

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071318\
 Data File : VN049789.D
 Acq On : 13 Jul 2018 11:30
 Operator : MD\SY
 Sample : VN0713WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0713WBL01

Quant Time: Jul 13 23:45:03 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 12 15:51:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1339895	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2046948	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1751441	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	640504	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	895213	57.43	ug/l	0.00
Spiked Amount			Recovery	=	114.86%	
35) Dibromofluoromethane	7.59	113	822757	53.32	ug/l	0.00
Spiked Amount			Recovery	=	106.64%	
50) Toluene-d8	10.09	98	2936573	55.60	ug/l	0.00
Spiked Amount			Recovery	=	111.20%	
62) 4-Bromofluorobenzene	12.40	95	805637	42.71	ug/l	0.00
Spiked Amount			Recovery	=	85.42%	

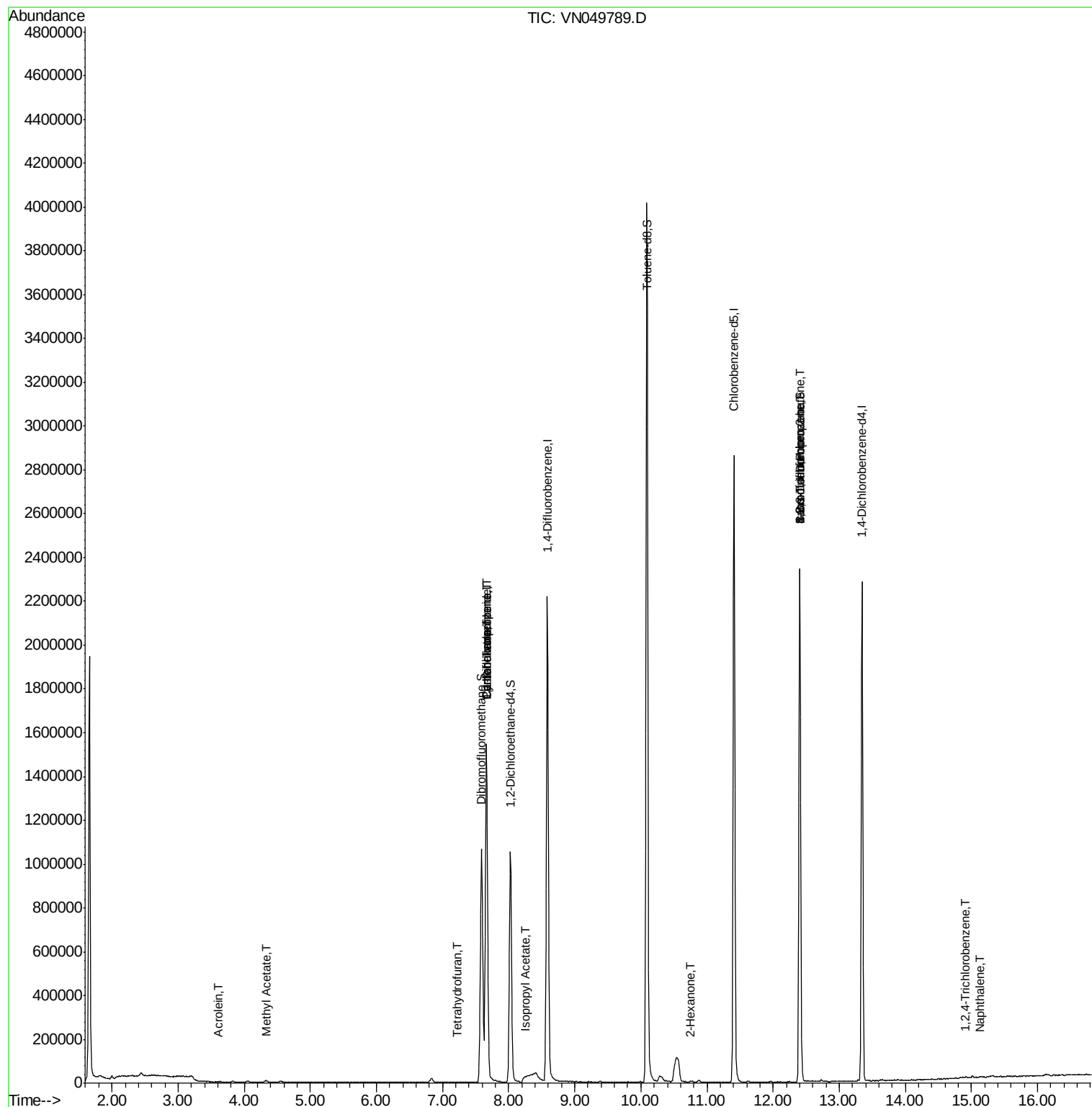
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	2430	Below Cal	#	87
4) Vinyl Chloride	2.18	62	325	Below Cal	#	25
5) Bromomethane	2.58	94	2766	Below Cal	#	54
13) Acrolein	3.61	56	650	0.71	ug/l	# 63
16) Acetone	3.81	43	1186	Below Cal		97
17) Carbon Disulfide	4.05	76	8532	Below Cal	#	82
18) Methyl Acetate	4.33	43	12833	0.25	ug/l	93
20) Methylene Chloride	4.55	84	4183	Below Cal	#	81
29) Tetrahydrofuran	7.22	42	1330	0.35	ug/l	# 59
31) Cyclohexane	7.67	56	23740	0.73	ug/l	# 1
36) 1,1-Dichloropropene	7.66	75	92765	3.93	ug/l	# 49
38) Carbon Tetrachloride	7.67	117	118921	4.82	ug/l	# 16
43) Isopropyl Acetate	8.25	43	19746	0.79	ug/l	# 62
55) 1,1,2-Trichloroethane	10.56	97	223	Below Cal	#	15
59) 2-Hexanone	10.76	43	3164	0.35	ug/l	63
71) Bromoform	12.40	173	6038	0.52	ug/l	# 1
75) 1,1,2,2-Tetrachloroethane	12.51	83	297	Below Cal	#	49
76) 1,2,3-Trichloropropane	12.40	75	395587	34.77	ug/l	# 100
81) trans-1,4-Dichloro-2-buten	12.40	75	395587	112.27	ug/l	# 13
90) Hexachloroethane	13.95	117	213	Below Cal	#	4
92) 1,2-Dibromo-3-Chloropropan	14.28	75	181	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.91	180	1848	3.02	ug/l	81
94) Hexachlorobutadiene	15.01	225	1166	Below Cal		87
95) Naphthalene	15.13	128	2808	4.12	ug/l	# 85

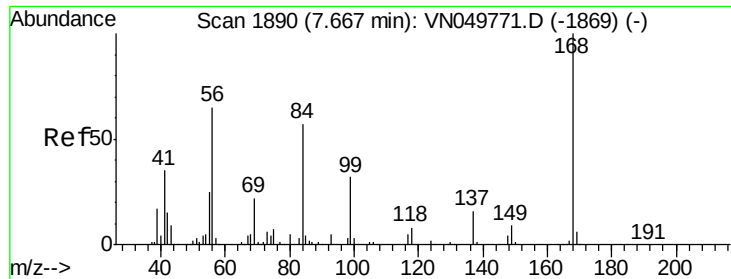
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN071318\
Data File : VN049789.D
Acq On : 13 Jul 2018 11:30
Operator : MD\SY
Sample : VN0713WBL01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0713WBL01

Quant Time: Jul 13 23:45:03 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N071218W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 12 15:51:38 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.66 min Scan# 1889

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

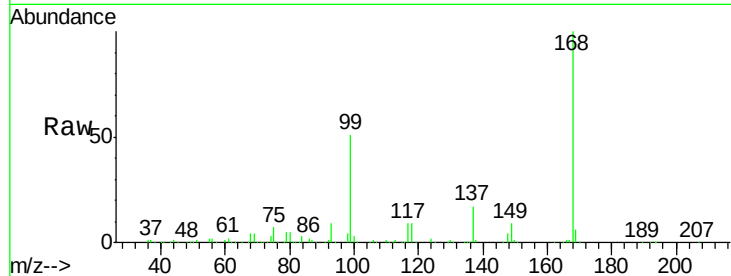
VN0713WBL01

Tot Ion:168 Resp: 1339895

Ion Ratio Lower Upper

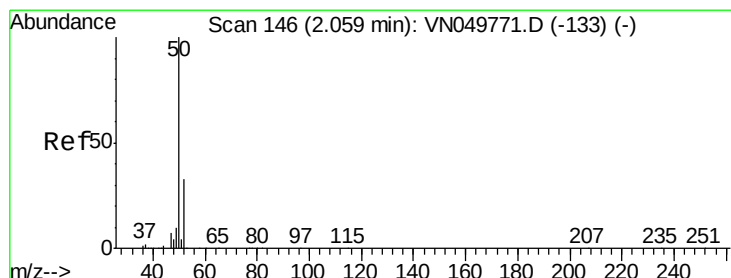
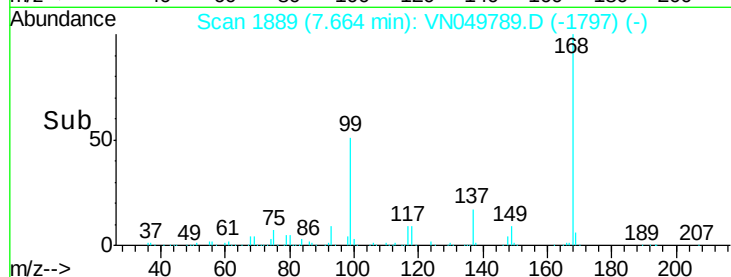
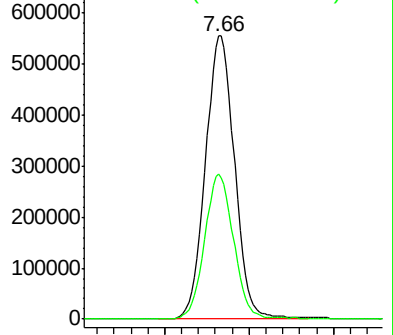
168 100

99 51.1 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN049789.D

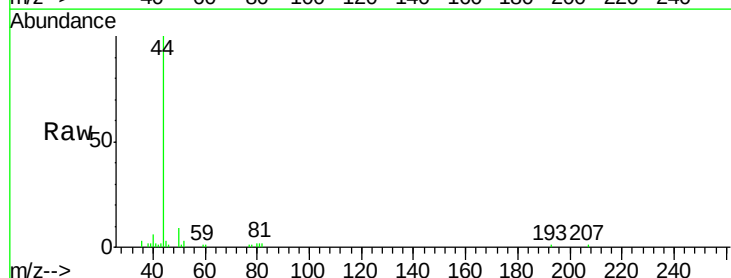
Acq: 13 Jul 2018 11:30

Tgt Ion: 50 Resp: 2430

Ion Ratio Lower Upper

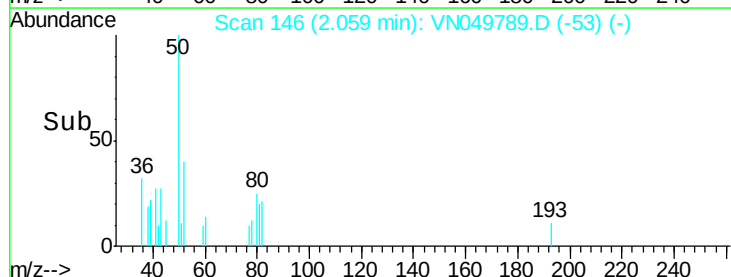
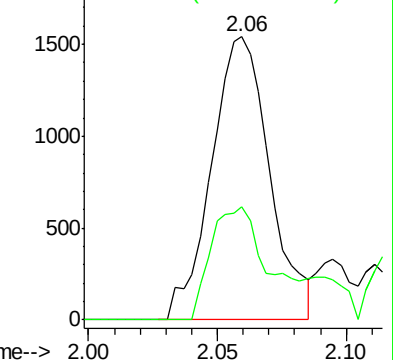
50 100

