

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111220\
 Data File : VN064609.D
 Acq On : 13 Nov 2020 3:45
 Operator : JC/MD
 Sample : PB132945ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#07

Quant Time: Nov 13 04:27:24 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 12:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	220284	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	505858	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	537367	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	188641	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	231629	60.37	ug/l	0.00
Spiked Amount			Recovery	=	120.74%	
35) Dibromofluoromethane	7.55	113	166833	48.44	ug/l	0.00
Spiked Amount			Recovery	=	96.88%	
50) Toluene-d8	10.06	98	641792	48.21	ug/l	0.00
Spiked Amount			Recovery	=	96.42%	
62) 4-Bromofluorobenzene	12.38	95	235766	46.83	ug/l	0.00
Spiked Amount			Recovery	=	93.66%	

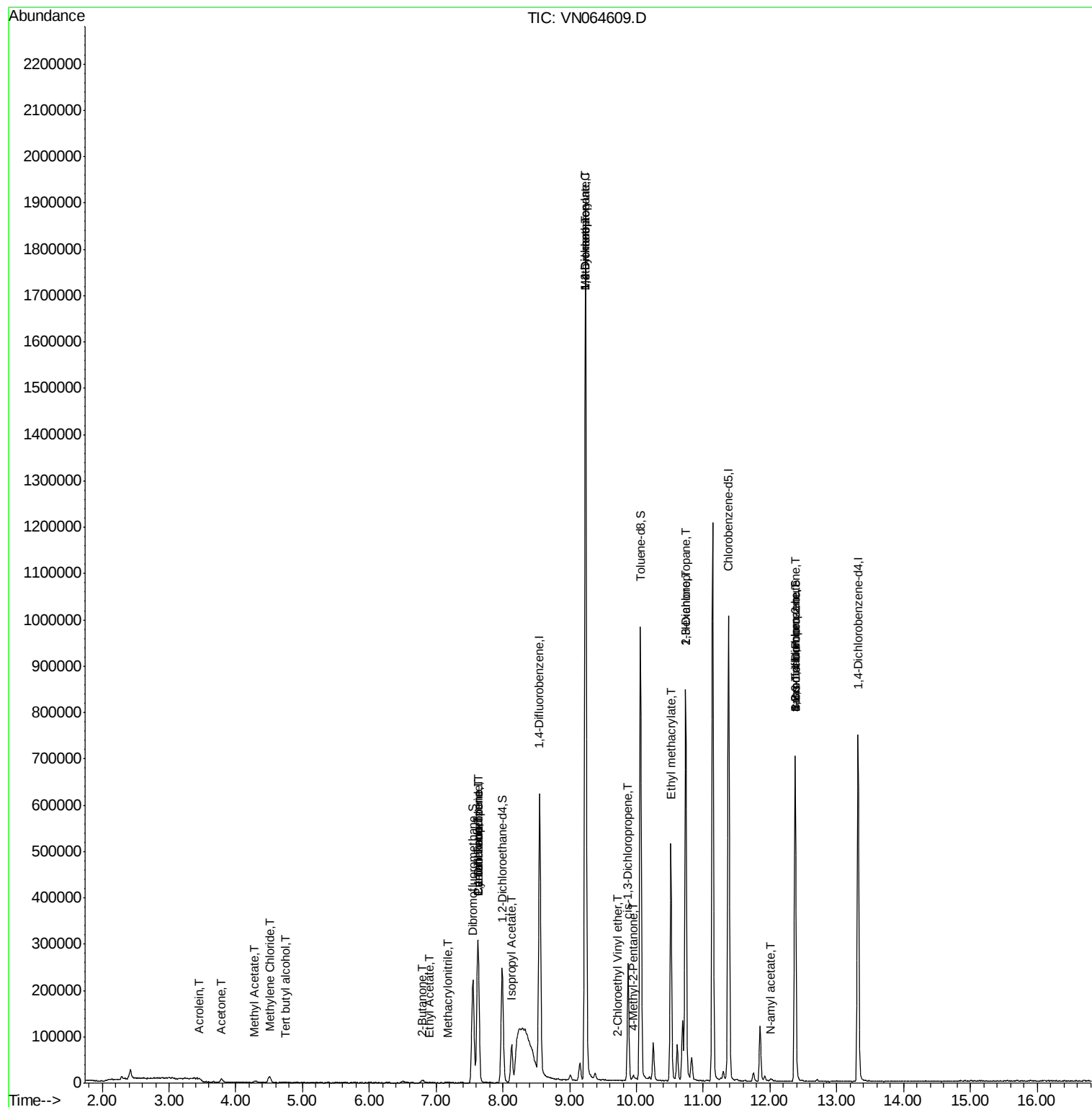
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.74	59	341	0.806	ug/l #	71
13) Acrolein	3.46	56	68	0.259	ug/l #	72
16) Acetone	3.78	43	13986	9.569	ug/l #	83
18) Methyl Acetate	4.29	43	5302	1.845	ug/l #	87
20) Methylene Chloride	4.51	84	9286	3.202	ug/l	92
25) 2-Butanone	6.80	43	3841	2.063	ug/l #	90
31) Cyclohexane	7.62	56	6910	1.481	ug/l #	3
36) 1,1-Dichloropropene	7.63	75	21205	3.968	ug/l #	51
37) Ethyl Acetate	6.90	43	394	0.834	ug/l #	71
38) Carbon Tetrachloride	7.62	117	26277	4.601	ug/l #	17
41) Methacrylonitrile	7.17	41	553	0.233	ug/l #	41
43) Isopropyl Acetate	8.13	43	98380	11.360	ug/l	98
45) 1,2-Dichloropropane	9.24	63	2255	0.538	ug/l #	45
48) Methyl methacrylate	9.24	41	194295	44.460	ug/l #	49
49) 1,4-Dioxane	9.23	88	35	0.608	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	6898	1.366	ug/l	98
54) cis-1,3-Dichloropropene	9.87	75	38625	5.745	ug/l #	76
56) Ethyl methacrylate	10.52	69	4018	2.471	ug/l #	1
57) 1,3-Dichloropropane	10.74	76	7847	1.204	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.72	63	60	21.557	ug/l #	51
59) 2-Hexanone	10.74	43	128903	34.823	ug/l #	55
71) Bromoform	12.38	173	2451	1.999	ug/l #	1
74) N-amyl acetate	12.00	43	2893	1.603	ug/l #	50
76) 1,2,3-Trichloropropane	12.38	75	133799	29.274	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	133799	81.736	ug/l #	8

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

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Quant Time: Nov 13 04:27:24 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 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: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

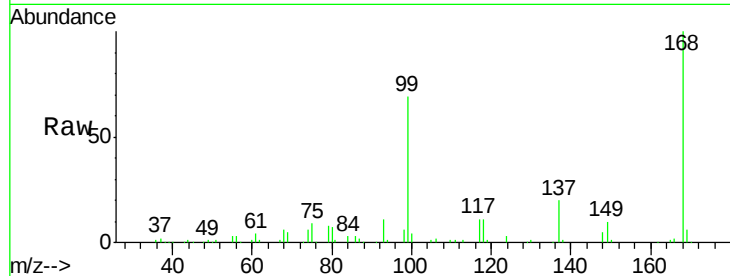
PB132945ZHE#07

Tot Ion:168 Resp: 220284

Ion Ratio Lower Upper

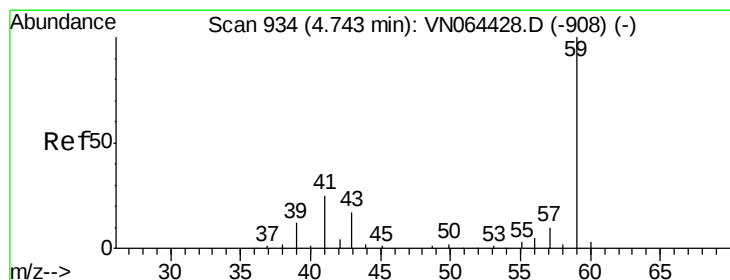
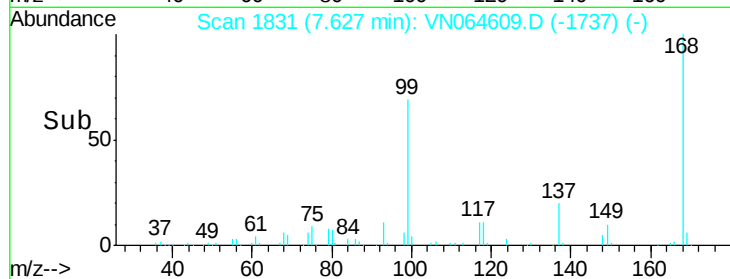
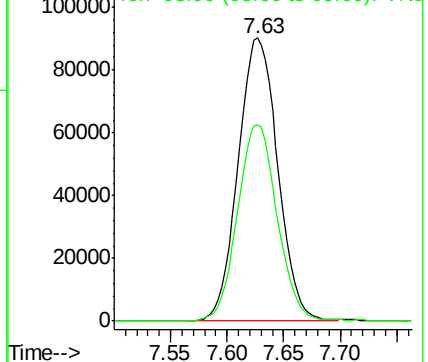
168 100

99 69.5 53.4 80.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#11

Tert butyl alcohol

Concen: 0.806 ug/l

RT: 4.74 min Scan# 933

Delta R.T. -0.00 min

Lab File: VN064609.D

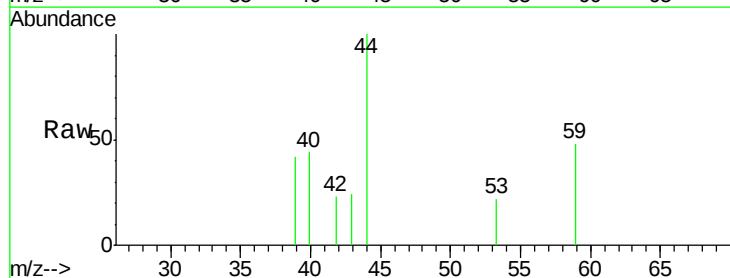
Acq: 13 Nov 2020 3:45

Tgt Ion: 59 Resp: 341

Ion Ratio Lower Upper

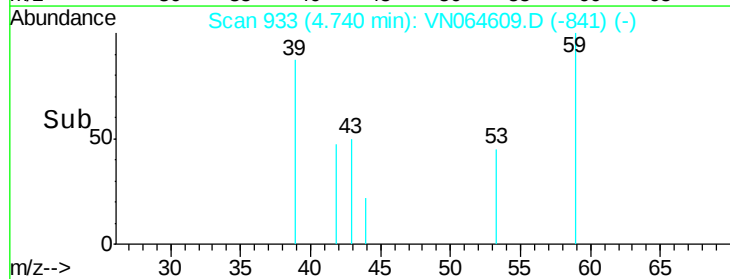
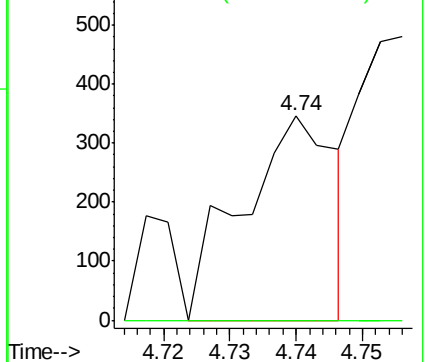
59 100

