

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072220\
 Data File : VN062596.D
 Acq On : 22 Jul 2020 15:35
 Operator : JC/MD
 Sample : PB130362TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB130362TB

Quant Time: Jul 23 07:17:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 21 18:48:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	169342	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	298174	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	301029	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	105816	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	137052	52.10	ug/l	0.00
Spiked Amount			Recovery	=	104.20%	
35) Dibromofluoromethane	7.55	113	99563	50.83	ug/l	0.00
Spiked Amount			Recovery	=	101.66%	
50) Toluene-d8	10.06	98	397620	50.88	ug/l	0.00
Spiked Amount			Recovery	=	101.76%	
62) 4-Bromofluorobenzene	12.38	95	139262	48.74	ug/l	0.00
Spiked Amount			Recovery	=	97.48%	

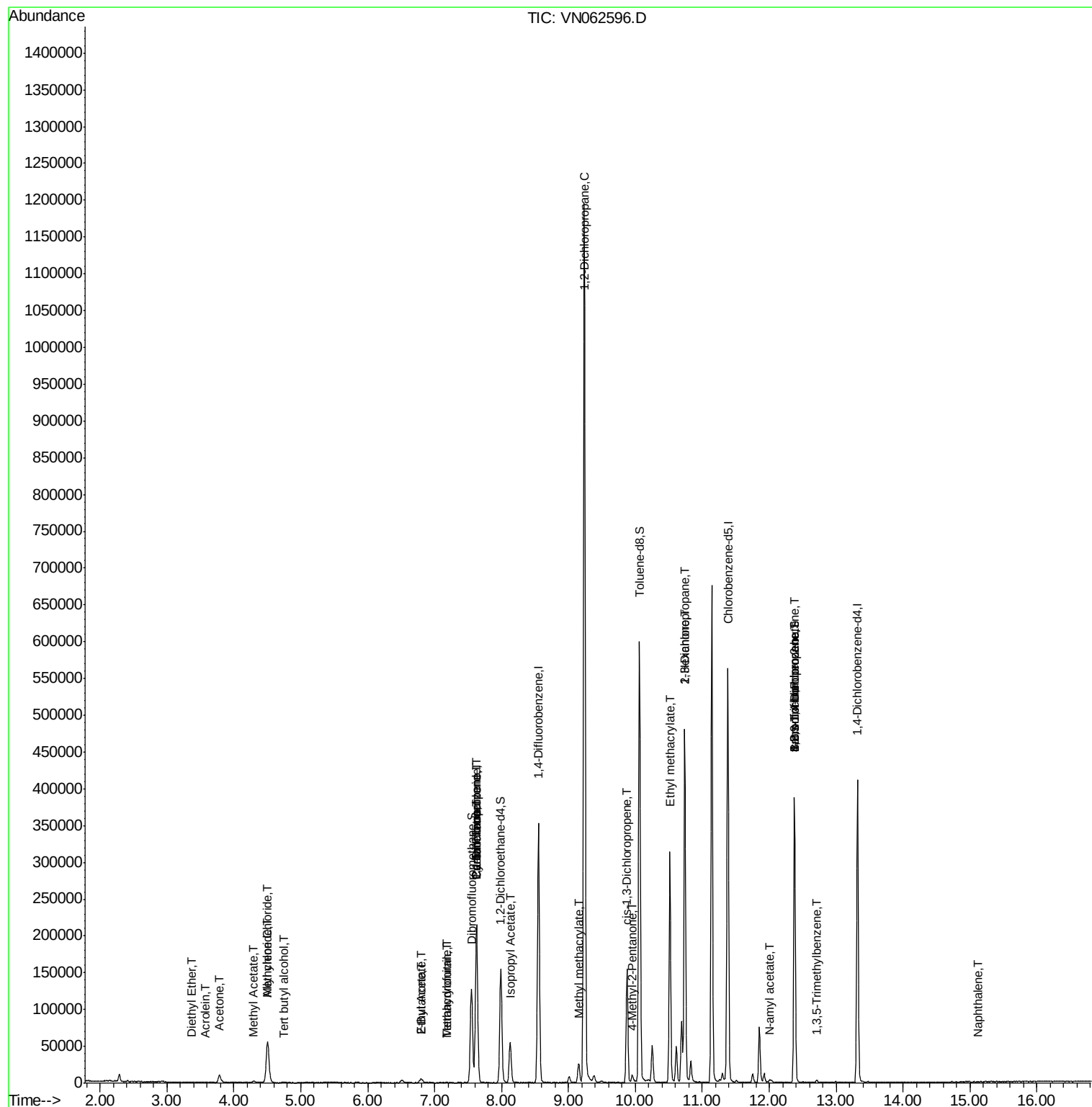
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.37	74	264	0.202	ug/l	82
11) Tert butyl alcohol	4.75	59	836	1.998	ug/l #	73
13) Acrolein	3.57	56	222	8.926	ug/l	97
14) Allyl chloride	4.50	41	868	0.221	ug/l #	28
16) Acetone	3.79	43	17744	17.924	ug/l	97
18) Methyl Acetate	4.29	43	3136	1.251	ug/l #	86
20) Methylene Chloride	4.51	84	40643	17.118	ug/l	97
25) 2-Butanone	6.79	43	10079	6.685	ug/l	94
29) Tetrahydrofuran	7.18	42	845	0.828	ug/l #	41
31) Cyclohexane	7.63	56	4045	1.044	ug/l #	1
36) 1,1-Dichloropropene	7.63	75	14207	4.470	ug/l #	51
37) Ethyl Acetate	6.79	43	10079	2.942	ug/l #	69
38) Carbon Tetrachloride	7.63	117	17118	5.603	ug/l #	17
41) Methacrylonitrile	7.18	41	518	0.353	ug/l #	14
43) Isopropyl Acetate	8.13	43	66952	12.123	ug/l #	89
45) 1,2-Dichloropropane	9.24	63	1271	0.470	ug/l #	44
48) Methyl methacrylate	9.15	41	4237	1.614	ug/l #	15
51) 4-Methyl-2-Pentanone	9.95	43	7316	2.214	ug/l	98
54) cis-1,3-Dichloropropene	9.88	75	26054	6.448	ug/l #	66
56) Ethyl methacrylate	10.51	69	1383	2.112	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	4640	1.169	ug/l #	42
59) 2-Hexanone	10.74	43	74680	31.835	ug/l #	56
71) Bromoform	12.38	173	1055	0.592	ug/l #	1
74) N-amyl acetate	12.00	43	3576	0.957	ug/l #	46
76) 1,2,3-Trichloropropane	12.38	75	72526	26.927	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	2297	0.331	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.38	75	72526	74.959	ug/l #	12
95) Naphthalene	15.12	128	29	3.767	ug/l #	69

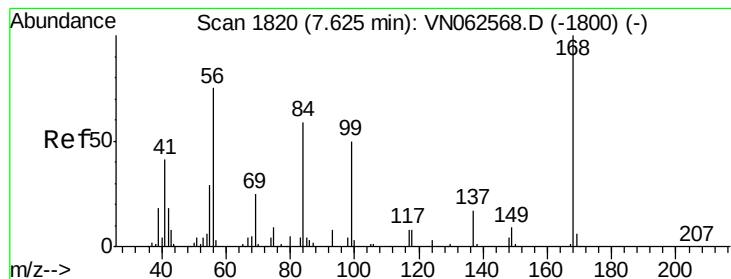
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072220\
Data File : VN062596.D
Acq On : 22 Jul 2020 15:35
Operator : JC/MD
Sample : PB130362TB
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

Quant Time: Jul 23 07:17:06 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N072120W.M
Quant Title : SW846 8260
QLast Update : Tue Jul 21 18:48:59 2020
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1820

Delta R.T. 0.00 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampleId :

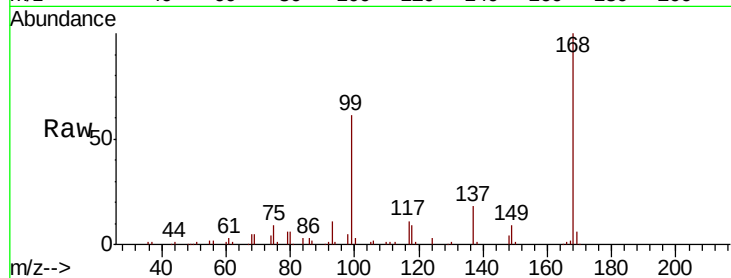
PB130362TB

Tot Ion:168 Resp: 169342

Ion Ratio Lower Upper

168 100

99 61.2 48.4 72.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.63

80000

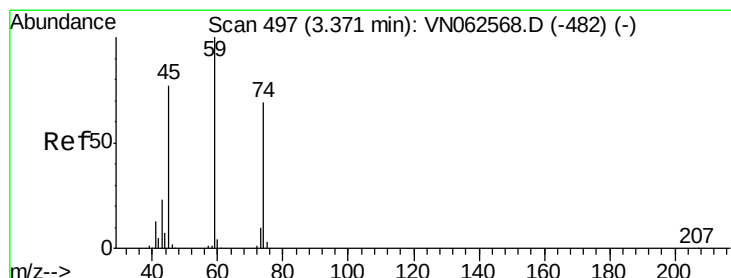
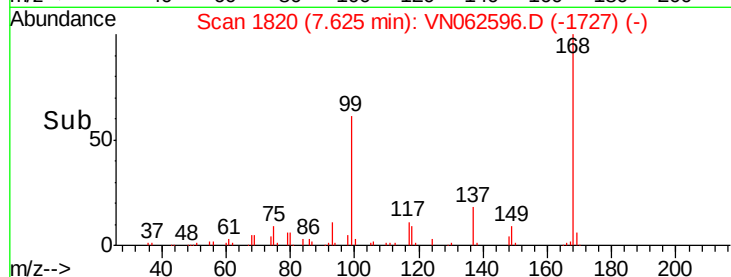
60000

40000

20000

0

Time-->



#8

Diethyl Ether

Concen: 0.202 ug/l

RT: 3.37 min Scan# 497

Delta R.T. -0.00 min

Lab File: VN062596.D

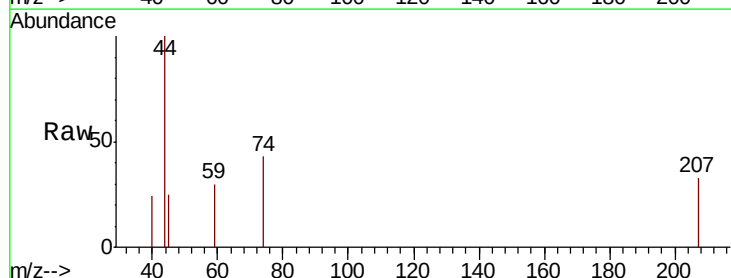
Acq: 22 Jul 2020 15:35

Tgt Ion: 74 Resp: 264

Ion Ratio Lower Upper

74 100

45 90.9 55.3 165.8



Abundance Ion 74.00 (73.70 to 74.70): VN0

Ion 45.00 (44.70 to 45.70): VN0

3.37

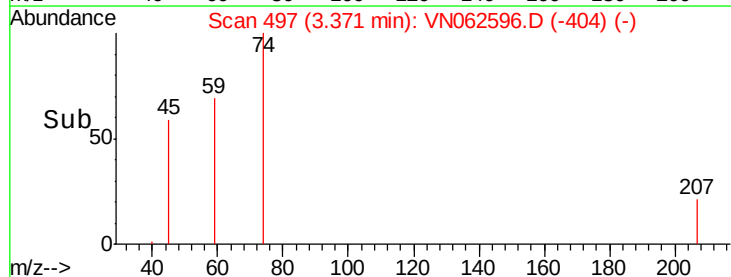
300

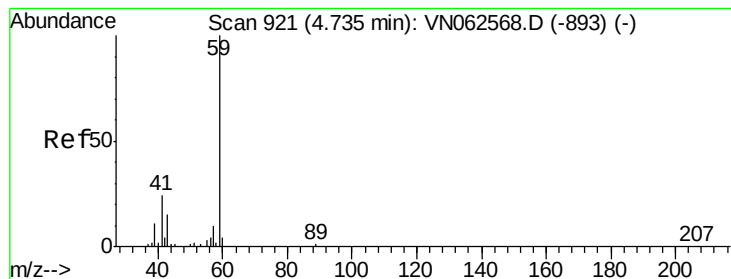
200

100

0

Time-->



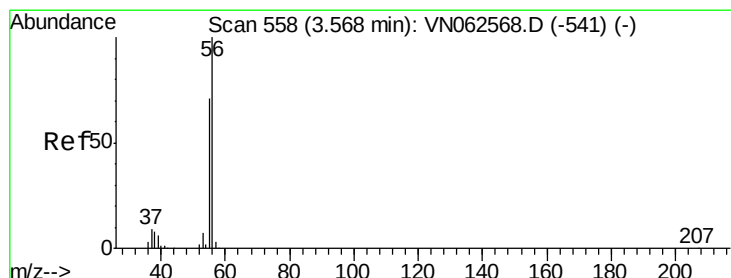
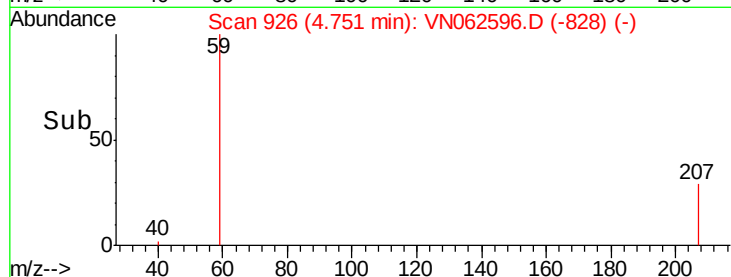
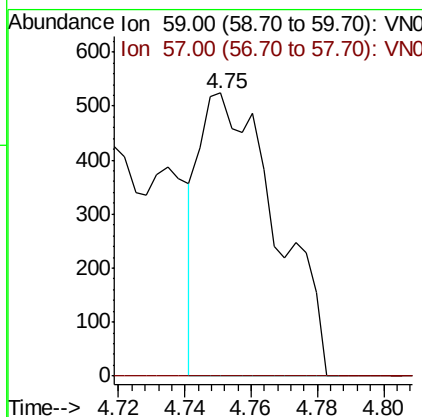
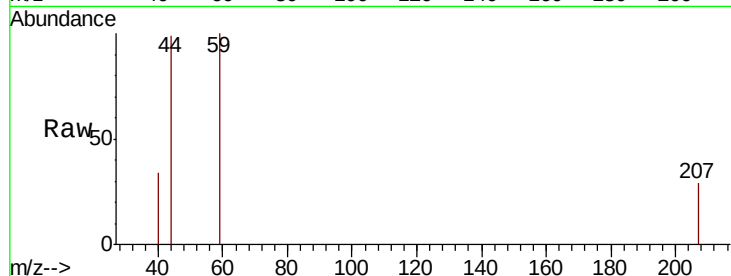