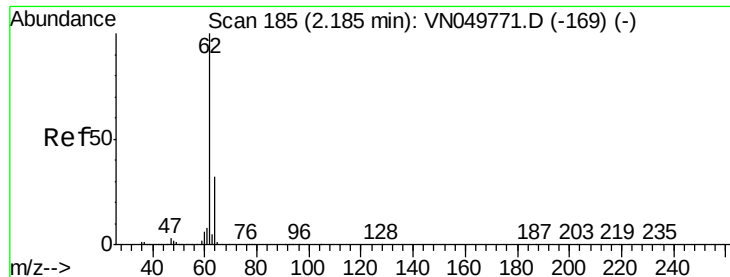
52 40.0 26.1 39.1#



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0





#4

Vinyl Chloride

Concen: Below Cal

RT: 2.18 min Scan# 184

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

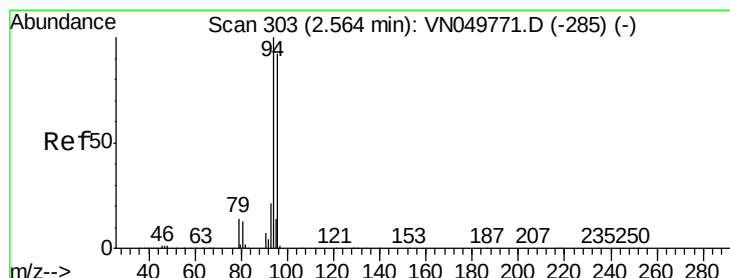
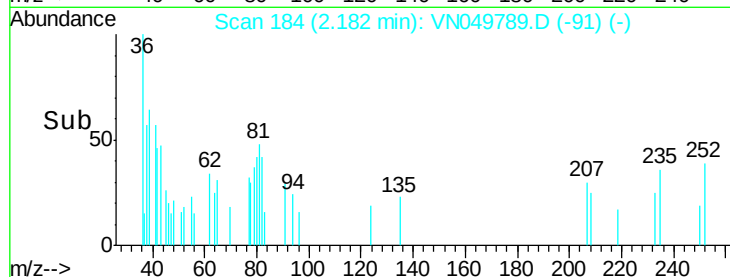
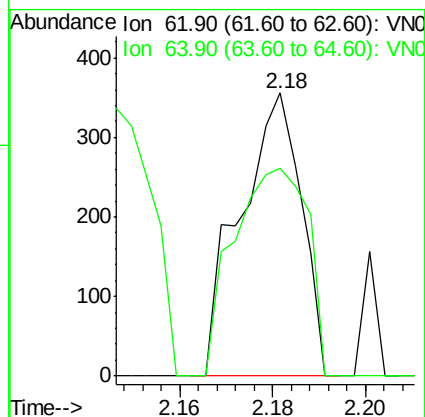
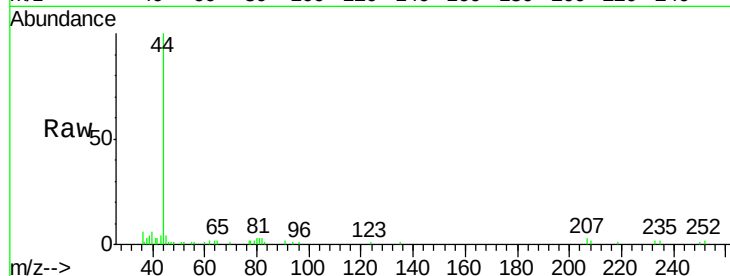
VN0713WBL01

Tot Ion: 62 Resp: 325

Ion Ratio Lower Upper

62 100

64 73.3 25.4 38.0#



#5

Bromomethane

Concen: Below Cal

RT: 2.58 min Scan# 307

Delta R.T. 0.01 min

Lab File: VN049789.D

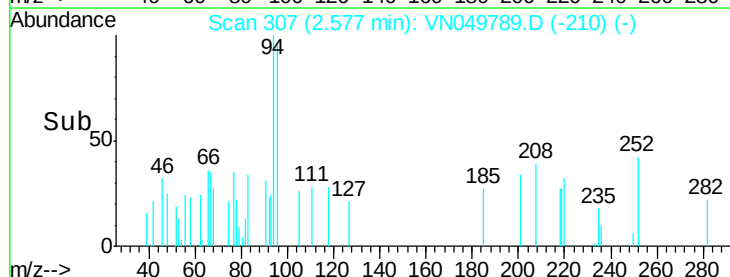
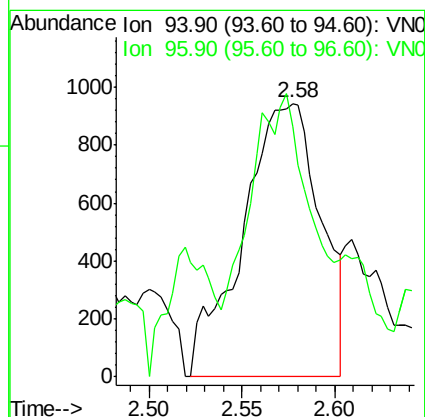
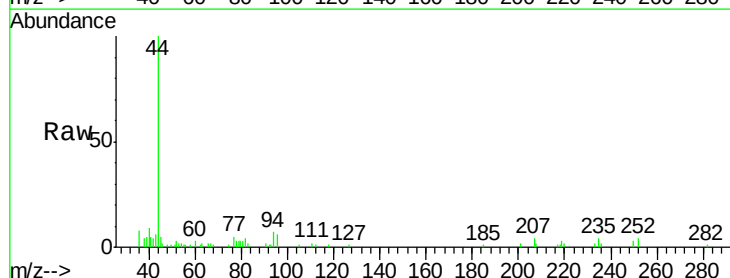
Acq: 13 Jul 2018 11:30

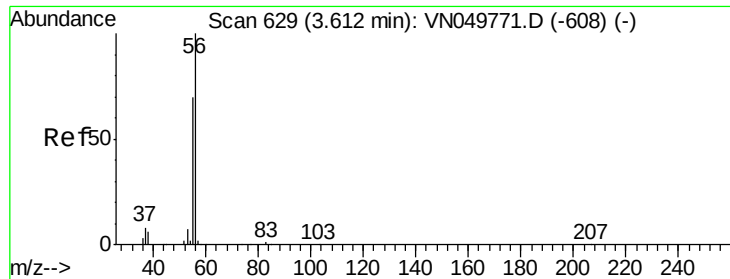
Tgt Ion: 94 Resp: 2766

Ion Ratio Lower Upper

94 100

96 49.6 75.7 113.5#





#13

Acrolein

Concen: 0.71 ua/l

RT: 3.61 min Scan# 629

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

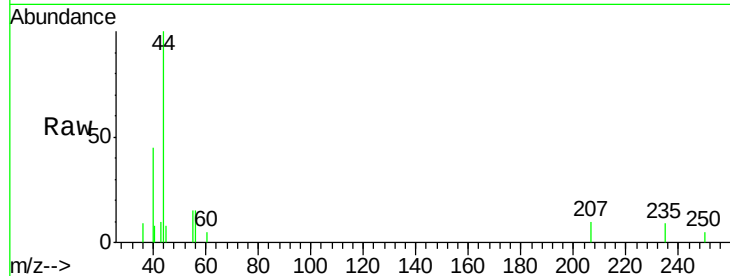
VN0713WBL01

Tot Ion: 56 Resp: 650

Ion Ratio Lower Upper

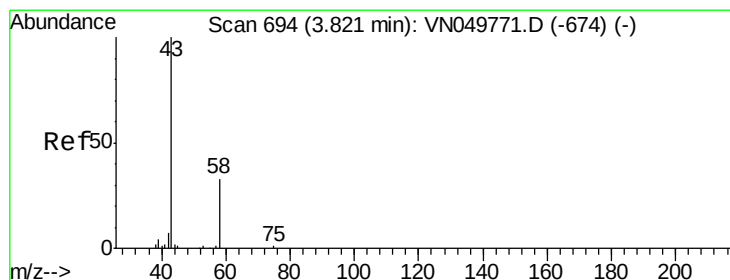
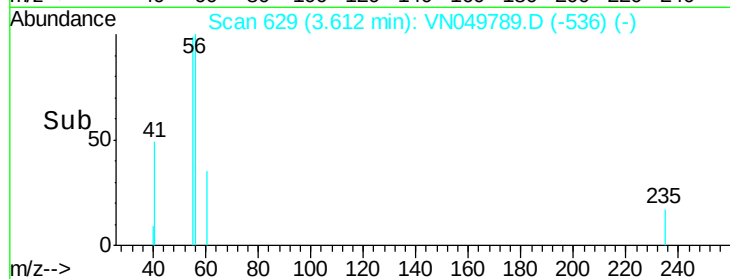
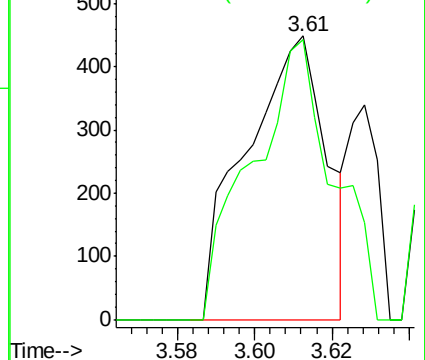
56 100

55 100.0 55.8 83.8#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 55.00 (54.70 to 55.70): VN0



#16

Acetone

Concen: Below Cal

RT: 3.81 min Scan# 691

Delta R.T. -0.01 min

Lab File: VN049789.D

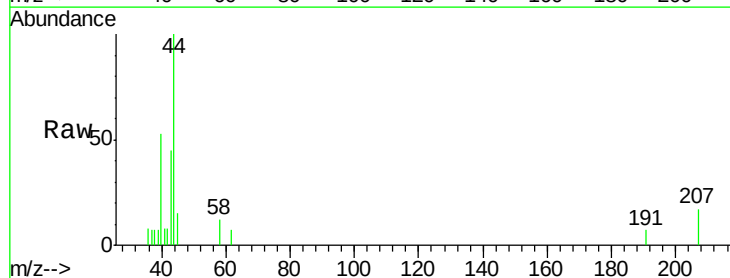
Acq: 13 Jul 2018 11:30

Tgt Ion: 43 Resp: 1186

Ion Ratio Lower Upper

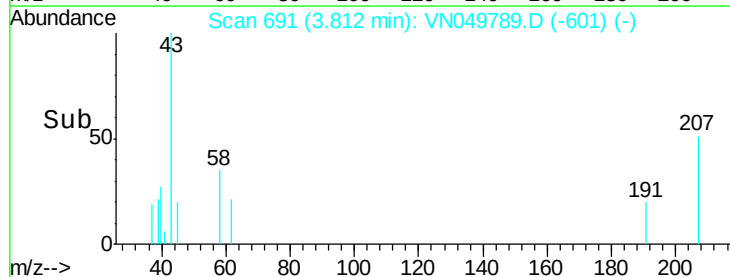
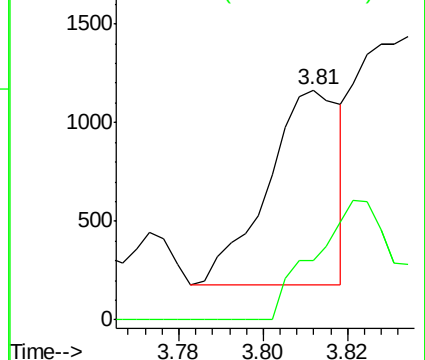
43 100

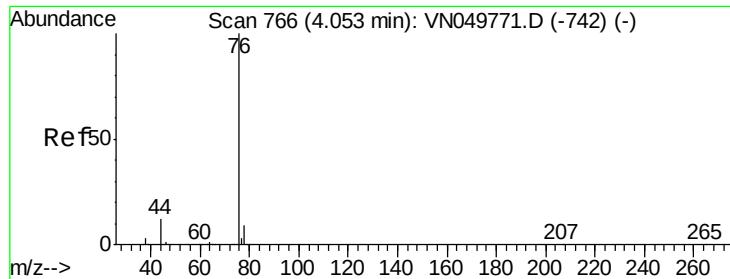
58 30.7 25.9 38.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

