

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN040220\
 Data File : VN060834.D
 Acq On : 2 Apr 2020 20:05
 Operator : JC/MD
 Sample : L2104-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 03 07:45:33 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	196483	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	326184	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	310928	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	149366	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.00	65	127176	47.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.30%	
35) Dibromofluoromethane	7.56	113	97380	49.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.74%	
50) Toluene-d8	10.08	98	408258	50.68	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.36%	
62) 4-Bromofluorobenzene	12.40	95	155111	52.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.08%	

Target Compounds

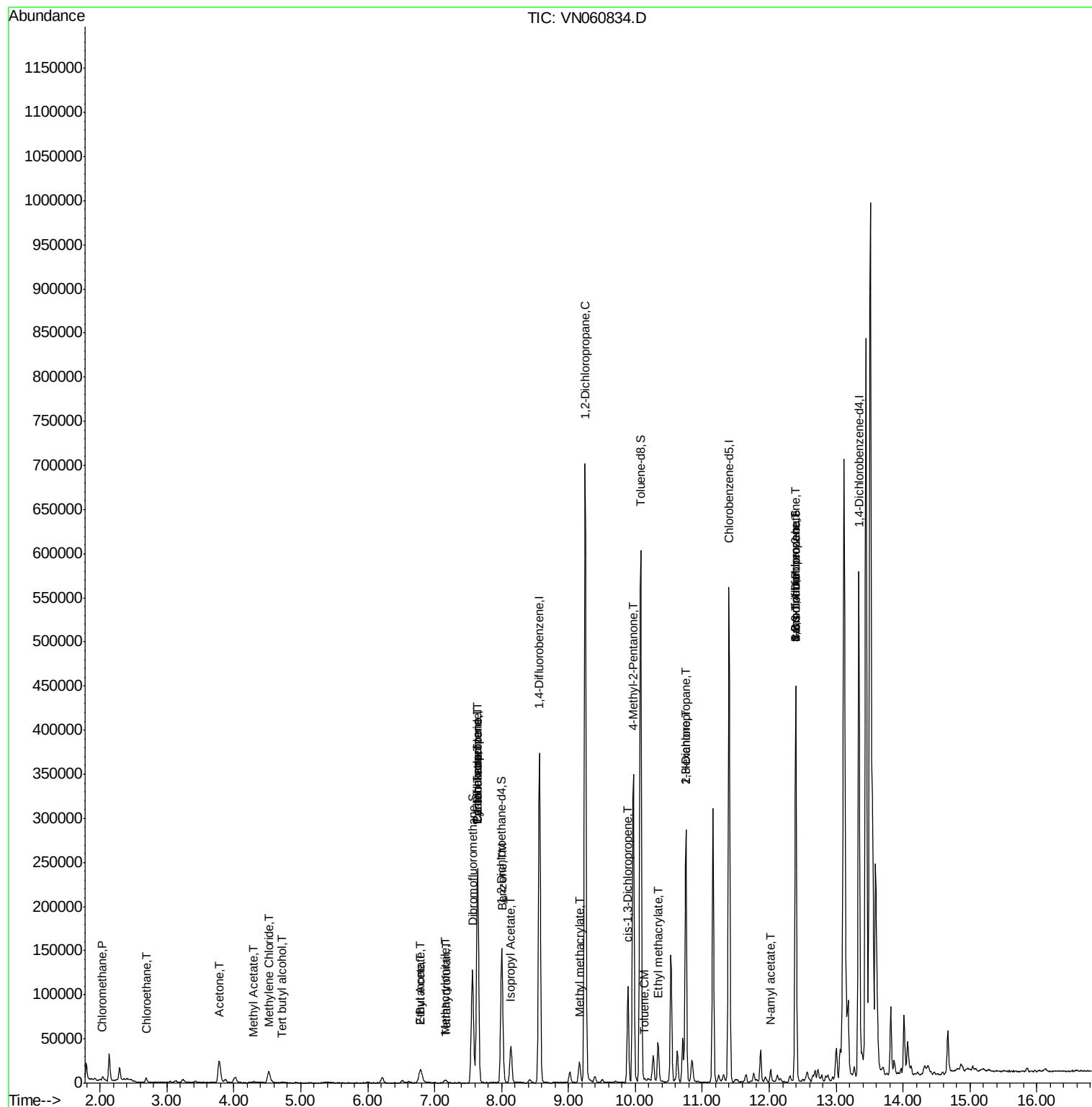
						Qvalue
3) Chloromethane	2.04	50	3281	0.924	ug/l	95
6) Chloroethane	2.69	64	5326	3.329	ug/l	98
11) Tert butyl alcohol	4.71	59	673	1.697	ug/l #	72
16) Acetone	3.78	43	43440	45.467	ug/l	97
18) Methyl Acetate	4.29	43	2231	0.830	ug/l #	63
20) Methylene Chloride	4.53	84	9697	4.126	ug/l	98
25) 2-Butanone	6.80	43	20990	13.577	ug/l	98
29) Tetrahydrofuran	7.18	42	310	0.283	ug/l #	44
31) Cyclohexane	7.64	56	4220	0.971	ug/l #	1
36) 1,1-Dichloropropene	7.64	75	15821	5.009	ug/l #	49
37) Ethyl Acetate	6.80	43	20990	6.150	ug/l #	70
38) Carbon Tetrachloride	7.64	117	19033	6.724	ug/l #	16
40) Benzene	8.02	78	3743	0.393	ug/l	94
41) Methacrylonitrile	7.16	41	795	0.546	ug/l #	100
43) Isopropyl Acetate	8.14	43	49790	8.846	ug/l #	91
45) 1,2-Dichloropropane	9.25	63	697	0.277	ug/l #	43
48) Methyl methacrylate	9.16	41	4247	1.695	ug/l #	31
51) 4-Methyl-2-Pentanone	9.97	43	243621	76.065	ug/l	99
52) Toluene	10.15	92	1826	0.317	ug/l	97
54) cis-1,3-Dichloropropene	9.89	75	18306	4.596	ug/l #	60
56) Ethyl methacrylate	10.34	69	7417	2.147	ug/l #	71
57) 1,3-Dichloropropane	10.75	76	2566	0.667	ug/l #	42
59) 2-Hexanone	10.75	43	45314	19.641	ug/l #	57
71) Bromoform	12.39	173	490	1.936	ug/l #	1
74) N-amyl acetate	12.02	43	9248	1.785	ug/l #	49
76) 1,2,3-Trichloropropane	12.40	75	79551	24.682	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	79551	63.391	ug/l #	13

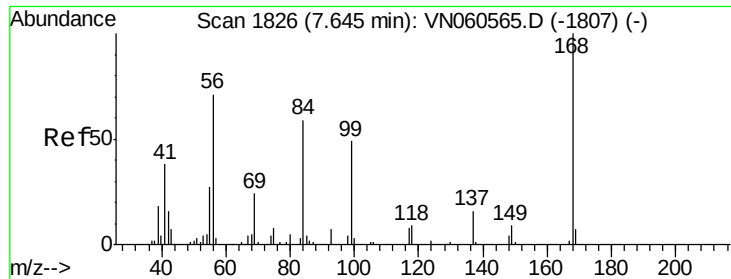
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

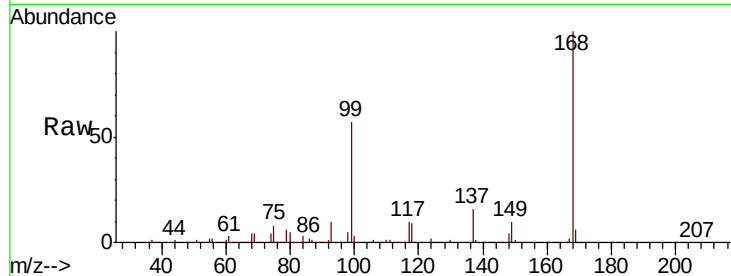
ClientSampled :

Tot Ion:168 Resp: 196483

Ion Ratio Lower Upper

168 100

99 56.9 44.0 66.0



Abundance Ion 167.90 (167.60 to 168.60): VN060834.D (-1733) (-)

Ion 98.90 (98.60 to 99.60): VN060834.D (-1733) (-)

7.64

80000

60000

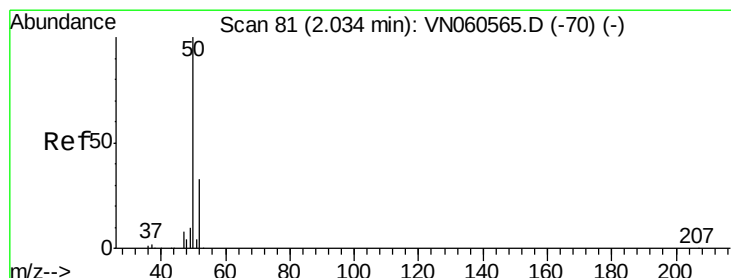
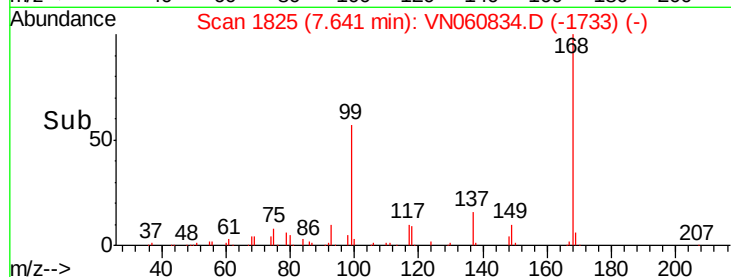
40000

20000

0

7.60 7.70

Time-->



#3

Chloromethane

Concen: 0.924 ug/l

RT: 2.04 min Scan# 82

Delta R.T. 0.00 min

Lab File: VN060834.D

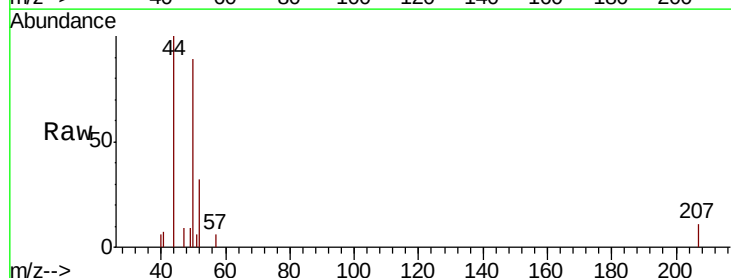
Acq: 2 Apr 2020 20:05

Tgt Ion: 50 Resp: 3281

Ion Ratio Lower Upper

50 100

52 35.4 26.2 39.2



Abundance Ion 49.90 (49.60 to 50.60): VN060834.D (-1) (-)

Ion 51.90 (51.60 to 52.60): VN060834.D (-1) (-)

2.04

2500

2000

1500

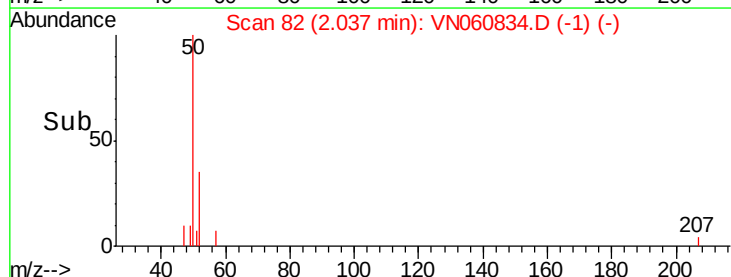
1000

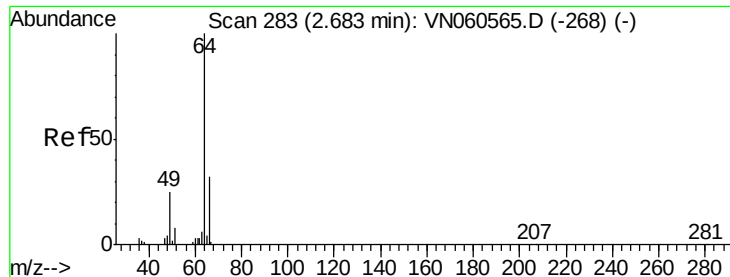
500

0

2.00 2.05

Time-->





#6

Chloroethane

Concen: 3.329 ug/l

RT: 2.69 min Scan# 284

Delta R.T. 0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

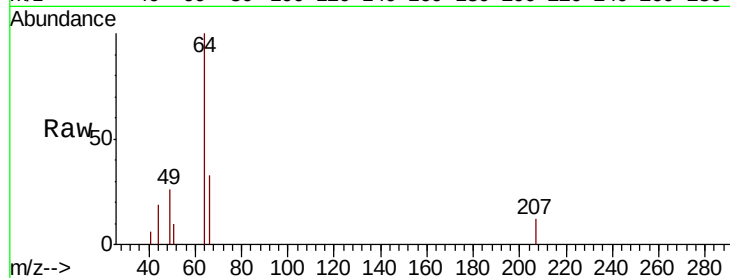
ClientSampleId :

