

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN120318\
 Data File : VN052639.D
 Acq On : 3 Dec 2018 18:43
 Operator : MD\SY
 Sample : PB115231ZHE#10
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115231ZHE#10

Quant Time: Dec 04 00:34:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 03 03:24:02 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1197771	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1846149	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1633185	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	607955	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	630074	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
35) Dibromofluoromethane	7.59	113	566086	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
50) Toluene-d8	10.09	98	2262177	51.06	ug/l	0.00
Spiked Amount			Recovery	=	102.12%	
62) 4-Bromofluorobenzene	12.40	95	706427	47.45	ug/l	0.00
Spiked Amount			Recovery	=	94.90%	

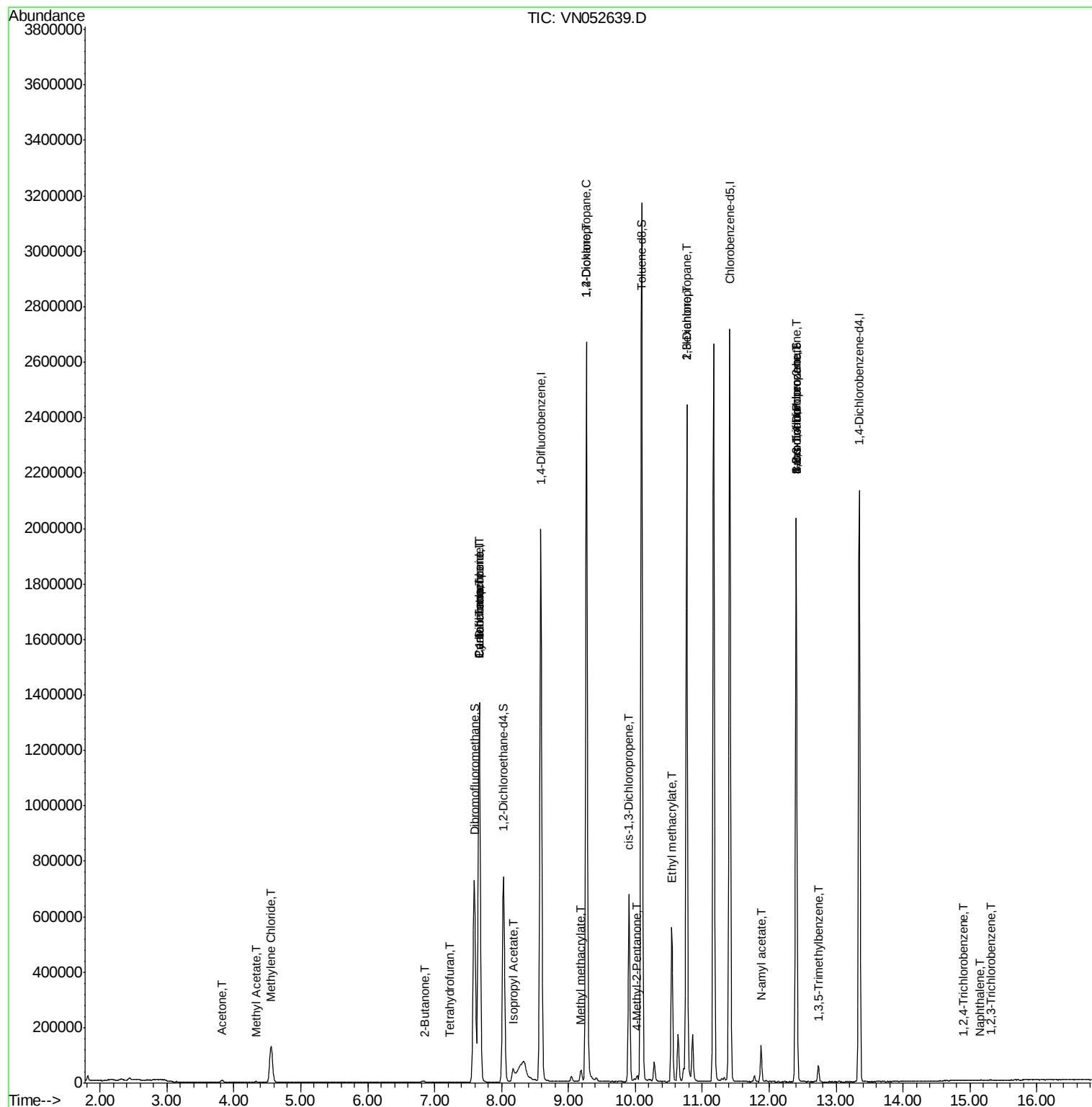
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	16124	4.687	ug/l	92
18) Methyl Acetate	4.33	43	5785	0.586	ug/l #	84
20) Methylene Chloride	4.56	84	100830	7.491	ug/l	98
25) 2-Butanone	6.85	43	2698	0.553	ug/l	97
29) Tetrahydrofuran	7.21	42	635	0.202	ug/l #	82
31) Cyclohexane	7.67	56	21762	0.609	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	81765	4.690	ug/l #	50
38) Carbon Tetrachloride	7.67	117	106022	6.718	ug/l #	16
43) Isopropyl Acetate	8.17	43	67511	3.749	ug/l #	75
45) 1,2-Dichloropropane	9.27	63	3843	0.278	ug/l #	43
48) Methyl methacrylate	9.18	41	14638	1.559	ug/l #	13
49) 1,4-Dioxane	9.27	88	161	1.652	ug/l #	1
51) 4-Methyl-2-Pentanone	10.02	43	16460	1.629	ug/l #	36
54) cis-1,3-Dichloropropene	9.90	75	125615	6.554	ug/l #	62
56) Ethyl methacrylate	10.55	69	1788	2.805	ug/l #	1
57) 1,3-Dichloropropane	10.77	76	25683	1.340	ug/l #	43
59) 2-Hexanone	10.77	43	354982	52.356	ug/l #	51
71) Bromoform	12.40	173	4067	0.525	ug/l #	1
74) N-amyl acetate	11.88	43	41068	3.408	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	339639	36.228	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	30820	0.810	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	339639	120.985	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.91	180	276	2.854	ug/l #	12
95) Naphthalene	15.13	128	625	3.454	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	101	2.737	ug/l #	59

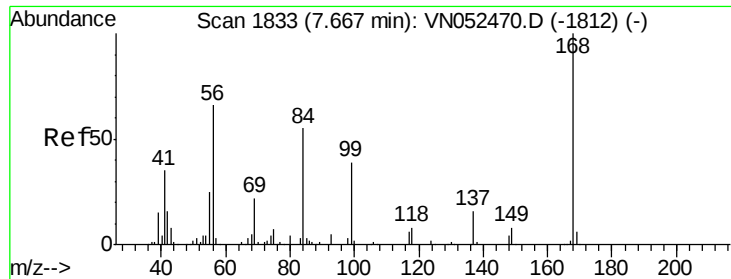
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Dec 03 03:24:02 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: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

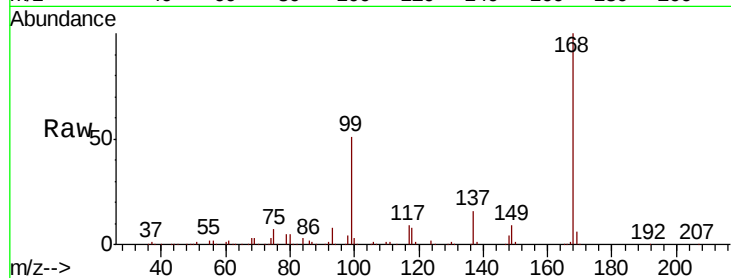
PB115231ZHE#10

Tot Ion:168 Resp: 1197771

Ion Ratio Lower Upper

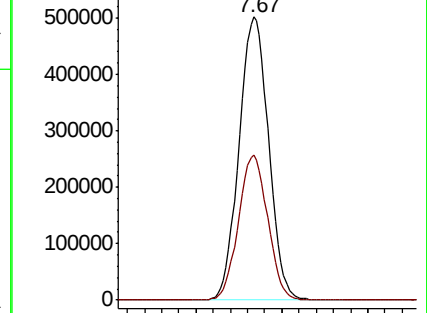
168 100

99 51.2 41.7 62.5

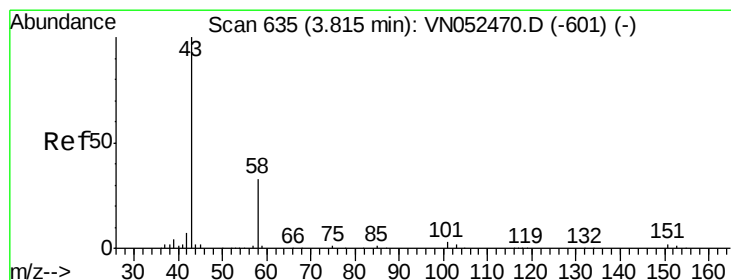
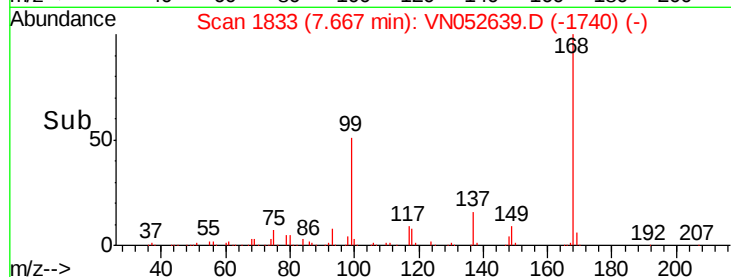


Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



Time-->



#16

Acetone

Concen: 4.687 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN052639.D

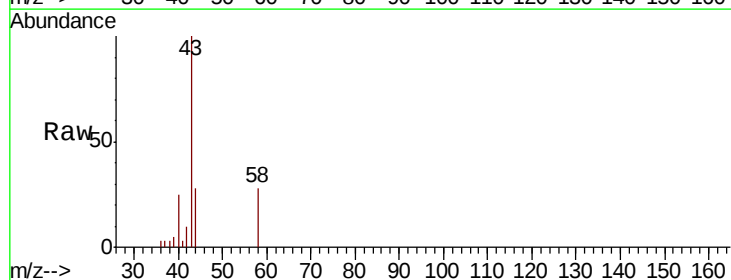
Acq: 3 Dec 2018 18:43

Tgt Ion: 43 Resp: 16124

Ion Ratio Lower Upper

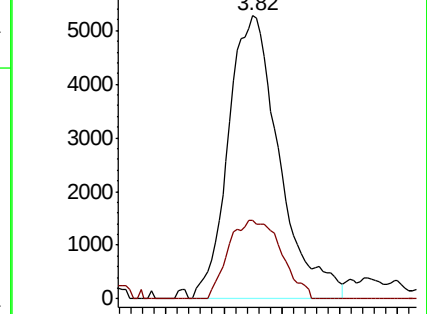
43 100

58 27.9 26.0 39.0

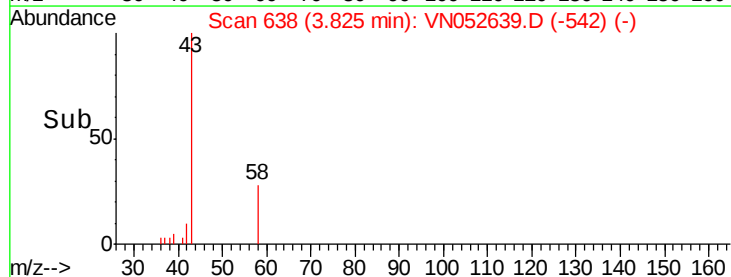


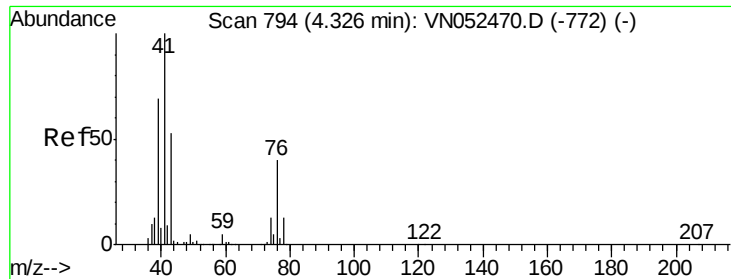
Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN



