

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030419\
 Data File : VN054079.D
 Acq On : 4 Mar 2019 21:21
 Operator : JC/SP
 Sample : K1688-20
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

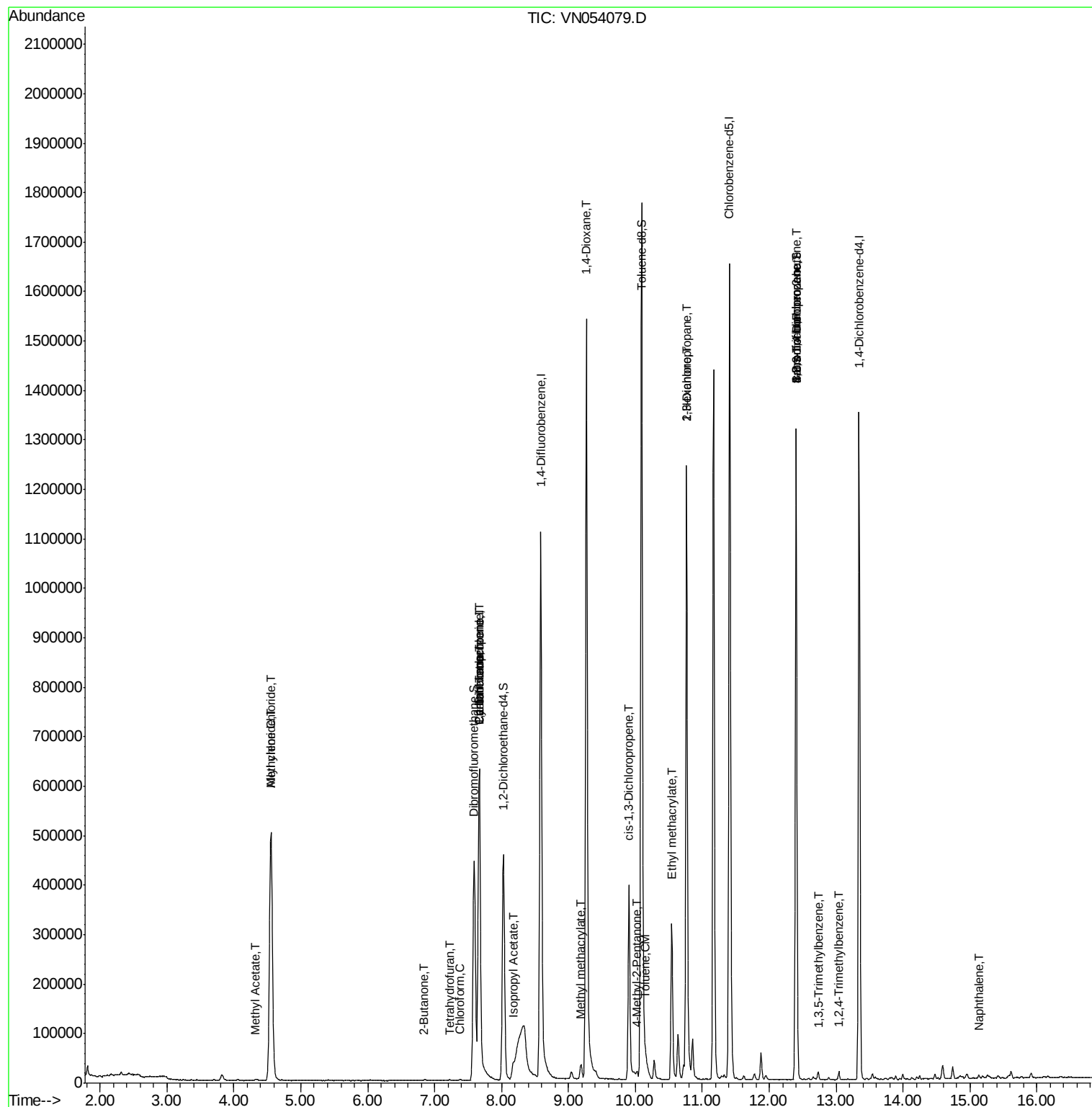
Quant Time: Mar 04 23:59:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 28 04:05:45 2019
 Response via : Initial Calibration

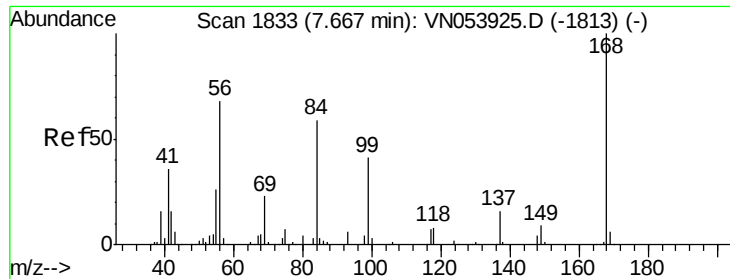
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	584972	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1090496	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1052588	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	368099	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	395765	57.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.44%	
35) Dibromofluoromethane	7.59	113	348342	49.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.80%	
50) Toluene-d8	10.09	98	1376290	52.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.86%	
62) 4-Bromofluorobenzene	12.40	95	451456	51.62	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.24%	
Target Compounds						
					Qvalue	
14) Allyl chloride	4.55	41	16229	1.602	ug/l #	27
16) Acetone	3.82	43	21360	Below Cal		92
18) Methyl Acetate	4.33	43	5278	1.101	ug/l #	76
20) Methylene Chloride	4.55	84	377706	55.654	ug/l	88
25) 2-Butanone	6.84	43	5075	1.885	ug/l #	85
29) Tetrahydrofuran	7.22	42	1546	0.862	ug/l #	53
30) Chloroform	7.37	83	2959	0.255	ug/l	90
31) Cyclohexane	7.66	56	11568	0.650	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	42690	4.210	ug/l #	47
38) Carbon Tetrachloride	7.66	117	51339	4.868	ug/l #	16
43) Isopropyl Acetate	8.17	43	36831	3.012	ug/l #	90
48) Methyl methacrylate	9.18	41	11336	2.016	ug/l #	22
49) 1,4-Dioxane	9.27	88	174	2.284	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	10004	1.592	ug/l #	34
52) Toluene	10.15	92	3767	0.205	ug/l	79
54) cis-1,3-Dichloropropene	9.90	75	72859	6.177	ug/l #	68
56) Ethyl methacrylate	10.54	69	1677	2.134	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	13092	1.131	ug/l #	43
59) 2-Hexanone	10.76	43	198411	48.557	ug/l #	47
71) Bromoform	12.40	173	3026	0.543	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	222260	37.640	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	6870	0.293	ug/l	93
81) trans-1,4-Dichloro-2-buten	12.40	75	222260	118.964	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	9599	0.410	ug/l	96
95) Naphthalene	15.13	128	5873	3.589	ug/l #	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN030419\
Data File : VN054079.D
Acq On : 4 Mar 2019 21:21
Operator : JC/SP
Sample : K1688-20
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Mar 04 23:59:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 28 04:05:45 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: VN054079.D

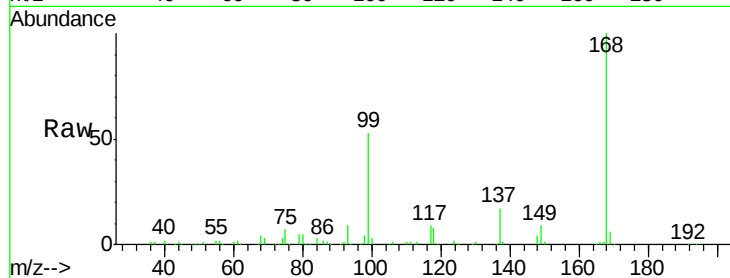
Acq: 4 Mar 2019 21:21

Tot Ion:168 Resp: 584972

Ion Ratio Lower Upper

168 100

99 53.2 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

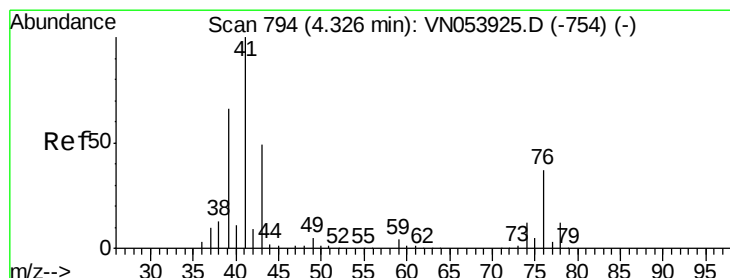
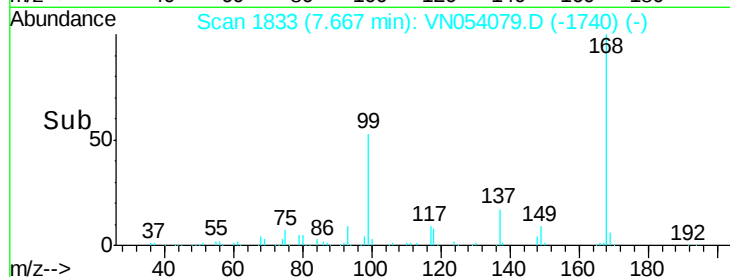
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80



#14

Allyl chloride

Concen: 1.602 ug/l

RT: 4.55 min Scan# 865

Delta R.T. 0.23 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

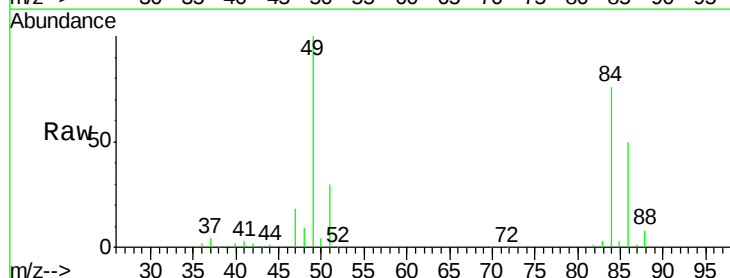
Tgt Ion: 41 Resp: 16229

Ion Ratio Lower Upper

41 100

39 0.2 48.8 73.2#

76 0.0 30.9 46.3#



Abundance Ion 41.00 (40.70 to 41.70): VN

Ion 39.00 (38.70 to 39.70): VN

Ion 75.90 (75.60 to 76.60): VN

4.55

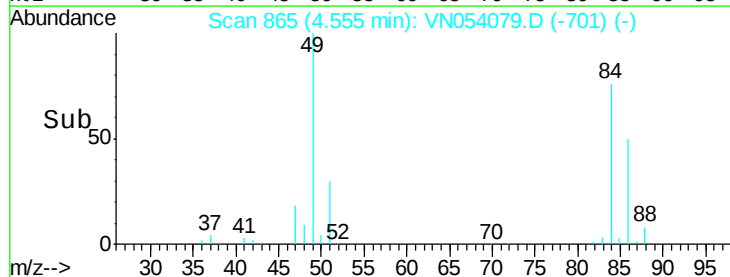
6000

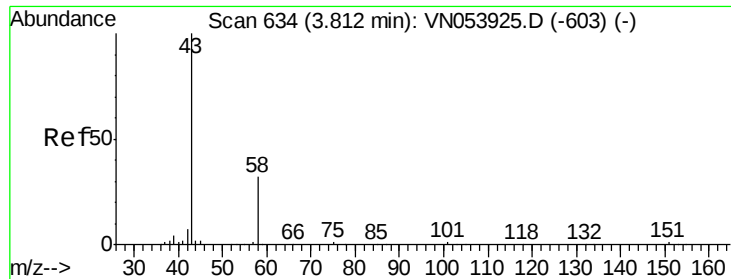
4000

2000

0

Time--> 4.45 4.50 4.55 4.60 4.65





#16

Acetone

Concen: Below Cal

RT: 3.82 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN054079.D

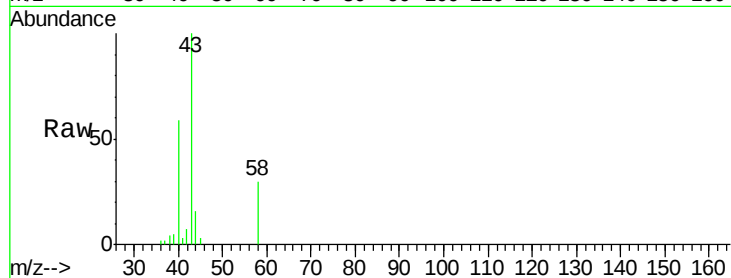
Acq: 4 Mar 2019 21:21

Tot Ion: 43 Resp: 21360

Ion Ratio Lower Upper

43 100

58 29.9 27.6 41.4



Abundance Ion 43.00 (42.70 to 43.70): VN053925.D (-603) (-)

