

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050620\
 Data File : VN061315.D
 Acq On : 6 May 2020 17:22
 Operator : JC/MD
 Sample : L2513-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 07 03:12:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042720W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 05 07:01:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	95890	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	173065	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	169674	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	72734	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	79853	52.63	ug/l	0.00
Spiked Amount			Recovery	=	105.26%	
35) Dibromofluoromethane	7.55	113	48331	47.23	ug/l	0.00
Spiked Amount			Recovery	=	94.46%	
50) Toluene-d8	10.06	98	221173	53.02	ug/l	0.00
Spiked Amount			Recovery	=	106.04%	
62) 4-Bromofluorobenzene	12.38	95	82987	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	

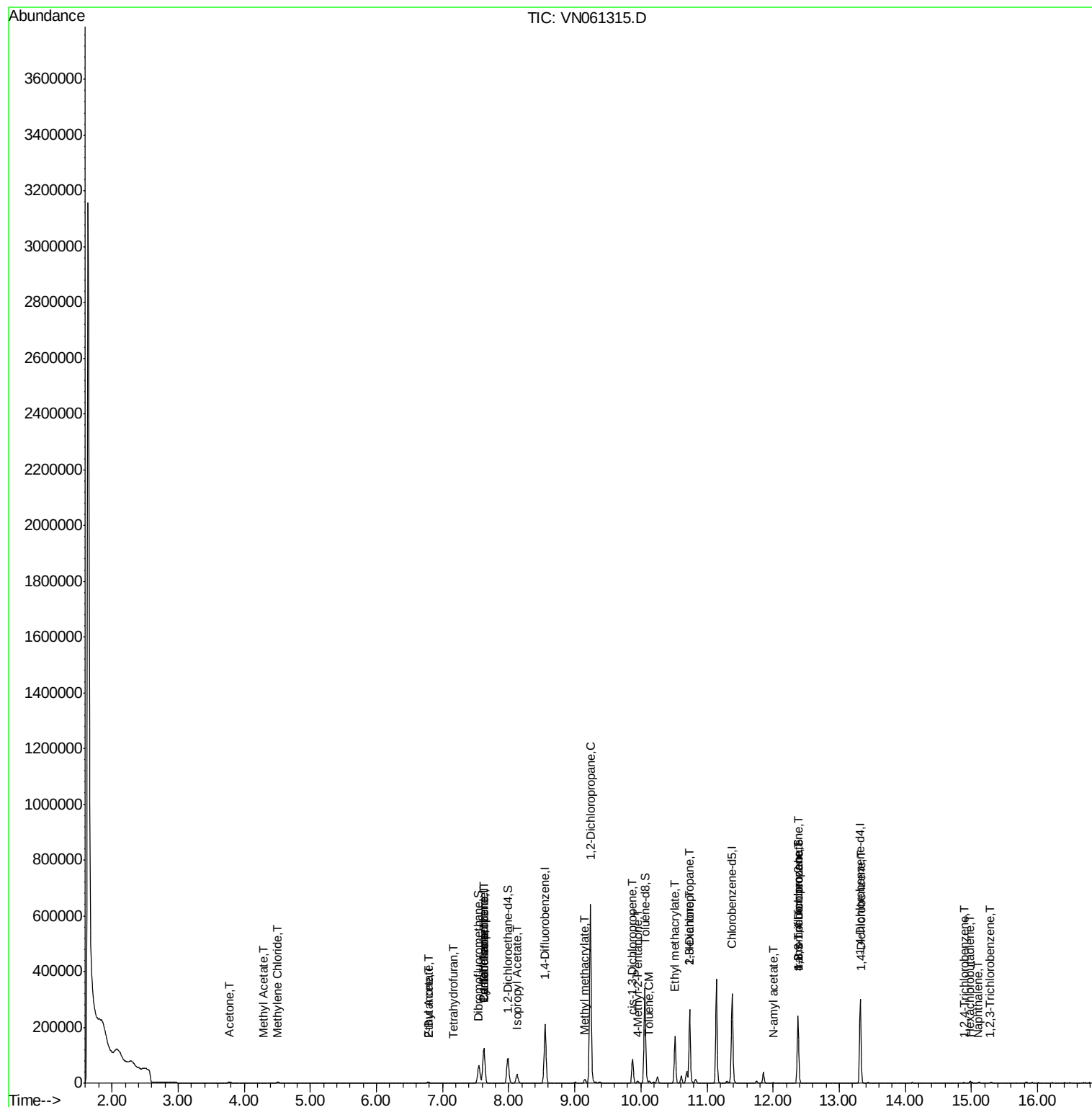
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	9039	10.102	ug/l	95
18) Methyl Acetate	4.28	43	1261	1.329	ug/l #	55
20) Methylene Chloride	4.51	84	2174	1.838	ug/l	94
25) 2-Butanone	6.79	43	1970	2.194	ug/l	98
29) Tetrahydrofuran	7.17	42	240	0.397	ug/l #	37
31) Cyclohexane	7.63	56	2471	1.119	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	9008	5.200	ug/l #	50
37) Ethyl Acetate	6.79	43	1970	0.970	ug/l #	73
38) Carbon Tetrachloride	7.63	117	10164	8.423	ug/l #	17
43) Isopropyl Acetate	8.13	43	37829	11.223	ug/l #	90
45) 1,2-Dichloropropane	9.24	63	729	0.529	ug/l #	44
48) Methyl methacrylate	9.14	41	1977	1.300	ug/l #	16
51) 4-Methyl-2-Pentanone	9.95	43	4069	2.051	ug/l	99
52) Toluene	10.12	92	3287	1.057	ug/l	99
54) cis-1,3-Dichloropropene	9.88	75	13706	6.278	ug/l #	65
56) Ethyl methacrylate	10.52	69	572	2.977	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	2331	1.069	ug/l #	43
59) 2-Hexanone	10.74	43	40089	27.773	ug/l #	53
74) N-amyl acetate	12.00	43	2231	0.824	ug/l #	46
76) 1,2,3-Trichloropropane	12.38	75	46808	30.525	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	46808	77.518	ug/l #	8
88) 1,4-Dichlorobenzene	13.34	146	483	0.208	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.89	180	478	0.360	ug/l #	85
94) Hexachlorobutadiene	14.99	225	228	0.411	ug/l #	18
95) Naphthalene	15.11	128	2100	0.486	ug/l #	80
96) 1,2,3-Trichlorobenzene	15.29	180	528	0.403	ug/l #	81

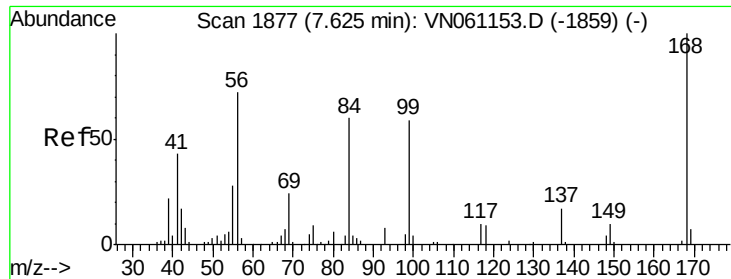
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue May 05 07:01:08 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1877

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

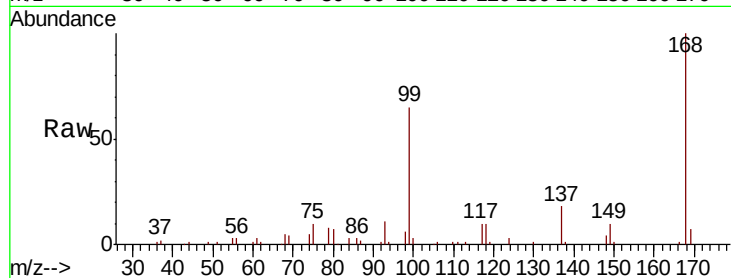
Instrument :
MSVOA_N
ClientSampled :

Tot Ion:168 Resp: 95890

Ion Ratio Lower Upper

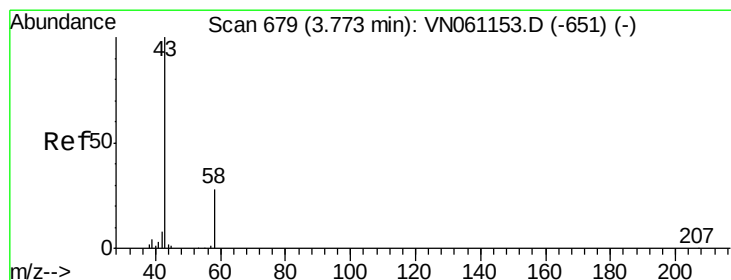
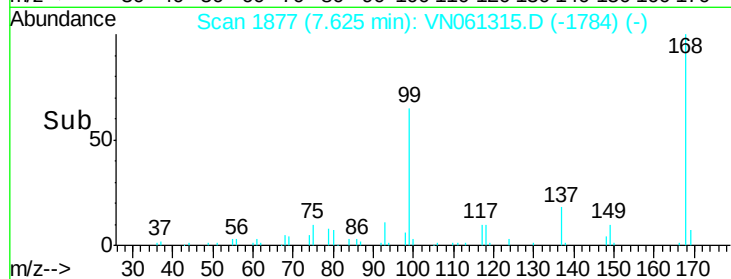
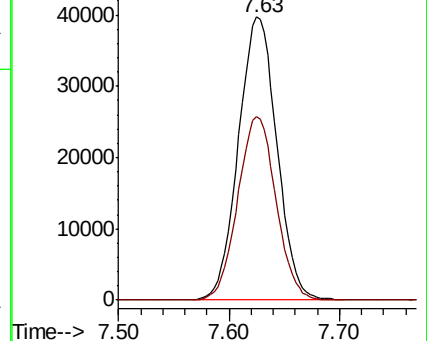
168 100

99 64.8 51.2 76.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#16

Acetone

Concen: 10.102 ug/l

RT: 3.78 min Scan# 681

Delta R.T. 0.01 min

Lab File: VN061315.D

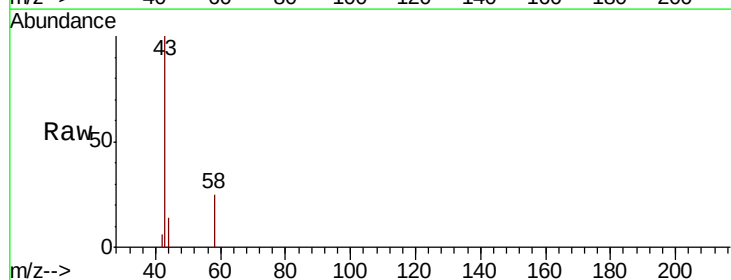
Acq: 6 May 2020 17:22

Tgt Ion: 43 Resp: 9039

Ion Ratio Lower Upper

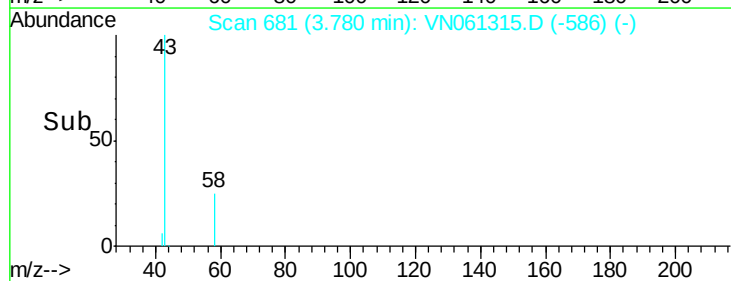
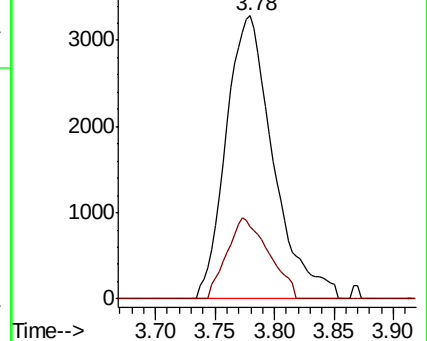
43 100

