

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081518\
 Data File : VN050657.D
 Acq On : 15 Aug 2018 16:03
 Operator : MD\SY
 Sample : J4465-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 949-MW-16(22.5)

Quant Time: Aug 16 01:30:12 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 08:07:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	608723	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	960720	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	834633	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	295587	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	419483	54.67	ug/l	0.00
Spiked Amount			Recovery	=	109.34%	
35) Dibromofluoromethane	7.59	113	382510	49.87	ug/l	0.00
Spiked Amount			Recovery	=	99.74%	
50) Toluene-d8	10.09	98	1365652	47.31	ug/l	0.00
Spiked Amount			Recovery	=	94.62%	
62) 4-Bromofluorobenzene	12.40	95	369386	38.73	ug/l	0.00
Spiked Amount			Recovery	=	77.46%	

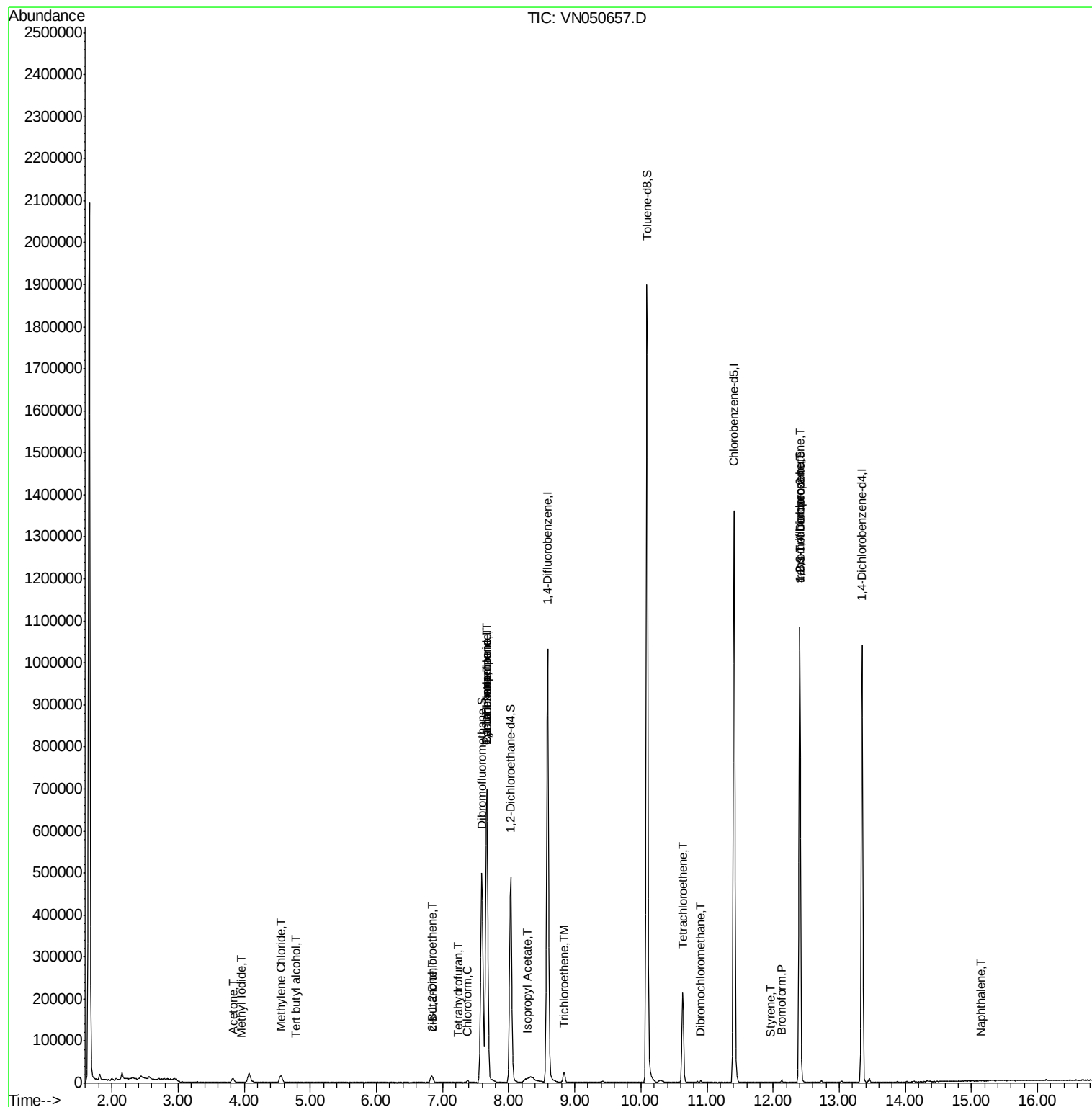
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	3451	Below Cal		91
5) Bromomethane	2.57	94	3316	Below Cal	#	71
6) Chloroethane	2.70	64	1725	Below Cal	#	76
10) Methyl Iodide	3.96	142	877	7.10	ug/l	# 62
11) Tert butyl alcohol	4.78	59	102	0.24	ug/l	# 72
16) Acetone	3.83	43	17352	7.65	ug/l	97
18) Methyl Acetate	4.34	43	3218	Below Cal	#	68
20) Methylene Chloride	4.55	84	13676	0.62	ug/l	94
25) 2-Butanone	6.85	43	2978	0.95	ug/l	95
27) cis-1,2-Dichloroethene	6.84	96	8235	1.03	ug/l	92
29) Tetrahydrofuran	7.22	42	739	0.45	ug/l	# 47
30) Chloroform	7.38	83	5332	0.39	ug/l	89
31) Cyclohexane	7.67	56	11928	0.68	ug/l	# 1
36) 1,1-Dichloropropene	7.66	75	42524	3.98	ug/l	# 48
38) Carbon Tetrachloride	7.67	117	55330	4.99	ug/l	# 17
43) Isopropyl Acetate	8.28	43	10543	0.96	ug/l	# 60
44) Trichloroethene	8.84	130	9820	1.13	ug/l	99
60) Dibromochloromethane	10.90	129	2242	0.28	ug/l	86
64) Tetrachloroethene	10.63	164	54509	7.03	ug/l	99
70) Styrene	11.97	104	126	0.95	ug/l	# 26
71) Bromoform	12.13	173	2598	0.50	ug/l	# 97
75) 1,1,2,2-Tetrachloroethane	12.40	83	239	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	172954	35.93	ug/l	# 100
81) trans-1,4-Dichloro-2-buten	12.40	75	172954	130.08	ug/l	# 13
95) Naphthalene	15.14	128	465	3.90	ug/l	# 69

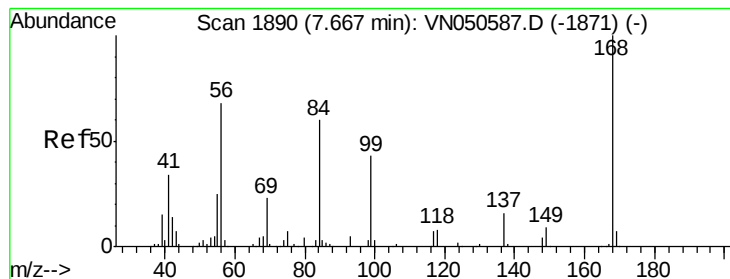
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Aug 14 08:07:08 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

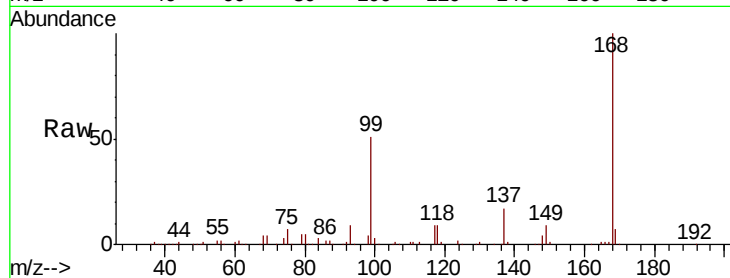
949-MW-16(22.5)

Tot Ion:168 Resp: 608723

Ion Ratio Lower Upper

168 100

99 50.8 40.8 61.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

150000

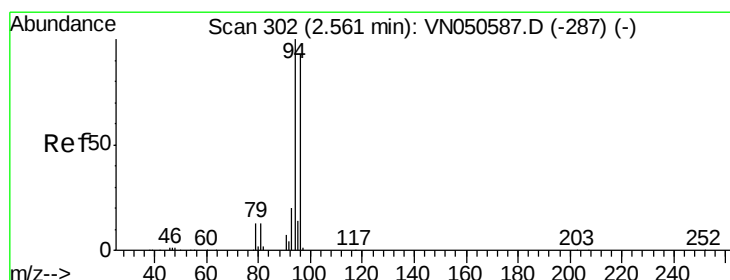
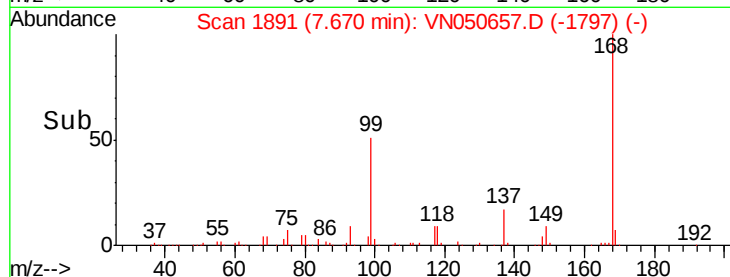
100000

50000

0

Time-->

7.60 7.70 7.80



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050657.D

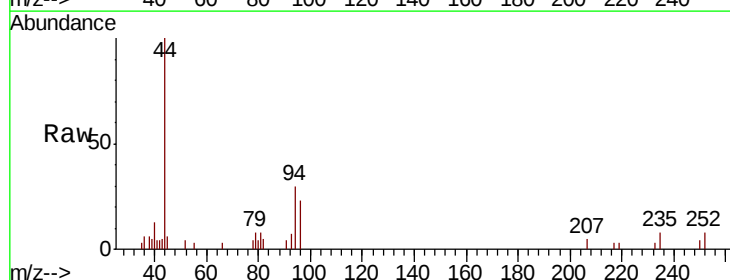
Acq: 15 Aug 2018 16:03

Tgt Ion: 94 Resp: 3316

Ion Ratio Lower Upper

94 100

96 64.6 74.0 111.0#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.57

1500

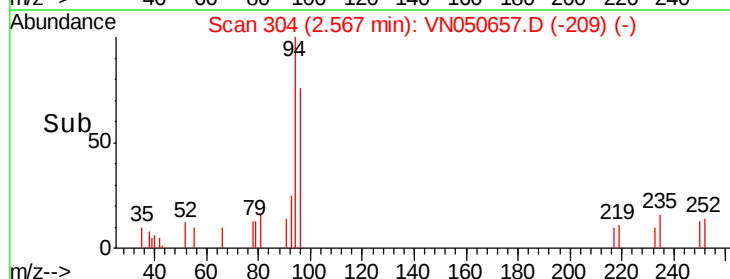
1000

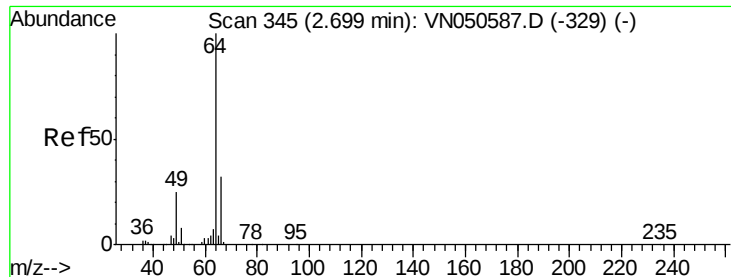
500

0

Time-->

2.50 2.55 2.60





#6

Chloroethane

Concen: Below Cal

RT: 2.70 min Scan# 346

Delta R.T. 0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

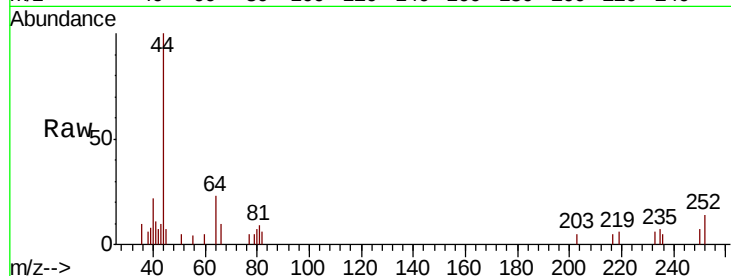
949-MW-16(22.5)

