

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011719\
 Data File : VN053456.D
 Acq On : 18 Jan 2019 00:54
 Operator : JC/SP
 Sample : PB116439ZHE#18
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 28

Quant Time: Jan 18 01:31:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011519W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 03:10:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	939401	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1460593	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1376207	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	574401	50.00	ug/l	0.00

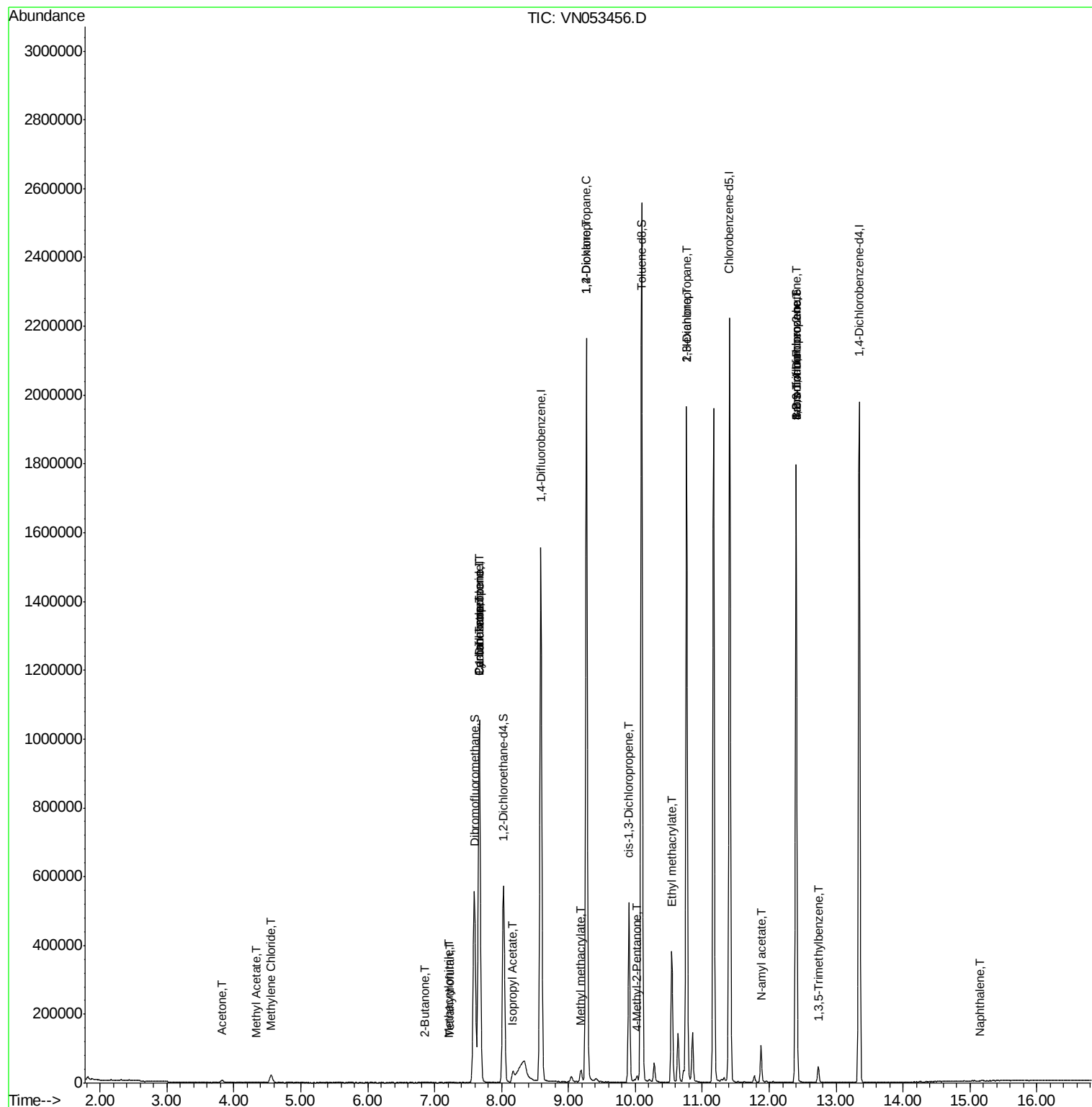
System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	479240	51.61	ug/l	0.00
Spiked Amount			Recovery	=	103.22%	
35) Dibromofluoromethane	7.59	113	425920	51.10	ug/l	0.00
Spiked Amount			Recovery	=	102.20%	
50) Toluene-d8	10.09	98	1824476	51.75	ug/l	0.00
Spiked Amount			Recovery	=	103.50%	
62) 4-Bromofluorobenzene	12.40	95	613510	49.63	ug/l	0.00
Spiked Amount			Recovery	=	99.26%	

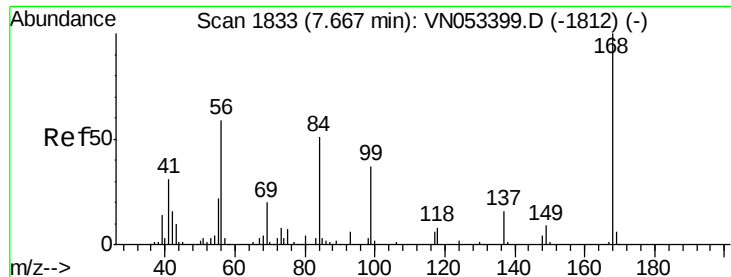
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	12475	5.727	ug/l	96
18) Methyl Acetate	4.34	43	3421	0.466	ug/l #	71
20) Methylene Chloride	4.55	84	17668	1.776	ug/l	98
25) 2-Butanone	6.84	43	794	0.237	ug/l	92
29) Tetrahydrofuran	7.23	42	1545	0.707	ug/l #	83
31) Cyclohexane	7.67	56	14738	0.683	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	60145	4.522	ug/l #	48
38) Carbon Tetrachloride	7.67	117	81480	6.470	ug/l #	16
41) Methacrylonitrile	7.20	41	173	0.705	ug/l #	38
43) Isopropyl Acetate	8.17	43	44175	3.210	ug/l #	81
45) 1,2-Dichloropropane	9.27	63	2658	0.248	ug/l #	43
48) Methyl methacrylate	9.18	41	11314	1.592	ug/l #	12
49) 1,4-Dioxane	9.27	88	111	1.600	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	12587	1.676	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	98251	6.392	ug/l #	63
56) Ethyl methacrylate	10.54	69	1670	2.188	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	20760	1.387	ug/l #	43
59) 2-Hexanone	10.76	43	274544	52.063	ug/l #	50
71) Bromoform	12.40	173	4355	0.624	ug/l #	1
74) N-amyl acetate	11.88	43	32083	2.861	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	286005	37.784	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	24680	0.721	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	286005	93.310	ug/l #	15
95) Naphthalene	15.14	128	78	3.944	ug/l #	69

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

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Quant Title : SW846 8260
QLast Update : Wed Jan 16 03:10:53 2019
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: VN053456.D

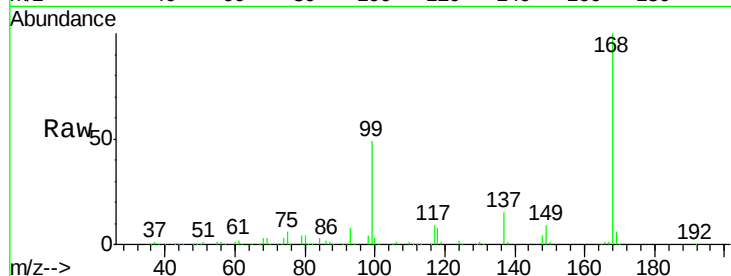
Acq: 18 Jan 2019 00:54

Tot Ion:168 Resp: 939401

Ion Ratio Lower Upper

168 100

99 48.8 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): VN053399.D (-1812) (-)

Ion 98.90 (98.60 to 99.60): VN053399.D (-1812) (-)

7.67

400000

300000

200000

100000

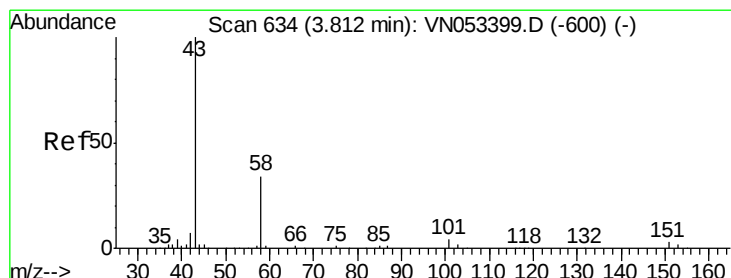
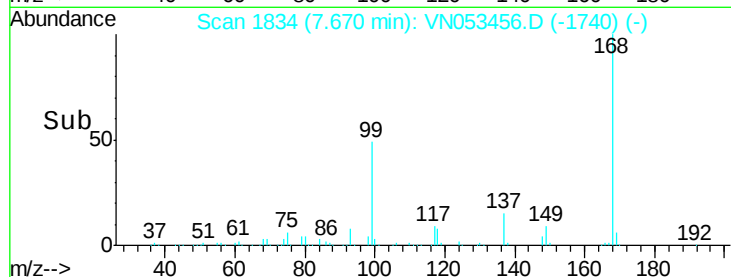
0

Time-->

7.60

7.70

7.80



#16

Acetone

Concen: 5.727 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN053456.D

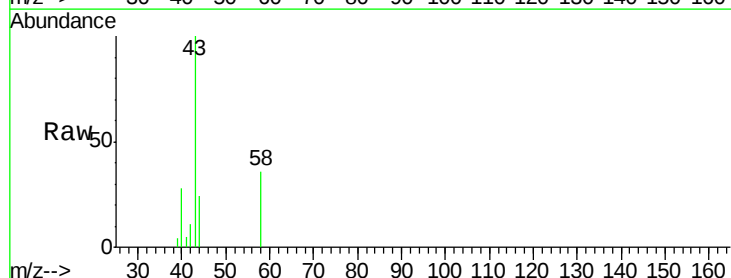
Acq: 18 Jan 2019 00:54

Tgt Ion: 43 Resp: 12475

Ion Ratio Lower Upper

43 100

58 36.2 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN053399.D (-600) (-)

Ion 58.00 (57.70 to 58.70): VN053399.D (-600) (-)

