

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN111020\
 Data File : VN064526.D
 Acq On : 10 Nov 2020 15:24
 Operator : JC/MD
 Sample : L4684-03
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB178-GW-398-400

Quant Time: Nov 11 01:49:05 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	242411	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	490699	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	515517	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	183520	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	237313	56.20	ug/l	0.00
Spiked Amount			Recovery	=	112.40%	
35) Dibromofluoromethane	7.55	113	174386	52.20	ug/l	0.00
Spiked Amount			Recovery	=	104.40%	
50) Toluene-d8	10.06	98	645795	50.01	ug/l	0.00
Spiked Amount			Recovery	=	100.02%	
62) 4-Bromofluorobenzene	12.38	95	239845	49.11	ug/l	0.00
Spiked Amount			Recovery	=	98.22%	

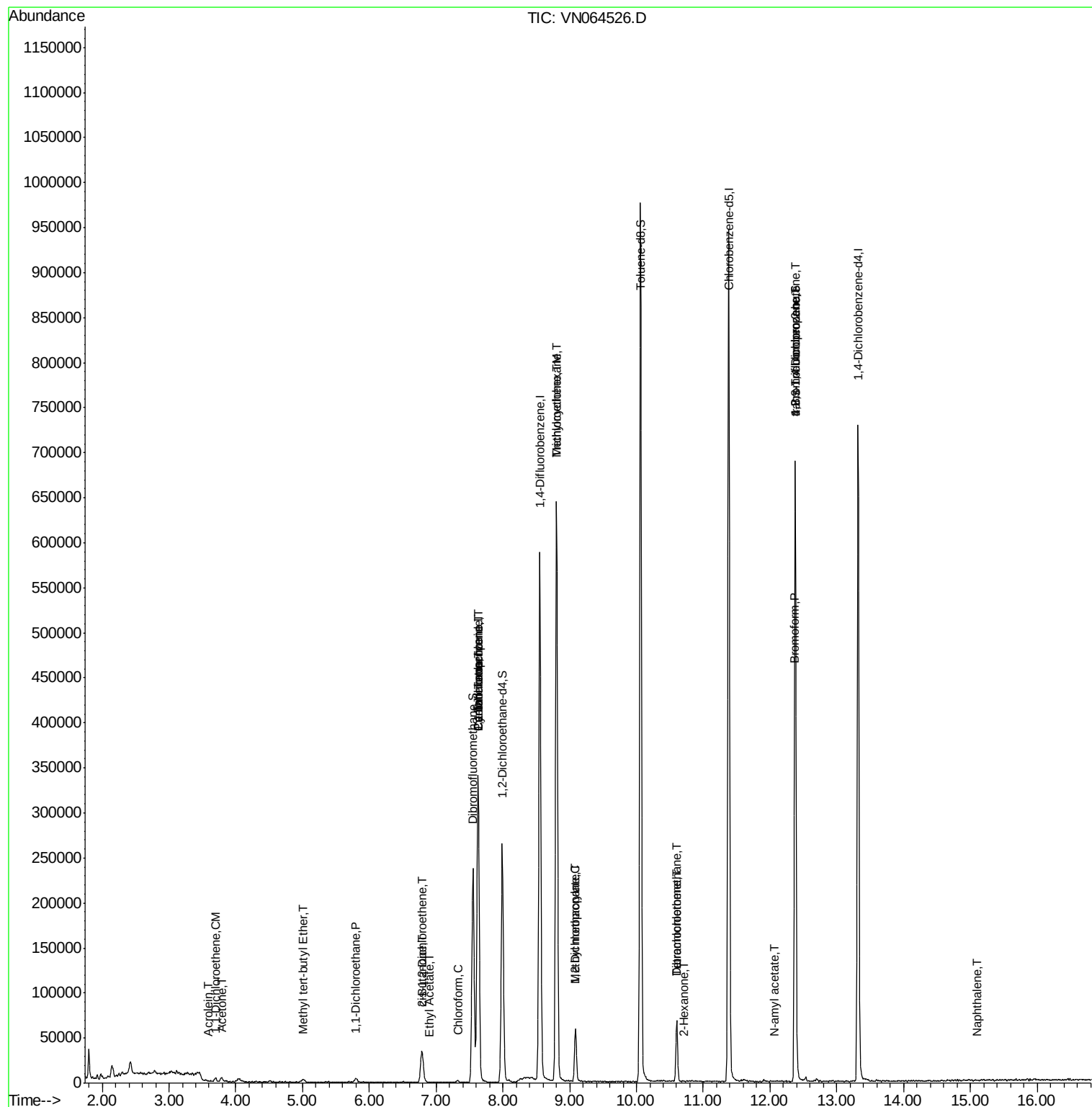
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
12) 1,1-Dichloroethene	3.69	96	1119	0.432	ug/l #	57
13) Acrolein	3.59	56	61	0.211	ug/l #	73
16) Acetone	3.79	43	8183	5.088	ug/l	94
19) Methyl tert-butyl Ether	5.01	73	4187	0.449	ug/l	97
24) 1,1-Dichloroethane	5.79	63	3632	0.614	ug/l #	85
25) 2-Butanone	6.79	43	554	0.270	ug/l #	52
27) cis-1,2-Dichloroethene	6.79	96	21483	6.298	ug/l	88
30) Chloroform	7.33	83	1902	0.306	ug/l	88
31) Cyclohexane	7.63	56	7481	1.457	ug/l #	34
36) 1,1-Dichloropropene	7.63	75	23961	4.622	ug/l #	48
37) Ethyl Acetate	6.90	43	69	0.775	ug/l #	71
38) Carbon Tetrachloride	7.63	117	27481	4.960	ug/l #	16
39) Methylcyclohexane	8.81	83	3507	0.755	ug/l #	1
44) Trichloroethene	8.80	130	221112	57.532	ug/l	98
45) 1,2-Dichloropropane	9.09	63	22027	5.419	ug/l	98
48) Methyl methacrylate	9.08	41	16379	3.864	ug/l #	46
59) 2-Hexanone	10.72	43	353	4.115	ug/l #	28
60) Dibromochloromethane	10.60	129	14596	3.598	ug/l #	10
64) Tetrachloroethene	10.60	164	14932	3.760	ug/l	94
71) Bromoform	12.36	173	41	1.288	ug/l #	29
74) N-amyl acetate	12.05	43	182	1.239	ug/l #	46
76) 1,2,3-Trichloropropane	12.38	75	133063	29.925	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.38	75	133063	83.554	ug/l #	8
95) Naphthalene	15.11	128	159	3.638	ug/l #	69

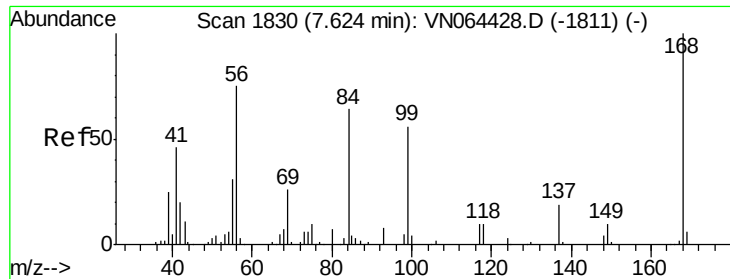
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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# 1832

Delta R.T. 0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

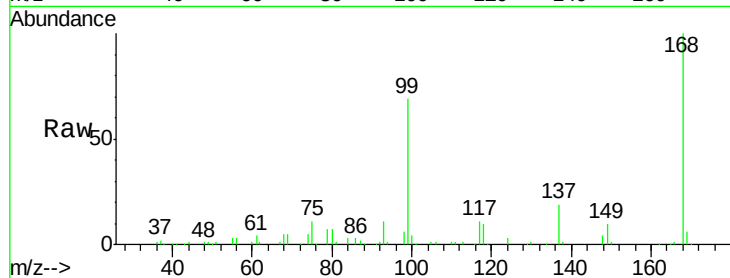
BP-VPB178-GW-398-400

Tot Ion:168 Resp: 242411

Ion Ratio Lower Upper

168 100

99 68.7 53.4 80.2



Abundance Ion 167.90 (167.60 to 168.60): VN064428.D (-1811) (-)

Ion 98.90 (98.60 to 99.60): VN064428.D (-1811) (-)

7.63

120000

100000

80000

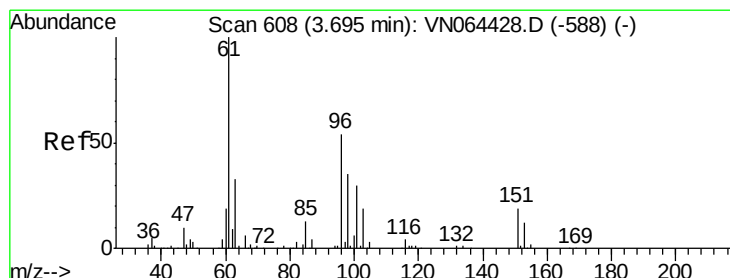
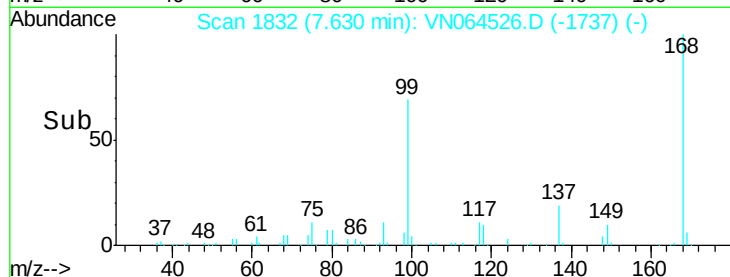
60000

40000

20000

0

Time-->



#12

1,1-Dichloroethene

Concen: 0.432 ug/l

RT: 3.69 min Scan# 606

Delta R.T. -0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

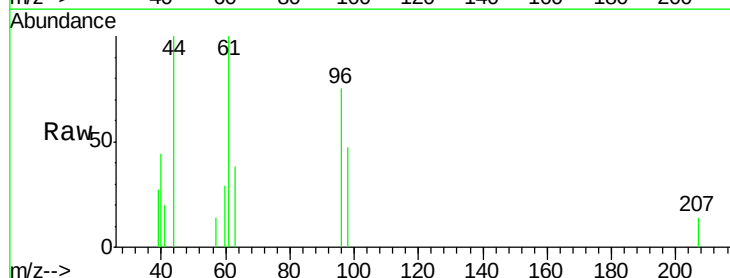
Tgt Ion: 96 Resp: 1119

Ion Ratio Lower Upper

96 100

61 104.2 149.5 224.3#

98 62.0 52.4 78.6



Abundance Ion 95.90 (95.60 to 96.60): VN064428.D (-588) (-)

Ion 60.90 (60.60 to 61.60): VN064428.D (-588) (-)

Ion 97.90 (97.60 to 98.60): VN064428.D (-588) (-)

