

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026095.D
 Acq On : 23 May 2020 00:38
 Operator : MA/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 23 01:43:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	190408	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	766189	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	455564	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	972032	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1026940	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1063198	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	37695	5.97	ng/uL	0.00
5) Phenol-d5	6.68	99	317531	18.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	214501	17.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	238413	17.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	240920	18.51	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	116438	18.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	122957	19.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	228493	18.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	294094	23.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	642477	17.59	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	784428	18.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	120366	18.61	ng/ul	0.00
58) Fluorene-d10	15.13	176	556063	17.50	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	101840	17.97	ng/ul	0.00
71) Anthracene-d10	16.98	188	845808	17.66	ng/ul	0.00
79) Pyrene-d10	19.28	212	947724	17.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	1020743	18.04	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	40328	6.149	ng/uL 91
4) Benzaldehyde	6.64	77	218094	19.403	ng/ul 96
6) Phenol	6.71	94	348185	17.982	ng/ul 98
8) Bis(2-Chloroethyl)ether	6.93	93	265115	17.795	ng/ul 98
10) 2-Chlorophenol	7.06	128	255099	17.311	ng/ul 97
11) 2-Methylphenol	7.94	108	245106	18.372	ng/ul 99
12) 2,2'-oxybis(1-Chloropropan	8.02	45	470144	17.385	ng/ul 98
14) Acetophenone	8.30	105	396610	18.161	ng/ul 99
15) N-Nitroso-di-n-propylamine	8.30	70	223546	17.371	ng/ul 93
16) 4-Methylphenol	8.27	108	267141	18.412	ng/ul 99
17) Hexachloroethane	8.55	117	109263	17.283	ng/ul 99
20) Nitrobenzene	8.67	77	323197	16.847	ng/ul 95
21) Isophorone	9.20	82	569249	17.840	ng/ul 98
23) 2-Nitrophenol	9.38	139	137882	19.198	ng/ul 92
24) 2,4-Dimethylphenol	9.46	107	295728	17.235	ng/ul 96
25) Bis(2-Chloroethoxy)methane	9.69	93	346857	17.235	ng/ul 100
27) 2,4-Dichlorophenol	9.91	162	232839	18.096	ng/ul 98
28) Naphthalene	10.30	128	809596	17.282	ng/ul 100
30) 4-Chloroaniline	10.42	127	302736	23.032	ng/ul 98
31) Hexachlorobutadiene	10.60	225	153689	17.802	ng/ul 99
32) Caprolactam	11.19	113	38352	10.717	ng/ul 94
33) 4-Chloro-3-methylphenol	11.56	107	270864	18.177	ng/ul 95
34) 2-Methylnaphthalene	11.92	142	554993	17.614	ng/ul 100

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 Sample : SSTDCCC020
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 23 01:43:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 22 13:18:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.15	142	513132	17.553	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.30	216	288468	17.667	ng/ul	98
38) Hexachlorocyclopentadiene	12.29	237	169696	18.028	ng/ul	96
39) 2,4,6-Trichlorophenol	12.55	196	181759	19.134	ng/ul	100
40) 2,4,5-Trichlorophenol	12.62	196	193272	18.437	ng/ul	99
41) 1,1'-Biphenyl	12.96	154	695945	17.216	ng/ul	98
42) 2-Chloronaphthalene	12.99	162	537159	17.220	ng/ul	99
43) 2-Nitroaniline	13.21	65	192921	18.350	ng/ul	92
45) Dimethylphthalate	13.60	163	667210	17.395	ng/ul	99
46) 2,6-Dinitrotoluene	13.72	165	134074	19.051	ng/ul	99
48) Acenaphthylene	13.85	152	841198	17.703	ng/ul	99
49) 3-Nitroaniline	14.04	138	140651	22.453	ng/ul	93
50) Acenaphthene	14.20	153	583785	17.421	ng/ul	98
51) 2,4-Dinitrophenol	14.26	184	68135	17.612	ng/ul	91
53) 4-Nitrophenol	14.37	109	101629	17.653	ng/ul	93
54) Dibenzofuran	14.54	168	814186	17.288	ng/ul	99
55) 2,4-Dinitrotoluene	14.51	165	198121	18.995	ng/ul	92
56) 2,3,4,6-Tetrachlorophenol	14.77	232	171124	19.411	ng/ul	96
57) Diethylphthalate	14.99	149	668621	17.629	ng/ul	99
59) Fluorene	15.19	166	666966	17.507	ng/ul	97
60) 4-Chlorophenyl-phenylether	15.19	204	330668	17.393	ng/ul	98
61) 4-Nitroaniline	15.22	138	158319	20.231	ng/ul	91
64) 4,6-Dinitro-2-methylphenol	15.28	198	106145	17.789	ng/ul	92
65) N-Nitrosodiphenylamine	15.41	169	573200	17.595	ng/ul	99
66) 4-Bromophenyl-phenylether	16.09	248	201179	17.772	ng/ul	98
67) Hexachlorobenzene	16.20	284	222996	17.521	ng/ul	99
68) Atrazine	16.37	200	202077	18.941	ng/ul	98
69) Pentachlorophenol	16.54	266	129898	18.532	ng/ul	99
70) Phenanthrene	16.93	178	1044857	17.065	ng/ul	99
72) Anthracene	17.02	178	1064067	17.322	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.92	216	282510	17.400	ng/uL	99
74) Pentachlorobenzene	14.46	250	264191	17.152	ng/uL	99
75) Carbazole	17.29	167	962034	18.930	ng/ul	98
76) Di-n-butylphthalate	17.87	149	1138838	18.711	ng/ul	99
77) Fluoranthene	18.95	202	1217775	18.961	ng/ul	99
80) Pvrene	19.31	202	1269462	17.609	ng/ul	99
81) Butylbenzylphthalate	20.24	149	513691	20.130	ng/ul	95
82) 3,3'-Dichlorobenzidine	21.01	252	414157	22.023	ng/ul	99
83) Benzo(a)anthracene	21.07	228	1240946	17.532	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.03	149	791152	20.001	ng/ul	99
85) Chrysene	21.12	228	1220493	17.347	ng/ul	99
87) Di-n-octyl phthalate	21.88	149	1314717	19.675	ng/ul	100
88) Benzo(b)fluoranthene	22.57	252	1282971	17.840	ng/ul	98
89) Benzo(k)fluoranthene	22.61	252	1219394	16.976	ng/ul	99
91) Benzo(a)pyrene	23.11	252	1114721	17.613	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.29	276	1413468	17.208	ng/ul	98
93) Dibenzo(a,h)anthracene	25.30	278	1191591	17.132	ng/ul	100
94) Benzo(a,h,i)perylene	25.91	276	1171884	17.093	ng/ul	99

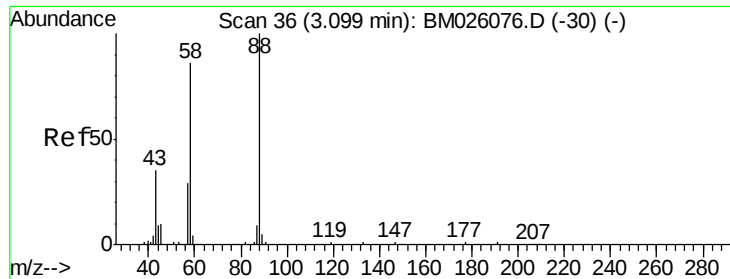
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
Data File : BM026095.D
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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



#2

1,4-Dioxane

Concen: 6.149 ng/uL

RT: 3.09 min Scan# 35

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

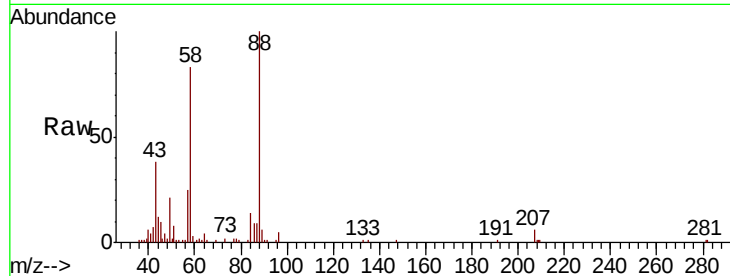
Tot Ion: 88 Resp: 40328

Ion Ratio Lower Upper

88 100

43 38.1 30.1 45.1

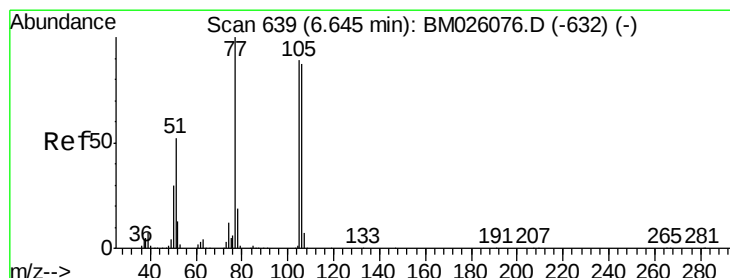
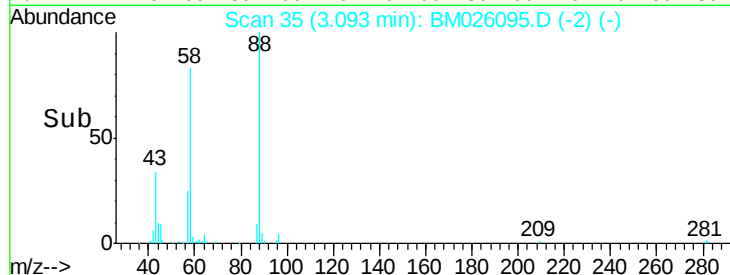
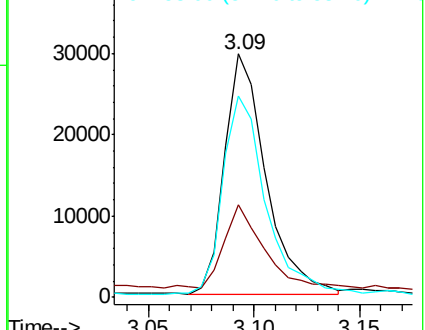
58 83.0 76.2 114.4



Abundance Ion 88.00 (87.70 to 88.70): BM026095.D (-30) (-)

Ion 43.00 (42.70 to 43.70): BM026095.D (-30) (-)

Ion 58.00 (57.70 to 58.70): BM026095.D (-30) (-)



#4

Benzaldehyde

Concen: 19.403 ng/uL

RT: 6.64 min Scan# 638

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

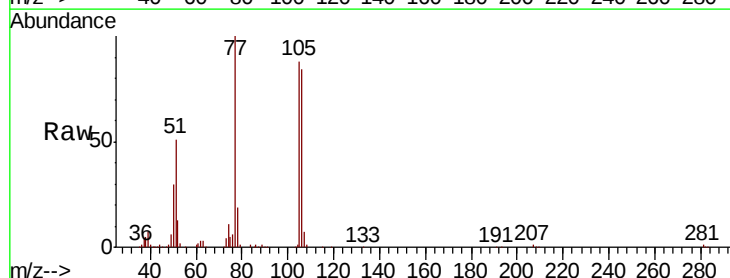
Tgt Ion: 77 Resp: 218094

Ion Ratio Lower Upper

77 100

105 88.0 68.6 102.8

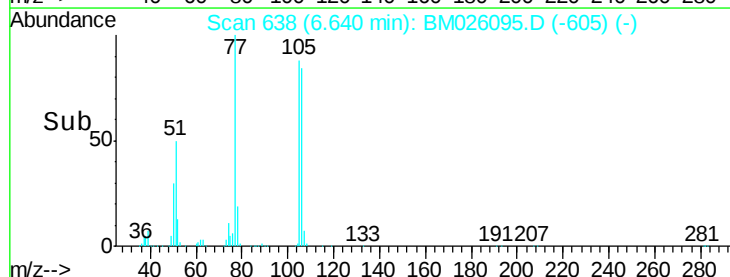
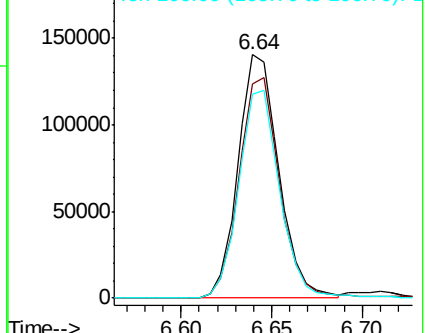
106 84.0 63.4 95.0

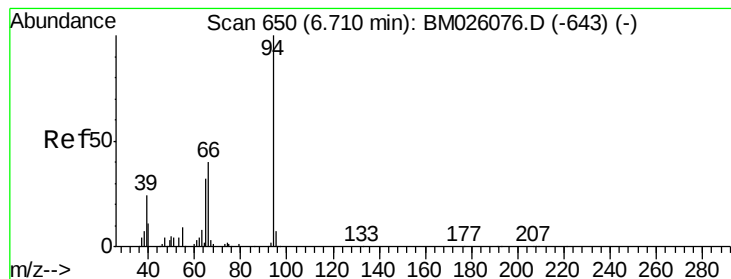


Abundance Ion 77.00 (76.70 to 77.70): BM026095.D (-605) (-)

Ion 105.00 (104.70 to 105.70): BM026095.D (-605) (-)

Ion 106.00 (105.70 to 106.70): BM026095.D (-605) (-)





#6

Phenol

Concen: 17.982 ng/ul

RT: 6.71 min Scan# 650

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

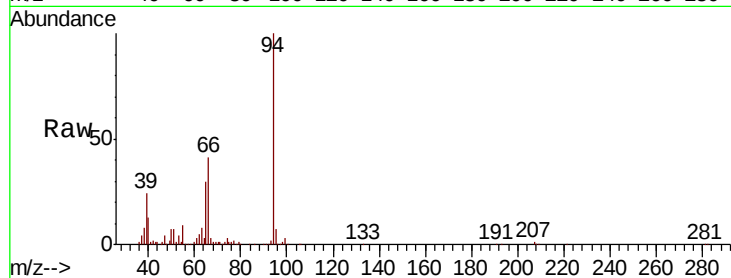
Tot Ion: 94 Resp: 348185

Ion Ratio Lower Upper

94 100

65 30.0 25.8 38.8

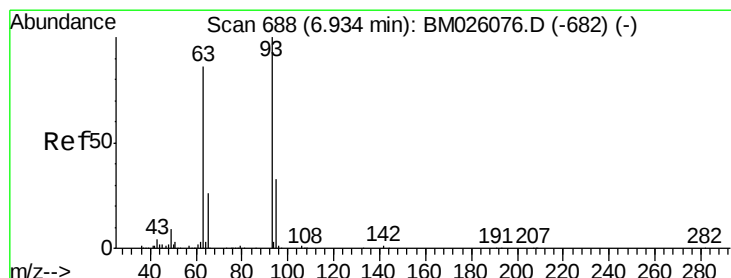
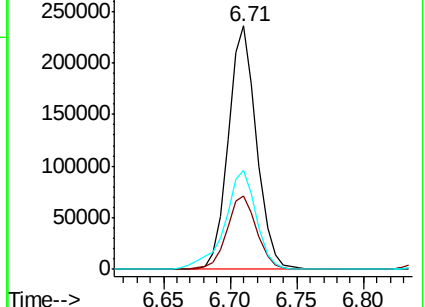
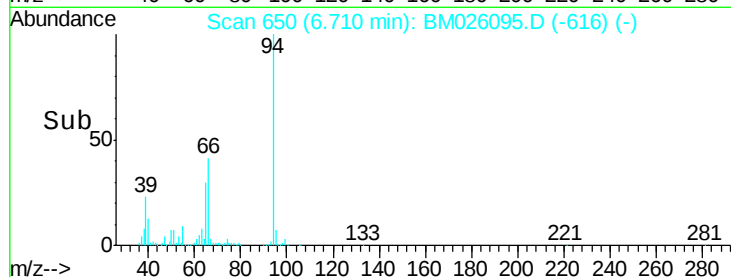
66 40.9 33.3 49.9



Abundance Ion 94.00 (93.70 to 94.70): BM026095.D (-616) (-)

Ion 65.00 (64.70 to 65.70): BM026095.D (-616) (-)

Ion 66.00 (65.70 to 66.70): BM026095.D (-616) (-)



#8

Bis(2-Chloroethyl)ether

Concen: 17.795 ng/ul

RT: 6.93 min Scan# 687

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

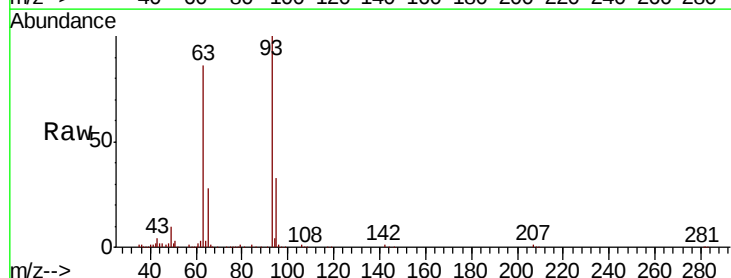
Tgt Ion: 93 Resp: 265115

Ion Ratio Lower Upper

93 100

63 86.1 70.7 106.1

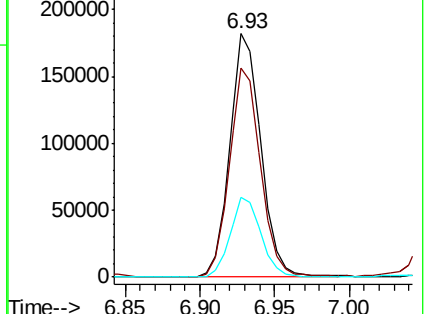
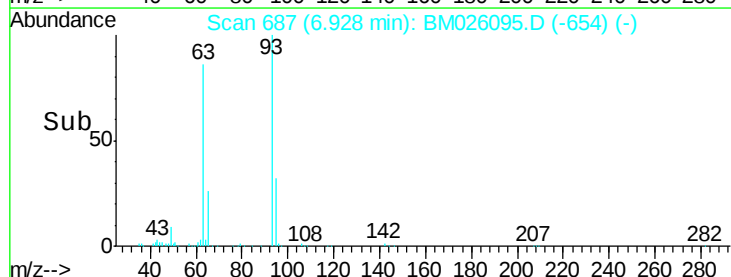
95 32.6 26.2 39.4

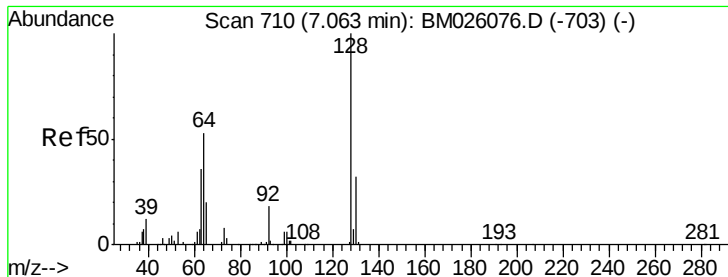


Abundance Ion 93.00 (92.70 to 93.70): BM026095.D (-654) (-)

Ion 63.00 (62.70 to 63.70): BM026095.D (-654) (-)

Ion 95.00 (94.70 to 95.70): BM026095.D (-654) (-)

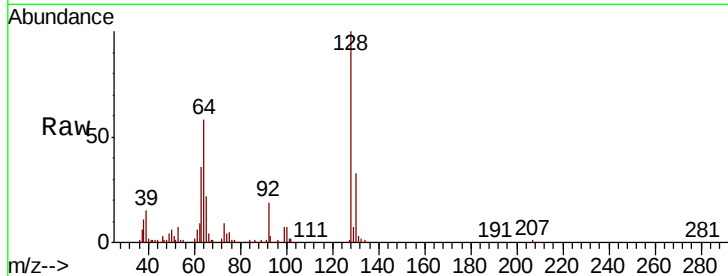




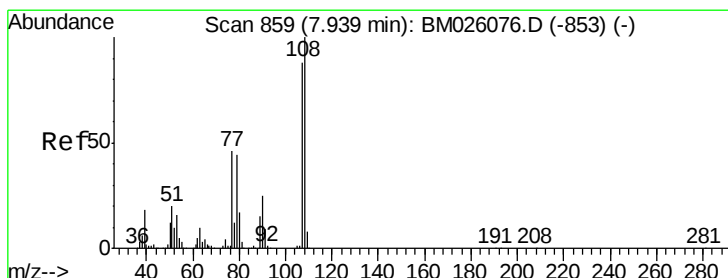
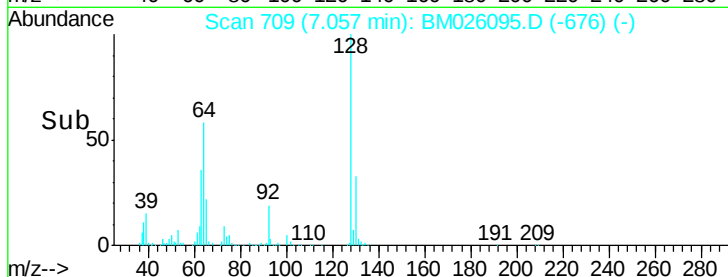
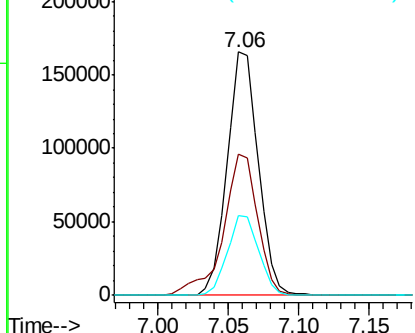
#10
2-Chlorophenol
Concen: 17.311 ng/ul
RT: 7.06 min Scan# 709
Delta R.T. -0.01 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
64	58.1	49.3	73.9
130	32.8	26.6	39.8

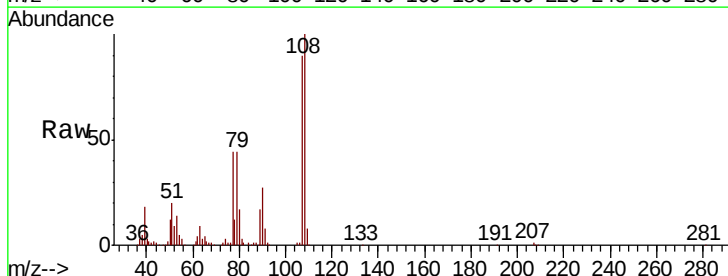


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BM0
Ion 130.00 (129.70 to 130.70): E

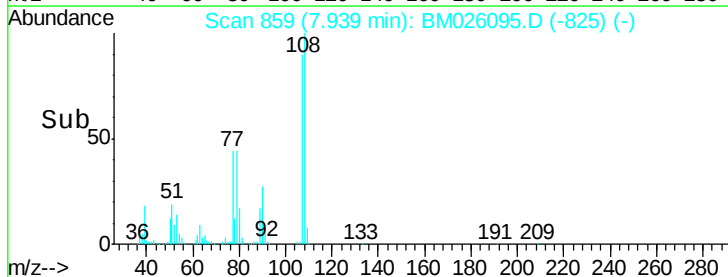
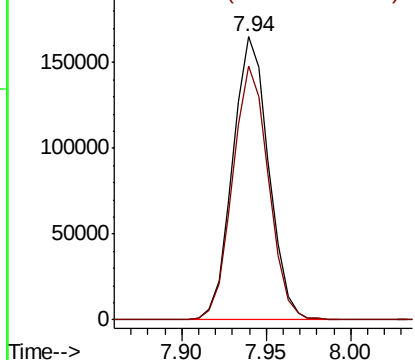


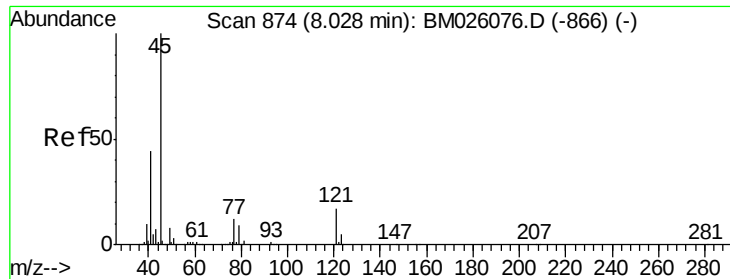
#11
2-Methylphenol
Concen: 18.372 ng/ul
RT: 7.94 min Scan# 859
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
108	100		
107	89.9	72.3	108.5



