

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021920\
 Data File : VN060150.D
 Acq On : 19 Feb 2020 13:01
 Operator : JC/MD
 Sample : PB126910ZHE#02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Feb 20 01:16:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 12 14:12:21 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	178039	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	280724	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	271413	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	126620	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	104715	48.34	ug/l	0.00
Spiked Amount			Recovery	=	96.68%	
35) Dibromofluoromethane	7.57	113	83954	48.65	ug/l	0.00
Spiked Amount			Recovery	=	97.30%	
50) Toluene-d8	10.08	98	342274	50.37	ug/l	0.00
Spiked Amount			Recovery	=	100.74%	
62) 4-Bromofluorobenzene	12.40	95	127117	50.91	ug/l	0.00
Spiked Amount			Recovery	=	101.82%	

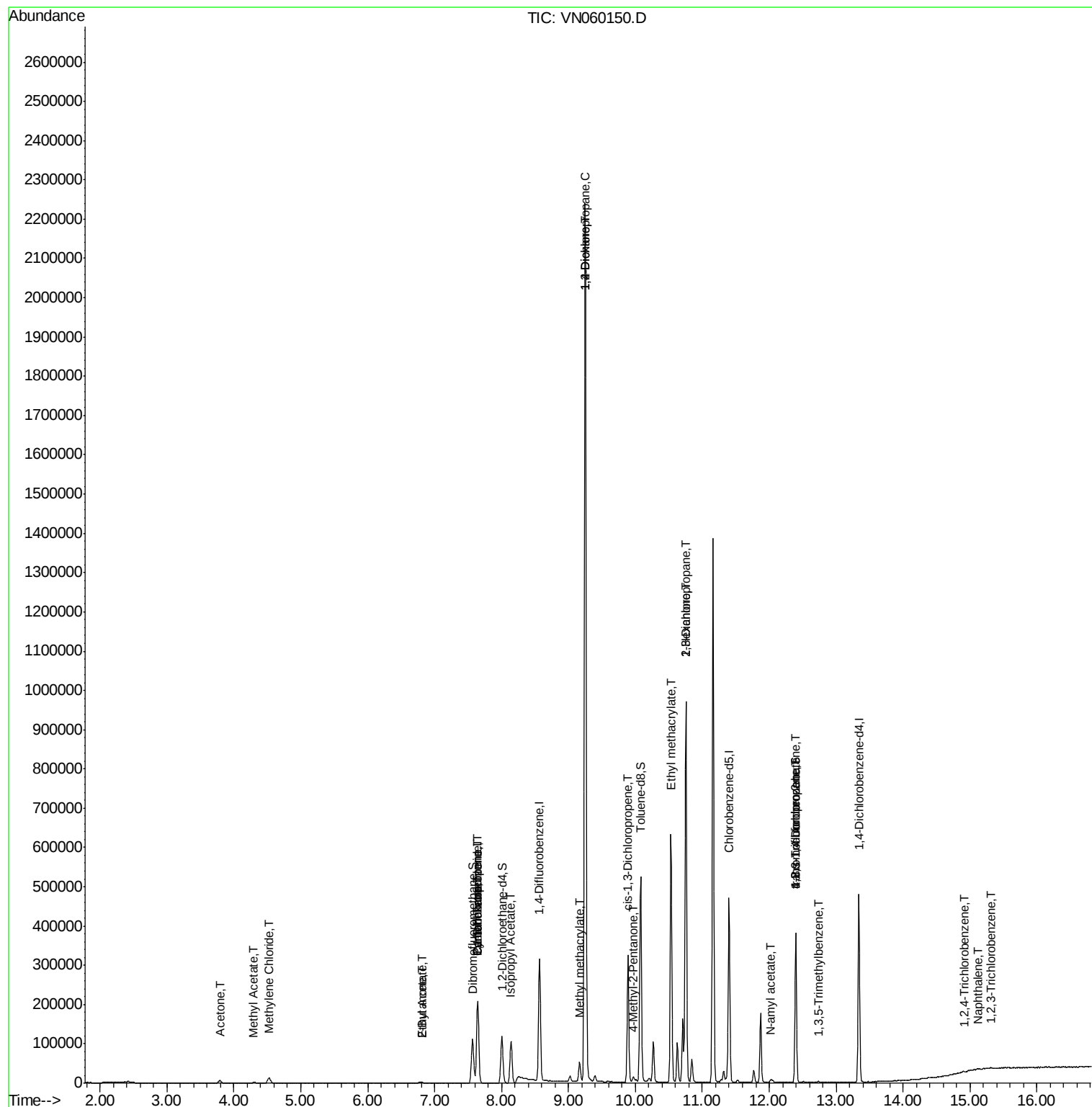
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.79	43	11347	12.008	ug/l	96
18) Methyl Acetate	4.29	43	3802	2.142	ug/l #	54
20) Methylene Chloride	4.53	84	11024	5.847	ug/l	96
25) 2-Butanone	6.82	43	1891	1.591	ug/l	99
31) Cyclohexane	7.65	56	3844	1.255	ug/l #	27
36) 1,1-Dichloropropene	7.64	75	12627	4.856	ug/l #	49
37) Ethyl Acetate	6.82	43	1891	0.805	ug/l #	68
38) Carbon Tetrachloride	7.64	117	16531	5.854	ug/l #	15
43) Isopropyl Acetate	8.14	43	125186	31.163	ug/l #	90
45) 1,2-Dichloropropane	9.25	63	2910	1.524	ug/l #	43
48) Methyl methacrylate	9.16	41	7011	3.890	ug/l #	9
49) 1,4-Dioxane	9.25	88	167	5.423	ug/l #	1
51) 4-Methyl-2-Pentanone	9.97	43	9601	4.129	ug/l	95
54) cis-1,3-Dichloropropene	9.89	75	58775	18.024	ug/l #	61
56) Ethyl methacrylate	10.53	69	1441	0.528	ug/l #	1
57) 1,3-Dichloropropane	10.75	76	10258	3.222	ug/l #	43
59) 2-Hexanone	10.75	43	137410	76.504	ug/l #	51
74) N-amyl acetate	12.02	43	6957	2.040	ug/l #	45
76) 1,2,3-Trichloropropane	12.40	75	65646	27.098	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	2366	0.301	ug/l	95
81) trans-1,4-Dichloro-2-buten	12.40	75	65646	66.350	ug/l #	12
92) 1,2-Dibromo-3-Chloropropan	14.31	75	31	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.91	180	586	0.245	ug/l #	65
95) Naphthalene	15.13	128	1542	0.239	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.31	180	525	0.221	ug/l #	71

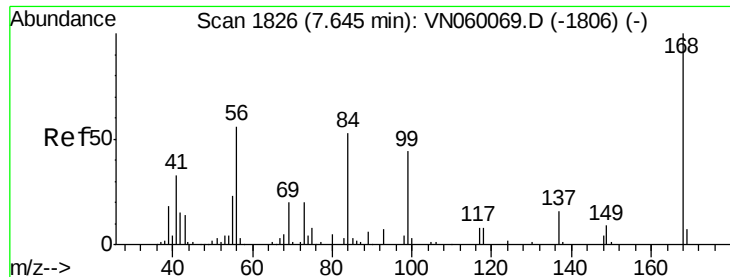
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN021920\
Data File : VN060150.D
Acq On : 19 Feb 2020 13:01
Operator : JC/MD
Sample : PB126910ZHE#02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Feb 20 01:16:49 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N021220W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 12 14:12:21 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.00 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Instrument :

MSVOA_N

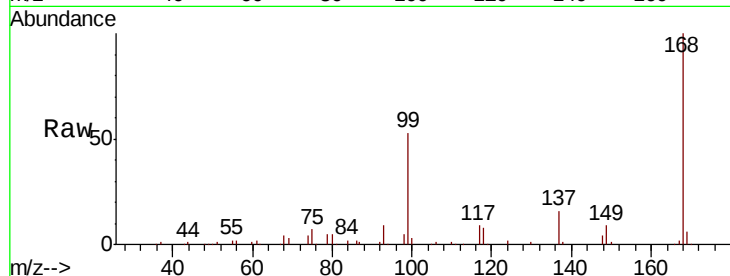
ClientSampleId :

Tot Ion:168 Resp: 178039

Ion Ratio Lower Upper

168 100

99 53.4 42.7 64.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.64

80000

60000

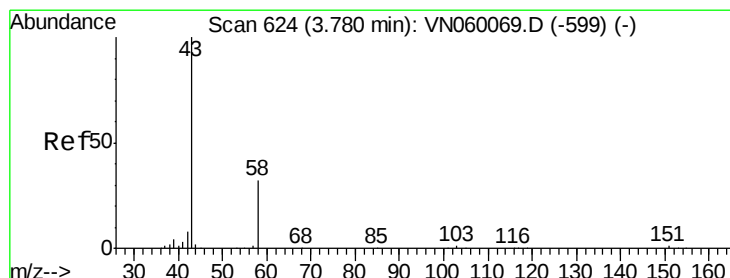
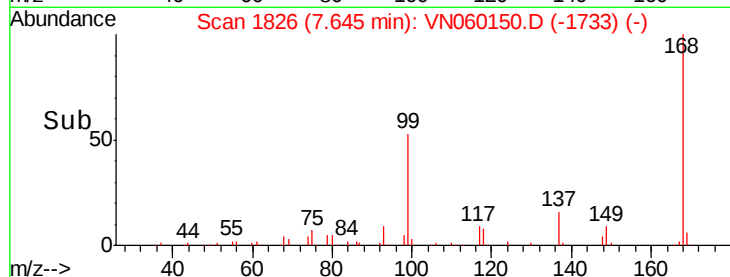
40000

