

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100220\
 Data File : VN063844.D
 Acq On : 3 Oct 2020 1:32
 Operator : JC/MD
 Sample : L3865-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NB-07-093020

Quant Time: Oct 05 04:23:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	211226	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	405473	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	417965	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	167170	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	189233	54.23	ug/l	0.00
Spiked Amount			Recovery	=	108.46%	
35) Dibromofluoromethane	7.55	113	135177	48.05	ug/l	0.00
Spiked Amount			Recovery	=	96.10%	
50) Toluene-d8	10.06	98	513255	48.12	ug/l	0.00
Spiked Amount			Recovery	=	96.24%	
62) 4-Bromofluorobenzene	12.38	95	200613	50.04	ug/l	0.00
Spiked Amount			Recovery	=	100.08%	

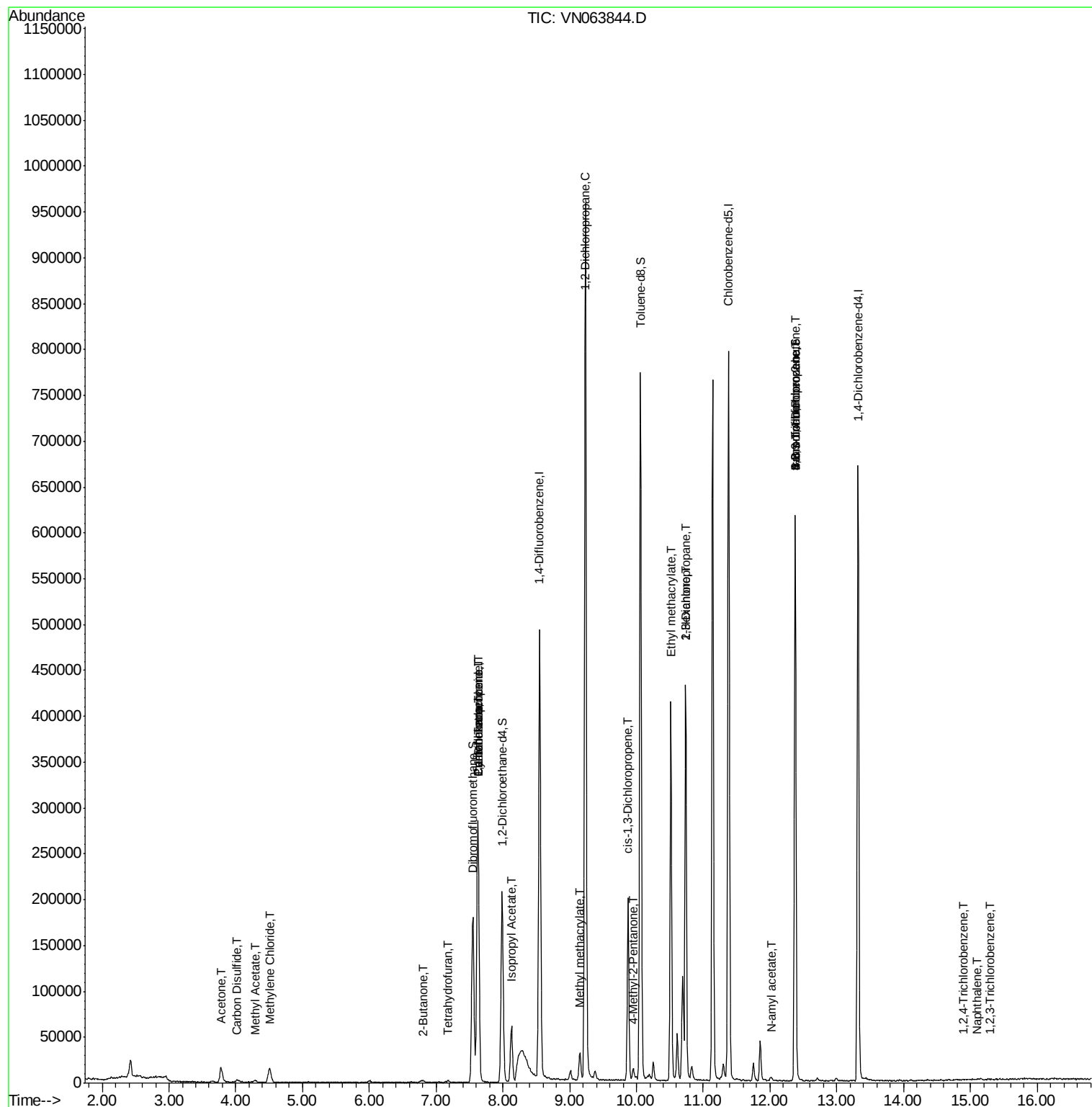
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	28536	26.565	ug/l	92
17) Carbon Disulfide	4.02	76	811	0.840	ug/l #	76
18) Methyl Acetate	4.29	43	4240	1.520	ug/l #	68
20) Methylene Chloride	4.51	84	11217	4.648	ug/l	95
25) 2-Butanone	6.79	43	1808	1.187	ug/l #	51
29) Tetrahydrofuran	7.18	42	1362	1.333	ug/l #	70
31) Cyclohexane	7.63	56	6483	1.600	ug/l #	56
36) 1,1-Dichloropropene	7.63	75	18674	4.546	ug/l #	53
38) Carbon Tetrachloride	7.63	117	23333	5.065	ug/l #	15
43) Isopropyl Acetate	8.13	43	75226	11.175	ug/l	99
45) 1,2-Dichloropropane	9.24	63	1041	0.329	ug/l #	44
48) Methyl methacrylate	9.15	41	4652	1.399	ug/l #	41
51) 4-Methyl-2-Pentanone	9.95	43	9491	2.402	ug/l	99
54) cis-1,3-Dichloropropene	9.87	75	31312	6.200	ug/l #	68
56) Ethyl methacrylate	10.52	69	2384	0.578	ug/l #	1
57) 1,3-Dichloropropane	10.73	76	3830	0.778	ug/l #	43
59) 2-Hexanone	10.74	43	67969	23.161	ug/l #	53
71) Bromoform	12.37	173	562	0.224	ug/l #	1
74) N-amyl acetate	12.02	43	2032	2.559	ug/l #	48
76) 1,2,3-Trichloropropane	12.38	75	113979	30.930	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	113979	89.083	ug/l #	6
93) 1,2,4-Trichlorobenzene	14.90	180	92	1.767	ug/l #	12
95) Naphthalene	15.12	128	310	1.957	ug/l #	69
96) 1,2,3-Trichlorobenzene	15.29	180	109	1.605	ug/l #	12

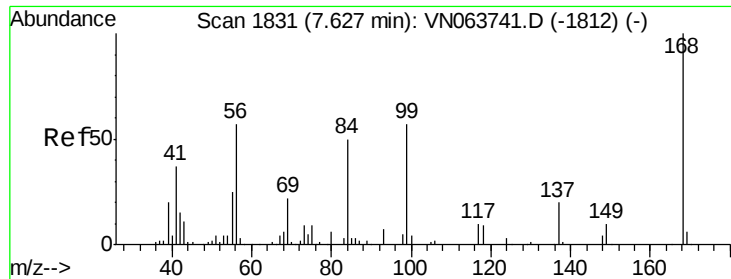
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

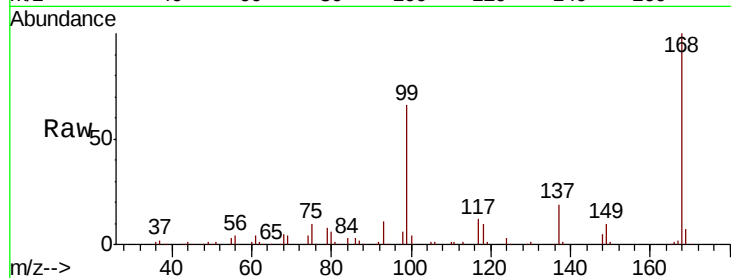
NB-07-093020

Tot Ion:168 Resp: 211226

Ion Ratio Lower Upper

168 100

99 65.6 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

80000

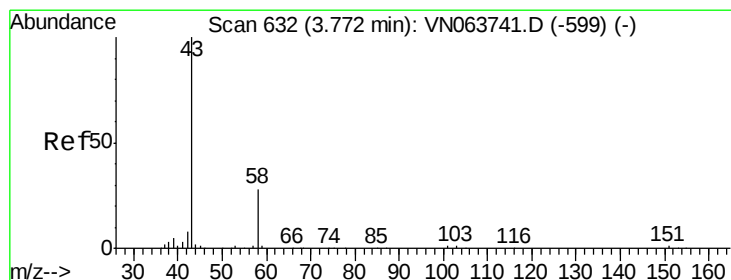
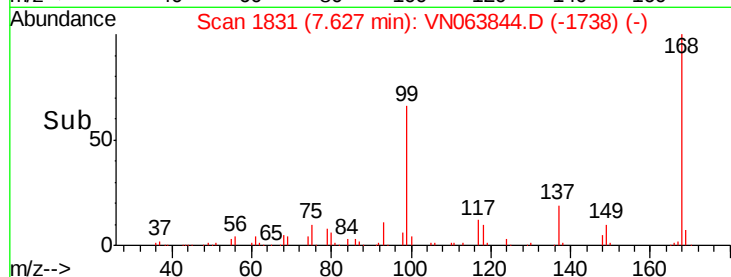
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#16