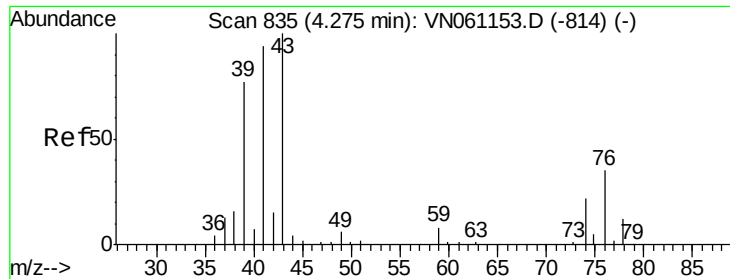
58 25.3 22.2 33.2



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

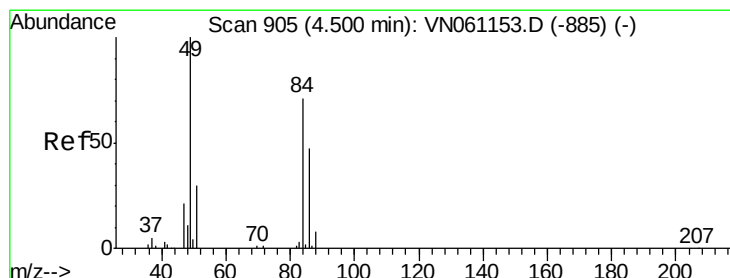
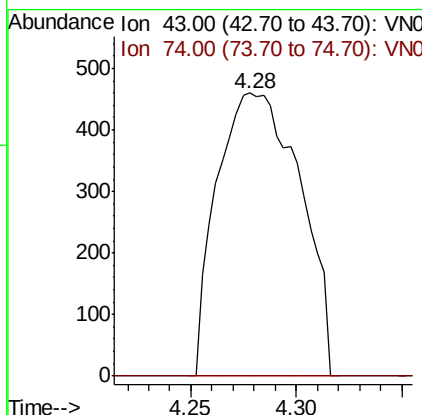
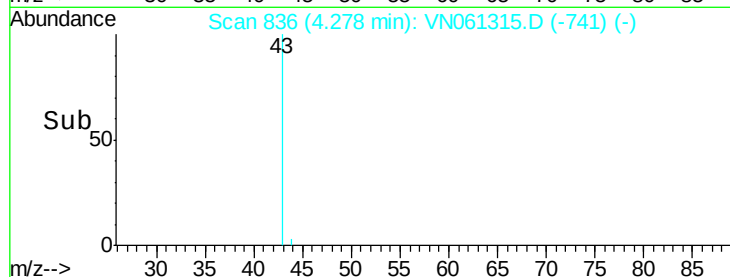
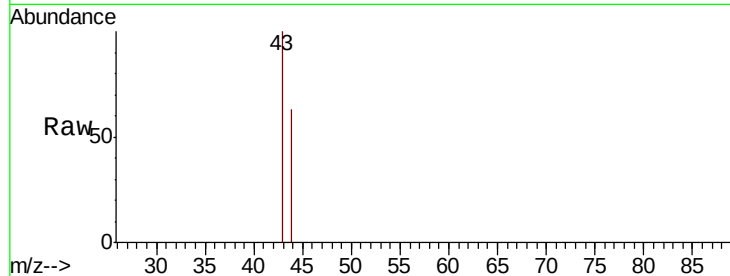




#18
Methyl Acetate
Concen: 1.329 ug/l
RT: 4.28 min Scan# 836
Delta R.T. 0.00 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

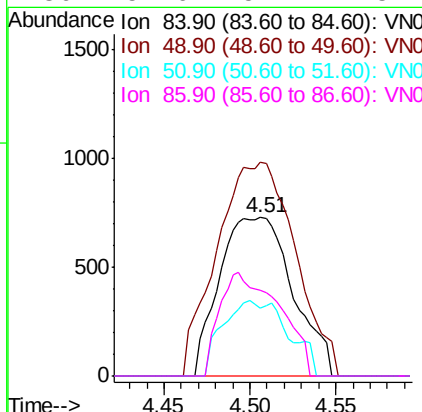
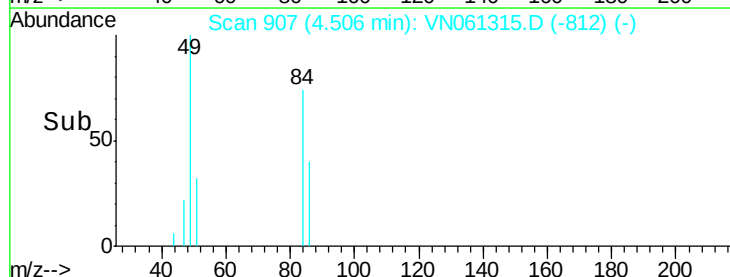
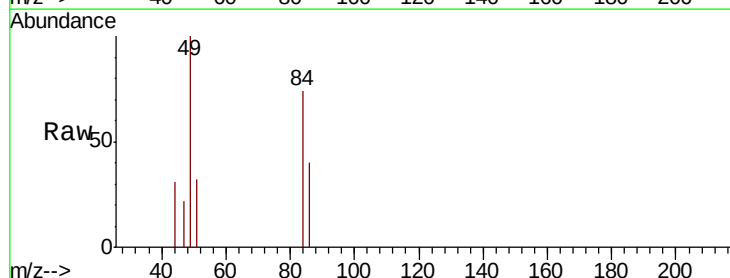
Instrument :
MSVOA_N
ClientSampled :

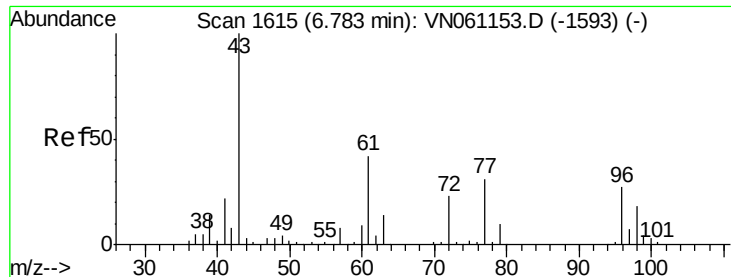
Tot Ion: 43 Resp: 1261
Ion Ratio Lower Upper
43 100
74 0.0 17.0 25.4#



#20
Methylene Chloride
Concen: 1.838 ug/l
RT: 4.51 min Scan# 907
Delta R.T. 0.01 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

Tgt Ion: 84 Resp: 2174
Ion Ratio Lower Upper
84 100
49 134.8 112.0 168.0
51 43.1 33.6 50.4
86 54.6 52.1 78.1

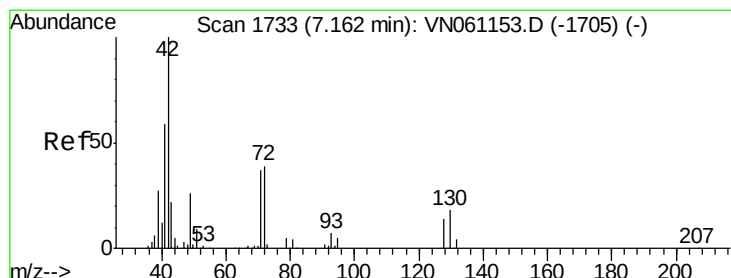
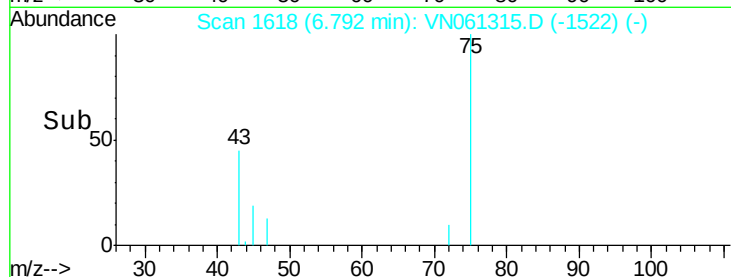
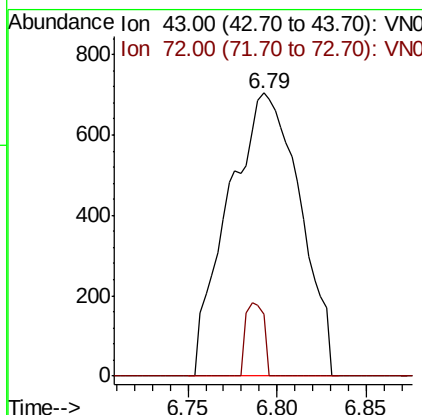
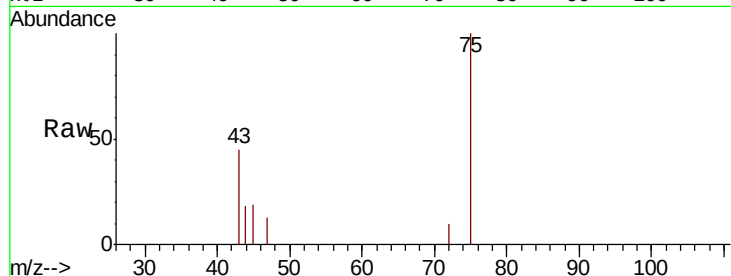




#25
 2-Butanone
 Concen: 2.194 ug/l
 RT: 6.79 min Scan# 1618
 Delta R.T. 0.01 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

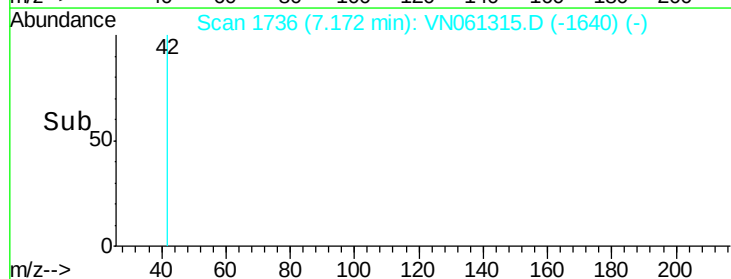
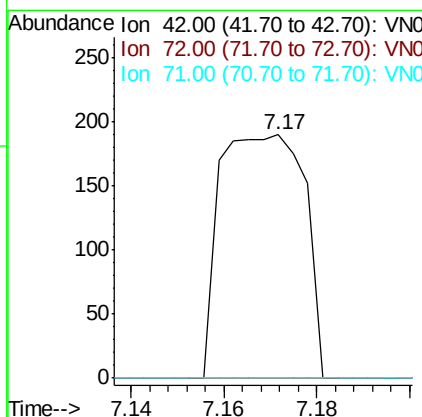
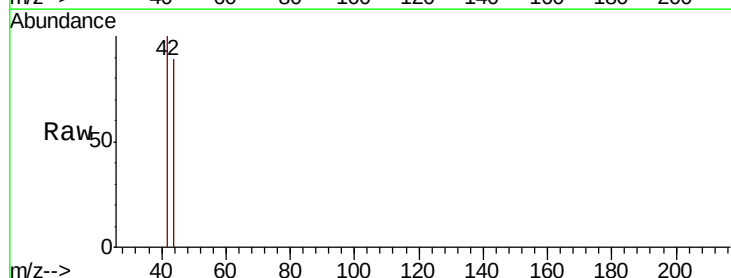
Instrument :
 MSVOA_N
 ClientSampled :

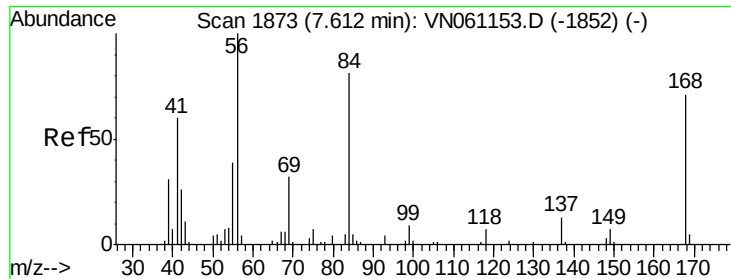
Tot Ion: 43 Resp: 1970
 Ion Ratio Lower Upper
 43 100
 72 22.0 18.2 27.4



#29
 Tetrahydrofuran
 Concen: 0.397 ug/l
 RT: 7.17 min Scan# 1736
 Delta R.T. 0.01 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Tgt Ion: 42 Resp: 240
 Ion Ratio Lower Upper
 42 100
 72 0.0 31.4 47.0#
 71 0.0 29.5 44.3#

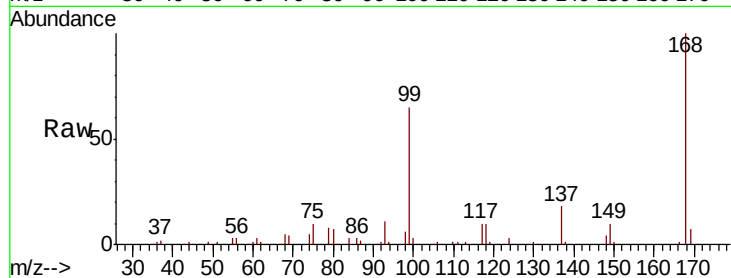




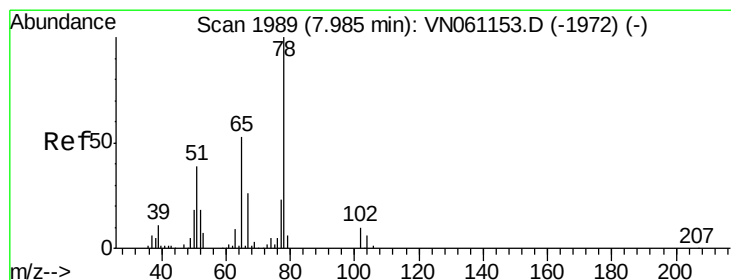
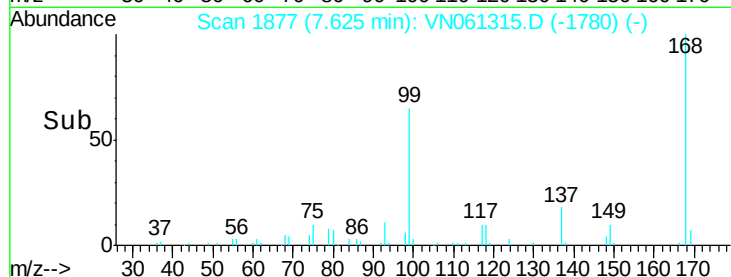
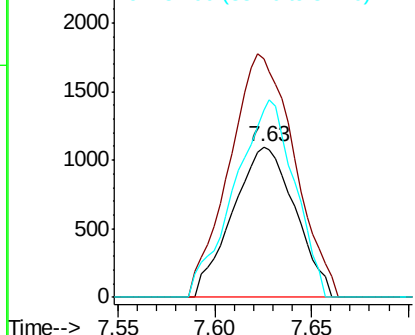
#31
Cyclohexane
Concen: 1.119 ug/l
RT: 7.63 min Scan# 1877
Delta R.T. 0.01 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

