

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN061618\
 Data File : VN049277.D
 Acq On : 15 Jun 2018 23:09
 Operator : MD\SY
 Sample : PB110255ZHE#08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jun 16 01:25:56 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	7.67	168	1326427	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2158773	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1773072	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	486639	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	875279	49.75	ug/l	0.00
Spiked Amount			Recovery	=	99.50%	
35) Dibromofluoromethane	7.59	113	789736	45.22	ug/l	0.00
Spiked Amount			Recovery	=	90.44%	
50) Toluene-d8	10.09	98	2958214	44.48	ug/l	0.00
Spiked Amount			Recovery	=	88.96%	
62) 4-Bromofluorobenzene	12.41	95	718378	32.67	ug/l	0.00
Spiked Amount			Recovery	=	65.34%	

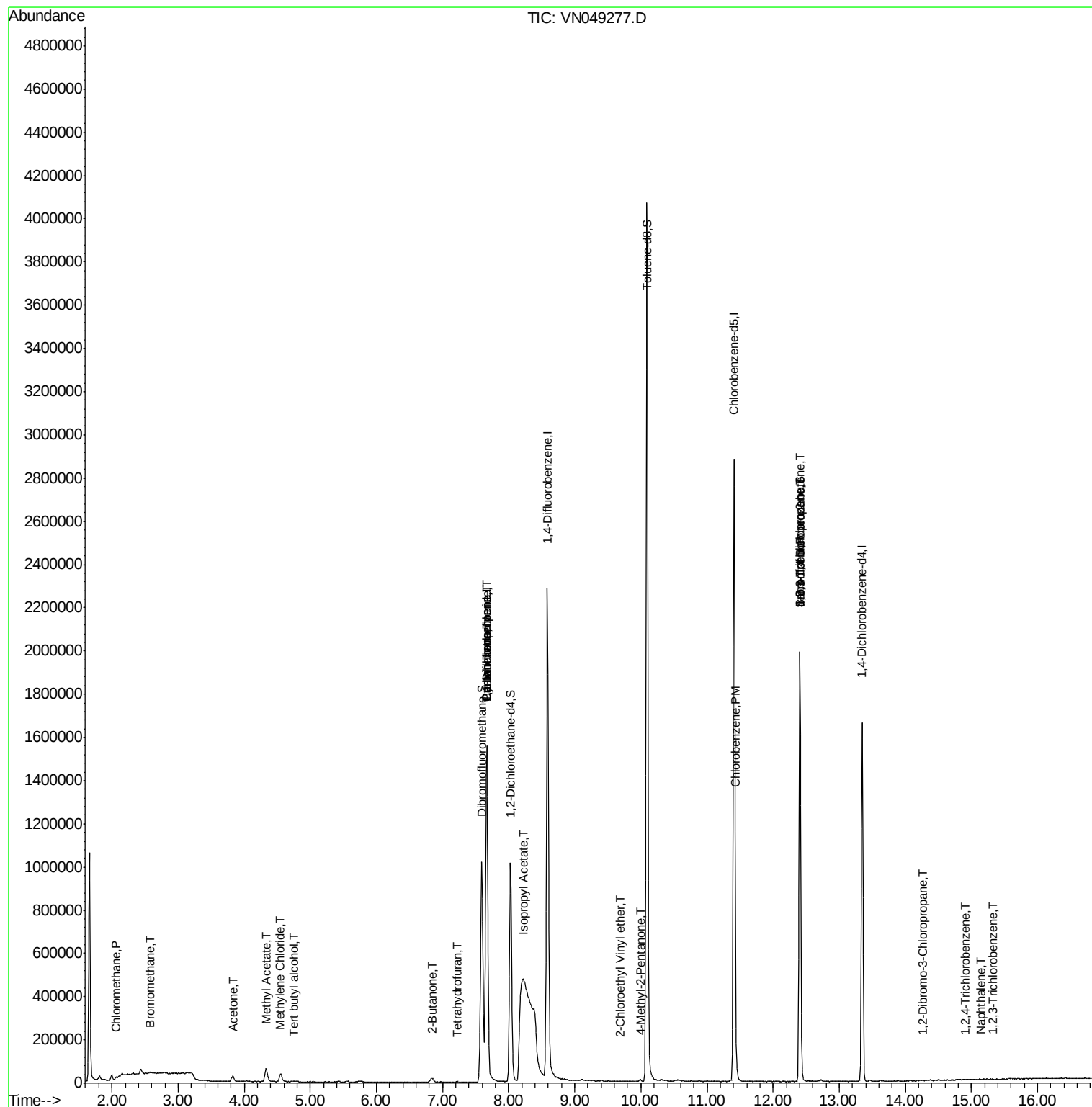
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	4897	0.25	ug/l	94
5) Bromomethane	2.57	94	3592	0.33	ug/l	86
11) Tert butyl alcohol	4.76	59	3494	3.38	ug/l #	70
16) Acetone	3.82	43	40028	9.37	ug/l	91
18) Methyl Acetate	4.33	43	117172	9.00	ug/l	94
20) Methylene Chloride	4.55	84	26087	1.46	ug/l	88
25) 2-Butanone	6.84	43	7059	1.23	ug/l	96
29) Tetrahydrofuran	7.22	42	1214	0.33	ug/l	92
31) Cyclohexane	7.66	56	25002	0.79	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	90336	3.65	ug/l #	51
38) Carbon Tetrachloride	7.67	117	120372	4.70	ug/l #	17
43) Isopropyl Acetate	8.22	43	669116	26.04	ug/l #	64
51) 4-Methyl-2-Pentanone	9.99	43	6019	0.45	ug/l	95
58) 2-Chloroethyl Vinyl ether	9.69	63	31	14.33	ug/l #	51
65) Chlorobenzene	11.44	112	29592	0.65	ug/l	99
71) Bromoform	12.41	173	5245	0.47	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.51	83	160	Below Cal	#	26
76) 1,2,3-Trichloropropane	12.41	75	343238	41.34	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.41	75	343238	130.65	ug/l #	9
90) Hexachloroethane	13.94	117	110	Below Cal	#	9
92) 1,2-Dibromo-3-Chloropropan	14.26	75	649	0.44	ug/l #	4
93) 1,2,4-Trichlorobenzene	14.91	180	713	4.82	ug/l #	83
94) Hexachlorobutadiene	15.01	225	239	Below Cal	#	18
95) Naphthalene	15.14	128	1212	2.17	ug/l #	94
96) 1,2,3-Trichlorobenzene	15.32	180	558	3.52	ug/l #	52

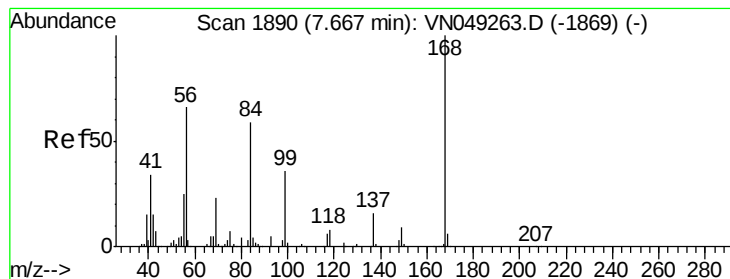
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN061618\
Data File : VN049277.D
Acq On : 15 Jun 2018 23:09
Operator : MD\SY
Sample : PB110255ZHE#08
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jun 16 01:25:56 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: 7.67 min Scan# 1890

Delta R.T. 0.00 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

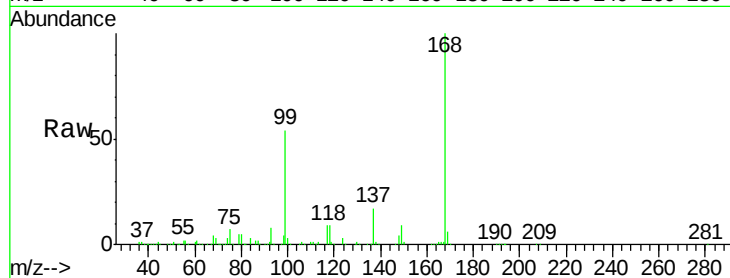
ClientSampled :

Tot Ion:168 Resp: 1326427

Ion Ratio Lower Upper

168 100

99 53.7 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.67

600000

500000

400000

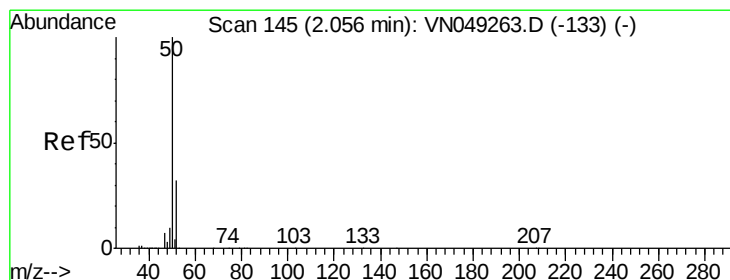
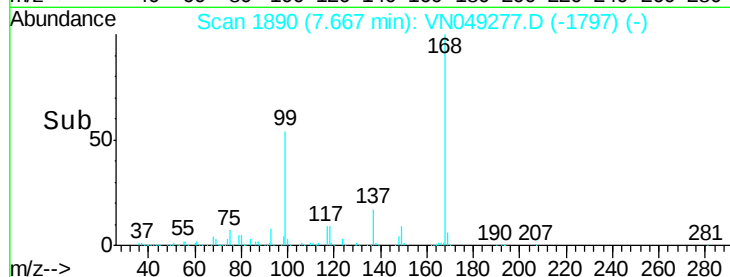
300000

