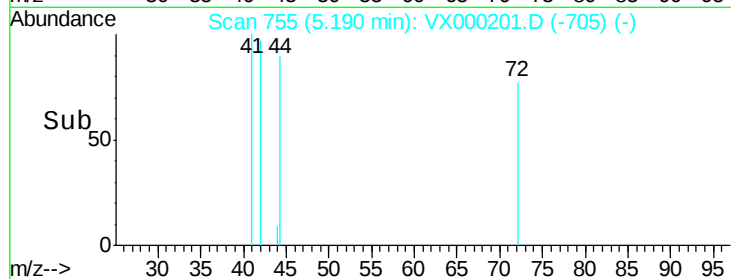
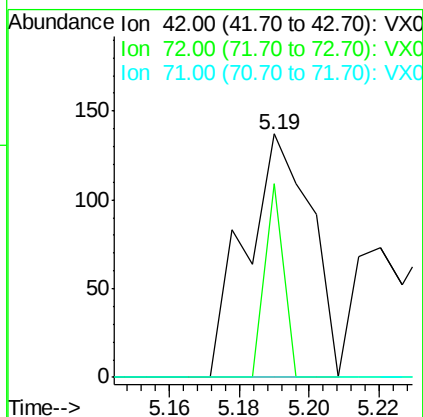
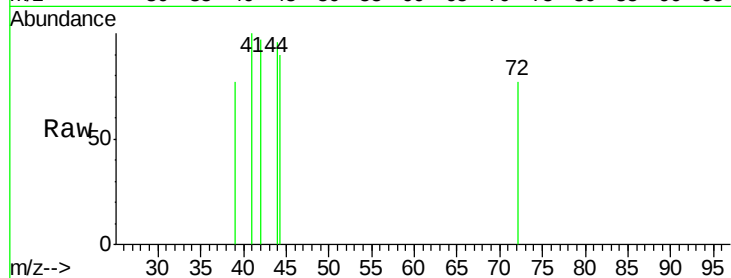




#29
Tetrahydrofuran
Concen: 0.28 ug/l
RT: 5.19 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

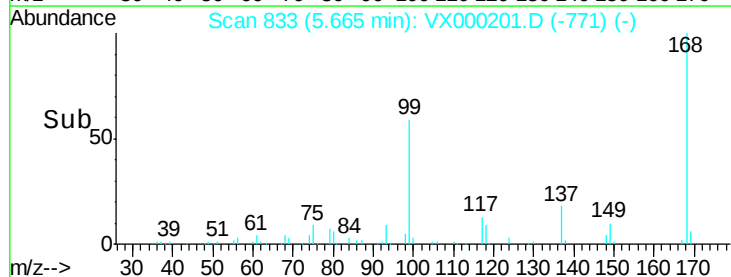
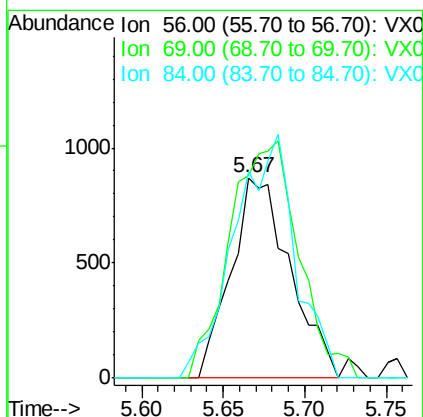
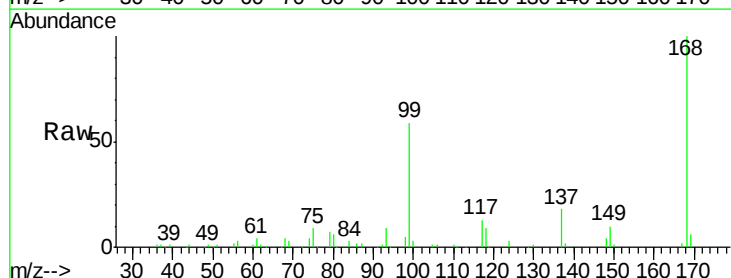
Instrument :
MSVOA_X
ClientSampleId :

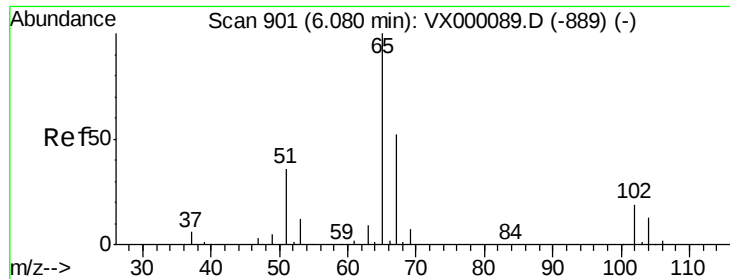
Tot Ion: 42 Resp: 177
Ion Ratio Lower Upper
42 100
72 22.6 38.6 58.0#
71 0.0 36.2 54.4#



#31
Cyclohexane
Concen: 1.62 ug/l
RT: 5.67 min Scan# 833
Delta R.T. 0.08 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion: 56 Resp: 2189
Ion Ratio Lower Upper
56 100
69 101.0 24.9 37.3#
84 103.1 75.0 112.4





#33

1,2-Dichloroethane-d4

Concen: 51.67 ug/l

RT: 6.08 min Scan# 901

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

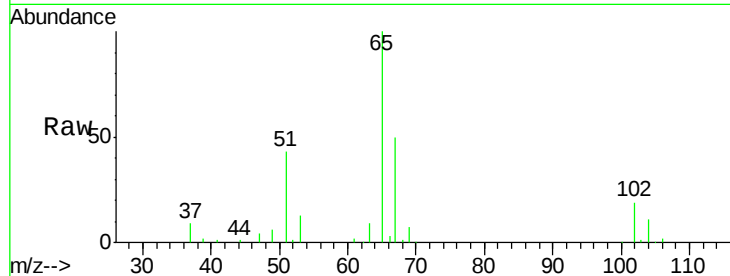
ClientSampleId :

Tot Ion: 65 Resp: 55996

Ion Ratio Lower Upper

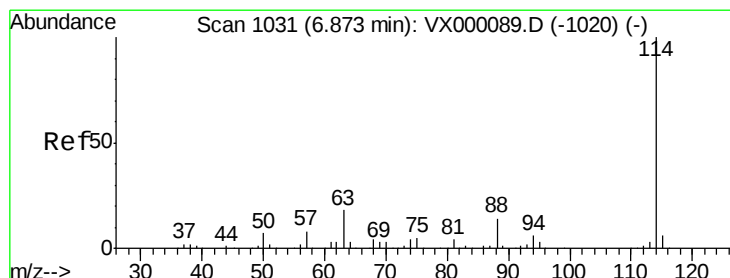
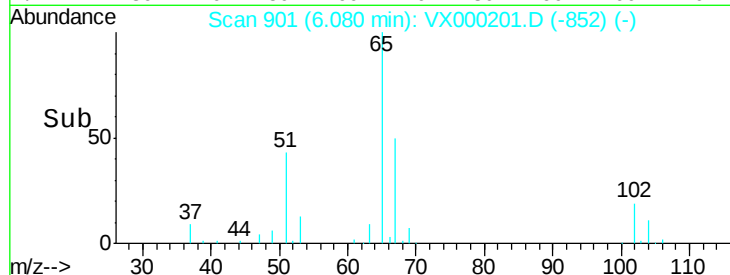
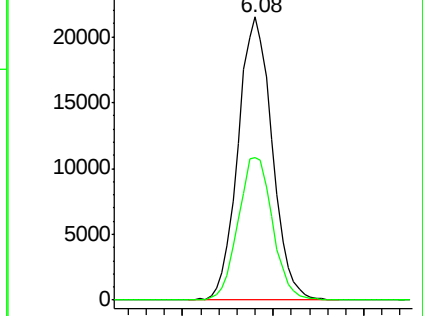
65 100

67 50.7 0.0 104.8



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1031

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

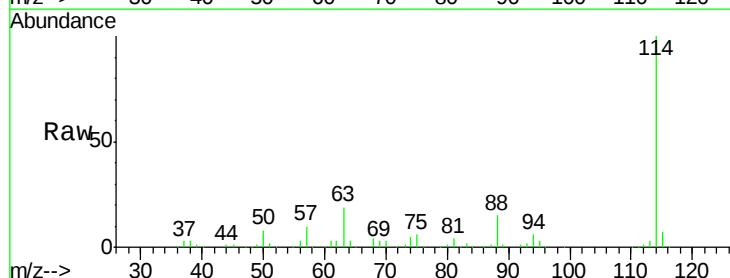
Tgt Ion: 114 Resp: 143142

Ion Ratio Lower Upper

114 100

63 18.9 0.0 36.4

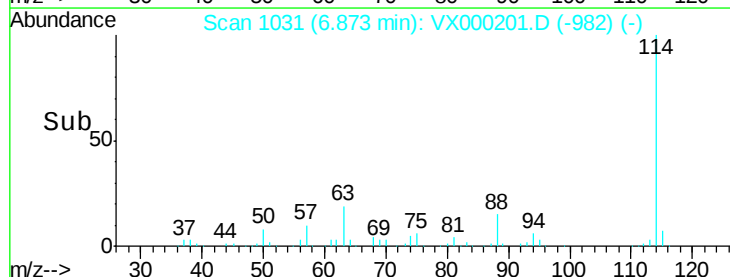
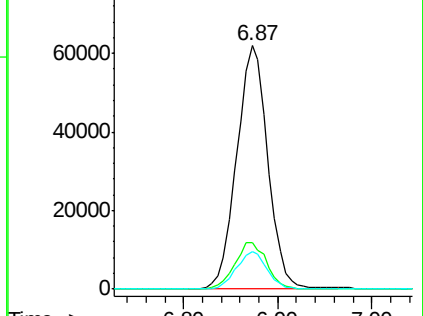
88 15.2 0.0 29.0

