

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092218\
 Data File : VN051371.D
 Acq On : 21 Sep 2018 16:10
 Operator : MD\SY
 Sample : PB113086ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Quant Time: Sep 21 23:02:21 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	763621	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1122634	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	969097	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	352454	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	423887	51.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.44%	
35) Dibromofluoromethane	7.59	113	424561	46.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.60%	
50) Toluene-d8	10.09	98	1527603	43.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.60%	
62) 4-Bromofluorobenzene	12.40	95	415586	36.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	73.26%	

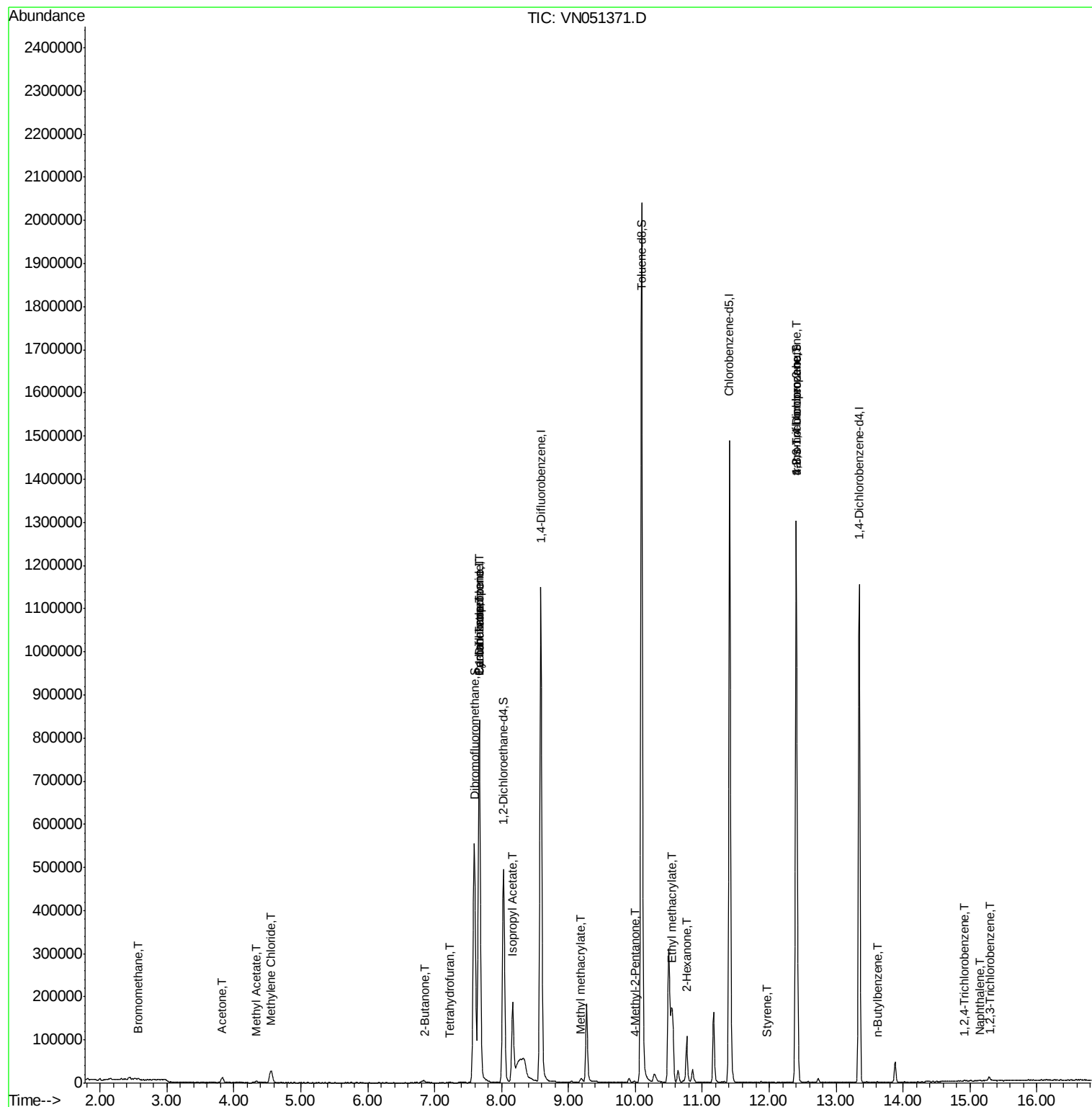
Target Compounds

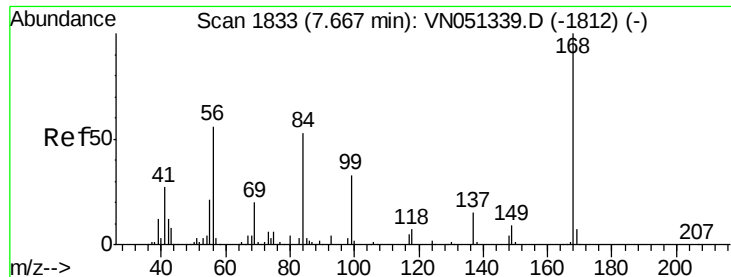
					Qvalue	
3) Chloromethane	2.06	50	1004	Below Cal	#	63
5) Bromomethane	2.57	94	1643	0.262	ug/l	91
16) Acetone	3.82	43	20888	11.554	ug/l	97
18) Methyl Acetate	4.33	43	7979	0.569	ug/l	91
20) Methylene Chloride	4.55	84	23165	2.723	ug/l	96
25) 2-Butanone	6.85	43	4732	2.001	ug/l	# 87
29) Tetrahydrofuran	7.23	42	1354	0.904	ug/l	# 47
31) Cyclohexane	7.67	56	11074	0.458	ug/l	# 1
36) 1,1-Dichloropropene	7.67	75	45816	3.990	ug/l	# 48
38) Carbon Tetrachloride	7.67	117	63417	5.105	ug/l	# 16
43) Isopropyl Acetate	8.17	43	212593	21.353	ug/l	99
48) Methyl methacrylate	9.18	41	5024	0.990	ug/l	# 14
51) 4-Methyl-2-Pentanone	9.98	43	1231	0.230	ug/l	# 79
56) Ethyl methacrylate	10.54	69	60	1.583	ug/l	# 1
59) 2-Hexanone	10.76	43	14909	4.129	ug/l	# 55
70) Styrene	11.96	104	653	0.920	ug/l	# 49
75) 1,1,2,2-Tetrachloroethane	12.41	83	99	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	192154	40.778	ug/l	# 100
81) trans-1,4-Dichloro-2-buten	12.40	75	192154	122.232	ug/l	# 14
89) n-Butylbenzene	13.61	91	725	1.466	ug/l	# 48
93) 1,2,4-Trichlorobenzene	14.90	180	516	4.169	ug/l	# 62
95) Naphthalene	15.13	128	1173	5.416	ug/l	# 84
96) 1,2,3-Trichlorobenzene	15.31	180	780	3.360	ug/l	86

(#) = 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: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN051371.D

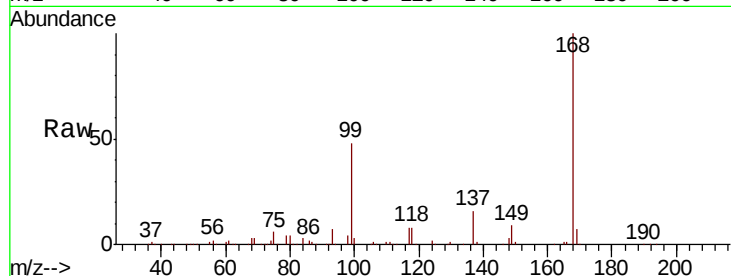
Acq: 21 Sep 2018 16:10

Tot Ion:168 Resp: 763621

Ion Ratio Lower Upper

168 100

99 47.8 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

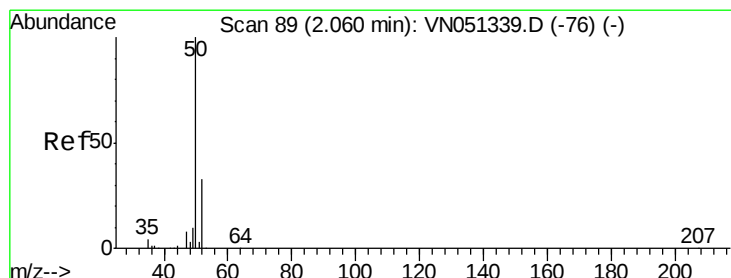
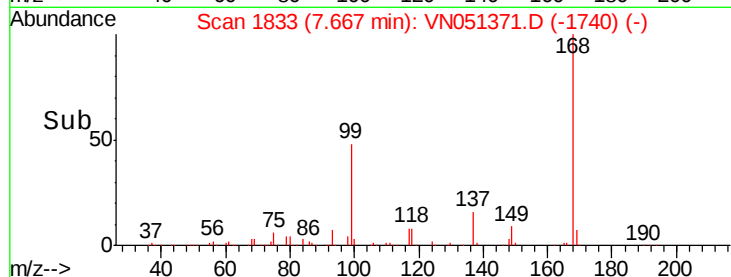
0

Time-->

7.60

7.70

7.80



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 88

Delta R.T. -0.00 min

Lab File: VN051371.D

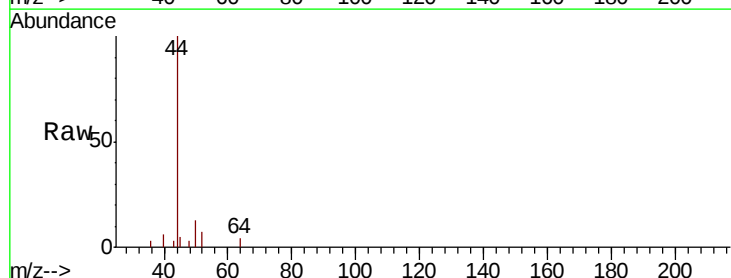
Acq: 21 Sep 2018 16:10

Tgt Ion: 50 Resp: 1004

Ion Ratio Lower Upper

50 100

52 54.6 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

800

600

400

200

0

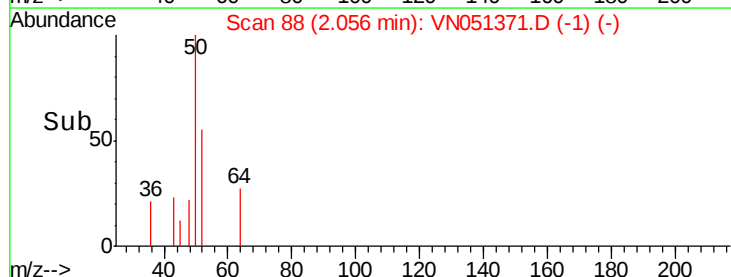
Time-->

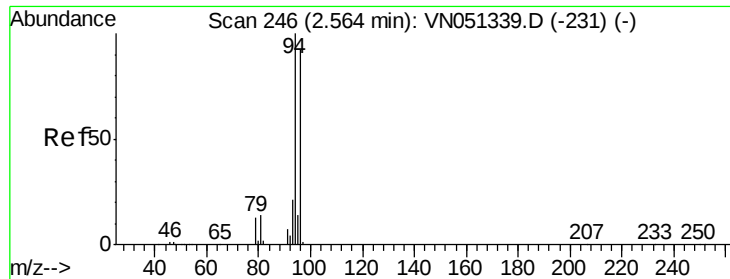
2.02

2.04

2.06

2.08





#5

Bromomethane

Concen: 0.262 ug/l

RT: 2.57 min Scan# 248

Delta R.T. 0.01 min

Lab File: VN051371.D

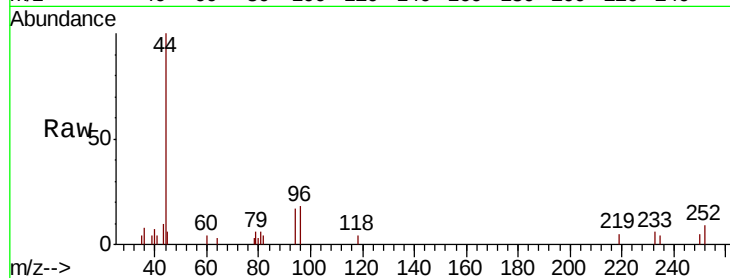
Acq: 21 Sep 2018 16:10

Tot Ion: 94 Resp: 1643

Ion Ratio Lower Upper

94 100

96 83.7 73.8 110.8



Abundance Ion 93.90 (93.60 to 94.60): VN051339.D (-231) (-)

