

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062022\
 Data File : BP010763.D
 Acq On : 20 Jun 2022 15:09
 Operator : CG/JU
 Sample : SSTD16008
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160608

Quant Time: Jun 20 15:41:35 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 14:42:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	153522	20.000	ng/ul	0.00
20) Naphthalene-d8	10.616	136	574997	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	339836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	687387	20.000	ng/ul	0.00
79) Chrysene-d12	21.310	240	764166	20.000	ng/ul	# 0.00
88) Perylene-d12	23.704	264	809139	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	232611	63.689	ng/uL	0.00
4) Pyridine-d5	3.687	84	1569612	163.769	ng/ul	0.00
7) Phenol-d5	7.005	99	1869446	160.510	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.157	67	1086944	139.214	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	1627224	173.700	ng/ul	0.00
15) 4-Methylphenol-d8	8.552	113	1501356	158.511	ng/ul	0.02
21) Nitrobenzene-d5	8.987	128	775204	171.022	ng/ul	0.01
24) 2-Nitrophenol-d4	9.704	143	886588	173.989	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	1498645	170.953	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	1980930	164.756	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	3862672	159.931	ng/ul	0.01
49) Acenaphthylene-d8	14.157	160	4840231	169.355	ng/ul	0.00
54) 4-Nitrophenol-d4	14.698	143	685451	177.049	ng/ul	0.01
60) Fluorene-d10	15.463	176	3418864	163.739	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.604	200	779490	189.716	ng/ul	0.02
73) Anthracene-d10	17.216	188	687387	22.082	ng/ul	-0.10
81) Pyrene-d10	19.557	212	6035882	152.068	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.563	264	7049206	176.488	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	239317	63.276	ng/uL#	77
5) Pyridine	3.705	79	1603658	161.993	ng/ul#	69
6) Benzaldehyde	6.963	77	473267	78.393	ng/ul	96
8) Phenol	7.034	94	1976529	158.258	ng/ul#	86
10) Bis(2-Chloroethyl)ether	7.252	93	1514580	154.819	ng/ul#	83
12) 2-Chlorophenol	7.393	128	1653258	168.758	ng/ul#	88
13) 2-Methylphenol	8.275	108	1474864	158.884	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.357	45	1729285	107.780	ng/ul#	92
16) Acetophenone	8.652	105	2250123	146.438	ng/ul#	87
17) N-Nitroso-di-n-propyla...	8.663	70	1098588	137.946	ng/ul#	84
18) 4-Methylphenol	8.622	108	1557190	157.668	ng/ul	99
19) Hexachloroethane	8.893	117	657155	144.210	ng/ul	95
22) Nitrobenzene	9.034	77	1652694	141.720	ng/ul#	88
23) Isophorone	9.569	82	2982673	144.718	ng/ul	96
25) 2-Nitrophenol	9.740	139	924180	174.674	ng/ul#	77
26) 2,4-Dimethylphenol	9.810	107	1682244	150.923	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.040	93	1850076	154.247	ng/ul#	98
29) 2,4-Dichlorophenol	10.281	162	1507512	168.136	ng/ul	96
30) Naphthalene	10.669	128	4810142	162.080	ng/ul	99
32) 4-Chloroaniline	10.787	127	1965880	163.519	ng/ul	100
33) Hexachlorobutadiene	10.951	225	1075983	152.380	ng/ul	95
34) Caprolactam	11.616	113	245081	86.878	ng/ul#	71
35) 4-Chloro-3-methylphenol	11.934	107	1476663	148.427	ng/ul	90
36) 2-Methylnaphthalene	12.281	142	3223385	160.901	ng/ul	98

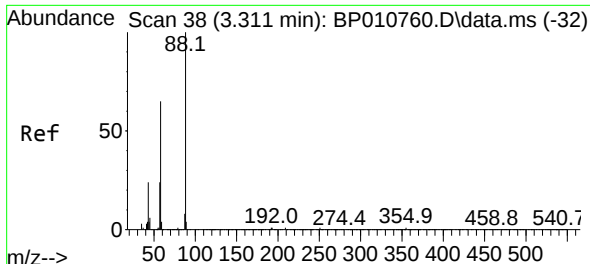
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.498	142	3214918	159.831	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.657	216	1888832	168.845	ng/ul	97
40) Hexachlorocyclopentadiene	12.628	237	1142102	217.599	ng/ul	96
41) 2,4,6-Trichlorophenol	12.898	196	1193006	175.985	ng/ul	99
42) 2,4,5-Trichlorophenol	12.981	196	1252299	174.621	ng/ul	100
43) 1,1'-Biphenyl	13.298	154	4188608	166.050	ng/ul	99
44) 2-Chloronaphthalene	13.340	162	3281884	167.393	ng/ul	97
45) 2-Nitroaniline	13.551	65	873772	131.717	ng/ul#	68
47) Dimethylphthalate	13.928	163	3811403	158.716	ng/ul	98
48) 2,6-Dinitrotoluene	14.051	165	870076	170.413	ng/ul#	81
50) Acenaphthylene	14.187	152	5146954	167.374	ng/ul	99
51) 3-Nitroaniline	14.381	138	733410	156.690	ng/ul#	84
52) Acenaphthene	14.528	153	3328811	167.416	ng/ul	99
53) 2,4-Dinitrophenol	14.592	184	568369	219.993	ng/ul#	71
55) 4-Nitrophenol	14.716	109	495600	127.045	ng/ul#	74
56) Dibenzofuran	14.863	168	4702893	161.166	ng/ul	91
57) 2,4-Dinitrotoluene	14.845	165	1200945	170.825	ng/ul#	72
58) 2,3,4,6-Tetrachlorophenol	15.098	232	1041998	169.822	ng/ul	93
59) Diethylphthalate	15.292	149	3696749	148.100	ng/ul	98
61) Fluorene	15.516	166	3849100	162.561	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.510	204	2061602	162.055	ng/ul	90
63) 4-Nitroaniline	15.557	138	539452	122.099	ng/ul#	74
66) 4,6-Dinitro-2-methylph...	15.616	198	763247	192.488	ng/ul#	84
67) N-Nitrosodiphenylamine	15.728	169	3263284	168.685	ng/ul	99
68) 4-Bromophenyl-phenylether	16.404	248	1293901	171.677	ng/ul#	89
69) Hexachlorobenzene	16.528	284	1512858	222.034	ng/ul#	92
70) Atrazine	16.692	200	1227613	155.997	ng/ul	98
71) Pentachlorophenol	16.875	266	909797	185.769	ng/ul	98
72) Phenanthrene	17.263	178	5929150	165.223	ng/ul	99
74) Anthracene	17.357	178	5947287	163.885	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.263	216	1936622	164.674	ng/ul	97
76) Pentachlorobenzene	14.787	250	1784448	173.917	ng/ul	99
77) Carbazole	17.628	167	5204862	164.937	ng/ul	98
78) Di-n-butylphthalate	18.180	149	6237407	144.311	ng/ul	98
80) Fluoranthene	19.233	202	7144561	152.445	ng/ul	96
82) Pyrene	19.592	202	7179855	150.261	ng/ul	96
83) Butylbenzylphthalate	20.457	149	3037356	152.603	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.227	252	2373972	169.425	ng/ul	98
85) Benzo(a)anthracene	21.298	228	7477119	158.513	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.221	149	4440819	151.666	ng/ul#	96
87) Chrysene	21.351	228	7172190	155.264	ng/ul	98
89) Di-n-octyl phthalate	22.139	149	7656905	147.931	ng/ul	100
90) Benzo(b)fluoranthene	22.986	252	8821299	176.437	ng/ul	99
91) Benzo(k)fluoranthene	23.033	252	7825881	164.060	ng/ul	97
93) Benzo(a)pyrene	23.615	252	8421094	170.914	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.233	276	10389335	180.882	ng/ul#	93
95) Dibenzo(a,h)anthracene	26.245	278	9013173	182.256	ng/ul	98
96) Benzo(g,h,i)perylene	26.998	276	8812241	178.613	ng/ul	97

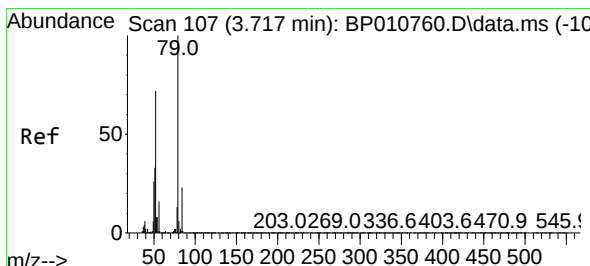
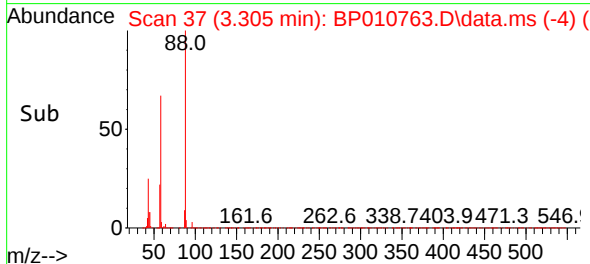
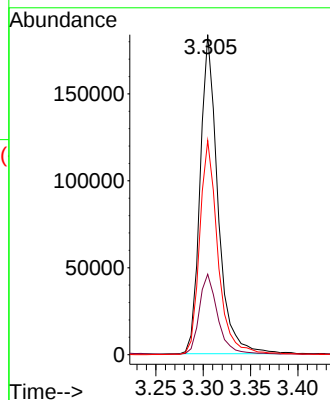
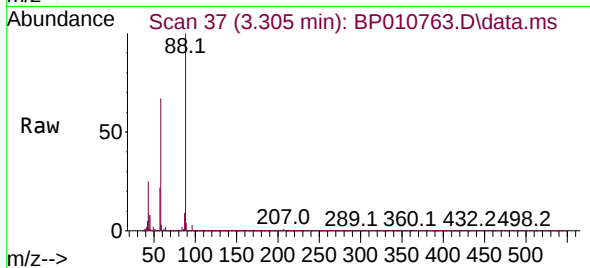
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#2
1,4-Dioxane
Concen: 63.276 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP010763.D
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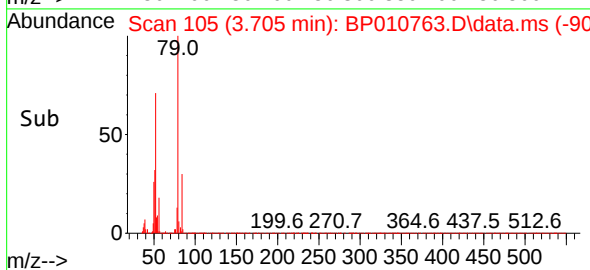
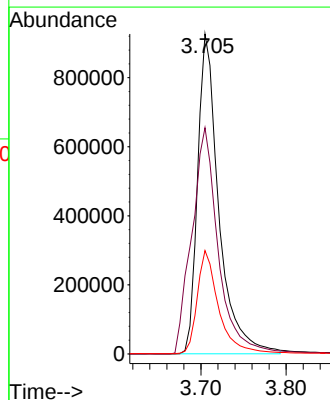
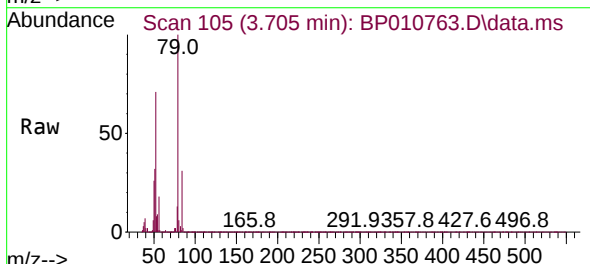
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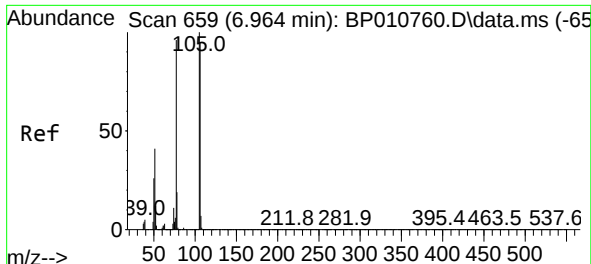
Tgt Ion: 88 Resp: 239317
Ion Ratio Lower Upper
88 100
43 25.2 35.8 53.6#
58 66.9 68.1 102.1#



#5
Pyridine
Concen: 161.993 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. -0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion: 79 Resp: 1603658
Ion Ratio Lower Upper
79 100
52 70.7 83.8 125.8#
51 32.3 41.0 61.4#

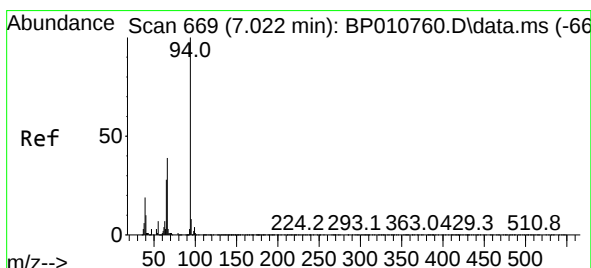
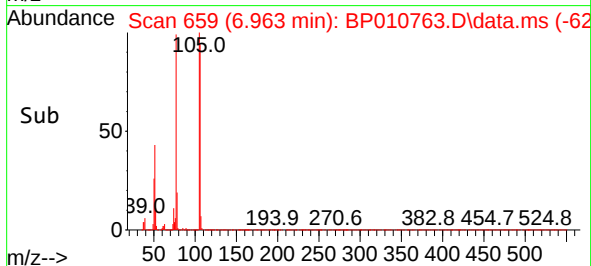
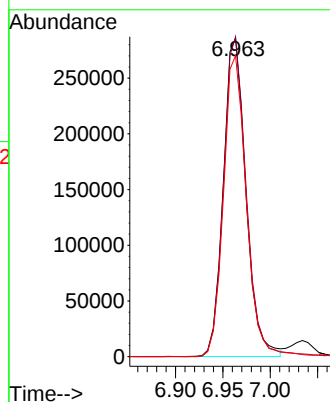
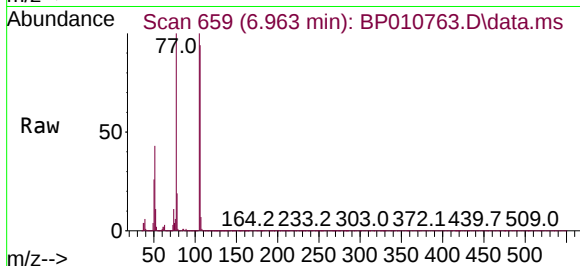




#6
Benzaldehyde
Concen: 78.393 ng/ul
RT: 6.963 min Scan# 610
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

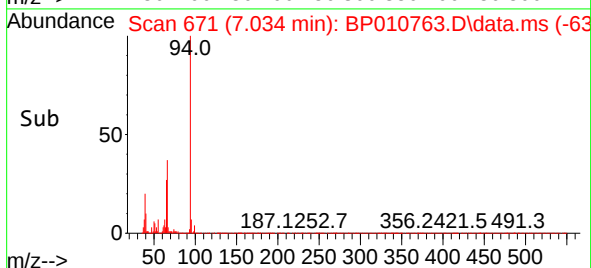
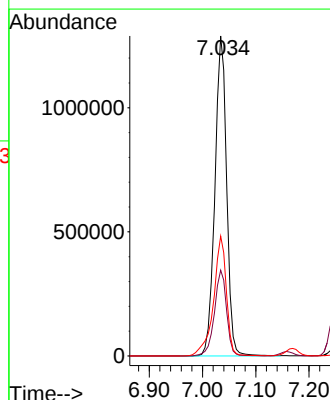
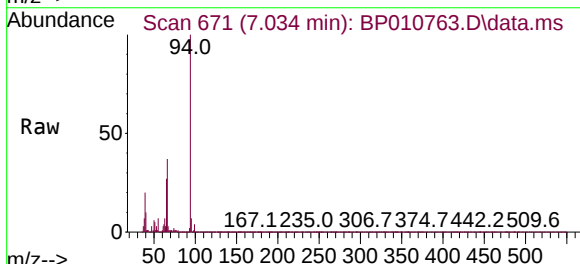
Instrument :
BNA_P
ClientSampleId :
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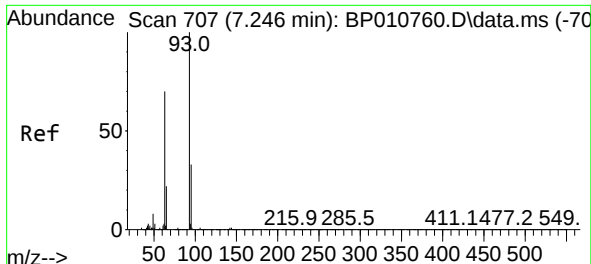
Tgt Ion: 77 Resp: 473267
Ion Ratio Lower Upper
77 100
105 100.5 76.0 114.0
106 94.5 73.2 109.8



#8
Phenol
Concen: 158.258 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

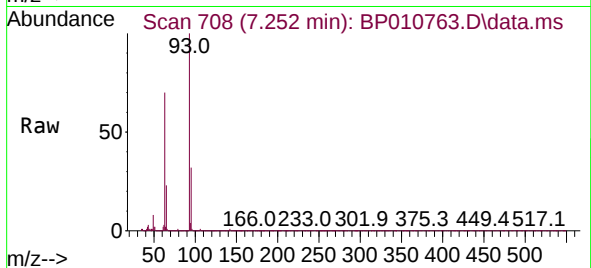
Tgt Ion: 94 Resp: 1976529
Ion Ratio Lower Upper
94 100
65 26.8 27.4 41.2#
66 37.5 37.4 56.2





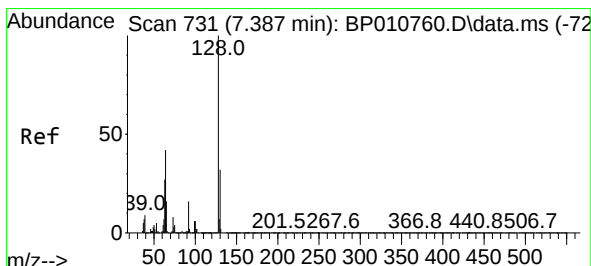
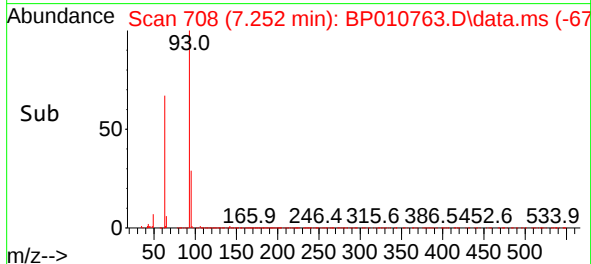
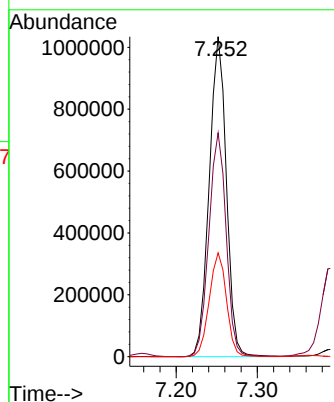
#10
 Bis(2-Chloroethyl)ether
 Concen: 154.819 ng/ul
 RT: 7.252 min Scan# 708
 Delta R.T. 0.006 min
 Lab File: BP010763.D
 Acq: 20 Jun 2022 15:09

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160608



Tgt Ion: 93 Resp: 1514580

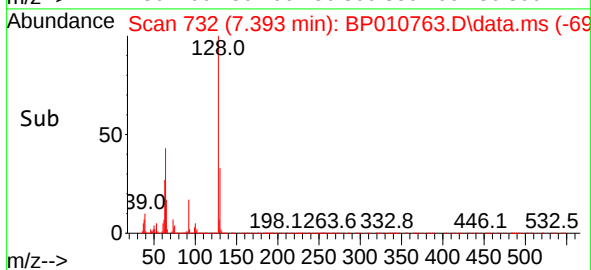
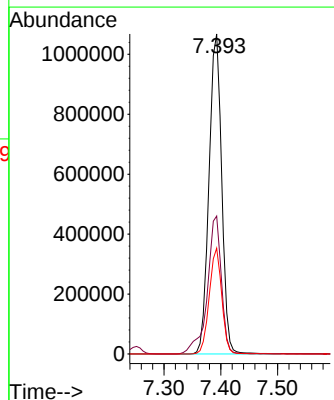
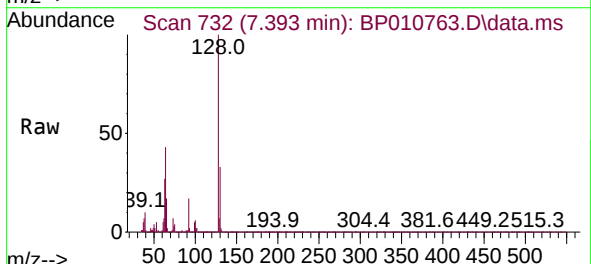
Ion	Ratio	Lower	Upper
93	100		
63	70.0	72.4	108.6#
95	32.5	27.3	40.9

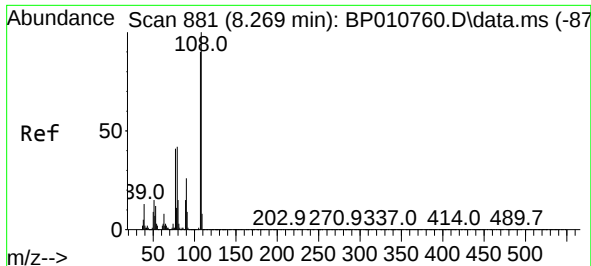


#12
 2-Chlorophenol
 Concen: 168.758 ng/ul
 RT: 7.393 min Scan# 732
 Delta R.T. 0.006 min
 Lab File: BP010763.D
 Acq: 20 Jun 2022 15:09

