

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN062218\
 Data File : VN049487.D
 Acq On : 22 Jun 2018 13:11
 Operator : MD\SY
 Sample : VN0622WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 22 22:12:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 16 01:02:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1389305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2152576	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1810721	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	543883	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	960398	52.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.24%	
35) Dibromofluoromethane	7.59	113	866028	49.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.46%	
50) Toluene-d8	10.09	98	3129493	47.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.38%	
62) 4-Bromofluorobenzene	12.40	95	797706	36.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.76%	

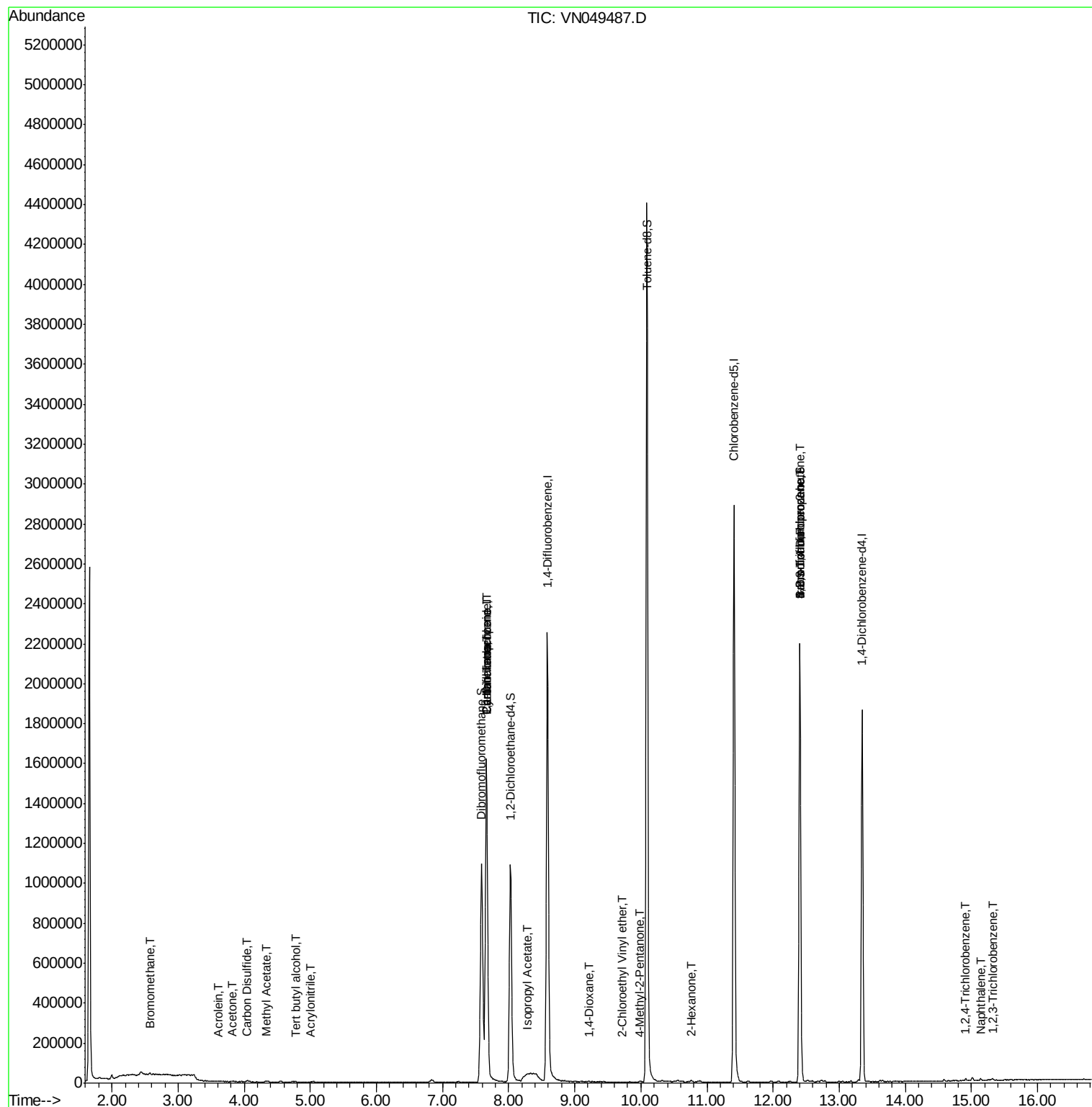
Target Compounds						Qvalue
5) Bromomethane	2.57	94	3574	0.31	ug/l	87
11) Tert butyl alcohol	4.78	59	537	0.50	ug/l #	70
13) Acrolein	3.60	56	847	0.75	ug/l	96
15) Acrylonitrile	4.99	53	1132	0.21	ug/l #	53
16) Acetone	3.81	43	1691	0.38	ug/l #	81
17) Carbon Disulfide	4.05	76	10198	0.20	ug/l	95
18) Methyl Acetate	4.33	43	9579	0.70	ug/l #	80
31) Cyclohexane	7.66	56	26834	0.81	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	98191	3.98	ug/l #	51
38) Carbon Tetrachloride	7.66	117	127301	4.98	ug/l #	18
43) Isopropyl Acetate	8.27	43	41220	1.61	ug/l #	64
49) 1,4-Dioxane	9.21	88	871	5.23	ug/l #	42
51) 4-Methyl-2-Pentanone	9.99	43	2786	0.21	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.72	63	98	14.34	ug/l #	51
59) 2-Hexanone	10.76	43	5250	0.61	ug/l	77
71) Bromoform	12.41	173	6000	0.53	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.51	83	849	Below	Cal #	52
76) 1,2,3-Trichloropropane	12.40	75	387875	41.80	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	387875	132.10	ug/l #	9
90) Hexachloroethane	13.89	117	168	Below	Cal	94
93) 1,2,4-Trichlorobenzene	14.91	180	2728	5.01	ug/l	89
94) Hexachlorobutadiene	15.01	225	2927	Below	Cal	93
95) Naphthalene	15.14	128	6264	2.49	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.32	180	3443	3.81	ug/l	89

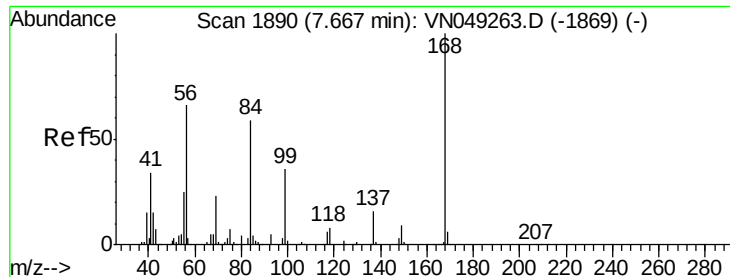
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN062218\
Data File : VN049487.D
Acq On : 22 Jun 2018 13:11
Operator : MD\SY
Sample : VN0622WBL01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jun 22 22:12:30 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N061618W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:02:01 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: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

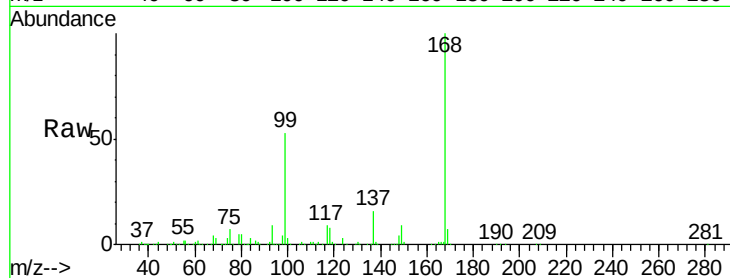
ClientSampleId :

Tot Ion:168 Resp: 1389305

Ion Ratio Lower Upper

168 100

99 52.6 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.66

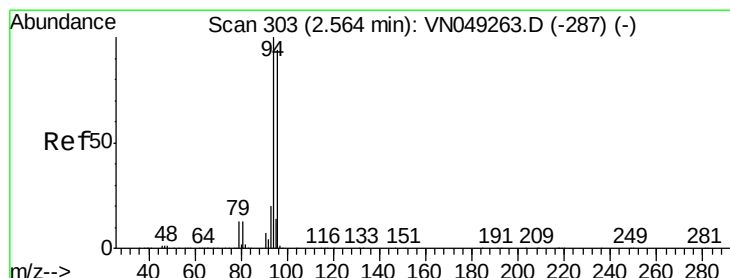
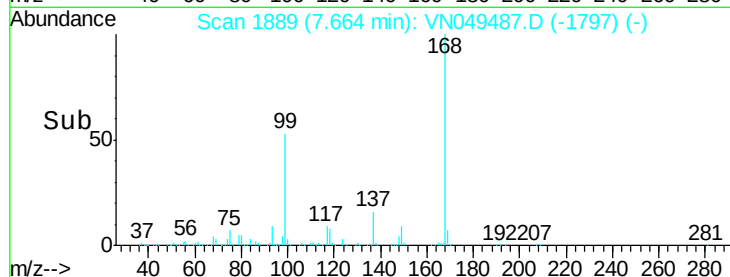
600000

