

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092221\
 Data File : BP007090.D
 Acq On : 22 Sep 2021 10:04
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Sep 22 11:34:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 21 16:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	263688	20.000	ng	0.00
21) Naphthalene-d8	10.704	136	1025023	20.000	ng	# 0.00
39) Acenaphthene-d10	14.528	164	642180	20.000	ng	0.00
64) Phenanthrene-d10	17.281	188	1326845	20.000	ng	# 0.00
76) Chrysene-d12	21.363	240	1310143	20.000	ng	# 0.00
86) Perylene-d12	23.774	264	1335556	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	1230987	78.145	ng	0.00
7) Phenol-d6	7.069	99	1696395	78.793	ng	0.00
23) Nitrobenzene-d5	9.063	82	1424459	80.930	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	653931	78.545	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	3525863	78.658	ng	0.00
79) Terphenyl-d14	19.833	244	5312618	77.704	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	252619	39.656	ng	# 87
3) Pyridine	3.775	79	692924	39.751	ng	# 85
4) n-Nitrosodimethylamine	3.681	42	244634	40.936	ng	# 79
6) Aniline	7.228	93	929322	39.159	ng	99
8) 2-Chlorophenol	7.463	128	664664	38.824	ng	97
9) Benzaldehyde	7.040	77	499140	41.157	ng	94
10) Phenol	7.093	94	816670	39.344	ng	91
11) bis(2-Chloroethyl)ether	7.328	93	637267	38.894	ng	94
12) 1,3-Dichlorobenzene	7.793	146	743473	38.500	ng	97
13) 1,4-Dichlorobenzene	7.940	146	750940	38.144	ng	98
14) 1,2-Dichlorobenzene	8.252	146	730509	38.291	ng	99
15) Benzyl Alcohol	8.140	79	540069	39.166	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.434	45	773037	41.204	ng	89
17) 2-Methylphenol	8.346	107	545695	38.997	ng	93
18) Hexachloroethane	8.981	117	258285	39.076	ng	99
19) n-Nitroso-di-n-propyla...	8.710	70	464096	39.633	ng	99
20) 3+4-Methylphenols	8.669	107	758679	39.211	ng	93
22) Acetophenone	8.728	105	967819	39.186	ng	99
24) Nitrobenzene	9.105	77	675183	40.234	ng	98
25) Isophorone	9.634	82	1217372	39.665	ng	99
26) 2-Nitrophenol	9.816	139	339728	38.824	ng	# 89
27) 2,4-Dimethylphenol	9.875	122	541583	39.309	ng	96
28) bis(2-Chloroethoxy)met...	10.116	93	855329	39.501	ng	99
29) 2,4-Dichlorophenol	10.346	162	628325	39.094	ng	99
30) 1,2,4-Trichlorobenzene	10.563	180	700535	38.261	ng	98
31) Naphthalene	10.752	128	2034864	38.898	ng	99
32) Benzoic acid	10.010	122	394576	37.262	ng	97
33) 4-Chloroaniline	10.863	127	848616	39.265	ng	98
34) Hexachlorobutadiene	11.040	225	419917	38.304	ng	99
35) Caprolactam	11.651	113	194613	39.360	ng	# 71
36) 4-Chloro-3-methylphenol	11.981	107	644665	39.462	ng	99
37) 2-Methylnaphthalene	12.357	142	1414858	38.625	ng	96
38) 1-Methylnaphthalene	12.357	142	1414858	39.531	ng	97
40) 1,2,4,5-Tetrachloroben...	12.728	216	764381	38.868	ng	99
41) Hexachlorocyclopentadiene	12.710	237	426206	39.104	ng	98
43) 2,4,6-Trichlorophenol	12.963	196	529107	39.430	ng	97

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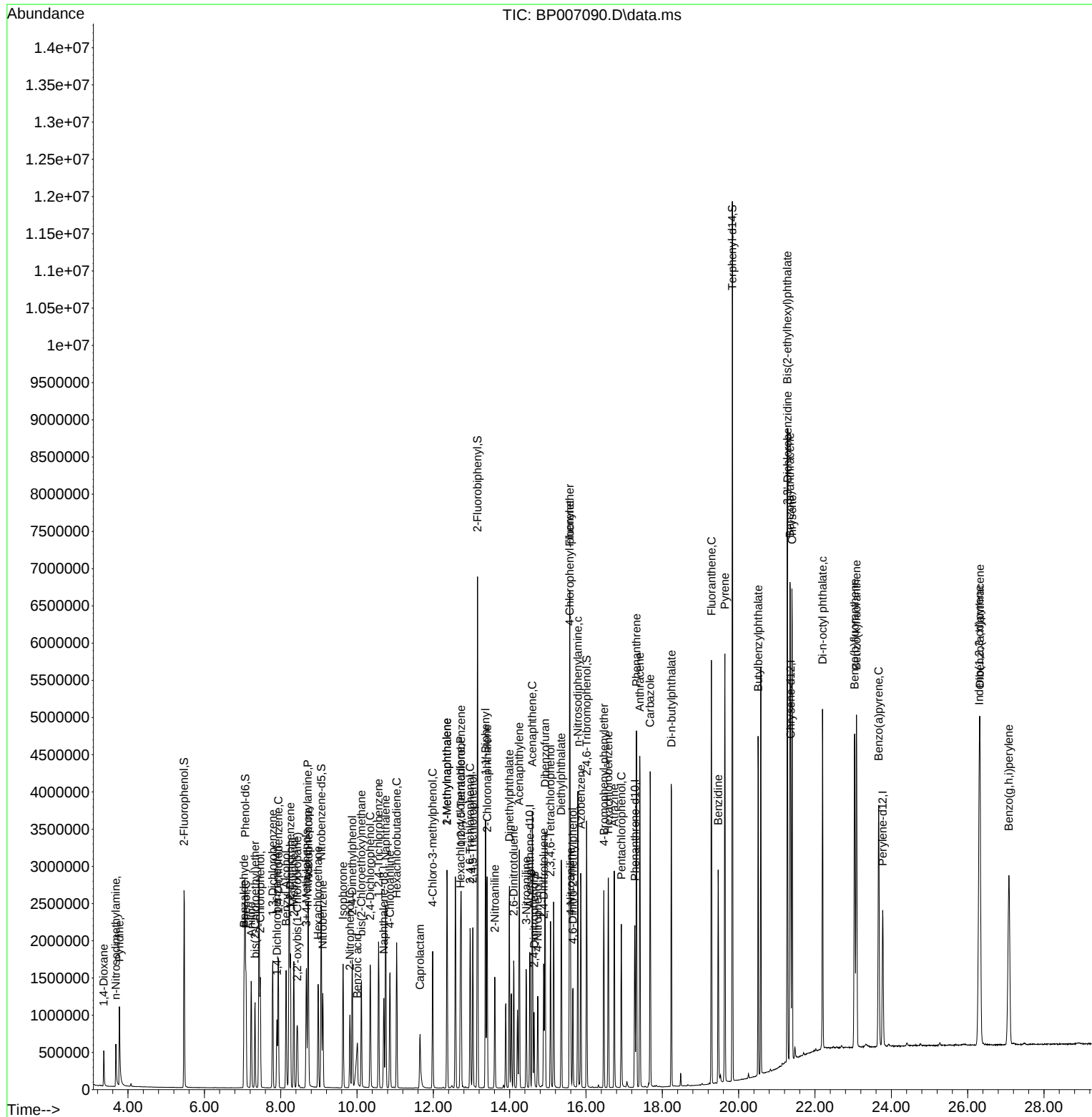
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44) 2,4,5-Trichlorophenol	13.034	196	571347	39.539	ng	96
46) 1,1'-Biphenyl	13.369	154	1877149	39.299	ng	99
47) 2-Chloronaphthalene	13.410	162	1449250	39.167	ng	97
48) 2-Nitroaniline	13.610	65	374123	41.471	ng	98
49) Acenaphthylene	14.251	152	2260549	39.666	ng	99
50) Dimethylphthalate	13.993	163	1808855	39.164	ng	100
51) 2,6-Dinitrotoluene	14.104	165	378890	40.159	ng	96
52) Acenaphthene	14.592	154	1352518	39.171	ng	99
53) 3-Nitroaniline	14.434	138	413416	40.526	ng	98
54) 2,4-Dinitrophenol	14.640	184	222917	41.016	ng	94
55) Dibenzofuran	14.928	168	2258393	39.202	ng	96
56) 4-Nitrophenol	14.734	139	348770	42.113	ng	# 85
57) 2,4-Dinitrotoluene	14.892	165	504871	40.551	ng	94
58) Fluorene	15.575	166	1749933	39.320	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.069	232	481219	37.925	ng	97
60) Diethylphthalate	15.351	149	1771689	39.586	ng	99
61) 4-Chlorophenyl-phenyle...	15.569	204	918123	39.039	ng	94
62) 4-Nitroaniline	15.598	138	425574	41.482	ng	# 80
63) Azobenzene	15.863	77	1594863	41.123	ng	95
65) 4,6-Dinitro-2-methylph...	15.657	198	323442	40.621	ng	98
66) n-Nitrosodiphenylamine	15.787	169	1551460	39.298	ng	99
67) 4-Bromophenyl-phenylether	16.469	248	560171	38.521	ng	96
68) Hexachlorobenzene	16.586	284	611742	38.063	ng	98
69) Atrazine	16.739	200	549161	39.462	ng	97
70) Pentachlorophenol	16.928	266	399069	39.983	ng	99
71) Phenanthrene	17.322	178	2767661	38.902	ng	99
72) Anthracene	17.410	178	2732548	39.263	ng	100
73) Carbazole	17.681	167	2698019	39.561	ng	99
74) Di-n-butylphthalate	18.239	149	2950602	39.040	ng	99
75) Fluoranthene	19.286	202	3233171	39.445	ng	97
77) Benzidine	19.463	184	1661287	41.261	ng	99
78) Pyrene	19.639	202	3334694	38.795	ng	99
80) Butylbenzylphthalate	20.510	149	1328755	38.600	ng	98
81) Benzo(a)anthracene	21.345	228	3309462	38.916	ng	98
82) 3,3'-Dichlorobenzidine	21.280	252	1148826	39.336	ng	98
83) Chrysene	21.398	228	3143947	38.682	ng	99
84) Bis(2-ethylhexyl)phtha...	21.274	149	1959408	39.592	ng	98
85) Di-n-octyl phthalate	22.198	149	3281064	38.940	ng	99
87) Indeno(1,2,3-cd)pyrene	26.304	276	3777744	39.360	ng	# 94
88) Benzo(b)fluoranthene	23.039	252	3148809	39.451	ng	# 98
89) Benzo(k)fluoranthene	23.086	252	3150715	38.989	ng	# 98
90) Benzo(a)pyrene	23.668	252	2651406	39.101	ng	# 97
91) Dibenzo(a,h)anthracene	26.321	278	3158777	39.271	ng	# 96
92) Benzo(g,h,i)perylene	27.080	276	3065284	39.051	ng	# 94

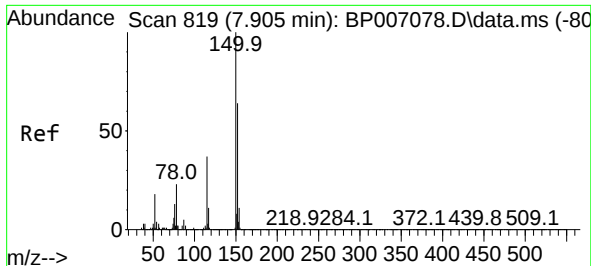
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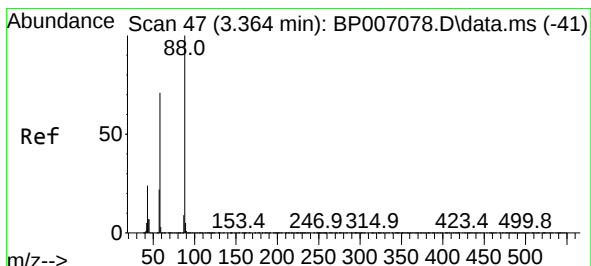
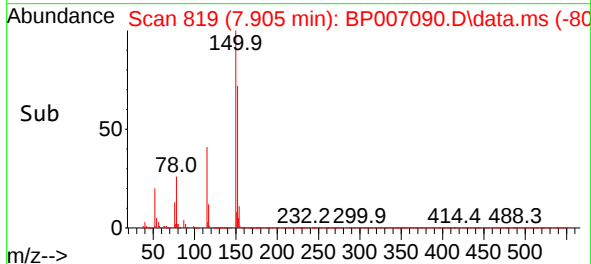
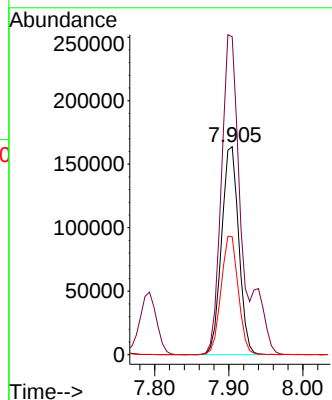
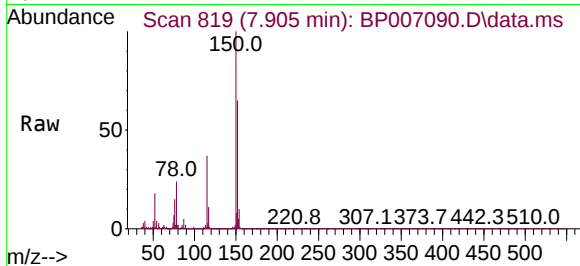




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.905 min Scan# 819
 Delta R.T. -0.000 min
 Lab File: BP007090.D
 Acq: 22 Sep 2021 10:04

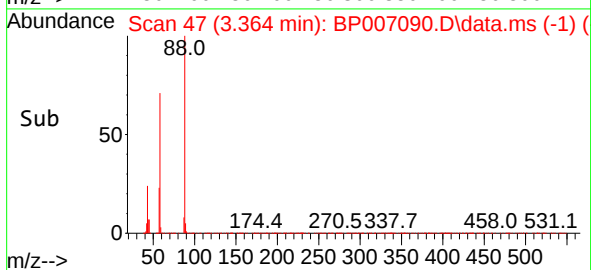
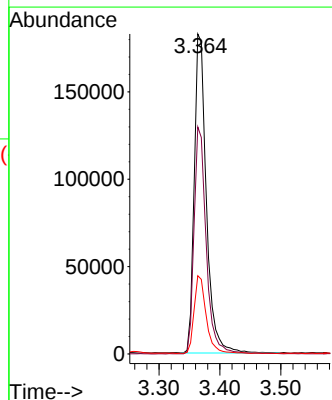
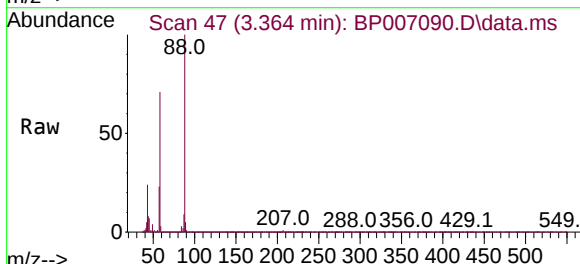
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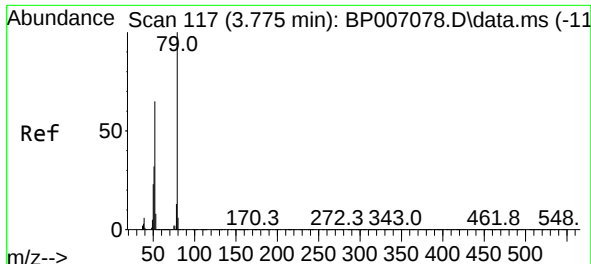
Tgt Ion:152 Resp: 263688
 Ion Ratio Lower Upper
 152 100
 150 152.8 125.6 188.4
 115 56.7 48.5 72.7



#2
 1,4-Dioxane
 Concen: 39.656 ng
 RT: 3.364 min Scan# 47
 Delta R.T. -0.000 min
 Lab File: BP007090.D
 Acq: 22 Sep 2021 10:04

Tgt Ion: 88 Resp: 252619
 Ion Ratio Lower Upper
 88 100
 58 71.4 46.7 70.1#
 43 24.4 20.3 30.5

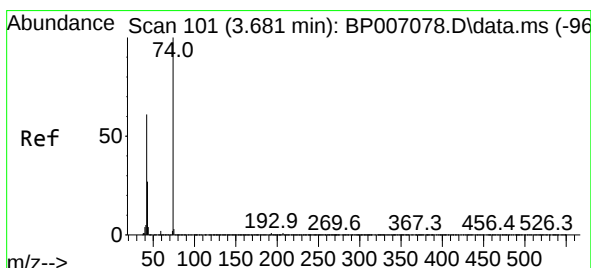
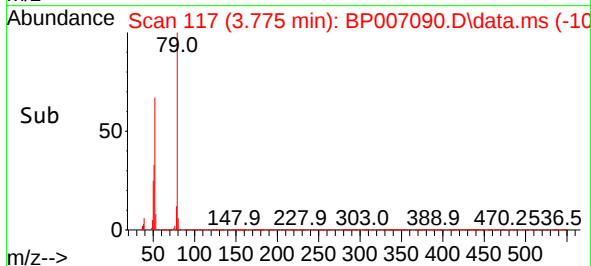
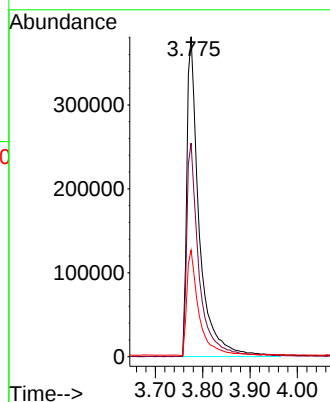
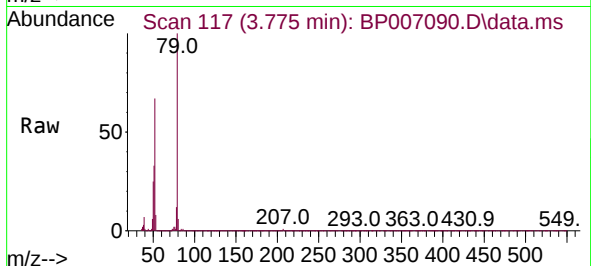




#3
Pyridine
Concen: 39.751 ng
RT: 3.775 min Scan# 117
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

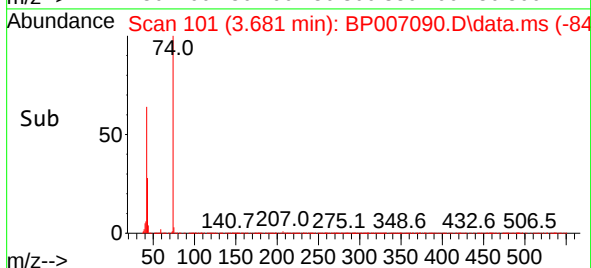
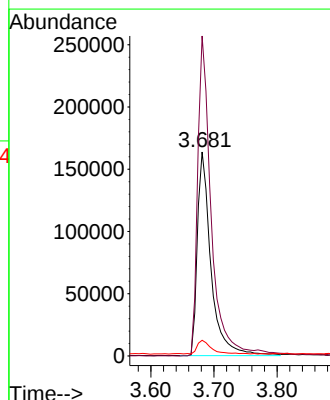
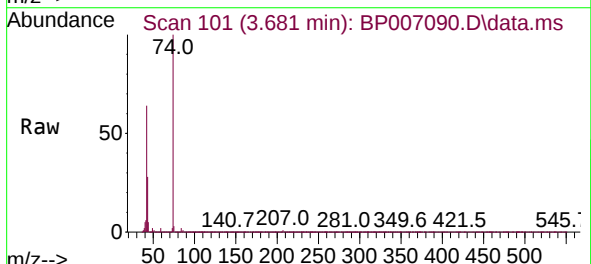
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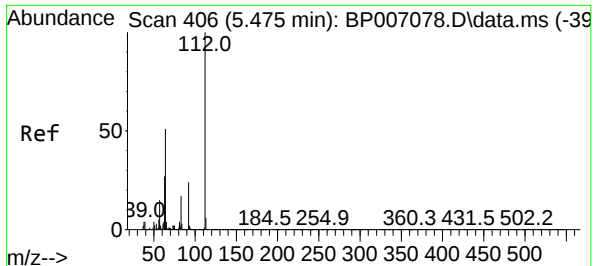
Tgt Ion: 79 Resp: 692924
Ion Ratio Lower Upper
79 100
52 66.8 41.7 62.5#
51 33.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 40.936 ng
RT: 3.681 min Scan# 101
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 42 Resp: 244634
Ion Ratio Lower Upper
42 100
74 156.9 105.4 158.0
44 7.7 4.2 6.4#

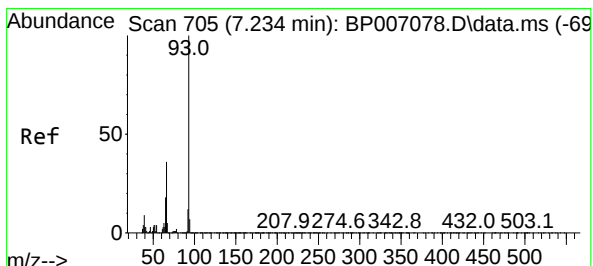
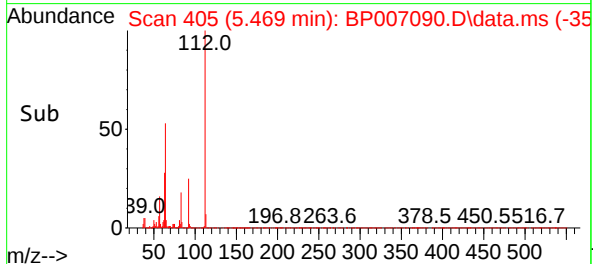
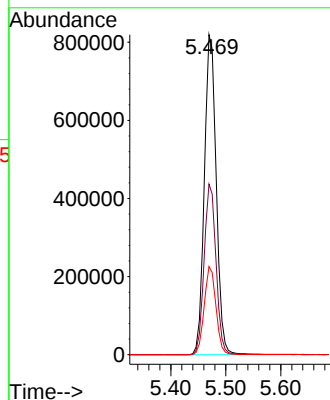
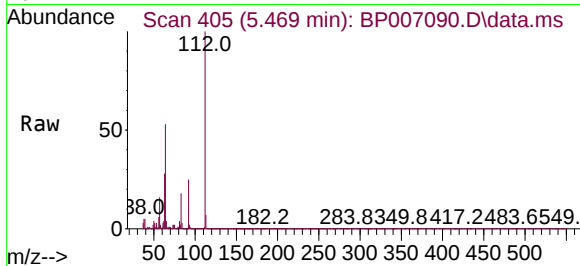




#5
2-Fluorophenol
Concen: 78.145 ng
RT: 5.469 min Scan# 405
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

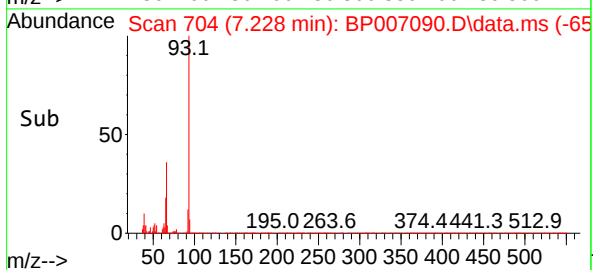
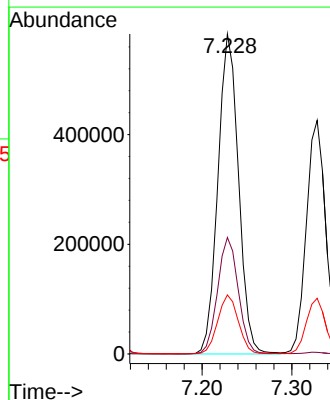
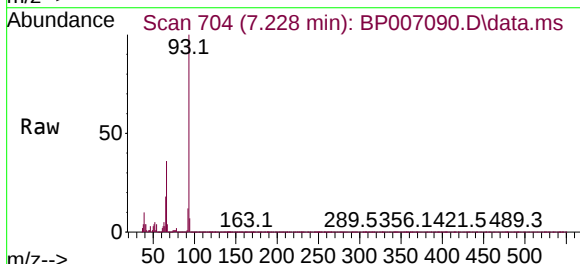
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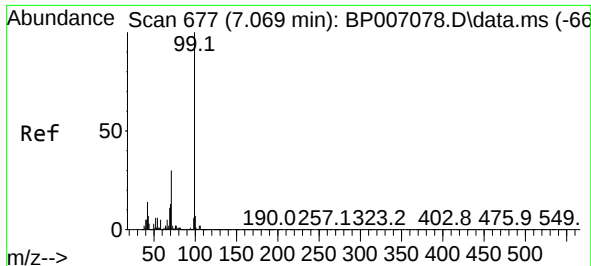
Tgt Ion:112 Resp: 1230987
Ion Ratio Lower Upper
112 100
64 53.3 41.4 62.2
63 27.5 23.8 35.8



#6
Aniline
Concen: 39.159 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 93 Resp: 929322
Ion Ratio Lower Upper
93 100
66 36.4 29.7 44.5
65 18.4 15.3 22.9

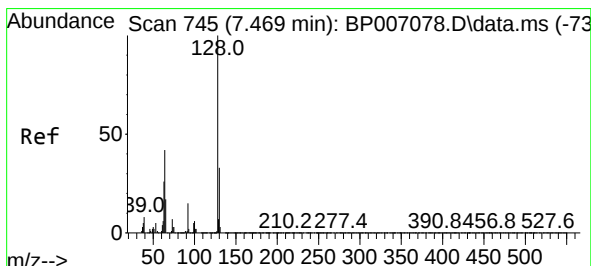
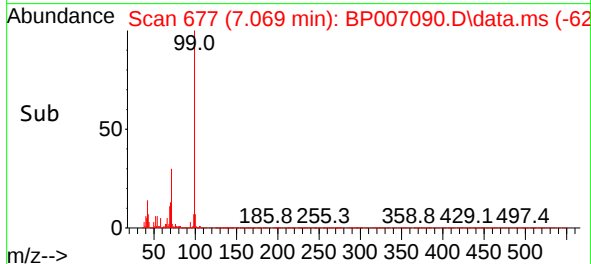
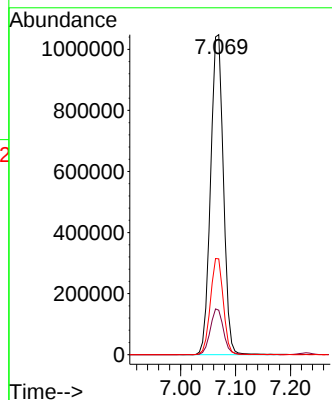
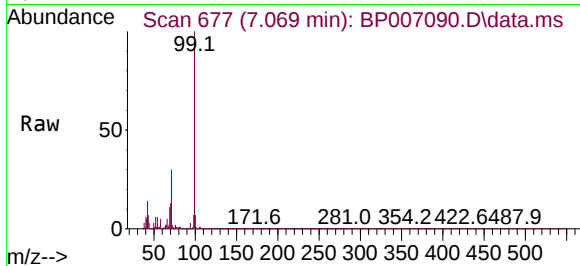