20000

0

7.60 7.70 7.80

Time-->



#16

Acetone

Concen: 12.008 ug/l

RT: 3.79 min Scan# 627

Delta R.T. 0.01 min

Lab File: VN060150.D

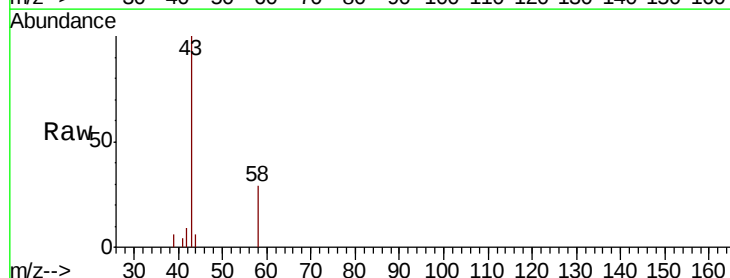
Acq: 19 Feb 2020 13:01

Tgt Ion: 43 Resp: 11347

Ion Ratio Lower Upper

43 100

58 29.4 25.2 37.8



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.79

4000

3000

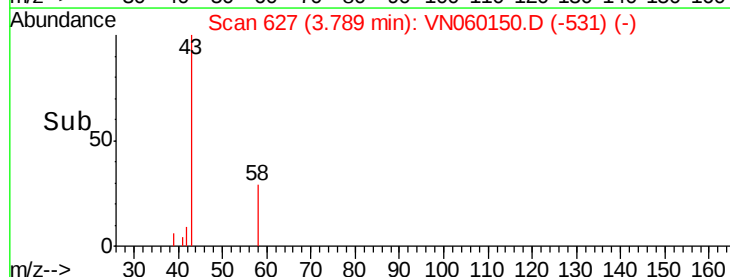
2000

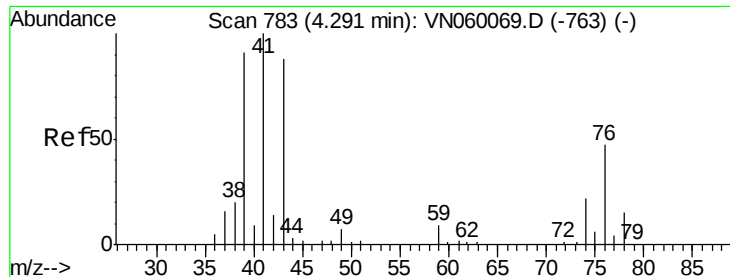
1000

0

3.70 3.80 3.90

Time-->

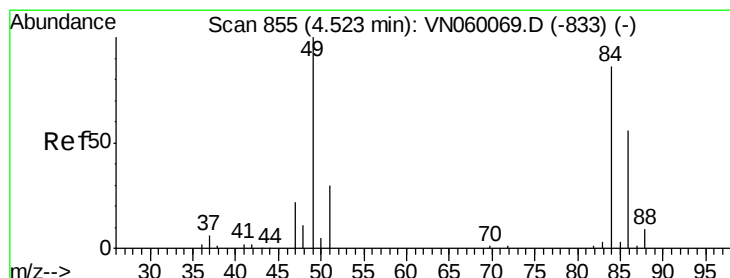
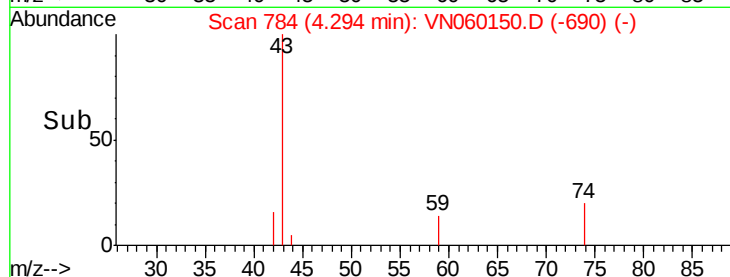
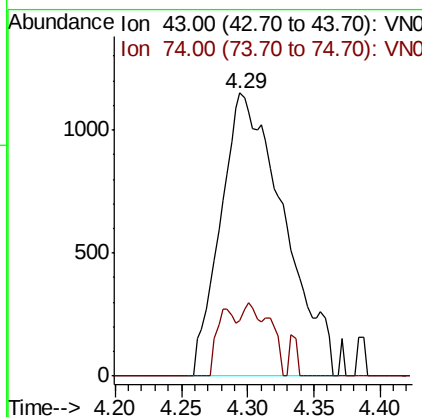
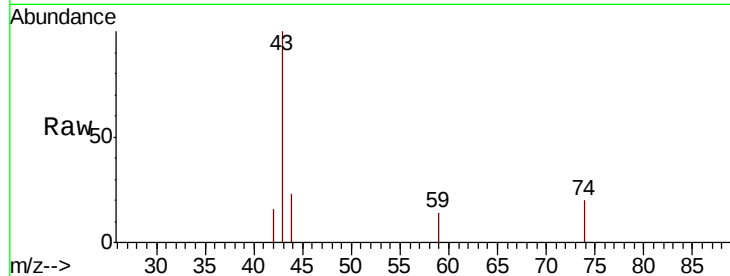




#18
Methyl Acetate
Concen: 2.142 ug/l
RT: 4.29 min Scan# 784
Delta R.T. 0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

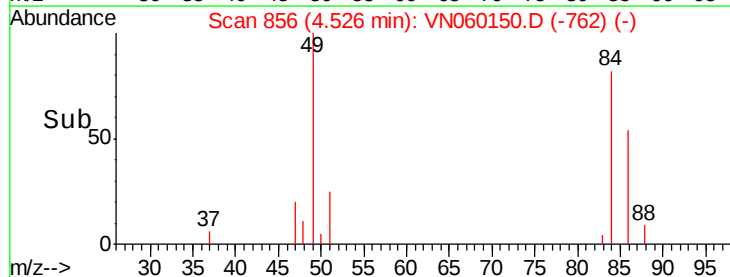
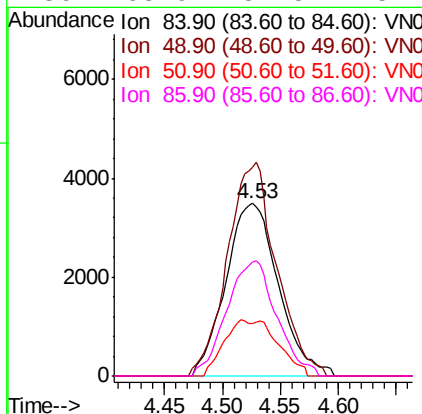
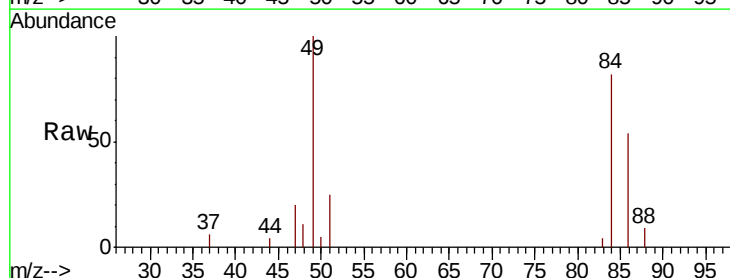
Instrument :
MSVOA_N
ClientSampled :

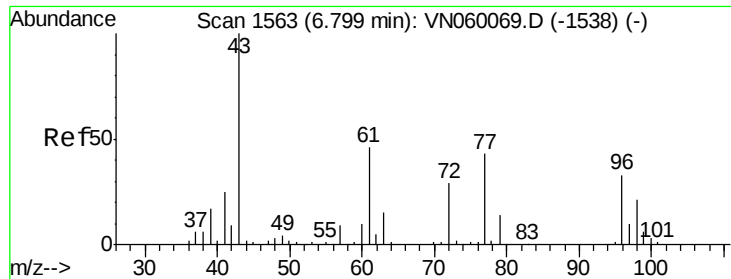
Tot Ion: 43 Resp: 3802
Ion Ratio Lower Upper
43 100
74 2.1 20.3 30.5#



#20
Methylene Chloride
Concen: 5.847 ug/l
RT: 4.53 min Scan# 856
Delta R.T. 0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion: 84 Resp: 11024
Ion Ratio Lower Upper
84 100
49 121.2 93.4 140.0
51 30.6 28.4 42.6
86 65.9 52.5 78.7

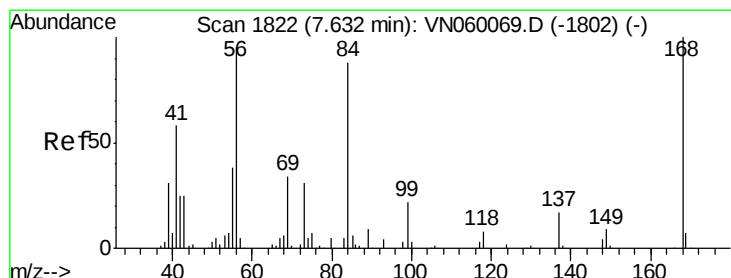
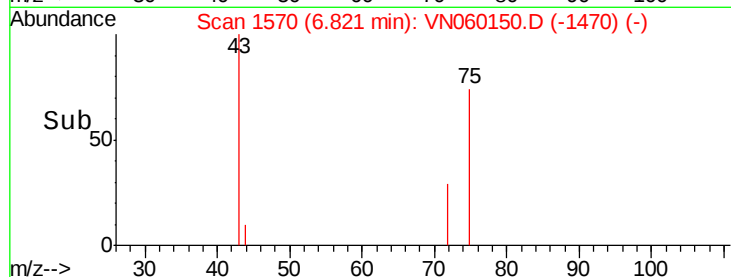
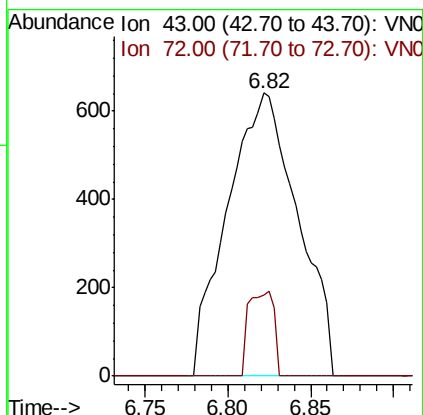
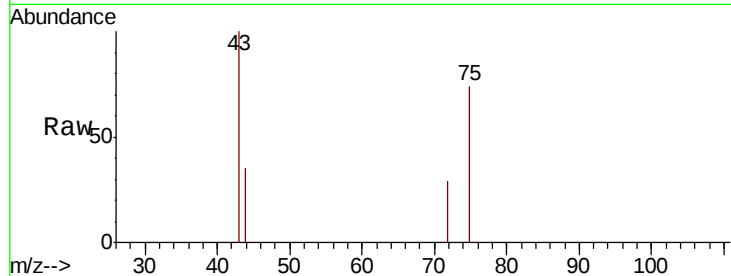




#25
2-Butanone
Concen: 1.591 ug/l
RT: 6.82 min Scan# 1570
Delta R.T. 0.02 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

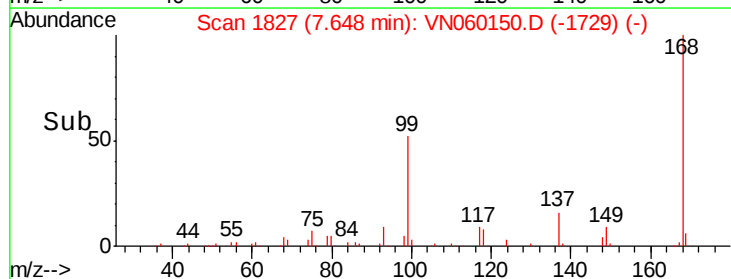
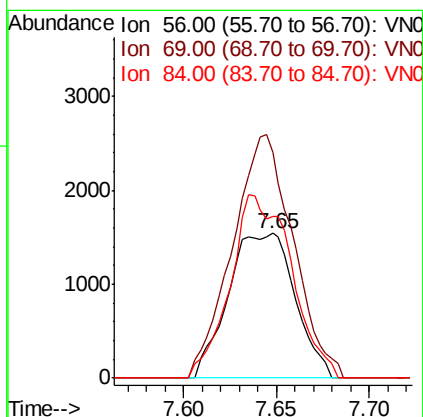
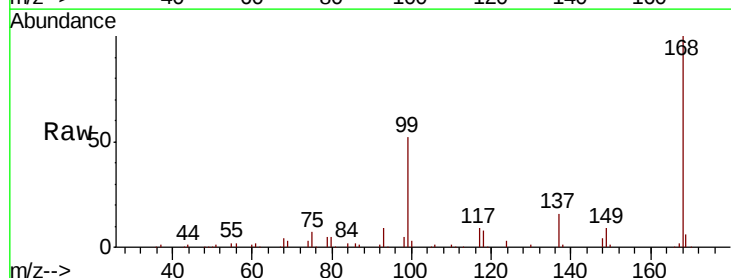
Instrument :
MSVOA_N
ClientSampleId :

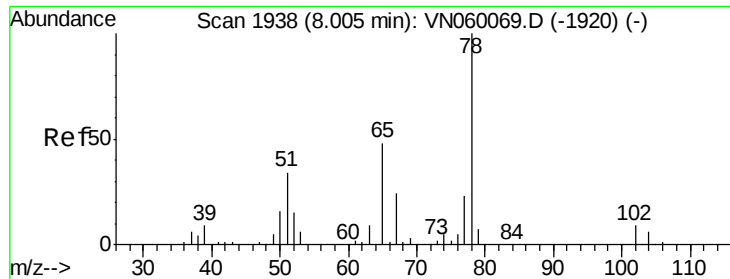
Tot Ion: 43 Resp: 1891
Ion Ratio Lower Upper
43 100
72 28.7 23.3 34.9



#31
Cyclohexane
Concen: 1.255 ug/l
RT: 7.65 min Scan# 1827
Delta R.T. 0.02 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion: 56 Resp: 3844
Ion Ratio Lower Upper
56 100
69 155.4 28.3 42.5#
84 111.2 72.6 108.8#