Instrument :
MSVOA_N
ClientSampled :

Tot Ion: 56 Resp: 2471
Ion Ratio Lower Upper
56 100
69 158.6 25.7 38.5#
84 124.5 64.6 97.0#

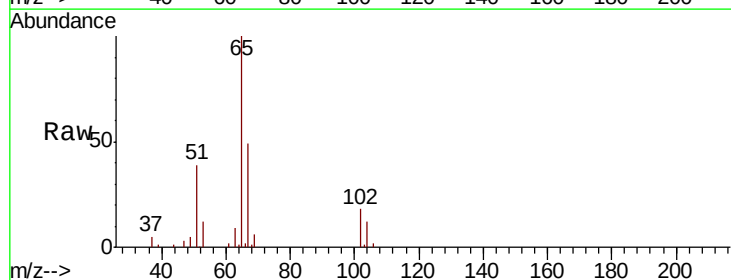


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

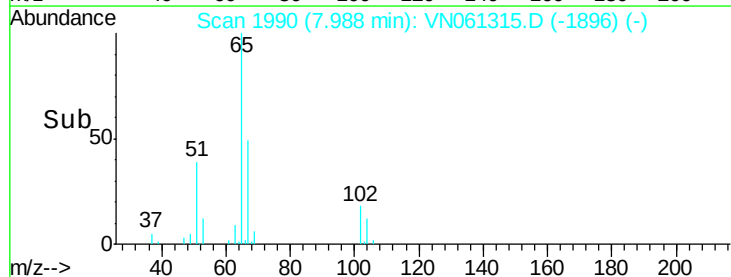
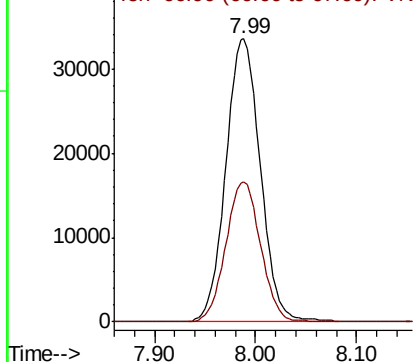


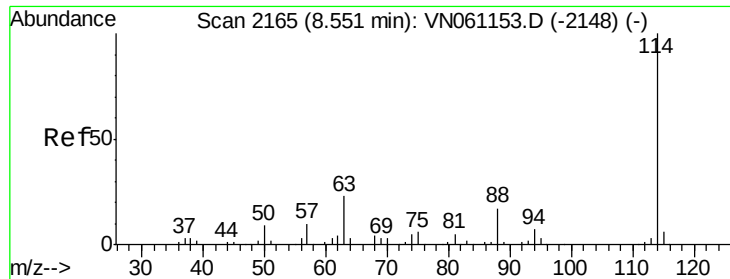
#33
1,2-Dichloroethane-d4
Concen: 52.629 ug/l
RT: 7.99 min Scan# 1990
Delta R.T. 0.00 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

Tgt Ion: 65 Resp: 79853
Ion Ratio Lower Upper
65 100
67 49.7 0.0 101.6



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

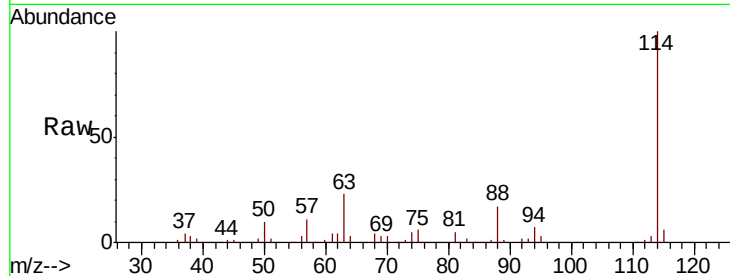




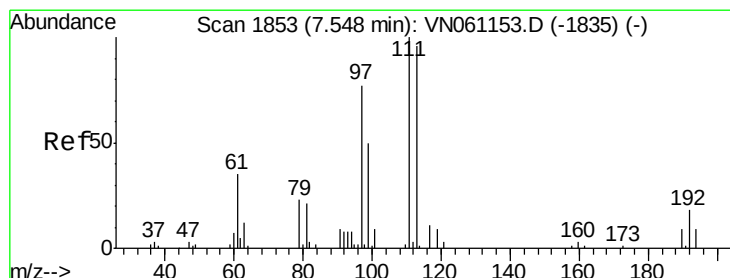
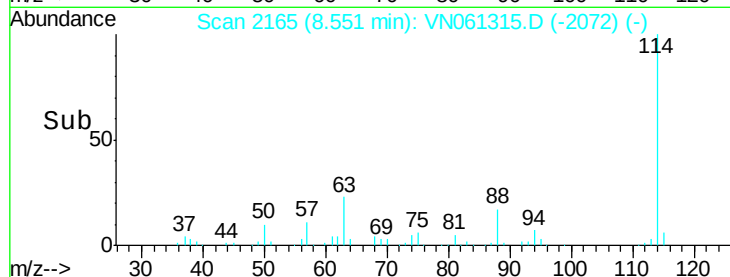
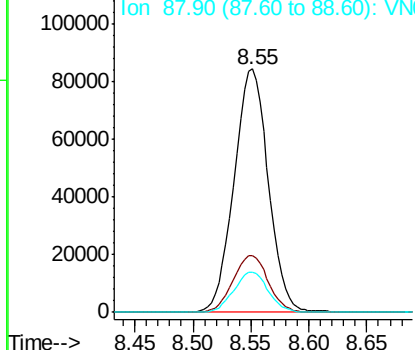
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2165
 Delta R.T. 0.00 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion:114 Resp: 173065
 Ion Ratio Lower Upper
 114 100
 63 23.3 0.0 46.6
 88 16.5 0.0 33.4

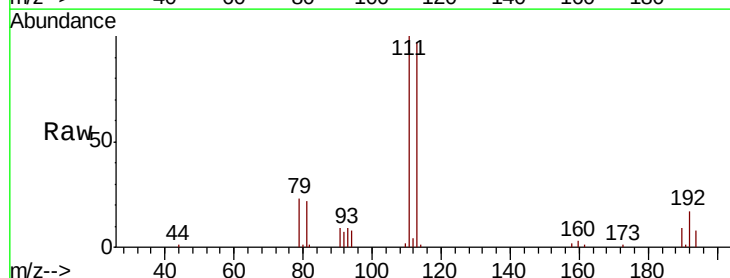


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

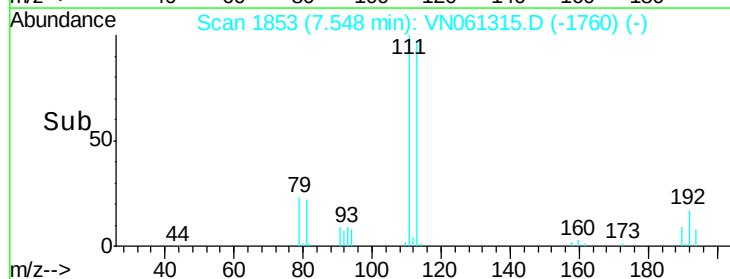
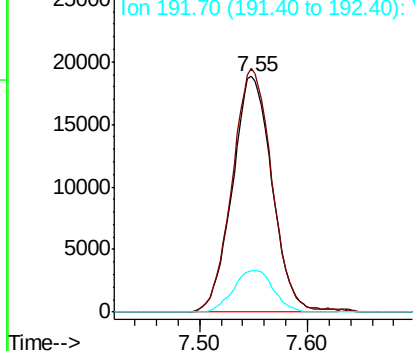


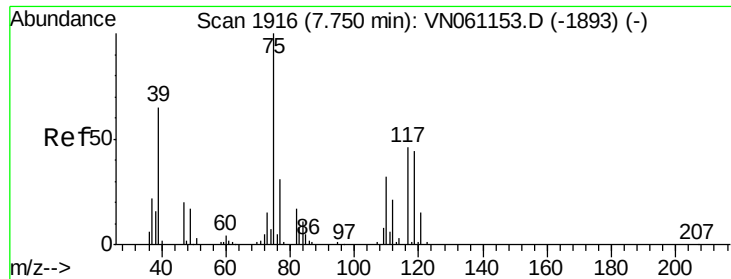
#35
 Dibromofluoromethane
 Concen: 47.227 ug/l
 RT: 7.55 min Scan# 1853
 Delta R.T. 0.00 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Tgt Ion:113 Resp: 48331
 Ion Ratio Lower Upper
 113 100
 111 102.2 82.9 124.3
 192 17.8 14.7 22.1



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

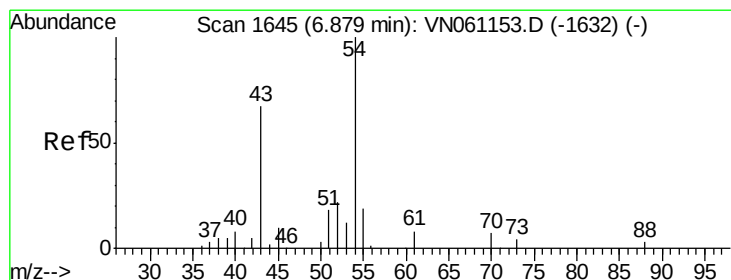
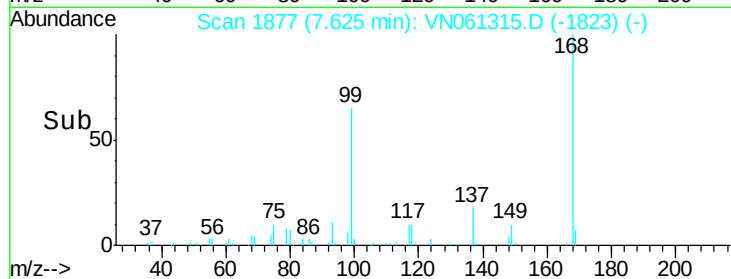
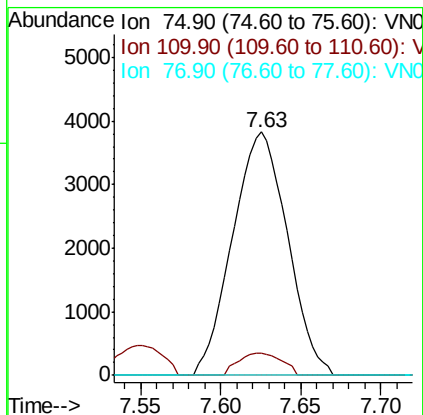
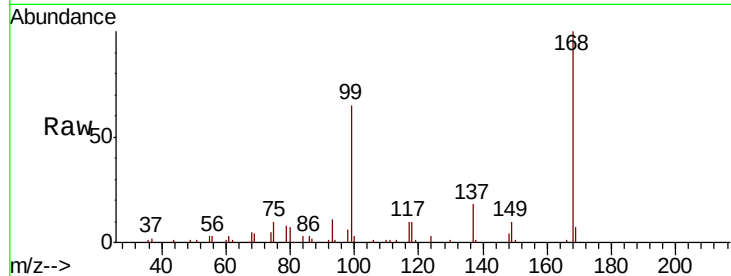




#36
 1,1-Dichloropropene
 Concen: 5.200 ug/l
 RT: 7.63 min Scan# 1877
 Delta R.T. -0.13 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