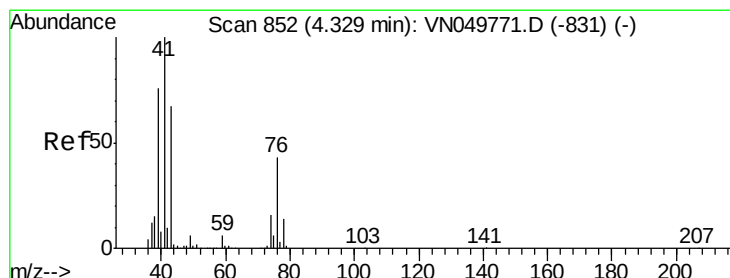
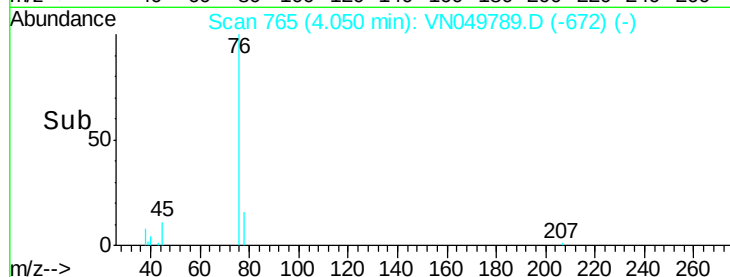
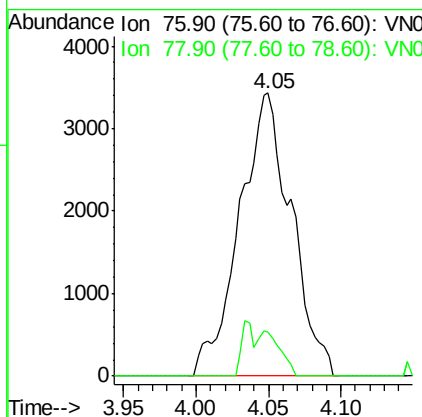
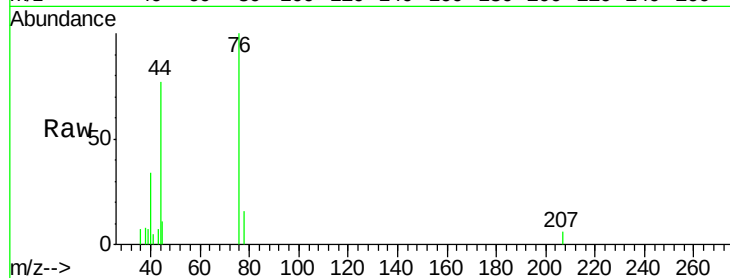




#17
Carbon Disulfide
Concen: Below Cal
RT: 4.05 min Scan# 765
Delta R.T. -0.00 min
Lab File: VN049789.D
Acq: 13 Jul 2018 11:30

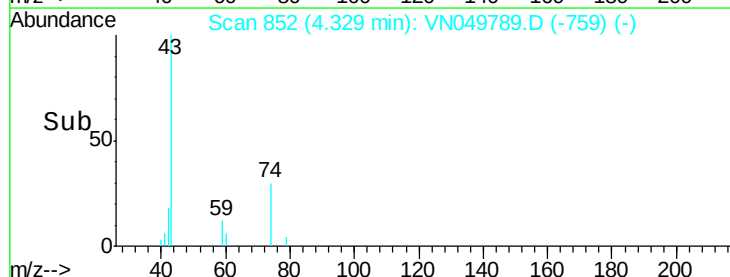
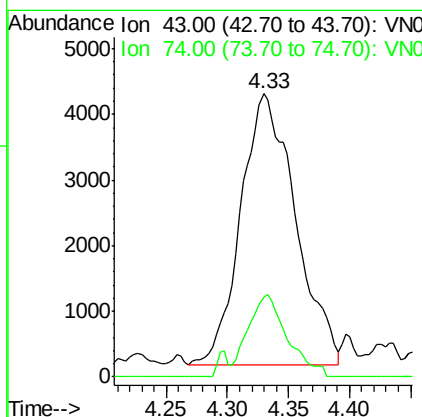
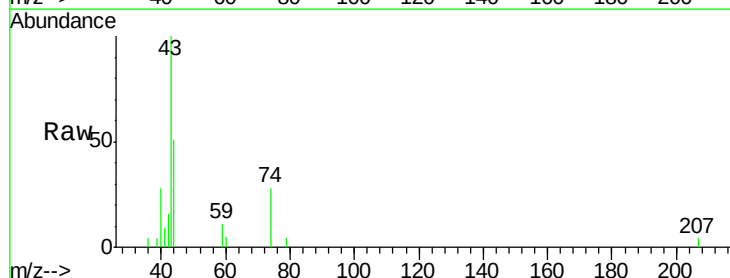
Instrument :
MSVOA_N
ClientSampleId :
VN0713WBL01

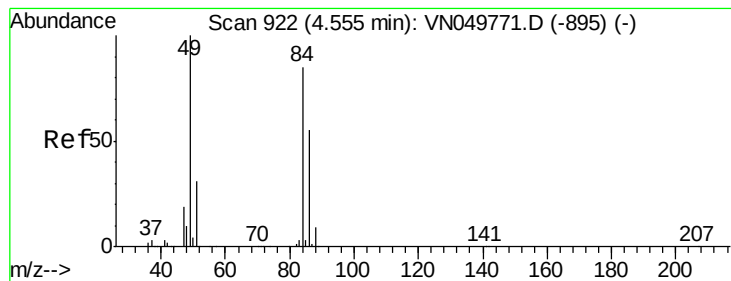
Tot Ion: 76 Resp: 8532
Ion Ratio Lower Upper
76 100
78 15.6 7.1 10.7#



#18
Methyl Acetate
Concen: 0.25 ug/l
RT: 4.33 min Scan# 852
Delta R.T. 0.00 min
Lab File: VN049789.D
Acq: 13 Jul 2018 11:30

Tgt Ion: 43 Resp: 12833
Ion Ratio Lower Upper
43 100
74 21.5 19.8 29.8





#20

Methvlene Chloride

Concen: Below Cal

RT: 4.55 min Scan# 922

Delta R.T. 0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampled :

VN0713WBL01

Tot Ion: 84 Resp: 4183

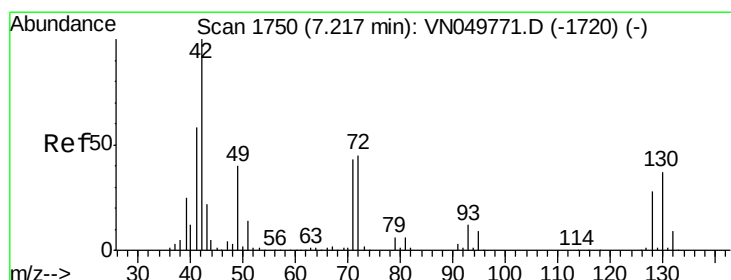
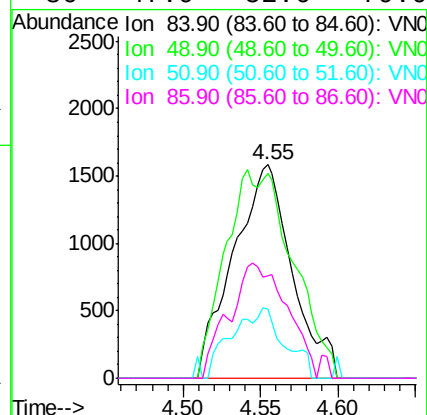
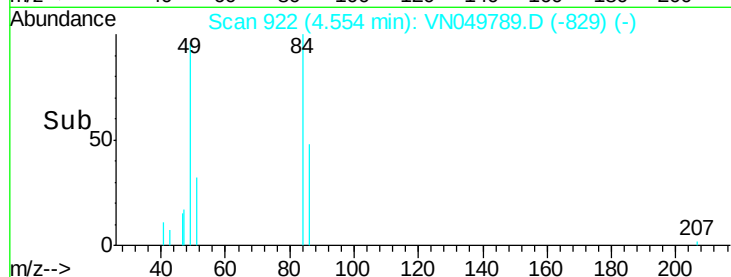
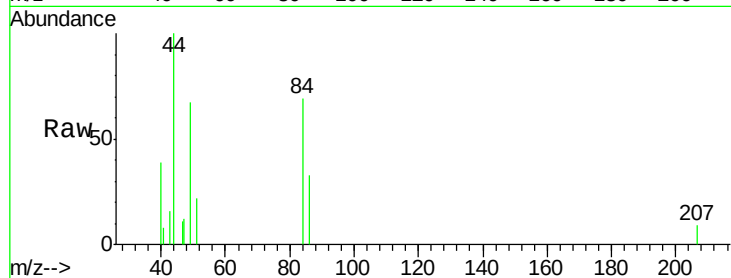
Ion Ratio Lower Upper

84 100

49 96.0 95.4 143.2

51 32.2 28.4 42.6

86 47.9 52.6 79.0#



#29

Tetrahydrofuran

Concen: 0.35 ug/l

RT: 7.22 min Scan# 1752

Delta R.T. 0.01 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

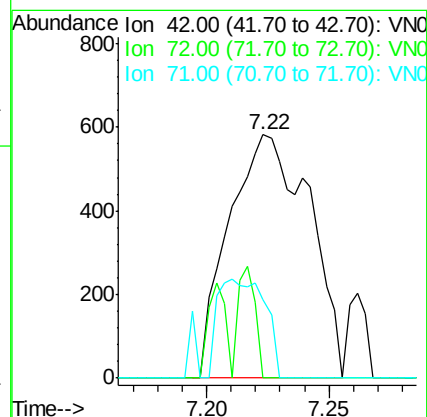
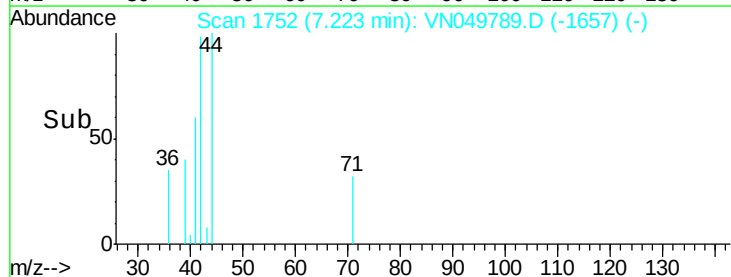
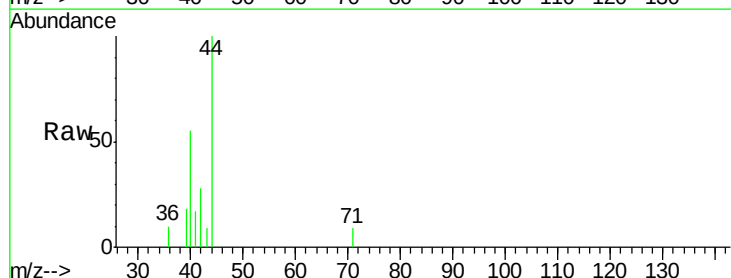
Tgt Ion: 42 Resp: 1330

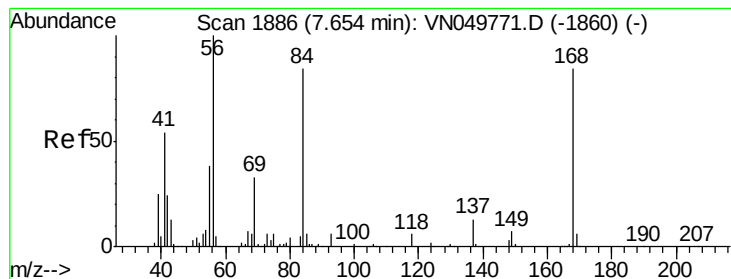
Ion Ratio Lower Upper

42 100

72 9.9 35.6 53.4#

71 24.2 34.0 51.0#





#31

Cyclohexane

Concen: 0.73 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.02 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampled :

VN0713WBL01

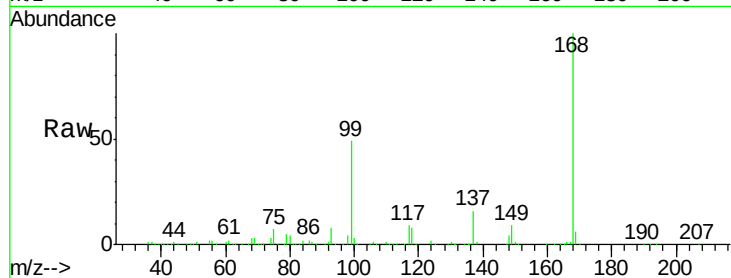
Tot Ion: 56 Resp: 23740

Ion Ratio Lower Upper

56 100

69 203.3 26.6 40.0#

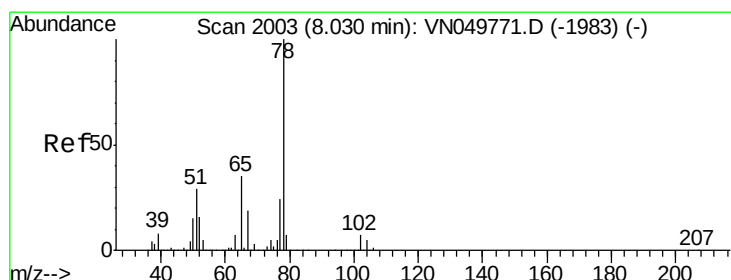
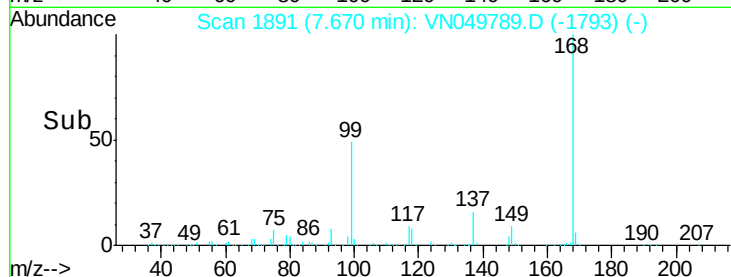
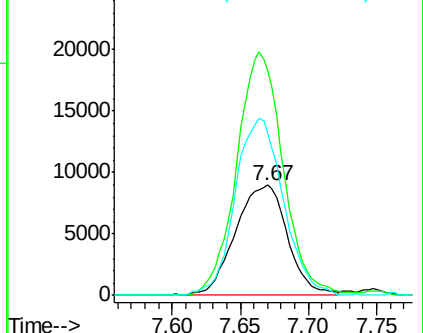
84 146.6 69.0 103.6#



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: 57.43 ug/l

RT: 8.03 min Scan# 2002

Delta R.T. -0.00 min

Lab File: VN049789.D

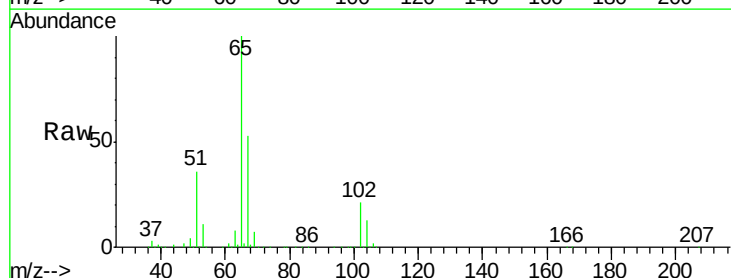
Acq: 13 Jul 2018 11:30

Tgt Ion: 65 Resp: 895213

Ion Ratio Lower Upper

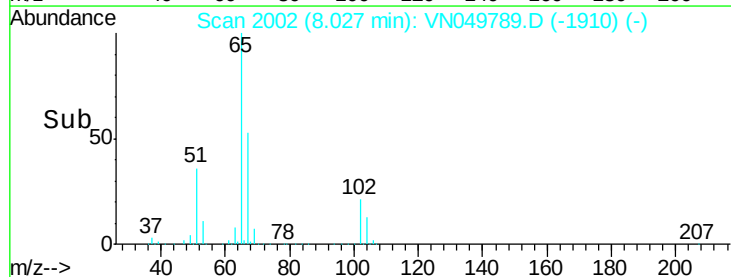
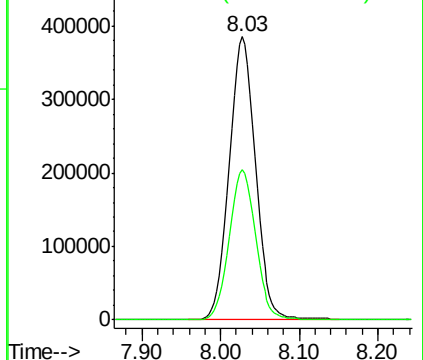
65 100

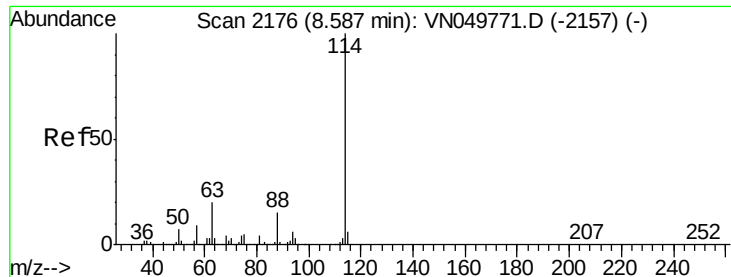
67 53.3 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2176

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

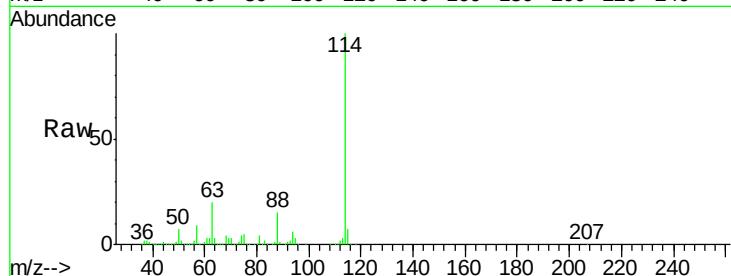
Tot Ion:114 Resp: 2046948

Ion Ratio Lower Upper

114 100

63 19.6 0.0 39.8

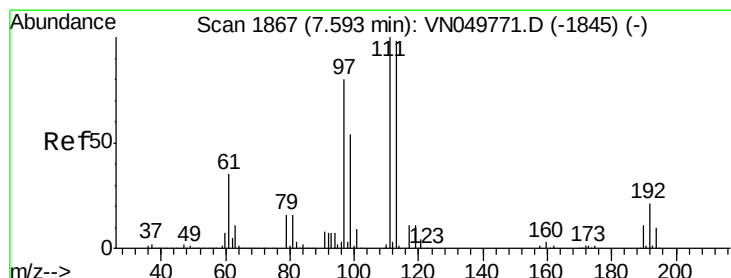
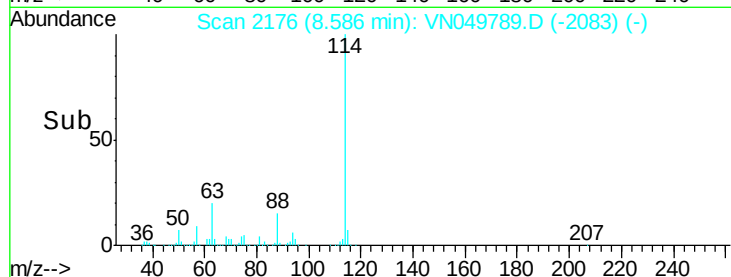
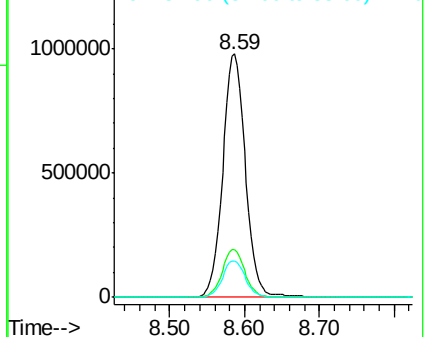
88 15.0 0.0 30.6



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 53.32 ug/l

RT: 7.59 min Scan# 1866

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

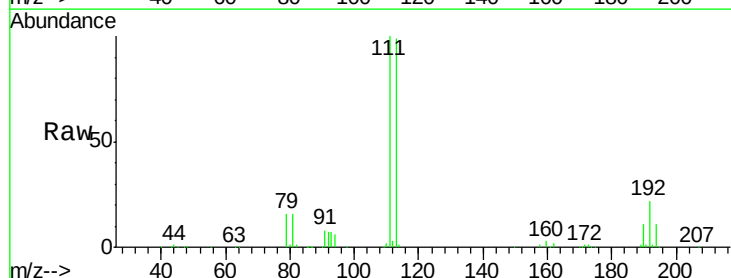
Tgt Ion:113 Resp: 822757

Ion Ratio Lower Upper

113 100

111 101.6 81.8 122.8

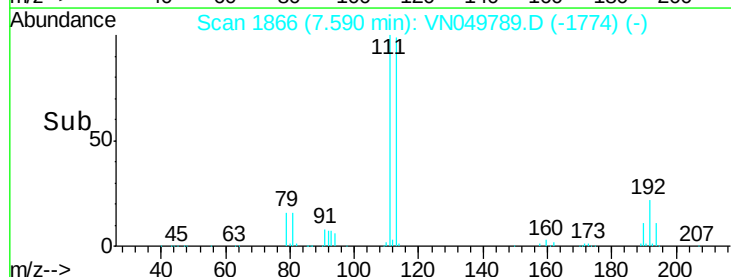
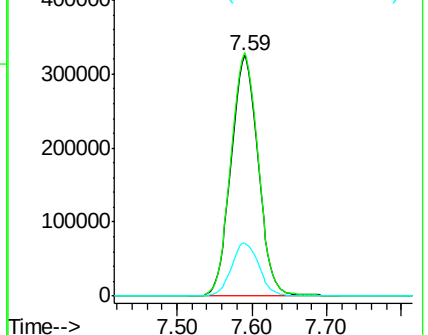
192 22.3 17.8 26.6

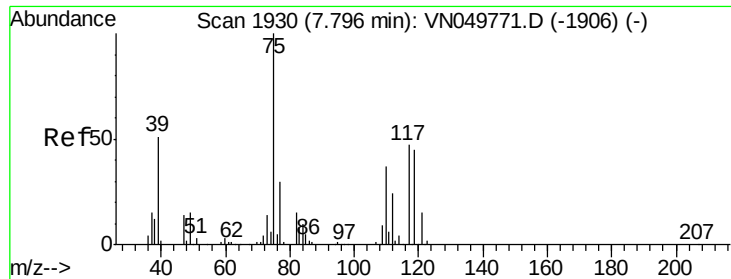


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

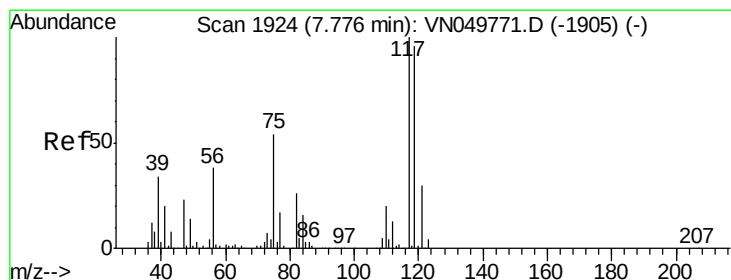
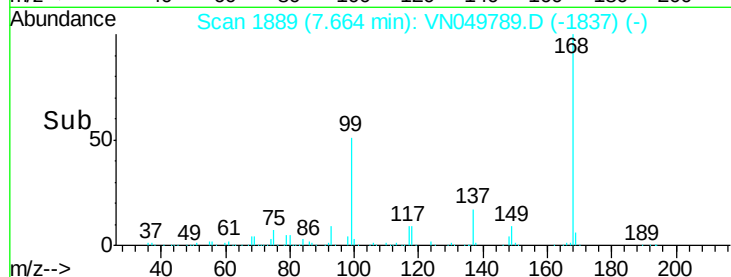
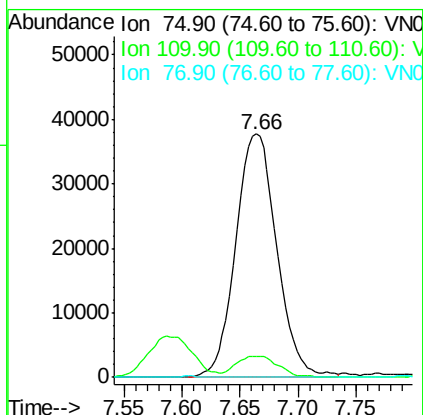
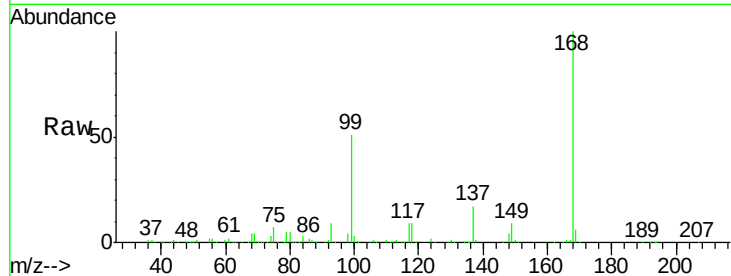