#11

Tert butyl alcohol
 Concen: 1.998 ug/l
 RT: 4.75 min Scan# 926
 Delta R.T. 0.02 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

Instrument :
 MSVOA_N
 ClientSampled :
 PB130362TB

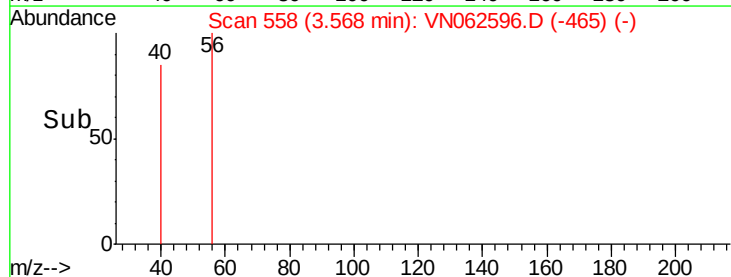
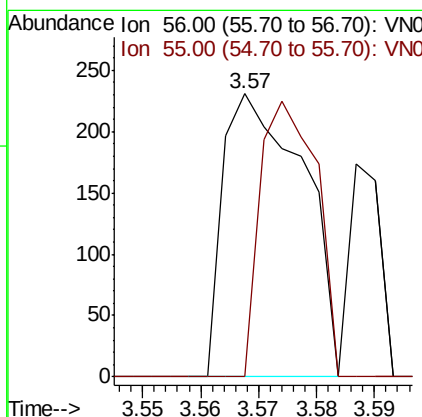
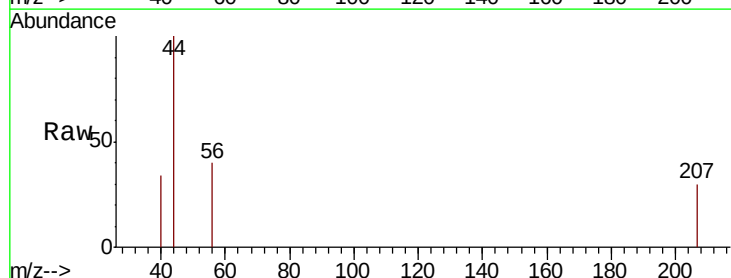
Tot Ion: 59 Resp: 836
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.2 12.2#

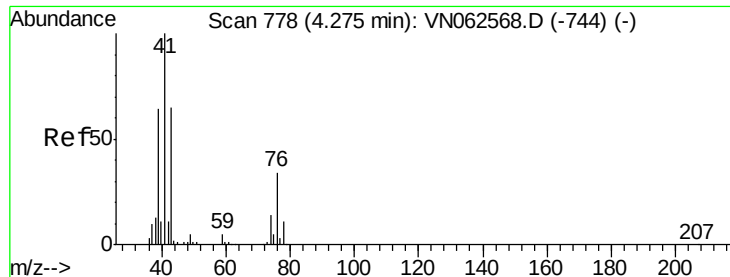


#13

Acrolein
 Concen: 8.926 ug/l
 RT: 3.57 min Scan# 558
 Delta R.T. 0.00 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

Tgt Ion: 56 Resp: 222
 Ion Ratio Lower Upper
 56 100
 55 68.5 57.0 85.4

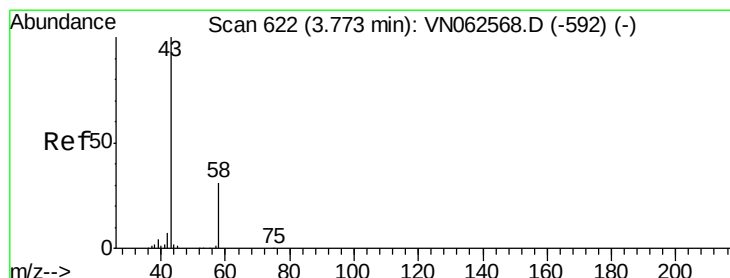
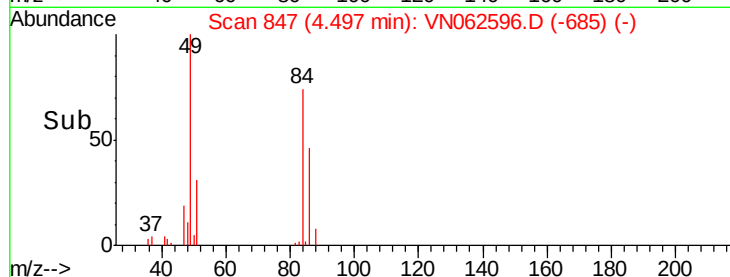
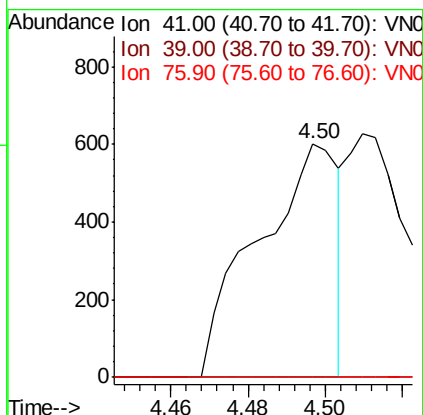
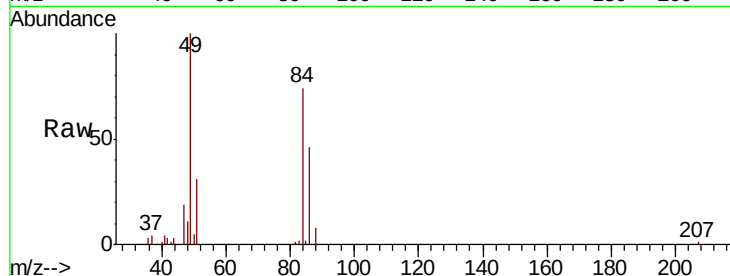




#14
Allvl chloride
Concen: 0.221 ug/l
RT: 4.50 min Scan# 847
Delta R.T. 0.22 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

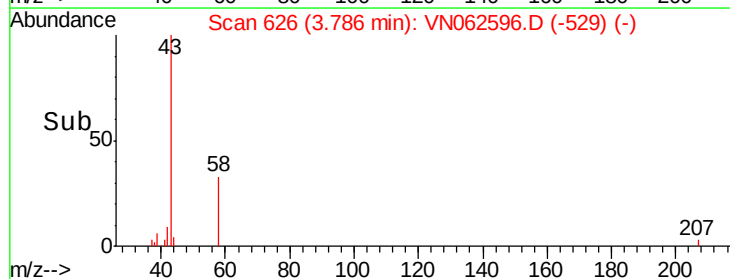
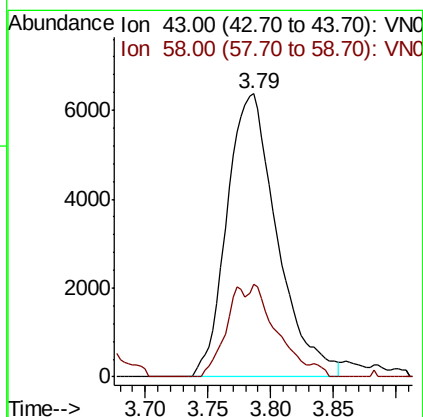
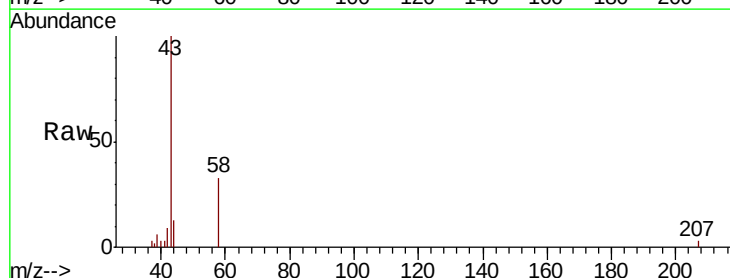
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

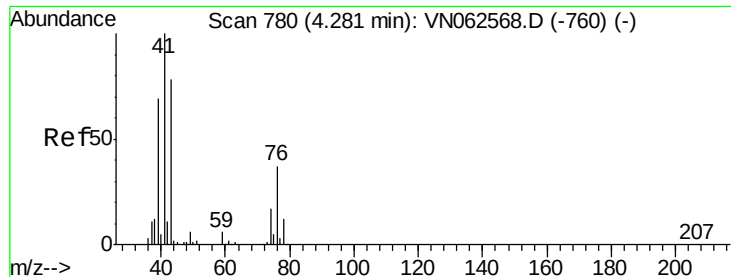
Tot Ion: 41 Resp: 868
Ion Ratio Lower Upper
41 100
39 0.0 49.0 73.4#
76 0.0 24.0 36.0#



#16
Acetone
Concen: 17.924 ug/l
RT: 3.79 min Scan# 626
Delta R.T. 0.01 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 43 Resp: 17744
Ion Ratio Lower Upper
43 100
58 32.6 24.6 37.0

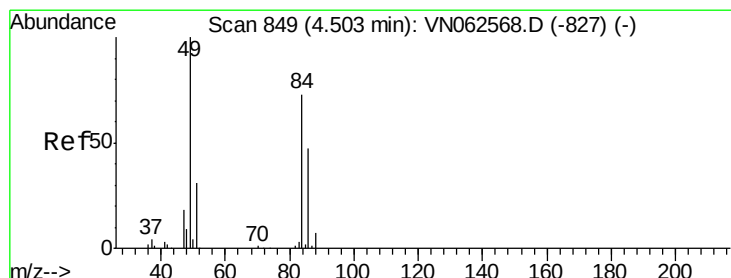
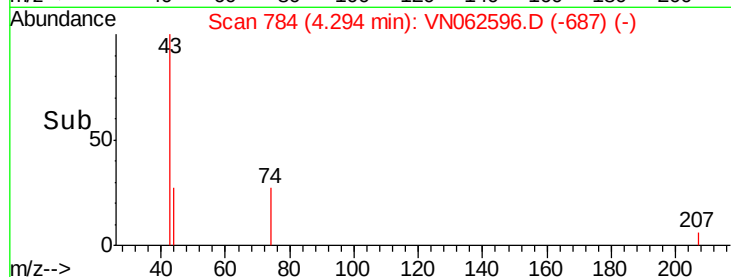
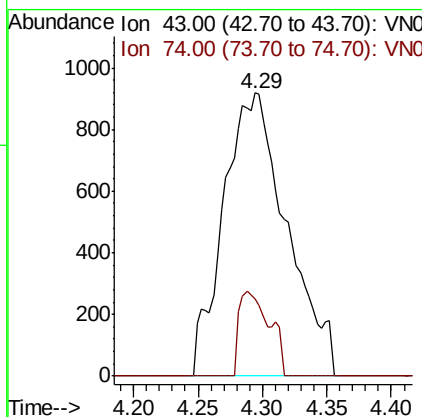
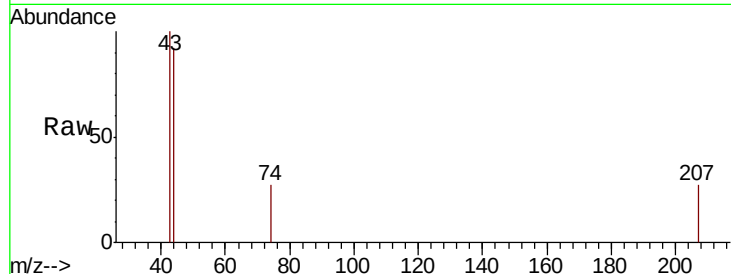




#18
Methvl Acetate
Concen: 1.251 ug/l
RT: 4.29 min Scan# 784
Delta R.T. 0.01 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

