

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110218\
 Data File : VN052138.D
 Acq On : 2 Nov 2018 19:19
 Operator : MD\SY
 Sample : J5741-38
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-9

Quant Time: Nov 02 23:16:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N103018W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 31 02:45:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	266961	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	500734	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	487029	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	198663	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	233829	54.58	ug/l	0.00
Spiked Amount			Recovery	=	109.16%	
35) Dibromofluoromethane	7.59	113	186987	59.69	ug/l	0.00
Spiked Amount			Recovery	=	119.38%	
50) Toluene-d8	10.09	98	754980	60.30	ug/l	0.00
Spiked Amount			Recovery	=	120.60%	
62) 4-Bromofluorobenzene	12.40	95	260393	56.65	ug/l	0.00
Spiked Amount			Recovery	=	113.30%	

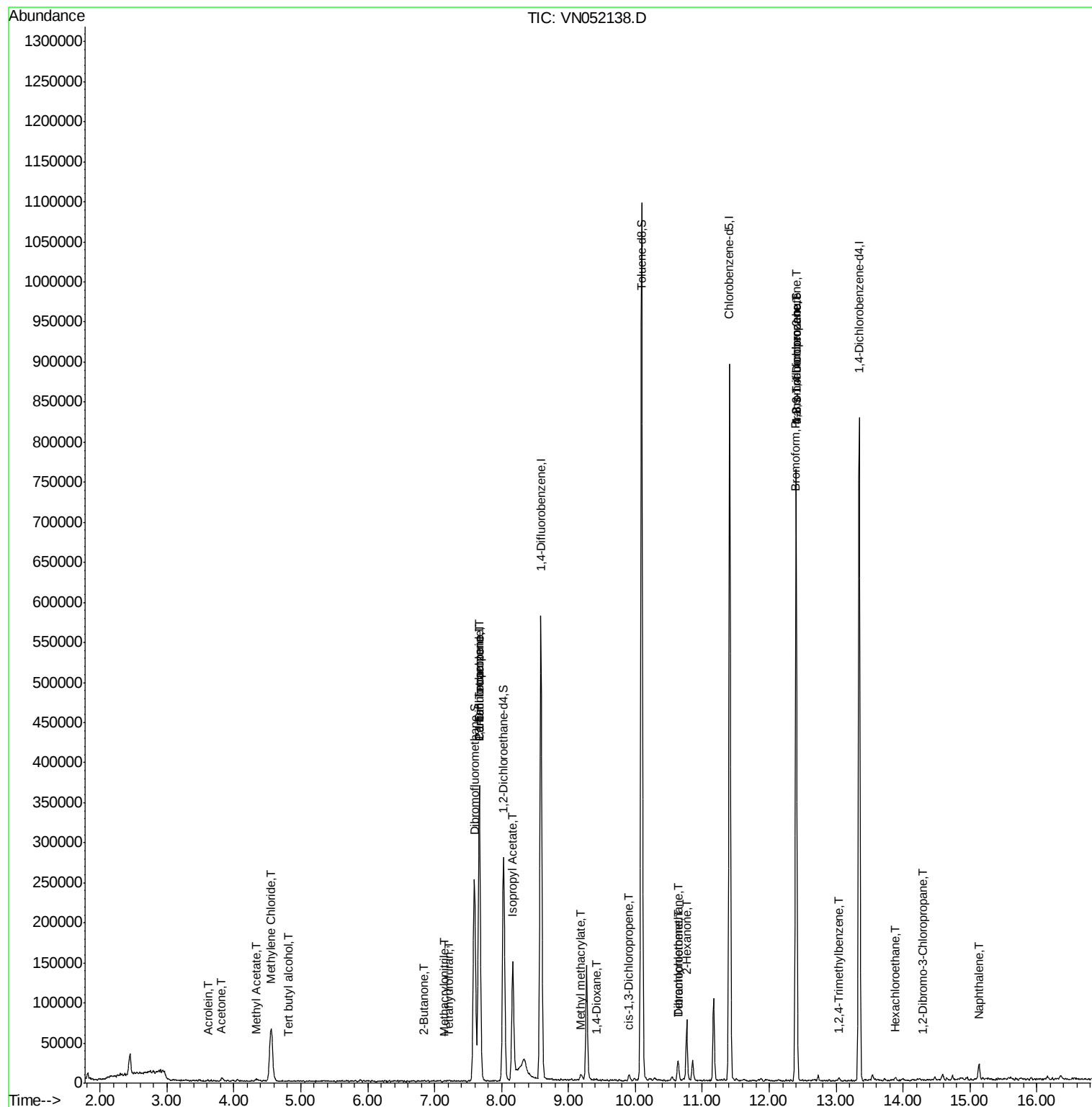
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.80	59	68	0.317	ug/l #	1
13) Acrolein	3.61	56	111	24.503	ug/l #	12
16) Acetone	3.82	43	5505	6.020	ug/l #	78
18) Methyl Acetate	4.34	43	4657	1.600	ug/l #	79
20) Methylene Chloride	4.55	84	51275	14.716	ug/l	94
25) 2-Butanone	6.83	43	803	0.560	ug/l #	69
29) Tetrahydrofuran	7.20	42	523	0.547	ug/l #	40
31) Cyclohexane	7.67	56	7091	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	24524	4.817	ug/l #	51
38) Carbon Tetrachloride	7.67	117	28149	6.412	ug/l #	18
41) Methacrylonitrile	7.16	41	182	0.246	ug/l #	1
43) Isopropyl Acetate	8.17	43	180378	29.759	ug/l	97
48) Methyl methacrylate	9.18	41	3558	1.158	ug/l #	23
49) 1,4-Dioxane	9.42	88	31	26.234	ug/l #	18
54) cis-1,3-Dichloropropene	9.90	75	1331	0.232	ug/l #	54
59) 2-Hexanone	10.77	43	9947	4.237	ug/l #	62
60) Dibromochloromethane	10.64	129	1708	0.548	ug/l #	11
64) Tetrachloroethene	10.63	164	1409	0.478	ug/l	83
71) Bromoform	12.39	173	425	2.374	ug/l #	29
76) 1,2,3-Trichloropropane	12.40	75	138034	37.957	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	138034	125.984	ug/l #	9
84) 1,2,4-Trimethylbenzene	13.04	105	2819	0.205	ug/l	86
90) Hexachloroethane	13.89	117	473	0.204	ug/l #	19
92) 1,2-Dibromo-3-Chloropropan	14.28	75	73	1.041	ug/l #	11
95) Naphthalene	15.14	128	16180	2.842	ug/l	99

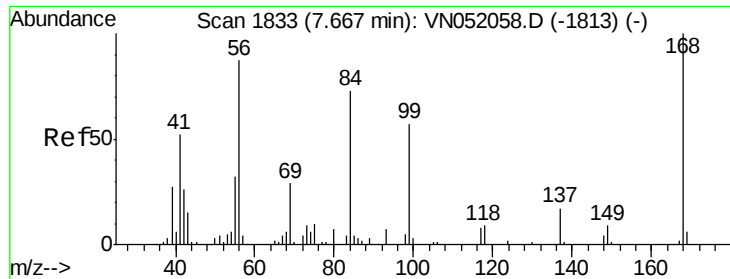
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N103018W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 31 02:45:22 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: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampled :

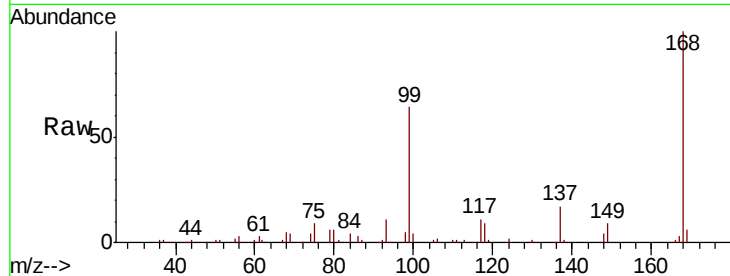
TP-9

Tot Ion:168 Resp: 266961

Ion Ratio Lower Upper

168 100

99 64.0 56.6 85.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

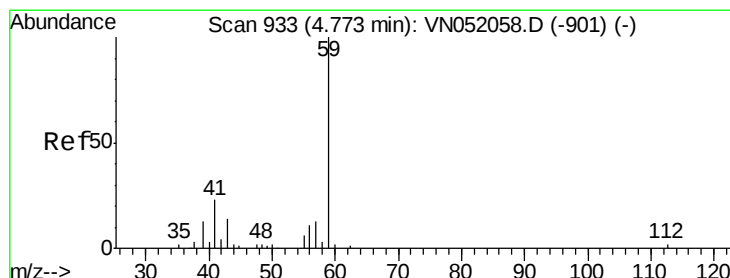
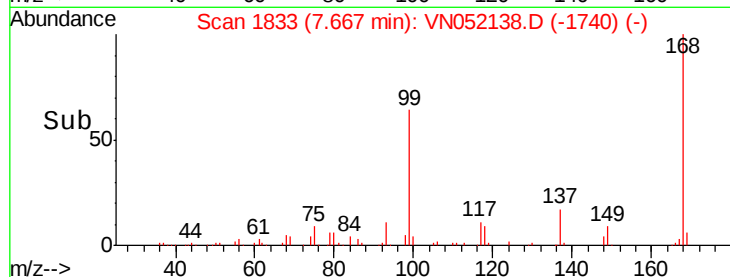
7.67

100000

50000

0

Time--> 7.55 7.60 7.65 7.70 7.75



#11

Tert butyl alcohol

Concen: 0.317 ug/l

RT: 4.80 min Scan# 941

Delta R.T. 0.03 min

Lab File: VN052138.D

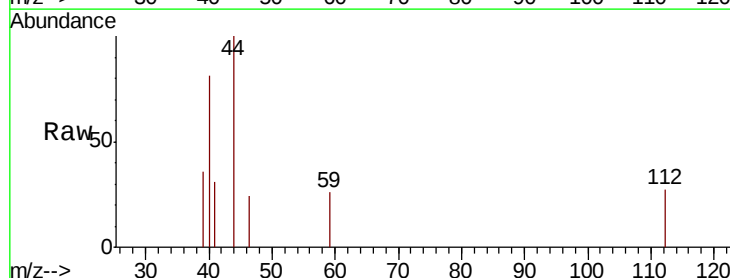
Acq: 2 Nov 2018 19:19

Tgt Ion: 59 Resp: 68

Ion Ratio Lower Upper

59 100

57 91.2 7.0 10.6#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN

4.80

200

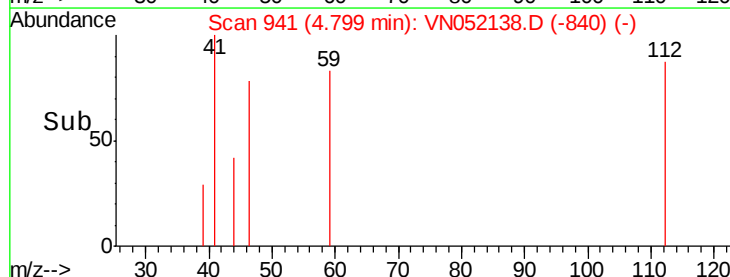
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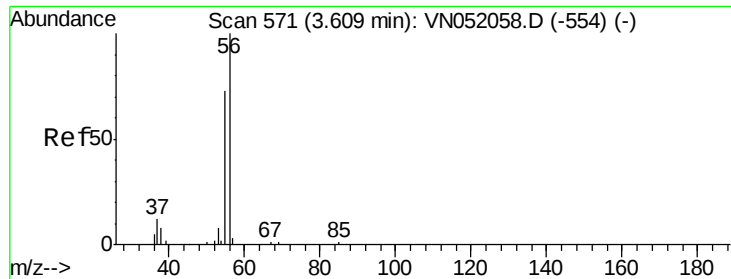
100

50

0

Time--> 4.79 4.80 4.81





#13

Acrolein

Concen: 24.503 ug/l

RT: 3.61 min Scan# 571

Delta R.T. 0.00 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampleId :

