

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092218\
 Data File : VN051372.D
 Acq On : 21 Sep 2018 16:35
 Operator : MD\SY
 Sample : PB113086ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Sep 21 23:02:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092018W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 21 04:23:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	771876	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1145568	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	943318	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	345125	50.00	ug/l	0.00

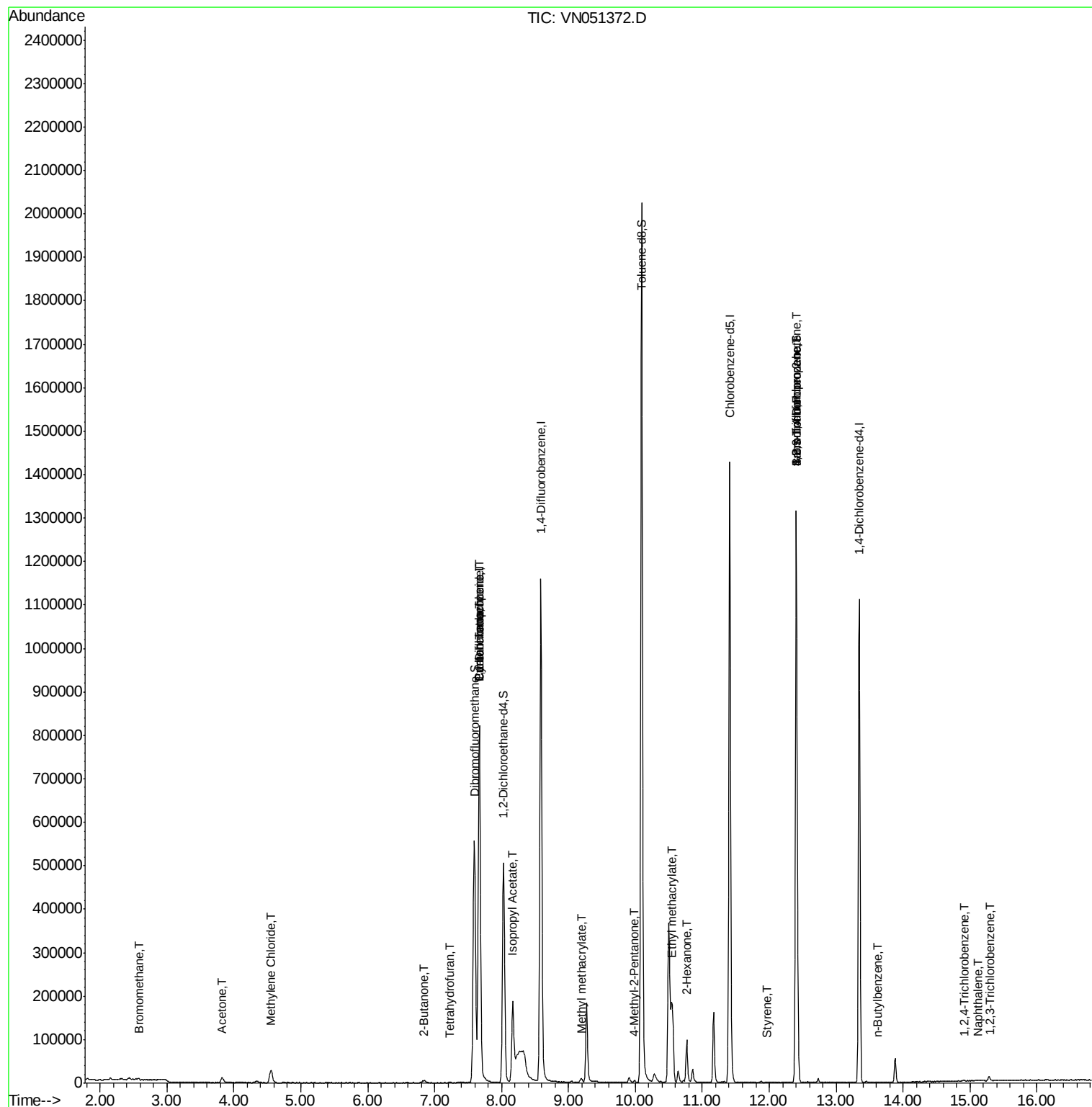
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	435775	52.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.18%	
35) Dibromofluoromethane	7.59	113	430055	46.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.90%	
50) Toluene-d8	10.09	98	1520558	42.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.46%	
62) 4-Bromofluorobenzene	12.40	95	406884	35.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.28%	

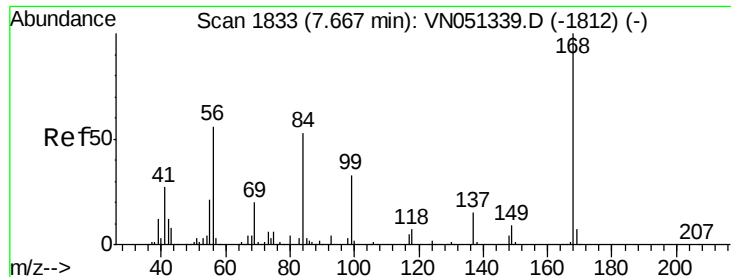
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	1173	Below Cal		88
5) Bromomethane	2.57	94	1452	0.229	ug/l	87
16) Acetone	3.82	43	19411	10.408	ug/l	94
18) Methyl Acetate	4.32	43	3202	Below Cal	#	66
20) Methylene Chloride	4.56	84	23950	2.785	ug/l	96
25) 2-Butanone	6.85	43	4549	1.903	ug/l #	70
29) Tetrahydrofuran	7.22	42	763	0.504	ug/l #	85
31) Cyclohexane	7.67	56	11018	0.443	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	45524	3.885	ug/l #	48
38) Carbon Tetrachloride	7.67	117	62438	4.926	ug/l #	17
43) Isopropyl Acetate	8.17	43	227601	22.403	ug/l	97
48) Methyl methacrylate	9.18	41	5565	1.074	ug/l #	17
51) 4-Methyl-2-Pentanone	9.99	43	1454	0.266	ug/l #	77
56) Ethyl methacrylate	10.55	69	127	1.589	ug/l #	1
59) 2-Hexanone	10.77	43	14500	3.936	ug/l #	52
70) Styrene	11.96	104	499	0.915	ug/l #	64
71) Bromoform	12.40	173	2331	0.400	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.42	83	147	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	186402	40.380	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	186402	121.091	ug/l #	14
89) n-Butylbenzene	13.62	91	412	1.450	ug/l #	33
93) 1,2,4-Trichlorobenzene	14.91	180	218	4.129	ug/l #	86
95) Naphthalene	15.13	128	781	5.389	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	209	3.276	ug/l #	88

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

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Acq On : 21 Sep 2018 16:35
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Quant Title : SW846 8260
QLast Update : Fri Sep 21 04:23:57 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.00 min

Lab File: VN051372.D

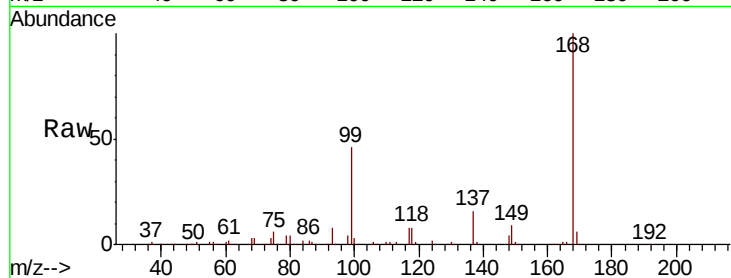
Acq: 21 Sep 2018 16:35

Tot Ion:168 Resp: 771876

Ion Ratio Lower Upper

168 100

99 46.2 37.1 55.7



Abundance Ion 167.90 (167.60 to 168.60): VN051339.D

Ion 98.90 (98.60 to 99.60): VN051339.D

7.67

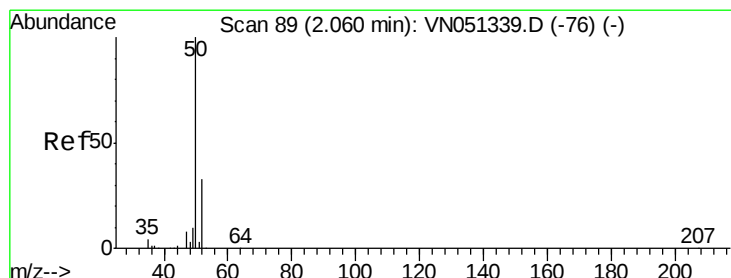
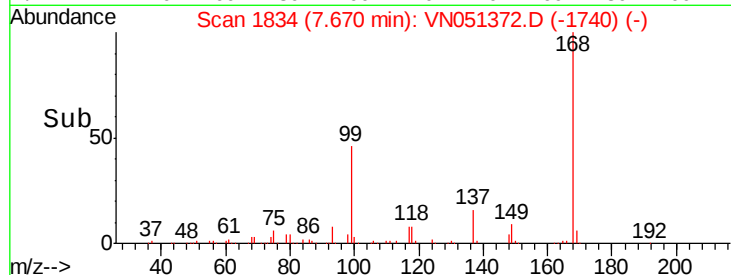
300000