2000

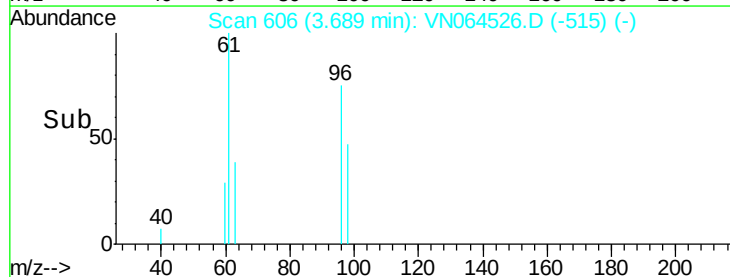
1500

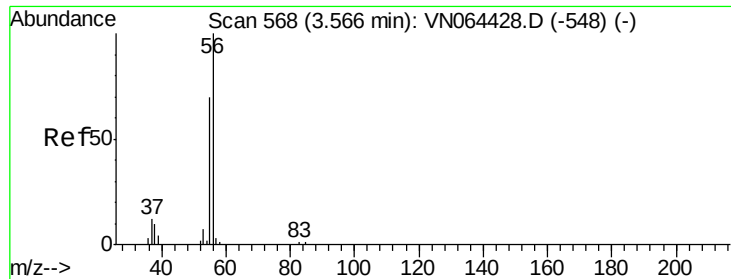
1000

500

0

Time-->





#13

Acrolein

Concen: 0.211 ug/l

RT: 3.59 min Scan# 575

Delta R.T. 0.02 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

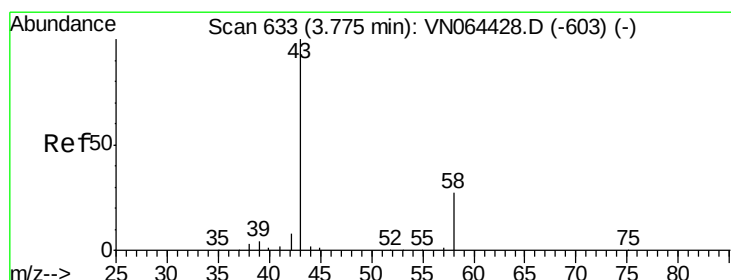
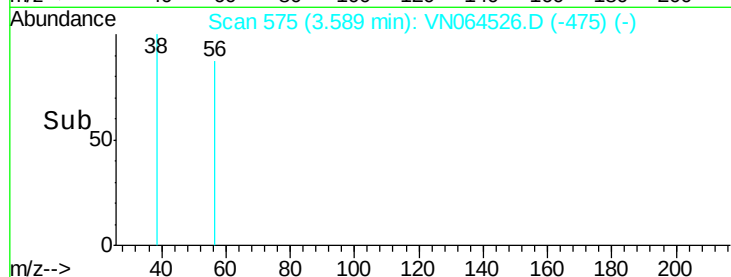
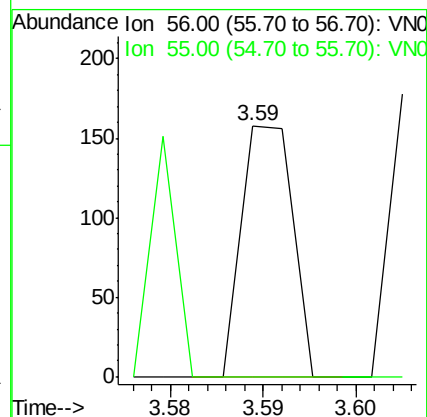
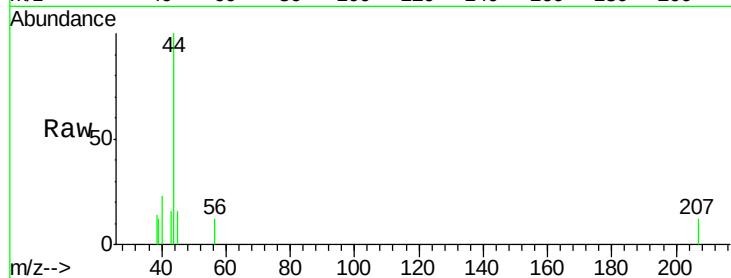
BP-VPB178-GW-398-400

Tot Ion: 56 Resp: 61

Ion Ratio Lower Upper

56 100

55 47.5 55.9 83.9#



#16

Acetone

Concen: 5.088 ug/l

RT: 3.79 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN064526.D

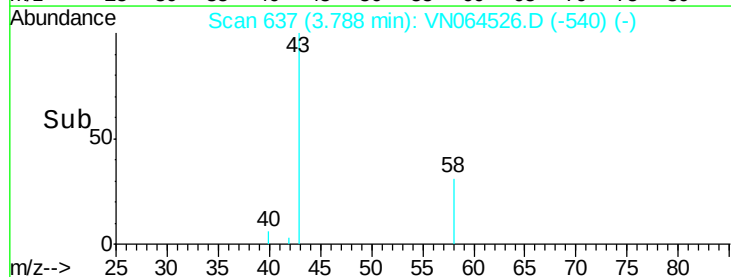
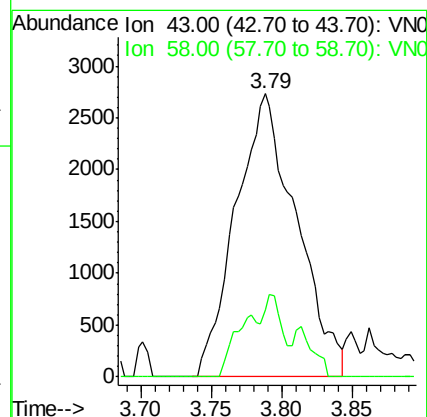
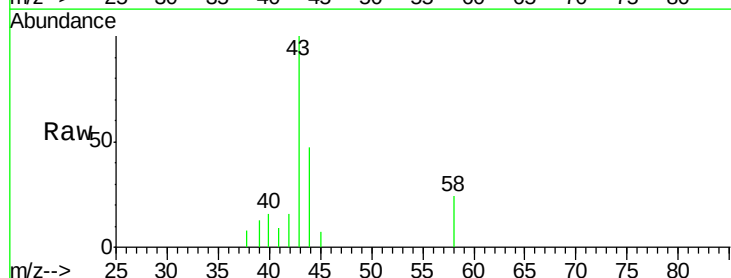
Acq: 10 Nov 2020 15:24

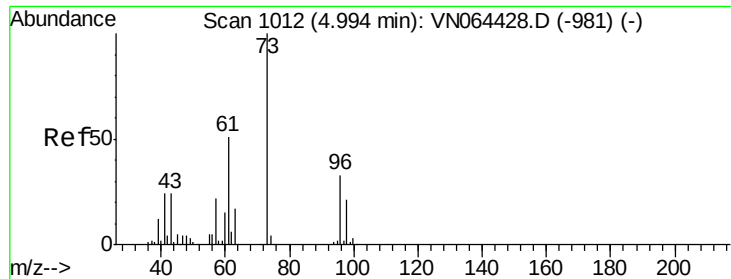
Tgt Ion: 43 Resp: 8183

Ion Ratio Lower Upper

43 100

58 23.8 21.4 32.0

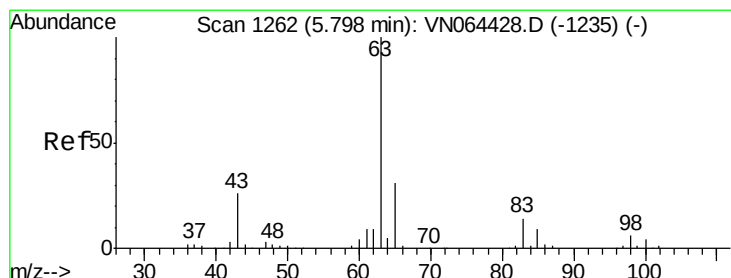
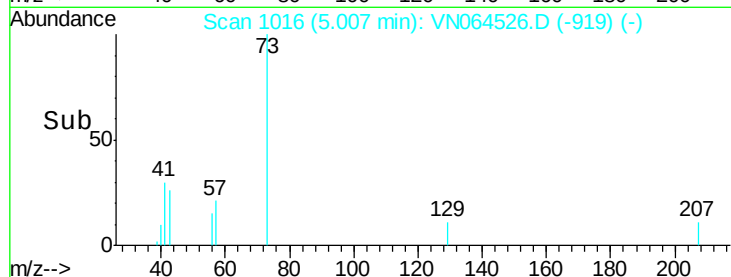
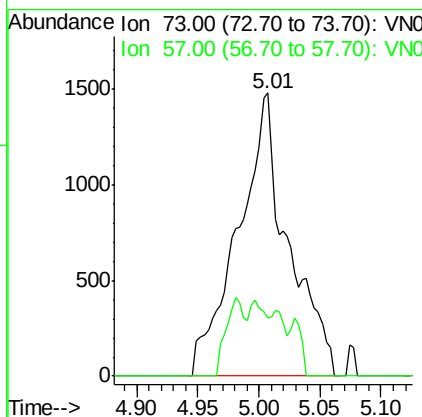
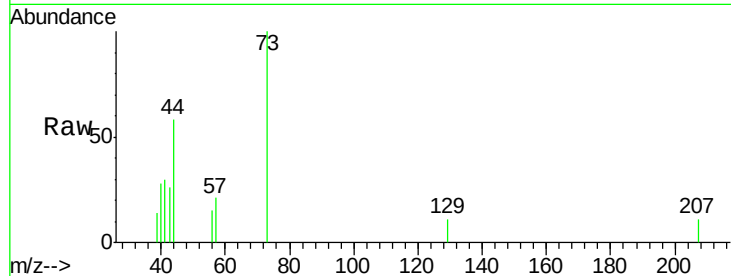




#19
Methyl tert-butyl Ether
Concen: 0.449 ug/l
RT: 5.01 min Scan# 1016
Delta R.T. 0.01 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

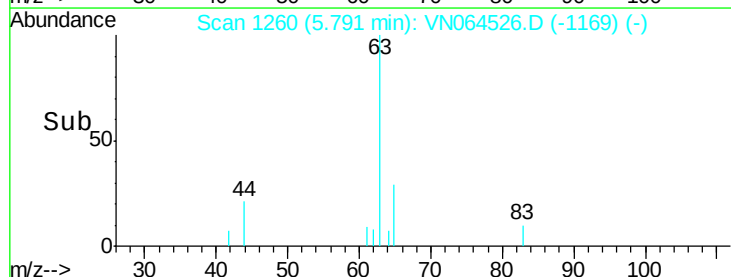
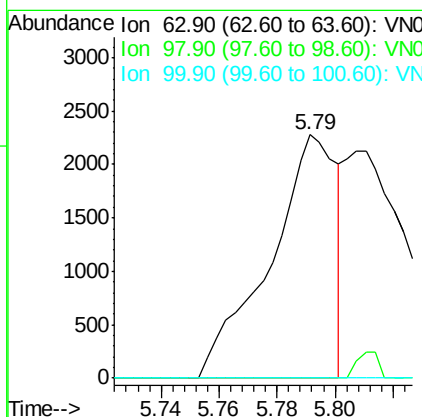
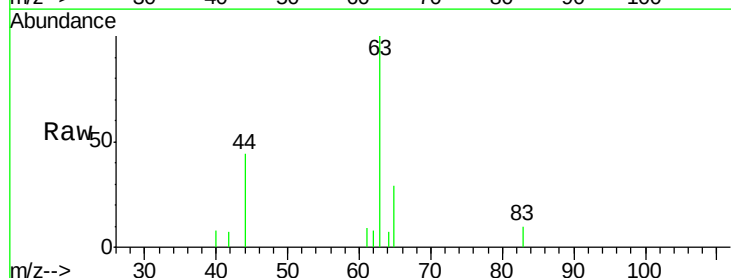
Instrument :
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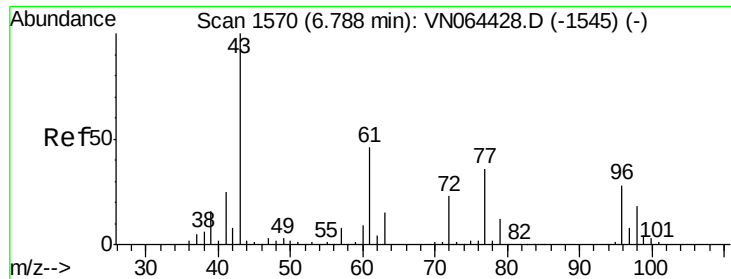
Tot Ion: 73 Resp: 4187
Ion Ratio Lower Upper
73 100
57 20.7 17.7 26.5



#24
1,1-Dichloroethane
Concen: 0.614 ug/l
RT: 5.79 min Scan# 1260
Delta R.T. -0.01 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Tgt Ion: 63 Resp: 3632
Ion Ratio Lower Upper
63 100
98 0.0 3.0 9.2#
100 0.0 1.8 5.3#