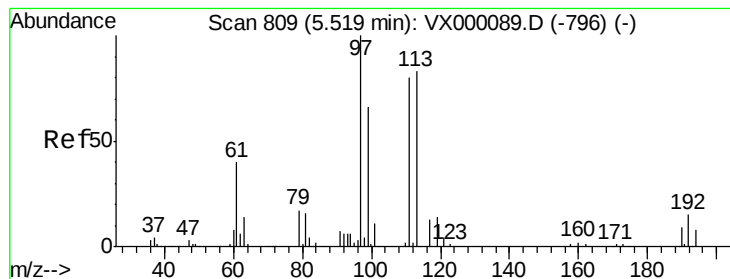


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0





#35

Dibromofluoromethane

Concen: 47.77 ug/l

RT: 5.52 min Scan# 809

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

ClientSampleId :

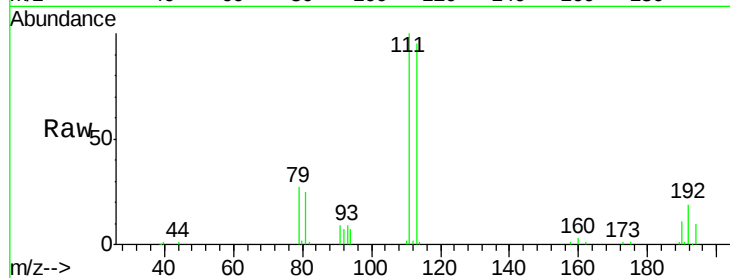
Tot Ion:113 Resp: 43159

Ion Ratio Lower Upper

113 100

111 103.3 81.0 121.6

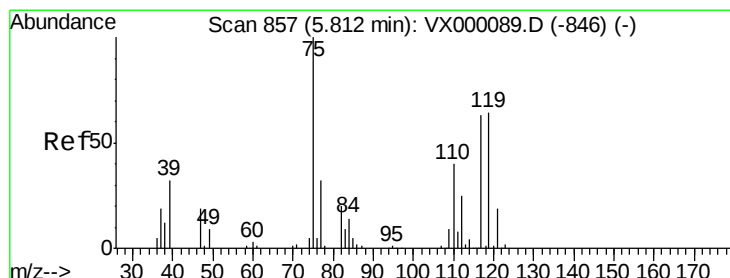
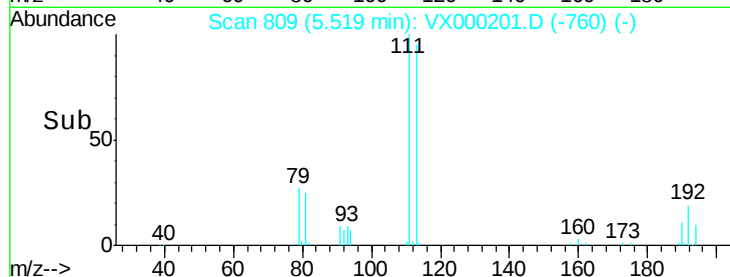
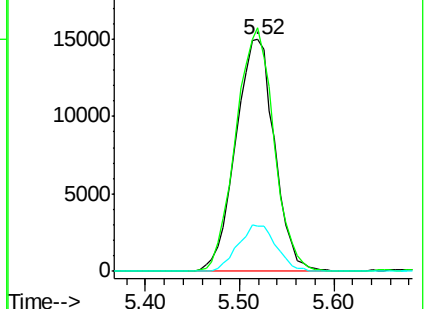
192 19.6 15.7 23.5



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: 5.28 ug/l

RT: 5.67 min Scan# 833

Delta R.T. -0.15 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

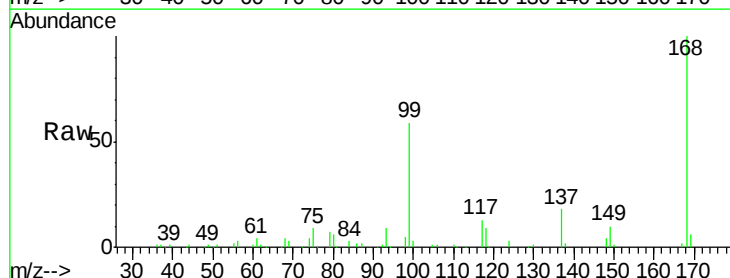
Tgt Ion: 75 Resp: 6776

Ion Ratio Lower Upper

75 100

110 9.6 19.5 58.5#

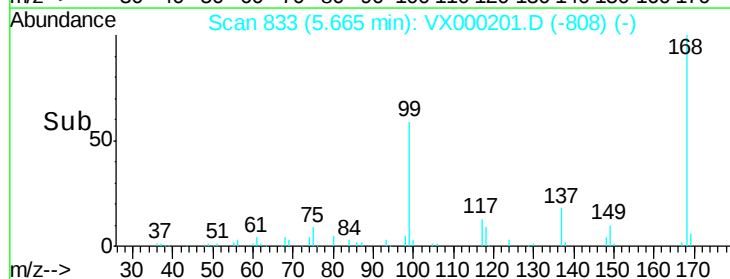
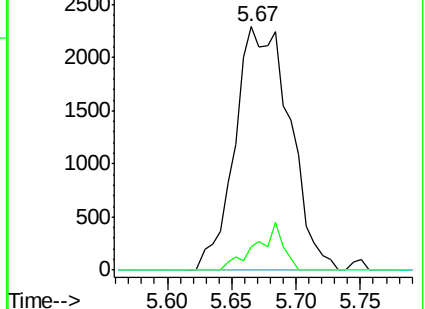
77 0.0 24.7 37.1#

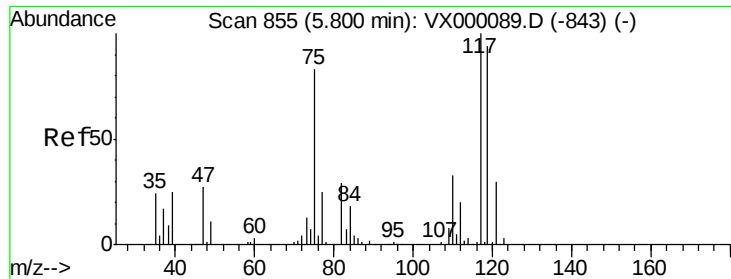


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0

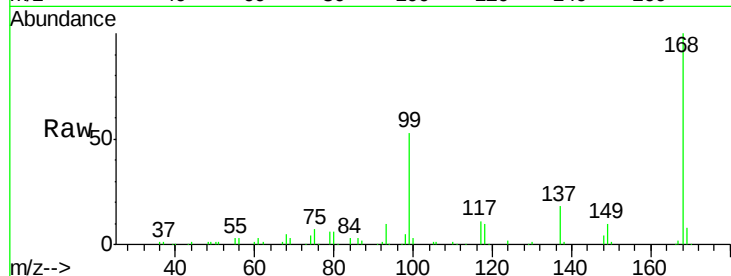




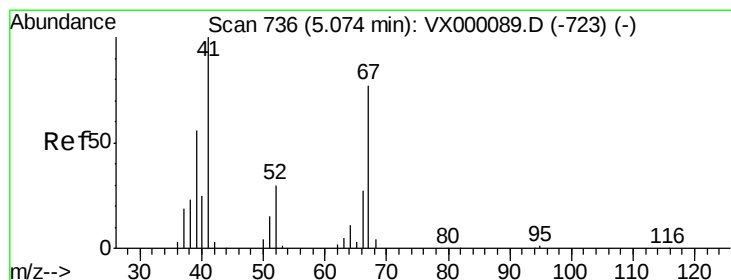
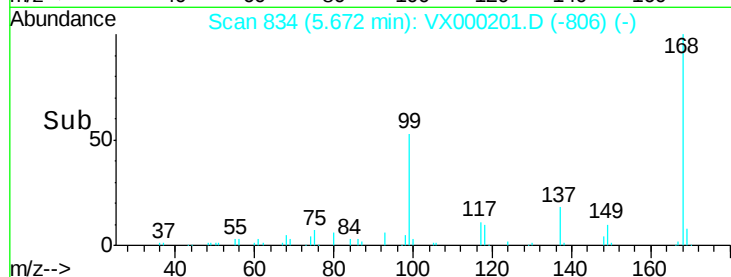
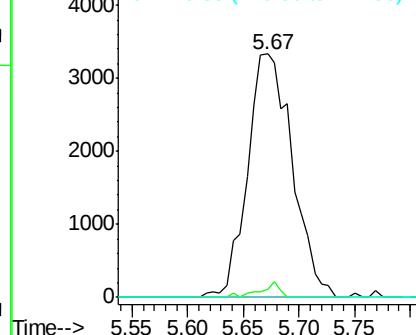
#38
Carbon Tetrachloride
Concen: 6.72 ua/l
RT: 5.67 min Scan# 834
Delta R.T. -0.13 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:117 Resp: 9325
Ion Ratio Lower Upper
117 100
119 3.5 75.3 112.9#
121 0.0 23.7 35.5#