200000

100000

0

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 89

Delta R.T. 0.00 min

Lab File: VN051372.D

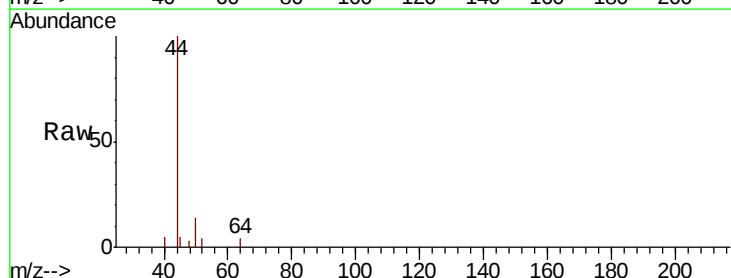
Acq: 21 Sep 2018 16:35

Tgt Ion: 50 Resp: 1173

Ion Ratio Lower Upper

50 100

52 26.8 26.7 40.1



Abundance Ion 49.90 (49.60 to 50.60): VN051339.D

Ion 51.90 (51.60 to 52.60): VN051339.D

2.06

1000

800

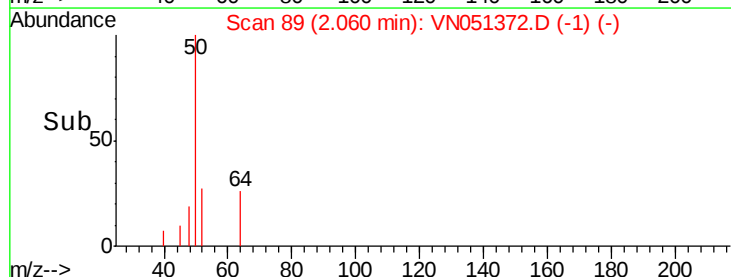
600

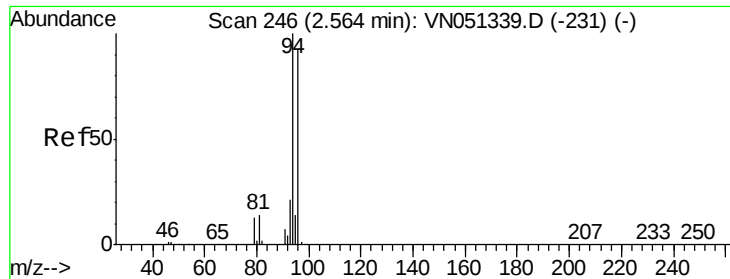
400

200

0

Time-->





#5

Bromomethane

Concen: 0.229 ug/l

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051372.D

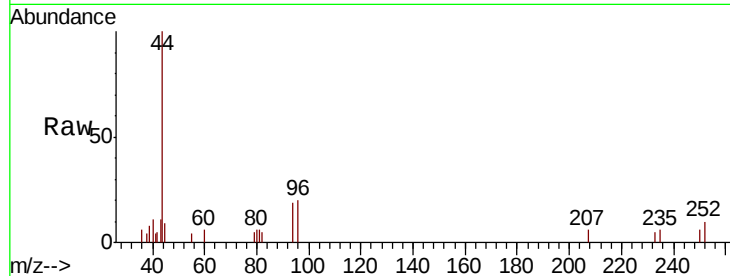
Acq: 21 Sep 2018 16:35

Tot Ion: 94 Resp: 1452

Ion Ratio Lower Upper

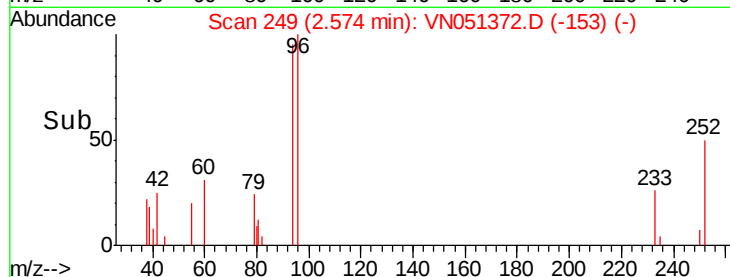
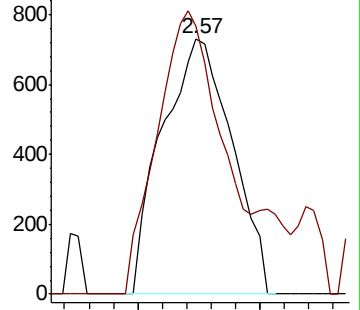
94 100

96 104.8 73.8 110.8

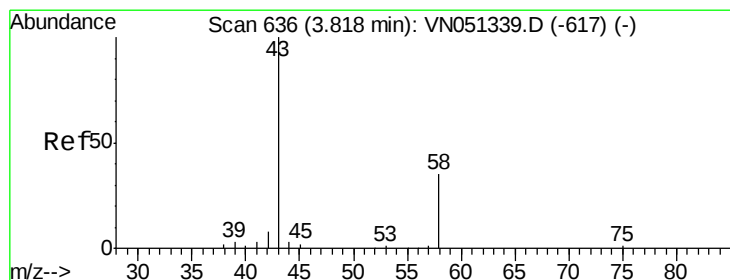


Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



Time-->



#16

Acetone

Concen: 10.408 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN051372.D

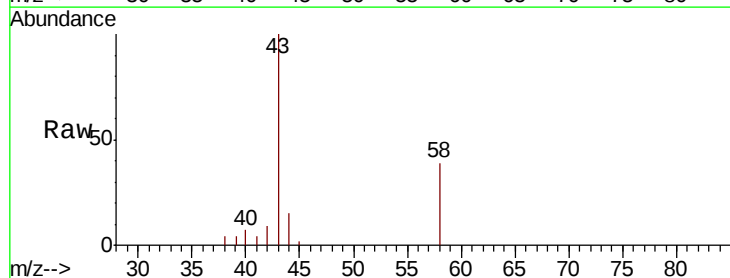
Acq: 21 Sep 2018 16:35

Tgt Ion: 43 Resp: 19411

Ion Ratio Lower Upper

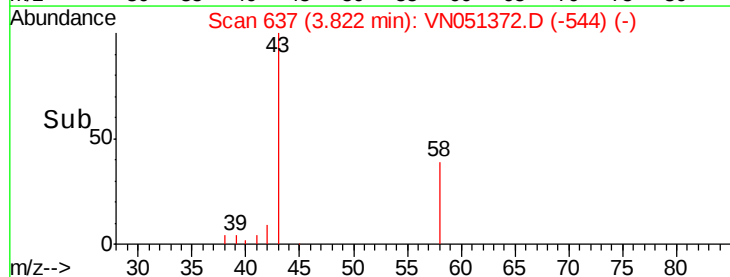
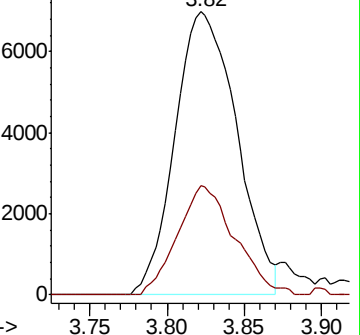
43 100

58 38.8 28.3 42.5

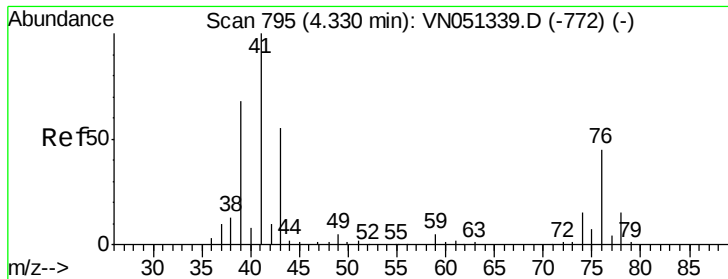


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

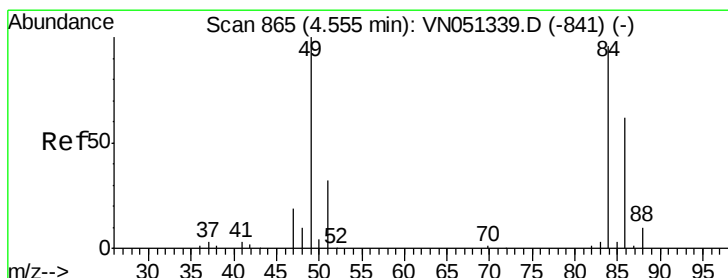
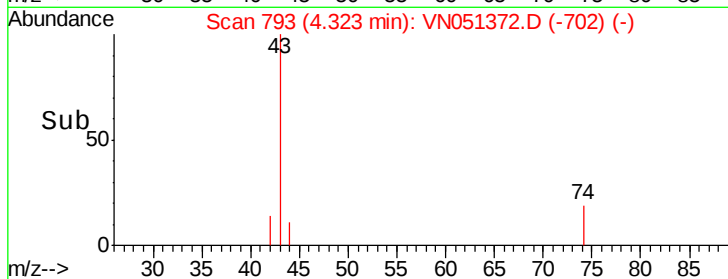
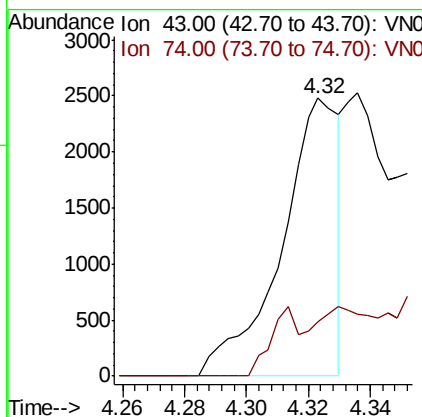
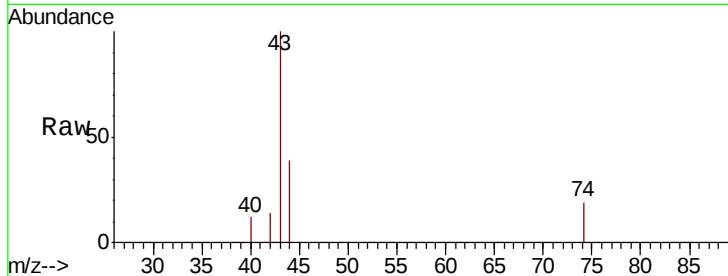


Time-->



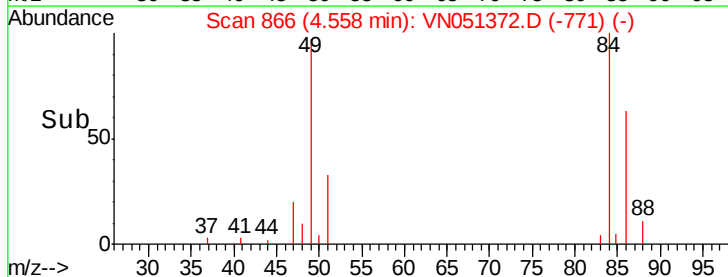
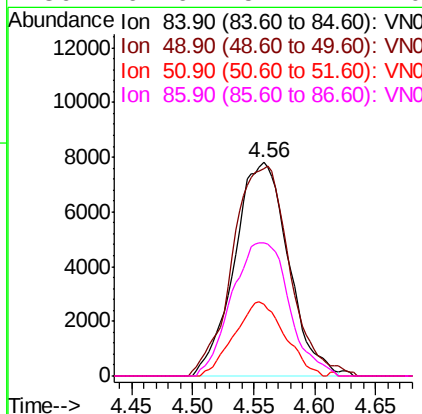
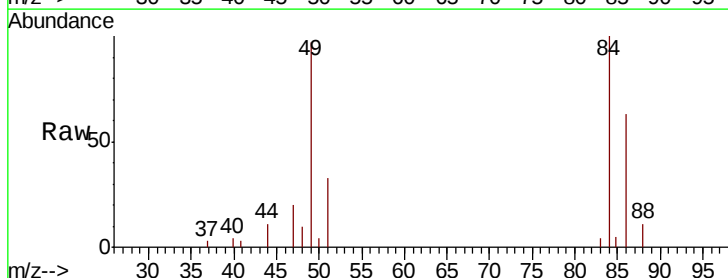
#18
Methvl Acetate
Concen: Below Cal
RT: 4.32 min Scan# 793
Delta R.T. -0.01 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

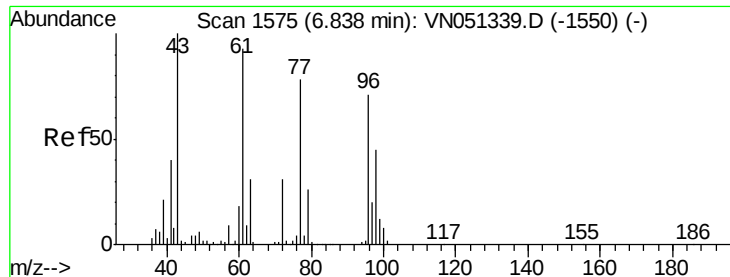
Tot Ion: 43 Resp: 3202
Ion Ratio Lower Upper
43 100
74 9.3 21.7 32.5#



#20
Methylene Chloride
Concen: 2.785 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.00 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tgt Ion: 84 Resp: 23950
Ion Ratio Lower Upper
84 100
49 97.2 83.2 124.8
51 33.4 26.4 39.6
86 62.6 51.4 77.0