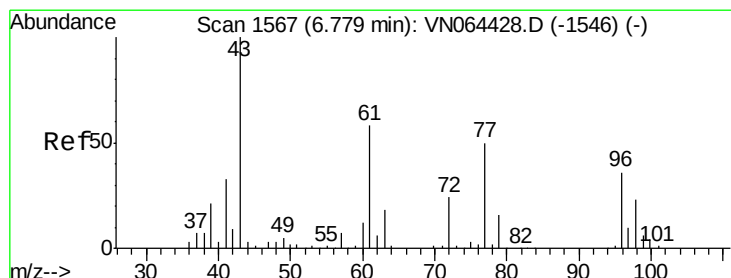
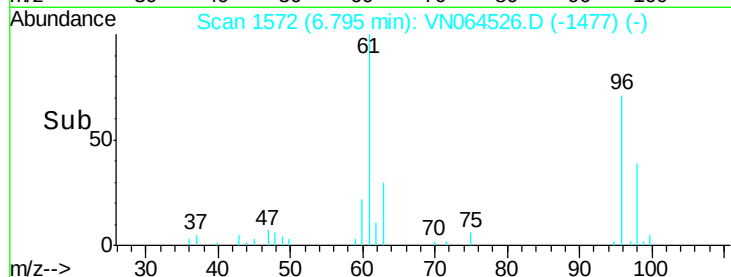
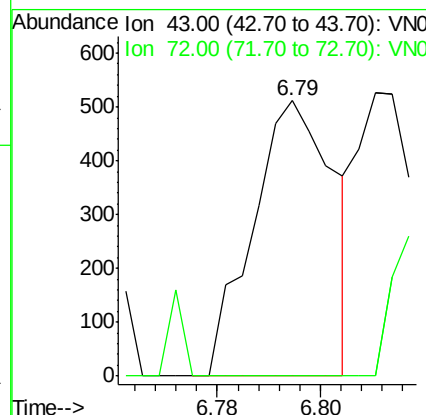
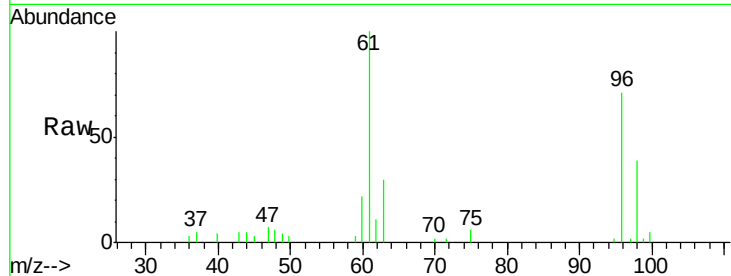




#25
2-Butanone
Concen: 0.270 ug/l
RT: 6.79 min Scan# 1572
Delta R.T. 0.01 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

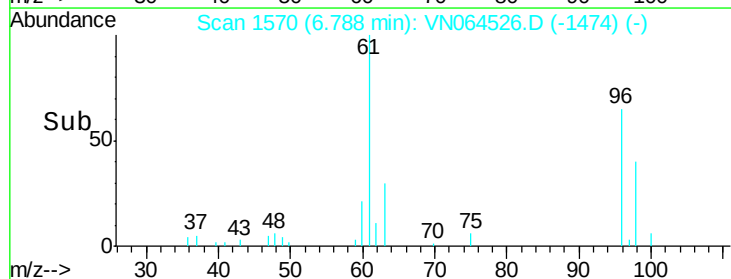
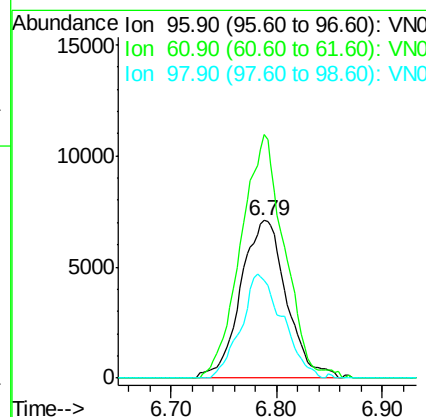
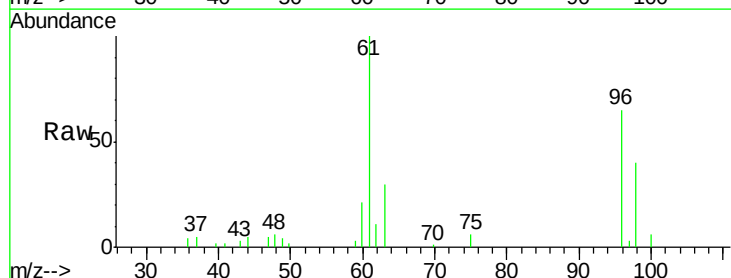
Instrument :
MSVOA_N
ClientSampleId :
BP-VPB178-GW-398-400

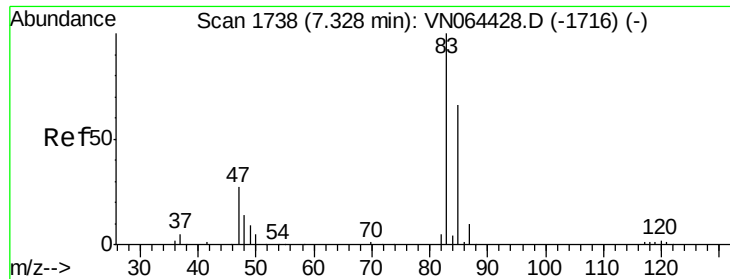
Tot Ion: 43 Resp: 554
Ion Ratio Lower Upper
43 100
72 0.0 18.5 27.7#



#27
cis-1,2-Dichloroethene
Concen: 6.298 ug/l
RT: 6.79 min Scan# 1570
Delta R.T. 0.01 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Tgt Ion: 96 Resp: 21483
Ion Ratio Lower Upper
96 100
61 146.6 0.0 329.6
98 59.7 0.0 131.2

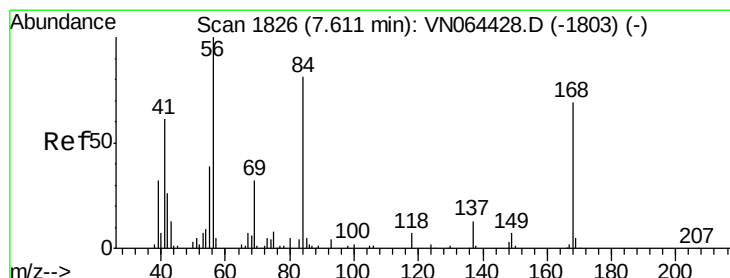
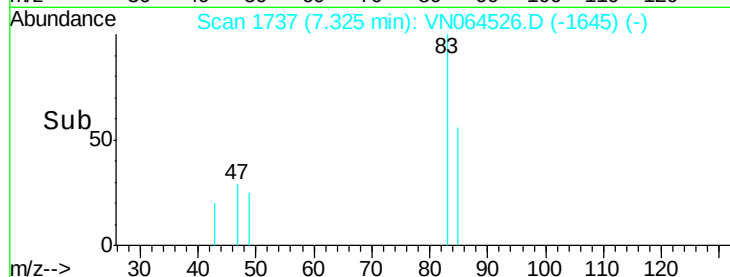
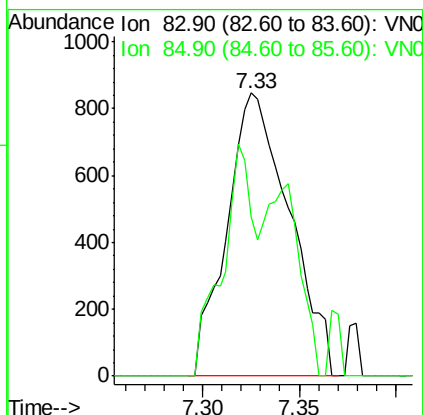
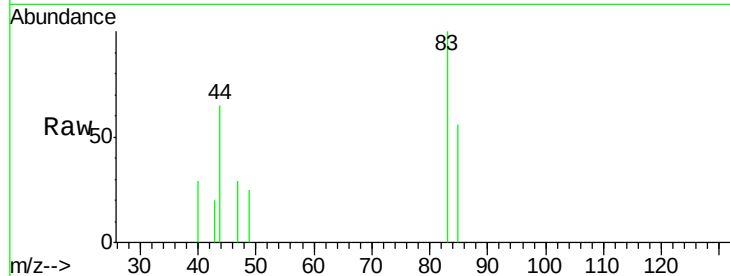




#30
Chloroform
Concen: 0.306 ug/l
RT: 7.33 min Scan# 1737
Delta R.T. -0.00 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

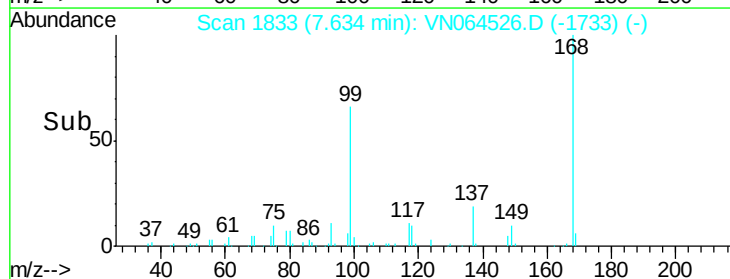
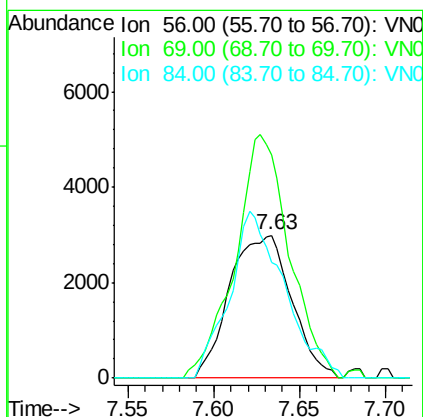
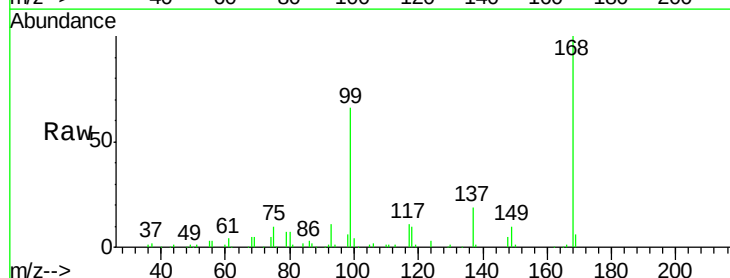
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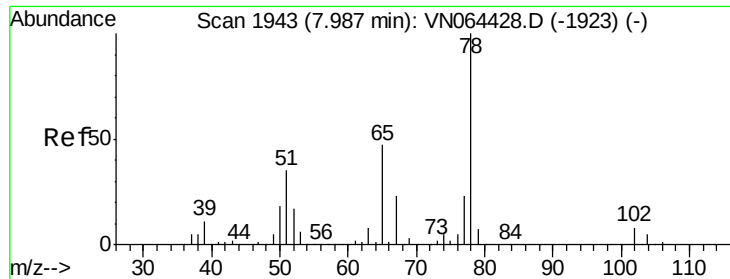
Tot Ion: 83 Resp: 1902
Ion Ratio Lower Upper
83 100
85 56.2 52.5 78.7



#31
Cyclohexane
Concen: 1.457 ug/l
RT: 7.63 min Scan# 1833
Delta R.T. 0.02 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Tgt Ion: 56 Resp: 7481
Ion Ratio Lower Upper
56 100
69 156.2 25.6 38.4#
84 81.2 63.0 94.6

