

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN101618\
 Data File : VN051886.D
 Acq On : 16 Oct 2018 11:11
 Operator : MD\SY
 Sample : PB113865ZHE#01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB113865ZHE#01

Quant Time: Oct 17 02:23:20 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N101118W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 12 09:51:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	882009	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1280640	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1129403	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	421401	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	483952	57.41	ug/l	0.00
Spiked Amount			Recovery	=	114.82%	
35) Dibromofluoromethane	7.59	113	476097	59.79	ug/l	0.00
Spiked Amount			Recovery	=	119.58%	
50) Toluene-d8	10.09	98	1759842	59.31	ug/l	0.00
Spiked Amount			Recovery	=	118.62%	
62) 4-Bromofluorobenzene	12.40	95	519712	50.74	ug/l	0.00
Spiked Amount			Recovery	=	101.48%	

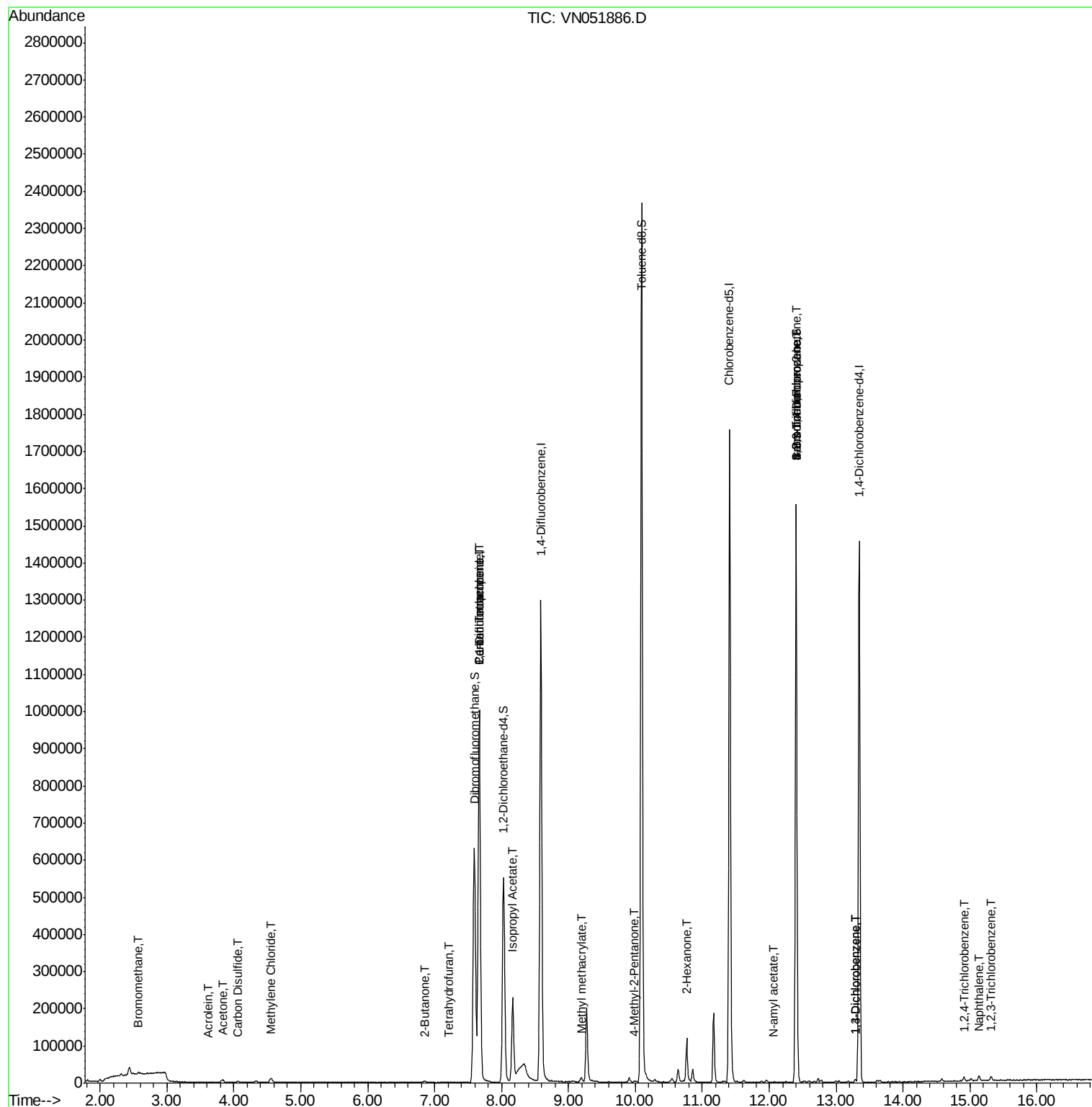
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	2886	0.360	ug/l	99
13) Acrolein	3.61	56	34	15.990	ug/l #	1
16) Acetone	3.83	43	12964	7.130	ug/l	96
17) Carbon Disulfide	4.05	76	4295	0.251	ug/l #	90
18) Methyl Acetate	4.33	43	3126	Below Cal	#	23
20) Methylene Chloride	4.56	84	8842	1.175	ug/l #	81
25) 2-Butanone	6.86	43	4407	1.715	ug/l #	87
29) Tetrahydrofuran	7.21	42	561	0.366	ug/l #	62
31) Cyclohexane	7.66	56	15214	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	56378	5.438	ug/l #	51
38) Carbon Tetrachloride	7.67	117	80092	6.664	ug/l #	16
43) Isopropyl Acetate	8.17	43	261724	24.357	ug/l #	95
48) Methyl methacrylate	9.19	41	6364	1.342	ug/l #	17
51) 4-Methyl-2-Pentanone	9.98	43	2370	0.429	ug/l	99
59) 2-Hexanone	10.77	43	16366	4.217	ug/l #	60
71) Bromoform	12.40	173	3670	4.076	ug/l #	1
74) N-amyl acetate	12.07	43	1301	0.202	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	257559	49.534	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	257559	140.746	ug/l #	15
87) 1,3-Dichlorobenzene	13.28	146	2873	0.207	ug/l	90
88) 1,4-Dichlorobenzene	13.28	146	2873	0.214	ug/l	90
93) 1,2,4-Trichlorobenzene	14.91	180	4342	4.224	ug/l	95
95) Naphthalene	15.13	128	10891	5.036	ug/l	98
96) 1,2,3-Trichlorobenzene	15.31	180	4423	3.465	ug/l	98

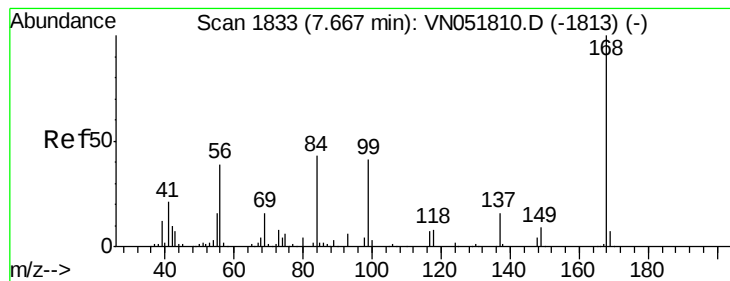
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Oct 12 09:51:20 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

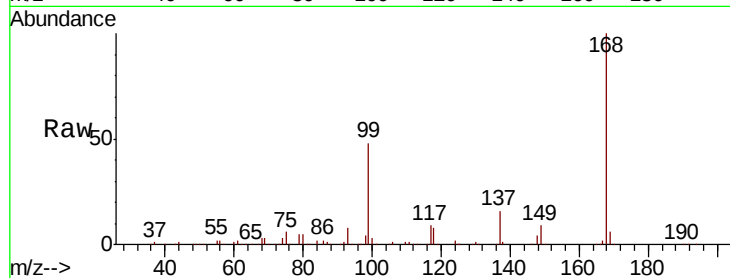
PB113865ZHE#01

Tgt Ion:168 Resp: 882009

Ion Ratio Lower Upper

168 100

99 48.5 39.6 59.4



Abundance Ion 167.90 (167.60 to 168.60): VN051810.D (-1813) (-)

Ion 98.90 (98.60 to 99.60): VN051810.D (-1813) (-)

7.67

400000

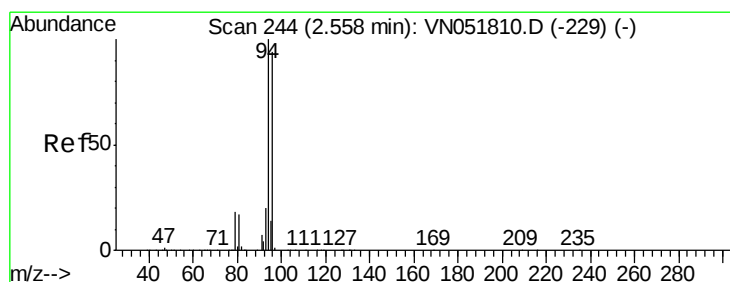
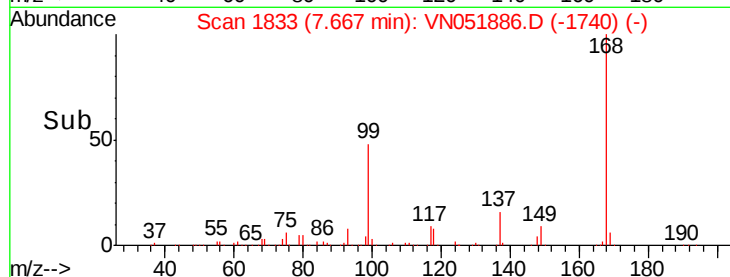
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: 0.360 ug/l

RT: 2.57 min Scan# 247

Delta R.T. 0.01 min

Lab File: VN051886.D

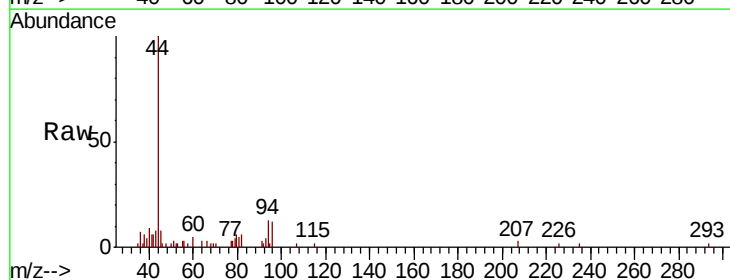
Acq: 16 Oct 2018 11:11

Tgt Ion: 94 Resp: 2886

Ion Ratio Lower Upper

94 100

96 96.6 76.2 114.2



Abundance Ion 93.90 (93.60 to 94.60): VN051810.D (-229) (-)

Ion 95.90 (95.60 to 96.60): VN051810.D (-229) (-)

