

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040620\
 Data File : VN060860.D
 Acq On : 6 Apr 2020 18:36
 Operator : JC/MD
 Sample : L2144-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RECLAIM-SYSTEM

Quant Time: Apr 07 07:07:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	207821	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	345776	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	330409	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	153639	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	134164	47.03	ug/l	0.00
Spiked Amount			Recovery	=	94.06%	
35) Dibromofluoromethane	7.57	113	103835	49.66	ug/l	0.00
Spiked Amount			Recovery	=	99.32%	
50) Toluene-d8	10.08	98	429753	50.32	ug/l	0.00
Spiked Amount			Recovery	=	100.64%	
62) 4-Bromofluorobenzene	12.40	95	161735	51.68	ug/l	0.00
Spiked Amount			Recovery	=	103.36%	

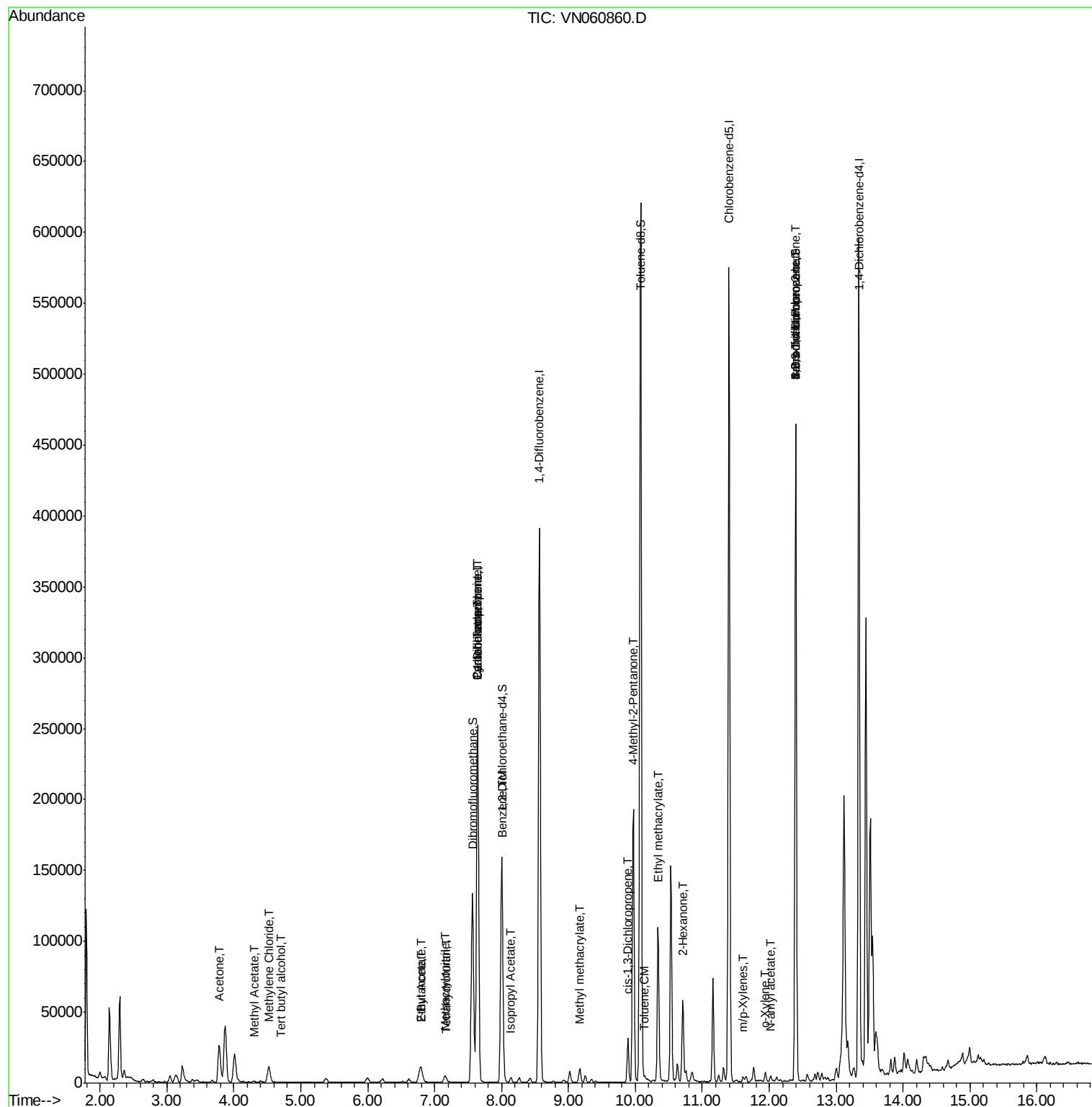
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.71	59	201	0.479	ug/l #	72
16) Acetone	3.78	43	47321	46.827	ug/l	98
18) Methyl Acetate	4.29	43	926	0.326	ug/l #	54
20) Methylene Chloride	4.52	84	8614	3.465	ug/l	96
25) 2-Butanone	6.80	43	17536	10.724	ug/l	97
29) Tetrahydrofuran	7.18	42	375	0.324	ug/l #	35
31) Cyclohexane	7.64	56	4651	1.012	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	16549	4.943	ug/l #	49
37) Ethyl Acetate	6.80	43	17536	4.847	ug/l #	70
38) Carbon Tetrachloride	7.64	117	19904	6.633	ug/l #	16
40) Benzene	8.02	78	4795	0.474	ug/l	92
41) Methacrylonitrile	7.16	41	841	0.545	ug/l #	100
43) Isopropyl Acetate	8.14	43	3791	0.635	ug/l #	79
48) Methyl methacrylate	9.16	41	3418	1.287	ug/l #	28
51) 4-Methyl-2-Pentanone	9.97	43	136918	40.327	ug/l	98
52) Toluene	10.14	92	1773	0.290	ug/l	98
54) cis-1,3-Dichloropropene	9.89	75	5389	1.276	ug/l #	64
56) Ethyl methacrylate	10.34	69	17557	4.795	ug/l #	68
59) 2-Hexanone	10.71	43	50773	20.760	ug/l #	25
68) m/p-Xylenes	11.61	106	1490	0.329	ug/l	99
69) o-Xylene	11.94	106	1062	0.246	ug/l	88
71) Bromoform	12.39	173	212	1.784	ug/l #	1
74) N-amyl acetate	12.02	43	3253	0.611	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	81029	24.442	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	81029	62.773	ug/l #	13

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

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

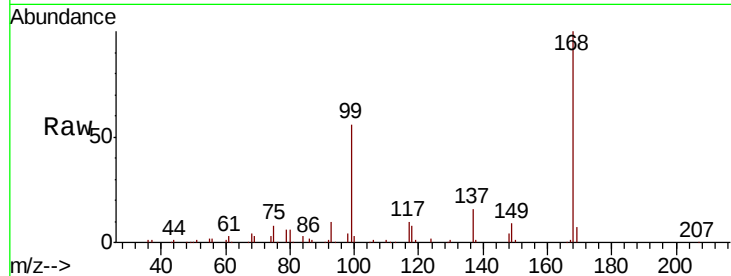
Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

Tot Ion:168 Resp: 207821

Ion Ratio Lower Upper

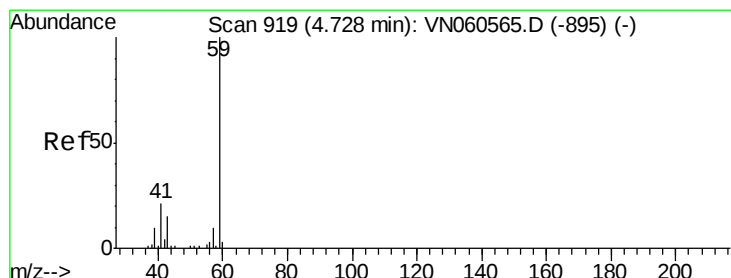
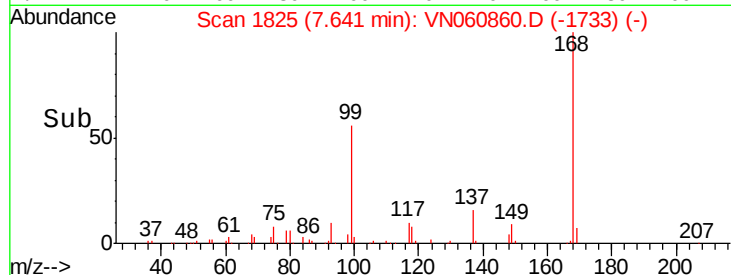
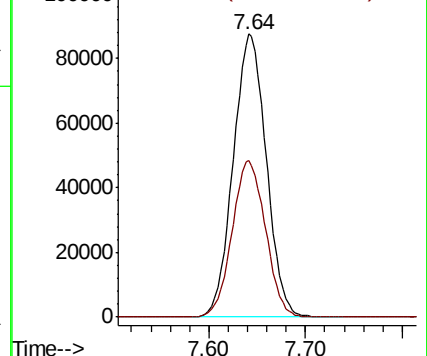
168 100

99 55.6 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): VN060860.D (-1733) (-)

Ion 98.90 (98.60 to 99.60): VN060860.D (-1733) (-)



#11

Tert butyl alcohol

Concen: 0.479 ug/l

RT: 4.71 min Scan# 912

Delta R.T. -0.02 min

Lab File: VN060860.D

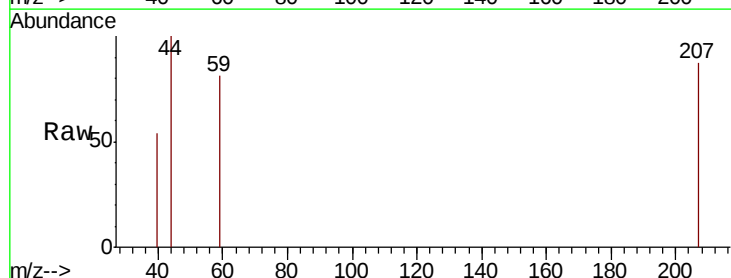
Acq: 6 Apr 2020 18:36

Tgt Ion: 59 Resp: 201

Ion Ratio Lower Upper

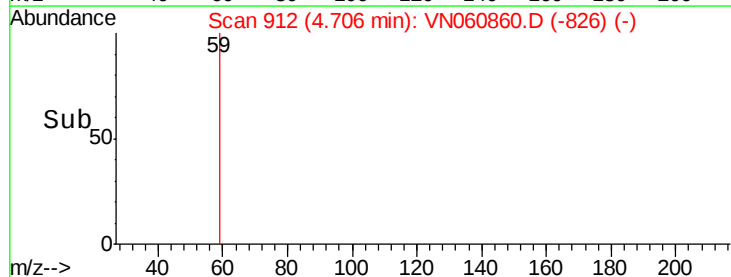
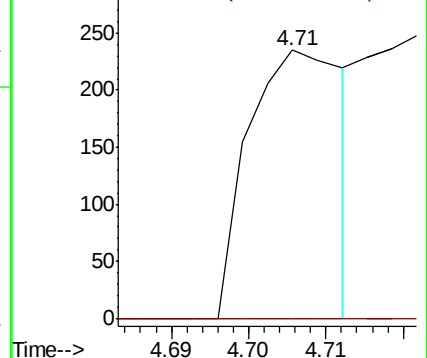
59 100

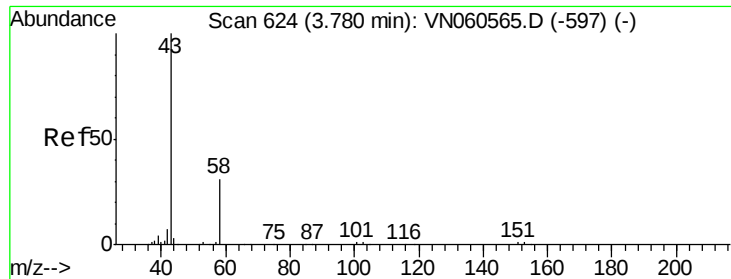
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN060860.D (-826) (-)

Ion 57.00 (56.70 to 57.70): VN060860.D (-826) (-)