Ion 58.00 (57.70 to 58.70): VN053925.D (-603) (-)

8000

6000

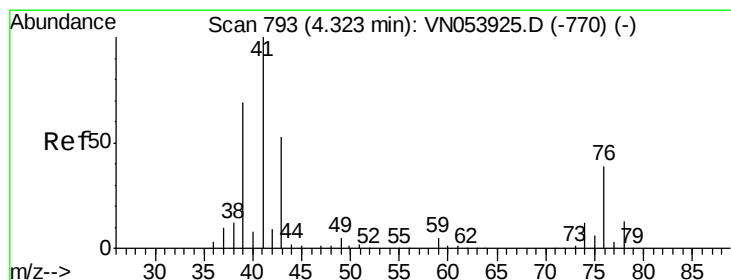
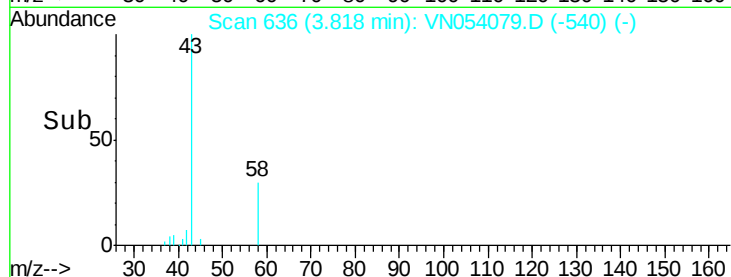
4000

2000

0

3.70 3.80 3.90

Time-->



#18

Methyl Acetate

Concen: 1.101 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN054079.D

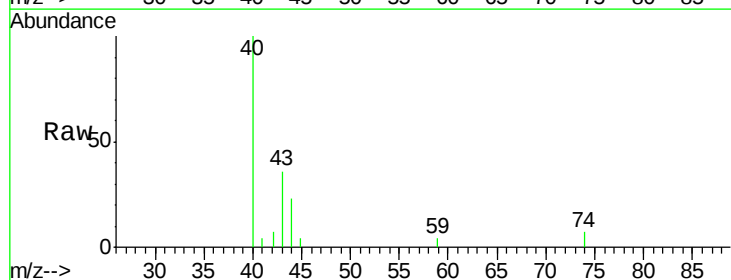
Acq: 4 Mar 2019 21:21

Tgt Ion: 43 Resp: 5278

Ion Ratio Lower Upper

43 100

74 13.3 20.5 30.7#



Abundance Ion 43.00 (42.70 to 43.70): VN053925.D (-770) (-)

Ion 74.00 (73.70 to 74.70): VN053925.D (-770) (-)

1500

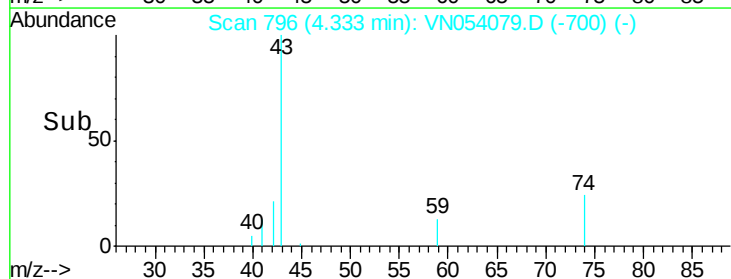
1000

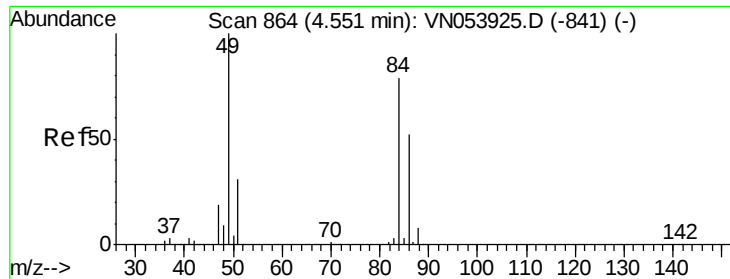
500

0

4.25 4.30 4.35 4.40

Time-->

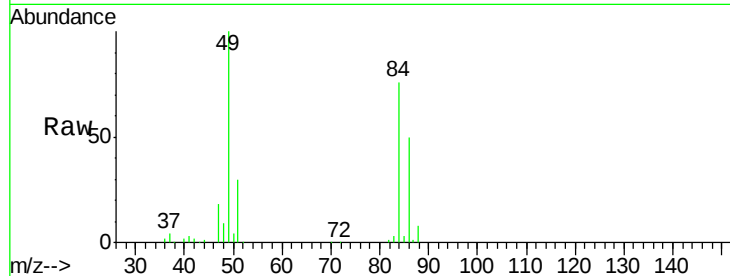




#20
Methvlene Chloride
Concen: 55.654 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tot Ion: 84 Resp: 377706

Ion	Ratio	Lower	Upper
84	100		
49	132.3	89.7	134.5
51	40.0	27.8	41.8
86	65.7	51.3	76.9

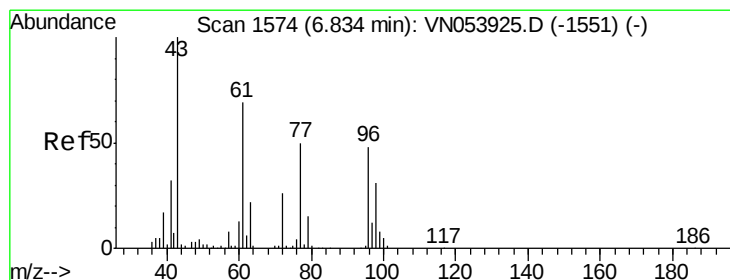
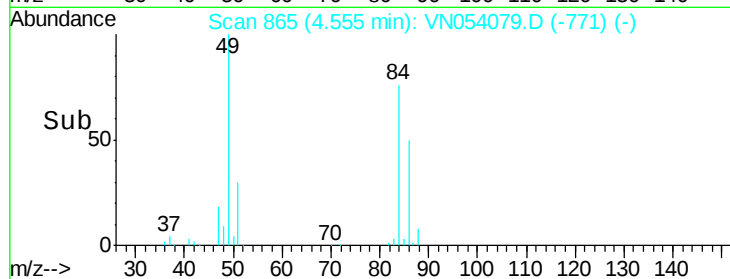
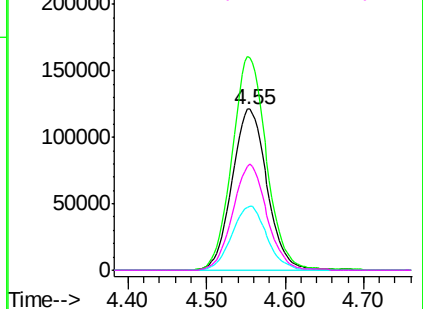


Abundance Ion 83.90 (83.60 to 84.60): VN0

Ion 48.90 (48.60 to 49.60): VN0

Ion 50.90 (50.60 to 51.60): VN0

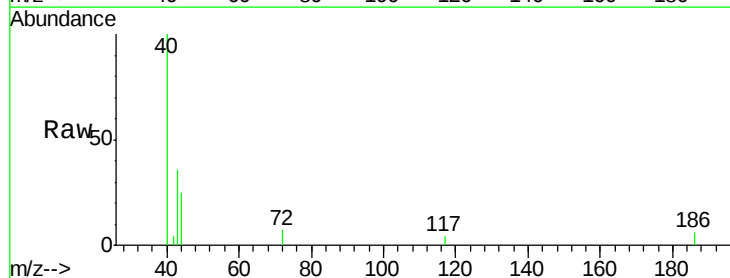
Ion 85.90 (85.60 to 86.60): VN0



#25
2-Butanone
Concen: 1.885 ug/l
RT: 6.84 min Scan# 1577
Delta R.T. 0.01 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

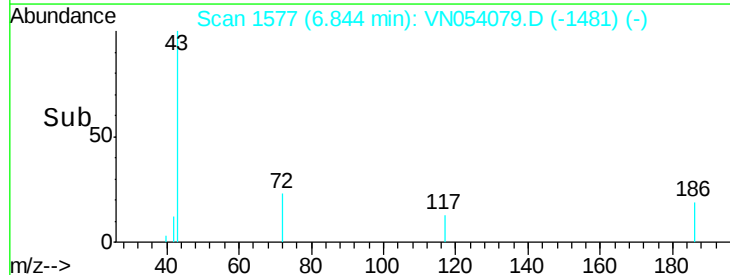
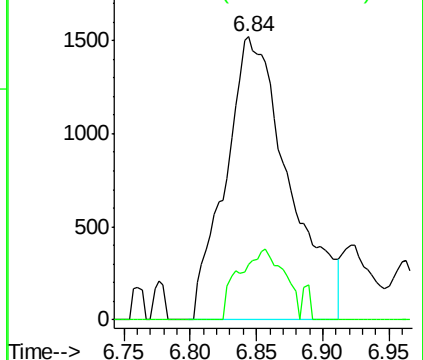
Tgt Ion: 43 Resp: 5075

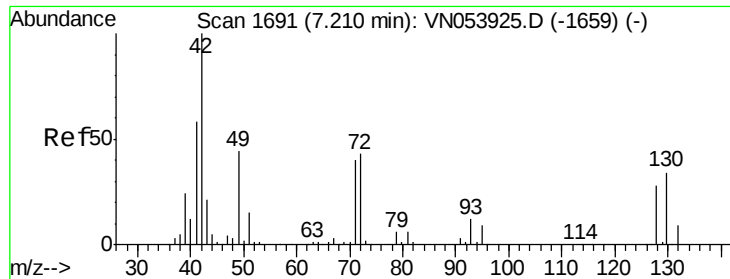
Ion	Ratio	Lower	Upper
43	100		
72	19.5	22.1	33.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0





#29

Tetrahydrofuran

Concen: 0.862 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

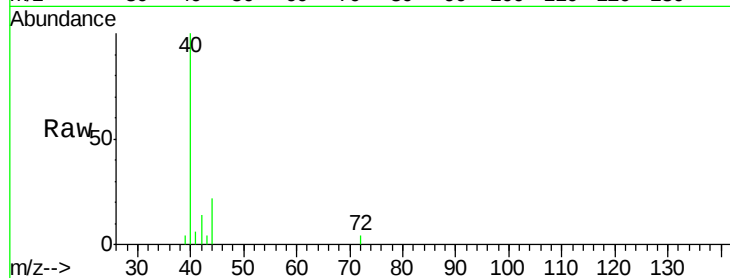
Tot Ion: 42 Resp: 1546

Ion Ratio Lower Upper

42 100

72 14.6 36.9 55.3#

71 13.3 34.6 52.0#



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

7.22

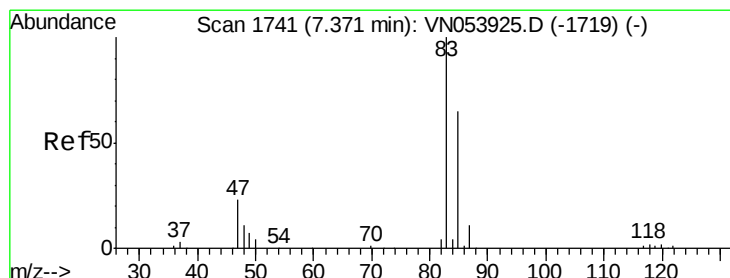
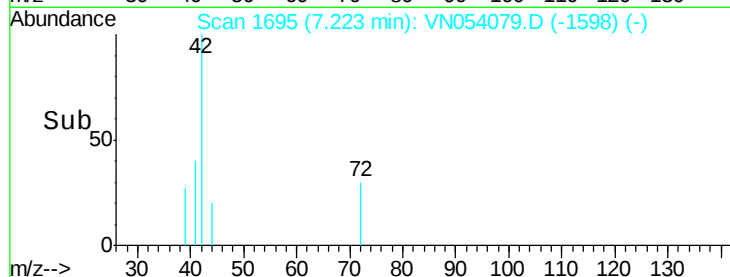
600