400000

200000

0

Time--> 7.50 7.60 7.70 7.80



#5

Bromomethane

Concen: 0.31 ug/l

RT: 2.57 min Scan# 305

Delta R.T. 0.01 min

Lab File: VN049487.D

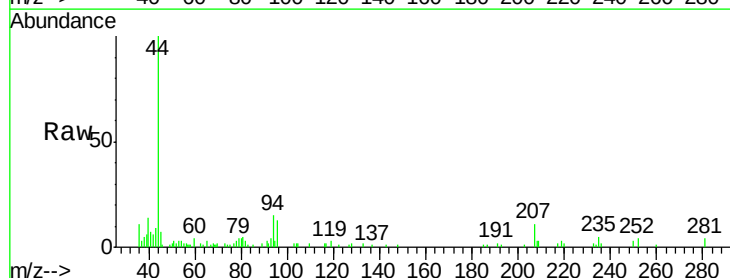
Acq: 22 Jun 2018 13:11

Tgt Ion: 94 Resp: 3574

Ion Ratio Lower Upper

94 100

96 78.7 72.8 109.2



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

2500

2000

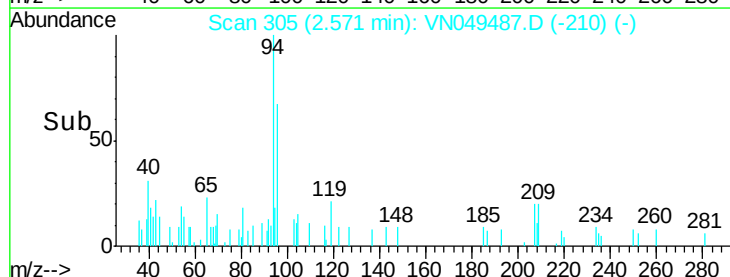
1500

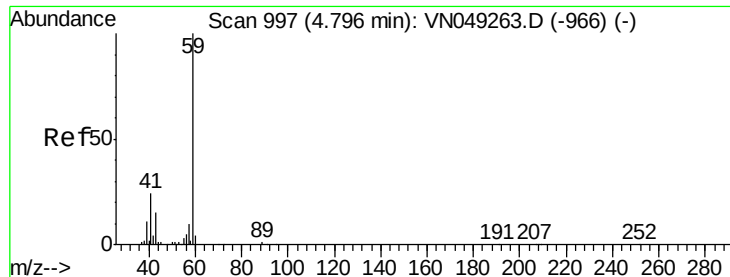
1000

500

0

Time--> 2.55 2.60



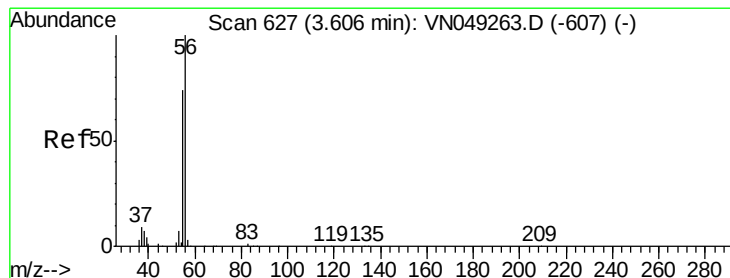
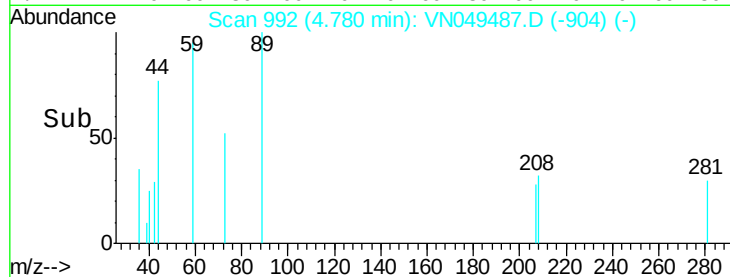
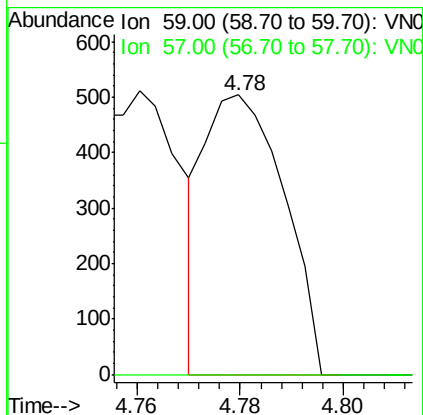
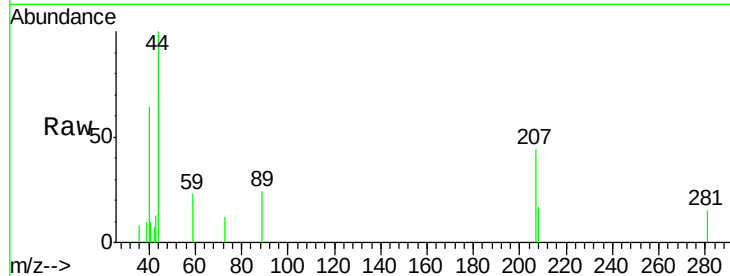


#11

Tert butyl alcohol
 Concen: 0.50 ug/l
 RT: 4.78 min Scan# 992
 Delta R.T. -0.02 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Instrument :
 MSVOA_N
 ClientSampled :

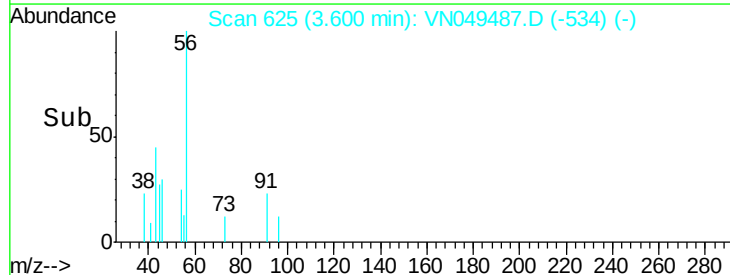
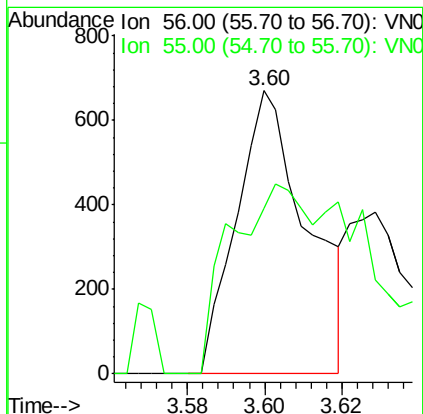
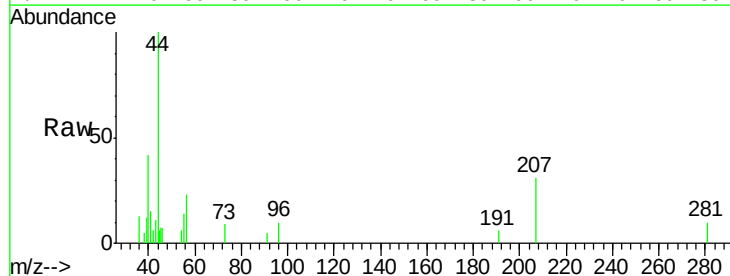
Tot Ion: 59 Resp: 537
 Ion Ratio Lower Upper
 59 100
 57 0.0 9.0 13.6#

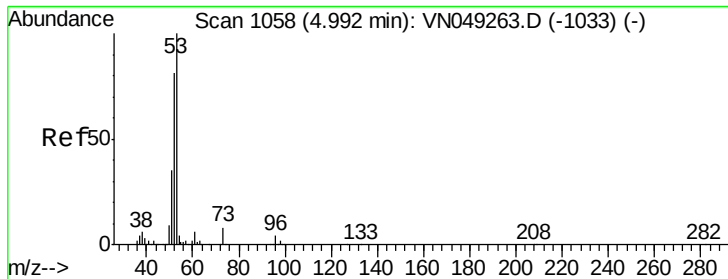


#13

Acrolein
 Concen: 0.75 ug/l
 RT: 3.60 min Scan# 625
 Delta R.T. -0.01 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Tgt Ion: 56 Resp: 847
 Ion Ratio Lower Upper
 56 100
 55 75.1 57.1 85.7

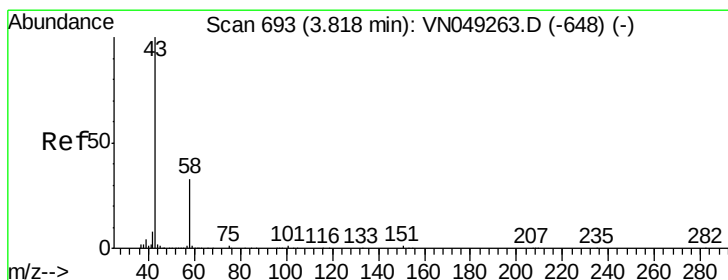
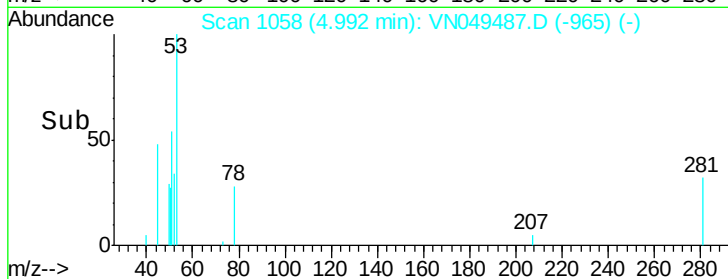
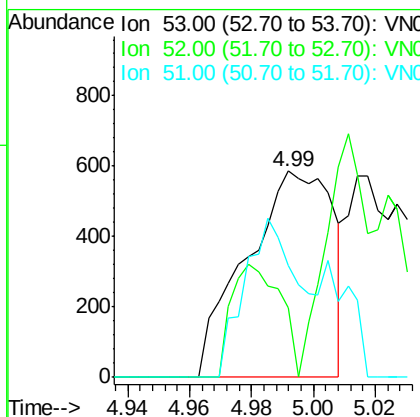
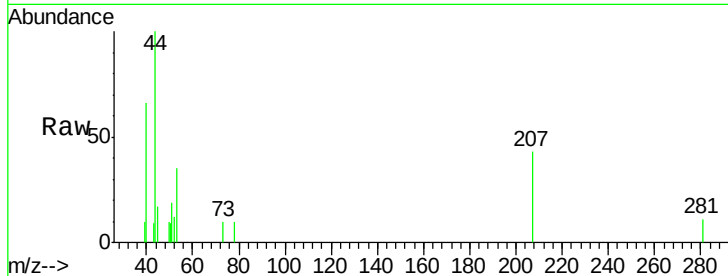




#15
 Acrylonitrile
 Concen: 0.21 ug/l
 RT: 4.99 min Scan# 1058
 Delta R.T. 0.00 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

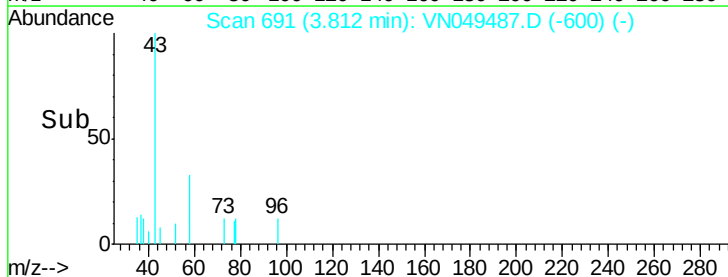
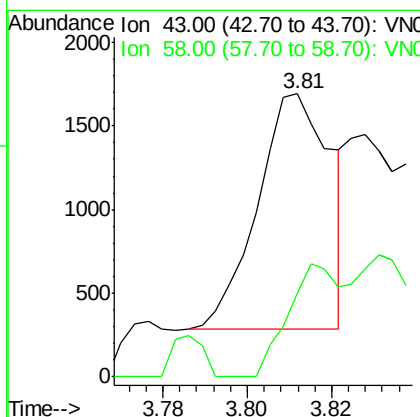
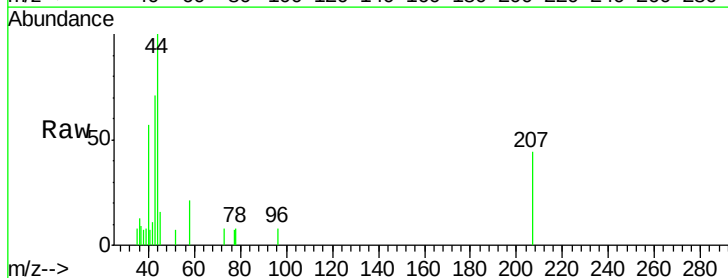
Instrument :
 MSVOA_N
 ClientSampled :

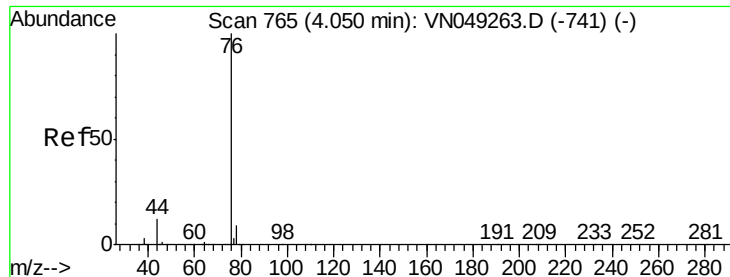
Tot Ion: 53 Resp: 1132
 Ion Ratio Lower Upper
 53 100
 52 30.9 66.6 100.0#
 51 50.0 29.8 44.8#



#16
 Acetone
 Concen: 0.38 ug/l
 RT: 3.81 min Scan# 691
 Delta R.T. -0.01 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Tgt Ion: 43 Resp: 1691
 Ion Ratio Lower Upper
 43 100
 58 18.0 22.4 33.6#





#17

Carbon Disulfide

Concen: 0.20 ug/l

RT: 4.05 min Scan# 765

Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

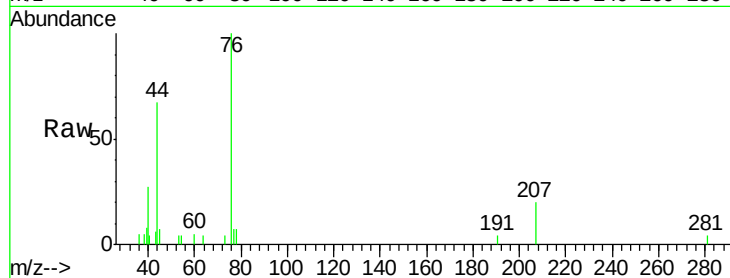
ClientSampled :