Tgt Ion: 128 Resp: 1653258

Ion	Ratio	Lower	Upper
128	100		
64	43.1	44.8	67.2#
130	33.0	25.8	38.6





#13

2-Methylphenol

Concen: 158.884 ng/ul

RT: 8.275 min Scan# 881

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

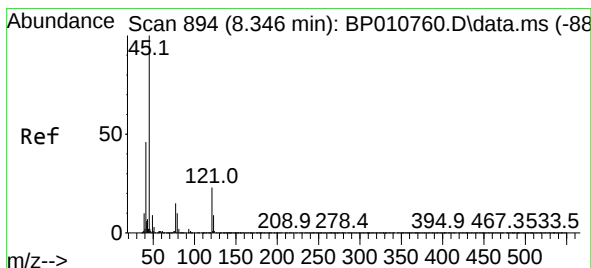
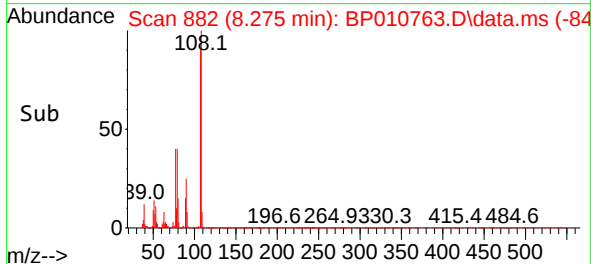
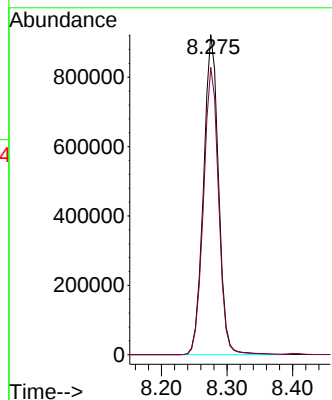
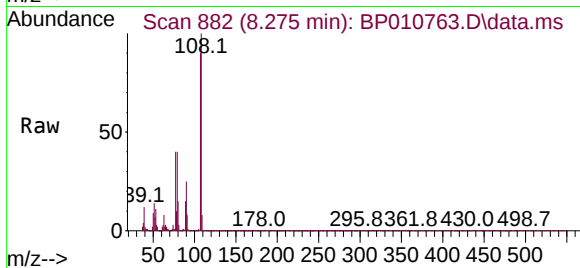
SSTD160608

Tgt Ion:108 Resp: 1474864

Ion Ratio Lower Upper

108 100

107 89.8 71.4 107.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 107.780 ng/ul

RT: 8.357 min Scan# 896

Delta R.T. 0.012 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

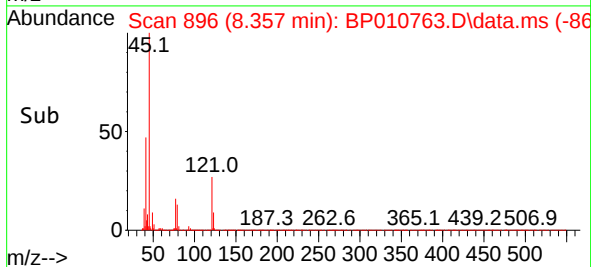
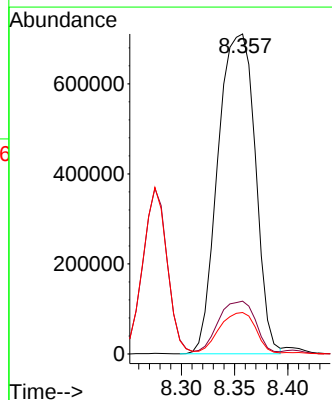
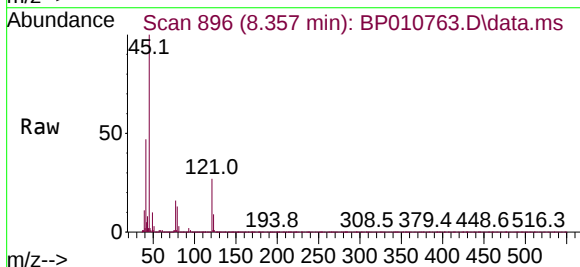
Tgt Ion: 45 Resp: 1729285

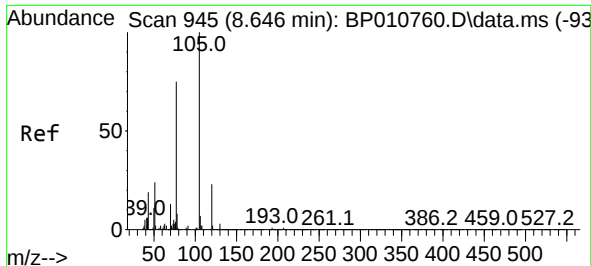
Ion Ratio Lower Upper

45 100

77 16.5 11.2 16.8

79 12.9 6.9 10.3#

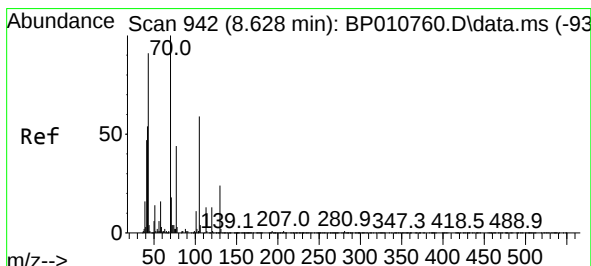
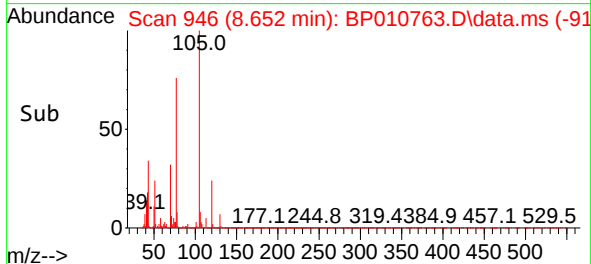
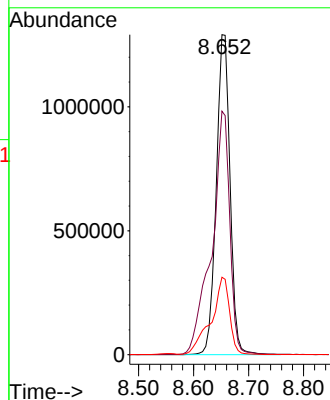
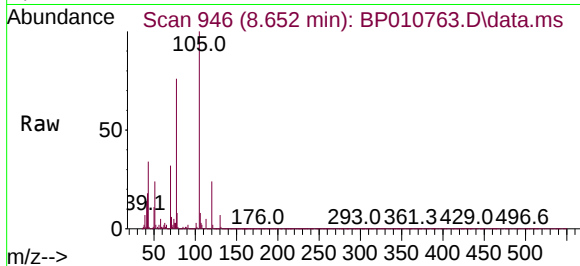




#16
Acetophenone
Concen: 146.438 ng/ul
RT: 8.652 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP010763.D
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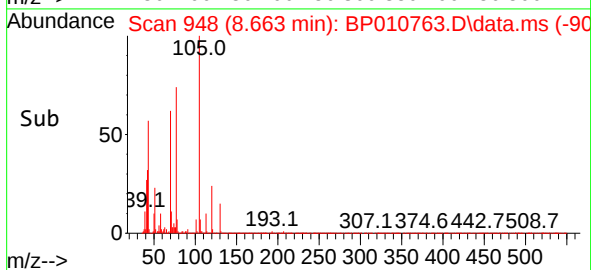
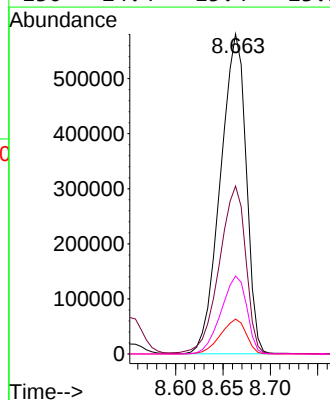
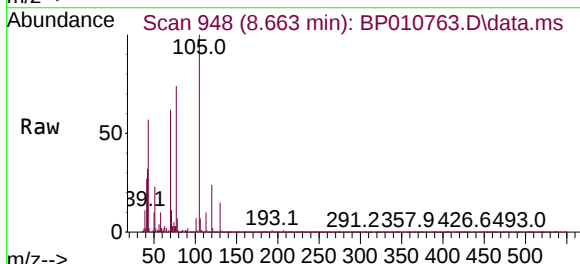
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ClientSampleId :
SSTD160608

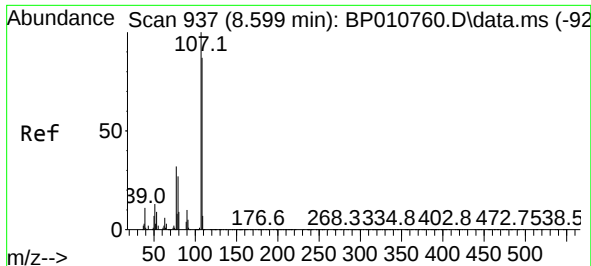
Tgt Ion:105 Resp: 2250123
Ion Ratio Lower Upper
105 100
77 76.1 67.5 101.3
51 24.2 29.6 44.4#



#17
N-Nitroso-di-n-propylamine
Concen: 137.946 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.035 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion: 70 Resp: 1098588
Ion Ratio Lower Upper
70 100
42 52.4 53.8 80.8#
101 10.9 7.8 11.6
130 24.4 15.4 23.2#

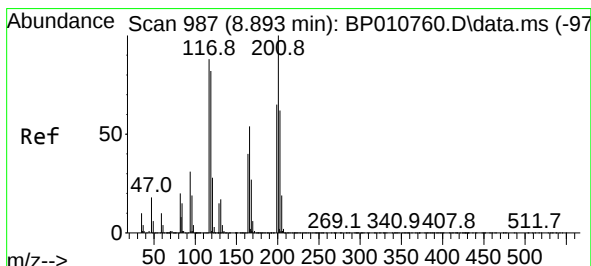
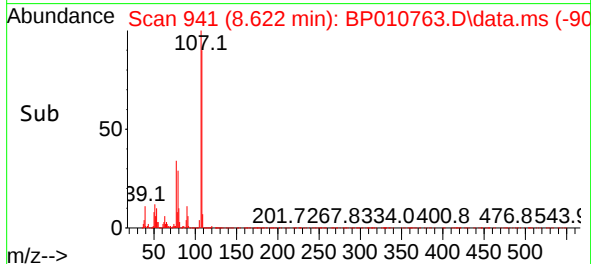
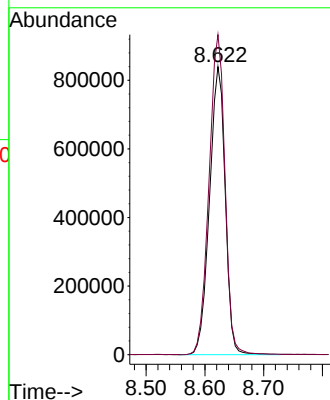
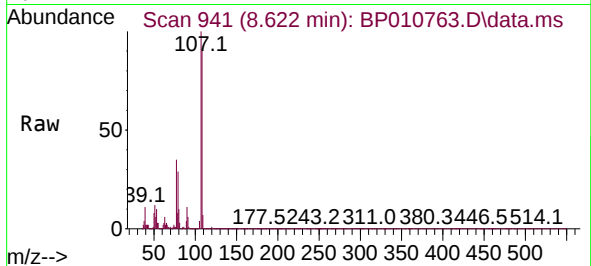




#18
4-Methylphenol
Concen: 157.668 ng/ul
RT: 8.622 min Scan# 941
Delta R.T. 0.023 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

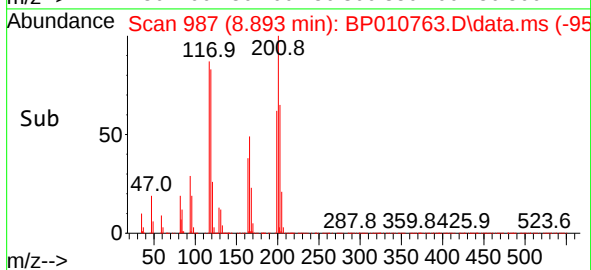
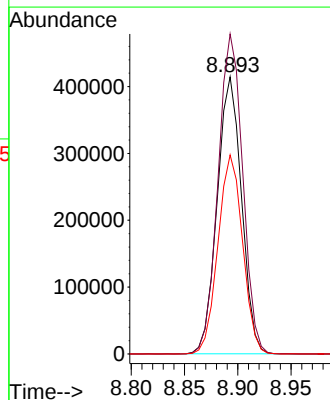
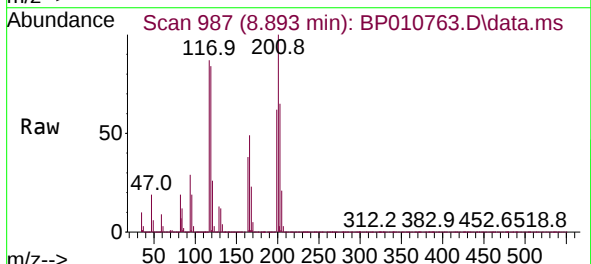
Instrument :
BNA_P
ClientSampleId :
SSTD160608

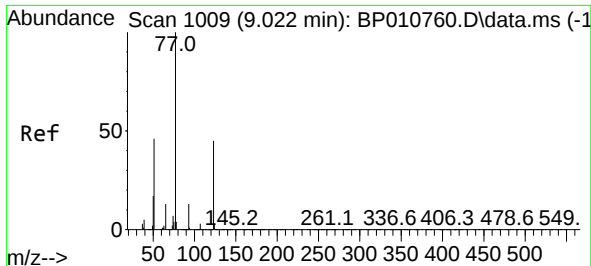
Tgt Ion:108 Resp: 1557190
Ion Ratio Lower Upper
108 100
107 111.1 88.3 132.5



#19
Hexachloroethane
Concen: 144.210 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:117 Resp: 657155
Ion Ratio Lower Upper
117 100
201 115.5 85.7 128.5
199 71.8 57.4 86.0

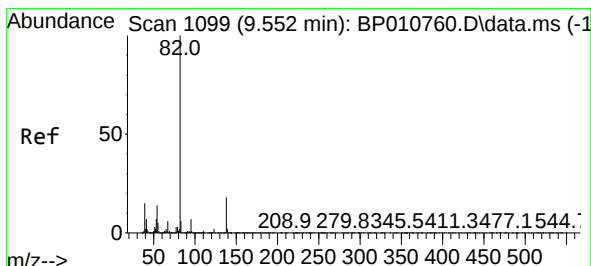
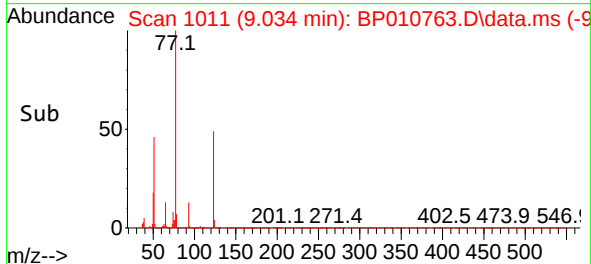
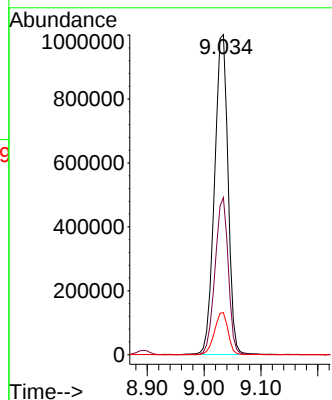
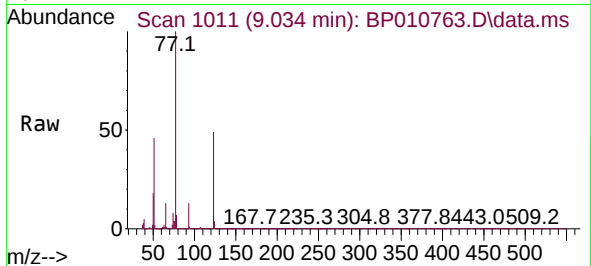




#22
Nitrobenzene
Concen: 141.720 ng/ul
RT: 9.034 min Scan# 1100
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

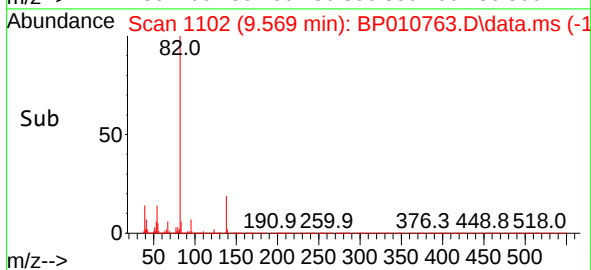
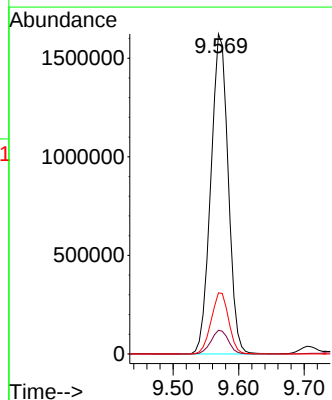
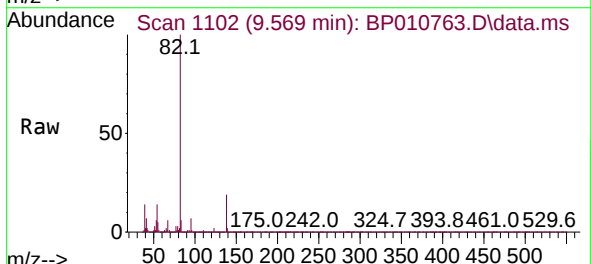
Instrument :
BNA_P
ClientSampleId :
SSTD160608

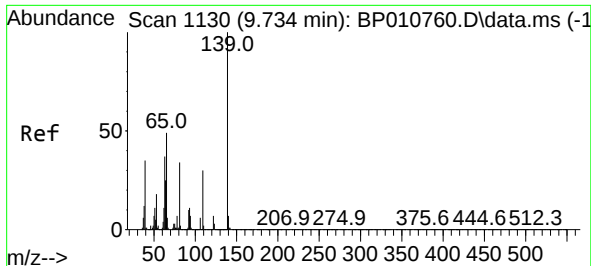
Tgt Ion: 77 Resp: 1652694
Ion Ratio Lower Upper
77 100
123 49.1 31.5 47.3#
65 13.1 11.4 17.2



#23
Isophorone
Concen: 144.718 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. 0.017 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion: 82 Resp: 2982673
Ion Ratio Lower Upper
82 100
95 7.4 6.6 10.0
138 19.1 13.8 20.6

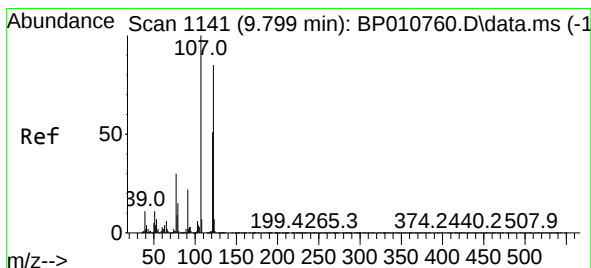
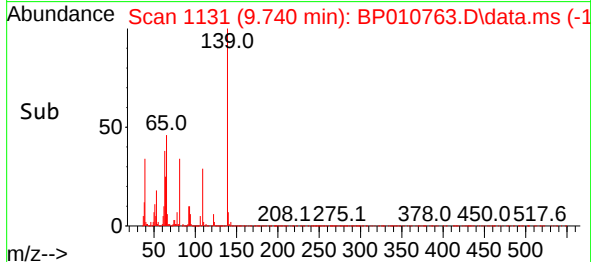
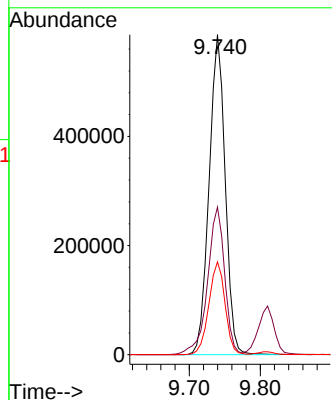
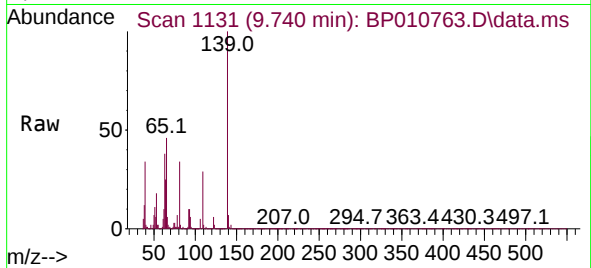




#25
2-Nitrophenol
Concen: 174.674 ng/ul
RT: 9.740 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