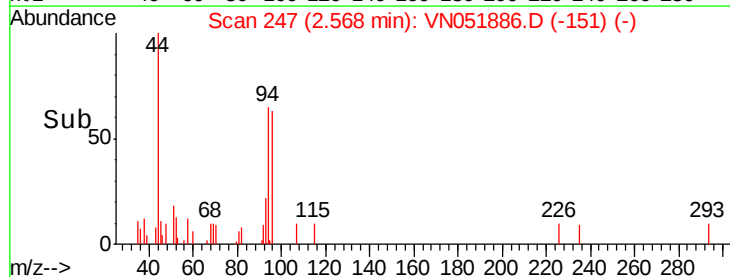
1500

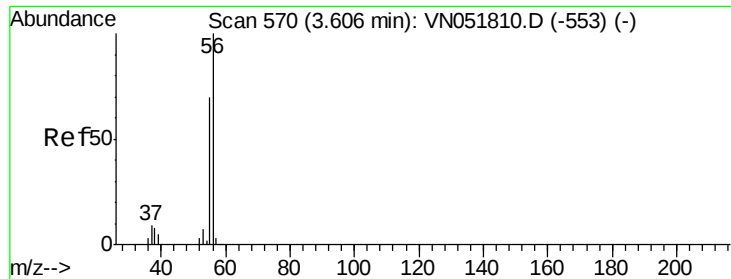
1000

500

0

Time-->





#13

Acrolein

Concen: 15.990 ug/l

RT: 3.61 min Scan# 571

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

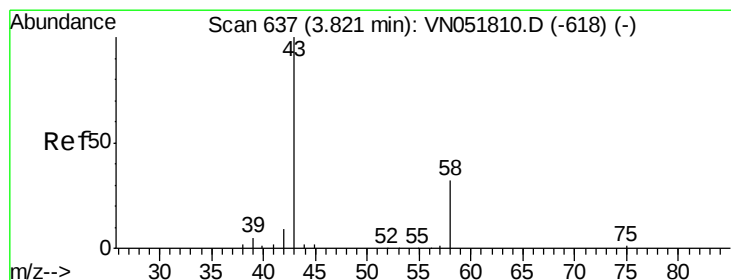
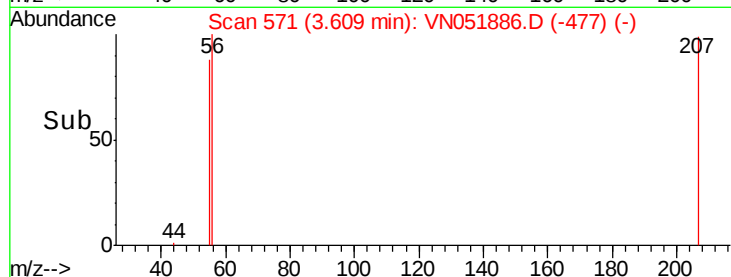
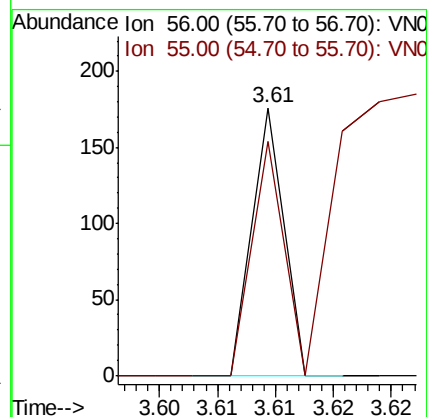
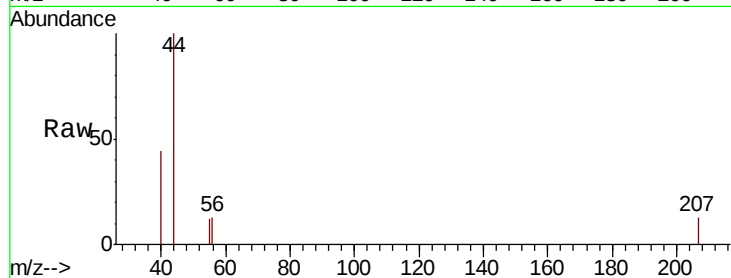
PB113865ZHE#01

Tgt Ion: 56 Resp: 34

Ion Ratio Lower Upper

56 100

55 579.4 57.7 86.5#



#16

Acetone

Concen: 7.130 ug/l

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN051886.D

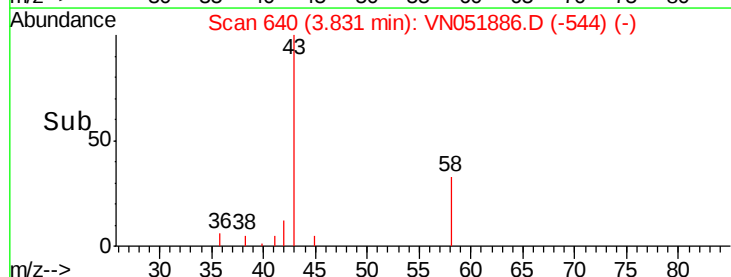
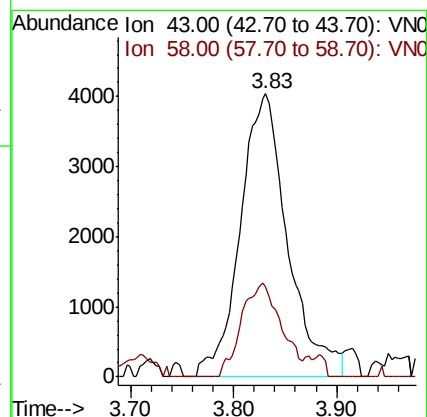
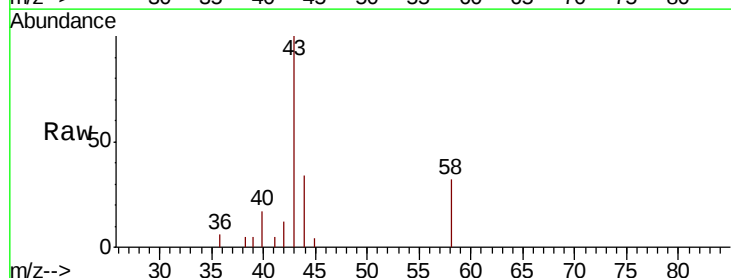
Acq: 16 Oct 2018 11:11

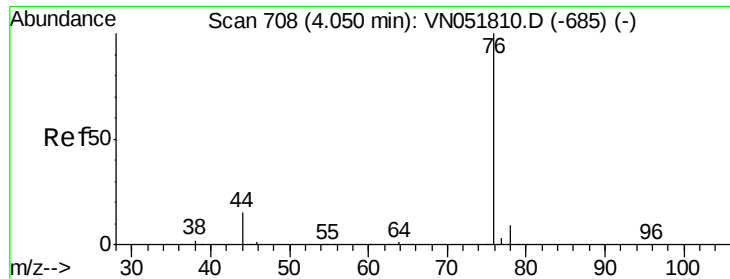
Tgt Ion: 43 Resp: 12964

Ion Ratio Lower Upper

43 100

58 31.8 27.2 40.8

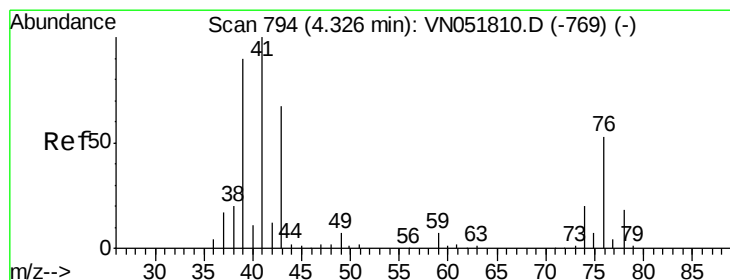
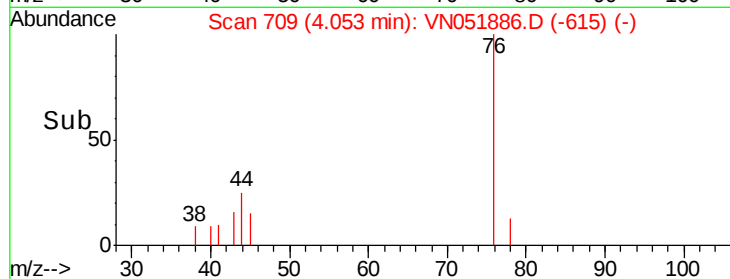
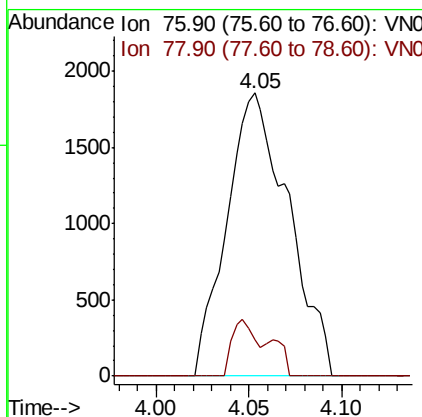
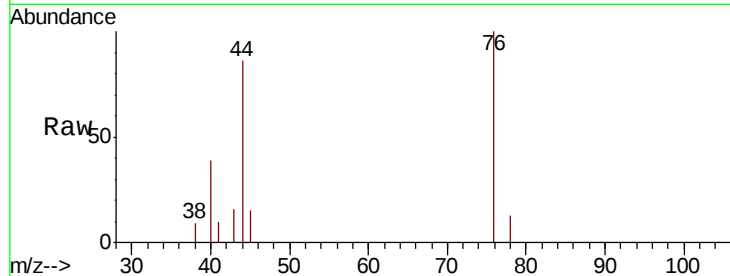




#17
Carbon Disulfide
Concen: 0.251 ug/l
RT: 4.05 min Scan# 709
Delta R.T. 0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

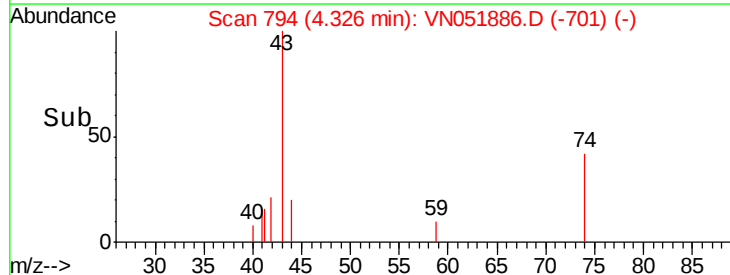
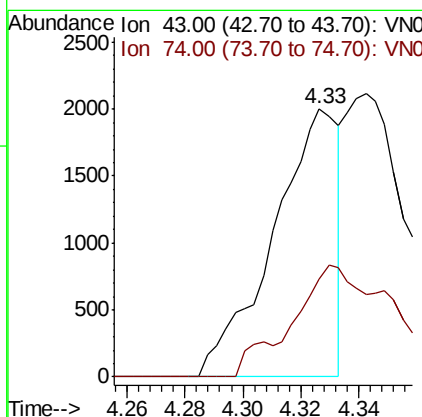
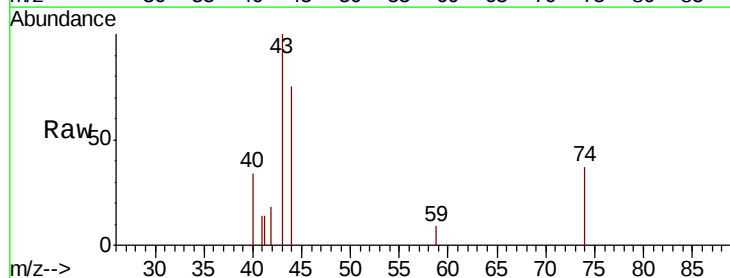
Instrument :
MSVOA_N
ClientSampleId :
PB113865ZHE#01

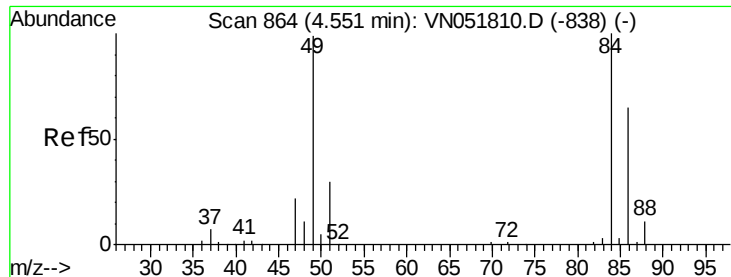
Tgt Ion: 76 Resp: 4295
Ion Ratio Lower Upper
76 100
78 12.6 7.3 10.9#