Tot Ion: 64 Resp: 1725

Ion Ratio Lower Upper

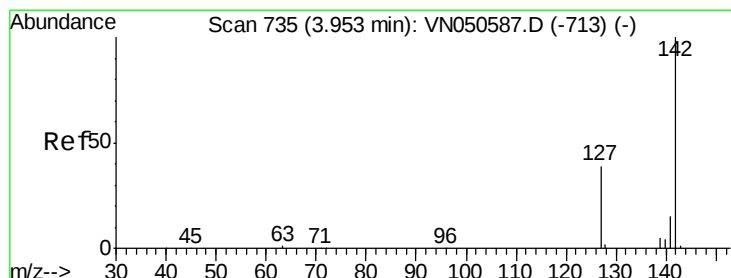
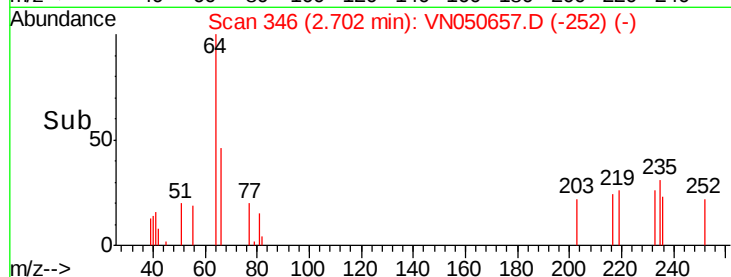
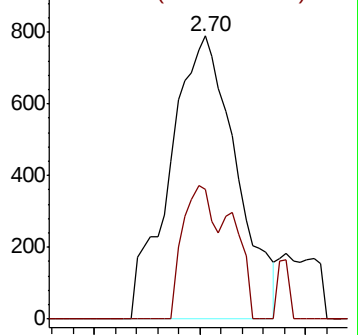
64 100

66 45.6 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VN0

Ion 65.90 (65.60 to 66.60): VN0



#10

Methyl Iodide

Concen: 7.10 ug/l

RT: 3.96 min Scan# 738

Delta R.T. 0.01 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

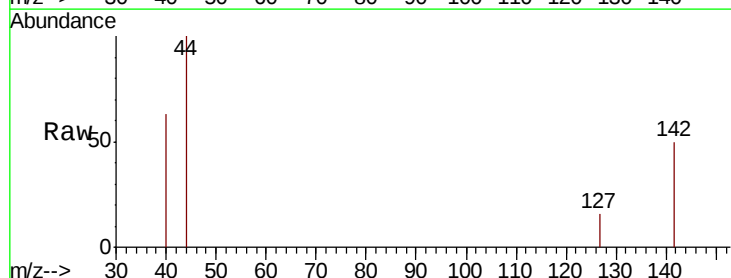
Tgt Ion: 142 Resp: 877

Ion Ratio Lower Upper

142 100

127 16.5 32.6 49.0#

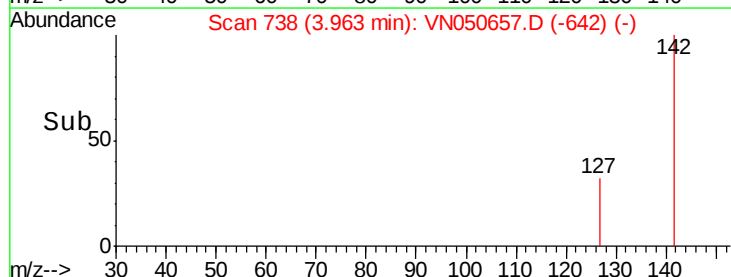
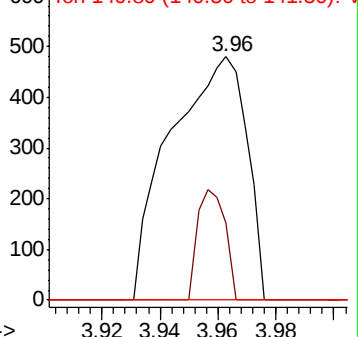
141 0.0 11.5 17.3#

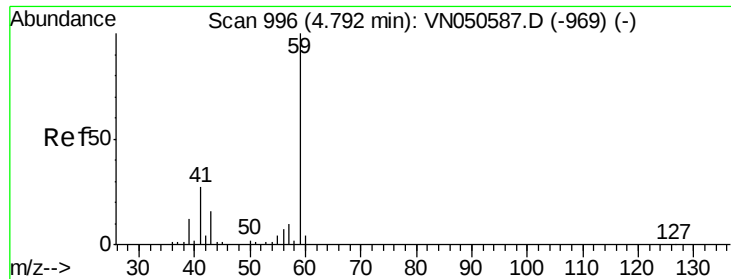


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

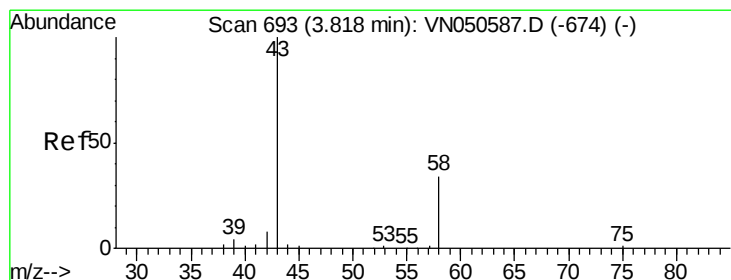
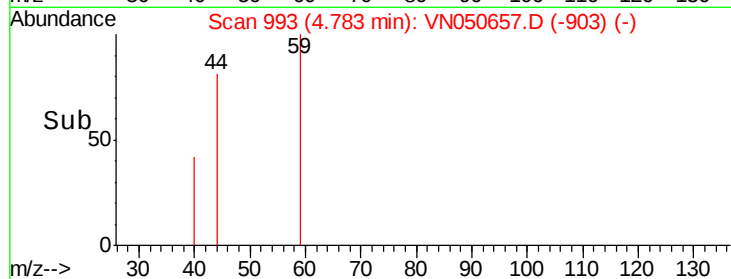
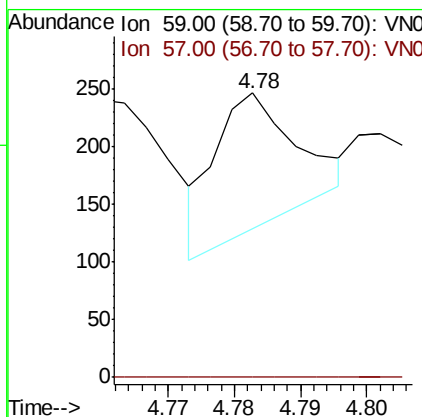
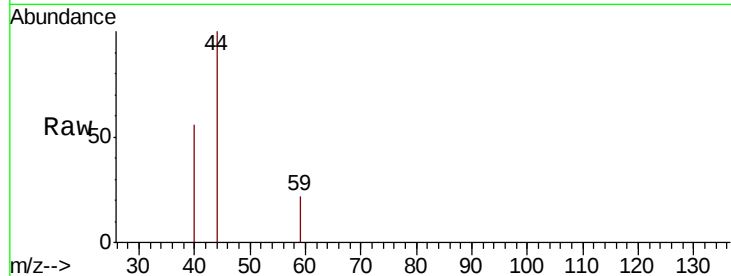




#11
Tert butyl alcohol
Concen: 0.24 ug/l
RT: 4.78 min Scan# 993
Delta R.T. -0.01 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

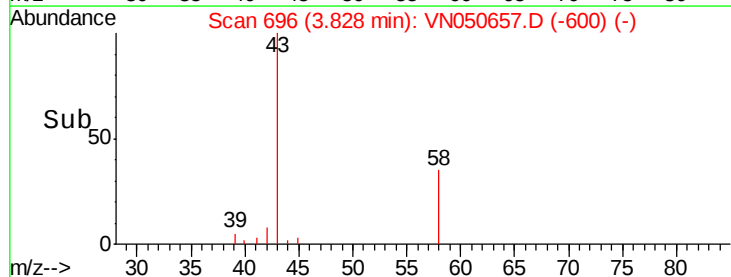
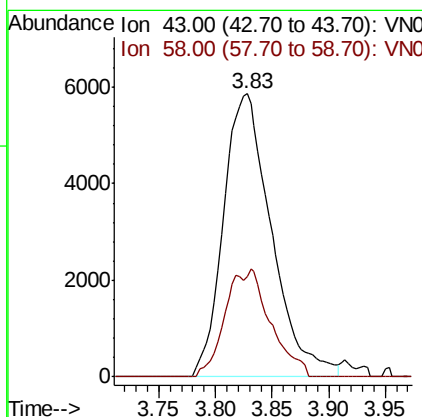
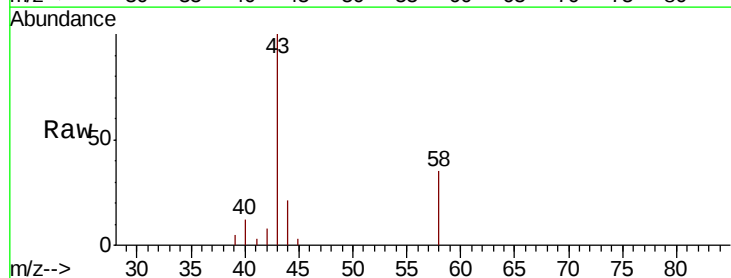
Instrument :
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949-MW-16(22.5)

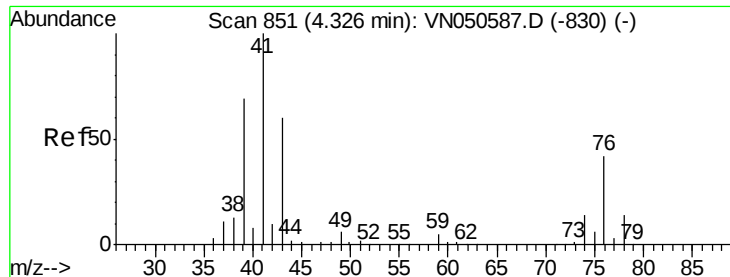
Tot Ion: 59 Resp: 102
Ion Ratio Lower Upper
59 100
57 0.0 8.4 12.6#



#16
Acetone
Concen: 7.65 ug/l
RT: 3.83 min Scan# 696
Delta R.T. 0.01 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion: 43 Resp: 17352
Ion Ratio Lower Upper
43 100
58 35.5 27.1 40.7

