

Data Path : \\74.0.250.170\TERASTORAGE\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081418\
 Data File : VN050612.D
 Acq On : 14 Aug 2018 19:18
 Operator : MD\SY
 Sample : J4469-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 959-IW-16(19)

Quant Time: Aug 15 07:10:02 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

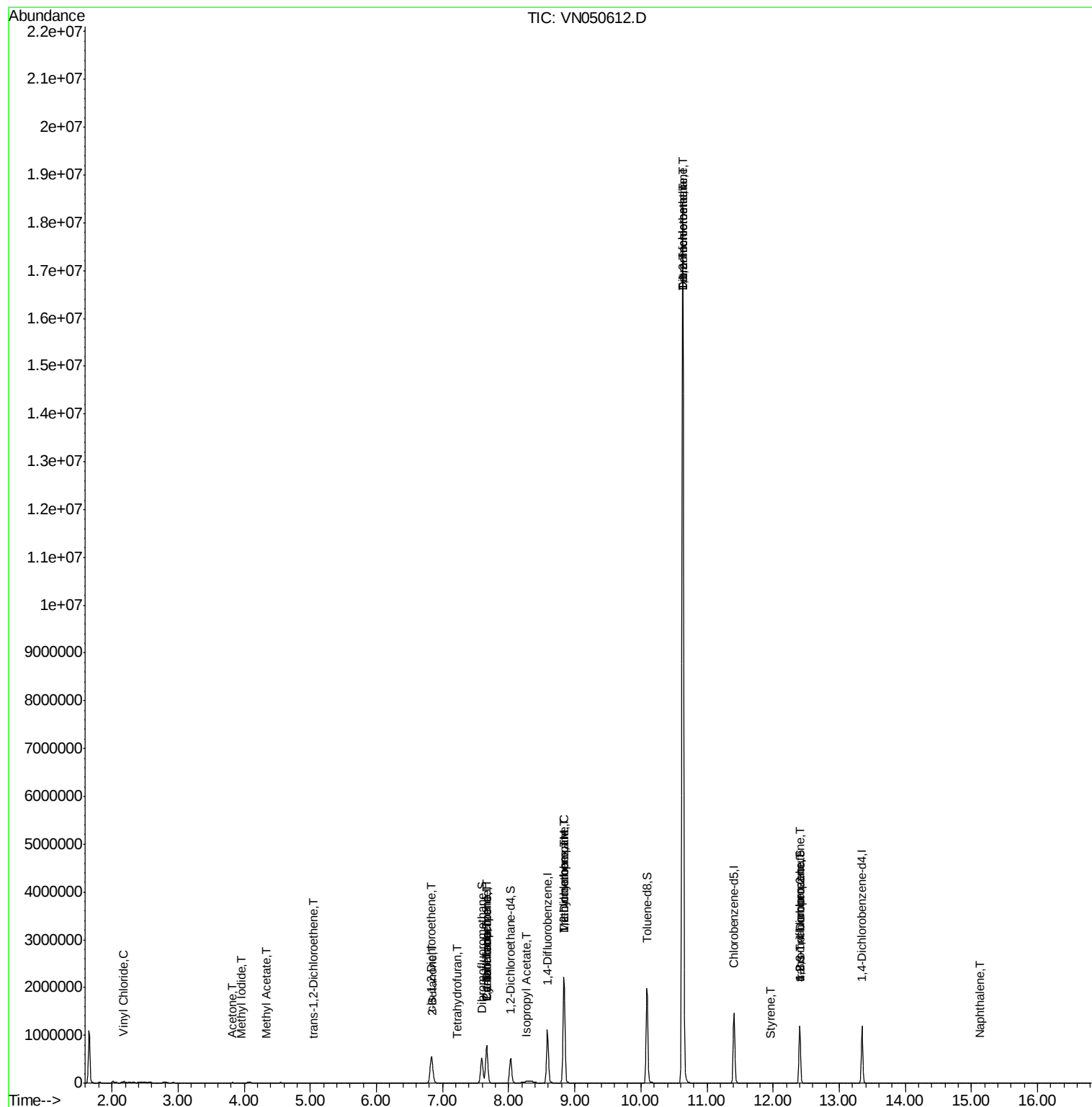
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	671357	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1032265	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	914177	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	331010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	431744	51.02	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.04%	
35) Dibromofluoromethane	7.59	113	405637	49.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.44%	
50) Toluene-d8	10.09	98	1451858	46.81	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.62%	
62) 4-Bromofluorobenzene	12.40	95	405527	39.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	79.16%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.06	50	2858	Below Cal	#	83
4) Vinyl Chloride	2.18	62	6680	0.664 ug/l	#	88
5) Bromomethane	2.57	94	3660	Below Cal		95
6) Chloroethane	2.71	64	498	Below Cal	#	43
10) Methyl Iodide	3.95	142	1442	7.168 ug/l	#	67
13) Acrolein	3.60	56	34	Below Cal	#	14
16) Acetone	3.82	43	18378	7.290 ug/l		96
18) Methyl Acetate	4.33	43	7454	0.264 ug/l	#	63
20) Methylene Chloride	4.55	84	8123	Below Cal		94
21) trans-1,2-Dichloroethene	5.05	96	1972	0.250 ug/l	#	78
25) 2-Butanone	6.85	43	2662	0.767 ug/l	#	42
27) cis-1,2-Dichloroethene	6.83	96	395065	44.924 ug/l		91
29) Tetrahydrofuran	7.23	42	1408	0.777 ug/l	#	54
31) Cyclohexane	7.66	56	13248	0.692 ug/l	#	1
36) 1,1-Dichloropropene	7.67	75	45930	3.997 ug/l	#	49
38) Carbon Tetrachloride	7.67	117	59509	4.992 ug/l	#	17
39) Methylcyclohexane	8.83	83	10386	0.873 ug/l	#	1
43) Isopropyl Acetate	8.27	43	43994	3.717 ug/l	#	61
44) Trichloroethene	8.84	130	876122	93.563 ug/l		99
45) 1,2-Dichloropropane	8.83	63	2068	0.222 ug/l	#	1
55) 1,1,2-Trichloroethane	10.63	97	34757	4.457 ug/l	#	1
60) Dibromochloromethane	10.63	129	4126169	479.468 ug/l	#	10
64) Tetrachloroethene	10.63	164	4610320	543.041 ug/l		99
70) Styrene	11.97	104	67	0.943 ug/l	#	26
75) 1,1,2,2-Tetrachloroethane	12.40	83	154	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	193542	35.900 ug/l	#	100
81) trans-1,4-Dichloro-2-buten	12.40	75	193542	129.991 ug/l	#	13
95) Naphthalene	15.13	128	678	3.910 ug/l	#	69

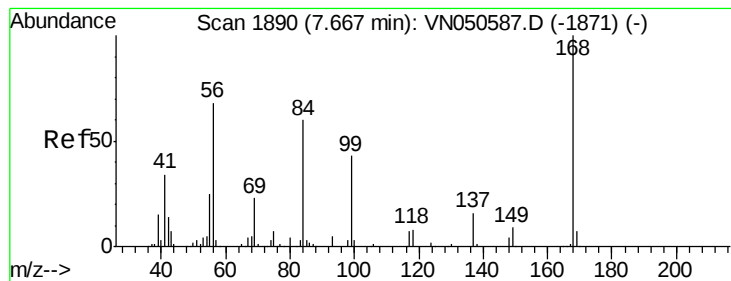
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.00 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

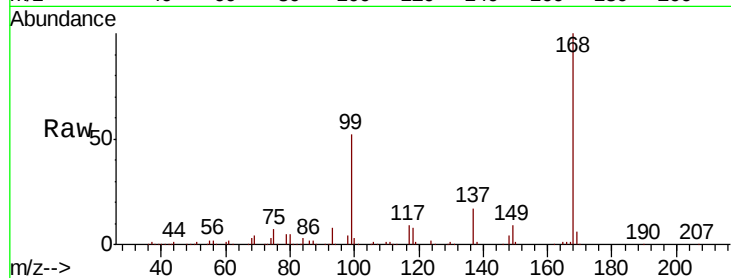
959-IW-16(19)

Tgt Ion:168 Resp: 671357

Ion Ratio Lower Upper

168 100

99 51.7 40.8 61.2



Abundance Ion 167.90 (167.60 to 168.60): VN050587.D (-1871) (-)

Ion 98.90 (98.60 to 99.60): VN050587.D (-1871) (-)

7.67

300000

250000

200000

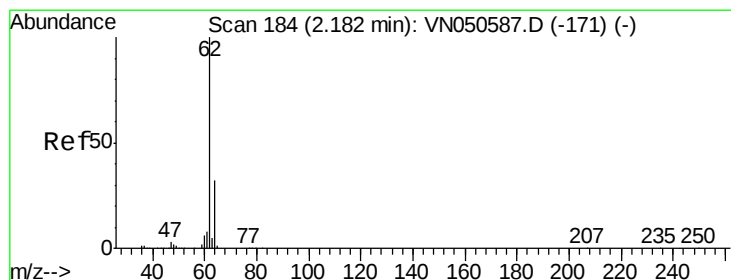
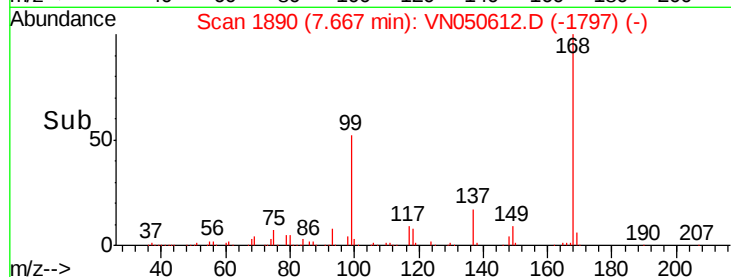
150000

100000

50000

0

Time-->



#4

Vinyl Chloride

Concen: 0.664 ug/l

RT: 2.18 min Scan# 184

Delta R.T. 0.00 min

Lab File: VN050612.D

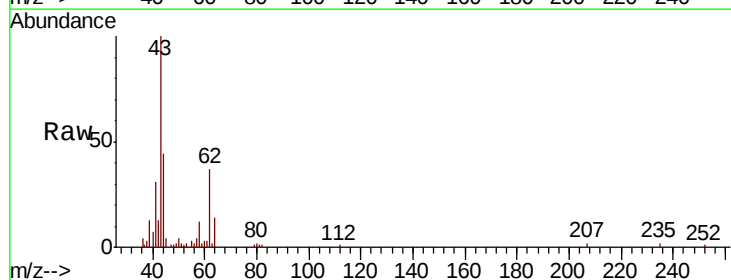
Acq: 14 Aug 2018 19:18

Tgt Ion: 62 Resp: 6680

Ion Ratio Lower Upper

62 100

64 38.2 25.2 37.8#



Abundance Ion 61.90 (61.60 to 62.60): VN050587.D (-171) (-)

Ion 63.90 (63.60 to 64.60): VN050587.D (-171) (-)

2.18

5000

4000

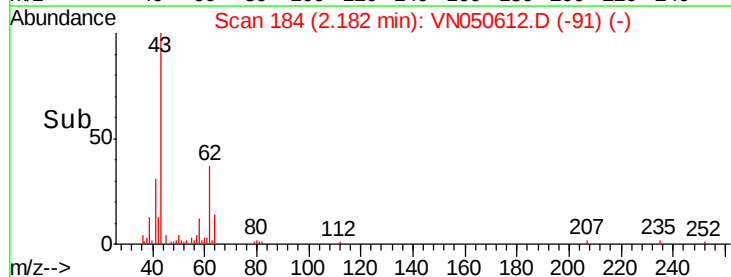
3000

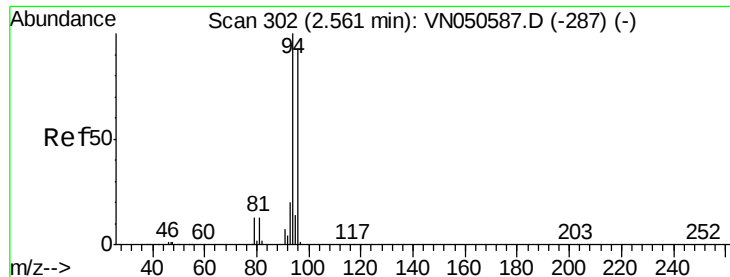
2000

1000

0

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 305

Delta R.T. 0.01 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

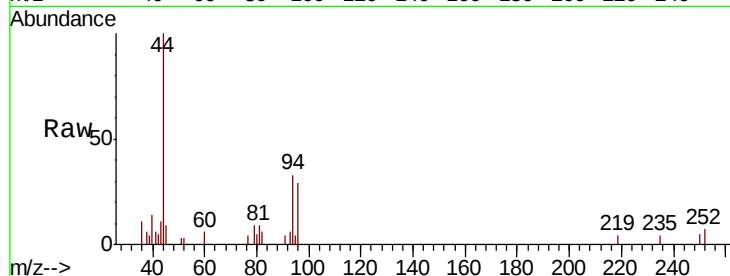
959-IW-16(19)