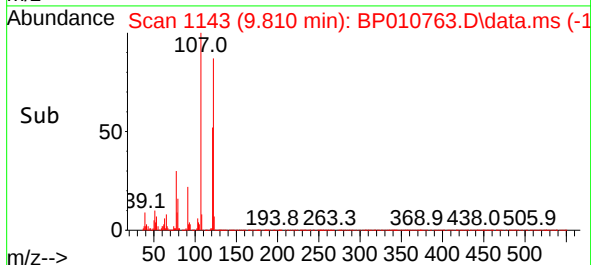
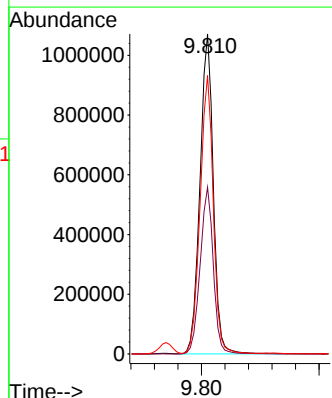
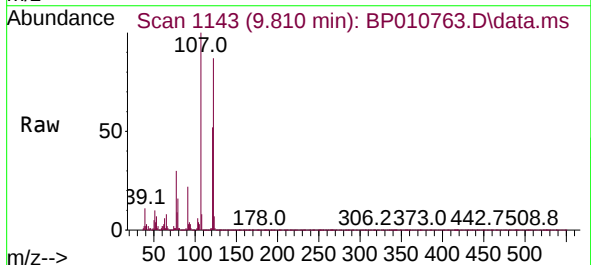
Instrument :
BNA_P
ClientSampleId :
SSTD160608

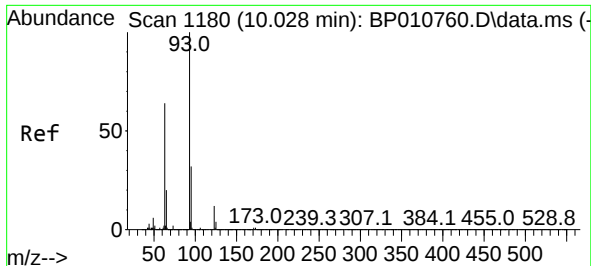
Tgt Ion:139 Resp: 924180
Ion Ratio Lower Upper
139 100
65 46.1 54.2 81.4#
109 29.0 30.6 45.8#



#26
2,4-Dimethylphenol
Concen: 150.923 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:107 Resp: 1682244
Ion Ratio Lower Upper
107 100
121 52.1 39.1 58.7
122 87.0 66.1 99.1

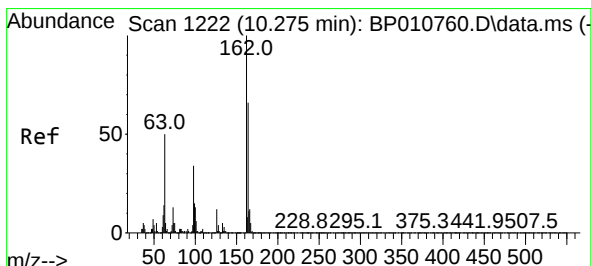
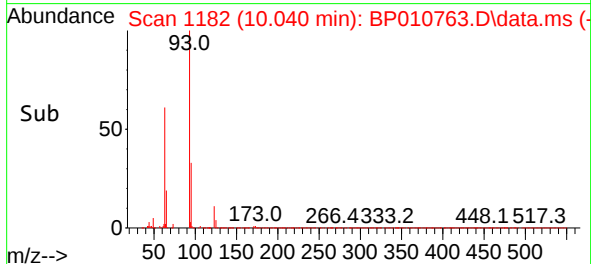
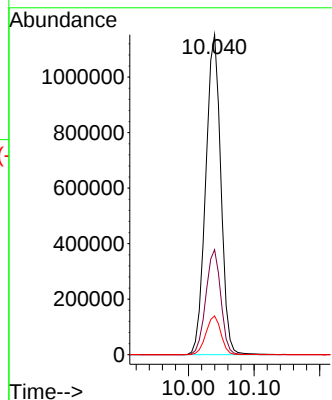
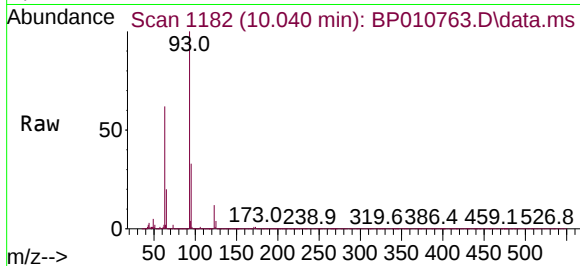




#27
Bis(2-Chloroethoxy)methane
Concen: 154.247 ng/ul
RT: 10.040 min Scan# 1180
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

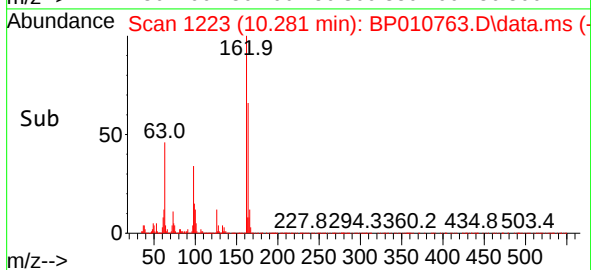
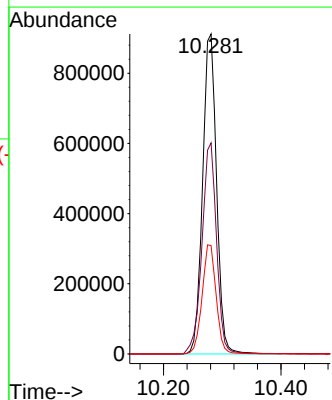
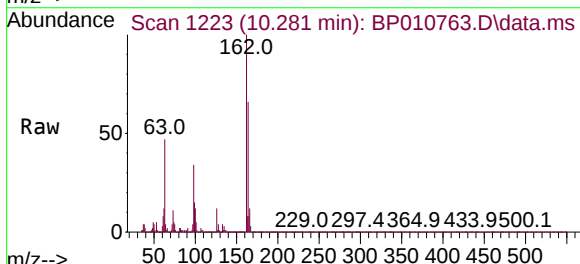
Instrument :
BNA_P
ClientSampleId :
SSTD160608

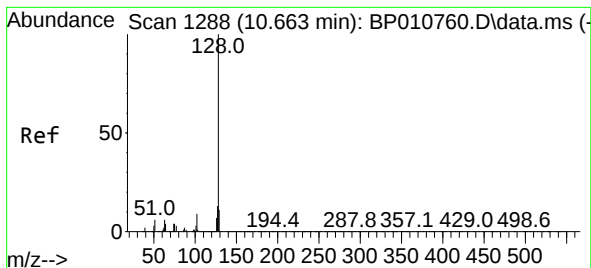
Tgt Ion: 93 Resp: 1850076
Ion Ratio Lower Upper
93 100
95 32.8 26.6 39.8
123 12.1 7.8 11.8#



#29
2,4-Dichlorophenol
Concen: 168.136 ng/ul
RT: 10.281 min Scan# 1223
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:162 Resp: 1507512
Ion Ratio Lower Upper
162 100
164 66.0 52.5 78.7
98 33.9 31.4 47.0

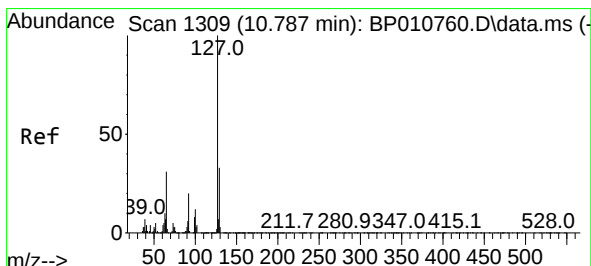
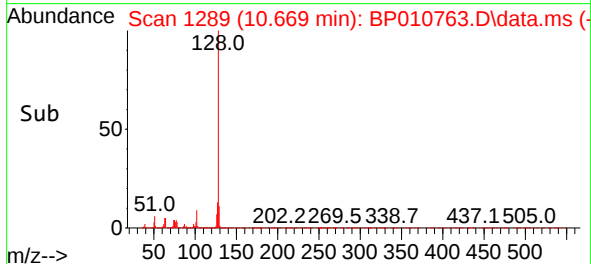
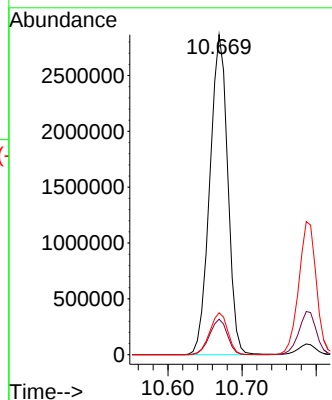
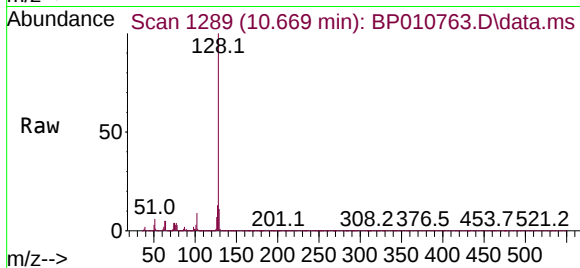




#30
Naphthalene
Concen: 162.080 ng/ul
RT: 10.669 min Scan# 1288
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

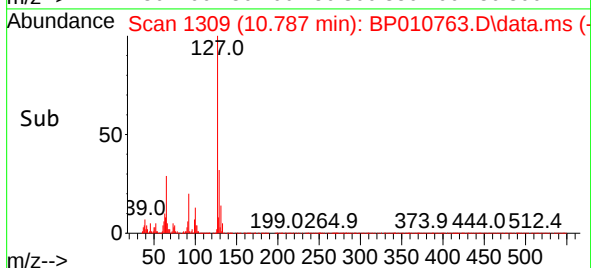
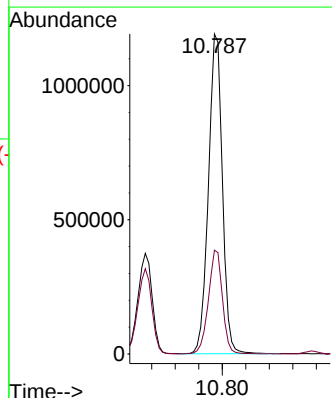
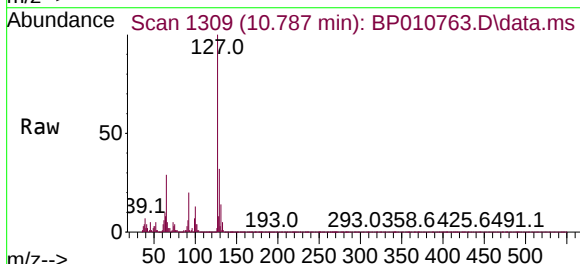
Instrument :
BNA_P
ClientSampleId :
SSTD160608

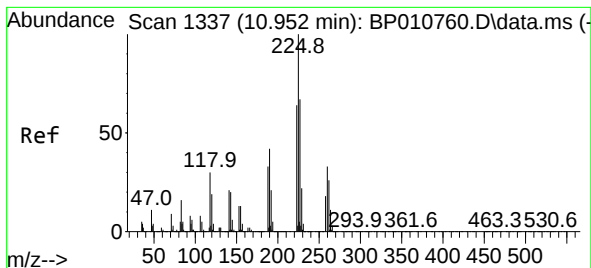
Tgt Ion:128 Resp: 4810142
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.2 15.4



#32
4-Chloroaniline
Concen: 163.519 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:127 Resp: 1965880
Ion Ratio Lower Upper
127 100
129 32.5 26.2 39.2





#33

Hexachlorobutadiene

Concen: 152.380 ng/ul

RT: 10.951 min Scan# 1450

Delta R.T. -0.000 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

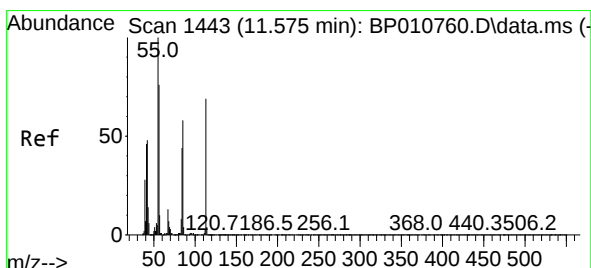
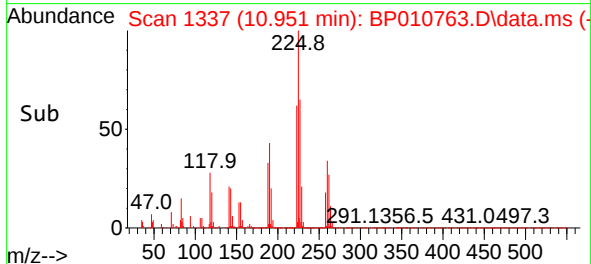
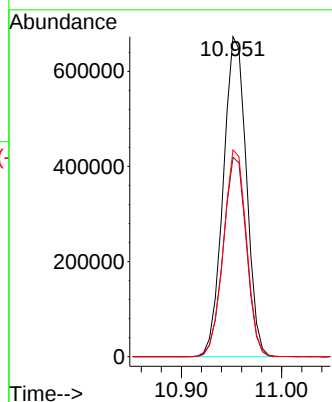
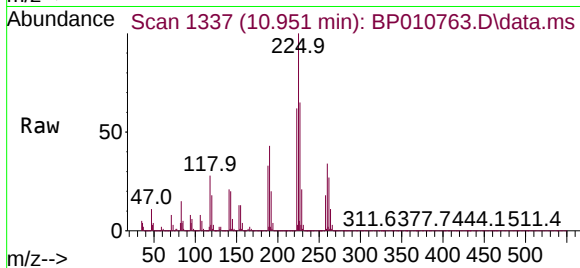
Tgt Ion:225 Resp: 1075983

Ion Ratio Lower Upper

225 100

223 62.3 53.7 80.5

227 64.6 49.4 74.2



#34

Caprolactam

Concen: 86.878 ng/ul

RT: 11.616 min Scan# 1450

Delta R.T. 0.041 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

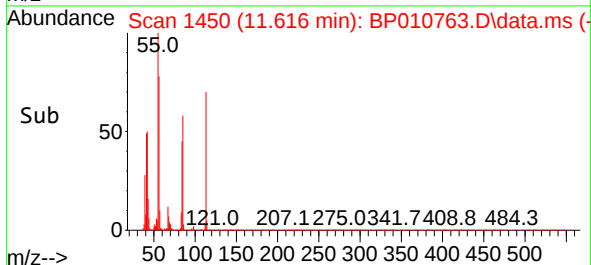
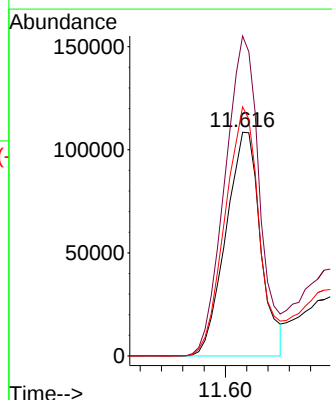
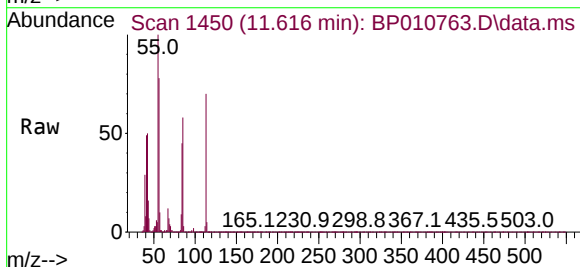
Tgt Ion:113 Resp: 245081

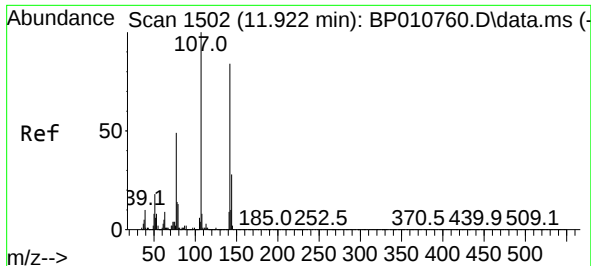
Ion Ratio Lower Upper

113 100

55 143.0 153.8 230.8#

56 111.3 110.2 165.4

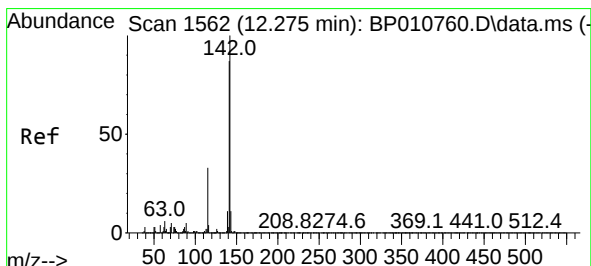
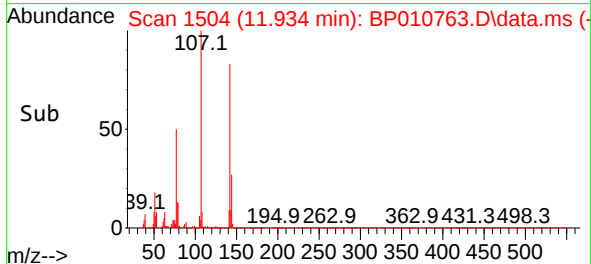
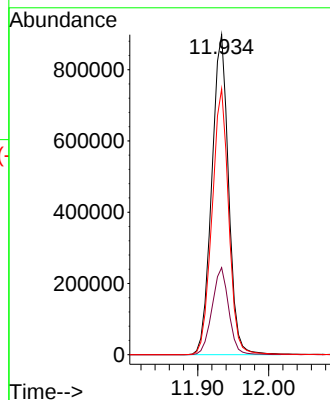
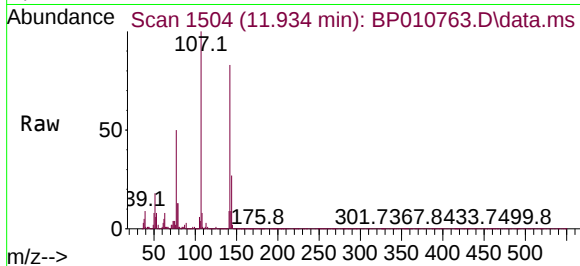




#35
4-Chloro-3-methylphenol
Concen: 148.427 ng/ul
RT: 11.934 min Scan# 1502
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

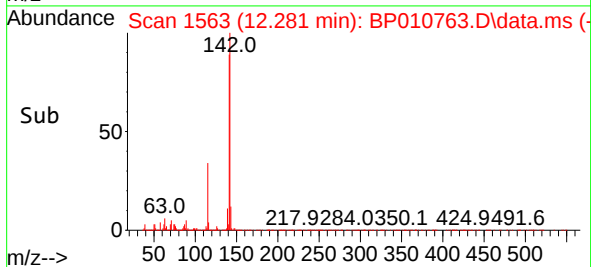
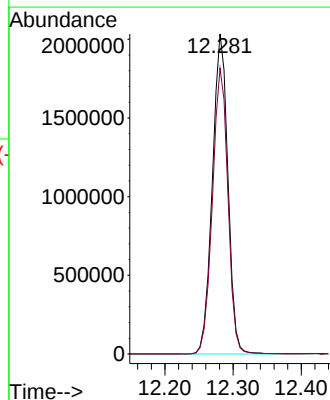
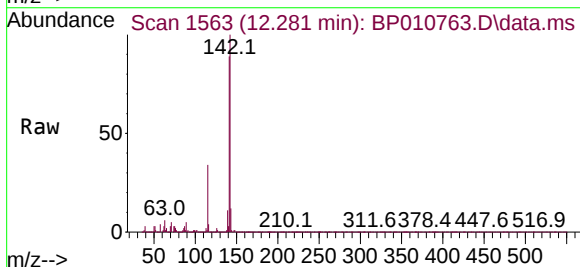
Instrument :
BNA_P
ClientSampleId :
SSTD160608

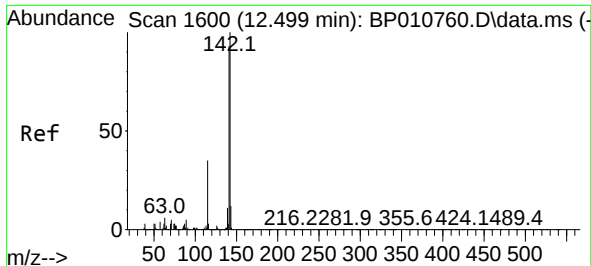
Tgt Ion:107 Resp: 1476663
Ion Ratio Lower Upper
107 100
144 27.2 18.6 27.8
142 83.0 59.6 89.4



#36
2-Methylnaphthalene
Concen: 160.901 ng/ul
RT: 12.281 min Scan# 1563
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:142 Resp: 3223385
Ion Ratio Lower Upper
142 100
141 89.2 70.1 105.1

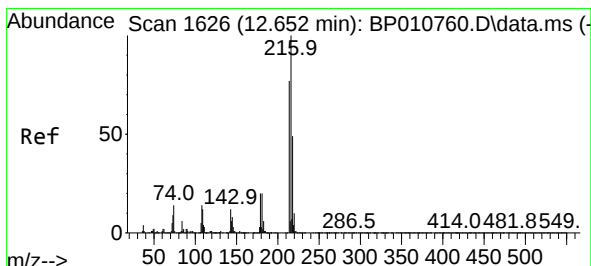
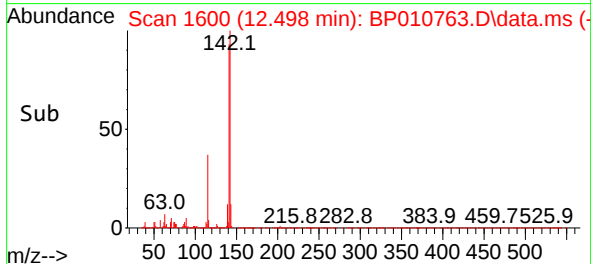
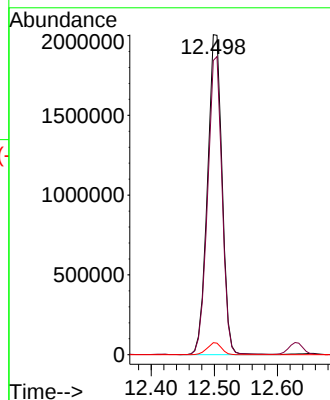
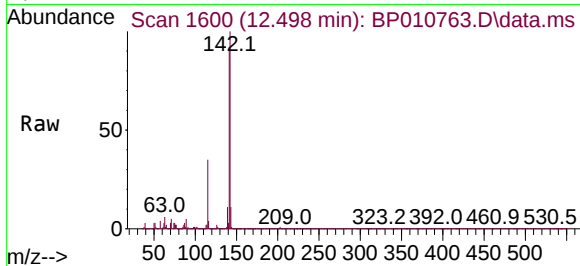