#18
Methyl Acetate
Concen: Below Cal
RT: 4.33 min Scan# 794
Delta R.T. 0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Tgt Ion: 43 Resp: 3126
Ion Ratio Lower Upper
43 100
74 63.5 19.8 29.8#

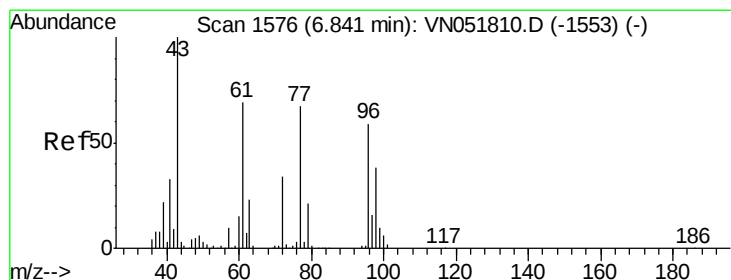
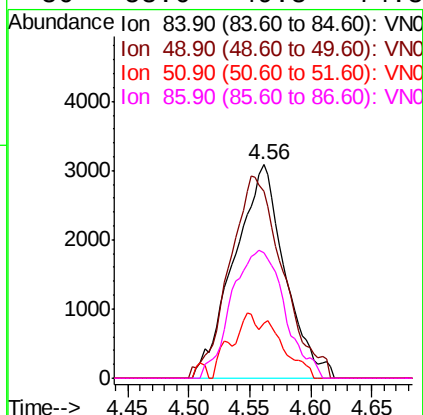
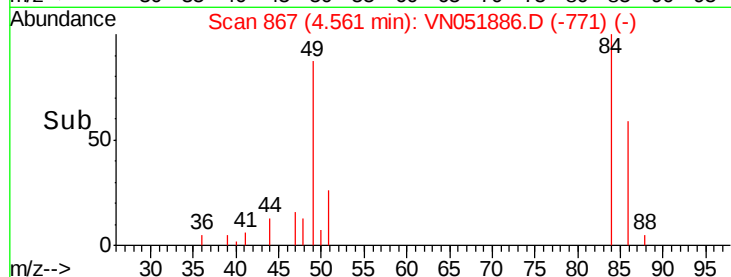
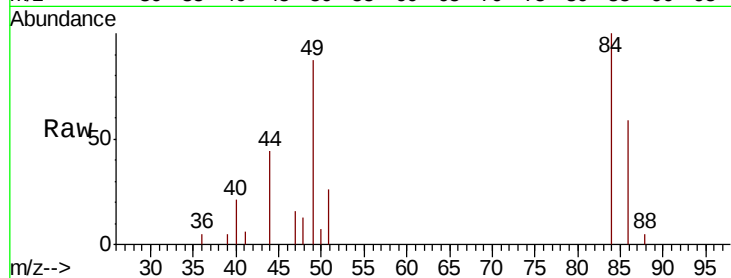




#20
Methylene Chloride
Concen: 1.175 ug/l
RT: 4.56 min Scan# 867
Delta R.T. 0.01 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

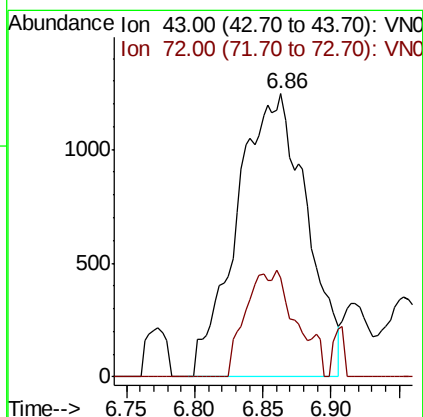
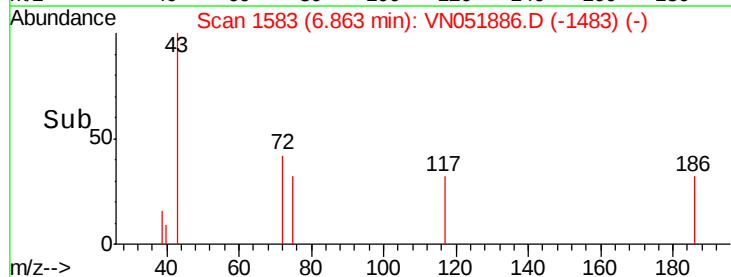
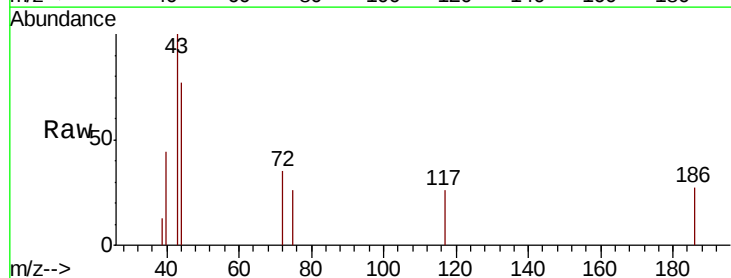
Instrument :
MSVOA_N
ClientSampleId :
PB113865ZHE#01

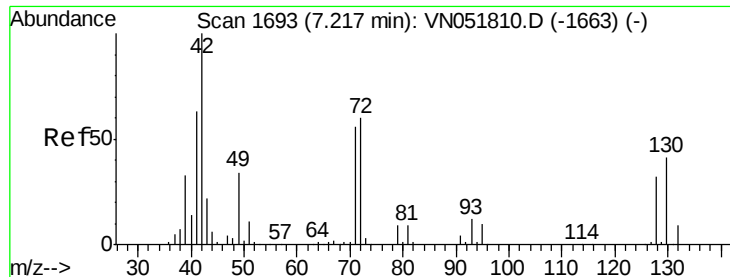
Tgt Ion: 84 Resp: 8842
Ion Ratio Lower Upper
84 100
49 87.3 93.2 139.8#
51 25.8 29.0 43.6#
86 58.6 49.8 74.8



#25
2-Butanone
Concen: 1.715 ug/l
RT: 6.86 min Scan# 1583
Delta R.T. 0.02 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Tgt Ion: 43 Resp: 4407
Ion Ratio Lower Upper
43 100
72 35.0 22.3 33.5#





#29

Tetrahydrofuran

Concen: 0.366 ug/l

RT: 7.21 min Scan# 1691

Delta R.T. -0.01 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

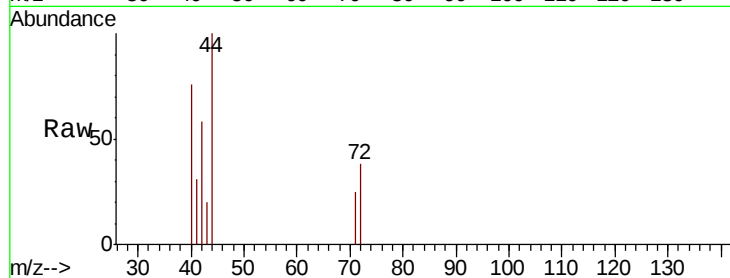
Tgt Ion: 42 Resp: 561

Ion Ratio Lower Upper

42 100

72 78.8 35.5 53.3#

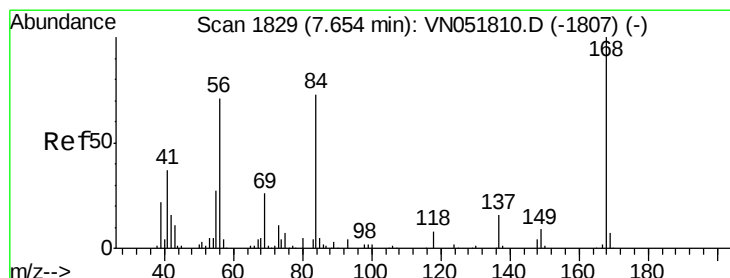
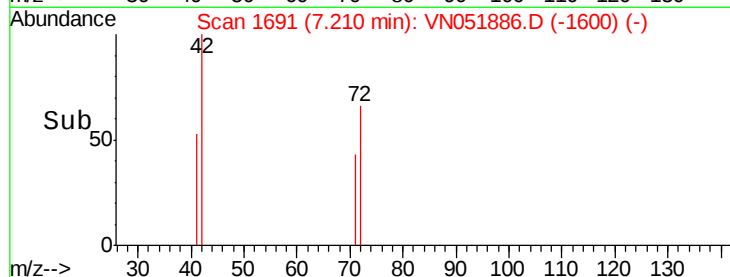
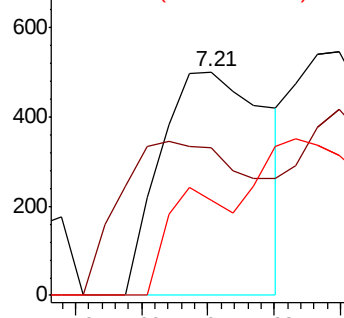
71 28.2 33.7 50.5#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: Below Cal

RT: 7.66 min Scan# 1832

Delta R.T. 0.01 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

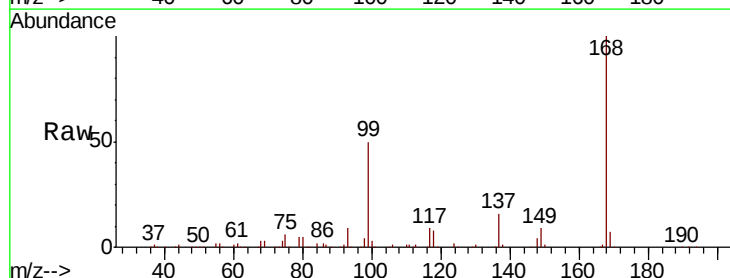
Tgt Ion: 56 Resp: 15214

Ion Ratio Lower Upper

56 100

69 169.2 26.2 39.4#

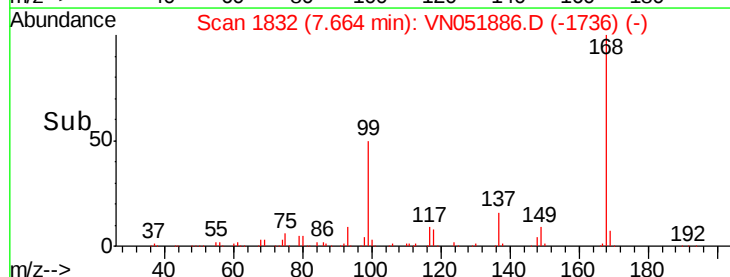
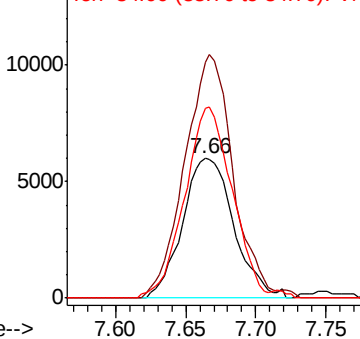
84 133.3 68.3 102.5#

