

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM026010.D
 Acq On : 16 May 2020 04:55
 Operator : MA/SJ
 Sample : SSTDC0020
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 16 05:27:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 15 12:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	156909	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	636084	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	372706	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	786994	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	836603	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	882803	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	36966	7.11	ng/uL	0.00
5) Phenol-d5	6.69	99	292863	20.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	203846	20.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	215129	19.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	220013	20.51	ng/ul	0.00
19) Nitrobenzene-d5	8.65	128	103317	19.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	104033	20.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	204245	19.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	253952	24.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	582049	19.47	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	696878	19.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	109649	20.72	ng/ul	0.00
58) Fluorene-d10	15.15	176	502505	19.33	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	86732	18.90	ng/ul	0.00
71) Anthracene-d10	17.00	188	755776	19.49	ng/ul	0.00
79) Pyrene-d10	19.29	212	843169	19.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	924457	19.67	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.11	88	40981	7.582	ng/uL 94
4) Benzaldehyde	6.66	77	212791	22.973	ng/ul 95
6) Phenol	6.72	94	321116	20.125	ng/ul 98
8) Bis(2-Chloroethyl)ether	6.95	93	251092	20.452	ng/ul 98
10) 2-Chlorophenol	7.07	128	235066	19.357	ng/ul 98
11) 2-Methylphenol	7.95	108	226576	20.609	ng/ul 96
12) 2,2'-oxybis(1-Chloropropan	8.04	45	467808	20.992	ng/ul 99
14) Acetophenone	8.32	105	369761	20.546	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.31	70	210139	19.815	ng/ul 100
16) 4-Methylphenol	8.28	108	245735	20.553	ng/ul 99
17) Hexachloroethane	8.57	117	100851	19.358	ng/ul 98
20) Nitrobenzene	8.69	77	313509	19.685	ng/ul 98
21) Isophorone	9.22	82	525951	19.855	ng/ul 98
23) 2-Nitrophenol	9.39	139	119336	20.014	ng/ul 98
24) 2,4-Dimethylphenol	9.47	107	275290	19.326	ng/ul 100
25) Bis(2-Chloroethoxy)methane	9.70	93	321754	19.258	ng/ul 99
27) 2,4-Dichlorophenol	9.92	162	208583	19.527	ng/ul 98
28) Naphthalene	10.32	128	733590	18.863	ng/ul 98
30) 4-Chloroaniline	10.43	127	261040	23.922	ng/ul 100
31) Hexachlorobutadiene	10.62	225	136550	19.052	ng/ul 98
32) Caprolactam	11.19	113	40694	13.698	ng/ul 88
33) 4-Chloro-3-methylphenol	11.57	107	242748	19.622	ng/ul 98
34) 2-Methylnaphthalene	11.94	142	502271	19.201	ng/ul 98

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.16	142	465525	19.182	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.32	216	254207	19.029	ng/ul	99
38) Hexachlorocyclopentadiene	12.30	237	150156	19.498	ng/ul	100
39) 2,4,6-Trichlorophenol	12.57	196	157640	20.284	ng/ul	98
40) 2,4,5-Trichlorophenol	12.63	196	170144	19.839	ng/ul	100
41) 1,1'-Biphenyl	12.97	154	633030	19.141	ng/ul	100
42) 2-Chloronaphthalene	13.01	162	483757	18.956	ng/ul	98
43) 2-Nitroaniline	13.22	65	178942	20.804	ng/ul	97
45) Dimethylphthalate	13.62	163	595339	18.972	ng/ul	99
46) 2,6-Dinitrotoluene	13.73	165	119385	20.735	ng/ul	98
48) Acenaphthylene	13.86	152	759173	19.529	ng/ul	99
49) 3-Nitroaniline	14.06	138	115849	22.605	ng/ul	99
50) Acenaphthene	14.21	153	525177	19.156	ng/ul	99
51) 2,4-Dinitrophenol	14.27	184	56755	17.932	ng/ul	94
53) 4-Nitrophenol	14.37	109	97613	20.725	ng/ul	97
54) Dibenzofuran	14.55	168	738070	19.156	ng/ul	98
55) 2,4-Dinitrotoluene	14.52	165	172811	20.252	ng/ul	100
56) 2,3,4,6-Tetrachlorophenol	14.79	232	144714	20.065	ng/ul	99
57) Diethylphthalate	15.00	149	608275	19.604	ng/ul	99
59) Fluorene	15.20	166	605353	19.423	ng/ul	99
60) 4-Chlorophenyl-phenylether	15.21	204	298099	19.166	ng/ul	97
61) 4-Nitroaniline	15.22	138	136351	21.297	ng/ul	99
64) 4,6-Dinitro-2-methylphenol	15.29	198	95690	19.807	ng/ul	94
65) N-Nitrosodiphenylamine	15.42	169	515525	19.545	ng/ul	99
66) 4-Bromophenyl-phenylether	16.10	248	179447	19.580	ng/ul	96
67) Hexachlorobenzene	16.22	284	198714	19.284	ng/ul	99
68) Atrazine	16.39	200	178609	20.678	ng/ul	100
69) Pentachlorophenol	16.56	266	112023	19.739	ng/ul	98
70) Phenanthrene	16.94	178	947631	19.116	ng/ul	99
72) Anthracene	17.03	178	961057	19.323	ng/ul	99
73) 1,2,3,4-Tetrachlorobenzene	12.93	216	253958	19.319	ng/ul	99
74) Pentachlorobenzene	14.47	250	236966	19.001	ng/ul	99
75) Carbazole	17.30	167	864216	21.004	ng/ul	99
76) Di-n-butylphthalate	17.89	149	986903	20.027	ng/ul	99
77) Fluoranthene	18.96	202	1086444	20.893	ng/ul	100
80) Pvrene	19.32	202	1147908	19.545	ng/ul	99
81) Butylbenzylphthalate	20.25	149	432382	20.799	ng/ul	98
82) 3,3'-Dichlorobenzidine	21.02	252	329005	21.475	ng/ul	98
83) Benzo(a)anthracene	21.08	228	1123242	19.479	ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.04	149	666226	20.674	ng/ul	99
85) Chrysene	21.13	228	1107185	19.317	ng/ul	100
87) Di-n-octyl phthalate	21.89	149	1115297	20.102	ng/ul	100
88) Benzo(b)fluoranthene	22.59	252	1146402	19.199	ng/ul	99
89) Benzo(k)fluoranthene	22.63	252	1149722	19.277	ng/ul	99
91) Benzo(a)pyrene	23.13	252	1018500	19.381	ng/ul	99
92) Indeno(1,2,3-cd)pyrene	25.30	276	1315476	19.288	ng/ul	98
93) Dibenzo(a,h)anthracene	25.31	278	1105973	19.150	ng/ul	99
94) Benzo(a,h,i)perylene	25.94	276	1084189	19.046	ng/ul	99

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BNA_M
ClientSampleId :

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Quant Title : SVOA CALIBRATION
QLast Update : Fri May 15 12:17:41 2020
Response via : Initial Calibration

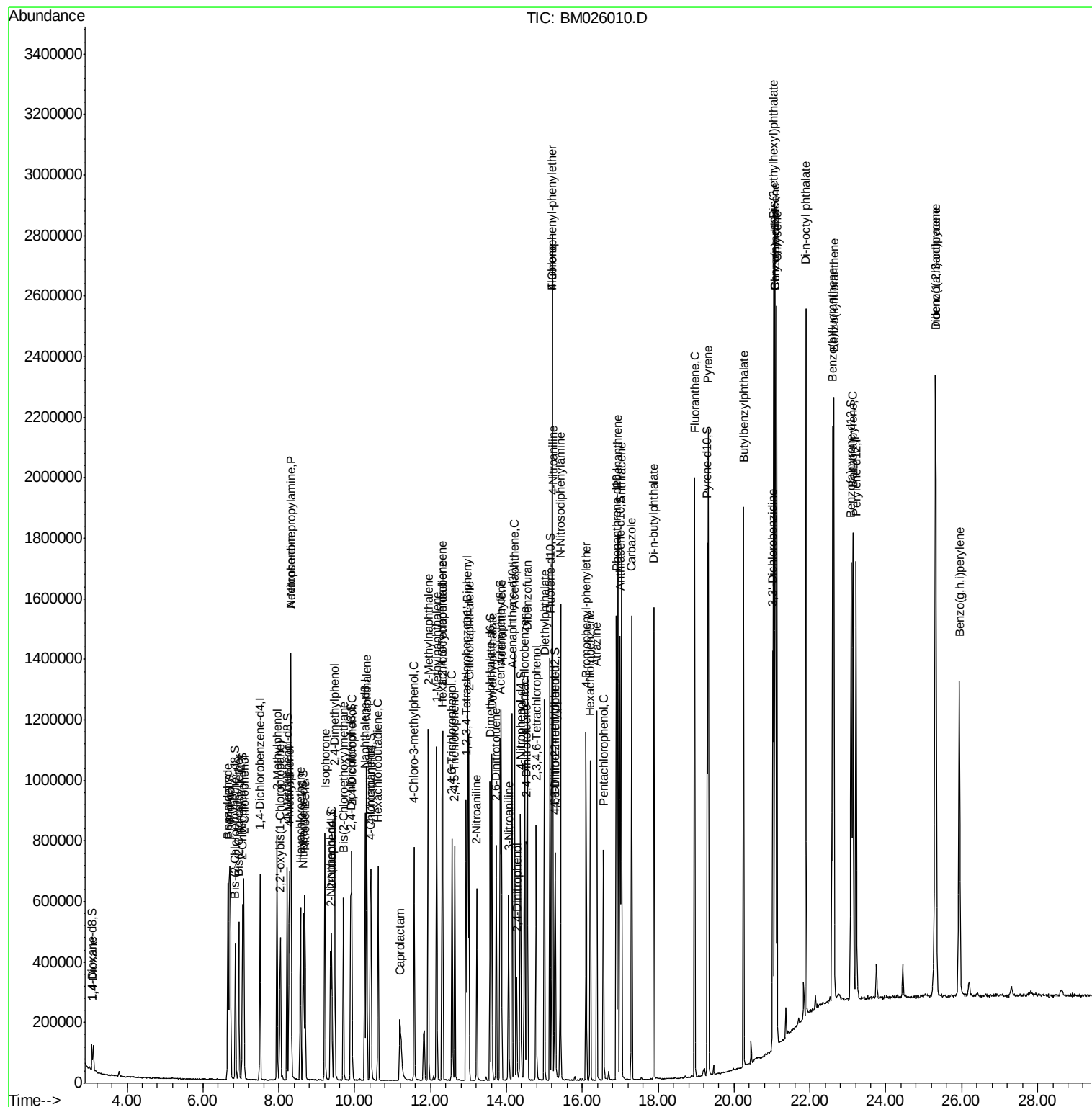
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

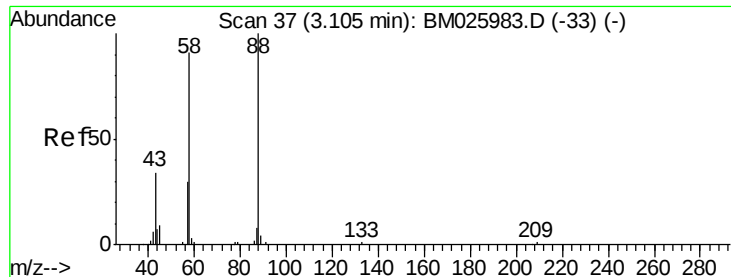
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051520\
 Data File : BM026010.D
 Acq On : 16 May 2020 04:55
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 Sample : SSTDCCC020
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 16 05:27:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 7.582 ng/uL

RT: 3.11 min Scan# 38

Delta R.T. 0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

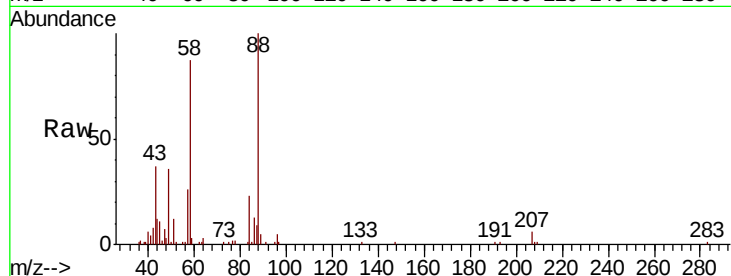
Tot Ion: 88 Resp: 40981

Ion Ratio Lower Upper

88 100

43 37.4 30.1 45.1

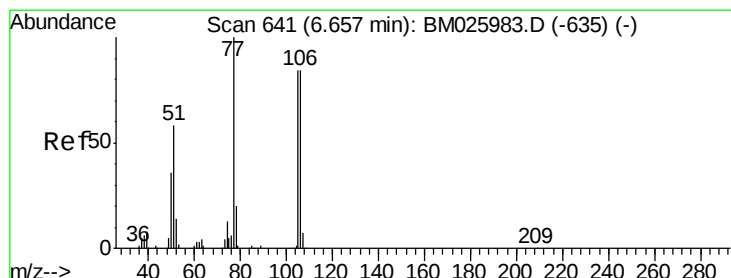
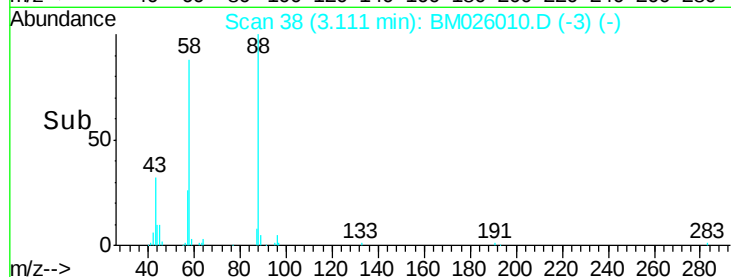
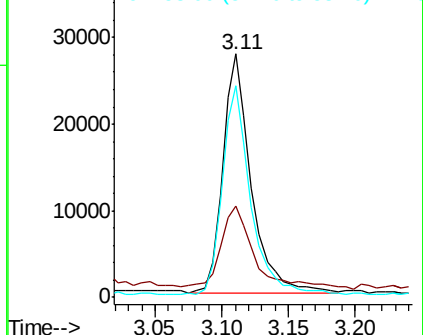
58 86.7 76.2 114.4



Abundance Ion 88.00 (87.70 to 88.70): BM025983.D (-33) (-)

Ion 43.00 (42.70 to 43.70): BM025983.D (-33) (-)

Ion 58.00 (57.70 to 58.70): BM025983.D (-33) (-)



#4

Benzaldehyde

Concen: 22.973 ng/uL

RT: 6.66 min Scan# 641

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

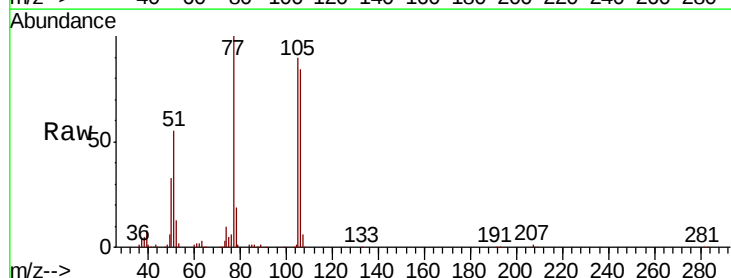
Tgt Ion: 77 Resp: 212791

Ion Ratio Lower Upper

77 100

105 89.8 68.6 102.8

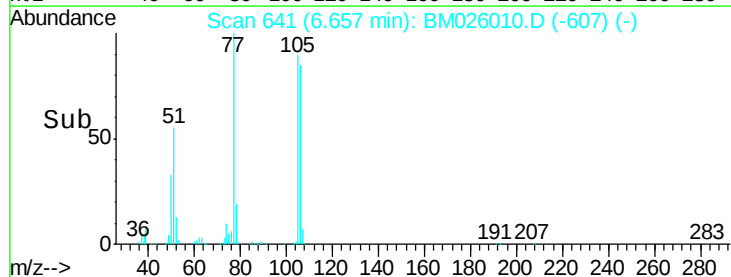
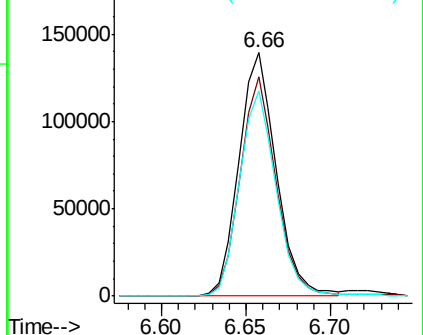
106 84.5 63.4 95.0

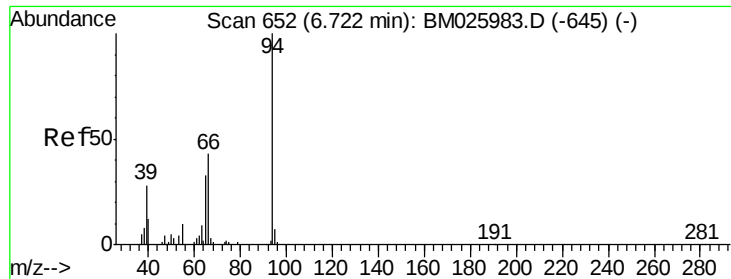


Abundance Ion 77.00 (76.70 to 77.70): BM025983.D (-635) (-)

Ion 105.00 (104.70 to 105.70): BM025983.D (-635) (-)

Ion 106.00 (105.70 to 106.70): BM025983.D (-635) (-)





#6

Phenol

Concen: 20.125 ng/ul

RT: 6.72 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampled :

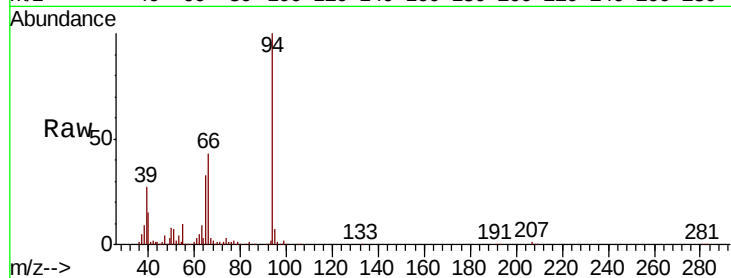
Tot Ion: 94 Resp: 321116

Ion Ratio Lower Upper

94 100

65 32.5 25.8 38.8

66 43.2 33.3 49.9

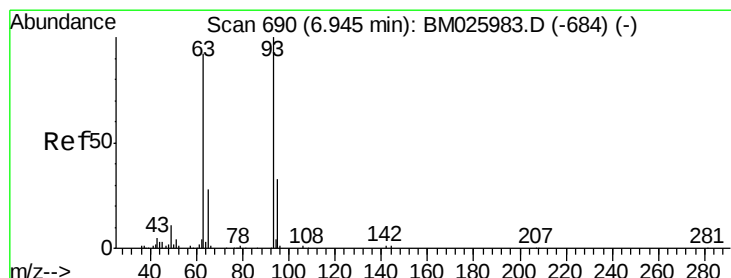
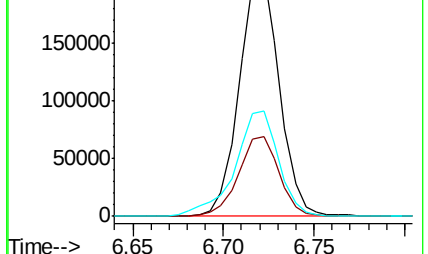
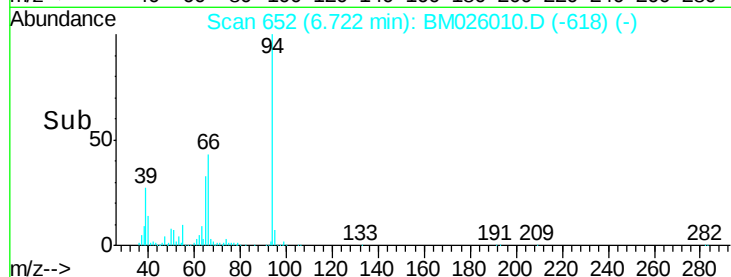


Abundance Ion 94.00 (93.70 to 94.70): BM026010.D (-618) (-)

Ion 65.00 (64.70 to 65.70): BM026010.D (-618) (-)

Ion 66.00 (65.70 to 66.70): BM026010.D (-618) (-)

Time-->



#8

Bis(2-Chloroethyl)ether

Concen: 20.452 ng/ul

RT: 6.95 min Scan# 690

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

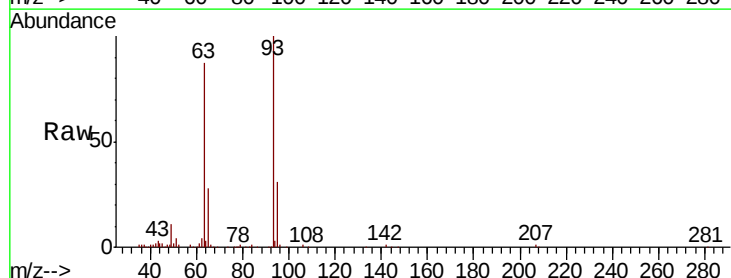
Tgt Ion: 93 Resp: 251092

Ion Ratio Lower Upper

93 100

63 87.0 70.7 106.1

95 31.3 26.2 39.4

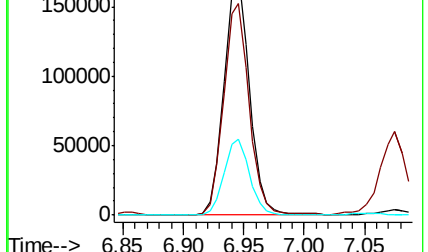
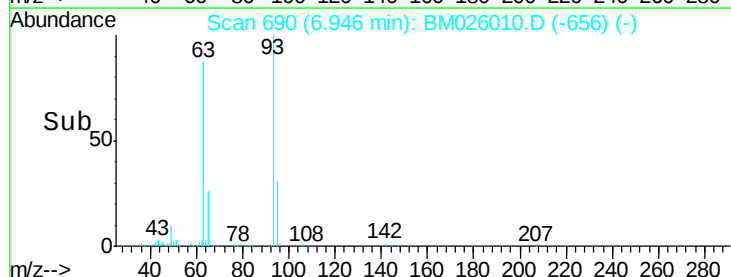


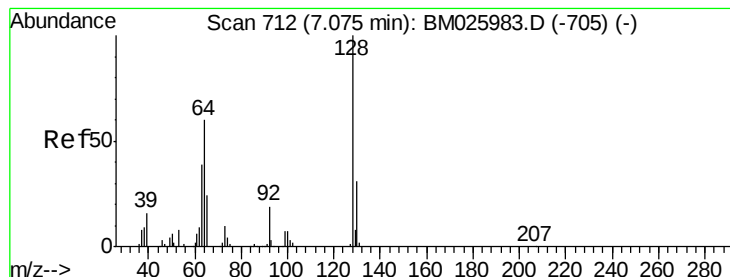
Abundance Ion 93.00 (92.70 to 93.70): BM026010.D (-656) (-)

Ion 63.00 (62.70 to 63.70): BM026010.D (-656) (-)

Ion 95.00 (94.70 to 95.70): BM026010.D (-656) (-)

Time-->





#10

2-Chlorophenol

Concen: 19.357 ng/ul

RT: 7.07 min Scan# 712

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

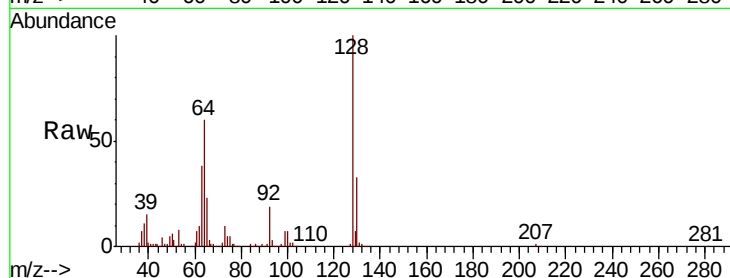
Tot Ion:128 Resp: 235066

Ion Ratio Lower Upper

128 100

64 60.1 49.3 73.9

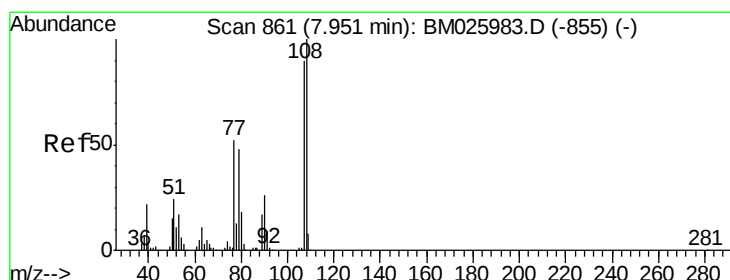
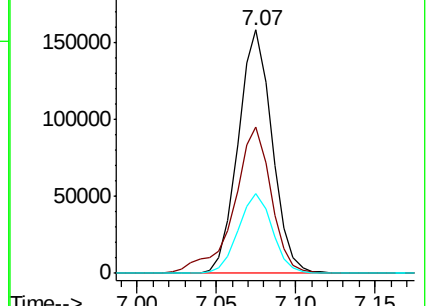
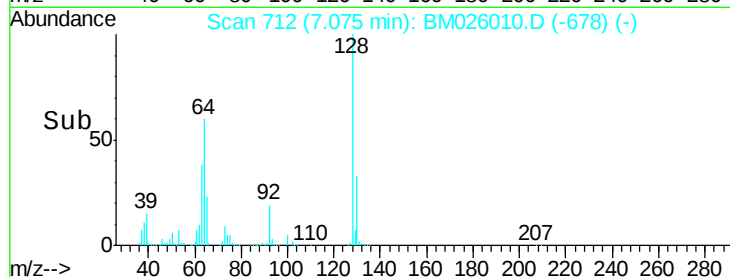
130 32.5 26.6 39.8



