

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112918\
 Data File : VN052562.D
 Acq On : 29 Nov 2018 13:58
 Operator : MD\SY
 Sample : PB115155ZHE#01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 12 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 PB115155ZHE#01

Quant Time: Nov 30 00:19:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 28 01:11:38 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1332398	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2036172	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1836026	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	728606	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	681814	47.00	ug/l	0.00
Spiked Amount			Recovery	=	94.00%	
35) Dibromofluoromethane	7.59	113	624341	49.74	ug/l	0.00
Spiked Amount			Recovery	=	99.48%	
50) Toluene-d8	10.09	98	2498272	51.13	ug/l	0.00
Spiked Amount			Recovery	=	102.26%	
62) 4-Bromofluorobenzene	12.40	95	817662	49.80	ug/l	0.00
Spiked Amount			Recovery	=	99.60%	

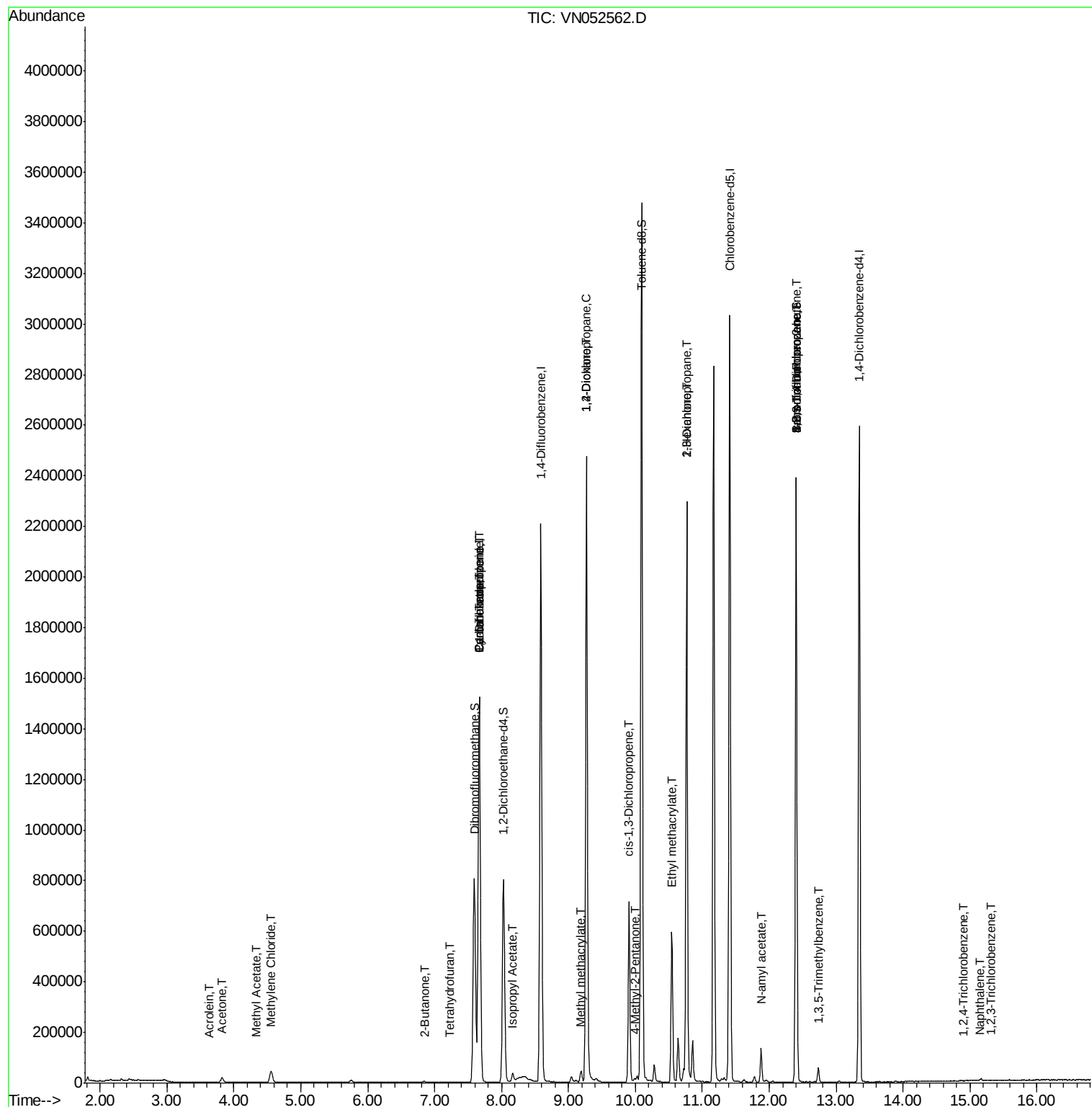
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.63	56	150	33.577	ug/l #	14
16) Acetone	3.82	43	34839	9.105	ug/l	98
18) Methyl Acetate	4.34	43	2685	0.245	ug/l #	80
20) Methylene Chloride	4.55	84	34495	2.304	ug/l	91
25) 2-Butanone	6.85	43	4538	0.837	ug/l #	83
29) Tetrahydrofuran	7.21	42	1492	0.427	ug/l #	89
31) Cyclohexane	7.66	56	23694	0.588	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	91896	4.779	ug/l #	49
38) Carbon Tetrachloride	7.67	117	117532	6.752	ug/l #	16
43) Isopropyl Acetate	8.17	43	42093	2.120	ug/l #	87
45) 1,2-Dichloropropane	9.27	63	3127	0.205	ug/l #	43
48) Methyl methacrylate	9.18	41	14912	1.440	ug/l #	13
49) 1,4-Dioxane	9.26	88	158	1.470	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	7817	0.702	ug/l	96
54) cis-1,3-Dichloropropene	9.90	75	130843	6.190	ug/l #	62
56) Ethyl methacrylate	10.55	69	1761	2.793	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	24805	1.173	ug/l #	43
59) 2-Hexanone	10.77	43	340404	45.520	ug/l #	50
71) Bromoform	12.40	173	4712	0.541	ug/l #	1
74) N-amyl acetate	11.88	43	42058	2.912	ug/l #	52
76) 1,2,3-Trichloropropane	12.40	75	396233	35.266	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	28930	0.635	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.40	75	396233	117.772	ug/l #	11
93) 1,2,4-Trichlorobenzene	14.91	180	278	2.850	ug/l #	12
95) Naphthalene	15.14	128	1826	3.491	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.32	180	103	2.735	ug/l #	56

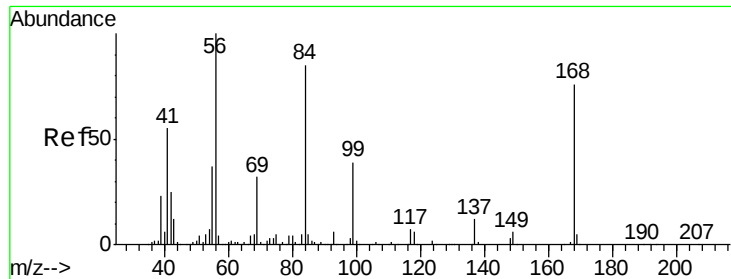
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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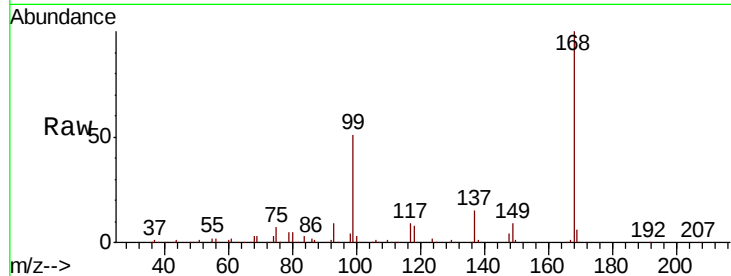




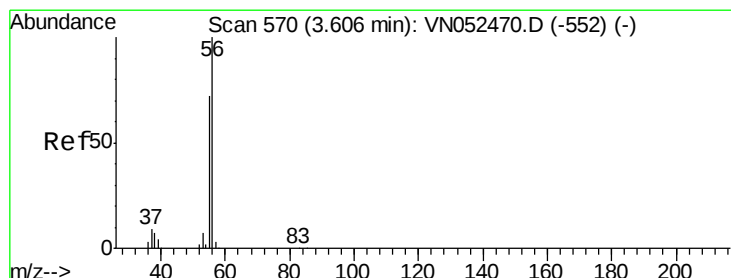
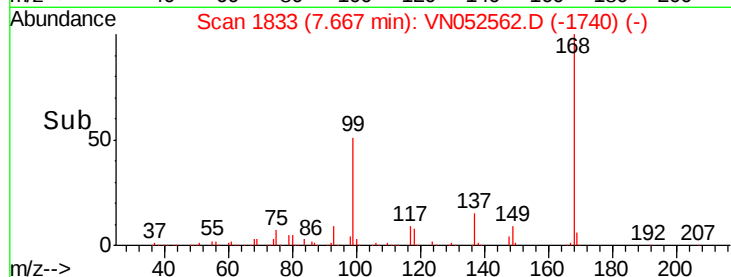
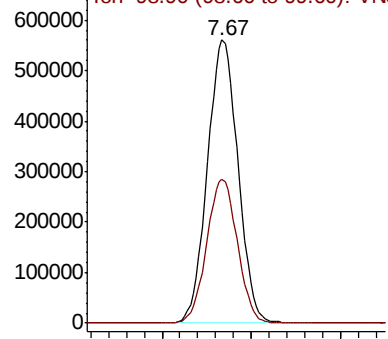
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Instrument :
MSVOA_N
ClientSampleId :
PB115155ZHE#01

Tot Ion:168 Resp: 1332398
Ion Ratio Lower Upper
168 100
99 51.0 41.7 62.5

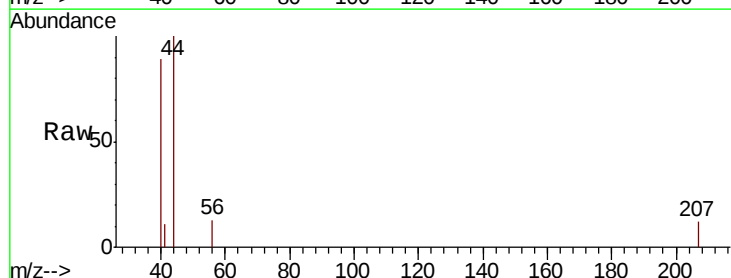


Abundance Ion 167.90 (167.60 to 168.60): VN052562.D (-1740) (-)
Ion 98.90 (98.60 to 99.60): VN052562.D (-1740) (-)

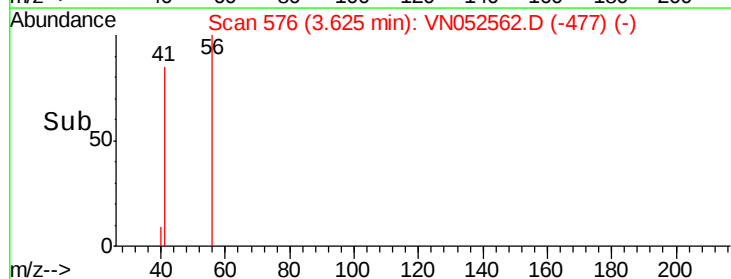
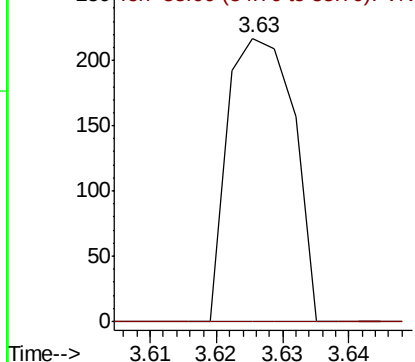


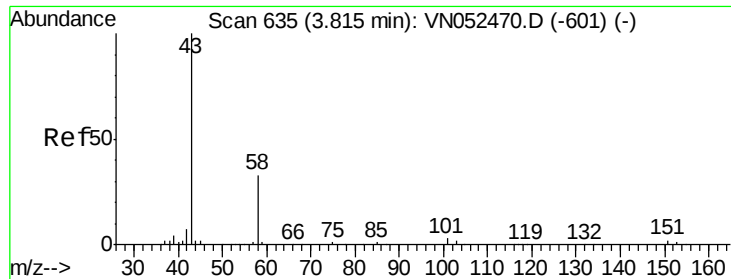
#13
Acrolein
Concen: 33.577 ug/l
RT: 3.63 min Scan# 576
Delta R.T. 0.02 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion: 56 Resp: 150
Ion Ratio Lower Upper
56 100
55 0.0 56.8 85.2#