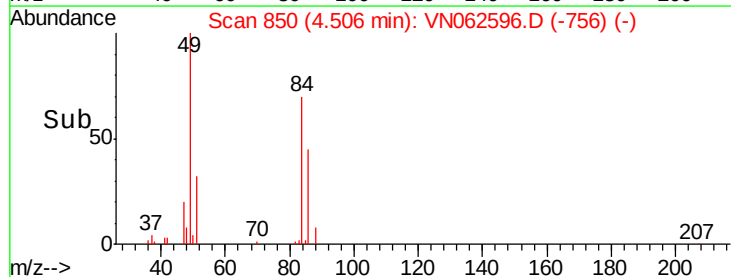
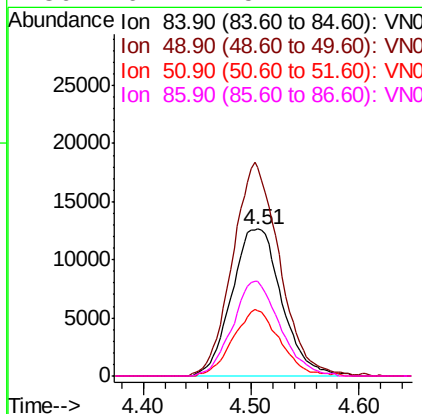
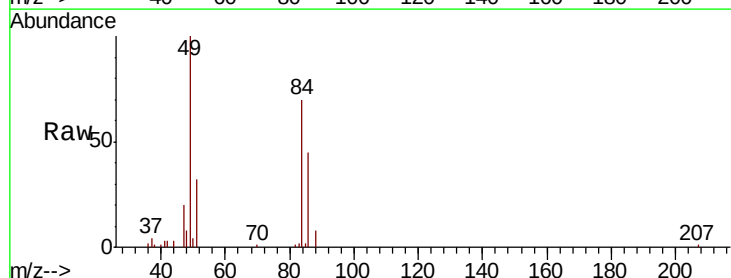
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

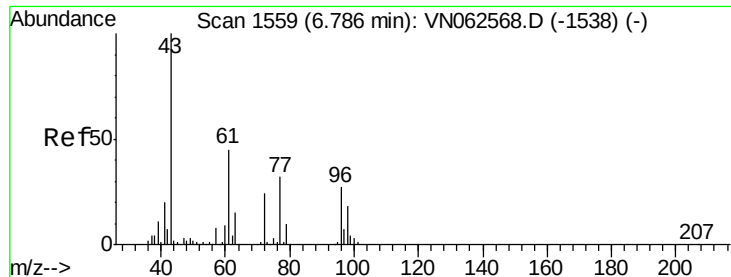
Tot Ion: 43 Resp: 3136
Ion Ratio Lower Upper
43 100
74 14.3 16.6 24.8#



#20
Methylene Chloride
Concen: 17.118 ug/l
RT: 4.51 min Scan# 850
Delta R.T. 0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 84 Resp: 40643
Ion Ratio Lower Upper
84 100
49 142.1 109.4 164.0
51 44.9 33.6 50.4
86 64.2 51.4 77.2

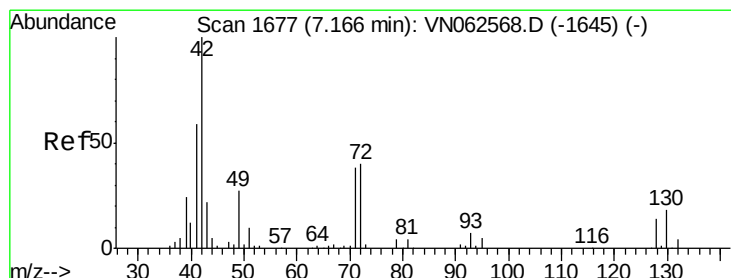
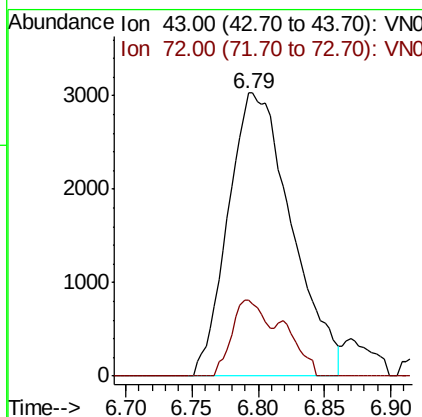
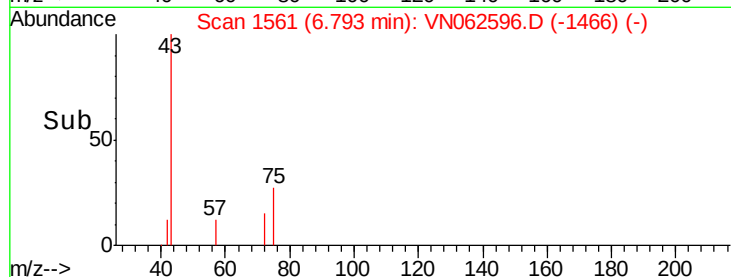
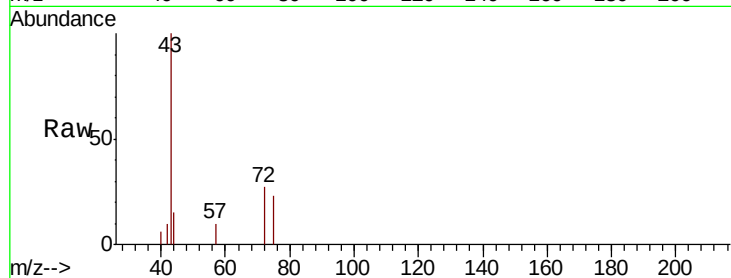




#25
2-Butanone
Concen: 6.685 ug/l
RT: 6.79 min Scan# 1561
Delta R.T. 0.01 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

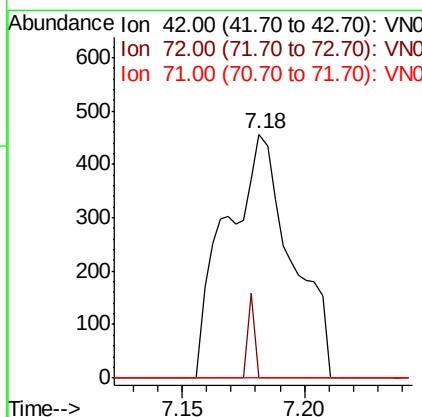
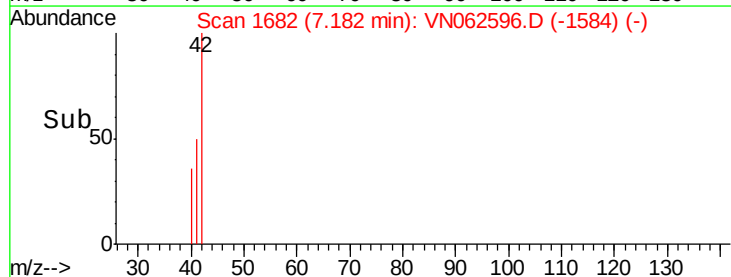
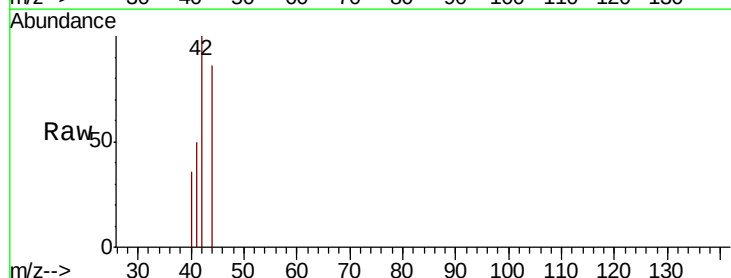
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

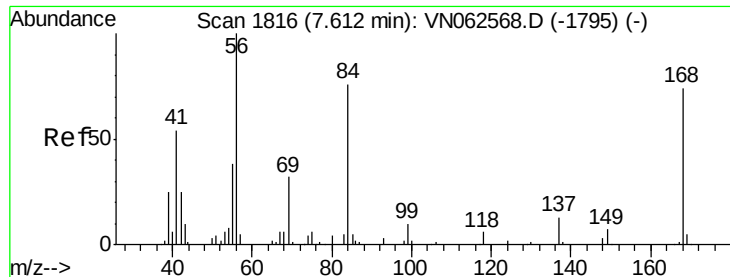
Tot Ion: 43 Resp: 10079
Ion Ratio Lower Upper
43 100
72 26.8 19.0 28.6



#29
Tetrahydrofuran
Concen: 0.828 ug/l
RT: 7.18 min Scan# 1682
Delta R.T. 0.02 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 42 Resp: 845
Ion Ratio Lower Upper
42 100
72 3.6 30.7 46.1#
71 0.0 29.1 43.7#

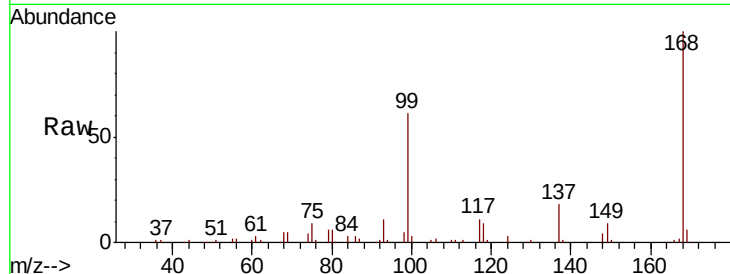




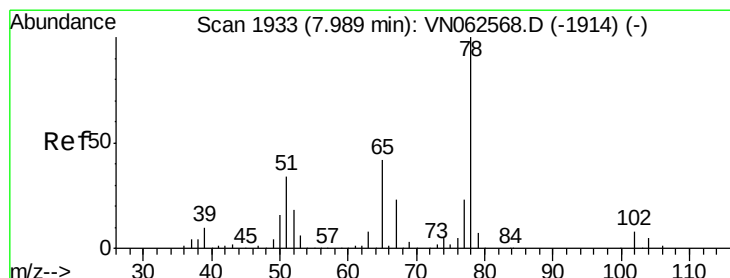
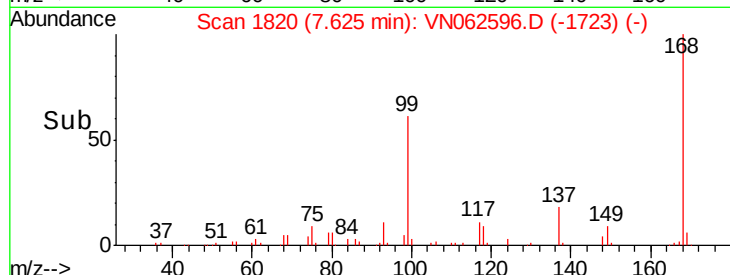
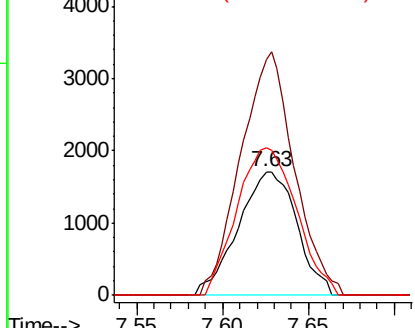
#31
Cyclohexane
Concen: 1.044 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. 0.01 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Instrument :
MSVOA_N
ClientSampled :
PB130362TB

Tot Ion: 56 Resp: 4045
Ion Ratio Lower Upper
56 100
69 190.6 25.3 37.9#
84 119.4 61.0 91.4#

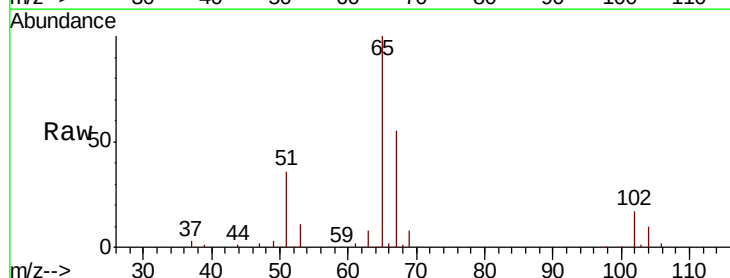


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

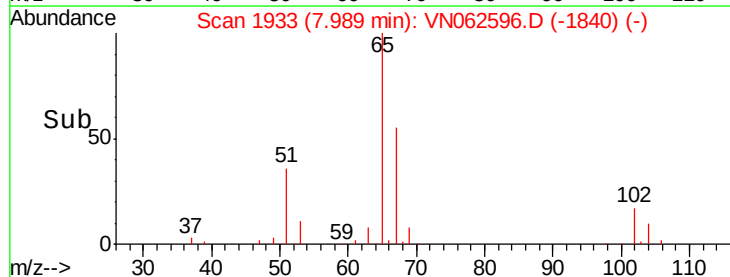
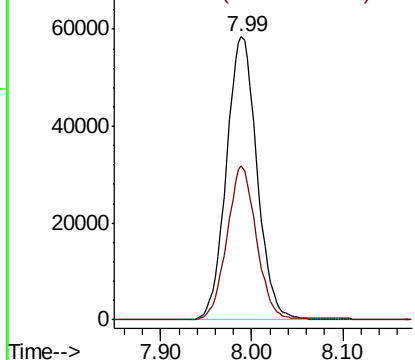


