

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX012919\
 Data File : VX007297.D
 Acq On : 29 Jan 2019 19:15
 Operator : JC/SP
 Sample : K1010-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Quant Time: Jan 30 00:47:23 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	524349	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	822596	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	798074	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	378854	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	283246	51.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.38%	
35) Dibromofluoromethane	5.51	113	255932	48.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.16%	
50) Toluene-d8	8.71	98	998306	51.77	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.54%	
62) 4-Bromofluorobenzene	11.13	95	348680	51.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.74%	

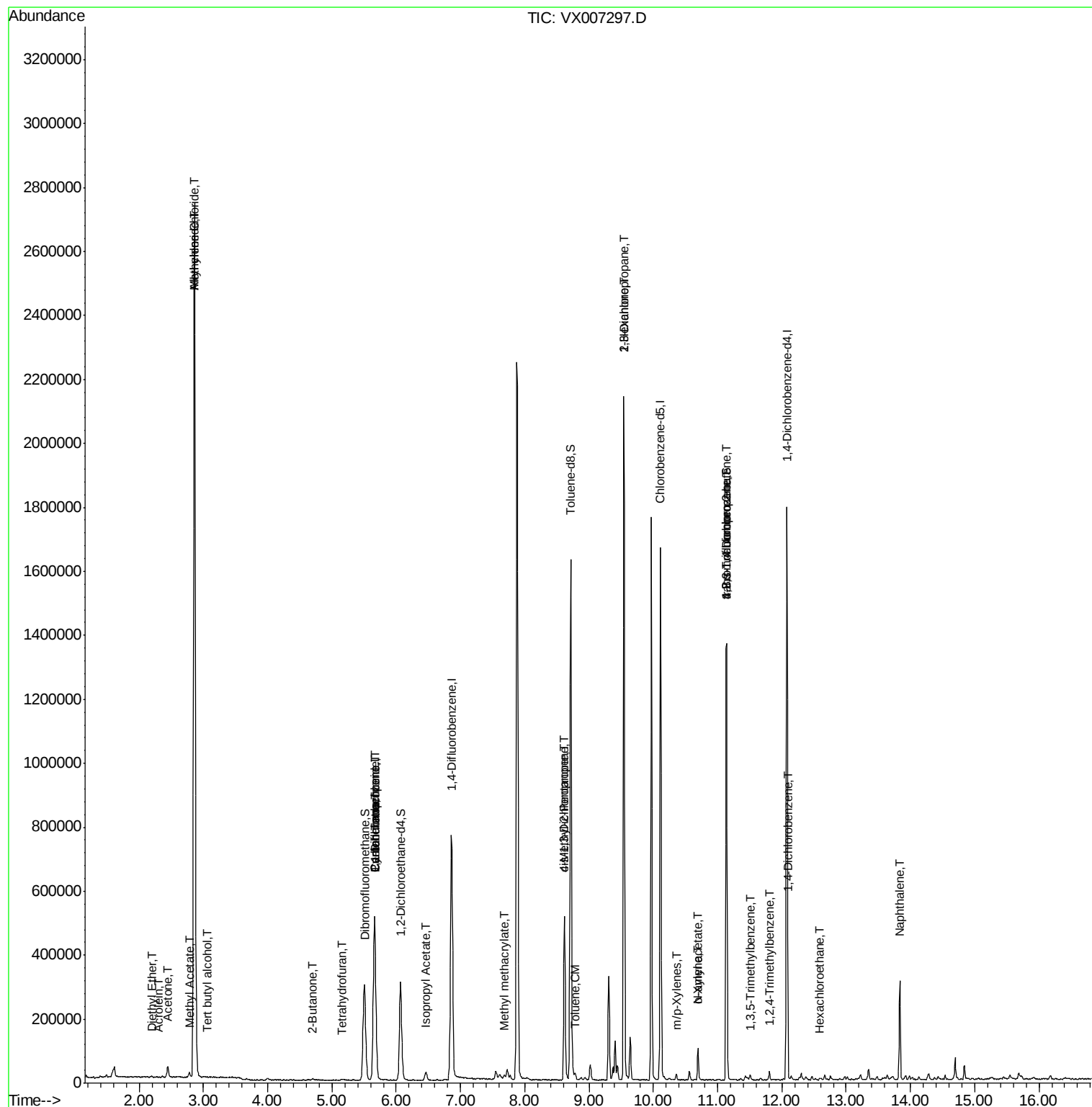
Target Compounds

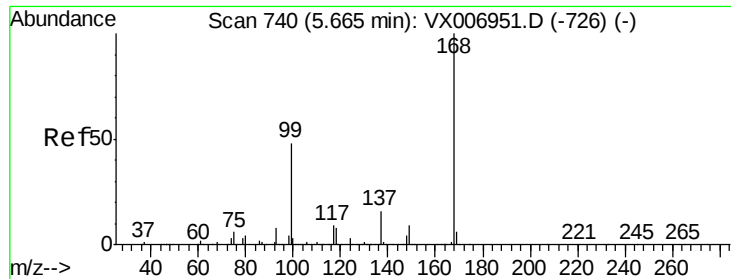
					Qvalue	
8) Diethyl Ether	2.19	74	1601	0.462	ug/l	53
11) Tert butyl alcohol	3.06	59	781	0.604	ug/l #	78
13) Acrolein	2.30	56	732	4.381	ug/l #	50
14) Allyl chloride	2.86	41	43515	5.269	ug/l #	26
16) Acetone	2.45	43	38566	14.236	ug/l	100
18) Methyl Acetate	2.78	43	20017	2.551	ug/l	96
20) Methylene Chloride	2.86	84	1270144	248.750	ug/l	96
25) 2-Butanone	4.70	43	10404	2.684	ug/l	95
29) Tetrahydrofuran	5.16	42	2126	0.844	ug/l #	64
31) Cyclohexane	5.67	56	8979	1.162	ug/l #	14
36) 1,1-Dichloropropene	5.67	75	33891	4.739	ug/l #	49
38) Carbon Tetrachloride	5.66	117	48143	6.691	ug/l #	14
43) Isopropyl Acetate	6.46	43	33333	2.756	ug/l	99
48) Methyl methacrylate	7.68	41	16845	2.712	ug/l #	12
49) 1,4-Dioxane	7.74	88	75	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.62	43	165651	21.312	ug/l #	49
52) Toluene	8.78	92	4460	0.318	ug/l	91
54) cis-1,3-Dichloropropene	8.62	75	84073	10.461	ug/l #	62
57) 1,3-Dichloropropane	9.54	76	17824	1.938	ug/l #	44
59) 2-Hexanone	9.54	43	230308	38.883	ug/l #	51
68) m/p-Xylenes	10.36	106	4436	0.392	ug/l	97
69) o-Xylene	10.70	106	2348	0.213	ug/l	93
74) N-ethyl acetate	10.69	43	20775	1.932	ug/l #	52
76) 1,2,3-Trichloropropane	11.13	75	169525	22.081	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.51	105	5870	0.263	ug/l	80
81) trans-1,4-Dichloro-2-buten	11.13	75	169525	65.379	ug/l #	10
84) 1,2,4-Trimethylbenzene	11.80	105	11218	0.500	ug/l	98
88) 1,4-Dichlorobenzene	12.10	146	873	0.214	ug/l #	1
90) Hexachloroethane	12.58	117	615	3.061	ug/l #	6
95) Naphthalene	13.83	128	191256	7.007	ug/l	99

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

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Quant Time: Jan 30 00:13:41 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X010819W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 08 14:06:59 2019
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: VX007297.D

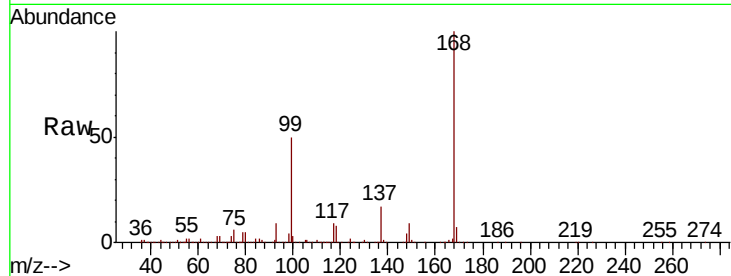
Acq: 29 Jan 2019 19:15

Tot Ion:168 Resp: 524349

Ion Ratio Lower Upper

168 100

99 50.0 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

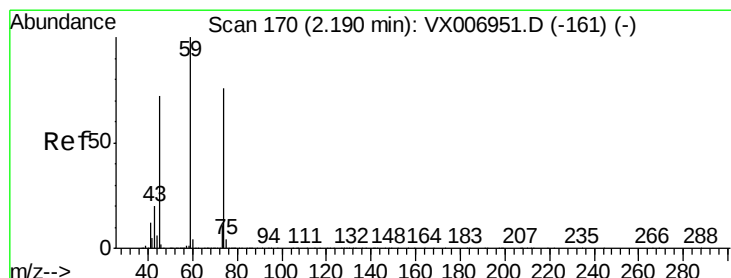
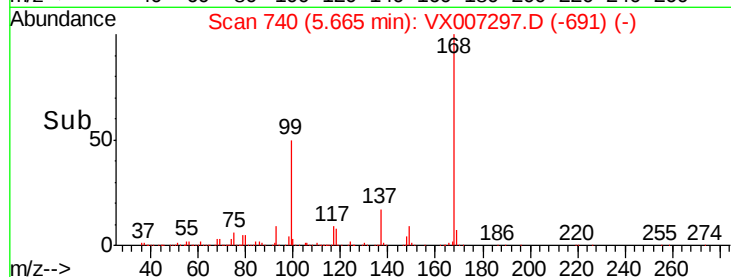
150000

100000

50000

0

Time--> 5.50 5.60 5.70 5.80



#8

Diethyl Ether

Concen: 0.462 ug/l

RT: 2.19 min Scan# 170

Delta R.T. -0.00 min

Lab File: VX007297.D

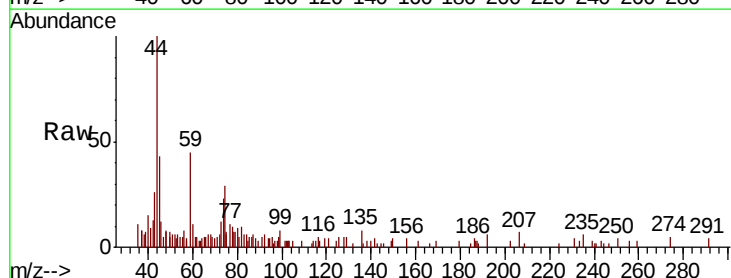
Acq: 29 Jan 2019 19:15

Tgt Ion: 74 Resp: 1601

Ion Ratio Lower Upper

74 100

45 47.5 46.3 138.9



Abundance Ion 74.00 (73.70 to 74.70): VX0

Ion 45.00 (44.70 to 45.70): VX0

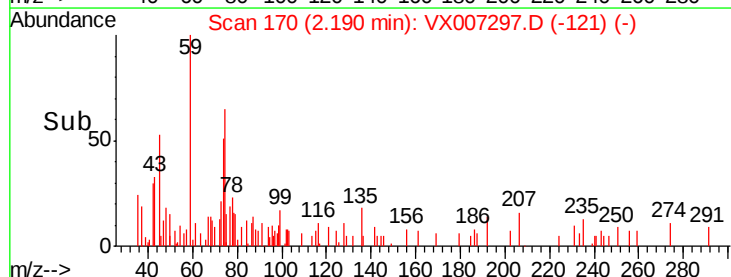
2.19

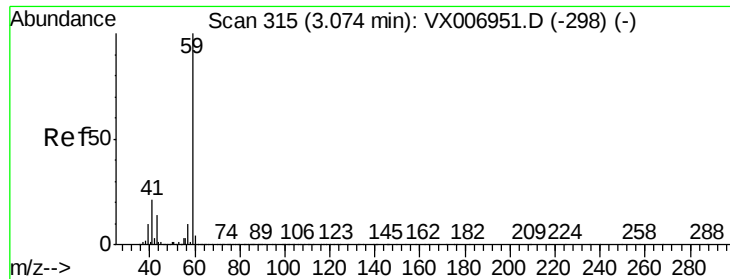
1000

500

0

Time--> 2.15 2.20

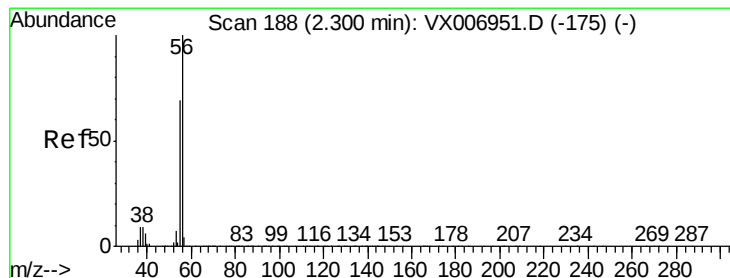
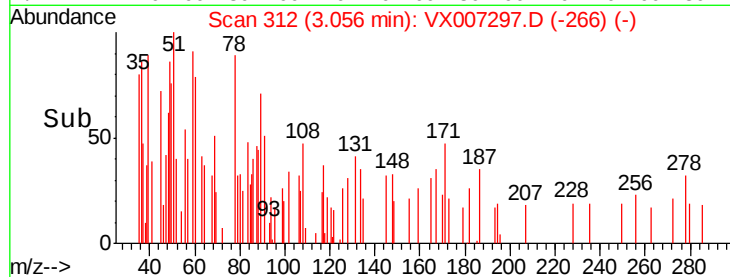
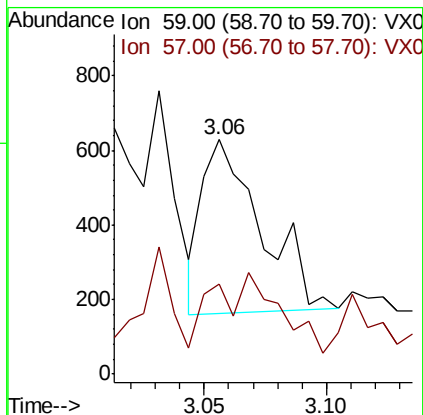
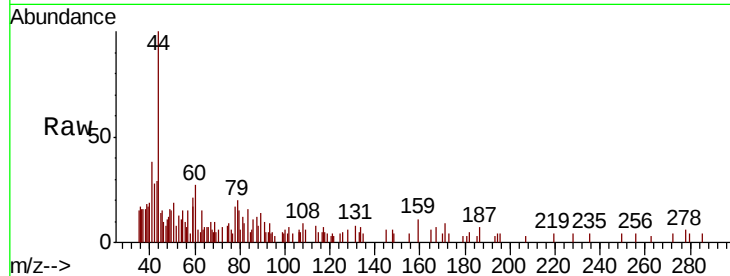