3.82

5000

4000

3000

2000

1000

0

Time-->

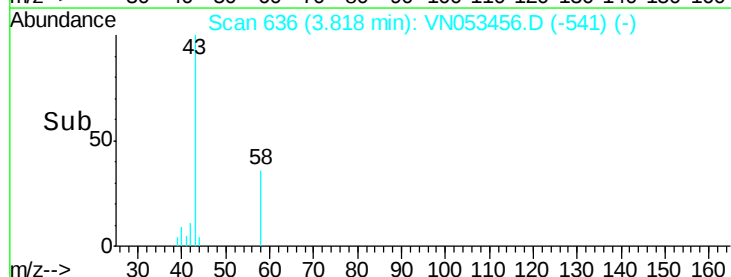
3.70

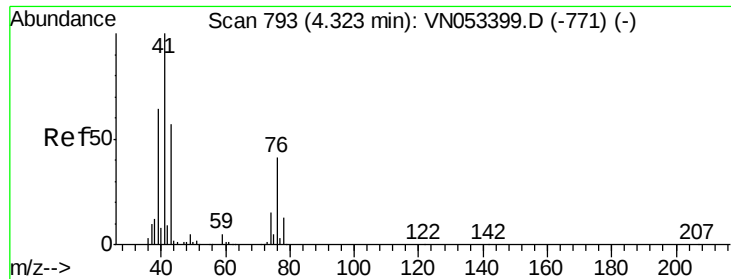
3.75

3.80

3.85

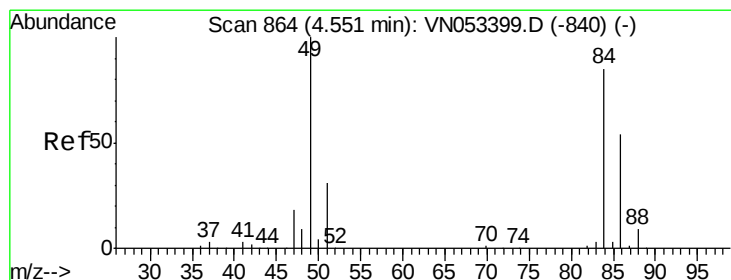
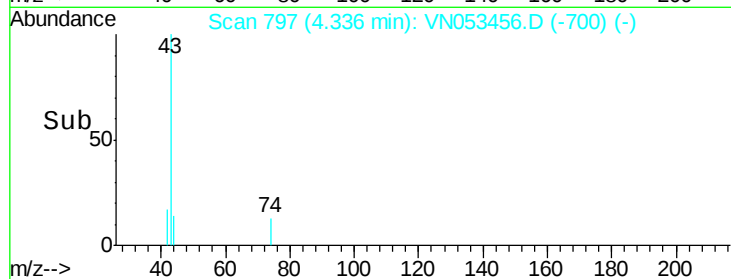
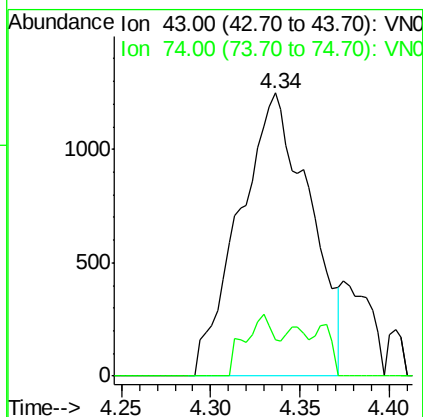
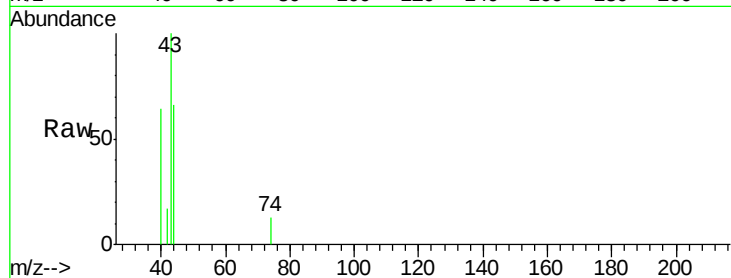
3.90





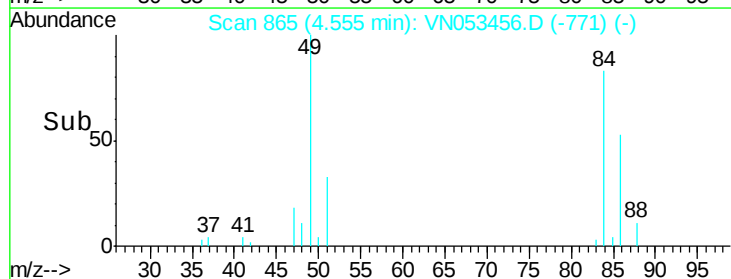
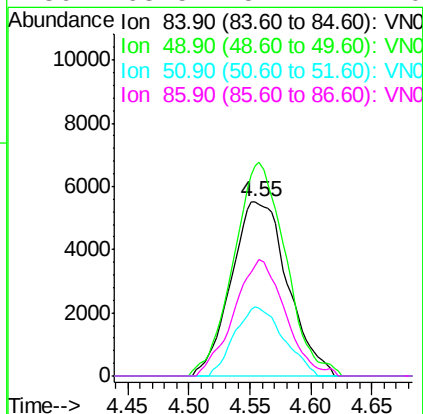
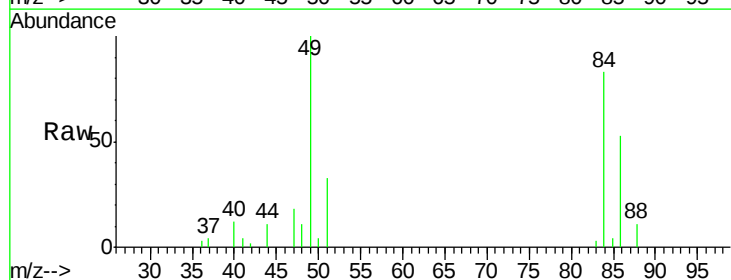
#18
Methyl Acetate
Concen: 0.466 ug/l
RT: 4.34 min Scan# 797
Delta R.T. 0.01 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

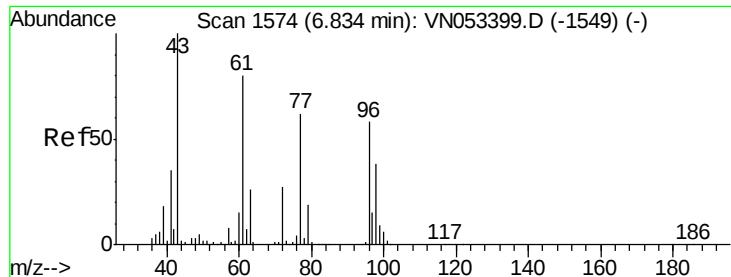
Tot Ion: 43 Resp: 3421
Ion Ratio Lower Upper
43 100
74 9.7 19.4 29.2#



#20
Methylene Chloride
Concen: 1.776 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

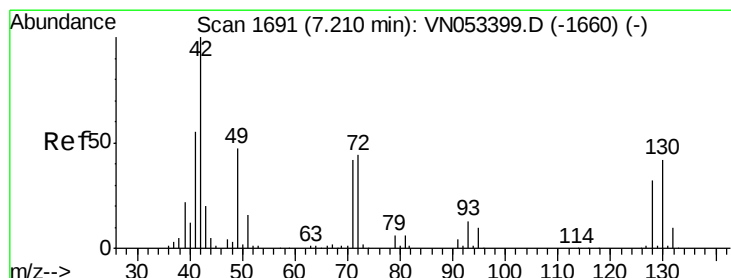
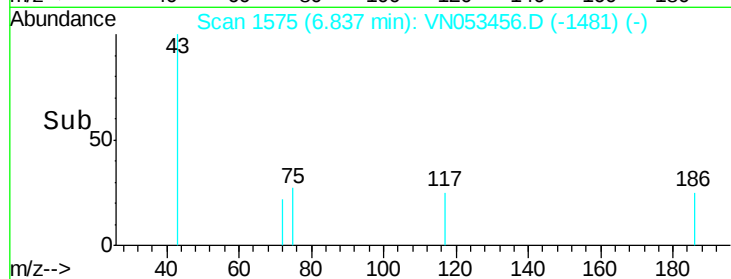
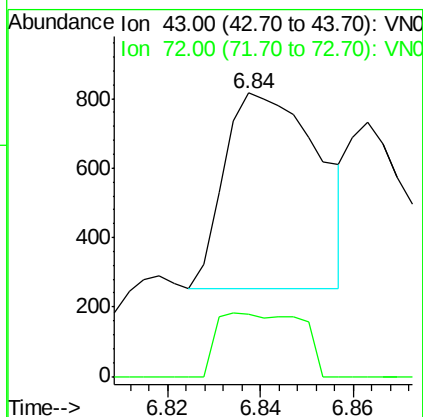
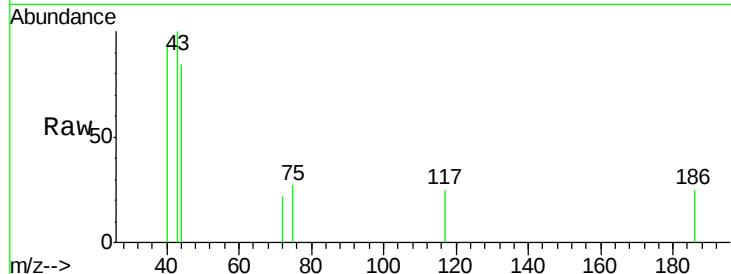
Tgt Ion: 84 Resp: 17668
Ion Ratio Lower Upper
84 100
49 120.5 94.3 141.5
51 40.0 29.4 44.2
86 63.5 51.4 77.0





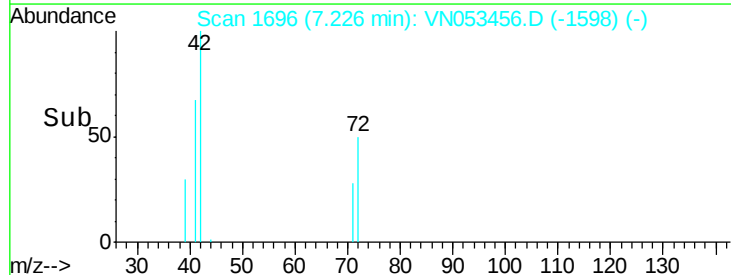
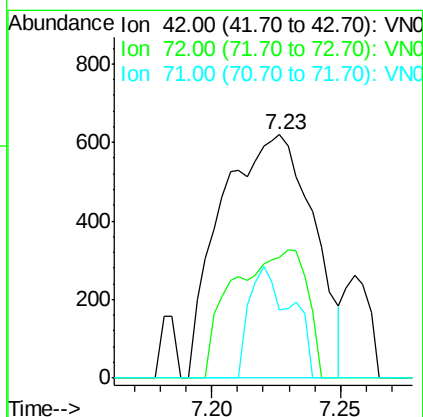
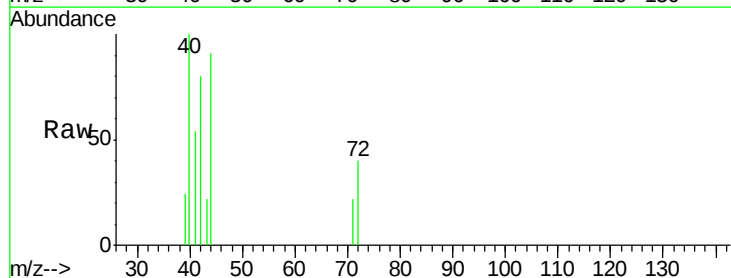
#25
2-Butanone
Concen: 0.237 ug/l
RT: 6.84 min Scan# 1575
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

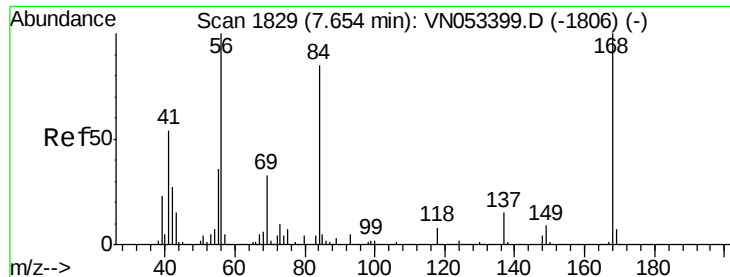
Tot Ion: 43 Resp: 794
Ion Ratio Lower Upper
43 100
72 31.7 22.0 33.0



#29
Tetrahydrofuran
Concen: 0.707 ug/l
RT: 7.23 min Scan# 1696
Delta R.T. 0.02 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

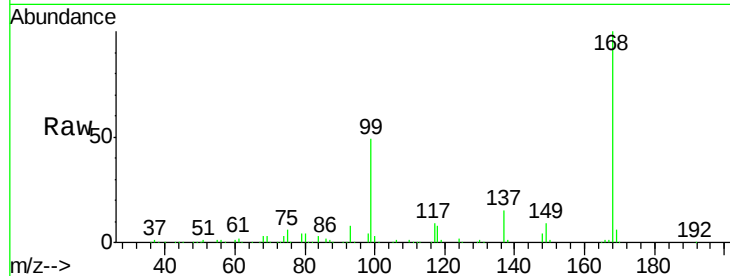
Tgt Ion: 42 Resp: 1545
Ion Ratio Lower Upper
42 100
72 42.0 35.2 52.8
71 20.8 33.0 49.4#