#36
 1,1-Dichloropropene
 Concen: 3.93 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.13 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

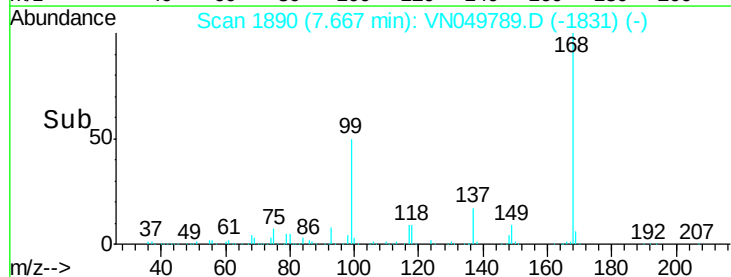
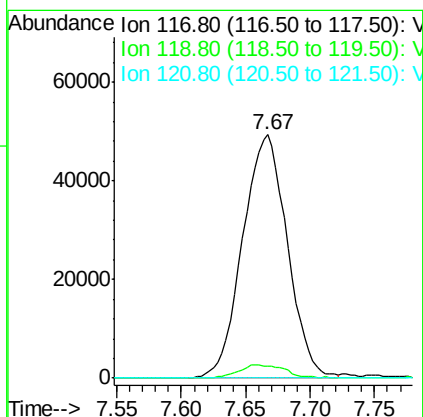
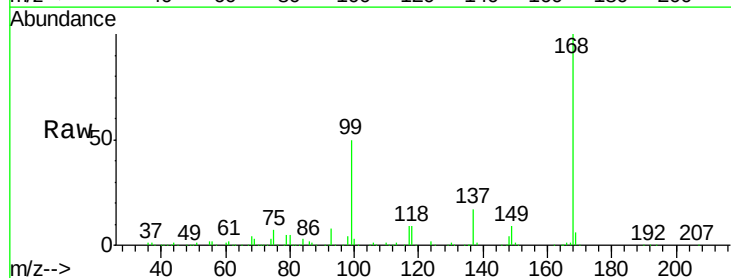
Instrument :
 MSVOA_N
 ClientSampled :
 VN0713WBL01

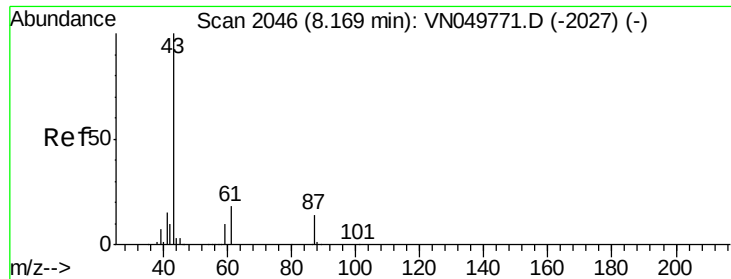
Tot Ion	75	Resp	92765
Ion Ratio	100	Lower	Upper
75	100		
110	9.1	18.1	54.4#
77	0.0	24.9	37.3#



#38
 Carbon Tetrachloride
 Concen: 4.82 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.11 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

Tgt Ion	117	Resp	118921
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
117	100		
119	5.0	77.2	115.8#
121	0.0	25.0	37.6#





#43

Isopropyl Acetate

Concen: 0.79 ug/l

RT: 8.25 min Scan# 2071

Delta R.T. 0.08 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

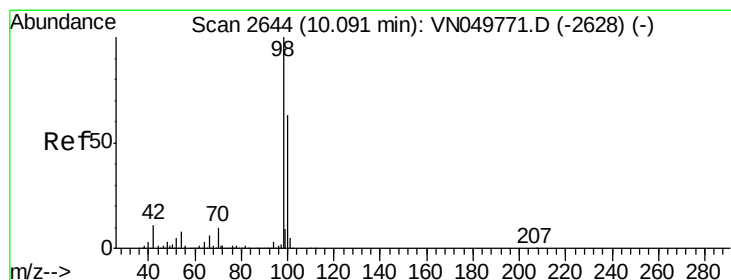
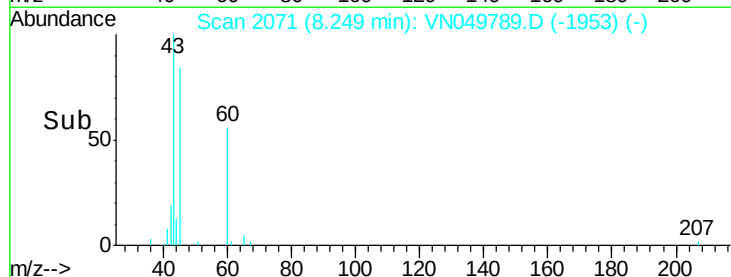
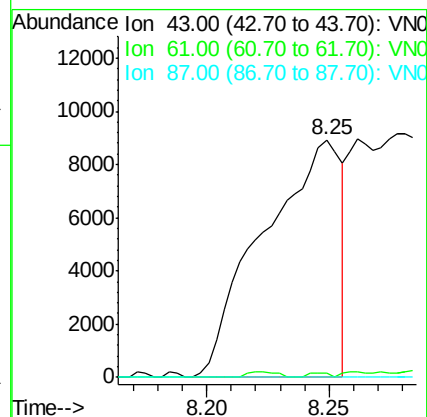
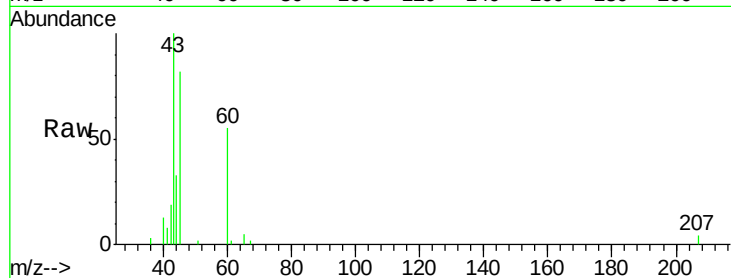
Tot Ion: 43 Resp: 19746

Ion Ratio Lower Upper

43 100

61 0.0 14.9 22.3#

87 0.0 10.0 15.0#



#50

Toluene-d8

Concen: 55.60 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN049789.D

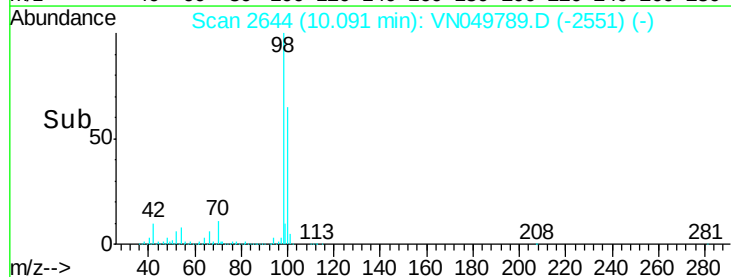
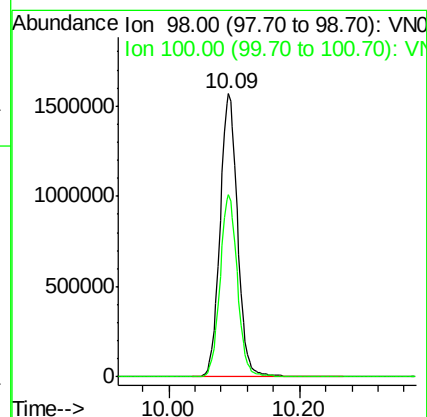
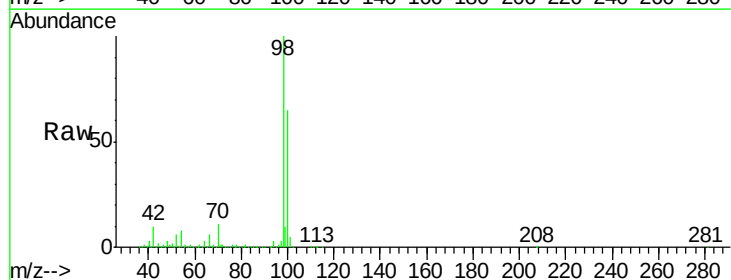
Acq: 13 Jul 2018 11:30

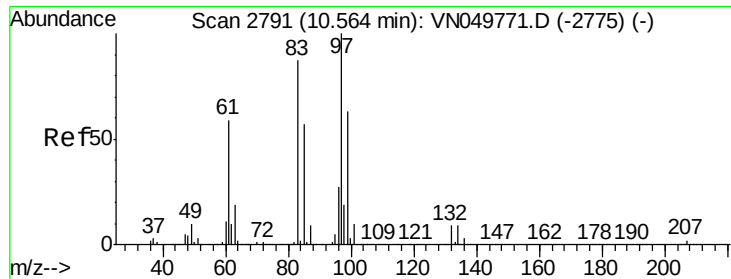
Tgt Ion: 98 Resp: 2936573

Ion Ratio Lower Upper

98 100

100 63.7 51.7 77.5

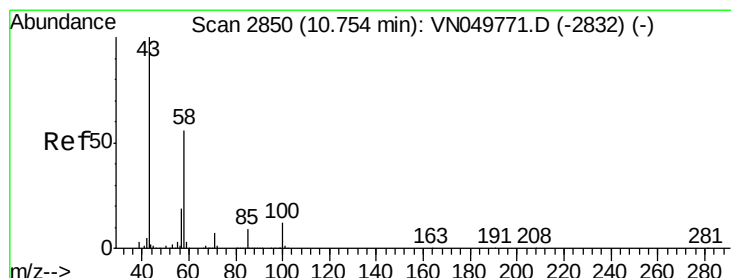
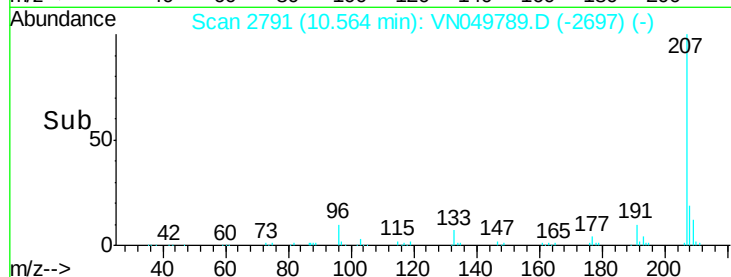
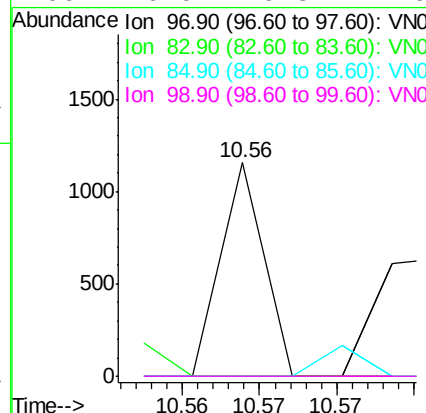
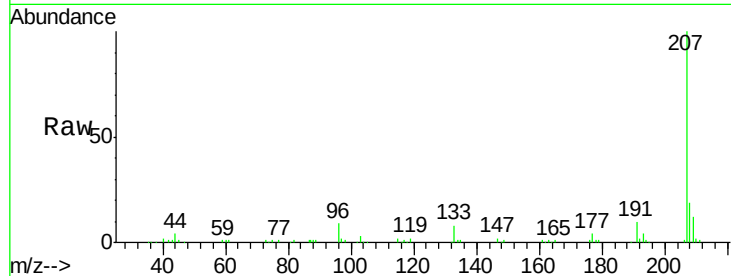




