

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX121420\
 Data File : VX019995.D
 Acq On : 14 Dec 2020 18:35
 Operator : JC/MD
 Sample : L5039-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 JBD-WC-SB-01

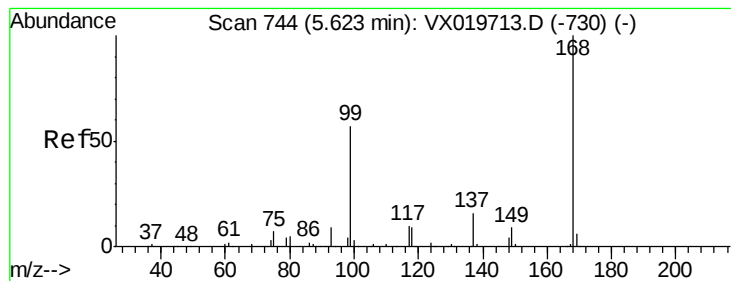
Quant Time: Dec 15 00:25:44 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X120420W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 04 15:32:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	315327	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	524827	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.09	117	494744	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	211904	50.00	ug/l	0.00

System Monitoring Compounds		R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4		6.03	65	202138	48.77	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.54%	
35) Dibromofluoromethane		5.46	113	162433	47.89	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	95.78%	
50) Toluene-d8		8.70	98	646031	49.89	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.78%	
62) 4-Bromofluorobenzene		11.12	95	229429	46.55	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	93.10%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.63	94	314	0.264	ug/l #	77
6) Chloroethane	1.64	64	875	0.407	ug/l #	55
11) Tert butyl alcohol	3.00	59	15483	15.723	ug/l #	78
13) Acrolein	2.28	56	249	0.544	ug/l #	2
16) Acetone	2.42	43	21889	14.052	ug/l	98
18) Methyl Acetate	2.75	43	7024	1.843	ug/l	96
20) Methylene Chloride	2.83	84	19885	4.291	ug/l	97
25) 2-Butanone	4.64	43	4987	2.083	ug/l	96
29) Tetrahydrofuran	5.09	42	2109	1.368	ug/l #	88
31) Cyclohexane	5.63	56	6103	1.184	ug/l #	1
36) 1,1-Dichloropropene	5.63	75	24286	5.121	ug/l #	48
37) Ethyl Acetate	4.79	43	1227	0.256	ug/l #	83
38) Carbon Tetrachloride	5.62	117	31067	6.690	ug/l #	17
41) Methacrylonitrile	5.10	41	1214	0.462	ug/l #	41
43) Isopropyl Acetate	6.41	43	23998	3.083	ug/l	99
48) Methyl methacrylate	7.65	41	6949	1.815	ug/l #	10
49) 1,4-Dioxane	7.84	88	209	2.253	ug/l #	1
51) 4-Methyl-2-Pentanone	8.59	43	77270	16.257	ug/l #	49
54) cis-1,3-Dichloropropene	8.59	75	39041	6.674	ug/l #	60
57) 1,3-Dichloropropane	9.52	76	21714	3.483	ug/l #	43
59) 2-Hexanone	9.52	43	261725	71.041	ug/l #	47
74) N-amyl acetate	10.80	43	1164	0.201	ug/l #	46
76) 1,2,3-Trichloropropane	11.12	75	110132	23.173	ug/l #	39
81) trans-1,4-Dichloro-2-buten	11.12	75	110132	66.988	ug/l #	12
95) Naphthalene	13.82	128	7787	0.557	ug/l #	89

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampled :

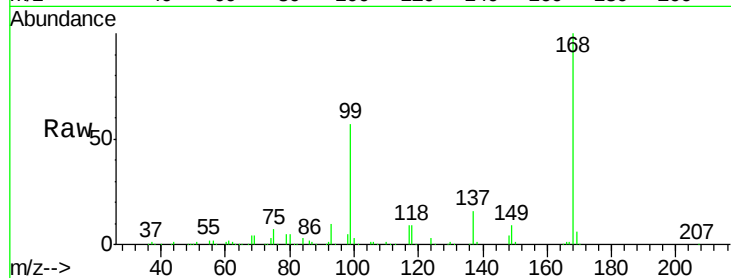
JBD-WC-SB-01

Tgt Ion:168 Resp: 315327

Ion Ratio Lower Upper

168 100

99 56.9 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

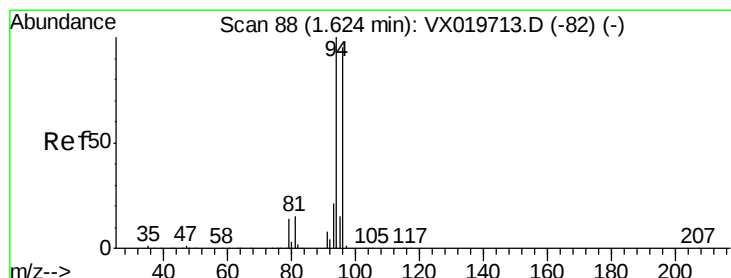
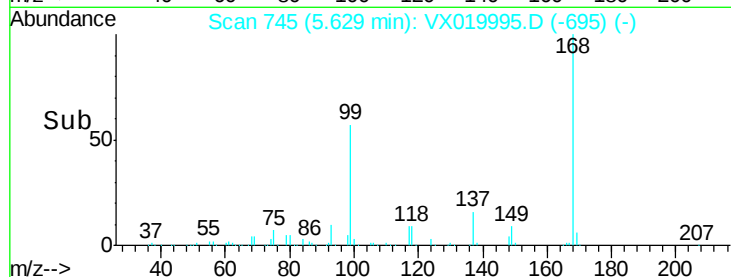
100000

50000

0

Time-->

5.50 5.60 5.70 5.80



#5

Bromomethane

Concen: 0.264 ug/l

RT: 1.63 min Scan# 89

Delta R.T. 0.01 min

Lab File: VX019995.D

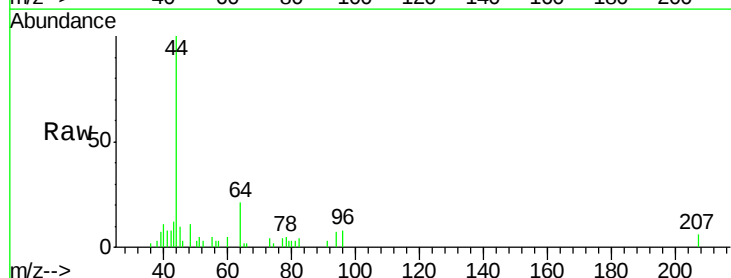
Acq: 14 Dec 2020 18:35

Tgt Ion: 94 Resp: 314

Ion Ratio Lower Upper

94 100

96 73.1 76.4 114.6#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

1.63

200

150

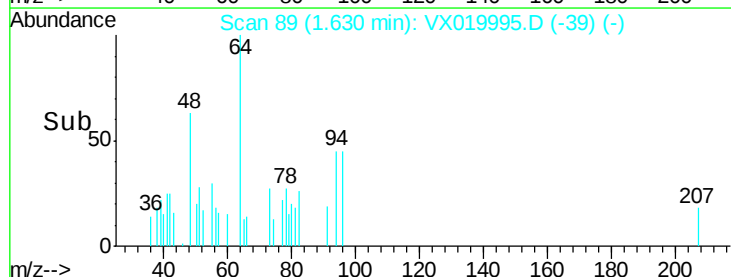
100

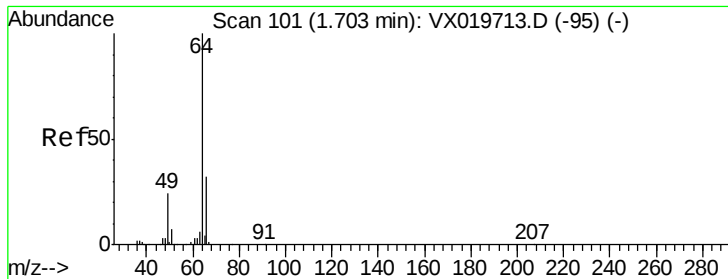
50

0

Time-->

1.60 1.65





#6

Chloroethane

Concen: 0.407 ug/l

RT: 1.64 min Scan# 90

Delta R.T. -0.07 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

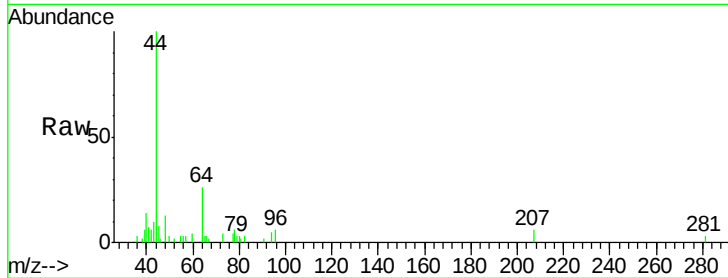
JBD-WC-SB-01

Tgt Ion: 64 Resp: 875

Ion Ratio Lower Upper

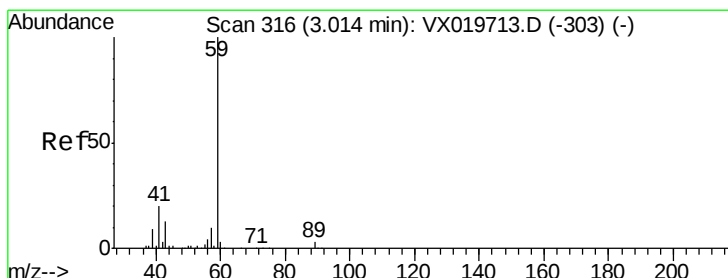
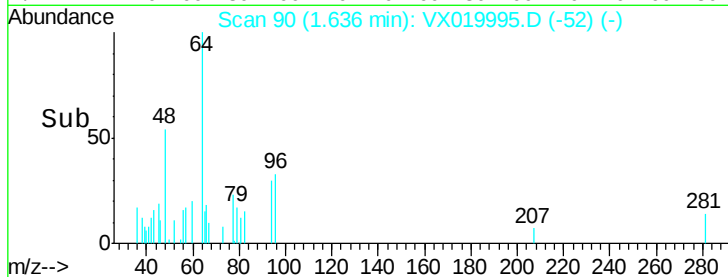
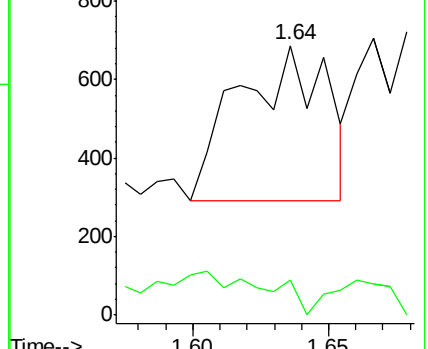
64 100

66 6.8 25.4 38.0#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#11

Tert butyl alcohol

Concen: 15.723 ug/l

RT: 3.00 min Scan# 313

Delta R.T. -0.02 min

Lab File: VX019995.D

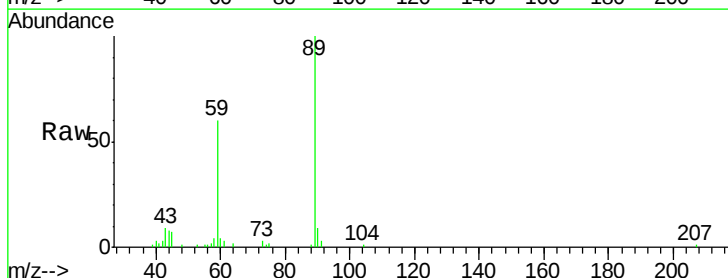
Acq: 14 Dec 2020 18:35

Tgt Ion: 59 Resp: 15483

Ion Ratio Lower Upper

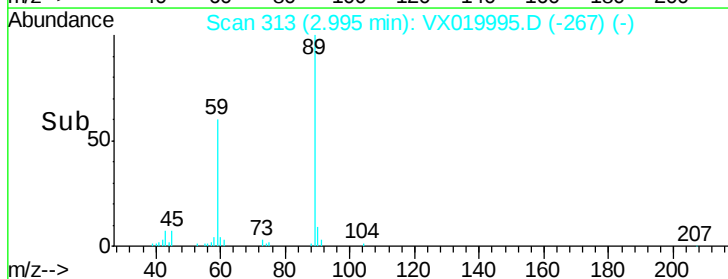
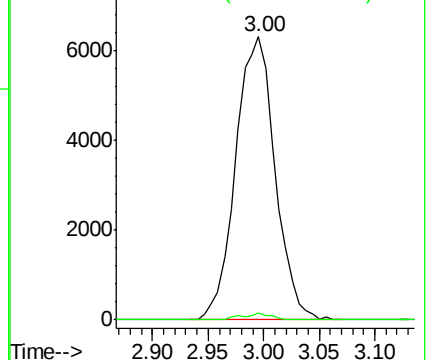
59 100