Tgt Ion: 94 Resp: 3660

Ion Ratio Lower Upper

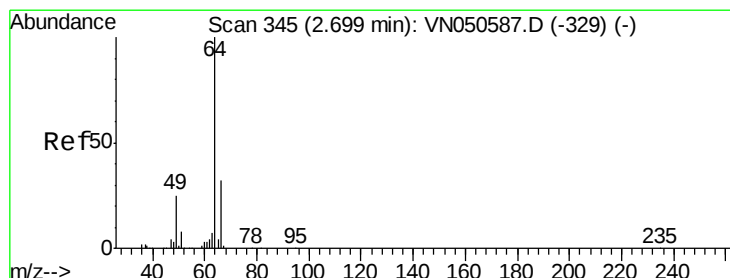
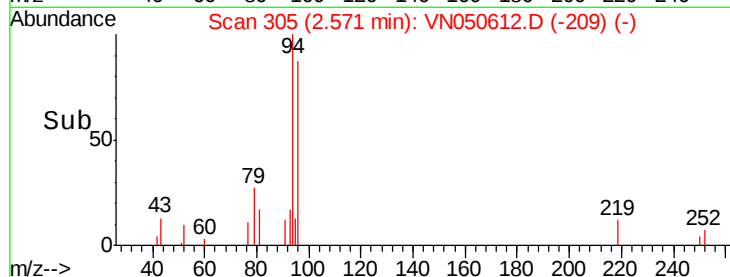
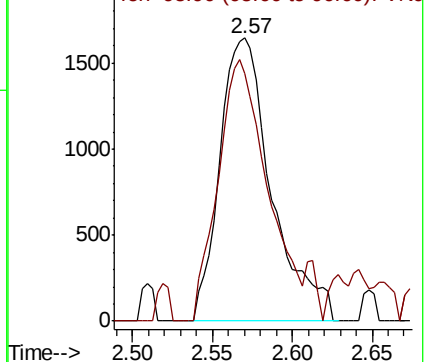
94 100

96 87.3 74.0 111.0



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#6

Chloroethane

Concen: Below Cal

RT: 2.71 min Scan# 348

Delta R.T. 0.01 min

Lab File: VN050612.D

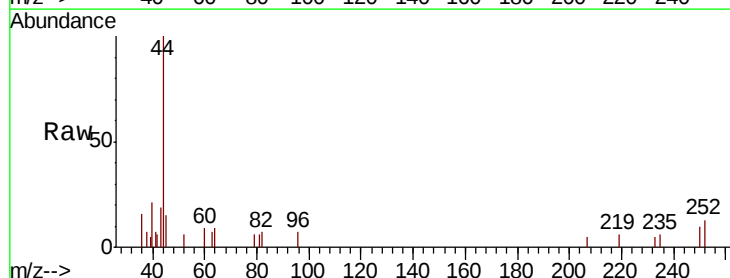
Acq: 14 Aug 2018 19:18

Tgt Ion: 64 Resp: 498

Ion Ratio Lower Upper

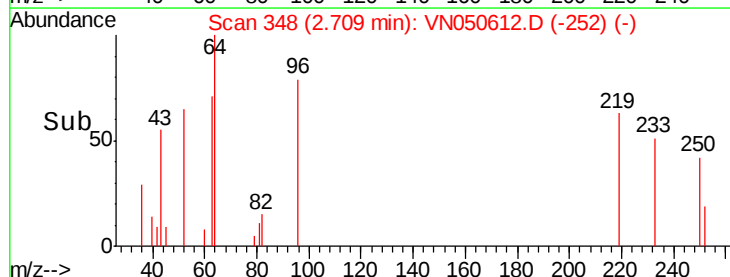
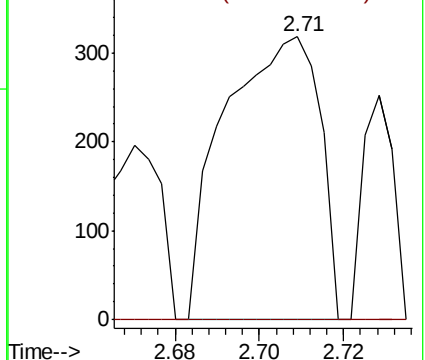
64 100

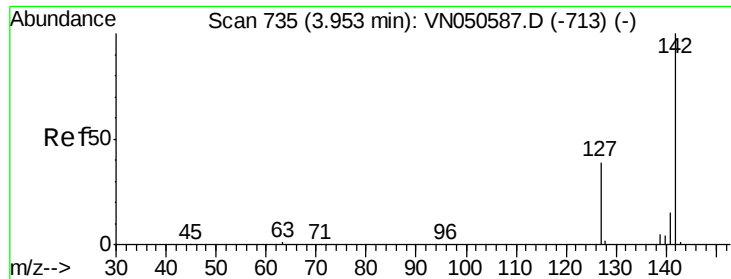
66 0.0 25.7 38.5#



Abundance Ion 63.90 (63.60 to 64.60): VN0

Ion 65.90 (65.60 to 66.60): VN0

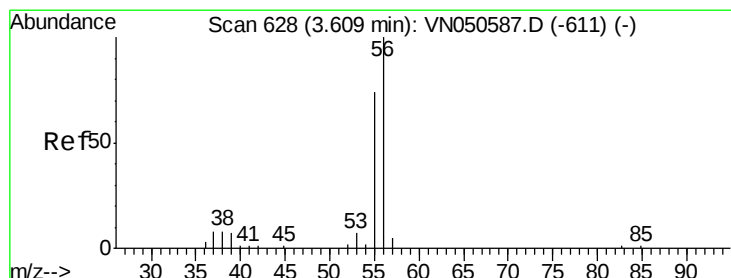
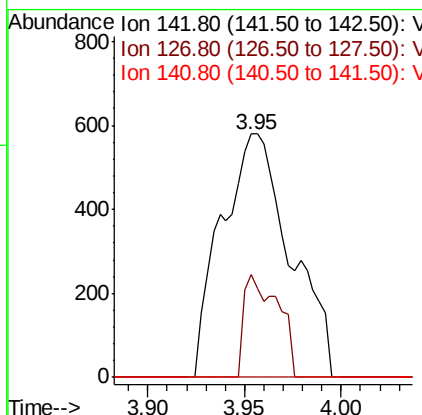
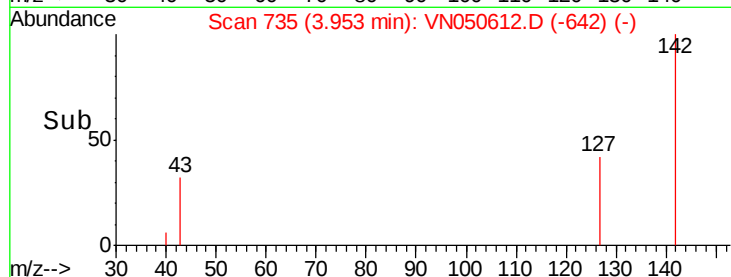
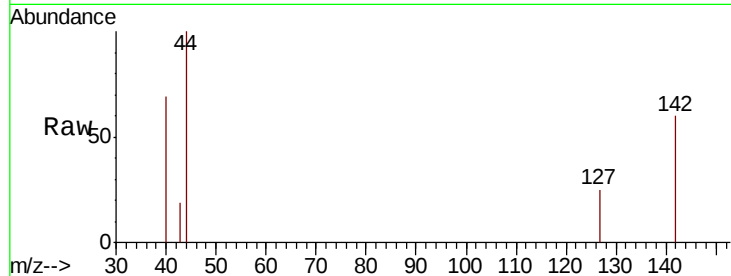




#10
Methyl Iodide
Concen: 7.168 ug/l
RT: 3.95 min Scan# 735
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

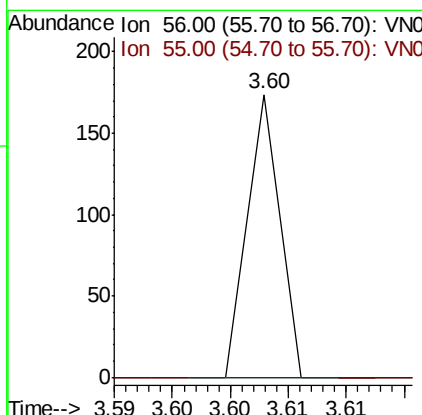
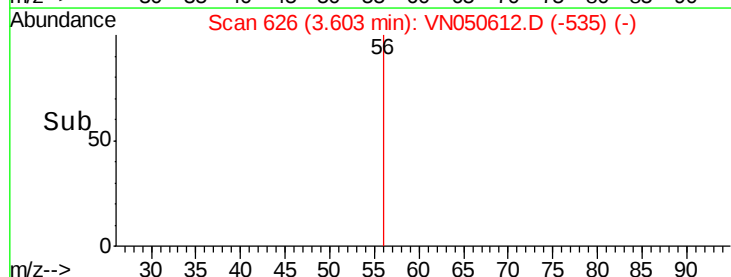
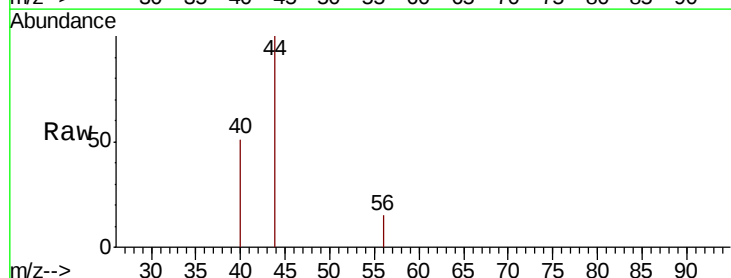
Instrument :
MSVOA_N
ClientSampleId :
959-IW-16(19)

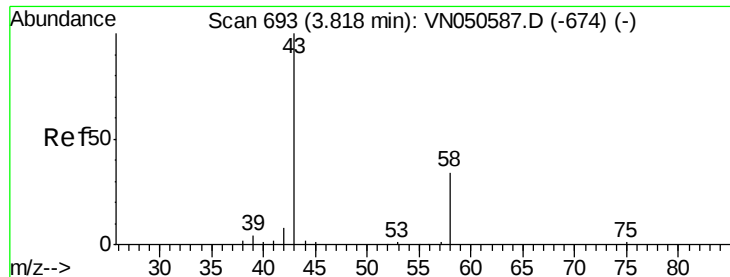
Tgt Ion: 142 Resp: 1442
Ion Ratio Lower Upper
142 100
127 20.6 32.6 49.0#
141 0.0 11.5 17.3#



#13
Acrolein
Concen: Below Cal
RT: 3.60 min Scan# 626
Delta R.T. -0.01 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion: 56 Resp: 34
Ion Ratio Lower Upper
56 100
55 0.0 56.3 84.5#





#16

Acetone

Concen: 7.290 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.01 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

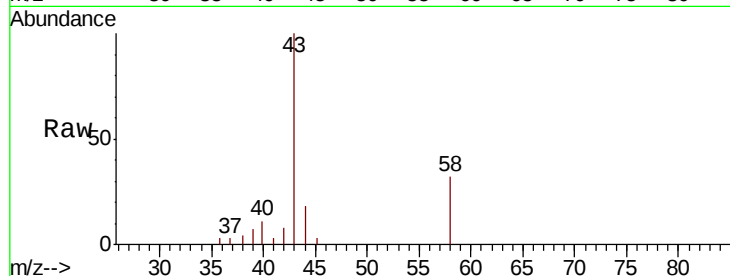
959-IW-16(19)

Tgt Ion: 43 Resp: 18378

Ion Ratio Lower Upper

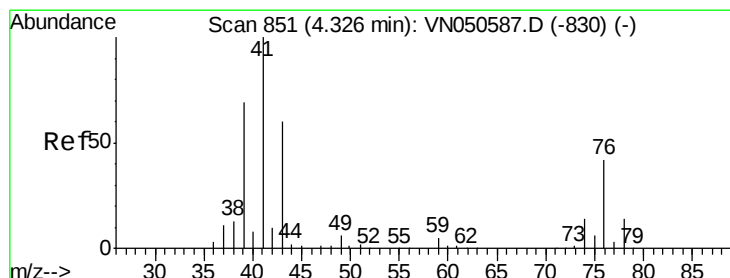
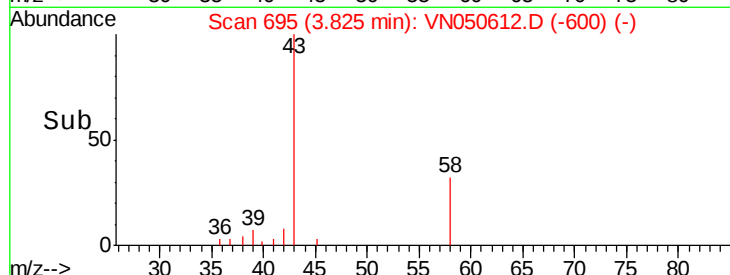
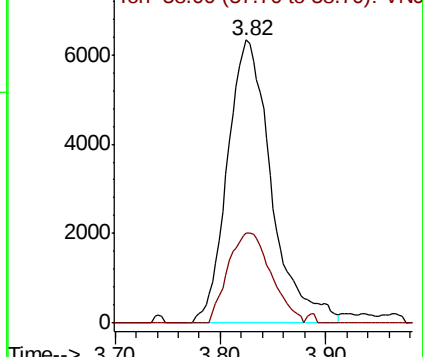
43 100