#7
Phenol-d6
Concen: 78.793 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

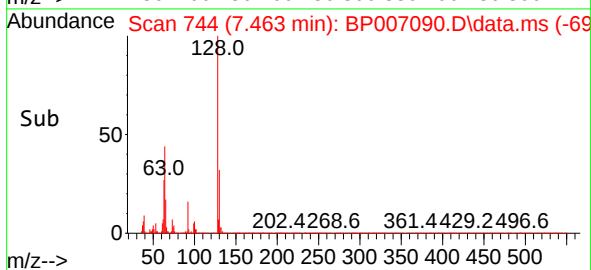
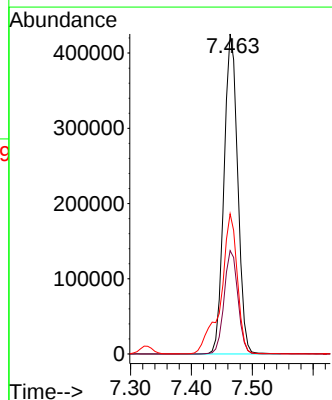
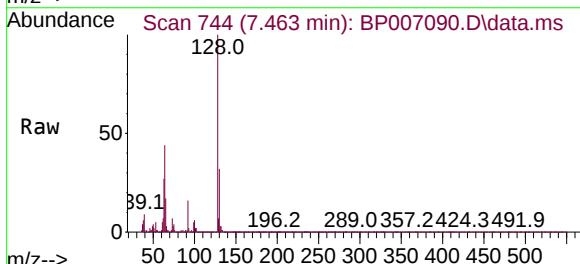
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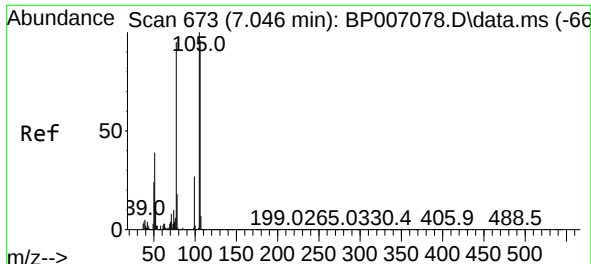
Tgt Ion: 99 Resp: 1696395
Ion Ratio Lower Upper
99 100
42 13.9 13.4 20.0
71 30.0 30.6 46.0#



#8
2-Chlorophenol
Concen: 38.824 ng
RT: 7.463 min Scan# 744
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 128 Resp: 664664
Ion Ratio Lower Upper
128 100
130 32.3 12.4 52.4
64 43.8 20.3 60.3

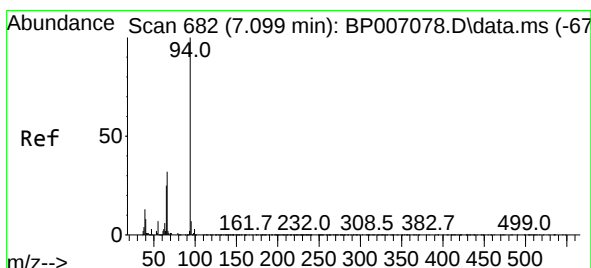
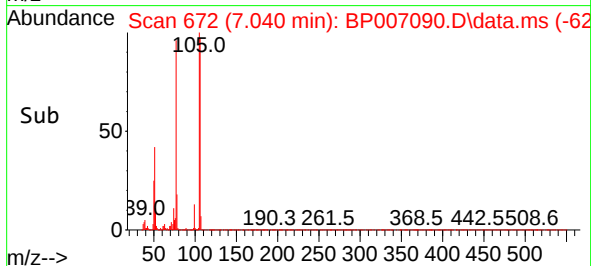
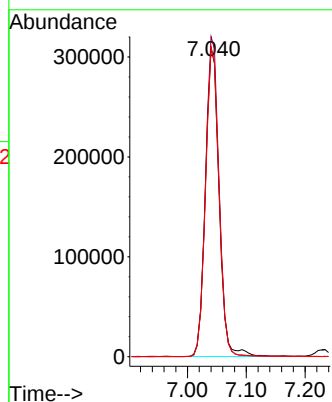
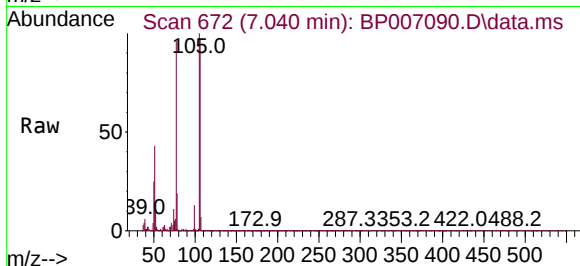




#9
Benzaldehyde
Concen: 41.157 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
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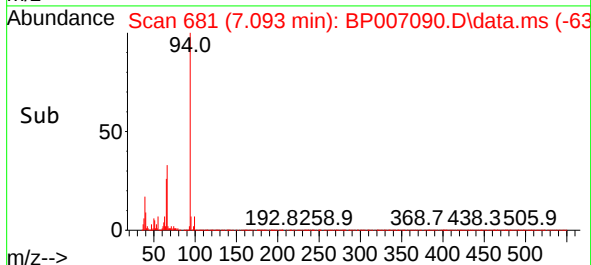
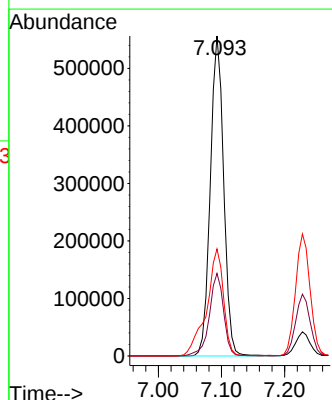
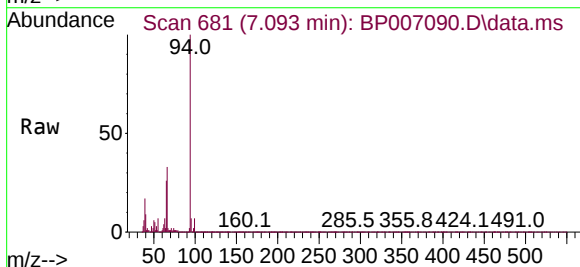
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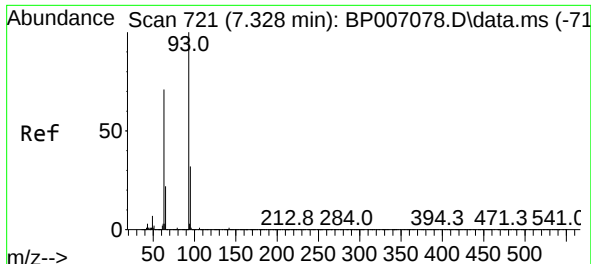
Tgt Ion: 77 Resp: 499140
Ion Ratio Lower Upper
77 100
105 103.6 76.7 116.7
106 100.4 76.2 116.2



#10
Phenol
Concen: 39.344 ng
RT: 7.093 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

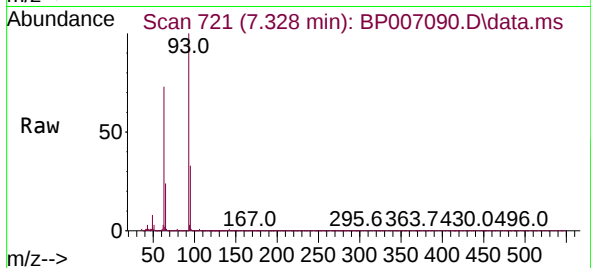
Tgt Ion: 94 Resp: 816670
Ion Ratio Lower Upper
94 100
65 25.8 8.8 48.8
66 33.5 20.7 60.7



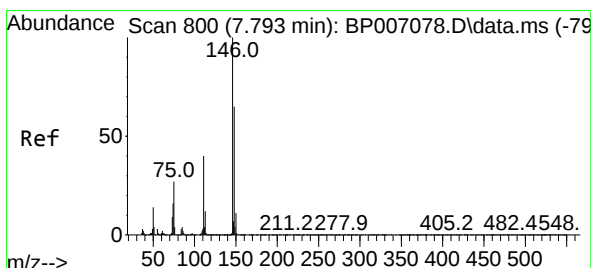
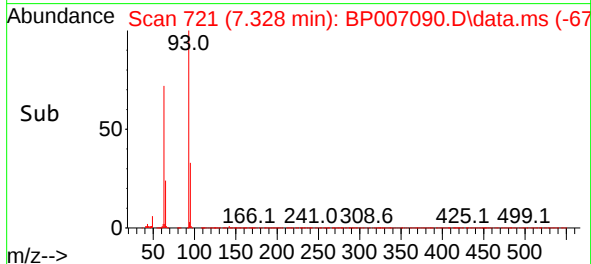
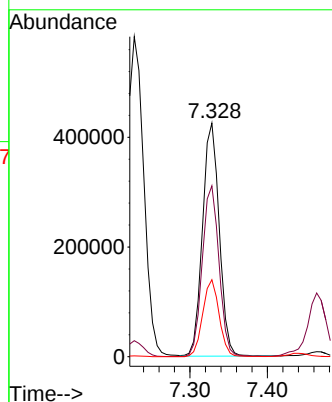


#11
bis(2-Chloroethyl)ether
Concen: 38.894 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

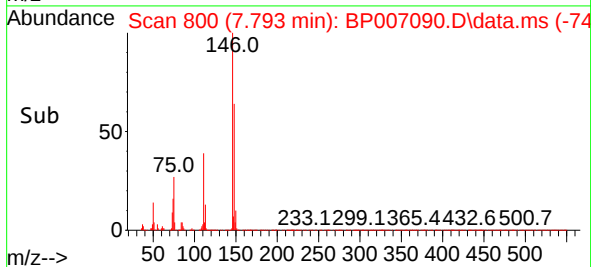
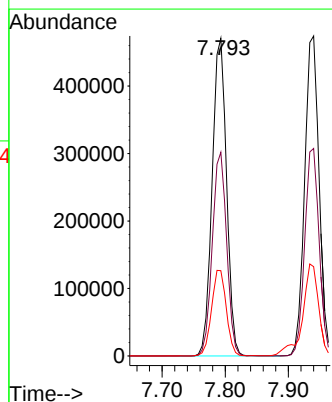
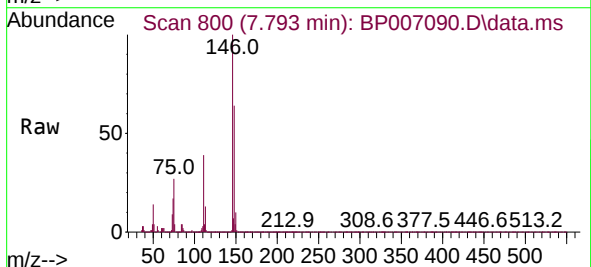


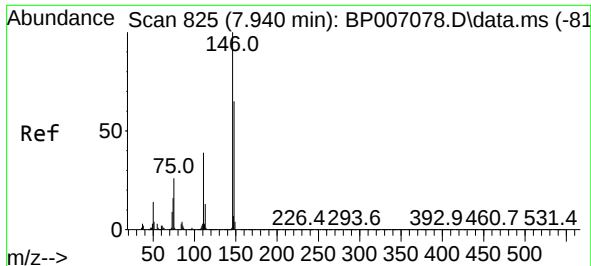
Tgt Ion: 93 Resp: 637267
Ion Ratio Lower Upper
93 100
63 73.1 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 38.500 ng
RT: 7.793 min Scan# 800
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:146 Resp: 743473
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 26.8 25.7 38.5

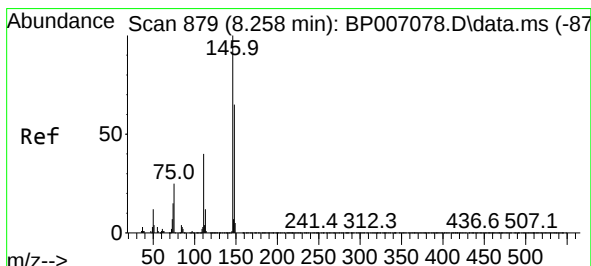
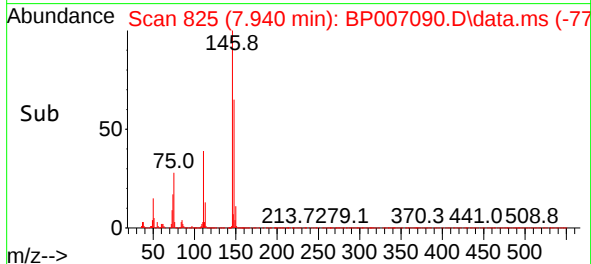
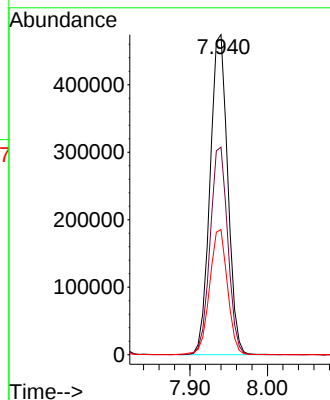
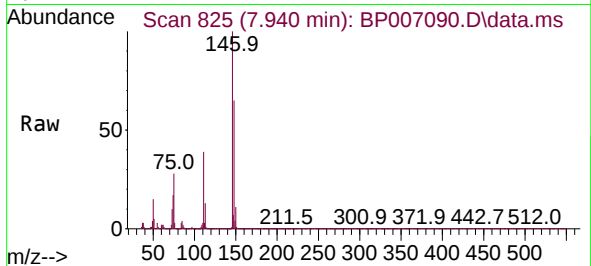




#13
1,4-Dichlorobenzene
Concen: 38.144 ng
RT: 7.940 min Scan# 825
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

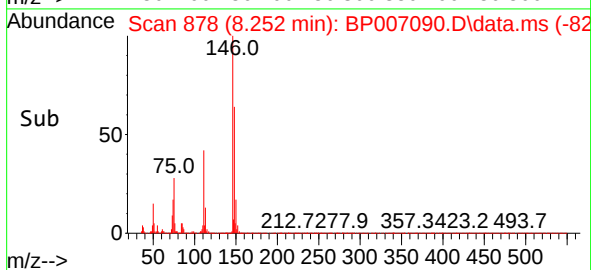
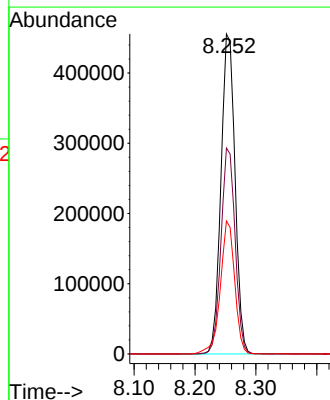
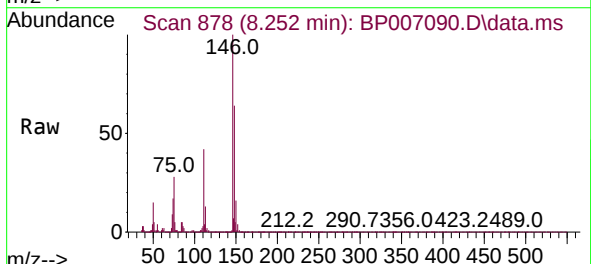
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

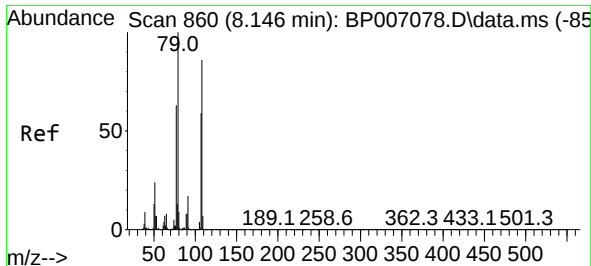
Tgt Ion:146 Resp: 750940
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 39.1 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 38.291 ng
RT: 8.252 min Scan# 878
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:146 Resp: 730509
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 41.5 33.7 50.5

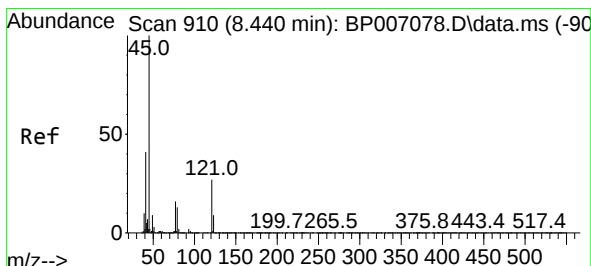
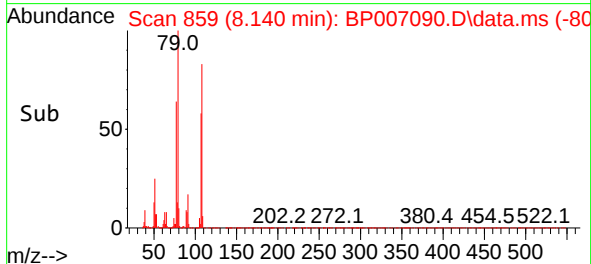
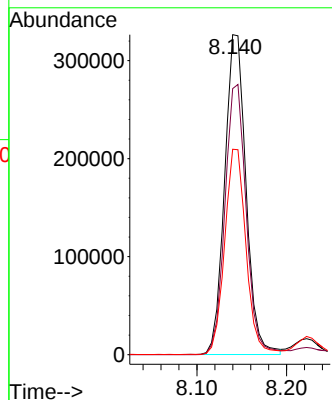
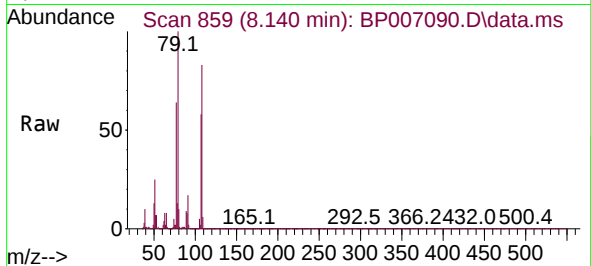




#15
Benzyl Alcohol
Concen: 39.166 ng
RT: 8.140 min Scan# 859
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

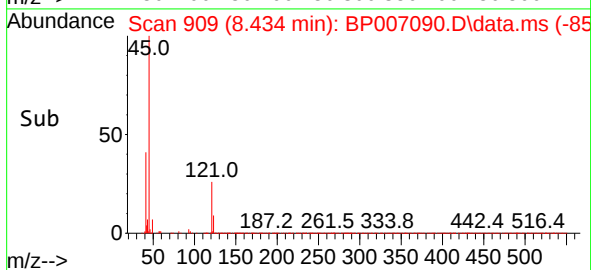
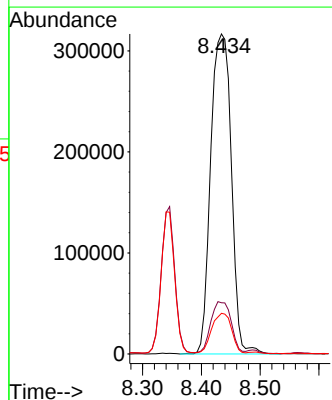
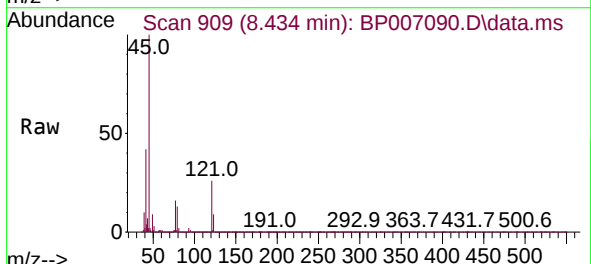
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

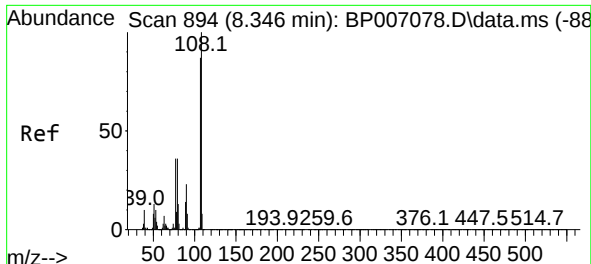
Tgt Ion: 79 Resp: 540069
Ion Ratio Lower Upper
79 100
108 83.1 62.5 93.7
77 64.2 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.204 ng
RT: 8.434 min Scan# 909
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 45 Resp: 773037
Ion Ratio Lower Upper
45 100
77 16.0 2.0 42.0
79 12.7 0.0 36.7

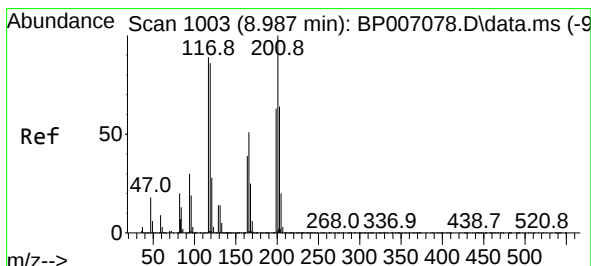
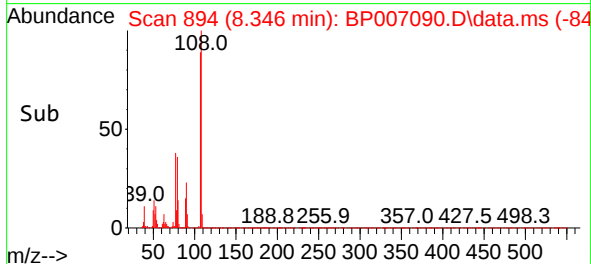
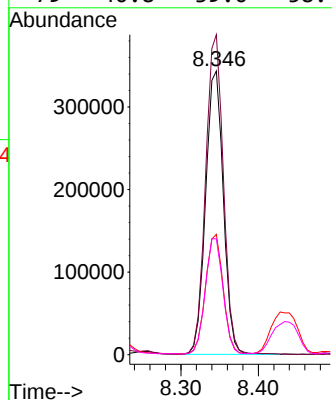
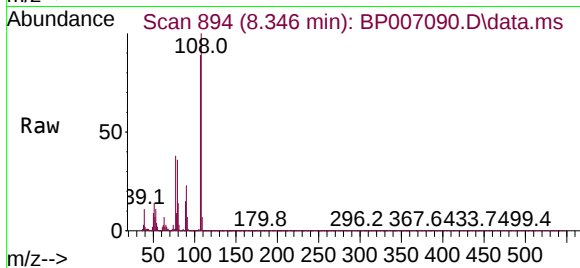




#17
2-Methylphenol
Concen: 38.997 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

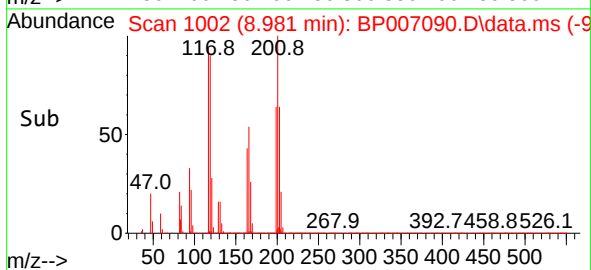
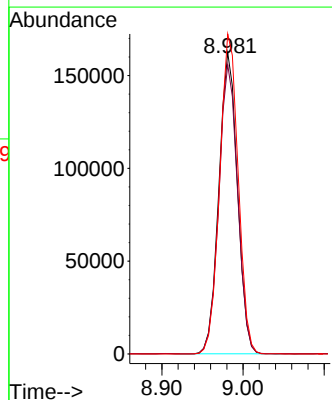
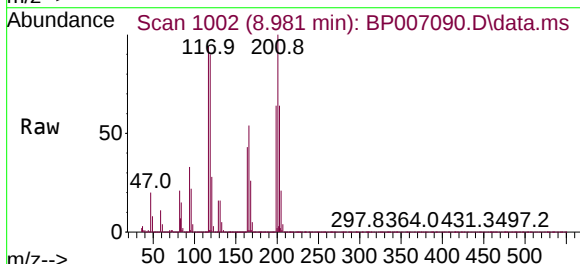
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

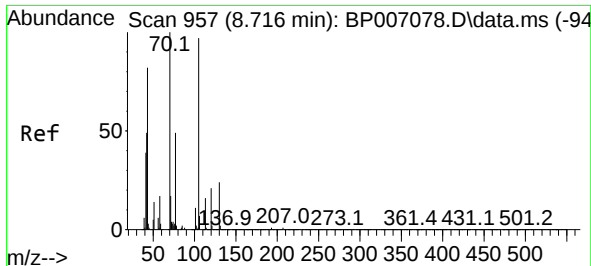
Tgt Ion:	107	Resp:	545695
Ion	Ratio	Lower	Upper
107	100		
108	112.8	87.7	131.5
77	42.4	40.2	60.2
79	40.8	39.0	58.4



#18
Hexachloroethane
Concen: 39.076 ng
RT: 8.981 min Scan# 1002
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:	117	Resp:	258285
Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.2	114.2
201	106.2	83.4	125.0

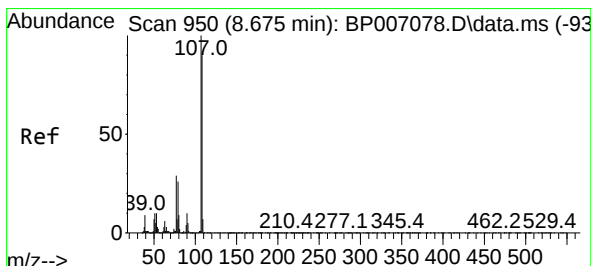
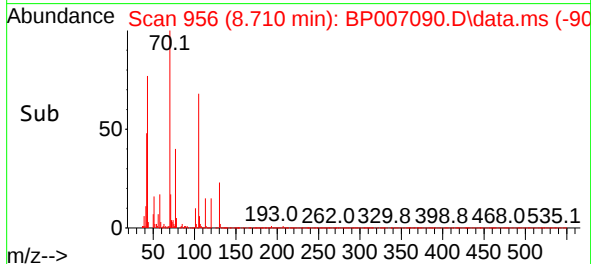
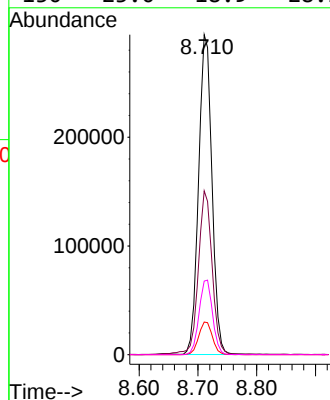
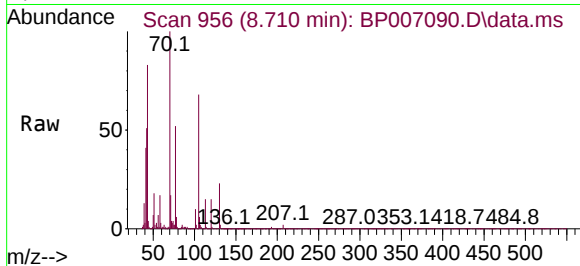