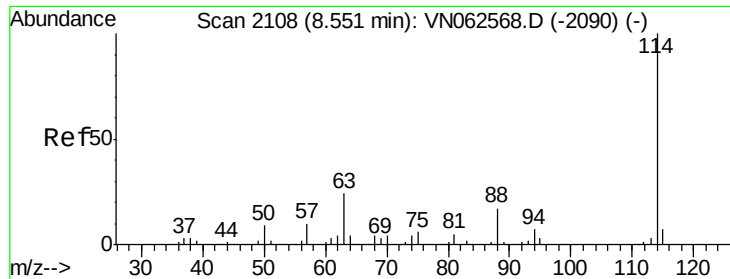
#33
1,2-Dichloroethane-d4
Concen: 52.098 ug/l
RT: 7.99 min Scan# 1933
Delta R.T. 0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 65 Resp: 137052
Ion Ratio Lower Upper
65 100
67 52.1 0.0 106.0



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

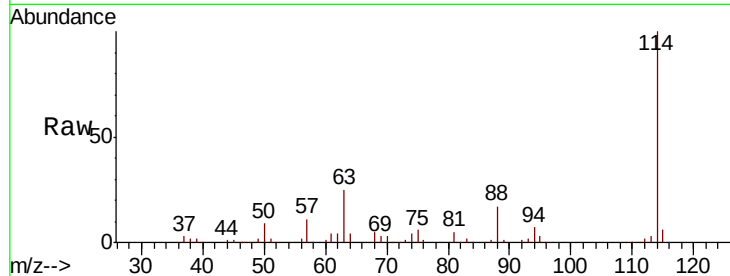




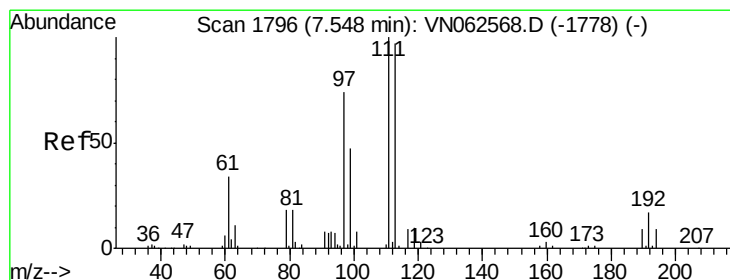
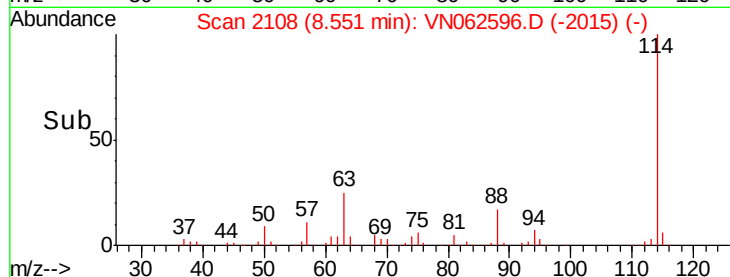
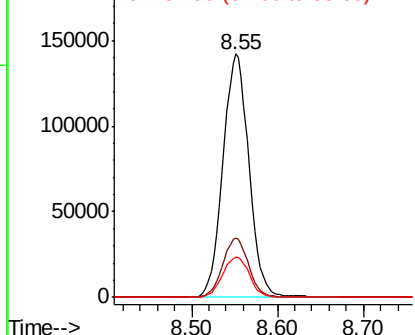
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.55 min Scan# 2108
Delta R.T. -0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

Tot Ion:114 Resp: 298174
Ion Ratio Lower Upper
114 100
63 24.5 0.0 48.4
88 16.7 0.0 33.8

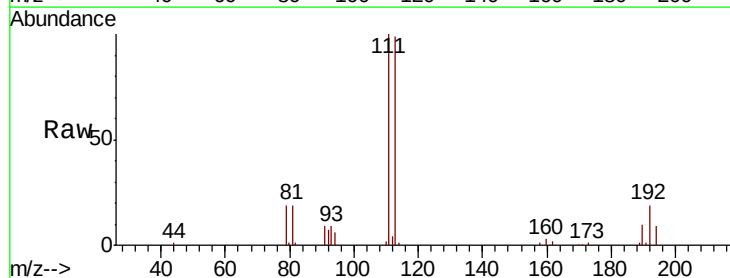


Abundance Ion 113.90 (113.60 to 114.60): V
Ion 63.00 (62.70 to 63.70): VN
Ion 87.90 (87.60 to 88.60): VN

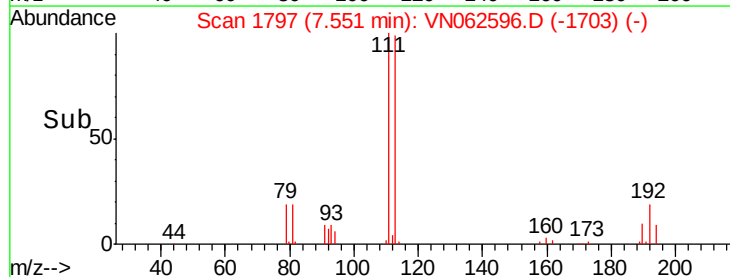
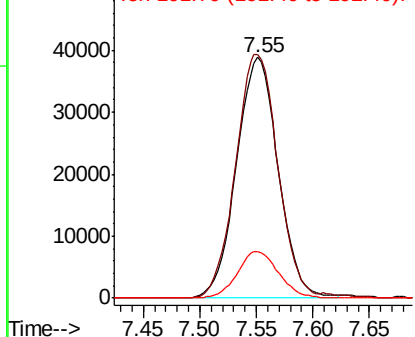


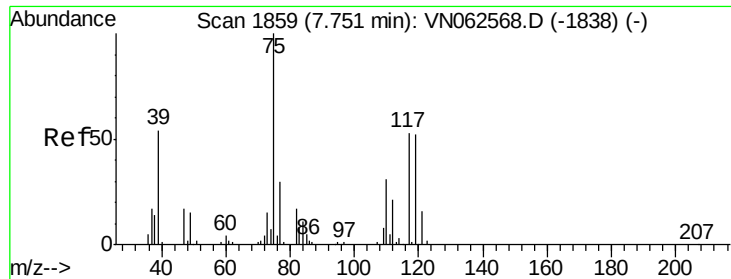
#35
Dibromofluoromethane
Concen: 50.834 ug/l
RT: 7.55 min Scan# 1797
Delta R.T. 0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion:113 Resp: 99563
Ion Ratio Lower Upper
113 100
111 103.5 82.7 124.1
192 19.1 14.8 22.2



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

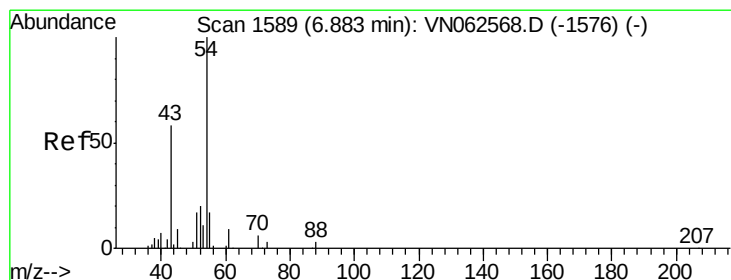
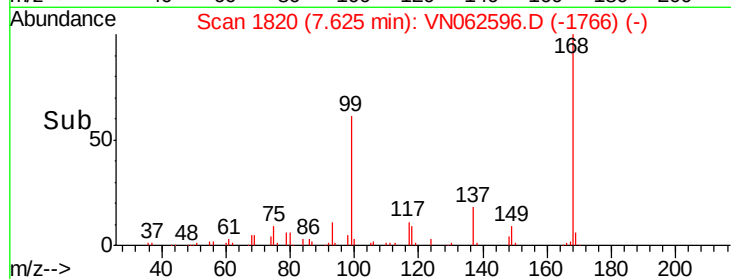
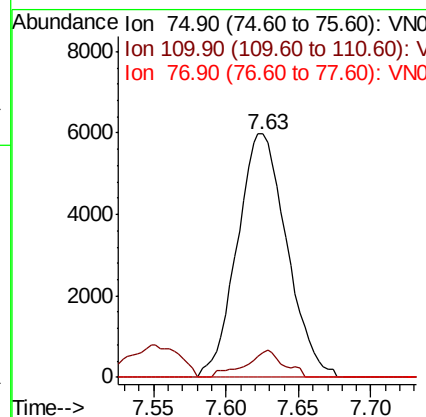
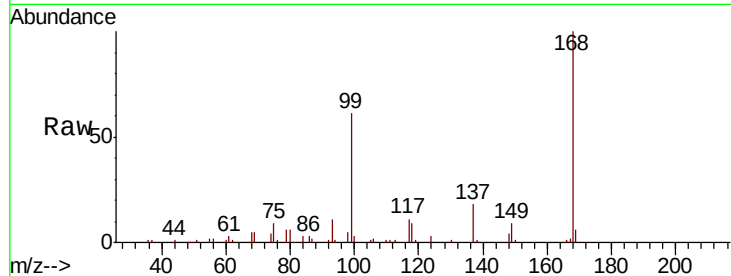




#36
 1,1-Dichloropropene
 Concen: 4.470 ug/l
 RT: 7.63 min Scan# 1820
 Delta R.T. -0.13 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

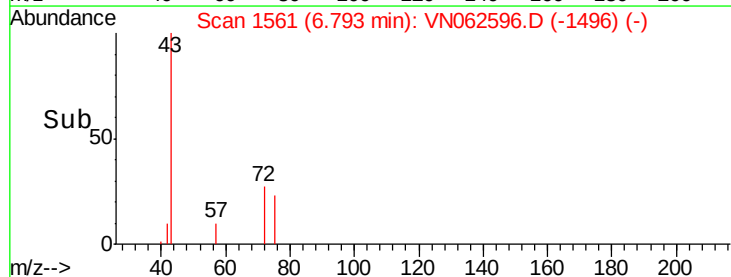
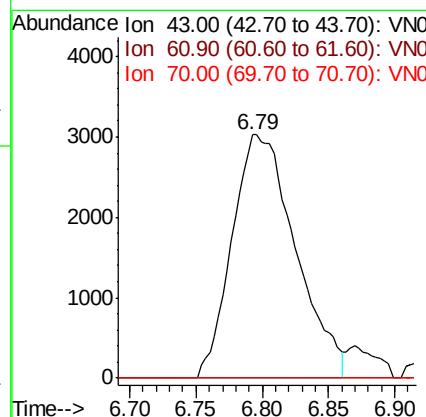
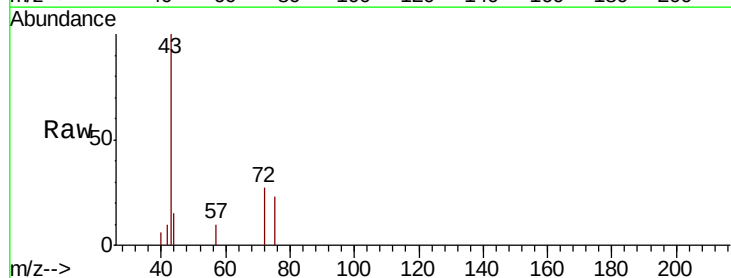
Instrument :
 MSVOA_N
 ClientSampled :
 PB130362TB

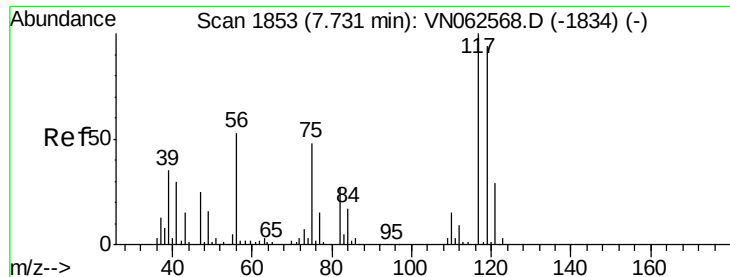
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.5	16.0	48.0#
77	0.0	24.6	36.8#



#37
 Ethyl Acetate
 Concen: 2.942 ug/l
 RT: 6.79 min Scan# 1561
 Delta R.T. -0.09 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.3	16.9#
70	0.0	7.7	11.5#

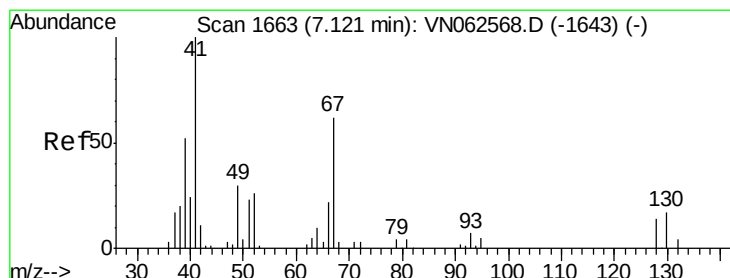
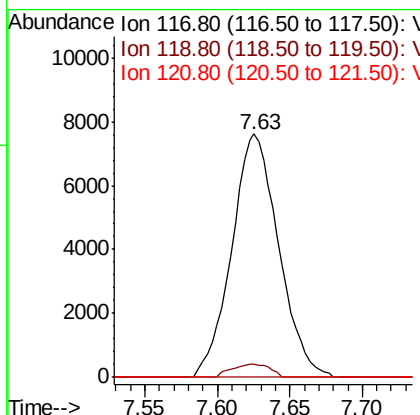
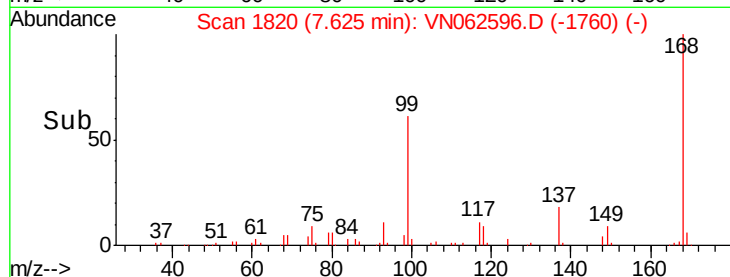
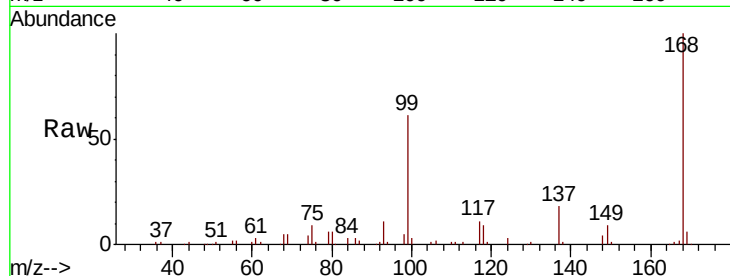