Tot Ion: 64 Resp: 5326

Ion Ratio Lower Upper

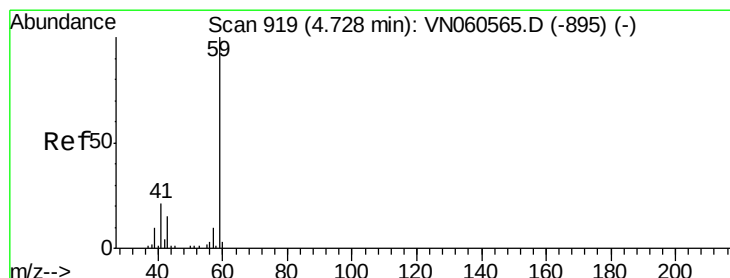
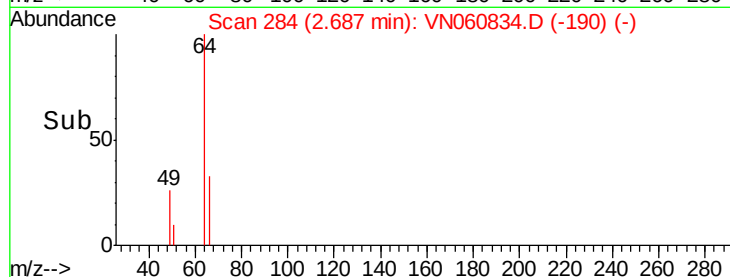
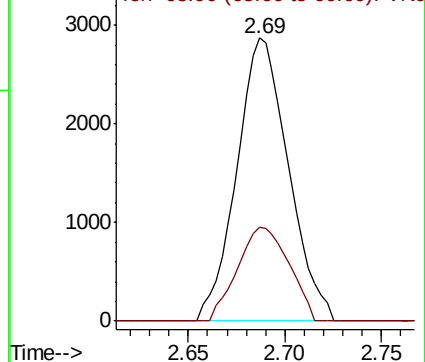
64 100

66 33.0 25.3 37.9



Abundance Ion 63.90 (63.60 to 64.60): VN060834.D (-190) (-)

Ion 65.90 (65.60 to 66.60): VN060834.D (-190) (-)



#11

Tert butyl alcohol

Concen: 1.697 ug/l

RT: 4.71 min Scan# 914

Delta R.T. -0.02 min

Lab File: VN060834.D

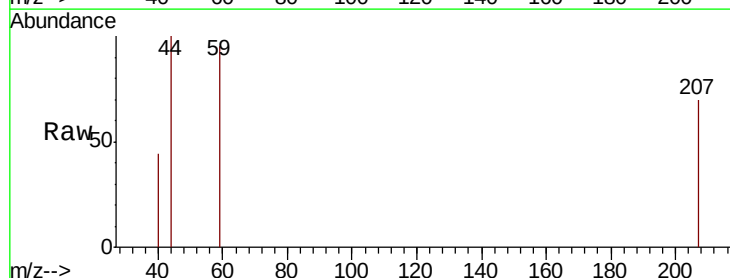
Acq: 2 Apr 2020 20:05

Tgt Ion: 59 Resp: 673

Ion Ratio Lower Upper

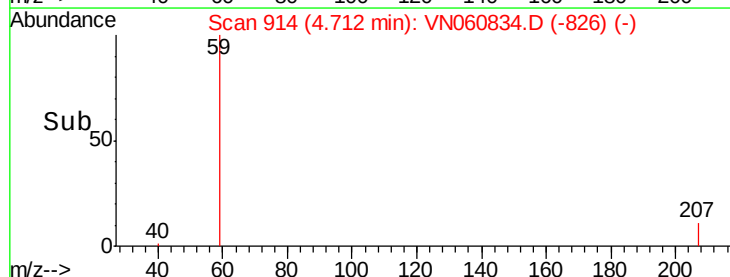
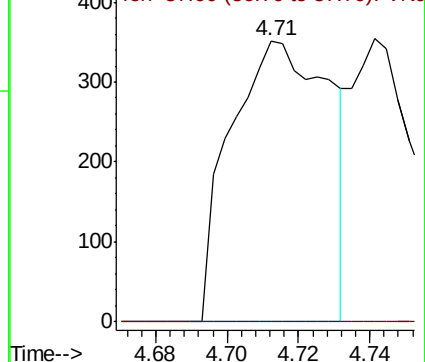
59 100

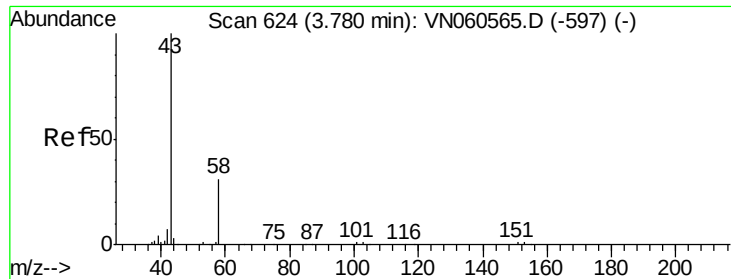
57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VN060834.D (-826) (-)

Ion 57.00 (56.70 to 57.70): VN060834.D (-826) (-)





#16

Acetone

Concen: 45.467 ug/l

RT: 3.78 min Scan# 624

Delta R.T. 0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

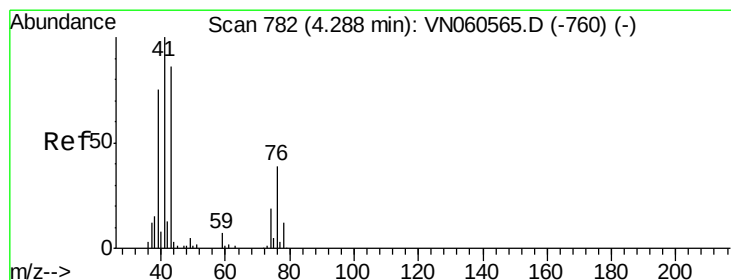
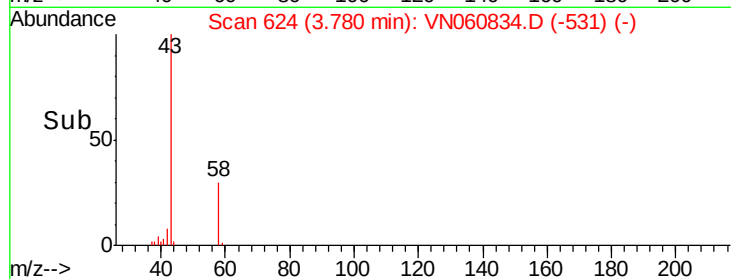
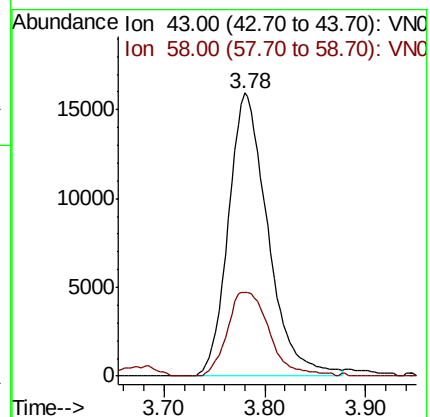
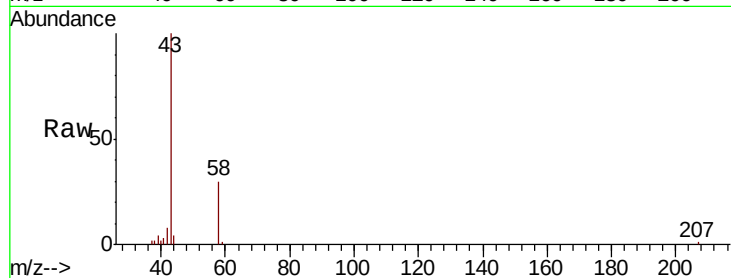
ClientSampled :

Tot Ion: 43 Resp: 43440

Ion Ratio Lower Upper

43 100

58 29.6 25.1 37.7



#18

Methyl Acetate

Concen: 0.830 ug/l

RT: 4.29 min Scan# 784

Delta R.T. 0.01 min

Lab File: VN060834.D

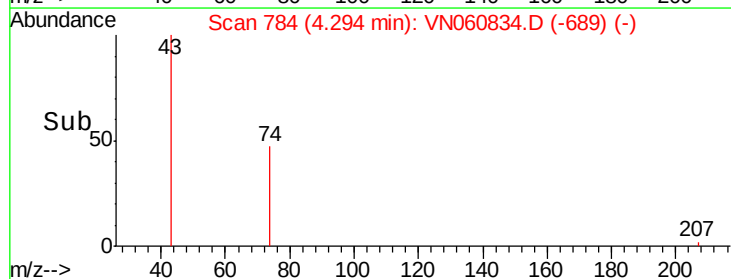
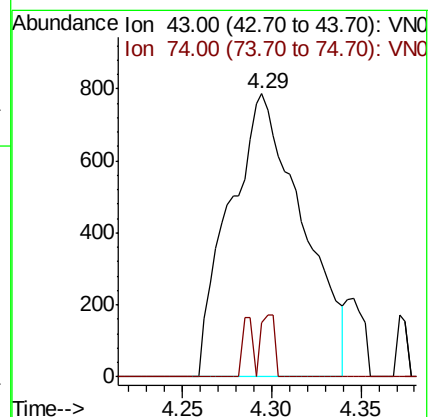
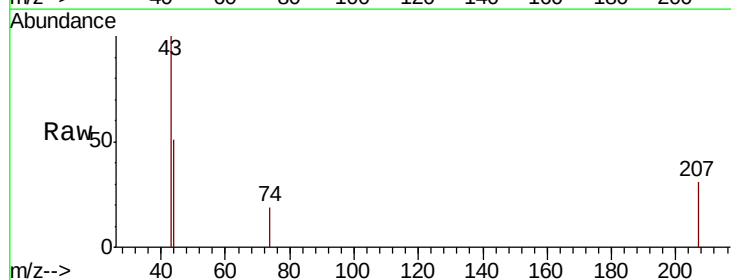
Acq: 2 Apr 2020 20:05

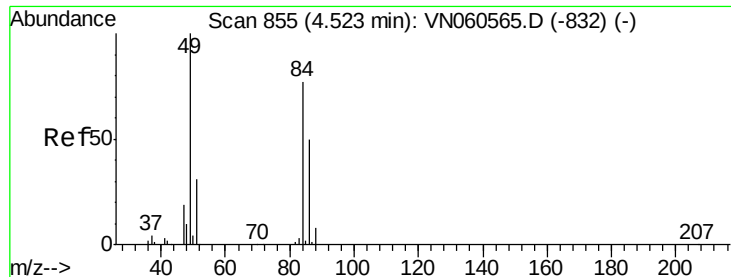
Tgt Ion: 43 Resp: 2231

Ion Ratio Lower Upper

43 100

74 4.3 17.5 26.3#

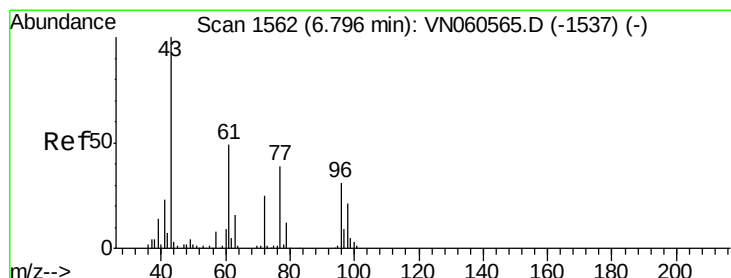
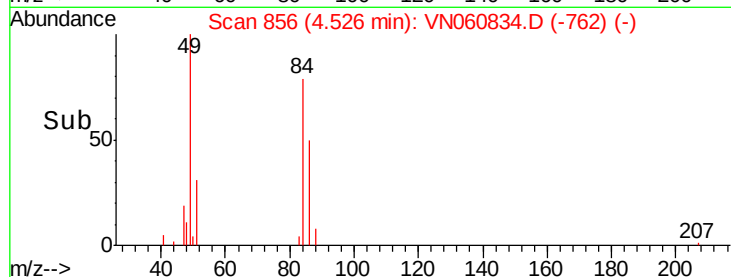
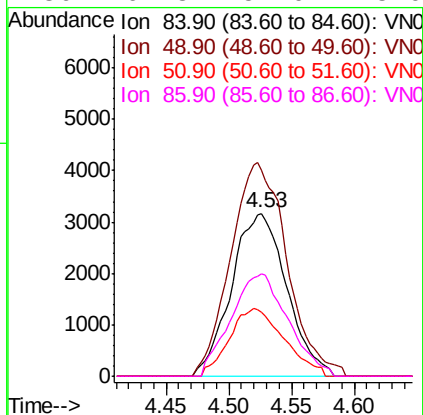
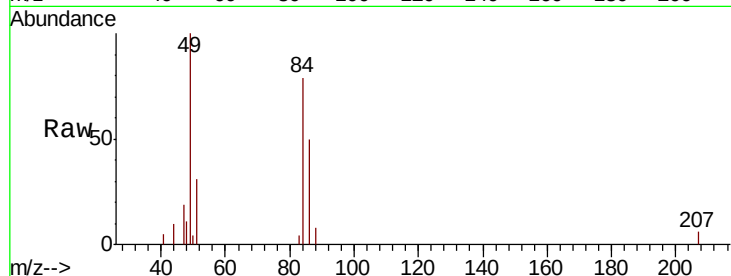