#16

Acetone

Concen: 46.827 ug/l

RT: 3.78 min Scan# 624

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

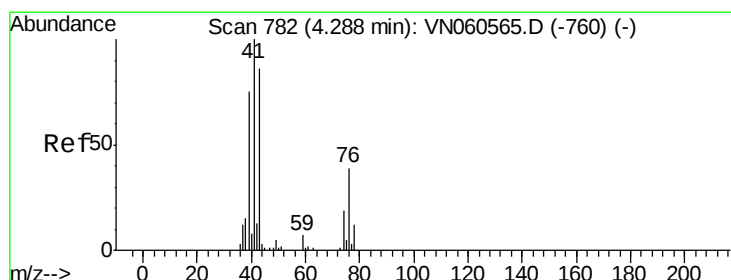
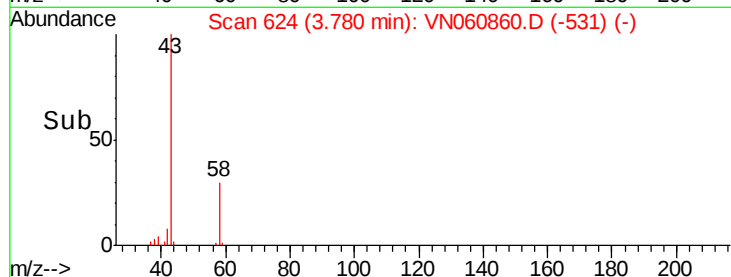
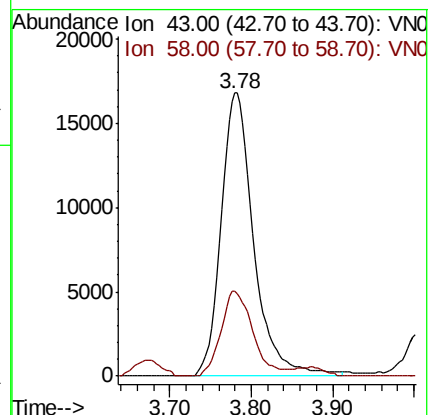
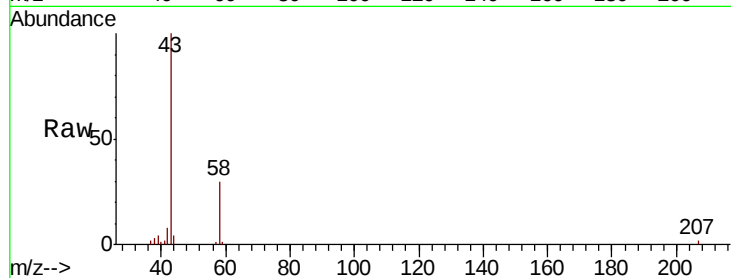
Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

Tot Ion: 43 Resp: 47321

Ion Ratio Lower Upper

43 100

58 30.1 25.1 37.7



#18

Methyl Acetate

Concen: 0.326 ug/l

RT: 4.29 min Scan# 784

Delta R.T. 0.01 min

Lab File: VN060860.D

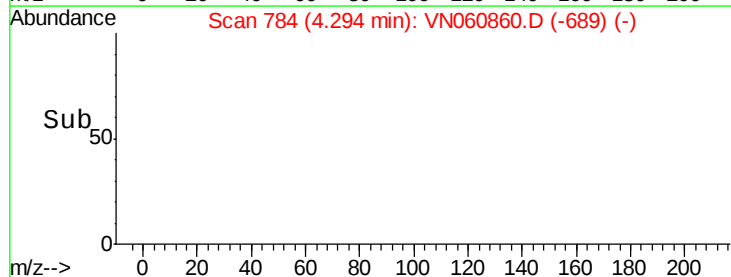
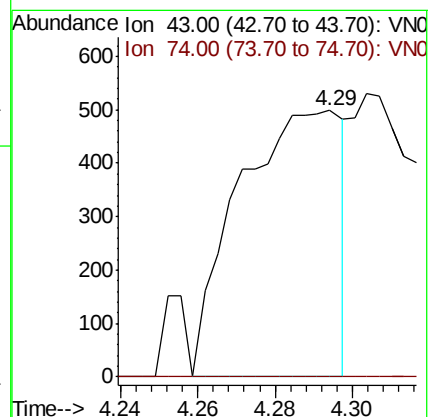
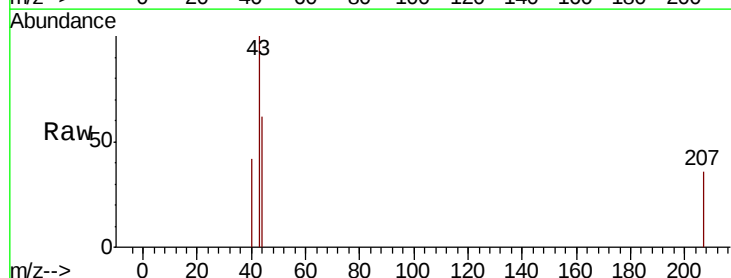
Acq: 6 Apr 2020 18:36

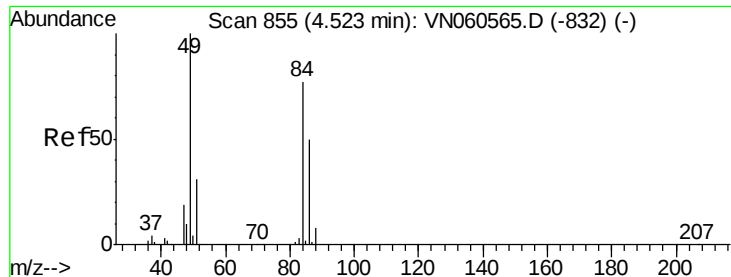
Tgt Ion: 43 Resp: 926

Ion Ratio Lower Upper

43 100

74 0.0 17.5 26.3#

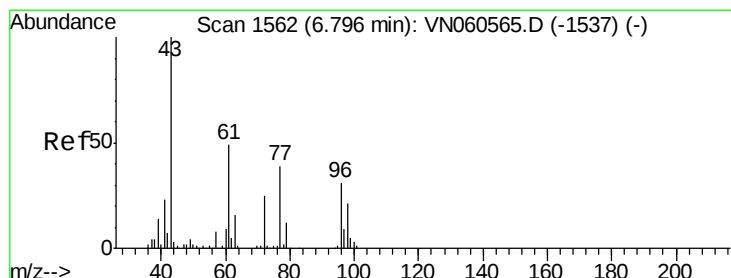
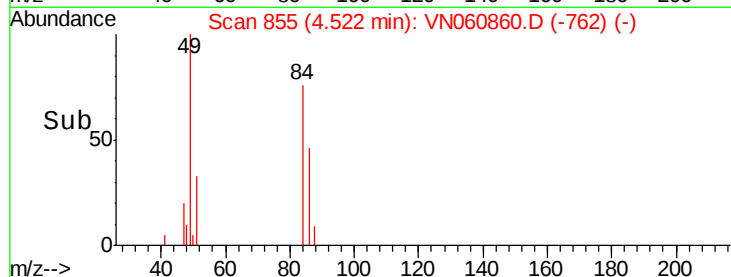
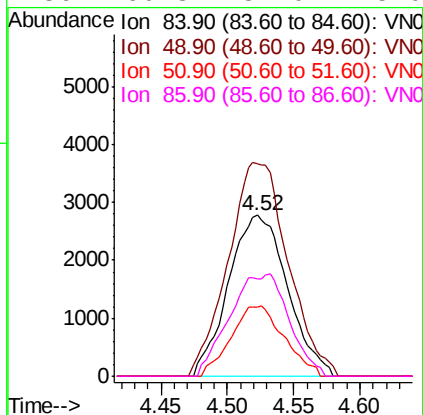
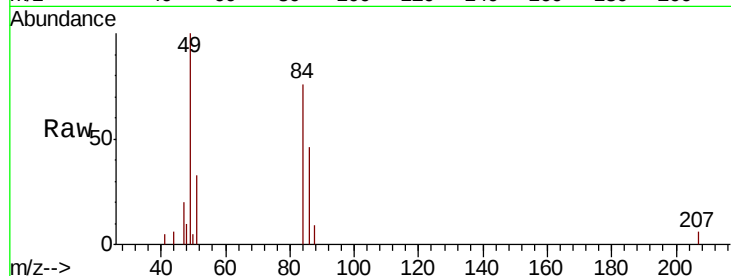




#20
Methvlene Chloride
Concen: 3.465 ug/l
RT: 4.52 min Scan# 855
Delta R.T. -0.00 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

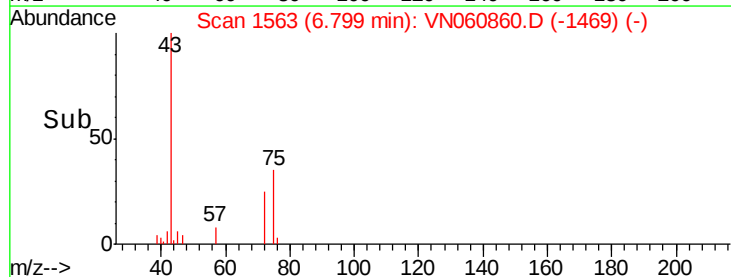
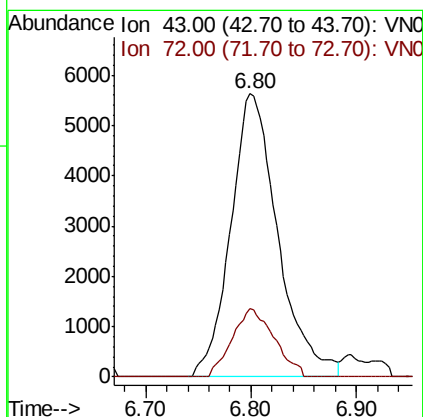
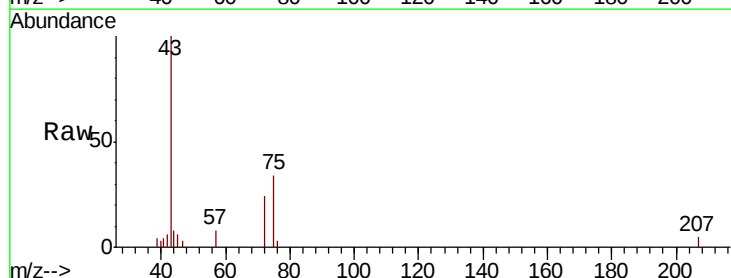
Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

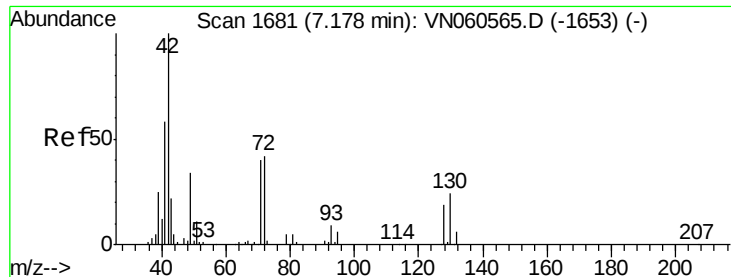
Tot Ion: 84 Resp: 8614
Ion Ratio Lower Upper
84 100
49 131.8 103.3 154.9
51 43.0 31.6 47.4
86 60.3 52.0 78.0



#25
2-Butanone
Concen: 10.724 ug/l
RT: 6.80 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