Abundance Ion 56.00 (55.70 to 56.70): VN052562.D (-477) (-)
Ion 55.00 (54.70 to 55.70): VN052562.D (-477) (-)





#16

Acetone

Concen: 9.105 ug/l

RT: 3.82 min Scan# 636

Delta R.T. 0.00 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

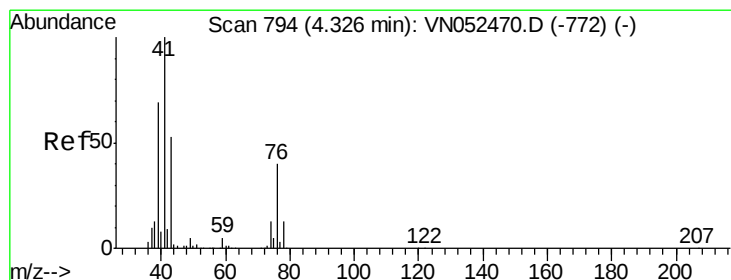
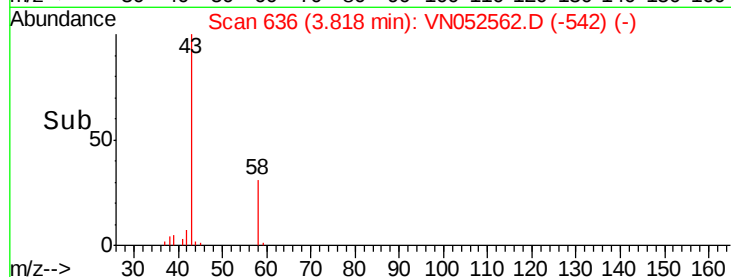
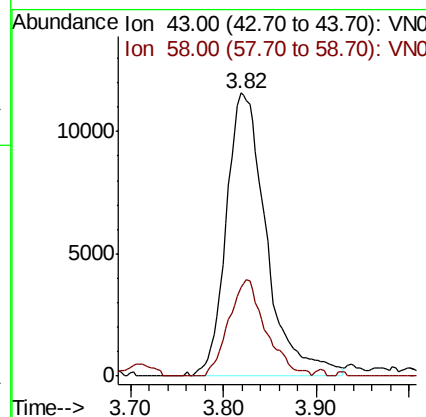
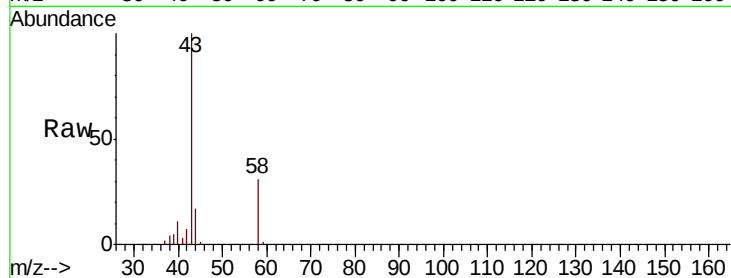
PB115155ZHE#01

Tot Ion: 43 Resp: 34839

Ion Ratio Lower Upper

43 100

58 31.2 26.0 39.0



#18

Methyl Acetate

Concen: 0.245 ug/l

RT: 4.34 min Scan# 797

Delta R.T. 0.01 min

Lab File: VN052562.D

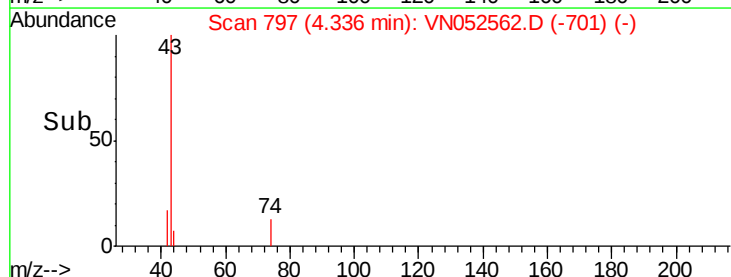
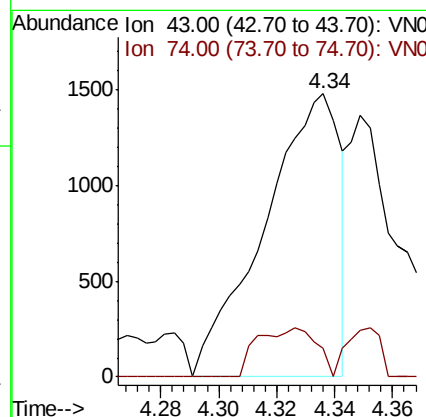
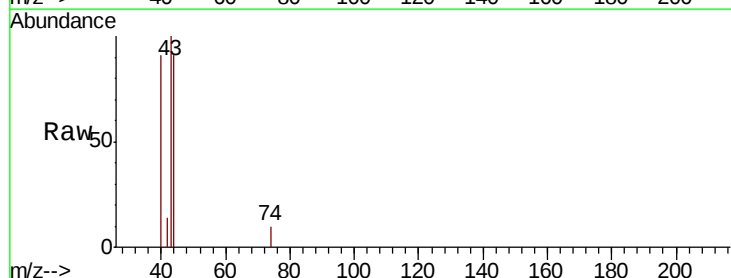
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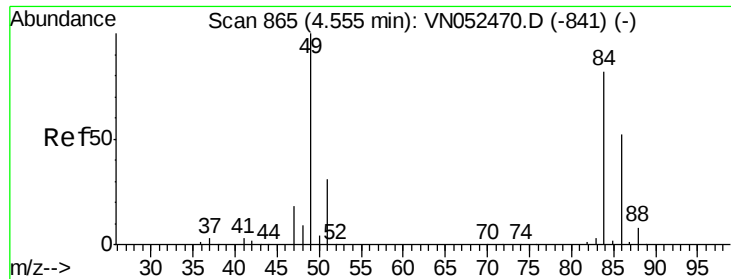
Tgt Ion: 43 Resp: 2685

Ion Ratio Lower Upper

43 100

74 13.4 18.6 27.8#

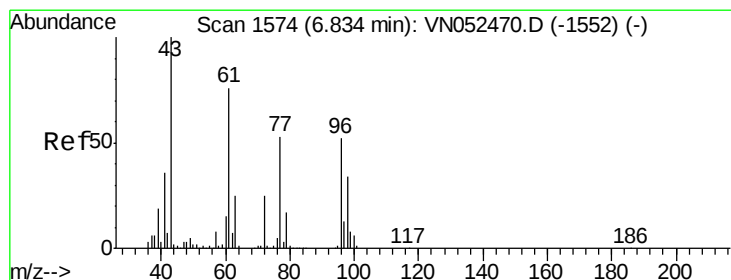
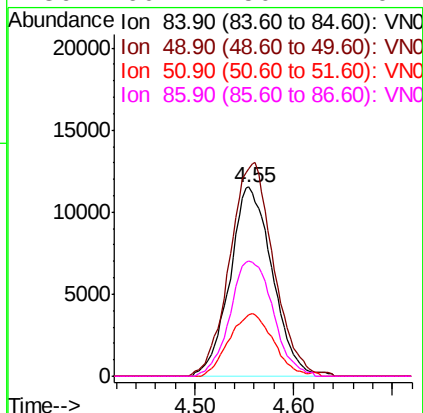
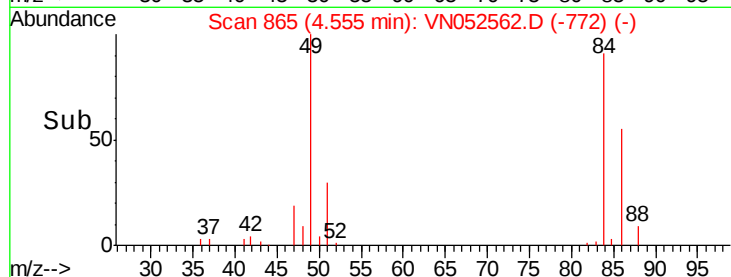
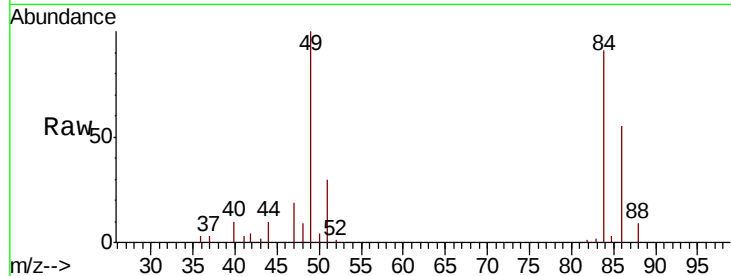




#20
Methvlene Chloride
Concen: 2.304 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

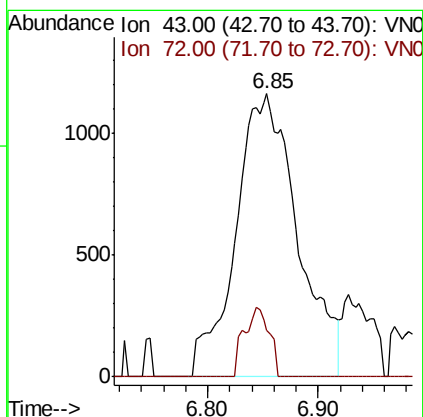
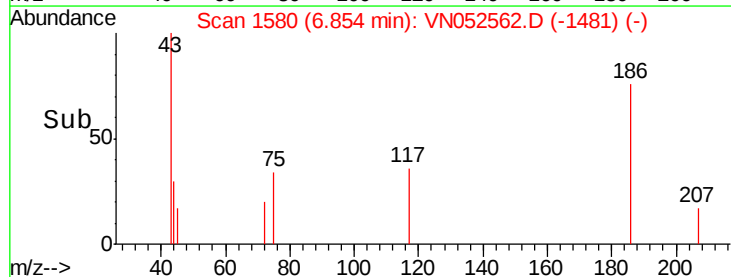
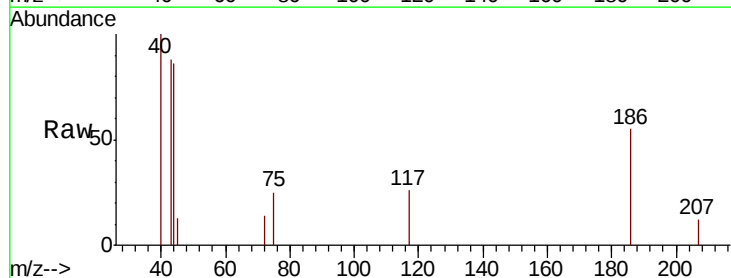
Instrument :
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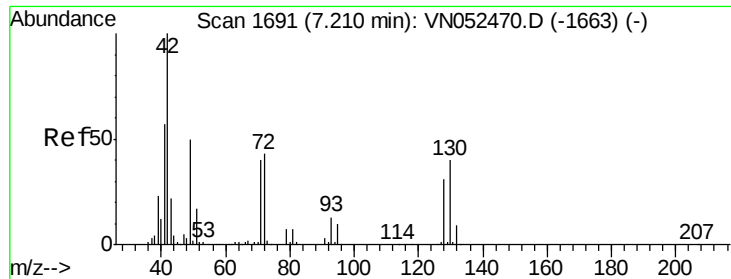
Tot Ion: 84 Resp: 34495
Ion Ratio Lower Upper
84 100
49 109.4 98.0 147.0
51 32.5 30.1 45.1
86 60.7 50.7 76.1



#25
2-Butanone
Concen: 0.837 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.02 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion: 43 Resp: 4538
Ion Ratio Lower Upper
43 100
72 16.4 20.1 30.1#