#19
n-Nitroso-di-n-propylamine
Concen: 39.633 ng
RT: 8.710 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

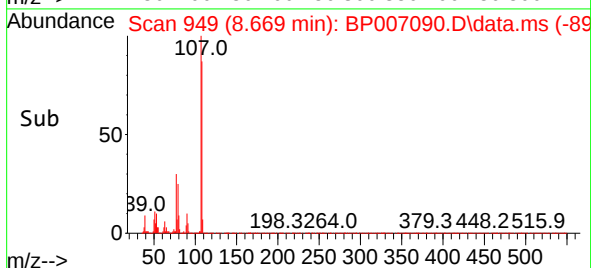
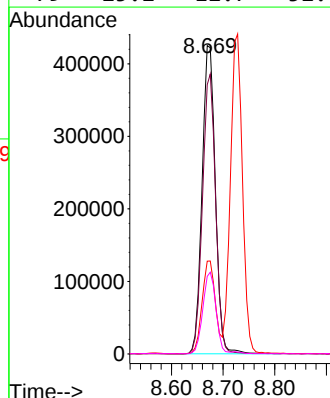
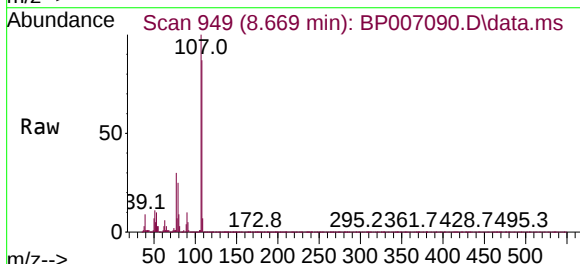
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

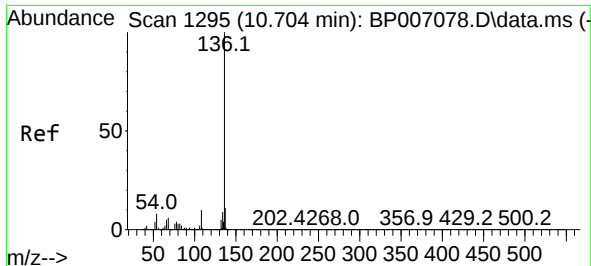
Tgt Ion: 70	Resp: 464096
Ion Ratio	Lower Upper
70 100	
42 51.2	40.8 61.2
101 10.2	8.8 13.2
130 23.0	18.9 28.3



#20
3+4-Methylphenols
Concen: 39.211 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 107	Resp: 758679
Ion Ratio	Lower Upper
107 100	
108 87.3	71.0 111.0
77 30.1	16.6 56.6
79 25.2	12.7 52.7



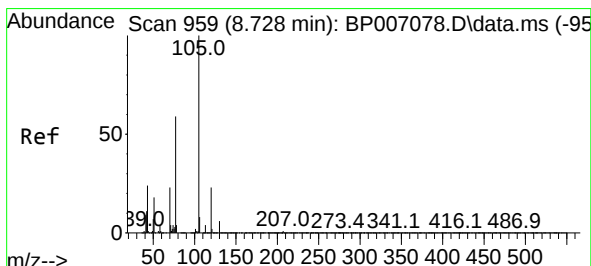
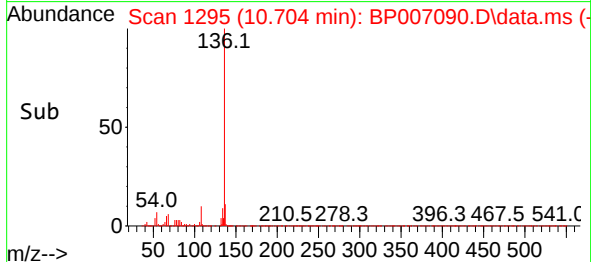
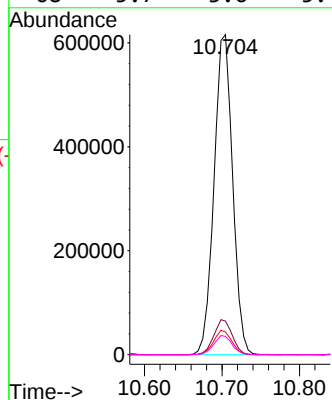
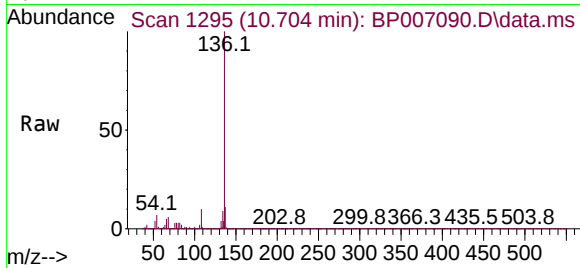


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.704 min Scan# 1295
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:136 Resp: 1025023

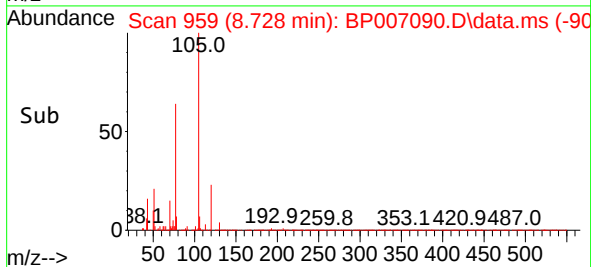
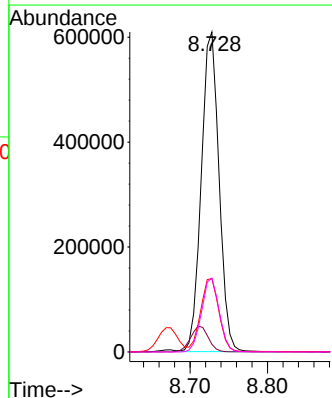
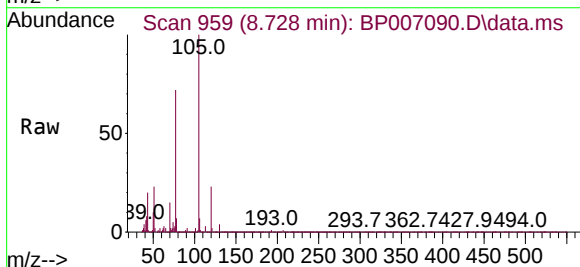
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.6	12.8
54	7.1	4.6	6.8#
68	5.7	3.6	5.4#

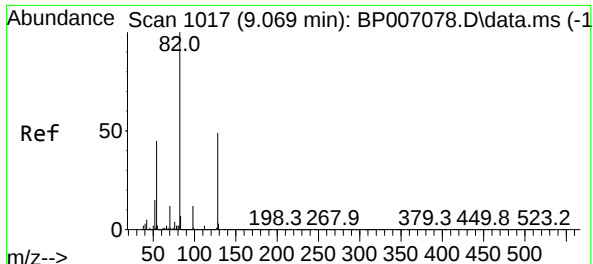


#22
Acetophenone
Concen: 39.186 ng
RT: 8.728 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:105 Resp: 967819

Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.9	2.9
51	23.0	18.4	27.6
120	23.1	17.9	26.9



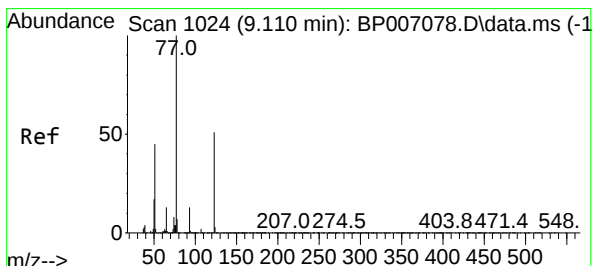
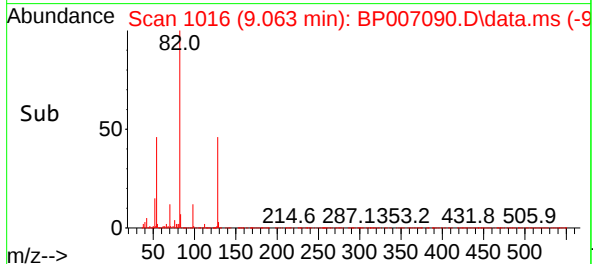
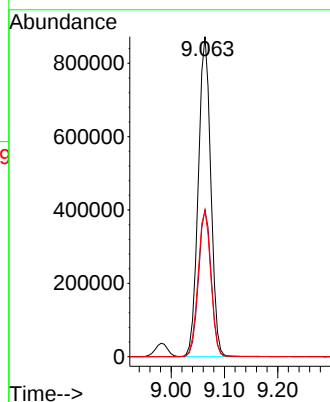
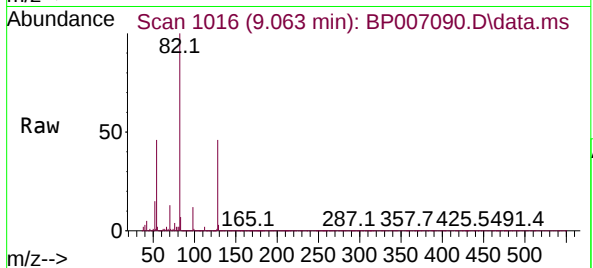


#23
Nitrobenzene-d5
Concen: 80.930 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1424459

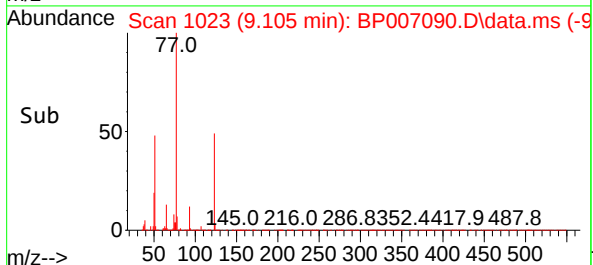
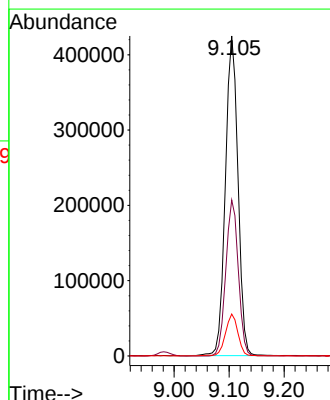
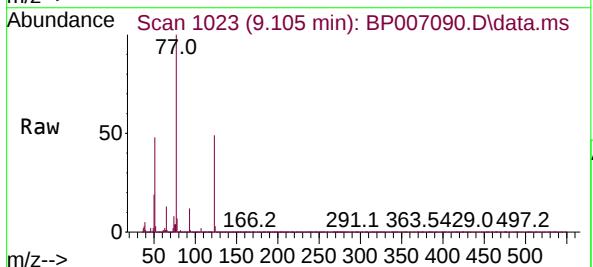
Ion	Ratio	Lower	Upper
82	100		
128	45.9	35.7	53.5
54	45.7	35.0	52.4

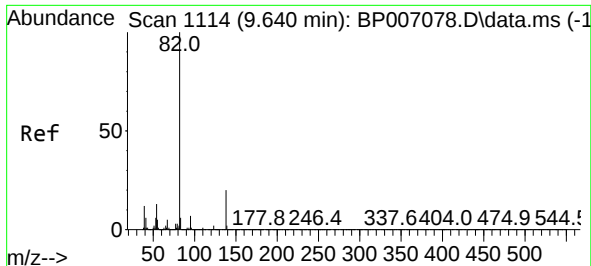


#24
Nitrobenzene
Concen: 40.234 ng
RT: 9.105 min Scan# 1023
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 77 Resp: 675183

Ion	Ratio	Lower	Upper
77	100		
123	48.7	38.2	57.2
65	13.1	11.4	17.2

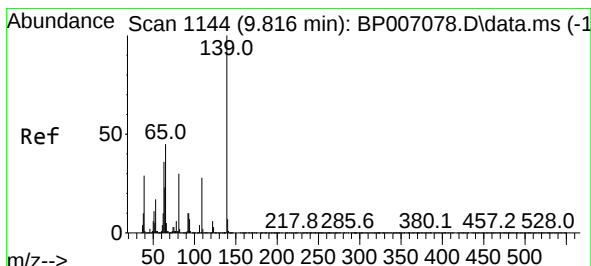
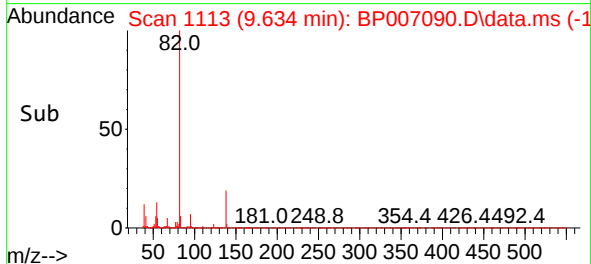
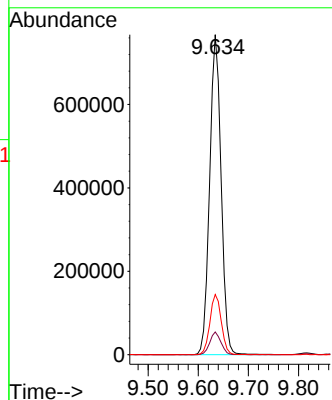
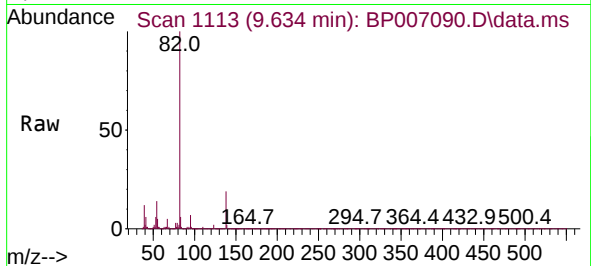




#25
Isophorone
Concen: 39.665 ng
RT: 9.634 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

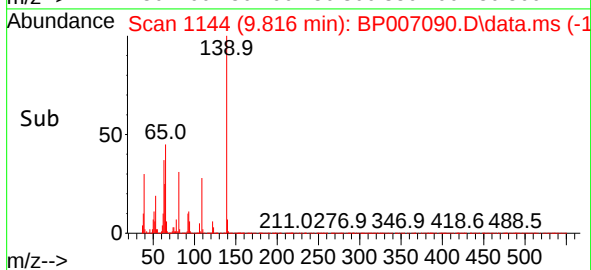
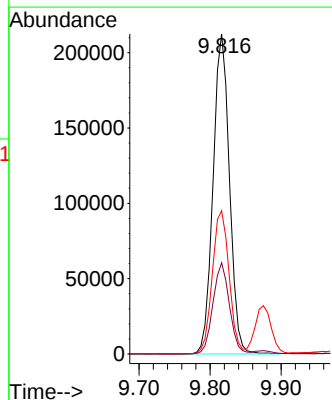
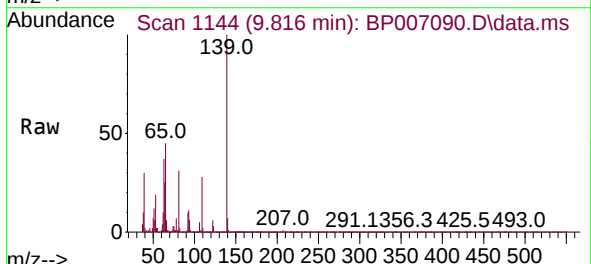
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

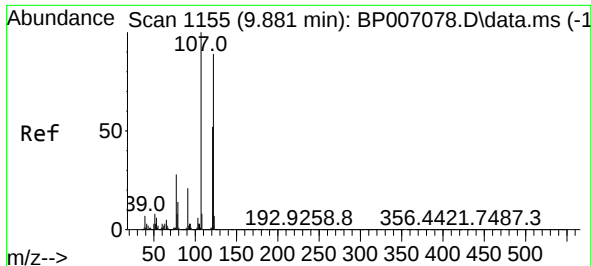
Tgt Ion: 82 Resp: 1217372
Ion Ratio Lower Upper
82 100
95 7.1 6.5 9.7
138 18.8 15.0 22.4



#26
2-Nitrophenol
Concen: 38.824 ng
RT: 9.816 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 139 Resp: 339728
Ion Ratio Lower Upper
139 100
109 28.5 28.8 43.2#
65 44.7 41.0 61.6

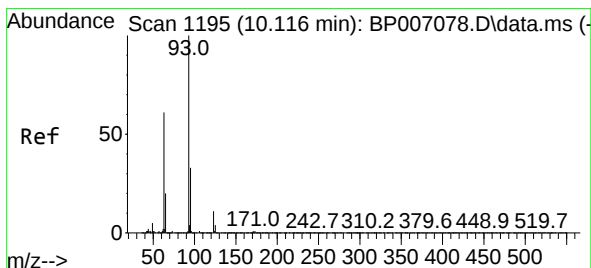
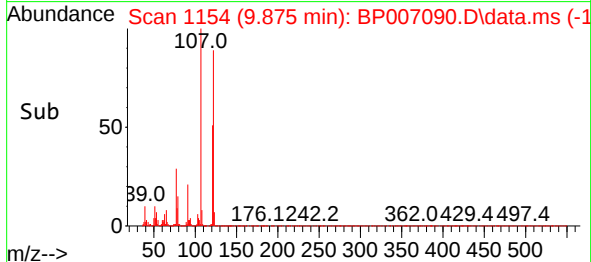
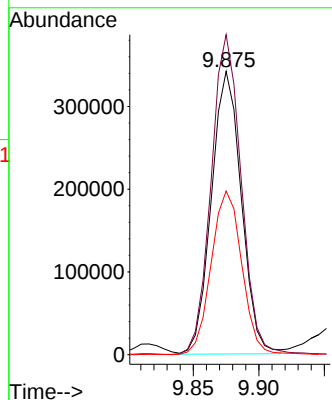
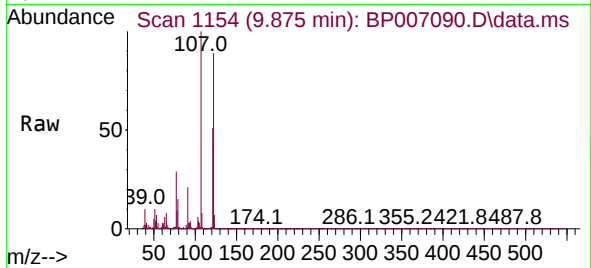




#27
2,4-Dimethylphenol
Concen: 39.309 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

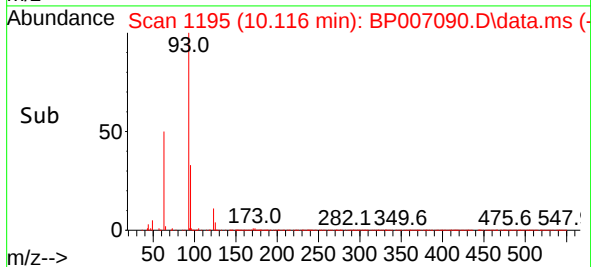
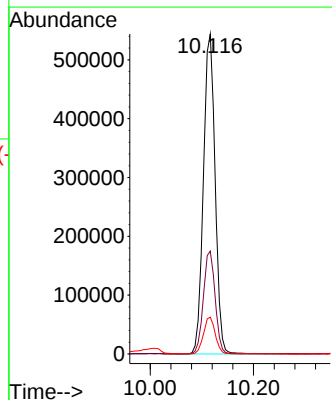
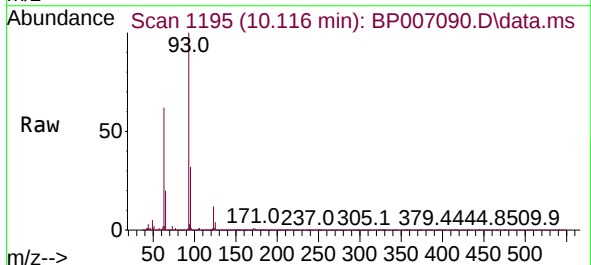
Instrument :
BNA_P
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SSTDCCC040

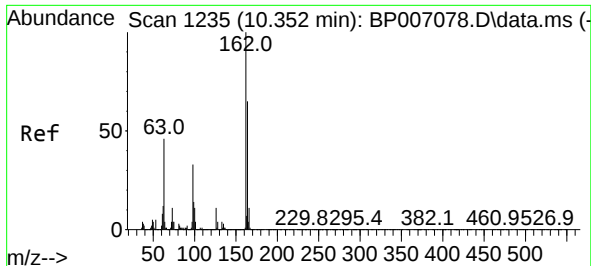
Tgt Ion:122 Resp: 541583
Ion Ratio Lower Upper
122 100
107 113.0 94.5 141.7
121 57.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 39.501 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 93 Resp: 855329
Ion Ratio Lower Upper
93 100
95 32.2 25.9 38.9
123 11.5 10.2 15.2

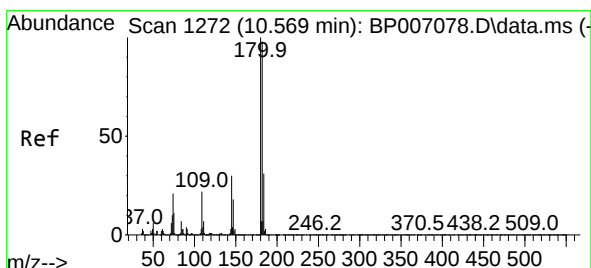
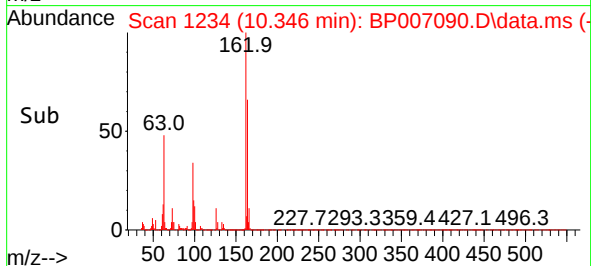
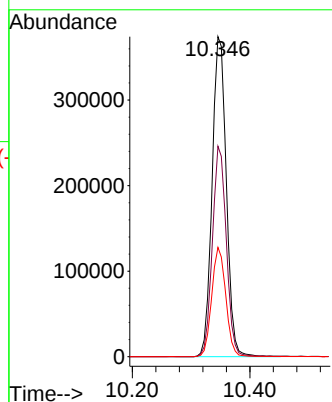
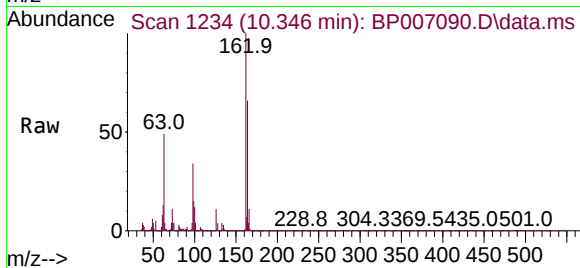




#29
2,4-Dichlorophenol
Concen: 39.094 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

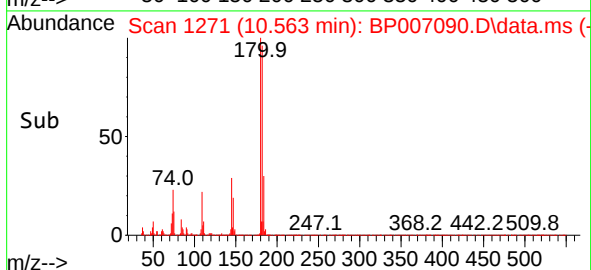
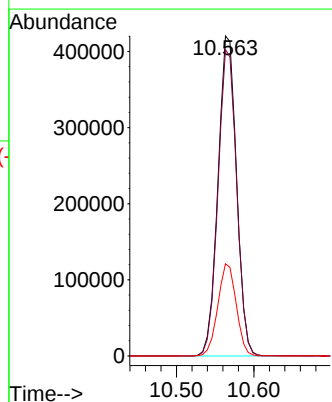
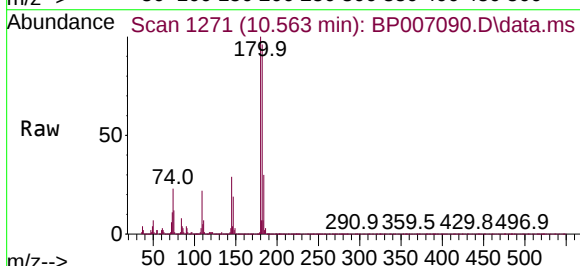
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

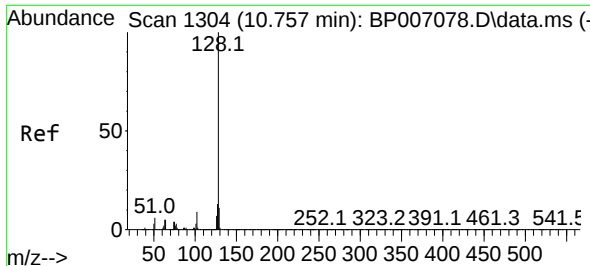
Tgt Ion:162 Resp: 628325
Ion Ratio Lower Upper
162 100
164 65.7 44.9 84.9
98 34.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.261 ng
RT: 10.563 min Scan# 1271
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:180 Resp: 700535
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 28.8 24.7 37.1

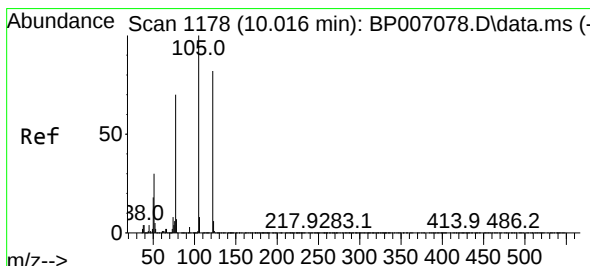
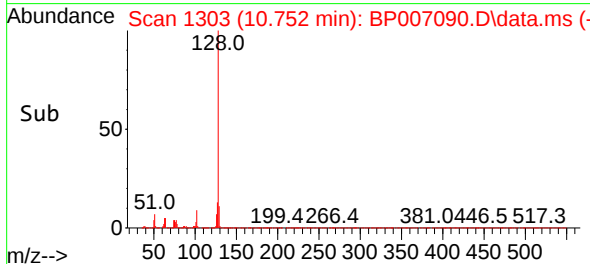
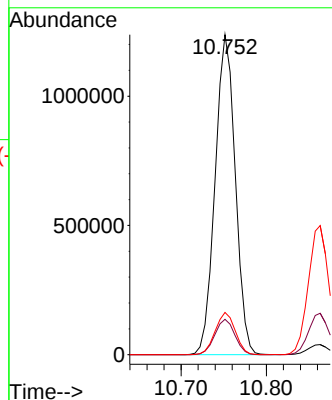
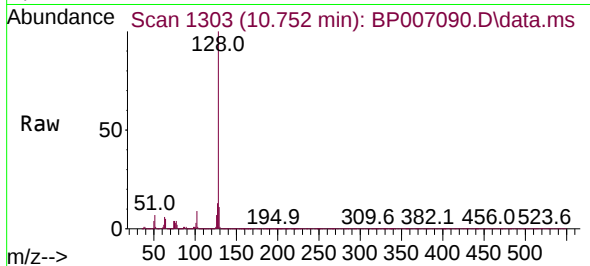