200000

100000

0

Time-->



#3

Chloromethane

Concen: 0.25 ug/l

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN049277.D

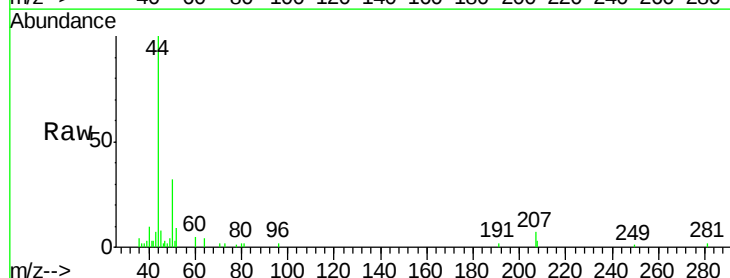
Acq: 15 Jun 2018 23:09

Tgt Ion: 50 Resp: 4897

Ion Ratio Lower Upper

50 100

52 28.3 25.2 37.8



Abundance Ion 49.90 (49.60 to 50.60): VN0

Ion 51.90 (51.60 to 52.60): VN0

2.06

4000

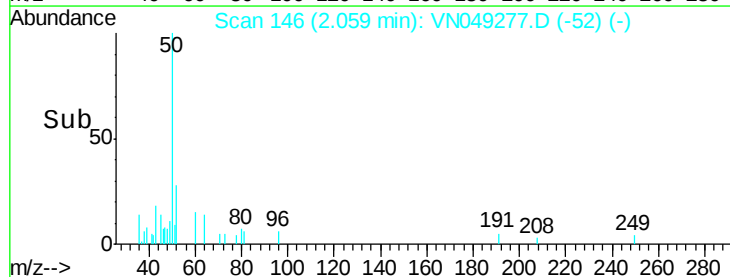
3000

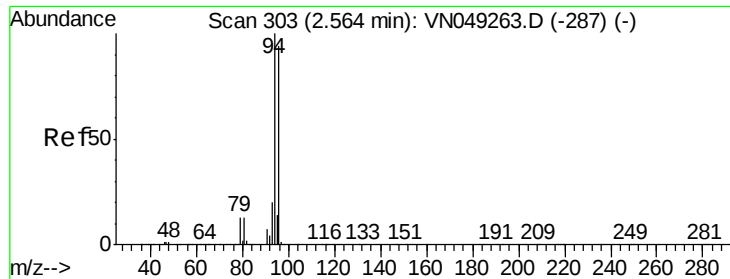
2000

1000

0

Time-->





#5

Bromomethane

Concen: 0.33 ug/l

RT: 2.57 min Scan# 306

Delta R.T. 0.01 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

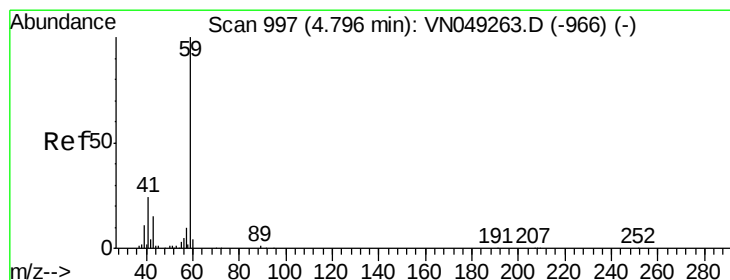
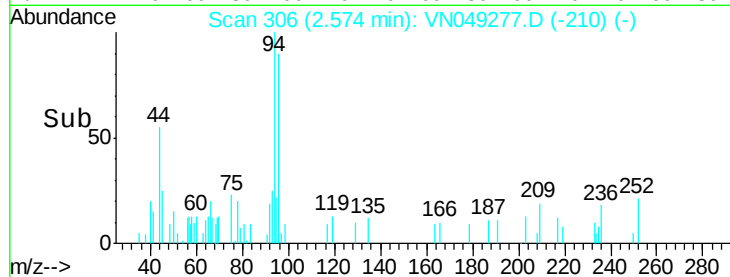
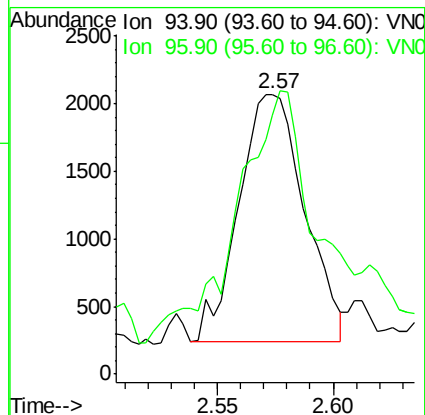
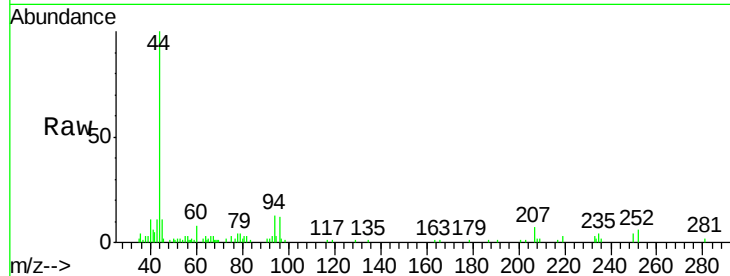
ClientSampled :

Tot Ion: 94 Resp: 3592

Ion Ratio Lower Upper

94 100

96 77.8 72.8 109.2



#11

Tert butyl alcohol

Concen: 3.38 ug/l

RT: 4.76 min Scan# 985

Delta R.T. -0.04 min

Lab File: VN049277.D

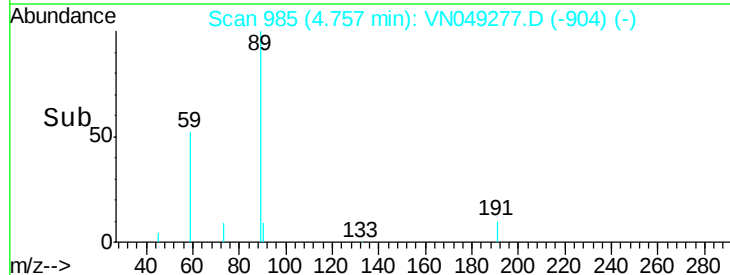
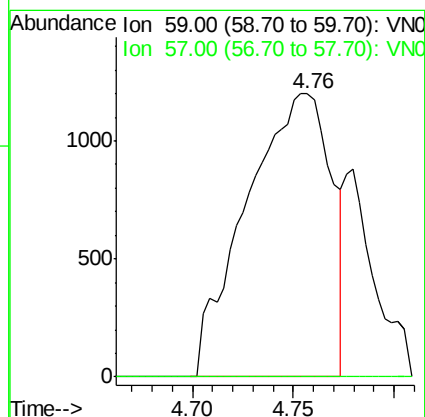
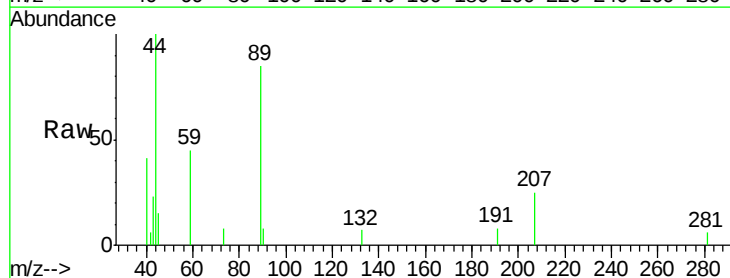
Acq: 15 Jun 2018 23:09

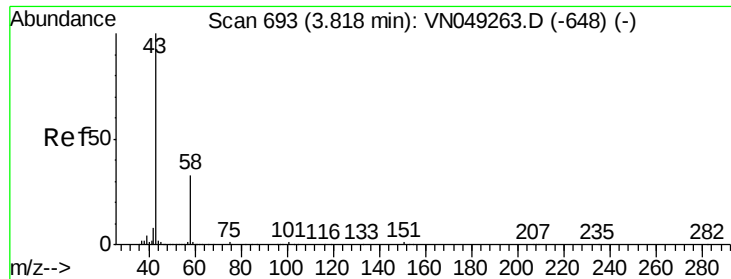
Tgt Ion: 59 Resp: 3494

Ion Ratio Lower Upper

59 100

57 0.0 9.0 13.6#





#16

Acetone

Concen: 9.37 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.01 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

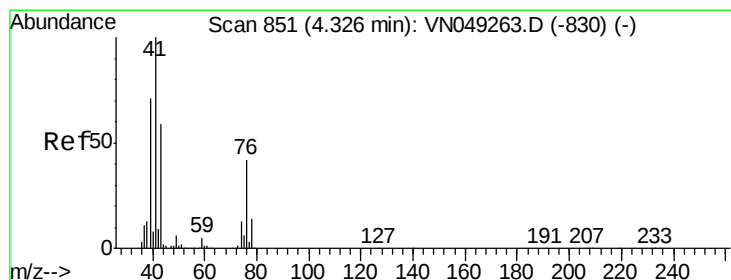
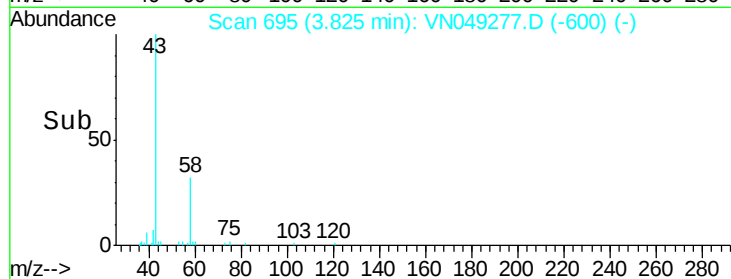
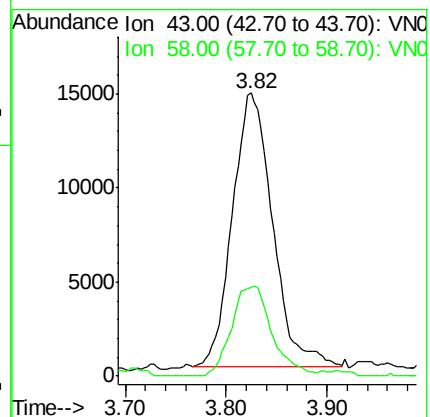
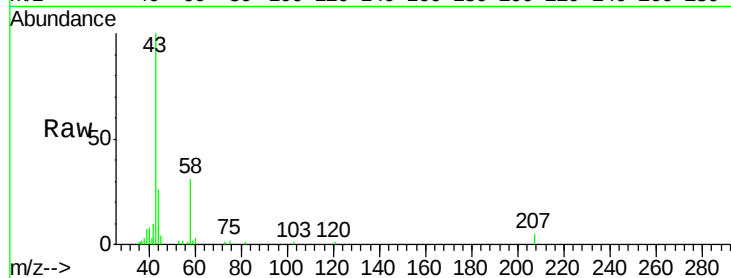
Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 43 Resp: 40028

Ion Ratio Lower Upper

43 100

58 32.5 22.4 33.6



#18

Methyl Acetate

Concen: 9.00 ug/l

RT: 4.33 min Scan# 852

Delta R.T. 0.00 min

Lab File: VN049277.D

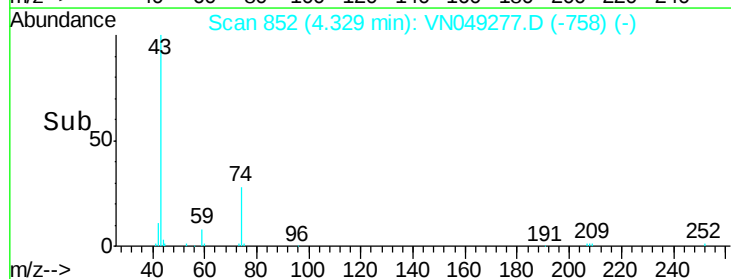
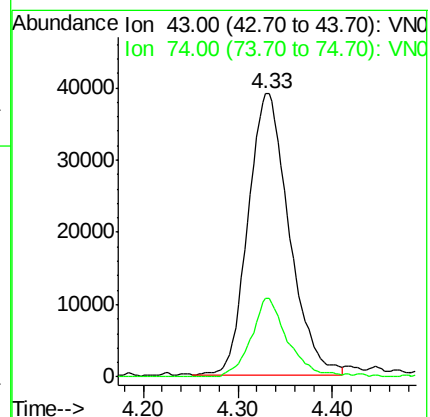
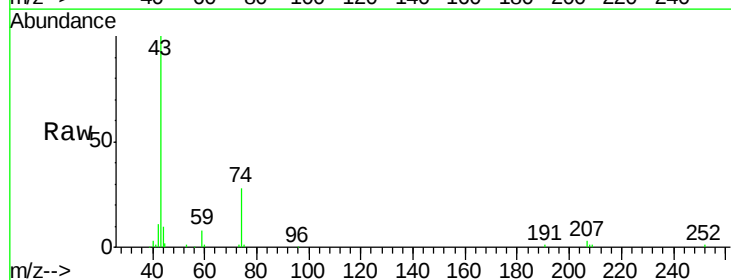
Acq: 15 Jun 2018 23:09