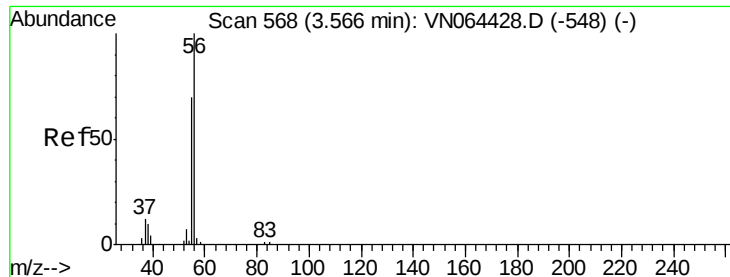
57 0.0 9.0 13.4#



Abundance Ion 59.00 (58.70 to 59.70): VN

Ion 57.00 (56.70 to 57.70): VN





#13

Acrolein

Concen: 0.259 ug/l

RT: 3.46 min Scan# 534

Delta R.T. -0.11 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

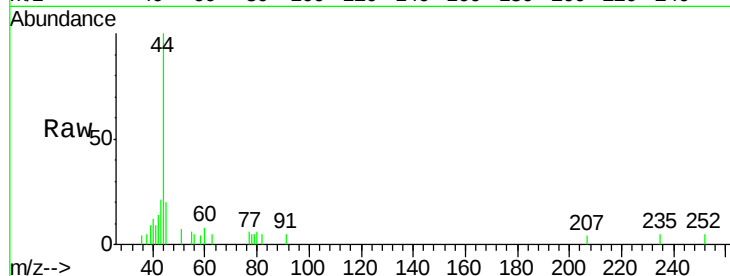
PB132945ZHE#07

Tot Ion: 56 Resp: 68

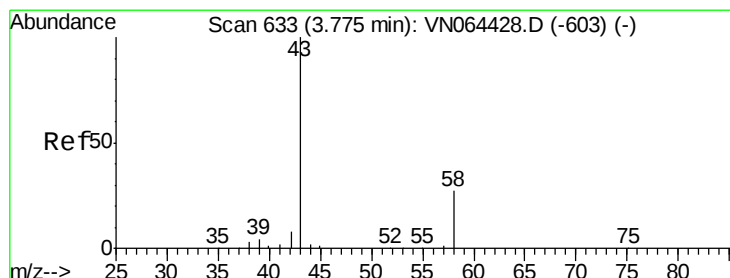
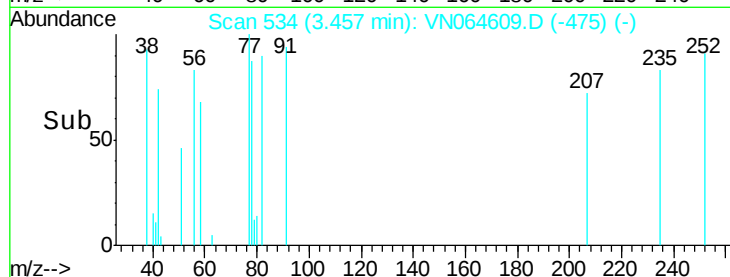
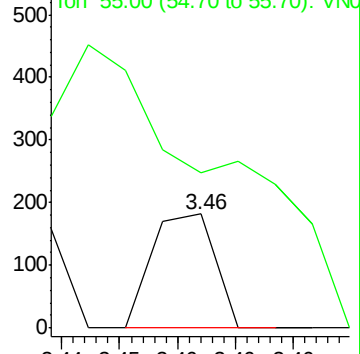
Ion Ratio Lower Upper

56 100

55 92.6 55.9 83.9#



Abundance Ion 56.00 (55.70 to 56.70): VN064428.D (-548) (-)



#16

Acetone

Concen: 9.569 ug/l

RT: 3.78 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN064609.D

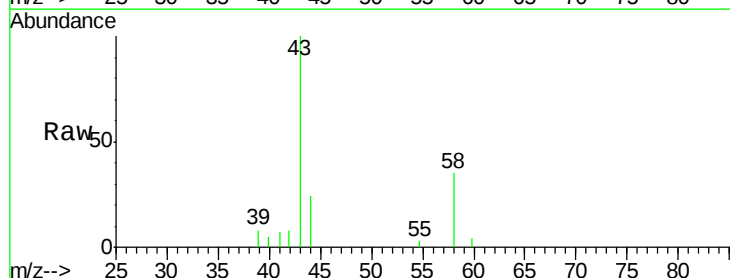
Acq: 13 Nov 2020 3:45

Tgt Ion: 43 Resp: 13986

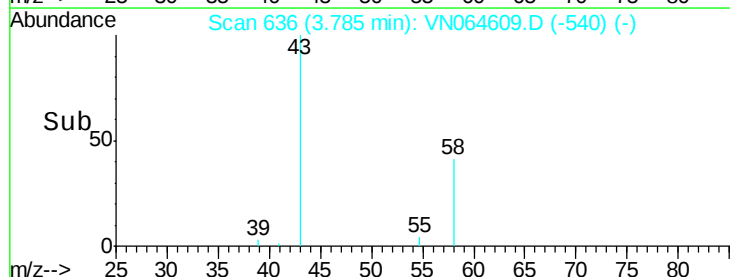
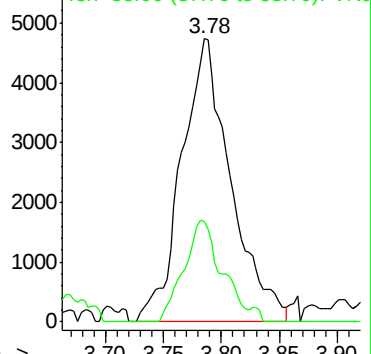
Ion Ratio Lower Upper

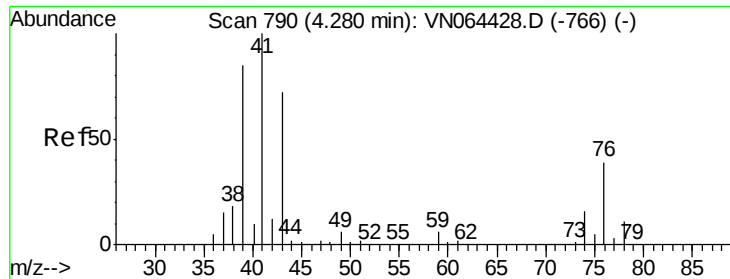
43 100

58 35.4 21.4 32.0#



Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-603) (-)

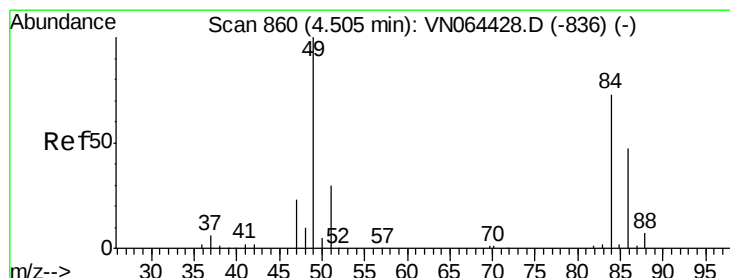
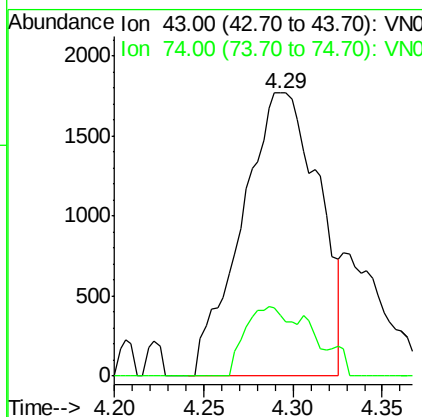
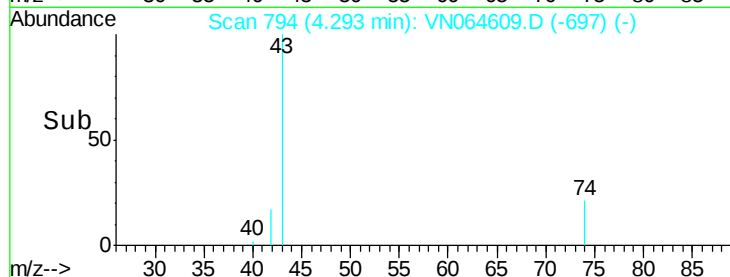
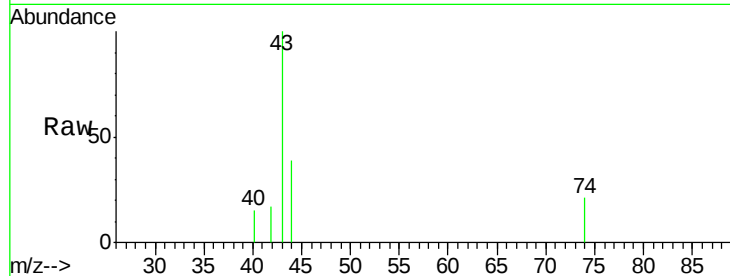




#18
Methyl Acetate
Concen: 1.845 ug/l
RT: 4.29 min Scan# 794
Delta R.T. 0.01 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

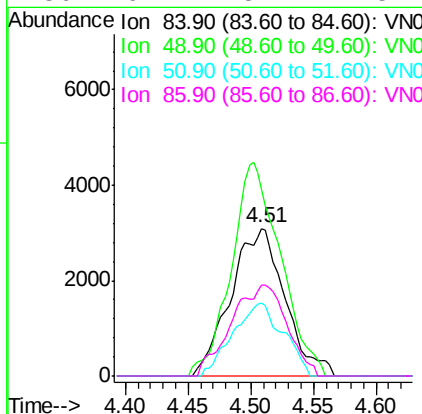
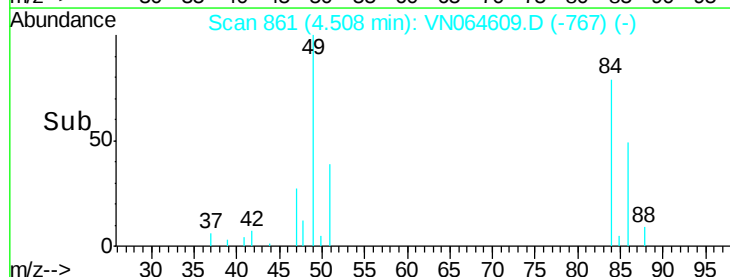
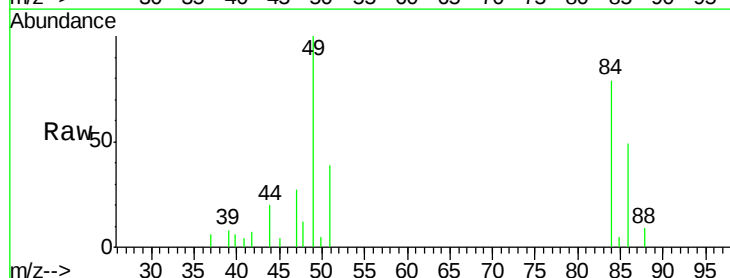
Instrument :
MSVOA_N
ClientSampleId :
PB132945ZHE#07

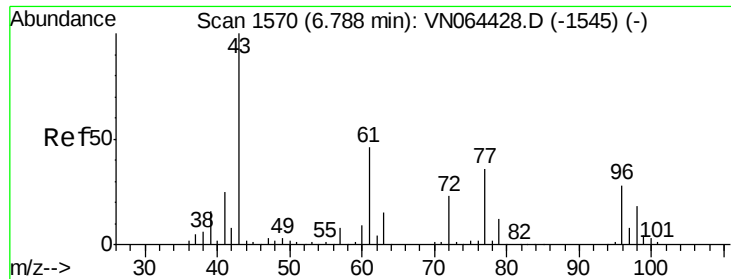
Tot Ion: 43 Resp: 5302
Ion Ratio Lower Upper
43 100
74 15.0 17.0 25.4#



#20
Methylene Chloride
Concen: 3.202 ug/l
RT: 4.51 min Scan# 861
Delta R.T. 0.00 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

Tgt Ion: 84 Resp: 9286
Ion Ratio Lower Upper
84 100
49 126.7 110.1 165.1
51 49.4 33.6 50.4
86 61.7 52.1 78.1





