

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111220\
 Data File : VN064613.D
 Acq On : 13 Nov 2020 5:21
 Operator : JC/MD
 Sample : PB132945ZHE#11
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#11

Quant Time: Nov 13 06:11:24 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	225403	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	508663	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	541143	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	192245	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	235920	60.09	ug/l	0.00
Spiked Amount			Recovery	=	120.18%	
35) Dibromofluoromethane	7.55	113	167199	48.28	ug/l	0.00
Spiked Amount			Recovery	=	96.56%	
50) Toluene-d8	10.06	98	655330	48.96	ug/l	0.00
Spiked Amount			Recovery	=	97.92%	
62) 4-Bromofluorobenzene	12.38	95	243369	48.07	ug/l	0.00
Spiked Amount			Recovery	=	96.14%	

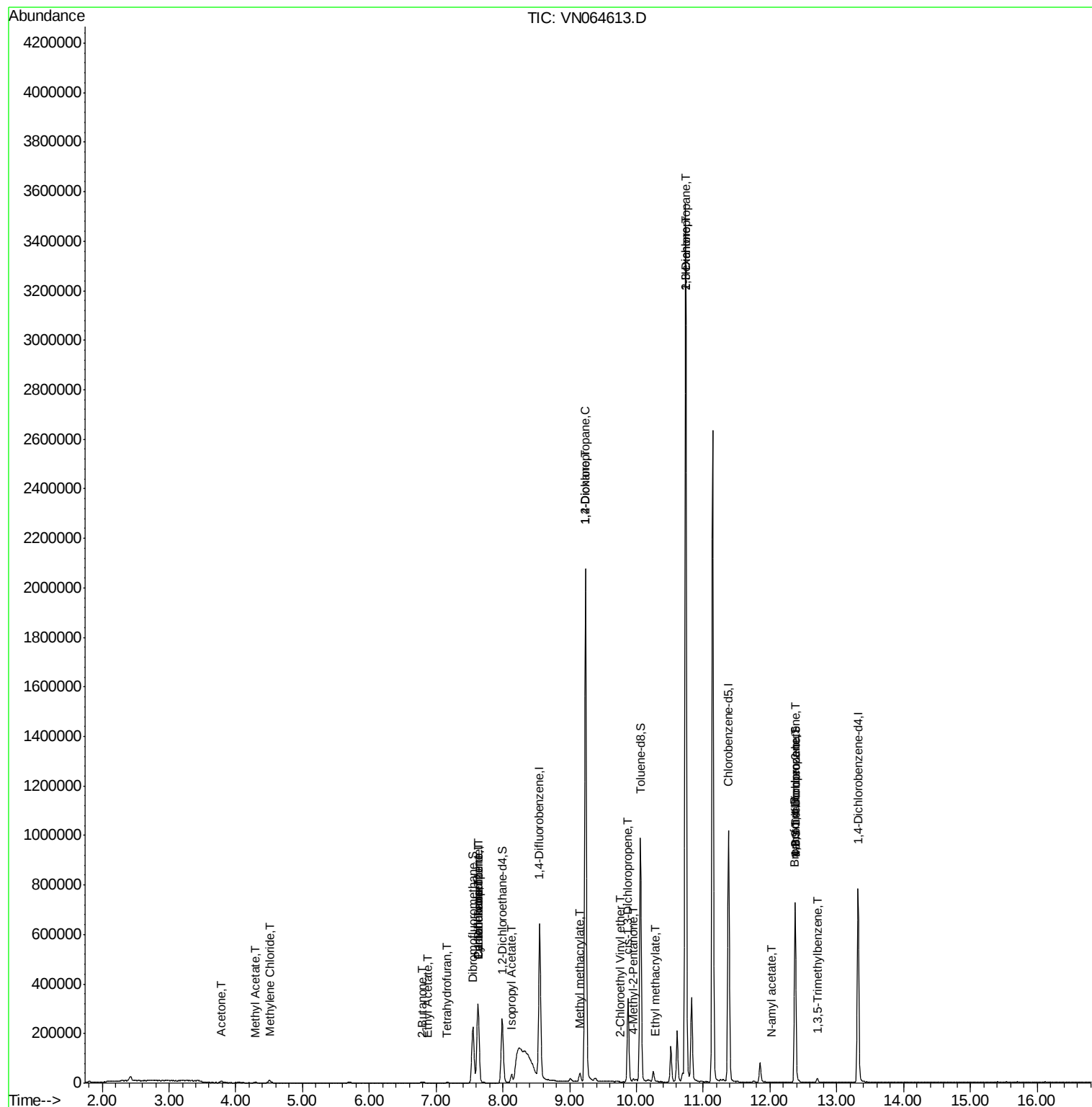
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.78	43	11315	7.566	ug/l #	86
18) Methyl Acetate	4.29	43	1691	0.575	ug/l #	63
20) Methylene Chloride	4.51	84	7352	2.478	ug/l	94
25) 2-Butanone	6.80	43	1980	1.039	ug/l	95
29) Tetrahydrofuran	7.16	42	295	0.252	ug/l #	73
31) Cyclohexane	7.62	56	6616	1.386	ug/l #	43
36) 1,1-Dichloropropene	7.63	75	21478	3.997	ug/l #	50
37) Ethyl Acetate	6.88	43	218	0.802	ug/l #	71
38) Carbon Tetrachloride	7.62	117	26397	4.596	ug/l #	18
43) Isopropyl Acetate	8.13	43	38055	4.370	ug/l	97
45) 1,2-Dichloropropane	9.24	63	2568	0.609	ug/l #	45
48) Methyl methacrylate	9.14	41	7704	1.753	ug/l #	15
49) 1,4-Dioxane	9.23	88	64	1.106	ug/l #	1
51) 4-Methyl-2-Pentanone	9.96	43	8704	1.714	ug/l	90
54) cis-1,3-Dichloropropene	9.88	75	51544	7.625	ug/l #	67
56) Ethyl methacrylate	10.29	69	181	1.869	ug/l #	20
57) 1,3-Dichloropropane	10.74	76	32821	5.006	ug/l #	42
58) 2-Chloroethyl Vinyl ether	9.77	63	36	21.549	ug/l #	51
59) 2-Hexanone	10.74	43	527849	129.436	ug/l #	54
71) Bromoform	12.36	173	369	1.383	ug/l #	29
74) N-amyl acetate	12.01	43	805	1.320	ug/l #	46
76) 1,2,3-Trichloropropane	12.38	75	135326	29.053	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.71	105	7765	0.616	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.38	75	135326	81.119	ug/l #	8

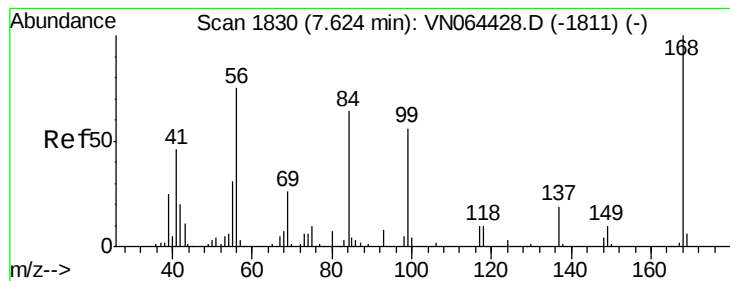
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN111220\
Data File : VN064613.D
Acq On : 13 Nov 2020 5:21
Operator : JC/MD
Sample : PB132945ZHE#11
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 47 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB132945ZHE#11

Quant Time: Nov 13 06:11:24 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: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

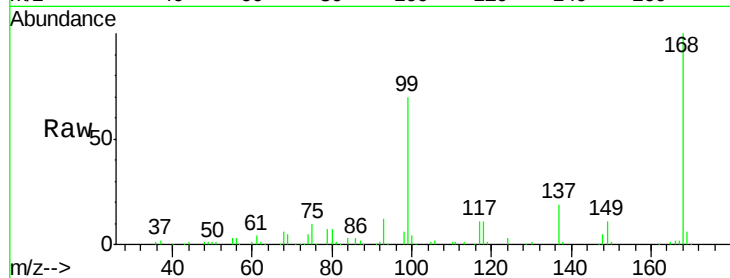
PB132945ZHE#11

Tot Ion:168 Resp: 225403

Ion Ratio Lower Upper

168 100

99 70.3 53.4 80.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.63

100000

80000

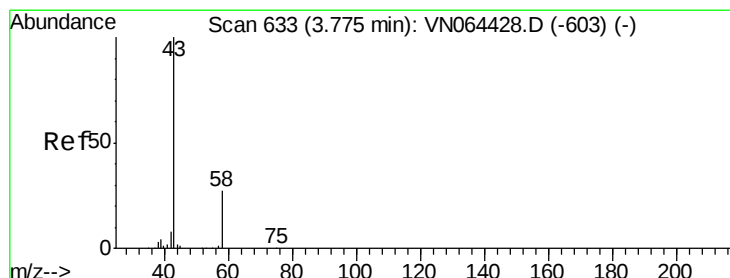
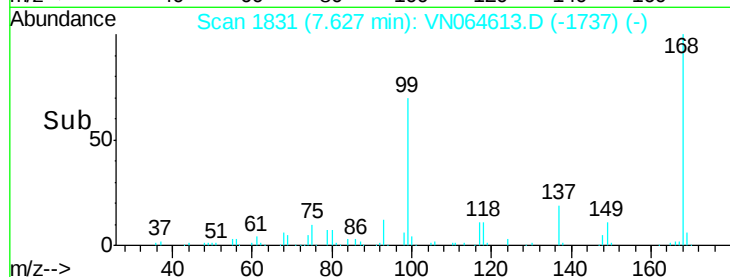
60000

40000

20000

0

Time--> 7.50 7.60 7.70



#16

Acetone

Concen: 7.566 ug/l

RT: 3.78 min Scan# 636

Delta R.T. 0.01 min

Lab File: VN064613.D

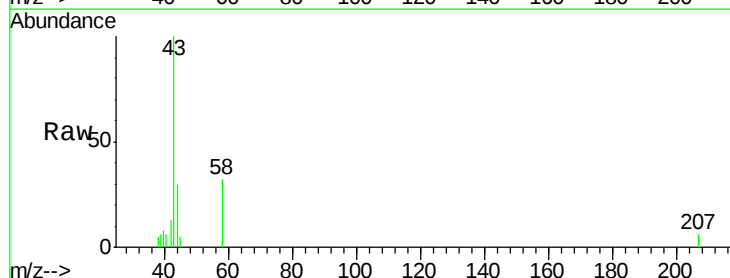
Acq: 13 Nov 2020 5:21

Tgt Ion: 43 Resp: 11315

Ion Ratio Lower Upper

43 100

58 33.8 21.4 32.0#



Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 58.00 (57.70 to 58.70): VNO