Ion 95.90 (95.60 to 96.60): VN051339.D (-231) (-)

2.57

2.57

2.57

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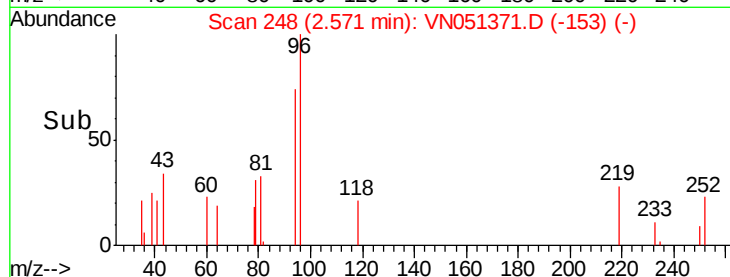
2.57

2.57

2.57

2.57

2.57



#16

Acetone

Concen: 11.554 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN051371.D

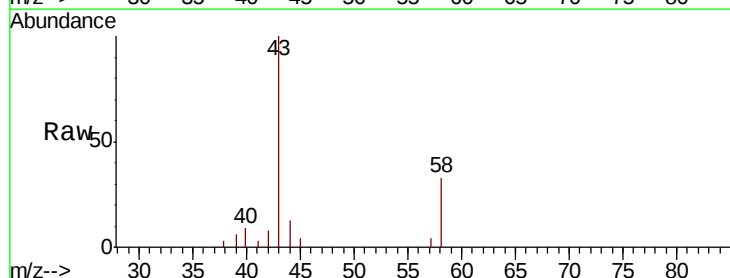
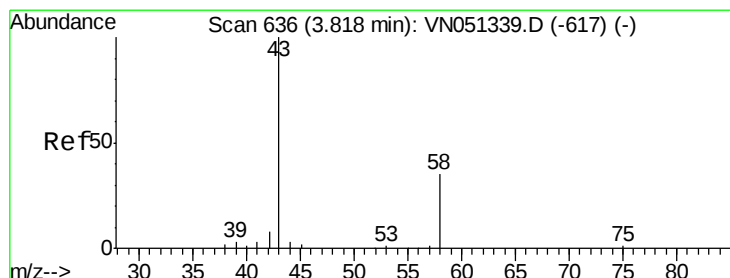
Acq: 21 Sep 2018 16:10

Tgt Ion: 43 Resp: 20888

Ion Ratio Lower Upper

43 100

58 33.4 28.3 42.5



Abundance Ion 43.00 (42.70 to 43.70): VN051339.D (-617) (-)

Ion 58.00 (57.70 to 58.70): VN051339.D (-617) (-)

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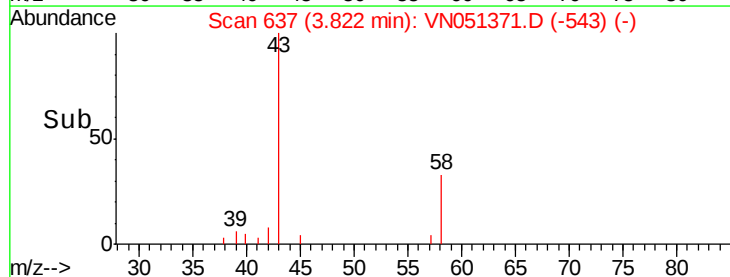
3.82

3.82

3.82

3.82

3.82



#16

Acetone

Concen: 11.554 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.00 min

Lab File: VN051371.D

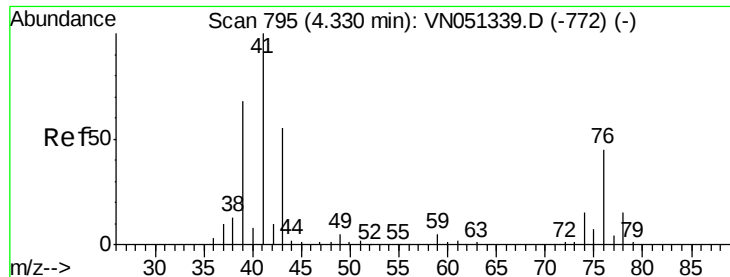
Acq: 21 Sep 2018 16:10

Tgt Ion: 43 Resp: 20888

Ion Ratio Lower Upper

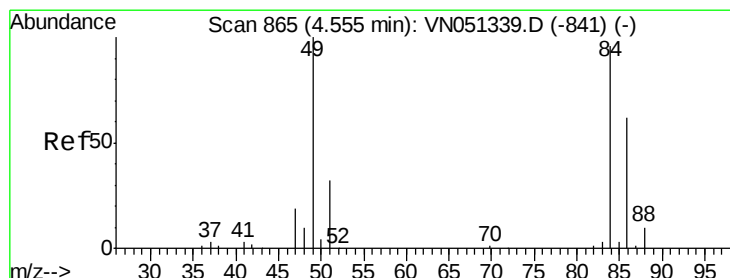
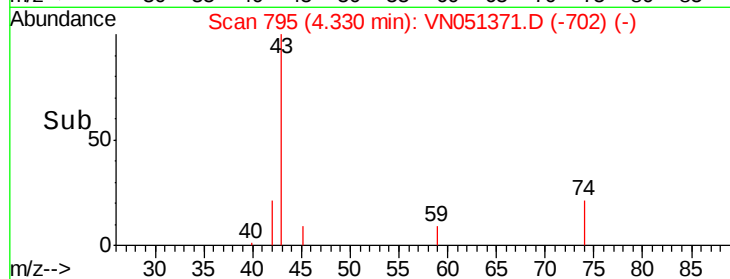
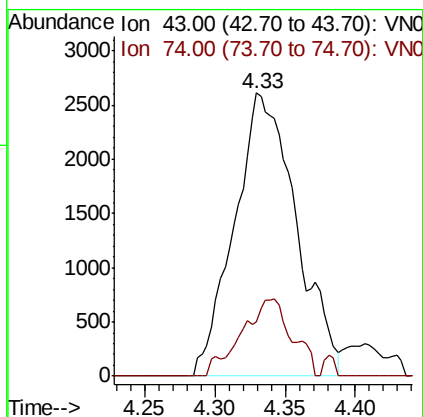
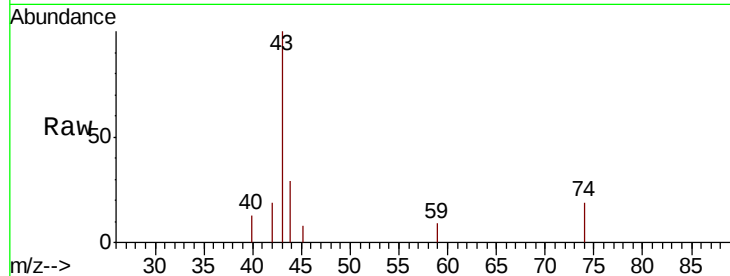
43 100

58 33.4 28.3 42.5



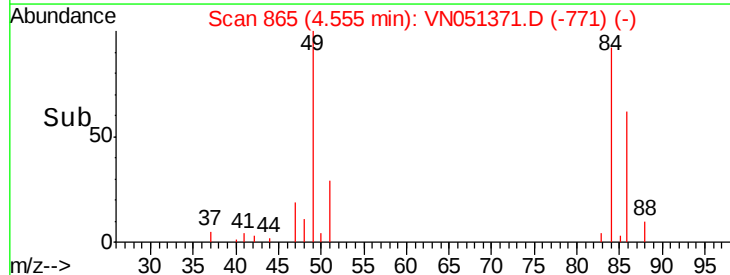
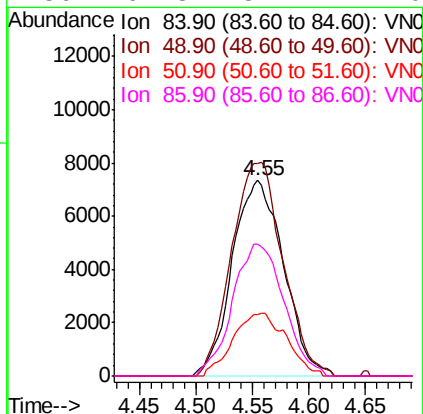
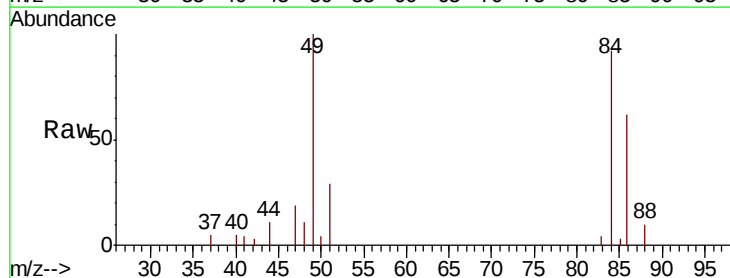
#18
Methvl Acetate
Concen: 0.569 ug/l
RT: 4.33 min Scan# 795
Delta R.T. -0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

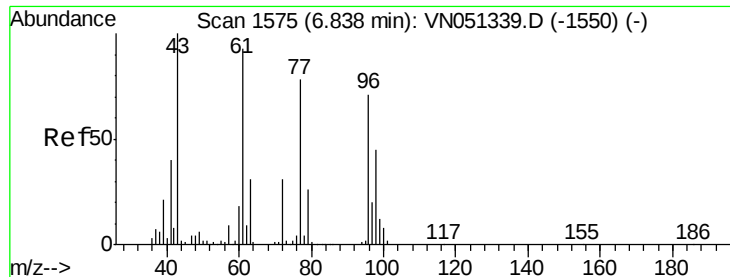
Tot Ion: 43 Resp: 7979
Ion Ratio Lower Upper
43 100
74 22.3 21.7 32.5



#20
Methylene Chloride
Concen: 2.723 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

Tgt Ion: 84 Resp: 23165
Ion Ratio Lower Upper
84 100
49 109.0 83.2 124.8
51 31.7 26.4 39.6
86 67.8 51.4 77.0