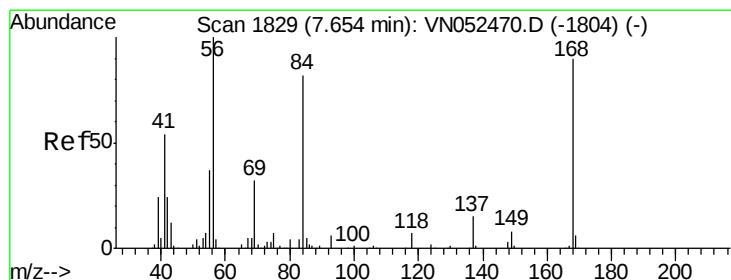
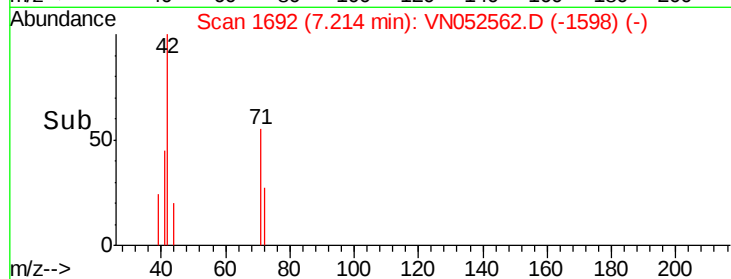
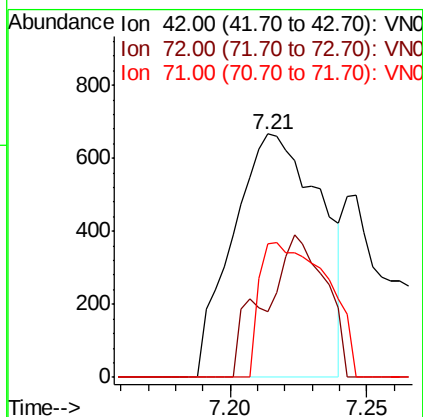
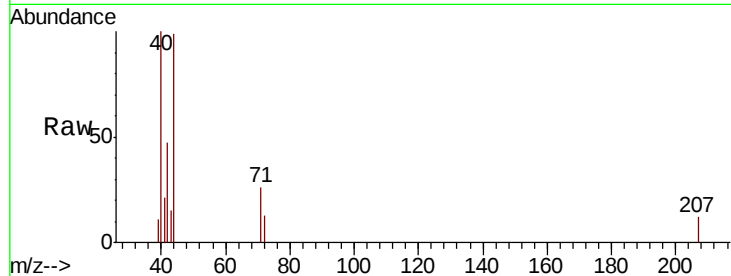




#29
Tetrahydrofuran
Concen: 0.427 ug/l
RT: 7.21 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

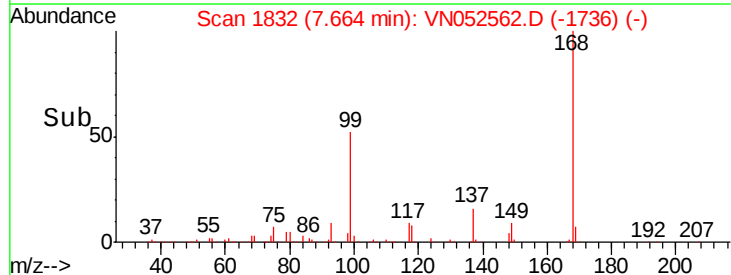
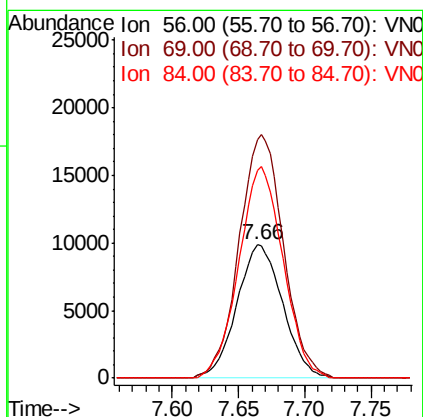
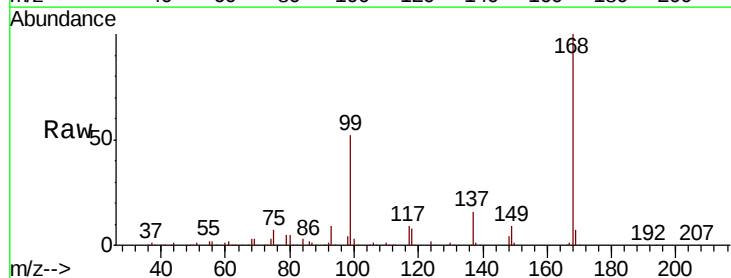
Instrument :
MSVOA_N
ClientSampleId :
PB115155ZHE#01

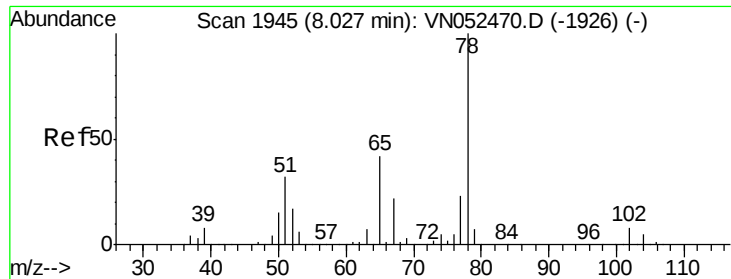
Tot Ion: 42 Resp: 1492
Ion Ratio Lower Upper
42 100
72 30.5 33.3 49.9#
71 42.6 32.0 48.0



#31
Cyclohexane
Concen: 0.588 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. 0.01 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion: 56 Resp: 23694
Ion Ratio Lower Upper
56 100
69 179.4 25.8 38.6#
84 155.6 65.3 97.9#

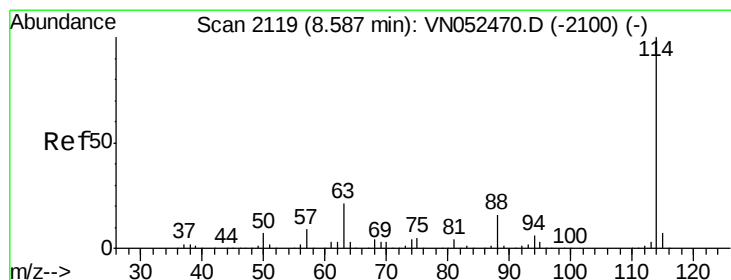
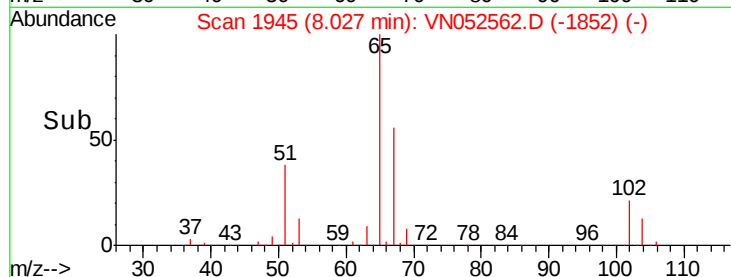
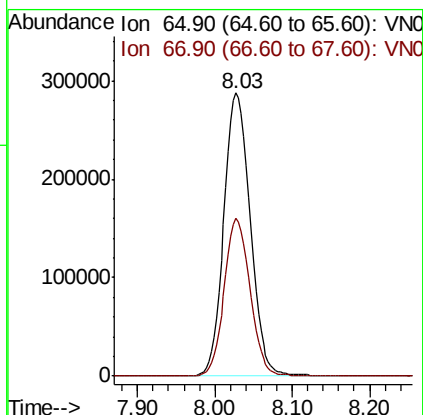
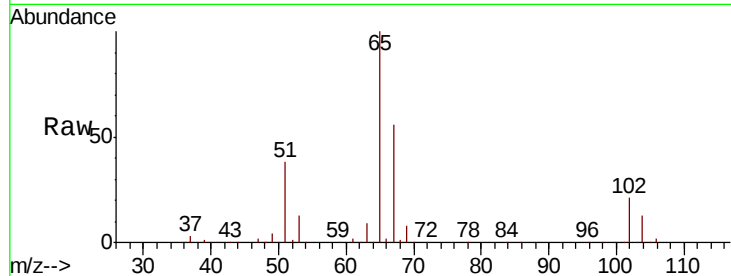




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

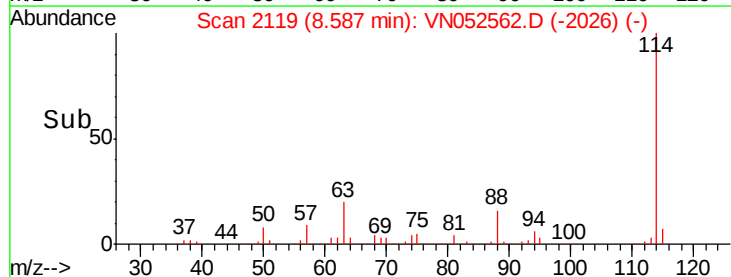
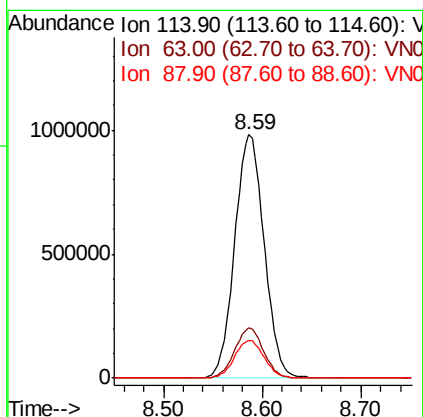
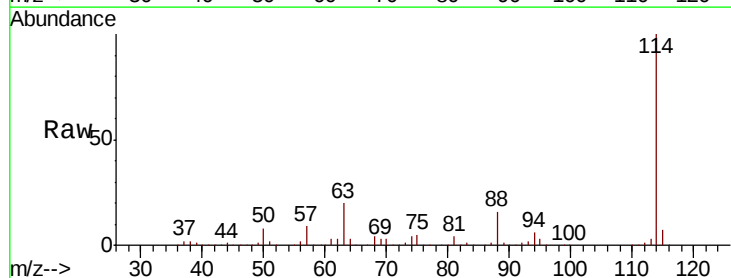
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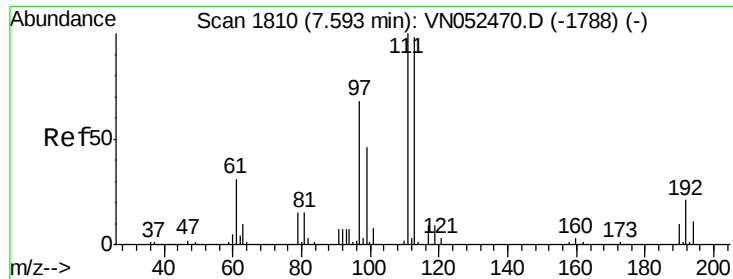
Tot Ion: 65 Resp: 681814
 Ion Ratio Lower Upper
 65 100
 67 54.8 0.0 109.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

Tgt Ion: 114 Resp: 2036172
 Ion Ratio Lower Upper
 114 100
 63 20.5 0.0 41.8
 88 15.6 0.0 31.6

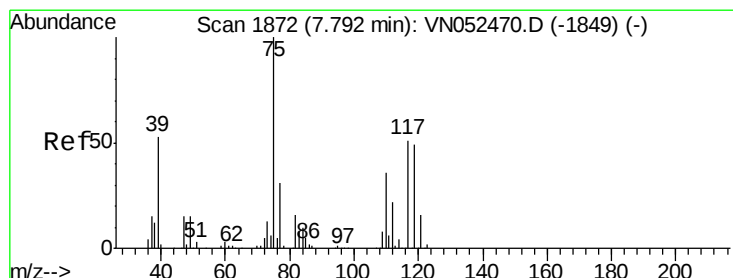
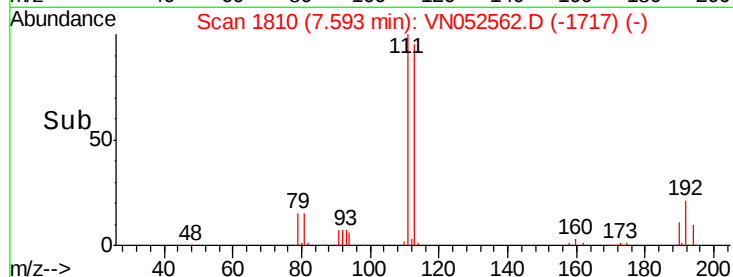
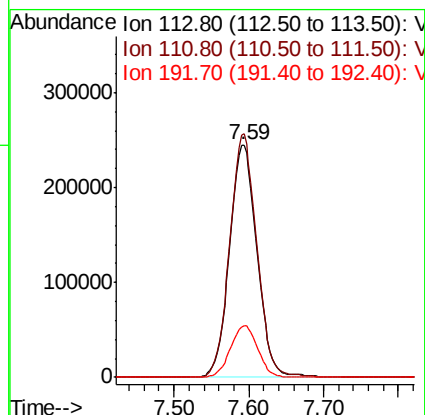
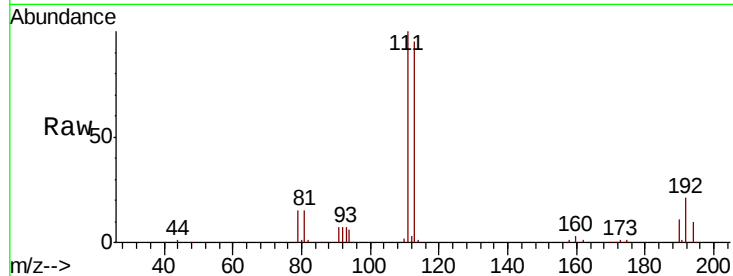