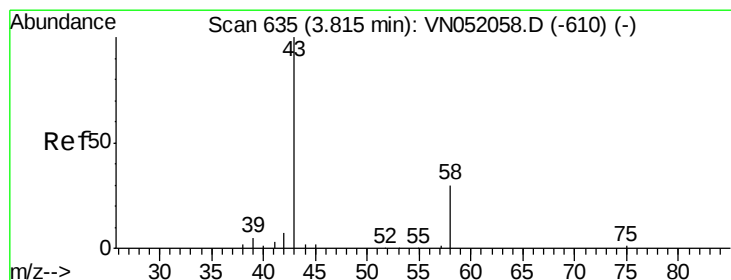
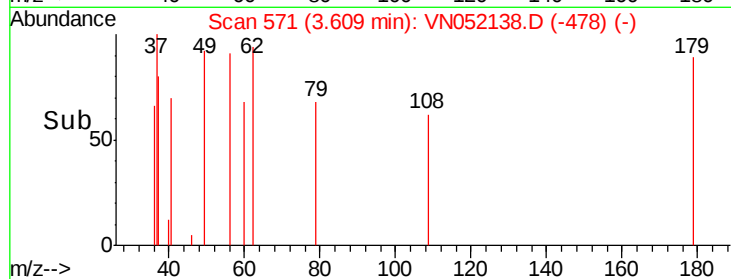
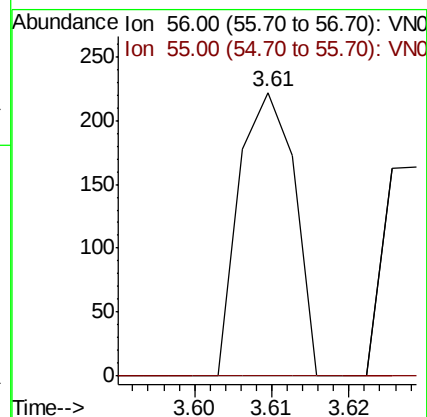
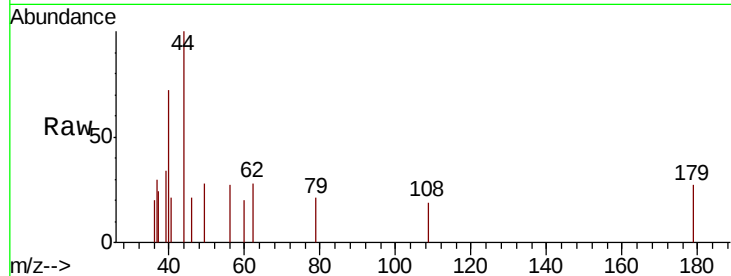
TP-9

Tot Ion: 56 Resp: 111

Ion Ratio Lower Upper

56 100

55 0.0 59.9 89.9#



#16

Acetone

Concen: 6.020 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN052138.D

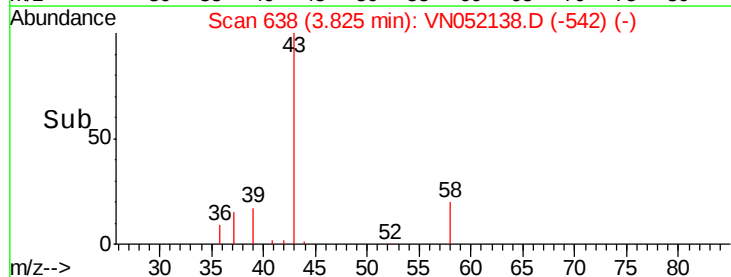
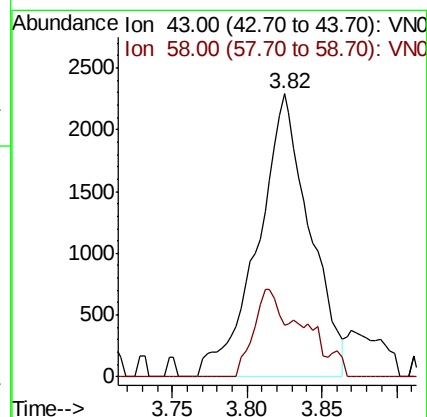
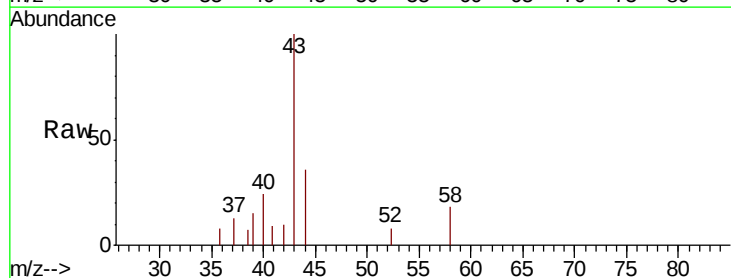
Acq: 2 Nov 2018 19:19

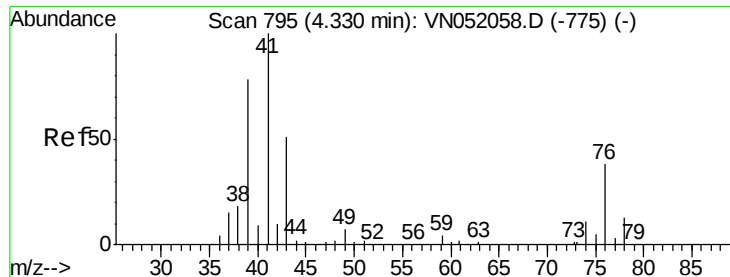
Tgt Ion: 43 Resp: 5505

Ion Ratio Lower Upper

43 100

58 18.3 24.2 36.2#

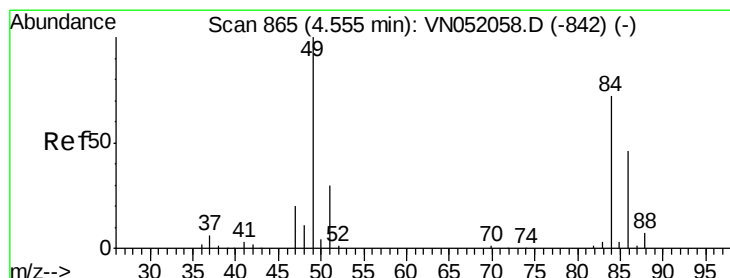
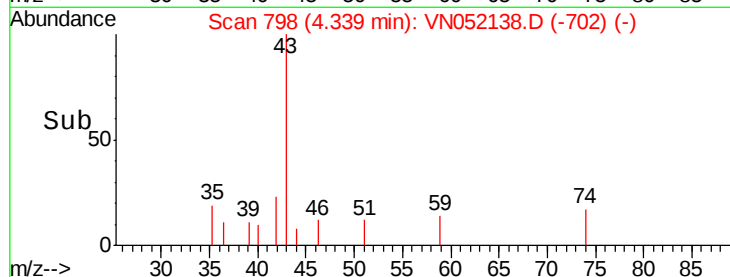
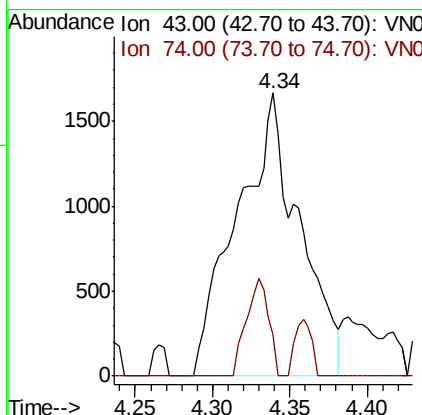
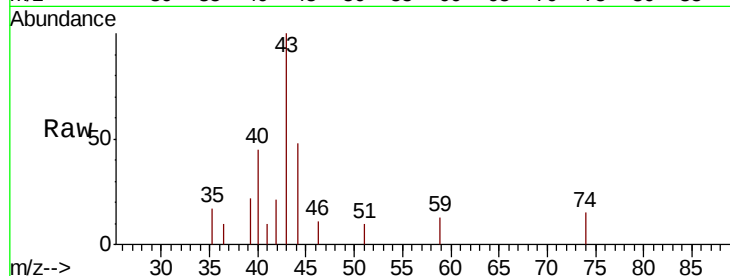




#18
Methyl Acetate
Concen: 1.600 ug/l
RT: 4.34 min Scan# 798
Delta R.T. 0.01 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

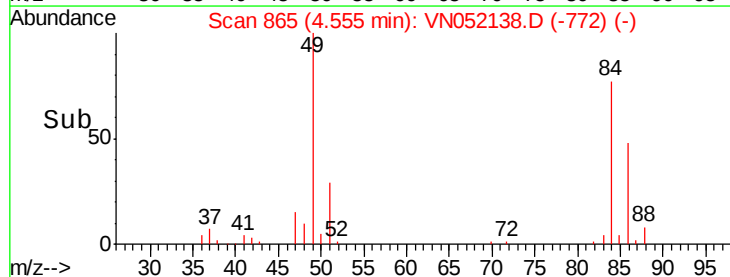
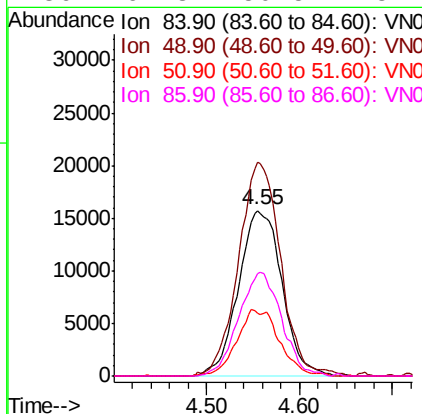
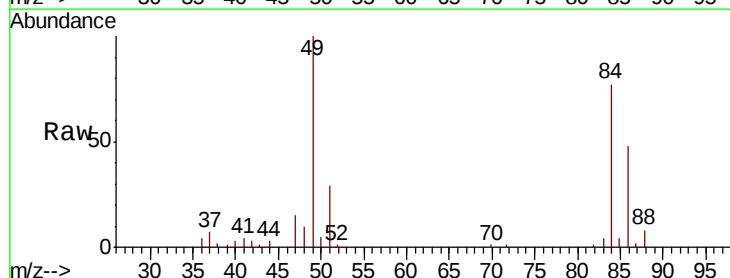
Instrument :
MSVOA_N
ClientSampleId :
TP-9

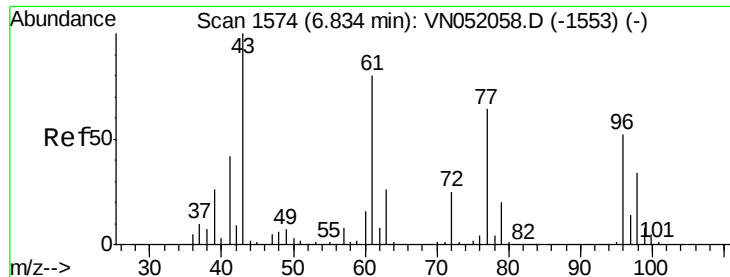
Tot Ion: 43 Resp: 4657
Ion Ratio Lower Upper
43 100
74 12.4 17.9 26.9#



#20
Methylene Chloride
Concen: 14.716 ug/l
RT: 4.55 min Scan# 865
Delta R.T. 0.00 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 84 Resp: 51275
Ion Ratio Lower Upper
84 100
49 129.3 110.6 165.8
51 37.7 33.7 50.5
86 62.3 50.5 75.7

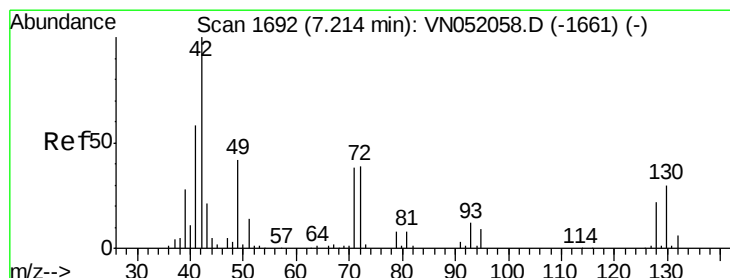
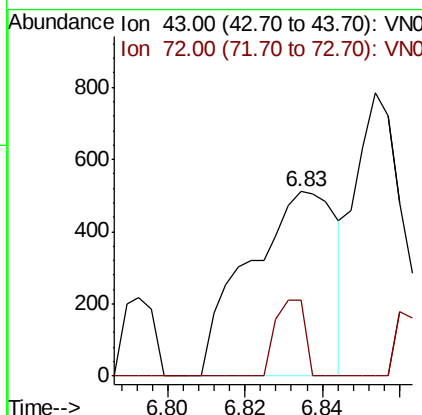
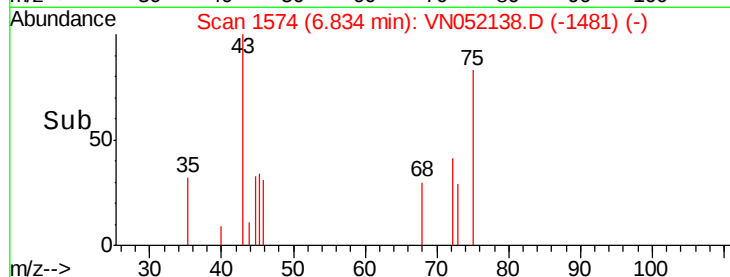
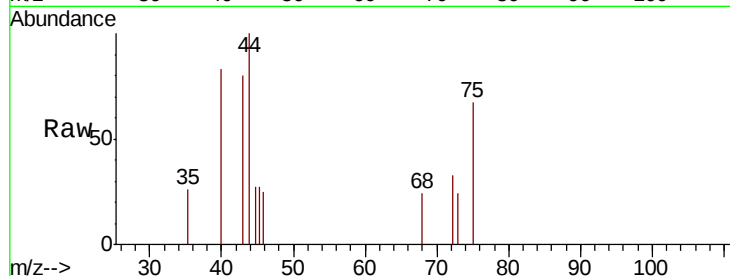