#25

2-Butanone

Concen: 2.063 ug/l

RT: 6.80 min Scan# 1573

Delta R.T. 0.01 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

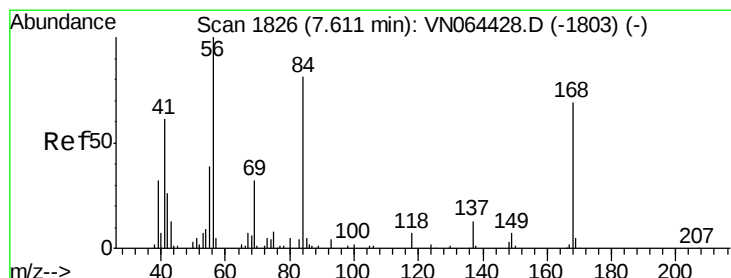
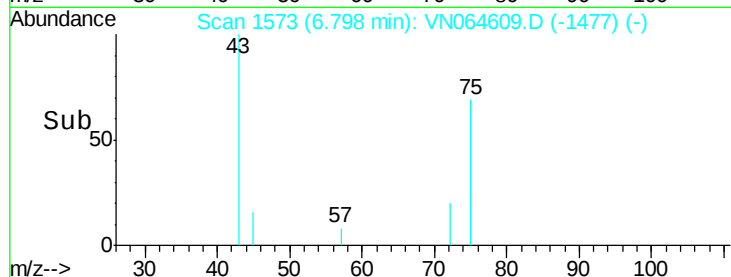
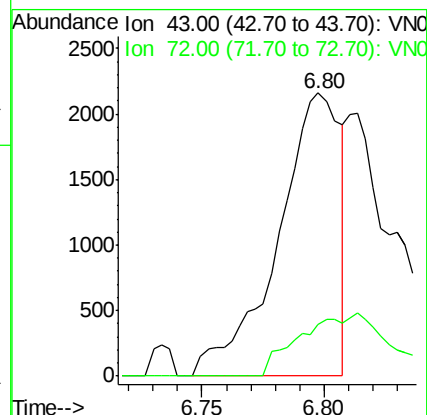
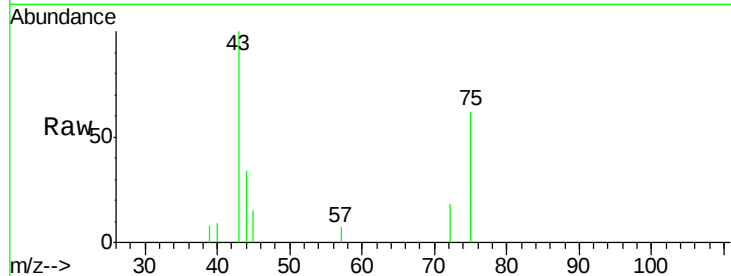
PB132945ZHE#07

Tot Ion: 43 Resp: 3841

Ion Ratio Lower Upper

43 100

72 18.4 18.5 27.7#



#31

Cyclohexane

Concen: 1.481 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. 0.01 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

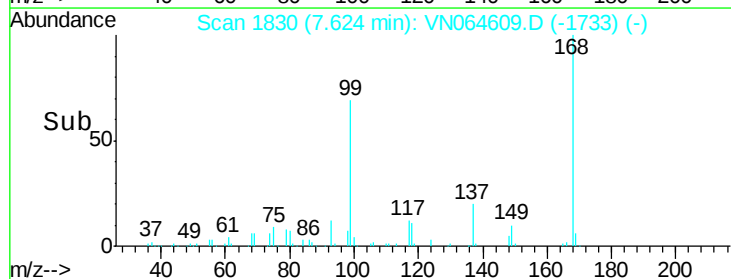
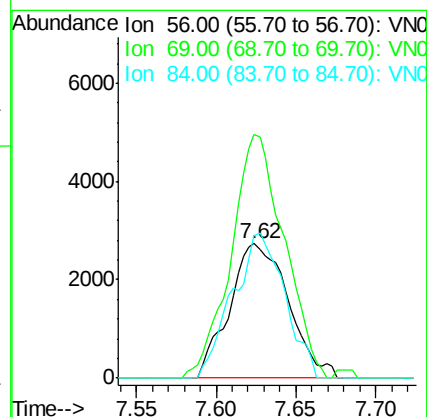
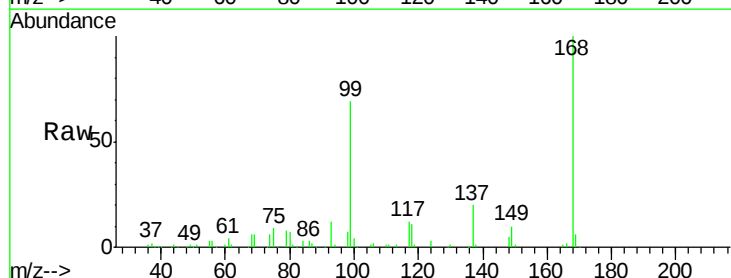
Tgt Ion: 56 Resp: 6910

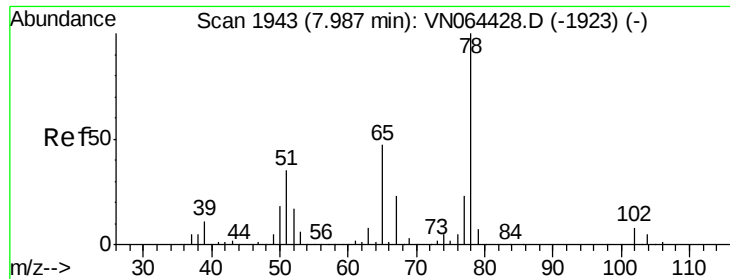
Ion Ratio Lower Upper

56 100

69 175.6 25.6 38.4#

84 106.5 63.0 94.6#

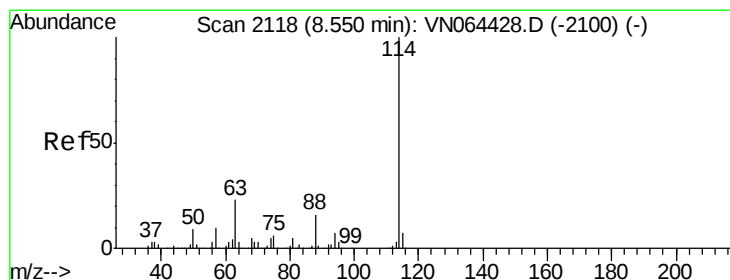
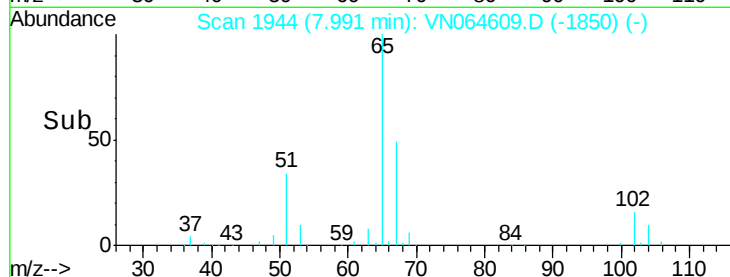
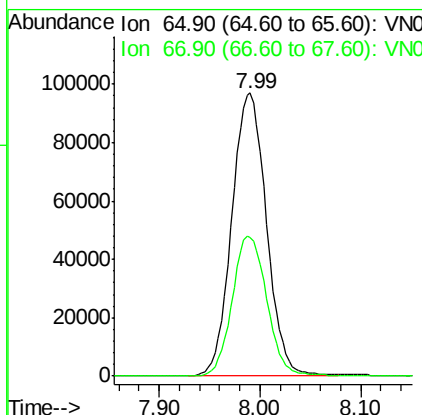
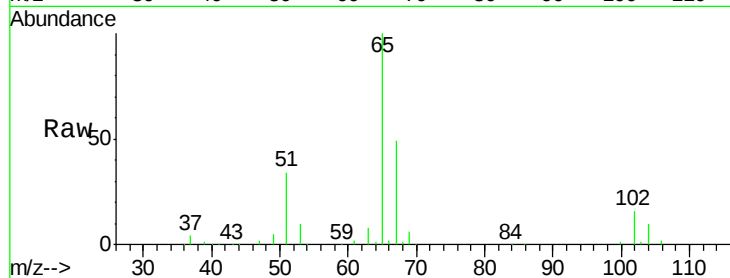




#33
 1,2-Dichloroethane-d4
 Concen: 60.367 ug/l
 RT: 7.99 min Scan# 1944
 Delta R.T. 0.00 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

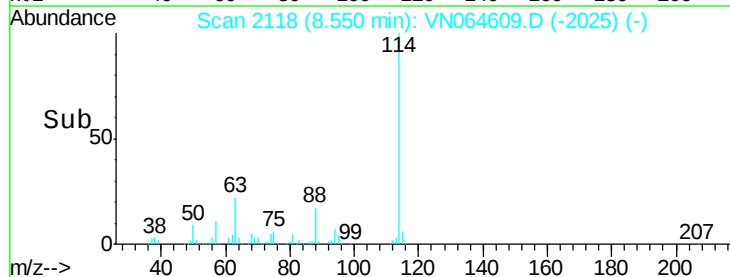
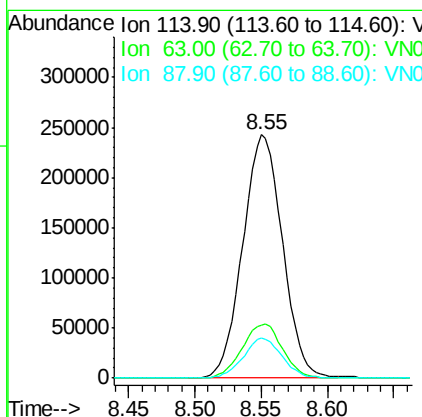
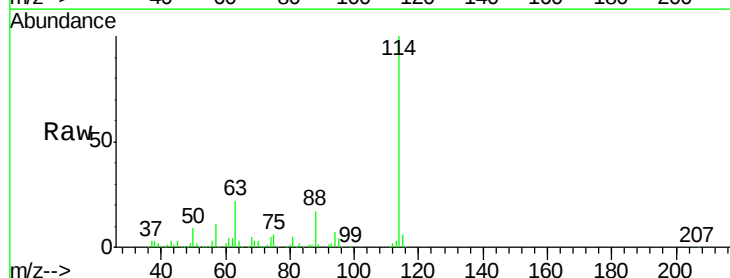
Instrument :
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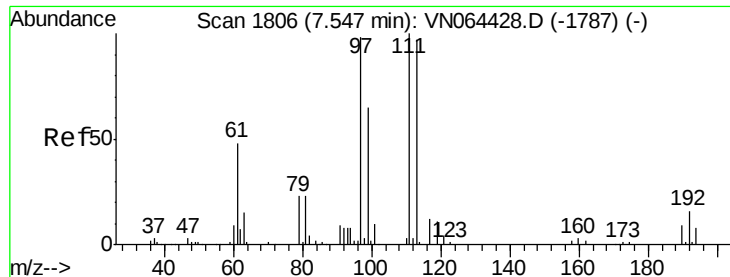
Tot Ion: 65 Resp: 231629
 Ion Ratio Lower Upper
 65 100
 67 49.3 0.0 101.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

Tgt Ion: 114 Resp: 505858
 Ion Ratio Lower Upper
 114 100
 63 21.8 0.0 45.6
 88 16.6 0.0 32.8

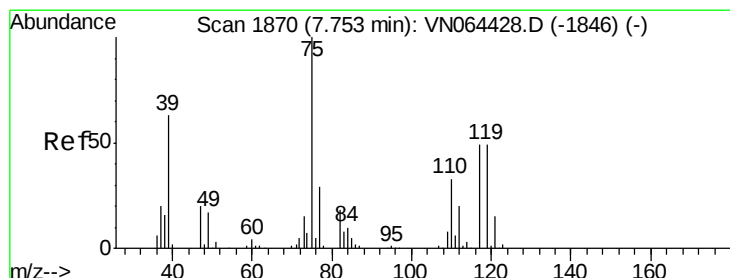
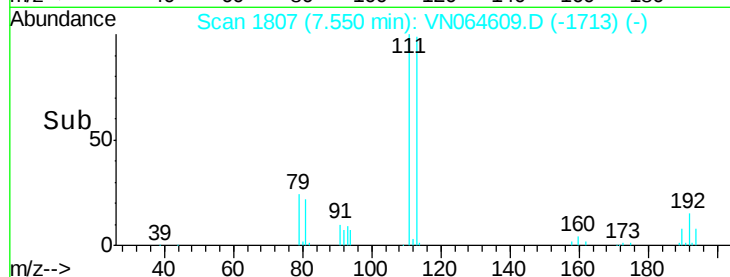
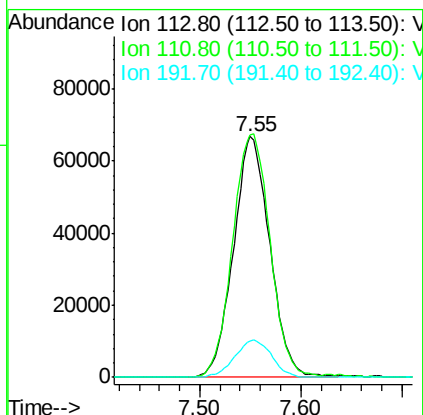
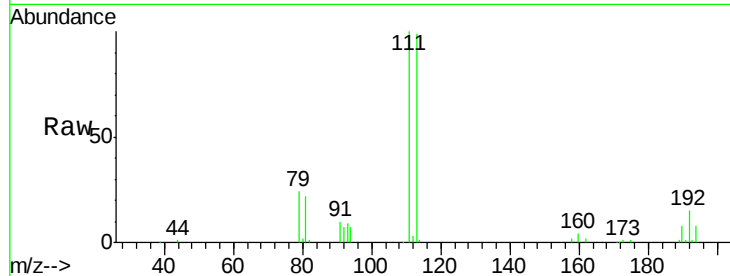