#25

2-Butanone

Concen: 2.001 ug/l

RT: 6.85 min Scan# 1580

Delta R.T. 0.01 min

Lab File: VN051371.D

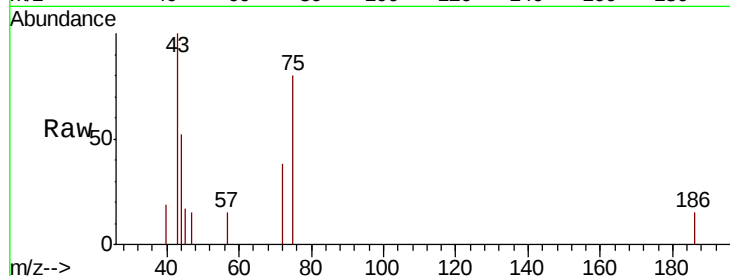
Acq: 21 Sep 2018 16:10

Tot Ion: 43 Resp: 4732

Ion Ratio Lower Upper

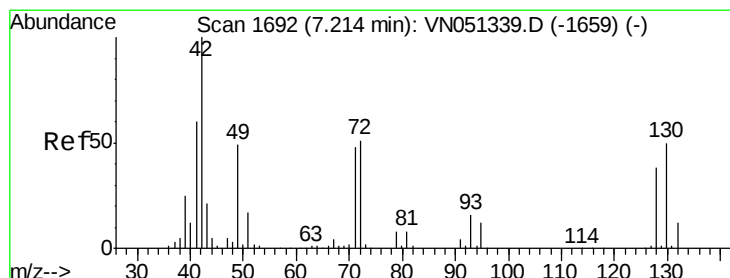
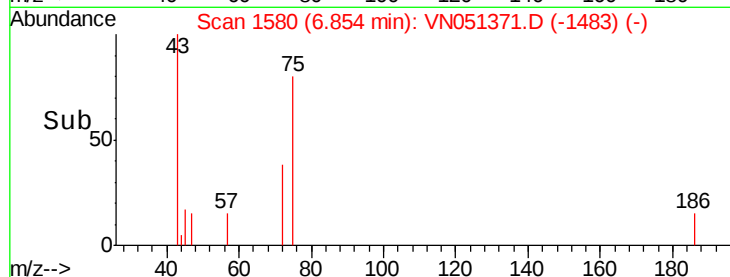
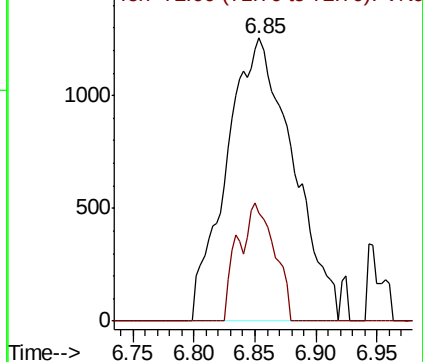
43 100

72 38.1 24.7 37.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.904 ug/l

RT: 7.23 min Scan# 1696

Delta R.T. 0.01 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

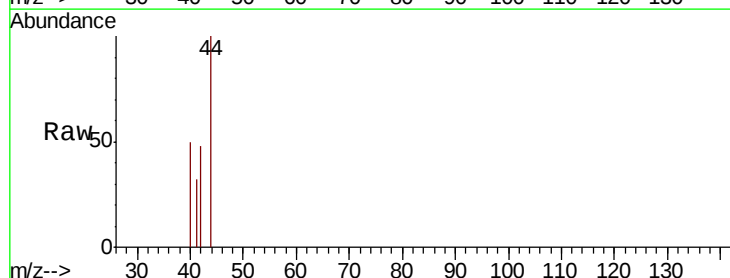
Tgt Ion: 42 Resp: 1354

Ion Ratio Lower Upper

42 100

72 12.1 39.0 58.4#

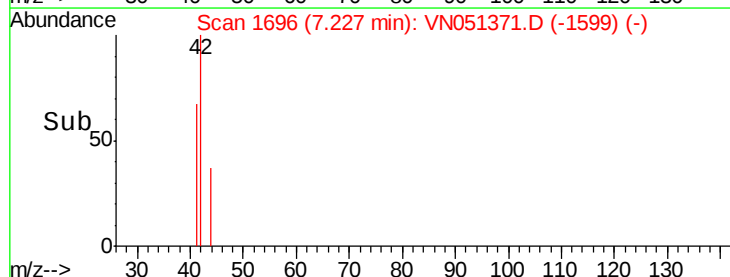
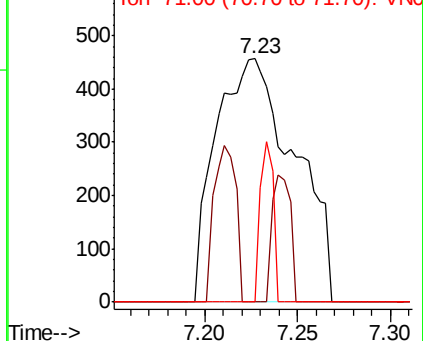
71 10.8 36.5 54.7#

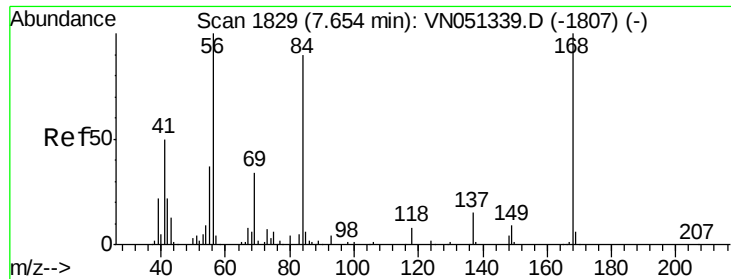


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

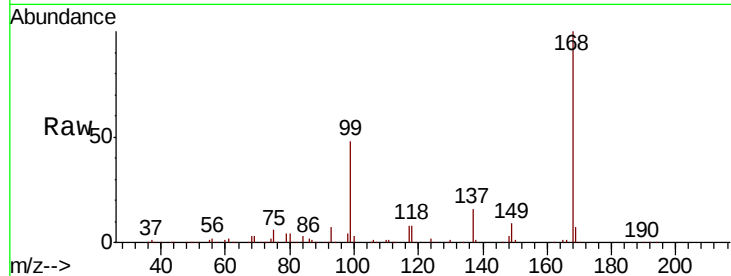
Ion 71.00 (70.70 to 71.70): VN0



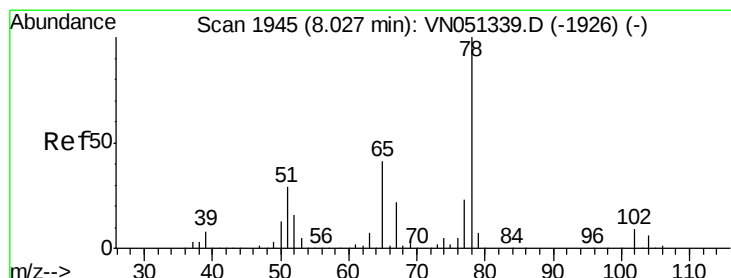
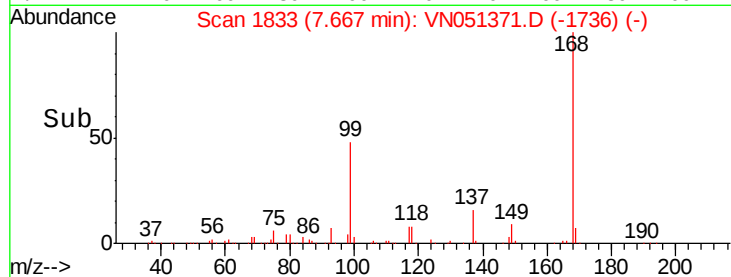
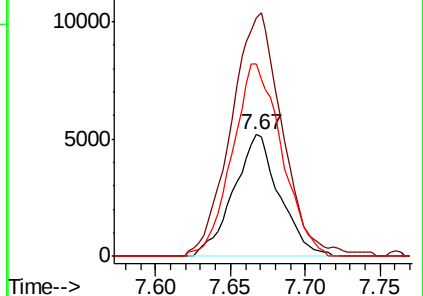


#31
Cvclohexane
Concen: 0.458 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

Tot Ion: 56 Resp: 11074
Ion Ratio Lower Upper
56 100
69 192.1 27.3 40.9#
84 158.4 72.2 108.2#

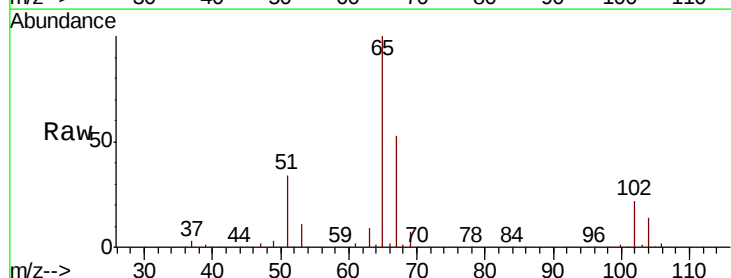


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

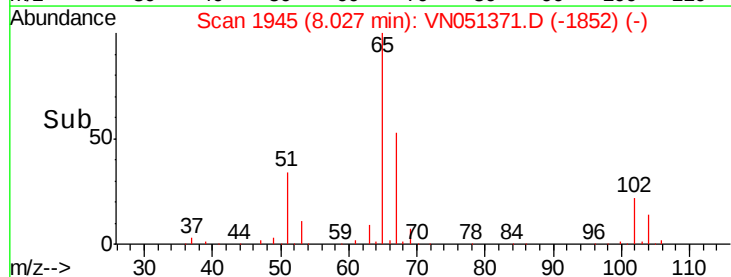
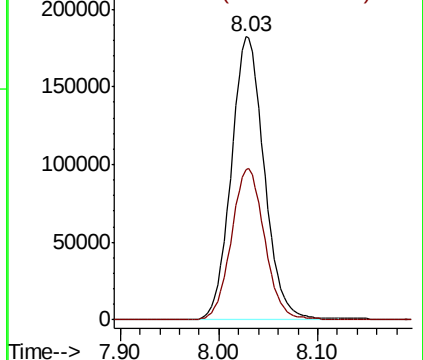


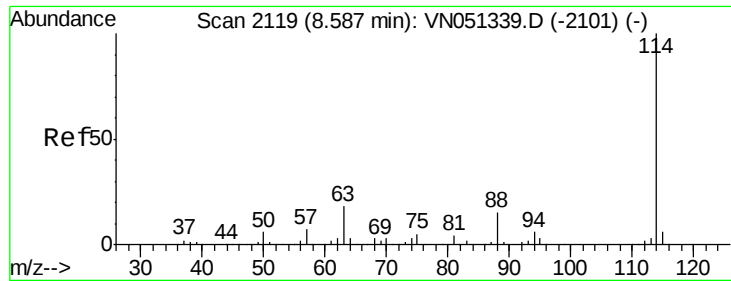
#33
1,2-Dichloroethane-d4
Concen: 51.216 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

