

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006824.D
 Acq On : 23 Aug 2021 10:27
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 23 12:04:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 20 11:25:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	181929	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	754572	20.000	ng	#-0.01
39) Acenaphthene-d10	14.346	164	426350	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	835799	20.000	ng	# 0.00
76) Chrysene-d12	21.216	240	798630	20.000	ng	# 0.00
86) Perylene-d12	23.533	264	854338	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	849811	71.746	ng	0.00
7) Phenol-d6	6.887	99	1150013	68.348	ng	0.00
23) Nitrobenzene-d5	8.858	82	1103995	67.532	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	347872	78.071	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	2063549	72.413	ng	0.00
79) Terphenyl-d14	19.686	244	2955425	74.152	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	172089	33.371	ng	96
3) Pyridine	3.640	79	485246	32.016	ng	98
4) n-Nitrosodimethylamine	3.558	42	162182	28.351	ng	# 71
6) Aniline	7.034	93	618052	33.816	ng	97
8) 2-Chlorophenol	7.264	128	466027	36.363	ng	95
9) Benzaldehyde	6.852	77	323308	31.925	ng	98
10) Phenol	6.917	94	566146	33.556	ng	97
11) bis(2-Chloroethyl)ether	7.140	93	431317	33.668	ng	97
12) 1,3-Dichlorobenzene	7.581	146	488682	36.586	ng	98
13) 1,4-Dichlorobenzene	7.734	146	497933	36.731	ng	99
14) 1,2-Dichlorobenzene	8.046	146	477585	36.715	ng	97
15) Benzyl Alcohol	7.952	79	423262	33.544	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.234	45	439828	28.851	ng	98
17) 2-Methylphenol	8.152	107	378666	35.544	ng	99
18) Hexachloroethane	8.758	117	195945	36.519	ng	90
19) n-Nitroso-di-n-propyla...	8.511	70	371159	32.880	ng	94
20) 3+4-Methylphenols	8.481	107	517547	35.691	ng	97
22) Acetophenone	8.522	105	685691	34.266	ng	# 98
24) Nitrobenzene	8.899	77	566967	33.363	ng	94
25) Isophorone	9.428	82	1015541	34.586	ng	96
26) 2-Nitrophenol	9.605	139	250090	40.439	ng	95
27) 2,4-Dimethylphenol	9.675	122	368519	35.584	ng	95
28) bis(2-Chloroethoxy)met...	9.911	93	525298	33.436	ng	99
29) 2,4-Dichlorophenol	10.140	162	395795	37.749	ng	96
30) 1,2,4-Trichlorobenzene	10.346	180	413185	36.674	ng	97
31) Naphthalene	10.534	128	1424153	35.124	ng	100
32) Benzoic acid	9.840	122	295419	36.874	ng	95
33) 4-Chloroaniline	10.658	127	577762	35.212	ng	97
34) Hexachlorobutadiene	10.810	225	252016	38.386	ng	99
35) Caprolactam	11.469	113	139712	36.954	ng	82
36) 4-Chloro-3-methylphenol	11.793	107	478601	35.927	ng	91
37) 2-Methylnaphthalene	12.152	142	972568	35.398	ng	99
38) 1-Methylnaphthalene	12.369	142	920130	35.240	ng	99
40) 1,2,4,5-Tetrachloroben...	12.522	216	418875	37.538	ng	# 97
41) Hexachlorocyclopentadiene	12.493	237	175546	29.661	ng	99
43) 2,4,6-Trichlorophenol	12.775	196	298256	39.144	ng	98

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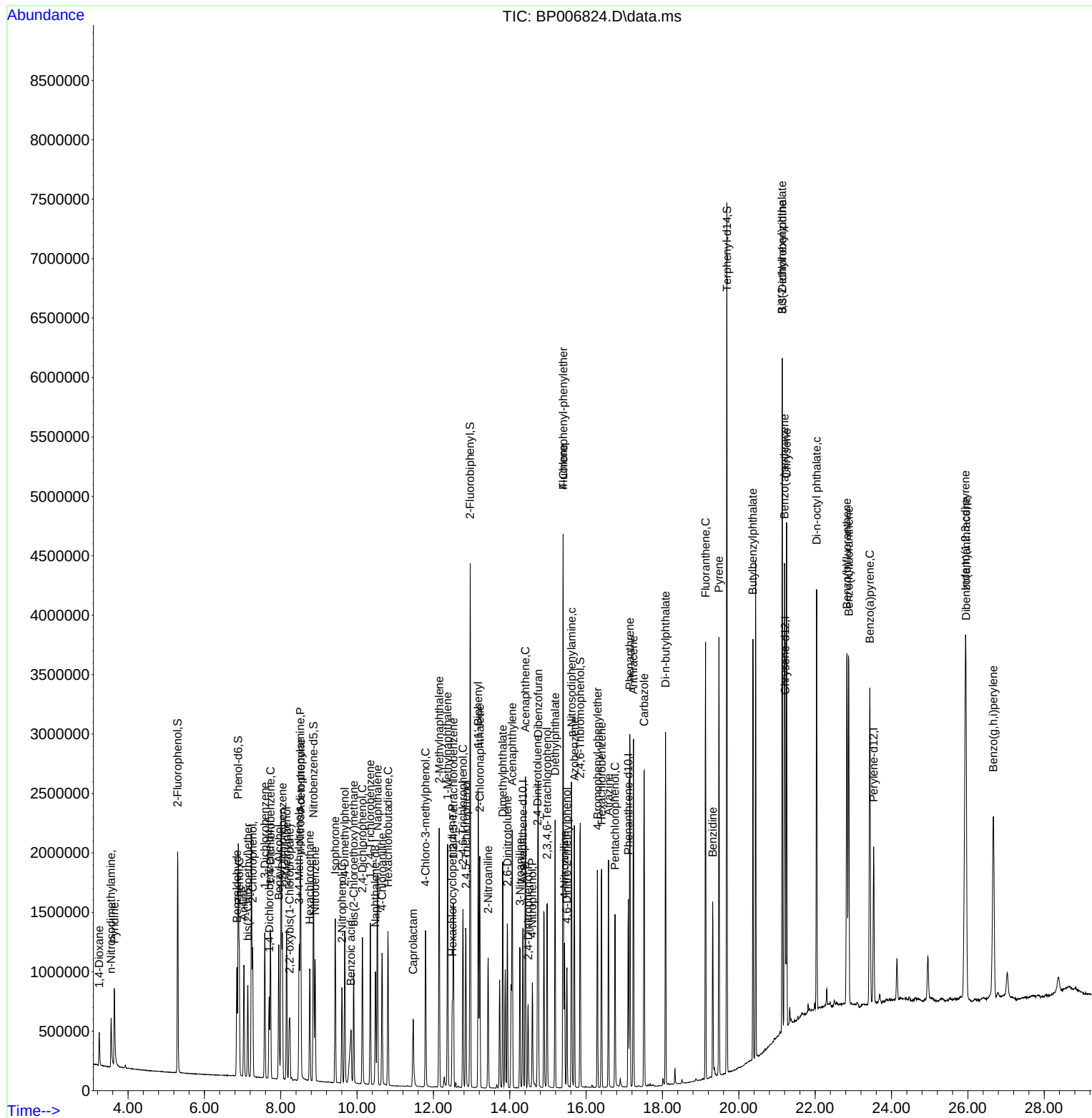
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.852	196	320242	37.970	ng	# 91
46) 1,1'-Biphenyl	13.175	154	1153046	35.730	ng	98
47) 2-Chloronaphthalene	13.216	162	892483	35.913	ng	96
48) 2-Nitroaniline	13.434	65	306850	34.988	ng	93
49) Acenaphthylene	14.063	152	1439483	35.923	ng	99
50) Dimethylphthalate	13.816	163	1097924	35.377	ng	99
51) 2,6-Dinitrotoluene	13.940	165	251650	36.338	ng	87
52) Acenaphthene	14.410	154	856521	35.121	ng	96
53) 3-Nitroaniline	14.269	138	278044	36.217	ng	88
54) 2,4-Dinitrophenol	14.481	184	132337	36.543	ng	# 87
55) Dibenzofuran	14.746	168	1338456	34.892	ng	95
56) 4-Nitrophenol	14.593	139	231945	34.794	ng	88
57) 2,4-Dinitrotoluene	14.728	165	348645	37.540	ng	# 79
58) Fluorene	15.398	166	1070155	34.903	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.981	232	264012	37.353	ng	# 73
60) Diethylphthalate	15.187	149	1165261	35.748	ng	98
61) 4-Chlorophenyl-phenyle...	15.398	204	492431	35.465	ng	91
62) 4-Nitroaniline	15.434	138	288039	35.357	ng	93
63) Azobenzene	15.693	77	1270842	33.440	ng	93
65) 4,6-Dinitro-2-methylph...	15.498	198	191731	37.543	ng	81
66) n-Nitrosodiphenylamine	15.616	169	927699	35.313	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	298293	37.196	ng	# 89
68) Hexachlorobenzene	16.404	284	332562	36.441	ng	# 90
69) Atrazine	16.587	200	305470	37.263	ng	96
70) Pentachlorophenol	16.757	266	211777	36.575	ng	99
71) Phenanthrene	17.145	178	1649297	34.984	ng	99
72) Anthracene	17.240	178	1639813	35.997	ng	100
73) Carbazole	17.522	167	1631047	35.102	ng	98
74) Di-n-butylphthalate	18.081	149	2026877	38.287	ng	99
75) Fluoranthene	19.128	202	1904699	35.996	ng	95
77) Benzidine	19.316	184	746973	37.378	ng	99
78) Pyrene	19.481	202	1961108	36.763	ng	99
80) Butylbenzylphthalate	20.369	149	964064	41.099	ng	90
81) Benzo(a)anthracene	21.198	228	1877953	35.981	ng	100
82) 3,3'-Dichlorobenzidine	21.139	252	521894	38.088	ng	# 98
83) Chrysene	21.251	228	1794302	35.461	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1397750	39.652	ng	# 96
85) Di-n-octyl phthalate	22.039	149	2447169	42.120	ng	98
87) Indeno(1,2,3-cd)pyrene	25.939	276	2238645	36.137	ng	# 91
88) Benzo(b)fluoranthene	22.833	252	1908672	34.375	ng	# 97
89) Benzo(k)fluoranthene	22.880	252	1879202	35.250	ng	# 97
90) Benzo(a)pyrene	23.433	252	1793386	36.010	ng	# 95
91) Dibenzo(a,h)anthracene	25.951	278	1923784	35.917	ng	# 94
92) Benzo(g,h,i)perylene	26.668	276	1855294	36.147	ng	# 91

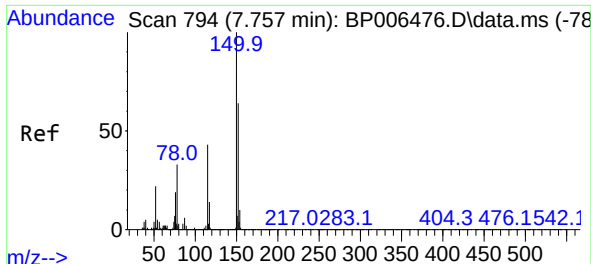
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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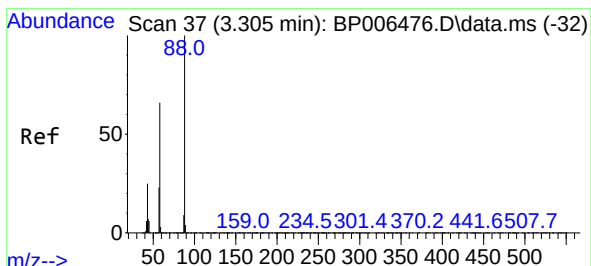
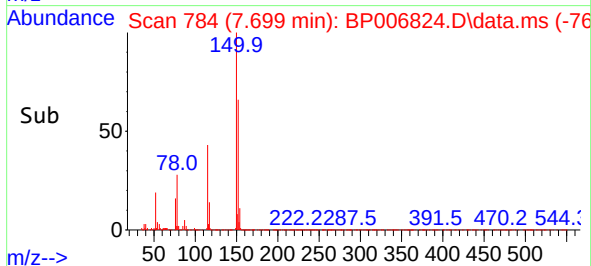
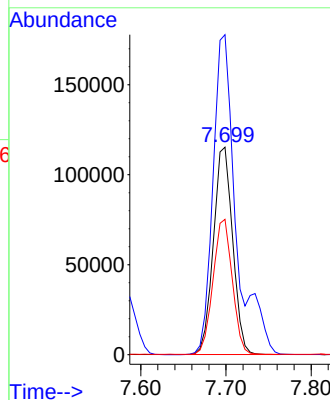
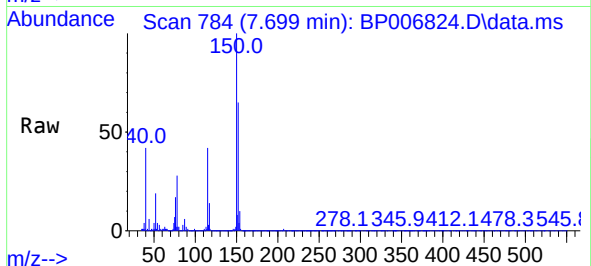




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.699 min Scan# 784
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

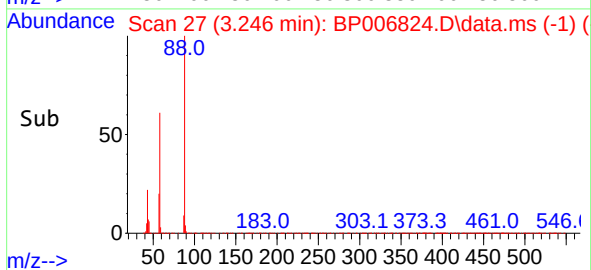
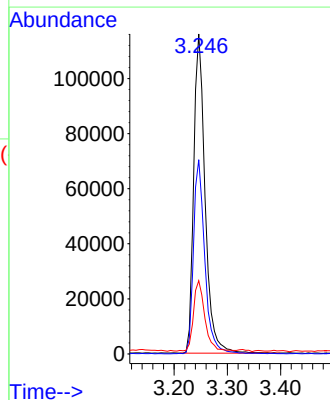
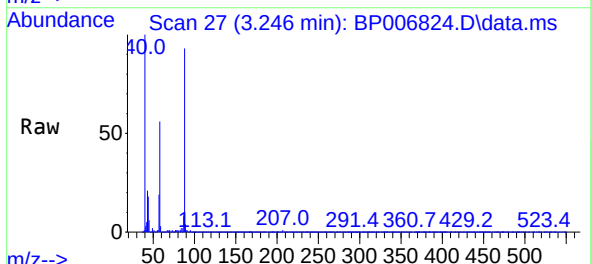
Instrument :
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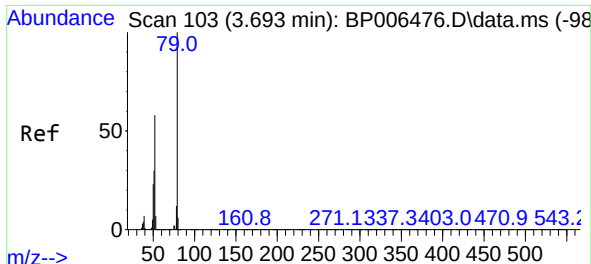
Tgt Ion:152 Resp: 181929
Ion Ratio Lower Upper
152 100
150 154.2 125.6 188.4
115 65.2 48.5 72.7



#2
1,4-Dioxane
Concen: 33.371 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 88 Resp: 172089
Ion Ratio Lower Upper
88 100
58 60.4 46.7 70.1
43 22.3 20.3 30.5

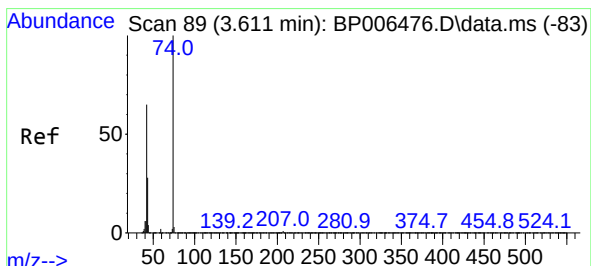
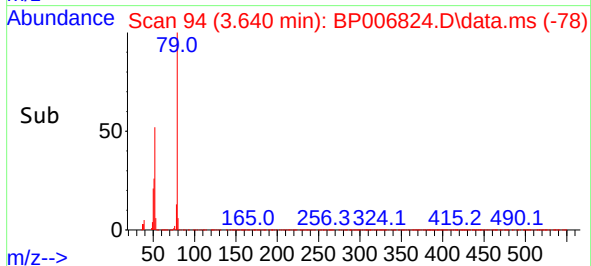
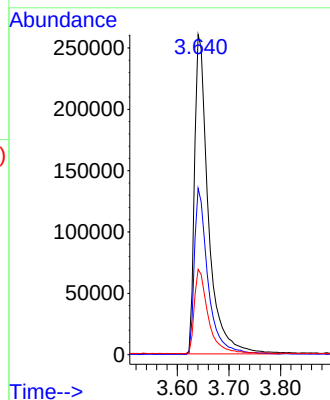
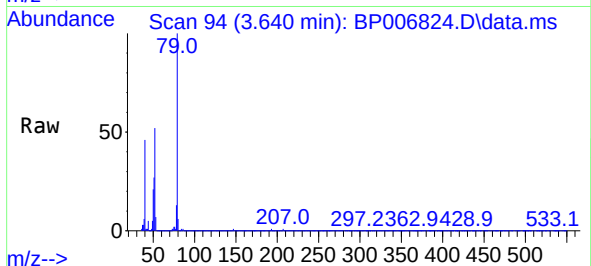




#3
Pyridine
Concen: 32.016 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

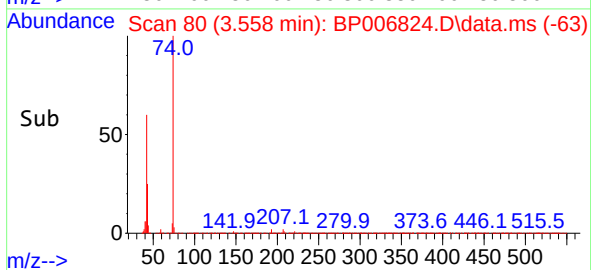
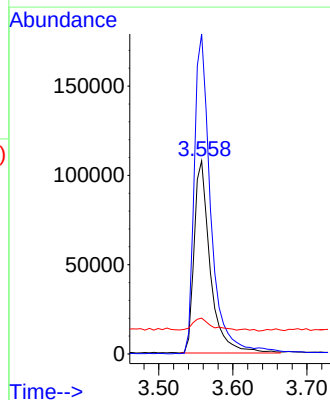
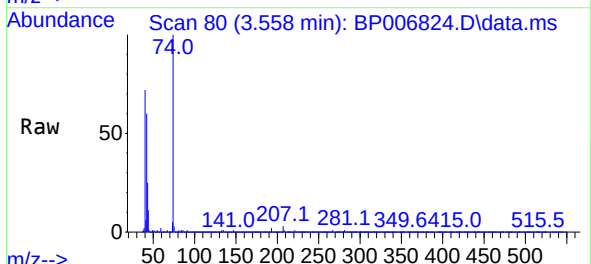
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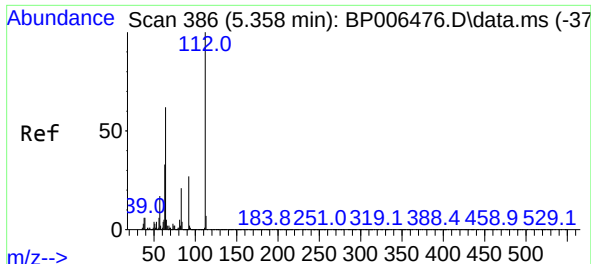
Tgt Ion: 79 Resp: 485246
Ion Ratio Lower Upper
79 100
52 52.0 41.7 62.5
51 26.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 28.351 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 42 Resp: 162182
Ion Ratio Lower Upper
42 100
74 165.7 105.4 158.0#
44 18.6 4.2 6.4#

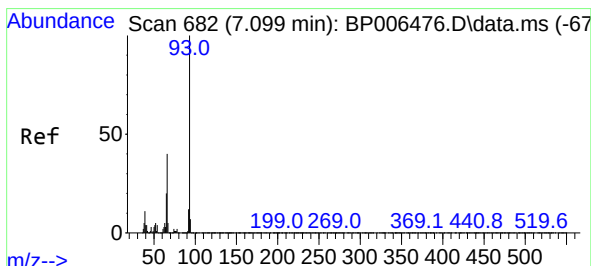
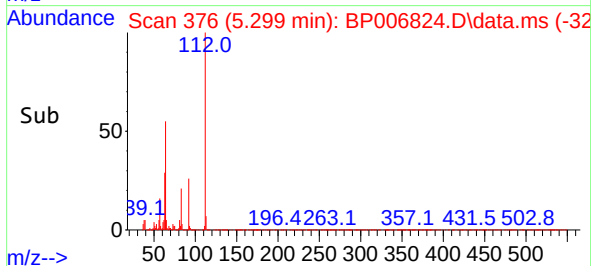
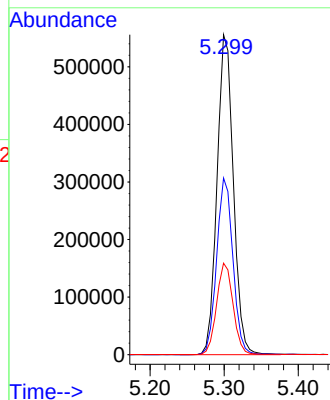
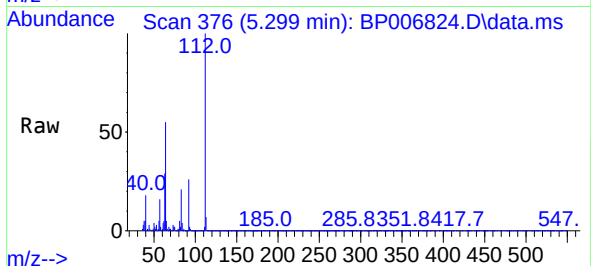