#55
 1,1,2-Trichloroethane
 Concen: Below Cal
 RT: 10.56 min Scan# 2791
 Delta R.T. 0.00 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

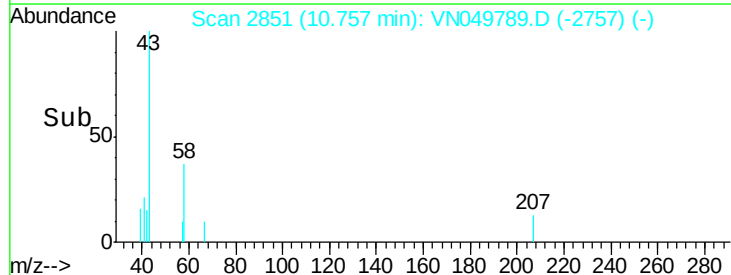
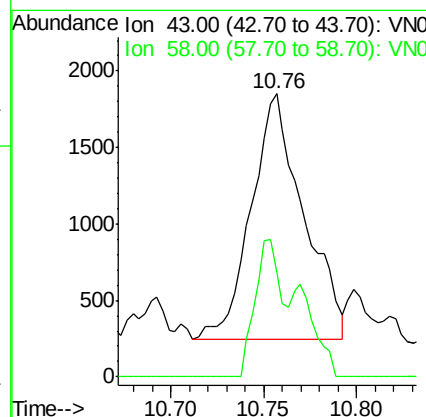
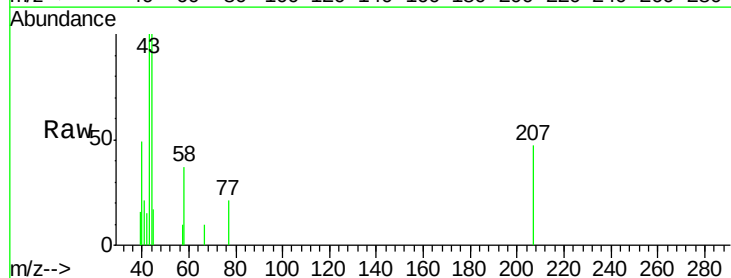
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0713WBL01

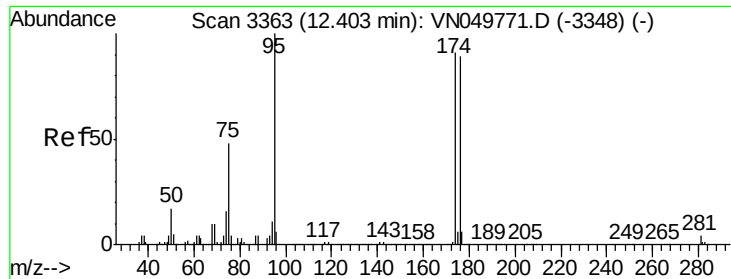
Tot Ion: 97 Resp: 223
 Ion Ratio Lower Upper
 97 100
 83 0.0 69.0 103.6#
 85 0.0 44.9 67.3#
 99 0.0 49.8 74.6#



#59
 2-Hexanone
 Concen: 0.35 ug/l
 RT: 10.76 min Scan# 2851
 Delta R.T. 0.00 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

Tgt Ion: 43 Resp: 3164
 Ion Ratio Lower Upper
 43 100
 58 28.7 27.8 83.4





#62

4-Bromofluorobenzene

Concen: 42.71 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

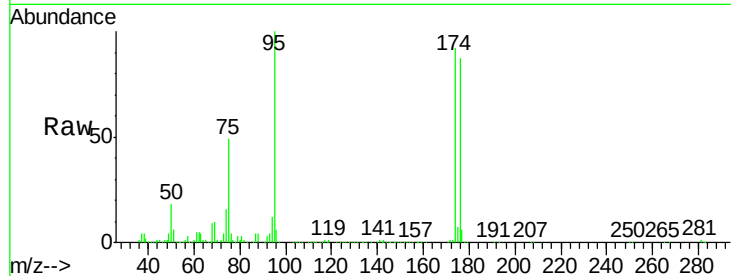
Tot Ion: 95 Resp: 805637

Ion Ratio Lower Upper

95 100

174 92.2 0.0 179.6

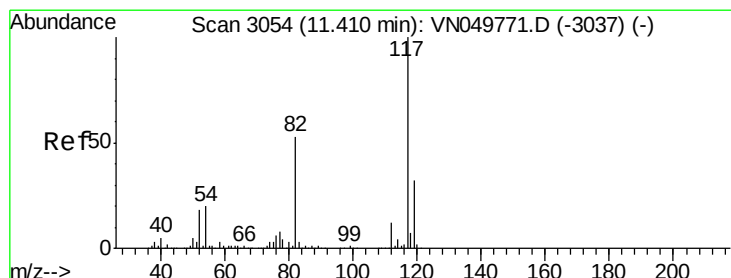
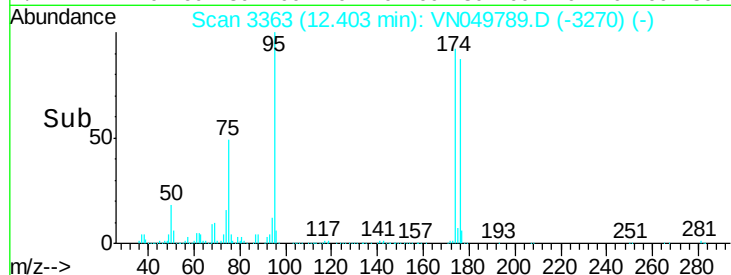
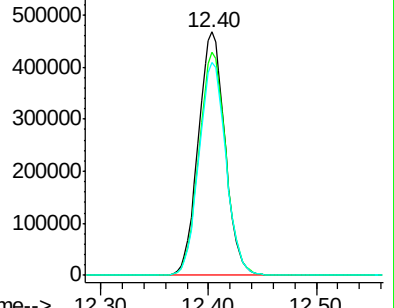
176 88.2 0.0 174.0



Abundance Ion 94.90 (94.60 to 95.60): VN049771.D (-3348) (-)

Ion 173.80 (173.50 to 174.50): VN049771.D (-3348) (-)

Ion 175.80 (175.50 to 176.50): VN049771.D (-3348) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

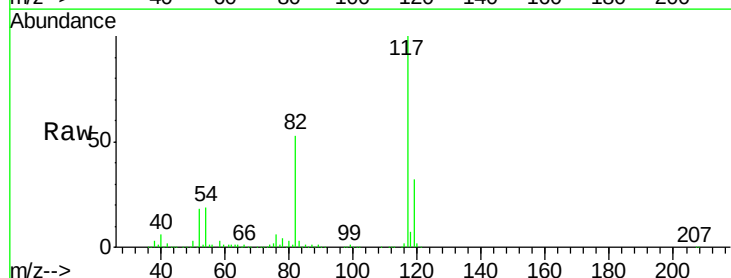
Tgt Ion: 117 Resp: 1751441

Ion Ratio Lower Upper

117 100

82 53.2 41.9 62.9

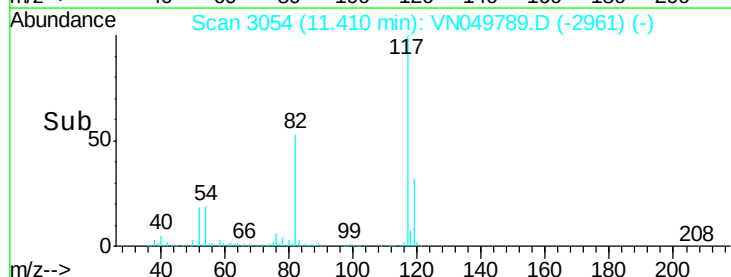
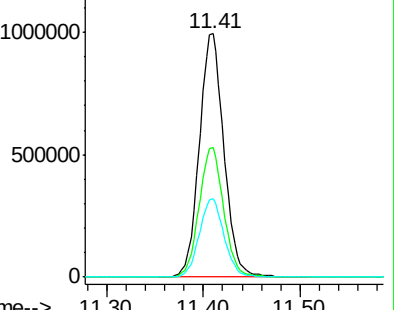
119 32.2 25.4 38.2

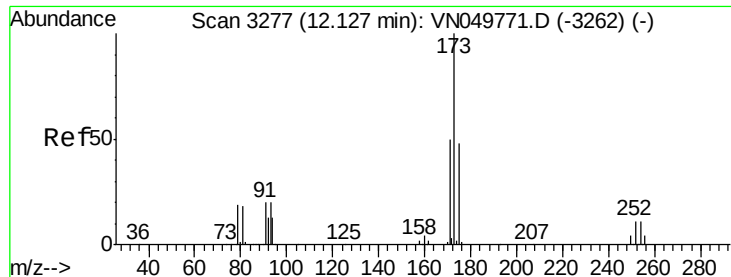


Abundance Ion 116.90 (116.60 to 117.60): VN049771.D (-3037) (-)

Ion 82.00 (81.70 to 82.70): VN049771.D (-3037) (-)

Ion 118.90 (118.60 to 119.60): VN049771.D (-3037) (-)





#71

Bromoform

Concen: 0.52 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.28 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

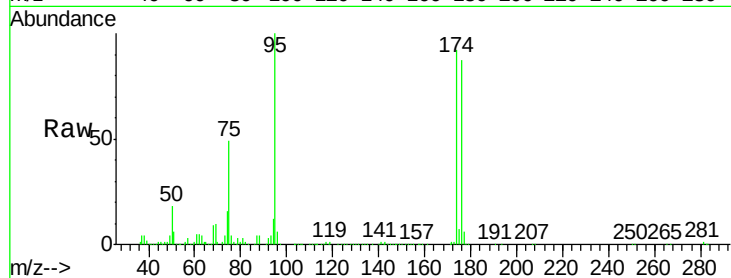
Tot Ion:173 Resp: 6038

Ion Ratio Lower Upper

173 100

175 740.8 24.6 73.8#

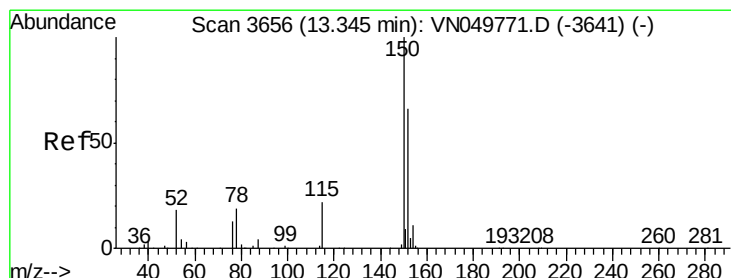
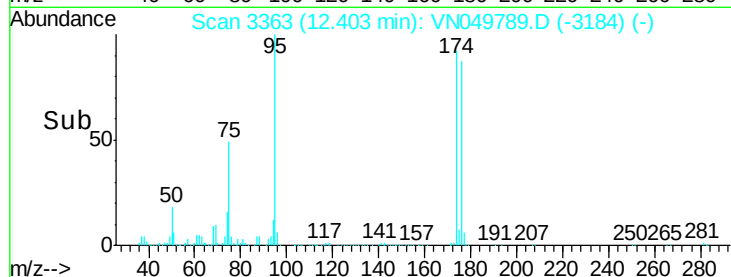
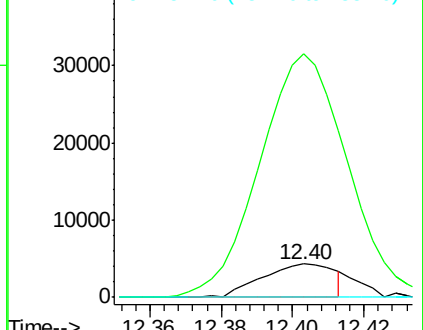
254 0.0 0.2 0.2#