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: 20.609 ng/ul

RT: 7.95 min Scan# 861

Delta R.T. 0.00 min

Lab File: BM026010.D

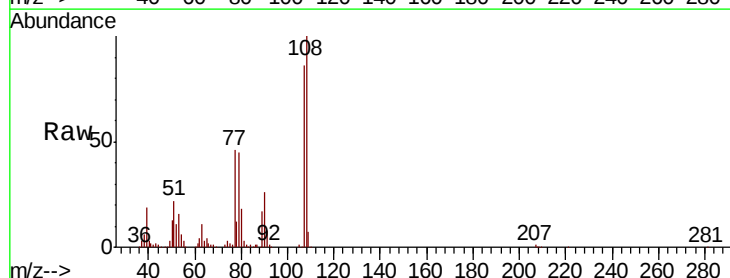
Acq: 16 May 2020 04:55

Tgt Ion:108 Resp: 226576

Ion Ratio Lower Upper

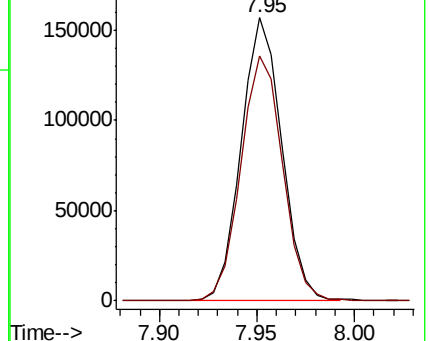
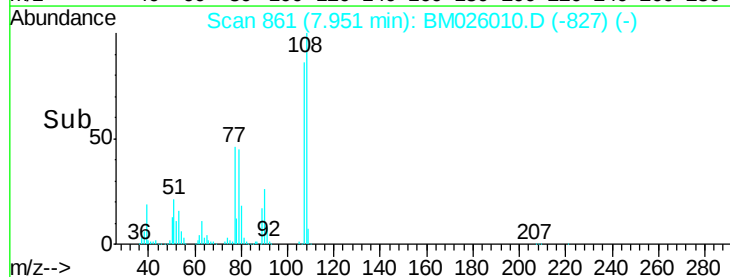
108 100

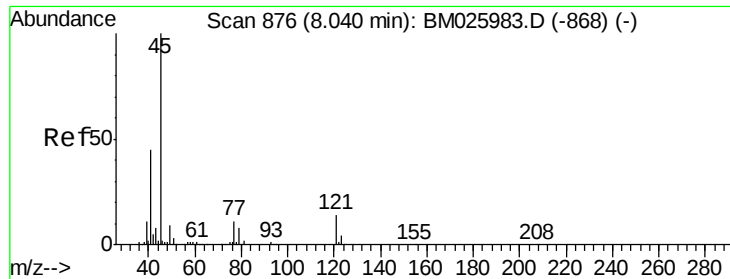
107 86.5 72.3 108.5



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

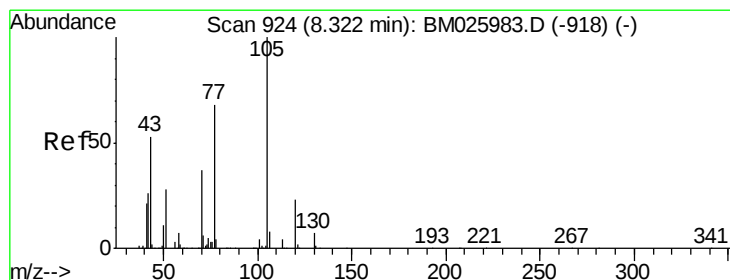
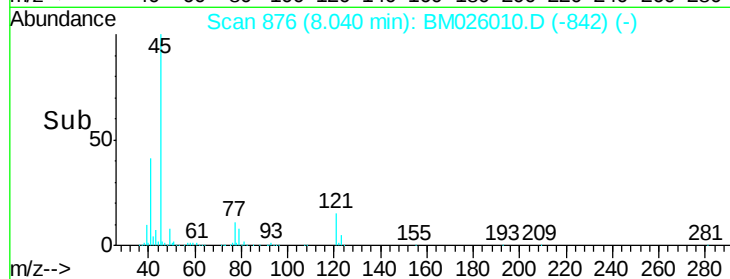
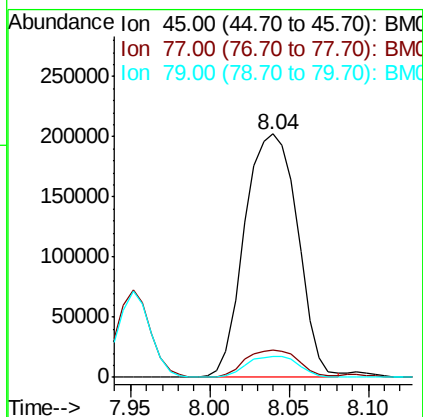
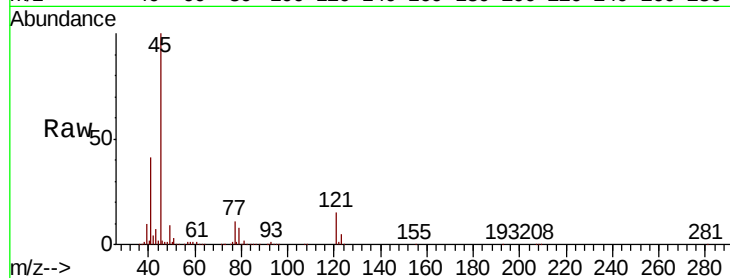




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.992 ng/ul
RT: 8.04 min Scan# 876
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

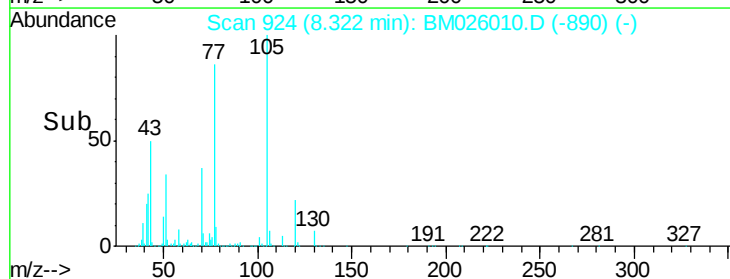
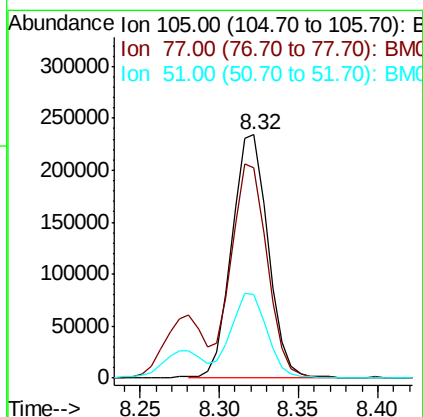
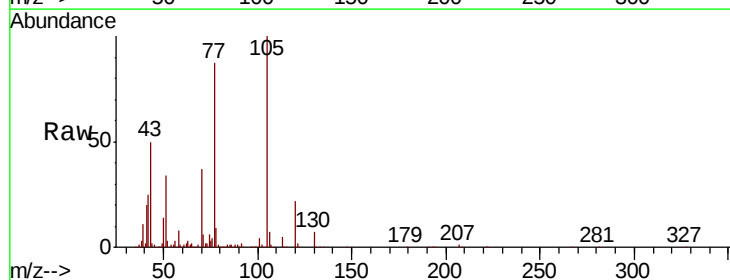
Instrument :
BNA_M
ClientSampleId :

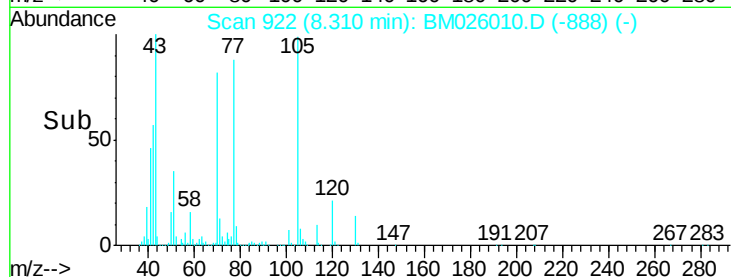
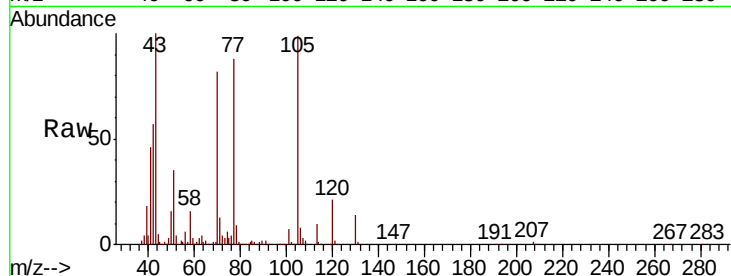
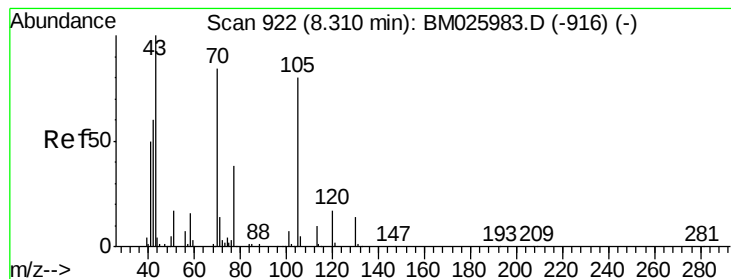
Tot Ion	Ratio	Lower	Upper
45	100		
77	11.3	9.0	13.6
79	8.5	7.7	11.5



#14
Acetophenone
Concen: 20.546 ng/ul
RT: 8.32 min Scan# 924
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
105	100		
77	86.6	67.2	100.8
51	34.4	27.4	41.0





#15

N-Nitroso-di-n-propylamine

Concen: 19.815 ng/ul

RT: 8.31 min Scan# 922

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 210139

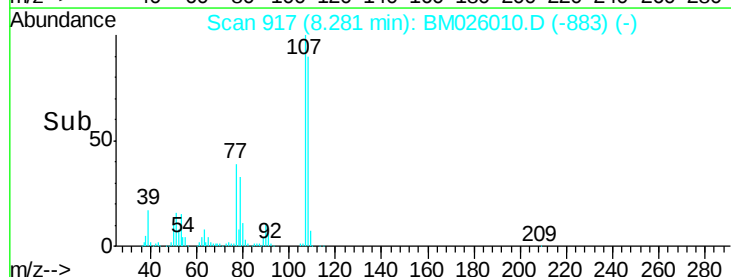
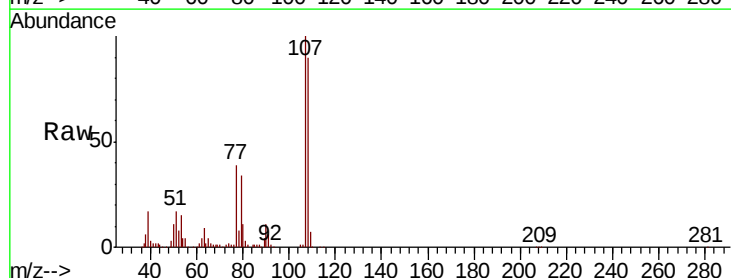
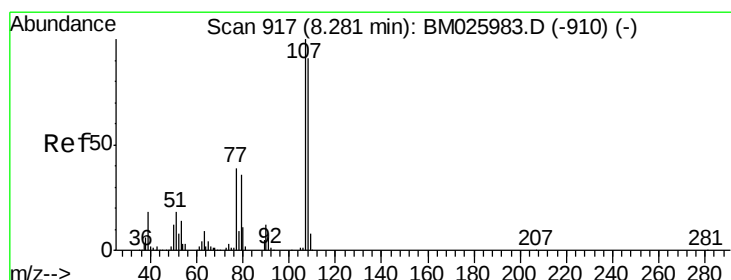
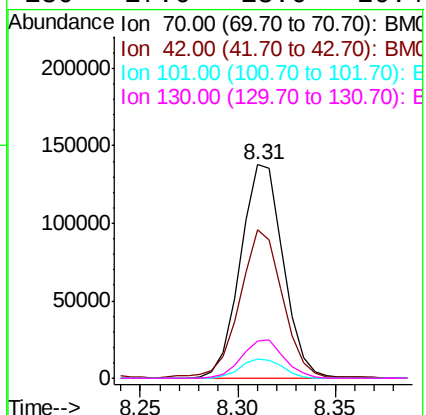
Ion Ratio Lower Upper

70 100

42 69.4 55.5 83.3

101 8.9 7.8 11.6

130 17.6 13.6 20.4



#16

4-Methylphenol

Concen: 20.553 ng/ul

RT: 8.28 min Scan# 917

Delta R.T. 0.00 min

Lab File: BM026010.D

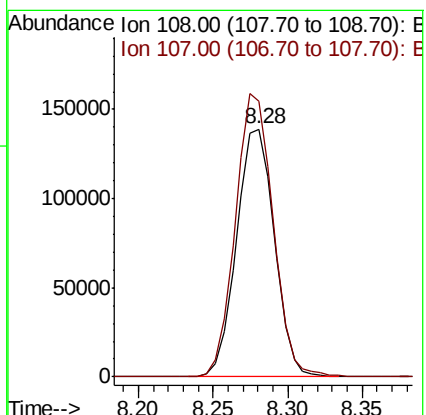
Acq: 16 May 2020 04:55

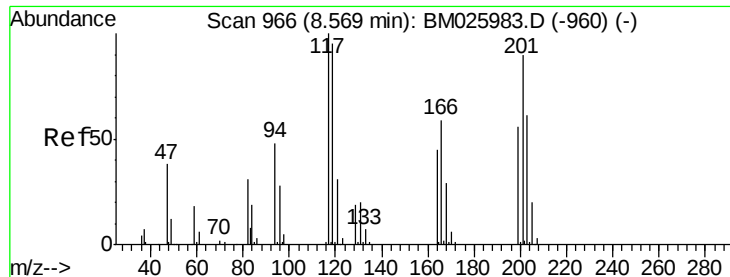
Tgt Ion: 108 Resp: 245735

Ion Ratio Lower Upper

108 100

107 111.3 88.6 132.8





#17

Hexachloroethane

Concen: 19.358 ng/ul

RT: 8.57 min Scan# 966

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampled :

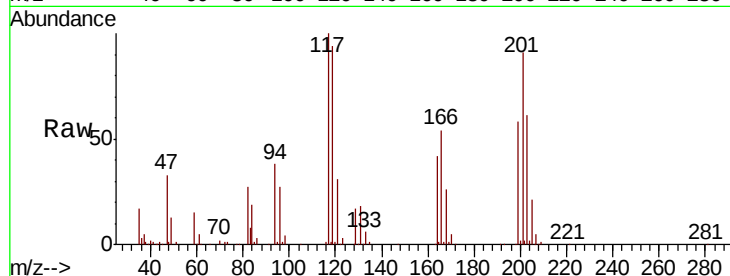
Tot Ion:117 Resp: 100851

Ion Ratio Lower Upper

117 100

201 90.7 74.5 111.7

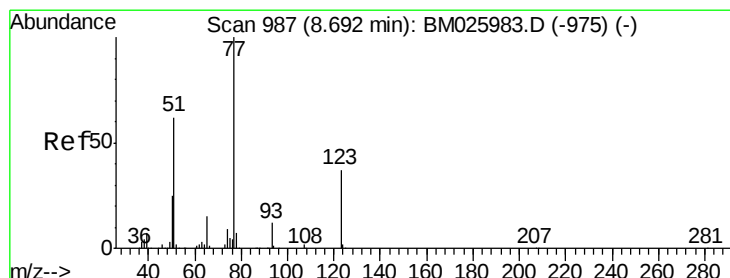
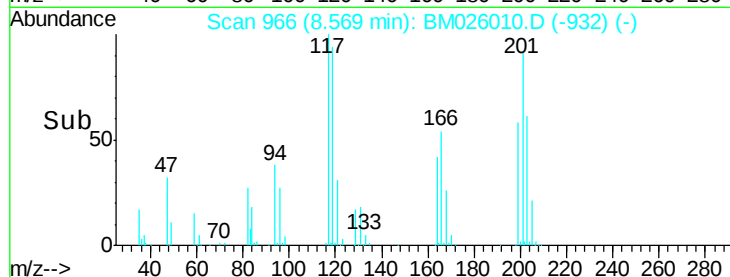
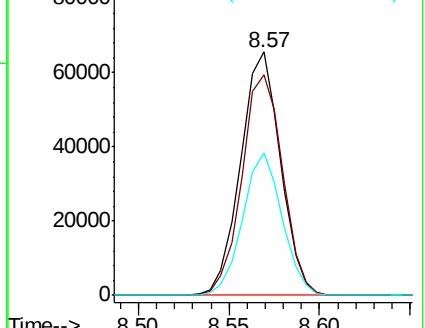
199 58.4 45.9 68.9



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: 19.685 ng/ul

RT: 8.69 min Scan# 986

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

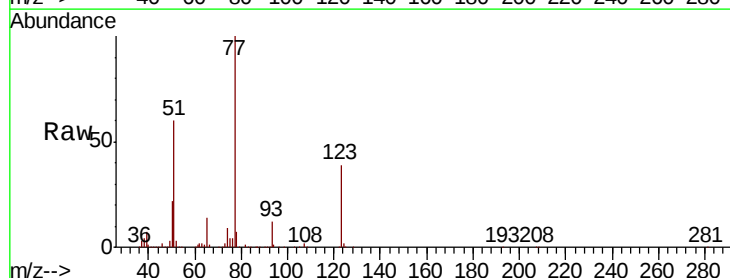
Tgt Ion: 77 Resp: 313509

Ion Ratio Lower Upper

77 100

123 38.6 29.5 44.3

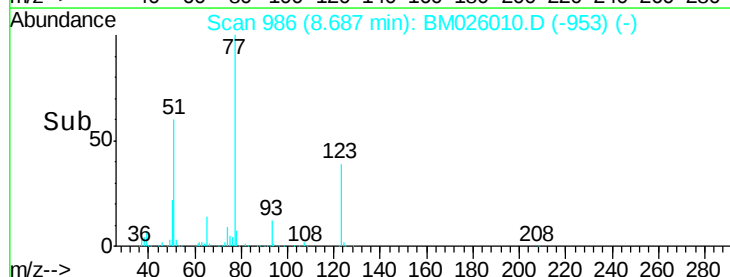
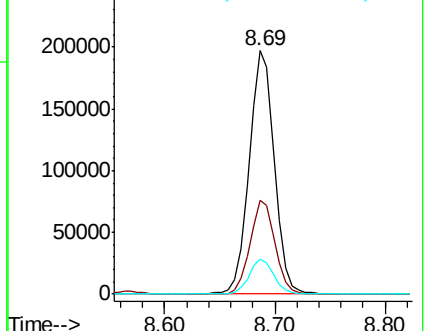
65 14.3 11.0 16.4

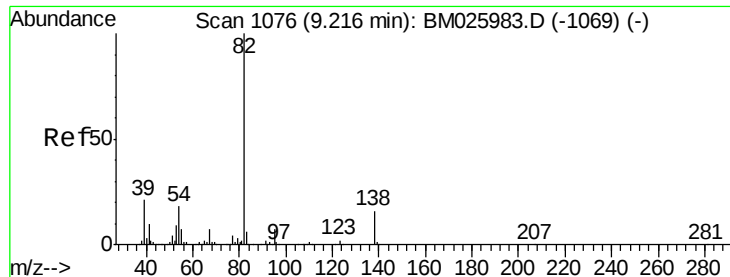


Abundance Ion 77.00 (76.70 to 77.70): BM0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BM0

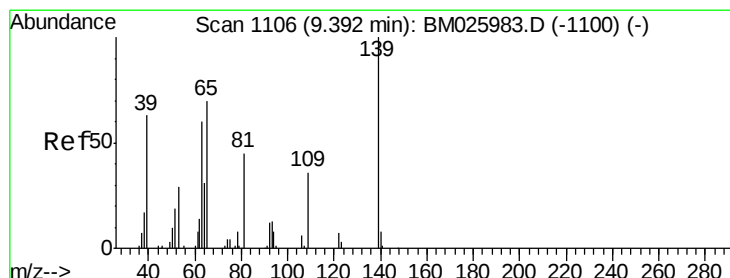
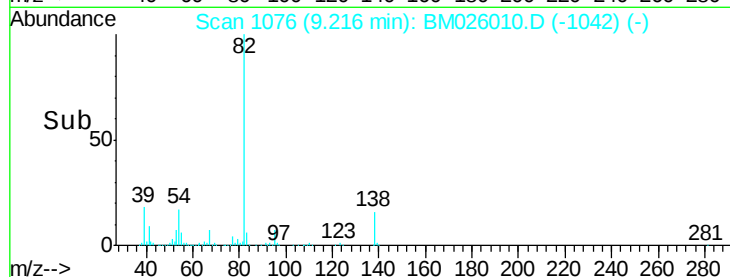
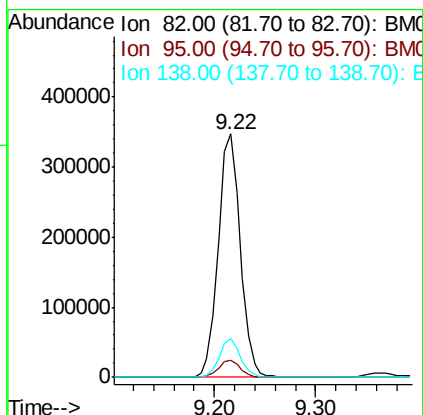
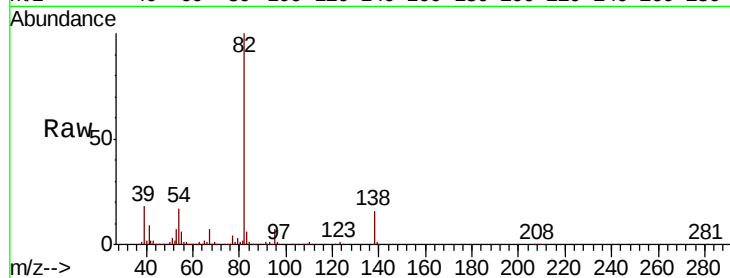




#21
Isophorone
Concen: 19.855 ng/ul
RT: 9.22 min Scan# 1076
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

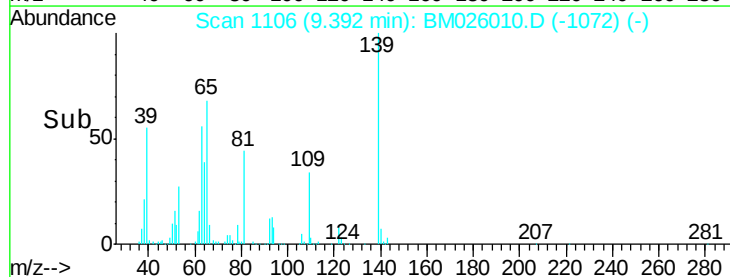
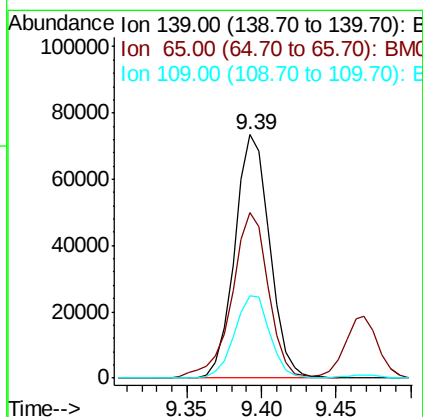
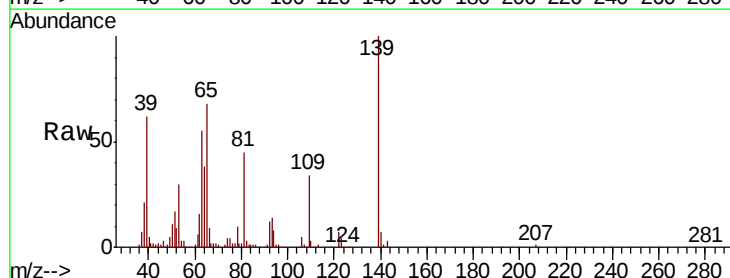
Instrument :
BNA_M
ClientSampleId :

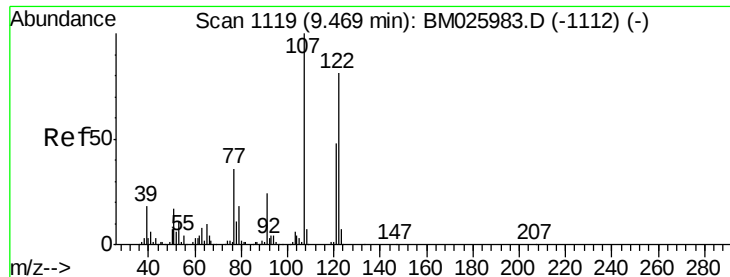
Tot Ion: 82 Resp: 525951
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 16.0 11.9 17.9



#23
2-Nitrophenol
Concen: 20.014 ng/ul
RT: 9.39 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion: 139 Resp: 119336
Ion Ratio Lower Upper
139 100
65 68.2 56.3 84.5
109 33.7 27.4 41.2