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

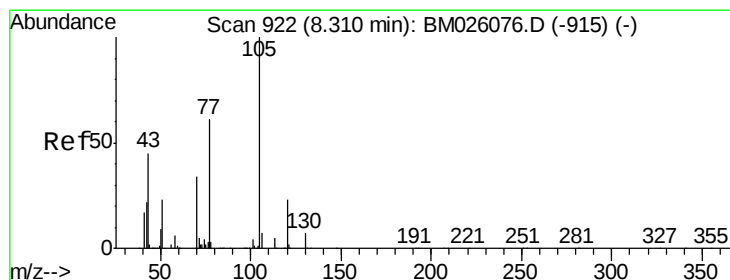
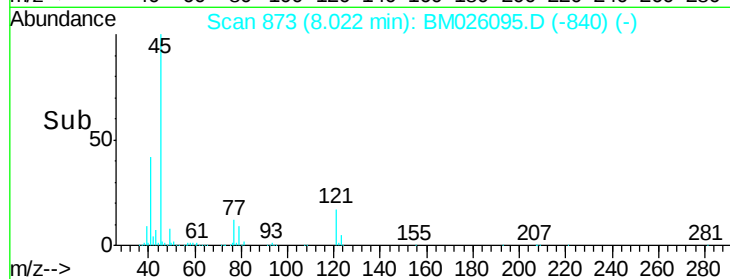
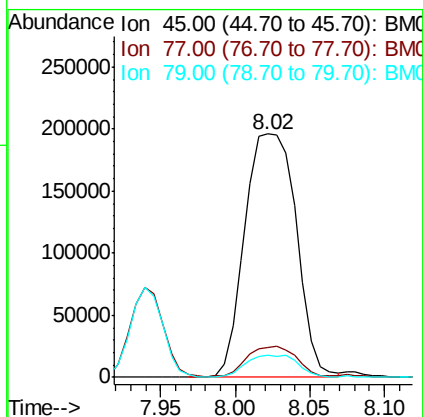
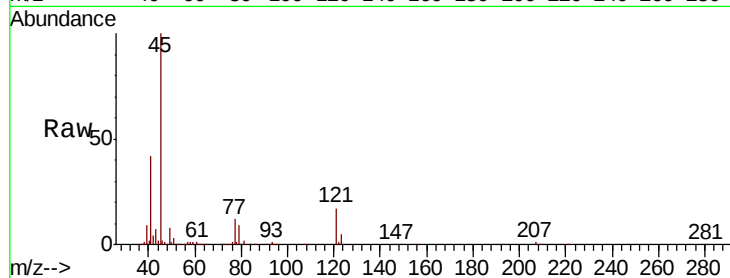




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 17.385 ng/ul
RT: 8.02 min Scan# 873
Delta R.T. -0.01 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

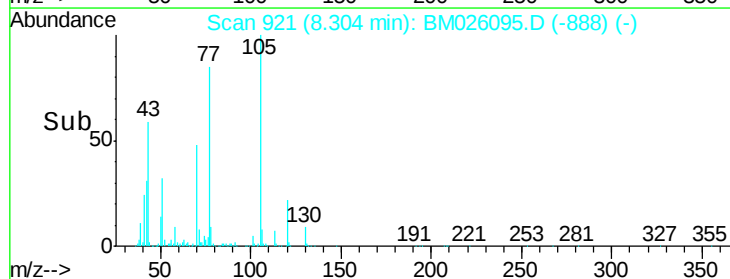
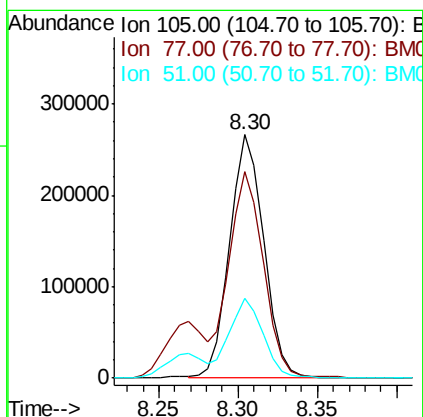
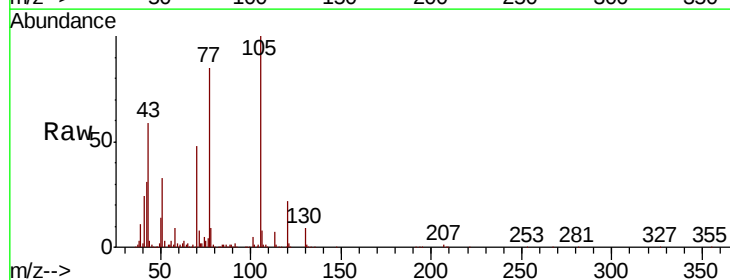
Instrument :
BNA_M
ClientSampleId :

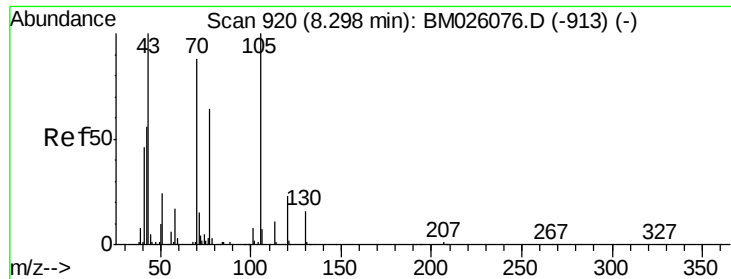
Tot Ion	45	Resp	470144
Ion Ratio	100		
Lower	9.0		
Upper	13.6		
77	12.2		
79	9.4		
Lower	7.7		
Upper	11.5		



#14
Acetophenone
Concen: 18.161 ng/ul
RT: 8.30 min Scan# 921
Delta R.T. -0.01 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion	105	Resp	396610
Ion Ratio	100		
Lower	67.2		
Upper	100.8		
77	84.7		
51	32.5		
Lower	27.4		
Upper	41.0		

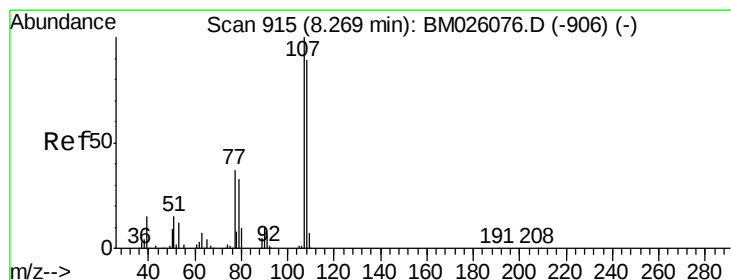
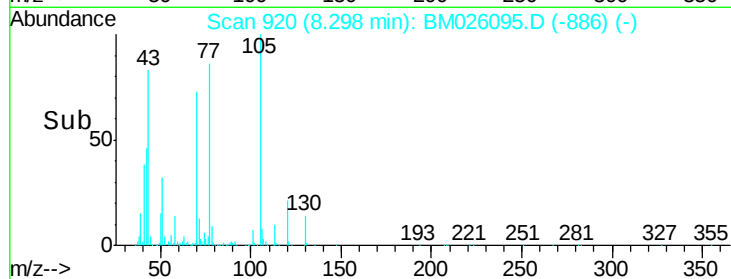
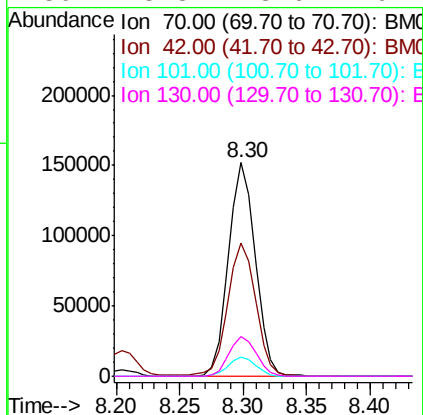
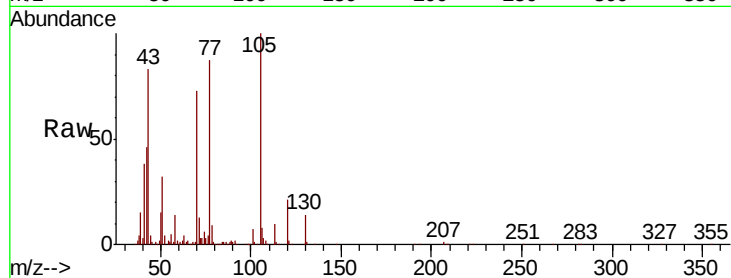




#15
N-Nitroso-di-n-propylamine
Concen: 17.371 ng/ul
RT: 8.30 min Scan# 920
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

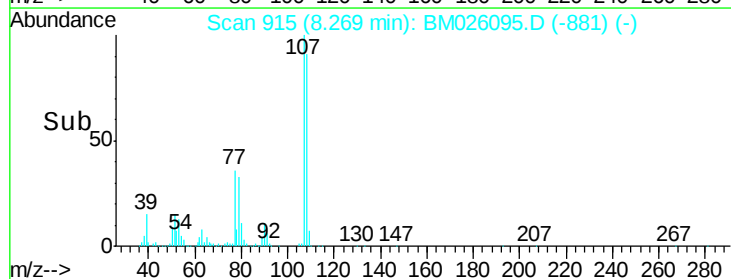
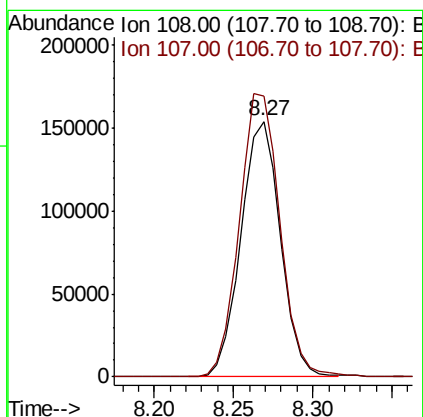
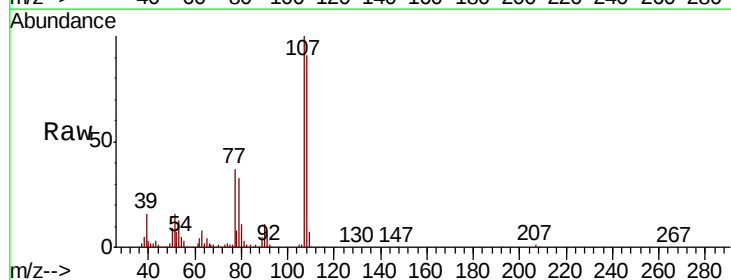
Instrument :
BNA_M
ClientSampled :

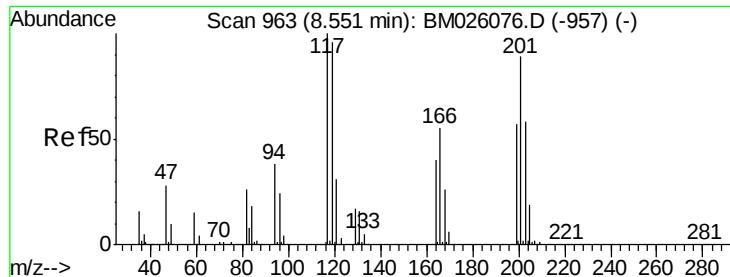
Tot Ion:	70	Resp:	223546
Ion	Ratio	Lower	Upper
70	100		
42	62.5	55.5	83.3
101	9.1	7.8	11.6
130	18.8	13.6	20.4



#16
4-Methylphenol
Concen: 18.412 ng/ul
RT: 8.27 min Scan# 915
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:	108	Resp:	267141
Ion	Ratio	Lower	Upper
108	100		
107	109.8	88.6	132.8

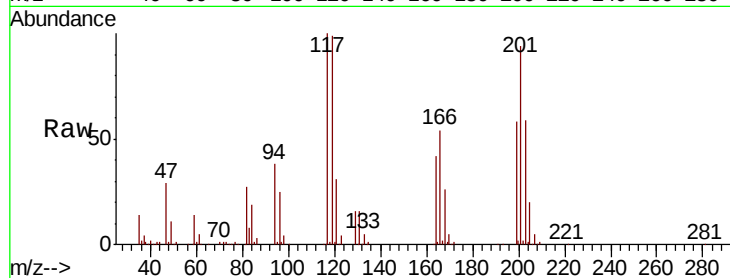




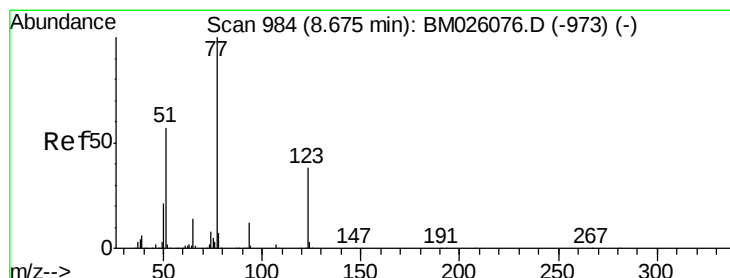
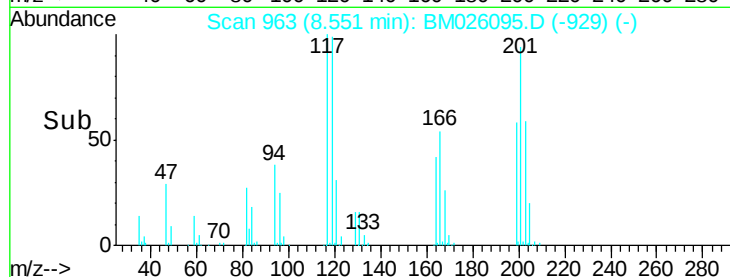
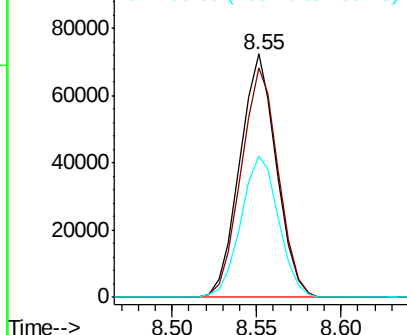
#17
Hexachloroethane
Concen: 17.283 ng/ul
RT: 8.55 min Scan# 963
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

Tot Ion:117 Resp: 109263
Ion Ratio Lower Upper
117 100
201 94.1 74.5 111.7
199 58.0 45.9 68.9

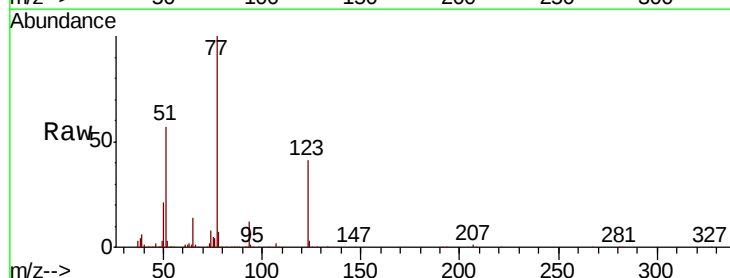


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

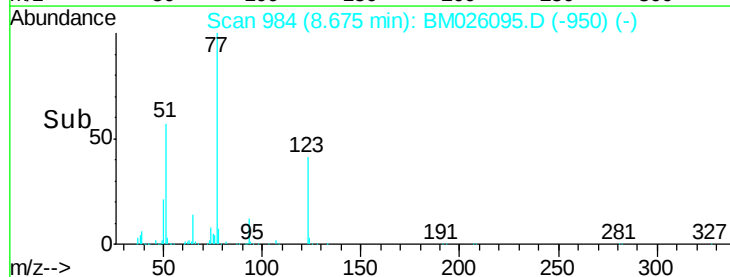
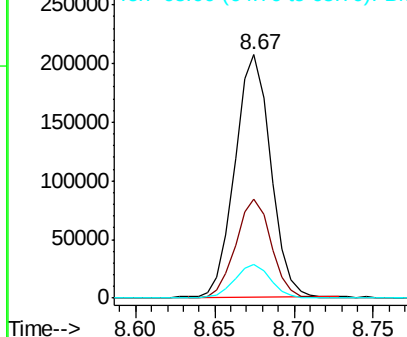


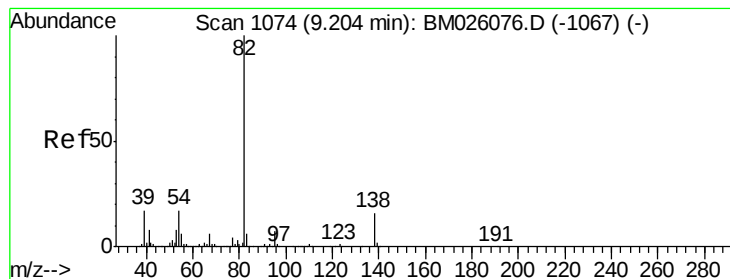
#20
Nitrobenzene
Concen: 16.847 ng/ul
RT: 8.67 min Scan# 984
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion: 77 Resp: 323197
Ion Ratio Lower Upper
77 100
123 40.9 29.5 44.3
65 13.9 11.0 16.4



Abundance Ion 77.00 (76.70 to 77.70): BM
Ion 123.00 (122.70 to 123.70): E
Ion 65.00 (64.70 to 65.70): BM





#21

Isophorone

Concen: 17.840 ng/ul

RT: 9.20 min Scan# 1074

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

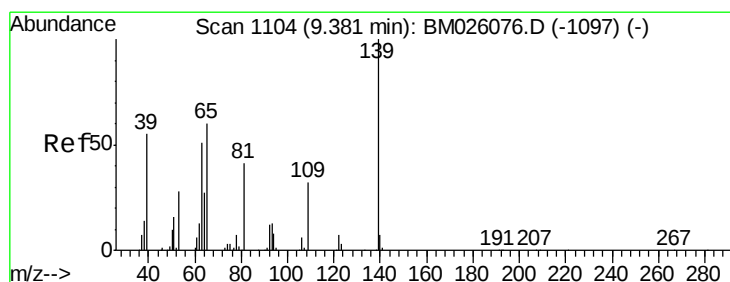
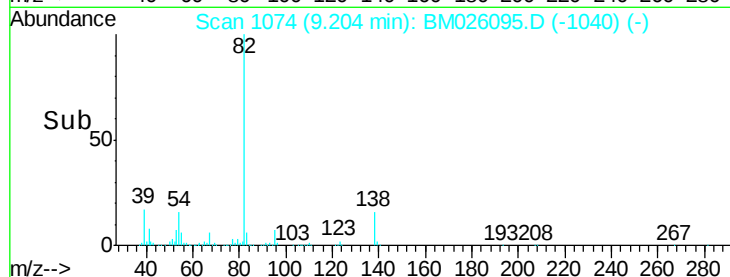
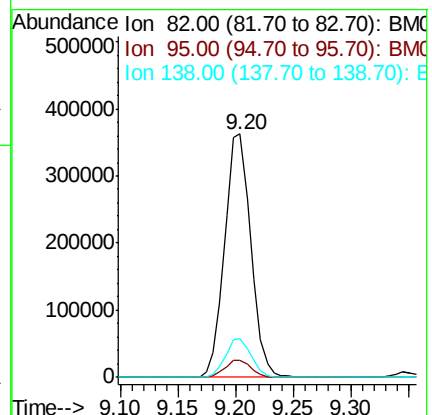
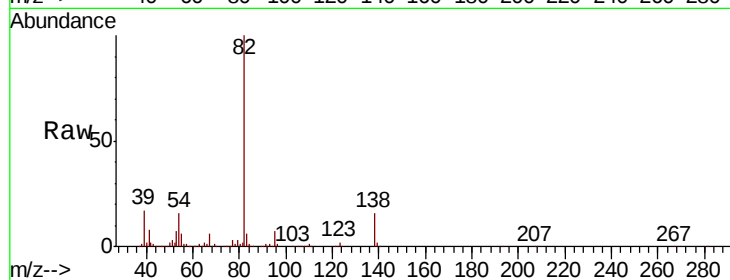
Tot Ion: 82 Resp: 569249

Ion Ratio Lower Upper

82 100

95 7.0 5.6 8.4

138 16.0 11.9 17.9



#23

2-Nitrophenol

Concen: 19.198 ng/ul

RT: 9.38 min Scan# 1104

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

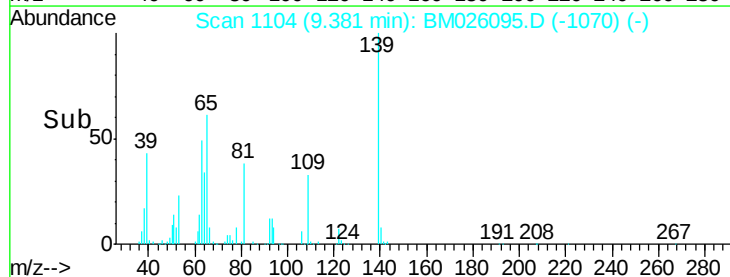
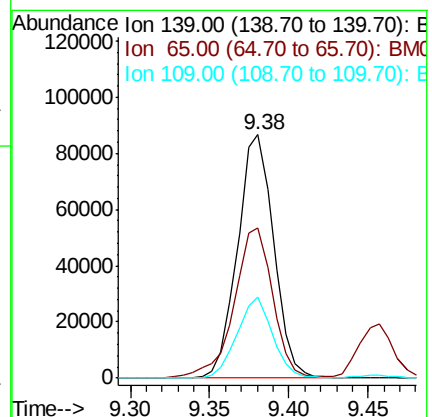
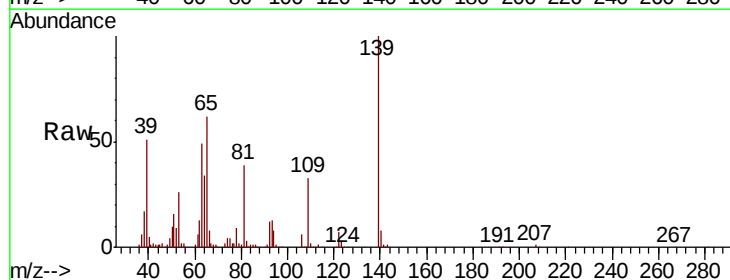
Tgt Ion: 139 Resp: 137882

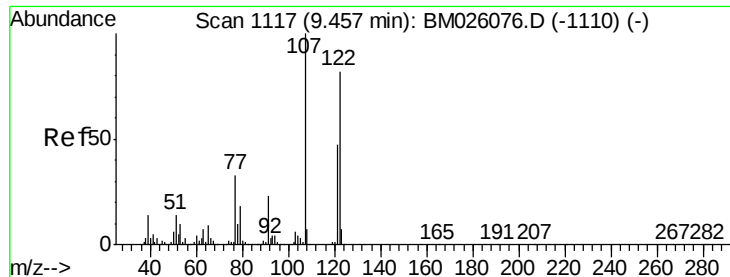
Ion Ratio Lower Upper

139 100

65 61.8 56.3 84.5

109 33.3 27.4 41.2

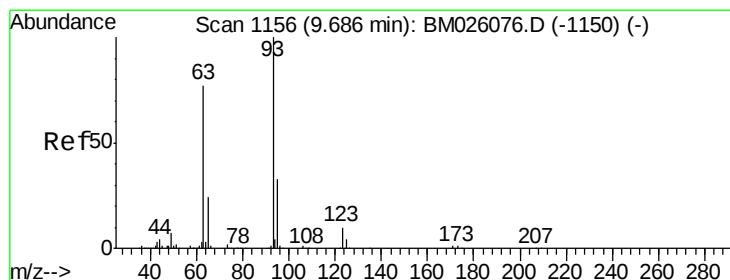
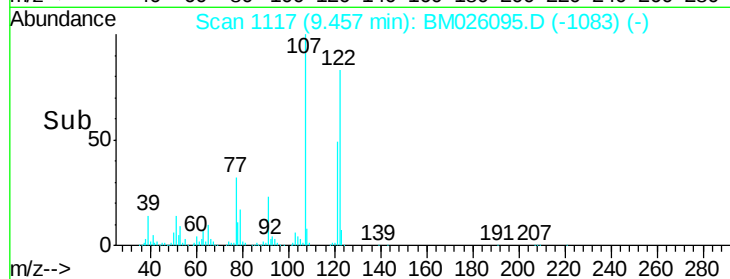
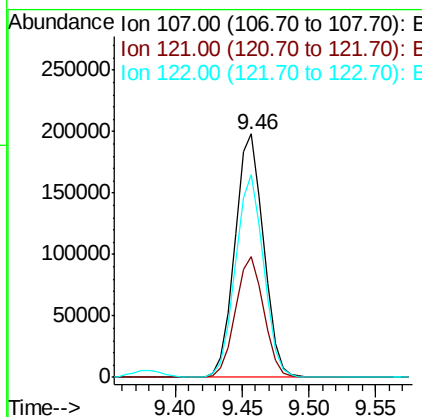
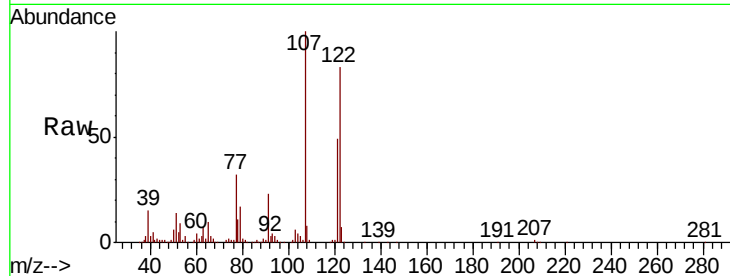




#24
 2,4-Dimethylphenol
 Concen: 17.235 ng/ul
 RT: 9.46 min Scan# 1117
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