#35
 Dibromofluoromethane
 Concen: 48.439 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

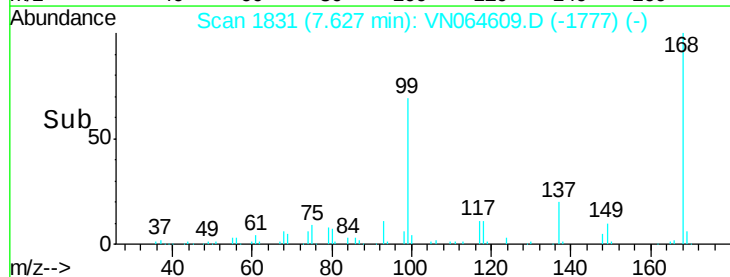
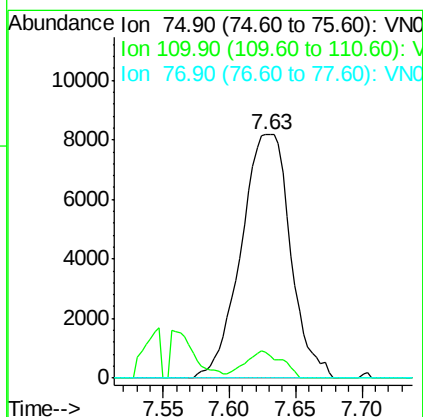
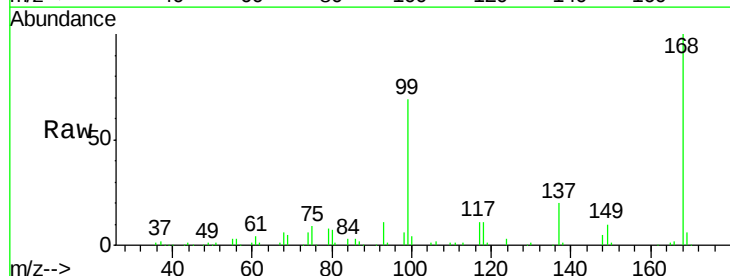
Instrument :
 MSVOA_N
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 PB132945ZHE#07

Tot Ion:113 Resp: 166833
 Ion Ratio Lower Upper
 113 100
 111 104.0 81.1 121.7
 192 15.6 12.8 19.2



#36
 1,1-Dichloropropene
 Concen: 3.968 ug/l
 RT: 7.63 min Scan# 1831
 Delta R.T. -0.13 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

Tgt Ion: 75 Resp: 21205
 Ion Ratio Lower Upper
 75 100
 110 8.3 16.0 48.0#
 77 0.0 24.0 36.0#

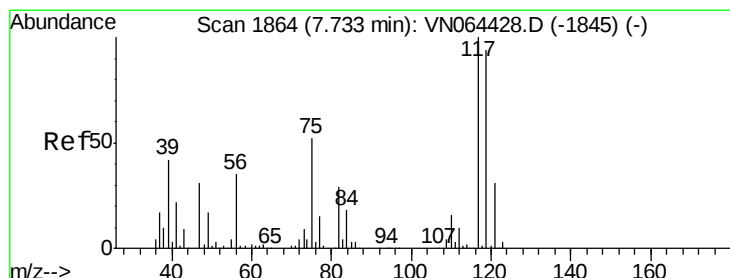
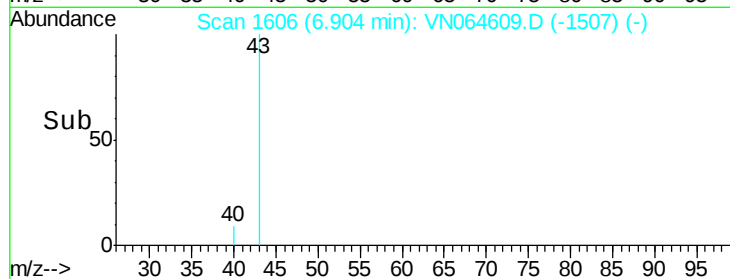
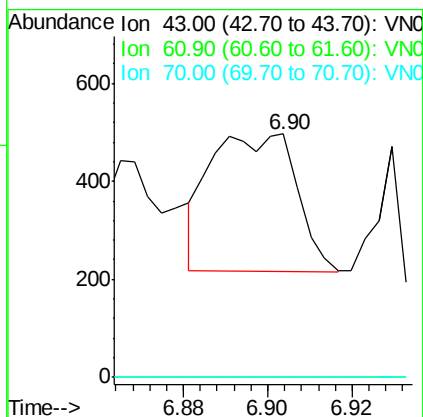
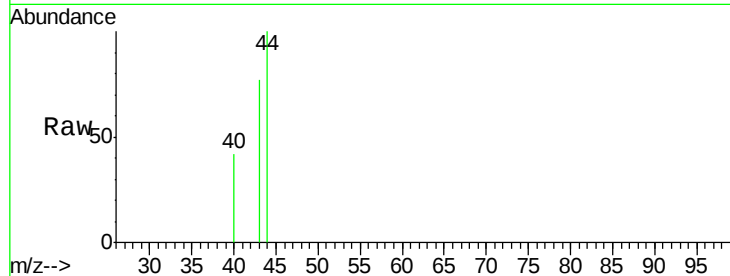




#37
Ethyl Acetate
Concen: 0.834 ug/l
RT: 6.90 min Scan# 1606
Delta R.T. 0.02 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

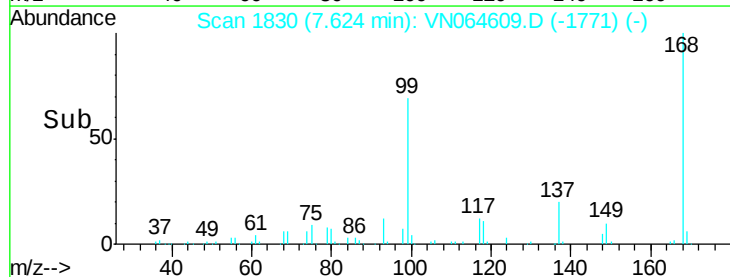
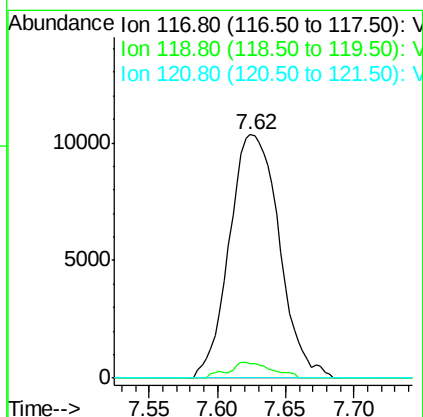
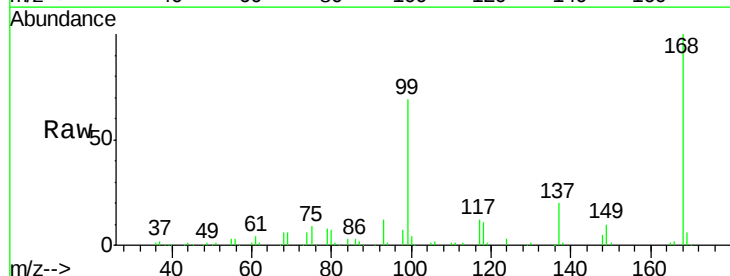
Instrument :
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ClientSampleId :
PB132945ZHE#07

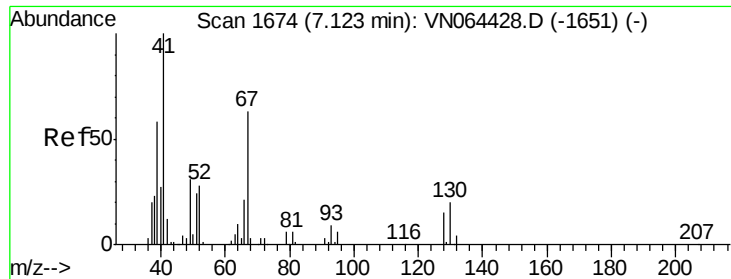
Tot Ion: 43 Resp: 394
Ion Ratio Lower Upper
43 100
61 0.0 10.0 15.0#
70 0.0 7.1 10.7#



#38
Carbon Tetrachloride
Concen: 4.601 ug/l
RT: 7.62 min Scan# 1830
Delta R.T. -0.11 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

Tgt Ion: 117 Resp: 26277
Ion Ratio Lower Upper
117 100
119 6.1 75.5 113.3#
121 0.0 24.4 36.6#

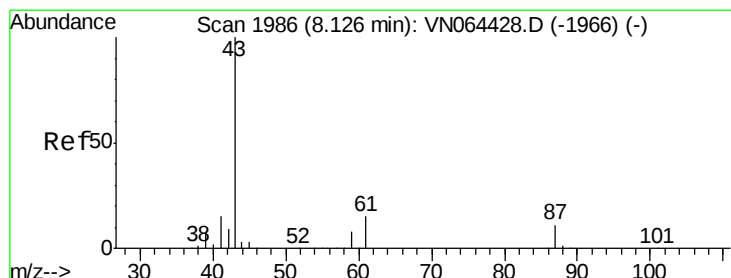
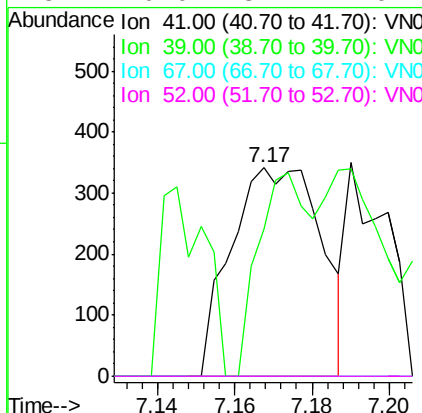
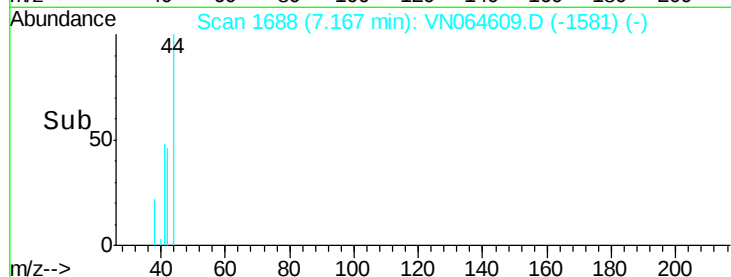
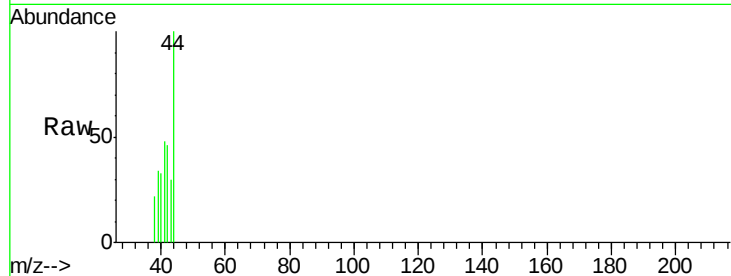