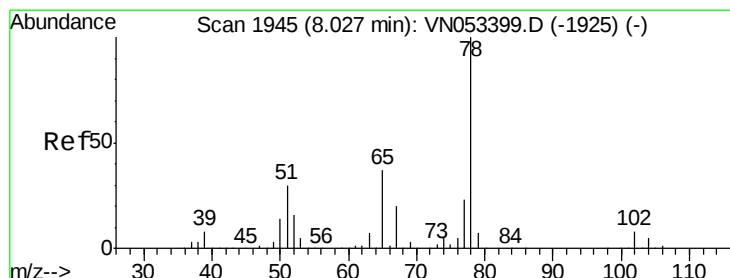
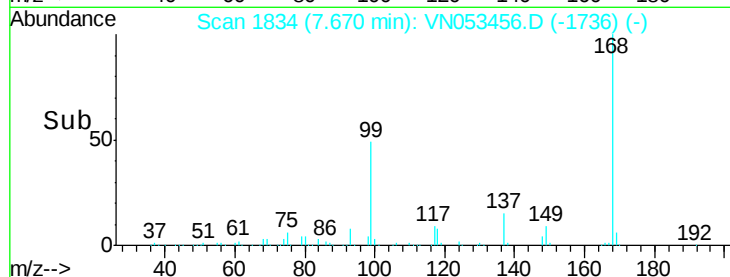
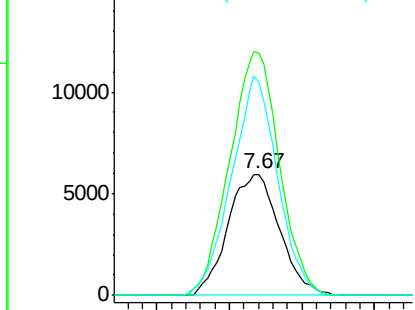


#31
Cvclohexane
Concen: 0.683 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. 0.02 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tot Ion: 56 Resp: 14738
Ion Ratio Lower Upper
56 100
69 200.5 26.4 39.6#
84 175.8 67.9 101.9#

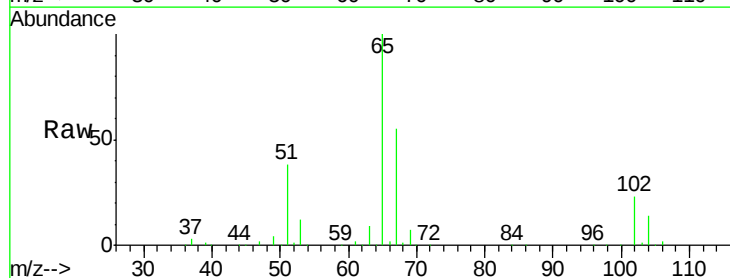


Abundance Ion 56.00 (55.70 to 56.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 84.00 (83.70 to 84.70): VNO

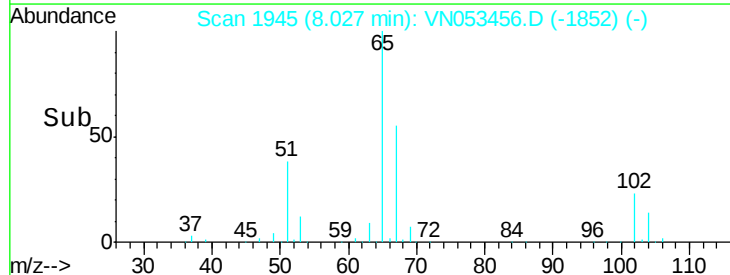
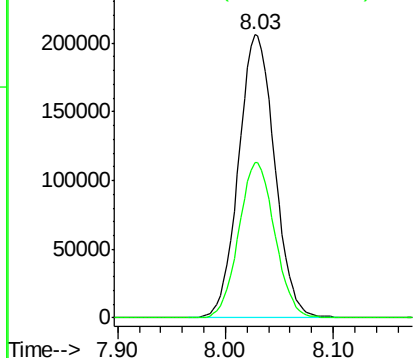


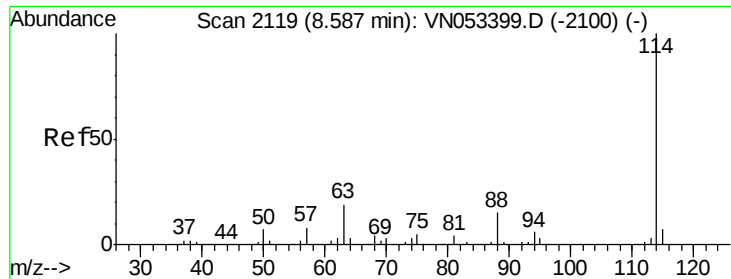
#33
1,2-Dichloroethane-d4
Concen: N.D. ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tgt Ion: 65 Resp: 479240
Ion Ratio Lower Upper
65 100
67 54.9 0.0 111.2



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

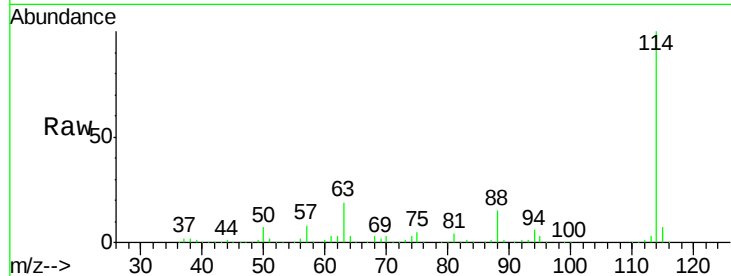




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tot Ion:114 Resp: 1460593

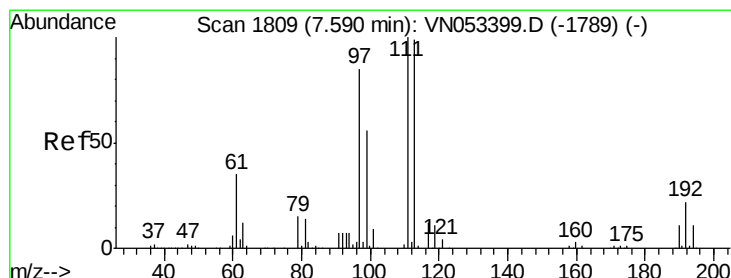
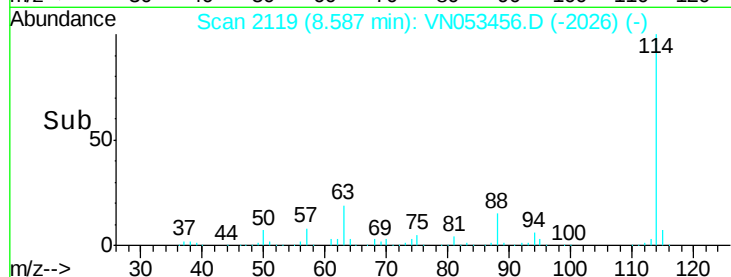
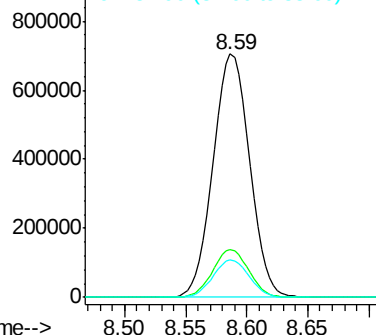
Ion	Ratio	Lower	Upper
114	100		
63	19.5	0.0	38.6
88	15.3	0.0	30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

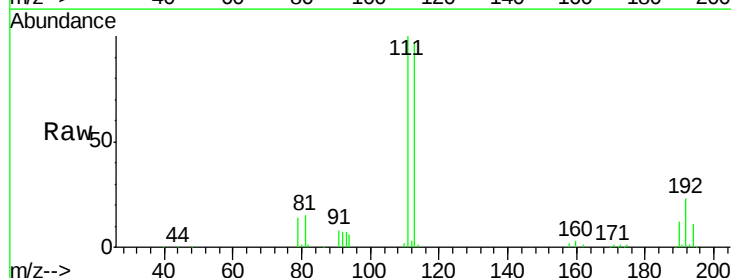
Ion 87.90 (87.60 to 88.60): VN



#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tgt Ion:113 Resp: 425920

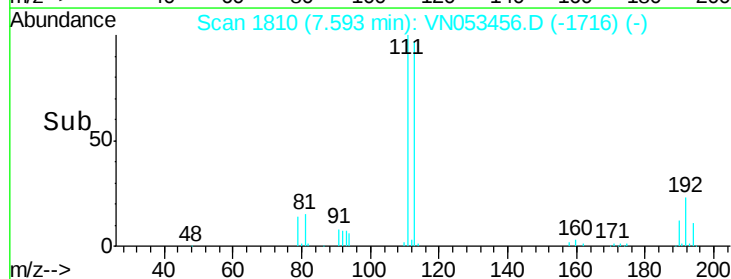
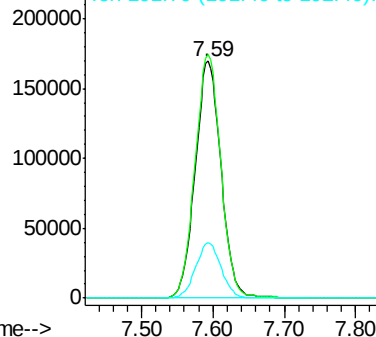
Ion	Ratio	Lower	Upper
113	100		
111	102.2	81.1	121.7
192	23.1	18.2	27.2

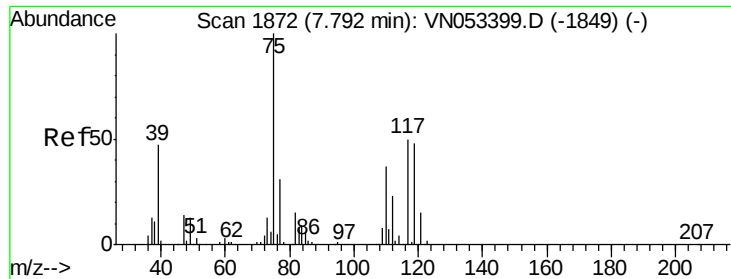


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.522 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.12 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

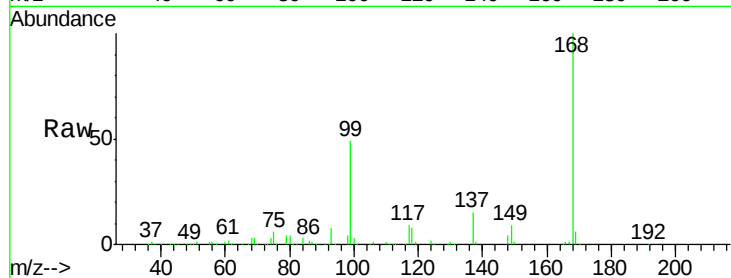
Tot Ion: 75 Resp: 60145

Ion Ratio Lower Upper

75 100

110 8.0 18.1 54.3#

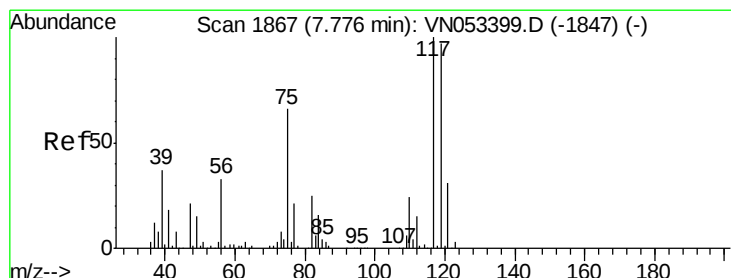
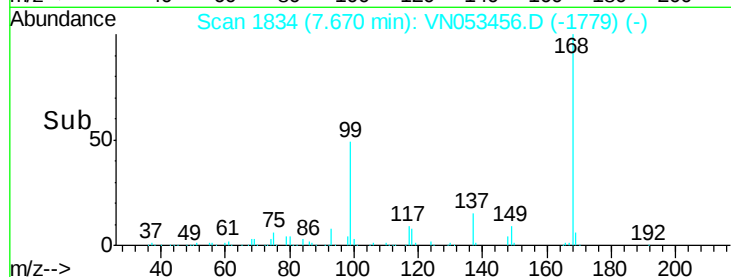
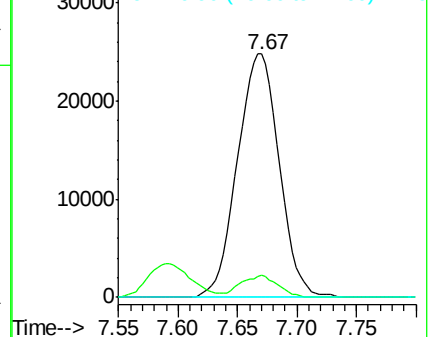
77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VN0