58 31.8 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN050587.D (-674) (-)

Ion 58.00 (57.70 to 58.70): VN050587.D (-674) (-)



#18

Methyl Acetate

Concen: 0.264 ug/l

RT: 4.33 min Scan# 853

Delta R.T. 0.01 min

Lab File: VN050612.D

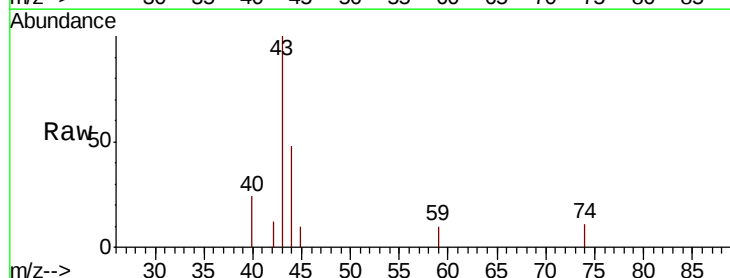
Acq: 14 Aug 2018 19:18

Tgt Ion: 43 Resp: 7454

Ion Ratio Lower Upper

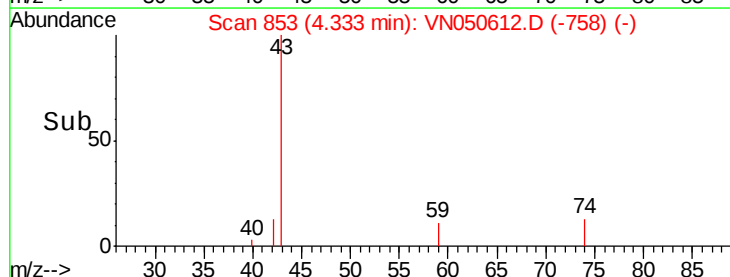
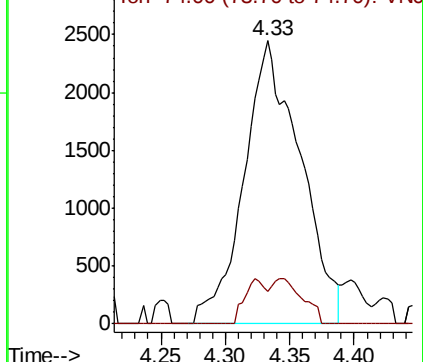
43 100

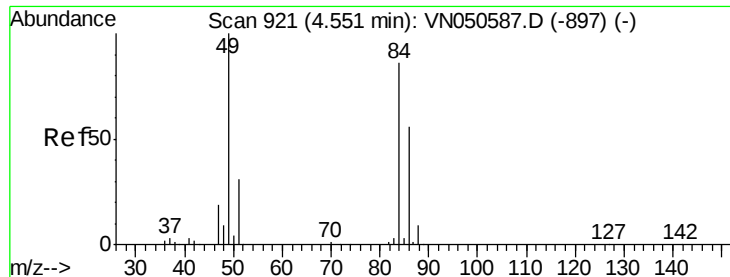
74 6.0 19.7 29.5#



Abundance Ion 43.00 (42.70 to 43.70): VN050587.D (-830) (-)

Ion 74.00 (73.70 to 74.70): VN050587.D (-830) (-)

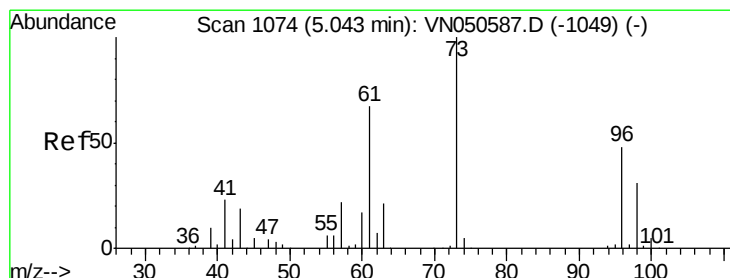
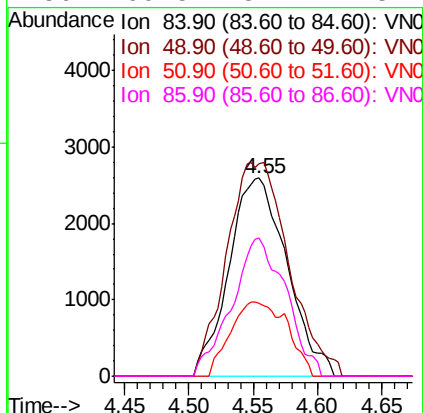
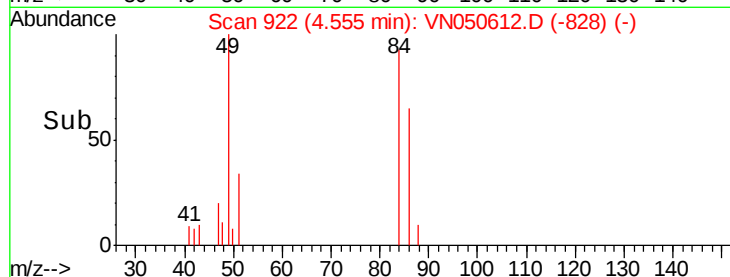
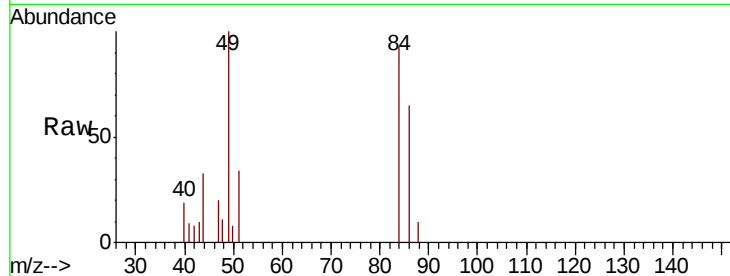




#20
Methylene Chloride
Concen: Below Cal
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

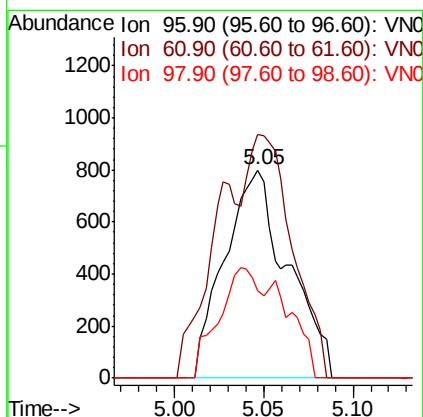
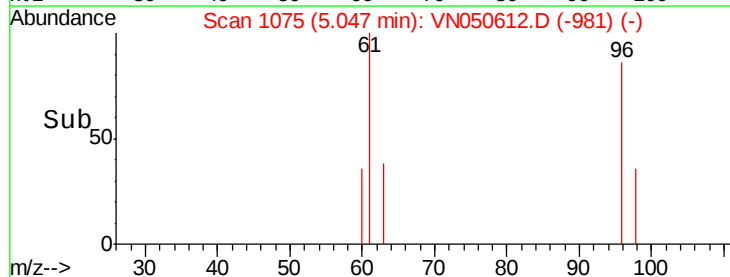
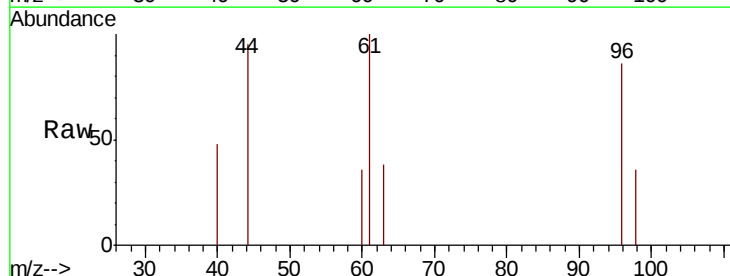
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959-IW-16(19)

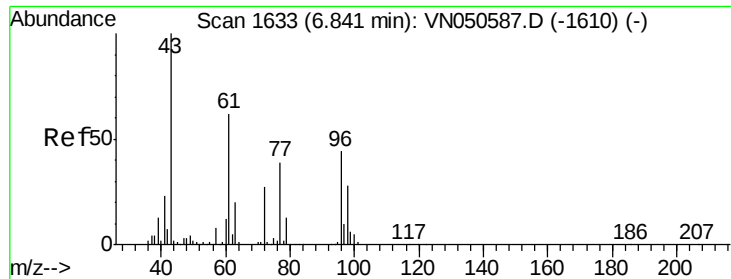
Tgt Ion:	84	Resp:	8123
Ion	Ratio	Lower	Upper
84	100		
49	107.3	92.6	138.8
51	36.6	28.6	43.0
86	69.5	52.2	78.2



#21
trans-1,2-Dichloroethene
Concen: 0.250 ug/l
RT: 5.05 min Scan# 1075
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion:	96	Resp:	1972
Ion	Ratio	Lower	Upper
96	100		
61	116.9	111.2	166.8
98	41.8	51.6	77.4#





#25

2-Butanone

Concen: 0.767 ug/l

RT: 6.85 min Scan# 1637

Delta R.T. 0.01 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampled :

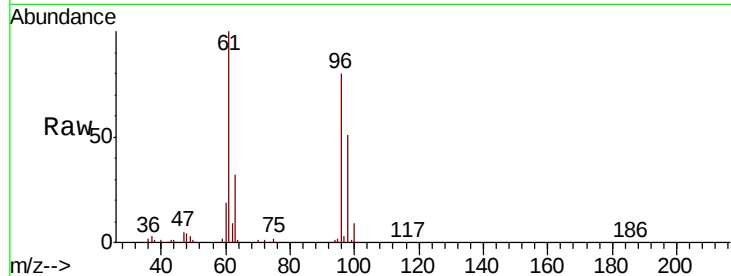
959-IW-16(19)

Tgt Ion: 43 Resp: 2662

Ion Ratio Lower Upper

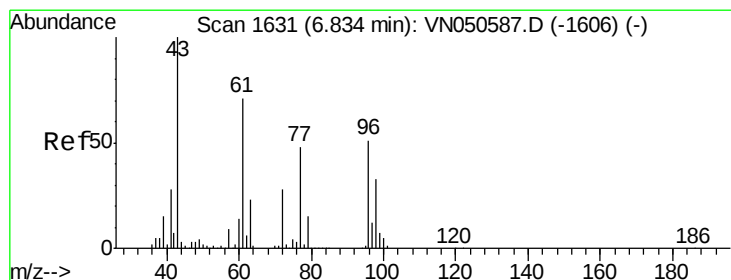
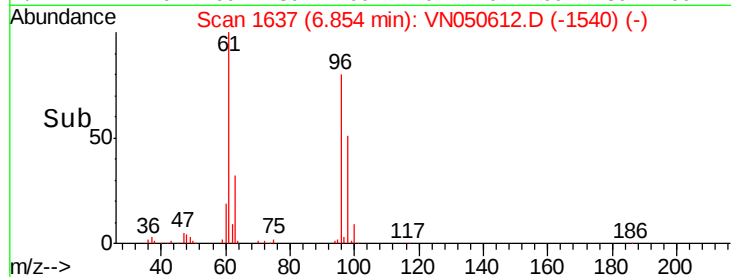
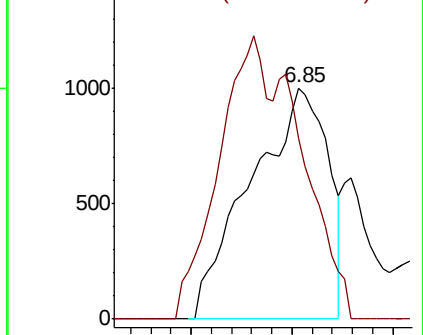
43 100