Time-->

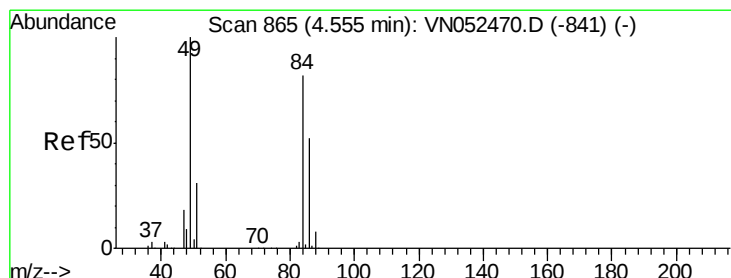
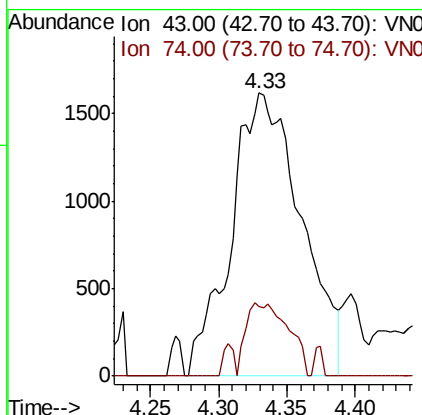
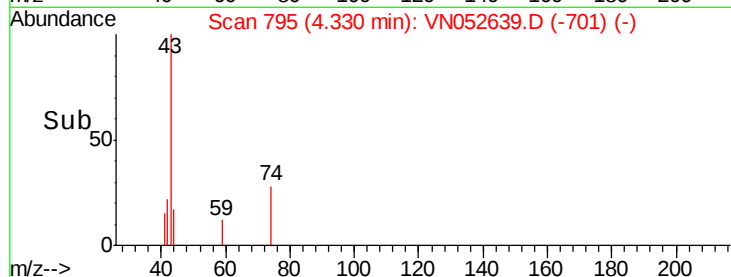
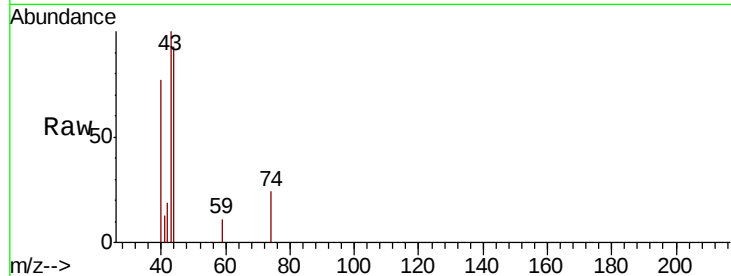




#18
Methyl Acetate
Concen: 0.586 ug/l
RT: 4.33 min Scan# 795
Delta R.T. 0.00 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

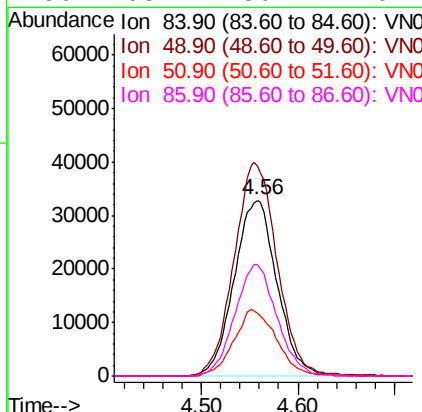
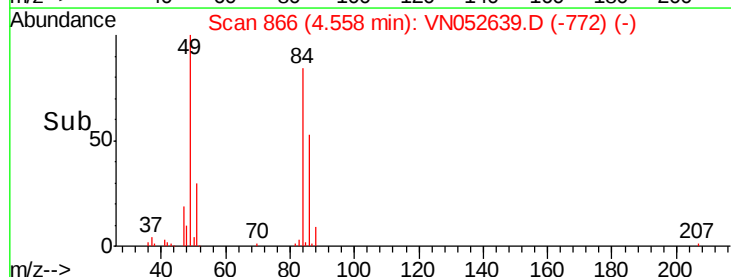
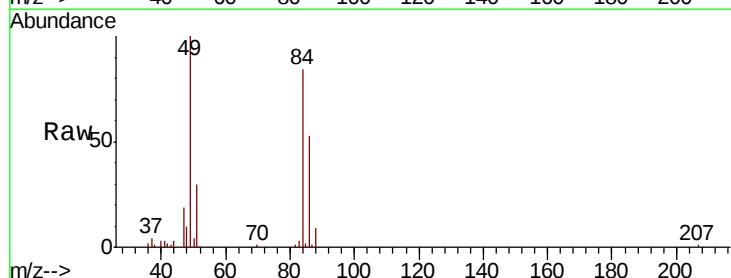
Instrument :
MSVOA_N
ClientSampleId :
PB115231ZHE#10

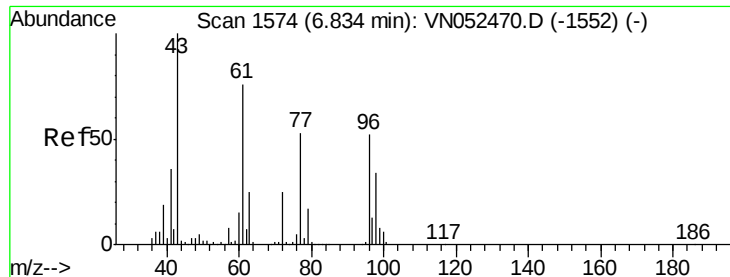
Tot Ion: 43 Resp: 5785
Ion Ratio Lower Upper
43 100
74 15.6 18.6 27.8#



#20
Methylene Chloride
Concen: 7.491 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.00 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

Tgt Ion: 84 Resp: 100830
Ion Ratio Lower Upper
84 100
49 119.5 98.0 147.0
51 36.0 30.1 45.1
86 63.4 50.7 76.1

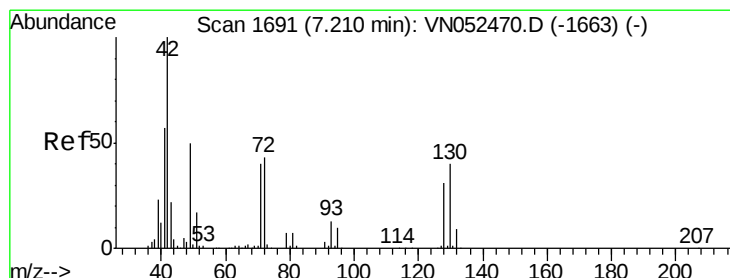
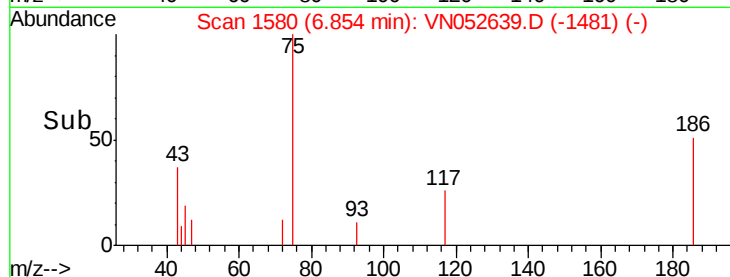
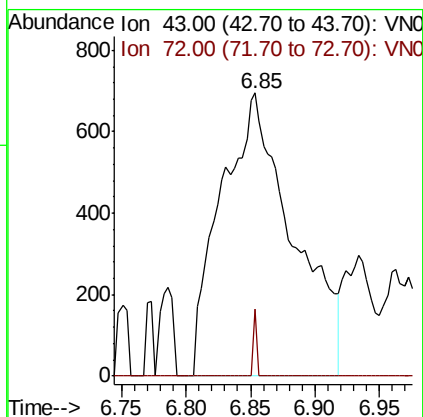
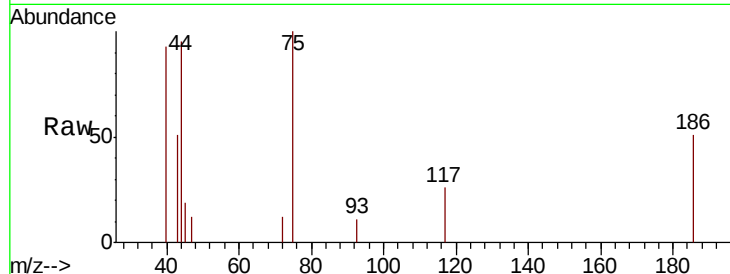




#25
2-Butanone
Concen: 0.553 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.02 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

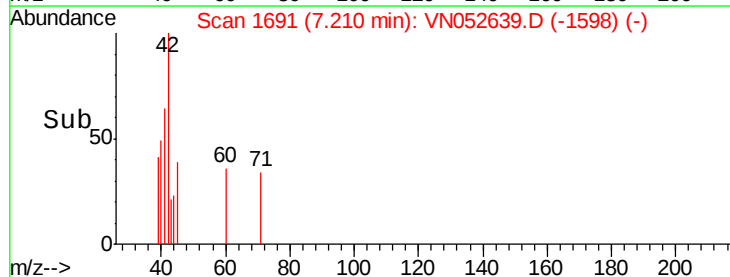
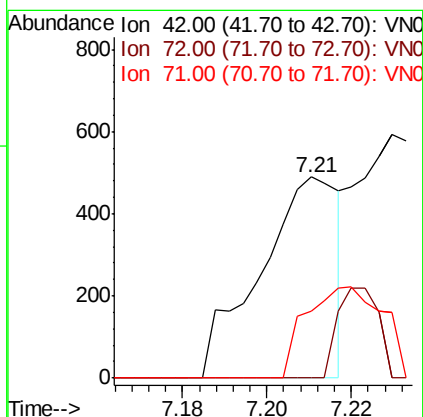
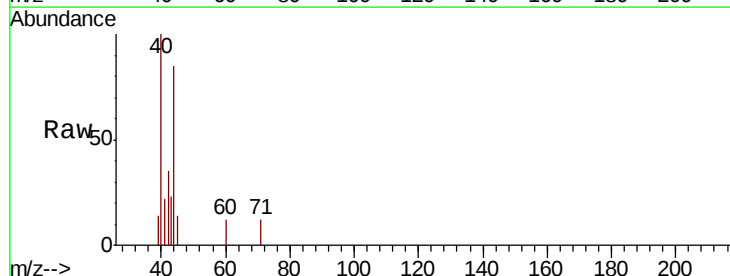
Instrument :
MSVOA_N
ClientSampleId :
PB115231ZHE#10

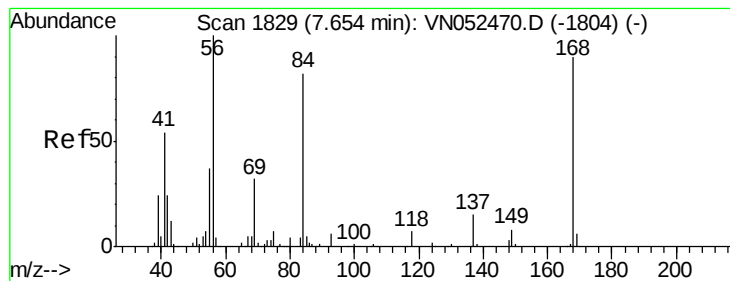
Tot Ion: 43 Resp: 2698
Ion Ratio Lower Upper
43 100
72 23.7 20.1 30.1



#29
Tetrahydrofuran
Concen: 0.202 ug/l
RT: 7.21 min Scan# 1691
Delta R.T. -0.00 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

Tgt Ion: 42 Resp: 635
Ion Ratio Lower Upper
42 100
72 23.1 33.3 49.9#
71 44.1 32.0 48.0