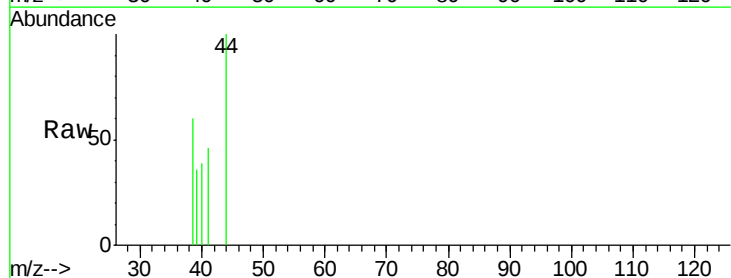


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

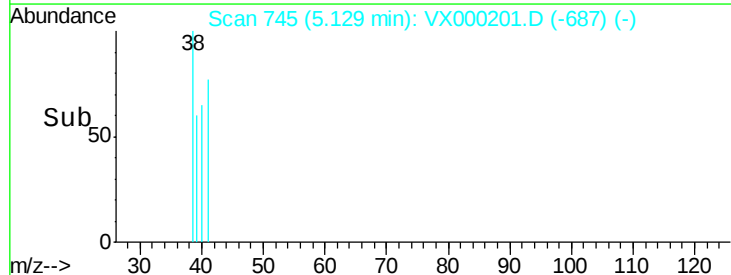
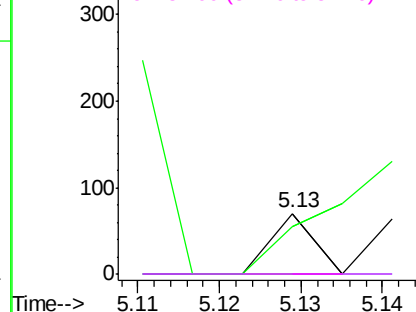


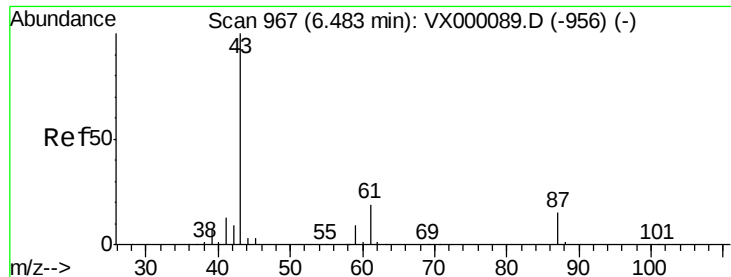
#41
Methacrylonitrile
Concen: Below Cal
RT: 5.13 min Scan# 745
Delta R.T. 0.05 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion: 41 Resp: 26
Ion Ratio Lower Upper
41 100
39 1007.7 45.1 67.7#
67 0.0 61.0 91.4#
52 0.0 25.8 38.6#



Abundance Ion 41.00 (40.70 to 41.70): VX0
Ion 39.00 (38.70 to 39.70): VX0
Ion 67.00 (66.70 to 67.70): VX0
Ion 52.00 (51.70 to 52.70): VX0





#43

Isopropyl Acetate

Concen: 0.63 ug/l

RT: 6.47 min Scan# 965

Delta R.T. -0.01 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

ClientSampleId :

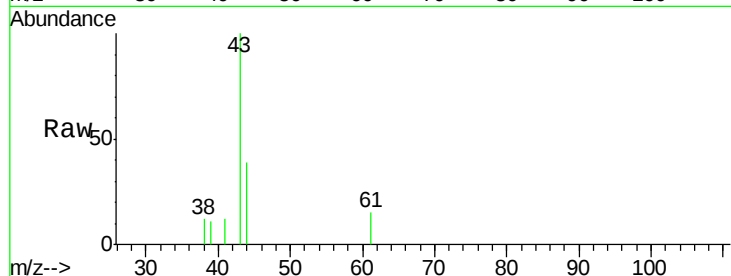
Tot Ion: 43 Resp: 1614

Ion Ratio Lower Upper

43 100

61 10.3 15.6 23.4#

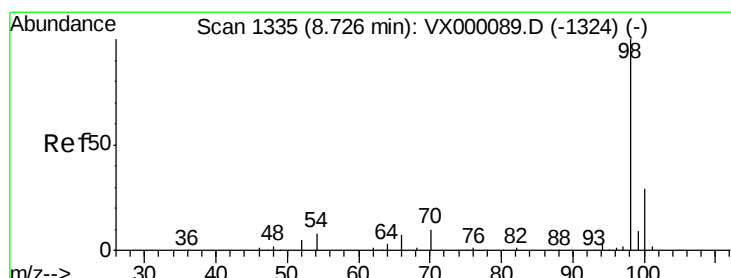
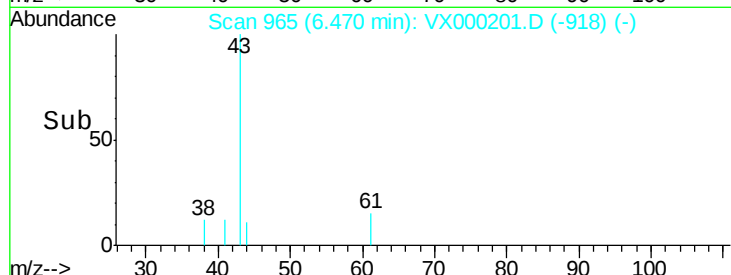
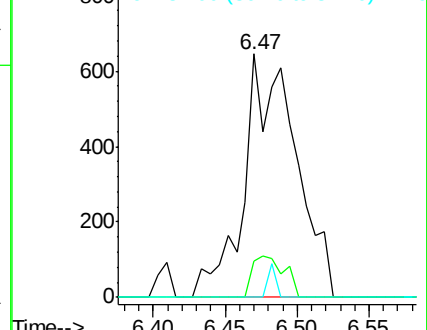
87 2.0 11.7 17.5#



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



#50

Toluene-d8

Concen: 48.97 ug/l

RT: 8.73 min Scan# 1335

Delta R.T. -0.00 min

Lab File: VX000201.D

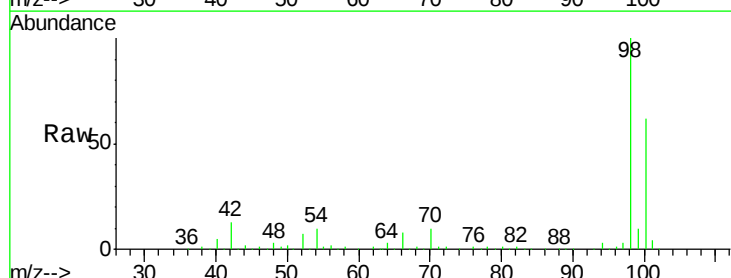
Acq: 02 Mar 2018 19:25

Tgt Ion: 98 Resp: 174516

Ion Ratio Lower Upper

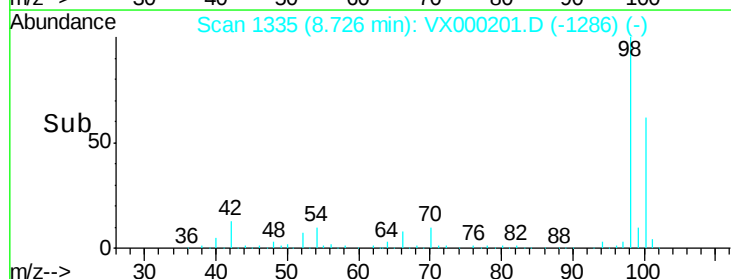
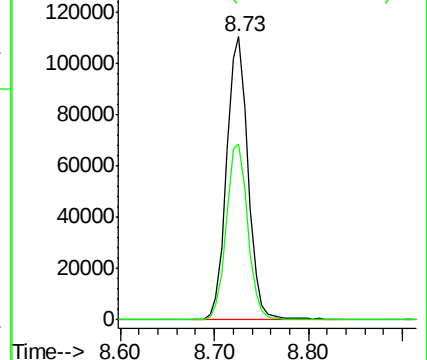
98 100

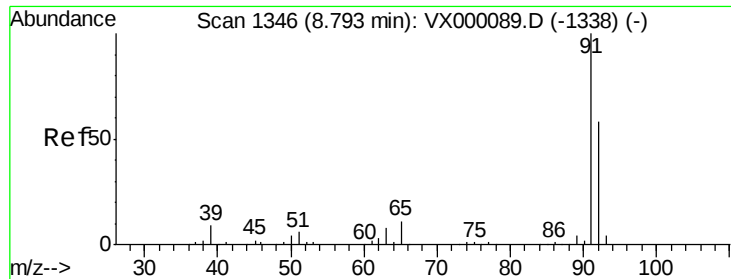
100 62.7 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#52