#25

2-Butanone

Concen: 1.903 ug/l

RT: 6.85 min Scan# 1580

Delta R.T. 0.01 min

Lab File: VN051372.D

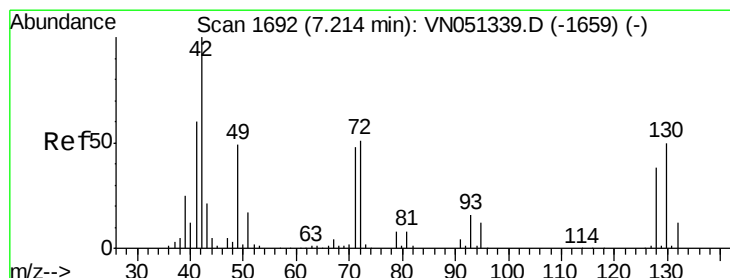
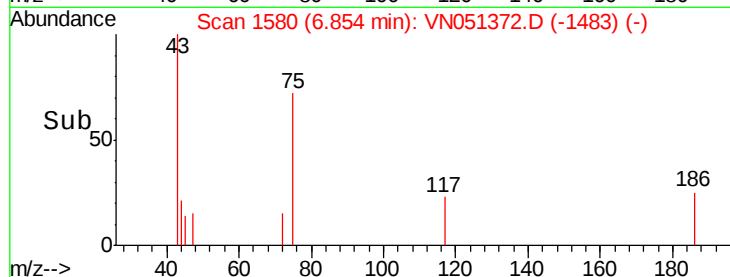
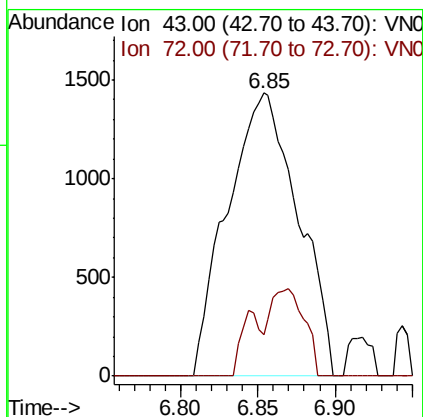
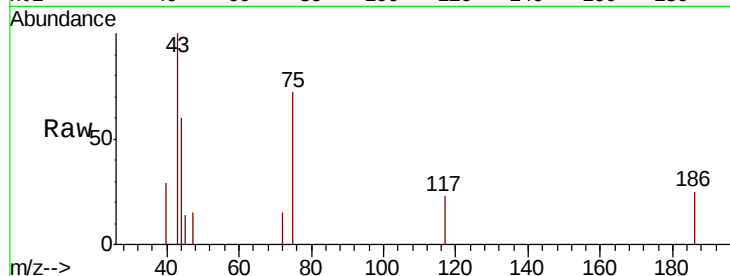
Acq: 21 Sep 2018 16:35

Tot Ion: 43 Resp: 4549

Ion Ratio Lower Upper

43 100

72 14.5 24.7 37.1#



#29

Tetrahydrofuran

Concen: 0.504 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

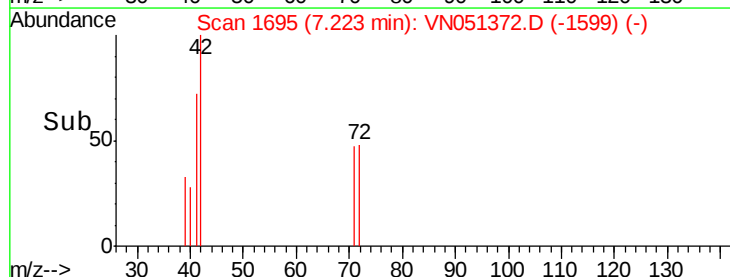
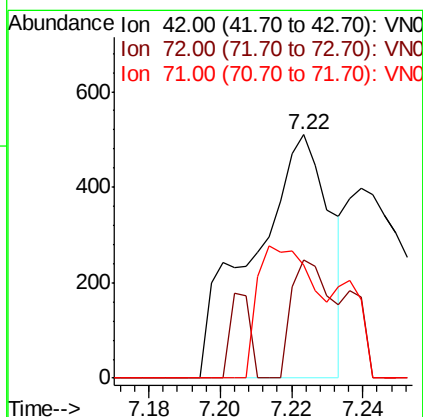
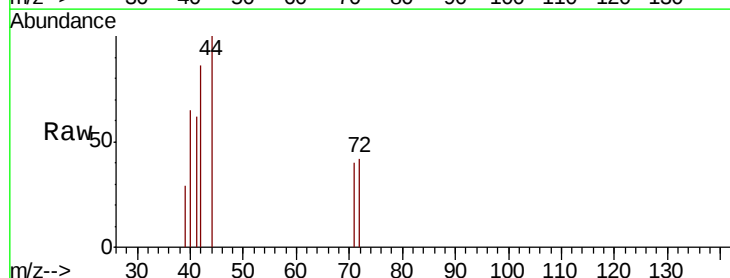
Tgt Ion: 42 Resp: 763

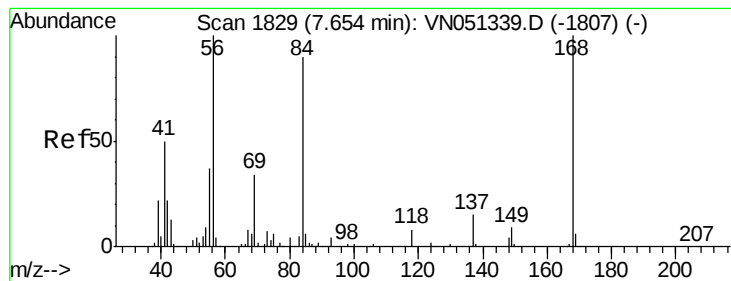
Ion Ratio Lower Upper

42 100

72 34.2 39.0 58.4#

71 40.4 36.5 54.7





#31

Cvclohexane

Concen: 0.443 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

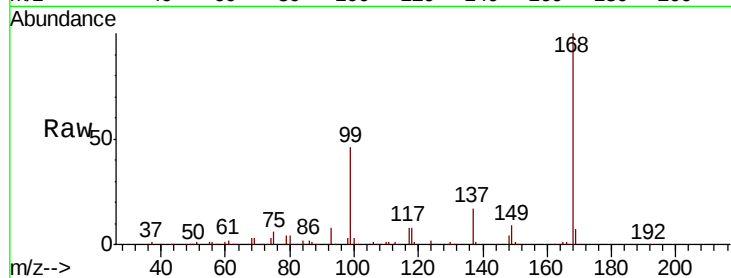
Tot Ion: 56 Resp: 11018

Ion Ratio Lower Upper

56 100

69 202.9 27.3 40.9#

84 170.8 72.2 108.2#

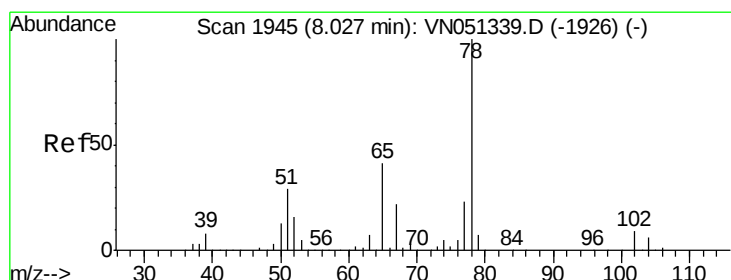
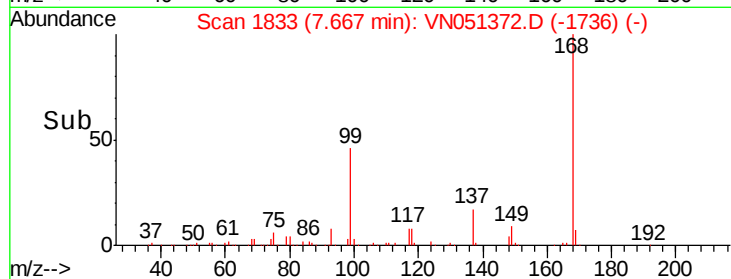
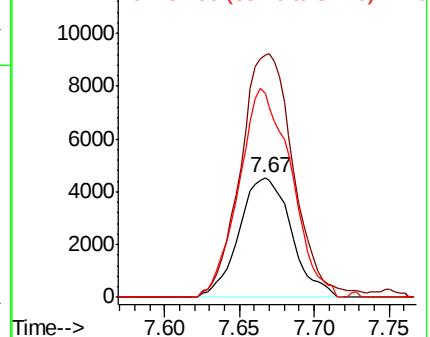


Abundance

Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 52.089 ug/l

RT: 8.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: VN051372.D

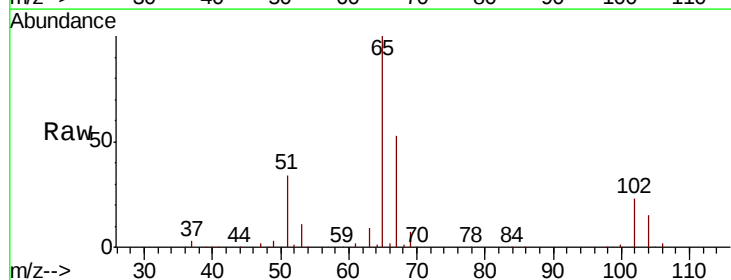
Acq: 21 Sep 2018 16:35

Tgt Ion: 65 Resp: 435775

Ion Ratio Lower Upper

65 100

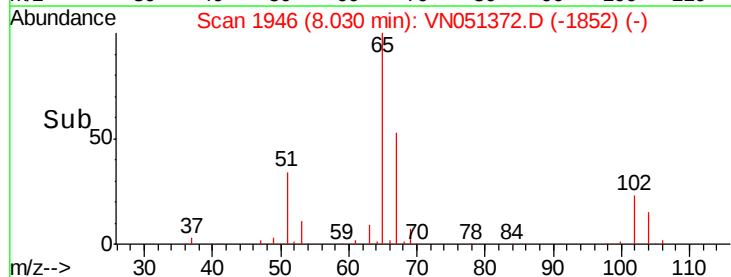
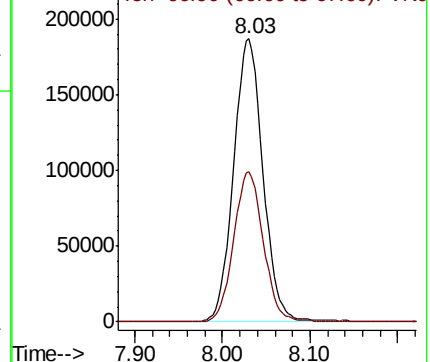
67 53.4 0.0 108.8

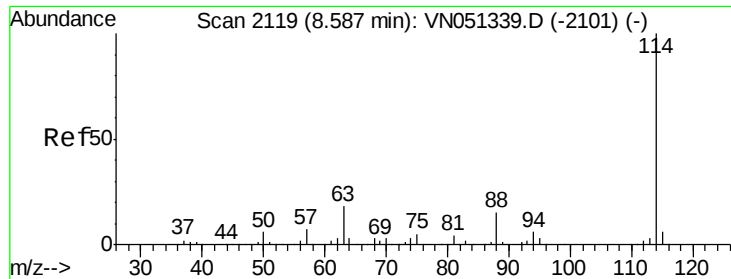


Abundance

Ion 64.90 (64.60 to 65.60): VN0

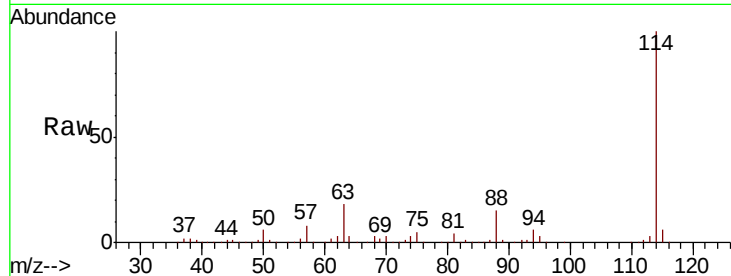
Ion 66.90 (66.60 to 67.60): VN0



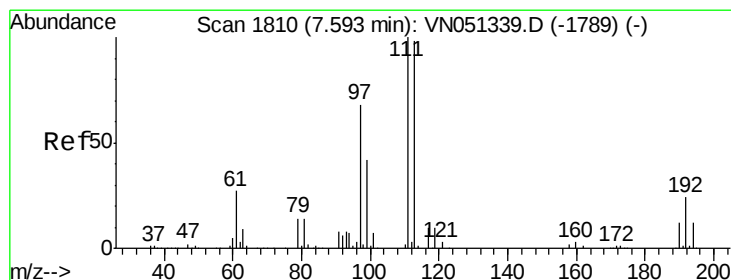
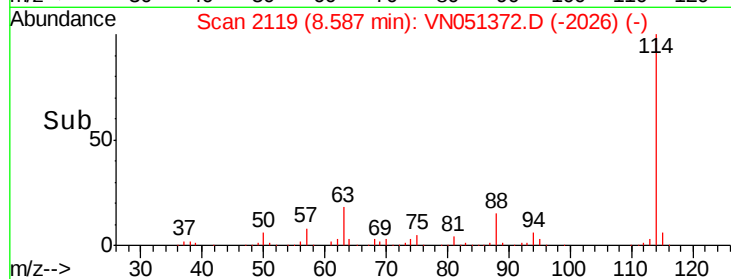
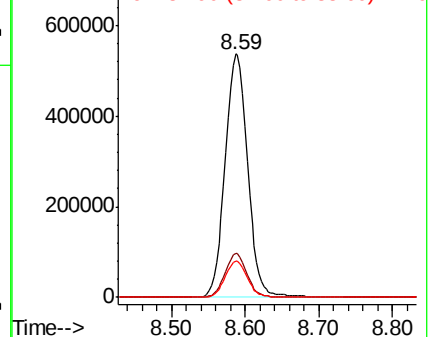