#31

Cyclohexane

Concen: 0.609 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

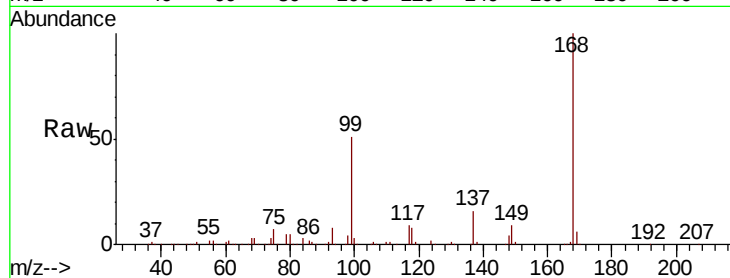
Tot Ion: 56 Resp: 21762

Ion Ratio Lower Upper

56 100

69 169.6 25.8 38.6#

84 144.6 65.3 97.9#

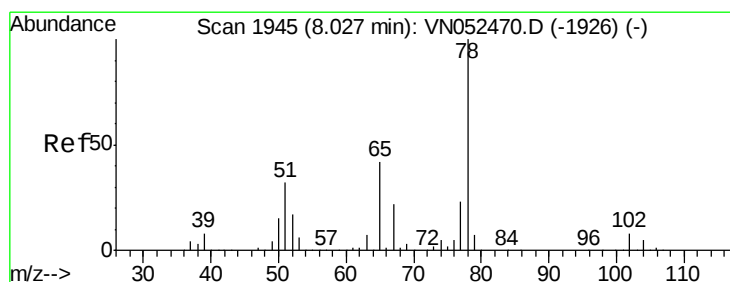
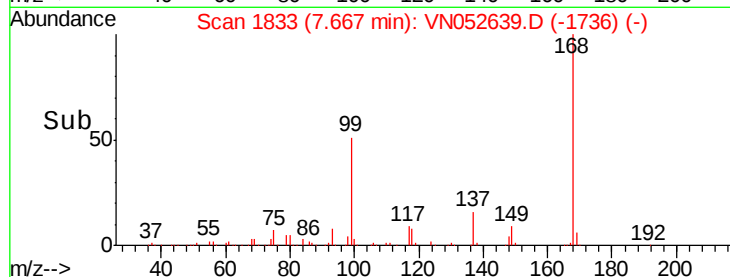
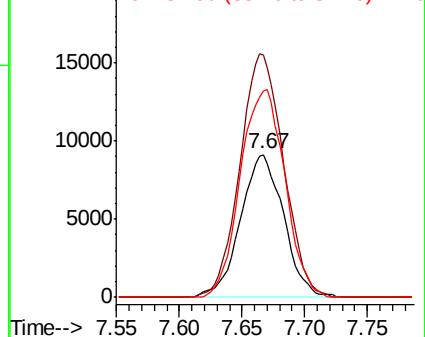


Abundance

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# 1945

Delta R.T. -0.00 min

Lab File: VN052639.D

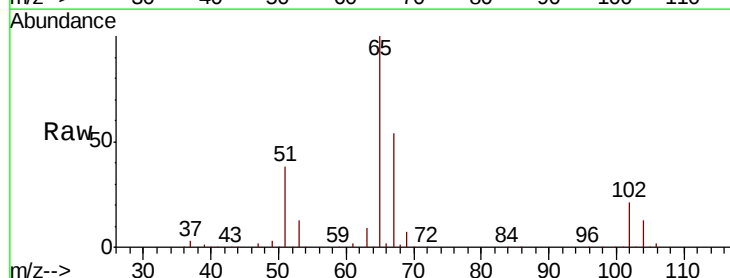
Acq: 3 Dec 2018 18:43

Tgt Ion: 65 Resp: 630074

Ion Ratio Lower Upper

65 100

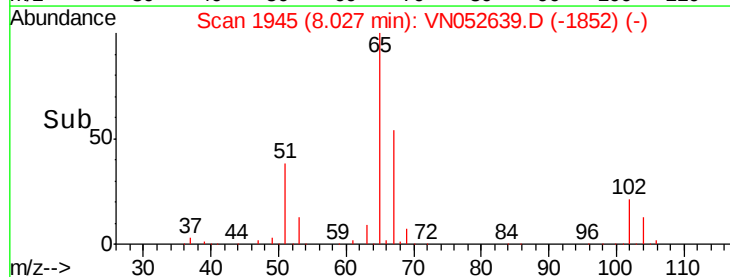
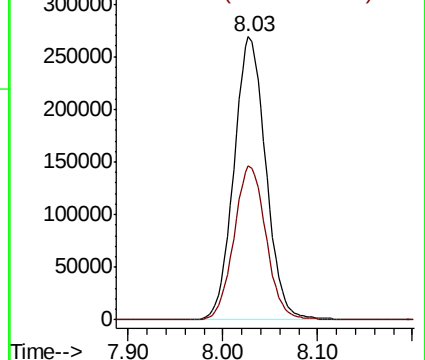
67 54.8 0.0 109.8

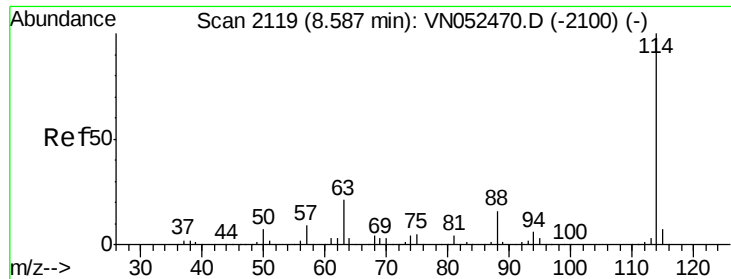


Abundance

Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0

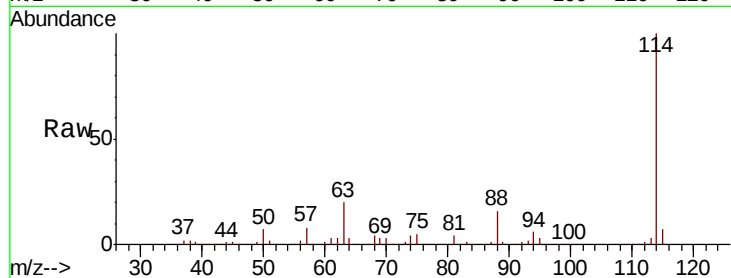




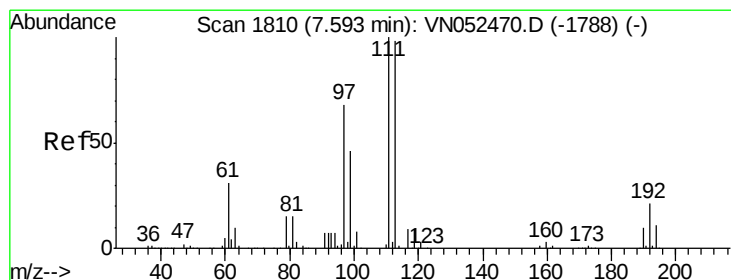
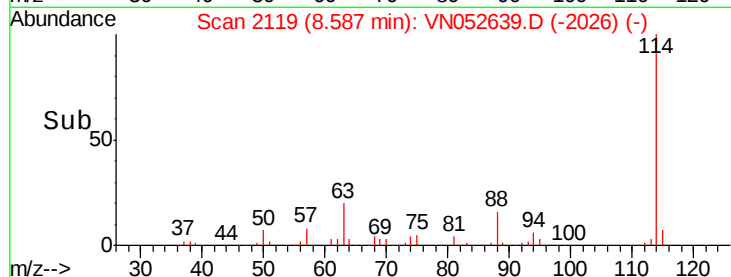
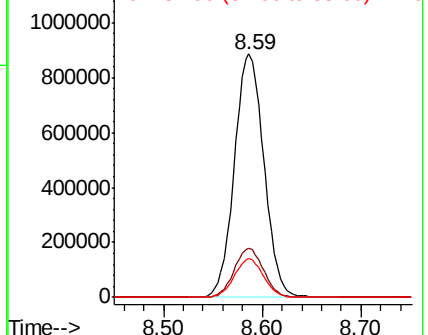
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.59 min Scan# 2119
Delta R.T. -0.00 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

Instrument :
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Tot Ion:114 Resp: 1846149
Ion Ratio Lower Upper
114 100
63 20.0 0.0 41.8
88 15.7 0.0 31.6

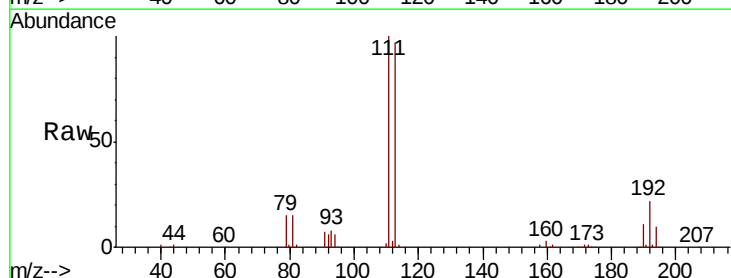


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

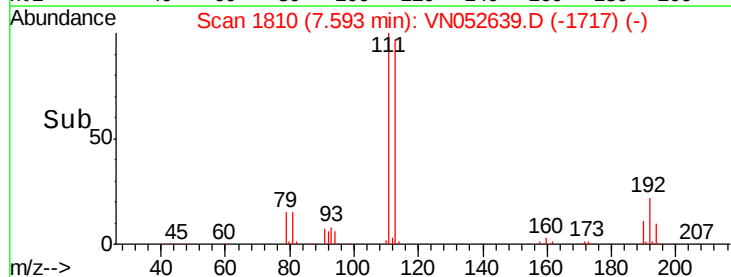
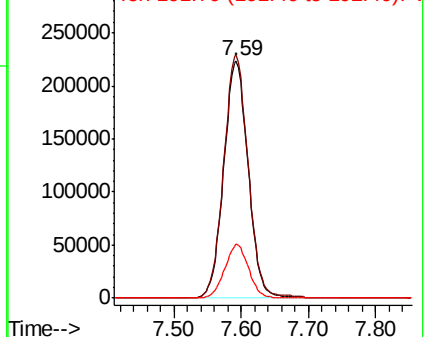


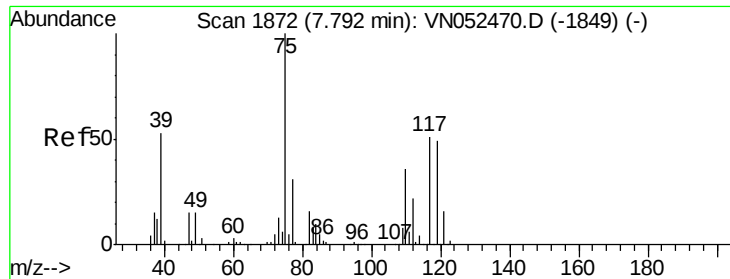
#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 7.59 min Scan# 1810
Delta R.T. -0.00 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

Tgt Ion:113 Resp: 566086
Ion Ratio Lower Upper
113 100
111 102.8 82.0 123.0
192 22.1 17.0 25.6



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

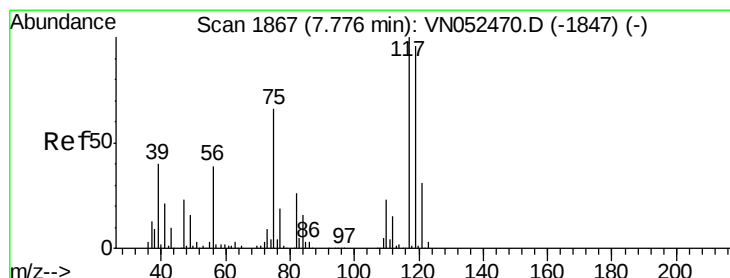
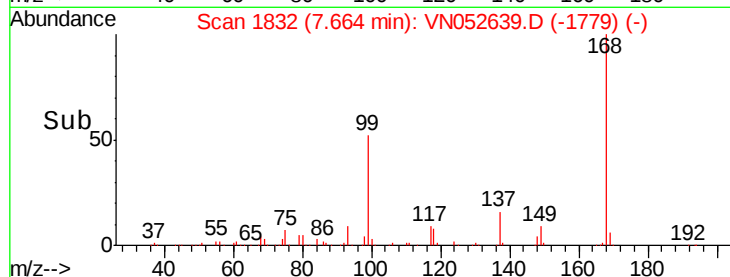
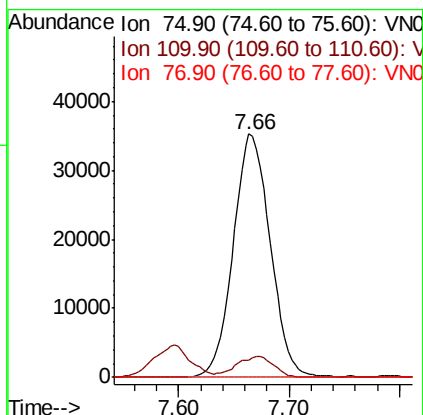
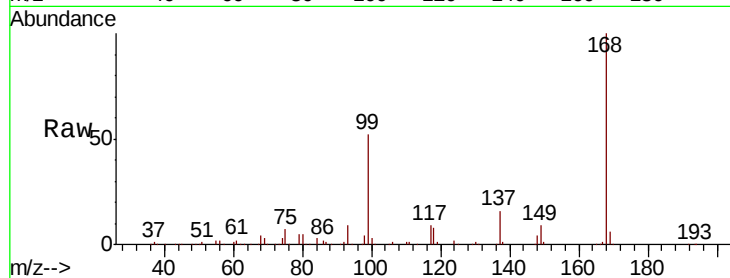