#41
Methacrylonitrile
Concen: 0.233 ug/l
RT: 7.17 min Scan# 1688
Delta R.T. 0.04 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

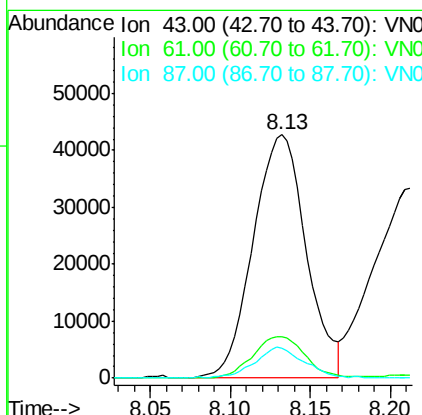
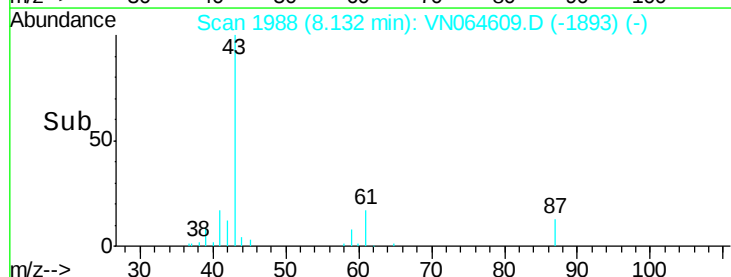
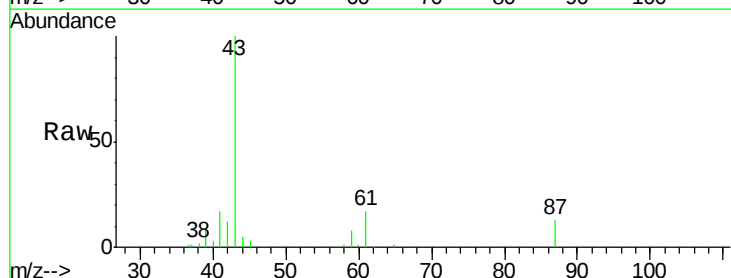
Instrument :
MSVOA_N
ClientSampleId :
PB132945ZHE#07

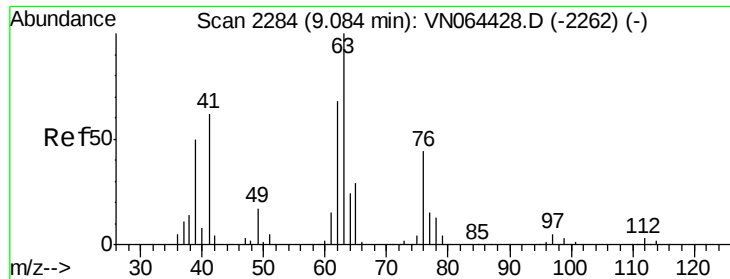
Tot Ion:	41	Resp:	553
Ion	Ratio	Lower	Upper
41	100		
39	56.1	50.0	75.0
67	0.0	68.3	102.5#
52	0.0	32.7	49.1#



#43
Isopropyl Acetate
Concen: 11.360 ug/l
RT: 8.13 min Scan# 1988
Delta R.T. 0.01 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

Tgt Ion:	43	Resp:	98380
Ion	Ratio	Lower	Upper
43	100		
61	16.6	14.0	21.0
87	11.7	9.1	13.7

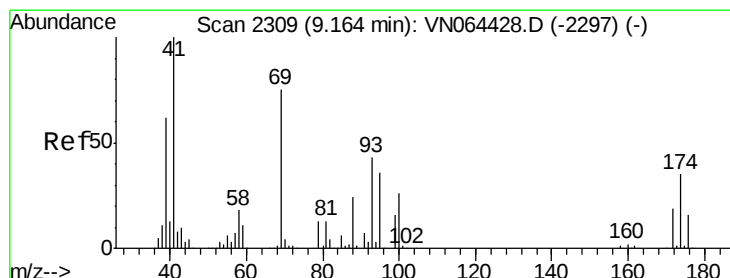
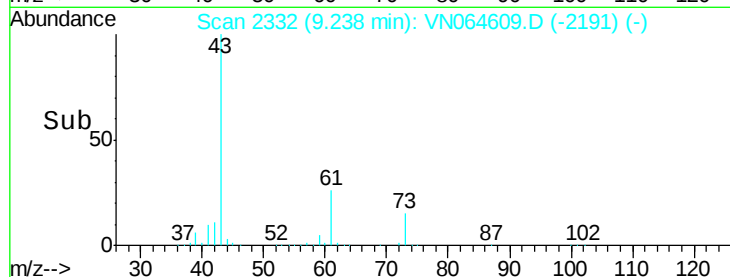
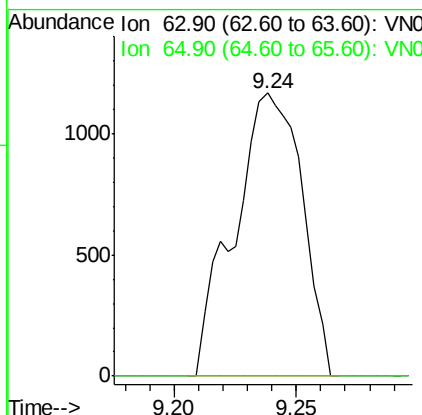
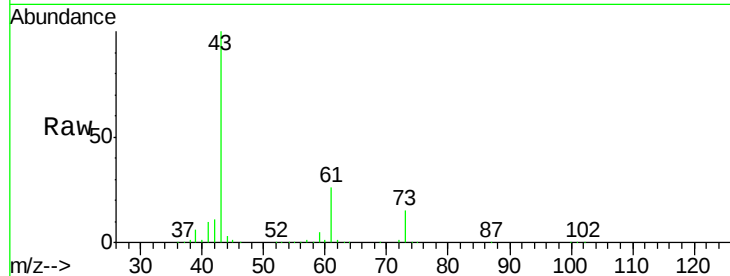




#45
 1,2-Dichloropropane
 Concen: 0.538 ug/l
 RT: 9.24 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

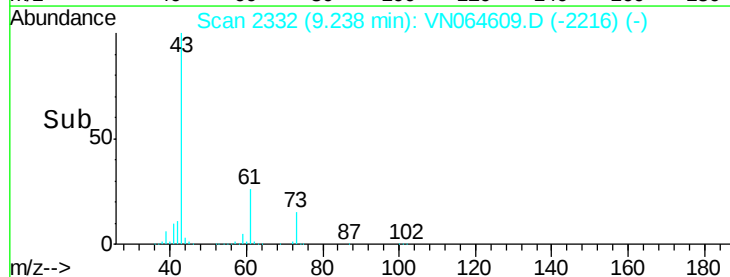
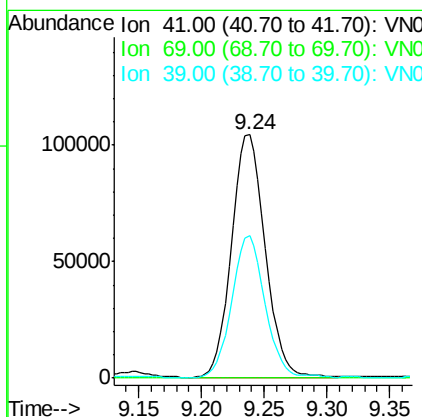
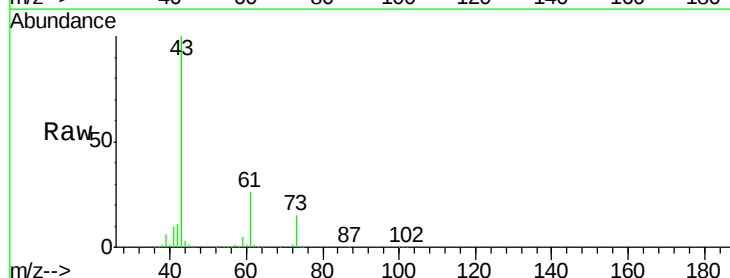
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#07

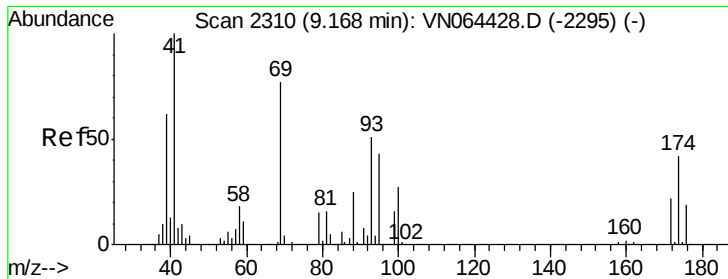
Tot Ion: 63 Resp: 2255
 Ion Ratio Lower Upper
 63 100
 65 0.0 23.6 35.4#



#48
 Methyl methacrylate
 Concen: 44.460 ug/l
 RT: 9.24 min Scan# 2332
 Delta R.T. 0.07 min
 Lab File: VN064609.D
 Acq: 13 Nov 2020 3:45

Tgt Ion: 41 Resp: 194295
 Ion Ratio Lower Upper
 41 100
 69 0.1 60.4 90.6#
 39 57.7 51.2 76.8





#49

1,4-Dioxane

Concen: 0.608 ug/l

RT: 9.23 min Scan# 2330

Delta R.T. 0.06 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#07

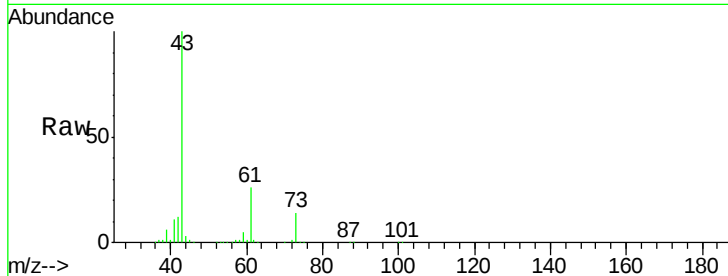
Tot Ion: 88 Resp: 35

Ion Ratio Lower Upper

88 100

43 5356125.7 31.0 46.6#

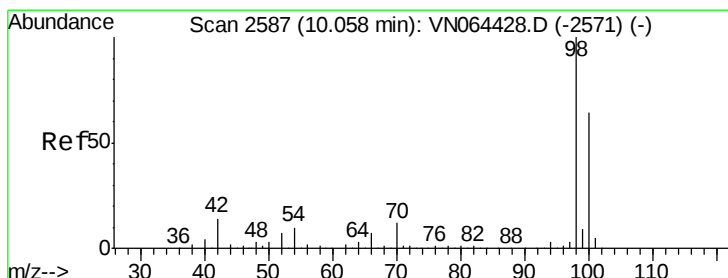
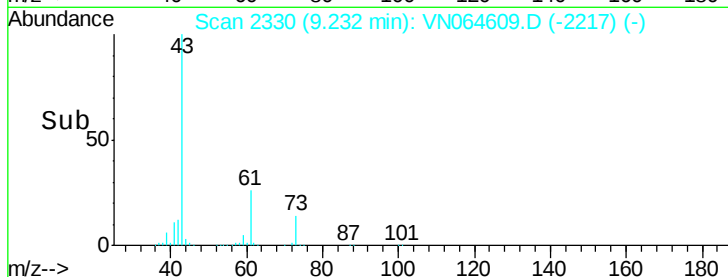
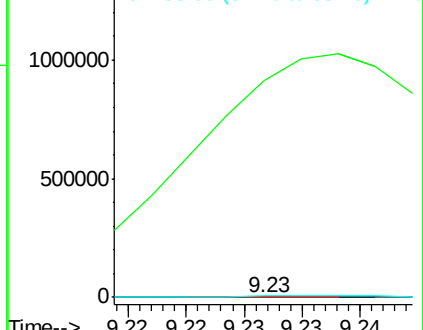
58 29785.7 58.4 87.6#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#50

