

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX012919\
 Data File : VX007296.D
 Acq On : 29 Jan 2019 18:48
 Operator : JC/SP
 Sample : K1008-04
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 22 Sample Multiplier: 1

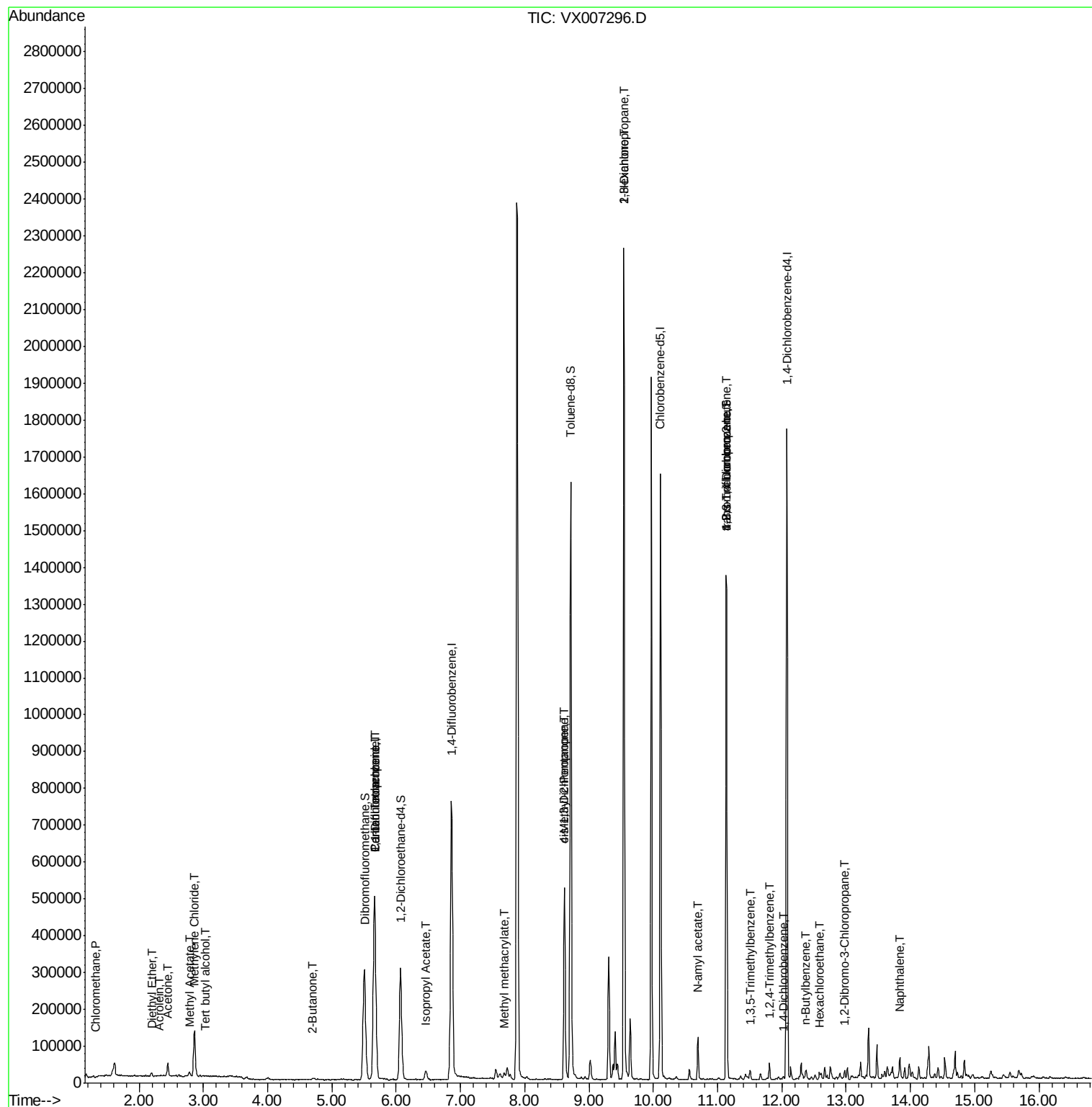
Quant Time: Jan 30 00:47:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 08 14:06:59 2019
 Response via : Initial Calibration

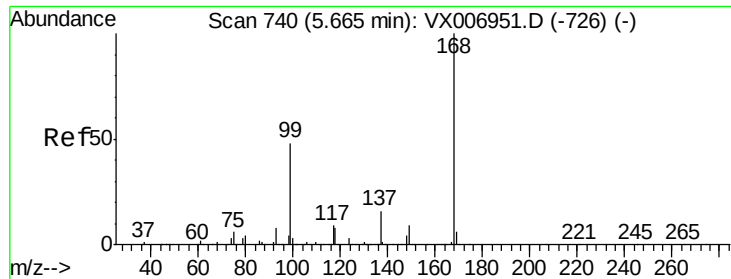
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	522061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	802692	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	781202	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	383282	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	281251	51.55	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.10%	
35) Dibromofluoromethane	5.50	113	253529	49.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.64%	
50) Toluene-d8	8.71	98	986606	52.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.88%	
62) 4-Bromofluorobenzene	11.13	95	349765	53.32	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.64%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.33	50	1085	0.217	ug/l	94
8) Diethyl Ether	2.19	74	3040	0.881	ug/l	90
11) Tert butyl alcohol	3.03	59	571	0.444	ug/l #	69
13) Acrolein	2.31	56	427	3.844	ug/l #	60
16) Acetone	2.45	43	36206	13.423	ug/l	96
18) Methyl Acetate	2.78	43	17162	2.197	ug/l	99
20) Methylene Chloride	2.86	84	60221	11.300	ug/l	96
25) 2-Butanone	4.70	43	9238	2.394	ug/l #	86
36) 1,1-Dichloropropene	5.66	75	32246	4.621	ug/l #	46
38) Carbon Tetrachloride	5.66	117	47468	6.760	ug/l #	15
43) Isopropyl Acetate	6.46	43	32832	2.782	ug/l	99
48) Methyl methacrylate	7.68	41	17552	2.896	ug/l #	22
49) 1,4-Dioxane	7.76	88	322	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.62	43	171277	22.583	ug/l #	50
54) cis-1,3-Dichloropropene	8.62	75	84865	10.821	ug/l #	63
57) 1,3-Dichloropropane	9.54	76	19158	2.135	ug/l #	45
59) 2-Hexanone	9.54	43	252935	43.762	ug/l #	50
74) N-amyl acetate	10.69	43	25421	2.336	ug/l #	53
76) 1,2,3-Trichloropropane	11.13	75	171159	22.037	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	10504	0.465	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.13	75	171159	65.255	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	20695	0.911	ug/l	97
88) 1,4-Dichlorobenzene	12.02	146	1091	0.230	ug/l	91
89) n-Butylbenzene	12.38	91	5882	0.287	ug/l #	52
90) Hexachloroethane	12.58	117	983	3.149	ug/l #	6
92) 1,2-Dibromo-3-Chloropropan	12.98	75	347	0.204	ug/l #	3
95) Naphthalene	13.83	128	37149	1.345	ug/l	98

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

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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX007296.D

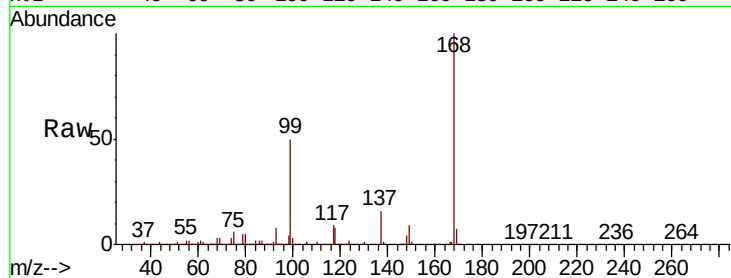
Acq: 29 Jan 2019 18:48

Tot Ion:168 Resp: 522061

Ion Ratio Lower Upper

168 100

99 49.6 41.8 62.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

200000

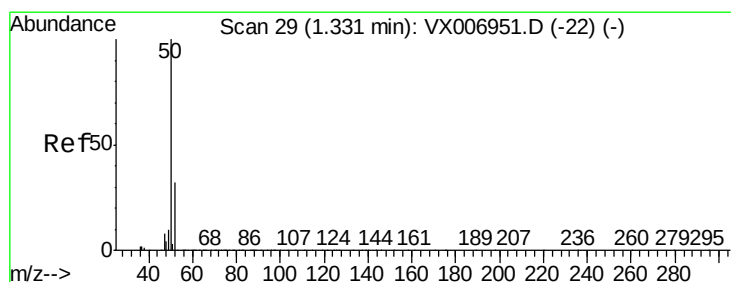
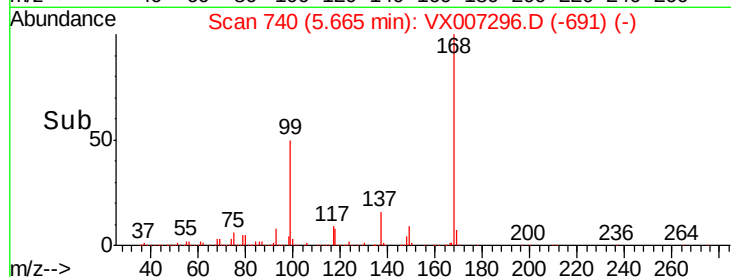
150000

100000

50000

0

Time--> 5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: 0.217 ug/l

RT: 1.33 min Scan# 29

Delta R.T. -0.00 min

Lab File: VX007296.D

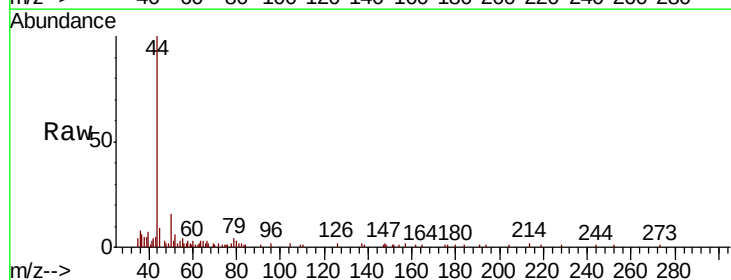
Acq: 29 Jan 2019 18:48

Tgt Ion: 50 Resp: 1085

Ion Ratio Lower Upper

50 100

52 28.2 25.4 38.2



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.33

1000

800

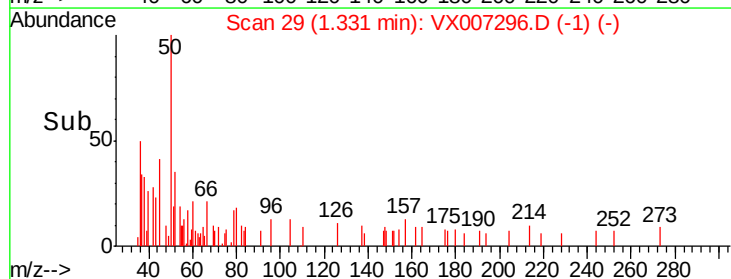
600

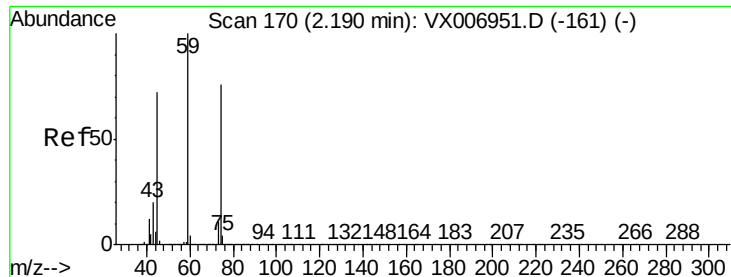
400

200

0

Time--> 1.30 1.35 1.40





#8

Diethyl Ether

Concen: 0.881 ug/l

RT: 2.19 min Scan# 170

Delta R.T. -0.00 min

Lab File: VX007296.D

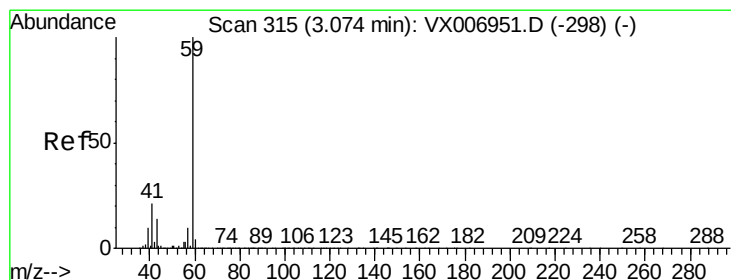
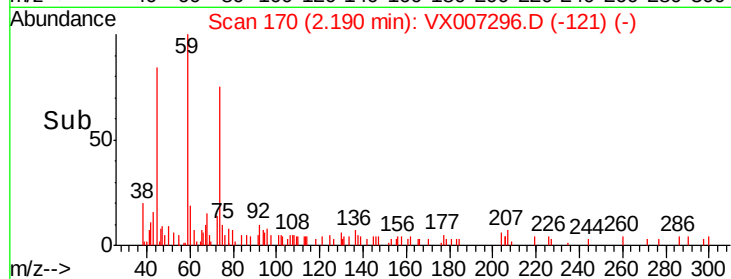
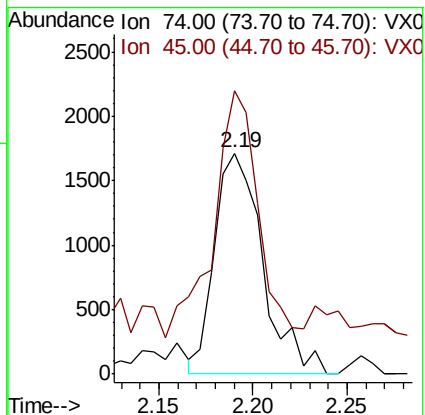
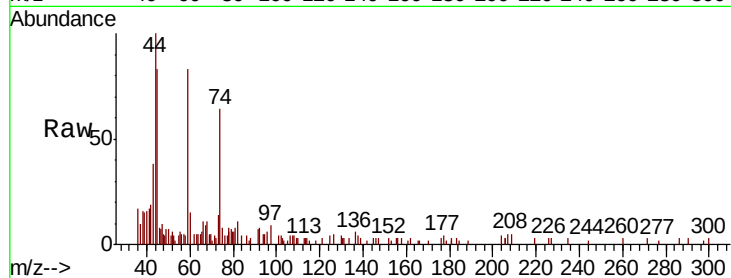
Acq: 29 Jan 2019 18:48