5000

4000

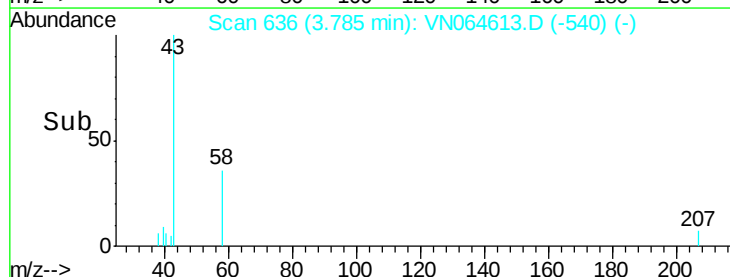
3000

2000

1000

0

Time--> 3.70 3.75 3.80 3.85

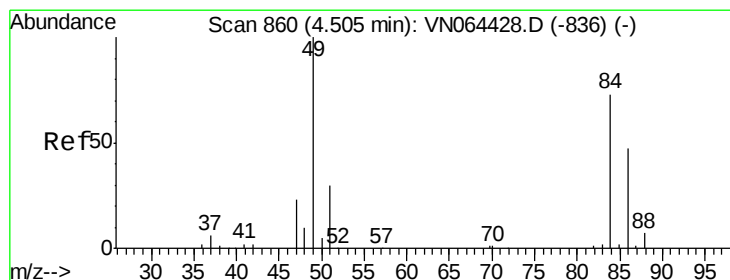
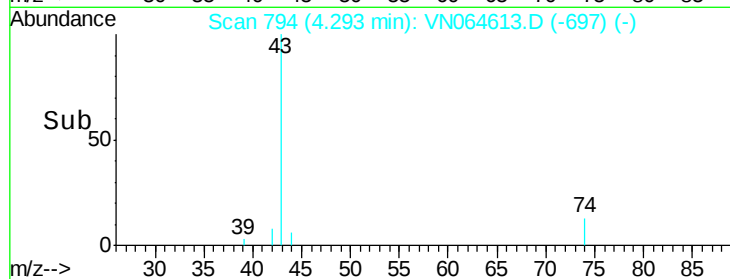
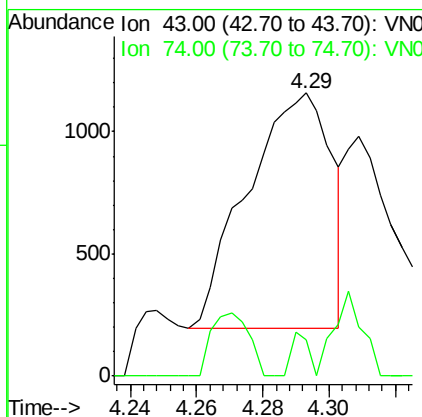
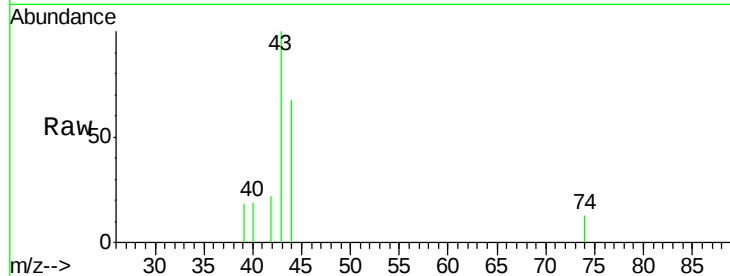




#18
Methyl Acetate
Concen: 0.575 ug/l
RT: 4.29 min Scan# 794
Delta R.T. 0.01 min
Lab File: VN064613.D
Acq: 13 Nov 2020 5:21

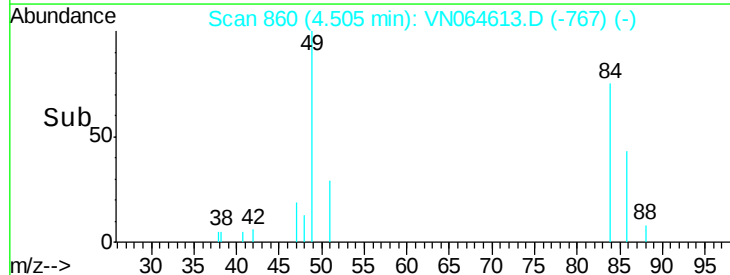
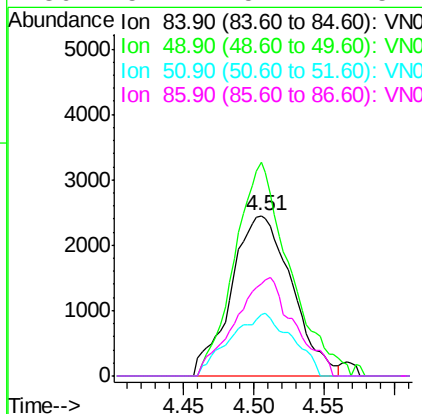
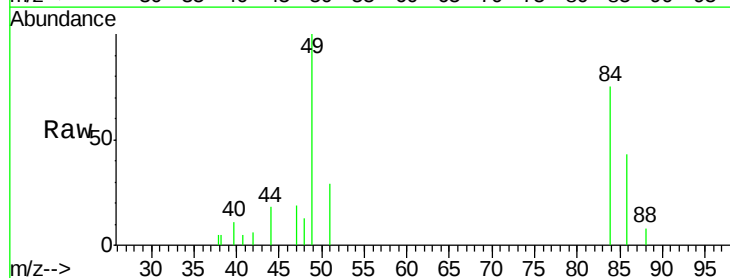
Instrument :
MSVOA_N
ClientSampled :
PB132945ZHE#11

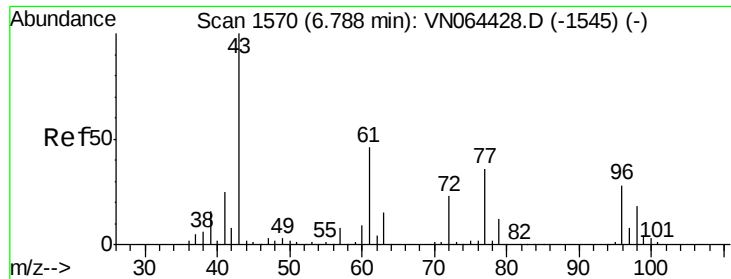
Tot Ion: 43 Resp: 1691
Ion Ratio Lower Upper
43 100
74 3.8 17.0 25.4#



#20
Methylene Chloride
Concen: 2.478 ug/l
RT: 4.51 min Scan# 860
Delta R.T. -0.00 min
Lab File: VN064613.D
Acq: 13 Nov 2020 5:21

Tgt Ion: 84 Resp: 7352
Ion Ratio Lower Upper
84 100
49 133.0 110.1 165.1
51 38.4 33.6 50.4
86 57.7 52.1 78.1

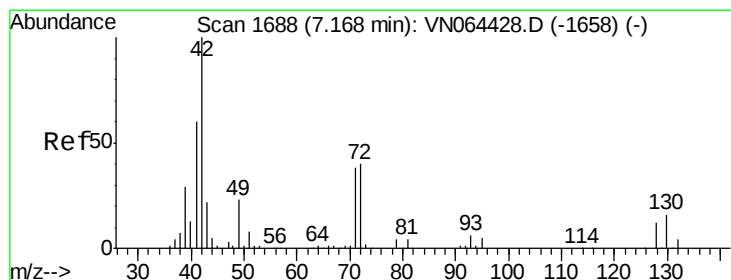
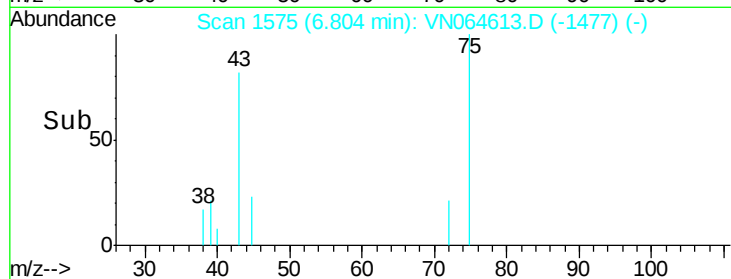
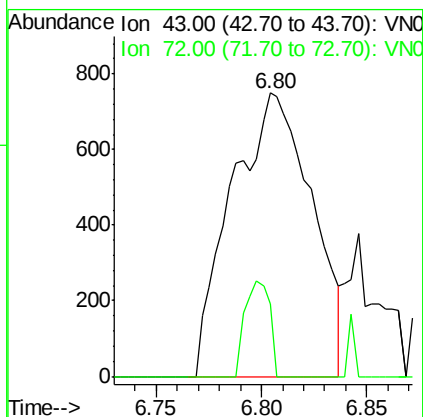
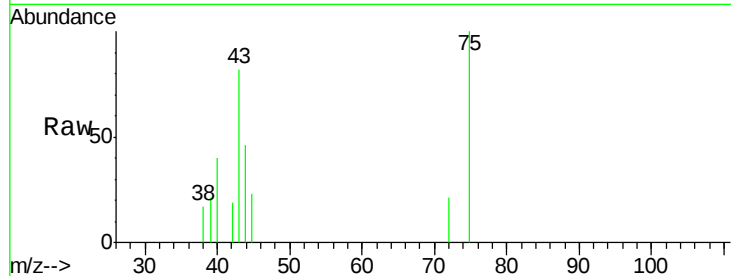




#25
 2-Butanone
 Concen: 1.039 ug/l
 RT: 6.80 min Scan# 1575
 Delta R.T. 0.02 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

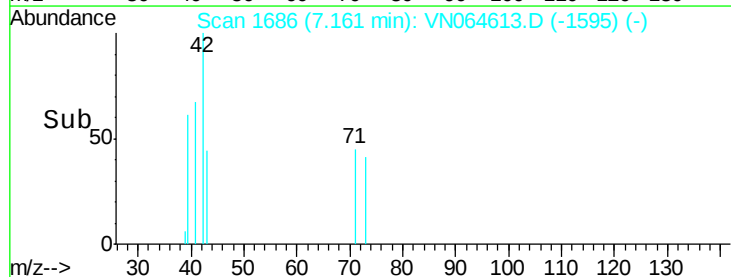
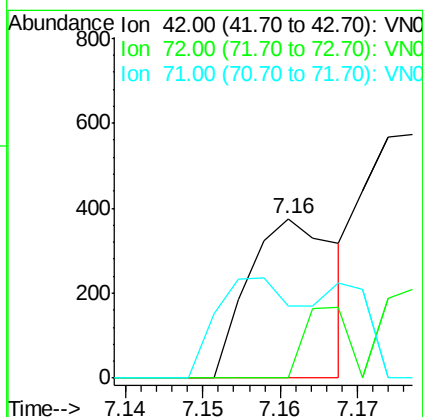
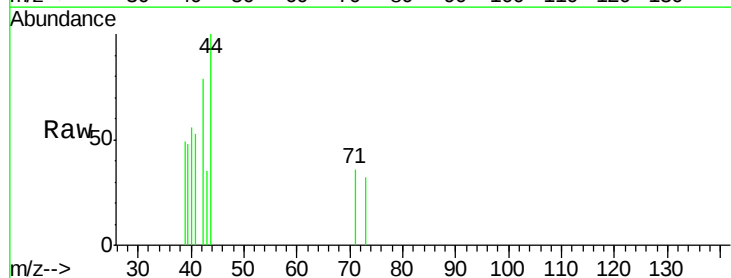
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#11

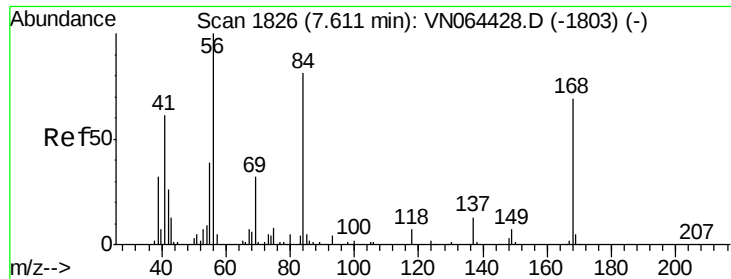
Tot Ion: 43 Resp: 1980
 Ion Ratio Lower Upper
 43 100
 72 25.4 18.5 27.7



#29
 Tetrahydrofuran
 Concen: 0.252 ug/l
 RT: 7.16 min Scan# 1686
 Delta R.T. -0.01 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Tgt Ion: 42 Resp: 295
 Ion Ratio Lower Upper
 42 100
 72 21.7 31.7 47.5#
 71 51.5 29.8 44.6#