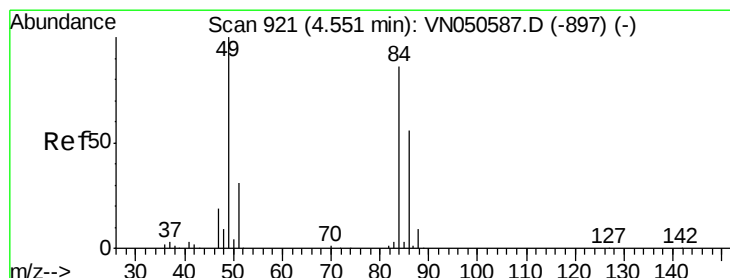
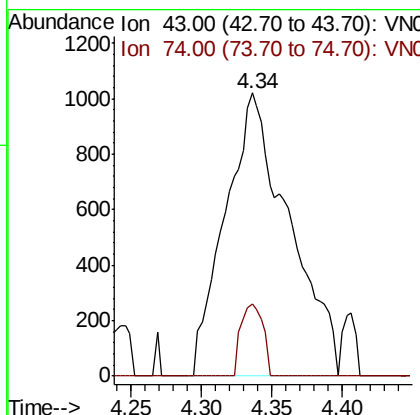
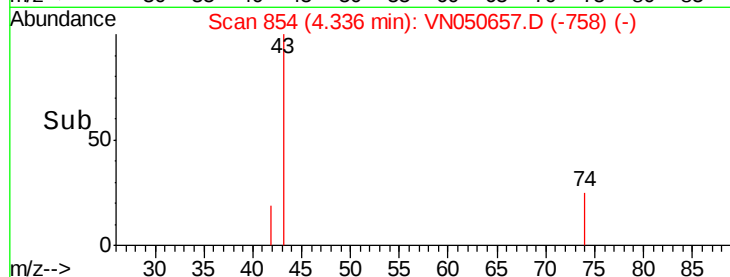
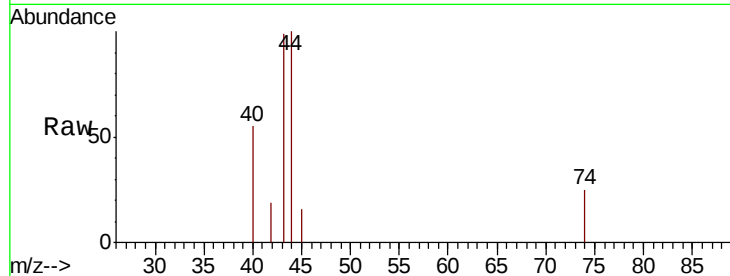




#18
Methyl Acetate
Concen: Below Cal
RT: 4.34 min Scan# 854
Delta R.T. 0.01 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

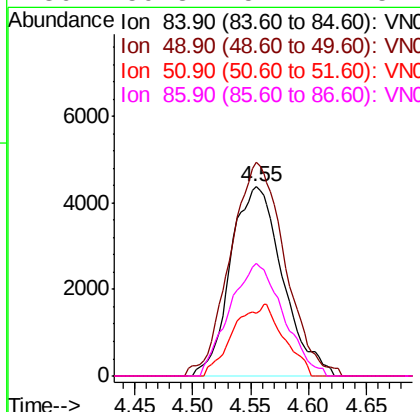
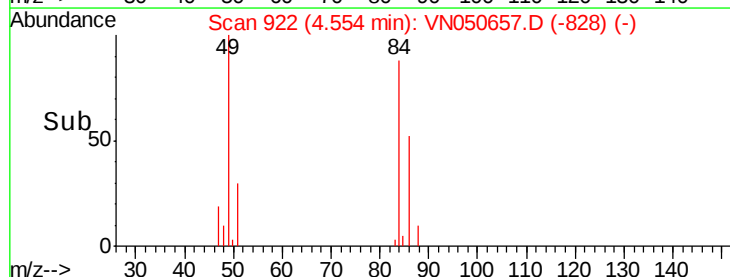
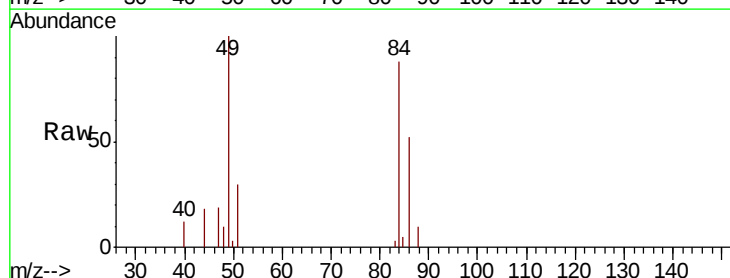
Instrument :
MSVOA_N
ClientSampleId :
949-MW-16(22.5)

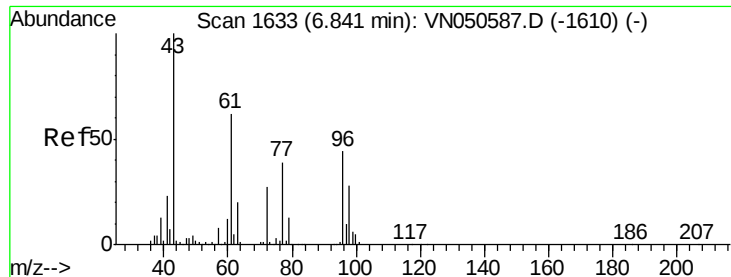
Tot Ion: 43 Resp: 3218
Ion Ratio Lower Upper
43 100
74 8.9 19.7 29.5#



#20
Methylene Chloride
Concen: 0.62 ug/l
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion: 84 Resp: 13676
Ion Ratio Lower Upper
84 100
49 109.0 92.6 138.8
51 33.4 28.6 43.0
86 59.3 52.2 78.2

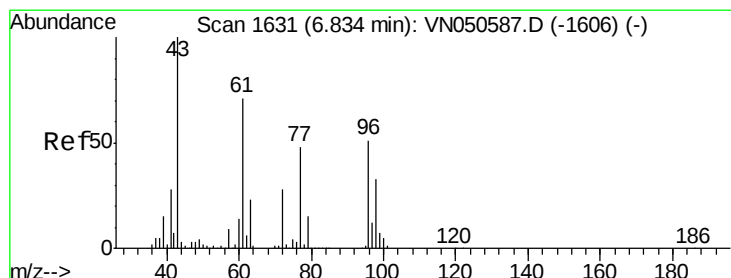
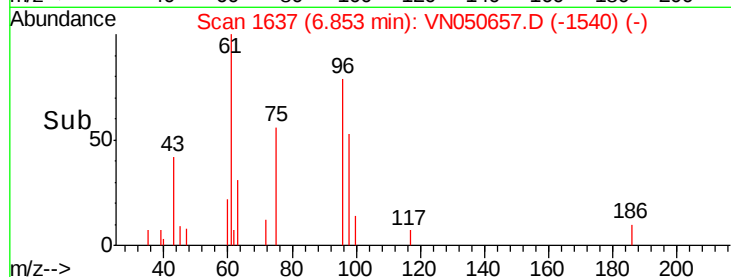
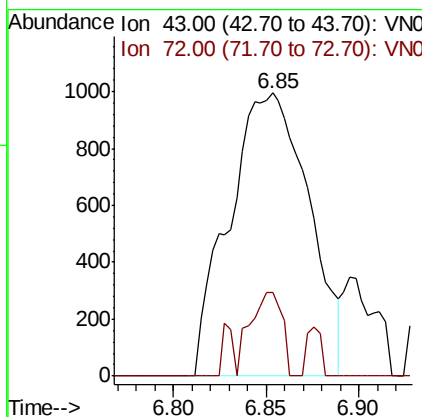
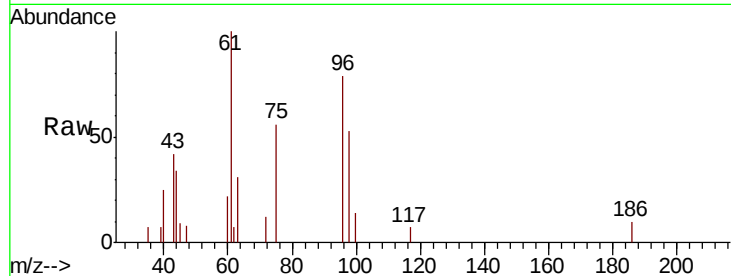




#25
2-Butanone
Concen: 0.95 ug/l
RT: 6.85 min Scan# 1637
Delta R.T. 0.01 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

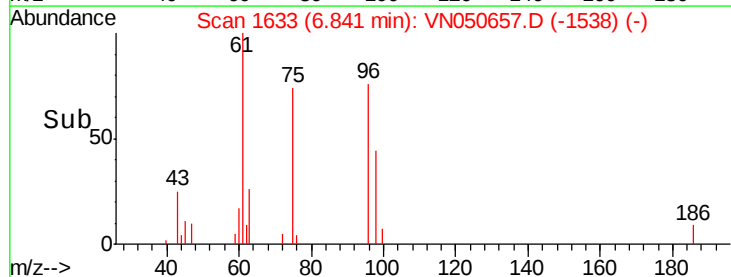
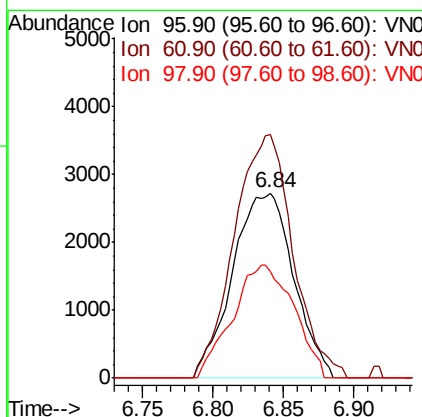
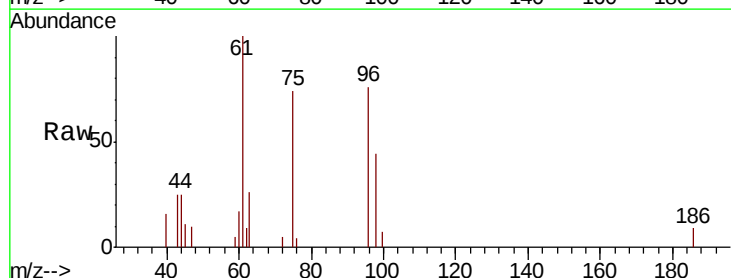
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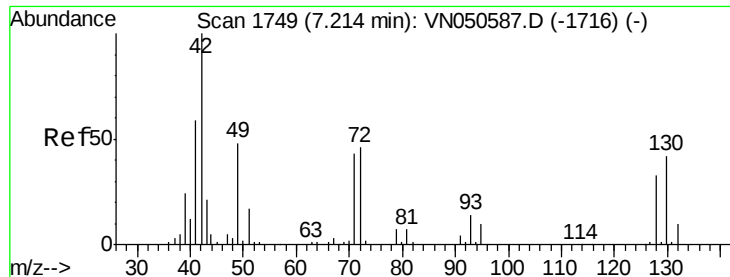
Tot Ion: 43 Resp: 2978
Ion Ratio Lower Upper
43 100
72 29.7 21.8 32.6



#27
cis-1,2-Dichloroethene
Concen: 1.03 ug/l
RT: 6.84 min Scan# 1633
Delta R.T. 0.01 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion: 96 Resp: 8235
Ion Ratio Lower Upper
96 100
61 126.8 0.0 278.2
98 61.2 0.0 128.8





#29

Tetrahydrofuran

Concen: 0.45 ug/l

RT: 7.22 min Scan# 1752

Delta R.T. 0.01 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

949-MW-16(22.5)