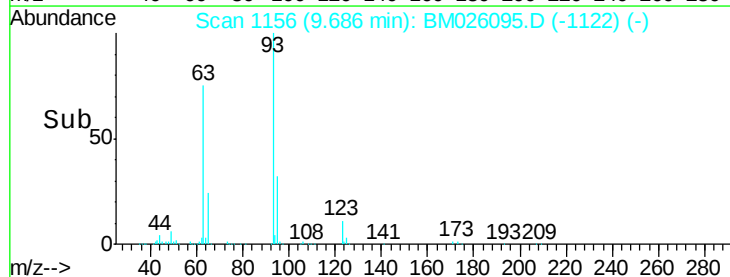
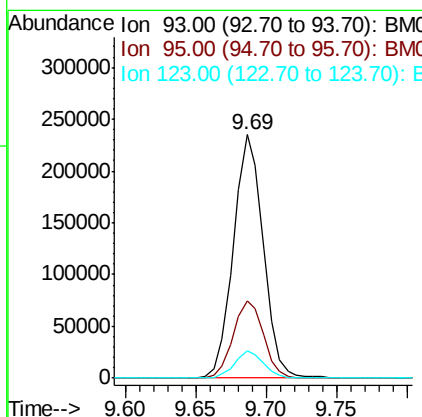
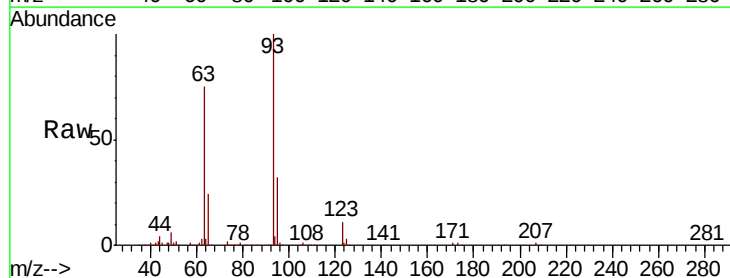
Instrument :
 BNA_M
 ClientSampleId :

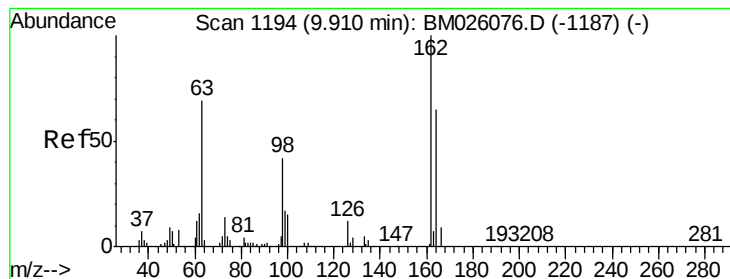
Tot Ion	Ratio	Lower	Upper
107	100		
121	49.4	37.5	56.3
122	83.2	63.8	95.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 17.235 ng/ul
 RT: 9.69 min Scan# 1156
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.9	25.5	38.3
123	11.0	8.6	12.8





#27

2,4-Dichlorophenol

Concen: 18.096 ng/ul

RT: 9.91 min Scan# 1194

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

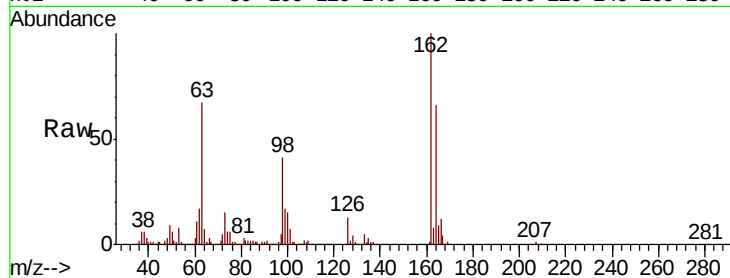
Tot Ion:162 Resp: 232839

Ion Ratio Lower Upper

162 100

164 65.5 51.0 76.4

98 41.3 32.1 48.1

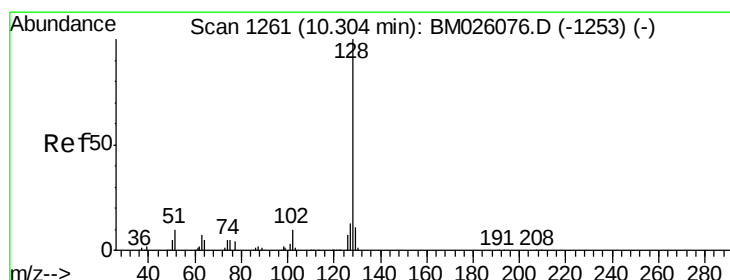
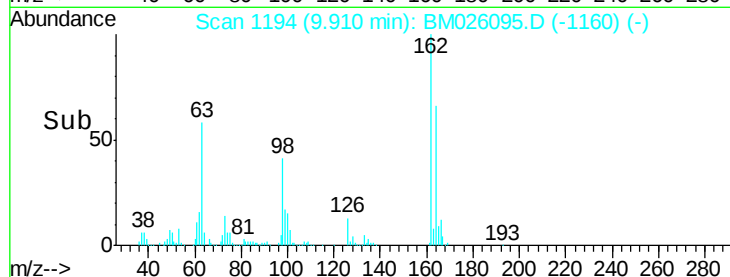
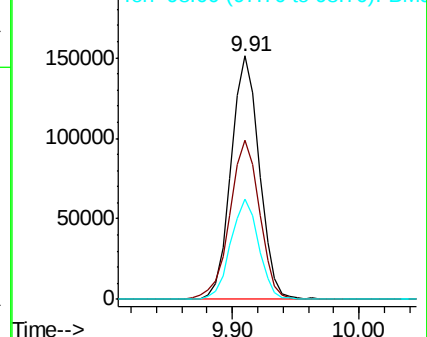


Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM



#28

Naphthalene

Concen: 17.282 ng/ul

RT: 10.30 min Scan# 1260

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

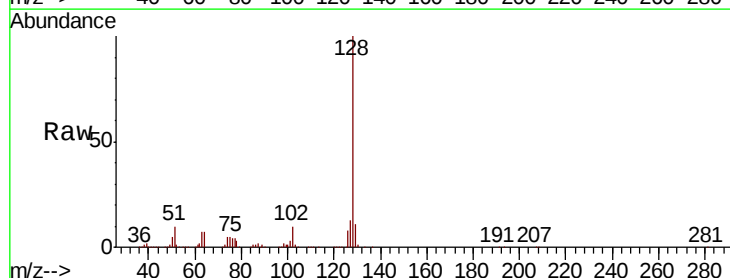
Tgt Ion:128 Resp: 809596

Ion Ratio Lower Upper

128 100

129 11.2 9.0 13.4

127 13.0 10.6 15.8

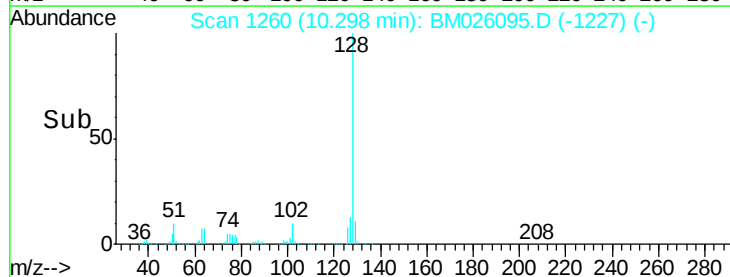
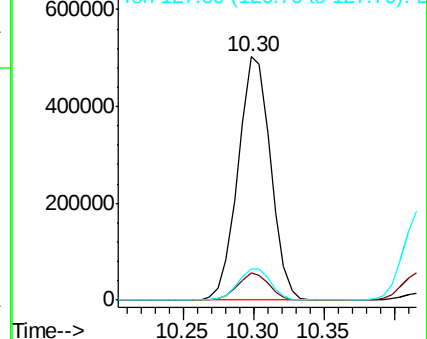


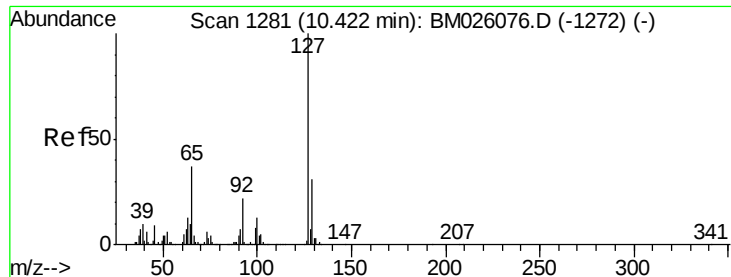
Abundance

Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

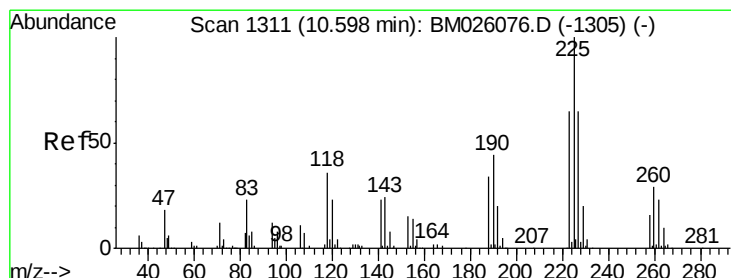
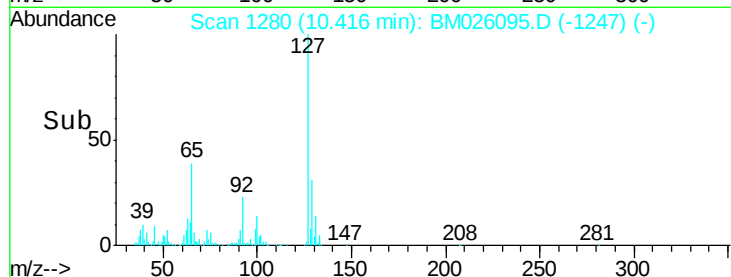
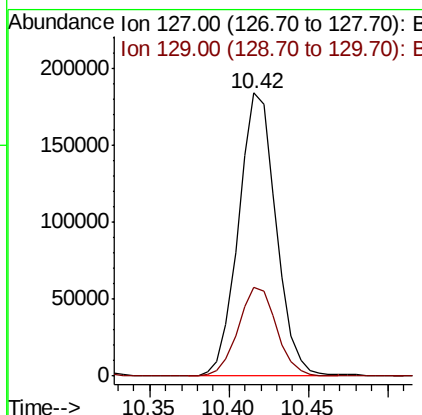
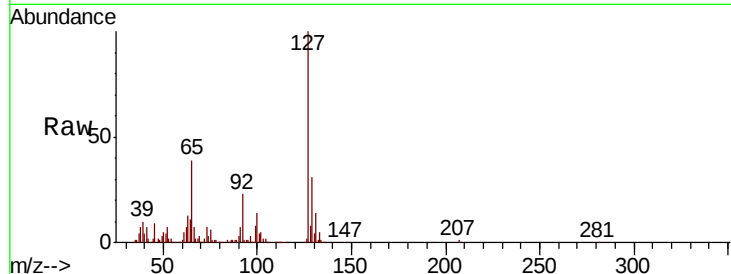




#30
4-Chloroaniline
Concen: 23.032 ng/ul
RT: 10.42 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

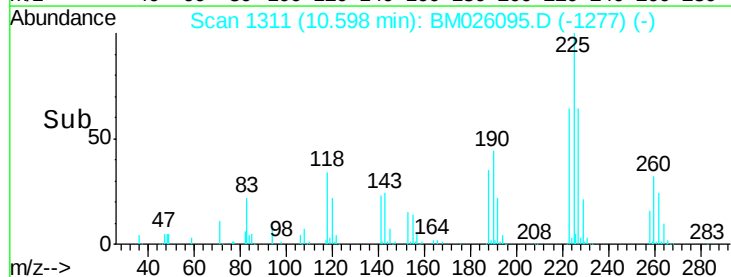
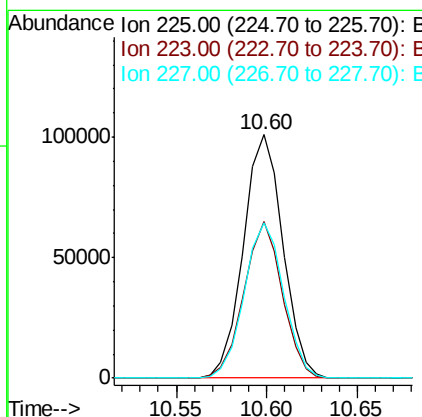
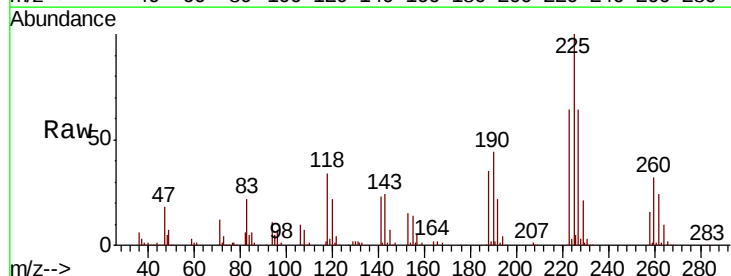
Instrument :
BNA_M
ClientSampled :

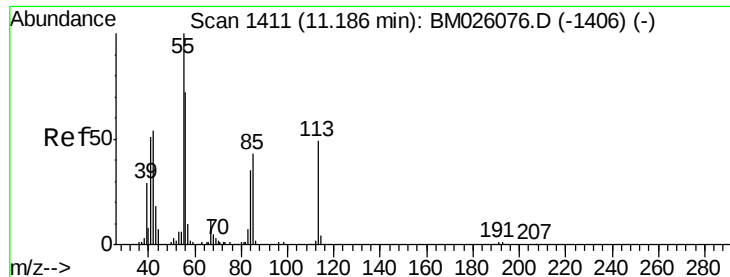
Tot Ion:127 Resp: 302736
Ion Ratio Lower Upper
127 100
129 31.4 26.2 39.2



#31
Hexachlorobutadiene
Concen: 17.802 ng/ul
RT: 10.60 min Scan# 1311
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:225 Resp: 153689
Ion Ratio Lower Upper
225 100
223 64.1 52.5 78.7
227 63.9 51.0 76.4





#32

Caprolactam

Concen: 10.717 ng/ul

RT: 11.19 min Scan# 1411

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

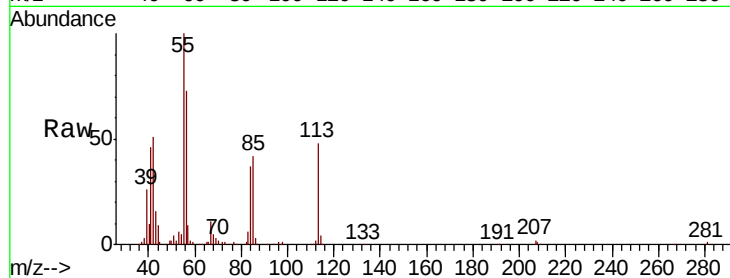
Tot Ion:113 Resp: 38352

Ion Ratio Lower Upper

113 100

55 209.6 160.6 241.0

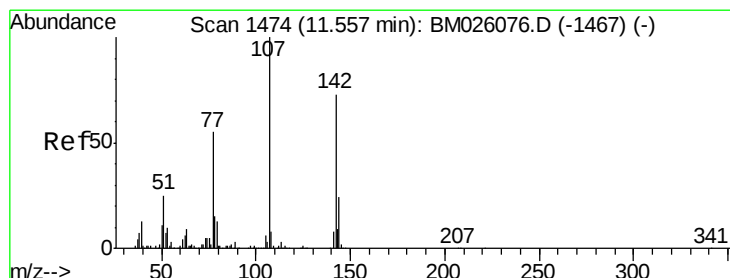
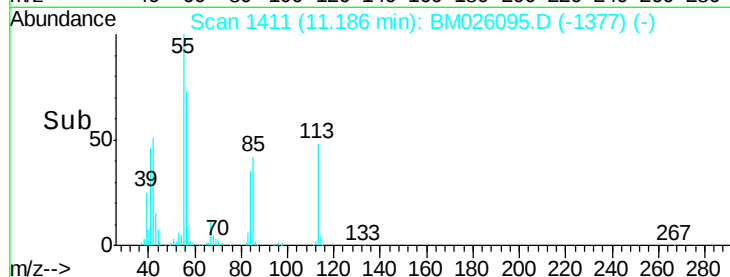
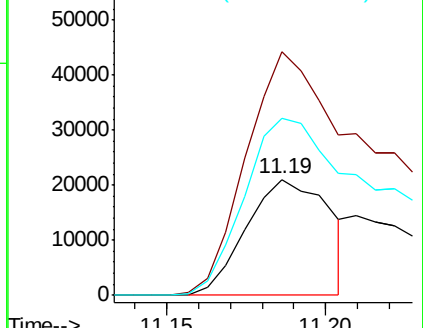
56 152.3 114.6 172.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0



#33

4-Chloro-3-methylphenol

Concen: 18.177 ng/ul

RT: 11.56 min Scan# 1474

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

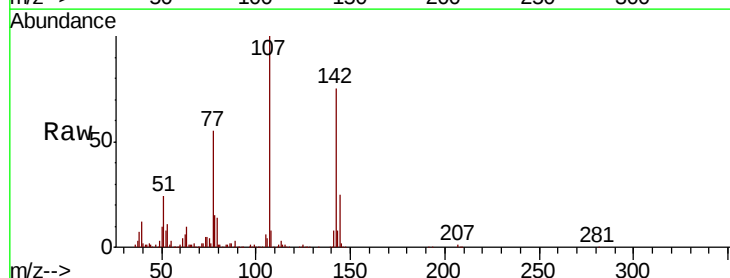
Tgt Ion:107 Resp: 270864

Ion Ratio Lower Upper

107 100

144 24.5 18.1 27.1

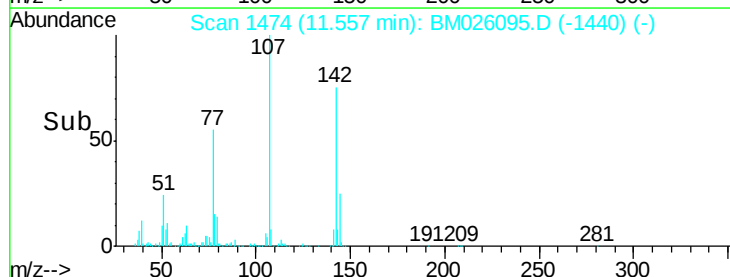
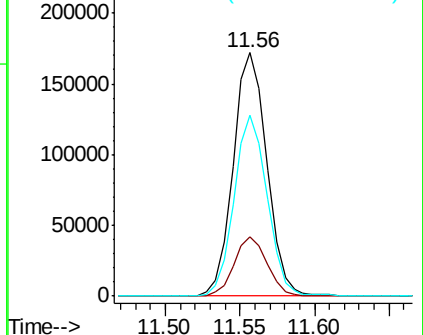
142 74.5 56.0 84.0

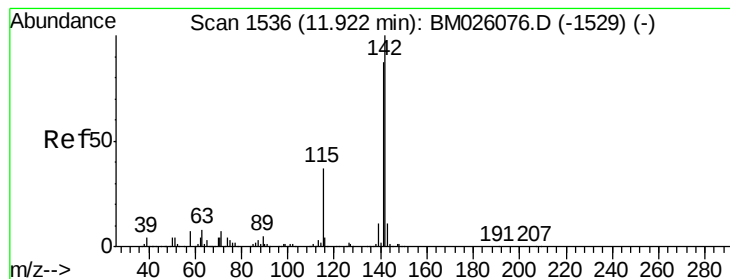


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 17.614 ng/ul

RT: 11.92 min Scan# 1536

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

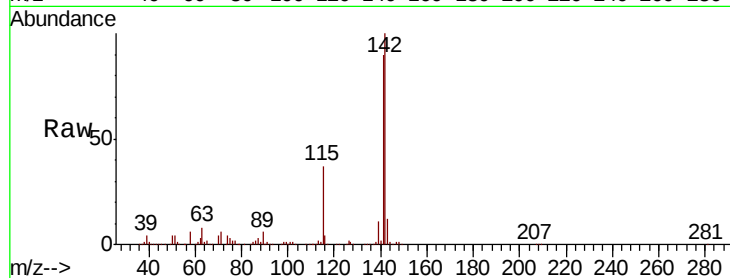
ClientSampleId :

Tot Ion:142 Resp: 554993

Ion Ratio Lower Upper

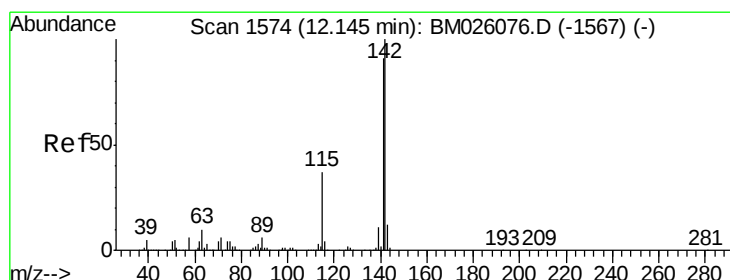
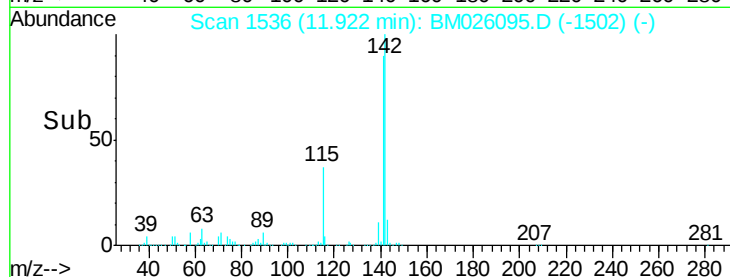
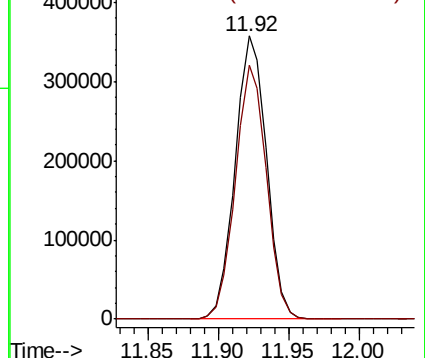
142 100

141 89.6 71.8 107.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#35

1-Methylnaphthalene

Concen: 17.553 ng/ul

RT: 12.15 min Scan# 1574

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

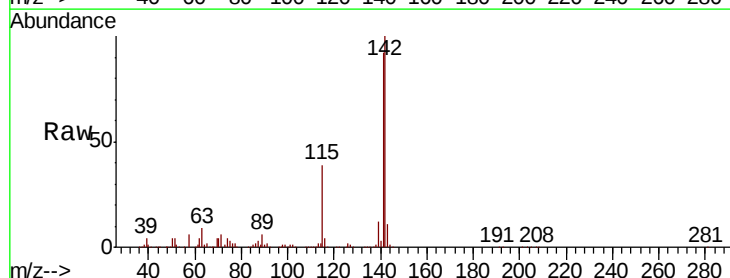
Tgt Ion:142 Resp: 513132

Ion Ratio Lower Upper

142 100

141 91.9 73.0 109.4

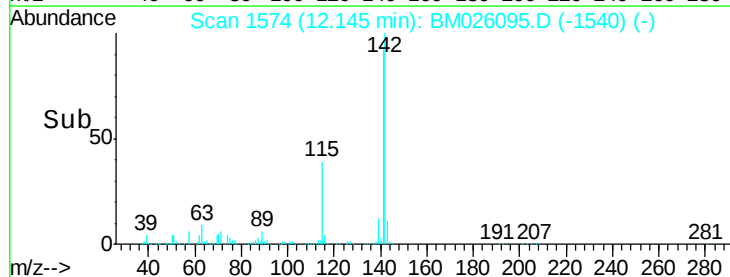
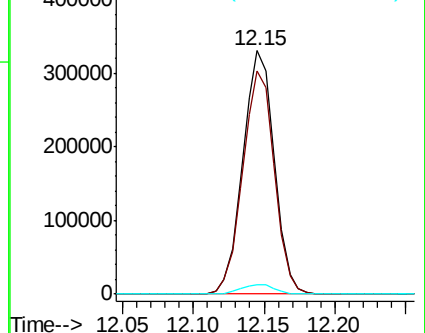
116 4.1 3.3 4.9

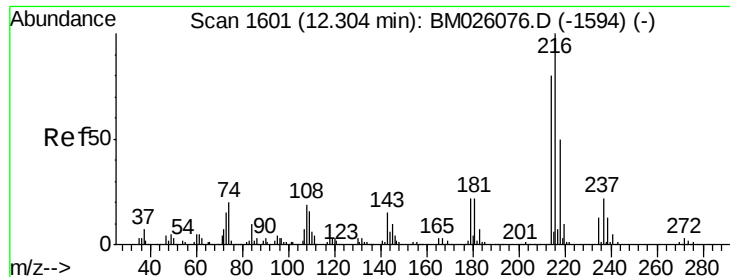


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

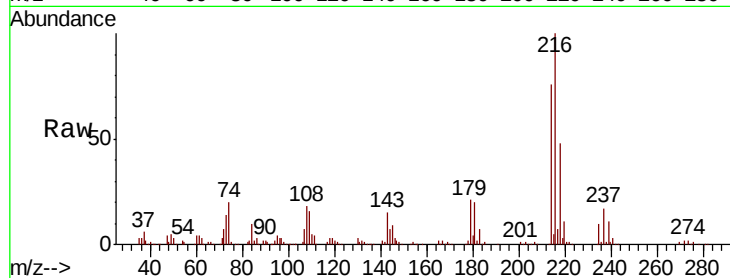




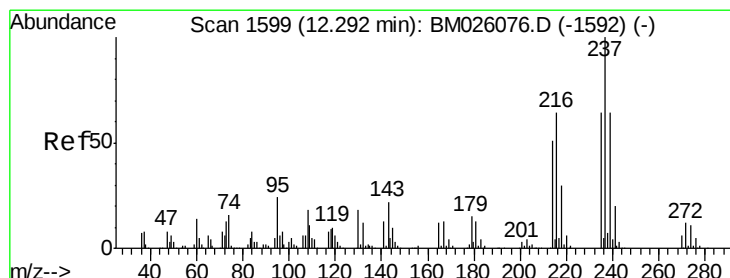
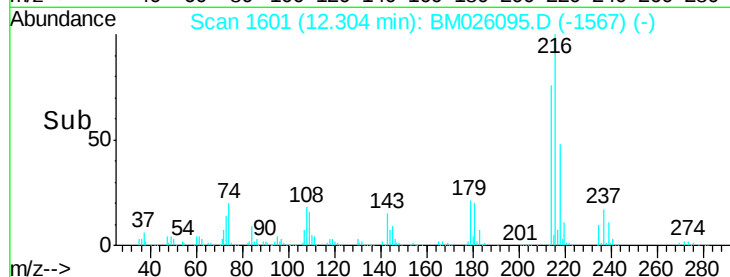
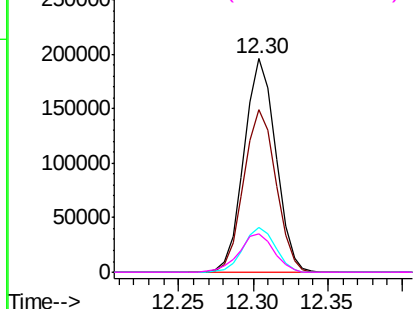
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 17.667 ng/ul
 RT: 12.30 min Scan# 1601
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:	216	Resp:	288468
Ion	Ratio	Lower	Upper
216	100		
214	76.2	62.7	94.1
179	21.0	17.0	25.6
108	17.8	15.1	22.7