400

200

0

Time-->



#30

Chloroform

Concen: 0.255 ug/l

RT: 7.37 min Scan# 1742

Delta R.T. 0.00 min

Lab File: VN054079.D

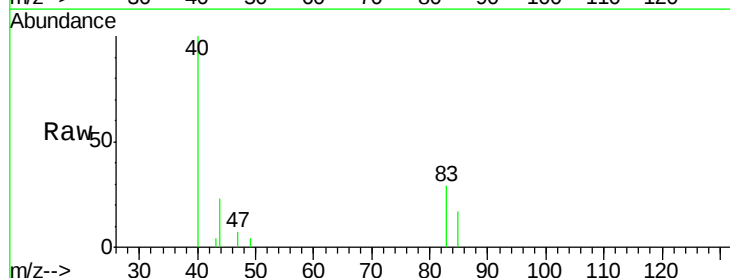
Acq: 4 Mar 2019 21:21

Tgt Ion: 83 Resp: 2959

Ion Ratio Lower Upper

83 100

85 57.6 52.6 78.8



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0

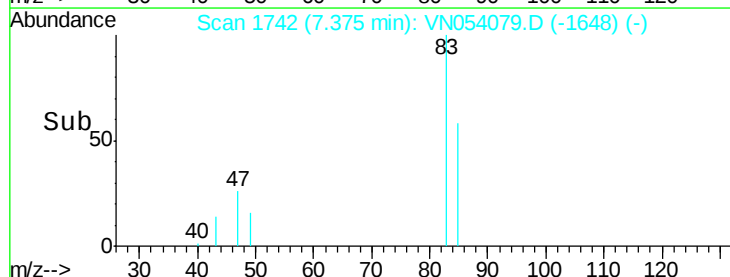
7.37

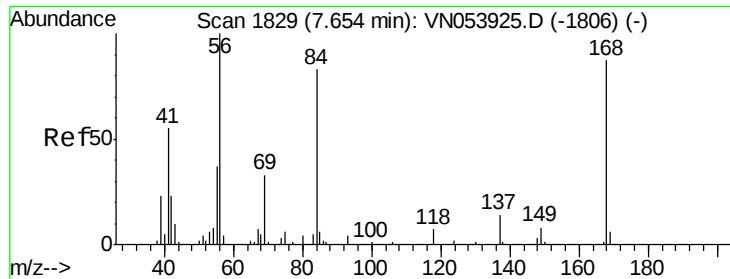
1000

500

0

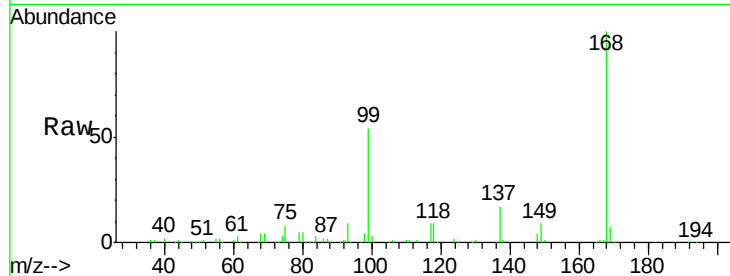
Time-->



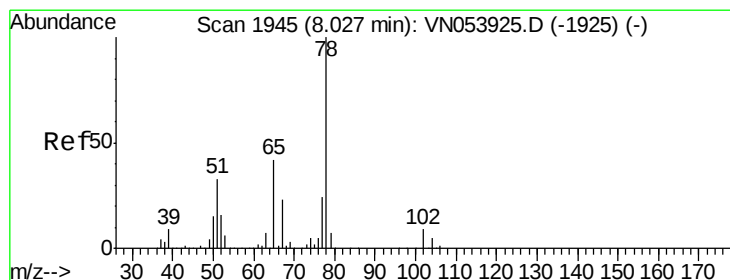
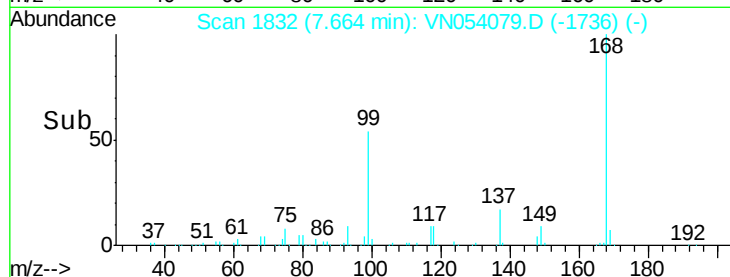
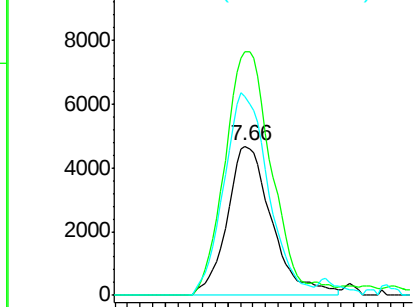


#31
Cvclohexane
Concen: 0.650 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tot Ion: 56 Resp: 11568
Ion Ratio Lower Upper
56 100
69 162.9 26.0 39.0#
84 133.0 69.1 103.7#

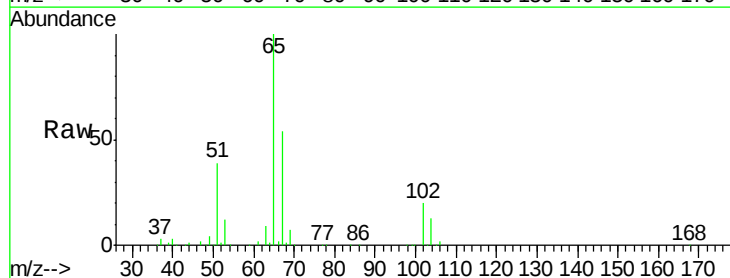


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

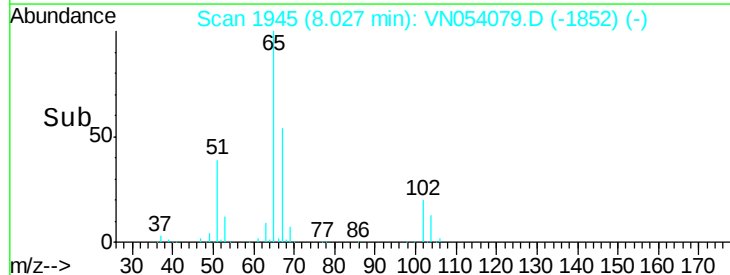
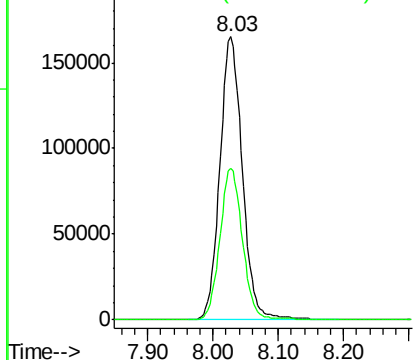


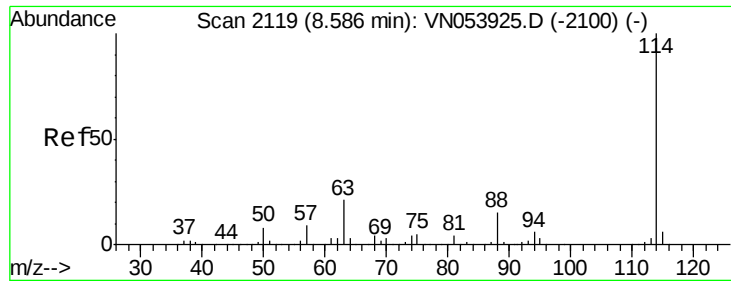
#33
1,2-Dichloroethane-d4
Concen: 57.715 ug/l
RT: 8.03 min Scan# 1945
Delta R.T. 0.00 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tgt Ion: 65 Resp: 395765
Ion Ratio Lower Upper
65 100
67 53.1 0.0 111.8



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: VN054079.D

Acq: 4 Mar 2019 21:21

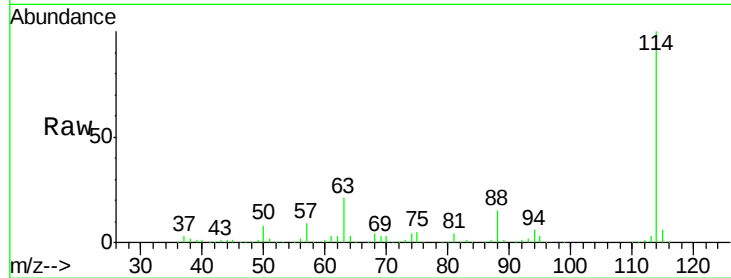
Tot Ion:114 Resp: 1090496

Ion Ratio Lower Upper

114 100

63 20.8 0.0 37.4

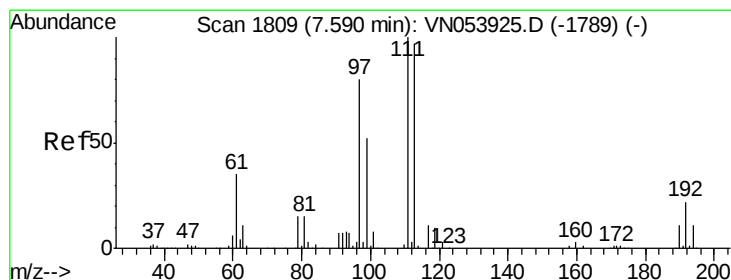
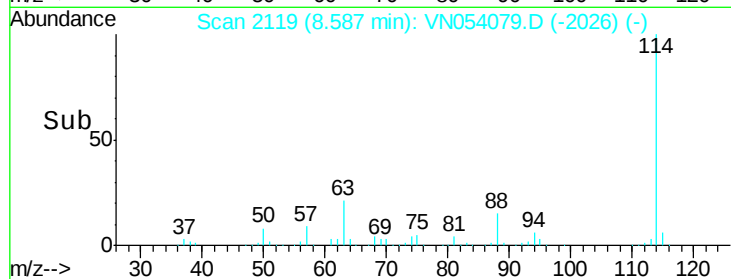
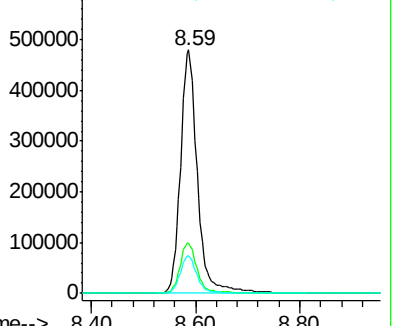
88 15.4 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VNO

Ion 87.90 (87.60 to 88.60): VNO



#35

Dibromofluoromethane

Concen: 49.398 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

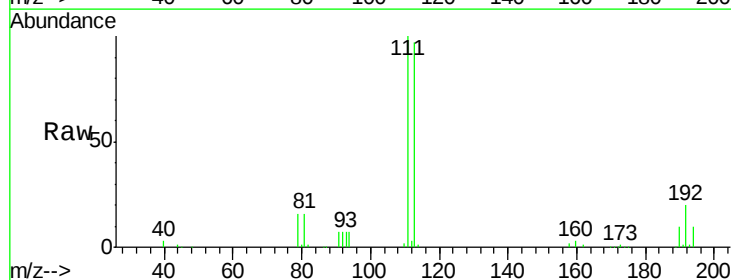
Tgt Ion:113 Resp: 348342

Ion Ratio Lower Upper

113 100

111 103.4 81.1 121.7

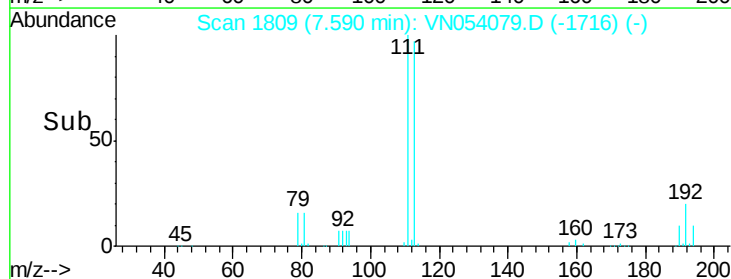
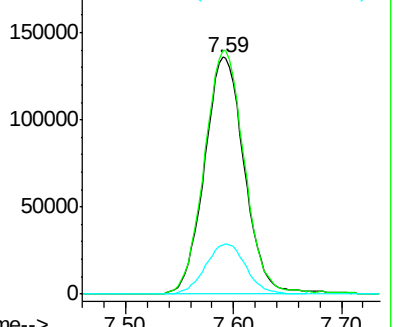
192 21.5 18.8 28.2