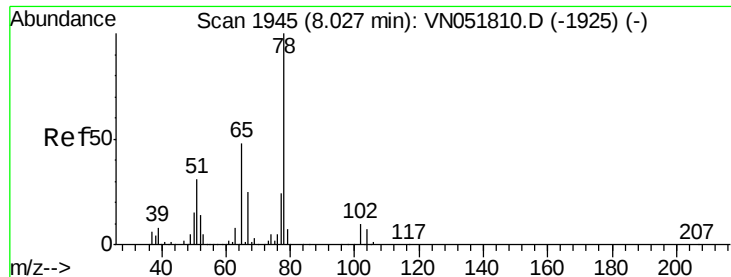


Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0

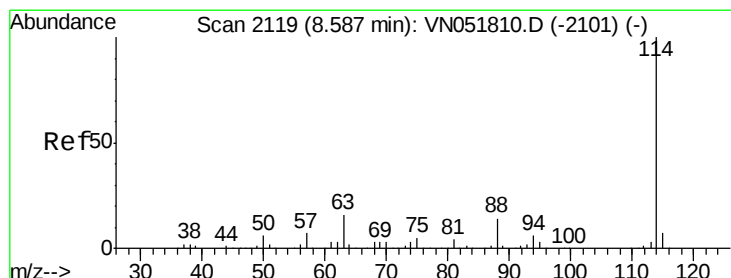
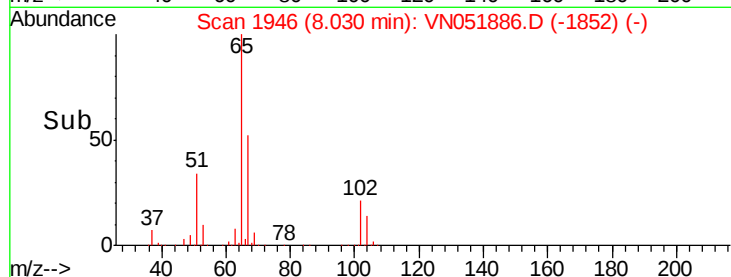
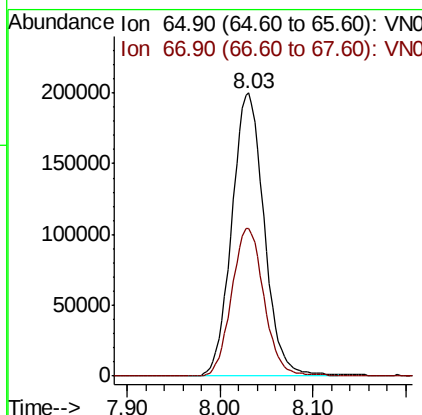
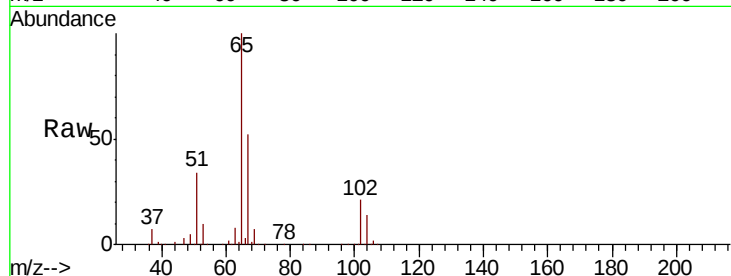




#33
 1,2-Dichloroethane-d4
 Concen: Below ug/l
 RT: 8.03 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: VN051886.D
 Acq: 16 Oct 2018 11:11

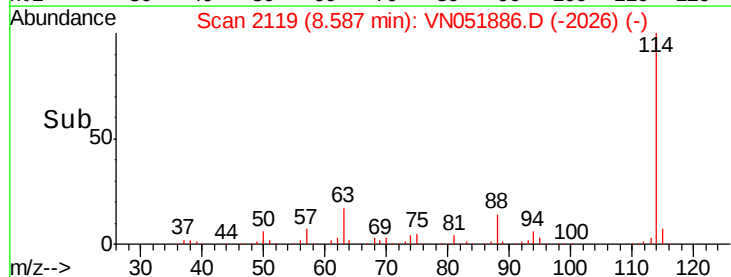
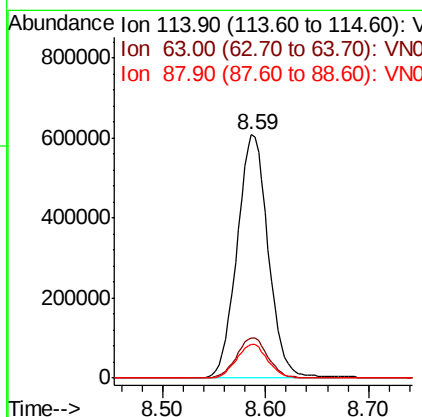
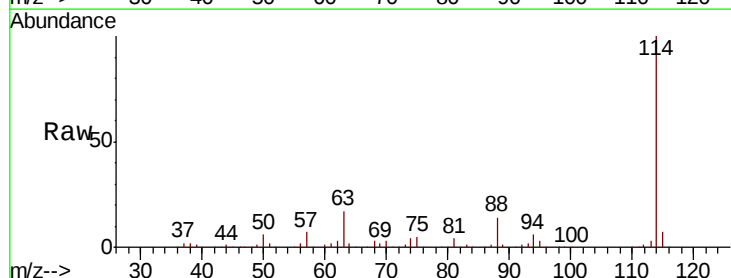
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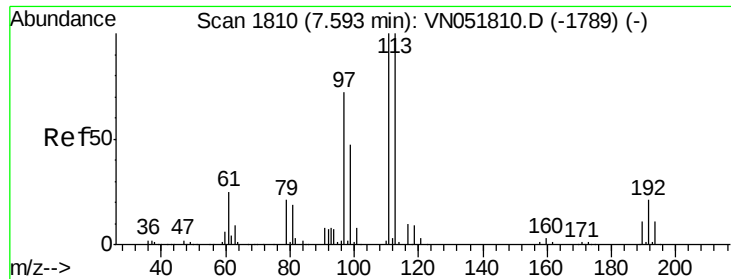
Tgt Ion: 65 Resp: 483952
 Ion Ratio Lower Upper
 65 100
 67 52.4 0.0 110.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN051886.D
 Acq: 16 Oct 2018 11:11

Tgt Ion: 114 Resp: 1280640
 Ion Ratio Lower Upper
 114 100
 63 16.6 0.0 38.6
 88 14.0 0.0 30.6

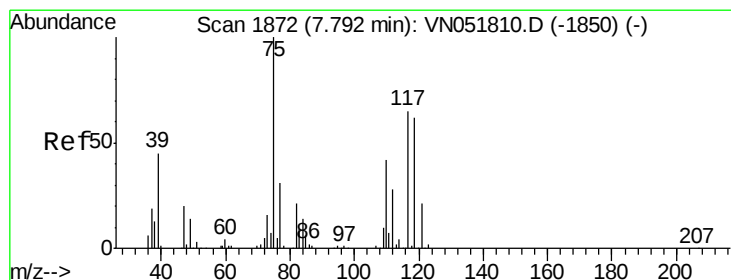
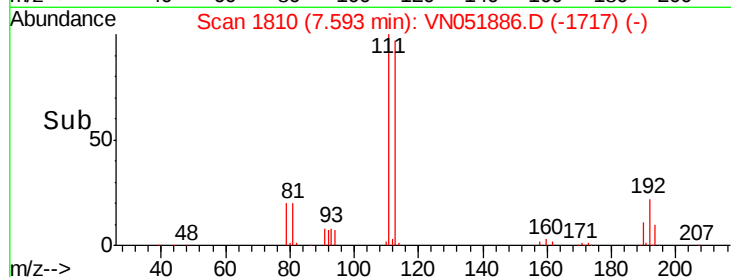
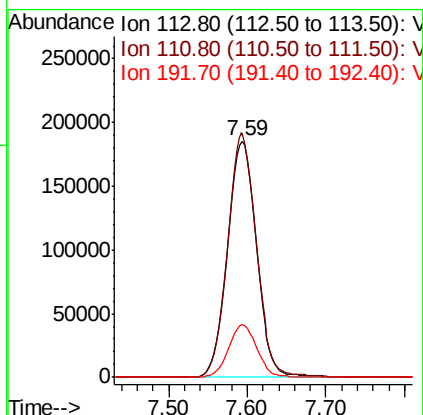
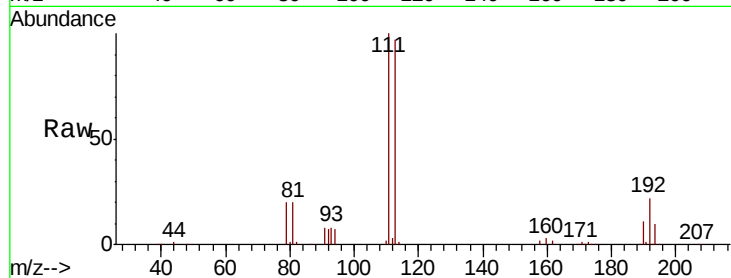




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN051886.D
 Acq: 16 Oct 2018 11:11

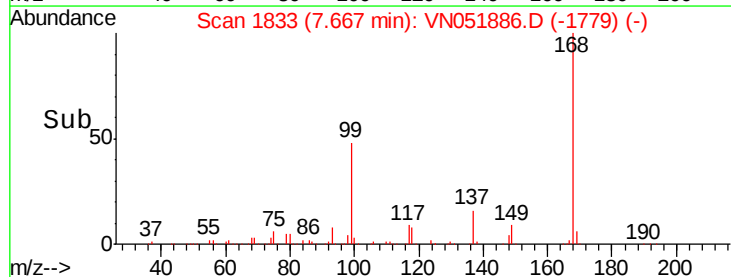
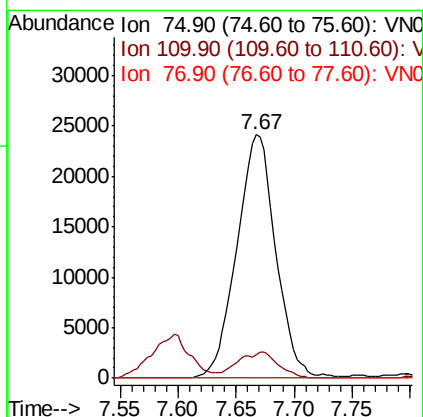
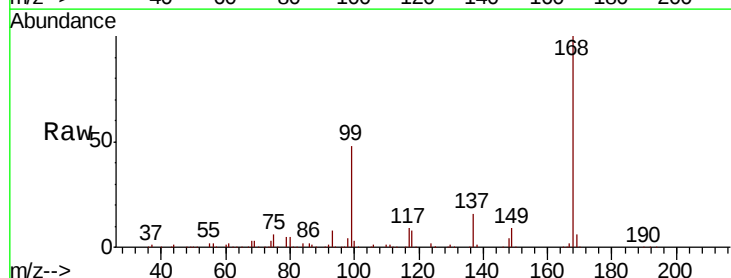
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 ClientSampleId :
 PB113865ZHE#01

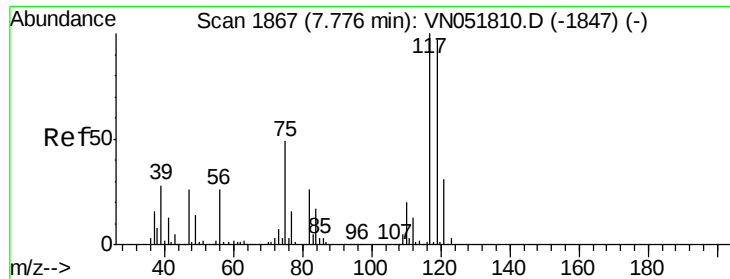
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.7	82.6	123.8
192	21.8	18.0	27.0



#36
 1,1-Dichloropropene
 Concen: 5.438 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN051886.D
 Acq: 16 Oct 2018 11:11