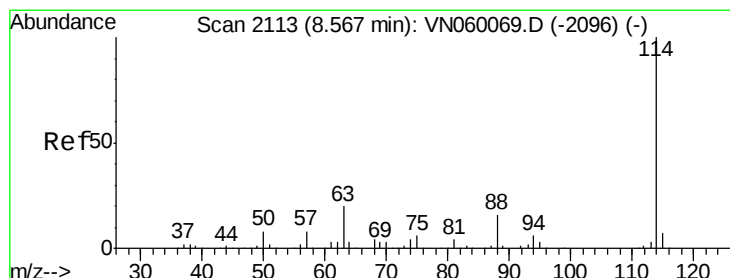
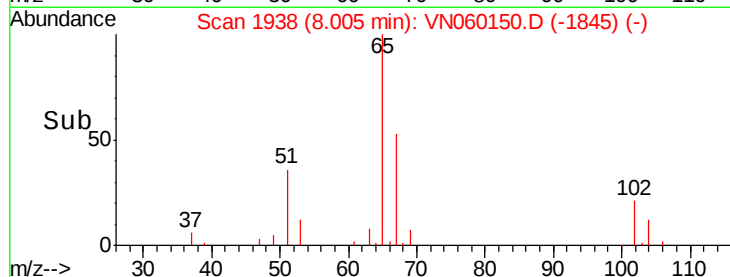
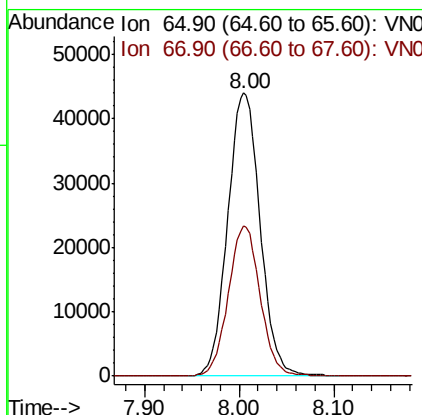
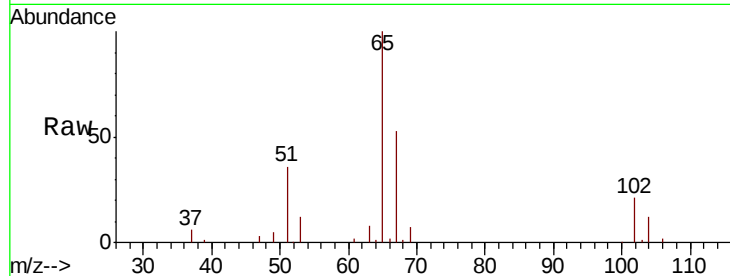




#33
 1,2-Dichloroethane-d4
 Concen: 48.335 ug/l
 RT: 8.00 min Scan# 1938
 Delta R.T. -0.00 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

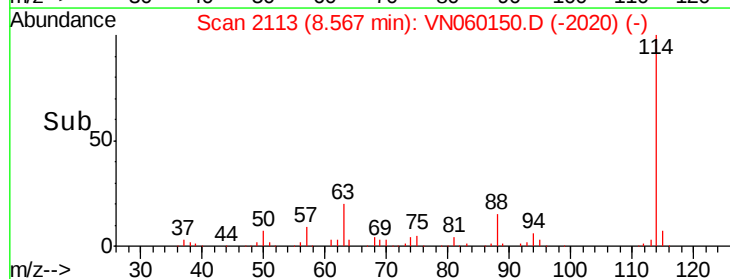
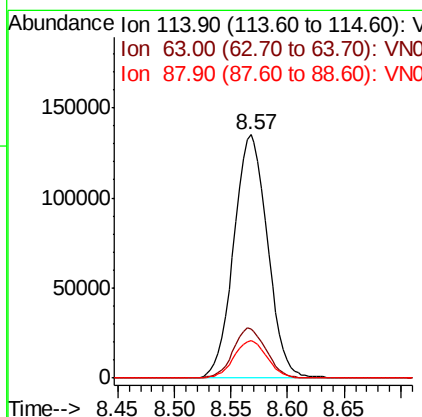
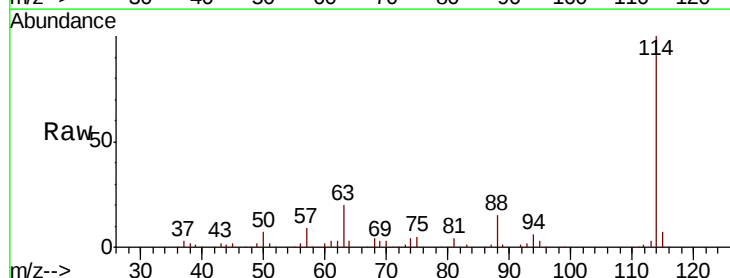
Instrument :
 MSVOA_N
 ClientSampled :

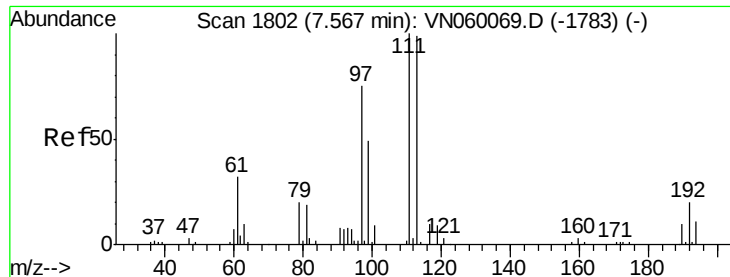
Tot Ion: 65 Resp: 104715
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.57 min Scan# 2113
 Delta R.T. -0.00 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Tgt Ion: 114 Resp: 280724
 Ion Ratio Lower Upper
 114 100
 63 20.3 0.0 40.0
 88 15.4 0.0 31.6

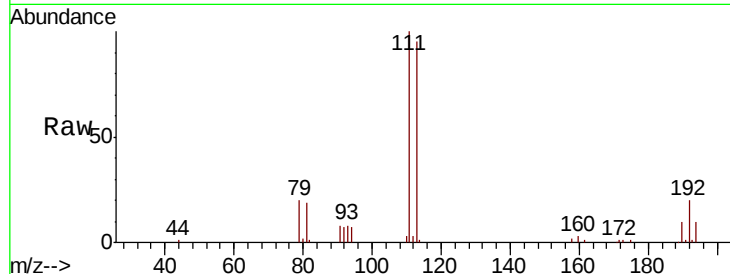




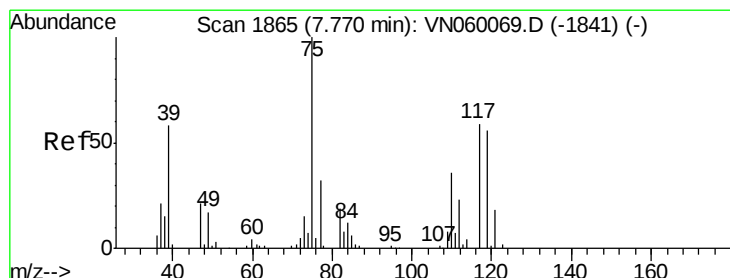
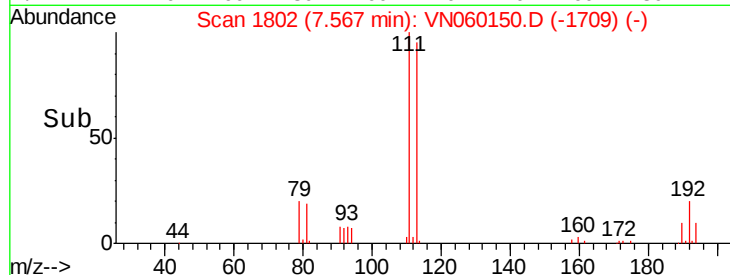
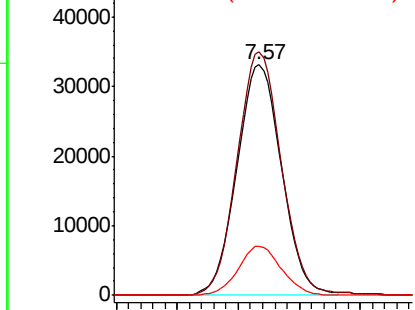
#35
 Dibromofluoromethane
 Concen: 48.652 ug/l
 RT: 7.57 min Scan# 1802
 Delta R.T. -0.00 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:113 Resp: 83954
 Ion Ratio Lower Upper
 113 100
 111 105.0 81.4 122.2
 192 20.6 16.2 24.2

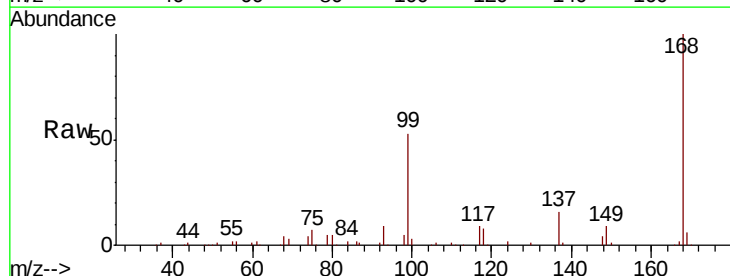


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

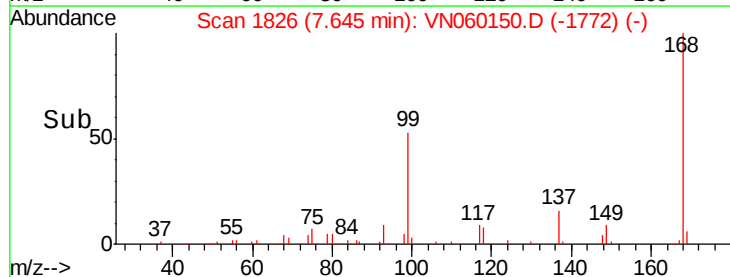
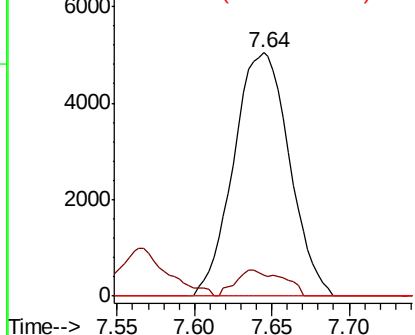


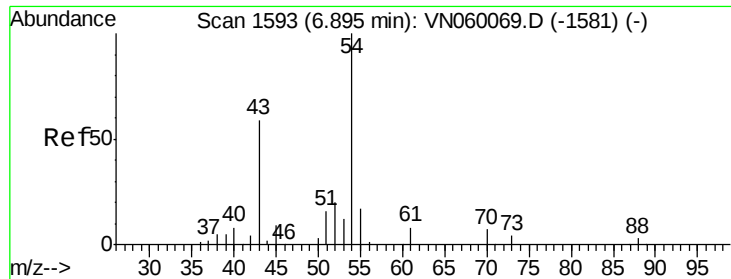
#36
 1,1-Dichloropropene
 Concen: 4.856 ug/l
 RT: 7.64 min Scan# 1826
 Delta R.T. -0.13 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Tgt Ion: 75 Resp: 12627
 Ion Ratio Lower Upper
 75 100
 110 9.0 18.1 54.3#
 77 0.0 25.1 37.7#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): V

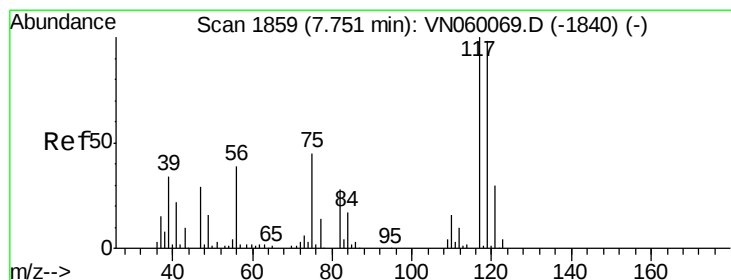
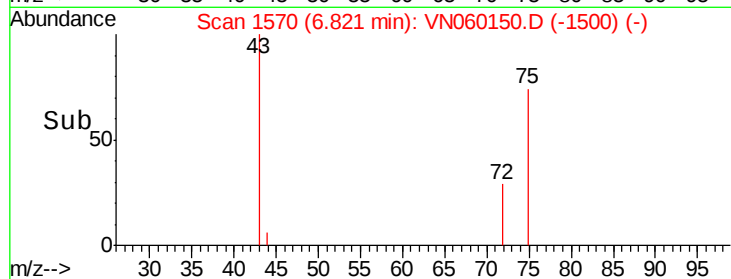
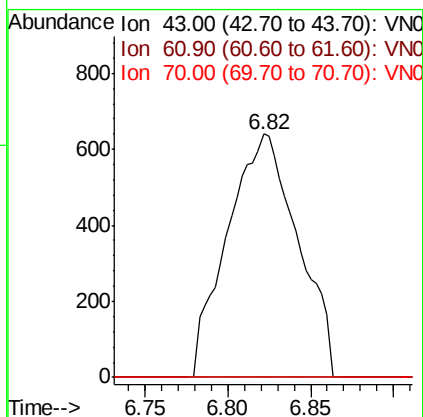
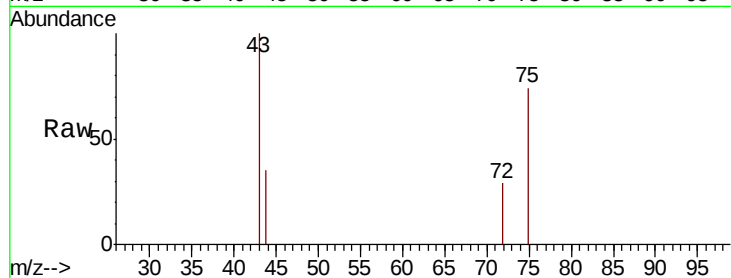