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

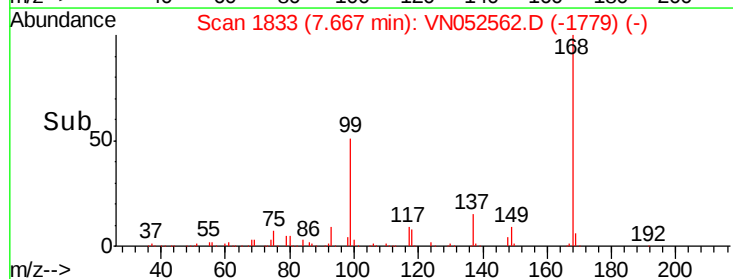
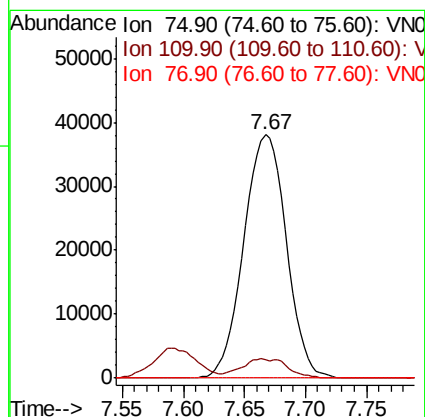
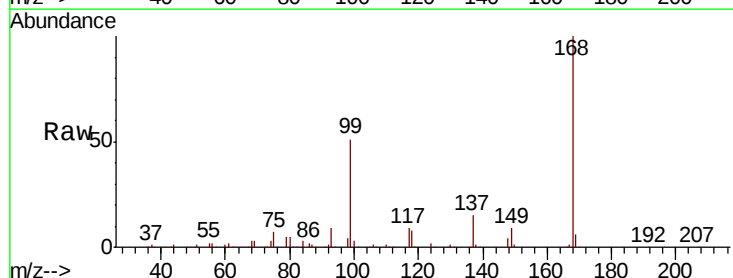
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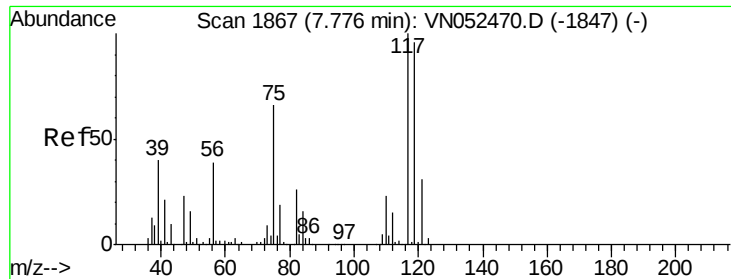
Tot Ion	Ratio	Lower	Upper
113	100		
111	103.1	82.0	123.0
192	22.1	17.0	25.6



#36
 1,1-Dichloropropene
 Concen: 4.779 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.5	17.5	52.6#
77	0.0	24.5	36.7#

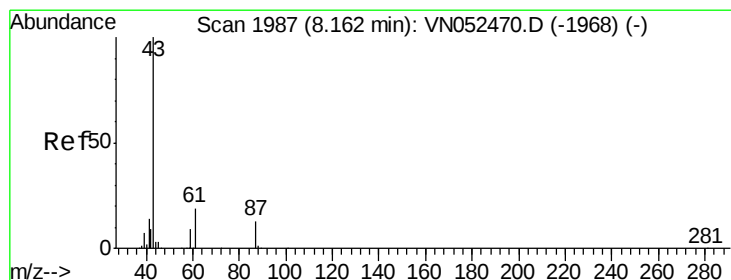
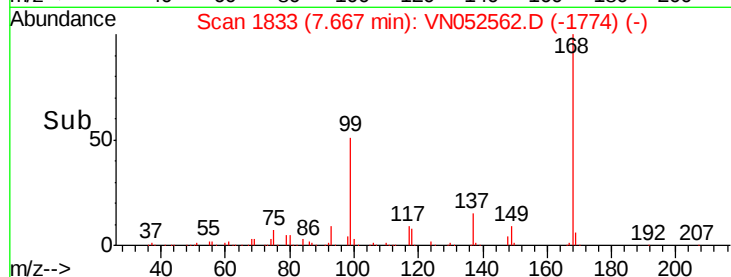
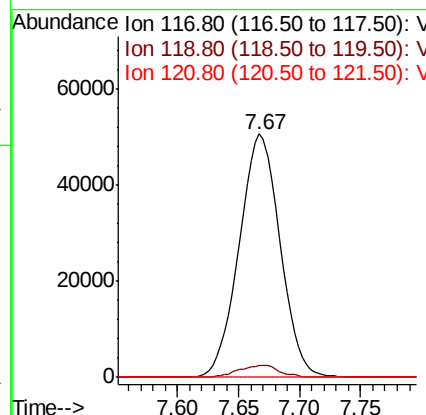
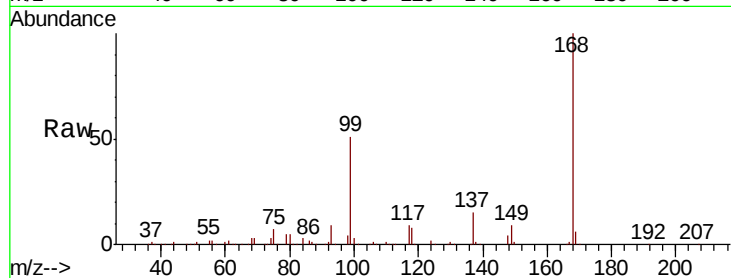




#38
Carbon Tetrachloride
Concen: 6.752 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. -0.11 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

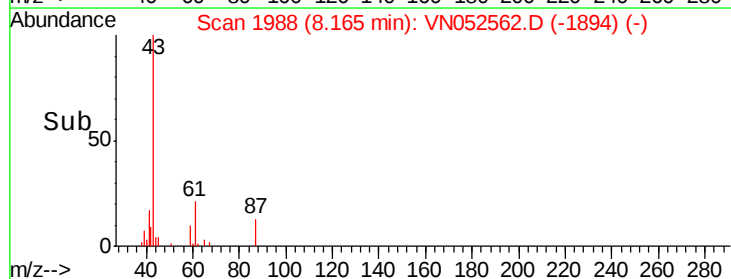
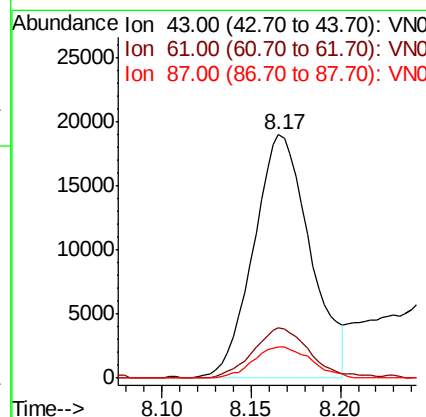
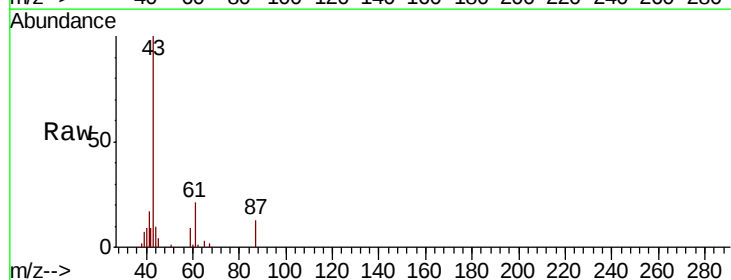
Instrument :
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ClientSampleId :
PB115155ZHE#01

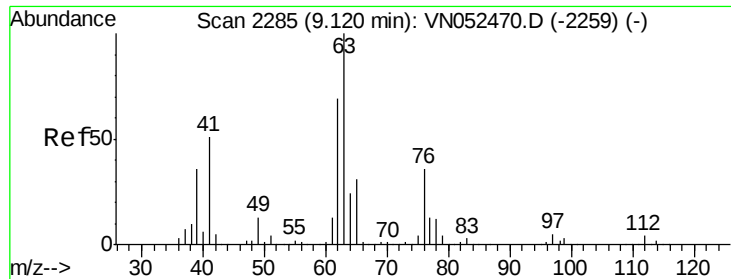
Tot Ion:117 Resp: 117532
Ion Ratio Lower Upper
117 100
119 4.7 76.8 115.2#
121 0.0 24.9 37.3#



#43
Isopropyl Acetate
Concen: 2.120 ug/l
RT: 8.17 min Scan# 1988
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion: 43 Resp: 42093
Ion Ratio Lower Upper
43 100
61 20.4 24.1 36.1#
87 12.9 10.6 15.8

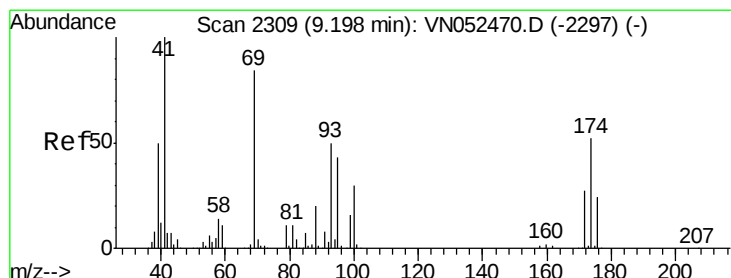
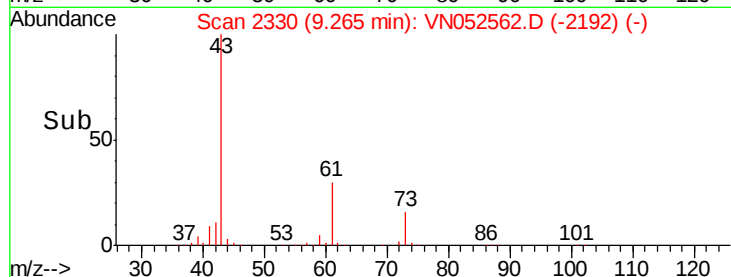
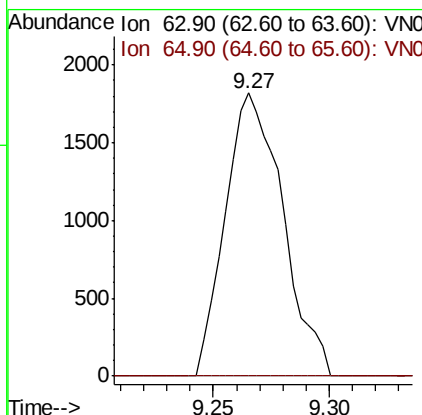
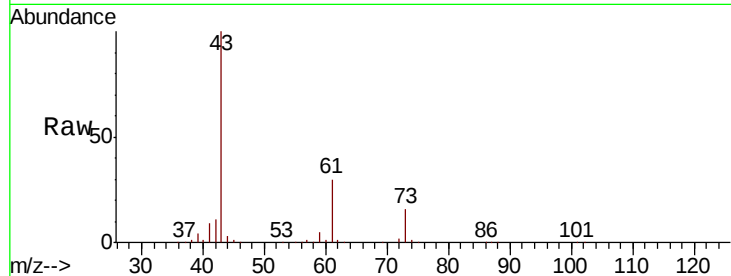




#45
 1,2-Dichloropropane
 Concen: 0.205 ug/l
 RT: 9.27 min Scan# 2330
 Delta R.T. 0.14 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