#25
2-Butanone
Concen: 0.560 ug/l
RT: 6.83 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

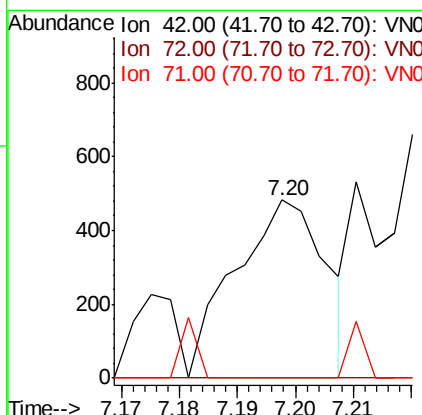
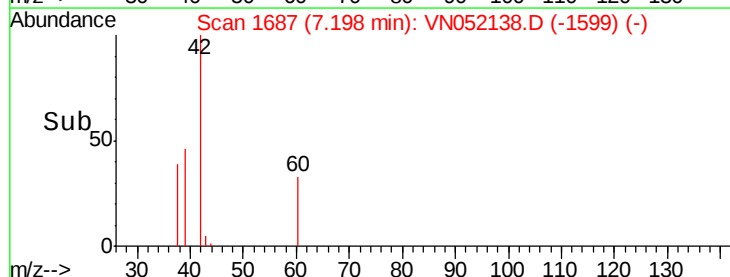
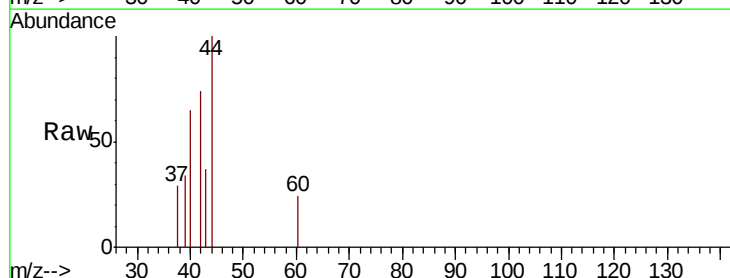
Instrument :
MSVOA_N
ClientSampled :
TP-9

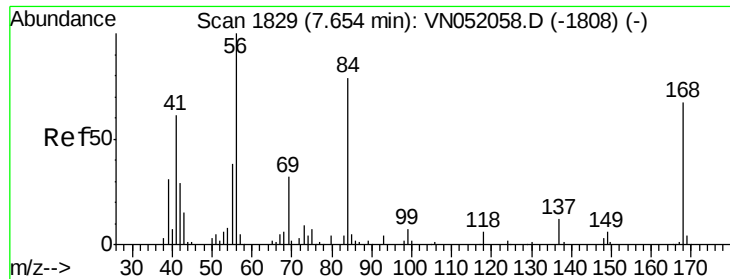
Tot Ion: 43 Resp: 803
Ion Ratio Lower Upper
43 100
72 40.9 20.2 30.2#



#29
Tetrahydrofuran
Concen: 0.547 ug/l
RT: 7.20 min Scan# 1687
Delta R.T. -0.02 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 42 Resp: 523
Ion Ratio Lower Upper
42 100
72 0.0 32.5 48.7#
71 5.7 30.6 46.0#

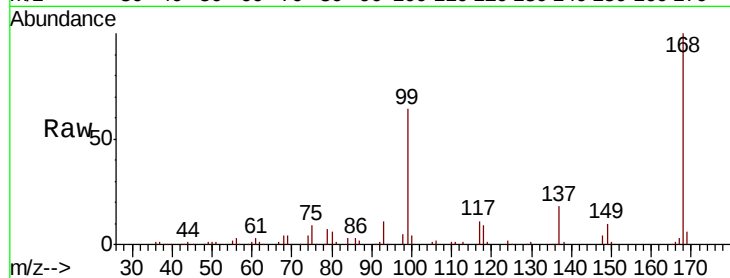




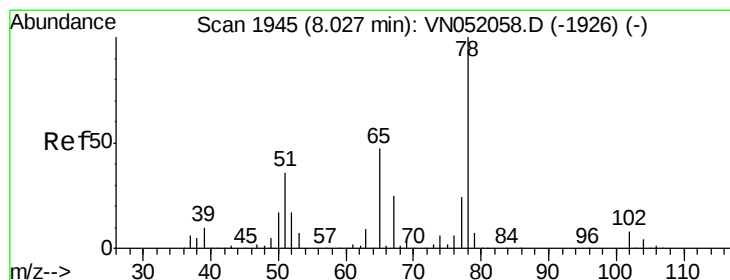
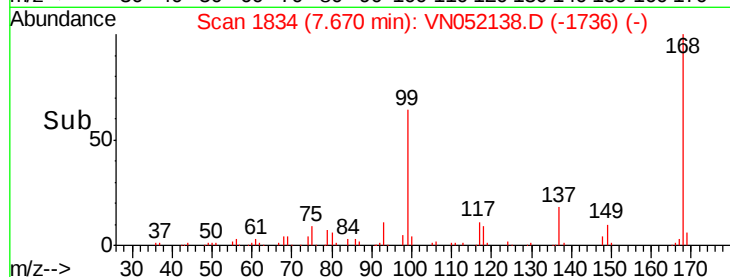
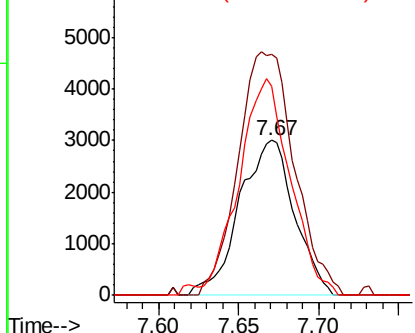
#31
Cyclohexane
Concen: Below Cal
RT: 7.67 min Scan# 1834
Delta R.T. 0.02 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Instrument :
MSVOA_N
ClientSampleId :
TP-9

Tot Ion: 56 Resp: 7091
Ion Ratio Lower Upper
56 100
69 155.3 25.8 38.6#
84 134.5 63.5 95.3#

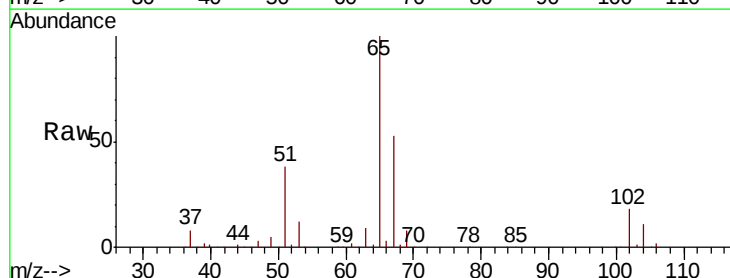


Abundance Ion 56.00 (55.70 to 56.70): VNO
Ion 69.00 (68.70 to 69.70): VNO
Ion 84.00 (83.70 to 84.70): VNO

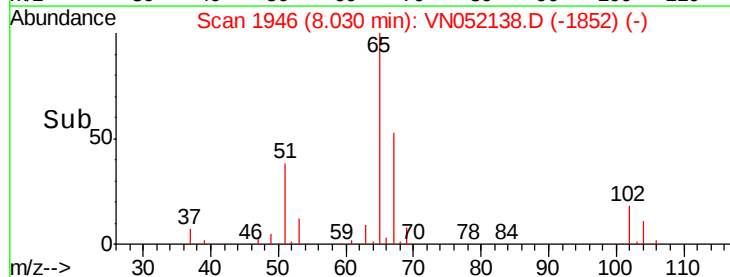
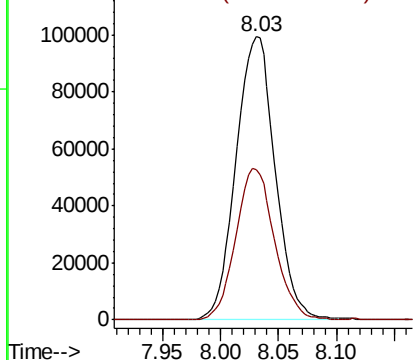


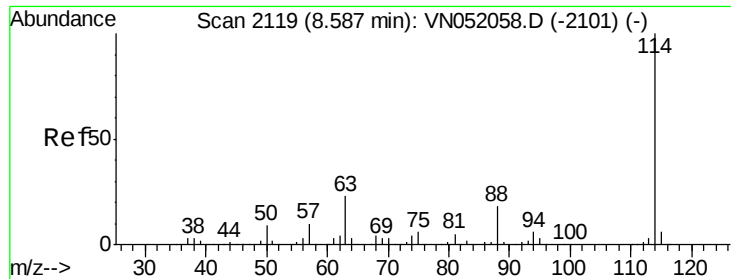
#33
1,2-Dichloroethane-d4
Concen: Below ug/l
RT: 8.03 min Scan# 1946
Delta R.T. 0.00 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 65 Resp: 233829
Ion Ratio Lower Upper
65 100
67 52.9 0.0 105.2



Abundance Ion 64.90 (64.60 to 65.60): VNO
Ion 66.90 (66.60 to 67.60): VNO

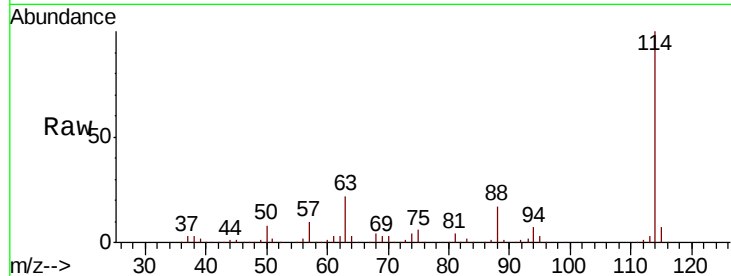




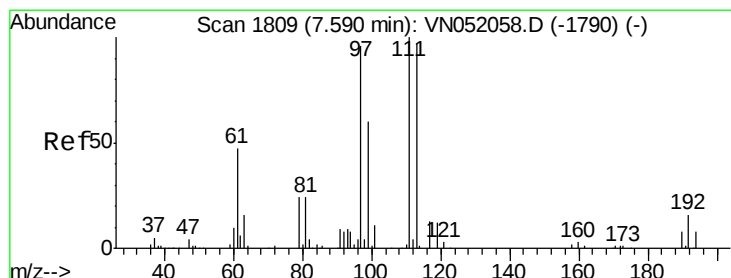
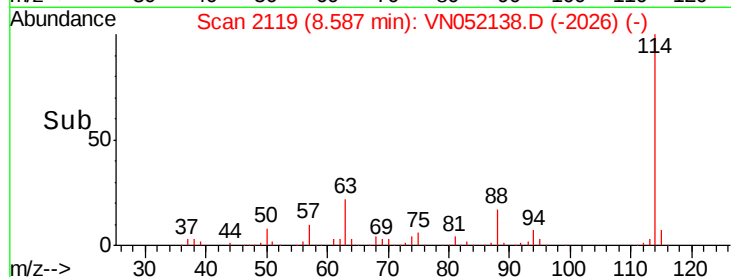
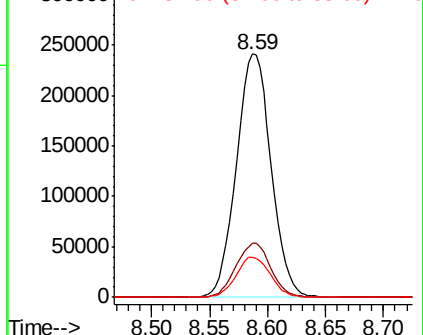
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN052138.D
 Acq: 2 Nov 2018 19:19