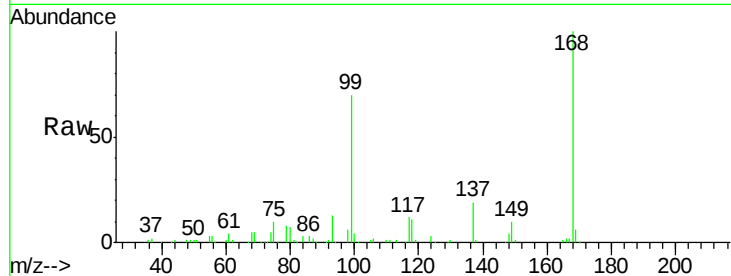




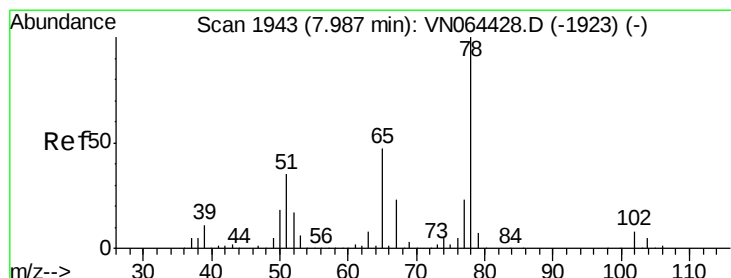
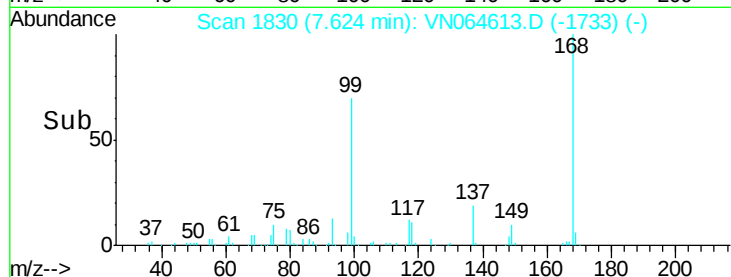
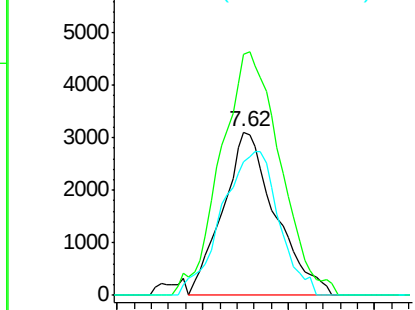
#31
Cyclohexane
Concen: 1.386 ug/l
RT: 7.62 min Scan# 1830
Delta R.T. 0.01 min
Lab File: VN064613.D
Acq: 13 Nov 2020 5:21

Instrument :
MSVOA_N
ClientSampleId :
PB132945ZHE#11

Tot Ion: 56 Resp: 6616
Ion Ratio Lower Upper
56 100
69 137.4 25.6 38.4#
84 76.0 63.0 94.6

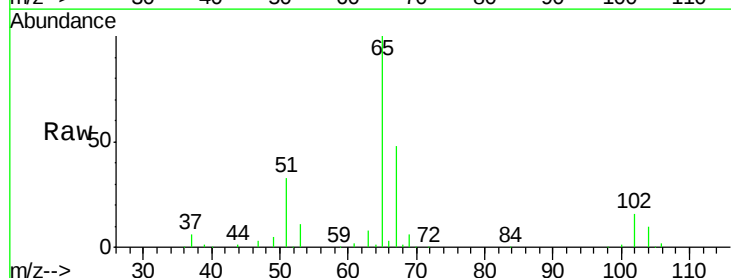


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

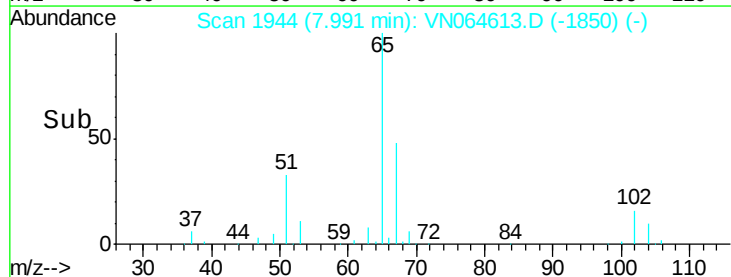
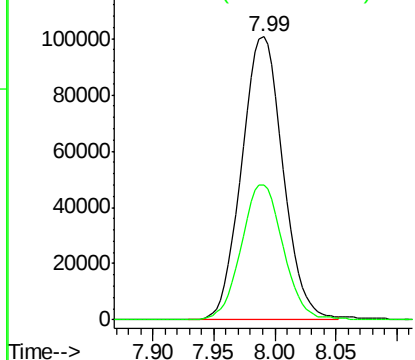


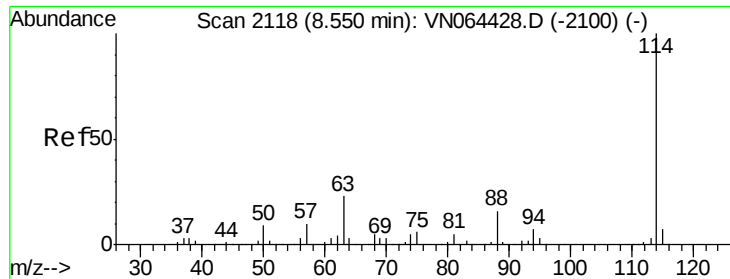
#33
1,2-Dichloroethane-d4
Concen: 60.089 ug/l
RT: 7.99 min Scan# 1944
Delta R.T. 0.00 min
Lab File: VN064613.D
Acq: 13 Nov 2020 5:21

Tgt Ion: 65 Resp: 235920
Ion Ratio Lower Upper
65 100
67 48.5 0.0 101.6



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

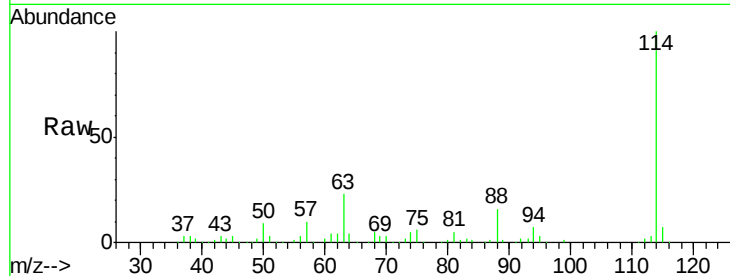




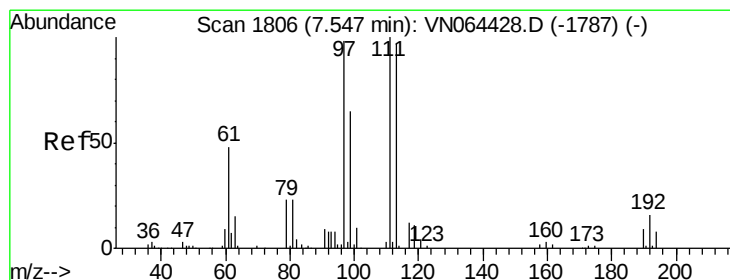
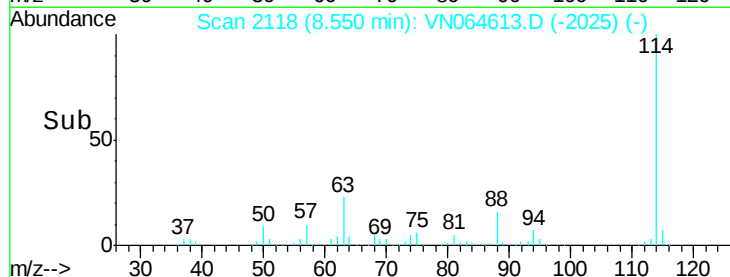
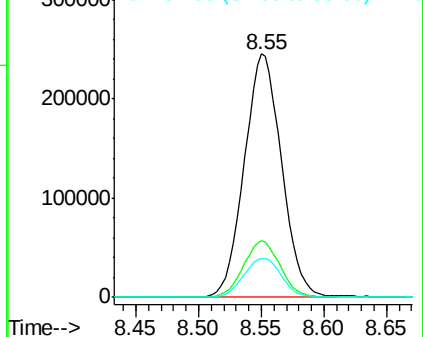
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#11

Tot Ion	Ratio	Lower	Upper
114	100		
63	23.3	0.0	45.6
88	16.1	0.0	32.8

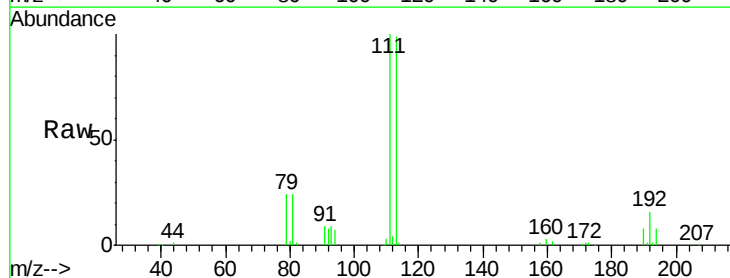


Abundance Ion 113.90 (113.60 to 114.60): V

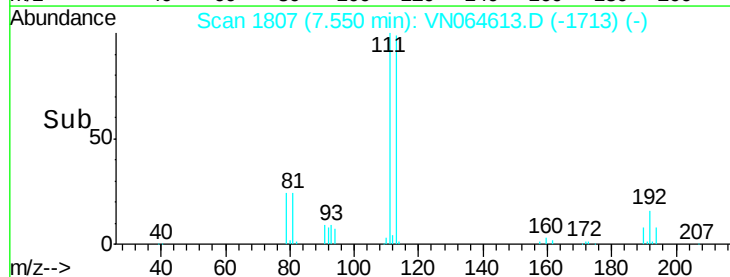
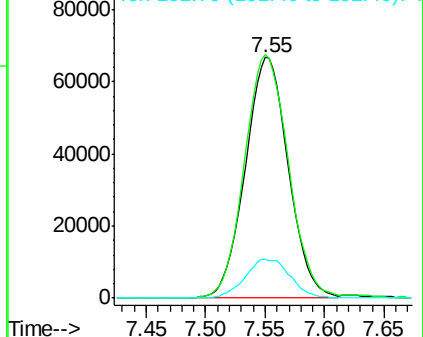


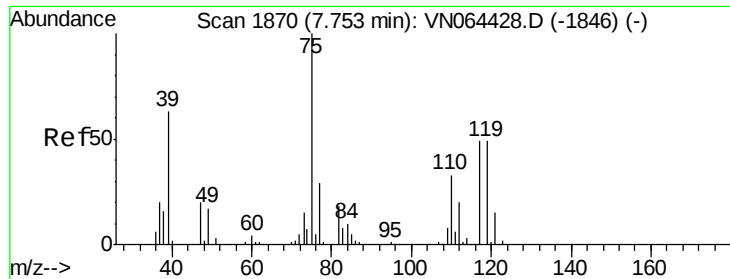
#35
 Dibromofluoromethane
 Concen: 48.277 ug/l
 RT: 7.55 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.6	81.1	121.7
192	17.0	12.8	19.2