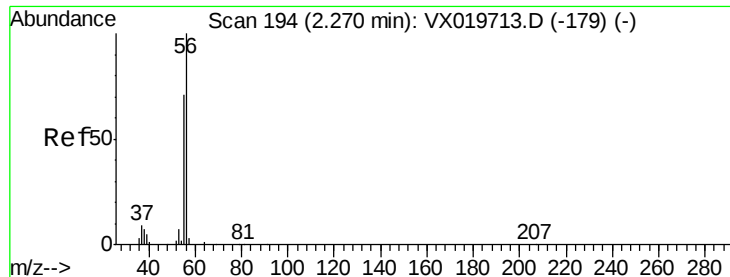
57 1.7 7.8 11.8#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#13

Acrolein

Concen: 0.544 ug/l

RT: 2.28 min Scan# 195

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

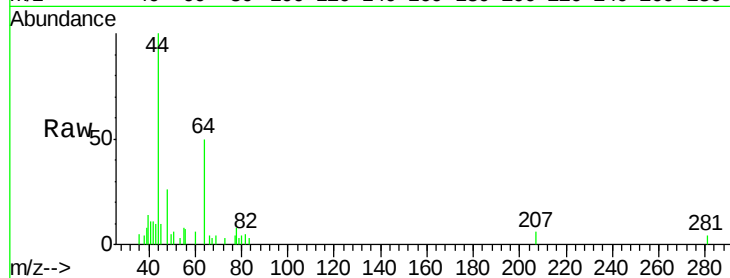
JBD-WC-SB-01

Tgt Ion: 56 Resp: 249

Ion Ratio Lower Upper

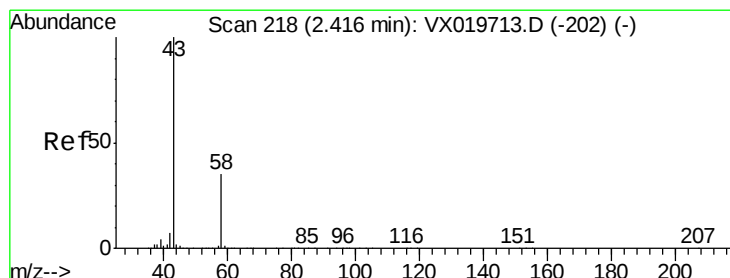
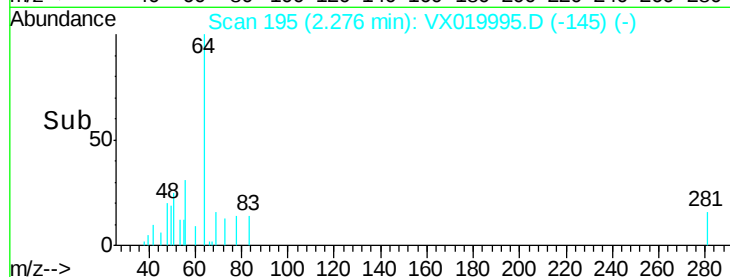
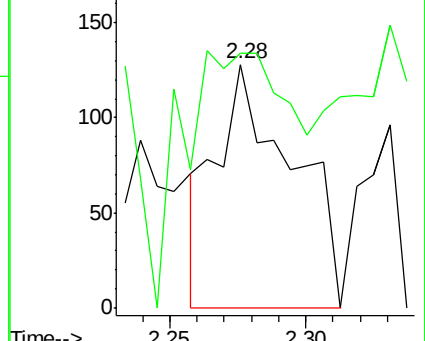
56 100

55 151.0 56.4 84.6#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 14.052 ug/l

RT: 2.42 min Scan# 218

Delta R.T. 0.00 min

Lab File: VX019995.D

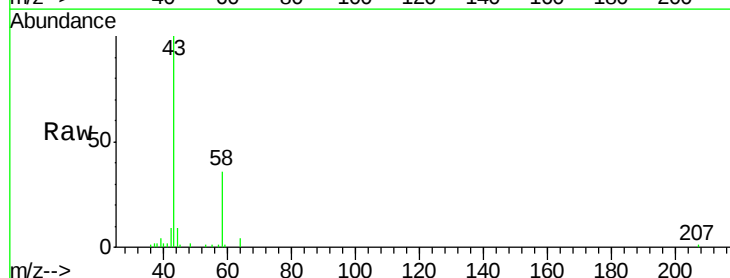
Acq: 14 Dec 2020 18:35

Tgt Ion: 43 Resp: 21889

Ion Ratio Lower Upper

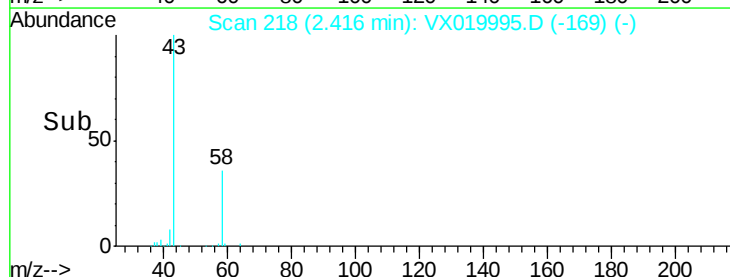
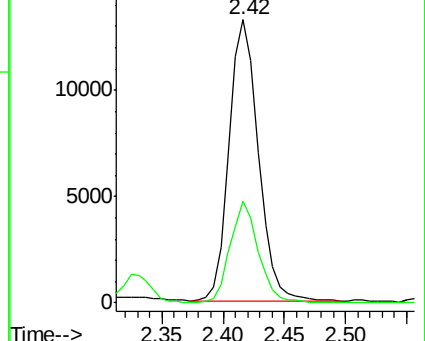
43 100

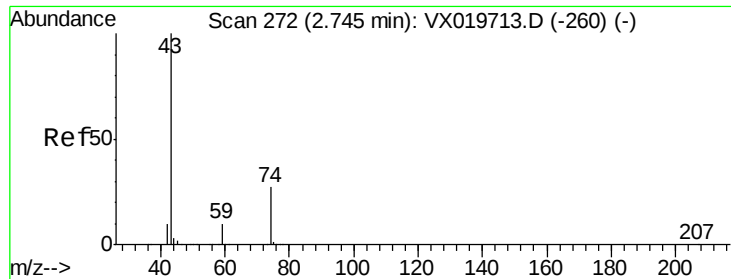
58 36.0 27.8 41.8



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

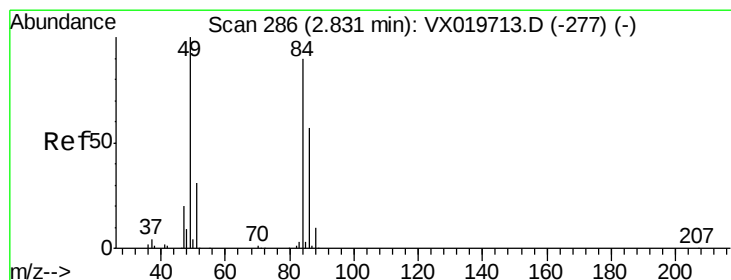
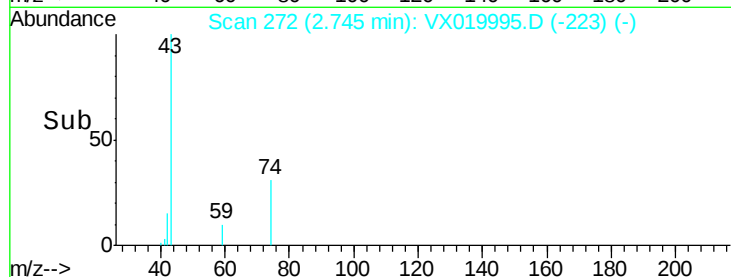
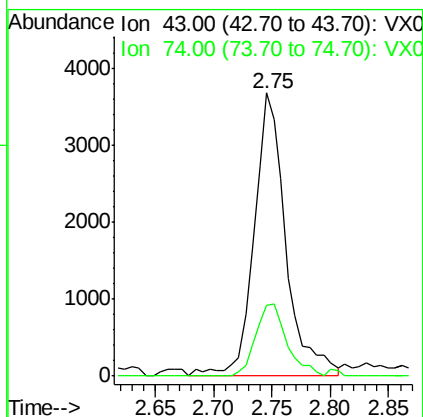
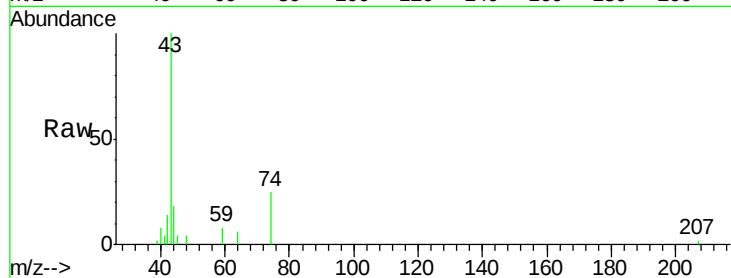




#18
Methyl Acetate
Concen: 1.843 ug/l
RT: 2.75 min Scan# 272
Delta R.T. 0.00 min
Lab File: VX019995.D
Acq: 14 Dec 2020 18:35

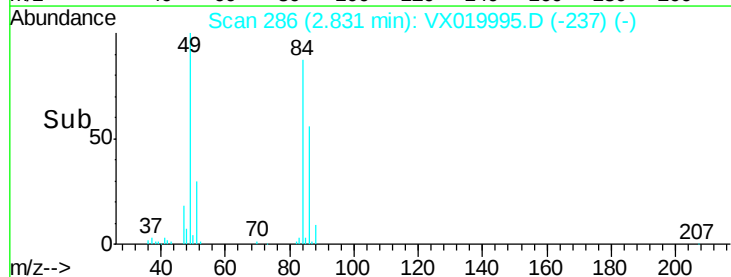
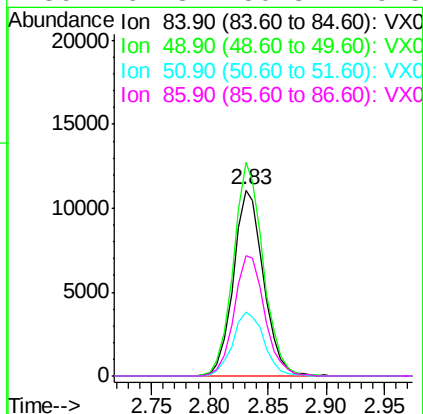
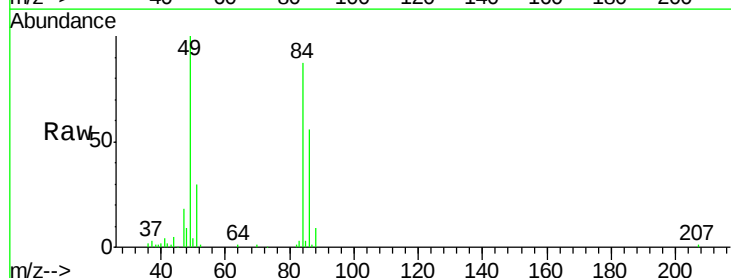
Instrument :
MSVOA_X
ClientSampleId :
JBD-WC-SB-01