Acetone

Concen: 26.565 ug/l

RT: 3.78 min Scan# 633

Delta R.T. 0.00 min

Lab File: VN063844.D

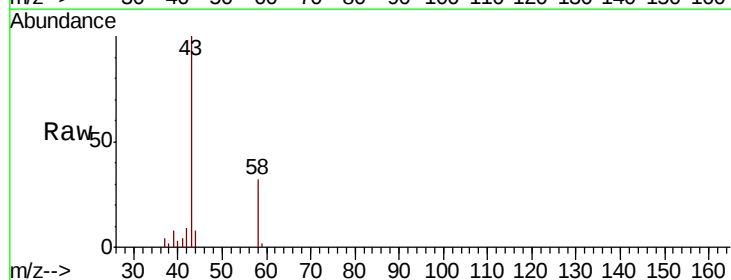
Acq: 3 Oct 2020 1:32

Tgt Ion: 43 Resp: 28536

Ion Ratio Lower Upper

43 100

58 32.4 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.78

10000

8000

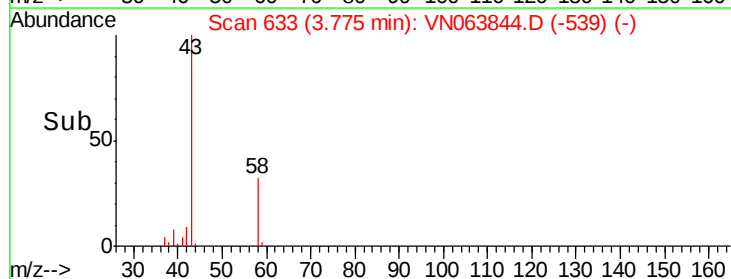
6000

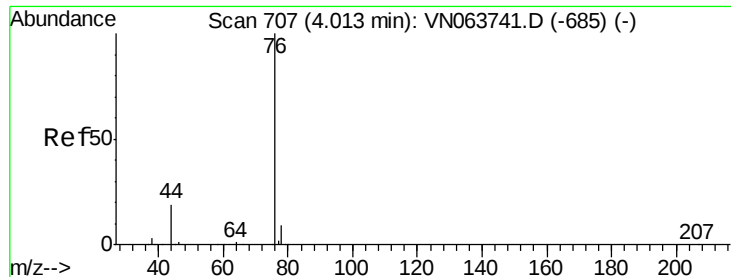
4000

2000

0

Time--> 3.70 3.75 3.80 3.85





#17

Carbon Disulfide

Concen: 0.840 ug/l

RT: 4.02 min Scan# 709

Delta R.T. 0.01 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

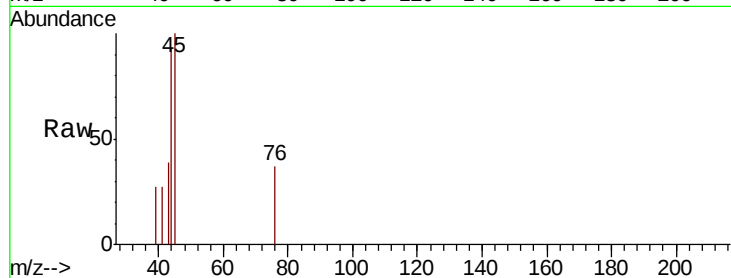
NB-07-093020

Tot Ion: 76 Resp: 811

Ion Ratio Lower Upper

76 100

78 0.0 7.0 10.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

4.02

400

300

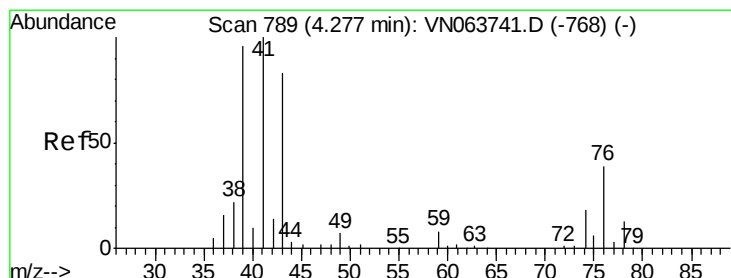
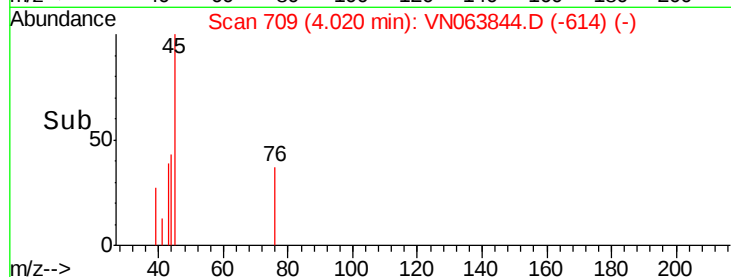
200

100

0

3.98 4.00 4.02 4.04 4.06

Time-->



#18

Methyl Acetate

Concen: 1.520 ug/l

RT: 4.29 min Scan# 793

Delta R.T. 0.01 min

Lab File: VN063844.D

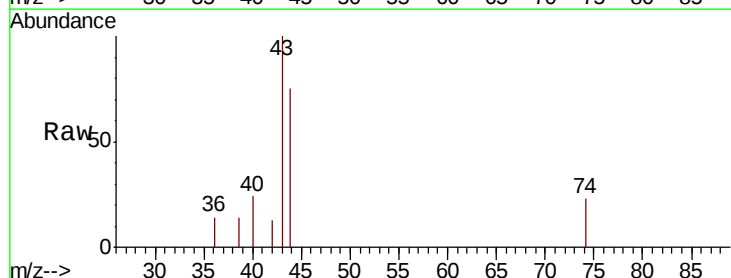
Acq: 3 Oct 2020 1:32

Tgt Ion: 43 Resp: 4240

Ion Ratio Lower Upper

43 100

74 6.7 17.4 26.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

1500

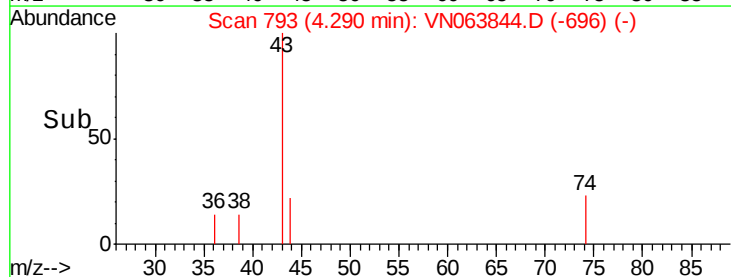
1000

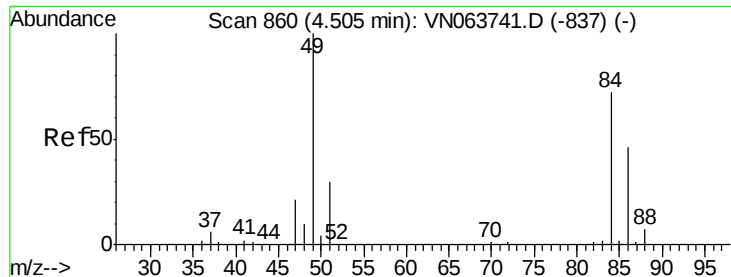
500

0

4.20 4.25 4.30 4.35 4.40

Time-->

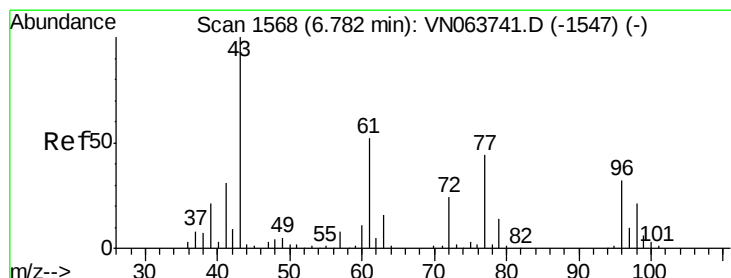
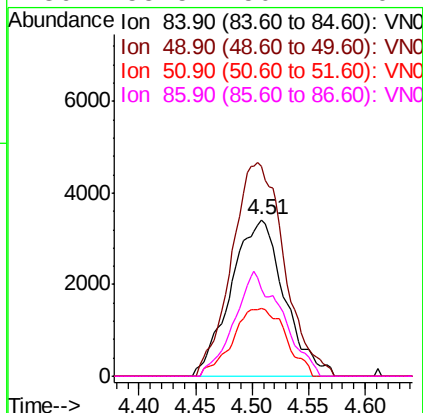
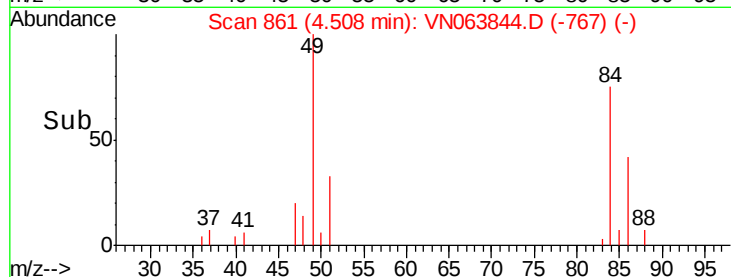
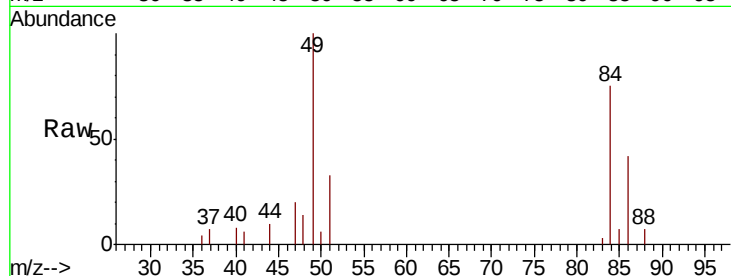




#20
Methvlene Chloride
Concen: 4.648 ug/l
RT: 4.51 min Scan# 861
Delta R.T. 0.00 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

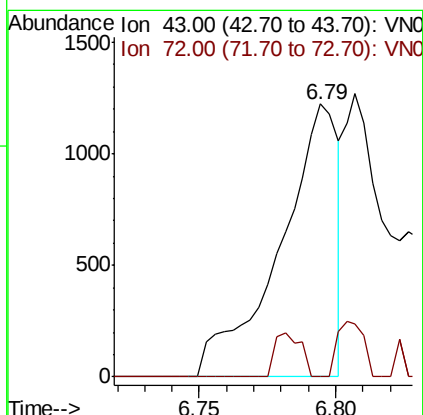
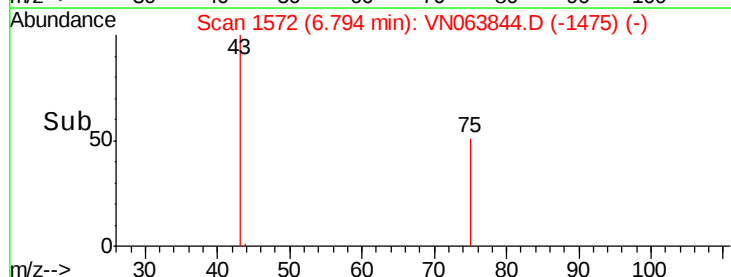
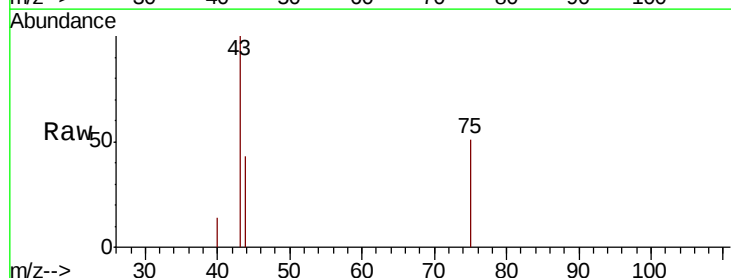
Instrument :
MSVOA_N
ClientSampleId :
NB-07-093020

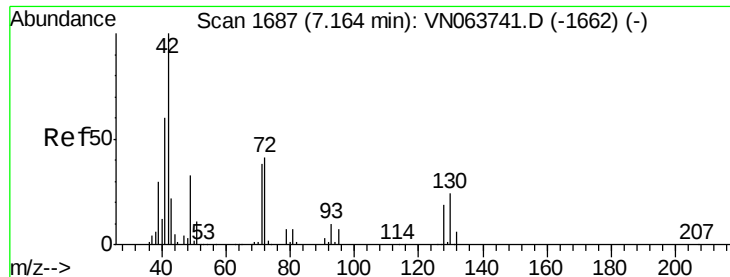
Tot Ion:	84	Resp:	11217
Ion	Ratio	Lower	Upper
84	100		
49	133.7	110.4	165.6
51	43.5	33.3	49.9
86	55.5	50.7	76.1



#25
2-Butanone
Concen: 1.187 ug/l
RT: 6.79 min Scan# 1572
Delta R.T. 0.01 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Tgt Ion:	43	Resp:	1808
Ion	Ratio	Lower	Upper
43	100		
72	0.0	19.3	28.9#