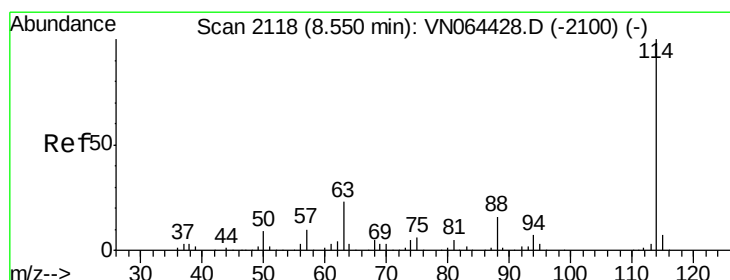
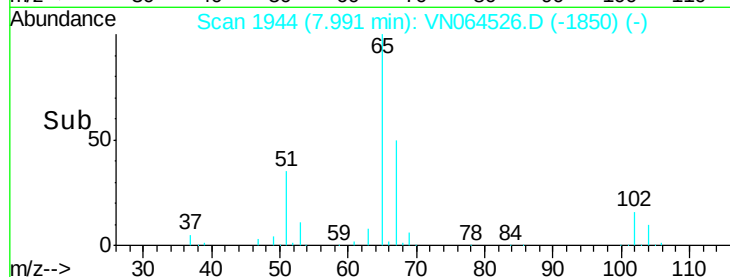
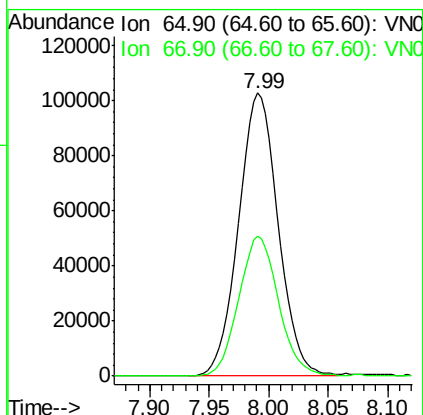
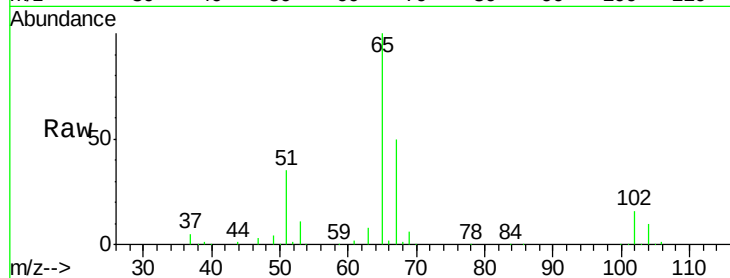




#33
 1,2-Dichloroethane-d4
 Concen: 56.203 ug/l
 RT: 7.99 min Scan# 1944
 Delta R.T. 0.00 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

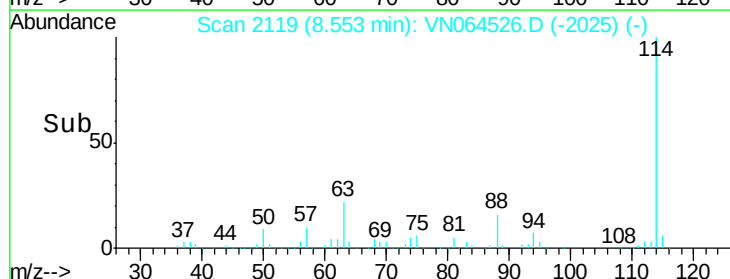
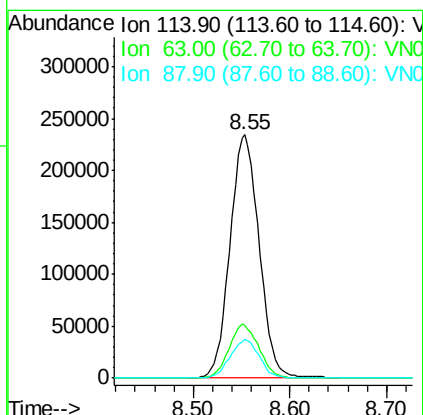
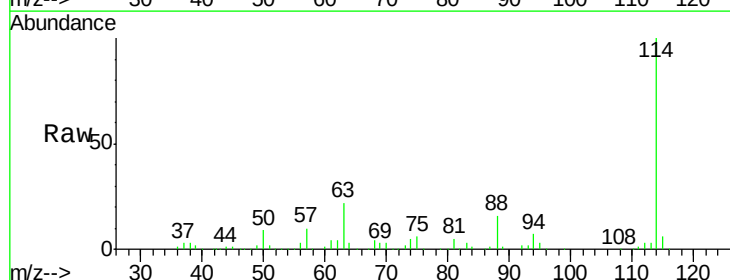
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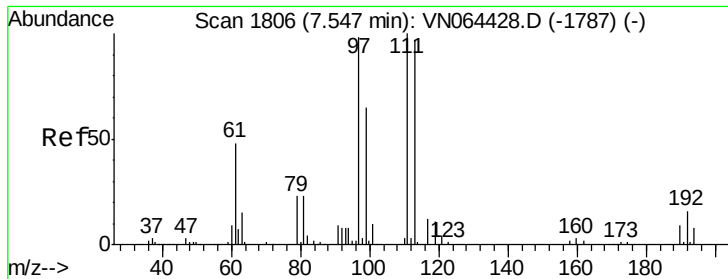
Tot Ion: 65 Resp: 237313
 Ion Ratio Lower Upper
 65 100
 67 49.6 0.0 101.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.55 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

Tgt Ion: 114 Resp: 490699
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 45.6
 88 15.9 0.0 32.8

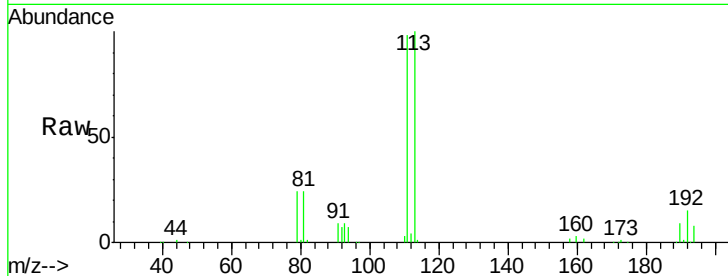




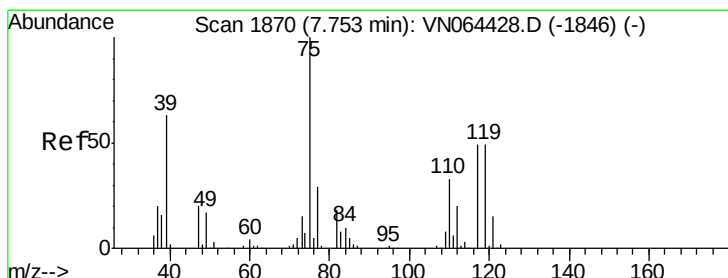
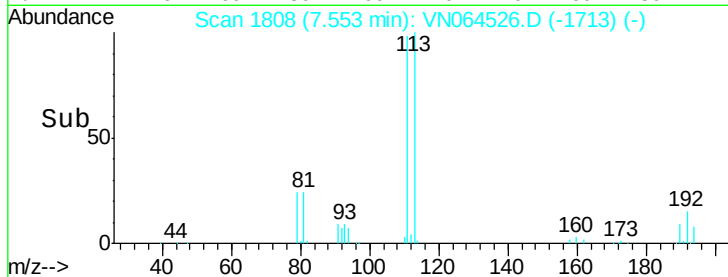
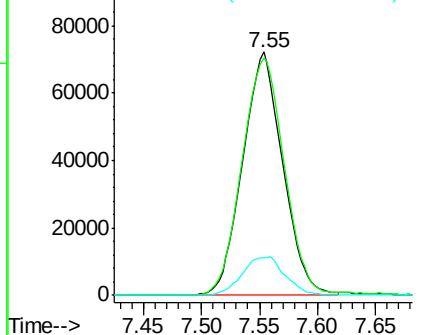
#35
 Dibromofluoromethane
 Concen: 52.196 ug/l
 RT: 7.55 min Scan# 1808
 Delta R.T. 0.01 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

Instrument :
 MSVOA_N
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 BP-VPB178-GW-398-400

Tot Ion	Ratio	Lower	Upper
113	100		
111	103.5	81.1	121.7
192	16.9	12.8	19.2

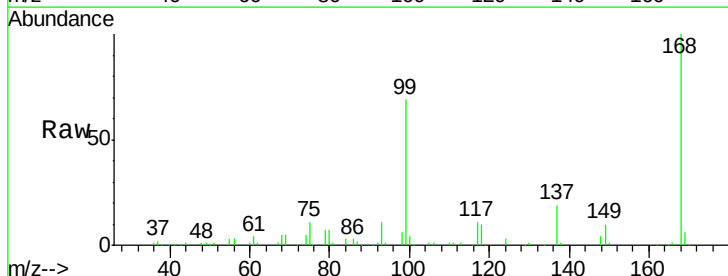


Abundance Ion 112.80 (112.50 to 113.50): V
 Ion 110.80 (110.50 to 111.50): V
 Ion 191.70 (191.40 to 192.40): V

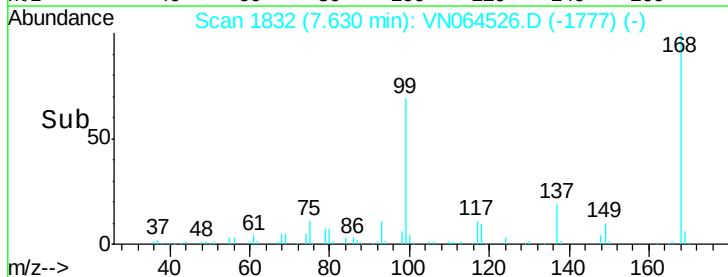
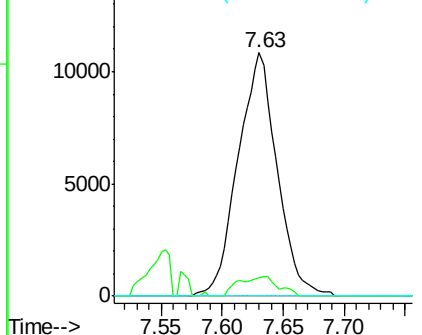


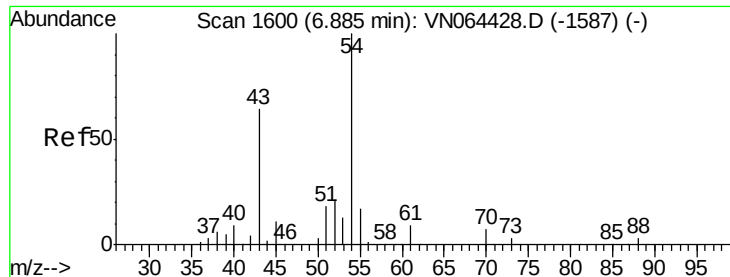
#36
 1,1-Dichloropropene
 Concen: 4.622 ug/l
 RT: 7.63 min Scan# 1832
 Delta R.T. -0.12 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

Tgt Ion	Ratio	Lower	Upper
75	100		
110	4.8	16.0	48.0#
77	0.0	24.0	36.0#



Abundance Ion 74.90 (74.60 to 75.60): V
 Ion 109.90 (109.60 to 110.60): V
 Ion 76.90 (76.60 to 77.60): V





#37

Ethyl Acetate

Concen: 0.775 ug/l

RT: 6.90 min Scan# 1604

Delta R.T. 0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB178-GW-398-400

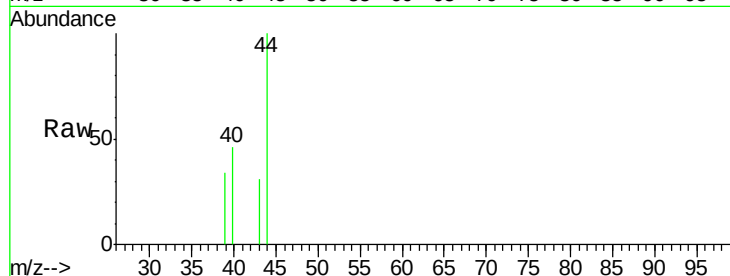
Tot Ion: 43 Resp: 69

Ion Ratio Lower Upper

43 100

61 0.0 10.0 15.0#

70 0.0 7.1 10.7#



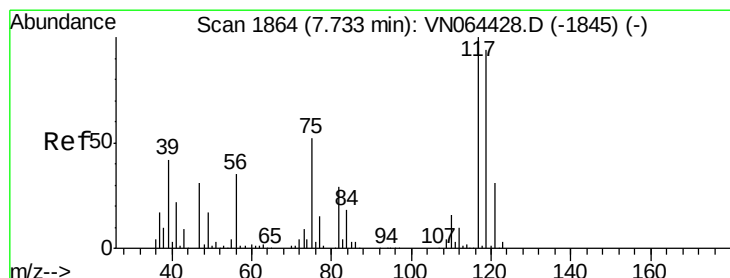
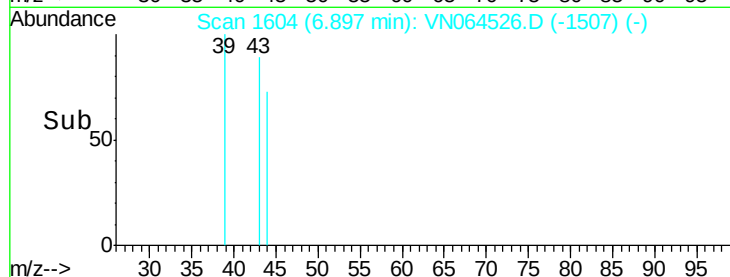
Abundance Ion 43.00 (42.70 to 43.70): VN064428.D (-1587) (-)