#11

Tert butvl alcohol
Concen: 0.604 ug/l
RT: 3.06 min Scan# 312
Delta R.T. -0.02 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

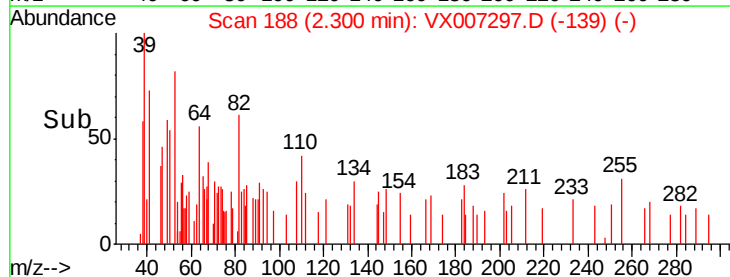
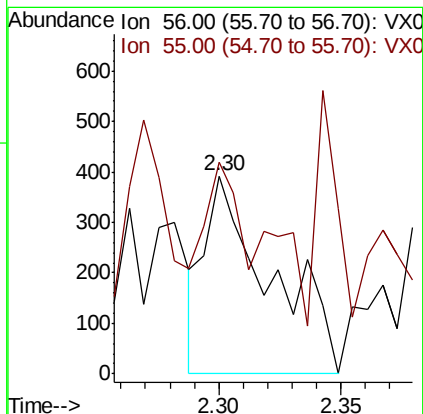
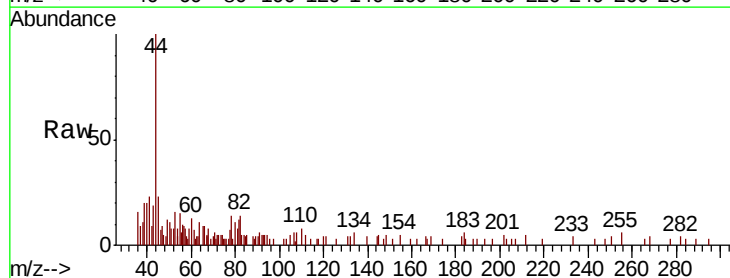
Tot Ion: 59 Resp: 781
Ion Ratio Lower Upper
59 100
57 18.8 8.5 12.7#

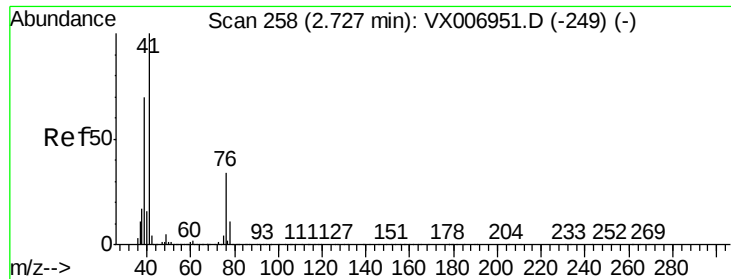


#13

Acrolein
Concen: 4.381 ug/l
RT: 2.30 min Scan# 188
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tgt Ion: 56 Resp: 732
Ion Ratio Lower Upper
56 100
55 30.7 58.2 87.4#





#14

Allvl chloride

Concen: 5.269 ug/l

RT: 2.86 min Scan# 280

Delta R.T. 0.13 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

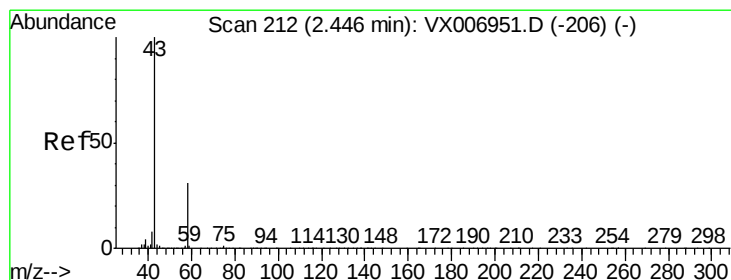
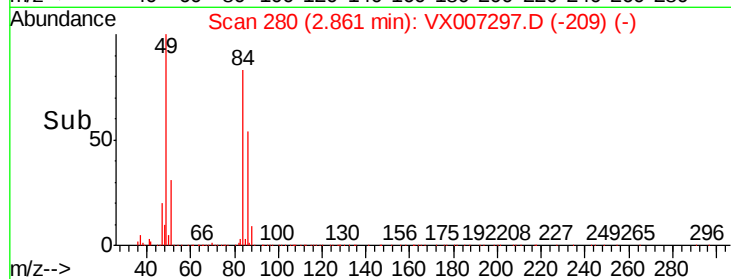
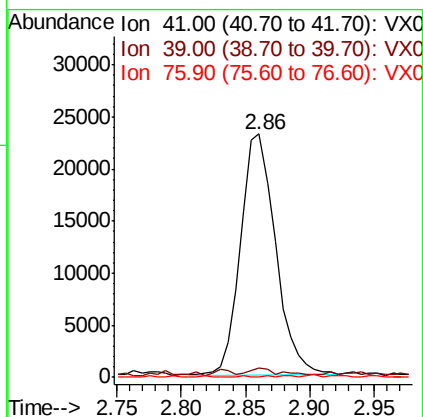
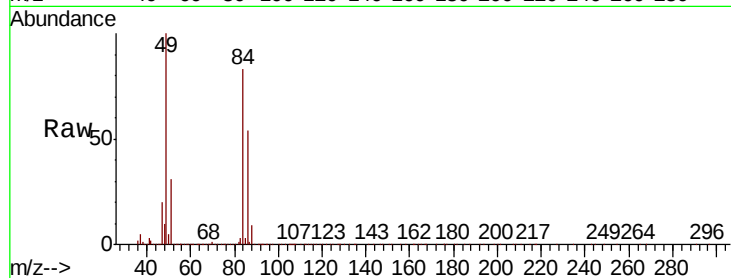
Tot Ion: 41 Resp: 43515

Ion Ratio Lower Upper

41 100

39 2.1 53.6 80.4#

76 0.2 27.4 41.2#



#16

Acetone

Concen: 14.236 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX007297.D

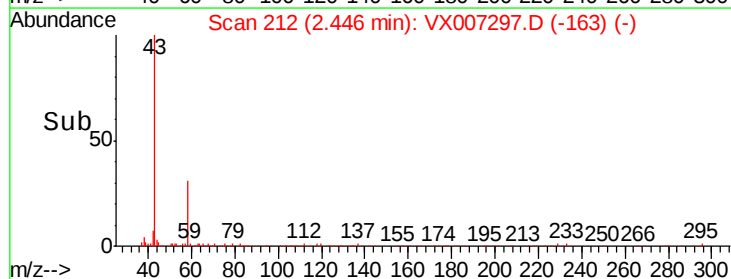
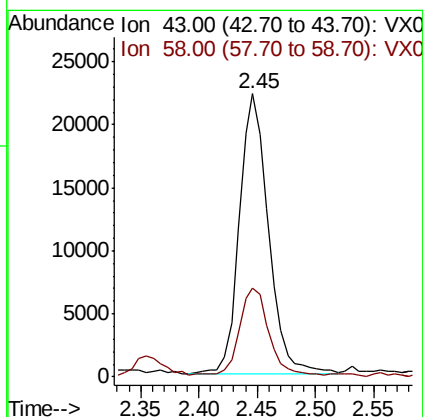
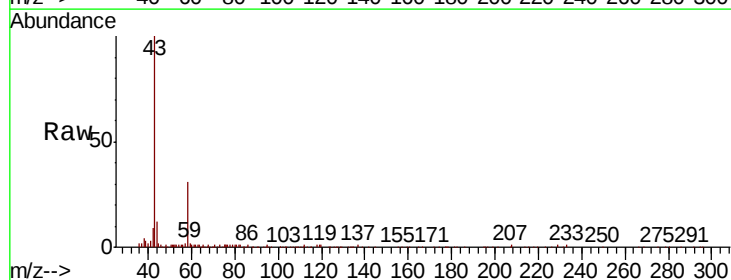
Acq: 29 Jan 2019 19:15

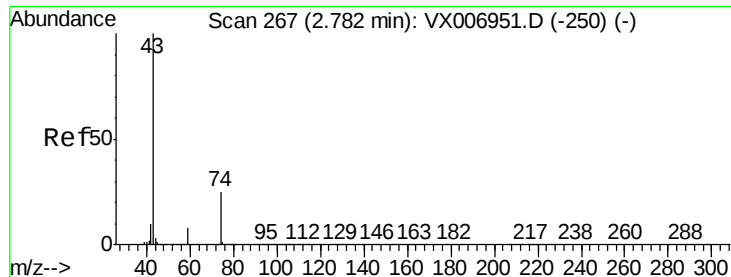
Tgt Ion: 43 Resp: 38566

Ion Ratio Lower Upper

43 100

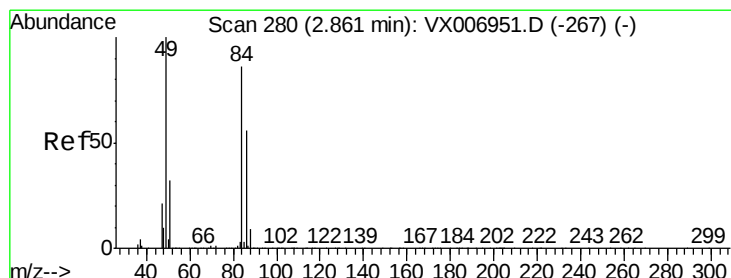
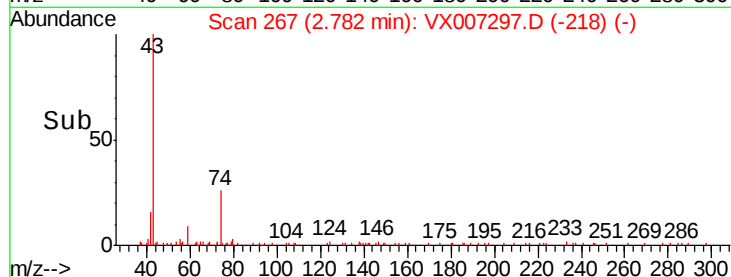
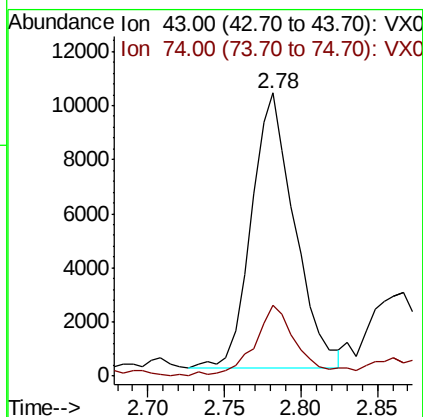
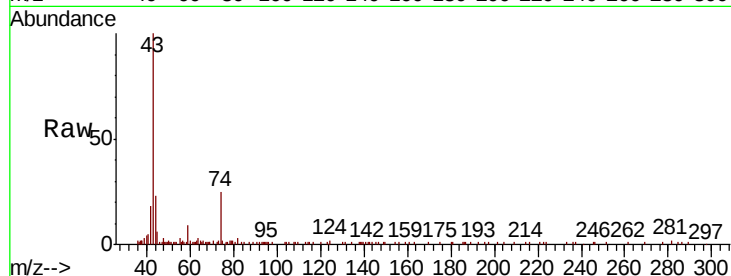
58 31.1 25.0 37.6





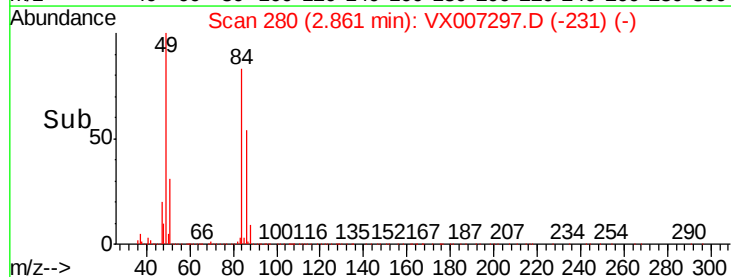
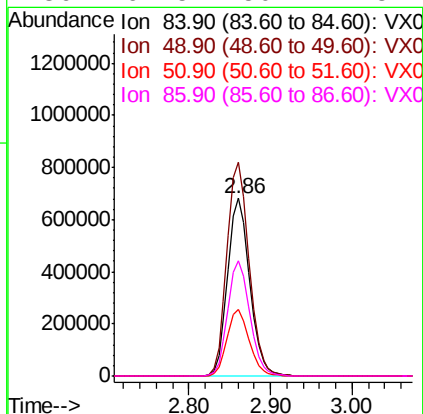
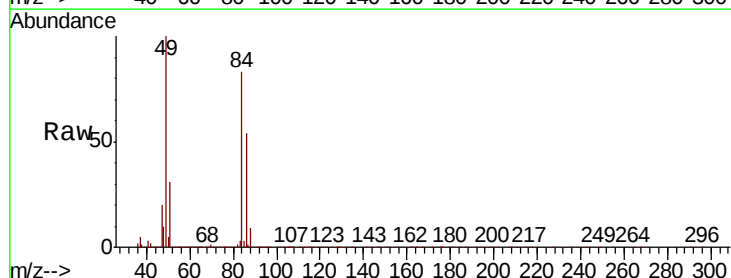
#18
Methyl Acetate
Concen: 2.551 ug/l
RT: 2.78 min Scan# 267
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