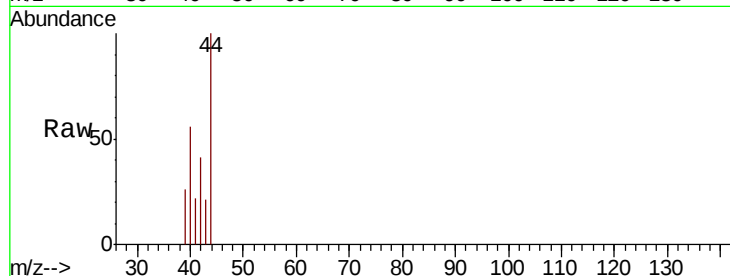
Tot Ion: 42 Resp: 739

Ion Ratio Lower Upper

42 100

72 9.5 35.8 53.6#

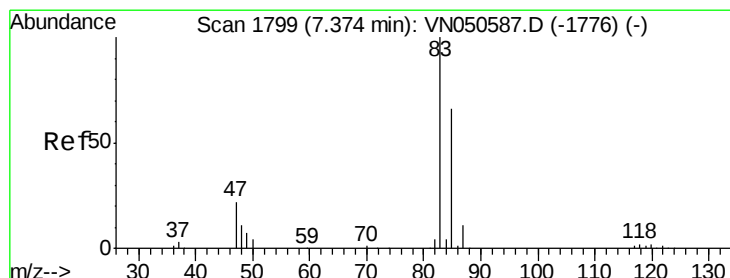
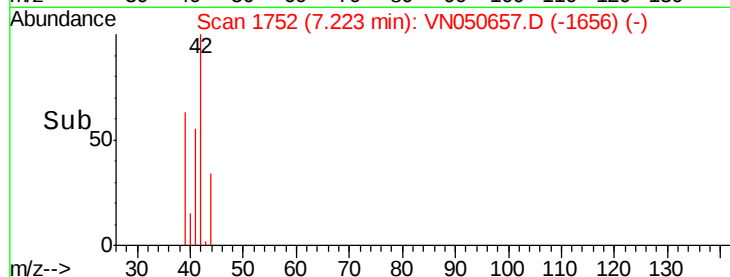
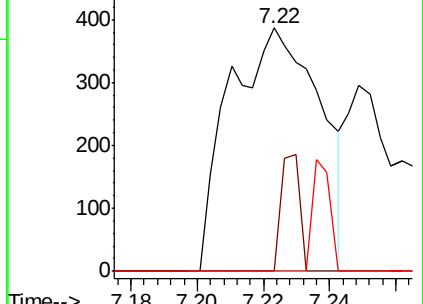
71 8.8 33.4 50.0#



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



#30

Chloroform

Concen: 0.39 ug/l

RT: 7.38 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VN050657.D

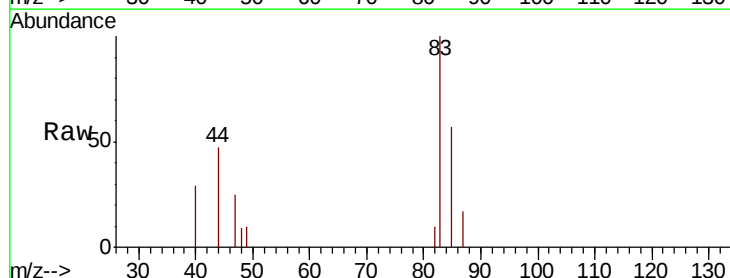
Acq: 15 Aug 2018 16:03

Tgt Ion: 83 Resp: 5332

Ion Ratio Lower Upper

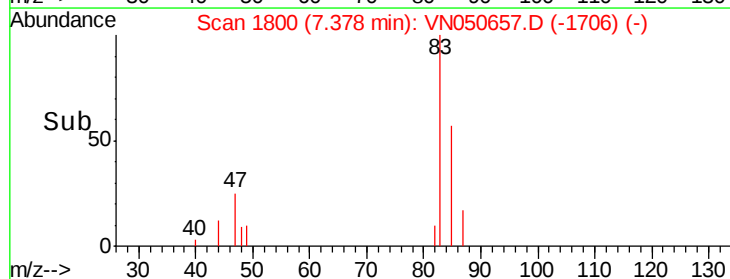
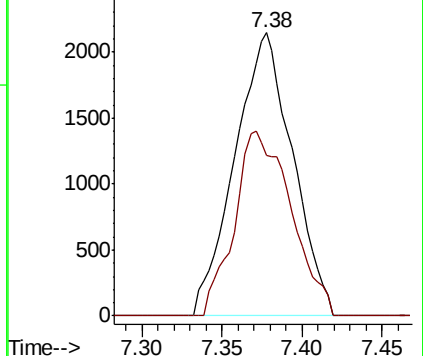
83 100

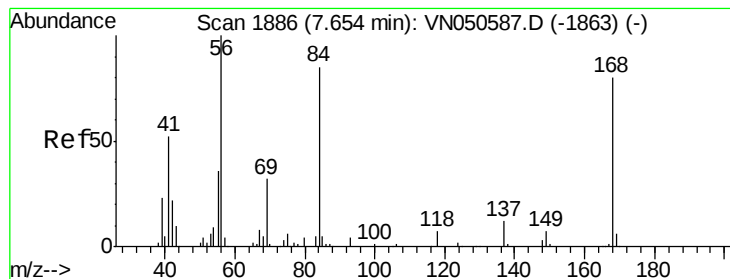
85 56.7 52.5 78.7



Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 84.90 (84.60 to 85.60): VN0





#31

Cyclohexane

Concen: 0.68 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.02 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

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ClientSampleId :

949-MW-16(22.5)

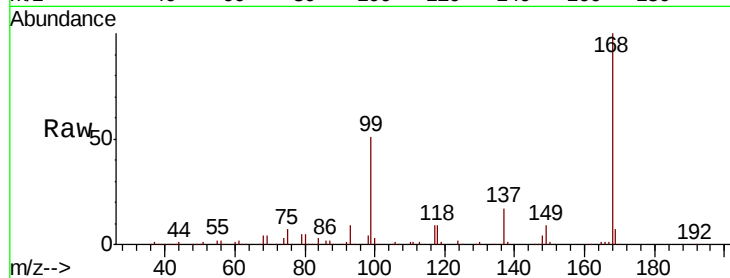
Tot Ion: 56 Resp: 11928

Ion Ratio Lower Upper

56 100

69 184.2 25.8 38.6#

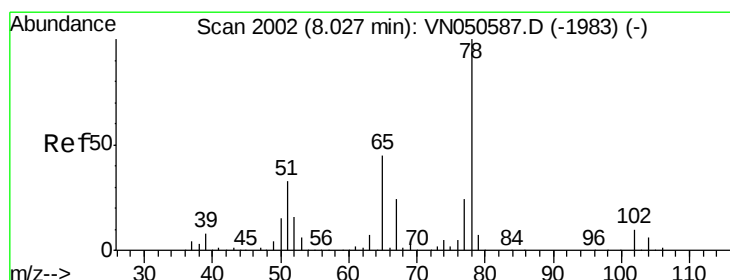
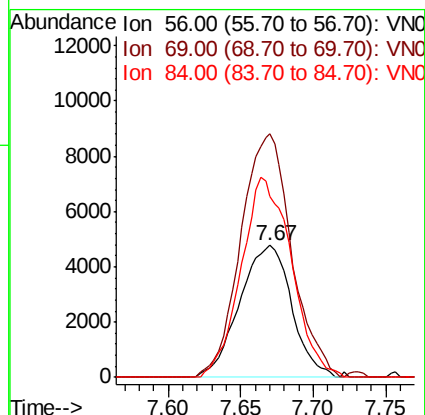
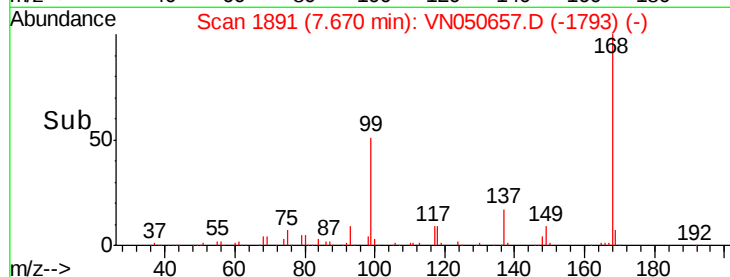
84 137.3 67.8 101.6#



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: 54.67 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050657.D

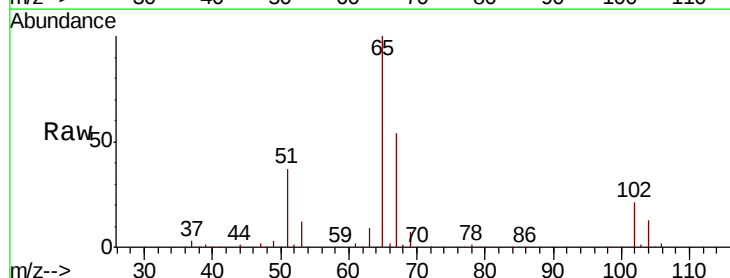
Acq: 15 Aug 2018 16:03

Tgt Ion: 65 Resp: 419483

Ion Ratio Lower Upper

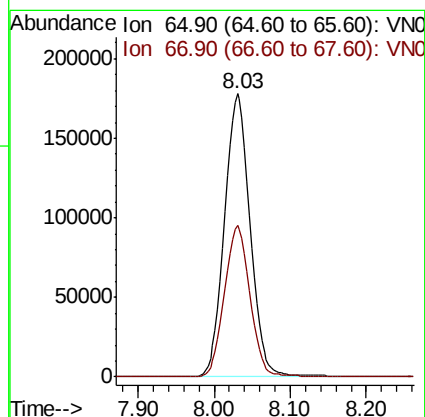
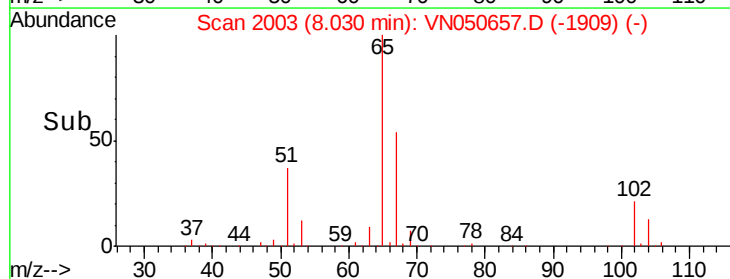
65 100

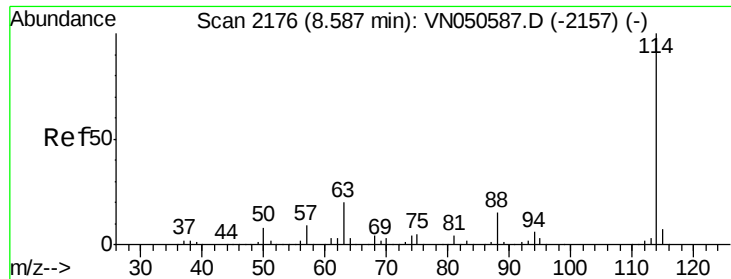
67 53.5 0.0 109.8



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

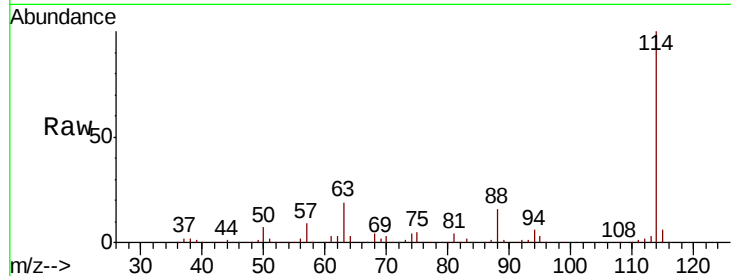




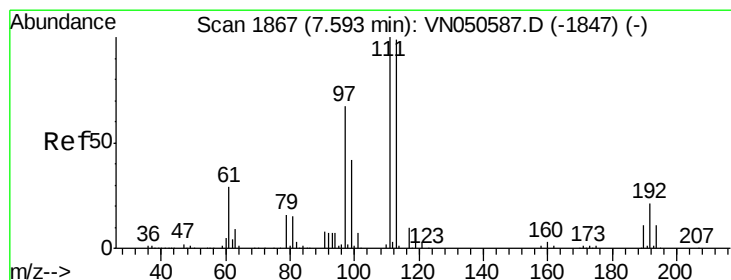
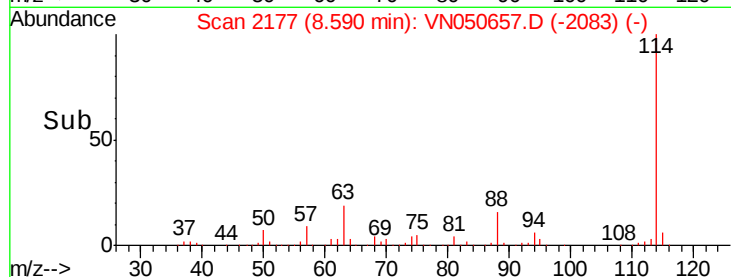
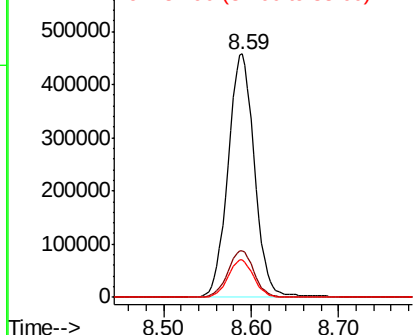
#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.59 min Scan# 2177
Delta R.T. 0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Instrument :
MSVOA_N
ClientSampleId :
949-MW-16(22.5)