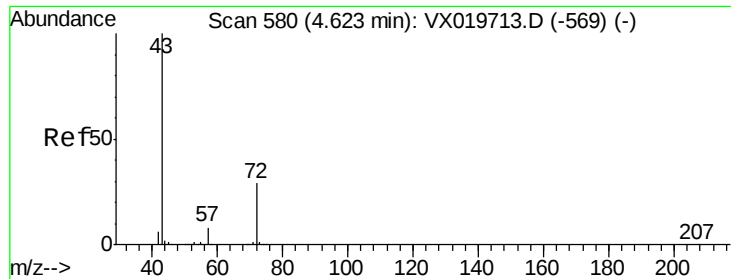
Tgt Ion: 43 Resp: 7024
Ion Ratio Lower Upper
43 100
74 25.1 21.9 32.9



#20
Methylene Chloride
Concen: 4.291 ug/l
RT: 2.83 min Scan# 286
Delta R.T. 0.00 min
Lab File: VX019995.D
Acq: 14 Dec 2020 18:35

Tgt Ion: 84 Resp: 19885
Ion Ratio Lower Upper
84 100
49 114.7 88.6 132.8
51 34.6 27.0 40.6
86 64.3 50.3 75.5





#25

2-Butanone

Concen: 2.083 ug/l

RT: 4.64 min Scan# 582

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

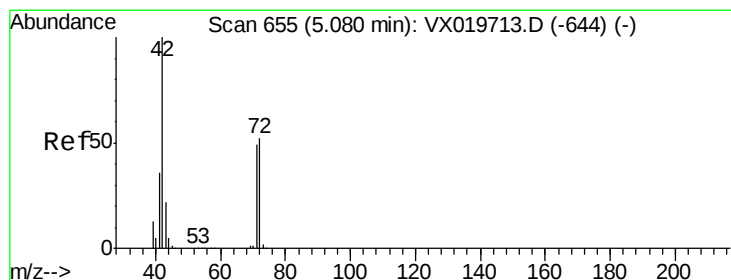
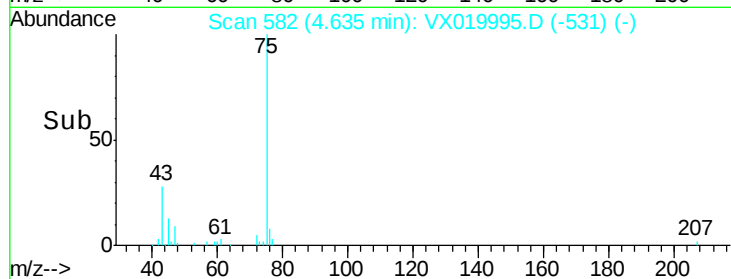
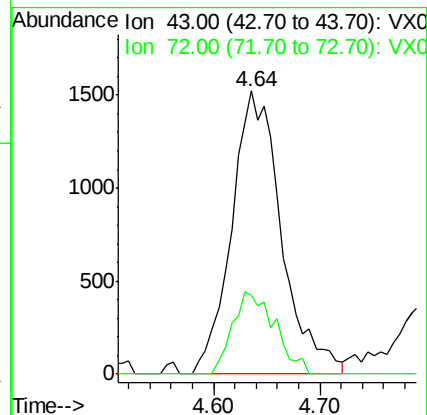
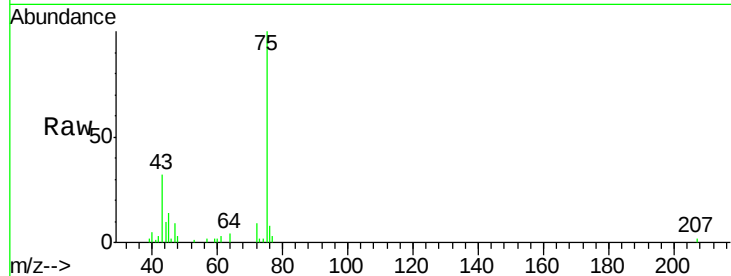
JBD-WC-SB-01

Tgt Ion: 43 Resp: 4987

Ion Ratio Lower Upper

43 100

72 27.6 23.7 35.5



#29

Tetrahydrofuran

Concen: 1.368 ug/l

RT: 5.09 min Scan# 657

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

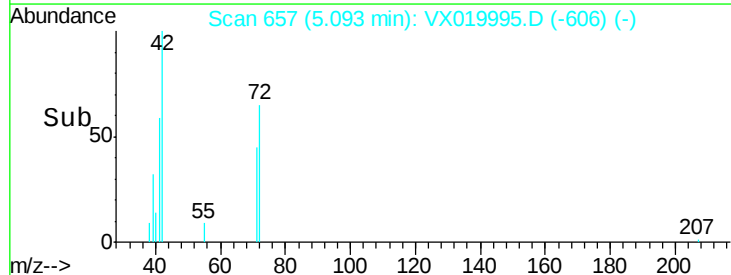
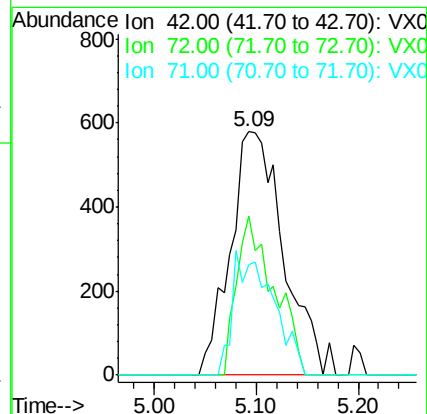
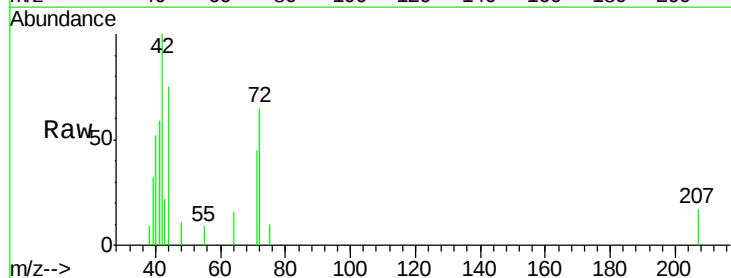
Tgt Ion: 42 Resp: 2109

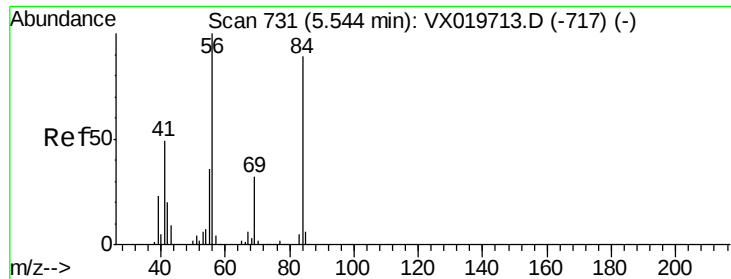
Ion Ratio Lower Upper

42 100

72 45.2 41.7 62.5

71 37.8 38.4 57.6#

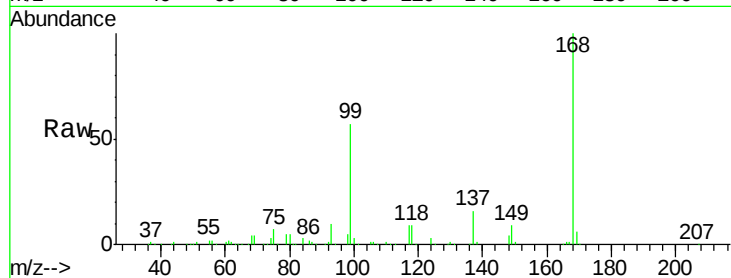




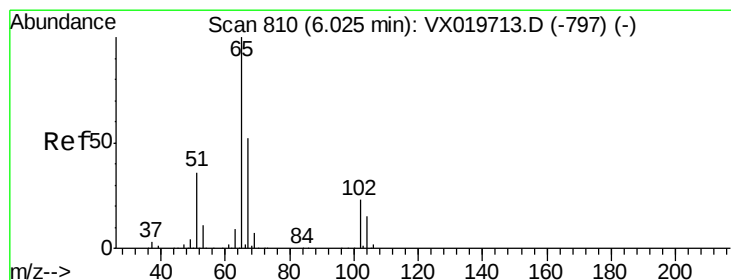
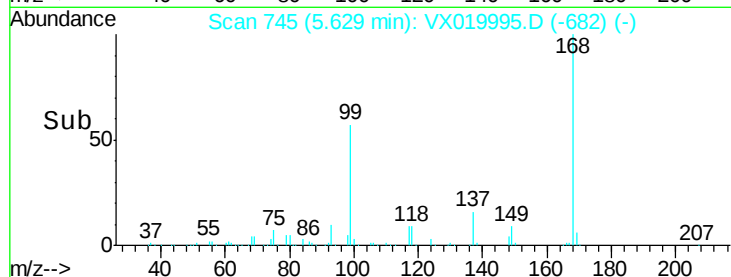
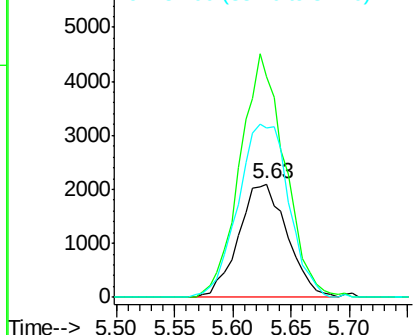
#31
Cyclohexane
Concen: 1.184 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.09 min
Lab File: VX019995.D
Acq: 14 Dec 2020 18:35

Instrument :
MSVOA_X
ClientSampleId :
JBD-WC-SB-01

Tgt Ion: 56 Resp: 6103
Ion Ratio Lower Upper
56 100
69 195.1 25.3 37.9#
84 149.4 71.4 107.0#

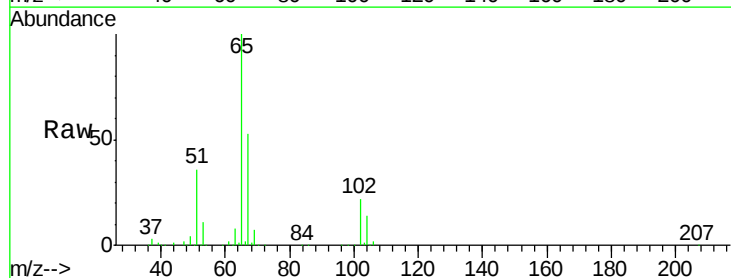


Abundance Ion 56.00 (55.70 to 56.70): VX0
Ion 69.00 (68.70 to 69.70): VX0
Ion 84.00 (83.70 to 84.70): VX0

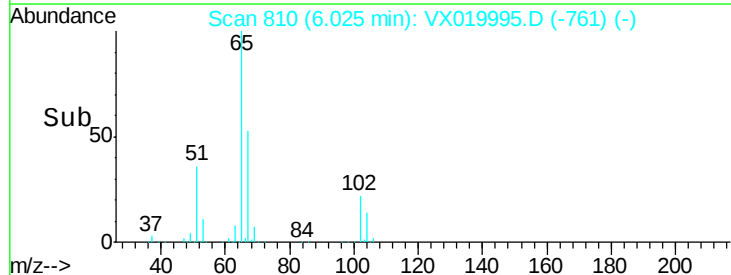
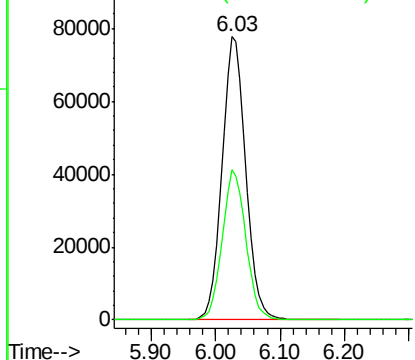