#38

Carbon Tetrachloride

Concen: 6.470 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.11 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

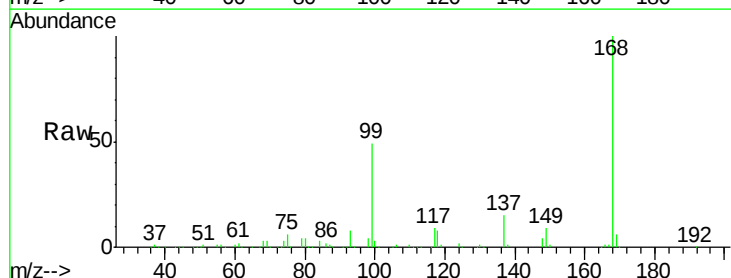
Tgt Ion: 117 Resp: 81480

Ion Ratio Lower Upper

117 100

119 6.0 77.2 115.8#

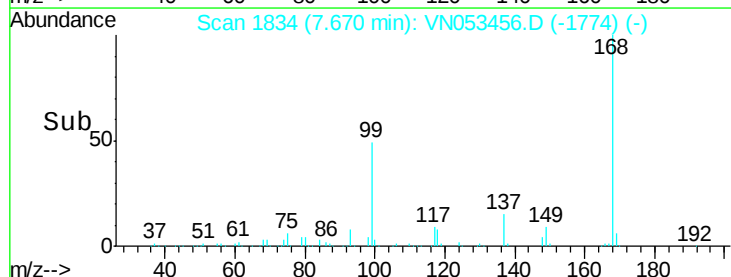
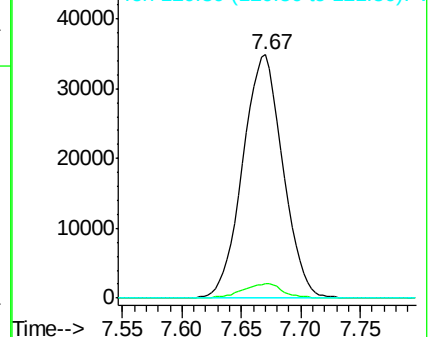
121 0.0 24.6 37.0#

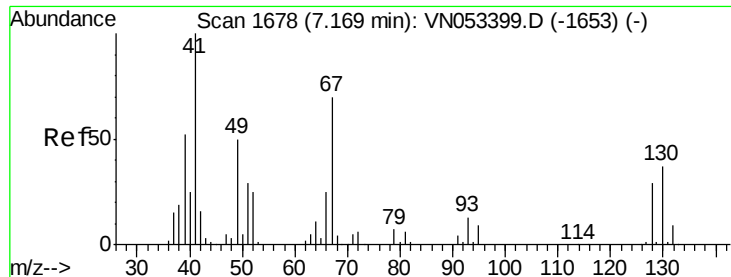


Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V





#41

Methacrylonitrile

Concen: 0.705 ug/l

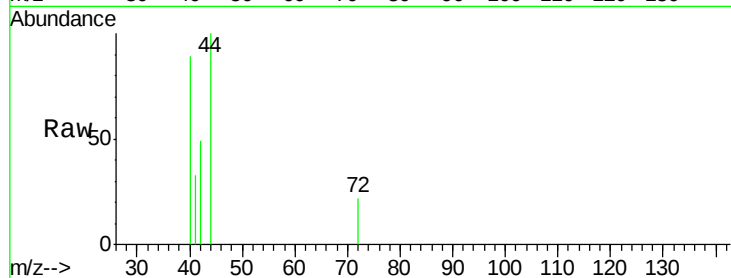
RT: 7.20 min Scan# 1688

Delta R.T. 0.03 min

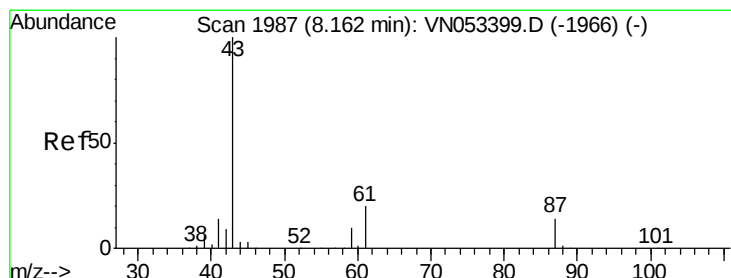
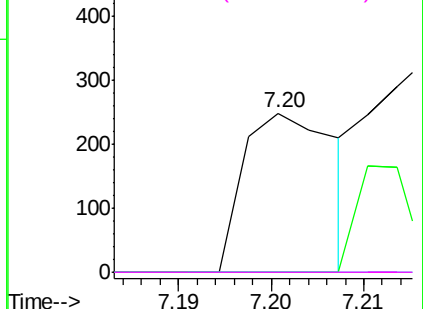
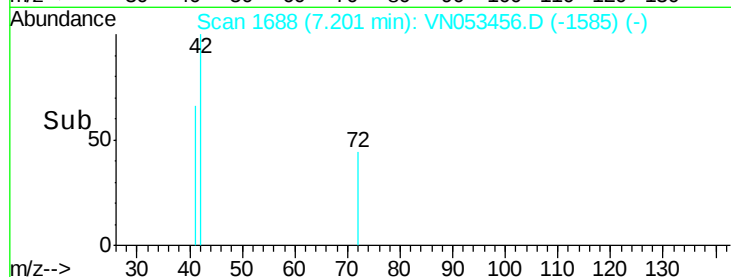
Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

Tot Ion:	41	Resp:	173
Ion	Ratio	Lower	Upper
41	100		
39	37.0	46.8	70.2#
67	0.0	63.0	94.6#
52	0.0	23.8	35.8#



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



#43

Isopropyl Acetate

Concen: 3.210 ug/l

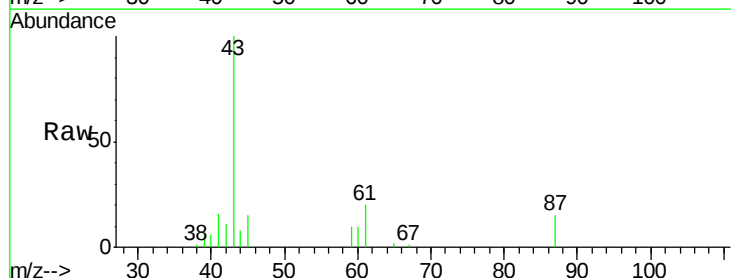
RT: 8.17 min Scan# 1989

Delta R.T. 0.01 min

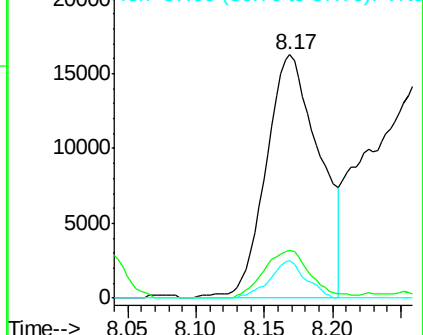
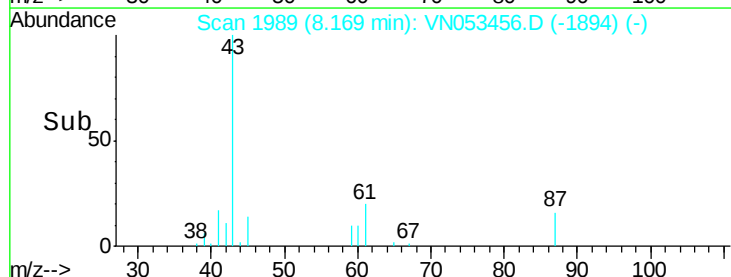
Lab File: VN053456.D

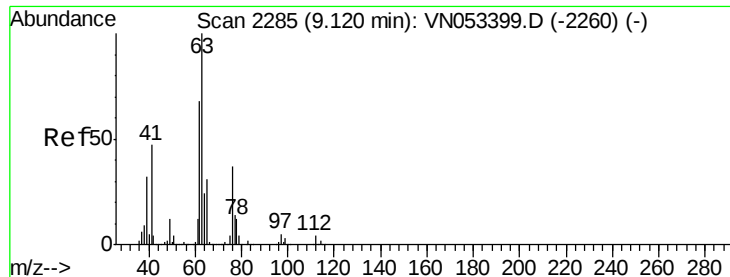
Acq: 18 Jan 2019 00:54

Tgt Ion:	43	Resp:	44175
Ion	Ratio	Lower	Upper
43	100		
61	17.1	23.9	35.9#
87	10.5	11.0	16.6#



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





#45

1,2-Dichloropropane

Concen: 0.248 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053456.D

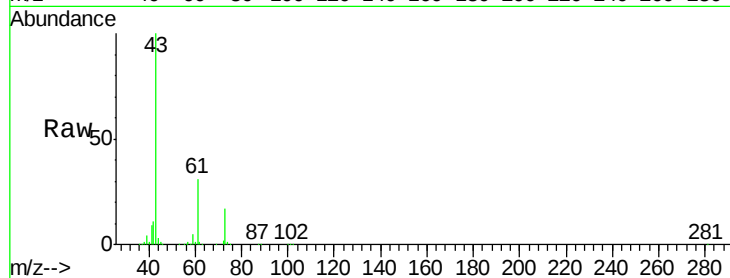
Acq: 18 Jan 2019 00:54

Tot Ion: 63 Resp: 2658

Ion Ratio Lower Upper

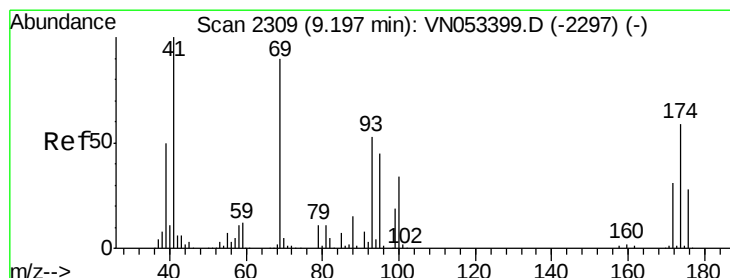
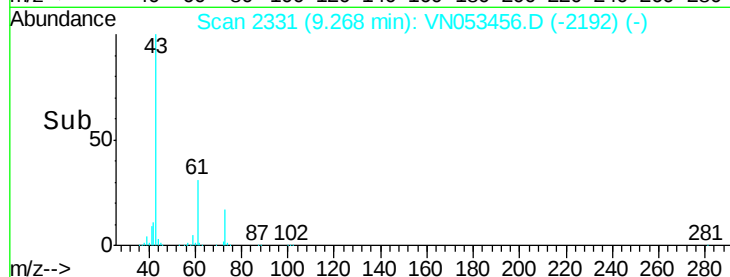
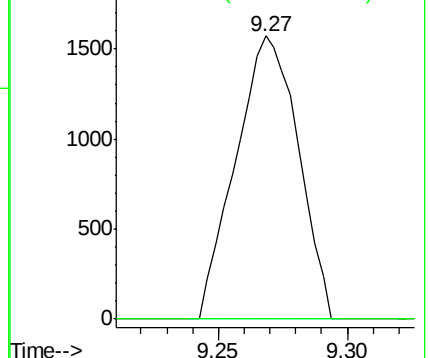
63 100