Abundance Ion 112.80 (112.50 to 113.50): V

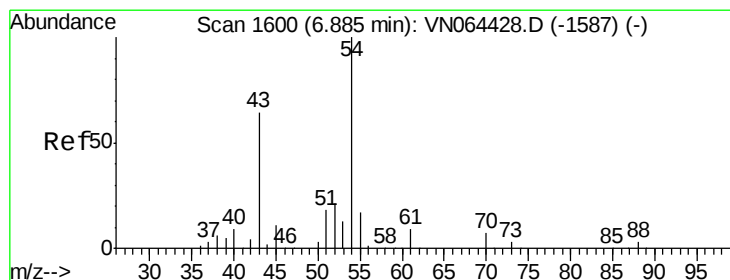
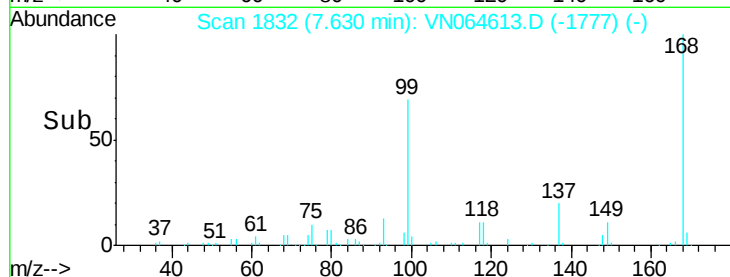
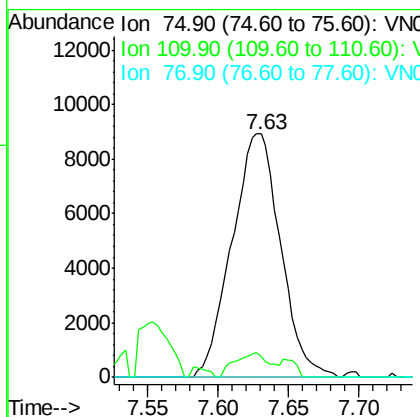
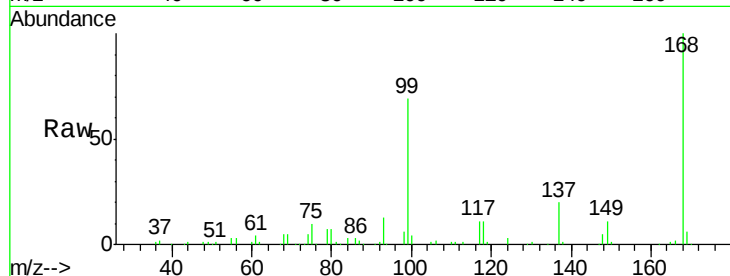




#36
 1,1-Dichloropropene
 Concen: 3.997 ug/l
 RT: 7.63 min Scan# 1832
 Delta R.T. -0.12 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

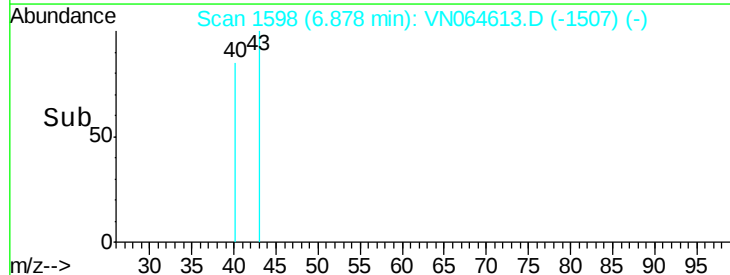
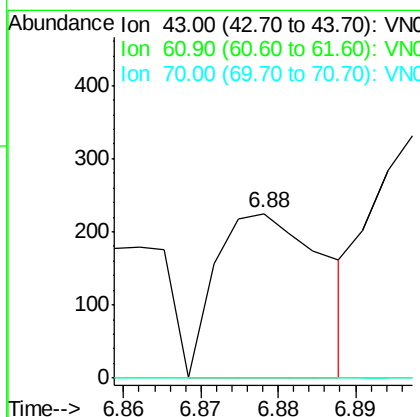
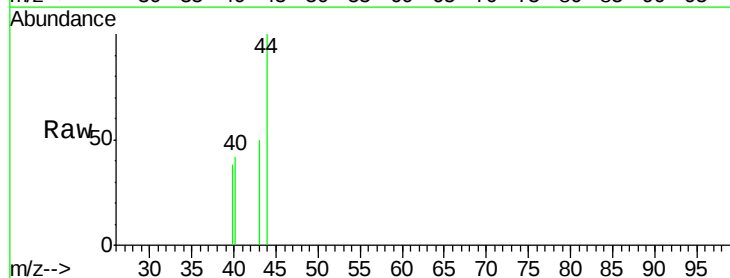
Instrument :
 MSVOA_N
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 PB132945ZHE#11

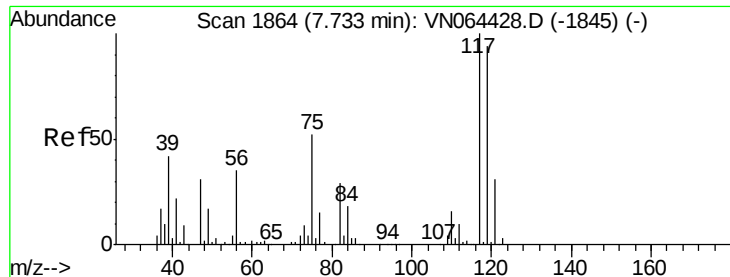
Tot Ion: 75 Resp: 21478
 Ion Ratio Lower Upper
 75 100
 110 7.2 16.0 48.0#
 77 0.0 24.0 36.0#



#37
 Ethyl Acetate
 Concen: 0.802 ug/l
 RT: 6.88 min Scan# 1598
 Delta R.T. -0.01 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Tgt Ion: 43 Resp: 218
 Ion Ratio Lower Upper
 43 100
 61 0.0 10.0 15.0#
 70 0.0 7.1 10.7#





#38

Carbon Tetrachloride

Concen: 4.596 ug/l

RT: 7.62 min Scan# 1830

Delta R.T. -0.11 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#11

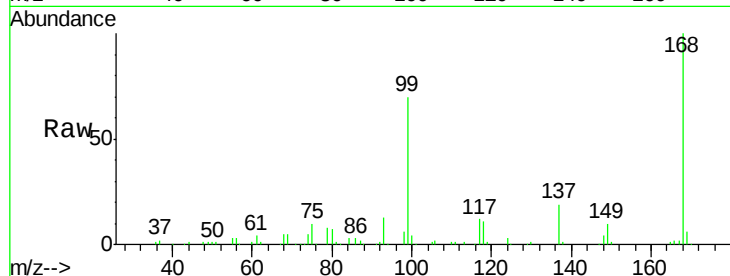
Tot Ion:117 Resp: 26397

Ion Ratio Lower Upper

117 100

119 6.8 75.5 113.3#

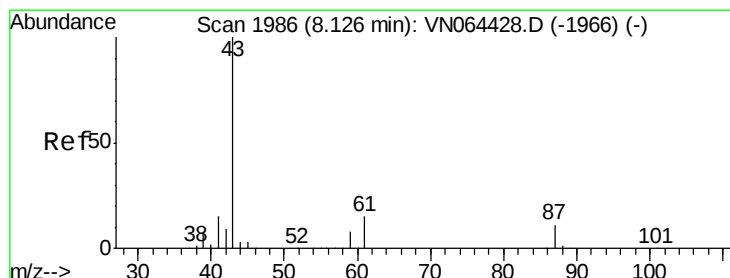
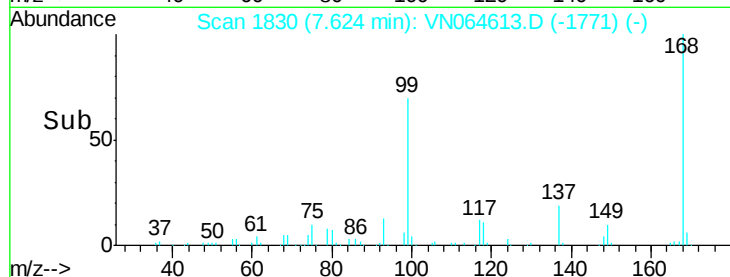
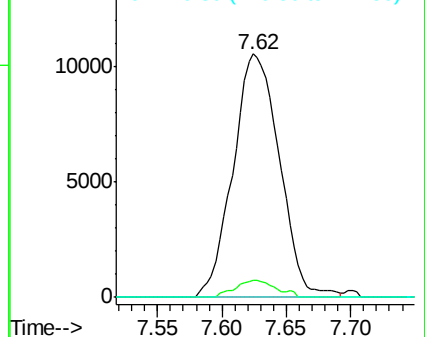
121 0.0 24.4 36.6#



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: 4.370 ug/l

RT: 8.13 min Scan# 1988

Delta R.T. 0.01 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

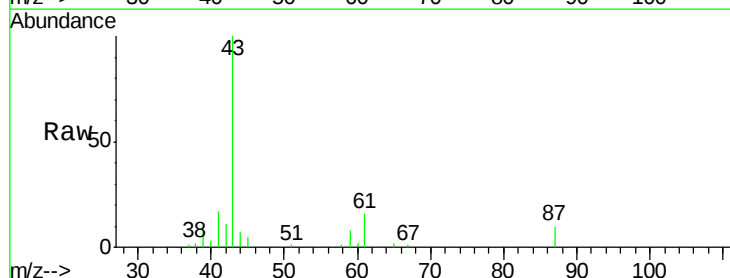
Tgt Ion: 43 Resp: 38055

Ion Ratio Lower Upper

43 100

61 19.5 14.0 21.0

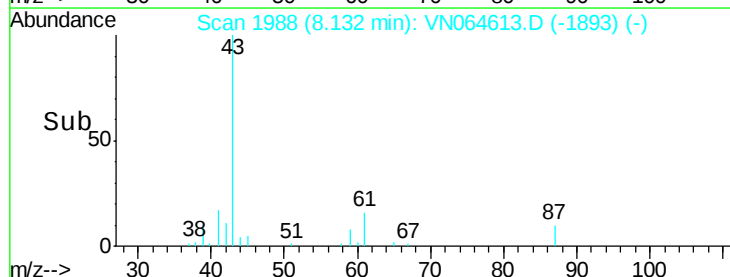
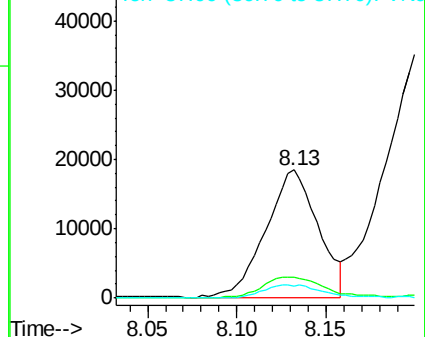
87 11.5 9.1 13.7

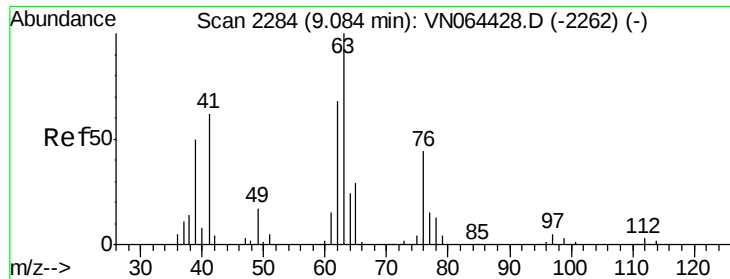


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

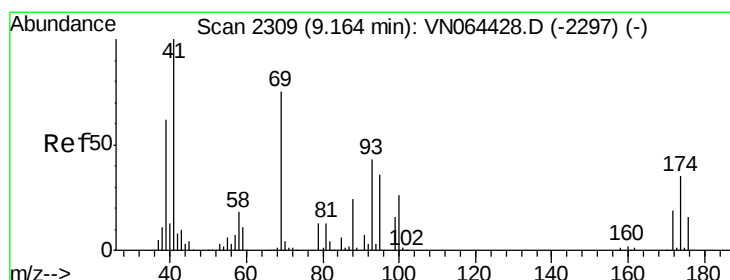
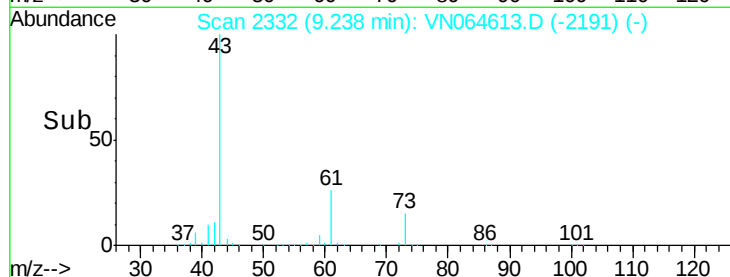
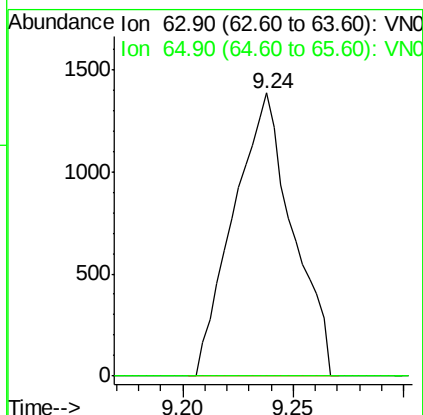
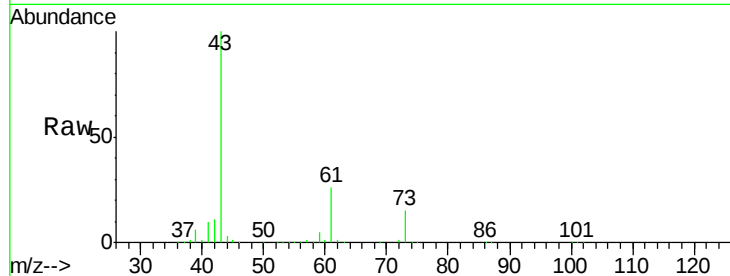