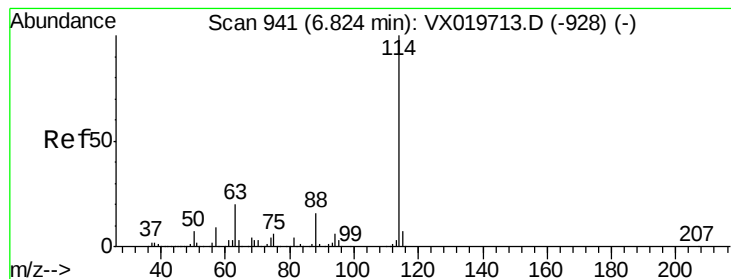
#33
1,2-Dichloroethane-d4
Concen: 48.775 ug/l
RT: 6.03 min Scan# 810
Delta R.T. 0.00 min
Lab File: VX019995.D
Acq: 14 Dec 2020 18:35

Tgt Ion: 65 Resp: 202138
Ion Ratio Lower Upper
65 100
67 52.8 0.0 105.4



Abundance Ion 64.90 (64.60 to 65.60): VX0
Ion 66.90 (66.60 to 67.60): VX0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

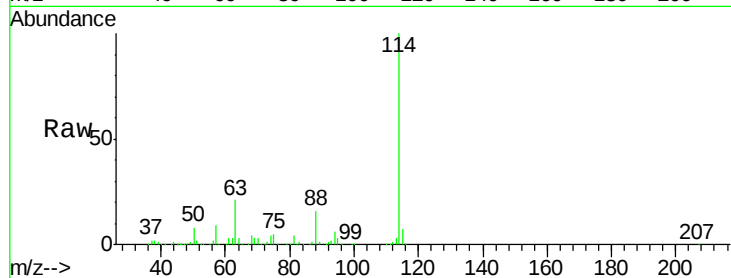
Tgt Ion:114 Resp: 524827

Ion Ratio Lower Upper

114 100

63 20.9 0.0 40.8

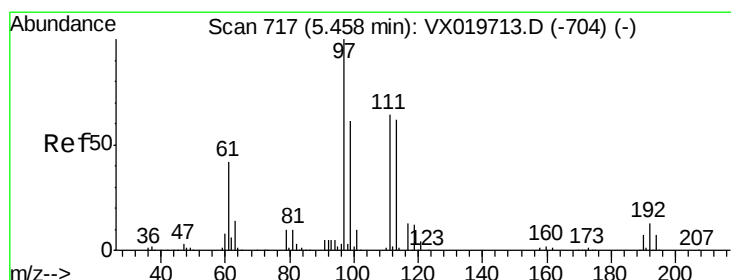
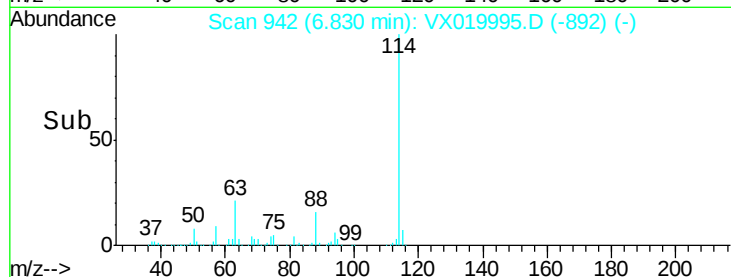
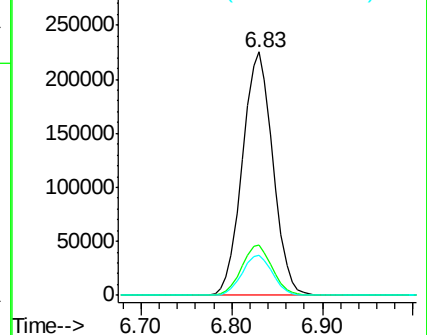
88 16.2 0.0 32.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0



#35

Dibromofluoromethane

Concen: 47.889 ug/l

RT: 5.46 min Scan# 718

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

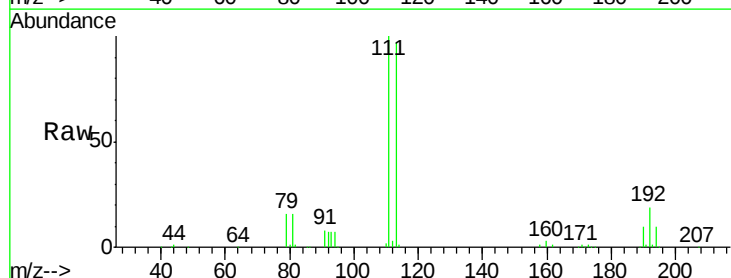
Tgt Ion:113 Resp: 162433

Ion Ratio Lower Upper

113 100

111 103.7 81.9 122.9

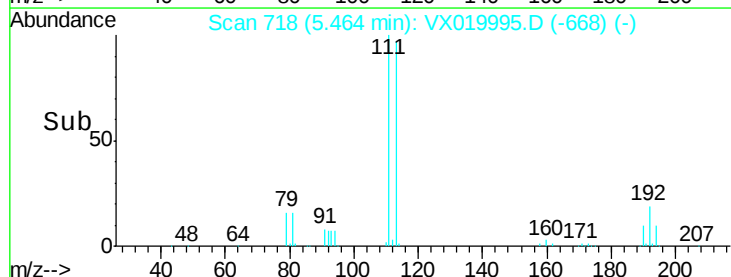
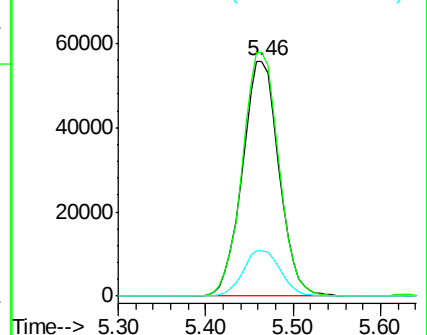
192 19.8 16.7 25.1

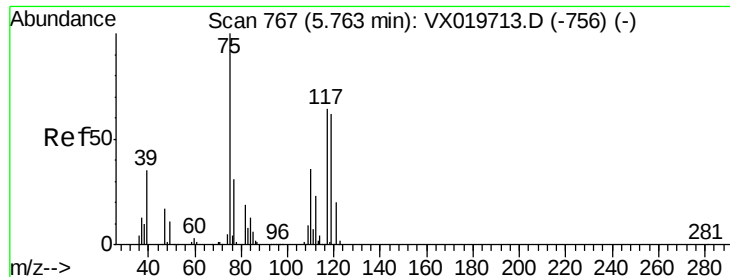


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

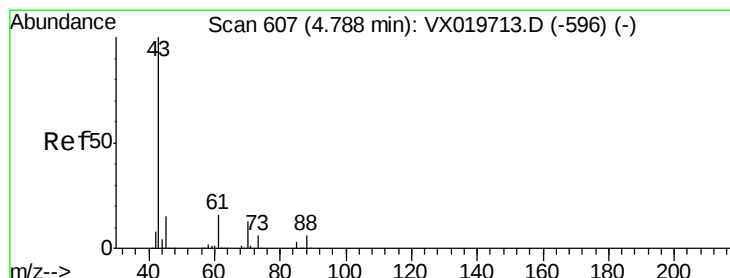
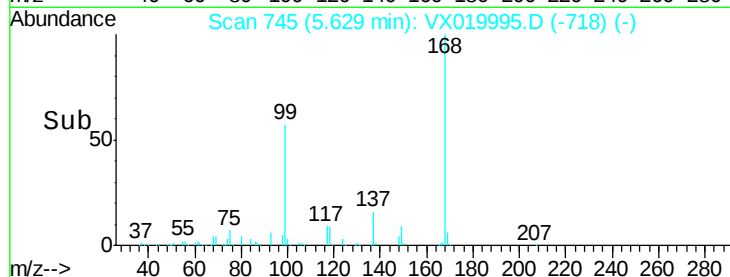
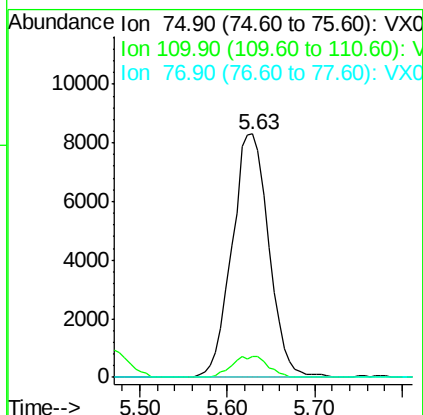
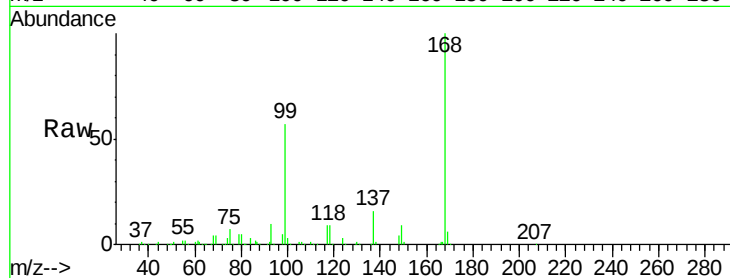




#36
 1,1-Dichloropropene
 Concen: 5.121 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.13 min
 Lab File: VX019995.D
 Acq: 14 Dec 2020 18:35

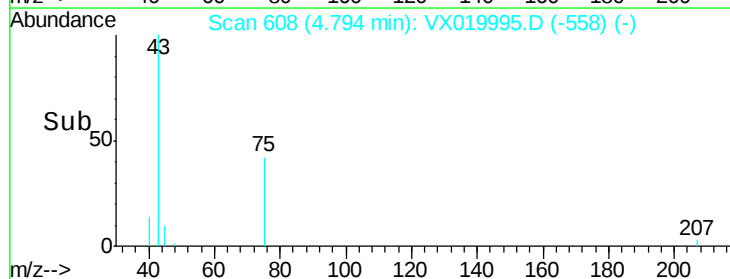
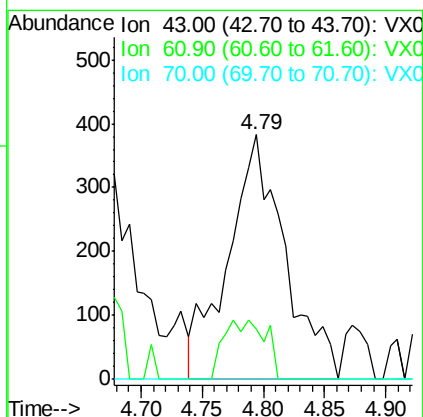
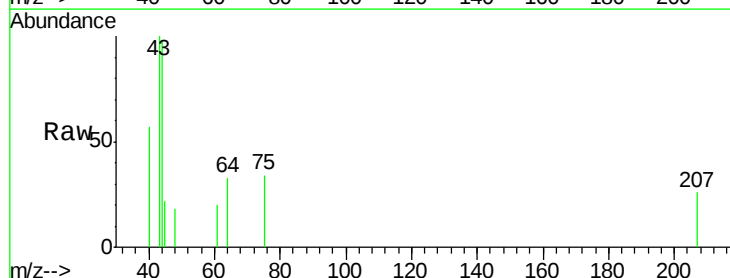
Instrument :
 MSVOA_X
 ClientSampled :
 JBD-WC-SB-01