Tot Ion: 74 Resp: 3040

Ion Ratio Lower Upper

74 100

45 102.1 46.3 138.9



#11

Tert butyl alcohol

Concen: 0.444 ug/l

RT: 3.03 min Scan# 308

Delta R.T. -0.04 min

Lab File: VX007296.D

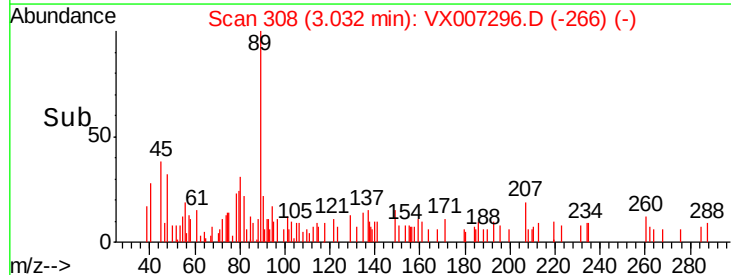
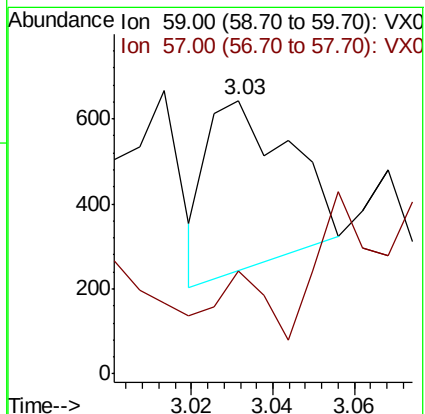
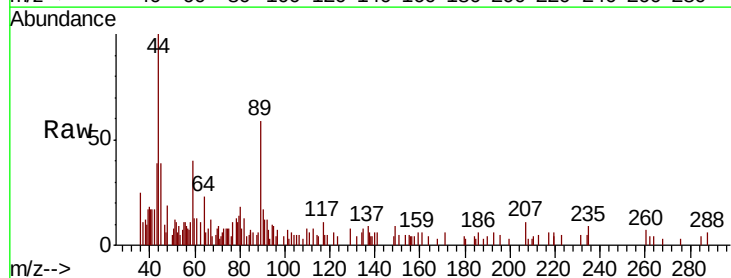
Acq: 29 Jan 2019 18:48

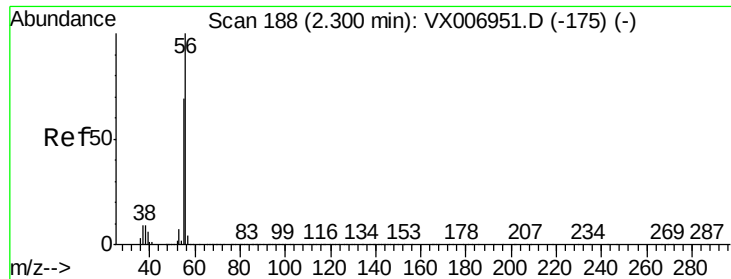
Tgt Ion: 59 Resp: 571

Ion Ratio Lower Upper

59 100

57 22.2 8.5 12.7#





#13

Acrolein

Concen: 3.844 ug/l

RT: 2.31 min Scan# 190

Delta R.T. 0.01 min

Lab File: VX007296.D

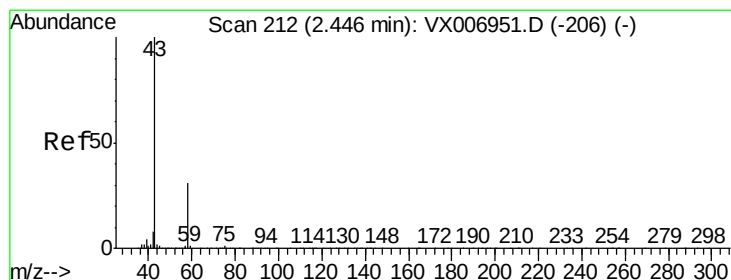
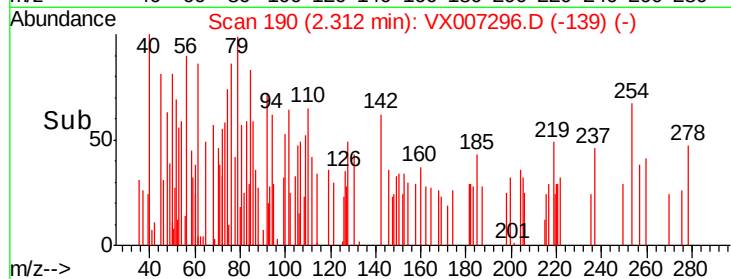
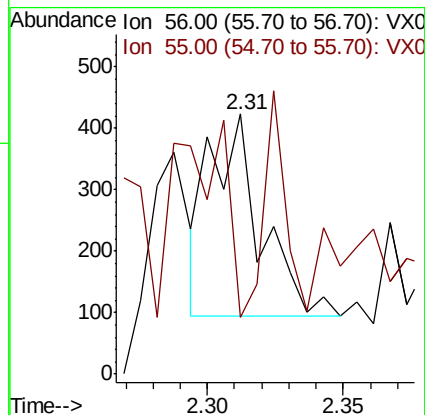
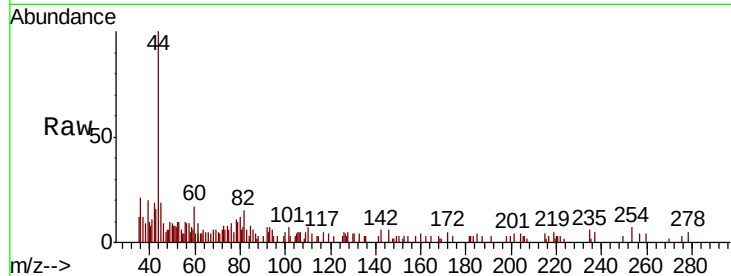
Acq: 29 Jan 2019 18:48

Tot Ion: 56 Resp: 427

Ion Ratio Lower Upper

56 100

55 106.6 58.2 87.4#



#16

Acetone

Concen: 13.423 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX007296.D

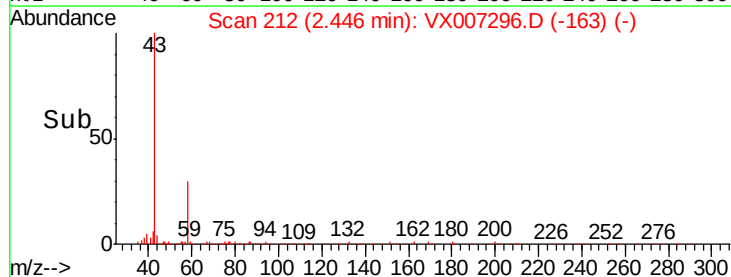
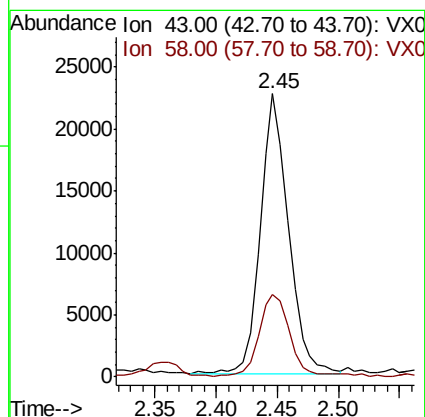
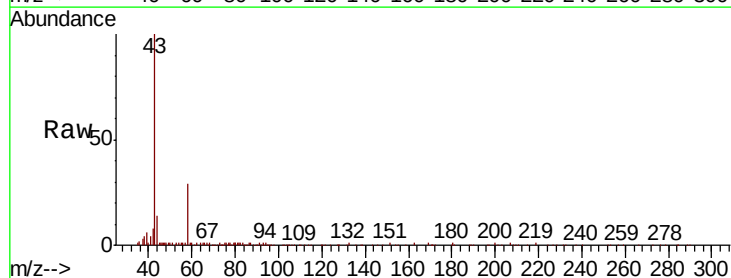
Acq: 29 Jan 2019 18:48

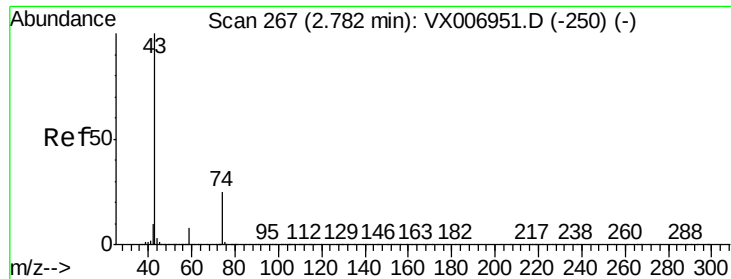
Tgt Ion: 43 Resp: 36206

Ion Ratio Lower Upper

43 100

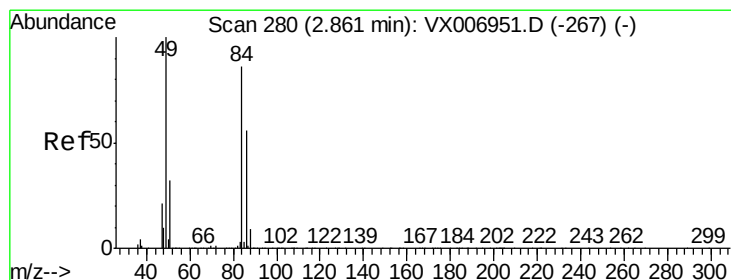
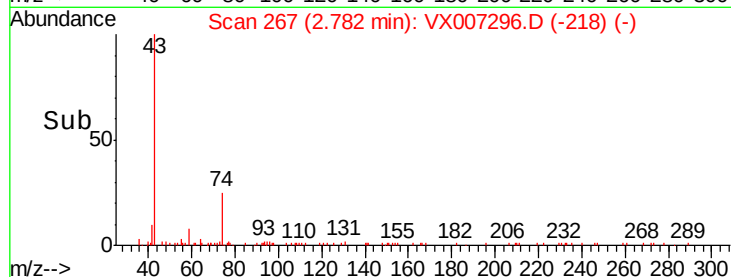
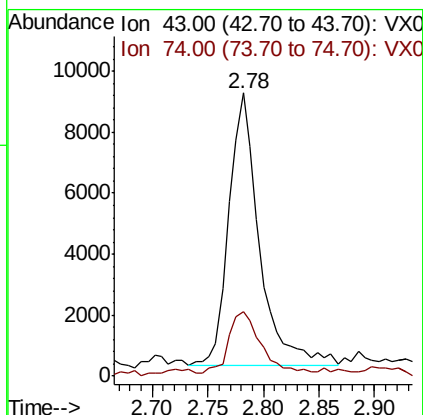
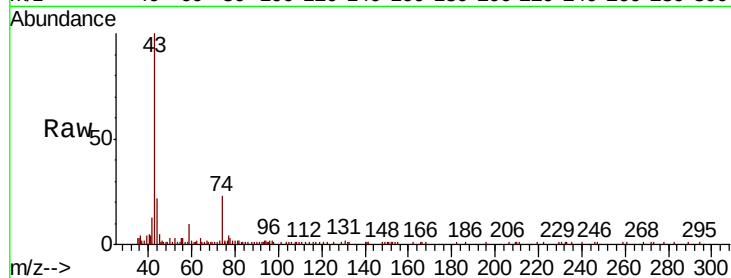
58 28.9 25.0 37.6