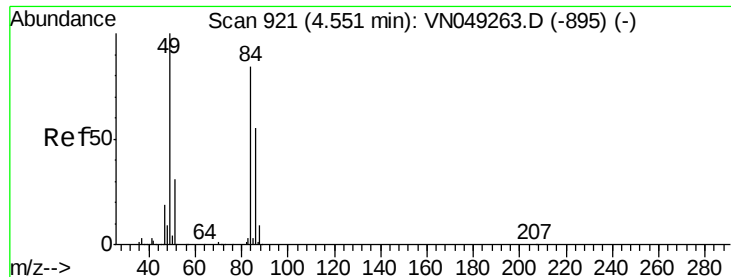
Tgt Ion: 43 Resp: 117172

Ion Ratio Lower Upper

43 100

74 24.3 17.4 26.0

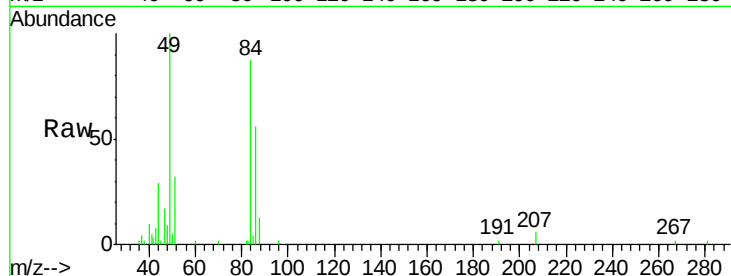




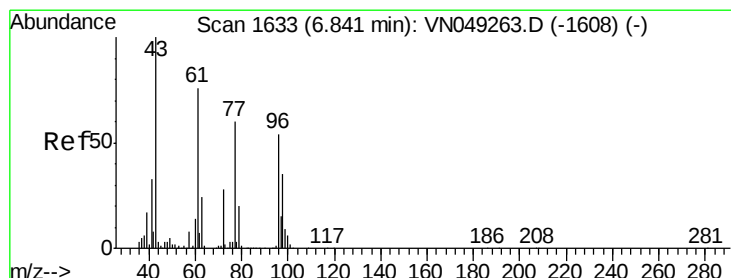
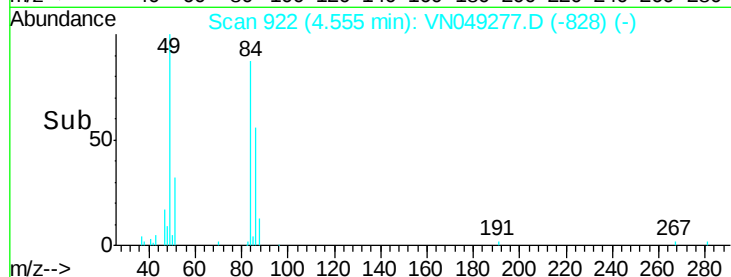
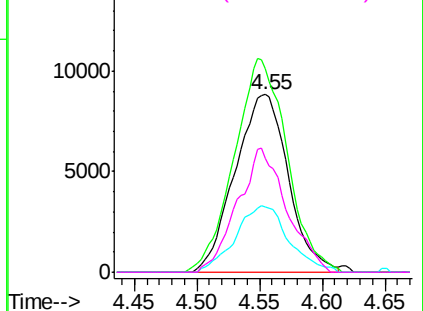
#20
Methvlene Chloride
Concen: 1.46 ug/l
RT: 4.55 min Scan# 922
Delta R.T. 0.00 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 84 Resp: 26087
Ion Ratio Lower Upper
84 100
49 112.5 106.9 160.3
51 36.6 32.7 49.1
86 64.1 49.8 74.8

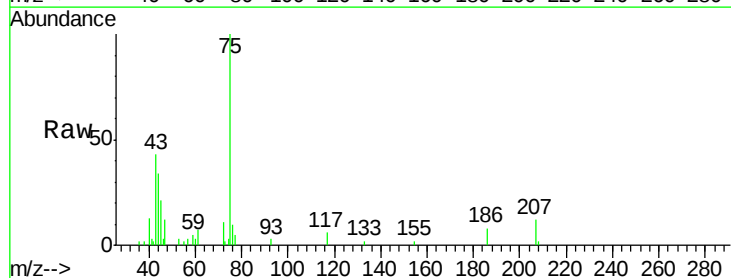


Abundance Ion 83.90 (83.60 to 84.60): VN0
Ion 48.90 (48.60 to 49.60): VN0
Ion 50.90 (50.60 to 51.60): VN0
Ion 85.90 (85.60 to 86.60): VN0

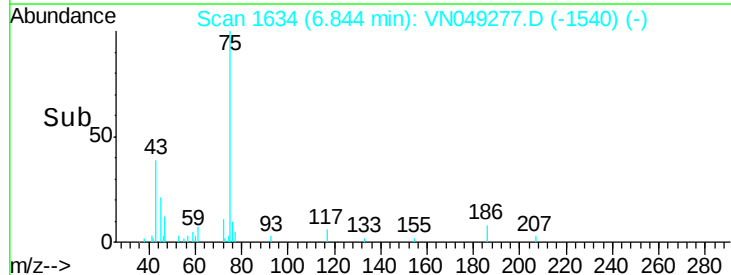
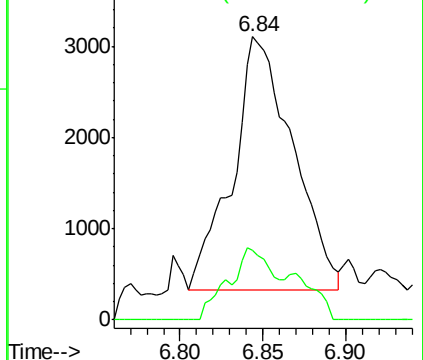


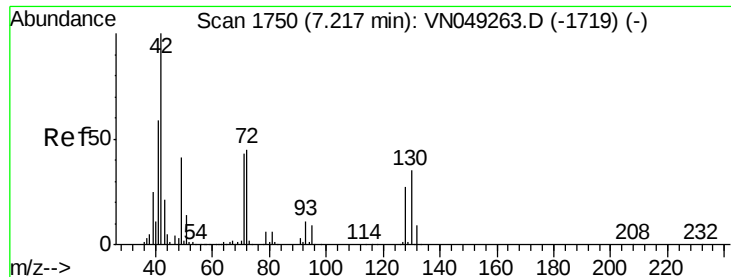
#25
2-Butanone
Concen: 1.23 ug/l
RT: 6.84 min Scan# 1634
Delta R.T. 0.00 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

Tgt Ion: 43 Resp: 7059
Ion Ratio Lower Upper
43 100
72 27.4 20.2 30.2



Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 72.00 (71.70 to 72.70): VN0

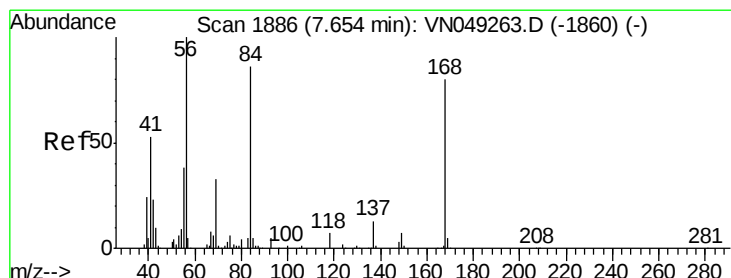
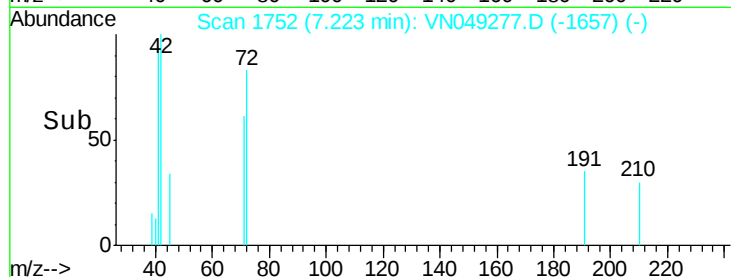
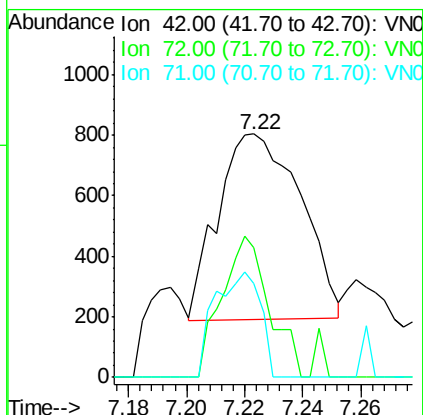
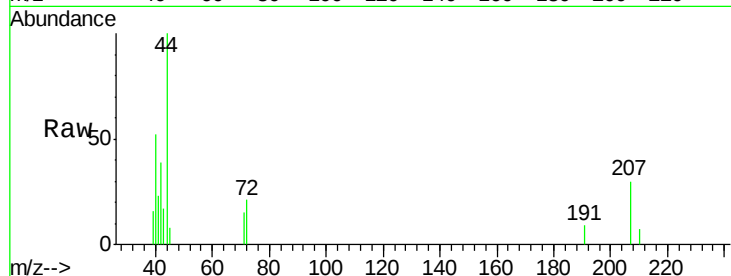




#29
Tetrahydrofuran
Concen: 0.33 ug/l
RT: 7.22 min Scan# 1752
Delta R.T. 0.01 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

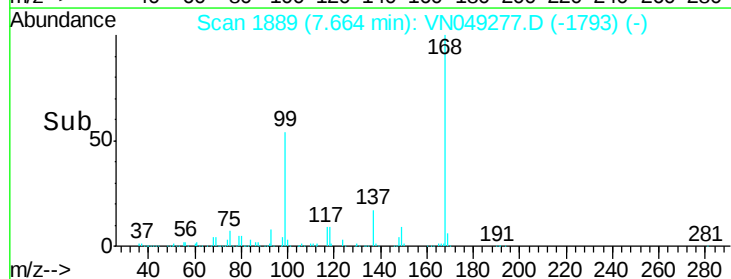
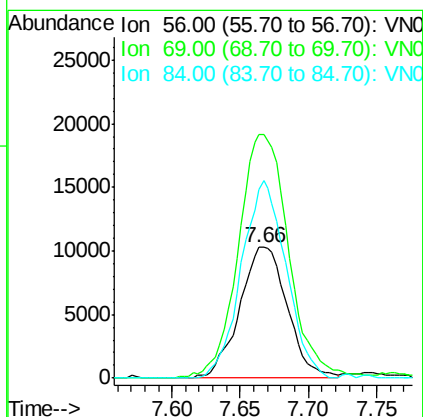
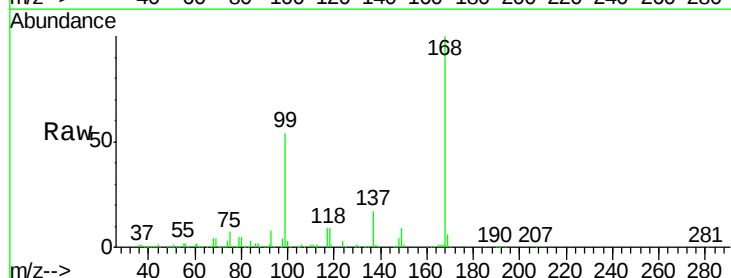
Instrument :
MSVOA_N
ClientSampled :

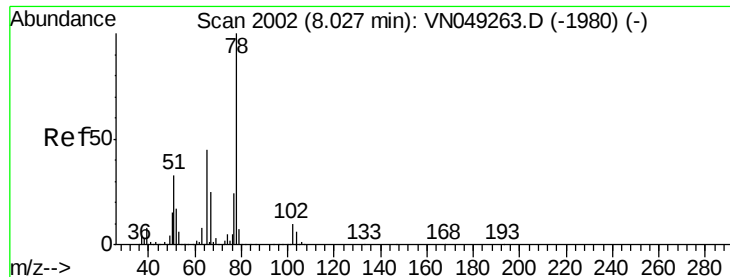
Tot Ion: 42 Resp: 1214
Ion Ratio Lower Upper
42 100
72 43.7 32.2 48.4
71 31.1 30.5 45.7



#31
Cyclohexane
Concen: 0.79 ug/l
RT: 7.66 min Scan# 1889
Delta R.T. 0.01 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

Tgt Ion: 56 Resp: 25002
Ion Ratio Lower Upper
56 100
69 184.6 25.0 37.4#
84 143.7 64.6 96.8#