#29

Tetrahydrofuran

Concen: 1.333 ug/l

RT: 7.18 min Scan# 1691

Delta R.T. 0.01 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

NB-07-093020

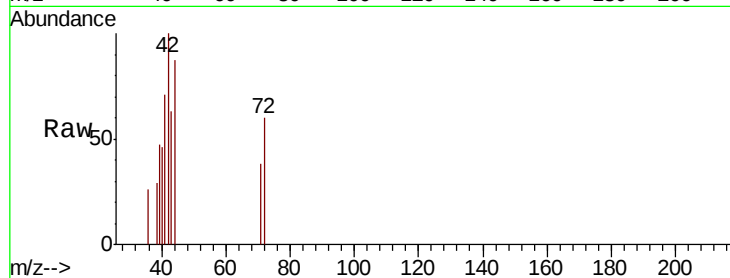
Tot Ion: 42 Resp: 1362

Ion Ratio Lower Upper

42 100

72 24.6 32.8 49.2#

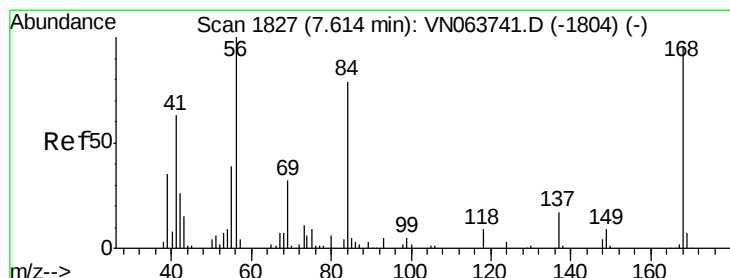
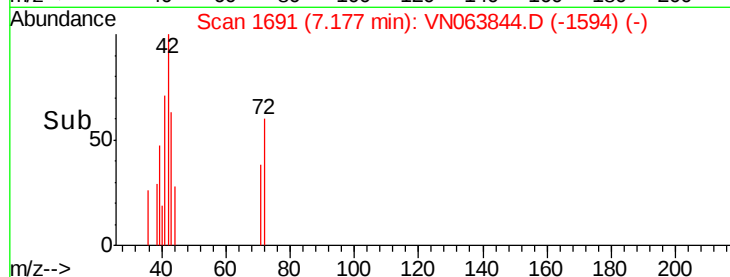
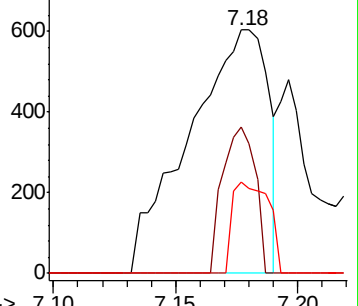
71 17.0 30.6 45.8#



Abundance Ion 42.00 (41.70 to 42.70): VN063741.D (-1662) (-)

Ion 72.00 (71.70 to 72.70): VN063741.D (-1662) (-)

Ion 71.00 (70.70 to 71.70): VN063741.D (-1662) (-)



#31

Cyclohexane

Concen: 1.600 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.01 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

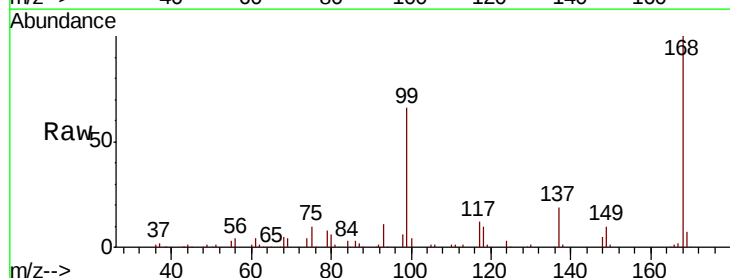
Tgt Ion: 56 Resp: 6483

Ion Ratio Lower Upper

56 100

69 103.3 25.4 38.2#

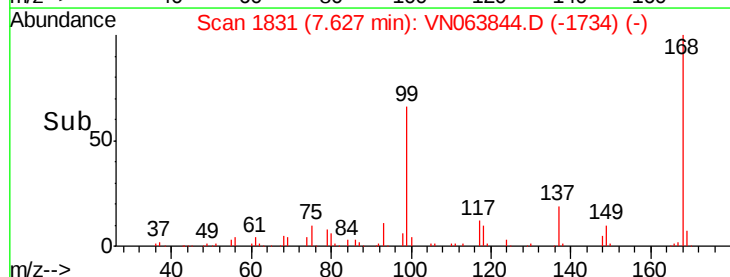
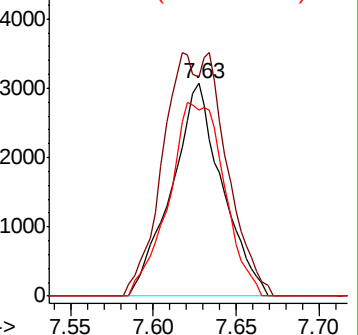
84 87.7 63.3 94.9

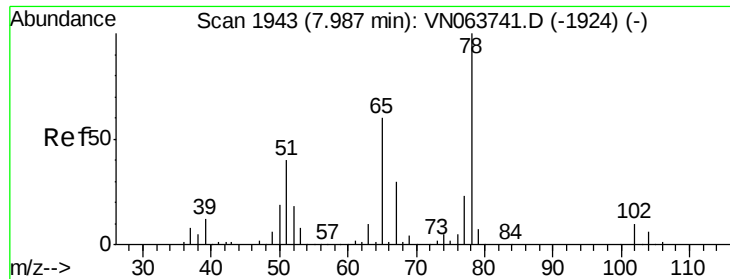


Abundance Ion 56.00 (55.70 to 56.70): VN063741.D (-1804) (-)

Ion 69.00 (68.70 to 69.70): VN063741.D (-1804) (-)

Ion 84.00 (83.70 to 84.70): VN063741.D (-1804) (-)

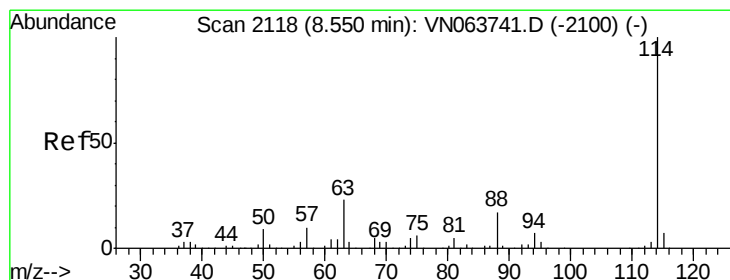
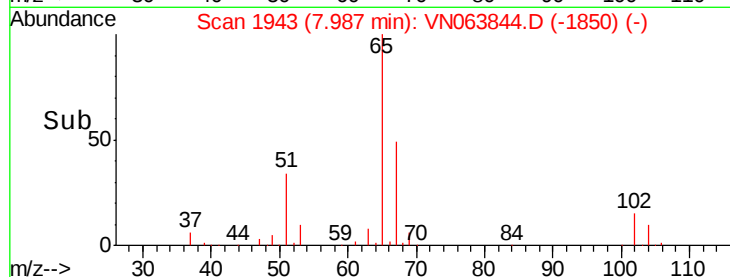
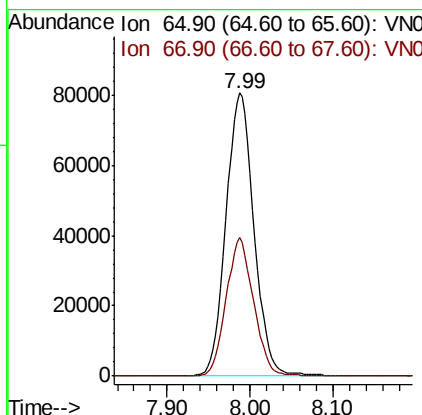
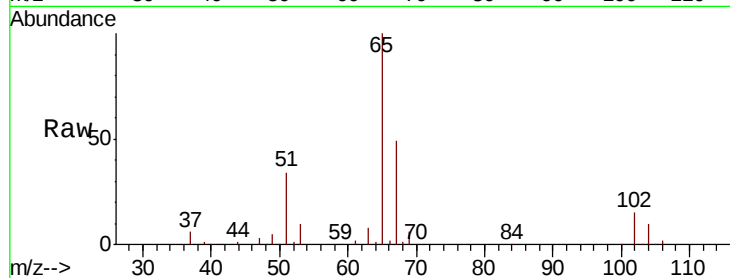




#33
 1,2-Dichloroethane-d4
 Concen: 54.228 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. 0.00 min
 Lab File: VN063844.D
 Acq: 3 Oct 2020 1:32

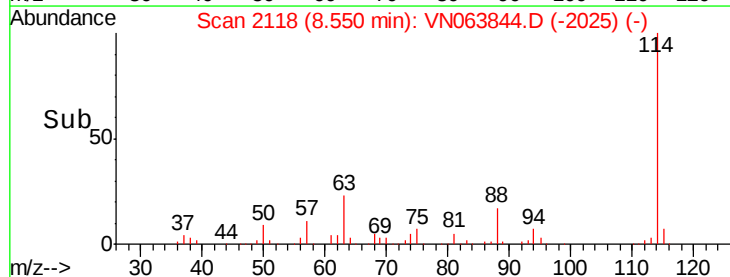
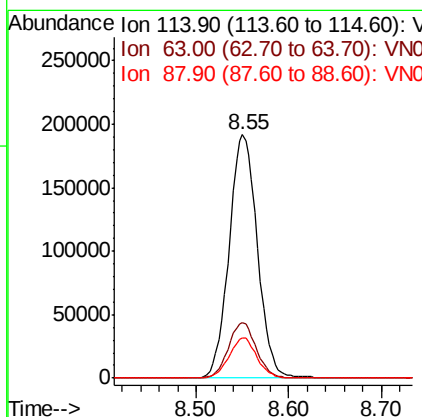
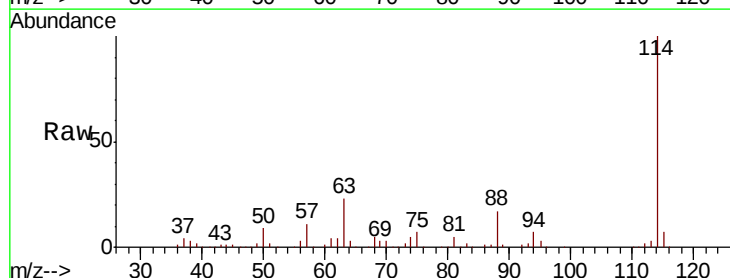
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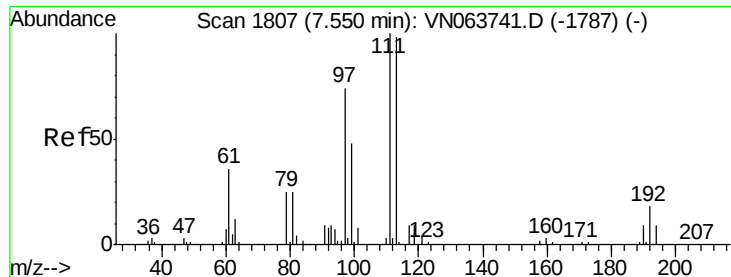
Tot Ion: 65 Resp: 189233
 Ion Ratio Lower Upper
 65 100
 67 47.6 0.0 99.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. 0.00 min
 Lab File: VN063844.D
 Acq: 3 Oct 2020 1:32

Tgt Ion: 114 Resp: 405473
 Ion Ratio Lower Upper
 114 100
 63 22.9 0.0 45.0
 88 16.7 0.0 34.0