#45
 1,2-Dichloropropane
 Concen: 0.609 ug/l
 RT: 9.24 min Scan# 2332
 Delta R.T. 0.15 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

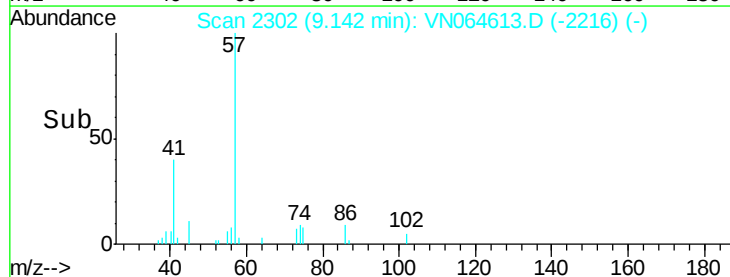
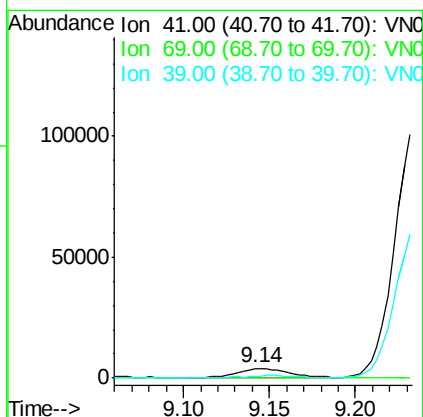
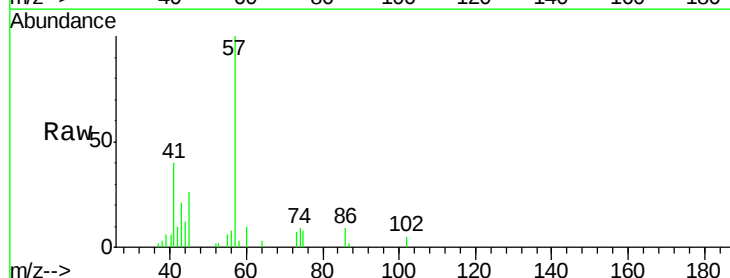
Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#11

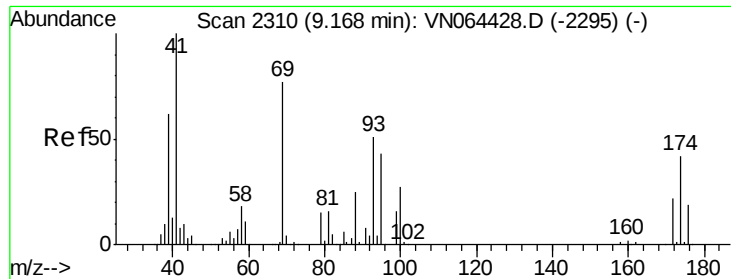
Tot Ion: 63 Resp: 2568
 Ion Ratio Lower Upper
 63 100
 65 0.0 23.6 35.4#



#48
 Methyl methacrylate
 Concen: 1.753 ug/l
 RT: 9.14 min Scan# 2302
 Delta R.T. -0.02 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Tgt Ion: 41 Resp: 7704
 Ion Ratio Lower Upper
 41 100
 69 0.0 60.4 90.6#
 39 0.0 51.2 76.8#





#49

1,4-Dioxane

Concen: 1.106 ug/l

RT: 9.23 min Scan# 2329

Delta R.T. 0.06 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#11

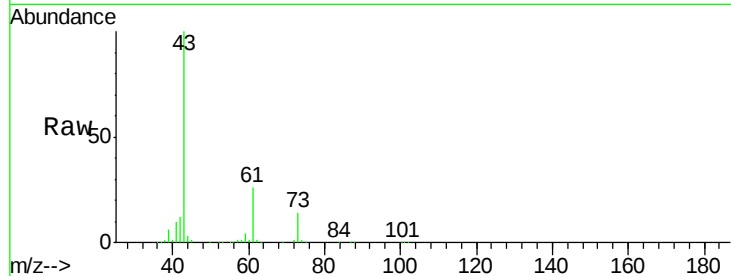
Tot Ion: 88 Resp: 64

Ion Ratio Lower Upper

88 100

43 3210221.9 31.0 46.6#

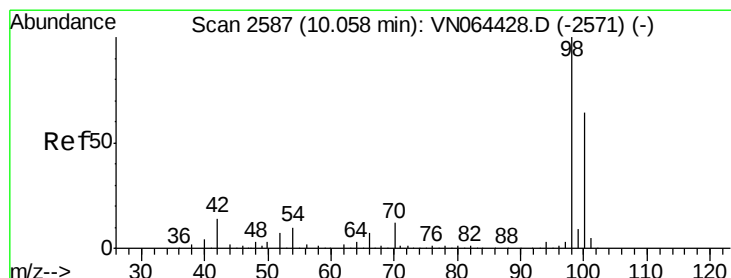
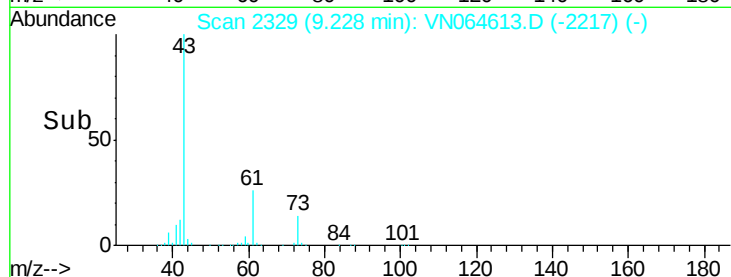
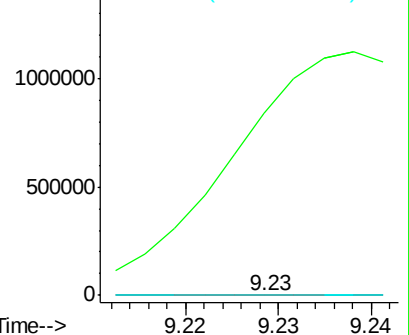
58 16726.6 58.4 87.6#



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: 48.958 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064613.D

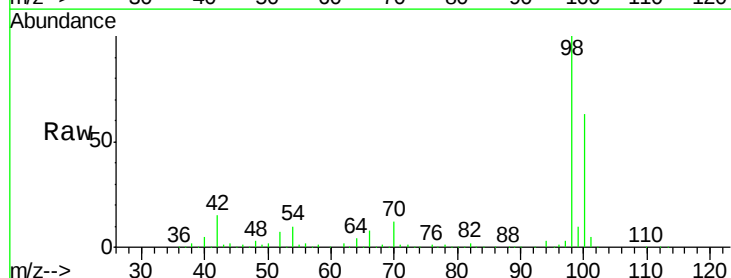
Acq: 13 Nov 2020 5:21

Tgt Ion: 98 Resp: 655330

Ion Ratio Lower Upper

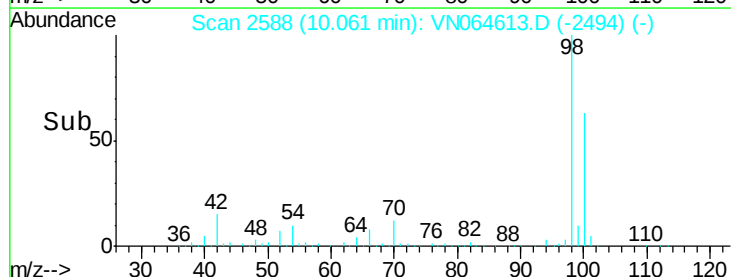
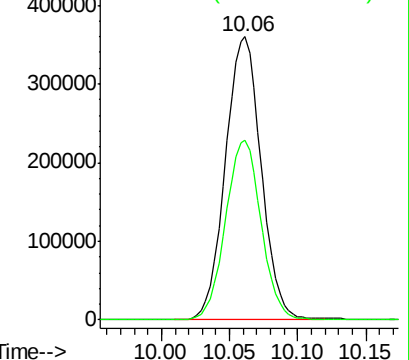
98 100

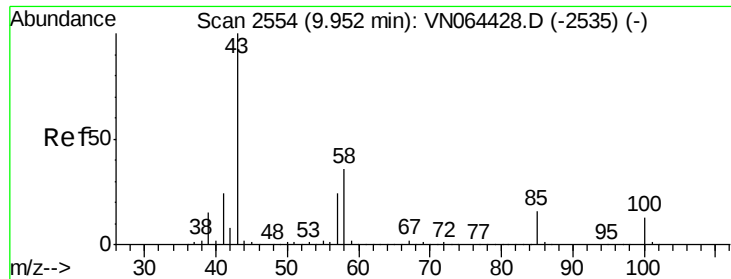
100 63.3 50.7 76.1



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: 1.714 ug/l

RT: 9.96 min Scan# 2555

Delta R.T. 0.00 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

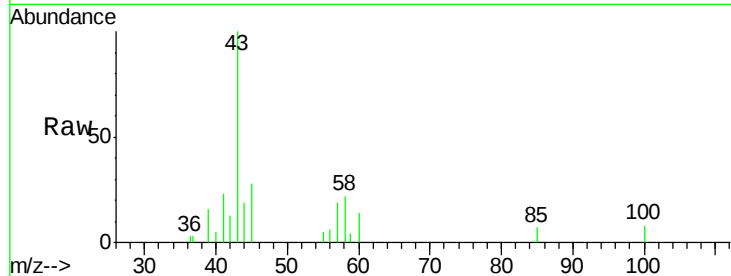
PB132945ZHE#11

Tot Ion: 43 Resp: 8704

Ion Ratio Lower Upper

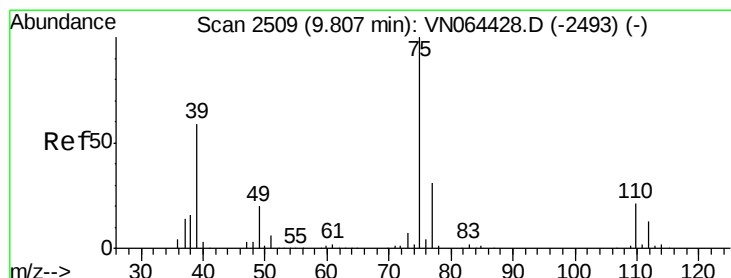
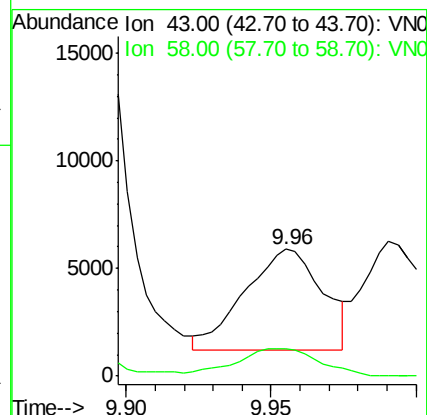
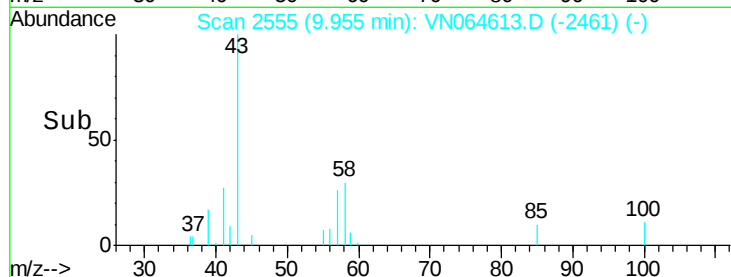
43 100