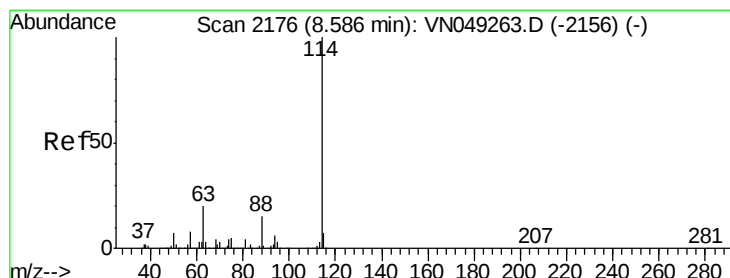
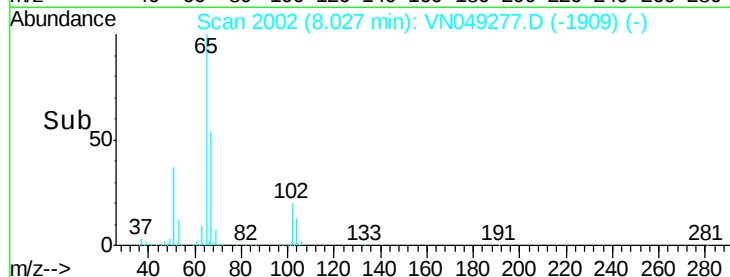
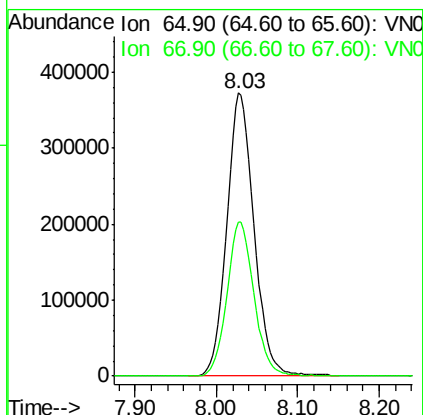
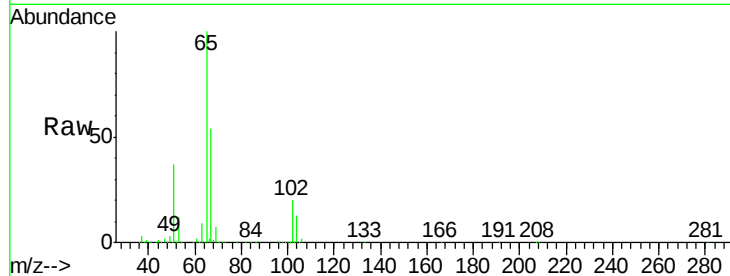




#33
 1,2-Dichloroethane-d4
 Concen: 49.75 ug/l
 RT: 8.03 min Scan# 2002
 Delta R.T. 0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

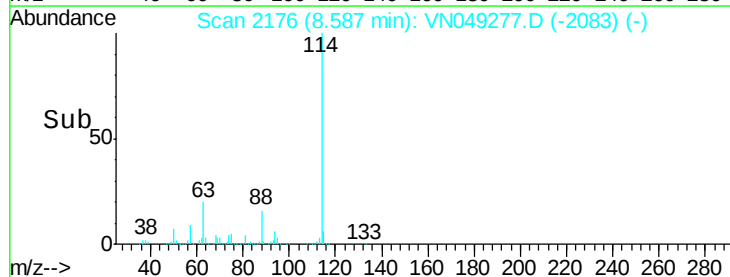
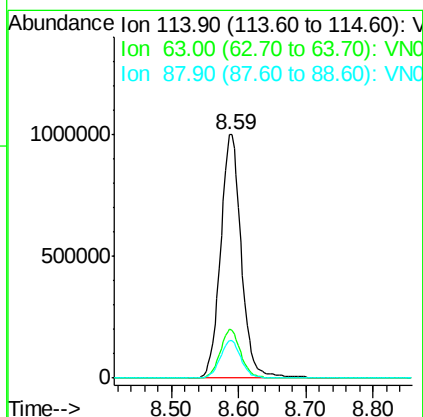
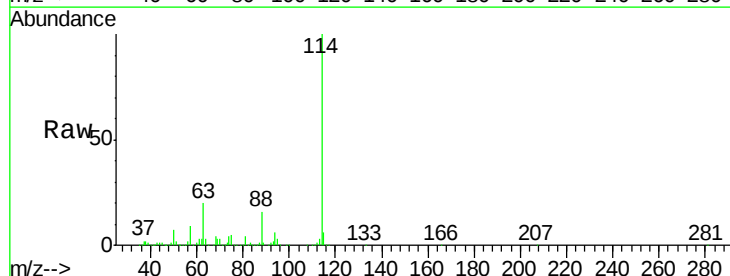
Instrument :
 MSVOA_N
 ClientSampleId :

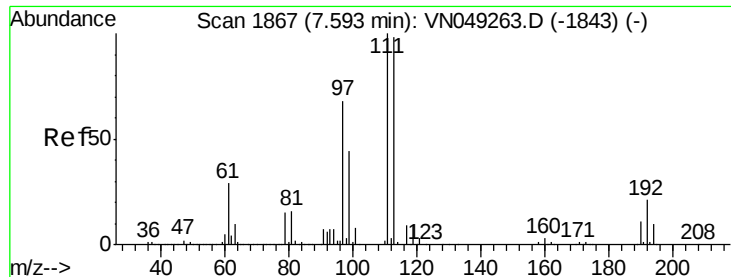
Tot Ion: 65 Resp: 875279
 Ion Ratio Lower Upper
 65 100
 67 53.8 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

Tgt Ion: 114 Resp: 2158773
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 44.4
 88 15.6 0.0 31.4

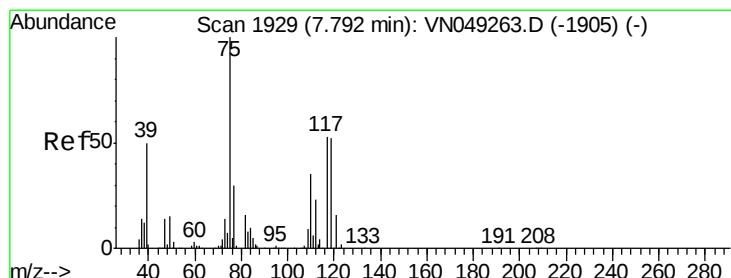
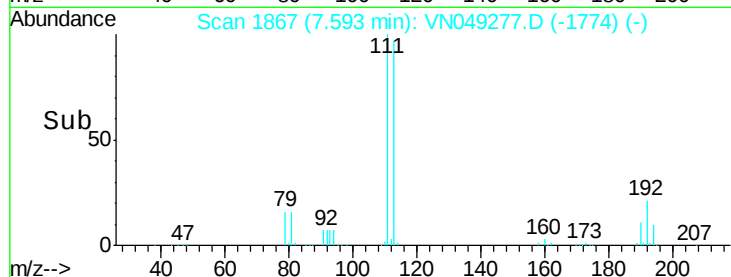
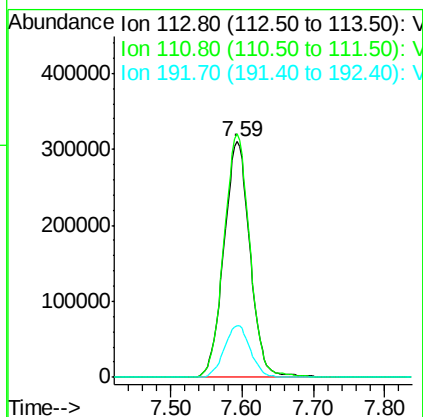
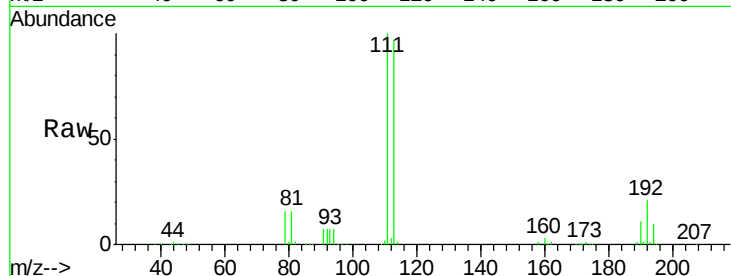




#35
 Dibromofluoromethane
 Concen: 45.22 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

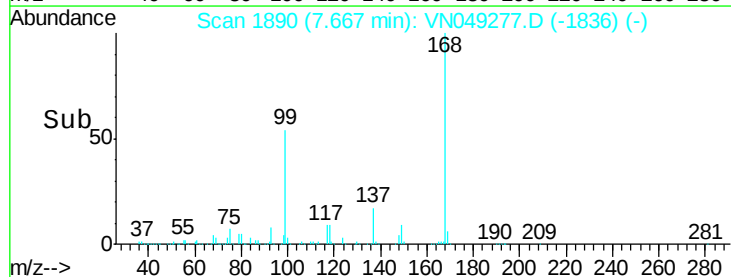
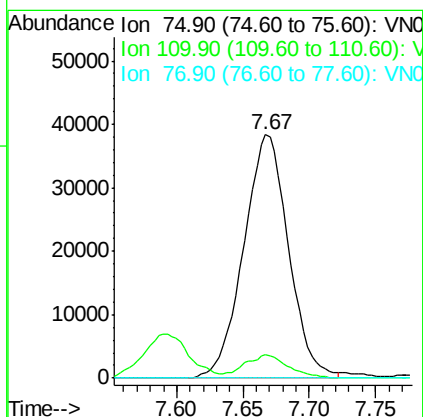
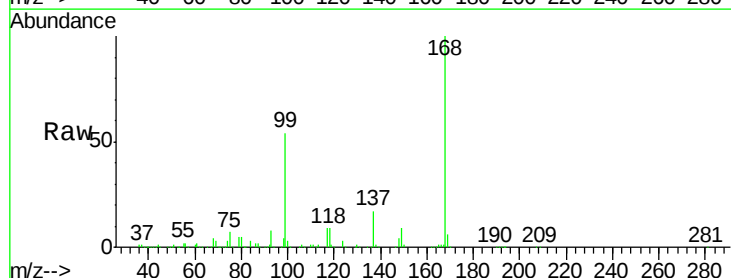
Instrument :
 MSVOA_N
 ClientSampleId :

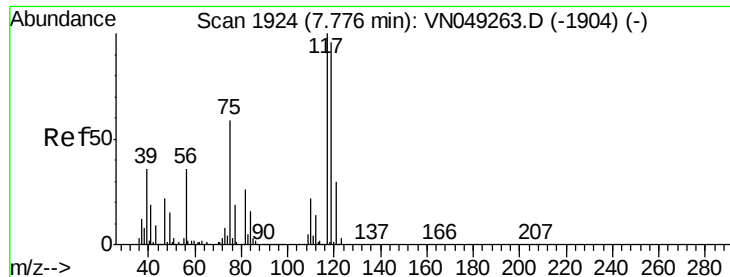
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.3	82.4	123.6
192	21.8	15.0	22.6



#36
 1,1-Dichloropropene
 Concen: 3.65 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.2	17.0	50.9#
77	0.0	24.4	36.6#





#38

Carbon Tetrachloride

Concen: 4.70 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampleId :

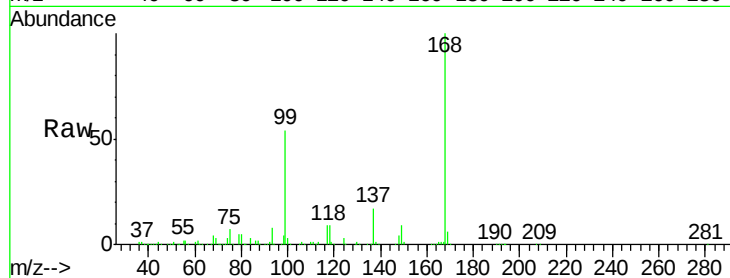
Tot Ion:117 Resp: 120372

Ion Ratio Lower Upper

117 100

119 5.5 75.6 113.4#

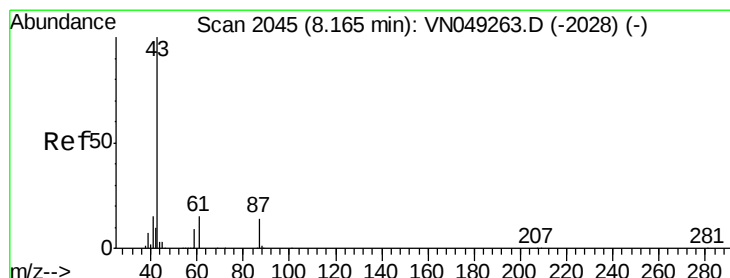
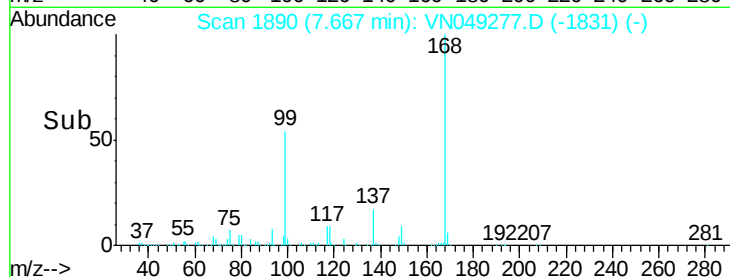
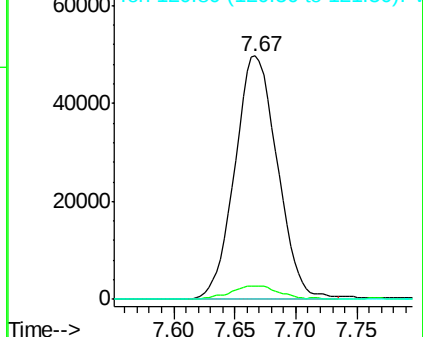
121 0.0 24.7 37.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 26.04 ug/l