#37
Ethyl Acetate
Concen: 0.805 ug/l
RT: 6.82 min Scan# 1570
Delta R.T. -0.07 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

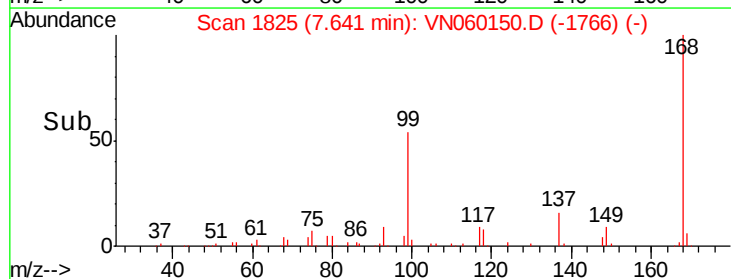
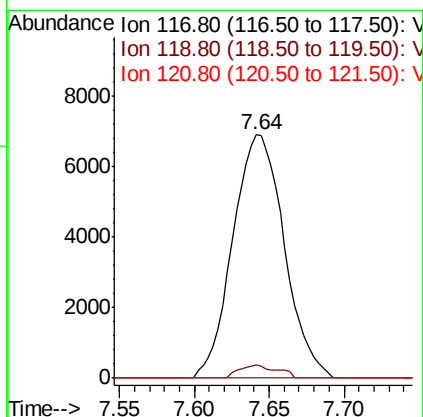
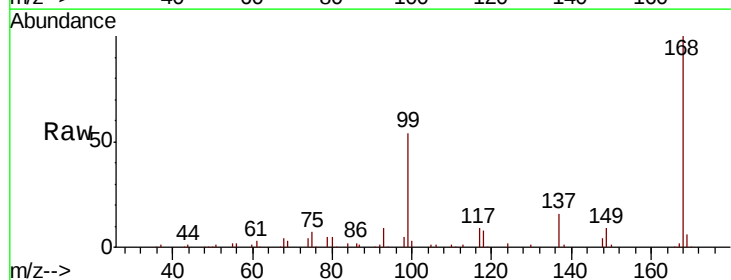
Instrument :
MSVOA_N
ClientSampleId :

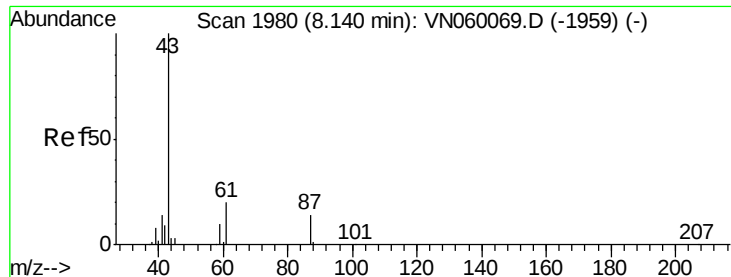
Tot Ion: 43 Resp: 1891
Ion Ratio Lower Upper
43 100
61 0.0 11.4 17.2#
70 0.0 8.7 13.1#



#38
Carbon Tetrachloride
Concen: 5.854 ug/l
RT: 7.64 min Scan# 1825
Delta R.T. -0.11 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion: 117 Resp: 16531
Ion Ratio Lower Upper
117 100
119 5.3 78.2 117.4#
121 0.0 24.2 36.2#





#43

Isopropyl Acetate

Concen: 31.163 ug/l

RT: 8.14 min Scan# 1981

Delta R.T. 0.00 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

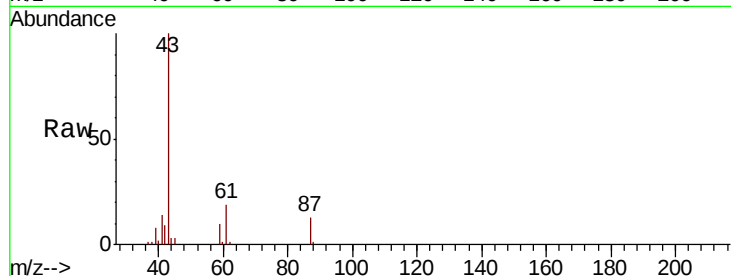
Tot Ion: 43 Resp: 125186

Ion Ratio Lower Upper

43 100

61 19.6 21.8 32.6#

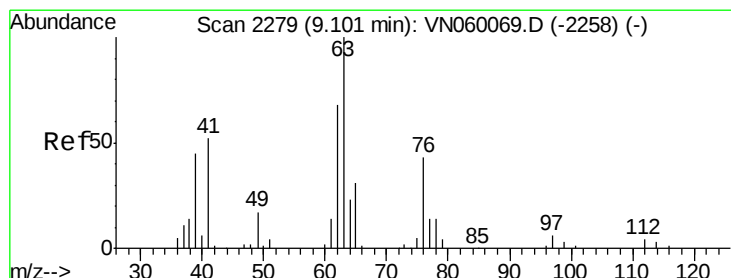
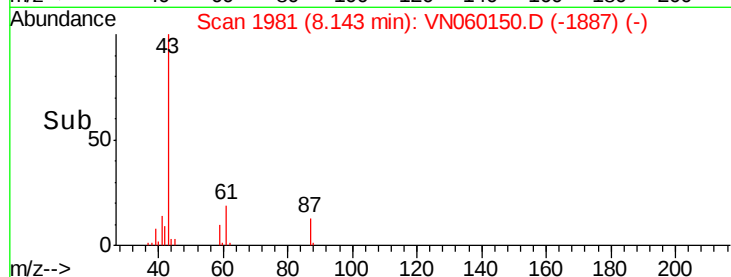
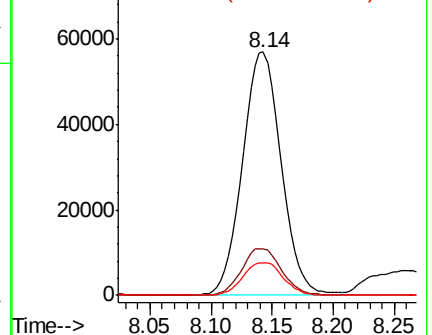
87 13.8 11.4 17.2



Abundance Ion 43.00 (42.70 to 43.70): VN060069.D (-1959) (-)

Ion 61.00 (60.70 to 61.70): VN060069.D (-1959) (-)

Ion 87.00 (86.70 to 87.70): VN060069.D (-1959) (-)



#45

1,2-Dichloropropane

Concen: 1.524 ug/l

RT: 9.25 min Scan# 2325

Delta R.T. 0.15 min

Lab File: VN060150.D

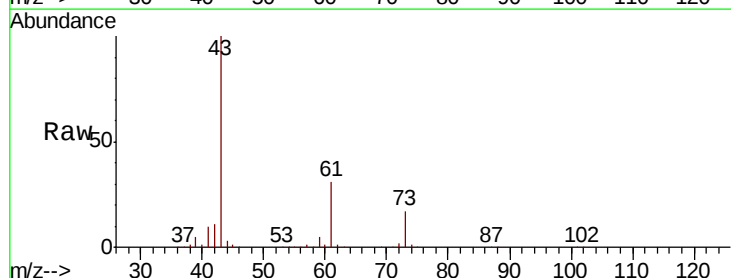
Acq: 19 Feb 2020 13:01

Tgt Ion: 63 Resp: 2910

Ion Ratio Lower Upper

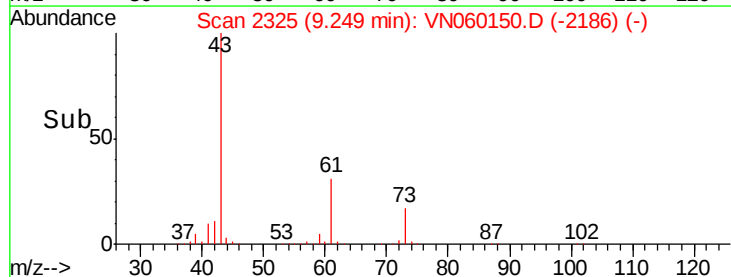
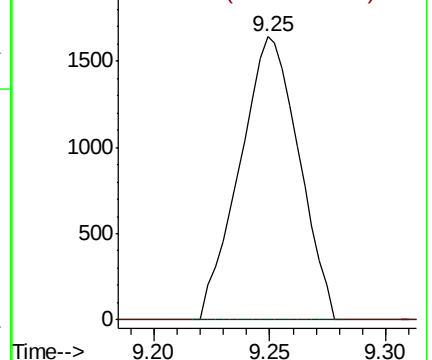
63 100

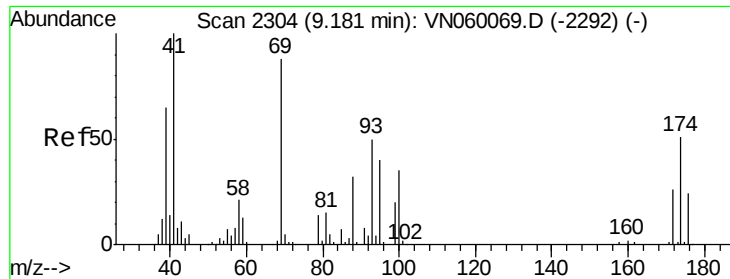
65 0.0 25.0 37.4#



Abundance Ion 62.90 (62.60 to 63.60): VN060069.D (-2258) (-)

Ion 64.90 (64.60 to 65.60): VN060069.D (-2258) (-)

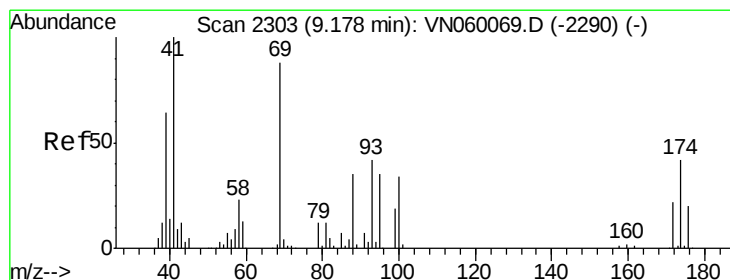
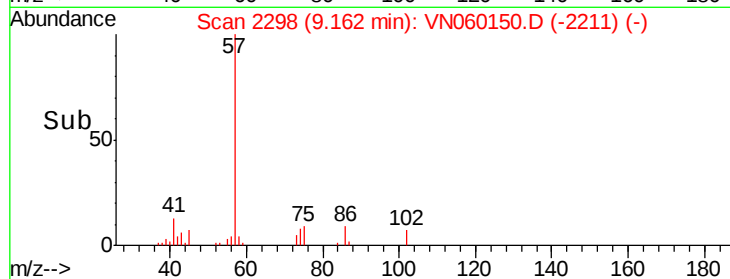
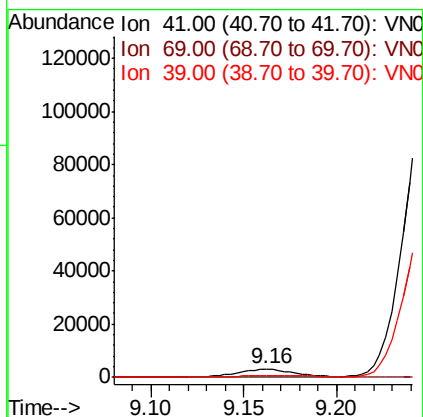
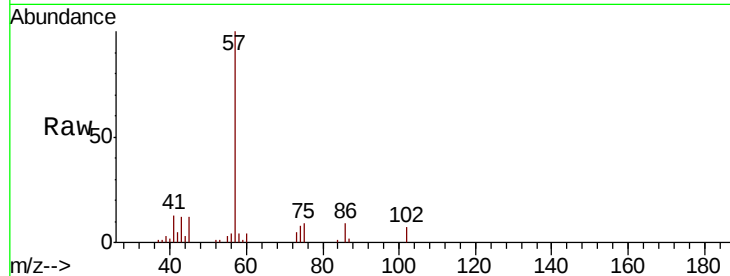




#48
Methyl methacrylate
Concen: 3.890 ug/l
RT: 9.16 min Scan# 2298
Delta R.T. -0.02 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