Tot Ion: 76 Resp: 10198

Ion Ratio Lower Upper

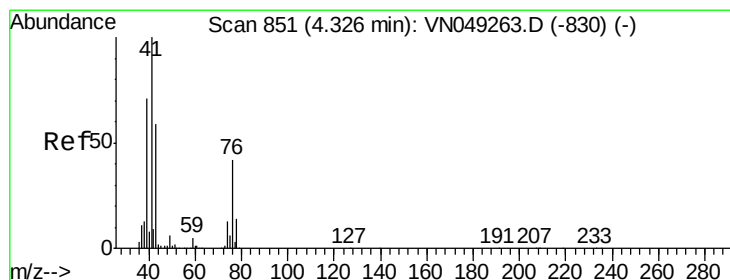
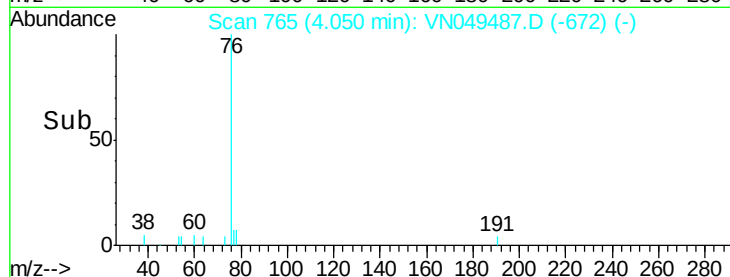
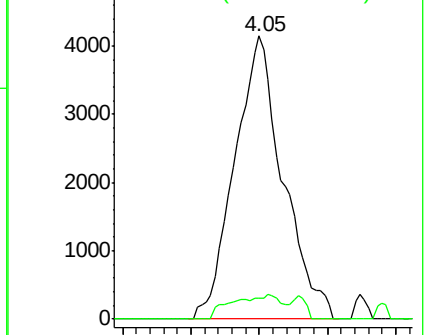
76 100

78 7.4 7.4 11.0



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#18

Methyl Acetate

Concen: 0.70 ug/l

RT: 4.33 min Scan# 852

Delta R.T. 0.00 min

Lab File: VN049487.D

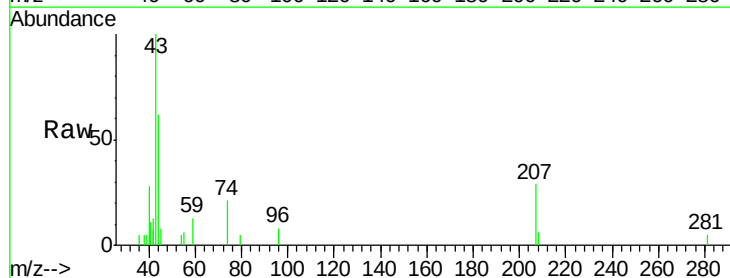
Acq: 22 Jun 2018 13:11

Tgt Ion: 43 Resp: 9579

Ion Ratio Lower Upper

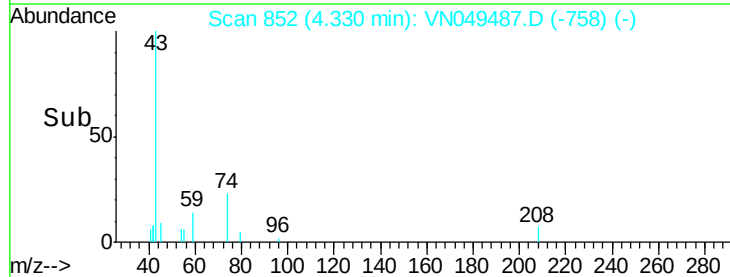
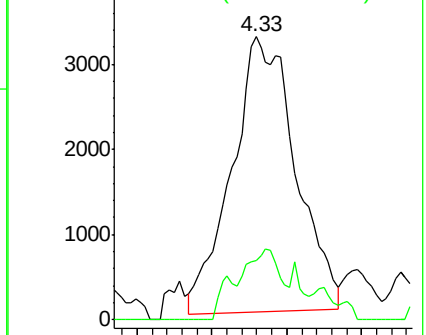
43 100

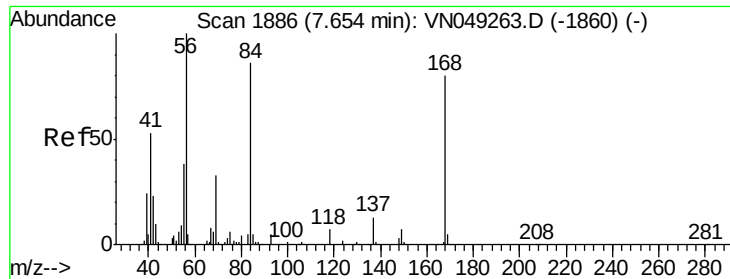
74 12.3 17.4 26.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0





#31

Cyclohexane

Concen: 0.81 ug/l

RT: 7.66 min Scan# 1889

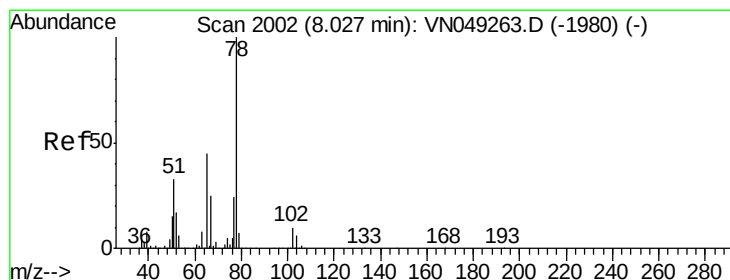
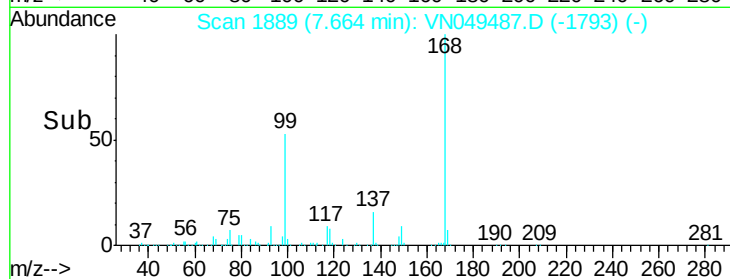
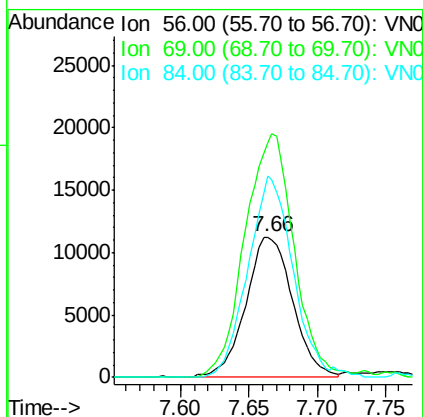
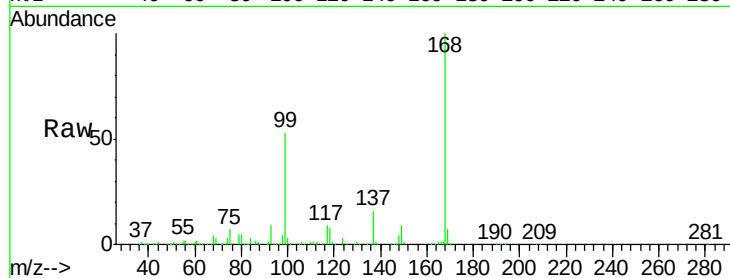
Delta R.T. 0.01 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:	56	Resp:	26834
Ion	Ratio	Lower	Upper
56	100		
69	167.5	25.0	37.4#
84	143.5	64.6	96.8#



#33

1,2-Dichloroethane-d4

Concen: 52.12 ug/l

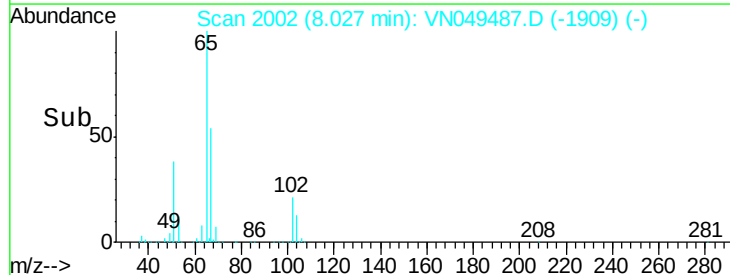
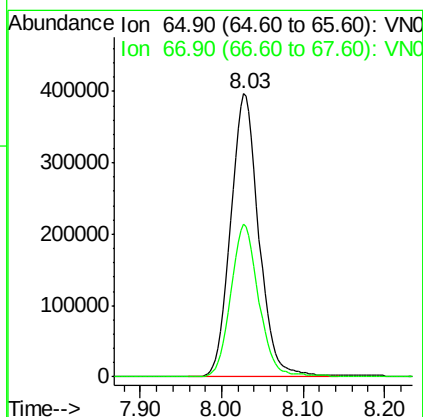
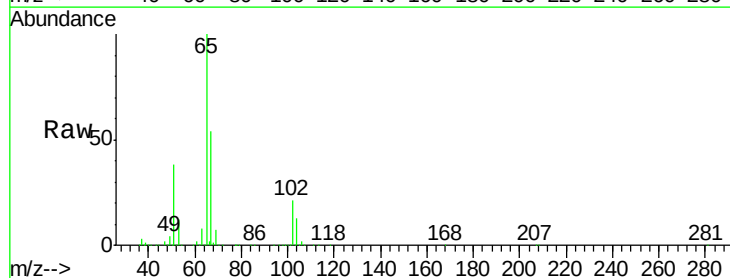
RT: 8.03 min Scan# 2002

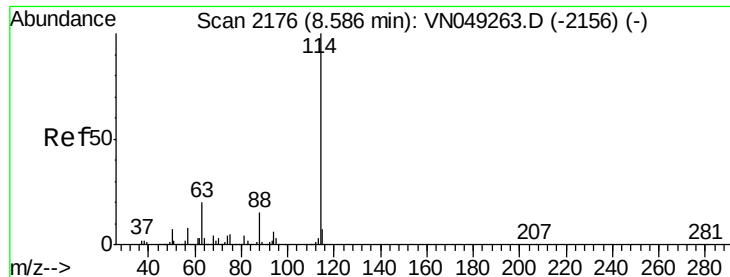
Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Tgt Ion:	65	Resp:	960398
Ion	Ratio	Lower	Upper
65	100		
67	53.5	0.0	103.8