#38
Carbon Tetrachloride
Concen: 5.603 ug/l
RT: 7.63 min Scan# 1820
Delta R.T. -0.11 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

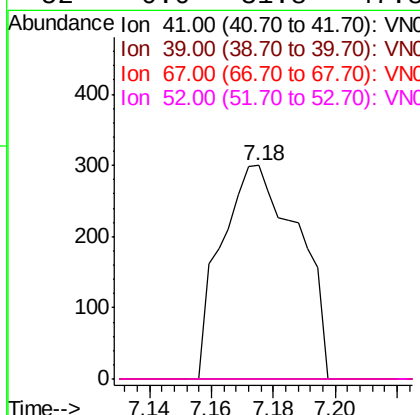
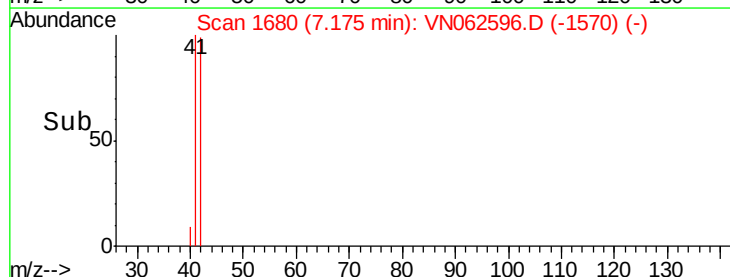
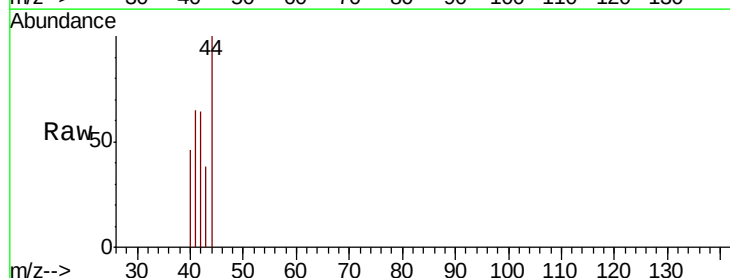
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

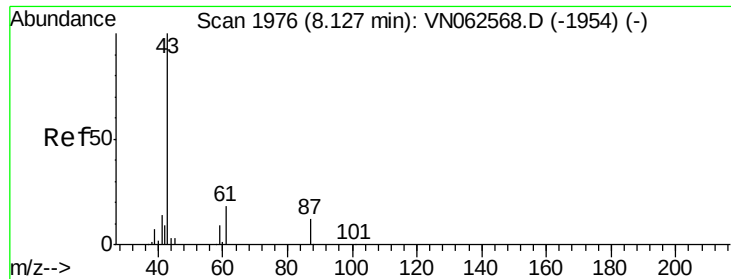
Tot Ion: 117 Resp: 17118
Ion Ratio Lower Upper
117 100
119 5.2 74.8 112.2#
121 0.0 23.0 34.6#



#41
Methacrylonitrile
Concen: 0.353 ug/l
RT: 7.18 min Scan# 1680
Delta R.T. 0.06 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 41 Resp: 518
Ion Ratio Lower Upper
41 100
39 0.0 55.8 83.6#
67 0.0 72.5 108.7#
52 0.0 31.8 47.8#





#43

Isopropyl Acetate

Concen: 12.123 ug/l

RT: 8.13 min Scan# 1976

Delta R.T. -0.00 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampleId :

PB130362TB

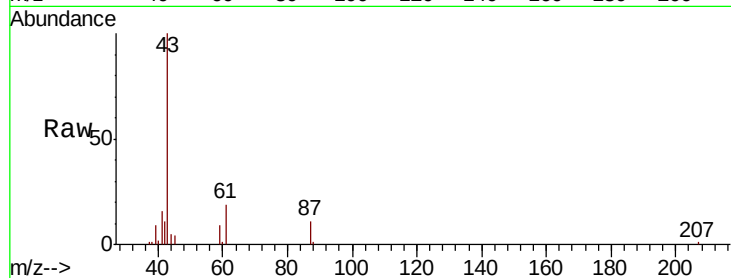
Tot Ion: 43 Resp: 66952

Ion Ratio Lower Upper

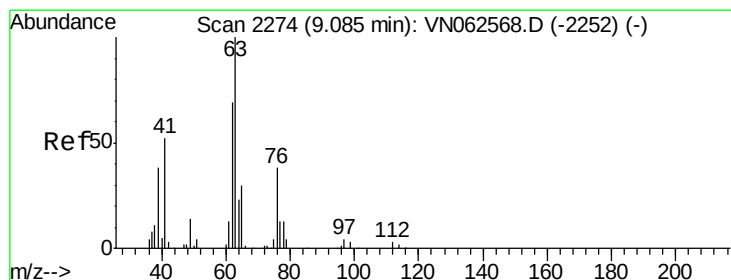
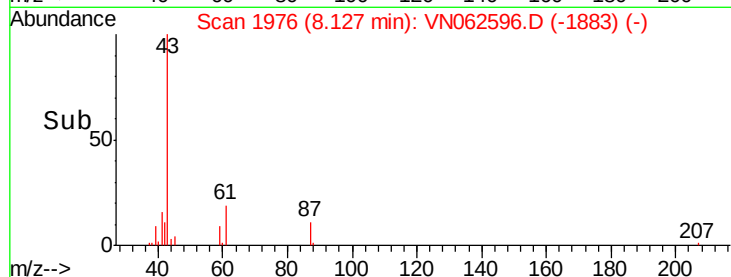
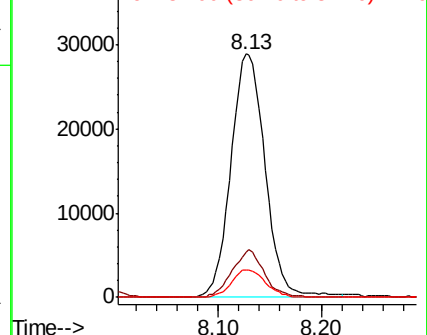
43 100

61 18.1 20.8 31.2#

87 11.0 9.2 13.8



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: 0.470 ug/l

RT: 9.24 min Scan# 2321

Delta R.T. 0.15 min

Lab File: VN062596.D

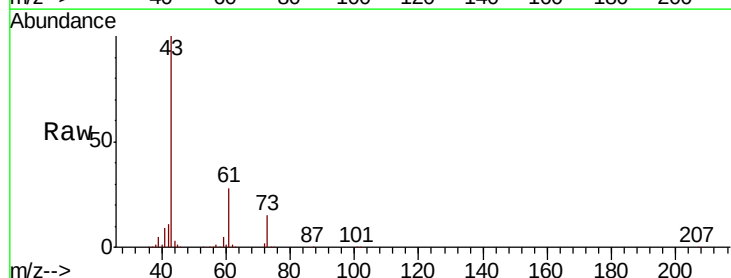
Acq: 22 Jul 2020 15:35

Tgt Ion: 63 Resp: 1271

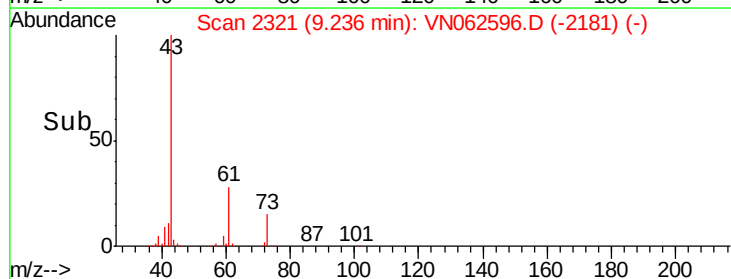
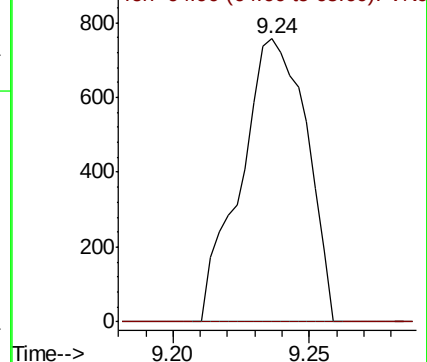
Ion Ratio Lower Upper

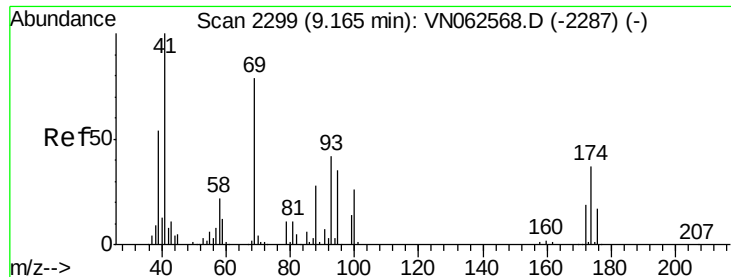
63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN0
Ion 64.90 (64.60 to 65.60): VN0

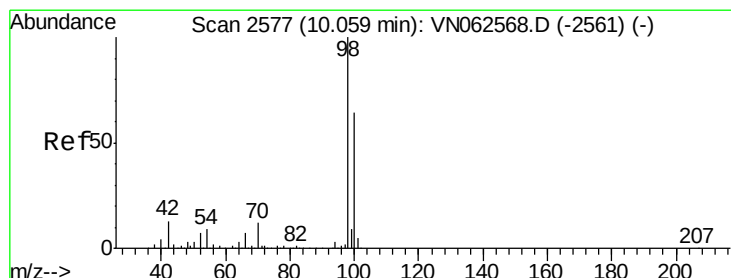
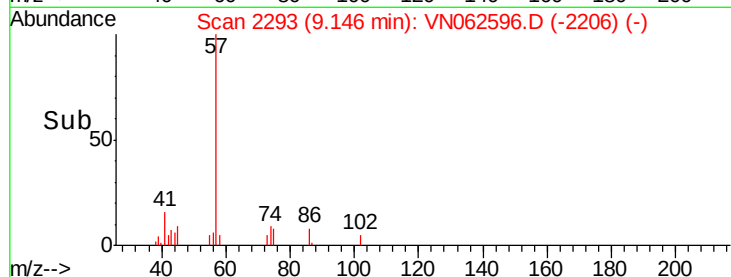
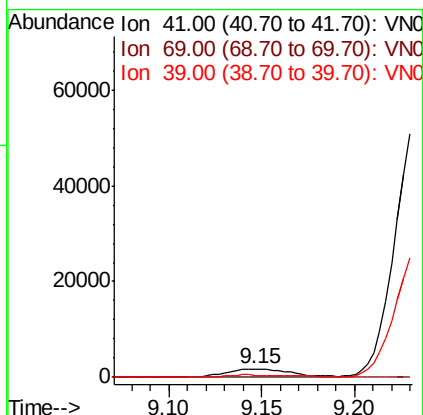
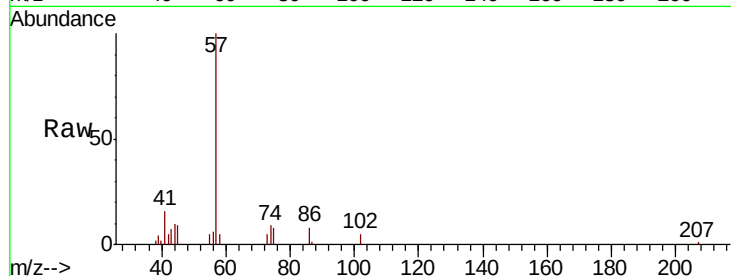




#48
Methvl methacrylate
Concen: 1.614 ug/l
RT: 9.15 min Scan# 2293
Delta R.T. -0.02 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