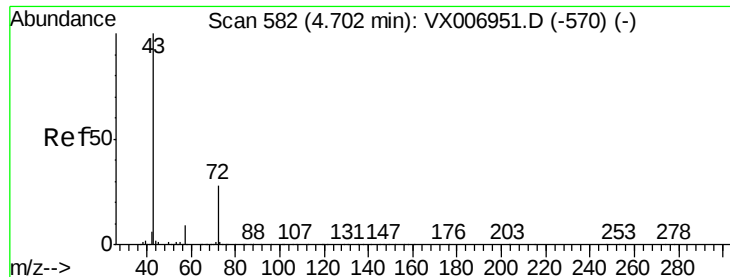
Tot Ion: 43 Resp: 20017
Ion Ratio Lower Upper
43 100
74 25.0 18.6 28.0



#20
Methylene Chloride
Concen: 248.750 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tgt Ion: 84 Resp: 1270144
Ion Ratio Lower Upper
84 100
49 120.1 91.8 137.6
51 37.1 28.5 42.7
86 64.5 50.2 75.2





#25

2-Butanone

Concen: 2.684 ug/l

RT: 4.70 min Scan# 582

Delta R.T. -0.00 min

Lab File: VX007297.D

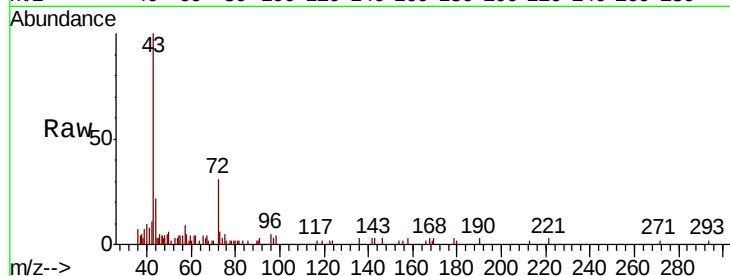
Acq: 29 Jan 2019 19:15

Tot Ion: 43 Resp: 10404

Ion Ratio Lower Upper

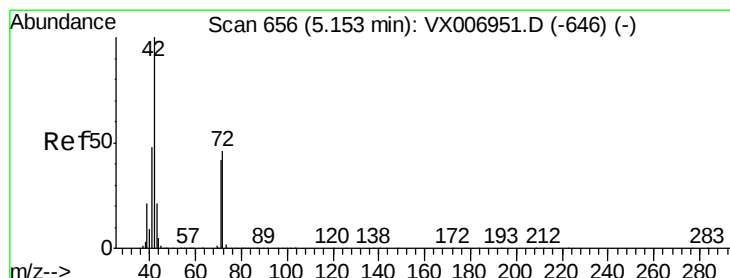
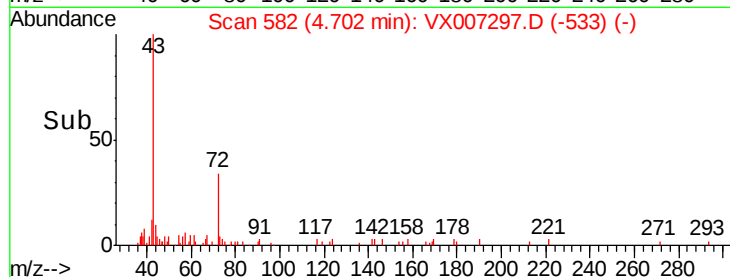
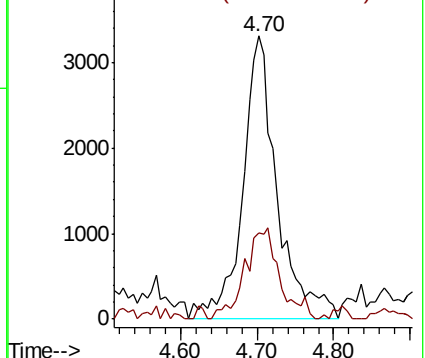
43 100

72 30.7 22.4 33.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0



#29

Tetrahydrofuran

Concen: 0.844 ug/l

RT: 5.16 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

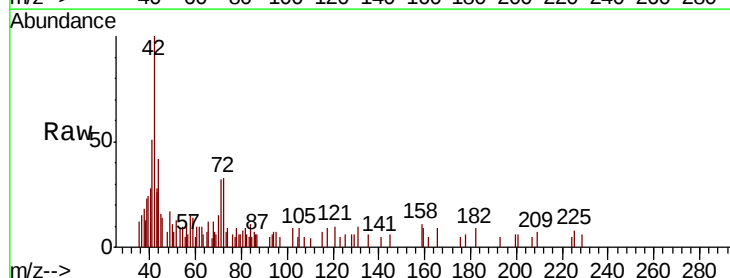
Tgt Ion: 42 Resp: 2126

Ion Ratio Lower Upper

42 100

72 33.1 38.9 58.3#

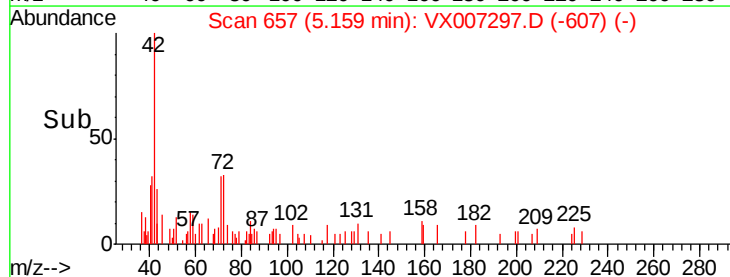
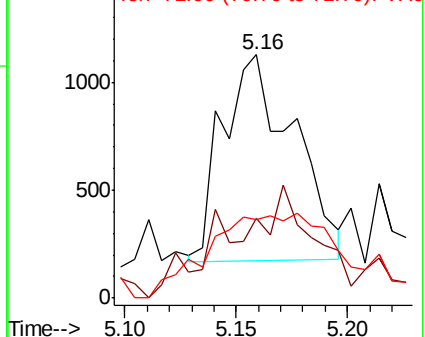
71 77.6 36.2 54.4#

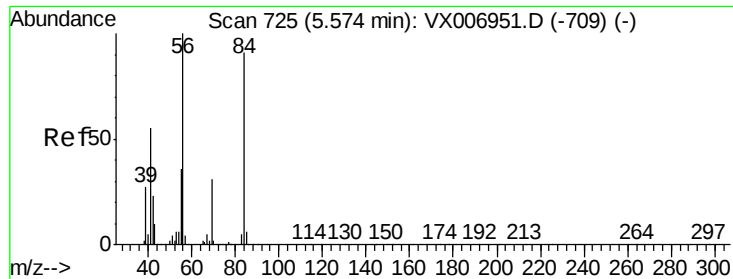


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

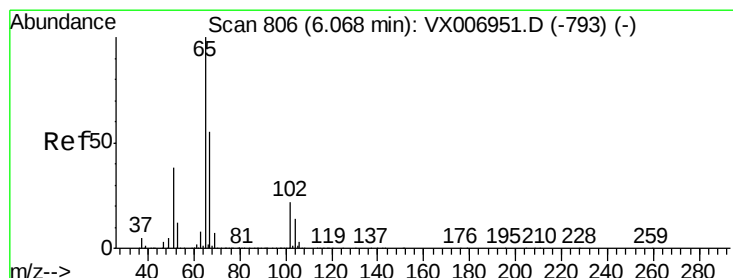
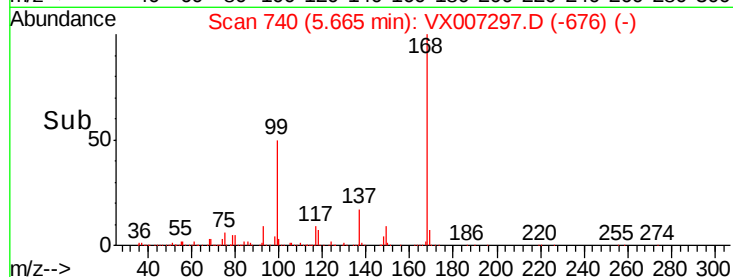
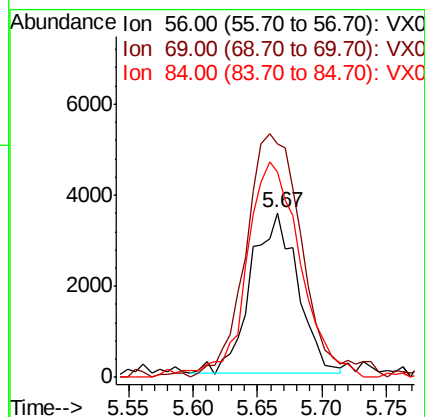
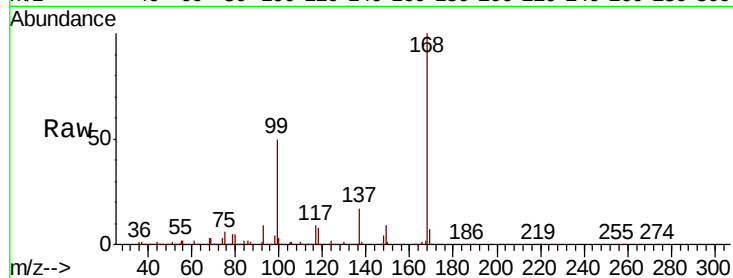
Ion 71.00 (70.70 to 71.70): VX0





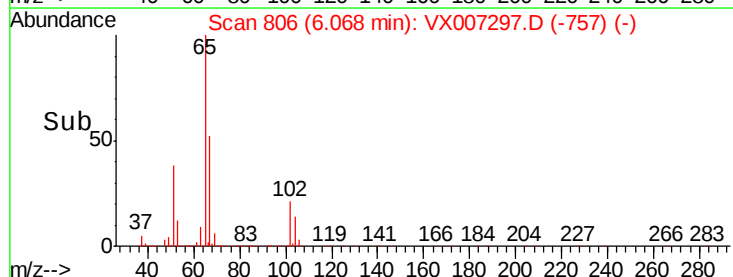
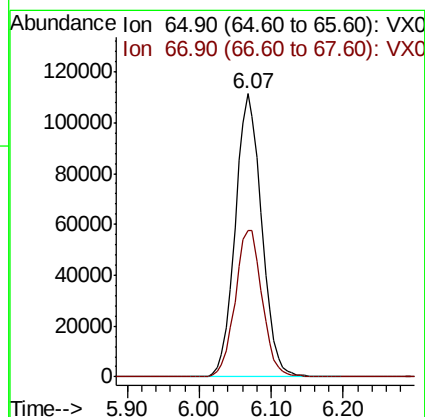
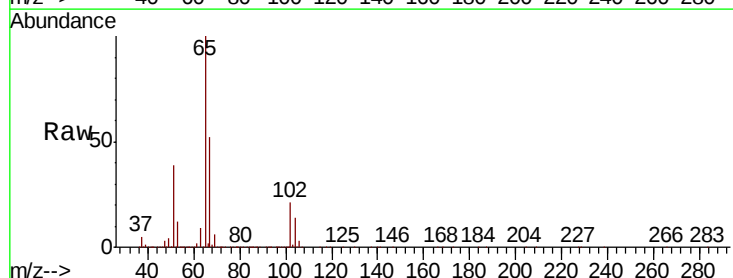
#31
Cyclohexane
Concen: 1.162 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.09 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

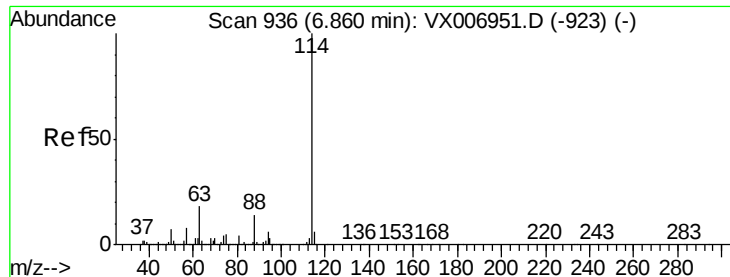
Tot Ion	Ratio	Lower	Upper
56	100		
69	145.0	24.4	36.6#
84	127.4	70.0	105.0#



#33
1,2-Dichloroethane-d4
Concen: 51.688 ug/l
RT: 6.07 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tgt Ion	Ratio	Lower	Upper
65	100		
67	53.0	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: VX007297.D