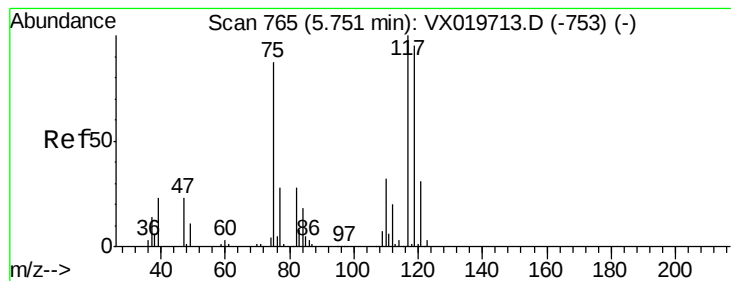
Tgt Ion: 75 Resp: 24286
 Ion Ratio Lower Upper
 75 100
 110 8.4 18.1 54.4#
 77 0.0 25.3 37.9#



#37
 Ethyl Acetate
 Concen: 0.256 ug/l
 RT: 4.79 min Scan# 608
 Delta R.T. 0.01 min
 Lab File: VX019995.D
 Acq: 14 Dec 2020 18:35

Tgt Ion: 43 Resp: 1227
 Ion Ratio Lower Upper
 43 100
 61 17.8 12.8 19.2
 70 0.0 10.5 15.7#





#38

Carbon Tetrachloride

Concen: 6.690 ug/l

RT: 5.62 min Scan# 744

Delta R.T. -0.13 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

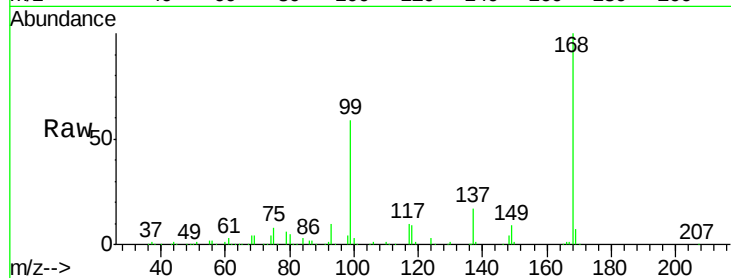
Tgt Ion:117 Resp: 31067

Ion Ratio Lower Upper

117 100

119 6.5 76.2 114.2#

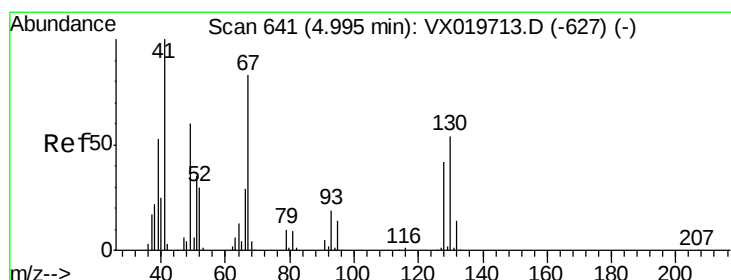
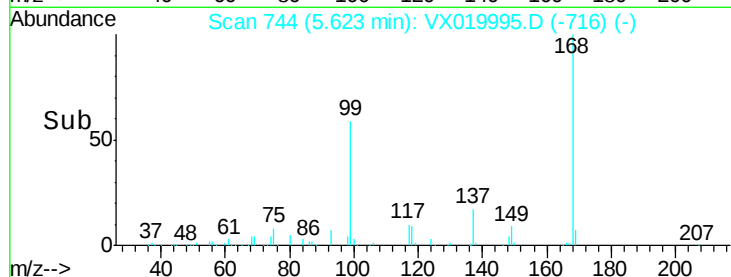
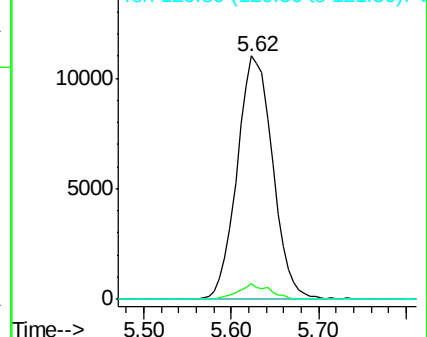
121 0.0 24.8 37.2#



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



#41

Methacrylonitrile

Concen: 0.462 ug/l

RT: 5.10 min Scan# 659

Delta R.T. 0.11 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Tgt Ion: 41 Resp: 1214

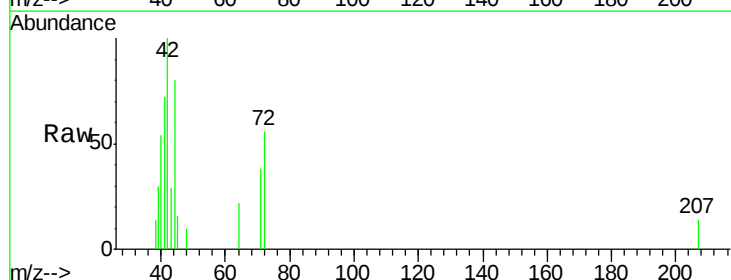
Ion Ratio Lower Upper

41 100

39 61.0 42.5 63.7

67 0.0 65.0 97.6#

52 0.0 25.3 37.9#

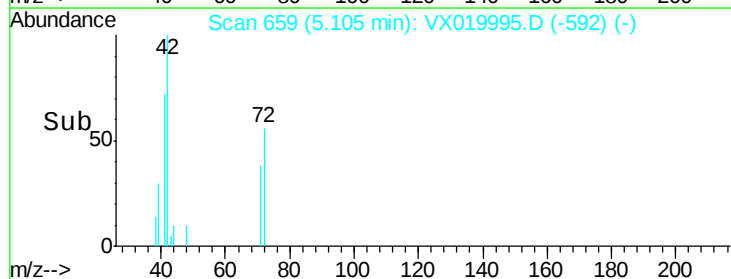
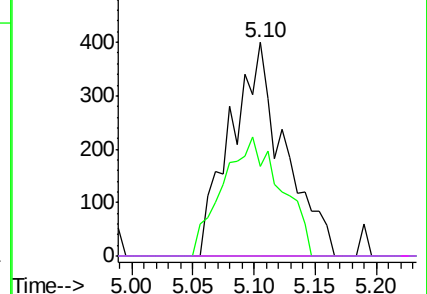


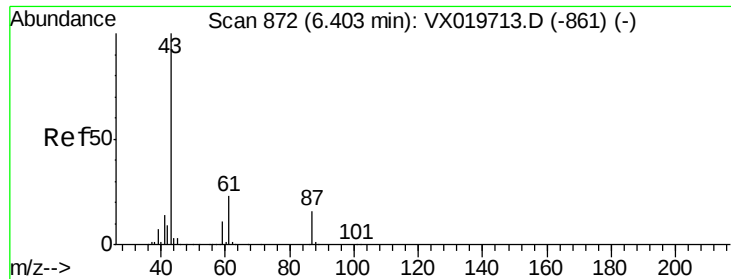
Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0





#43

Isopropyl Acetate

Concen: 3.083 ug/l

RT: 6.41 min Scan# 873

Delta R.T. 0.01 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

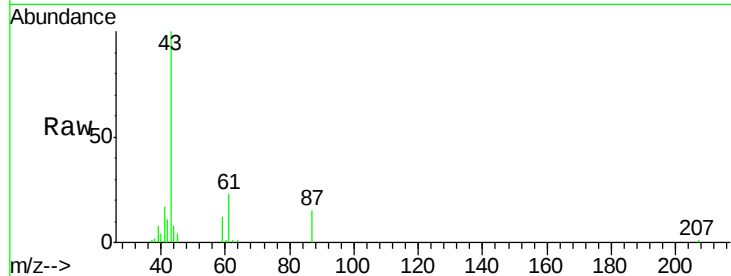
Tgt Ion: 43 Resp: 23998

Ion Ratio Lower Upper

43 100

61 22.7 18.2 27.4

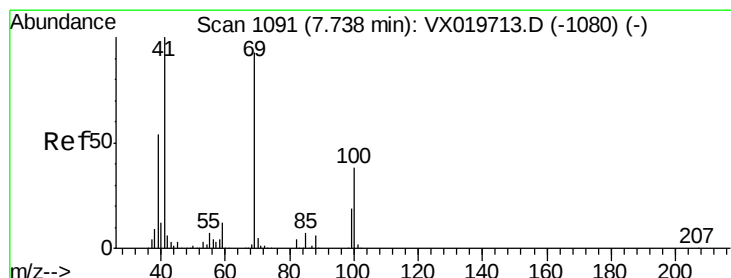
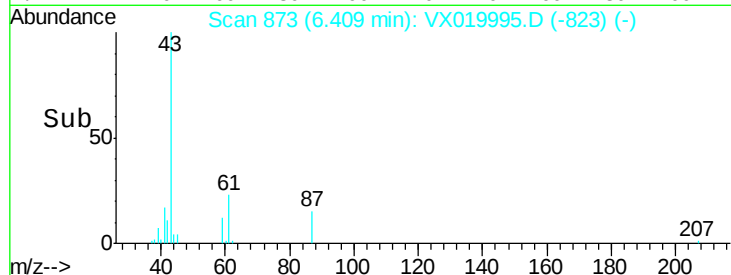
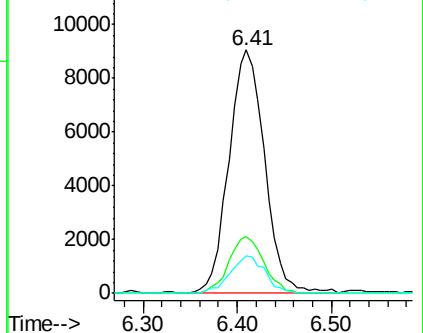
87 14.9 12.5 18.7



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#48

Methyl methacrylate

Concen: 1.815 ug/l

RT: 7.65 min Scan# 1076

Delta R.T. -0.09 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

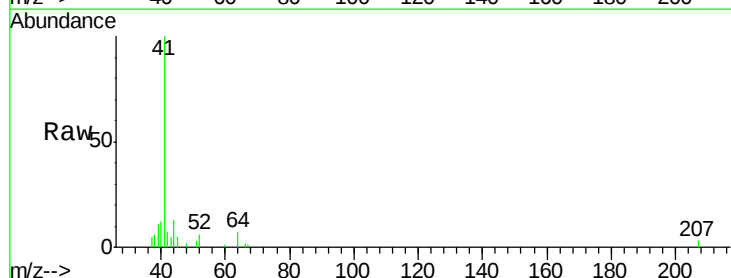
Tgt Ion: 41 Resp: 6949

Ion Ratio Lower Upper

41 100

69 0.0 76.0 114.0#

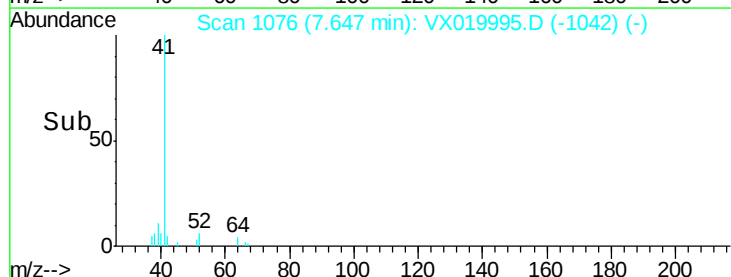
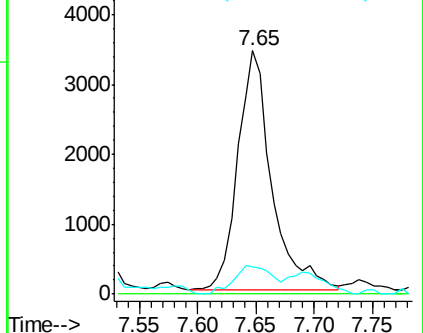
39 0.0 44.6 67.0#