#37
1-Methylnaphthalene
Concen: 159.831 ng/ul
RT: 12.498 min Scan# 1600
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

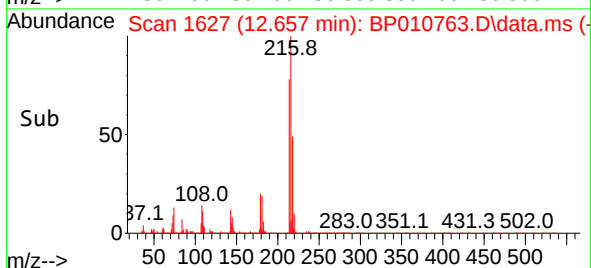
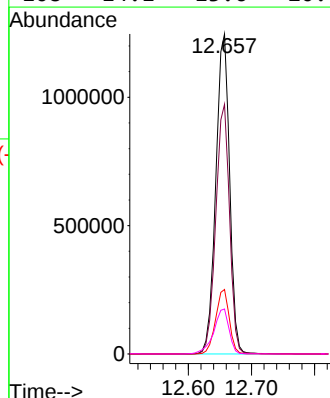
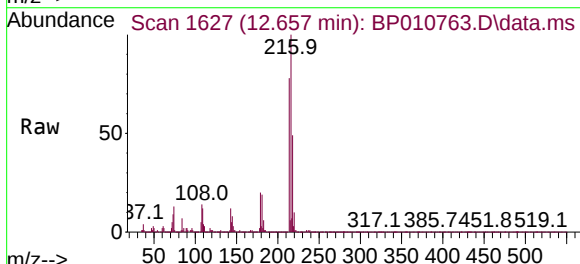
Instrument :
BNA_P
ClientSampleId :
SSTD160608

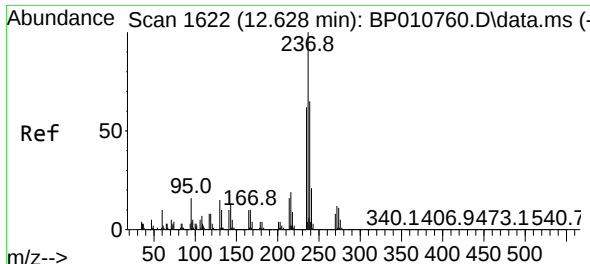
Tgt Ion:142 Resp: 3214918
Ion Ratio Lower Upper
142 100
141 92.0 73.3 109.9
116 3.8 4.0 6.0#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 168.845 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:216 Resp: 1888832
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 20.1 18.1 27.1
108 14.1 13.6 20.4

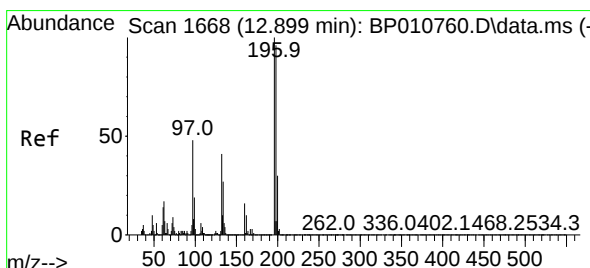
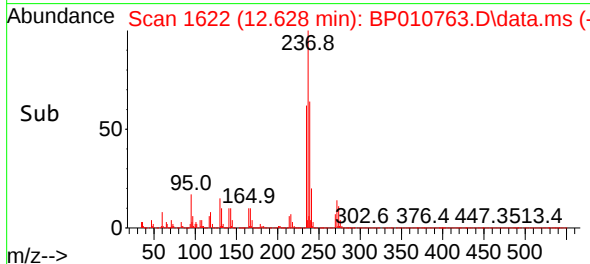
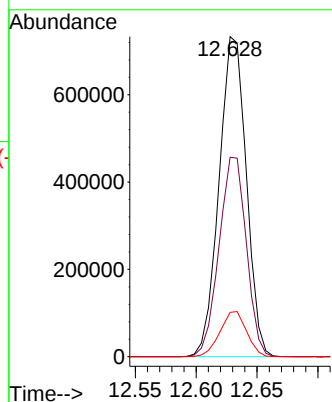
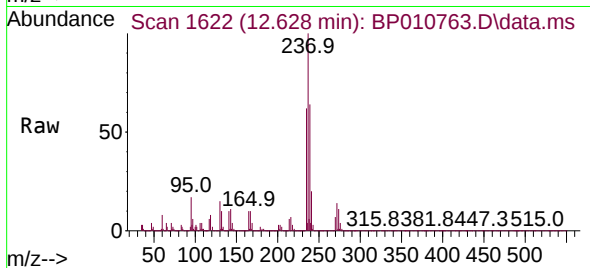




#40
Hexachlorocyclopentadiene
Concen: 217.599 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

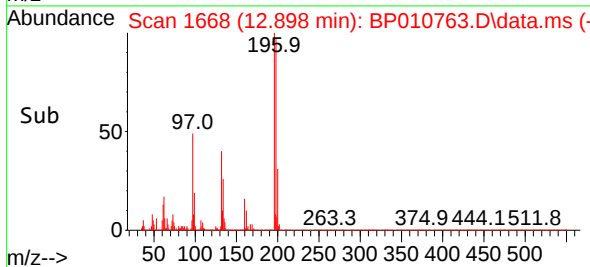
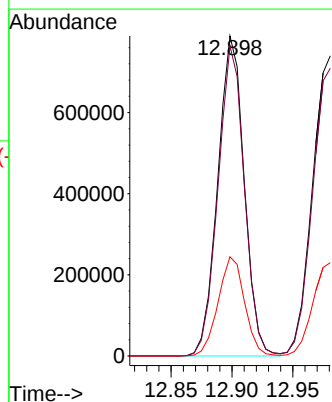
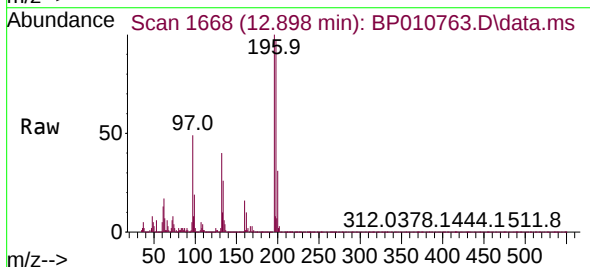
Instrument :
BNA_P
ClientSampleId :
SSTD160608

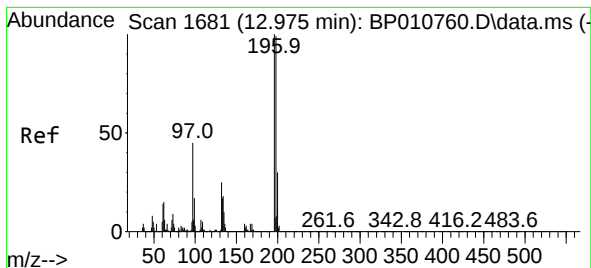
Tgt Ion:237 Resp: 1142102
Ion Ratio Lower Upper
237 100
235 62.3 52.8 79.2
272 13.8 11.5 17.3



#41
2,4,6-Trichlorophenol
Concen: 175.985 ng/ul
RT: 12.898 min Scan# 1668
Delta R.T. -0.000 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:196 Resp: 1193006
Ion Ratio Lower Upper
196 100
198 96.9 78.2 117.4
200 31.0 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 174.621 ng/ul

RT: 12.981 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

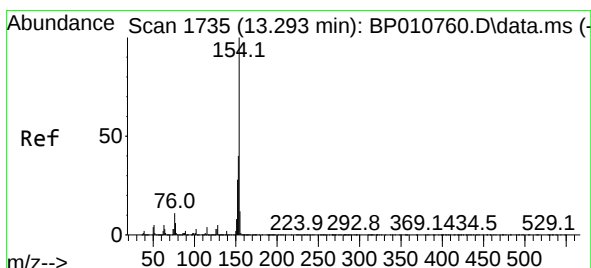
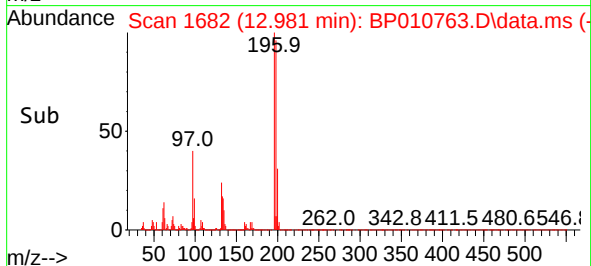
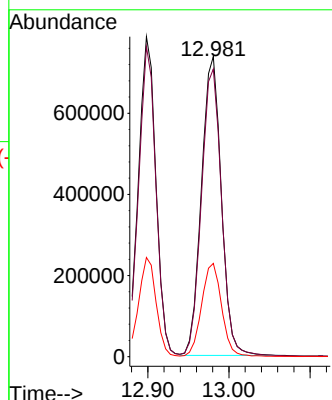
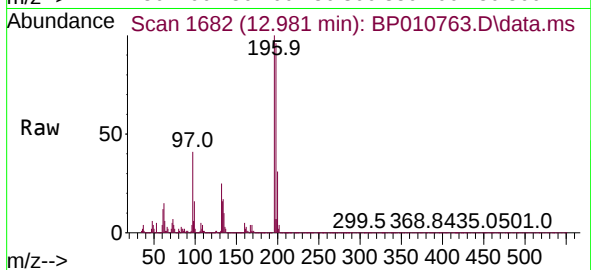
Tgt Ion:196 Resp: 1252299

Ion Ratio Lower Upper

196 100

198 95.8 77.0 115.4

200 31.1 24.8 37.2



#43

1,1'-Biphenyl

Concen: 166.050 ng/ul

RT: 13.298 min Scan# 1736

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

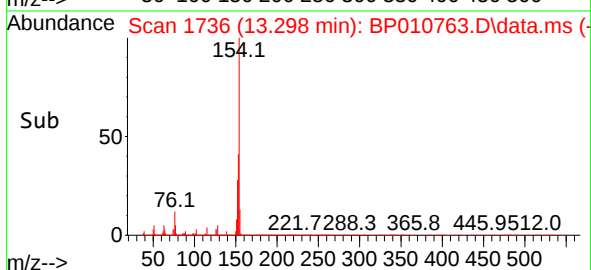
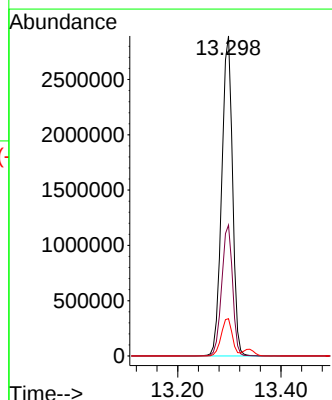
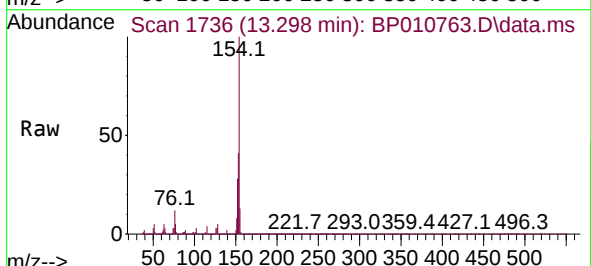
Tgt Ion:154 Resp: 4188608

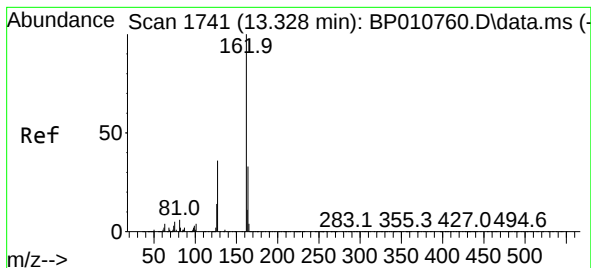
Ion Ratio Lower Upper

154 100

153 40.9 31.9 47.9

76 11.7 9.2 13.8





#44

2-Chloronaphthalene

Concen: 167.393 ng/ul

RT: 13.340 min Scan# 1743

Delta R.T. 0.012 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

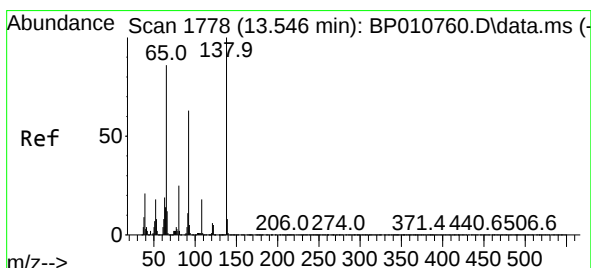
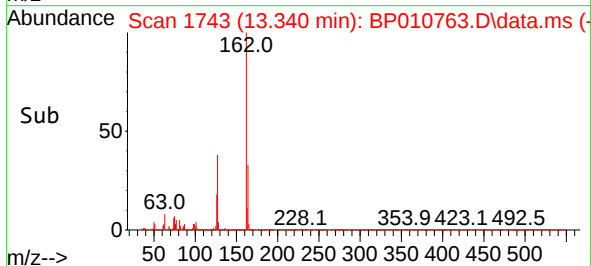
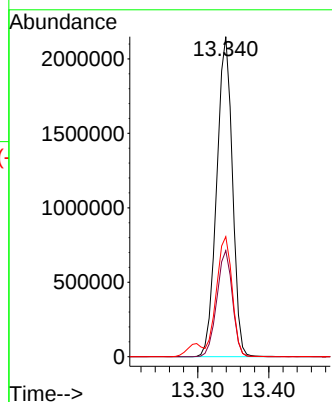
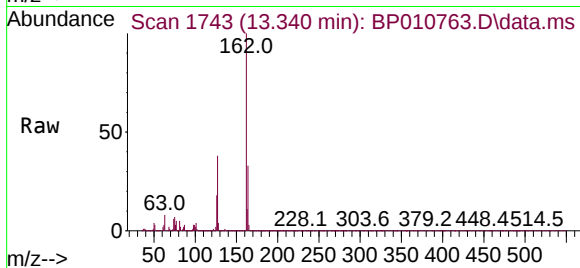
Tgt Ion:162 Resp: 3281884

Ion Ratio Lower Upper

162 100

164 33.1 25.5 38.3

127 37.5 31.9 47.9



#45

2-Nitroaniline

Concen: 131.717 ng/ul

RT: 13.551 min Scan# 1779

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

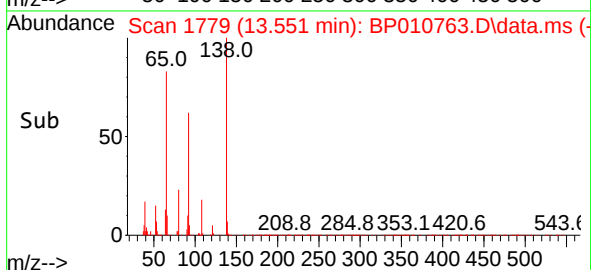
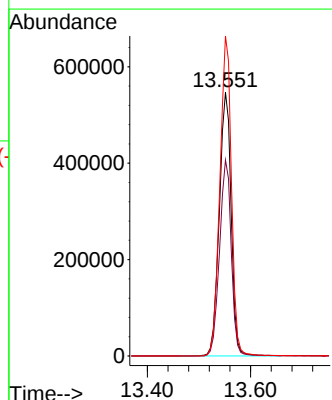
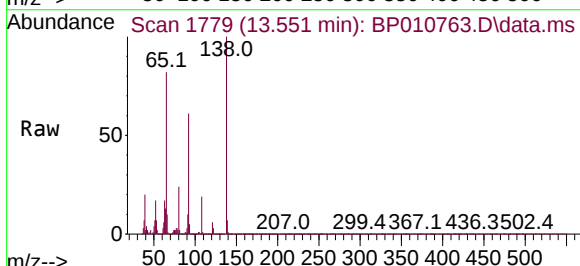
Tgt Ion: 65 Resp: 873772

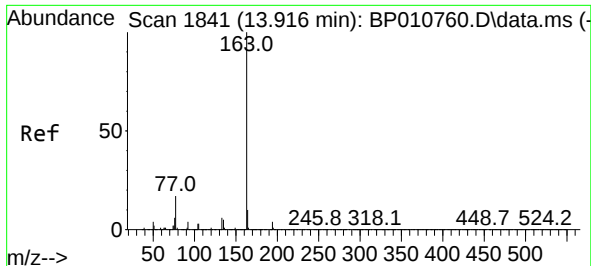
Ion Ratio Lower Upper

65 100

92 74.3 49.0 73.6#

138 121.4 66.4 99.6#

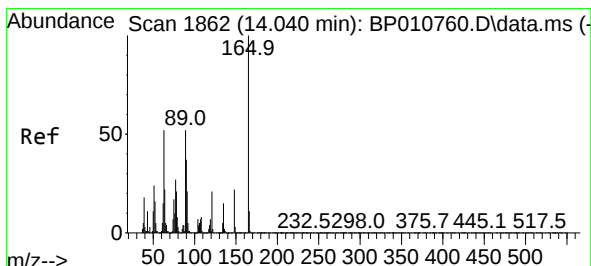
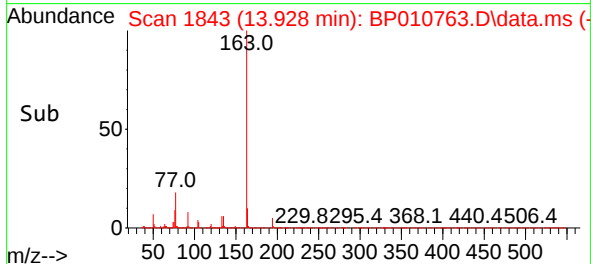
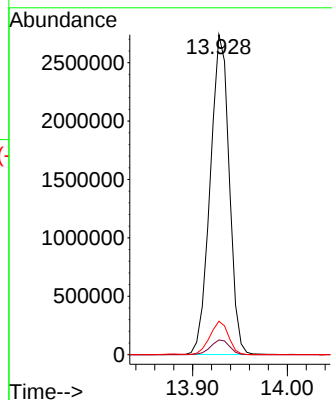
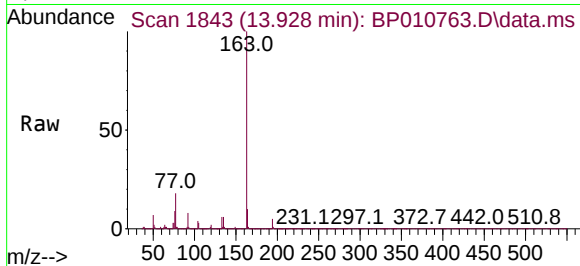




#47
Dimethylphthalate
Concen: 158.716 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

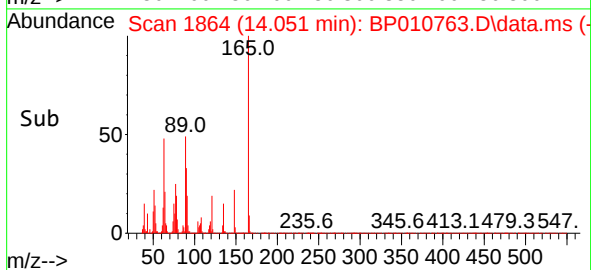
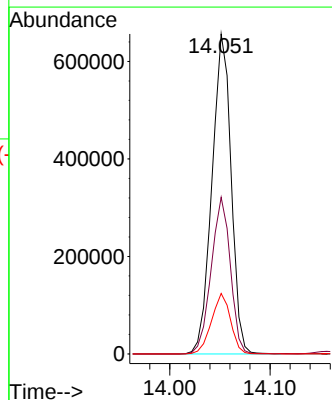
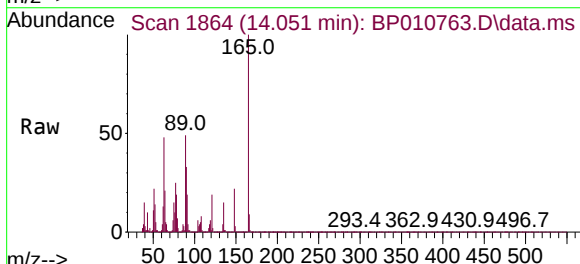
Instrument :
BNA_P
ClientSampleId :
SSTD160608

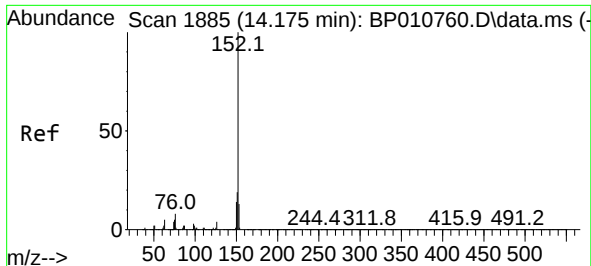
Tgt Ion:163 Resp: 3811403
Ion Ratio Lower Upper
163 100
194 4.6 3.4 5.2
164 10.5 7.6 11.4