#36
 1,1-Dichloropropene
 Concen: 4.690 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. -0.13 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

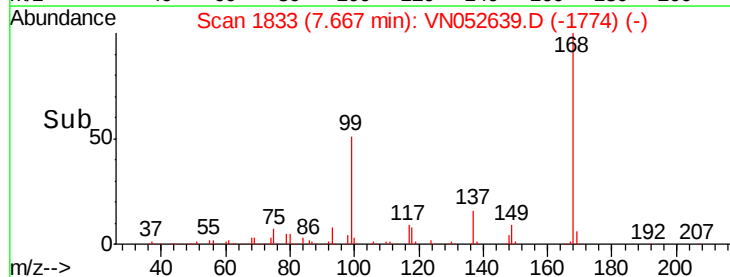
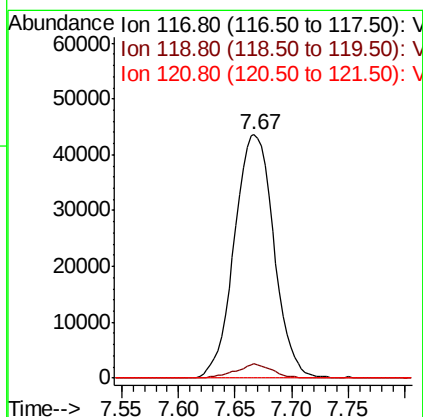
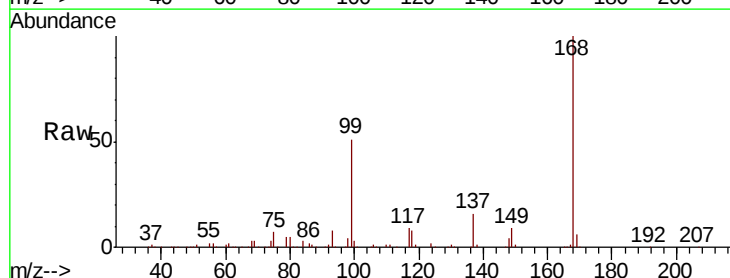
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115231ZHE#10

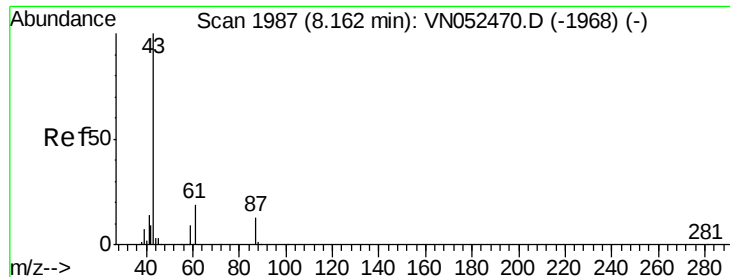
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.8	17.5	52.6#
77	0.0	24.5	36.7#



#38
 Carbon Tetrachloride
 Concen: 6.718 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.8	76.8	115.2#
121	0.0	24.9	37.3#





#43

Isopropyl Acetate

Concen: 3.749 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

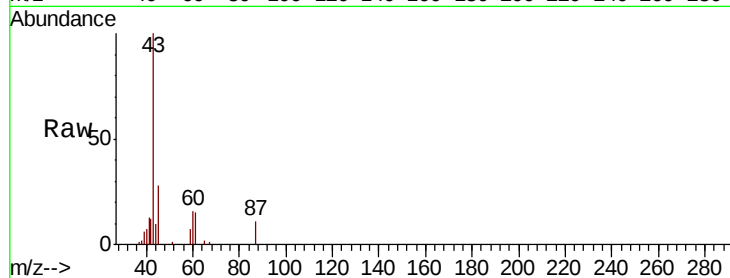
Tot Ion: 43 Resp: 67511

Ion Ratio Lower Upper

43 100

61 13.2 24.1 36.1#

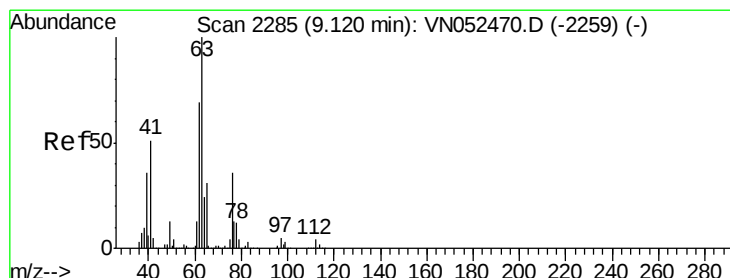
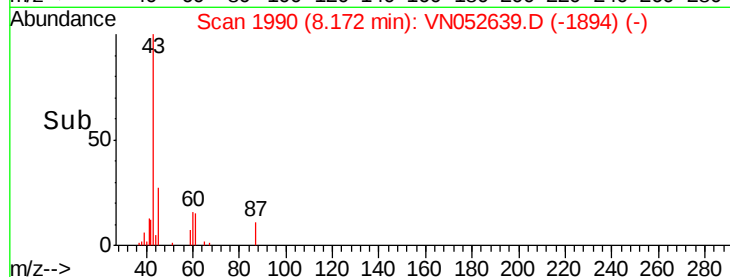
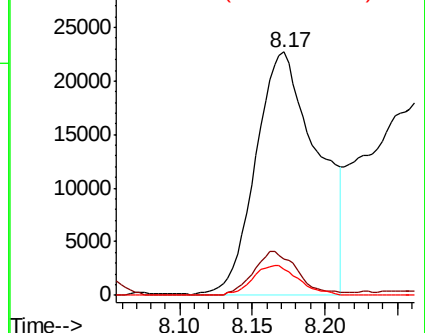
87 9.1 10.6 15.8#



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



#45

1,2-Dichloropropane

Concen: 0.278 ug/l

RT: 9.27 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN052639.D

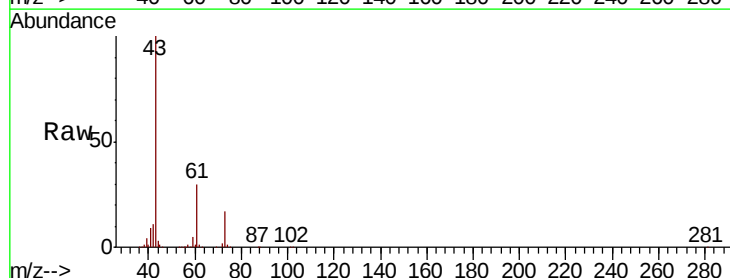
Acq: 3 Dec 2018 18:43

Tgt Ion: 63 Resp: 3843

Ion Ratio Lower Upper

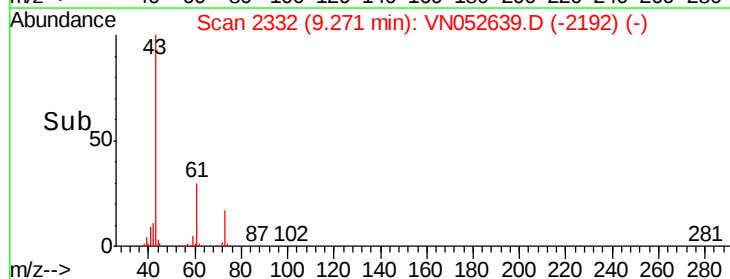
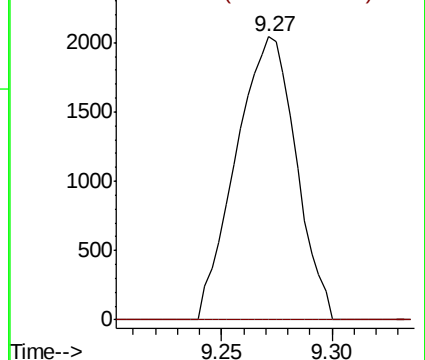
63 100

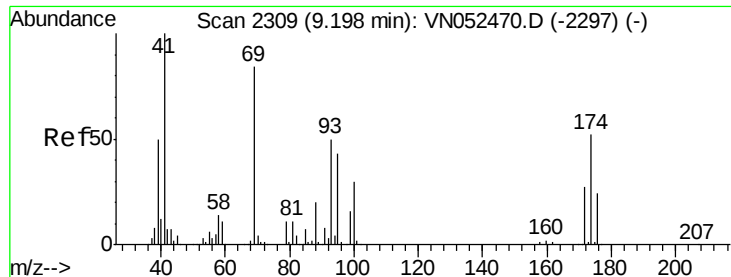
65 0.0 25.0 37.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

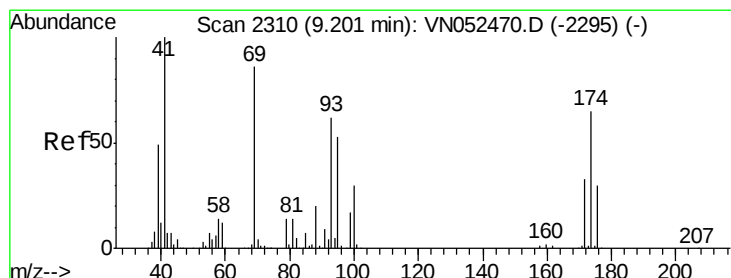
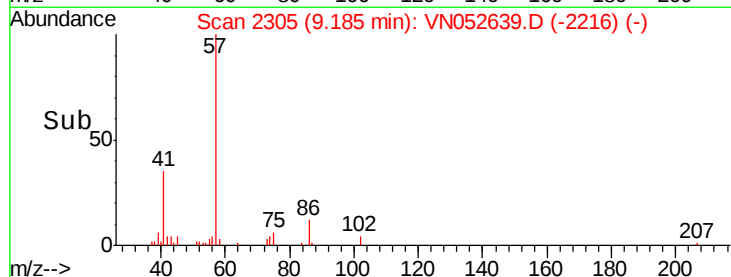
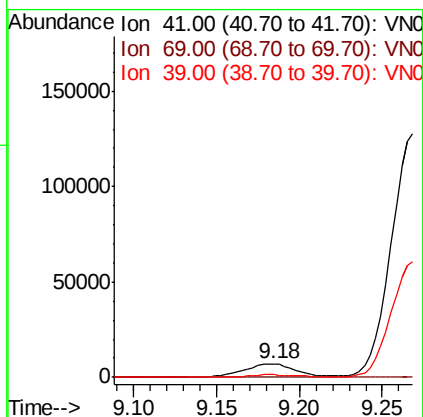
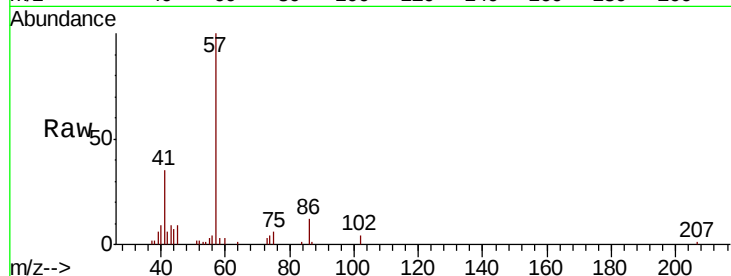




#48
Methvl methacrylate
Concen: 1.559 ug/l
RT: 9.18 min Scan# 2305
Delta R.T. -0.01 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