Instrument :
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 ClientSampleId :
 TP-9

Tot Ion:114 Resp: 500734
 Ion Ratio Lower Upper
 114 100
 63 22.1 0.0 46.0
 88 16.5 0.0 35.4

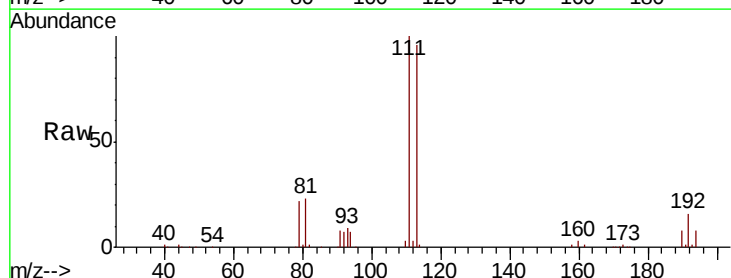


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VNO
 Ion 87.90 (87.60 to 88.60): VNO

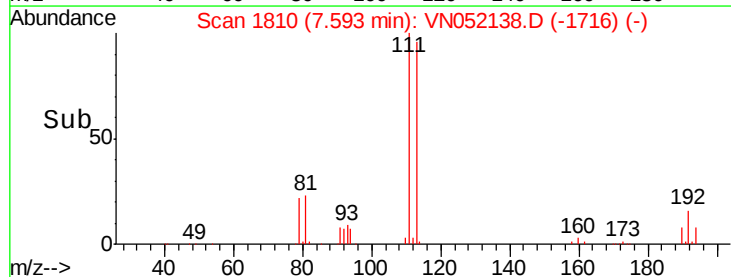
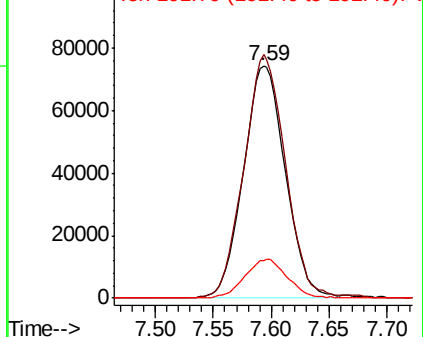


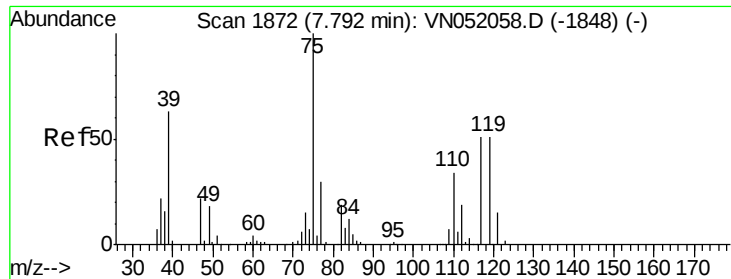
#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN052138.D
 Acq: 2 Nov 2018 19:19

Tgt Ion:113 Resp: 186987
 Ion Ratio Lower Upper
 113 100
 111 103.6 83.1 124.7
 192 17.0 12.7 19.1



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

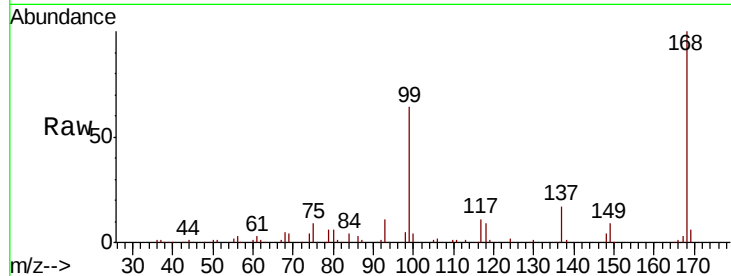




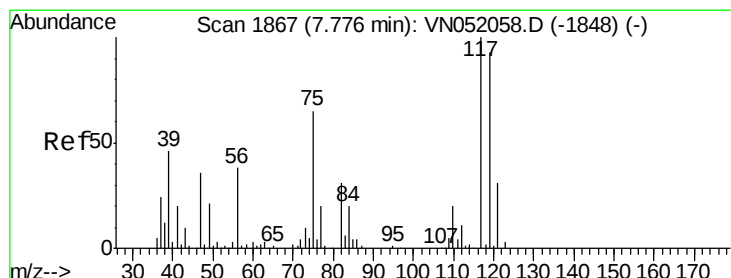
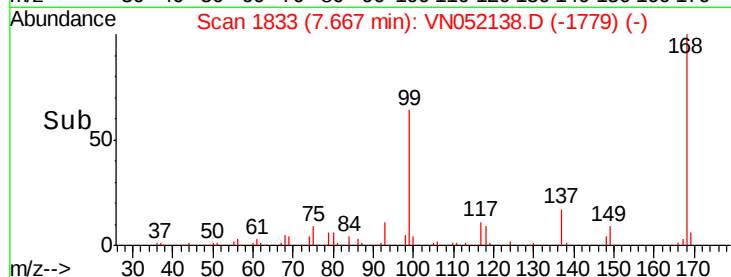
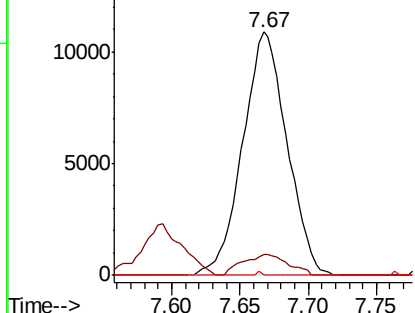
#36
 1,1-Dichloropropene
 Concen: 4.817 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN052138.D
 Acq: 2 Nov 2018 19:19

Instrument :
 MSVOA_N
 ClientSampled :
 TP-9

Tot Ion	75	Resp	24524
Ion Ratio	Lower	Upper	
75	100		
110	8.8	16.0	48.0#
77	0.1	24.5	36.7#

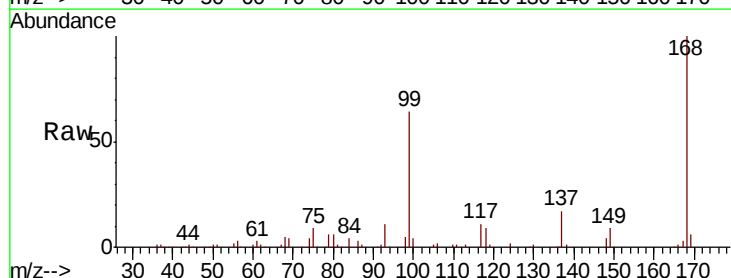


Abundance Ion 74.90 (74.60 to 75.60): VN052058.D (-1848) (-)
 Ion 109.90 (109.60 to 110.60): VN052058.D (-1848) (-)
 Ion 76.90 (76.60 to 77.60): VN052058.D (-1848) (-)

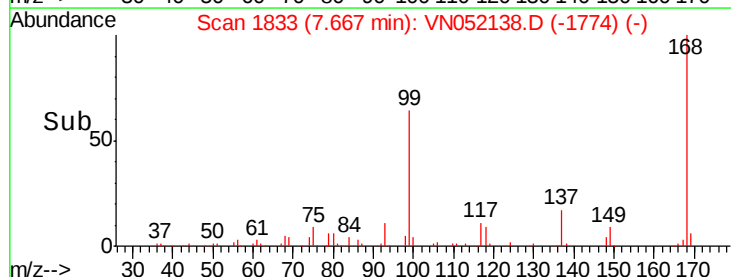
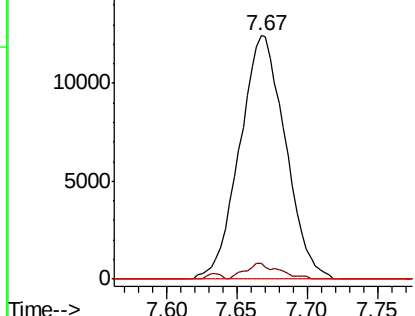


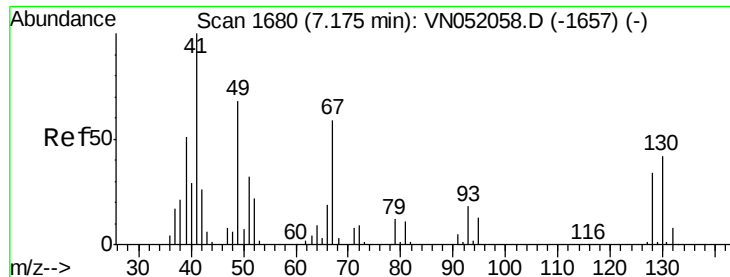
#38
 Carbon Tetrachloride
 Concen: 6.412 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.11 min
 Lab File: VN052138.D
 Acq: 2 Nov 2018 19:19

Tgt Ion	117	Resp	28149
Ion Ratio	Lower	Upper	
117	100		
119	6.3	74.8	112.2#
121	0.0	25.1	37.7#



Abundance Ion 116.80 (116.50 to 117.50): VN052058.D (-1848) (-)
 Ion 118.80 (118.50 to 119.50): VN052058.D (-1848) (-)
 Ion 120.80 (120.50 to 121.50): VN052058.D (-1848) (-)

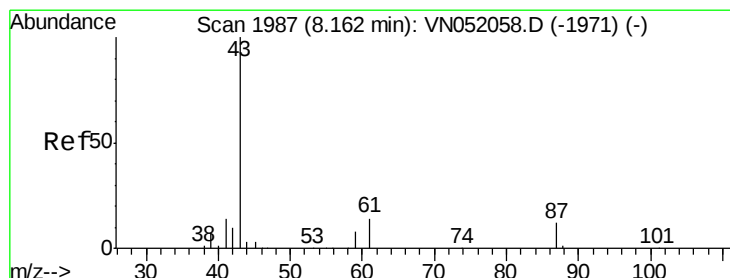
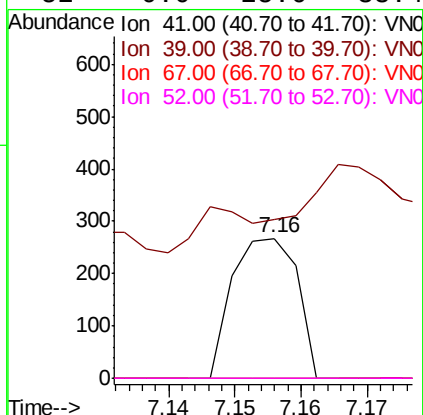
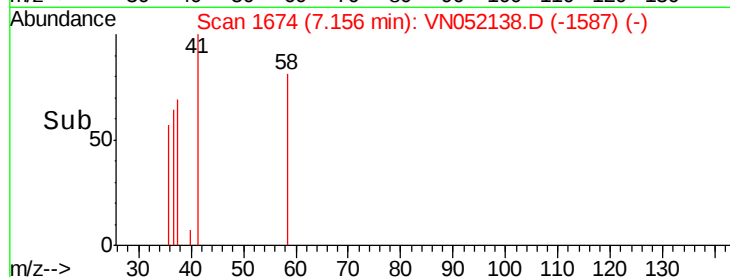
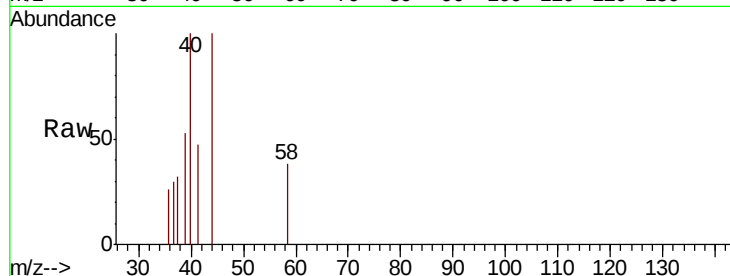




#41
Methacrylonitrile
Concen: 0.246 ug/l
RT: 7.16 min Scan# 1674
Delta R.T. -0.02 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