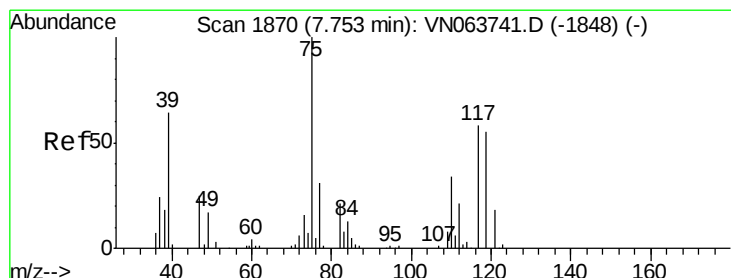
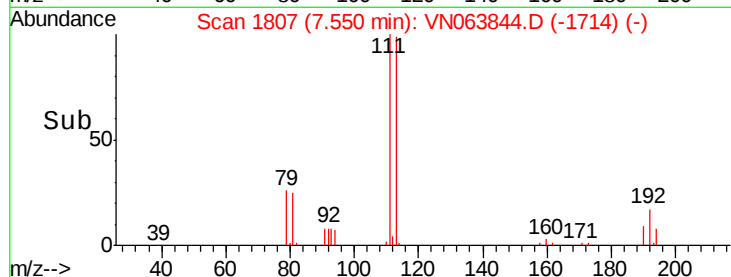
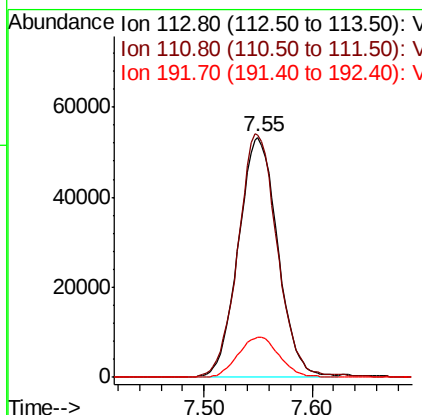
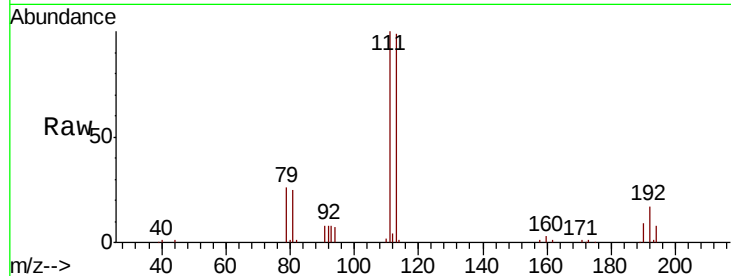




#35
Dibromofluoromethane
Concen: 48.046 ug/l
RT: 7.55 min Scan# 1807
Delta R.T. 0.00 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

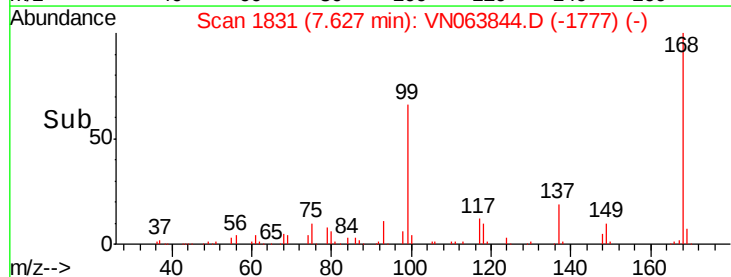
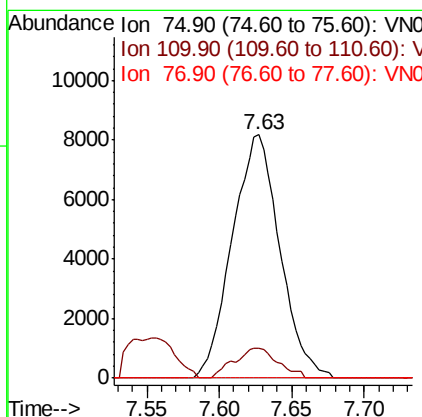
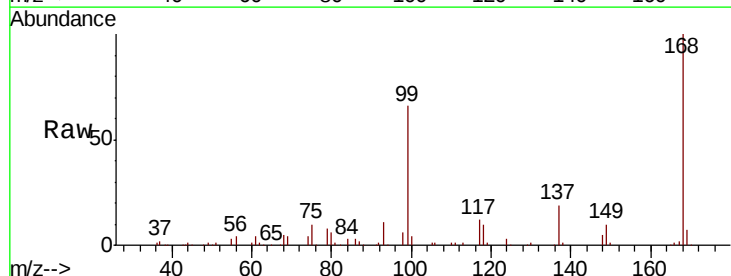
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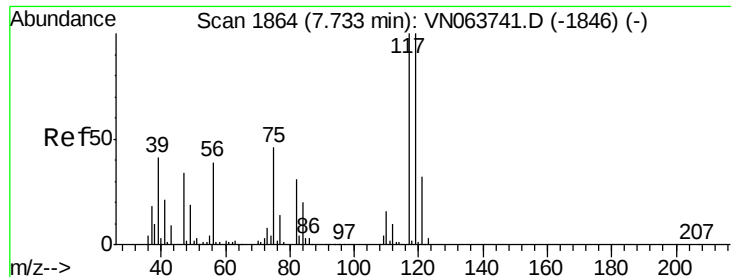
Tot Ion:113 Resp: 135177
Ion Ratio Lower Upper
113 100
111 100.6 81.8 122.8
192 17.4 14.2 21.2



#36
1,1-Dichloropropene
Concen: 4.546 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.13 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Tgt Ion: 75 Resp: 18674
Ion Ratio Lower Upper
75 100
110 11.2 16.9 50.6#
77 0.0 24.5 36.7#

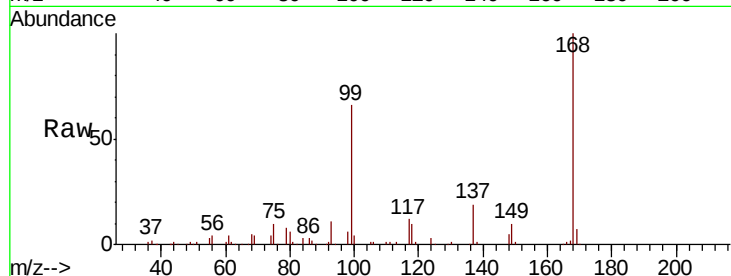




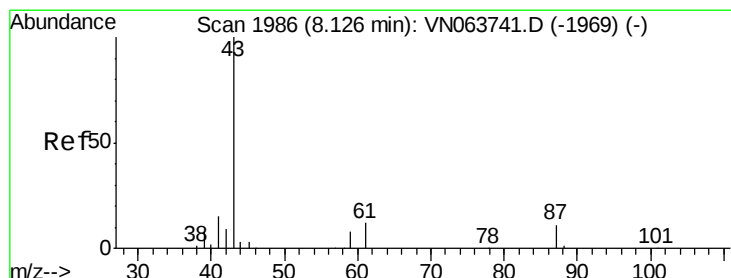
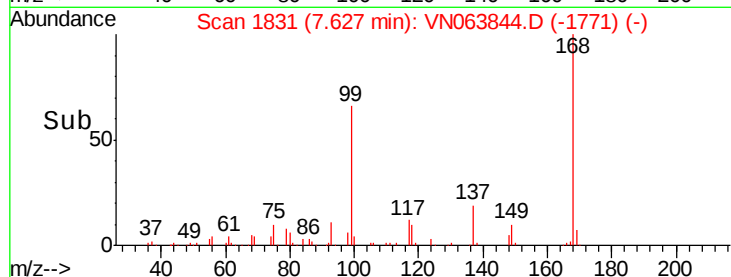
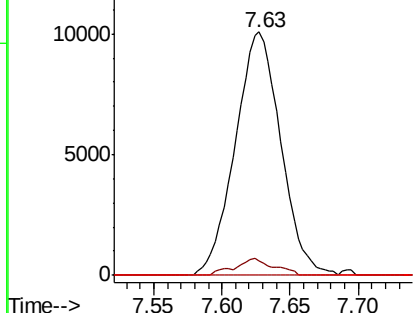
#38
Carbon Tetrachloride
Concen: 5.065 ug/l
RT: 7.63 min Scan# 1831
Delta R.T. -0.11 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Instrument :
MSVOA_N
ClientSampled :
NB-07-093020

Tot Ion:117 Resp: 23333
Ion Ratio Lower Upper
117 100
119 6.1 80.1 120.1#
121 0.0 25.7 38.5#

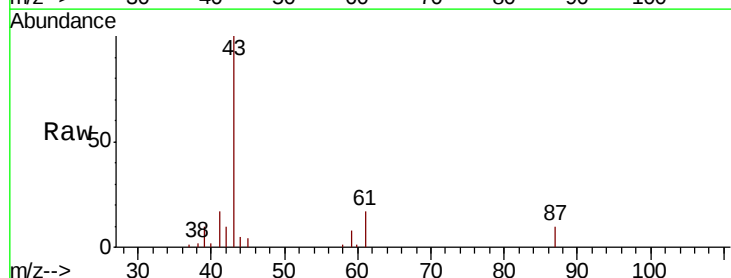


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

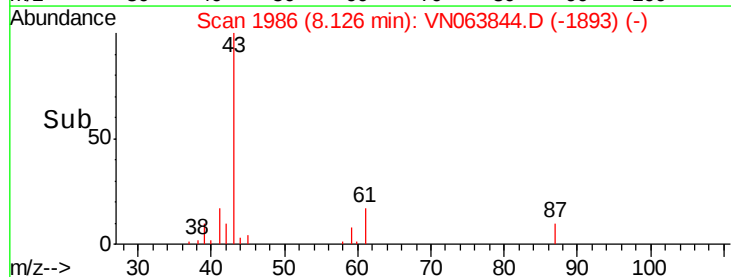
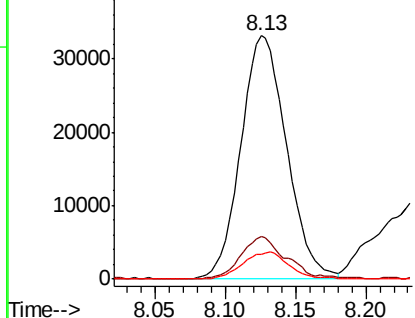


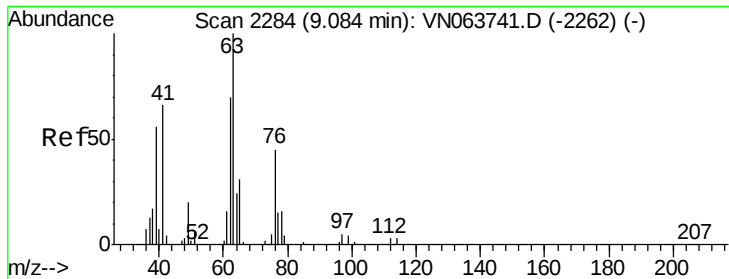
#43
Isopropyl Acetate
Concen: 11.175 ug/l
RT: 8.13 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Tgt Ion: 43 Resp: 75226
Ion Ratio Lower Upper
43 100
61 17.2 14.2 21.4
87 11.1 9.0 13.6



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO





#45

1,2-Dichloropropane

Concen: 0.329 ug/l

RT: 9.24 min Scan# 2332

Delta R.T. 0.15 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

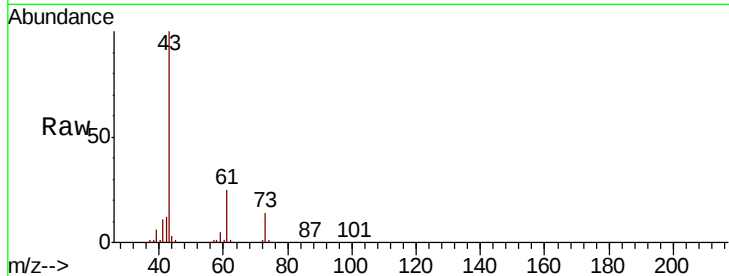
NB-07-093020

Tot Ion: 63 Resp: 1041

Ion Ratio Lower Upper

63 100

65 0.0 24.7 37.1#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

9.24

800

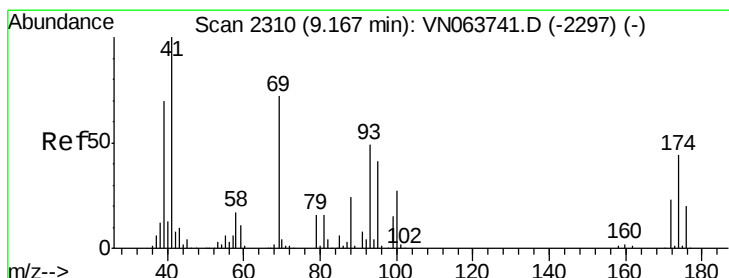
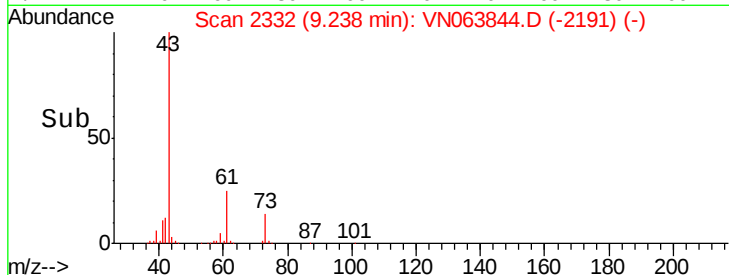
600