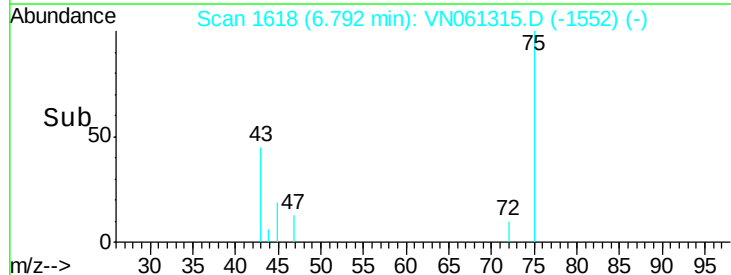
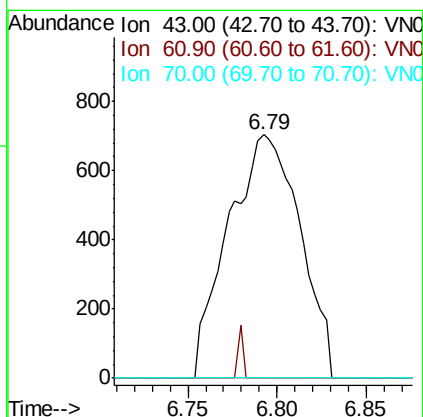
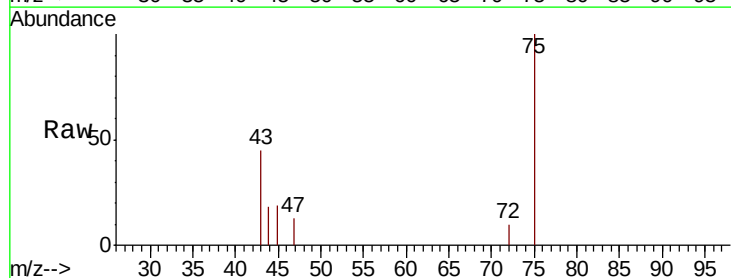
Instrument :
 MSVOA_N
 ClientSampled :

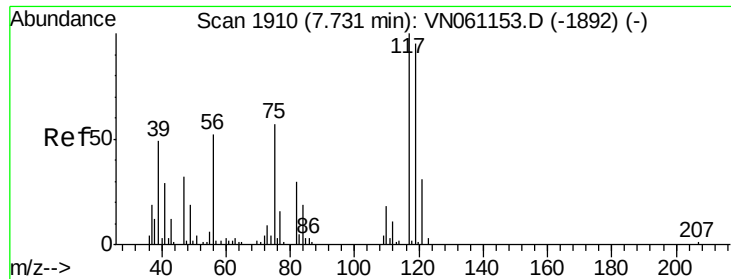
Tot Ion: 75 Resp: 9008
 Ion Ratio Lower Upper
 75 100
 110 7.2 16.0 48.0#
 77 0.0 24.6 37.0#



#37
 Ethyl Acetate
 Concen: 0.970 ug/l
 RT: 6.79 min Scan# 1618
 Delta R.T. -0.09 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Tgt Ion: 43 Resp: 1970
 Ion Ratio Lower Upper
 43 100
 61 1.5 10.2 15.2#
 70 0.0 7.2 10.8#





#38

Carbon Tetrachloride

Concen: 8.423 ug/l

RT: 7.63 min Scan# 1878

Delta R.T. -0.10 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampled :

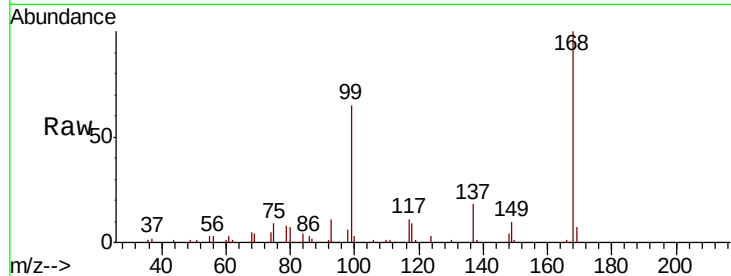
Tot Ion:117 Resp: 10164

Ion Ratio Lower Upper

117 100

119 5.3 75.8 113.6#

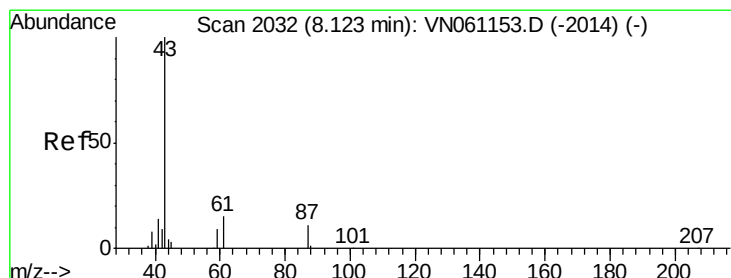
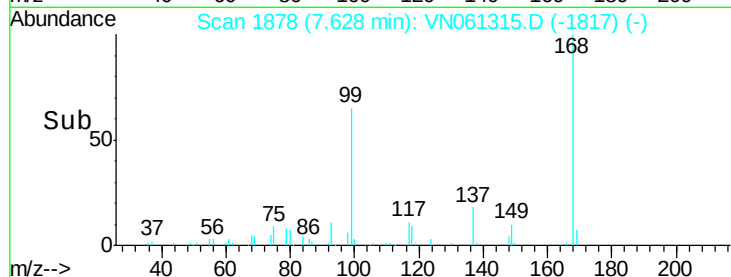
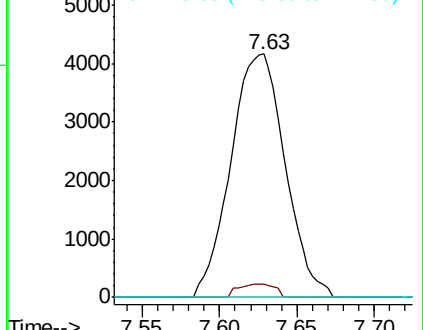
121 0.0 24.7 37.1#



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



#43

Isopropyl Acetate

Concen: 11.223 ug/l

RT: 8.13 min Scan# 2033

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

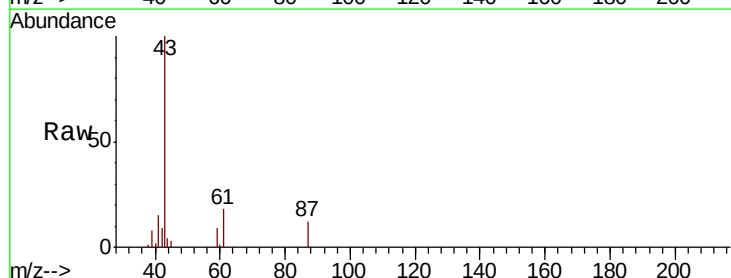
Tgt Ion: 43 Resp: 37829

Ion Ratio Lower Upper

43 100

61 17.3 19.5 29.3#

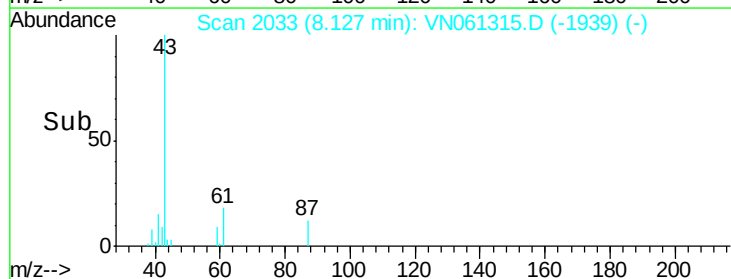
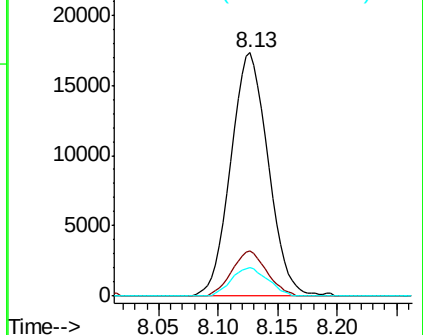
87 11.2 8.9 13.3

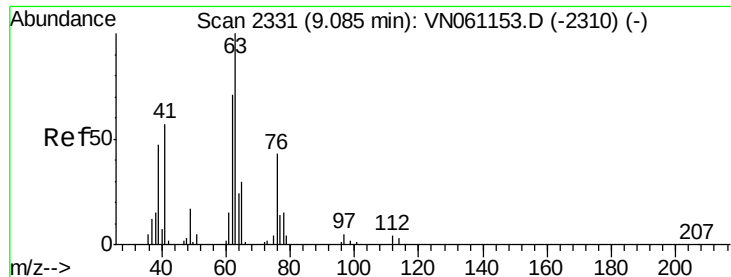


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0

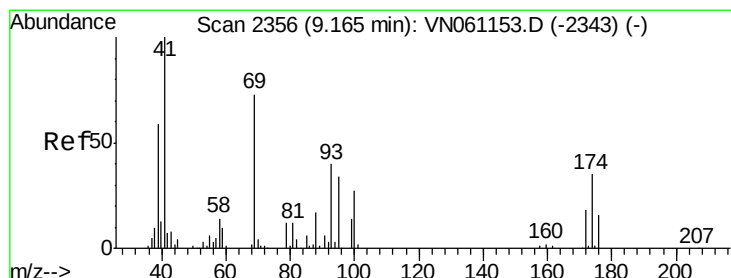
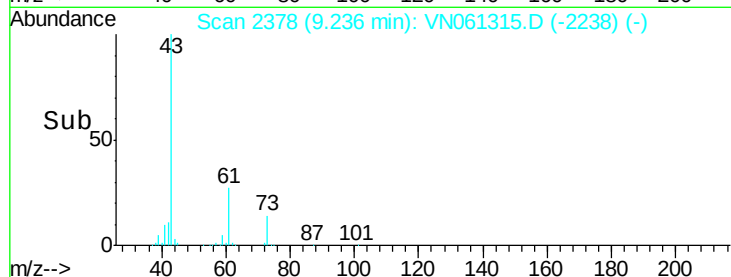
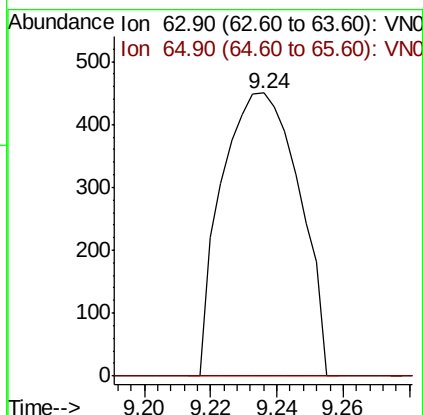
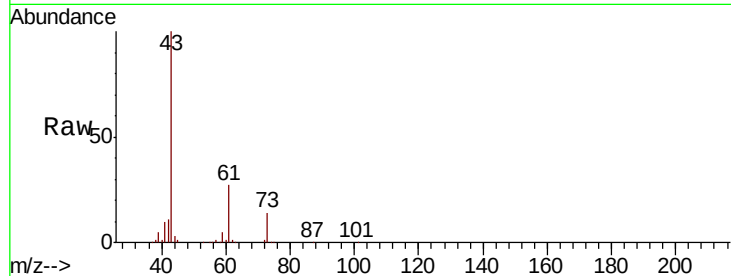




#45
 1,2-Dichloropropane
 Concen: 0.529 ug/l
 RT: 9.24 min Scan# 2378
 Delta R.T. 0.15 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

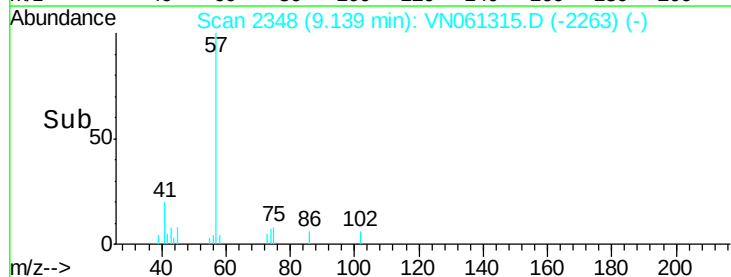
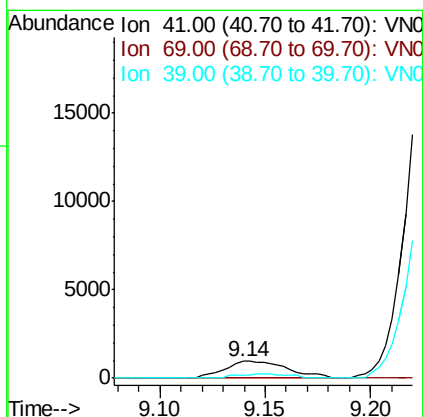
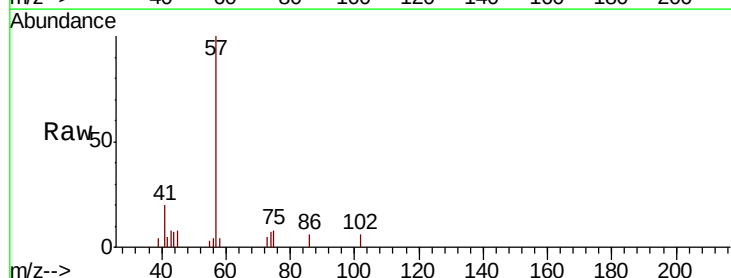
Instrument :
 MSVOA_N
 ClientSampled :