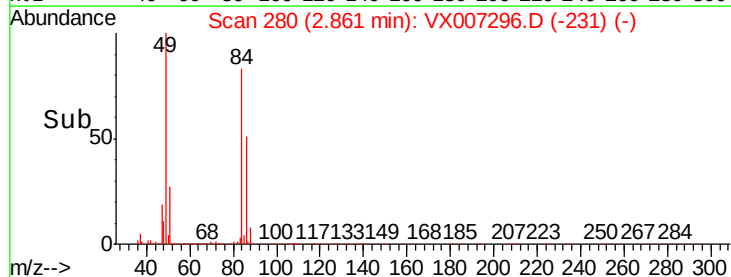
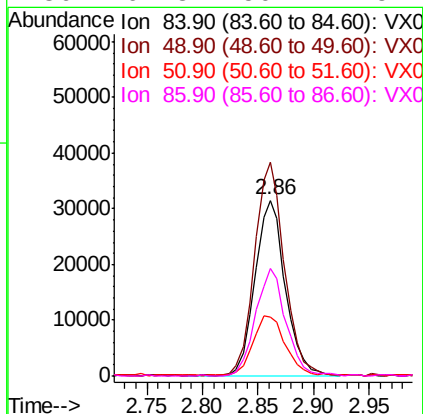
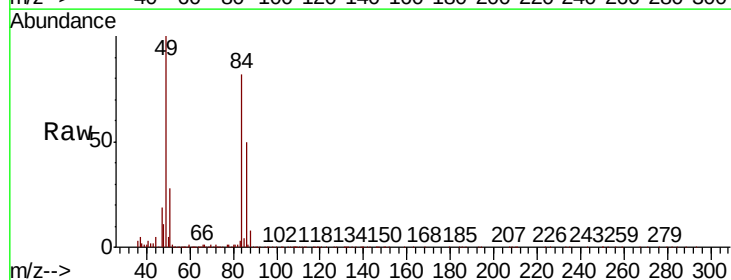
#18
Methyl Acetate
Concen: 2.197 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

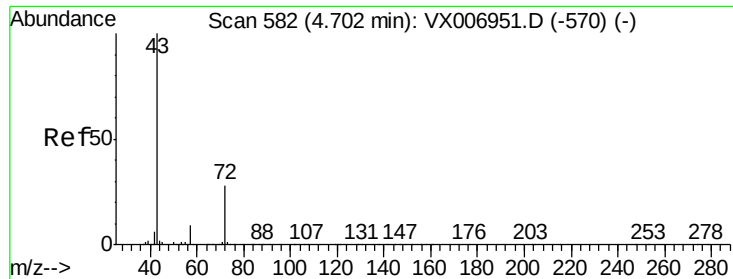
Tot Ion: 43 Resp: 17162
Ion Ratio Lower Upper
43 100
74 23.9 18.6 28.0



#20
Methylene Chloride
Concen: 11.300 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

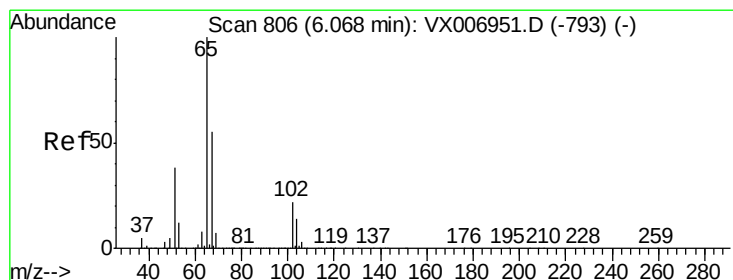
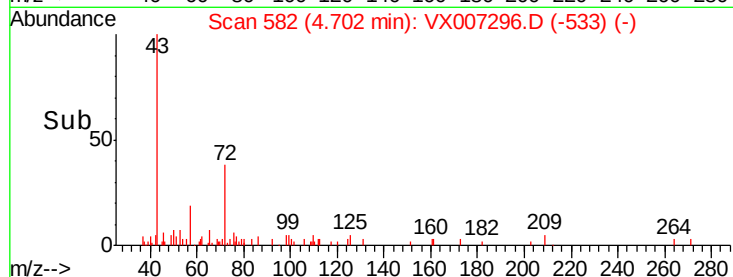
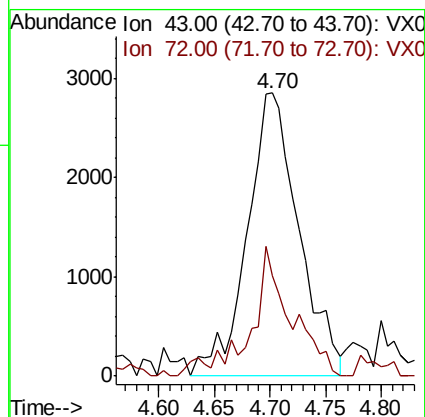
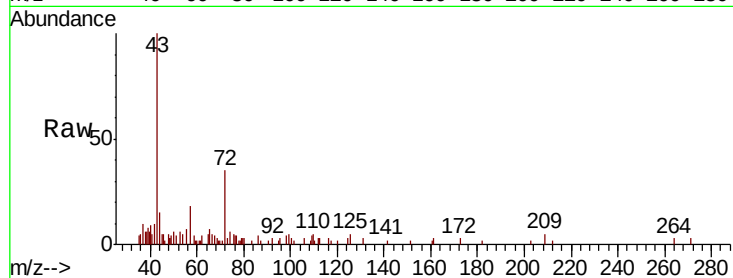
Tgt Ion: 84 Resp: 60221
Ion Ratio Lower Upper
84 100
49 120.7 91.8 137.6
51 33.0 28.5 42.7
86 61.3 50.2 75.2





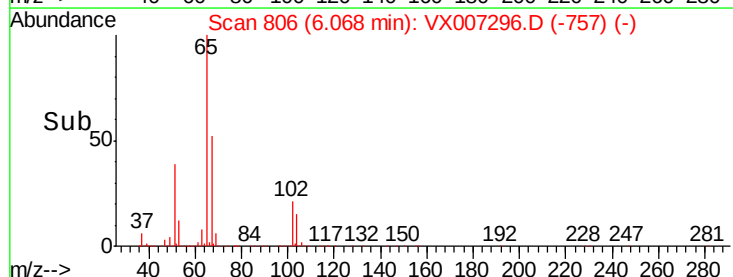
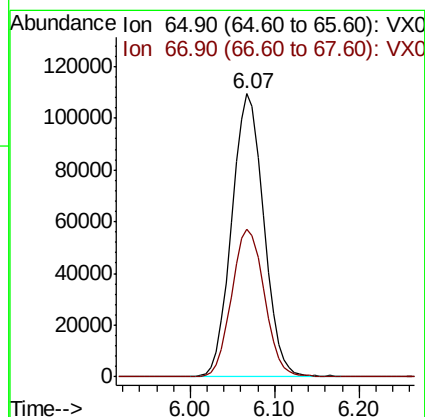
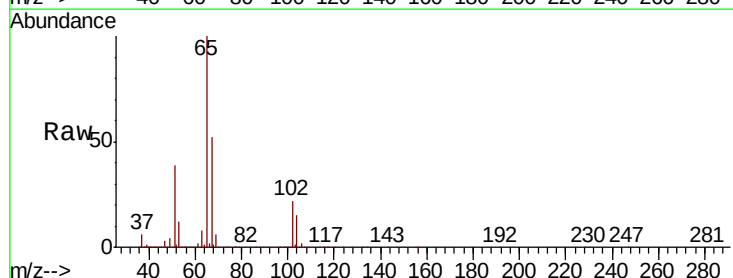
#25
2-Butanone
Concen: 2.394 ug/l
RT: 4.70 min Scan# 582
Delta R.T. 0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

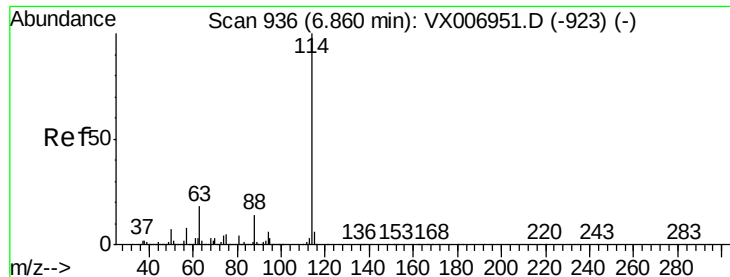
Tot Ion: 43 Resp: 9238
Ion Ratio Lower Upper
43 100
72 35.4 22.4 33.6#



#33
1,2-Dichloroethane-d4
Concen: 51.549 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

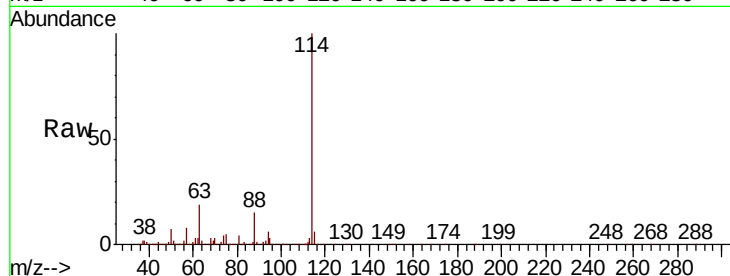
Tgt Ion: 65 Resp: 281251
Ion Ratio Lower Upper
65 100
67 53.8 0.0 105.0



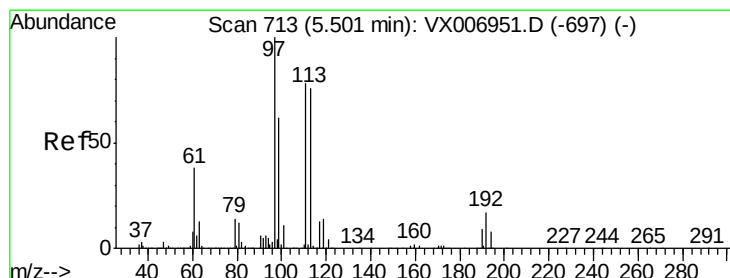
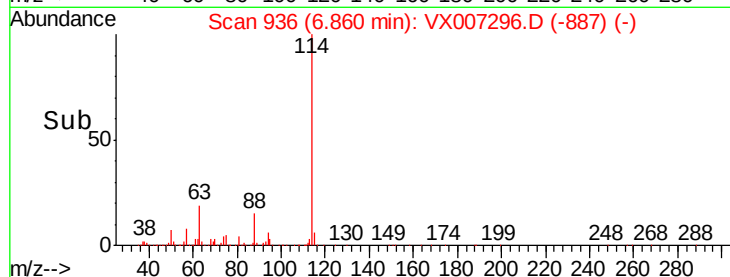
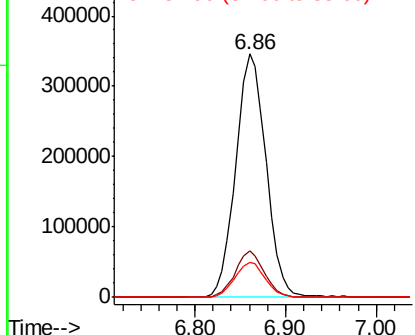


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tot Ion	Ratio	Lower	Upper
114	100		
63	18.9	0.0	34.8
88	14.5	0.0	28.8

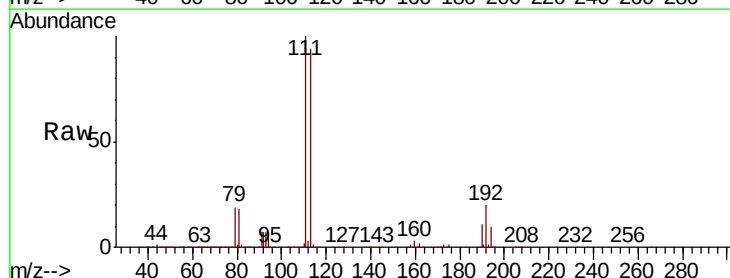


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VX0
Ion 87.90 (87.60 to 88.60): VX0