Tgt Ion: 43 Resp: 17536
Ion Ratio Lower Upper
43 100
72 24.1 20.4 30.6





#29

Tetrahydrofuran

Concen: 0.324 ug/l

RT: 7.18 min Scan# 1682

Delta R.T. 0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

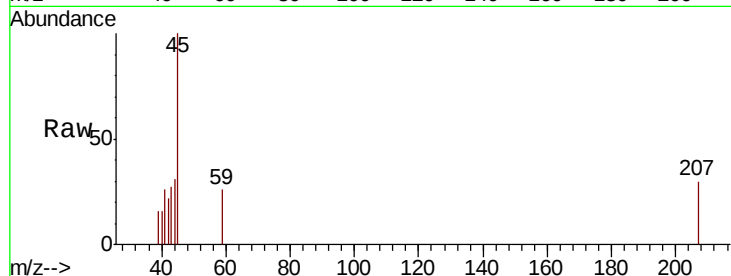
Tot Ion: 42 Resp: 375

Ion Ratio Lower Upper

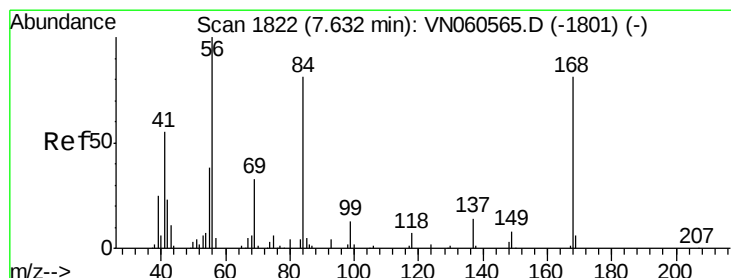
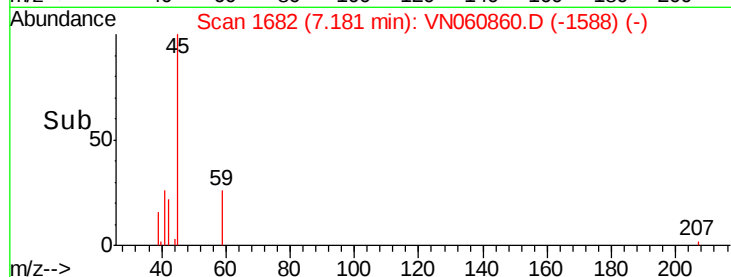
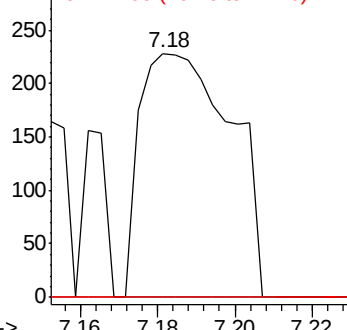
42 100

72 0.0 33.2 49.8#

71 0.0 31.1 46.7#



Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0



#31

Cyclohexane

Concen: 1.012 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. 0.01 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

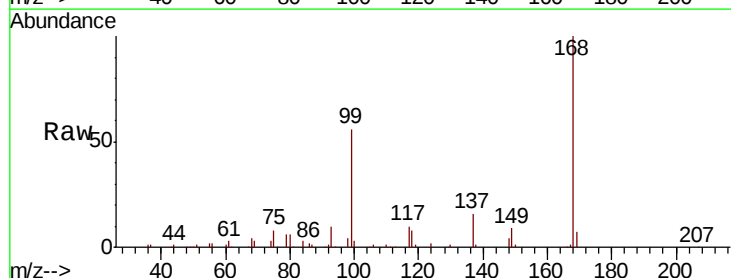
Tgt Ion: 56 Resp: 4651

Ion Ratio Lower Upper

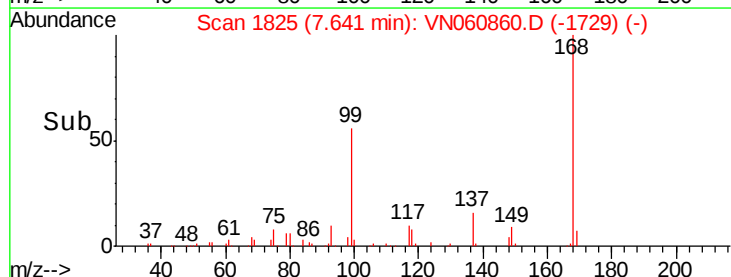
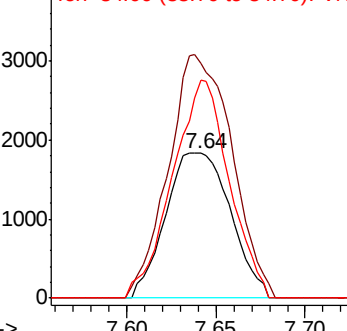
56 100

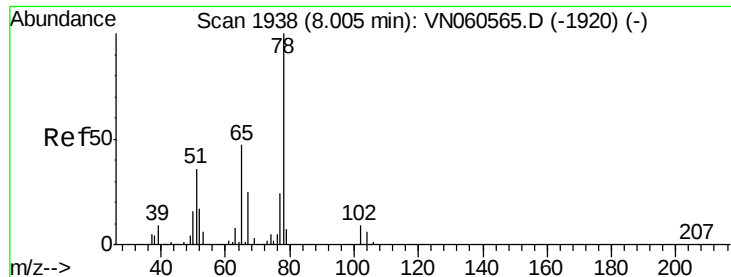
69 161.8 26.6 40.0#

84 150.3 64.3 96.5#



Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

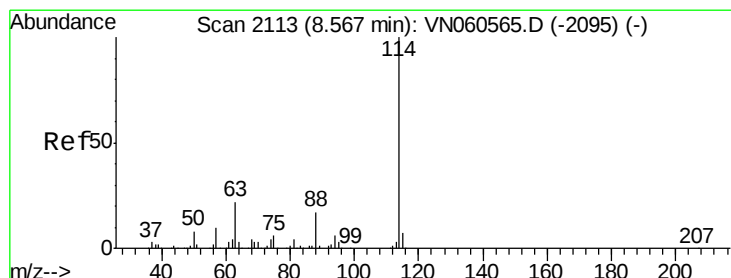
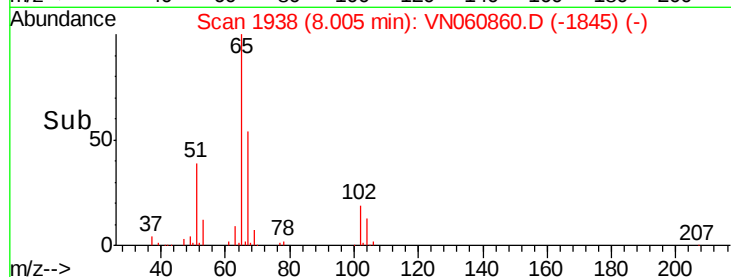
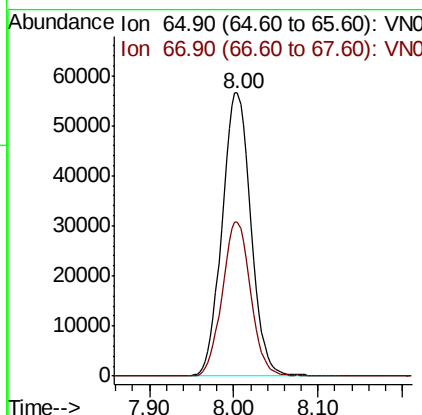
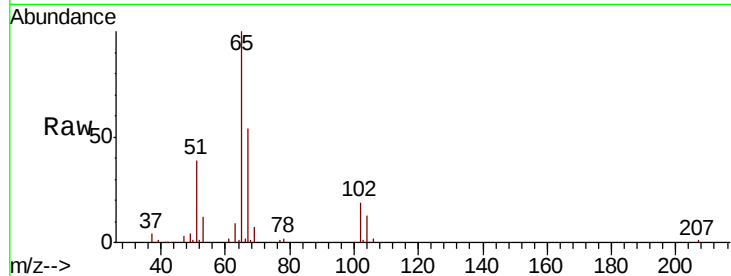




#33
 1,2-Dichloroethane-d4
 Concen: 47.027 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. -0.00 min
 Lab File: VN060860.D
 Acq: 6 Apr 2020 18:36

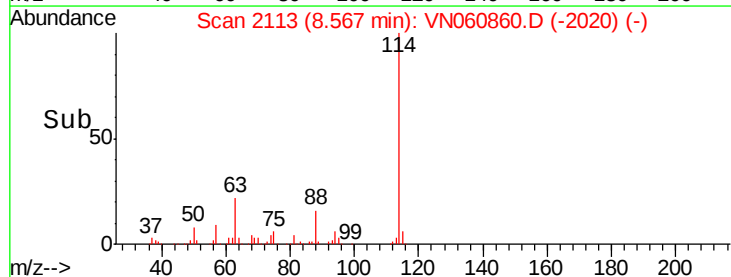
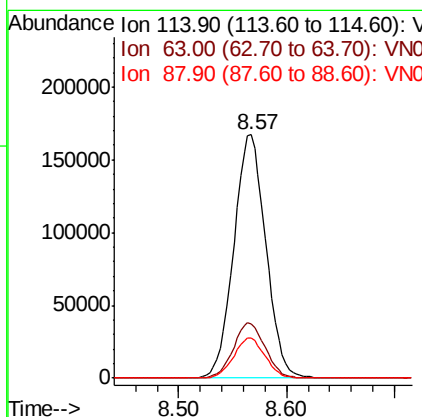
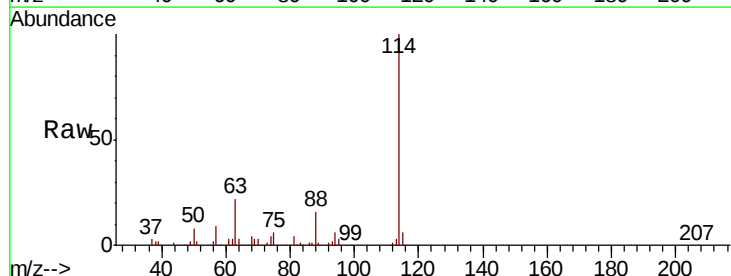
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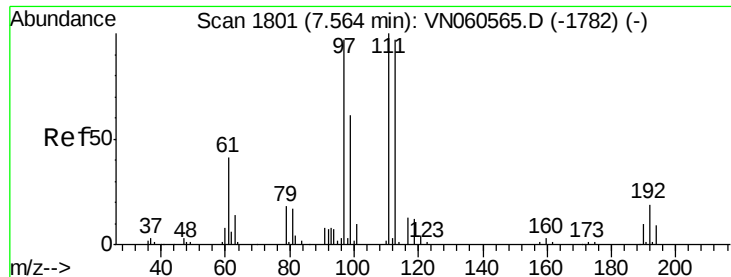
Tot Ion: 65 Resp: 134164
 Ion Ratio Lower Upper
 65 100
 67 53.7 0.0 107.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2113
 Delta R.T. -0.00 min
 Lab File: VN060860.D
 Acq: 6 Apr 2020 18:36

Tgt Ion: 114 Resp: 345776
 Ion Ratio Lower Upper
 114 100
 63 22.0 0.0 43.8
 88 16.3 0.0 33.0

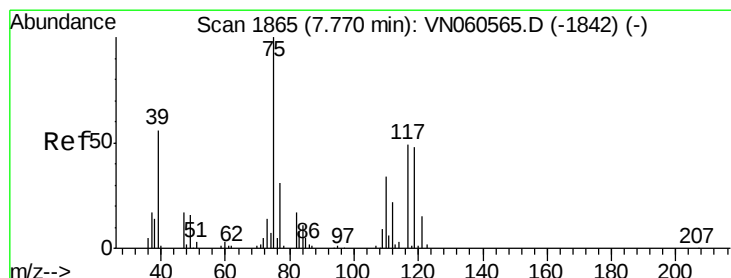
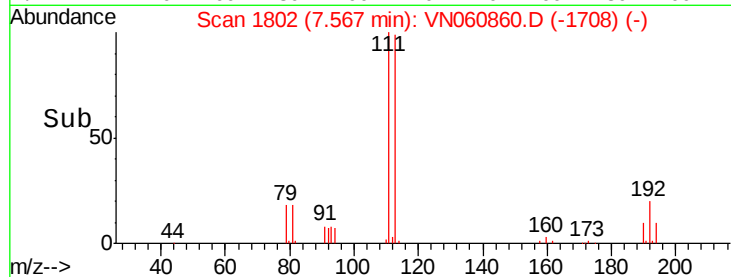
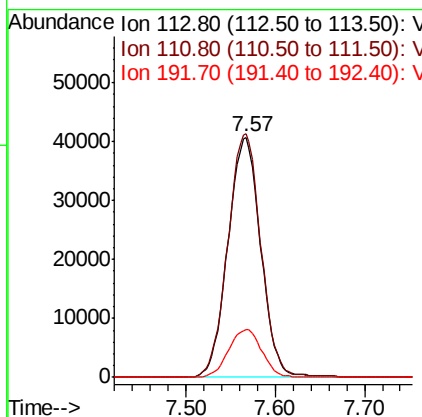
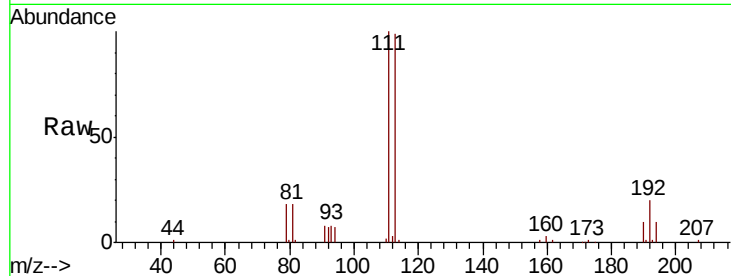