#20
Methvlene Chloride
Concen: 4.126 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.00 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

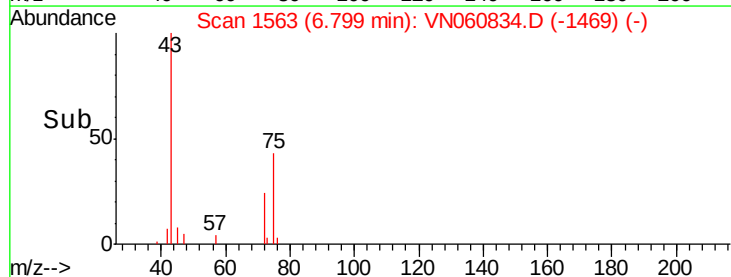
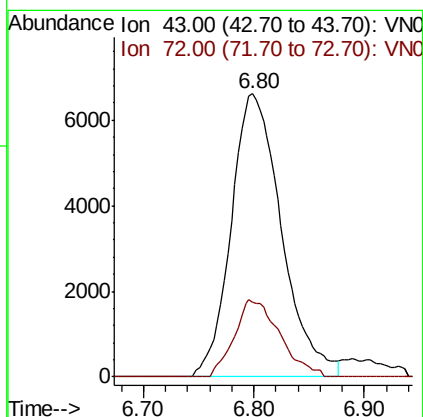
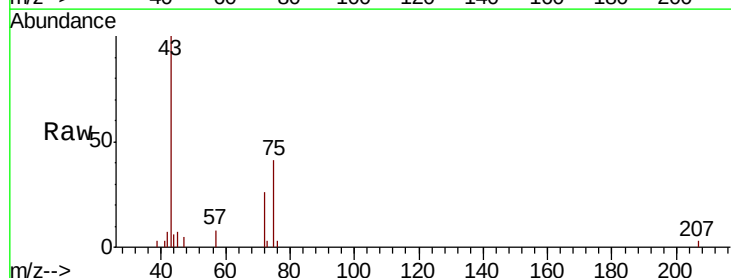
Instrument :
MSVOA_N
ClientSampled :

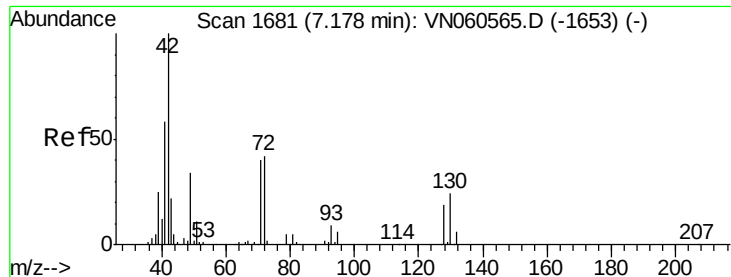
Tot Ion:	84	Resp:	9697
Ion	Ratio	Lower	Upper
84	100		
49	126.5	103.3	154.9
51	39.5	31.6	47.4
86	62.8	52.0	78.0



#25
2-Butanone
Concen: 13.577 ug/l
RT: 6.80 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion:	43	Resp:	20990
Ion	Ratio	Lower	Upper
43	100		
72	26.3	20.4	30.6

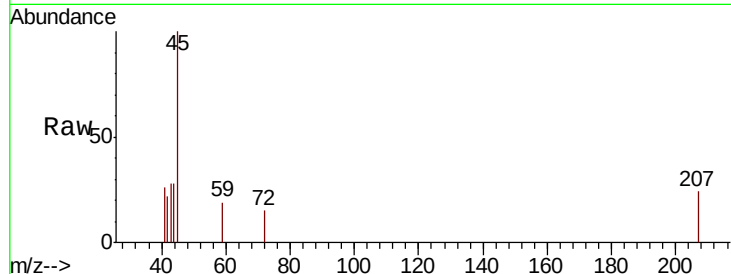




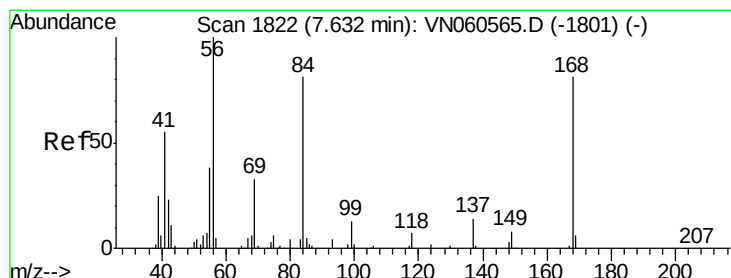
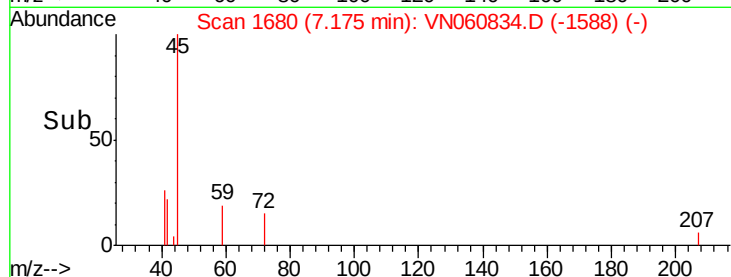
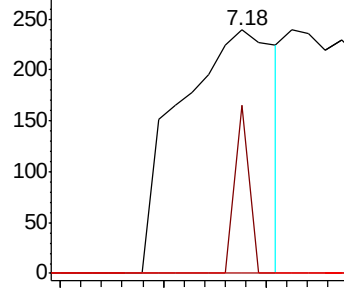
#29
Tetrahydrofuran
Concen: 0.283 ug/l
RT: 7.18 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 42 Resp: 310
Ion Ratio Lower Upper
42 100
72 10.3 33.2 49.8#
71 0.0 31.1 46.7#

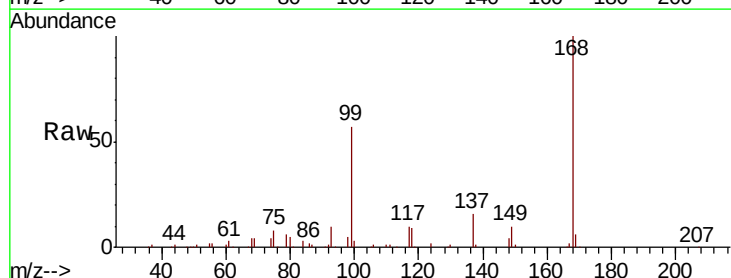


Abundance Ion 42.00 (41.70 to 42.70): VN0
Ion 72.00 (71.70 to 72.70): VN0
Ion 71.00 (70.70 to 71.70): VN0

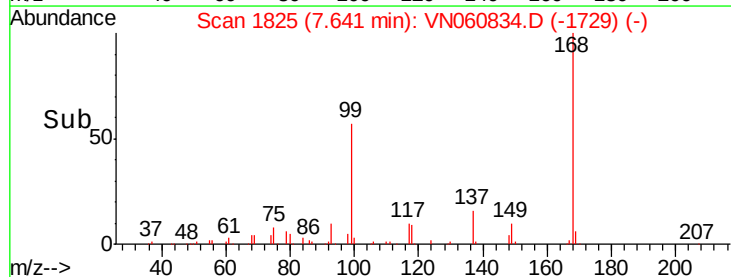
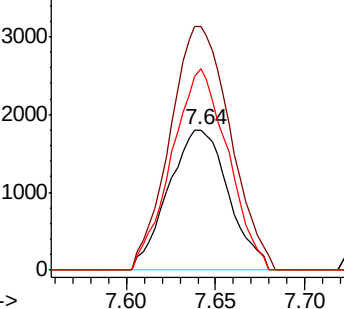


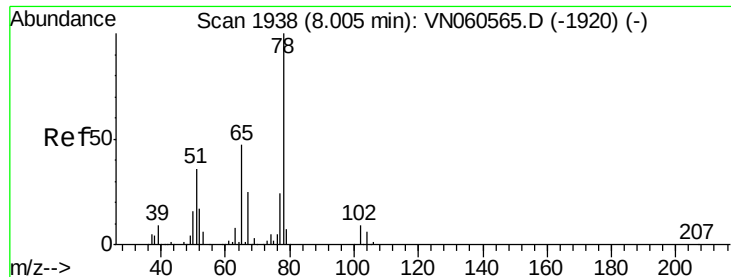
#31
Cyclohexane
Concen: 0.971 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. 0.01 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion: 56 Resp: 4220
Ion Ratio Lower Upper
56 100
69 173.4 26.6 40.0#
84 144.0 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

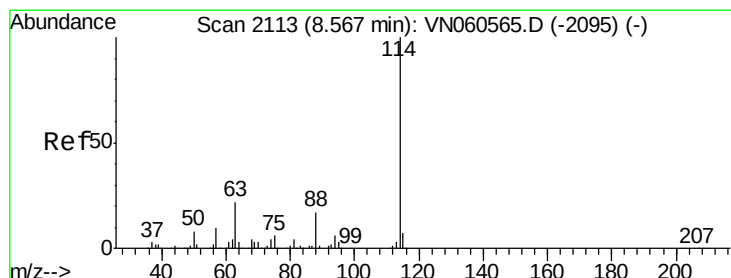
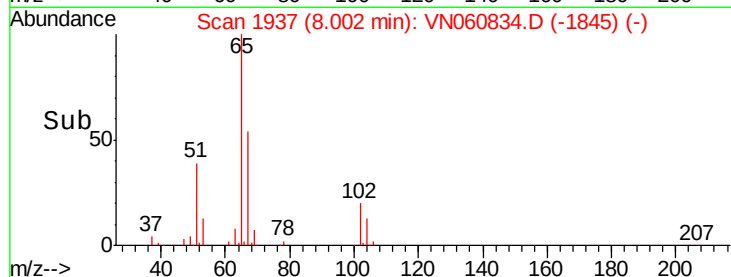
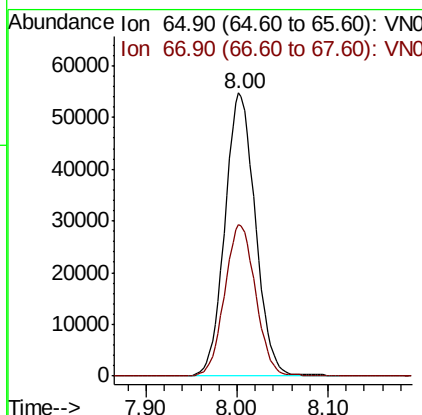
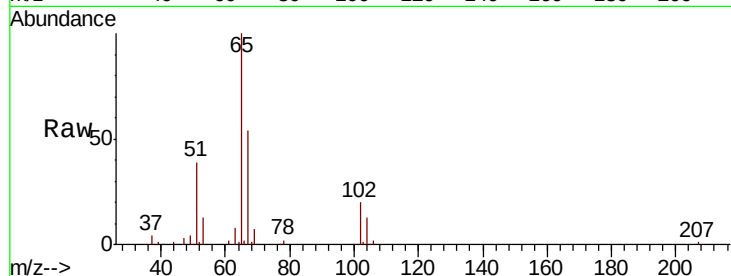




#33
 1,2-Dichloroethane-d4
 Concen: 47.150 ug/l
 RT: 8.00 min Scan# 1937
 Delta R.T. -0.00 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

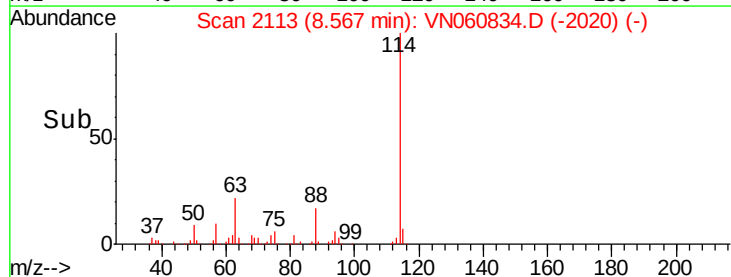
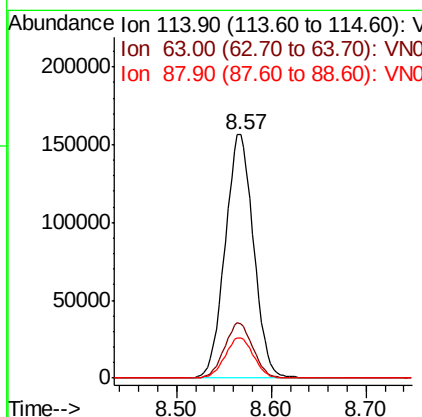
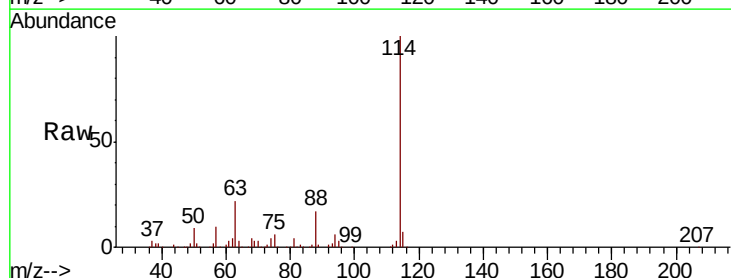
Instrument :
 MSVOA_N
 ClientSampleId :