Tot Ion:114 Resp: 960720
Ion Ratio Lower Upper
114 100
63 19.3 0.0 40.0
88 15.5 0.0 30.8

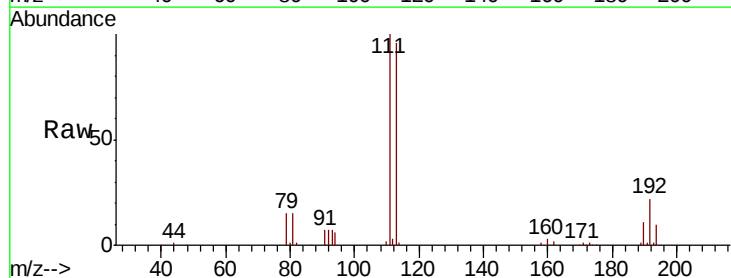


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

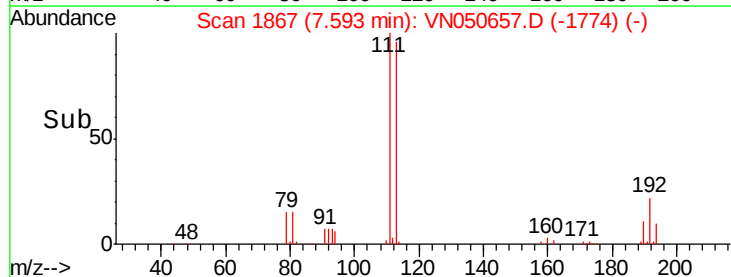
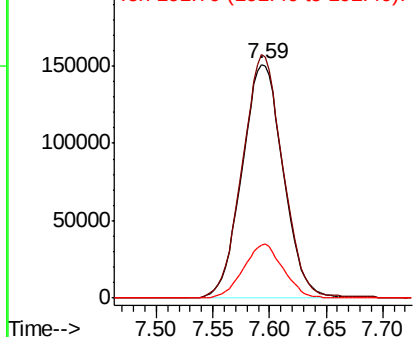


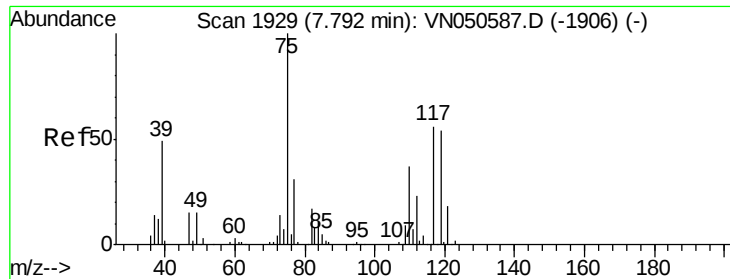
#35
Dibromofluoromethane
Concen: 49.87 ug/l
RT: 7.59 min Scan# 1867
Delta R.T. -0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion:113 Resp: 382510
Ion Ratio Lower Upper
113 100
111 102.8 81.0 121.6
192 22.4 17.6 26.4



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

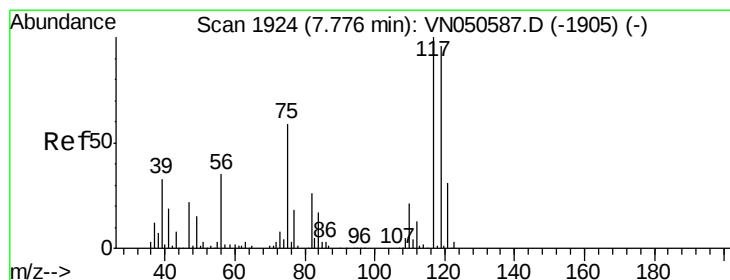
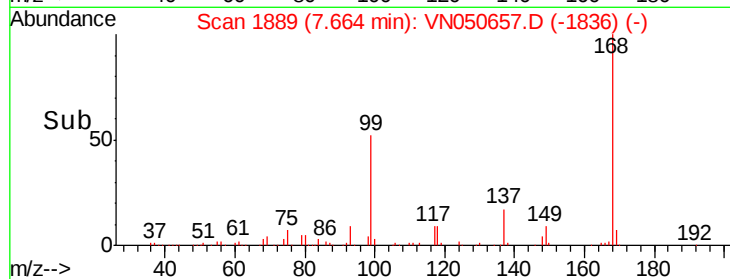
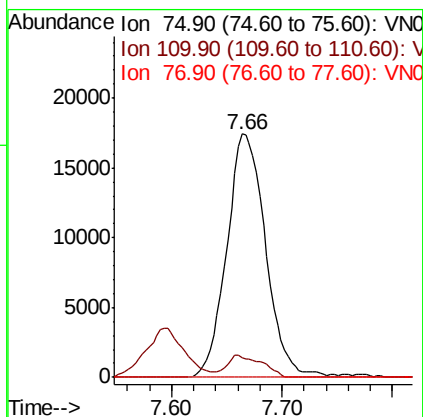
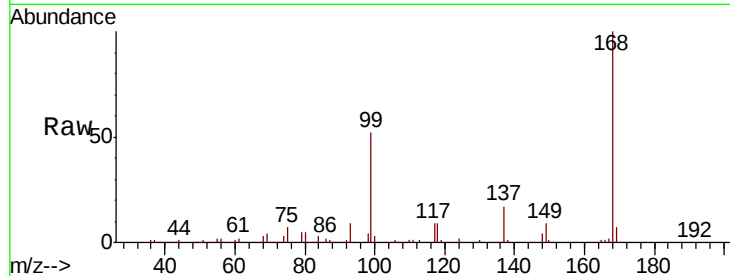




#36
 1,1-Dichloropropene
 Concen: 3.98 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.13 min
 Lab File: VN050657.D
 Acq: 15 Aug 2018 16:03

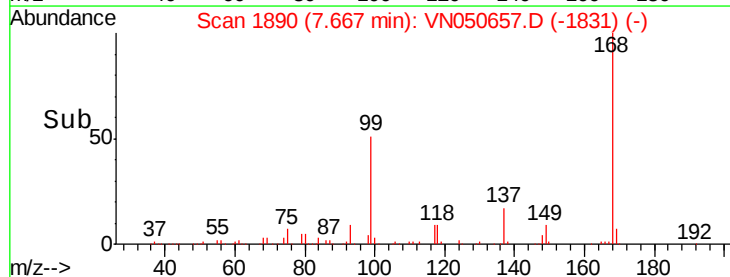
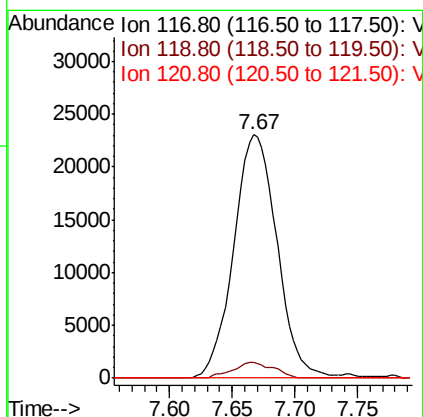
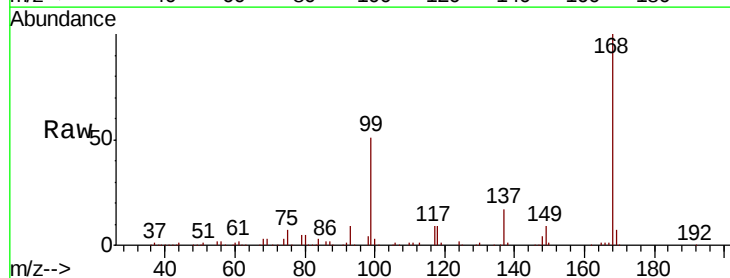
Instrument :
 MSVOA_N
 ClientSampleId :
 949-MW-16(22.5)

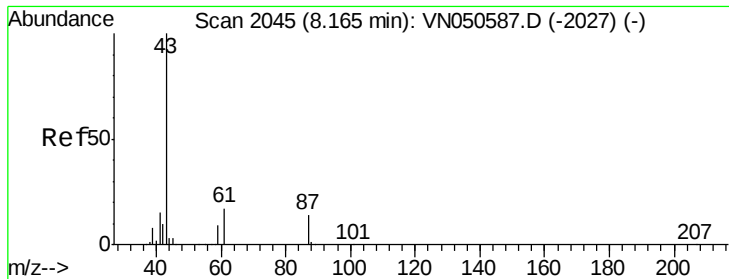
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.3	18.3	54.9#
77	0.0	25.0	37.4#



#38
 Carbon Tetrachloride
 Concen: 4.99 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.11 min
 Lab File: VN050657.D
 Acq: 15 Aug 2018 16:03

Tgt Ion	Ratio	Lower	Upper
117	100		
119	6.3	76.6	115.0#
121	0.0	25.0	37.6#

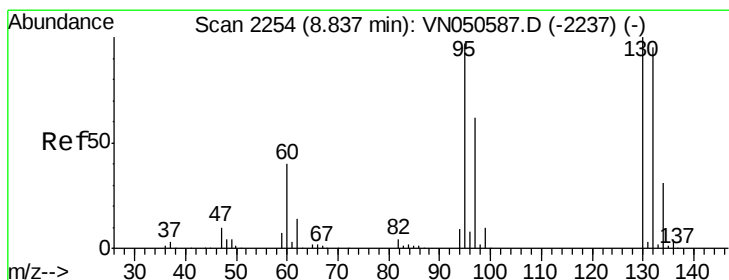
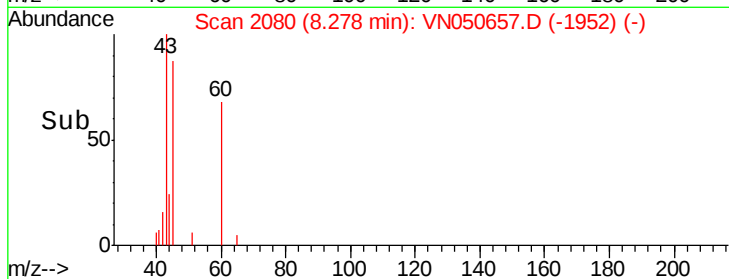
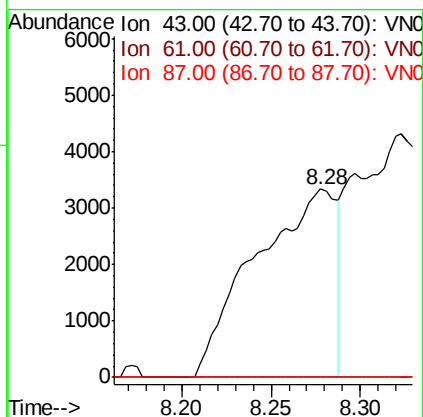
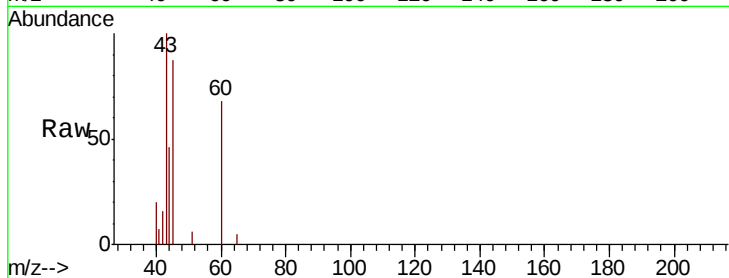