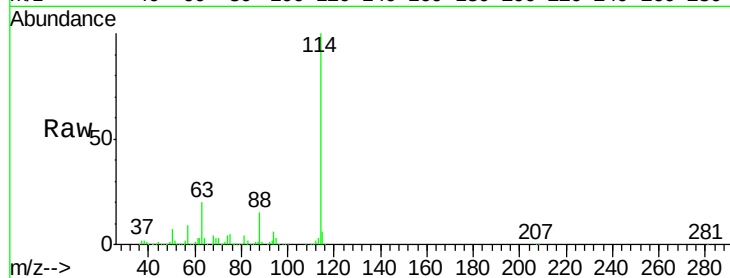




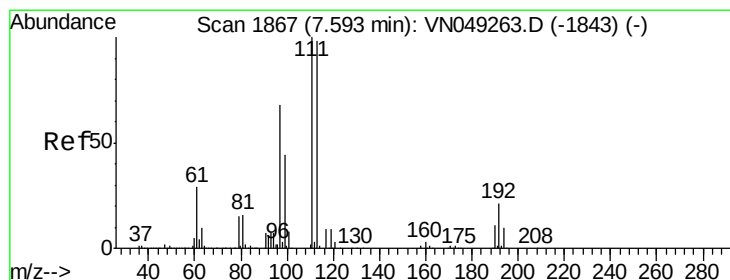
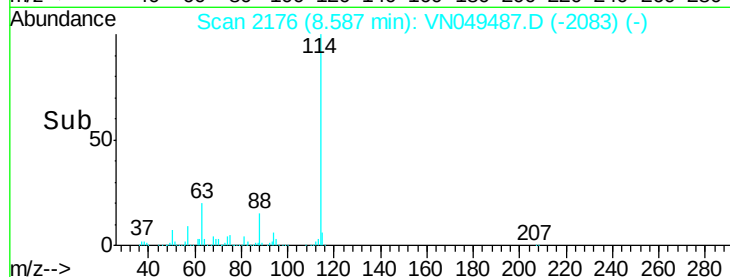
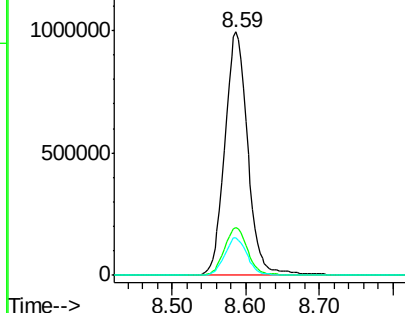
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:114 Resp: 2152576
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 44.4
 88 15.2 0.0 31.4

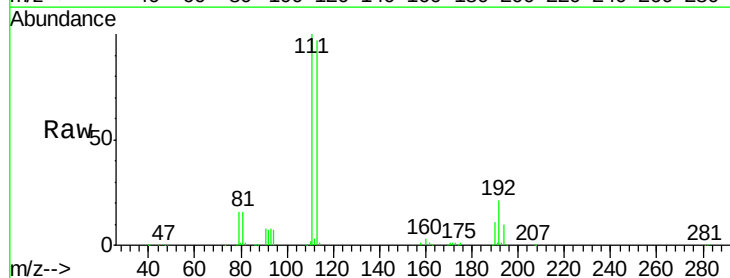


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): V
 Ion 87.90 (87.60 to 88.60): V

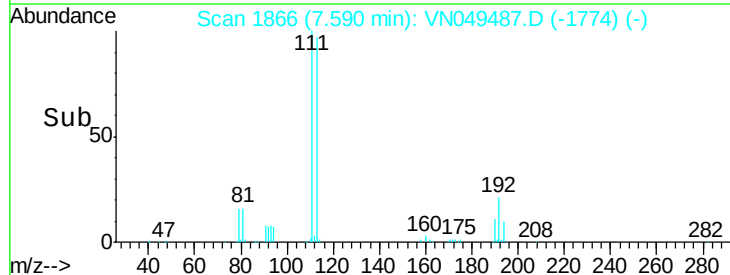
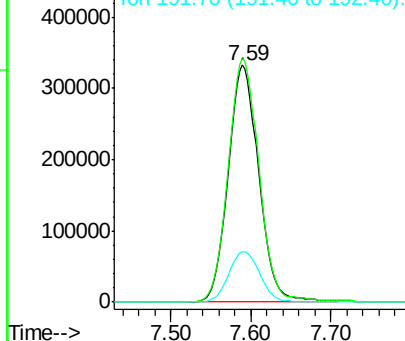


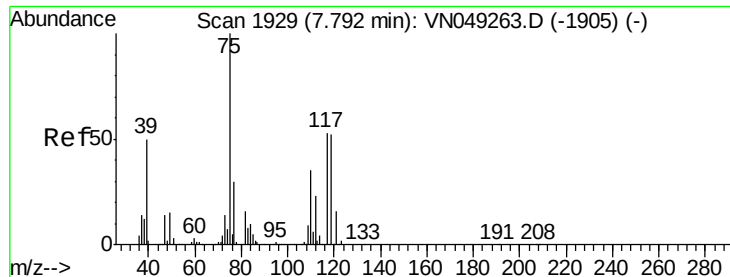
#35
 Dibromofluoromethane
 Concen: 49.73 ug/l
 RT: 7.59 min Scan# 1866
 Delta R.T. -0.00 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Tgt Ion:113 Resp: 866028
 Ion Ratio Lower Upper
 113 100
 111 103.6 82.4 123.6
 192 21.6 15.0 22.6



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

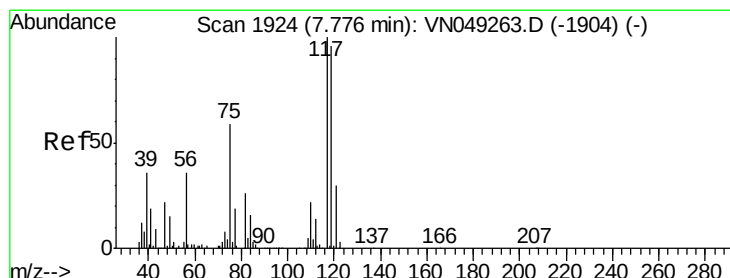
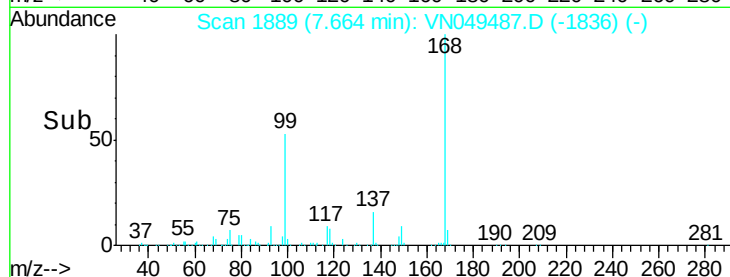
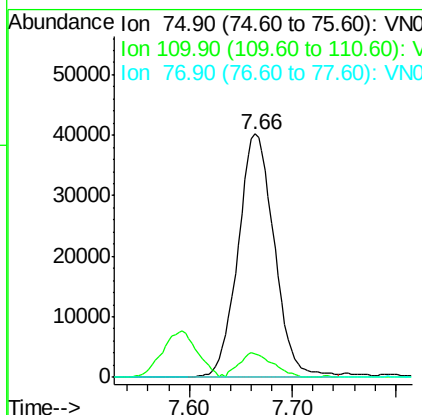
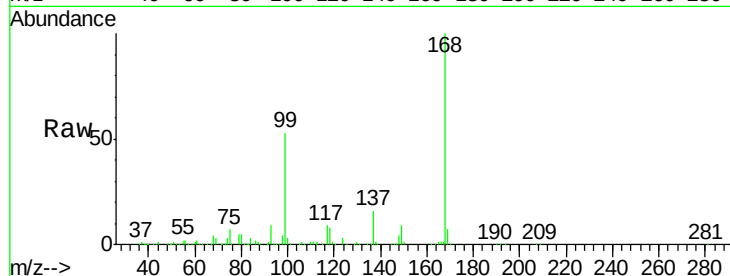




#36
 1,1-Dichloropropene
 Concen: 3.98 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.13 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

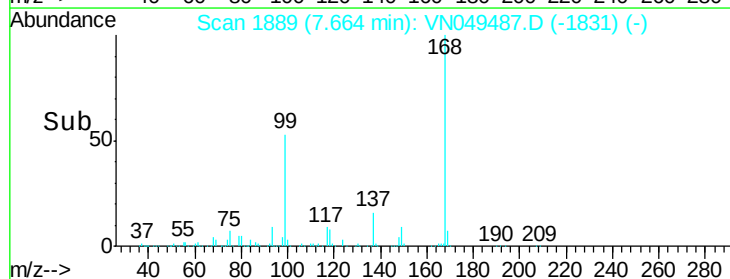
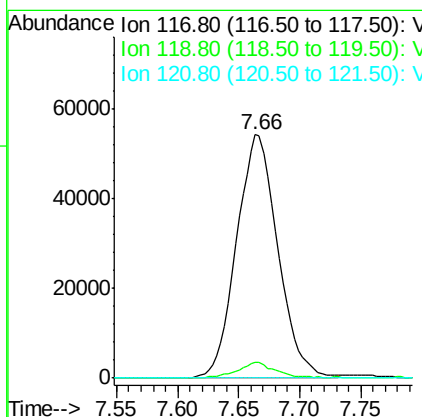
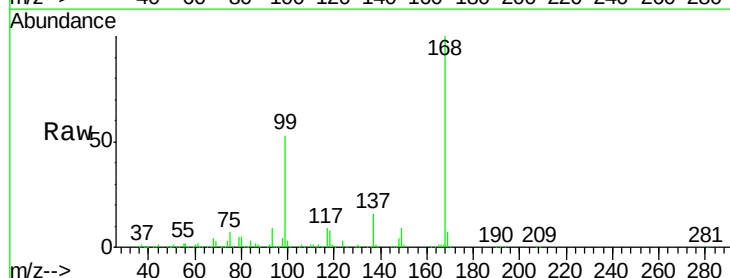
Instrument :
 MSVOA_N
 ClientSampled :

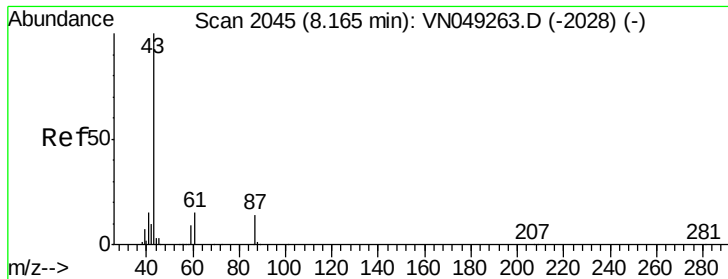
Tot Ion	75	110	77	Resp	Lower	Upper
75	100					
110	9.4	17.0			50.9#	
77	0.1	24.4			36.6#	



#38
 Carbon Tetrachloride
 Concen: 4.98 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.11 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Tgt Ion	117	119	121	Resp	Lower	Upper
117	100					
119	6.4	75.6			113.4#	
121	0.0	24.7			37.1#	





#43

Isopropyl Acetate

Concen: 1.61 ug/l

RT: 8.27 min Scan# 2076

Delta R.T. 0.10 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

ClientSampleId :

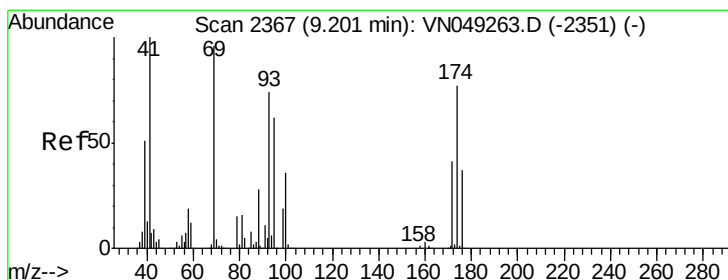
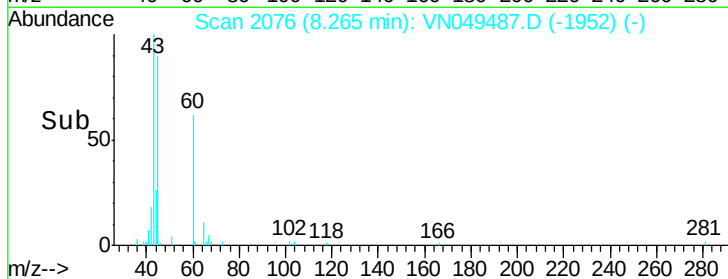
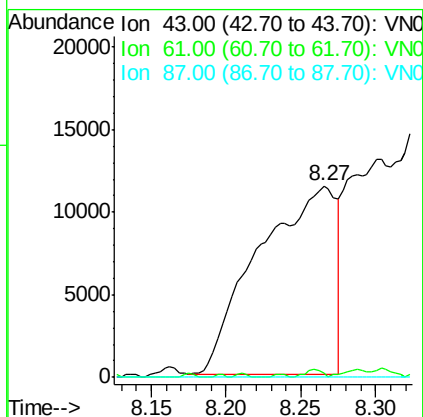
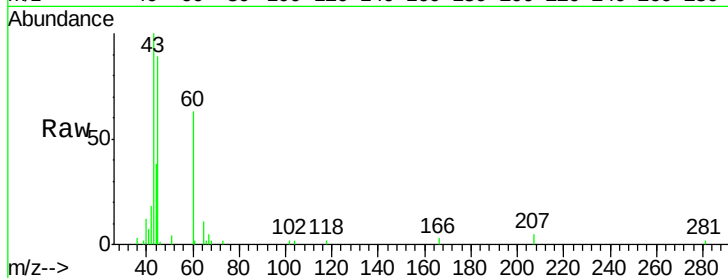
Tot Ion: 43 Resp: 41220