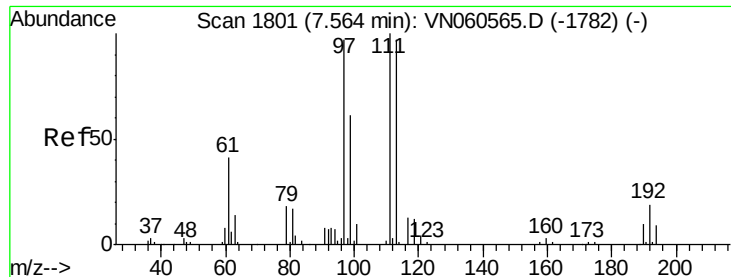
Tot Ion: 65 Resp: 127176
 Ion Ratio Lower Upper
 65 100
 67 54.3 0.0 107.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2113
 Delta R.T. 0.00 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Tgt Ion: 114 Resp: 326184
 Ion Ratio Lower Upper
 114 100
 63 22.5 0.0 43.8
 88 16.6 0.0 33.0

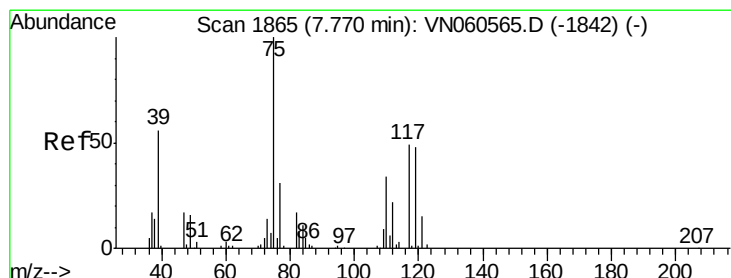
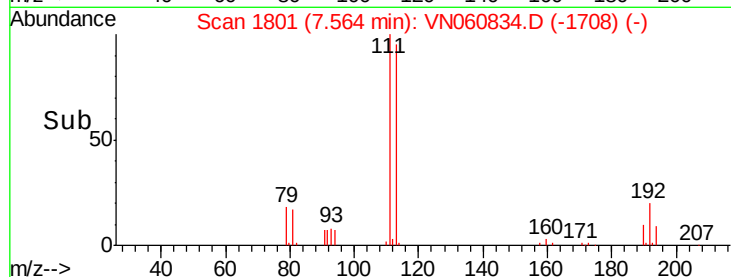
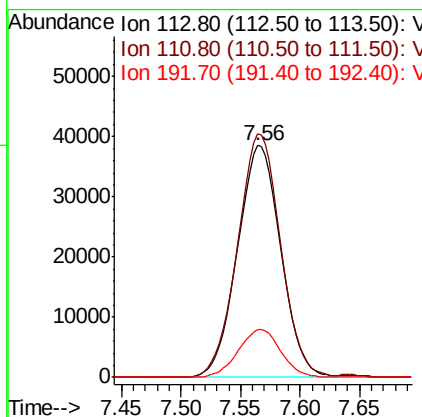
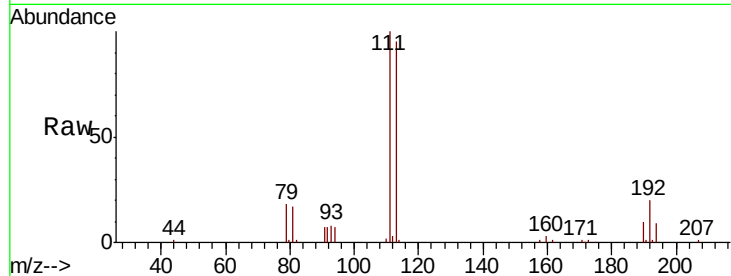




#35
 Dibromofluoromethane
 Concen: 49.373 ug/l
 RT: 7.56 min Scan# 1801
 Delta R.T. 0.00 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

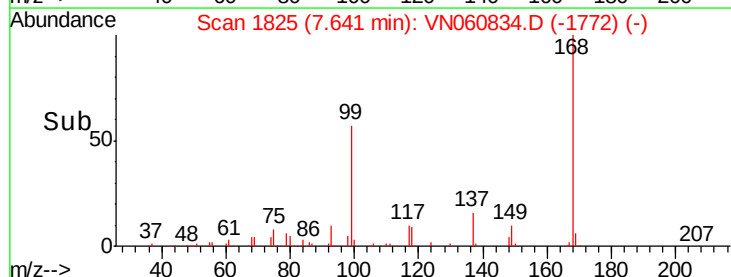
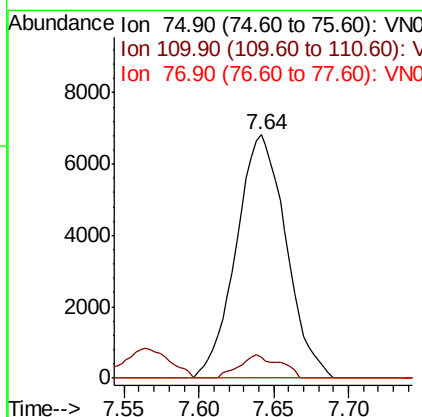
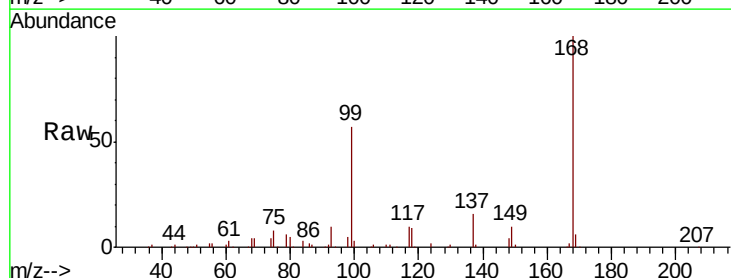
Instrument :
 MSVOA_N
 ClientSampled :

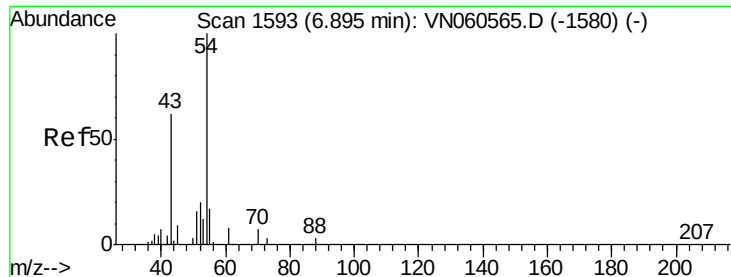
Tot Ion:113 Resp: 97380
 Ion Ratio Lower Upper
 113 100
 111 104.0 82.9 124.3
 192 20.0 15.8 23.8



#36
 1,1-Dichloropropene
 Concen: 5.009 ug/l
 RT: 7.64 min Scan# 1825
 Delta R.T. -0.13 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Tgt Ion: 75 Resp: 15821
 Ion Ratio Lower Upper
 75 100
 110 7.7 16.9 50.6#
 77 0.0 24.6 36.8#

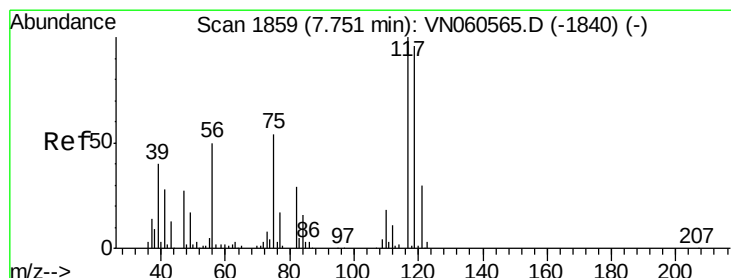
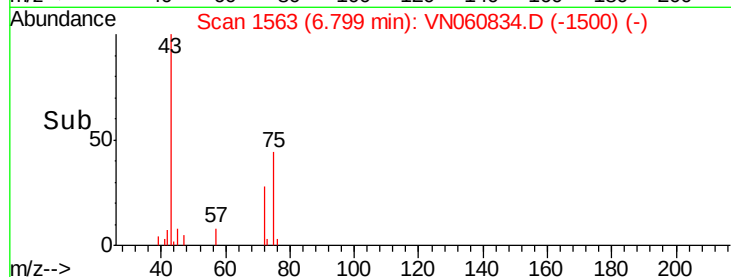
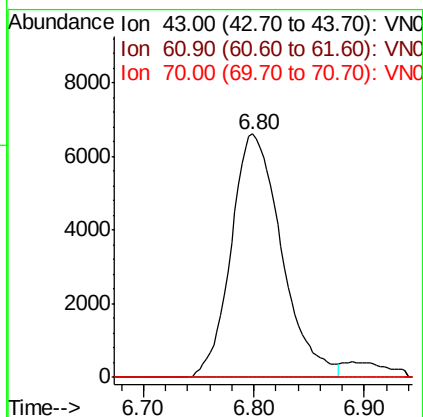
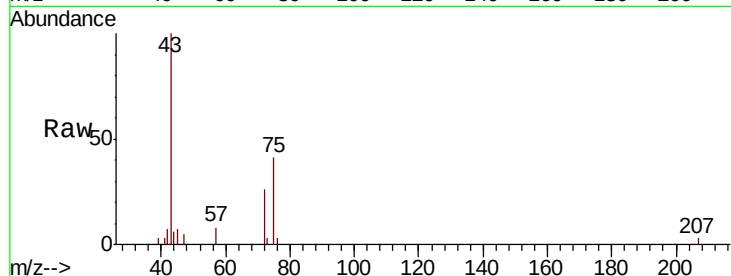




#37
Ethyl Acetate
Concen: 6.150 ug/l
RT: 6.80 min Scan# 1563
Delta R.T. -0.10 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

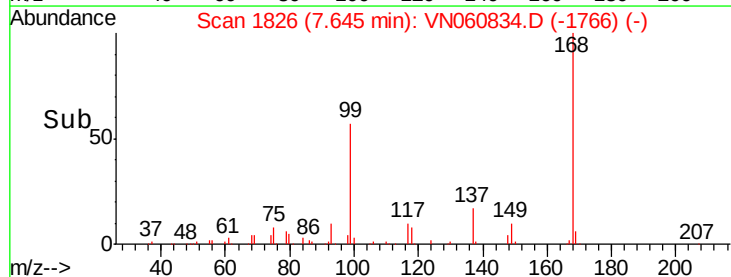
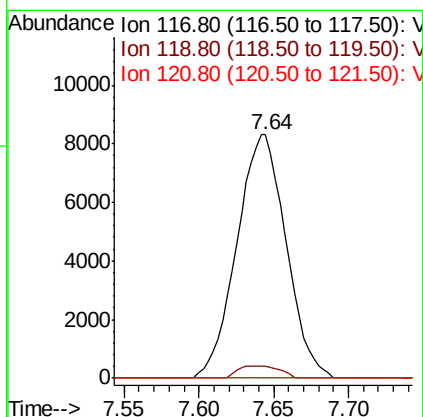
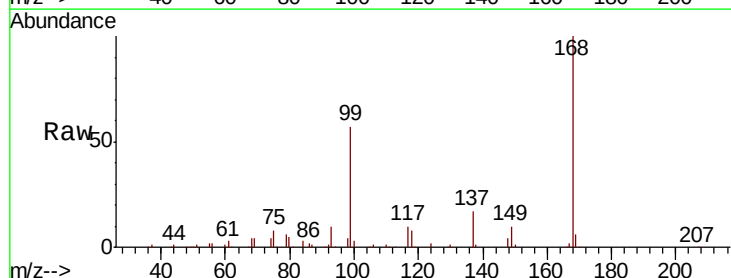
Instrument :
MSVOA_N
ClientSampled :

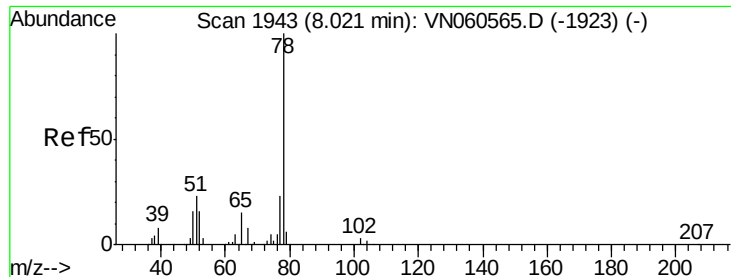
Tot Ion: 43 Resp: 20990
Ion Ratio Lower Upper
43 100
61 0.0 10.6 15.8#
70 0.0 7.9 11.9#



