

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011719\
 Data File : VN053441.D
 Acq On : 17 Jan 2019 18:13
 Operator : JC/SP
 Sample : PB116439ZHE#03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 28

Quant Time: Jan 18 00:12:02 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	929745	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1450217	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1391883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	616914	50.00	ug/l	0.00

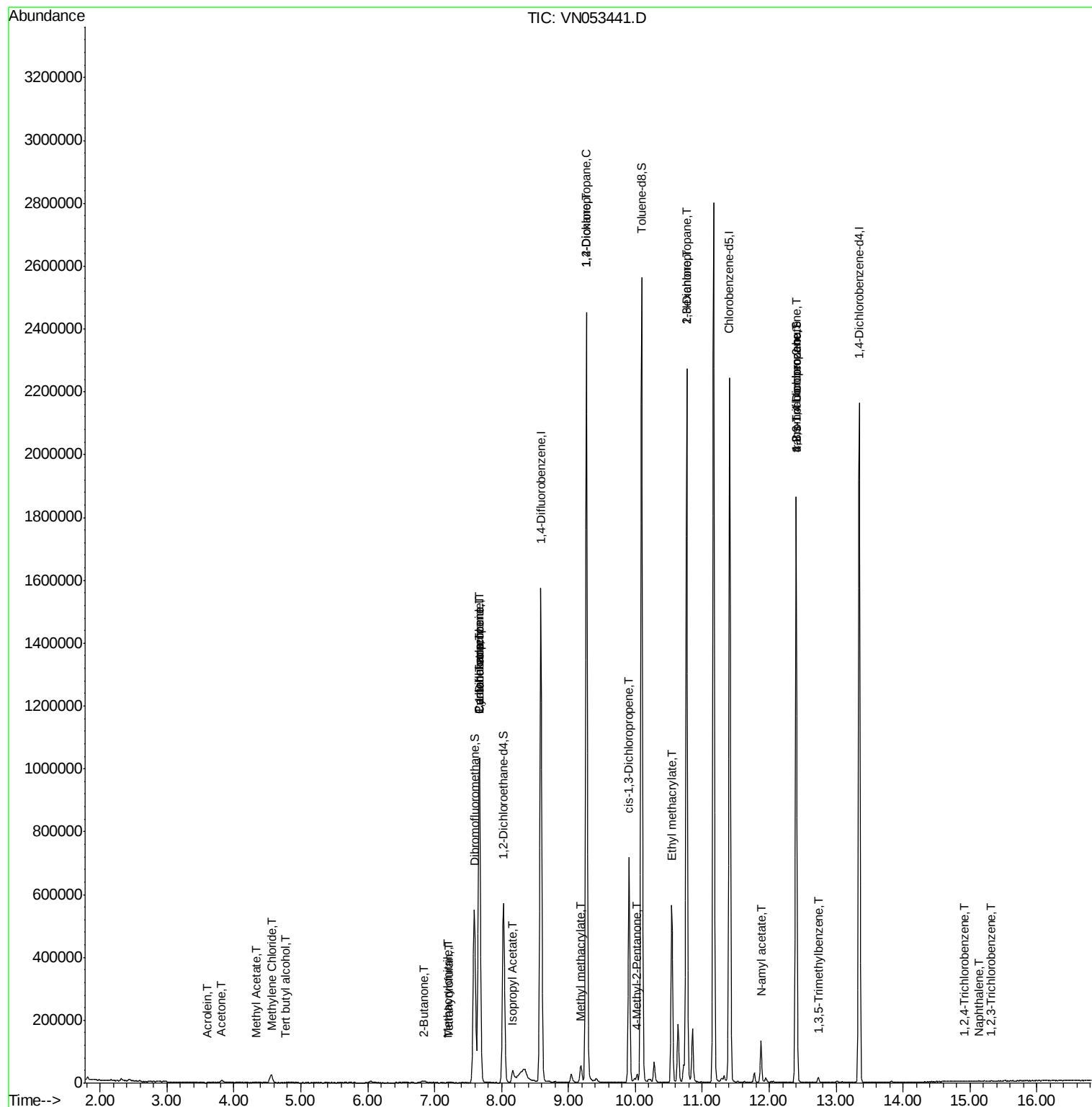
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	475241	51.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.44%	
35) Dibromofluoromethane	7.59	113	419649	50.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.40%	
50) Toluene-d8	10.09	98	1822573	52.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.14%	
62) 4-Bromofluorobenzene	12.40	95	640166	52.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.32%	

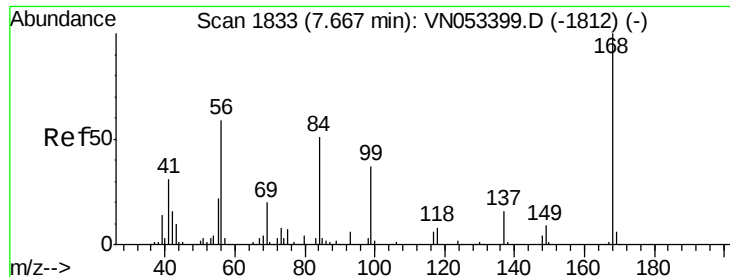
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.78	59	457	1.016	ug/l #	72
13) Acrolein	3.62	56	33	22.772	ug/l #	77
16) Acetone	3.82	43	12696	5.889	ug/l	94
18) Methyl Acetate	4.33	43	3745	0.516	ug/l #	81
20) Methylene Chloride	4.56	84	18889	1.919	ug/l	94
25) 2-Butanone	6.84	43	3485	1.049	ug/l #	88
29) Tetrahydrofuran	7.22	42	1084	0.501	ug/l #	64
31) Cyclohexane	7.67	56	14805	0.696	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	60257	4.562	ug/l #	49
38) Carbon Tetrachloride	7.67	117	80712	6.455	ug/l #	15
41) Methacrylonitrile	7.20	41	307	0.735	ug/l #	35
43) Isopropyl Acetate	8.17	43	50267	3.679	ug/l #	85
45) 1,2-Dichloropropane	9.27	63	3298	0.310	ug/l #	43
48) Methyl methacrylate	9.18	41	19750	2.800	ug/l #	21
49) 1,4-Dioxane	9.27	88	242	3.513	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	21536	2.887	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	137415	9.004	ug/l #	61
56) Ethyl methacrylate	10.55	69	1842	2.203	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	24811	1.670	ug/l #	43
59) 2-Hexanone	10.76	43	321861	61.472	ug/l #	50
74) N-amyl acetate	11.88	43	37676	3.128	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	295341	36.328	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	7713	0.210	ug/l	90
81) trans-1,4-Dichloro-2-buten	12.40	75	295341	89.813	ug/l #	15
93) 1,2,4-Trichlorobenzene	14.91	180	483	2.820	ug/l	68
95) Naphthalene	15.13	128	984	4.000	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	379	3.960	ug/l #	39

(#) = 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# 1833

Delta R.T. 0.00 min

Lab File: VN053441.D

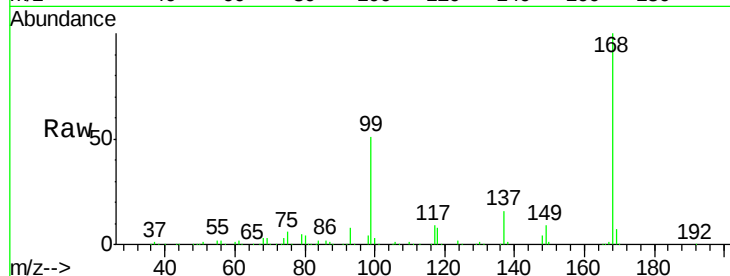
Acq: 17 Jan 2019 18:13

Tot Ion:168 Resp: 929745

Ion Ratio Lower Upper

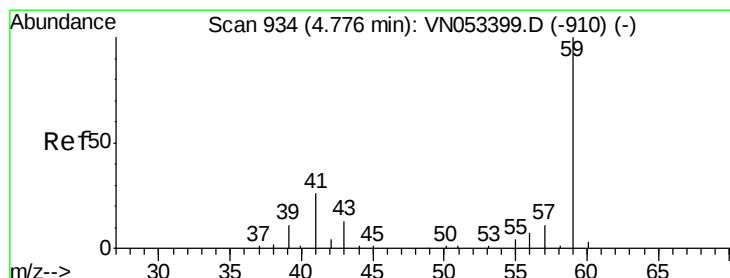
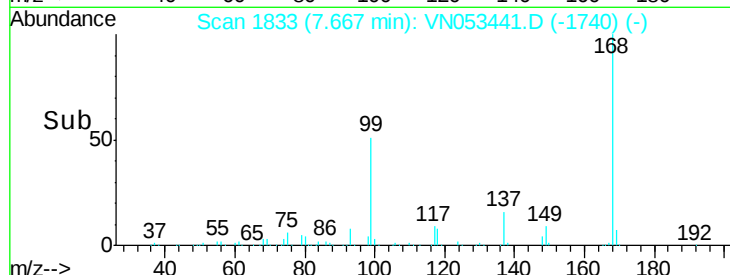
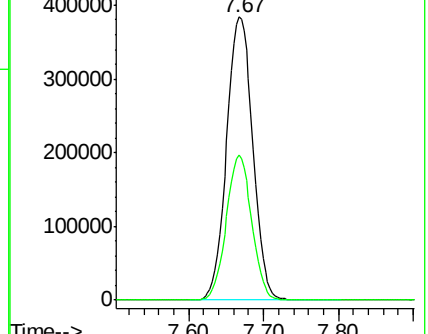
168 100

99 51.1 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#11

Tert butyl alcohol

Concen: 1.016 ug/l

RT: 4.78 min Scan# 935

Delta R.T. 0.00 min

Lab File: VN053441.D

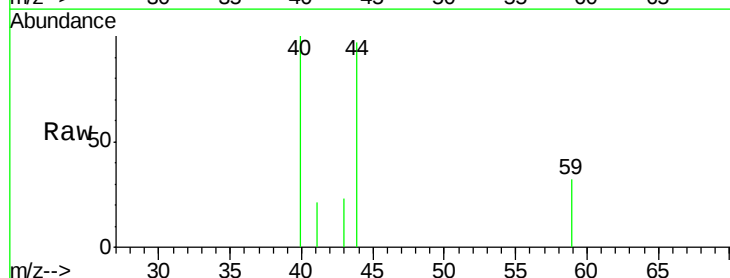
Acq: 17 Jan 2019 18:13

Tgt Ion: 59 Resp: 457

Ion Ratio Lower Upper

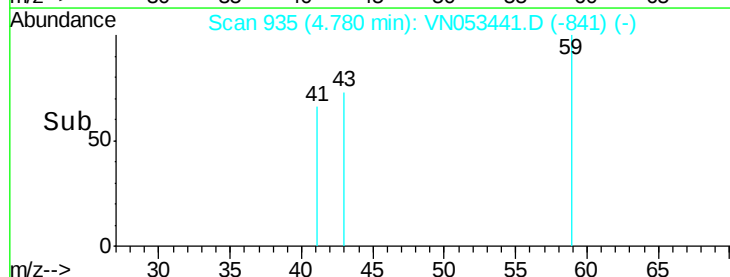
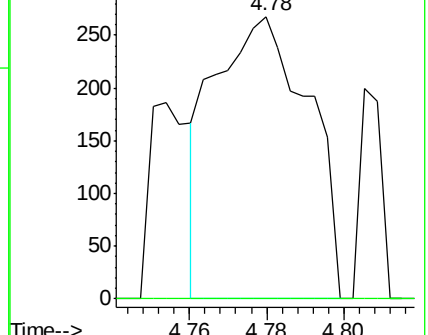
59 100

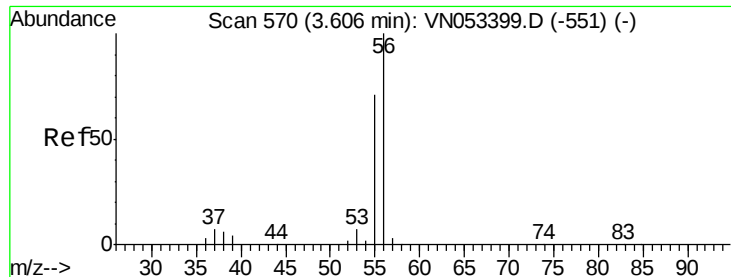
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO





#13

Acrolein

Concen: 22.772 ug/l

RT: 3.62 min Scan# 573

Delta R.T. 0.01 min

Lab File: VN053441.D

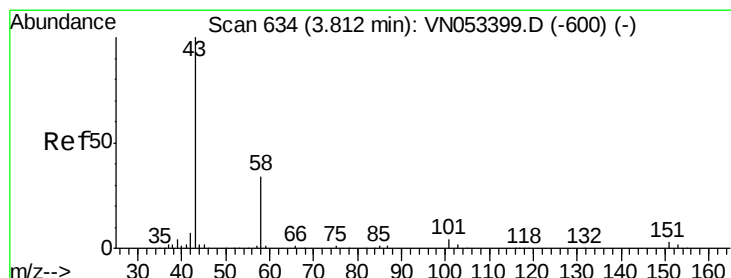
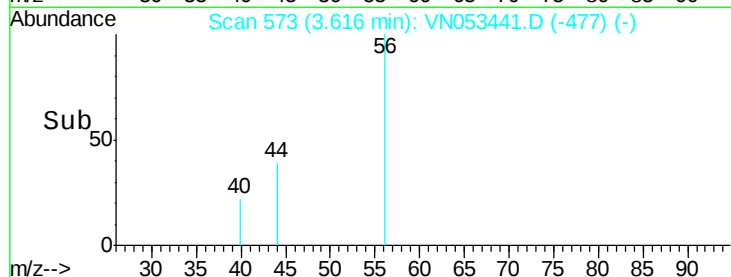
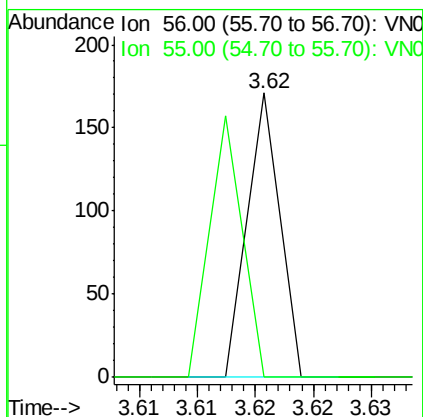
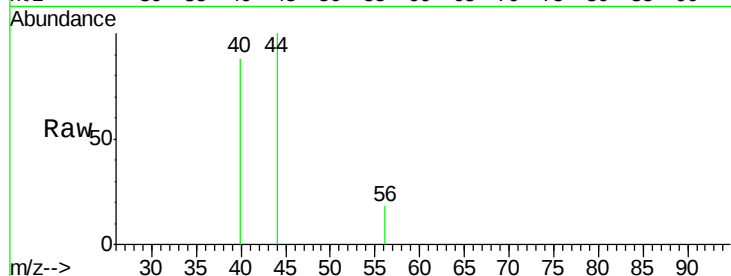
Acq: 17 Jan 2019 18:13

Tot Ion: 56 Resp: 33

Ion Ratio Lower Upper

56 100

55 90.9 57.4 86.0#



#16

Acetone

Concen: 5.889 ug/l

RT: 3.82 min Scan# 635

Delta R.T. 0.00 min

Lab File: VN053441.D

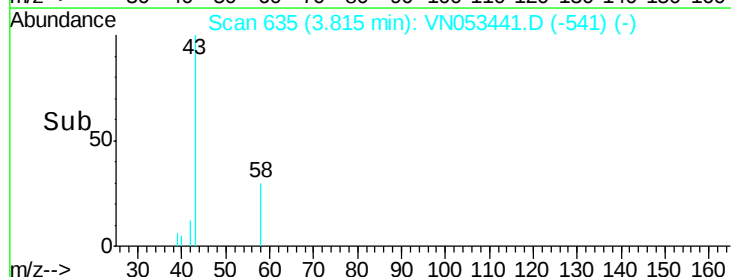
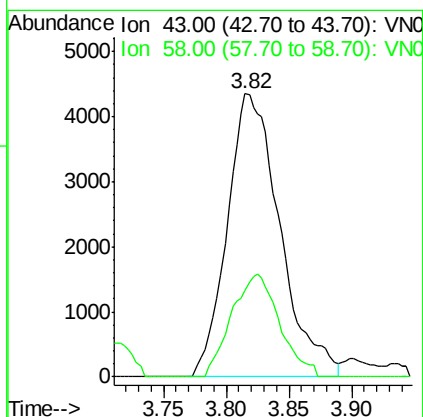
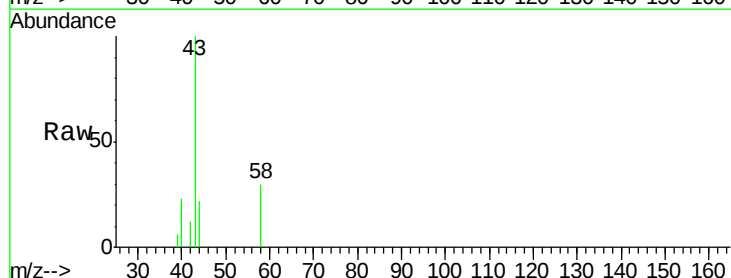
Acq: 17 Jan 2019 18:13

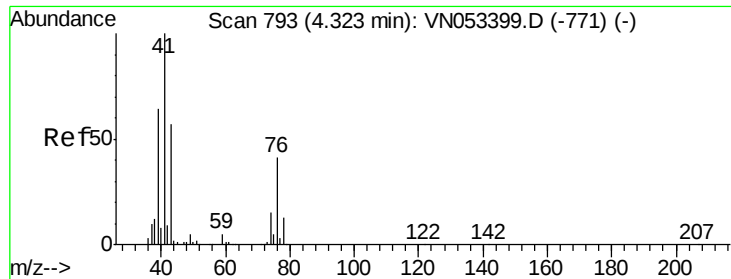
Tgt Ion: 43 Resp: 12696

Ion Ratio Lower Upper

43 100

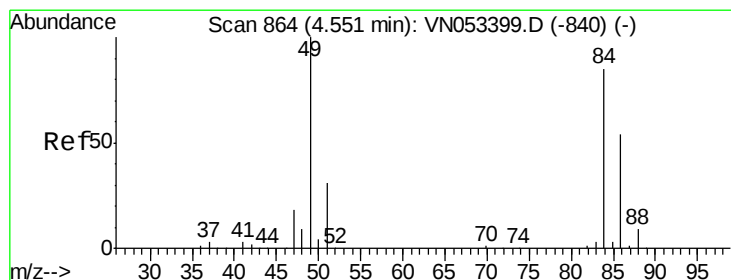
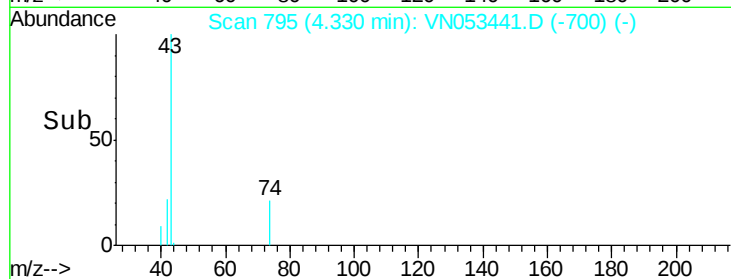
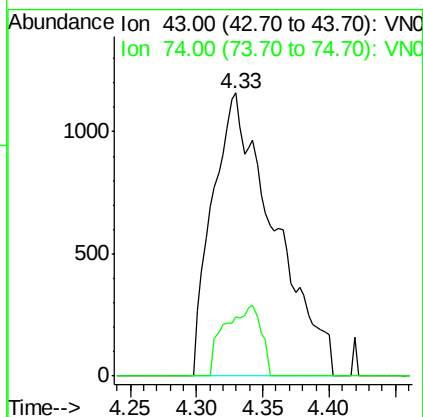
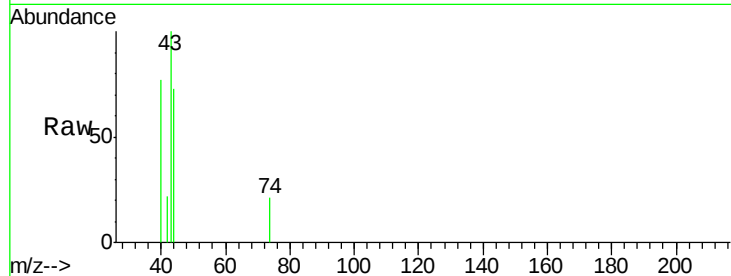
58 30.4 27.1 40.7





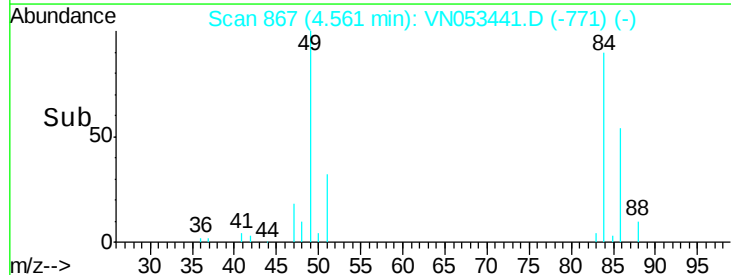
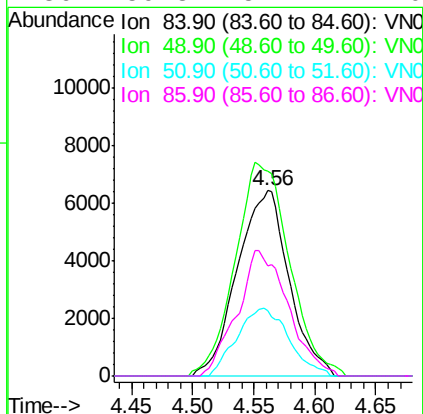
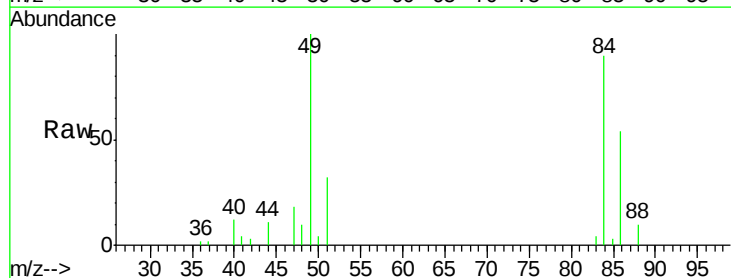
#18
Methyl Acetate
Concen: 0.516 ug/l
RT: 4.33 min Scan# 795
Delta R.T. 0.01 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

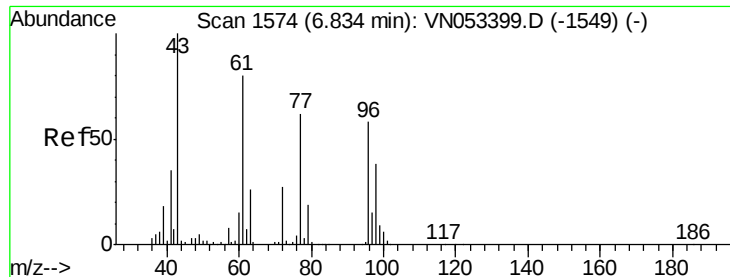
Tot Ion: 43 Resp: 3745
Ion Ratio Lower Upper
43 100
74 14.7 19.4 29.2#



#20
Methylene Chloride
Concen: 1.919 ug/l
RT: 4.56 min Scan# 867
Delta R.T. 0.01 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

Tgt Ion: 84 Resp: 18889
Ion Ratio Lower Upper
84 100
49 111.0 94.3 141.5
51 35.0 29.4 44.2
86 59.8 51.4 77.0





#25

2-Butanone

Concen: 1.049 ug/l

RT: 6.84 min Scan# 1576

Delta R.T. 0.01 min

Lab File: VN053441.D

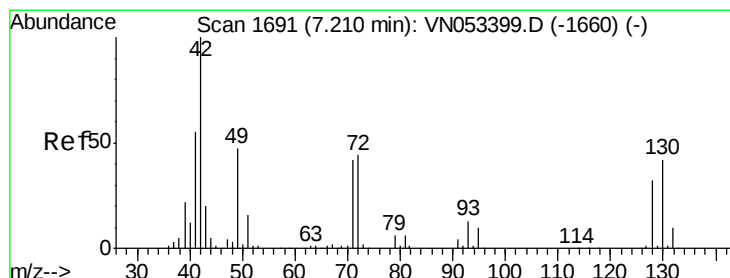
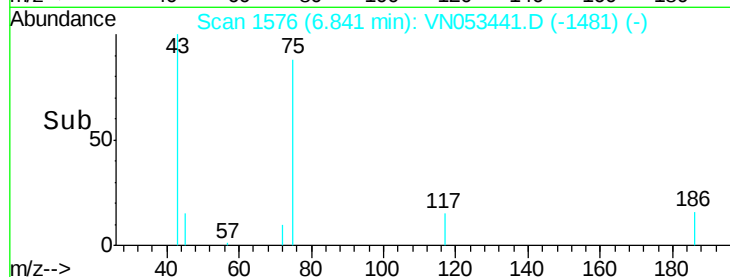
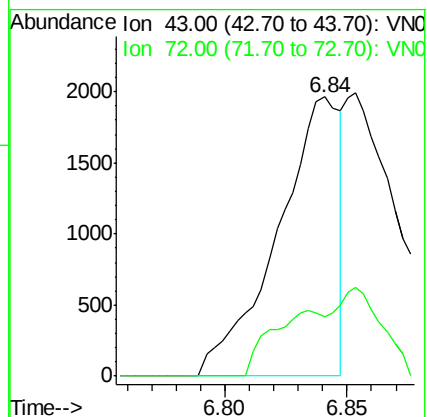
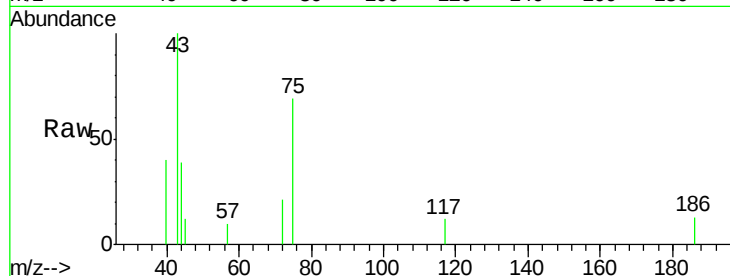
Acq: 17 Jan 2019 18:13