#35
 Dibromofluoromethane
 Concen: 49.663 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. 0.00 min
 Lab File: VN060860.D
 Acq: 6 Apr 2020 18:36

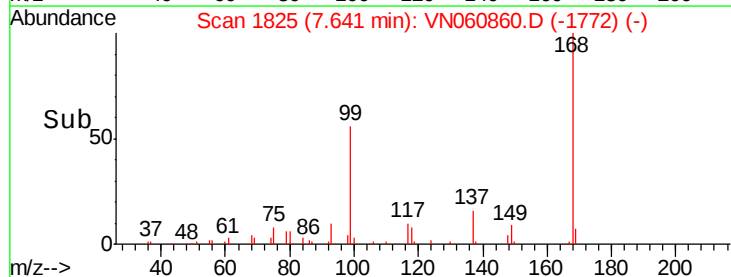
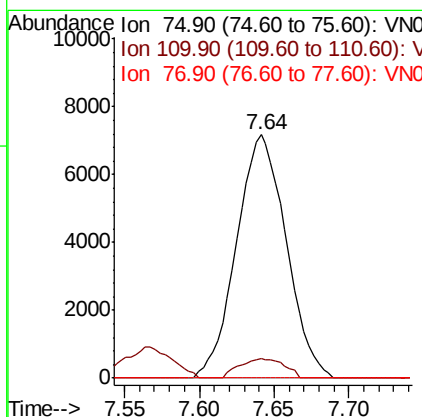
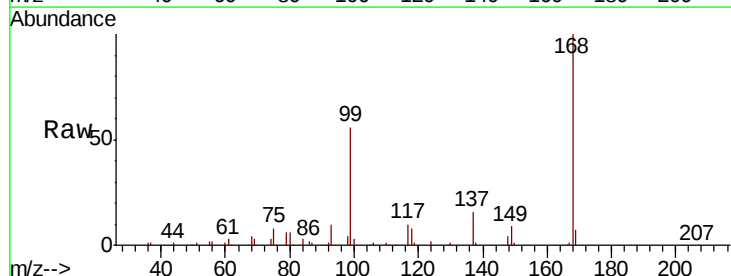
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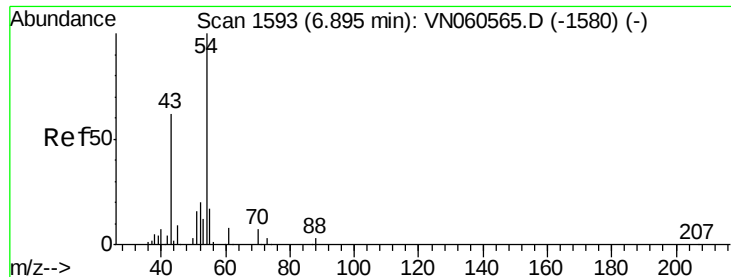
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.2	82.9	124.3
192	20.3	15.8	23.8



#36
 1,1-Dichloropropene
 Concen: 4.943 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN060860.D
 Acq: 6 Apr 2020 18:36

Tgt Ion	Ratio	Lower	Upper
75	100		
110	7.2	16.9	50.6#
77	0.0	24.6	36.8#

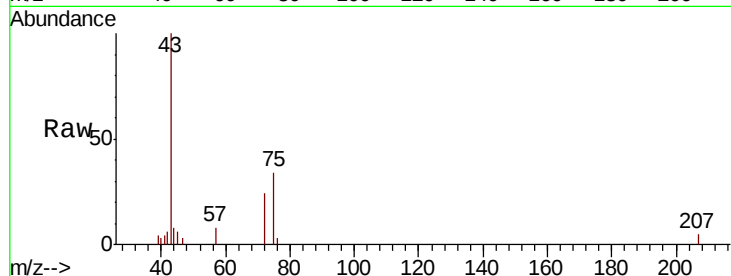




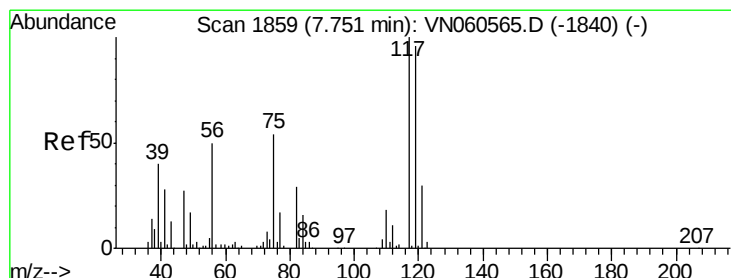
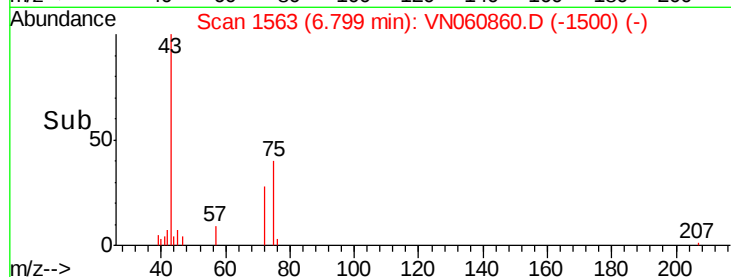
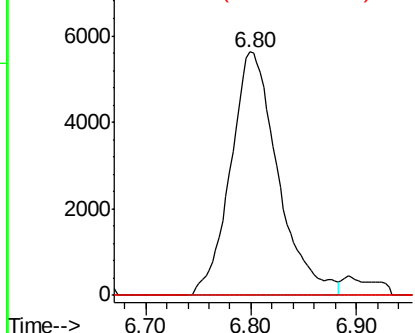
#37
Ethyl Acetate
Concen: 4.847 ug/l
RT: 6.80 min Scan# 1563
Delta R.T. -0.10 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

Tot Ion: 43 Resp: 17536
Ion Ratio Lower Upper
43 100
61 0.0 10.6 15.8#
70 0.0 7.9 11.9#

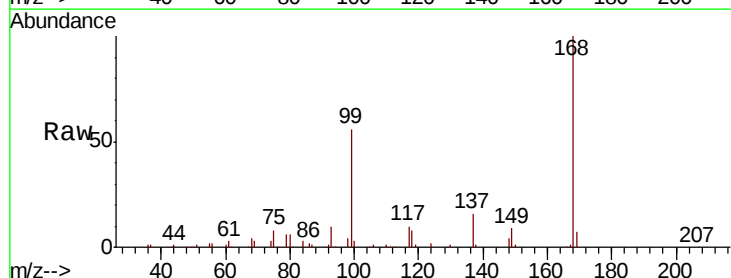


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 60.90 (60.60 to 61.60): VN0
Ion 70.00 (69.70 to 70.70): VN0

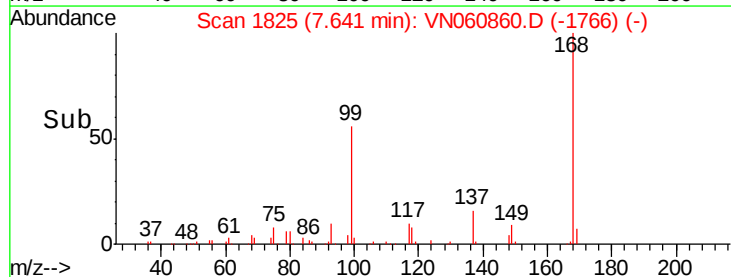
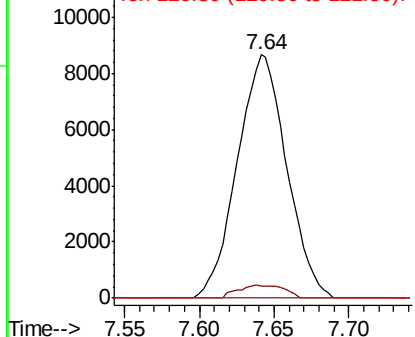


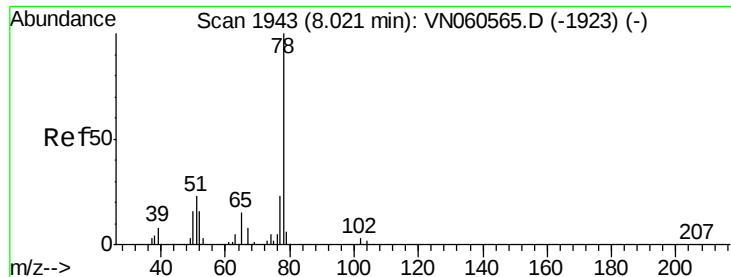
#38
Carbon Tetrachloride
Concen: 6.633 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

Tgt Ion: 117 Resp: 19904
Ion Ratio Lower Upper
117 100
119 5.1 76.2 114.2#
121 0.0 23.7 35.5#



Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V





#40

Benzene

Concen: 0.474 ug/l

RT: 8.02 min Scan# 1943

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

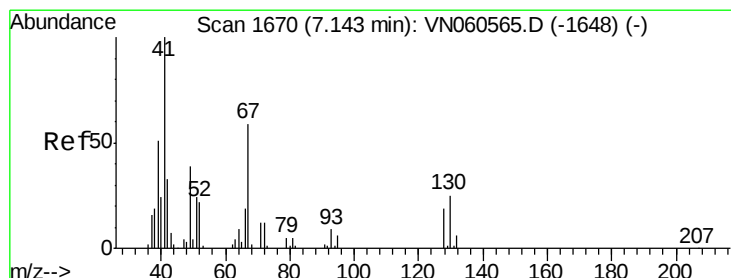
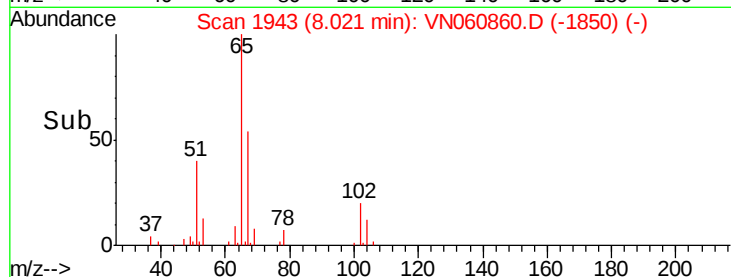
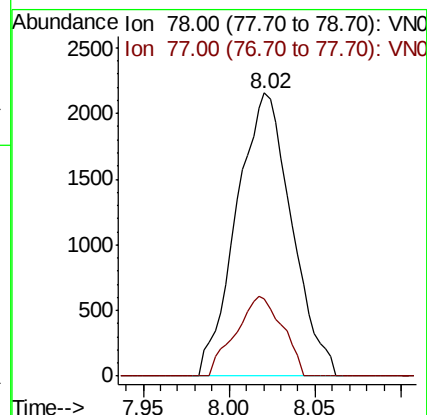
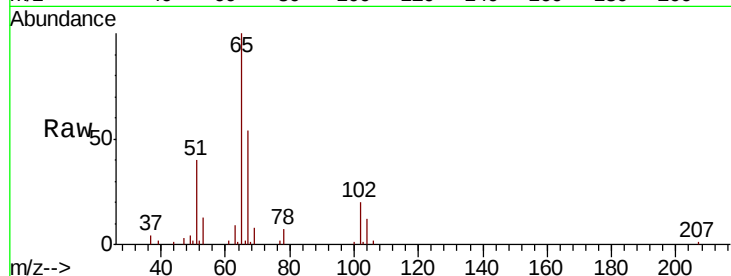
Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

Tot Ion: 78 Resp: 4795

Ion Ratio Lower Upper

78 100

77 27.3 18.6 28.0



#41

Methacrylonitrile

Concen: 0.545 ug/l

RT: 7.16 min Scan# 1674

Delta R.T. 0.01 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Tgt Ion: 41 Resp: 841