#38
Carbon Tetrachloride
Concen: 6.724 ug/l
RT: 7.64 min Scan# 1826
Delta R.T. -0.11 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion: 117 Resp: 19033
Ion Ratio Lower Upper
117 100
119 4.7 76.2 114.2#
121 0.0 23.7 35.5#

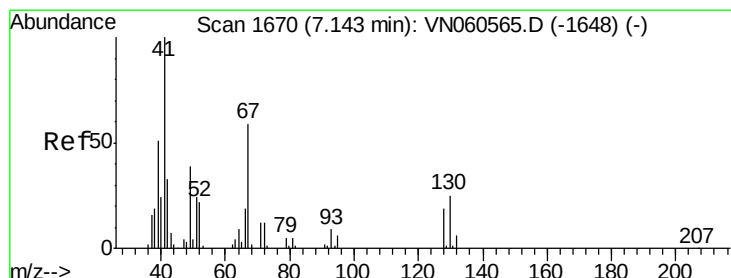
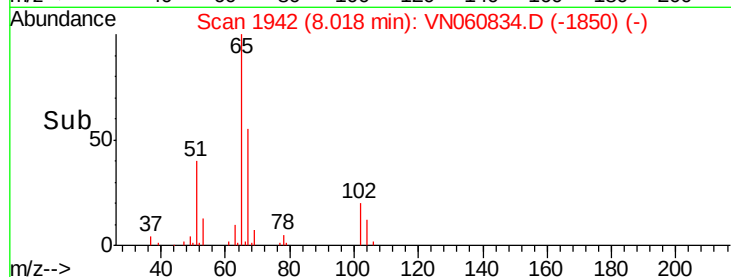
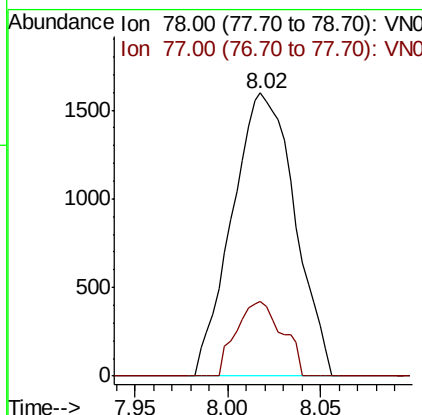
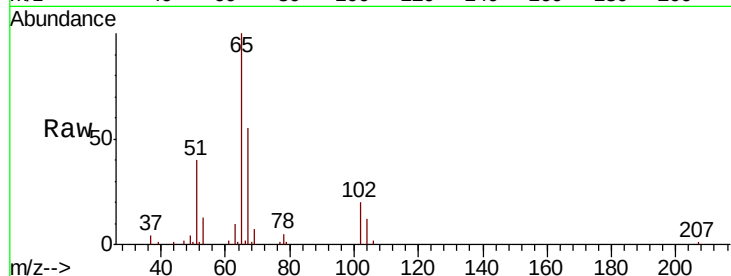




#40
Benzene
Concen: 0.393 ug/l
RT: 8.02 min Scan# 1942
Delta R.T. -0.00 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

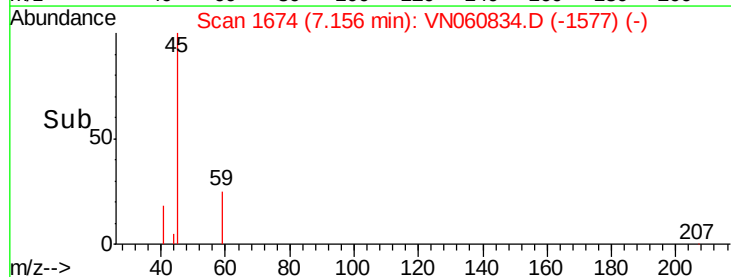
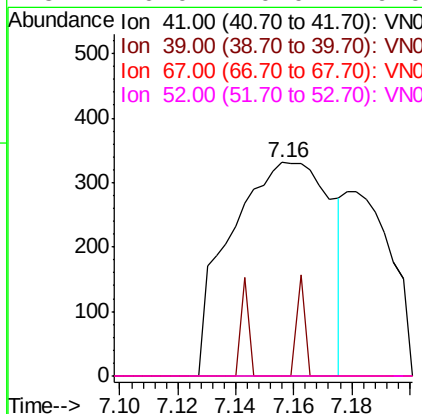
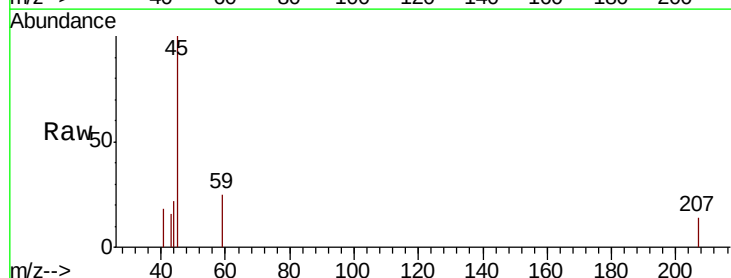
Instrument :
MSVOA_N
ClientSampled :

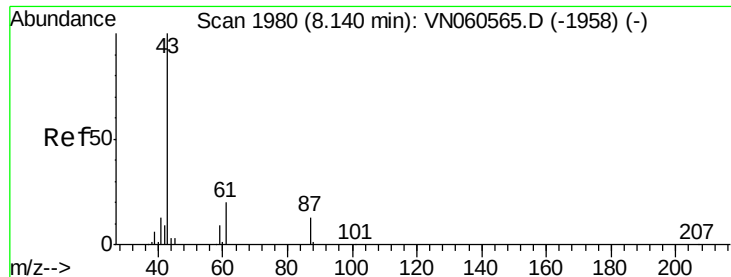
Tot Ion: 78 Resp: 3743
Ion Ratio Lower Upper
78 100
77 26.4 18.6 28.0



#41
Methacrylonitrile
Concen: 0.546 ug/l
RT: 7.16 min Scan# 1674
Delta R.T. 0.01 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion: 41 Resp: 795
Ion Ratio Lower Upper
41 100
39 3.8 0.0 0.0#
67 0.0 0.0 0.0
52 0.0 0.0 0.0





#43

Isopropyl Acetate

Concen: 8.846 ug/l

RT: 8.14 min Scan# 1979

Delta R.T. -0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

ClientSampled :

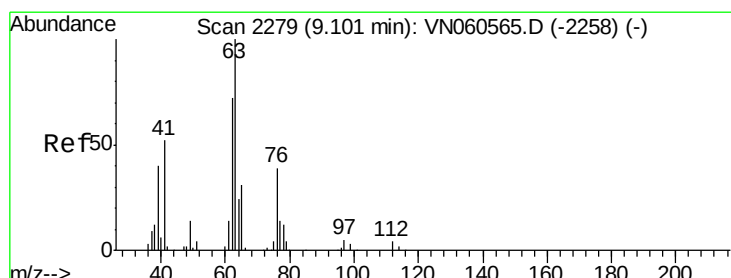
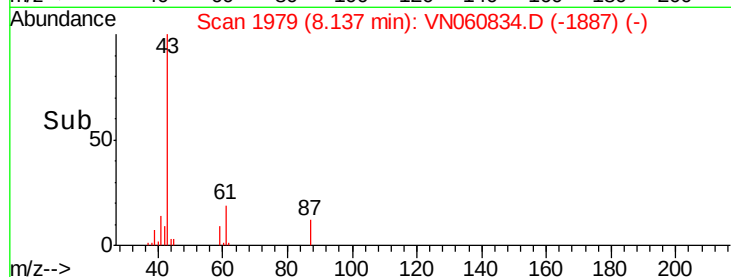
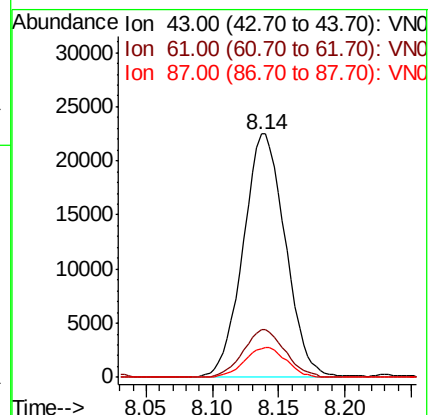
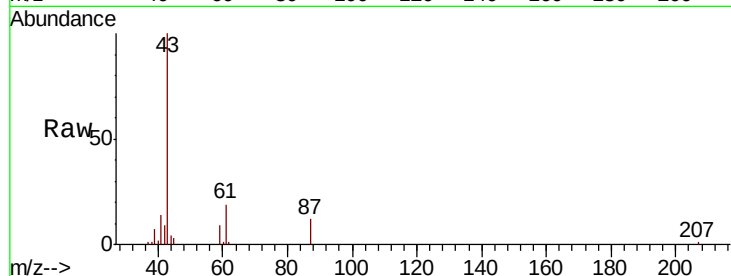
Tot Ion: 43 Resp: 49790

Ion Ratio Lower Upper

43 100

61 19.4 20.7 31.1#

87 12.0 9.8 14.8



#45

1,2-Dichloropropane

Concen: 0.277 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.15 min

Lab File: VN060834.D

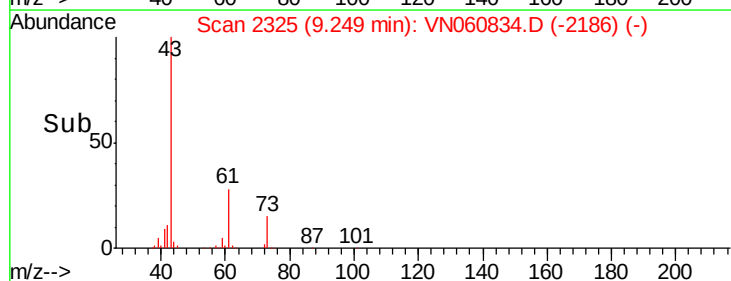
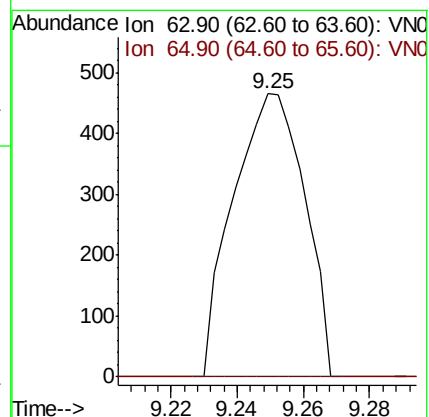
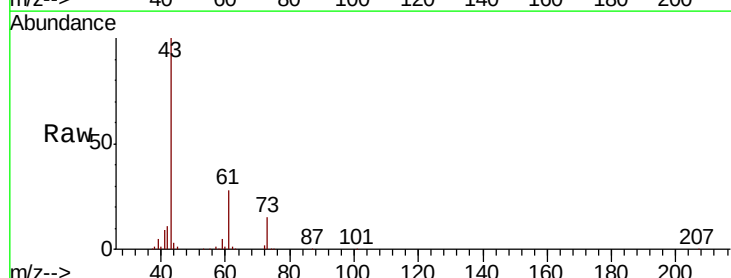
Acq: 2 Apr 2020 20:05

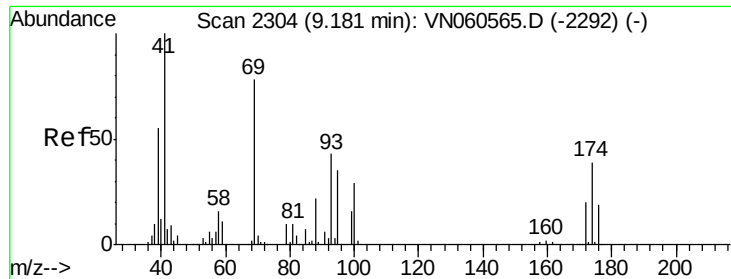
Tgt Ion: 63 Resp: 697

Ion Ratio Lower Upper

63 100

65 0.0 25.4 38.0#

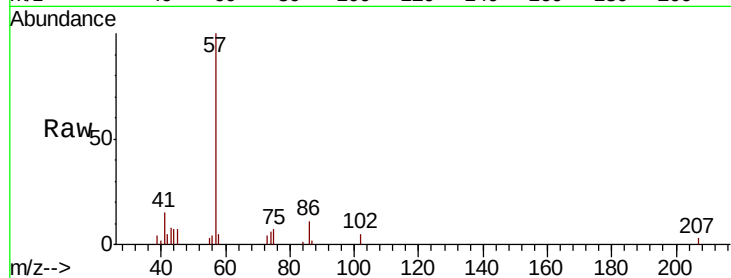




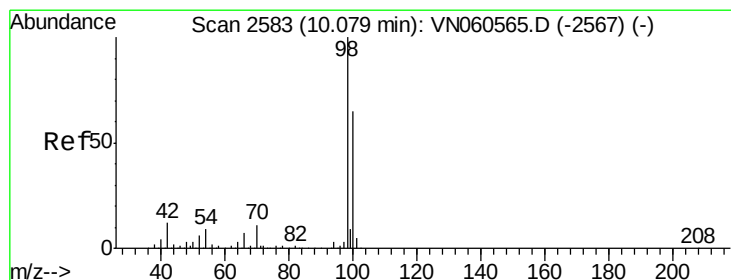
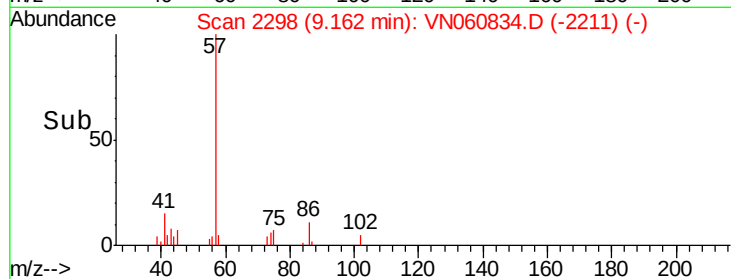
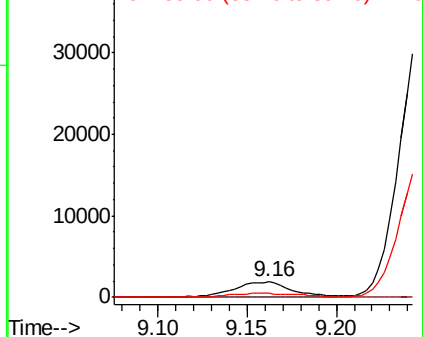
#48
Methvl methacrylate
Concen: 1.695 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.02 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Instrument :
MSVOA_N
ClientSampleId :