Tot Ion: 43 Resp: 3485

Ion Ratio Lower Upper

43 100

72 21.4 22.0 33.0#



#29

Tetrahydrofuran

Concen: 0.501 ug/l

RT: 7.22 min Scan# 1694

Delta R.T. 0.01 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

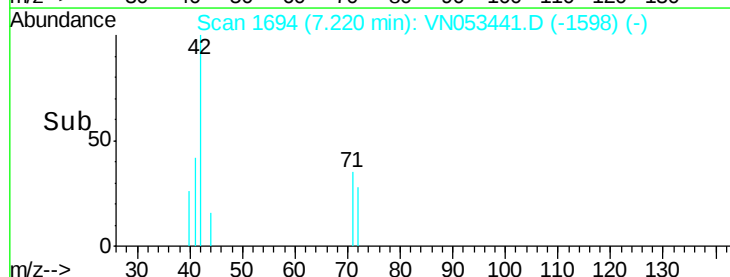
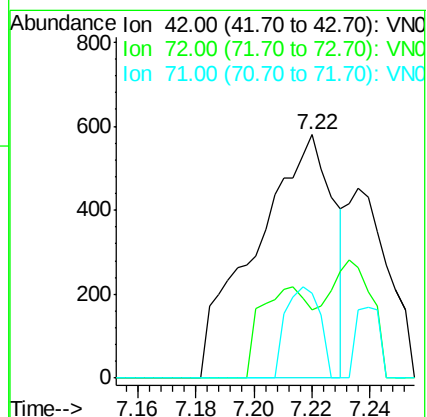
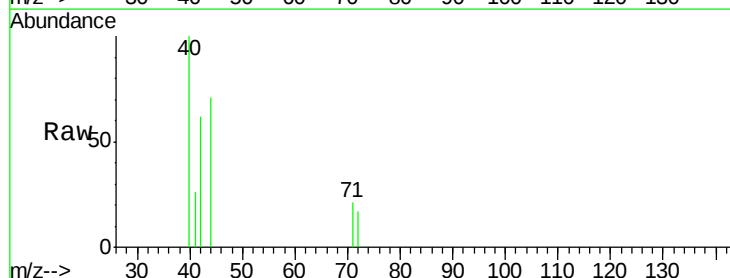
Tgt Ion: 42 Resp: 1084

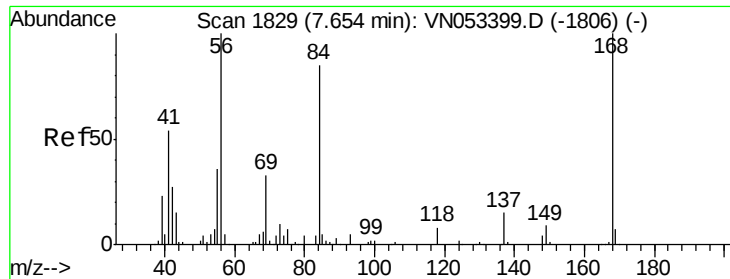
Ion Ratio Lower Upper

42 100

72 23.3 35.2 52.8#

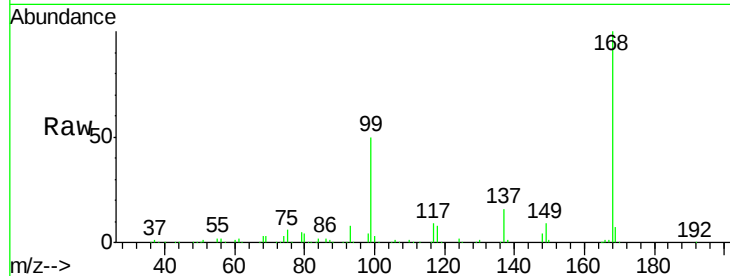
71 16.3 33.0 49.4#



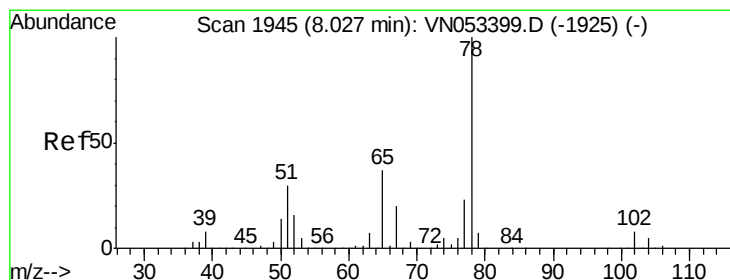
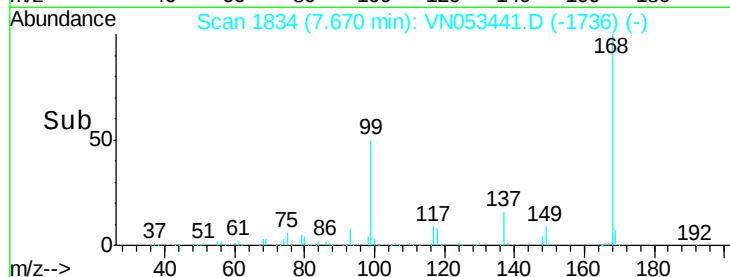
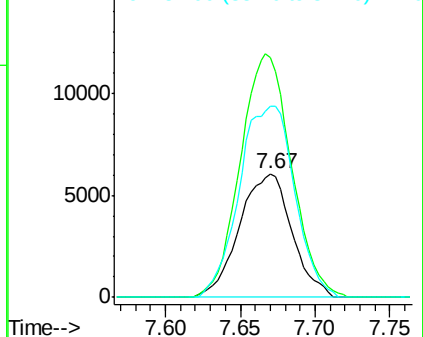


#31
Cyclohexane
Concen: 0.696 ug/l
RT: 7.67 min Scan# 1834
Delta R.T. 0.02 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

Tot Ion: 56 Resp: 14805
Ion Ratio Lower Upper
56 100
69 194.6 26.4 39.6#
84 155.0 67.9 101.9#

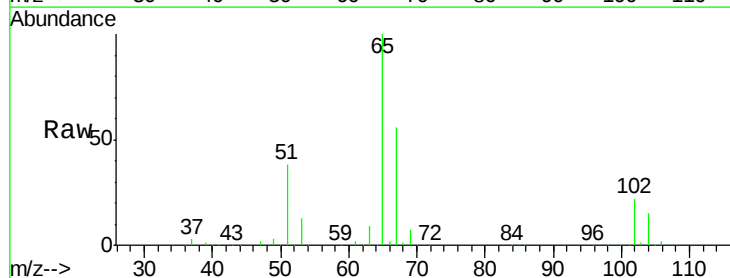


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

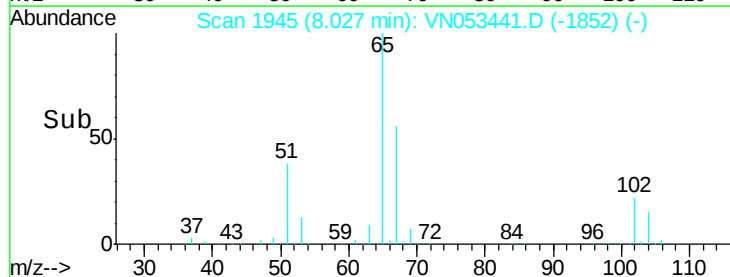
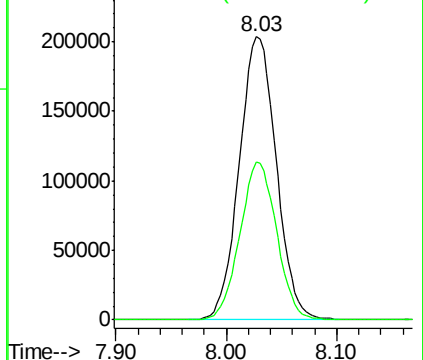


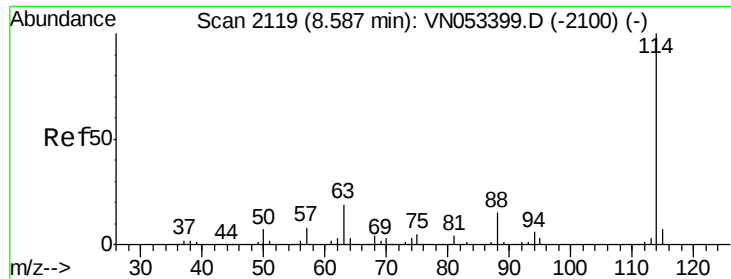
#33
1,2-Dichloroethane-d4
Concen: N.D. ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

Tgt Ion: 65 Resp: 475241
Ion Ratio Lower Upper
65 100
67 55.1 0.0 111.2



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

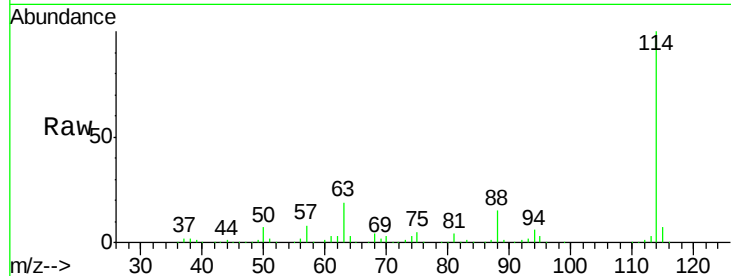




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

Tot Ion:114 Resp: 1450217

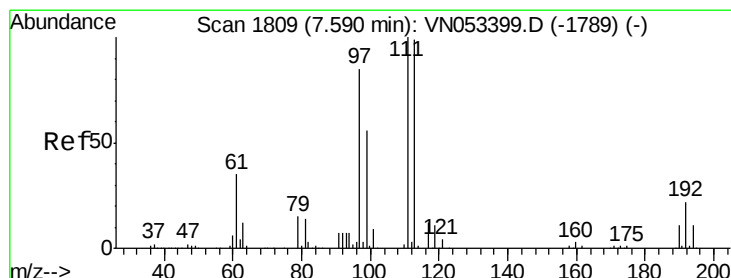
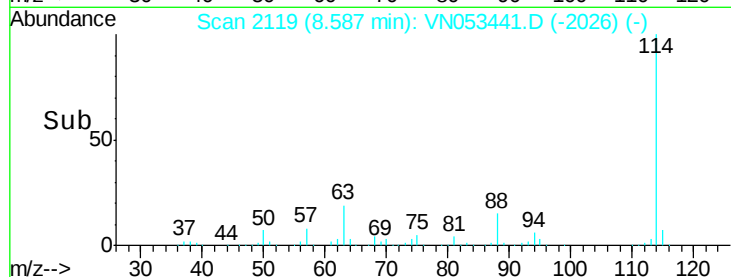
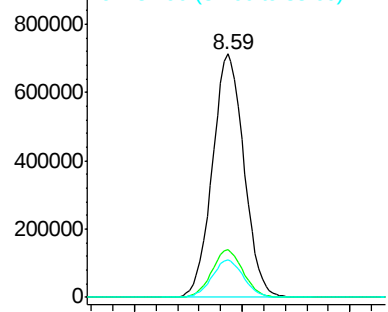
Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	38.6
88	15.3	0.0	30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