Ion Ratio Lower Upper

43 100

61 0.0 14.2 21.4#

87 0.0 9.4 14.0#



#49

1,4-Dioxane

Concen: 5.23 ug/l

RT: 9.21 min Scan# 2369

Delta R.T. 0.01 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

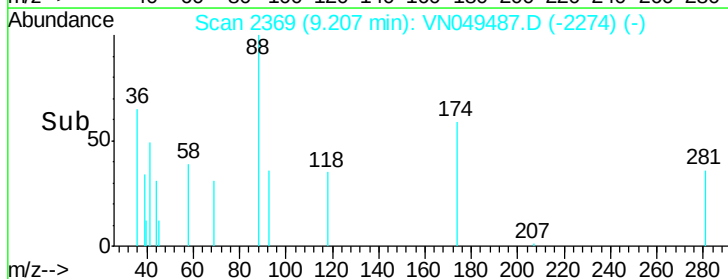
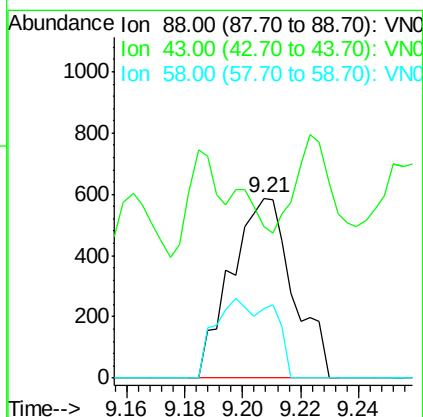
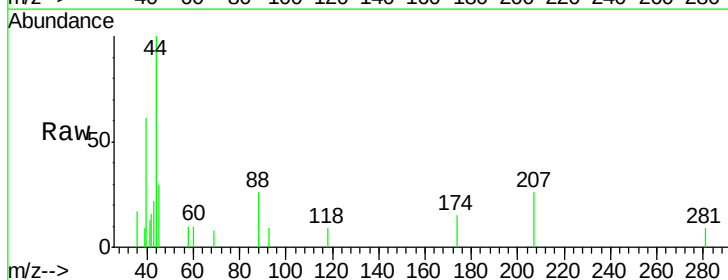
Tgt Ion: 88 Resp: 871

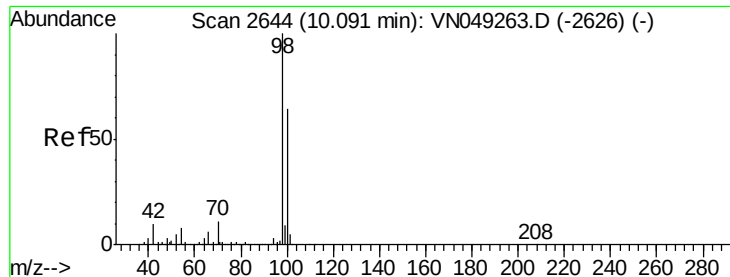
Ion Ratio Lower Upper

88 100

43 0.0 30.9 46.3#

58 27.8 58.9 88.3#





#50

Toluene-d8

Concen: 47.19 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

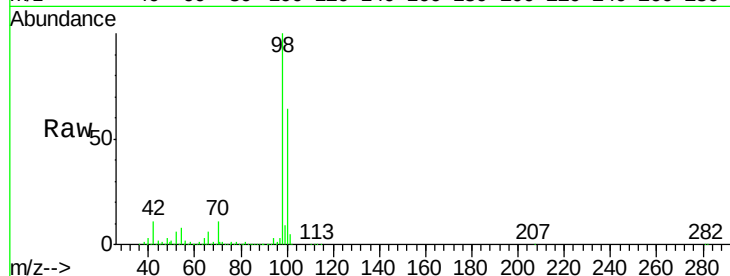
ClientSampleId :

Tot Ion: 98 Resp: 3129493

Ion Ratio Lower Upper

98 100

100 63.4 49.8 74.8



Abundance Ion 98.00 (97.70 to 98.70): VN049263.D (-2626) (-)

Ion 100.00 (99.70 to 100.70): VN049263.D (-2626) (-)

10.09

1500000

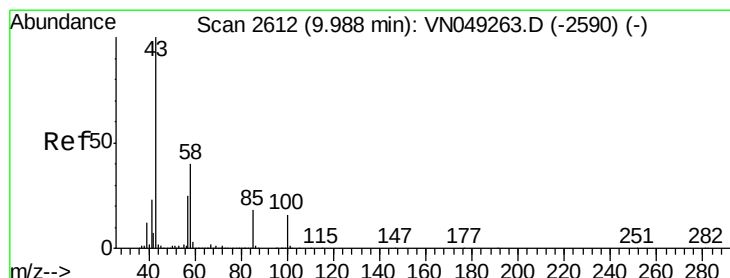
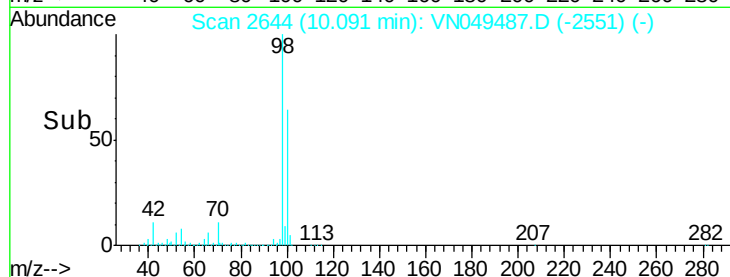
1000000

500000

0

Time-->

10.00 10.20



#51

4-Methyl-2-Pentanone

Concen: 0.21 ug/l

RT: 9.99 min Scan# 2611

Delta R.T. -0.00 min

Lab File: VN049487.D

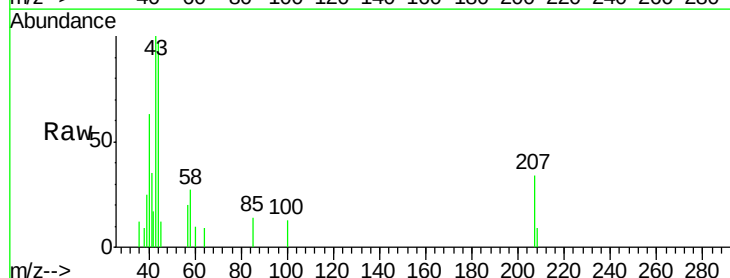
Acq: 22 Jun 2018 13:11

Tgt Ion: 43 Resp: 2786

Ion Ratio Lower Upper

43 100

58 35.0 29.0 43.6



Abundance Ion 43.00 (42.70 to 43.70): VN049263.D (-2590) (-)

Ion 58.00 (57.70 to 58.70): VN049263.D (-2590) (-)

9.99

4000

3000

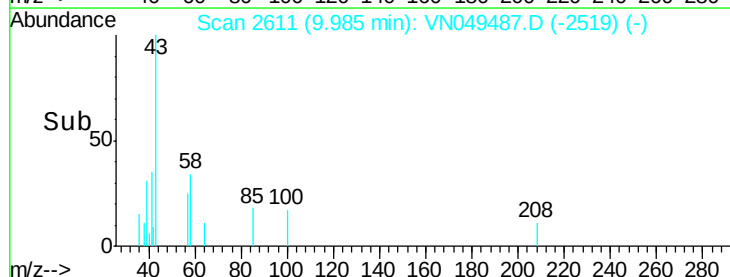
2000

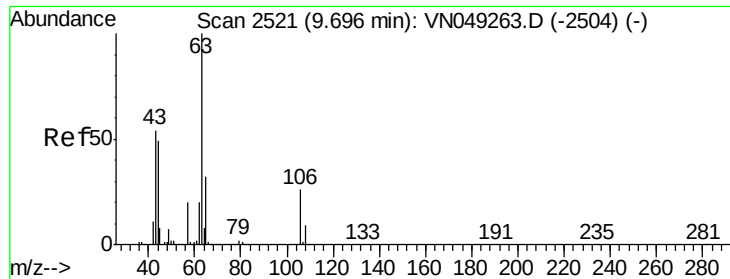
1000

0

Time-->

9.95 10.00 10.05





#58

2-Chloroethyl Vinyl ether

Concen: 14.34 ug/l

RT: 9.72 min Scan# 2527

Delta R.T. 0.02 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

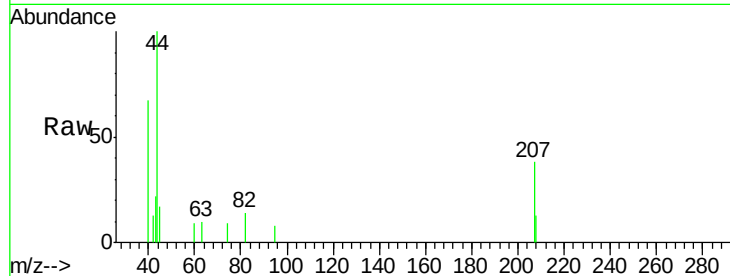
ClientSampled :

Tot Ion: 63 Resp: 98

Ion Ratio Lower Upper

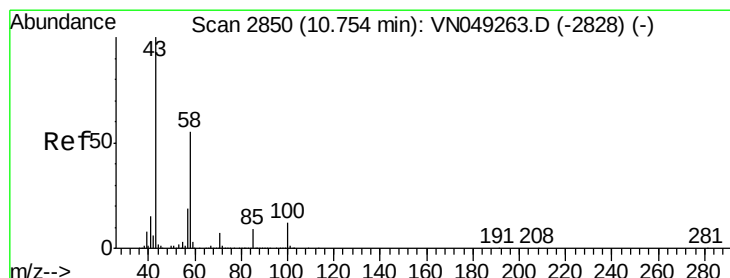
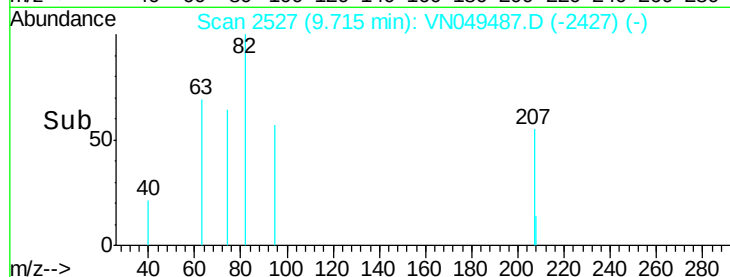
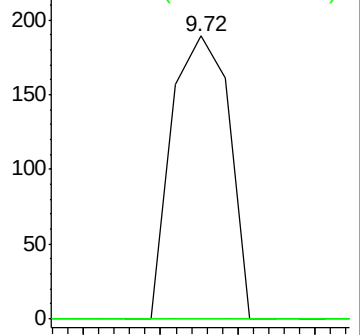
63 100