Acq: 29 Jan 2019 19:15

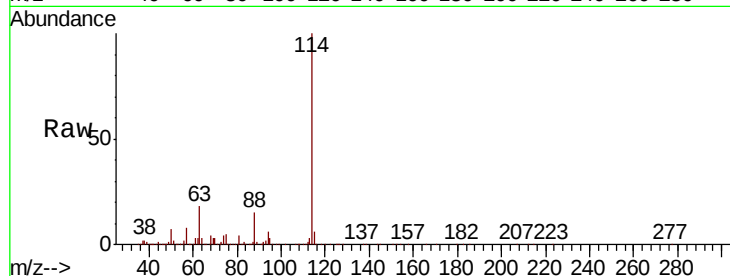
Tot Ion:114 Resp: 822596

Ion Ratio Lower Upper

114 100

63 17.6 0.0 34.8

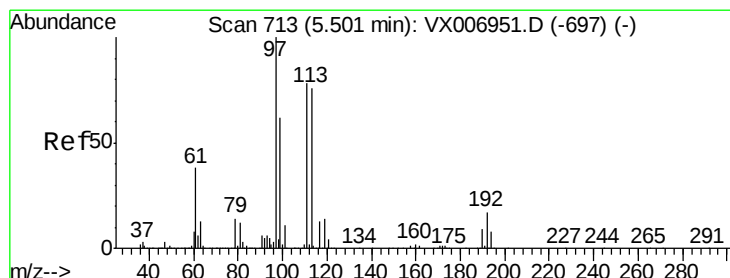
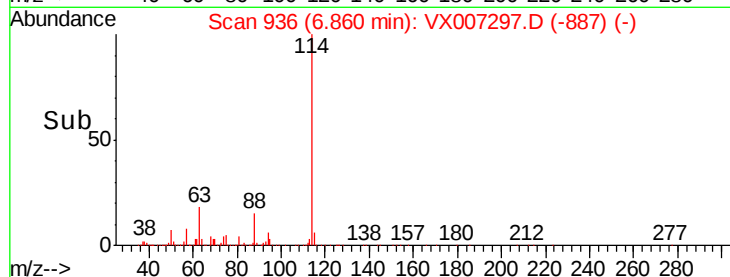
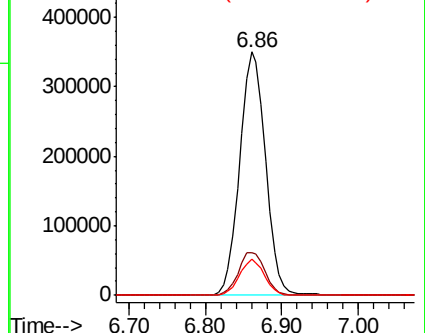
88 15.0 0.0 28.8



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: 48.584 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

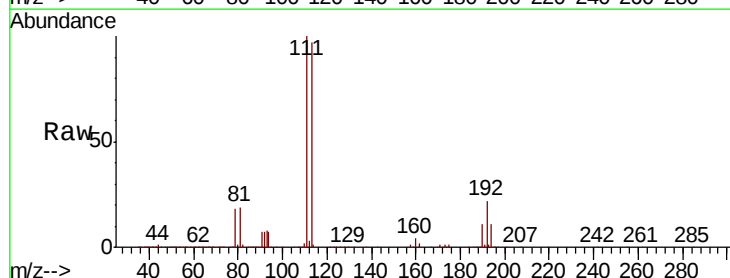
Tgt Ion:113 Resp: 255932

Ion Ratio Lower Upper

113 100

111 102.8 81.6 122.4

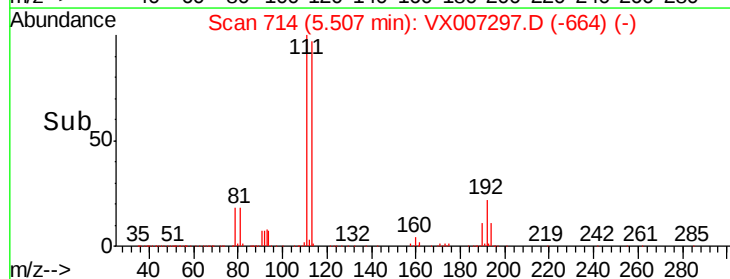
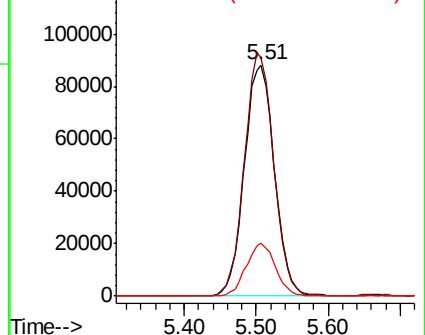
192 22.3 16.7 25.1

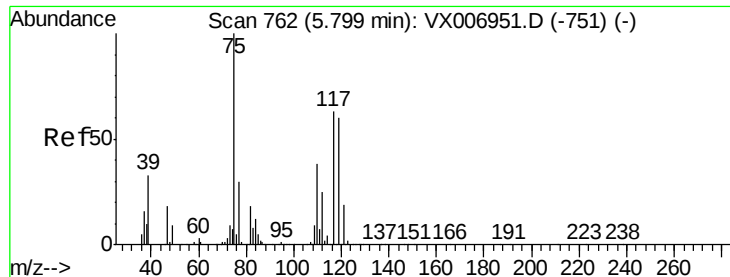


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.739 ug/l

RT: 5.67 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

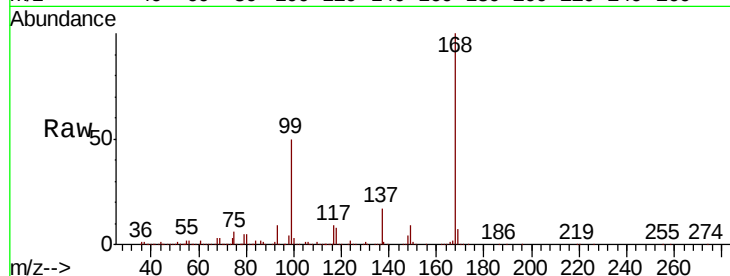
Tot Ion: 75 Resp: 33891

Ion Ratio Lower Upper

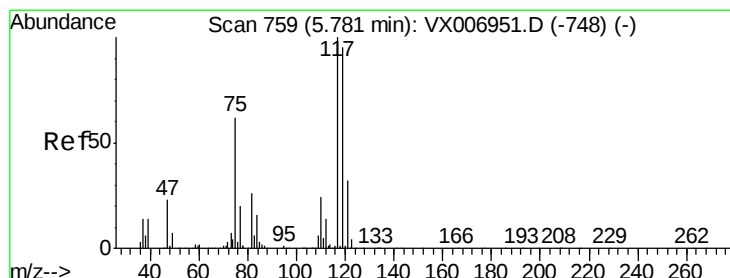
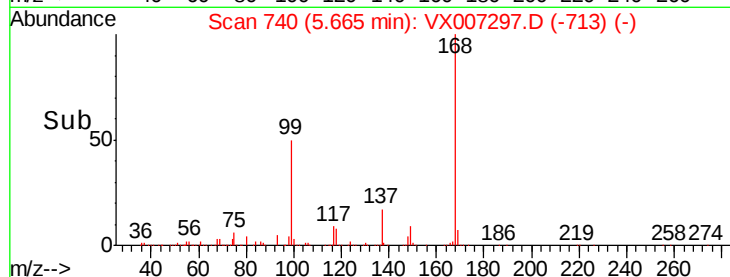
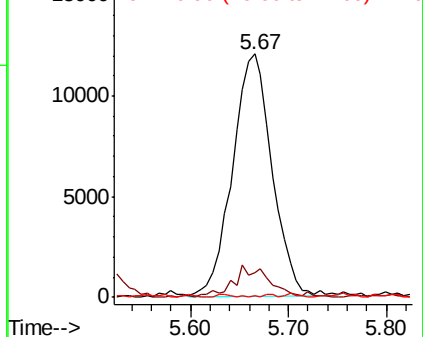
75 100

110 11.5 20.2 60.5#

77 0.0 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: 6.691 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

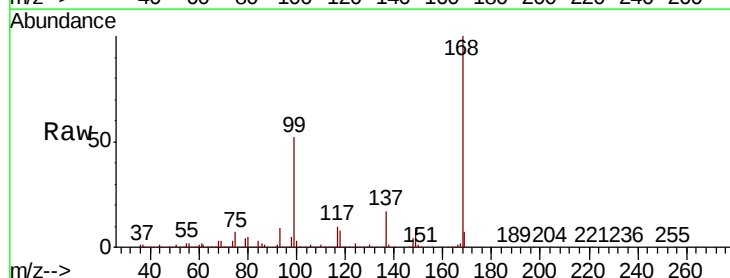
Tgt Ion: 117 Resp: 48143

Ion Ratio Lower Upper

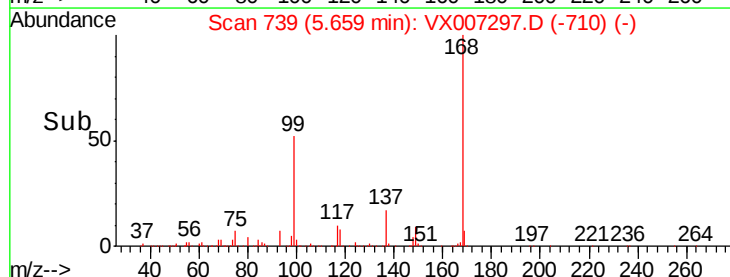
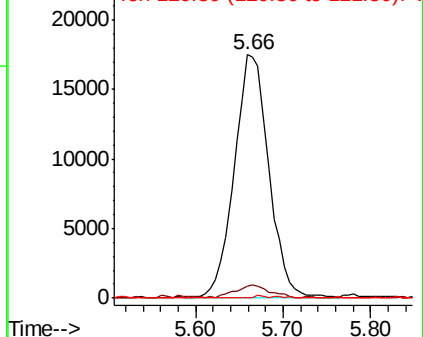
117 100

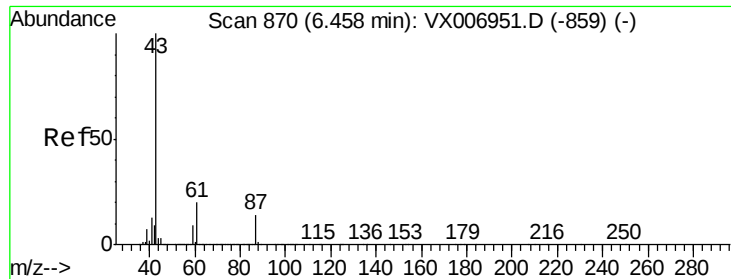
119 4.5 79.4 119.2#

121 0.0 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: 2.756 ug/l

RT: 6.46 min Scan# 871

Delta R.T. 0.01 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

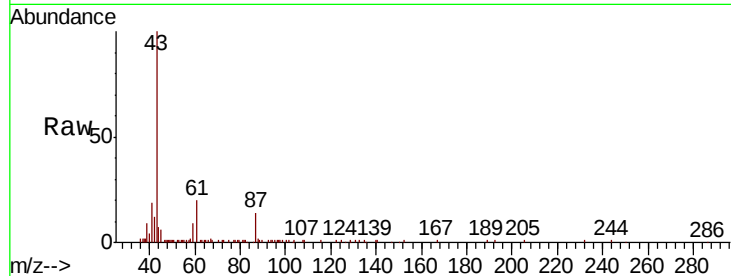
Tot Ion: 43 Resp: 33333

Ion Ratio Lower Upper

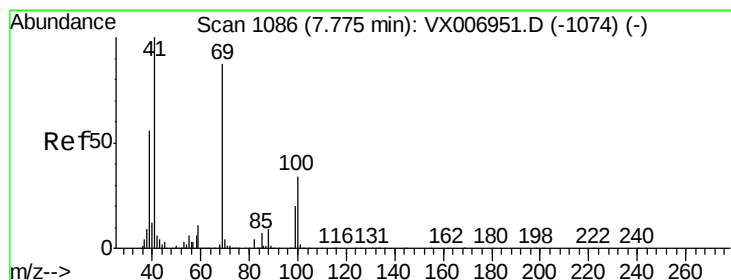
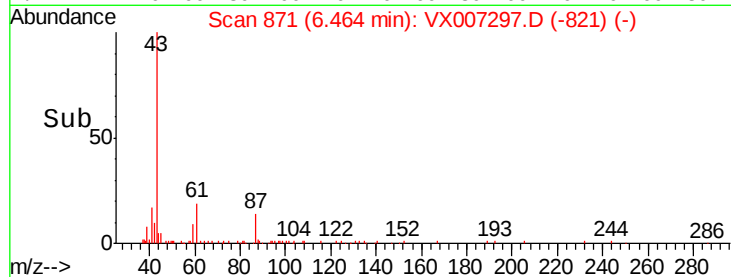
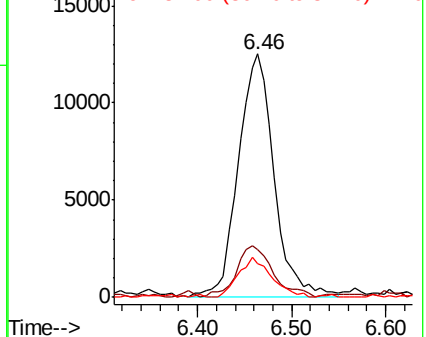
43 100