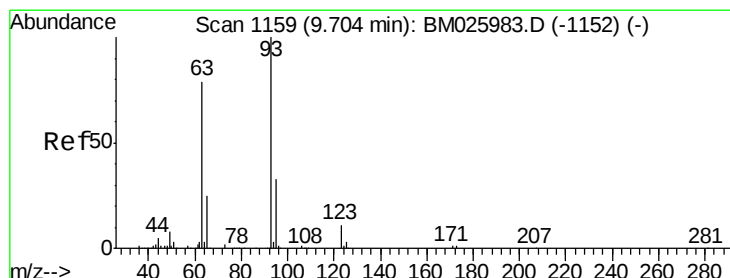
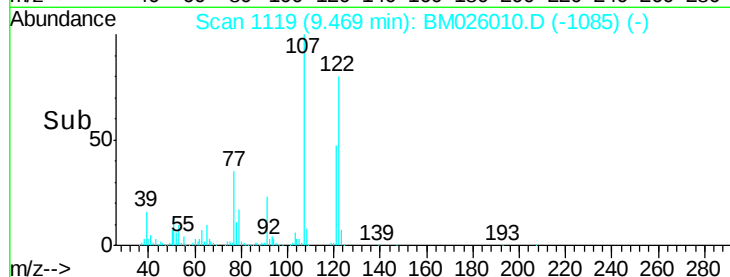
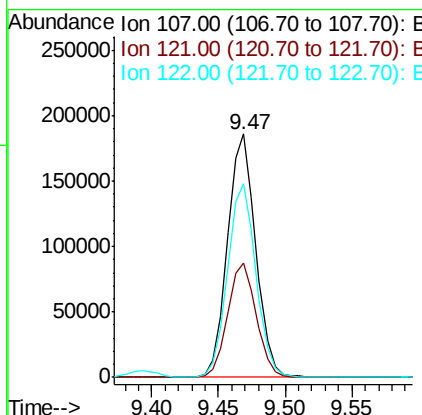
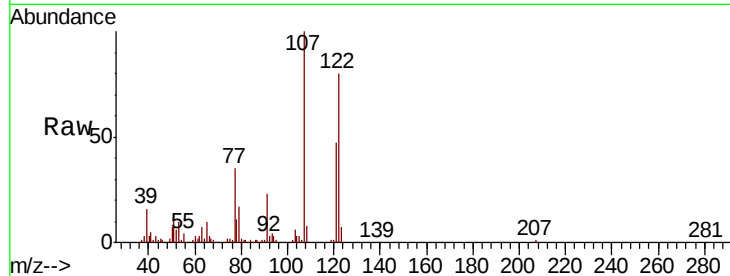




#24
 2,4-Dimethylphenol
 Concen: 19.326 ng/ul
 RT: 9.47 min Scan# 1119
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

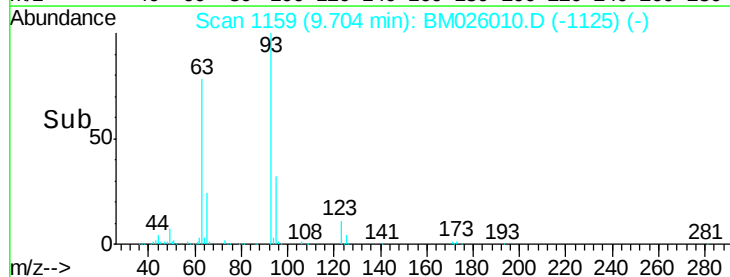
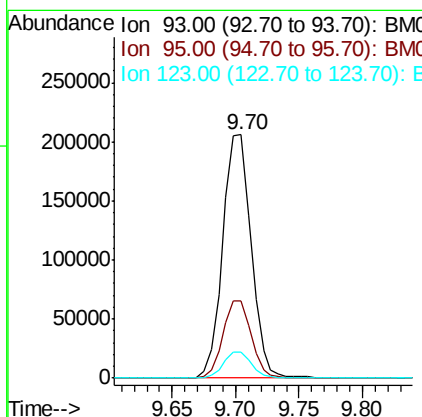
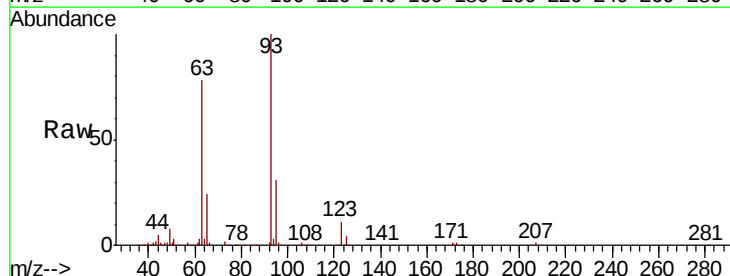
Instrument :
 BNA_M
 ClientSampled :

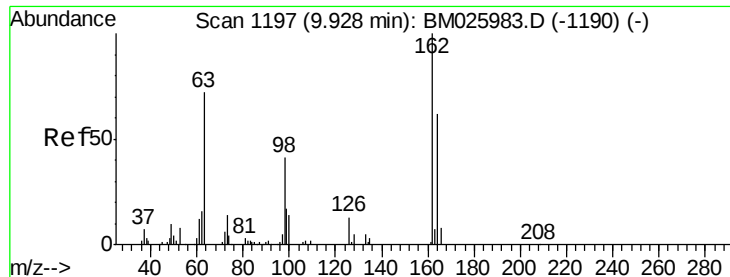
Tot Ion	Ratio	Lower	Upper
107	100		
121	46.8	37.5	56.3
122	79.7	63.8	95.6



#25
 Bis(2-Chloroethoxy)methane
 Concen: 19.258 ng/ul
 RT: 9.70 min Scan# 1159
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
93	100		
95	31.5	25.5	38.3
123	10.7	8.6	12.8

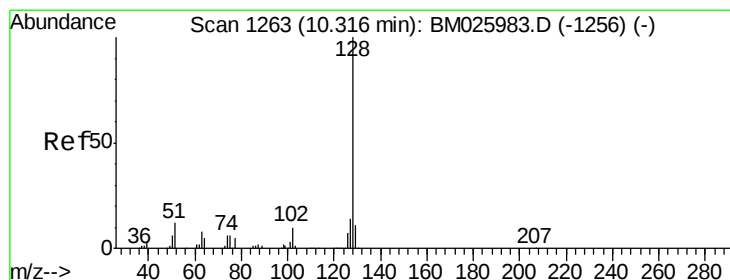
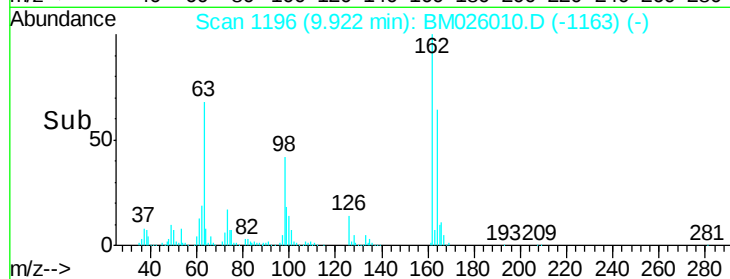
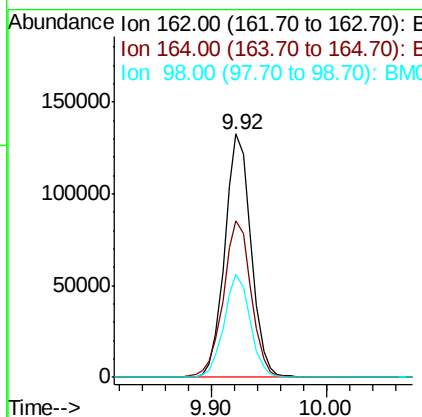
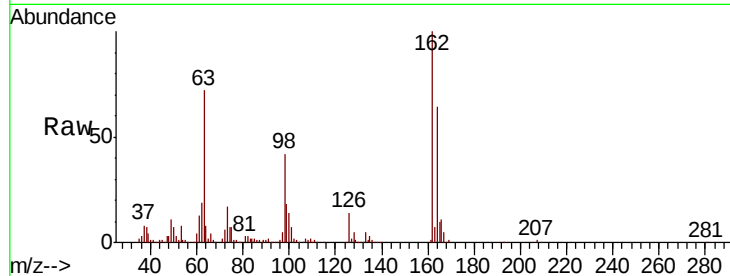




#27
 2,4-Dichlorophenol
 Concen: 19.527 ng/ul
 RT: 9.92 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

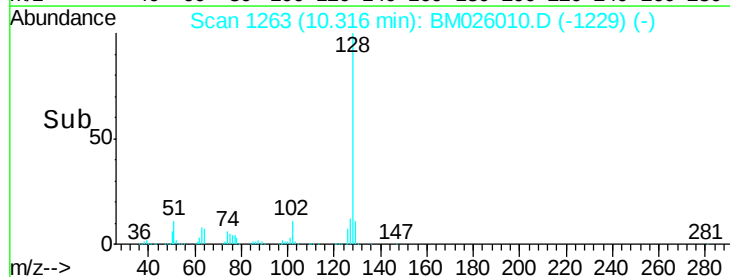
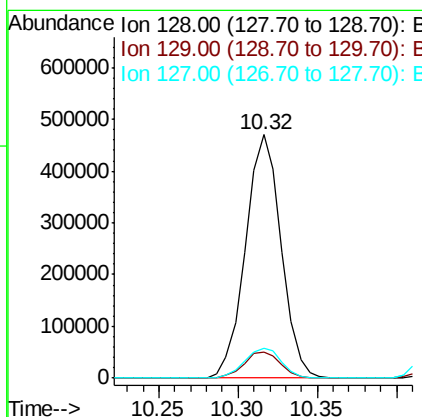
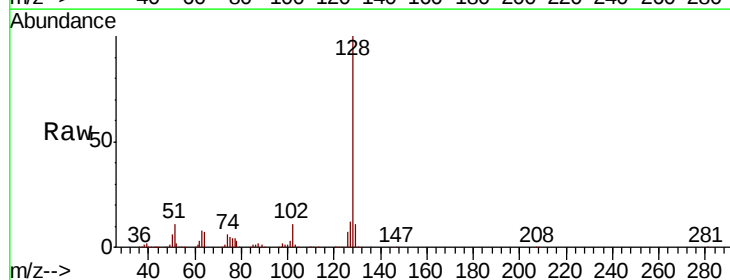
Instrument :
 BNA_M
 ClientSampleId :

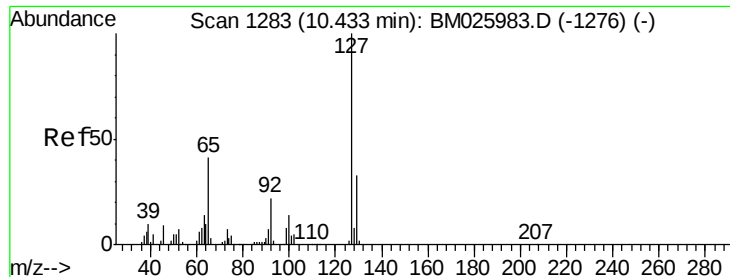
Tot Ion	Ratio	Lower	Upper
162	100		
164	64.5	51.0	76.4
98	42.4	32.1	48.1



#28
 Naphthalene
 Concen: 18.863 ng/ul
 RT: 10.32 min Scan# 1263
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.0	13.4
127	12.3	10.6	15.8

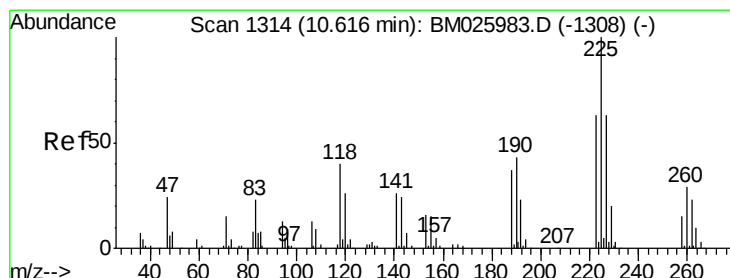
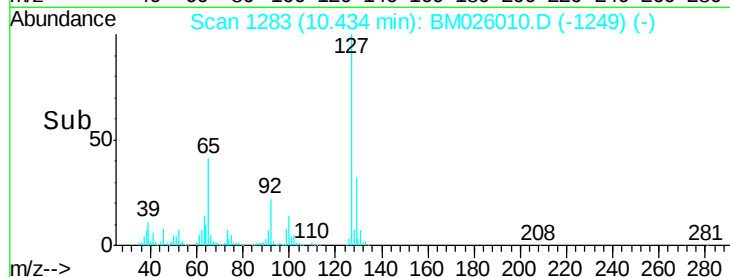
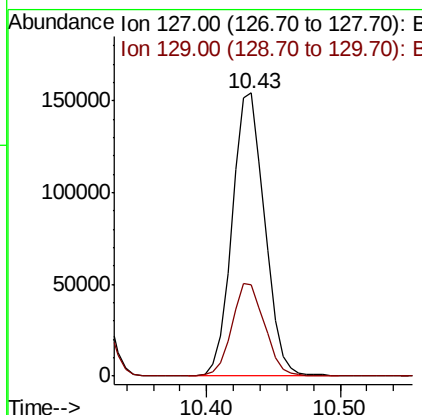
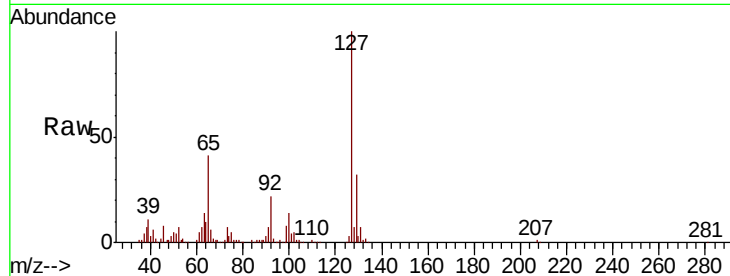




#30
4-Chloroaniline
Concen: 23.922 ng/ul
RT: 10.43 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

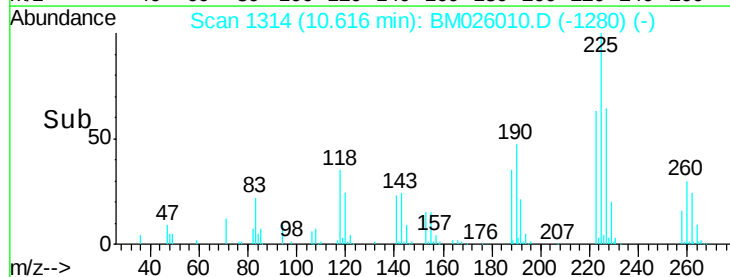
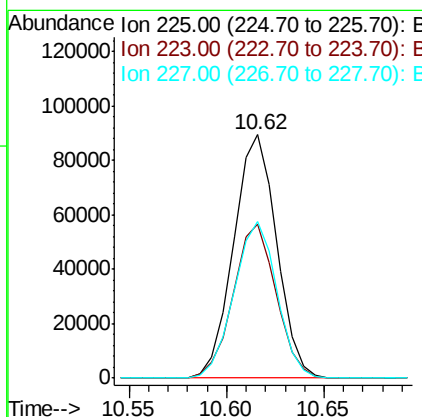
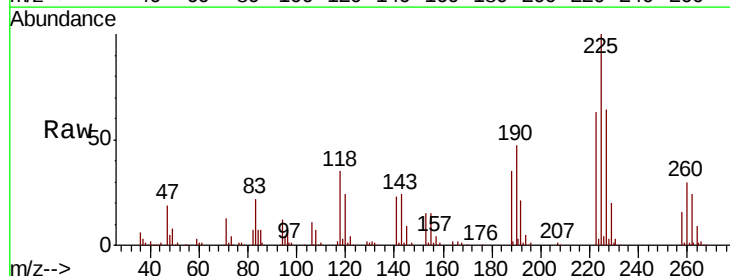
Instrument :
BNA_M
ClientSampleId :

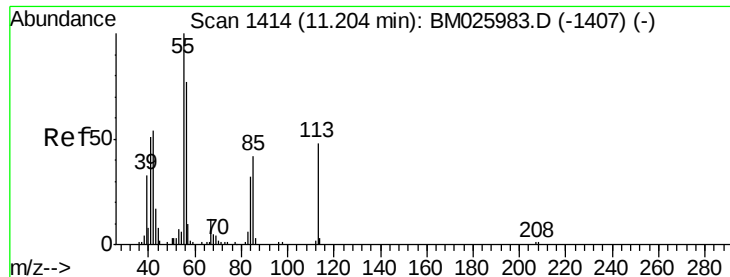
Tot Ion:127 Resp: 261040
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2



#31
Hexachlorobutadiene
Concen: 19.052 ng/ul
RT: 10.62 min Scan# 1314
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion:225 Resp: 136550
Ion Ratio Lower Upper
225 100
223 63.1 52.5 78.7
227 64.3 51.0 76.4





#32

Caprolactam

Concen: 13.698 ng/ul

RT: 11.19 min Scan# 1412

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampled :

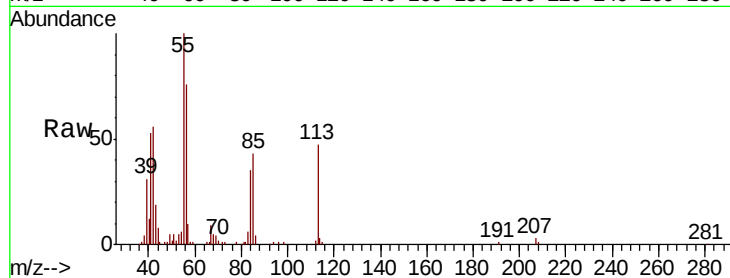
Tot Ion:113 Resp: 40694

Ion Ratio Lower Upper

113 100

55 215.0 160.6 241.0

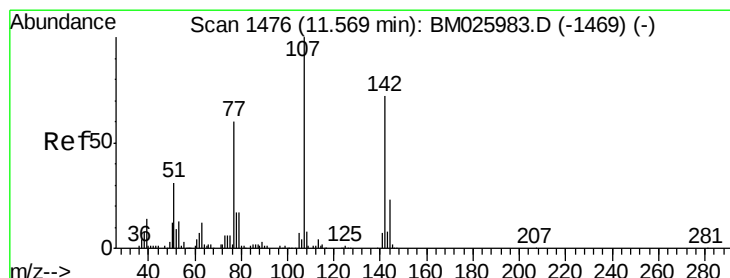
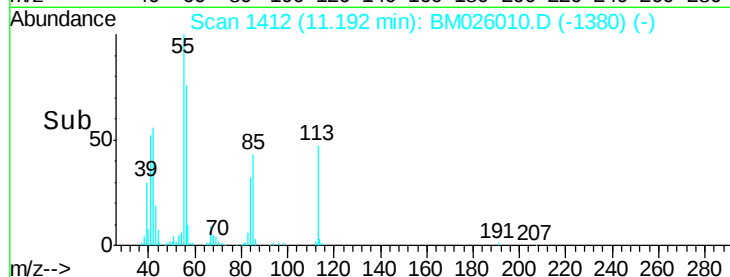
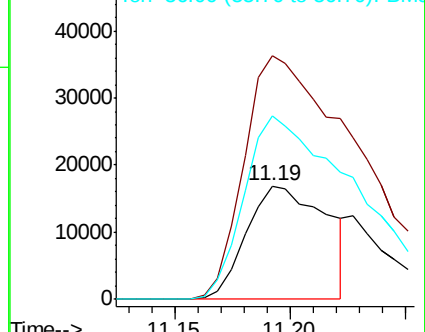
56 162.6 114.6 172.0



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM

Ion 56.00 (55.70 to 56.70): BM



#33

4-Chloro-3-methylphenol

Concen: 19.622 ng/ul

RT: 11.57 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

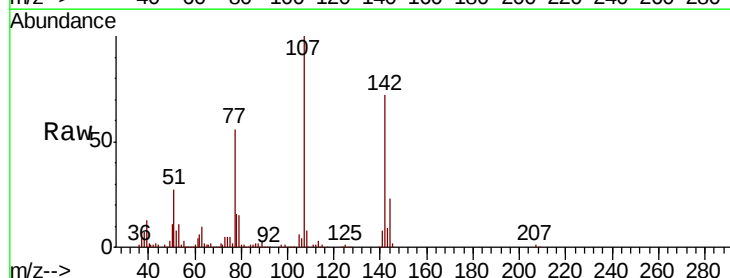
Tgt Ion:107 Resp: 242748

Ion Ratio Lower Upper

107 100

144 22.8 18.1 27.1

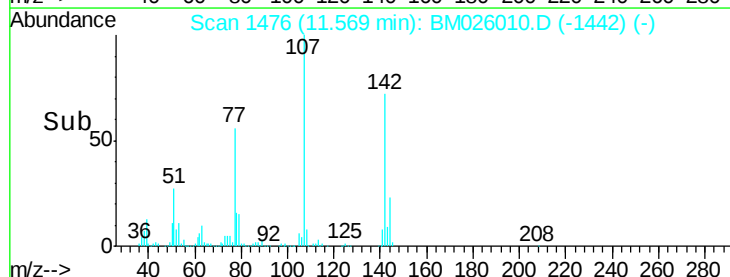
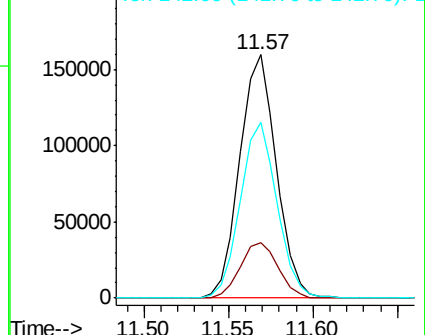
142 72.1 56.0 84.0

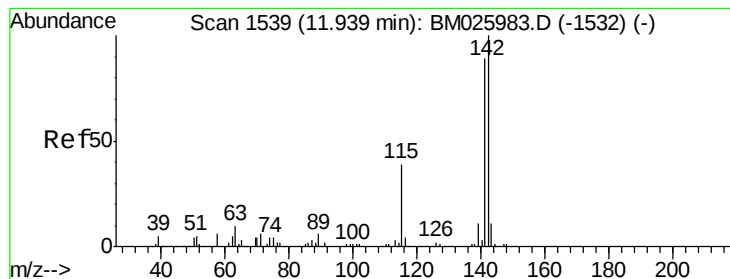


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 19.201 ng/ul

RT: 11.94 min Scan# 1539

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

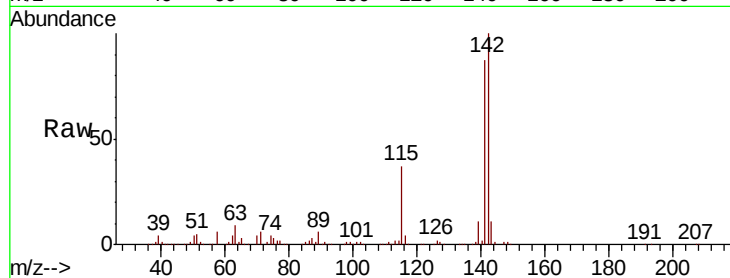
ClientSampleId :

Tot Ion:142 Resp: 502271

Ion Ratio Lower Upper

142 100

141 87.4 71.8 107.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

11.94

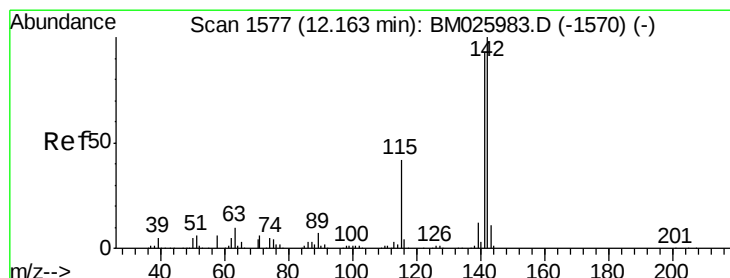
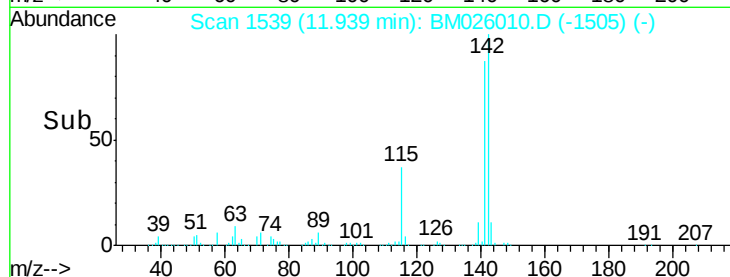
300000