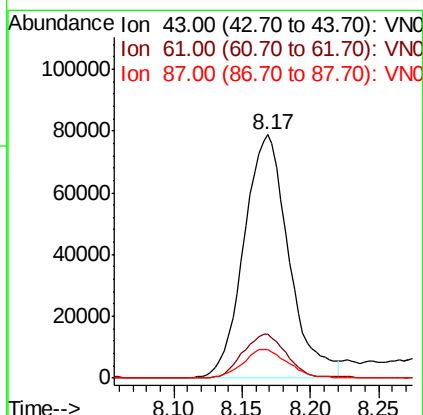
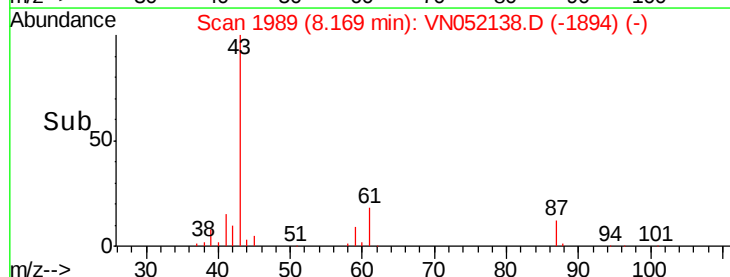
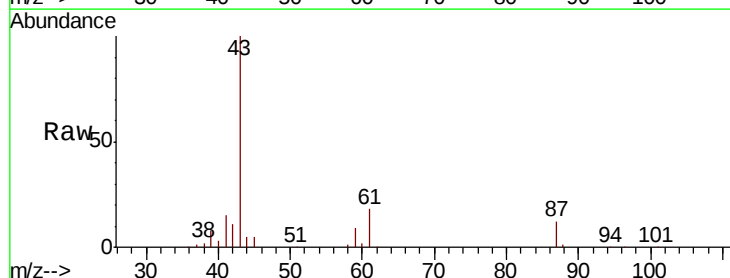
Instrument :
MSVOA_N
ClientSampled :
TP-9

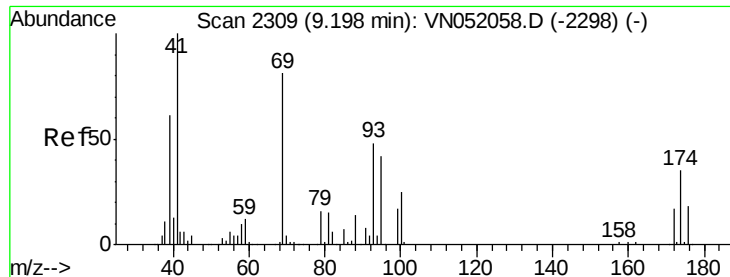
Tot Ion: 41 Resp: 182
Ion Ratio Lower Upper
41 100
39 133.5 33.2 49.8#
67 0.0 63.5 95.3#
52 0.0 25.6 38.4#



#43
Isopropyl Acetate
Concen: 29.759 ug/l
RT: 8.17 min Scan# 1989
Delta R.T. 0.01 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 43 Resp: 180378
Ion Ratio Lower Upper
43 100
61 17.5 15.4 23.0
87 11.7 9.8 14.8

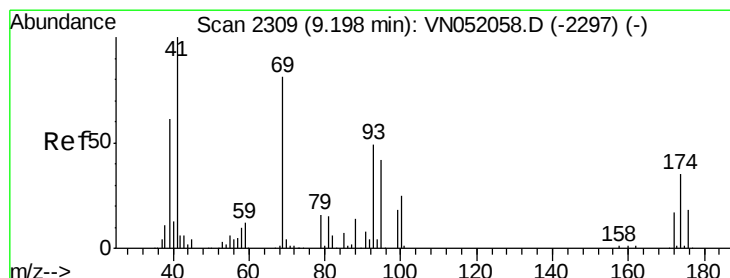
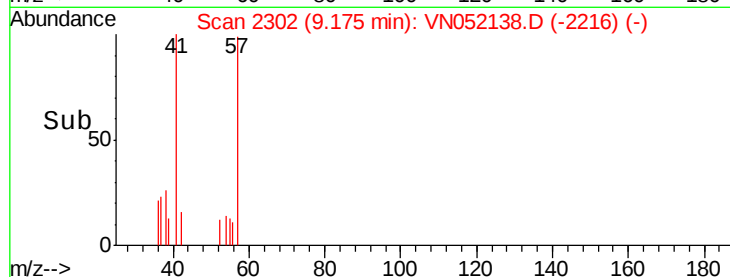
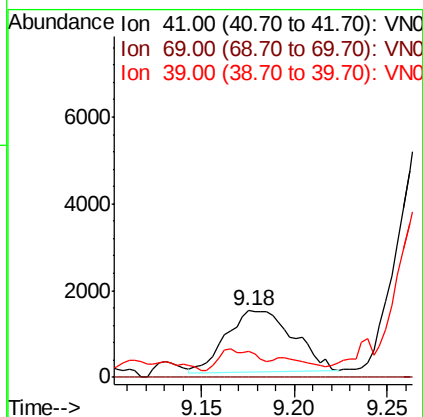
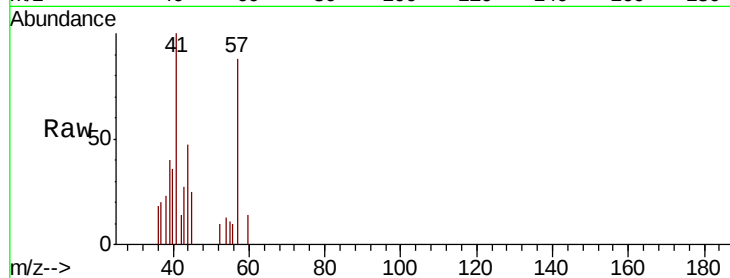




#48
Methvl methacrylate
Concen: 1.158 ug/l
RT: 9.18 min Scan# 2302
Delta R.T. -0.02 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

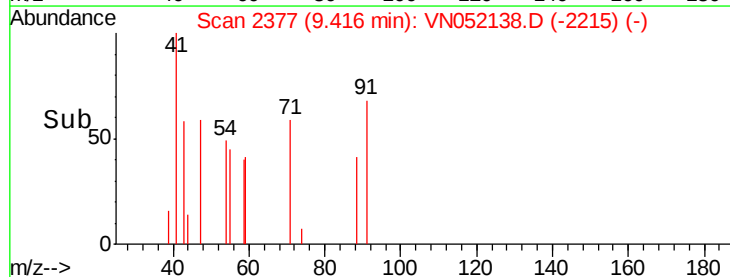
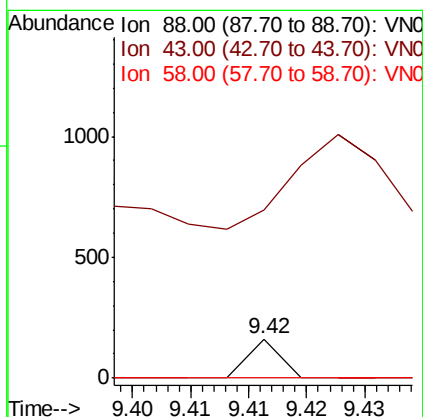
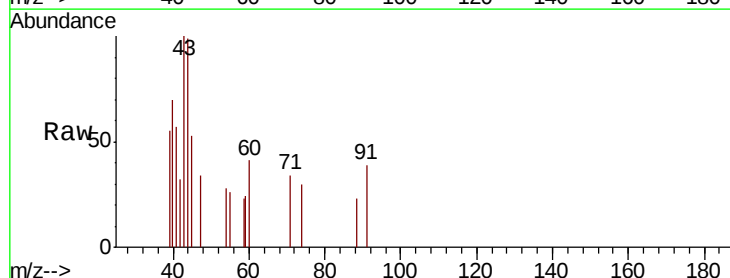
Instrument :
MSVOA_N
ClientSampled :
TP-9

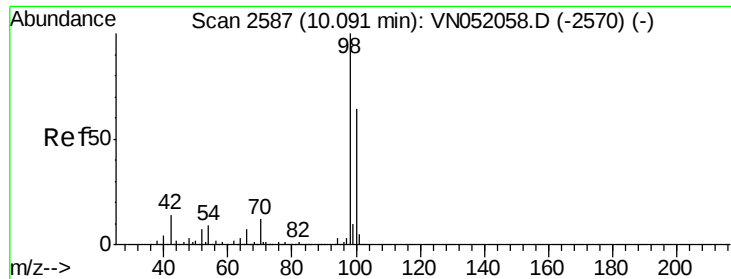
Tot Ion: 41 Resp: 3558
Ion Ratio Lower Upper
41 100
69 0.0 67.1 100.7#
39 19.3 50.5 75.7#



#49
1,4-Dioxane
Concen: 26.234 ug/l
RT: 9.42 min Scan# 2377
Delta R.T. 0.22 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 88 Resp: 31
Ion Ratio Lower Upper
88 100
43 0.0 34.1 51.1#
58 0.0 62.8 94.2#

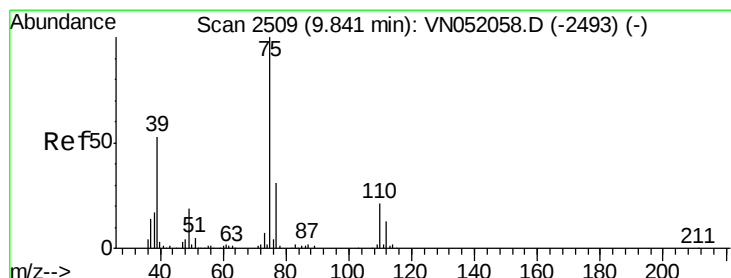
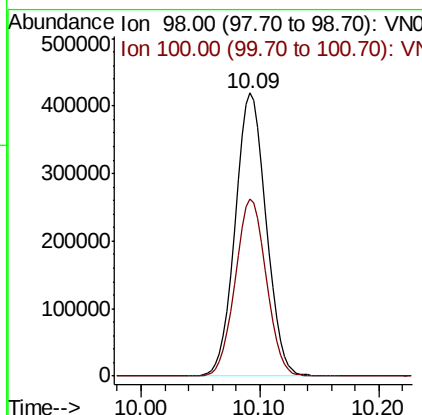
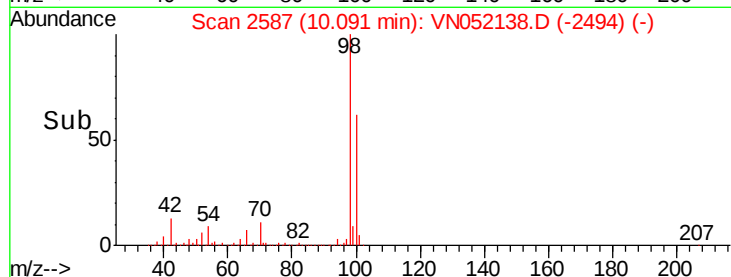
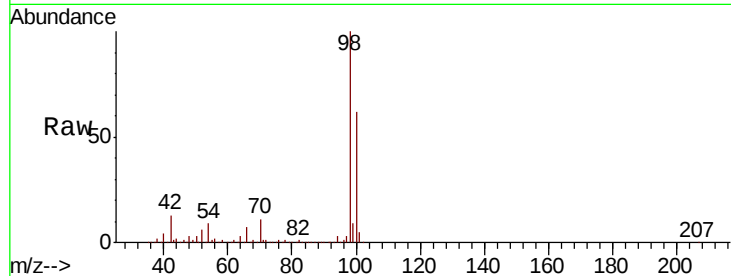




#50
Toluene-d8
Concen: 26.234 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