65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0



#48

Methyl methacrylate

Concen: 1.592 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

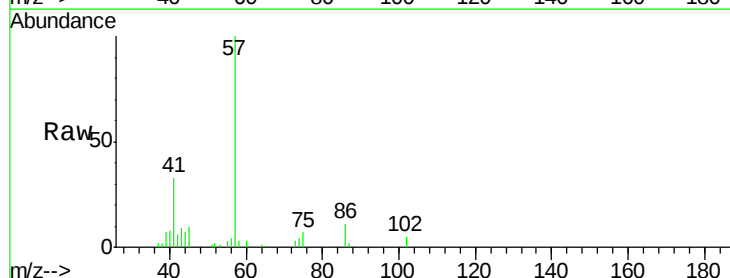
Tgt Ion: 41 Resp: 11314

Ion Ratio Lower Upper

41 100

69 0.0 73.8 110.6#

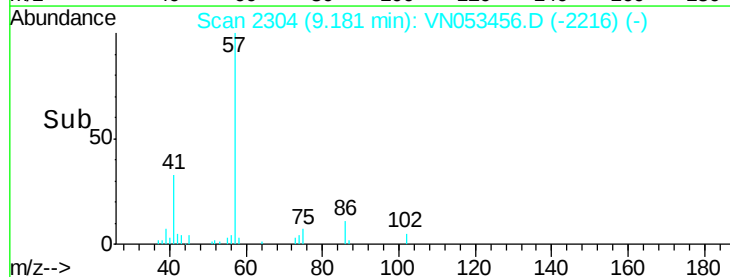
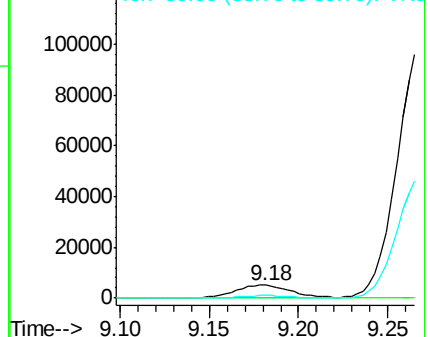
39 0.0 40.0 60.0#

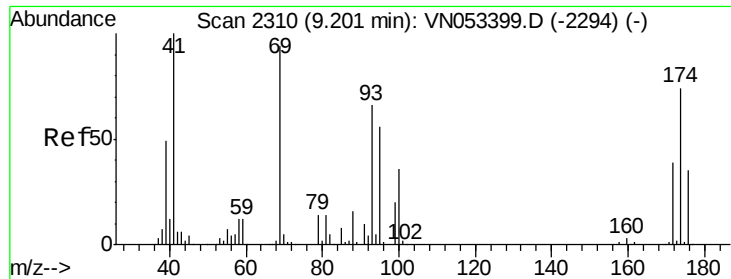


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 39.00 (38.70 to 39.70): VN0





#49

1,4-Dioxane

Concen: 1.600 ug/l

RT: 9.27 min Scan# 2333

Delta R.T. 0.07 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

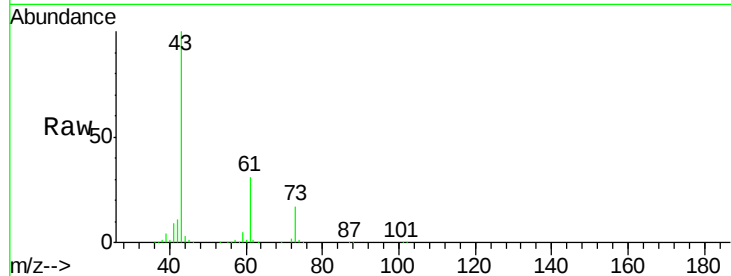
Tot Ion: 88 Resp: 111

Ion Ratio Lower Upper

88 100

43 1911009.0 27.8 41.6#

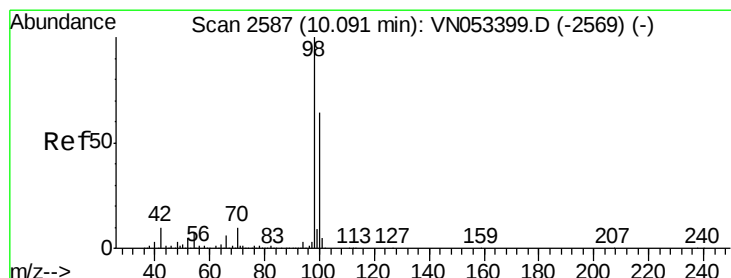
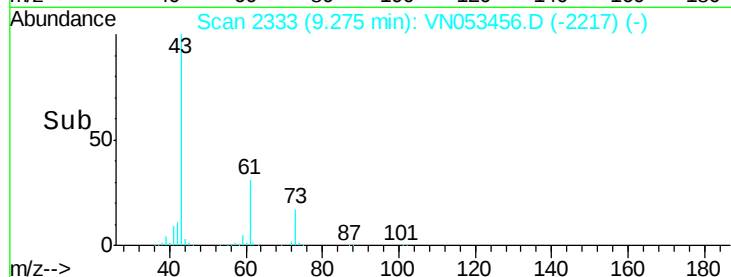
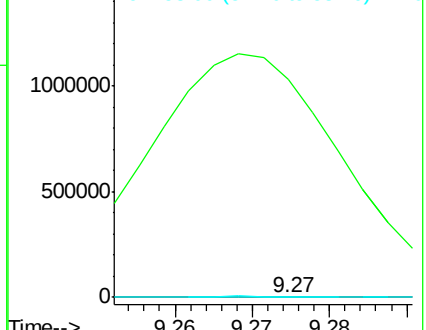
58 9174.8 56.5 84.7#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 1.600 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053456.D

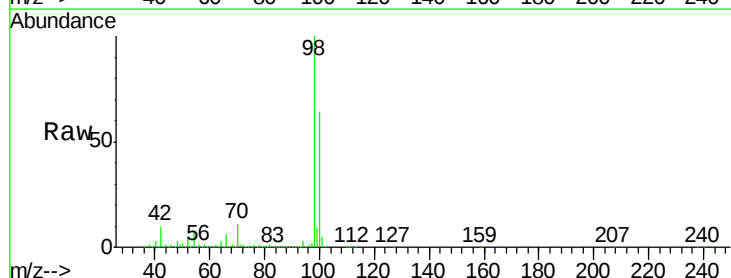
Acq: 18 Jan 2019 00:54

Tgt Ion: 98 Resp: 1824476

Ion Ratio Lower Upper

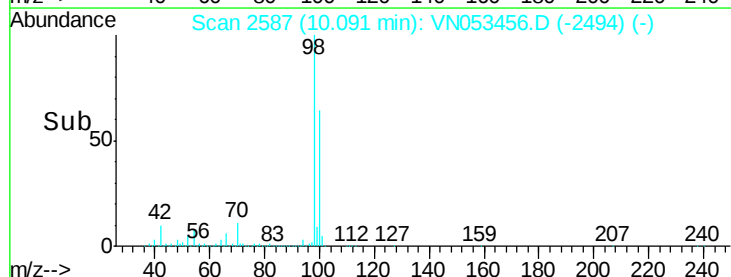
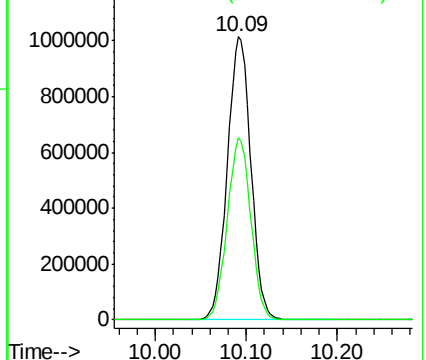
98 100

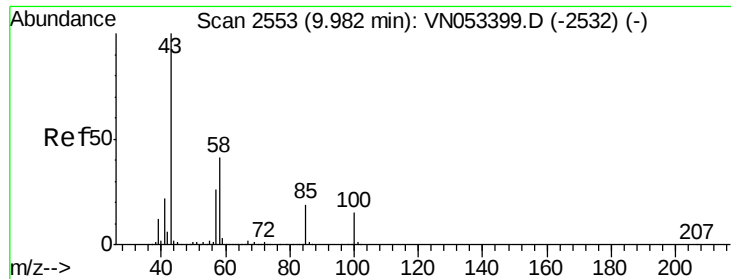
100 64.5 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN0

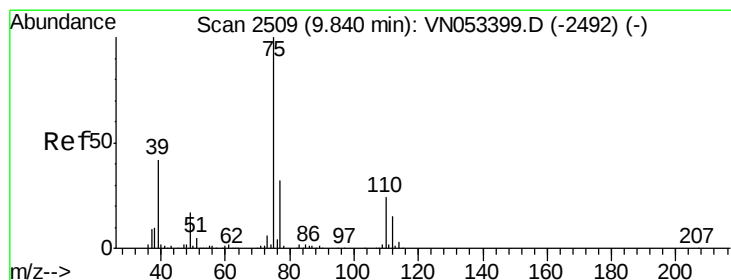
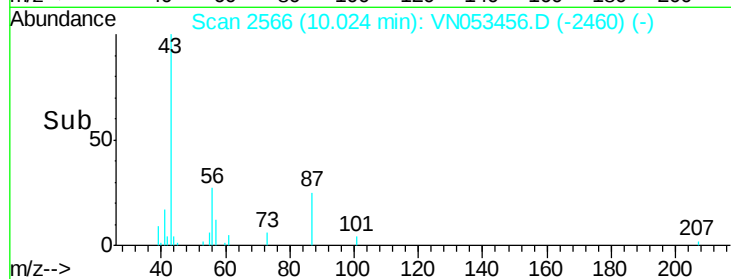
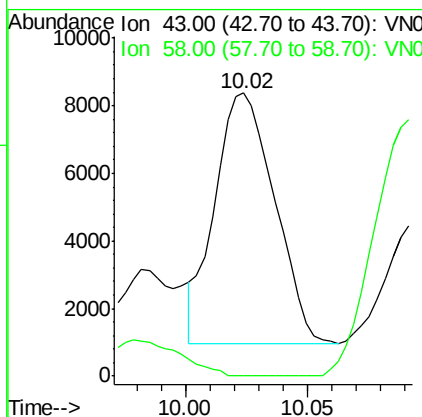
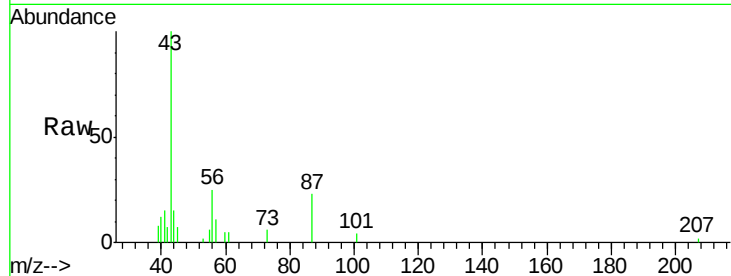
Ion 100.00 (99.70 to 100.70): VN0