200000

100000

0

Time-->



#35

1-Methylnaphthalene

Concen: 19.182 ng/ul

RT: 12.16 min Scan# 1577

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

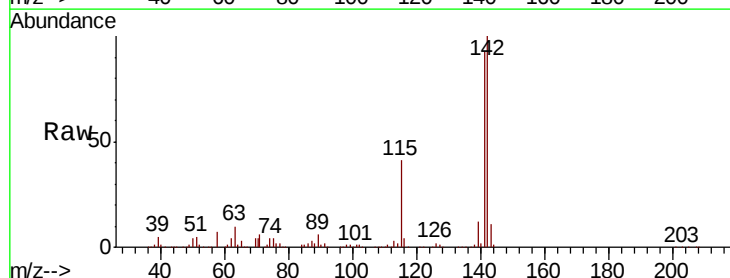
Tgt Ion:142 Resp: 465525

Ion Ratio Lower Upper

142 100

141 92.6 73.0 109.4

116 3.9 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

12.16

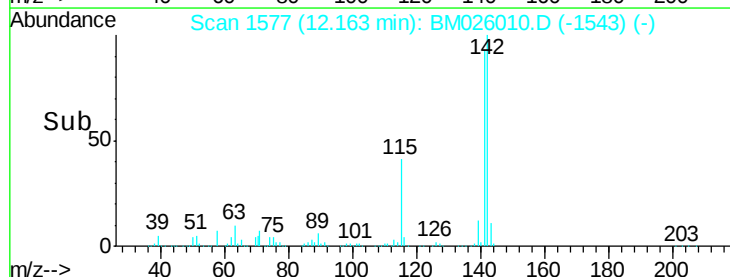
300000

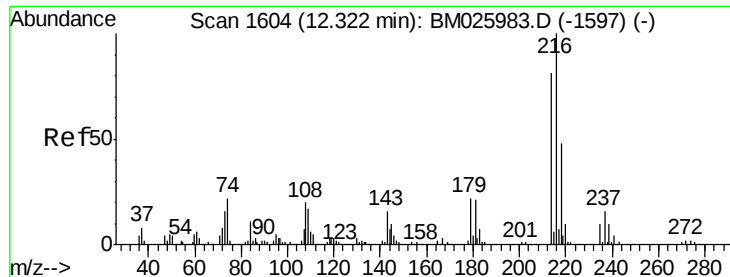
200000

100000

0

Time-->

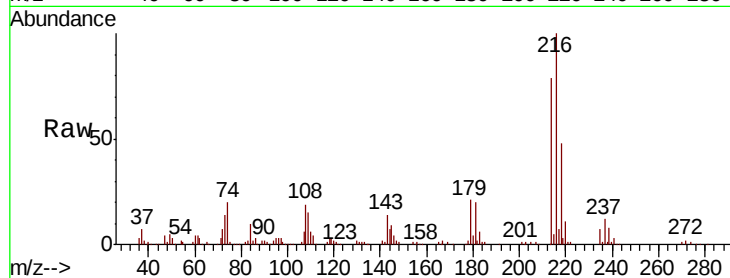




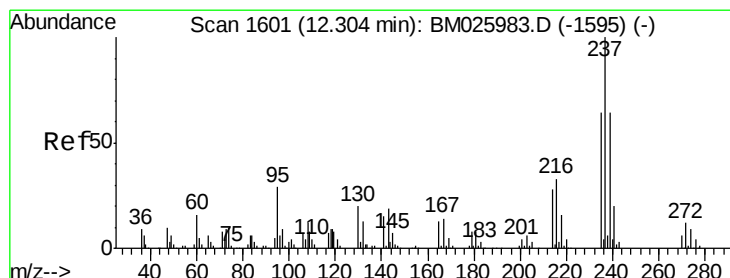
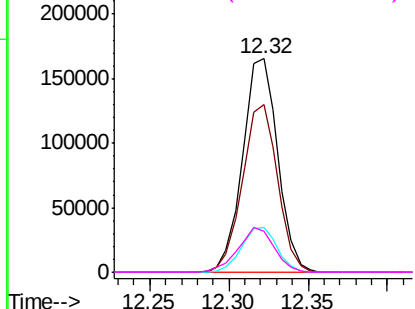
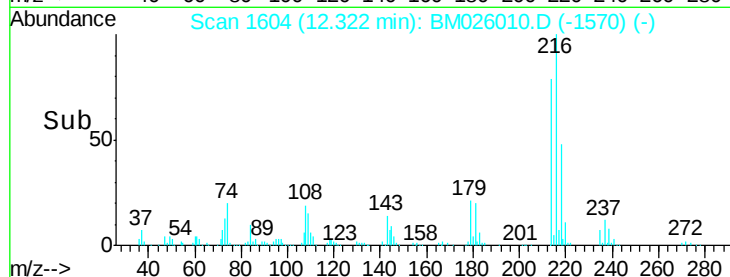
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.029 ng/ul
 RT: 12.32 min Scan# 1604
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion:	216	Resp:	254207
Ion	Ratio	Lower	Upper
216	100		
214	78.8	62.7	94.1
179	21.0	17.0	25.6
108	19.5	15.1	22.7

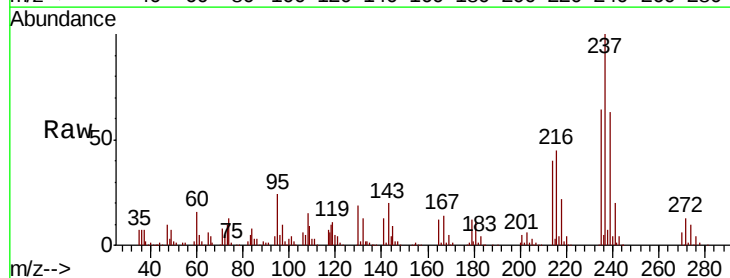


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

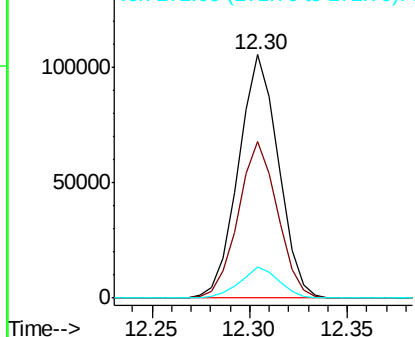
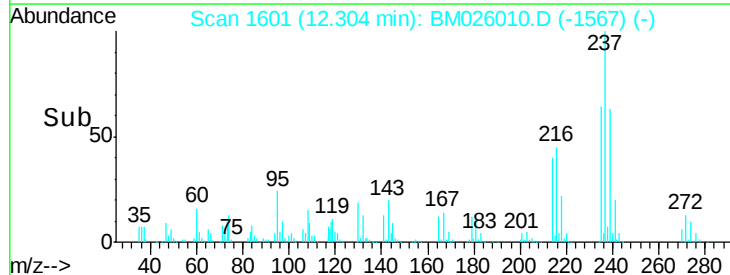


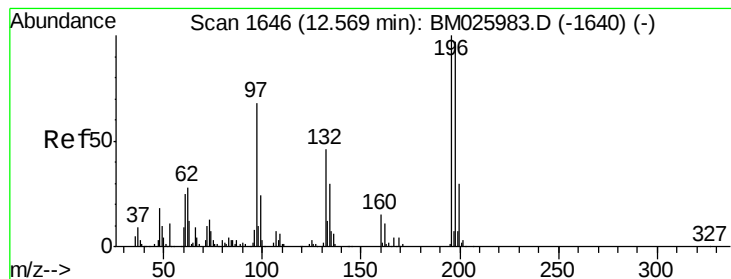
#38
 Hexachlorocyclopentadiene
 Concen: 19.498 ng/ul
 RT: 12.30 min Scan# 1601
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion:	237	Resp:	150156
Ion	Ratio	Lower	Upper
237	100		
235	64.5	51.7	77.5
272	13.3	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: 20.284 ng/ul

RT: 12.57 min Scan# 1646

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampled :

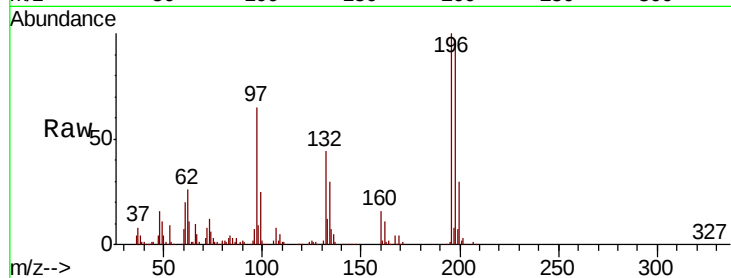
Tot Ion:196 Resp: 157640

Ion Ratio Lower Upper

196 100

198 97.0 76.0 114.0

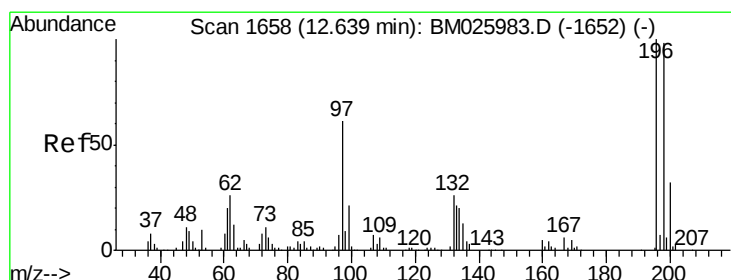
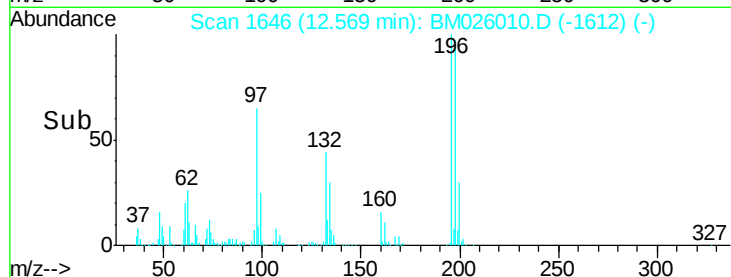
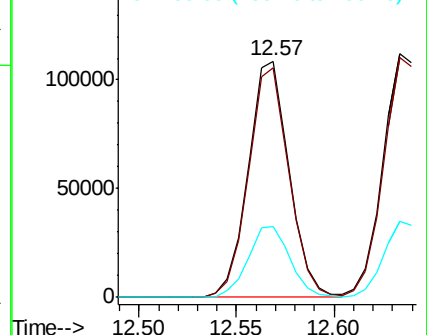
200 29.9 24.5 36.7



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#40

2,4,5-Trichlorophenol

Concen: 19.839 ng/ul

RT: 12.63 min Scan# 1657

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

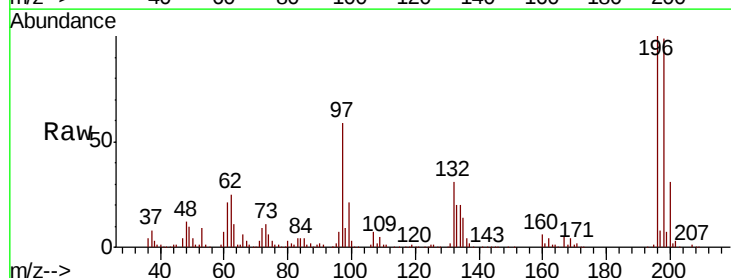
Tgt Ion:196 Resp: 170144

Ion Ratio Lower Upper

196 100

198 98.6 79.0 118.6

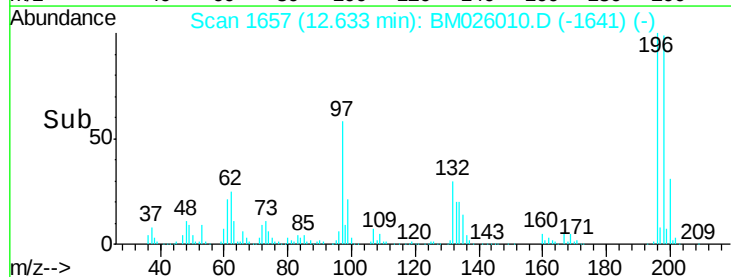
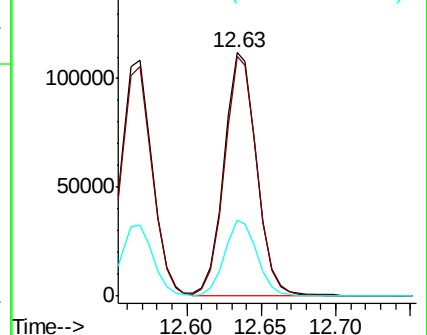
200 31.1 25.0 37.4

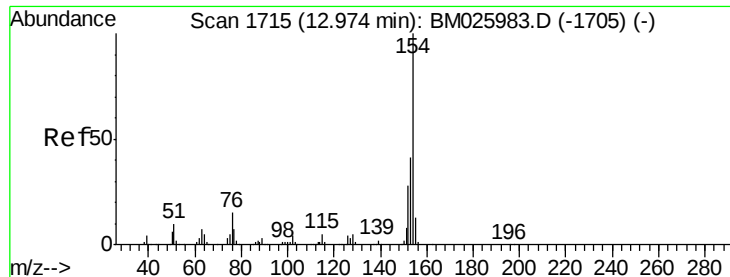


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

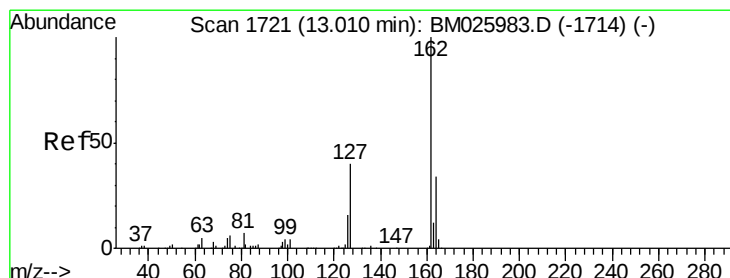
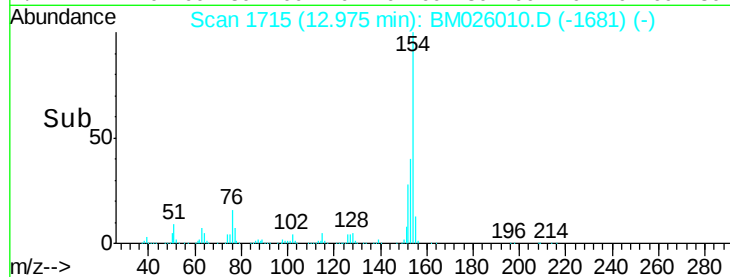
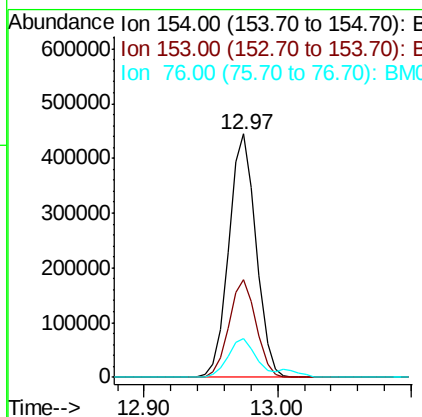
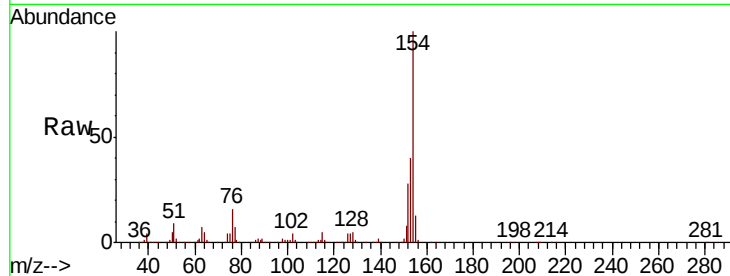




#41
 1,1'-Biphenyl
 Concen: 19.141 ng/ul
 RT: 12.97 min Scan# 1715
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

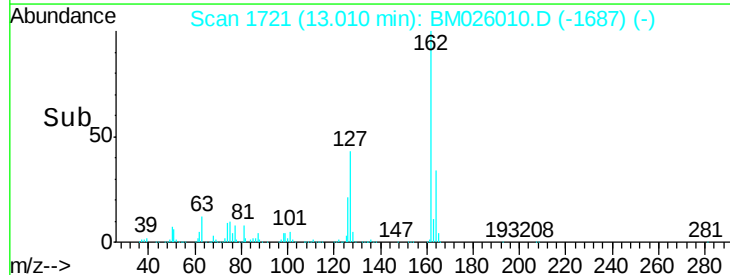
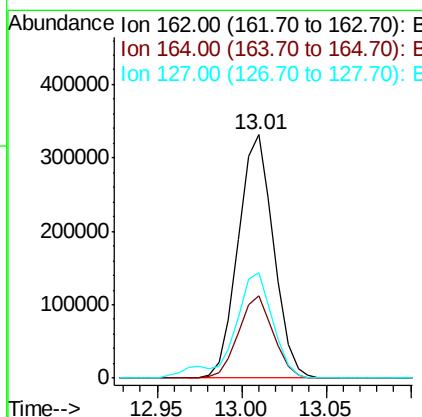
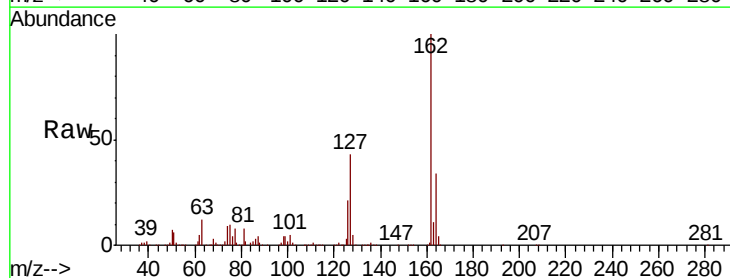
Instrument :
 BNA_M
 ClientSampleId :

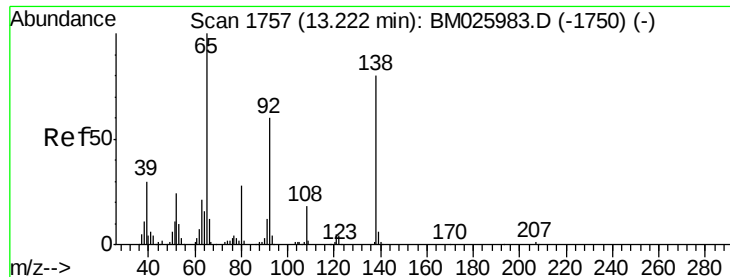
Tot Ion:	154	Resp:	633030
Ion	Ratio	Lower	Upper
154	100		
153	40.3	32.3	48.5
76	16.1	13.0	19.6



#42
 2-Chloronaphthalene
 Concen: 18.956 ng/ul
 RT: 13.01 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion:	162	Resp:	483757
Ion	Ratio	Lower	Upper
162	100		
164	33.9	25.9	38.9
127	43.0	34.9	52.3





#43

2-Nitroaniline

Concen: 20.804 ng/ul

RT: 13.22 min Scan# 1756

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

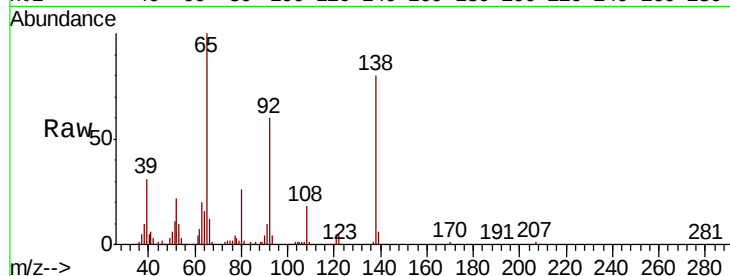
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 65 Resp: 178942

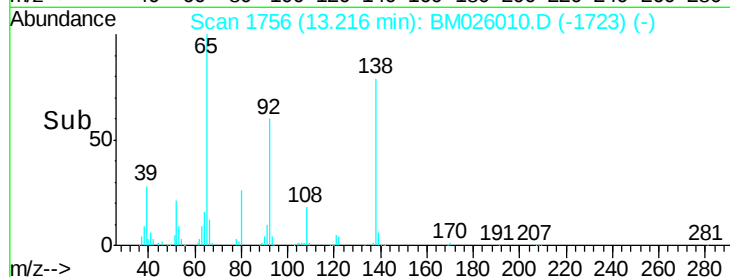
Ion	Ratio	Lower	Upper
65	100		
92	60.0	49.4	74.2
138	79.6	65.9	98.9



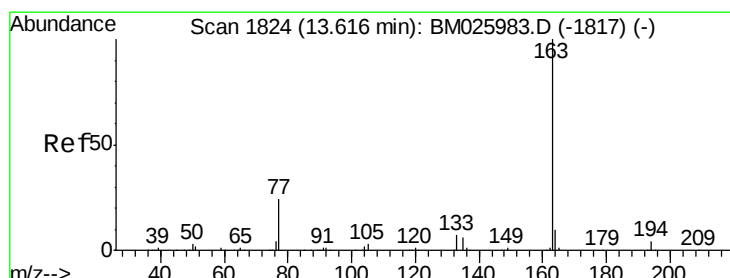
Abundance Ion 65.00 (64.70 to 65.70): BM026010.D (-1750) (-)

Ion 92.00 (91.70 to 92.70): BM026010.D (-1750) (-)

Ion 138.00 (137.70 to 138.70): BM026010.D (-1750) (-)



Time-->



#45

Dimethylphthalate

Concen: 18.972 ng/ul

RT: 13.62 min Scan# 1824

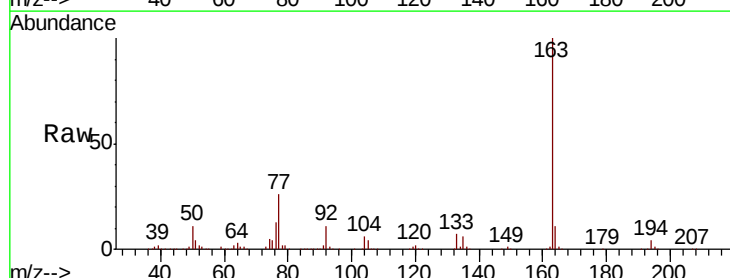
Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Tgt Ion: 163 Resp: 595339

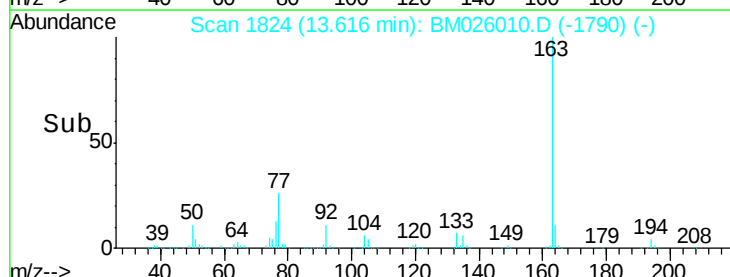
Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.2	4.8
164	10.5	8.0	12.0



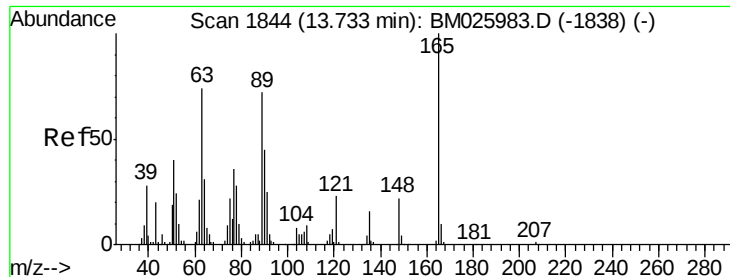
Abundance Ion 163.00 (162.70 to 163.70): BM026010.D (-1790) (-)

Ion 194.00 (193.70 to 194.70): BM026010.D (-1790) (-)

Ion 164.00 (163.70 to 164.70): BM026010.D (-1790) (-)



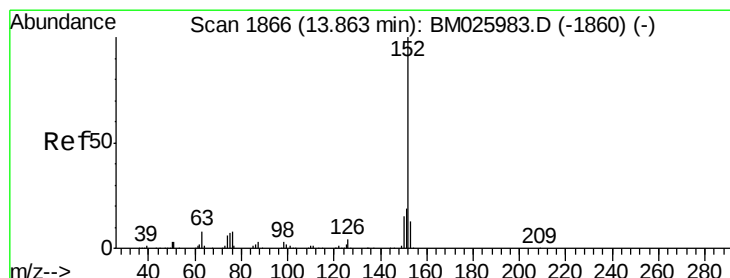
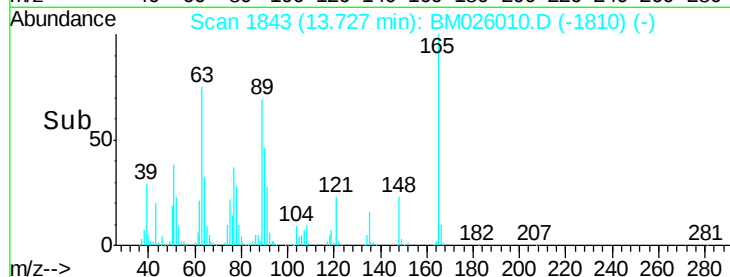
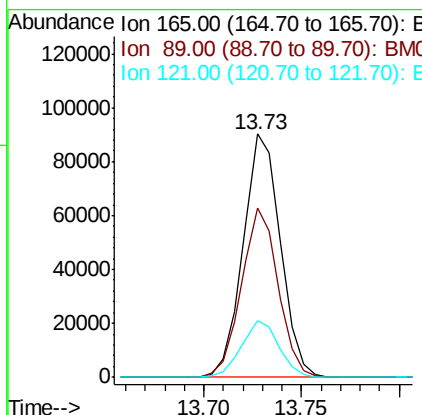
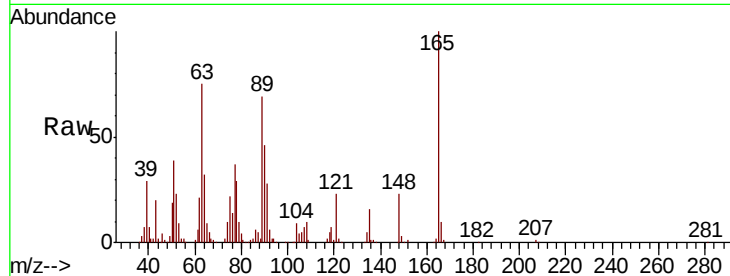
Time-->



#46
 2,6-Dinitrotoluene
 Concen: 20.735 ng/ul
 RT: 13.73 min Scan# 1843
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