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tot Ion:114 Resp: 1145568
Ion Ratio Lower Upper
114 100
63 18.2 0.0 36.6
88 15.1 0.0 29.8

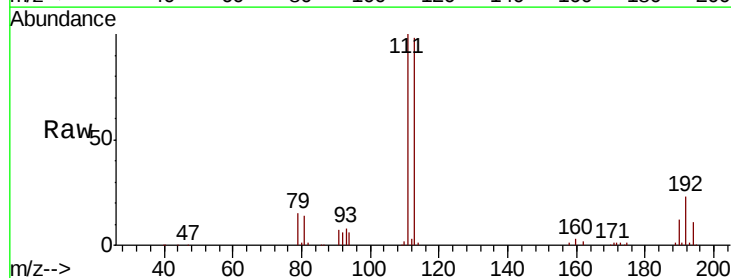


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

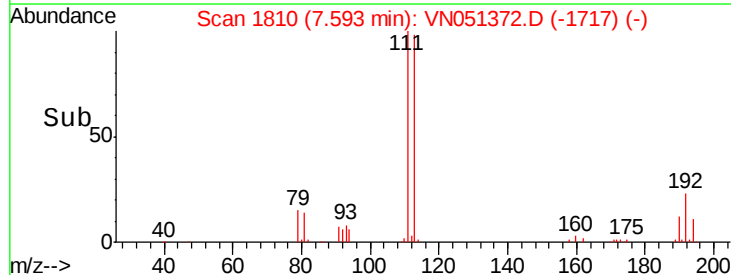
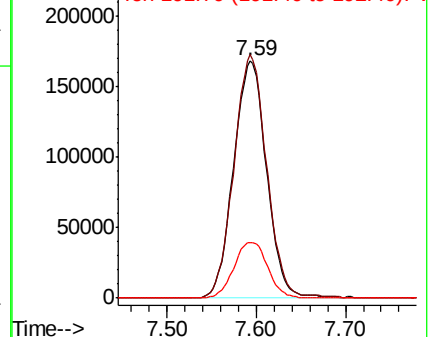


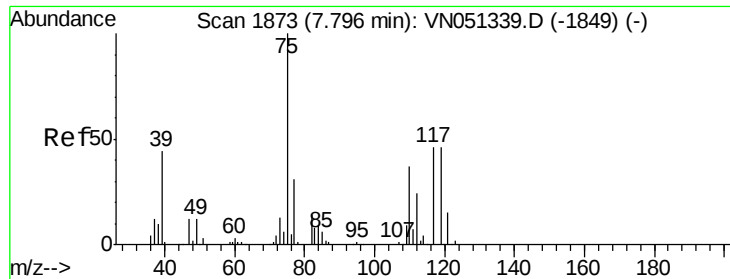
#35
Dibromofluoromethane
Concen: 46.454 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. -0.00 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tgt Ion:113 Resp: 430055
Ion Ratio Lower Upper
113 100
111 102.0 81.9 122.9
192 24.2 19.8 29.6



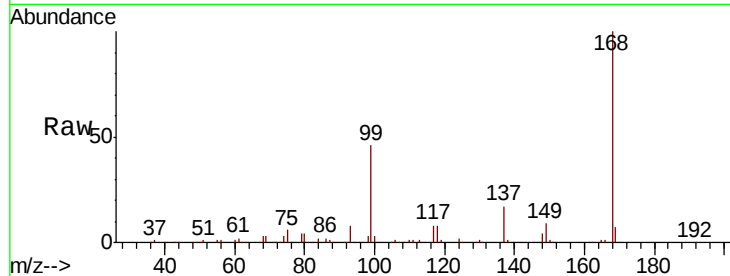
Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



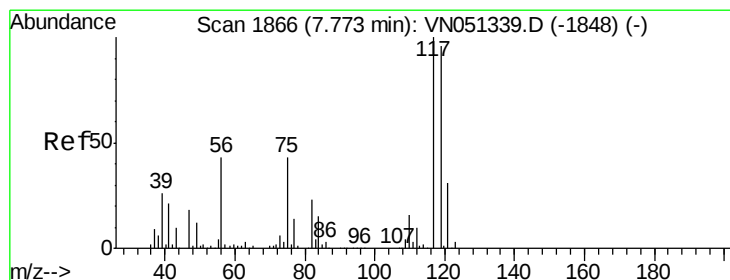
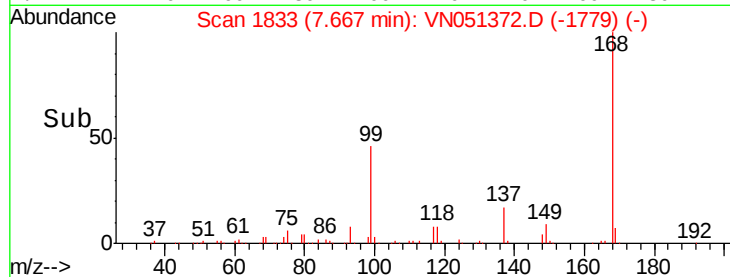
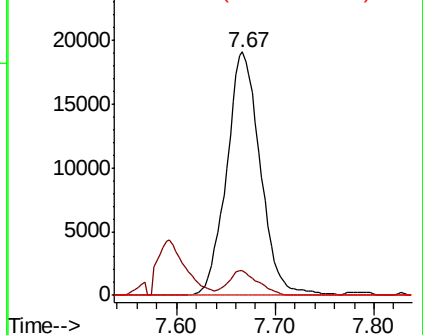


#36
 1,1-Dichloropropene
 Concen: 3.885 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN051372.D
 Acq: 21 Sep 2018 16:35

Tot Ion	Ratio	Lower	Upper
75	100		
110	9.0	18.9	56.5#
77	0.0	25.4	38.2#

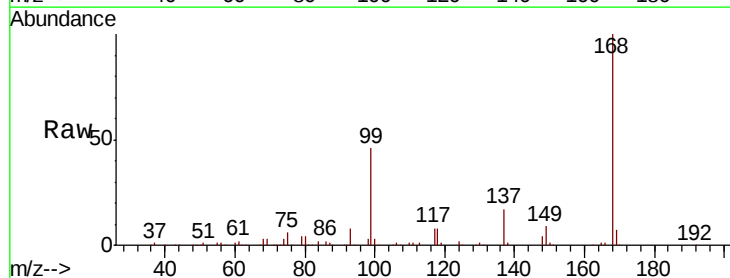


Abundance Ion 74.90 (74.60 to 75.60): VN051339.D (-1849) (-)
 Ion 109.90 (109.60 to 110.60): VN051339.D (-1849) (-)
 Ion 76.90 (76.60 to 77.60): VN051339.D (-1849) (-)

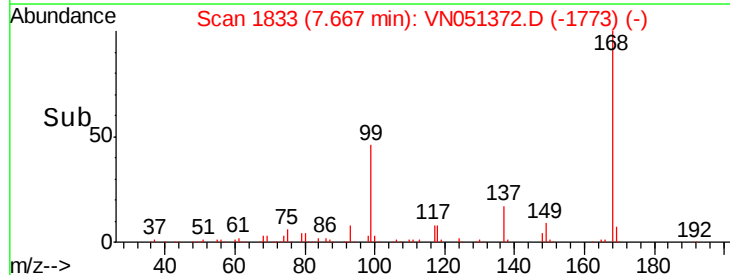
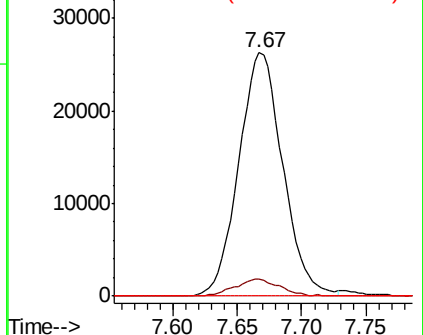


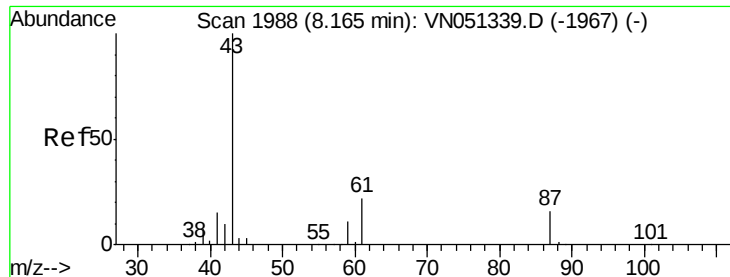
#38
 Carbon Tetrachloride
 Concen: 4.926 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN051372.D
 Acq: 21 Sep 2018 16:35

Tgt Ion	Ratio	Lower	Upper
117	100		
119	7.1	77.0	115.4#
121	0.0	25.0	37.4#



Abundance Ion 116.80 (116.50 to 117.50): VN051339.D (-1848) (-)
 Ion 118.80 (118.50 to 119.50): VN051339.D (-1848) (-)
 Ion 120.80 (120.50 to 121.50): VN051339.D (-1848) (-)

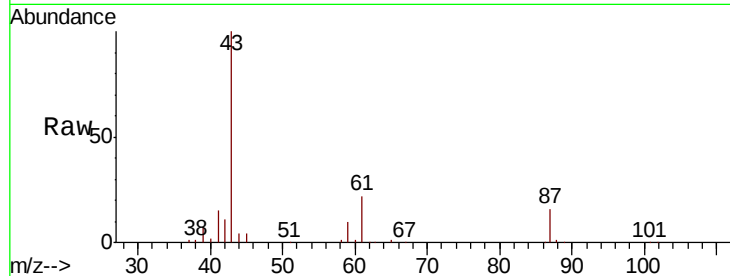




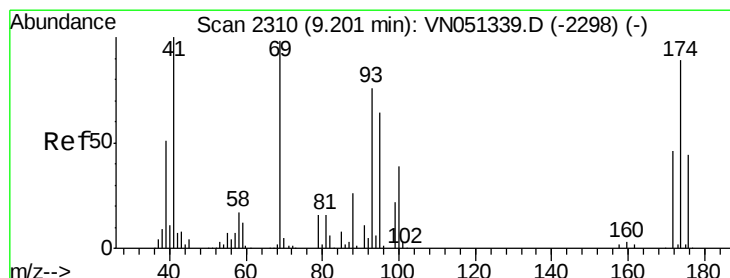
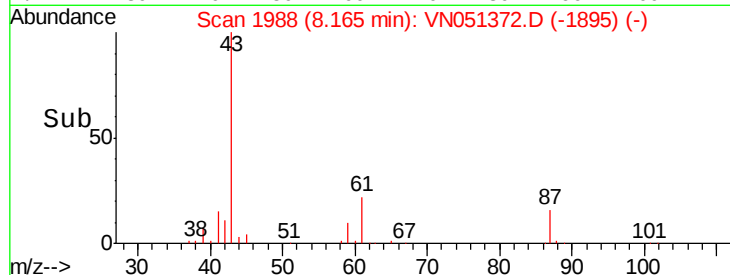
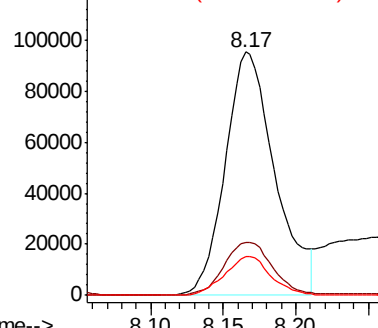
#43