58 29.5 28.4 42.6



Abundance Ion 43.00 (42.70 to 43.70): VN064613.D (-2461) (-)

Ion 58.00 (57.70 to 58.70): VN064613.D (-2461) (-)



#54

cis-1,3-Dichloropropene

Concen: 7.625 ug/l

RT: 9.88 min Scan# 2531

Delta R.T. 0.07 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

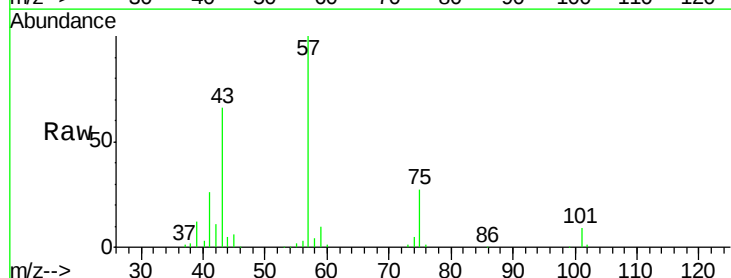
Tgt Ion: 75 Resp: 51544

Ion Ratio Lower Upper

75 100

77 0.0 24.9 37.3#

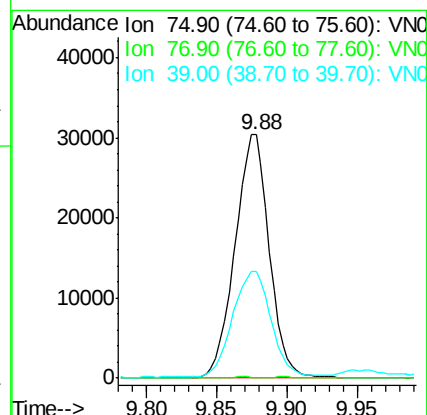
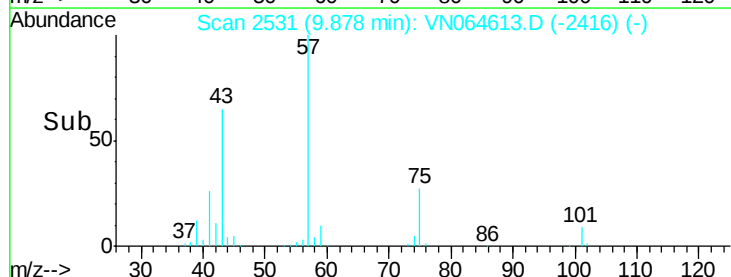
39 43.1 47.1 70.7#

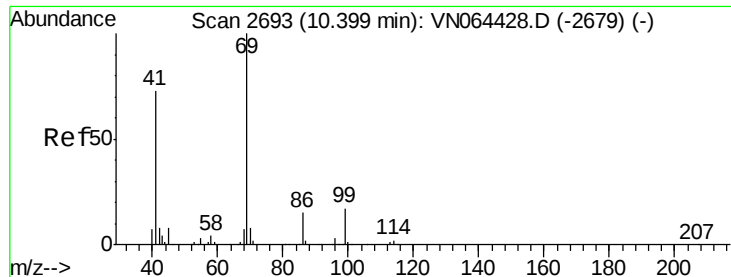


Abundance Ion 74.90 (74.60 to 75.60): VN064613.D (-2416) (-)

Ion 76.90 (76.60 to 77.60): VN064613.D (-2416) (-)

Ion 39.00 (38.70 to 39.70): VN064613.D (-2416) (-)





#56

Ethyl methacrylate

Concen: 1.869 ug/l

RT: 10.29 min Scan# 2658

Delta R.T. -0.11 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#11

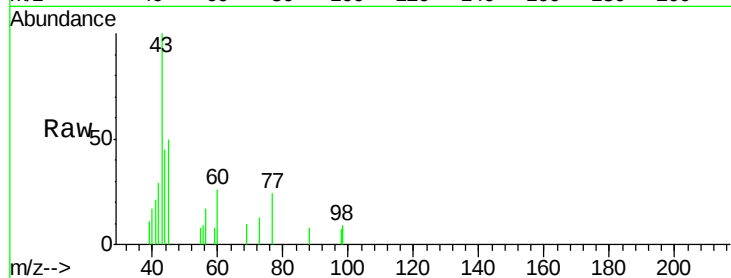
Tot Ion: 69 Resp: 181

Ion Ratio Lower Upper

69 100

41 0.0 59.3 88.9#

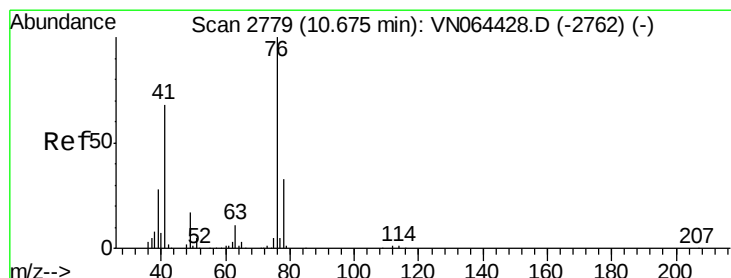
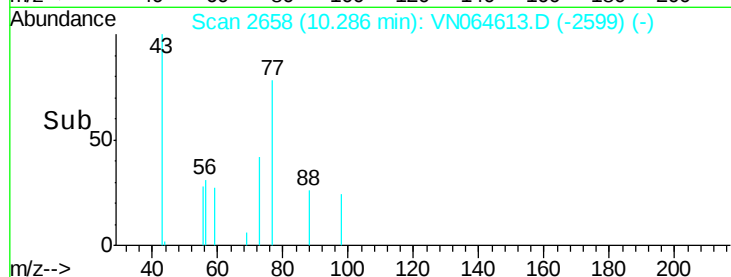
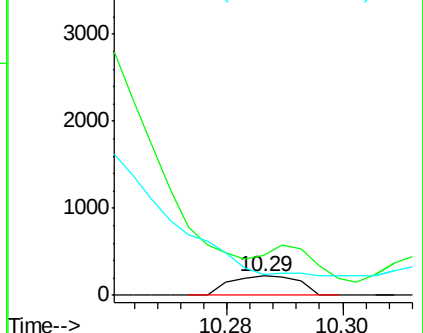
39 0.0 35.4 53.0#



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: 5.006 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.06 min

Lab File: VN064613.D

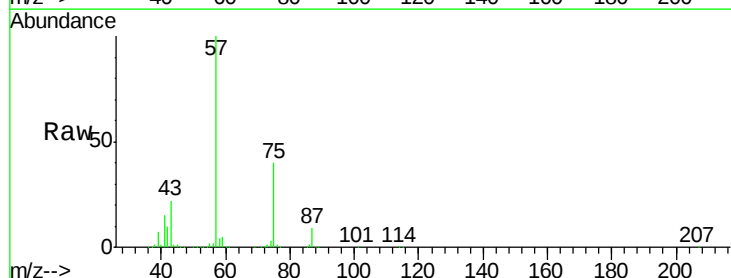
Acq: 13 Nov 2020 5:21

Tgt Ion: 76 Resp: 32821

Ion Ratio Lower Upper

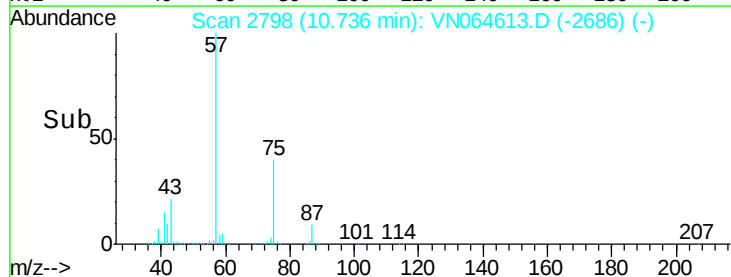
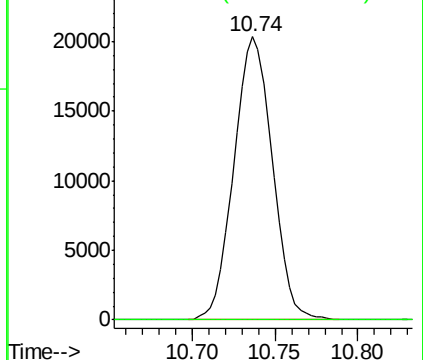
76 100

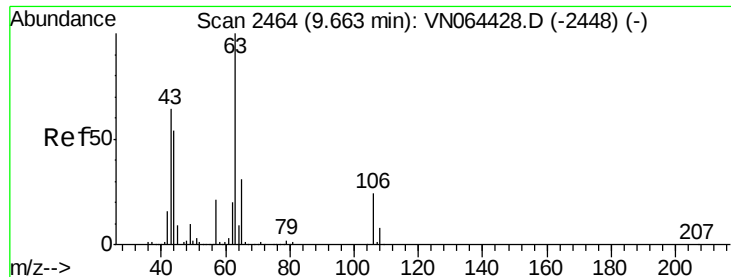
78 0.0 25.8 38.6#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0





#58

2-Chloroethyl Vinyl ether

Concen: 21.549 ug/l

RT: 9.77 min Scan# 2497

Delta R.T. 0.11 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

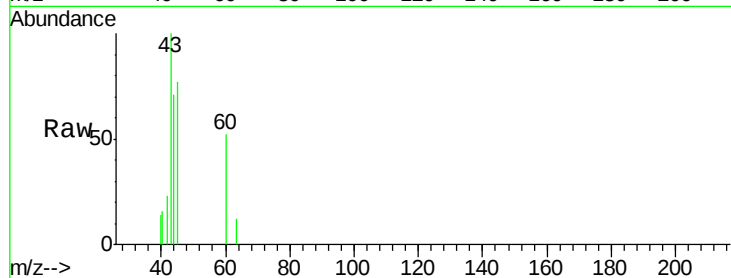
PB132945ZHE#11

Tot Ion: 63 Resp: 36

Ion Ratio Lower Upper

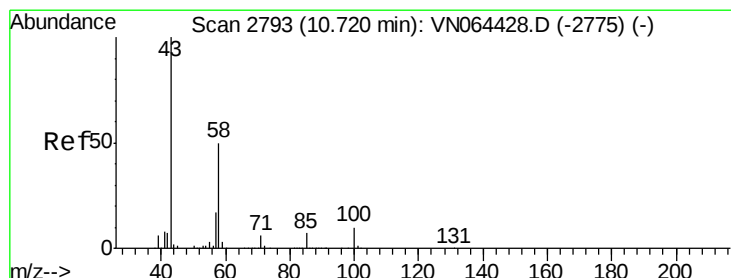
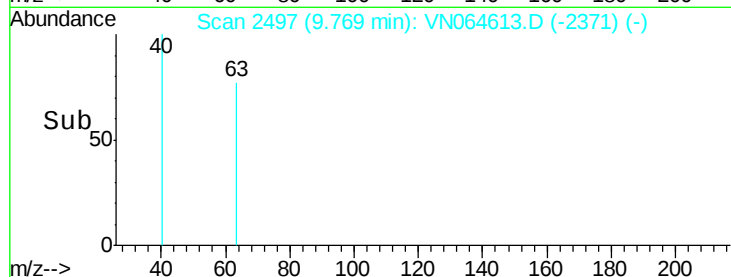
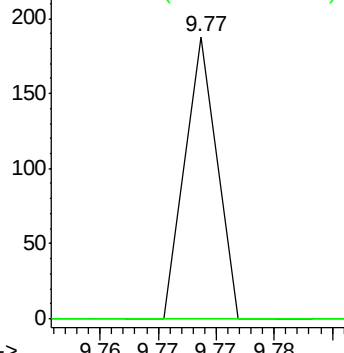
63 100