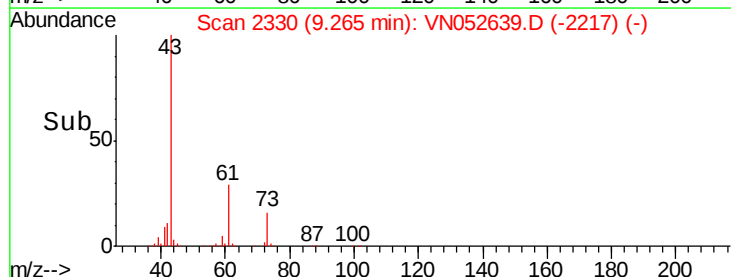
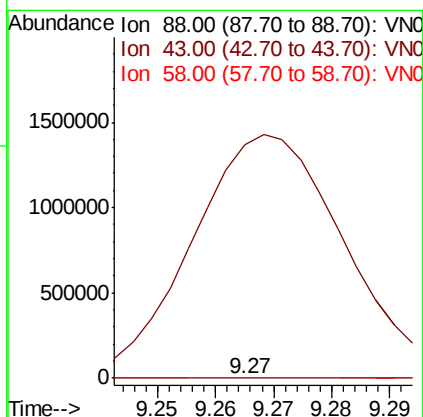
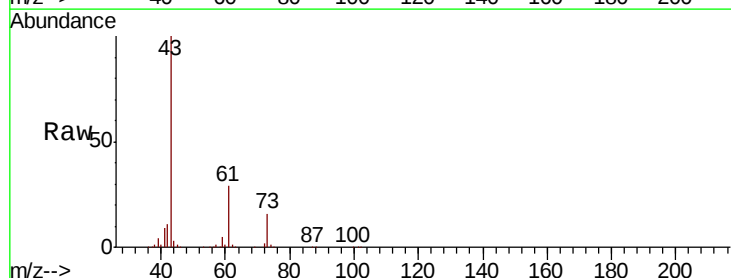
Instrument :
MSVOA_N
ClientSampleId :
PB115231ZHE#10

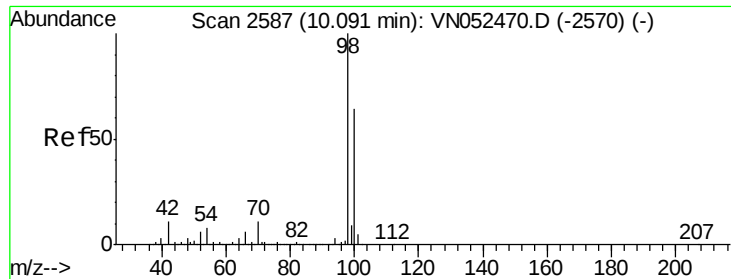
Tot Ion: 41 Resp: 14638
Ion Ratio Lower Upper
41 100
69 0.0 70.0 105.0#
39 0.0 42.6 64.0#



#49
1,4-Dioxane
Concen: 1.652 ug/l
RT: 9.27 min Scan# 2330
Delta R.T. 0.06 min
Lab File: VN052639.D
Acq: 3 Dec 2018 18:43

Tgt Ion: 88 Resp: 161
Ion Ratio Lower Upper
88 100
43 1661013.0 26.4 39.6#
58 7346.0 55.4 83.0#





#50

Toluene-d8

Concen: 1.652 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

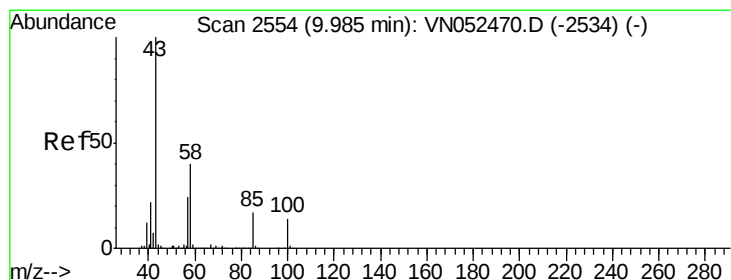
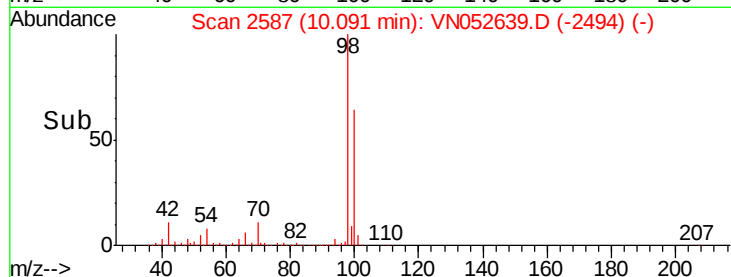
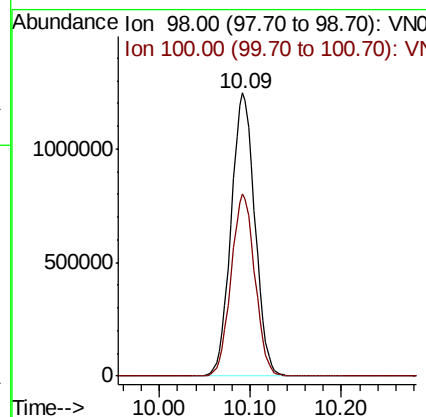
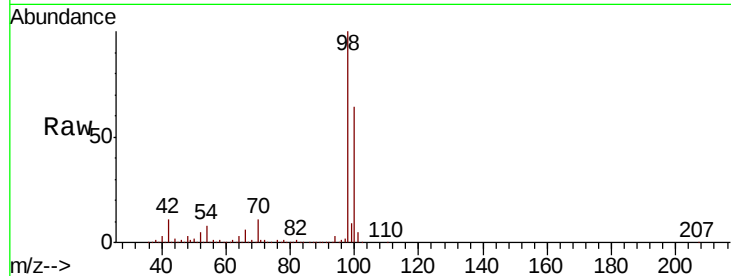
PB115231ZHE#10

Tot Ion: 98 Resp: 2262177

Ion Ratio Lower Upper

98 100

100 64.4 51.3 76.9



#51

4-Methyl-2-Pentanone

Concen: 1.629 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN052639.D

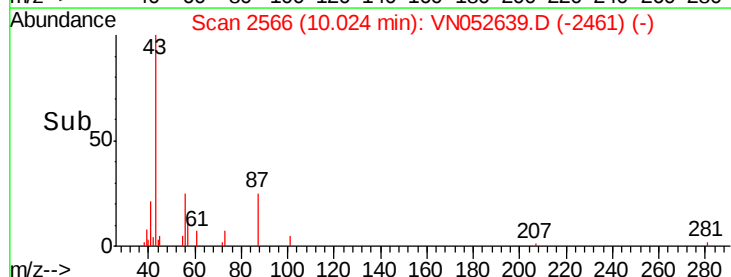
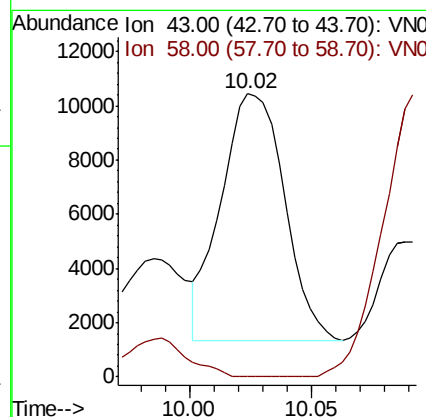
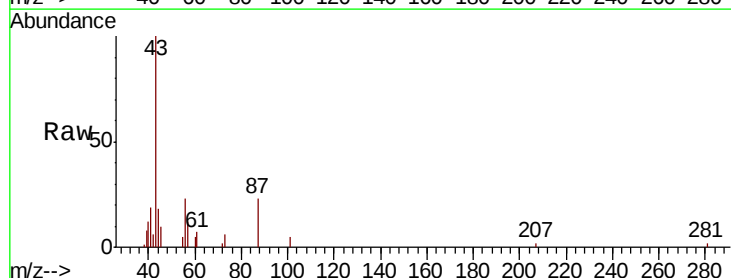
Acq: 3 Dec 2018 18:43

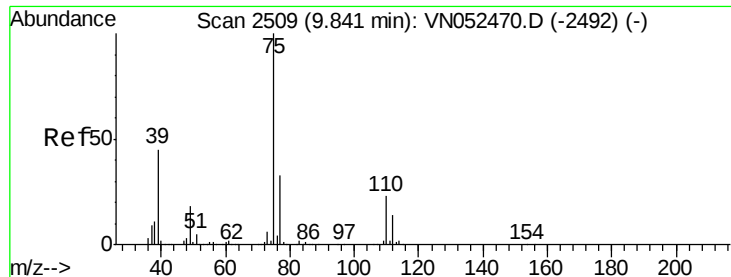
Tgt Ion: 43 Resp: 16460

Ion Ratio Lower Upper

43 100

58 0.0 31.5 47.3#





#54

cis-1,3-Dichloropropene

Concen: 6.554 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

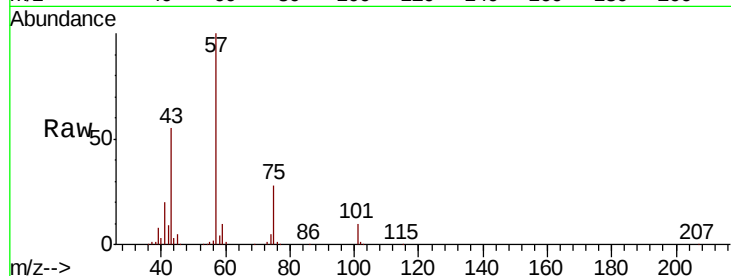
Tot Ion: 75 Resp: 125615

Ion Ratio Lower Upper

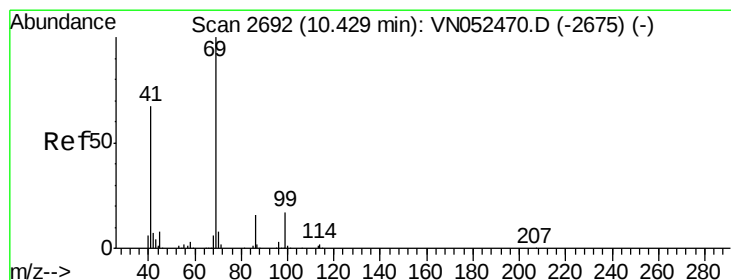
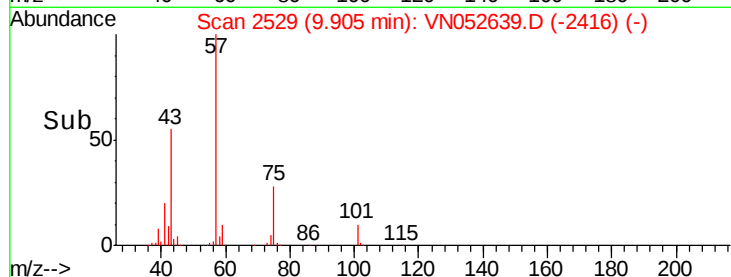
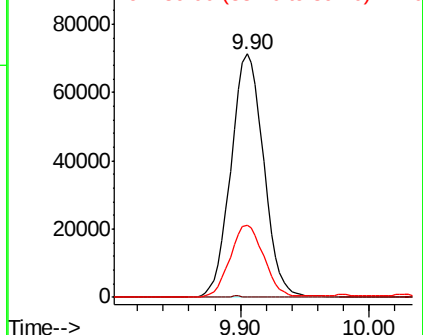
75 100

77 0.3 26.2 39.2#

39 29.3 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO
Ion 76.90 (76.60 to 77.60): VNO
Ion 39.00 (38.70 to 39.70): VNO