400

200

0

Time-->



#48

Methyl methacrylate

Concen: 1.399 ug/l

RT: 9.15 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

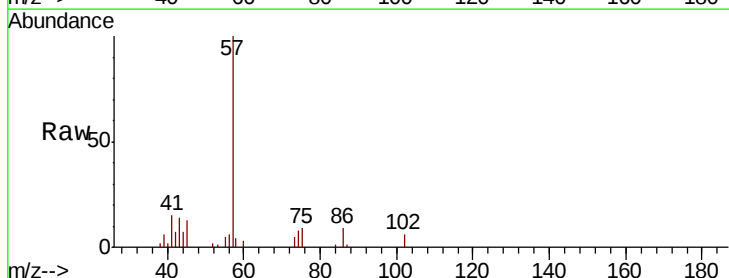
Tgt Ion: 41 Resp: 4652

Ion Ratio Lower Upper

41 100

69 0.0 60.9 91.3#

39 49.3 57.5 86.3#



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

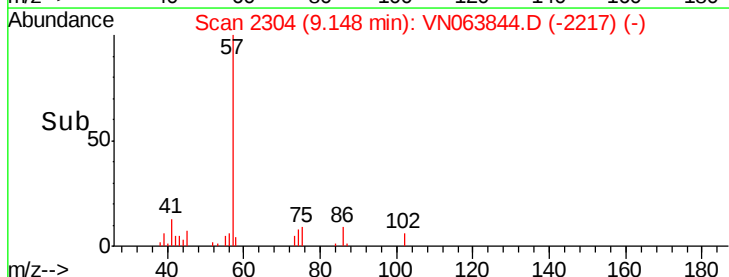
60000

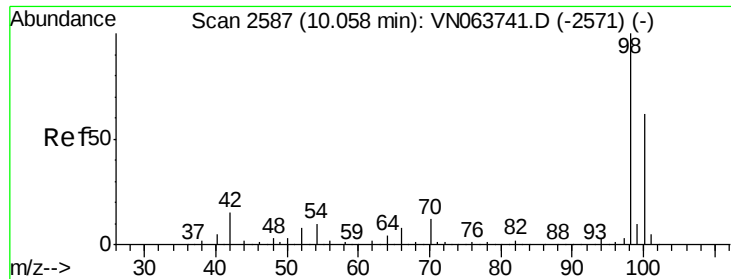
40000

20000

0

Time-->





#50

Toluene-d8

Concen: 48.122 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

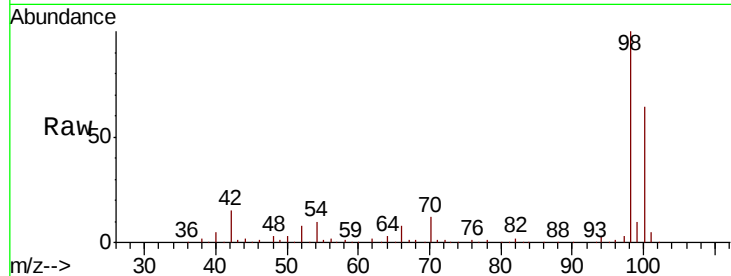
NB-07-093020

Tot Ion: 98 Resp: 513255

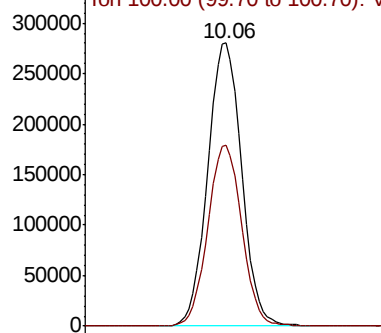
Ion Ratio Lower Upper

98 100

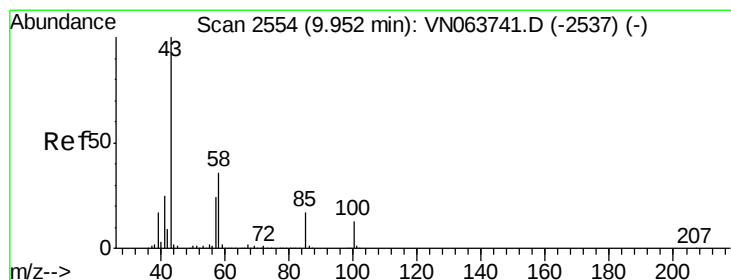
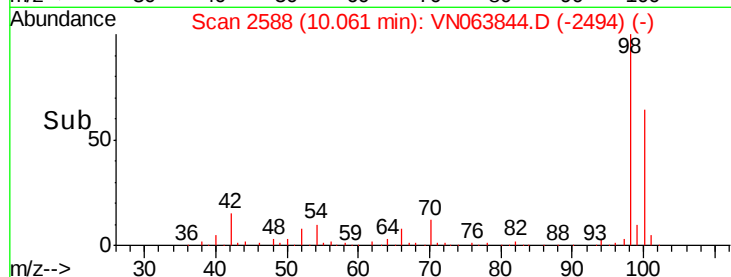
100 63.9 49.8 74.6



Abundance Ion 98.00 (97.70 to 98.70): VN063741.D (-2571) (-)



Time-->



#51

4-Methyl-2-Pentanone

Concen: 2.402 ug/l

RT: 9.95 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN063844.D

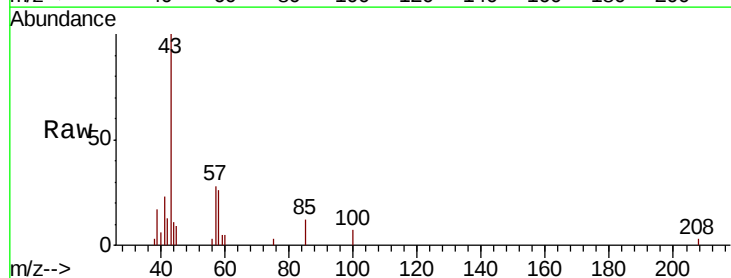
Acq: 3 Oct 2020 1:32

Tgt Ion: 43 Resp: 9491

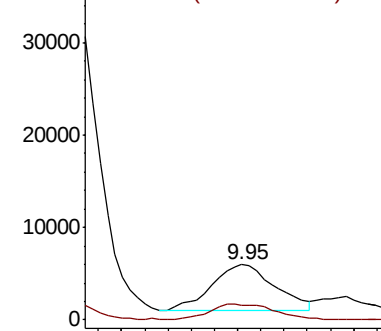
Ion Ratio Lower Upper

43 100

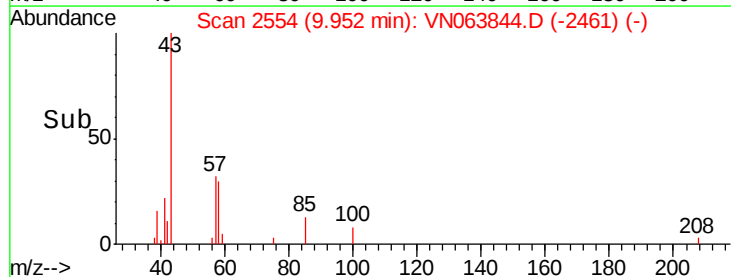
58 35.0 28.4 42.6

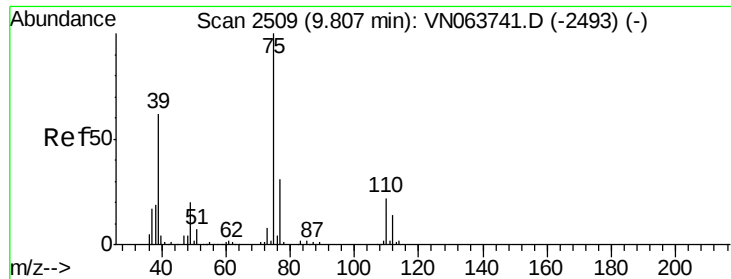


Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-2537) (-)



Time-->





#54

cis-1,3-Dichloropropene

Concen: 6.200 ug/l

RT: 9.87 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

NB-07-093020

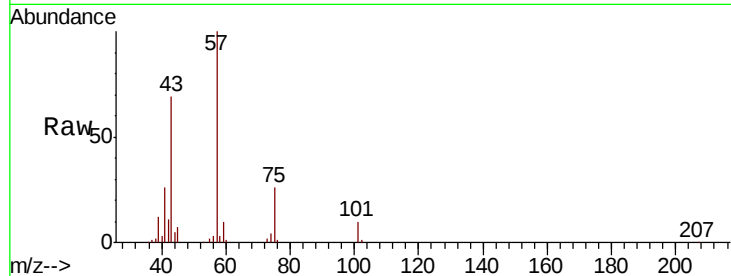
Tot Ion: 75 Resp: 31312

Ion Ratio Lower Upper

75 100

77 0.0 24.6 36.8#

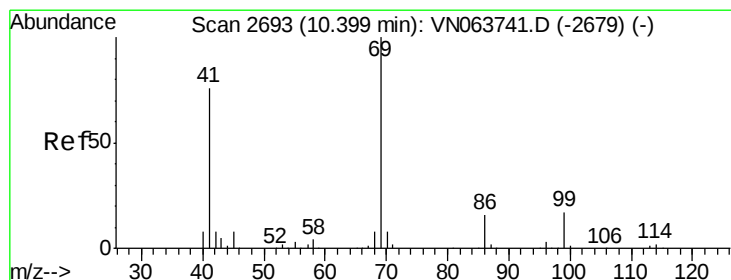
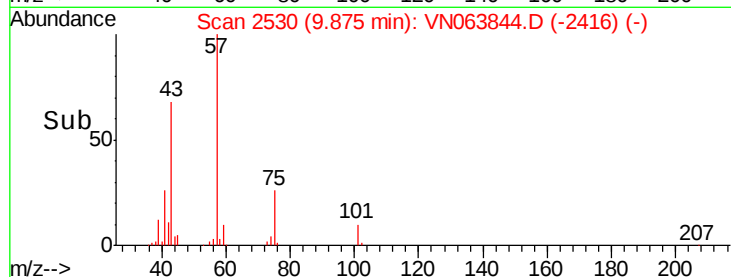
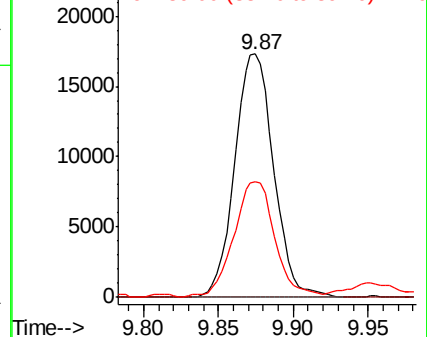
39 46.4 49.7 74.5#