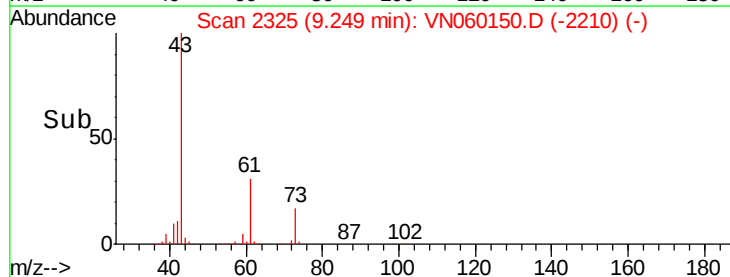
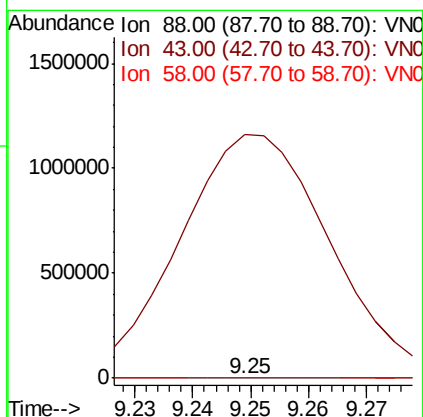
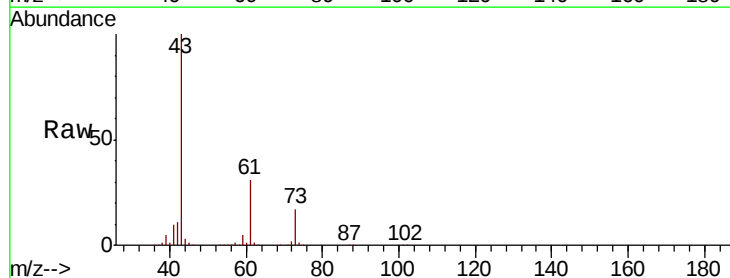
Instrument :
MSVOA_N
ClientSampleId :

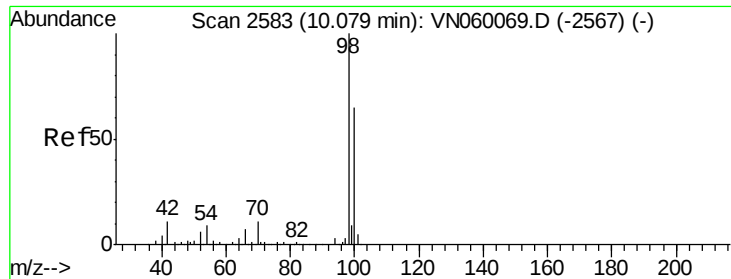
Tot Ion: 41 Resp: 7011
Ion Ratio Lower Upper
41 100
69 0.0 72.0 108.0#
39 0.0 54.1 81.1#



#49
1,4-Dioxane
Concen: 5.423 ug/l
RT: 9.25 min Scan# 2325
Delta R.T. 0.07 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion: 88 Resp: 167
Ion Ratio Lower Upper
88 100
43 1278206.0 26.2 39.2#
58 5524.6 53.2 79.8#

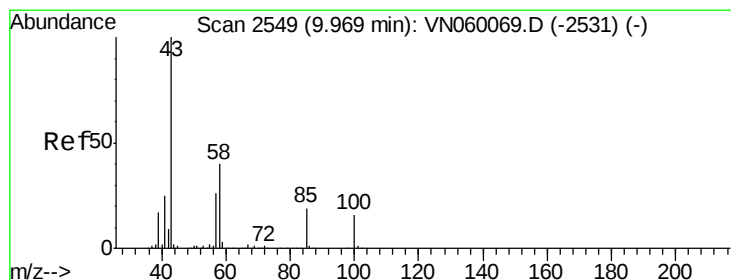
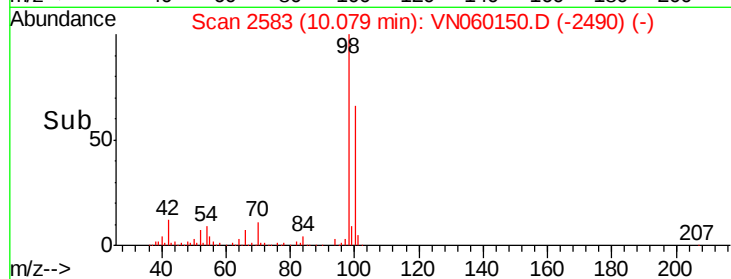
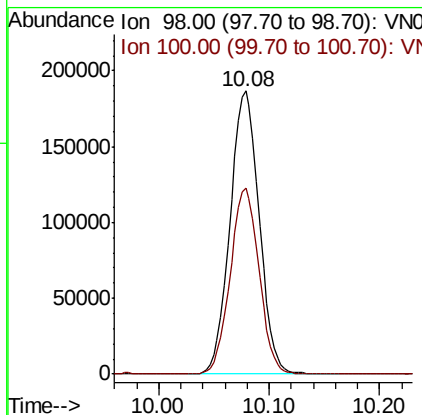
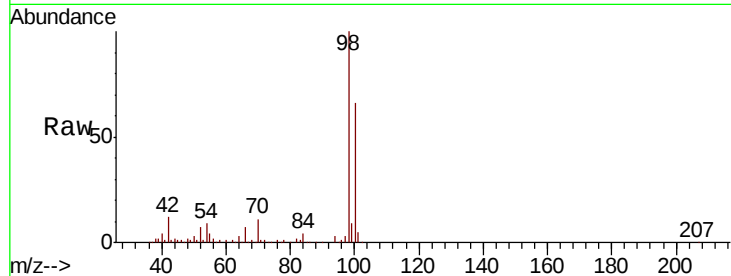




#50
Toluene-d8
Concen: 50.369 ug/l
RT: 10.08 min Scan# 2583
Delta R.T. -0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

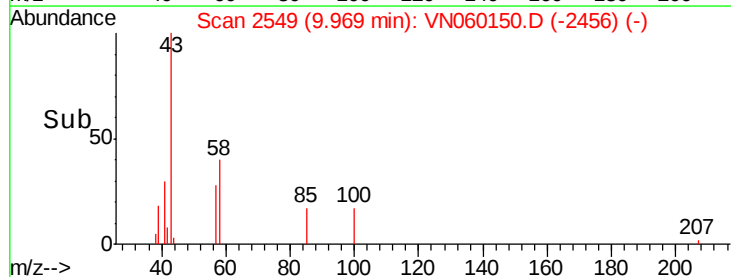
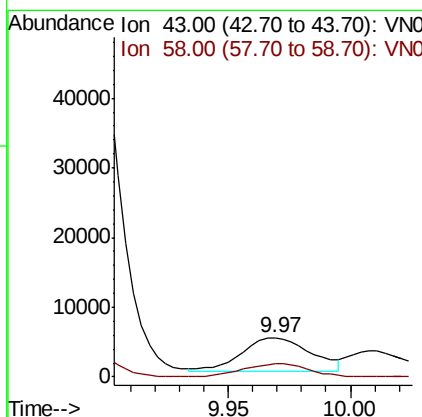
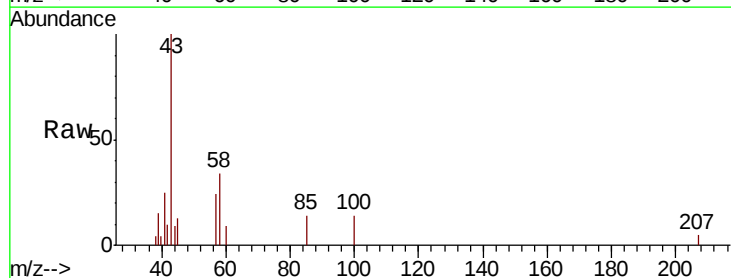
Instrument :
MSVOA_N
ClientSampleId :

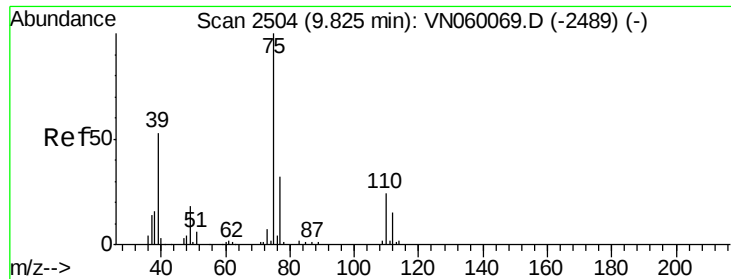
Tot Ion: 98 Resp: 342274
Ion Ratio Lower Upper
98 100
100 65.2 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 4.129 ug/l
RT: 9.97 min Scan# 2549
Delta R.T. -0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion: 43 Resp: 9601
Ion Ratio Lower Upper
43 100
58 36.4 31.8 47.8



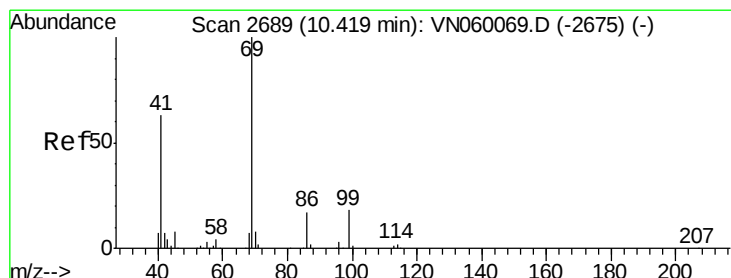
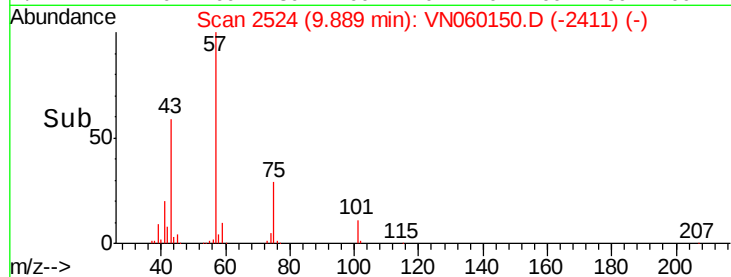
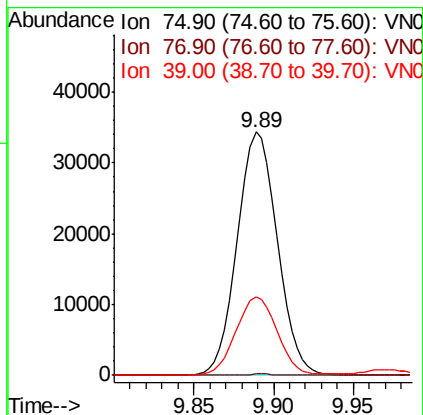
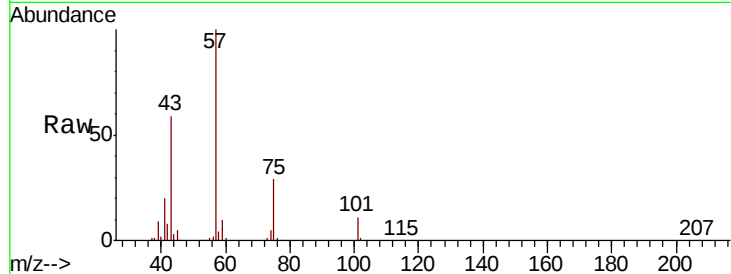


#54

cis-1,3-Dichloropropene
 Concen: 18.024 ug/l
 RT: 9.89 min Scan# 2524
 Delta R.T. 0.06 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Instrument :
 MSVOA_N
 ClientSampled :