106 0.0 19.4 29.2#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V



#59

2-Hexanone

Concen: 0.61 ug/l

RT: 10.76 min Scan# 2851

Delta R.T. 0.00 min

Lab File: VN049487.D

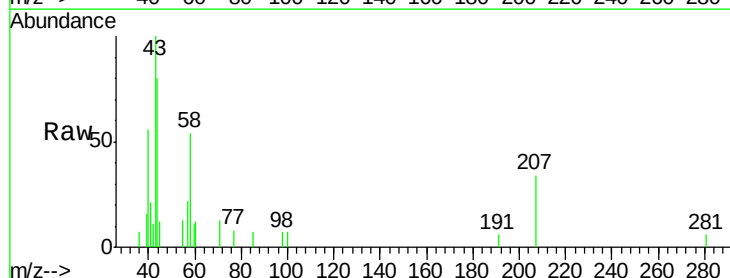
Acq: 22 Jun 2018 13:11

Tgt Ion: 43 Resp: 5250

Ion Ratio Lower Upper

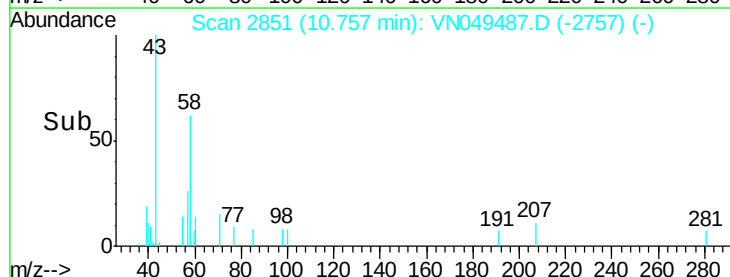
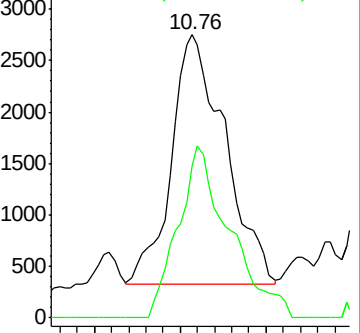
43 100

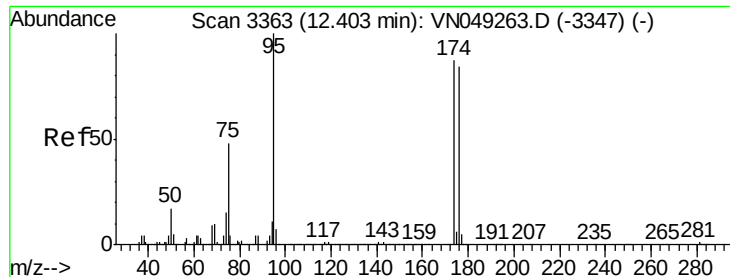
58 66.2 25.2 75.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 36.38 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

ClientSampleId :

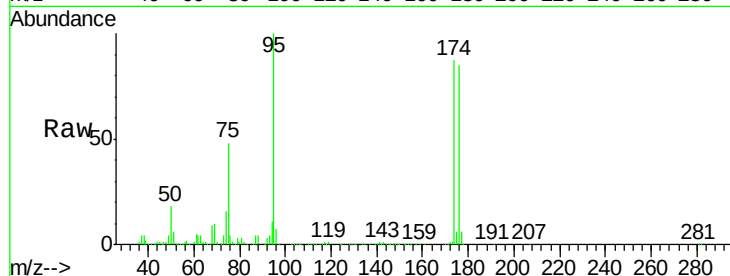
Tot Ion: 95 Resp: 797706

Ion Ratio Lower Upper

95 100

174 89.3 0.0 165.6

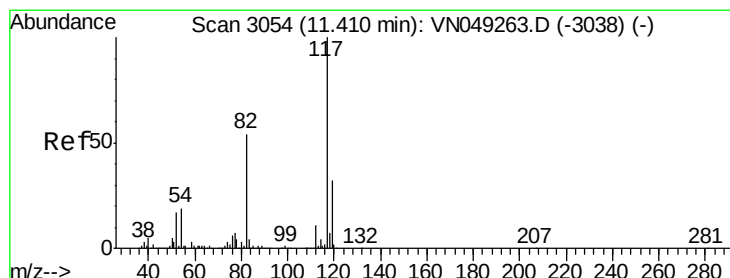
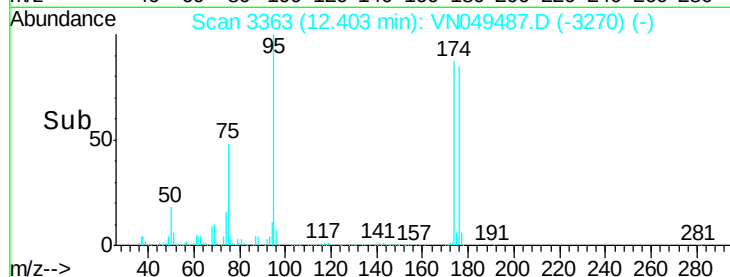
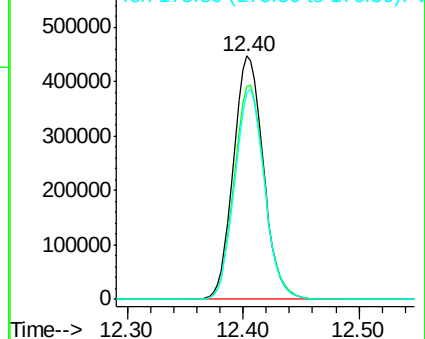
176 86.0 0.0 157.4



Abundance Ion 94.90 (94.60 to 95.60): VN049487.D (-3270) (-)

Ion 173.80 (173.50 to 174.50): VN049487.D (-3270) (-)

Ion 175.80 (175.50 to 176.50): VN049487.D (-3270) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

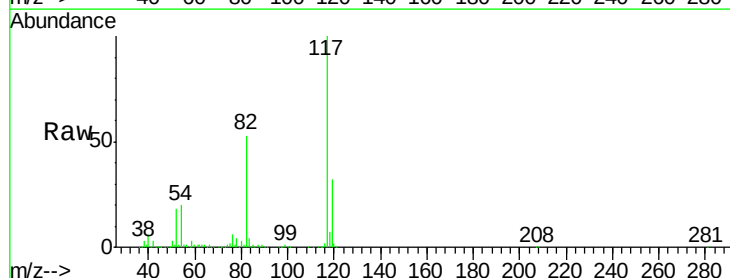
Tgt Ion: 117 Resp: 1810721

Ion Ratio Lower Upper

117 100

82 53.1 45.9 68.9

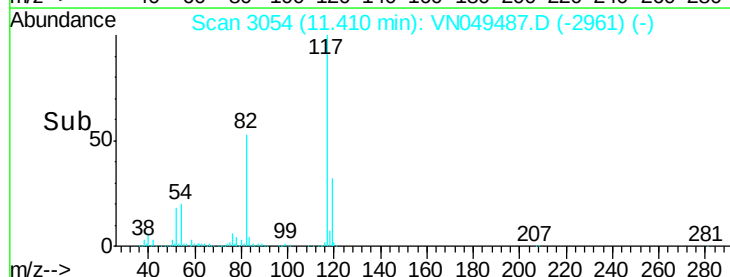
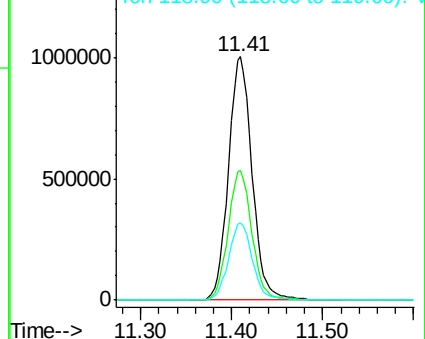
119 32.0 25.5 38.3

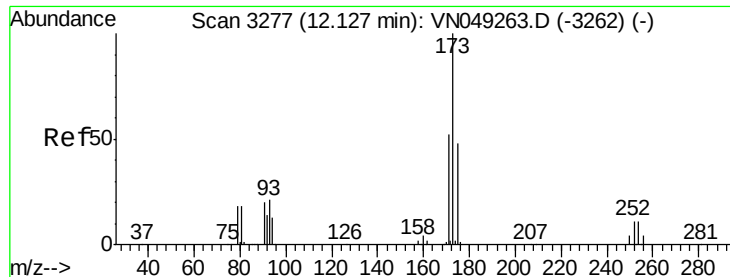


Abundance Ion 116.90 (116.60 to 117.60): VN049487.D (-2961) (-)

Ion 82.00 (81.70 to 82.70): VN049487.D (-2961) (-)

Ion 118.90 (118.60 to 119.60): VN049487.D (-2961) (-)

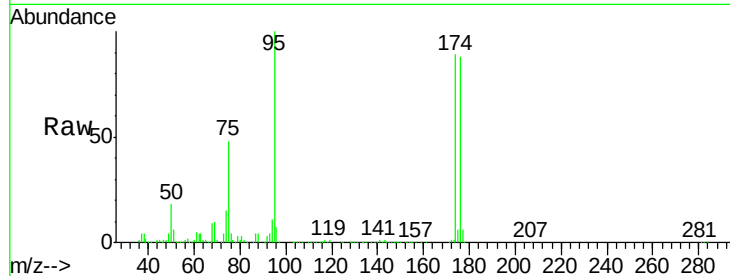




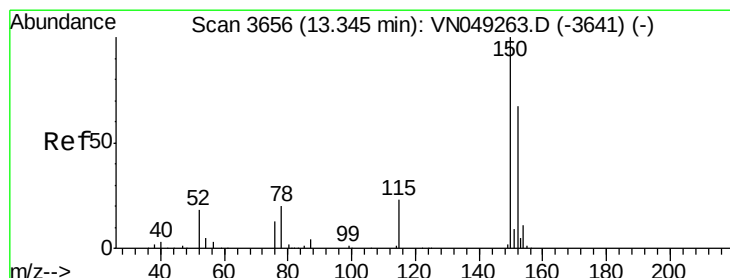
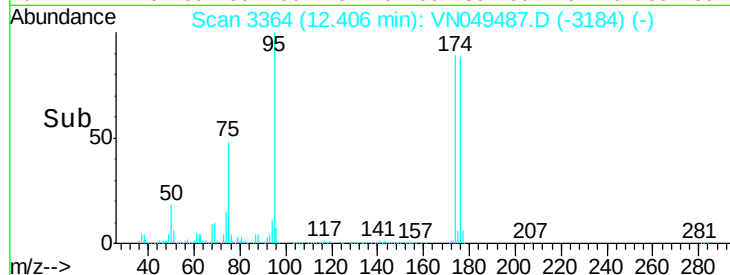
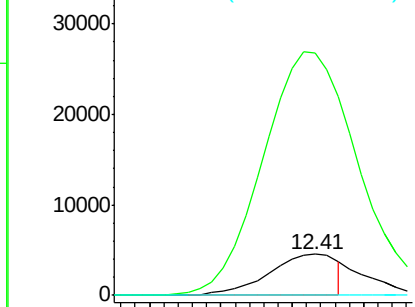
#71
Bromoform
Concen: 0.53 ug/l
RT: 12.41 min Scan# 3364
Delta R.T. 0.28 min
Lab File: VN049487.D
Acq: 22 Jun 2018 13:11

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:173 Resp: 6000
Ion Ratio Lower Upper
173 100
175 637.4 24.5 73.5#
254 0.0 0.1 0.1#