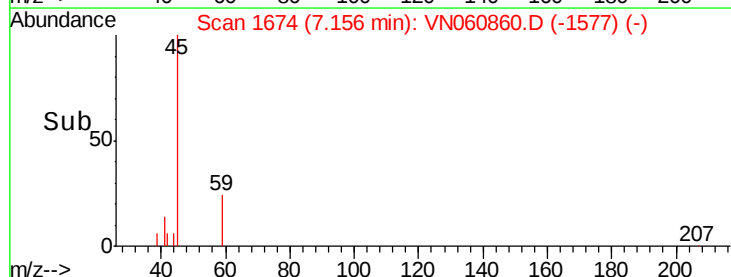
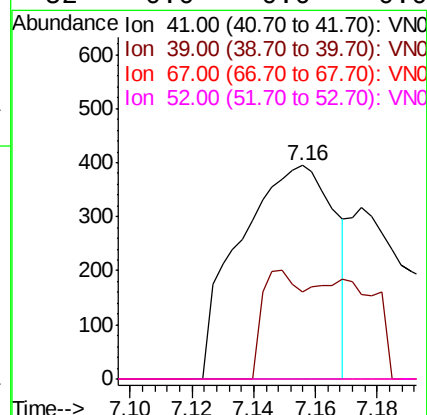
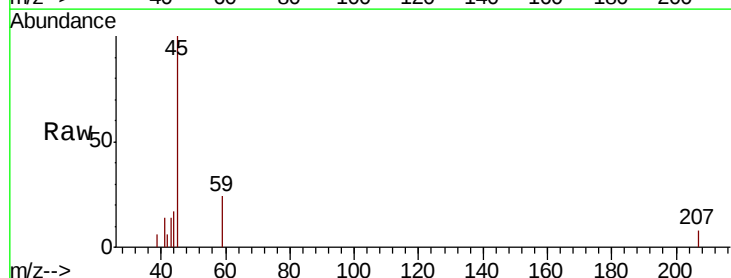
Ion Ratio Lower Upper

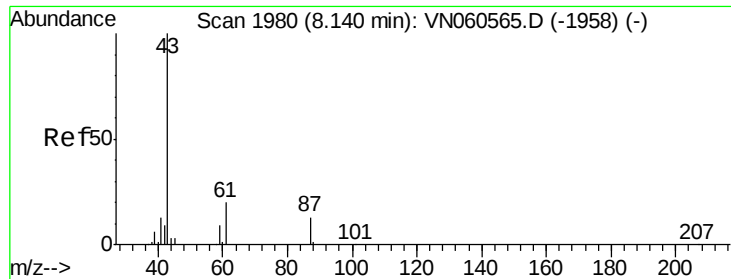
41 100

39 20.6 0.0 0.0#

67 0.0 0.0 0.0

52 0.0 0.0 0.0





#43

Isopropyl Acetate

Concen: 0.635 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

RECLAIM-SYSTEM

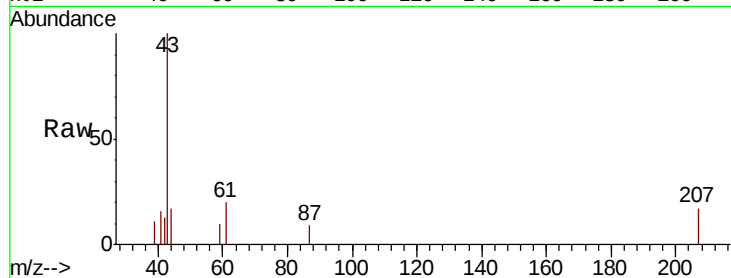
Tot Ion: 43 Resp: 3791

Ion Ratio Lower Upper

43 100

61 15.4 20.7 31.1#

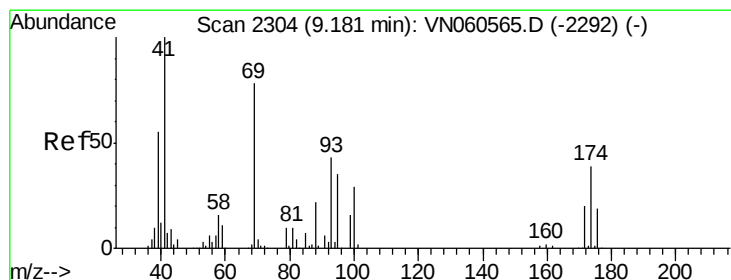
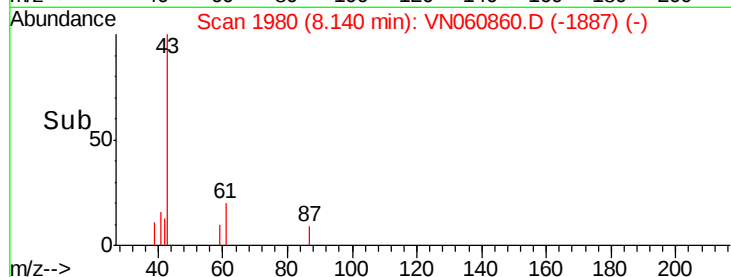
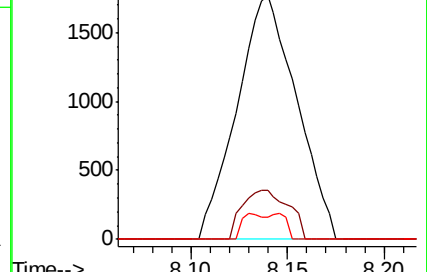
87 3.5 9.8 14.8#



Abundance Ion 43.00 (42.70 to 43.70): VN060860.D (-1958) (-)

Ion 61.00 (60.70 to 61.70): VN060860.D (-1958) (-)

Ion 87.00 (86.70 to 87.70): VN060860.D (-1958) (-)



#48

Methyl methacrylate

Concen: 1.287 ug/l

RT: 9.16 min Scan# 2296

Delta R.T. -0.03 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

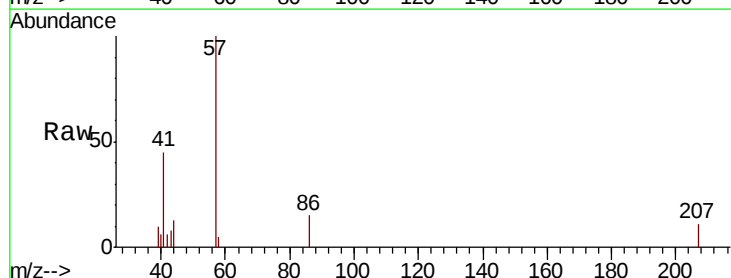
Tgt Ion: 41 Resp: 3418

Ion Ratio Lower Upper

41 100

69 0.0 65.4 98.0#

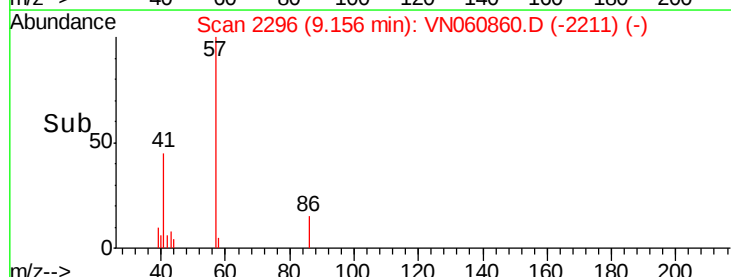
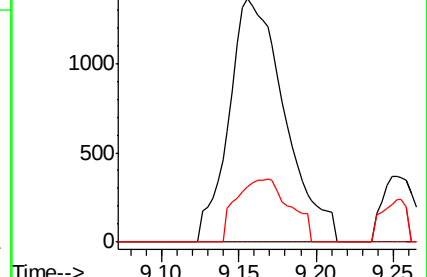
39 24.7 44.0 66.0#

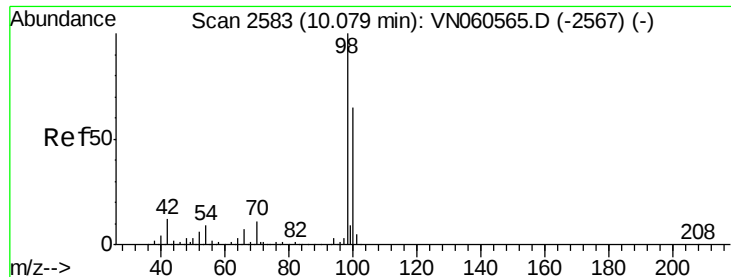


Abundance Ion 41.00 (40.70 to 41.70): VN060860.D (-2292) (-)

Ion 69.00 (68.70 to 69.70): VN060860.D (-2292) (-)

Ion 39.00 (38.70 to 39.70): VN060860.D (-2292) (-)





#50

Toluene-d8

Concen: 50.322 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

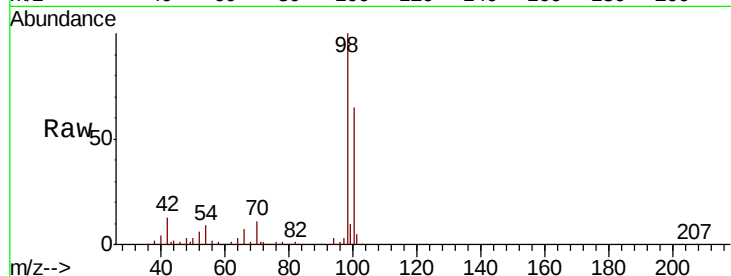
RECLAIM-SYSTEM

Tot Ion: 98 Resp: 429753

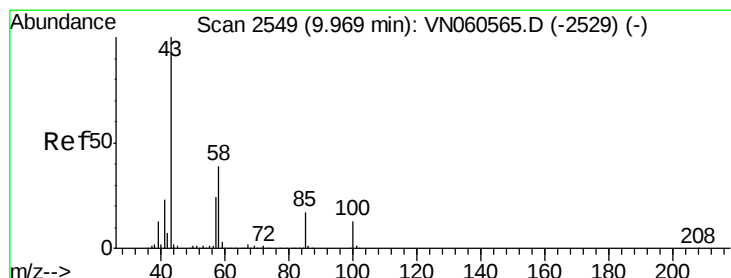
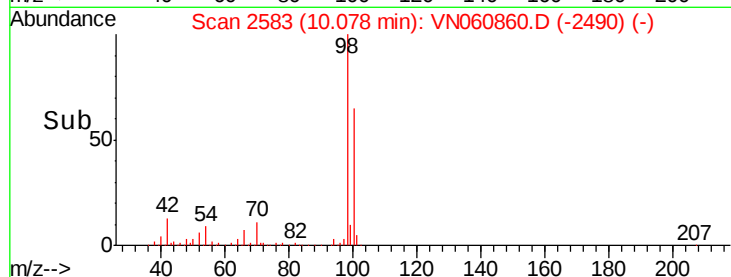
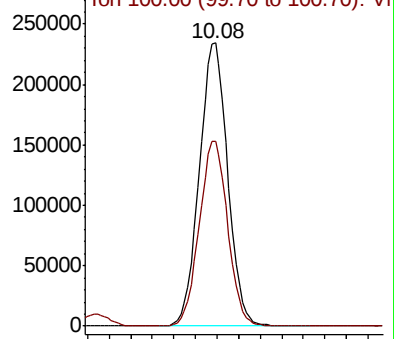
Ion Ratio Lower Upper

98 100

100 65.5 51.8 77.8



Abundance Ion 98.00 (97.70 to 98.70): VN060860.D (-2490) (-)