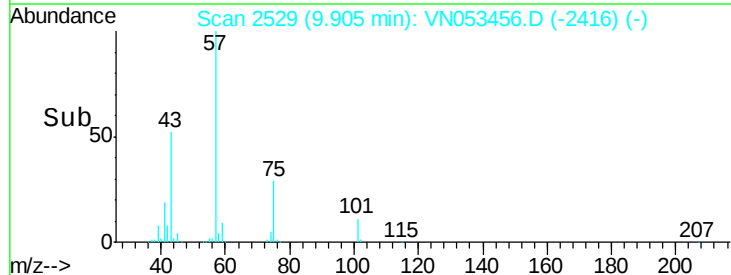
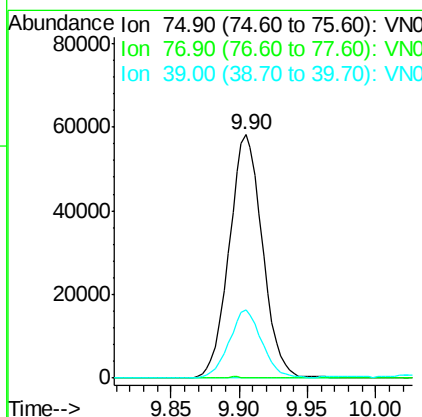
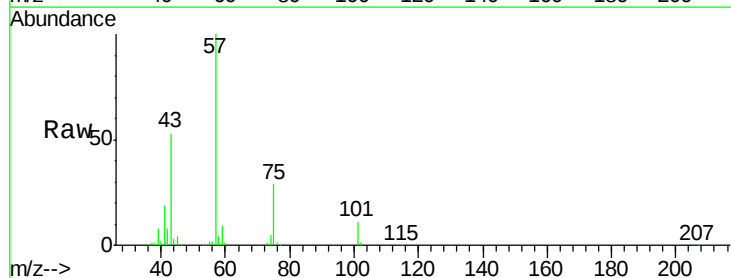
#51
 4-Methyl-2-Pentanone
 Concen: 1.676 ug/l
 RT: 10.02 min Scan# 2566
 Delta R.T. 0.04 min
 Lab File: VN053456.D
 Acq: 18 Jan 2019 00:54

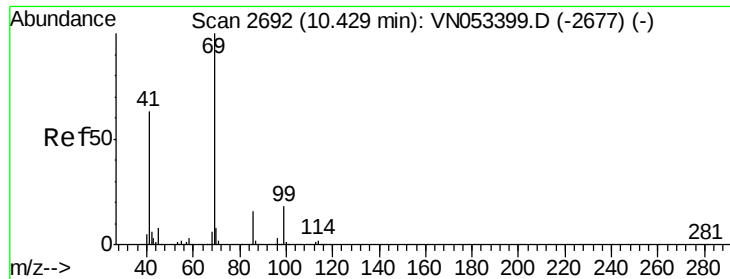
Tot Ion: 43 Resp: 12587
 Ion Ratio Lower Upper
 43 100
 58 0.0 32.8 49.2#



#54
 cis-1,3-Dichloropropene
 Concen: 6.392 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.06 min
 Lab File: VN053456.D
 Acq: 18 Jan 2019 00:54

Tgt Ion: 75 Resp: 98251
 Ion Ratio Lower Upper
 75 100
 77 0.4 25.8 38.6#
 39 27.9 33.4 50.0#





#56

Ethyl methacrylate

Concen: 2.188 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.11 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

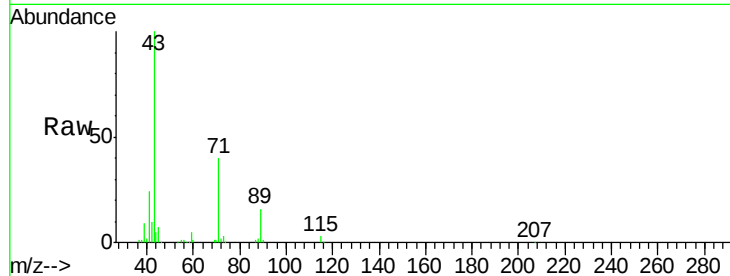
Tot Ion: 69 Resp: 1670

Ion Ratio Lower Upper

69 100

41 4032.0 49.4 74.0#

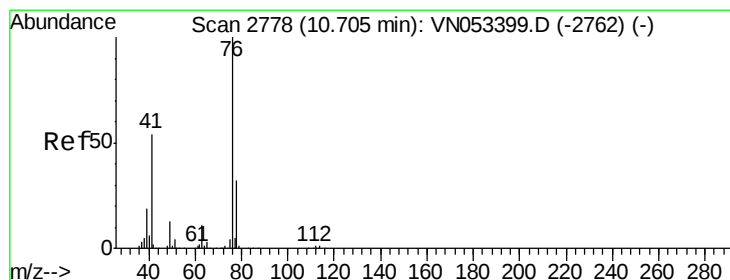
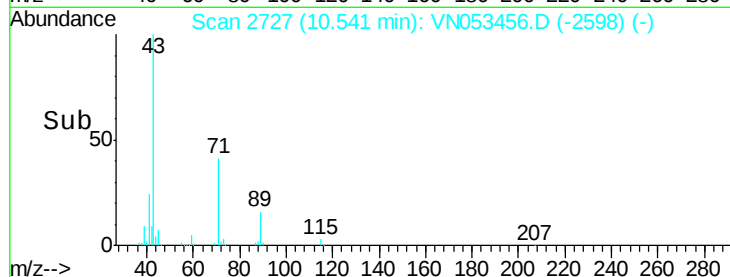
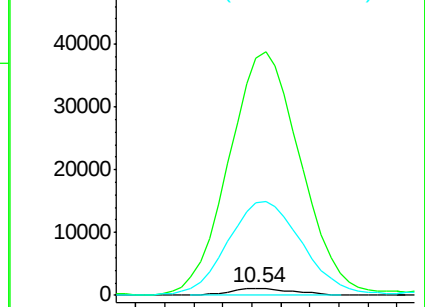
39 1610.2 23.3 34.9#



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



#57

1,3-Dichloropropane

Concen: 1.387 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN053456.D

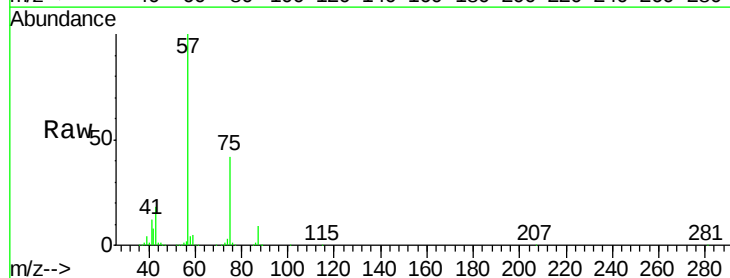
Acq: 18 Jan 2019 00:54

Tgt Ion: 76 Resp: 20760

Ion Ratio Lower Upper

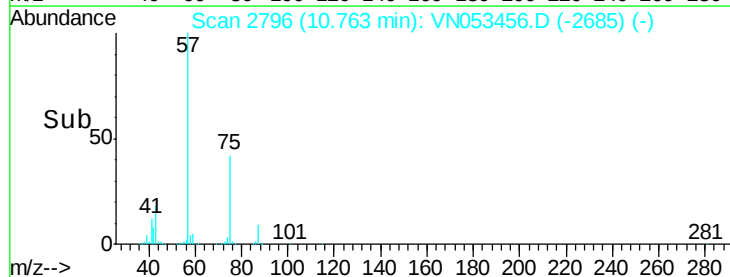
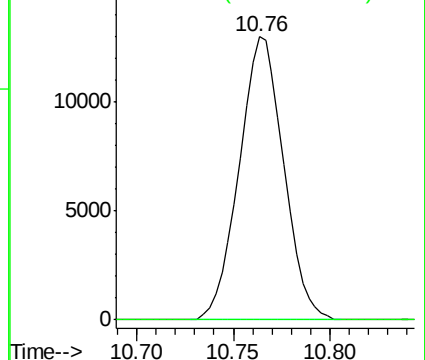
76 100

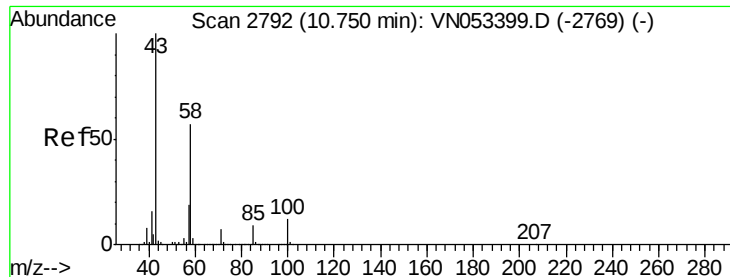
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

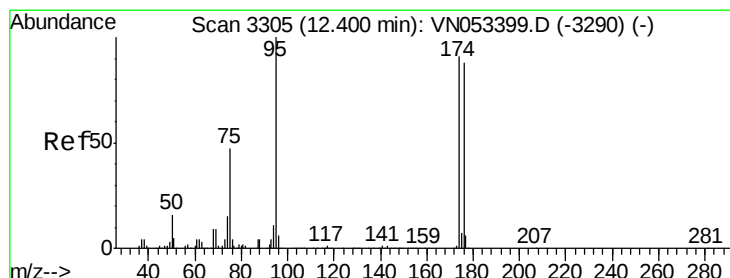
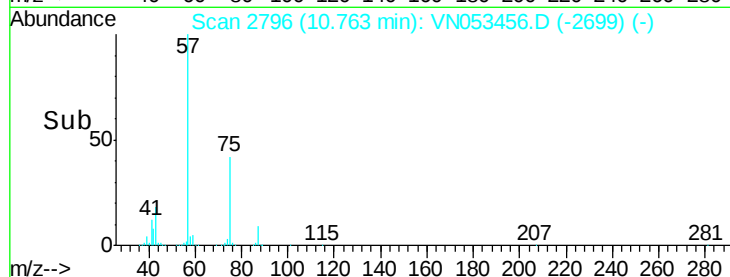
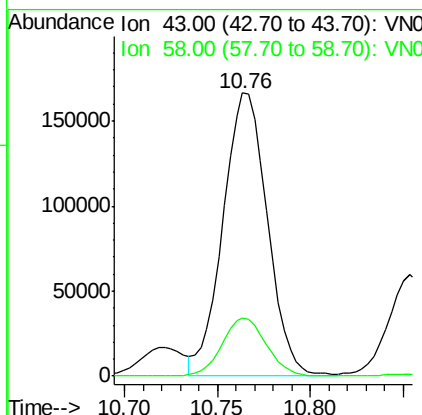
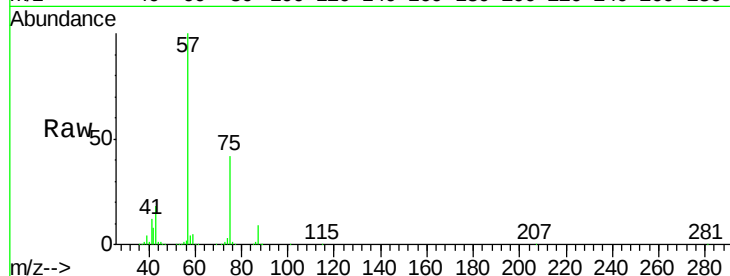
Ion 77.90 (77.60 to 78.60): VN0