Tgt Ion: 65 Resp: 423887
Ion Ratio Lower Upper
65 100
67 54.1 0.0 108.8



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

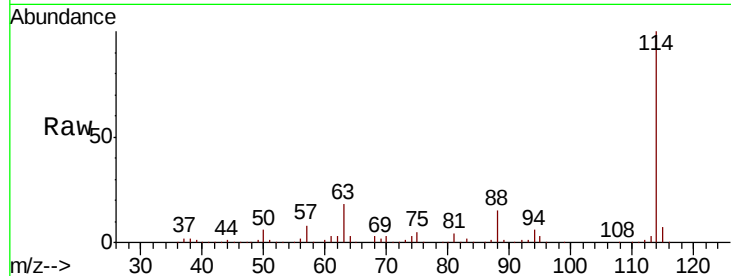




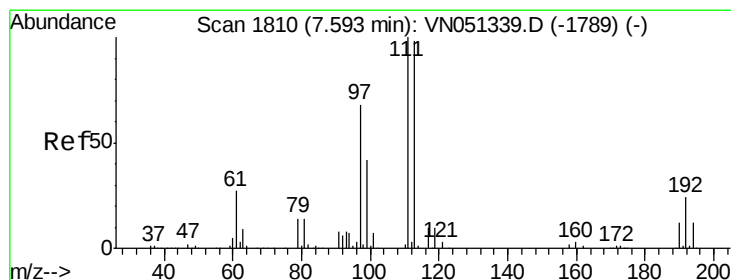
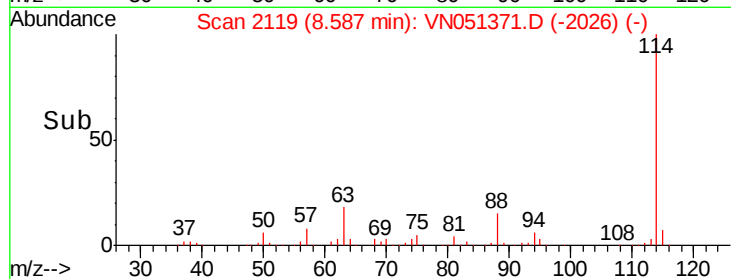
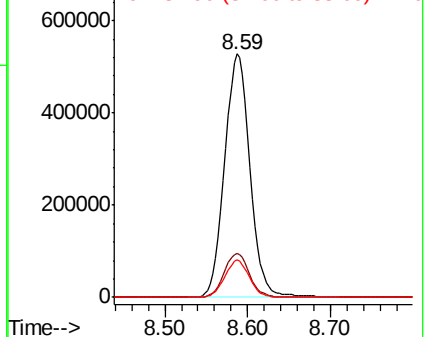
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

Tot Ion:114 Resp: 1122634

Ion	Ratio	Lower	Upper
114	100		
63	18.1	0.0	36.6
88	15.2	0.0	29.8



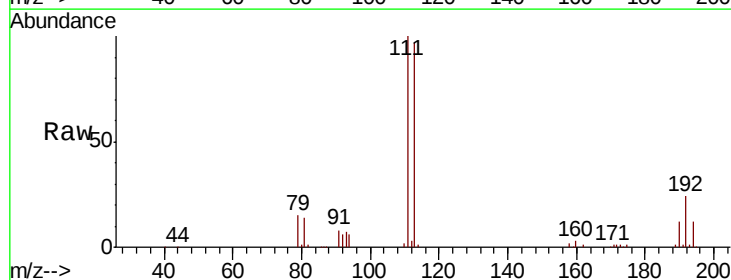
Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN



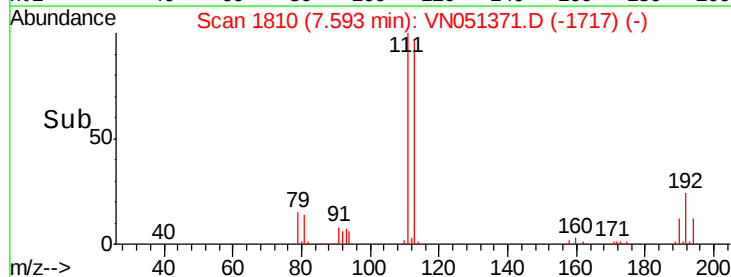
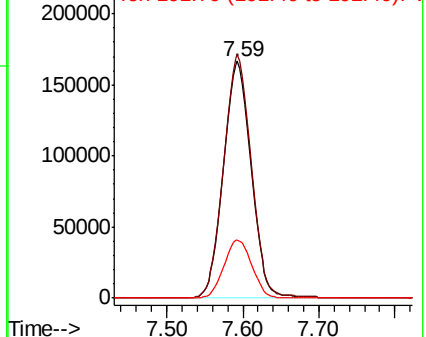
#35
Dibromofluoromethane
Concen: 46.797 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

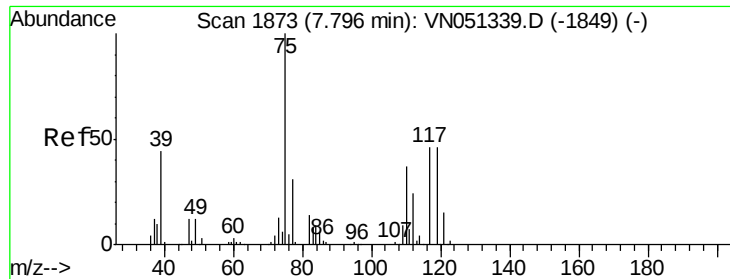
Tgt Ion:113 Resp: 424561

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.9	122.9
192	24.7	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: 3.990 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

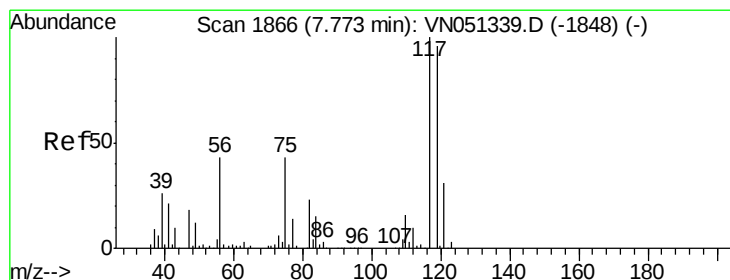
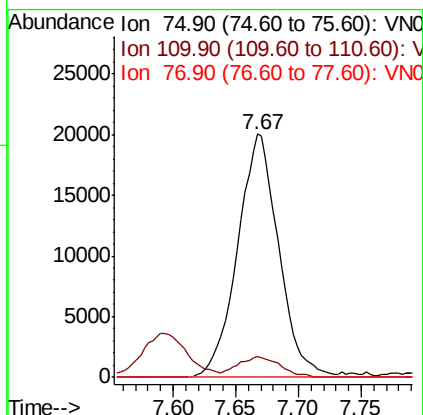
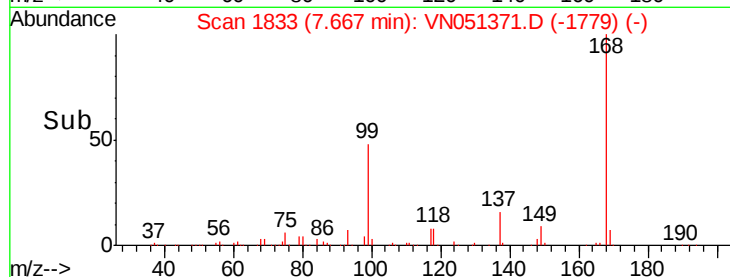
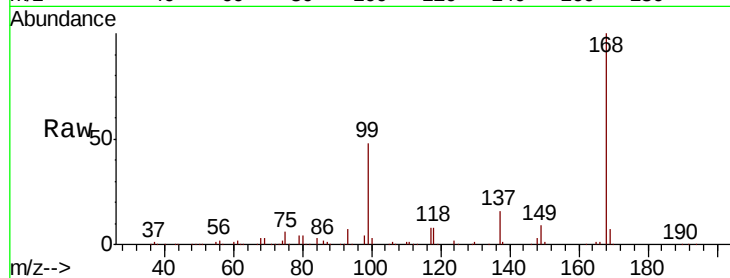
Tot Ion: 75 Resp: 45816

Ion Ratio Lower Upper

75 100

110 8.8 18.9 56.5#

77 0.0 25.4 38.2#



#38

Carbon Tetrachloride

Concen: 5.105 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

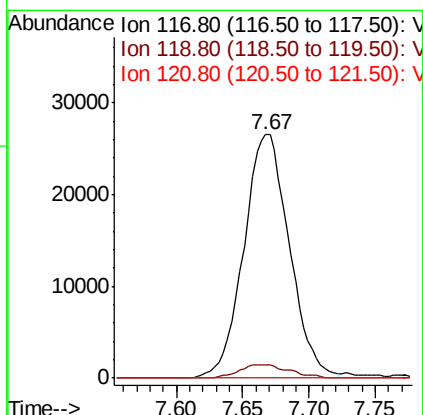
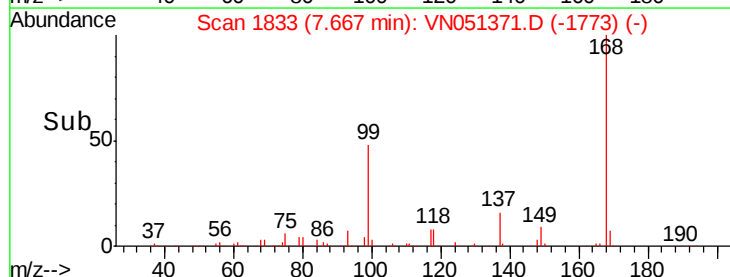
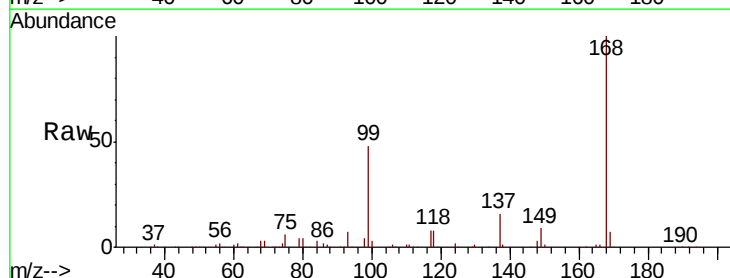
Tgt Ion: 117 Resp: 63417

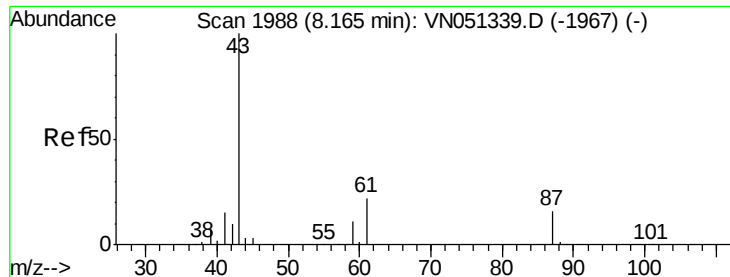
Ion Ratio Lower Upper

117 100

119 5.5 77.0 115.4#

121 0.0 25.0 37.4#





#43

Isopropyl Acetate

Concen: 21.353 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. -0.00 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