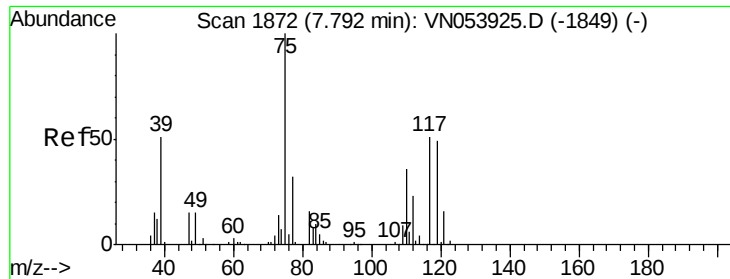


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

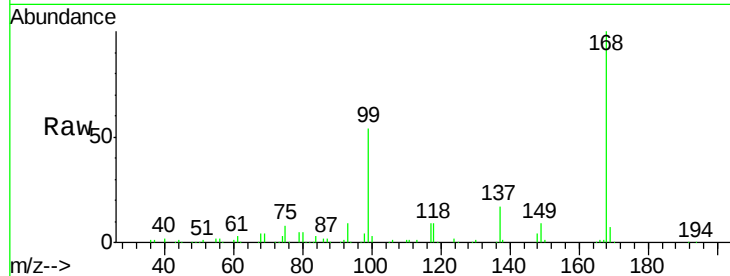
Ion 191.70 (191.40 to 192.40): V





#36
 1,1-Dichloropropene
 Concen: 4.210 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

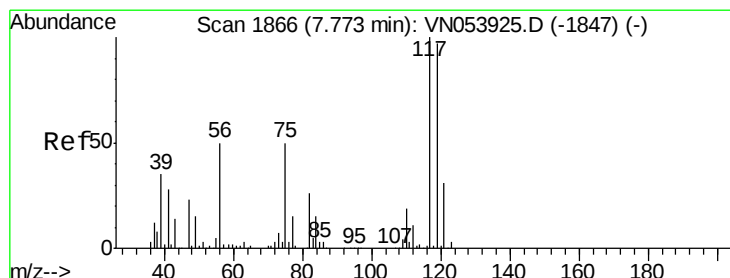
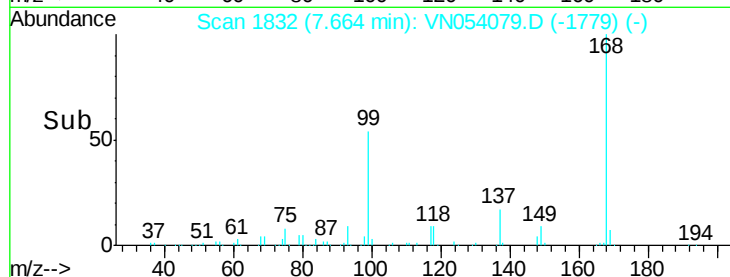
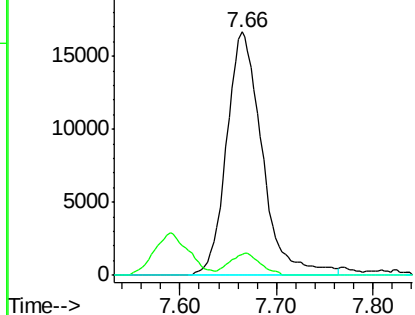
Tot Ion	75	Resp	42690
Ion Ratio	100	Lower	Upper
75	100		
110	7.9	19.0	57.0#
77	0.0	25.4	38.0#



Abundance Ion 74.90 (74.60 to 75.60): VN054079.D (-1779) (-)

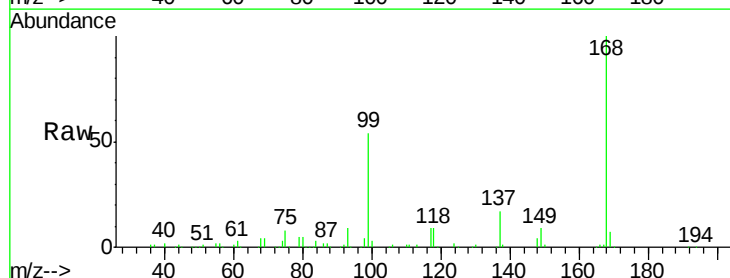
Ion 109.90 (109.60 to 110.60): VN054079.D (-1779) (-)

Ion 76.90 (76.60 to 77.60): VN054079.D (-1779) (-)



#38
 Carbon Tetrachloride
 Concen: 4.868 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.11 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

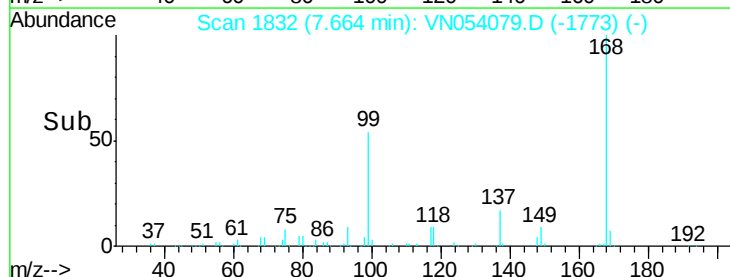
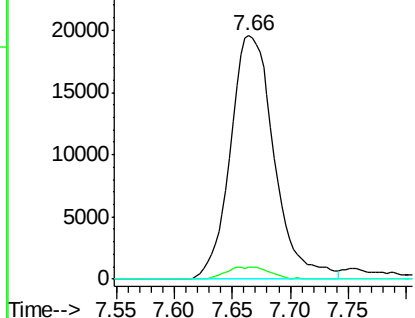
Tgt Ion	117	Resp	51339
Ion Ratio	100	Lower	Upper
117	100		
119	4.8	76.2	114.2#
121	0.0	24.6	36.8#

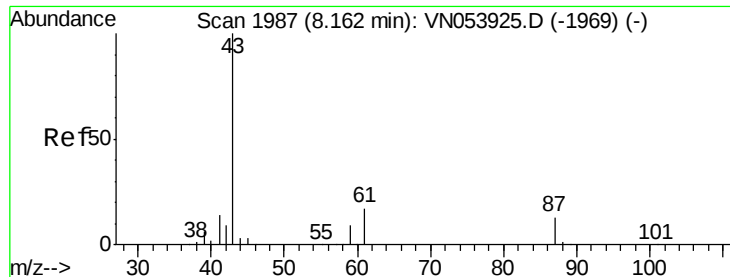


Abundance Ion 116.80 (116.50 to 117.50): VN054079.D (-1773) (-)

Ion 118.80 (118.50 to 119.50): VN054079.D (-1773) (-)

Ion 120.80 (120.50 to 121.50): VN054079.D (-1773) (-)





#43

Isopropyl Acetate

Concen: 3.012 ug/l

RT: 8.17 min Scan# 1990

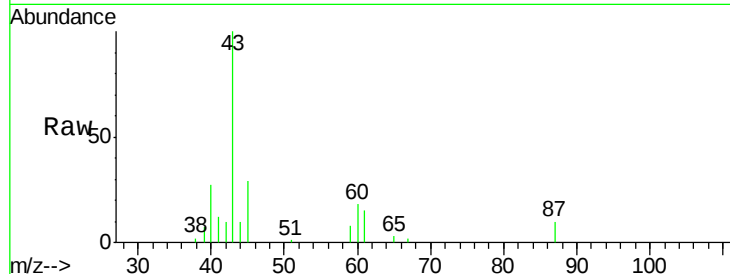
Delta R.T. 0.01 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

Tot Ion: 43 Resp: 36831

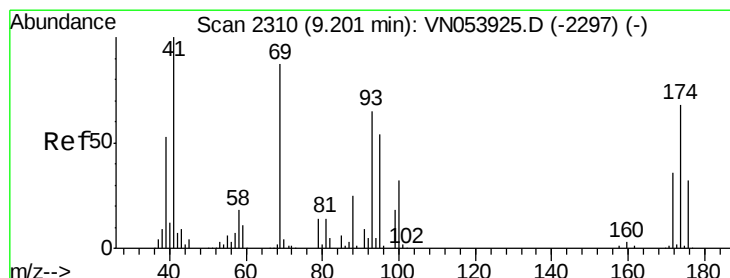
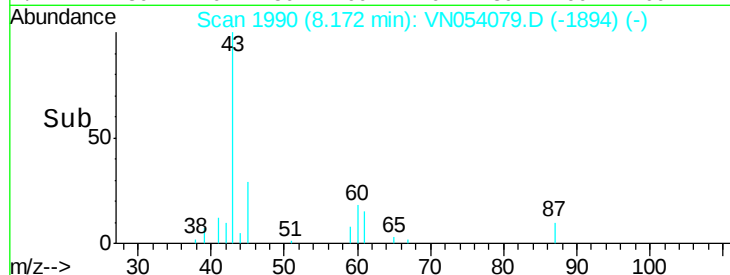
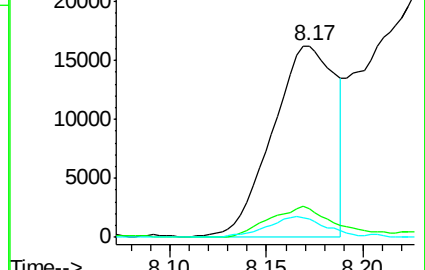
Ion	Ratio	Lower	Upper
43	100		
61	17.1	17.4	26.0#
87	10.1	11.5	17.3#



Abundance Ion 43.00 (42.70 to 43.70): VN053925.D (-1969) (-)

Ion 61.00 (60.70 to 61.70): VN053925.D (-1969) (-)

Ion 87.00 (86.70 to 87.70): VN053925.D (-1969) (-)



#48

Methyl methacrylate

Concen: 2.016 ug/l

RT: 9.18 min Scan# 2304

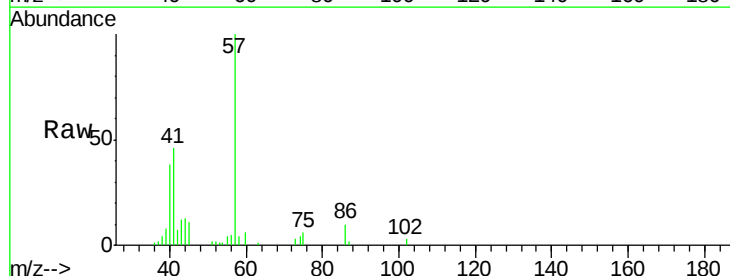
Delta R.T. -0.02 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

Tgt Ion: 41 Resp: 11336

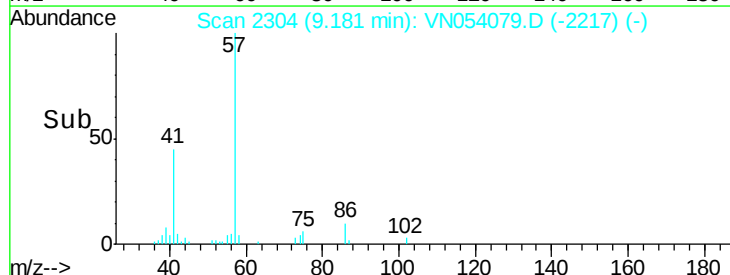
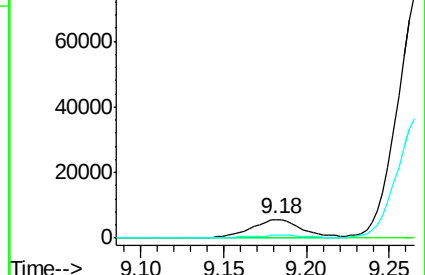
Ion	Ratio	Lower	Upper
41	100		
69	0.0	74.8	112.2#
39	21.1	39.0	58.6#