RT: 8.22 min Scan# 2061

Delta R.T. 0.05 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

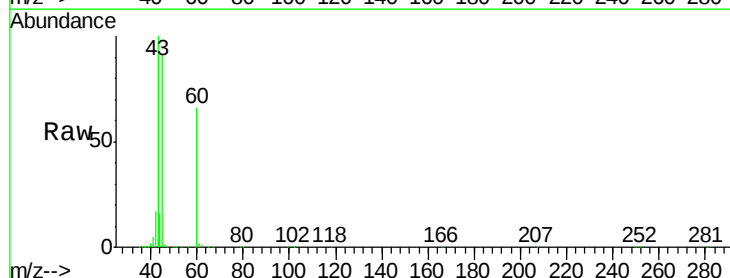
Tgt Ion: 43 Resp: 669116

Ion Ratio Lower Upper

43 100

61 0.5 14.2 21.4#

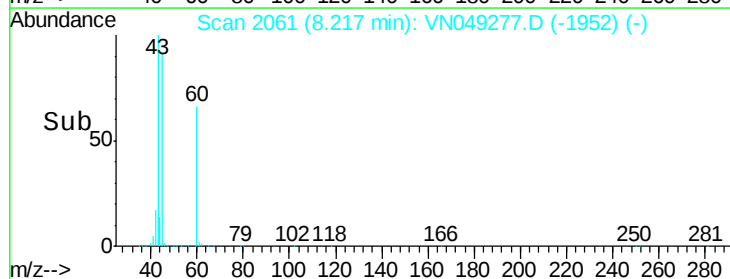
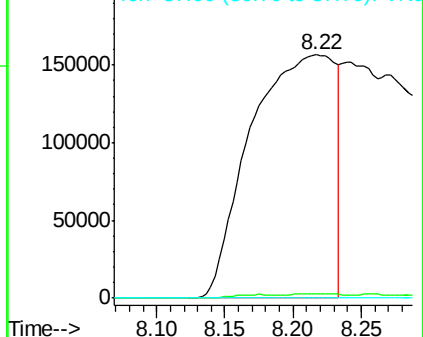
87 0.0 9.4 14.0#

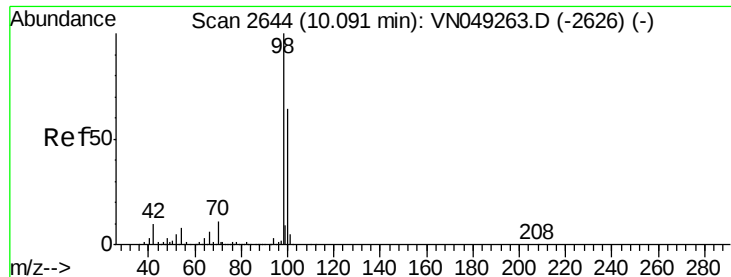


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0





#50

Toluene-d8

Concen: 44.48 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. 0.00 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

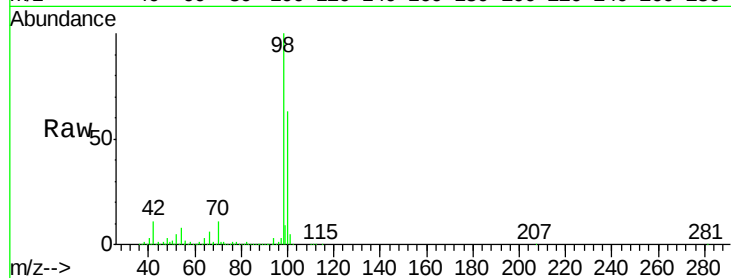
ClientSampleId :

Tot Ion: 98 Resp: 2958214

Ion Ratio Lower Upper

98 100

100 62.9 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

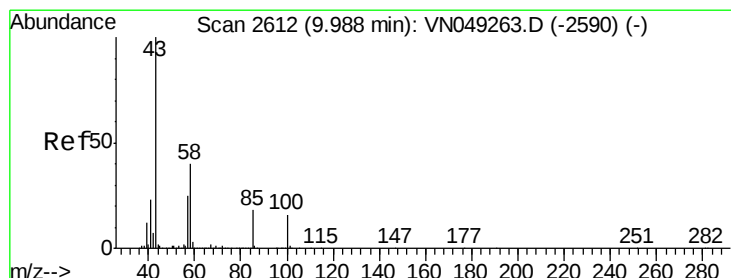
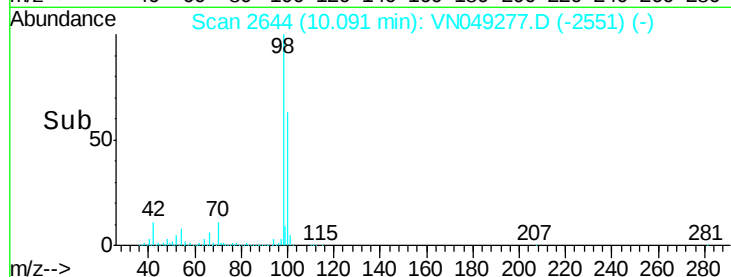
500000

0

Time-->

10.00

10.20



#51

4-Methyl-2-Pentanone

Concen: 0.45 ug/l

RT: 9.99 min Scan# 2613

Delta R.T. 0.00 min

Lab File: VN049277.D

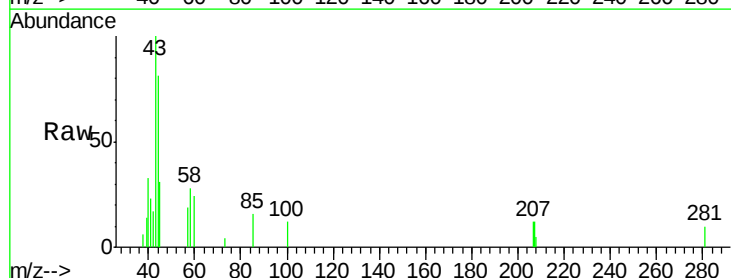
Acq: 15 Jun 2018 23:09

Tgt Ion: 43 Resp: 6019

Ion Ratio Lower Upper

43 100

58 33.3 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

6000

5000

4000

3000

2000

1000

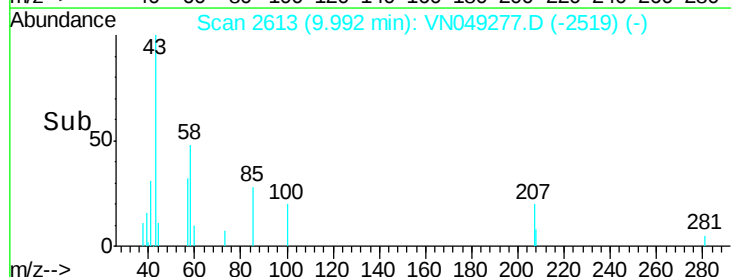
0

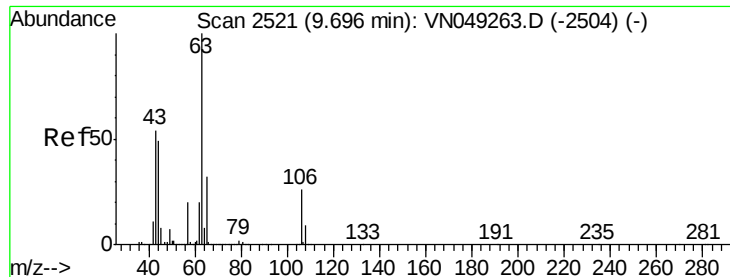
Time-->

9.95

10.00

10.05

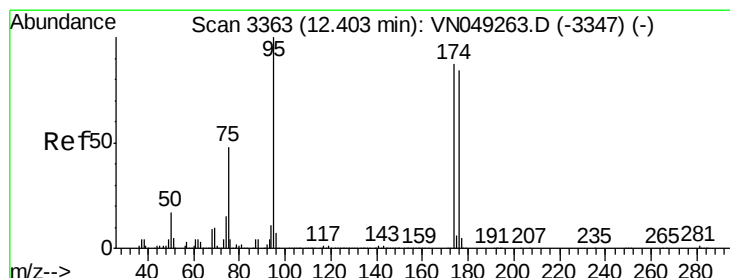
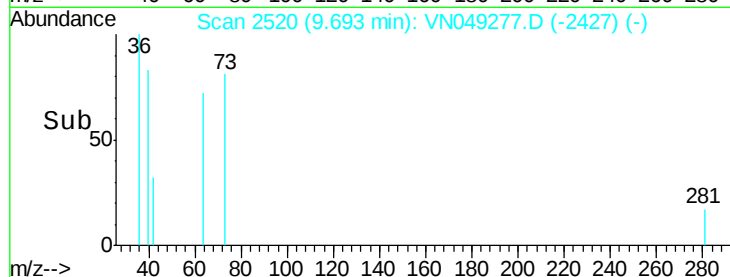
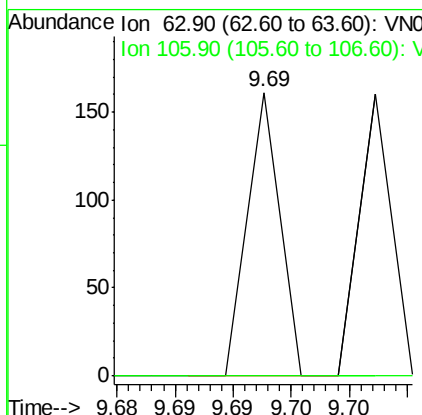
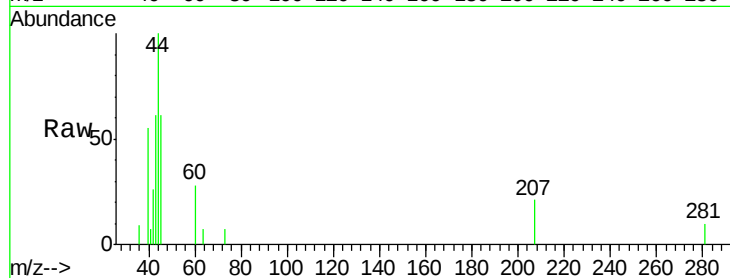




#58
 2-Chloroethyl Vinyl ether
 Concen: 14.33 ug/l
 RT: 9.69 min Scan# 2520
 Delta R.T. -0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