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: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

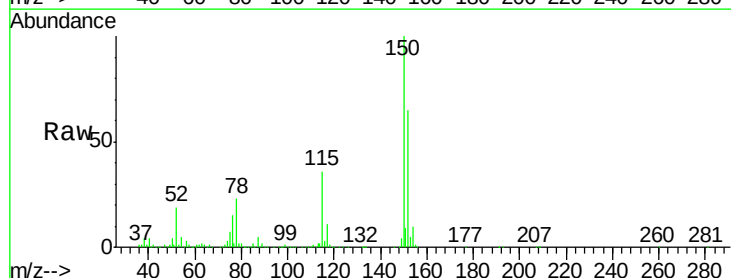
Tgt Ion:152 Resp: 640504

Ion Ratio Lower Upper

152 100

115 56.0 28.1 84.2

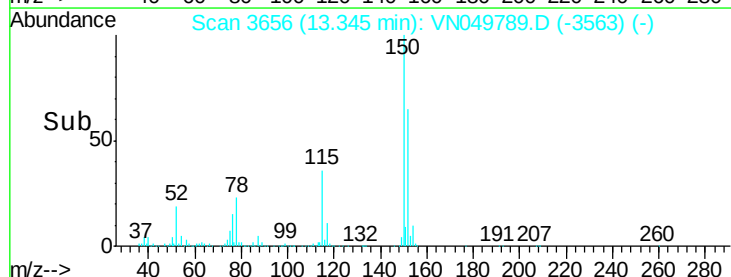
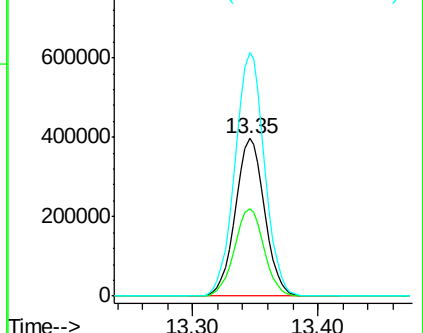
150 155.9 0.0 347.6

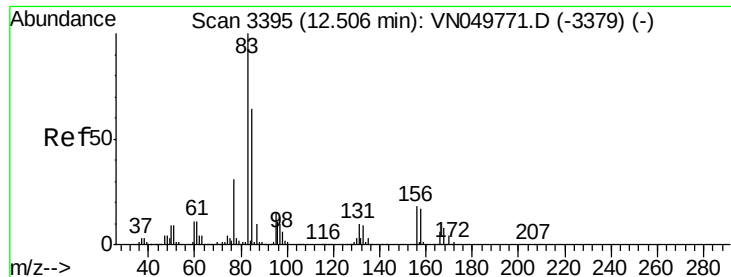


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

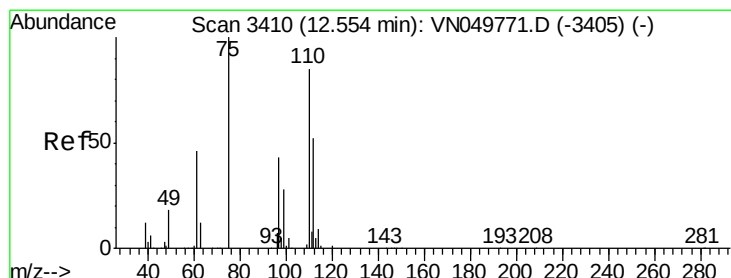
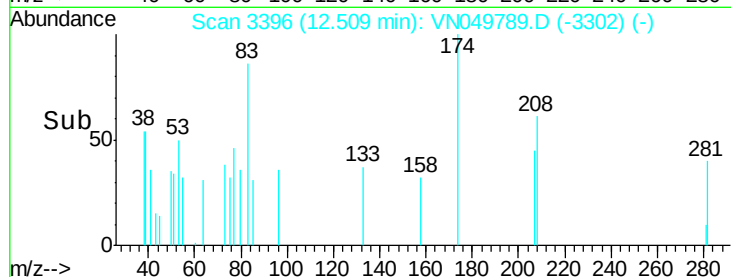
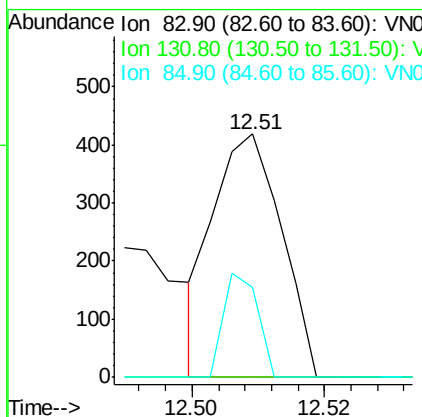
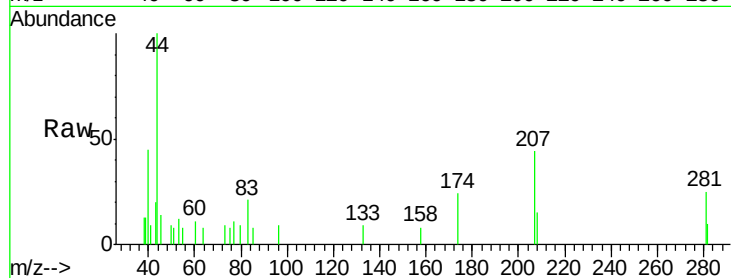




#75
 1,1,2,2-Tetrachloroethane
 Concen: Below Cal
 RT: 12.51 min Scan# 3396
 Delta R.T. 0.00 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

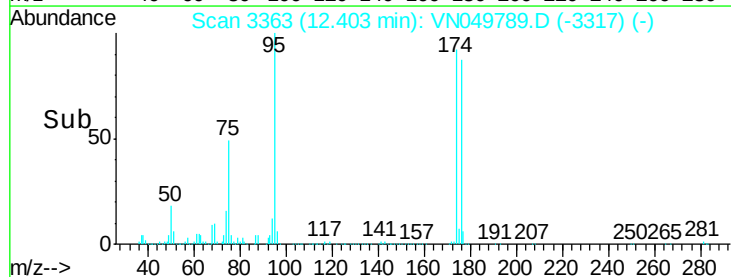
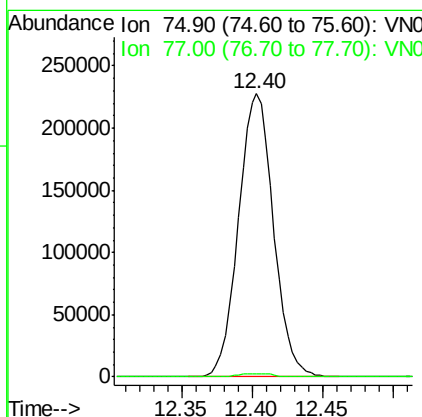
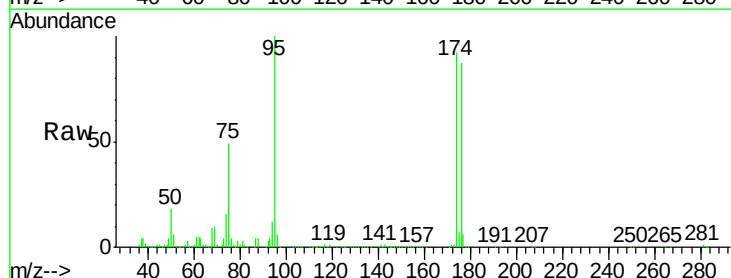
Instrument :
 MSVOA_N
 ClientSampled :
 VN0713WBL01

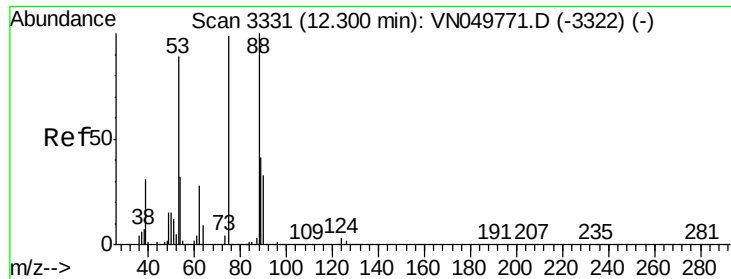
Tot Ion: 83 Resp: 297
 Ion Ratio Lower Upper
 83 100
 131 0.0 5.2 15.6#
 85 21.5 32.5 97.4#



#76
 1,2,3-Trichloropropane
 Concen: 34.77 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. -0.15 min
 Lab File: VN049789.D
 Acq: 13 Jul 2018 11:30

Tgt Ion: 75 Resp: 395587
 Ion Ratio Lower Upper
 75 100
 77 1.2 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 112.27 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

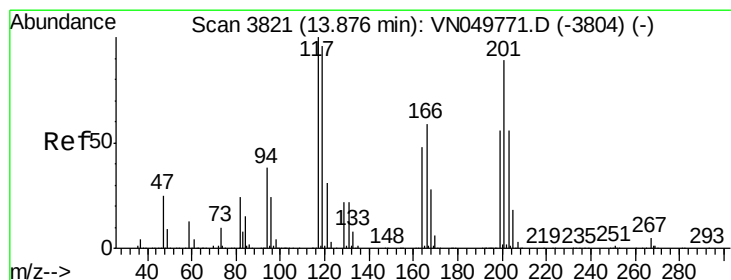
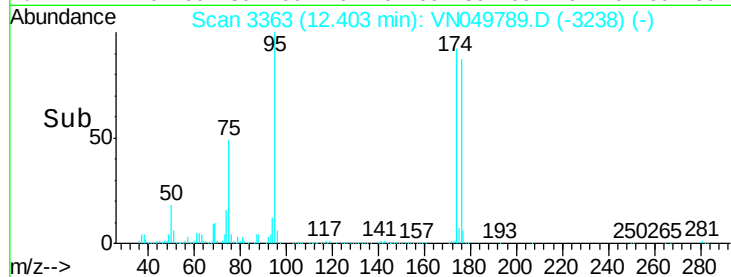
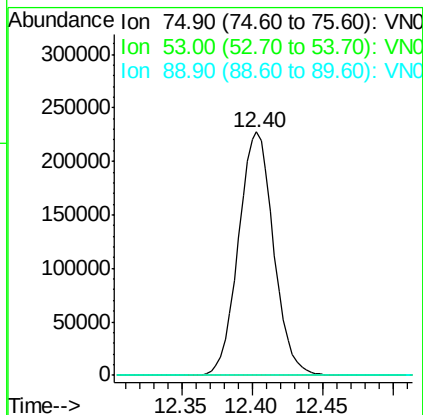
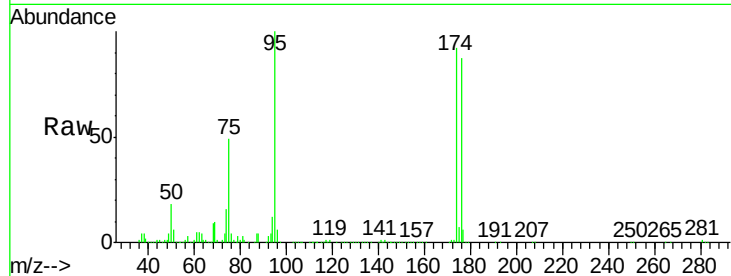
Tot Ion: 75 Resp: 395587