#5
2-Fluorophenol
Concen: 71.746 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

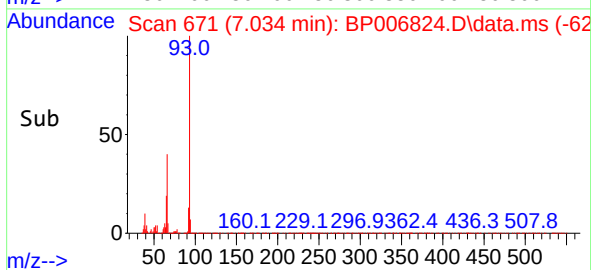
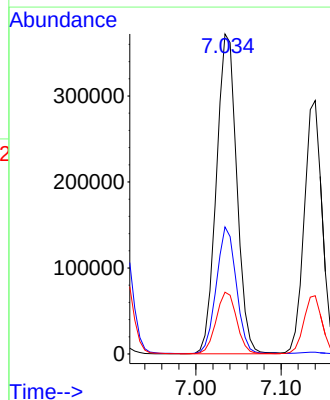
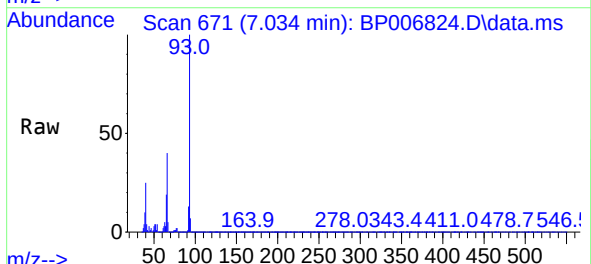
Instrument :
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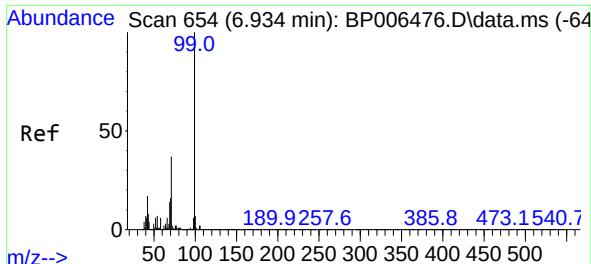
Tgt Ion:112 Resp: 849811
Ion Ratio Lower Upper
112 100
64 55.2 41.4 62.2
63 28.6 23.8 35.8



#6
Aniline
Concen: 33.816 ng
RT: 7.034 min Scan# 671
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 93 Resp: 618052
Ion Ratio Lower Upper
93 100
66 39.7 29.7 44.5
65 19.3 15.3 22.9



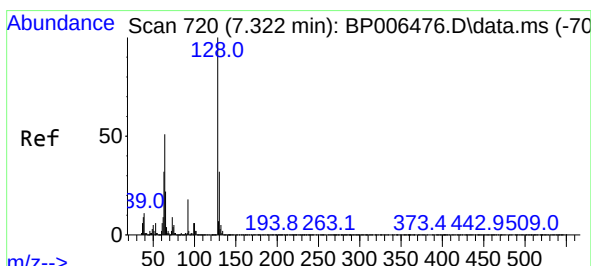
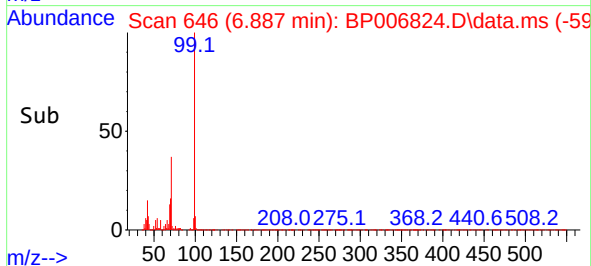
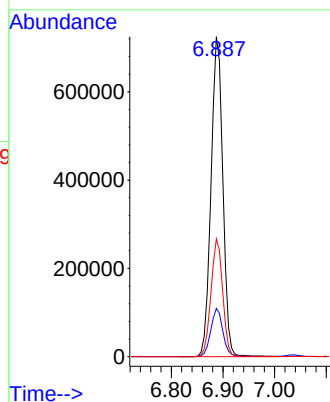
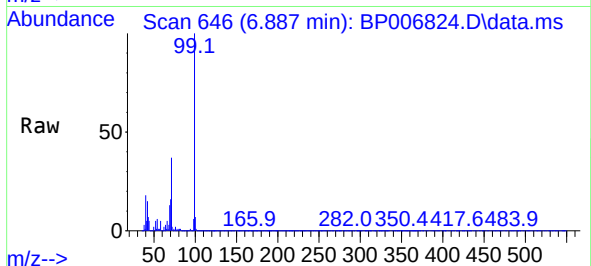


#7
Phenol-d6
Concen: 68.348 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

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Tgt Ion: 99 Resp: 1150013

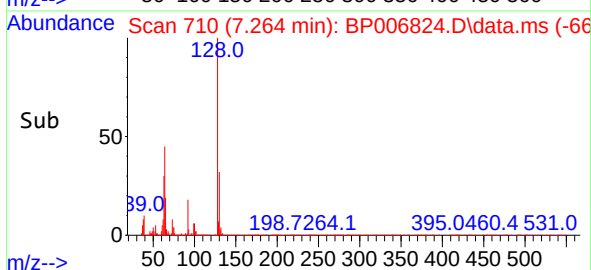
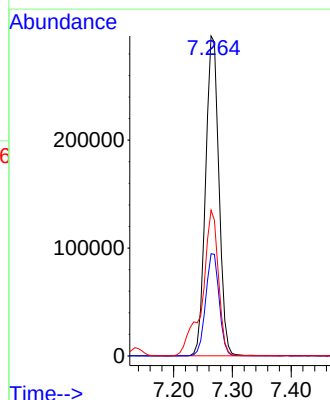
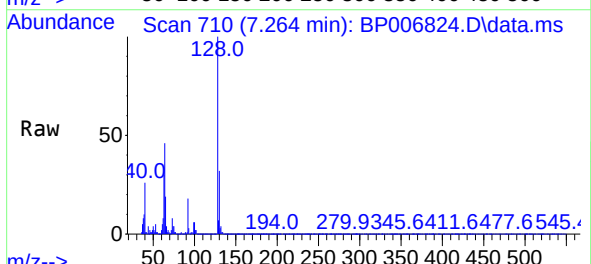
Ion	Ratio	Lower	Upper
99	100		
42	15.1	13.4	20.0
71	36.8	30.6	46.0

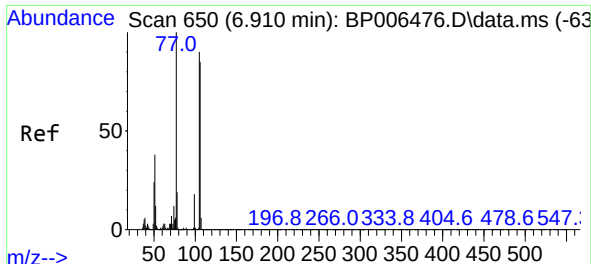


#8
2-Chlorophenol
Concen: 36.363 ng
RT: 7.264 min Scan# 710
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 128 Resp: 466027

Ion	Ratio	Lower	Upper
128	100		
130	32.0	12.4	52.4
64	45.5	20.3	60.3

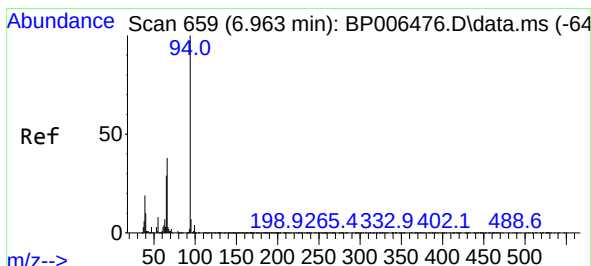
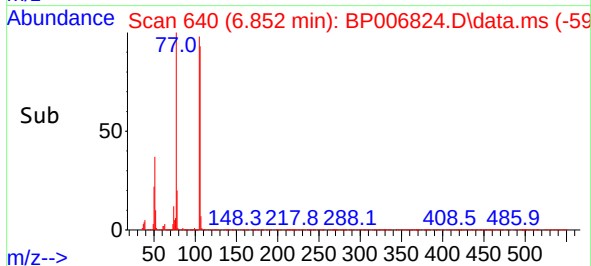
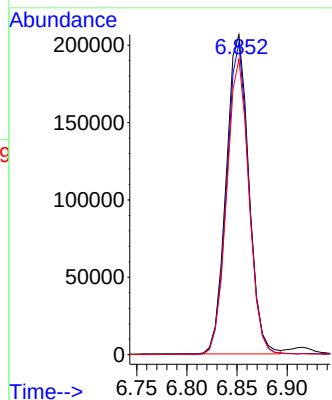
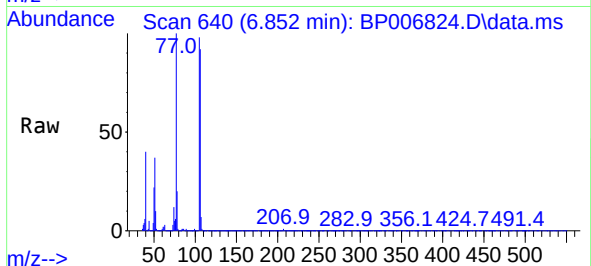




#9
Benzaldehyde
Concen: 31.925 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
Lab File: BP006824.D
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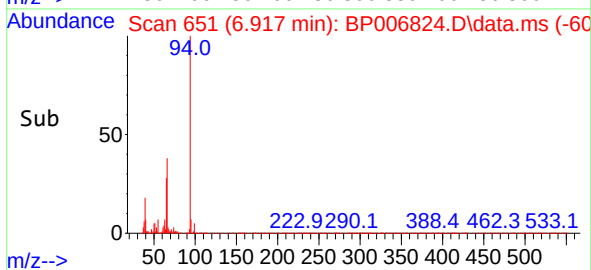
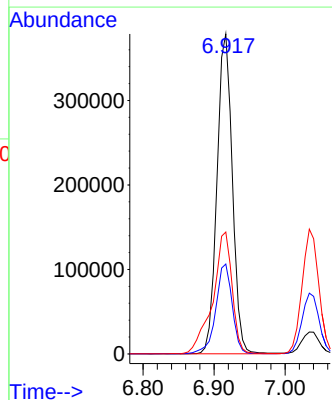
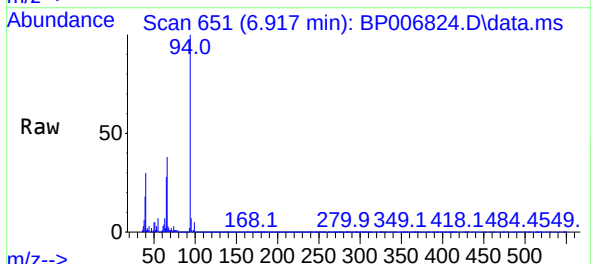
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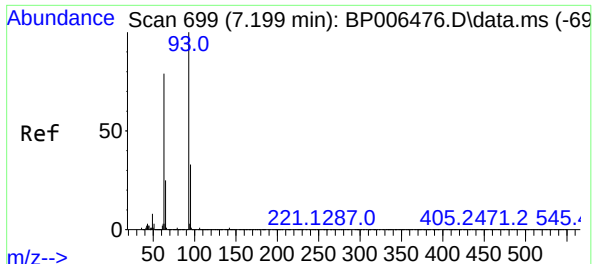
Tgt Ion: 77 Resp: 323308
Ion Ratio Lower Upper
77 100
105 97.5 76.7 116.7
106 92.4 76.2 116.2



#10
Phenol
Concen: 33.556 ng
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP006824.D
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Tgt Ion: 94 Resp: 566146
Ion Ratio Lower Upper
94 100
65 28.1 8.8 48.8
66 38.1 20.7 60.7



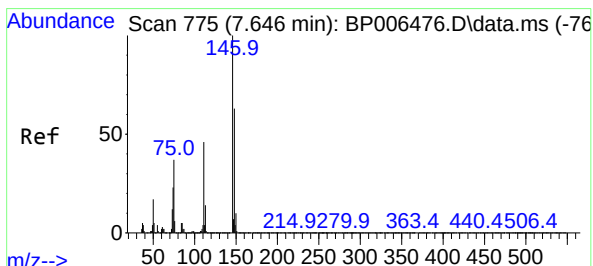
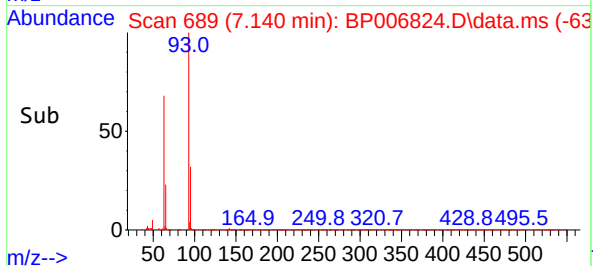
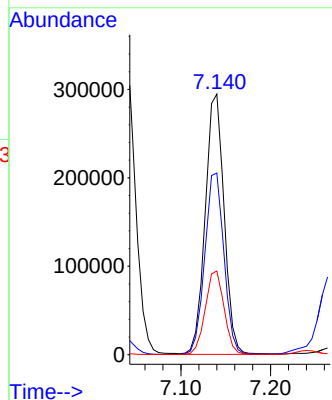
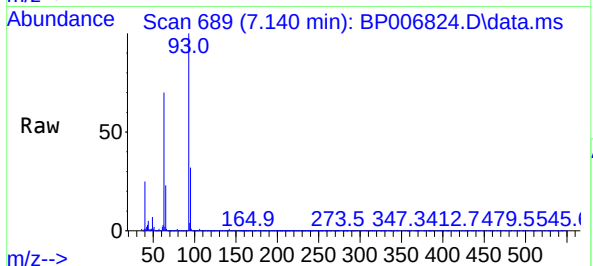


#11
bis(2-Chloroethyl)ether
Concen: 33.668 ng
RT: 7.140 min Scan# 689
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 93 Resp: 431317

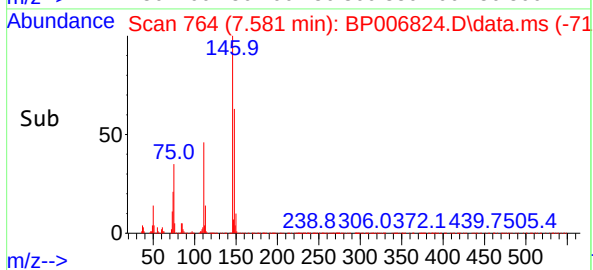
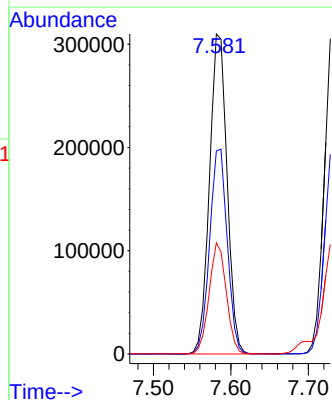
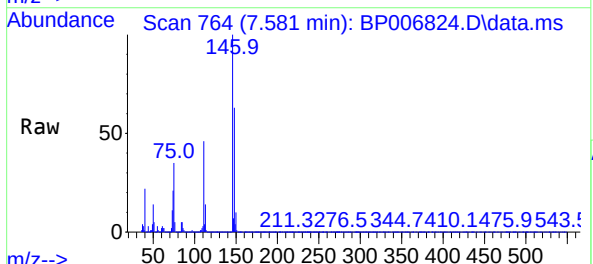
Ion	Ratio	Lower	Upper
93	100		
63	69.7	46.2	86.2
95	32.1	12.2	52.2

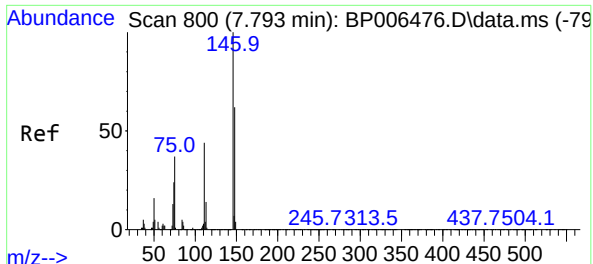


#12
1,3-Dichlorobenzene
Concen: 36.586 ng
RT: 7.581 min Scan# 764
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:146 Resp: 488682

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.5	77.3
75	34.7	25.7	38.5



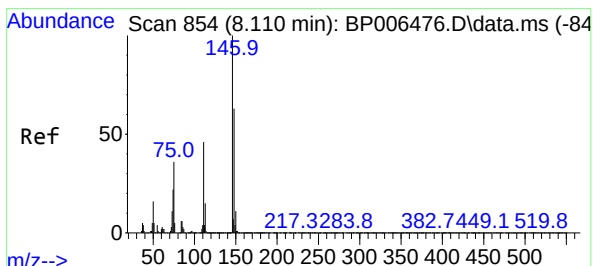
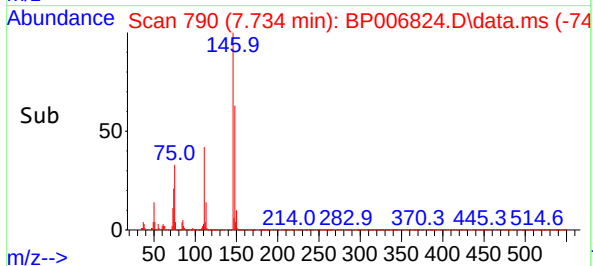
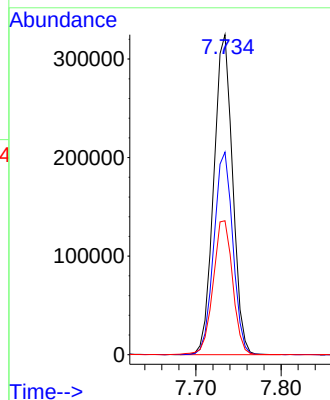
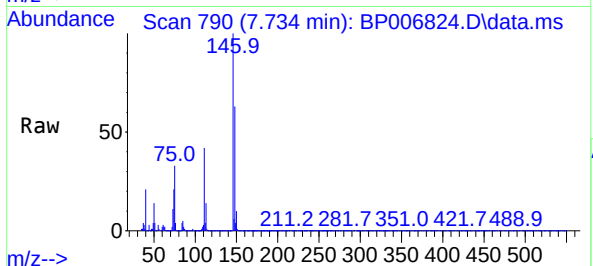


#13

1,4-Dichlorobenzene
Concen: 36.731 ng
RT: 7.734 min Scan# 790
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

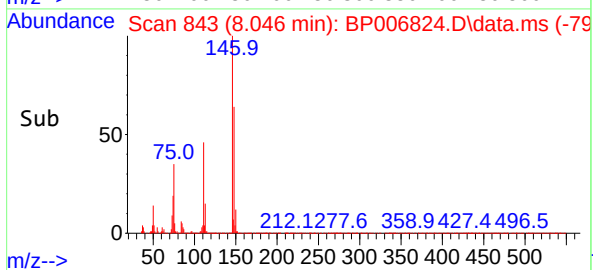
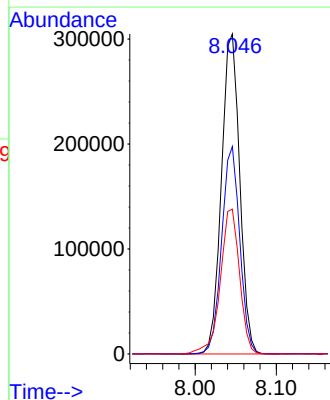
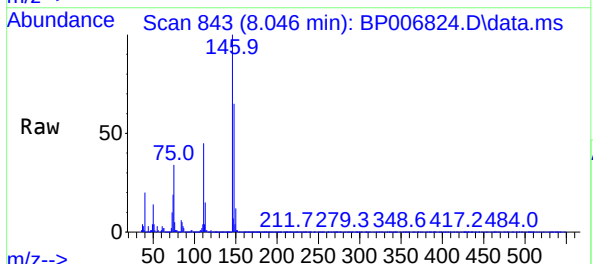
Tgt Ion:146 Resp: 497933
Ion Ratio Lower Upper
146 100
148 63.3 51.3 76.9
111 41.8 33.0 49.6

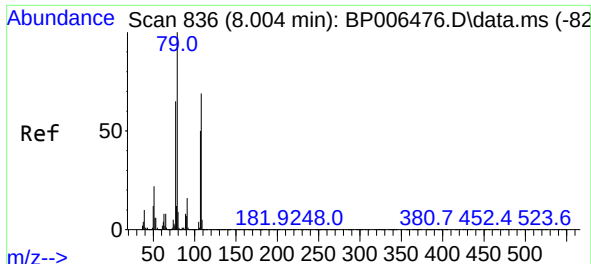


#14

1,2-Dichlorobenzene
Concen: 36.715 ng
RT: 8.046 min Scan# 843
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:146 Resp: 477585
Ion Ratio Lower Upper
146 100
148 64.8 50.3 75.5
111 45.3 33.7 50.5