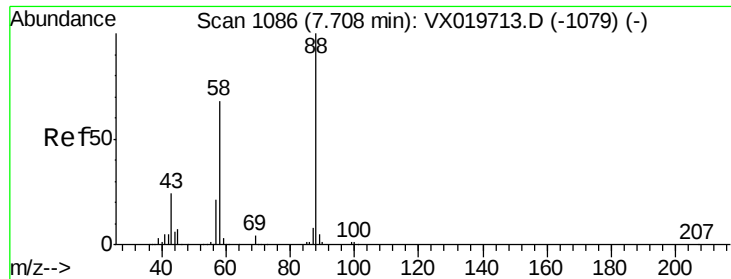


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 2.253 ug/l

RT: 7.84 min Scan# 1107

Delta R.T. 0.13 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

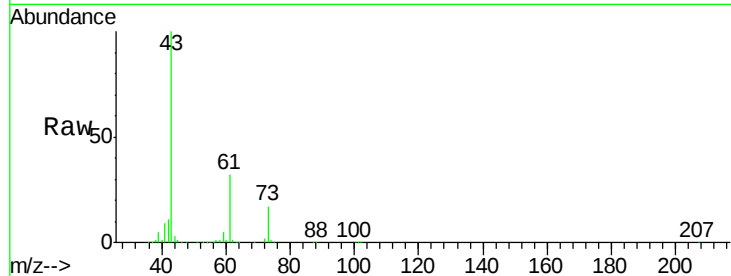
Tgt Ion: 88 Resp: 209

Ion Ratio Lower Upper

88 100

43 555804.8 23.2 34.8#

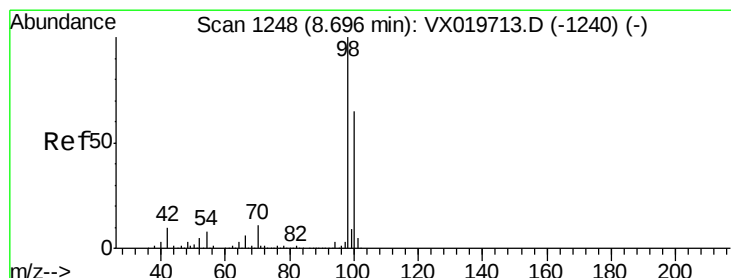
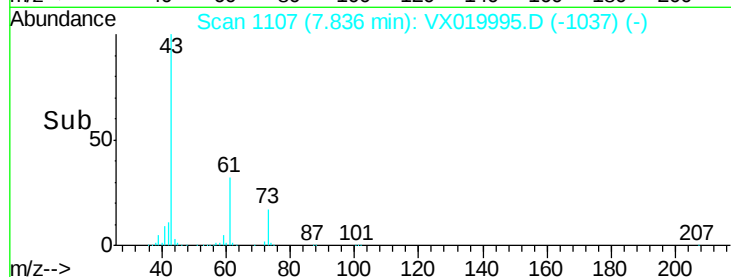
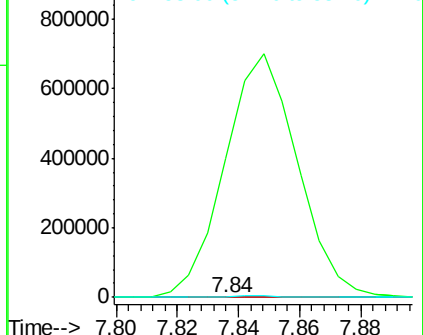
58 2852.6 55.0 82.4#



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 49.889 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX019995.D

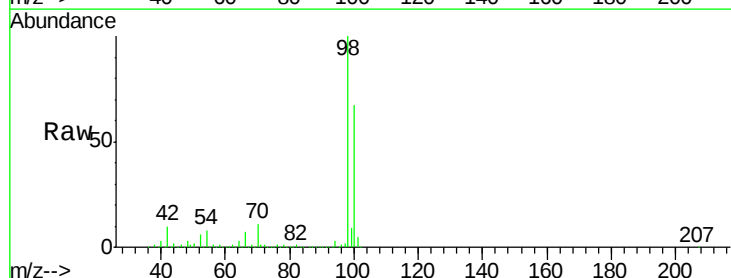
Acq: 14 Dec 2020 18:35

Tgt Ion: 98 Resp: 646031

Ion Ratio Lower Upper

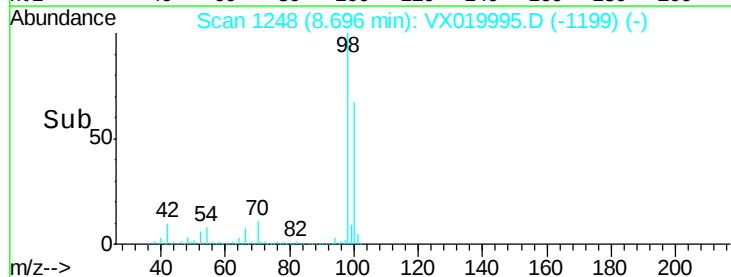
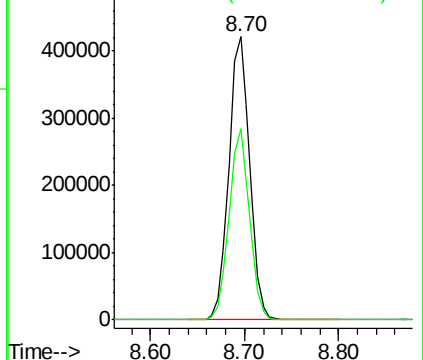
98 100

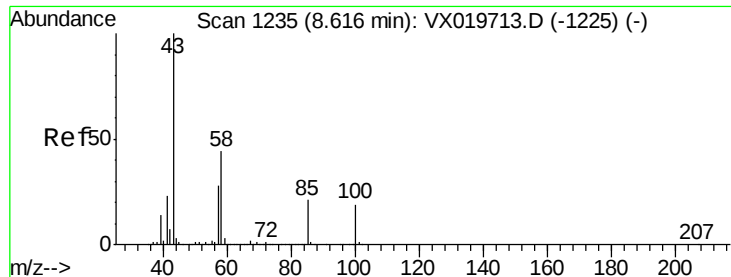
100 66.2 51.9 77.9



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0





#51

4-Methyl-2-Pentanone

Concen: 16.257 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. -0.02 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

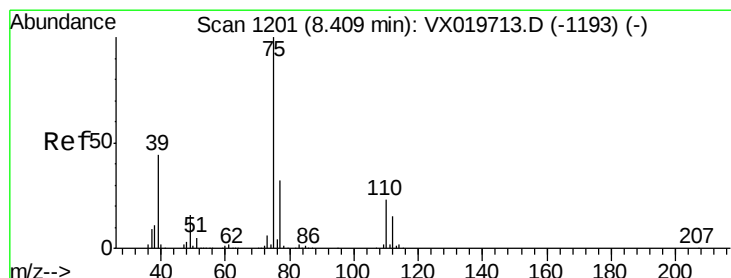
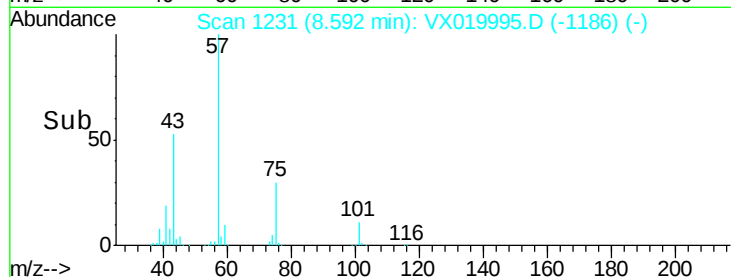
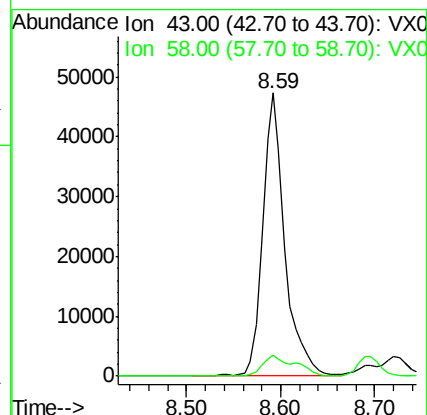
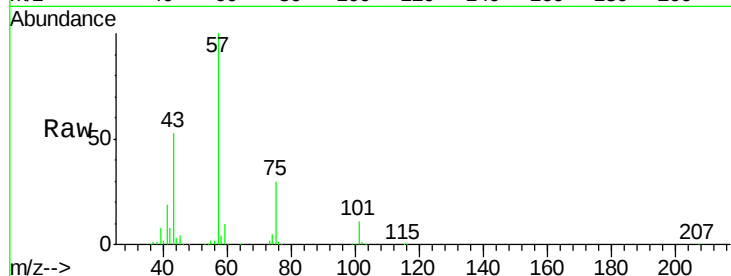
JBD-WC-SB-01

Tgt Ion: 43 Resp: 77270

Ion Ratio Lower Upper

43 100

58 11.0 35.4 53.0#



#54

cis-1,3-Dichloropropene

Concen: 6.674 ug/l

RT: 8.59 min Scan# 1231

Delta R.T. 0.18 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

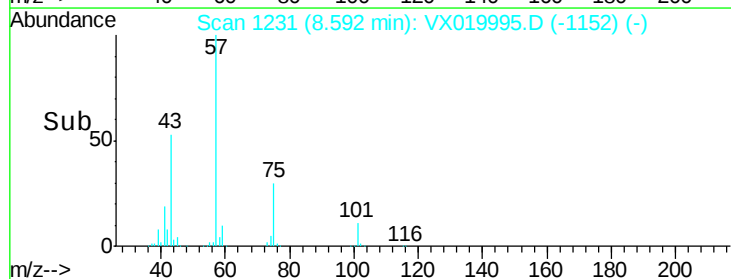
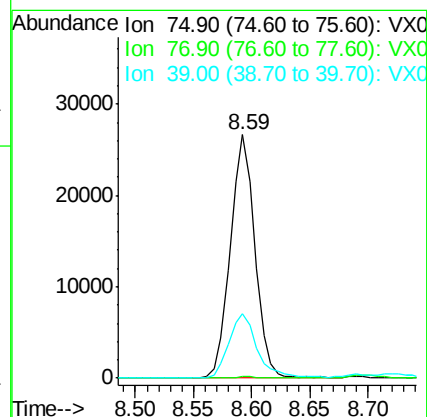
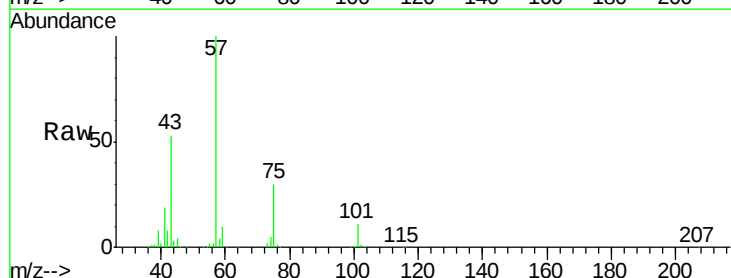
Tgt Ion: 75 Resp: 39041

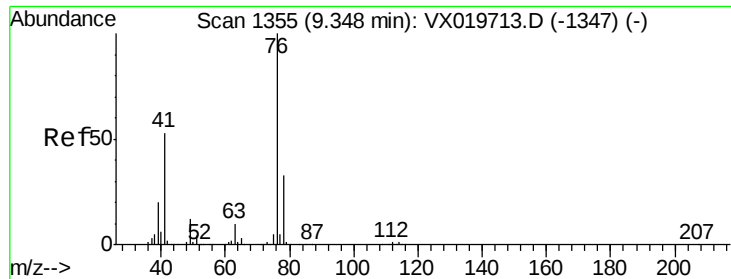
Ion Ratio Lower Upper

75 100

77 0.4 25.7 38.5#

39 26.3 35.1 52.7#





#57

1,3-Dichloropropane

Concen: 3.483 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.18 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