#43
Isopropyl Acetate
Concen: 0.96 ug/l
RT: 8.28 min Scan# 2080
Delta R.T. 0.11 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

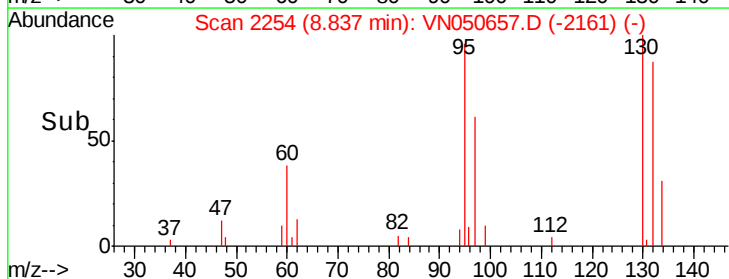
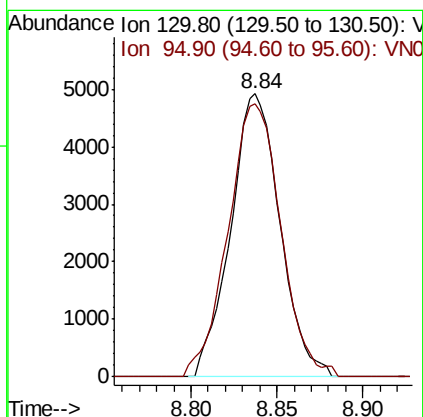
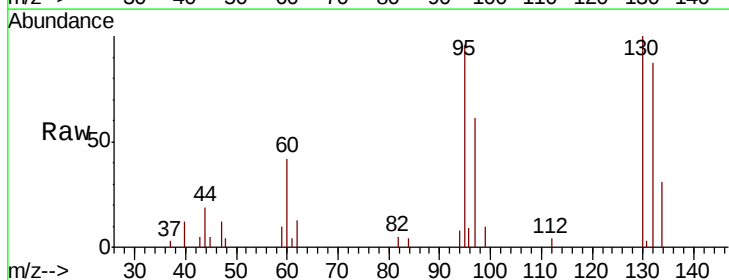
Instrument :
MSVOA_N
ClientSampleId :
949-MW-16(22.5)

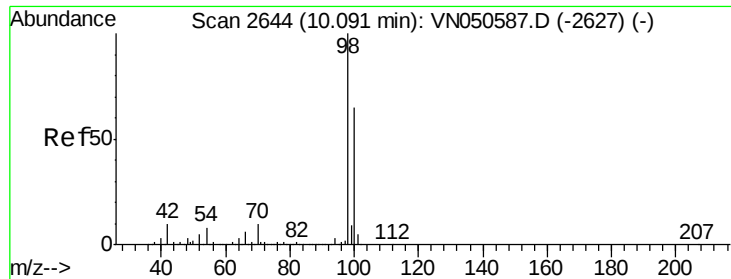
Tot Ion: 43 Resp: 10543
Ion Ratio Lower Upper
43 100
61 0.0 16.2 24.2#
87 0.0 10.9 16.3#



#44
Trichloroethene
Concen: 1.13 ug/l
RT: 8.84 min Scan# 2254
Delta R.T. -0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion: 130 Resp: 9820
Ion Ratio Lower Upper
130 100
95 96.3 0.0 193.8





#50

Toluene-d8

Concen: 47.31 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

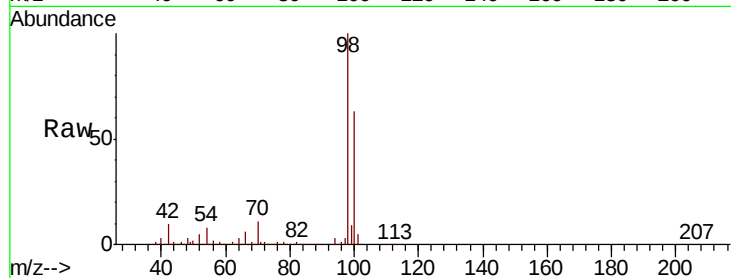
949-MW-16(22.5)

Tot Ion: 98 Resp: 1365652

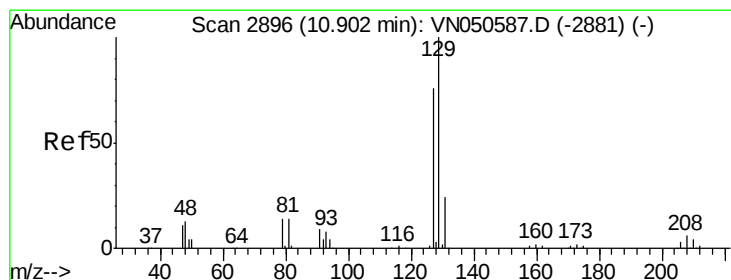
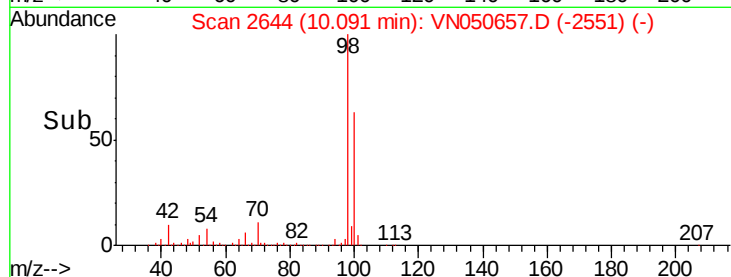
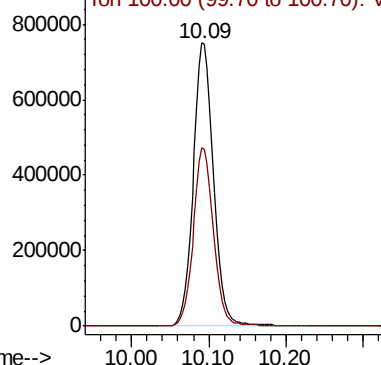
Ion Ratio Lower Upper

98 100

100 62.7 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN050587.D (-2627) (-)



#60

Dibromochloromethane

Concen: 0.28 ug/l

RT: 10.90 min Scan# 2895

Delta R.T. -0.00 min

Lab File: VN050657.D

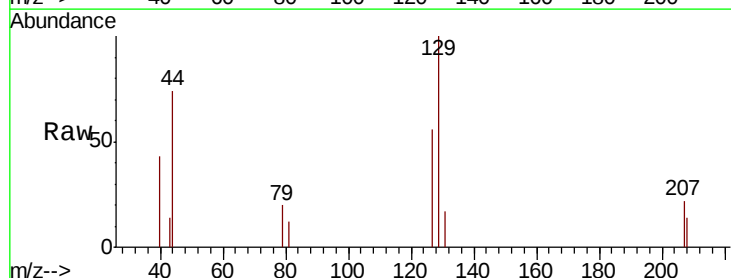
Acq: 15 Aug 2018 16:03

Tgt Ion: 129 Resp: 2242

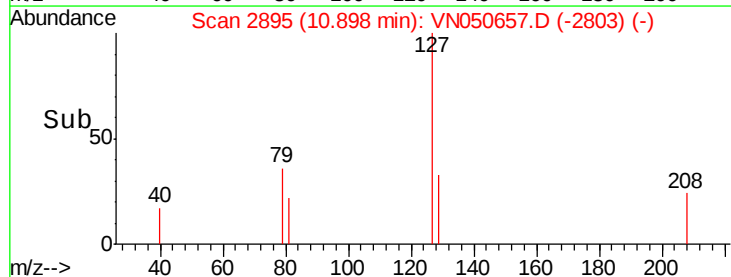
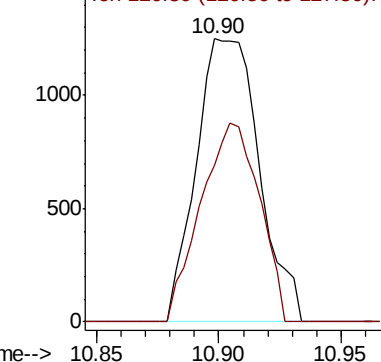
Ion Ratio Lower Upper

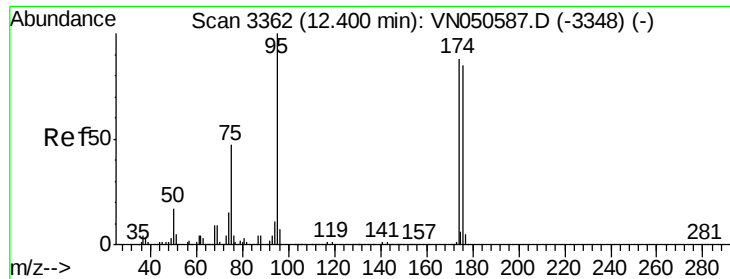
129 100

127 65.4 38.9 116.7



Abundance Ion 128.80 (128.50 to 129.50): VN050587.D (-2881) (-)





#62

4-Bromofluorobenzene

Concen: 38.73 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

949-MW-16(22.5)

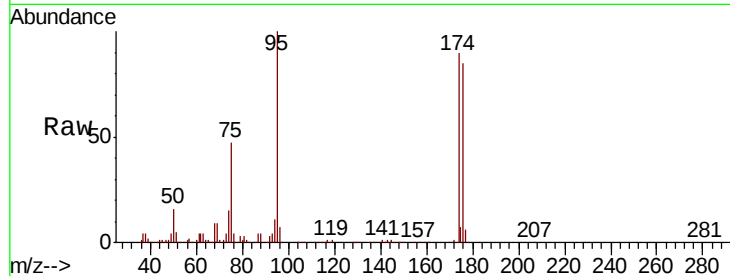
Tot Ion: 95 Resp: 369386

Ion Ratio Lower Upper

95 100

174 90.7 0.0 177.8

176 87.5 0.0 175.0

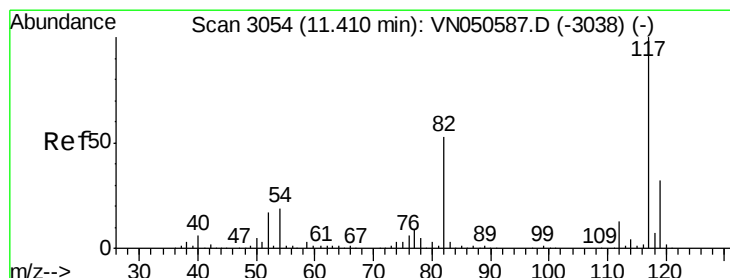
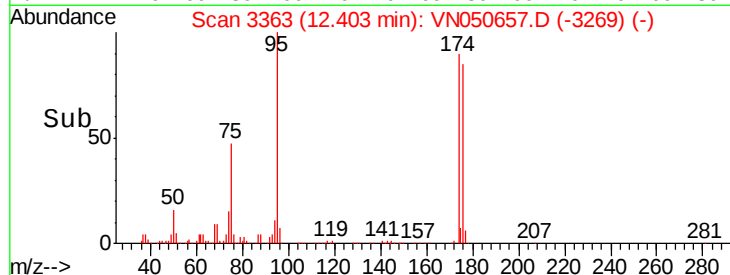