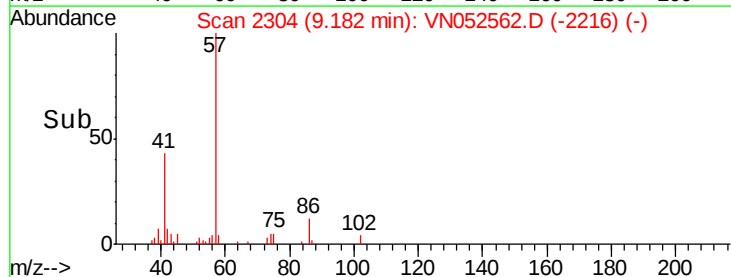
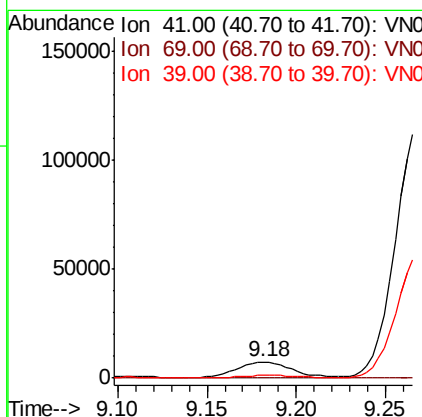
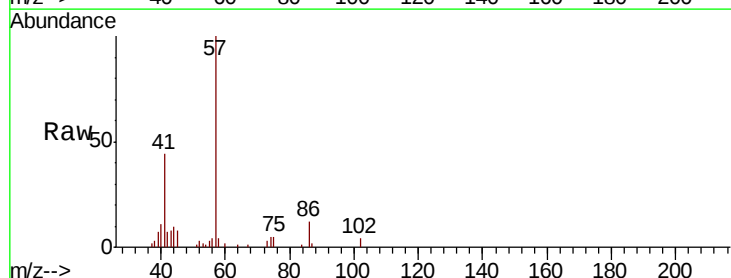
Instrument :
 MSVOA_N
 ClientSampleId :
 PB115155ZHE#01

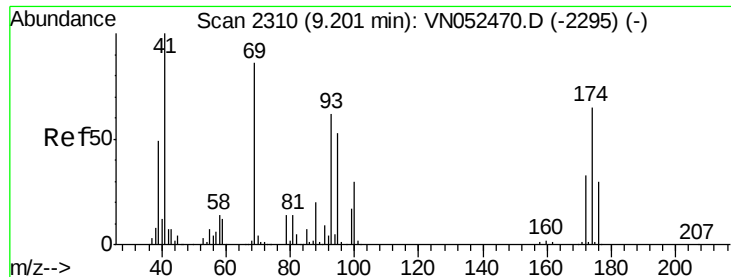
Tot Ion: 63 Resp: 3127
 Ion Ratio Lower Upper
 63 100
 65 0.0 25.0 37.6#



#48
 Methyl methacrylate
 Concen: 1.440 ug/l
 RT: 9.18 min Scan# 2304
 Delta R.T. -0.02 min
 Lab File: VN052562.D
 Acq: 29 Nov 2018 13:58

Tgt Ion: 41 Resp: 14912
 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: 1.470 ug/l

RT: 9.26 min Scan# 2329

Delta R.T. 0.06 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

PB115155ZHE#01

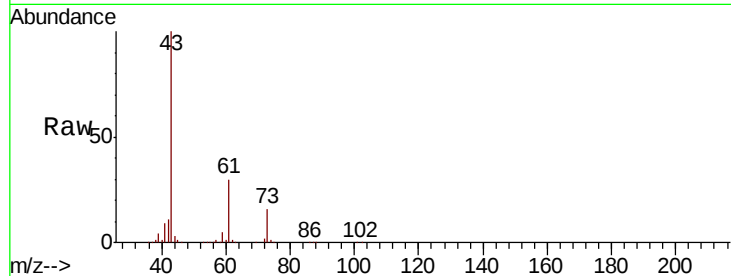
Tot Ion: 88 Resp: 158

Ion Ratio Lower Upper

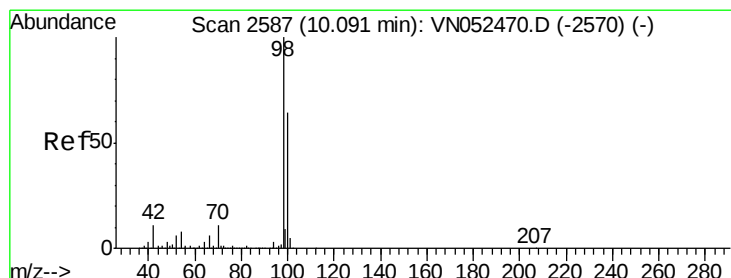
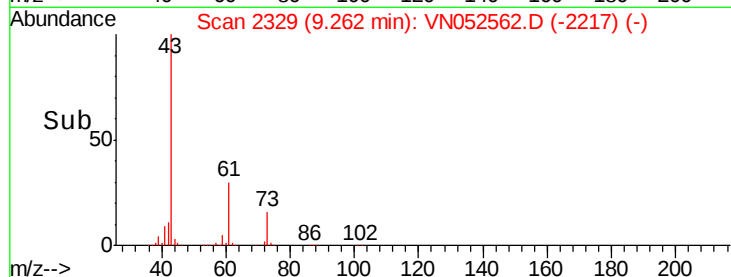
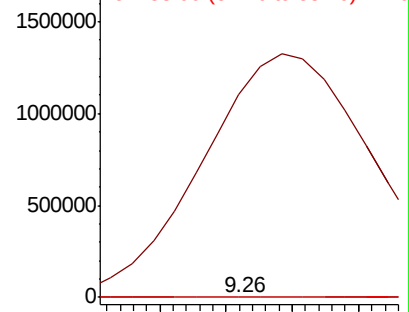
88 100

43 1567546.2 26.4 39.6#

58 7053.8 55.4 83.0#



Abundance Ion 88.00 (87.70 to 88.70): VNO
Ion 43.00 (42.70 to 43.70): VNO
Ion 58.00 (57.70 to 58.70): VNO



#50

Toluene-d8

Concen: 1.470 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN052562.D

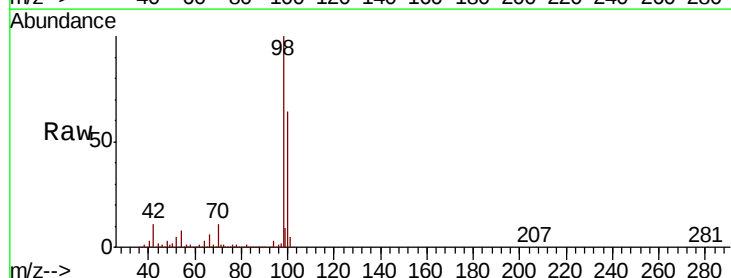
Acq: 29 Nov 2018 13:58

Tgt Ion: 98 Resp: 2498272

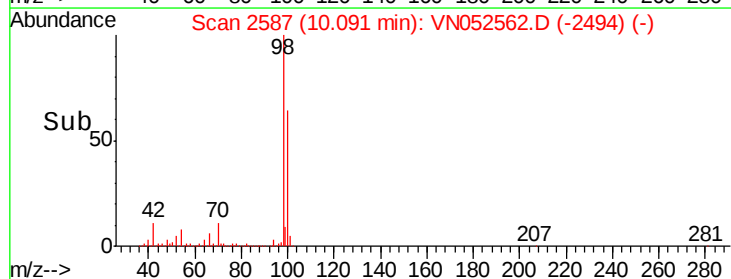
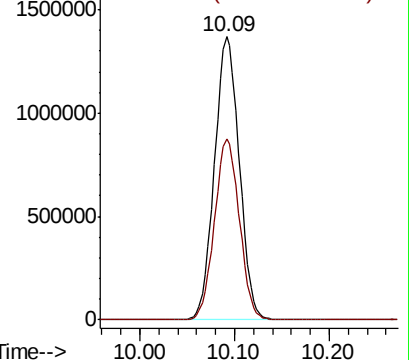
Ion Ratio Lower Upper

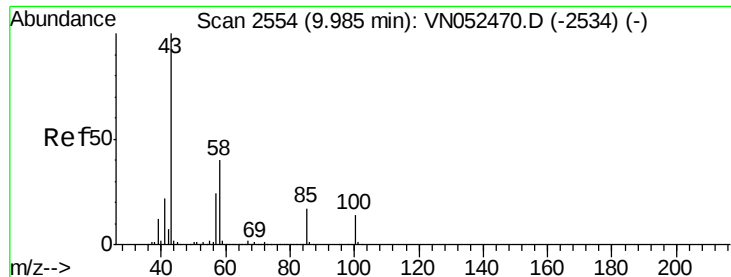
98 100

100 64.0 51.3 76.9



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





#51

4-Methyl-2-Pentanone

Concen: 0.702 ug/l

RT: 9.99 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

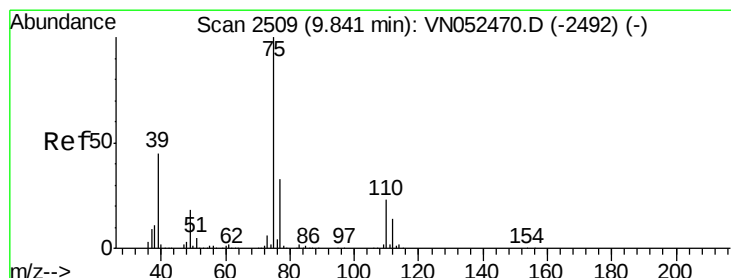
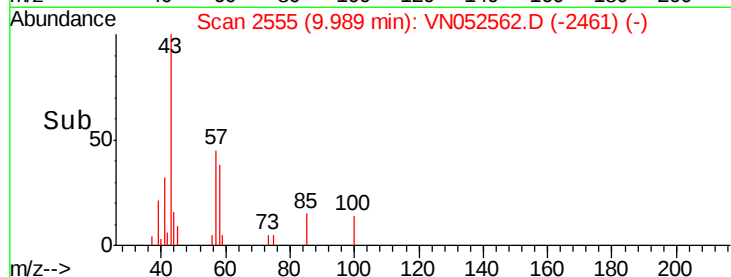
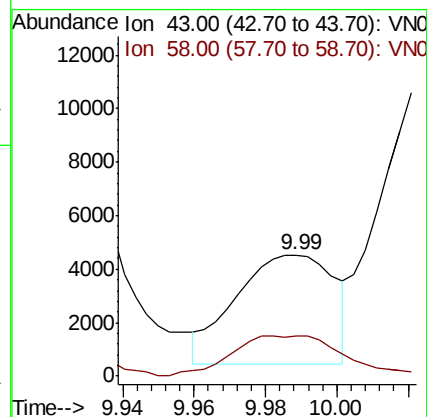
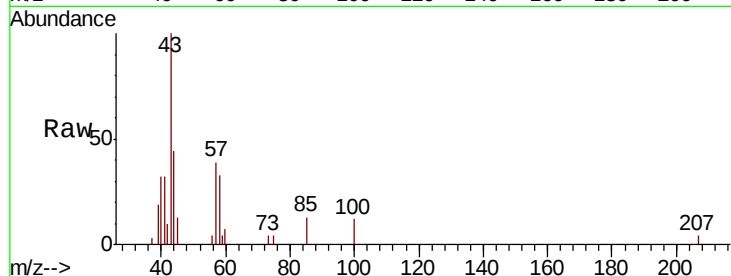
PB115155ZHE#01

Tot Ion: 43 Resp: 7817

Ion Ratio Lower Upper

43 100

58 41.8 31.5 47.3



#54

cis-1,3-Dichloropropene

Concen: 6.190 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

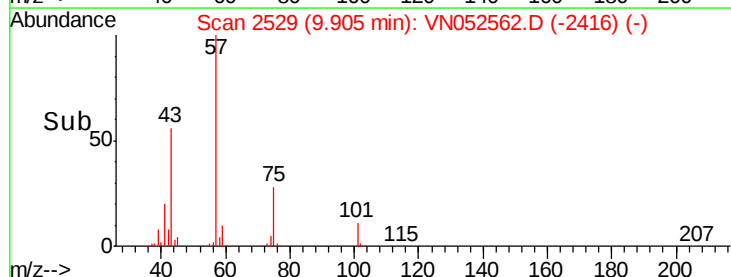
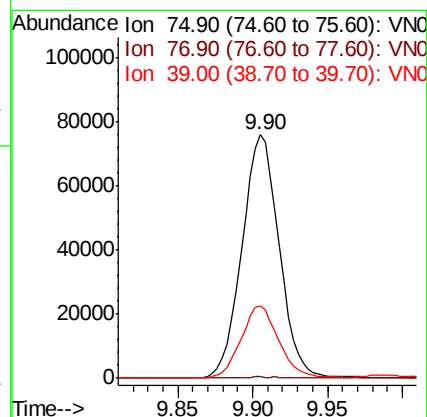
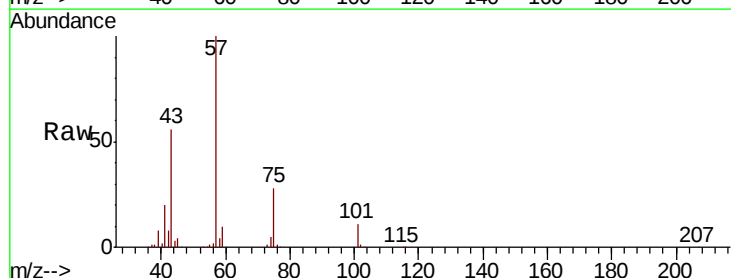
Tgt Ion: 75 Resp: 130843