Isopropyl Acetate
 Concen: 22.403 ug/l
 RT: 8.17 min Scan# 1988
 Delta R.T. -0.00 min
 Lab File: VN051372.D
 Acq: 21 Sep 2018 16:35

Tot Ion	Ratio	Lower	Upper
43	100		
61	21.4	18.1	27.1
87	14.9	12.8	19.2



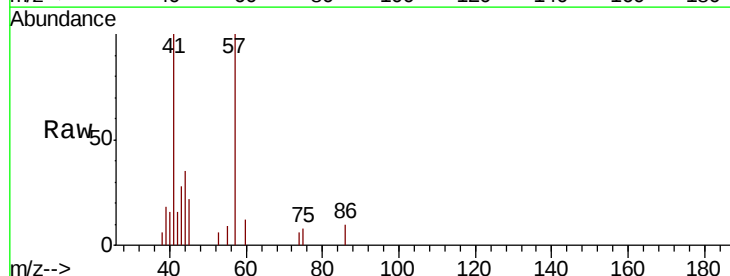
Abundance Ion 43.00 (42.70 to 43.70): VN0
 Ion 61.00 (60.70 to 61.70): VN0
 Ion 87.00 (86.70 to 87.70): VN0



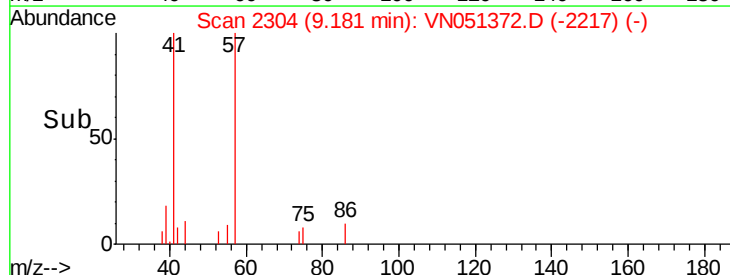
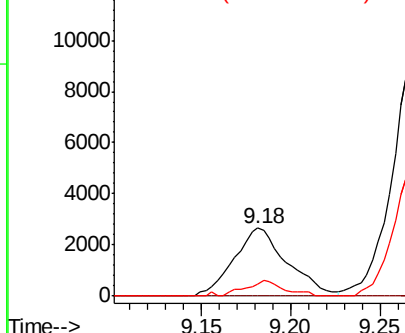
#48

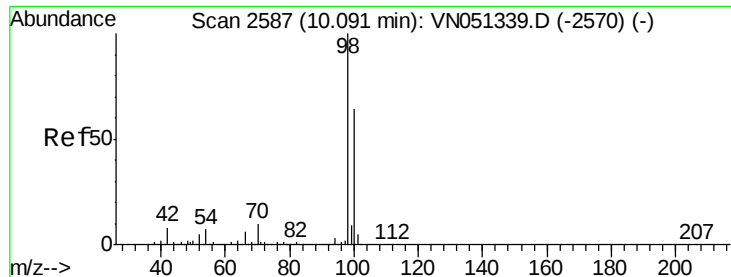
Methyl methacrylate
 Concen: 1.074 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN051372.D
 Acq: 21 Sep 2018 16:35

Tgt Ion	Ratio	Lower	Upper
41	100		
69	0.0	79.4	119.0#
39	16.3	43.0	64.6#



Abundance Ion 41.00 (40.70 to 41.70): VN0
 Ion 69.00 (68.70 to 69.70): VN0
 Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 42.725 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN051372.D

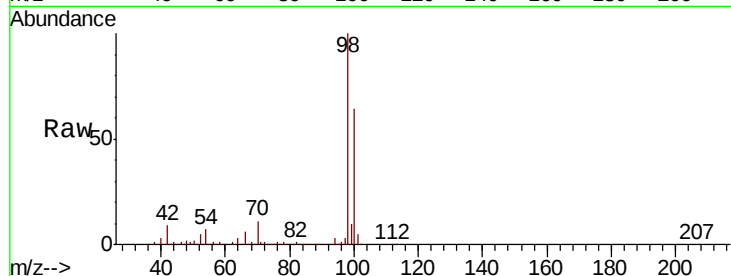
Acq: 21 Sep 2018 16:35

Tot Ion: 98 Resp: 1520558

Ion Ratio Lower Upper

98 100

100 64.0 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN051339.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN051339.D (-2570) (-)

10.09

800000

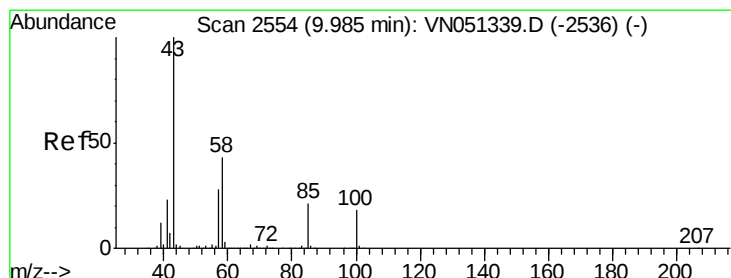
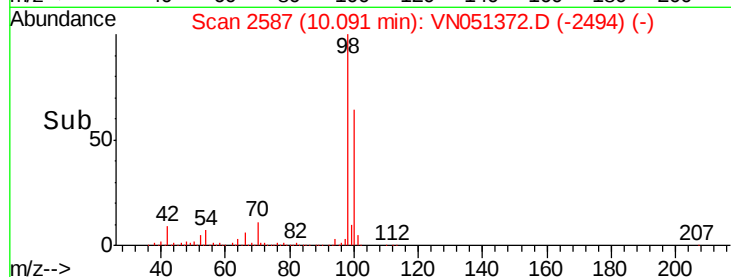
600000

400000

200000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.266 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN051372.D

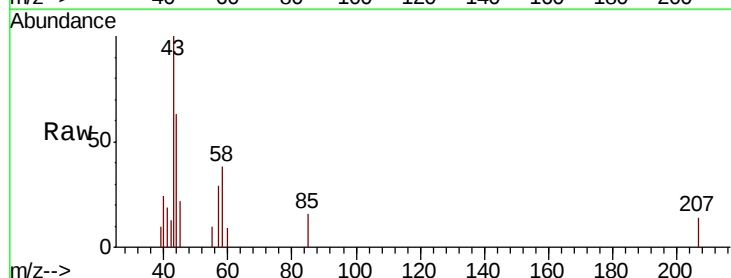
Acq: 21 Sep 2018 16:35

Tgt Ion: 43 Resp: 1454

Ion Ratio Lower Upper

43 100

58 57.6 34.2 51.4#



Abundance Ion 43.00 (42.70 to 43.70): VN051339.D (-2536) (-)

Ion 58.00 (57.70 to 58.70): VN051339.D (-2536) (-)

9.99

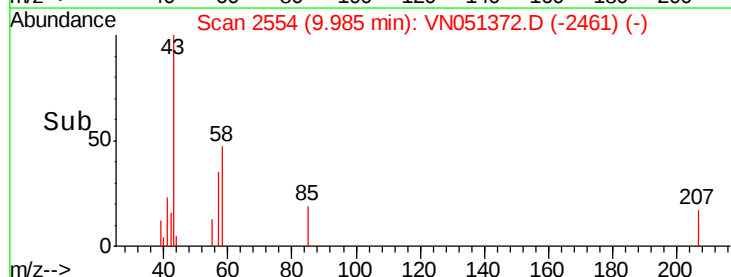
1500

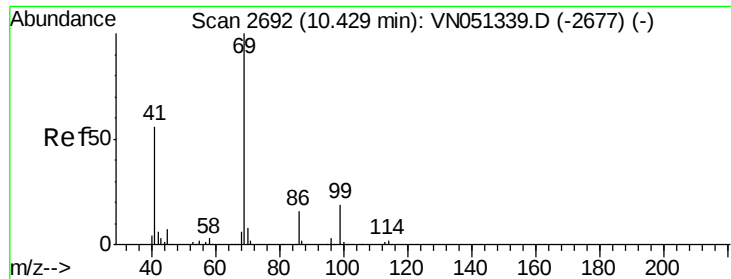
1000

500

0

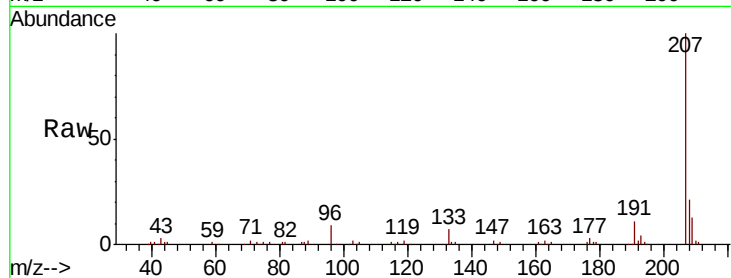
Time-->



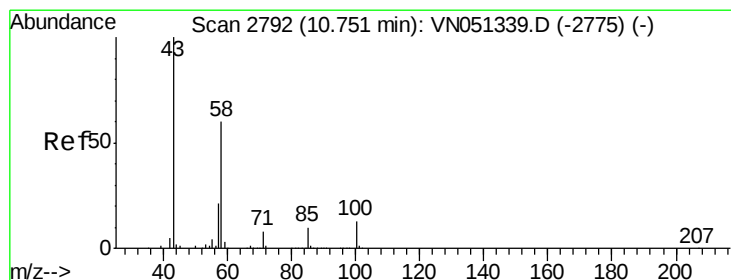
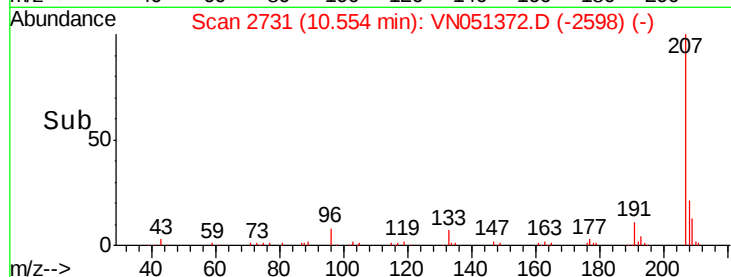
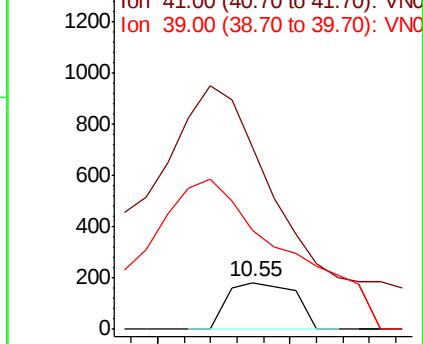