#56

Ethyl methacrylate

Concen: 2.805 ug/l

RT: 10.55 min Scan# 2729

Delta R.T. 0.12 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

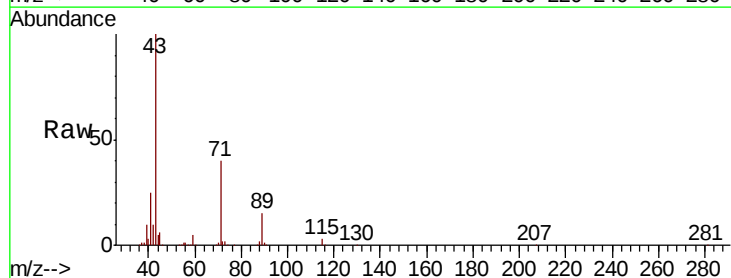
Tgt Ion: 69 Resp: 1788

Ion Ratio Lower Upper

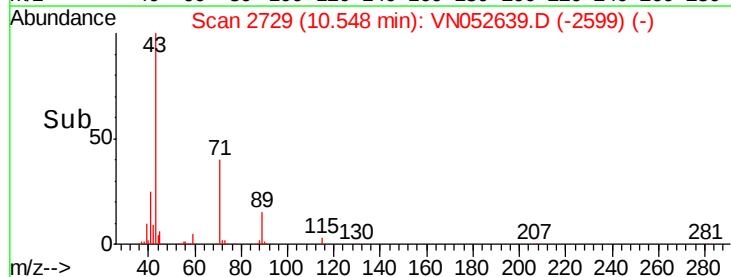
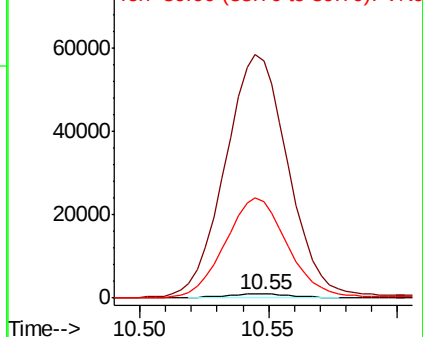
69 100

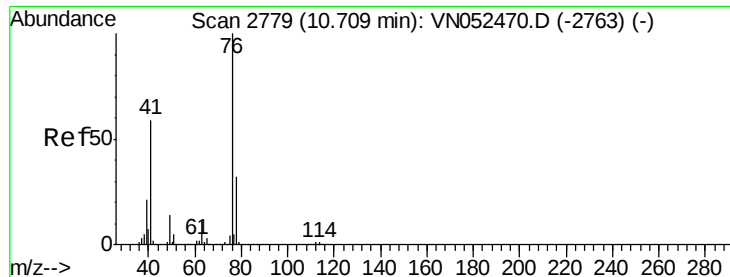
41 5570.4 52.6 79.0#

39 2312.5 25.9 38.9#



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





#57

1,3-Dichloropropane

Concen: 1.340 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.06 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

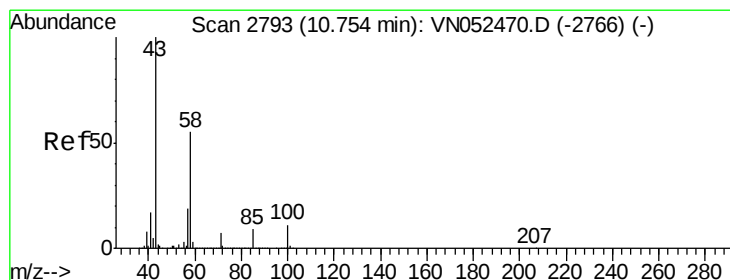
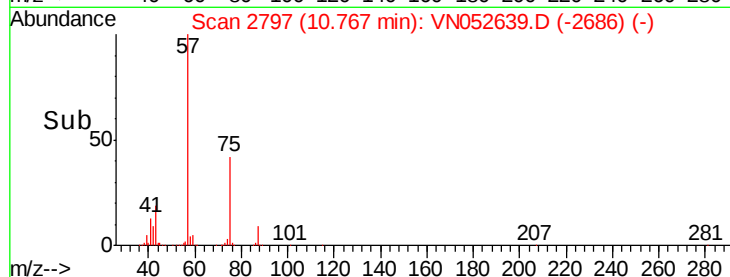
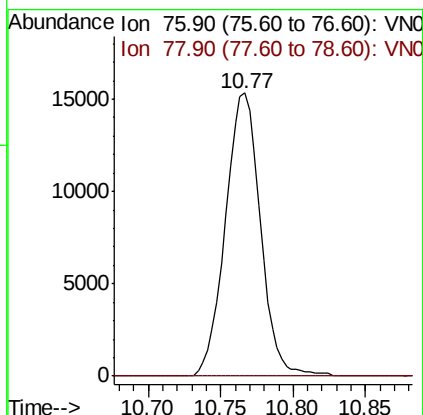
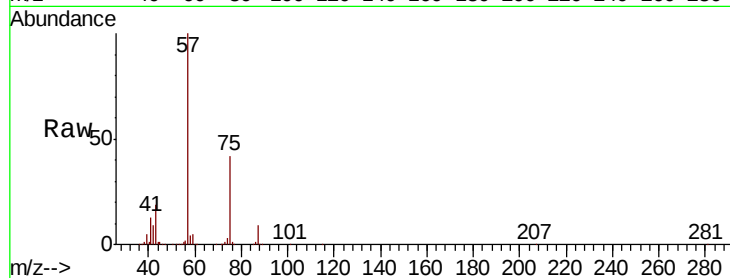
PB115231ZHE#10

Tot Ion: 76 Resp: 25683

Ion Ratio Lower Upper

76 100

78 0.0 25.6 38.4#



#59

2-Hexanone

Concen: 52.356 ug/l

RT: 10.77 min Scan# 2797

Delta R.T. 0.01 min

Lab File: VN052639.D

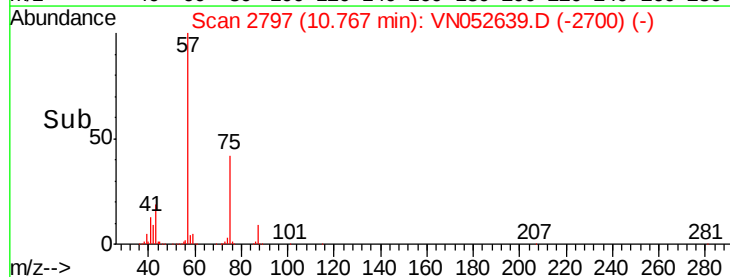
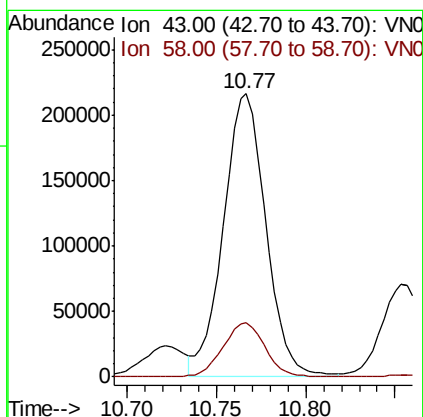
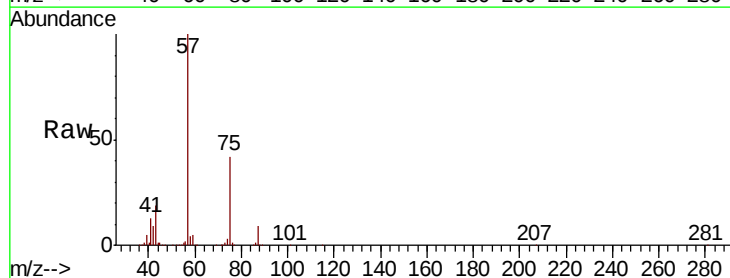
Acq: 3 Dec 2018 18:43

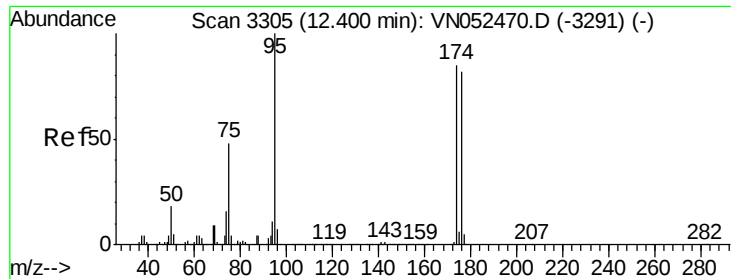
Tgt Ion: 43 Resp: 354982

Ion Ratio Lower Upper

43 100

58 19.4 27.4 82.0#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

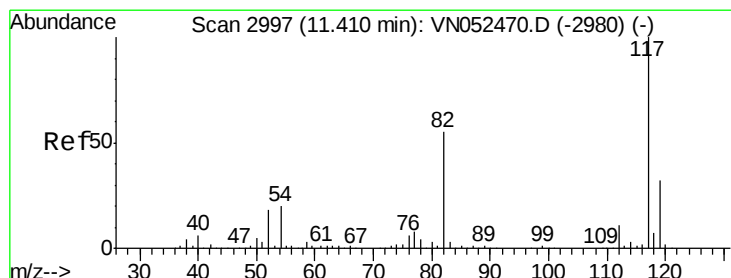
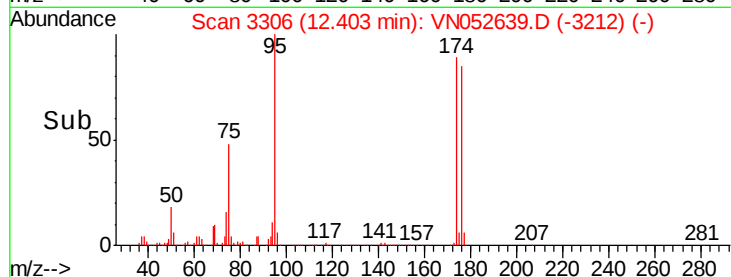
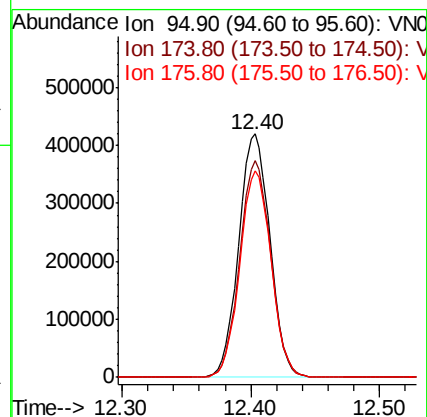
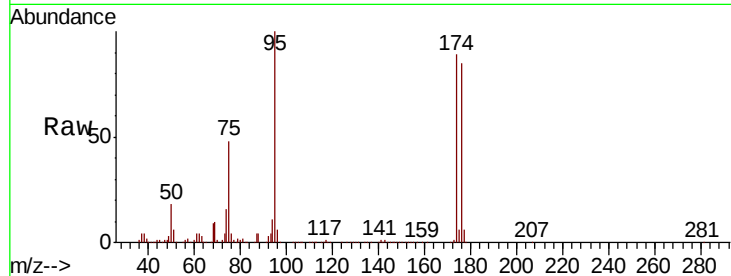
Tot Ion: 95 Resp: 706427

Ion Ratio Lower Upper

95 100

174 88.5 0.0 173.0

176 84.9 0.0 166.2



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. -0.00 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

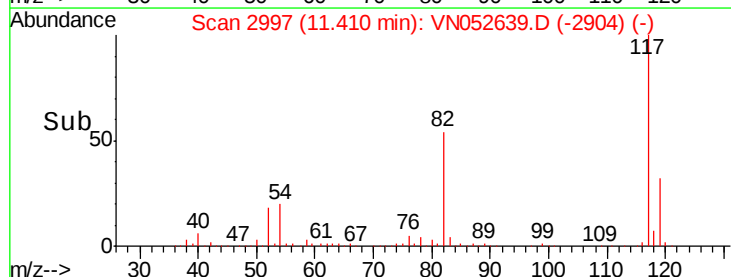
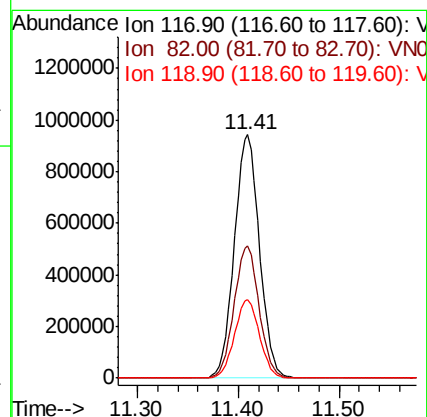
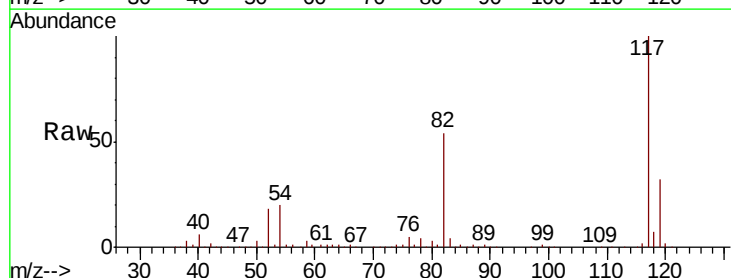
Tgt Ion: 117 Resp: 1633185