Toluene

Concen: 0.30 ug/l

RT: 8.79 min Scan# 1346

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

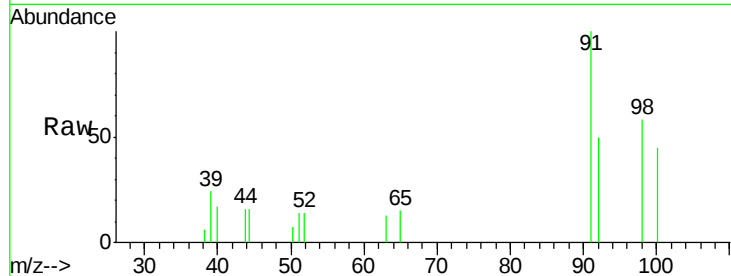
ClientSampled :

Tot Ion: 92 Resp: 735

Ion Ratio Lower Upper

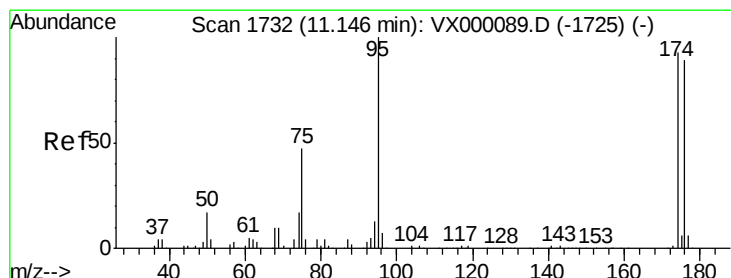
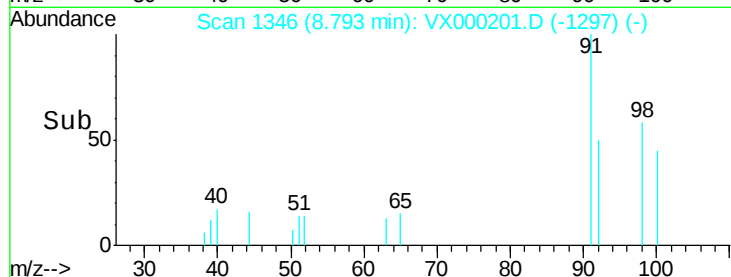
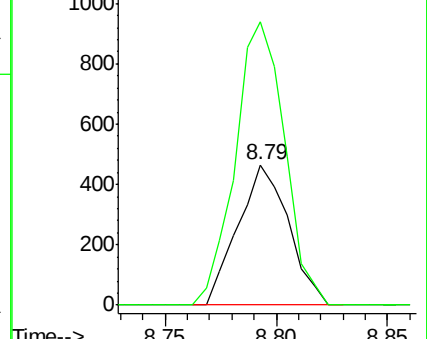
92 100

91 197.4 139.8 209.6



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



#62

4-Bromofluorobenzene

Concen: 43.76 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

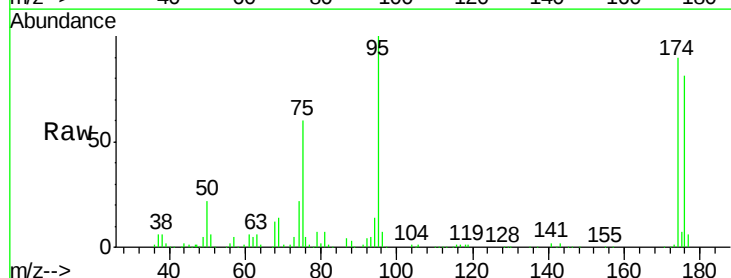
Tgt Ion: 95 Resp: 61142

Ion Ratio Lower Upper

95 100

174 87.5 0.0 187.8

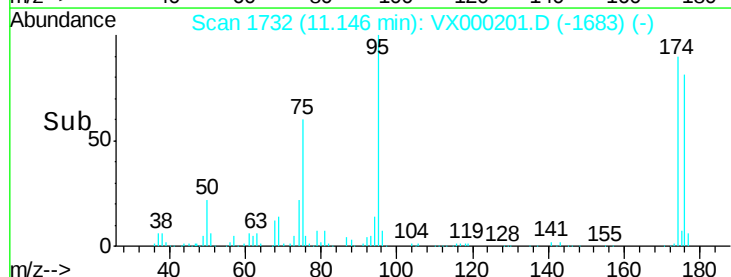
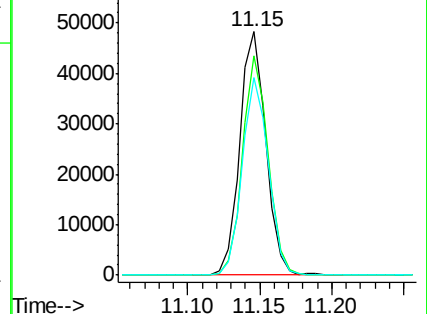
176 80.9 0.0 181.2

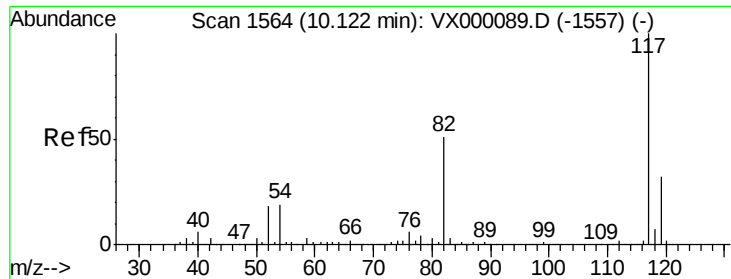


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

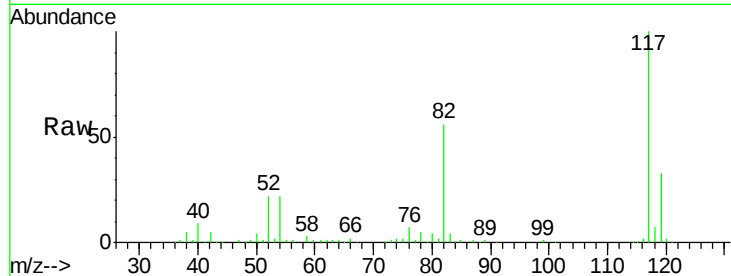




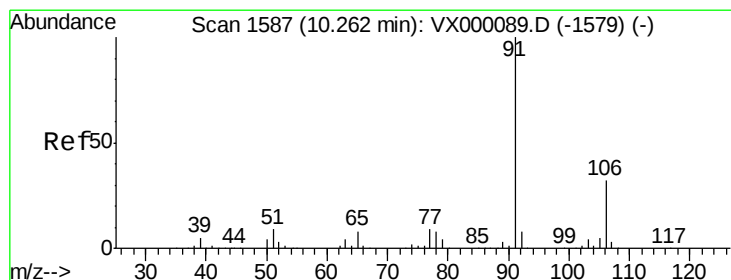
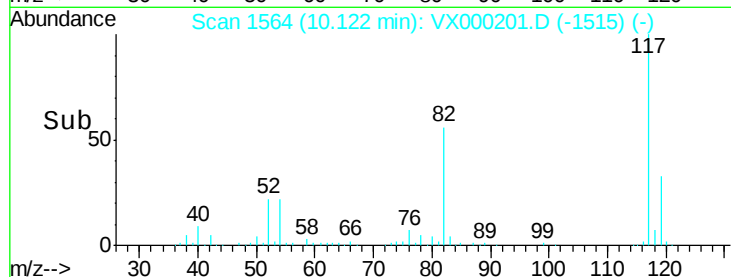
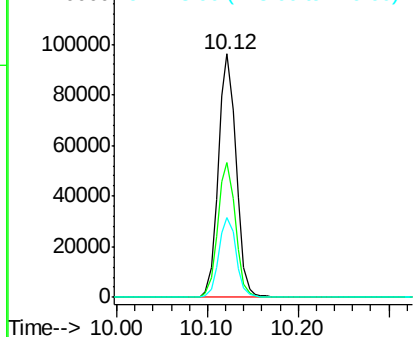
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1564
Delta R.T. -0.00 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:117 Resp: 132261
Ion Ratio Lower Upper
117 100
82 55.6 41.0 61.6
119 32.6 25.5 38.3