#31
Naphthalene
Concen: 38.898 ng
RT: 10.752 min Scan# 1303
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

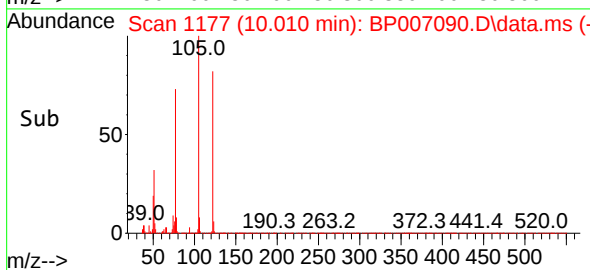
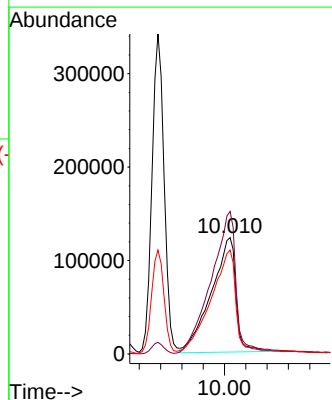
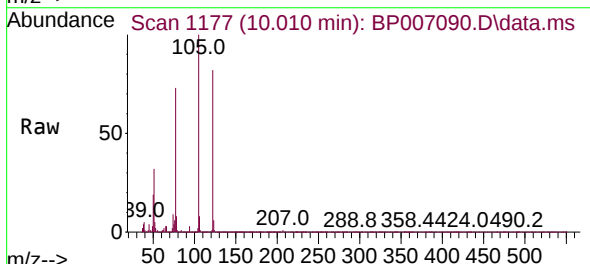
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

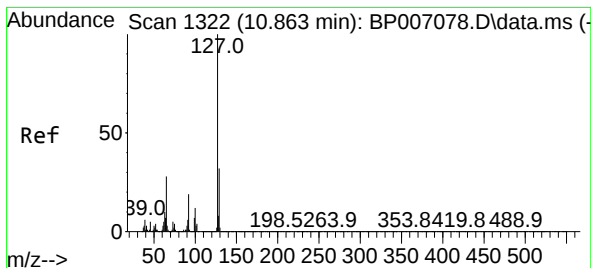
Tgt Ion:128 Resp: 2034864
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 37.262 ng
RT: 10.010 min Scan# 1177
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:122 Resp: 394576
Ion Ratio Lower Upper
122 100
105 122.5 103.2 143.2
77 89.2 76.2 116.2

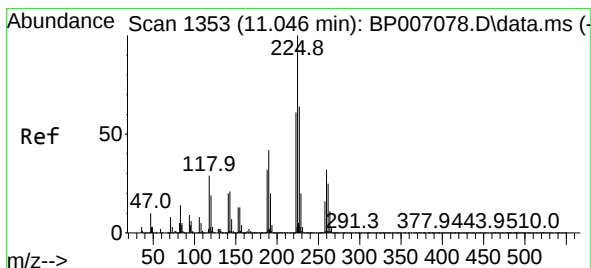
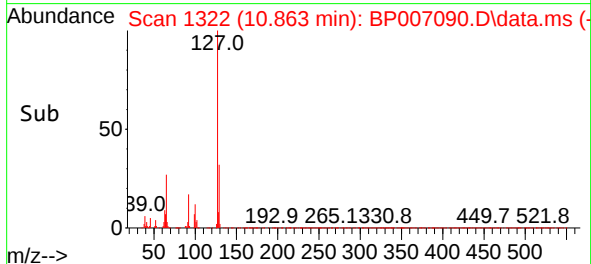
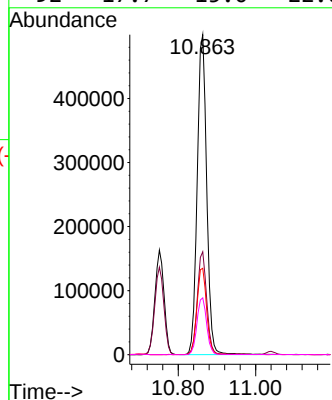
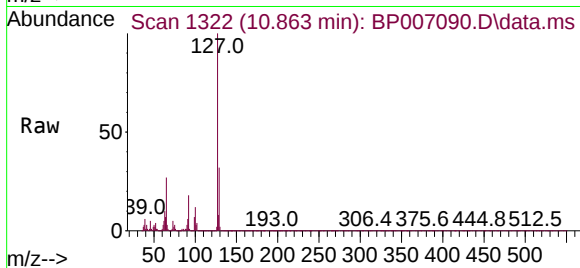




#33
4-Chloroaniline
Concen: 39.265 ng
RT: 10.863 min Scan# 1322
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

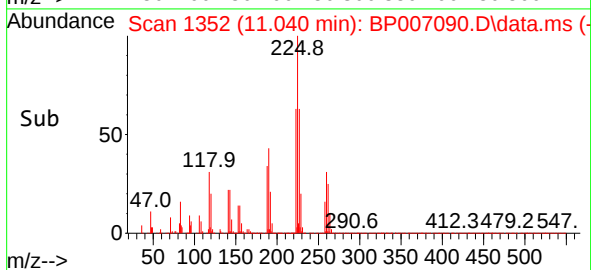
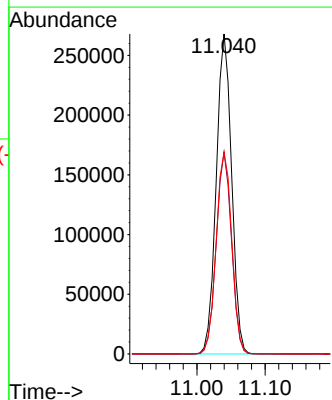
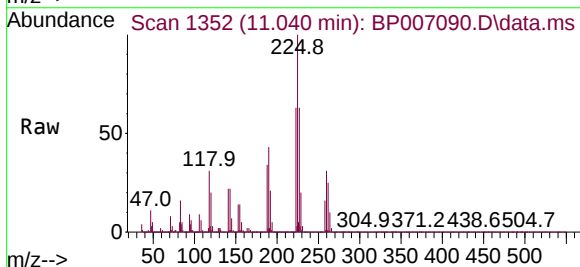
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

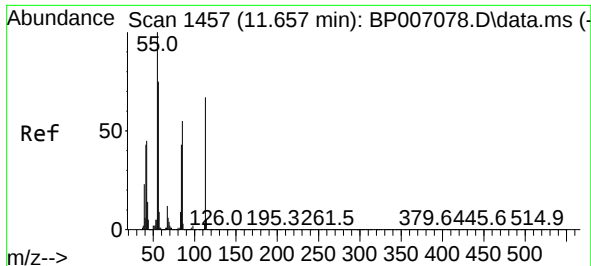
Tgt Ion:	127	Resp:	848616
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	27.0	22.5	33.7
92	17.7	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.304 ng
RT: 11.040 min Scan# 1352
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:	225	Resp:	419917
Ion	Ratio	Lower	Upper
225	100		
223	63.0	51.0	76.6
227	63.1	51.4	77.2

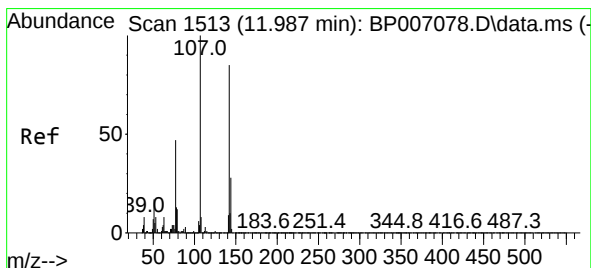
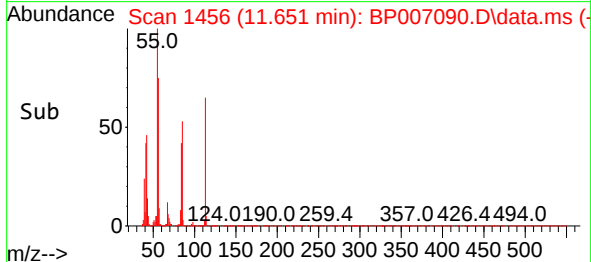
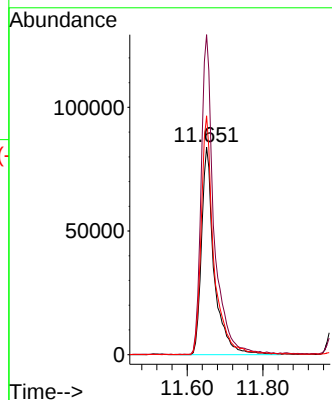
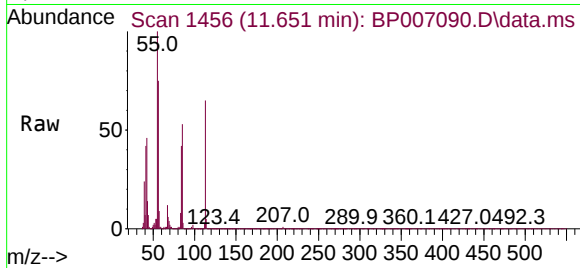




#35
Caprolactam
Concen: 39.360 ng
RT: 11.651 min Scan# 1456
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

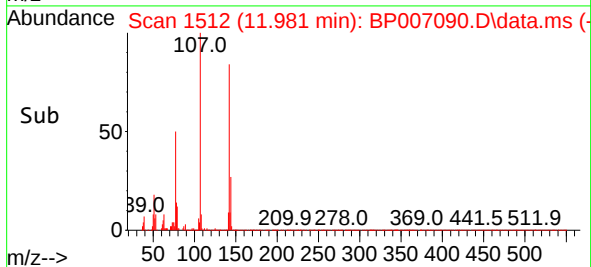
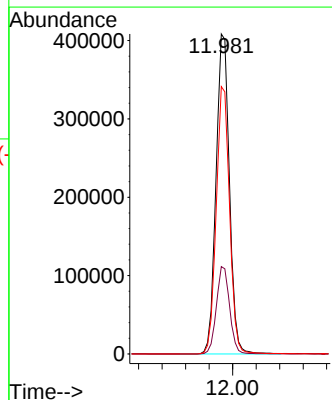
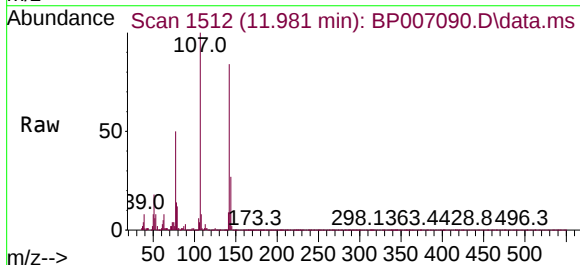
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

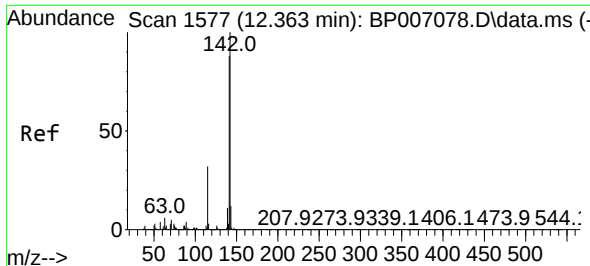
Tgt Ion:113 Resp: 194613
Ion Ratio Lower Upper
113 100
55 154.2 98.9 138.9#
56 115.1 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 39.462 ng
RT: 11.981 min Scan# 1512
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:107 Resp: 644665
Ion Ratio Lower Upper
107 100
144 27.3 21.1 31.7
142 83.5 66.0 99.0

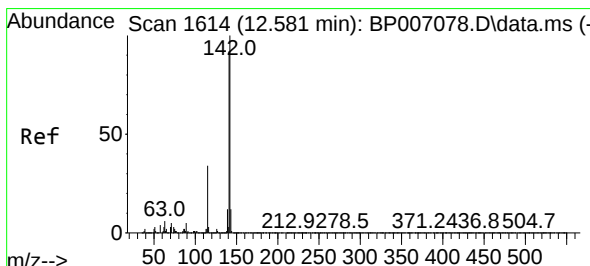
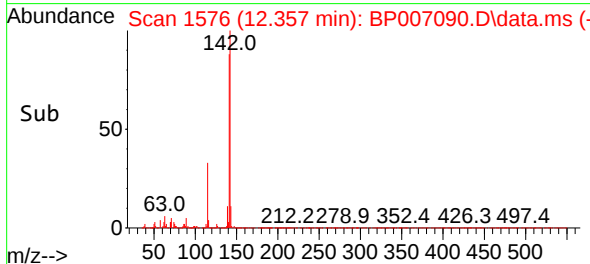
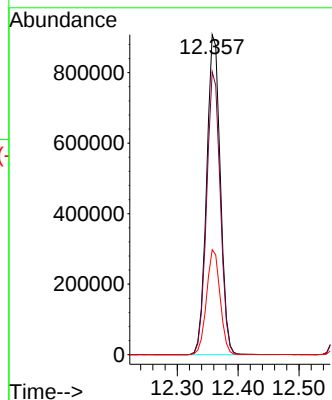
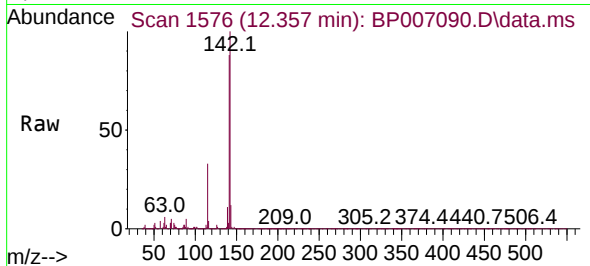




#37
2-Methylnaphthalene
Concen: 38.625 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

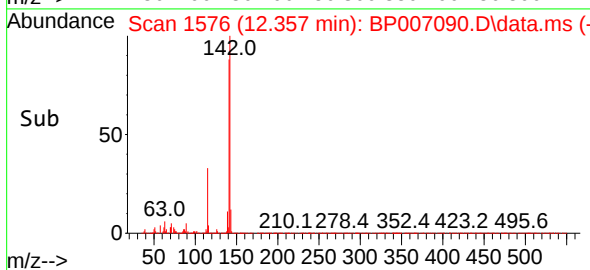
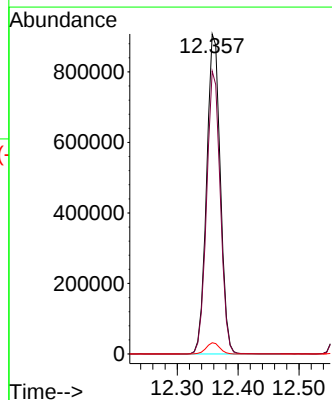
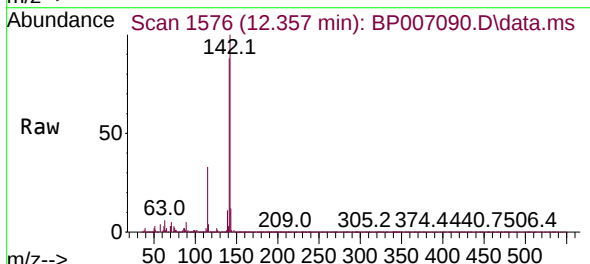
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

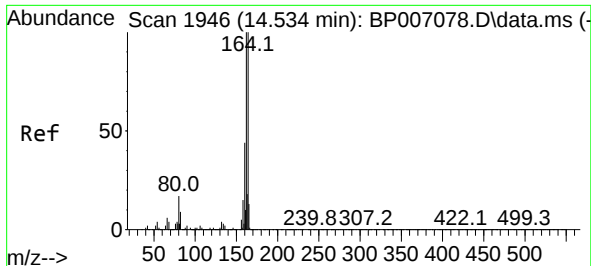
Tgt Ion:142 Resp: 1414858
Ion Ratio Lower Upper
142 100
141 88.4 71.8 107.6
115 32.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.531 ng
RT: 12.357 min Scan# 1576
Delta R.T. -0.224 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:142 Resp: 1414858
Ion Ratio Lower Upper
142 100
141 88.4 73.3 109.9
116 3.5 3.5 5.3

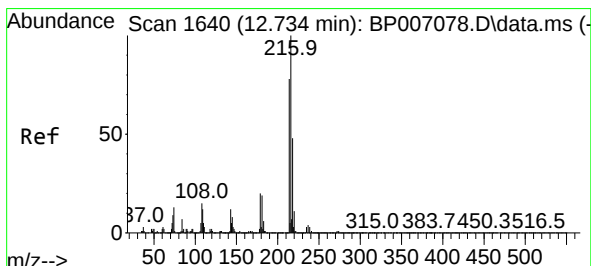
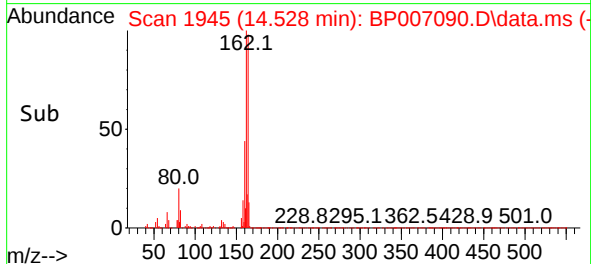
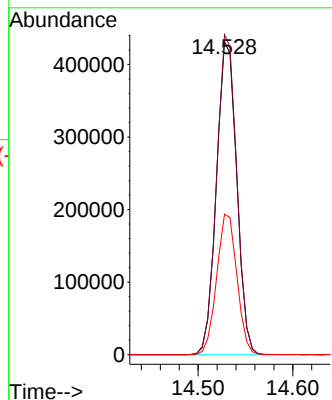
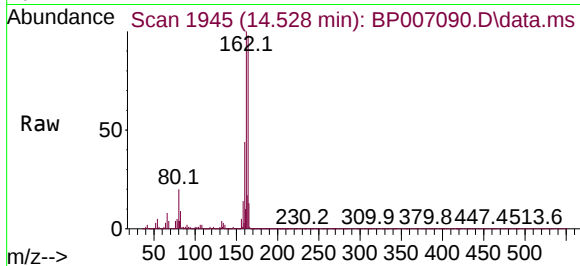




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.528 min Scan# 1945
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

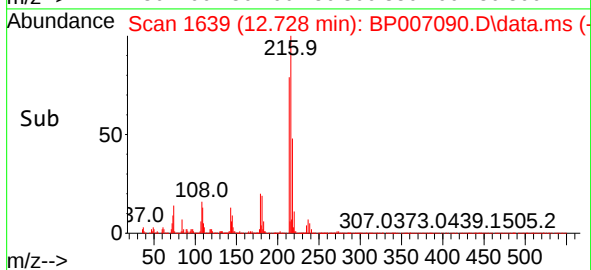
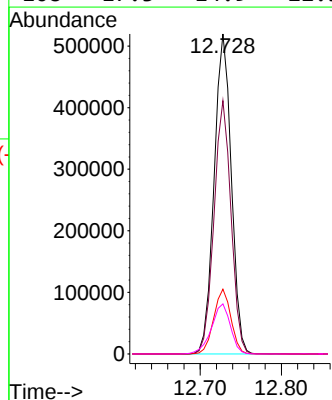
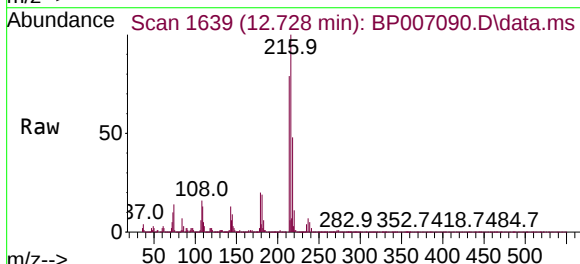
Instrument :
BNA_P
ClientSampleId :
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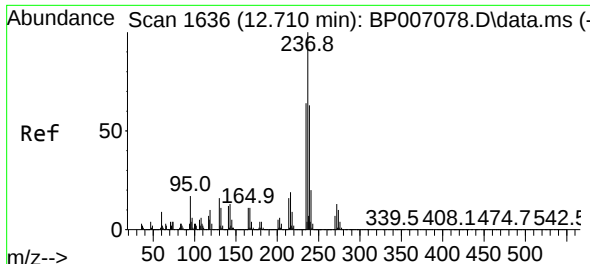
Tgt Ion:164 Resp: 642180
Ion Ratio Lower Upper
164 100
162 102.2 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.868 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:216 Resp: 764381
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 20.3 16.8 25.2
108 17.3 14.9 22.3

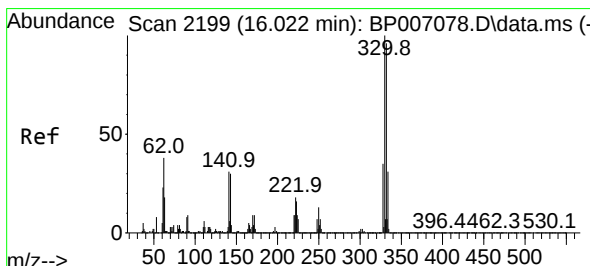
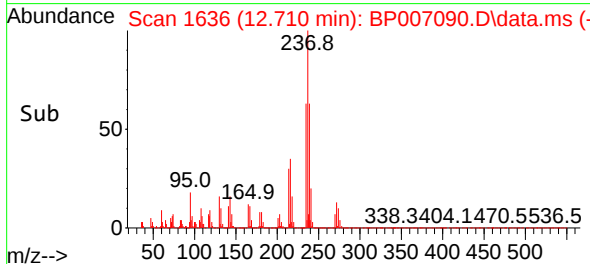
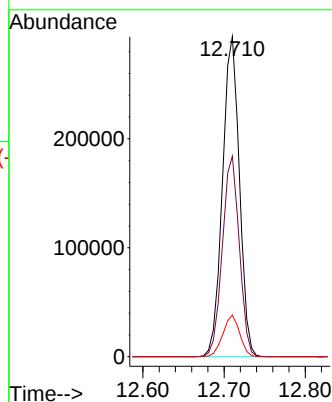
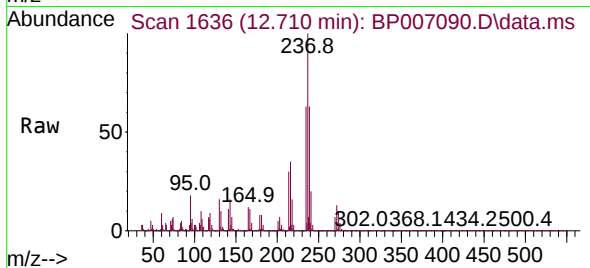




#41
Hexachlorocyclopentadiene
Concen: 39.104 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

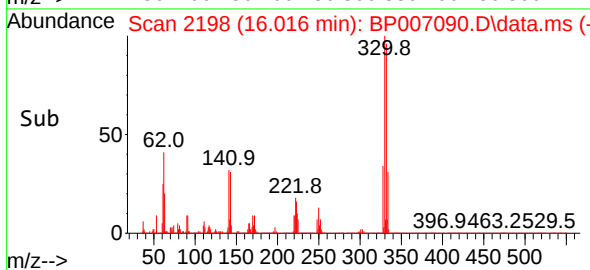
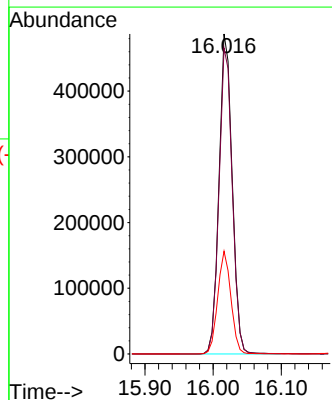
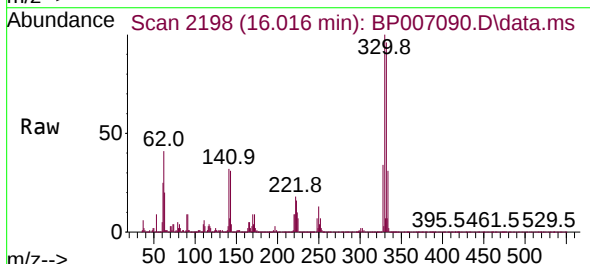
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

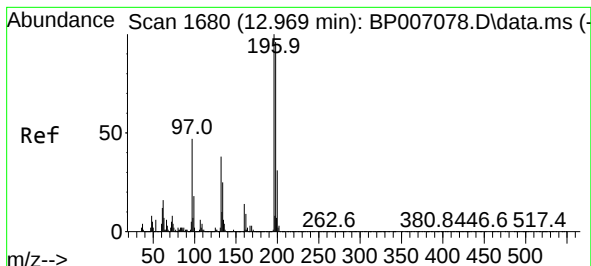
Tgt Ion:	237	Resp:	426206
Ion Ratio	Lower	Upper	
237	100		
235	62.6	44.5	84.5
272	13.0	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 78.545 ng
RT: 16.016 min Scan# 2198
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:	330	Resp:	653931
Ion Ratio	Lower	Upper	
330	100		
332	96.4	77.8	116.8
141	32.3	25.4	38.2





#43

2,4,6-Trichlorophenol

Concen: 39.430 ng

RT: 12.963 min Scan# 1679

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

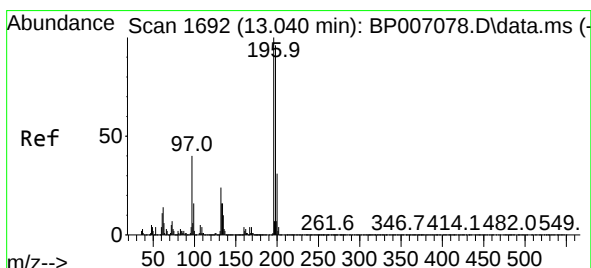
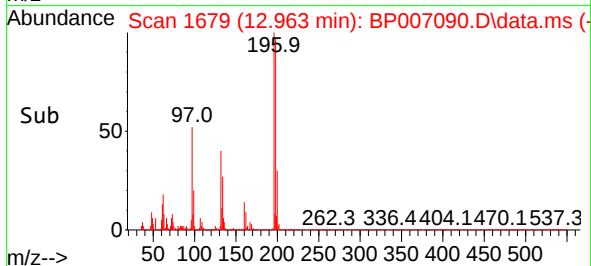
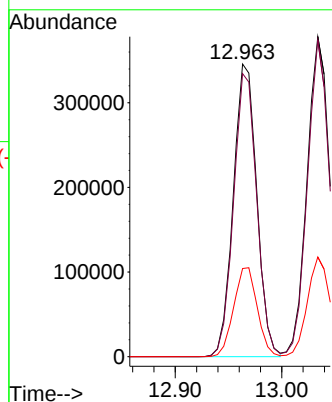
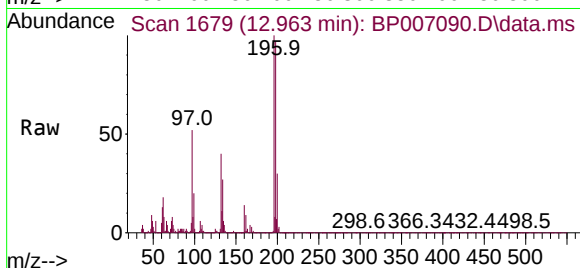
Tgt Ion:196 Resp: 529107