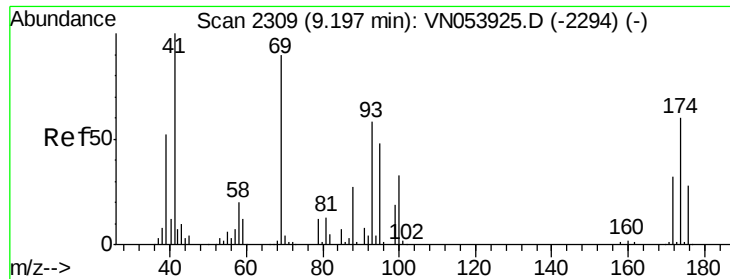


Abundance Ion 41.00 (40.70 to 41.70): VN053925.D (-2297) (-)

Ion 69.00 (68.70 to 69.70): VN053925.D (-2297) (-)

Ion 39.00 (38.70 to 39.70): VN053925.D (-2297) (-)





#49

1,4-Dioxane

Concen: 2.284 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.07 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

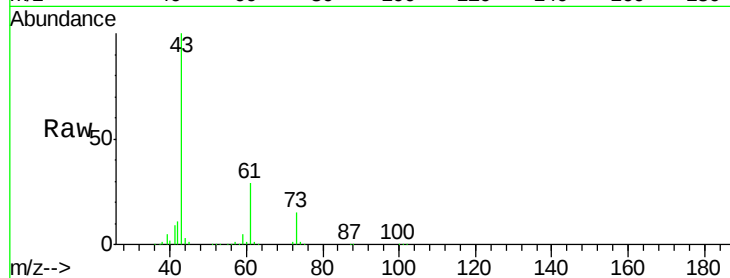
Tot Ion: 88 Resp: 174

Ion Ratio Lower Upper

88 100

43 966048.9 21.2 31.8#

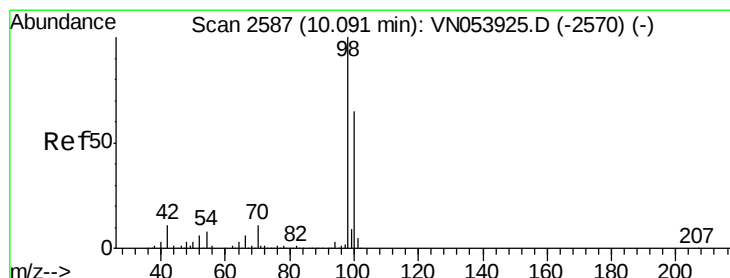
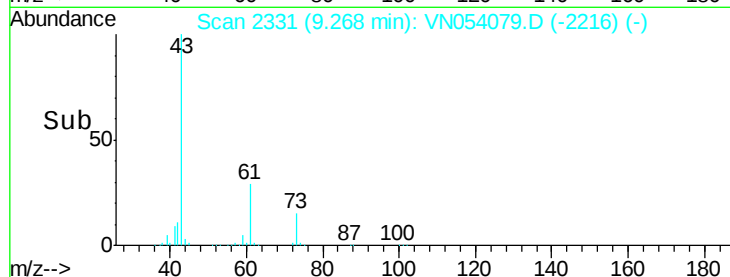
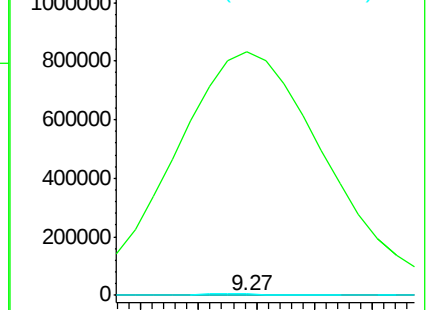
58 5141.4 54.2 81.2#



Abundance Ion 88.00 (87.70 to 88.70): VN054079.D (-2216) (-)

Ion 43.00 (42.70 to 43.70): VN054079.D (-2216) (-)

Ion 58.00 (57.70 to 58.70): VN054079.D (-2216) (-)



#50

Toluene-d8

Concen: 52.429 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054079.D

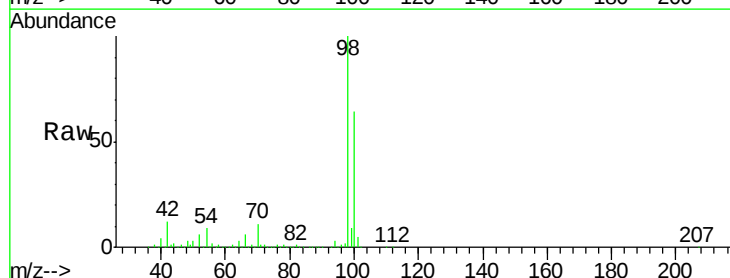
Acq: 4 Mar 2019 21:21

Tgt Ion: 98 Resp: 1376290

Ion Ratio Lower Upper

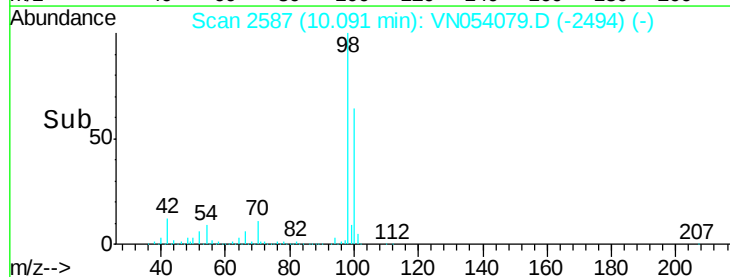
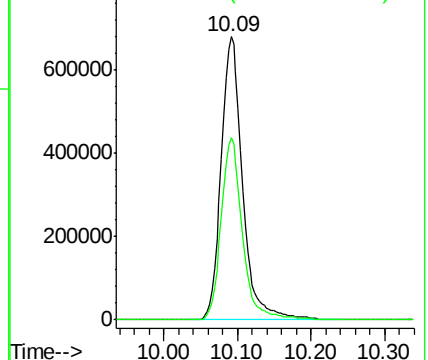
98 100

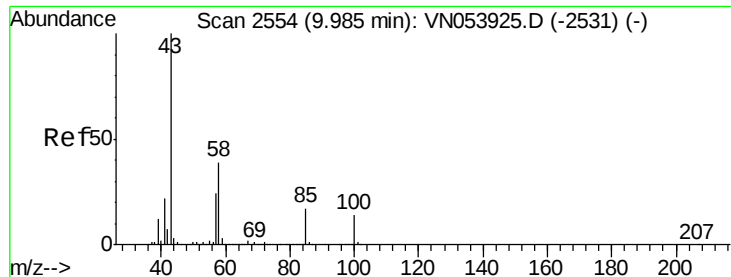
100 63.8 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VN054079.D (-2494) (-)

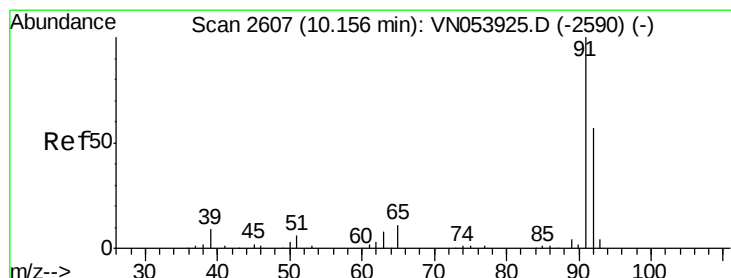
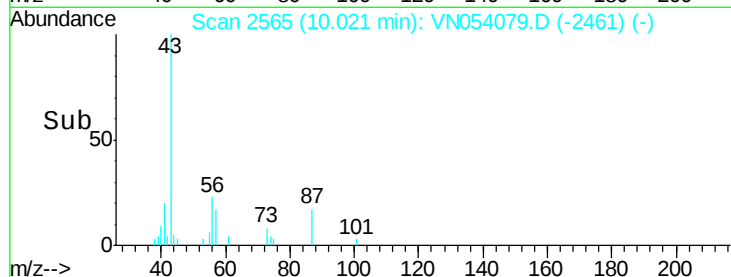
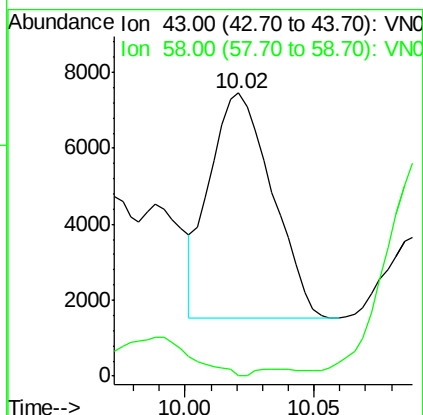
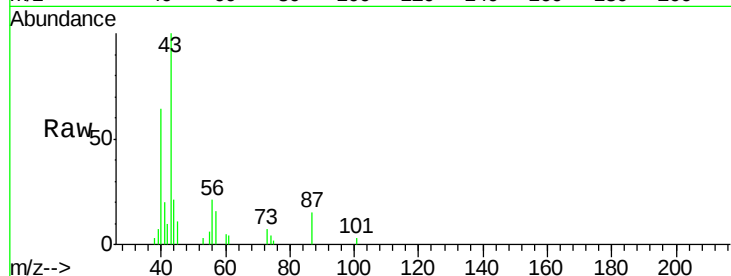
Ion 100.00 (99.70 to 100.70): VN054079.D (-2494) (-)





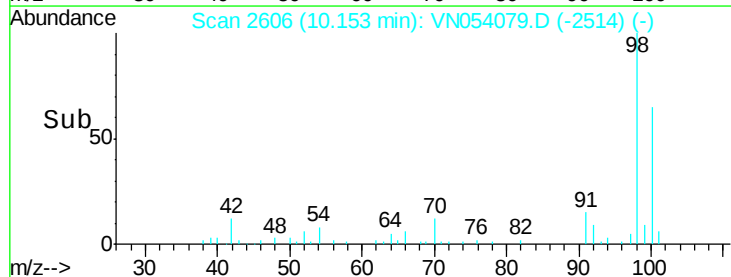
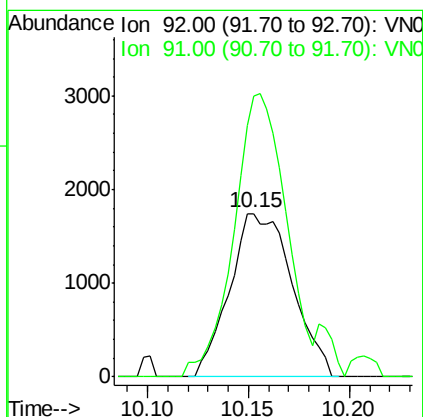
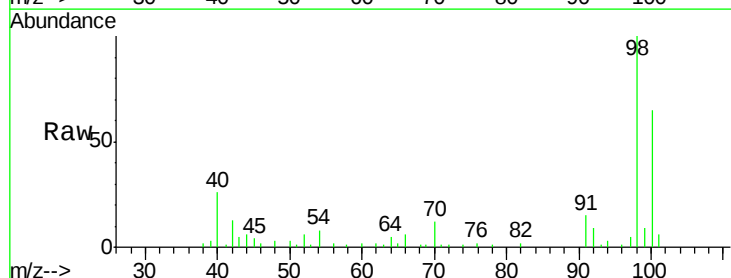
#51
 4-Methyl-2-Pentanone
 Concen: 1.592 ug/l
 RT: 10.02 min Scan# 2565
 Delta R.T. 0.04 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