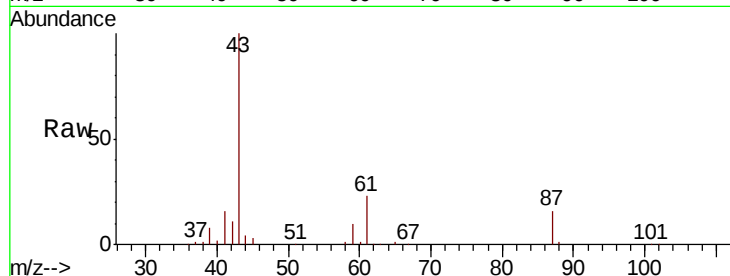
Tot Ion: 43 Resp: 212593

Ion Ratio Lower Upper

43 100

61 22.7 18.1 27.1

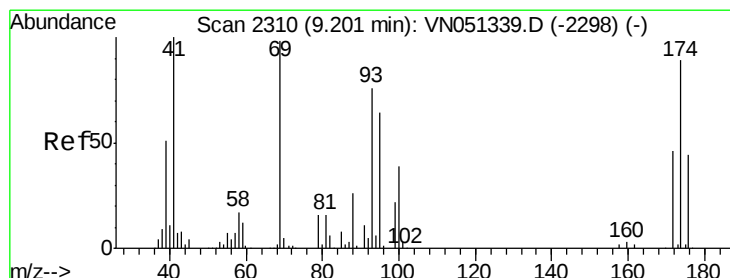
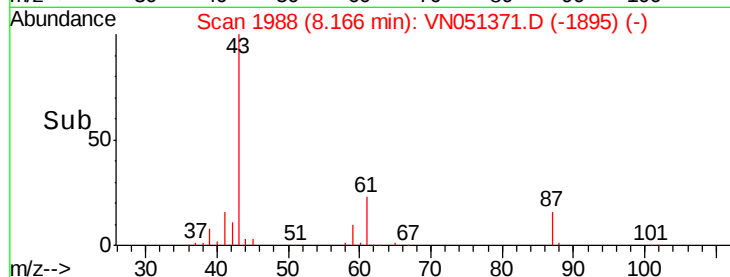
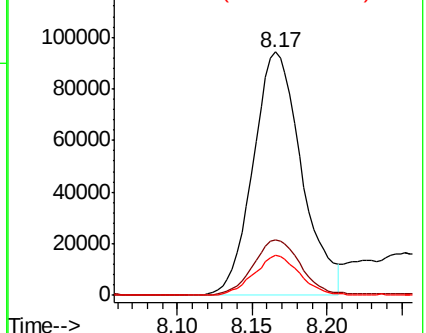
87 15.5 12.8 19.2



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: 0.990 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

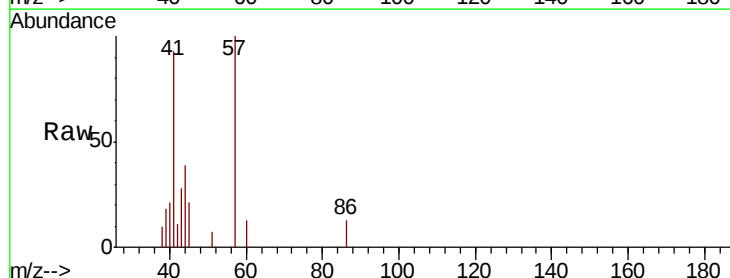
Tgt Ion: 41 Resp: 5024

Ion Ratio Lower Upper

41 100

69 0.0 79.4 119.0#

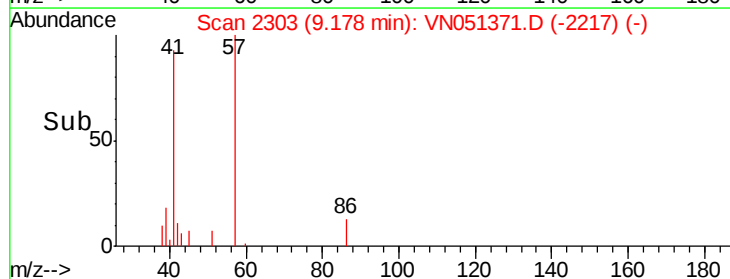
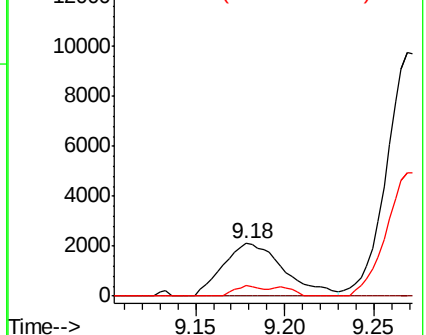
39 9.5 43.0 64.6#

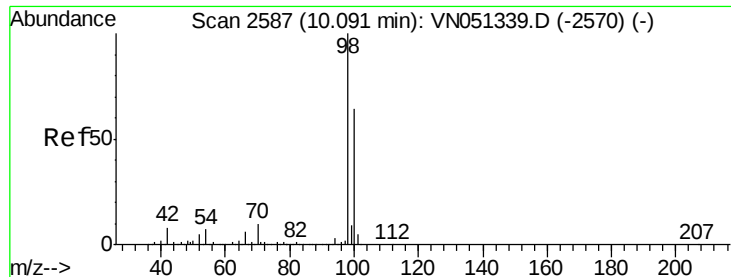


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#50

Toluene-d8

Concen: 43.800 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN051371.D

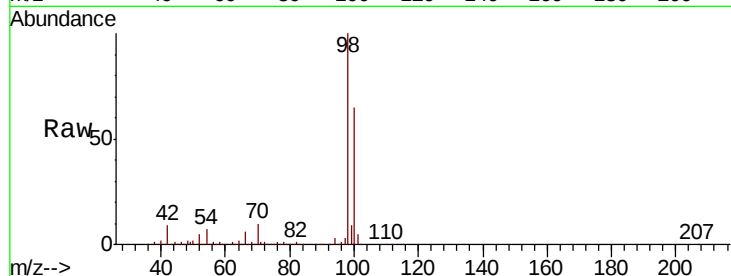
Acq: 21 Sep 2018 16:10

Tot Ion: 98 Resp: 1527603

Ion Ratio Lower Upper

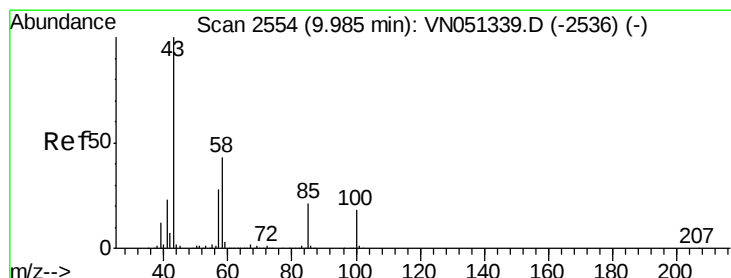
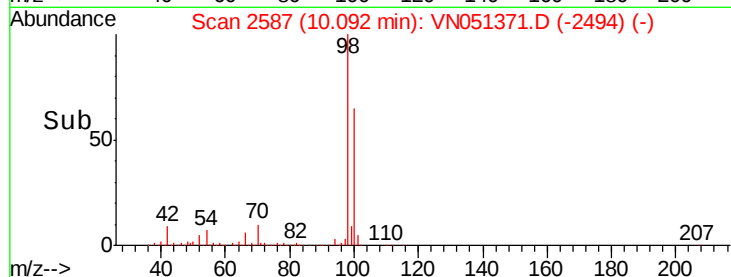
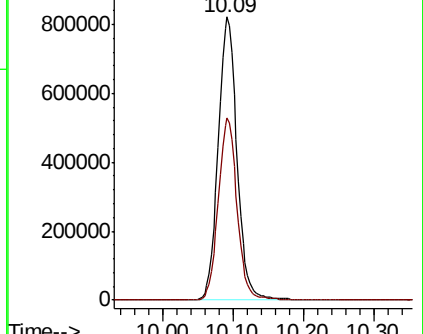
98 100

100 64.3 51.3 76.9



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 0.230 ug/l

RT: 9.98 min Scan# 2552

Delta R.T. -0.01 min

Lab File: VN051371.D

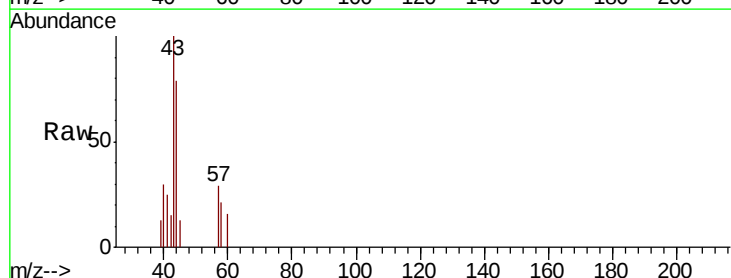
Acq: 21 Sep 2018 16:10

Tgt Ion: 43 Resp: 1231

Ion Ratio Lower Upper

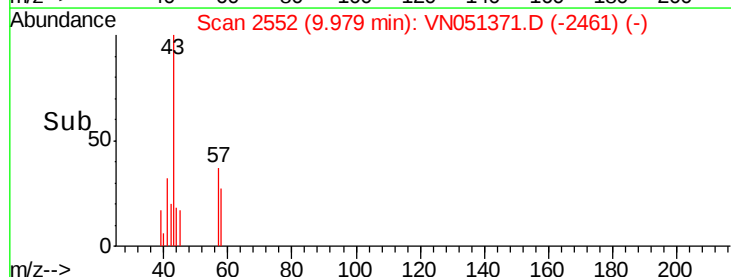
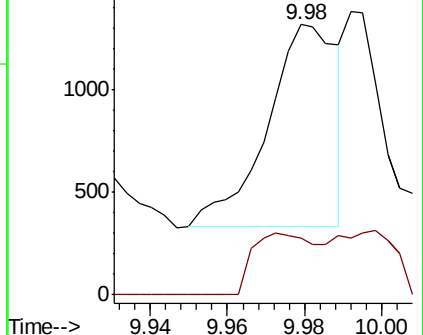
43 100

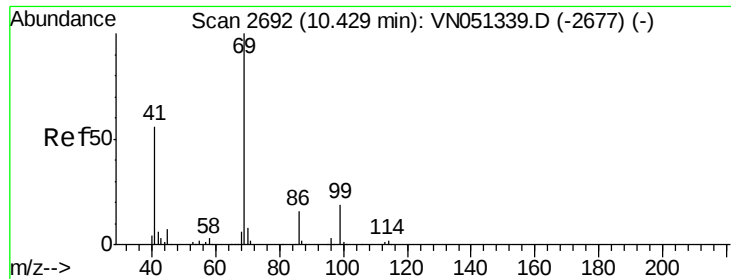
58 29.2 34.2 51.4#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#56