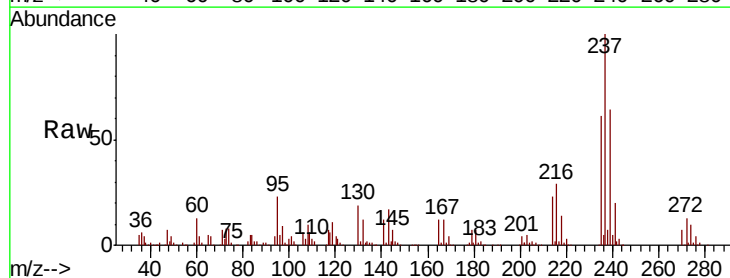


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

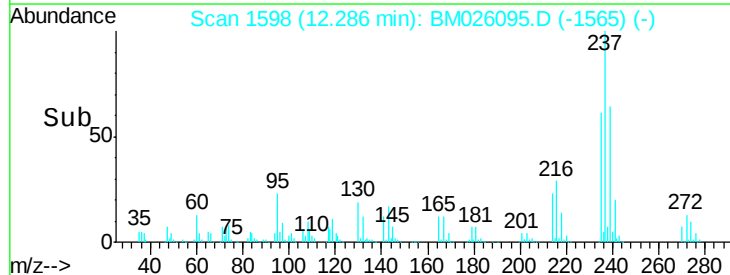
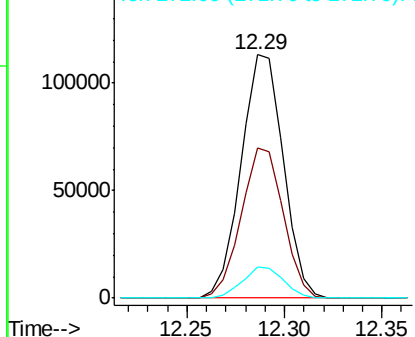


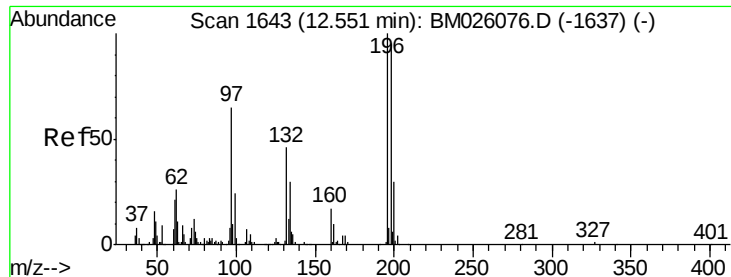
#38
 Hexachlorocyclopentadiene
 Concen: 18.028 ng/ul
 RT: 12.29 min Scan# 1598
 Delta R.T. -0.01 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion:	237	Resp:	169696
Ion	Ratio	Lower	Upper
237	100		
235	61.4	51.7	77.5
272	13.0	10.0	15.0



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

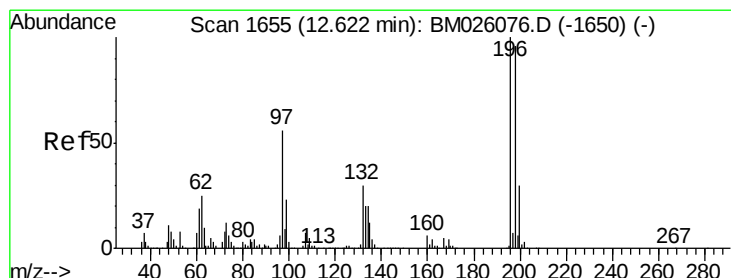
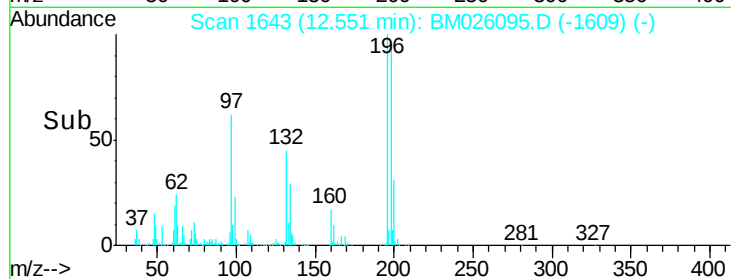
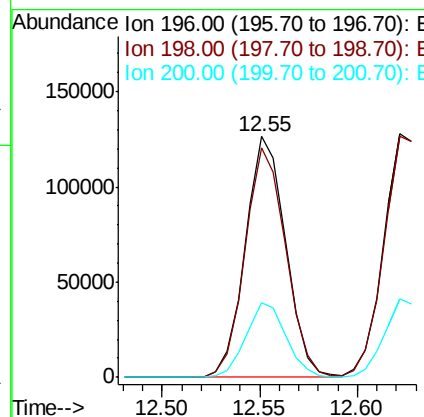
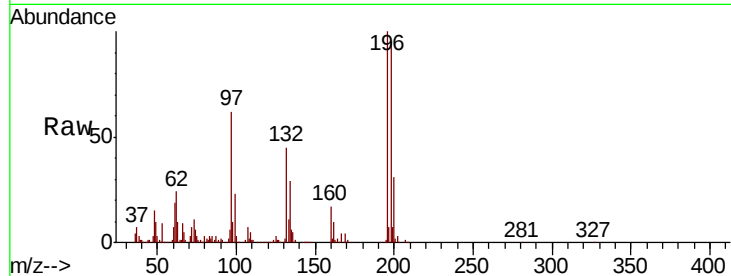




#39
 2,4,6-Trichlorophenol
 Concen: 19.134 ng/ul
 RT: 12.55 min Scan# 1643
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

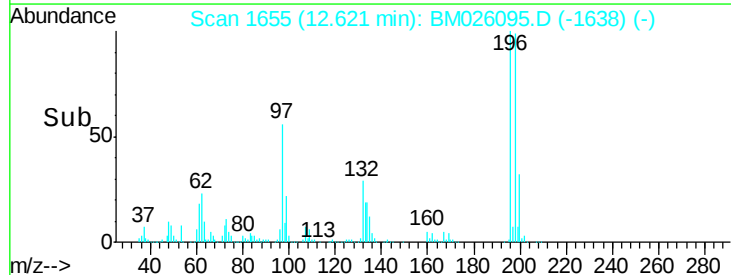
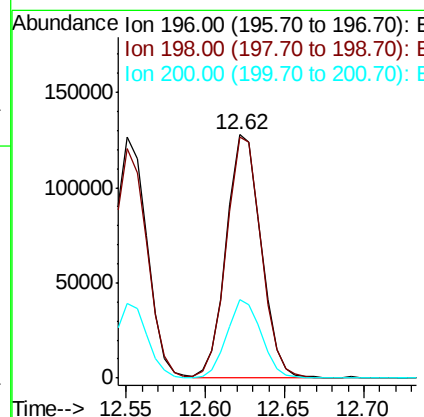
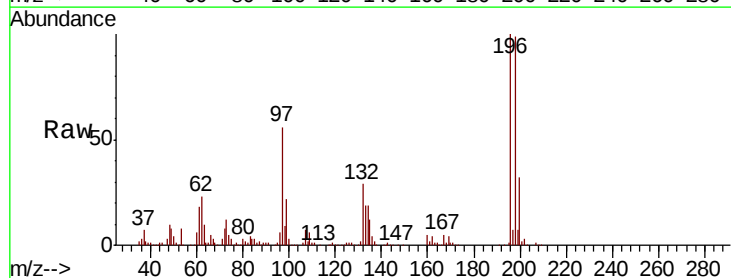
Instrument :
 BNA_M
 ClientSampleId :

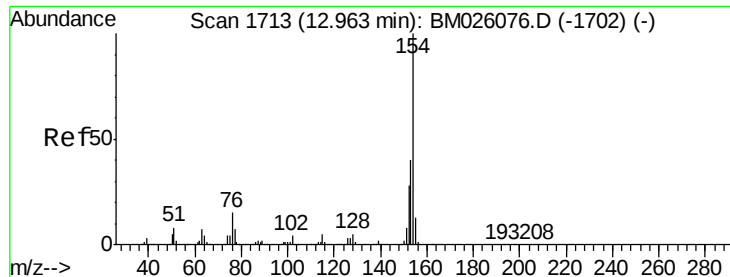
Tot Ion	196	Resp	181759
Ion Ratio	Lower	Upper	
196	100		
198	95.2	76.0	114.0
200	31.3	24.5	36.7



#40
 2,4,5-Trichlorophenol
 Concen: 18.437 ng/ul
 RT: 12.62 min Scan# 1655
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion	196	Resp	193272
Ion Ratio	Lower	Upper	
196	100		
198	99.2	79.0	118.6
200	32.2	25.0	37.4

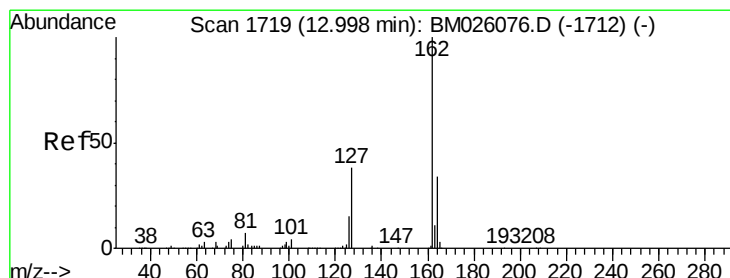
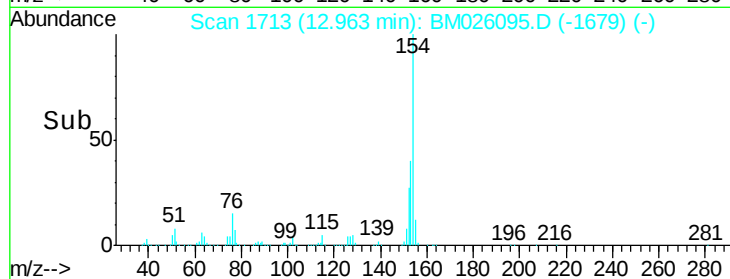
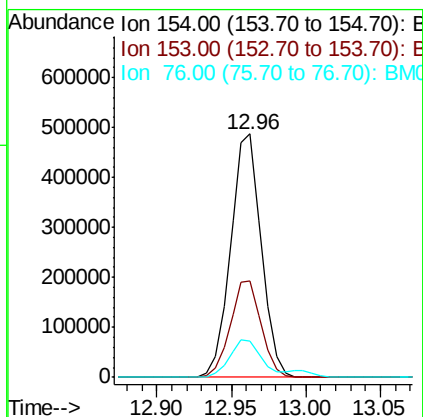
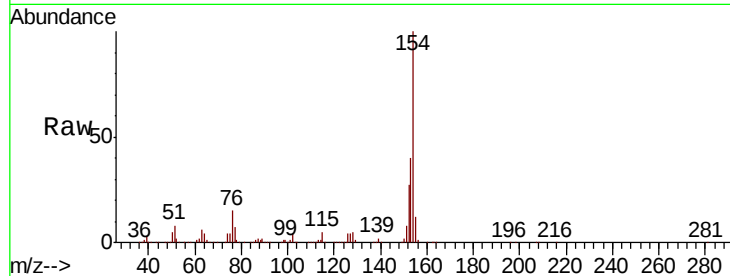




#41
 1,1'-Biphenyl
 Concen: 17.216 ng/ul
 RT: 12.96 min Scan# 1713
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

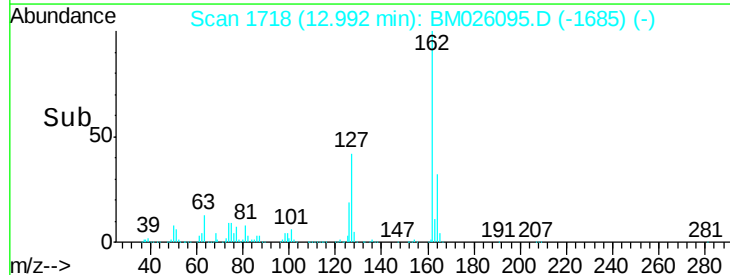
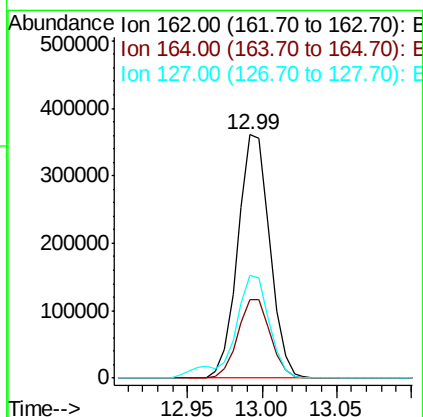
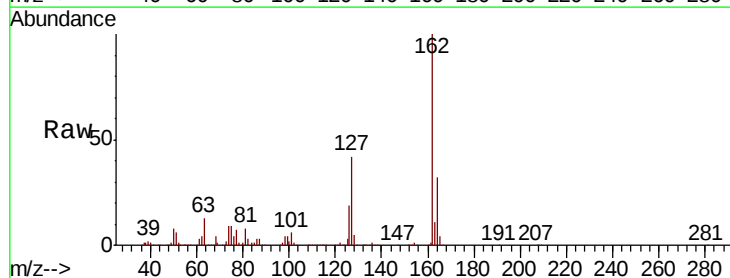
Instrument :
 BNA_M
 ClientSampleId :

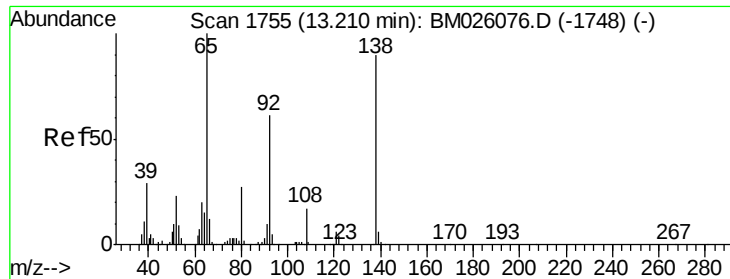
Tot Ion	Ratio	Lower	Upper
154	100		
153	39.7	32.3	48.5
76	15.1	13.0	19.6



#42
 2-Chloronaphthalene
 Concen: 17.220 ng/ul
 RT: 12.99 min Scan# 1718
 Delta R.T. -0.01 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
162	100		
164	32.3	25.9	38.9
127	42.3	34.9	52.3

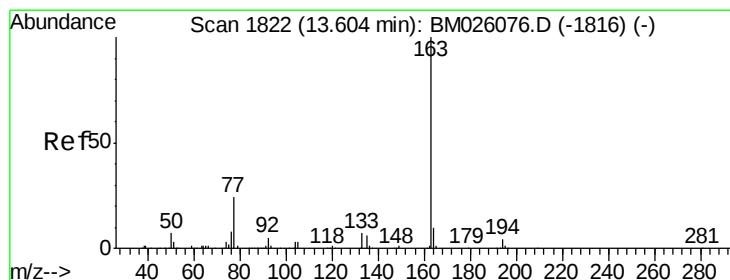
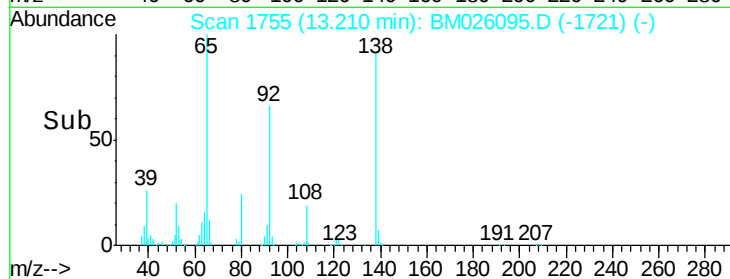
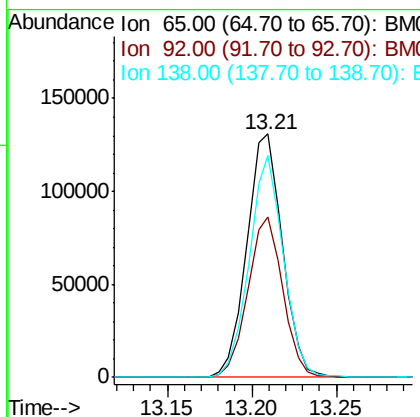
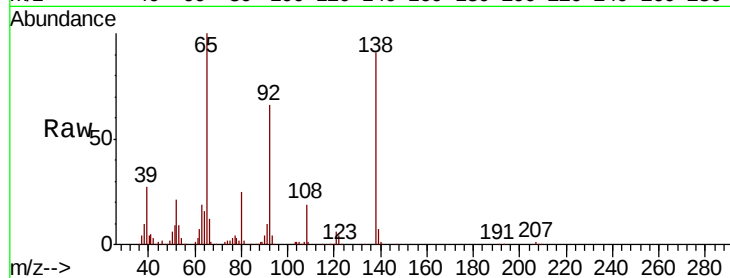




#43
2-Nitroaniline
Concen: 18.350 ng/ul
RT: 13.21 min Scan# 1755
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

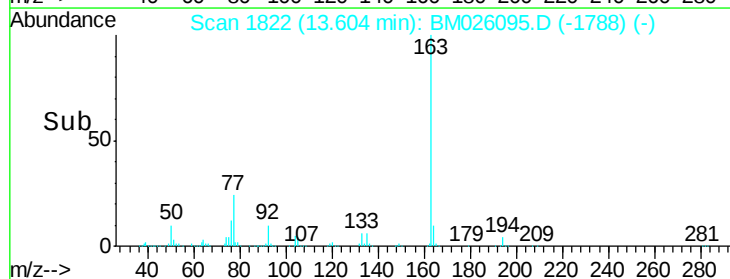
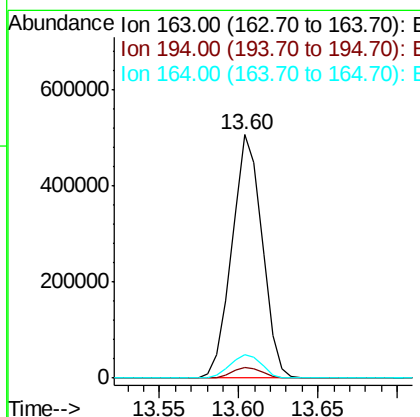
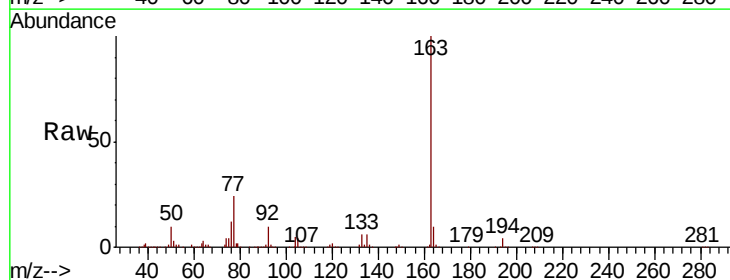
Instrument :
BNA_M
ClientSampleId :

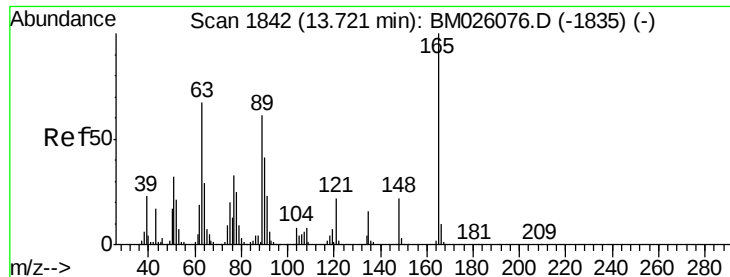
Tot Ion	Ratio	Lower	Upper
65	100		
92	66.0	49.4	74.2
138	91.2	65.9	98.9



#45
Dimethylphthalate
Concen: 17.395 ng/ul
RT: 13.60 min Scan# 1822
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.2	4.8
164	9.7	8.0	12.0

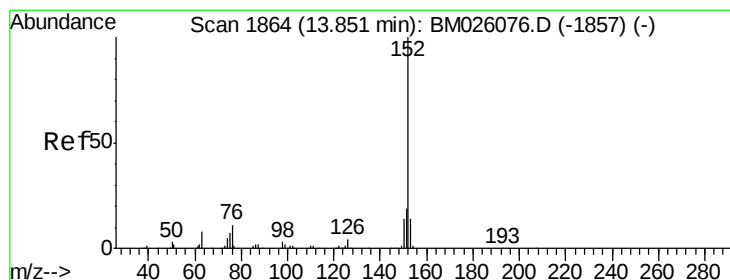
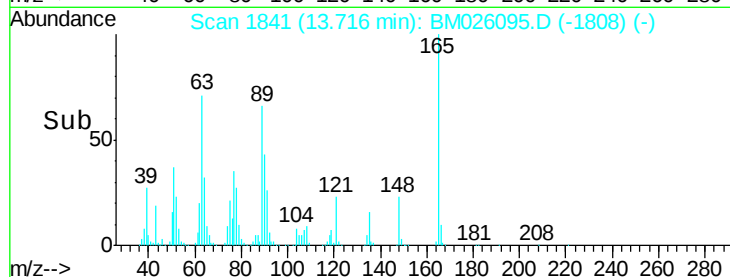
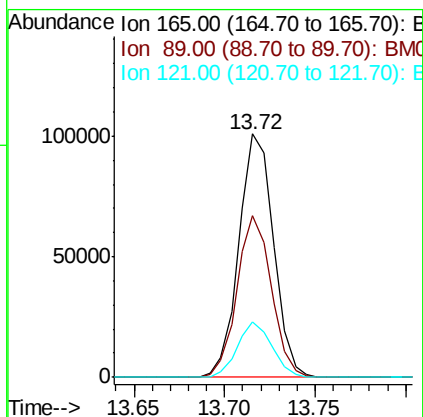
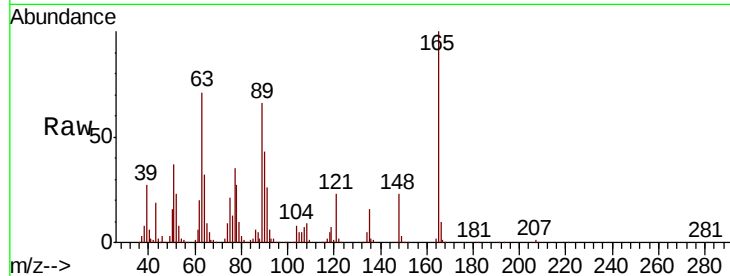




#46
2,6-Dinitrotoluene
Concen: 19.051 ng/ul
RT: 13.72 min Scan# 1841
Delta R.T. -0.01 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

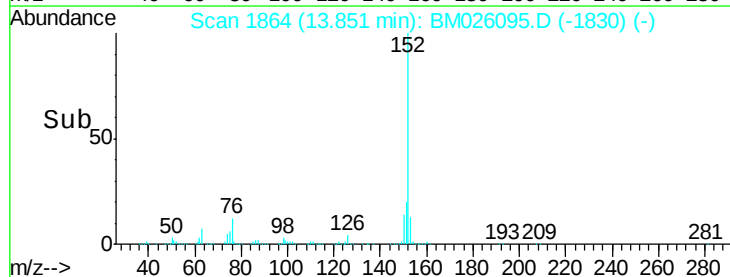
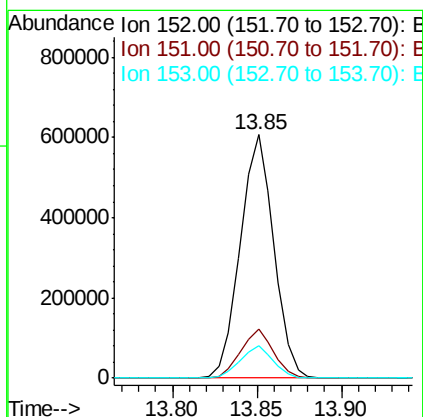
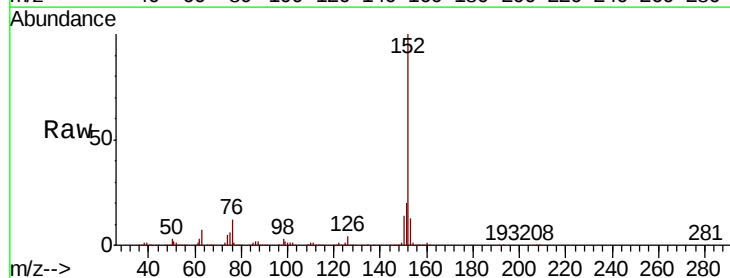
Instrument :
BNA_M
ClientSampleId :