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



#59

2-Hexanone

Concen: 129.436 ug/l

RT: 10.74 min Scan# 2798

Delta R.T. 0.02 min

Lab File: VN064613.D

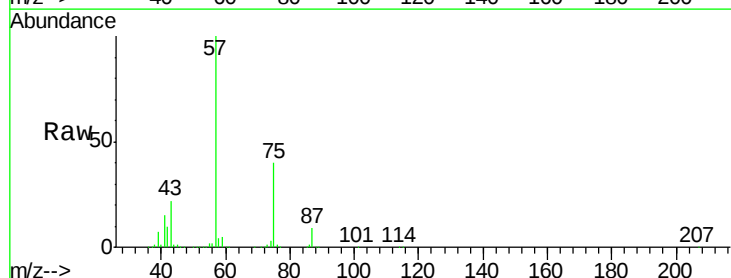
Acq: 13 Nov 2020 5:21

Tgt Ion: 43 Resp: 527849

Ion Ratio Lower Upper

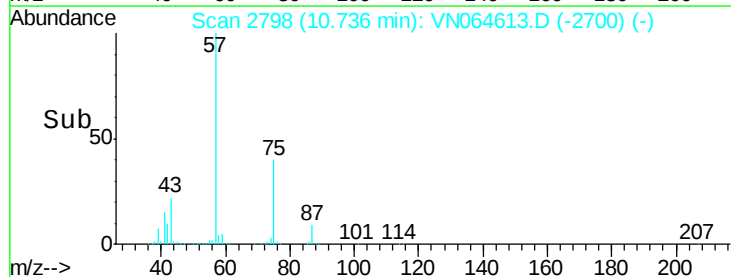
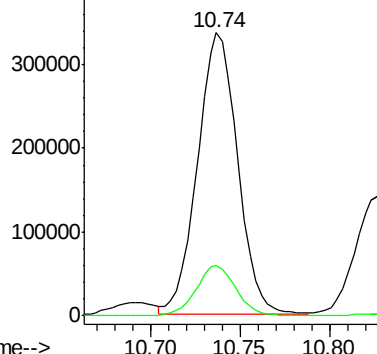
43 100

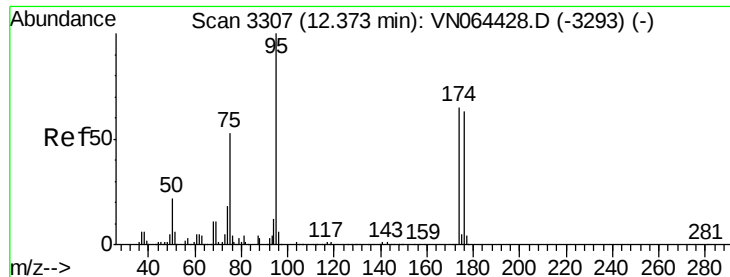
58 17.9 24.7 74.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 48.075 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.00 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#11

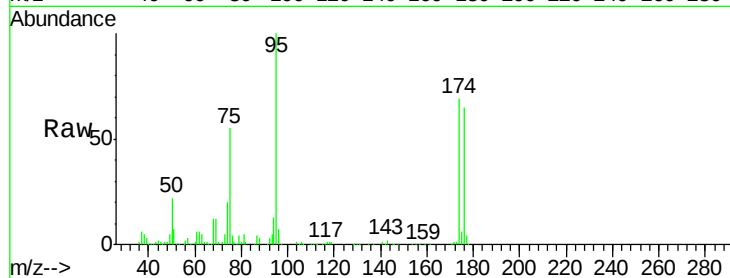
Tot Ion: 95 Resp: 243369

Ion Ratio Lower Upper

95 100

174 70.8 0.0 132.6

176 66.5 0.0 129.2

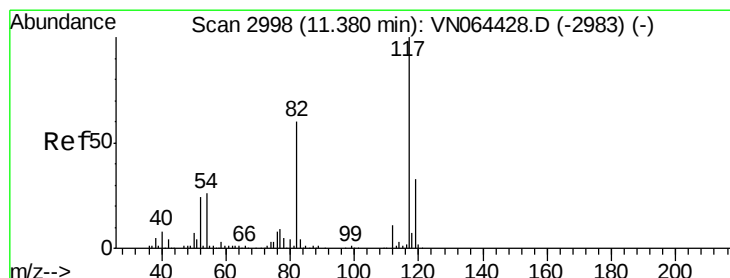
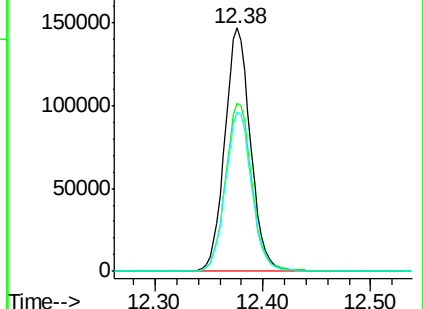
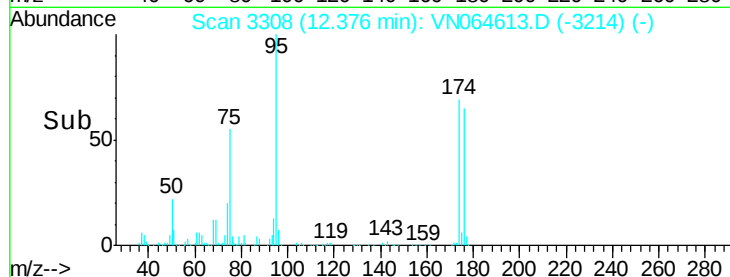


Abundance Ion 94.90 (94.60 to 95.60): VN064428.D (-3293) (-)

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

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

Time-->



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.38 min Scan# 2998

Delta R.T. -0.00 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

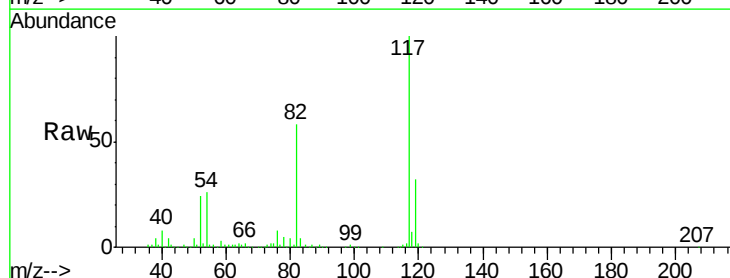
Tgt Ion: 117 Resp: 541143

Ion Ratio Lower Upper

117 100

82 58.2 48.1 72.1

119 31.8 26.2 39.4

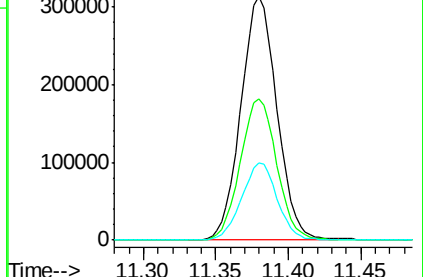
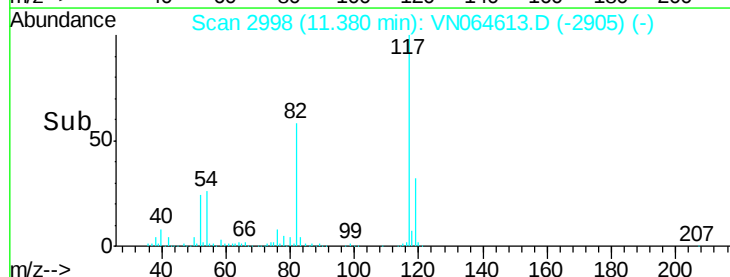


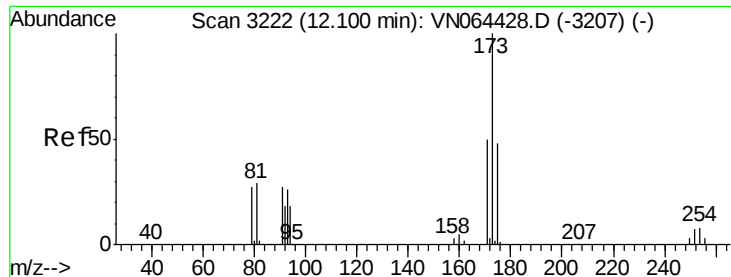
Abundance Ion 116.90 (116.60 to 117.60): VN064428.D (-2983) (-)

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

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

Time-->





#71

Bromoform

Concen: 1.383 ug/l

RT: 12.36 min Scan# 3304

Delta R.T. 0.26 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

MSVOA_N

ClientSampleId :

PB132945ZHE#11

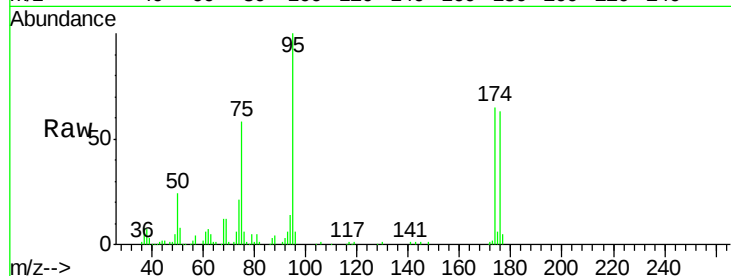
Tot Ion:173 Resp: 369

Ion Ratio Lower Upper

173 100

175 0.0 23.7 71.1#

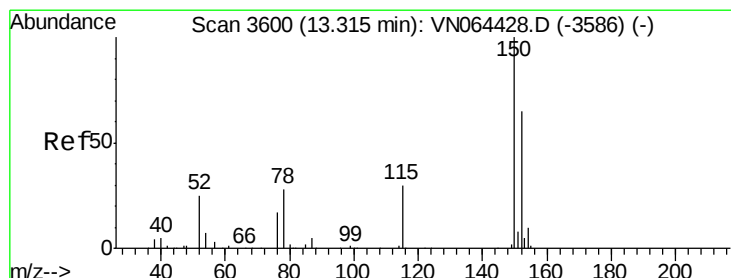
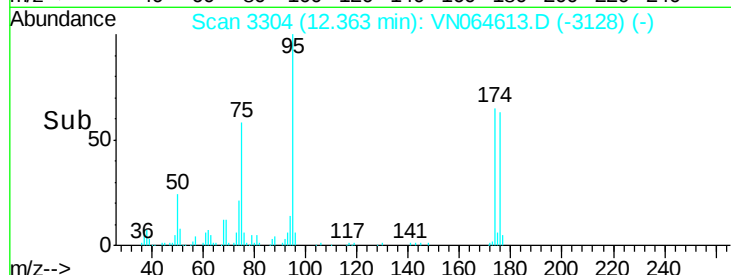
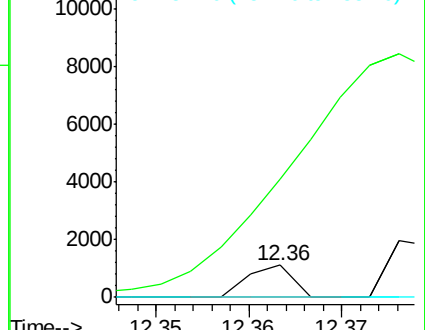
254 0.0 0.0 0.0