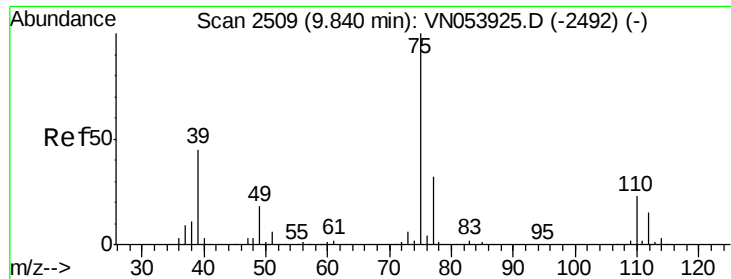
Tot Ion: 43 Resp: 10004
 Ion Ratio Lower Upper
 43 100
 58 0.0 32.7 49.1#



#52
 Toluene
 Concen: 0.205 ug/l
 RT: 10.15 min Scan# 2606
 Delta R.T. -0.00 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

Tgt Ion: 92 Resp: 3767
 Ion Ratio Lower Upper
 92 100
 91 144.3 138.4 207.6

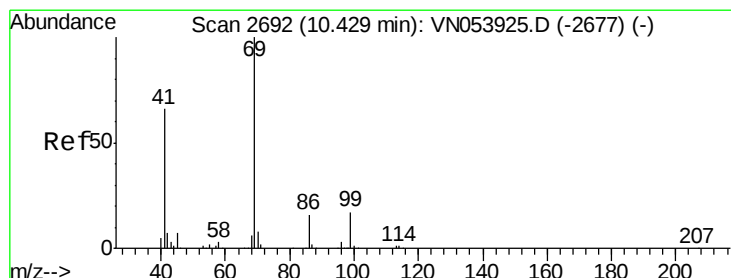
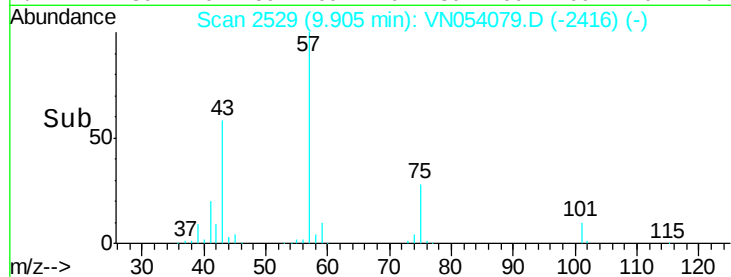
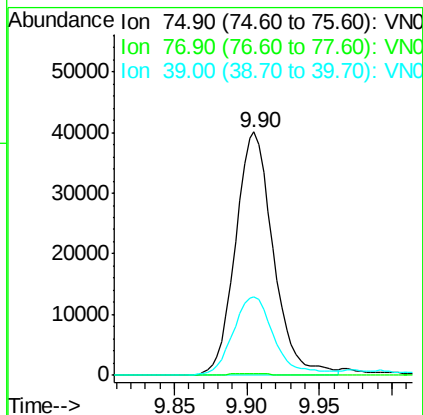
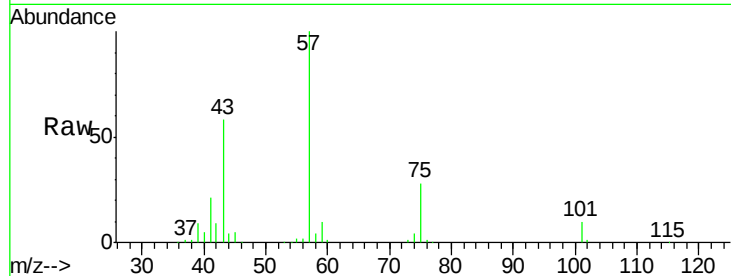




#54

cis-1,3-Dichloropropene
 Concen: 6.177 ug/l
 RT: 9.90 min Scan# 2529
 Delta R.T. 0.06 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

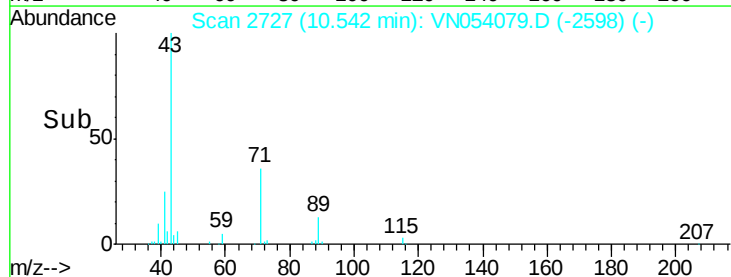
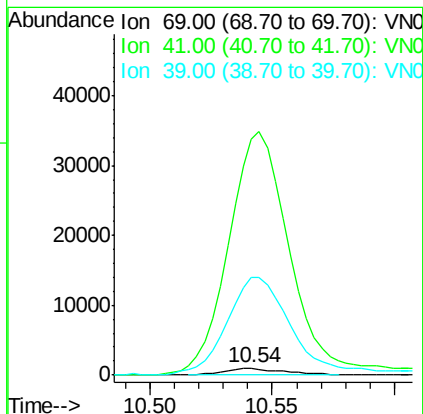
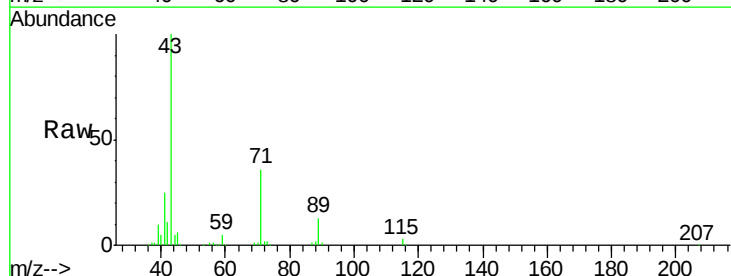
Tot Ion	75	Resp	72859
Ion Ratio	100		
Lower	25.8		
Upper	38.6#		
77	0.5		
39	32.4		
		31.4	47.0

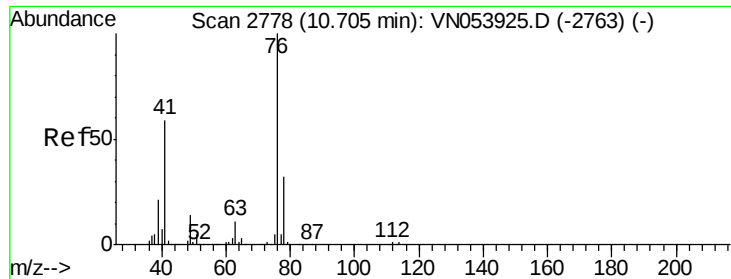


#56

Ethyl methacrylate
 Concen: 2.134 ug/l
 RT: 10.54 min Scan# 2727
 Delta R.T. 0.11 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

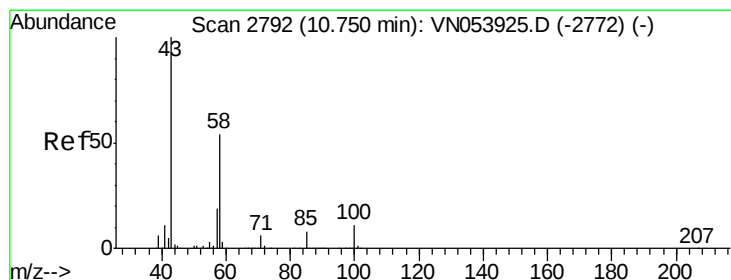
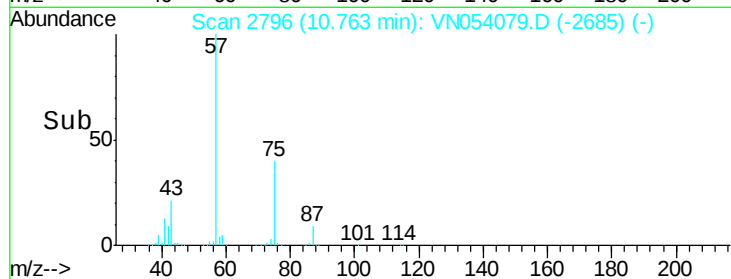
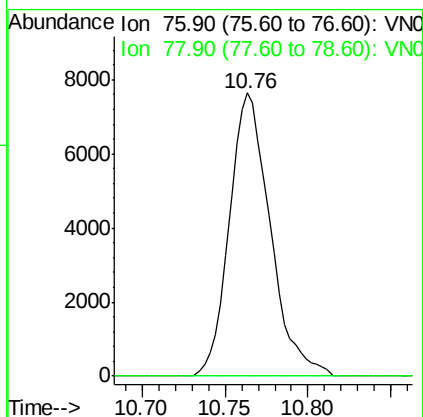
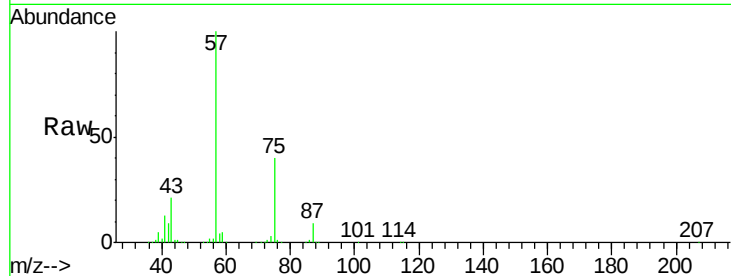
Tgt Ion	69	Resp	1677
Ion Ratio	100		
Lower	47.5		
Upper	71.3#		
41	3653.5		
39	1532.0		
		23.4	35.0#





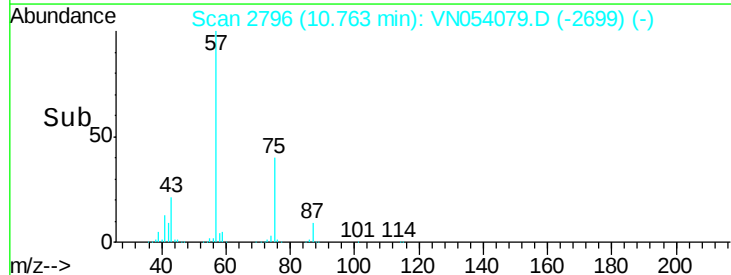
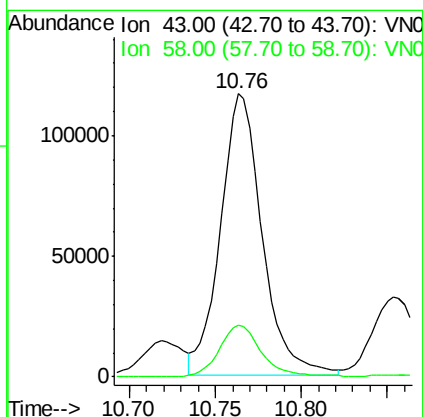
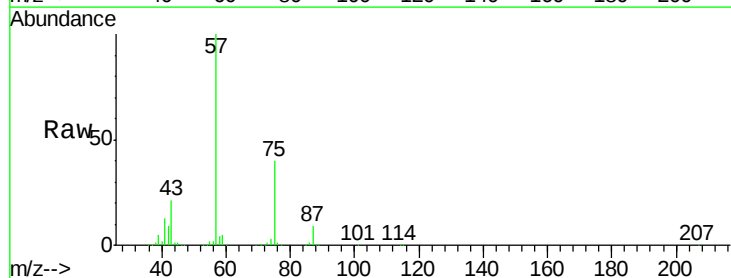
#57
 1,3-Dichloropropane
 Concen: 1.131 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.06 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

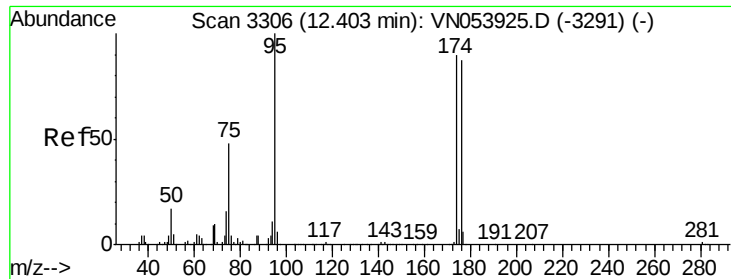
Tot Ion: 76 Resp: 13092
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 48.557 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.01 min
 Lab File: VN054079.D
 Acq: 4 Mar 2019 21:21