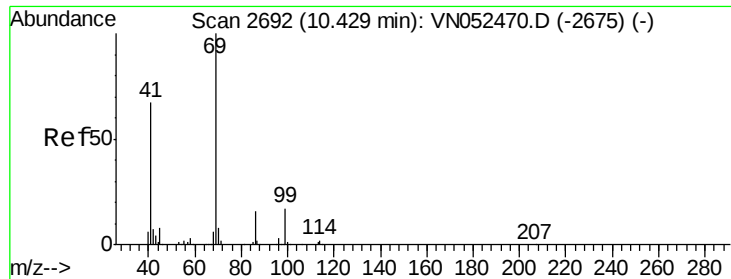
Ion Ratio Lower Upper

75 100

77 0.5 26.2 39.2#

39 29.6 36.0 54.0#





#56

Ethyl methacrylate

Concen: 2.793 ug/l

RT: 10.55 min Scan# 2729

Delta R.T. 0.12 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

PB115155ZHE#01

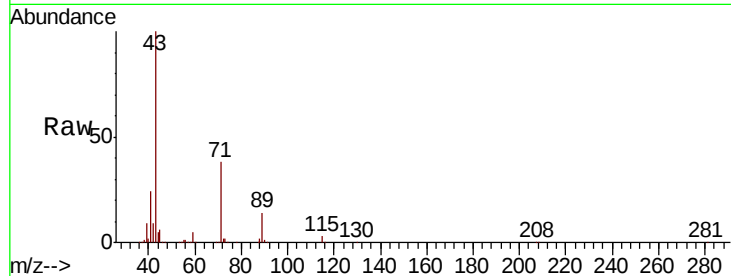
Tot Ion: 69 Resp: 1761

Ion Ratio Lower Upper

69 100

41 6091.4 52.6 79.0#

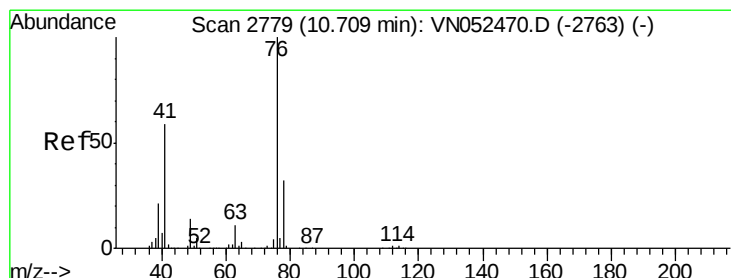
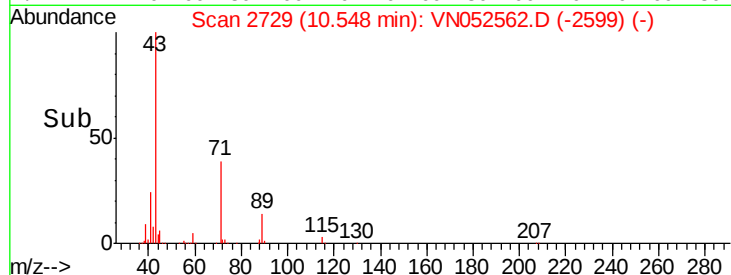
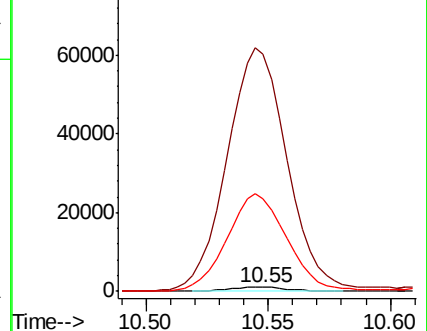
39 2434.5 25.9 38.9#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.173 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.05 min

Lab File: VN052562.D

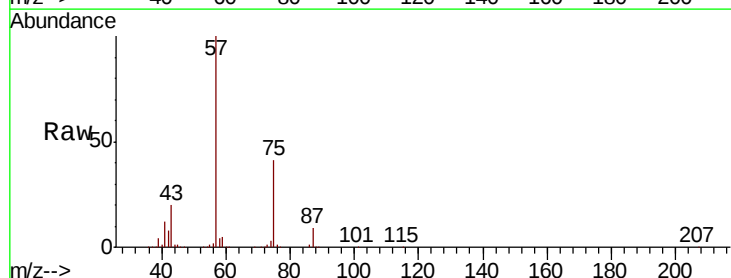
Acq: 29 Nov 2018 13:58

Tgt Ion: 76 Resp: 24805

Ion Ratio Lower Upper

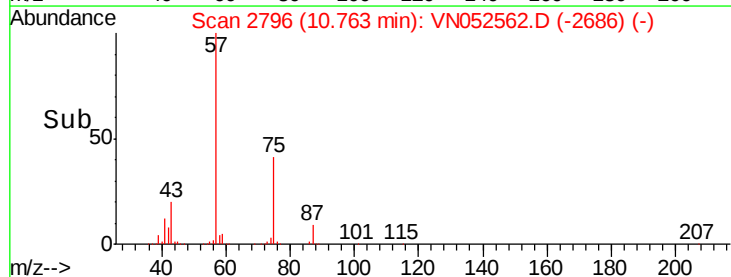
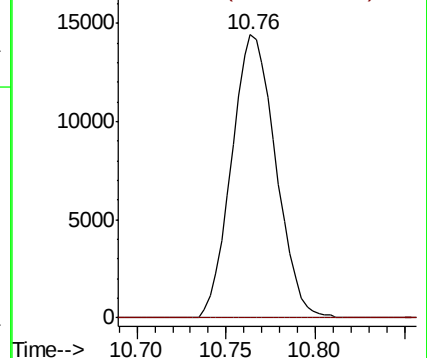
76 100

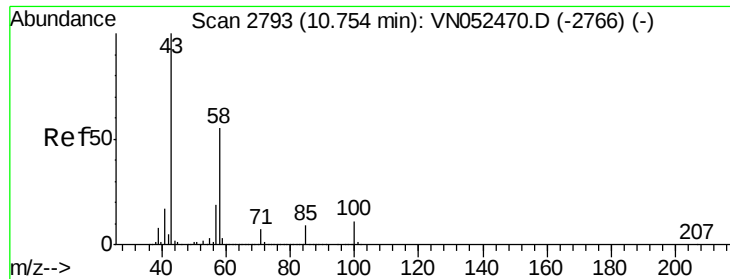
78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

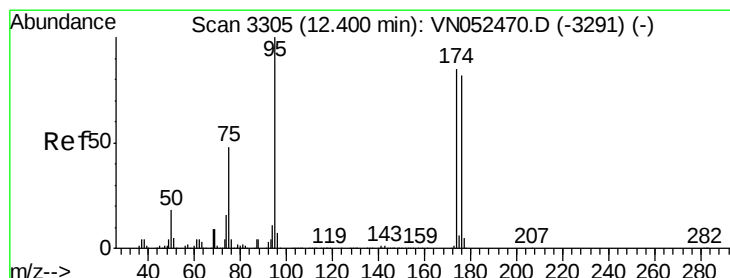
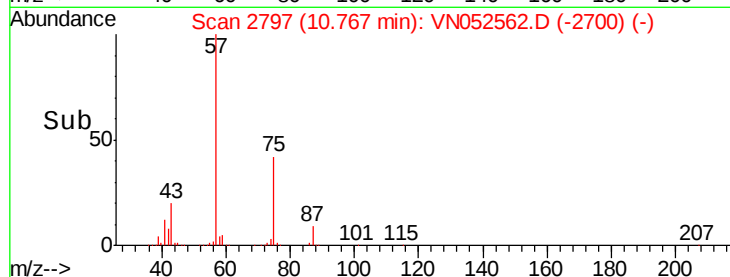
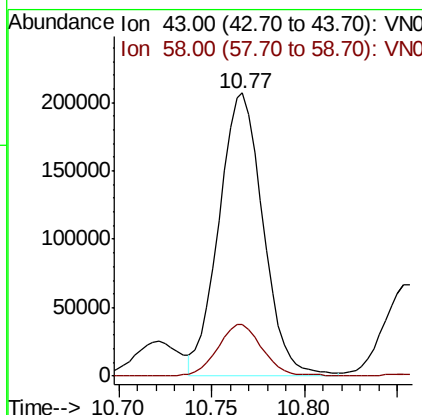
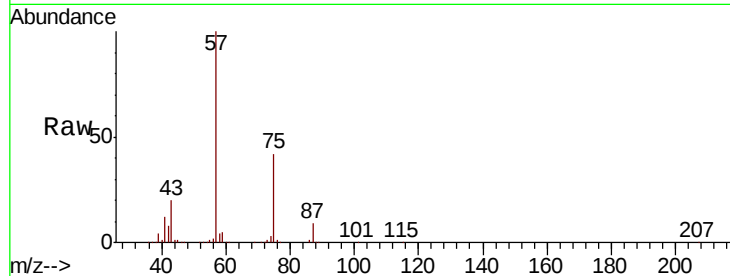




#59
2-Hexanone
Concen: 45.520 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.01 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

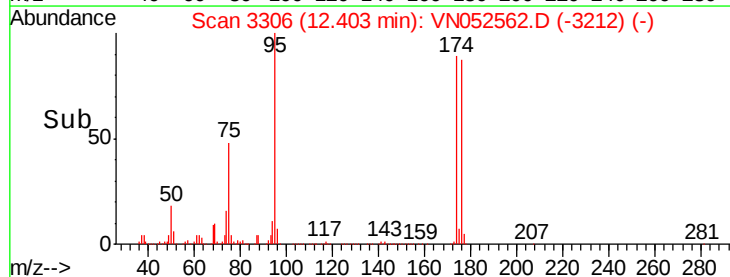
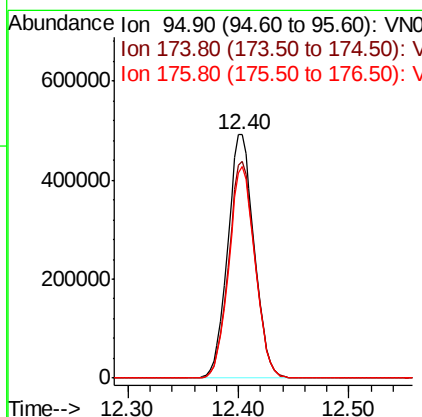
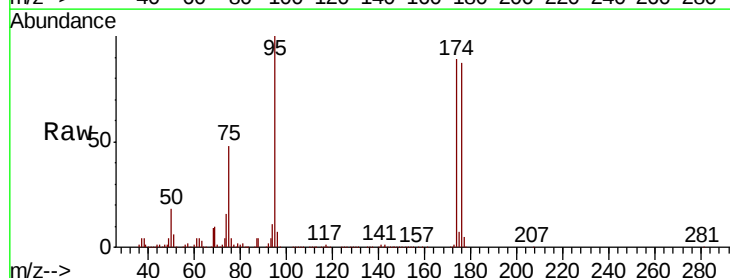
Instrument :
MSVOA_N
ClientSampleId :
PB115155ZHE#01

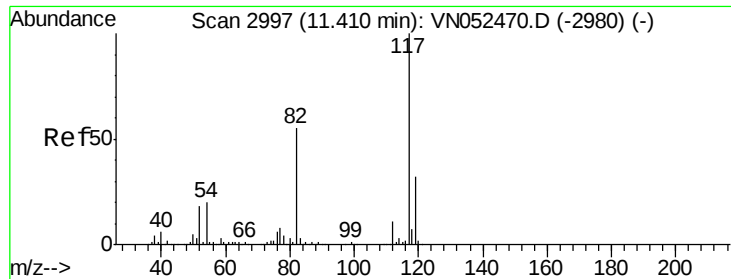
Tot Ion: 43 Resp: 340404
Ion Ratio Lower Upper
43 100
58 18.9 27.4 82.0#



#62
4-Bromofluorobenzene
Concen: N.D. ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion: 95 Resp: 817662
Ion Ratio Lower Upper
95 100
174 88.8 0.0 173.0
176 85.9 0.0 166.2