61 21.6 16.8 25.2

87 15.3 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: 2.712 ug/l

RT: 7.68 min Scan# 1071

Delta R.T. -0.09 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

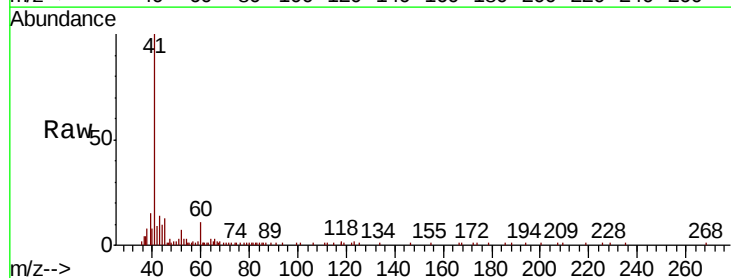
Tgt Ion: 41 Resp: 16845

Ion Ratio Lower Upper

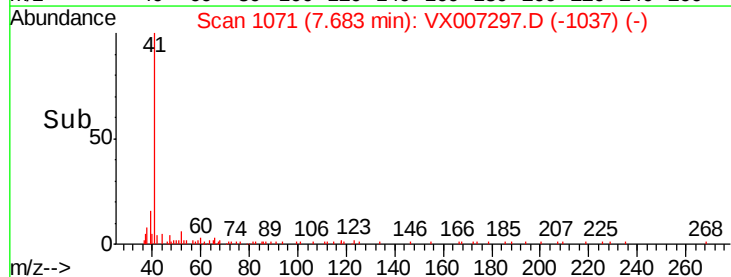
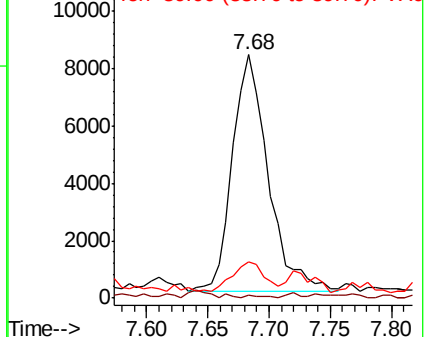
41 100

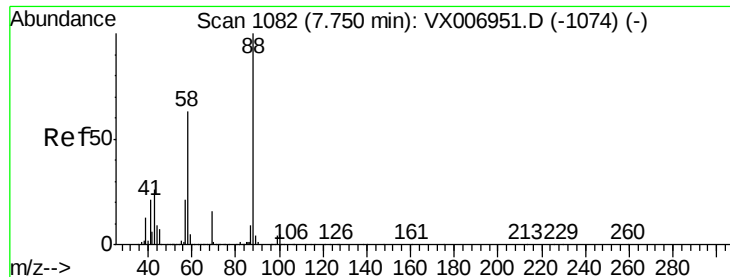
69 0.6 72.4 108.6#

39 0.0 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

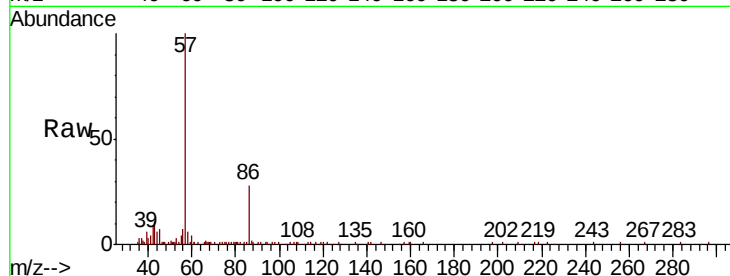
RT: 7.74 min Scan# 1080

Delta R.T. -0.01 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

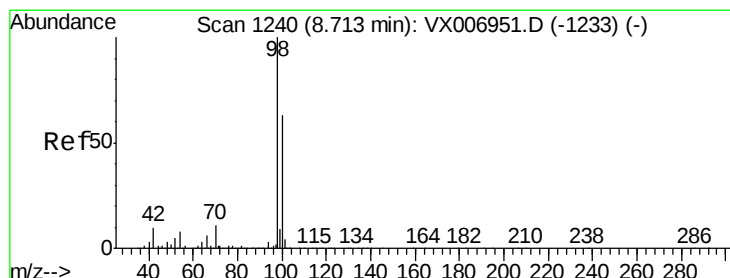
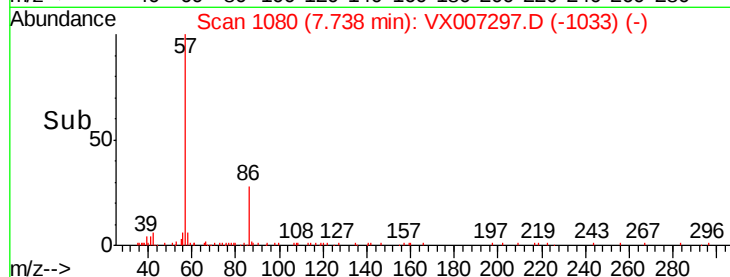
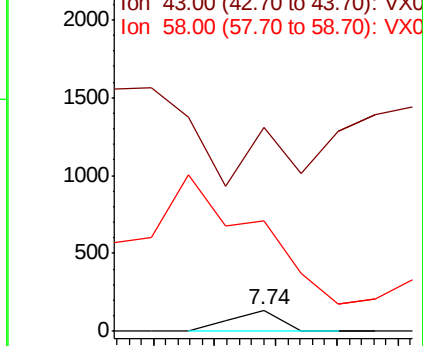
Tot Ion	88	Resp	75
Ion Ratio	100		
Lower	22.2		
Upper	33.4#		
88	1769.3	51.0	76.4#



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: 51.774 ug/l

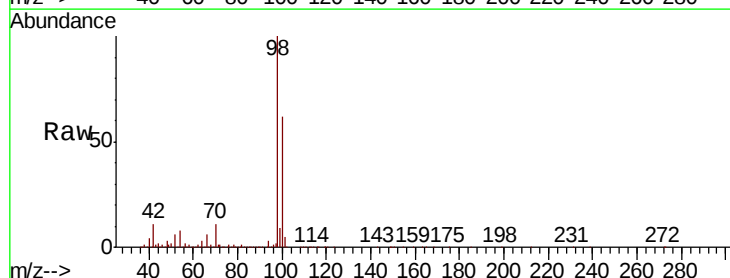
RT: 8.71 min Scan# 1240

Delta R.T. -0.00 min

Lab File: VX007297.D

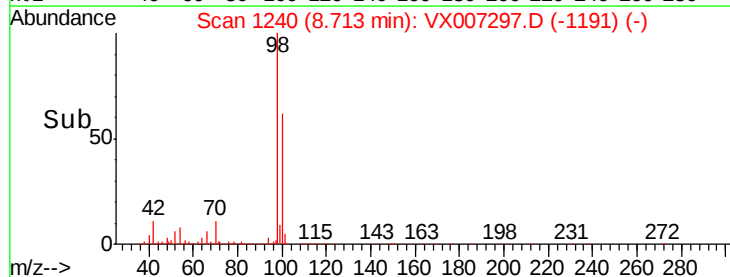
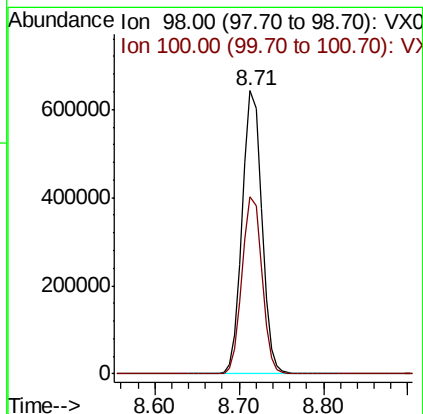
Acq: 29 Jan 2019 19:15

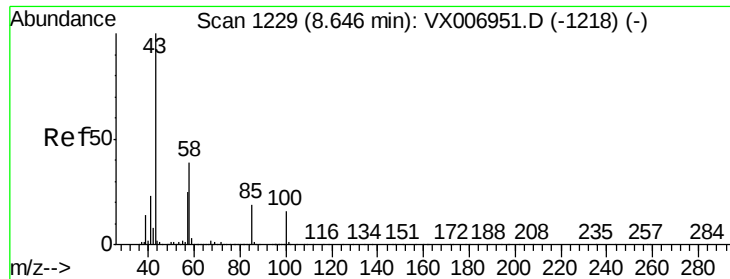
Tgt Ion	98	Resp	998306
Ion Ratio	100		
Lower	52.0		
Upper	78.0		
98	63.7		



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: 21.312 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. -0.03 min

Lab File: VX007297.D

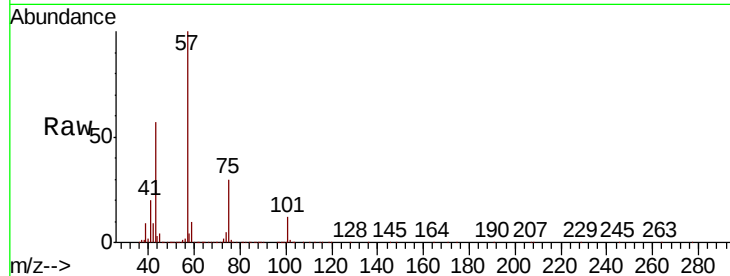
Acq: 29 Jan 2019 19:15

Tot Ion: 43 Resp: 165651

Ion Ratio Lower Upper

43 100

58 8.4 31.8 47.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.62

120000

100000

80000

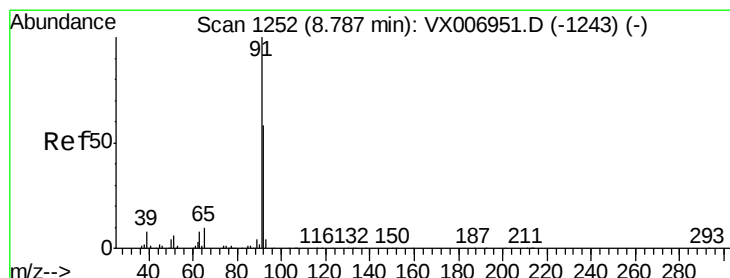
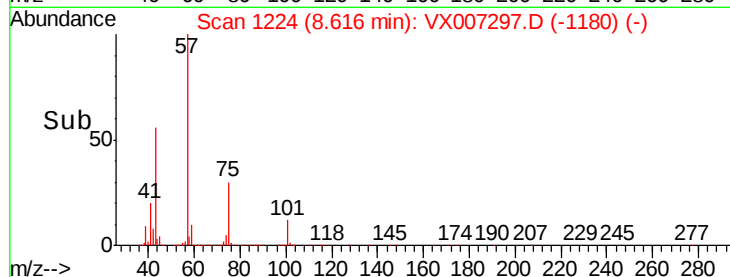
60000

40000

20000

0

Time-->



#52

Toluene

Concen: 0.318 ug/l

RT: 8.78 min Scan# 1251

Delta R.T. -0.01 min

Lab File: VX007297.D

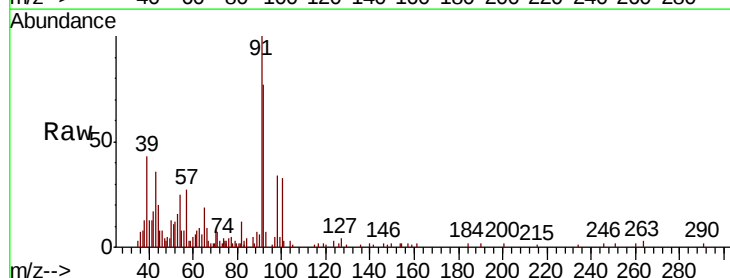
Acq: 29 Jan 2019 19:15

Tgt Ion: 92 Resp: 4460

Ion Ratio Lower Upper

92 100

91 159.8 137.6 206.4



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

5000

4000

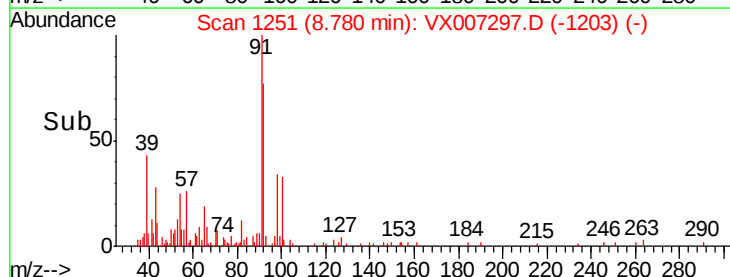
3000

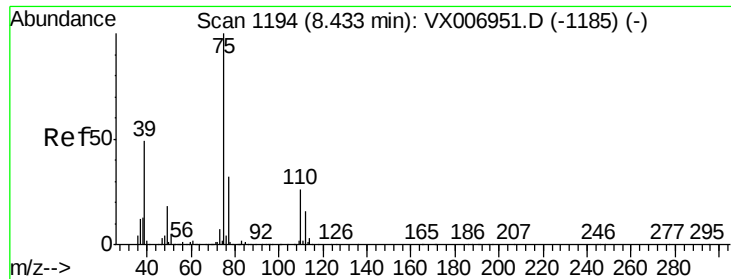
2000

1000

0

Time-->





#54

cis-1,3-Dichloropropene

Concen: 10.461 ug/l

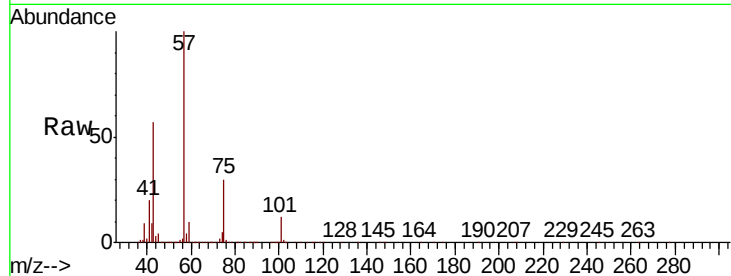
RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