#51

4-Methyl-2-Pentanone

Concen: 40.327 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. -0.00 min

Lab File: VN060860.D

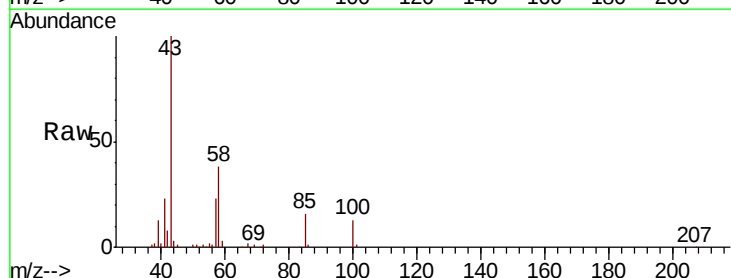
Acq: 6 Apr 2020 18:36

Tgt Ion: 43 Resp: 136918

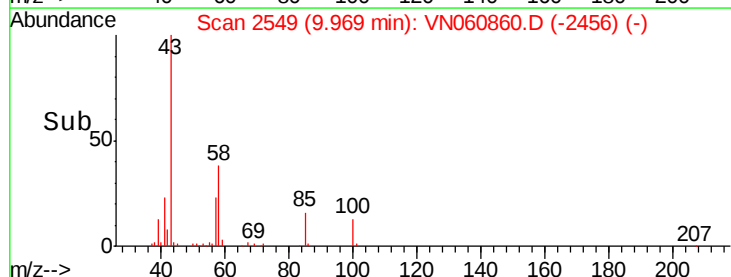
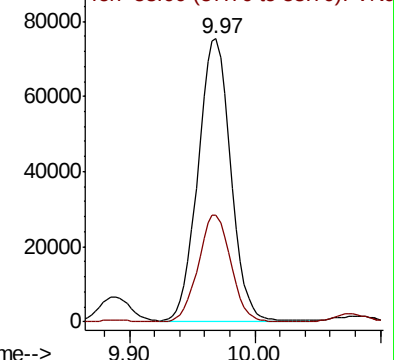
Ion Ratio Lower Upper

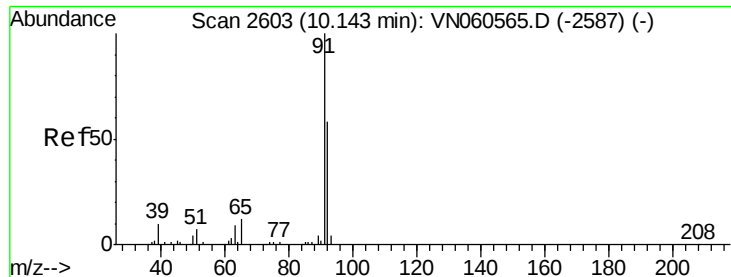
43 100

58 37.5 30.8 46.2



Abundance Ion 43.00 (42.70 to 43.70): VN060860.D (-2456) (-)





#52

Toluene

Concen: 0.290 ug/l

RT: 10.14 min Scan# 2603

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

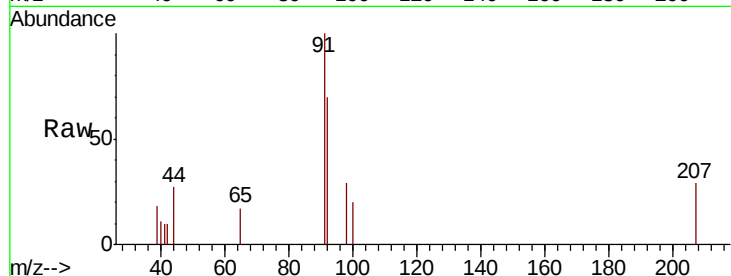
RECLAIM-SYSTEM

Tot Ion: 92 Resp: 1773

Ion Ratio Lower Upper

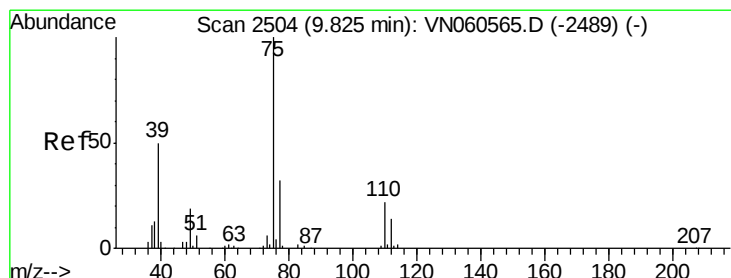
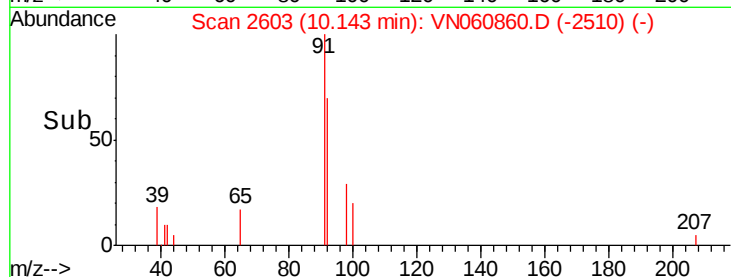
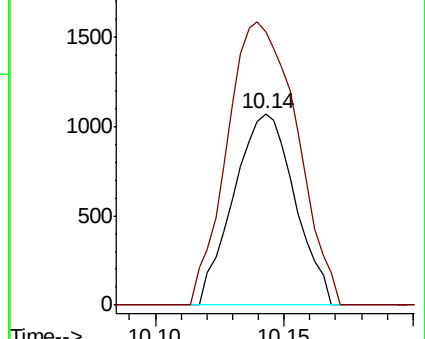
92 100

91 168.7 137.6 206.4



Abundance Ion 92.00 (91.70 to 92.70): VN0

Ion 91.00 (90.70 to 91.70): VN0



#54

cis-1,3-Dichloropropene

Concen: 1.276 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

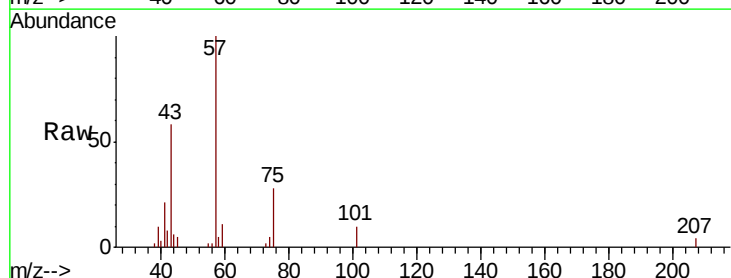
Tgt Ion: 75 Resp: 5389

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#

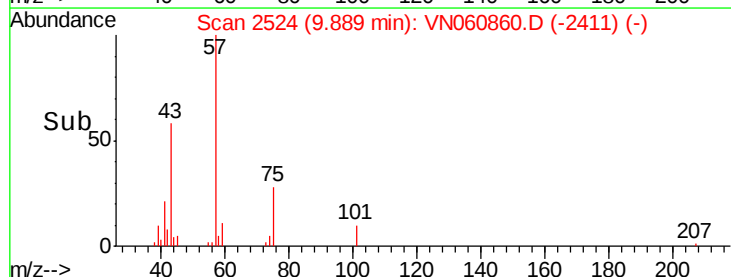
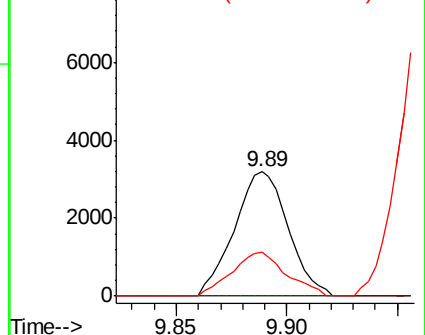
39 34.9 40.2 60.4#

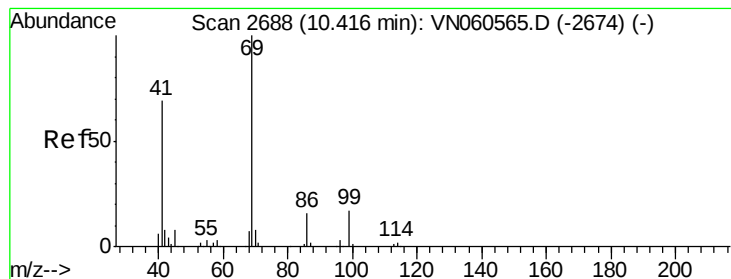


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0





#56

Ethyl methacrylate

Concen: 4.795 ug/l

RT: 10.34 min Scan# 2664

Delta R.T. -0.08 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

RECLAIM-SYSTEM

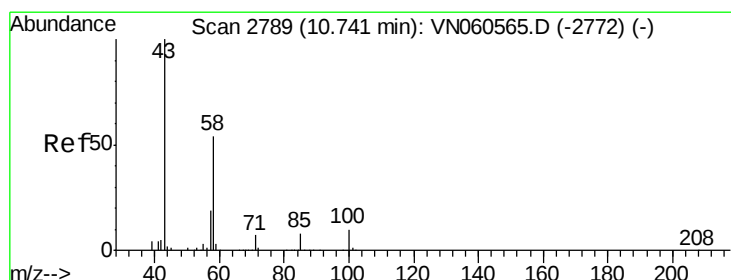
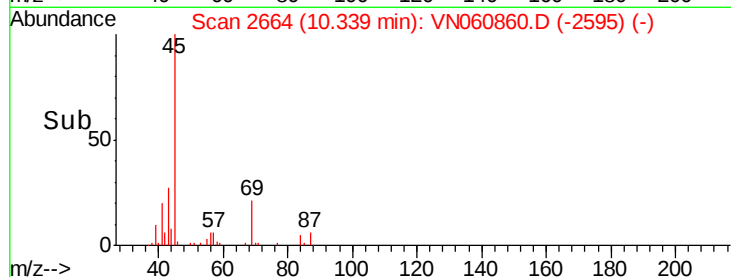
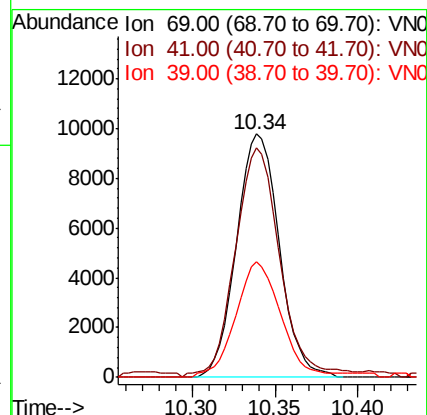
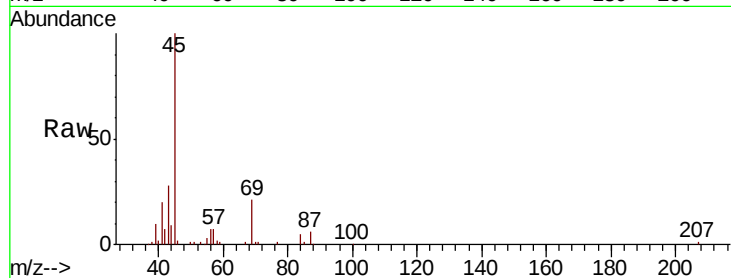
Tot Ion: 69 Resp: 17557

Ion Ratio Lower Upper

69 100

41 99.0 55.4 83.2#

39 50.0 29.4 44.0#



#59

2-Hexanone

Concen: 20.760 ug/l

RT: 10.71 min Scan# 2779

Delta R.T. -0.03 min

Lab File: VN060860.D

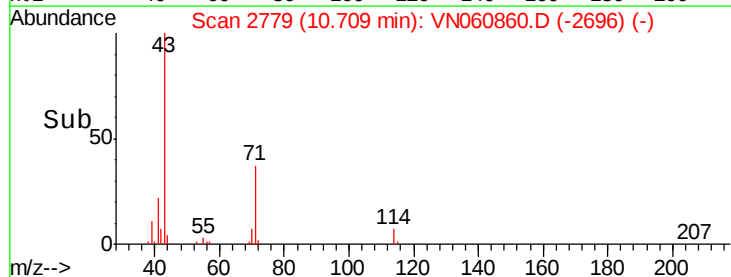
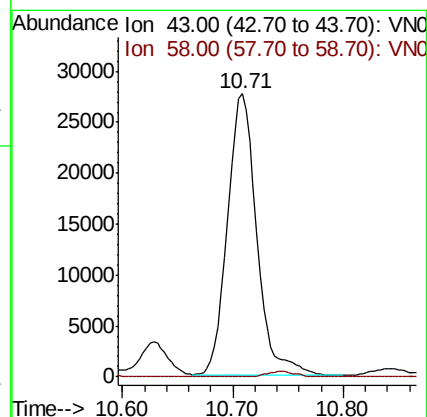
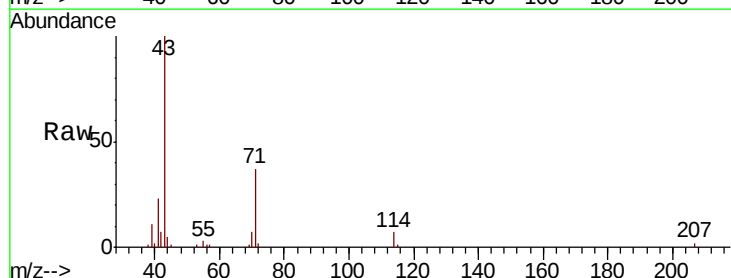
Acq: 6 Apr 2020 18:36