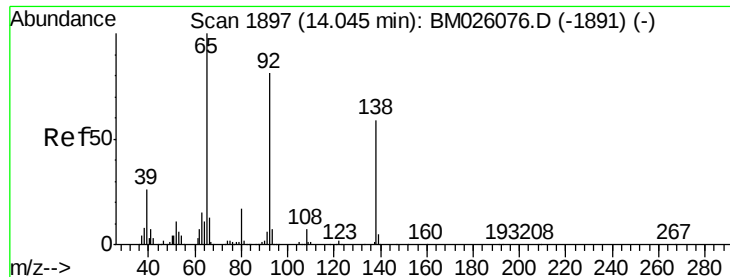
Tot Ion:165 Resp: 134074
Ion Ratio Lower Upper
165 100
89 66.4 54.2 81.4
121 22.7 18.3 27.5



#48
Acenaphthylene
Concen: 17.703 ng/ul
RT: 13.85 min Scan# 1864
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:152 Resp: 841198
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.5 10.2 15.2





#49

3-Nitroaniline

Concen: 22.453 ng/ul

RT: 14.04 min Scan# 1897

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

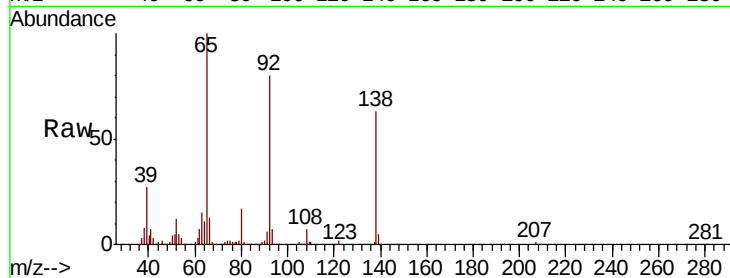
Tot Ion:138 Resp: 140651

Ion Ratio Lower Upper

138 100

108 11.8 9.9 14.9

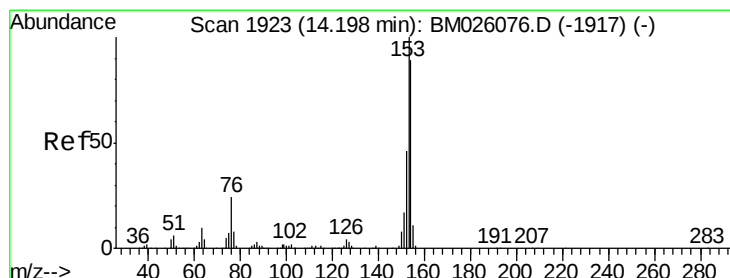
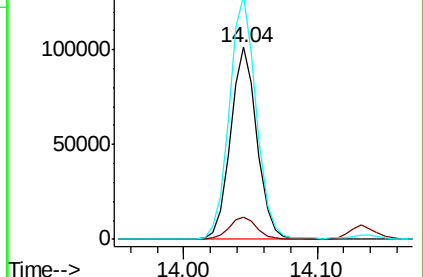
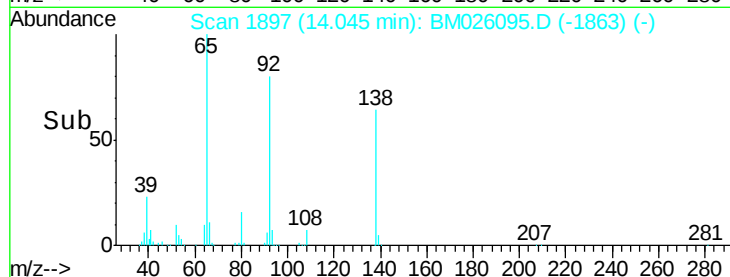
92 126.6 108.9 163.3



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E



#50

Acenaphthene

Concen: 17.421 ng/ul

RT: 14.20 min Scan# 1923

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

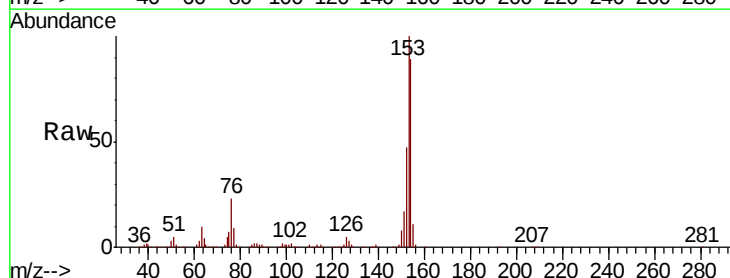
Tgt Ion:153 Resp: 583785

Ion Ratio Lower Upper

153 100

152 47.2 37.2 55.8

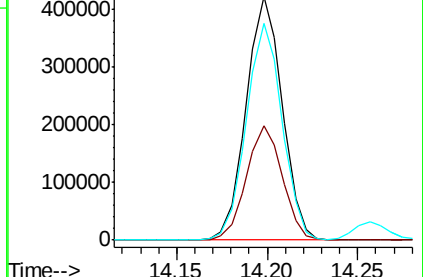
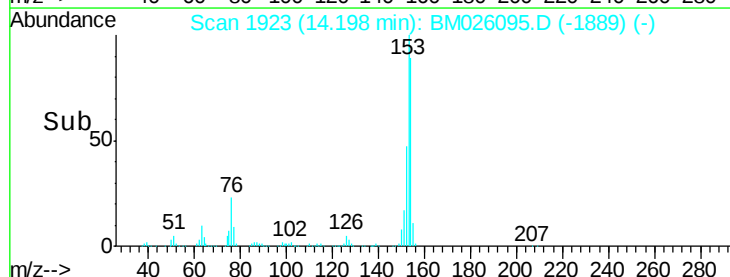
154 89.0 69.8 104.8

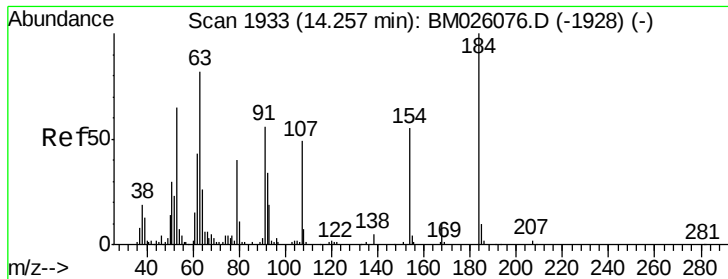


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 17.612 ng/ul

RT: 14.26 min Scan# 1933

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

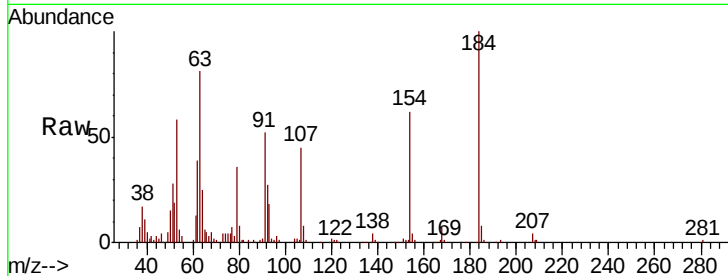
Tot Ion:184 Resp: 68135

Ion Ratio Lower Upper

184 100

63 80.6 71.3 106.9

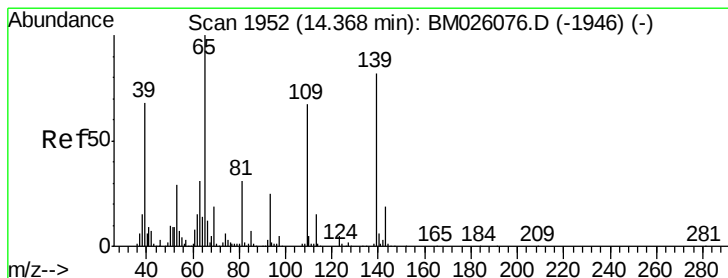
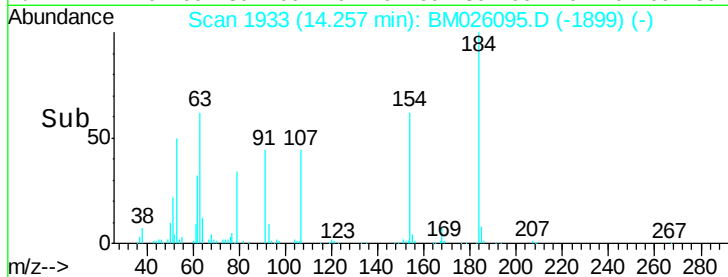
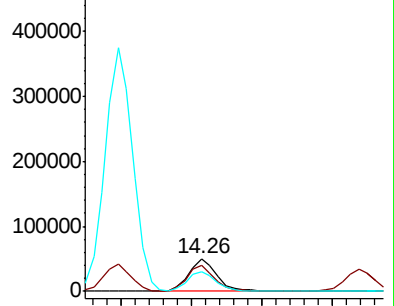
154 61.7 55.8 83.6



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 154.00 (153.70 to 154.70): E



#53

4-Nitrophenol

Concen: 17.653 ng/ul

RT: 14.37 min Scan# 1952

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

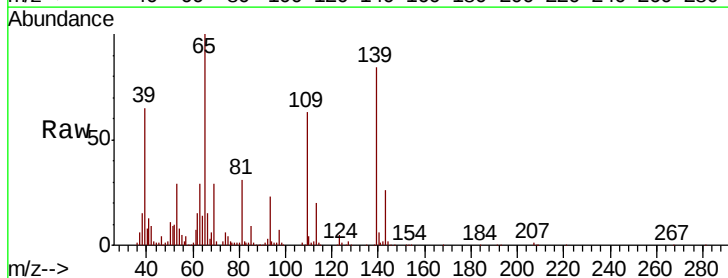
Tgt Ion:109 Resp: 101629

Ion Ratio Lower Upper

109 100

139 132.5 95.8 143.8

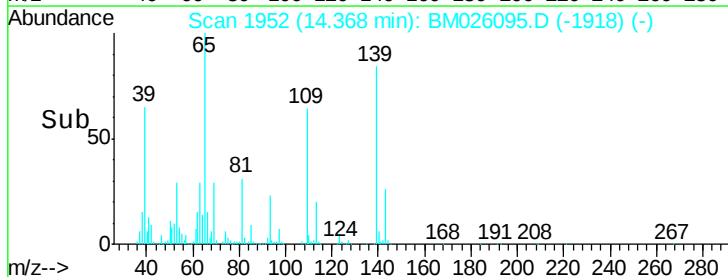
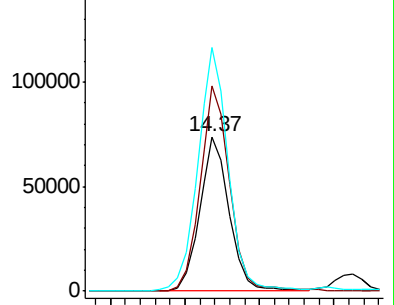
65 157.5 123.2 184.8

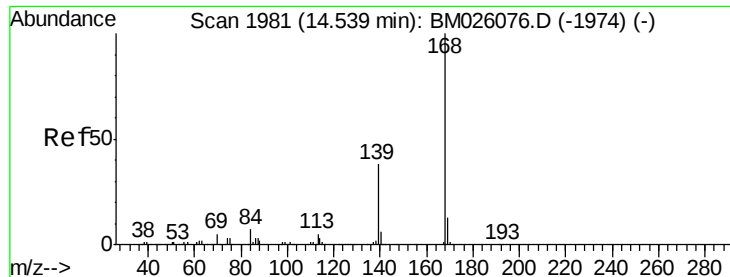


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM0





#54

Dibenzenofuran

Concen: 17.288 ng/ul

RT: 14.54 min Scan# 1981

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

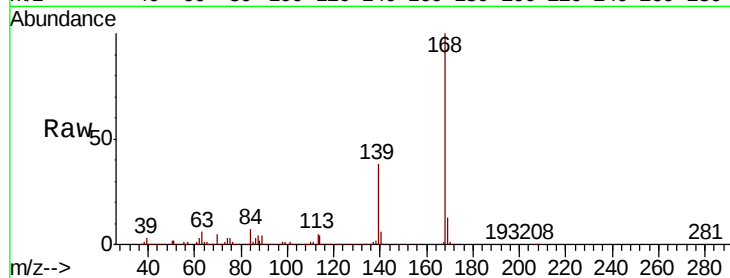
ClientSampleId :

Tot Ion:168 Resp: 814186

Ion Ratio Lower Upper

168 100

139 38.0 30.7 46.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

14.54

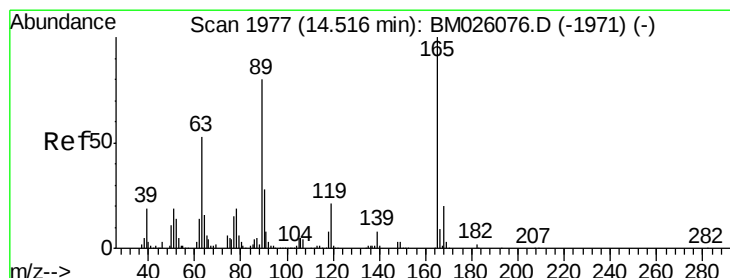
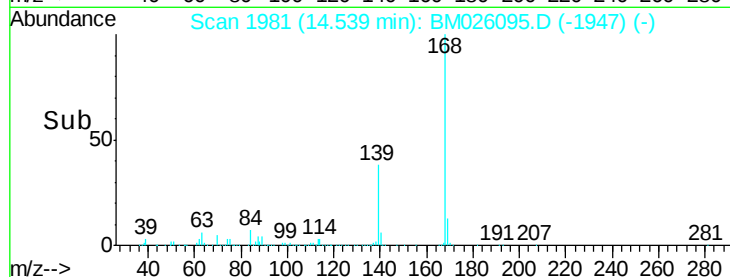
600000

400000

200000

0

Time--> 14.45 14.50 14.55 14.60



#55

2,4-Dinitrotoluene

Concen: 18.995 ng/ul

RT: 14.51 min Scan# 1976

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

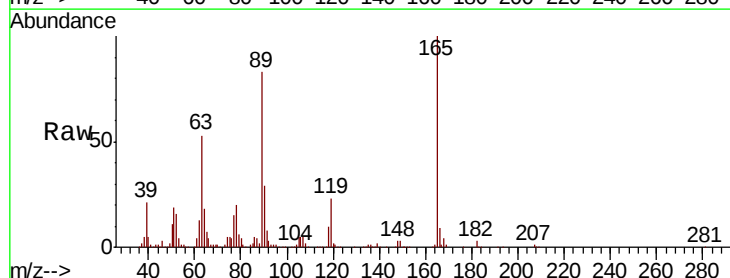
Tgt Ion:165 Resp: 198121

Ion Ratio Lower Upper

165 100

63 52.5 46.8 70.2

182 3.2 2.6 3.8



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E

14.51

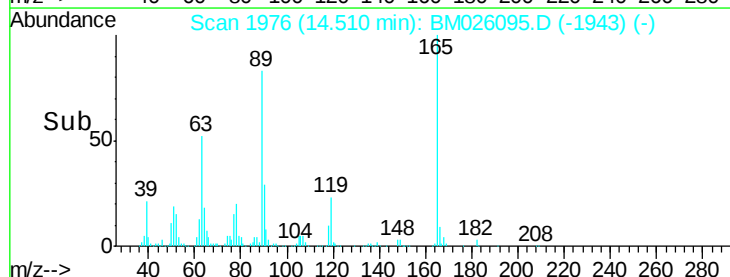
150000

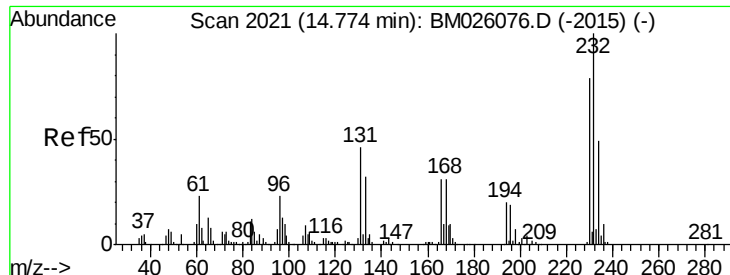
100000

50000

0

Time--> 14.45 14.50 14.55

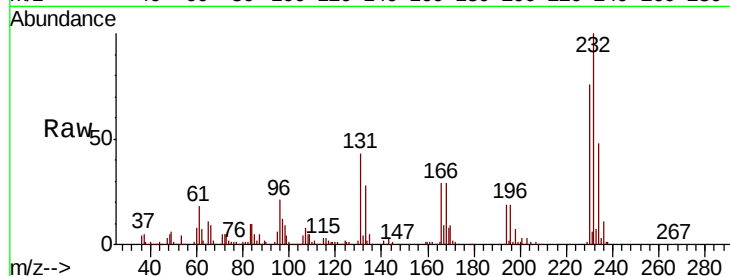




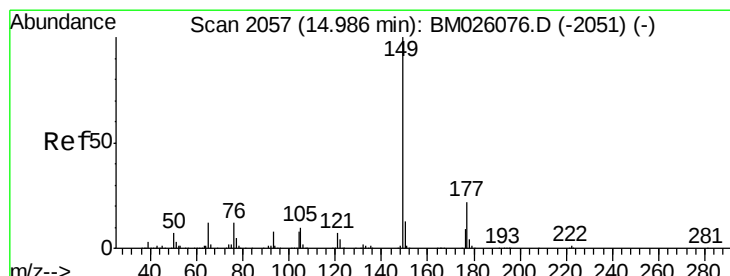
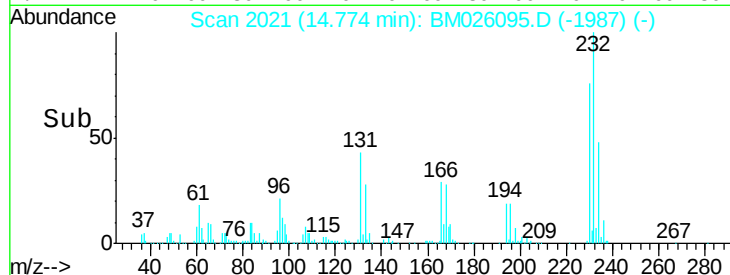
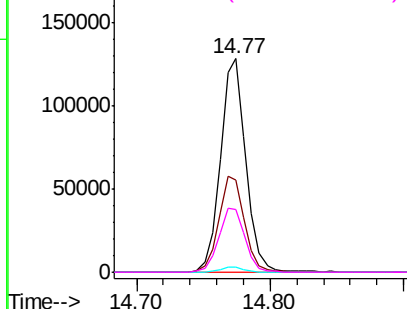
#56
 2,3,4,6-Tetrachlorophenol
 Concen: 19.411 ng/ul
 RT: 14.77 min Scan# 2021
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:	232	Resp:	171124
Ion	Ratio	Lower	Upper
232	100		
131	43.3	37.0	55.4
130	2.4	1.8	2.8
166	29.1	25.4	38.0

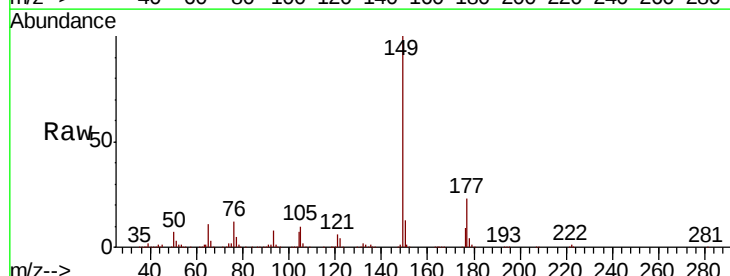


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

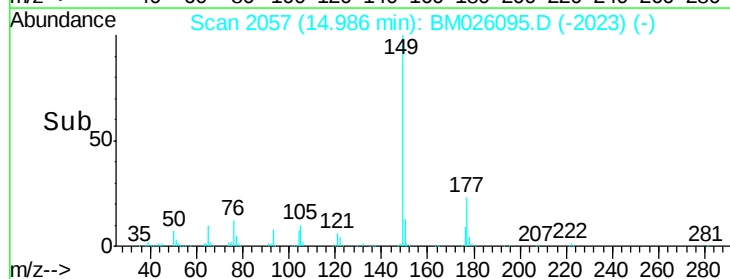
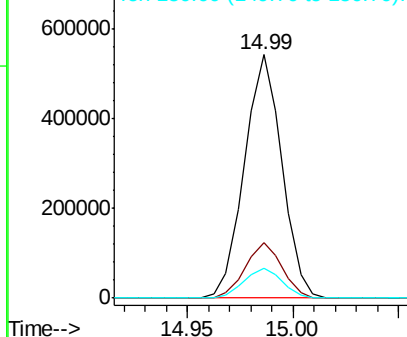


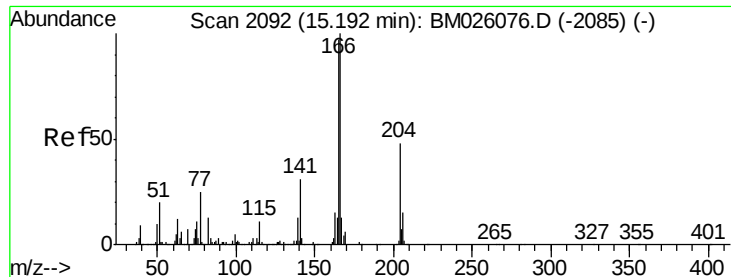
#57
 Diethylphthalate
 Concen: 17.629 ng/ul
 RT: 14.99 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion:	149	Resp:	668621
Ion	Ratio	Lower	Upper
149	100		
177	22.6	17.8	26.6
150	12.5	9.7	14.5



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E

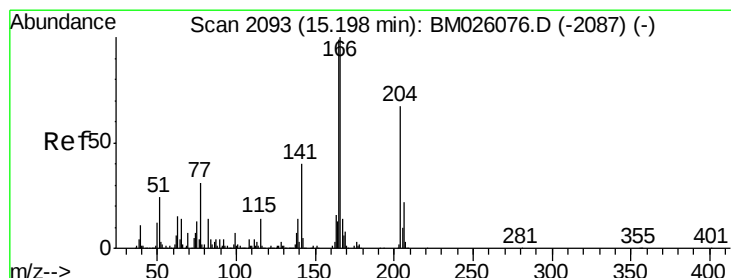
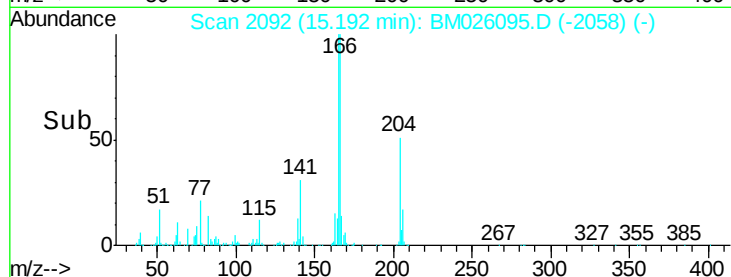
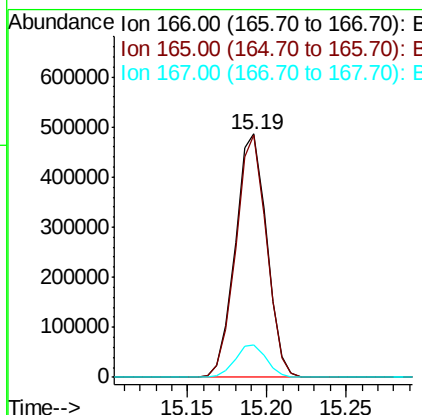
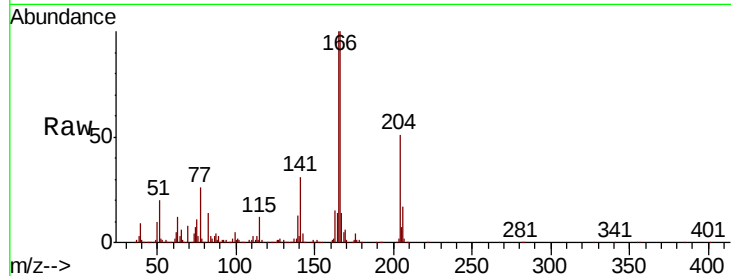




#59
Fluorene
 Concen: 17.507 ng/ul
 RT: 15.19 min Scan# 2092
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