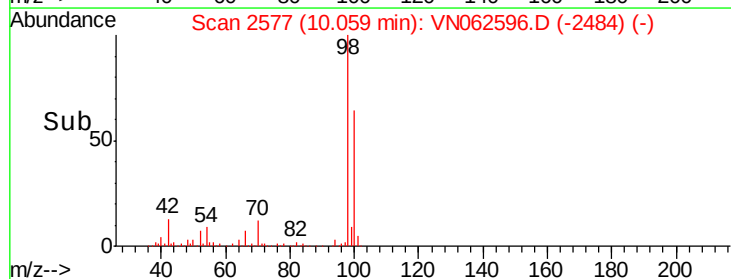
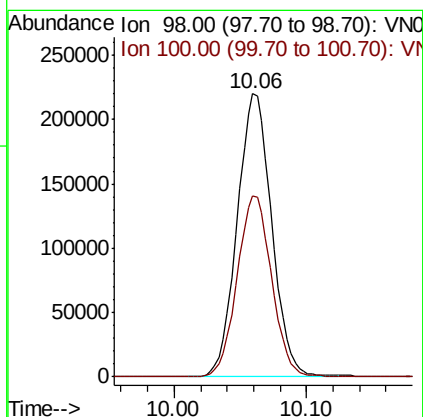
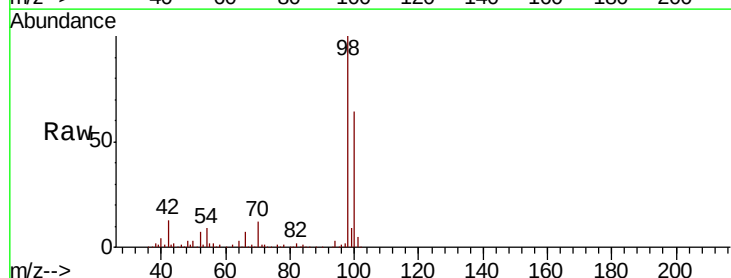
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

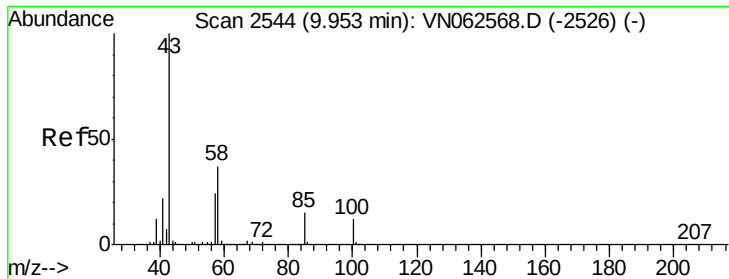
Tot Ion: 41 Resp: 4237
Ion Ratio Lower Upper
41 100
69 0.0 64.4 96.6#
39 0.0 43.5 65.3#



#50
Toluene-d8
Concen: 50.882 ug/l
RT: 10.06 min Scan# 2577
Delta R.T. -0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 98 Resp: 397620
Ion Ratio Lower Upper
98 100
100 64.2 50.9 76.3

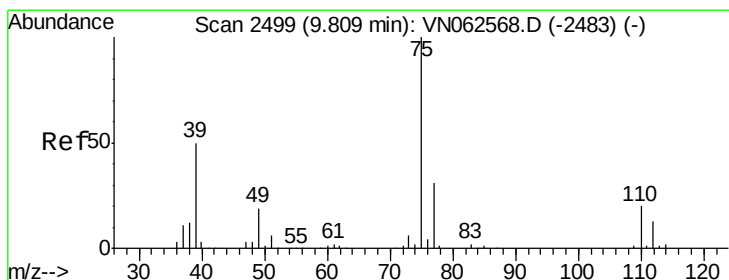
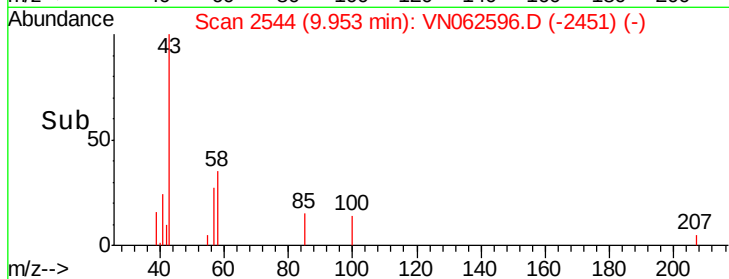
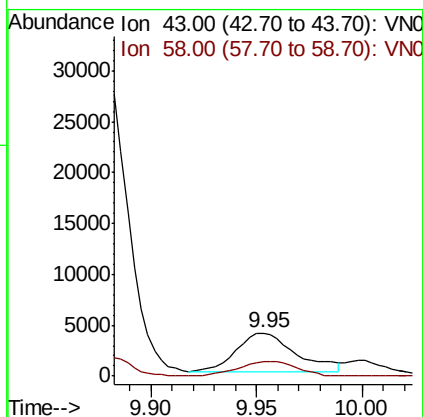
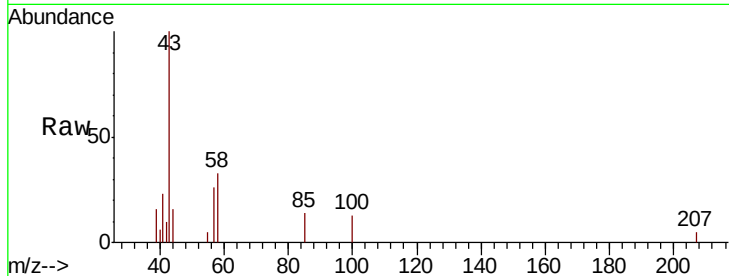




#51
 4-Methyl-2-Pentanone
 Concen: 2.214 ug/l
 RT: 9.95 min Scan# 2544
 Delta R.T. 0.00 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

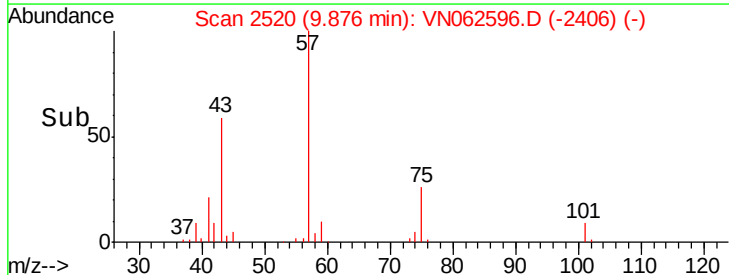
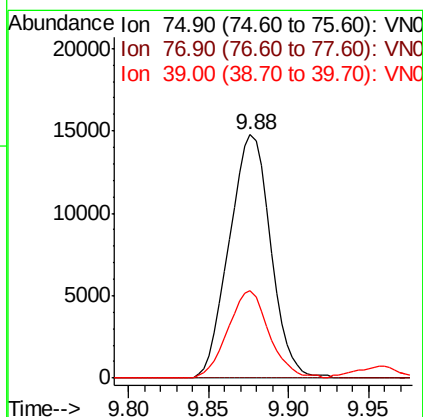
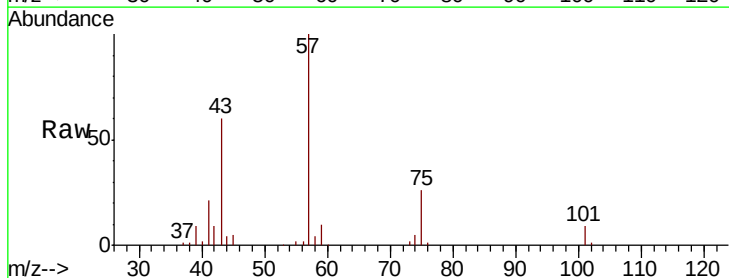
Instrument :
 MSVOA_N
 ClientSampleID :
 PB130362TB

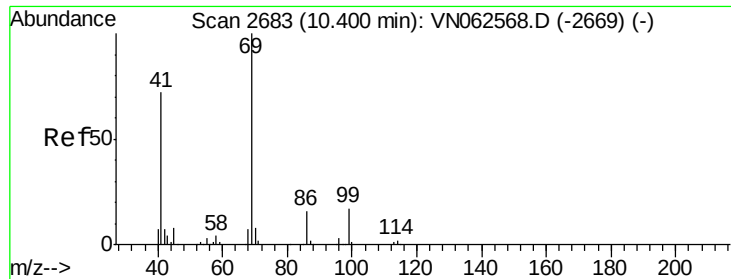
Tot Ion: 43 Resp: 7316
 Ion Ratio Lower Upper
 43 100
 58 38.2 29.8 44.6



#54
 cis-1,3-Dichloropropene
 Concen: 6.448 ug/l
 RT: 9.88 min Scan# 2520
 Delta R.T. 0.07 min
 Lab File: VN062596.D
 Acq: 22 Jul 2020 15:35

Tgt Ion: 75 Resp: 26054
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.0 37.6#
 39 35.9 39.8 59.8#





#56

Ethyl methacrylate

Concen: 2.112 ug/l

RT: 10.51 min Scan# 2718

Delta R.T. 0.11 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampled :

PB130362TB

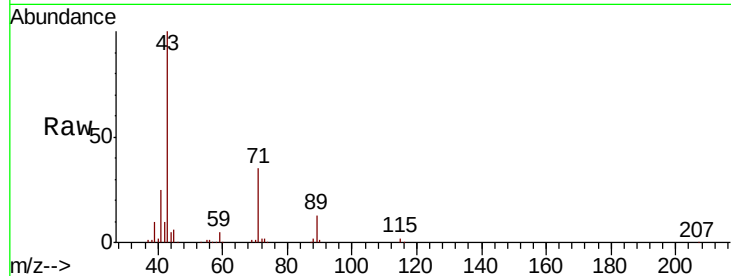
Tot Ion: 69 Resp: 1383

Ion Ratio Lower Upper

69 100

41 4188.2 57.2 85.8#

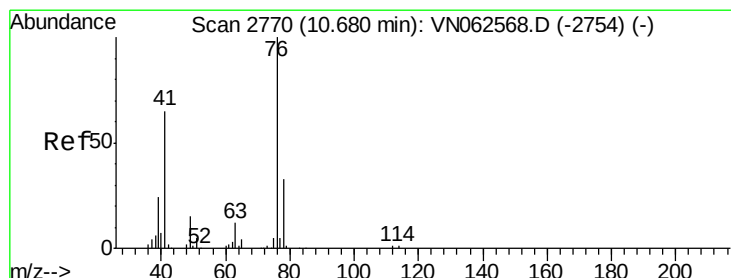
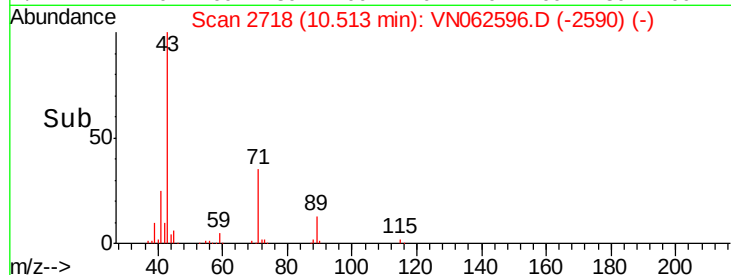
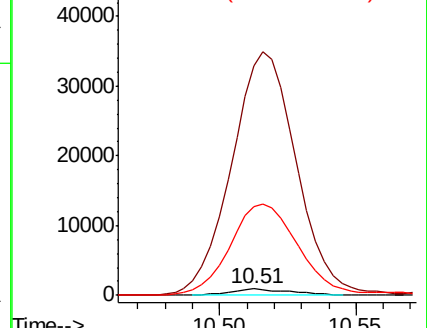
39 1670.1 28.6 43.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#57

1,3-Dichloropropane

Concen: 1.169 ug/l

RT: 10.74 min Scan# 2788

Delta R.T. 0.06 min

Lab File: VN062596.D

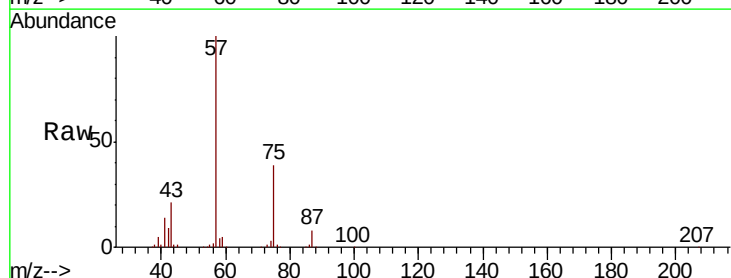
Acq: 22 Jul 2020 15:35

Tgt Ion: 76 Resp: 4640

Ion Ratio Lower Upper

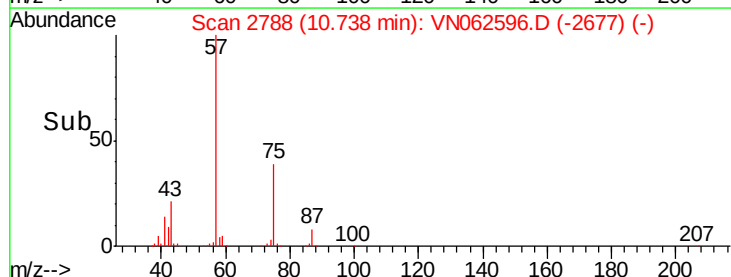
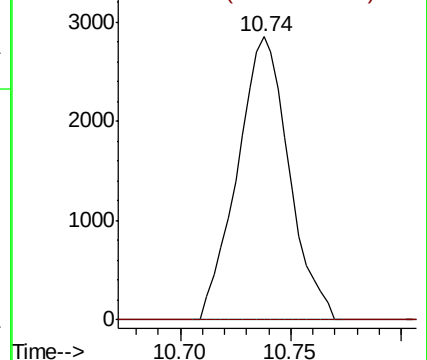
76 100