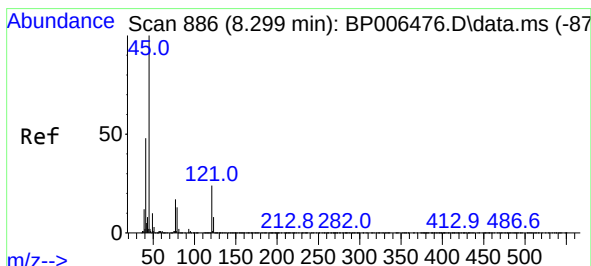
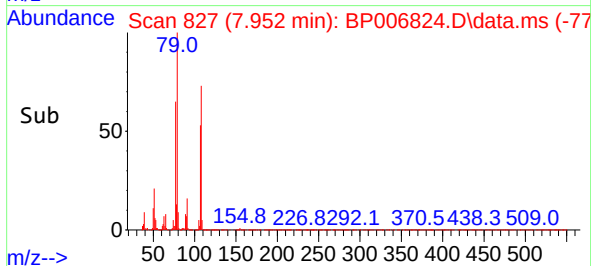
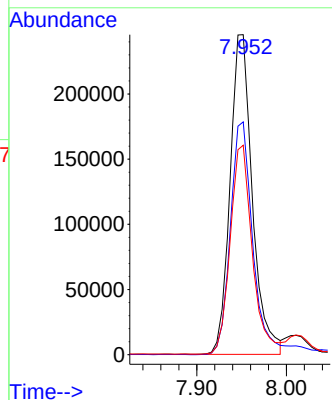
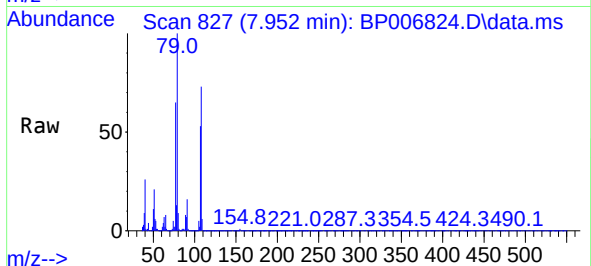




#15
Benzyl Alcohol
Concen: 33.544 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

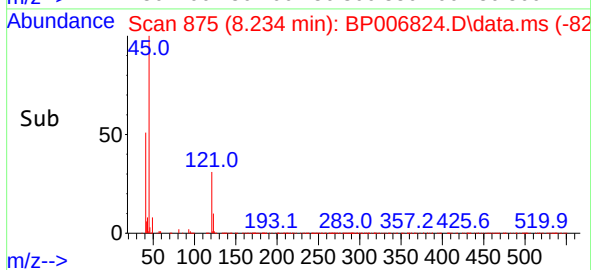
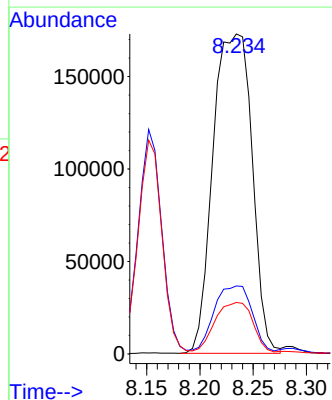
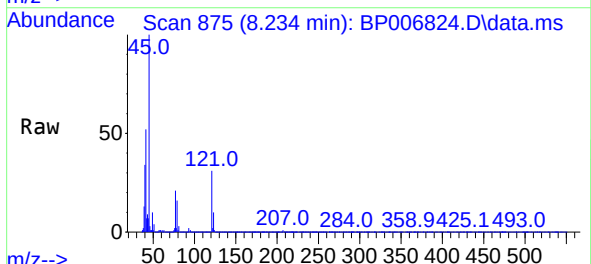
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

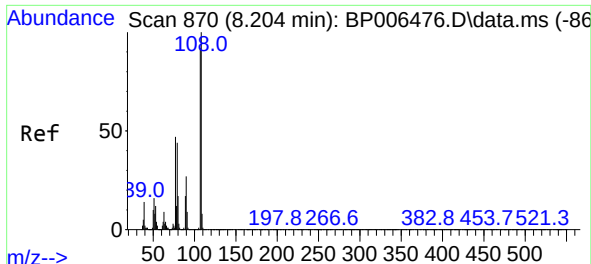
Tgt Ion: 79 Resp: 423262
Ion Ratio Lower Upper
79 100
108 72.8 62.5 93.7
77 65.4 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 28.851 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 45 Resp: 439828
Ion Ratio Lower Upper
45 100
77 21.3 2.0 42.0
79 16.1 0.0 36.7



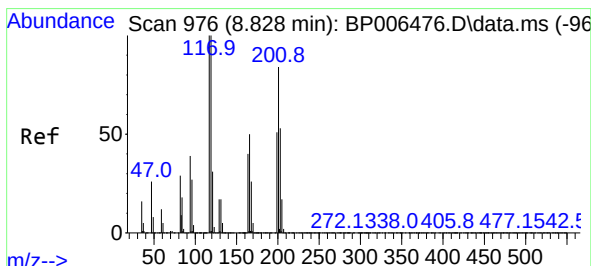
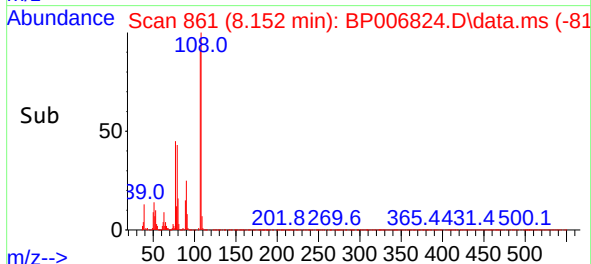
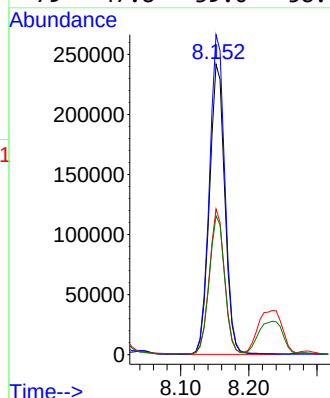
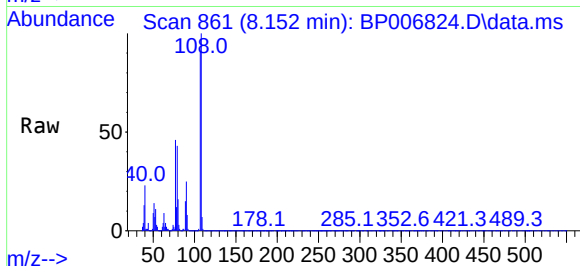


#17
2-Methylphenol
Concen: 35.544 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 378666

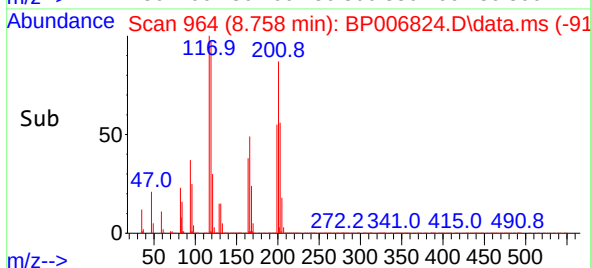
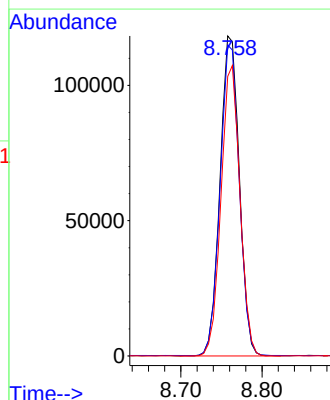
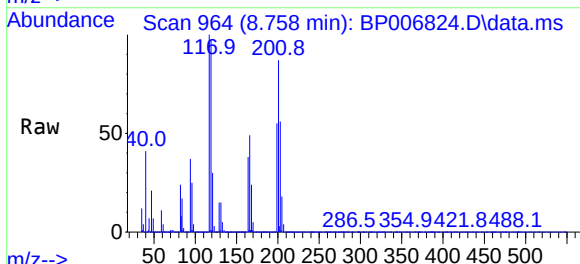
Ion	Ratio	Lower	Upper
107	100		
108	110.2	87.7	131.5
77	50.2	40.2	60.2
79	47.8	39.0	58.4

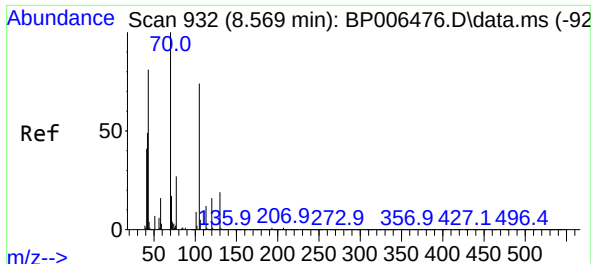


#18
Hexachloroethane
Concen: 36.519 ng
RT: 8.758 min Scan# 964
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:117 Resp: 195945

Ion	Ratio	Lower	Upper
117	100		
119	97.1	76.2	114.2
201	87.4	83.4	125.0





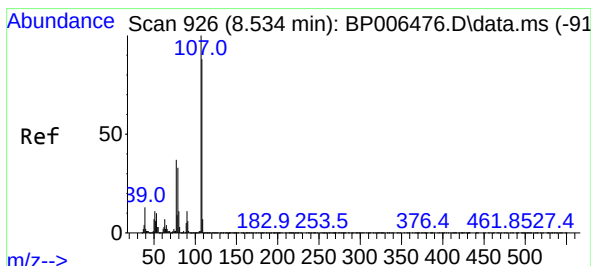
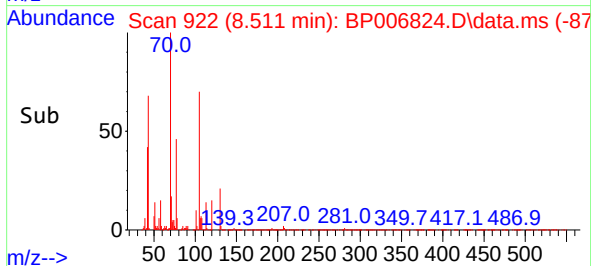
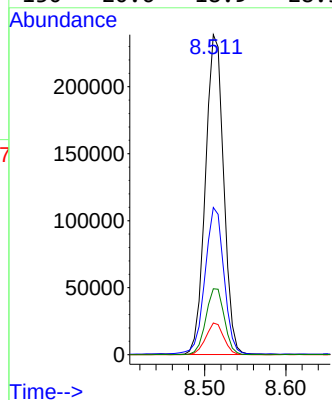
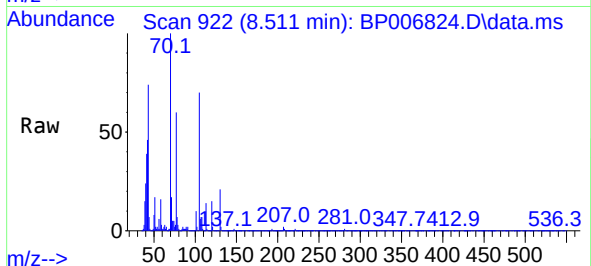
#19

n-Nitroso-di-n-propylamine
 Concen: 32.880 ng
 RT: 8.511 min Scan# 922
 Delta R.T. -0.012 min
 Lab File: BP006824.D
 Acq: 23 Aug 2021 10:27

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 70 Resp: 371159

Ion	Ratio	Lower	Upper
70	100		
42	46.0	40.8	61.2
101	9.9	8.8	13.2
130	20.6	18.9	28.3

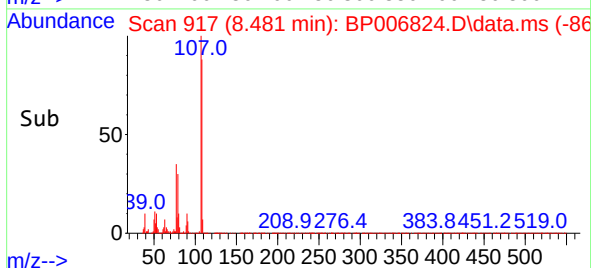
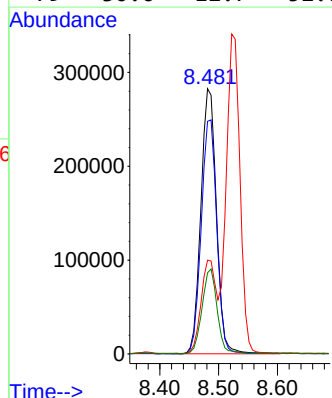
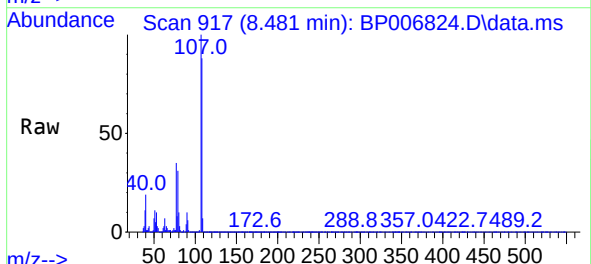


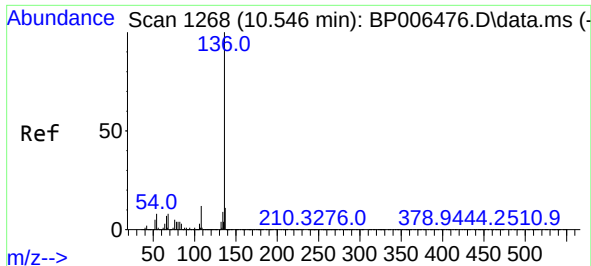
#20

3+4-Methylphenols
 Concen: 35.691 ng
 RT: 8.481 min Scan# 917
 Delta R.T. -0.006 min
 Lab File: BP006824.D
 Acq: 23 Aug 2021 10:27

Tgt Ion: 107 Resp: 517547

Ion	Ratio	Lower	Upper
107	100		
108	87.7	71.0	111.0
77	35.3	16.6	56.6
79	30.6	12.7	52.7

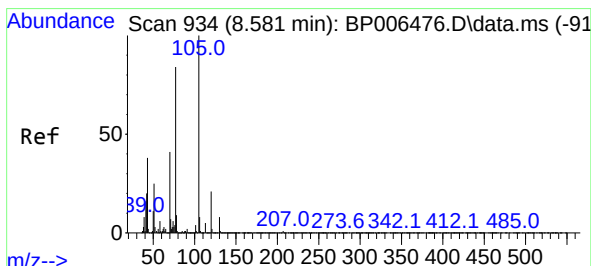
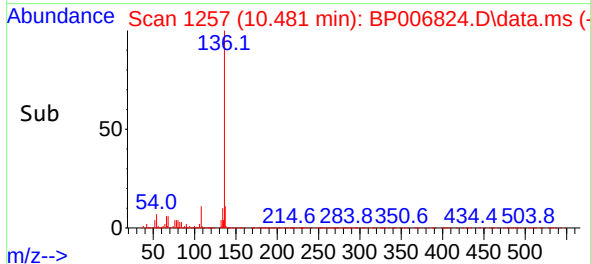
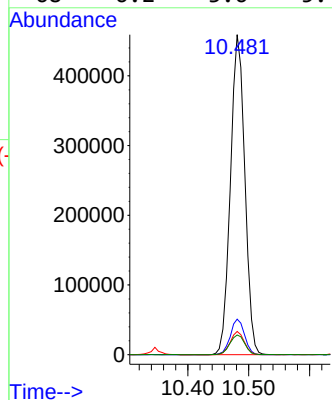
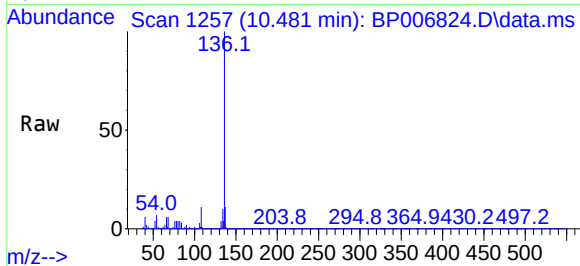




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

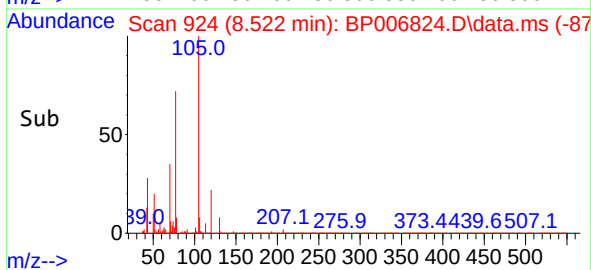
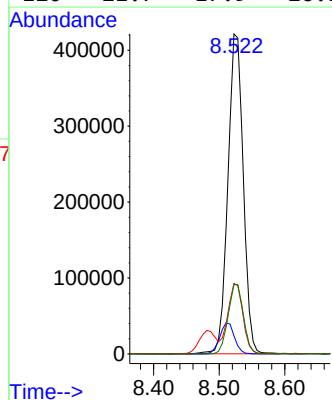
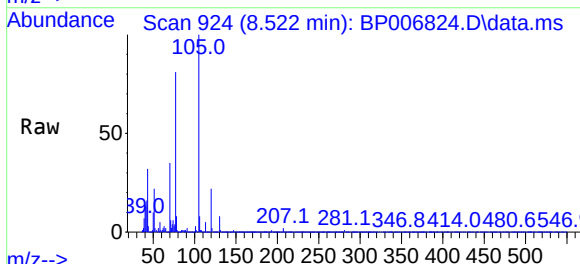
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

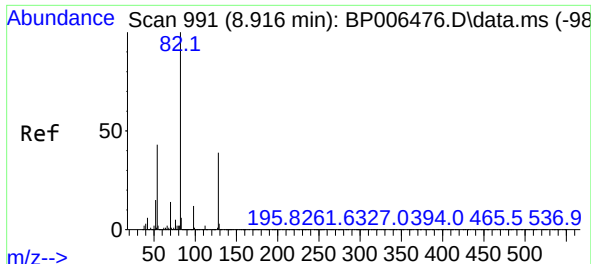
Tgt Ion:	136	Resp:	754572
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	12.8
54	7.3	4.6	6.8#
68	6.2	3.6	5.4#



#22
Acetophenone
Concen: 34.266 ng
RT: 8.522 min Scan# 924
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:	105	Resp:	685691
Ion Ratio	Lower	Upper	
105	100		
71	5.6	1.9	2.9#
51	22.1	18.4	27.6
120	21.7	17.9	26.9

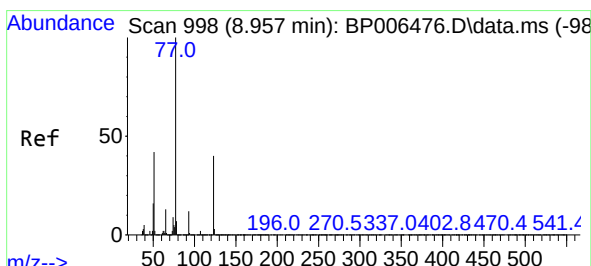
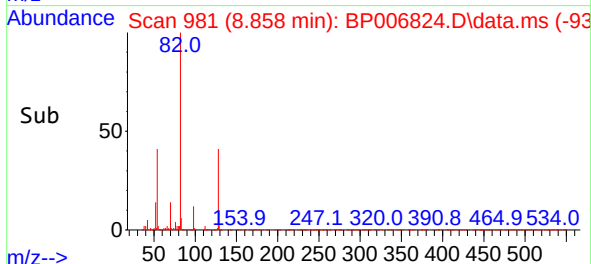
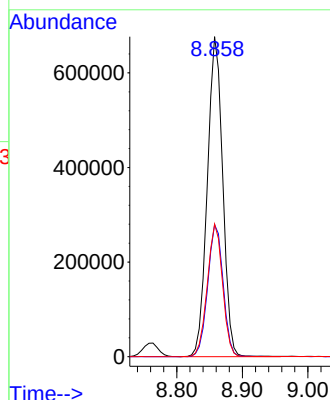
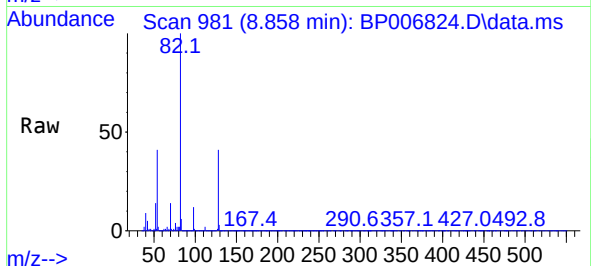




#23
Nitrobenzene-d5
Concen: 67.532 ng
RT: 8.858 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

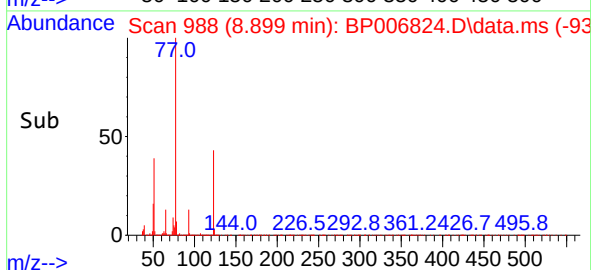
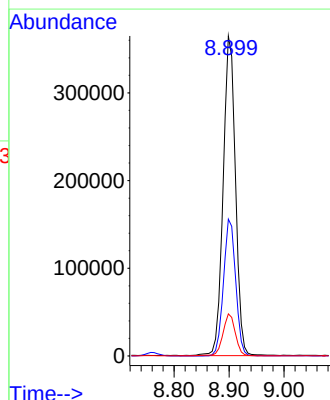
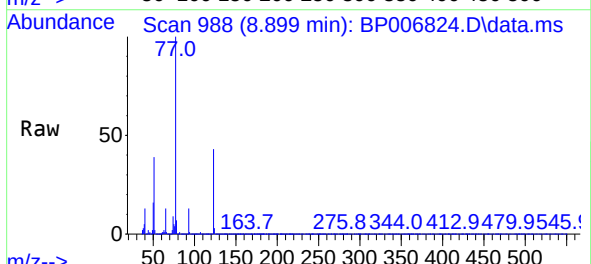
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