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: 0.578 ug/l

RT: 10.52 min Scan# 2731

Delta R.T. 0.12 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

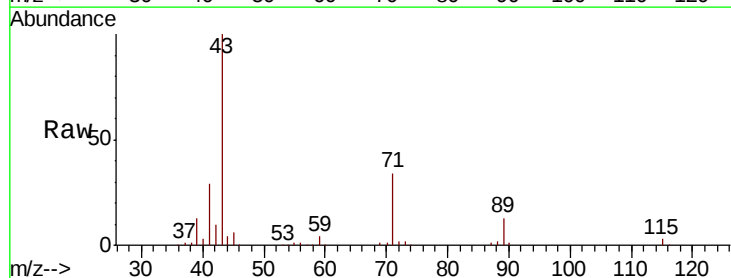
Tgt Ion: 69 Resp: 2384

Ion Ratio Lower Upper

69 100

41 3666.0 61.1 91.7#

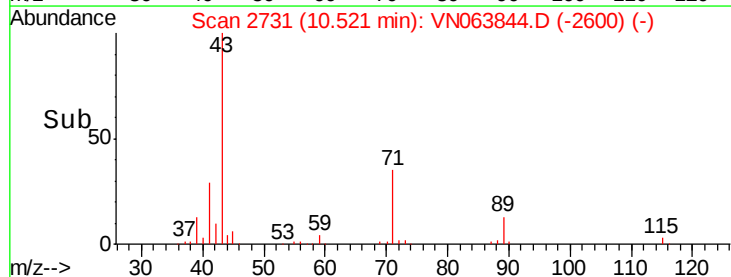
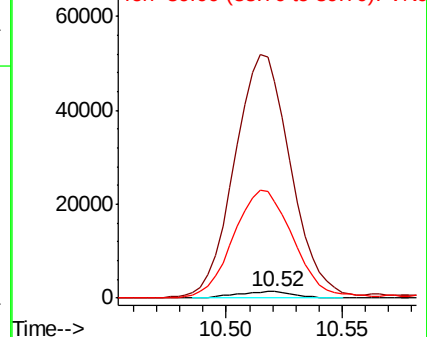
39 1736.6 42.2 63.4#

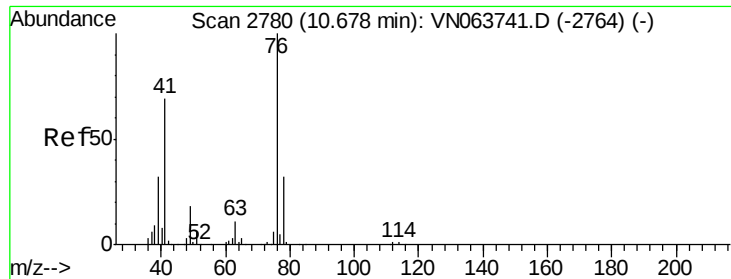


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

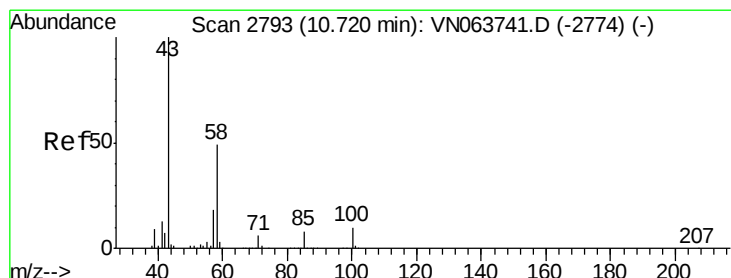
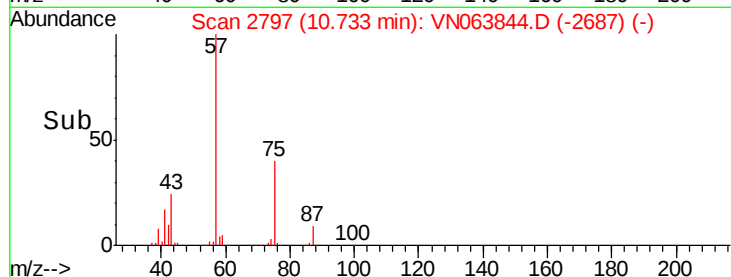
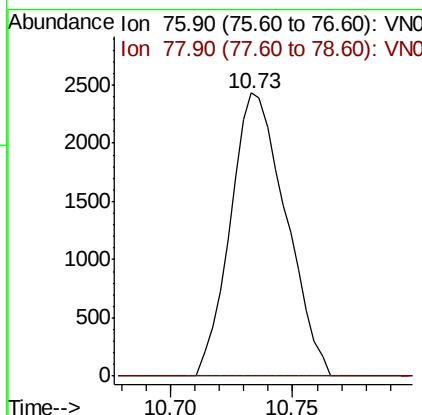
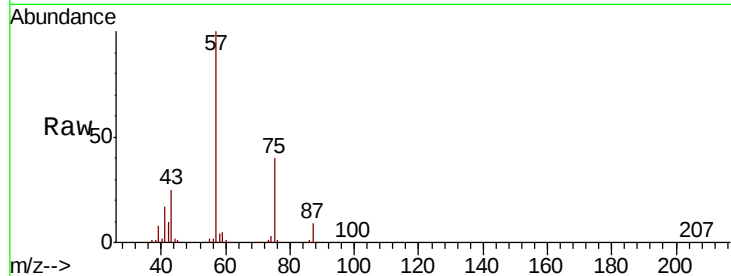




#57
 1,3-Dichloropropane
 Concen: 0.778 ug/l
 RT: 10.73 min Scan# 2797
 Delta R.T. 0.05 min
 Lab File: VN063844.D
 Acq: 3 Oct 2020 1:32

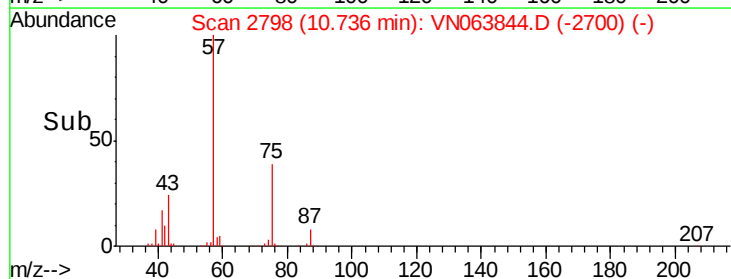
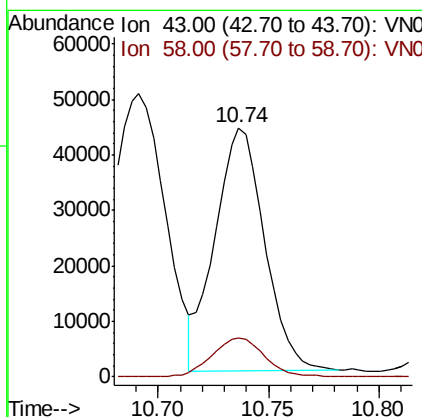
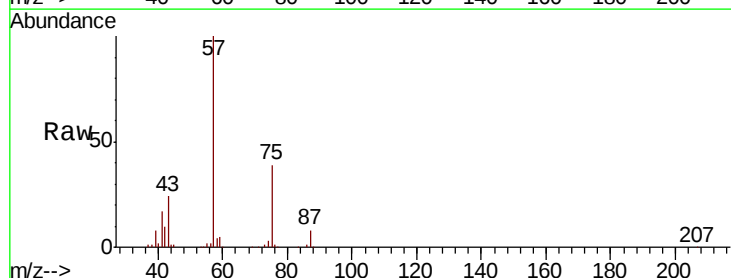
Instrument :
 MSVOA_N
 ClientSampled :
 NB-07-093020

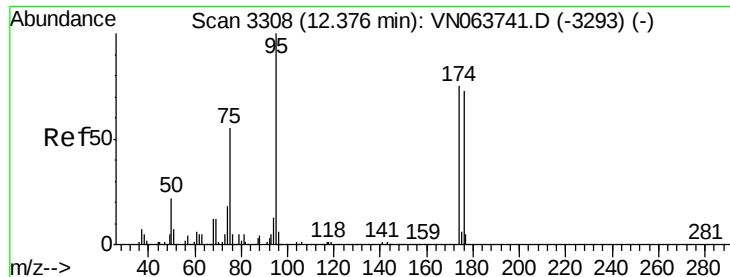
Tot Ion: 76 Resp: 3830
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 23.161 ug/l
 RT: 10.74 min Scan# 2798
 Delta R.T. 0.02 min
 Lab File: VN063844.D
 Acq: 3 Oct 2020 1:32

Tgt Ion: 43 Resp: 67969
 Ion Ratio Lower Upper
 43 100
 58 17.3 24.6 73.8#

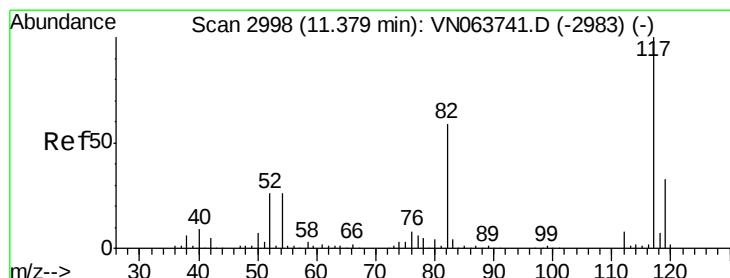
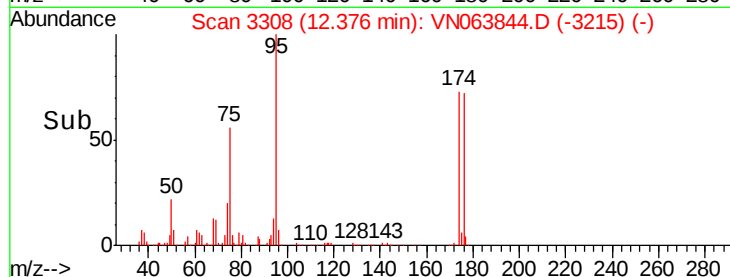
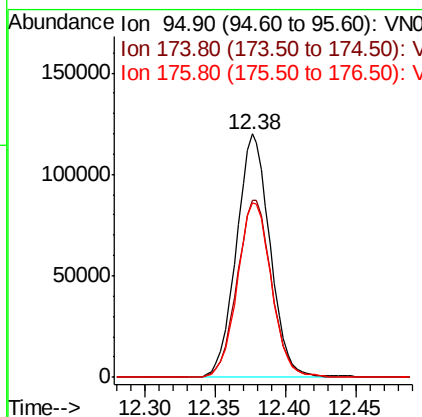
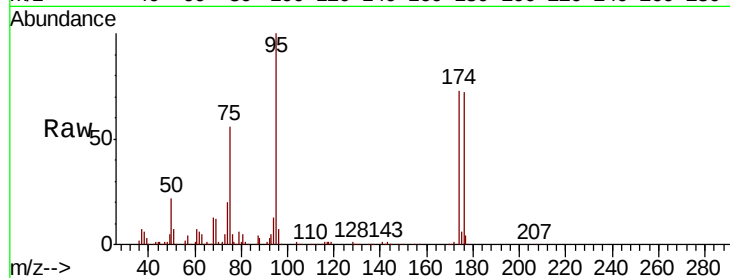




#62
4-Bromofluorobenzene
Concen: 50.037 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. 0.00 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