72 57.3 21.8 32.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#27

cis-1,2-Dichloroethene

Concen: 44.924 ug/l

RT: 6.83 min Scan# 1631

Delta R.T. 0.00 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

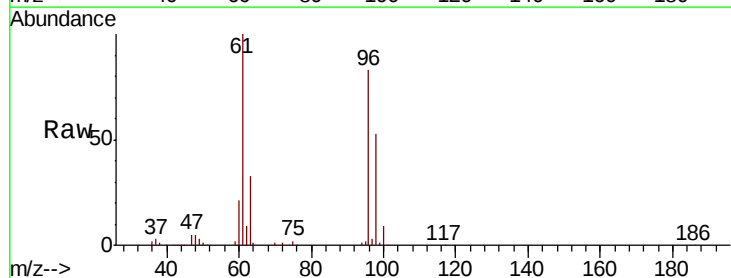
Tgt Ion: 96 Resp: 395065

Ion Ratio Lower Upper

96 100

61 124.0 0.0 278.2

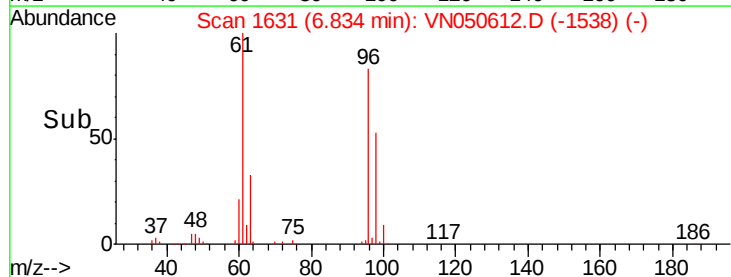
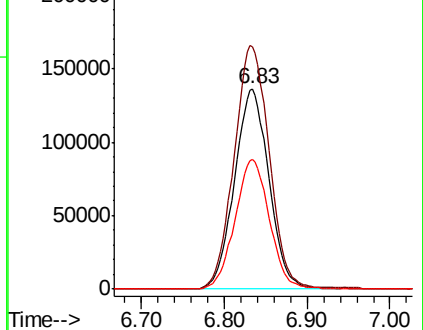
98 64.3 0.0 128.8

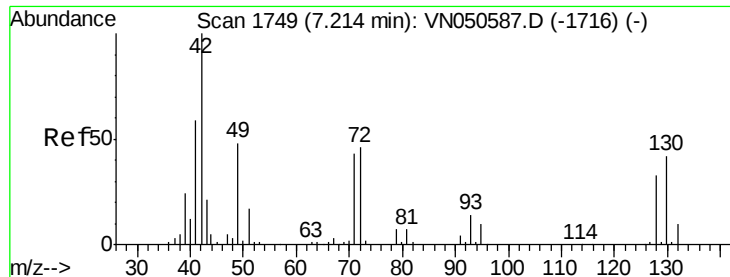


Abundance Ion 95.90 (95.60 to 96.60): VN0

Ion 60.90 (60.60 to 61.60): VN0

Ion 97.90 (97.60 to 98.60): VN0





#29

Tetrahydrofuran

Concen: 0.777 ug/l

RT: 7.23 min Scan# 1753

Delta R.T. 0.01 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

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959-IW-16(19)

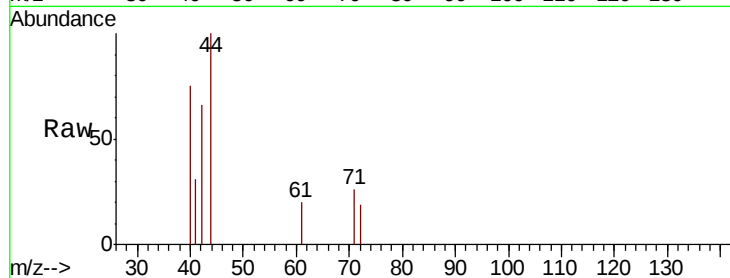
Tgt Ion: 42 Resp: 1408

Ion Ratio Lower Upper

42 100

72 13.4 35.8 53.6#

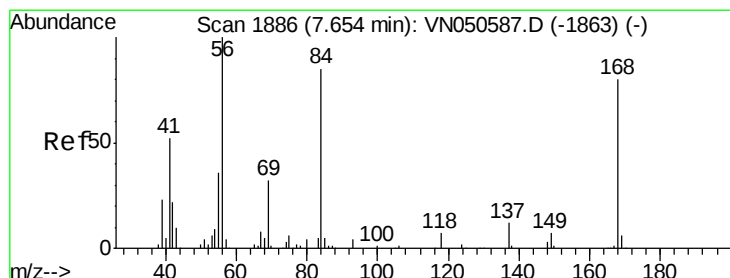
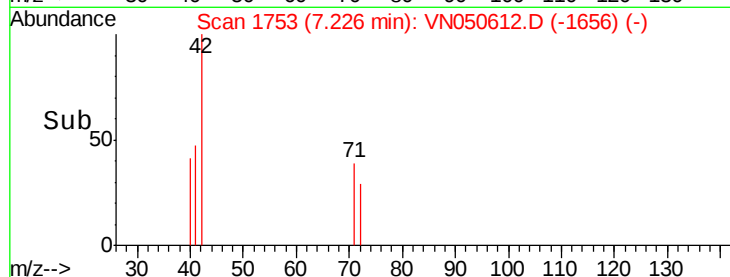
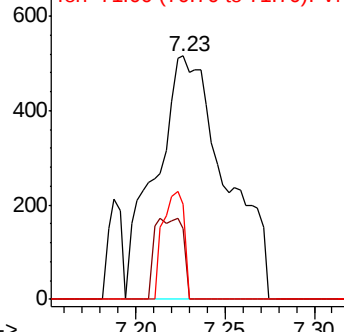
71 13.4 33.4 50.0#



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



#31

Cyclohexane

Concen: 0.692 ug/l

RT: 7.66 min Scan# 1889

Delta R.T. 0.01 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

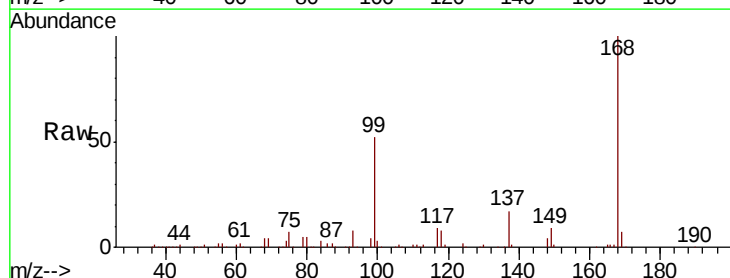
Tgt Ion: 56 Resp: 13248

Ion Ratio Lower Upper

56 100

69 179.4 25.8 38.6#

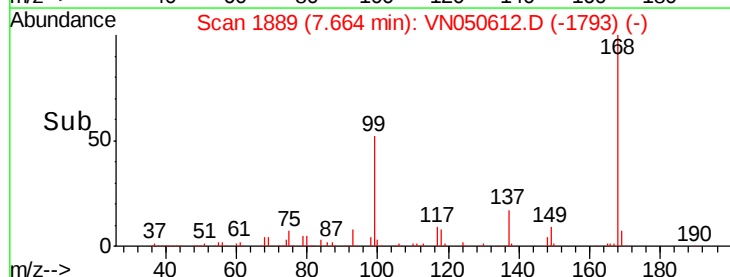
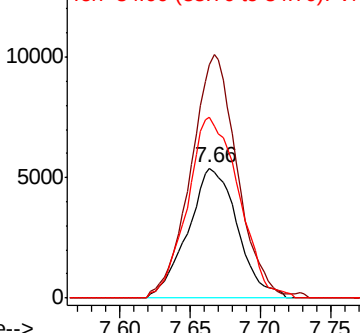
84 138.4 67.8 101.6#

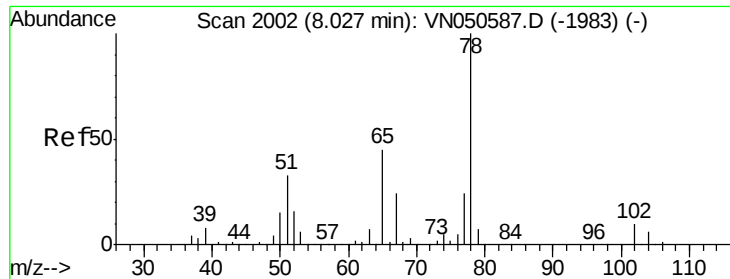


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

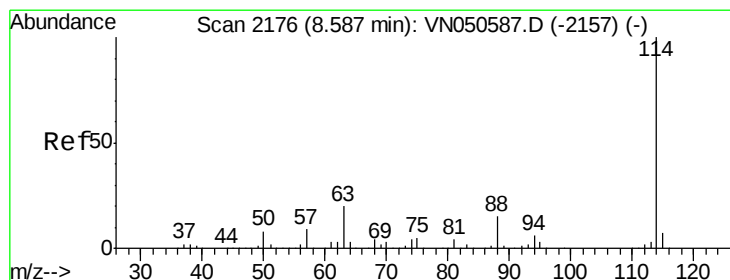
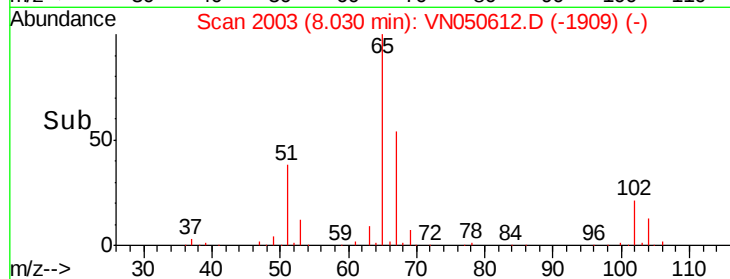
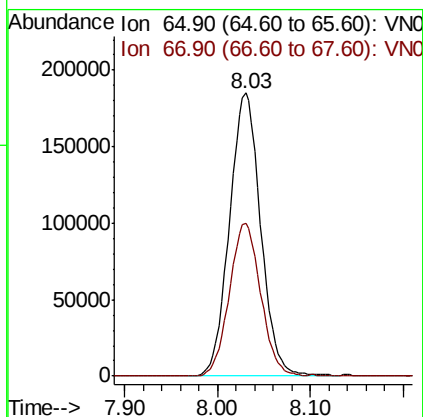
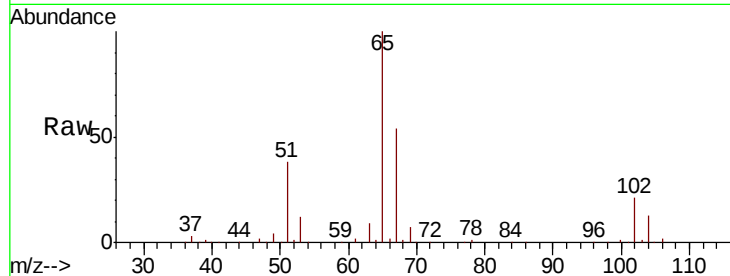




#33
 1,2-Dichloroethane-d4
 Concen: 51.019 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: VN050612.D
 Acq: 14 Aug 2018 19:18

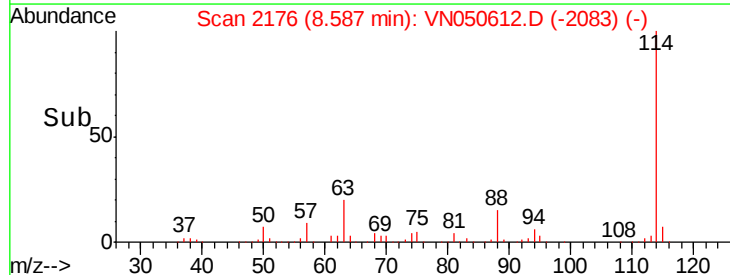
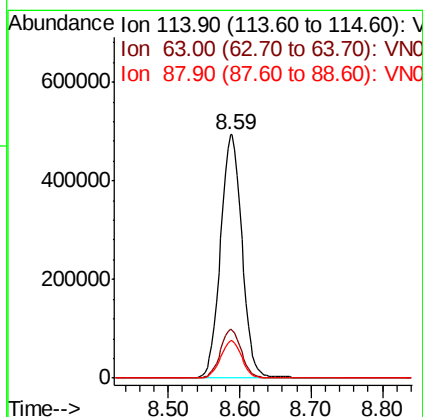
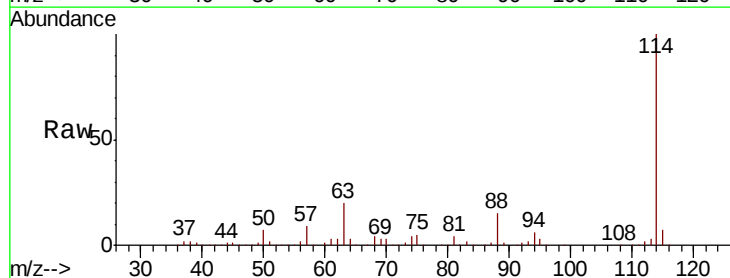
Instrument :
 MSVOA_N
 ClientSampleId :
 959-IW-16(19)

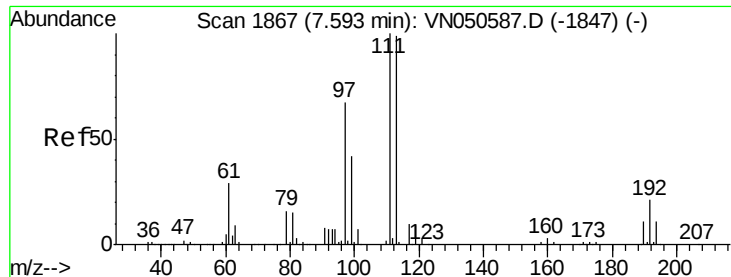
Tgt Ion: 65 Resp: 431744
 Ion Ratio Lower Upper
 65 100
 67 54.1 0.0 109.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN050612.D
 Acq: 14 Aug 2018 19:18