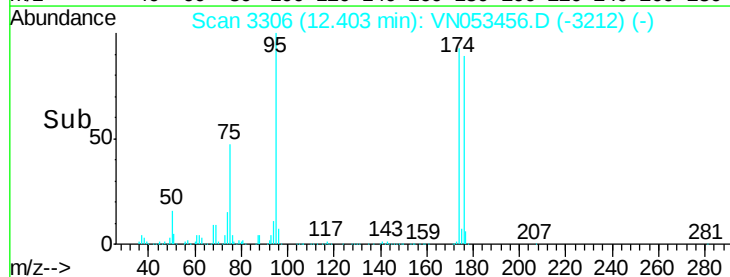
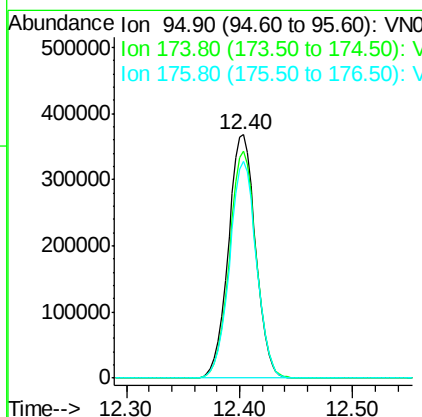
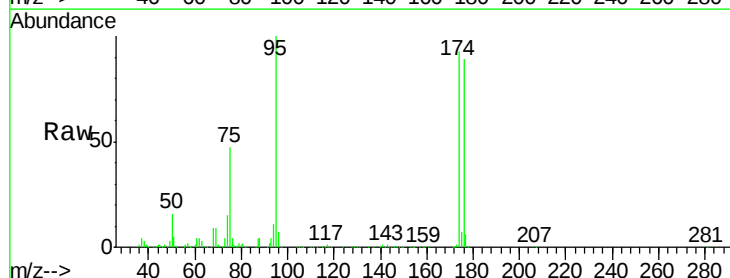
#59
2-Hexanone
Concen: 52.063 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

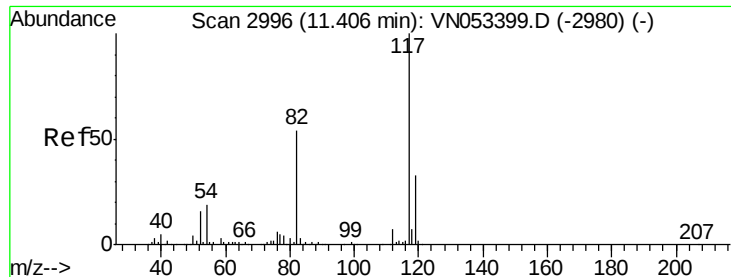
Tot Ion: 43 Resp: 274544
Ion Ratio Lower Upper
43 100
58 20.6 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

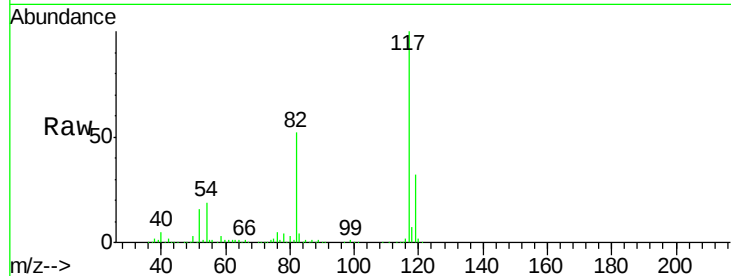
Tgt Ion: 95 Resp: 613510
Ion Ratio Lower Upper
95 100
174 92.1 0.0 183.2
176 88.0 0.0 177.4



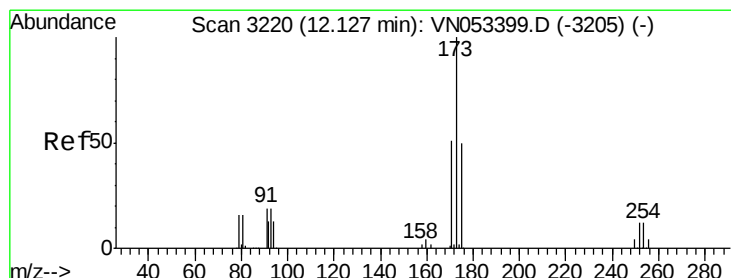
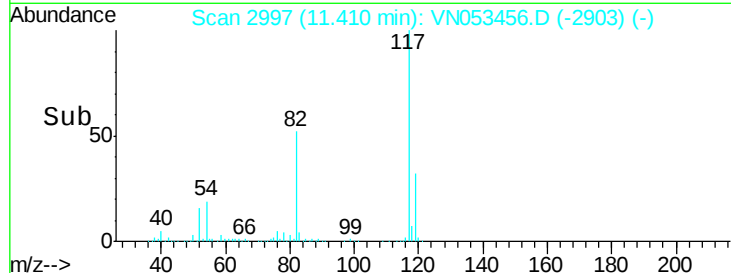
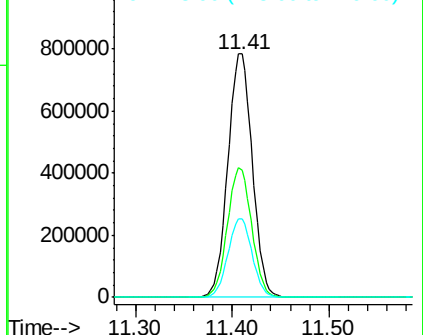


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tot Ion:117 Resp: 1376207
Ion Ratio Lower Upper
117 100
82 52.4 42.9 64.3
119 32.4 26.0 39.0

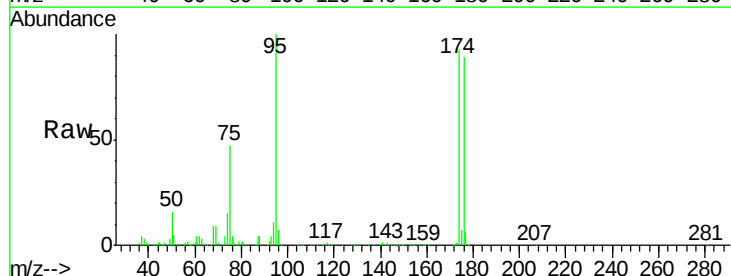


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

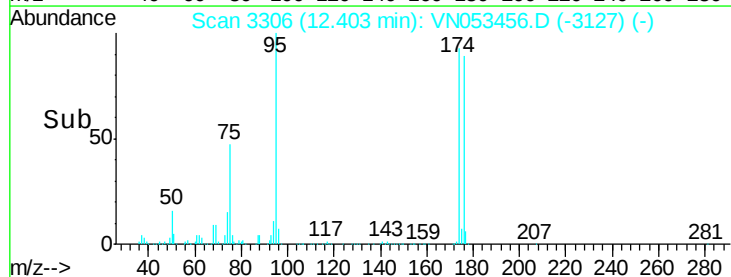
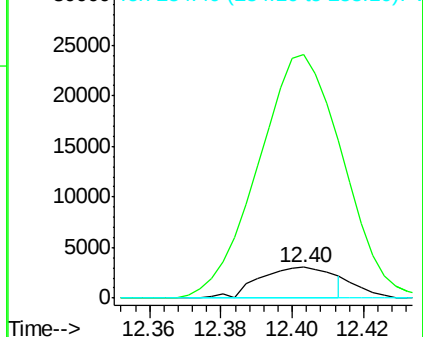


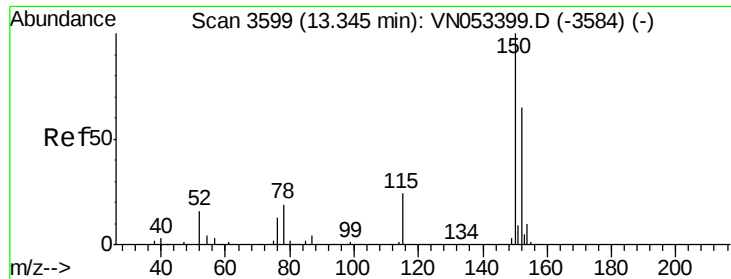
#71
Bromoform
Concen: 0.624 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tgt Ion:173 Resp: 4355
Ion Ratio Lower Upper
173 100
175 787.5 24.6 74.0#
254 0.0 0.2 0.2#



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

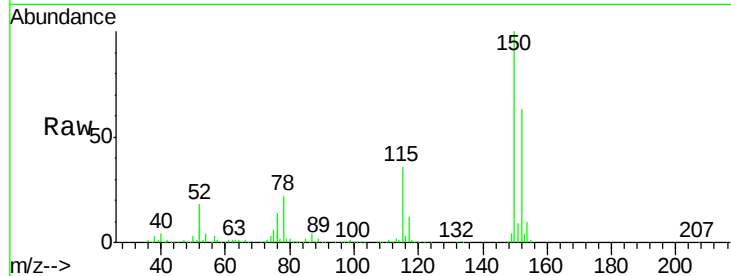




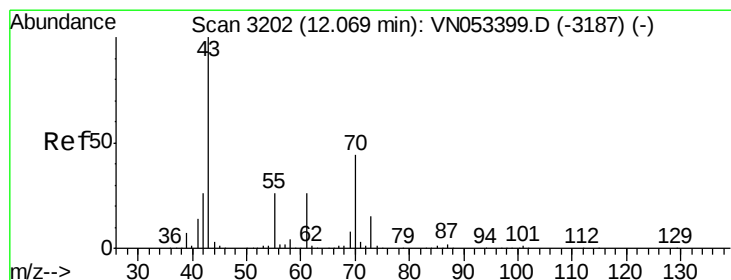
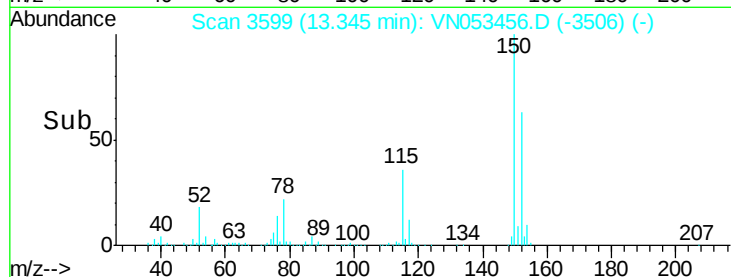
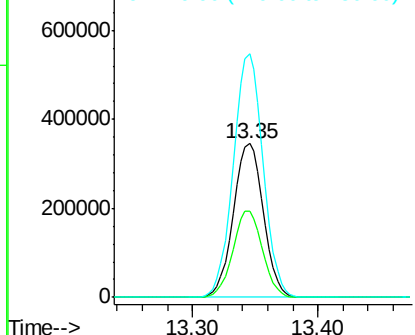
#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.2	27.8	83.4
150	156.8	0.0	349.0



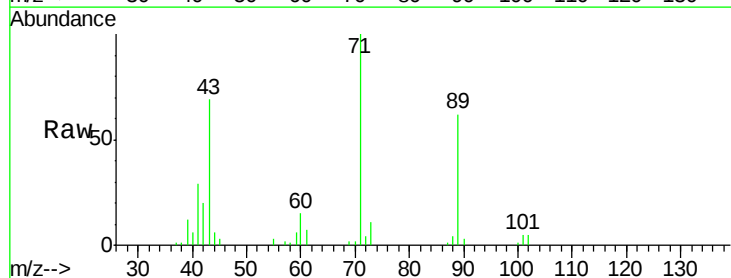
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



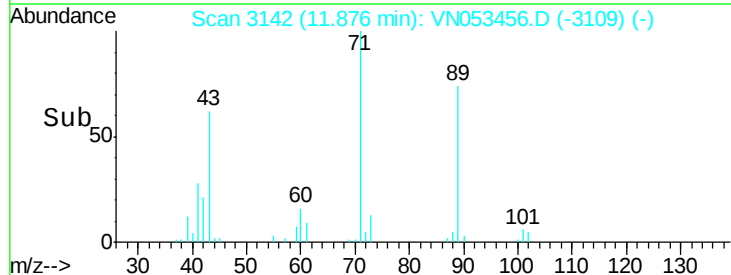
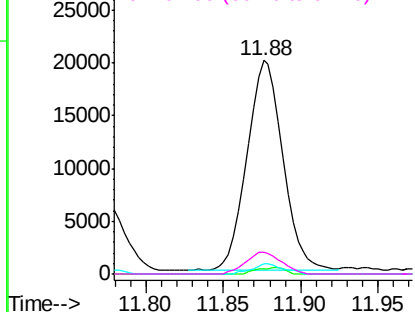
#74