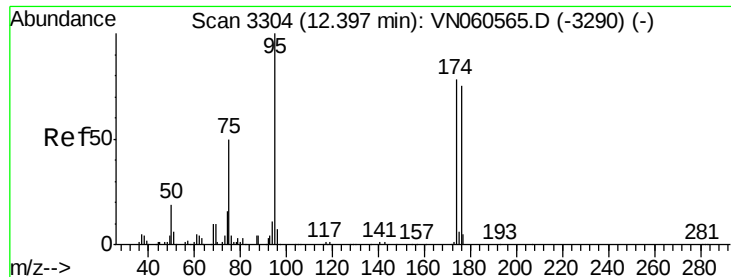
Tgt Ion: 43 Resp: 50773

Ion Ratio Lower Upper

43 100

58 0.0 26.7 80.1#





#62

4-Bromofluorobenzene

Concen: 51.675 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

RECLAIM-SYSTEM

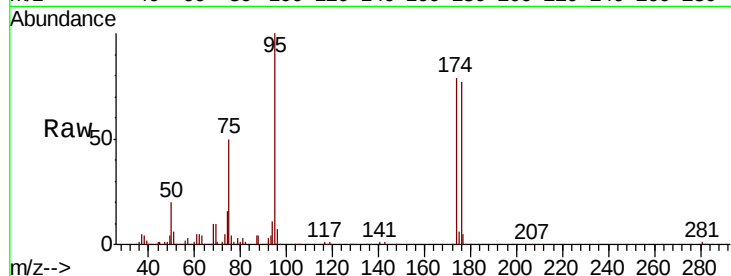
Tot Ion: 95 Resp: 161735

Ion Ratio Lower Upper

95 100

174 78.0 0.0 157.6

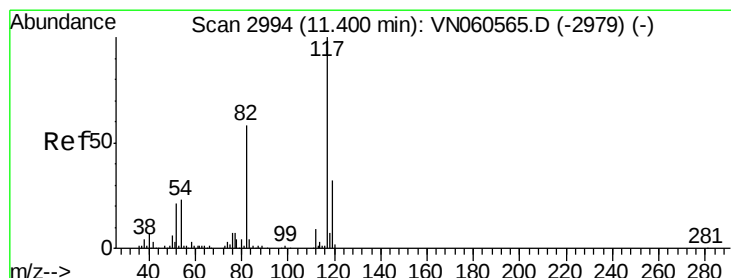
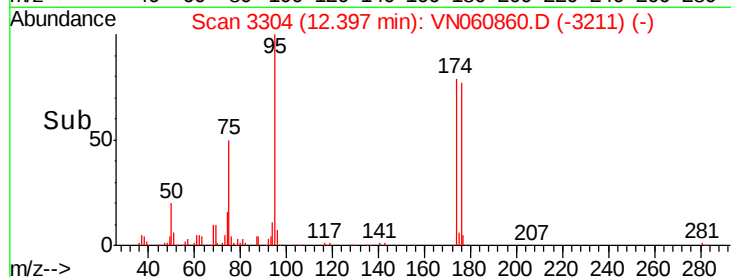
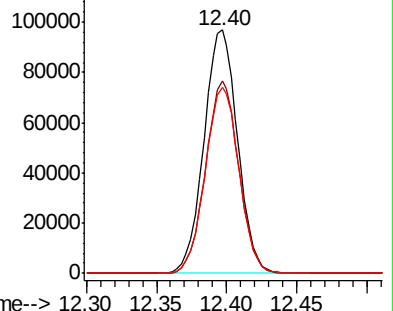
176 76.7 0.0 150.6



Abundance Ion 94.90 (94.60 to 95.60): VN060860.D (-3290) (-)

Ion 173.80 (173.50 to 174.50): VN060860.D (-3290) (-)

Ion 175.80 (175.50 to 176.50): VN060860.D (-3290) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

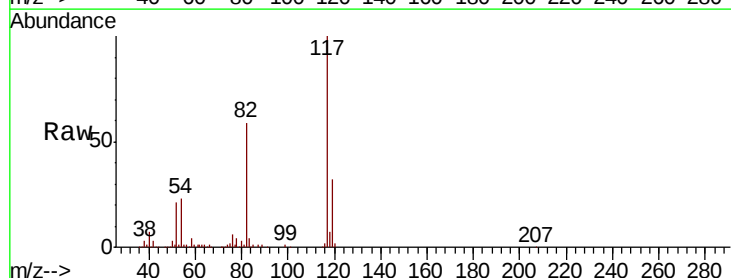
Tgt Ion: 117 Resp: 330409

Ion Ratio Lower Upper

117 100

82 58.8 46.7 70.1

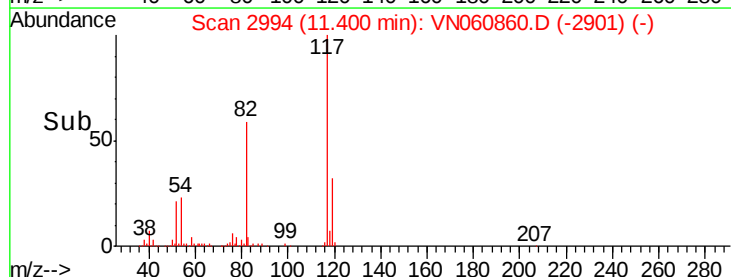
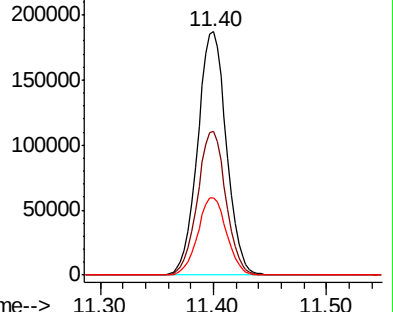
119 31.8 25.5 38.3

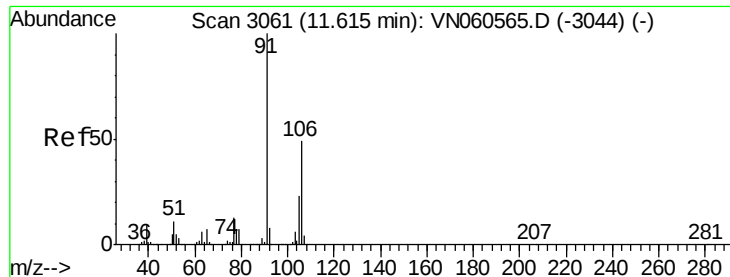


Abundance Ion 116.90 (116.60 to 117.60): VN060860.D (-2979) (-)

Ion 82.00 (81.70 to 82.70): VN060860.D (-2979) (-)

Ion 118.90 (118.60 to 119.60): VN060860.D (-2979) (-)

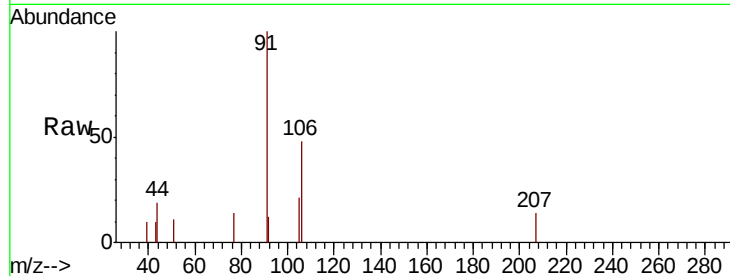




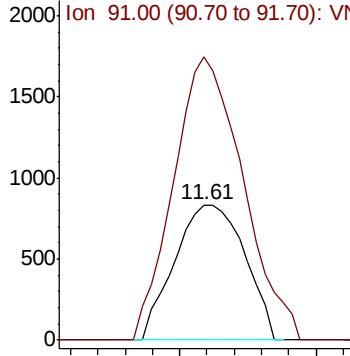
#68
m/p-Xylenes
Concen: 0.329 ug/l
RT: 11.61 min Scan# 3059
Delta R.T. -0.01 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

Instrument :
MSVOA_N
ClientSampleId :
RECLAIM-SYSTEM

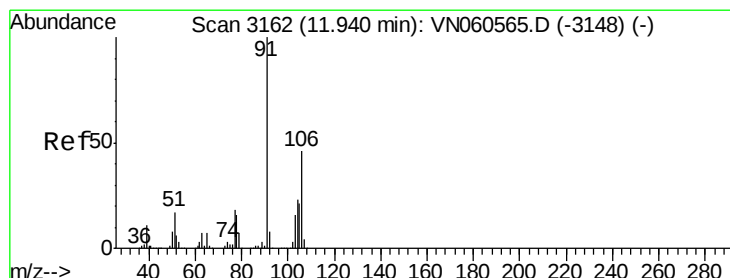
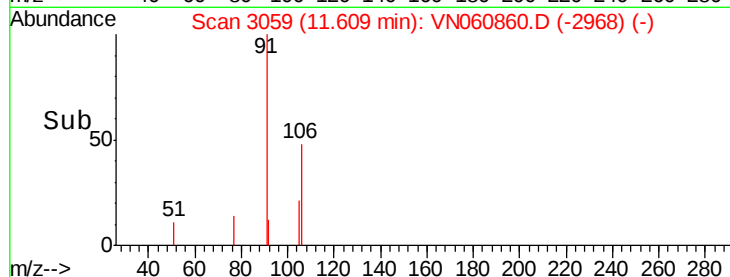
Tot Ion:106 Resp: 1490
Ion Ratio Lower Upper
106 100
91 207.4 165.0 247.4



Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN

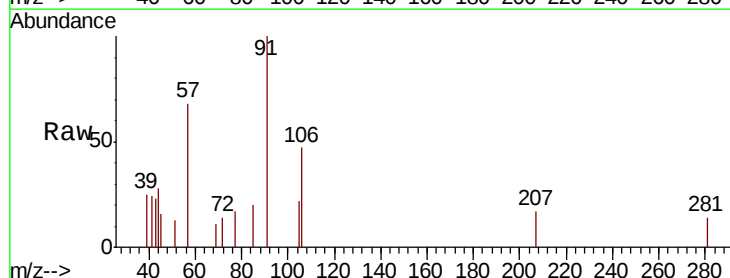


Time-->

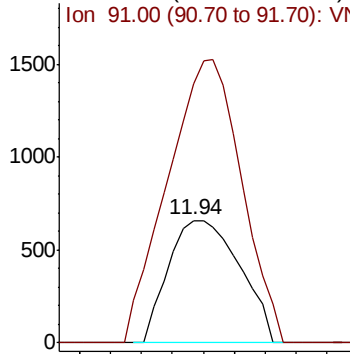


#69
o-Xylene
Concen: 0.246 ug/l
RT: 11.94 min Scan# 3161
Delta R.T. -0.00 min
Lab File: VN060860.D
Acq: 6 Apr 2020 18:36

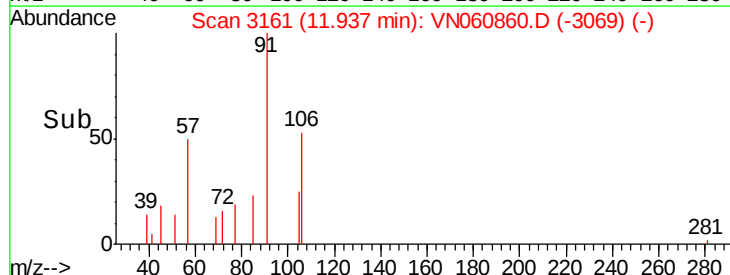
Tgt Ion:106 Resp: 1062
Ion Ratio Lower Upper
106 100
91 238.7 109.5 328.4