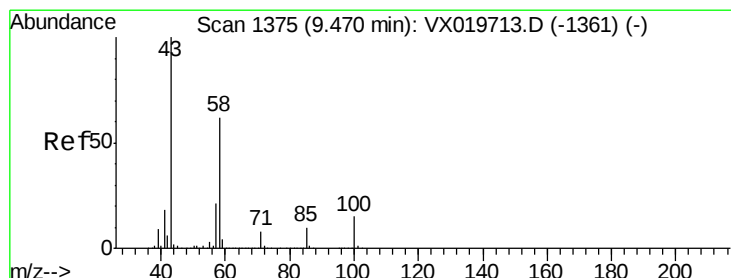
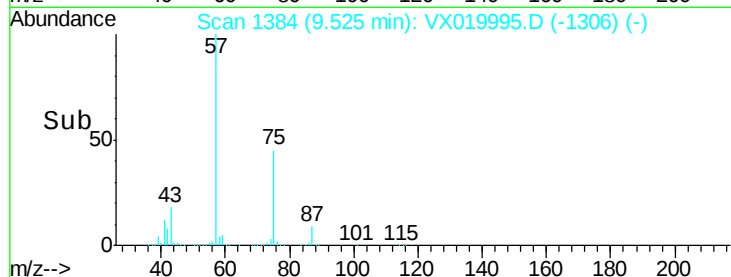
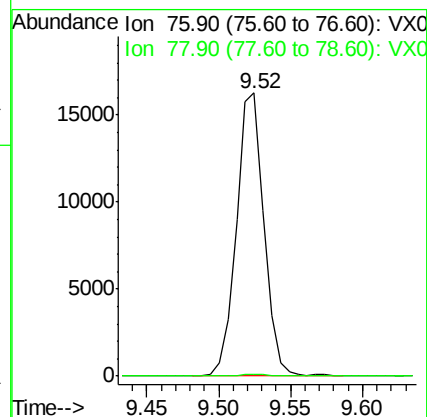
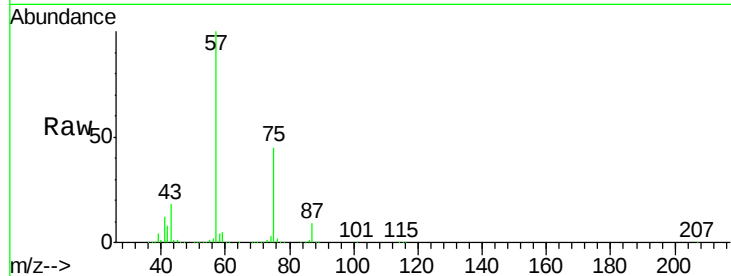
JBD-WC-SB-01

Tgt Ion: 76 Resp: 21714

Ion Ratio Lower Upper

76 100

78 0.7 26.2 39.2#



#59

2-Hexanone

Concen: 71.041 ug/l

RT: 9.52 min Scan# 1384

Delta R.T. 0.05 min

Lab File: VX019995.D

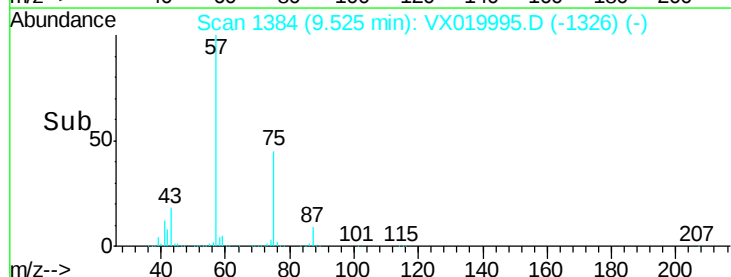
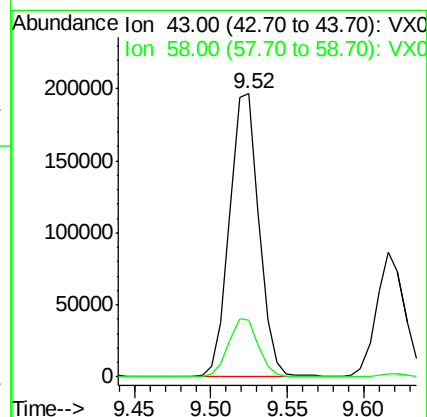
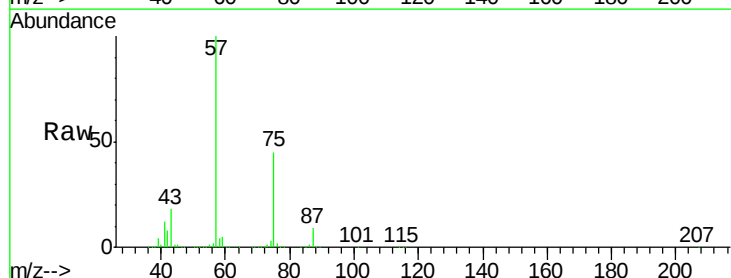
Acq: 14 Dec 2020 18:35

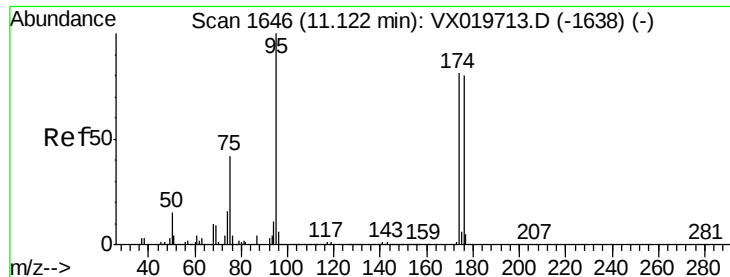
Tgt Ion: 43 Resp: 261725

Ion Ratio Lower Upper

43 100

58 21.0 30.9 92.8#





#62

4-Bromofluorobenzene

Concen: 46.550 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

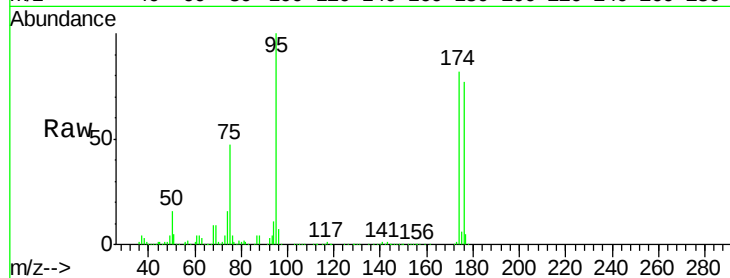
Tgt Ion: 95 Resp: 229429

Ion Ratio Lower Upper

95 100

174 78.3 0.0 154.6

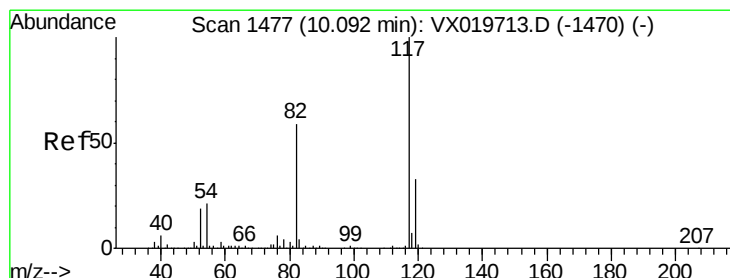
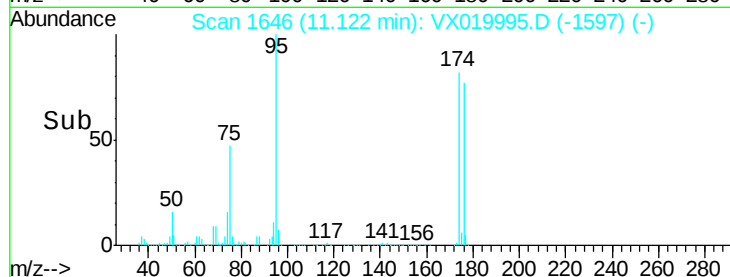
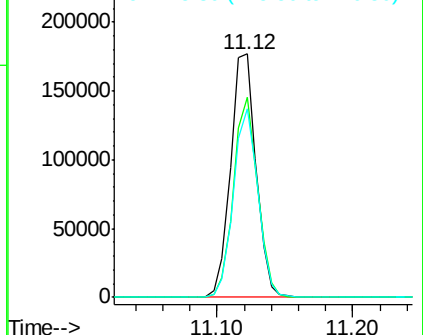
176 75.1 0.0 155.8



Abundance Ion 94.90 (94.60 to 95.60): VX019995.D (-1597) (-)

Ion 173.80 (173.50 to 174.50): VX019995.D (-1597) (-)

Ion 175.80 (175.50 to 176.50): VX019995.D (-1597) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.09 min Scan# 1477

Delta R.T. 0.00 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

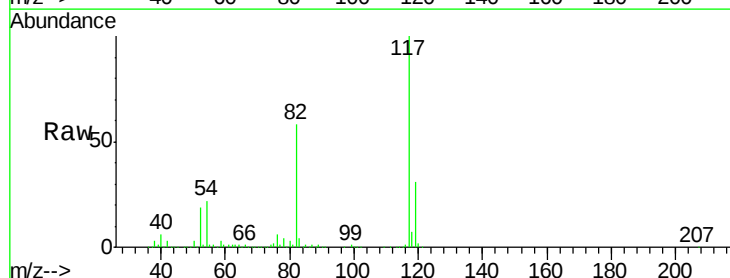
Tgt Ion: 117 Resp: 494744

Ion Ratio Lower Upper

117 100

82 57.5 47.4 71.2

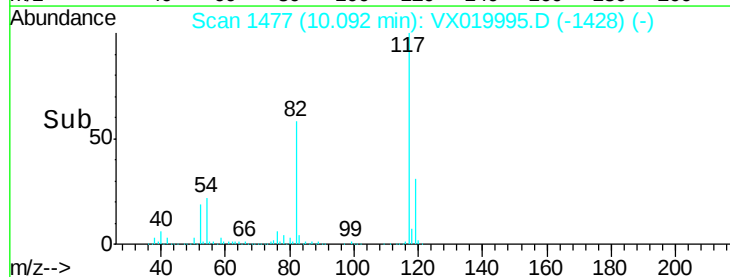
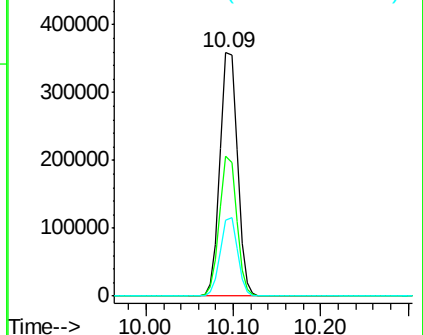
119 31.1 26.6 39.8

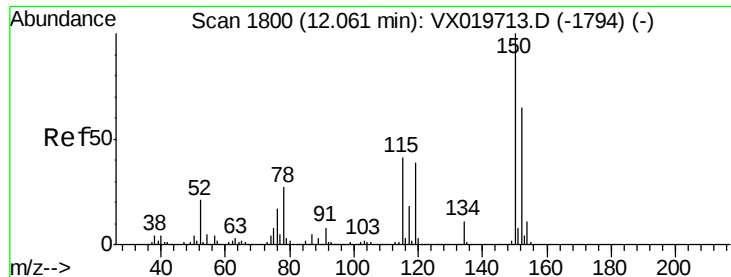


Abundance Ion 116.90 (116.60 to 117.60): VX019995.D (-1428) (-)

Ion 82.00 (81.70 to 82.70): VX019995.D (-1428) (-)

Ion 118.90 (118.60 to 119.60): VX019995.D (-1428) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.06 min Scan# 1800