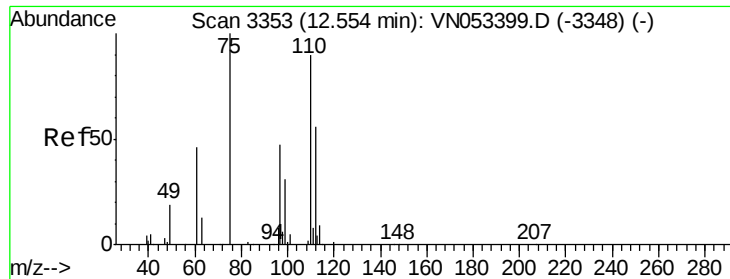
N-ethyl acetate
Concen: 2.861 ug/l
RT: 11.88 min Scan# 3142
Delta R.T. -0.19 min
Lab File: VN053456.D
Acq: 18 Jan 2019 00:54

Tgt Ion	Ratio	Lower	Upper
43	100		
70	2.4	35.4	53.2#
55	4.2	20.9	31.3#
61	10.2	20.5	30.7#



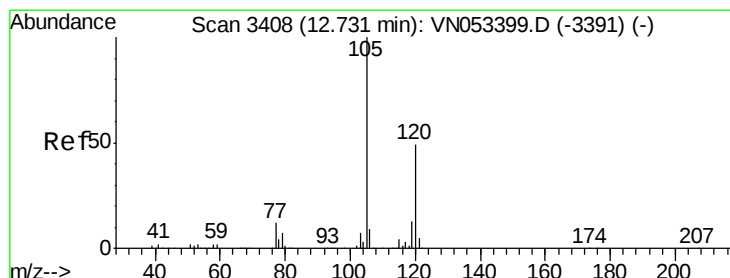
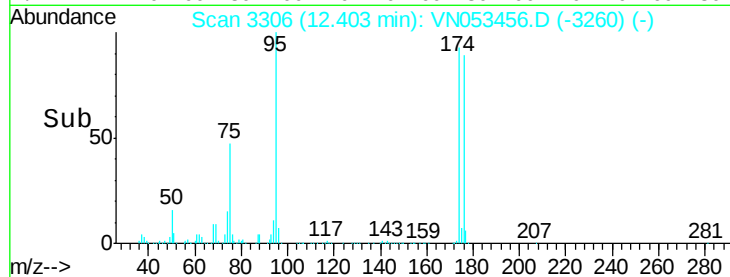
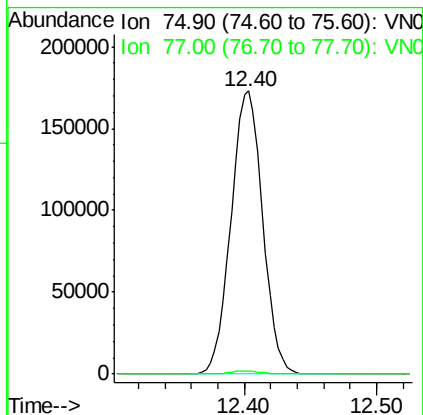
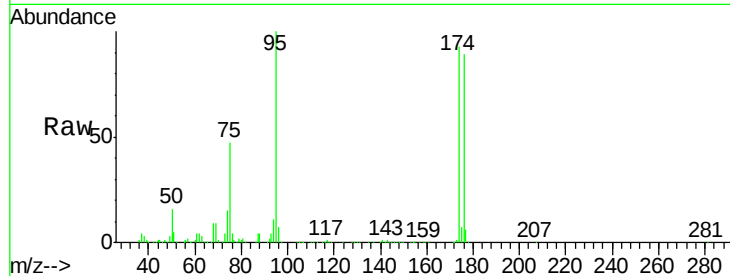
Abundance Ion 43.00 (42.70 to 43.70): V
Ion 70.00 (69.70 to 70.70): V
Ion 55.00 (54.70 to 55.70): V
Ion 61.00 (60.70 to 61.70): V





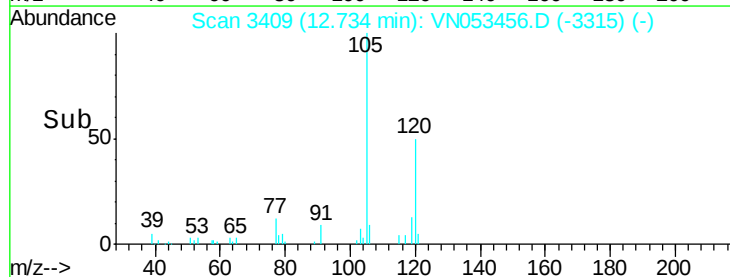
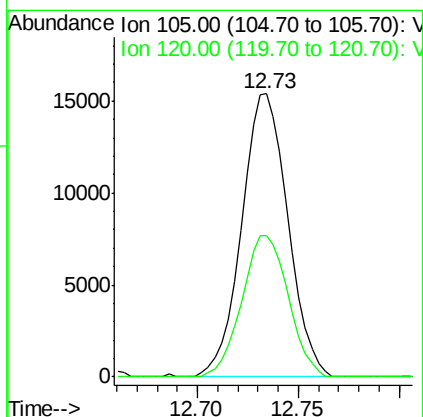
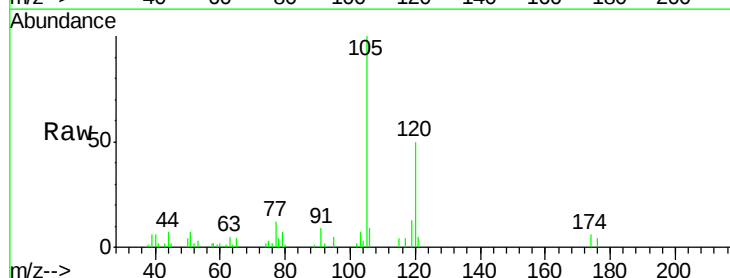
#76
 1,2,3-Trichloropropane
 Concen: 37.784 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.15 min
 Lab File: VN053456.D
 Acq: 18 Jan 2019 00:54

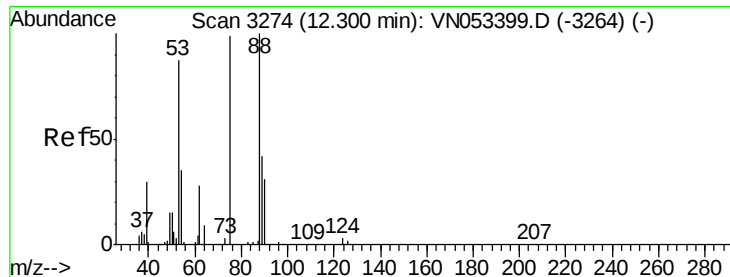
Tot Ion: 75 Resp: 286005
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.721 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN053456.D
 Acq: 18 Jan 2019 00:54

Tgt Ion: 105 Resp: 24680
 Ion Ratio Lower Upper
 105 100
 120 50.1 24.9 74.6





#81

trans-1,4-Dichloro-2-butene

Concen: 93.310 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

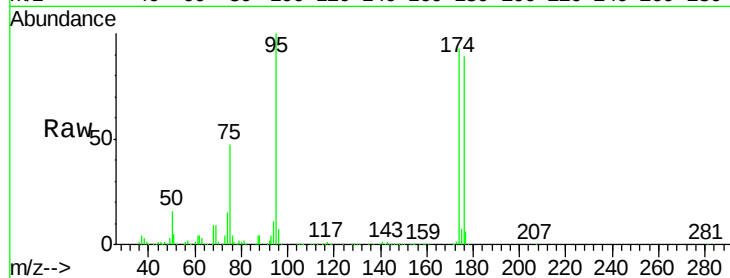
Tot Ion: 75 Resp: 286005

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

89 0.0 35.6 53.4#

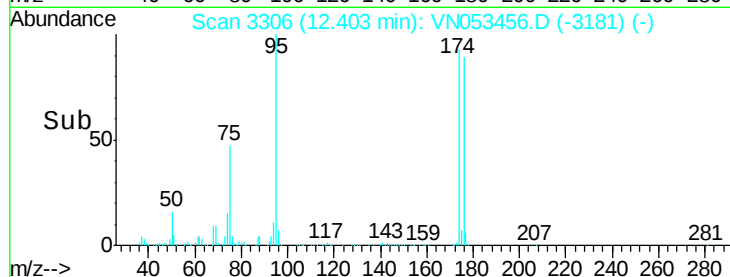


Abundance Ion 74.90 (74.60 to 75.60): VN053399.D (-3264) (-)

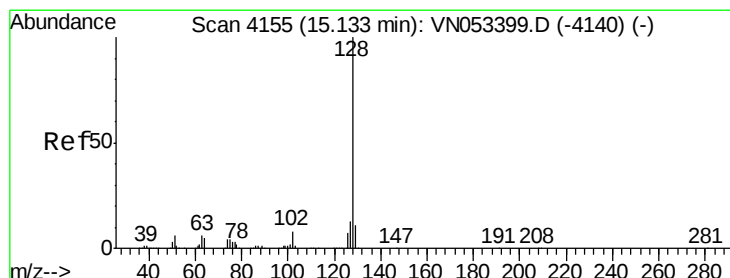
Ion 53.00 (52.70 to 53.70): VN053399.D (-3264) (-)

Ion 88.90 (88.60 to 89.60): VN053399.D (-3264) (-)

Time-->



Time-->



#95

Naphthalene

Concen: 3.944 ug/l

RT: 15.14 min Scan# 4157

Delta R.T. 0.01 min

Lab File: VN053456.D

Acq: 18 Jan 2019 00:54

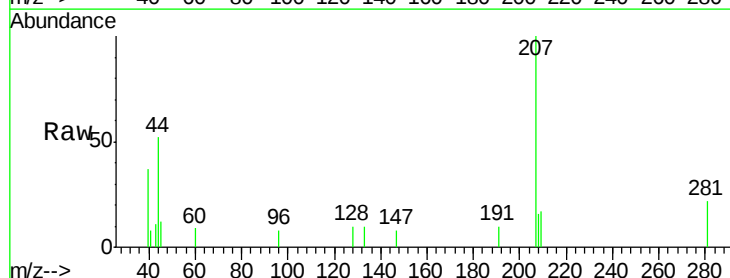
Tgt Ion: 128 Resp: 78

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.6 13.0#

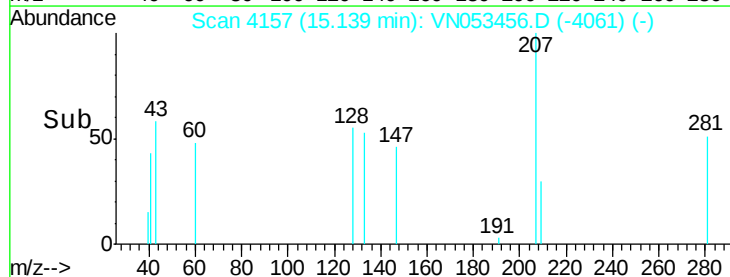


Abundance Ion 128.00 (127.70 to 128.70): VN053399.D (-4140) (-)

Ion 127.00 (126.70 to 127.70): VN053399.D (-4140) (-)

Ion 129.00 (128.70 to 129.70): VN053399.D (-4140) (-)

Time-->



Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->

Time-->