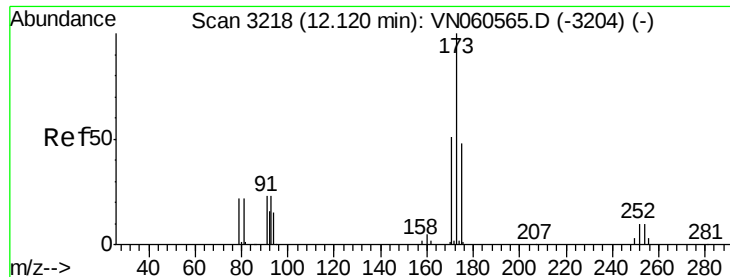


Abundance Ion 106.00 (105.70 to 106.70): V
Ion 91.00 (90.70 to 91.70): VN



Time-->





#71

Bromoform

Concen: 1.784 ug/l

RT: 12.39 min Scan# 3301

Delta R.T. 0.27 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

RECLAIM-SYSTEM

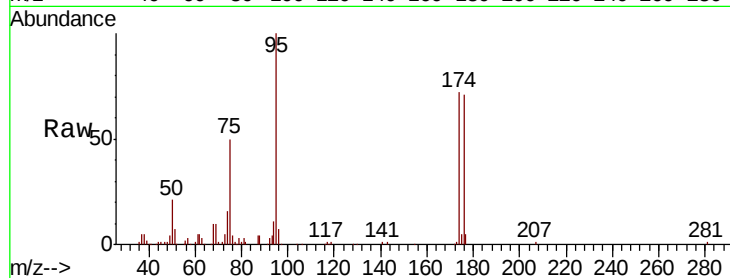
Tot Ion:173 Resp: 212

Ion Ratio Lower Upper

173 100

175 3831.1 24.1 72.4#

254 0.0 0.0 0.0

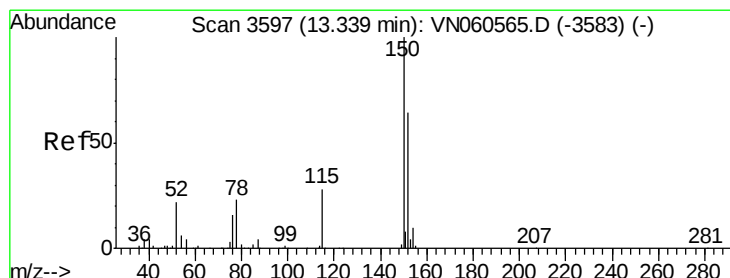
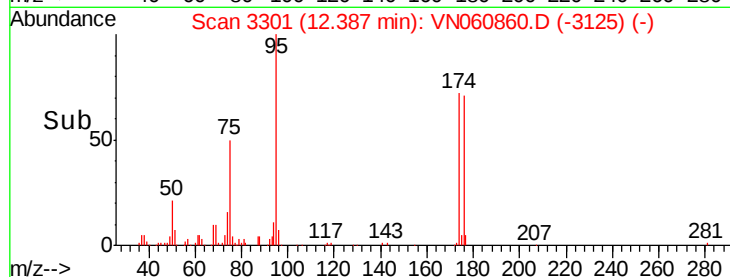
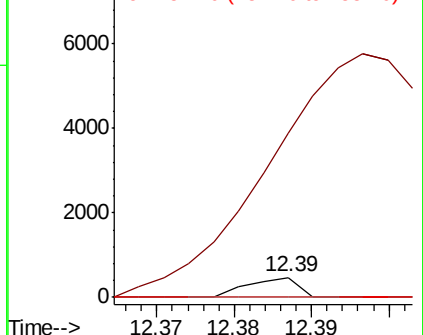


Abundance

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: 13.34 min Scan# 3597

Delta R.T. -0.00 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

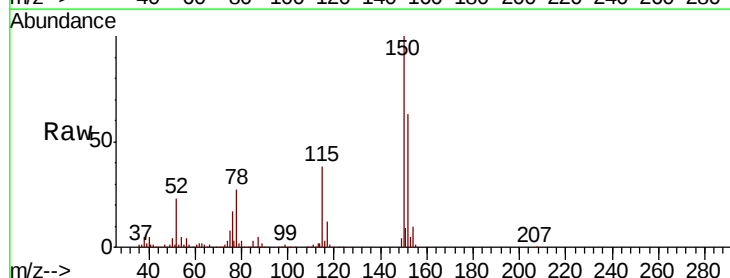
Tgt Ion:152 Resp: 153639

Ion Ratio Lower Upper

152 100

115 59.3 30.2 90.6

150 157.8 0.0 350.2

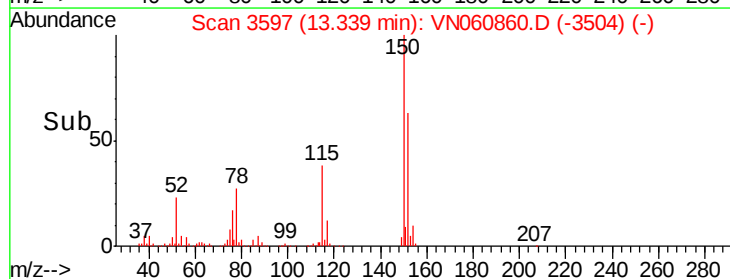
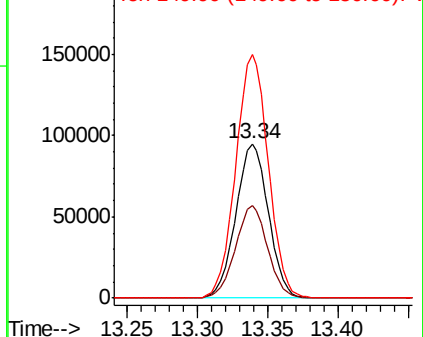


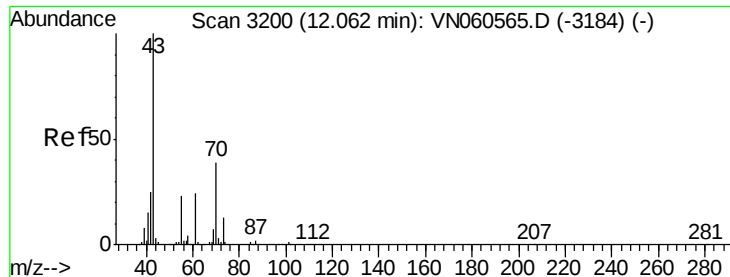
Abundance

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: 0.611 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN060860.D

Acq: 6 Apr 2020 18:36

Instrument :

MSVOA_N

ClientSampleId :

RECLAIM-SYSTEM

Tot Ion: 43 Resp: 3253

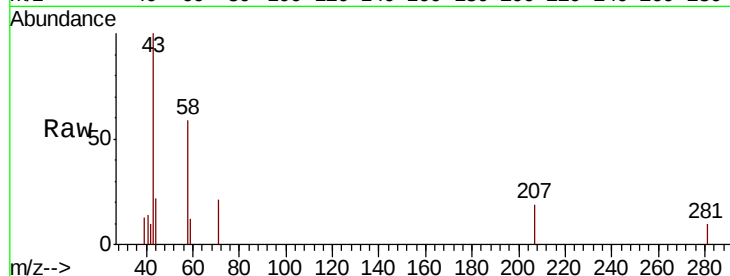
Ion Ratio Lower Upper

43 100

70 0.0 31.1 46.7#

55 0.0 18.6 27.8#

61 0.0 18.9 28.3#

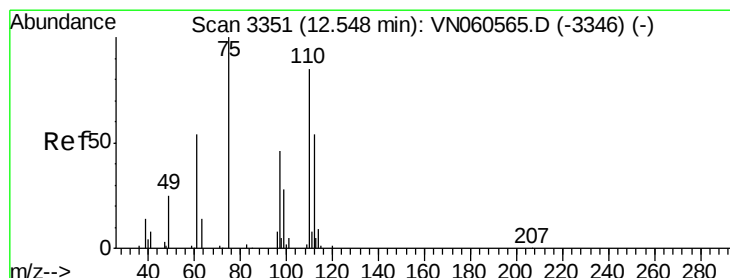
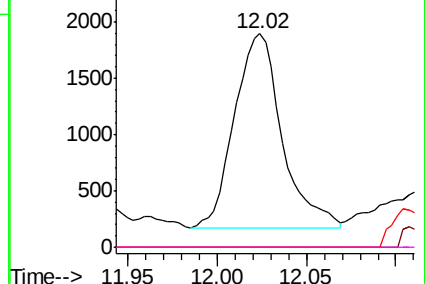
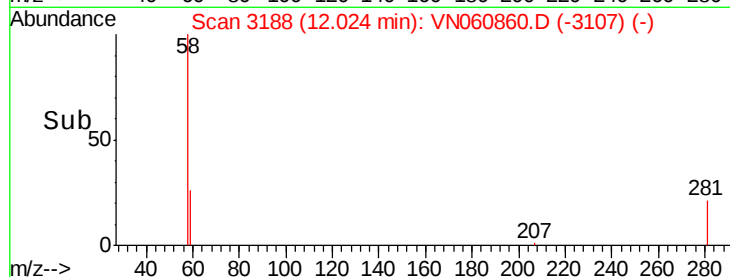


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



#76

1,2,3-Trichloropropane

Concen: 24.442 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060860.D

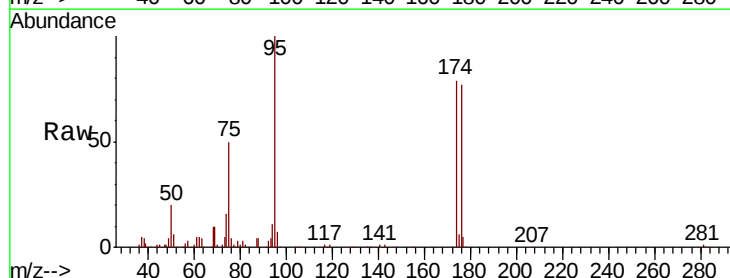
Acq: 6 Apr 2020 18:36

Tgt Ion: 75 Resp: 81029

Ion Ratio Lower Upper

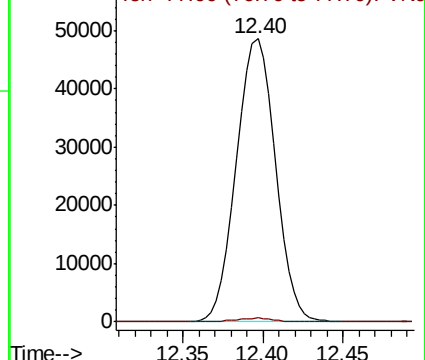
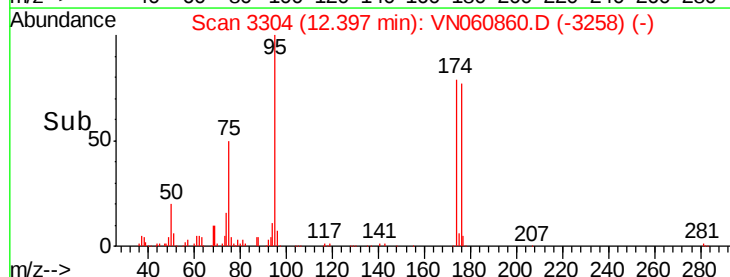
75 100

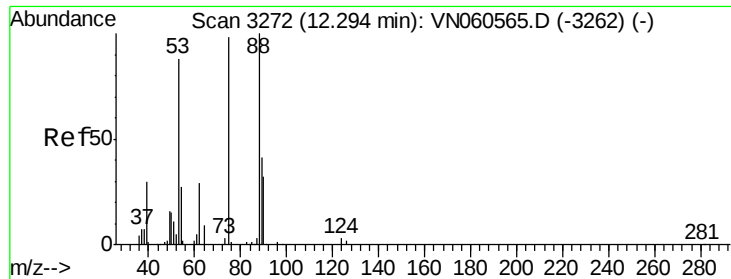
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.773 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. 0.10 min
 Lab File: VN060860.D
 Acq: 6 Apr 2020 18:36

Instrument :
 MSVOA_N
 ClientSampleId :
 RECLAIM-SYSTEM

Tot Ion: 75 Resp: 81029
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.0 109.4#
 89 0.0 34.8 52.2#