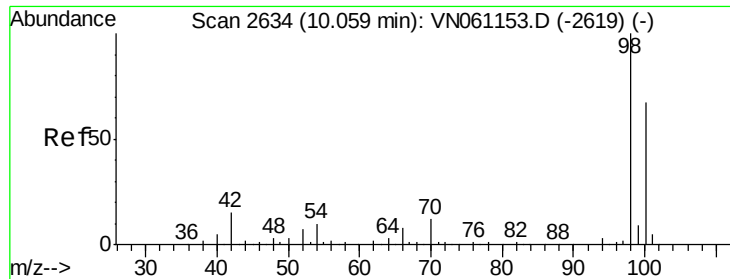
Tot Ion: 63 Resp: 729
 Ion Ratio Lower Upper
 63 100
 65 0.0 24.7 37.1#



#48
 Methyl methacrylate
 Concen: 1.300 ug/l
 RT: 9.14 min Scan# 2348
 Delta R.T. -0.03 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Tgt Ion: 41 Resp: 1977
 Ion Ratio Lower Upper
 41 100
 69 0.0 60.3 90.5#
 39 0.0 47.4 71.0#

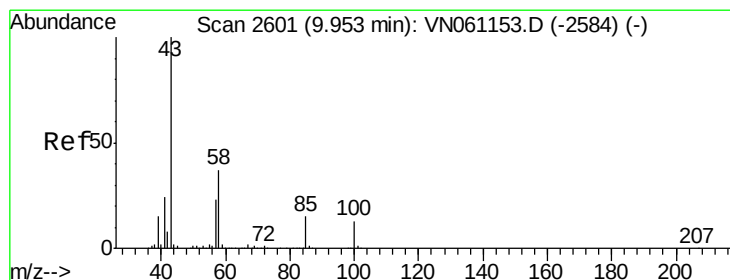
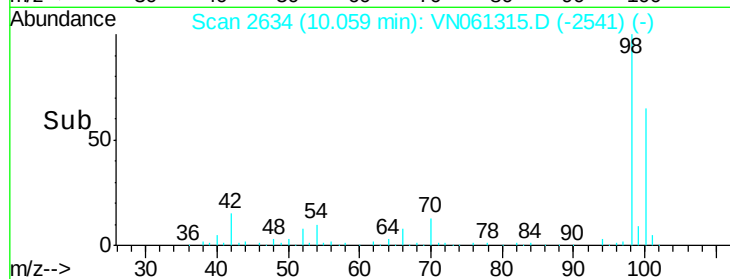
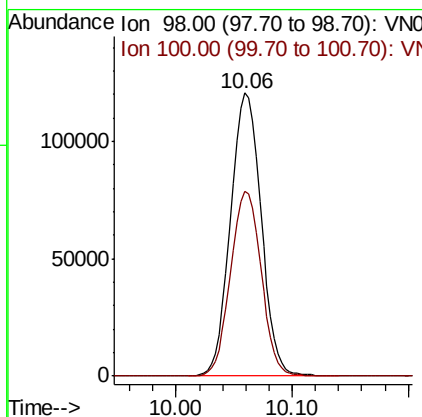
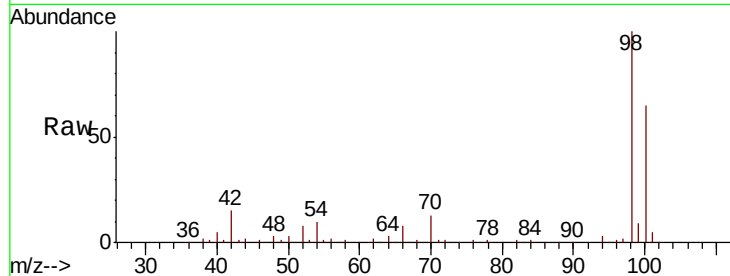




#50
Toluene-d8
Concen: 53.016 ug/l
RT: 10.06 min Scan# 2634
Delta R.T. 0.00 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

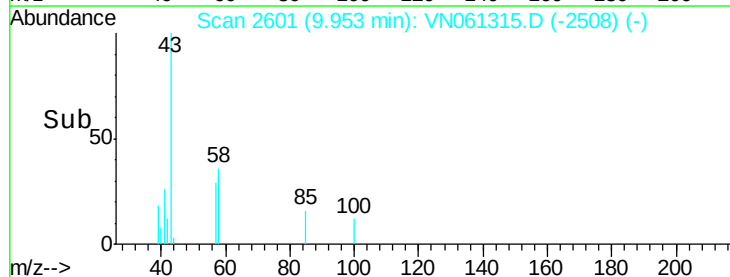
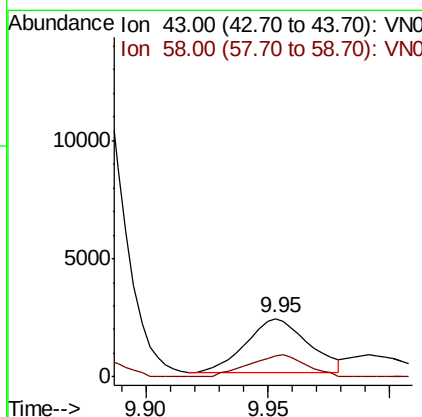
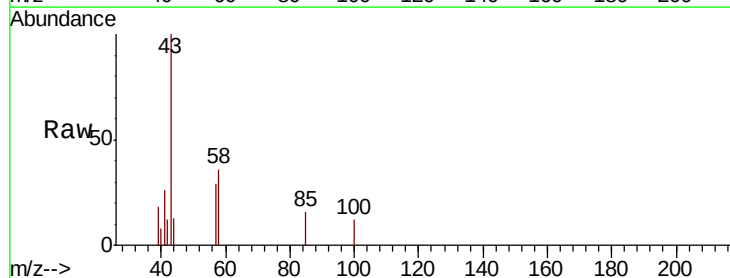
Instrument :
MSVOA_N
ClientSampled :

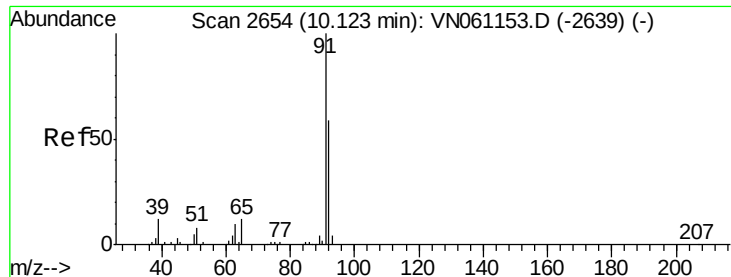
Tot Ion: 98 Resp: 221173
Ion Ratio Lower Upper
98 100
100 65.3 53.4 80.0



#51
4-Methyl-2-Pentanone
Concen: 2.051 ug/l
RT: 9.95 min Scan# 2601
Delta R.T. 0.00 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

Tgt Ion: 43 Resp: 4069
Ion Ratio Lower Upper
43 100
58 36.9 29.1 43.7





#52

Toluene

Concen: 1.057 ug/l

RT: 10.12 min Scan# 2654

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

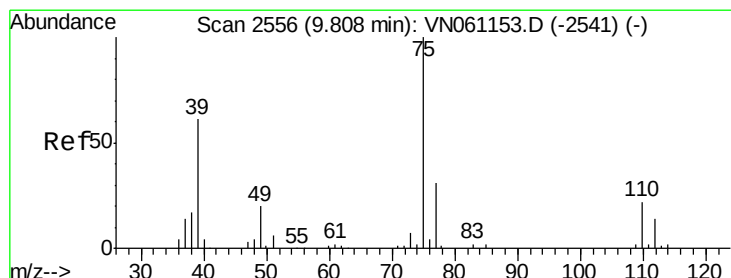
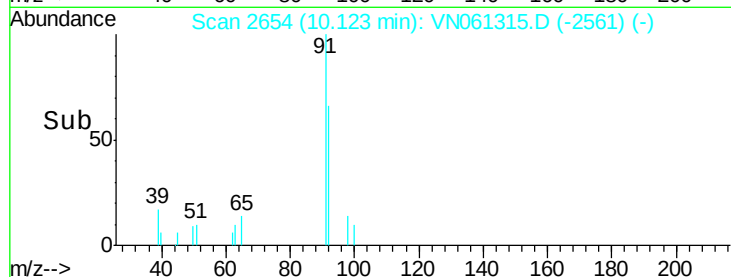
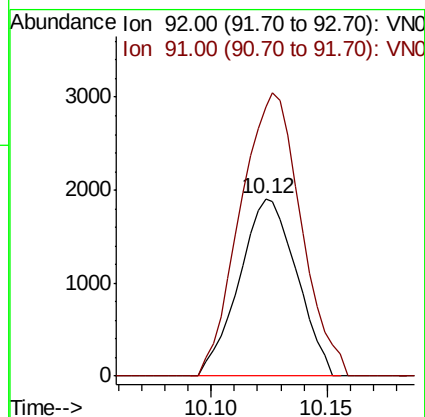
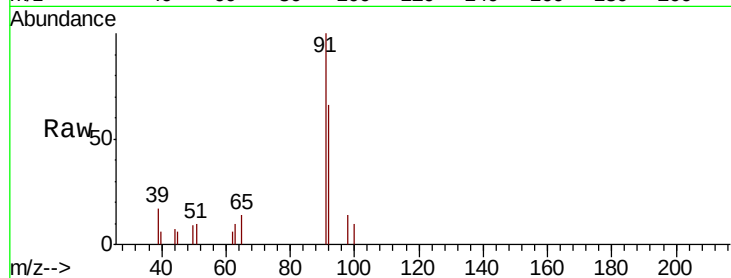
ClientSampleId :

Tot Ion: 92 Resp: 3287

Ion Ratio Lower Upper

92 100

91 168.6 136.2 204.2



#54

cis-1,3-Dichloropropene

Concen: 6.278 ug/l

RT: 9.88 min Scan# 2577

Delta R.T. 0.07 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

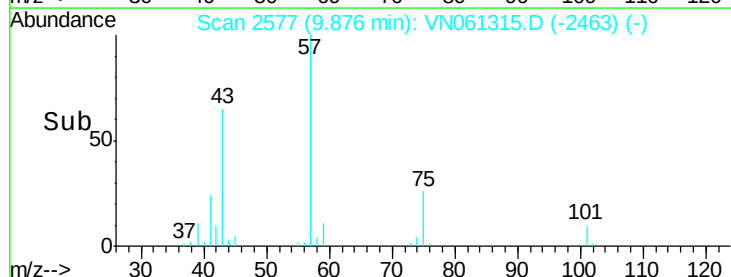
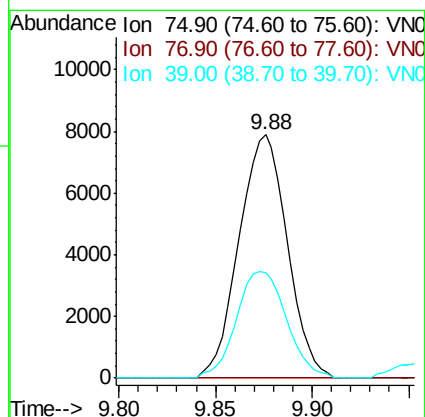
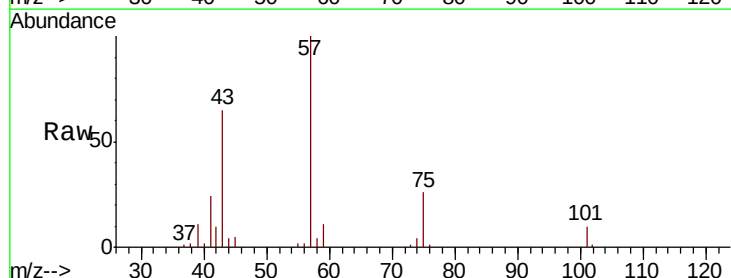
Tgt Ion: 75 Resp: 13706

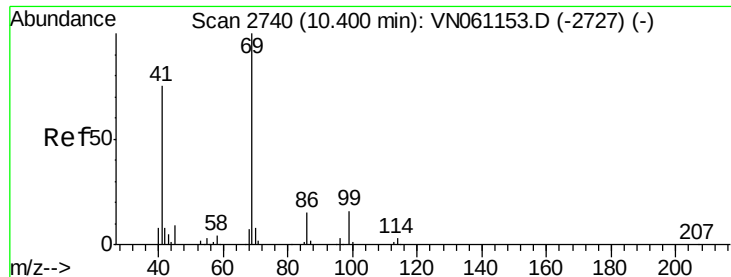
Ion Ratio Lower Upper

75 100

77 0.0 25.0 37.4#

39 43.1 48.7 73.1#





#56

Ethyl methacrylate

Concen: 2.977 ug/l

RT: 10.52 min Scan# 2777

Delta R.T. 0.12 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampled :

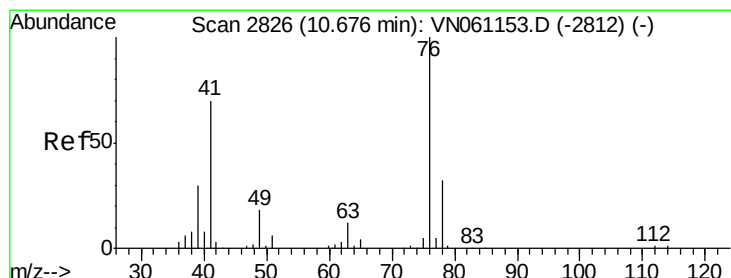
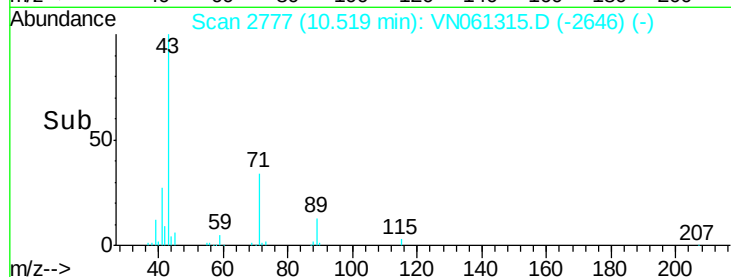
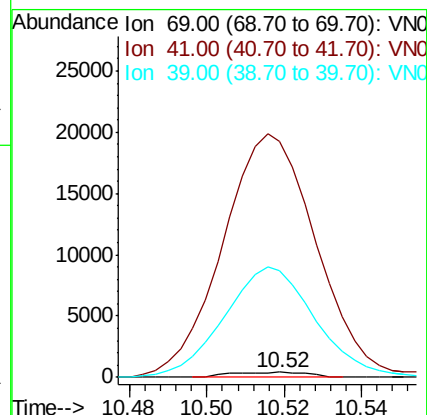
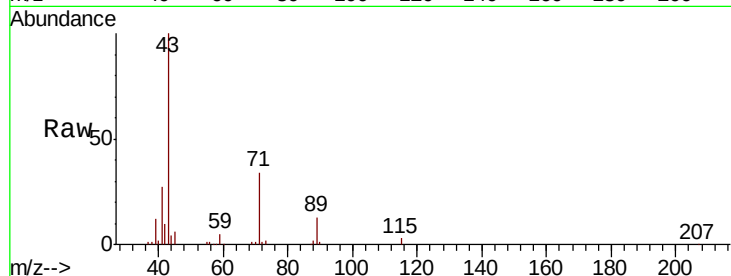
Tot Ion: 69 Resp: 572

Ion Ratio Lower Upper

69 100

41 5907.0 60.3 90.5#

39 2588.3 35.9 53.9#



#57

1,3-Dichloropropane

Concen: 1.069 ug/l

RT: 10.74 min Scan# 2845

Delta R.T. 0.06 min

Lab File: VN061315.D

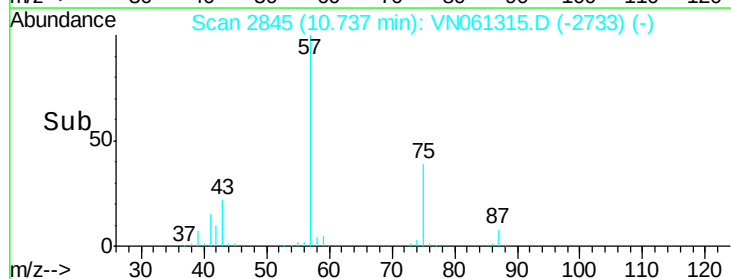
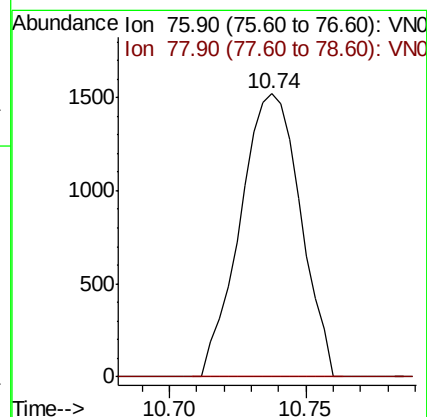
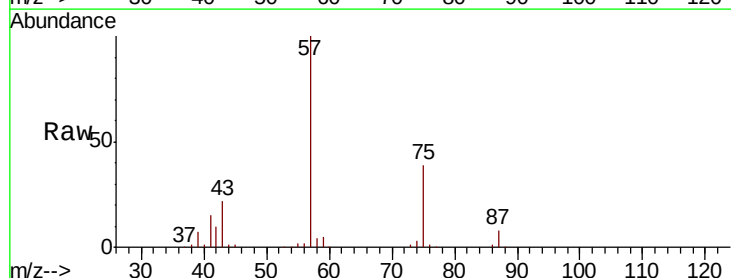
Acq: 6 May 2020 17:22

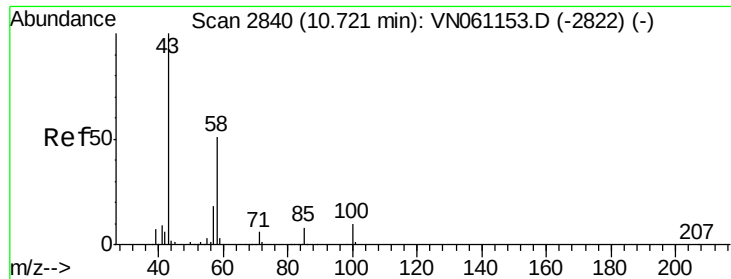
Tgt Ion: 76 Resp: 2331

Ion Ratio Lower Upper

76 100

78 0.0 25.5 38.3#

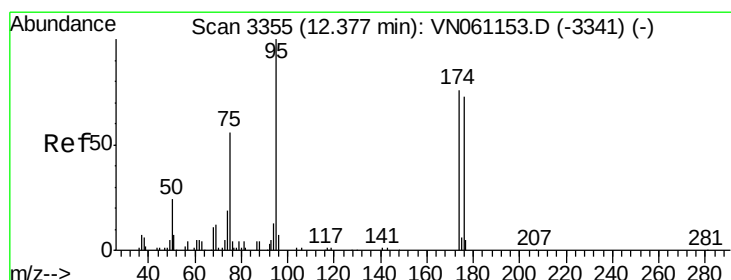
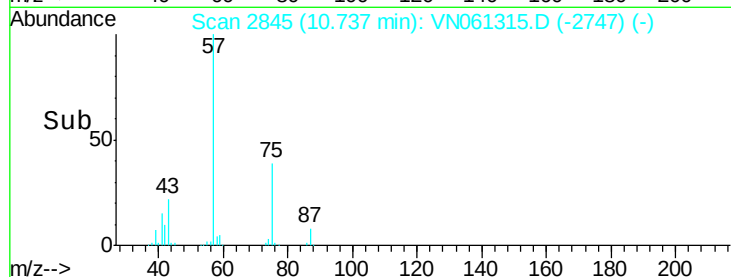
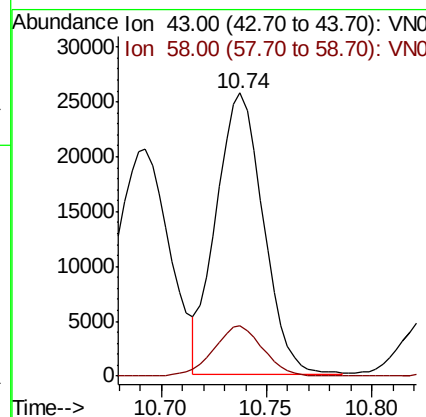
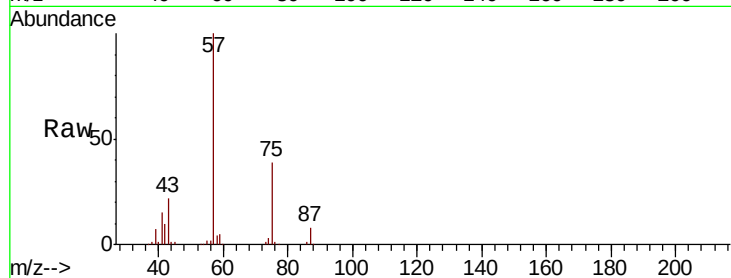




#59
2-Hexanone
Concen: 27.773 ug/l
RT: 10.74 min Scan# 2845
Delta R.T. 0.02 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

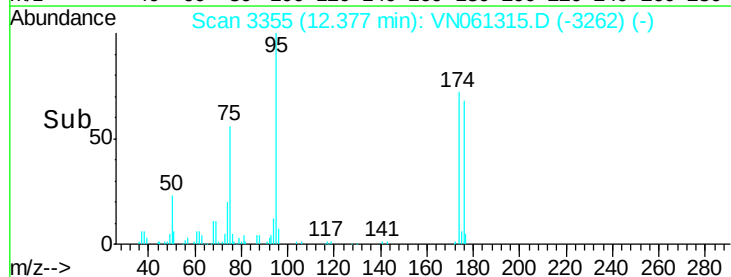
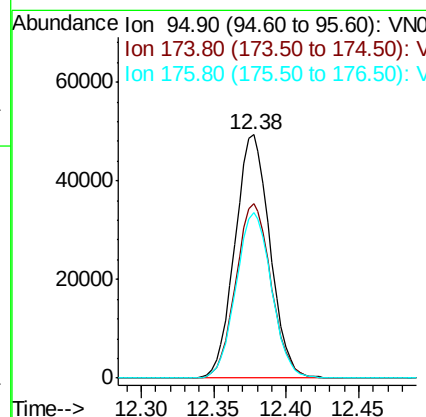
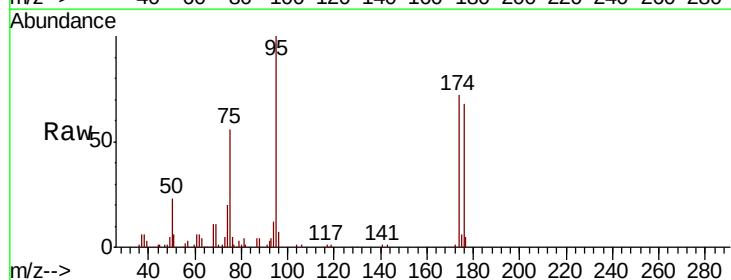
Instrument :
MSVOA_N
ClientSampled :

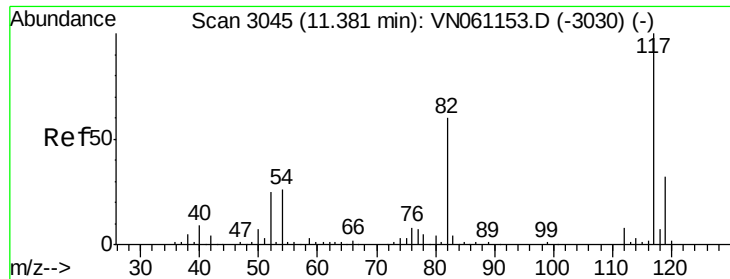
Tot Ion: 43 Resp: 40089
Ion Ratio Lower Upper
43 100
58 18.3 25.4 76.4#



#62
4-Bromofluorobenzene
Concen: 52.861 ug/l
RT: 12.38 min Scan# 3355
Delta R.T. 0.00 min
Lab File: VN061315.D
Acq: 6 May 2020 17:22

Tgt Ion: 95 Resp: 82987
Ion Ratio Lower Upper
95 100
174 72.2 0.0 149.4
176 68.8 0.0 144.8





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 3045

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampleId :

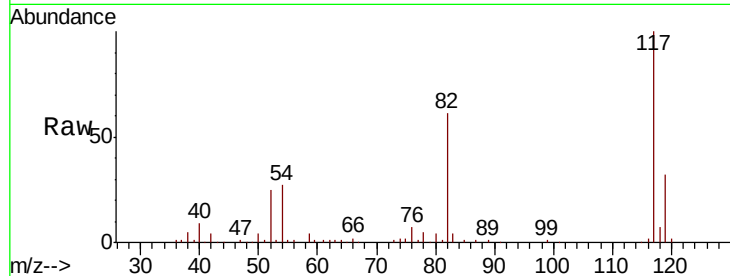
Tot Ion:117 Resp: 169674

Ion Ratio Lower Upper

117 100

82 60.8 47.8 71.8

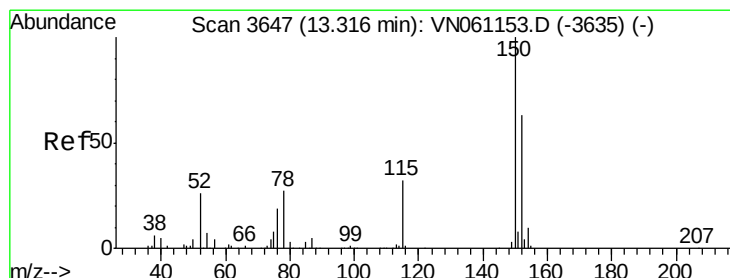
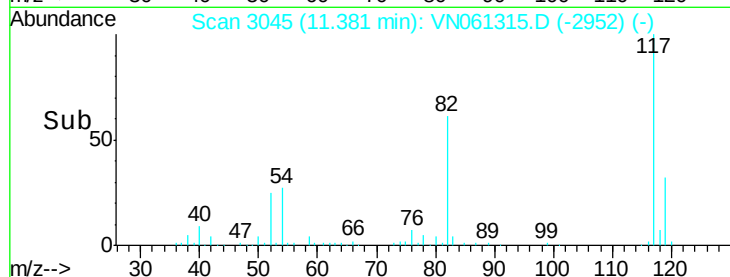
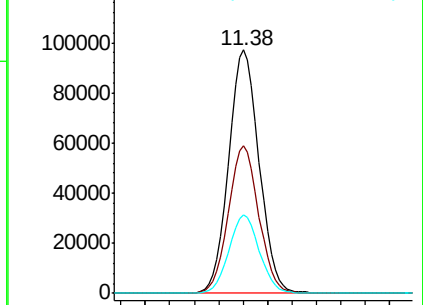
119 32.2 25.8 38.6



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN

Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3648

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

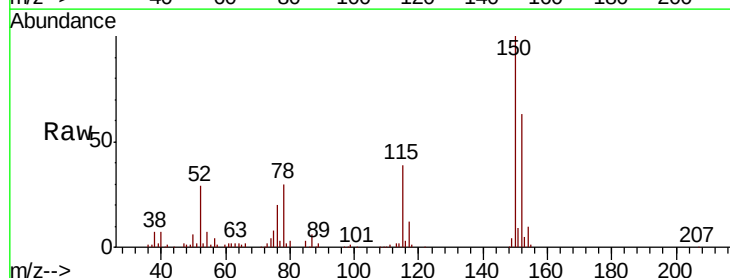
Tgt Ion:152 Resp: 72734

Ion Ratio Lower Upper

152 100

115 62.7 31.0 93.0

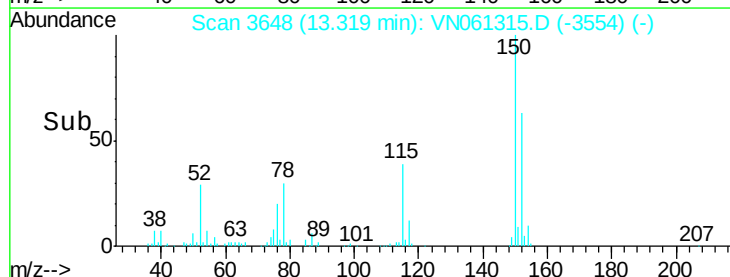
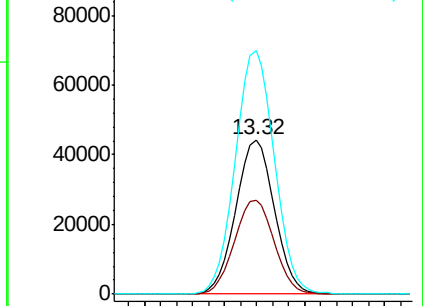
150 159.6 0.0 351.8

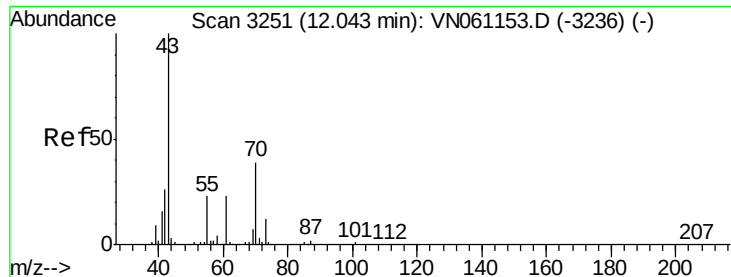


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 0.824 ug/l

RT: 12.00 min Scan# 3238

Delta R.T. -0.04 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampleId :

Tot Ion: 43 Resp: 2231

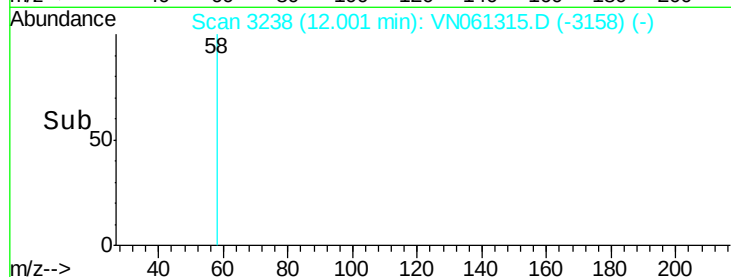
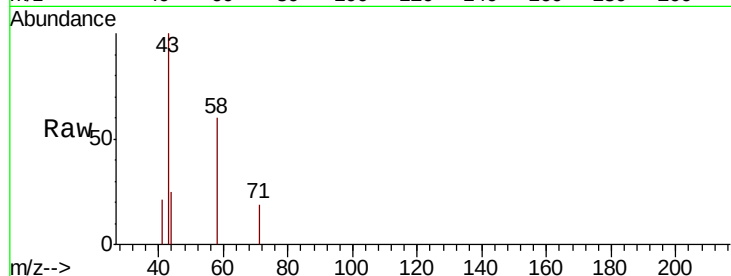
Ion Ratio Lower Upper

43 100

70 0.0 30.6 46.0#

55 0.0 18.5 27.7#

61 0.0 17.9 26.9#

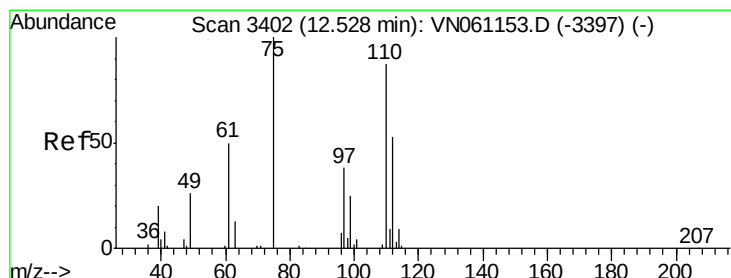
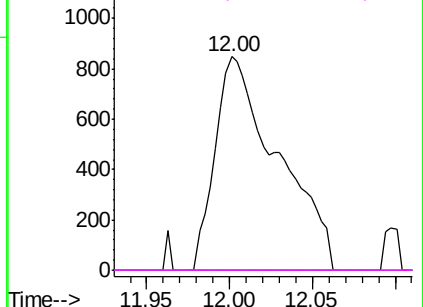


Abundance Ion 43.00 (42.70 to 43.70): VN0

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: 30.525 ug/l

RT: 12.38 min Scan# 3355

Delta R.T. -0.15 min

Lab File: VN061315.D

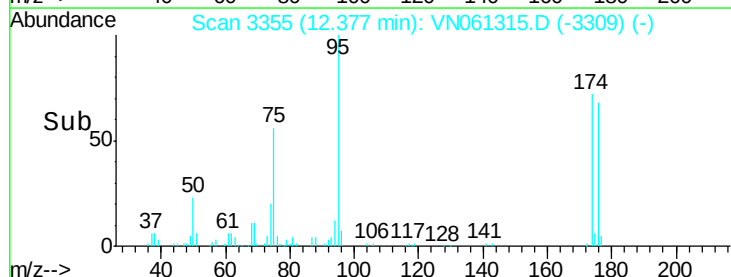
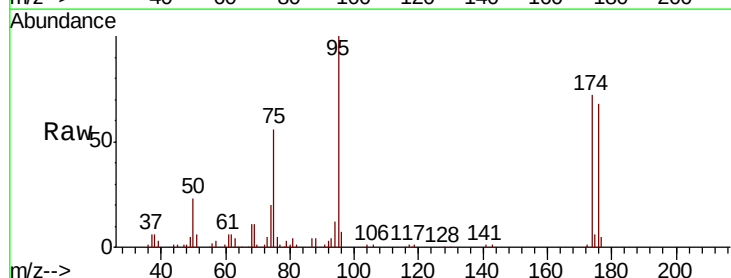
Acq: 6 May 2020 17:22

Tgt Ion: 75 Resp: 46808

Ion Ratio Lower Upper

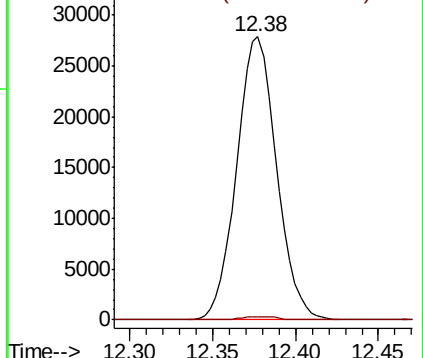
75 100

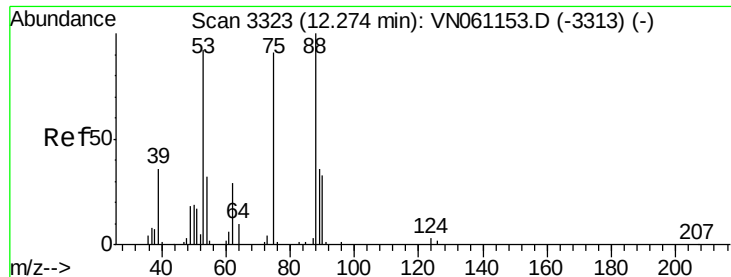
77 1.0 0.0 0.0#



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: 77.518 ug/l

RT: 12.38 min Scan# 3355

Delta R.T. 0.10 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampleId :

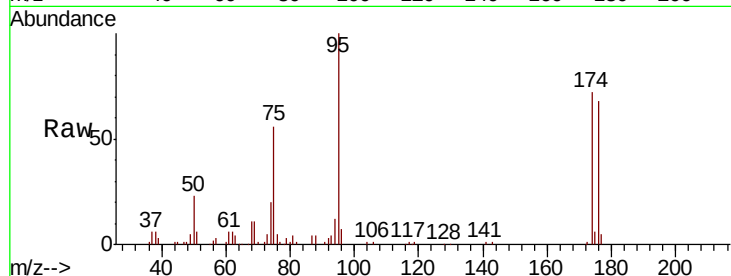
Tot Ion: 75 Resp: 46808

Ion Ratio Lower Upper

75 100

53 0.0 84.1 126.1#

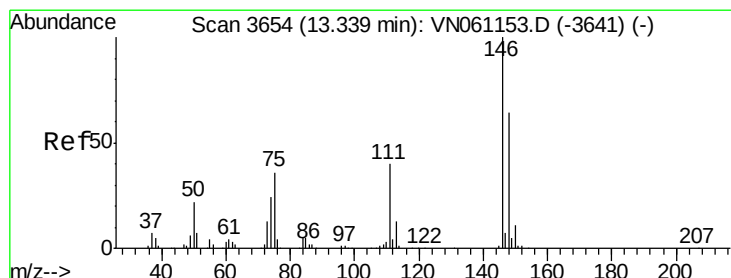
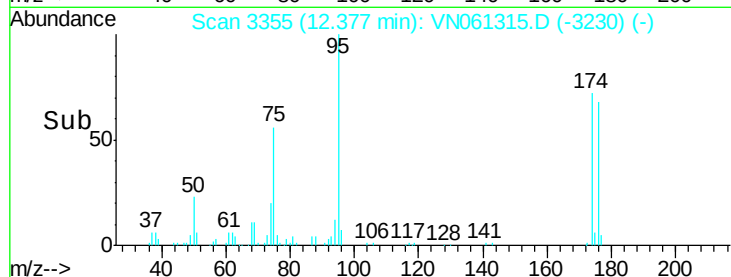
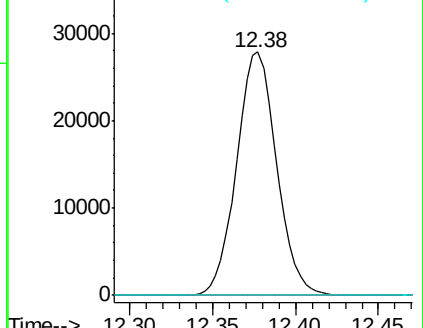
89 0.0 35.2 52.8#



Abundance Ion 74.90 (74.60 to 75.60): VN061153.D (-3313) (-)

Ion 53.00 (52.70 to 53.70): VN061153.D (-3313) (-)

Ion 88.90 (88.60 to 89.60): VN061153.D (-3313) (-)