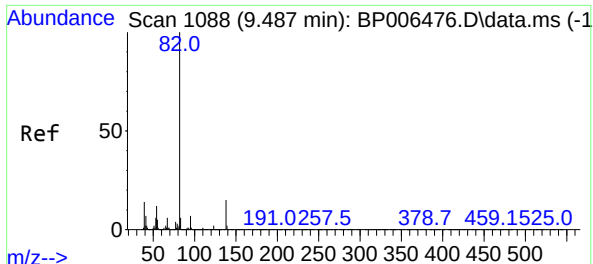
Tgt Ion: 82 Resp: 1103995
Ion Ratio Lower Upper
82 100
128 41.3 35.7 53.5
54 41.4 35.0 52.4



#24
Nitrobenzene
Concen: 33.363 ng
RT: 8.899 min Scan# 988
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 77 Resp: 566967
Ion Ratio Lower Upper
77 100
123 42.8 38.2 57.2
65 13.2 11.4 17.2

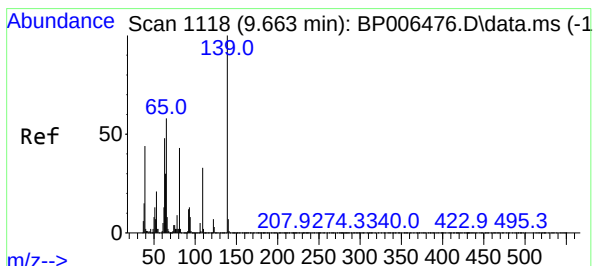
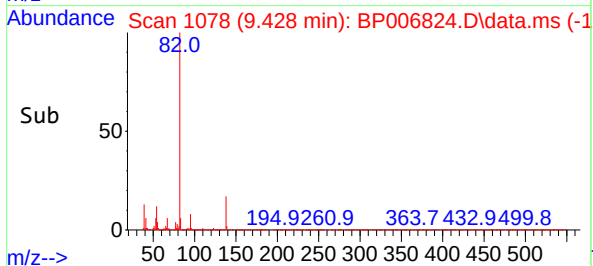
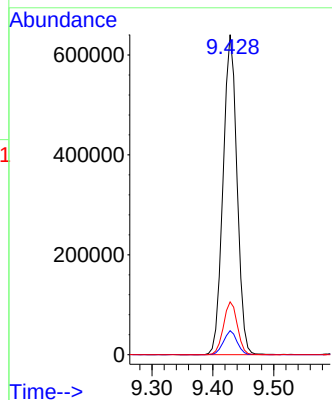
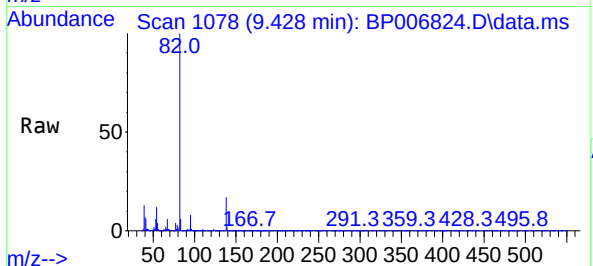




#25
Isophorone
Concen: 34.586 ng
RT: 9.428 min Scan# 1078
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

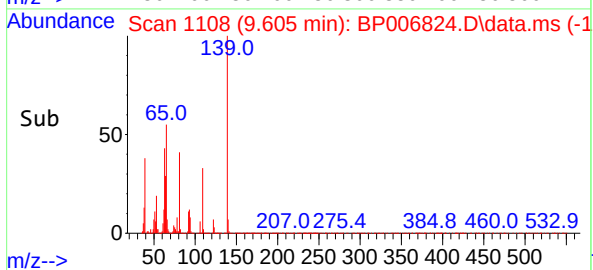
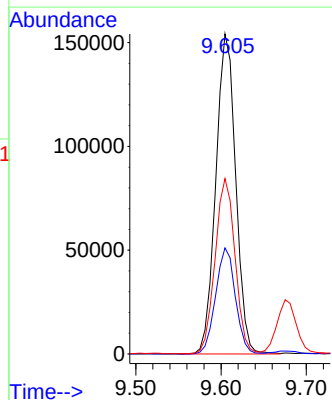
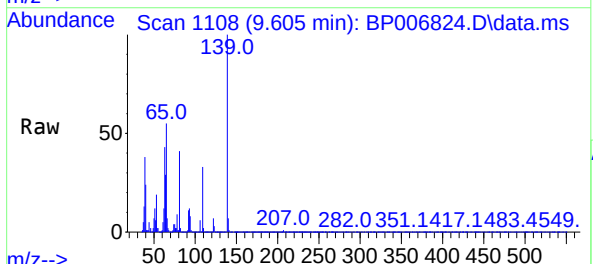
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

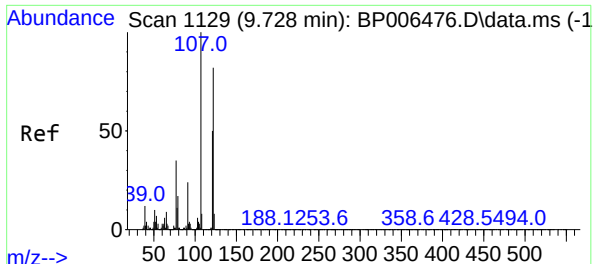
Tgt Ion: 82 Resp: 1015541
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 16.5 15.0 22.4



#26
2-Nitrophenol
Concen: 40.439 ng
RT: 9.605 min Scan# 1108
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 139 Resp: 250090
Ion Ratio Lower Upper
139 100
109 33.2 28.8 43.2
65 54.8 41.0 61.6

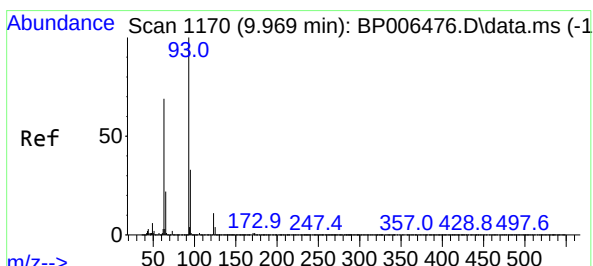
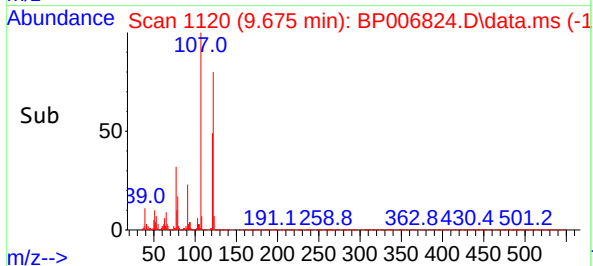
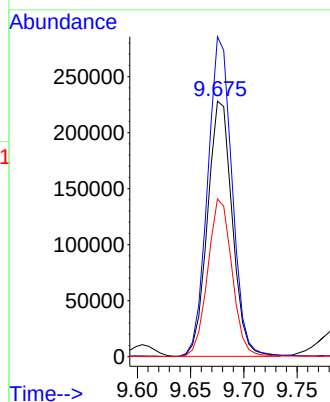
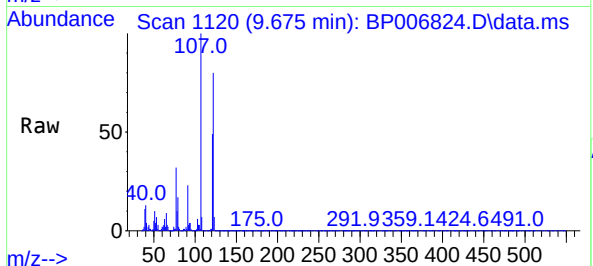




#27
2,4-Dimethylphenol
Concen: 35.584 ng
RT: 9.675 min Scan# 1120
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

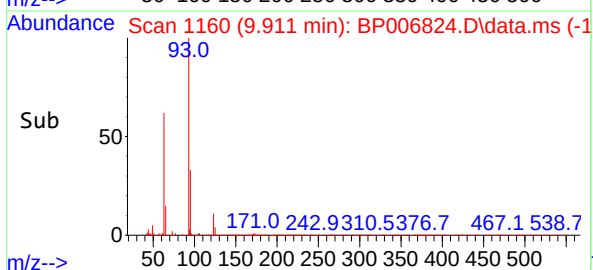
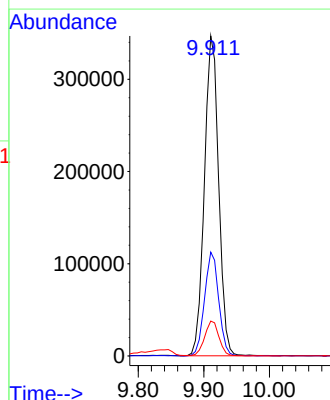
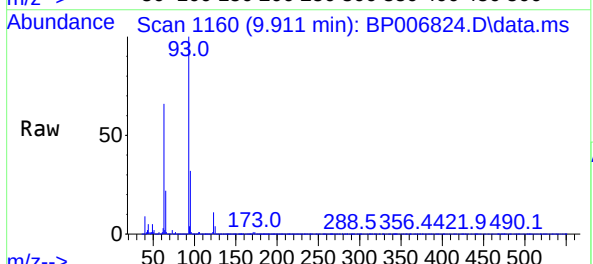
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

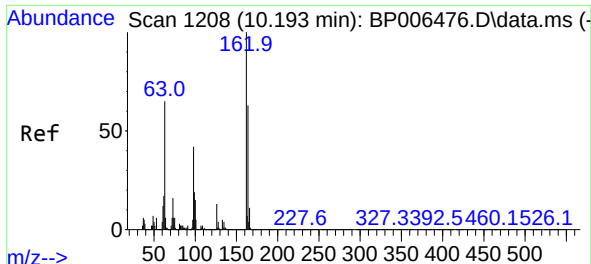
Tgt Ion:122 Resp: 368519
Ion Ratio Lower Upper
122 100
107 125.3 94.5 141.7
121 61.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 33.436 ng
RT: 9.911 min Scan# 1160
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 93 Resp: 525298
Ion Ratio Lower Upper
93 100
95 32.5 25.9 38.9
123 10.9 10.2 15.2

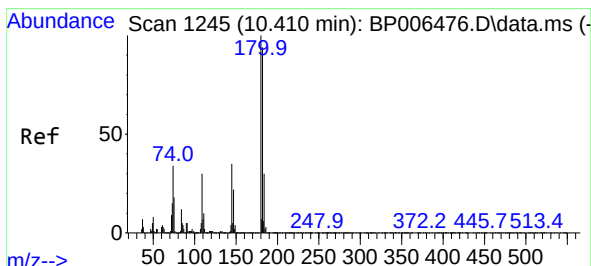
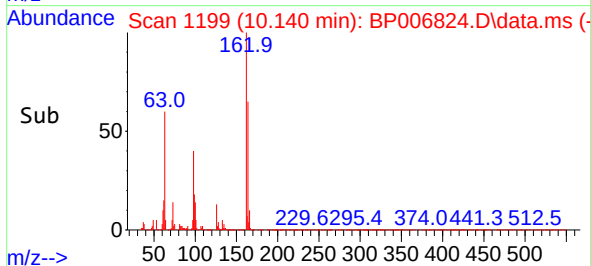
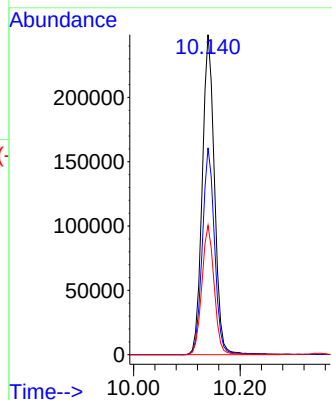
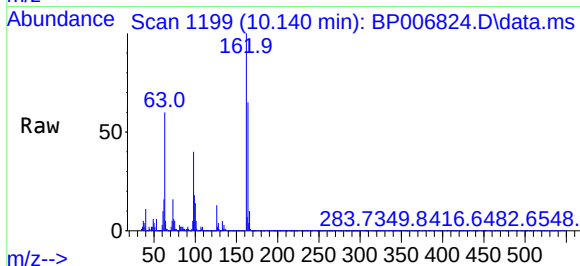




#29
2,4-Dichlorophenol
Concen: 37.749 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

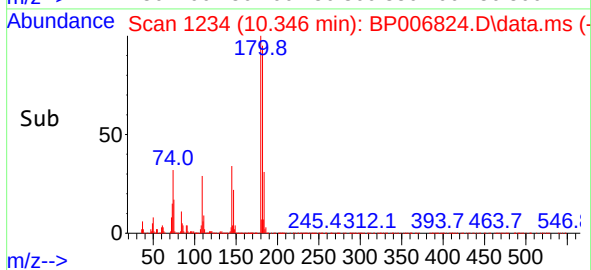
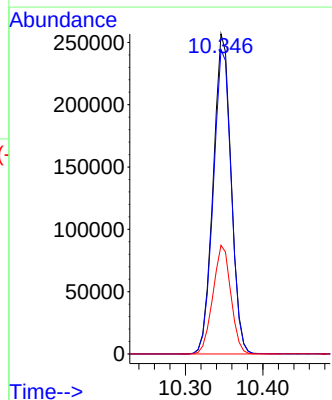
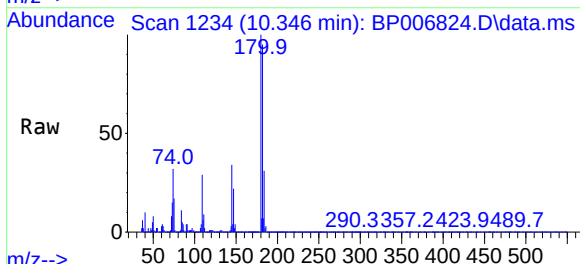
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

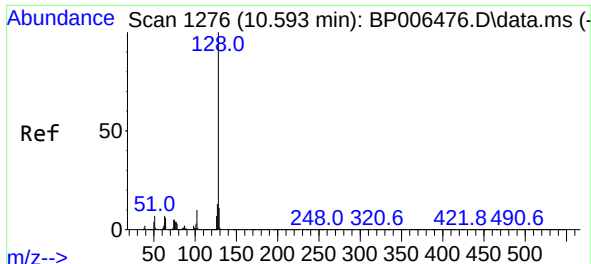
Tgt Ion:162 Resp: 395795
Ion Ratio Lower Upper
162 100
164 64.7 44.9 84.9
98 40.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 36.674 ng
RT: 10.346 min Scan# 1234
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:180 Resp: 413185
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 34.0 24.7 37.1



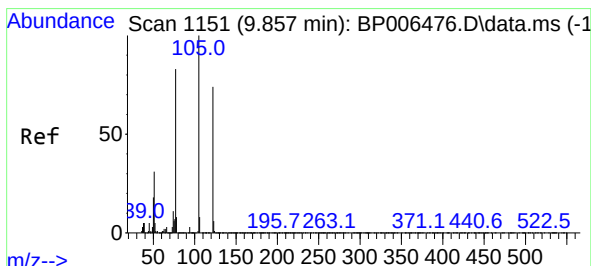
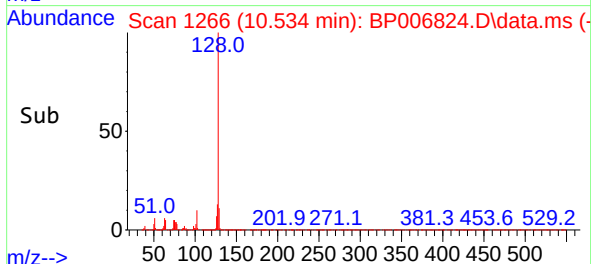
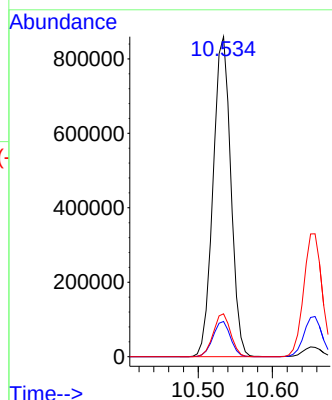
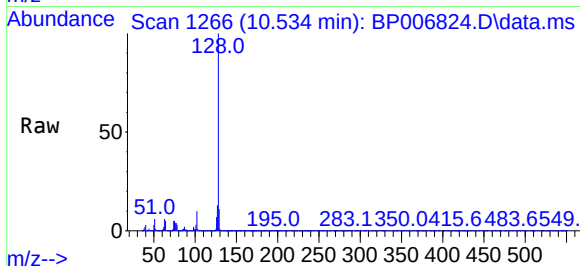


#31
Naphthalene
Concen: 35.124 ng
RT: 10.534 min Scan# 1266
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:128 Resp: 1424153

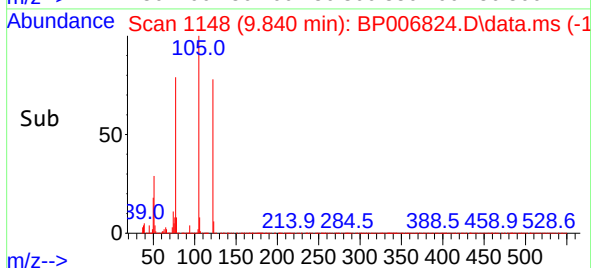
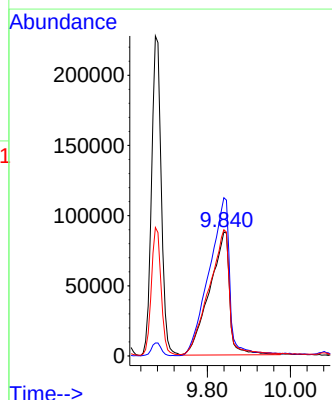
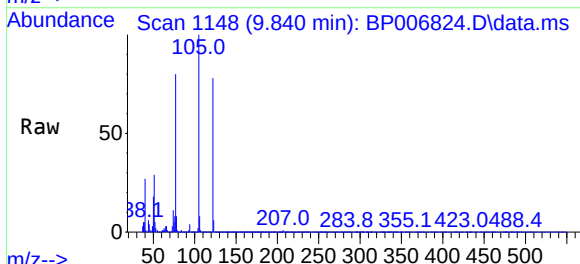
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.0	13.6
127	13.4	10.7	16.1

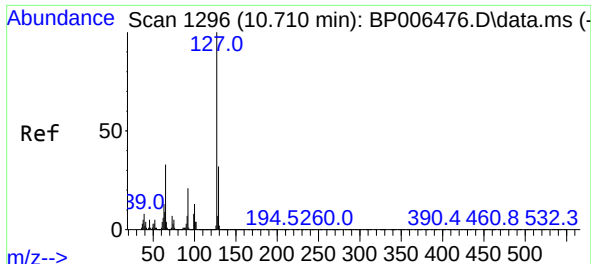


#32
Benzoic acid
Concen: 36.874 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:122 Resp: 295419

Ion	Ratio	Lower	Upper
122	100		
105	127.5	103.2	143.2
77	101.6	76.2	116.2

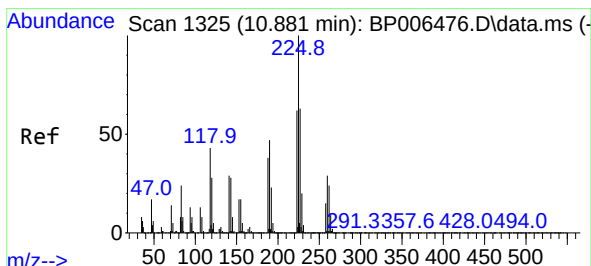
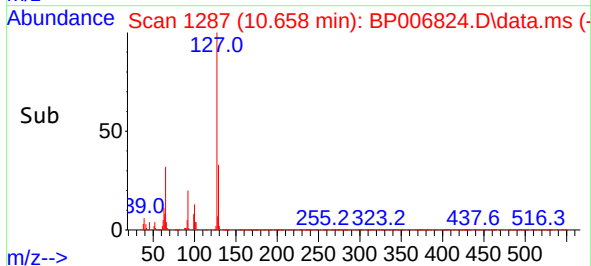
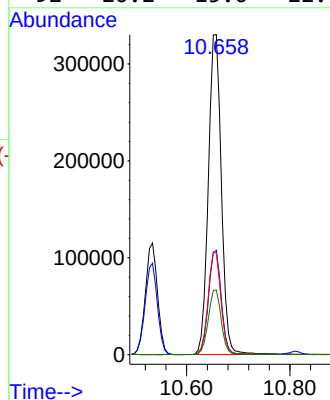
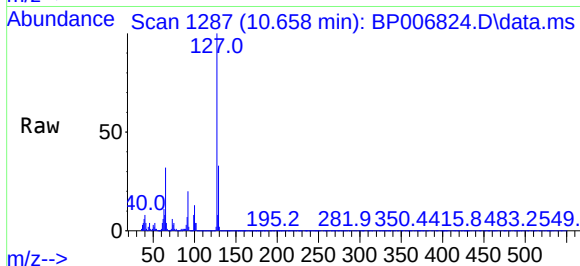




#33
4-Chloroaniline
Concen: 35.212 ng
RT: 10.658 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