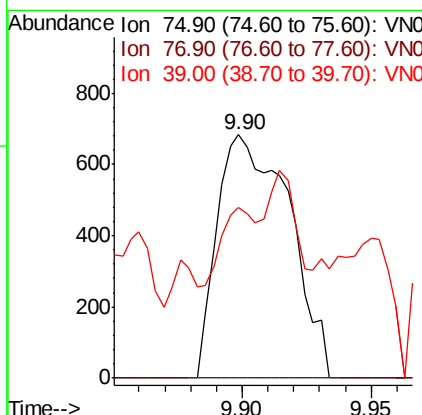
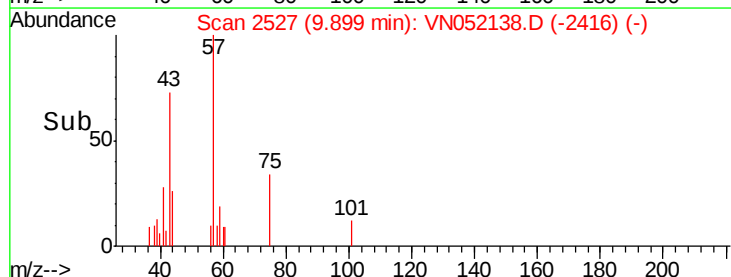
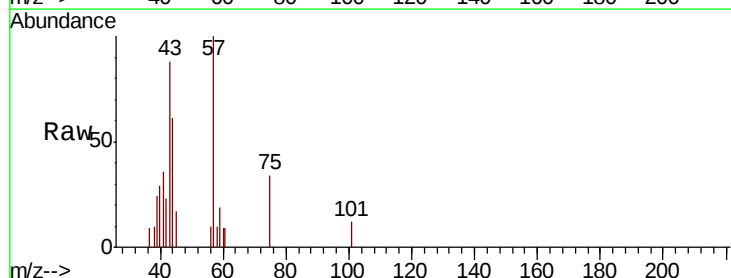
Instrument :
MSVOA_N
ClientSampled :
TP-9

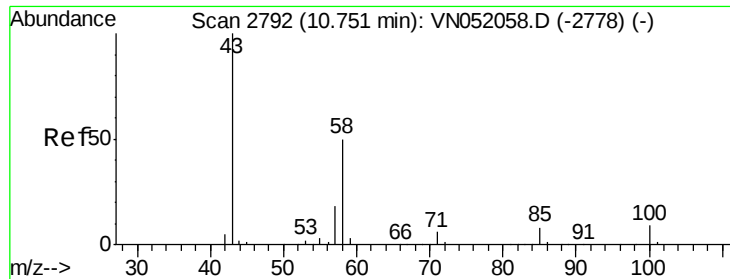
Tot Ion: 98 Resp: 754980
Ion Ratio Lower Upper
98 100
100 62.7 51.4 77.2



#54
cis-1,3-Dichloropropene
Concen: 0.232 ug/l
RT: 9.90 min Scan# 2527
Delta R.T. 0.06 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 75 Resp: 1331
Ion Ratio Lower Upper
75 100
77 0.0 25.0 37.4#
39 24.6 42.3 63.5#

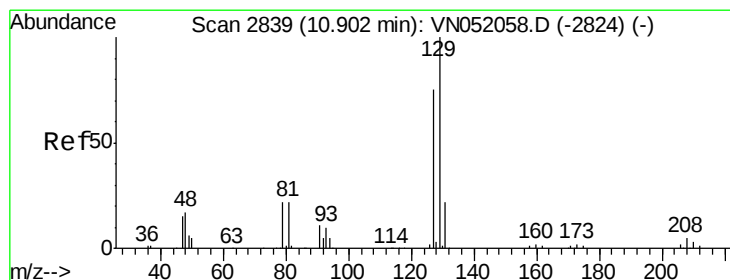
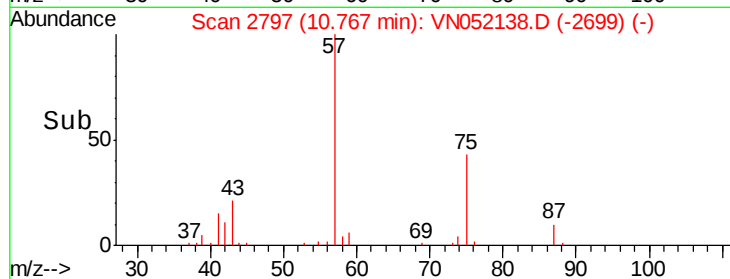
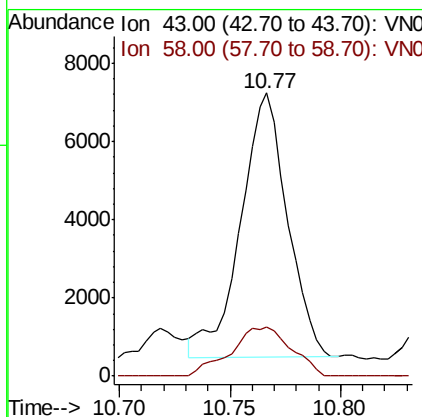
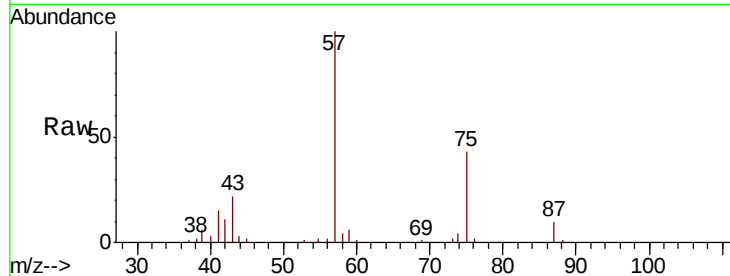




#59
2-Hexanone
Concen: 4.237 ug/l
RT: 10.77 min Scan# 2797
Delta R.T. 0.02 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

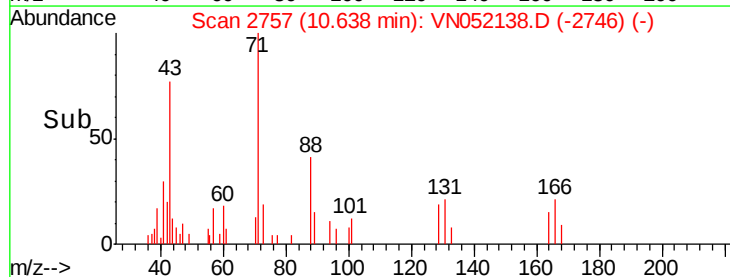
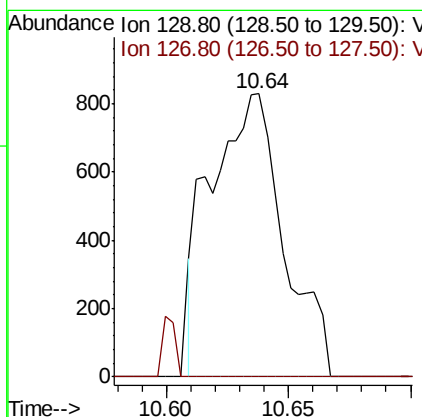
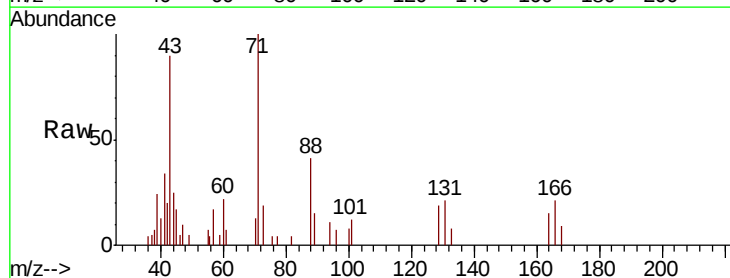
Instrument :
MSVOA_N
ClientSampleId :
TP-9

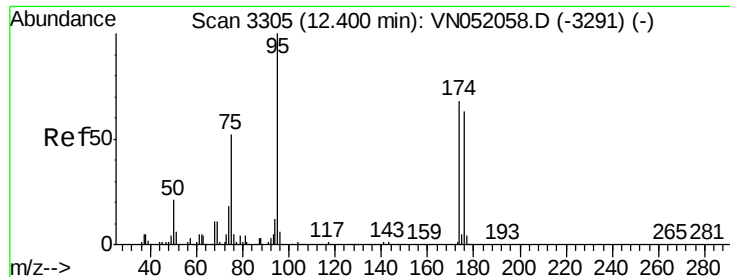
Tot Ion: 43 Resp: 9947
Ion Ratio Lower Upper
43 100
58 24.1 25.2 75.6#



#60
Dibromochloromethane
Concen: 0.548 ug/l
RT: 10.64 min Scan# 2757
Delta R.T. -0.26 min
Lab File: VN052138.D
Acq: 2 Nov 2018 19:19

Tgt Ion: 129 Resp: 1708
Ion Ratio Lower Upper
129 100
127 0.0 38.5 115.5#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampleId :

TP-9

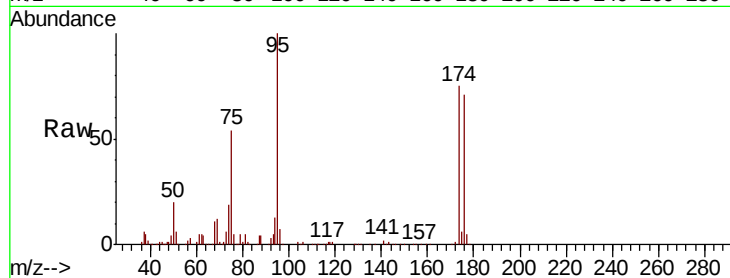
Tot Ion: 95 Resp: 260393

Ion Ratio Lower Upper

95 100

174 72.4 0.0 131.8

176 69.9 0.0 126.0

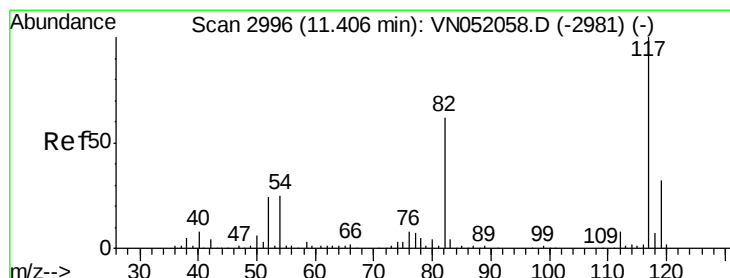
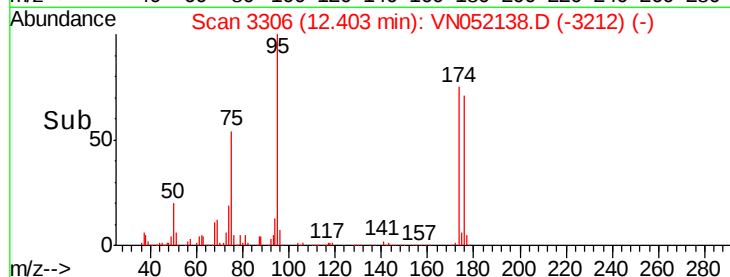
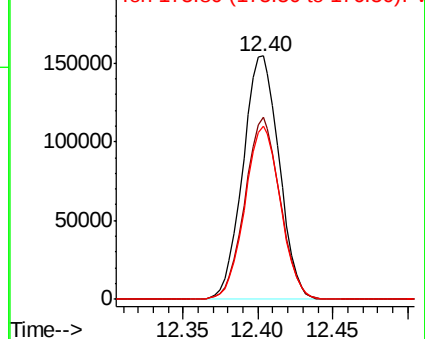


Abundance

Ion 94.90 (94.60 to 95.60): VN052138.D (-3291) (-)

Ion 173.80 (173.50 to 174.50): VN052138.D (-3291) (-)

Ion 175.80 (175.50 to 176.50): VN052138.D (-3291) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

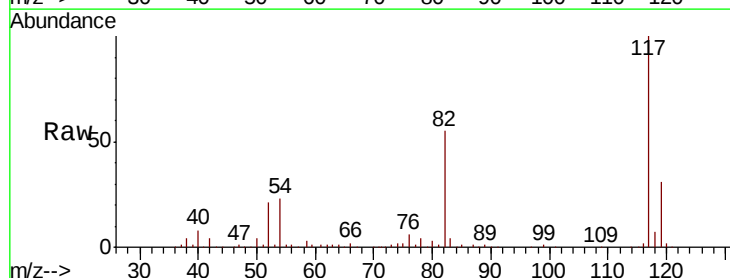
Tgt Ion: 117 Resp: 487029

Ion Ratio Lower Upper

117 100

82 55.2 49.9 74.9

119 31.1 25.7 38.5

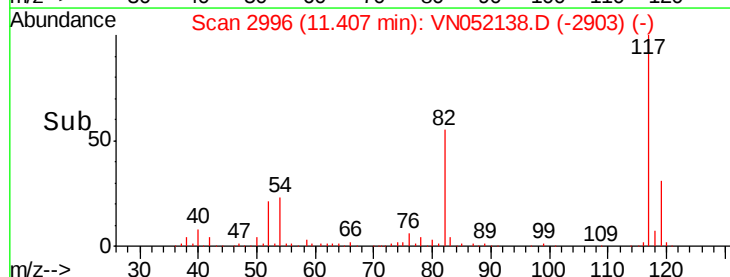
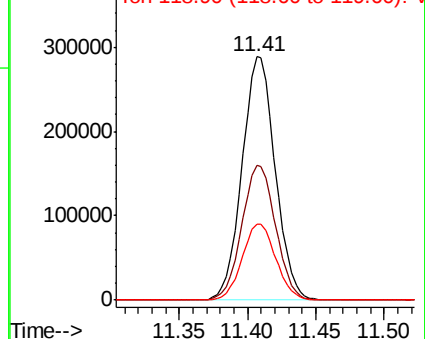