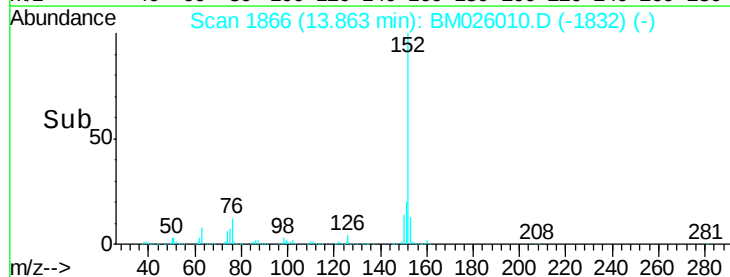
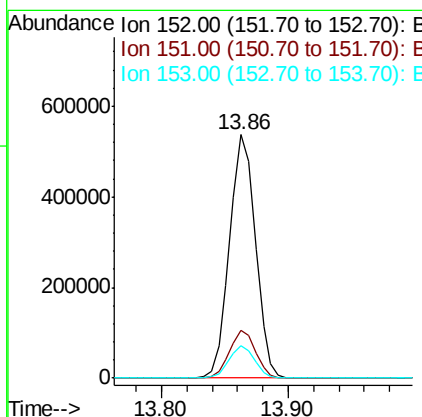
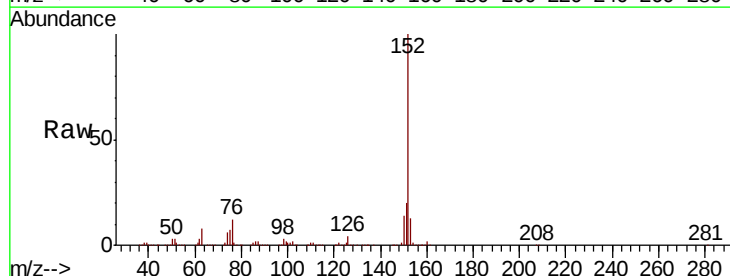
Instrument :
 BNA_M
 ClientSampleId :

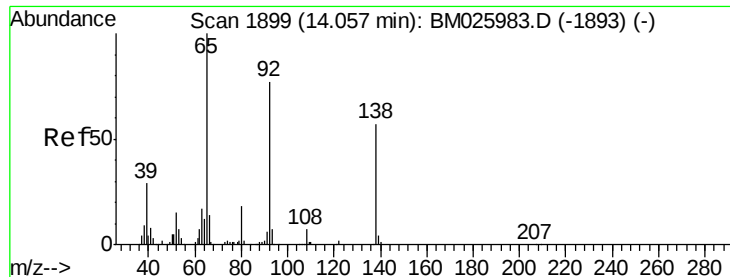
Tot Ion	Ratio	Lower	Upper
165	100		
89	69.4	54.2	81.4
121	23.5	18.3	27.5



#48
 Acenaphthylene
 Concen: 19.529 ng/ul
 RT: 13.86 min Scan# 1866
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.6	15.7	23.5
153	13.3	10.2	15.2





#49

3-Nitroaniline

Concen: 22.605 ng/ul

RT: 14.06 min Scan# 1899

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampled :

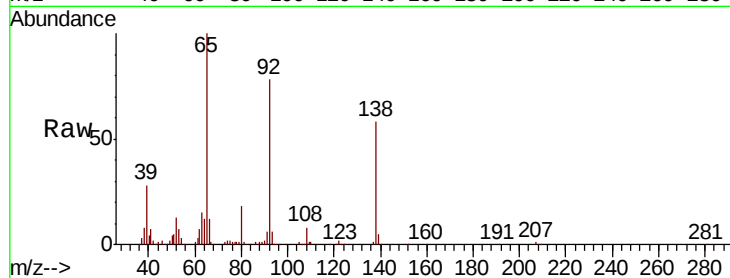
Tot Ion:138 Resp: 115849

Ion Ratio Lower Upper

138 100

108 13.3 9.9 14.9

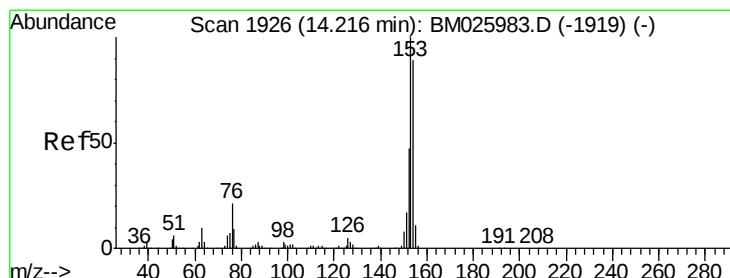
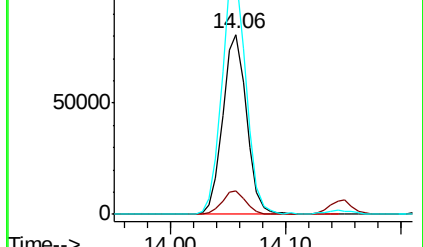
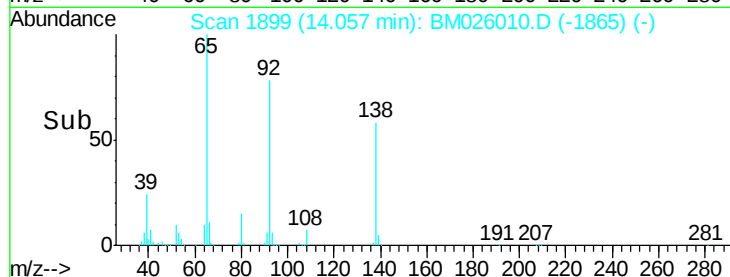
92 135.5 108.9 163.3



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): BM



#50

Acenaphthene

Concen: 19.156 ng/ul

RT: 14.21 min Scan# 1925

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

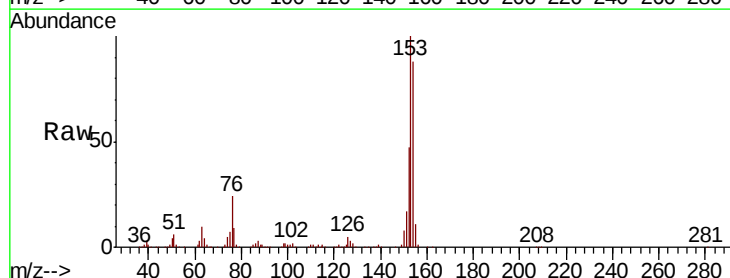
Tgt Ion:153 Resp: 525177

Ion Ratio Lower Upper

153 100

152 46.9 37.2 55.8

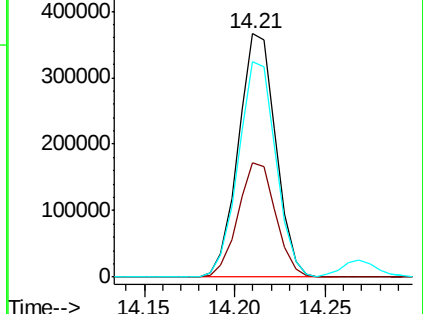
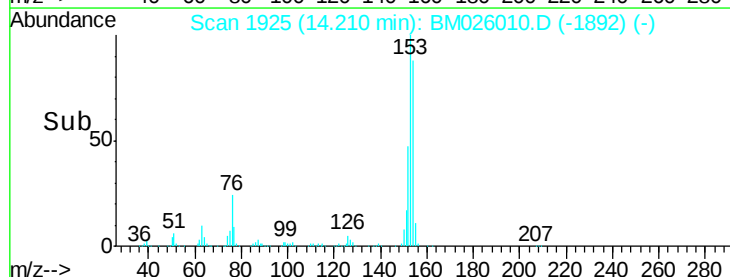
154 88.3 69.8 104.8

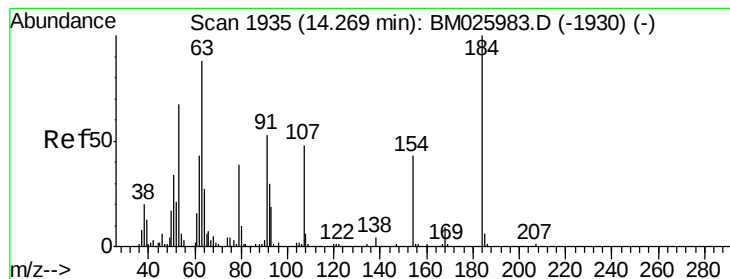


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#51

2,4-Dinitrophenol

Concen: 17.932 ng/ul

RT: 14.27 min Scan# 1935

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

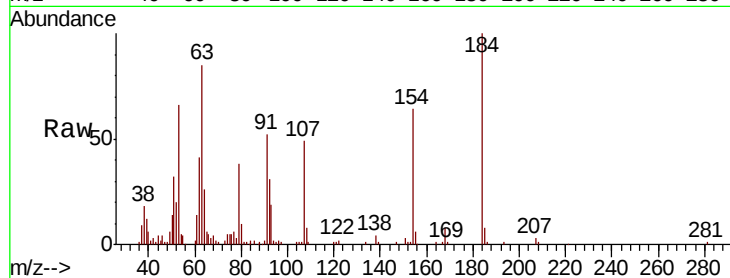
Tot Ion:184 Resp: 56755

Ion Ratio Lower Upper

184 100

63 85.1 71.3 106.9

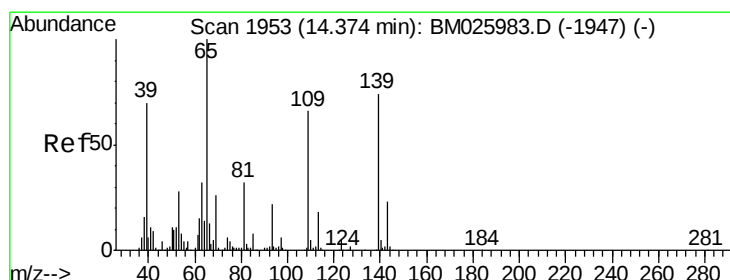
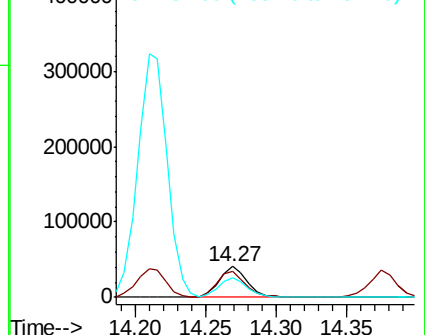
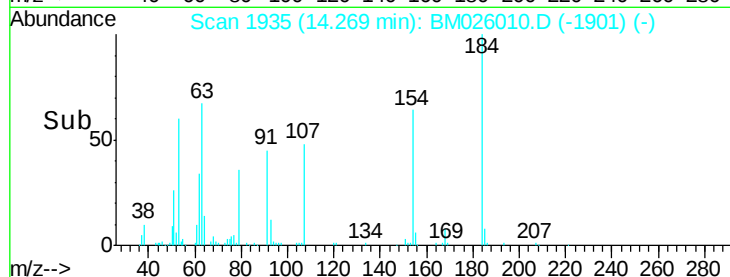
154 63.8 55.8 83.6



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: 20.725 ng/ul

RT: 14.37 min Scan# 1953

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

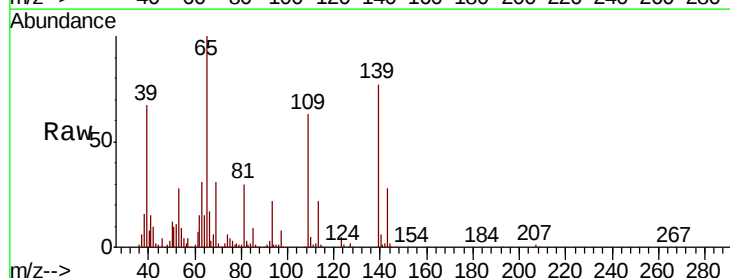
Tgt Ion:109 Resp: 97613

Ion Ratio Lower Upper

109 100

139 122.7 95.8 143.8

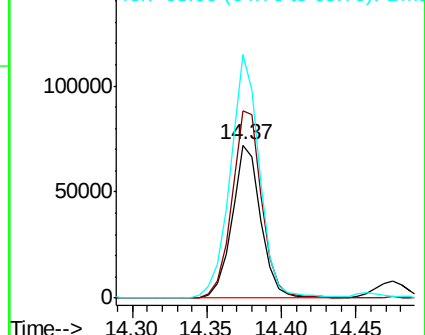
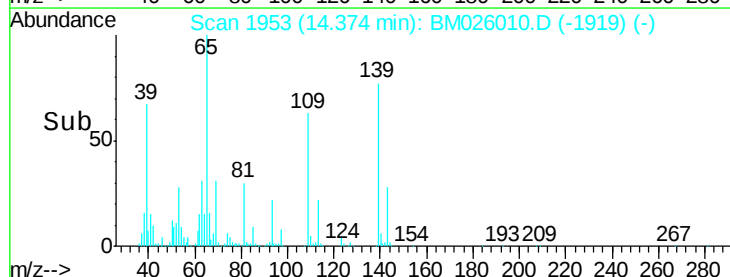
65 159.3 123.2 184.8

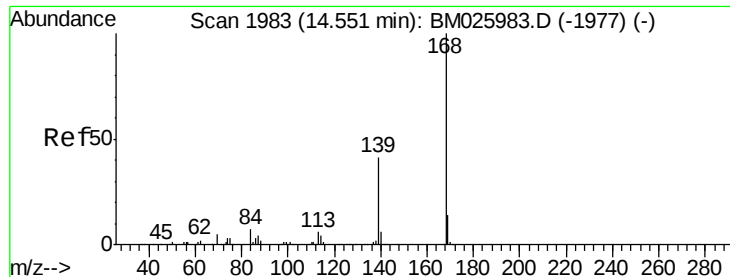


Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM0





#54

Dibenzenofuran

Concen: 19.156 ng/ul

RT: 14.55 min Scan# 1983

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

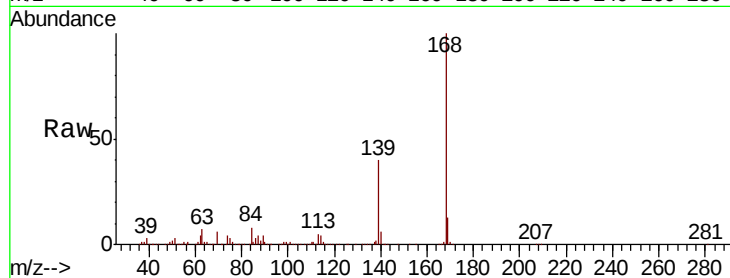
ClientSampleId :

Tot Ion:168 Resp: 738070

Ion Ratio Lower Upper

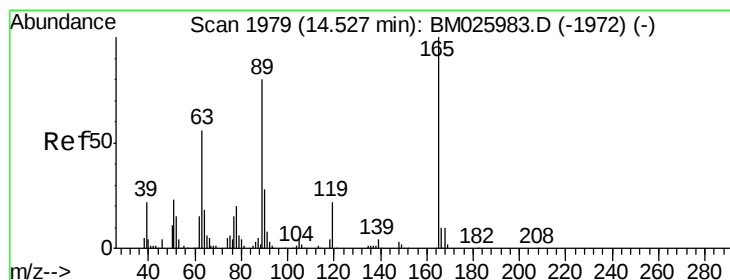
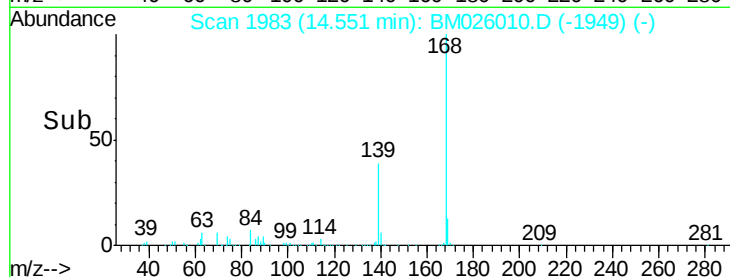
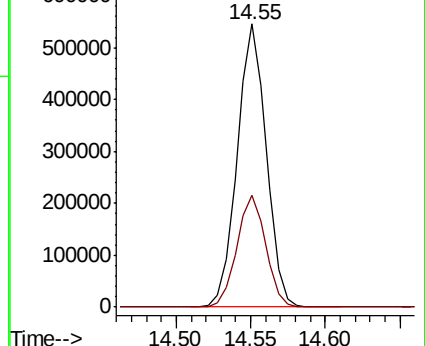
168 100

139 39.6 30.7 46.1



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 20.252 ng/ul

RT: 14.52 min Scan# 1978

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

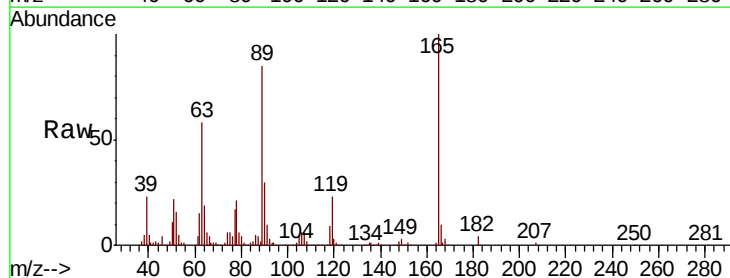
Tgt Ion:165 Resp: 172811

Ion Ratio Lower Upper

165 100

63 58.3 46.8 70.2

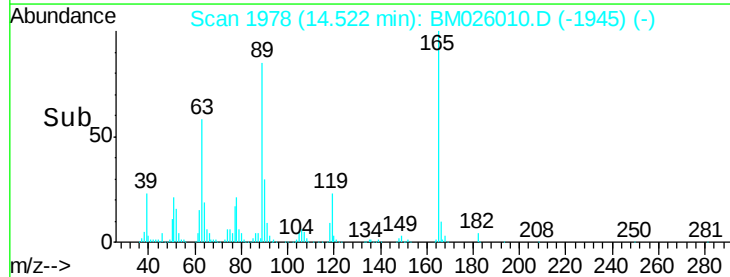
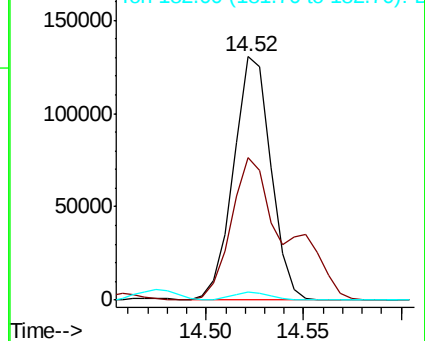
182 3.5 2.6 3.8

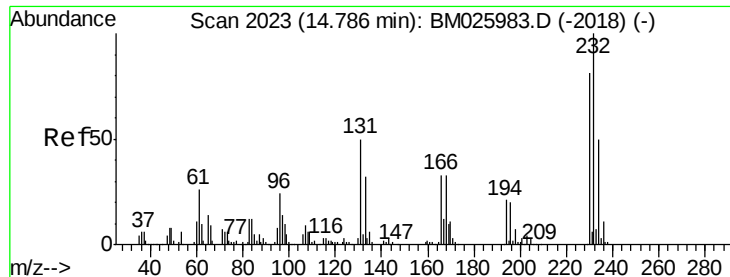


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BM0

Ion 182.00 (181.70 to 182.70): E





#56

2,3,4,6-Tetrachlorophenol

Concen: 20.065 ng/ul

RT: 14.79 min Scan# 2023

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

Tot Ion:232 Resp: 144714

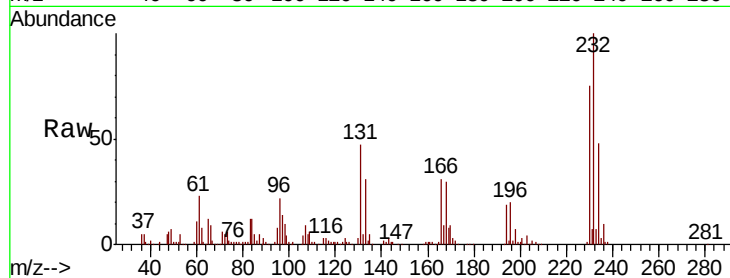
Ion Ratio Lower Upper

232 100

131 47.1 37.0 55.4

130 2.6 1.8 2.8

166 31.4 25.4 38.0

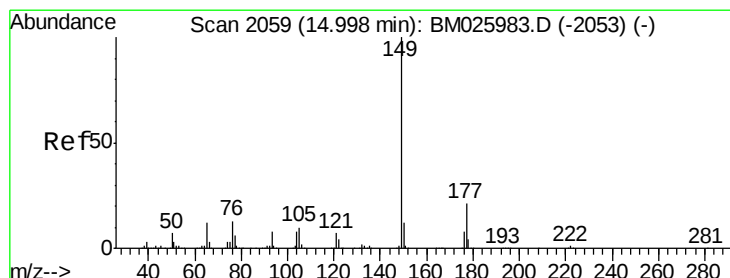
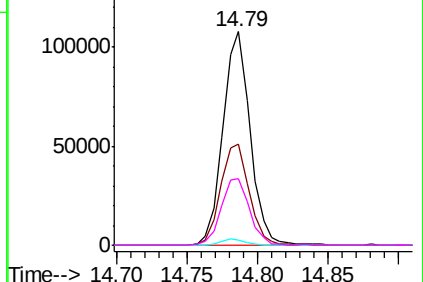
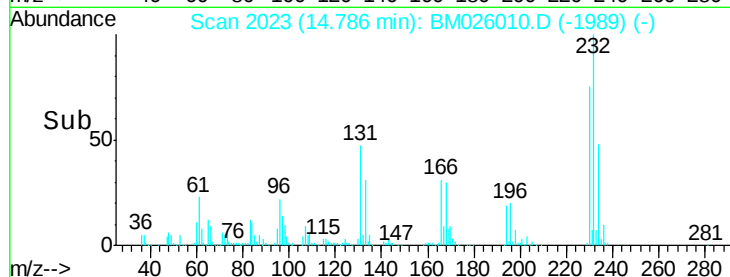


Abundance Ion 232.00 (231.70 to 232.70): E

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: 19.604 ng/ul

RT: 15.00 min Scan# 2059

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

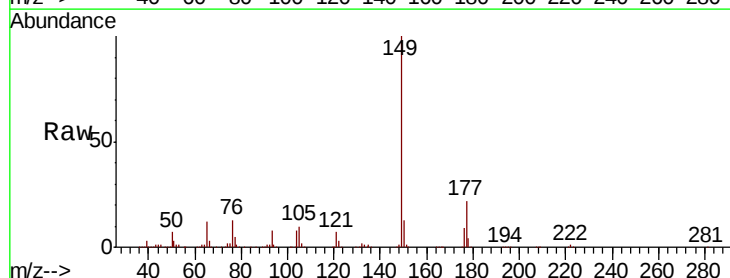
Tgt Ion:149 Resp: 608275

Ion Ratio Lower Upper

149 100

177 21.9 17.8 26.6

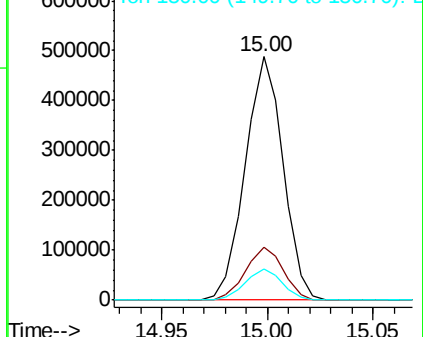
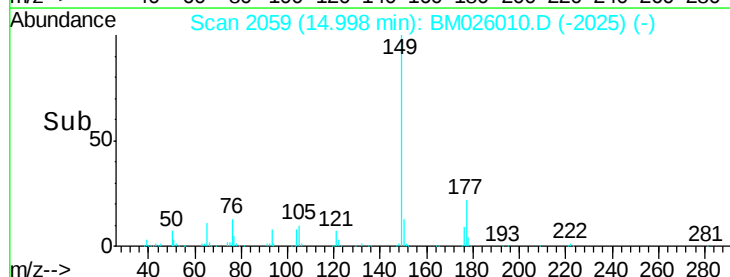
150 12.7 9.7 14.5

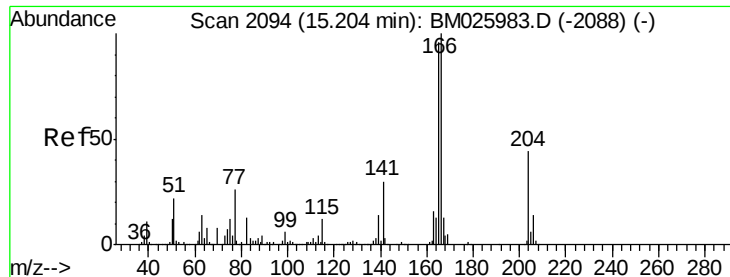


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 19.423 ng/ul

RT: 15.20 min Scan# 2094

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

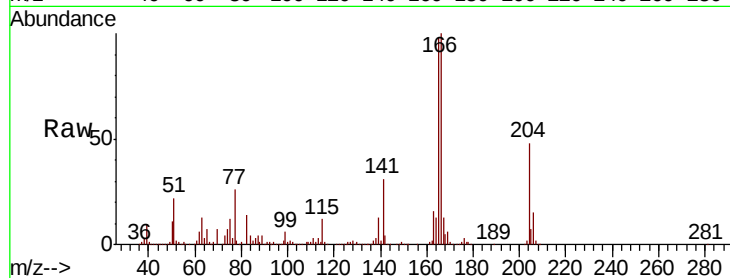
Tot Ion:166 Resp: 605353

Ion Ratio Lower Upper

166 100

165 97.6 77.3 115.9

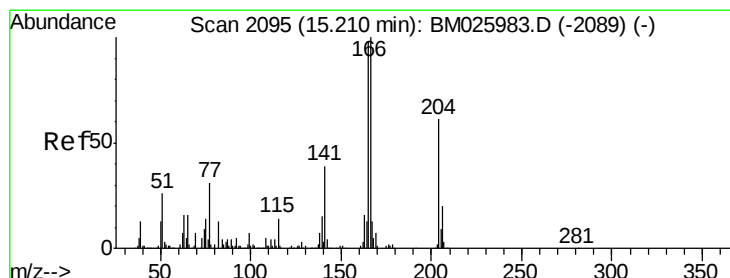
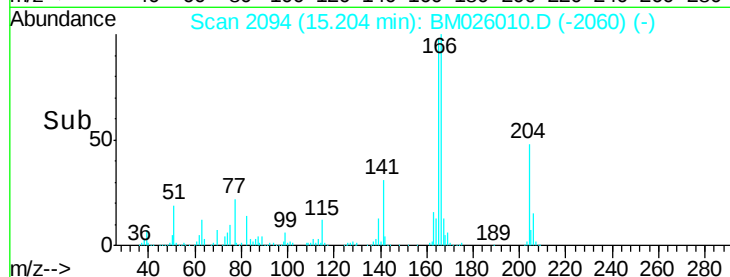
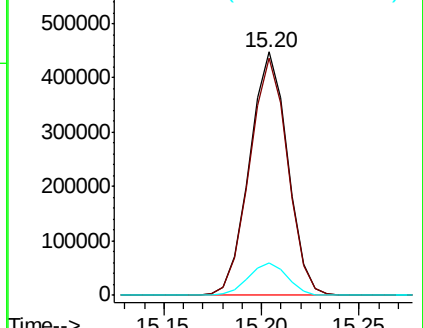
167 13.3 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 19.166 ng/ul