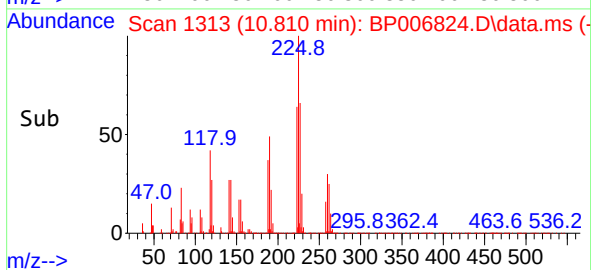
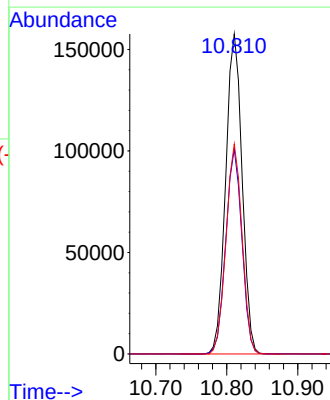
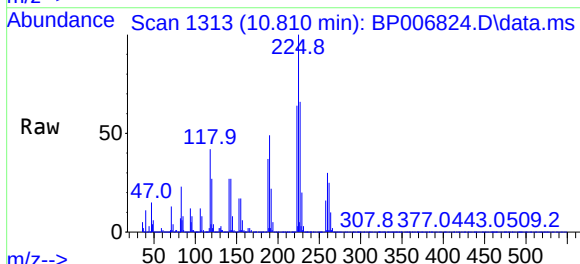
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

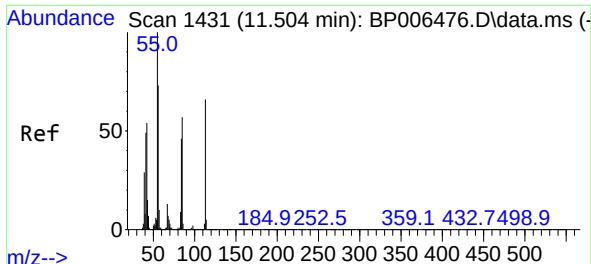
Tgt Ion:	127	Resp:	577762
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	31.7	22.5	33.7
92	20.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.386 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:	225	Resp:	252016
Ion	Ratio	Lower	Upper
225	100		
223	64.1	51.0	76.6
227	65.6	51.4	77.2

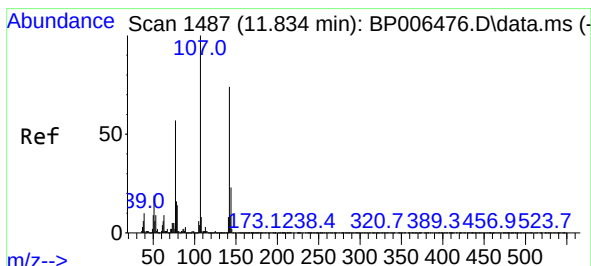
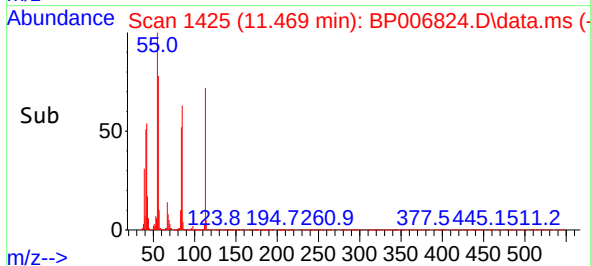
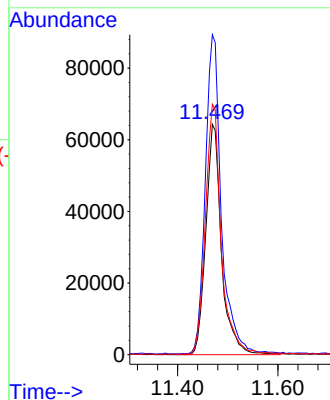
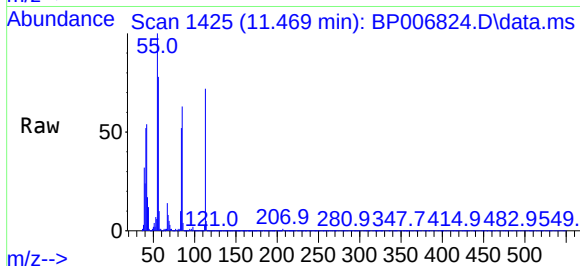




#35
Caprolactam
Concen: 36.954 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

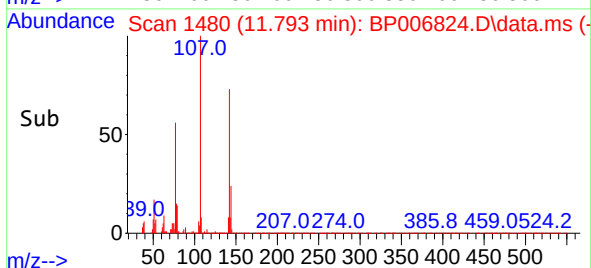
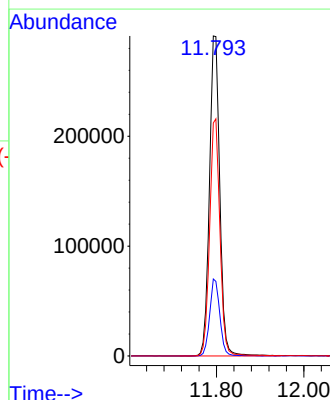
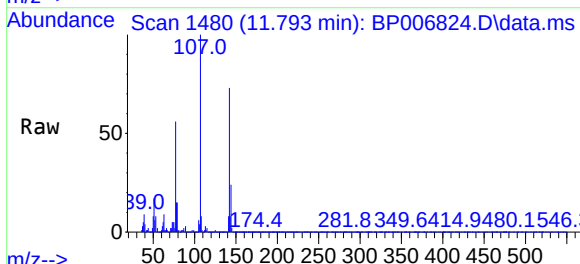
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

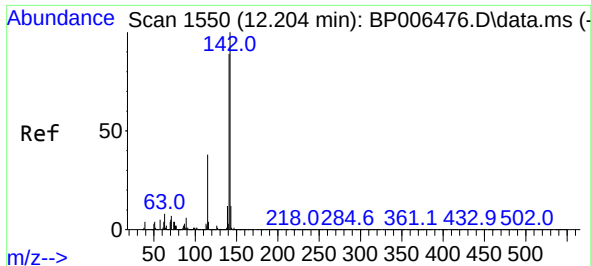
Tgt Ion:113 Resp: 139712
Ion Ratio Lower Upper
113 100
55 138.9 98.9 138.9
56 108.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 35.927 ng
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:107 Resp: 478601
Ion Ratio Lower Upper
107 100
144 24.1 21.1 31.7
142 72.8 66.0 99.0

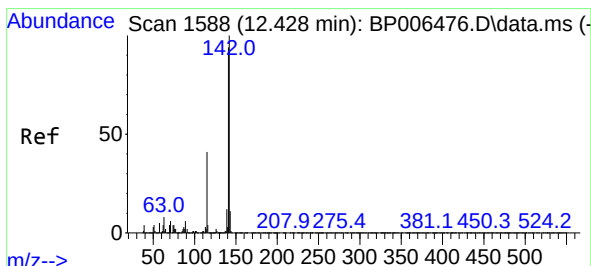
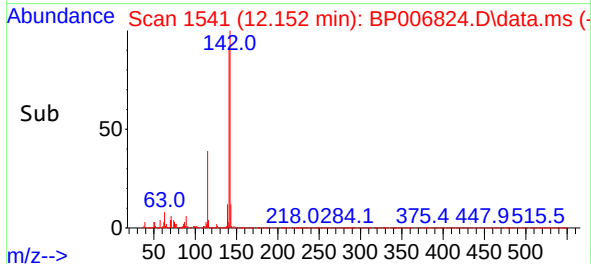
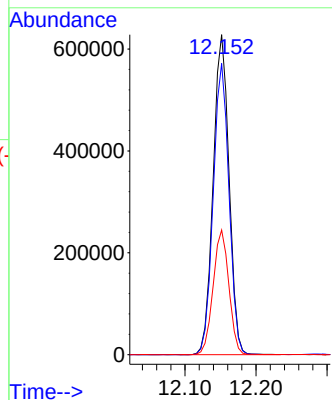
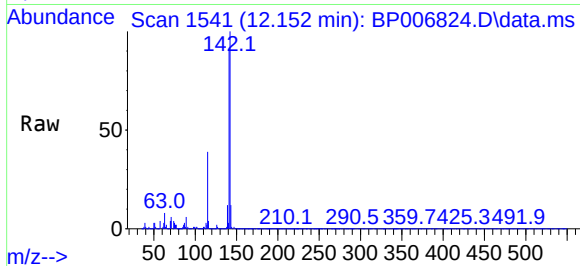




#37
2-Methylnaphthalene
Concen: 35.398 ng
RT: 12.152 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

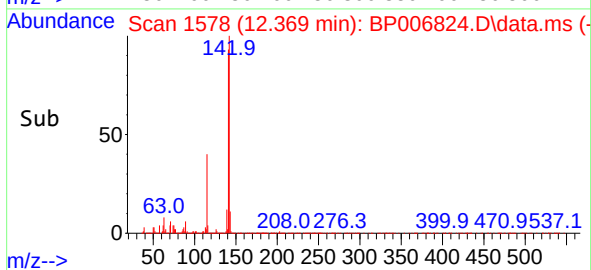
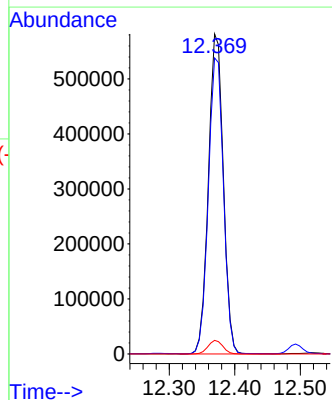
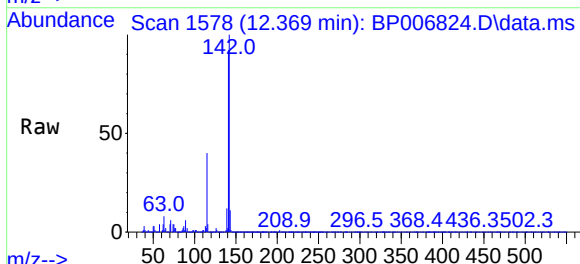
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

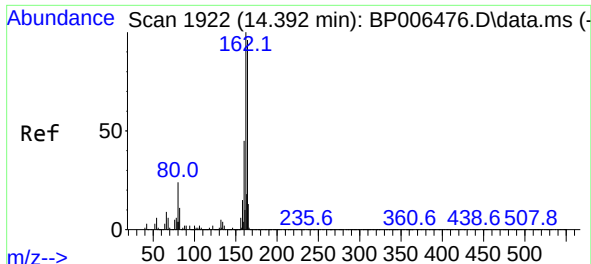
Tgt Ion:142 Resp: 972568
Ion Ratio Lower Upper
142 100
141 91.0 71.8 107.6
115 38.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.240 ng
RT: 12.369 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:142 Resp: 920130
Ion Ratio Lower Upper
142 100
141 92.5 73.3 109.9
116 4.2 3.5 5.3

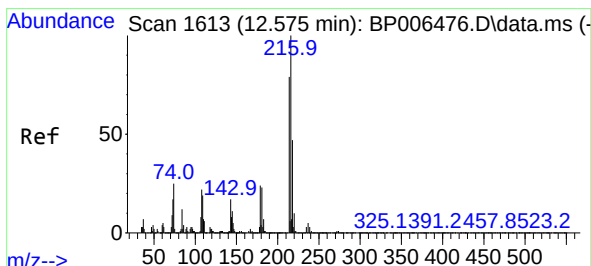
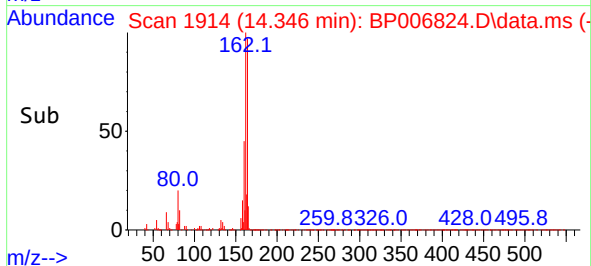
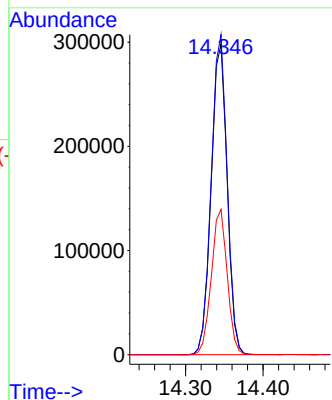
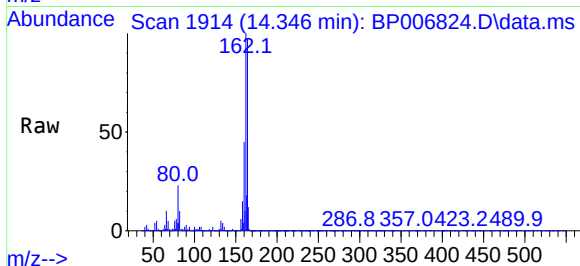




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.346 min Scan# 1914
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

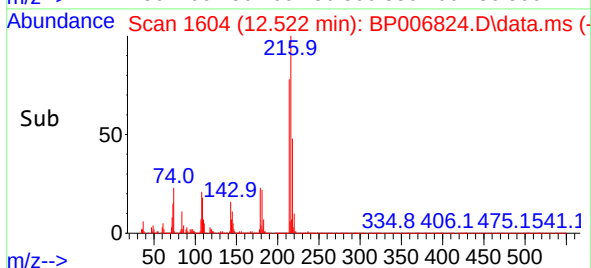
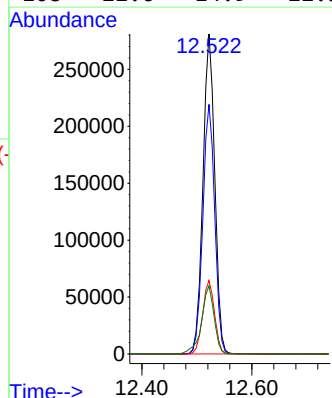
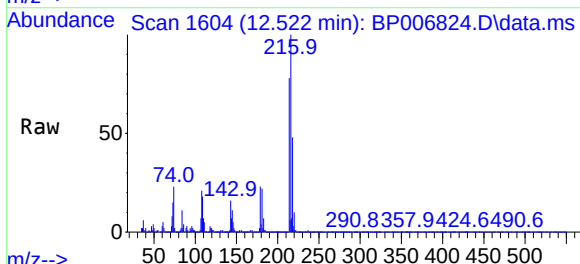
Instrument :
BNA_P
ClientSampleId :
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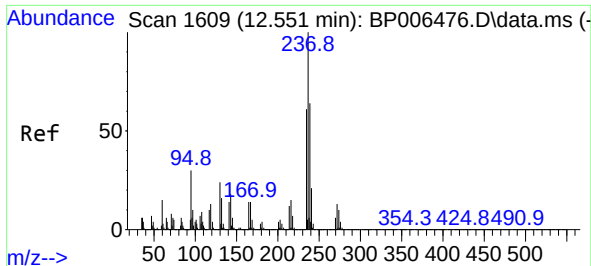
Tgt Ion:164 Resp: 426350
Ion Ratio Lower Upper
164 100
162 103.0 80.2 120.2
160 46.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.538 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:216 Resp: 418875
Ion Ratio Lower Upper
216 100
214 78.8 61.9 92.9
179 23.1 16.8 25.2
108 22.6 14.9 22.3#

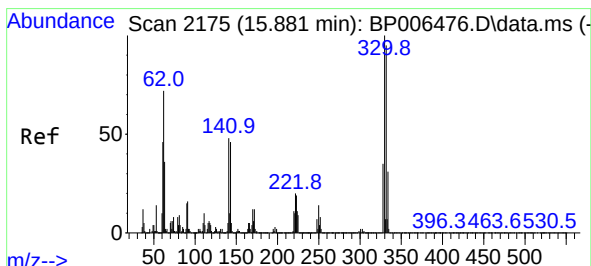
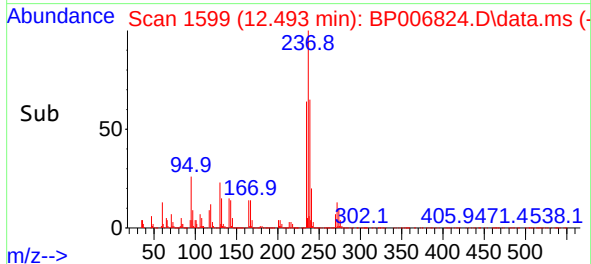
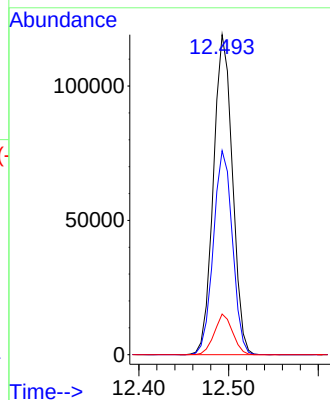
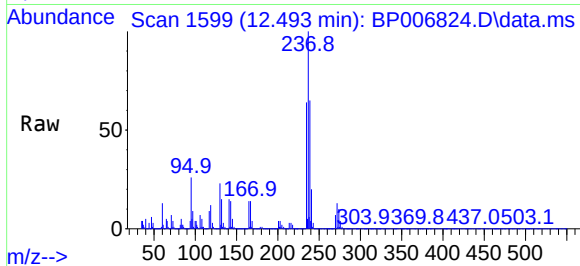




#41
Hexachlorocyclopentadiene
Concen: 29.661 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

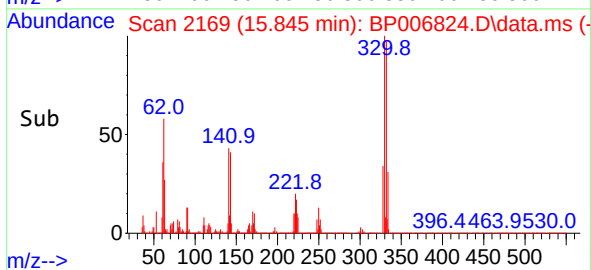
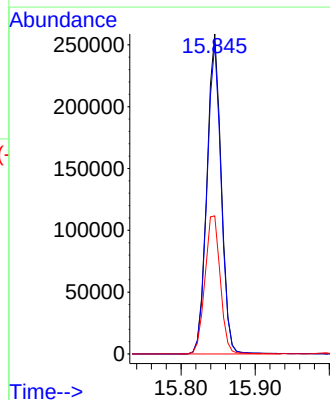
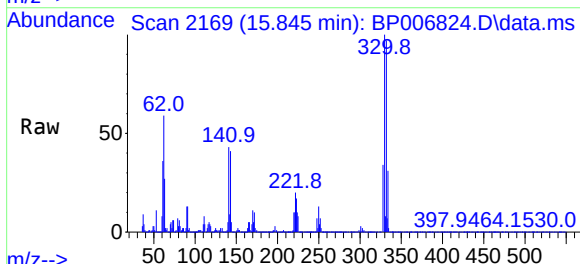
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

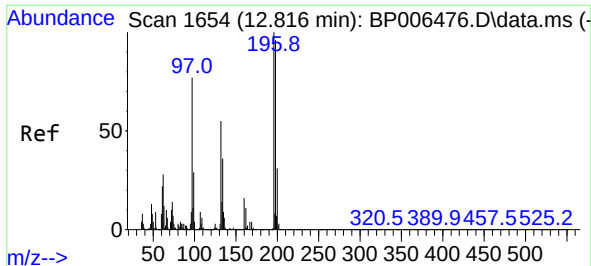
Tgt Ion:	237	Resp:	175546
Ion	Ratio	Lower	Upper
237	100		
235	63.7	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 78.071 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:	330	Resp:	347872
Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	46.1	25.4	38.2

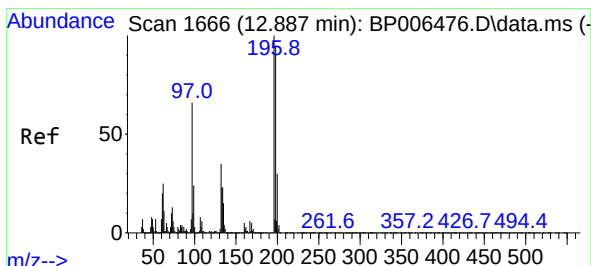
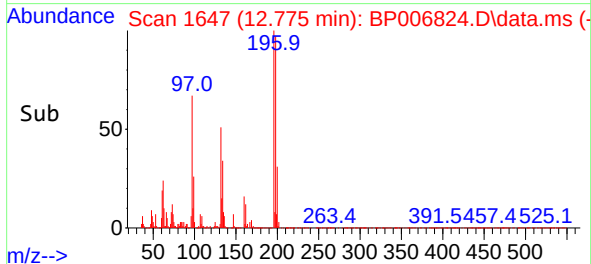
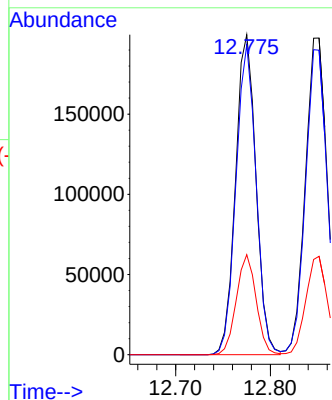
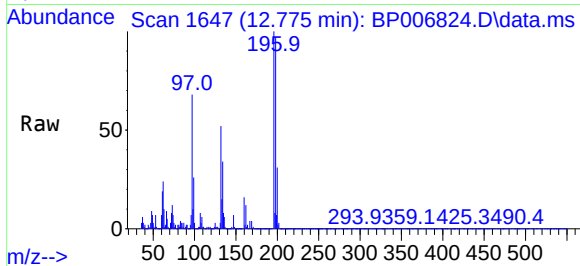