Delta R.T. 0.00 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

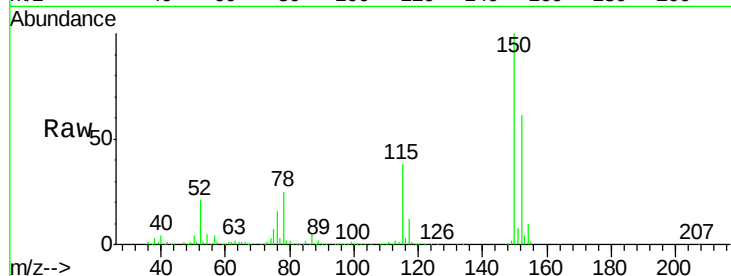
Tgt Ion:152 Resp: 211904

Ion Ratio Lower Upper

152 100

115 60.9 41.1 123.3

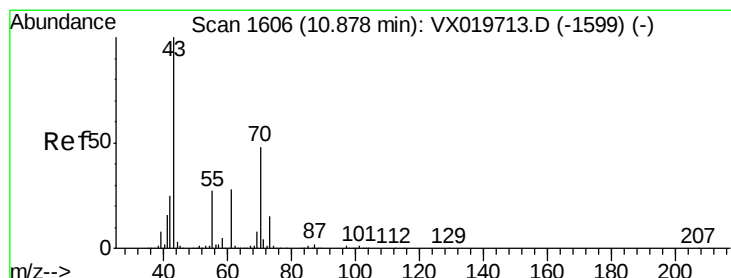
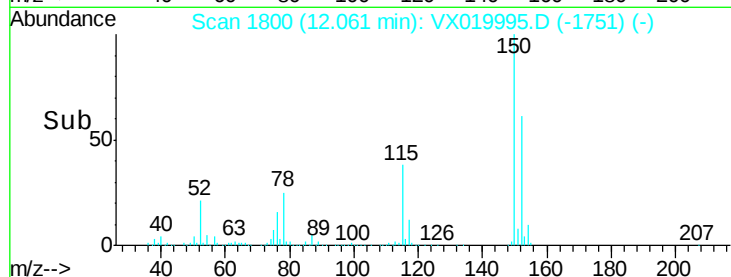
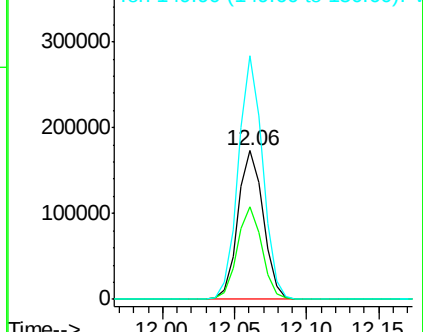
150 158.5 0.0 349.0



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: 0.201 ug/l

RT: 10.80 min Scan# 1594

Delta R.T. -0.07 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Tgt Ion: 43 Resp: 1164

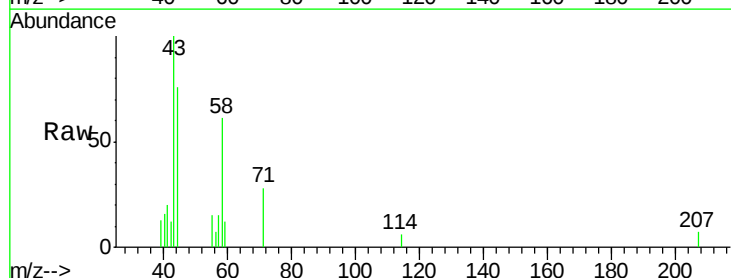
Ion Ratio Lower Upper

43 100

70 0.0 39.0 58.6#

55 15.5 21.5 32.3#

61 0.0 22.1 33.1#

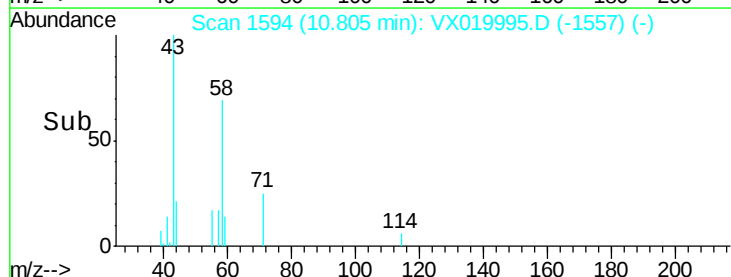
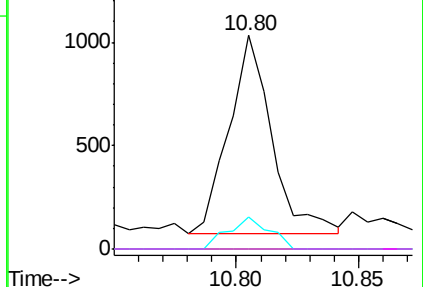


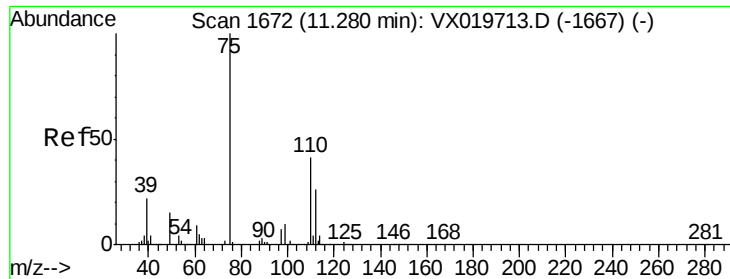
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#76

1,2,3-Trichloropropane

Concen: 23.173 ug/l

RT: 11.12 min Scan# 1645

Delta R.T. -0.16 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

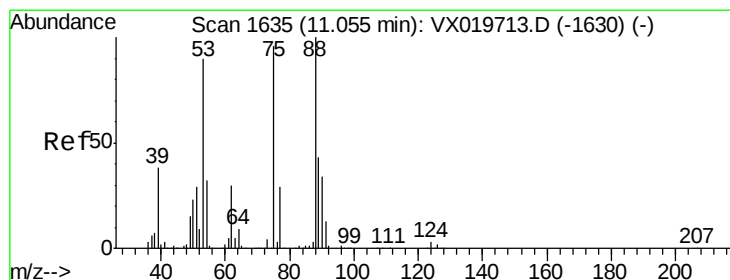
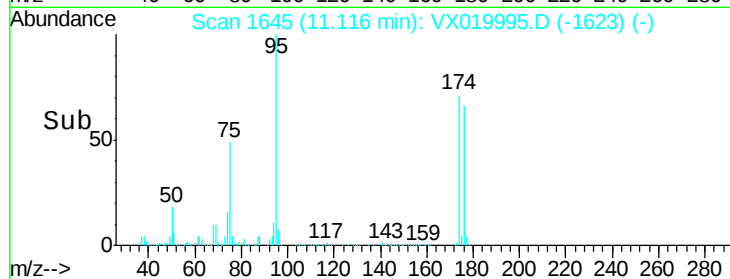
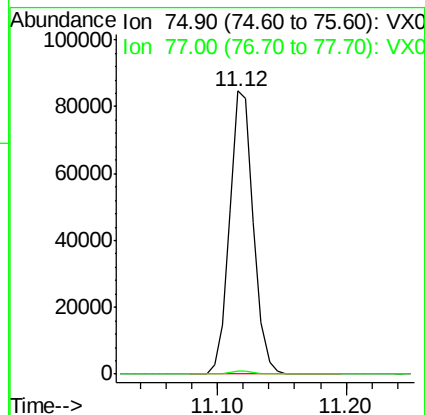
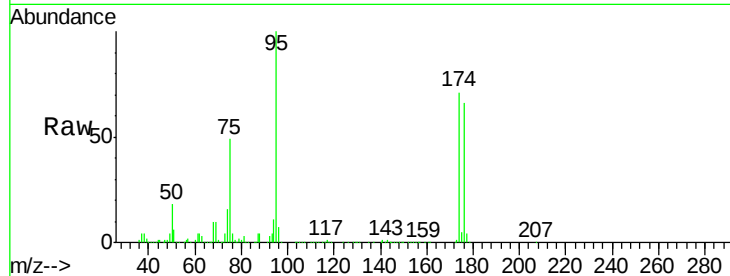
JBD-WC-SB-01

Tgt Ion: 75 Resp: 110132

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 66.988 ug/l

RT: 11.12 min Scan# 1645

Delta R.T. 0.06 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

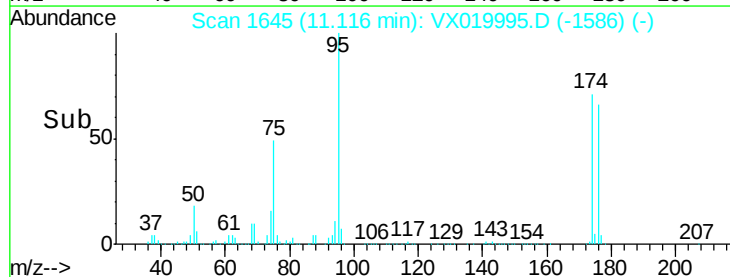
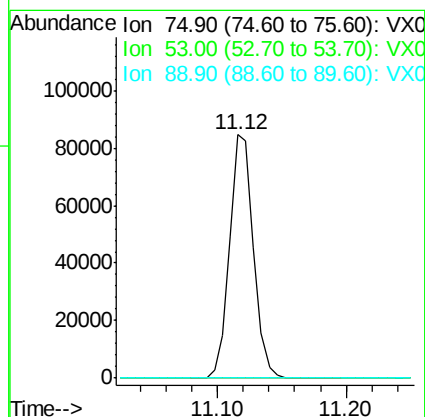
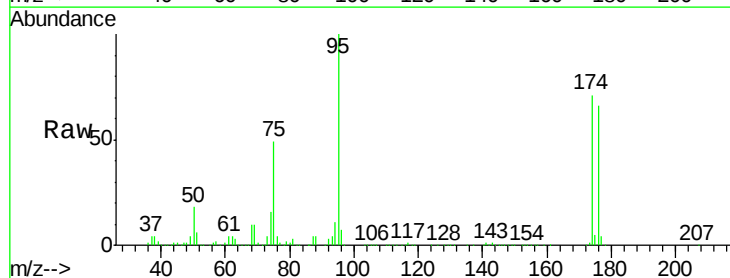
Tgt Ion: 75 Resp: 110132

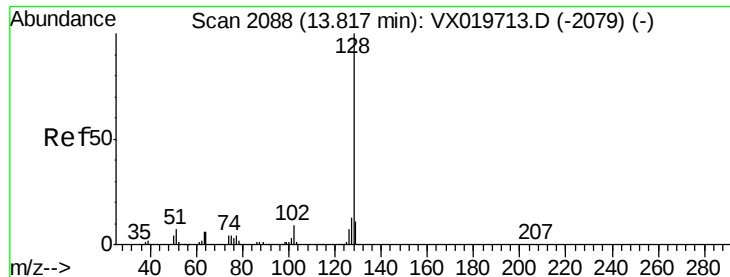
Ion Ratio Lower Upper

75 100

53 0.1 74.5 111.7#

89 0.0 37.9 56.9#





#95

Naphthalene

Concen: 0.557 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. 0.00 min

Lab File: VX019995.D

Acq: 14 Dec 2020 18:35

Instrument :

MSVOA_X

ClientSampleId :

JBD-WC-SB-01

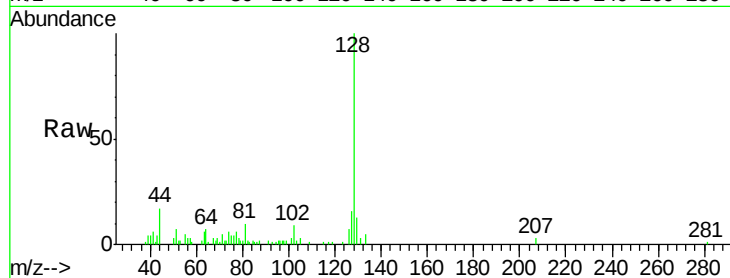
Tgt Ion:128 Resp: 7787

Ion Ratio Lower Upper

128 100

127 16.6 10.3 15.5#

129 16.2 8.8 13.2#



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