Ion Ratio Lower Upper

75 100

53 0.1 73.9 110.9#

89 0.0 35.9 53.9#



#90

Hexachloroethane

Concen: Below Cal

RT: 13.95 min Scan# 3845

Delta R.T. 0.08 min

Lab File: VN049789.D

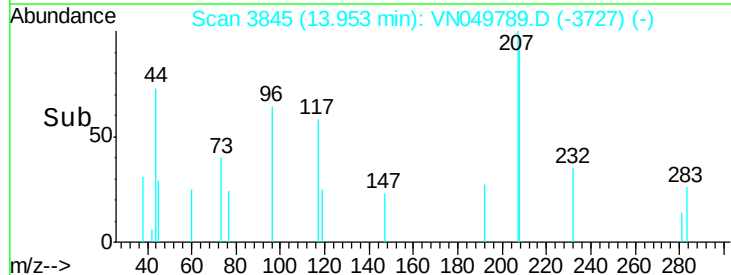
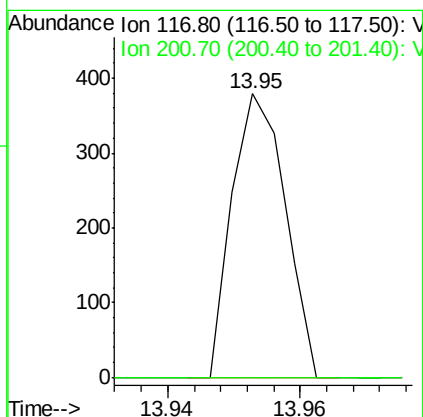
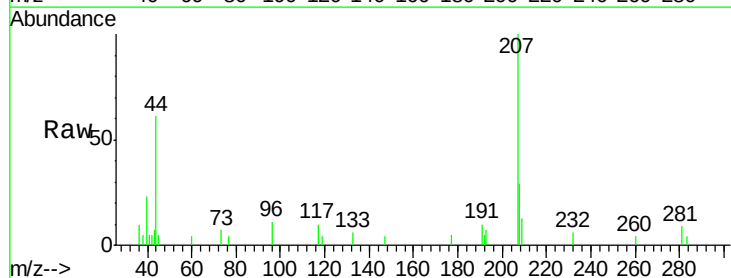
Acq: 13 Jul 2018 11:30

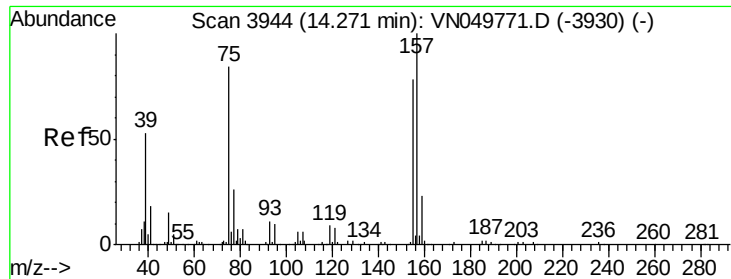
Tgt Ion: 117 Resp: 213

Ion Ratio Lower Upper

117 100

201 0.0 45.3 135.8#





#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.28 min Scan# 3948

Delta R.T. 0.01 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampleId :

VN0713WBL01

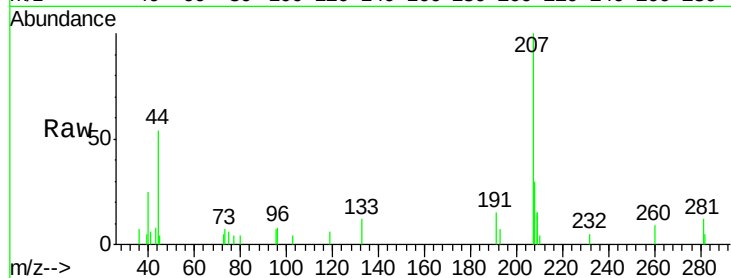
Tot Ion: 75 Resp: 181

Ion Ratio Lower Upper

75 100

155 0.0 45.7 137.1#

157 0.0 56.9 170.7#



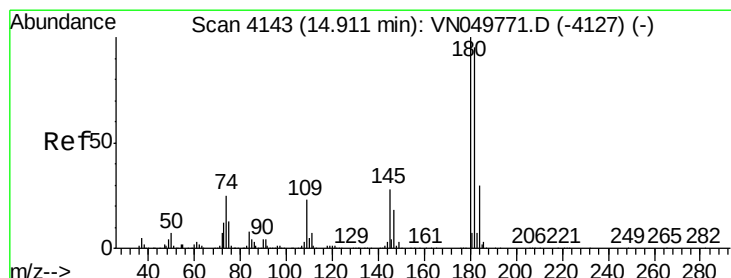
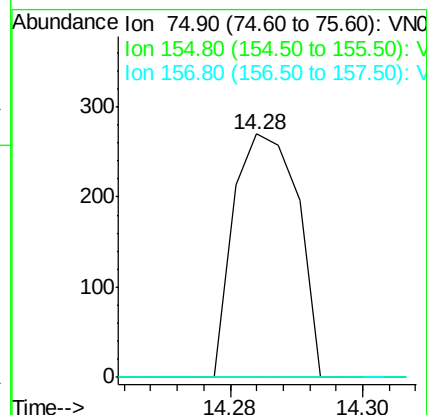
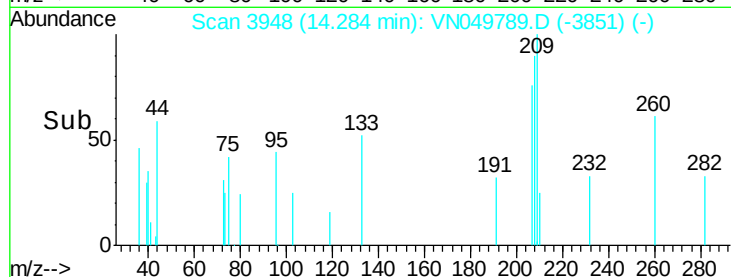
Abundance Ion 74.90 (74.60 to 75.60): VN049771.D (-3930) (-)

Ion 154.80 (154.50 to 155.50): VN049771.D (-3930) (-)

Ion 156.80 (156.50 to 157.50): VN049771.D (-3930) (-)

14.28

14.30



#93

1,2,4-Trichlorobenzene

Concen: 3.02 ug/l

RT: 14.91 min Scan# 4144

Delta R.T. 0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

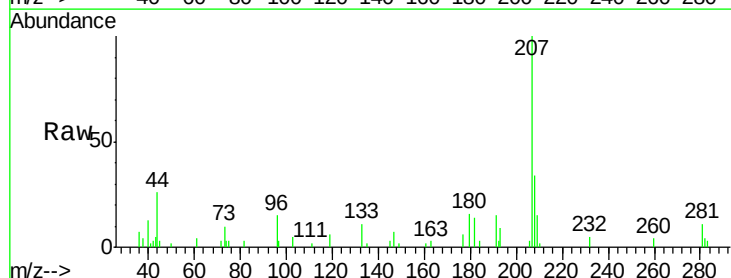
Tgt Ion: 180 Resp: 1848

Ion Ratio Lower Upper

180 100

182 75.3 47.3 141.9

145 20.3 14.4 43.0



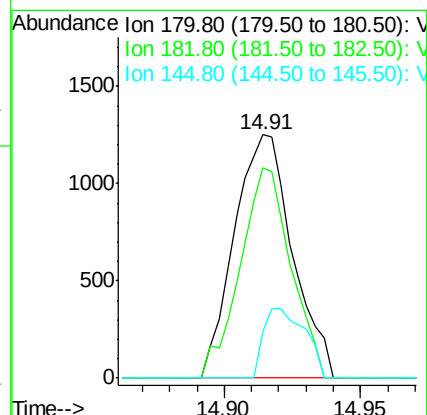
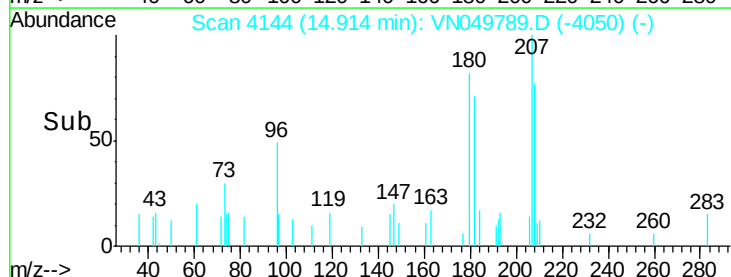
Abundance Ion 179.80 (179.50 to 180.50): VN049771.D (-4127) (-)

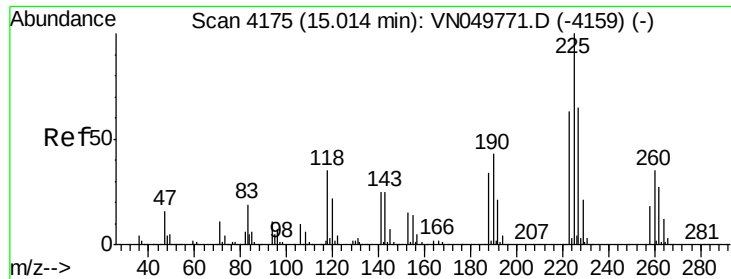
Ion 181.80 (181.50 to 182.50): VN049771.D (-4127) (-)

Ion 144.80 (144.50 to 145.50): VN049771.D (-4127) (-)

14.91

14.95





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4174

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

Instrument :

MSVOA_N

ClientSampled :

VN0713WBL01

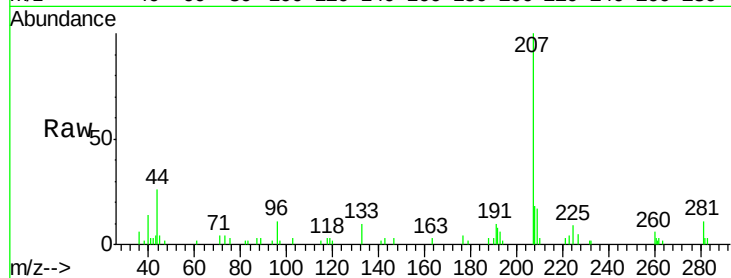
Tot Ion:225 Resp: 1166

Ion Ratio Lower Upper

225 100

223 49.9 30.9 92.7

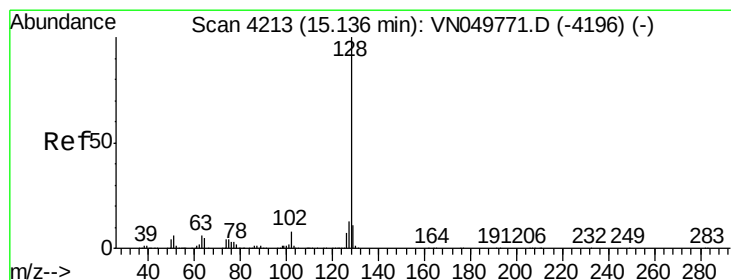
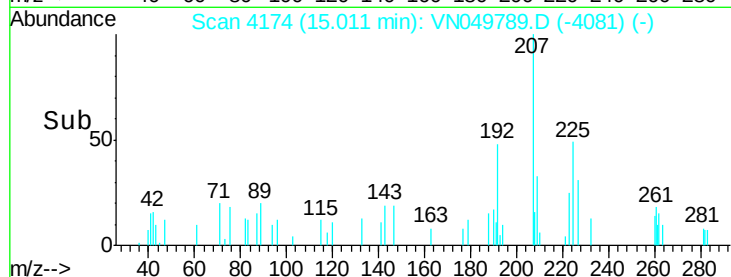
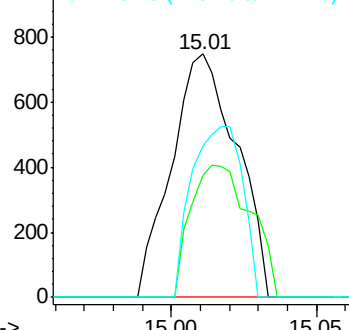
227 54.8 31.8 95.4



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 4.12 ug/l

RT: 15.13 min Scan# 4212

Delta R.T. -0.00 min

Lab File: VN049789.D

Acq: 13 Jul 2018 11:30

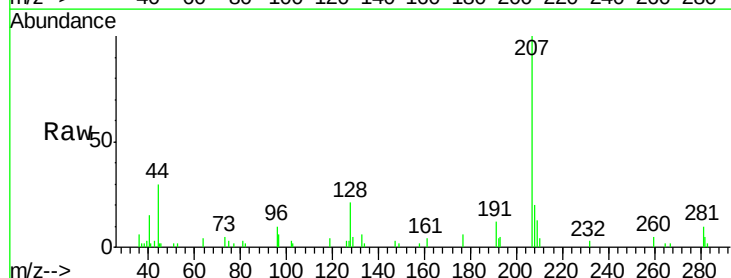
Tgt Ion:128 Resp: 2808

Ion Ratio Lower Upper

128 100

127 4.2 10.4 15.6#

129 13.5 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