#48
2,6-Dinitrotoluene
Concen: 170.413 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:165 Resp: 870076
Ion Ratio Lower Upper
165 100
89 48.9 52.9 79.3#
121 18.9 19.4 29.2#

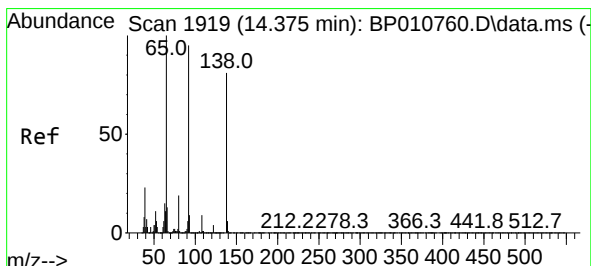
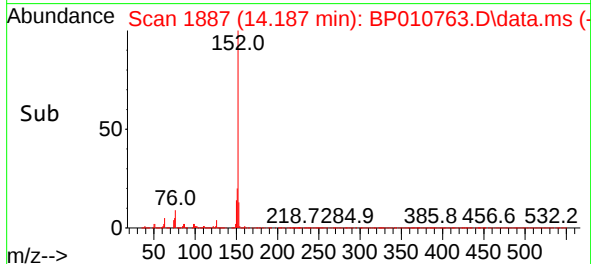
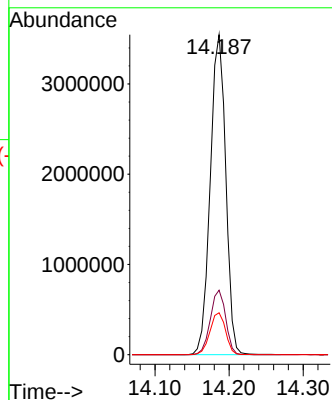
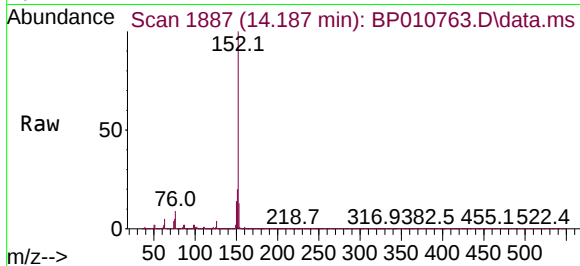




#50
Acenaphthylene
Concen: 167.374 ng/ul
RT: 14.187 min Scan# 1885
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

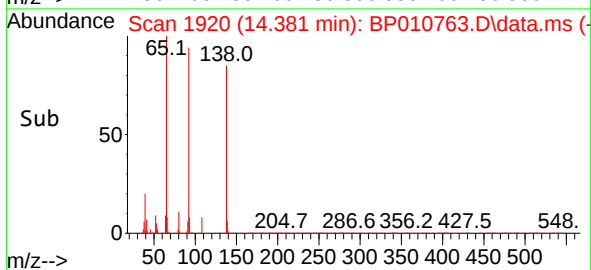
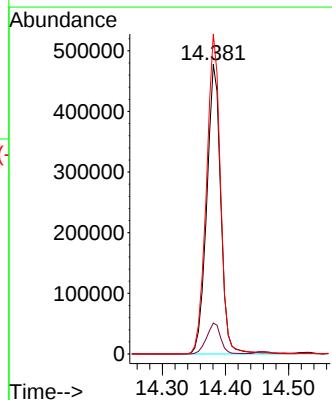
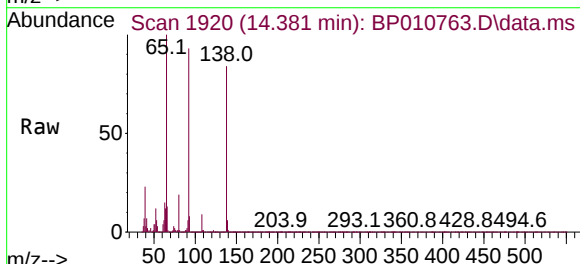
Instrument :
BNA_P
ClientSampleId :
SSTD160608

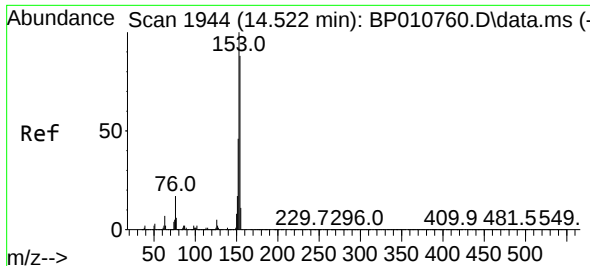
Tgt Ion:152 Resp: 5146954
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.1 10.1 15.1



#51
3-Nitroaniline
Concen: 156.690 ng/ul
RT: 14.381 min Scan# 1920
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:138 Resp: 733410
Ion Ratio Lower Upper
138 100
108 10.7 11.0 16.4#
92 110.5 104.6 156.8

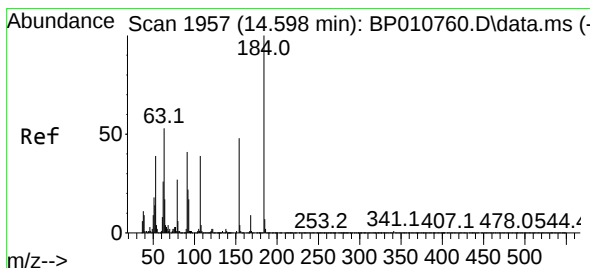
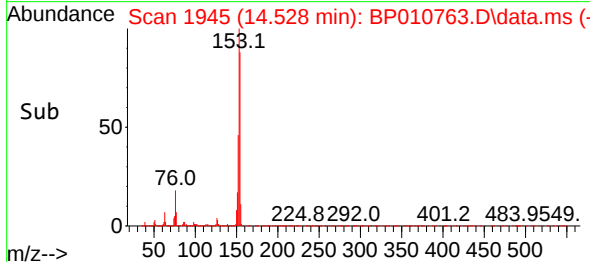
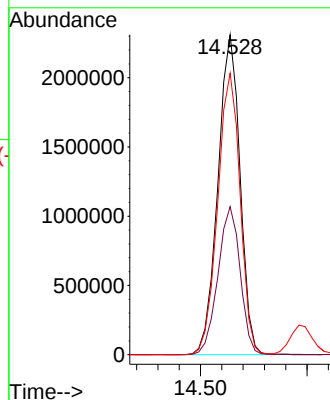
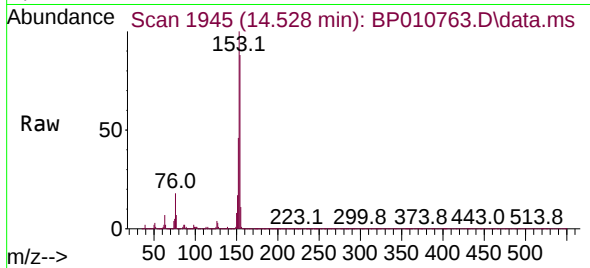




#52
 Acenaphthene
 Concen: 167.416 ng/ul
 RT: 14.528 min Scan# 1944
 Delta R.T. 0.006 min
 Lab File: BP010763.D
 Acq: 20 Jun 2022 15:09

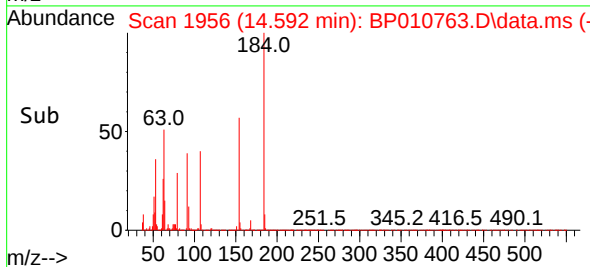
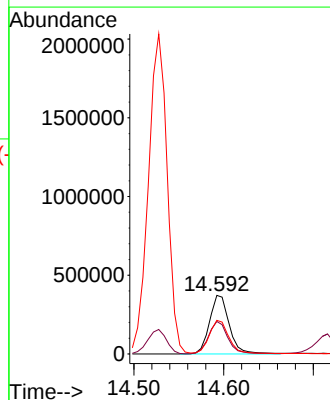
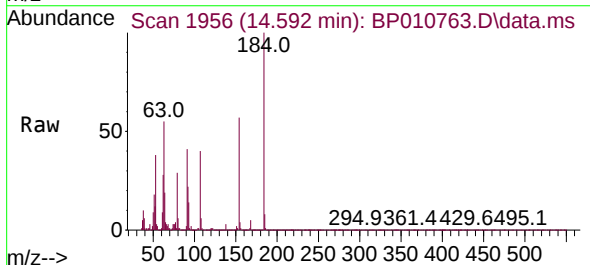
Instrument :
 BNA_P
 ClientSampleId :
 SSTD160608

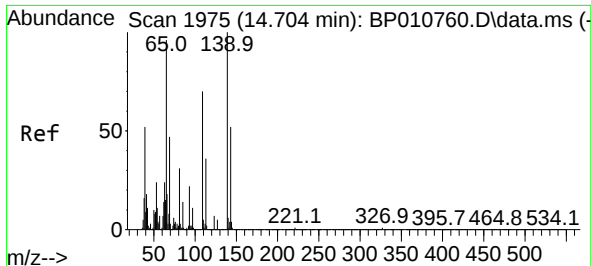
Tgt Ion:153 Resp: 3328811
 Ion Ratio Lower Upper
 153 100
 152 46.2 36.2 54.2
 154 87.9 70.8 106.2



#53
 2,4-Dinitrophenol
 Concen: 219.993 ng/ul
 RT: 14.592 min Scan# 1956
 Delta R.T. -0.006 min
 Lab File: BP010763.D
 Acq: 20 Jun 2022 15:09

Tgt Ion:184 Resp: 568369
 Ion Ratio Lower Upper
 184 100
 63 55.5 73.8 110.6#
 154 57.5 57.2 85.8

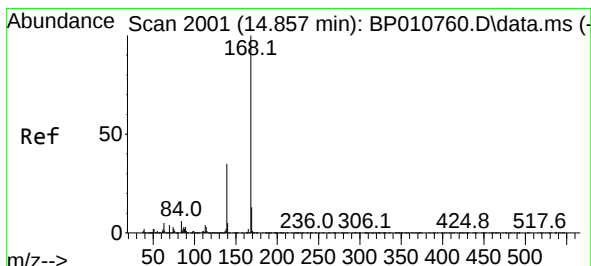
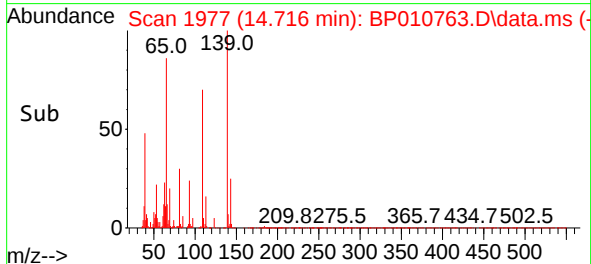
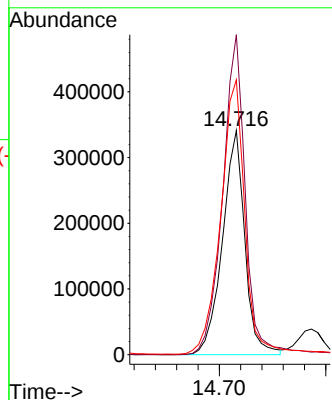
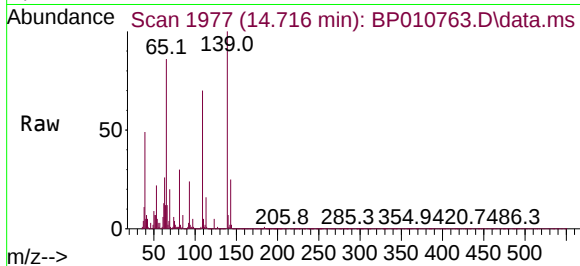




#55
4-Nitrophenol
Concen: 127.045 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

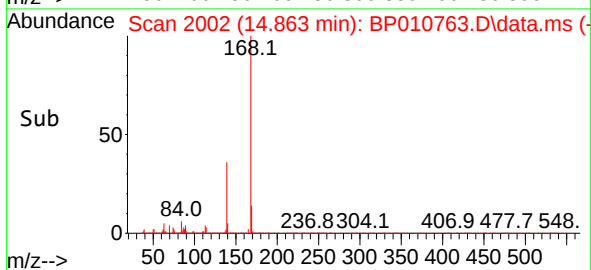
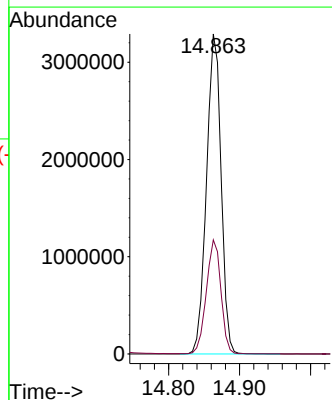
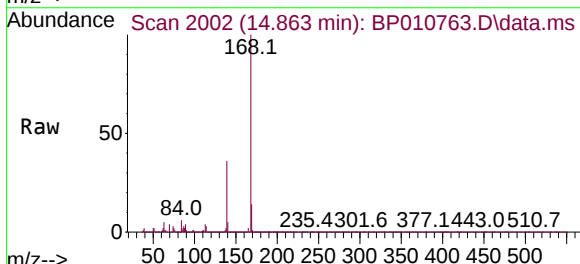
Instrument :
BNA_P
ClientSampleId :
SSTD160608

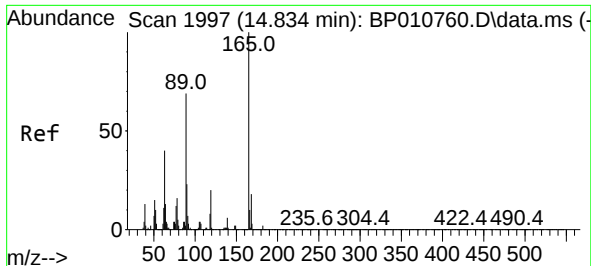
Tgt Ion:109 Resp: 495600
Ion Ratio Lower Upper
109 100
139 142.8 75.6 113.4#
65 122.7 107.6 161.4



#56
Dibenzofuran
Concen: 161.166 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:168 Resp: 4702893
Ion Ratio Lower Upper
168 100
139 35.7 32.8 49.2

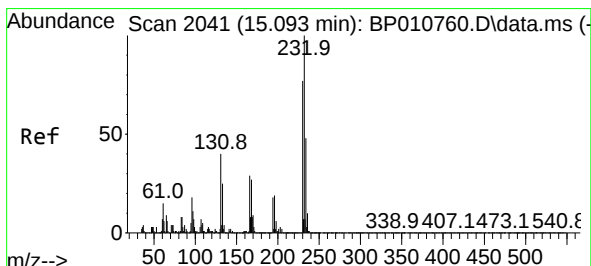
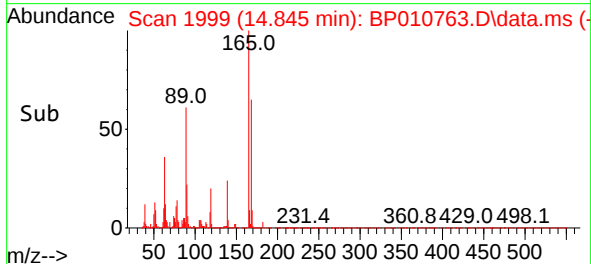
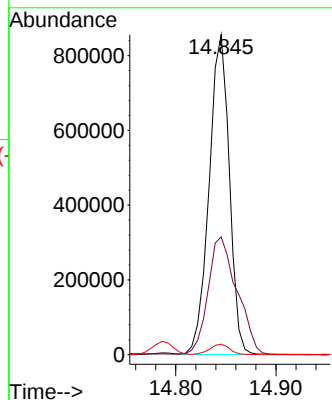
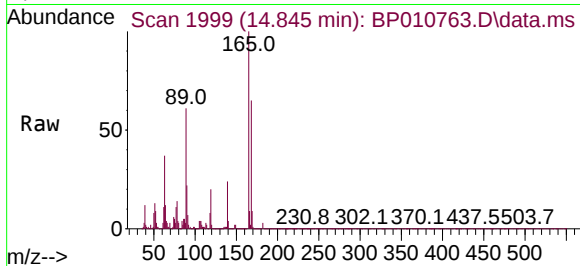




#57
2,4-Dinitrotoluene
Concen: 170.825 ng/ul
RT: 14.845 min Scan# 1999
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

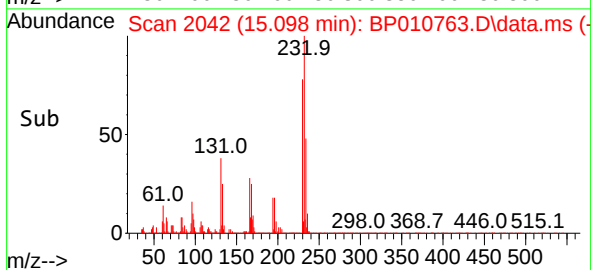
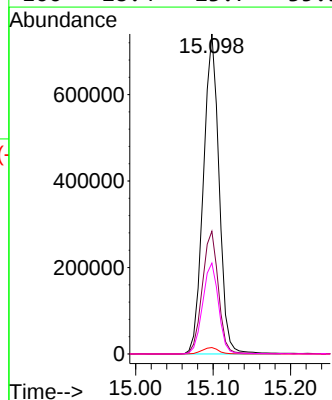
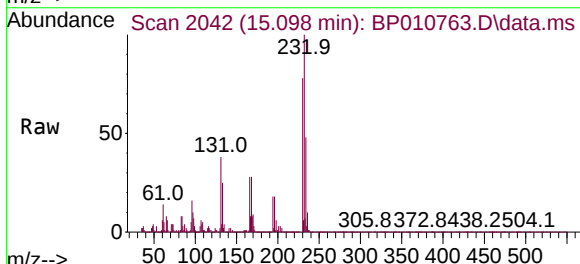
Instrument :
BNA_P
ClientSampleId :
SSTD160608

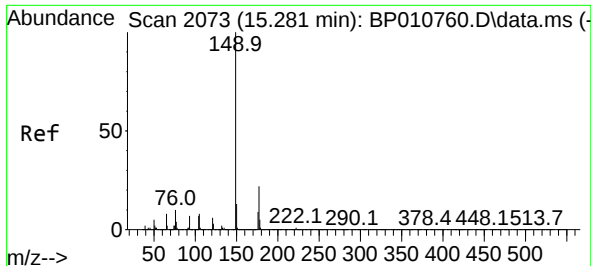
Tgt Ion:165 Resp: 1200945
Ion Ratio Lower Upper
165 100
63 36.8 47.0 70.6#
182 3.3 2.2 3.2#



#58
2,3,4,6-Tetrachlorophenol
Concen: 169.822 ng/ul
RT: 15.098 min Scan# 2042
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:232 Resp: 1041998
Ion Ratio Lower Upper
232 100
131 38.3 35.8 53.8
130 2.0 1.8 2.8
166 28.4 23.7 35.5

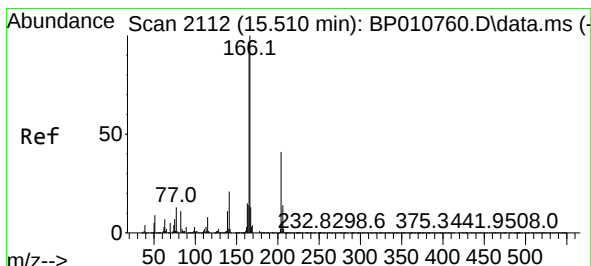
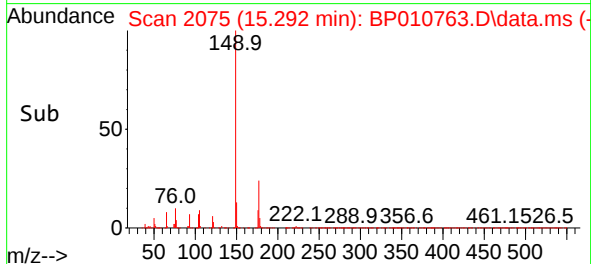
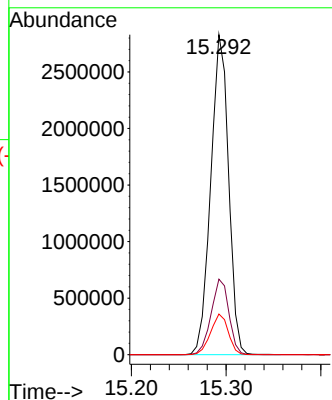
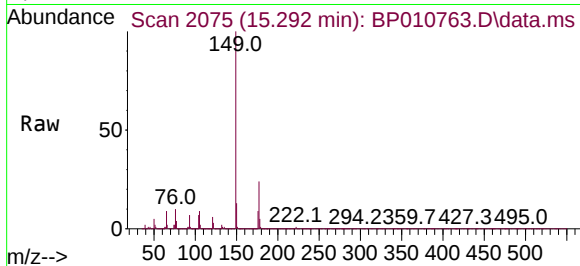




#59
Diethylphthalate
Concen: 148.100 ng/ul
RT: 15.292 min Scan# 2075
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