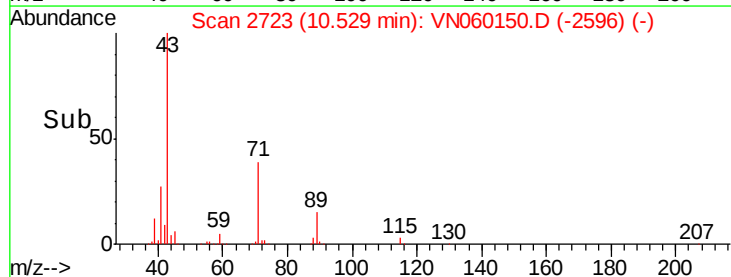
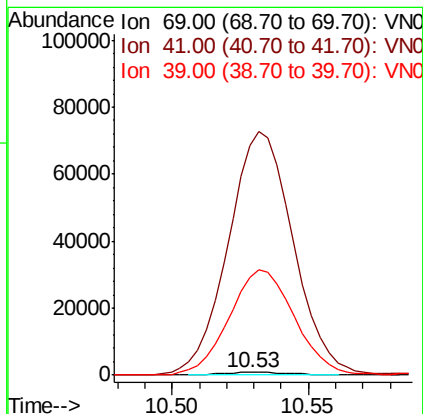
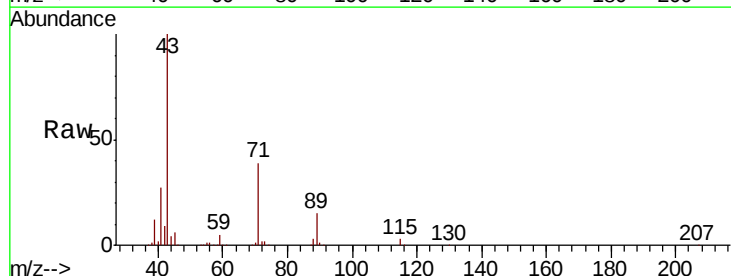
Tot Ion	Ratio	Lower	Upper
75	100		
77	0.5	25.6	38.4#
39	32.3	42.2	63.4#

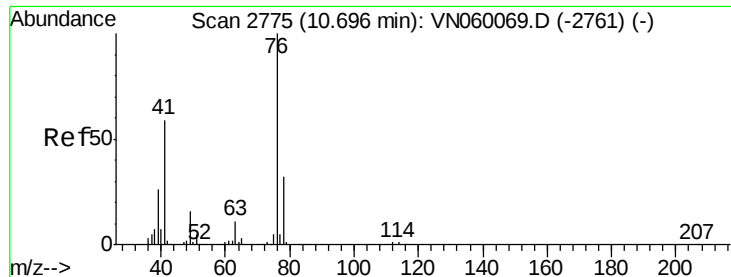


#56

Ethyl methacrylate
 Concen: 0.528 ug/l
 RT: 10.53 min Scan# 2723
 Delta R.T. 0.11 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Tgt Ion	Ratio	Lower	Upper
69	100		
41	8397.8	51.1	76.7#
39	3635.8	33.8	50.8#

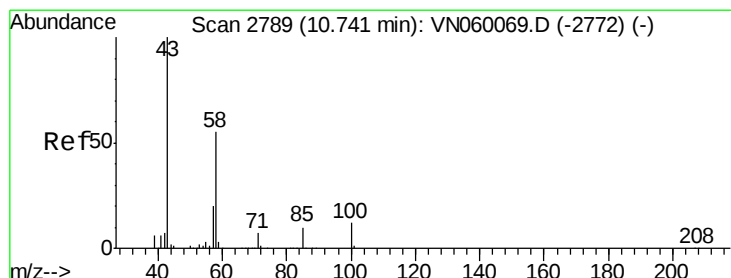
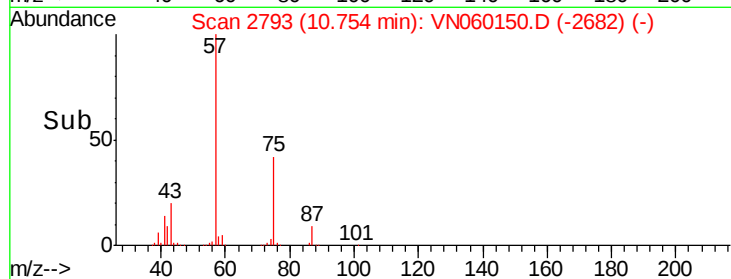
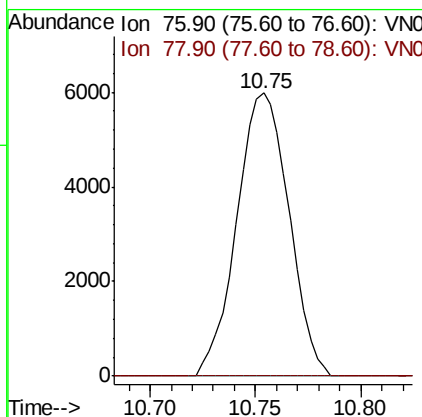
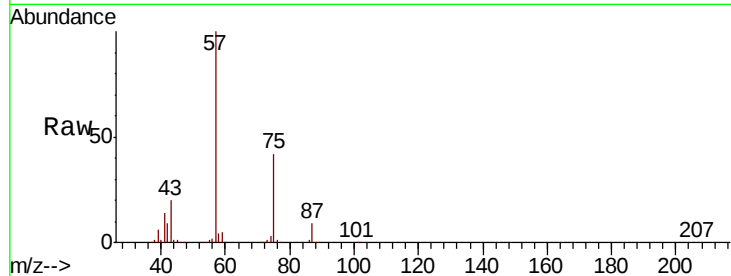




#57
 1,3-Dichloropropane
 Concen: 3.222 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.06 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

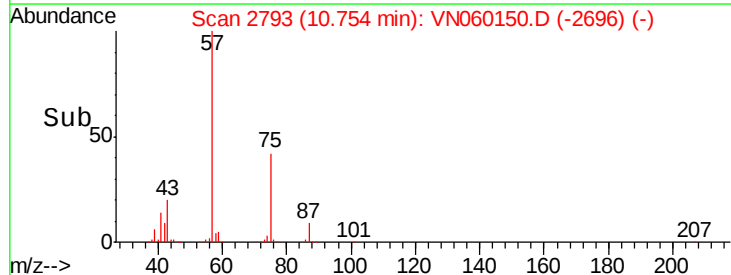
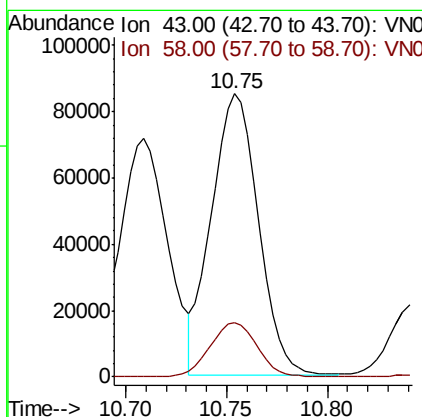
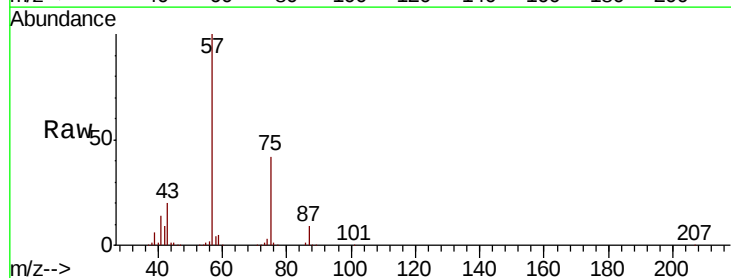
Instrument :
 MSVOA_N
 ClientSampleId :

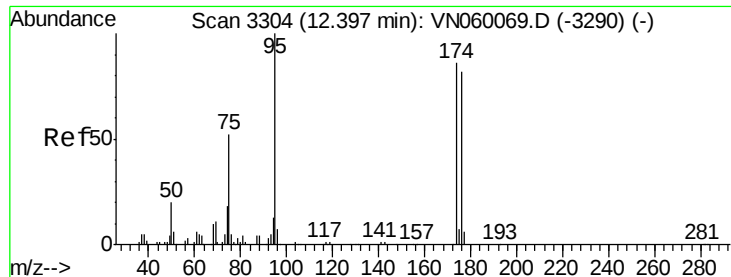
Tot Ion: 76 Resp: 10258
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.7 38.5#



#59
 2-Hexanone
 Concen: 76.504 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.01 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Tgt Ion: 43 Resp: 137410
 Ion Ratio Lower Upper
 43 100
 58 19.4 27.5 82.4#

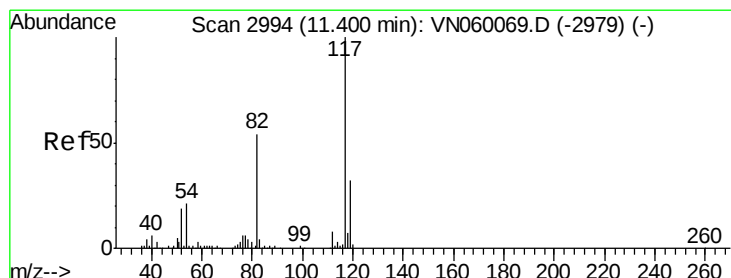
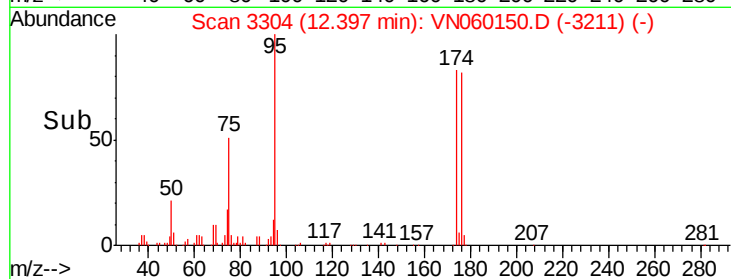
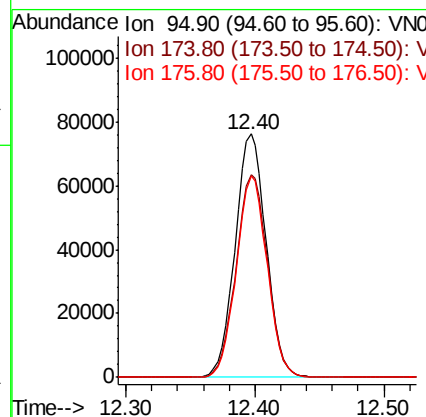
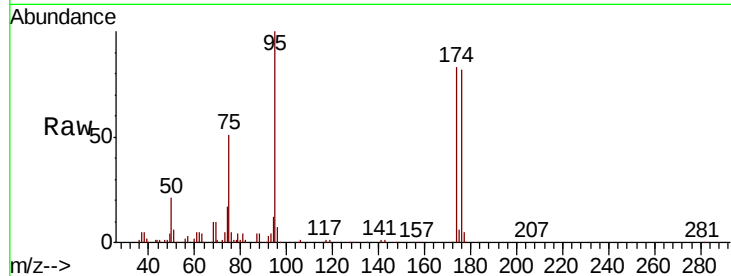




#62
4-Bromofluorobenzene
Concen: 50.908 ug/l
RT: 12.40 min Scan# 3304
Delta R.T. -0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

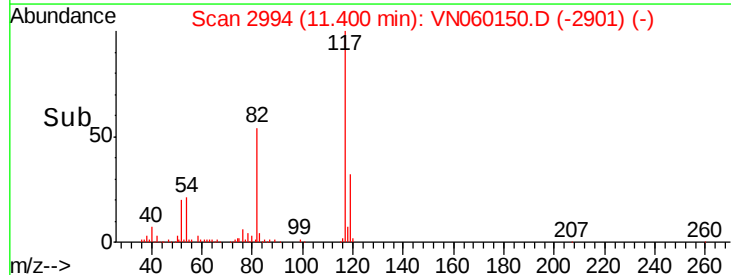
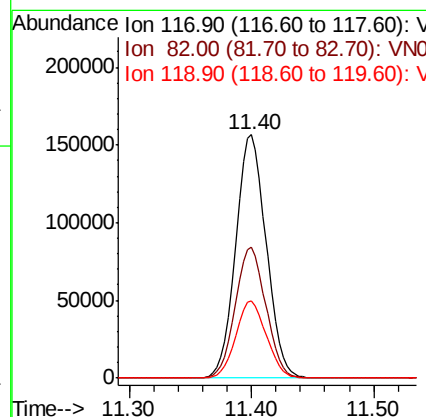
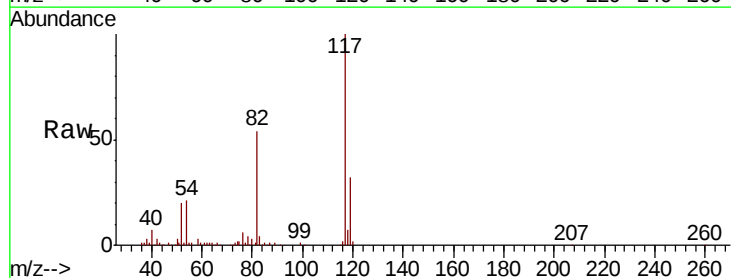
Instrument :
MSVOA_N
ClientSampled :