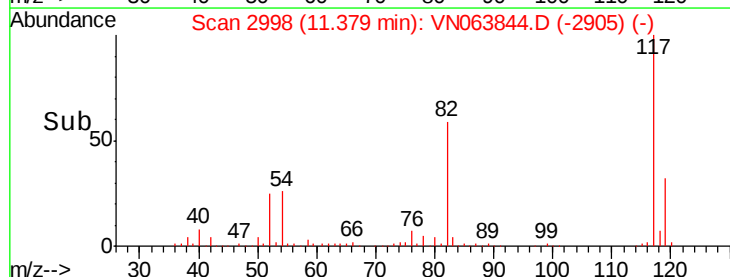
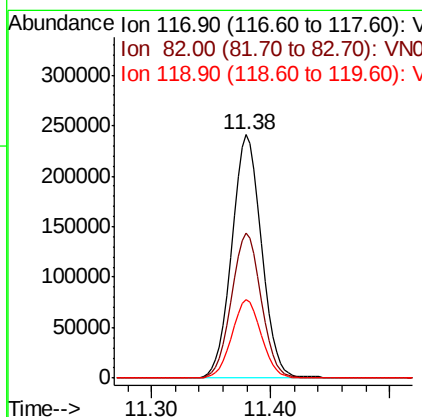
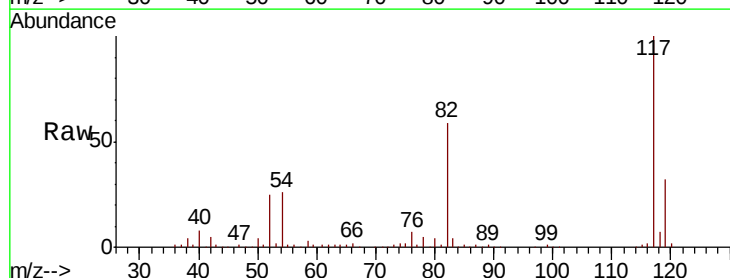
Instrument :
MSVOA_N
ClientSampleId :
NB-07-093020

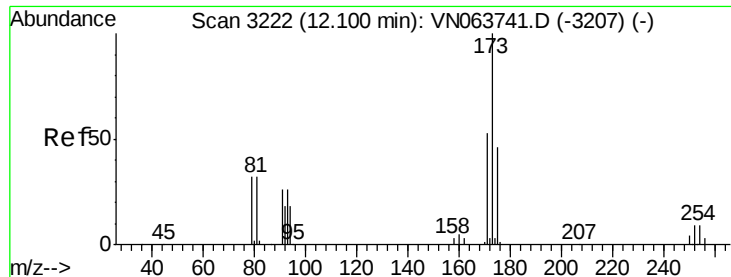
Tot Ion: 95 Resp: 200613
Ion Ratio Lower Upper
95 100
174 74.7 0.0 150.6
176 72.6 0.0 145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2998
Delta R.T. 0.00 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Tgt Ion: 117 Resp: 417965
Ion Ratio Lower Upper
117 100
82 59.5 47.4 71.2
119 32.5 26.4 39.6





#71

Bromoform

Concen: 0.224 ug/l

RT: 12.37 min Scan# 3307

Delta R.T. 0.27 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

NB-07-093020

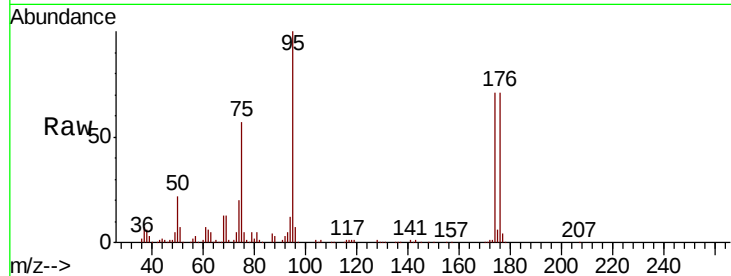
Tot Ion:173 Resp: 562

Ion Ratio Lower Upper

173 100

175 1725.8 23.5 70.5#

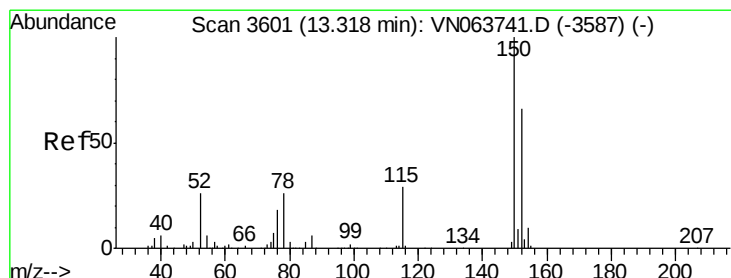
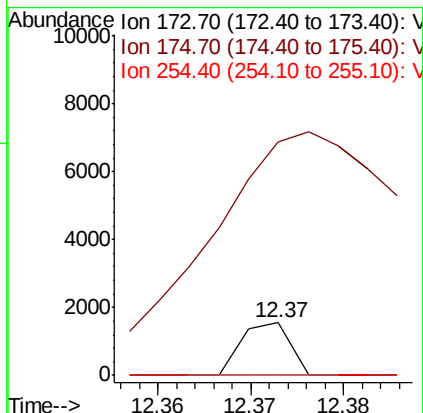
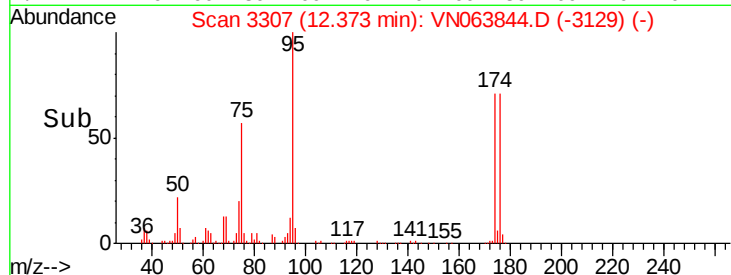
254 0.0 0.0 0.0



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: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

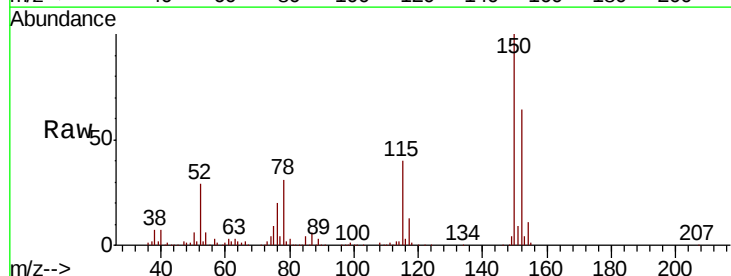
Tgt Ion:152 Resp: 167170

Ion Ratio Lower Upper

152 100

115 61.9 31.3 93.8

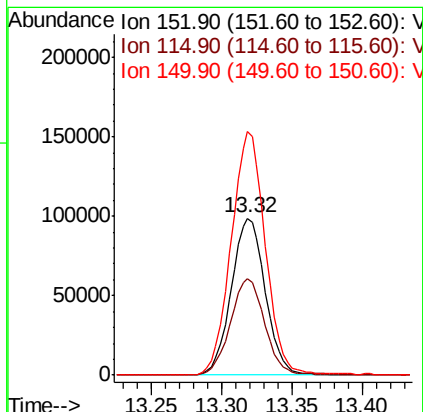
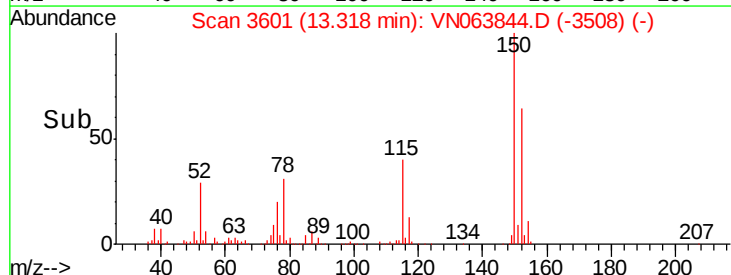
150 154.8 0.0 341.8

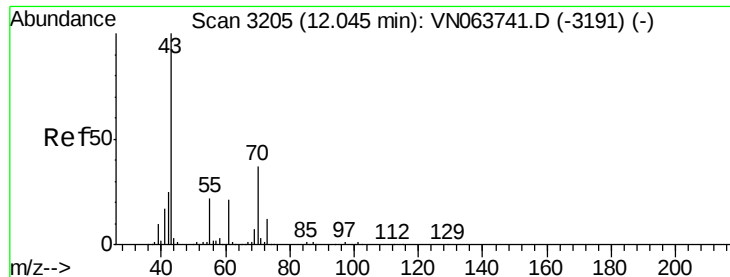


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

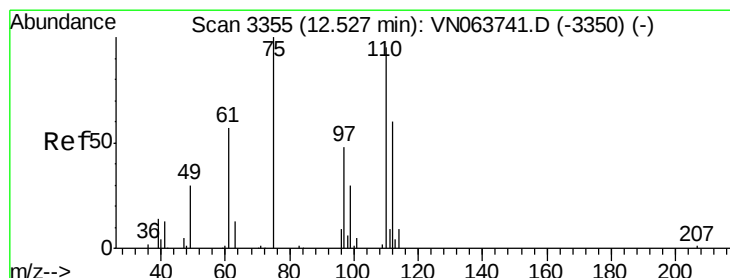
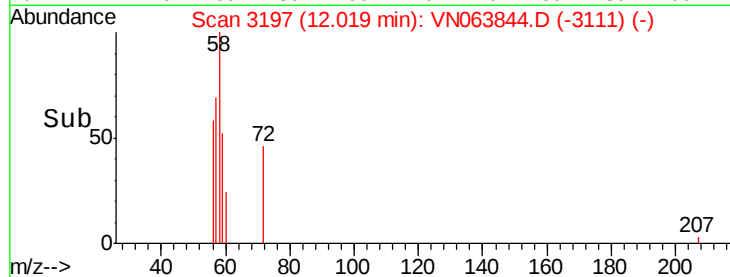
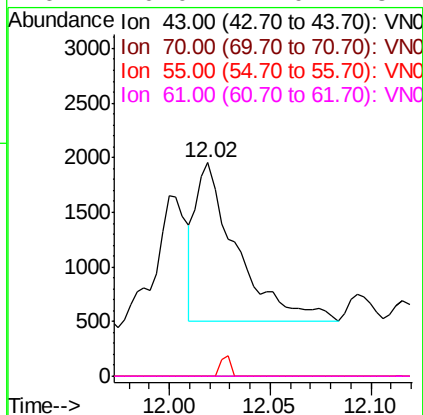
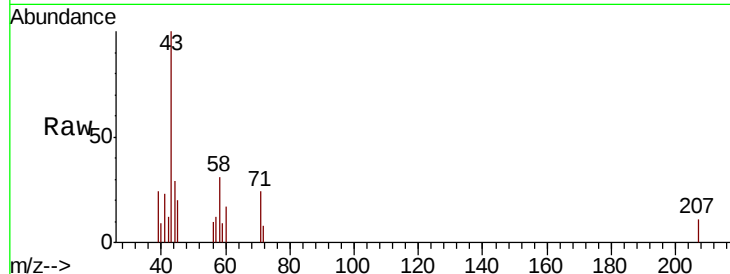




#74
N-amvl acetate
Concen: 2.559 ug/l
RT: 12.02 min Scan# 3197
Delta R.T. -0.02 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