Abundance Ion 94.90 (94.60 to 95.60): VN050587.D (-3348) (-)

Ion 173.80 (173.50 to 174.50): VN050587.D (-3348) (-)

Ion 175.80 (175.50 to 176.50): VN050587.D (-3348) (-)

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. -0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

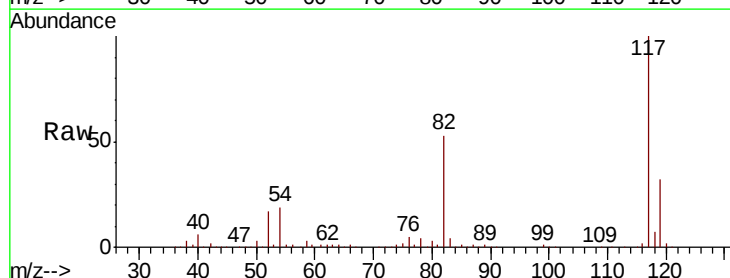
Tgt Ion: 117 Resp: 834633

Ion Ratio Lower Upper

117 100

82 52.6 42.4 63.6

119 32.3 25.8 38.8

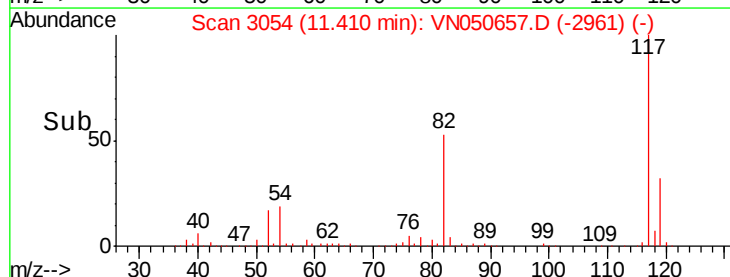


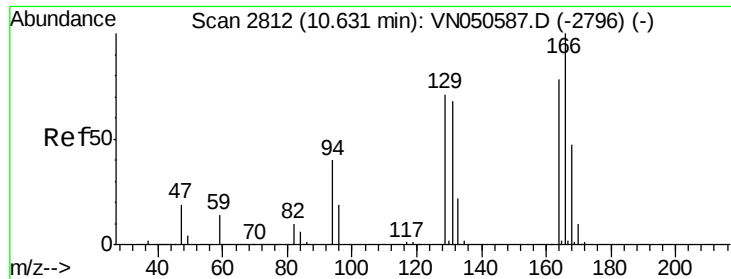
Abundance Ion 116.90 (116.60 to 117.60): VN050587.D (-3038) (-)

Ion 82.00 (81.70 to 82.70): VN050587.D (-3038) (-)

Ion 118.90 (118.60 to 119.60): VN050587.D (-3038) (-)

Time--> 11.30 11.40 11.50





#64

Tetrachloroethene

Concen: 7.03 ug/l

RT: 10.63 min Scan# 2813

Delta R.T. 0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

949-MW-16(22.5)

Tot Ion:164 Resp: 54509

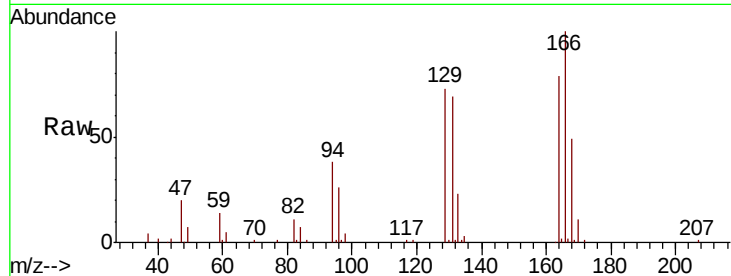
Ion Ratio Lower Upper

164 100

166 127.3 102.1 153.1

129 93.5 72.7 109.1

131 88.4 69.9 104.9



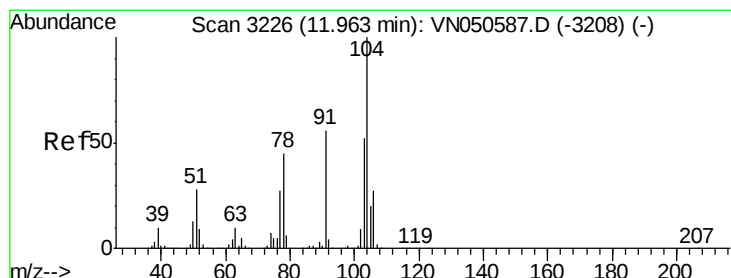
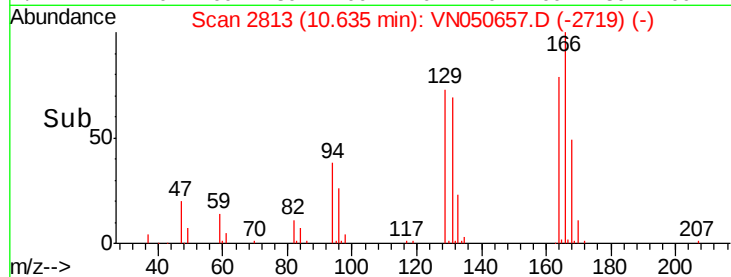
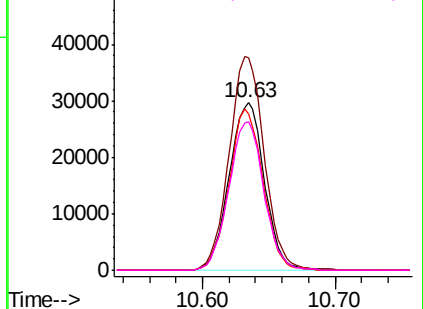
Abundance

Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#70

Styrene

Concen: 0.95 ug/l

RT: 11.97 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

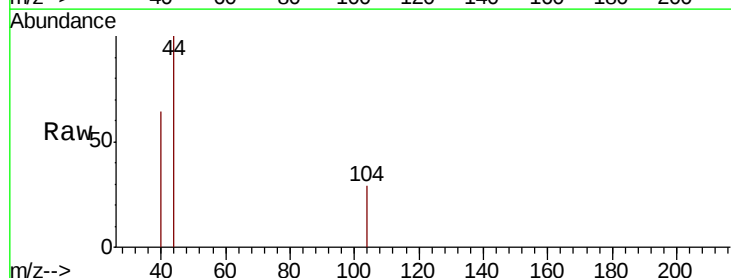
Tgt Ion:104 Resp: 126

Ion Ratio Lower Upper

104 100

78 0.0 39.1 58.7#

103 0.0 44.9 67.3#

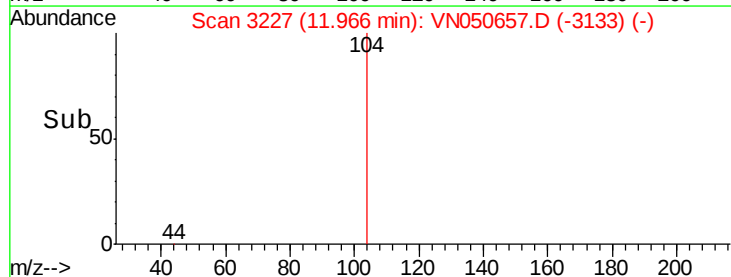
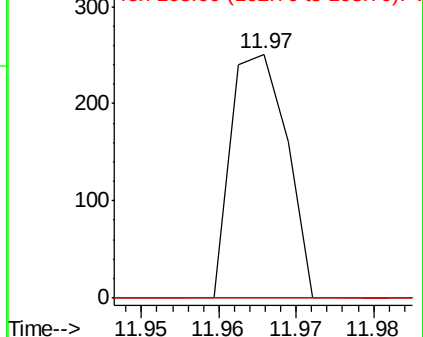


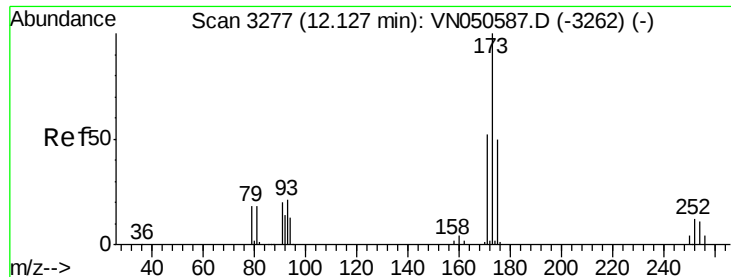
Abundance

Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VN0

Ion 103.00 (102.70 to 103.70): V

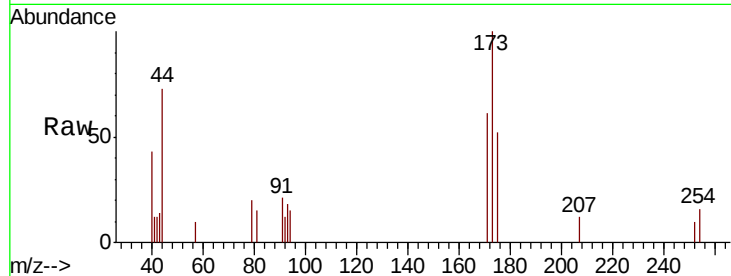




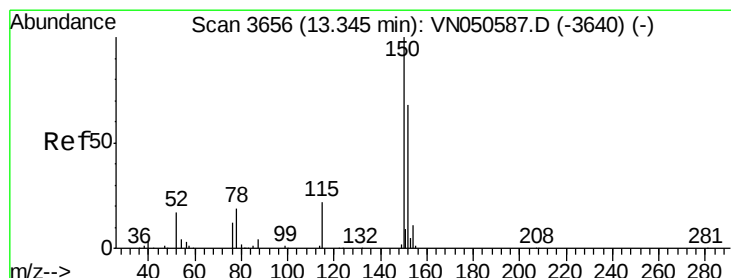
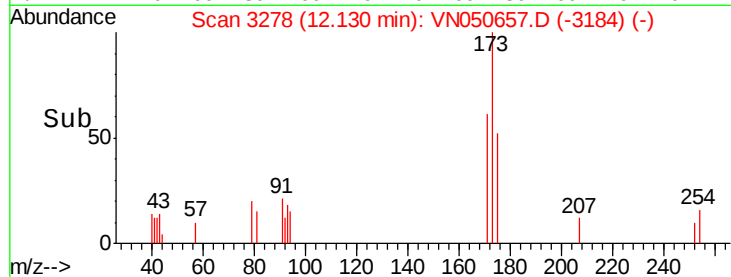
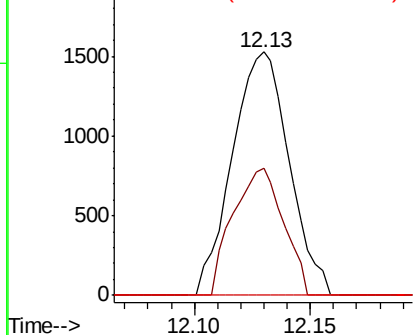
#71
Bromoform
Concen: 0.50 ug/l
RT: 12.13 min Scan# 3278
Delta R.T. 0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Instrument :
MSVOA_N
ClientSampleId :
949-MW-16(22.5)

Tot Ion:173 Resp: 2598
Ion Ratio Lower Upper
173 100
175 46.6 24.4 73.2
254 0.0 0.0 0.0