Tgt Ion	Ratio	Lower	Upper
75	100		
110	11.0	18.1	54.4#
77	0.0	24.8	37.2#





#38

Carbon Tetrachloride

Concen: 6.664 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

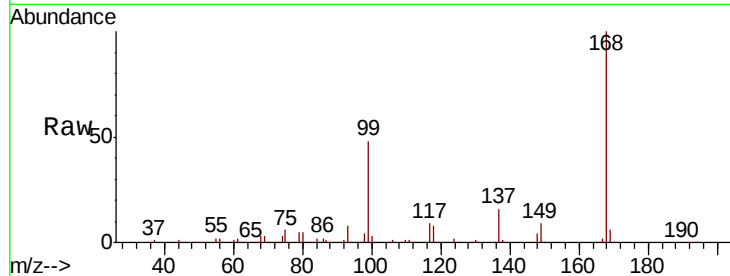
Tgt Ion:117 Resp: 80092

Ion Ratio Lower Upper

117 100

119 4.9 76.3 114.5#

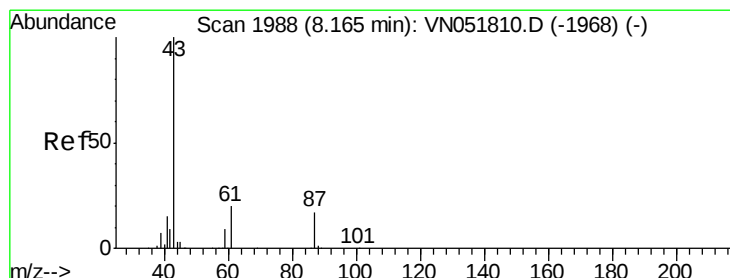
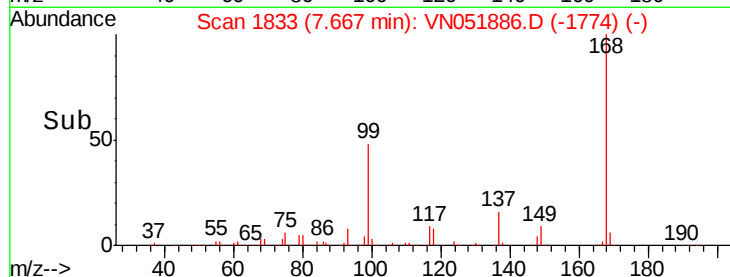
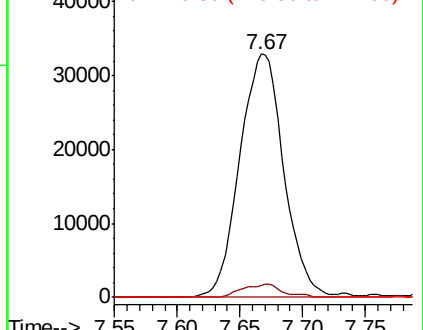
121 0.0 24.6 36.8#



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: 24.357 ug/l

RT: 8.17 min Scan# 1988

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

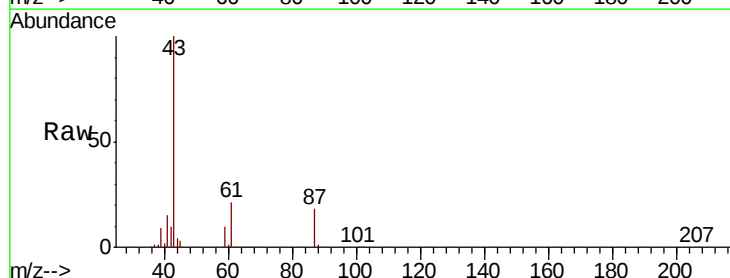
Tgt Ion: 43 Resp: 261724

Ion Ratio Lower Upper

43 100

61 20.5 17.5 26.3

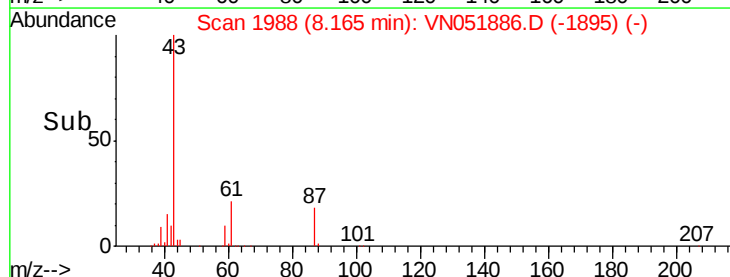
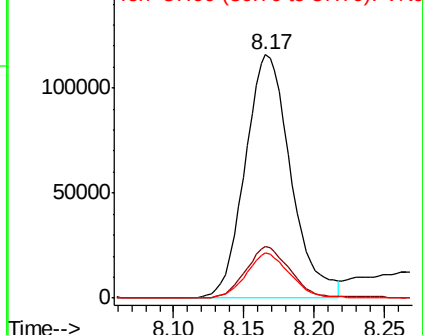
87 17.7 11.3 16.9#

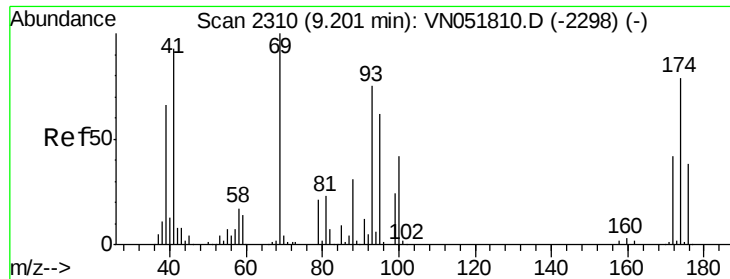


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

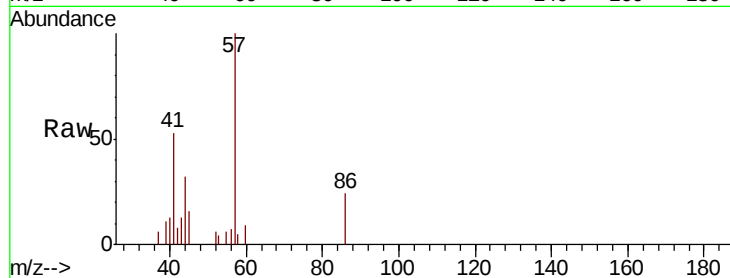




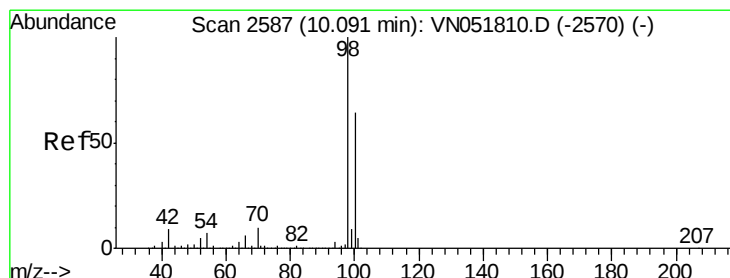
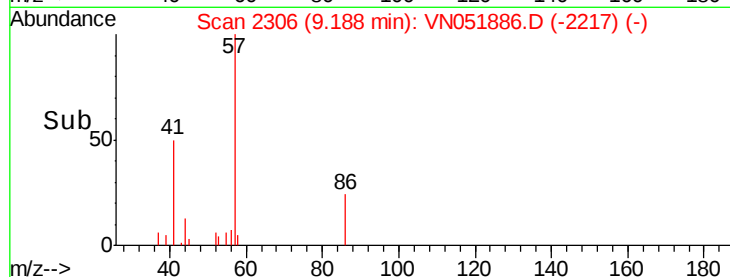
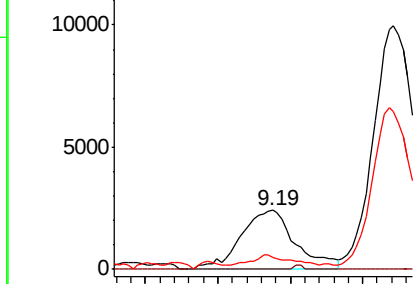
#48
Methyl methacrylate
Concen: 1.342 ug/l
RT: 9.19 min Scan# 2306
Delta R.T. -0.01 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Instrument :
MSVOA_N
ClientSampleId :
PB113865ZHE#01

Tgt Ion: 41 Resp: 6364
Ion Ratio Lower Upper
41 100
69 0.0 74.7 112.1#
39 12.2 42.2 63.2#

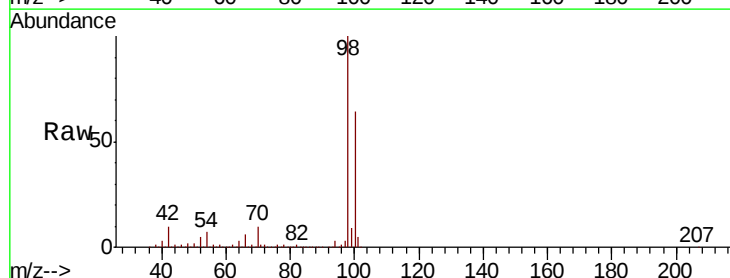


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

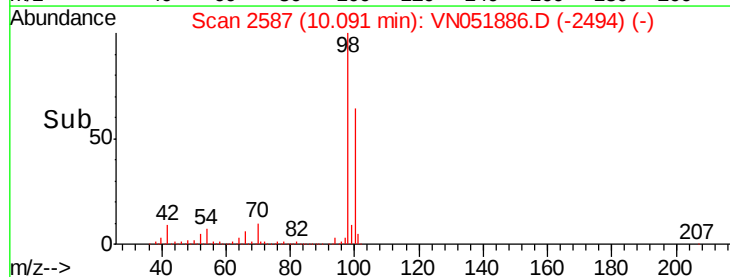
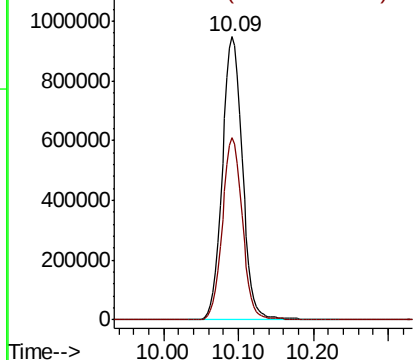


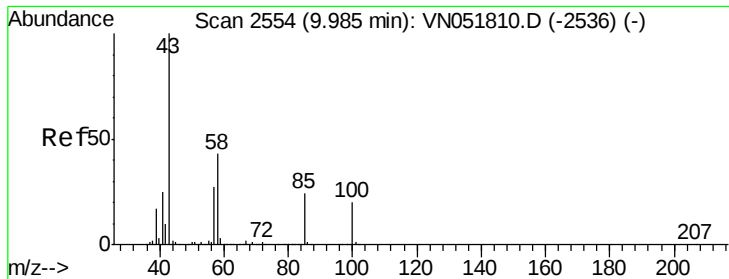
#50
Toluene-d8
Concen: N.D. ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Tgt Ion: 98 Resp: 1759842
Ion Ratio Lower Upper
98 100
100 63.9 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 0.429 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. -0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

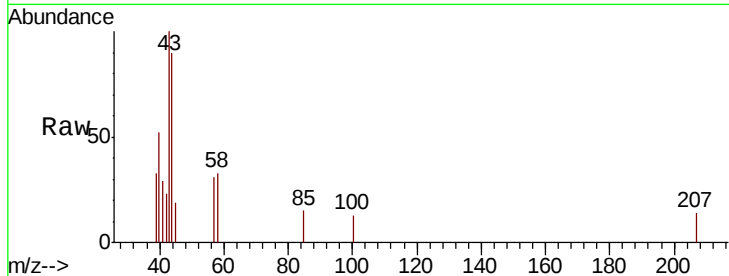
PB113865ZHE#01

Tgt Ion: 43 Resp: 2370

Ion Ratio Lower Upper

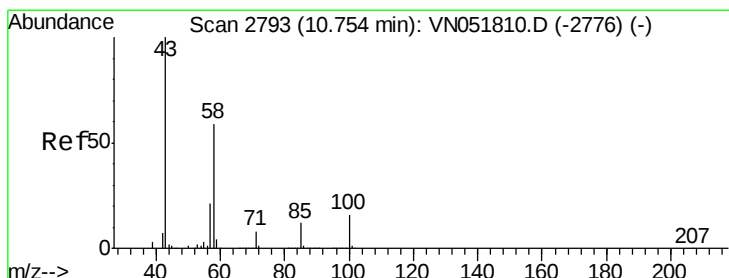
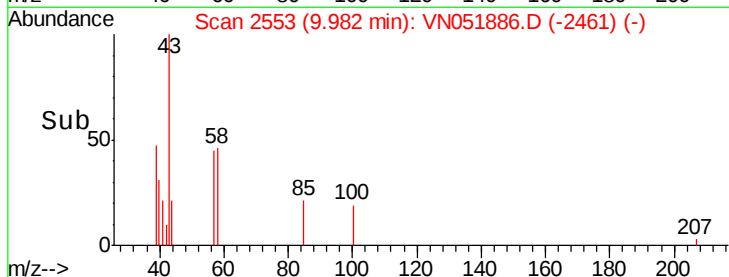
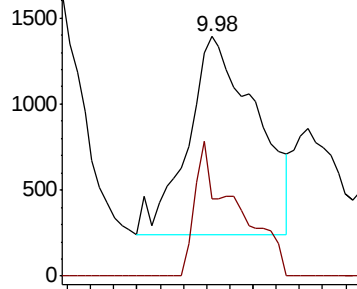
43 100