#56
Ethyl methacrylate
Concen: 1.589 ug/l
RT: 10.55 min Scan# 2731
Delta R.T. 0.13 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tot Ion: 69 Resp: 127
Ion Ratio Lower Upper
69 100
41 1211.8 45.1 67.7#
39 737.0 23.4 35.2#

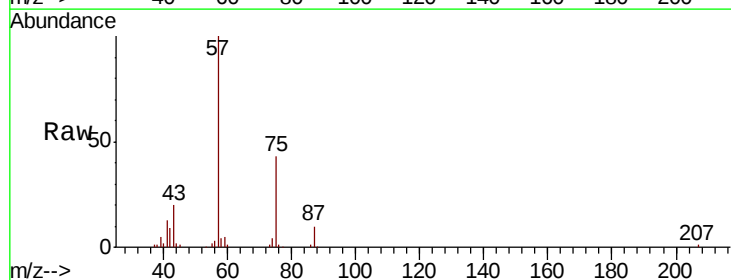


Abundance Ion 69.00 (68.70 to 69.70): VN0
Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

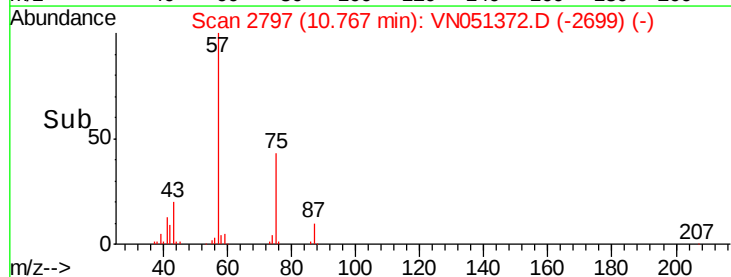
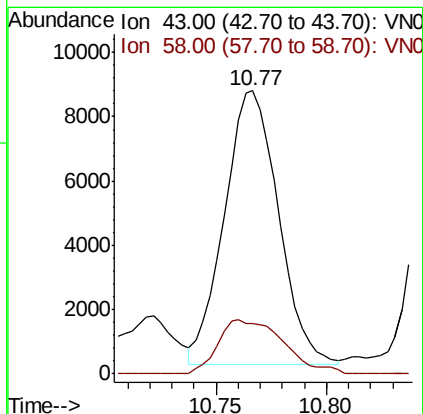


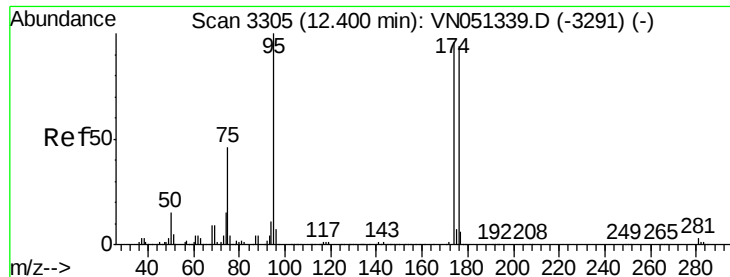
#59
2-Hexanone
Concen: 3.936 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.02 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tgt Ion: 43 Resp: 14500
Ion Ratio Lower Upper
43 100
58 23.9 29.9 89.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 35.142 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

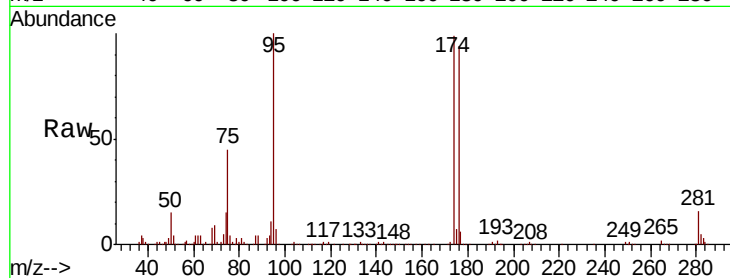
Tot Ion: 95 Resp: 406884

Ion Ratio Lower Upper

95 100

174 99.1 0.0 194.6

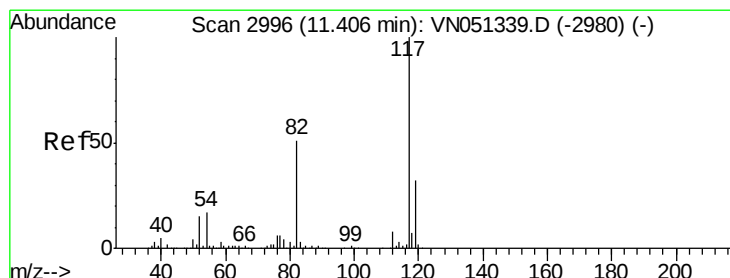
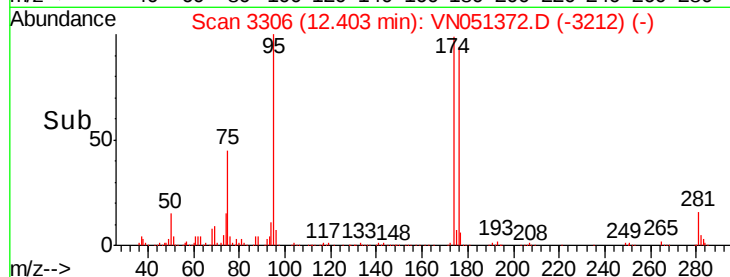
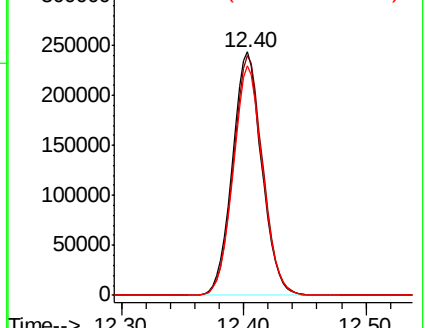
176 94.8 0.0 189.6



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

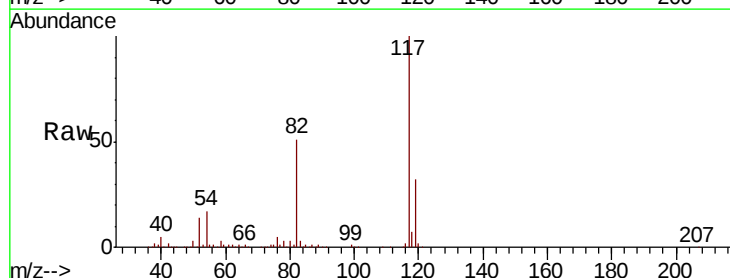
Tgt Ion: 117 Resp: 943318

Ion Ratio Lower Upper

117 100

82 51.1 40.7 61.1

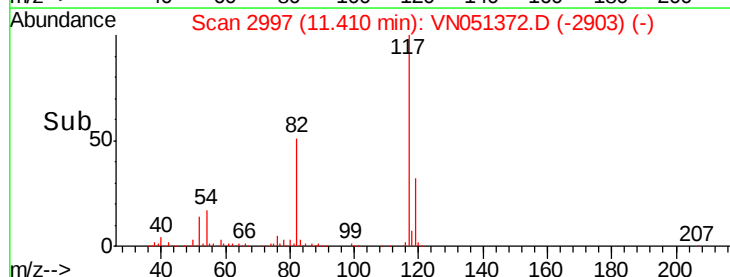
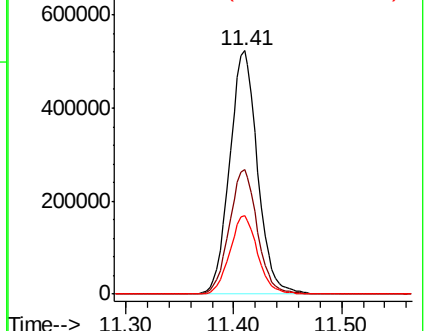
119 32.4 25.3 37.9

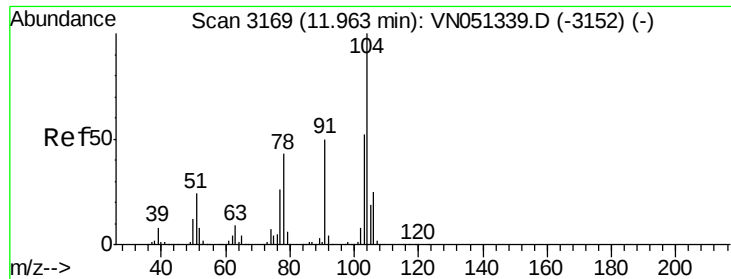


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

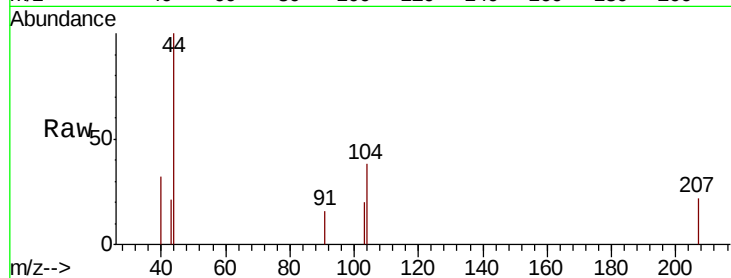
Ion 118.90 (118.60 to 119.60): VN0



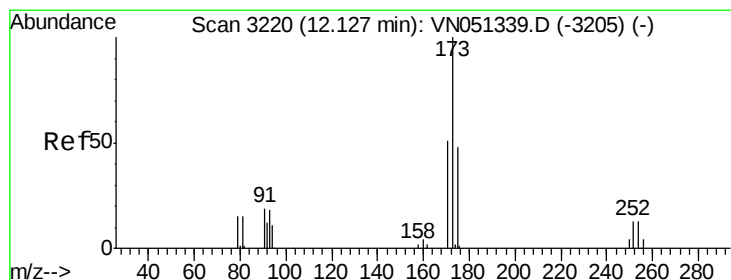
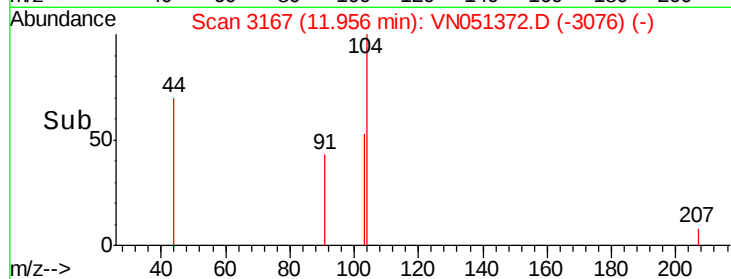
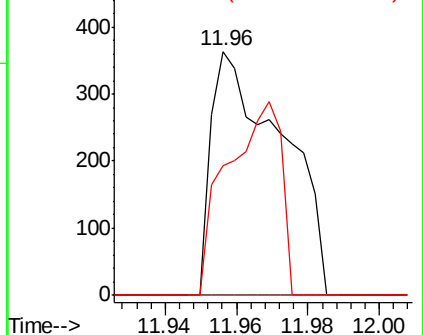


#70
Stvrene
Concen: 0.915 ug/l
RT: 11.96 min Scan# 3167
Delta R.T. -0.01 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tot Ion:104 Resp: 499
Ion Ratio Lower Upper
104 100
78 0.0 37.8 56.6#
103 60.5 44.3 66.5