Ion 60.90 (60.60 to 61.60): VN064428.D (-1587) (-)

Ion 70.00 (69.70 to 70.70): VN064428.D (-1587) (-)

6.90

Time-->



#38

Carbon Tetrachloride

Concen: 4.960 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. -0.11 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

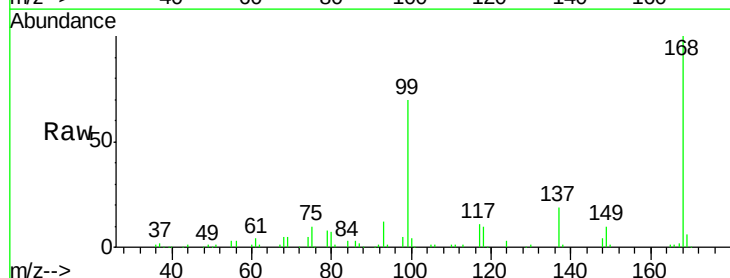
Tgt Ion: 117 Resp: 27481

Ion Ratio Lower Upper

117 100

119 4.1 75.5 113.3#

121 0.0 24.4 36.6#



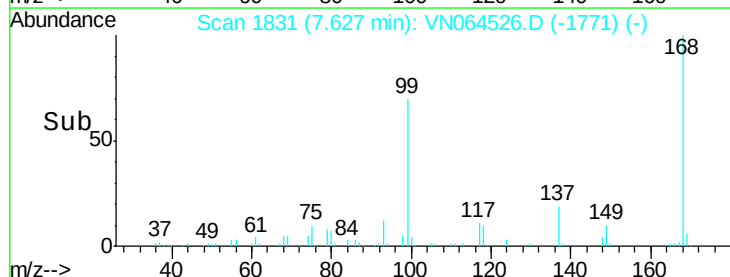
Abundance Ion 116.80 (116.50 to 117.50): VN064428.D (-1845) (-)

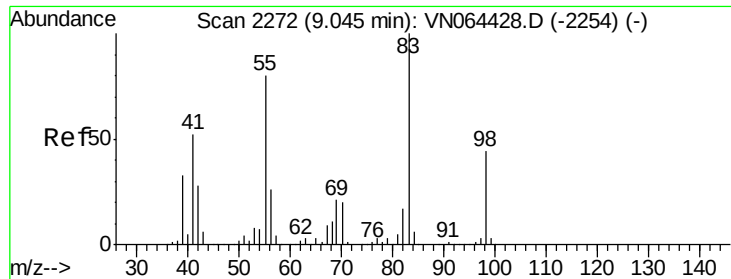
Ion 118.80 (118.50 to 119.50): VN064428.D (-1845) (-)

Ion 120.80 (120.50 to 121.50): VN064428.D (-1845) (-)

7.63

Time-->

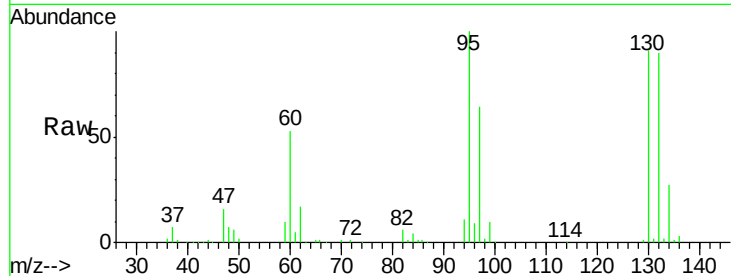




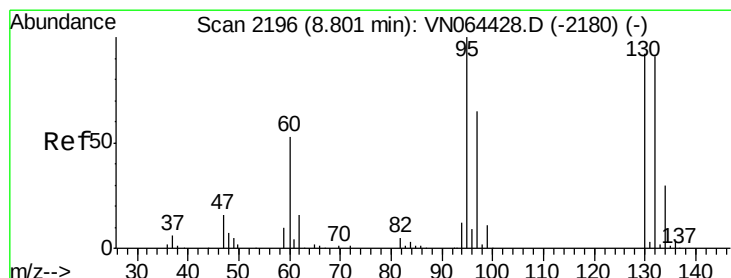
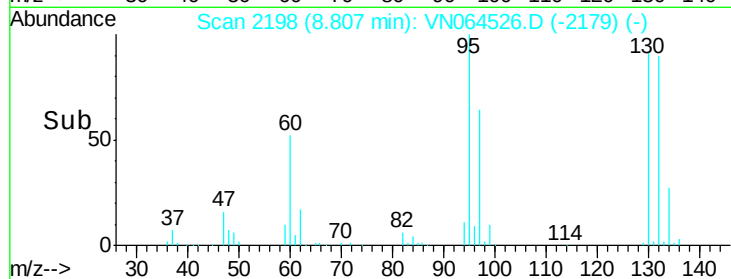
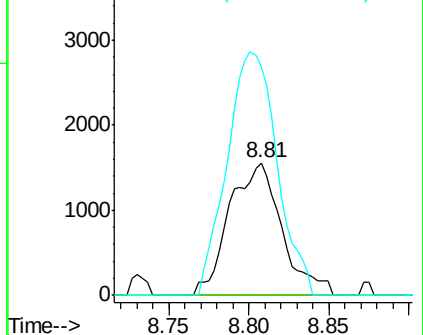
#39
Methylvlcyclohexane
Concen: 0.755 ug/l
RT: 8.81 min Scan# 2198
Delta R.T. -0.24 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Instrument :
MSVOA_N
ClientSampleId :
BP-VPB178-GW-398-400

Tot Ion: 83 Resp: 3507
Ion Ratio Lower Upper
83 100
55 0.0 63.8 95.6#
98 171.8 35.4 53.2#

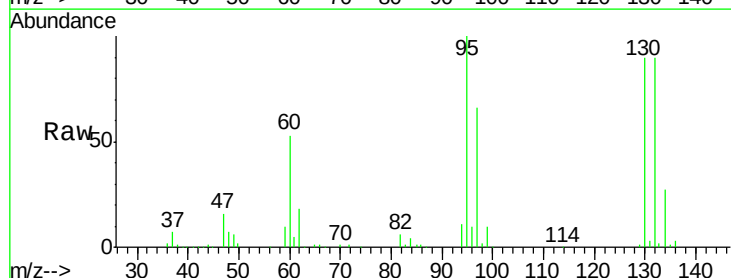


Abundance Ion 83.00 (82.70 to 83.70): VN0
Ion 55.00 (54.70 to 55.70): VN0
Ion 98.00 (97.70 to 98.70): VN0

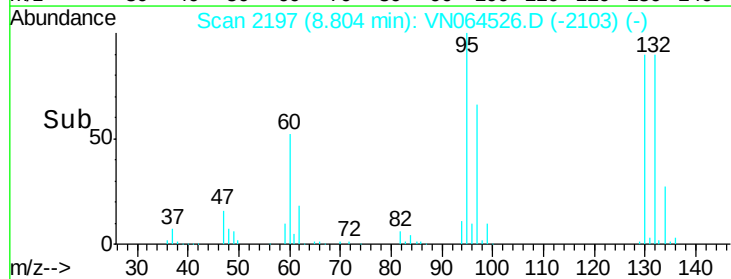
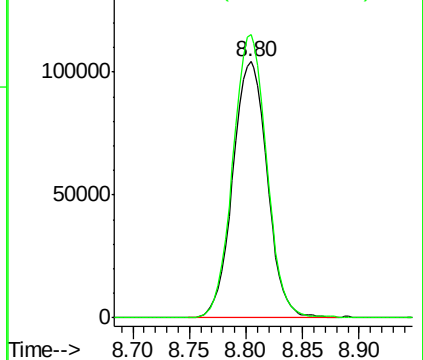


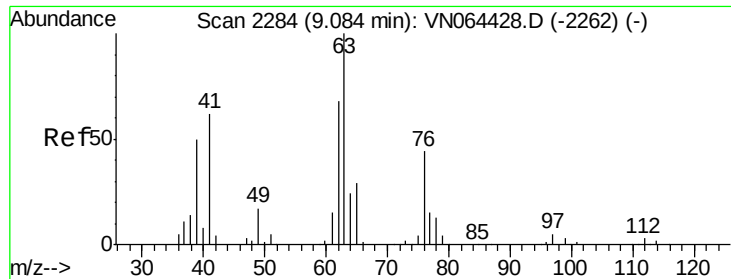
#44
Trichloroethene
Concen: 57.532 ug/l
RT: 8.80 min Scan# 2197
Delta R.T. 0.00 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Tgt Ion:130 Resp: 221112
Ion Ratio Lower Upper
130 100
95 110.6 0.0 216.8



Abundance Ion 129.80 (129.50 to 130.50): V
Ion 94.90 (94.60 to 95.60): VN0

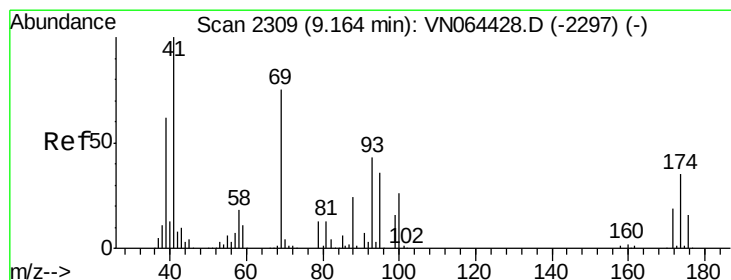
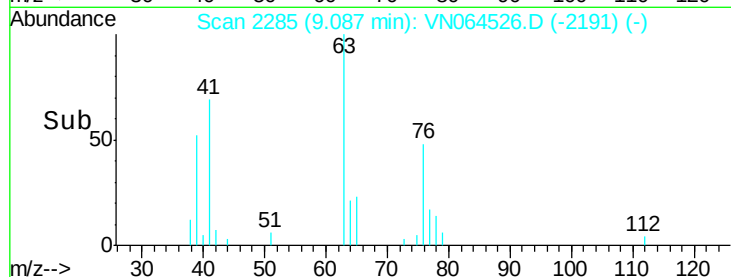
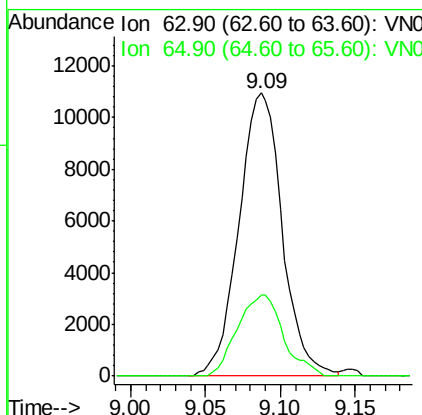
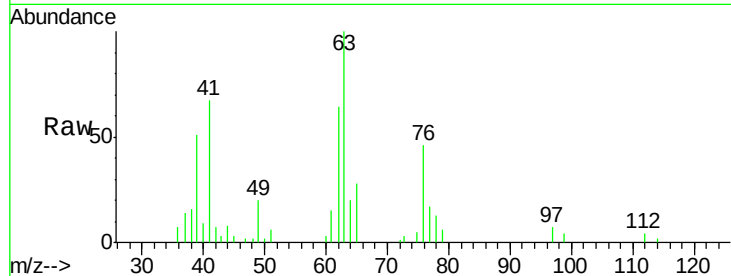