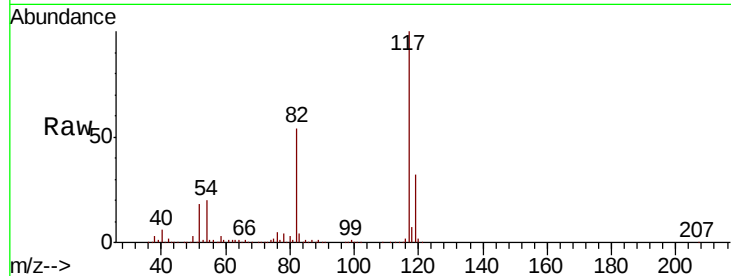




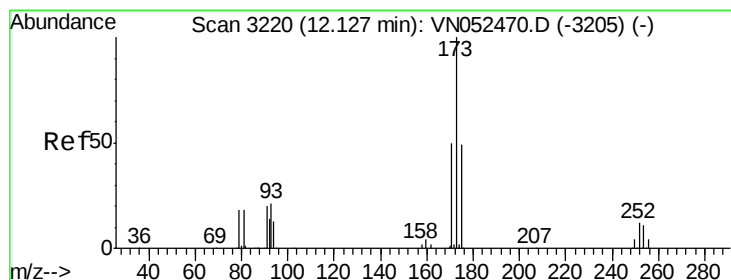
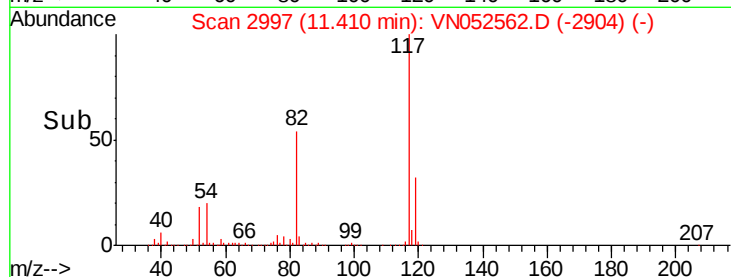
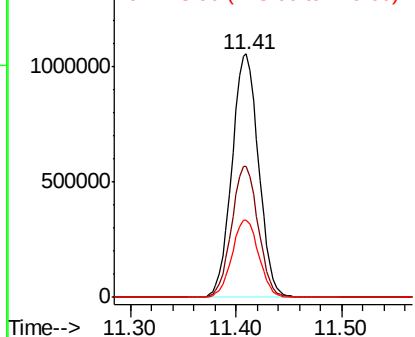
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Instrument :
MSVOA_N
ClientSampleId :
PB115155ZHE#01

Tot Ion:117 Resp: 1836026
Ion Ratio Lower Upper
117 100
82 54.0 43.6 65.4
119 31.9 25.4 38.2

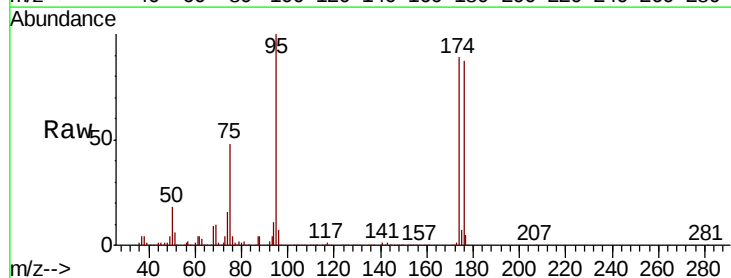


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

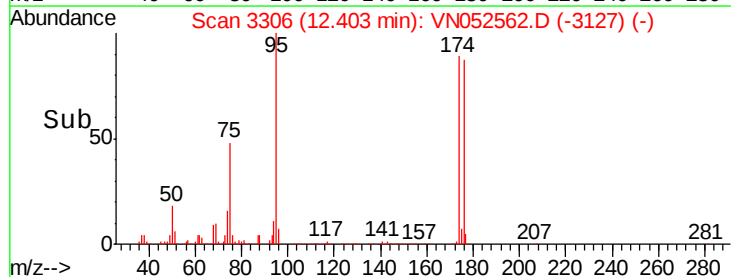
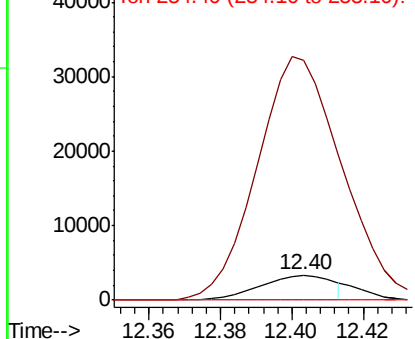


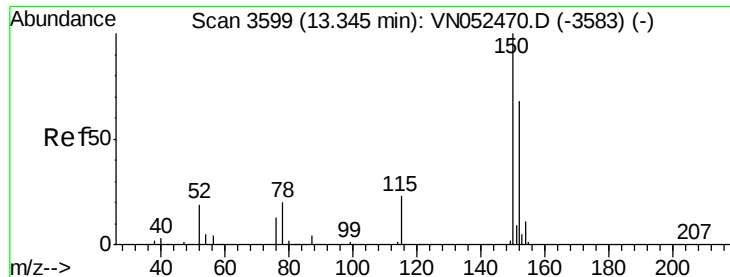
#71
Bromoform
Concen: 0.541 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.28 min
Lab File: VN052562.D
Acq: 29 Nov 2018 13:58

Tgt Ion:173 Resp: 4712
Ion Ratio Lower Upper
173 100
175 972.7 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: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

PB115155ZHE#01

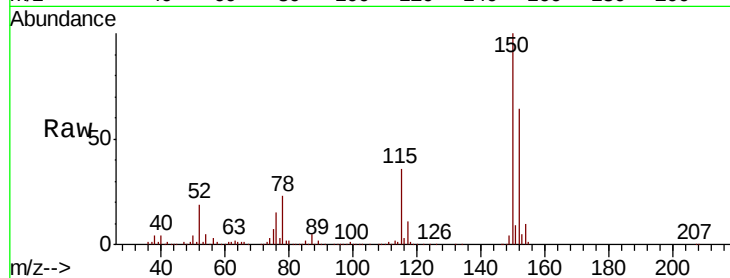
Tot Ion:152 Resp: 728606

Ion Ratio Lower Upper

152 100

115 56.3 28.4 85.2

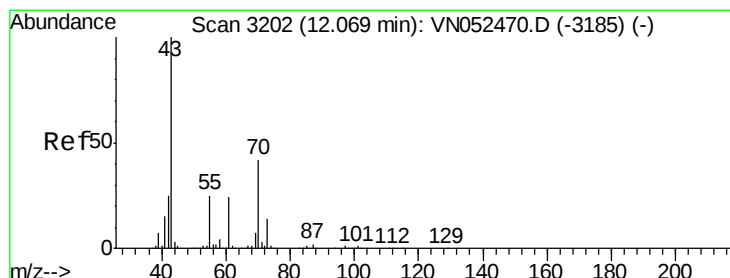
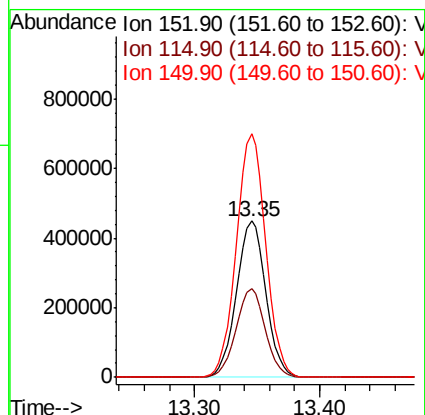
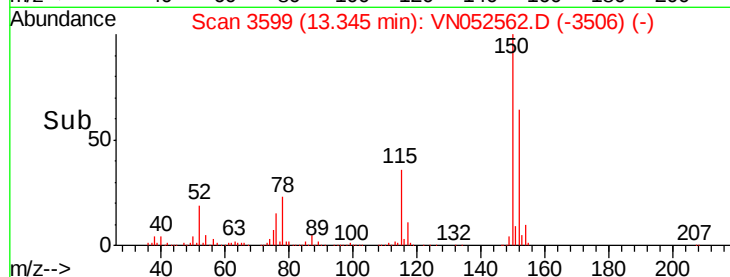
150 156.2 0.0 346.0



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-ethyl acetate

Concen: 2.912 ug/l

RT: 11.88 min Scan# 3143

Delta R.T. -0.19 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Tgt Ion: 43 Resp: 42058

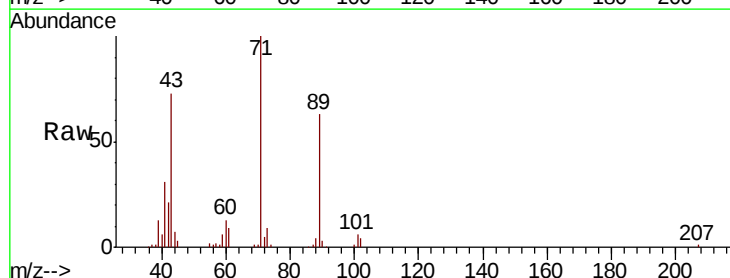
Ion Ratio Lower Upper

43 100

70 1.6 33.8 50.8#

55 3.6 20.0 30.0#

61 11.5 19.7 29.5#

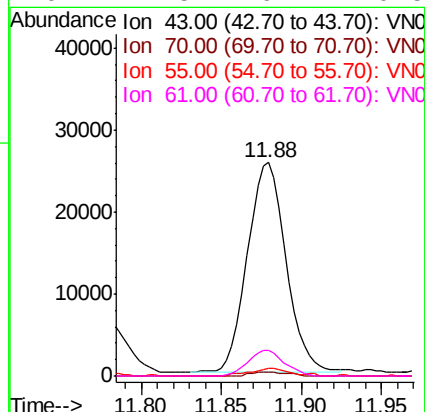
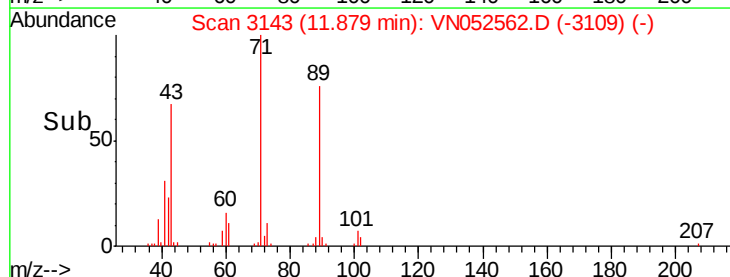


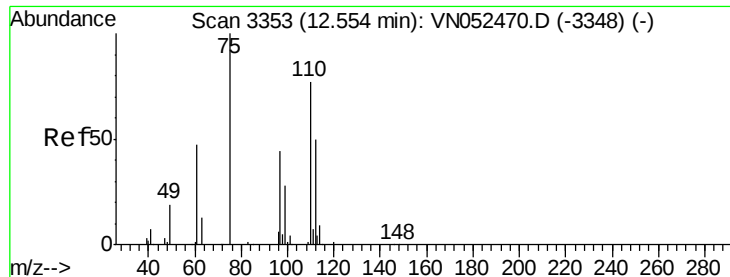
Abundance Ion 43.00 (42.70 to 43.70): VNO

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: 35.266 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

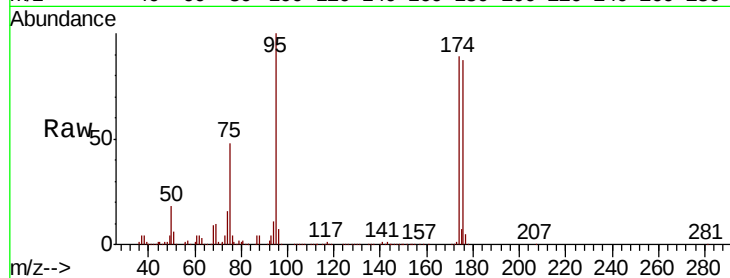
PB115155ZHE#01

Tot Ion: 75 Resp: 396233

Ion Ratio Lower Upper

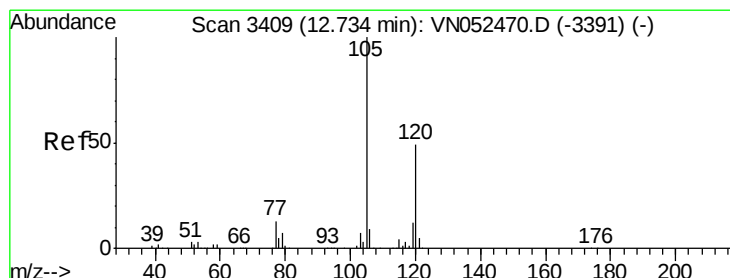
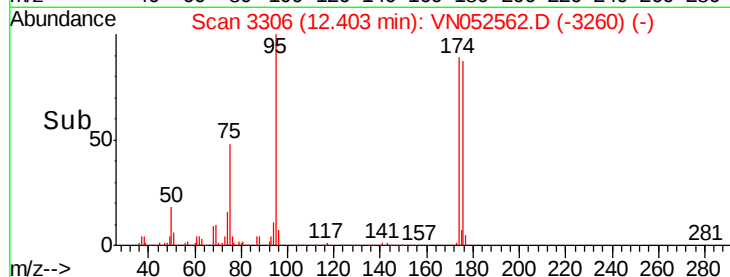
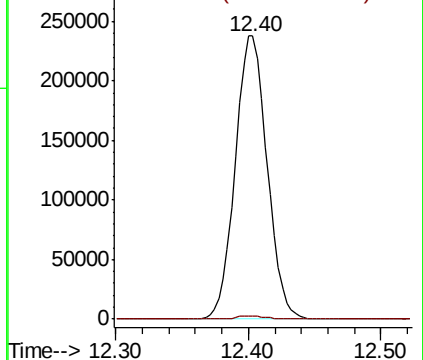
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