58 41.1 32.4 48.6



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#59

2-Hexanone

Concen: 4.217 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.01 min

Lab File: VN051886.D

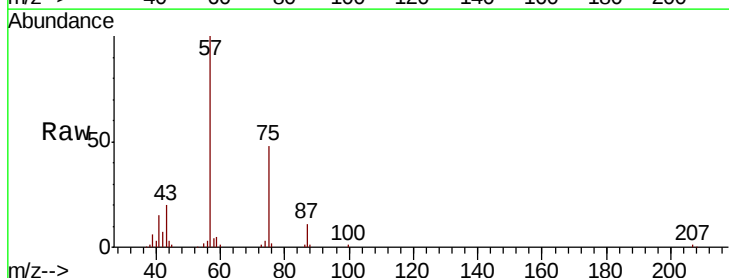
Acq: 16 Oct 2018 11:11

Tgt Ion: 43 Resp: 16366

Ion Ratio Lower Upper

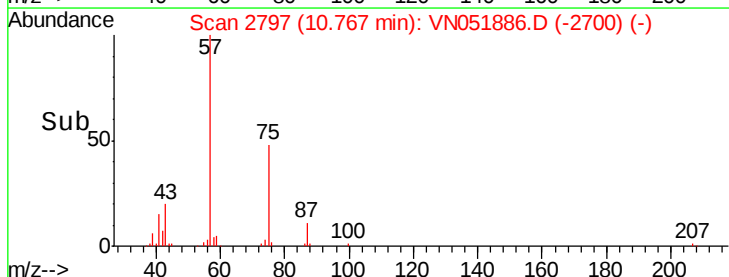
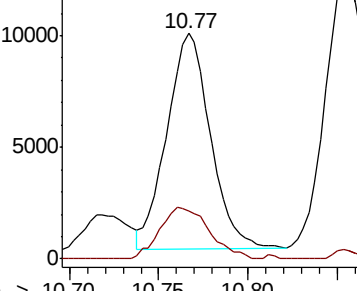
43 100

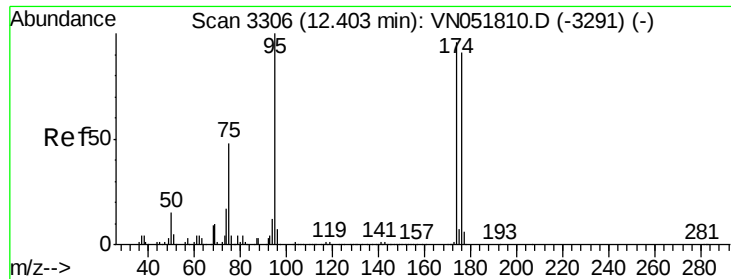
58 27.0 28.3 85.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

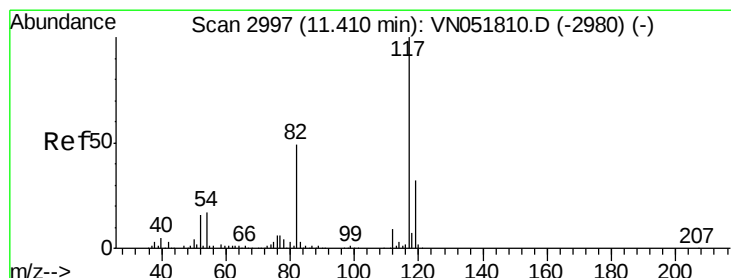
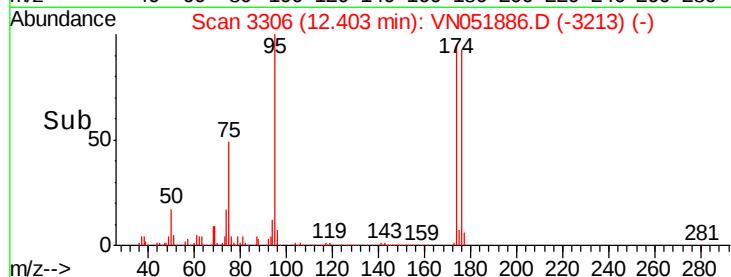
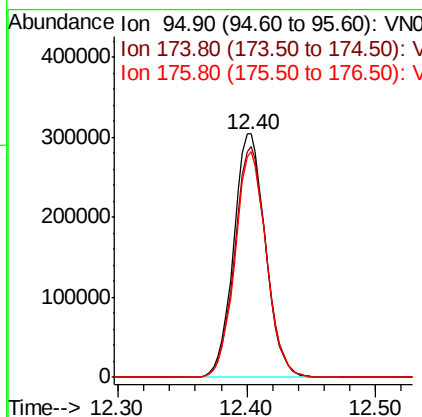
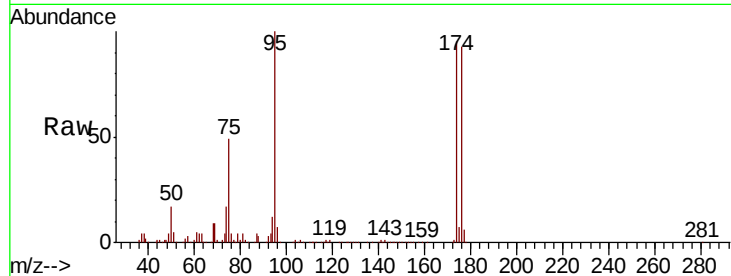




#62
4-Bromofluorobenzene
Concen: Below ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

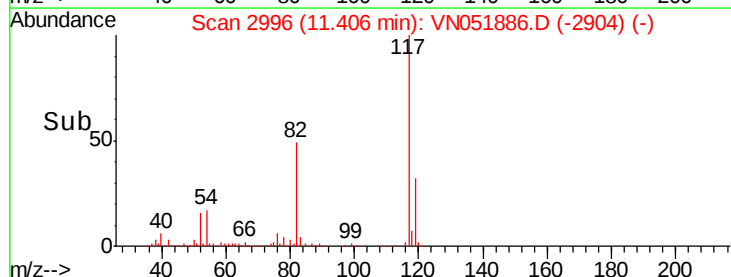
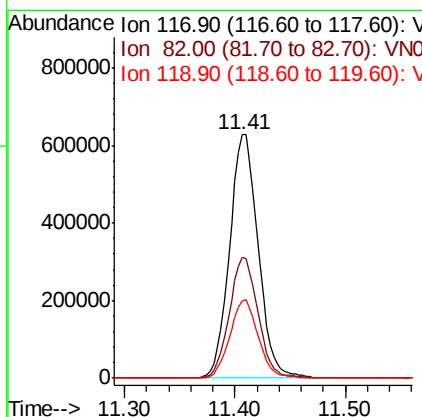
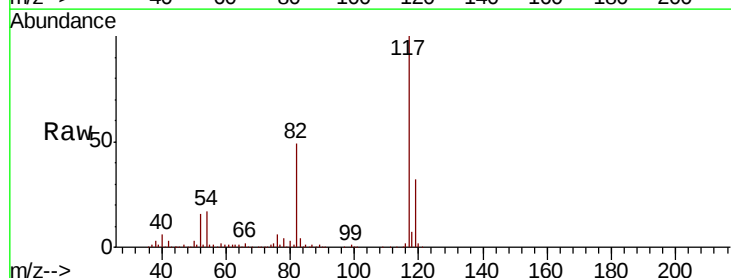
Instrument :
MSVOA_N
ClientSampleId :
PB113865ZHE#01

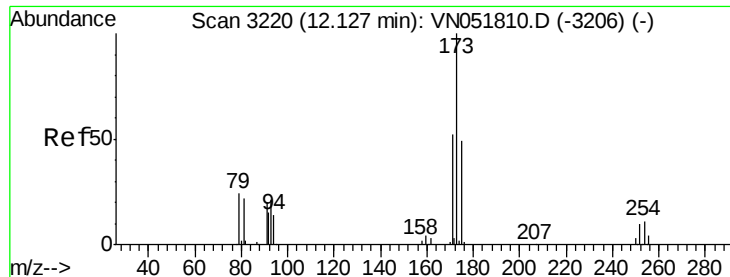
Tgt Ion: 95 Resp: 519712
Ion Ratio Lower Upper
95 100
174 94.3 0.0 183.0
176 91.2 0.0 178.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. -0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Tgt Ion: 117 Resp: 1129403
Ion Ratio Lower Upper
117 100
82 49.3 42.6 64.0
119 31.6 25.8 38.6





#71

Bromoform

Concen: 4.076 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

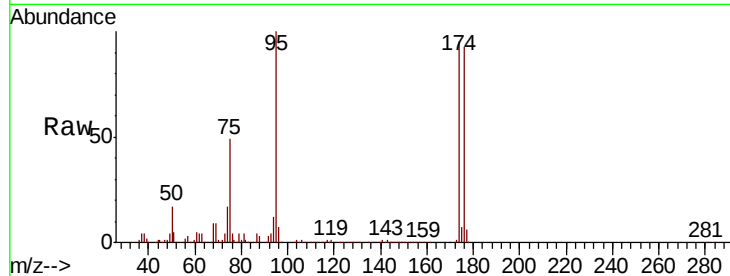
Tgt Ion:173 Resp: 3670

Ion Ratio Lower Upper

173 100

175 828.0 24.4 73.4#

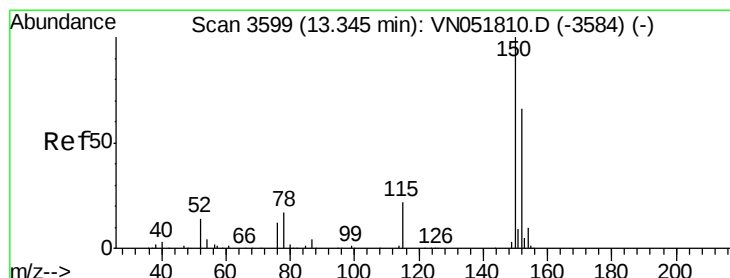
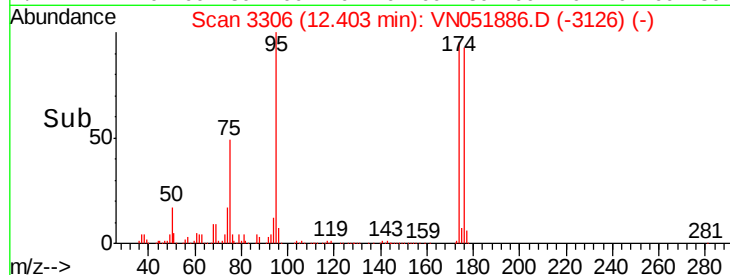
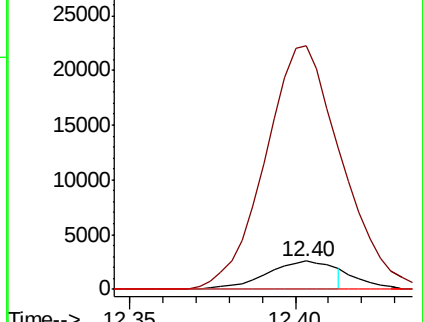
254 0.0 0.1 0.1#