Ion Ratio Lower Upper

196 100

198 96.7 79.5 119.3

200 30.1 25.0 37.6



#44

2,4,5-Trichlorophenol

Concen: 39.539 ng

RT: 13.034 min Scan# 1691

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

Tgt Ion:196 Resp: 571347

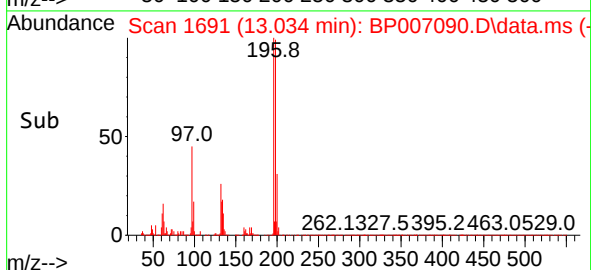
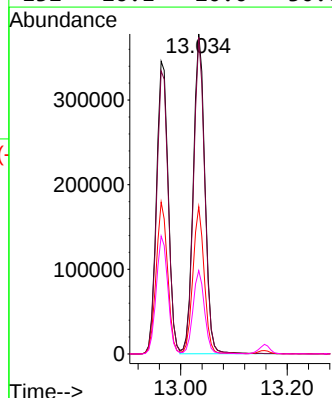
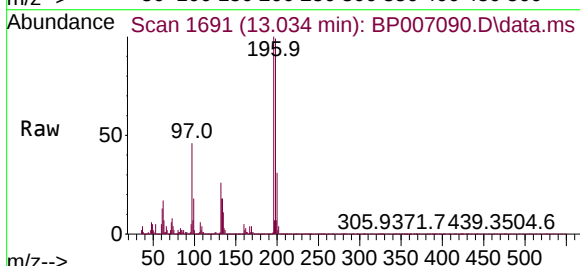
Ion Ratio Lower Upper

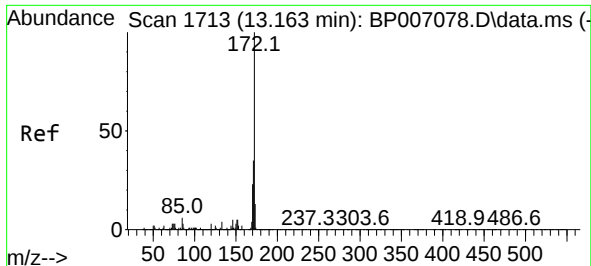
196 100

198 98.9 74.7 112.1

97 46.0 37.4 56.0

132 26.1 20.0 30.0

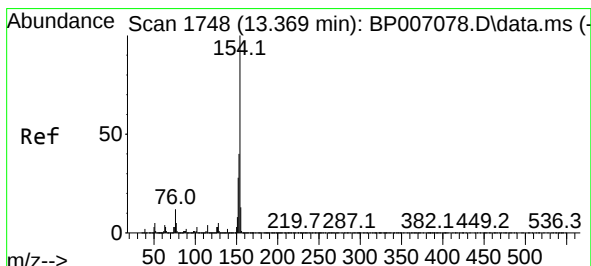
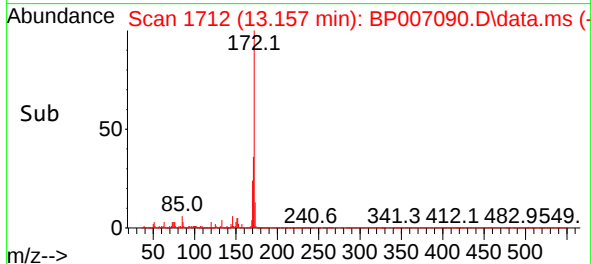
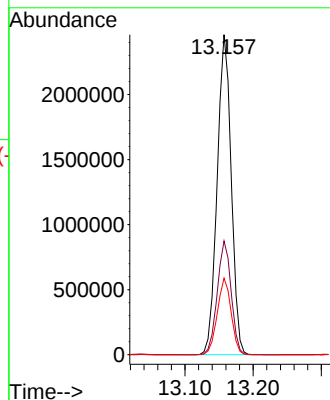
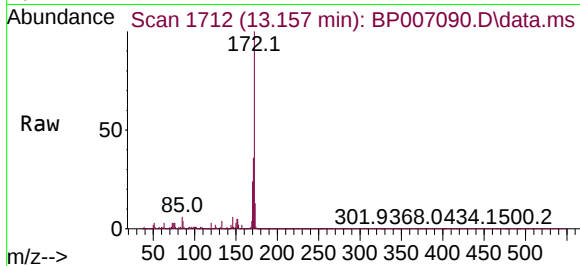




#45
2-Fluorobiphenyl
Concen: 78.658 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

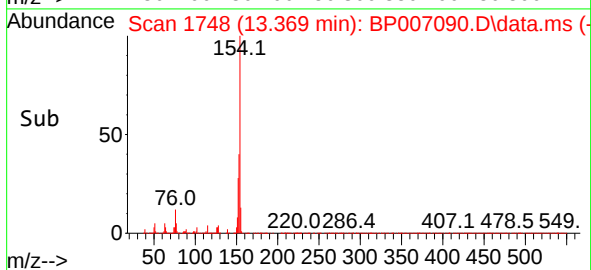
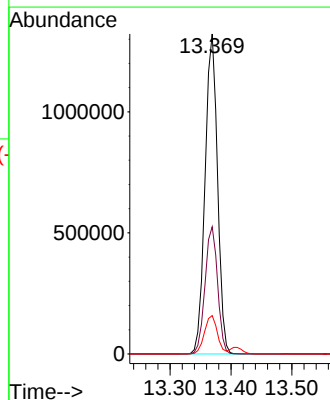
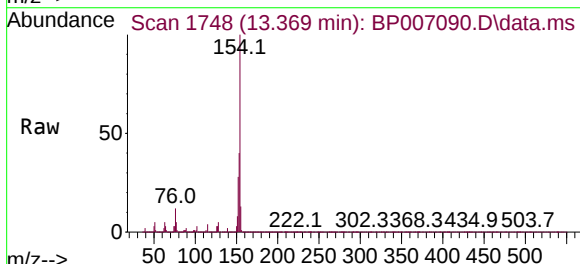
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

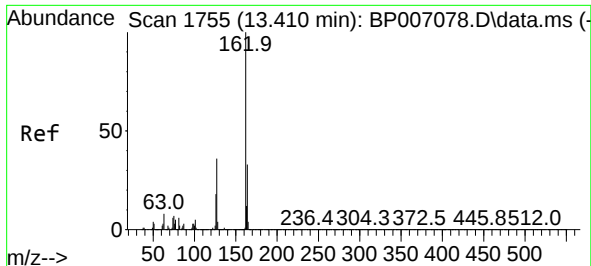
Tgt Ion:172 Resp: 3525863
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.9 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.299 ng
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:154 Resp: 1877149
Ion Ratio Lower Upper
154 100
153 39.8 20.4 60.4
76 12.0 0.0 30.8

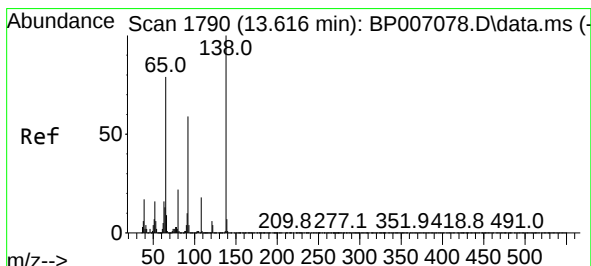
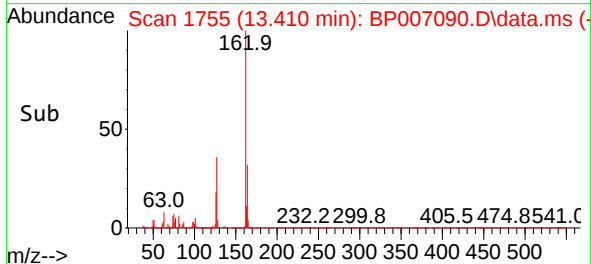
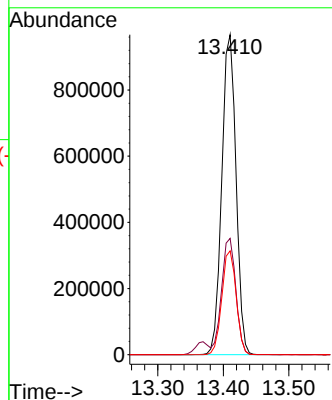
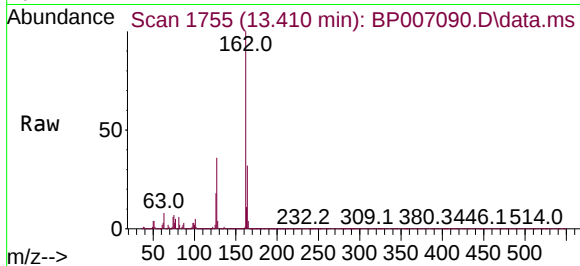




#47
2-Chloronaphthalene
Concen: 39.167 ng
RT: 13.410 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

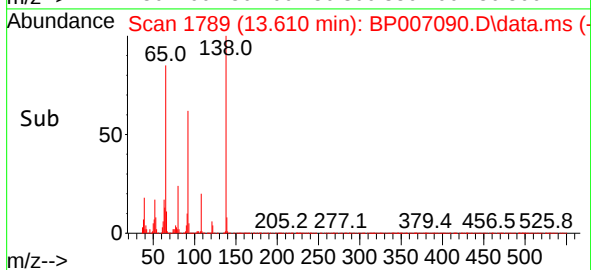
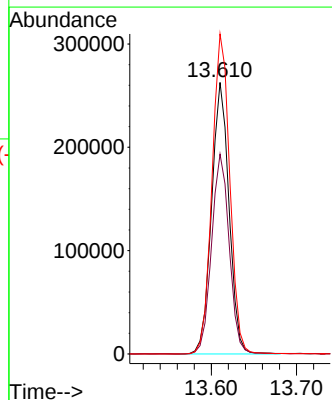
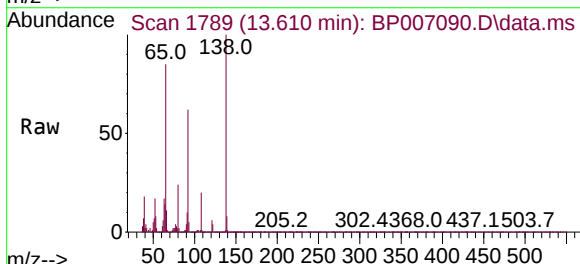
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

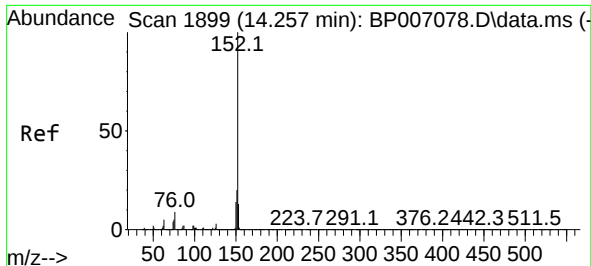
Tgt Ion:162 Resp: 1449250
Ion Ratio Lower Upper
162 100
127 36.3 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 41.471 ng
RT: 13.610 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 65 Resp: 374123
Ion Ratio Lower Upper
65 100
92 73.6 57.7 86.5
138 117.9 92.1 138.1

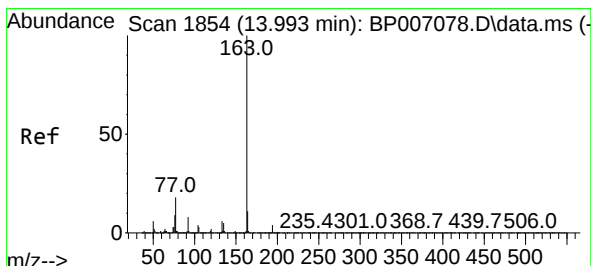
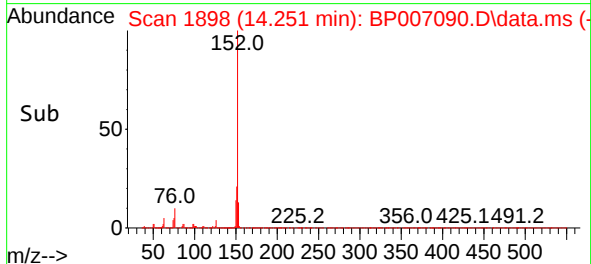
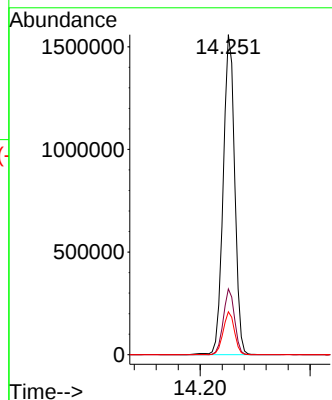
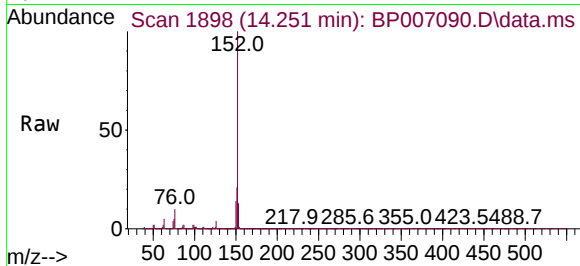




#49
Acenaphthylene
Concen: 39.666 ng
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

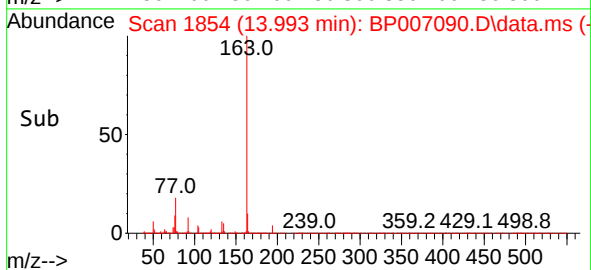
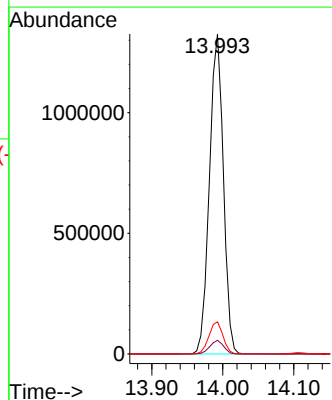
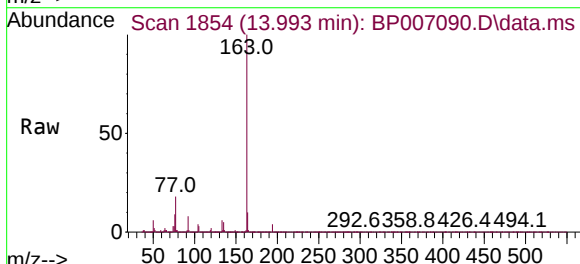
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

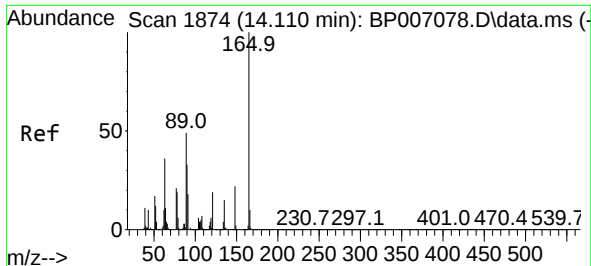
Tgt Ion:152 Resp: 2260549
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.164 ng
RT: 13.993 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:163 Resp: 1808855
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 8.2 12.2

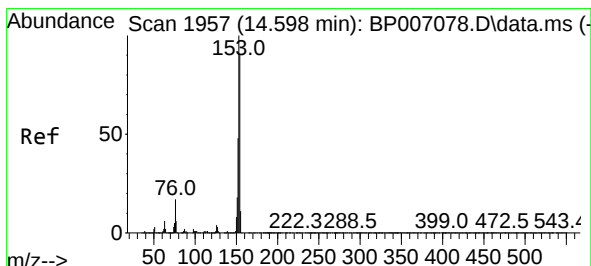
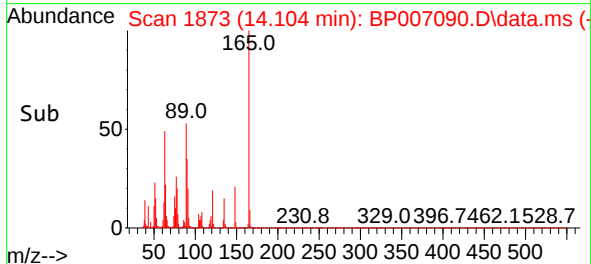
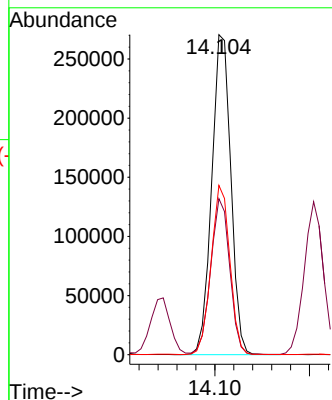
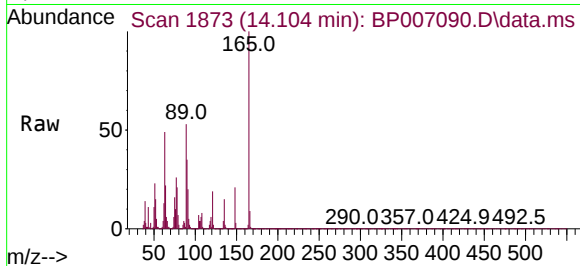




#51
2,6-Dinitrotoluene
Concen: 40.159 ng
RT: 14.104 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

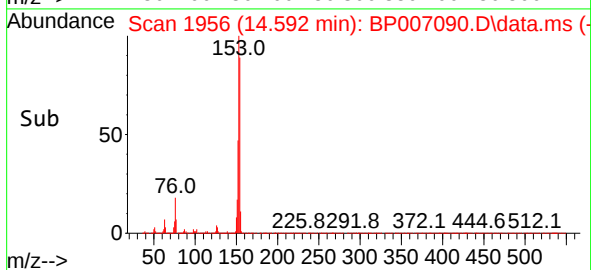
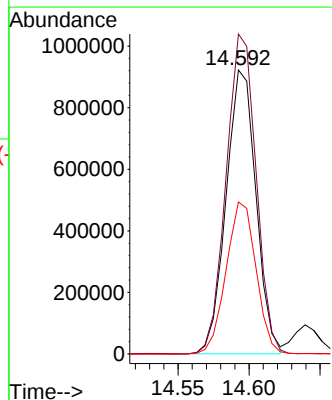
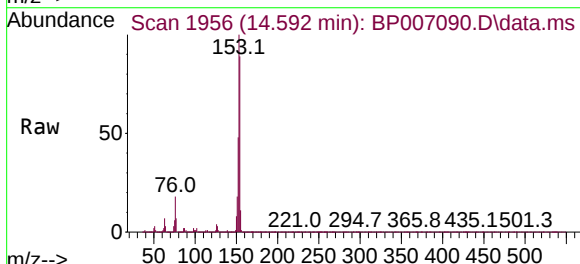
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

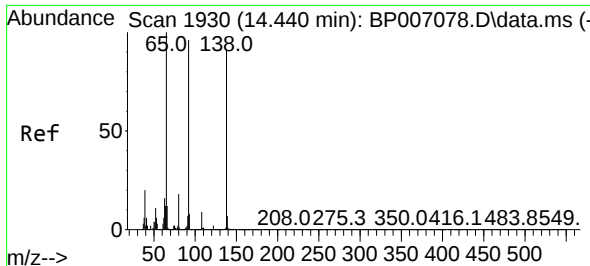
Tgt Ion:165 Resp: 378890
Ion Ratio Lower Upper
165 100
63 48.8 41.3 61.9
89 52.9 44.8 67.2



#52
Acenaphthene
Concen: 39.171 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:154 Resp: 1352518
Ion Ratio Lower Upper
154 100
153 112.7 89.4 134.2
152 53.6 43.0 64.4

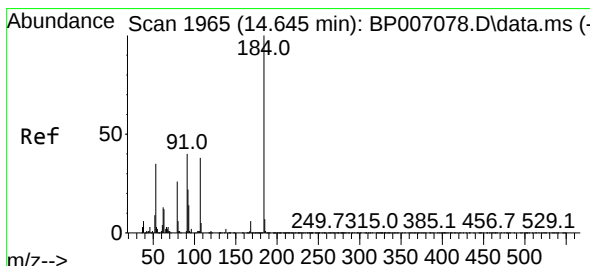
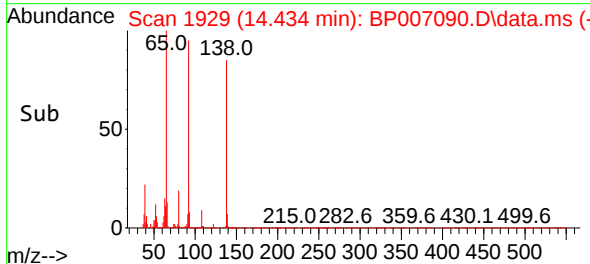
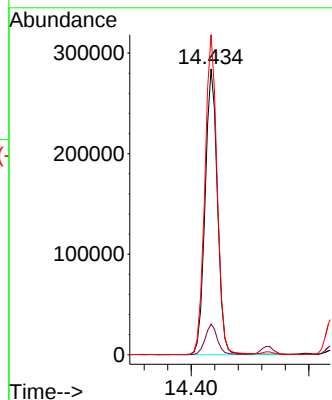
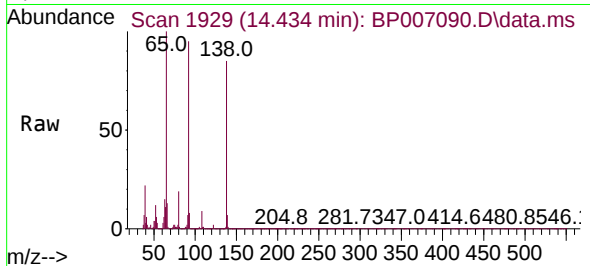




#53
3-Nitroaniline
Concen: 40.526 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

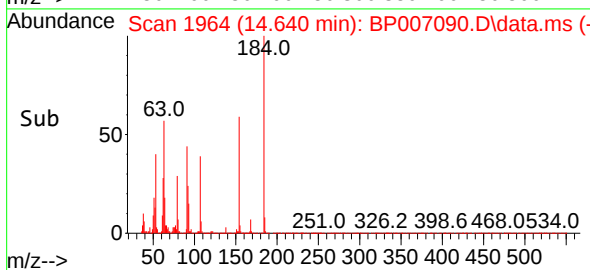
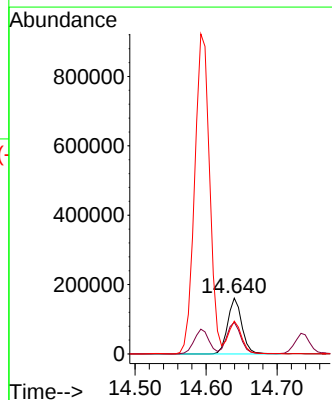
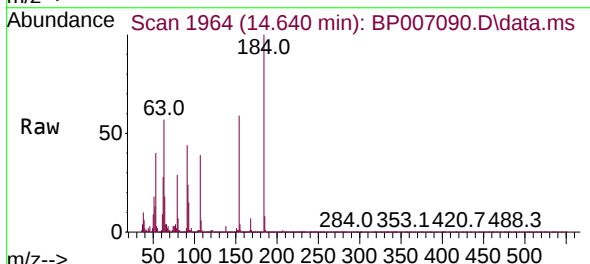
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

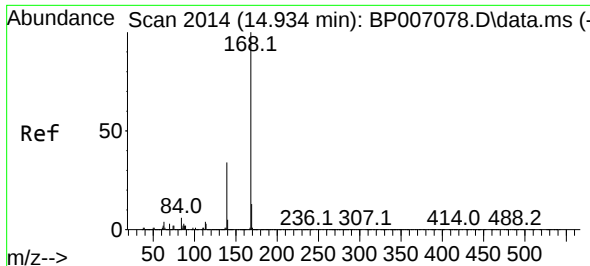
Tgt Ion:138 Resp: 413416
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 112.0 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 41.016 ng
RT: 14.640 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:184 Resp: 222917
Ion Ratio Lower Upper
184 100
63 56.7 47.0 70.6
154 58.7 52.3 78.5

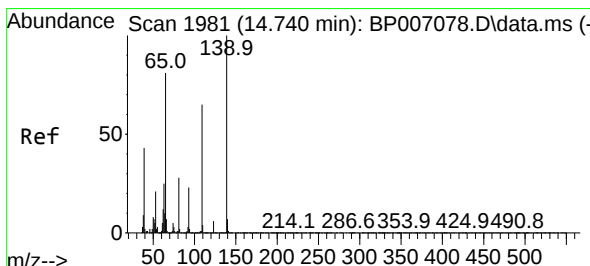
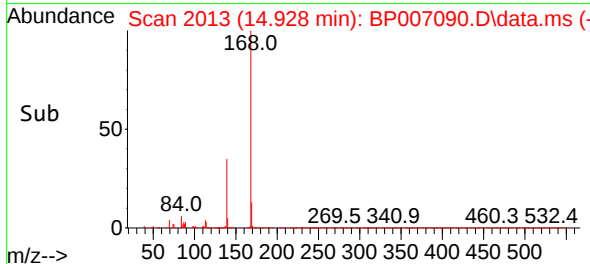
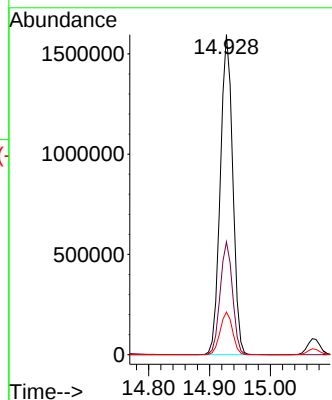
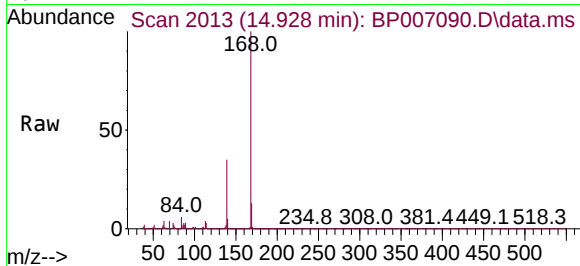




#55
Dibenzenofuran
Concen: 39.202 ng
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