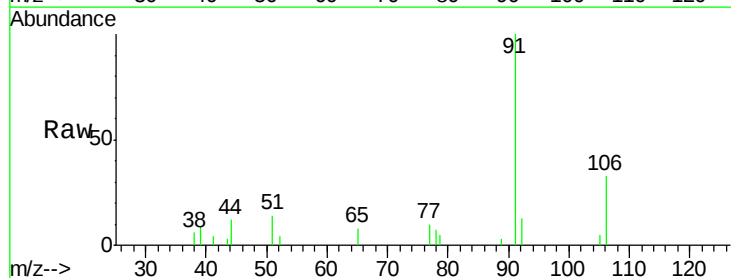


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

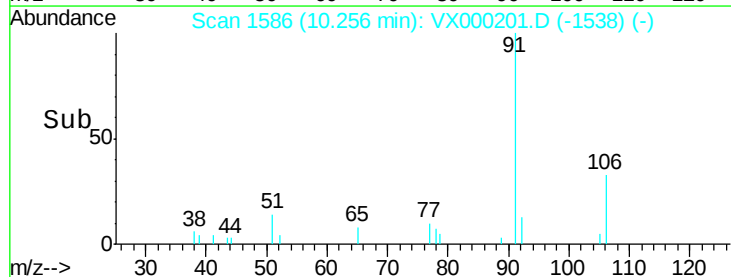
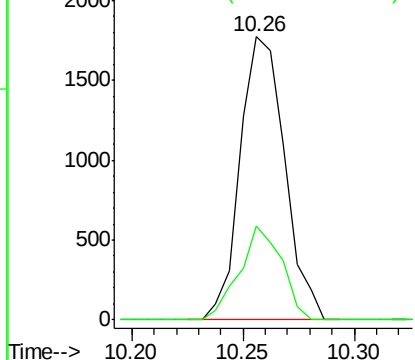


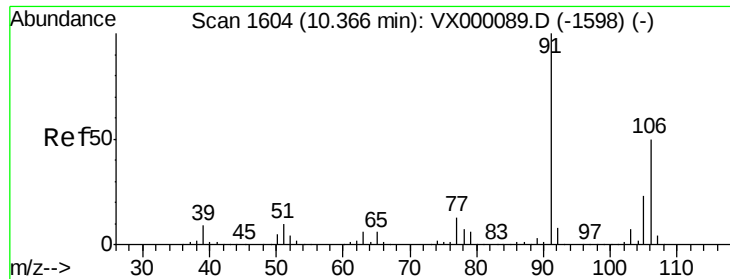
#67
Ethyl Benzene
Concen: 0.53 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion: 91 Resp: 2479
Ion Ratio Lower Upper
91 100
106 33.1 25.8 38.6



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 106.00 (105.70 to 106.70): V

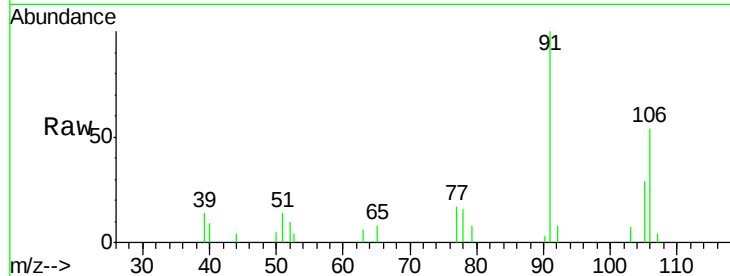




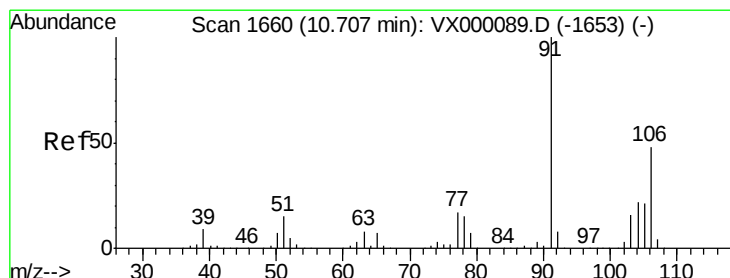
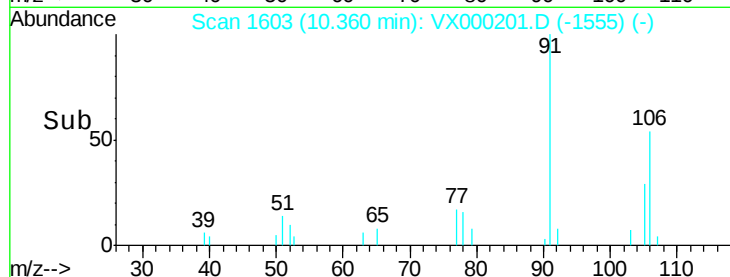
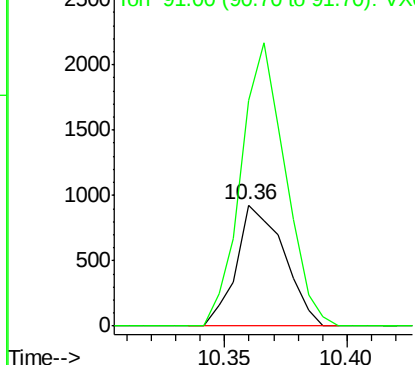
#68
m/p-Xvlenes
Concen: 0.67 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. -0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:106 Resp: 1249
Ion Ratio Lower Upper
106 100
91 218.8 159.1 238.7

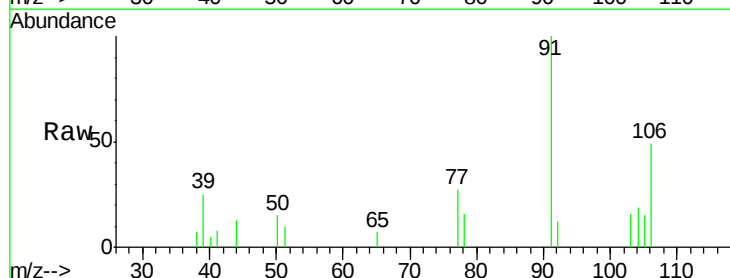


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

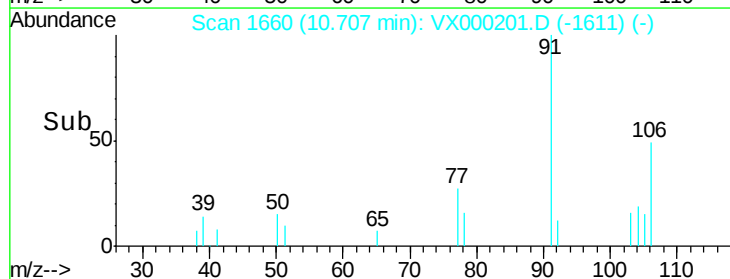
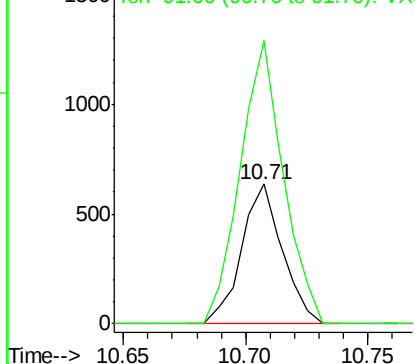


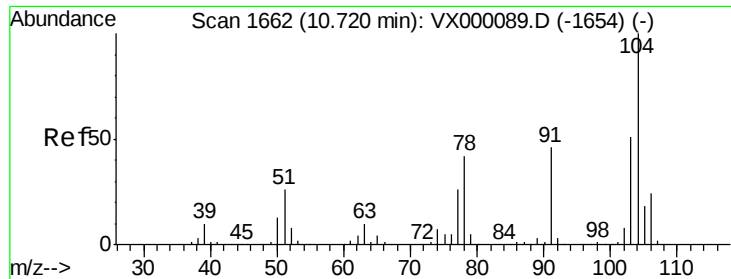
#69
o-Xylene
Concen: 0.41 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. -0.00 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion:106 Resp: 736
Ion Ratio Lower Upper
106 100
91 215.6 103.8 311.6



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0

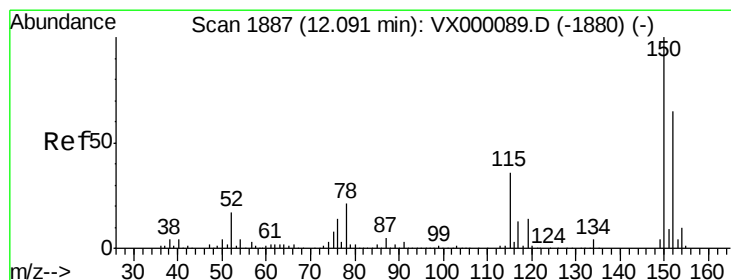
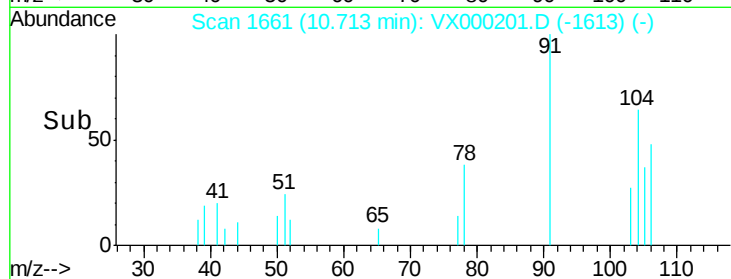
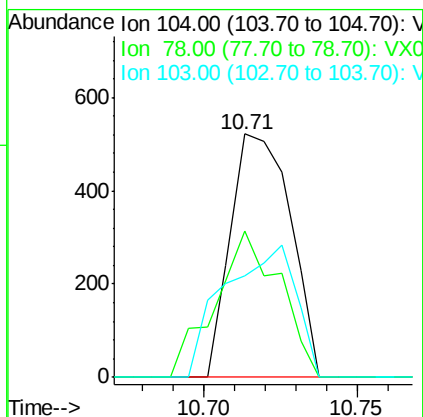
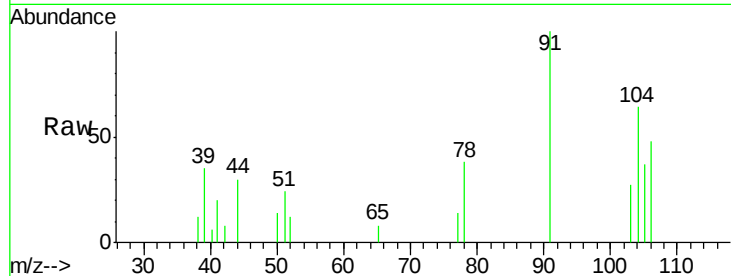