Toluene-d8

Concen: 48.212 ug/l

RT: 10.06 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN064609.D

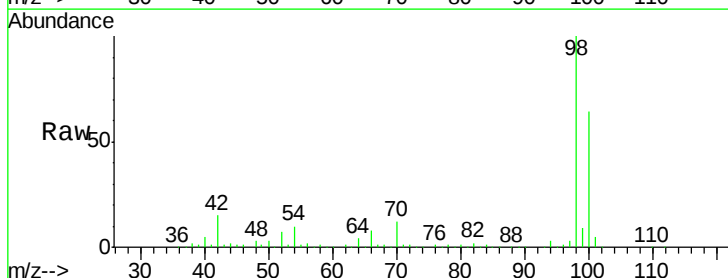
Acq: 13 Nov 2020 3:45

Tgt Ion: 98 Resp: 641792

Ion Ratio Lower Upper

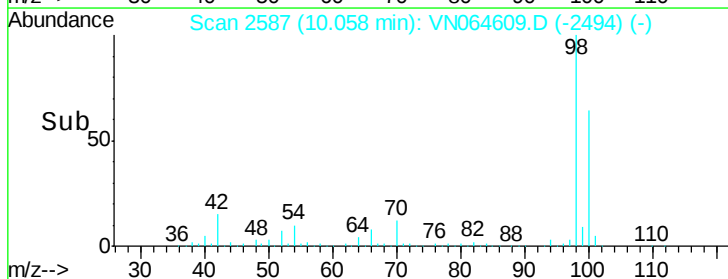
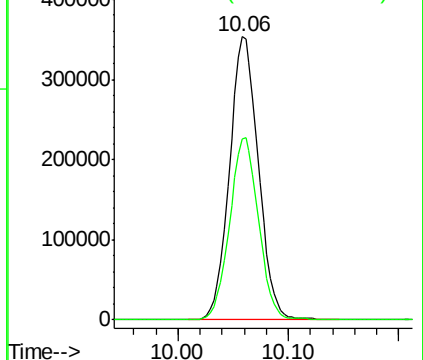
98 100

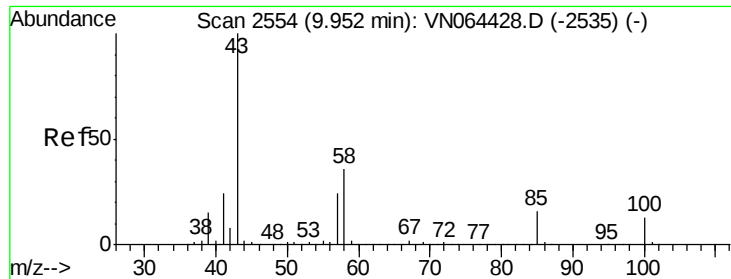
100 64.2 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.366 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

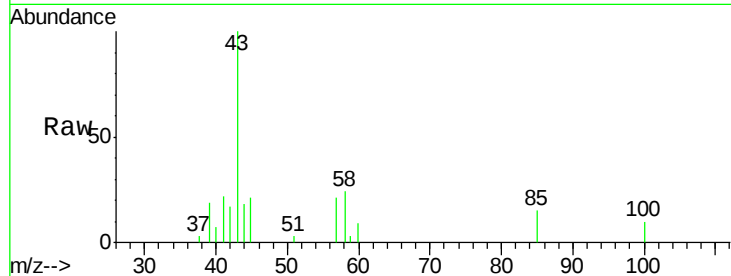
PB132945ZHE#07

Tot Ion: 43 Resp: 6898

Ion Ratio Lower Upper

43 100

58 36.8 28.4 42.6



Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-2535) (-)

Ion 58.00 (57.70 to 58.70): VN064428.D (-2535) (-)

25000

20000

15000

10000

5000

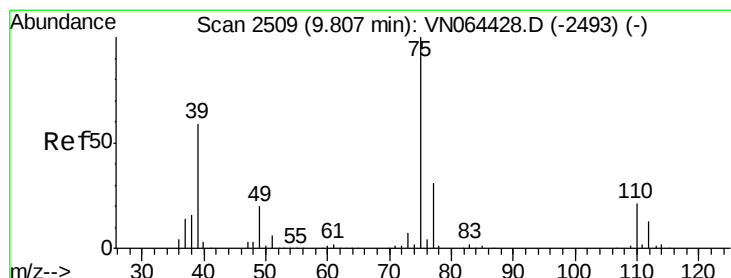
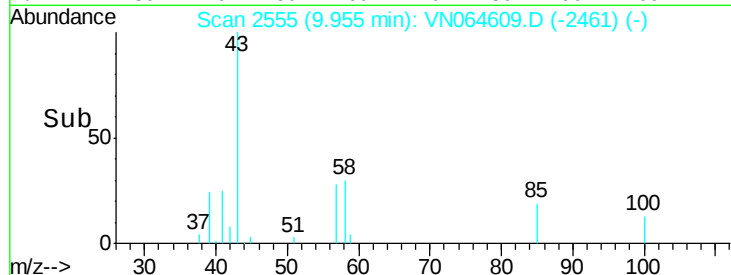
0

9.90

9.95

9.96

Time-->



#54

cis-1,3-Dichloropropene

Concen: 5.745 ug/l

RT: 9.87 min Scan# 2530

Delta R.T. 0.07 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

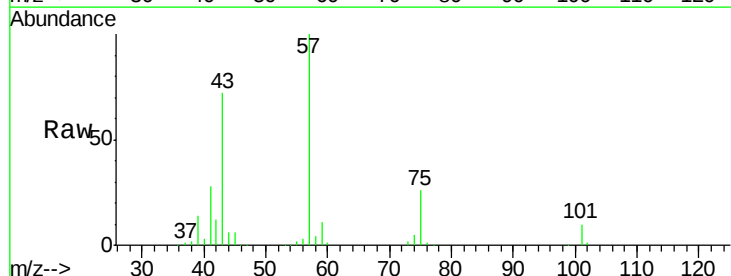
Tgt Ion: 75 Resp: 38625

Ion Ratio Lower Upper

75 100

77 0.8 24.9 37.3#

39 52.9 47.1 70.7



Abundance Ion 74.90 (74.60 to 75.60): VN064428.D (-2493) (-)

Ion 76.90 (76.60 to 77.60): VN064428.D (-2493) (-)

Ion 39.00 (38.70 to 39.70): VN064428.D (-2493) (-)

30000

25000

20000

15000

10000

5000

0

9.80

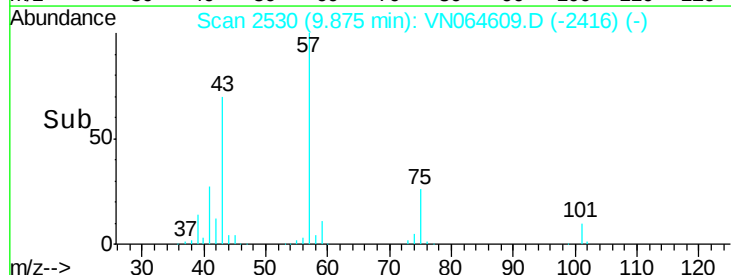
9.85

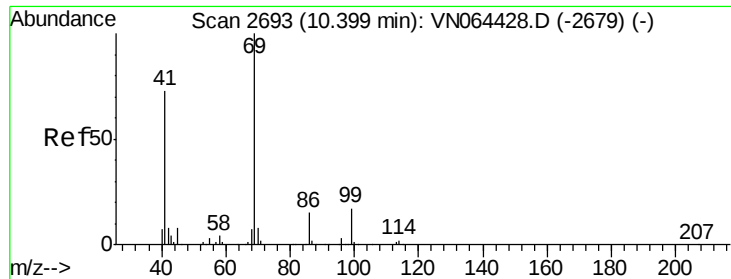
9.87

9.90

9.95

Time-->





#56

Ethyl methacrylate

Concen: 2.471 ug/l

RT: 10.52 min Scan# 2731

Delta R.T. 0.12 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#07

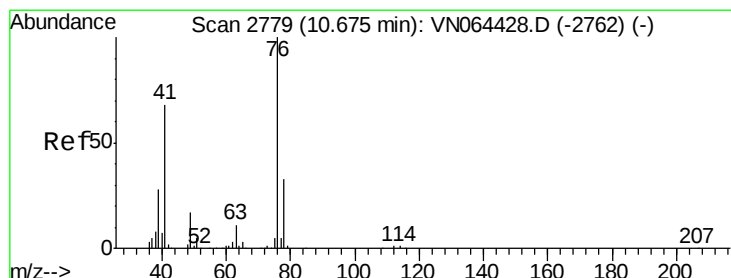
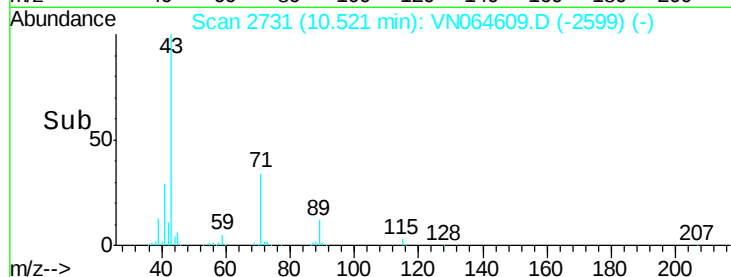
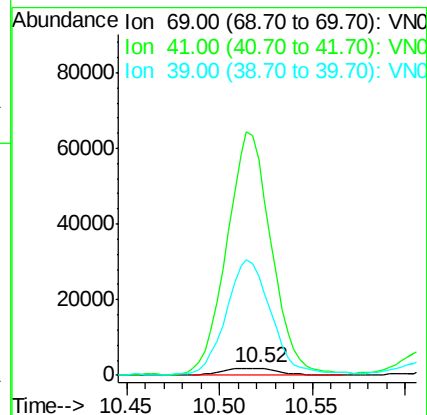
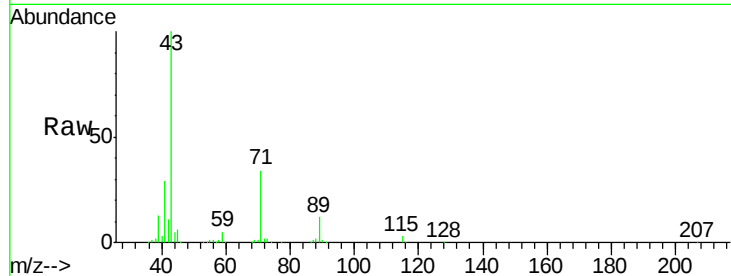
Tot Ion: 69 Resp: 4018

Ion Ratio Lower Upper

69 100

41 2687.1 59.3 88.9#

39 1275.2 35.4 53.0#



#57

1,3-Dichloropropane

Concen: 1.204 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN064609.D

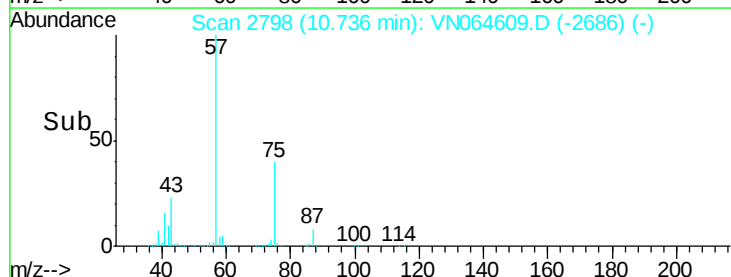
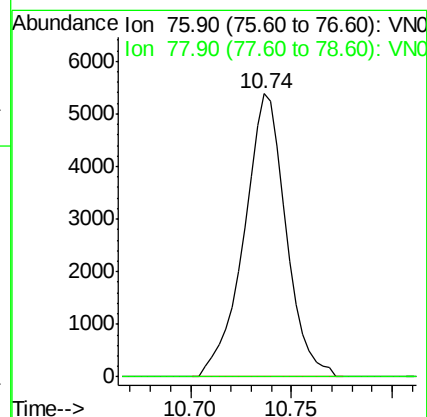
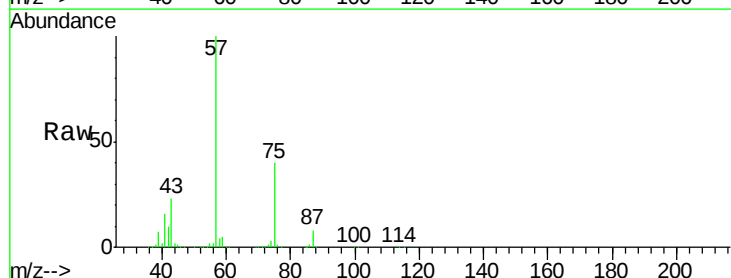
Acq: 13 Nov 2020 3:45