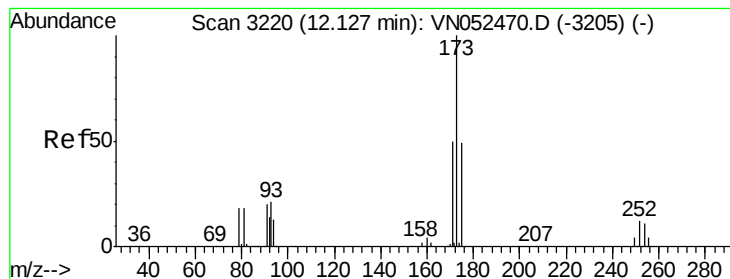
Ion Ratio Lower Upper

117 100

82 54.2 43.6 65.4

119 32.1 25.4 38.2





#71

Bromoform

Concen: 0.525 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

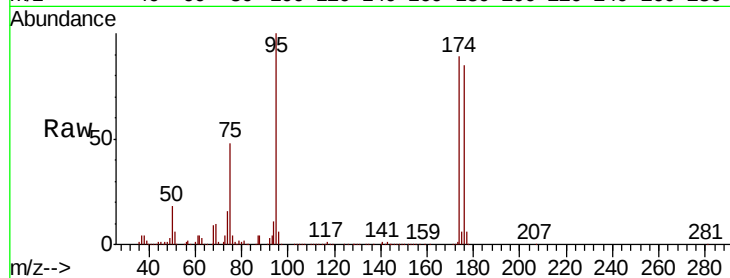
Tot Ion:173 Resp: 4067

Ion Ratio Lower Upper

173 100

175 920.3 24.4 73.2#

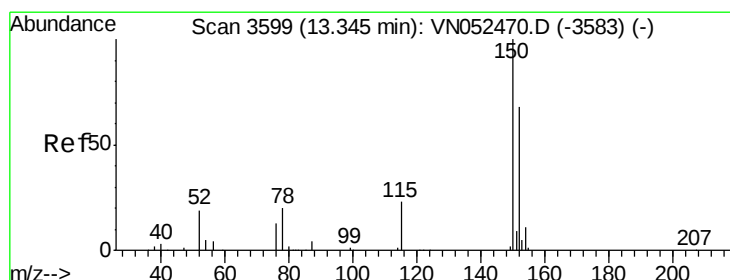
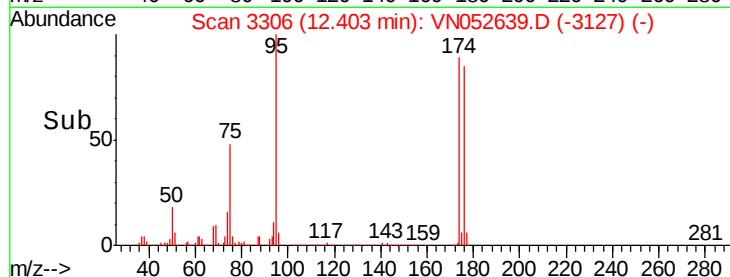
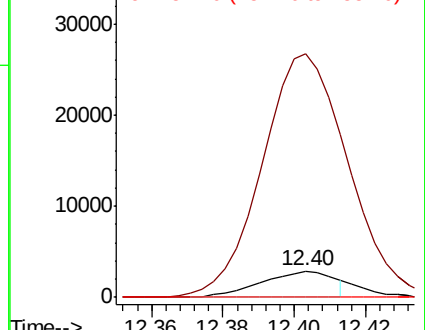
254 0.0 0.1 0.1#



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: VN052639.D

Acq: 3 Dec 2018 18:43

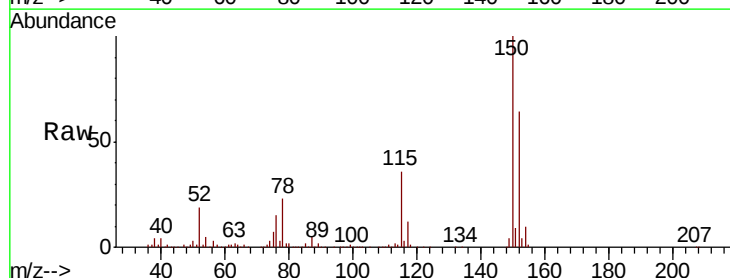
Tgt Ion:152 Resp: 607955

Ion Ratio Lower Upper

152 100

115 56.7 28.4 85.2

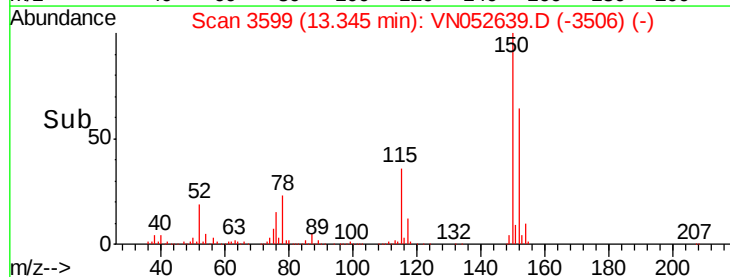
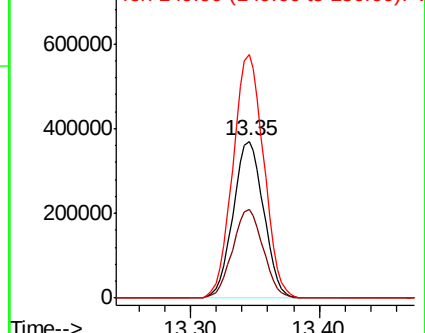
150 156.8 0.0 346.0

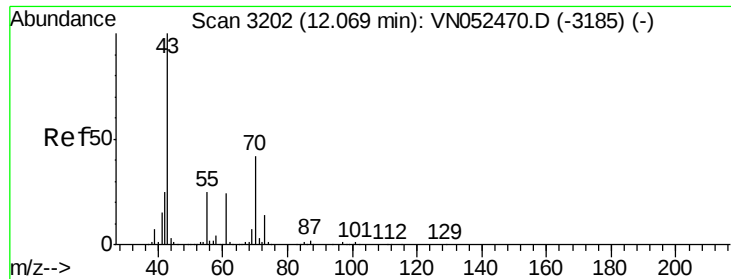


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 3.408 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN052639.D

Acq: 3 Dec 2018 18:43

Instrument :

MSVOA_N

ClientSampleId :

PB115231ZHE#10

Tot Ion: 43 Resp: 41068

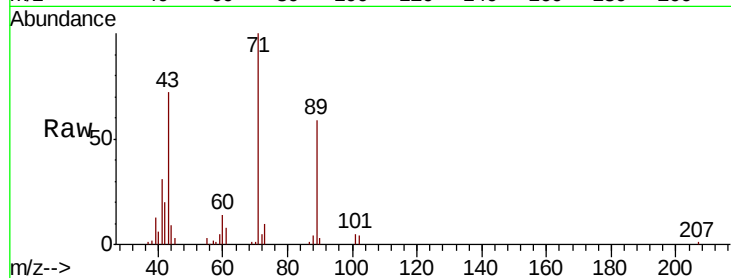
Ion Ratio Lower Upper

43 100

70 2.1 33.8 50.8#

55 4.8 20.0 30.0#

61 10.6 19.7 29.5#

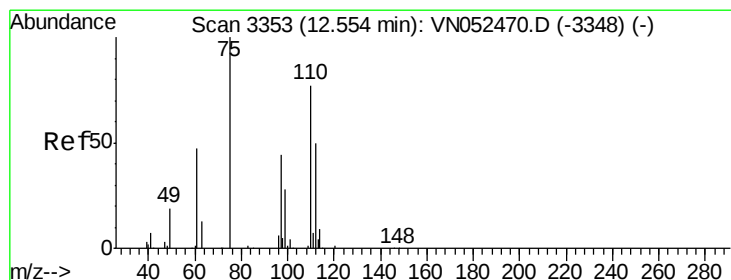
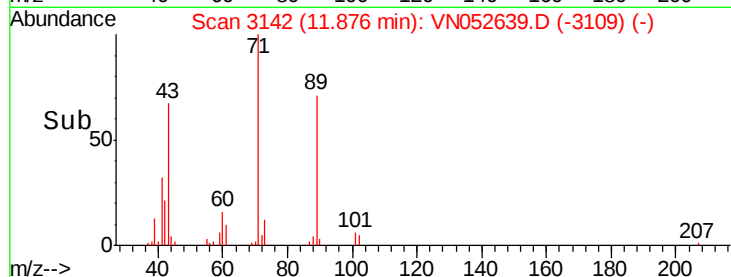
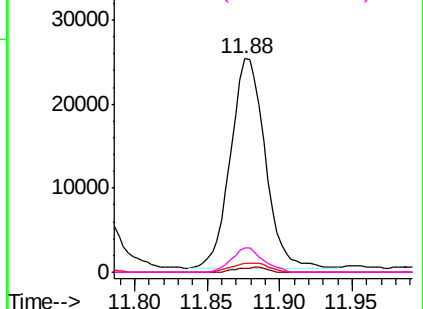


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#76

1,2,3-Trichloropropane

Concen: 36.228 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN052639.D

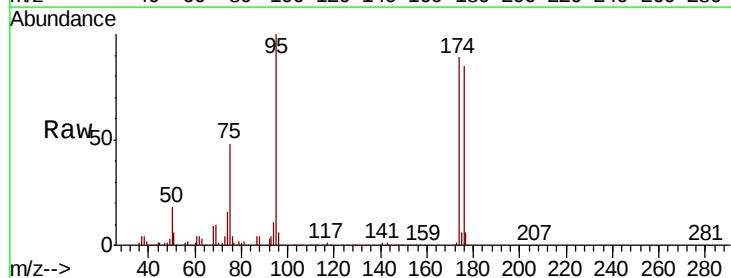
Acq: 3 Dec 2018 18:43

Tgt Ion: 75 Resp: 339639

Ion Ratio Lower Upper

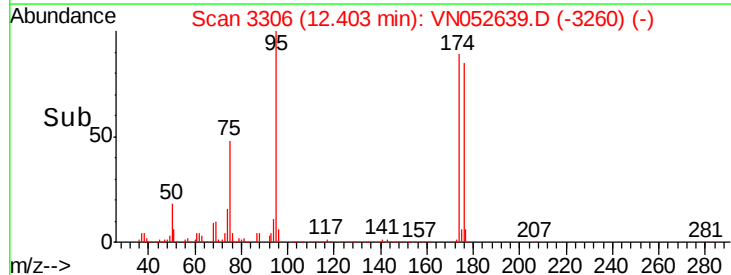
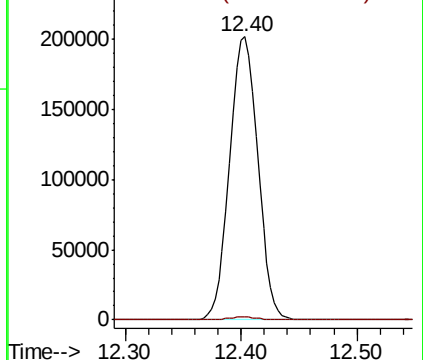
75 100

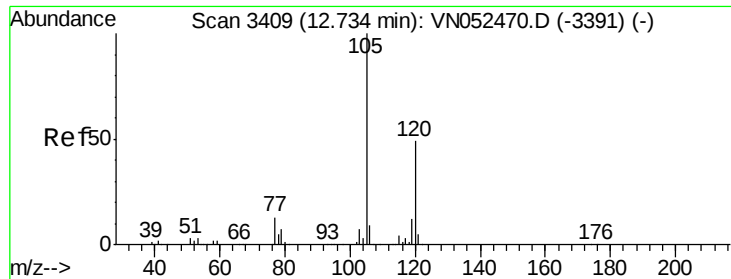
77 1.0 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