RT: 15.21 min Scan# 2095

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

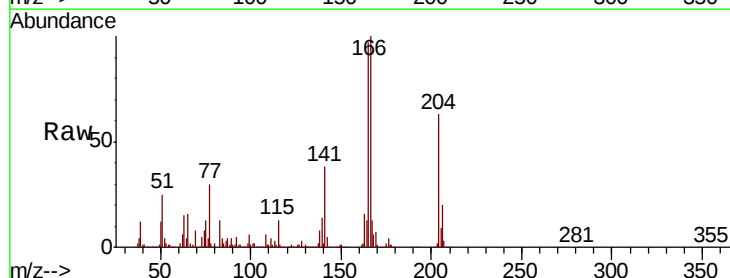
Tgt Ion:204 Resp: 298099

Ion Ratio Lower Upper

204 100

206 32.4 26.5 39.7

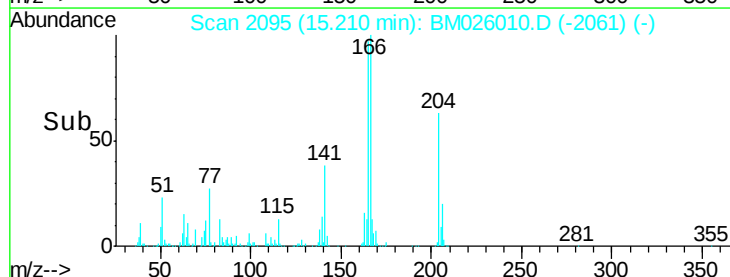
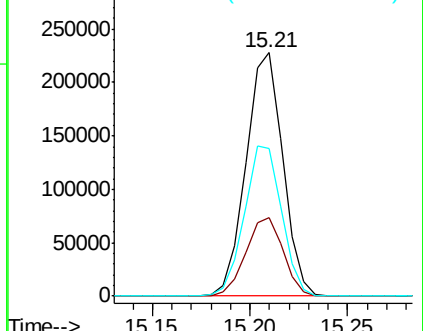
141 60.7 51.0 76.4

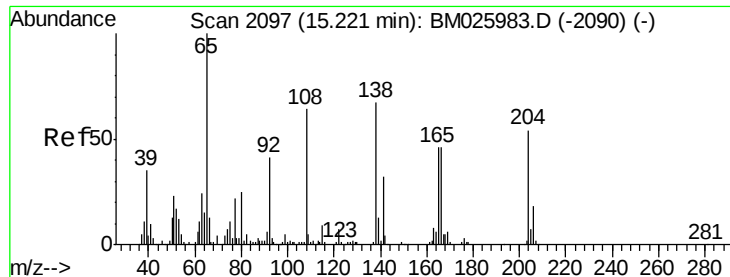


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

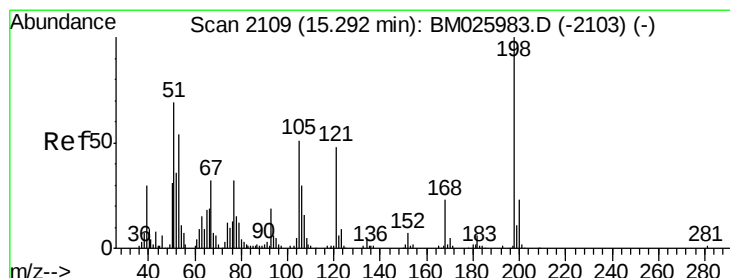
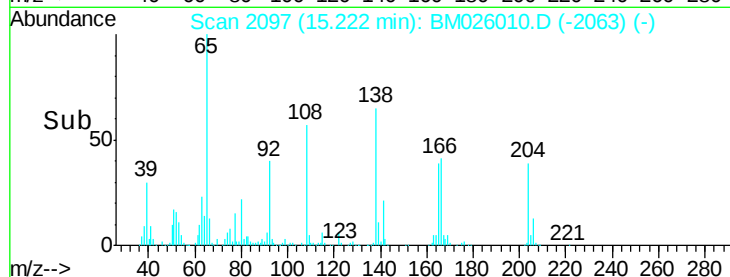
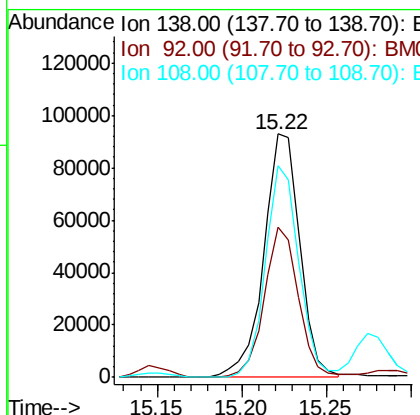
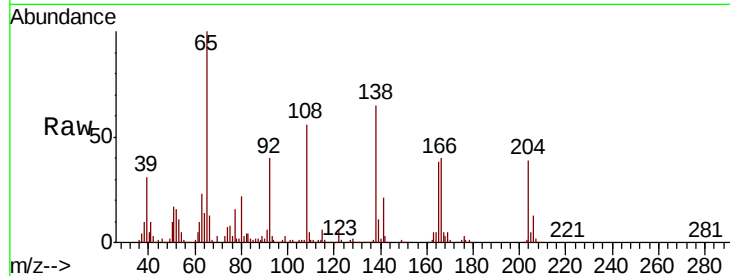




#61
4-Nitroaniline
Concen: 21.297 ng/ul
RT: 15.22 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

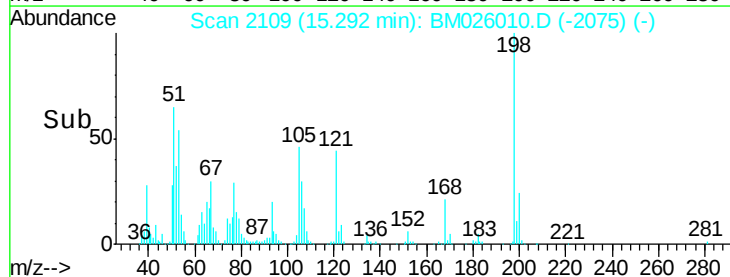
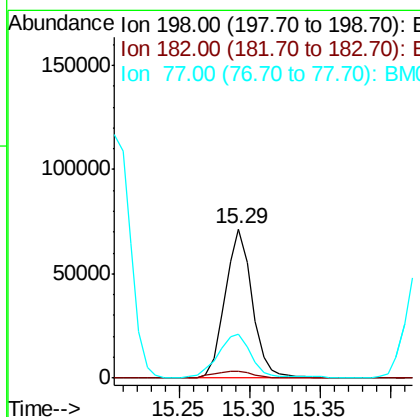
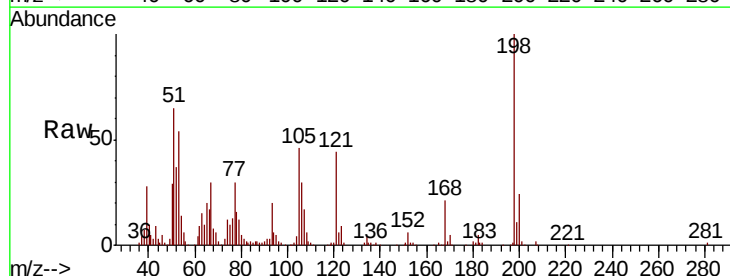
Instrument :
BNA_M
ClientSampleId :

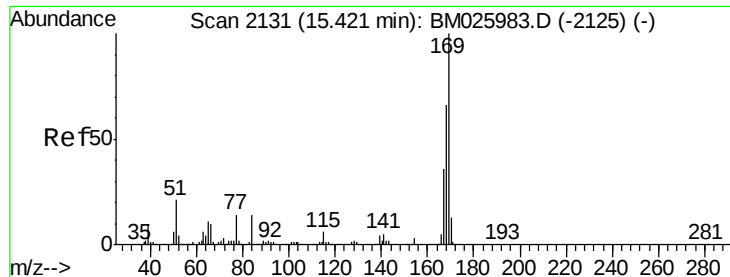
Tot Ion:138 Resp: 136351
Ion Ratio Lower Upper
138 100
92 61.9 49.4 74.2
108 86.9 68.3 102.5



#64
4,6-Dinitro-2-methylphenol
Concen: 19.807 ng/ul
RT: 15.29 min Scan# 2109
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion:198 Resp: 95690
Ion Ratio Lower Upper
198 100
182 4.8 3.8 5.8
77 29.8 27.0 40.4



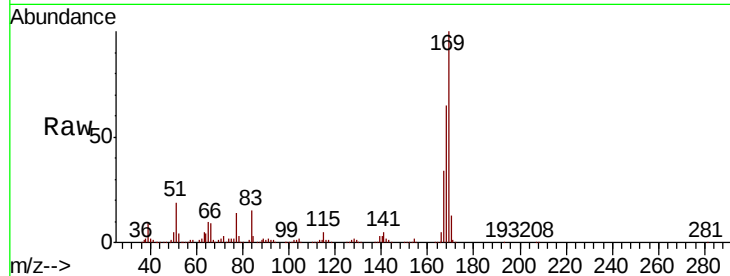


#65

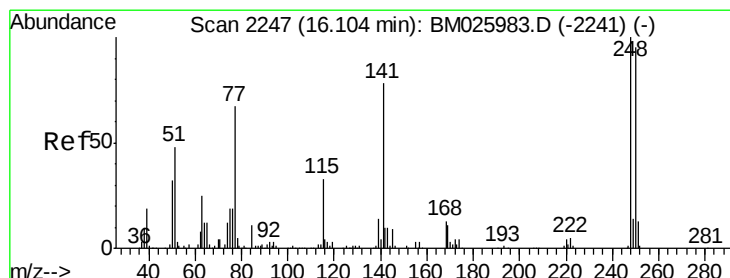
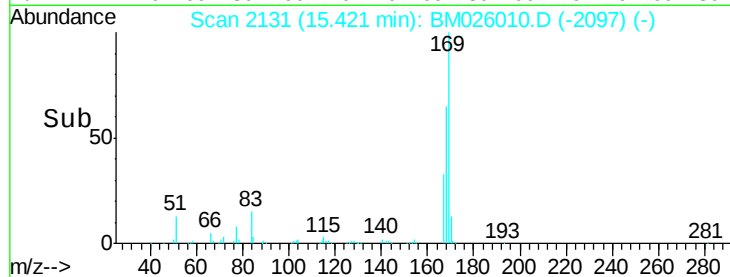
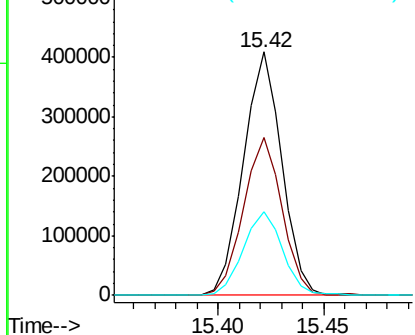
N-Nitrosodiphenylamine
 Concen: 19.545 ng/ul
 RT: 15.42 min Scan# 2131
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Instrument :
 BNA_M
 ClientSampled :

Tot Ion:169 Resp: 515525
 Ion Ratio Lower Upper
 169 100
 168 64.7 52.6 78.8
 167 34.1 27.7 41.5



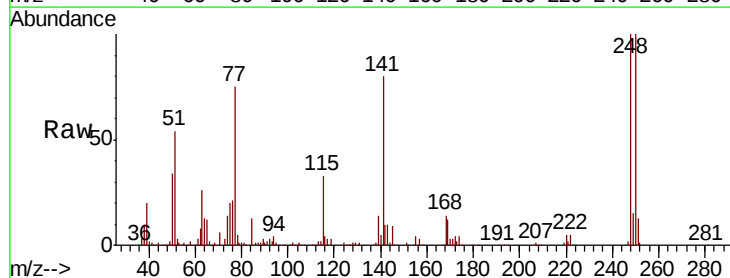
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E



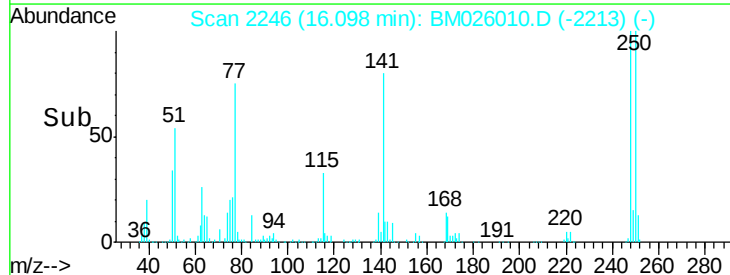
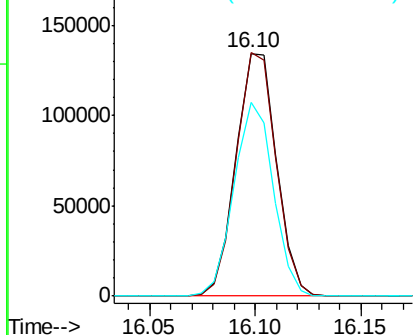
#66

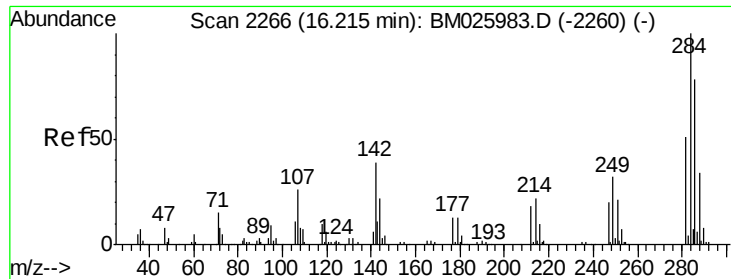
4-Bromophenyl-phenylether
 Concen: 19.580 ng/ul
 RT: 16.10 min Scan# 2246
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion:248 Resp: 179447
 Ion Ratio Lower Upper
 248 100
 250 100.4 77.3 115.9
 141 80.1 61.8 92.8



Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

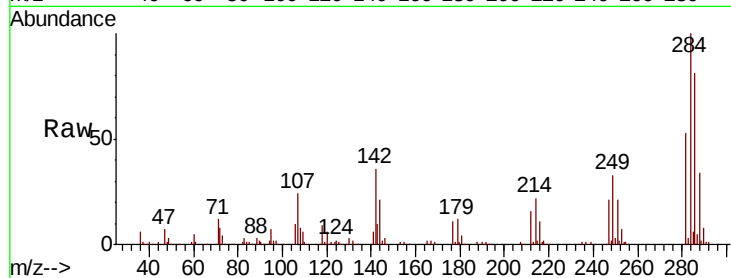




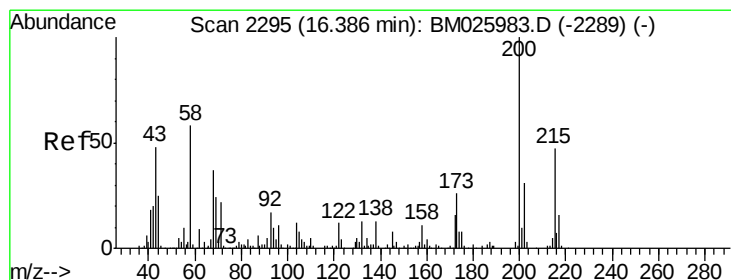
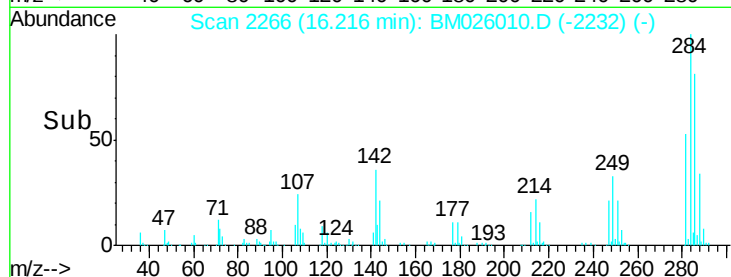
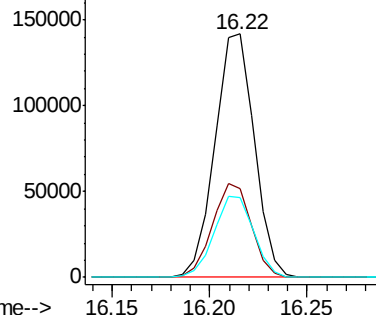
#67
Hexachlorobenzene
Concen: 19.284 ng/ul
RT: 16.22 min Scan# 2266
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Instrument :
BNA_M
ClientSampleId :

Tot Ion	Ion	Ratio	Lower	Upper
284	100			
142	36.2	29.6	44.4	
249	32.6	26.5	39.7	

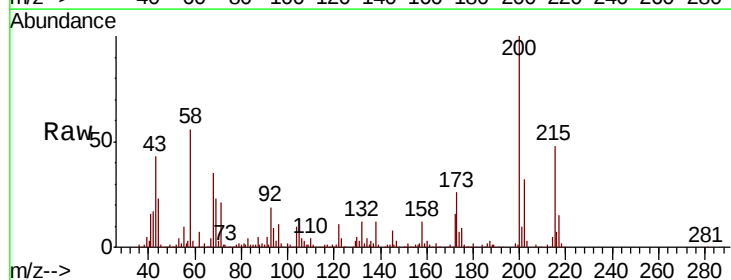


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

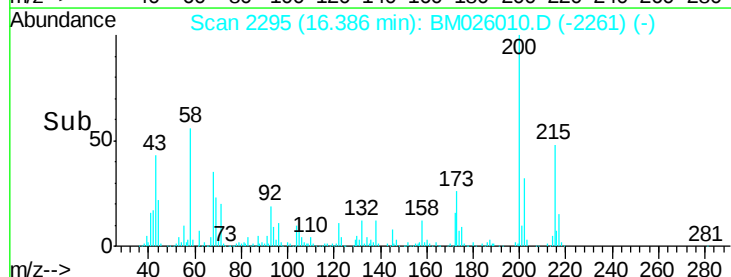
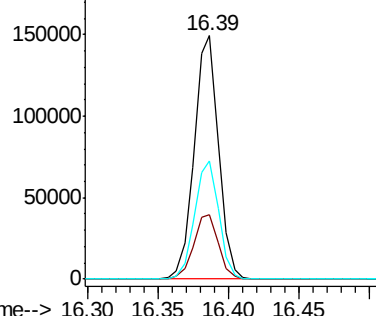


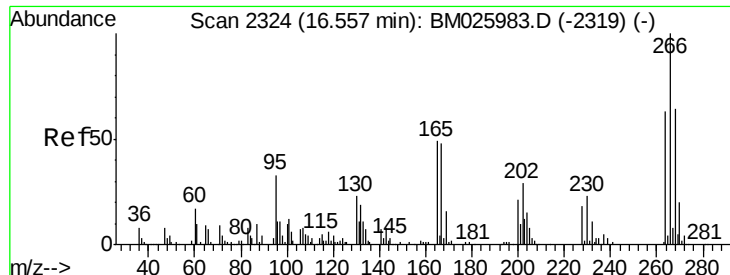
#68
Atrazine
Concen: 20.678 ng/ul
RT: 16.39 min Scan# 2295
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion	Ion	Ratio	Lower	Upper
200	100			
173	26.2	20.9	31.3	
215	48.3	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: 19.739 ng/ul

RT: 16.56 min Scan# 2324

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

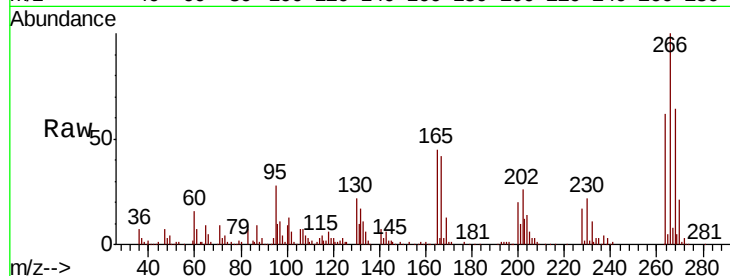
Tot Ion:266 Resp: 112023

Ion Ratio Lower Upper

266 100

264 62.1 49.3 73.9

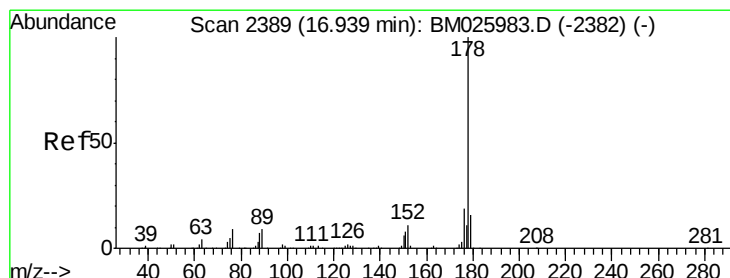
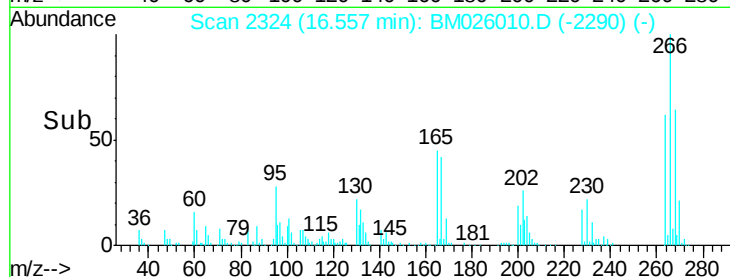
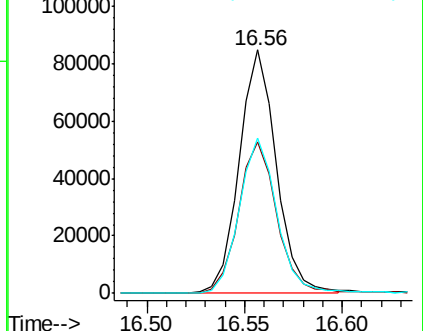
268 63.6 52.4 78.6



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 19.116 ng/ul

RT: 16.94 min Scan# 2389

Delta R.T. 0.00 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

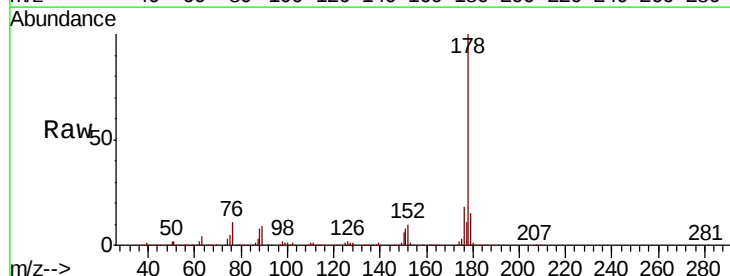
Tgt Ion:178 Resp: 947631

Ion Ratio Lower Upper

178 100

179 15.1 11.9 17.9

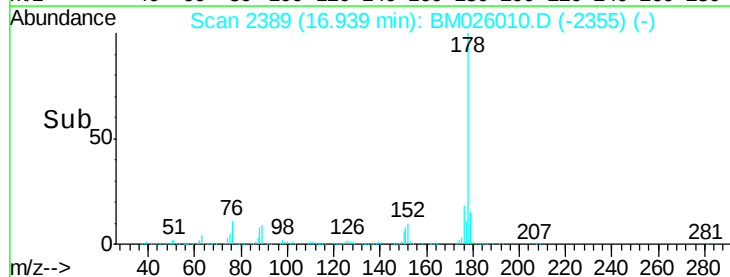
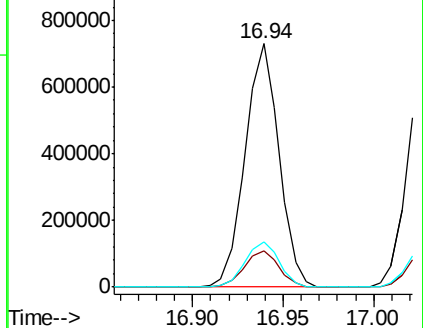
176 18.4 14.9 22.3