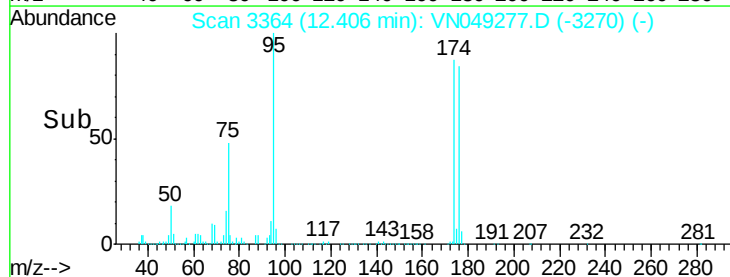
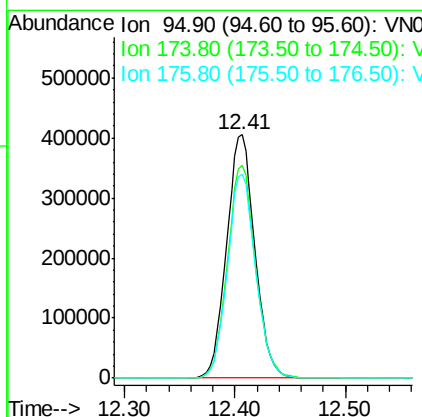
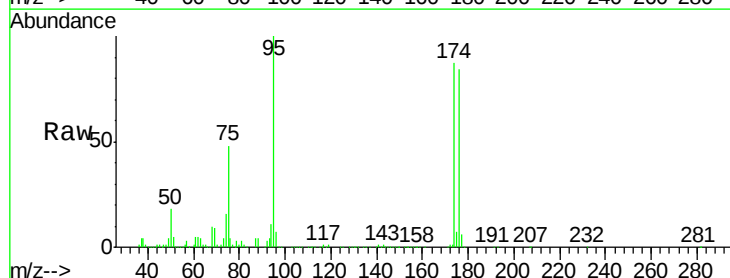
Instrument :
 MSVOA_N
 ClientSampleId :

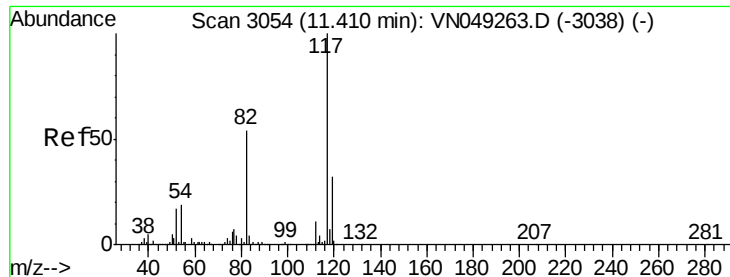
Tot Ion: 63 Resp: 31
 Ion Ratio Lower Upper
 63 100
 106 0.0 19.4 29.2#



#62
 4-Bromofluorobenzene
 Concen: 32.67 ug/l
 RT: 12.41 min Scan# 3364
 Delta R.T. 0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

Tgt Ion: 95 Resp: 718378
 Ion Ratio Lower Upper
 95 100
 174 87.4 0.0 165.6
 176 84.1 0.0 157.4





#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampled :

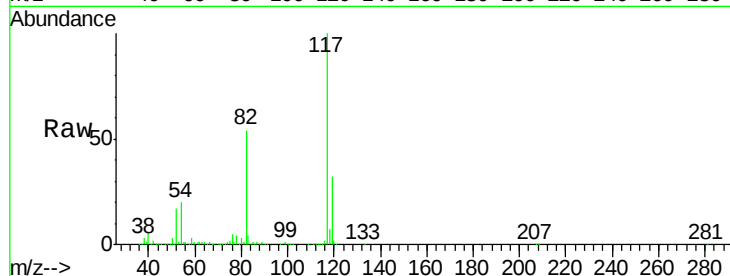
Tot Ion:117 Resp: 1773072

Ion Ratio Lower Upper

117 100

82 53.9 45.9 68.9

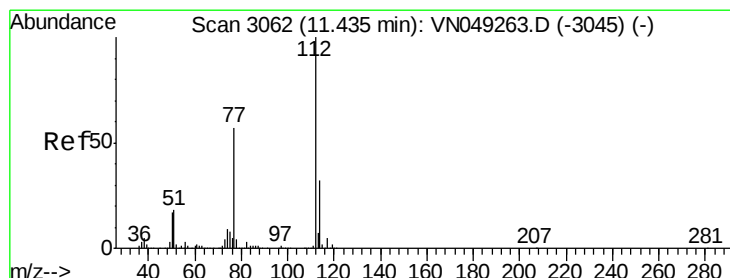
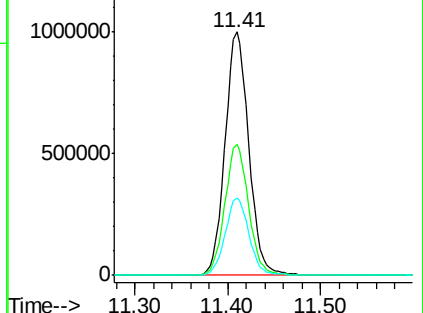
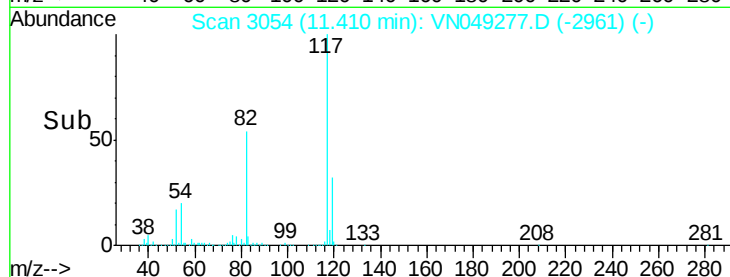
119 31.8 25.5 38.3



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): V



#65

Chlorobenzene

Concen: 0.65 ug/l

RT: 11.44 min Scan# 3062

Delta R.T. 0.00 min

Lab File: VN049277.D

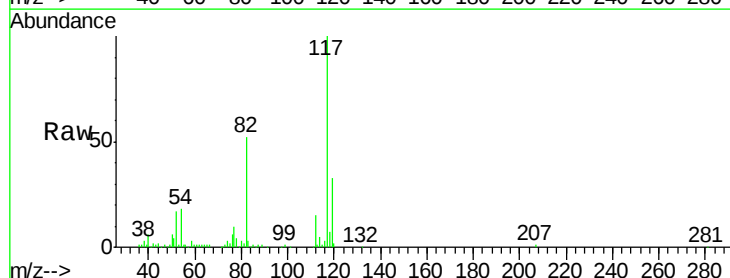
Acq: 15 Jun 2018 23:09

Tgt Ion:112 Resp: 29592

Ion Ratio Lower Upper

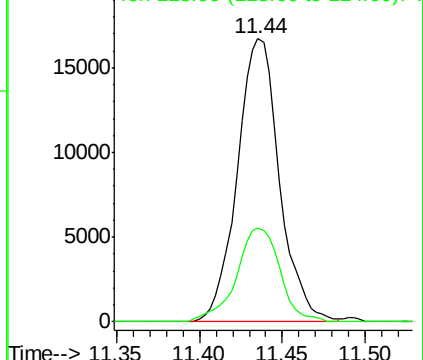
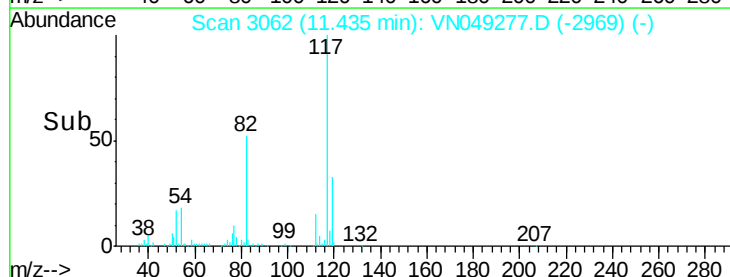
112 100

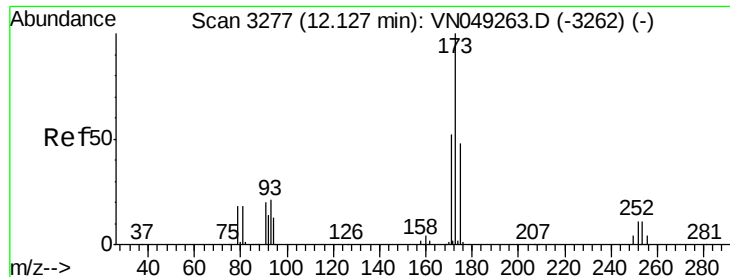
114 33.3 26.2 39.4



Abundance Ion 111.90 (111.60 to 112.60): V

Ion 113.90 (113.60 to 114.60): V

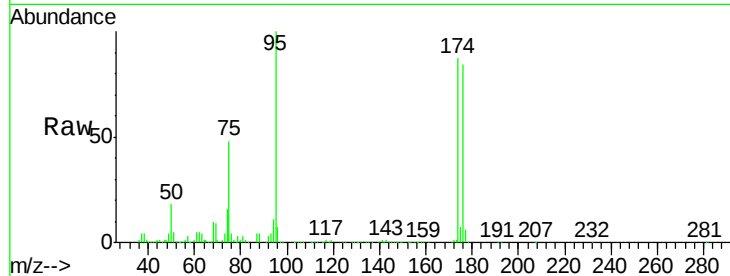




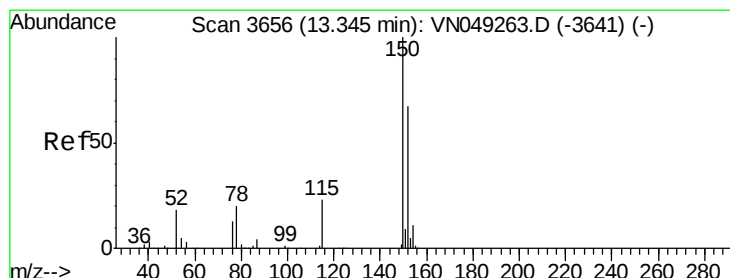
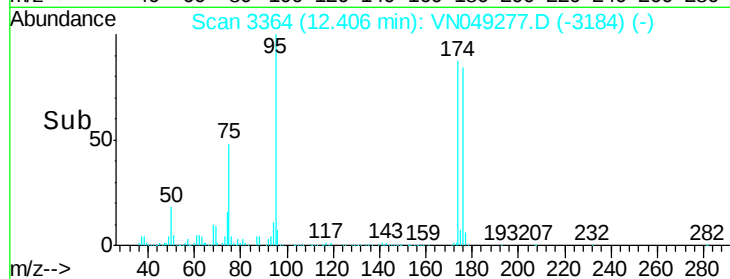
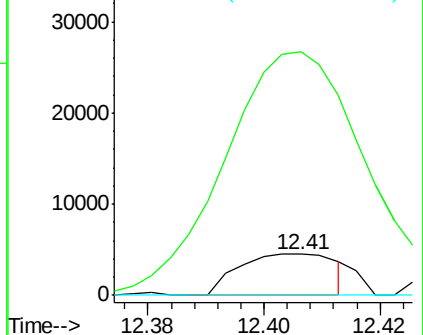
#71
Bromoform
Concen: 0.47 ug/l
RT: 12.41 min Scan# 3364
Delta R.T. 0.28 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

Instrument :
MSVOA_N
ClientSampled :

Tot Ion:173 Resp: 5245
Ion Ratio Lower Upper
173 100
175 681.3 24.5 73.5#
254 0.0 0.1 0.1#

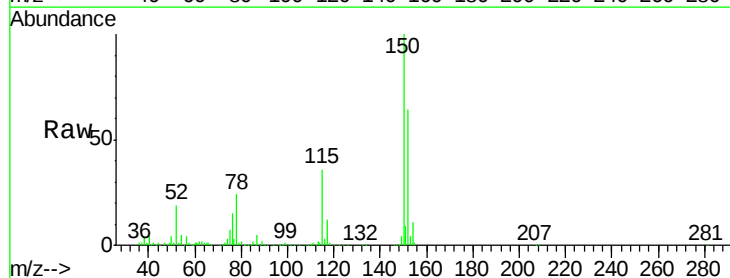


Abundance Ion 172.70 (172.40 to 173.40): V
Ion 174.70 (174.40 to 175.40): V
Ion 254.40 (254.10 to 255.10): V