Tot Ion: 41 Resp: 4247
Ion Ratio Lower Upper
41 100
69 0.0 65.4 98.0#
39 30.0 44.0 66.0#

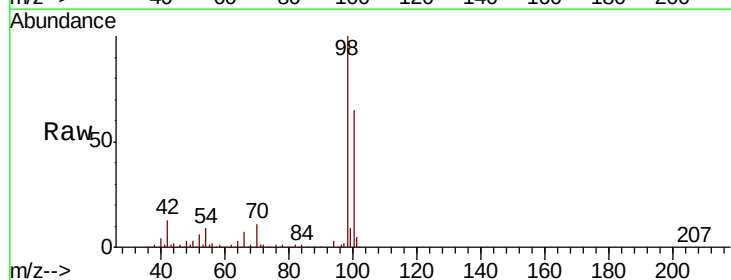


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

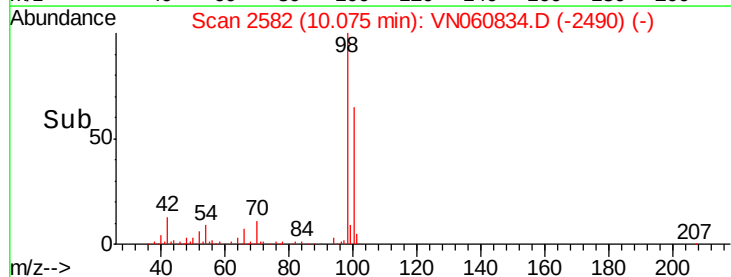
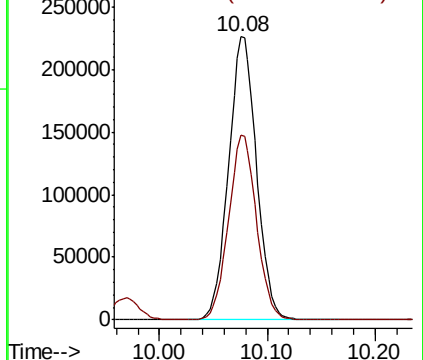


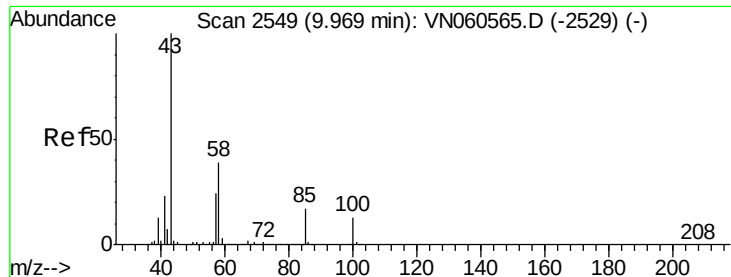
#50
Toluene-d8
Concen: 50.676 ug/l
RT: 10.08 min Scan# 2582
Delta R.T. -0.00 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion: 98 Resp: 408258
Ion Ratio Lower Upper
98 100
100 65.3 51.8 77.8



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

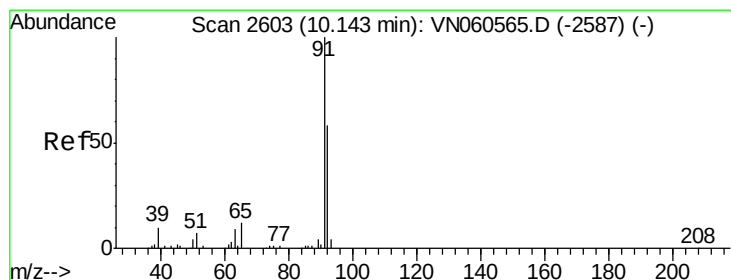
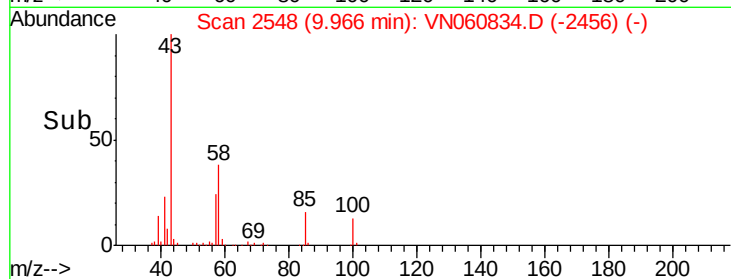
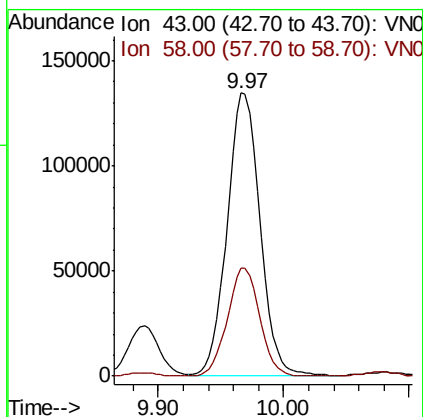
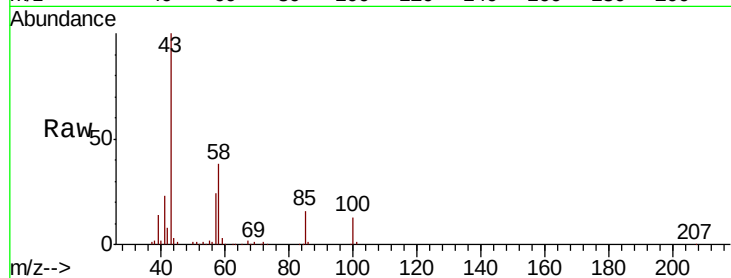




#51
 4-Methyl-2-Pentanone
 Concen: 76.065 ug/l
 RT: 9.97 min Scan# 2548
 Delta R.T. -0.00 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

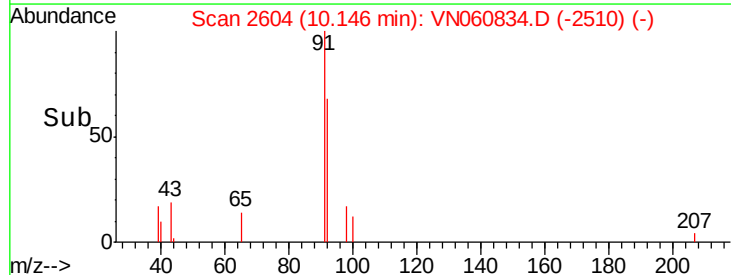
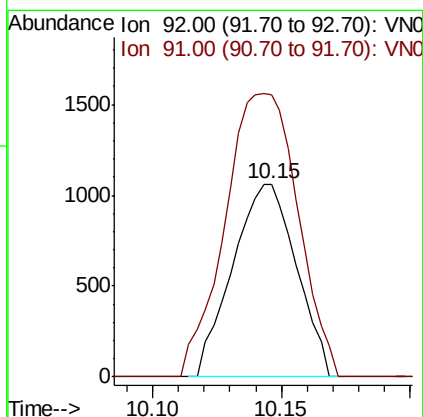
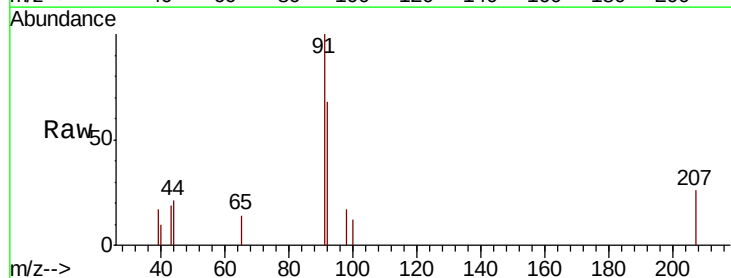
Instrument :
 MSVOA_N
 ClientSampled :

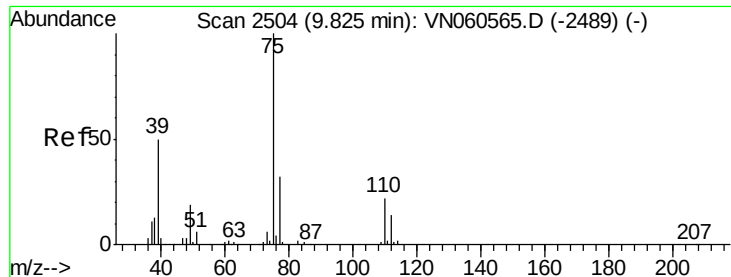
Tot Ion: 43 Resp: 243621
 Ion Ratio Lower Upper
 43 100
 58 37.8 30.8 46.2



#52
 Toluene
 Concen: 0.317 ug/l
 RT: 10.15 min Scan# 2604
 Delta R.T. 0.00 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Tgt Ion: 92 Resp: 1826
 Ion Ratio Lower Upper
 92 100
 91 168.3 137.6 206.4



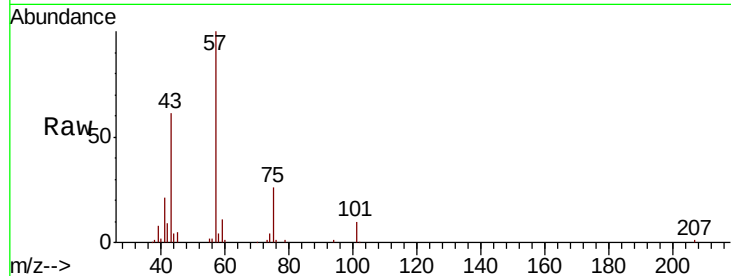


#54

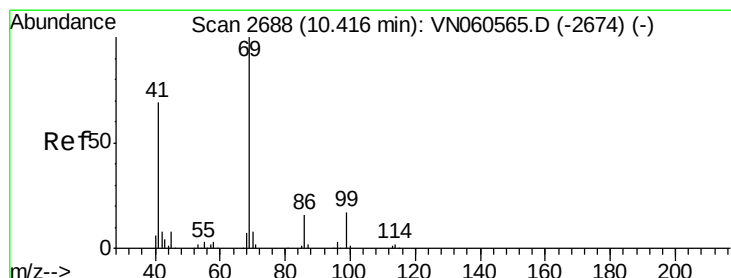
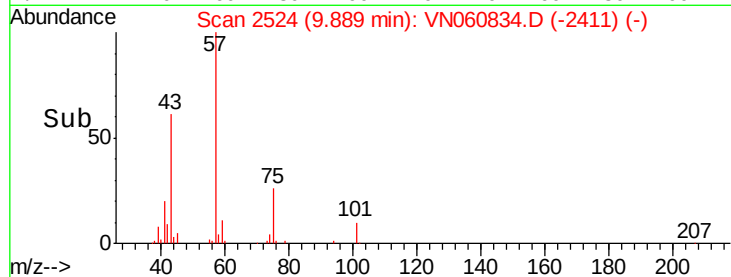
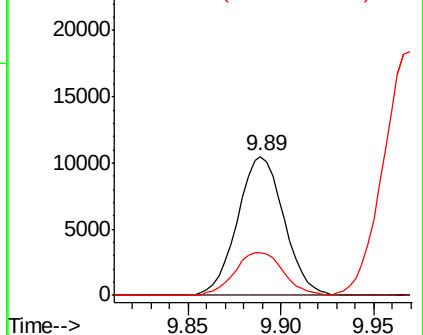
cis-1,3-Dichloropropene
 Concen: 4.596 ug/l
 RT: 9.89 min Scan# 2524
 Delta R.T. 0.06 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion: 75 Resp: 18306
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.4 38.0#
 39 30.4 40.2 60.4#