#70
Stvrene
Concen: 0.24 ug/l
RT: 10.71 min Scan# 1661
Delta R.T. -0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

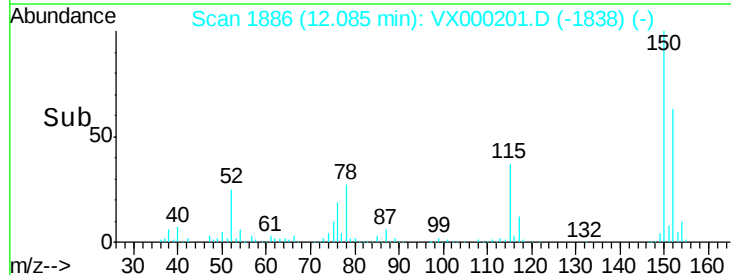
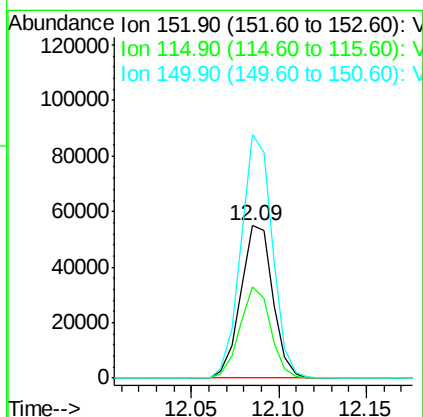
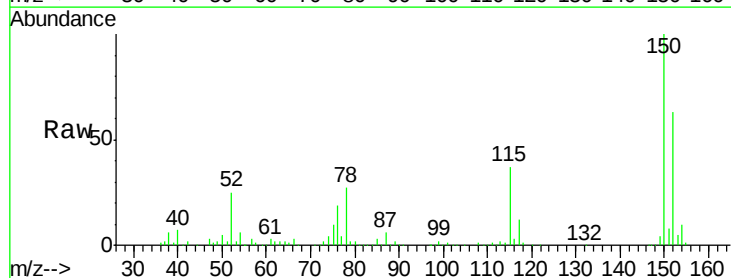
Instrument :
MSVOA_X
ClientSampleId :

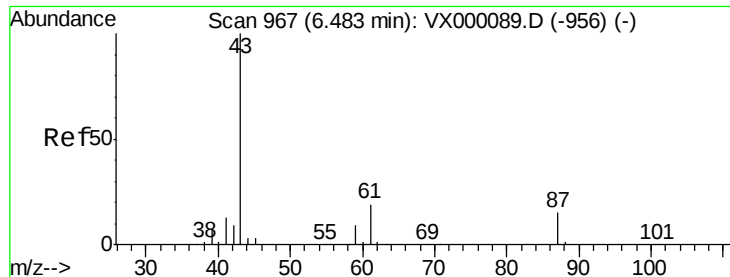
Tot Ion:104 Resp: 707
Ion Ratio Lower Upper
104 100
78 64.6 38.2 57.4#
103 65.3 44.2 66.4



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.01 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Tgt Ion:152 Resp: 69800
Ion Ratio Lower Upper
152 100
115 57.1 39.1 117.2
150 156.5 0.0 348.2





#74

N-amvl acetate

Concen: 0.72 ug/l

RT: 6.47 min Scan# 965

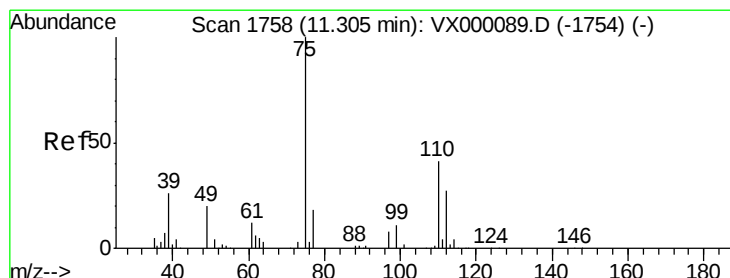
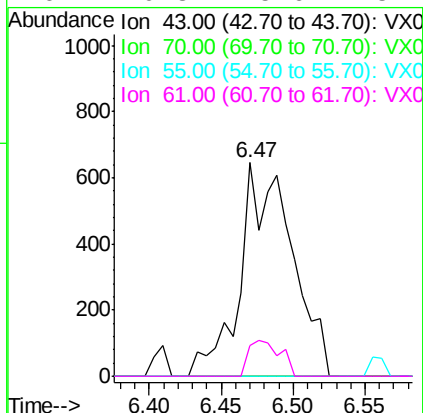
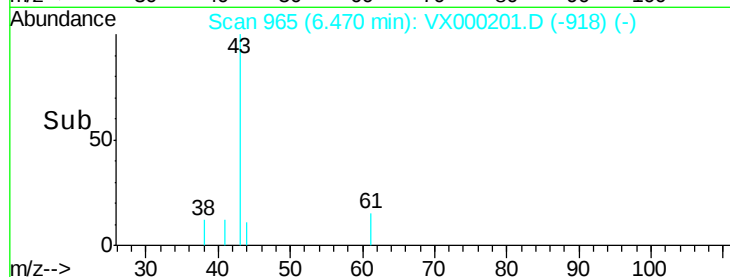
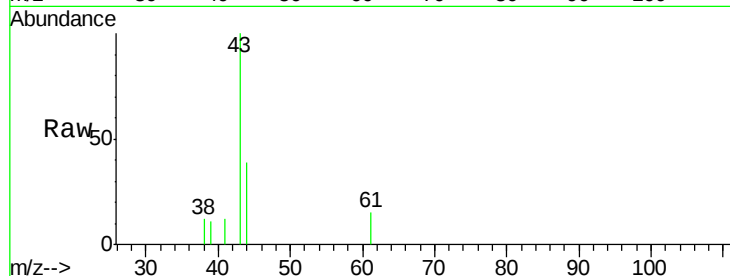
Delta R.T. -0.01 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	43	Resp:	1614
Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.0	0.1	0.1#
61	10.3	15.6	23.4#



#76

1,2,3-Trichloropropane

Concen: 24.13 ug/l

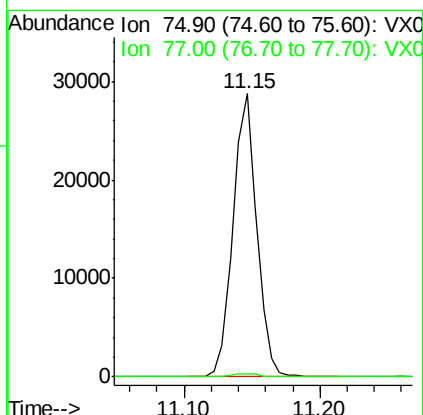
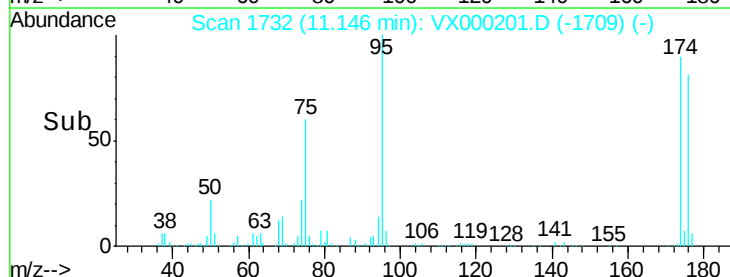
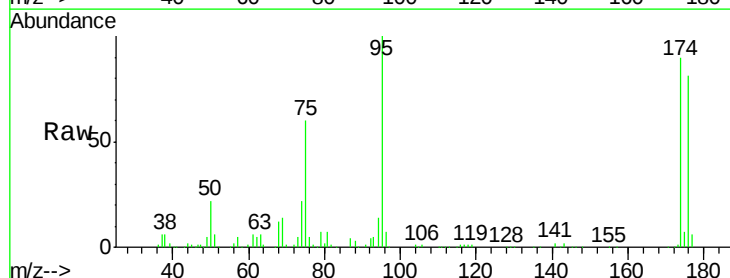
RT: 11.15 min Scan# 1732