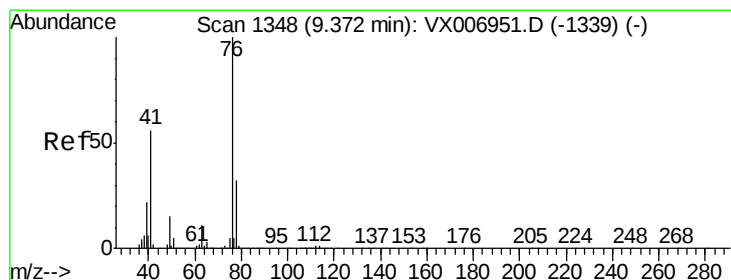
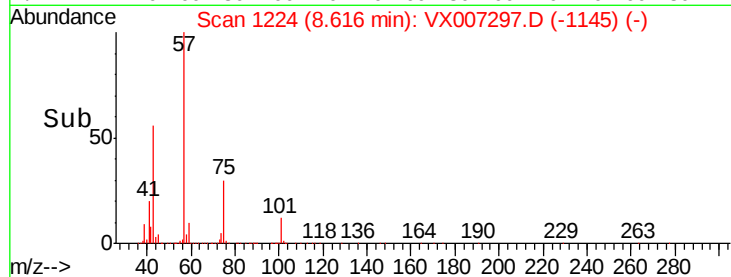
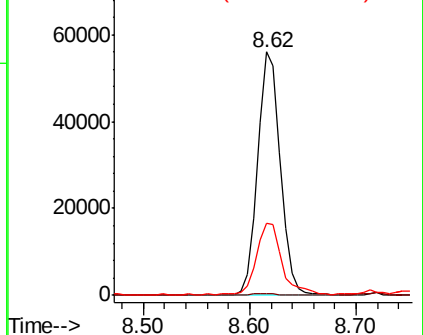
Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

Tot Ion:	75	Resp:	84073
Ion	Ratio	Lower	Upper
75	100		
77	0.6	26.2	39.2#
39	29.3	36.7	55.1#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 76.90 (76.60 to 77.60): VX0
Ion 39.00 (38.70 to 39.70): VX0



#57

1,3-Dichloropropane

Concen: 1.938 ug/l

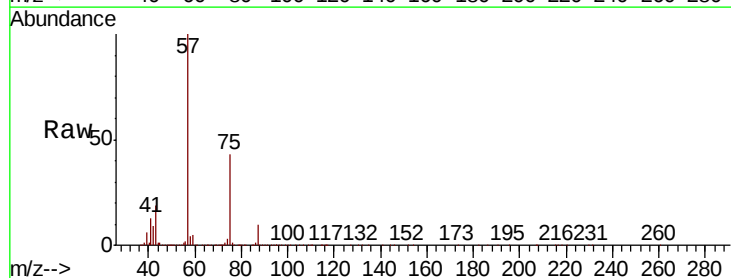
RT: 9.54 min Scan# 1376

Delta R.T. 0.17 min

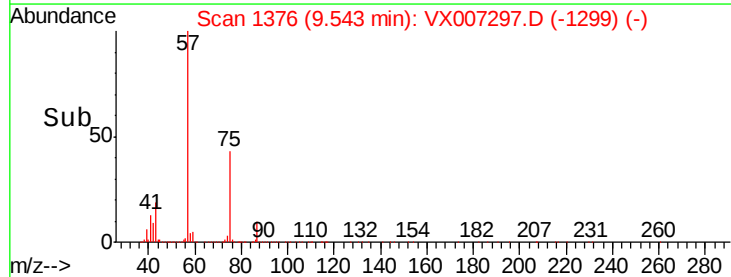
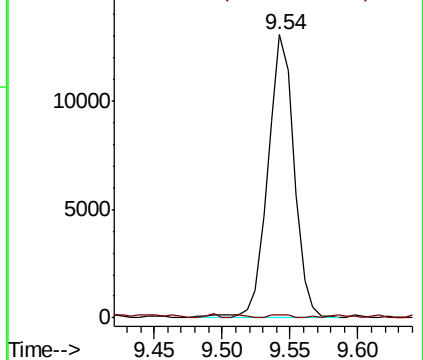
Lab File: VX007297.D

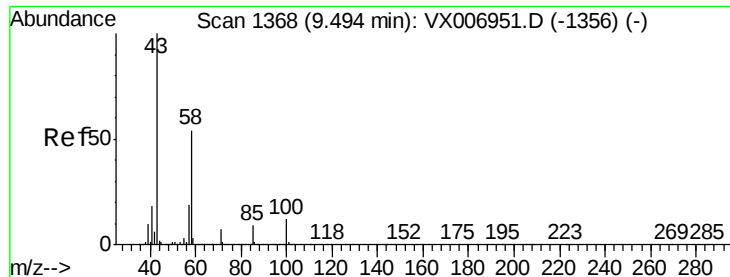
Acq: 29 Jan 2019 19:15

Tgt Ion:	76	Resp:	17824
Ion	Ratio	Lower	Upper
76	100		
78	0.8	26.0	39.0#



Abundance Ion 75.90 (75.60 to 76.60): VX0
Ion 77.90 (77.60 to 78.60): VX0





#59

2-Hexanone

Concen: 38.883 ug/l

RT: 9.54 min Scan# 1376

Delta R.T. 0.05 min

Lab File: VX007297.D

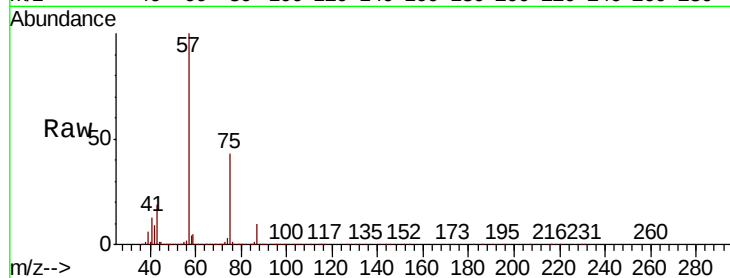
Acq: 29 Jan 2019 19:15

Tot Ion: 43 Resp: 230308

Ion Ratio Lower Upper

43 100

58 19.9 27.7 83.1#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

9.54

200000

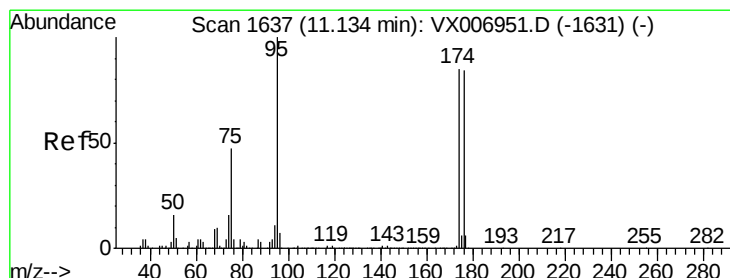
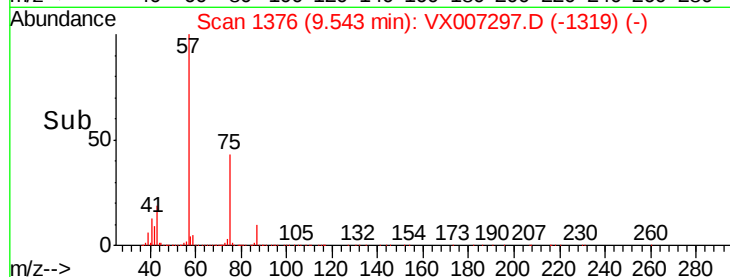
150000

100000

50000

0

Time-->



#62

4-Bromofluorobenzene

Concen: 51.870 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.00 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

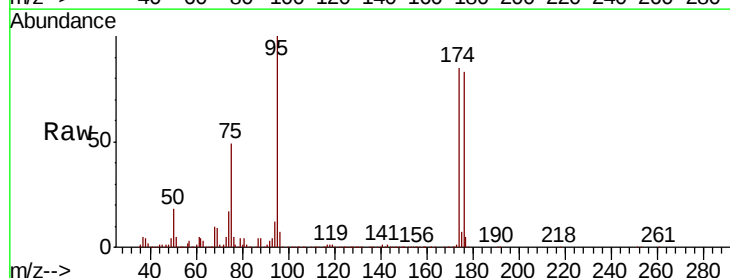
Tgt Ion: 95 Resp: 348680

Ion Ratio Lower Upper

95 100

174 94.9 0.0 182.2

176 91.8 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

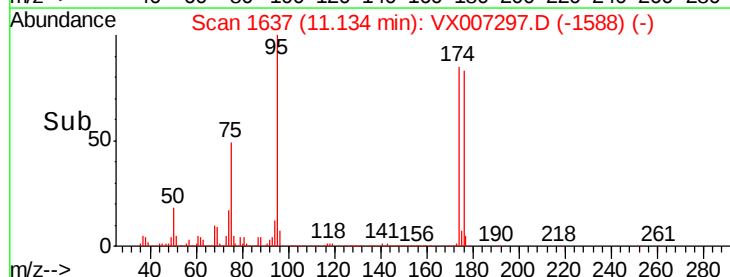
300000

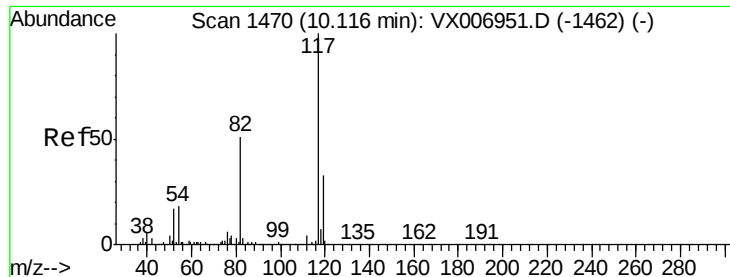
200000

100000

0

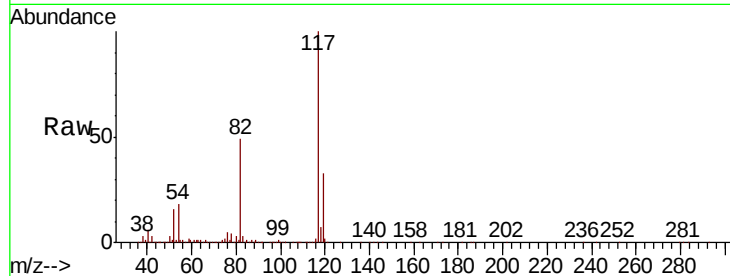
Time-->



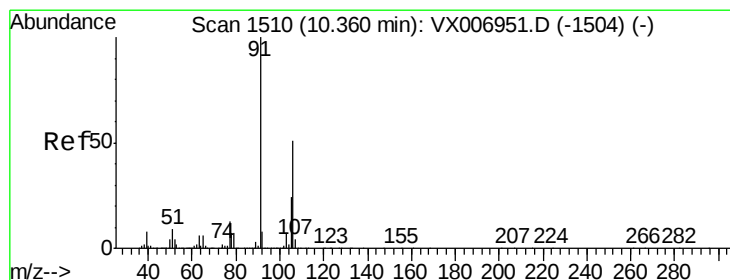
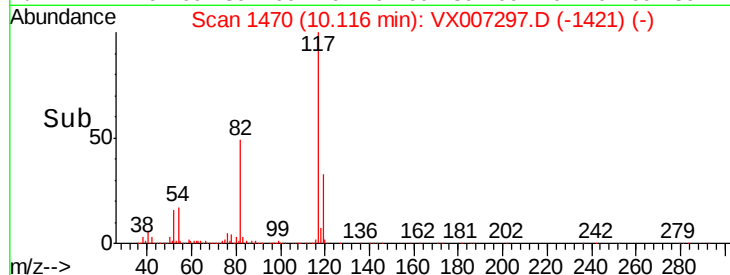
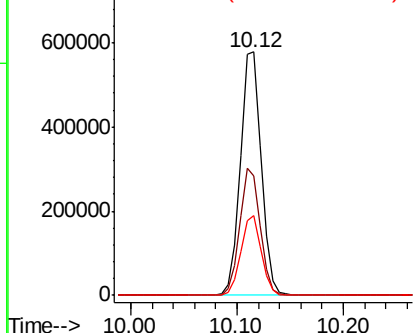


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tot Ion	Ratio	Lower	Upper
117	100		
82	49.0	41.0	61.6
119	32.5	25.4	38.0

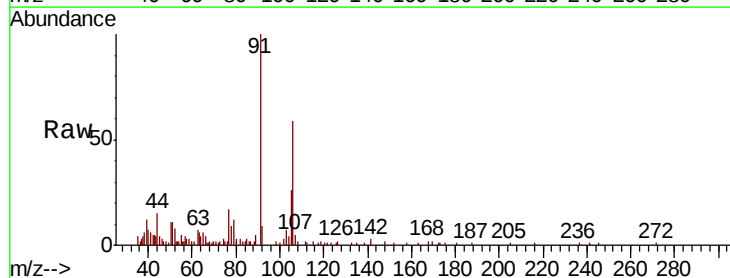


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

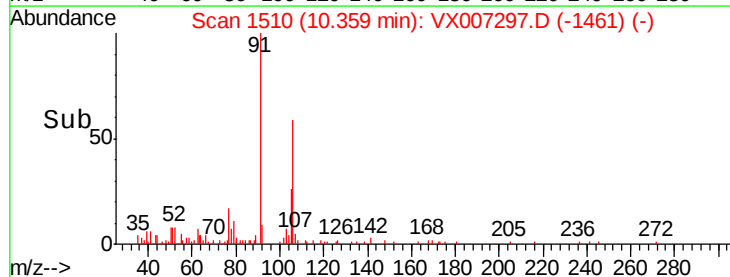
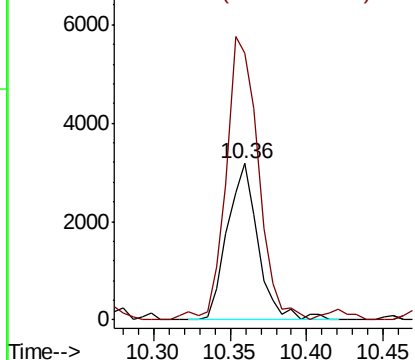