#43
2,4,6-Trichlorophenol
Concen: 39.144 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

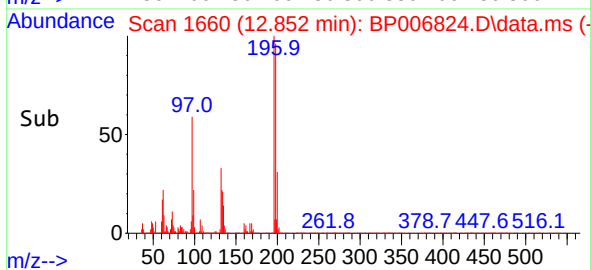
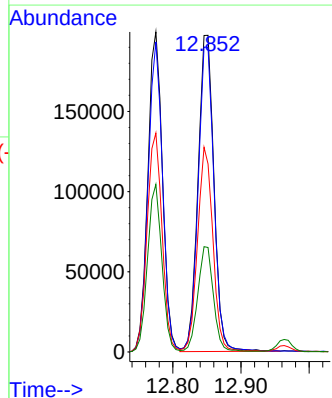
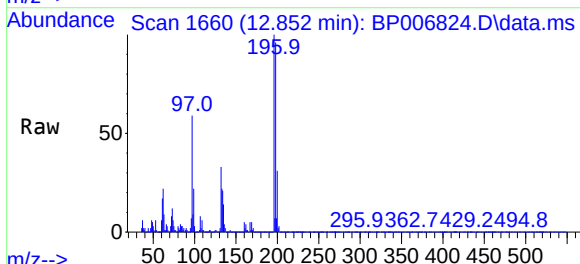
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

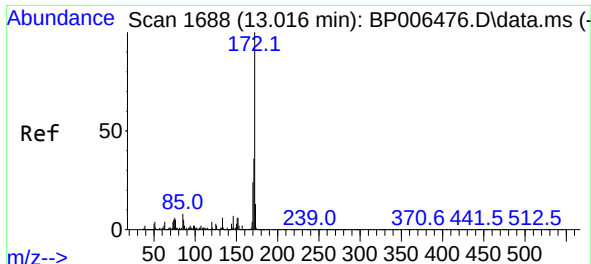
Tgt Ion:196 Resp: 298256
Ion Ratio Lower Upper
196 100
198 96.9 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 37.970 ng
RT: 12.852 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:196 Resp: 320242
Ion Ratio Lower Upper
196 100
198 96.2 74.7 112.1
97 59.4 37.4 56.0#
132 33.0 20.0 30.0#

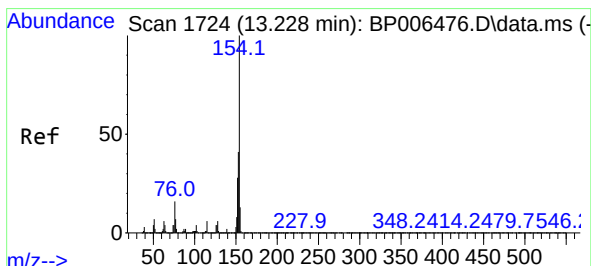
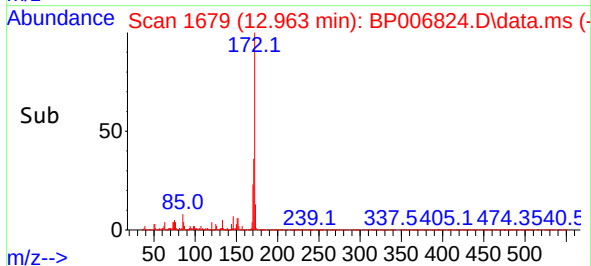
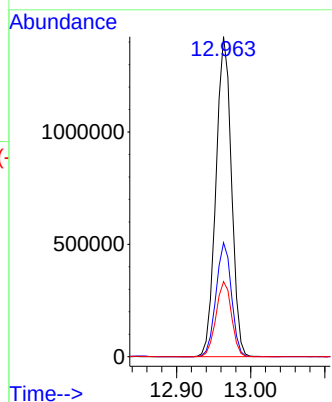
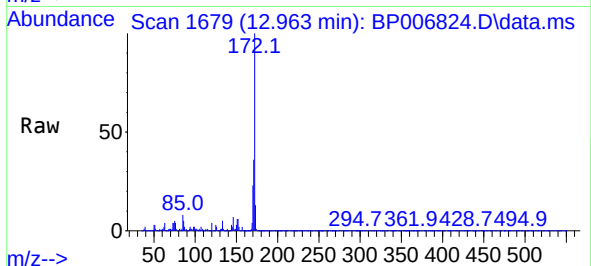




#45
2-Fluorobiphenyl
Concen: 72.413 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

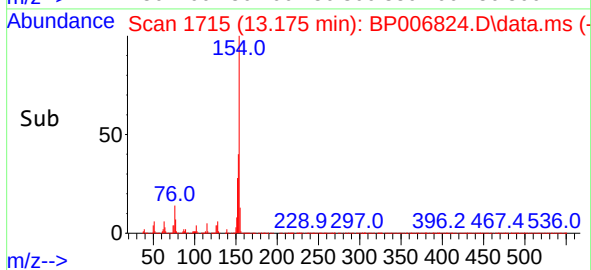
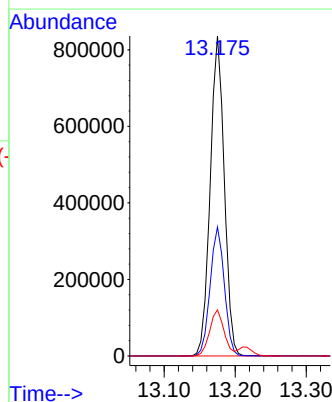
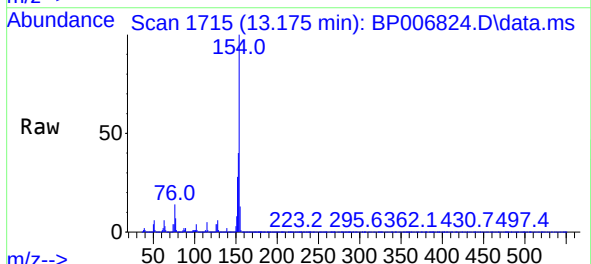
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

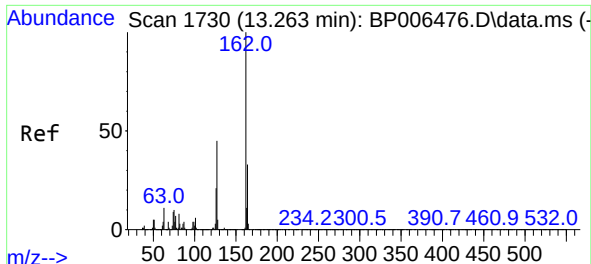
Tgt Ion:172 Resp: 2063549
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.730 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:154 Resp: 1153046
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 14.4 0.0 30.8



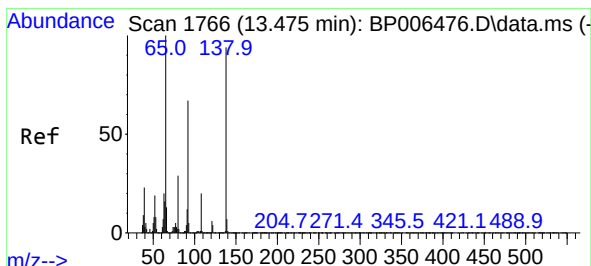
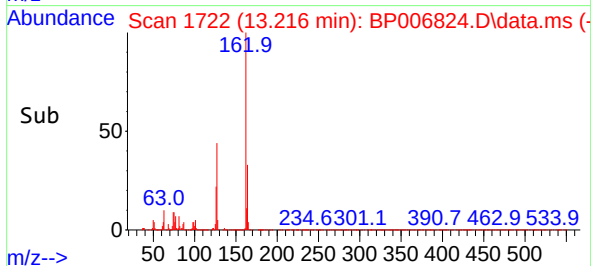
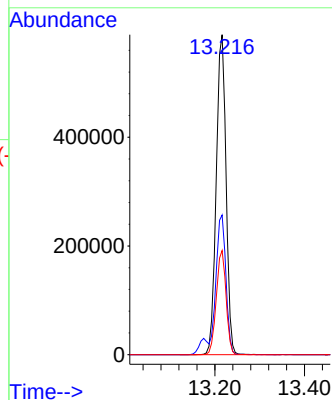
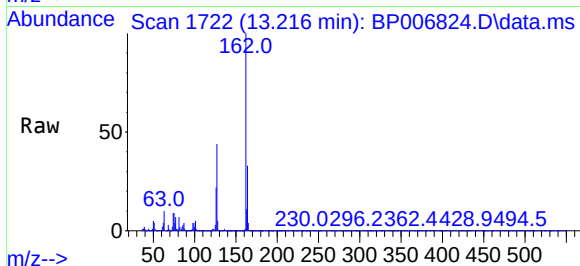


#47
2-Chloronaphthalene
Concen: 35.913 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:162 Resp: 892483

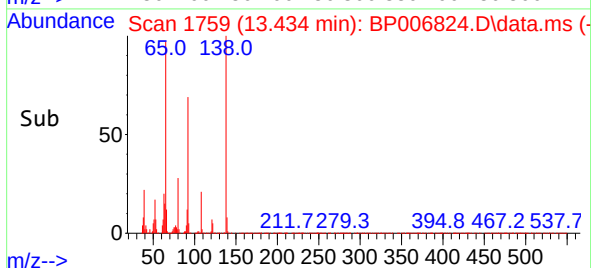
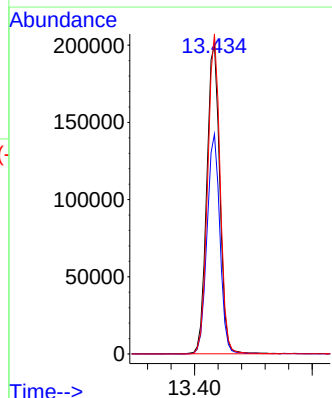
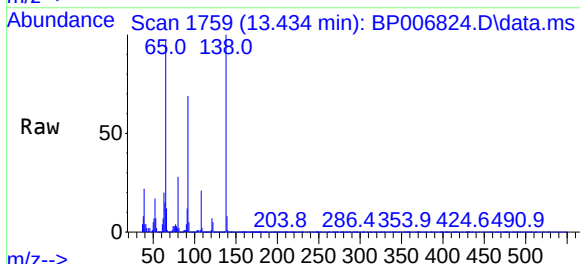
Ion	Ratio	Lower	Upper
162	100		
127	43.7	31.4	47.0
164	32.6	26.6	39.8

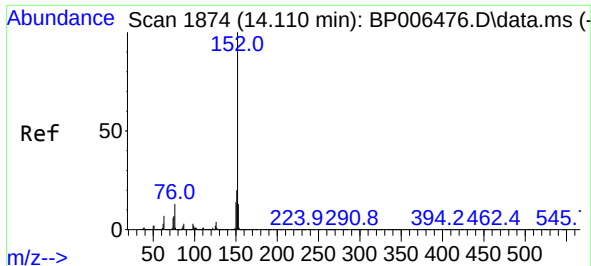


#48
2-Nitroaniline
Concen: 34.988 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 65 Resp: 306850

Ion	Ratio	Lower	Upper
65	100		
92	71.1	57.7	86.5
138	103.4	92.1	138.1

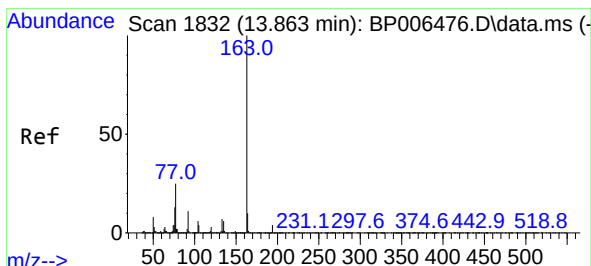
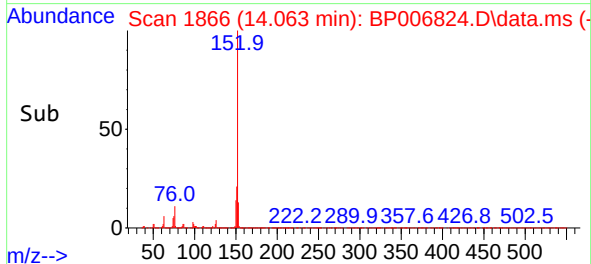
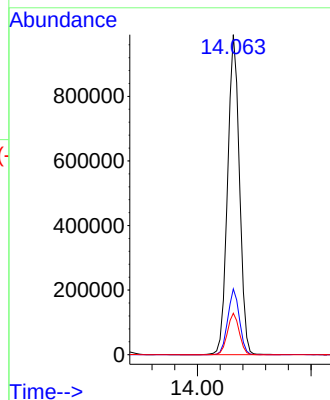
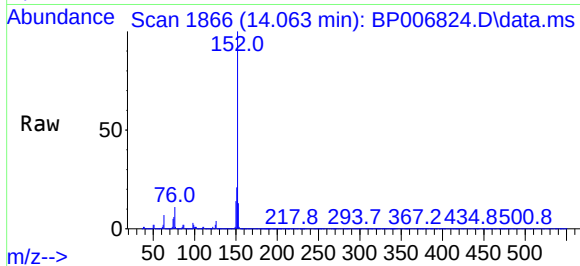




#49
Acenaphthylene
Concen: 35.923 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

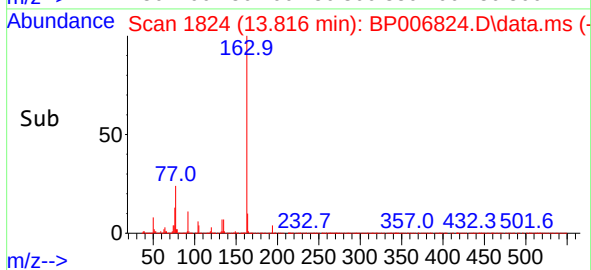
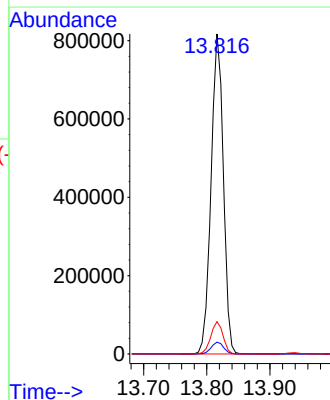
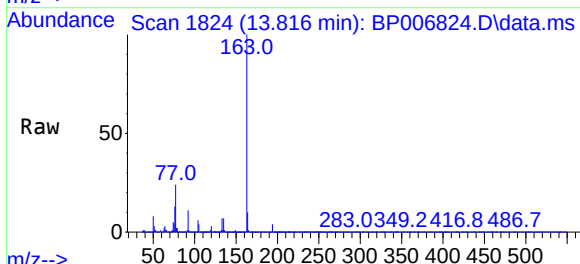
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

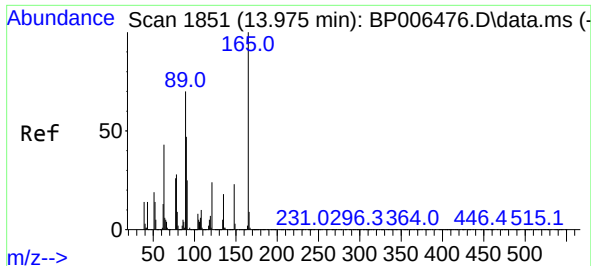
Tgt Ion:152 Resp: 1439483
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 35.377 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:163 Resp: 1097924
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.1 8.2 12.2

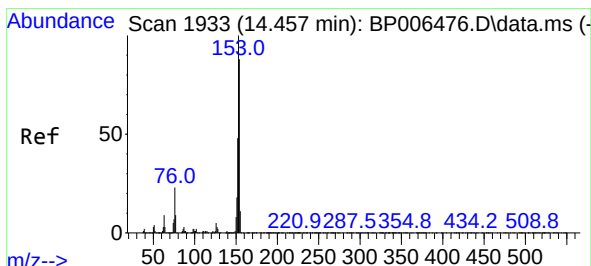
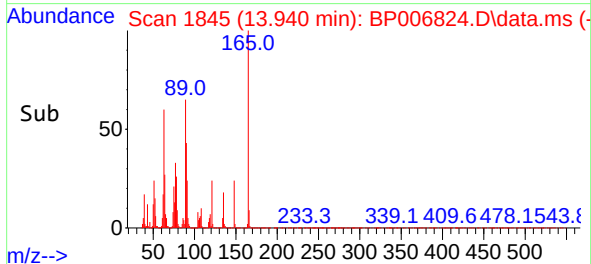
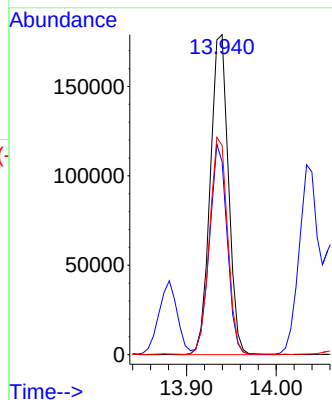
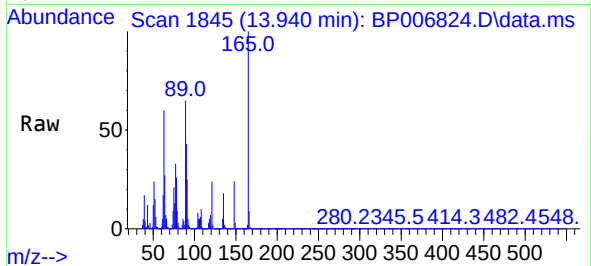




#51
2,6-Dinitrotoluene
Concen: 36.338 ng
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

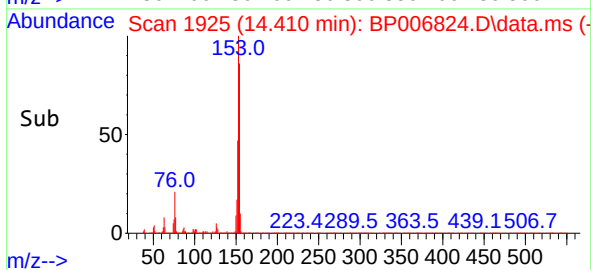
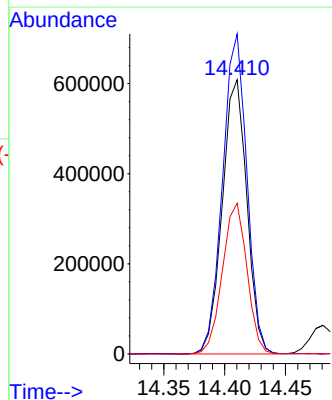
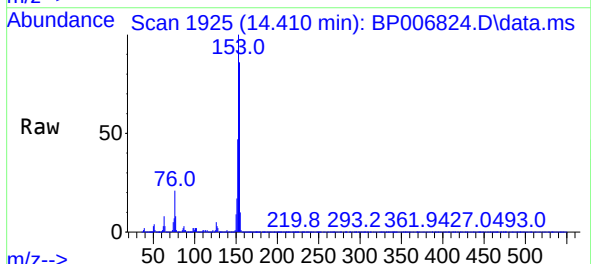
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

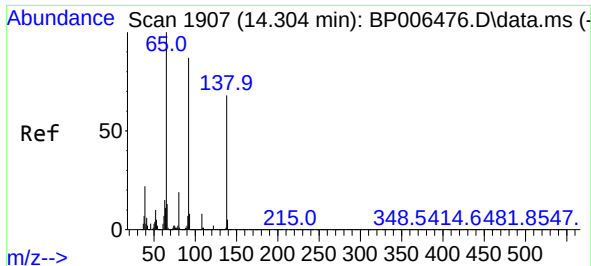
Tgt Ion:165 Resp: 251650
Ion Ratio Lower Upper
165 100
63 60.3 41.3 61.9
89 65.4 44.8 67.2



#52
Acenaphthene
Concen: 35.121 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:154 Resp: 856521
Ion Ratio Lower Upper
154 100
153 116.7 89.4 134.2
152 55.0 43.0 64.4

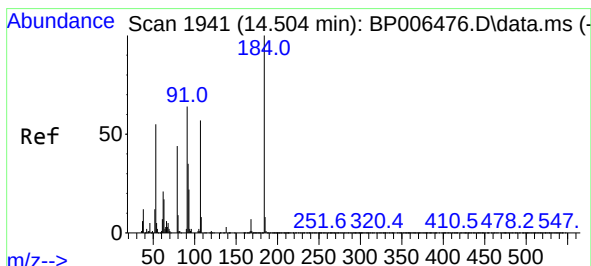
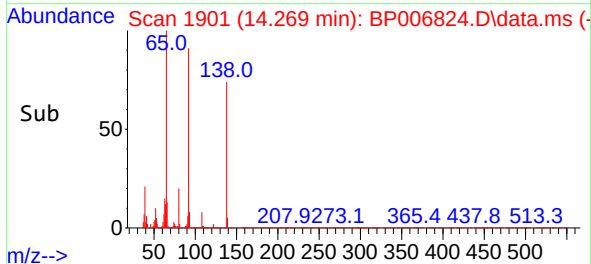
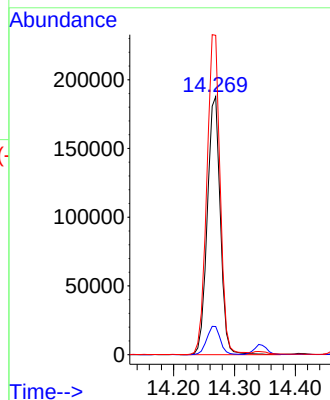
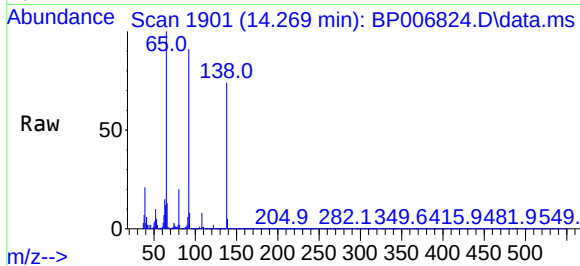