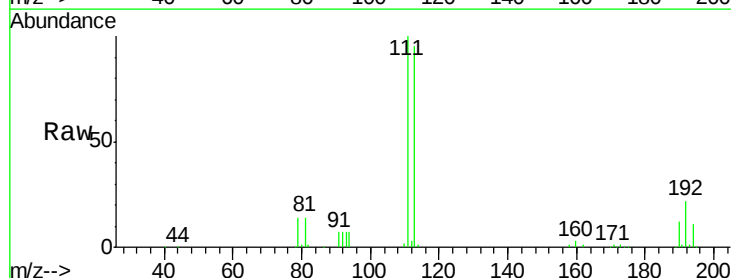
Ion 87.90 (87.60 to 88.60): VN



#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

Tgt Ion:113 Resp: 419649

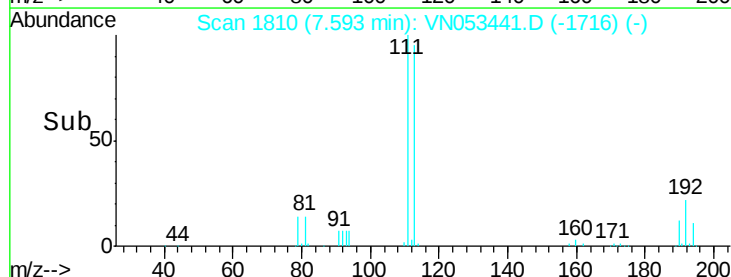
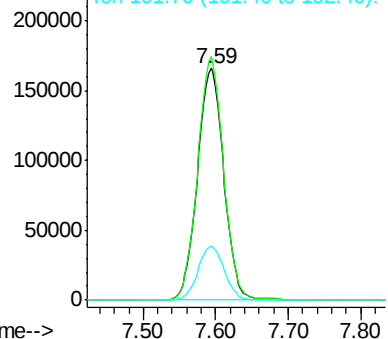
Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.1	121.7
192	23.1	18.2	27.2

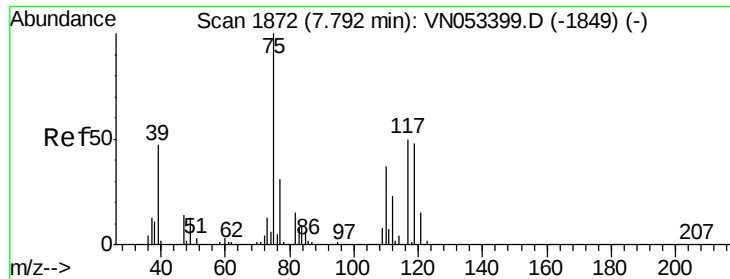


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.562 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

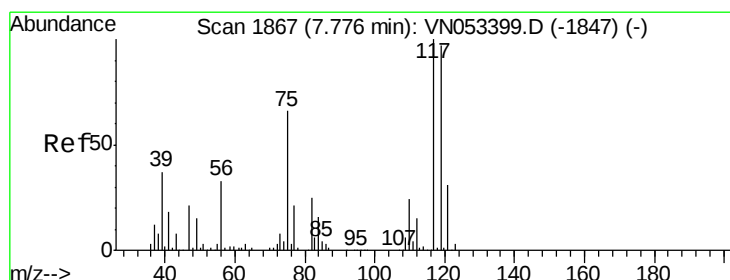
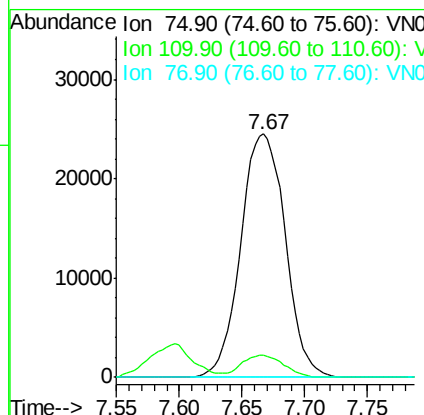
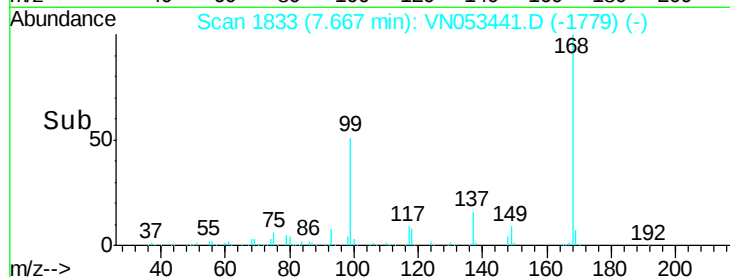
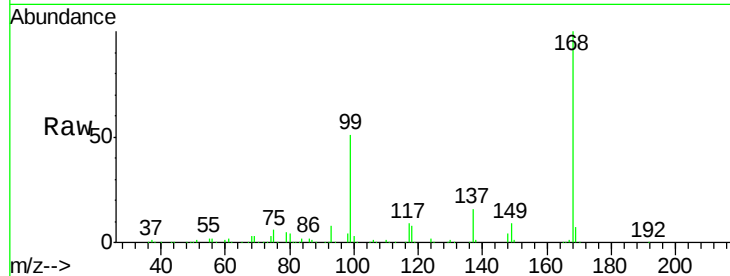
Tot Ion: 75 Resp: 60257

Ion Ratio Lower Upper

75 100

110 8.7 18.1 54.3#

77 0.0 25.1 37.7#



#38

Carbon Tetrachloride

Concen: 6.455 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. -0.11 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

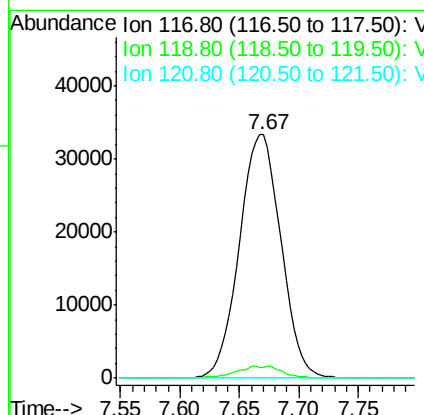
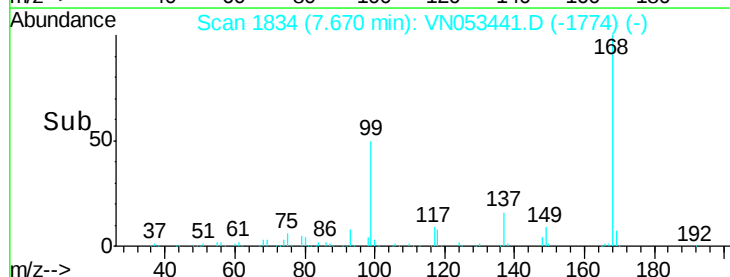
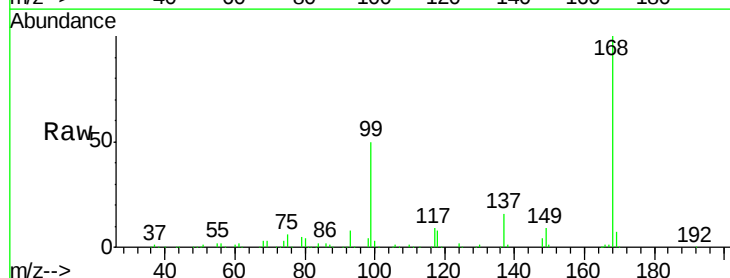
Tgt Ion: 117 Resp: 80712

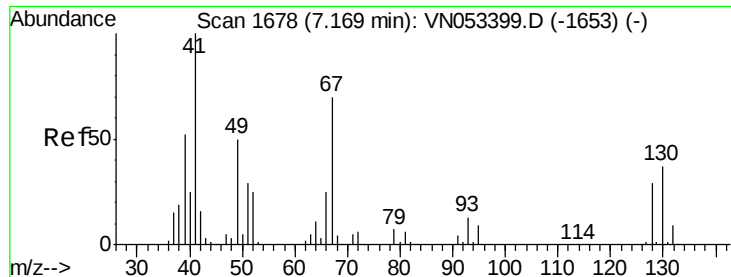
Ion Ratio Lower Upper

117 100

119 4.6 77.2 115.8#

121 0.0 24.6 37.0#





#41

Methacrylonitrile

Concen: 0.735 ug/l

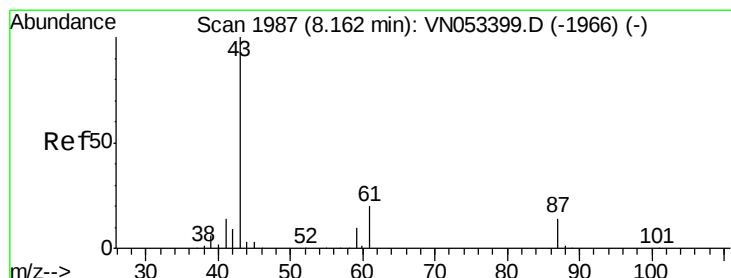
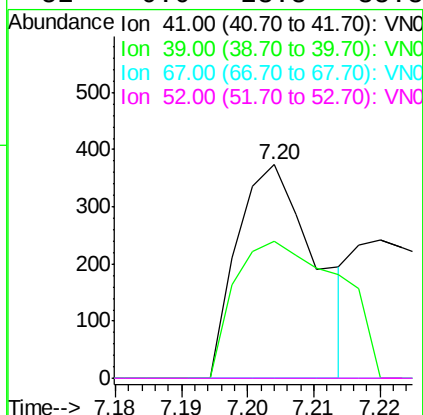
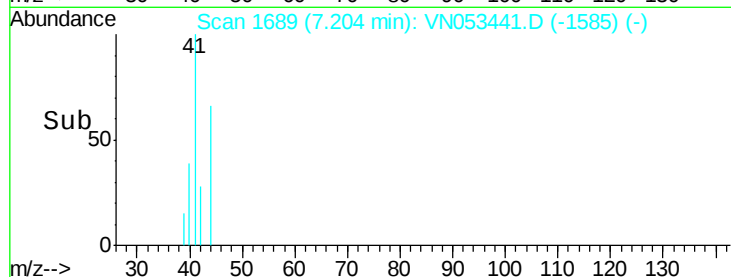
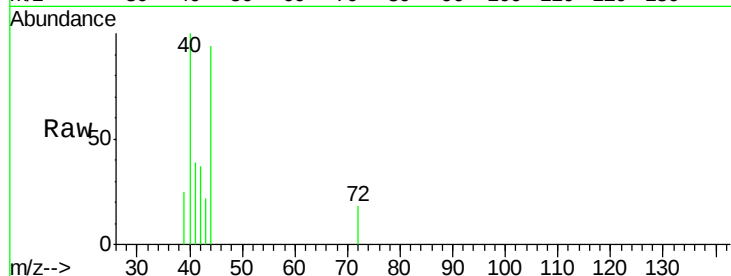
RT: 7.20 min Scan# 1689

Delta R.T. 0.04 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

Tot Ion:	41	Resp:	307
Ion	Ratio	Lower	Upper
41	100		
39	86.3	46.8	70.2#
67	0.0	63.0	94.6#
52	0.0	23.8	35.8#



#43

Isopropyl Acetate

Concen: 3.679 ug/l

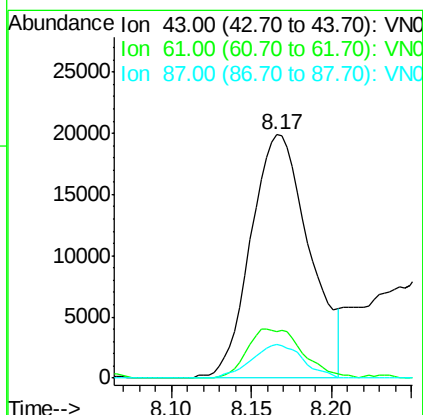
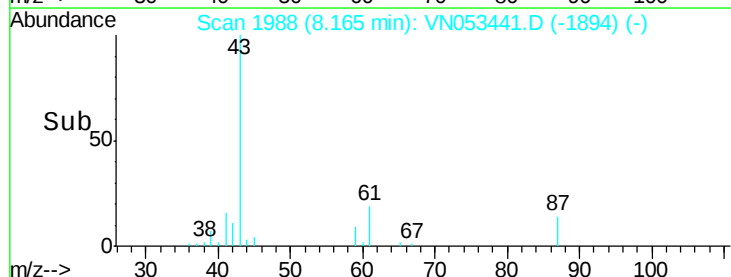
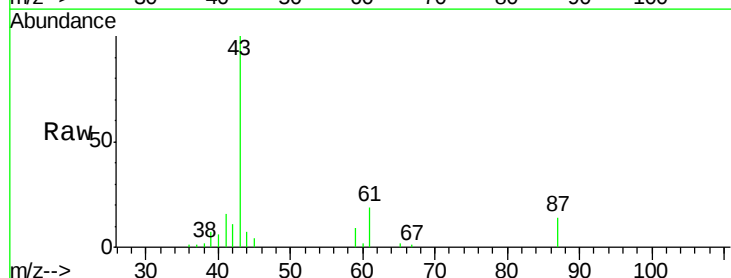
RT: 8.17 min Scan# 1988