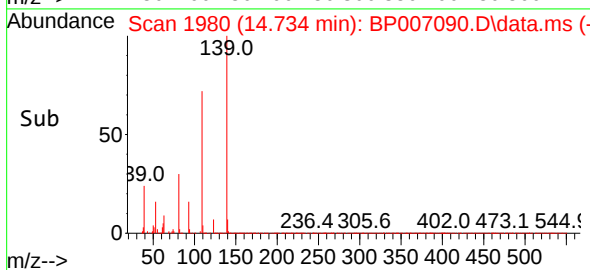
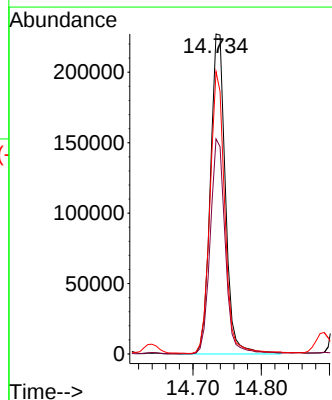
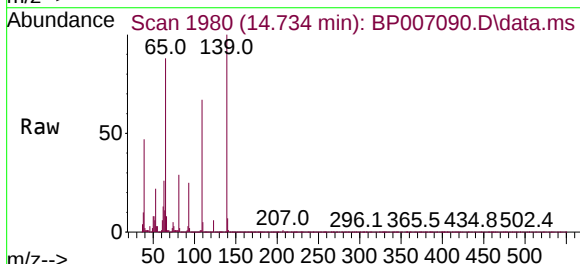
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

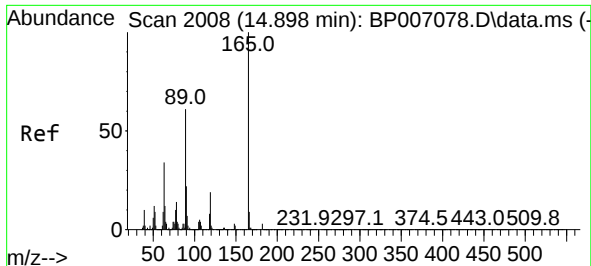
Tgt Ion:168 Resp: 2258393
Ion Ratio Lower Upper
168 100
139 35.2 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 42.113 ng
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:139 Resp: 348770
Ion Ratio Lower Upper
139 100
109 67.2 72.3 112.3#
65 88.3 72.5 112.5

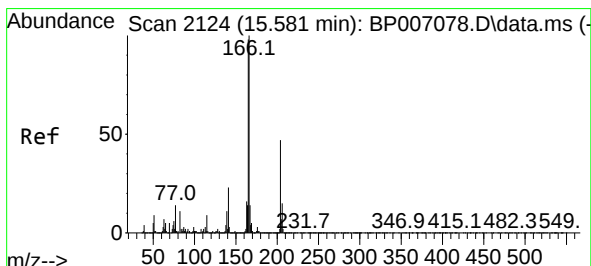
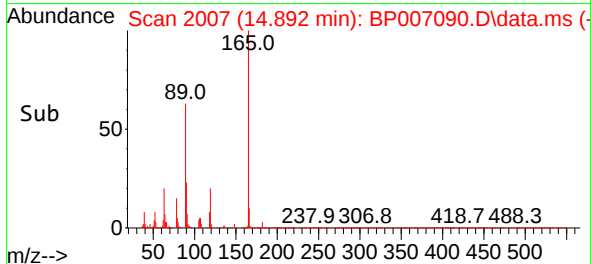
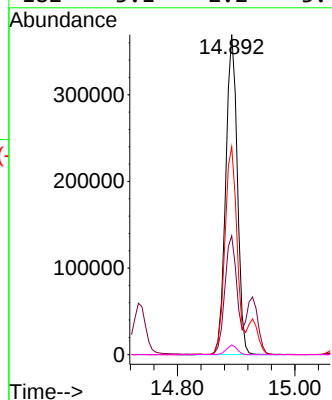
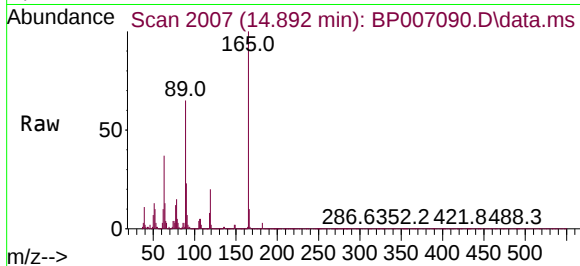




#57
2,4-Dinitrotoluene
Concen: 40.551 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

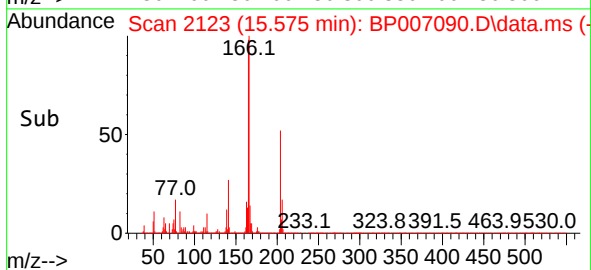
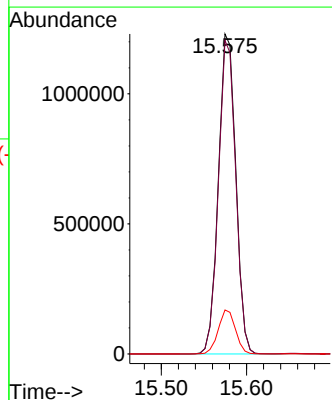
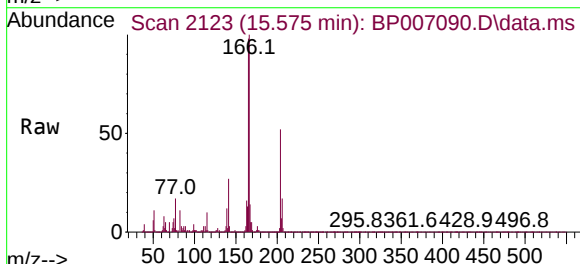
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

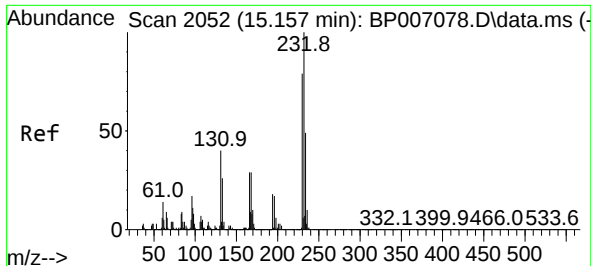
Tgt Ion	Ratio	Lower	Upper
165	100		
63	37.2	32.3	48.5
89	64.9	55.9	83.9
182	3.1	2.2	3.4



#58
Fluorene
Concen: 39.320 ng
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.0	117.0
167	13.7	10.5	15.7



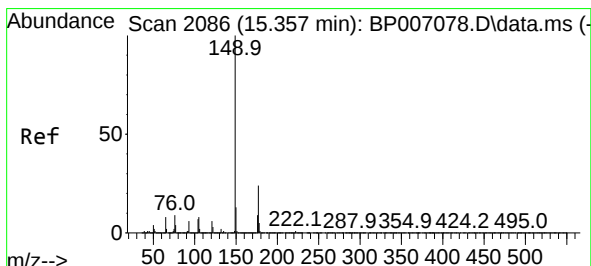
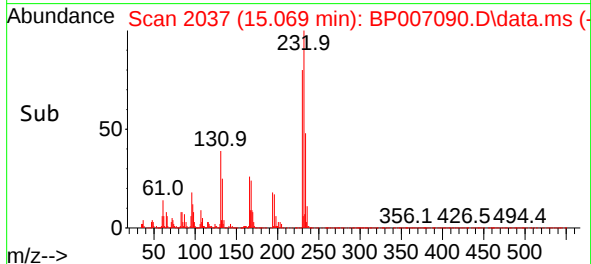
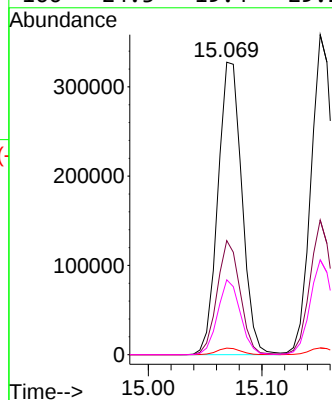
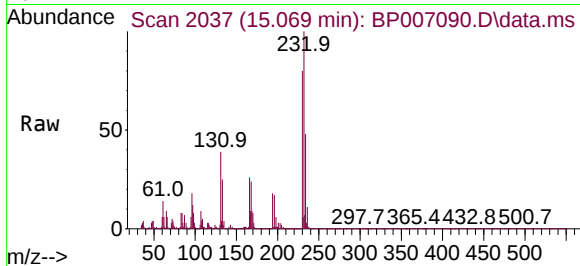


#59
2,3,4,6-Tetrachlorophenol
Concen: 37.925 ng
RT: 15.069 min Scan# 2037
Delta R.T. -0.088 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:232 Resp: 481219

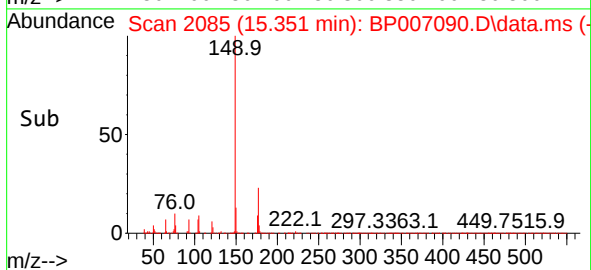
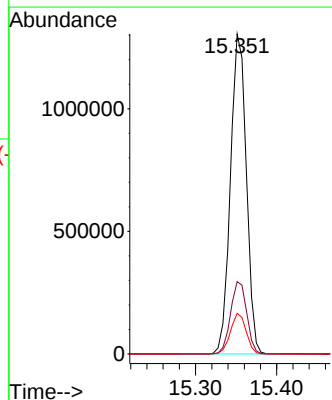
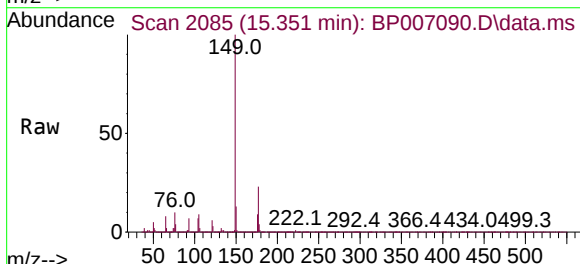
Ion	Ratio	Lower	Upper
232	100		
131	37.4	32.2	48.4
130	2.2	2.0	3.0
166	24.3	19.4	29.2

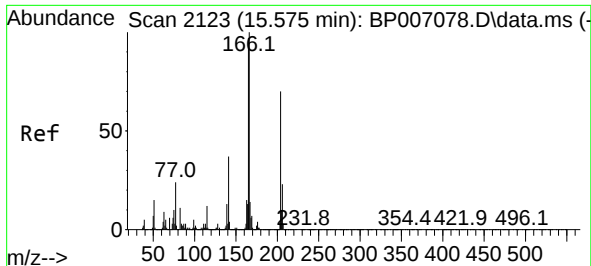


#60
Diethylphthalate
Concen: 39.586 ng
RT: 15.351 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:149 Resp: 1771689

Ion	Ratio	Lower	Upper
149	100		
177	22.6	17.5	26.3
150	12.7	9.9	14.9

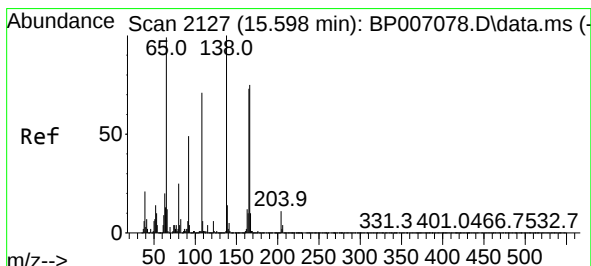
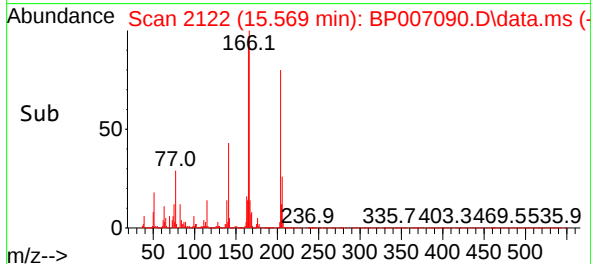
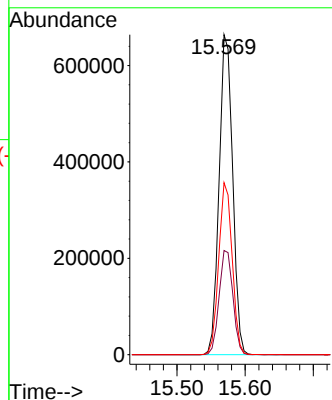
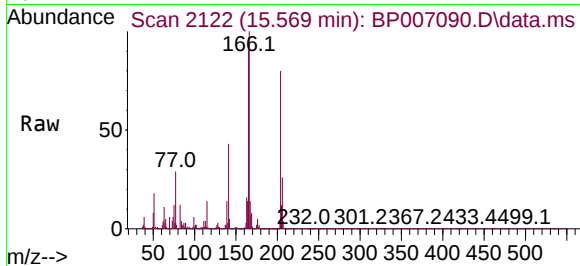




#61
4-Chlorophenyl-phenylether
Concen: 39.039 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

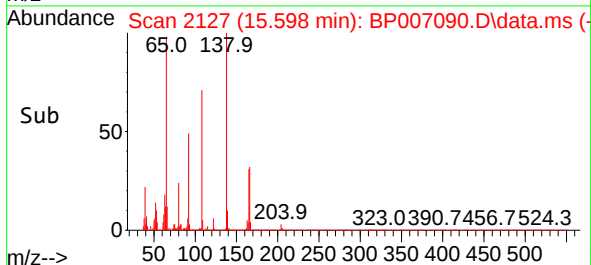
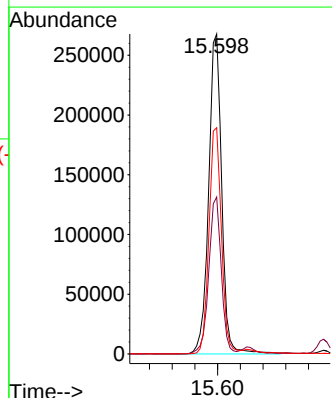
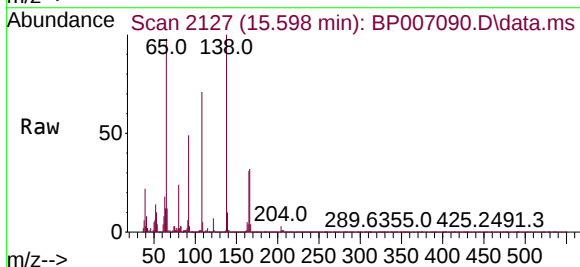
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

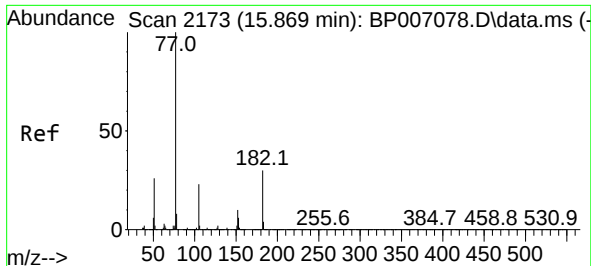
Tgt Ion:204 Resp: 918123
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 53.7 48.6 73.0



#62
4-Nitroaniline
Concen: 41.482 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:138 Resp: 425574
Ion Ratio Lower Upper
138 100
92 49.0 31.2 71.2
108 70.7 78.6 118.6#



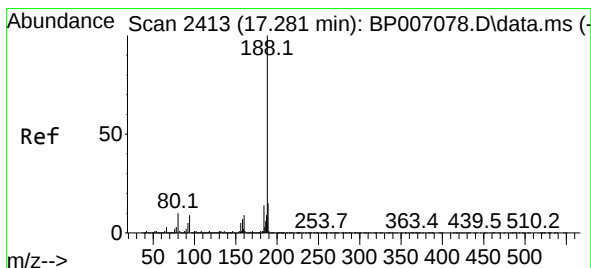
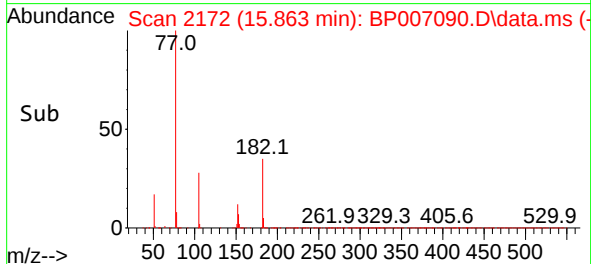
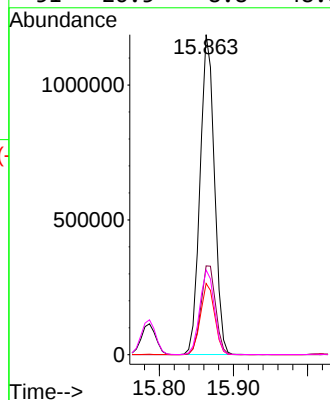
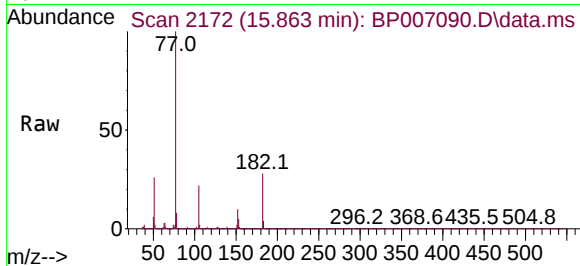


#63
Azobenzene
Concen: 41.123 ng
RT: 15.863 min Scan# 2172
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1594863

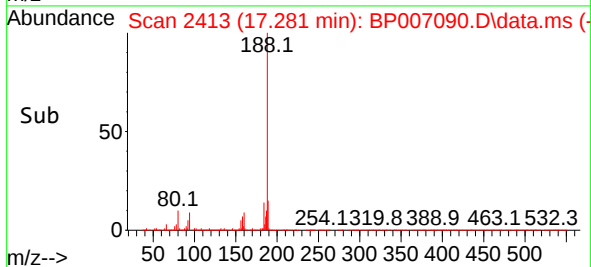
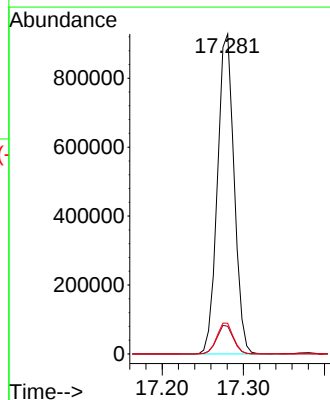
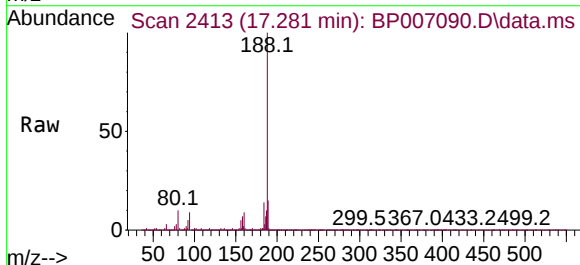
Ion	Ratio	Lower	Upper
77	100		
182	27.7	6.0	46.0
105	22.2	0.0	38.8
51	26.5	8.8	48.8

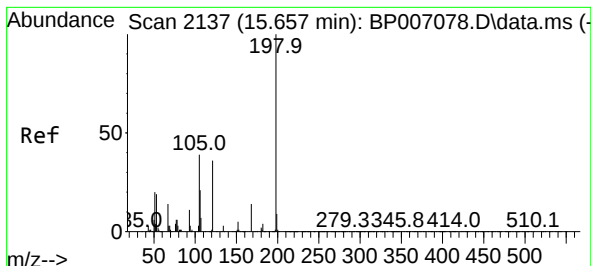


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.281 min Scan# 2413
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion: 188 Resp: 1326845

Ion	Ratio	Lower	Upper
188	100		
94	8.7	5.6	8.4#
80	9.6	6.3	9.5#

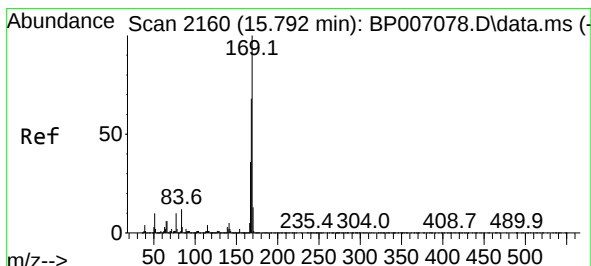
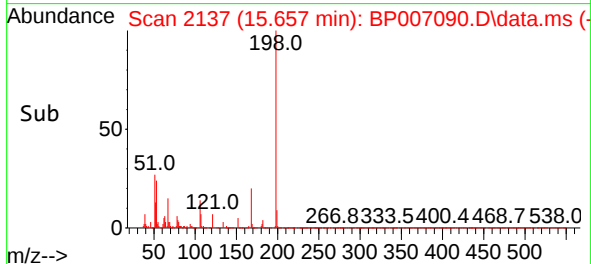
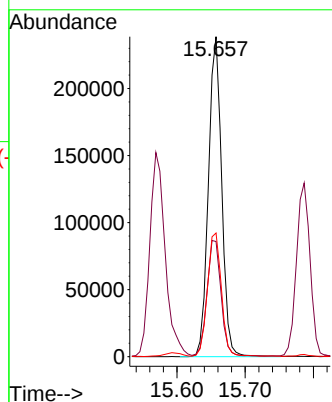
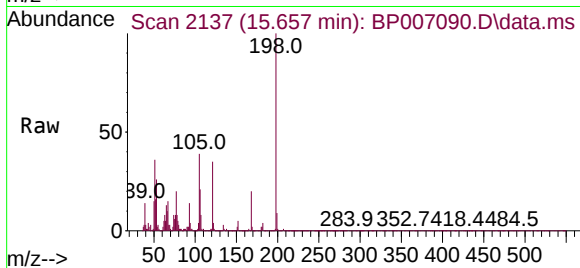




#65
4,6-Dinitro-2-methylphenol
Concen: 40.621 ng
RT: 15.657 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

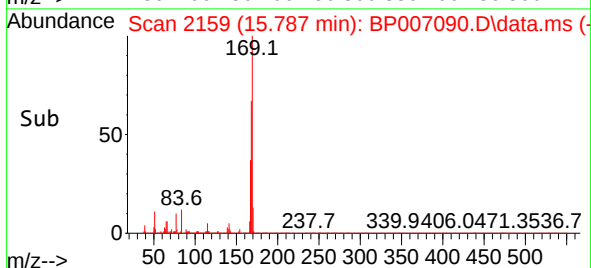
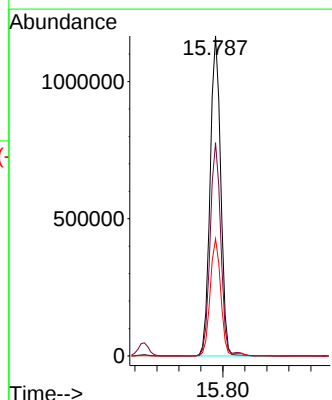
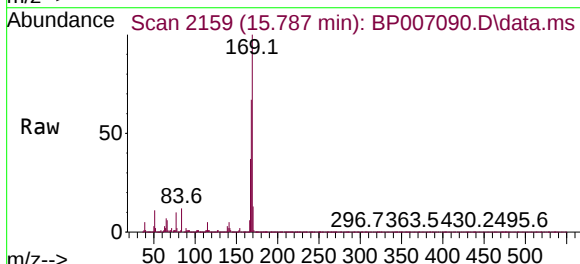
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

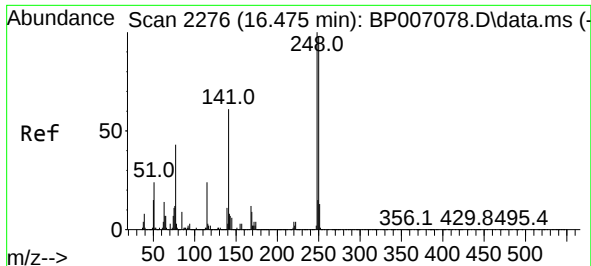
Tgt Ion:198 Resp: 323442
Ion Ratio Lower Upper
198 100
51 36.0 14.0 54.0
105 38.7 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.298 ng
RT: 15.787 min Scan# 2159
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:169 Resp: 1551460
Ion Ratio Lower Upper
169 100
168 66.6 54.4 81.6
167 36.6 29.0 43.6

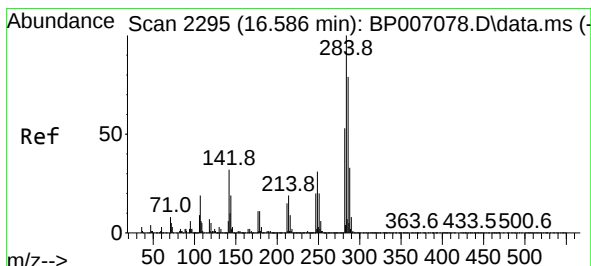
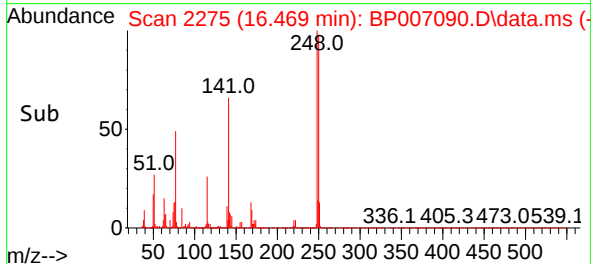
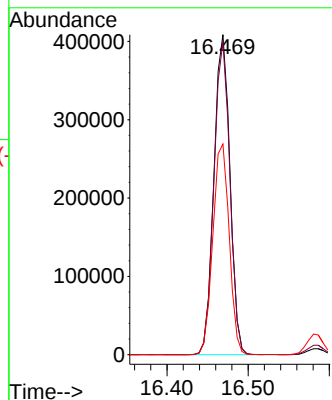
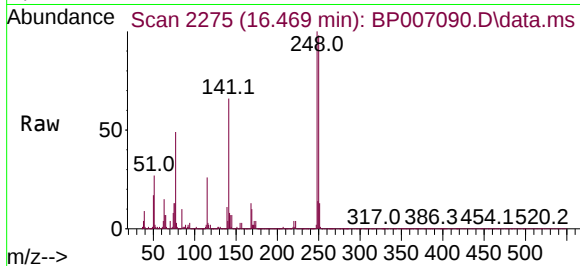




#67
4-Bromophenyl-phenylether
Concen: 38.521 ng
RT: 16.469 min Scan# 2275
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