Tgt Ion: 114 Resp: 1032265
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 40.0
 88 15.3 0.0 30.8

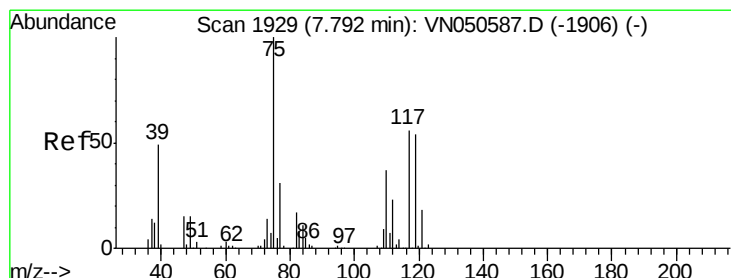
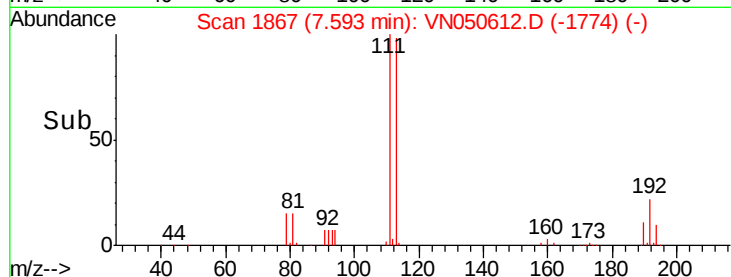
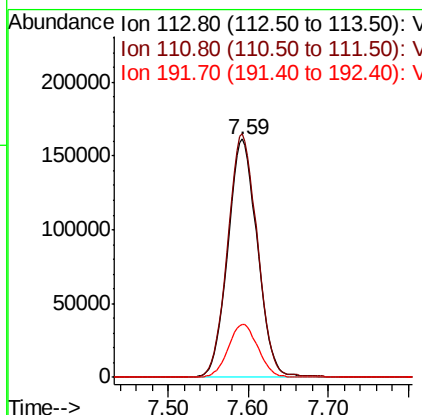
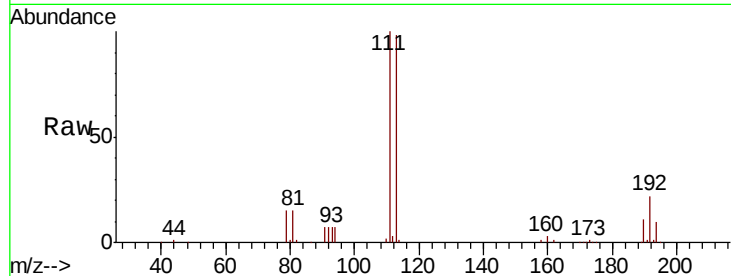




#35
Dibromofluoromethane
Concen: 49.220 ug/l
RT: 7.59 min Scan# 1867
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

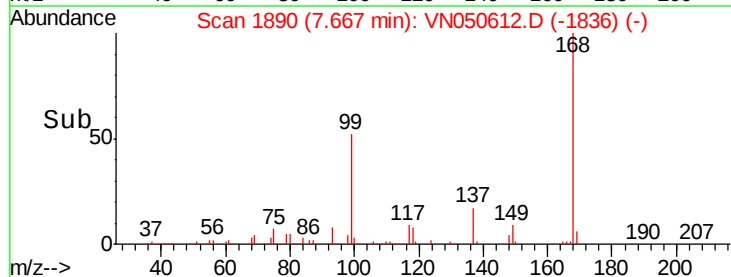
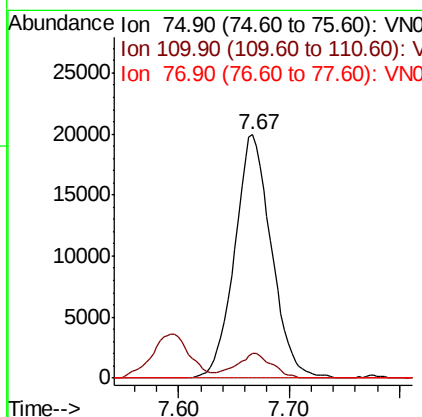
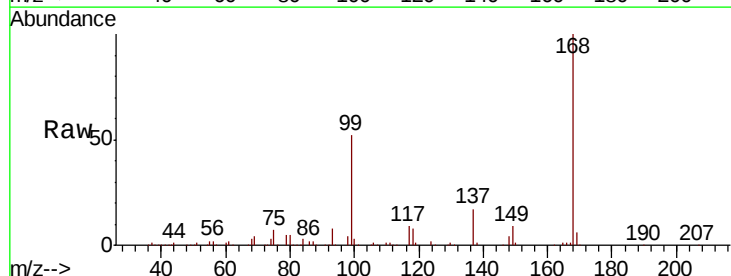
Instrument :
MSVOA_N
ClientSampleId :
959-IW-16(19)

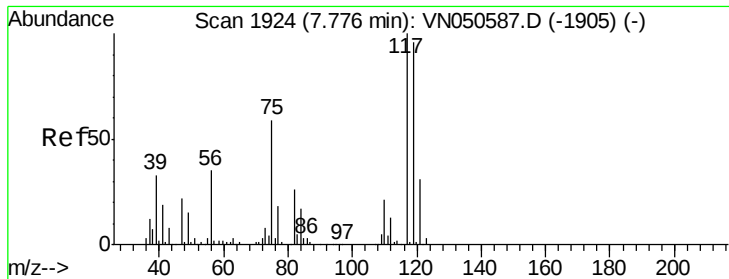
Tgt Ion	Ratio	Lower	Upper
113	100		
111	102.8	81.0	121.6
192	22.4	17.6	26.4



#36
1,1-Dichloropropene
Concen: 3.997 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. -0.13 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.6	18.3	54.9#
77	0.0	25.0	37.4#

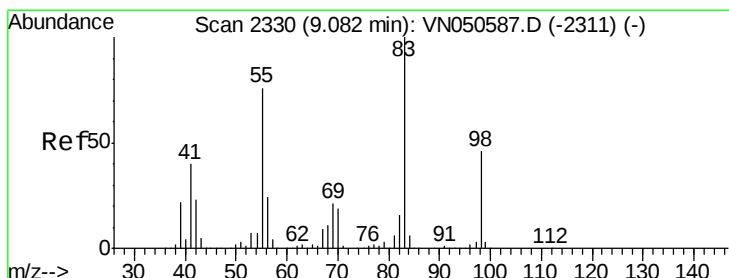
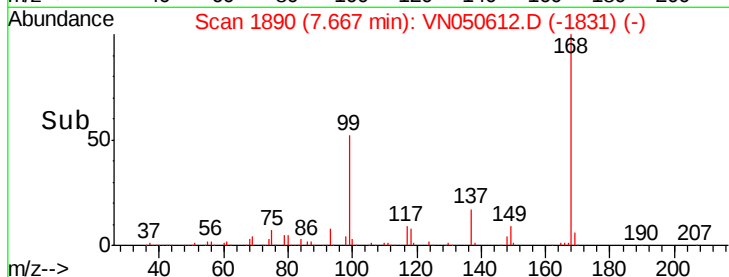
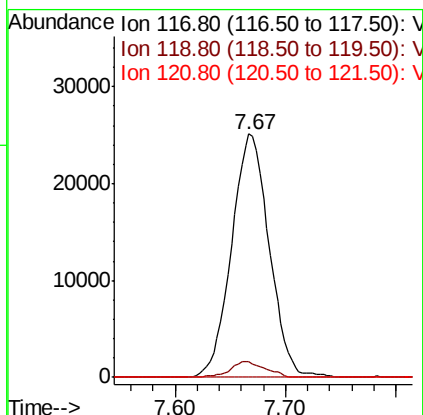
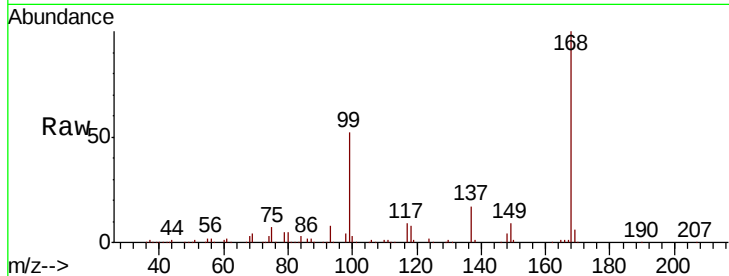




#38
Carbon Tetrachloride
Concen: 4.992 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. -0.11 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

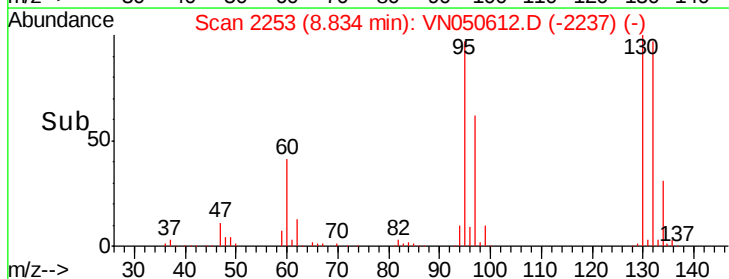
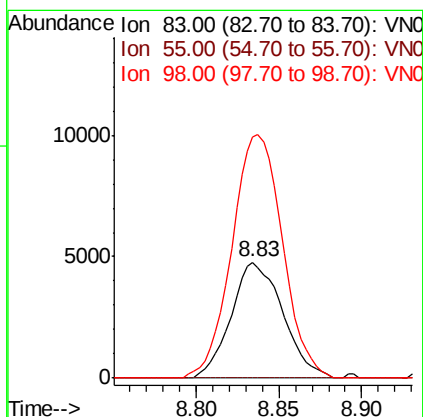
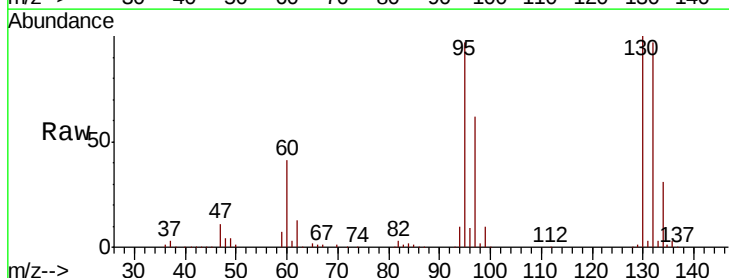
Instrument :
MSVOA_N
ClientSampled :
959-IW-16(19)

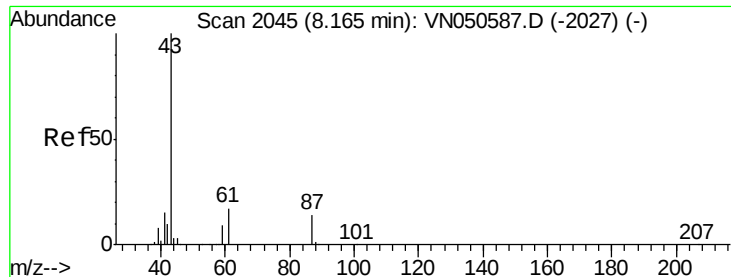
Tgt Ion: 117 Resp: 59509
Ion Ratio Lower Upper
117 100
119 6.3 76.6 115.0#
121 0.0 25.0 37.6#



#39
Methylcyclohexane
Concen: 0.873 ug/l
RT: 8.83 min Scan# 2253
Delta R.T. -0.25 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion: 83 Resp: 10386
Ion Ratio Lower Upper
83 100
55 0.0 60.6 91.0#
98 208.0 37.0 55.4#





#43

Isopropyl Acetate

Concen: 3.717 ug/l

RT: 8.27 min Scan# 2078

Delta R.T. 0.11 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

959-IW-16(19)