#53
3-Nitroaniline
Concen: 36.217 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

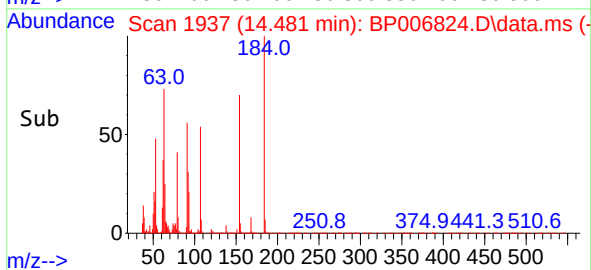
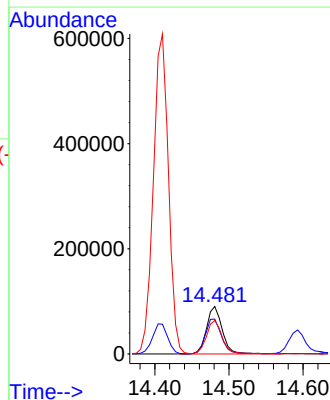
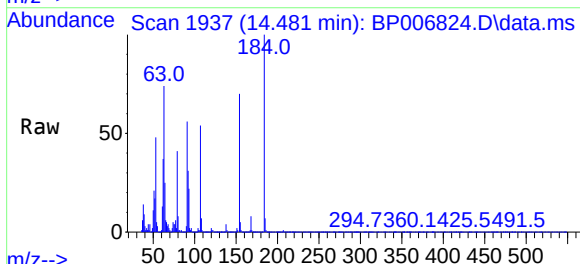
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

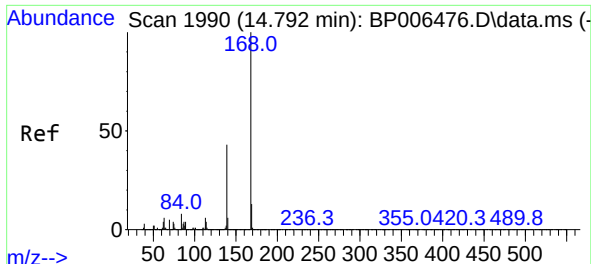
Tgt Ion:138 Resp: 278044
Ion Ratio Lower Upper
138 100
108 10.9 8.4 12.6
92 123.8 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 36.543 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:184 Resp: 132337
Ion Ratio Lower Upper
184 100
63 73.5 47.0 70.6#
154 70.3 52.3 78.5

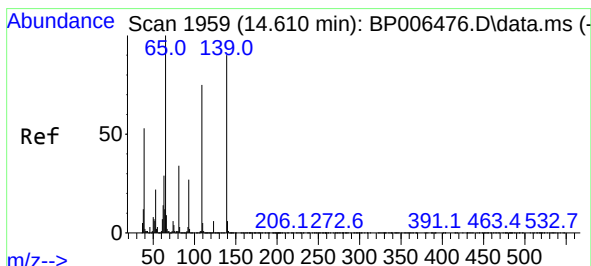
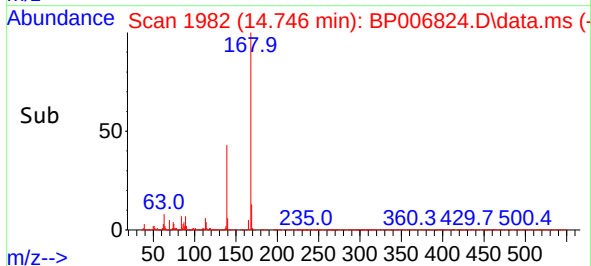
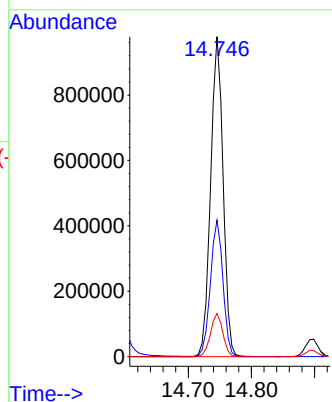
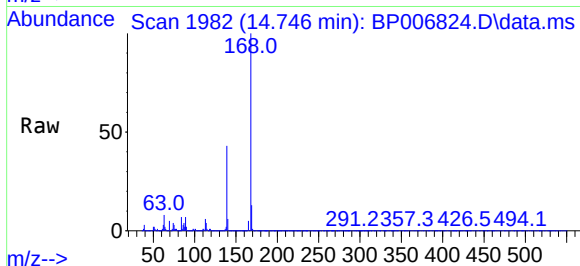




#55
Dibenzenofuran
Concen: 34.892 ng
RT: 14.746 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

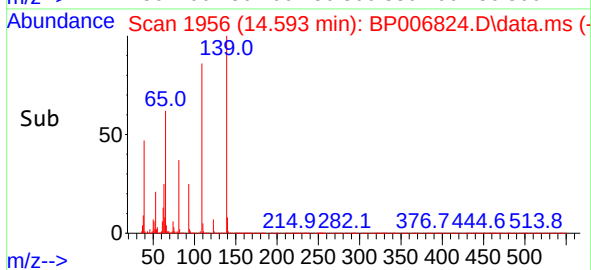
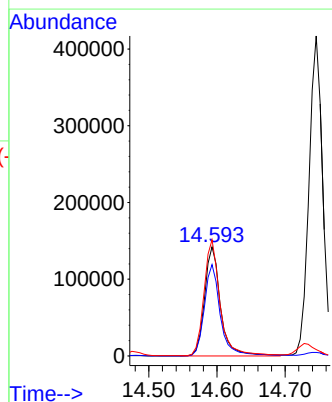
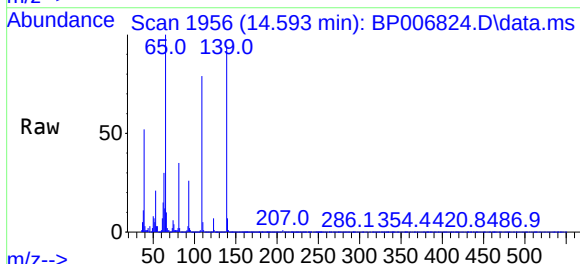
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

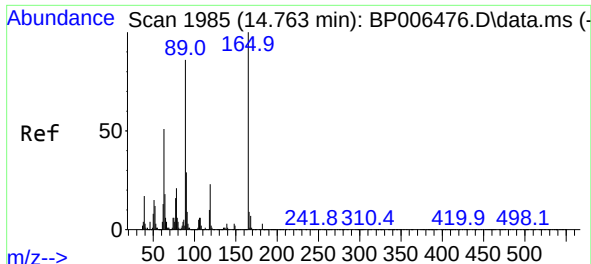
Tgt Ion:168 Resp: 1338456
Ion Ratio Lower Upper
168 100
139 42.6 31.0 46.6
169 13.5 10.8 16.2



#56
4-Nitrophenol
Concen: 34.794 ng
RT: 14.593 min Scan# 1956
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:139 Resp: 231945
Ion Ratio Lower Upper
139 100
109 83.8 72.3 112.3
65 106.6 72.5 112.5

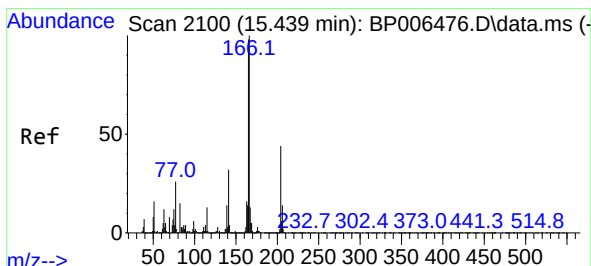
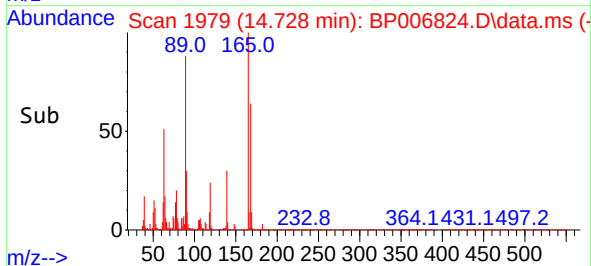
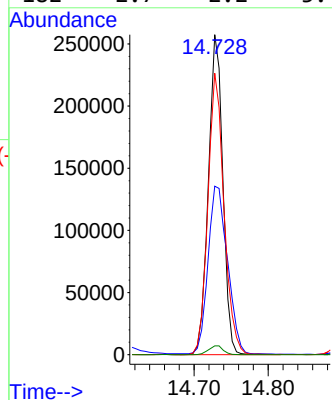
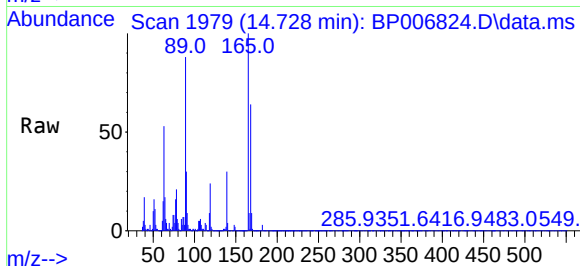




#57
2,4-Dinitrotoluene
Concen: 37.540 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

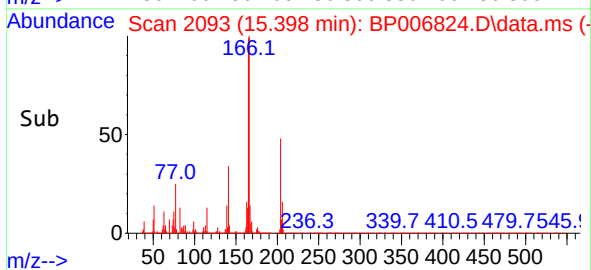
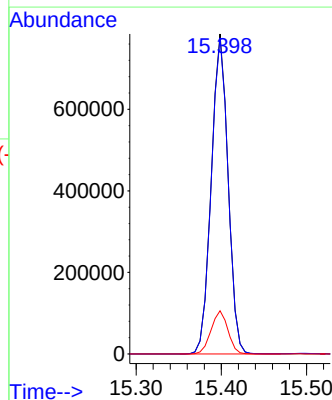
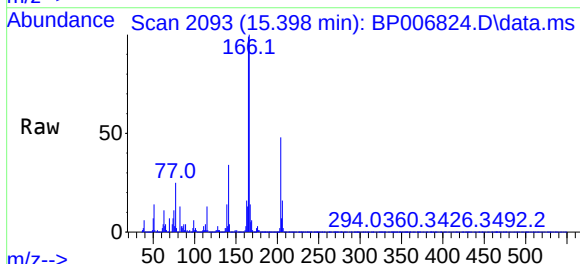
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

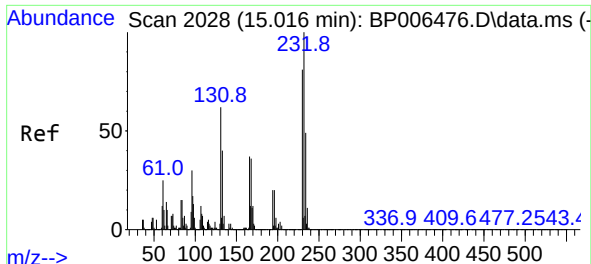
Tgt Ion:	165	Resp:	348645
Ion Ratio	Lower	Upper	
165	100		
63	52.7	32.3	48.5#
89	87.9	55.9	83.9#
182	2.7	2.2	3.4



#58
Fluorene
Concen: 34.903 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:	166	Resp:	1070155
Ion Ratio	Lower	Upper	
166	100		
165	98.8	78.0	117.0
167	13.5	10.5	15.7

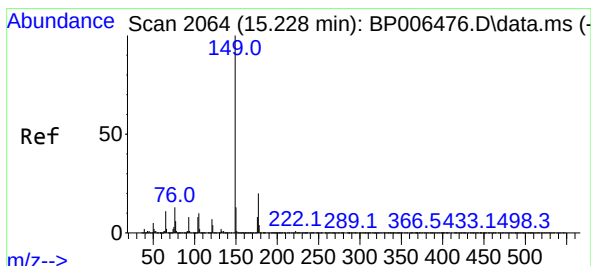
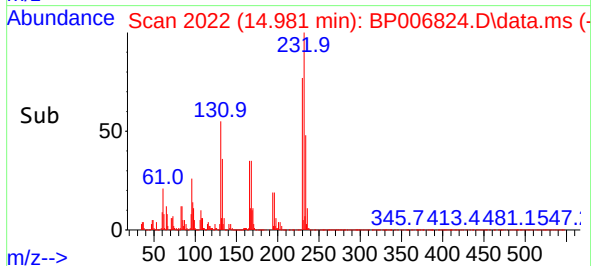
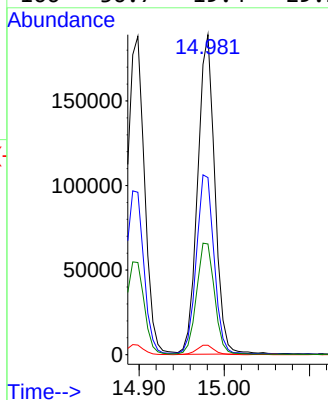
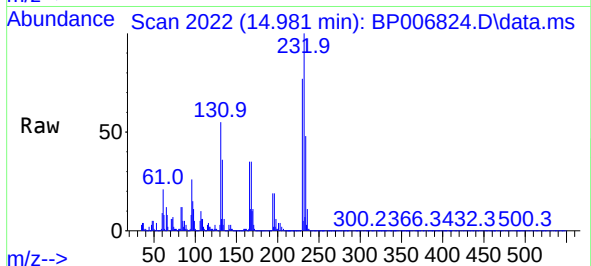




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.353 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

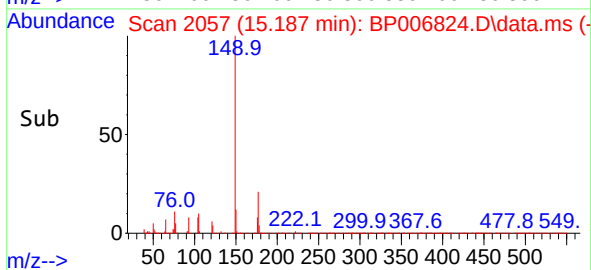
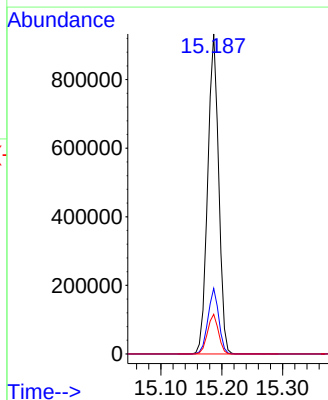
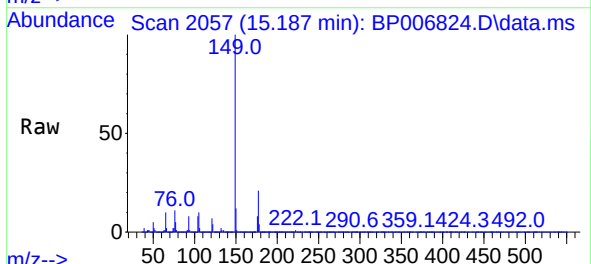
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

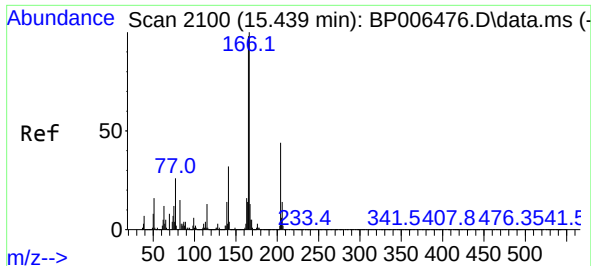
Tgt Ion:232	Resp:	264012
Ion Ratio	Lower	Upper
232	100	
131	58.5	32.2 48.4#
130	3.1	2.0 3.0#
166	36.7	19.4 29.2#



#60
Diethylphthalate
Concen: 35.748 ng
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:149	Resp:	1165261
Ion Ratio	Lower	Upper
149	100	
177	20.5	17.5 26.3
150	12.4	9.9 14.9

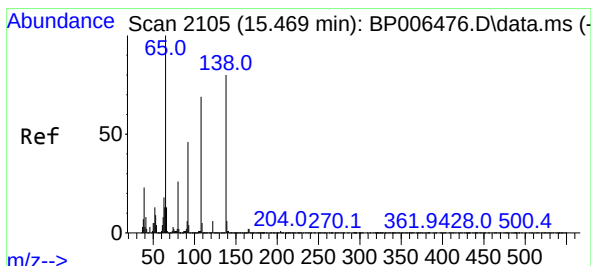
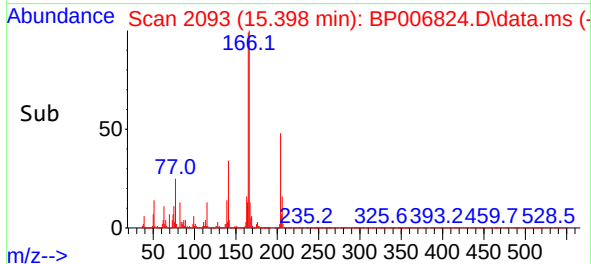
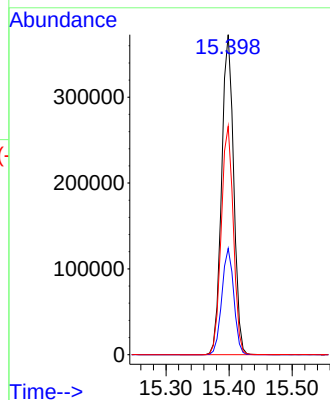
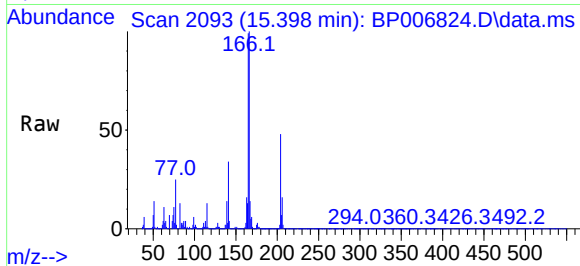




#61
4-Chlorophenyl-phenylether
Concen: 35.465 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

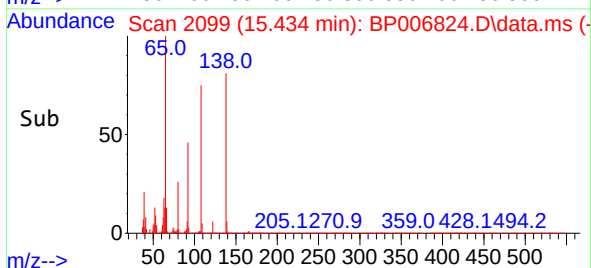
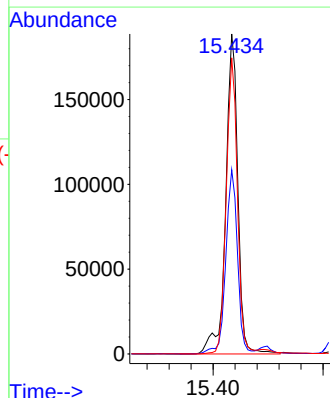
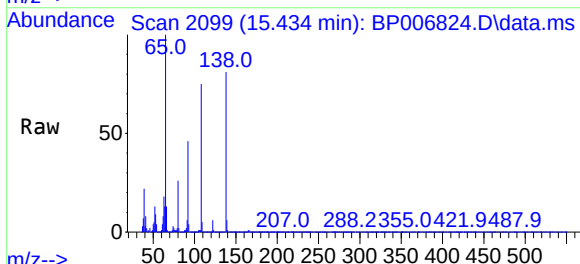
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

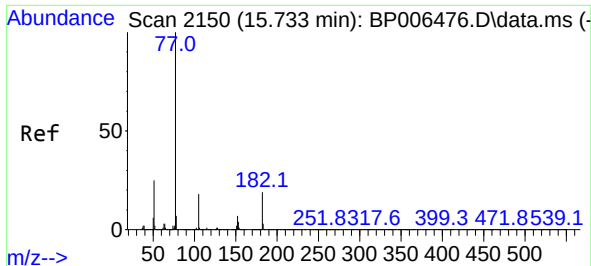
Tgt Ion:204 Resp: 492431
Ion Ratio Lower Upper
204 100
206 33.2 26.6 40.0
141 71.4 48.6 73.0



#62
4-Nitroaniline
Concen: 35.357 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:138 Resp: 288039
Ion Ratio Lower Upper
138 100
92 57.5 31.2 71.2
108 92.5 78.6 118.6