Tgt Ion: 43 Resp: 198411
 Ion Ratio Lower Upper
 43 100
 58 18.8 29.1 87.4#





#62

4-Bromofluorobenzene

Concen: 51.619 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

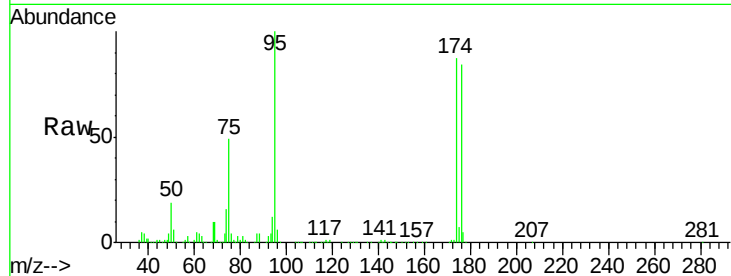
Tot Ion: 95 Resp: 451456

Ion Ratio Lower Upper

95 100

174 86.5 0.0 188.8

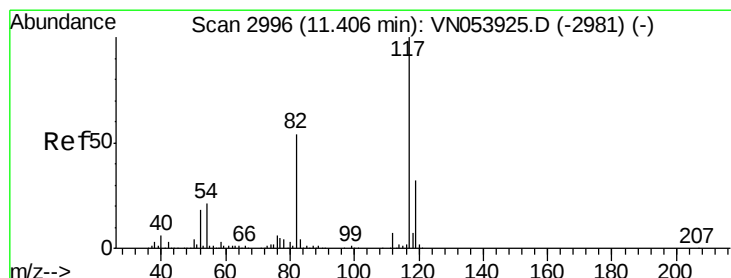
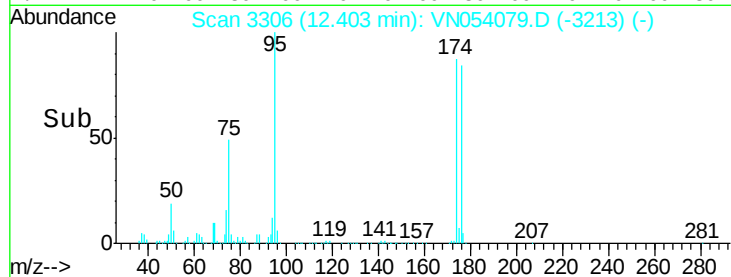
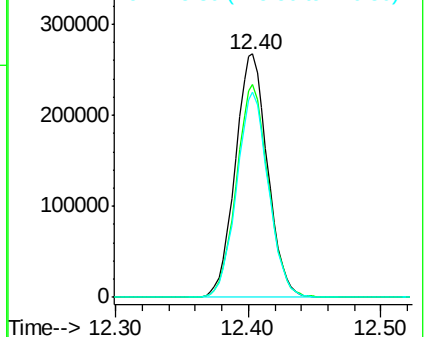
176 83.0 0.0 182.6



Abundance Ion 94.90 (94.60 to 95.60): VN054079.D (-3213) (-)

Ion 173.80 (173.50 to 174.50): VN054079.D (-3213) (-)

Ion 175.80 (175.50 to 176.50): VN054079.D (-3213) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

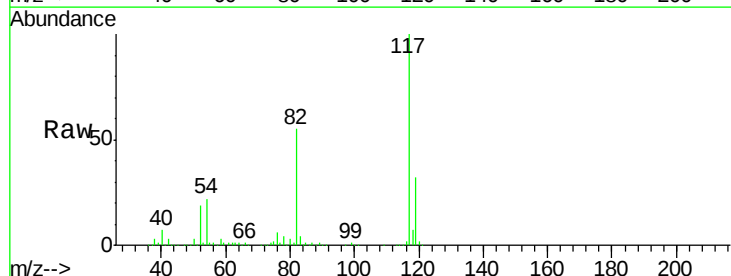
Tgt Ion: 117 Resp: 1052588

Ion Ratio Lower Upper

117 100

82 55.4 41.4 62.2

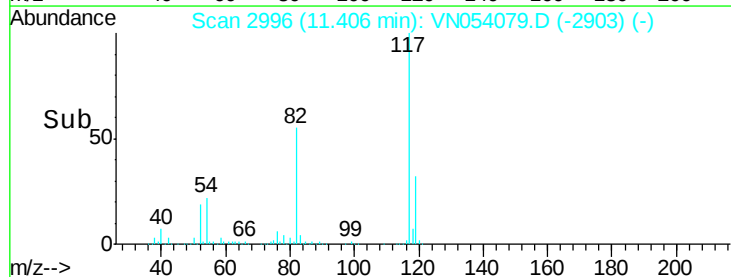
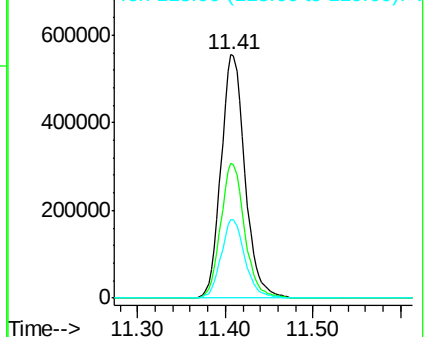
119 32.3 25.3 37.9

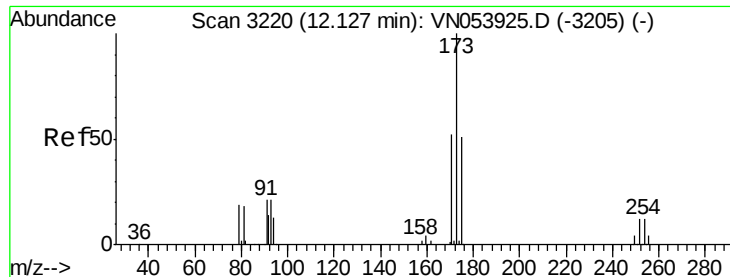


Abundance Ion 116.90 (116.60 to 117.60): VN054079.D (-2903) (-)

Ion 82.00 (81.70 to 82.70): VN054079.D (-2903) (-)

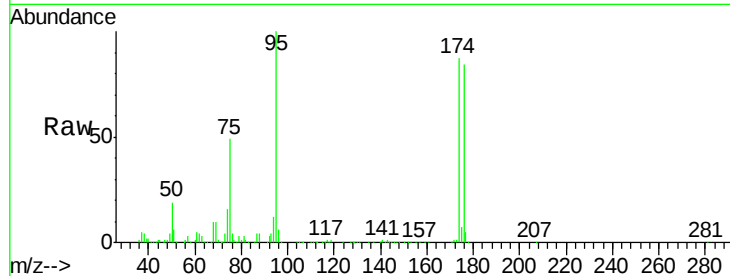
Ion 118.90 (118.60 to 119.60): VN054079.D (-2903) (-)



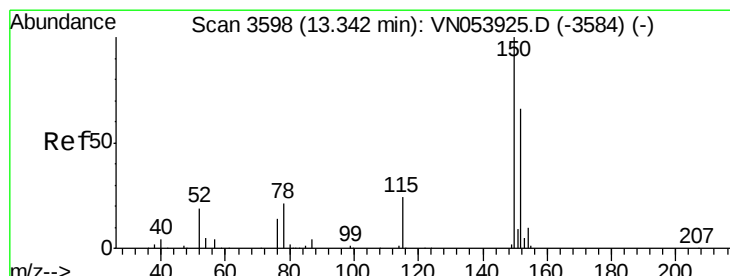
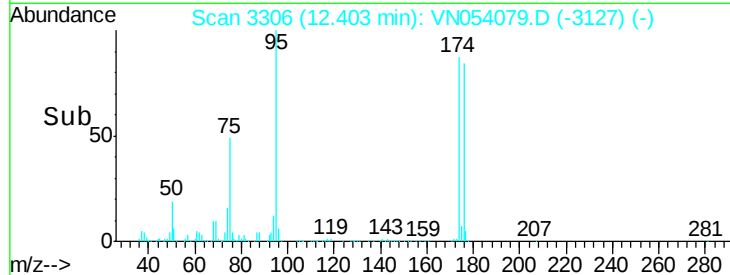
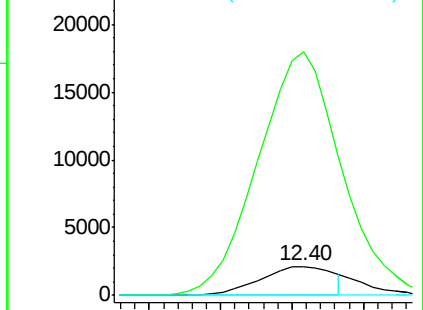


#71
Bromoform
Concen: 0.543 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tot Ion:173 Resp: 3026
Ion Ratio Lower Upper
173 100
175 830.8 24.3 72.8#
254 0.0 0.2 0.2#

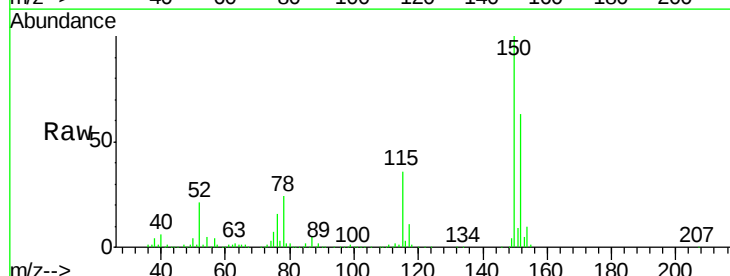


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

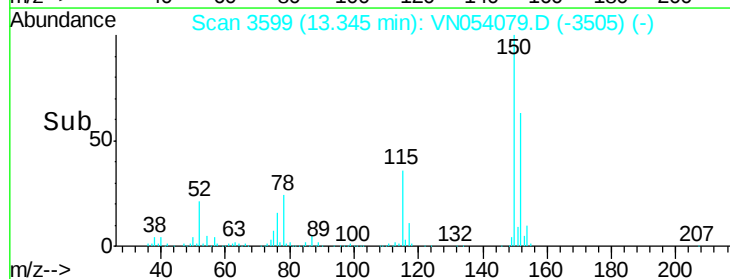
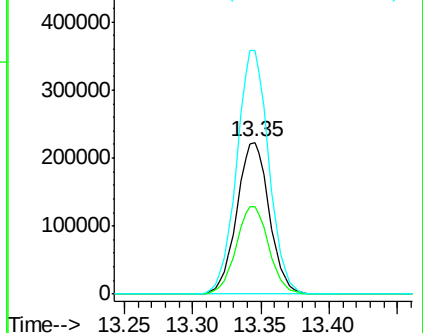


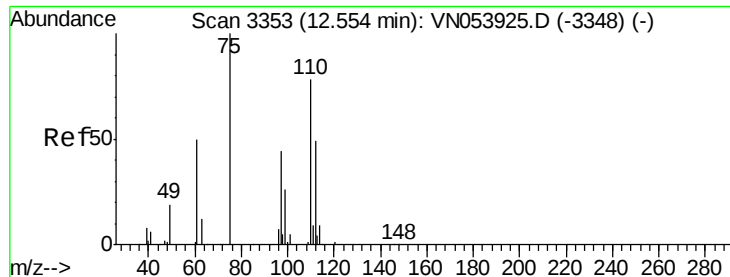
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3599
Delta R.T. 0.00 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tgt Ion:152 Resp: 368099
Ion Ratio Lower Upper
152 100
115 58.0 27.2 81.6
150 158.7 0.0 348.2