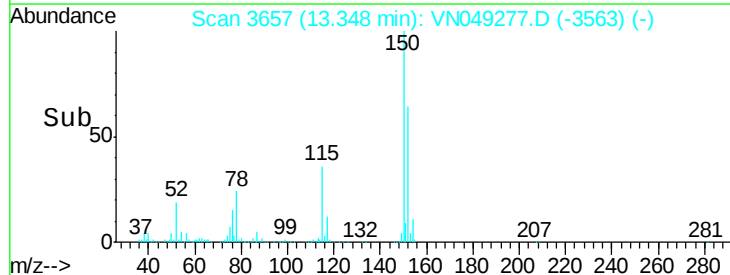
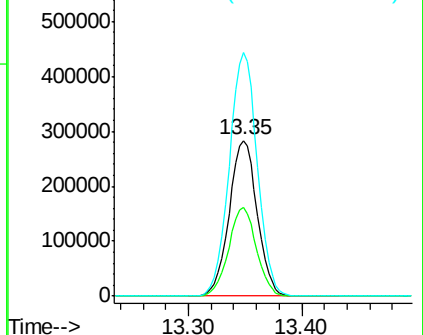


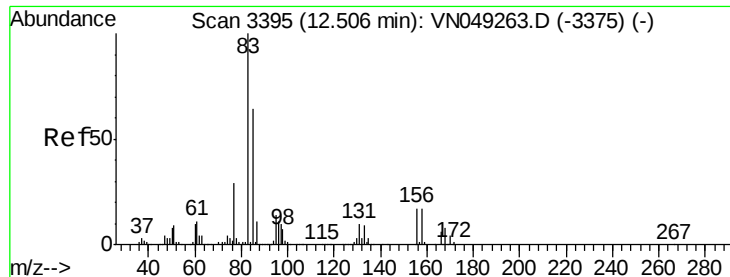
#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.35 min Scan# 3657
Delta R.T. 0.00 min
Lab File: VN049277.D
Acq: 15 Jun 2018 23:09

Tgt Ion:152 Resp: 486639
Ion Ratio Lower Upper
152 100
115 56.5 28.7 86.1
150 156.5 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# 3395

Delta R.T. 0.00 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampleId :

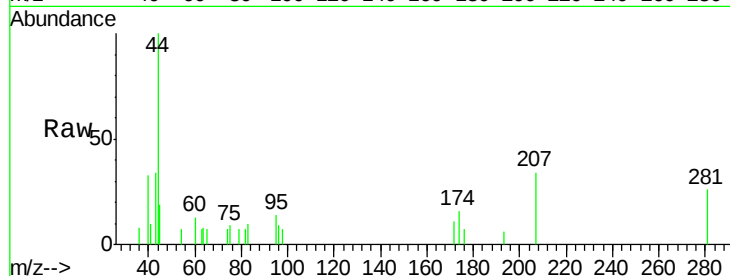
Tot Ion: 83 Resp: 160

Ion Ratio Lower Upper

83 100

131 0.0 5.0 15.0#

85 0.0 32.0 96.0#



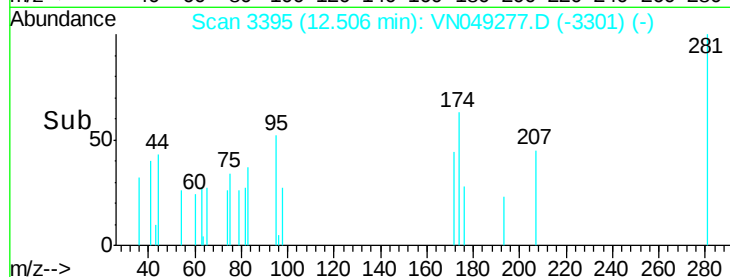
Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

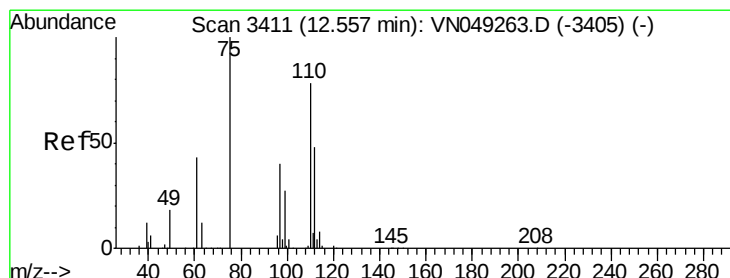
Ion 84.90 (84.60 to 85.60): VNO

12.51

Time-->



Time-->



#76

1,2,3-Trichloropropane

Concen: 41.34 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. -0.15 min

Lab File: VN049277.D

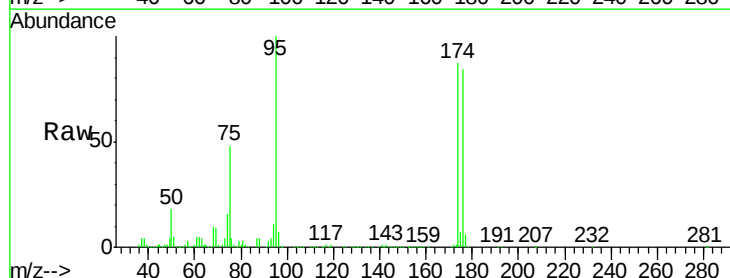
Acq: 15 Jun 2018 23:09

Tgt Ion: 75 Resp: 343238

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#

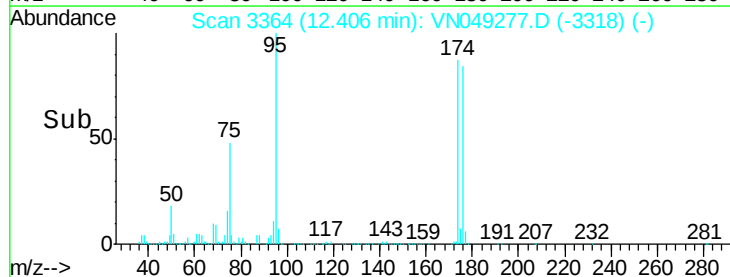


Abundance Ion 74.90 (74.60 to 75.60): VNO

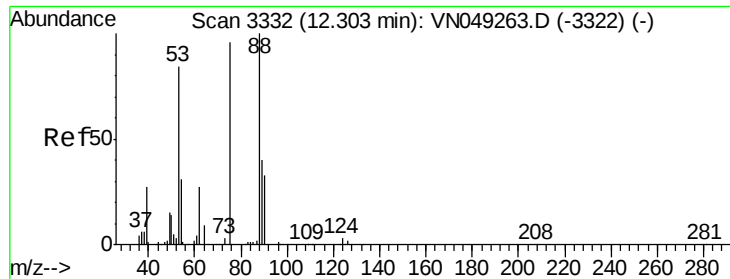
Ion 77.00 (76.70 to 77.70): VNO

12.41

Time-->



Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 130.65 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.10 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampled :

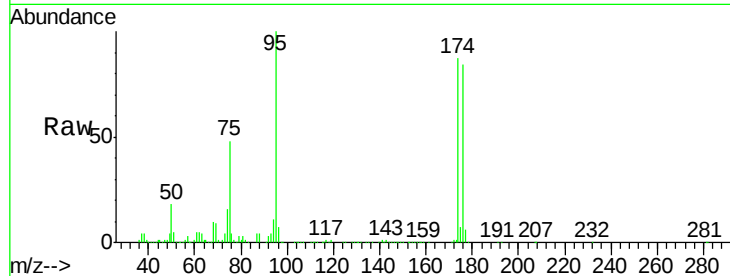
Tot Ion: 75 Resp: 343238

Ion Ratio Lower Upper

75 100

53 0.3 82.7 124.1#

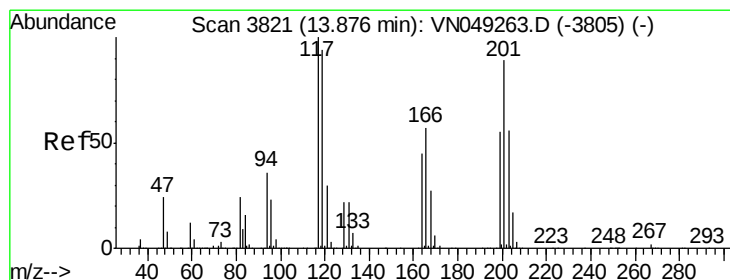
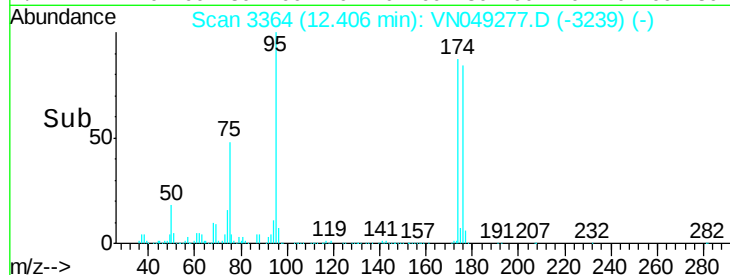
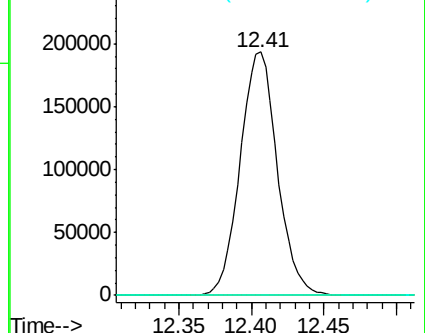
89 0.0 36.5 54.7#



Abundance Ion 74.90 (74.60 to 75.60): VN049277.D (-3239) (-)

Ion 53.00 (52.70 to 53.70): VN049277.D (-3239) (-)

Ion 88.90 (88.60 to 89.60): VN049277.D (-3239) (-)



#90

Hexachloroethane

Concen: Below Cal

RT: 13.94 min Scan# 3841

Delta R.T. 0.07 min

Lab File: VN049277.D

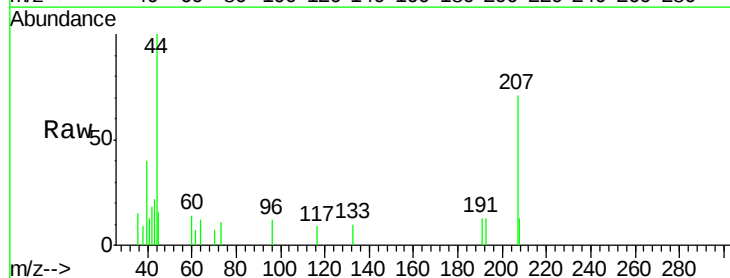
Acq: 15 Jun 2018 23:09

Tgt Ion: 117 Resp: 110

Ion Ratio Lower Upper

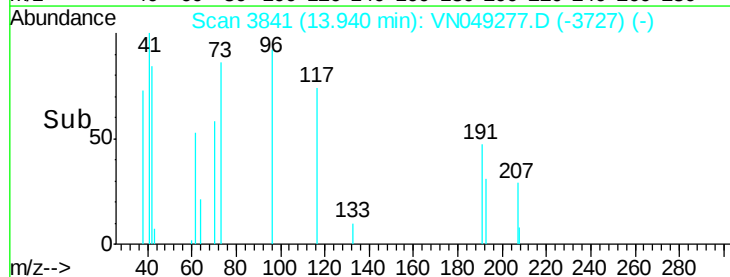
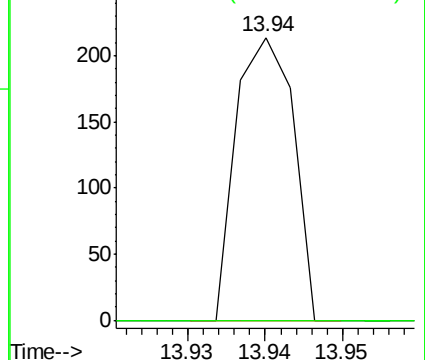
117 100