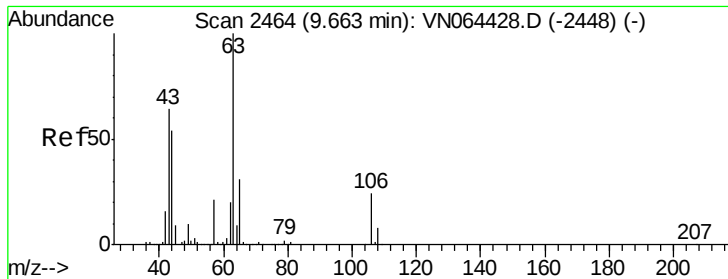
Tgt Ion: 76 Resp: 7847

Ion Ratio Lower Upper

76 100

78 0.0 25.8 38.6#





#58

2-Chloroethyl Vinyl ether

Concen: 21.557 ug/l

RT: 9.72 min Scan# 2483

Delta R.T. 0.06 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

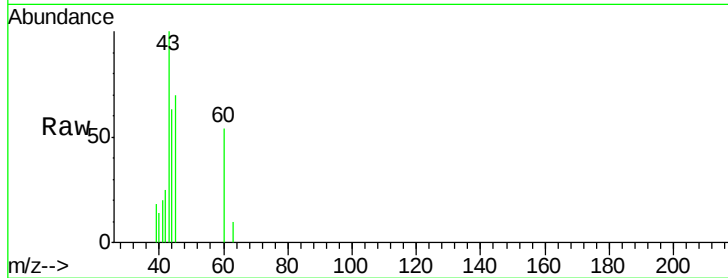
PB132945ZHE#07

Tot Ion: 63 Resp: 60

Ion Ratio Lower Upper

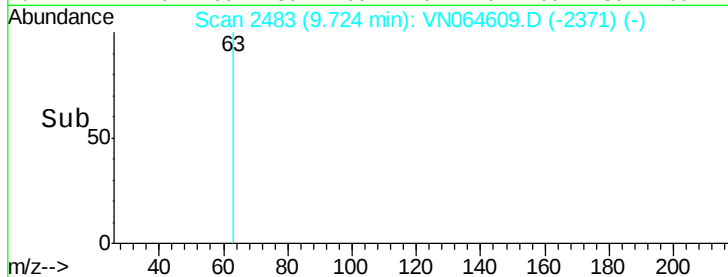
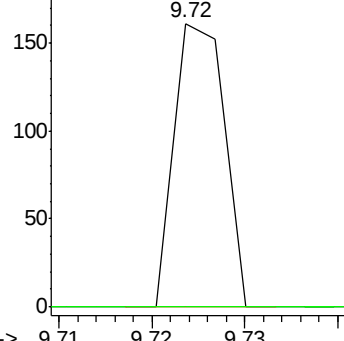
63 100

106 0.0 19.5 29.3#

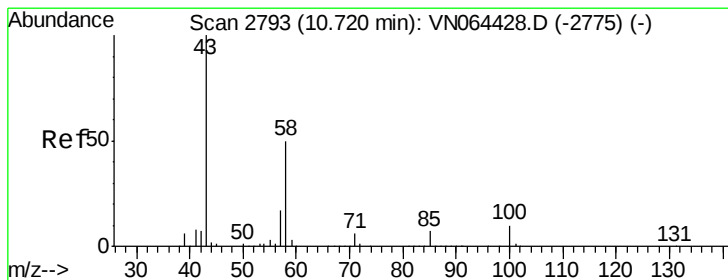


Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): VN0



Time-->



#59

2-Hexanone

Concen: 34.823 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN064609.D

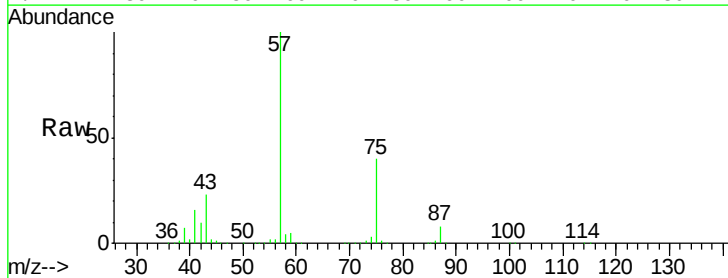
Acq: 13 Nov 2020 3:45

Tgt Ion: 43 Resp: 128903

Ion Ratio Lower Upper

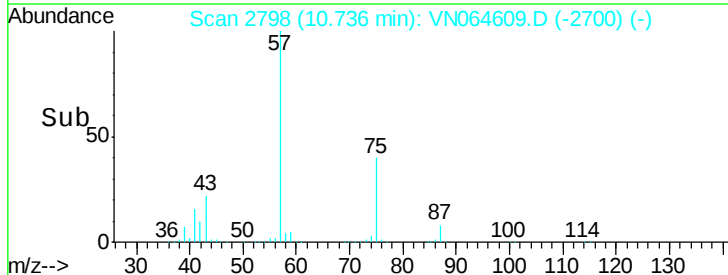
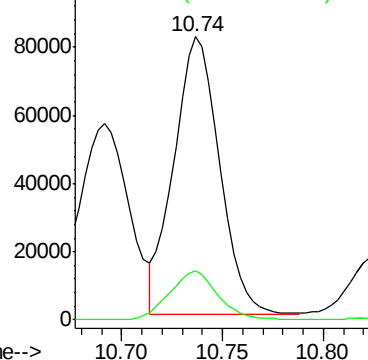
43 100

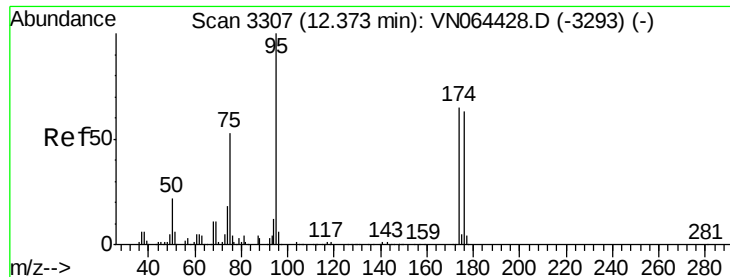
58 18.6 24.7 74.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 46.831 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#07

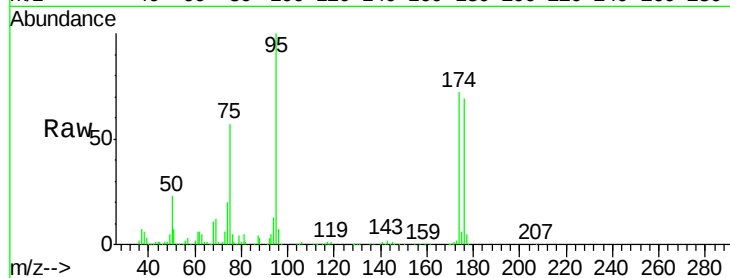
Tot Ion: 95 Resp: 235766

Ion Ratio Lower Upper

95 100

174 72.1 0.0 132.6

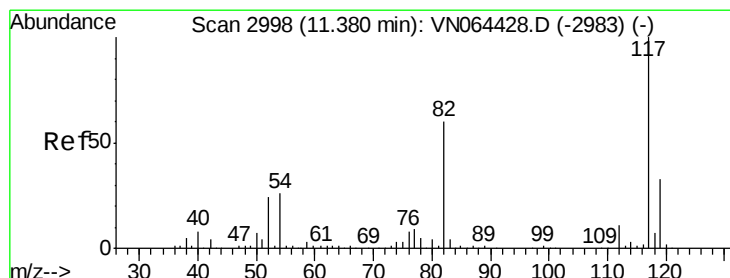
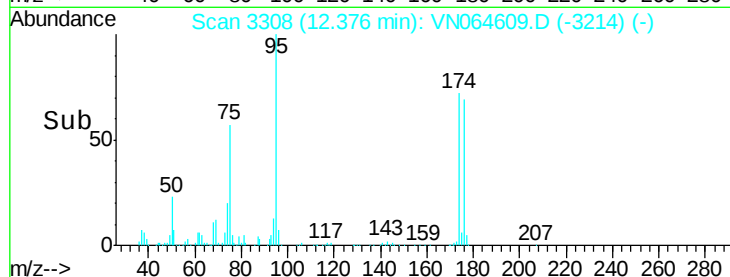
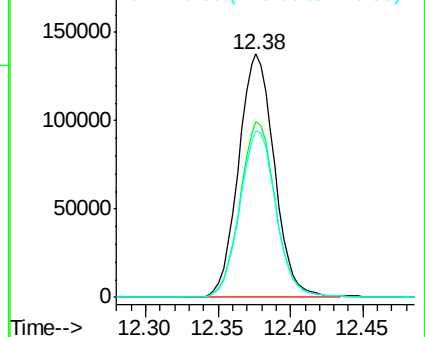
176 69.3 0.0 129.2



Abundance Ion 94.90 (94.60 to 95.60): VN064428.D (-3293) (-)

Ion 173.80 (173.50 to 174.50): VN064428.D (-3293) (-)

Ion 175.80 (175.50 to 176.50): VN064428.D (-3293) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. -0.00 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

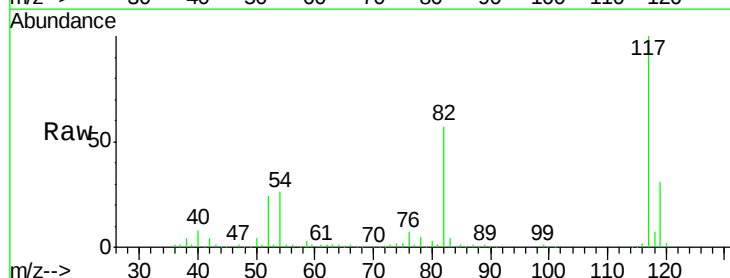
Tgt Ion: 117 Resp: 537367

Ion Ratio Lower Upper

117 100

82 57.3 48.1 72.1

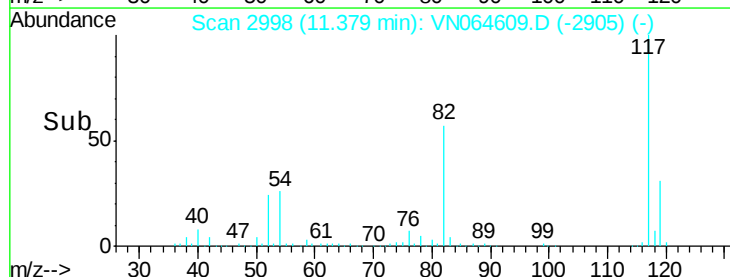
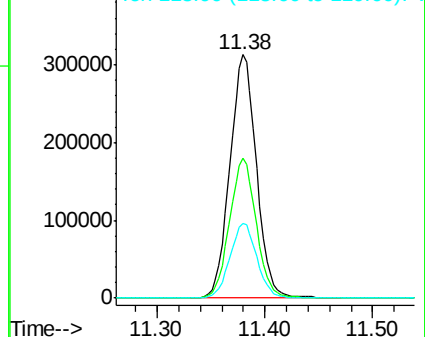
119 30.9 26.2 39.4

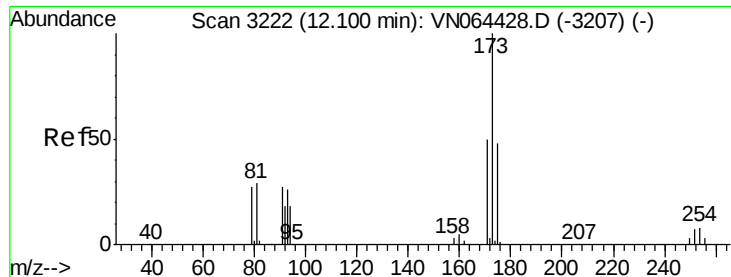


Abundance Ion 116.90 (116.60 to 117.60): VN064428.D (-2983) (-)