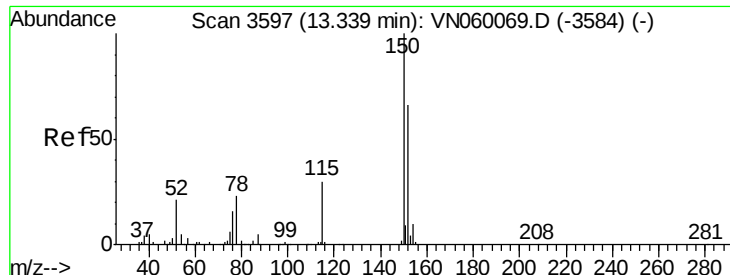
Tot Ion	Ratio	Lower	Upper
95	100		
174	85.0	0.0	169.8
176	82.0	0.0	164.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.40 min Scan# 2994
Delta R.T. -0.00 min
Lab File: VN060150.D
Acq: 19 Feb 2020 13:01

Tgt Ion	Ratio	Lower	Upper
117	100		
82	53.5	43.4	65.0
119	31.7	25.8	38.6





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. -0.00 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Instrument :

MSVOA_N

ClientSampleId :

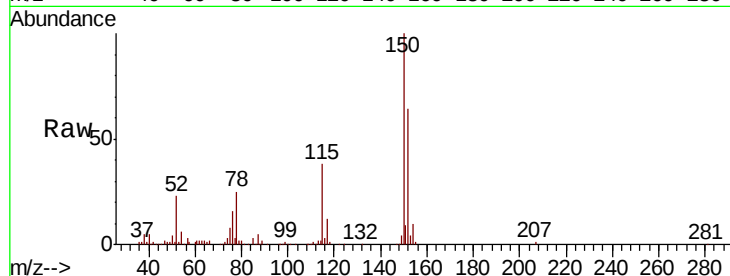
Tot Ion:152 Resp: 126620

Ion Ratio Lower Upper

152 100

115 58.9 28.9 86.8

150 156.5 0.0 342.4

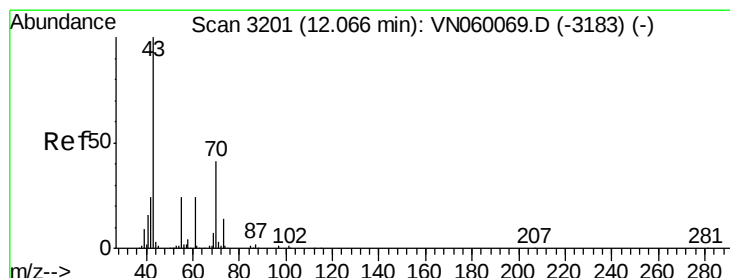
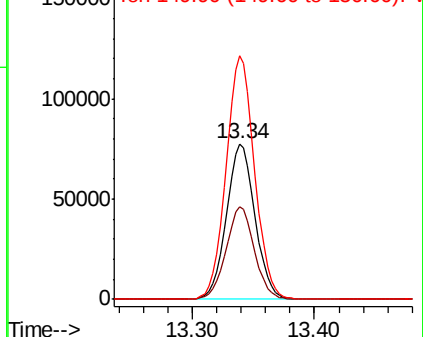
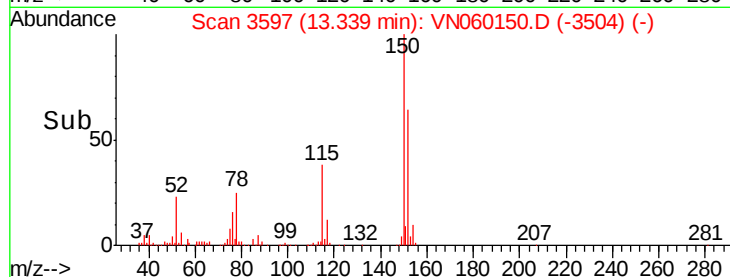


Abundance

Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-ethyl acetate

Concen: 2.040 ug/l

RT: 12.02 min Scan# 3188

Delta R.T. -0.04 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Tgt Ion: 43 Resp: 6957

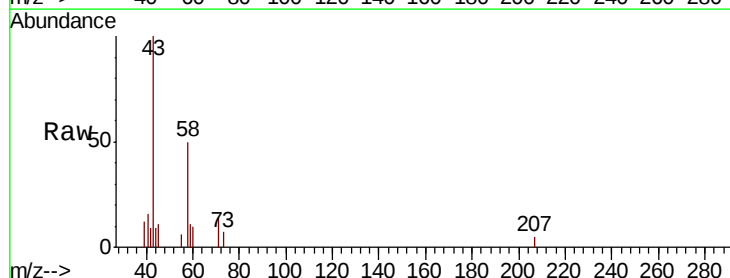
Ion Ratio Lower Upper

43 100

70 0.0 33.4 50.0#

55 3.3 18.8 28.2#

61 0.0 19.2 28.8#



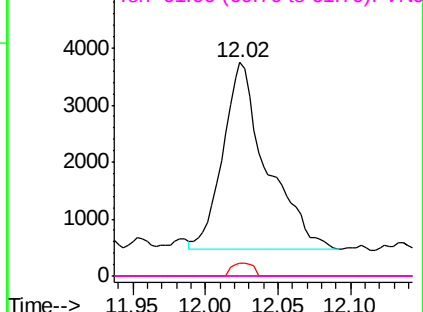
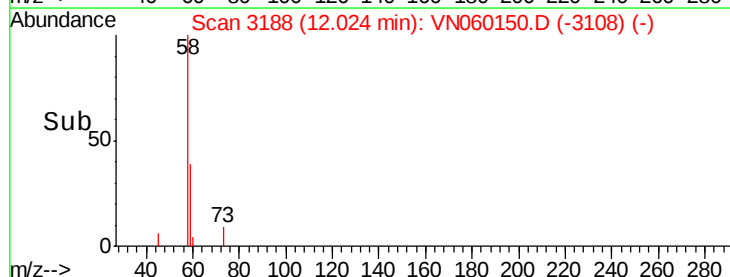
Abundance

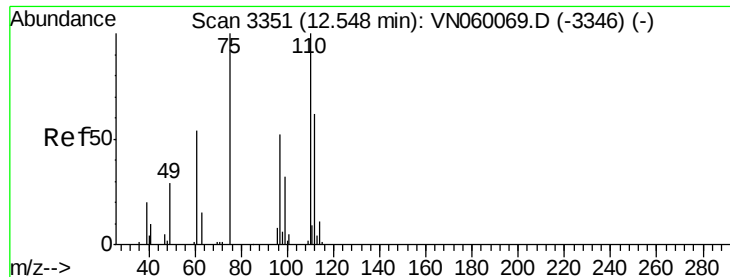
Ion 43.00 (42.70 to 43.70): VN0

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: 27.098 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Instrument :

MSVOA_N

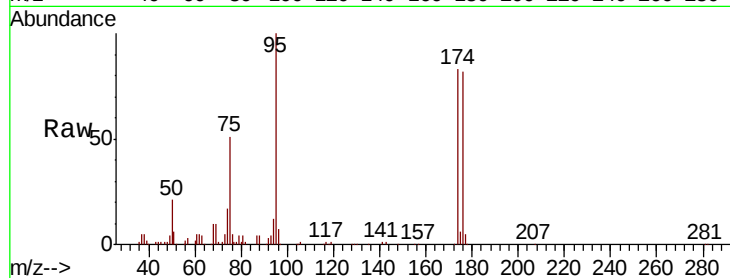
ClientSampled :

Tot Ion: 75 Resp: 65646

Ion Ratio Lower Upper

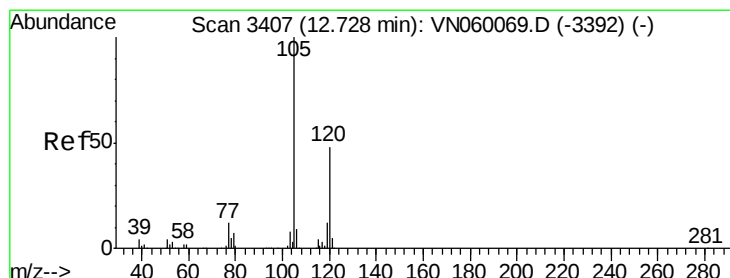
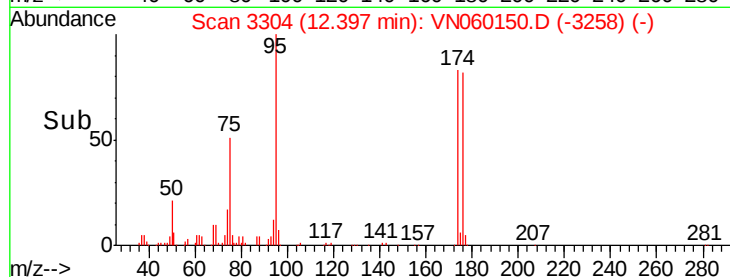
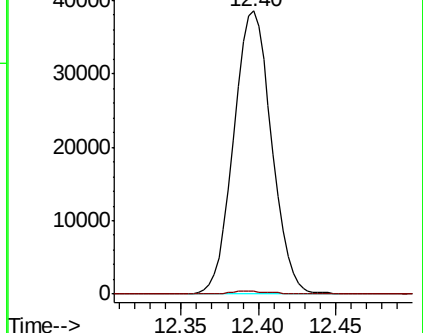
75 100

77 1.1 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN060069.D (-3346) (-)

Ion 77.00 (76.70 to 77.70): VN060069.D (-3346) (-)



#80

1,3,5-Trimethylbenzene

Concen: 0.301 ug/l

RT: 12.73 min Scan# 3408

Delta R.T. 0.00 min

Lab File: VN060150.D

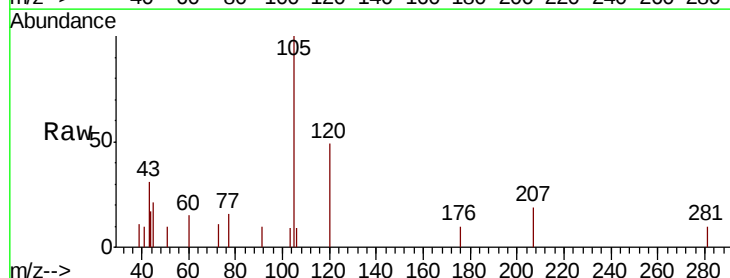
Acq: 19 Feb 2020 13:01

Tgt Ion: 105 Resp: 2366

Ion Ratio Lower Upper

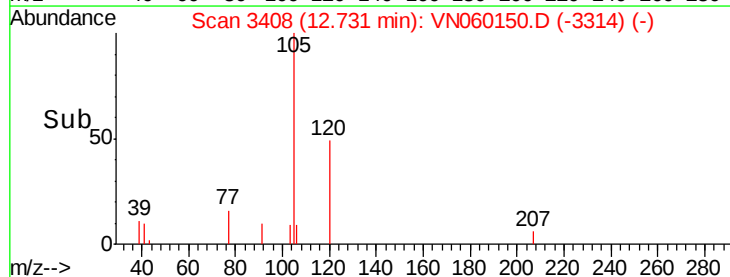
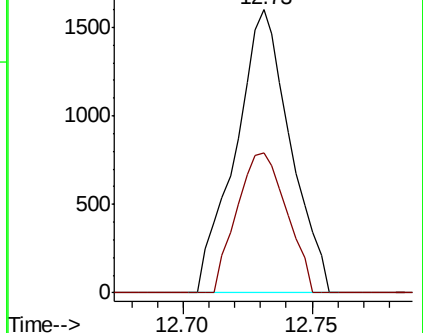
105 100

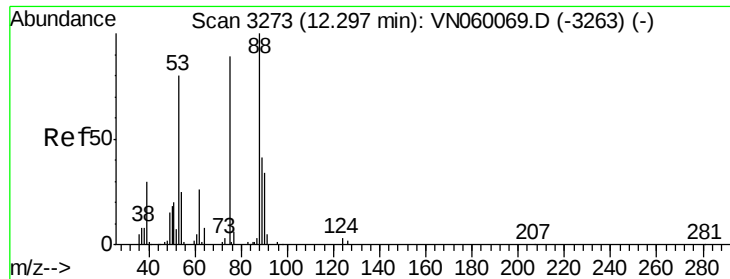
120 45.2 24.3 72.9



Abundance Ion 105.00 (104.70 to 105.70): VN060069.D (-3392) (-)

Ion 120.00 (119.70 to 120.70): VN060069.D (-3392) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 66.350 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

Instrument :