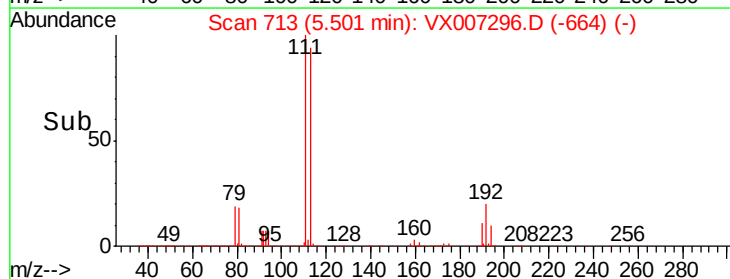
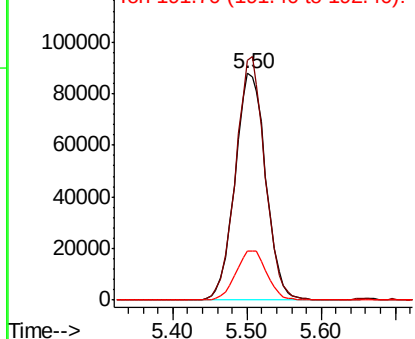


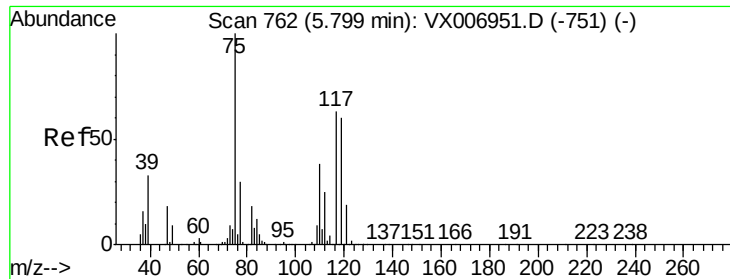
#35
Dibromofluoromethane
Concen: 49.321 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.6	81.6	122.4
192	22.1	16.7	25.1



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: 4.621 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

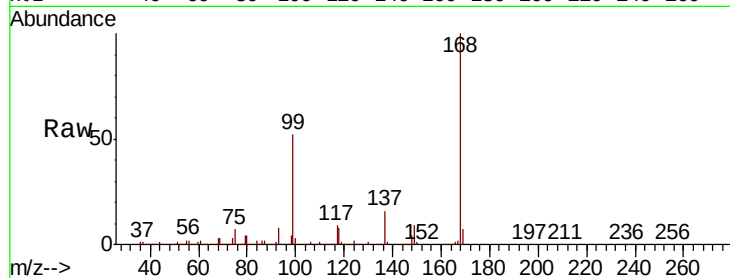
Tot Ion: 75 Resp: 32246

Ion Ratio Lower Upper

75 100

110 7.4 20.2 60.5#

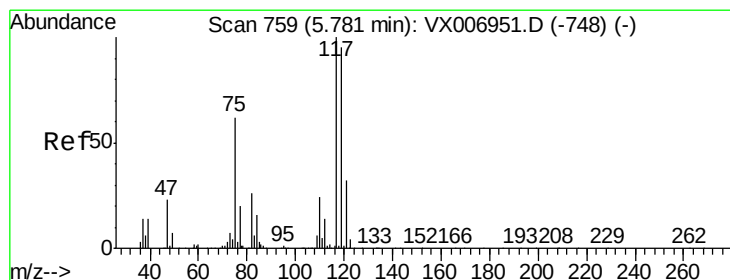
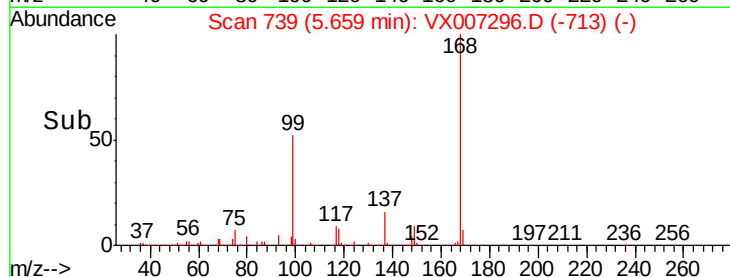
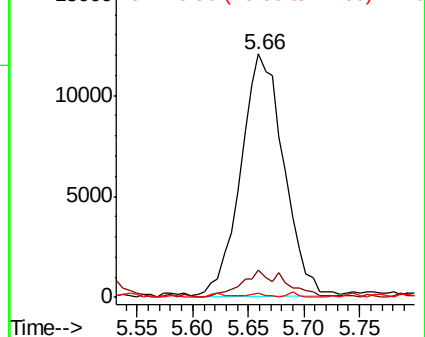
77 0.6 24.8 37.2#



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: 6.760 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

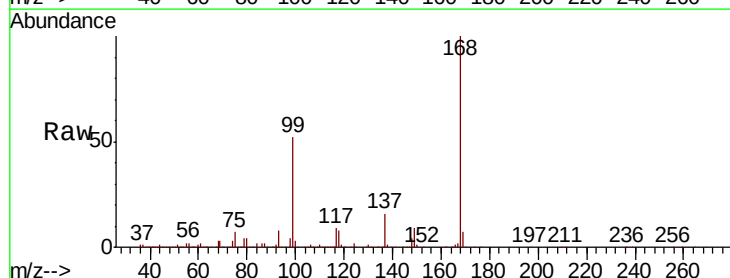
Tgt Ion: 117 Resp: 47468

Ion Ratio Lower Upper

117 100

119 5.5 79.4 119.2#

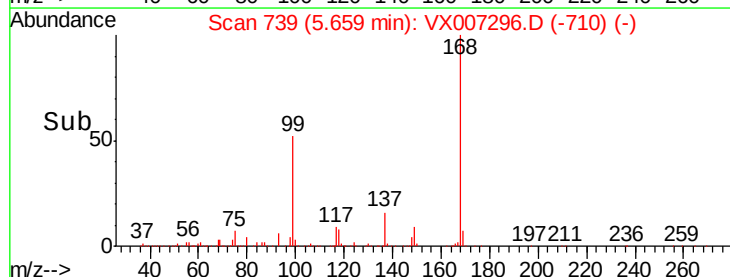
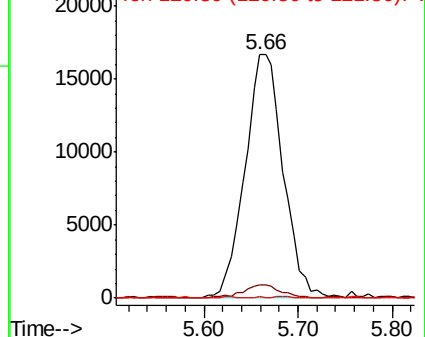
121 0.3 24.0 36.0#

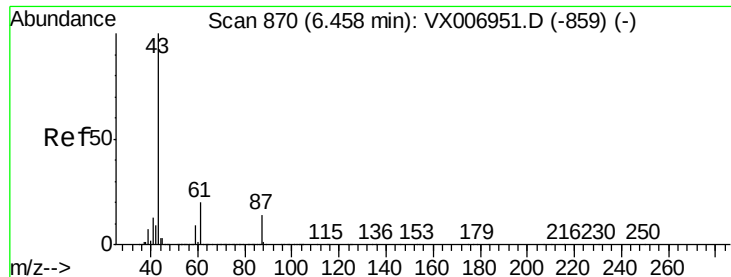


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#43

Isopropyl Acetate

Concen: 2.782 ug/l

RT: 6.46 min Scan# 871

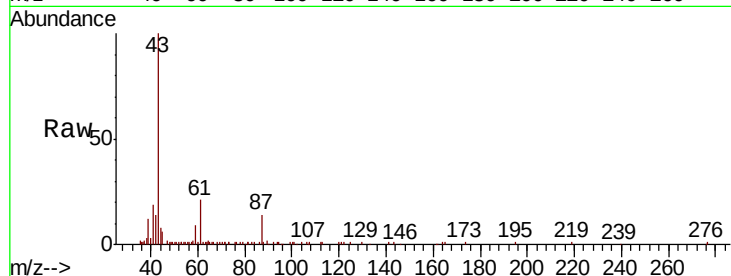
Delta R.T. 0.01 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

Tot Ion: 43 Resp: 32832

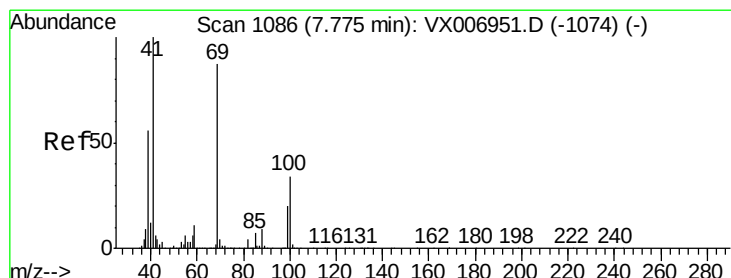
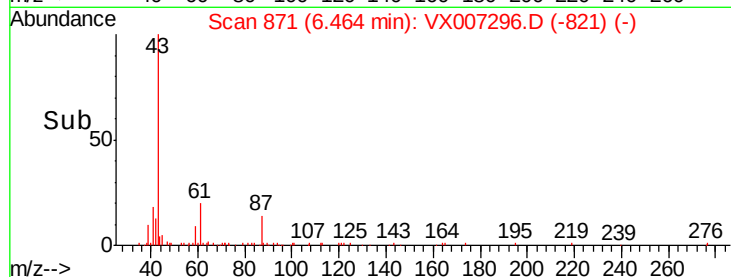
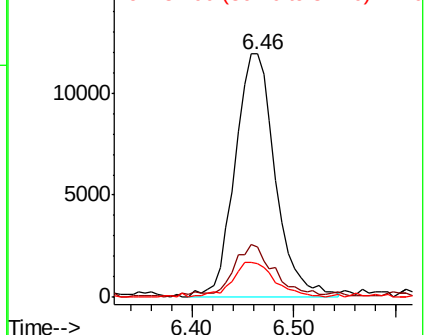
Ion	Ratio	Lower	Upper
43	100		
61	21.8	16.8	25.2
87	15.5	12.4	18.6



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: 2.896 ug/l

RT: 7.68 min Scan# 1071

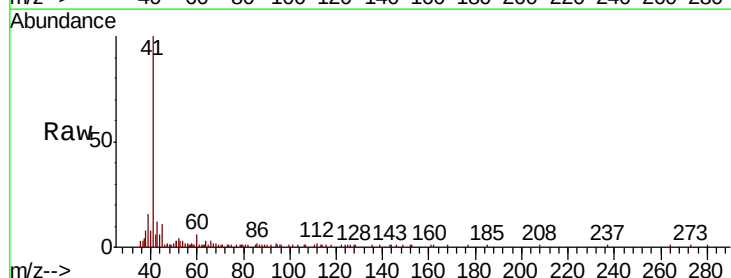
Delta R.T. -0.09 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

Tgt Ion: 41 Resp: 17552

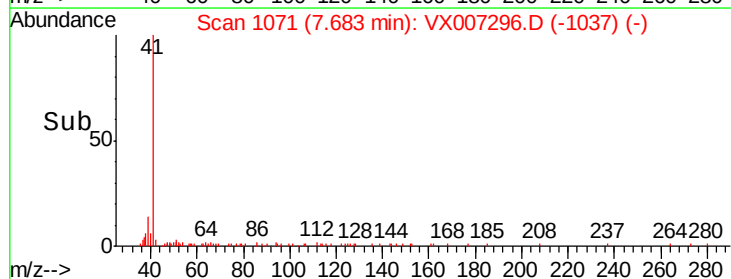
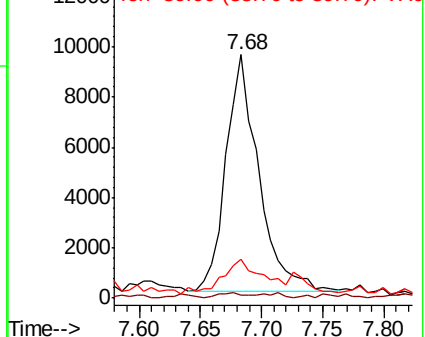
Ion	Ratio	Lower	Upper
41	100		
69	1.7	72.4	108.6#
39	18.6	45.8	68.8#