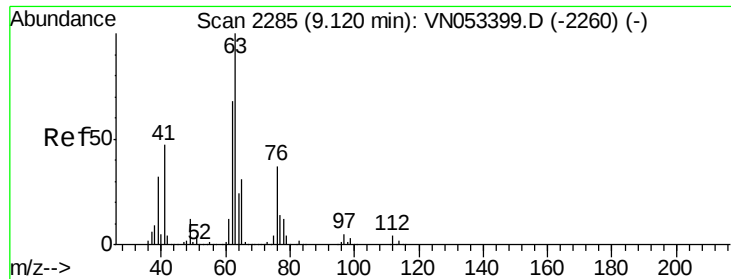
Delta R.T. 0.00 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

Tgt Ion:	43	Resp:	50267
Ion	Ratio	Lower	Upper
43	100		
61	19.1	23.9	35.9#
87	12.0	11.0	16.6





#45

1,2-Dichloropropane

Concen: 0.310 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053441.D

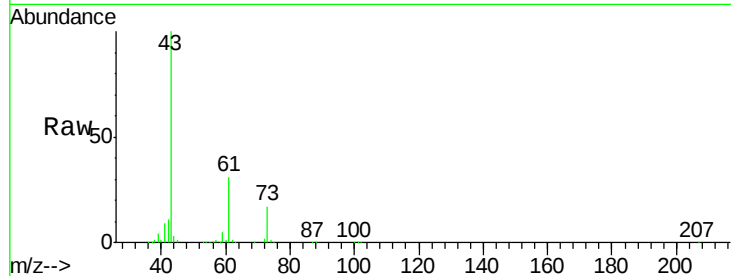
Acq: 17 Jan 2019 18:13

Tot Ion: 63 Resp: 3298

Ion Ratio Lower Upper

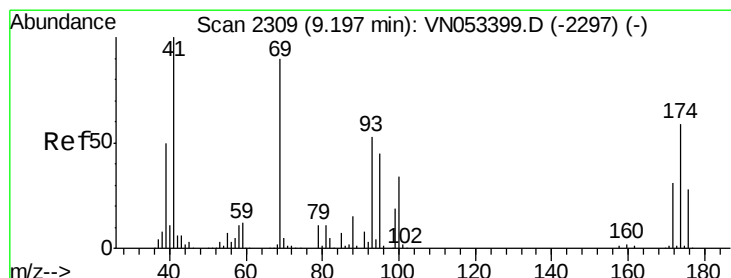
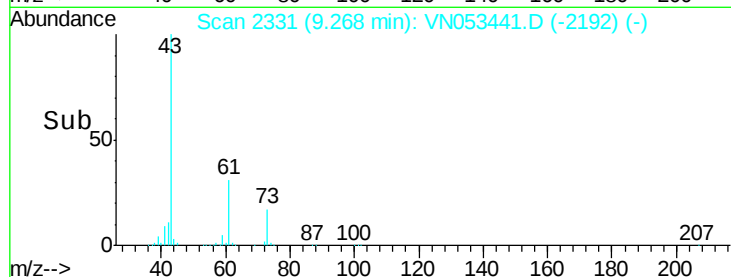
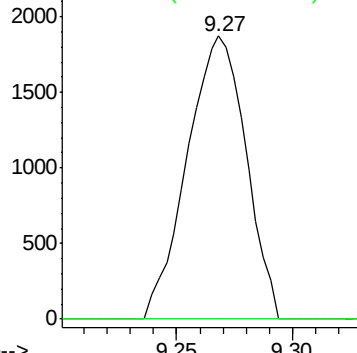
63 100

65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VNO

Ion 64.90 (64.60 to 65.60): VNO



#48

Methyl methacrylate

Concen: 2.800 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

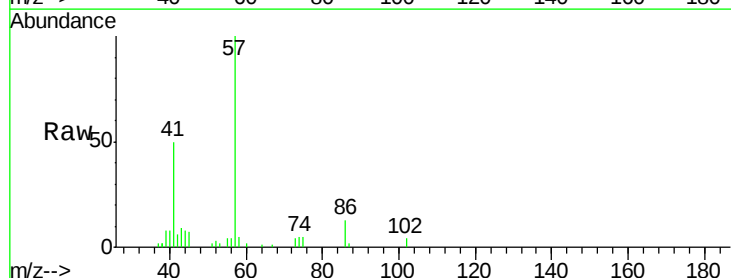
Tgt Ion: 41 Resp: 19750

Ion Ratio Lower Upper

41 100

69 0.0 73.8 110.6#

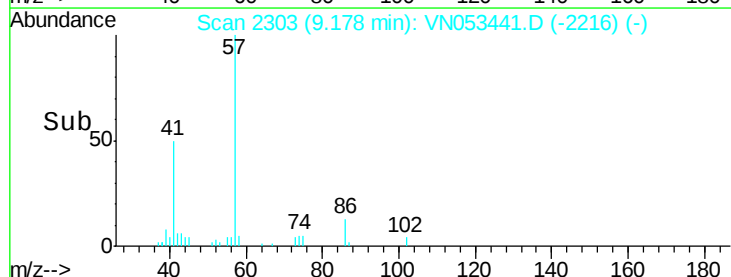
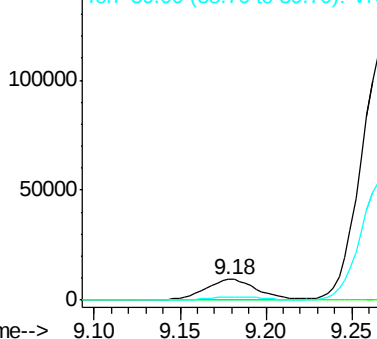
39 18.7 40.0 60.0#

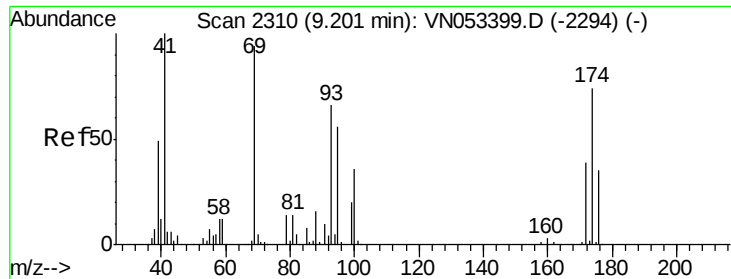


Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 69.00 (68.70 to 69.70): VNO

Ion 39.00 (38.70 to 39.70): VNO





#49

1,4-Dioxane

Concen: 3.513 ug/l

RT: 9.27 min Scan# 2330

Delta R.T. 0.06 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

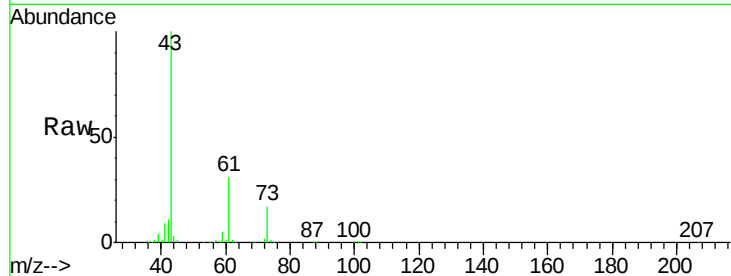
Tot Ion: 88 Resp: 242

Ion Ratio Lower Upper

88 100

43 980665.3 27.8 41.6#

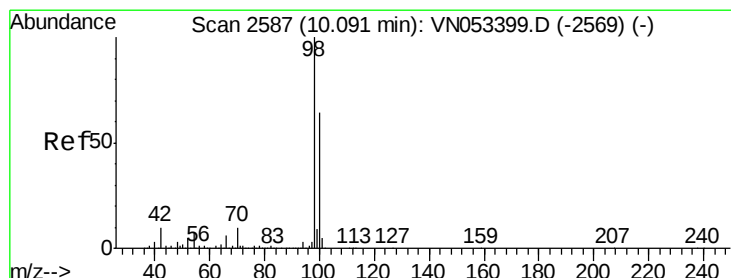
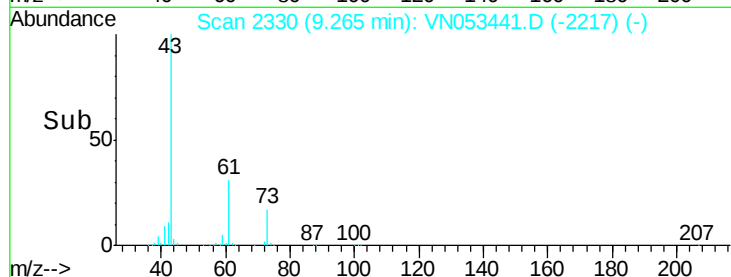
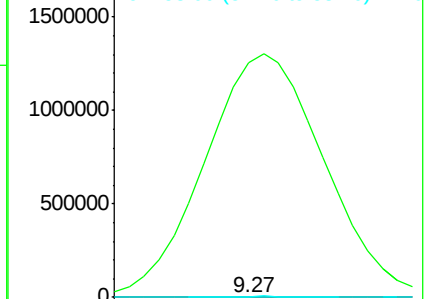
58 4587.2 56.5 84.7#



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: 3.513 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053441.D

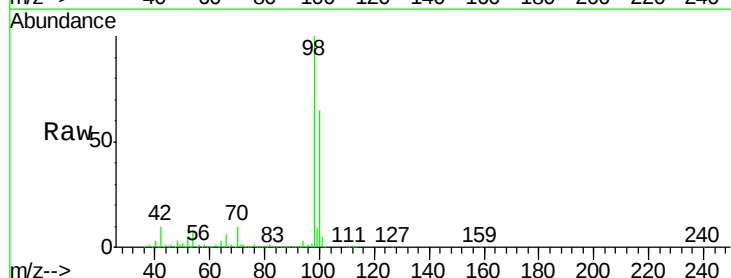
Acq: 17 Jan 2019 18:13

Tgt Ion: 98 Resp: 1822573

Ion Ratio Lower Upper

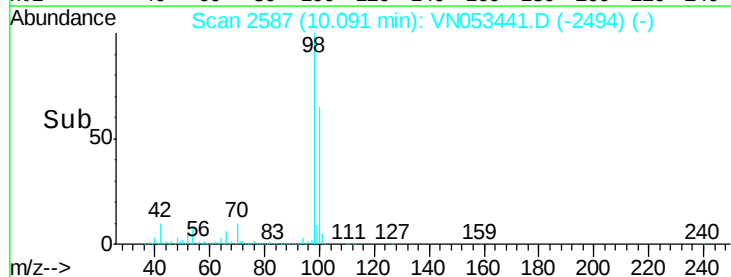
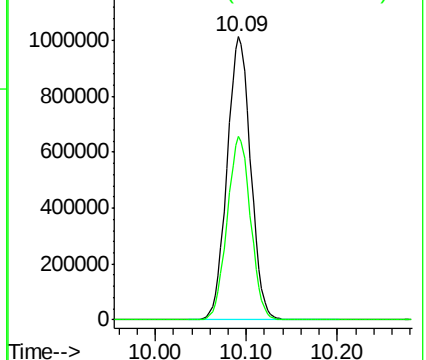
98 100

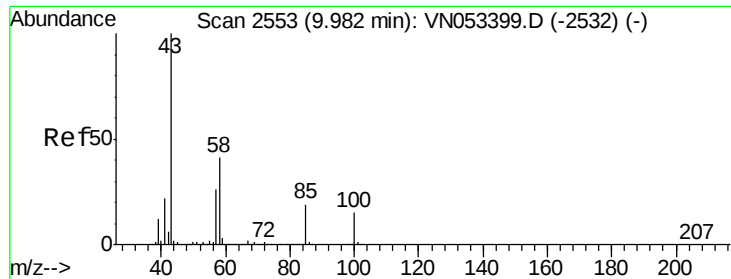
100 64.5 51.4 77.0



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: 2.887 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053441.D