MSVOA_N

ClientSampled :

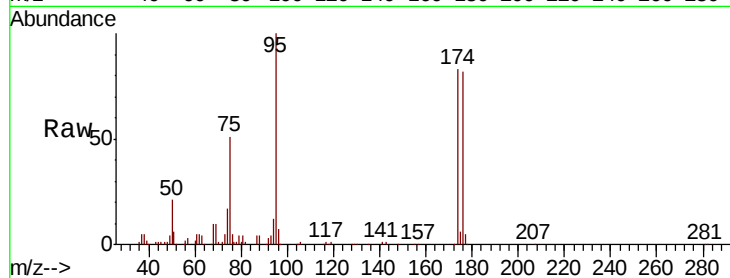
Tot Ion: 75 Resp: 65646

Ion Ratio Lower Upper

75 100

53 0.0 73.9 110.9#

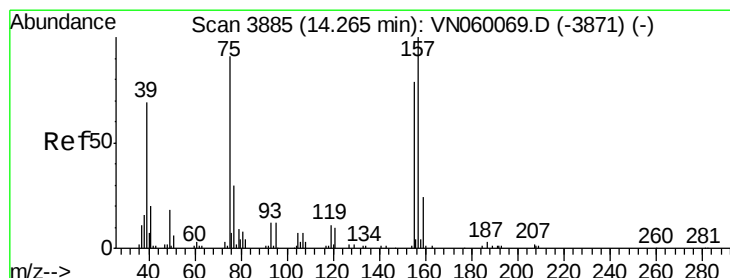
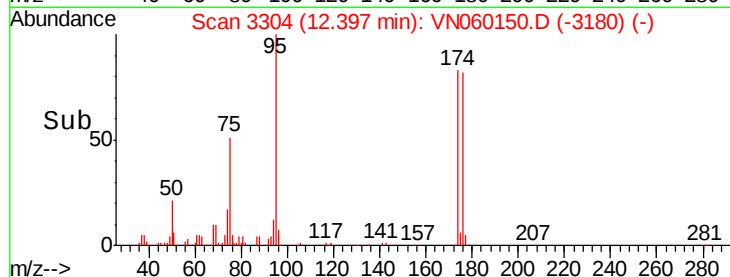
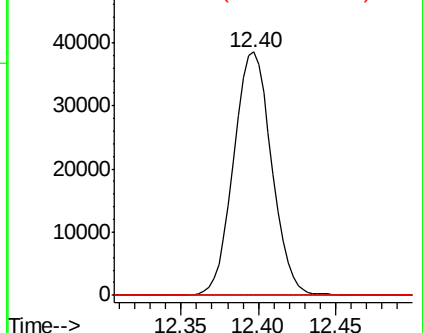
89 0.0 37.0 55.4#



Abundance Ion 74.90 (74.60 to 75.60): VN060150.D (-3304) (-)

Ion 53.00 (52.70 to 53.70): VN060150.D (-3304) (-)

Ion 88.90 (88.60 to 89.60): VN060150.D (-3304) (-)



#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.31 min Scan# 3898

Delta R.T. 0.04 min

Lab File: VN060150.D

Acq: 19 Feb 2020 13:01

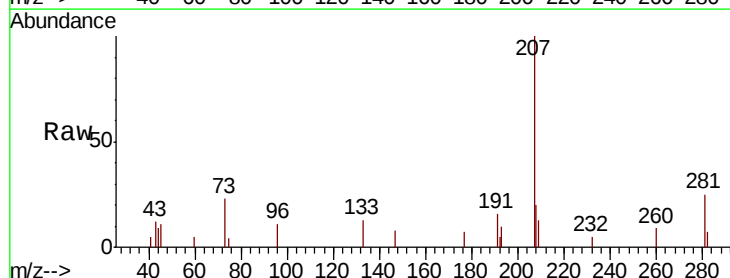
Tgt Ion: 75 Resp: 31

Ion Ratio Lower Upper

75 100

155 0.0 43.0 129.0#

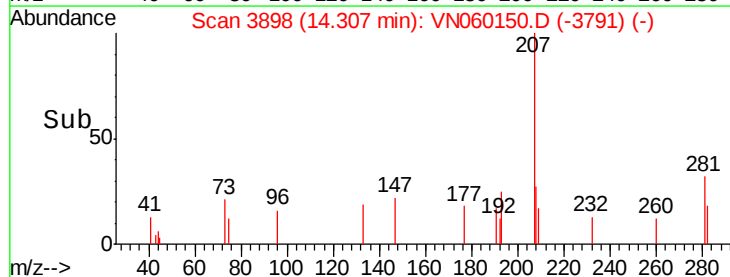
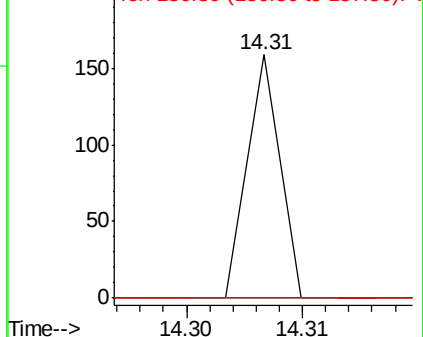
157 0.0 54.9 164.5#

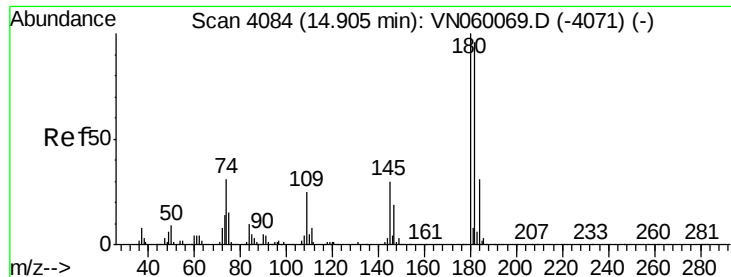


Abundance Ion 74.90 (74.60 to 75.60): VN060150.D (-3898) (-)

Ion 154.80 (154.50 to 155.50): VN060150.D (-3898) (-)

Ion 156.80 (156.50 to 157.50): VN060150.D (-3898) (-)

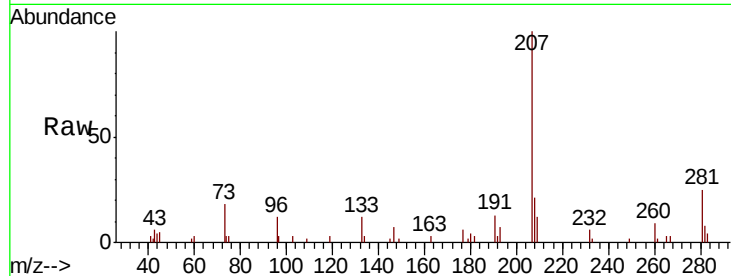




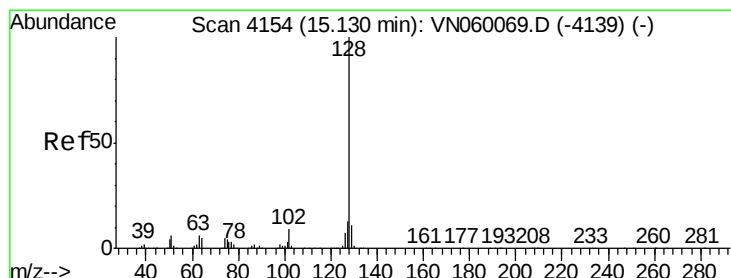
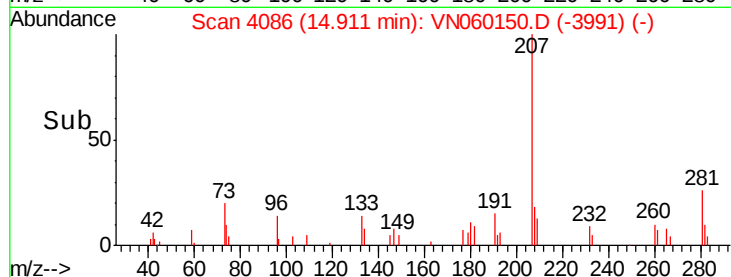
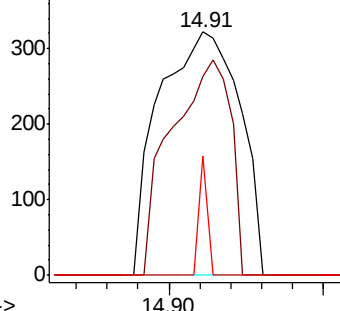
#93
 1,2,4-Trichlorobenzene
 Concen: 0.245 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.01 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion:180 Resp: 586
 Ion Ratio Lower Upper
 180 100
 182 65.2 47.9 143.8
 145 5.1 15.2 45.5#

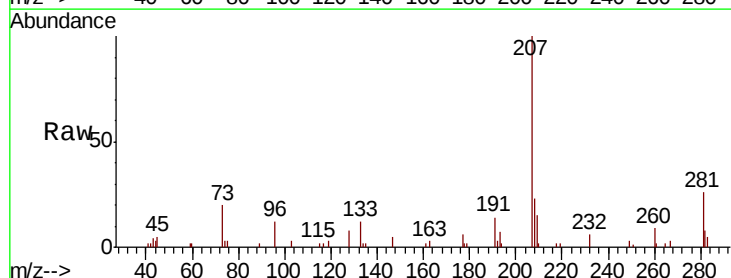


Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

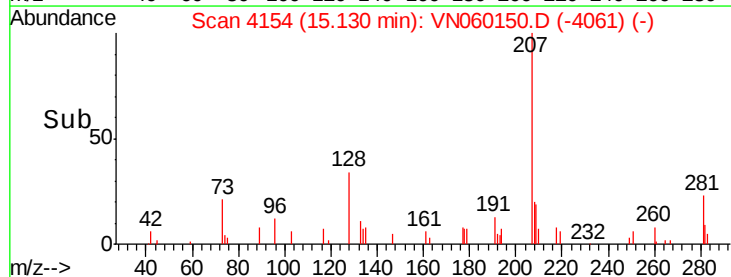
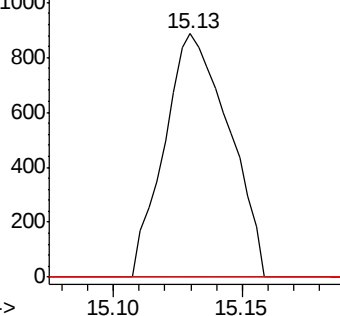


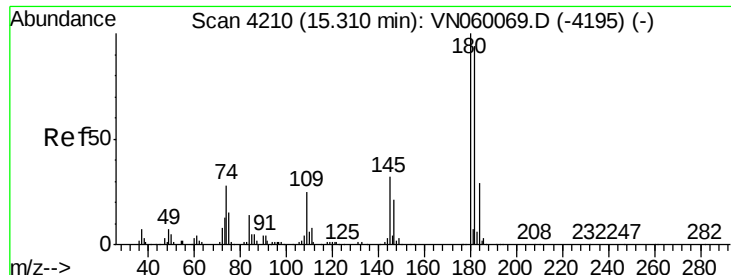
#95
 Naphthalene
 Concen: 0.239 ug/l
 RT: 15.13 min Scan# 4154
 Delta R.T. -0.00 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Tgt Ion:128 Resp: 1542
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.3 15.5#
 129 0.0 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V
 Ion 127.00 (126.70 to 127.70): V
 Ion 129.00 (128.70 to 129.70): V

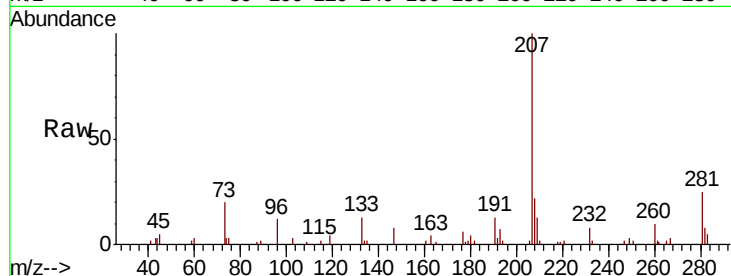




#96
 1,2,3-Trichlorobenzene
 Concen: 0.221 ug/l
 RT: 15.31 min Scan# 4211
 Delta R.T. 0.00 min
 Lab File: VN060150.D
 Acq: 19 Feb 2020 13:01

Instrument :
 MSVOA_N
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	73.5	47.5	142.5
145	5.7	16.1	48.3



Abundance

Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