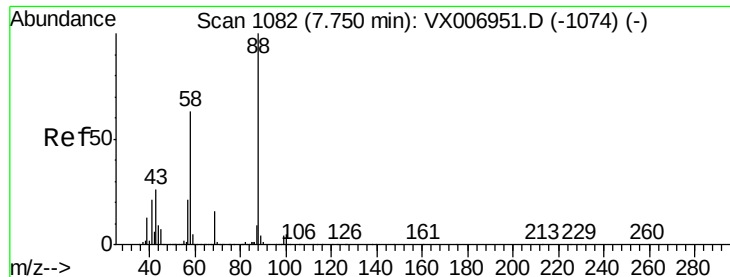


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: Below Cal

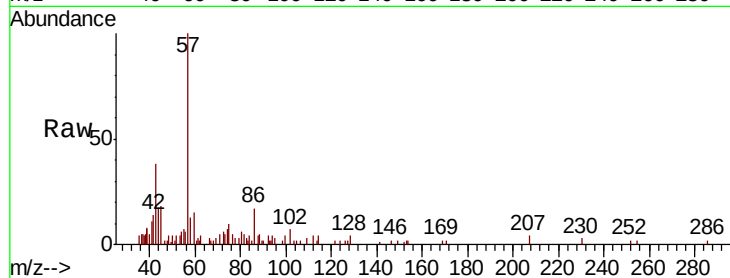
RT: 7.76 min Scan# 1083

Delta R.T. 0.01 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

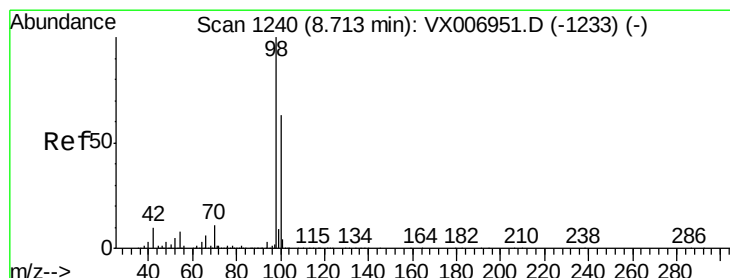
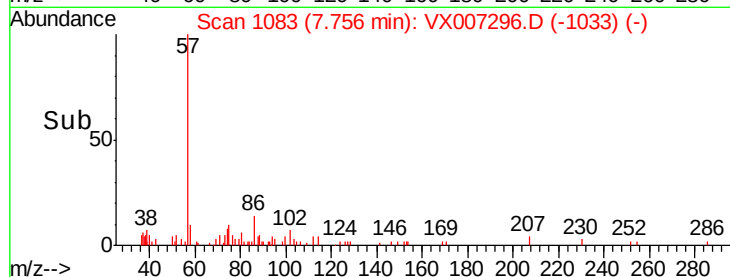
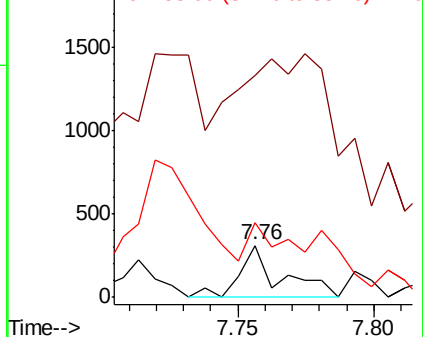
Tot Ion	88	Resp	322
Ion Ratio	Lower	Upper	
88	100		
43	0.0	22.2	33.4#
58	205.0	51.0	76.4#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 52.436 ug/l

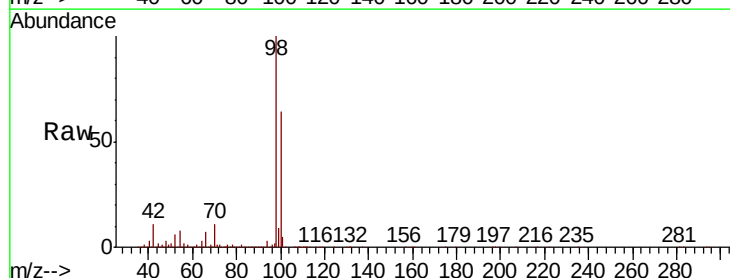
RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX007296.D

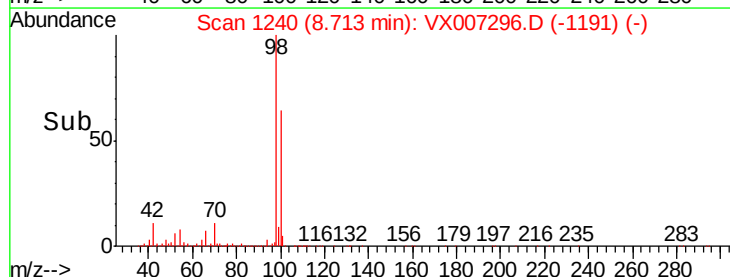
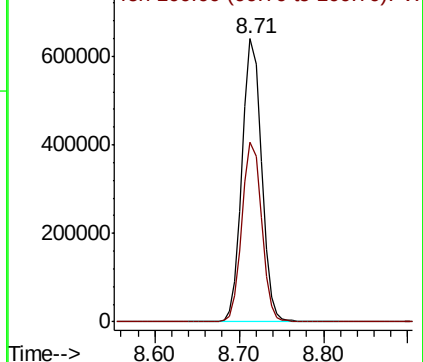
Acq: 29 Jan 2019 18:48

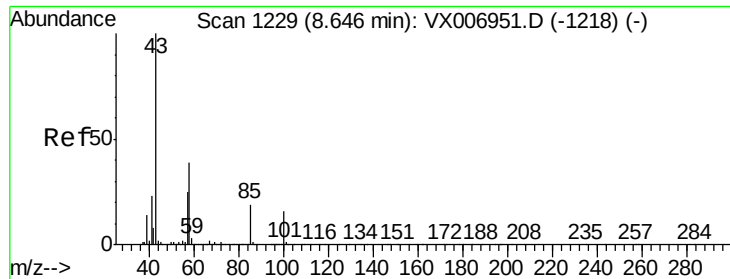
Tgt Ion	98	Resp	986606
Ion Ratio	Lower	Upper	
98	100		
100	64.2	52.0	78.0



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 22.583 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007296.D

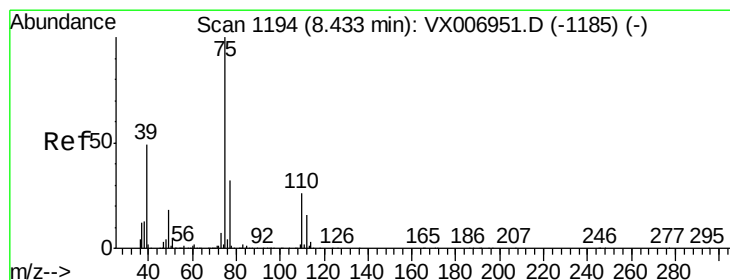
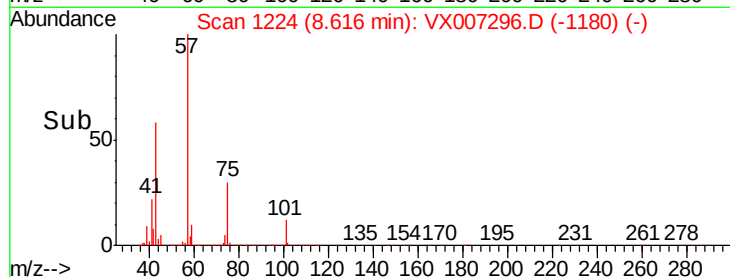
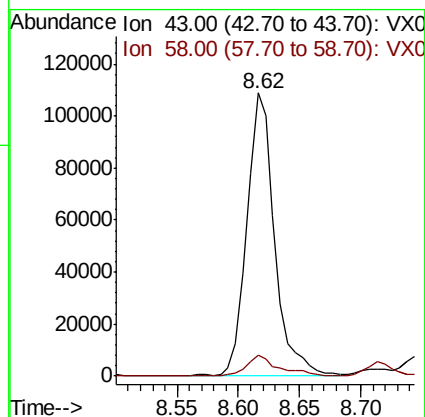
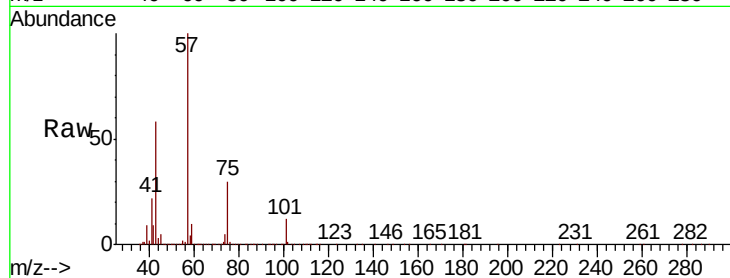
Acq: 29 Jan 2019 18:48

Tot Ion: 43 Resp: 171277

Ion Ratio Lower Upper

43 100

58 8.6 31.8 47.6#



#54

cis-1,3-Dichloropropene

Concen: 10.821 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

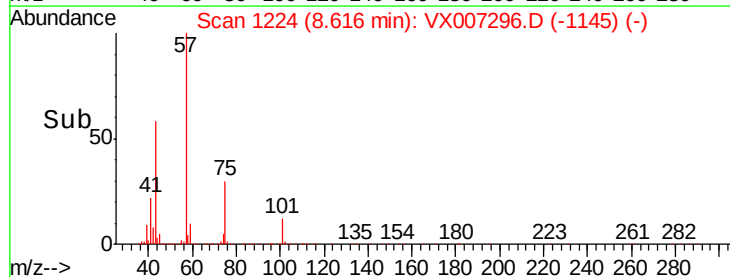
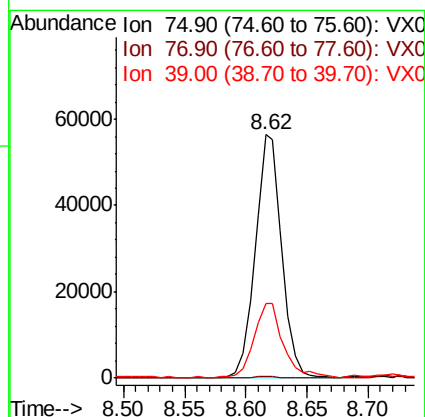
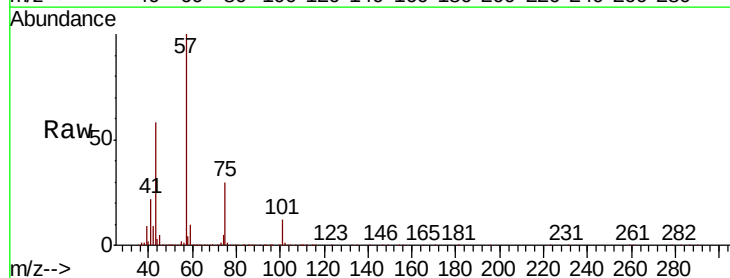
Tgt Ion: 75 Resp: 84865

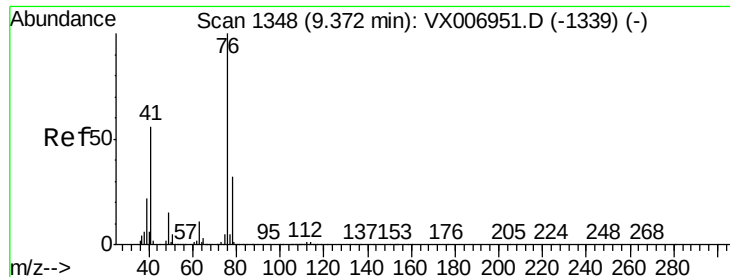
Ion Ratio Lower Upper

75 100

77 0.6 26.2 39.2#

39 30.7 36.7 55.1#





#57

1,3-Dichloropropane

Concen: 2.135 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

Lab File: VX007296.D

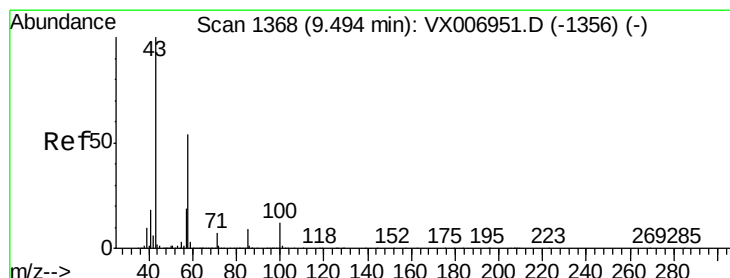
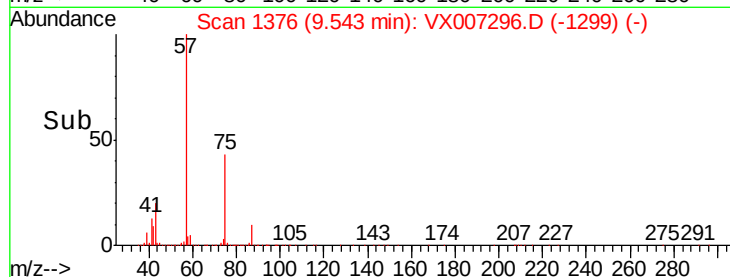
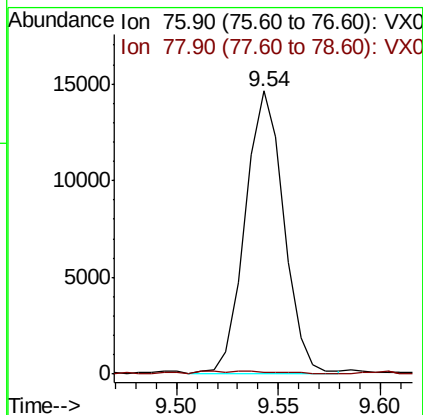
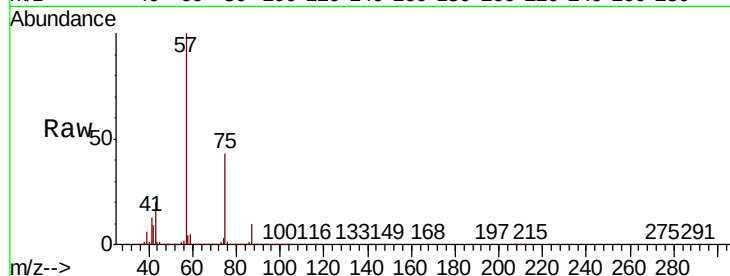
Acq: 29 Jan 2019 18:48