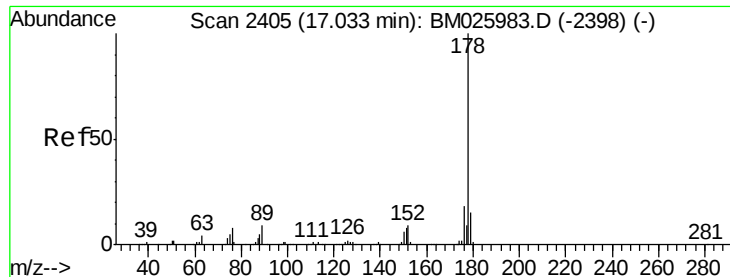


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 19.323 ng/uL

RT: 17.03 min Scan# 2404

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

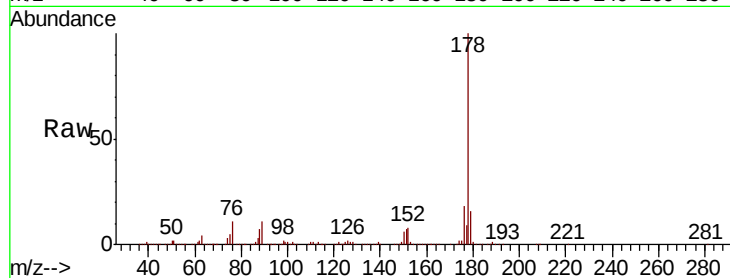
Tot Ion:178 Resp: 961057

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

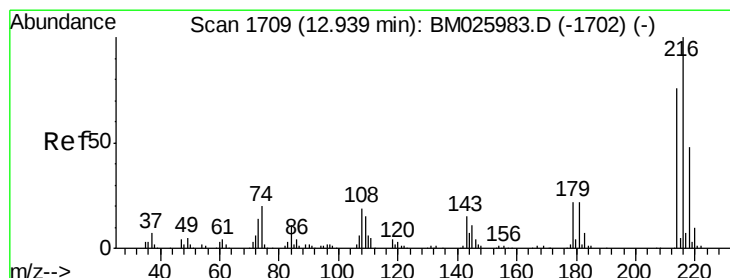
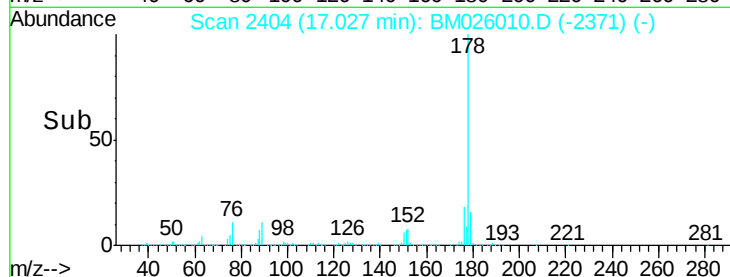
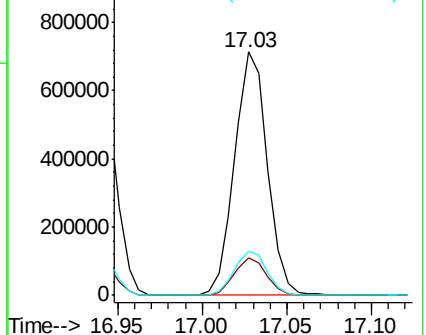
176 18.1 14.9 22.3



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: 19.319 ng/uL

RT: 12.93 min Scan# 1708

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

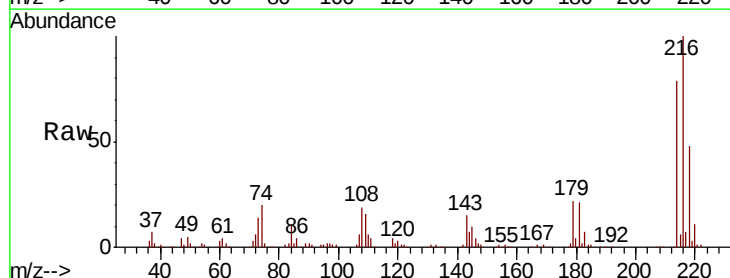
Tgt Ion:216 Resp: 253958

Ion Ratio Lower Upper

216 100

214 78.8 61.7 92.5

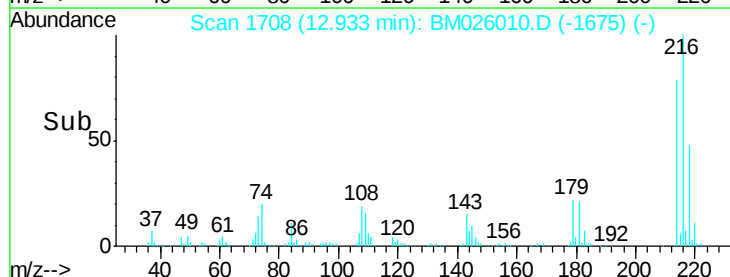
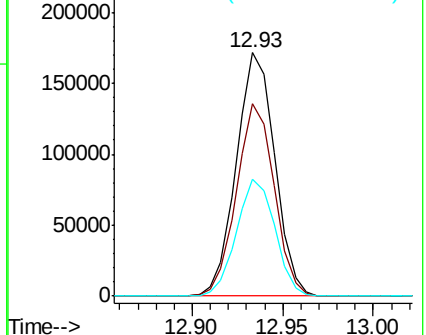
218 48.2 38.4 57.6

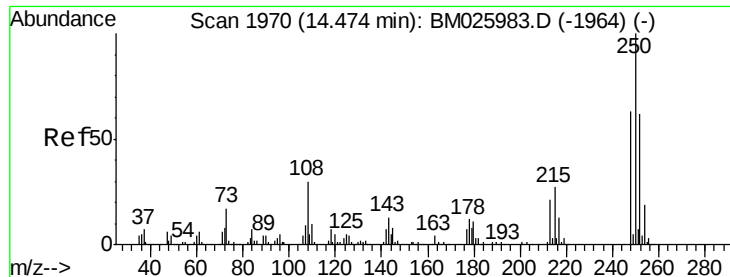


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E

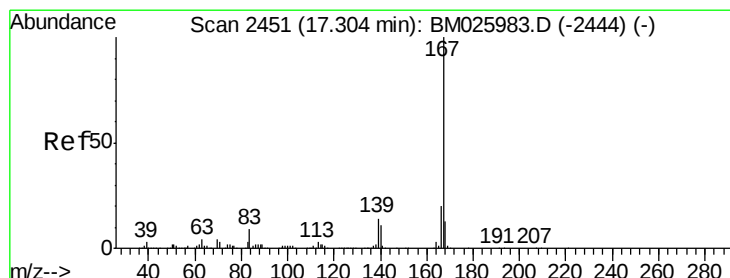
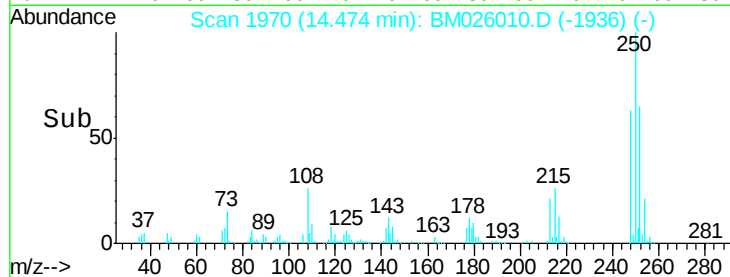
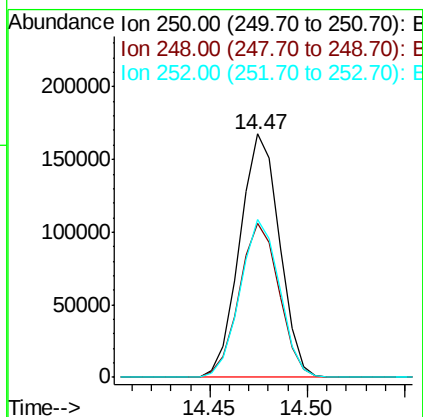
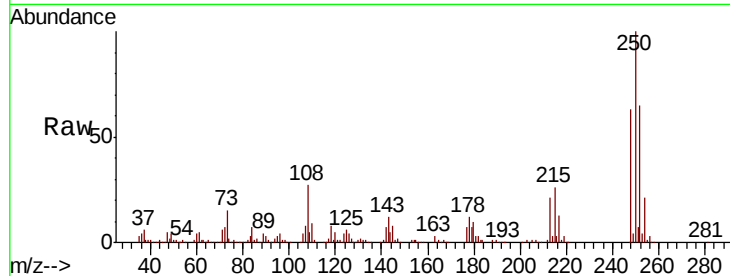




#74
 Pentachlorobenzene
 Concen: 19.001 ng/uL
 RT: 14.47 min Scan# 1970
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

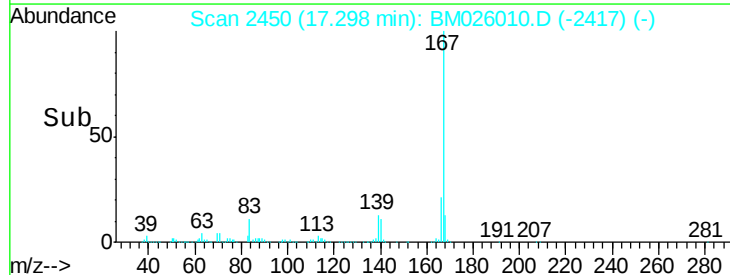
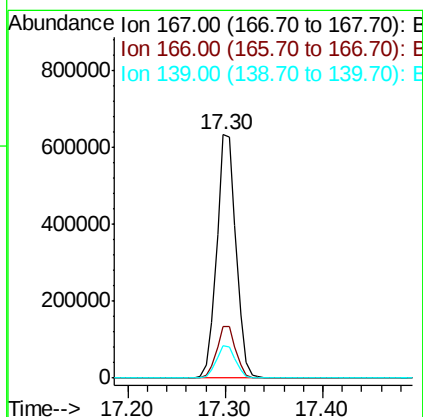
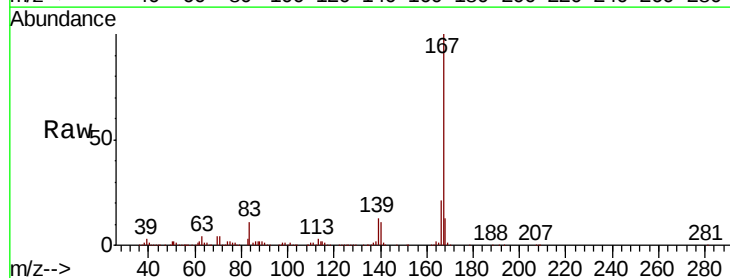
Instrument :
 BNA_M
 ClientSampleId :

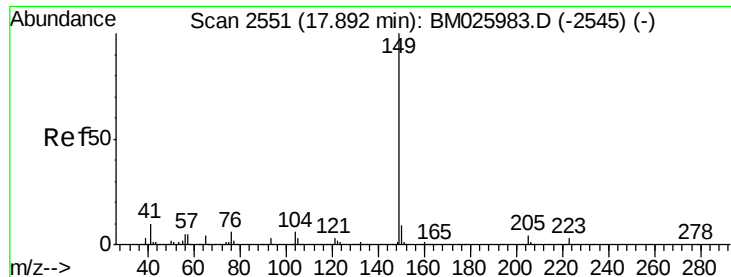
Tot Ion	Ratio	Lower	Upper
250	100		
248	63.3	50.8	76.2
252	64.6	51.0	76.6



#75
 Carbazole
 Concen: 21.004 ng/uL
 RT: 17.30 min Scan# 2450
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.3	16.6	25.0
139	13.3	10.8	16.2

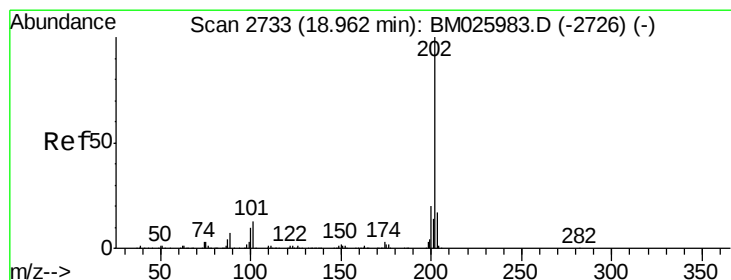
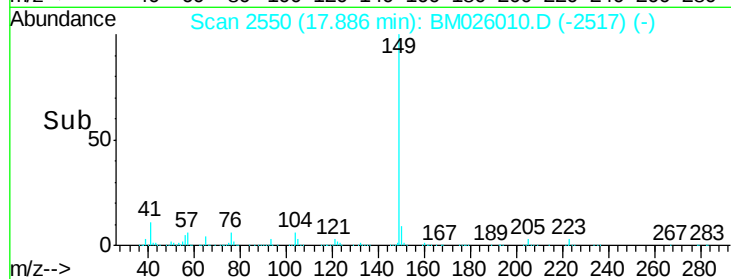
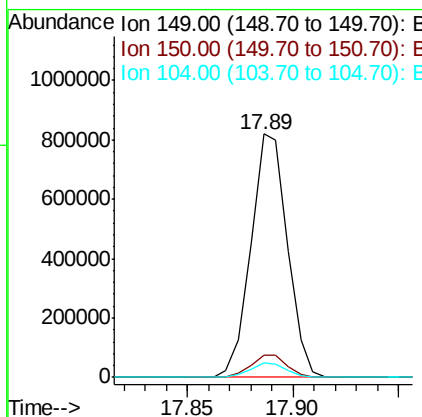
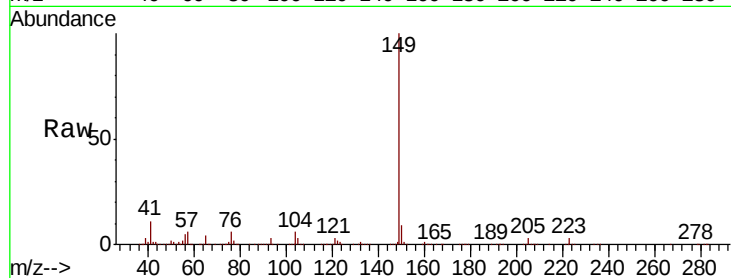




#76
Di-n-butylphthalate
Concen: 20.027 ng/ul
RT: 17.89 min Scan# 2550
Delta R.T. -0.01 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

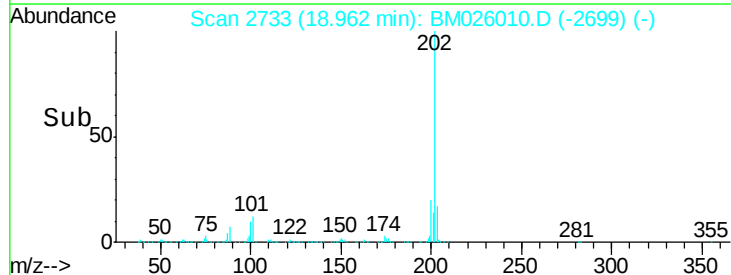
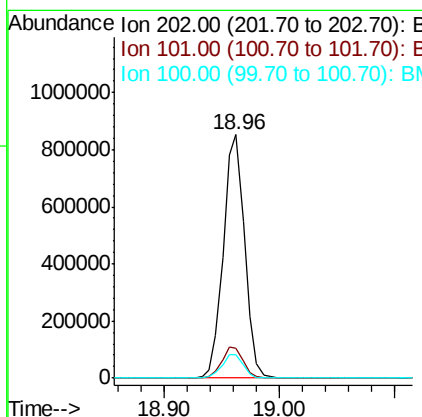
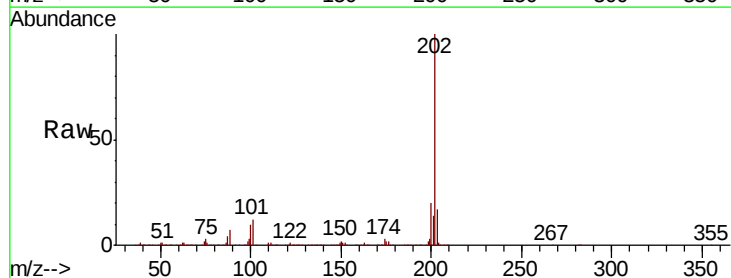
Instrument :
BNA_M
ClientSampleId :

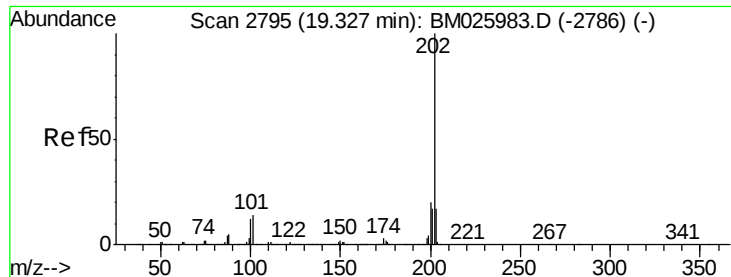
Tot Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.0	10.4
104	5.8	4.6	6.8



#77
Fluoranthene
Concen: 20.893 ng/ul
RT: 18.96 min Scan# 2733
Delta R.T. 0.00 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.0	9.5	14.3
100	9.7	7.6	11.4

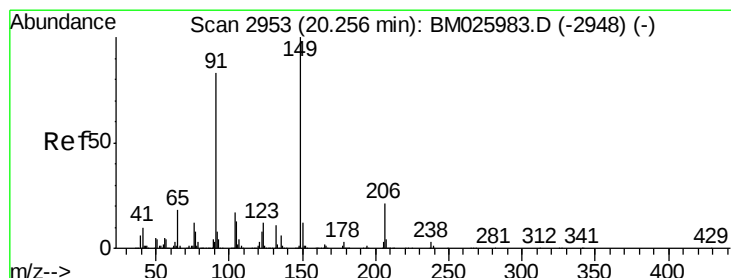
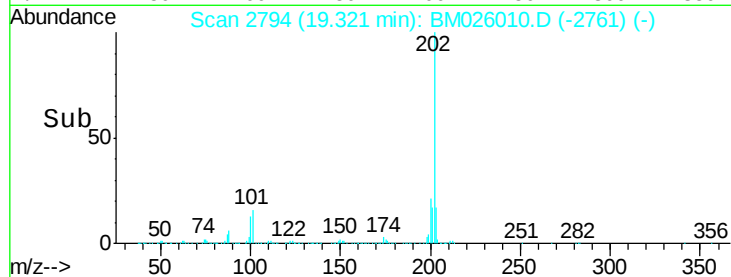
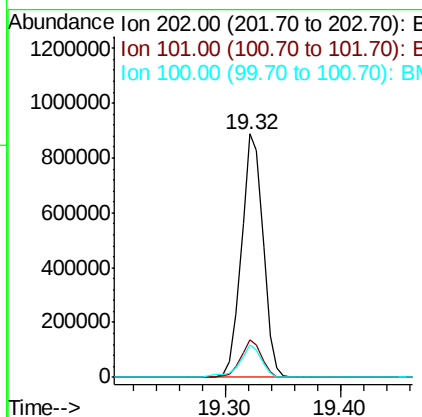
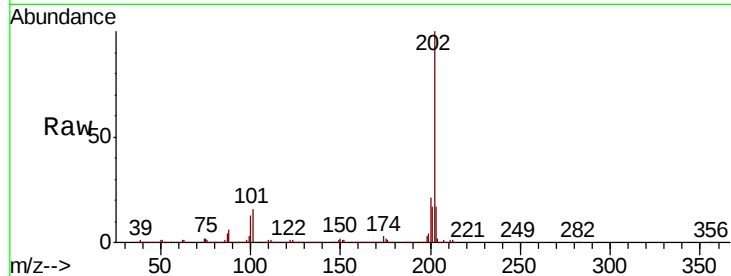




#80
Pvrene
Concen: 19.545 ng/ul
RT: 19.32 min Scan# 2794
Delta R.T. -0.01 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

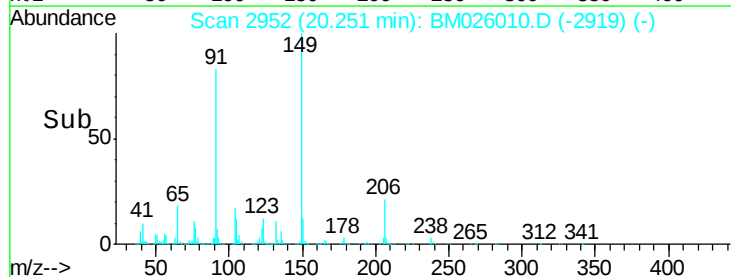
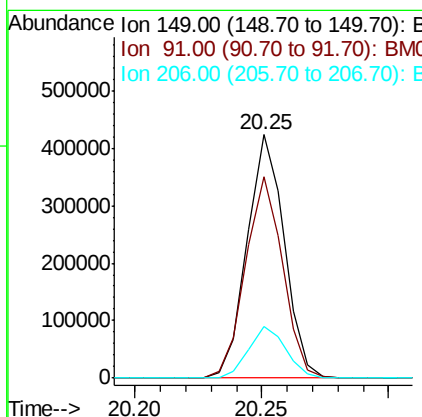
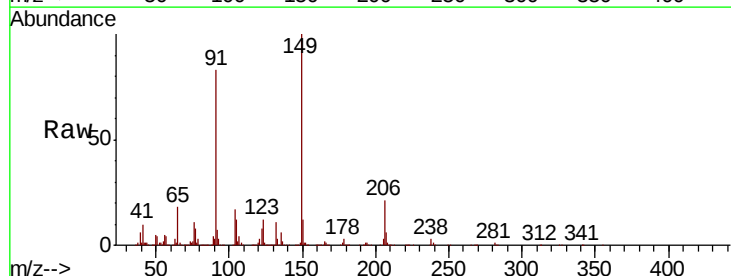
Instrument :
BNA_M
ClientSampleId :

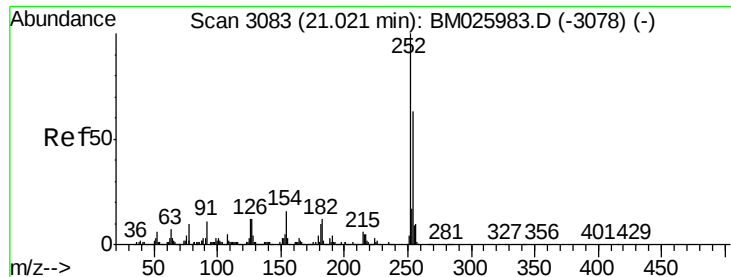
Tot Ion:202 Resp: 1147908
Ion Ratio Lower Upper
202 100
101 15.6 12.2 18.4
100 13.1 10.2 15.4



#81
Butylbenzylphthalate
Concen: 20.799 ng/ul
RT: 20.25 min Scan# 2952
Delta R.T. -0.01 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion:149 Resp: 432382
Ion Ratio Lower Upper
149 100
91 82.6 67.3 100.9
206 21.4 16.5 24.7

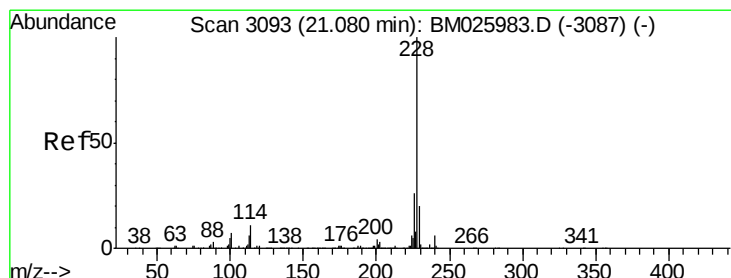
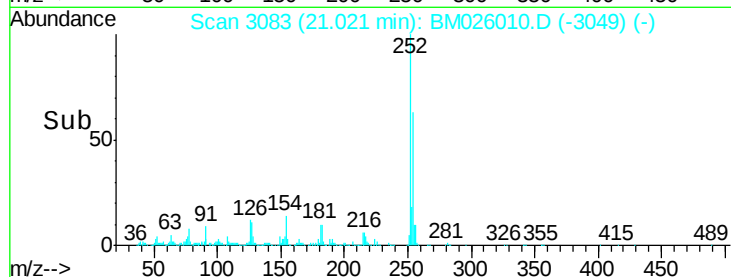
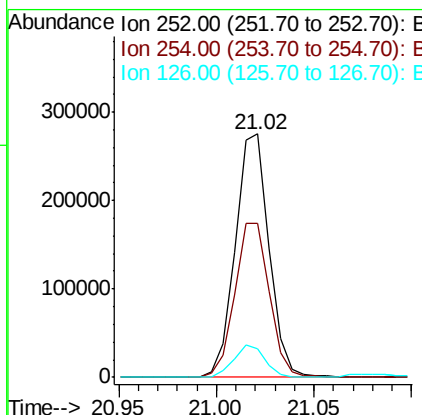
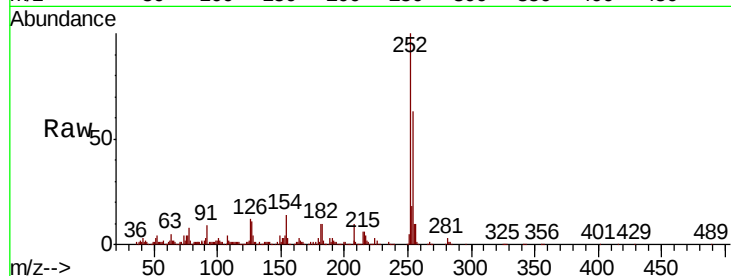




#82
 3,3'-Dichlorobenzidine
 Concen: 21.475 ng/ul
 RT: 21.02 min Scan# 3083
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