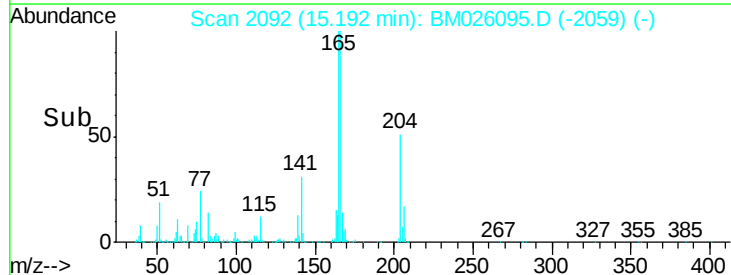
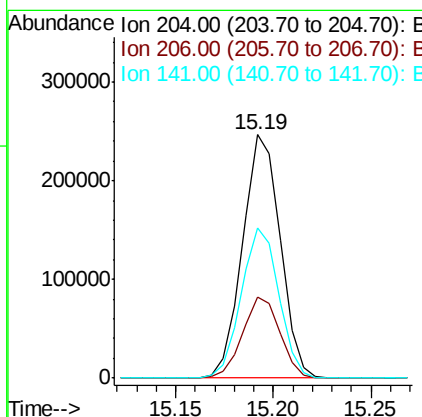
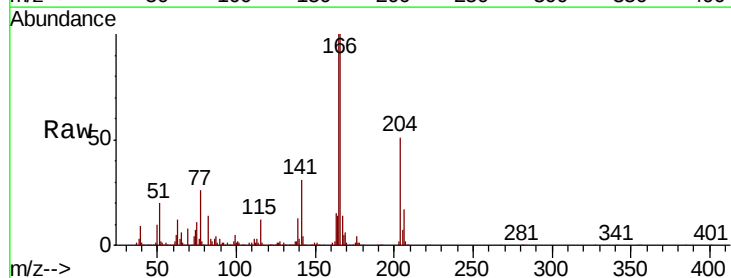
Instrument :
 BNA_M
 ClientSampleId :

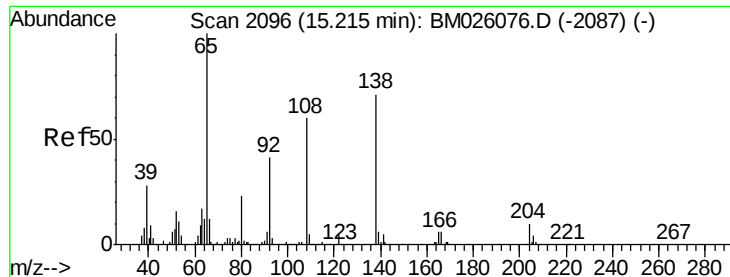
Tot Ion:166 Resp: 666966
 Ion Ratio Lower Upper
 166 100
 165 99.6 77.3 115.9
 167 13.6 10.6 16.0



#60
4-Chlorophenyl-phenylether
 Concen: 17.393 ng/ul
 RT: 15.19 min Scan# 2092
 Delta R.T. -0.01 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion:204 Resp: 330668
 Ion Ratio Lower Upper
 204 100
 206 33.2 26.5 39.7
 141 61.8 51.0 76.4

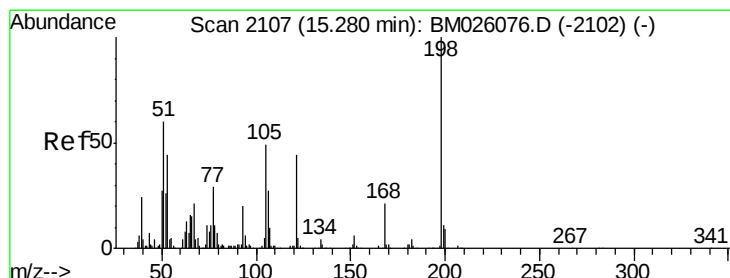
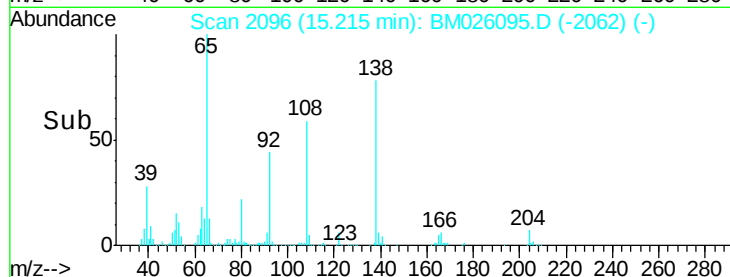
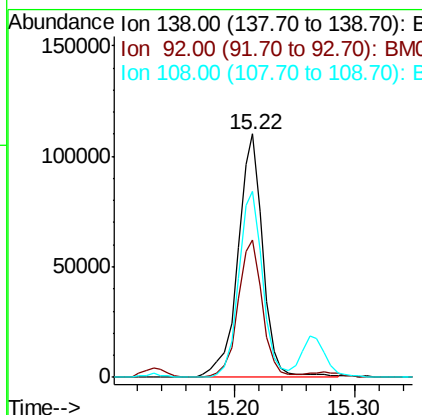
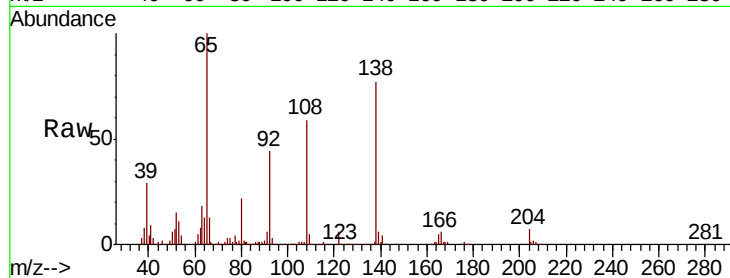




#61
4-Nitroaniline
Concen: 20.231 ng/ul
RT: 15.22 min Scan# 2096
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

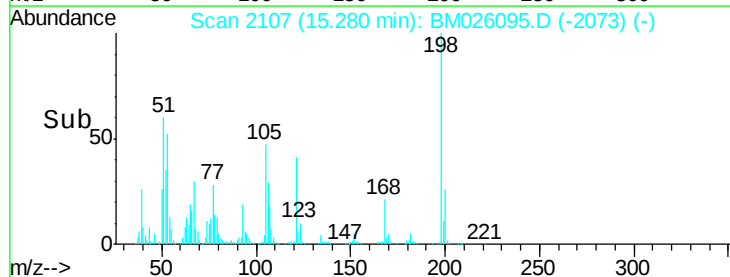
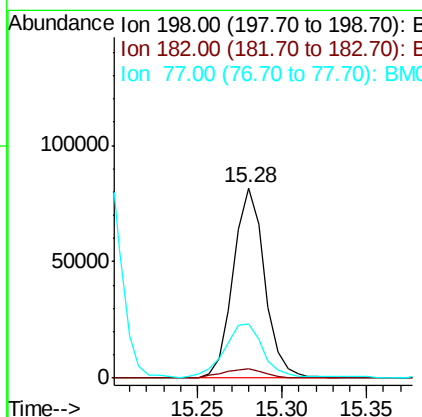
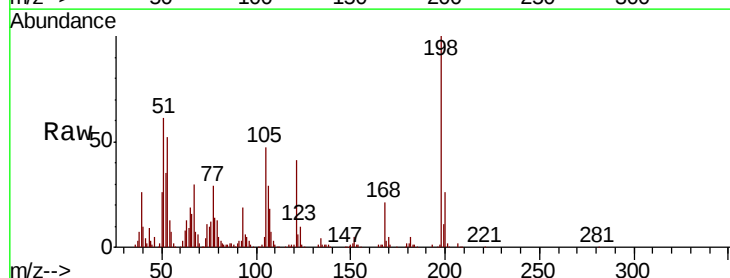
Instrument :
BNA_M
ClientSampleId :

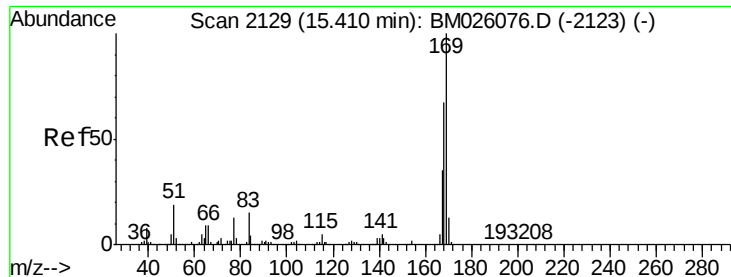
Tot Ion:138 Resp: 158319
Ion Ratio Lower Upper
138 100
92 56.4 49.4 74.2
108 76.3 68.3 102.5



#64
4,6-Dinitro-2-methylphenol
Concen: 17.789 ng/ul
RT: 15.28 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:198 Resp: 106145
Ion Ratio Lower Upper
198 100
182 4.6 3.8 5.8
77 28.8 27.0 40.4



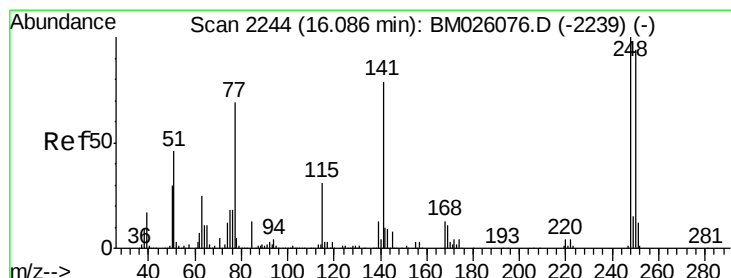
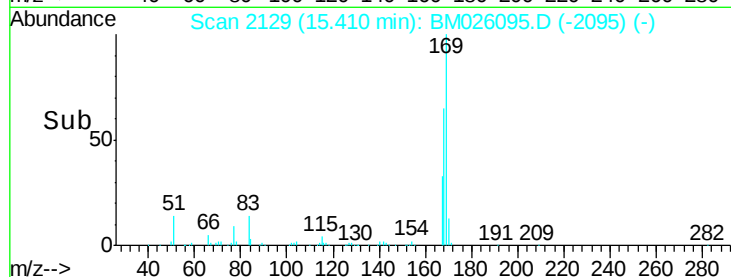
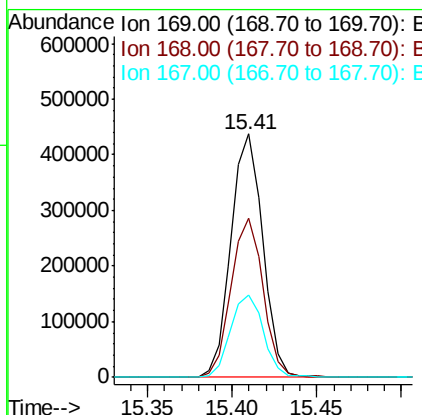
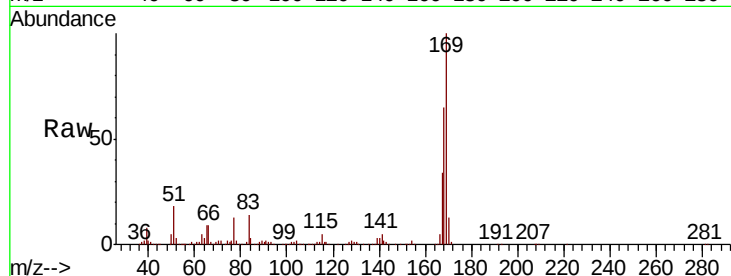


#65

N-Nitrosodiphenylamine
Concen: 17.595 ng/ul
RT: 15.41 min Scan# 2129
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

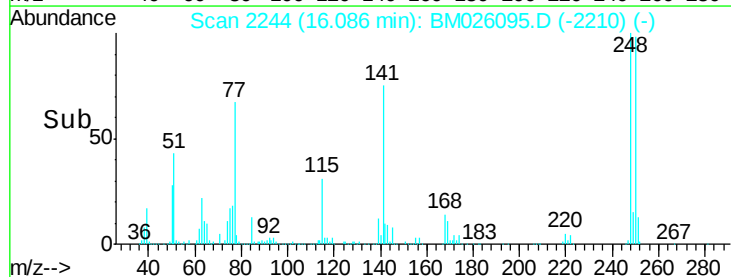
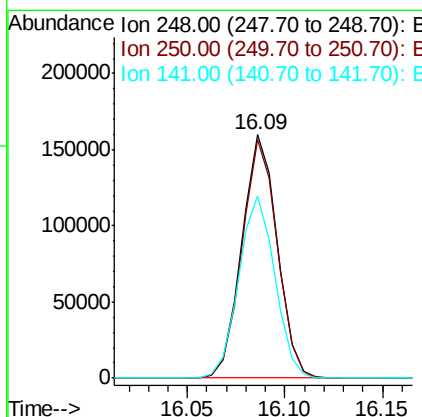
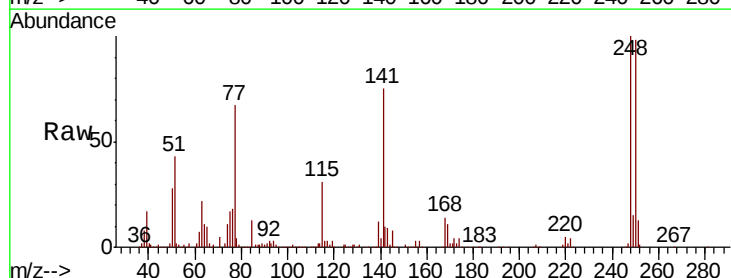
Tot Ion	169	Resp	573200
Ion Ratio	100	Lower	Upper
168	65.5	52.6	78.8
167	34.0	27.7	41.5

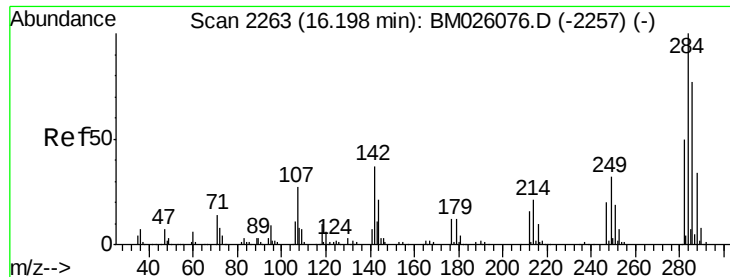


#66

4-Bromophenyl-phenylether
Concen: 17.772 ng/ul
RT: 16.09 min Scan# 2244
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion	248	Resp	201179
Ion Ratio	100	Lower	Upper
250	97.9	77.3	115.9
141	74.7	61.8	92.8

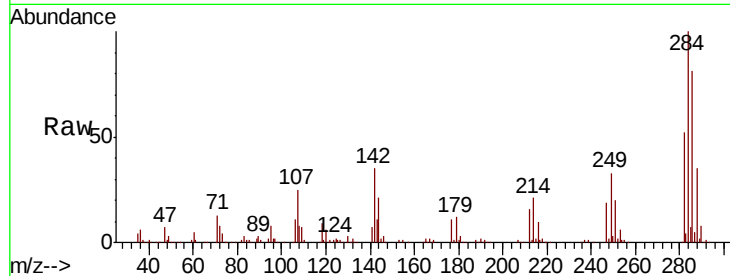




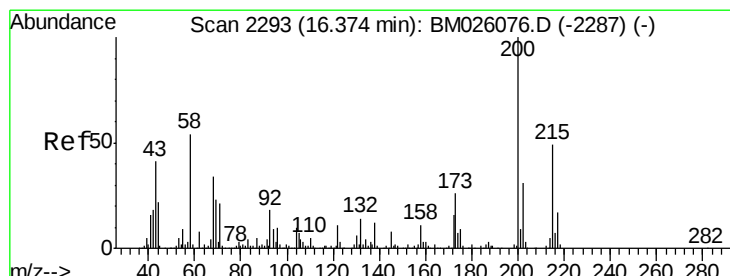
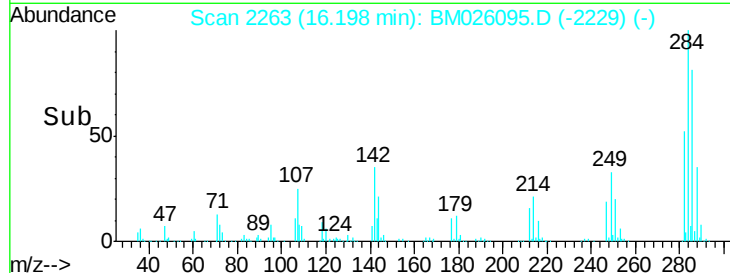
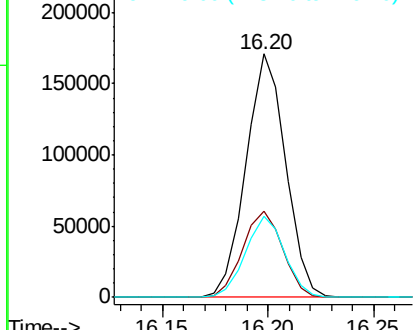
#67
Hexachlorobenzene
Concen: 17.521 ng/ul
RT: 16.20 min Scan# 2263
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
284	100		
142	35.5	29.6	44.4
249	33.2	26.5	39.7

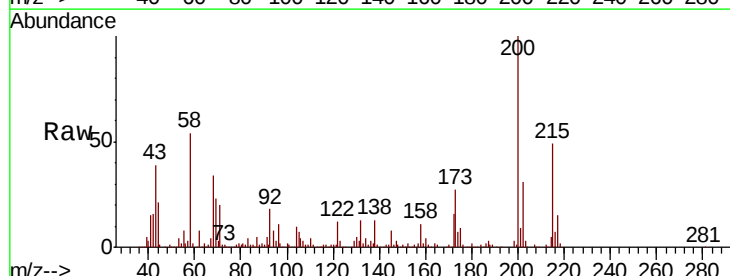


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

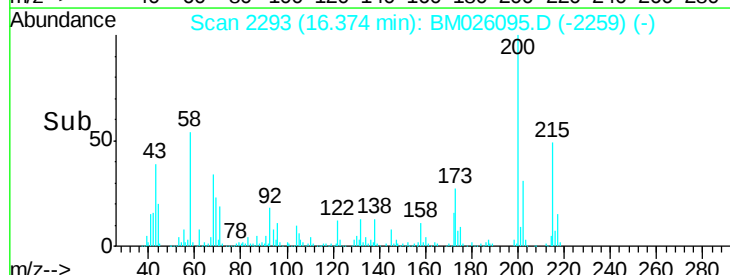
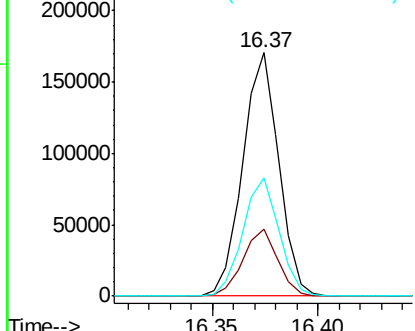


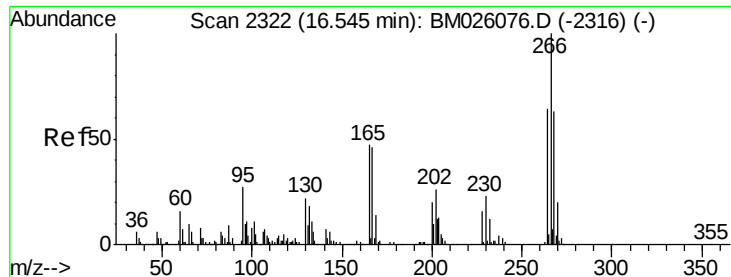
#68
Atrazine
Concen: 18.941 ng/ul
RT: 16.37 min Scan# 2293
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.5	20.9	31.3
215	48.7	38.4	57.6



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

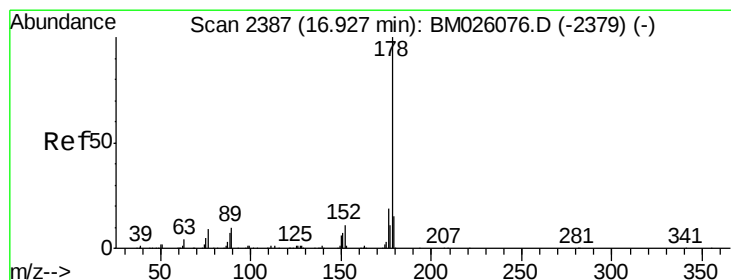
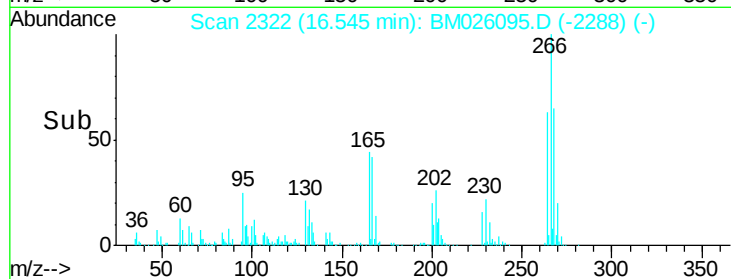
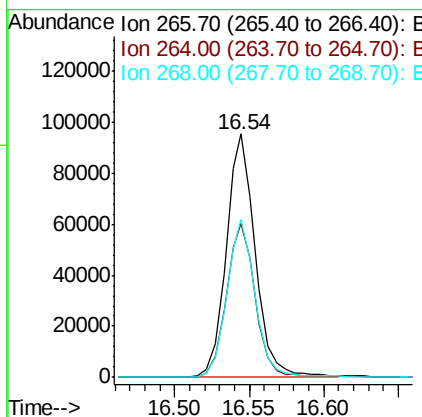
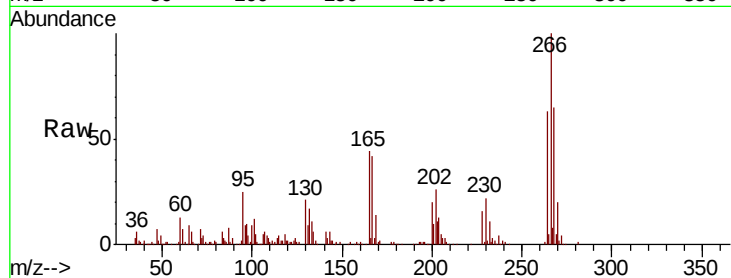




#69
 Pentachlorophenol
 Concen: 18.532 ng/ul
 RT: 16.54 min Scan# 2322
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

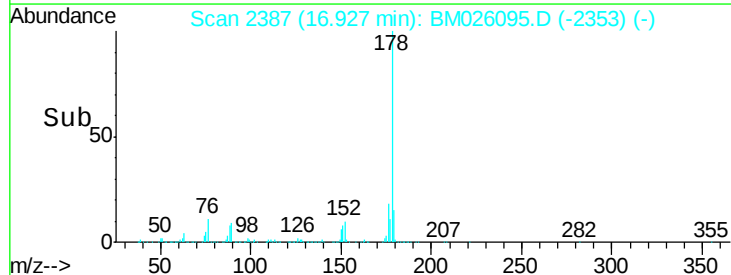
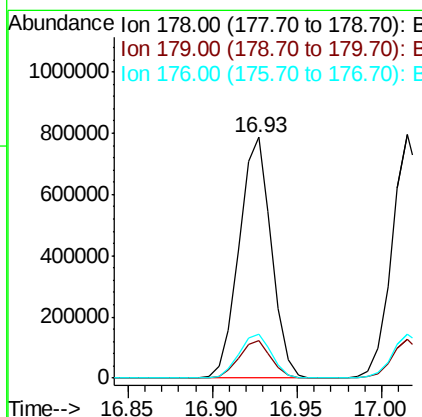
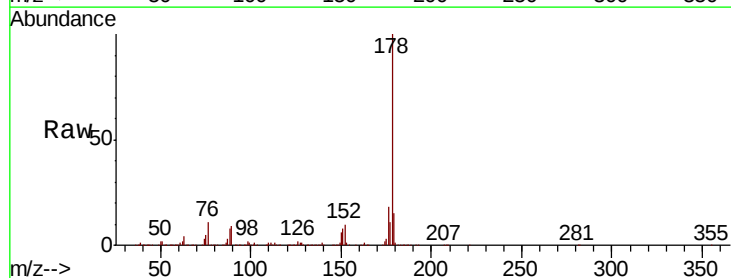
Instrument :
 BNA_M
 ClientSampleId :

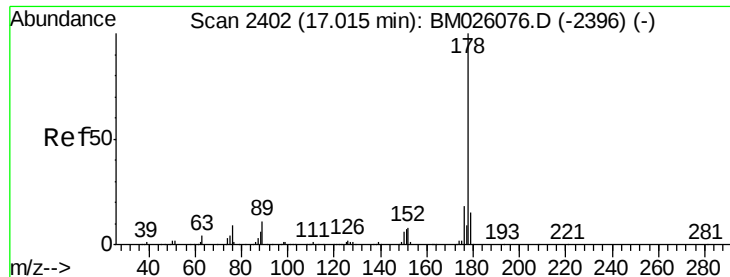
Tot Ion	Ratio	Lower	Upper
266	100		
264	63.1	49.3	73.9
268	64.9	52.4	78.6



#70
 Phenanthrene
 Concen: 17.065 ng/ul
 RT: 16.93 min Scan# 2387
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	11.9	17.9
176	18.1	14.9	22.3