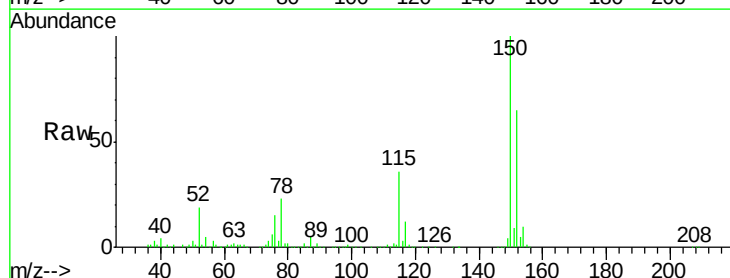


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

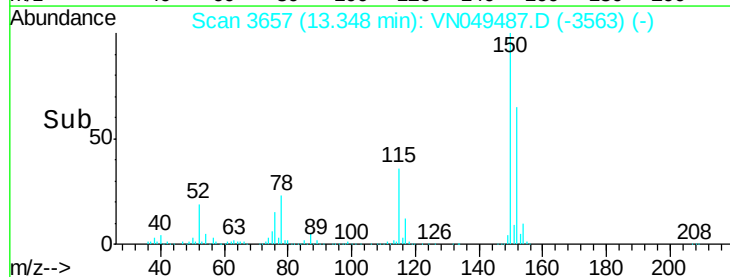
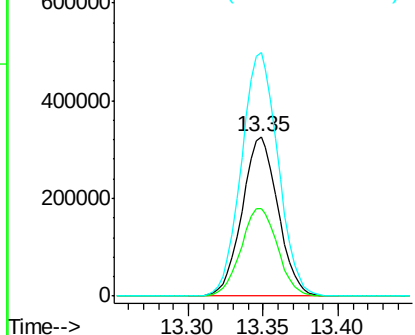


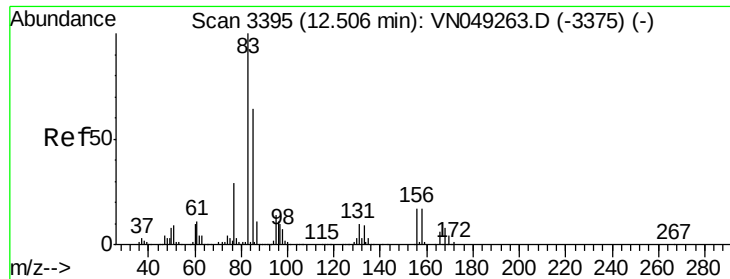
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.35 min Scan# 3657
Delta R.T. 0.00 min
Lab File: VN049487.D
Acq: 22 Jun 2018 13:11

Tgt Ion:152 Resp: 543883
Ion Ratio Lower Upper
152 100
115 55.9 28.7 86.1
150 156.4 0.0 351.0



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





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.51 min Scan# 3397

Delta R.T. 0.01 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

ClientSampleId :

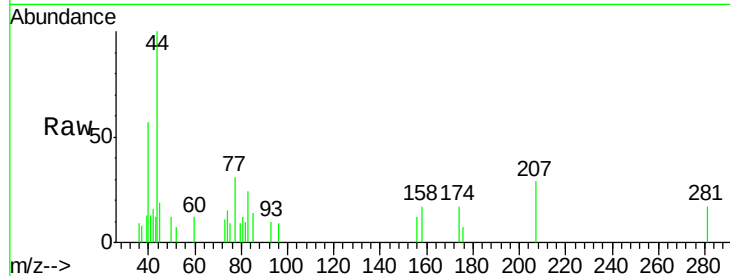
Tot Ion: 83 Resp: 849

Ion Ratio Lower Upper

83 100

131 0.0 5.0 15.0#

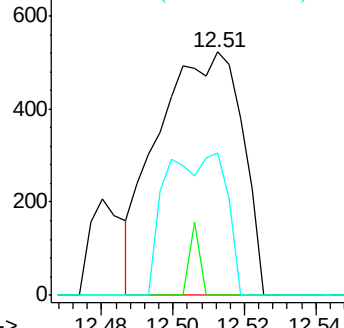
85 23.8 32.0 96.0#



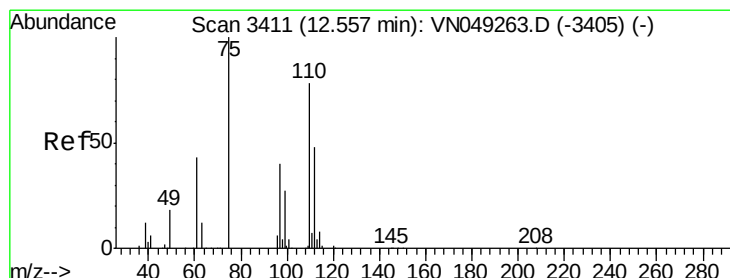
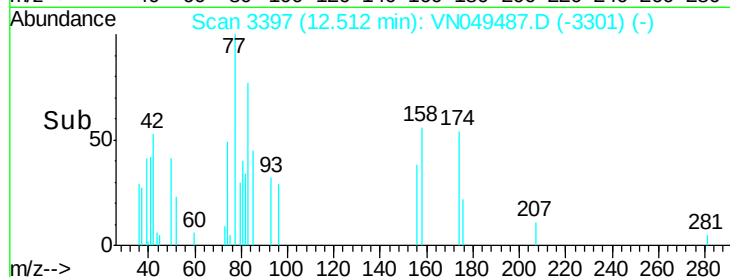
Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO



Time-->



#76

1,2,3-Trichloropropane

Concen: 41.80 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN049487.D

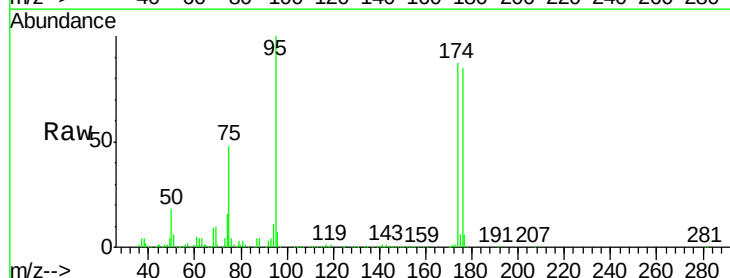
Acq: 22 Jun 2018 13:11

Tgt Ion: 75 Resp: 387875

Ion Ratio Lower Upper

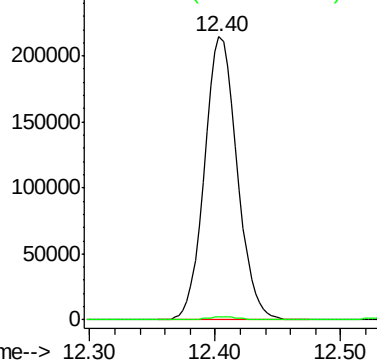
75 100

77 1.2 0.0 0.0#

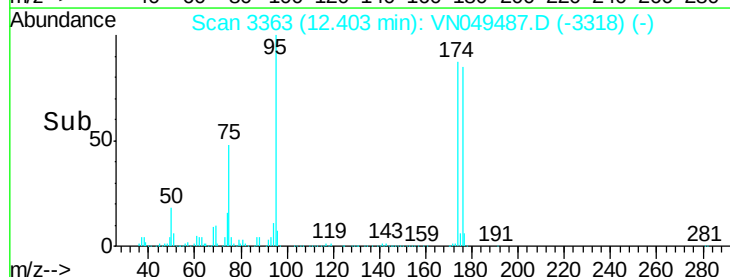


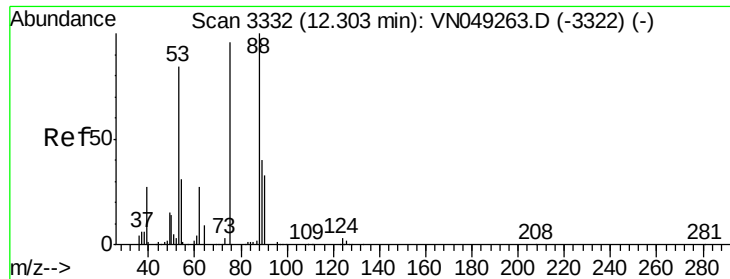
Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO



Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 132.10 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

ClientSampled :

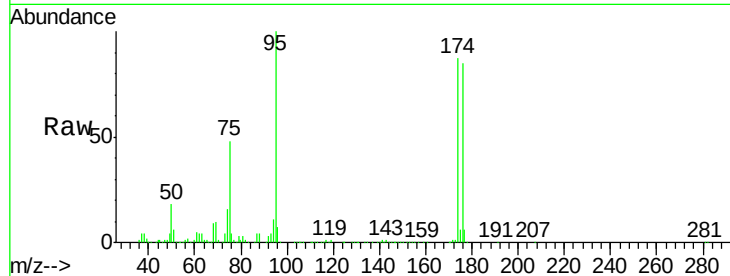
Tot Ion: 75 Resp: 387875

Ion Ratio Lower Upper

75 100

53 0.2 82.7 124.1#

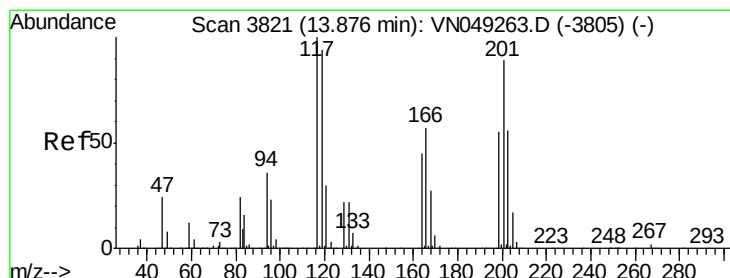
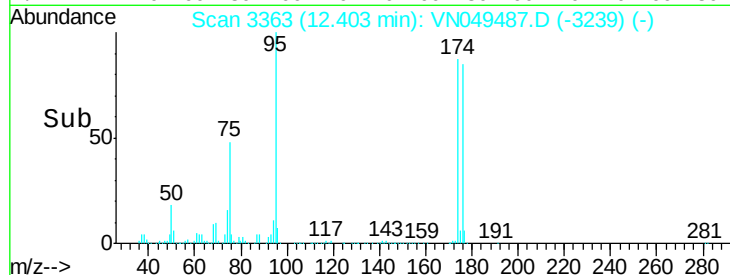
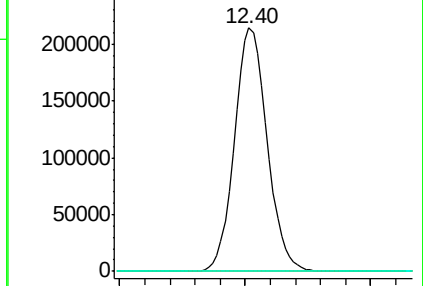
89 0.0 36.5 54.7#



Abundance Ion 74.90 (74.60 to 75.60): VN049487.D (-3363) (-)

Ion 53.00 (52.70 to 53.70): VN049487.D (-3363) (-)

Ion 88.90 (88.60 to 89.60): VN049487.D (-3363) (-)



#90

Hexachloroethane

Concen: Below Cal

RT: 13.89 min Scan# 3824

Delta R.T. 0.01 min

Lab File: VN049487.D

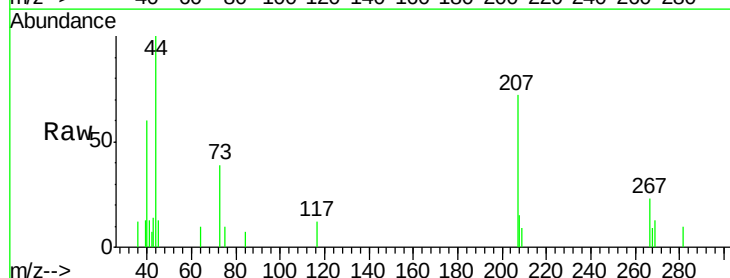
Acq: 22 Jun 2018 13:11

Tgt Ion: 117 Resp: 168

Ion Ratio Lower Upper

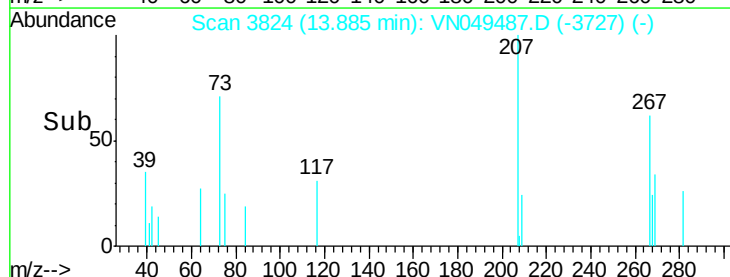
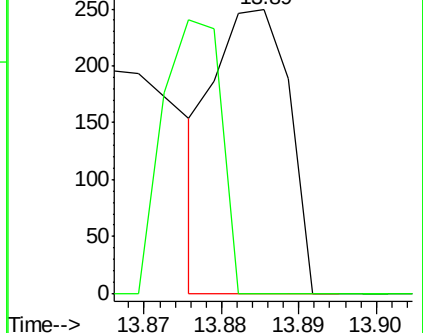
117 100