Tot Ion: 76 Resp: 19158

Ion Ratio Lower Upper

76 100

78 1.4 26.0 39.0#



#59

2-Hexanone

Concen: 43.762 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX007296.D

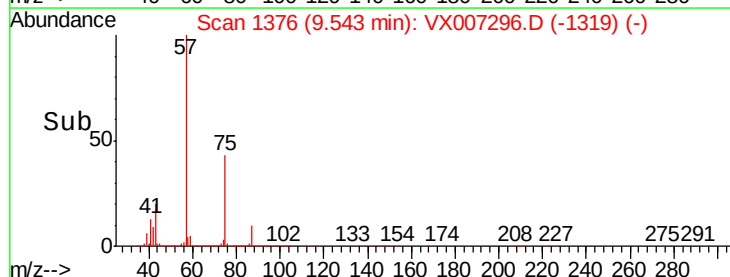
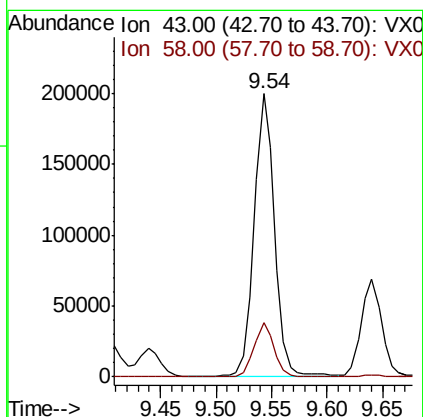
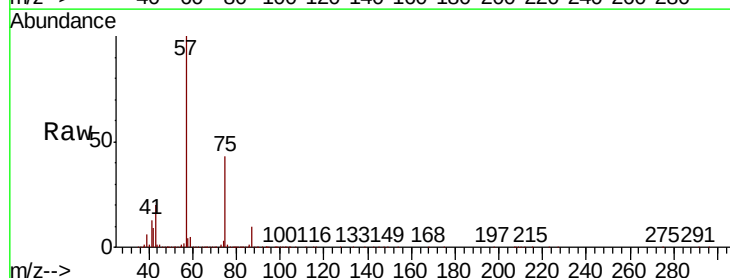
Acq: 29 Jan 2019 18:48

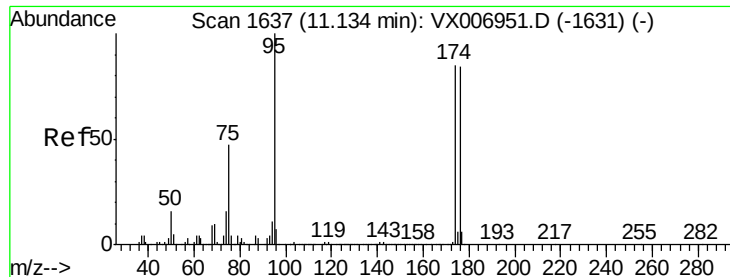
Tgt Ion: 43 Resp: 252935

Ion Ratio Lower Upper

43 100

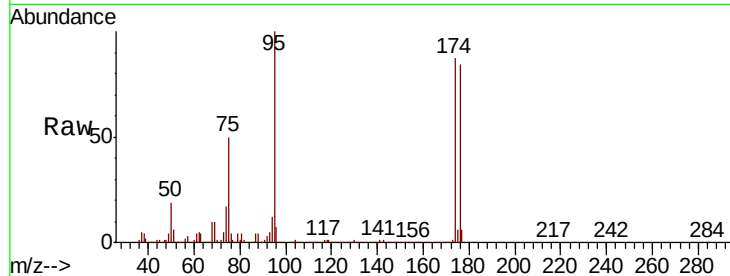
58 19.2 27.7 83.1#



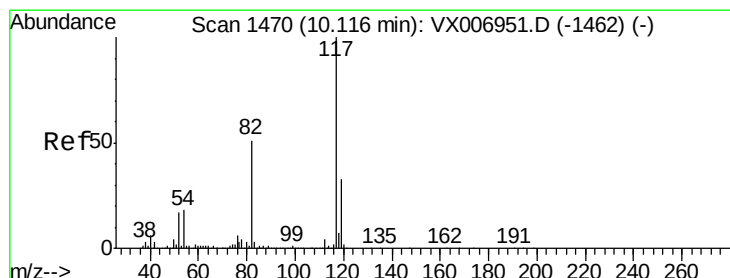
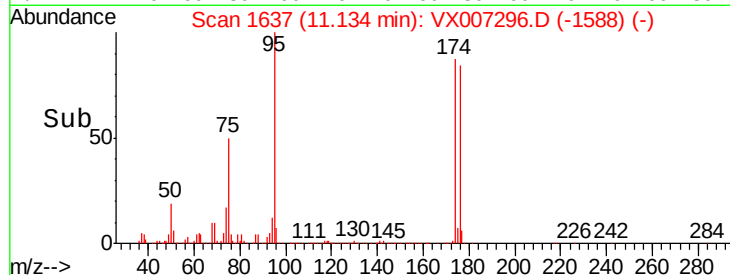
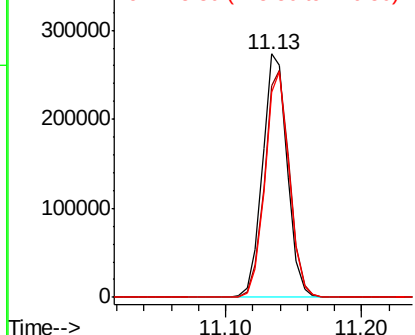


#62
4-Bromofluorobenzene
Concen: 53.322 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tot Ion	Ratio	Lower	Upper
95	100		
174	93.5	0.0	182.2
176	90.9	0.0	178.8

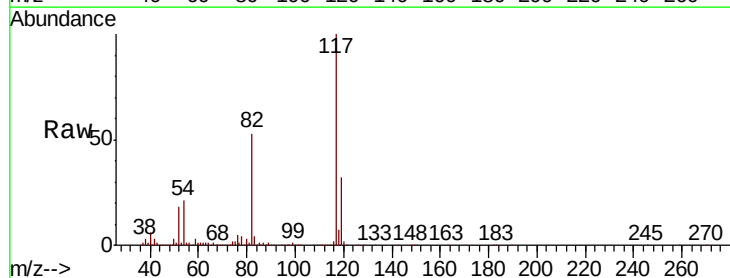


Abundance Ion 94.90 (94.60 to 95.60): VX0
Ion 173.80 (173.50 to 174.50): V
Ion 175.80 (175.50 to 176.50): V

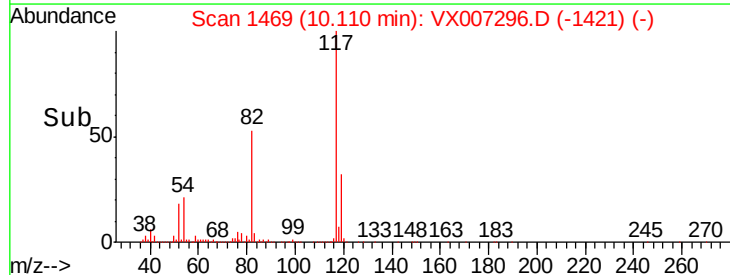
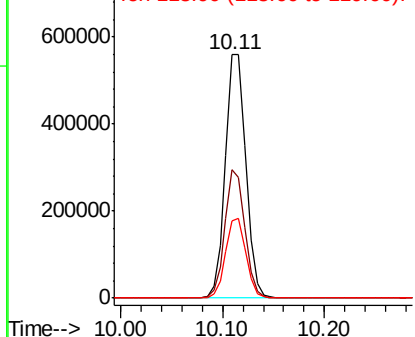


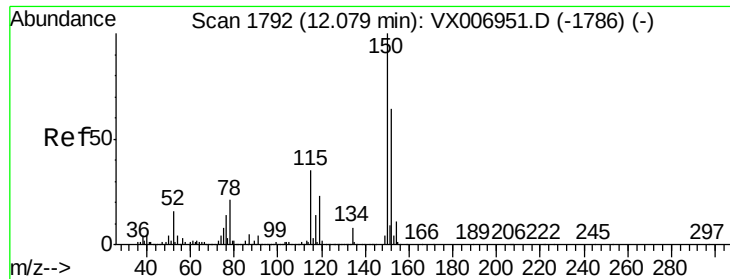
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.01 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tgt Ion	Ratio	Lower	Upper
117	100		
82	52.9	41.0	61.6
119	31.6	25.4	38.0



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

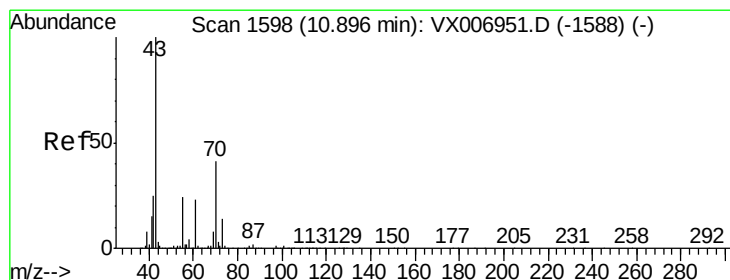
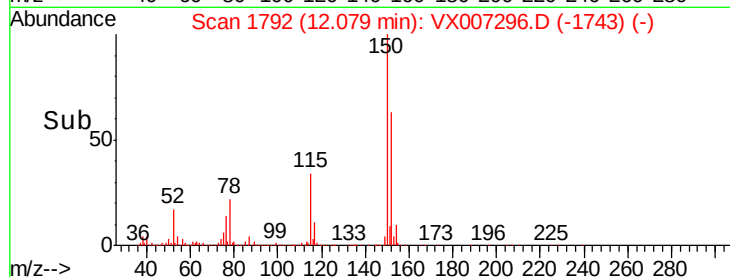
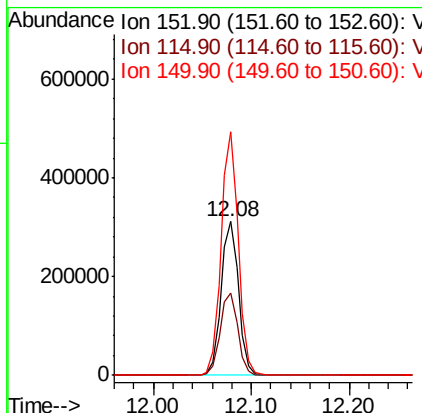
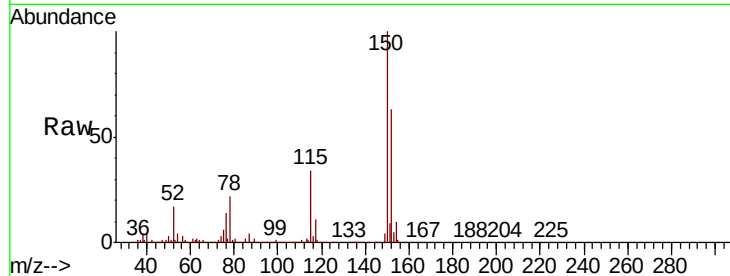