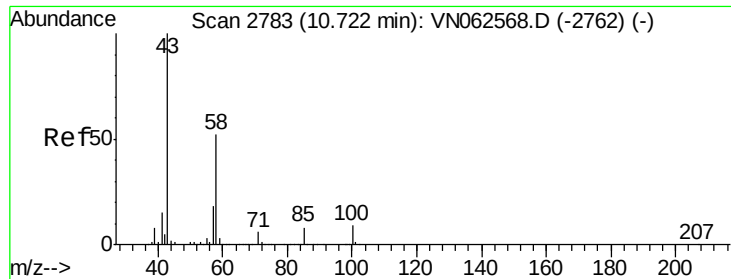
78 0.0 26.3 39.5#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0

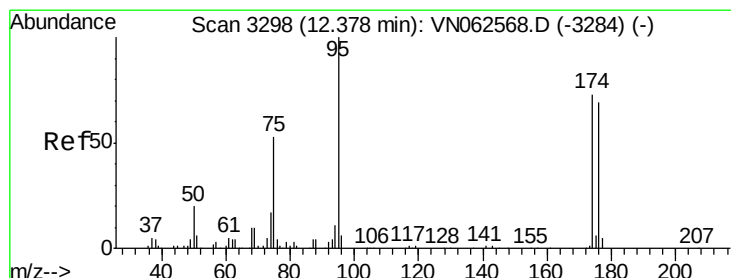
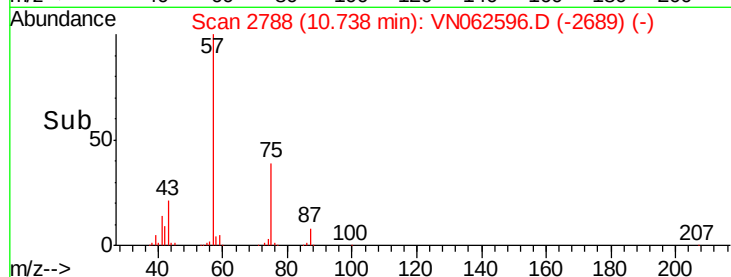
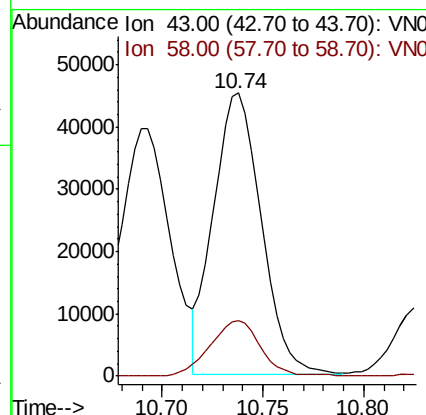
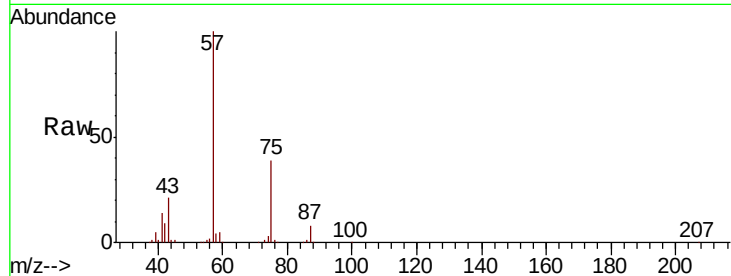




#59
2-Hexanone
Concen: 31.835 ug/l
RT: 10.74 min Scan# 2788
Delta R.T. 0.02 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

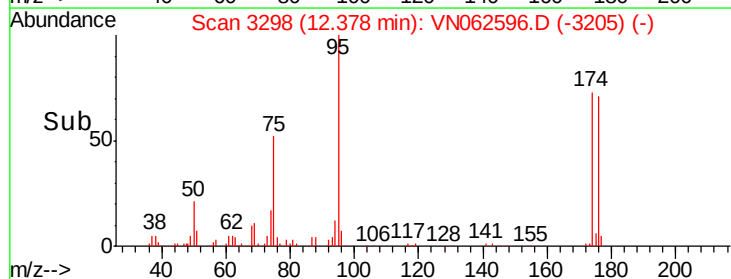
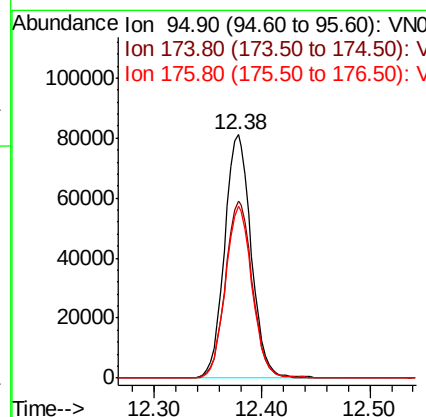
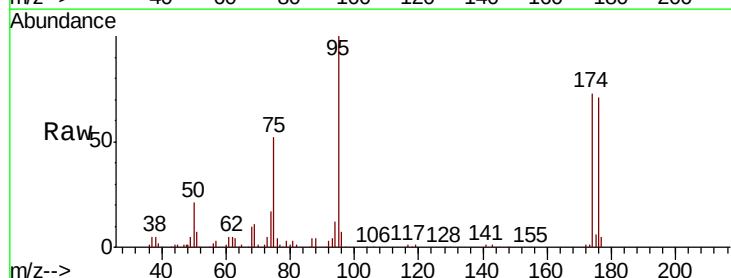
Instrument :
MSVOA_N
ClientSampled :
PB130362TB

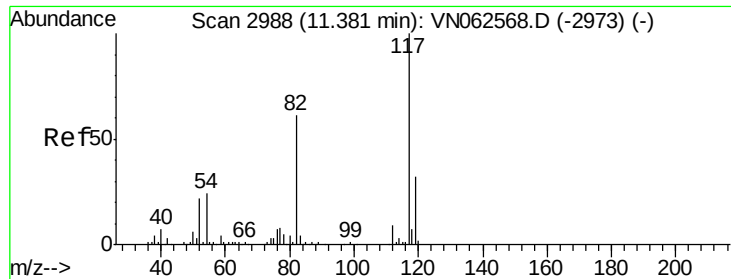
Tot Ion: 43 Resp: 74680
Ion Ratio Lower Upper
43 100
58 20.8 26.0 78.0#



#62
4-Bromofluorobenzene
Concen: 48.738 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. -0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion: 95 Resp: 139262
Ion Ratio Lower Upper
95 100
174 73.3 0.0 144.6
176 70.6 0.0 139.4

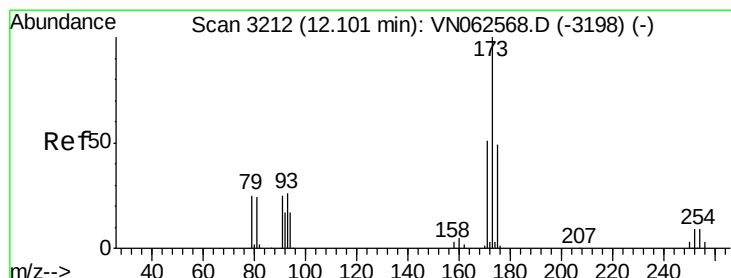
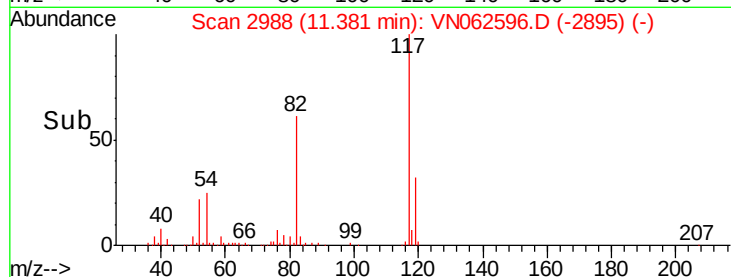
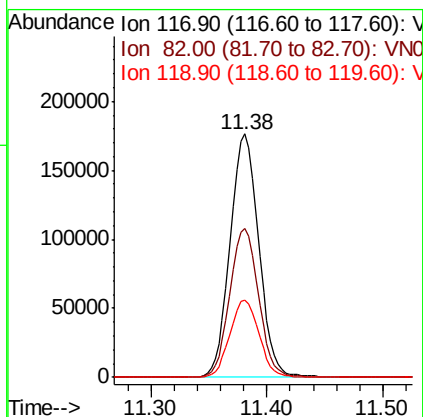
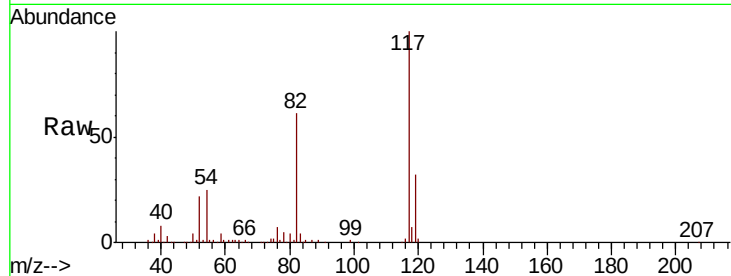




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2988
Delta R.T. -0.00 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

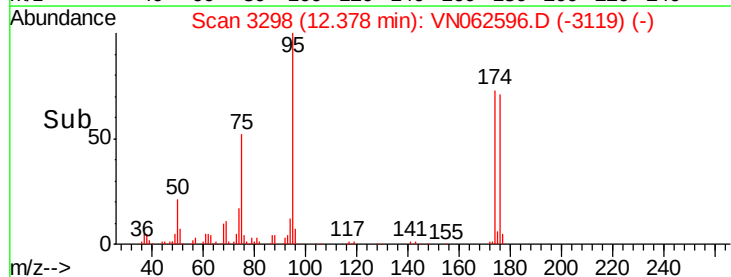
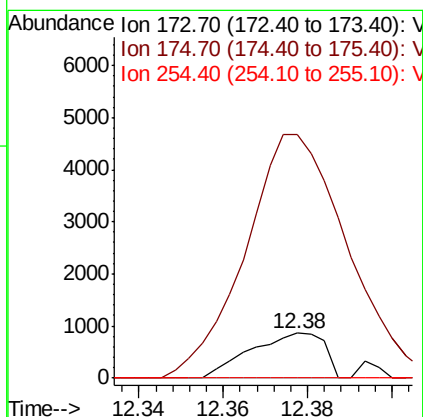
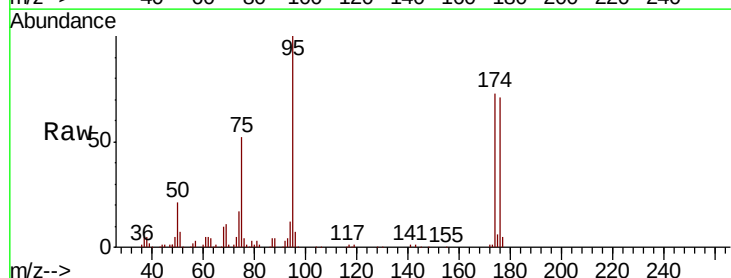
Instrument :
MSVOA_N
ClientSampleId :
PB130362TB

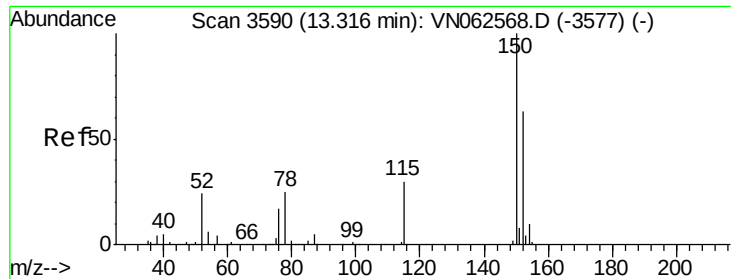
Tot Ion:117 Resp: 301029
Ion Ratio Lower Upper
117 100
82 61.3 49.0 73.6
119 32.0 25.4 38.2



#71
Bromoform
Concen: 0.592 ug/l
RT: 12.38 min Scan# 3298
Delta R.T. 0.28 min
Lab File: VN062596.D
Acq: 22 Jul 2020 15:35

Tgt Ion:173 Resp: 1055
Ion Ratio Lower Upper
173 100
175 620.5 24.1 72.2#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.32 min Scan# 3591

Delta R.T. 0.00 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampled :