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: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

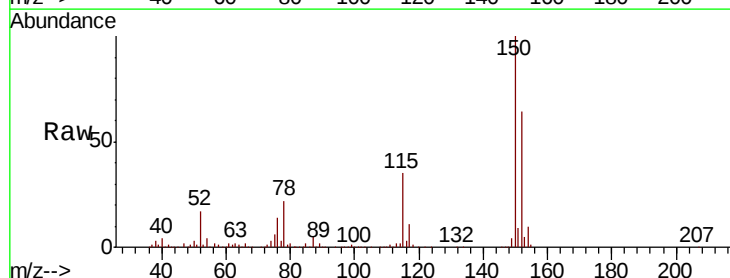
Tgt Ion:152 Resp: 421401

Ion Ratio Lower Upper

152 100

115 54.9 27.8 83.4

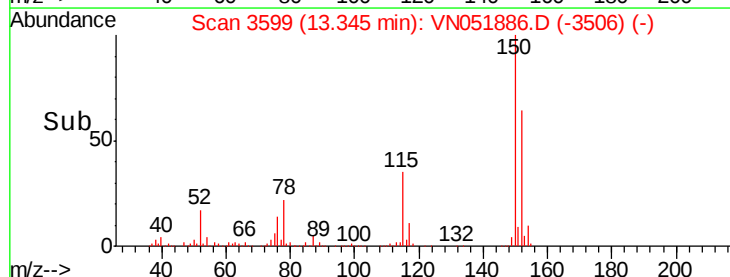
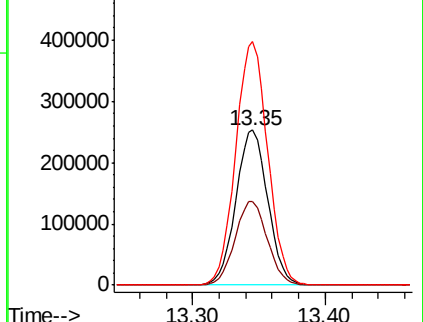
150 158.1 0.0 351.4

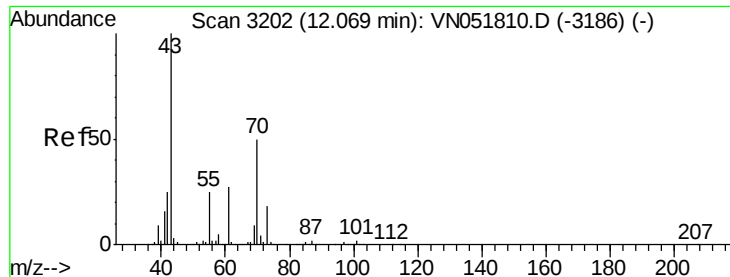


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-ethyl acetate

Concen: 0.202 ug/l

RT: 12.07 min Scan# 3202

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

Tgt Ion: 43 Resp: 1301

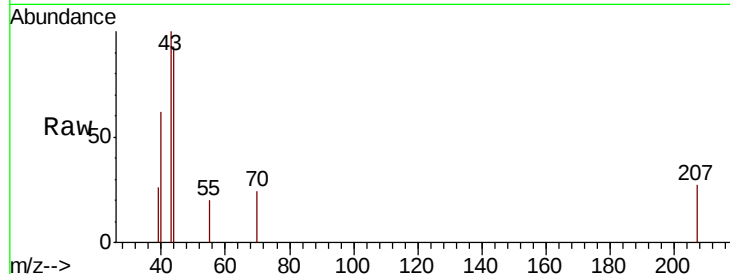
Ion Ratio Lower Upper

43 100

70 0.0 36.2 54.2#

55 7.9 21.8 32.8#

61 0.0 20.5 30.7#

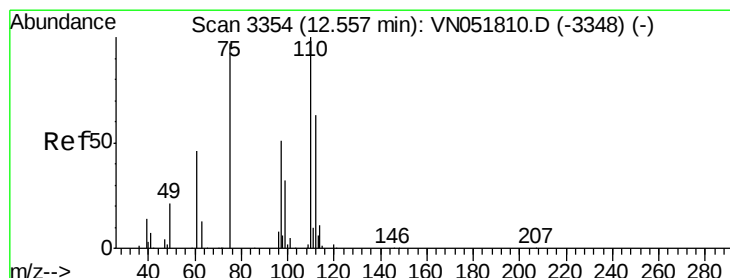
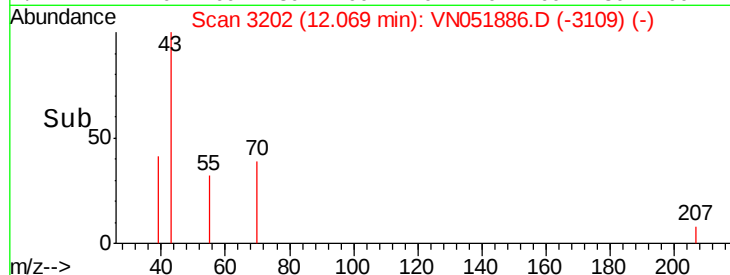
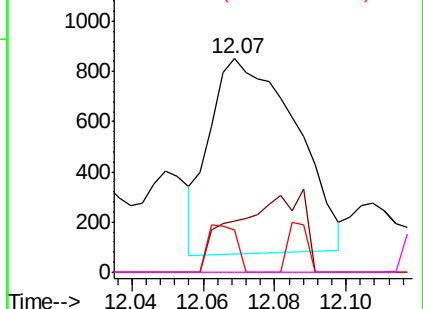


Abundance Ion 43.00 (42.70 to 43.70): VN051810.D (-3186) (-)

Ion 70.00 (69.70 to 70.70): VN051810.D (-3186) (-)

Ion 55.00 (54.70 to 55.70): VN051810.D (-3186) (-)

Ion 61.00 (60.70 to 61.70): VN051810.D (-3186) (-)



#76

1,2,3-Trichloropropane

Concen: 49.534 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051886.D

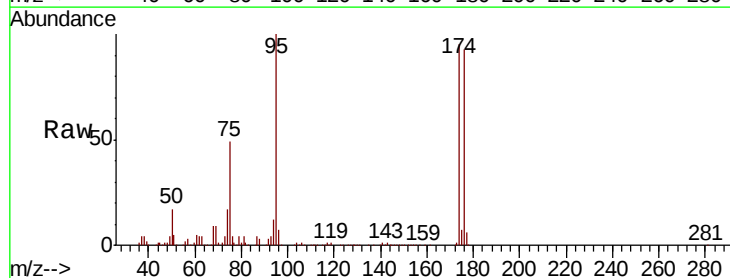
Acq: 16 Oct 2018 11:11

Tgt Ion: 75 Resp: 257559

Ion Ratio Lower Upper

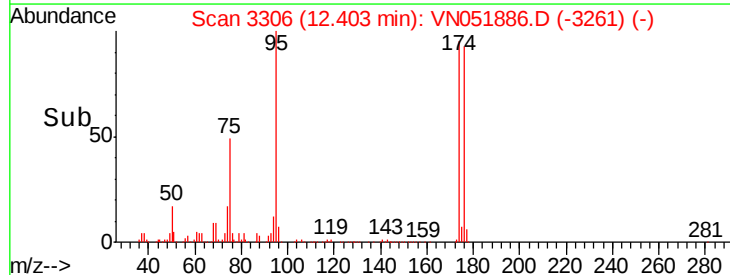
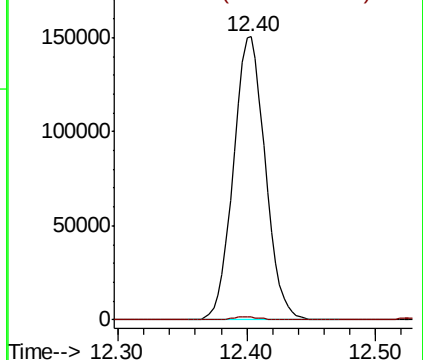
75 100

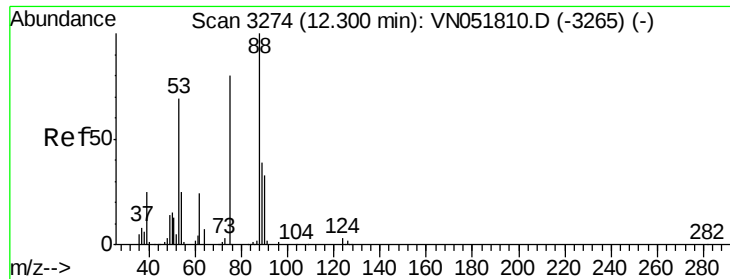
77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN051810.D (-3348) (-)

Ion 77.00 (76.70 to 77.70): VN051810.D (-3348) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 140.746 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

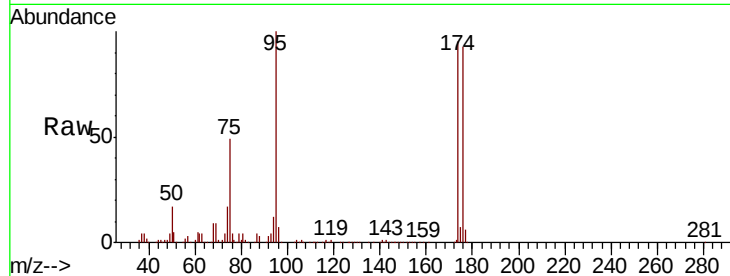
Tgt Ion: 75 Resp: 257559

Ion Ratio Lower Upper

75 100

53 0.0 68.9 103.3#

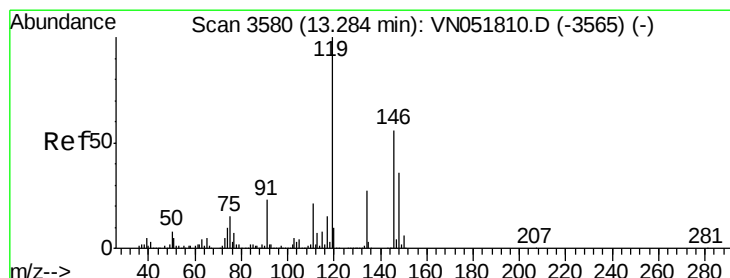
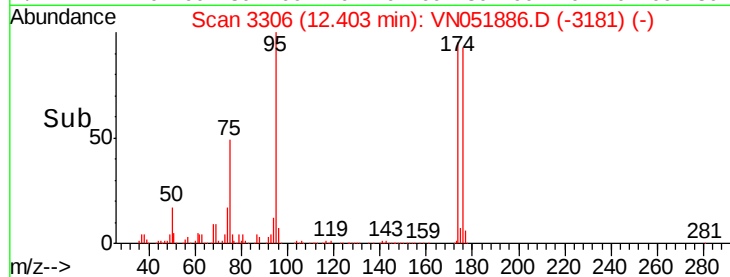
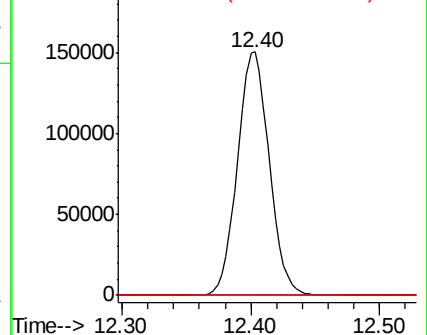
89 0.0 36.1 54.1#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#87