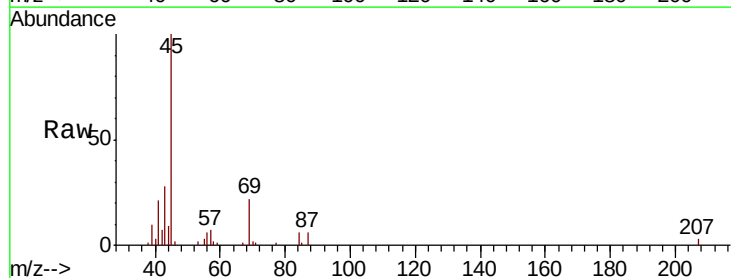
Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0
 Ion 39.00 (38.70 to 39.70): VN0



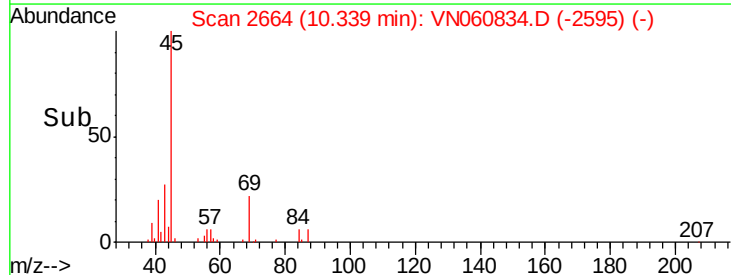
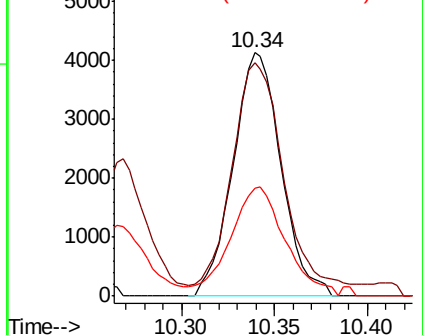
#56

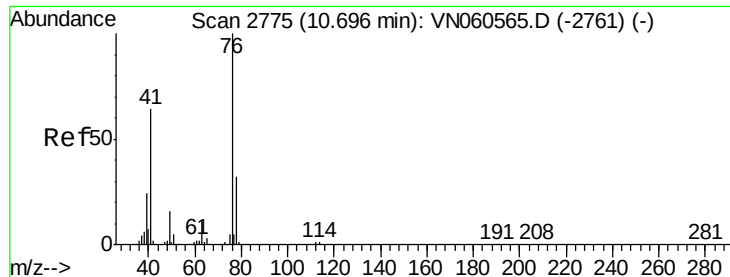
Ethyl methacrylate
 Concen: 2.147 ug/l
 RT: 10.34 min Scan# 2664
 Delta R.T. -0.08 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Tgt Ion: 69 Resp: 7417
 Ion Ratio Lower Upper
 69 100
 41 95.0 55.4 83.2#
 39 51.3 29.4 44.0#



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: 0.667 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

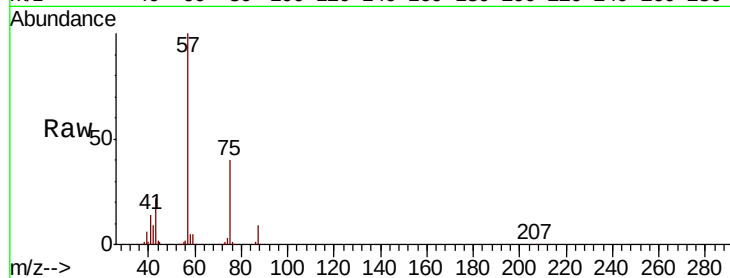
ClientSampleId :

Tot Ion: 76 Resp: 2566

Ion Ratio Lower Upper

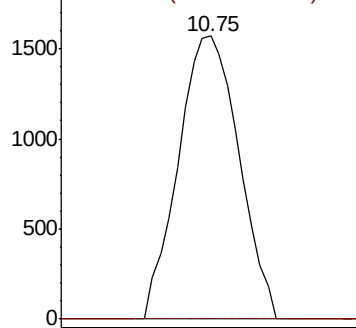
76 100

78 0.0 25.8 38.6#

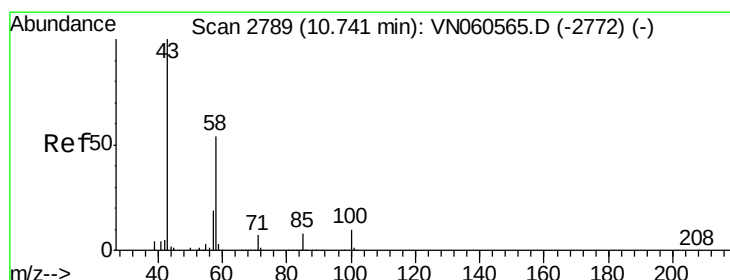
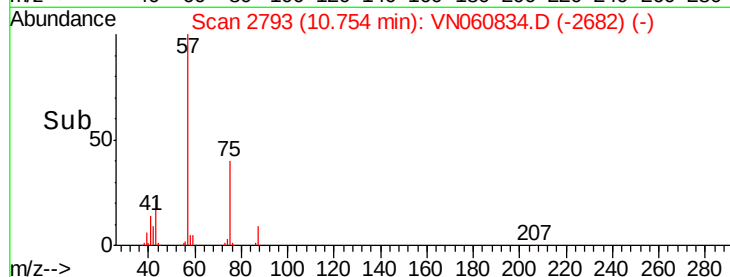


Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



Time--> 10.70 10.75 10.80



#59

2-Hexanone

Concen: 19.641 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.01 min

Lab File: VN060834.D

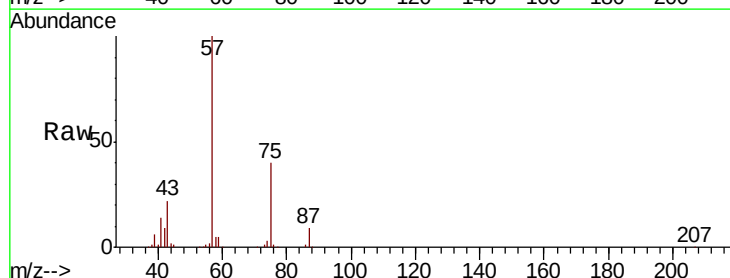
Acq: 2 Apr 2020 20:05

Tgt Ion: 43 Resp: 45314

Ion Ratio Lower Upper

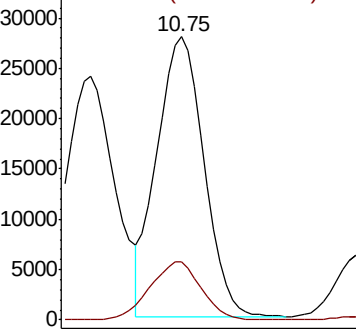
43 100

58 22.5 26.7 80.1#

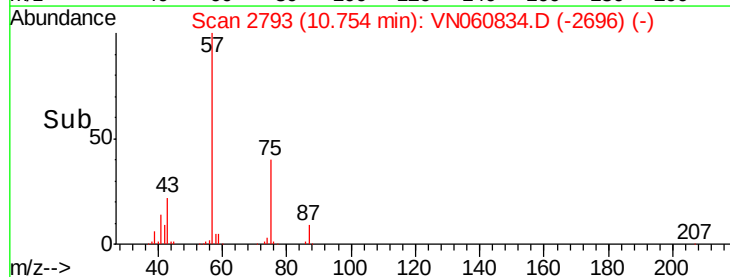


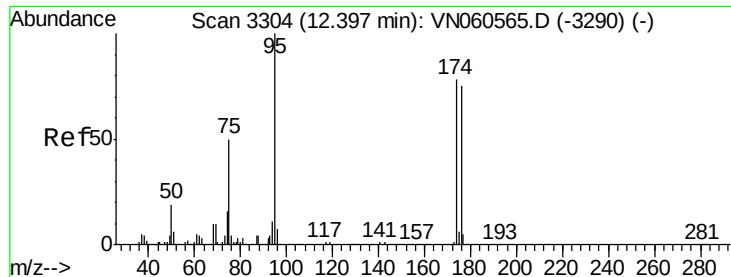
Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



Time--> 10.70 10.75 10.80





#62

4-Bromofluorobenzene

Concen: 52.536 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

ClientSampleId :

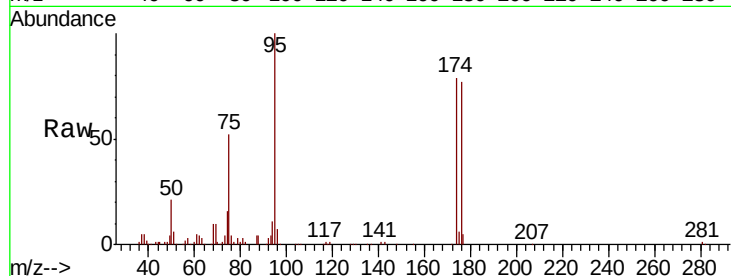
Tot Ion: 95 Resp: 155111

Ion Ratio Lower Upper

95 100

174 77.7 0.0 157.6

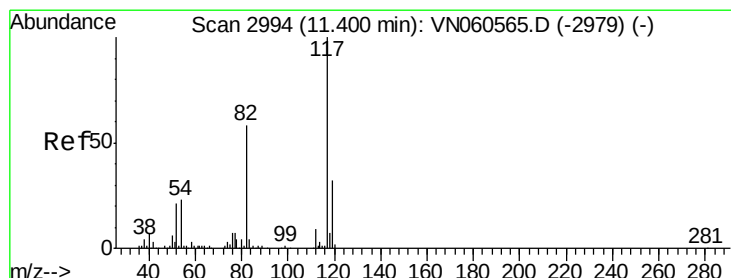
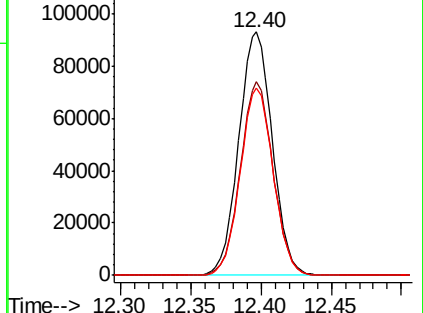
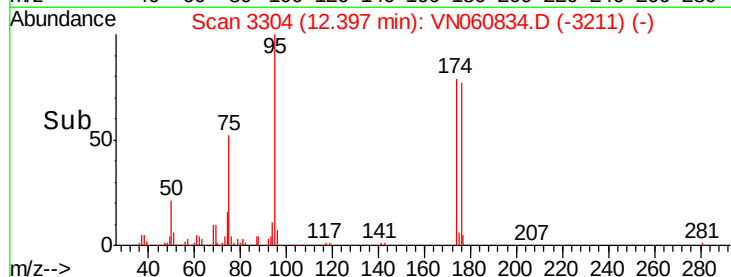
176 75.8 0.0 150.6



Abundance Ion 94.90 (94.60 to 95.60): VN060834.D (-3211) (-)

Ion 173.80 (173.50 to 174.50): VN060834.D (-3211) (-)

Ion 175.80 (175.50 to 176.50): VN060834.D (-3211) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. 0.00 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

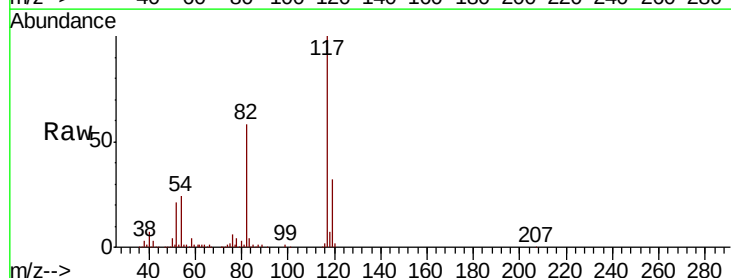
Tgt Ion: 117 Resp: 310928

Ion Ratio Lower Upper

117 100

82 58.1 46.7 70.1

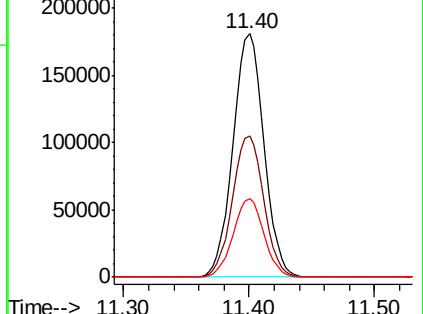
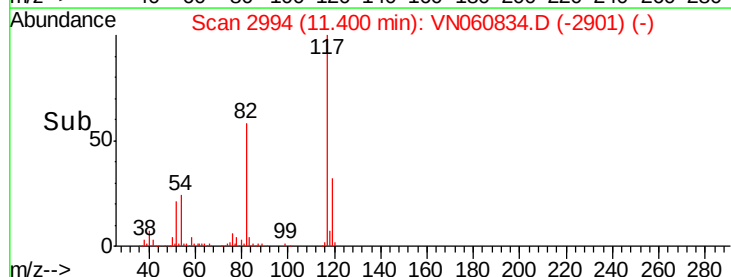
119 32.2 25.5 38.3