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

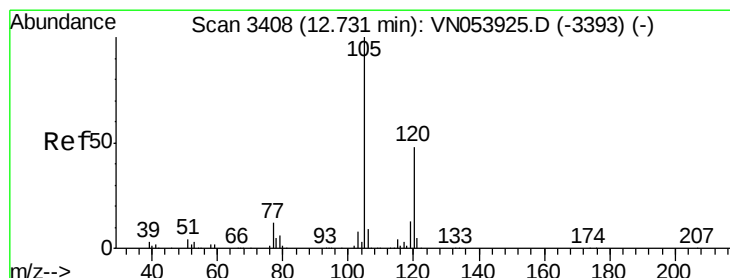
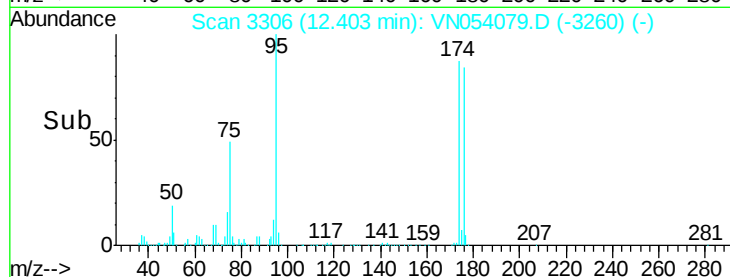
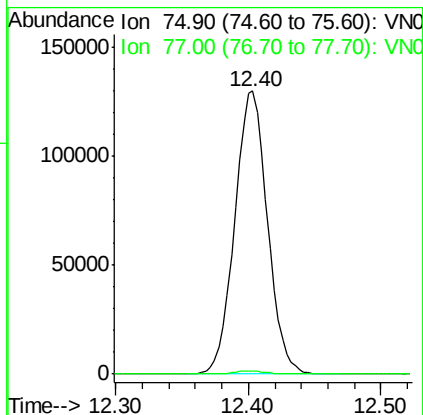
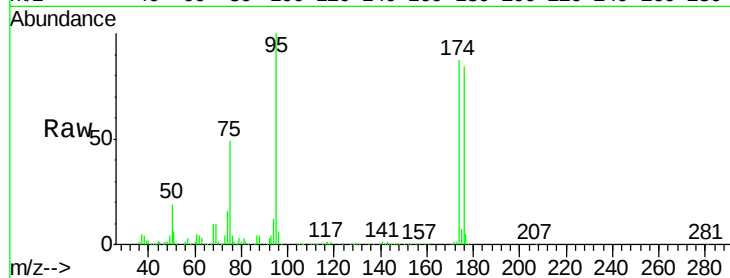




#76

1,2,3-Trichloropropane
Concen: 37.640 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. -0.15 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

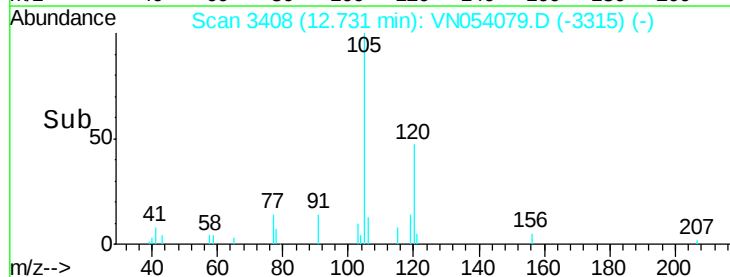
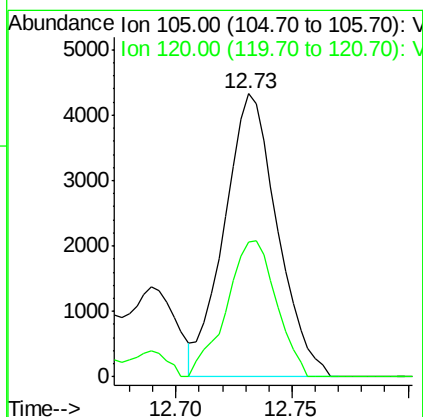
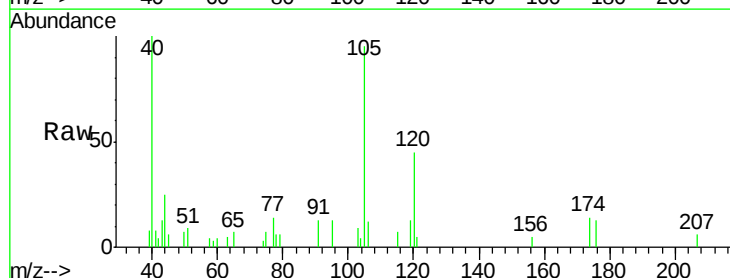
Tot Ion: 75 Resp: 222260
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#

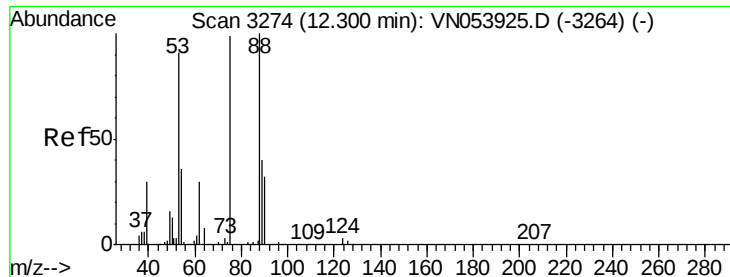


#80

1,3,5-Trimethylbenzene
Concen: 0.293 ug/l
RT: 12.73 min Scan# 3408
Delta R.T. 0.00 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tgt Ion: 105 Resp: 6870
Ion Ratio Lower Upper
105 100
120 45.0 25.1 75.2





#81

trans-1,4-Dichloro-2-butene

Concen: 118.964 ug/l

RT: 12.40 min Scan# 3306

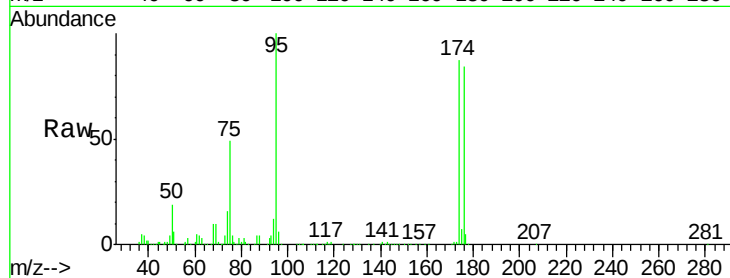
Delta R.T. 0.10 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

Tot Ion: 75 Resp: 222260

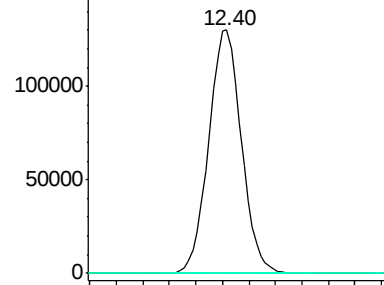
Ion	Ratio	Lower	Upper
75	100		
53	0.0	68.6	102.8#
89	0.0	35.3	52.9#



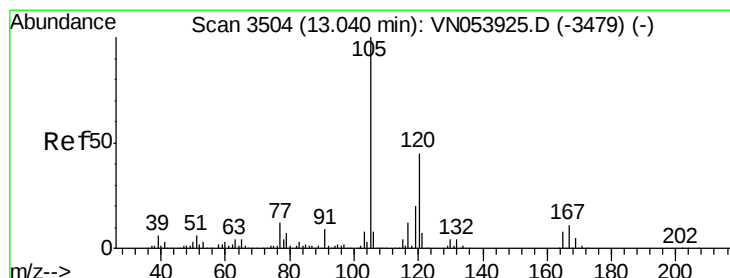
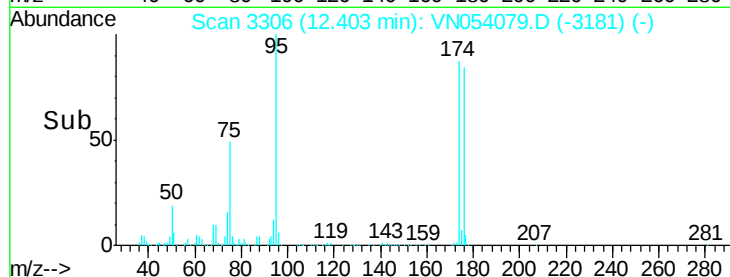
Abundance Ion 74.90 (74.60 to 75.60): VN054079.D (-3306) (-)

Ion 53.00 (52.70 to 53.70): VN054079.D (-3306) (-)

Ion 88.90 (88.60 to 89.60): VN054079.D (-3306) (-)



Time--> 12.30 12.40 12.50



#84

1,2,4-Trimethylbenzene

Concen: 0.410 ug/l

RT: 13.04 min Scan# 3504

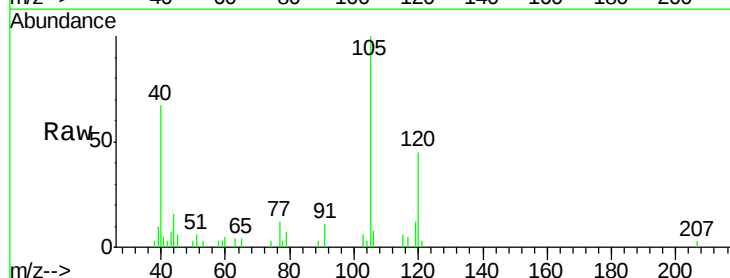
Delta R.T. 0.00 min

Lab File: VN054079.D

Acq: 4 Mar 2019 21:21

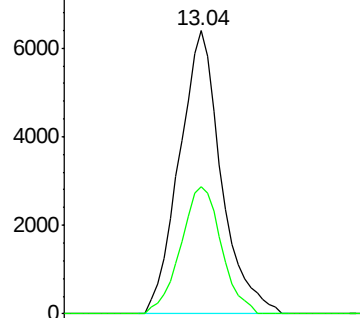
Tgt Ion: 105 Resp: 9599

Ion	Ratio	Lower	Upper
105	100		
120	43.7	23.2	69.5

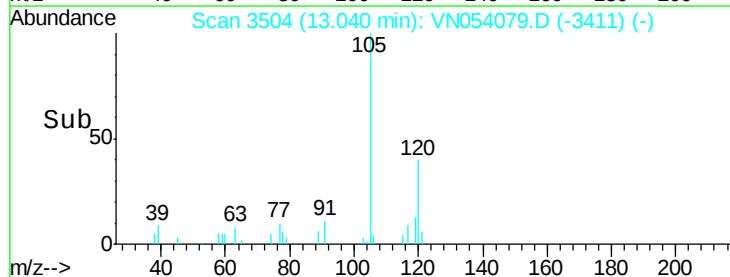


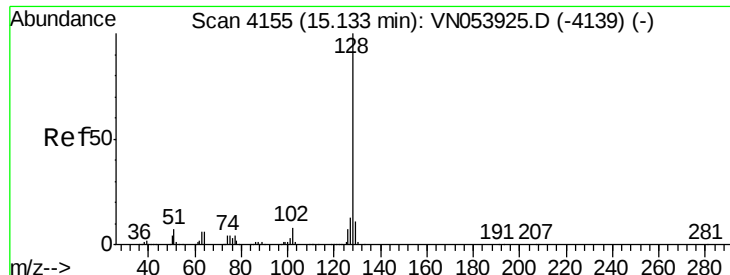
Abundance Ion 105.00 (104.70 to 105.70): VN054079.D (-3504) (-)

Ion 120.00 (119.70 to 120.70): VN054079.D (-3504) (-)



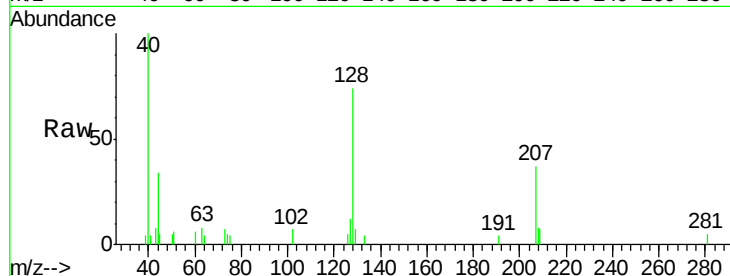
Time--> 13.00 13.05 13.10





#95
Naphthalene
Concen: 3.589 ug/l
RT: 15.13 min Scan# 4155
Delta R.T. 0.00 min
Lab File: VN054079.D
Acq: 4 Mar 2019 21:21

Tot Ion:128 Resp: 5873
Ion Ratio Lower Upper
128 100
127 15.1 10.2 15.2
129 7.0 8.6 12.8#



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