#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

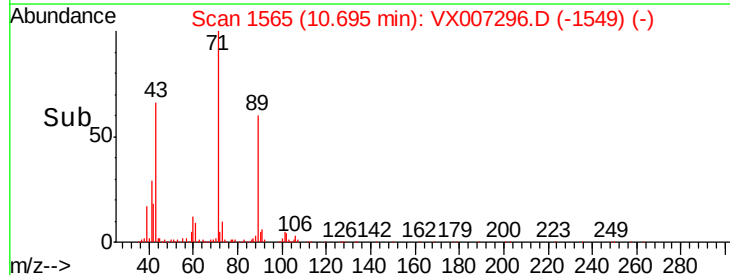
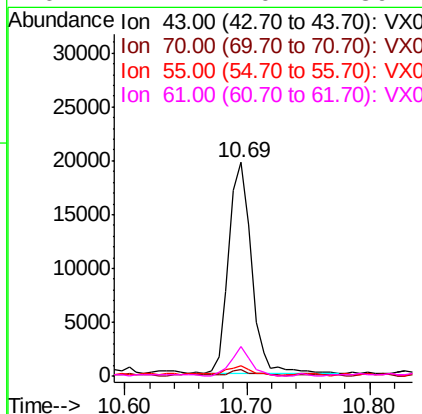
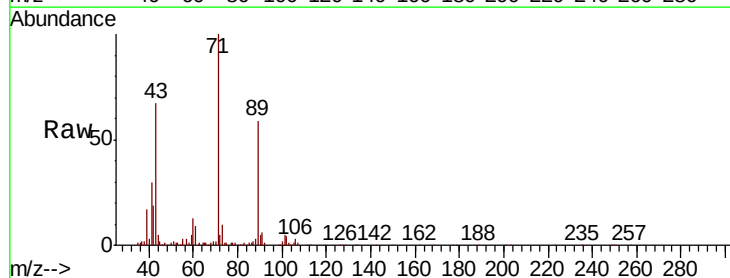
Tot Ion	Ratio	Lower	Upper
152	100		
115	54.3	39.1	117.2
150	155.1	0.0	344.8

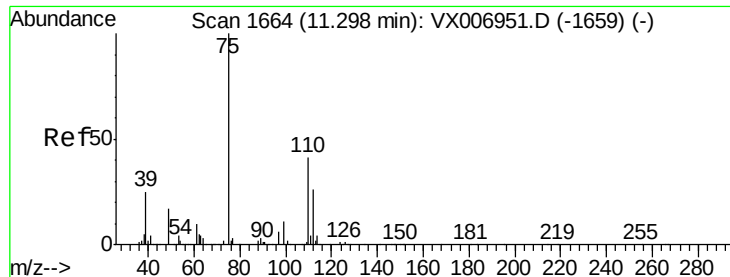


#74

N-ethyl acetate
Concen: 2.336 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.20 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tgt Ion	Ratio	Lower	Upper
43	100		
70	3.3	35.8	53.8#
55	5.5	19.4	29.0#
61	11.7	20.1	30.1#

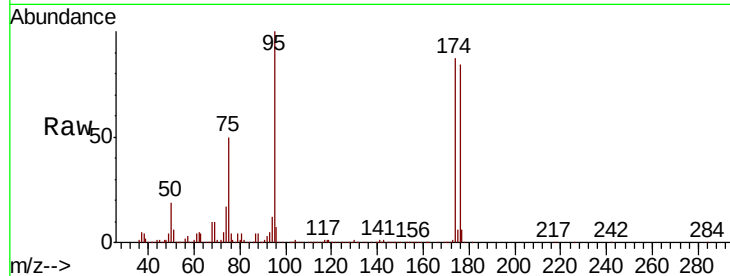




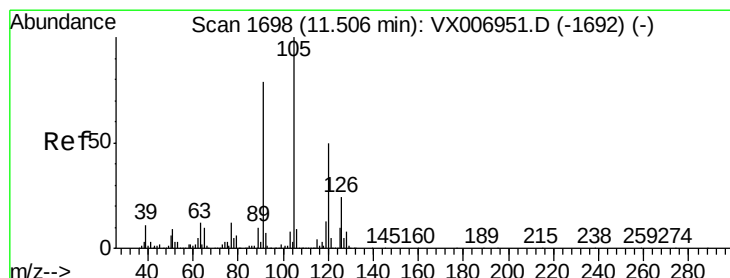
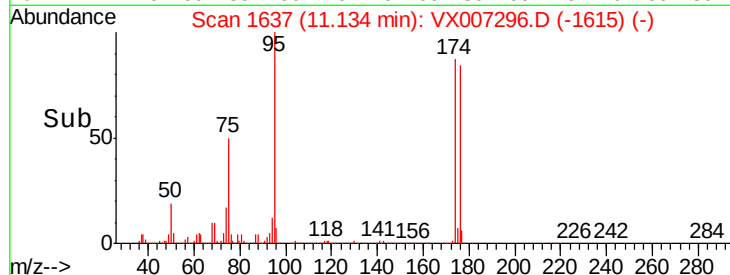
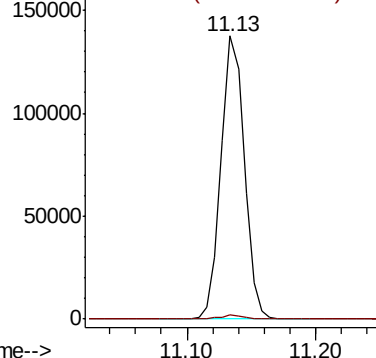
#76

1,2,3-Trichloropropane
Concen: 22.037 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tot Ion: 75 Resp: 171159
Ion Ratio Lower Upper
75 100
77 1.4 18.5 55.5#



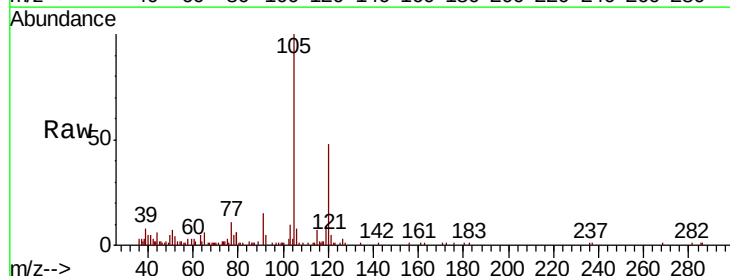
Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 77.00 (76.70 to 77.70): VX0



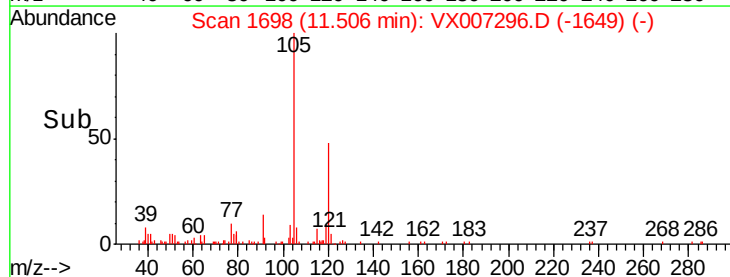
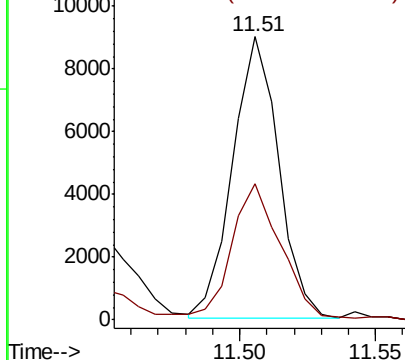
#80

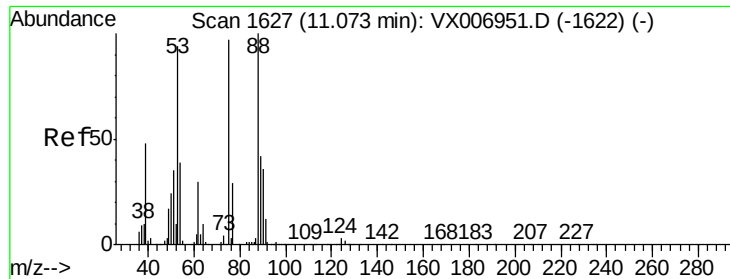
1,3,5-Trimethylbenzene
Concen: 0.465 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tgt Ion: 105 Resp: 10504
Ion Ratio Lower Upper
105 100
120 49.9 25.1 75.3



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: 65.255 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

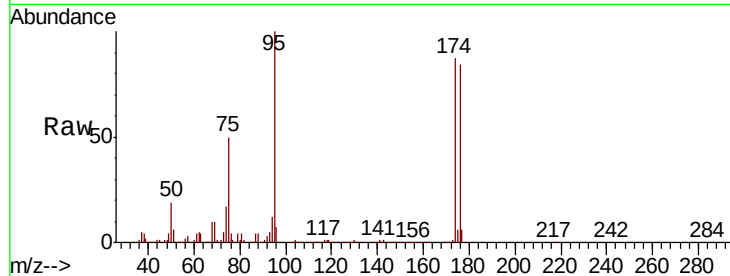
Tot Ion: 75 Resp: 171159

Ion Ratio Lower Upper

75 100

53 0.1 79.7 119.5#

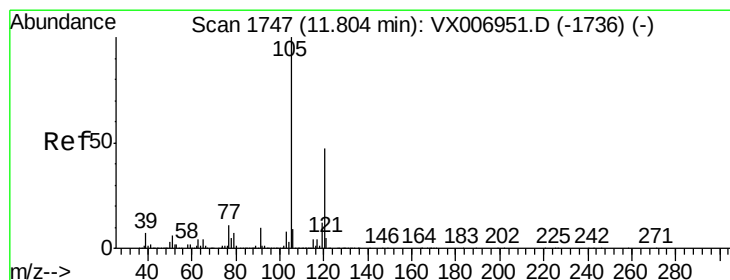
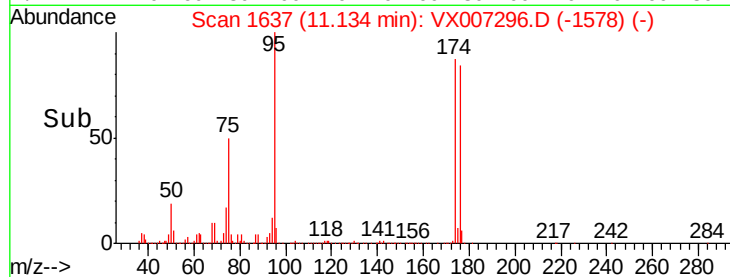
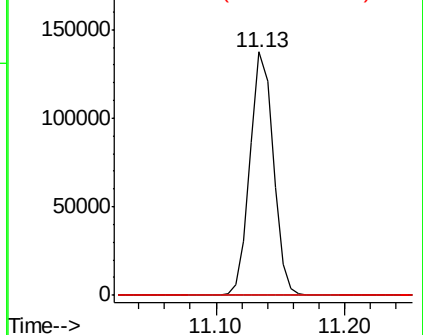
89 0.0 38.0 57.0#



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



#84

1,2,4-Trimethylbenzene

Concen: 0.911 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. 0.00 min

Lab File: VX007296.D

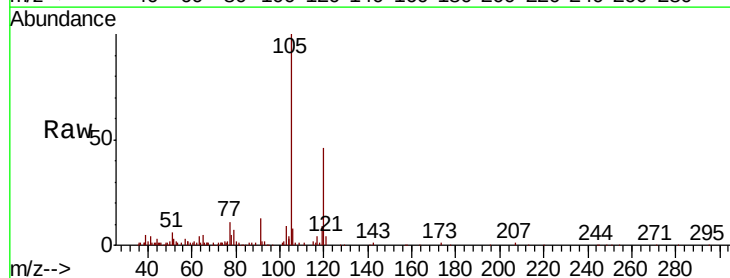
Acq: 29 Jan 2019 18:48

Tgt Ion: 105 Resp: 20695

Ion Ratio Lower Upper

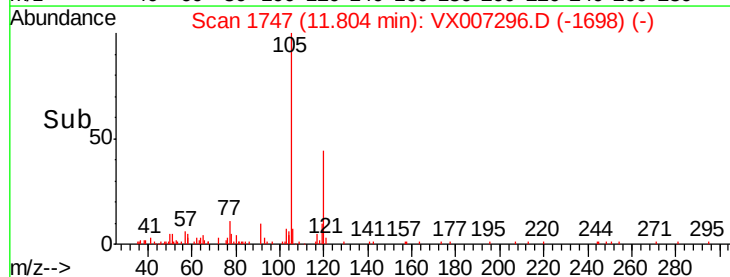
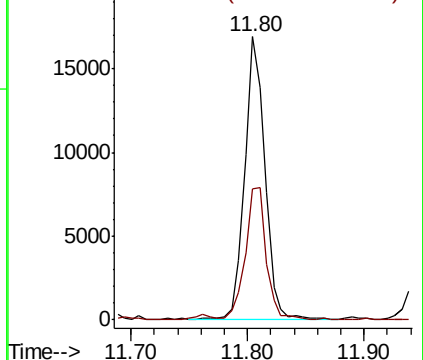
105 100