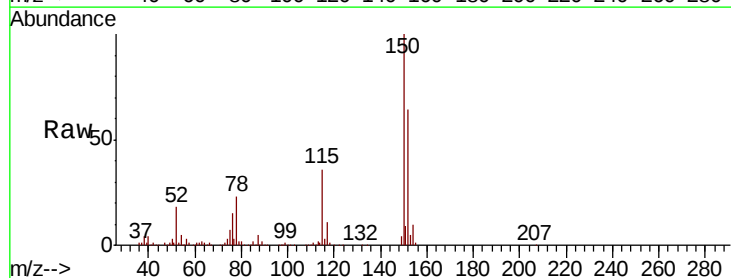


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

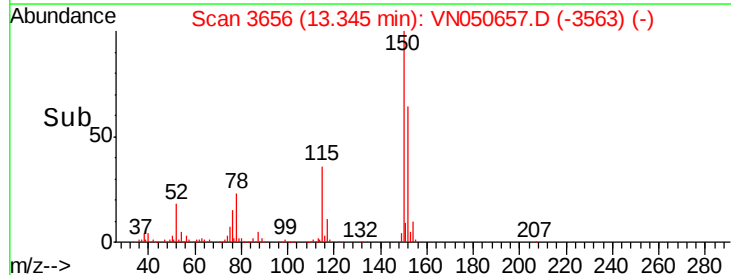
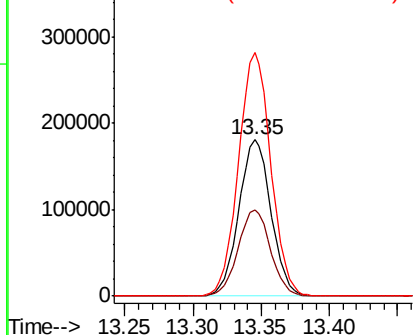


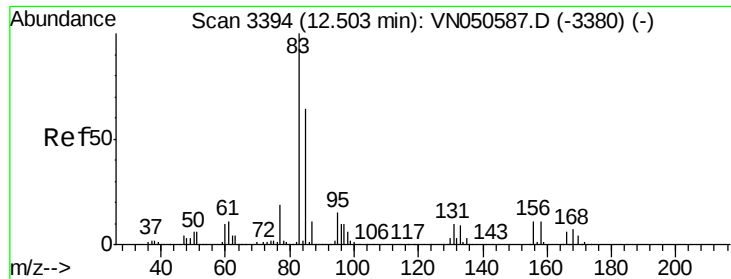
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.35 min Scan# 3656
Delta R.T. -0.00 min
Lab File: VN050657.D
Acq: 15 Aug 2018 16:03

Tgt Ion:152 Resp: 295587
Ion Ratio Lower Upper
152 100
115 55.6 28.1 84.2
150 156.5 0.0 347.8



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





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3362

Delta R.T. -0.10 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

949-MW-16(22.5)

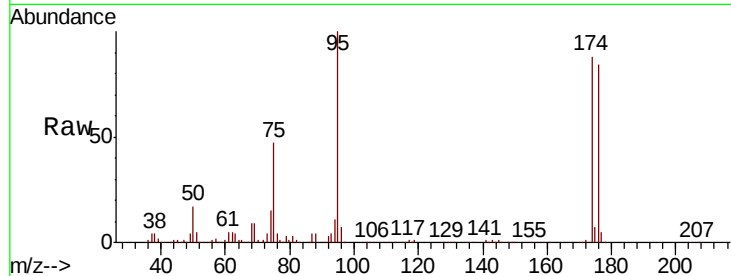
Tot Ion: 83 Resp: 239

Ion Ratio Lower Upper

83 100

131 216.7 5.3 15.9#

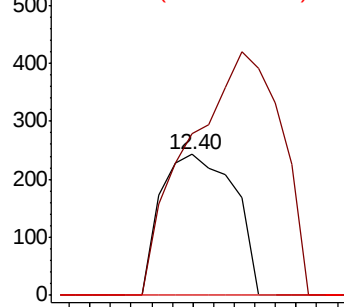
85 0.0 32.1 96.5#



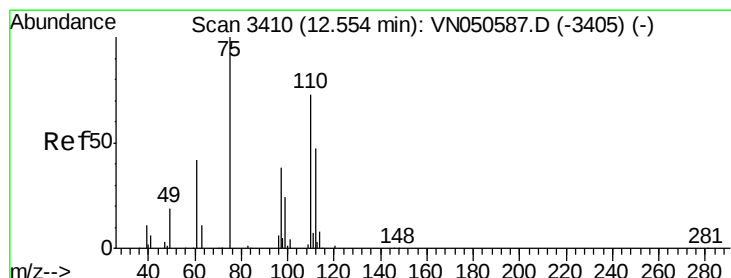
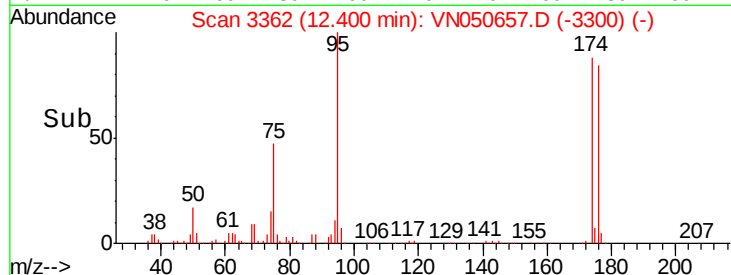
Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0



Time-->



#76

1,2,3-Trichloropropane

Concen: 35.93 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050657.D

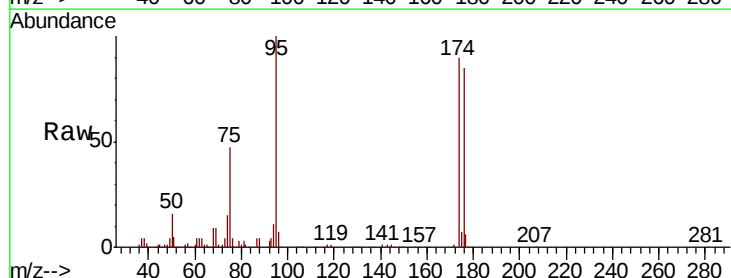
Acq: 15 Aug 2018 16:03

Tgt Ion: 75 Resp: 172954

Ion Ratio Lower Upper

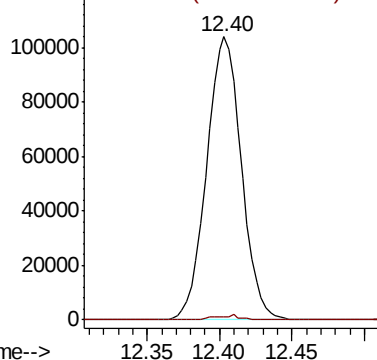
75 100

77 1.2 0.0 0.0#

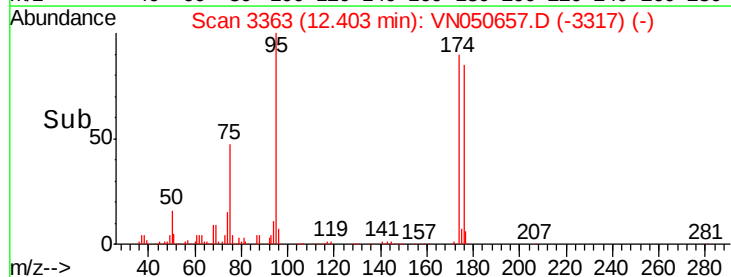


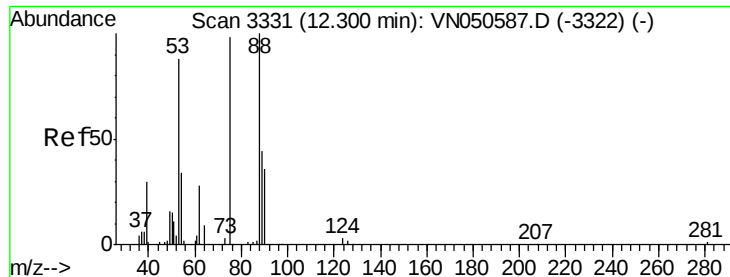
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 130.08 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

Instrument :

MSVOA_N

ClientSampleId :

949-MW-16(22.5)

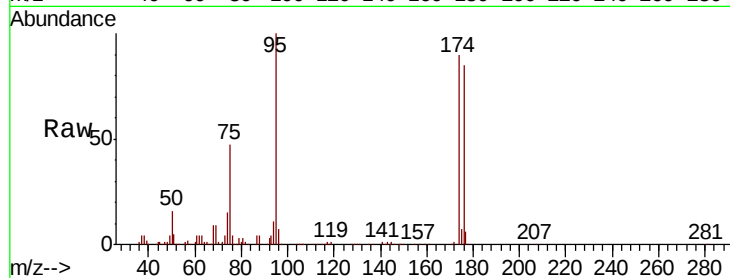
Tot Ion: 75 Resp: 172954

Ion Ratio Lower Upper

75 100

53 0.1 72.2 108.2#

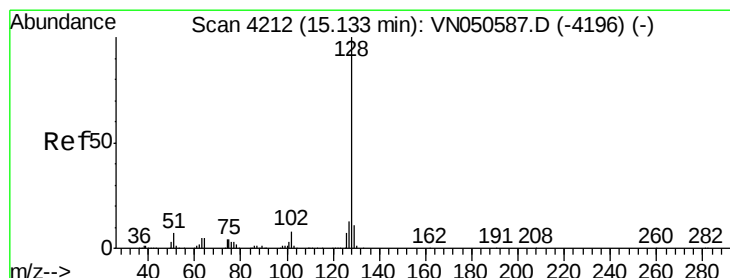
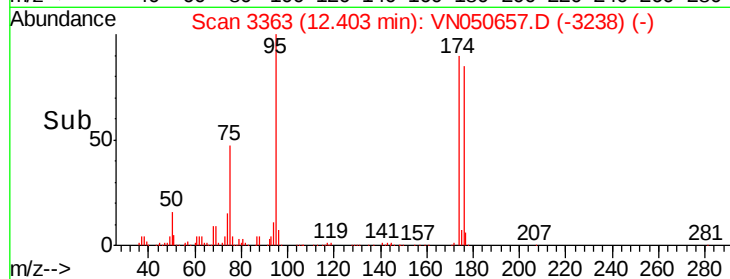
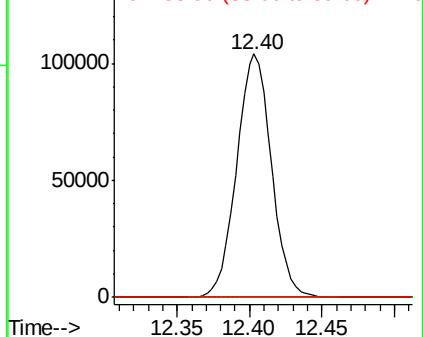
89 0.0 36.3 54.5#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#95

Naphthalene

Concen: 3.90 ug/l

RT: 15.14 min Scan# 4214

Delta R.T. 0.01 min

Lab File: VN050657.D

Acq: 15 Aug 2018 16:03

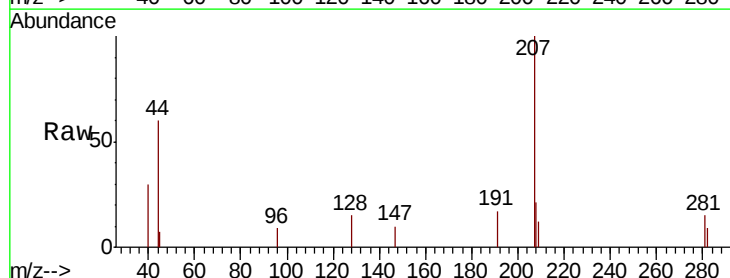
Tgt Ion: 128 Resp: 465

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.5 12.7#



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