#72

Anthracene

Concen: 17.322 ng/ul

RT: 17.02 min Scan# 2402

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

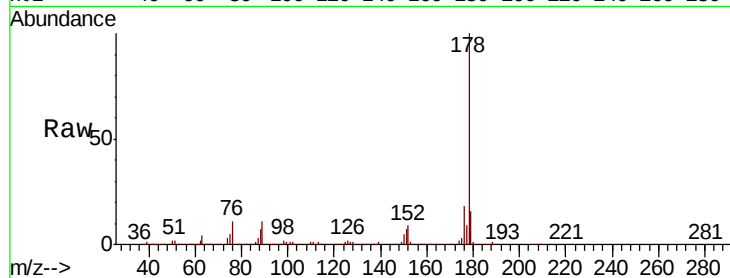
Instrument :

BNA_M

ClientSampleId :

Tot Ion:178 Resp: 1064067

Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.2	18.4
176	18.0	14.9	22.3

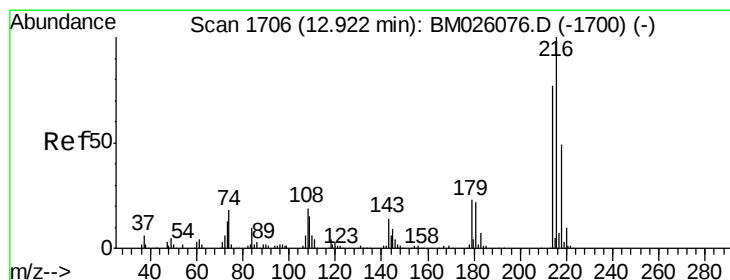
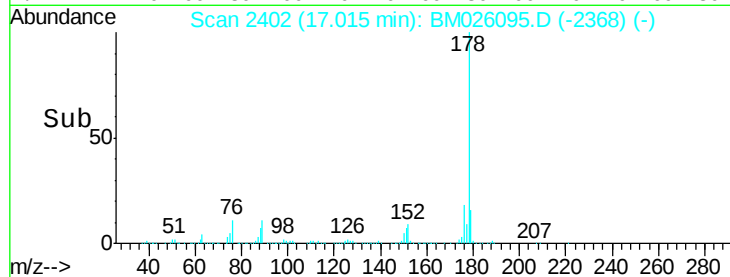
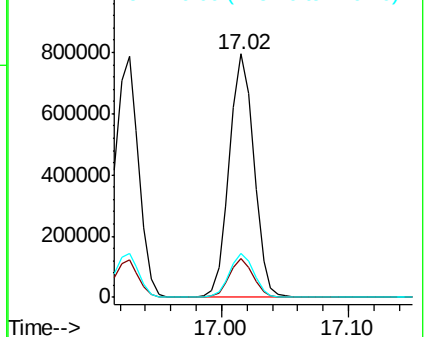


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 17.400 ng/uL

RT: 12.92 min Scan# 1706

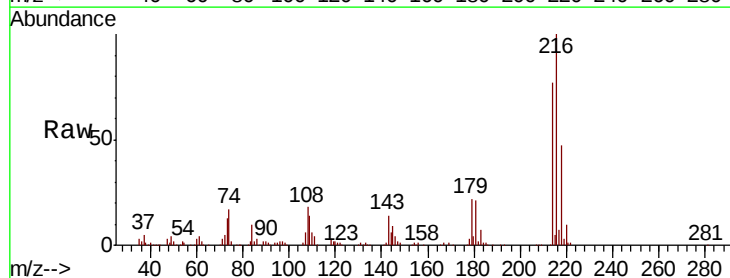
Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Tgt Ion:216 Resp: 282510

Ion	Ratio	Lower	Upper
216	100		
214	76.9	61.7	92.5
218	46.9	38.4	57.6

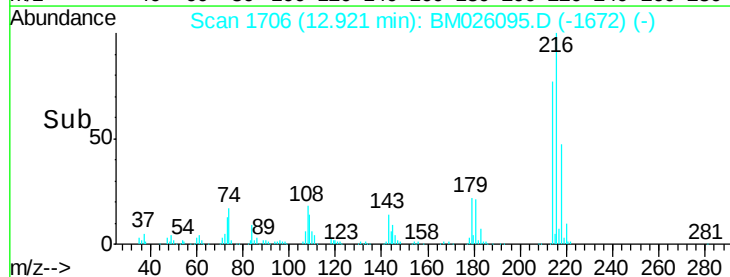
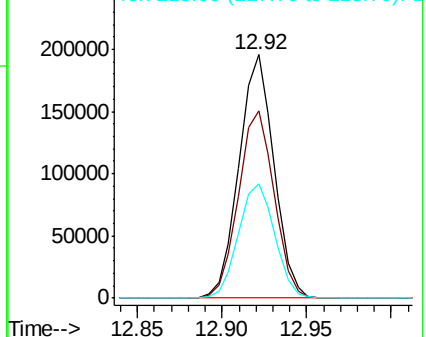


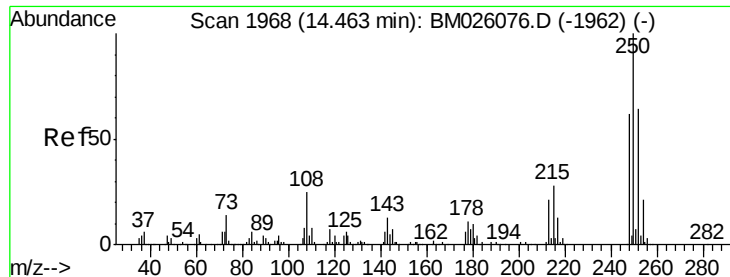
Abundance

Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 17.152 ng/uL

RT: 14.46 min Scan# 1968

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampled :

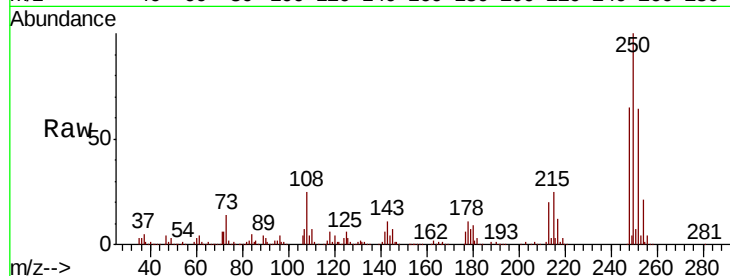
Tot Ion:250 Resp: 264191

Ion Ratio Lower Upper

250 100

248 64.5 50.8 76.2

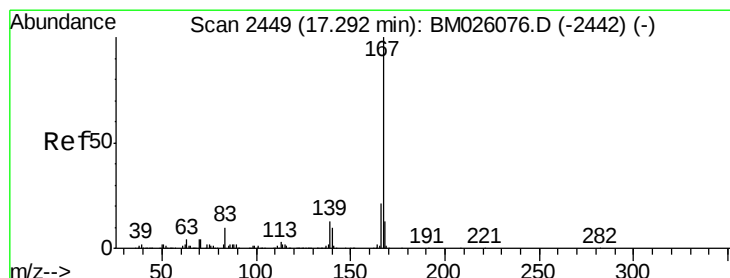
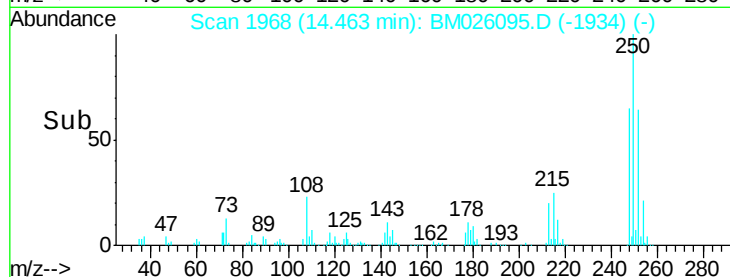
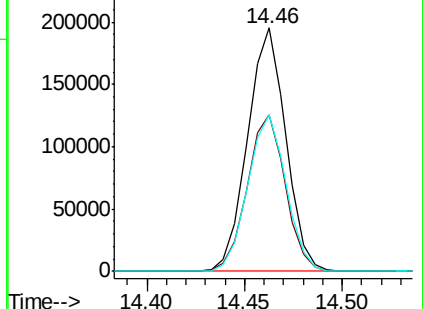
252 64.1 51.0 76.6



Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 18.930 ng/uL

RT: 17.29 min Scan# 2449

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

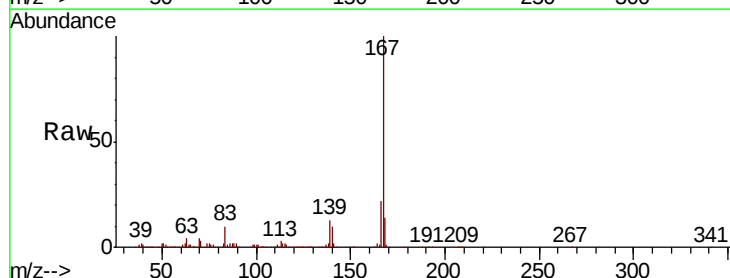
Tgt Ion:167 Resp: 962034

Ion Ratio Lower Upper

167 100

166 21.5 16.6 25.0

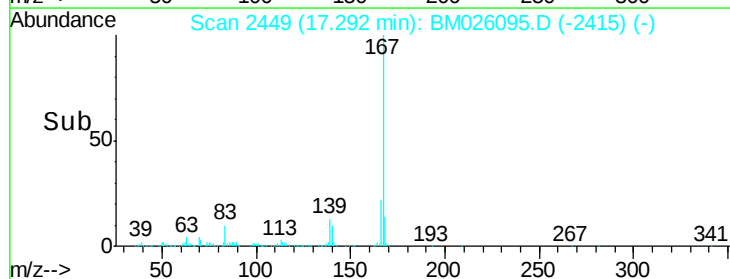
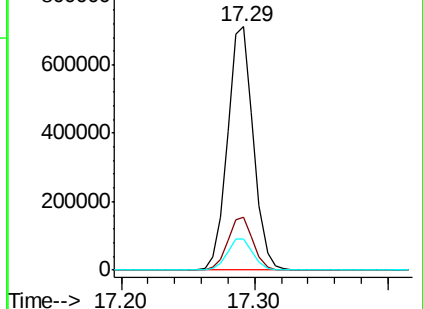
139 12.7 10.8 16.2

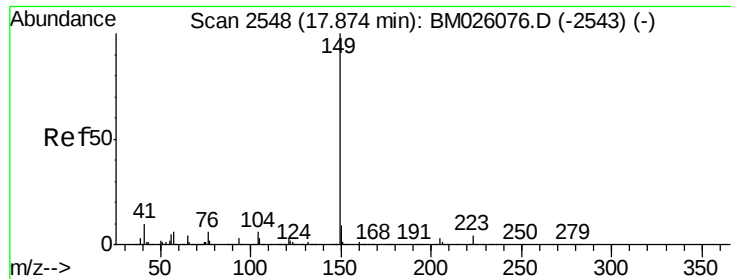


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

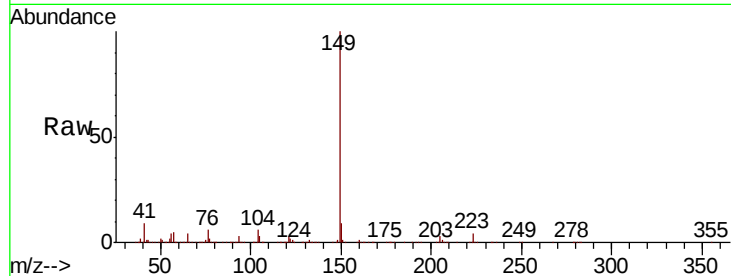




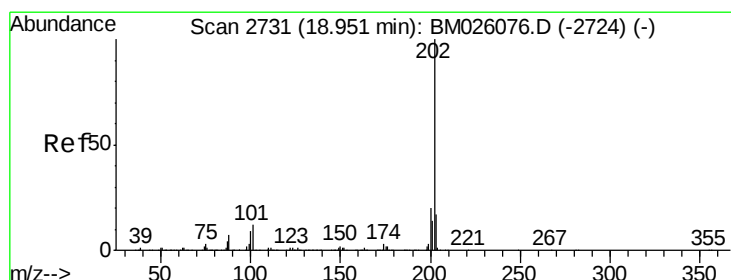
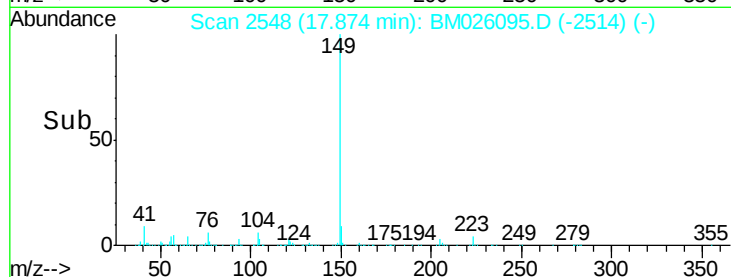
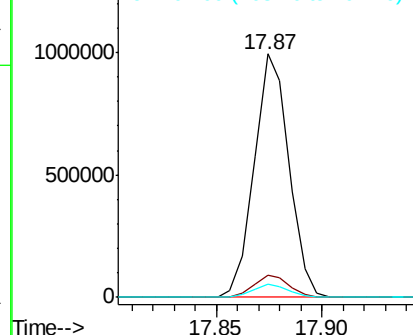
#76
Di-n-butylphthalate
Concen: 18.711 ng/ul
RT: 17.87 min Scan# 2548
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

Tot Ion:149 Resp: 1138838
Ion Ratio Lower Upper
149 100
150 9.2 7.0 10.4
104 5.6 4.6 6.8

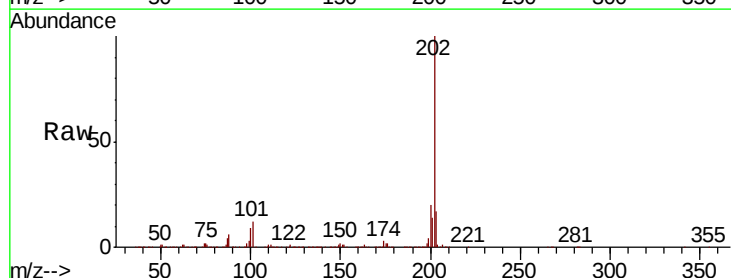


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

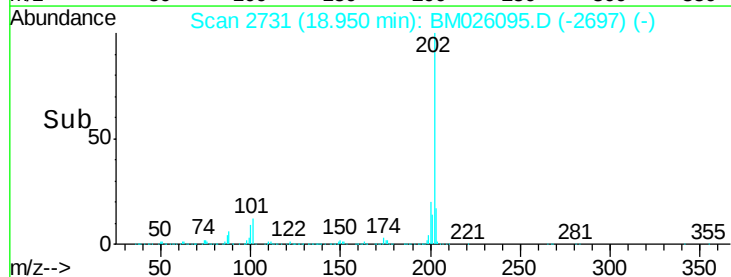
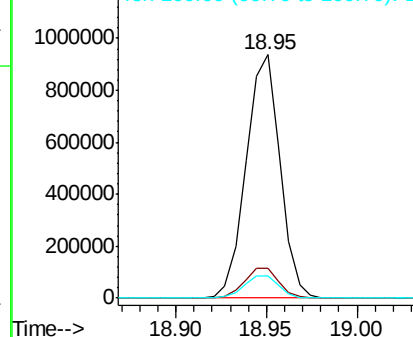


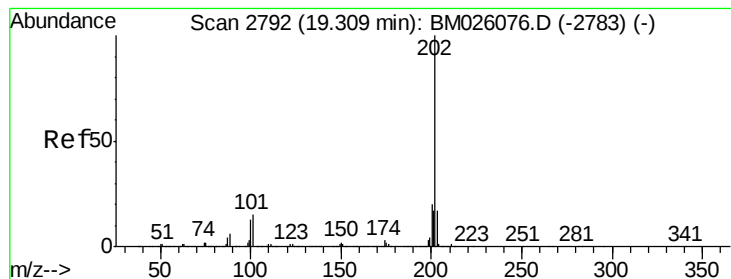
#77
Fluoranthene
Concen: 18.961 ng/ul
RT: 18.95 min Scan# 2731
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:202 Resp: 1217775
Ion Ratio Lower Upper
202 100
101 12.2 9.5 14.3
100 9.0 7.6 11.4



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





#80

Pvrene

Concen: 17.609 ng/ul

RT: 19.31 min Scan# 2792

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

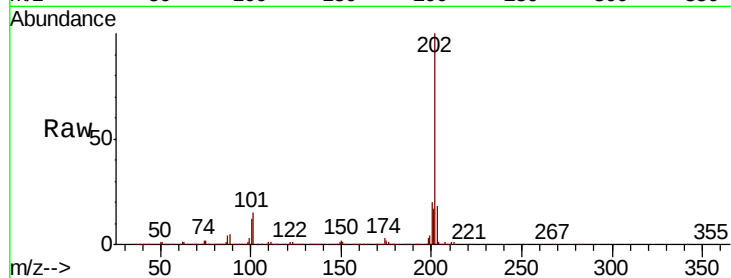
Tot Ion:202 Resp: 1269462

Ion Ratio Lower Upper

202 100

101 15.0 12.2 18.4

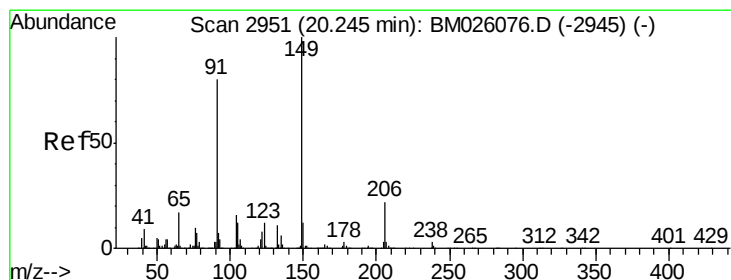
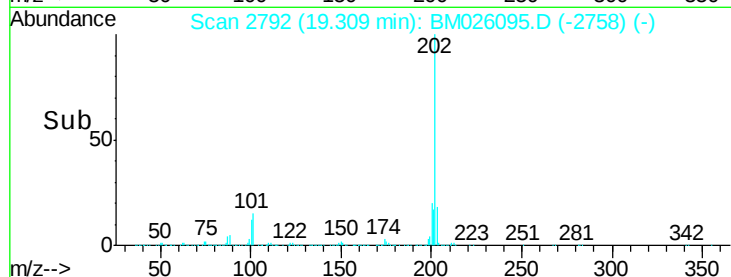
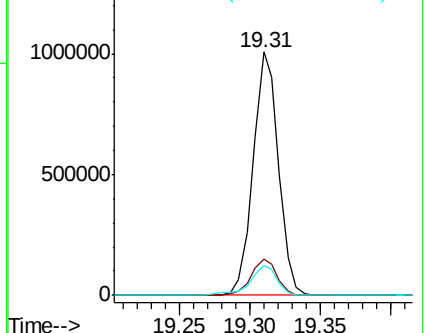
100 12.5 10.2 15.4



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#81

Butylbenzylphthalate

Concen: 20.130 ng/ul

RT: 20.24 min Scan# 2950

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

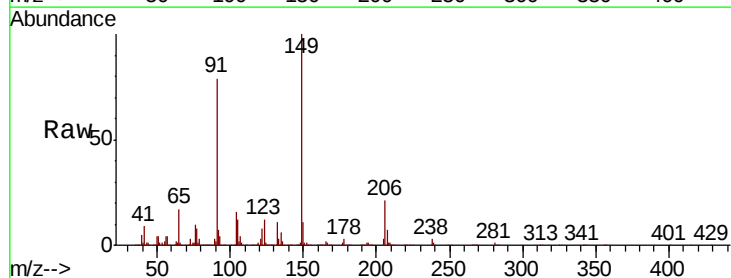
Tgt Ion:149 Resp: 513691

Ion Ratio Lower Upper

149 100

91 79.0 67.3 100.9

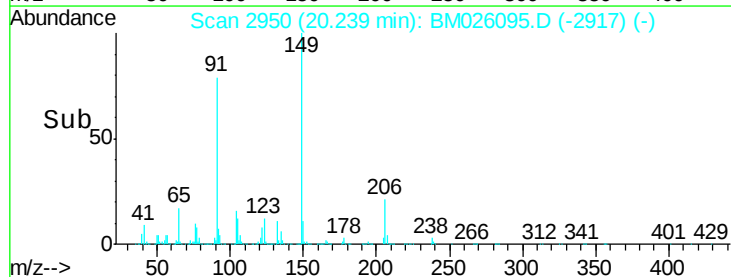
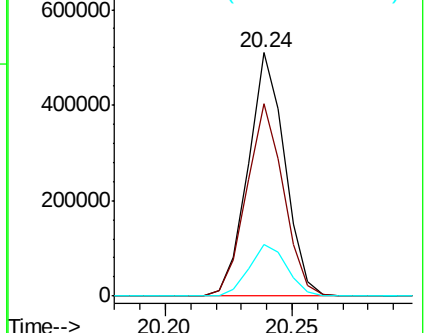
206 21.1 16.5 24.7

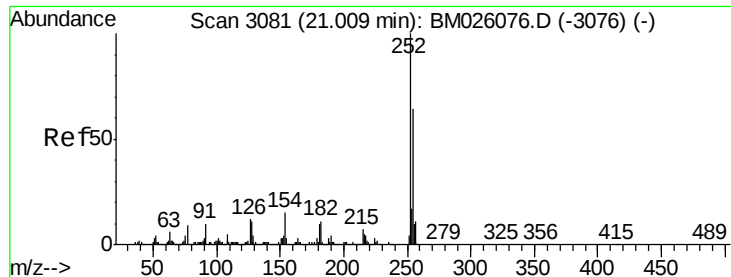


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BM

Ion 206.00 (205.70 to 206.70): E





#82

3,3'-Dichlorobenzidine

Concen: 22.023 ng/ul

RT: 21.01 min Scan# 3081

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

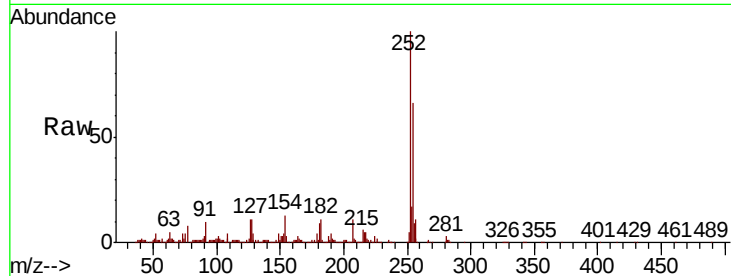
Tot Ion:252 Resp: 414157

Ion Ratio Lower Upper

252 100

254 65.5 52.0 78.0

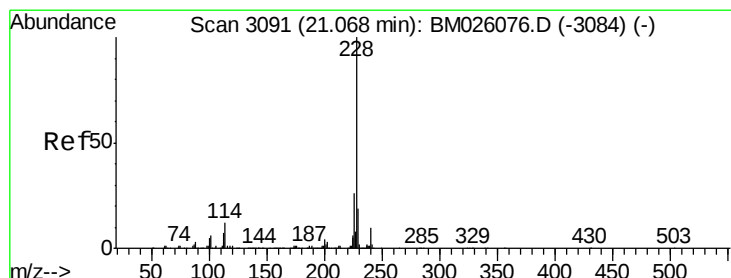
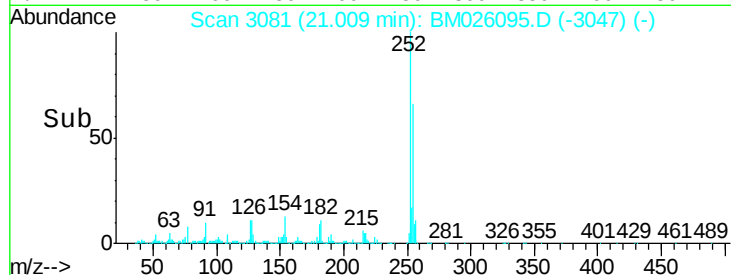
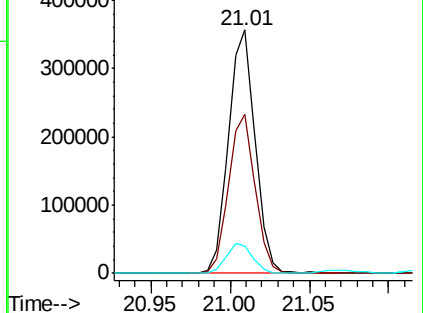
126 11.4 9.2 13.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83

Benzo(a)anthracene

Concen: 17.532 ng/ul

RT: 21.07 min Scan# 3091

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

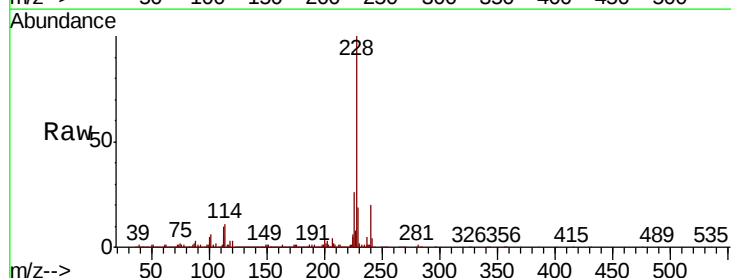
Tgt Ion:228 Resp: 1240946

Ion Ratio Lower Upper

228 100

229 19.4 15.5 23.3

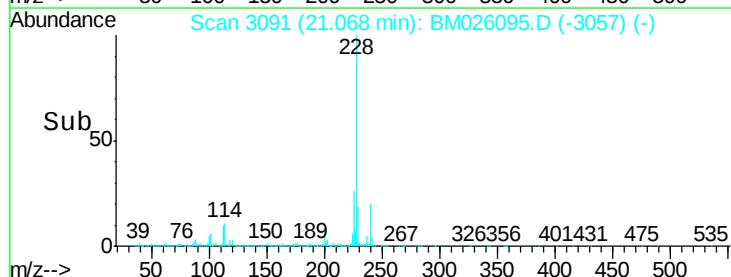
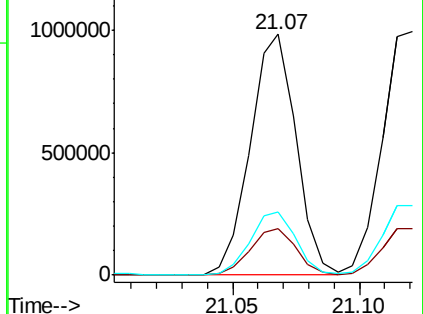
226 26.3 21.2 31.8