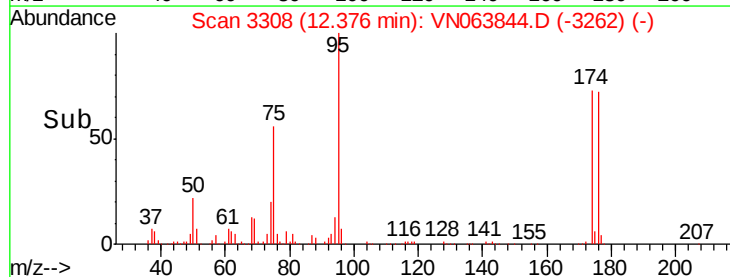
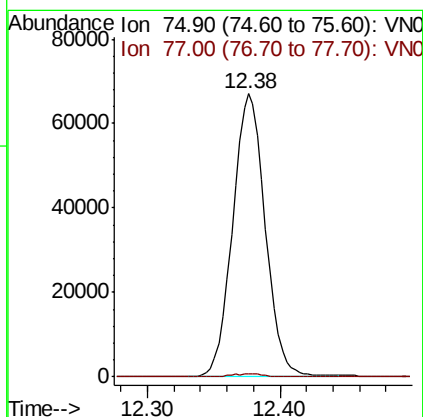
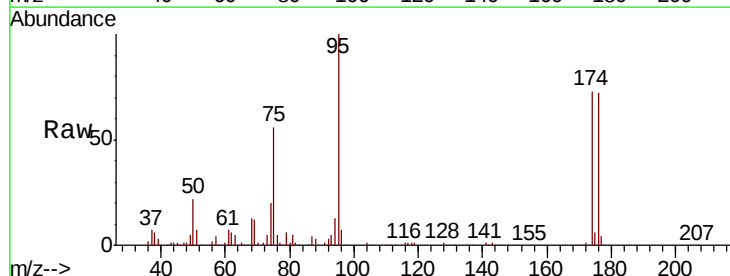
Instrument :
MSVOA_N
ClientSampleId :
NB-07-093020

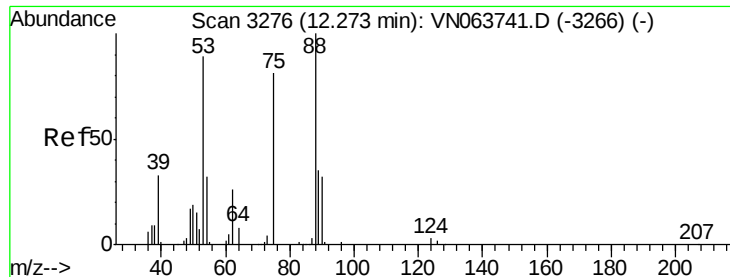
Tot Ion: 43 Resp: 2032
Ion Ratio Lower Upper
43 100
70 0.0 29.8 44.8#
55 3.3 17.9 26.9#
61 0.0 17.0 25.4#



#76
1,2,3-Trichloropropane
Concen: 30.930 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. -0.15 min
Lab File: VN063844.D
Acq: 3 Oct 2020 1:32

Tgt Ion: 75 Resp: 113979
Ion Ratio Lower Upper
75 100
77 1.0 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 89.083 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

NB-07-093020

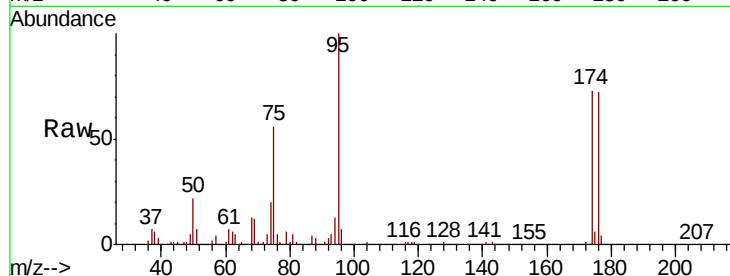
Tot Ion: 75 Resp: 113979

Ion Ratio Lower Upper

75 100

53 0.0 88.2 132.2#

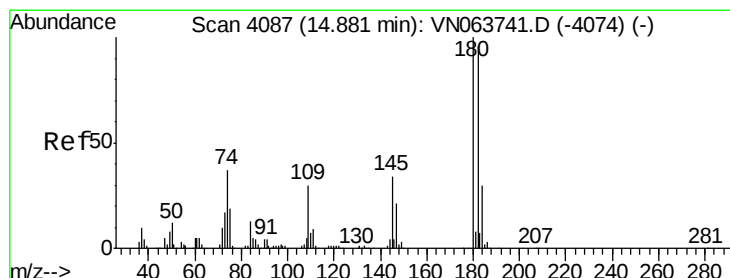
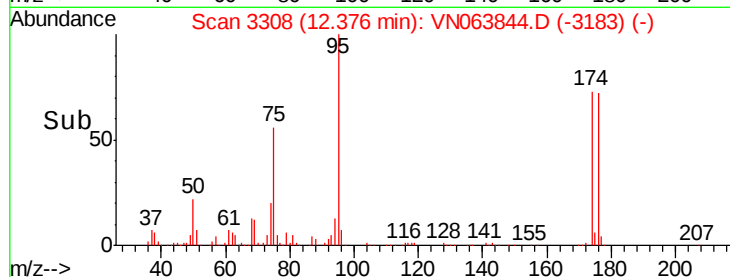
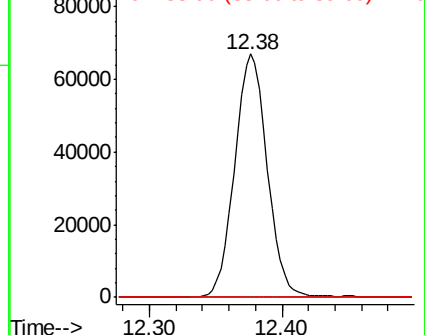
89 0.0 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#93

1,2,4-Trichlorobenzene

Concen: 1.767 ug/l

RT: 14.90 min Scan# 4093

Delta R.T. 0.02 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

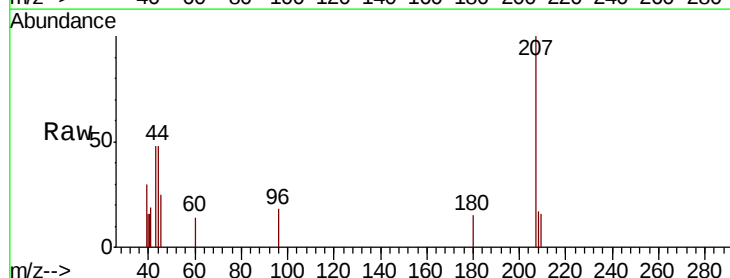
Tgt Ion: 180 Resp: 92

Ion Ratio Lower Upper

180 100

182 0.0 48.2 144.6#

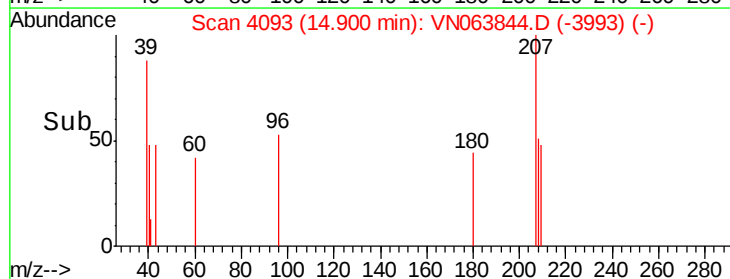
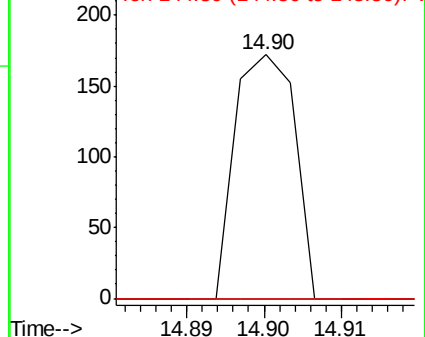
145 0.0 17.1 51.2#

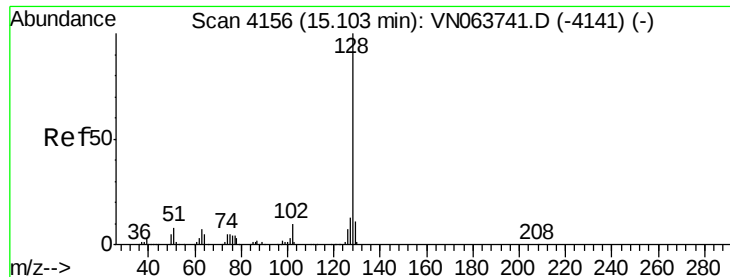


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#95

Naphthalene

Concen: 1.957 ug/l

RT: 15.12 min Scan# 4160

Delta R.T. 0.01 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

Instrument :

MSVOA_N

ClientSampleId :

NB-07-093020

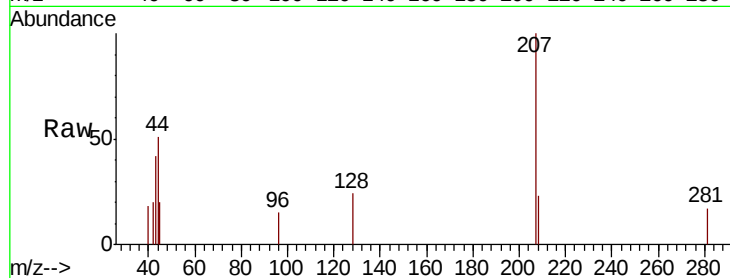
Tot Ion:128 Resp: 310

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

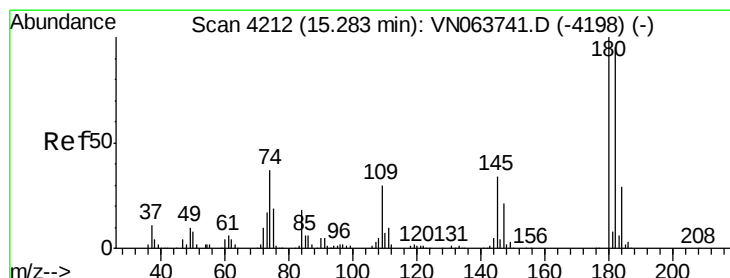
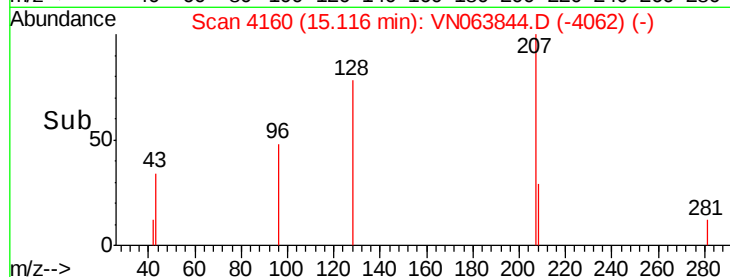
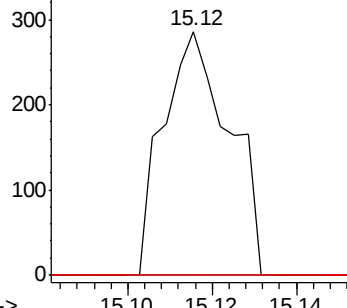
129 0.0 8.7 13.1#



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: 1.605 ug/l

RT: 15.29 min Scan# 4215

Delta R.T. 0.01 min

Lab File: VN063844.D

Acq: 3 Oct 2020 1:32

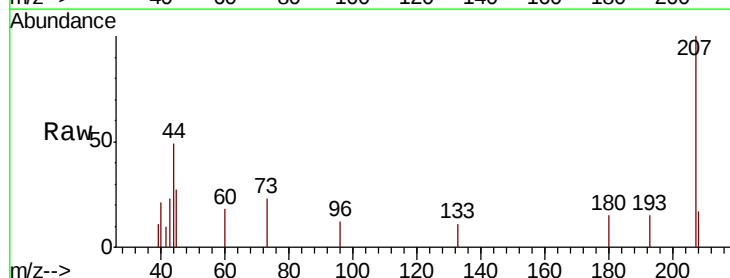
Tgt Ion:180 Resp: 109

Ion Ratio Lower Upper

180 100

182 0.0 47.9 143.6#

145 0.0 17.2 51.5#



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