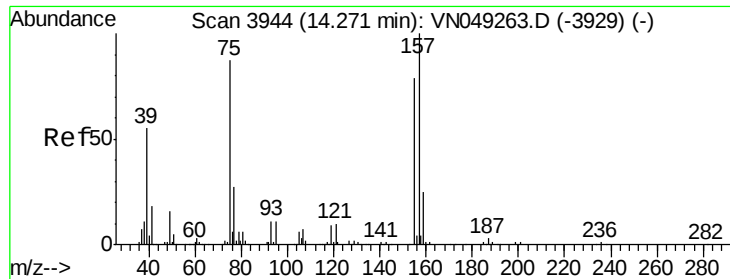
201 0.0 40.1 120.2#



Abundance Ion 116.80 (116.50 to 117.50): VN049277.D (-3727) (-)

Ion 200.70 (200.40 to 201.40): VN049277.D (-3727) (-)





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.44 ug/l

RT: 14.26 min Scan# 3939

Delta R.T. -0.02 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampleId :

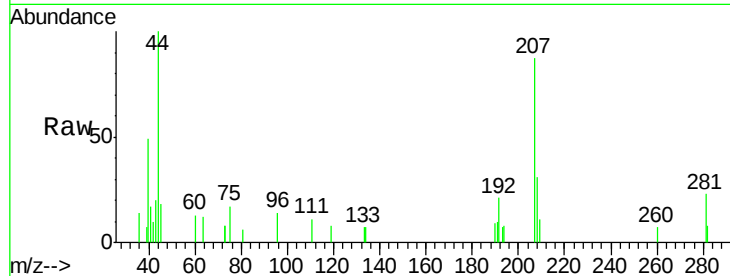
Tot Ion: 75 Resp: 649

Ion Ratio Lower Upper

75 100

155 0.0 38.8 116.3#

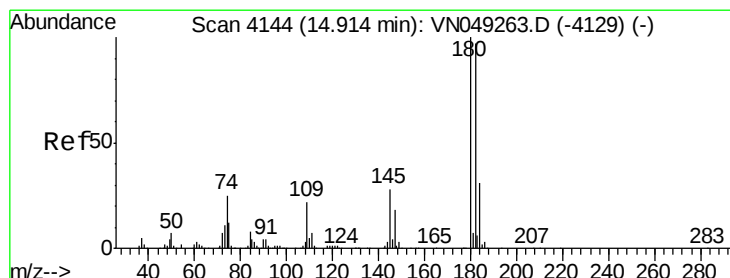
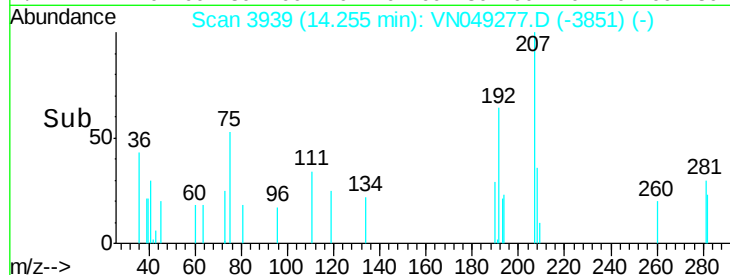
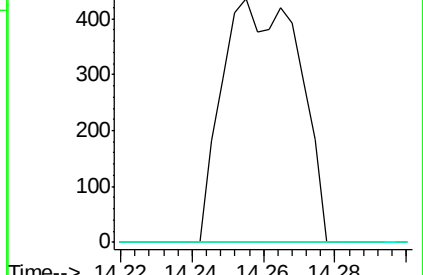
157 0.0 51.0 153.1#



Abundance Ion 74.90 (74.60 to 75.60): VN049263.D (-3929) (-)

Ion 154.80 (154.50 to 155.50): VN049263.D (-3929) (-)

Ion 156.80 (156.50 to 157.50): VN049263.D (-3929) (-)



#93

1,2,4-Trichlorobenzene

Concen: 4.82 ug/l

RT: 14.91 min Scan# 4142

Delta R.T. -0.01 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

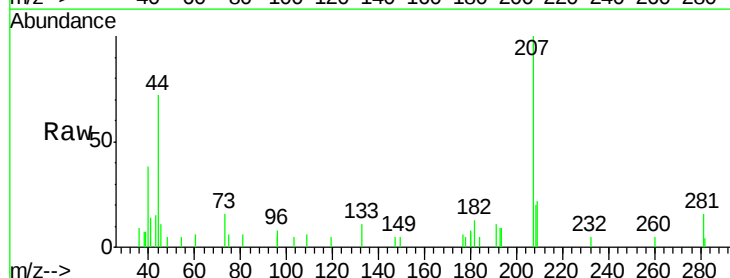
Tgt Ion: 180 Resp: 713

Ion Ratio Lower Upper

180 100

182 98.5 46.9 140.8

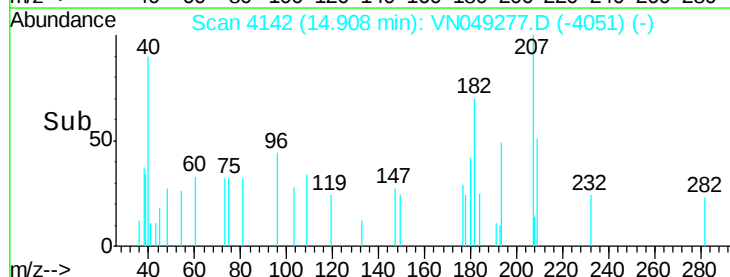
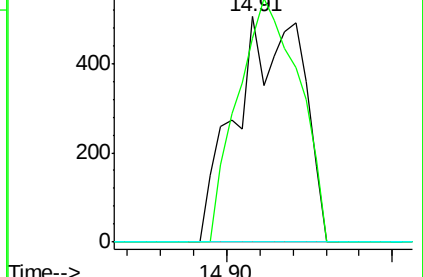
145 0.0 14.7 44.1#

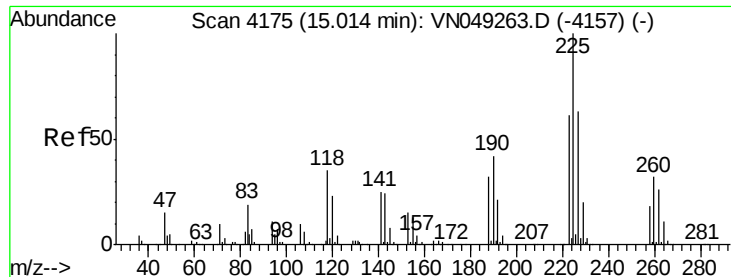


Abundance Ion 179.80 (179.50 to 180.50): VN049263.D (-4129) (-)

Ion 181.80 (181.50 to 182.50): VN049263.D (-4129) (-)

Ion 144.80 (144.50 to 145.50): VN049263.D (-4129) (-)





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.01 min Scan# 4173

Delta R.T. -0.01 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

Instrument :

MSVOA_N

ClientSampleId :

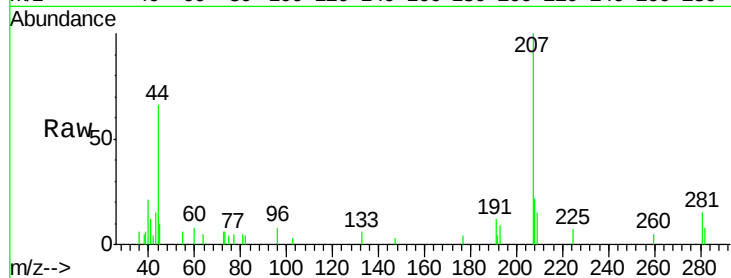
Tot Ion:225 Resp: 239

Ion Ratio Lower Upper

225 100

223 0.0 32.1 96.3#

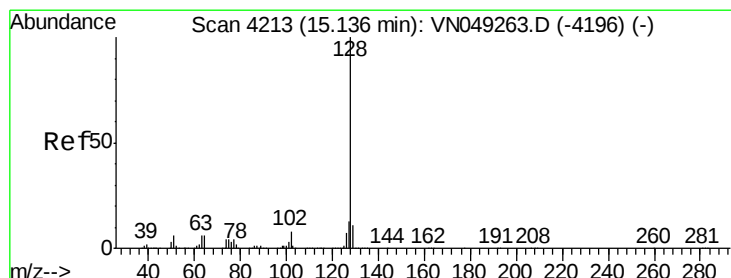
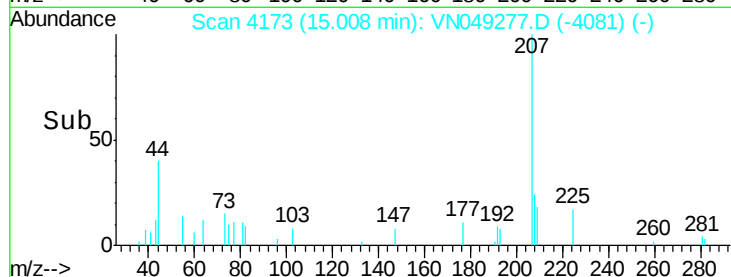
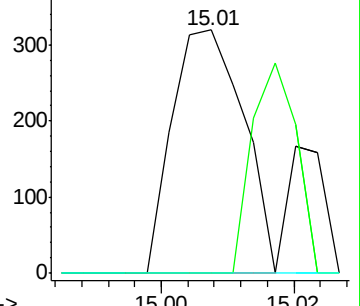
227 0.0 31.8 95.3#



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: 2.17 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN049277.D

Acq: 15 Jun 2018 23:09

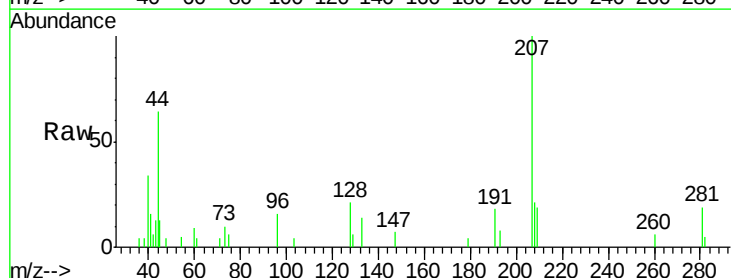
Tgt Ion:128 Resp: 1212

Ion Ratio Lower Upper

128 100

127 9.3 10.6 16.0#

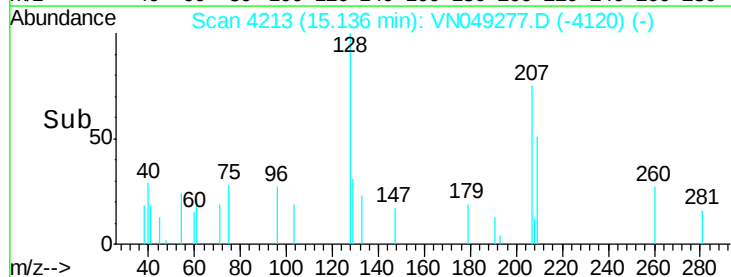
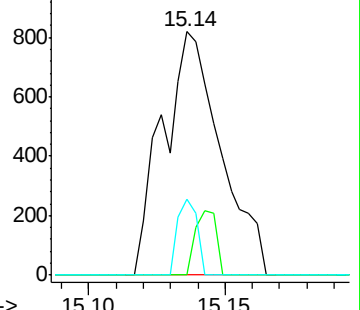
129 10.5 8.5 12.7

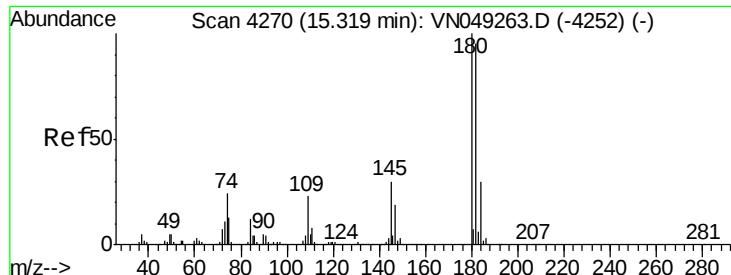


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 3.52 ug/l
 RT: 15.32 min Scan# 4269
 Delta R.T. -0.00 min
 Lab File: VN049277.D
 Acq: 15 Jun 2018 23:09

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	51.3	47.3	141.8
145	0.0	15.6	46.7#