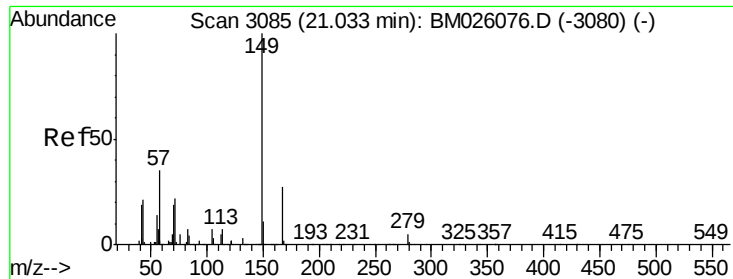


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

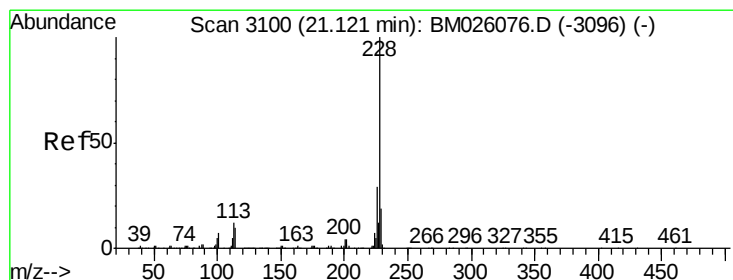
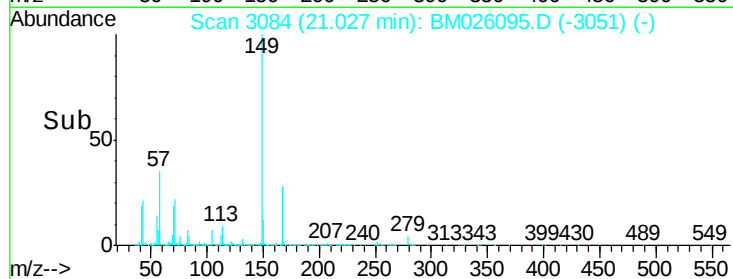
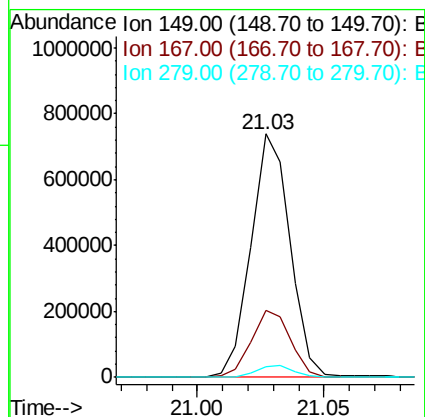
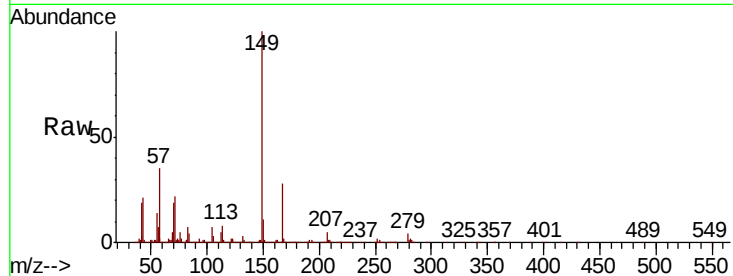




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.001 ng/ul
 RT: 21.03 min Scan# 3084
 Delta R.T. -0.01 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

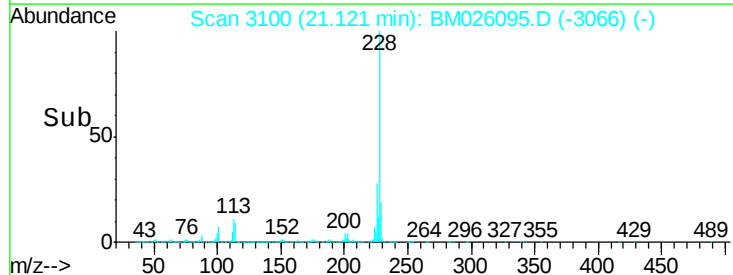
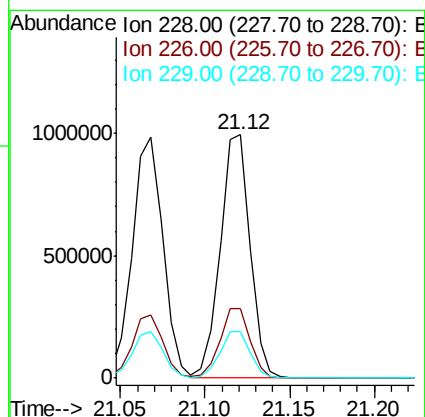
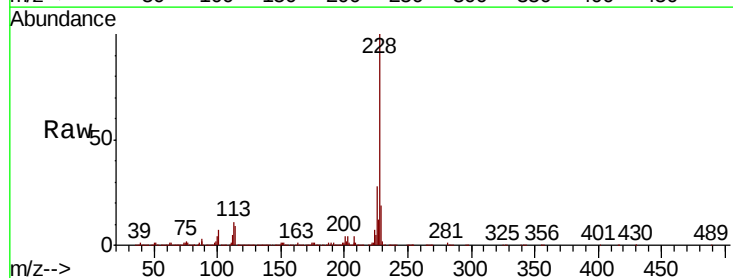
Instrument :
 BNA_M
 ClientSampled :

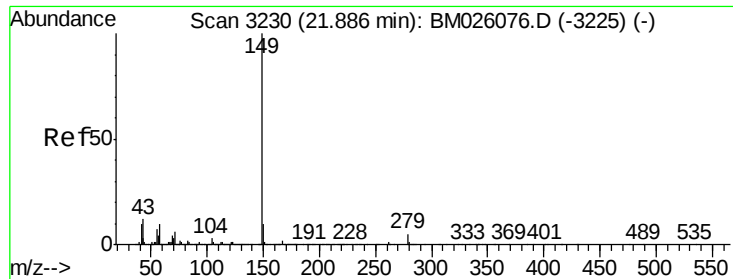
Tot Ion:149 Resp: 791152
 Ion Ratio Lower Upper
 149 100
 167 27.6 21.7 32.5
 279 4.4 3.7 5.5



#85
 Chrysene
 Concen: 17.347 ng/ul
 RT: 21.12 min Scan# 3100
 Delta R.T. -0.00 min
 Lab File: BM026095.D
 Acq: 23 May 2020 00:38

Tgt Ion:228 Resp: 1220493
 Ion Ratio Lower Upper
 228 100
 226 28.5 23.0 34.6
 229 19.1 15.5 23.3





#87

Di-n-octyl phthalate

Concen: 19.675 ng/ul

RT: 21.88 min Scan# 3229

Delta R.T. -0.01 min

Lab File: BM026095.D

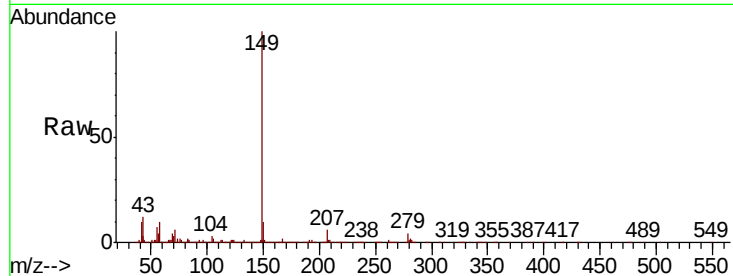
Acq: 23 May 2020 00:38

Instrument :

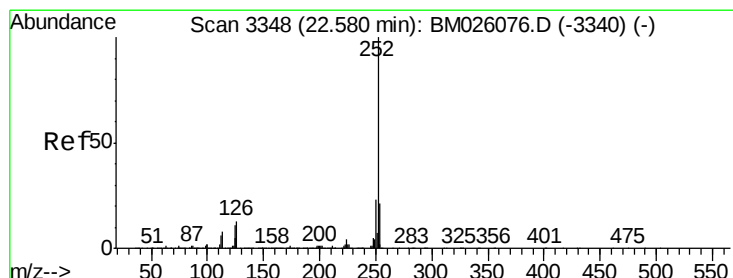
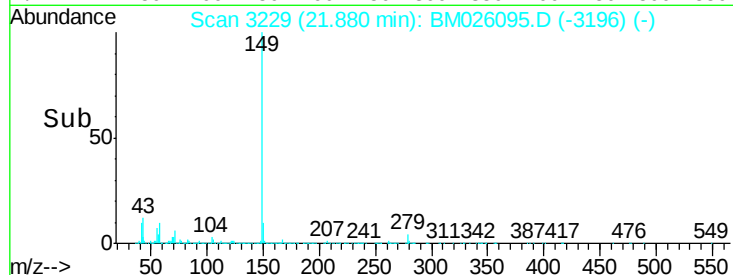
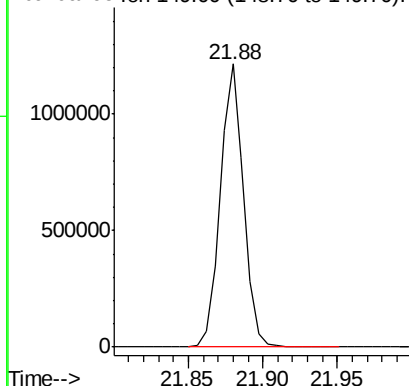
BNA_M

ClientSampleId :

Tgt Ion:149 Resp: 1314717



Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 17.840 ng/ul

RT: 22.57 min Scan# 3347

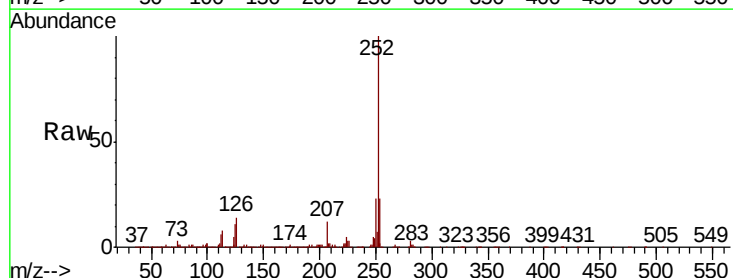
Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Tgt Ion:252 Resp: 1282971

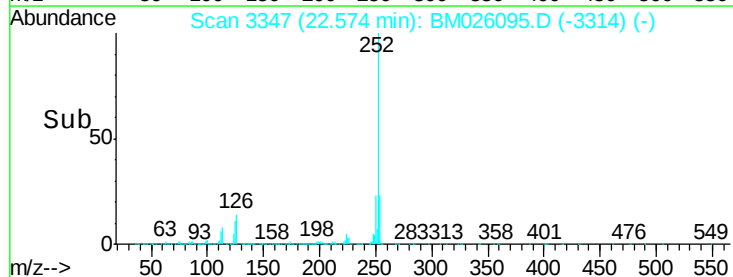
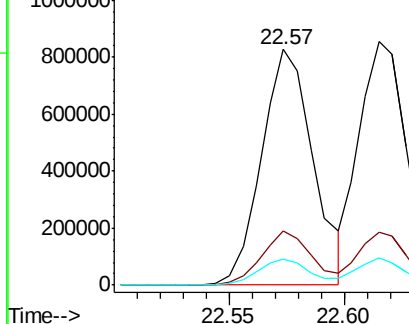
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.1	25.7
125	11.0	8.9	13.3

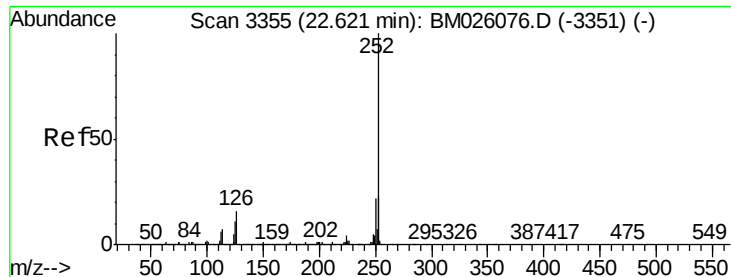


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 16.976 ng/ul

RT: 22.61 min Scan# 3354

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

Instrument :

BNA_M

ClientSampleId :

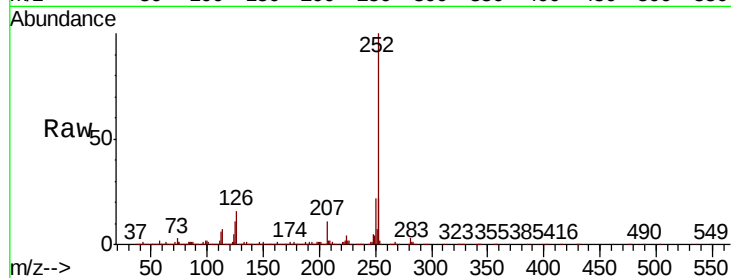
Tot Ion:252 Resp: 1219394

Ion Ratio Lower Upper

252 100

253 21.8 17.0 25.4

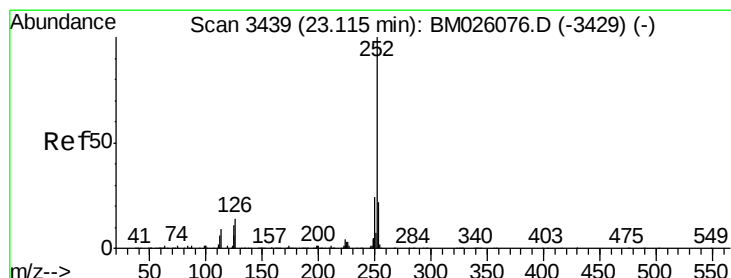
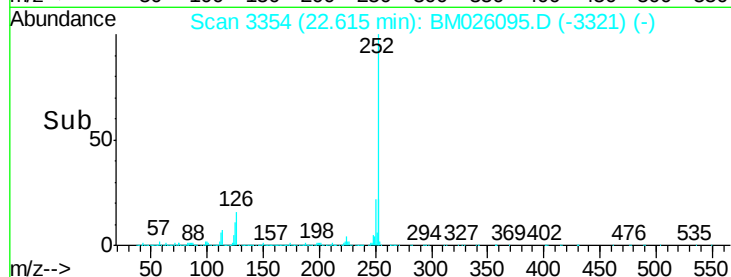
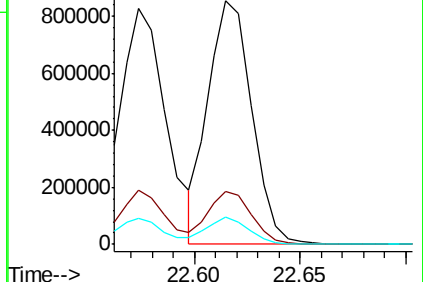
125 11.1 8.6 13.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(a)pyrene

Concen: 17.613 ng/ul

RT: 23.11 min Scan# 3438

Delta R.T. -0.01 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

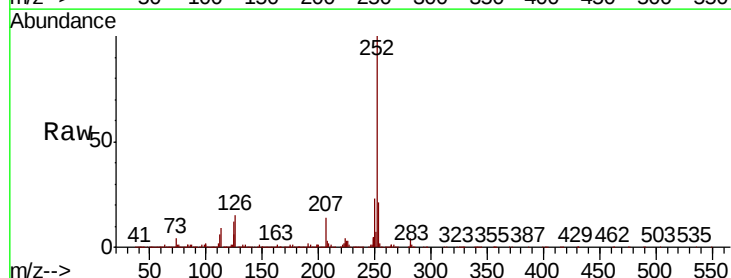
Tgt Ion:252 Resp: 1114721

Ion Ratio Lower Upper

252 100

253 21.2 17.6 26.4

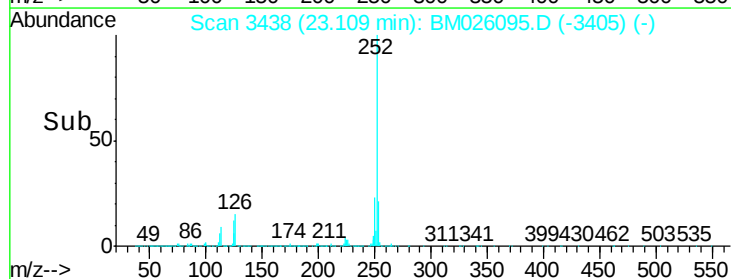
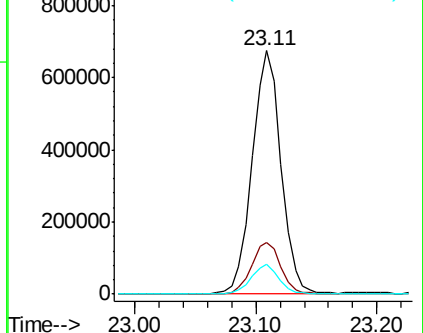
125 12.1 9.8 14.6

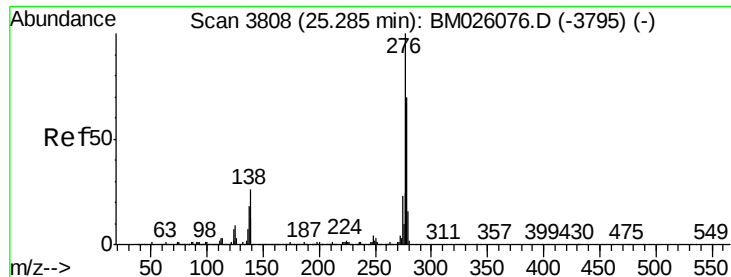


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



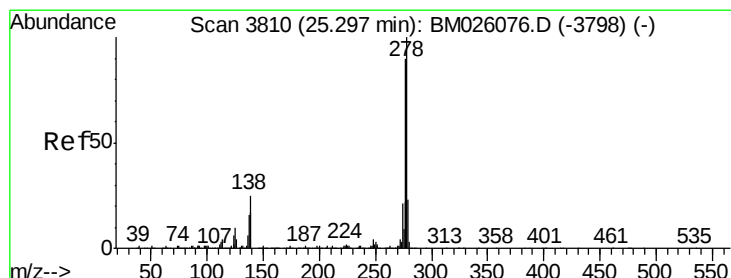
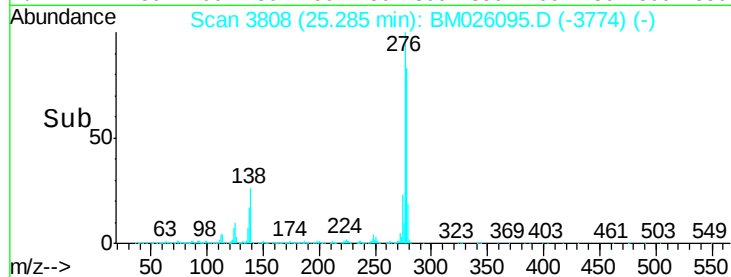
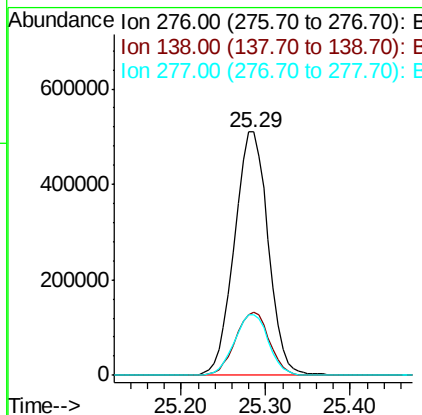
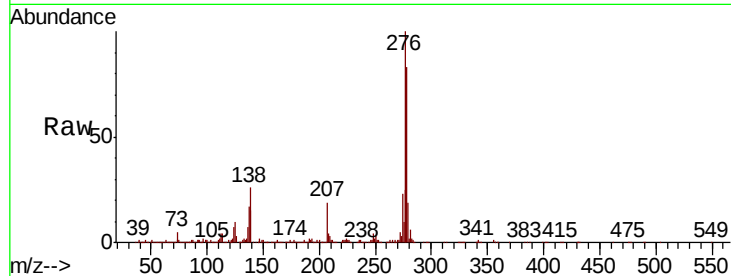


#92

Indeno(1,2,3-cd)pyrene
Concen: 17.208 ng/ul
RT: 25.29 min Scan# 3808
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Instrument :
BNA_M
ClientSampleId :

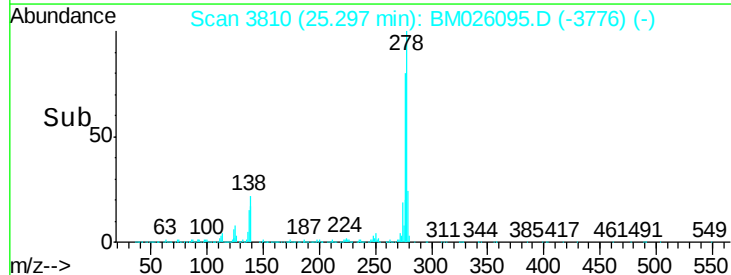
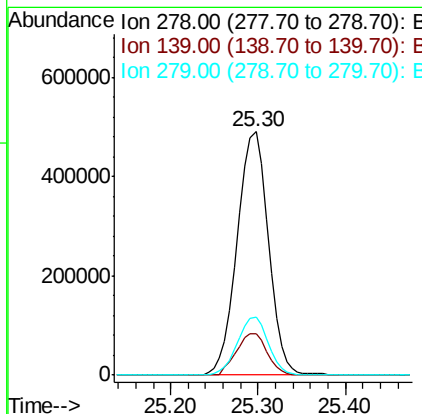
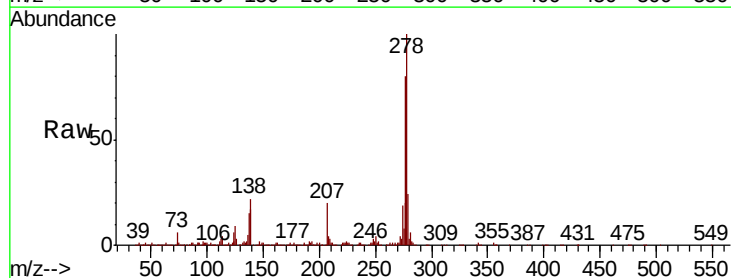
Tot Ion:276 Resp: 1413468
Ion Ratio Lower Upper
276 100
138 25.7 21.6 32.4
277 24.9 20.3 30.5

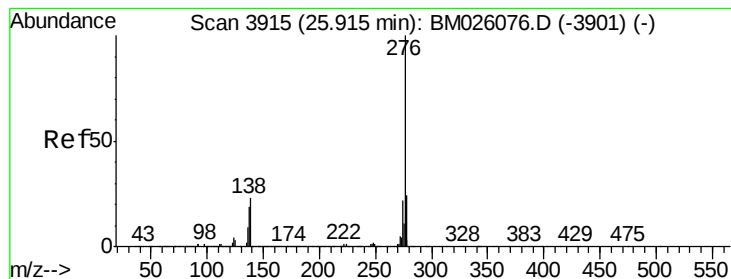


#93

Dibenzo(a,h)anthracene
Concen: 17.132 ng/ul
RT: 25.30 min Scan# 3810
Delta R.T. -0.00 min
Lab File: BM026095.D
Acq: 23 May 2020 00:38

Tgt Ion:278 Resp: 1191591
Ion Ratio Lower Upper
278 100
139 16.8 13.5 20.3
279 23.8 18.8 28.2





#94

Benzo(a,h,i)perylene

Concen: 17.093 ng/ul

RT: 25.91 min Scan# 3915

Delta R.T. -0.00 min

Lab File: BM026095.D

Acq: 23 May 2020 00:38

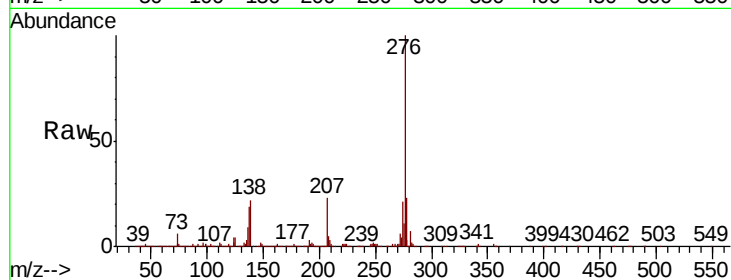
Instrument :

BNA_M

ClientSampleId :

Tot Ion:276 Resp: 1171884

Ion	Ratio	Lower	Upper
276	100		
138	22.4	18.7	28.1
277	23.2	18.8	28.2



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