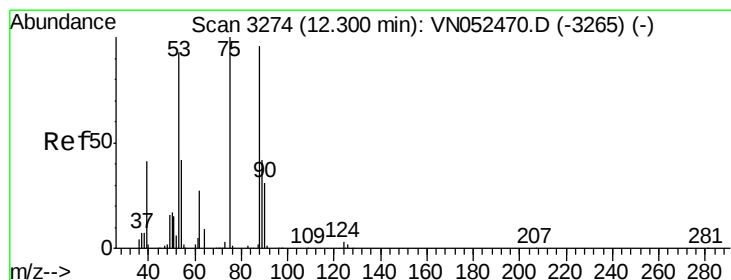
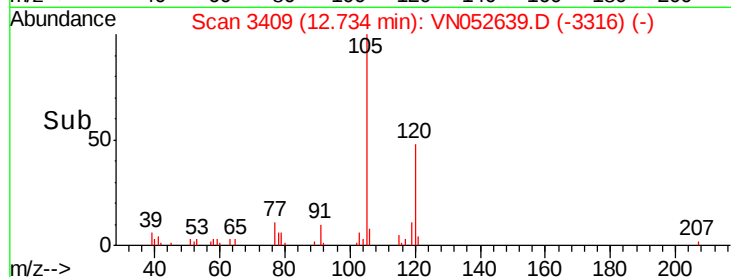
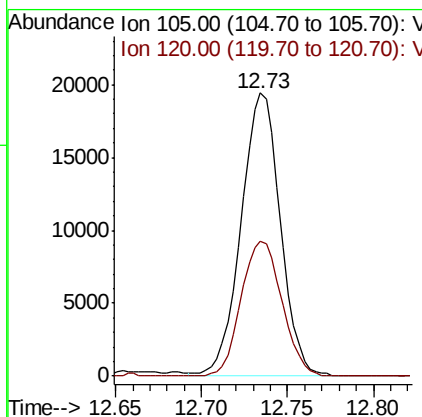
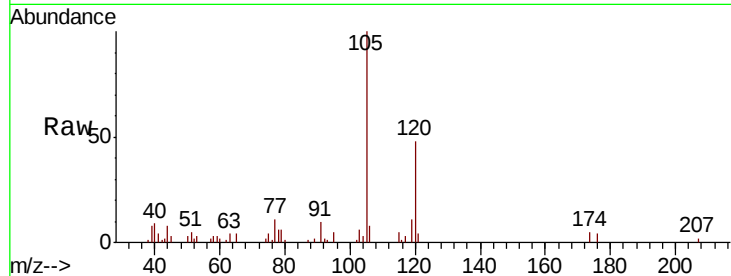




#80
 1,3,5-Trimethylbenzene
 Concen: 0.810 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. -0.00 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

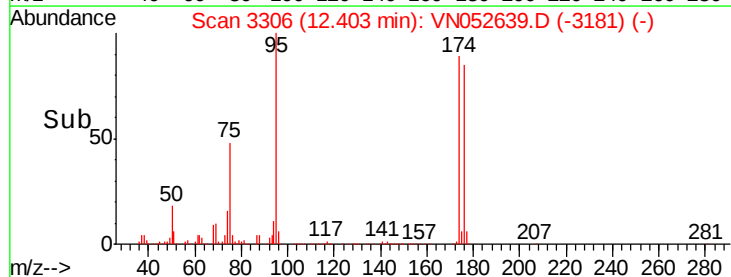
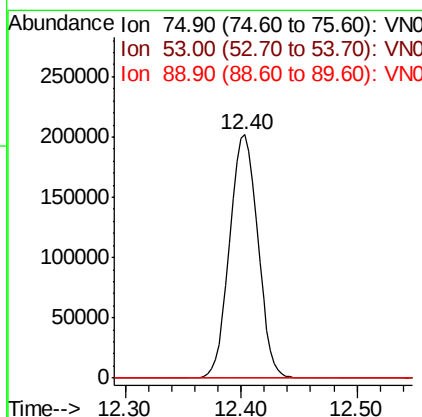
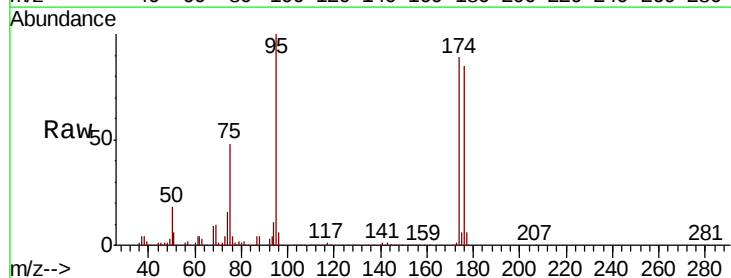
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115231ZHE#10

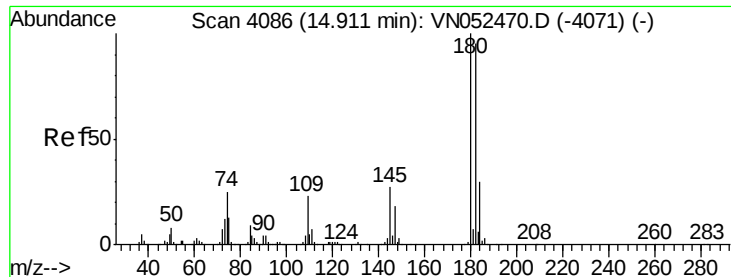
Tot Ion:105 Resp: 30820
 Ion Ratio Lower Upper
 105 100
 120 49.4 24.3 73.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 120.985 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.10 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

Tgt Ion: 75 Resp: 339639
 Ion Ratio Lower Upper
 75 100
 53 0.0 77.4 116.0#
 89 0.0 35.4 53.2#

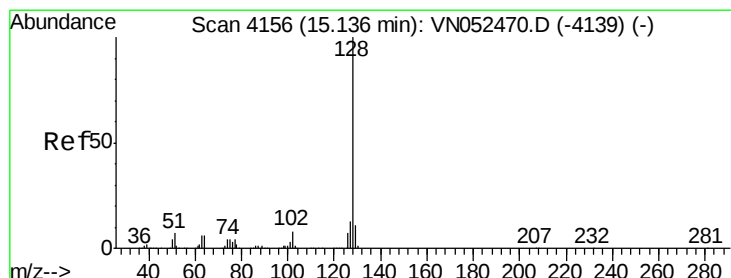
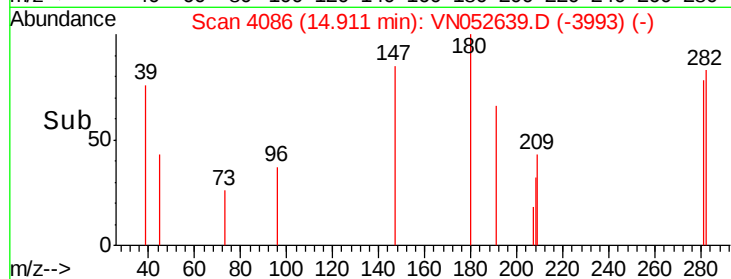
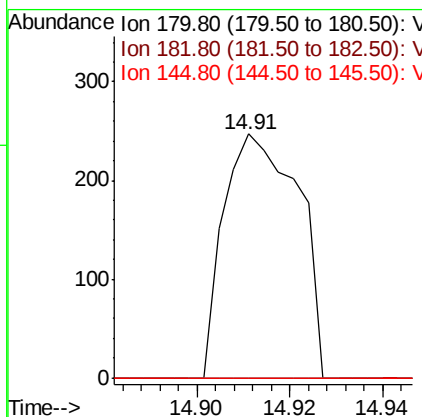
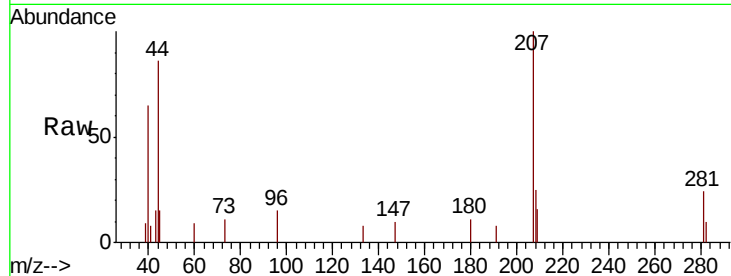




#93
 1,2,4-Trichlorobenzene
 Concen: 2.854 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

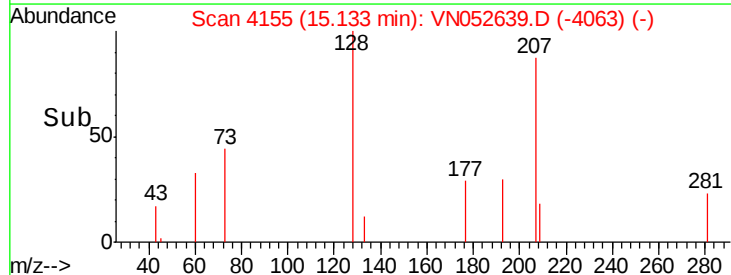
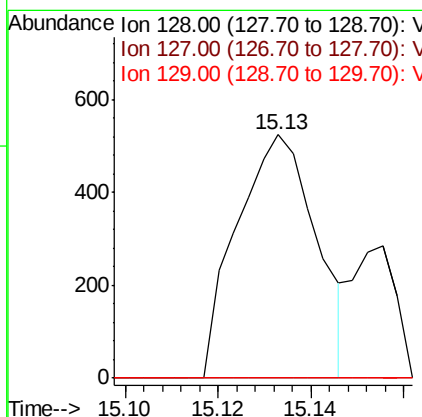
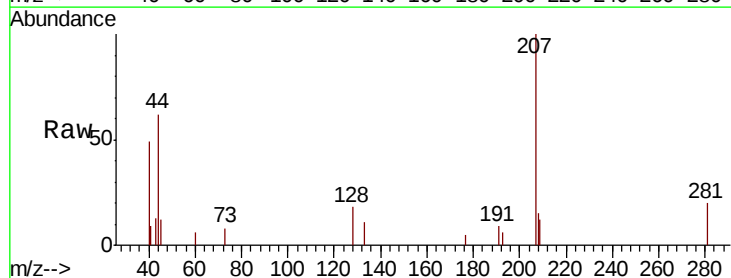
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115231ZHE#10

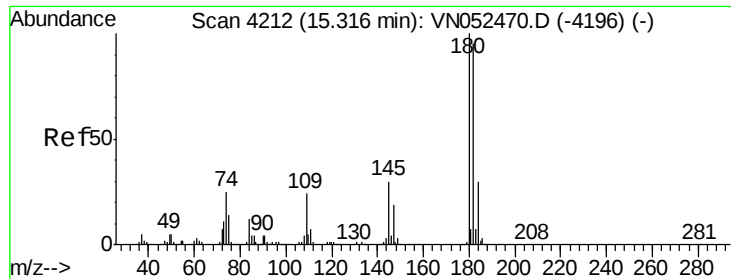
Tot Ion:180 Resp: 276
 Ion Ratio Lower Upper
 180 100
 182 0.0 47.8 143.4#
 145 0.0 14.1 42.3#



#95
 Naphthalene
 Concen: 3.454 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. -0.00 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

Tgt Ion:128 Resp: 625
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.2 15.2#
 129 0.0 8.7 13.1#

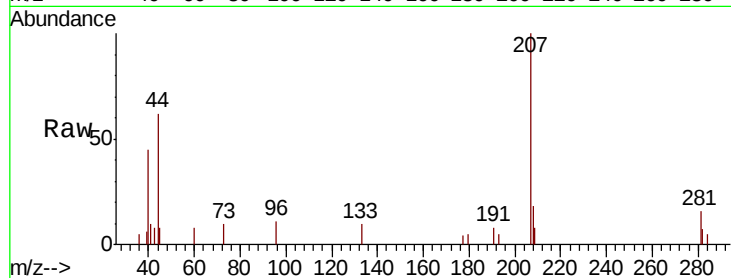




#96
 1,2,3-Trichlorobenzene
 Concen: 2.737 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN052639.D
 Acq: 3 Dec 2018 18:43

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115231ZHE#10

Tot Ion	Ratio	Lower	Upper
180	100		
182	60.4	47.8	143.3
145	0.0	15.2	45.5



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