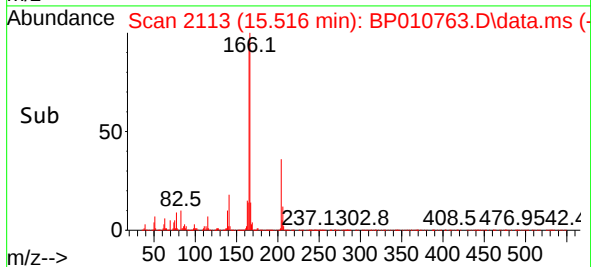
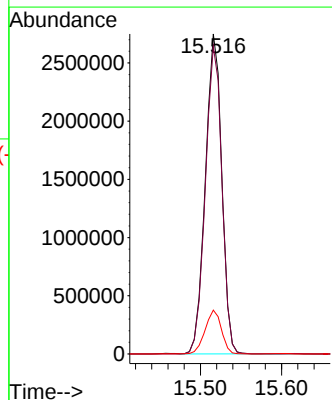
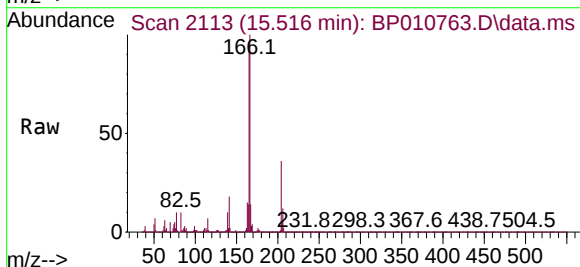
Instrument :
BNA_P
ClientSampleId :
SSTD160608

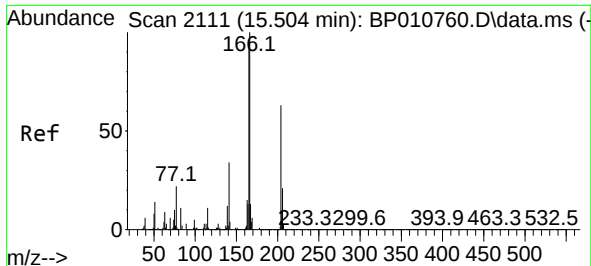
Tgt Ion:149 Resp: 3696749
Ion Ratio Lower Upper
149 100
177 23.6 17.6 26.4
150 12.7 10.3 15.5



#61
Fluorene
Concen: 162.561 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:166 Resp: 3849100
Ion Ratio Lower Upper
166 100
165 96.0 77.4 116.2
167 13.7 10.8 16.2

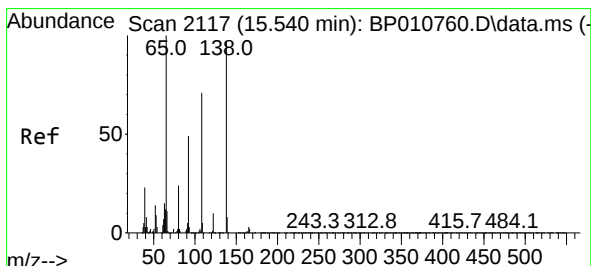
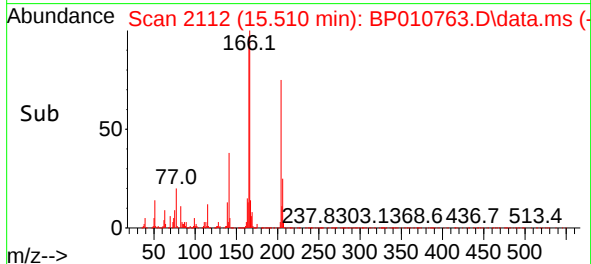
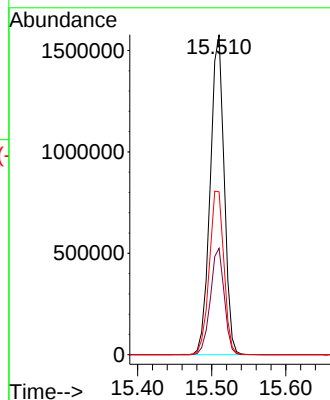
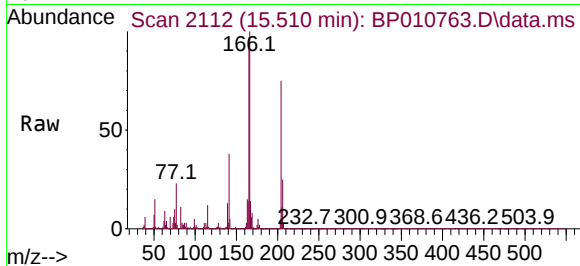




#62
4-Chlorophenyl-phenylether
Concen: 162.055 ng/ul
RT: 15.510 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

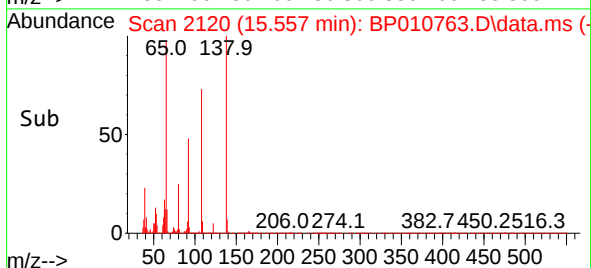
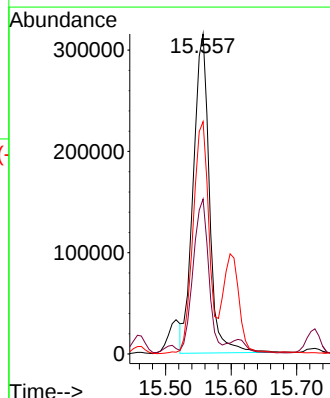
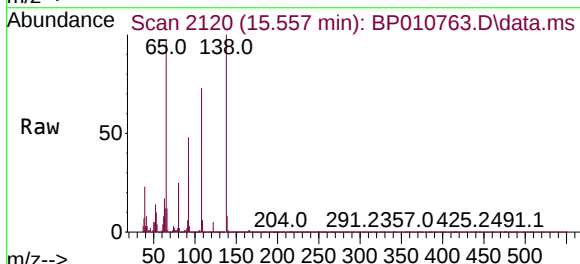
Instrument :
BNA_P
ClientSampleId :
SSTD160608

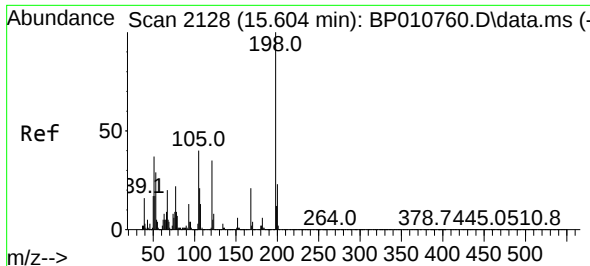
Tgt Ion:204 Resp: 2061602
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 50.9 49.3 73.9



#63
4-Nitroaniline
Concen: 122.099 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. 0.017 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:138 Resp: 539452
Ion Ratio Lower Upper
138 100
92 48.4 46.2 69.2
108 72.6 85.8 128.8#

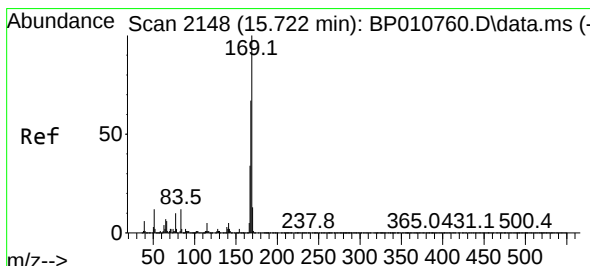
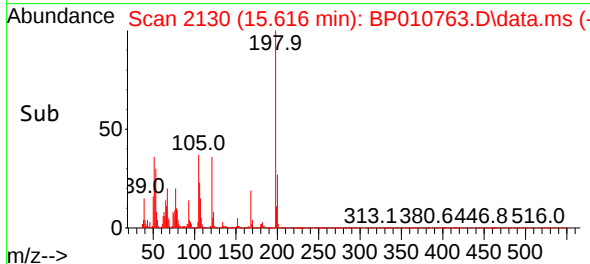
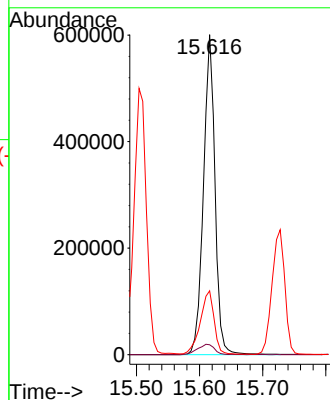
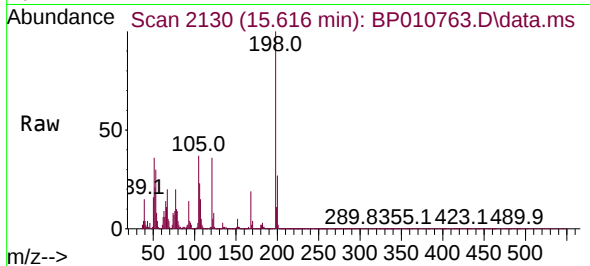




#66
4,6-Dinitro-2-methylphenol
Concen: 192.488 ng/ul
RT: 15.616 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

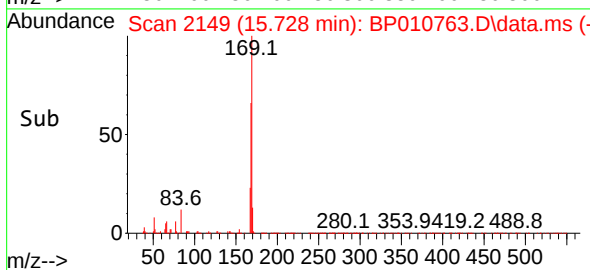
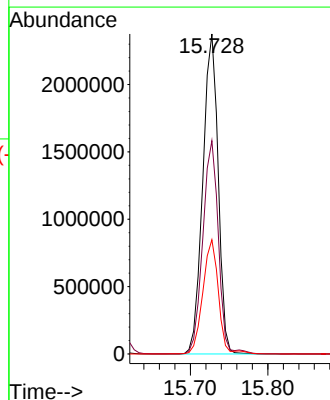
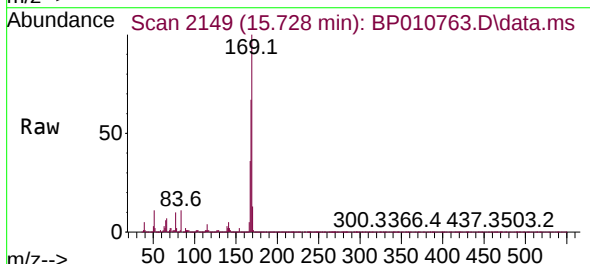
Instrument :
BNA_P
ClientSampleId :
SSTD160608

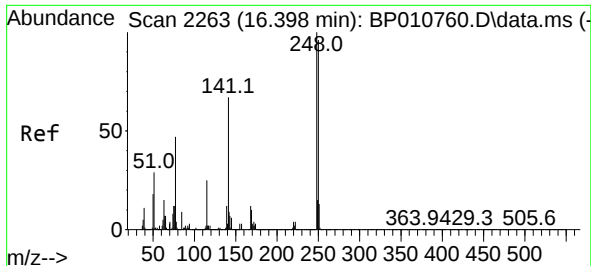
Tgt Ion:198 Resp: 763247
Ion Ratio Lower Upper
198 100
182 3.1 4.3 6.5#
77 20.0 23.7 35.5#



#67
N-Nitrosodiphenylamine
Concen: 168.685 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:169 Resp: 3263284
Ion Ratio Lower Upper
169 100
168 66.7 52.6 78.8
167 35.7 27.8 41.6

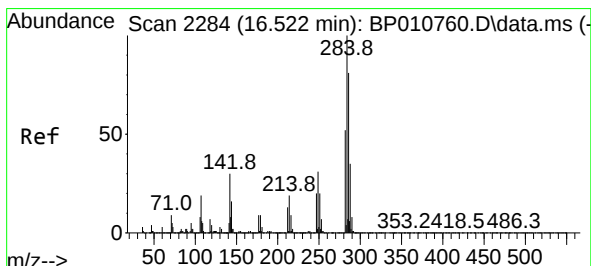
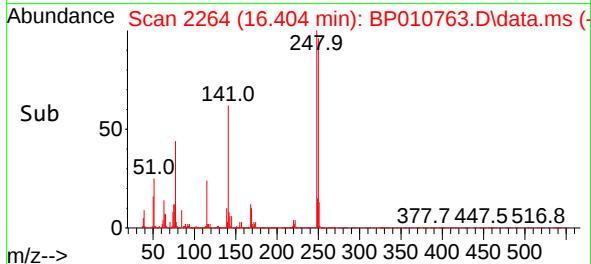
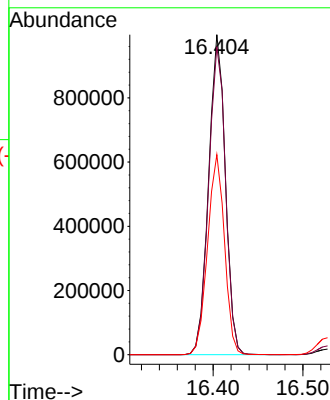
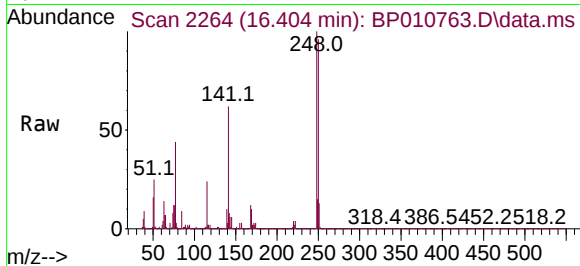




#68
4-Bromophenyl-phenylether
Concen: 171.677 ng/ul
RT: 16.404 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

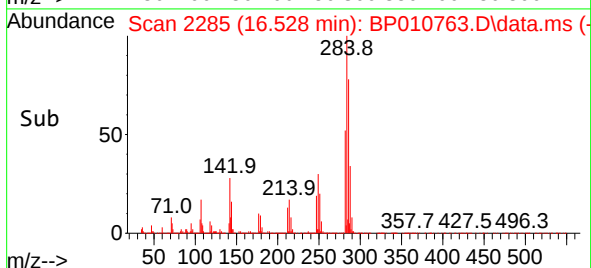
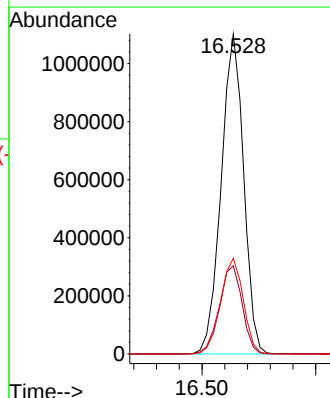
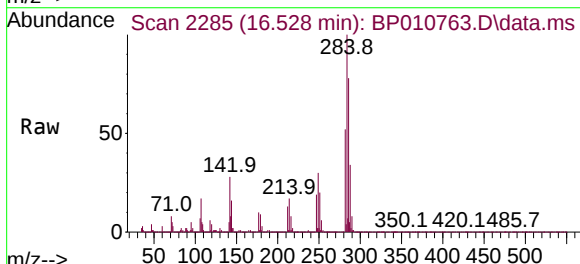
Instrument :
BNA_P
ClientSampleId :
SSTD160608

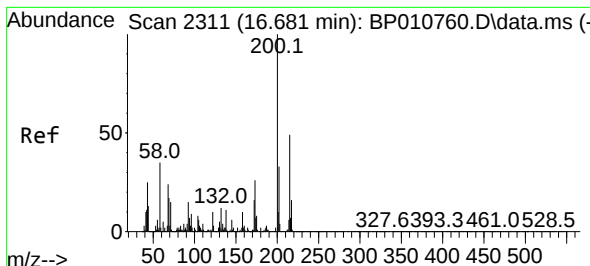
Tgt Ion:248 Resp: 1293901
Ion Ratio Lower Upper
248 100
250 96.3 80.8 121.2
141 62.5 63.9 95.9#



#69
Hexachlorobenzene
Concen: 222.034 ng/ul
RT: 16.528 min Scan# 2285
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:284 Resp: 1512858
Ion Ratio Lower Upper
284 100
142 27.5 27.8 41.6#
249 29.9 25.4 38.2





#70

Atrazine

Concen: 155.997 ng/ul

RT: 16.692 min Scan# 2313

Delta R.T. 0.012 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

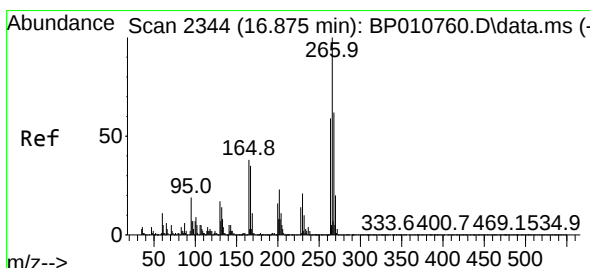
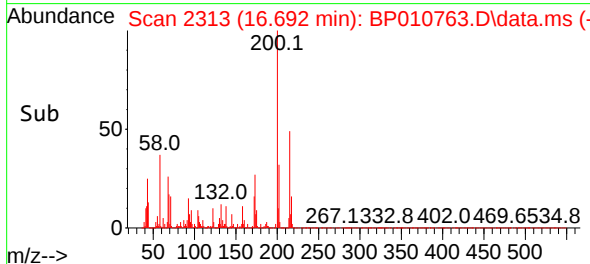
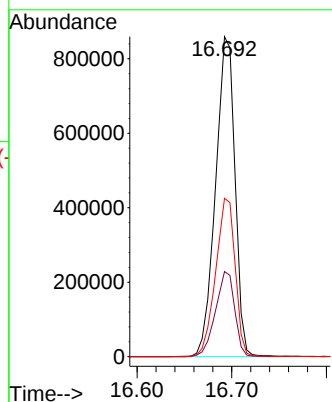
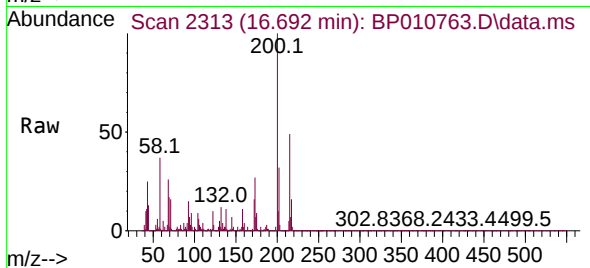
Tgt Ion:200 Resp: 1227613

Ion Ratio Lower Upper

200 100

173 26.6 20.7 31.1

215 49.5 38.6 57.8



#71

Pentachlorophenol

Concen: 185.769 ng/ul

RT: 16.875 min Scan# 2344

Delta R.T. -0.000 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

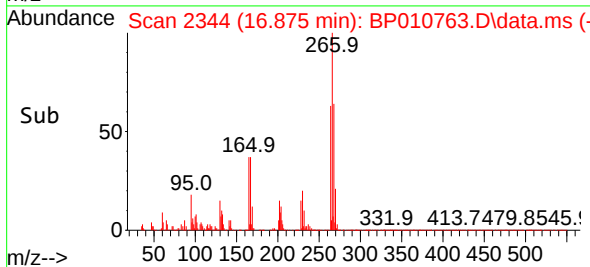
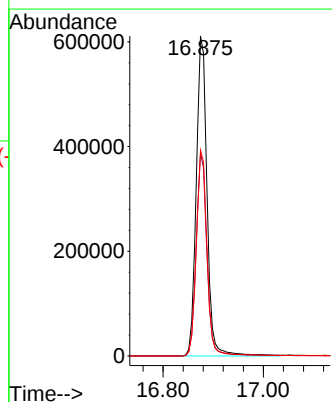
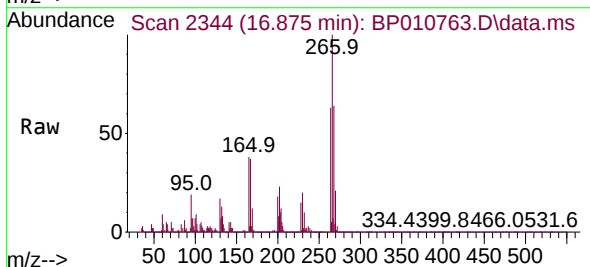
Tgt Ion:266 Resp: 909797

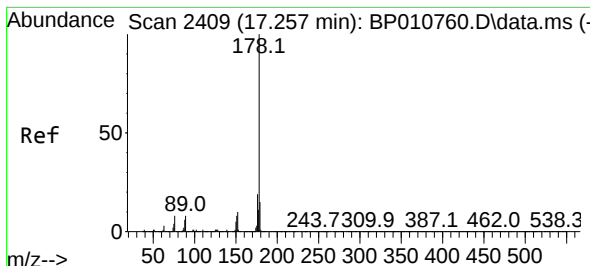
Ion Ratio Lower Upper

266 100

264 63.3 51.4 77.2

268 64.3 53.5 80.3





#72

Phenanthrene

Concen: 165.223 ng/ul

RT: 17.263 min Scan# 2410

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

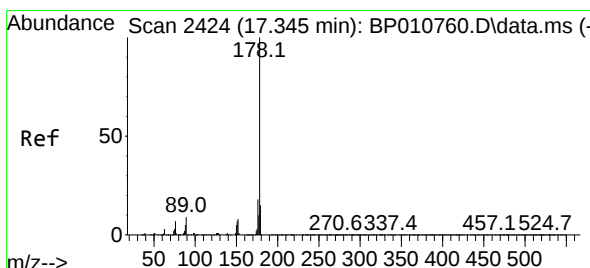
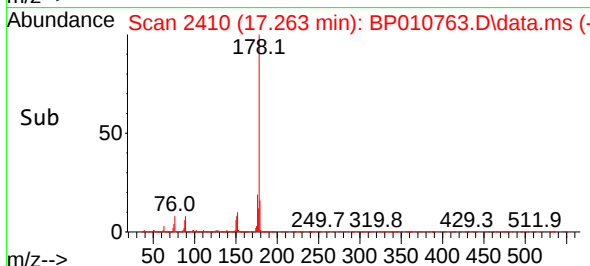
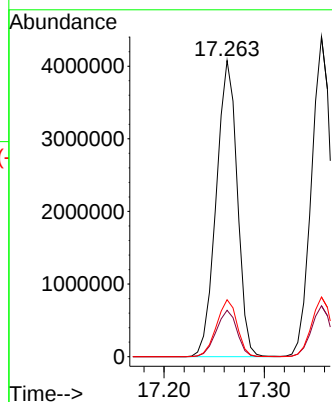
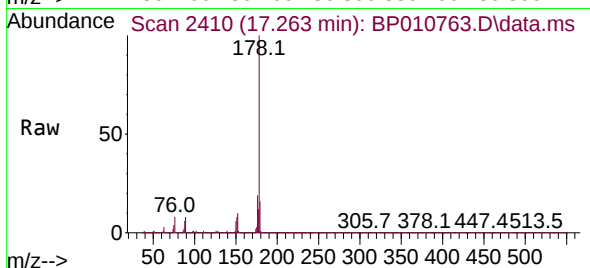
Tgt Ion:178 Resp: 5929150