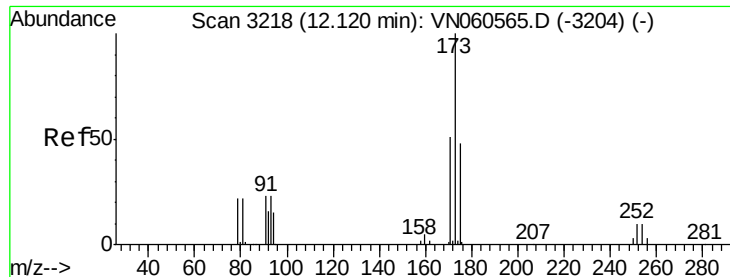


Abundance Ion 116.90 (116.60 to 117.60): VN060834.D (-2901) (-)

Ion 82.00 (81.70 to 82.70): VN060834.D (-2901) (-)

Ion 118.90 (118.60 to 119.60): VN060834.D (-2901) (-)





#71

Bromoform

Concen: 1.936 ug/l

RT: 12.39 min Scan# 3303

Delta R.T. 0.27 min

Lab File: VN060834.D

Acq: 2 Apr 2020 20:05

Instrument :

MSVOA_N

ClientSampleId :

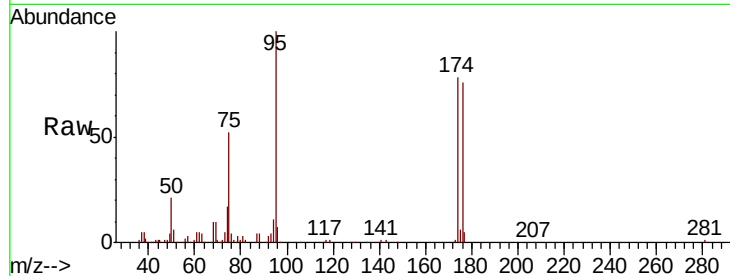
Tot Ion:173 Resp: 490

Ion Ratio Lower Upper

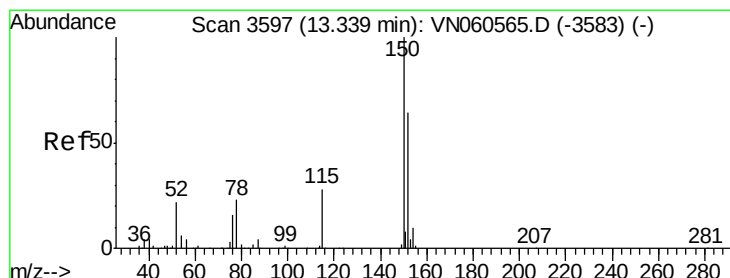
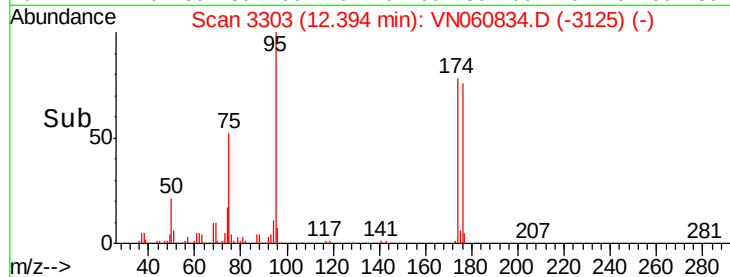
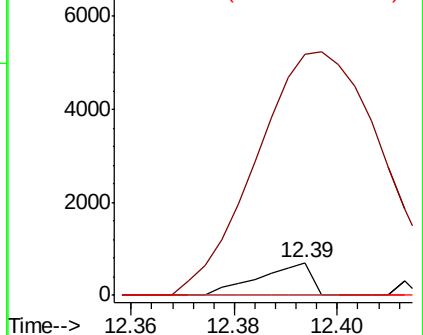
173 100

175 1541.8 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: VN060834.D

Acq: 2 Apr 2020 20:05

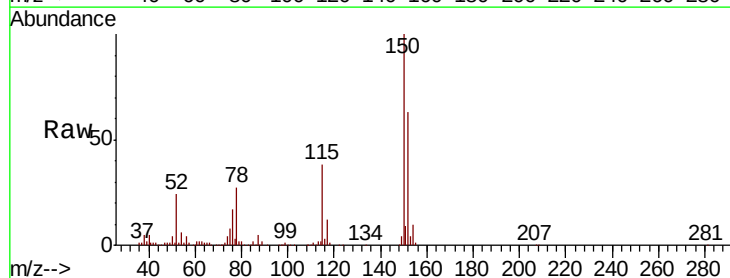
Tgt Ion:152 Resp: 149366

Ion Ratio Lower Upper

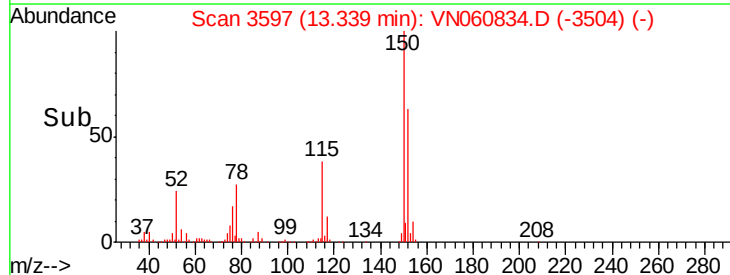
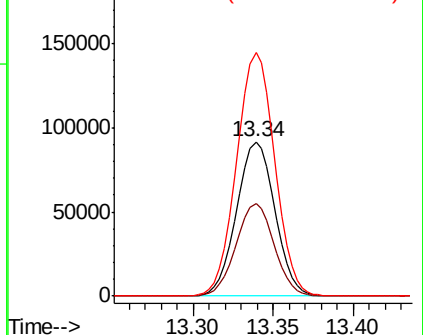
152 100

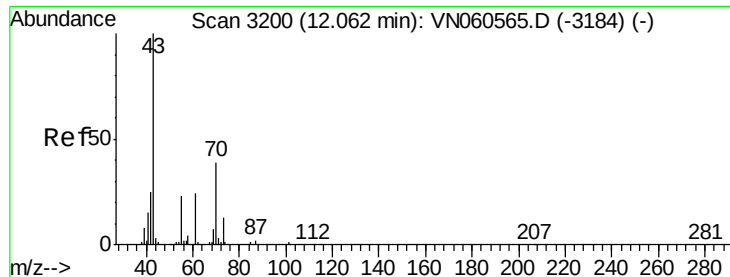
115 59.8 30.2 90.6

150 157.2 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

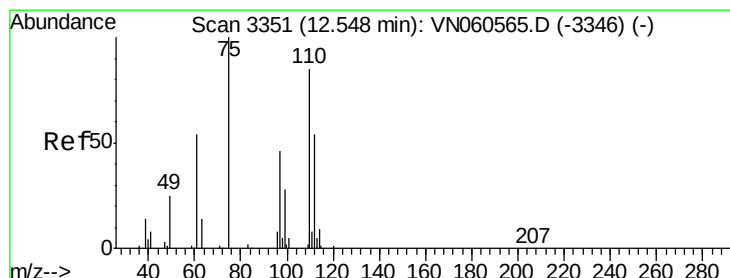
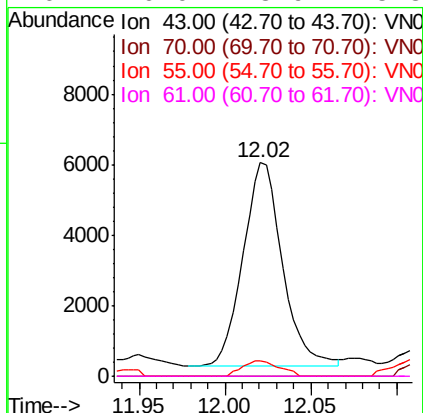
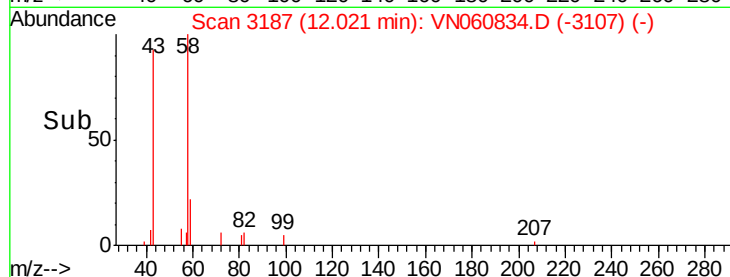
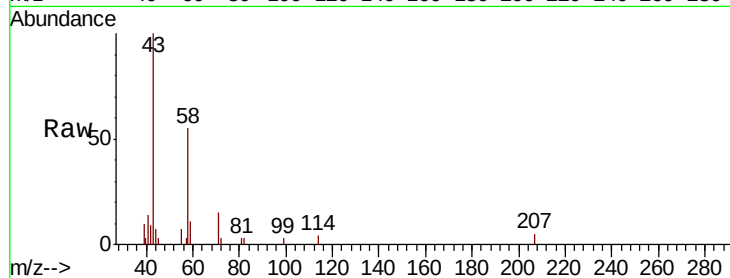




#74
N-amyl acetate
Concen: 1.785 ug/l
RT: 12.02 min Scan# 3187
Delta R.T. -0.04 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

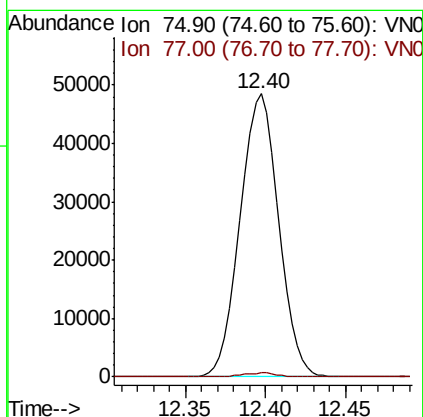
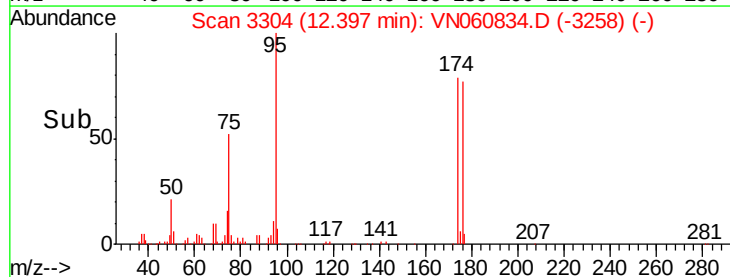
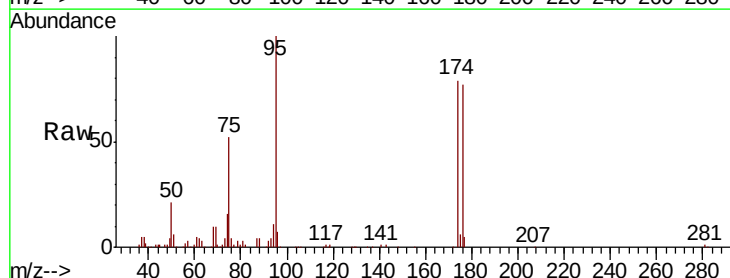
Instrument :
MSVOA_N
ClientSampleId :

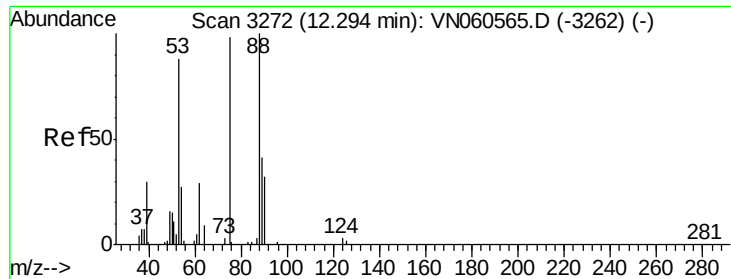
Tot Ion: 43 Resp: 9248
Ion Ratio Lower Upper
43 100
70 0.0 31.1 46.7#
55 7.1 18.6 27.8#
61 0.0 18.9 28.3#



#76
1,2,3-Trichloropropane
Concen: 24.682 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.15 min
Lab File: VN060834.D
Acq: 2 Apr 2020 20:05

Tgt Ion: 75 Resp: 79551
Ion Ratio Lower Upper
75 100
77 1.2 0.0 0.0#





#81
 trans-1,4-Dichloro-2-butene
 Concen: 63.391 ug/l
 RT: 12.40 min Scan# 3304
 Delta R.T. 0.10 min
 Lab File: VN060834.D
 Acq: 2 Apr 2020 20:05

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion: 75 Resp: 79551
 Ion Ratio Lower Upper
 75 100
 53 0.0 73.0 109.4#
 89 0.0 34.8 52.2#