1,3-Dichlorobenzene

Concen: 0.207 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

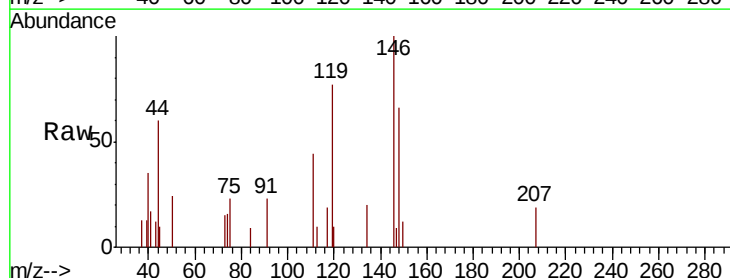
Tgt Ion: 146 Resp: 2873

Ion Ratio Lower Upper

146 100

111 52.0 19.1 57.3

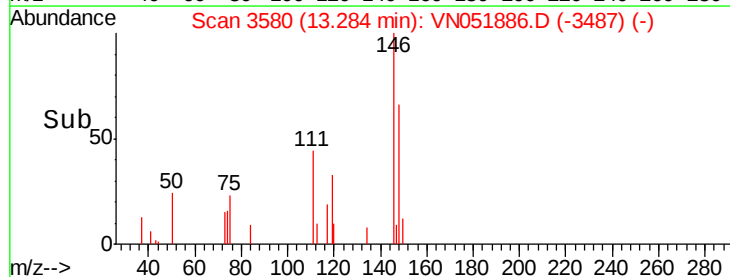
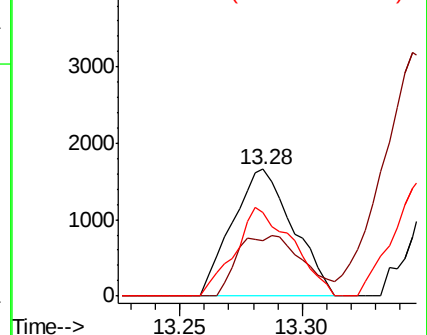
148 66.3 32.2 96.6

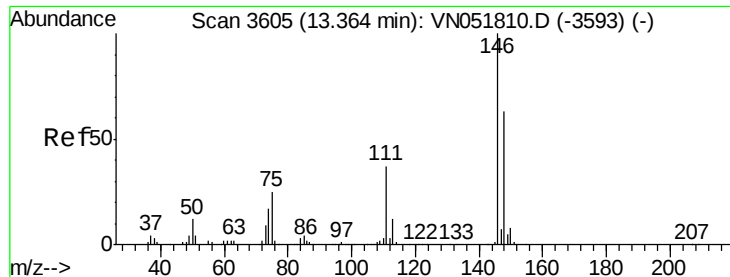


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#88

1,4-Dichlorobenzene

Concen: 0.214 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. -0.08 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

Instrument :

MSVOA_N

ClientSampleId :

PB113865ZHE#01

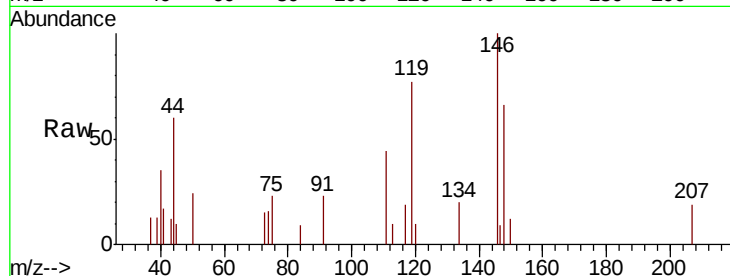
Tgt Ion:146 Resp: 2873

Ion Ratio Lower Upper

146 100

111 52.0 18.8 56.3

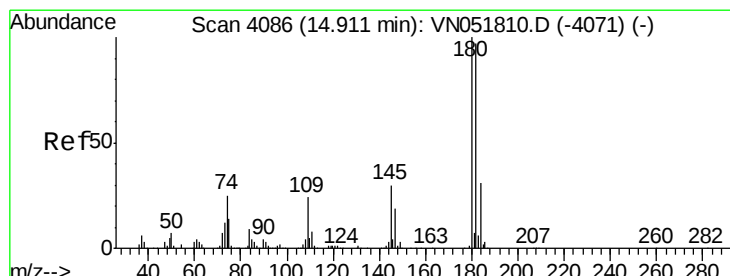
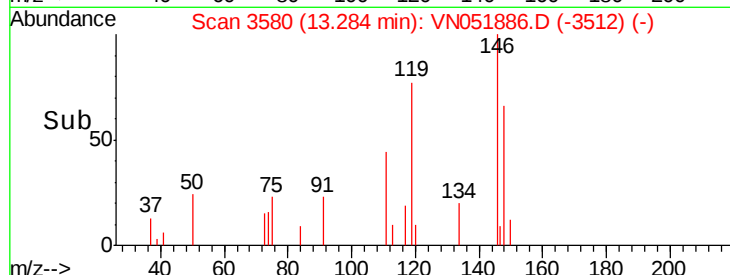
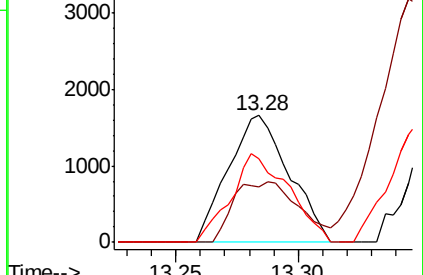
148 66.3 32.2 96.6



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#93

1,2,4-Trichlorobenzene

Concen: 4.224 ug/l

RT: 14.91 min Scan# 4087

Delta R.T. 0.00 min

Lab File: VN051886.D

Acq: 16 Oct 2018 11:11

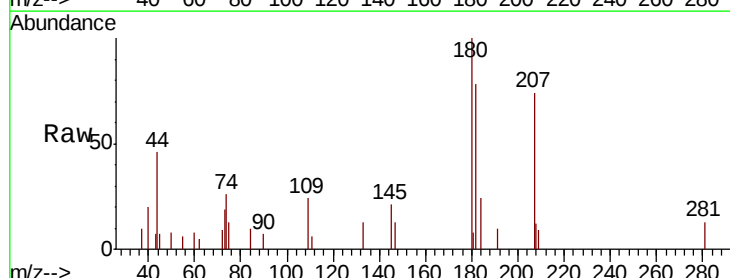
Tgt Ion:180 Resp: 4342

Ion Ratio Lower Upper

180 100

182 91.2 48.2 144.6

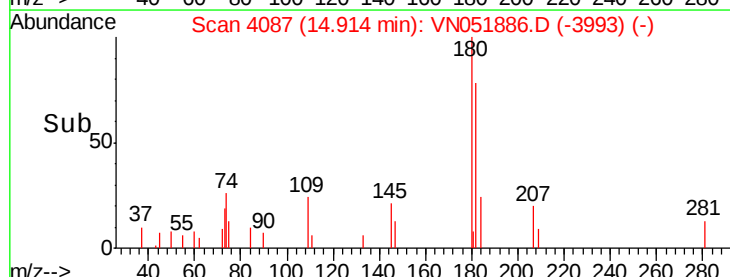
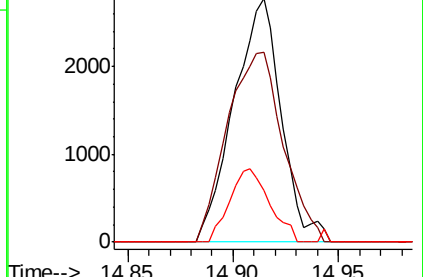
145 25.1 14.1 42.2

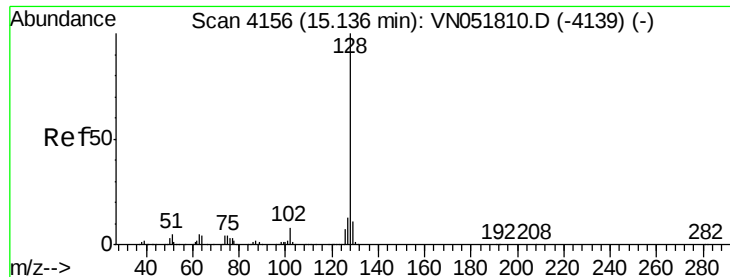


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V

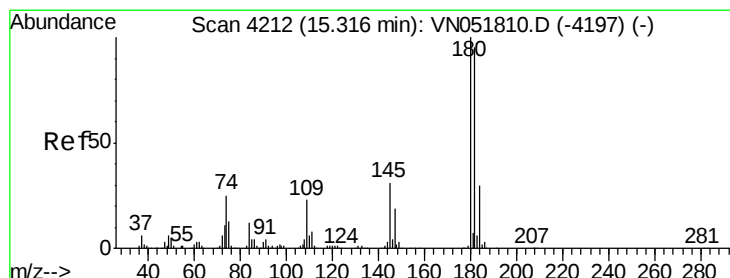
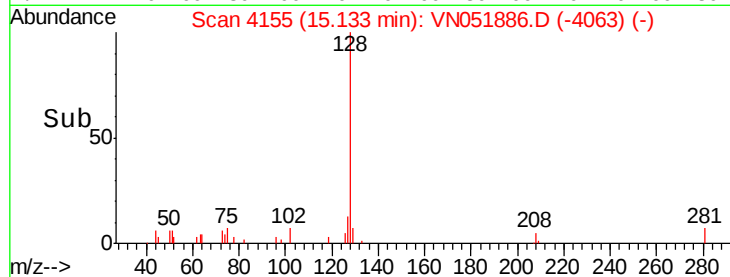
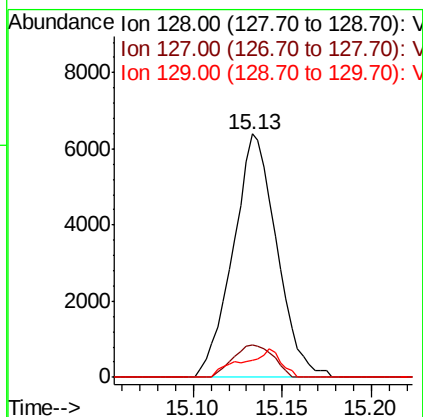
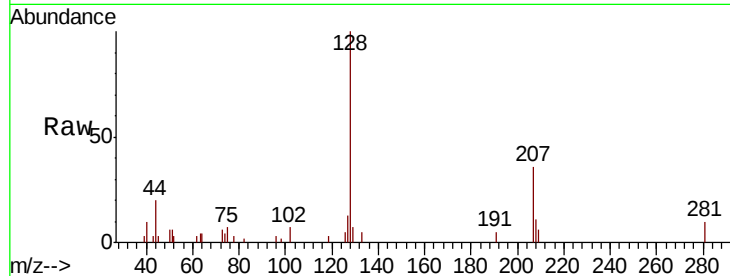




#95
Naphthalene
Concen: 5.036 ug/l
RT: 15.13 min Scan# 4155
Delta R.T. -0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Instrument :
MSVOA_N
ClientSampleId :
PB113865ZHE#01

Tgt Ion:128 Resp: 10891
Ion Ratio Lower Upper
128 100
127 12.3 10.5 15.7
129 10.2 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.465 ug/l
RT: 15.31 min Scan# 4211
Delta R.T. -0.00 min
Lab File: VN051886.D
Acq: 16 Oct 2018 11:11

Tgt Ion:180 Resp: 4423
Ion Ratio Lower Upper
180 100
182 96.9 48.0 144.2
145 27.1 15.2 45.6