PB130362TB

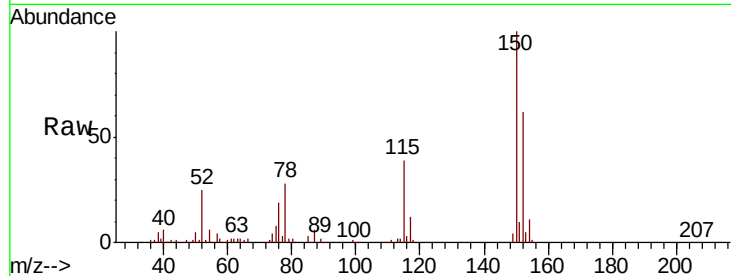
Tot Ion:152 Resp: 105816

Ion Ratio Lower Upper

152 100

115 63.0 31.8 95.4

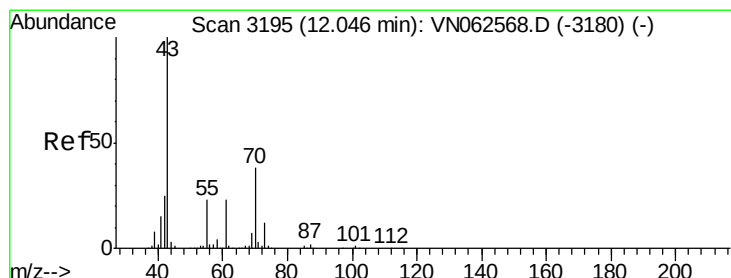
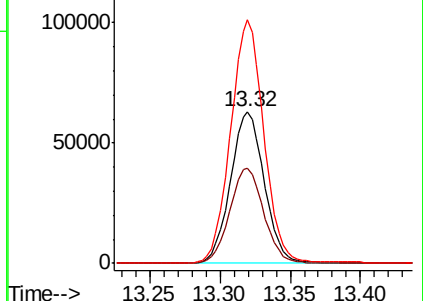
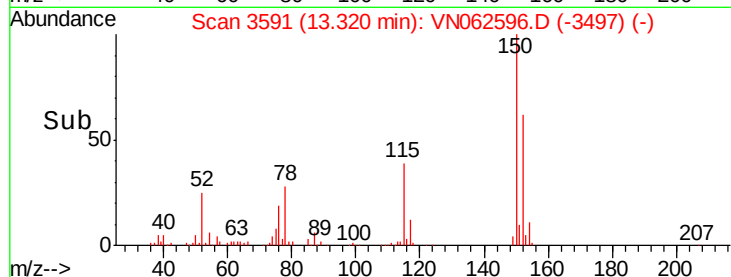
150 158.5 0.0 351.4



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: 0.957 ug/l

RT: 12.00 min Scan# 3182

Delta R.T. -0.04 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Tgt Ion: 43 Resp: 3576

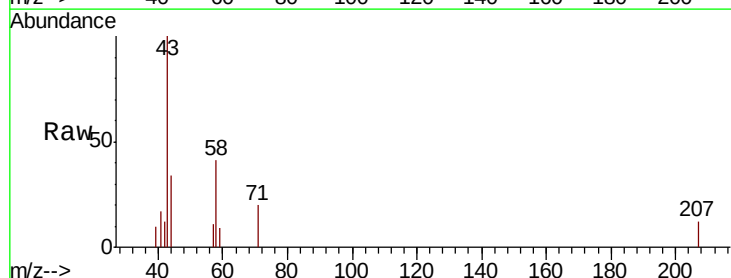
Ion Ratio Lower Upper

43 100

70 0.0 30.5 45.7#

55 1.8 19.0 28.6#

61 0.0 18.4 27.6#

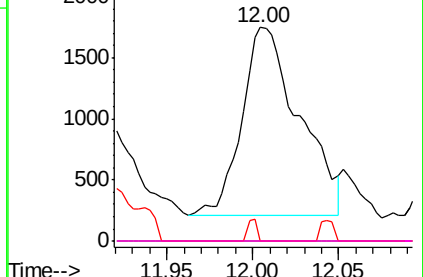
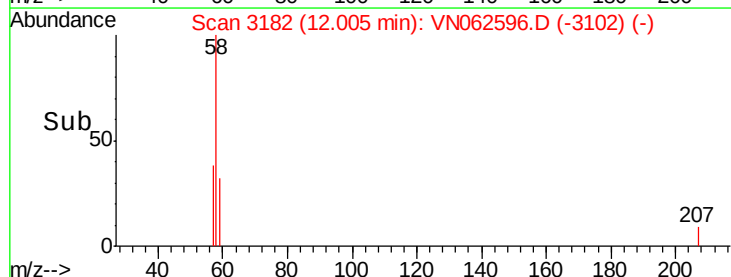


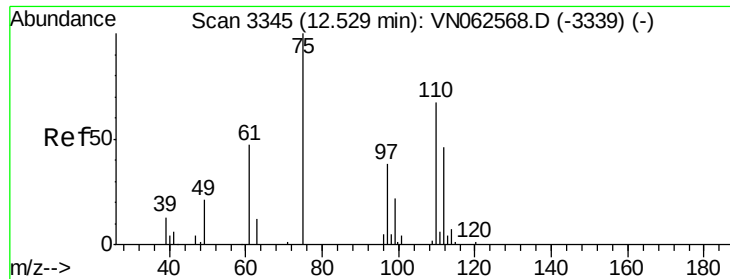
Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO





#76

1,2,3-Trichloropropane

Concen: 26.927 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. -0.15 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampled :

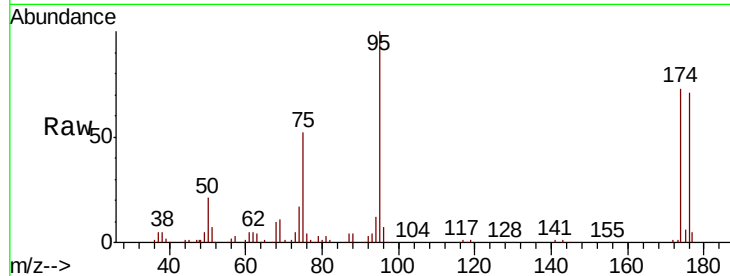
PB130362TB

Tot Ion: 75 Resp: 72526

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#

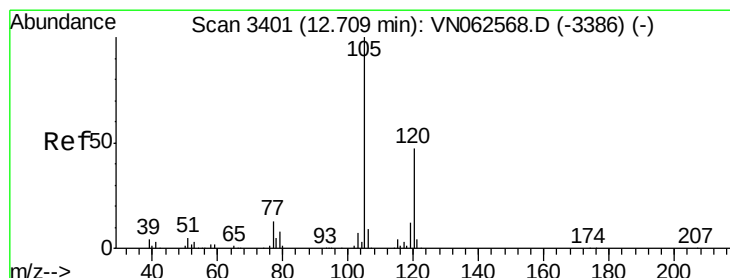
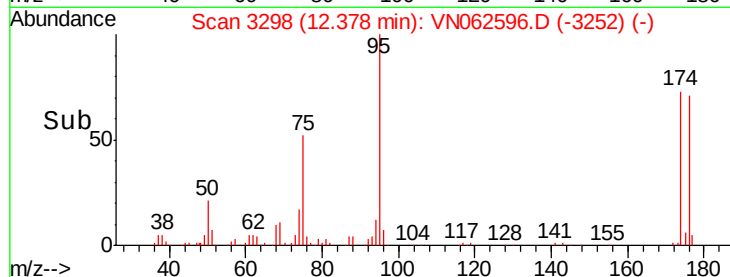


Abundance Ion 74.90 (74.60 to 75.60): VN062568.D (-3339) (-)

Ion 77.00 (76.70 to 77.70): VN062568.D (-3339) (-)

12.38

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.331 ug/l

RT: 12.71 min Scan# 3402

Delta R.T. 0.00 min

Lab File: VN062596.D

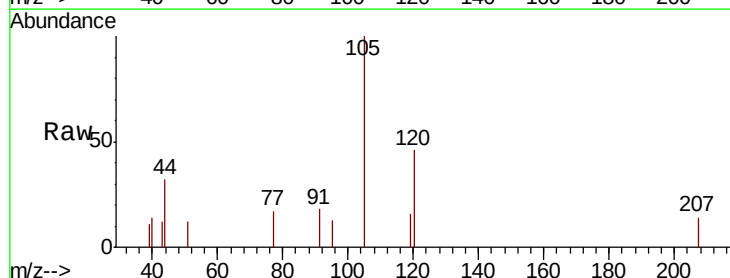
Acq: 22 Jul 2020 15:35

Tgt Ion: 105 Resp: 2297

Ion Ratio Lower Upper

105 100

120 46.7 23.2 69.6

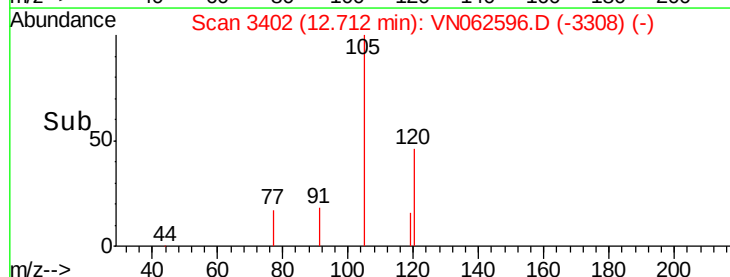


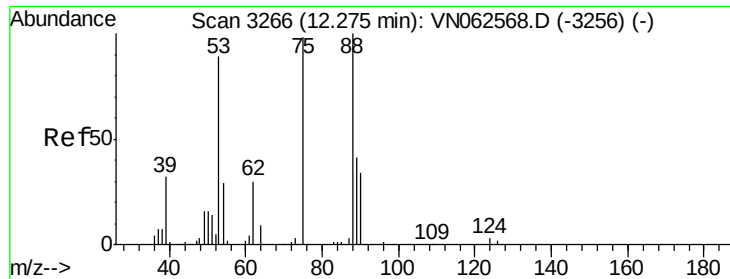
Abundance Ion 105.00 (104.70 to 105.70): VN062568.D (-3386) (-)

Ion 120.00 (119.70 to 120.70): VN062568.D (-3386) (-)

12.71

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 74.959 ug/l

RT: 12.38 min Scan# 3298

Delta R.T. 0.10 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

Instrument :

MSVOA_N

ClientSampled :

PB130362TB

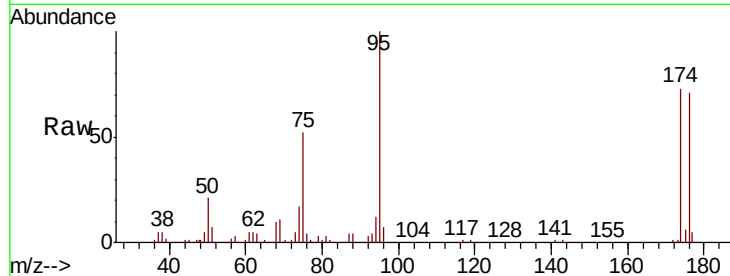
Tot Ion: 75 Resp: 72526

Ion Ratio Lower Upper

75 100

53 0.0 75.4 113.0#

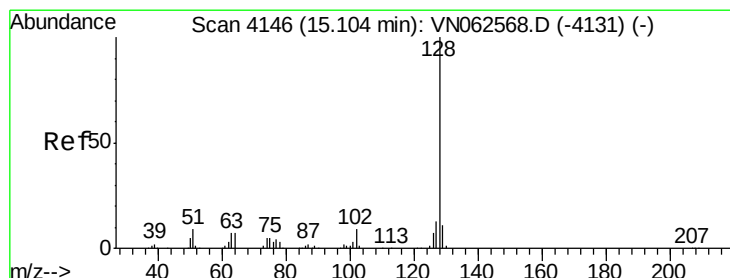
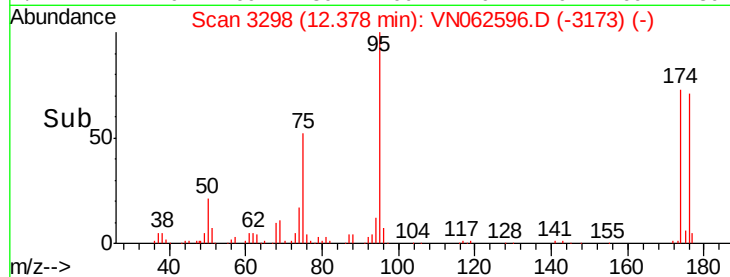
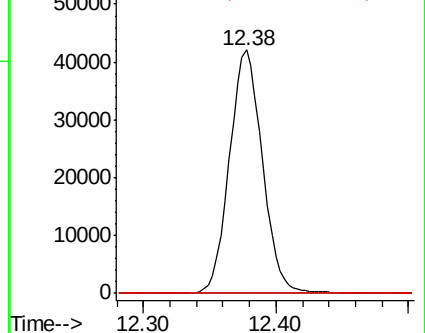
89 0.0 34.5 51.7#



Abundance Ion 74.90 (74.60 to 75.60): VN062568.D (-3256) (-)

Ion 53.00 (52.70 to 53.70): VN062568.D (-3256) (-)

Ion 88.90 (88.60 to 89.60): VN062568.D (-3256) (-)



#95

Naphthalene

Concen: 3.767 ug/l

RT: 15.12 min Scan# 4151

Delta R.T. 0.02 min

Lab File: VN062596.D

Acq: 22 Jul 2020 15:35

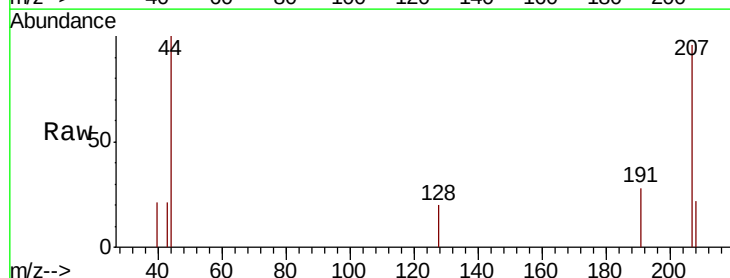
Tgt Ion: 128 Resp: 29

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

129 0.0 8.7 13.1#



Abundance Ion 128.00 (127.70 to 128.70): VN062568.D (-4131) (-)

Ion 127.00 (126.70 to 127.70): VN062568.D (-4131) (-)

Ion 129.00 (128.70 to 129.70): VN062568.D (-4131) (-)