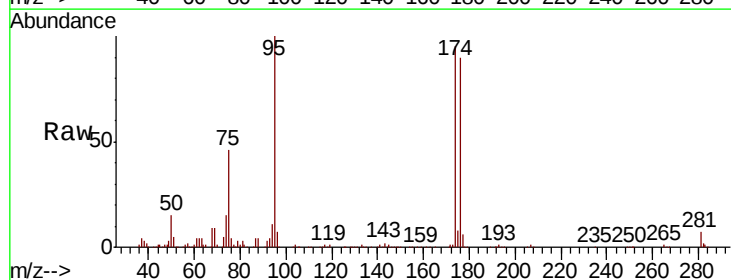


Abundance Ion 104.00 (103.70 to 104.70): V
Ion 78.00 (77.70 to 78.70): V
Ion 103.00 (102.70 to 103.70): V

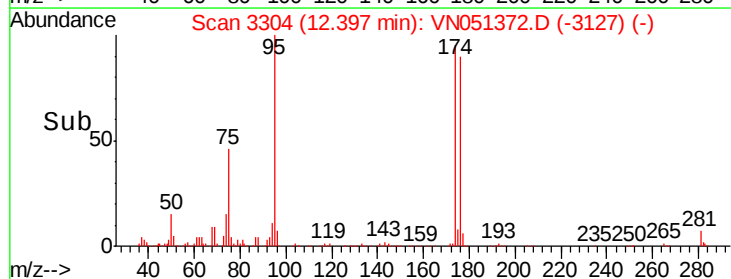
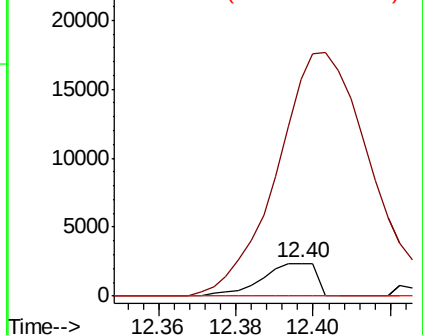


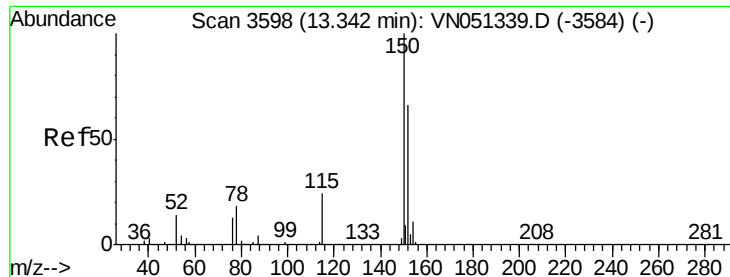
#71
Bromoform
Concen: 0.400 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. 0.27 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tgt Ion:173 Resp: 2331
Ion Ratio Lower Upper
173 100
175 1138.4 24.3 73.0#
254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

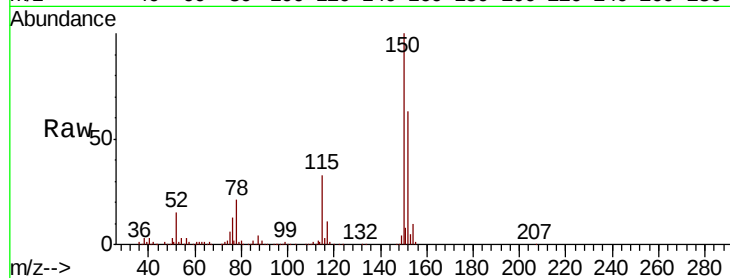
Tot Ion:152 Resp: 345125

Ion Ratio Lower Upper

152 100

115 54.0 26.9 80.7

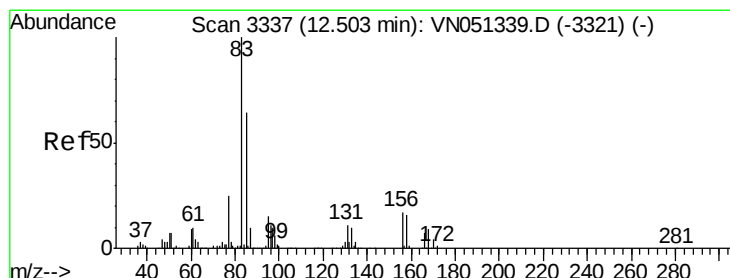
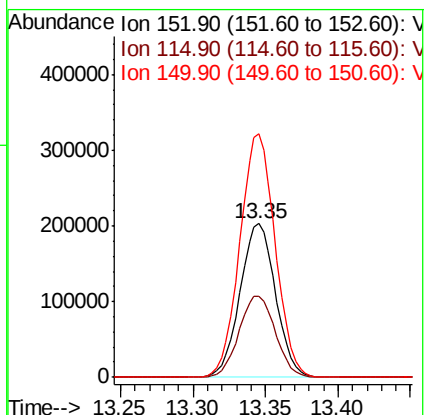
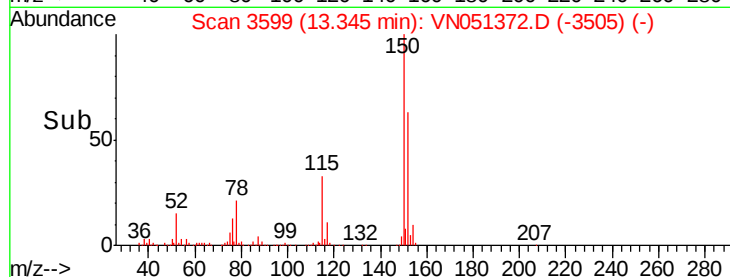
150 157.4 0.0 345.0



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.42 min Scan# 3311

Delta R.T. -0.08 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

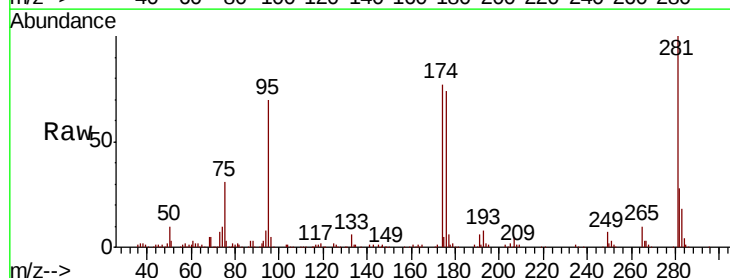
Tgt Ion: 83 Resp: 147

Ion Ratio Lower Upper

83 100

131 601.4 5.5 16.7#

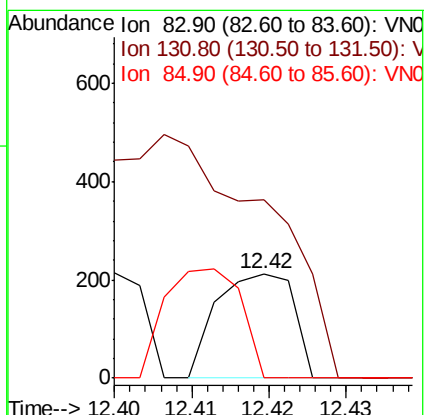
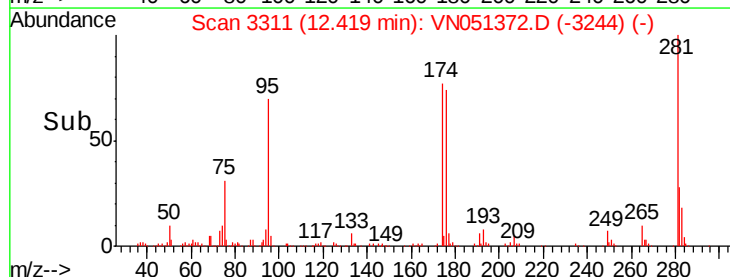
85 103.4 32.3 96.9#

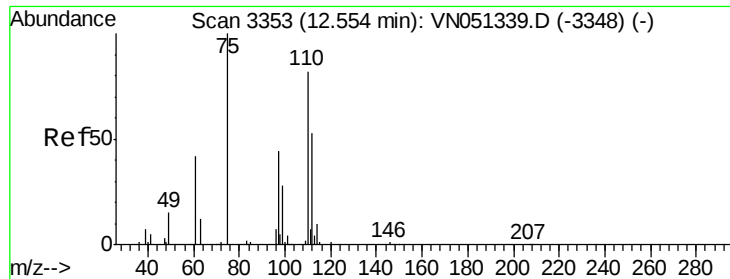


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V

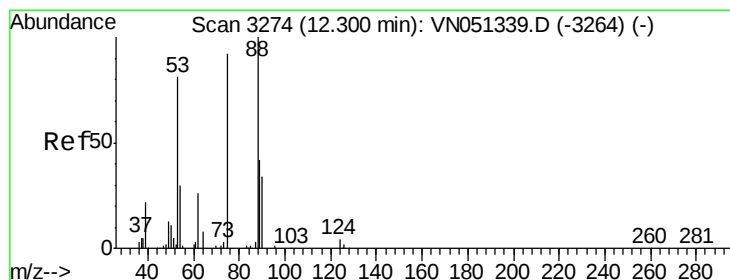
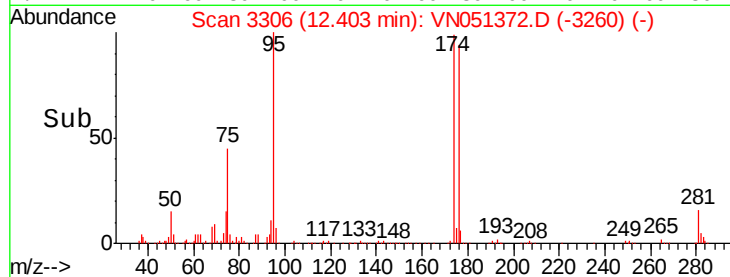
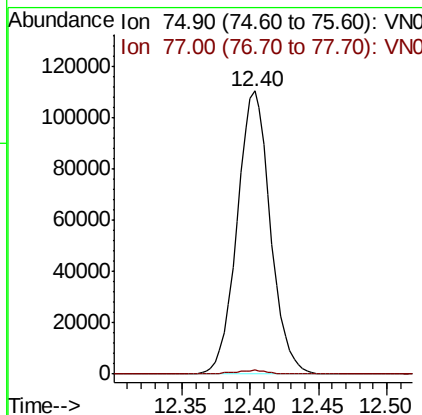
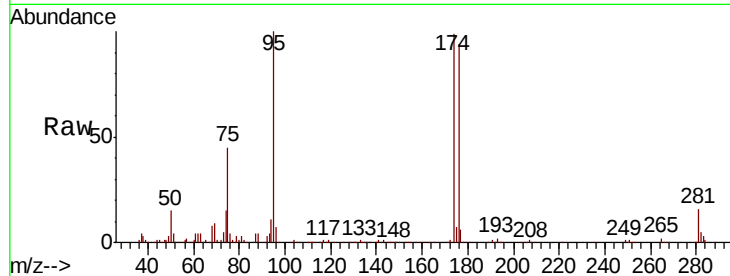




#76

1,2,3-Trichloropropane
Concen: 40.380 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