#45
 1,2-Dichloropropane
 Concen: 5.419 ug/l
 RT: 9.09 min Scan# 2285
 Delta R.T. 0.00 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

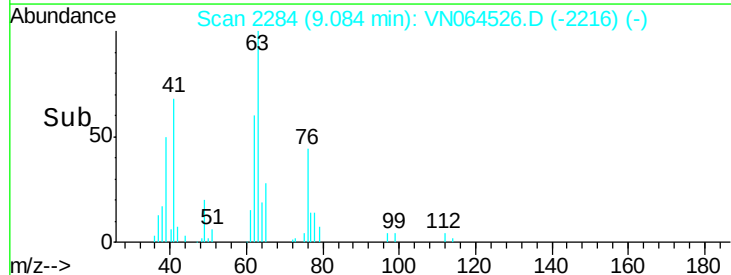
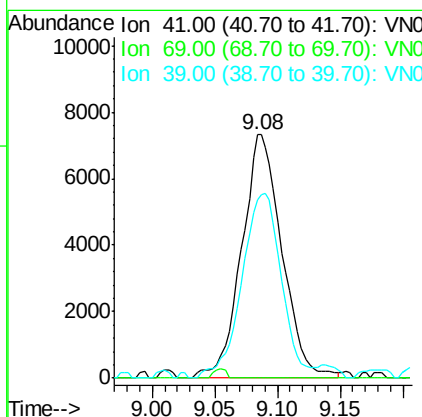
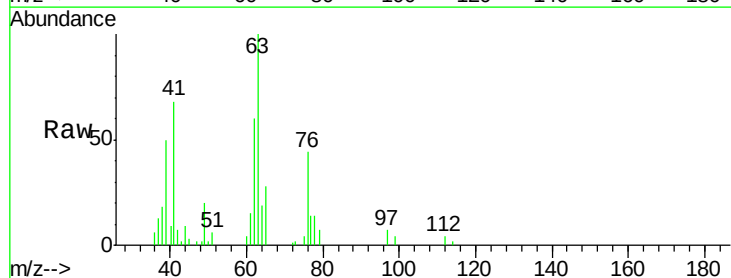
Instrument :
 MSVOA_N
 ClientSampleId :
 BP-VPB178-GW-398-400

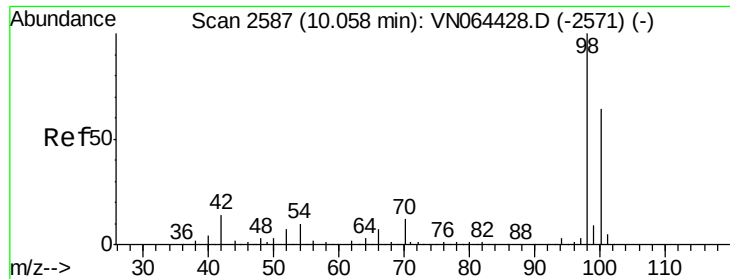
Tot Ion: 63 Resp: 22027
 Ion Ratio Lower Upper
 63 100
 65 28.5 23.6 35.4



#48
 Methyl methacrylate
 Concen: 3.864 ug/l
 RT: 9.08 min Scan# 2284
 Delta R.T. -0.08 min
 Lab File: VN064526.D
 Acq: 10 Nov 2020 15:24

Tgt Ion: 41 Resp: 16379
 Ion Ratio Lower Upper
 41 100
 69 0.0 60.4 90.6#
 39 74.1 51.2 76.8





#50

Toluene-d8

Concen: 50.011 ug/l

RT: 10.06 min Scan# 2588

Delta R.T. 0.00 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

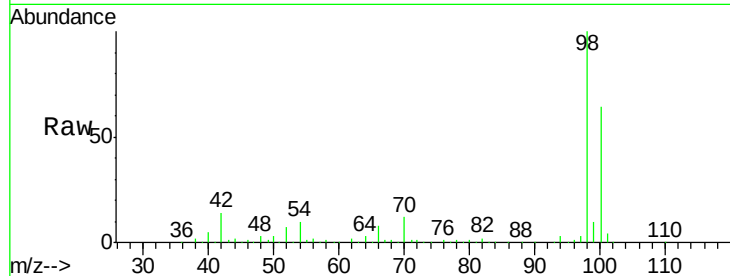
BP-VPB178-GW-398-400

Tot Ion: 98 Resp: 645795

Ion Ratio Lower Upper

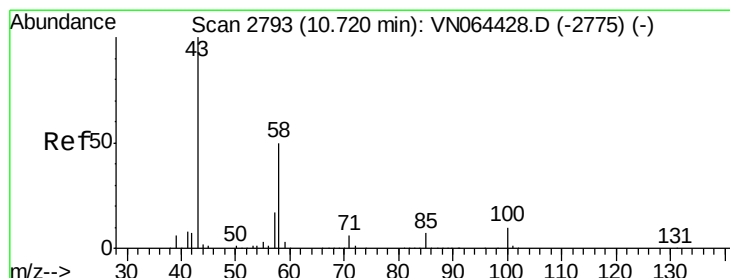
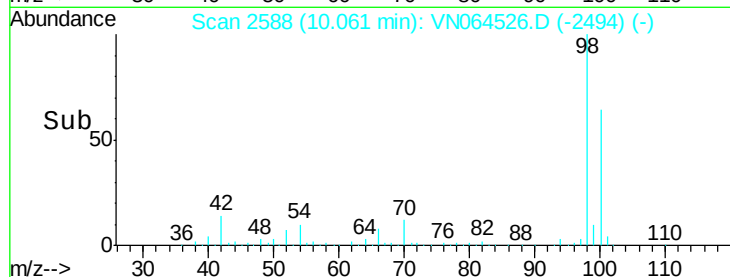
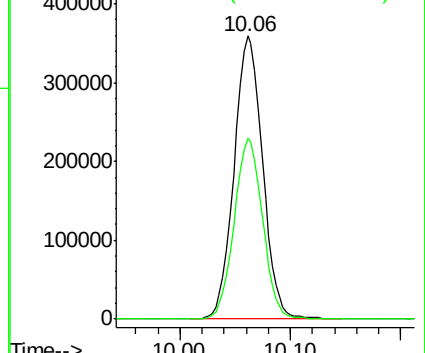
98 100

100 63.5 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#59

2-Hexanone

Concen: 4.115 ug/l

RT: 10.72 min Scan# 2794

Delta R.T. 0.00 min

Lab File: VN064526.D

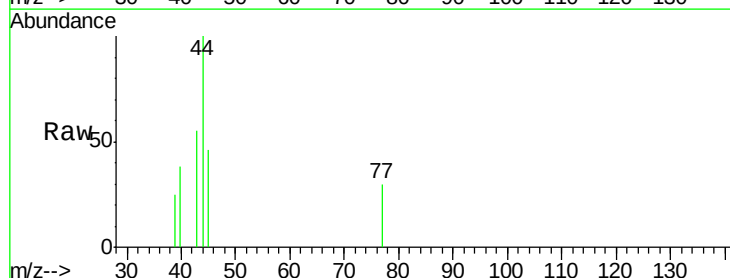
Acq: 10 Nov 2020 15:24

Tgt Ion: 43 Resp: 353

Ion Ratio Lower Upper

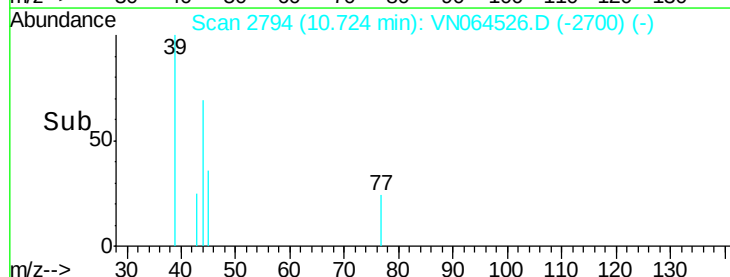
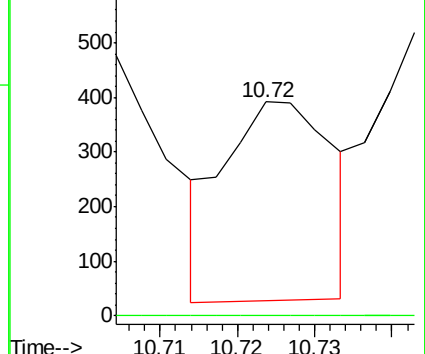
43 100

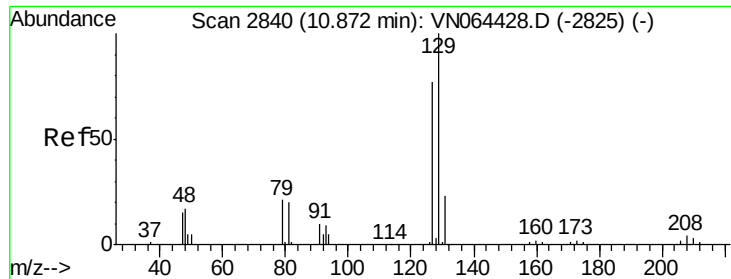
58 0.0 24.7 74.1#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#60

Dibromochloromethane

Concen: 3.598 ug/l

RT: 10.60 min Scan# 2757

Delta R.T. -0.27 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

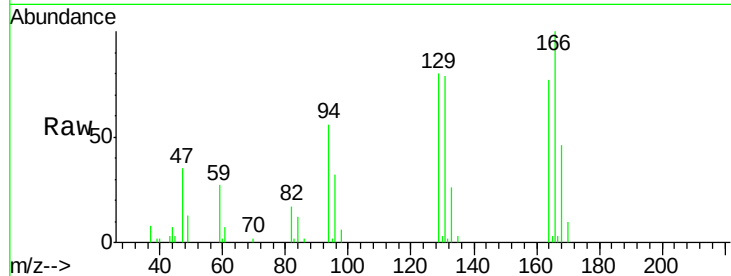
BP-VPB178-GW-398-400

Tot Ion:129 Resp: 14596

Ion Ratio Lower Upper

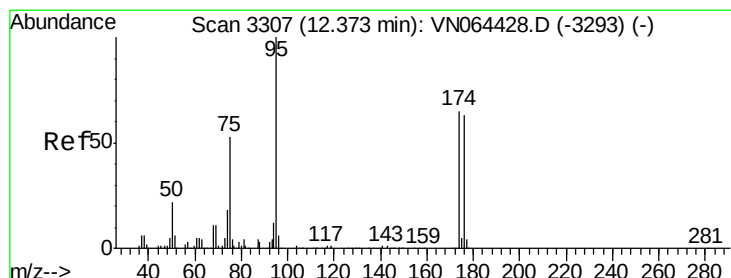
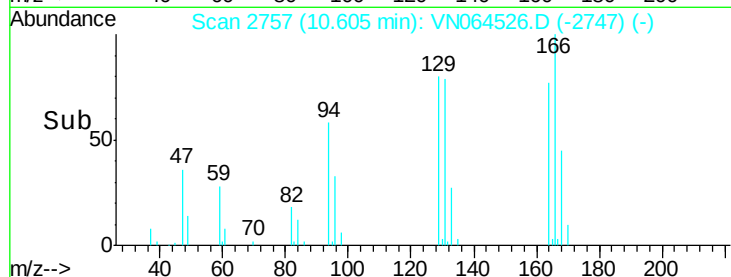
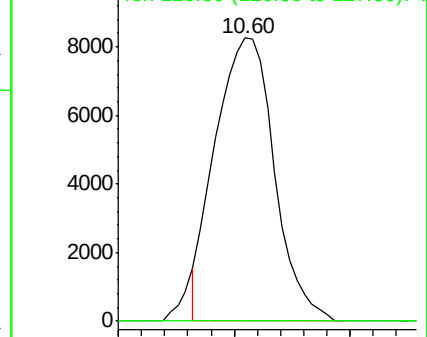
129 100