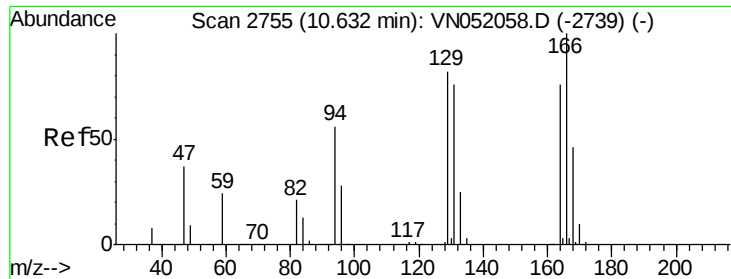
Abundance

Ion 116.90 (116.60 to 117.60): VN052138.D (-2981) (-)

Ion 82.00 (81.70 to 82.70): VN052138.D (-2981) (-)

Ion 118.90 (118.60 to 119.60): VN052138.D (-2981) (-)





#64

Tetrachloroethene

Concen: 0.478 ug/l

RT: 10.63 min Scan# 2754

Delta R.T. -0.00 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampleId :

TP-9

Tot Ion:164 Resp: 1409

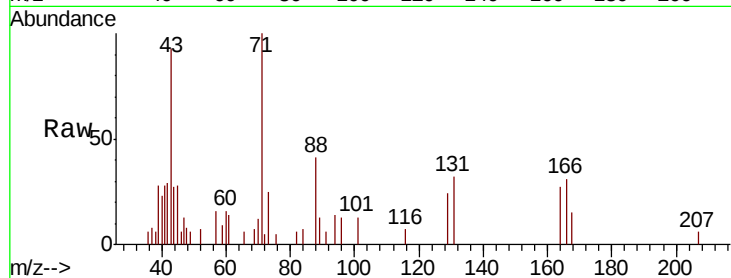
Ion Ratio Lower Upper

164 100

166 115.0 105.4 158.0

129 89.2 86.1 129.1

131 120.3 80.3 120.5

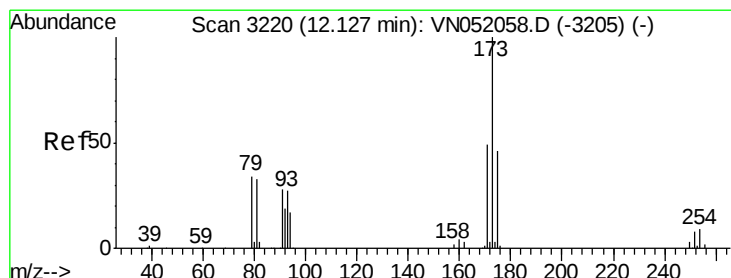
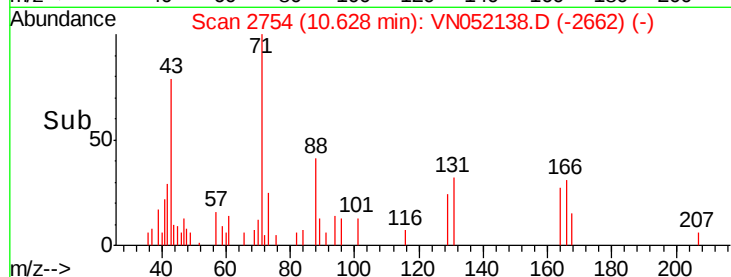
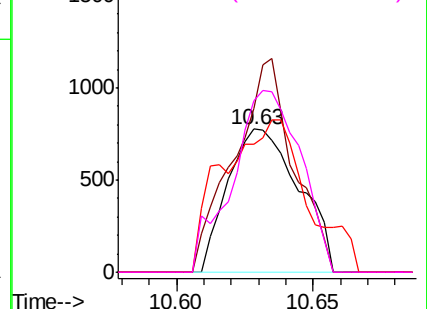


Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V



#71

Bromoform

Concen: 2.374 ug/l

RT: 12.39 min Scan# 3301

Delta R.T. 0.26 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

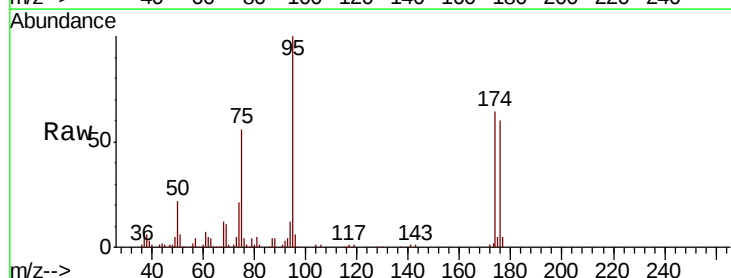
Tgt Ion:173 Resp: 425

Ion Ratio Lower Upper

173 100

175 0.0 23.9 71.7#

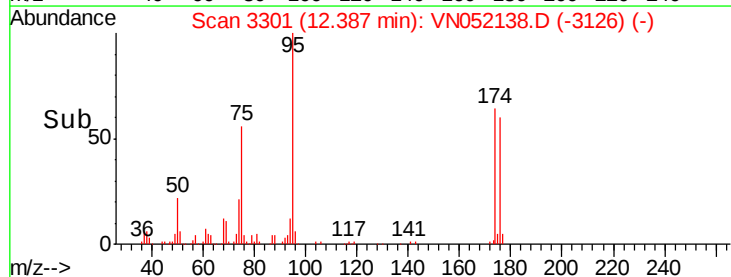
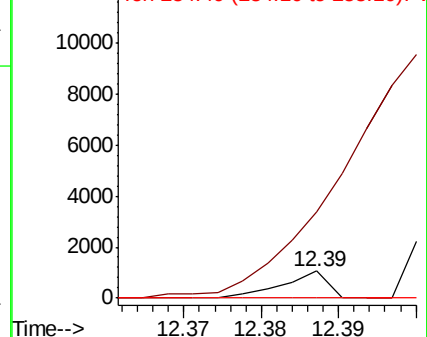
254 0.0 0.0 0.0

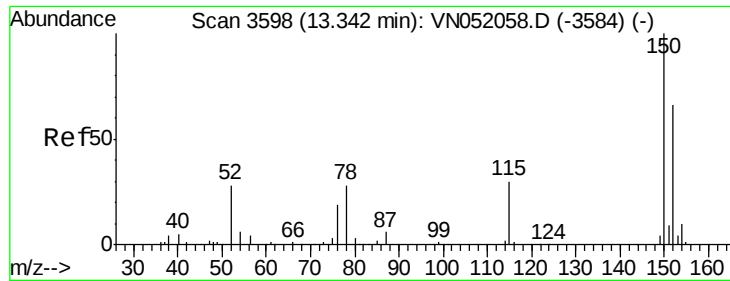


Abundance Ion 172.70 (172.40 to 173.40): V

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: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampled :

TP-9

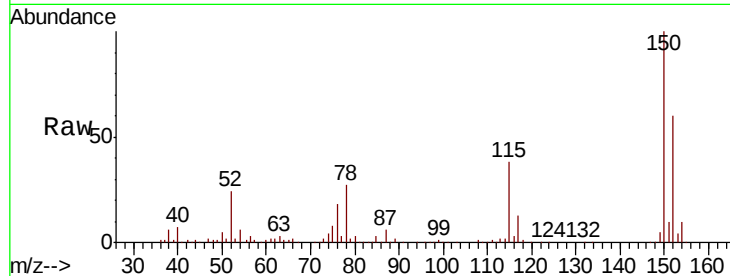
Tot Ion:152 Resp: 198663

Ion Ratio Lower Upper

152 100

115 63.3 31.6 95.0

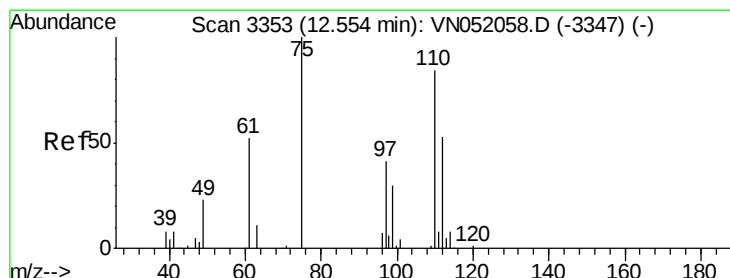
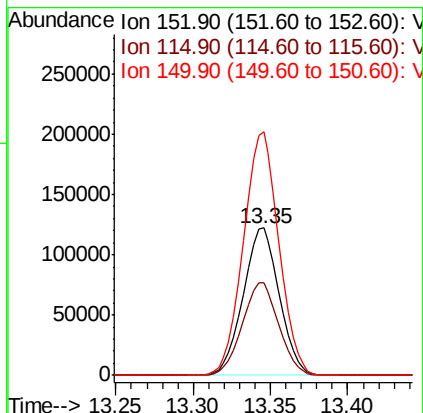
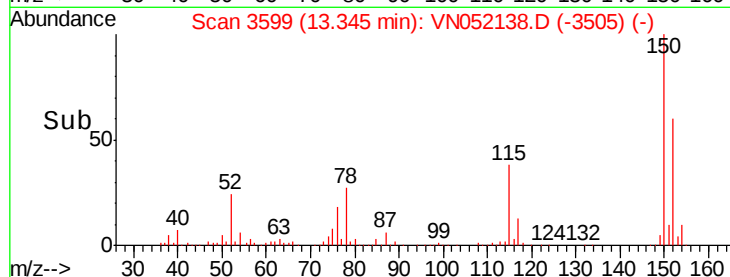
150 161.9 0.0 345.0



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



#76

1,2,3-Trichloropropane

Concen: 37.957 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN052138.D

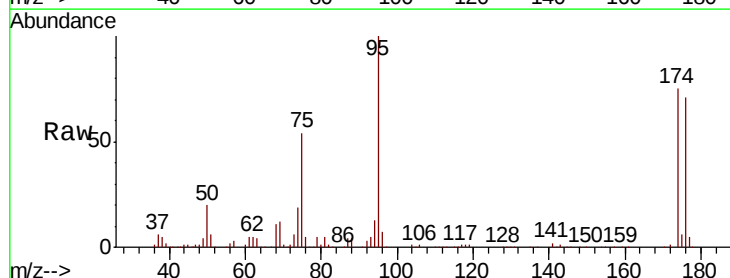
Acq: 2 Nov 2018 19:19

Tgt Ion: 75 Resp: 138034

Ion Ratio Lower Upper

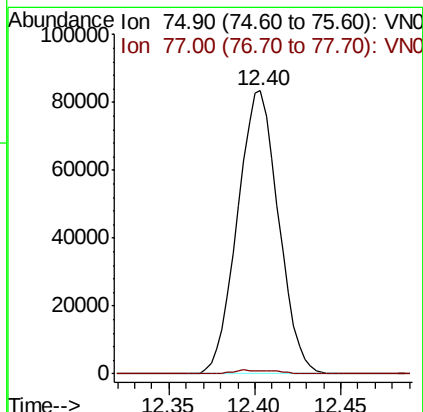
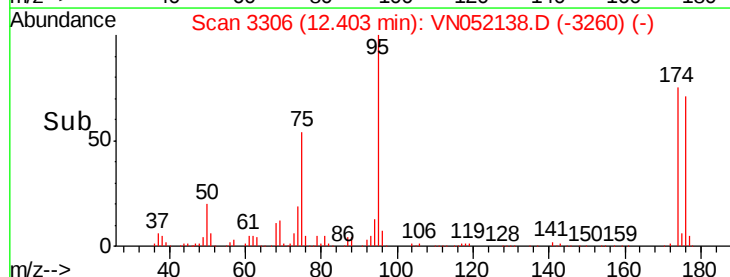
75 100