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: VN064613.D

Acq: 13 Nov 2020 5:21

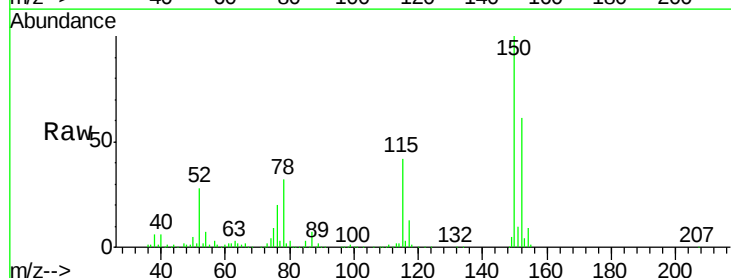
Tgt Ion:152 Resp: 192245

Ion Ratio Lower Upper

152 100

115 65.9 32.0 96.0

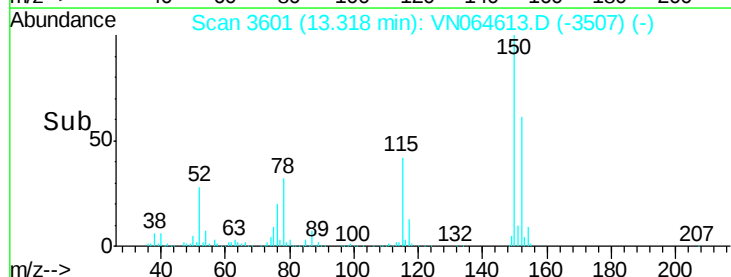
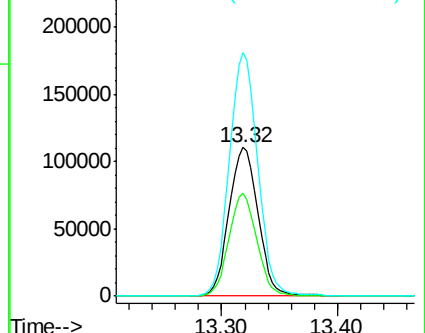
150 159.2 0.0 353.8

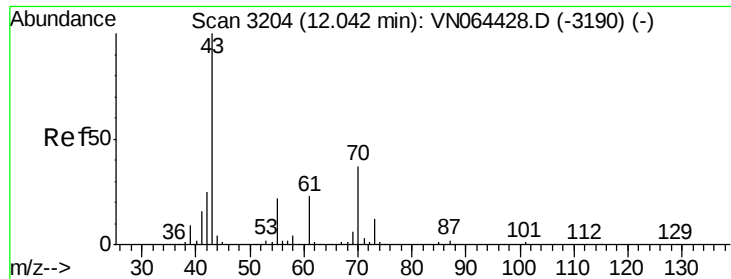


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 1.320 ug/l

RT: 12.01 min Scan# 3195

Delta R.T. -0.03 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

Instrument :

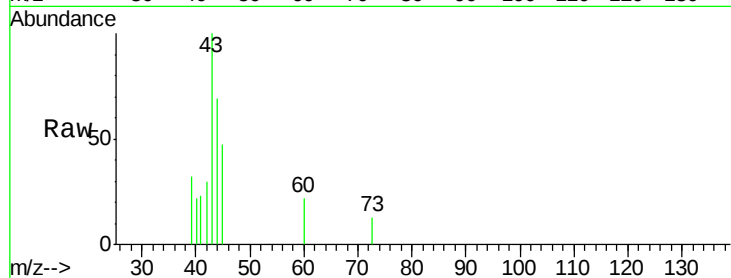
MSVOA_N

ClientSampleId :

PB132945ZHE#11

Tot Ion: 43 Resp: 805

Ion	Ratio	Lower	Upper
43	100		
70	0.0	29.6	44.4#
55	0.0	18.4	27.6#
61	0.0	17.8	26.6#

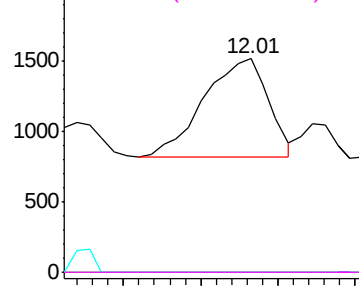


Abundance Ion 43.00 (42.70 to 43.70): VN0

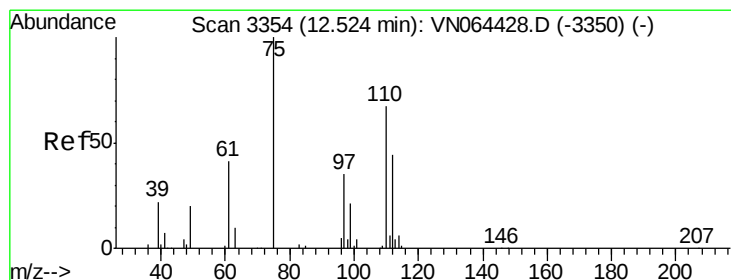
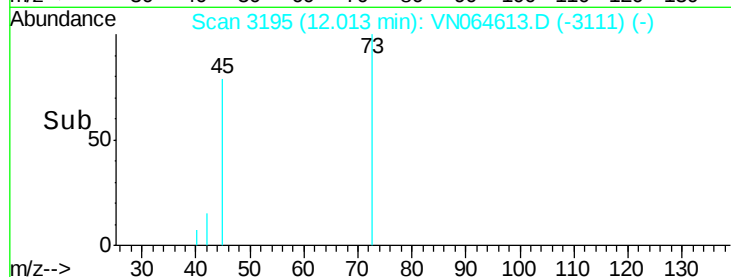
Ion 70.00 (69.70 to 70.70): VN0

Ion 55.00 (54.70 to 55.70): VN0

Ion 61.00 (60.70 to 61.70): VN0



Time-->



#76

1,2,3-Trichloropropane

Concen: 29.053 ug/l

RT: 12.38 min Scan# 3308

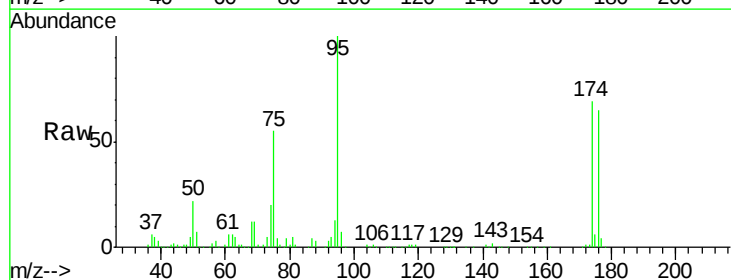
Delta R.T. -0.15 min

Lab File: VN064613.D

Acq: 13 Nov 2020 5:21

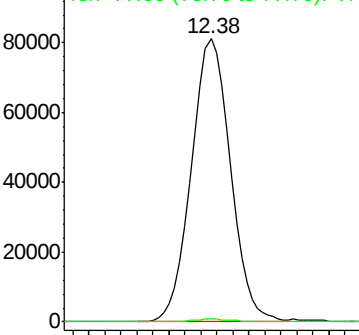
Tgt Ion: 75 Resp: 135326

Ion	Ratio	Lower	Upper
75	100		
77	1.1	0.0	0.0#

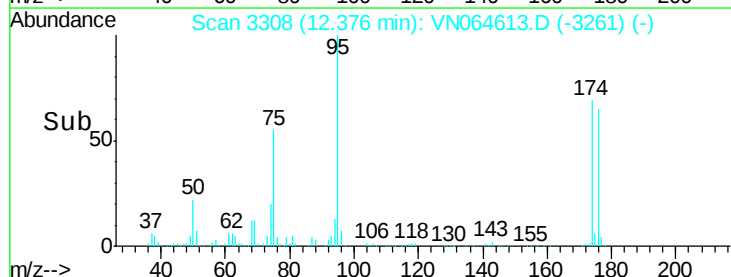


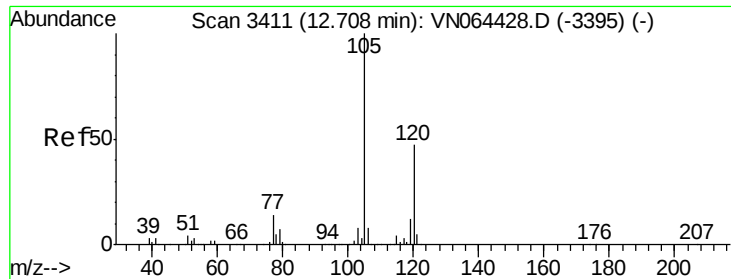
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



Time-->

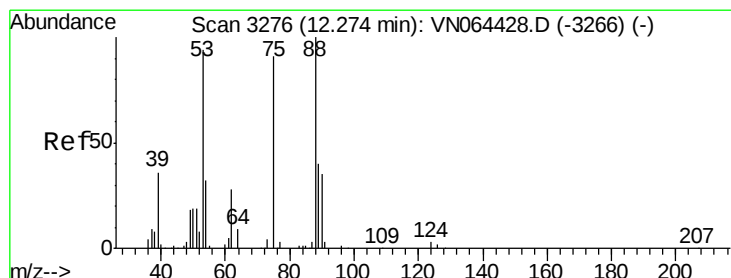
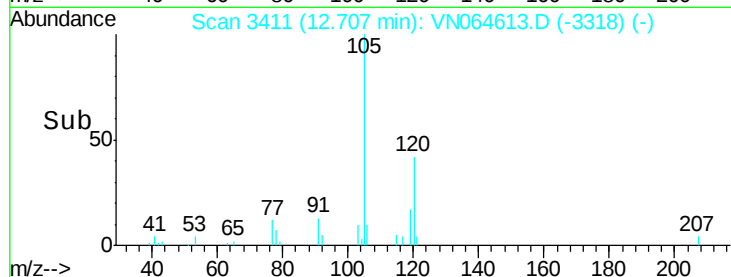
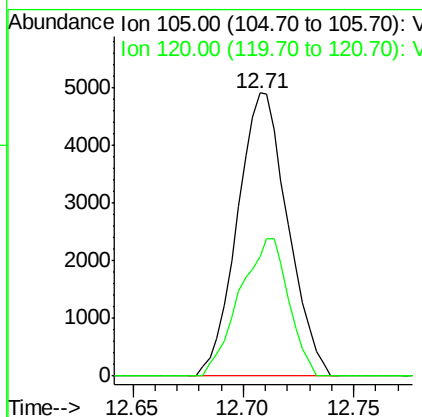
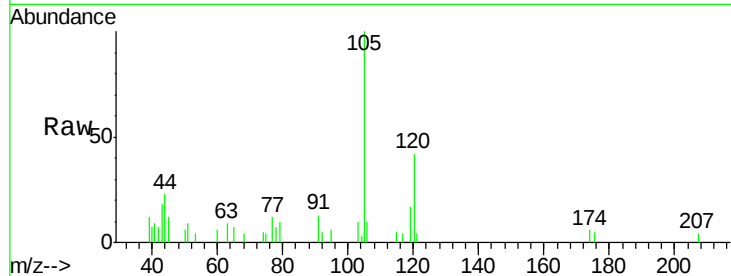




#80
 1,3,5-Trimethylbenzene
 Concen: 0.616 ug/l
 RT: 12.71 min Scan# 3411
 Delta R.T. -0.00 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Instrument :
 MSVOA_N
 ClientSampleId :
 PB132945ZHE#11

Tot Ion:105 Resp: 7765
 Ion Ratio Lower Upper
 105 100
 120 47.2 23.4 70.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 81.119 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. 0.10 min
 Lab File: VN064613.D
 Acq: 13 Nov 2020 5:21

Tgt Ion: 75 Resp: 135326
 Ion Ratio Lower Upper
 75 100
 53 0.3 84.0 126.0#
 89 0.0 36.3 54.5#