Ethyl methacrylate

Concen: 1.583 ug/l

RT: 10.54 min Scan# 2728

Delta R.T. 0.12 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

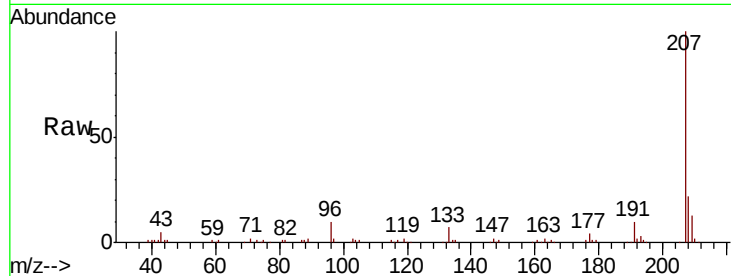
Tot Ion: 69 Resp: 60

Ion Ratio Lower Upper

69 100

41 2923.3 45.1 67.7#

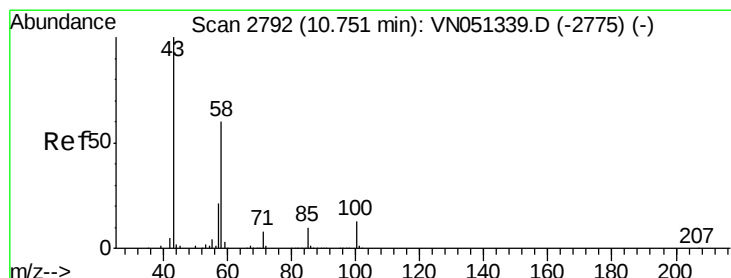
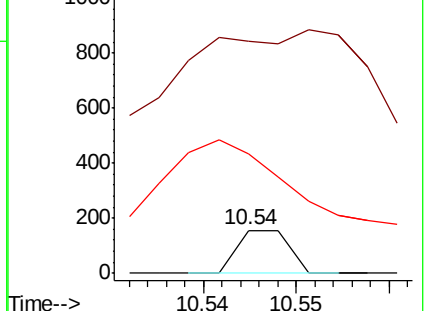
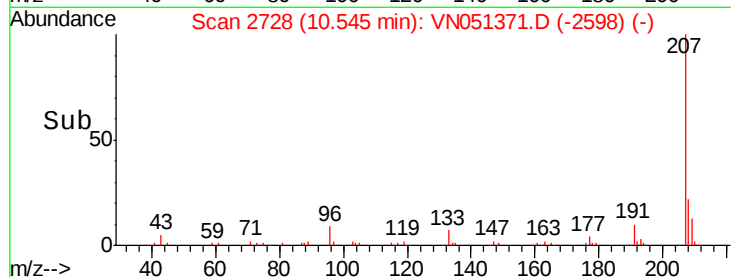
39 1045.0 23.4 35.2#



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: 4.129 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN051371.D

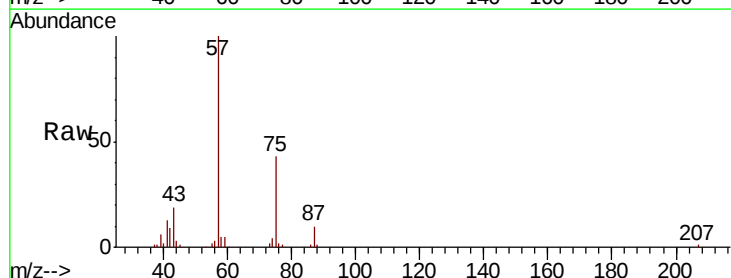
Acq: 21 Sep 2018 16:10

Tgt Ion: 43 Resp: 14909

Ion Ratio Lower Upper

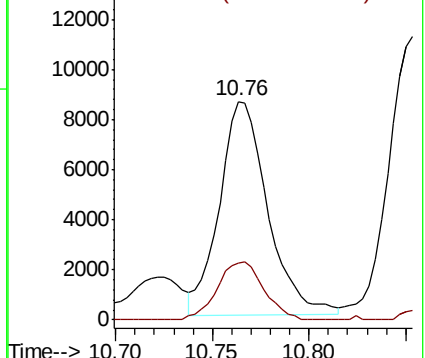
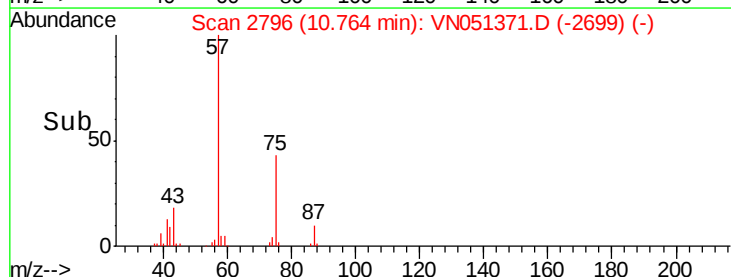
43 100

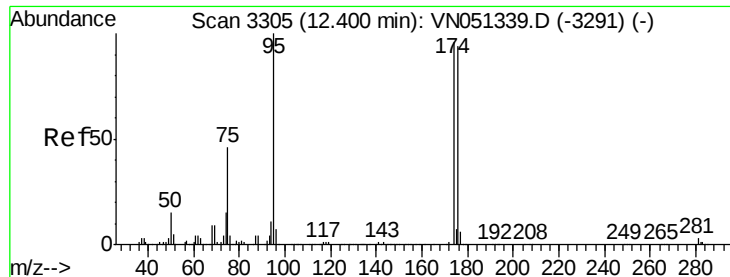
58 26.0 29.9 89.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

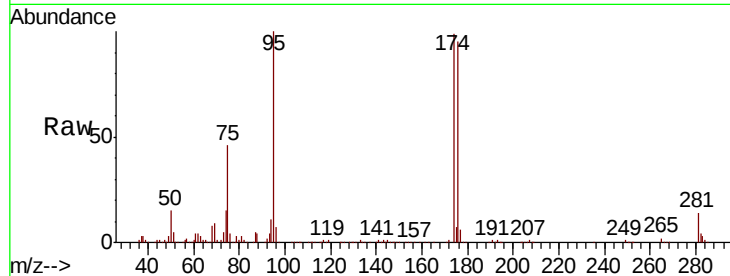
Ion 58.00 (57.70 to 58.70): VN0





#62
4-Bromofluorobenzene
Concen: 36.627 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

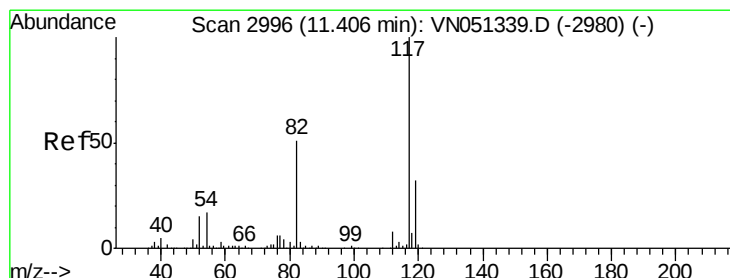
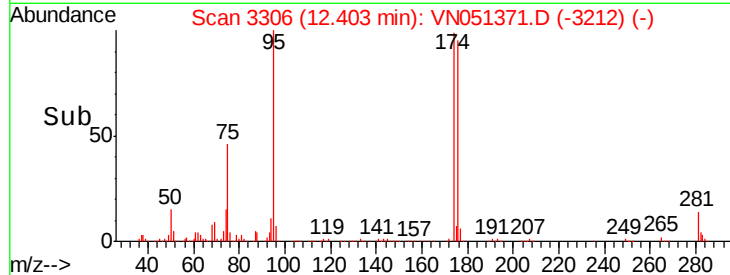
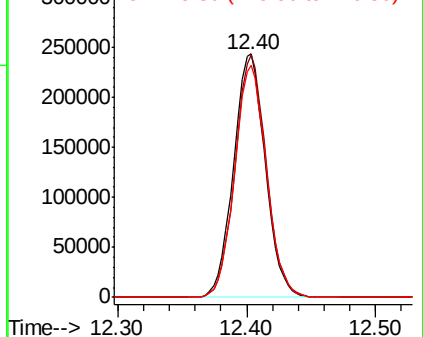
Tot Ion	Ratio	Lower	Upper
95	100		
174	98.2	0.0	194.6
176	95.4	0.0	189.6



Abundance Ion 94.90 (94.60 to 95.60): VN051371.D (-3212) (-)

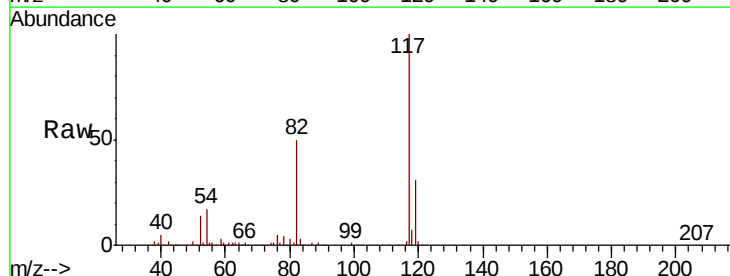
Ion 173.80 (173.50 to 174.50): VN051371.D (-3212) (-)

Ion 175.80 (175.50 to 176.50): VN051371.D (-3212) (-)



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN051371.D
Acq: 21 Sep 2018 16:10

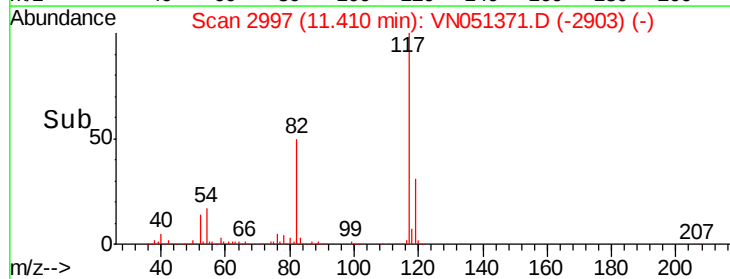
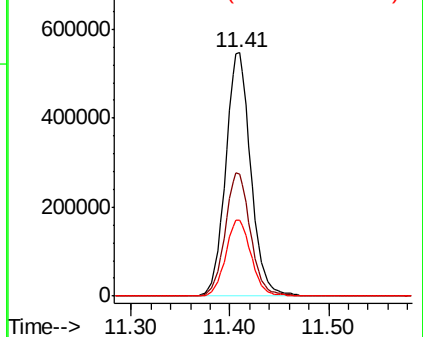
Tgt Ion	Ratio	Lower	Upper
117	100		
82	50.2	40.7	61.1
119	31.5	25.3	37.9

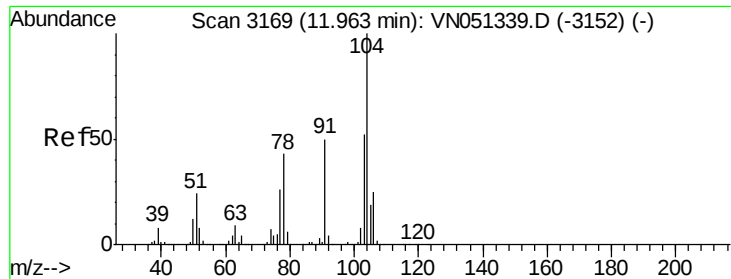


Abundance Ion 116.90 (116.60 to 117.60): VN051371.D (-2903) (-)

Ion 82.00 (81.70 to 82.70): VN051371.D (-2903) (-)

Ion 118.90 (118.60 to 119.60): VN051371.D (-2903) (-)