#80

1,3,5-Trimethylbenzene

Concen: 0.635 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN052562.D

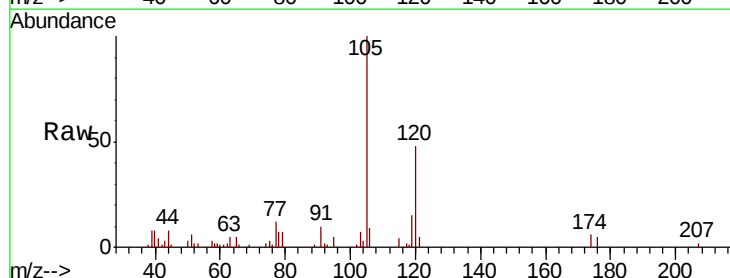
Acq: 29 Nov 2018 13:58

Tgt Ion: 105 Resp: 28930

Ion Ratio Lower Upper

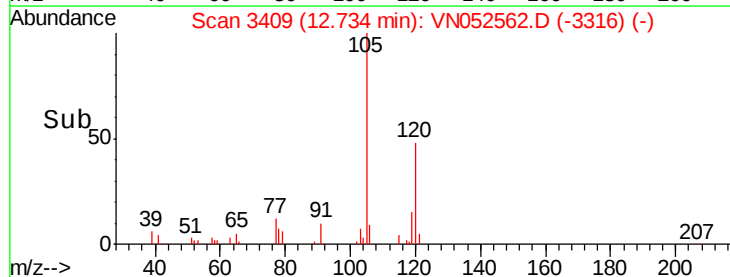
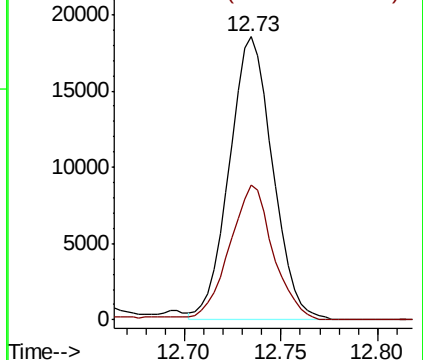
105 100

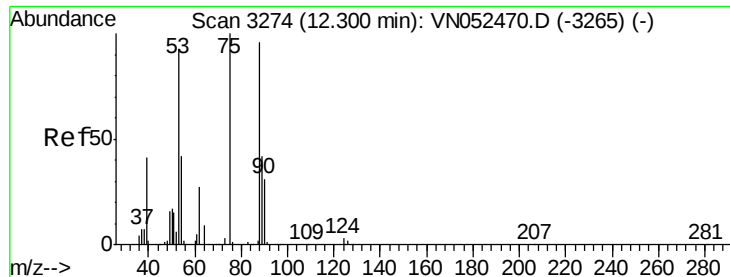
120 47.7 24.3 73.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 117.772 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

PB115155ZHE#01

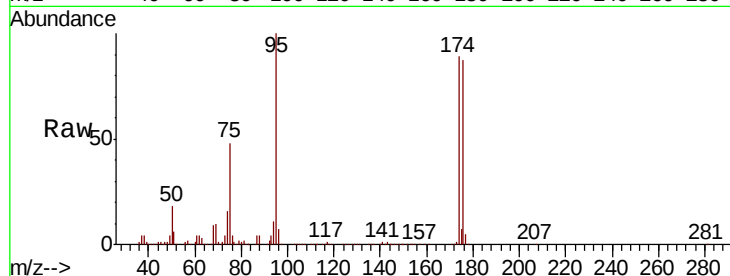
Tot Ion: 75 Resp: 396233

Ion Ratio Lower Upper

75 100

53 0.0 77.4 116.0#

89 0.0 35.4 53.2#

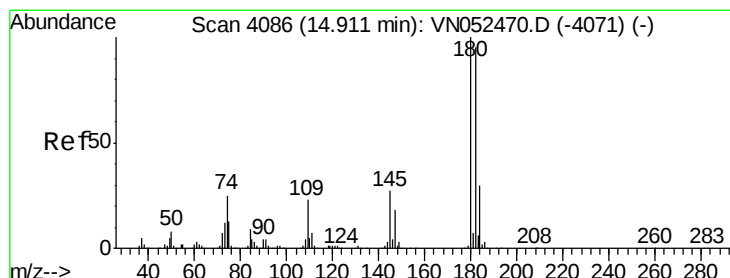
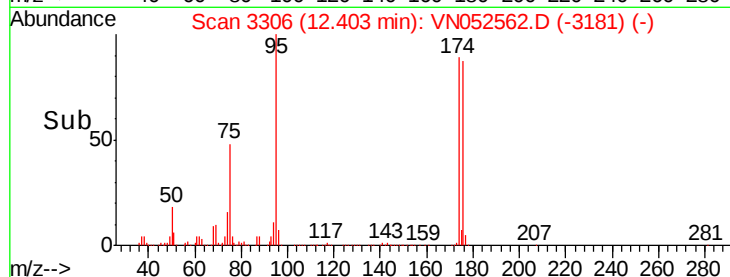
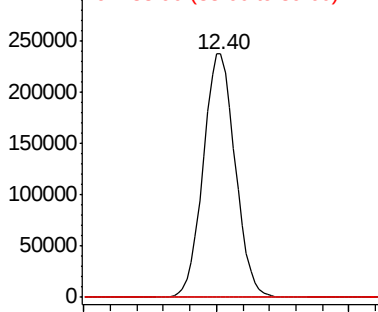


Abundance

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



#93

1,2,4-Trichlorobenzene

Concen: 2.850 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

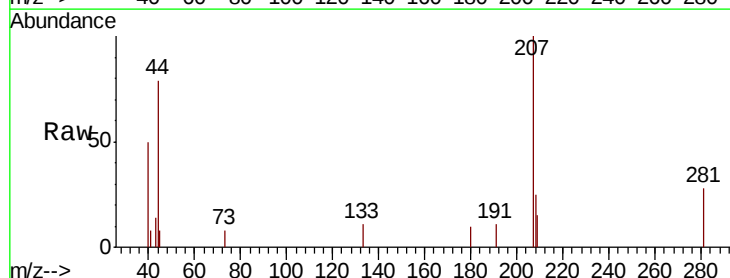
Tgt Ion: 180 Resp: 278

Ion Ratio Lower Upper

180 100

182 0.0 47.8 143.4#

145 0.0 14.1 42.3#

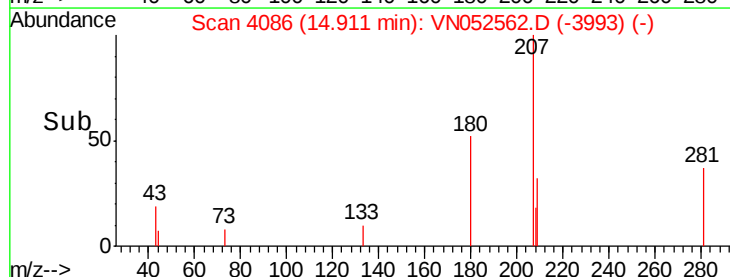
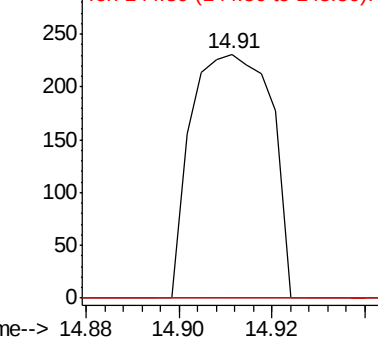


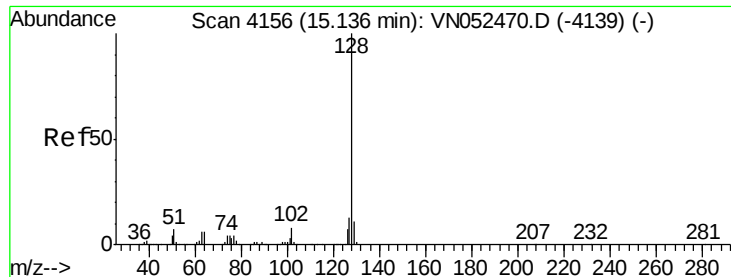
Abundance

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: 3.491 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

Instrument :

MSVOA_N

ClientSampleId :

PB115155ZHE#01

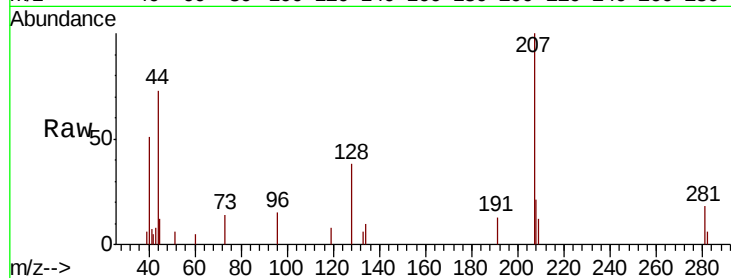
Tot Ion:128 Resp: 1826

Ion Ratio Lower Upper

128 100

127 0.0 10.2 15.2#

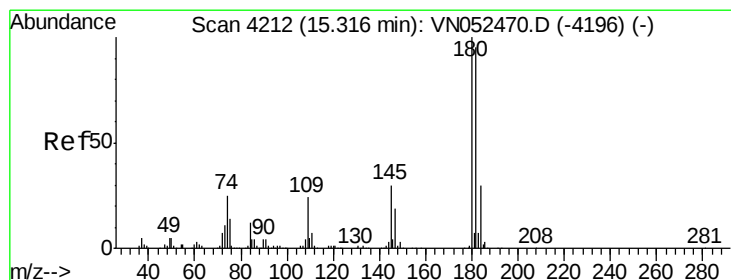
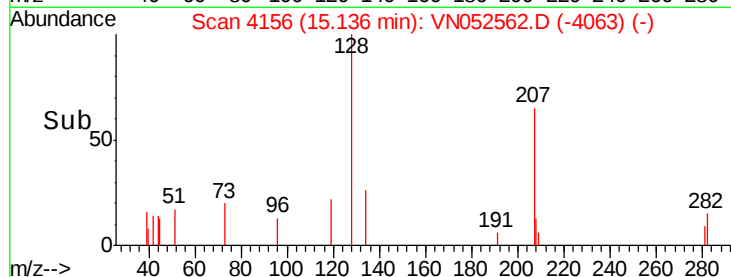
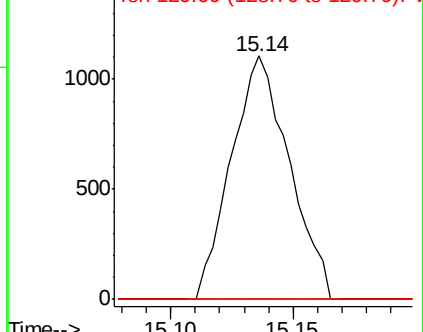
129 0.0 8.7 13.1#



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: 2.735 ug/l

RT: 15.32 min Scan# 4212

Delta R.T. 0.00 min

Lab File: VN052562.D

Acq: 29 Nov 2018 13:58

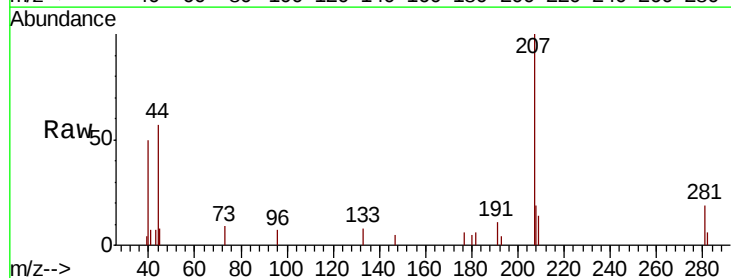
Tgt Ion:180 Resp: 103

Ion Ratio Lower Upper

180 100

182 135.0 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