Ion 82.00 (81.70 to 82.70): VN064428.D (-2983) (-)

Ion 118.90 (118.60 to 119.60): VN064428.D (-2983) (-)





#71

Bromoform

Concen: 1.999 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.28 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#07

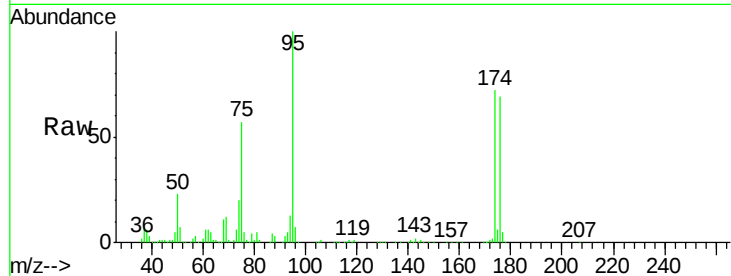
Tot Ion:173 Resp: 2451

Ion Ratio Lower Upper

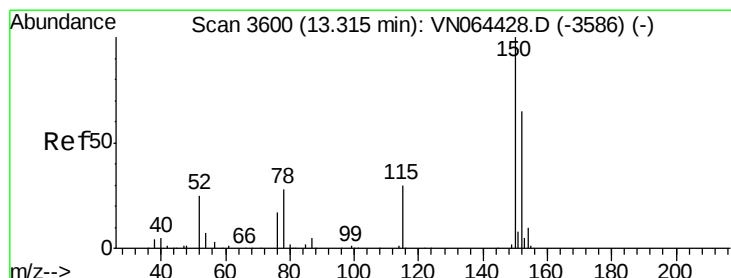
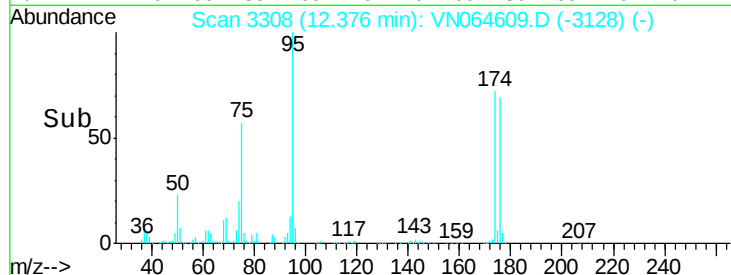
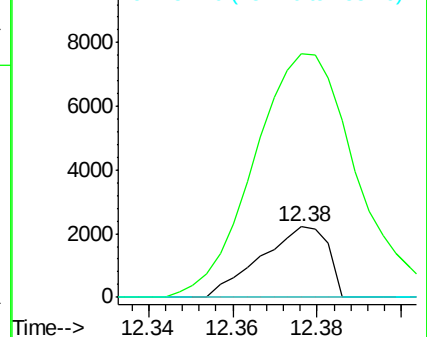
173 100

175 431.0 23.7 71.1#

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: VN064609.D

Acq: 13 Nov 2020 3:45

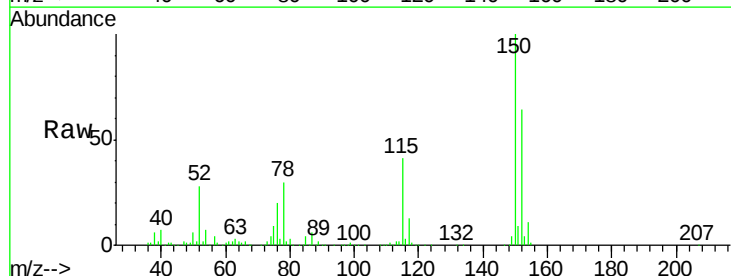
Tgt Ion:152 Resp: 188641

Ion Ratio Lower Upper

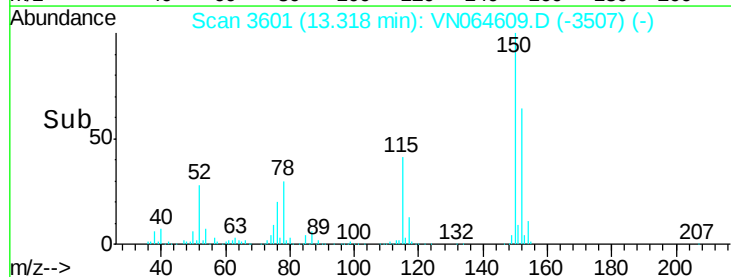
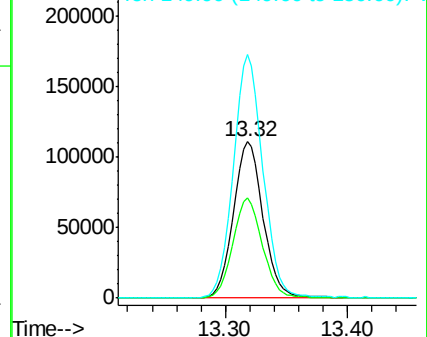
152 100

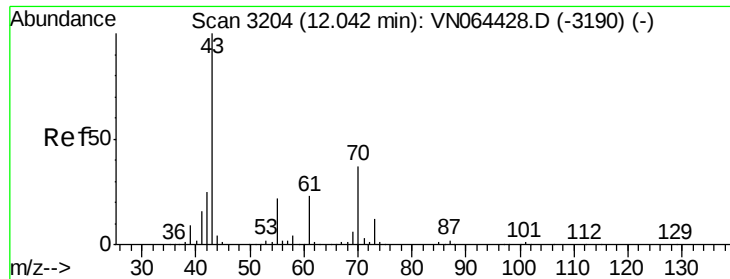
115 63.7 32.0 96.0

150 154.7 0.0 353.8



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

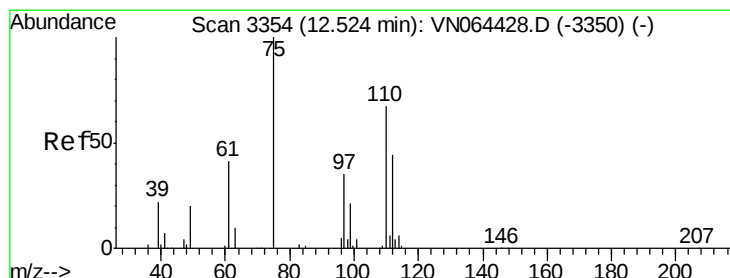
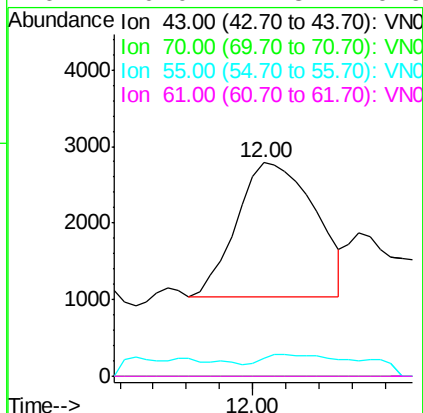
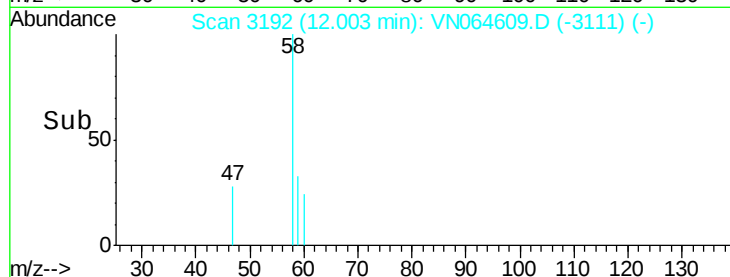
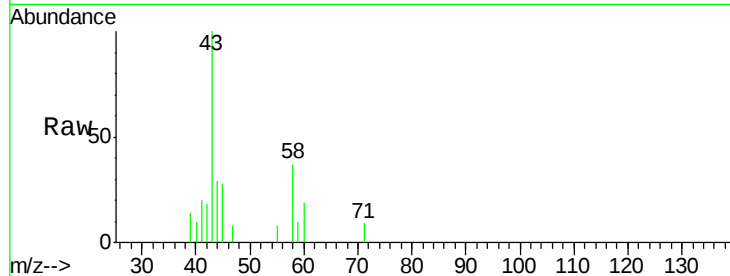




#74
N-amvl acetate
Concen: 1.603 ug/l
RT: 12.00 min Scan# 3192
Delta R.T. -0.04 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

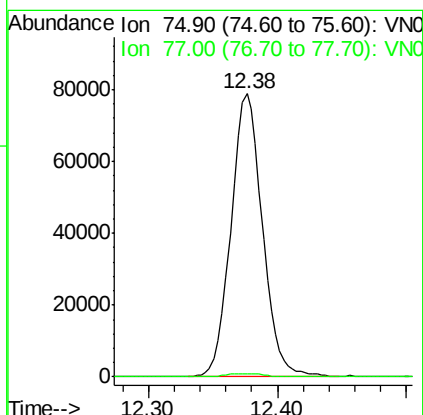
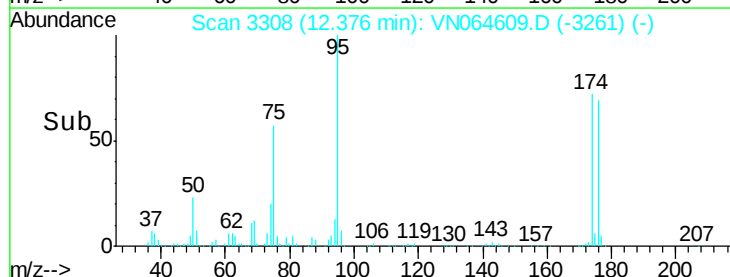
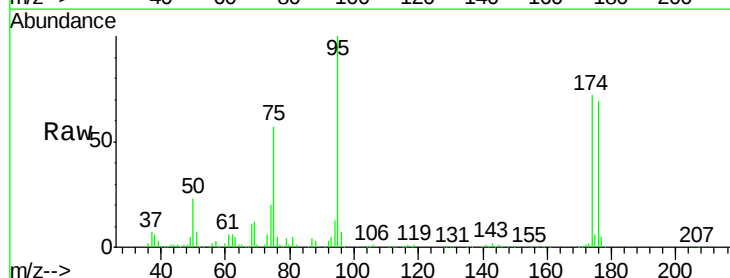
Instrument :
MSVOA_N
ClientSampleId :
PB132945ZHE#07

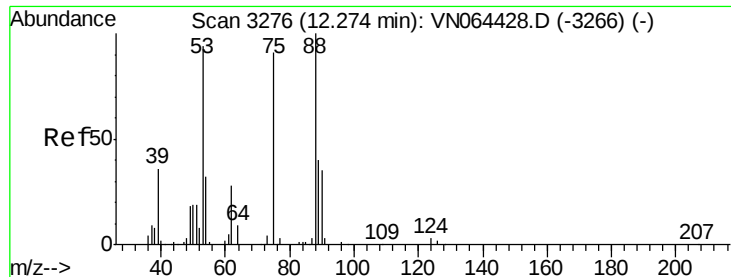
Tot Ion: 43 Resp: 2893
Ion Ratio Lower Upper
43 100
70 0.0 29.6 44.4#
55 6.1 18.4 27.6#
61 0.0 17.8 26.6#



#76
1,2,3-Trichloropropane
Concen: 29.274 ug/l
RT: 12.38 min Scan# 3308
Delta R.T. -0.15 min
Lab File: VN064609.D
Acq: 13 Nov 2020 3:45

Tgt Ion: 75 Resp: 133799
Ion Ratio Lower Upper
75 100
77 0.8 0.0 0.0#





#81

trans-1,4-Dichloro-2-butene

Concen: 81.736 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064609.D

Acq: 13 Nov 2020 3:45

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#07

Tot Ion: 75 Resp: 133799

Ion Ratio Lower Upper

75 100

53 0.3 84.0 126.0#

89 0.0 36.3 54.5#