127 0.0 38.9 116.7#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V



#62

4-Bromofluorobenzene

Concen: 49.113 ug/l

RT: 12.38 min Scan# 3309

Delta R.T. 0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

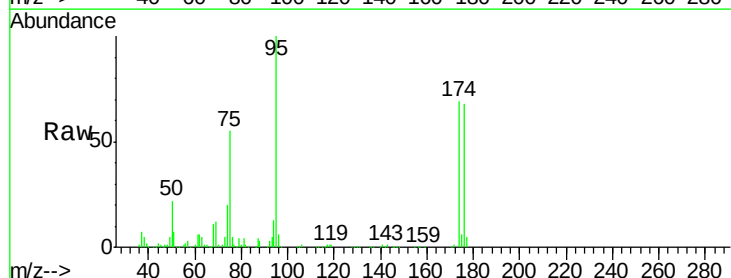
Tgt Ion: 95 Resp: 239845

Ion Ratio Lower Upper

95 100

174 68.9 0.0 132.6

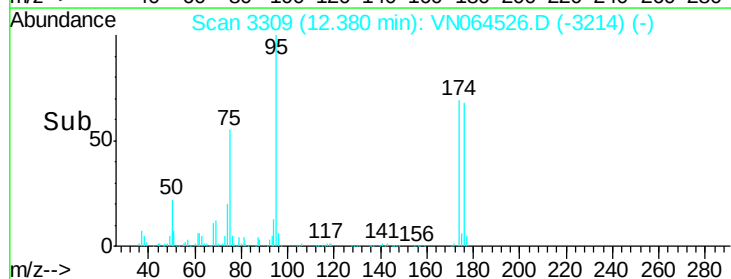
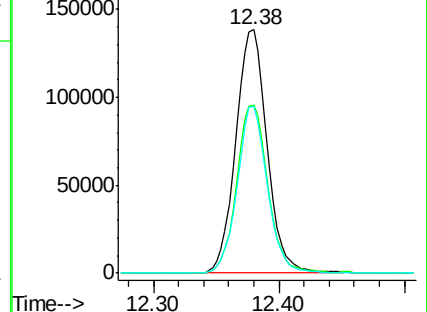
176 65.9 0.0 129.2

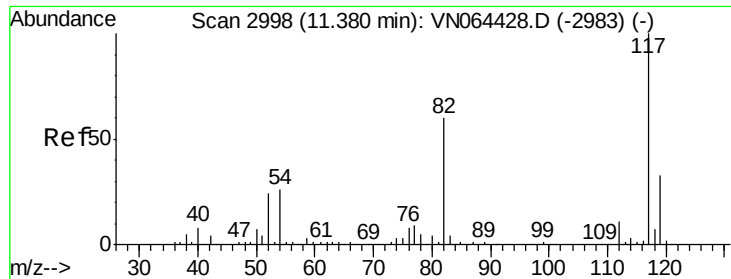


Abundance Ion 94.90 (94.60 to 95.60): V

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

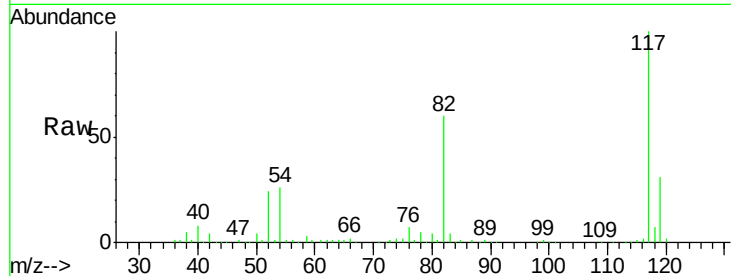




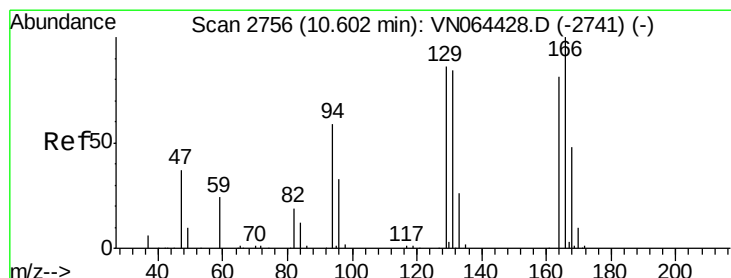
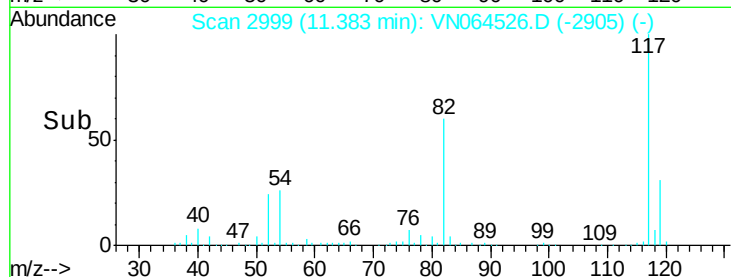
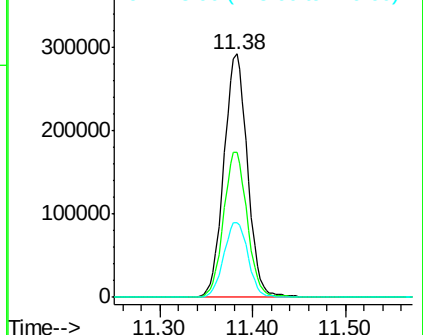
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.38 min Scan# 2999
Delta R.T. 0.00 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Instrument :
MSVOA_N
ClientSampleId :
BP-VPB178-GW-398-400

Tot Ion:117 Resp: 515517
Ion Ratio Lower Upper
117 100
82 59.5 48.1 72.1
119 30.9 26.2 39.4



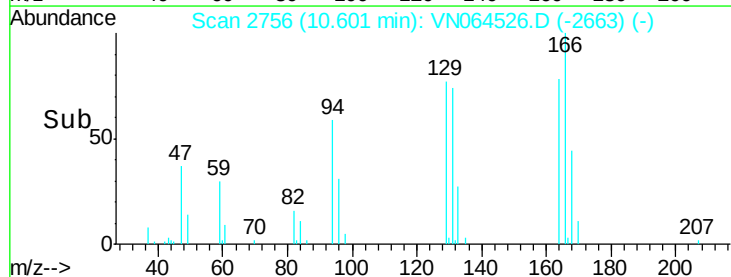
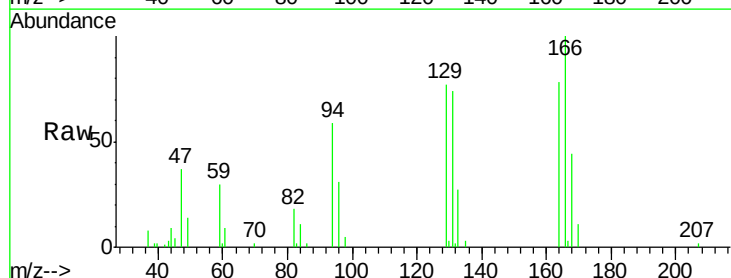
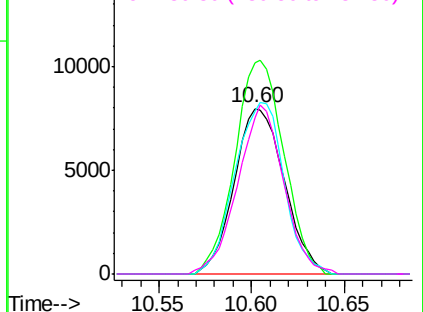
Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): V
Ion 118.90 (118.60 to 119.60): V

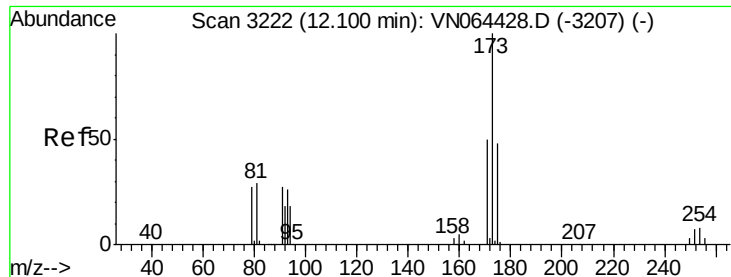


#64
Tetrachloroethene
Concen: 3.760 ug/l
RT: 10.60 min Scan# 2756
Delta R.T. -0.00 min
Lab File: VN064526.D
Acq: 10 Nov 2020 15:24

Tgt Ion:164 Resp: 14932
Ion Ratio Lower Upper
164 100
166 127.7 98.2 147.2
129 98.4 84.6 127.0
131 94.6 82.2 123.2

Abundance Ion 163.80 (163.50 to 164.50): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.80 (128.50 to 129.50): V
Ion 130.80 (130.50 to 131.50): V





#71

Bromoform

Concen: 1.288 ug/l

RT: 12.36 min Scan# 3302

Delta R.T. 0.26 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB178-GW-398-400

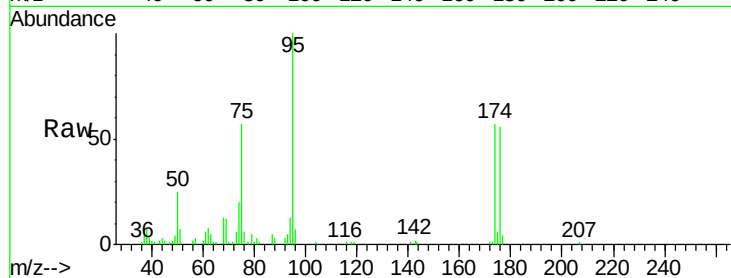
Tot Ion:173 Resp: 41

Ion Ratio Lower Upper

173 100

175 0.0 23.7 71.1#

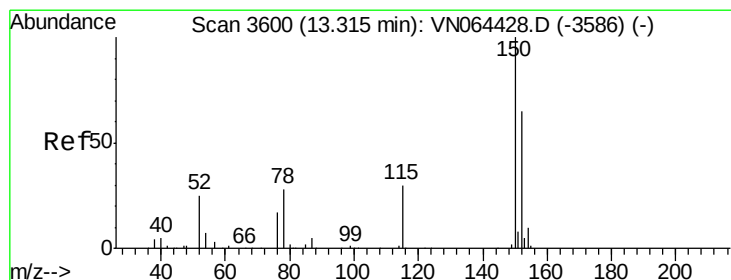
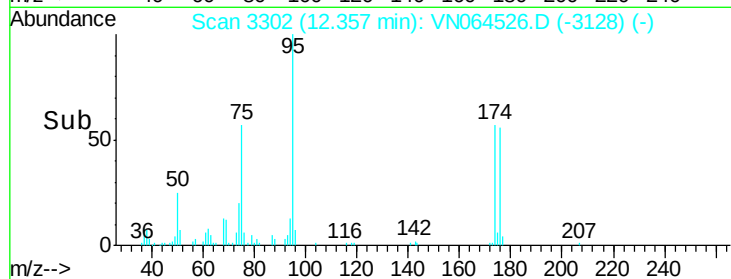
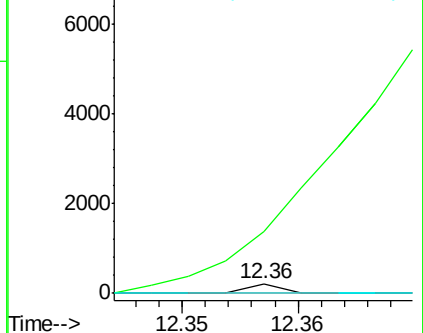
254 0.0 0.0 0.0