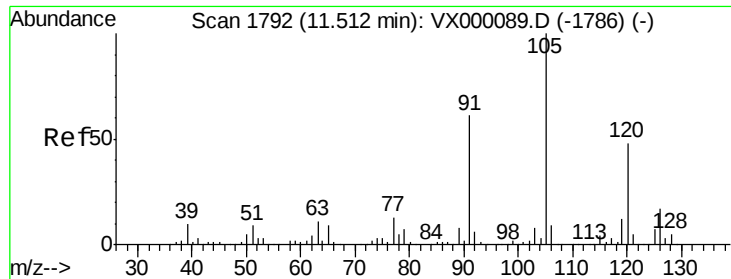
Delta R.T. -0.16 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Tgt Ion:	75	Resp:	34896
Ion	Ratio	Lower	Upper
75	100		
77	1.2	22.8	68.3#

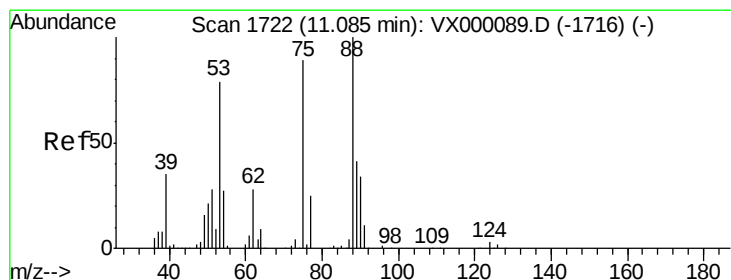
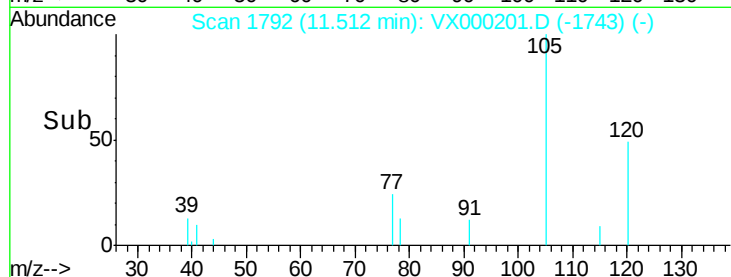
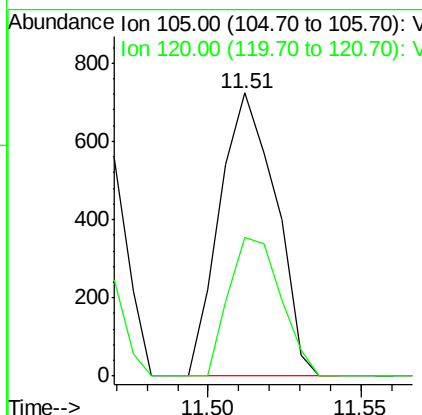
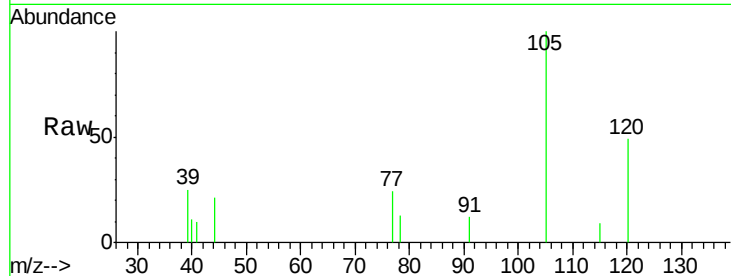




#80
 1,3,5-Trimethylbenzene
 Concen: 0.24 ug/l
 RT: 11.51 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX000201.D
 Acq: 02 Mar 2018 19:25

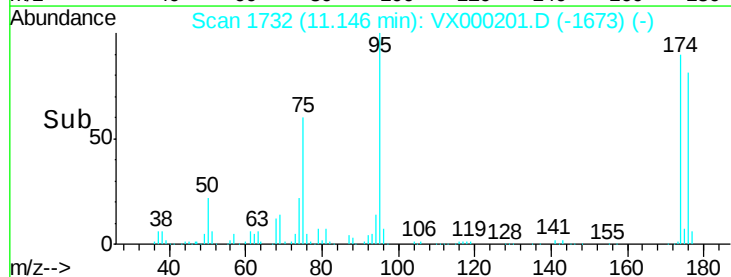
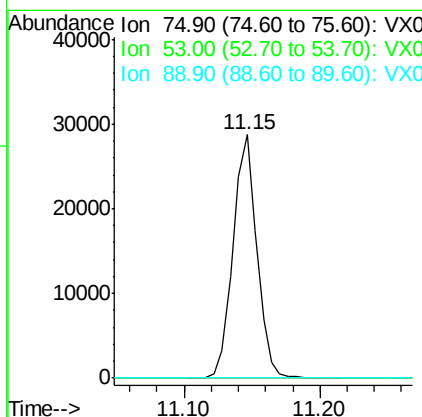
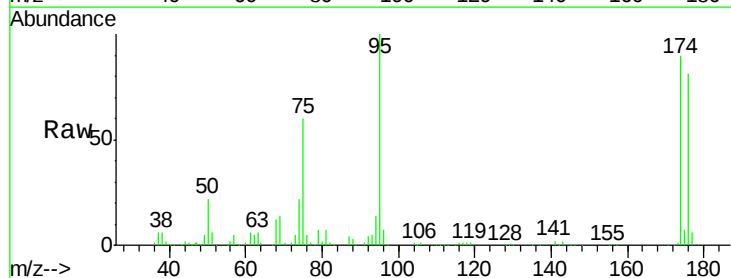
Instrument :
 MSVOA_X
 ClientSampled :

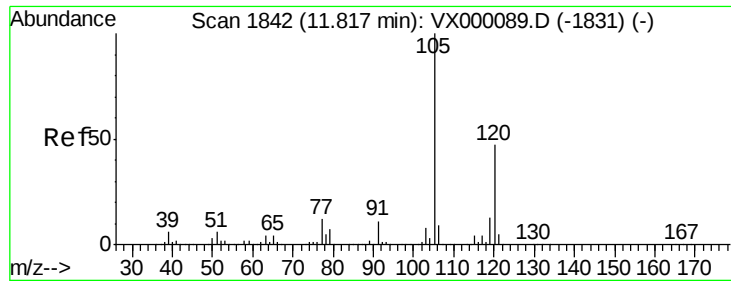
Tot Ion:105 Resp: 916
 Ion Ratio Lower Upper
 105 100
 120 45.6 24.9 74.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 68.74 ug/l
 RT: 11.15 min Scan# 1732
 Delta R.T. 0.06 min
 Lab File: VX000201.D
 Acq: 02 Mar 2018 19:25

Tgt Ion: 75 Resp: 34896
 Ion Ratio Lower Upper
 75 100
 53 0.0 72.3 108.5#
 89 0.1 40.6 60.8#





#84

1,2,4-Trimethylbenzene

Concen: 0.79 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

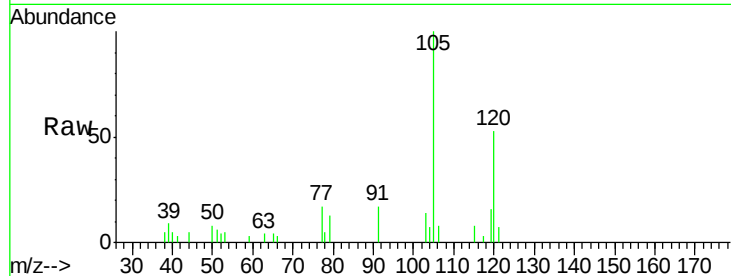
ClientSampleId :

Tot Ion:105 Resp: 3052

Ion Ratio Lower Upper

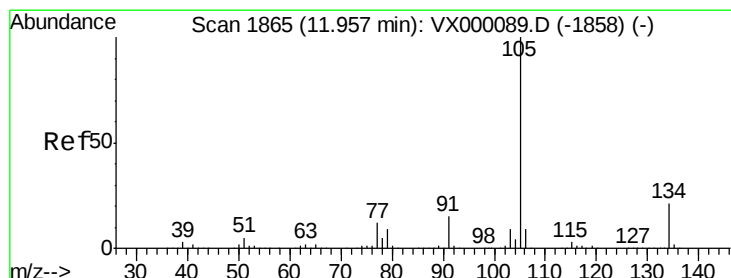
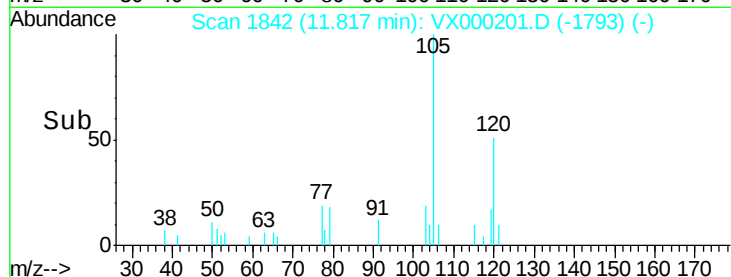
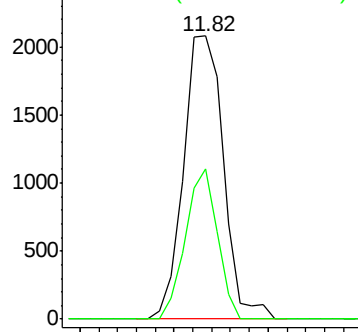
105 100