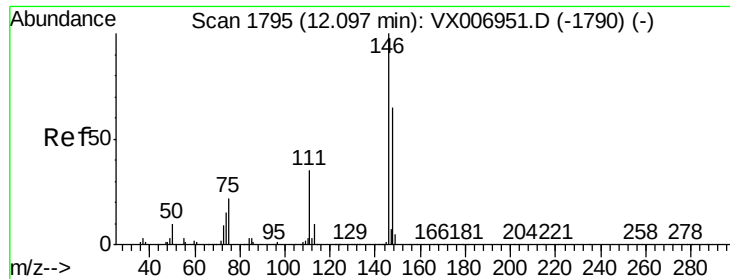
120 48.4 23.2 69.6



Abundance Ion 105.00 (104.70 to 105.70): V

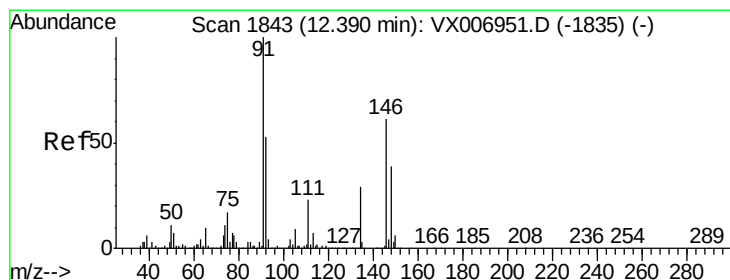
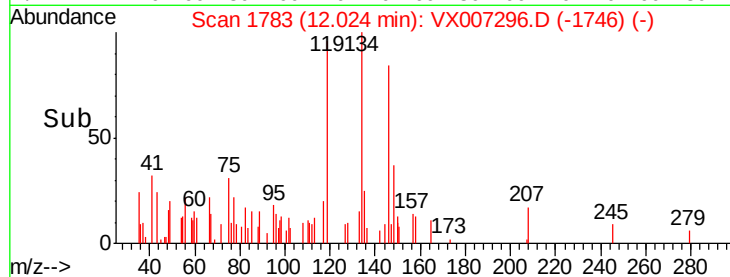
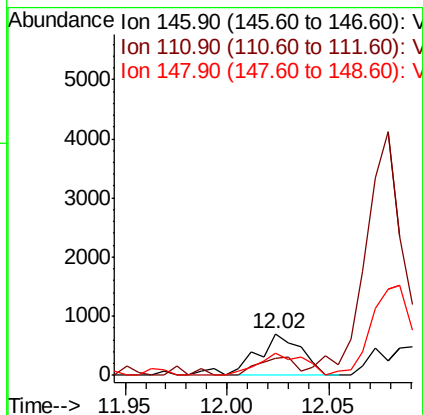
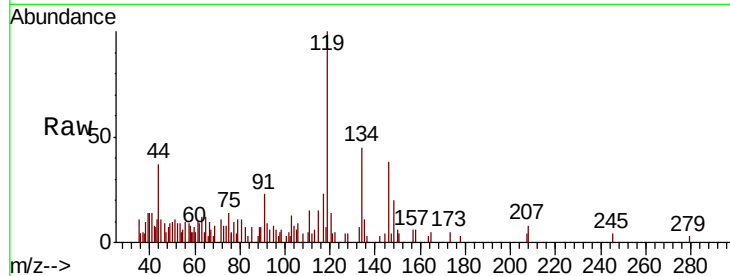
Ion 120.00 (119.70 to 120.70): V





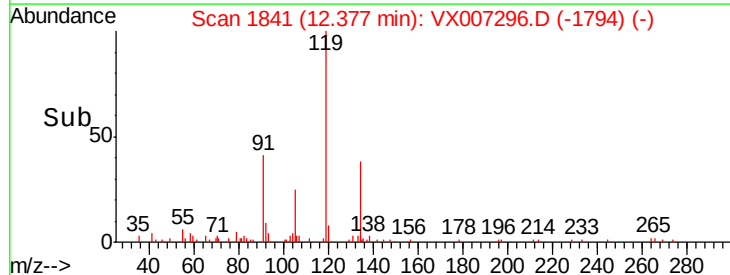
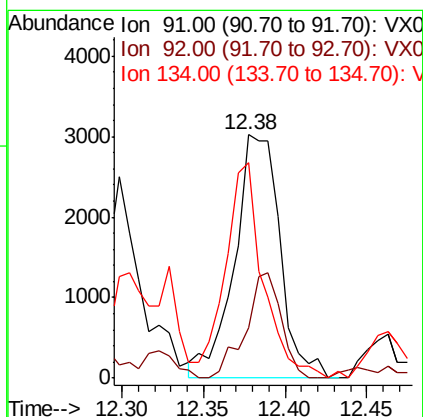
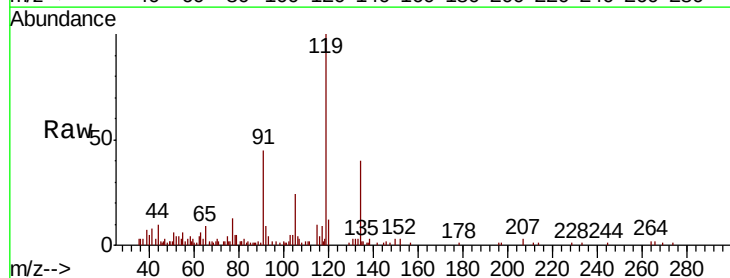
#88
 1,4-Dichlorobenzene
 Concen: 0.230 ug/l
 RT: 12.02 min Scan# 1783
 Delta R.T. -0.07 min
 Lab File: VX007296.D
 Acq: 29 Jan 2019 18:48

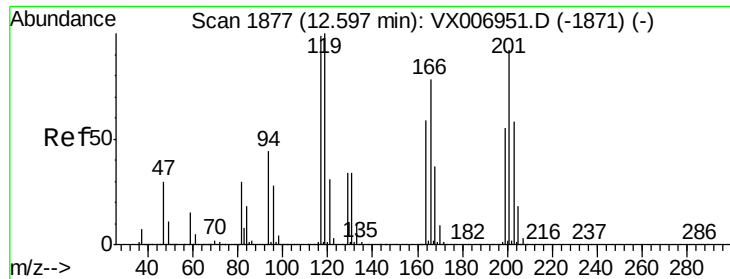
Tot Ion	Ratio	Lower	Upper
146	100		
111	34.5	18.1	54.1
148	54.4	31.9	95.9



#89
 n-Butylbenzene
 Concen: 0.287 ug/l
 RT: 12.38 min Scan# 1841
 Delta R.T. -0.01 min
 Lab File: VX007296.D
 Acq: 29 Jan 2019 18:48

Tgt Ion	Ratio	Lower	Upper
91	100		
92	33.7	26.8	80.4
134	73.8	14.4	43.2





#90

Hexachloroethane

Concen: 3.149 ug/l

RT: 12.58 min Scan# 1875

Delta R.T. -0.01 min

Lab File: VX007296.D

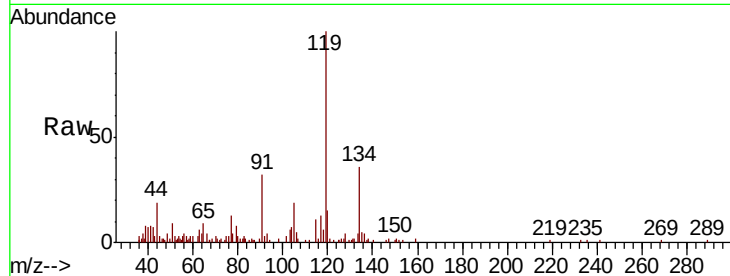
Acq: 29 Jan 2019 18:48

Tot Ion:117 Resp: 983

Ion Ratio Lower Upper

117 100

201 0.0 42.9 128.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

800

600

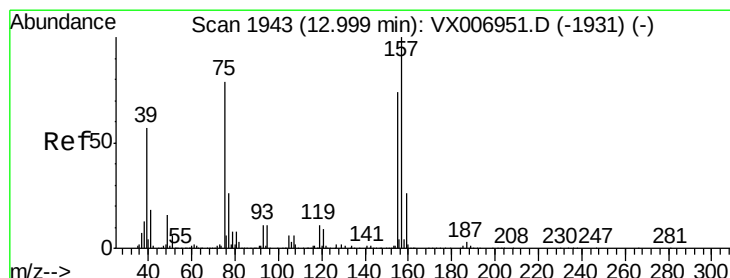
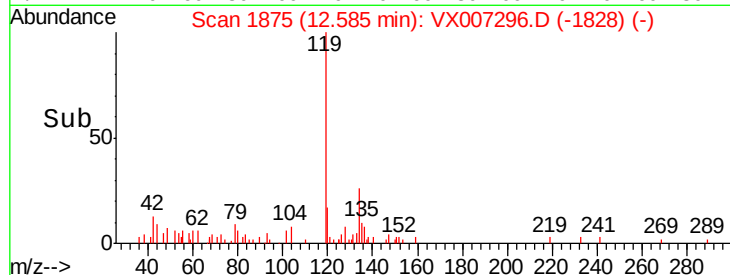
400

200

0

12.56 12.58 12.60

Time-->



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.204 ug/l

RT: 12.98 min Scan# 1940

Delta R.T. -0.02 min

Lab File: VX007296.D

Acq: 29 Jan 2019 18:48

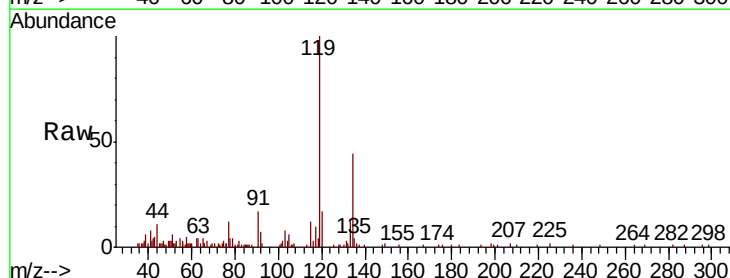
Tgt Ion: 75 Resp: 347

Ion Ratio Lower Upper

75 100

155 0.0 50.6 151.8#

157 19.9 64.6 193.8#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

250

200

150

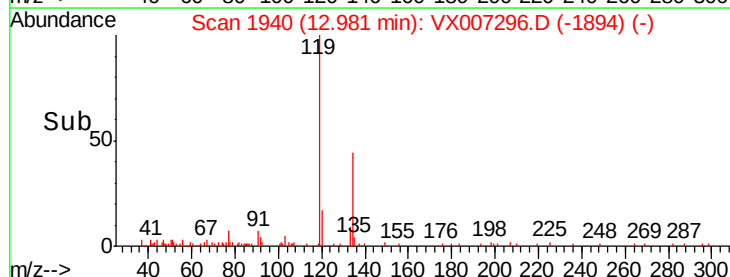
100

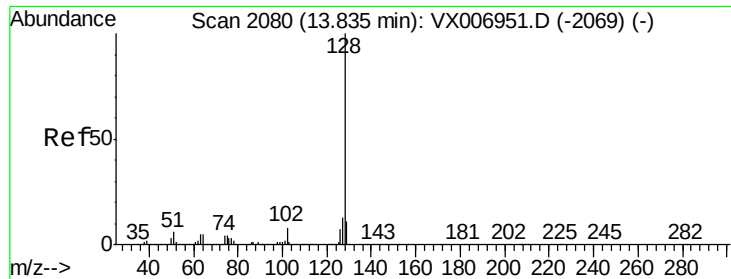
50

0

12.94 12.96 12.98 13.00

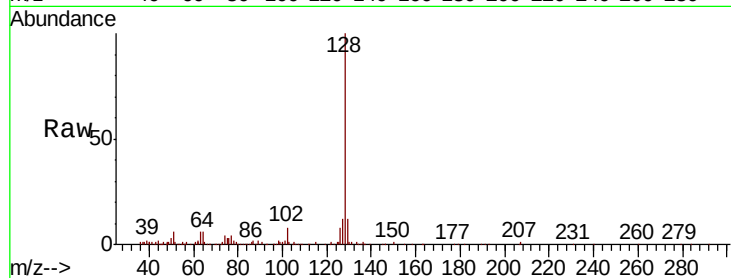
Time-->





#95
Naphthalene
Concen: 1.345 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX007296.D
Acq: 29 Jan 2019 18:48

Tot Ion:128	Resp:	37149	
Ion Ratio	Lower	Upper	
128	100		
127	12.5	10.1	15.1
129	12.7	8.6	13.0



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