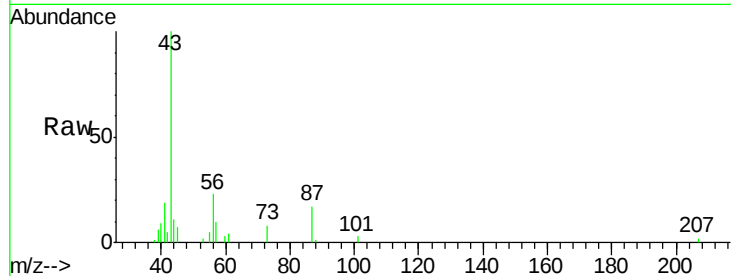
Acq: 17 Jan 2019 18:13

Tot Ion: 43 Resp: 21536

Ion Ratio Lower Upper

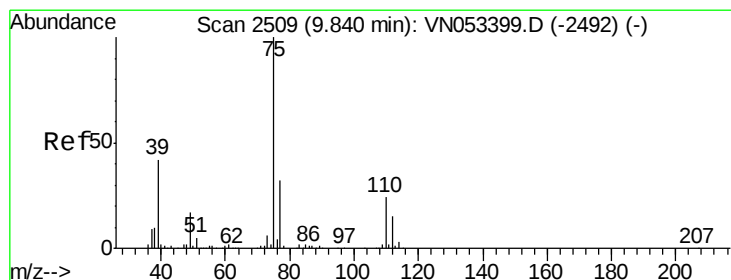
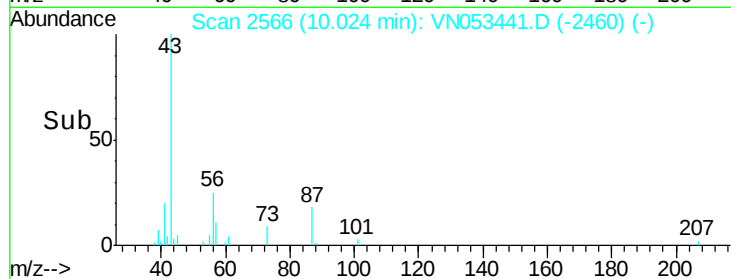
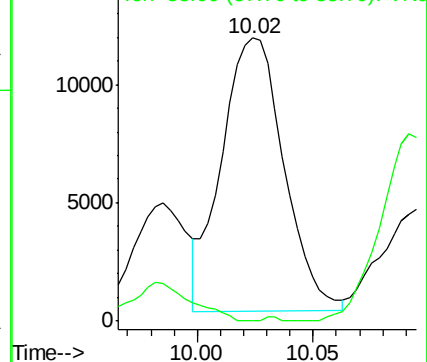
43 100

58 0.0 32.8 49.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 9.004 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

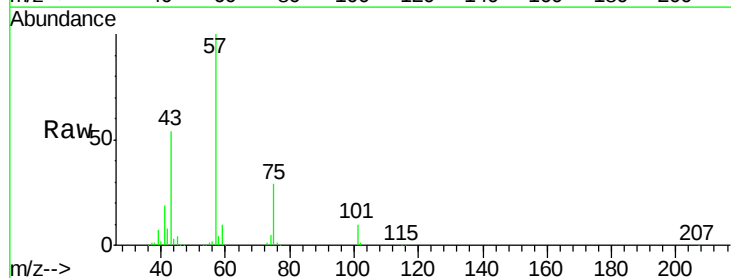
Tgt Ion: 75 Resp: 137415

Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.6#

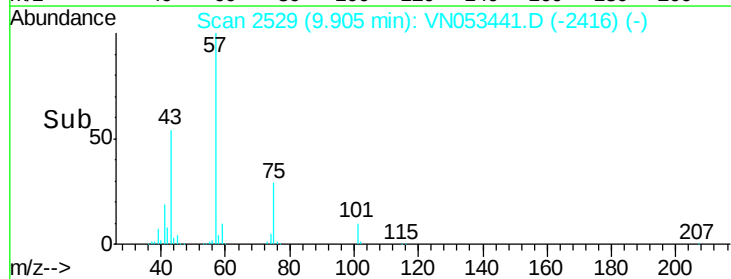
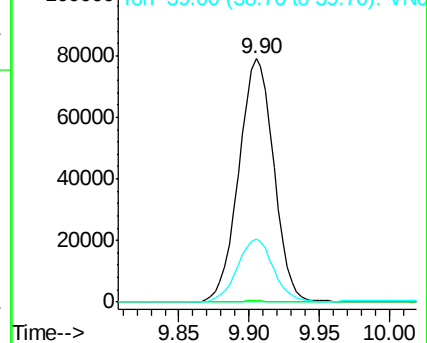
39 25.5 33.4 50.0#

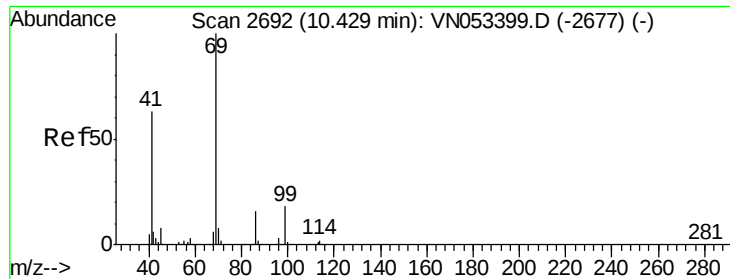


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 2.203 ug/l

RT: 10.55 min Scan# 2729

Delta R.T. 0.12 min

Lab File: VN053441.D

Acq: 17 Jan 2019 18:13

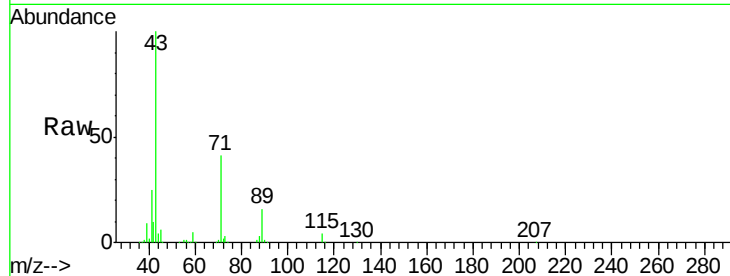
Tot Ion: 69 Resp: 1842

Ion Ratio Lower Upper

69 100

41 5414.1 49.4 74.0#

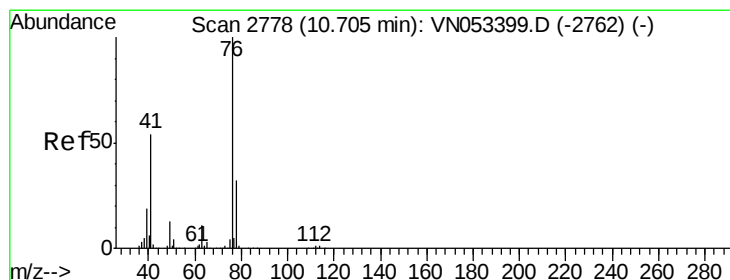
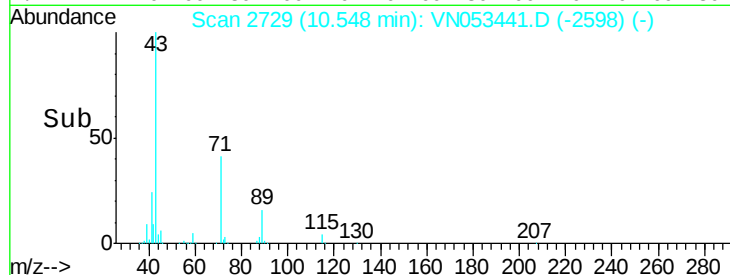
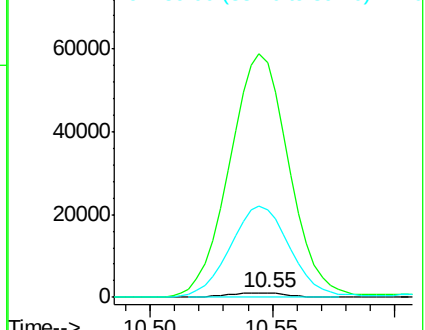
39 2061.5 23.3 34.9#



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: 1.670 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN053441.D

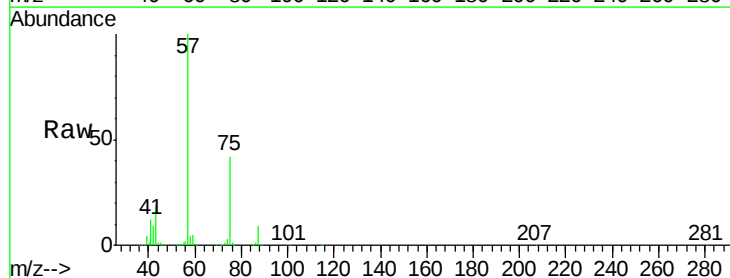
Acq: 17 Jan 2019 18:13

Tgt Ion: 76 Resp: 24811

Ion Ratio Lower Upper

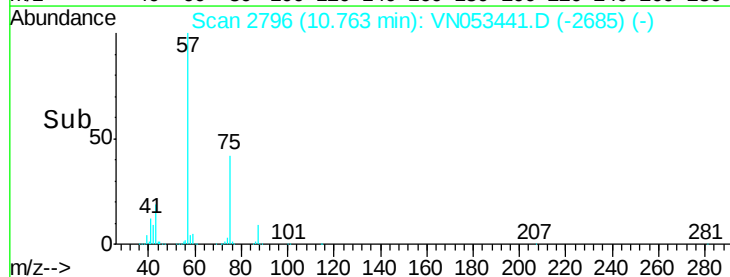
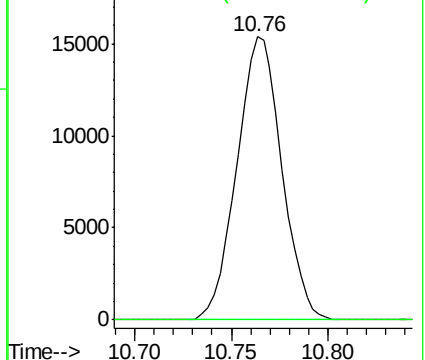
76 100

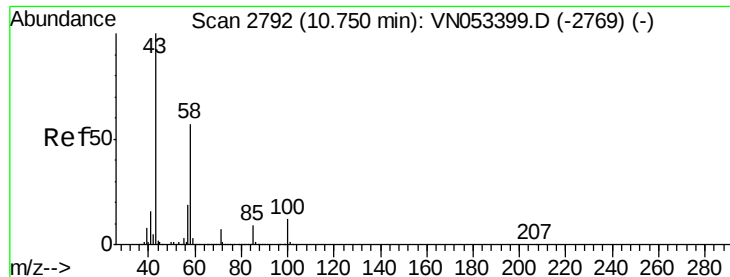
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

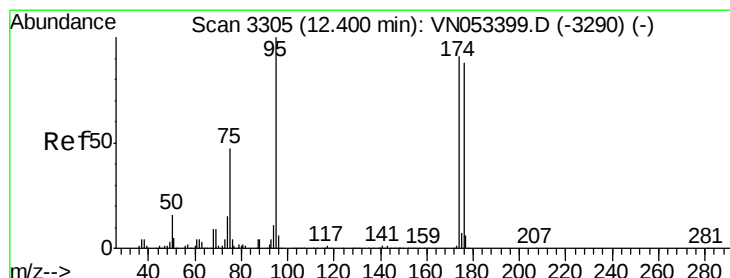
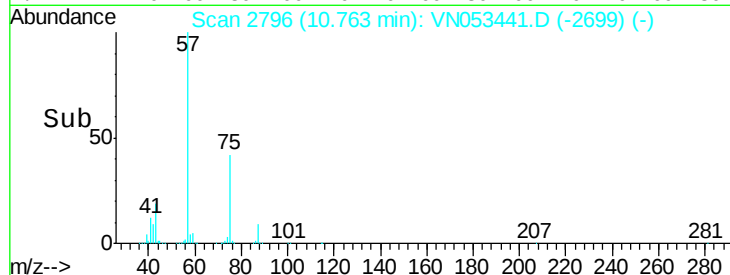
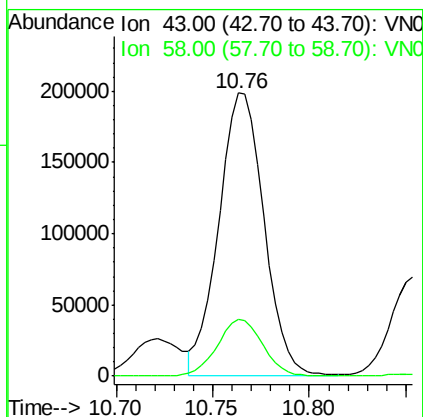
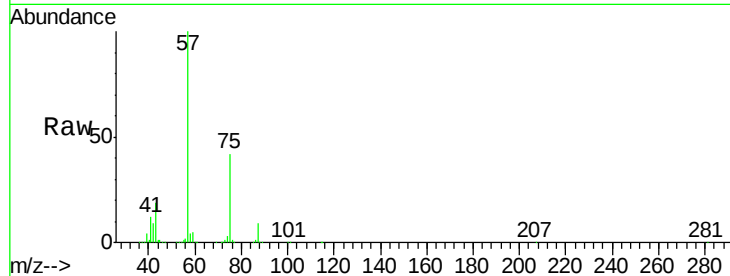
Ion 77.90 (77.60 to 78.60): VN0