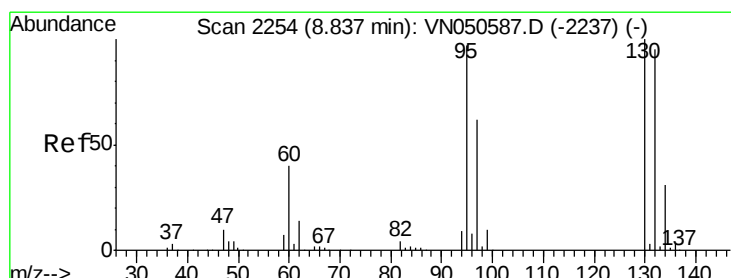
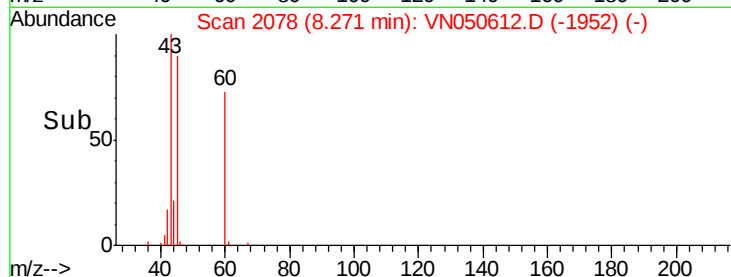
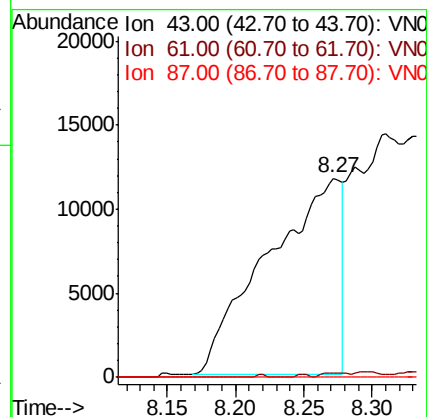
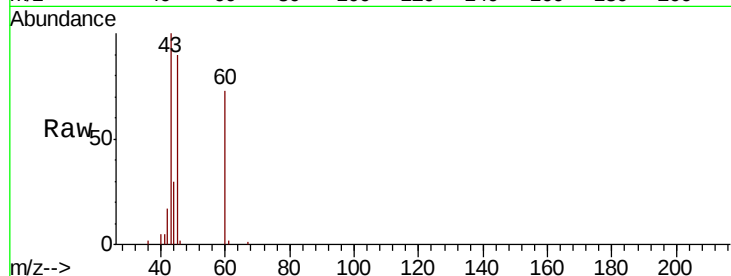
Tgt Ion: 43 Resp: 43994

Ion Ratio Lower Upper

43 100

61 0.8 16.2 24.2#

87 0.0 10.9 16.3#



#44

Trichloroethene

Concen: 93.563 ug/l

RT: 8.84 min Scan# 2254

Delta R.T. 0.00 min

Lab File: VN050612.D

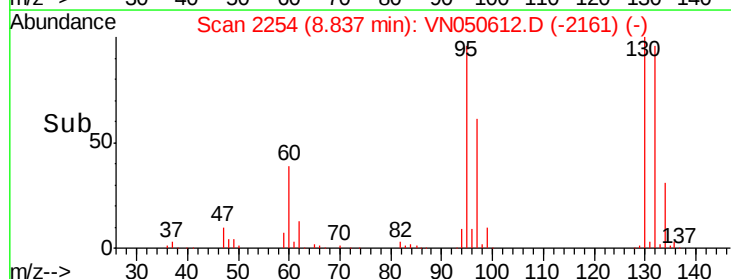
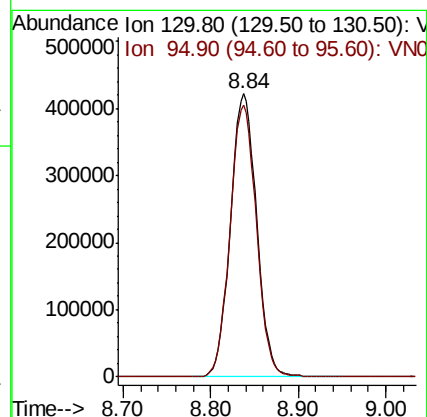
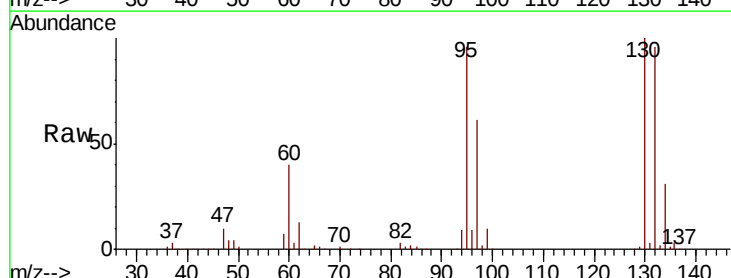
Acq: 14 Aug 2018 19:18

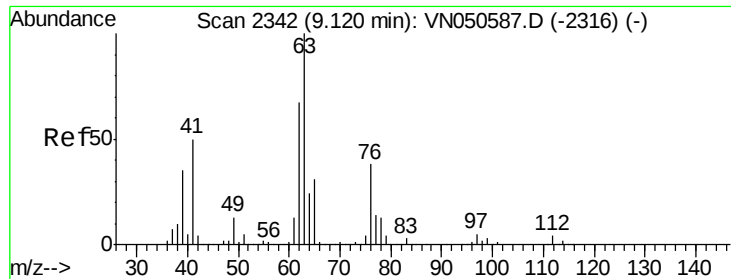
Tgt Ion: 130 Resp: 876122

Ion Ratio Lower Upper

130 100

95 95.8 0.0 193.8

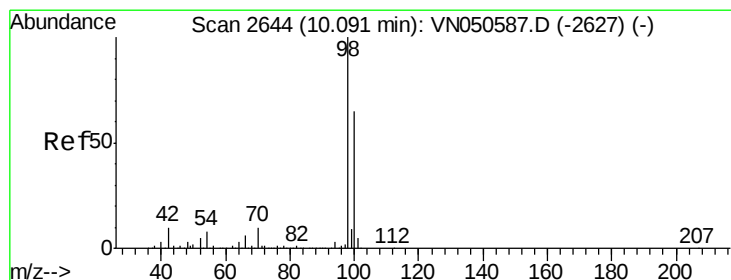
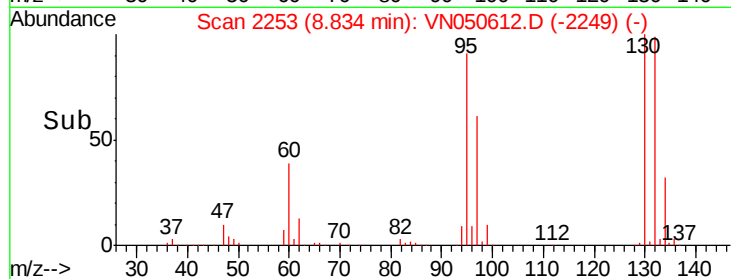
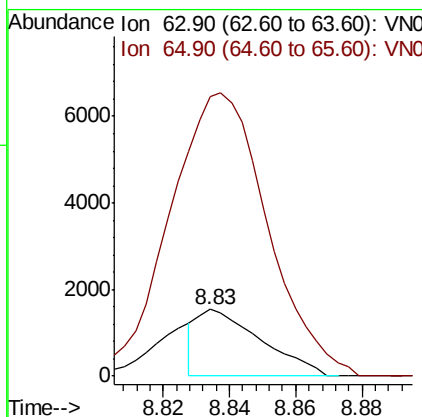
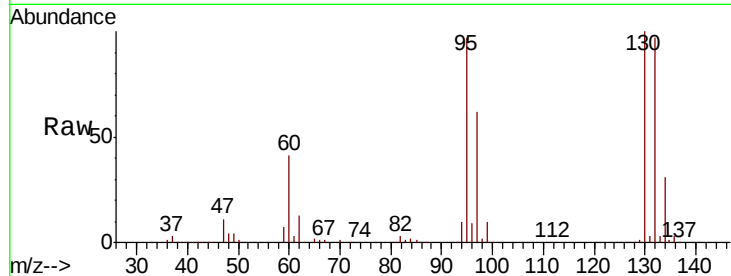




#45
 1,2-Dichloropropane
 Concen: 0.222 ug/l
 RT: 8.83 min Scan# 2253
 Delta R.T. -0.29 min
 Lab File: VN050612.D
 Acq: 14 Aug 2018 19:18

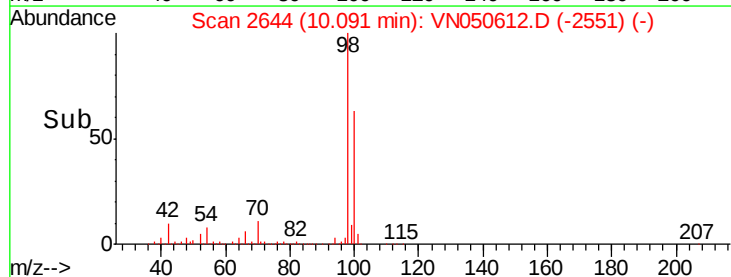
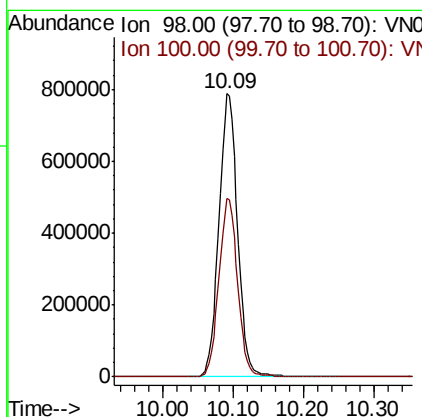
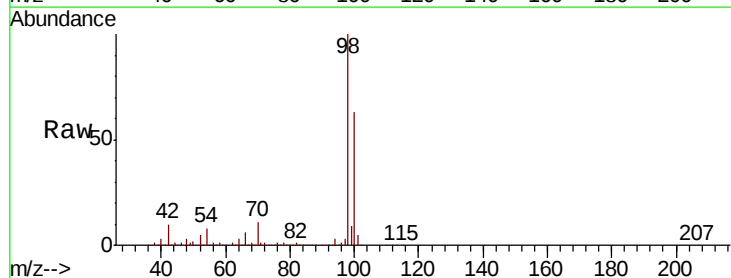
Instrument :
 MSVOA_N
 ClientSampleId :
 959-IW-16(19)

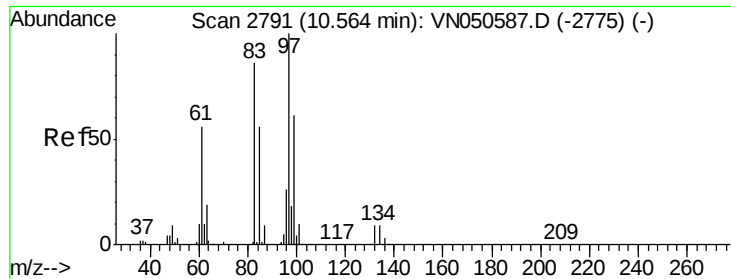
Tgt Ion: 63 Resp: 2068
 Ion Ratio Lower Upper
 63 100
 65 400.5 24.5 36.7#



#50
 Toluene-d8
 Concen: 46.810 ug/l
 RT: 10.09 min Scan# 2644
 Delta R.T. 0.00 min
 Lab File: VN050612.D
 Acq: 14 Aug 2018 19:18

Tgt Ion: 98 Resp: 1451858
 Ion Ratio Lower Upper
 98 100
 100 63.1 51.8 77.8





#55

1,1,2-Trichloroethane

Concen: 4.457 ug/l

RT: 10.63 min Scan# 2812

Delta R.T. 0.07 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

959-IW-16(19)

Tgt Ion: 97 Resp: 34757

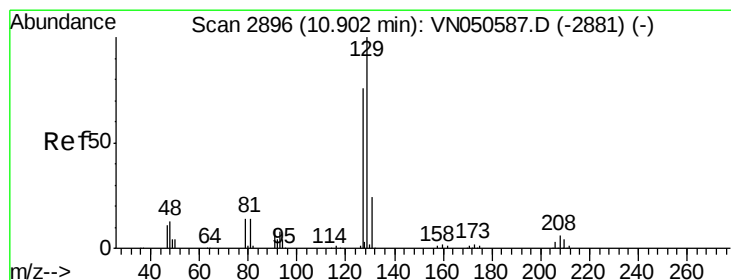
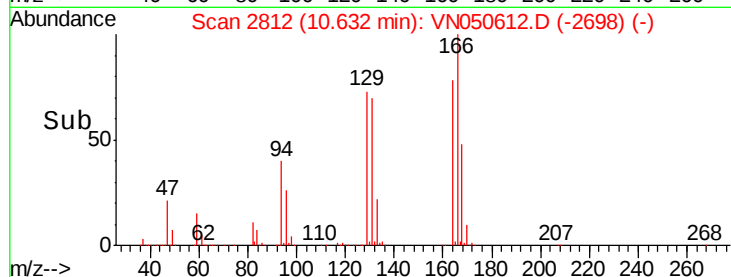
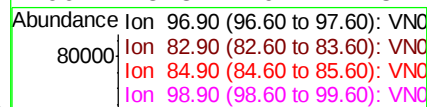
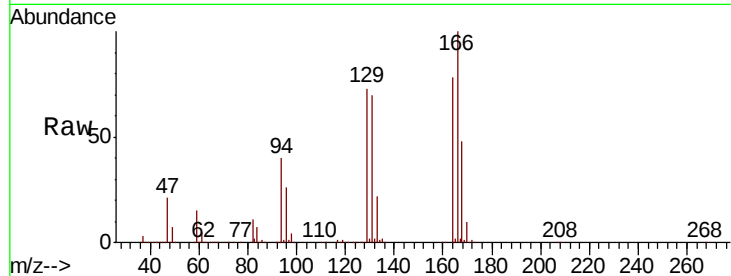
Ion Ratio Lower Upper