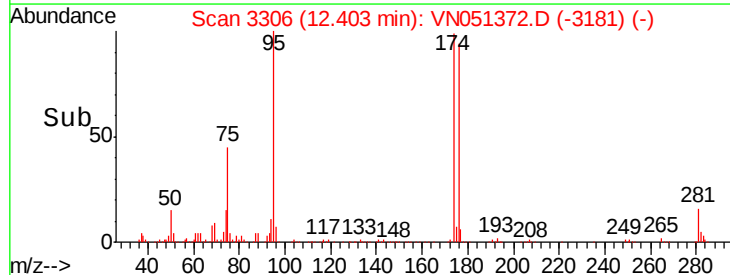
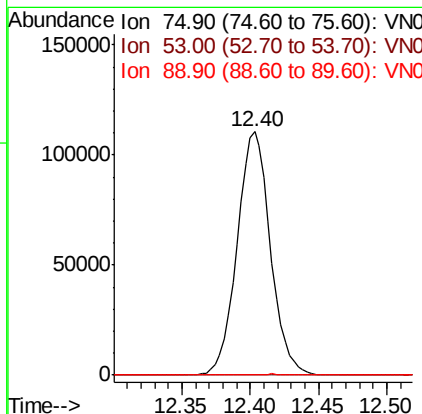
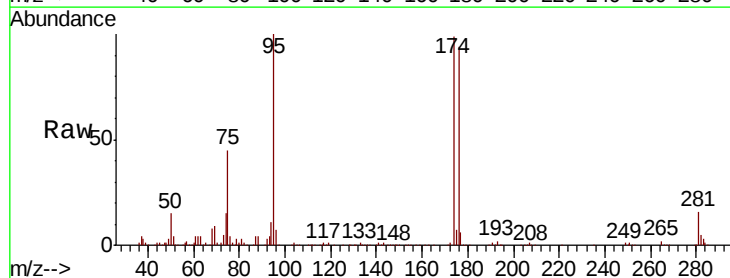
Tot Ion: 75 Resp: 186402
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#

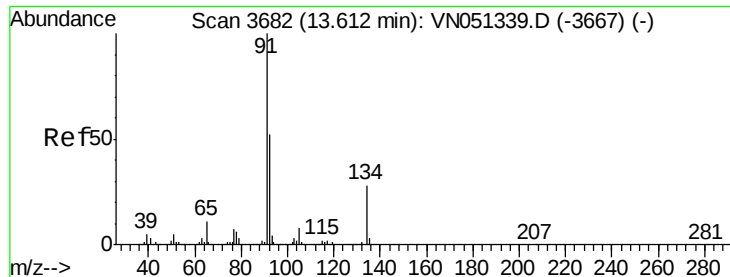


#81

trans-1,4-Dichloro-2-butene
Concen: 121.091 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.10 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

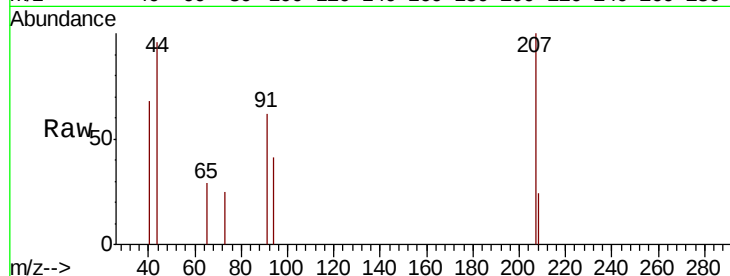
Tgt Ion: 75 Resp: 186402
Ion Ratio Lower Upper
75 100
53 0.1 69.9 104.9#
89 0.3 37.9 56.9#



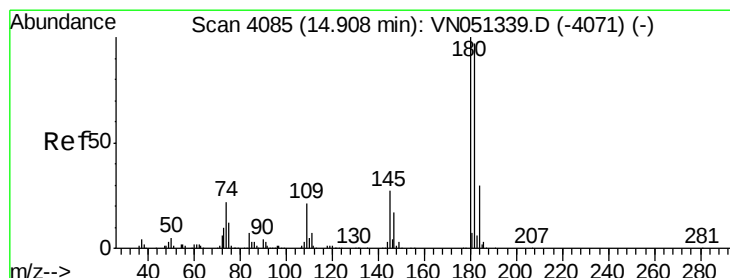
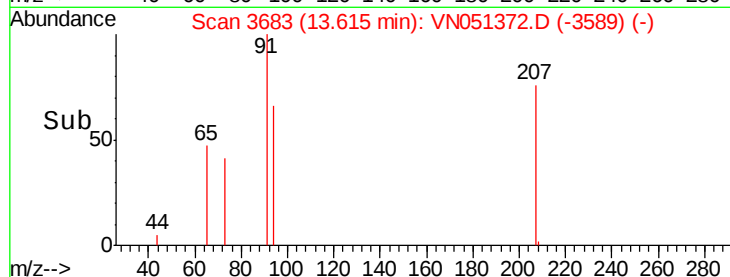
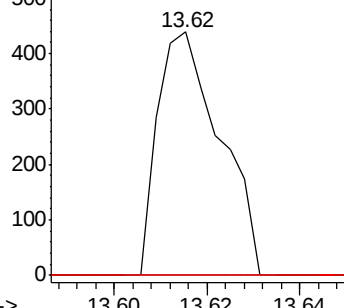


#89
n-Butylbenzene
Concen: 1.450 ug/l
RT: 13.62 min Scan# 3683
Delta R.T. 0.00 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tot Ion: 91 Resp: 412
Ion Ratio Lower Upper
91 100
92 0.0 26.0 78.0#
134 0.0 14.1 42.4#

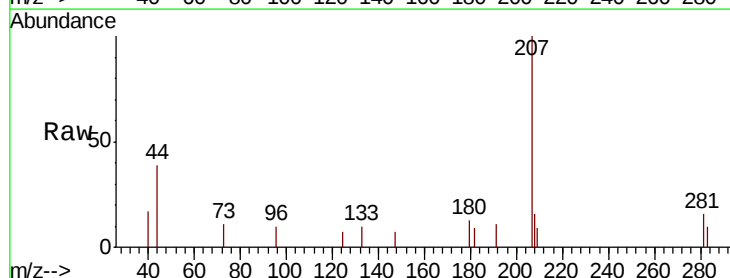


Abundance Ion 91.00 (90.70 to 91.70): VN051339.D (-3667) (-)
Ion 92.00 (91.70 to 92.70): VN051339.D (-3667) (-)
Ion 134.00 (133.70 to 134.70): VN051339.D (-3667) (-)

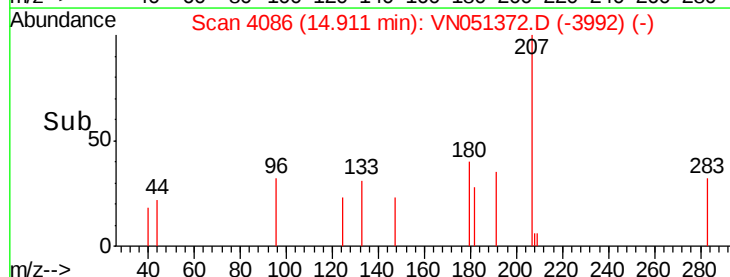
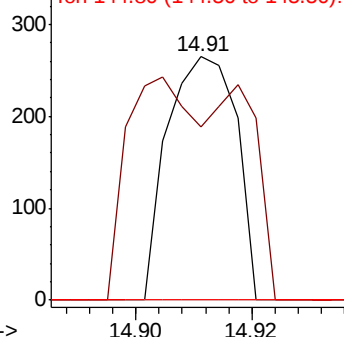


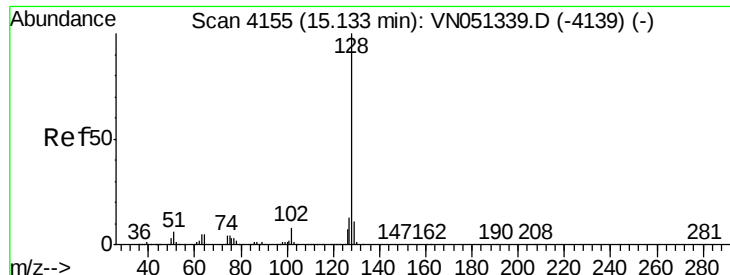
#93
1,2,4-Trichlorobenzene
Concen: 4.129 ug/l
RT: 14.91 min Scan# 4086
Delta R.T. 0.00 min
Lab File: VN051372.D
Acq: 21 Sep 2018 16:35

Tgt Ion: 180 Resp: 218
Ion Ratio Lower Upper
180 100
182 94.0 48.4 145.2
145 0.0 13.7 41.1#



Abundance Ion 179.80 (179.50 to 180.50): VN051339.D (-4071) (-)
Ion 181.80 (181.50 to 182.50): VN051339.D (-4071) (-)
Ion 144.80 (144.50 to 145.50): VN051339.D (-4071) (-)





#95

Naphthalene

Concen: 5.389 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

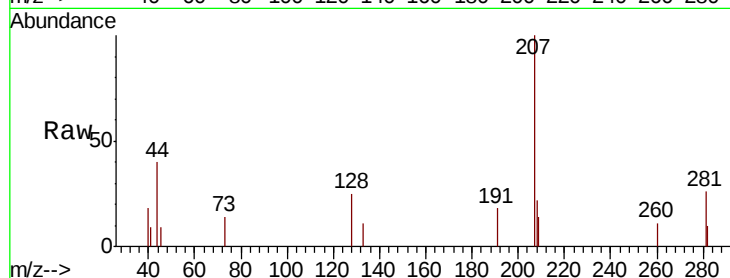
Tot Ion:128 Resp: 781

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

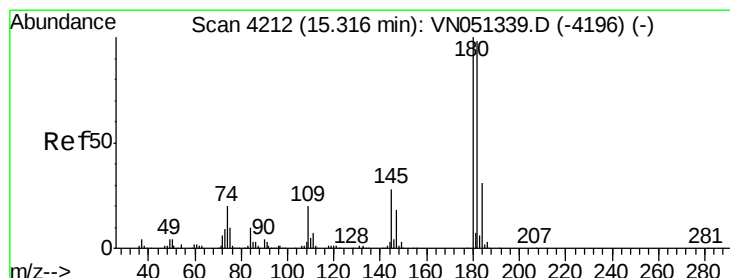
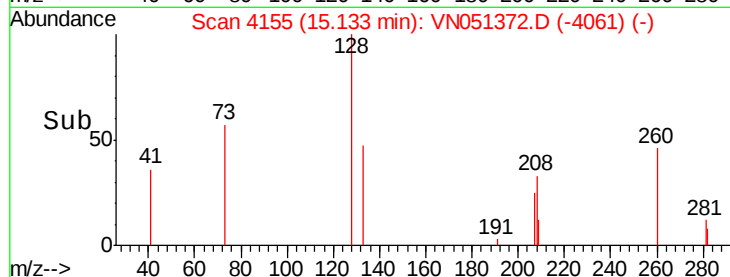
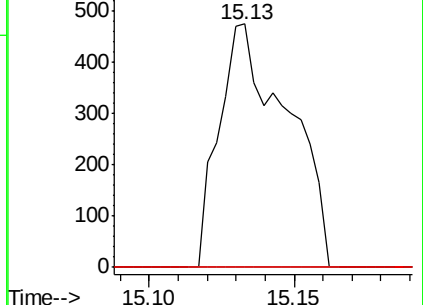
129 0.0 8.6 13.0#



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



#96

1,2,3-Trichlorobenzene

Concen: 3.276 ug/l

RT: 15.32 min Scan# 4212

Delta R.T. -0.00 min

Lab File: VN051372.D

Acq: 21 Sep 2018 16:35

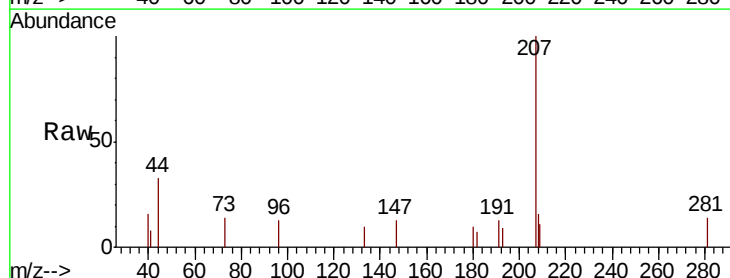
Tgt Ion:180 Resp: 209

Ion Ratio Lower Upper

180 100

182 96.2 48.1 144.3

145 0.0 14.3 42.9#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