120 42.3 23.1 69.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#85

sec-Butylbenzene

Concen: 0.65 ug/l

RT: 11.82 min Scan# 1842

Delta R.T. -0.14 min

Lab File: VX000201.D

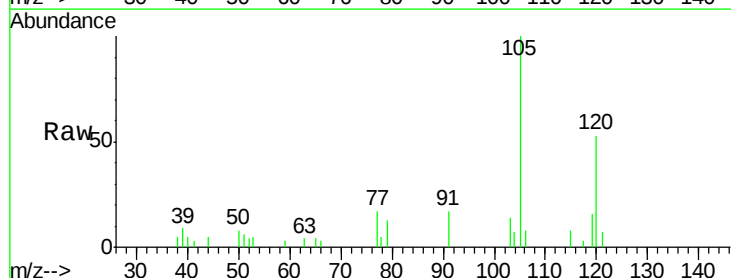
Acq: 02 Mar 2018 19:25

Tgt Ion:105 Resp: 3052

Ion Ratio Lower Upper

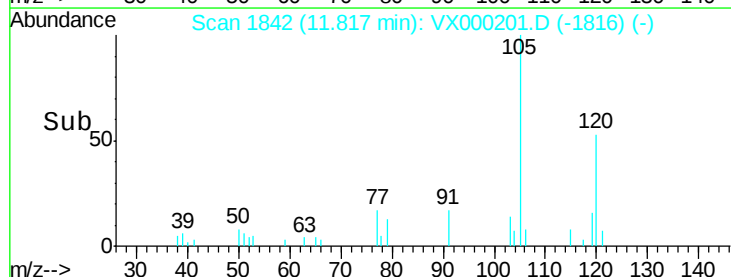
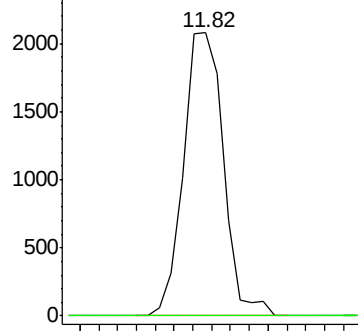
105 100

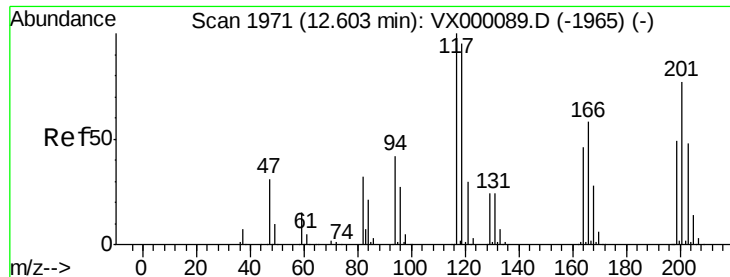
134 0.0 10.5 31.6#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 0.21 ug/l

RT: 12.73 min Scan# 1991

Delta R.T. 0.12 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

Instrument :

MSVOA_X

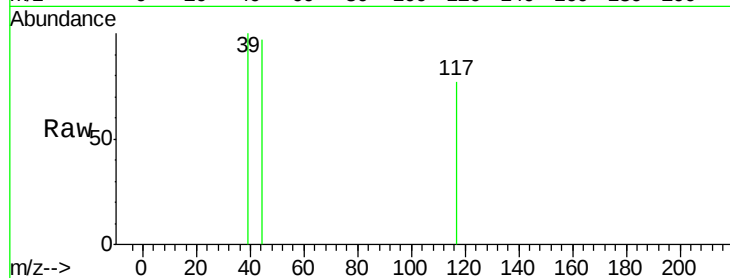
ClientSampleId :

Tot Ion:117 Resp: 146

Ion Ratio Lower Upper

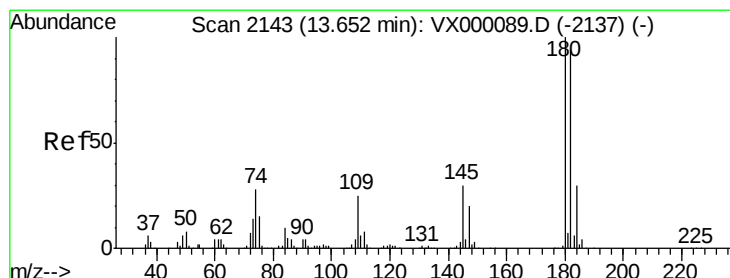
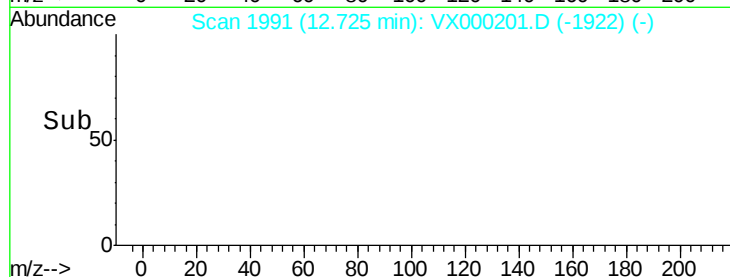
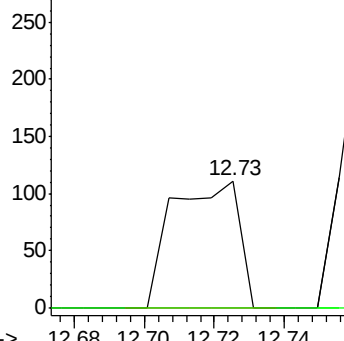
117 100

201 0.0 41.1 123.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#93

1,2,4-Trichlorobenzene

Concen: 0.21 ug/l

RT: 13.65 min Scan# 2143

Delta R.T. -0.00 min

Lab File: VX000201.D

Acq: 02 Mar 2018 19:25

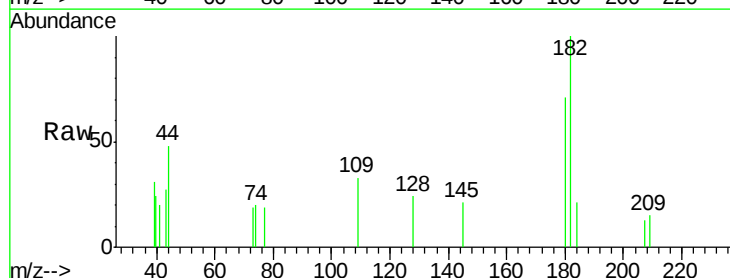
Tgt Ion:180 Resp: 364

Ion Ratio Lower Upper

180 100

182 101.1 47.8 143.4

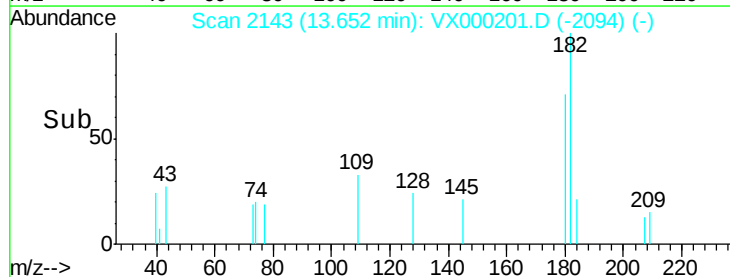
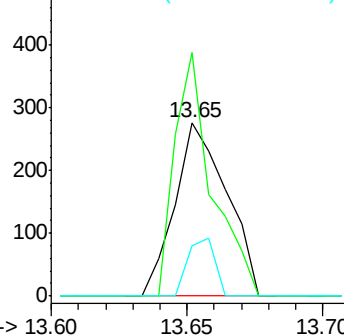
145 17.3 14.7 44.1

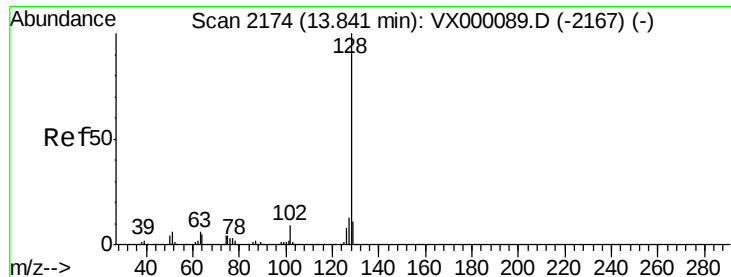


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V

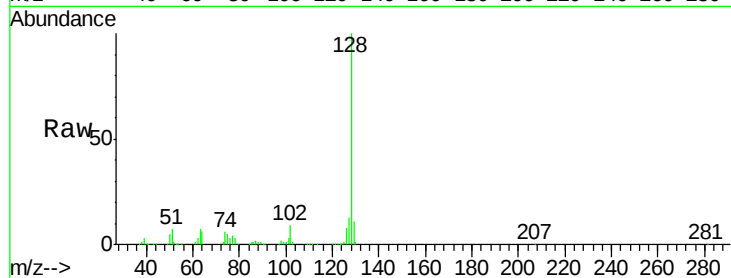




#95
Naphthalene
Concen: 22.69 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX000201.D
Acq: 02 Mar 2018 19:25

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.8	8.7	13.1



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