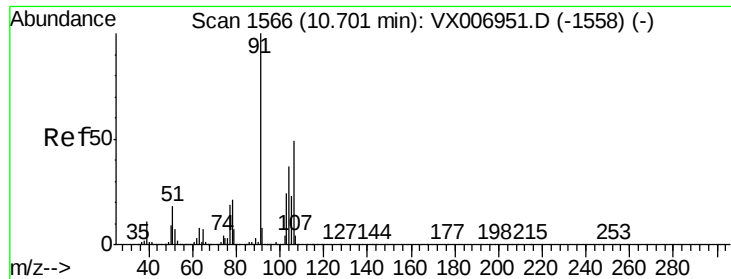
#68
m/p-Xylenes
Concen: 0.392 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tgt Ion	Ratio	Lower	Upper
106	100		
91	189.8	155.8	233.6



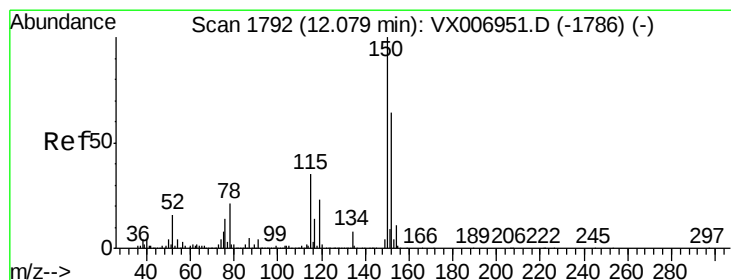
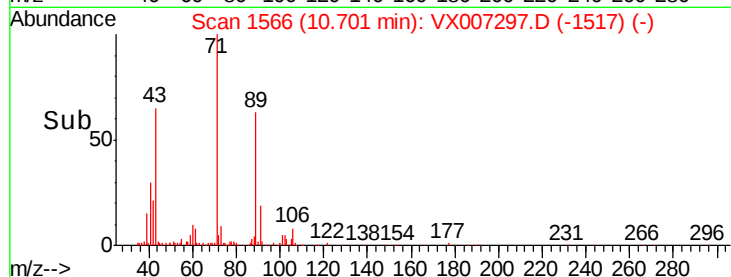
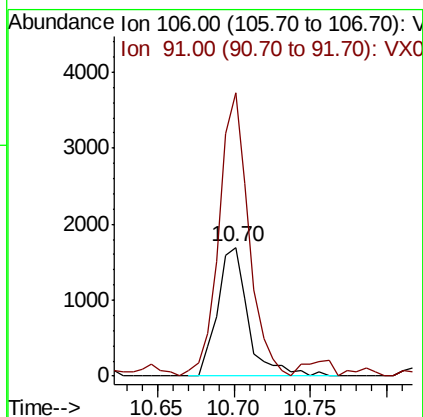
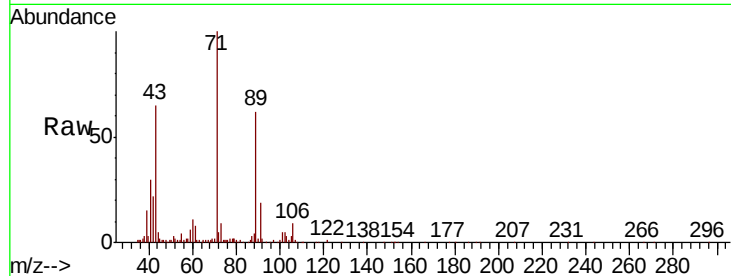
Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VX0





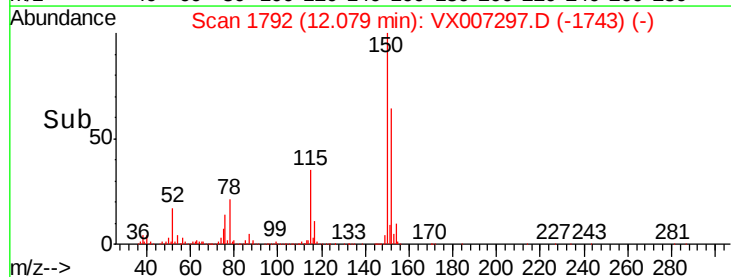
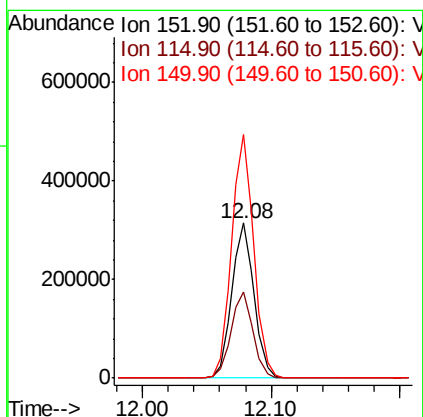
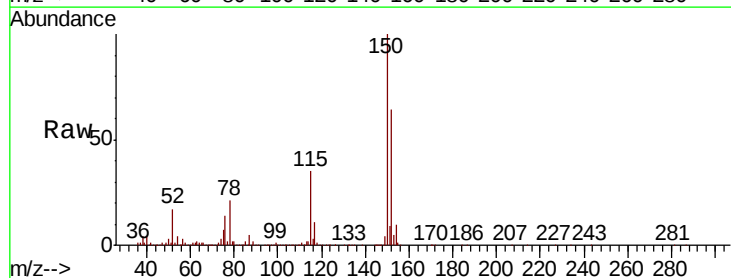
#69
o-Xylene
Concen: 0.213 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

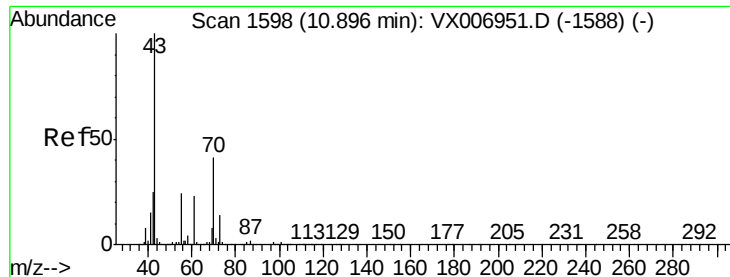
Tot Ion:106 Resp: 2348
Ion Ratio Lower Upper
106 100
91 213.0 101.3 303.7



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

Tgt Ion:152 Resp: 378854
Ion Ratio Lower Upper
152 100
115 54.9 39.1 117.2
150 157.0 0.0 344.8





#74

N-amvl acetate

Concen: 1.932 ug/l

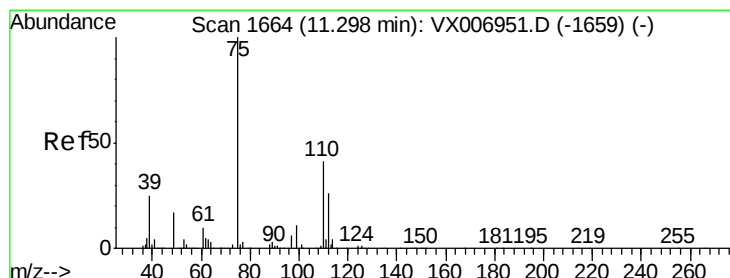
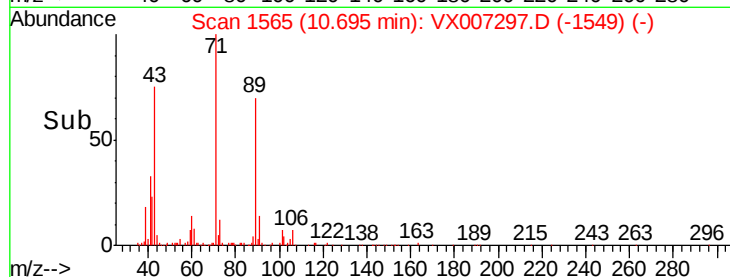
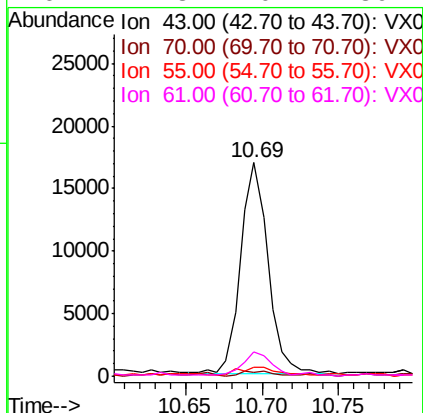
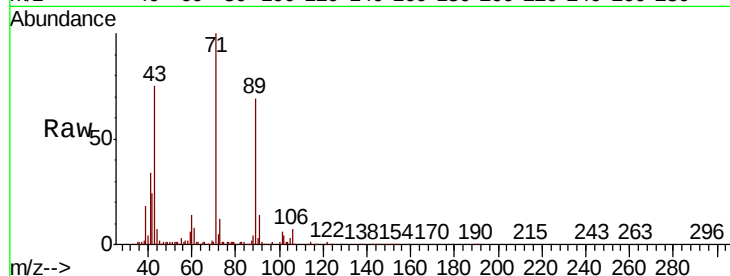
RT: 10.69 min Scan# 1565

Delta R.T. -0.20 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

Tot Ion:	43	Resp:	20775
Ion	Ratio	Lower	Upper
43	100		
70	2.7	35.8	53.8#
55	4.9	19.4	29.0#
61	11.3	20.1	30.1#



#76

1,2,3-Trichloropropane

Concen: 22.081 ug/l

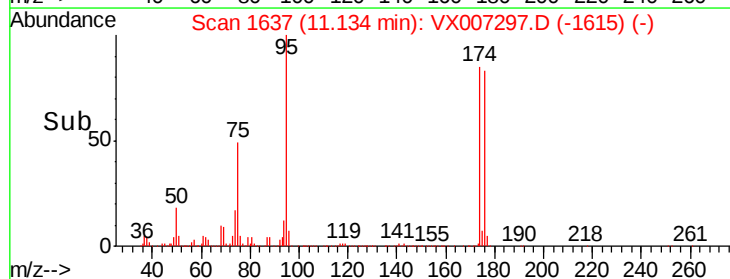
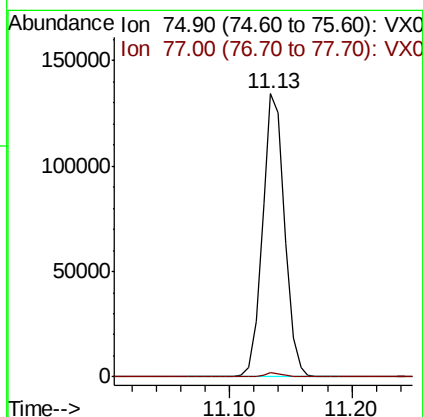
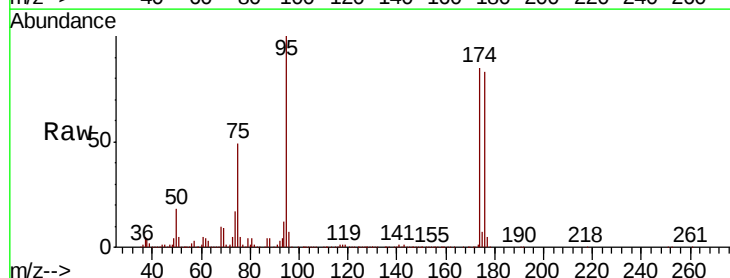
RT: 11.13 min Scan# 1637

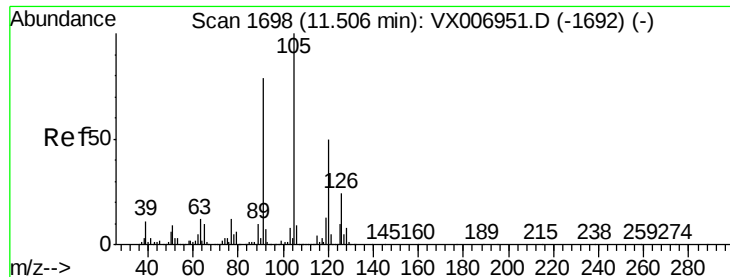
Delta R.T. -0.16 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

Tgt Ion:	75	Resp:	169525
Ion	Ratio	Lower	Upper
75	100		
77	1.4	18.5	55.5#

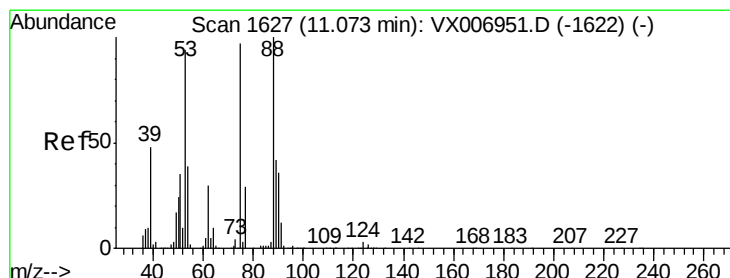
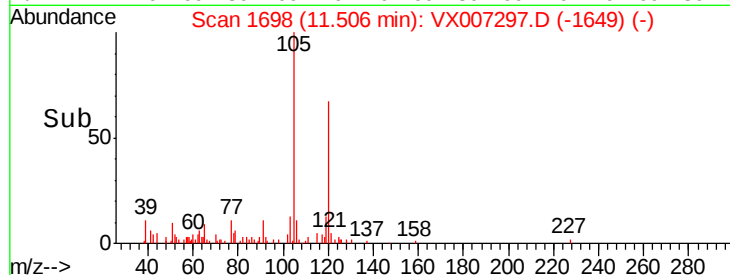
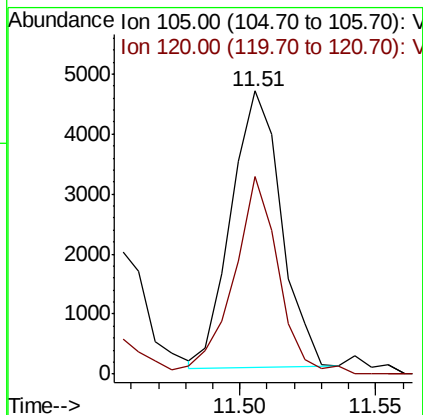
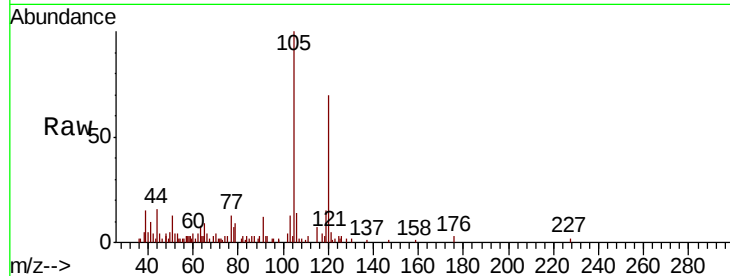