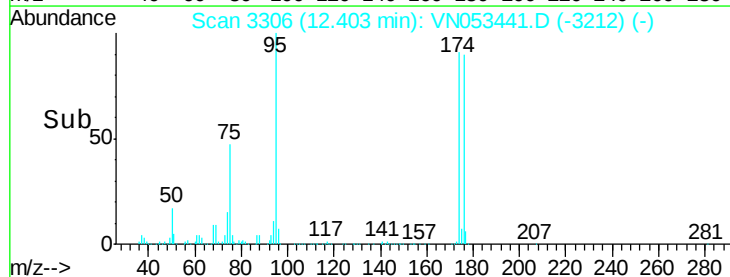
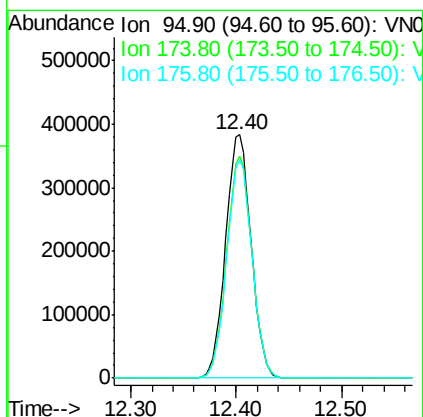
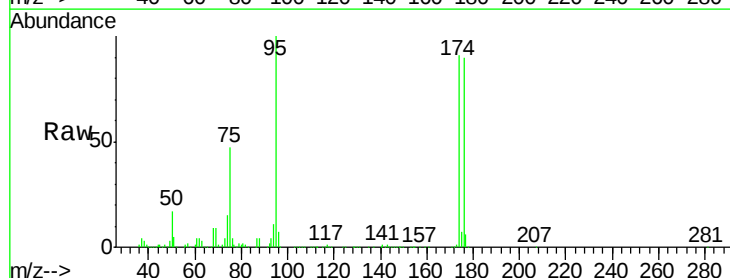
#59
2-Hexanone
Concen: 61.472 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

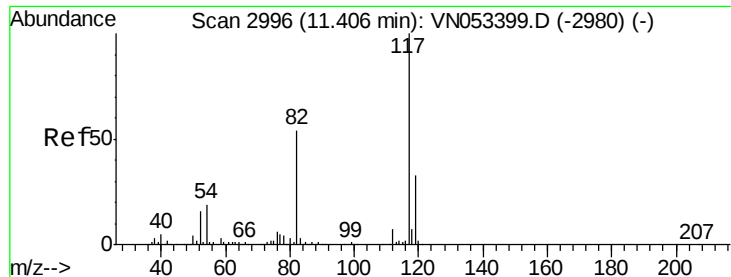
Tot Ion: 43 Resp: 321861
Ion Ratio Lower Upper
43 100
58 20.3 28.6 85.8#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

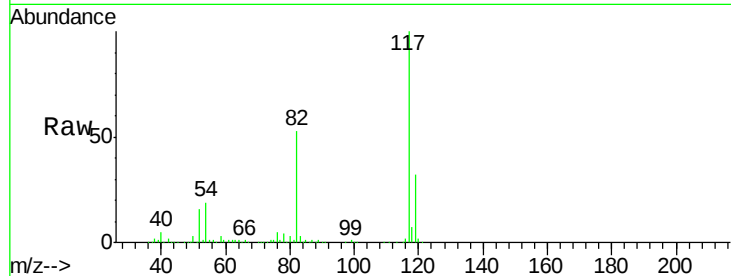
Tgt Ion: 95 Resp: 640166
Ion Ratio Lower Upper
95 100
174 90.9 0.0 183.2
176 88.9 0.0 177.4



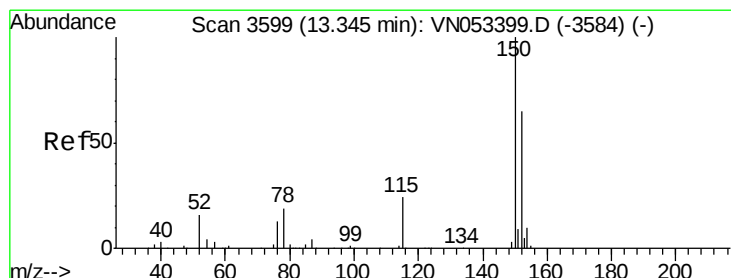
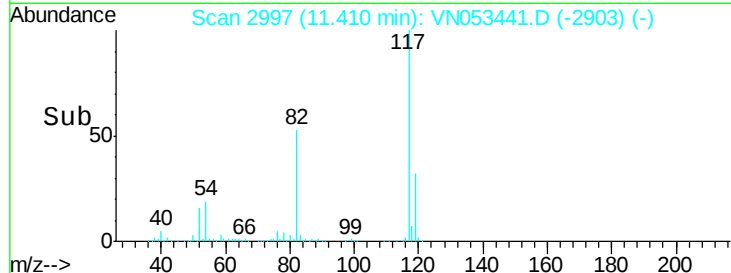
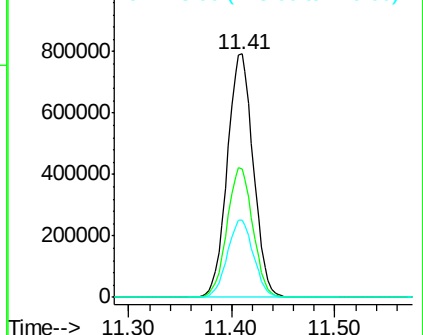


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

Tot Ion:117 Resp: 1391883
Ion Ratio Lower Upper
117 100
82 52.9 42.9 64.3
119 31.7 26.0 39.0

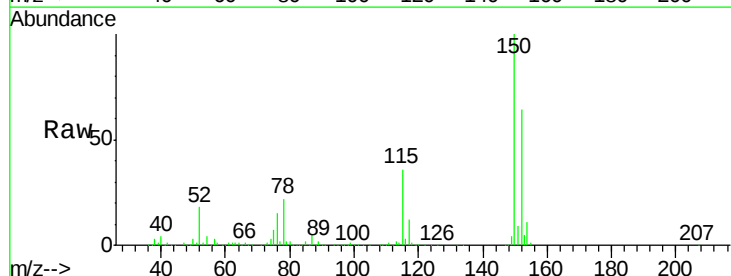


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

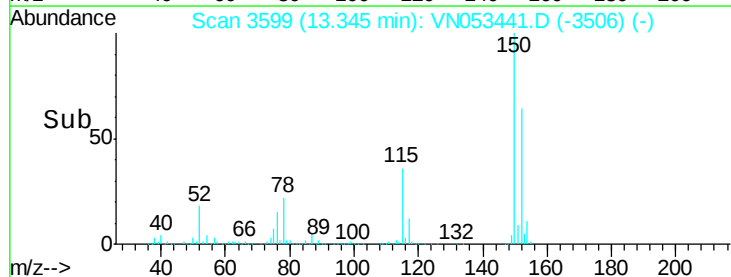
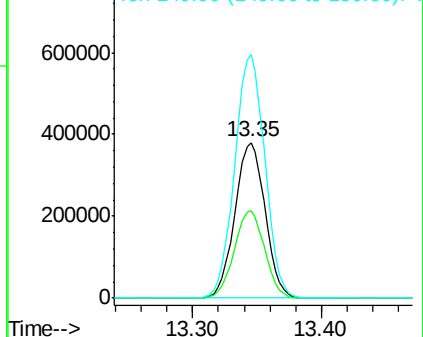


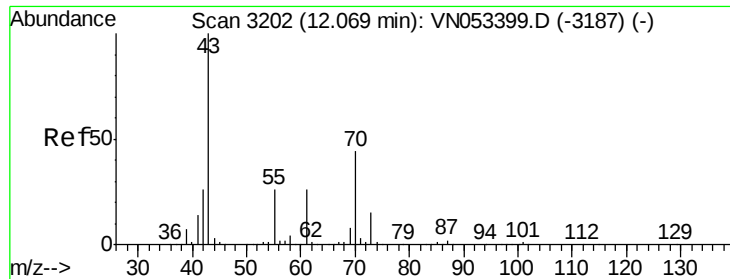
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN053441.D
Acq: 17 Jan 2019 18:13

Tgt Ion:152 Resp: 616914
Ion Ratio Lower Upper
152 100
115 56.2 27.8 83.4
150 156.6 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-amyl acetate

Concen: 3.128 ug/l

RT: 11.88 min Scan# 3142

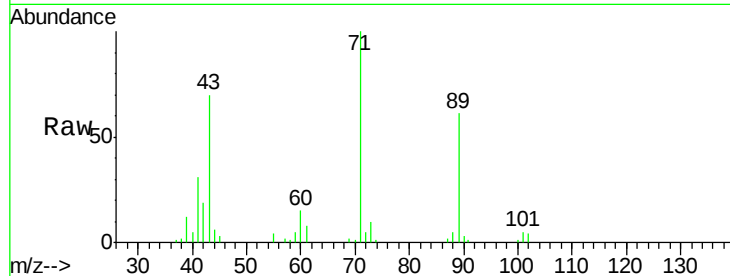
Delta R.T. -0.19 min

Lab File: VN053441.D

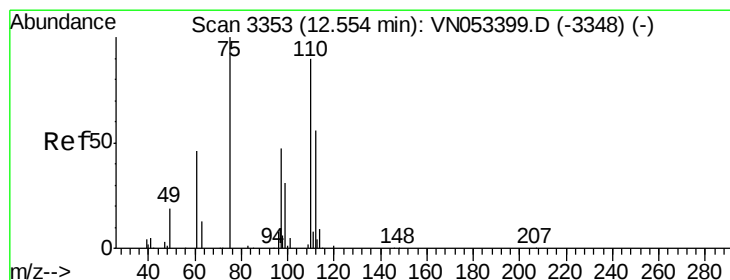
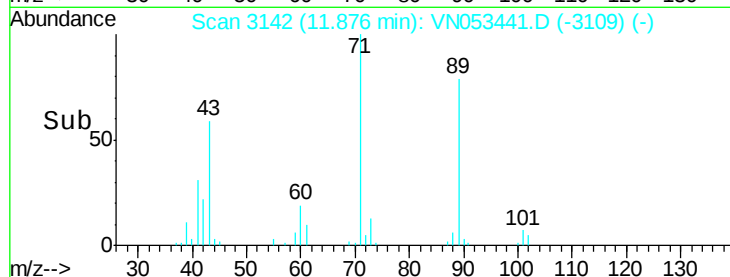
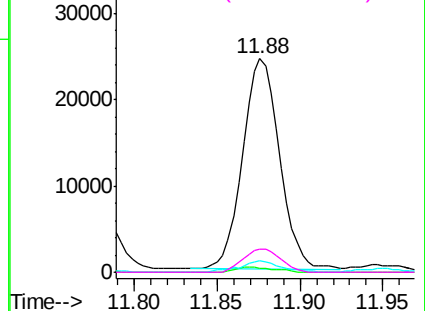
Acq: 17 Jan 2019 18:13

Tot Ion: 43 Resp: 37676

Ion	Ratio	Lower	Upper
43	100		
70	2.5	35.4	53.2#
55	5.8	20.9	31.3#
61	11.0	20.5	30.7#



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



#76

1,2,3-Trichloropropane

Concen: 36.328 ug/l

RT: 12.40 min Scan# 3306

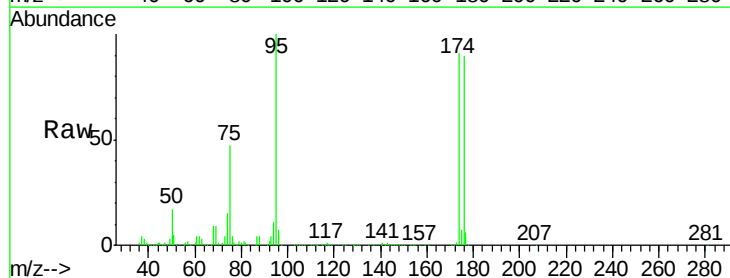
Delta R.T. -0.15 min

Lab File: VN053441.D

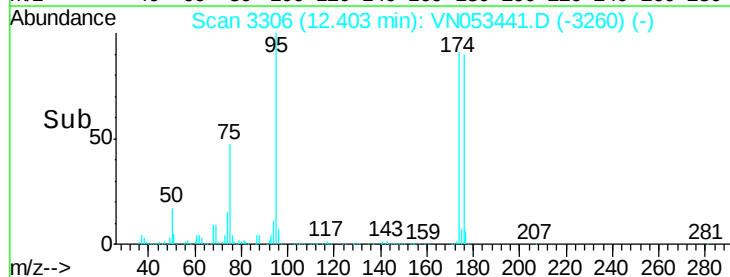
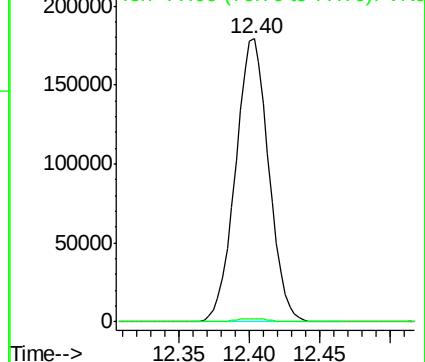
Acq: 17 Jan 2019 18:13