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: VN064526.D

Acq: 10 Nov 2020 15:24

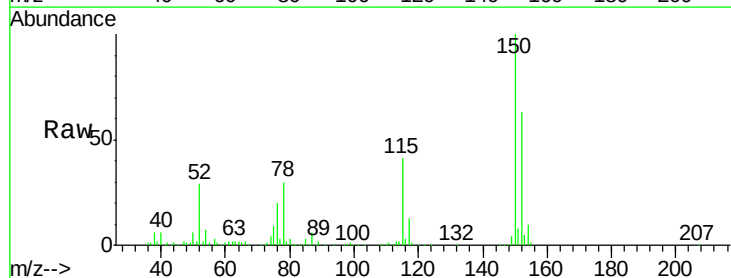
Tgt Ion:152 Resp: 183520

Ion Ratio Lower Upper

152 100

115 66.1 32.0 96.0

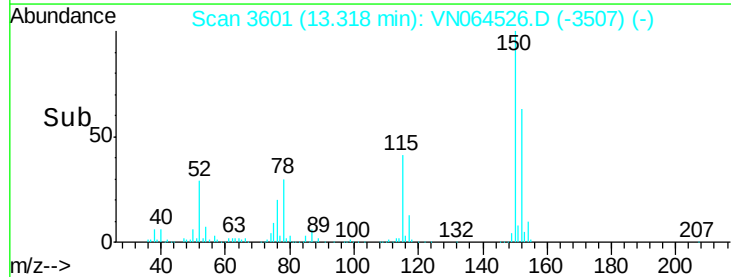
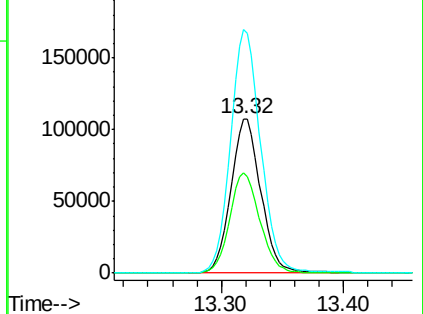
150 158.9 0.0 353.8

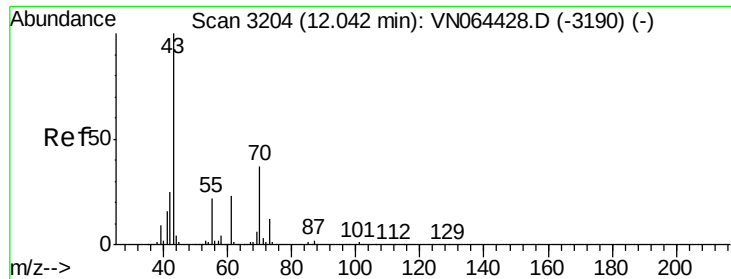


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 1.239 ug/l

RT: 12.05 min Scan# 3208

Delta R.T. 0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB178-GW-398-400

Tot Ion: 43 Resp: 182

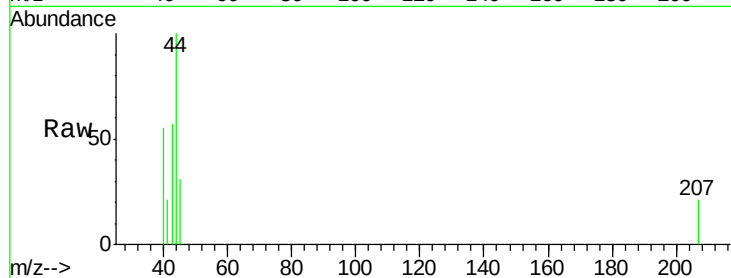
Ion Ratio Lower Upper

43 100

70 0.0 29.6 44.4#

55 0.0 18.4 27.6#

61 0.0 17.8 26.6#

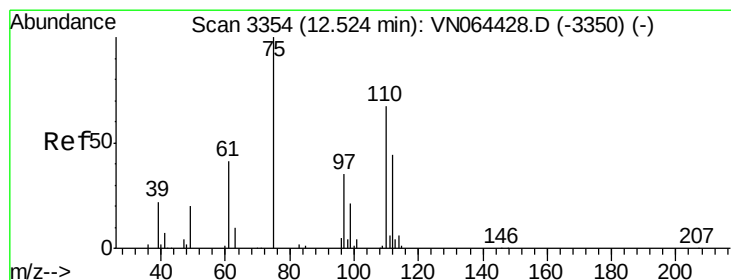
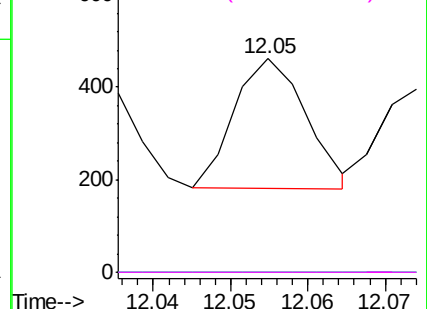
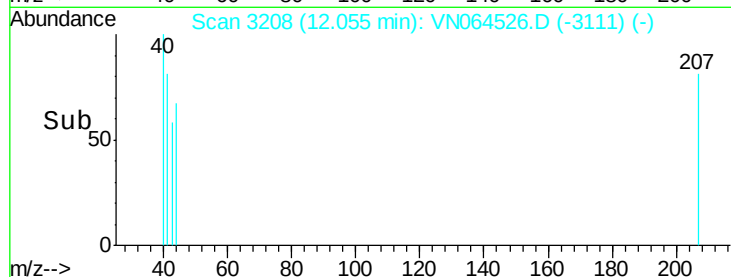


Abundance Ion 43.00 (42.70 to 43.70): VN0

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



#76

1,2,3-Trichloropropane

Concen: 29.925 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. -0.15 min

Lab File: VN064526.D

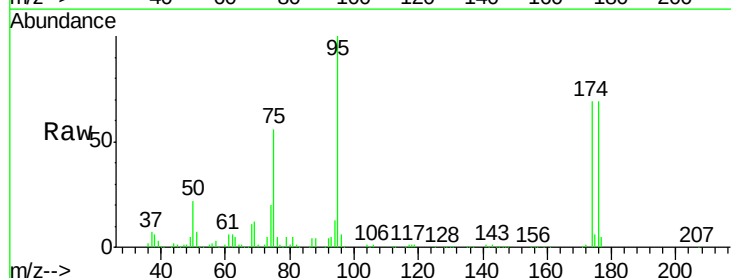
Acq: 10 Nov 2020 15:24

Tgt Ion: 75 Resp: 133063

Ion Ratio Lower Upper

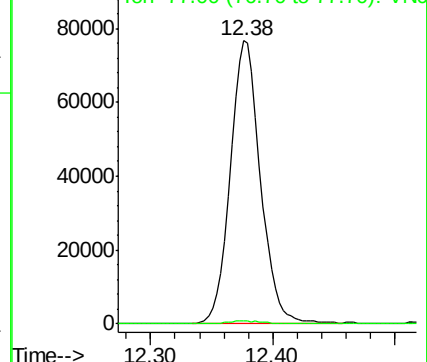
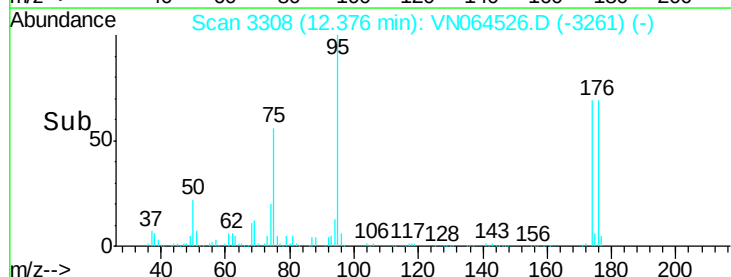
75 100

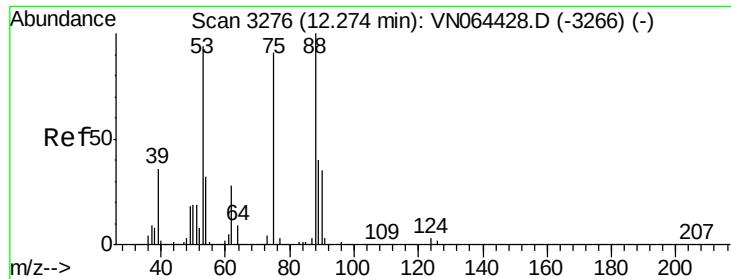
77 0.8 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0





#81

trans-1,4-Dichloro-2-butene

Concen: 83.554 ug/l

RT: 12.38 min Scan# 3308

Delta R.T. 0.10 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

Instrument :

MSVOA_N

ClientSampleId :

BP-VPB178-GW-398-400

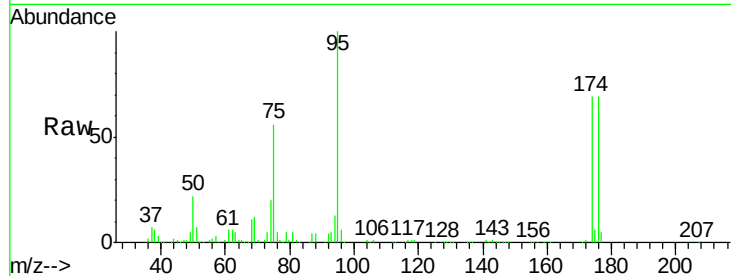
Tot Ion: 75 Resp: 133063

Ion Ratio Lower Upper

75 100

53 0.4 84.0 126.0#

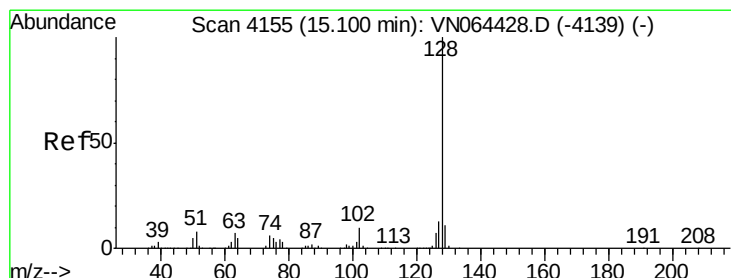
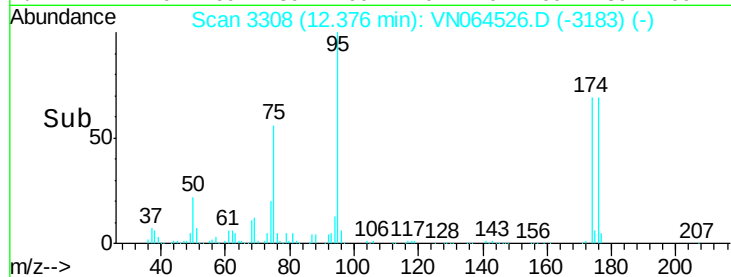
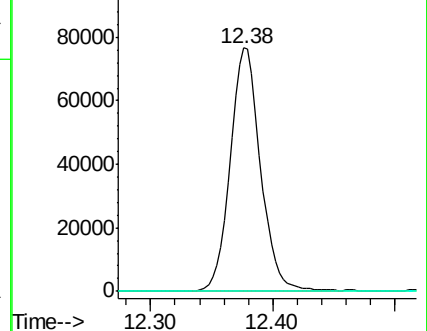
89 0.0 36.3 54.5#



Abundance Ion 74.90 (74.60 to 75.60): VN064428.D (-3266) (-)

Ion 53.00 (52.70 to 53.70): VN064428.D (-3266) (-)

Ion 88.90 (88.60 to 89.60): VN064428.D (-3266) (-)



#95

Naphthalene

Concen: 3.638 ug/l

RT: 15.11 min Scan# 4157

Delta R.T. 0.01 min

Lab File: VN064526.D

Acq: 10 Nov 2020 15:24

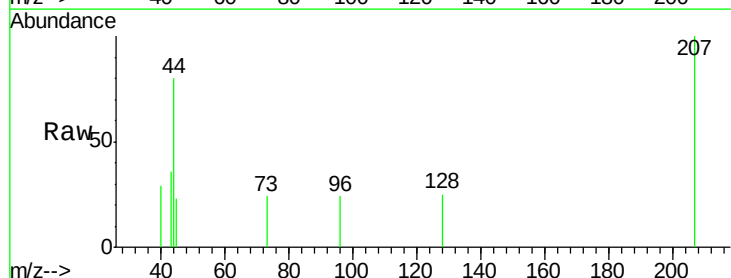
Tgt Ion: 128 Resp: 159

Ion Ratio Lower Upper

128 100

127 0.0 10.5 15.7#

129 0.0 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): VN064428.D (-4139) (-)

Ion 127.00 (126.70 to 127.70): VN064428.D (-4139) (-)

Ion 129.00 (128.70 to 129.70): VN064428.D (-4139) (-)