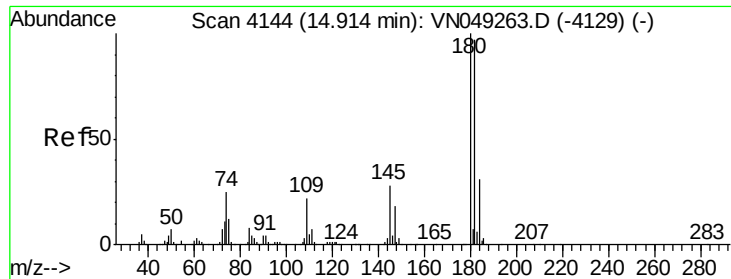
201 74.4 40.1 120.2



Abundance Ion 116.80 (116.50 to 117.50): VN049487.D (-3821) (-)

Ion 200.70 (200.40 to 201.40): VN049487.D (-3821) (-)

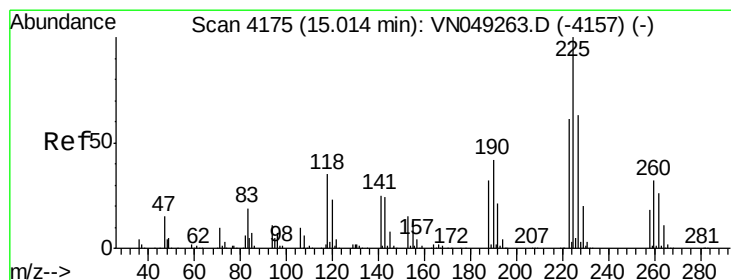
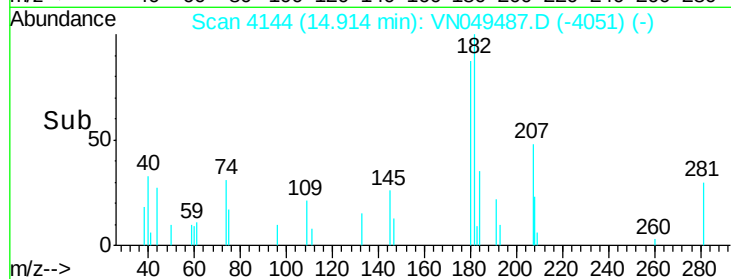
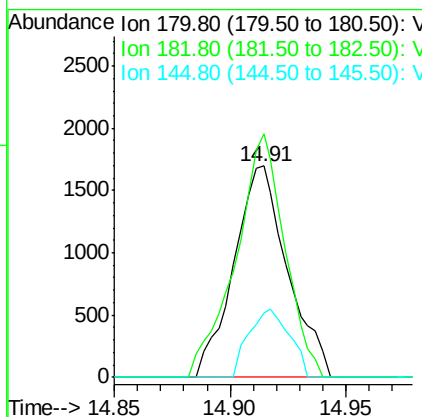
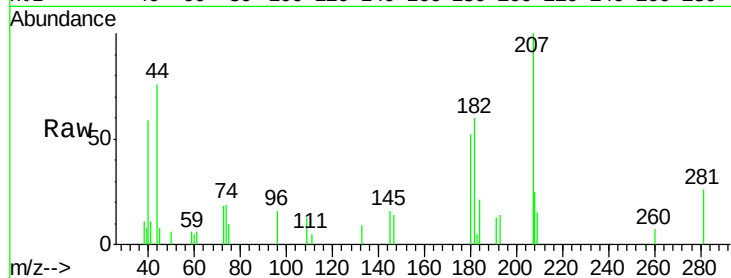




#93
 1,2,4-Trichlorobenzene
 Concen: 5.01 ug/l
 RT: 14.91 min Scan# 4144
 Delta R.T. 0.00 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

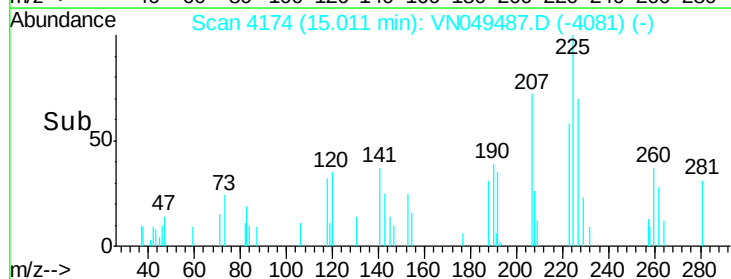
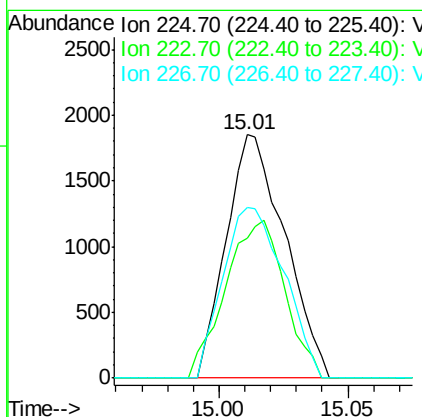
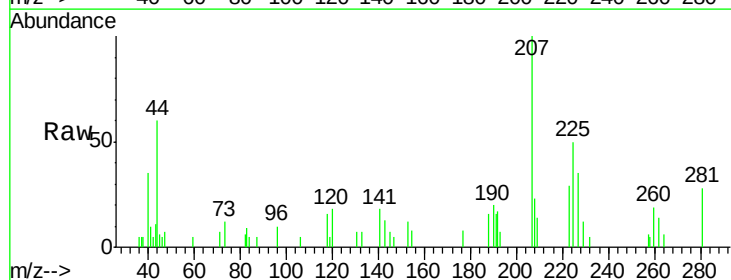
Instrument :
 MSVOA_N
 ClientSampled :

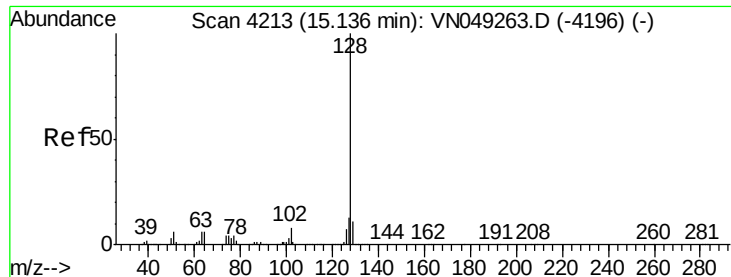
Tot Ion:180 Resp: 2728
 Ion Ratio Lower Upper
 180 100
 182 105.4 46.9 140.8
 145 24.3 14.7 44.1



#94
 Hexachlorobutadiene
 Concen: Below Cal
 RT: 15.01 min Scan# 4174
 Delta R.T. -0.00 min
 Lab File: VN049487.D
 Acq: 22 Jun 2018 13:11

Tgt Ion:225 Resp: 2927
 Ion Ratio Lower Upper
 225 100
 223 65.3 32.1 96.3
 227 73.0 31.8 95.3





#95

Naphthalene

Concen: 2.49 ug/l

RT: 15.14 min Scan# 4215

Delta R.T. 0.01 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

Instrument :

MSVOA_N

ClientSampleId :

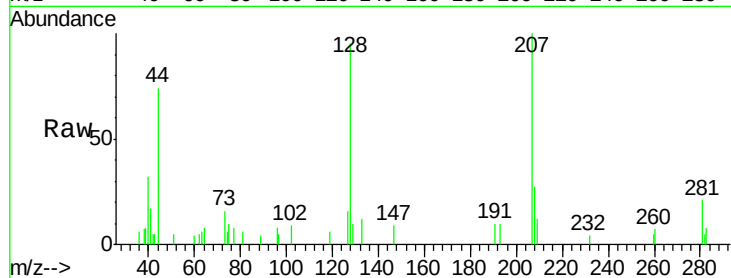
Tot Ion:128 Resp: 6264

Ion Ratio Lower Upper

128 100

127 16.7 10.6 16.0#

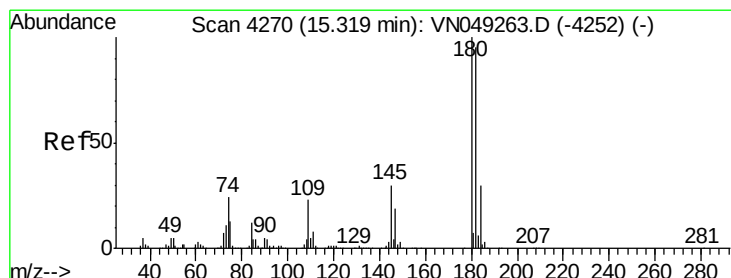
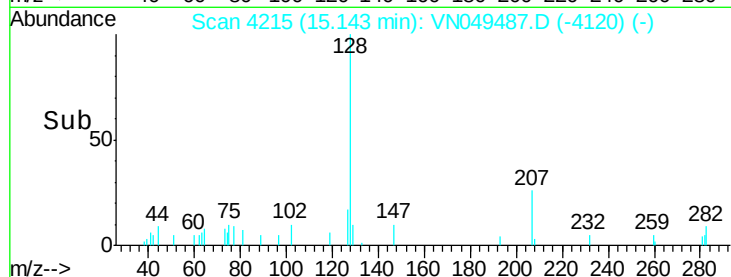
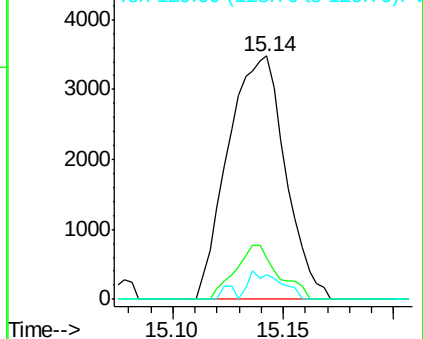
129 6.5 8.5 12.7#



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



#96

1,2,3-Trichlorobenzene

Concen: 3.81 ug/l

RT: 15.32 min Scan# 4270

Delta R.T. 0.00 min

Lab File: VN049487.D

Acq: 22 Jun 2018 13:11

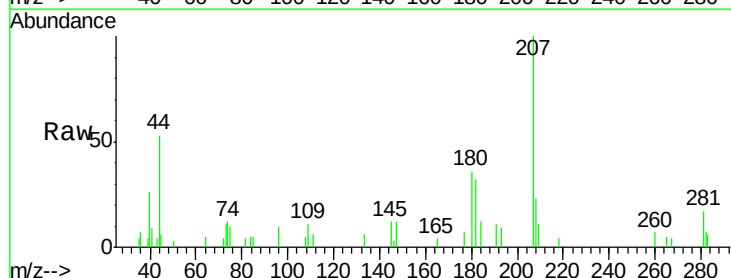
Tgt Ion:180 Resp: 3443

Ion Ratio Lower Upper

180 100

182 81.3 47.3 141.8

145 30.0 15.6 46.7



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