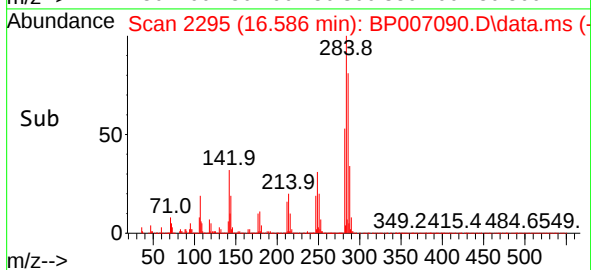
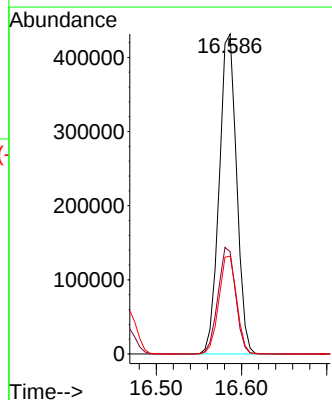
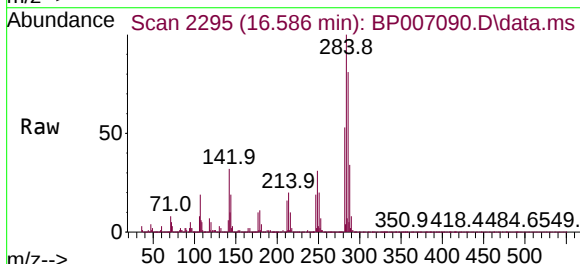
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

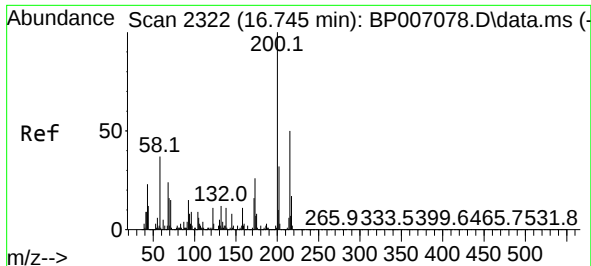
Tgt Ion:248 Resp: 560171
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 65.9 57.8 86.6



#68
Hexachlorobenzene
Concen: 38.063 ng
RT: 16.586 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:284 Resp: 611742
Ion Ratio Lower Upper
284 100
142 32.0 26.9 40.3
249 30.6 24.5 36.7

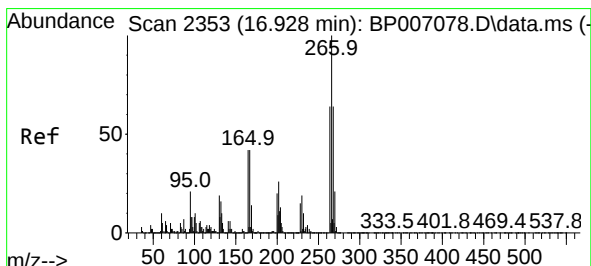
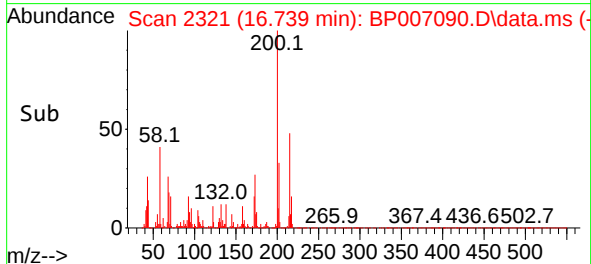
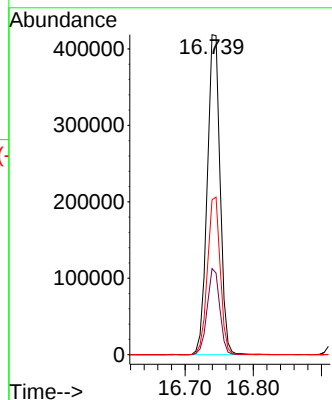
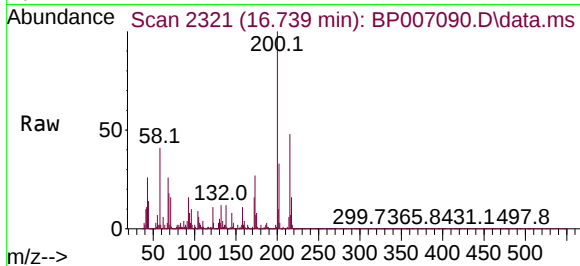




#69
Atrazine
Concen: 39.462 ng
RT: 16.739 min Scan# 2321
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

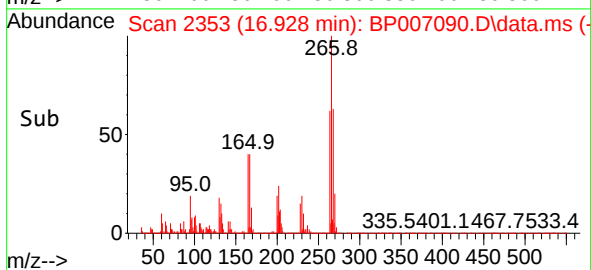
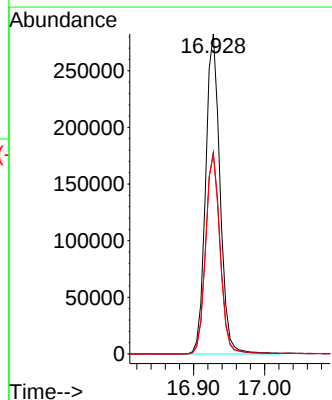
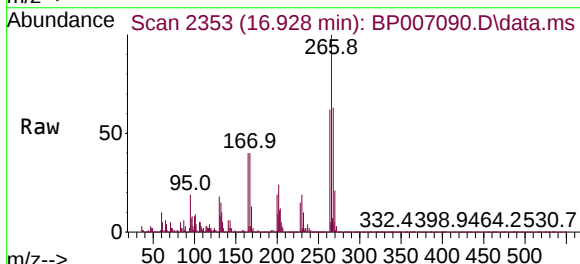
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

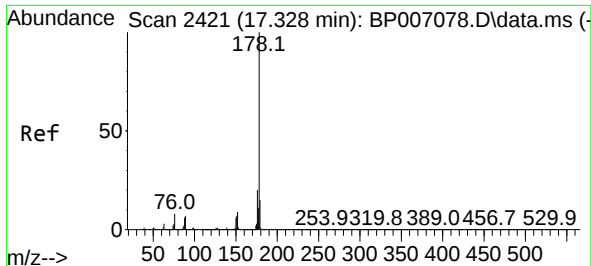
Tgt Ion:200 Resp: 549161
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 48.4 27.7 67.7



#70
Pentachlorophenol
Concen: 39.983 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:266 Resp: 399069
Ion Ratio Lower Upper
266 100
268 63.1 51.6 77.4
264 62.4 50.3 75.5

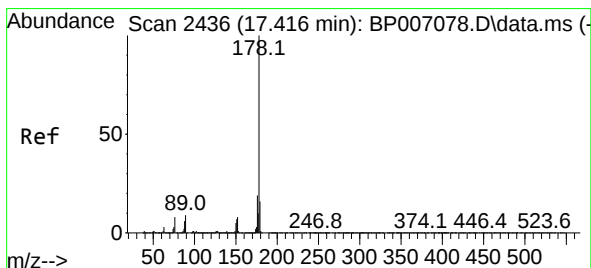
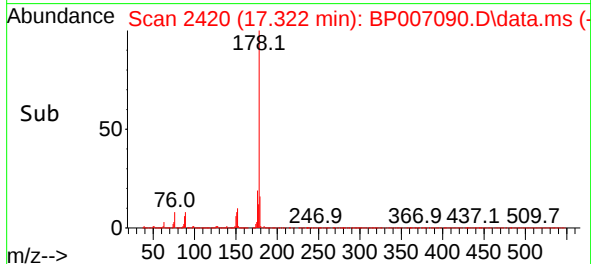
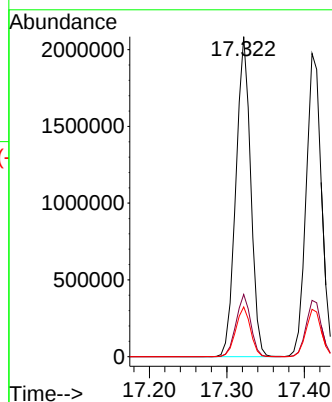
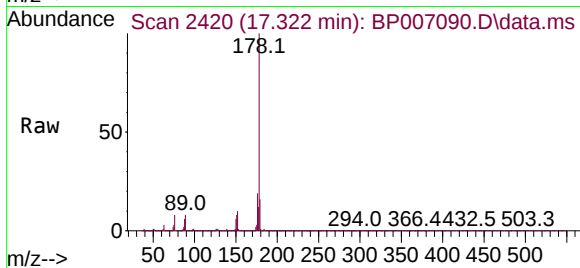




#71
Phenanthrene
Concen: 38.902 ng
RT: 17.322 min Scan# 2420
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

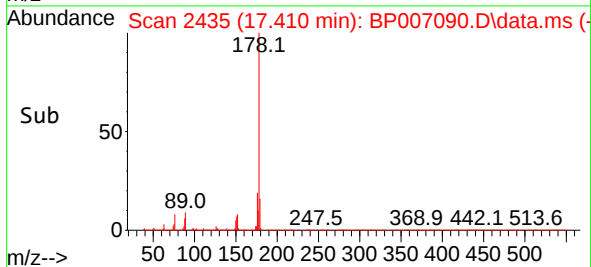
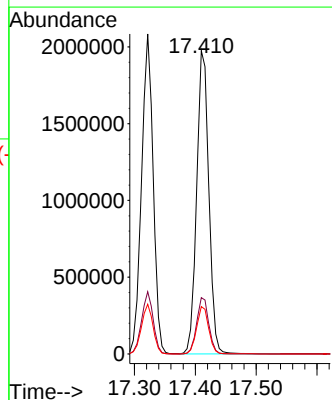
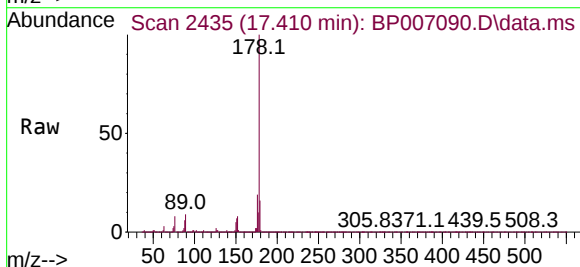
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

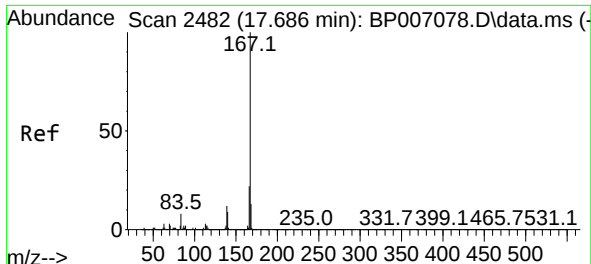
Tgt Ion:178 Resp: 2767661
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 39.263 ng
RT: 17.410 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:178 Resp: 2732548
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.6 12.2 18.2



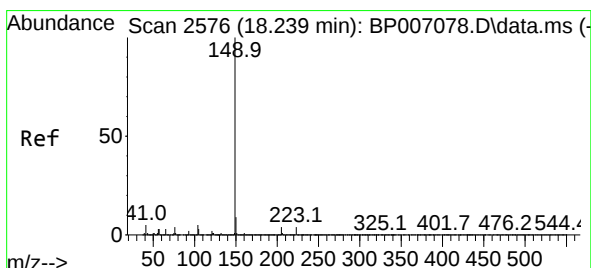
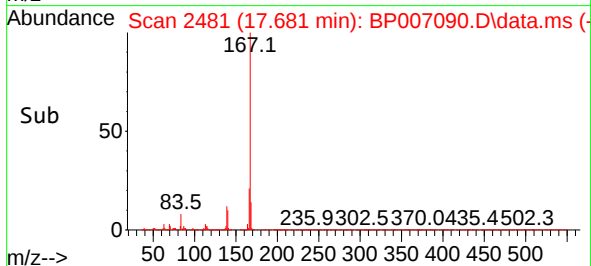
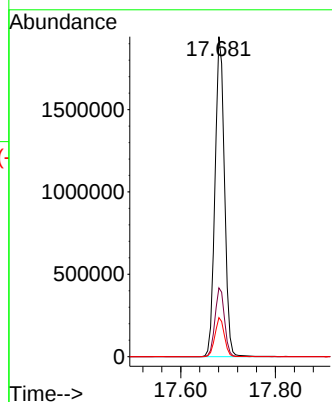
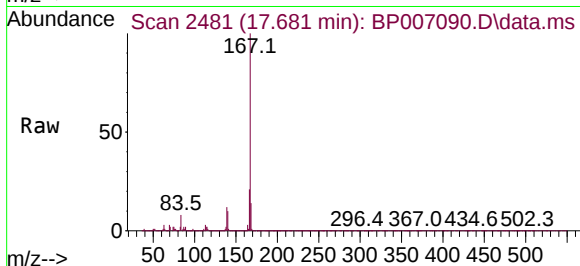


#73
 Carbazole
 Concen: 39.561 ng
 RT: 17.681 min Scan# 2481
 Delta R.T. -0.006 min
 Lab File: BP007090.D
 Acq: 22 Sep 2021 10:04

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2698019

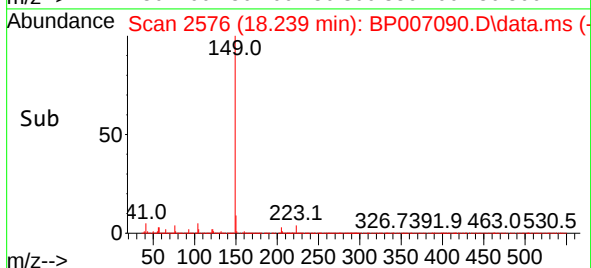
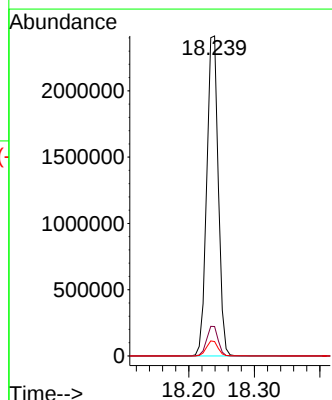
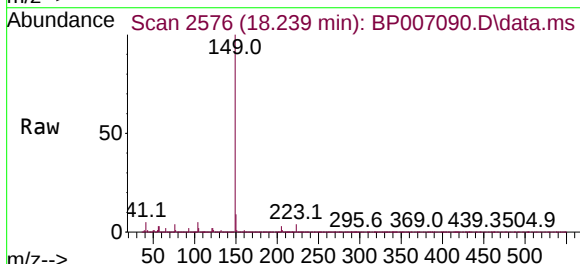
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	12.2	10.7	16.1

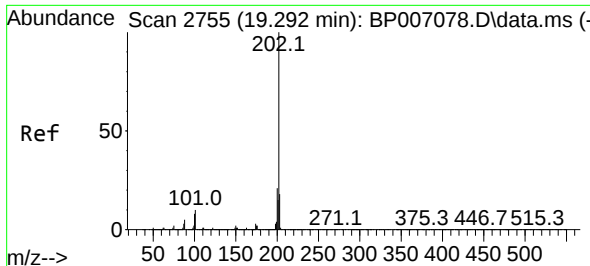


#74
 Di-n-butylphthalate
 Concen: 39.040 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BP007090.D
 Acq: 22 Sep 2021 10:04

Tgt Ion:149 Resp: 2950602

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.5	4.5	6.7

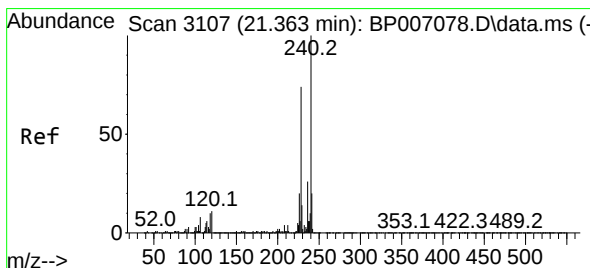
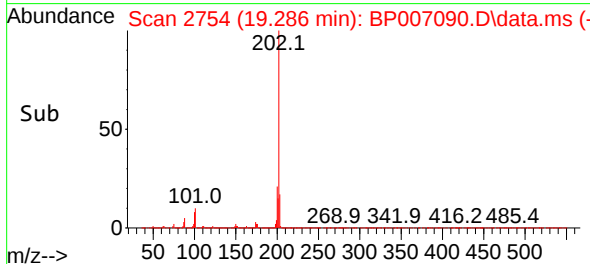
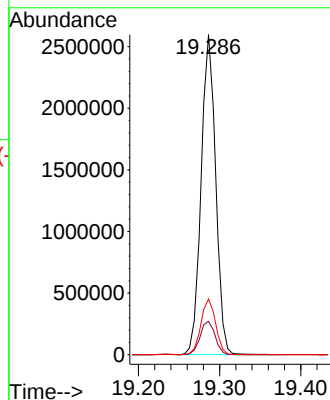
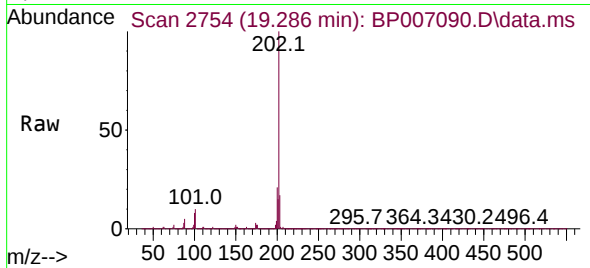




#75
Fluoranthene
Concen: 39.445 ng
RT: 19.286 min Scan# 2754
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

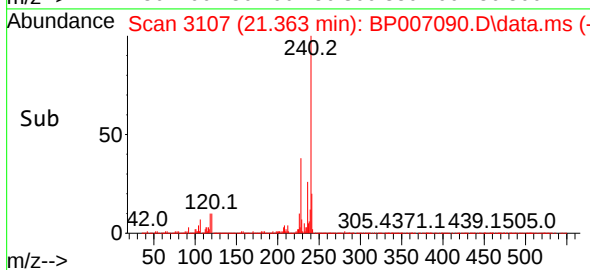
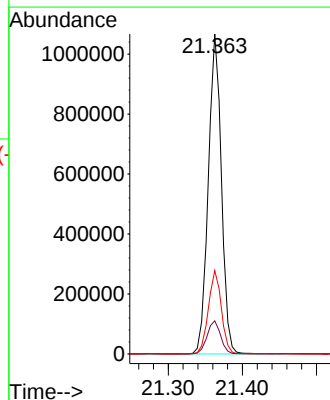
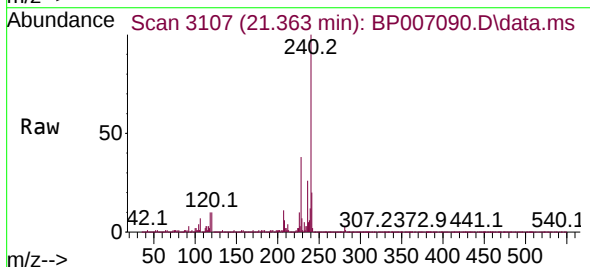
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

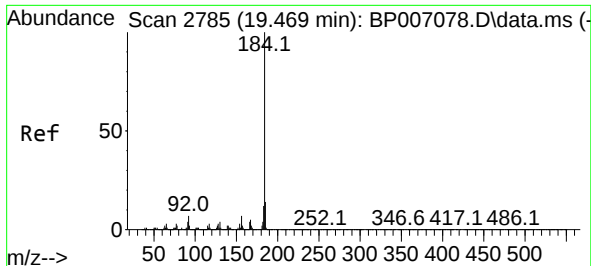
Tgt Ion:202 Resp: 3233171
Ion Ratio Lower Upper
202 100
101 10.4 0.0 27.6
203 17.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:240 Resp: 1310143
Ion Ratio Lower Upper
240 100
120 10.4 6.5 9.7#
236 26.0 20.6 31.0

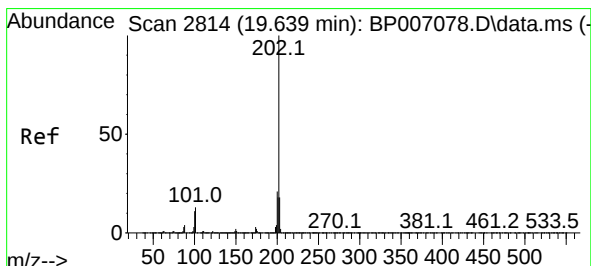
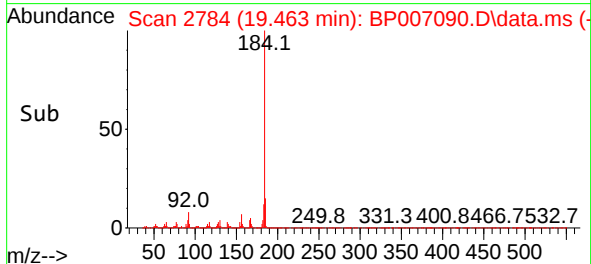
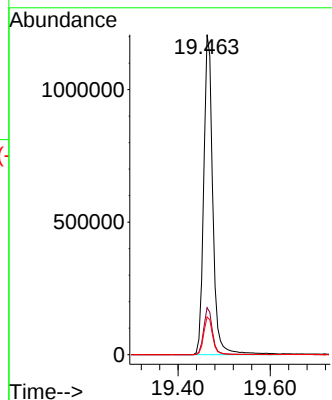
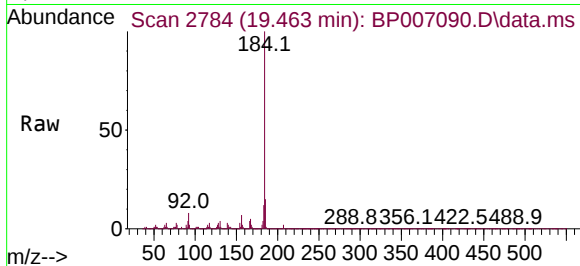




#77
Benzidine
Concen: 41.261 ng
RT: 19.463 min Scan# 2784
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

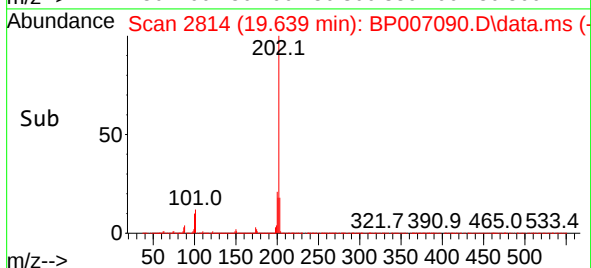
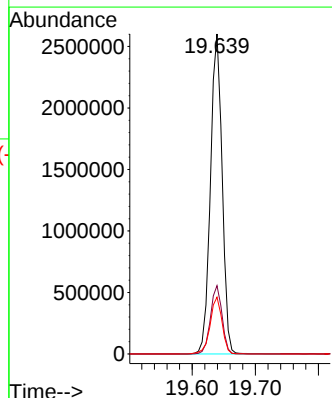
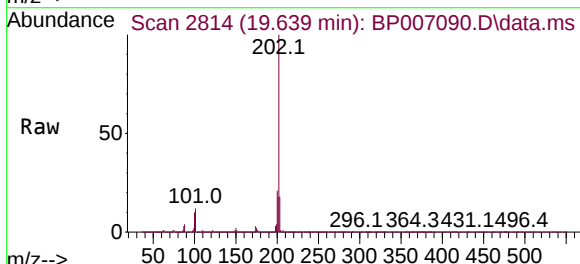
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

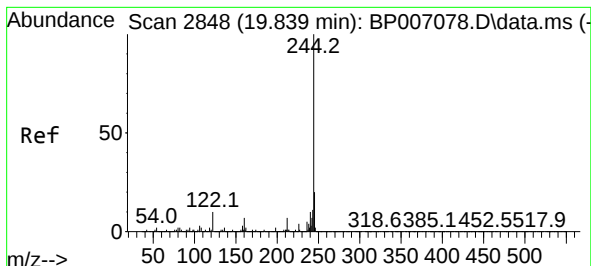
Tgt Ion:184 Resp: 1661287
Ion Ratio Lower Upper
184 100
185 14.7 11.0 16.4
183 11.8 9.5 14.3



#78
Pyrene
Concen: 38.795 ng
RT: 19.639 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:202 Resp: 3334694
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.8 14.2 21.2





#79

Terphenyl-d14

Concen: 77.704 ng

RT: 19.833 min Scan# 2847

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

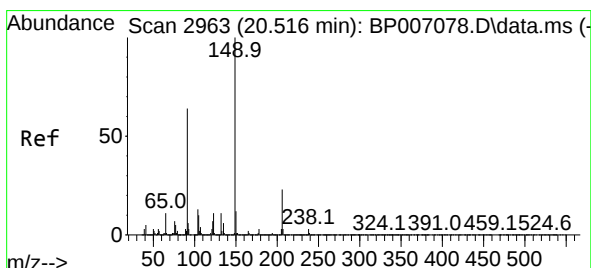
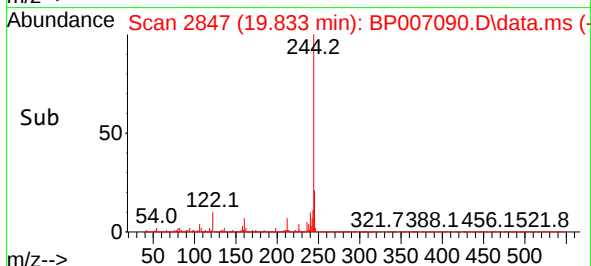
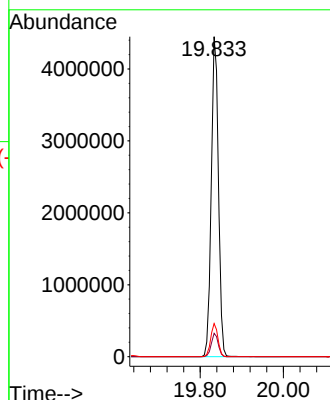
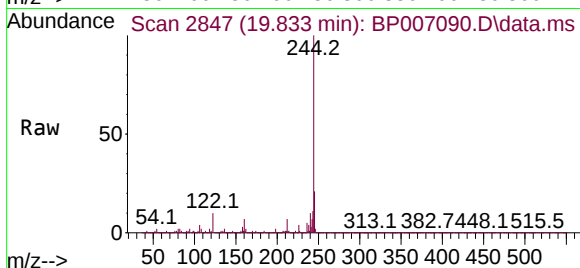
Tgt Ion:244 Resp: 5312618