97 100

83 273.4 68.5 102.7#

85 41.5 44.6 66.8#

99 15.8 49.1 73.7#



#60

Dibromochloromethane

Concen: 479.468 ug/l

RT: 10.63 min Scan# 2812

Delta R.T. -0.27 min

Lab File: VN050612.D

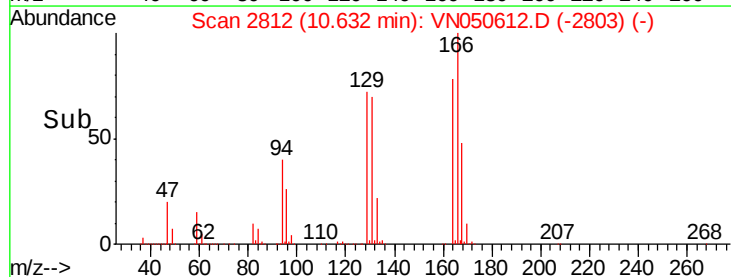
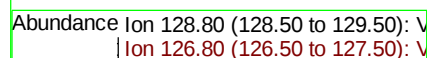
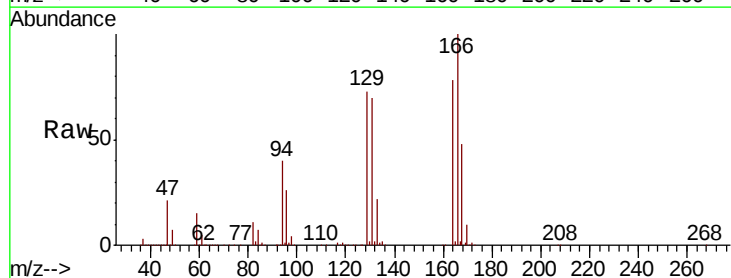
Acq: 14 Aug 2018 19:18

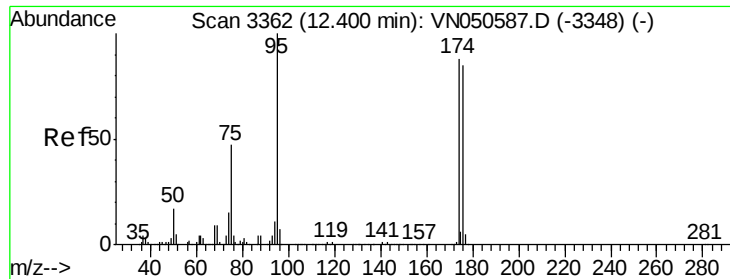
Tgt Ion: 129 Resp: 4126169

Ion Ratio Lower Upper

129 100

127 0.0 38.9 116.7#

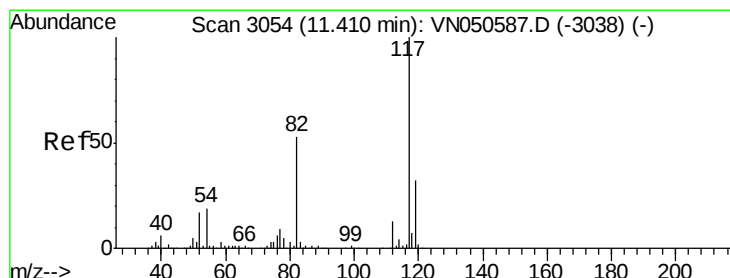
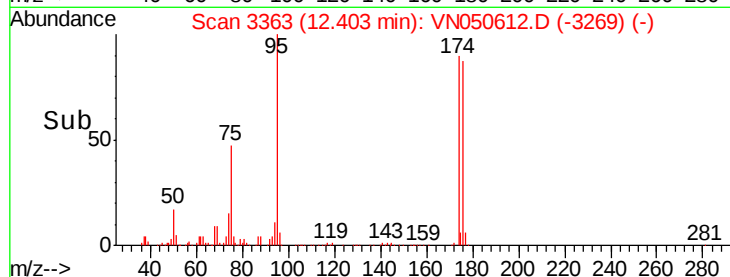
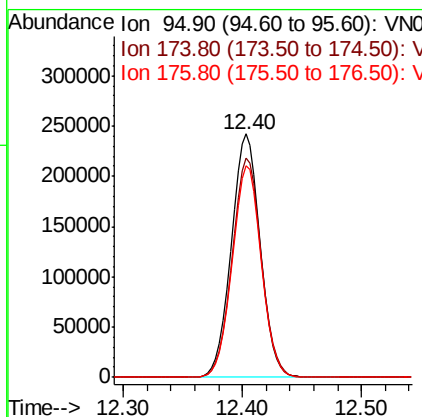
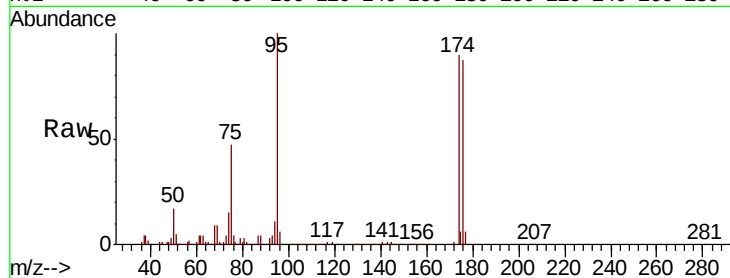




#62
4-Bromofluorobenzene
Concen: 39.577 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

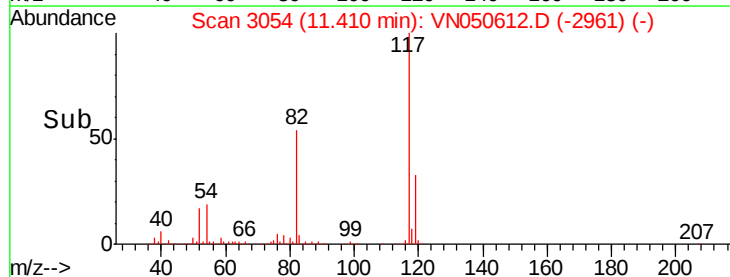
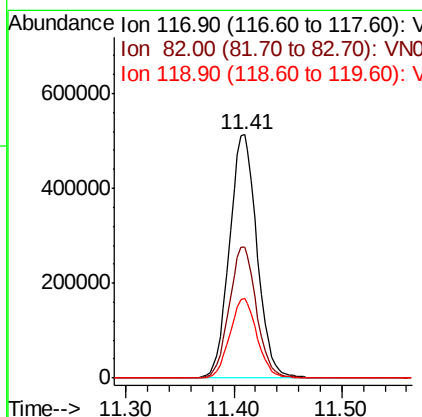
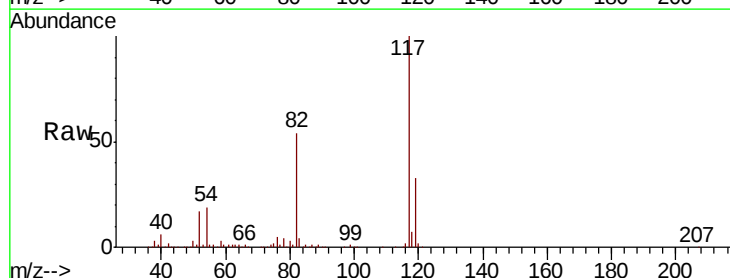
Instrument :
MSVOA_N
ClientSampleId :
959-IW-16(19)

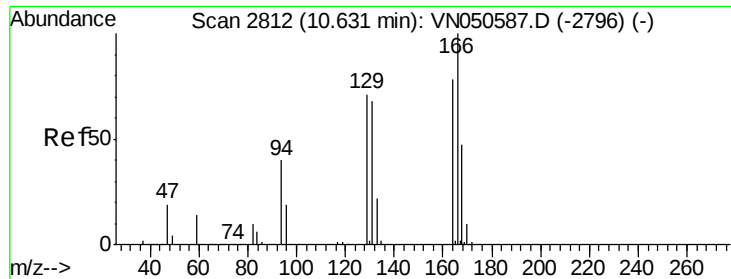
Tgt Ion: 95 Resp: 405527
Ion Ratio Lower Upper
95 100
174 91.4 0.0 177.8
176 87.8 0.0 175.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion: 117 Resp: 914177
Ion Ratio Lower Upper
117 100
82 54.0 42.4 63.6
119 32.5 25.8 38.8

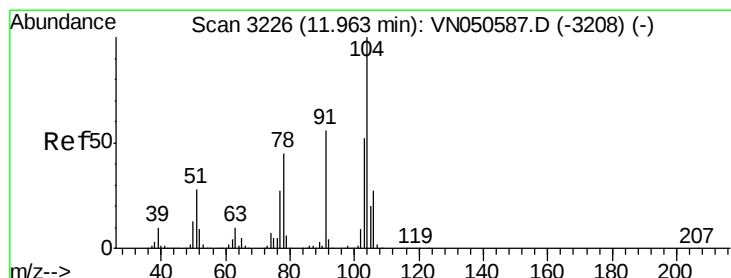
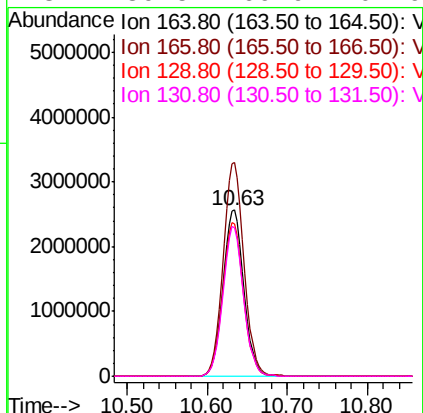
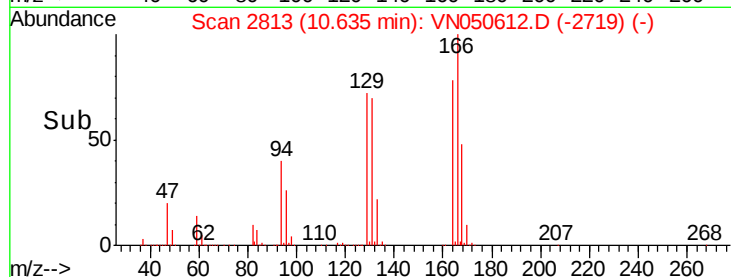
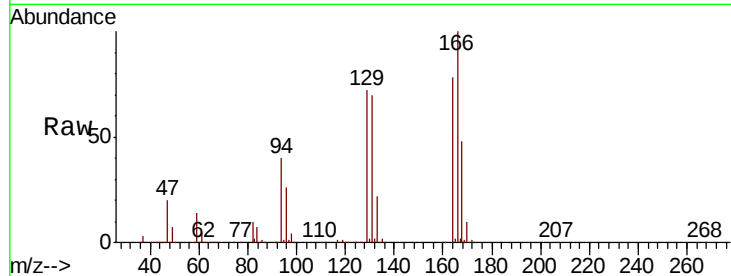




#64
Tetrachloroethene
Concen: 543.041 ug/l
RT: 10.63 min Scan# 2813
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

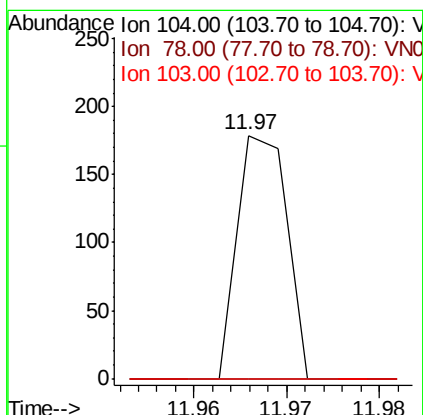
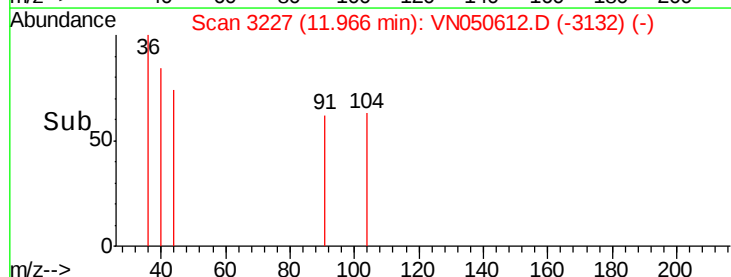
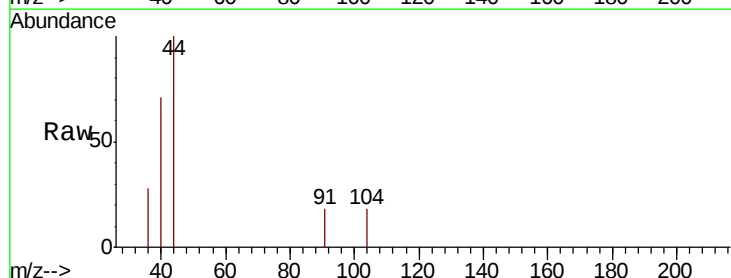
Instrument :
MSVOA_N
ClientSampleId :
959-IW-16(19)