Ion Ratio Lower Upper

178 100

179 15.7 12.7 19.1

176 19.2 14.6 22.0



#74

Anthracene

Concen: 163.885 ng/ul

RT: 17.357 min Scan# 2426

Delta R.T. 0.012 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

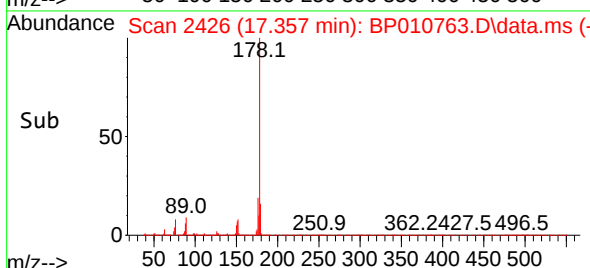
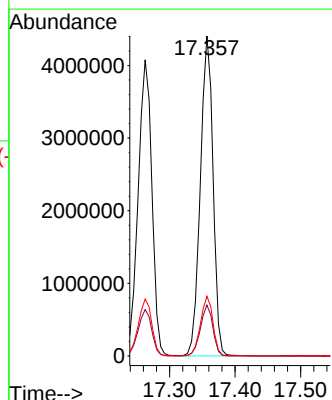
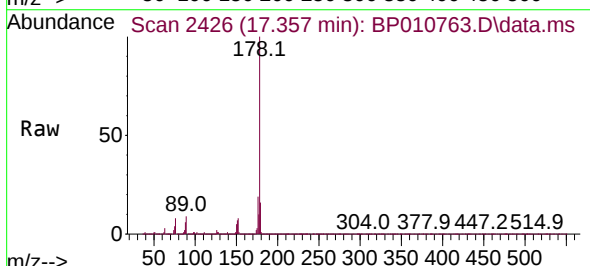
Tgt Ion:178 Resp: 5947287

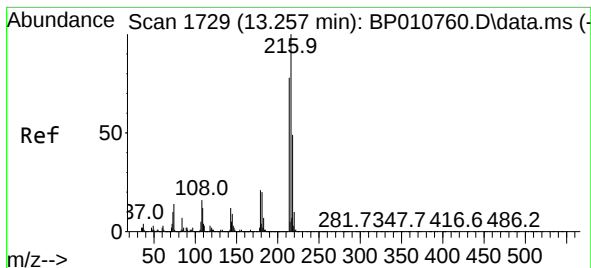
Ion Ratio Lower Upper

178 100

179 15.9 12.2 18.2

176 18.6 14.5 21.7

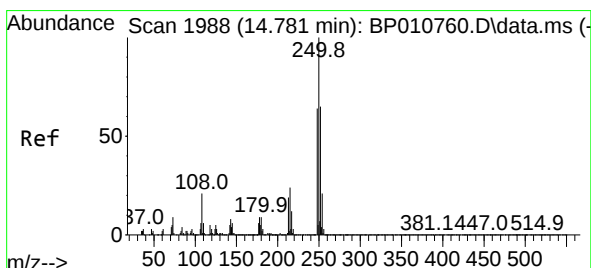
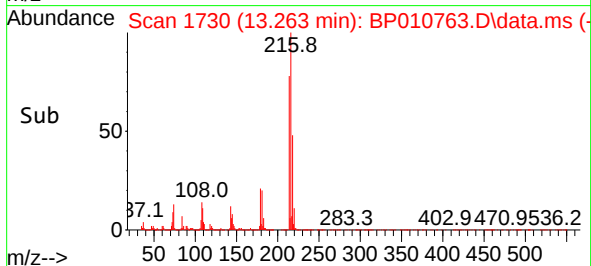
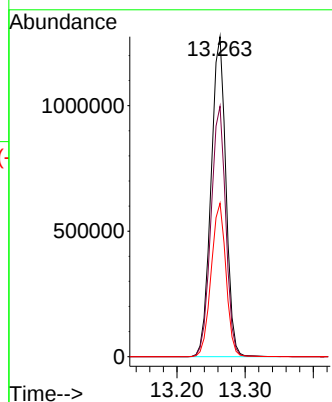
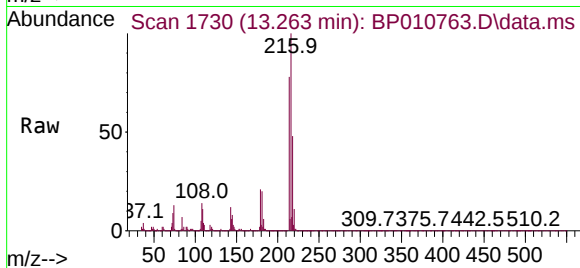




#75
1,2,3,4-Tetrachlorobenzene
Concen: 164.674 ng/uL
RT: 13.263 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

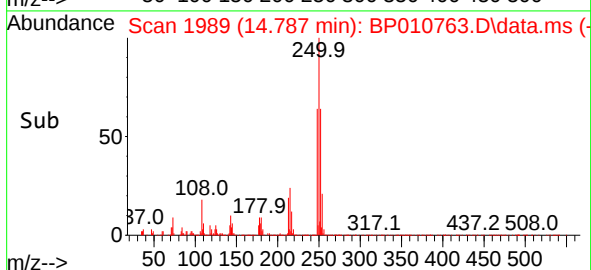
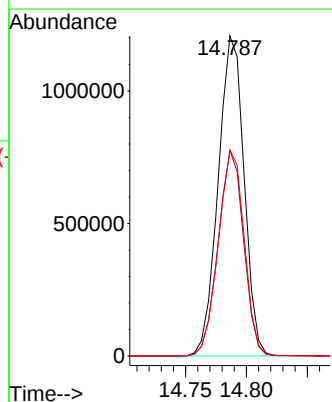
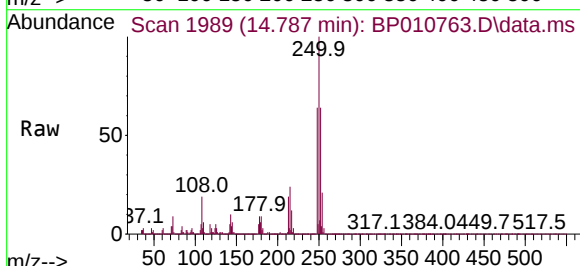
Instrument :
BNA_P
ClientSampleId :
SSTD160608

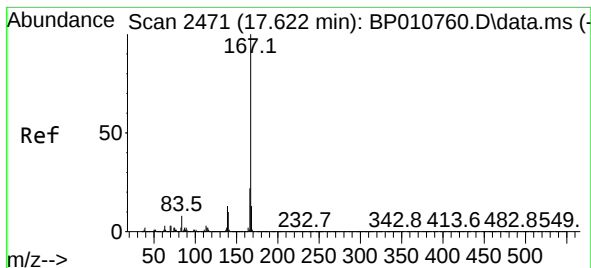
Tgt Ion:216 Resp: 1936622
Ion Ratio Lower Upper
216 100
214 78.3 65.0 97.4
218 47.9 39.1 58.7



#76
Pentachlorobenzene
Concen: 173.917 ng/uL
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:250 Resp: 1784448
Ion Ratio Lower Upper
250 100
248 64.1 49.8 74.6
252 64.3 51.2 76.8





#77

Carbazole

Concen: 164.937 ng/ul

RT: 17.628 min Scan# 2471

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

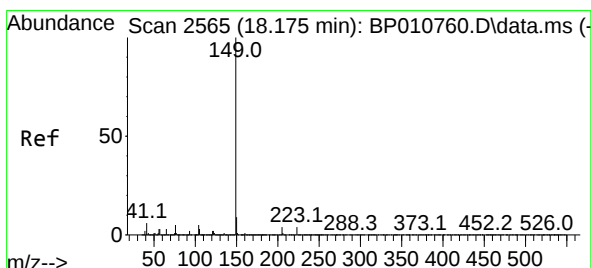
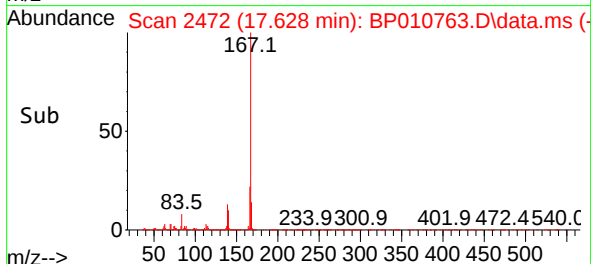
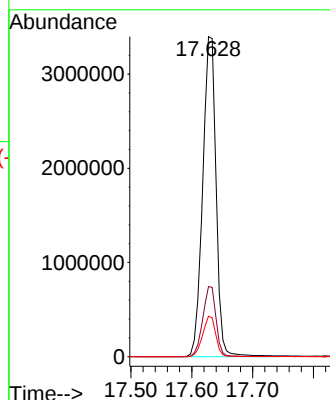
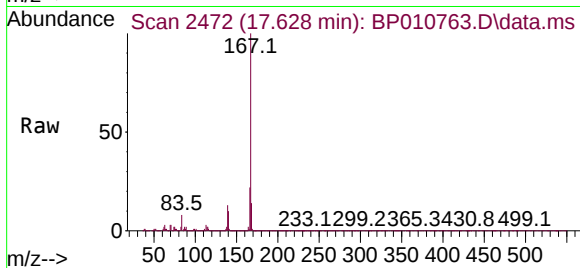
Tgt Ion:167 Resp: 5204862

Ion Ratio Lower Upper

167 100

166 21.9 16.9 25.3

139 12.7 10.6 16.0



#78

Di-n-butylphthalate

Concen: 144.311 ng/ul

RT: 18.180 min Scan# 2566

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

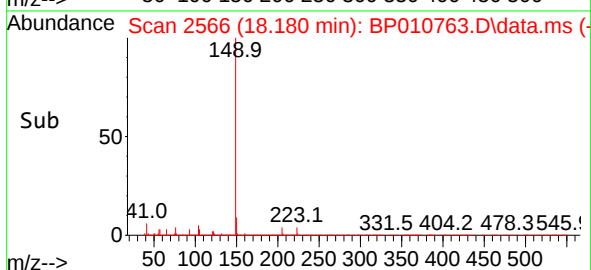
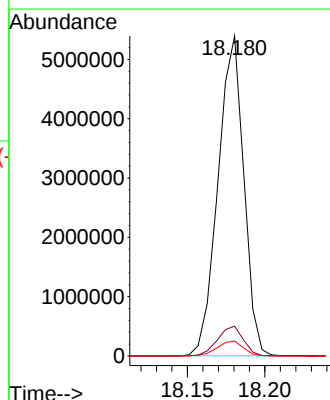
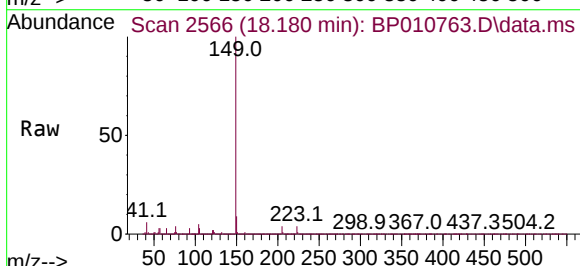
Tgt Ion:149 Resp: 6237407

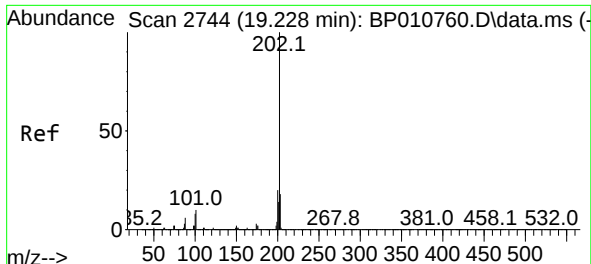
Ion Ratio Lower Upper

149 100

150 9.3 7.1 10.7

104 4.7 4.6 6.8

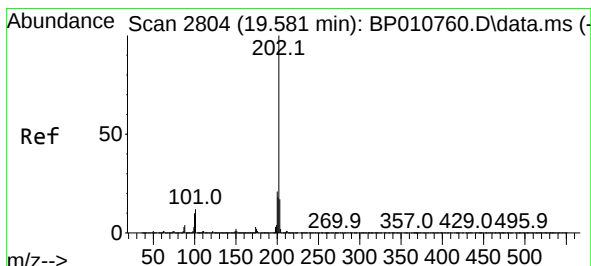
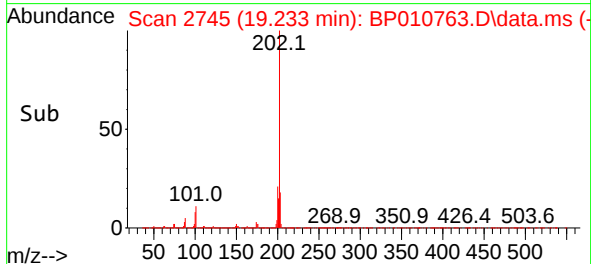
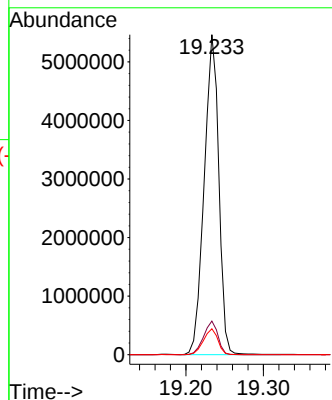
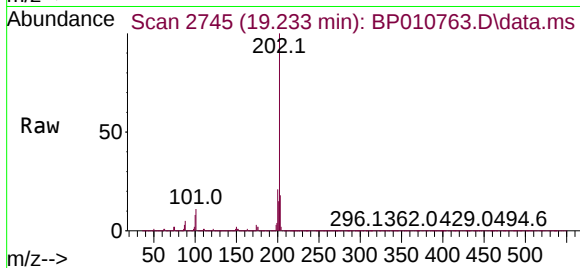




#80
Fluoranthene
Concen: 152.445 ng/ul
RT: 19.233 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

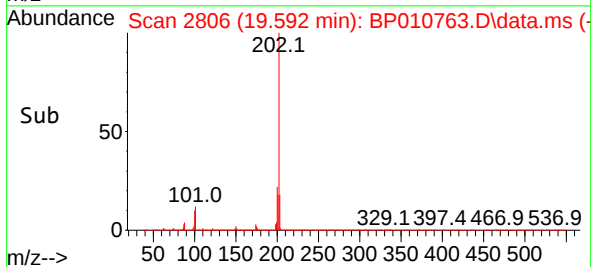
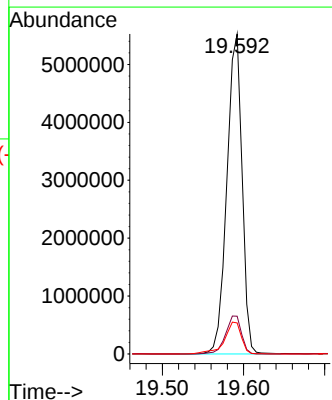
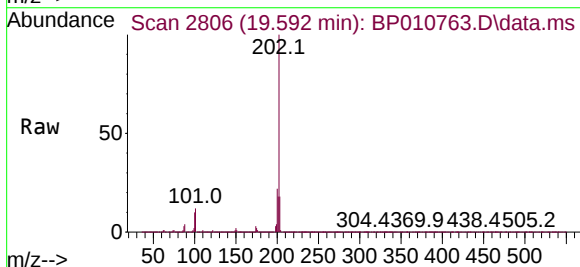
Instrument :
BNA_P
ClientSampleId :
SSTD160608

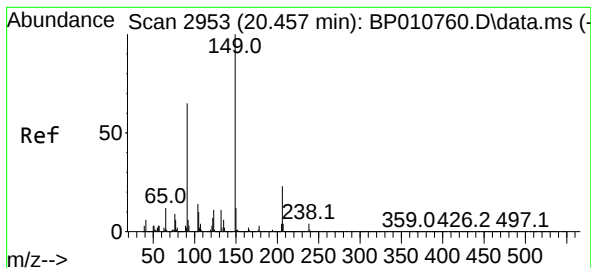
Tgt Ion:202 Resp: 7144561
Ion Ratio Lower Upper
202 100
101 10.5 7.1 10.7
100 8.1 5.7 8.5



#82
Pyrene
Concen: 150.261 ng/ul
RT: 19.592 min Scan# 2806
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:202 Resp: 7179855
Ion Ratio Lower Upper
202 100
101 11.8 7.9 11.9
100 9.7 6.7 10.1





#83

Butylbenzylphthalate

Concen: 152.603 ng/ul

RT: 20.457 min Scan# 2953

Delta R.T. -0.000 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

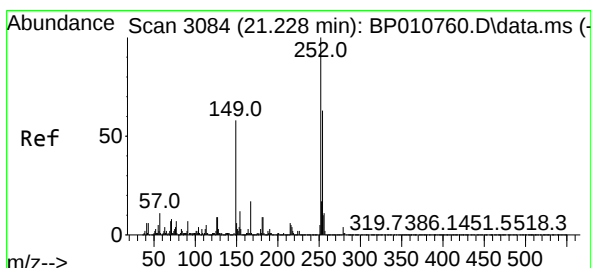
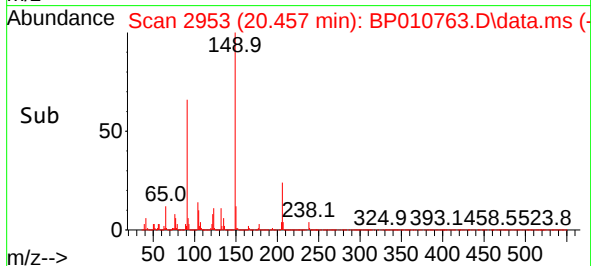
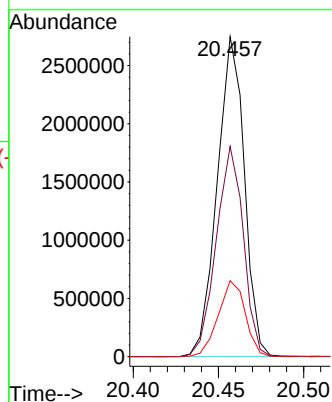
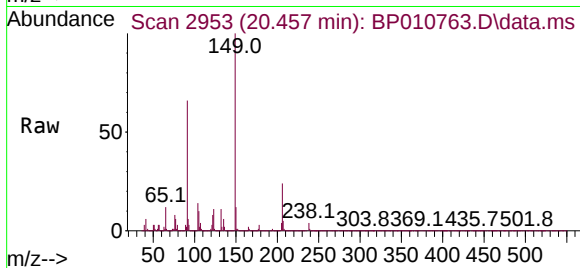
Tgt Ion:149 Resp: 3037356

Ion Ratio Lower Upper

149 100

91 65.7 60.0 90.0

206 23.7 17.4 26.2



#84

3,3'-Dichlorobenzidine

Concen: 169.425 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.000 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

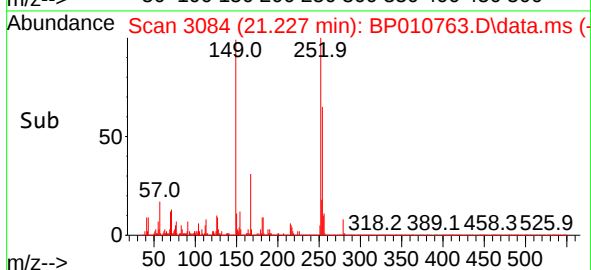
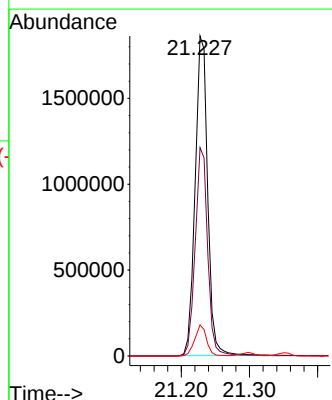
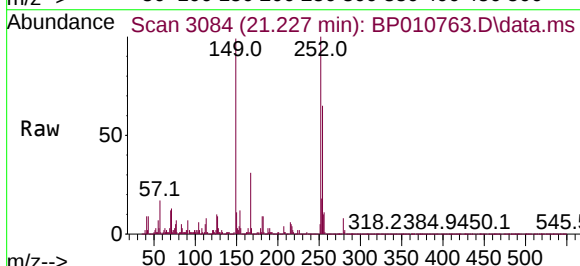
Tgt Ion:252 Resp: 2373972