#70

Stvrene

Concen: 0.920 ug/l

RT: 11.96 min Scan# 3168

Delta R.T. -0.00 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

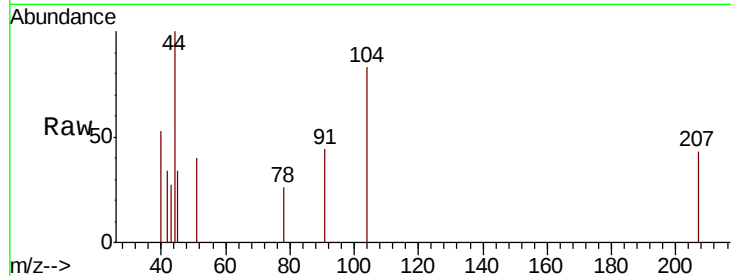
Tot Ion:104 Resp: 653

Ion Ratio Lower Upper

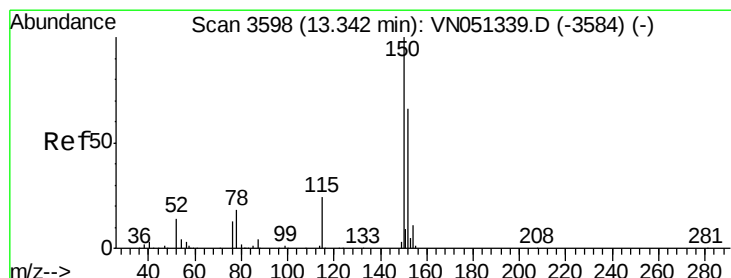
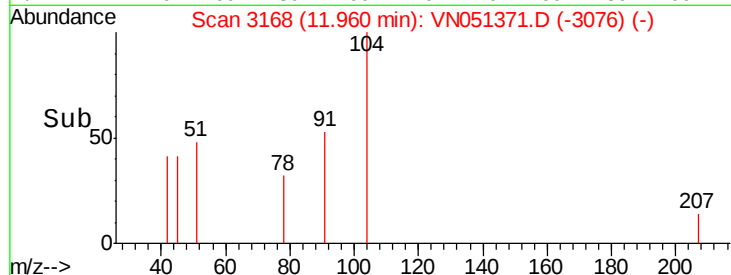
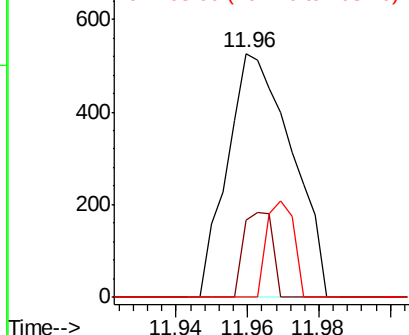
104 100

78 15.6 37.8 56.6#

103 16.7 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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

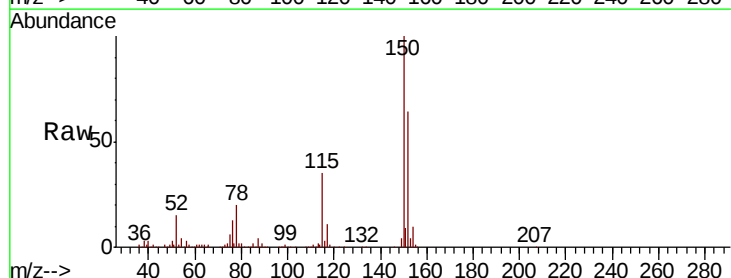
Tgt Ion:152 Resp: 352454

Ion Ratio Lower Upper

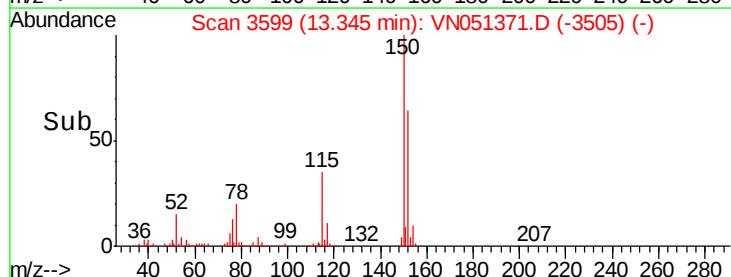
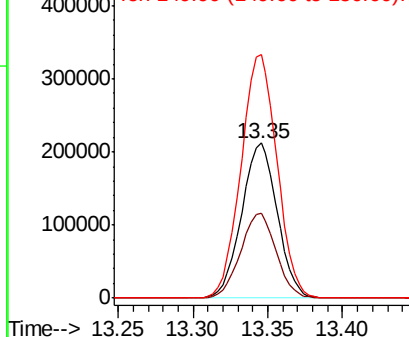
152 100

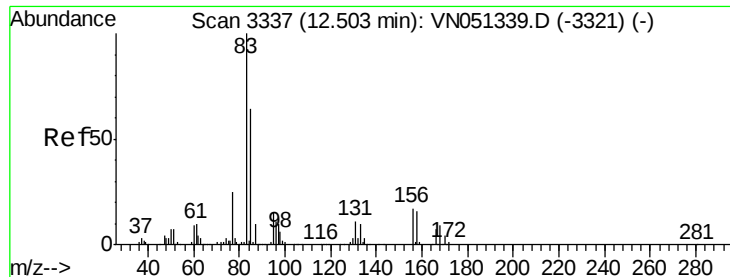
115 54.3 26.9 80.7

150 158.3 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: 12.41 min Scan# 3307

Delta R.T. -0.10 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

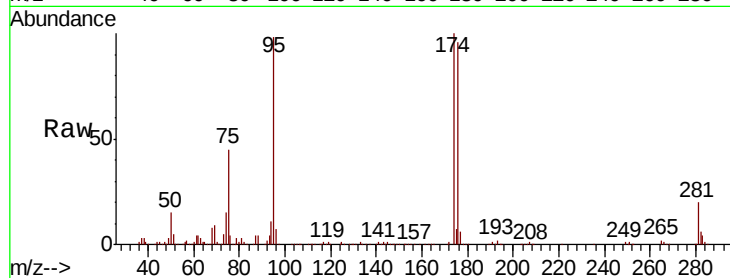
Tot Ion: 83 Resp: 99

Ion Ratio Lower Upper

83 100

131 776.8 5.5 16.7#

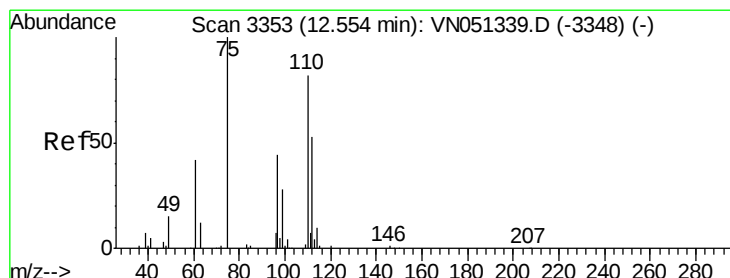
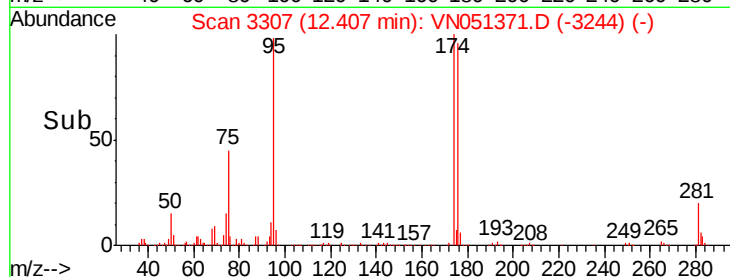
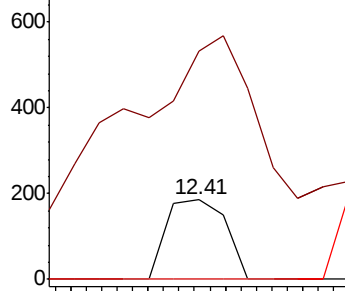
85 36.4 32.3 96.9



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0



#76

1,2,3-Trichloropropane

Concen: 40.778 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN051371.D

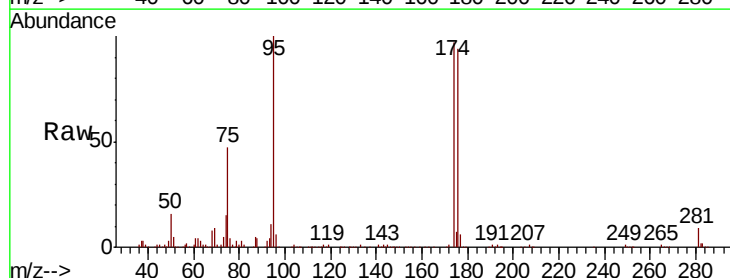
Acq: 21 Sep 2018 16:10

Tgt Ion: 75 Resp: 192154

Ion Ratio Lower Upper

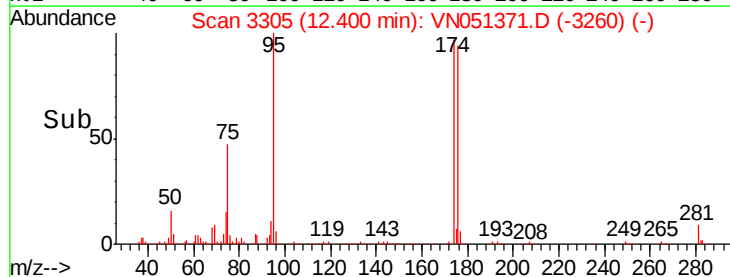
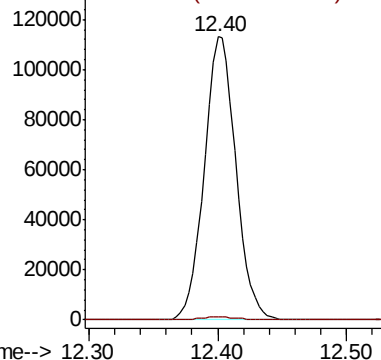
75 100

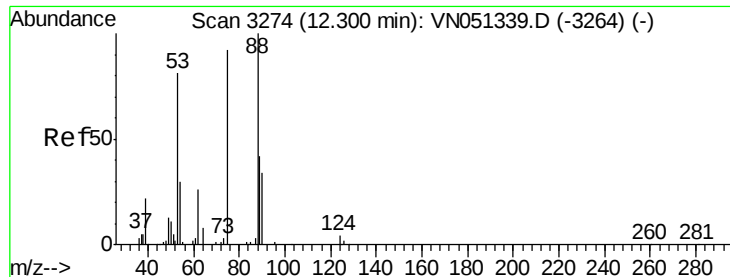
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 122.232 ug/l

RT: 12.40 min Scan# 3305

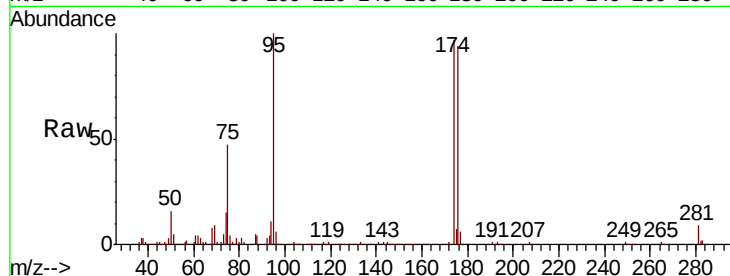
Delta R.T. 0.10 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