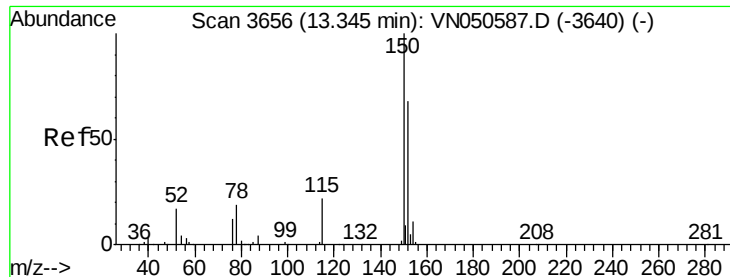
Tgt Ion:164 Resp: 4610320
Ion Ratio Lower Upper
164 100
166 128.4 102.1 153.1
129 91.9 72.7 109.1
131 89.5 69.9 104.9



#70
Styrene
Concen: 0.943 ug/l
RT: 11.97 min Scan# 3227
Delta R.T. 0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Tgt Ion:104 Resp: 67
Ion Ratio Lower Upper
104 100
78 0.0 39.1 58.7#
103 0.0 44.9 67.3#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

959-IW-16(19)

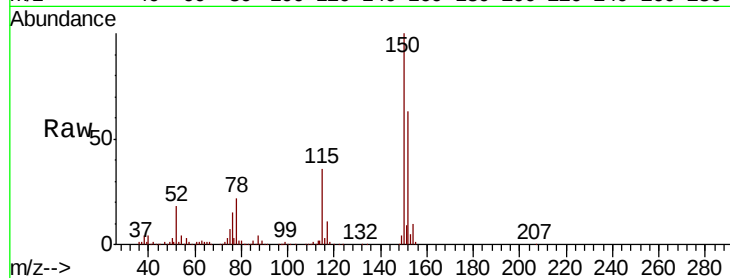
Tgt Ion:152 Resp: 331010

Ion Ratio Lower Upper

152 100

115 57.4 28.1 84.2

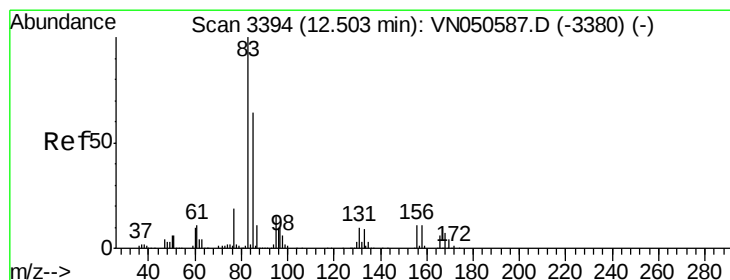
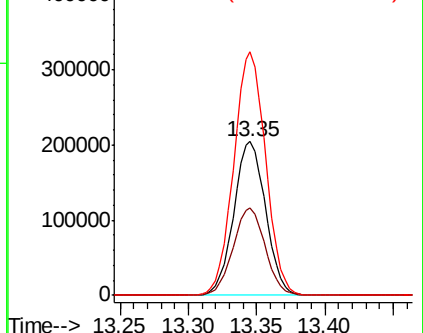
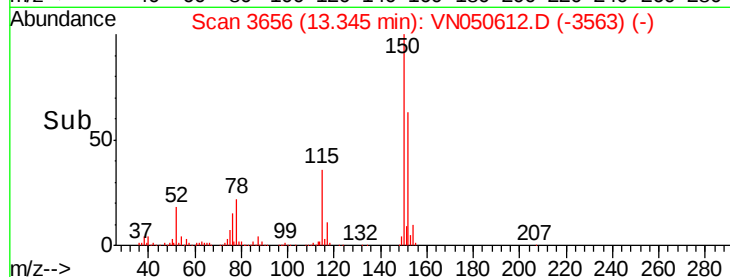
150 158.6 0.0 347.8



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# 3363

Delta R.T. -0.10 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

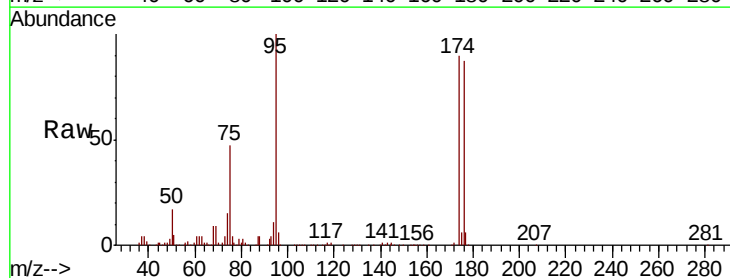
Tgt Ion: 83 Resp: 154

Ion Ratio Lower Upper

83 100

131 314.9 5.3 15.9#

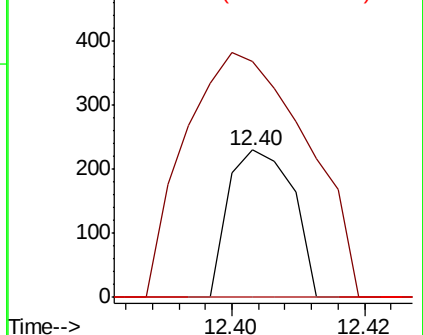
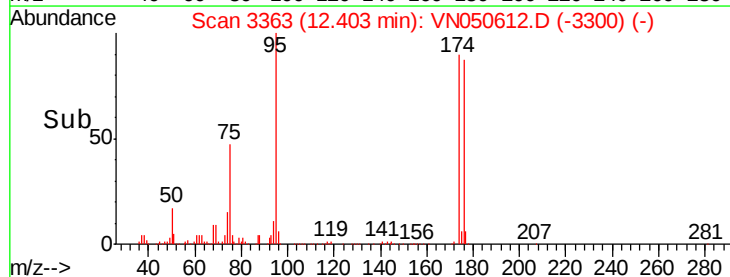
85 0.0 32.1 96.5#

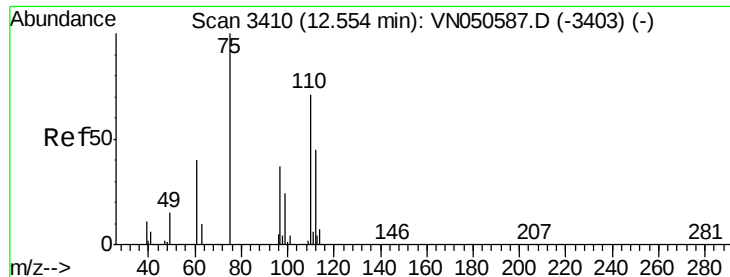


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 35.900 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

Instrument :

MSVOA_N

ClientSampleId :

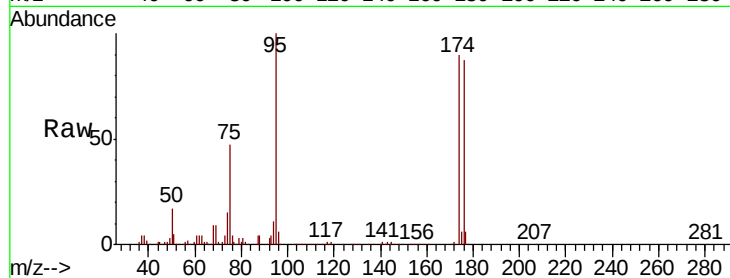
959-IW-16(19)

Tgt Ion: 75 Resp: 193542

Ion Ratio Lower Upper

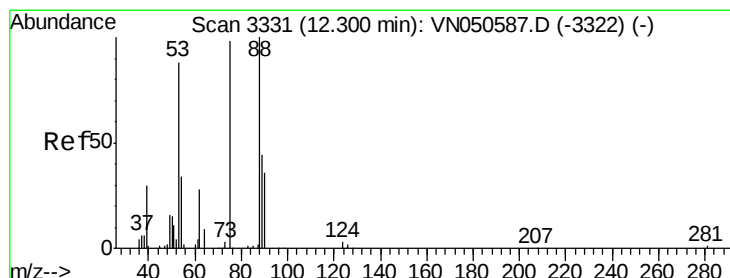
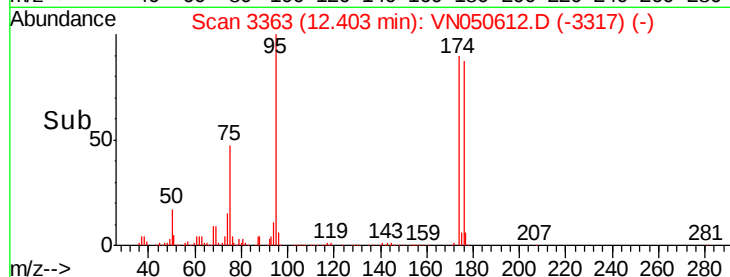
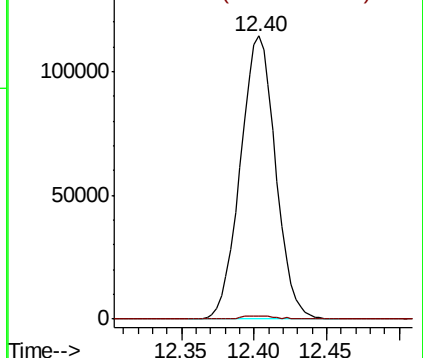
75 100

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



#81

trans-1,4-Dichloro-2-butene

Concen: 129.991 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050612.D

Acq: 14 Aug 2018 19:18

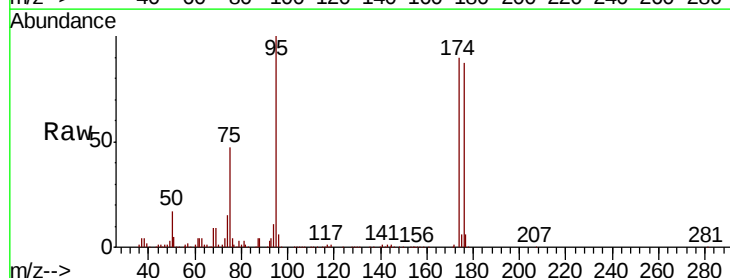
Tgt Ion: 75 Resp: 193542

Ion Ratio Lower Upper

75 100

53 0.2 72.2 108.2#

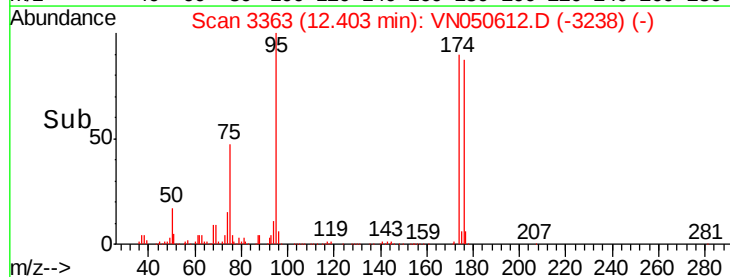
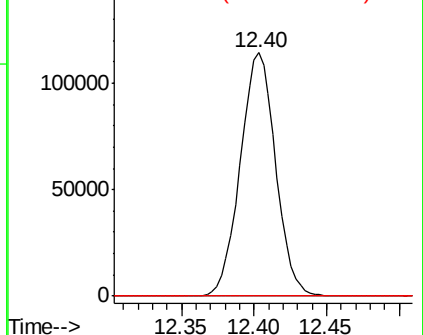
89 0.0 36.3 54.5#

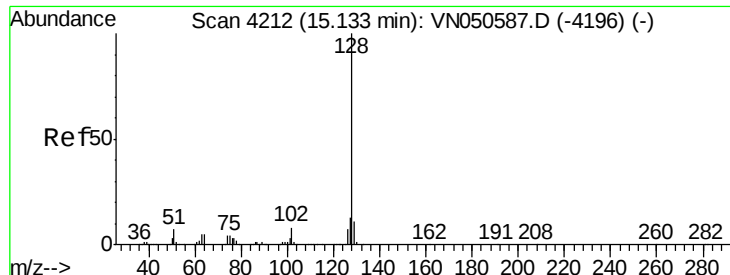


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

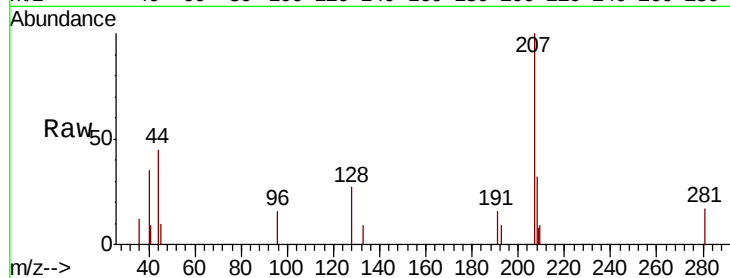




#95
Naphthalene
Concen: 3.910 ug/l
RT: 15.13 min Scan# 4211
Delta R.T. -0.00 min
Lab File: VN050612.D
Acq: 14 Aug 2018 19:18

Instrument :
MSVOA_N
ClientSampleId :
959-IW-16(19)

Tgt 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