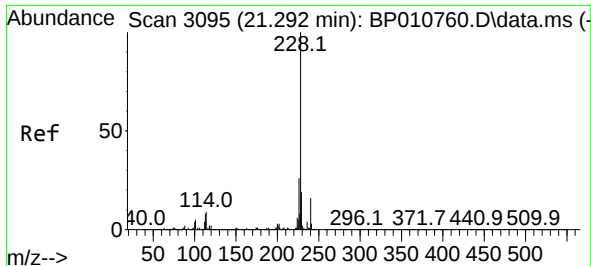
Ion Ratio Lower Upper

252 100

254 65.1 51.0 76.4

126 9.7 8.6 12.8

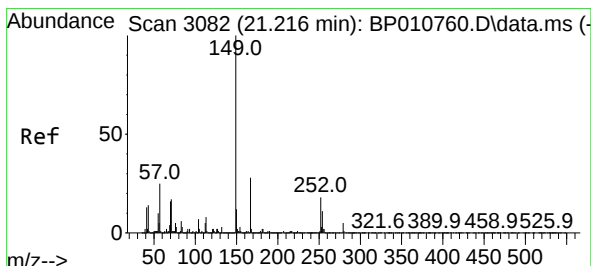
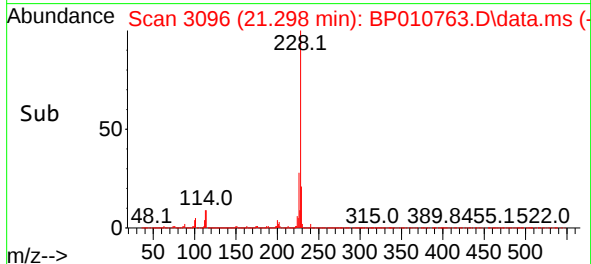
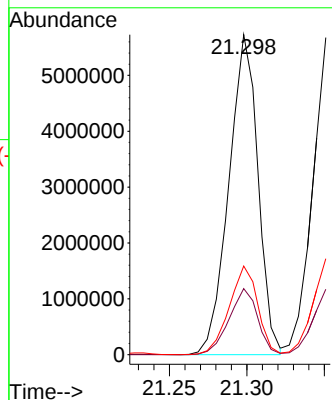
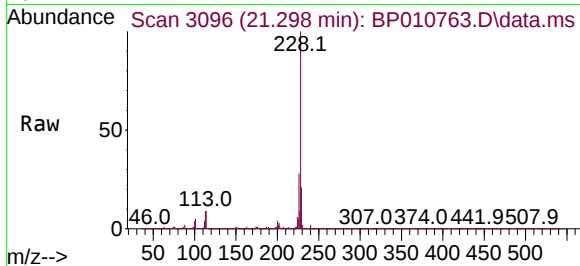




#85
Benzo(a)anthracene
Concen: 158.513 ng/ul
RT: 21.298 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

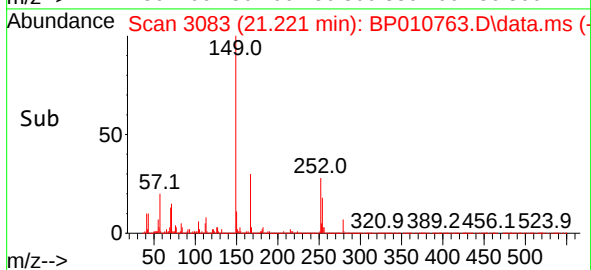
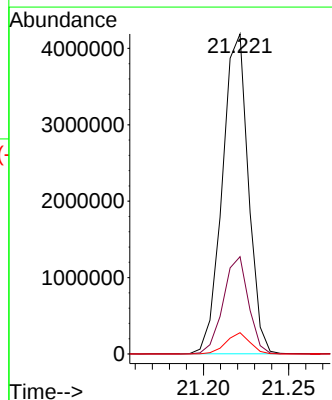
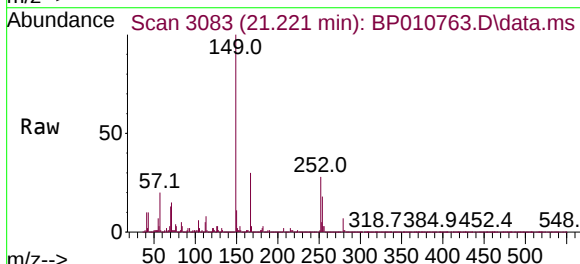
Instrument :
BNA_P
ClientSampleId :
SSTD160608

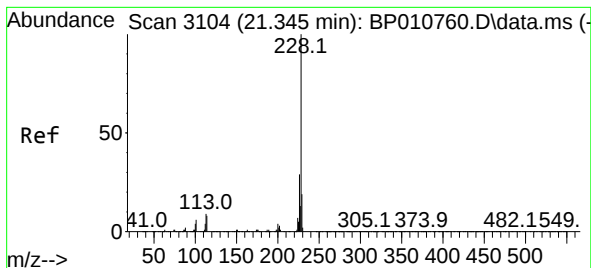
Tgt Ion:228 Resp: 7477119
Ion Ratio Lower Upper
228 100
229 20.7 15.0 22.4
226 27.7 20.6 31.0



#86
Bis(2-ethylhexyl)phthalate
Concen: 151.666 ng/ul
RT: 21.221 min Scan# 3083
Delta R.T. 0.006 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:149 Resp: 4440819
Ion Ratio Lower Upper
149 100
167 30.4 22.6 33.8
279 6.7 4.2 6.4#





#87

Chrysene

Concen: 155.264 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

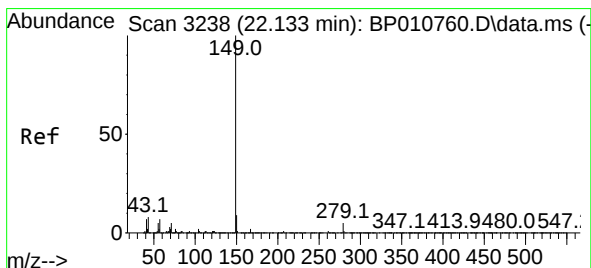
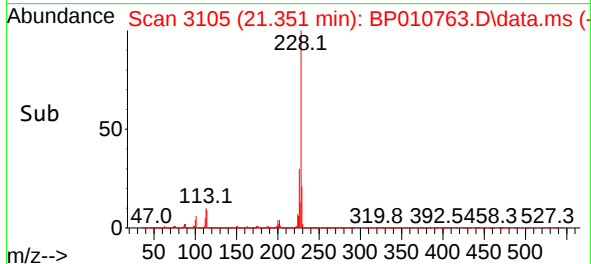
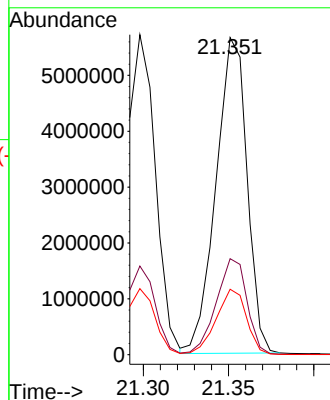
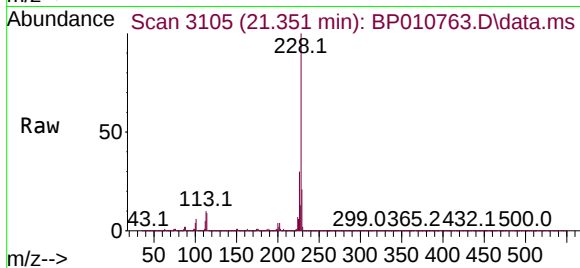
Tgt Ion:228 Resp: 7172190

Ion Ratio Lower Upper

228 100

226 30.3 23.6 35.4

229 20.6 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 147.931 ng/ul

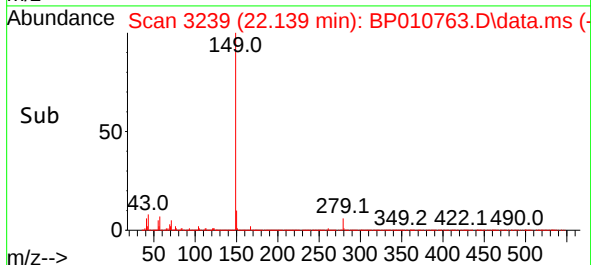
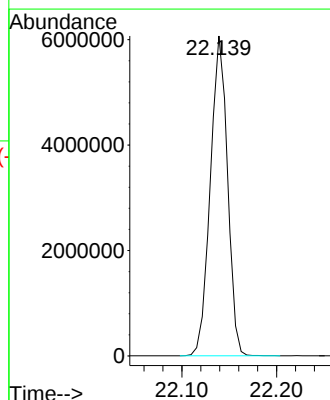
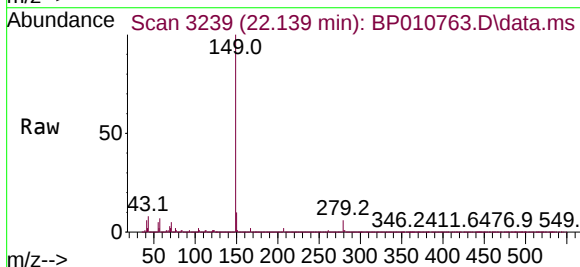
RT: 22.139 min Scan# 3239

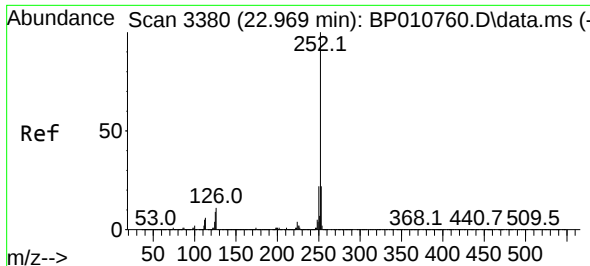
Delta R.T. 0.006 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Tgt Ion:149 Resp: 7656905

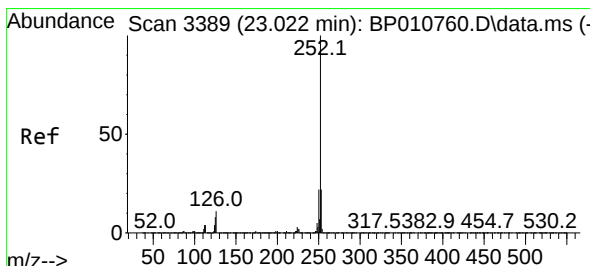
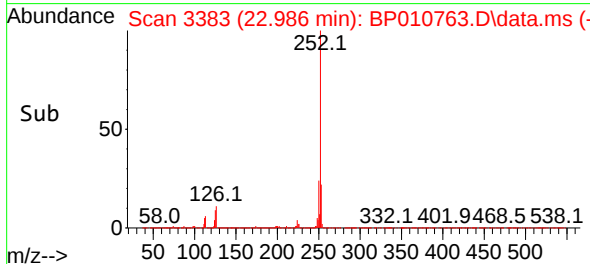
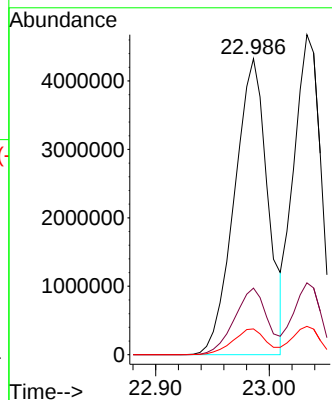
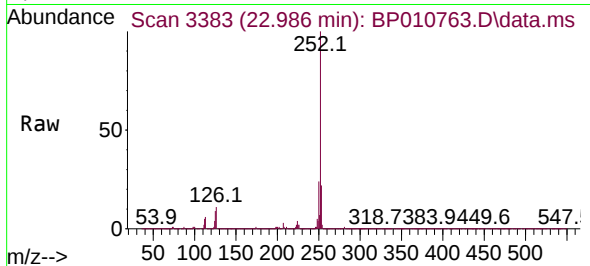




#90
Benzo(b)fluoranthene
Concen: 176.437 ng/ul
RT: 22.986 min Scan# 3383
Delta R.T. 0.017 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

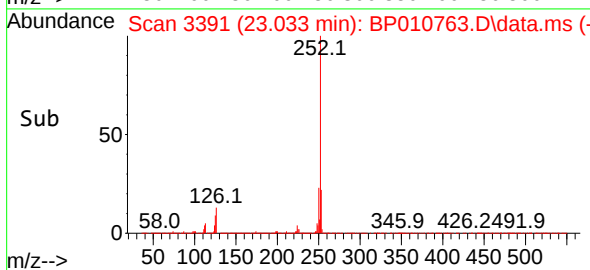
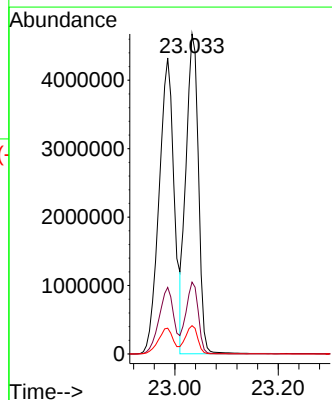
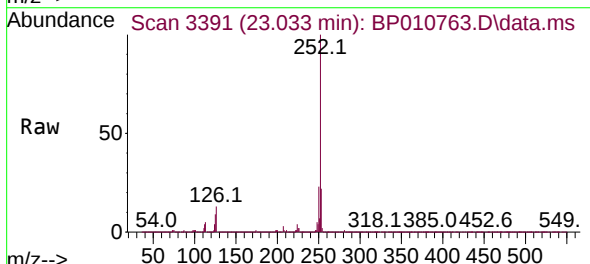
Instrument :
BNA_P
ClientSampleId :
SSTD160608

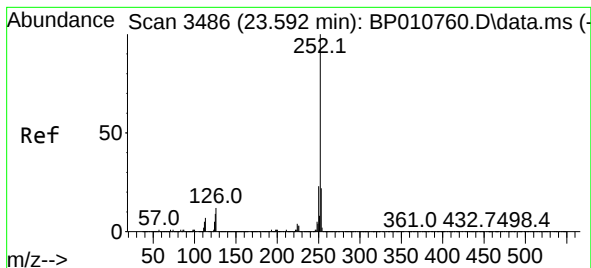
Tgt Ion:252 Resp: 8821299
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 8.7 6.2 9.2



#91
Benzo(k)fluoranthene
Concen: 164.060 ng/ul
RT: 23.033 min Scan# 3391
Delta R.T. 0.012 min
Lab File: BP010763.D
Acq: 20 Jun 2022 15:09

Tgt Ion:252 Resp: 7825881
Ion Ratio Lower Upper
252 100
253 22.5 17.0 25.4
125 8.9 6.2 9.4





#93

Benzo(a)pyrene

Concen: 170.914 ng/ul

RT: 23.615 min Scan# 34

Delta R.T. 0.023 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

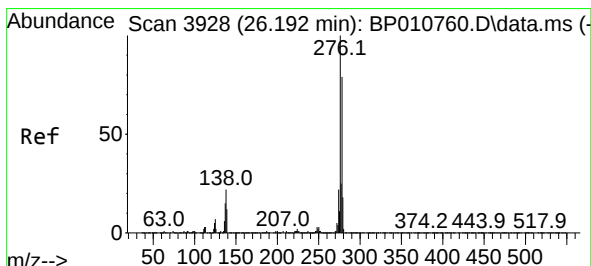
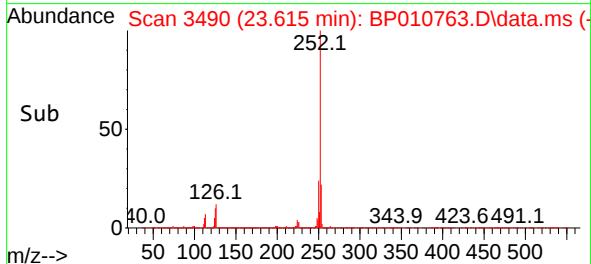
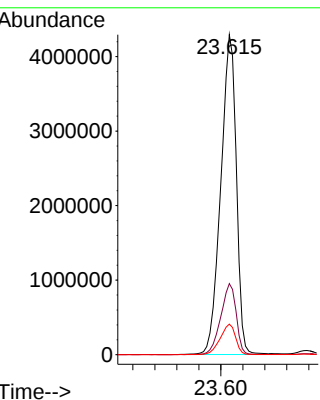
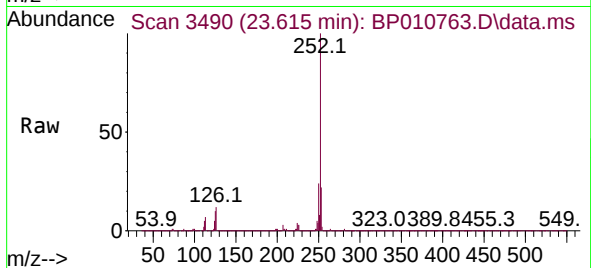
Tgt Ion:252 Resp: 8421094

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

125 9.6 6.6 10.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 180.882 ng/ul

RT: 26.233 min Scan# 3935

Delta R.T. 0.041 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

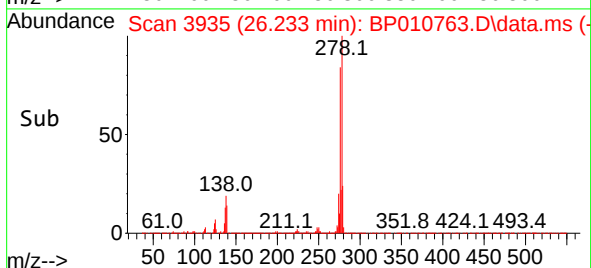
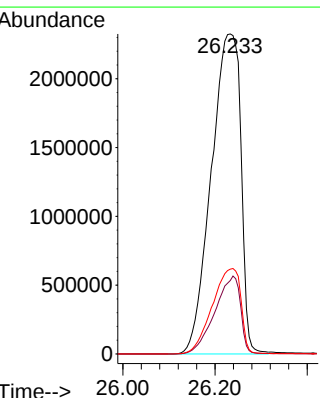
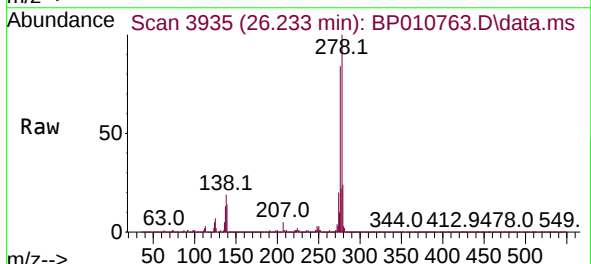
Tgt Ion:276 Resp:10389335

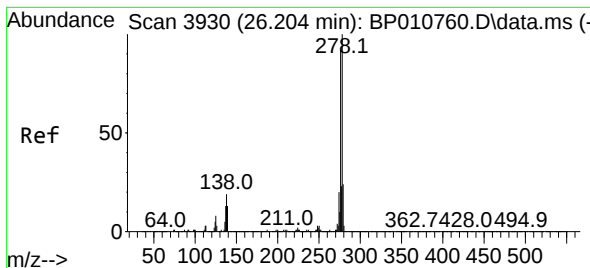
Ion Ratio Lower Upper

276 100

138 22.9 14.6 22.0#

277 26.5 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 182.256 ng/ul

RT: 26.245 min Scan# 3930

Delta R.T. 0.041 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Instrument :

BNA_P

ClientSampleId :

SSTD160608

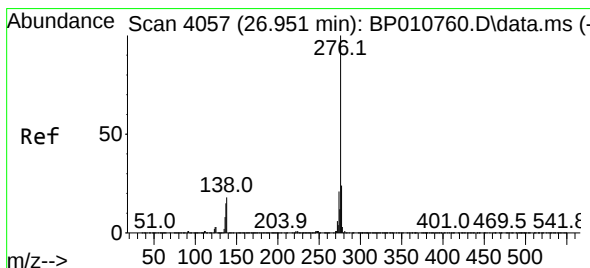
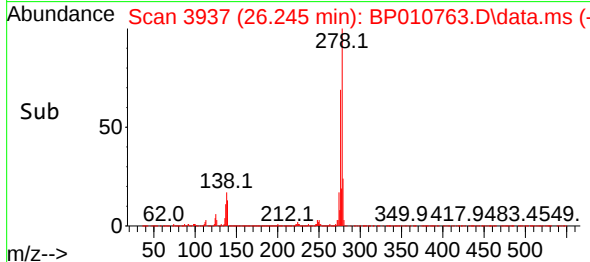
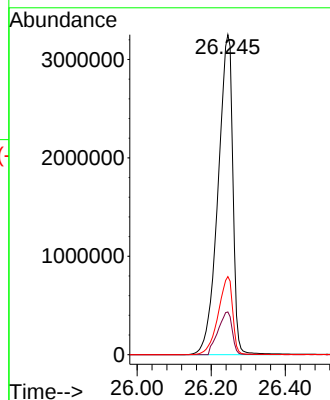
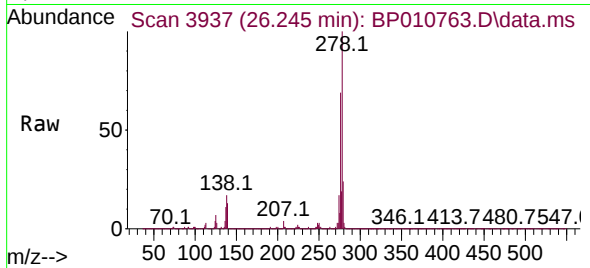
Tgt Ion:278 Resp: 9013173

Ion Ratio Lower Upper

278 100

139 13.4 9.4 14.2

279 24.4 18.9 28.3



#96

Benzo(g,h,i)perylene

Concen: 178.613 ng/ul

RT: 26.998 min Scan# 4065

Delta R.T. 0.047 min

Lab File: BP010763.D

Acq: 20 Jun 2022 15:09

Tgt Ion:276 Resp: 8812241

Ion Ratio Lower Upper

276 100

138 17.7 12.7 19.1

277 23.5 18.2 27.4