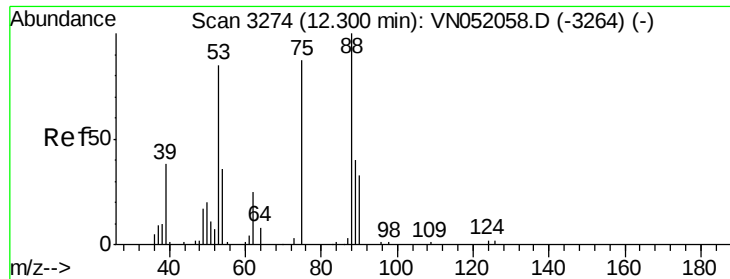
77 0.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#81

trans-1,4-Dichloro-2-butene

Concen: 125.984 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampleId :

TP-9

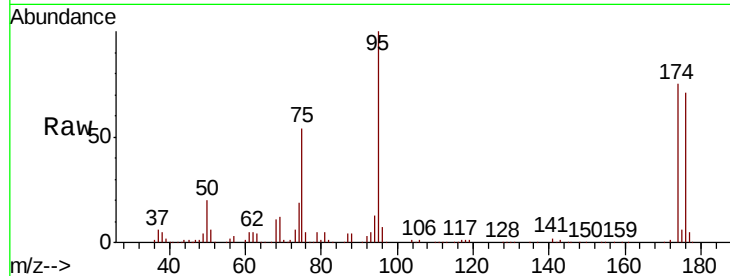
Tot Ion: 75 Resp: 138034

Ion Ratio Lower Upper

75 100

53 0.1 81.8 122.6#

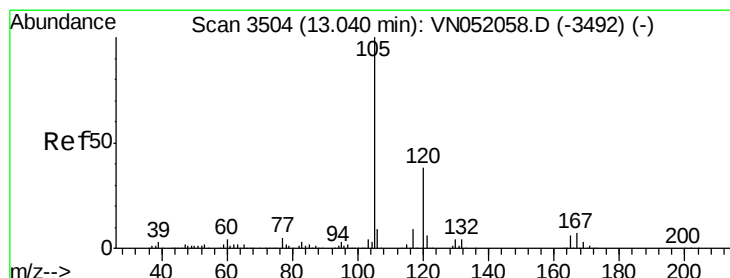
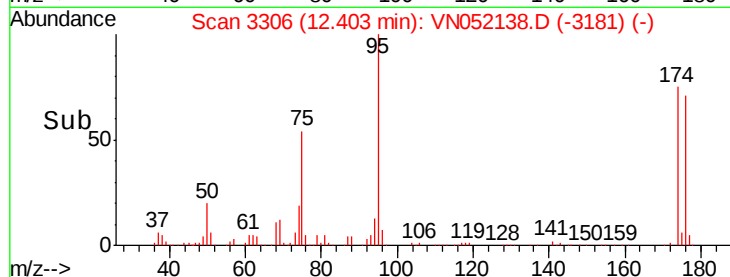
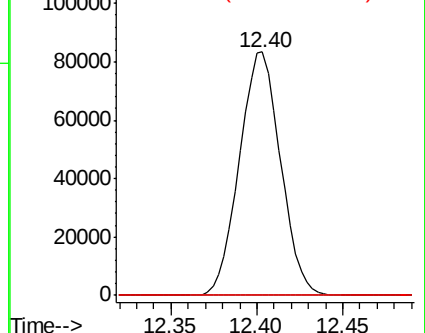
89 0.0 36.6 54.8#



Abundance Ion 74.90 (74.60 to 75.60): VN052138.D (-3306) (-)

Ion 53.00 (52.70 to 53.70): VN052138.D (-3306) (-)

Ion 88.90 (88.60 to 89.60): VN052138.D (-3306) (-)



#84

1,2,4-Trimethylbenzene

Concen: 0.205 ug/l

RT: 13.04 min Scan# 3505

Delta R.T. 0.00 min

Lab File: VN052138.D

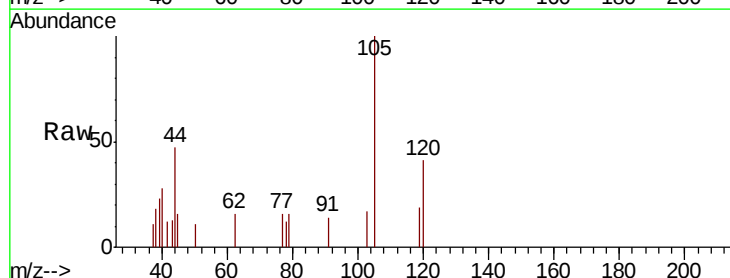
Acq: 2 Nov 2018 19:19

Tgt Ion:105 Resp: 2819

Ion Ratio Lower Upper

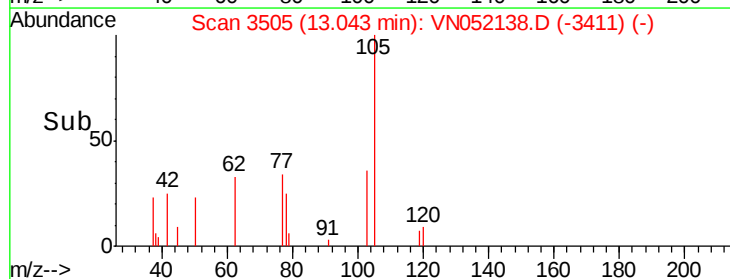
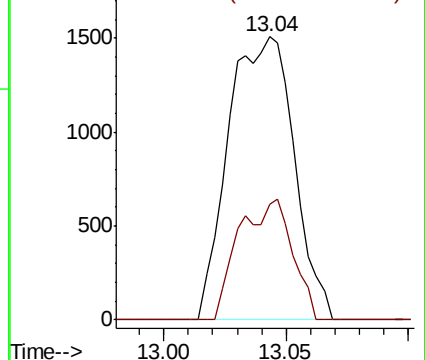
105 100

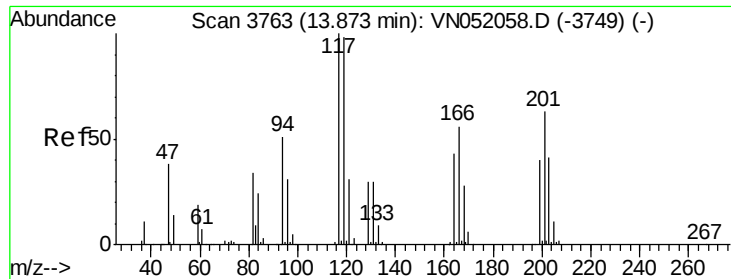
120 34.8 21.9 65.5



Abundance Ion 105.00 (104.70 to 105.70): VN052138.D (-3505) (-)

Ion 120.00 (119.70 to 120.70): VN052138.D (-3505) (-)





#90

Hexachloroethane

Concen: 0.204 ug/l

RT: 13.89 min Scan# 3767

Delta R.T. 0.01 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampled :

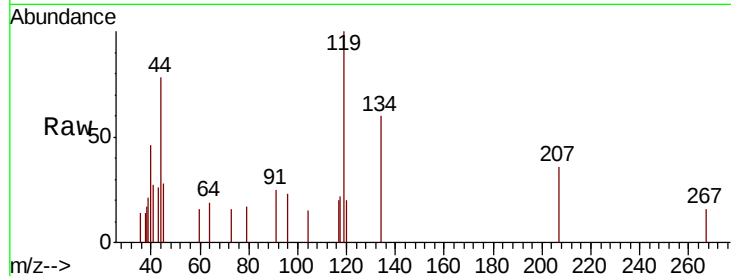
TP-9

Tot Ion:117 Resp: 473

Ion Ratio Lower Upper

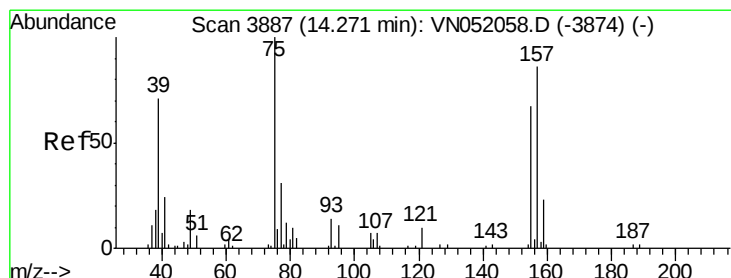
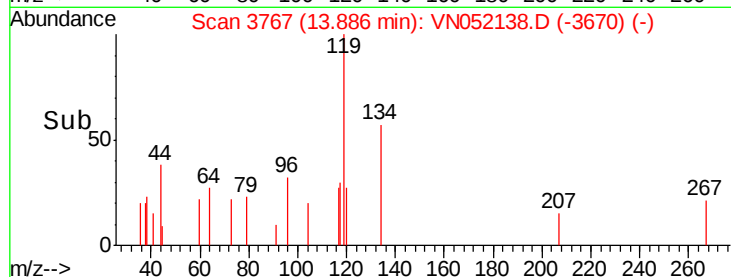
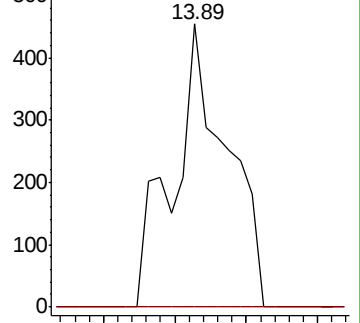
117 100

201 0.0 31.1 93.5#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 1.041 ug/l

RT: 14.28 min Scan# 3891

Delta R.T. 0.01 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

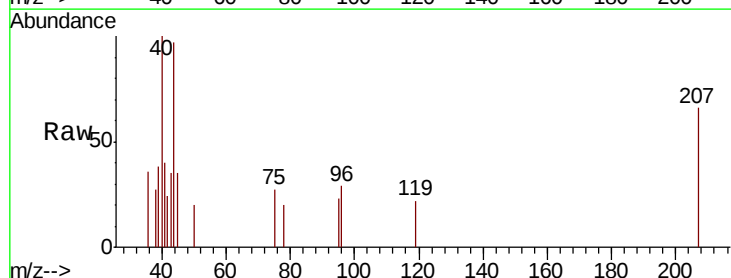
Tgt Ion: 75 Resp: 73

Ion Ratio Lower Upper

75 100

155 0.0 34.0 102.0#

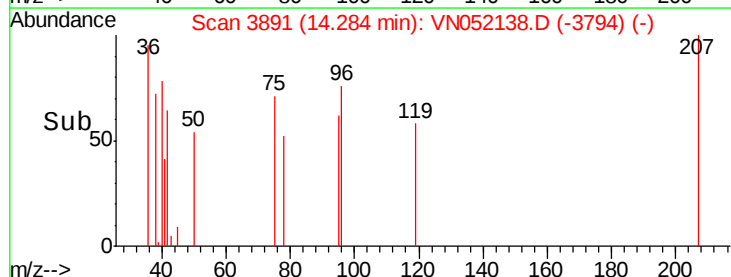
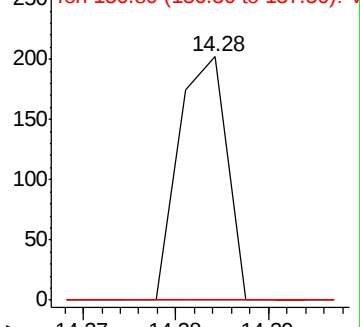
157 0.0 42.1 126.4#

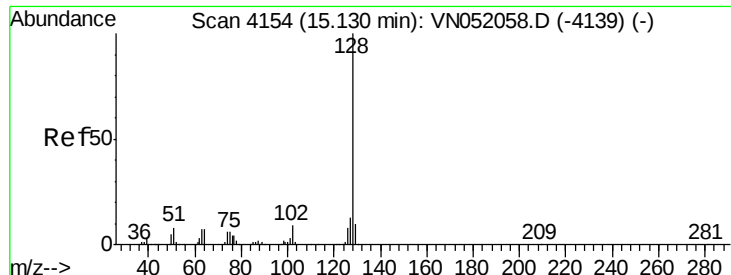


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V





#95

Naphthalene

Concen: 2.842 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.01 min

Lab File: VN052138.D

Acq: 2 Nov 2018 19:19

Instrument :

MSVOA_N

ClientSampleId :

TP-9

Tot Ion:128 Resp: 16180

Ion Ratio Lower Upper

128 100

127 14.1 10.5 15.7

129 10.7 8.6 12.8