#88

1,4-Dichlorobenzene

Concen: 0.208 ug/l

RT: 13.34 min Scan# 3653

Delta R.T. -0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

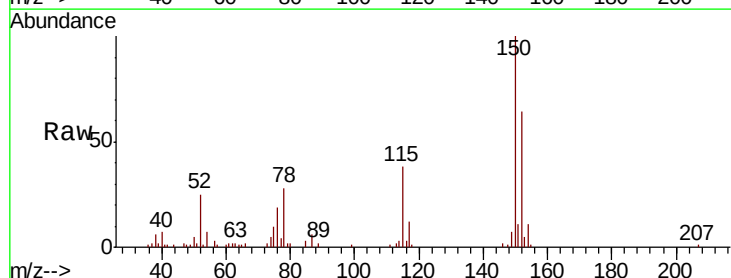
Tgt Ion: 146 Resp: 483

Ion Ratio Lower Upper

146 100

111 242.7 20.4 61.3#

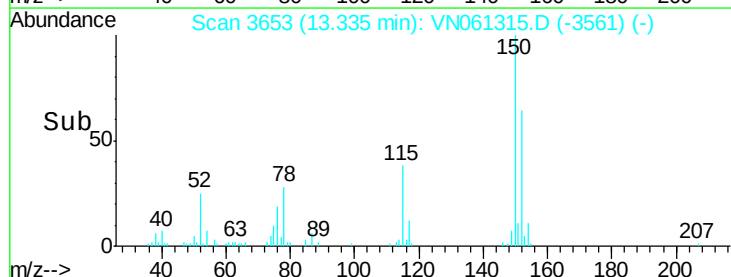
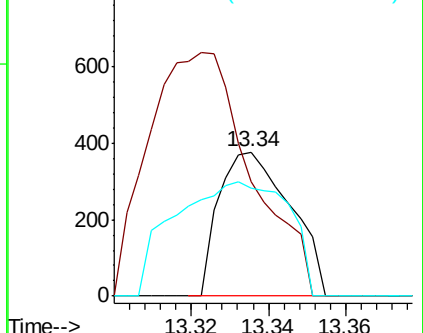
148 126.9 31.9 95.7#

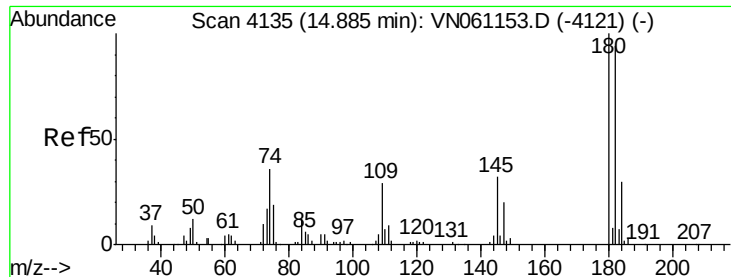


Abundance Ion 145.90 (145.60 to 146.60): VN061153.D (-3641) (-)

Ion 110.90 (110.60 to 111.60): VN061153.D (-3641) (-)

Ion 147.90 (147.60 to 148.60): VN061153.D (-3641) (-)

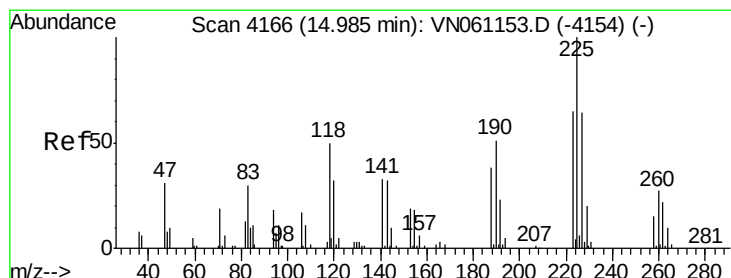
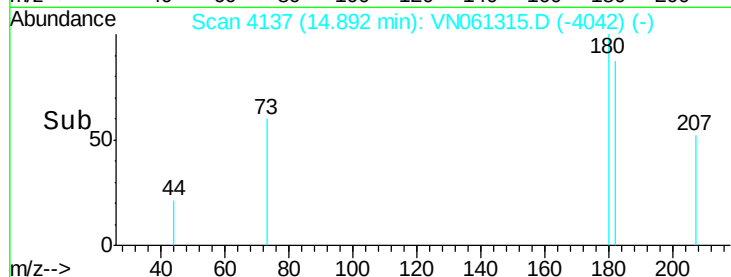
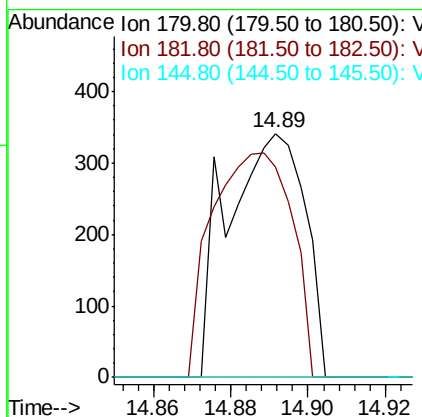
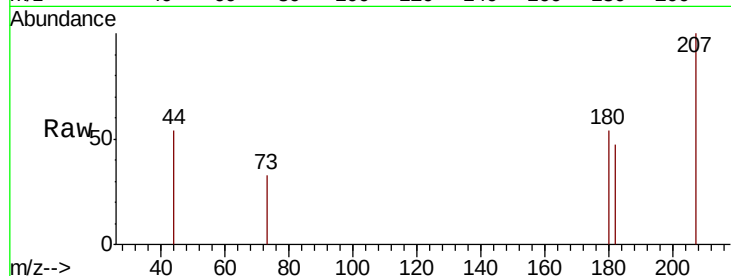




#93
 1,2,4-Trichlorobenzene
 Concen: 0.360 ug/l
 RT: 14.89 min Scan# 4137
 Delta R.T. 0.01 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

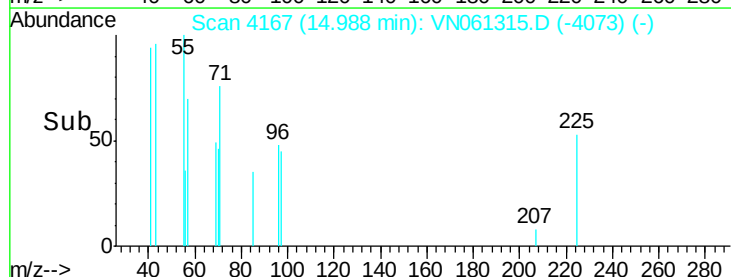
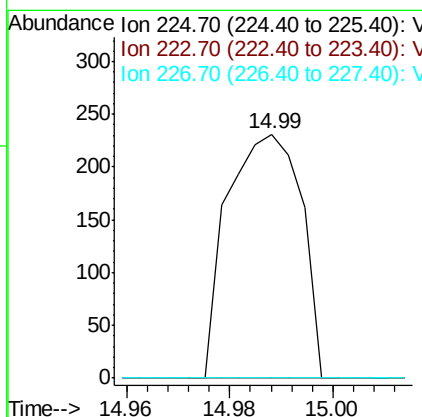
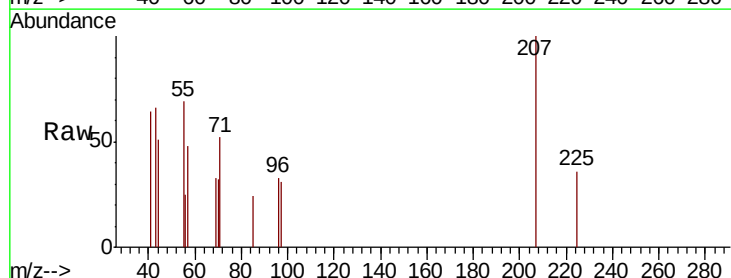
Instrument :
 MSVOA_N
 ClientSampled :

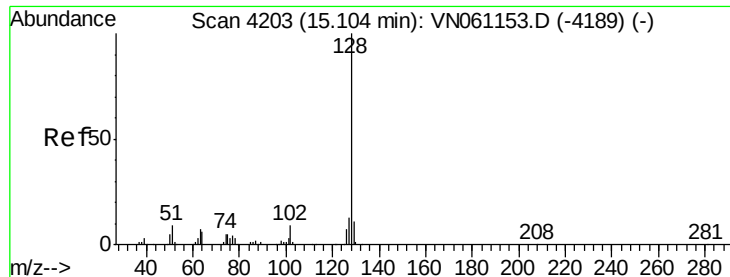
Tot Ion:180 Resp: 478
 Ion Ratio Lower Upper
 180 100
 182 94.1 47.3 141.9
 145 0.0 16.0 47.9#



#94
 Hexachlorobutadiene
 Concen: 0.411 ug/l
 RT: 14.99 min Scan# 4167
 Delta R.T. 0.00 min
 Lab File: VN061315.D
 Acq: 6 May 2020 17:22

Tgt Ion:225 Resp: 228
 Ion Ratio Lower Upper
 225 100
 223 0.0 32.4 97.0#
 227 0.0 32.4 97.0#





#95

Naphthalene

Concen: 0.486 ug/l

RT: 15.11 min Scan# 4204

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

Instrument :

MSVOA_N

ClientSampleId :

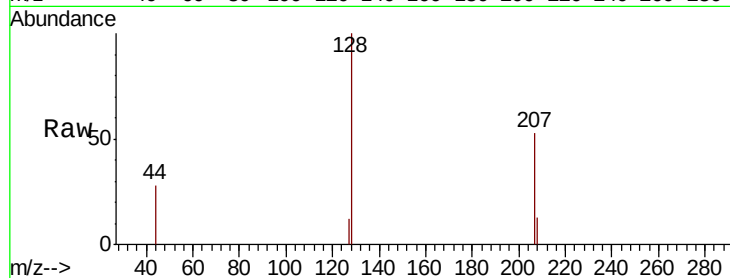
Tot Ion:128 Resp: 2100

Ion Ratio Lower Upper

128 100

127 8.0 10.4 15.6#

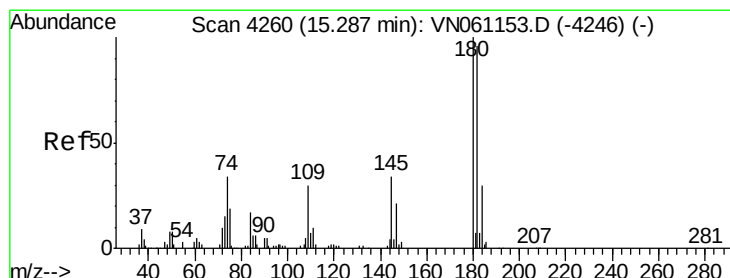
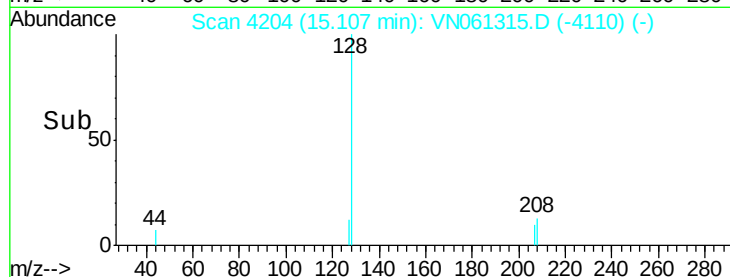
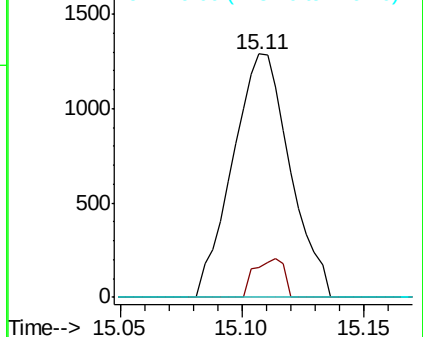
129 0.0 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 0.403 ug/l

RT: 15.29 min Scan# 4261

Delta R.T. 0.00 min

Lab File: VN061315.D

Acq: 6 May 2020 17:22

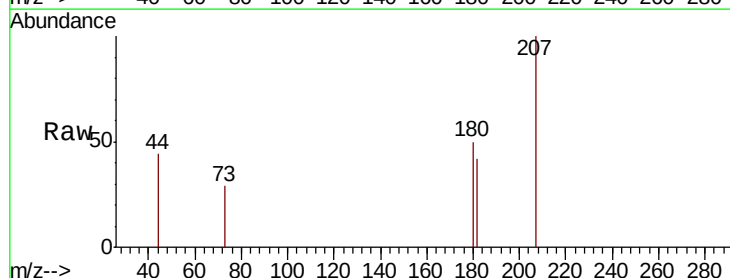
Tgt Ion:180 Resp: 528

Ion Ratio Lower Upper

180 100

182 90.9 47.5 142.5

145 0.0 16.9 50.7#



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