Ion Ratio Lower Upper

244 100

212 7.3 6.0 9.0

122 10.3 7.1 10.7



#80

Butylbenzylphthalate

Concen: 38.600 ng

RT: 20.510 min Scan# 2962

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

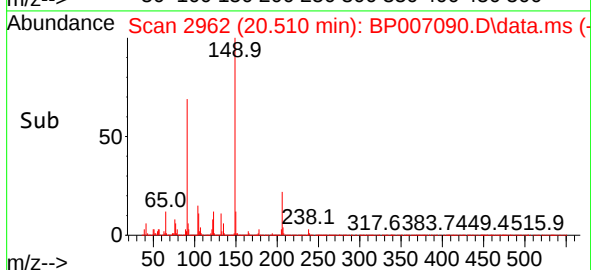
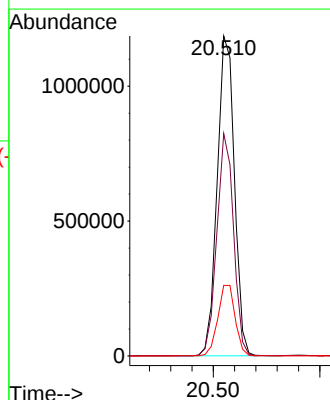
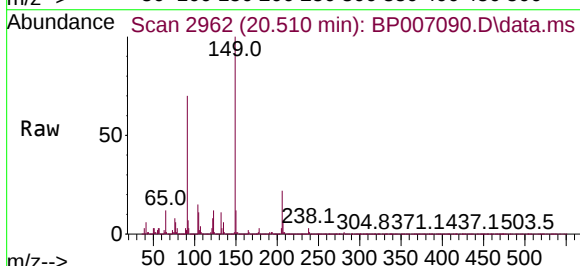
Tgt Ion:149 Resp: 1328755

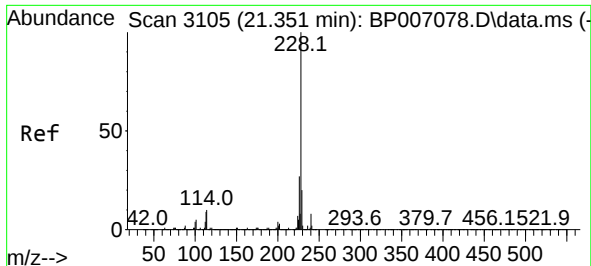
Ion Ratio Lower Upper

149 100

91 69.5 54.6 81.8

206 22.1 16.7 25.1

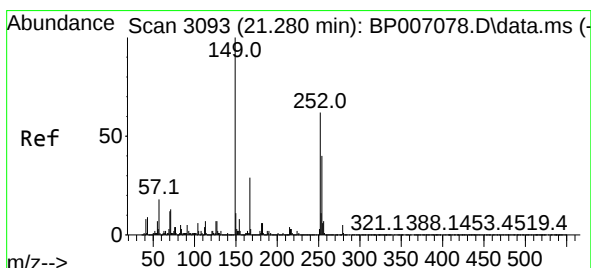
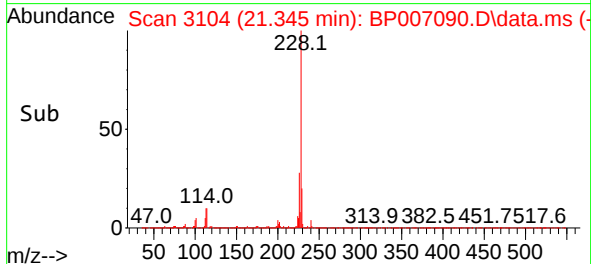
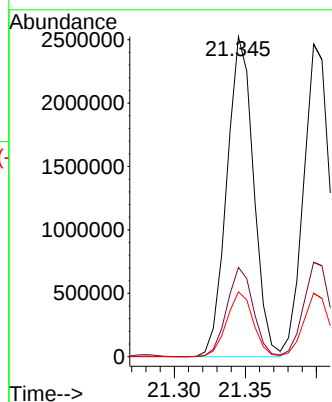
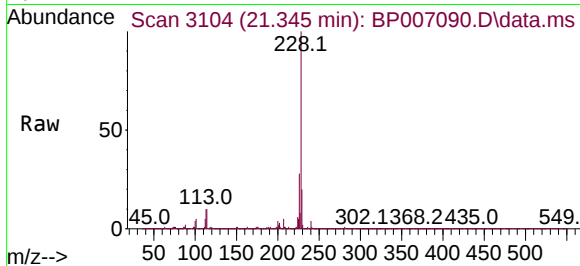




#81
Benzo(a)anthracene
Concen: 38.916 ng
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

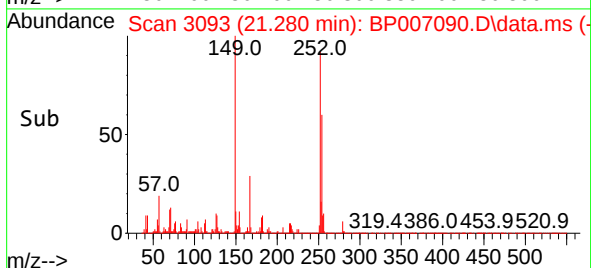
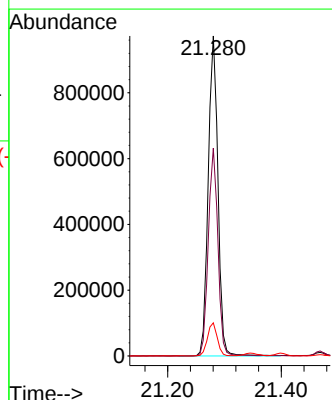
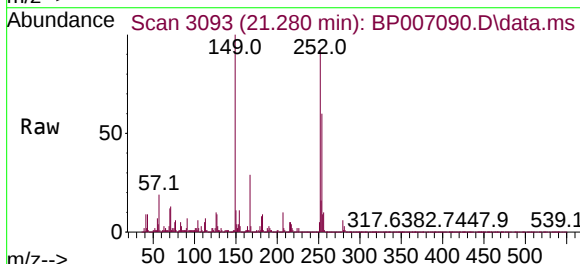
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

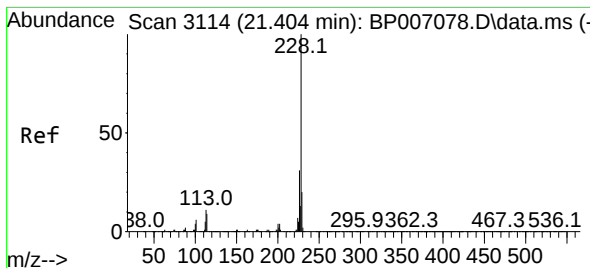
Tgt Ion:228 Resp: 3309462
Ion Ratio Lower Upper
228 100
226 27.9 21.6 32.4
229 20.2 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 39.336 ng
RT: 21.280 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:252 Resp: 1148826
Ion Ratio Lower Upper
252 100
254 65.0 50.6 76.0
126 10.4 7.0 10.6





#83

Chrysene

Concen: 38.682 ng

RT: 21.398 min Scan# 3113

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

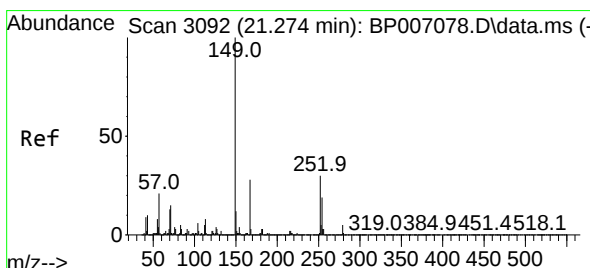
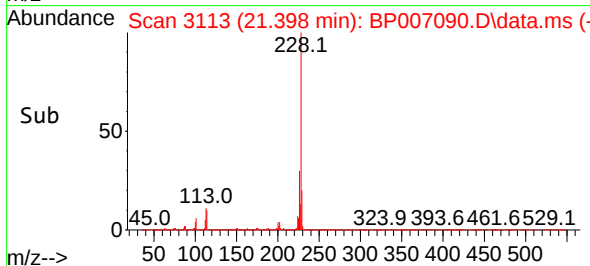
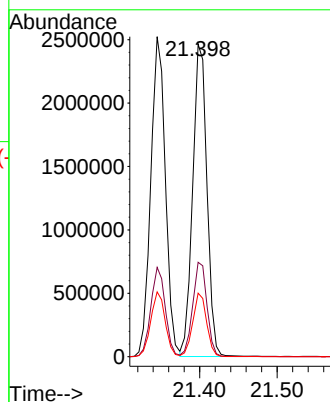
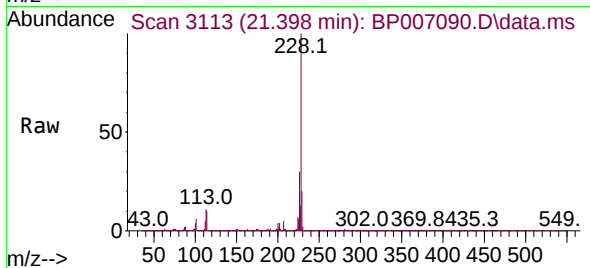
Tgt Ion:228 Resp: 3143947

Ion Ratio Lower Upper

228 100

226 30.2 23.8 35.6

229 20.3 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 39.592 ng

RT: 21.274 min Scan# 3092

Delta R.T. -0.000 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

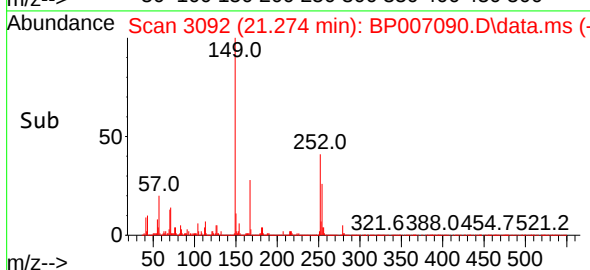
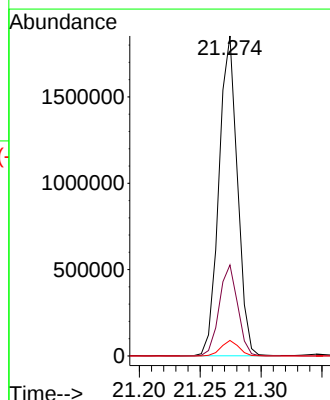
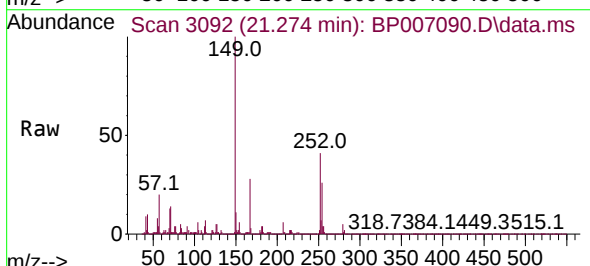
Tgt Ion:149 Resp: 1959408

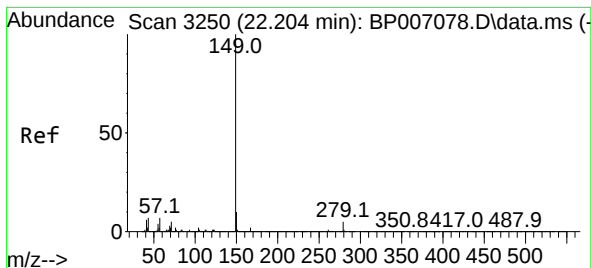
Ion Ratio Lower Upper

149 100

167 28.5 21.9 32.9

279 4.8 4.3 6.5





#85

Di-n-octyl phthalate

Concen: 38.940 ng

RT: 22.198 min Scan# 3249

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

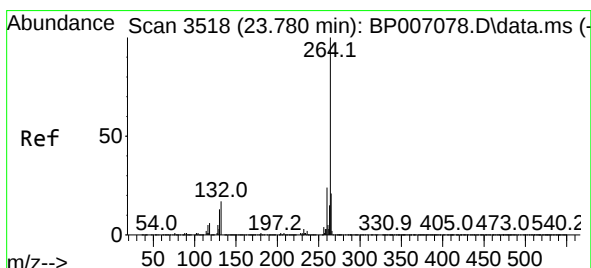
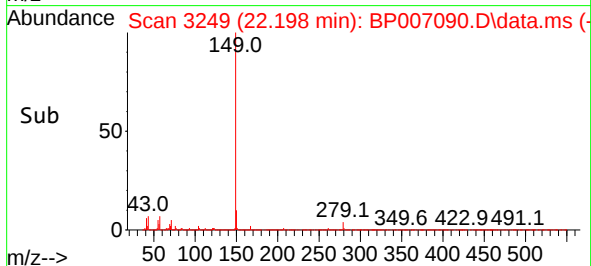
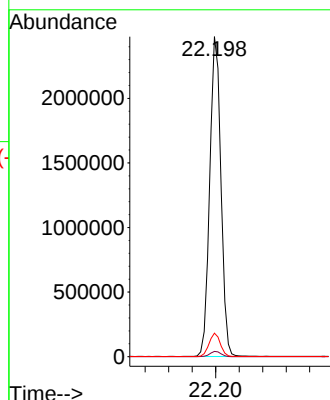
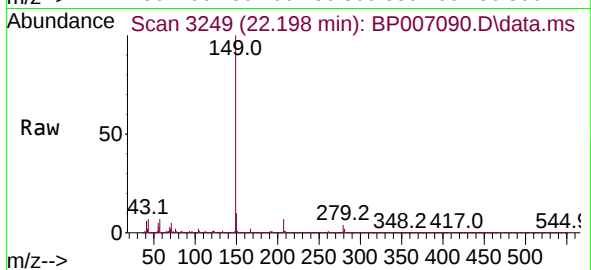
Tgt Ion:149 Resp: 3281064

Ion Ratio Lower Upper

149 100

167 1.6 1.4 2.0

43 7.4 5.6 8.4



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.774 min Scan# 3517

Delta R.T. -0.006 min

Lab File: BP007090.D

Acq: 22 Sep 2021 10:04

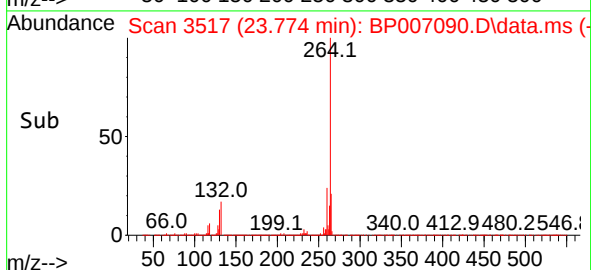
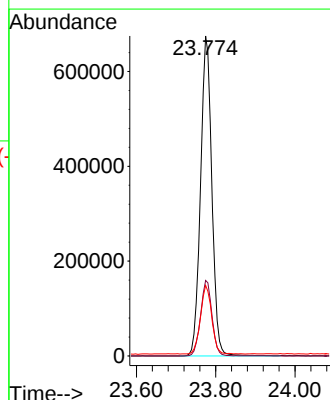
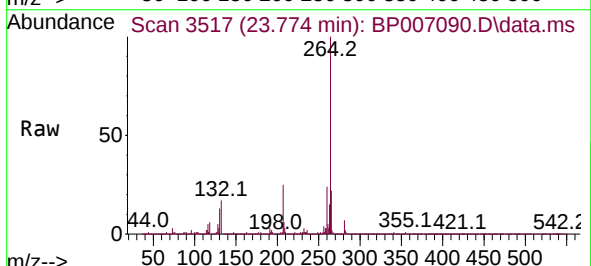
Tgt Ion:264 Resp: 1335556

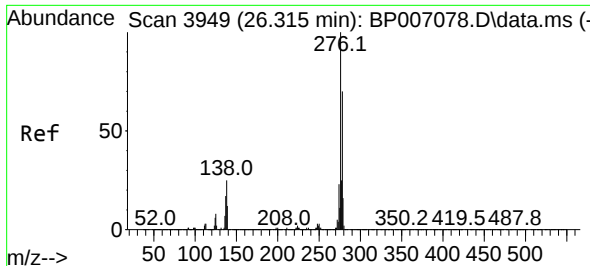
Ion Ratio Lower Upper

264 100

260 23.6 18.6 28.0

265 22.1 17.6 26.4

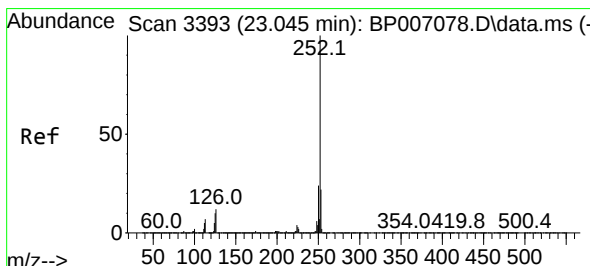
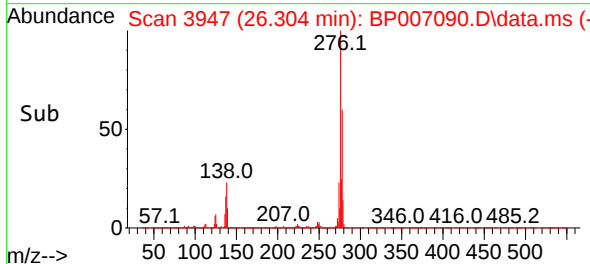
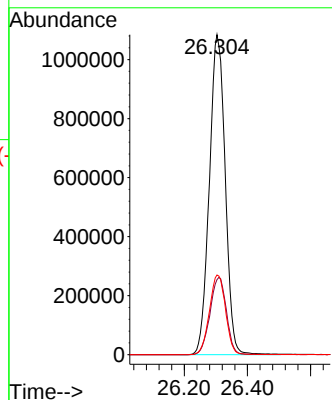
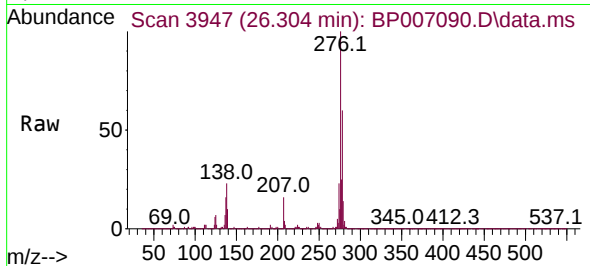




#87
Indeno(1,2,3-cd)pyrene
Concen: 39.360 ng
RT: 26.304 min Scan# 3947
Delta R.T. -0.012 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

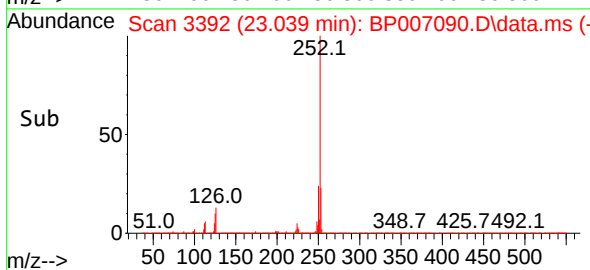
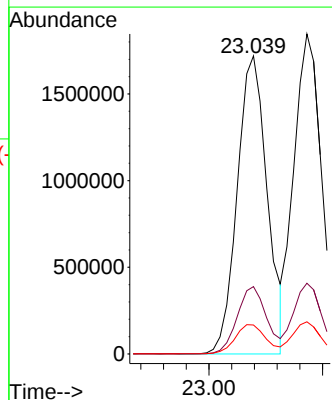
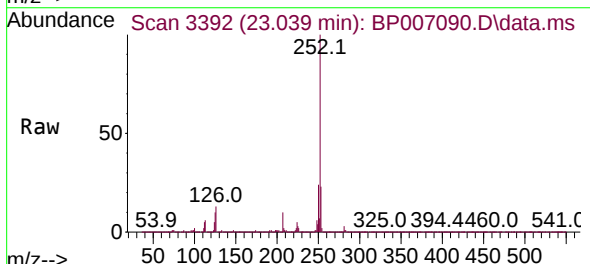
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

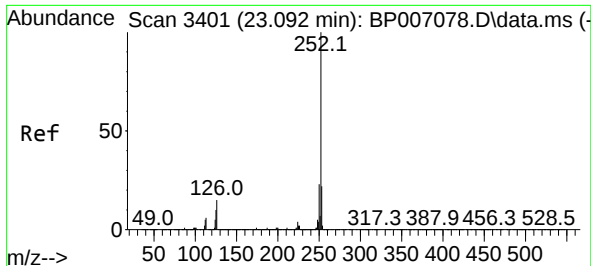
Tgt Ion:276 Resp: 3777744
Ion Ratio Lower Upper
276 100
138 24.8 15.3 22.9#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.451 ng
RT: 23.039 min Scan# 3392
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:252 Resp: 3148809
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 9.7 6.2 9.4#

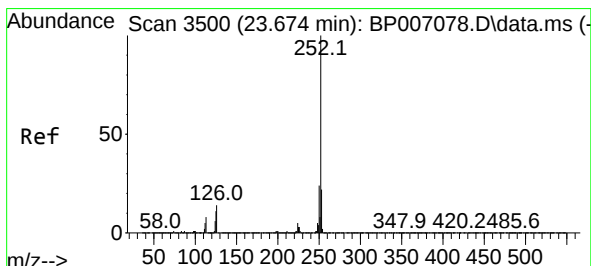
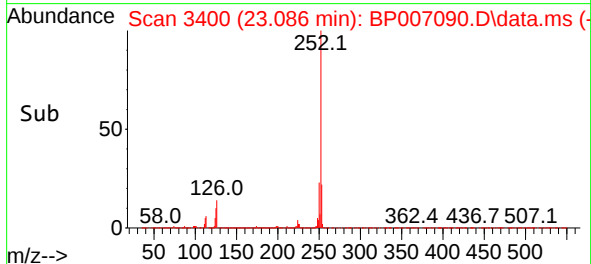
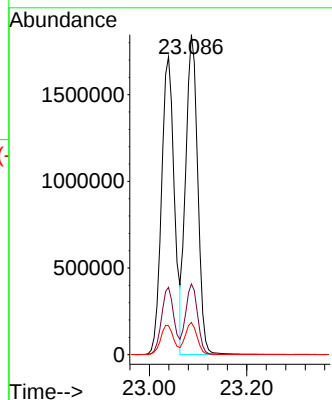
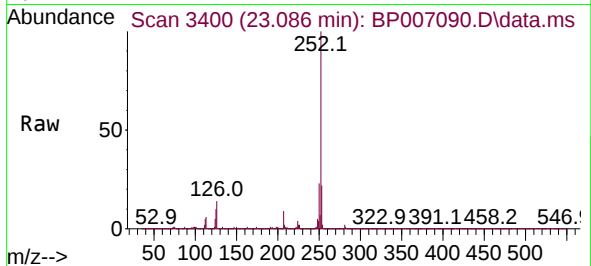




#89
Benzo(k)fluoranthene
Concen: 38.989 ng
RT: 23.086 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

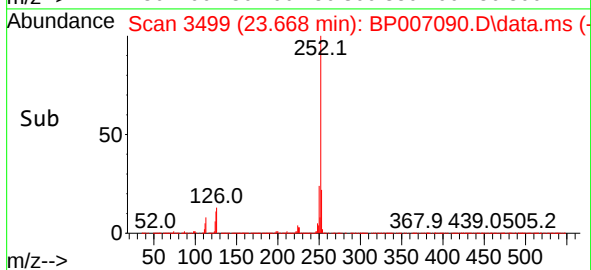
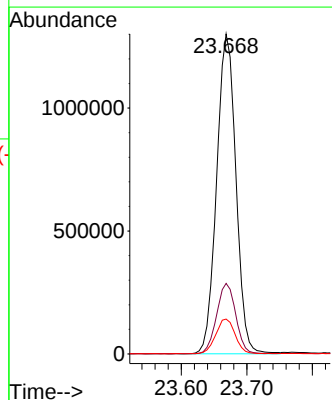
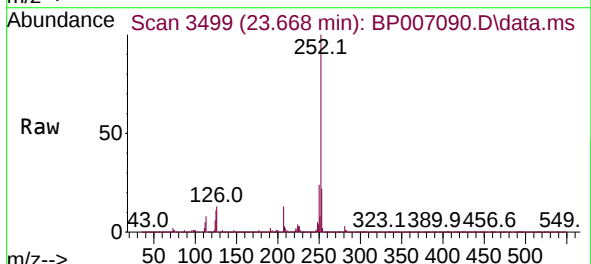
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

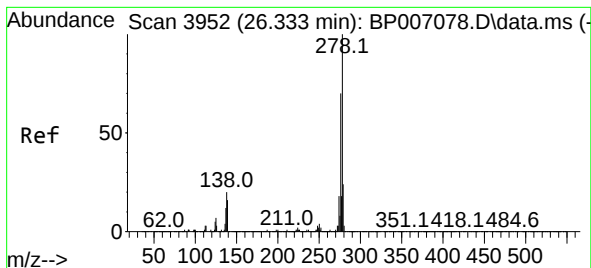
Tgt Ion:252 Resp: 3150715
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 10.1 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 39.101 ng
RT: 23.668 min Scan# 3499
Delta R.T. -0.006 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:252 Resp: 2651406
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 10.9 6.5 9.7#

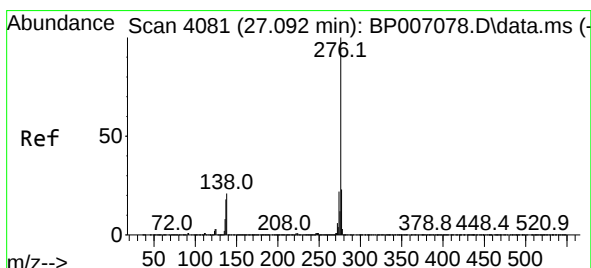
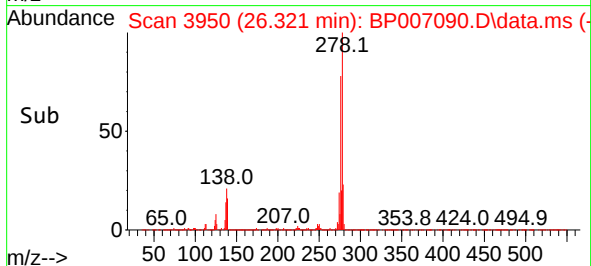
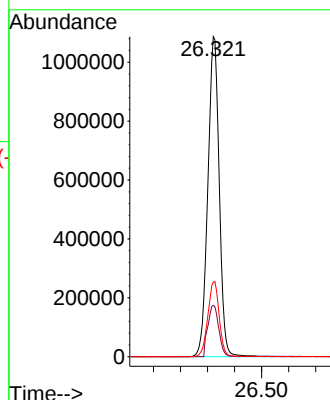
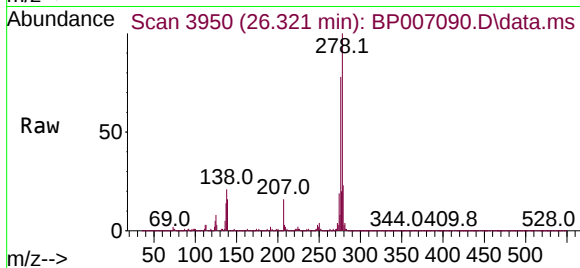




#91
Dibenzo(a,h)anthracene
Concen: 39.271 ng
RT: 26.321 min Scan# 3950
Delta R.T. -0.012 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 3158777
Ion Ratio Lower Upper
278 100
139 16.0 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 39.051 ng
RT: 27.080 min Scan# 4079
Delta R.T. -0.012 min
Lab File: BP007090.D
Acq: 22 Sep 2021 10:04

Tgt Ion:276 Resp: 3065284
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 21.0 12.6 18.8#