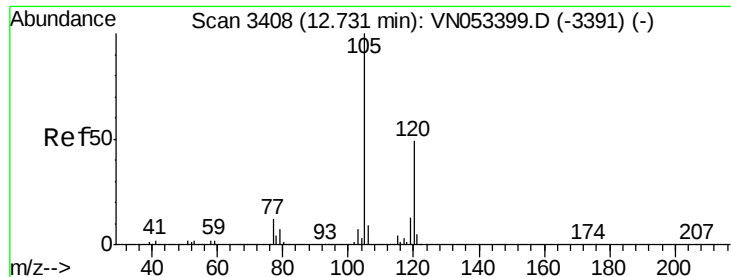
Tgt Ion: 75 Resp: 295341

Ion	Ratio	Lower	Upper
75	100		
77	1.2	0.0	0.0#



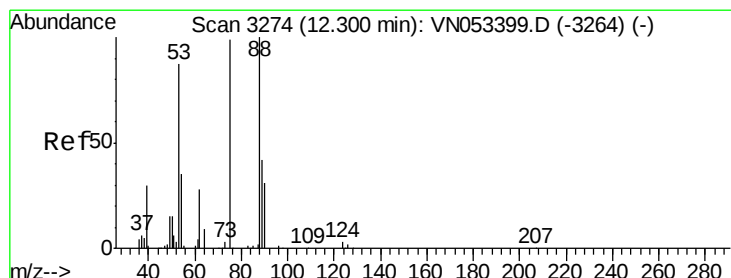
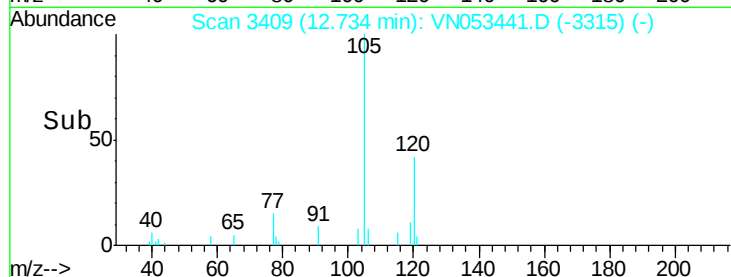
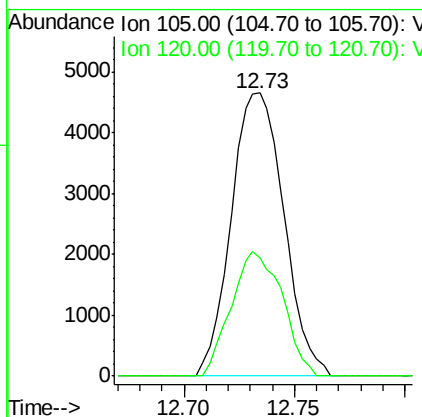
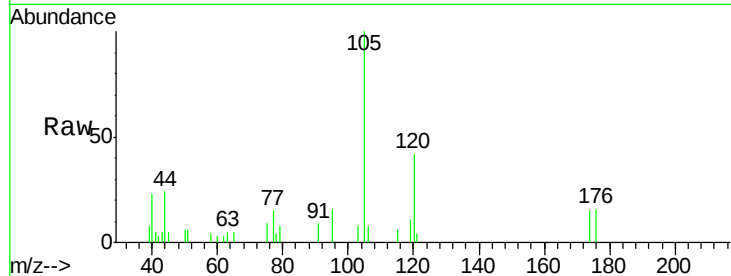
Abundance Ion 74.90 (74.60 to 75.60): VNO
 Ion 77.00 (76.70 to 77.70): VNO





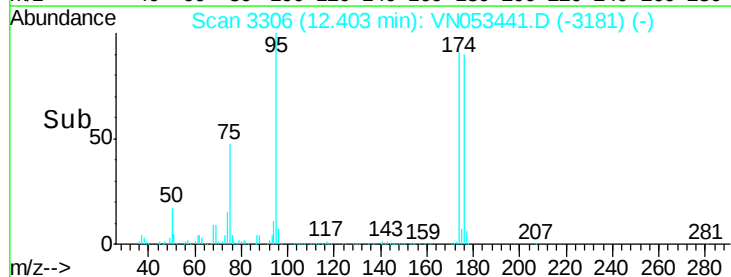
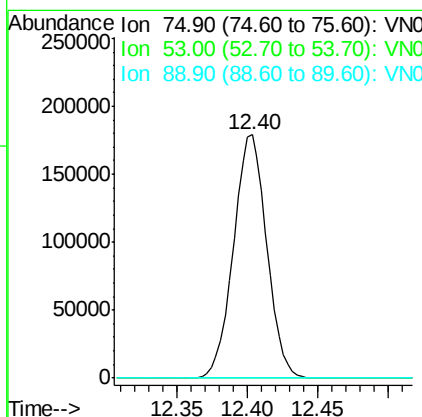
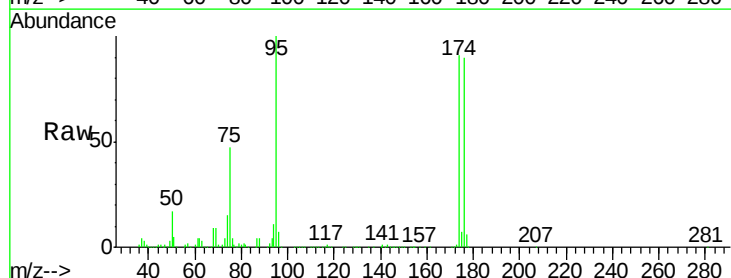
#80
 1,3,5-Trimethylbenzene
 Concen: 0.210 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

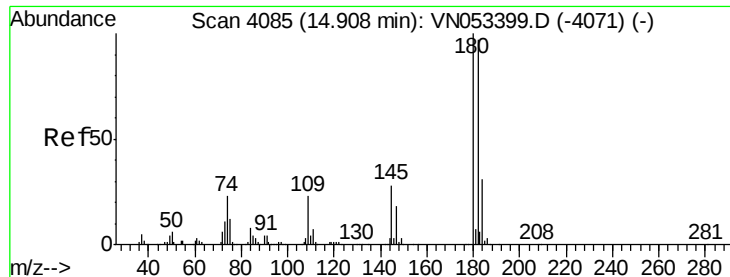
Tot Ion: 105 Resp: 7713
 Ion Ratio Lower Upper
 105 100
 120 42.5 24.9 74.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 89.813 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

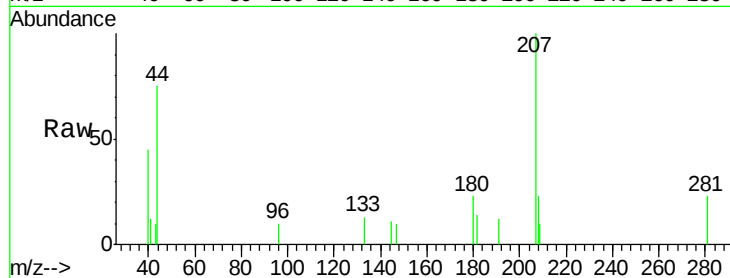
Tgt Ion: 75 Resp: 295341
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.8 104.6#
 89 0.0 35.6 53.4#



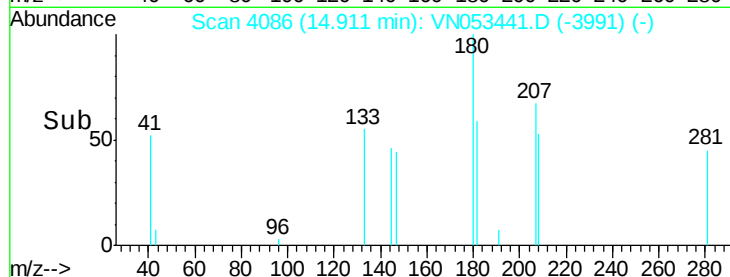
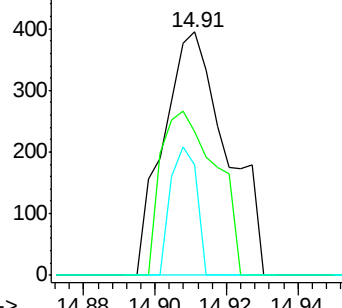


#93
 1,2,4-Trichlorobenzene
 Concen: 2.820 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

Tot Ion:180 Resp: 483
 Ion Ratio Lower Upper
 180 100
 182 59.0 48.1 144.3
 145 21.9 13.9 41.6

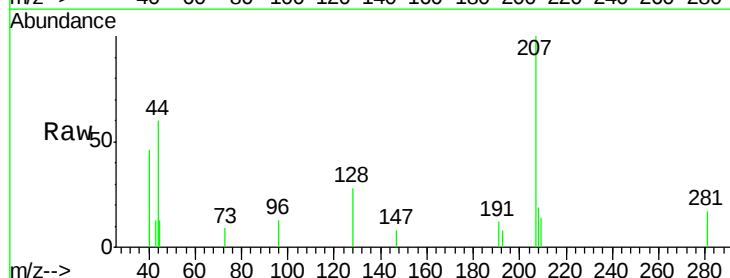
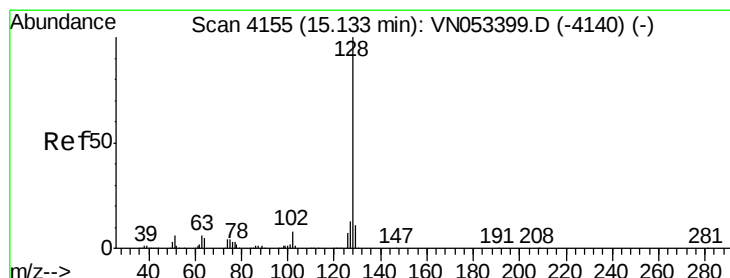


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

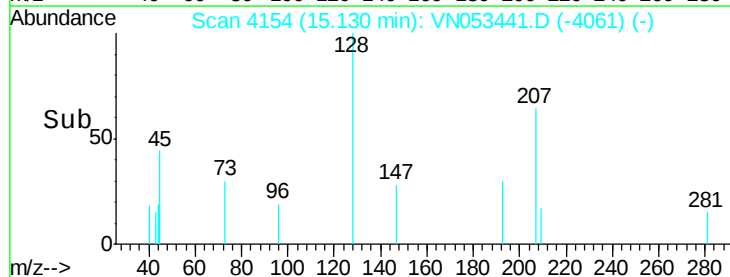
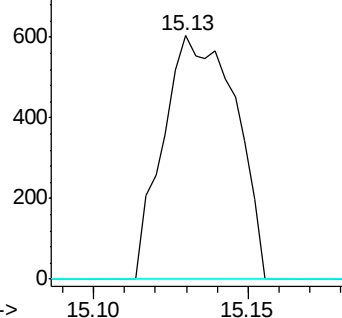


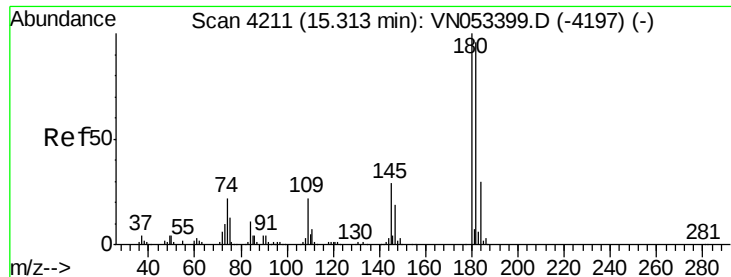
#95
 Naphthalene
 Concen: 4.000 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. -0.00 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

Tgt Ion:128 Resp: 984
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.3 15.5#
 129 0.0 8.6 13.0#



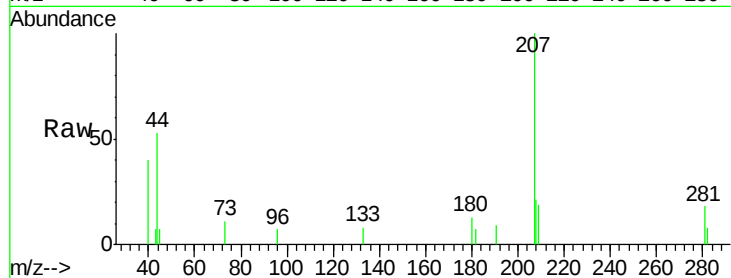
Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 3.960 ug/l
 RT: 15.32 min Scan# 4214
 Delta R.T. 0.01 min
 Lab File: VN053441.D
 Acq: 17 Jan 2019 18:13

Tot Ion	Ratio	Lower	Upper
180	100		
182	34.8	47.9	143.8#
145	0.0	14.7	44.1#



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