Tot Ion: 75 Resp: 192154

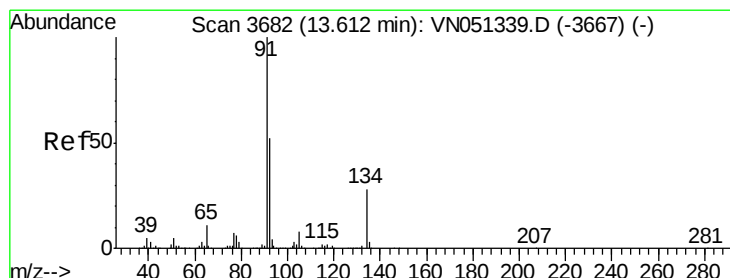
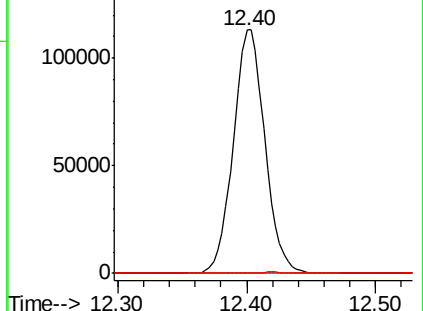
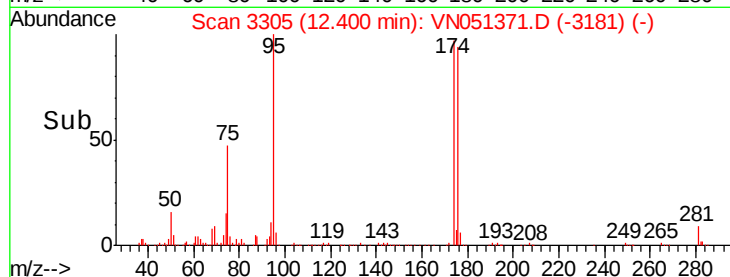
Ion	Ratio	Lower	Upper
75	100		
53	0.1	69.9	104.9#
89	0.3	37.9	56.9#



Abundance Ion 74.90 (74.60 to 75.60): VN051371.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN051371.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN051371.D (-3181) (-)



#89

n-Butylbenzene

Concen: 1.466 ug/l

RT: 13.61 min Scan# 3681

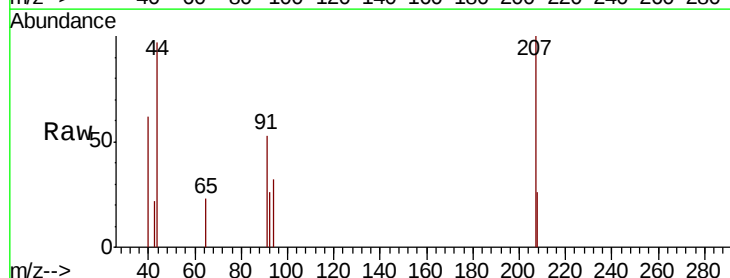
Delta R.T. -0.00 min

Lab File: VN051371.D

Acq: 21 Sep 2018 16:10

Tgt Ion: 91 Resp: 725

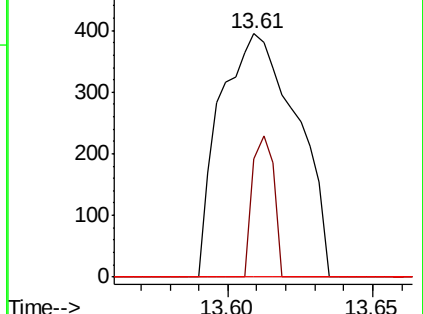
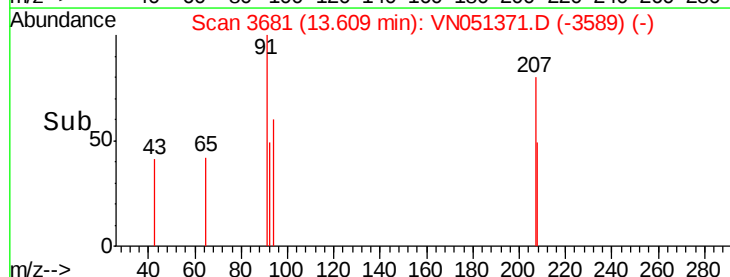
Ion	Ratio	Lower	Upper
91	100		
92	16.1	26.0	78.0#
134	0.0	14.1	42.4#

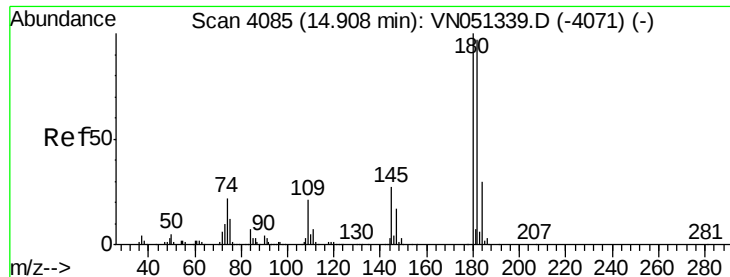


Abundance Ion 91.00 (90.70 to 91.70): VN051371.D (-3589) (-)

Ion 92.00 (91.70 to 92.70): VN051371.D (-3589) (-)

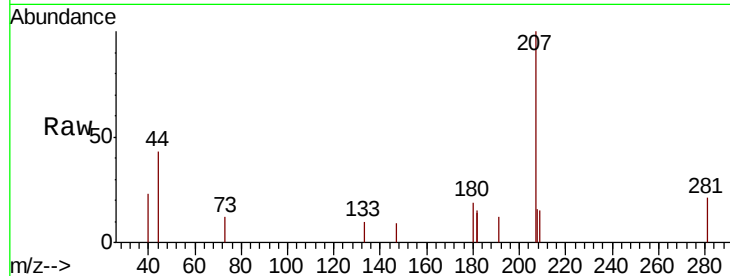
Ion 134.00 (133.70 to 134.70): VN051371.D (-3589) (-)



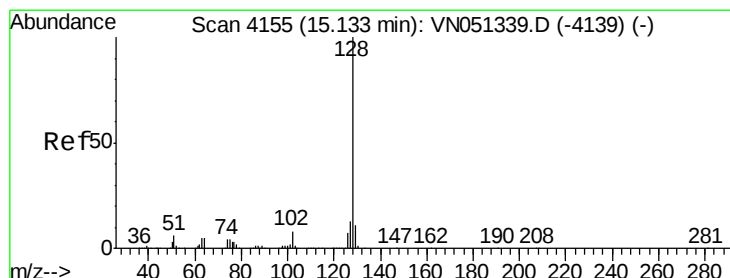
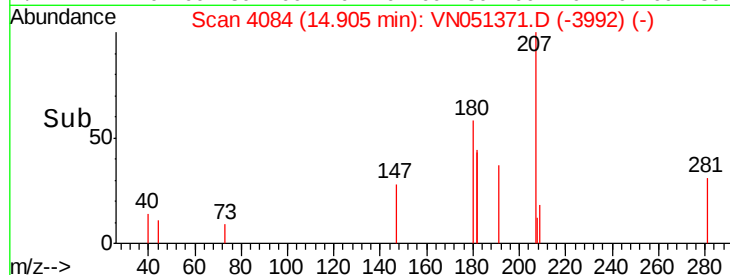
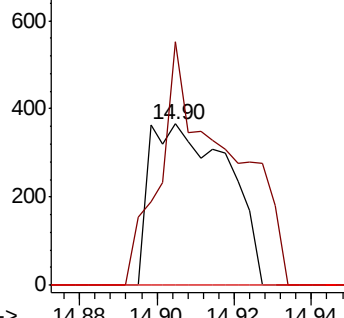


#93
 1,2,4-Trichlorobenzene
 Concen: 4.169 ug/l
 RT: 14.90 min Scan# 4084
 Delta R.T. -0.00 min
 Lab File: VN051371.D
 Acq: 21 Sep 2018 16:10

Tot Ion:180 Resp: 516
 Ion Ratio Lower Upper
 180 100
 182 129.7 48.4 145.2
 145 0.0 13.7 41.1#

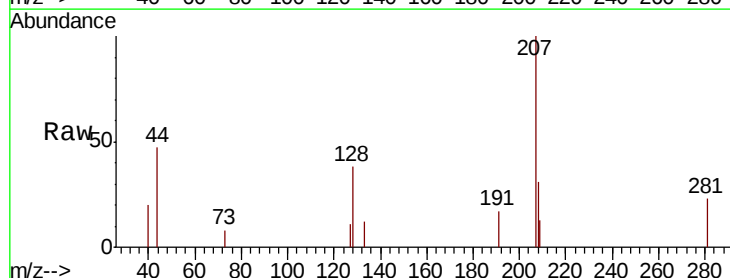


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

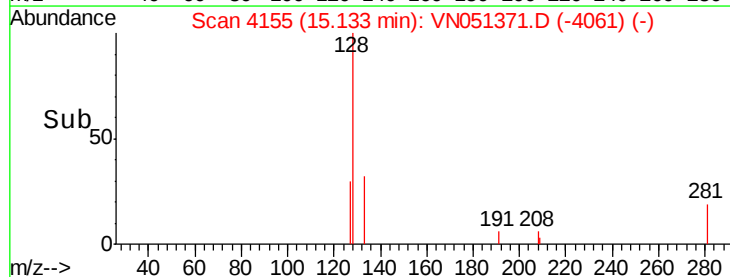
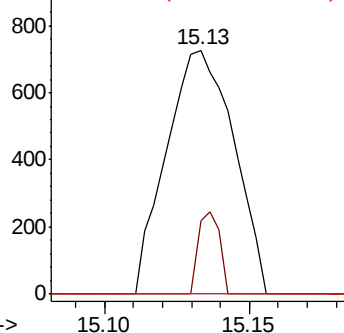


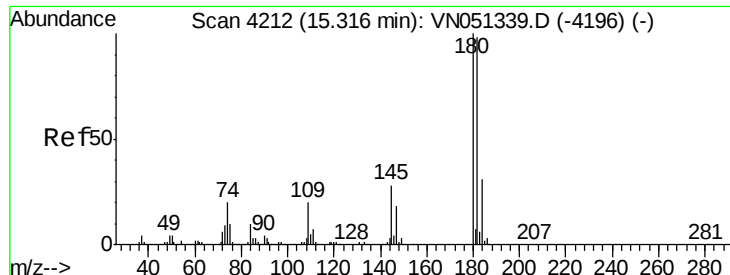
#95
 Naphthalene
 Concen: 5.416 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN051371.D
 Acq: 21 Sep 2018 16:10

Tgt Ion:128 Resp: 1173
 Ion Ratio Lower Upper
 128 100
 127 10.7 10.3 15.5
 129 0.0 8.6 13.0#



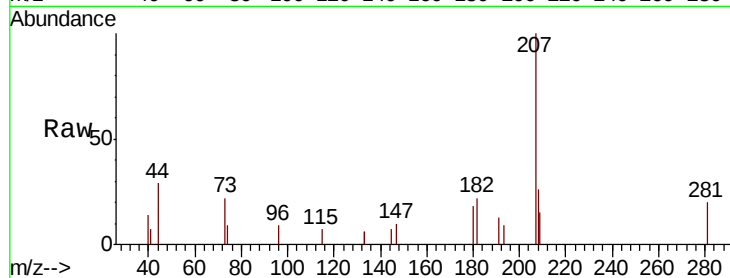
Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 3.360 ug/l
 RT: 15.31 min Scan# 4210
 Delta R.T. -0.01 min
 Lab File: VN051371.D
 Acq: 21 Sep 2018 16:10

Tot Ion:	180	Resp:	780
Ion	Ratio	Lower	Upper
180	100		
182	110.5	48.1	144.3
145	21.3	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