#80

1,3,5-Trimethylbenzene
Concen: 0.263 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

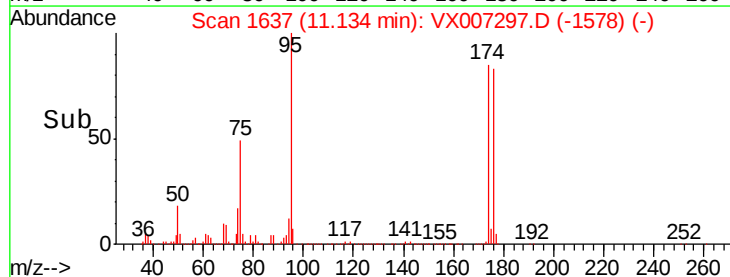
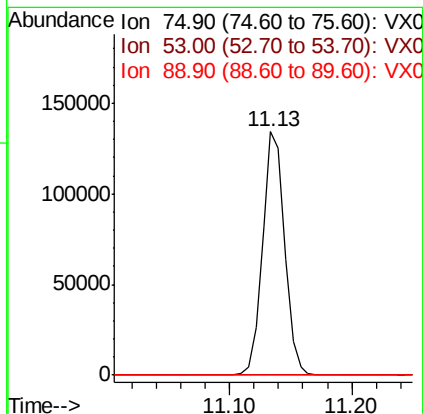
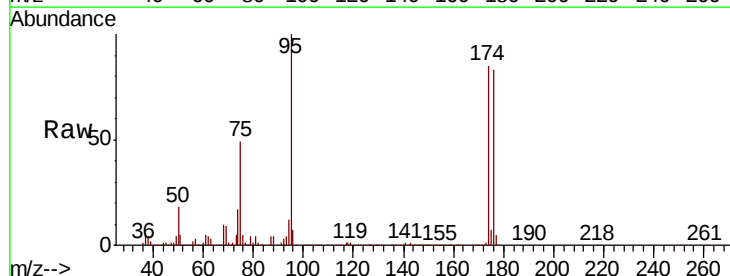
Tot Ion: 105 Resp: 5870
Ion Ratio Lower Upper
105 100
120 64.3 25.1 75.3

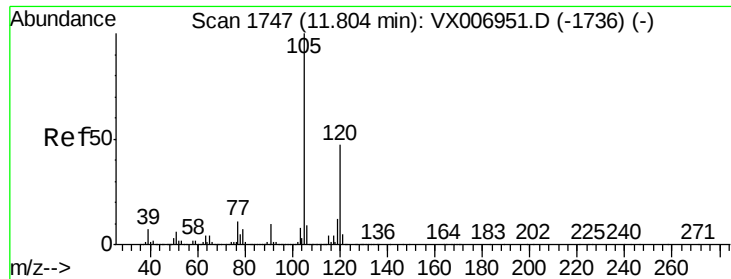


#81

trans-1,4-Dichloro-2-butene
Concen: 65.379 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX007297.D
Acq: 29 Jan 2019 19:15

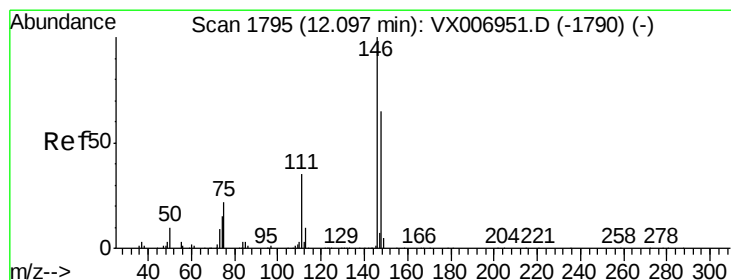
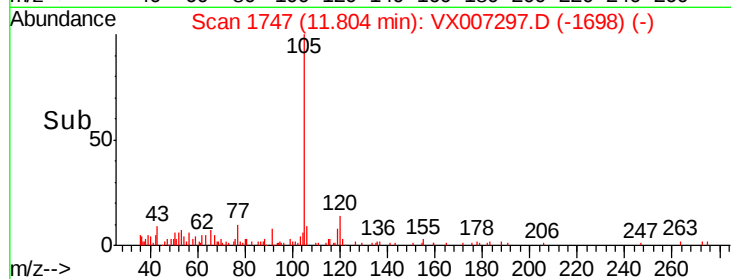
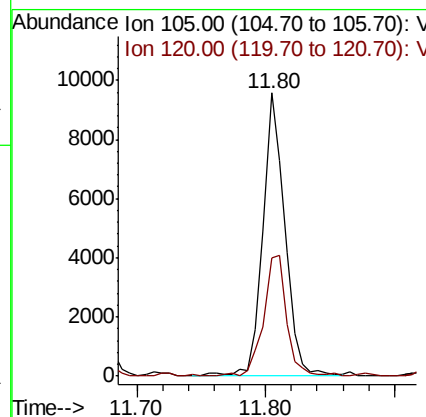
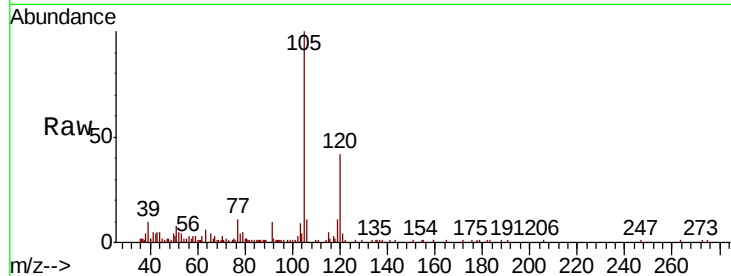
Tgt Ion: 75 Resp: 169525
Ion Ratio Lower Upper
75 100
53 0.3 79.7 119.5#
89 0.1 38.0 57.0#





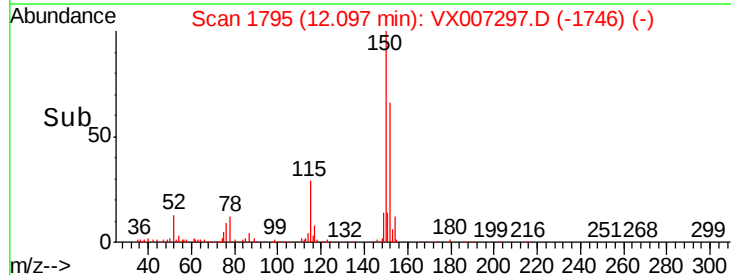
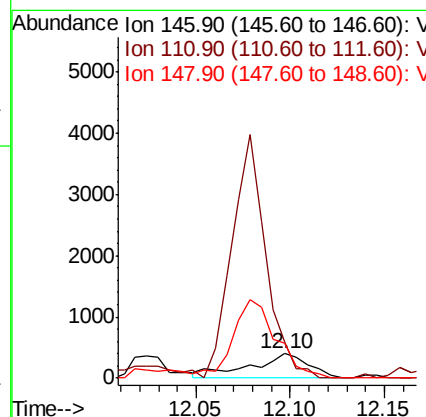
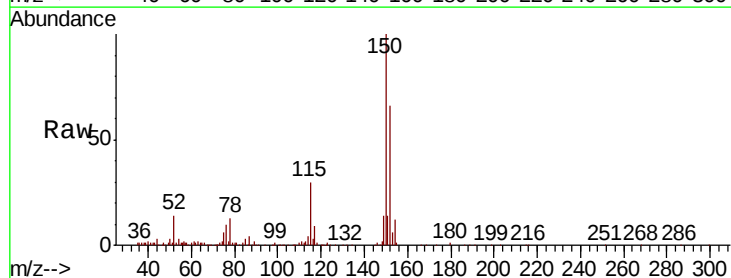
#84
 1,2,4-Trimethylbenzene
 Concen: 0.500 ug/l
 RT: 11.80 min Scan# 1747
 Delta R.T. -0.00 min
 Lab File: VX007297.D
 Acq: 29 Jan 2019 19:15

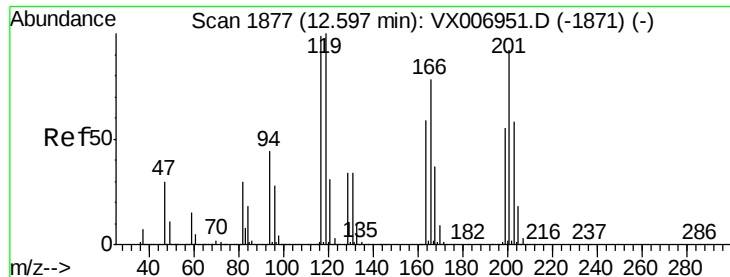
Tot Ion:105 Resp: 11218
 Ion Ratio Lower Upper
 105 100
 120 45.0 23.2 69.6



#88
 1,4-Dichlorobenzene
 Concen: 0.214 ug/l
 RT: 12.10 min Scan# 1795
 Delta R.T. -0.00 min
 Lab File: VX007297.D
 Acq: 29 Jan 2019 19:15

Tgt Ion:146 Resp: 873
 Ion Ratio Lower Upper
 146 100
 111 576.2 18.1 54.1#
 148 235.4 31.9 95.9#





#90

Hexachloroethane

Concen: 3.061 ug/l

RT: 12.58 min Scan# 1875

Delta R.T. -0.01 min

Lab File: VX007297.D

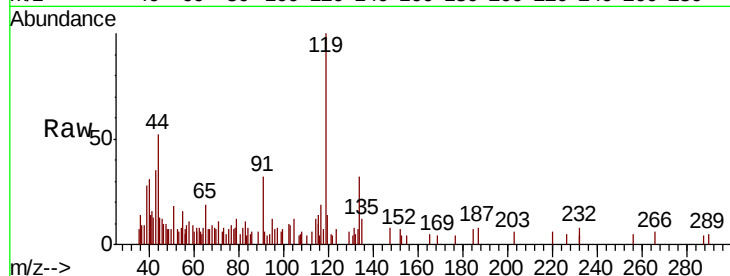
Acq: 29 Jan 2019 19:15

Tot Ion:117 Resp: 615

Ion Ratio Lower Upper

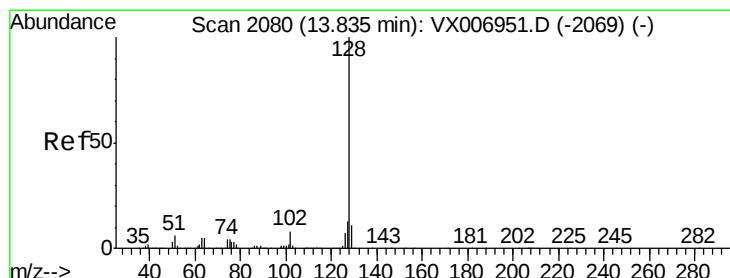
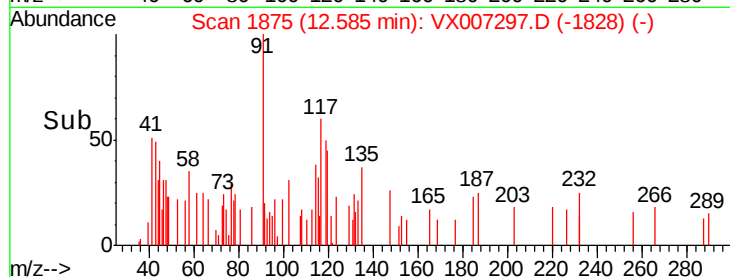
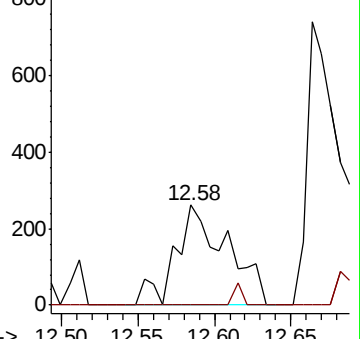
117 100

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



#95

Naphthalene

Concen: 7.007 ug/l

RT: 13.83 min Scan# 2080

Delta R.T. -0.00 min

Lab File: VX007297.D

Acq: 29 Jan 2019 19:15

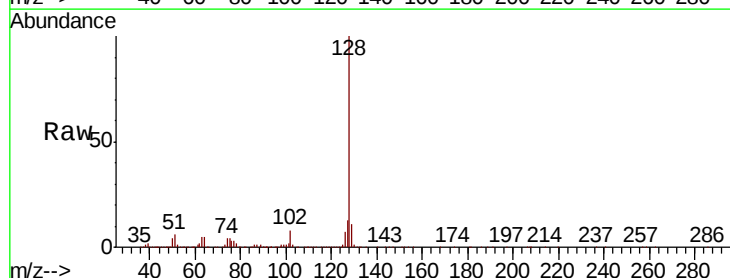
Tgt Ion:128 Resp: 191256

Ion Ratio Lower Upper

128 100

127 13.2 10.1 15.1

129 10.8 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