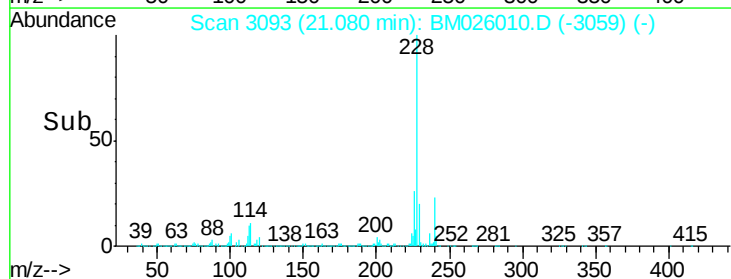
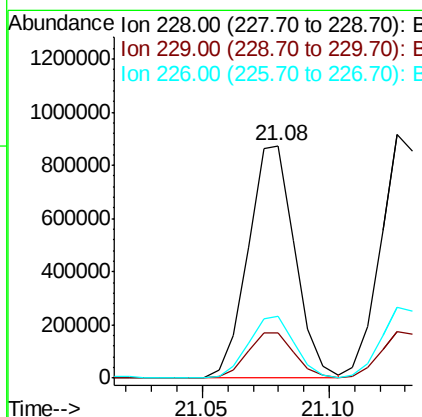
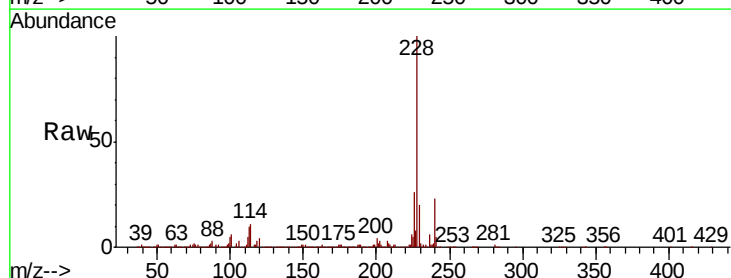
Instrument :
 BNA_M
 ClientSampleId :

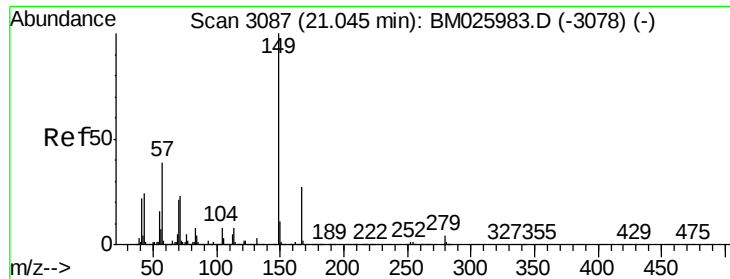
Tot Ion	Ratio	Lower	Upper
252	100		
254	63.4	52.0	78.0
126	11.7	9.2	13.8



#83
 Benzo(a)anthracene
 Concen: 19.479 ng/ul
 RT: 21.08 min Scan# 3093
 Delta R.T. 0.00 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.5	23.3
226	26.5	21.2	31.8

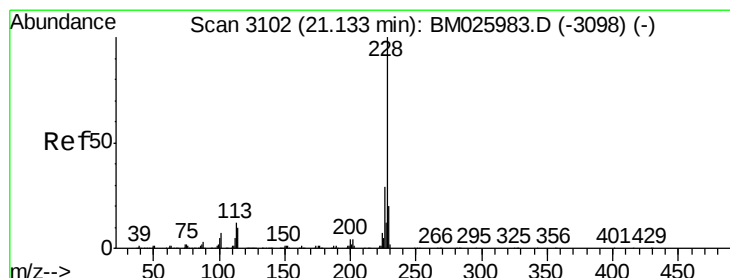
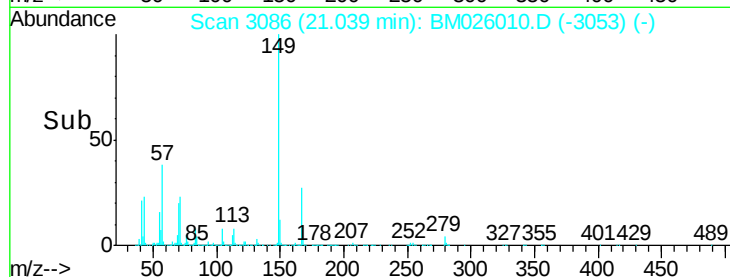
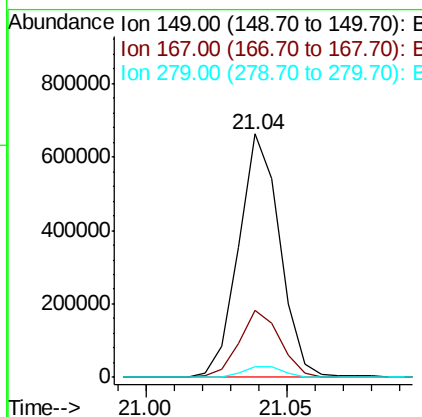
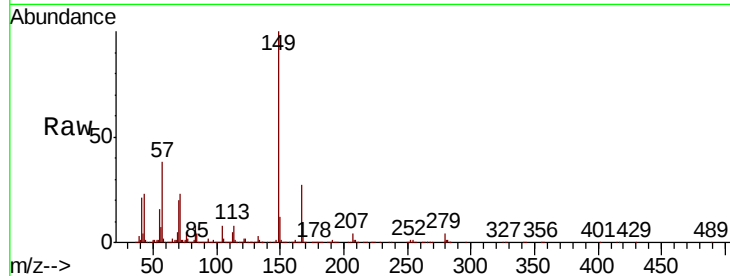




#84
 Bis(2-ethylhexyl)phthalate
 Concen: 20.674 ng/ul
 RT: 21.04 min Scan# 3086
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

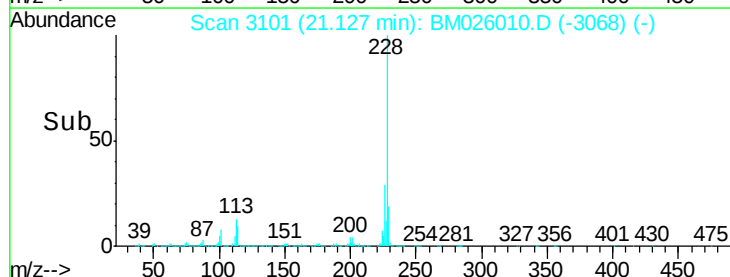
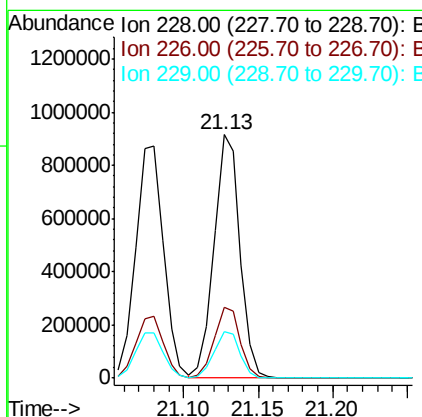
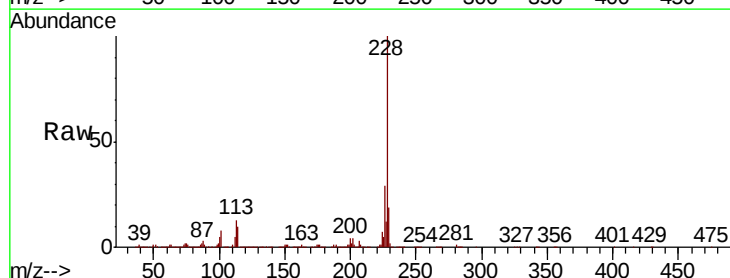
Instrument :
 BNA_M
 ClientSampleId :

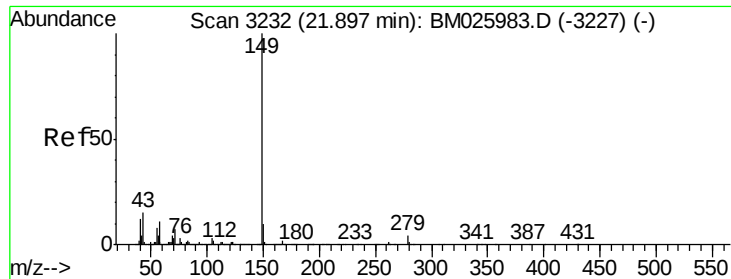
Tot Ion:149 Resp: 666226
 Ion Ratio Lower Upper
 149 100
 167 27.4 21.7 32.5
 279 4.2 3.7 5.5



#85
 Chrysene
 Concen: 19.317 ng/ul
 RT: 21.13 min Scan# 3101
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion:228 Resp: 1107185
 Ion Ratio Lower Upper
 228 100
 226 29.0 23.0 34.6
 229 19.2 15.5 23.3



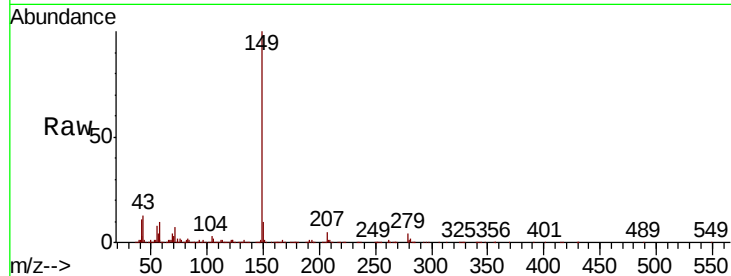


#87

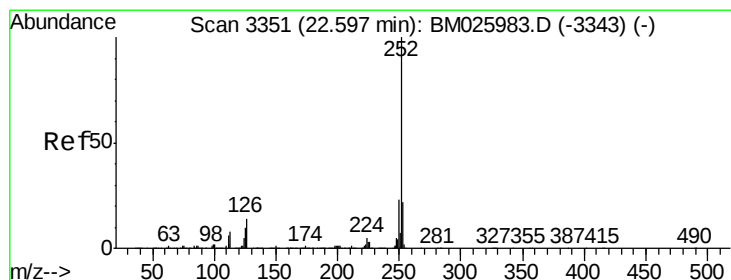
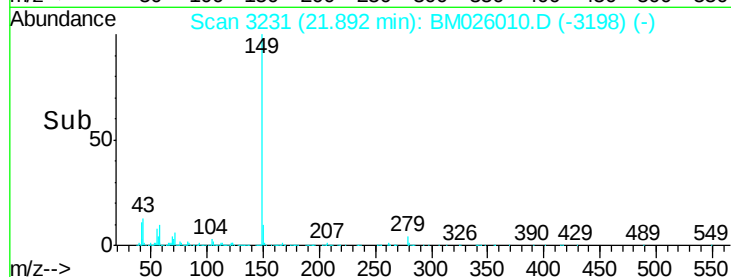
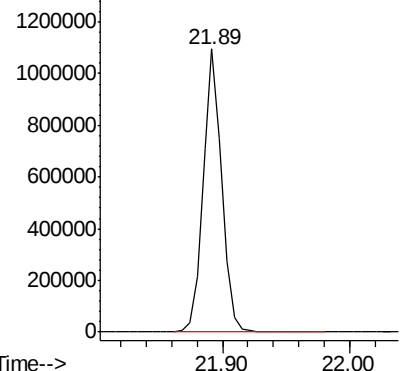
Di-n-octyl phthalate
 Concen: 20.102 ng/ul
 RT: 21.89 min Scan# 3231
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Instrument :
 BNA_M
 ClientSampleId :

Tgt Ion:149 Resp: 1115297



Abundance Ion 149.00 (148.70 to 149.70): E

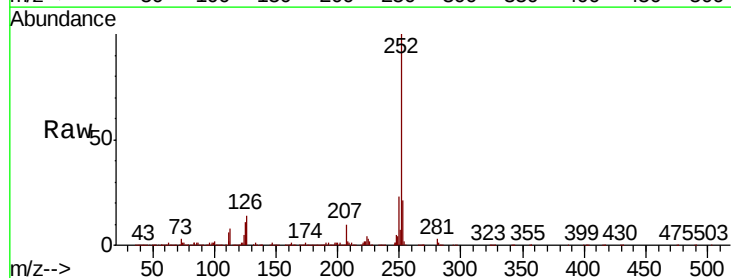


#88

Benzo(b)fluoranthene
 Concen: 19.199 ng/ul
 RT: 22.59 min Scan# 3350
 Delta R.T. -0.01 min
 Lab File: BM026010.D
 Acq: 16 May 2020 04:55

Tgt Ion:252 Resp: 1146402

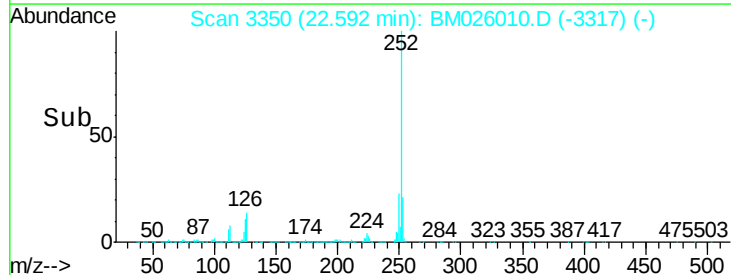
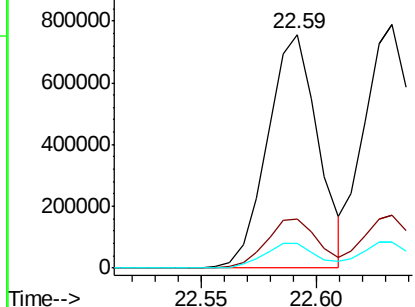
Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.1	25.7
125	10.8	8.9	13.3

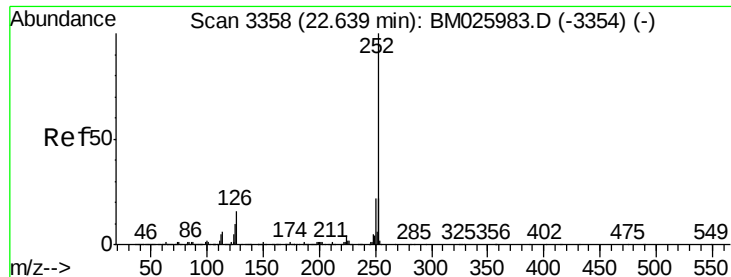


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 19.277 ng/ul

RT: 22.63 min Scan# 3357

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

Instrument :

BNA_M

ClientSampleId :

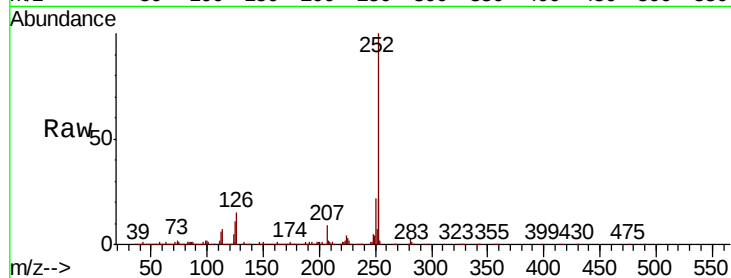
Tot Ion:252 Resp: 1149722

Ion Ratio Lower Upper

252 100

253 21.5 17.0 25.4

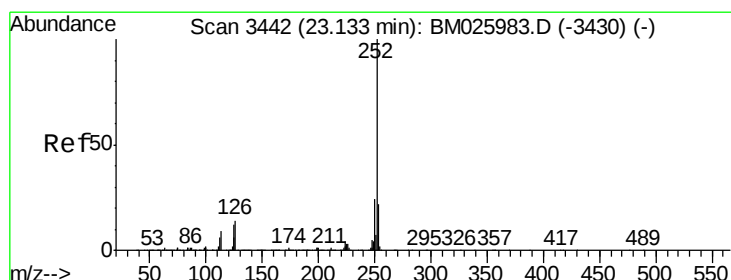
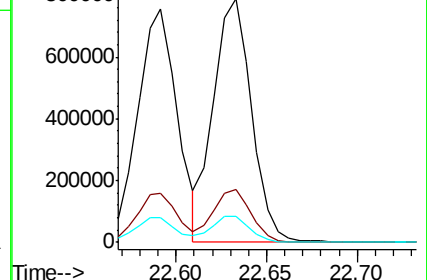
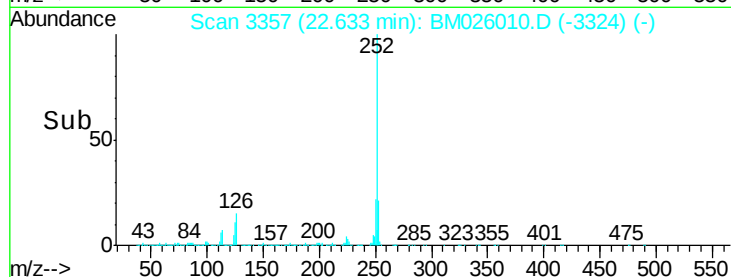
125 10.7 8.6 13.0



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: 19.381 ng/ul

RT: 23.13 min Scan# 3441

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

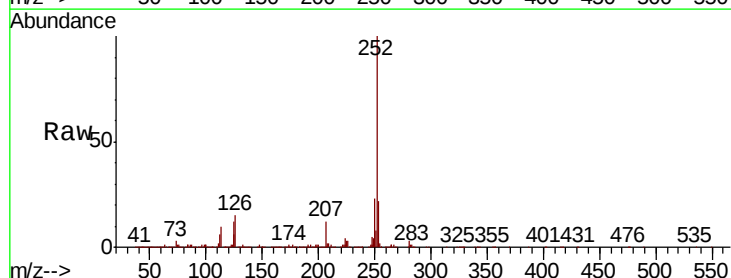
Tgt Ion:252 Resp: 1018500

Ion Ratio Lower Upper

252 100

253 21.6 17.6 26.4

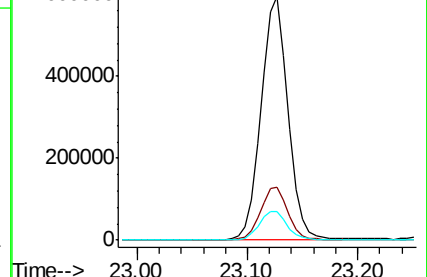
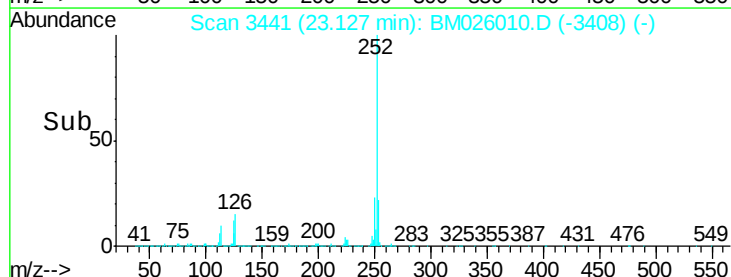
125 11.8 9.8 14.6

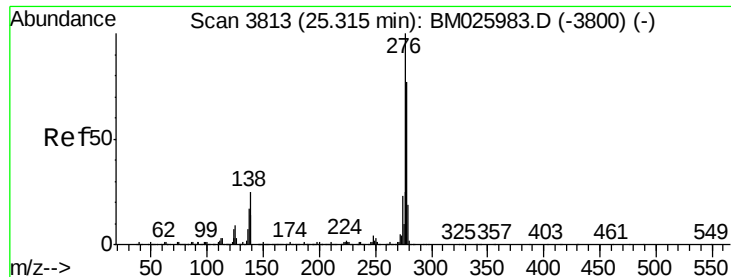


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



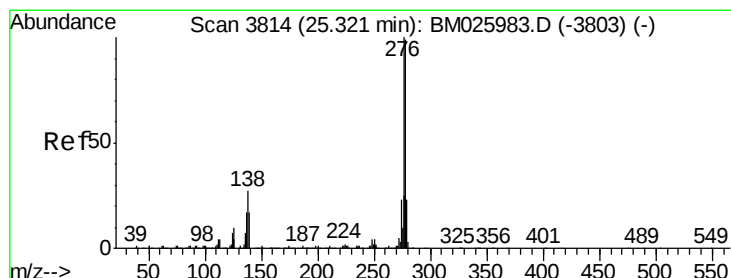
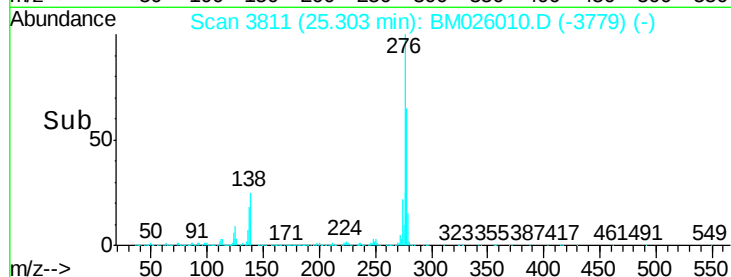
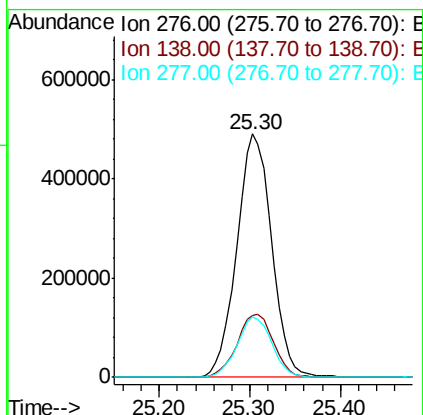
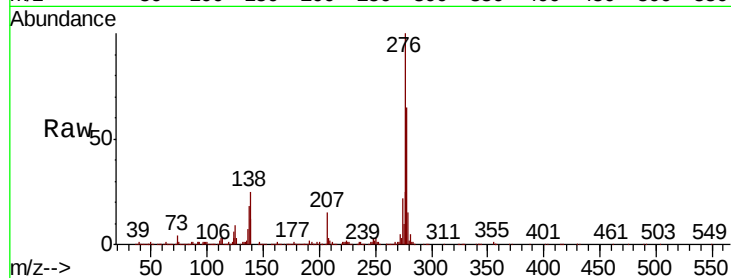


#92

Indeno(1,2,3-cd)pyrene
Concen: 19.288 ng/ul
RT: 25.30 min Scan# 3811
Delta R.T. -0.01 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Instrument :
BNA_M
ClientSampleId :

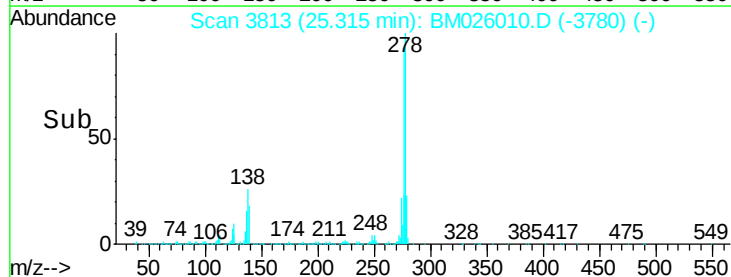
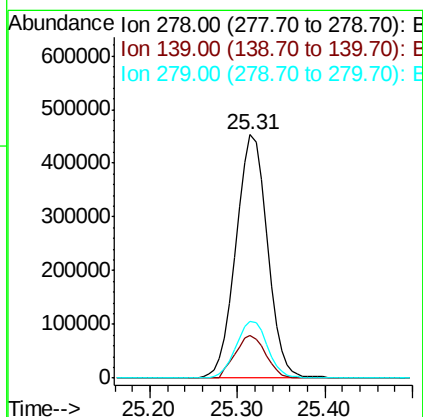
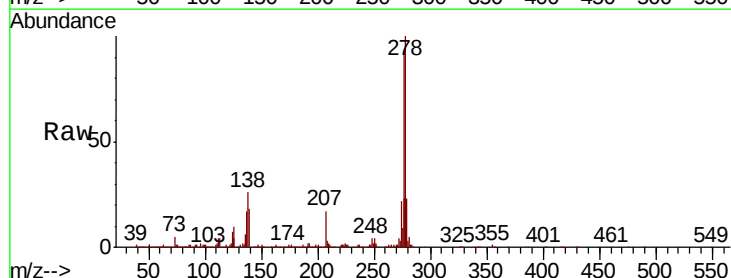
Tot Ion:276 Resp: 1315476
Ion Ratio Lower Upper
276 100
138 25.4 21.6 32.4
277 24.7 20.3 30.5

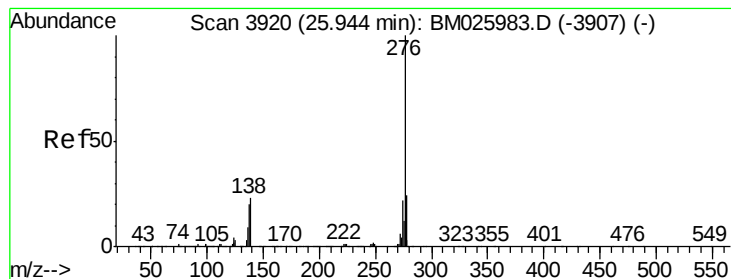


#93

Dibenzo(a,h)anthracene
Concen: 19.150 ng/ul
RT: 25.31 min Scan# 3813
Delta R.T. -0.01 min
Lab File: BM026010.D
Acq: 16 May 2020 04:55

Tgt Ion:278 Resp: 1105973
Ion Ratio Lower Upper
278 100
139 17.6 13.5 20.3
279 23.2 18.8 28.2





#94

Benzo(a,h,i)perylene

Concen: 19.046 ng/ul

RT: 25.94 min Scan# 3919

Delta R.T. -0.01 min

Lab File: BM026010.D

Acq: 16 May 2020 04:55

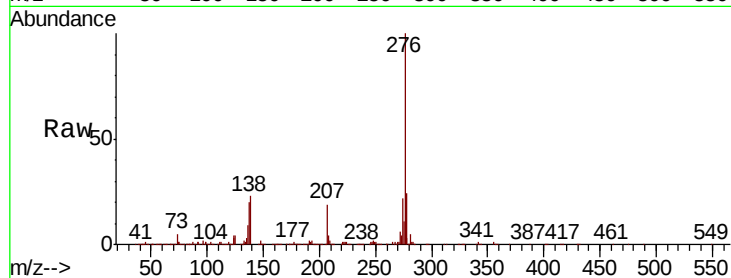
Instrument :

BNA_M

ClientSampleId :

Tot Ion:276 Resp: 1084189

Ion	Ratio	Lower	Upper
276	100		
138	22.7	18.7	28.1
277	23.7	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