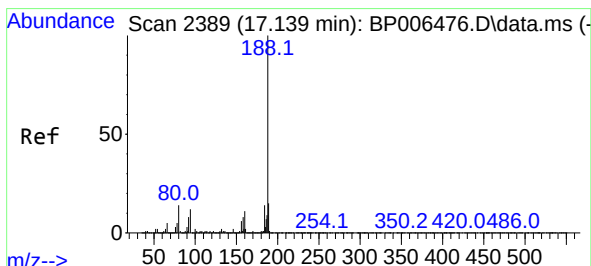
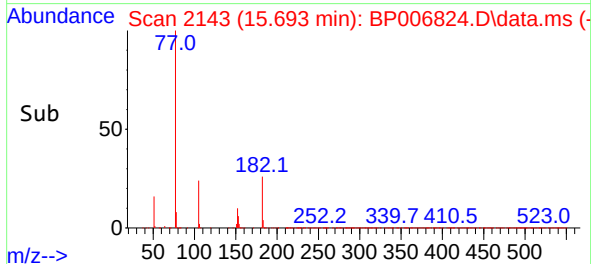
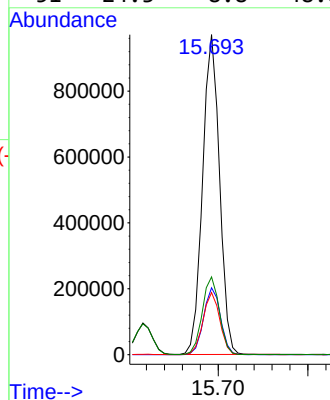
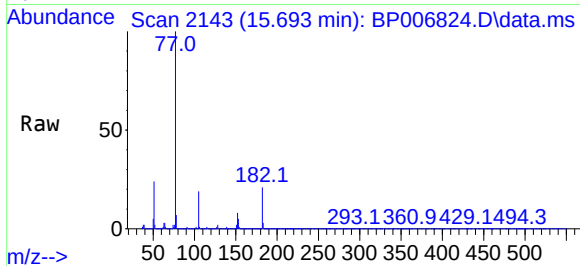


#63
Azobenzene
Concen: 33.440 ng
RT: 15.693 min Scan# 2143
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1270842

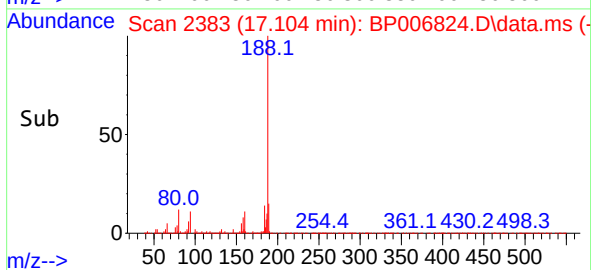
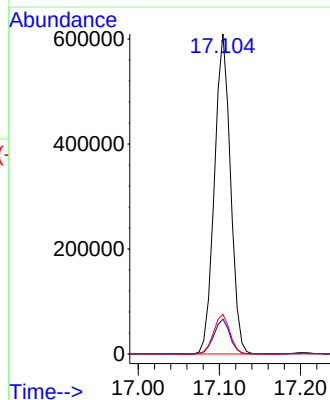
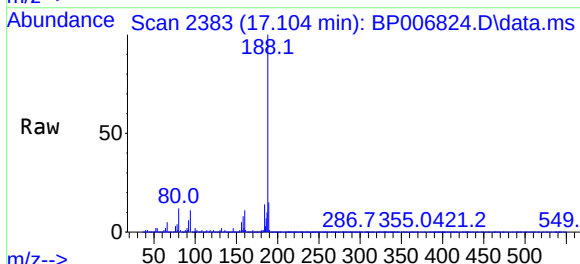
Ion	Ratio	Lower	Upper
77	100		
182	20.9	6.0	46.0
105	19.4	0.0	38.8
51	24.3	8.8	48.8

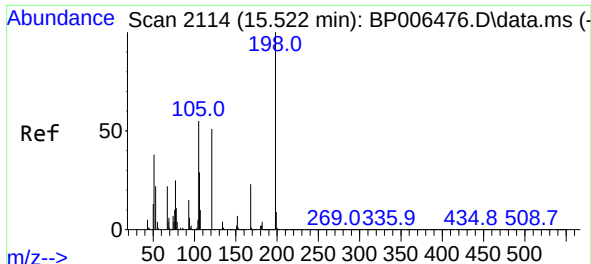


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion: 188 Resp: 835799

Ion	Ratio	Lower	Upper
188	100		
94	10.9	5.6	8.4#
80	12.4	6.3	9.5#

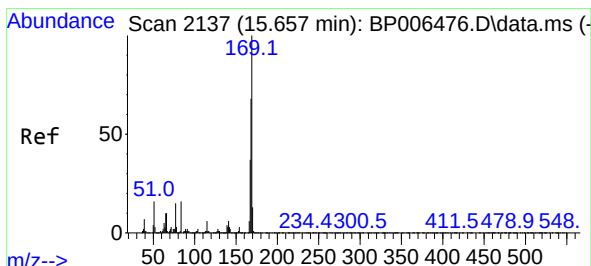
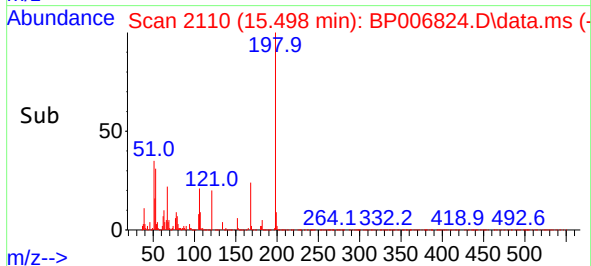
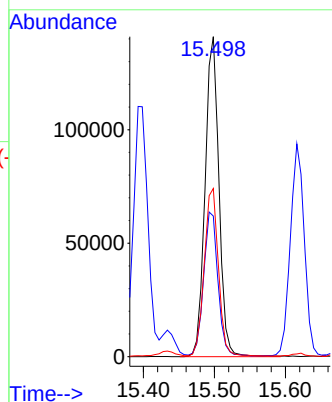
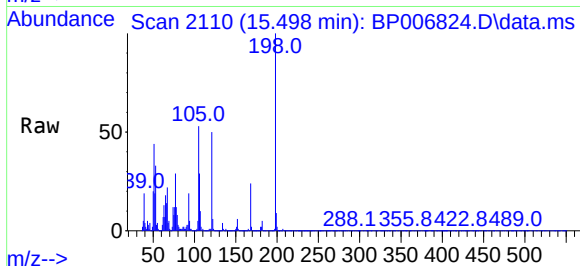




#65
4,6-Dinitro-2-methylphenol
Concen: 37.543 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

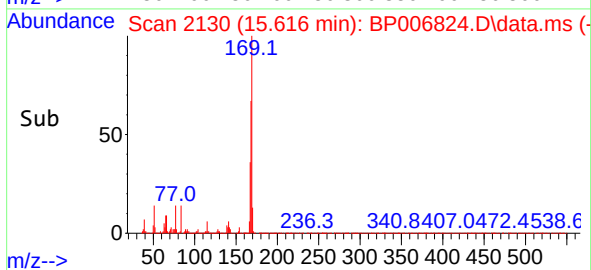
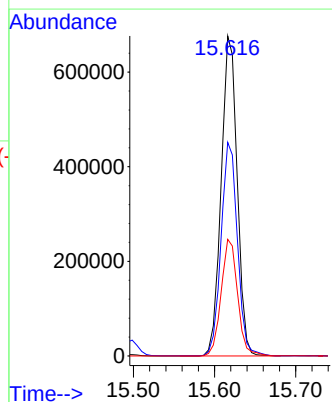
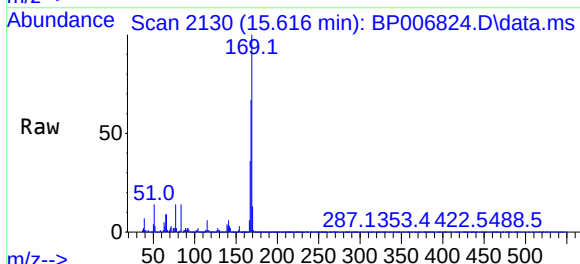
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

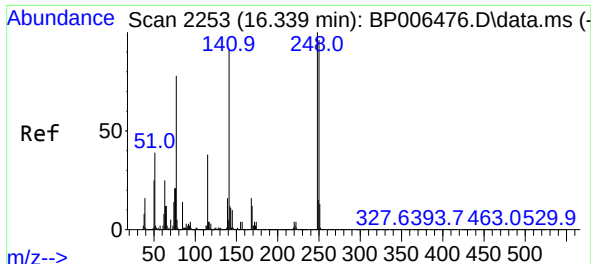
Tgt Ion:198 Resp: 191731
Ion Ratio Lower Upper
198 100
51 43.9 14.0 54.0
105 52.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.313 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:169 Resp: 927699
Ion Ratio Lower Upper
169 100
168 66.8 54.4 81.6
167 36.4 29.0 43.6

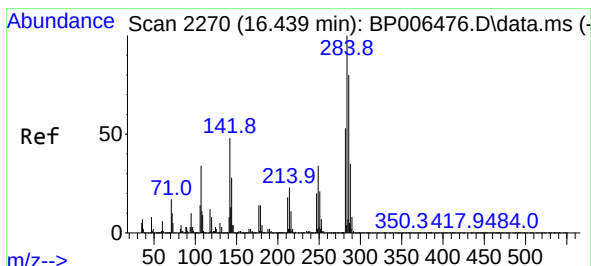
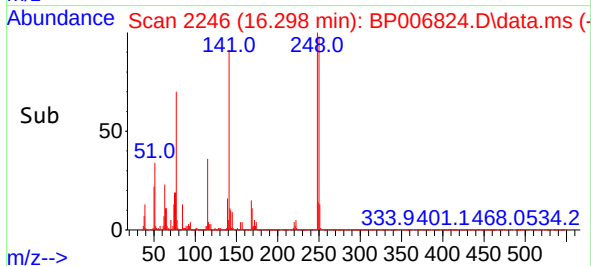
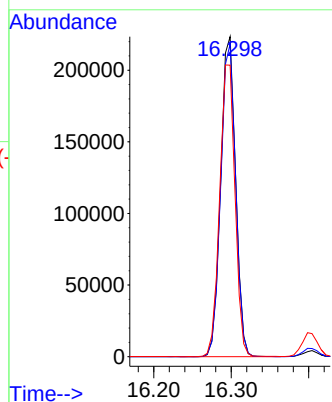
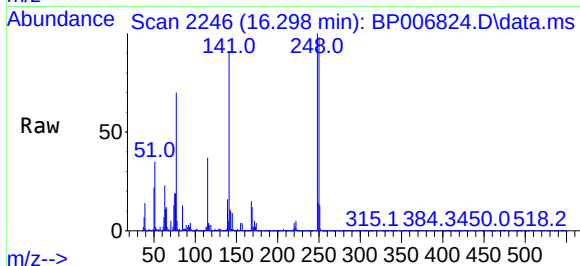




#67
4-Bromophenyl-phenylether
Concen: 37.196 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

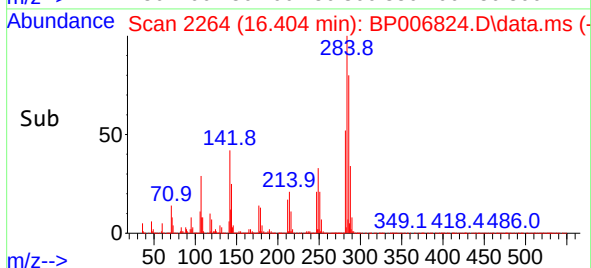
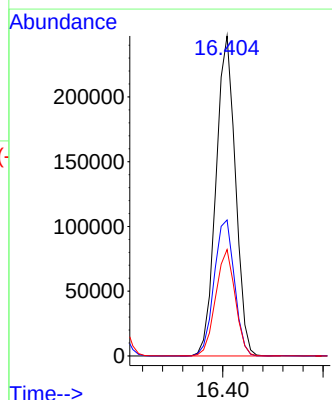
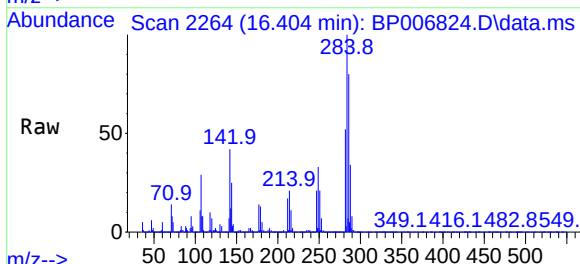
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

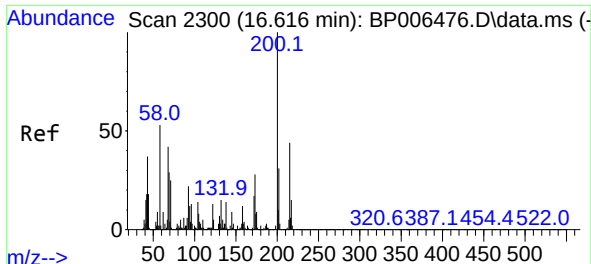
Tgt Ion:248 Resp: 298293
Ion Ratio Lower Upper
248 100
250 97.8 79.8 119.8
141 91.1 57.8 86.6#



#68
Hexachlorobenzene
Concen: 36.441 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:284 Resp: 332562
Ion Ratio Lower Upper
284 100
142 42.5 26.9 40.3#
249 33.3 24.5 36.7

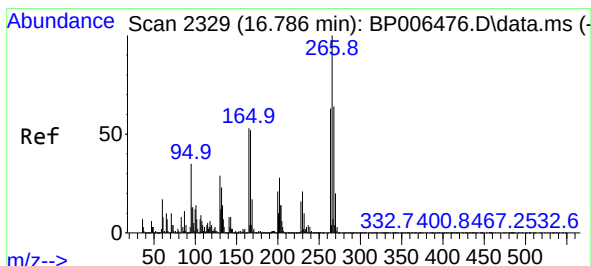
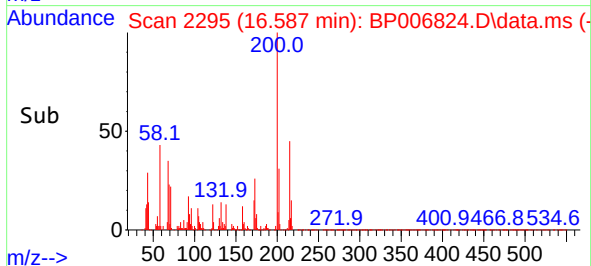
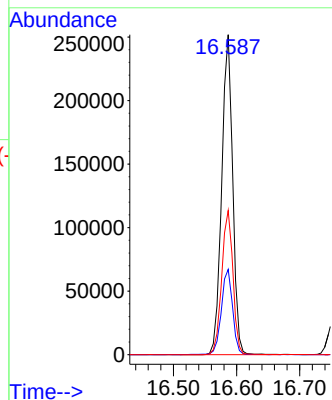
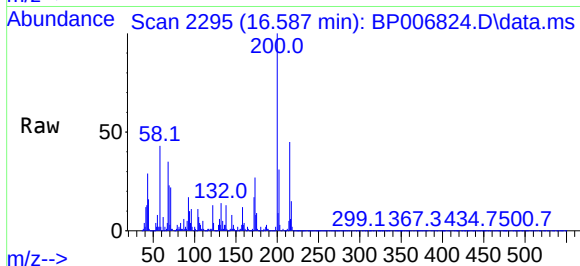




#69
Atrazine
Concen: 37.263 ng
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

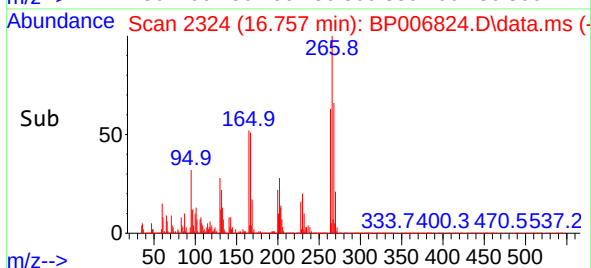
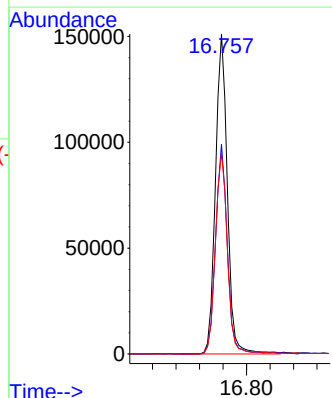
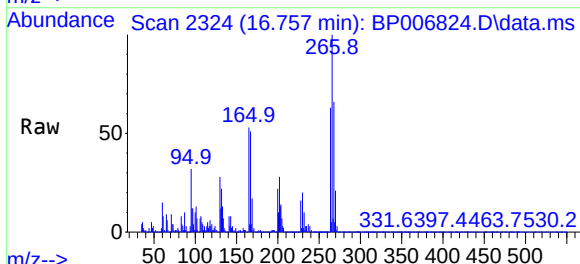
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

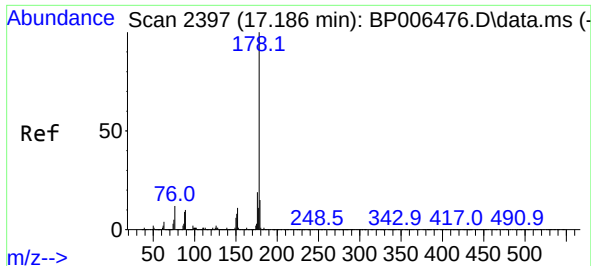
Tgt Ion:200 Resp: 305470
Ion Ratio Lower Upper
200 100
173 26.7 4.1 44.1
215 45.0 27.7 67.7



#70
Pentachlorophenol
Concen: 36.575 ng
RT: 16.757 min Scan# 2324
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:266 Resp: 211777
Ion Ratio Lower Upper
266 100
268 65.5 51.6 77.4
264 62.7 50.3 75.5

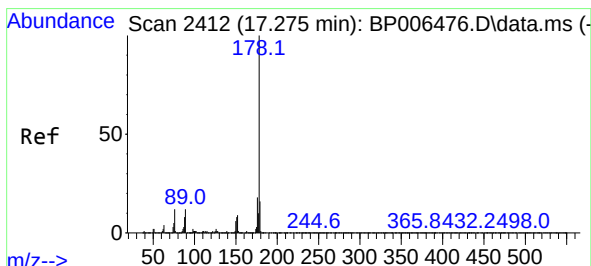
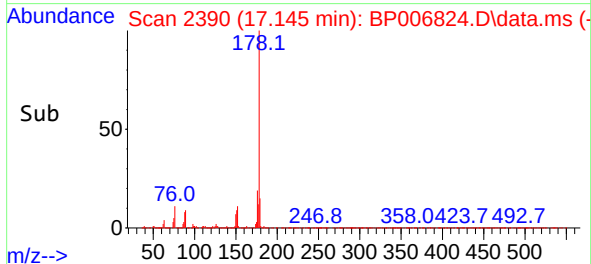
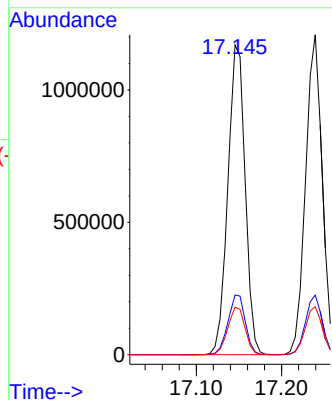
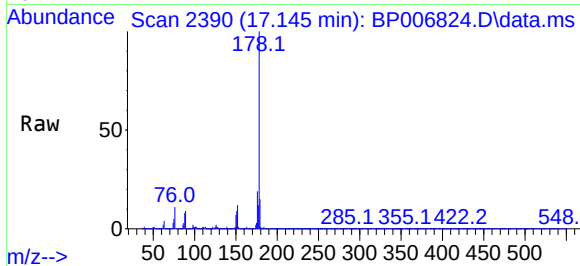




#71
Phenanthrene
Concen: 34.984 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

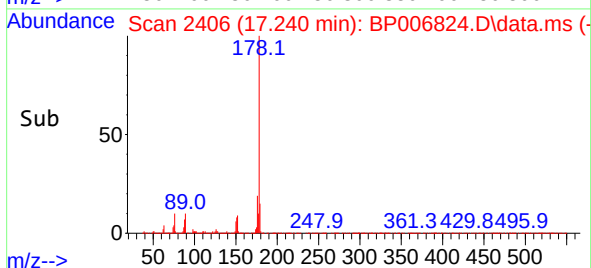
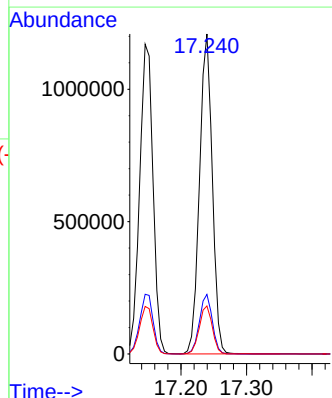
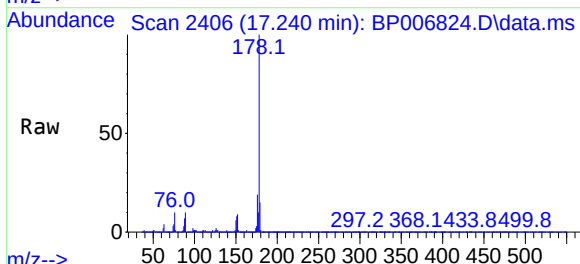
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

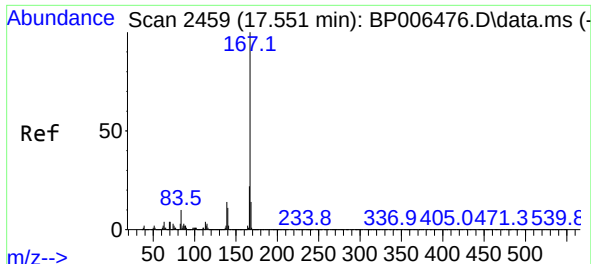
Tgt Ion:178 Resp: 1649297
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.3 12.4 18.6



#72
Anthracene
Concen: 35.997 ng
RT: 17.240 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:178 Resp: 1639813
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.0 12.2 18.2

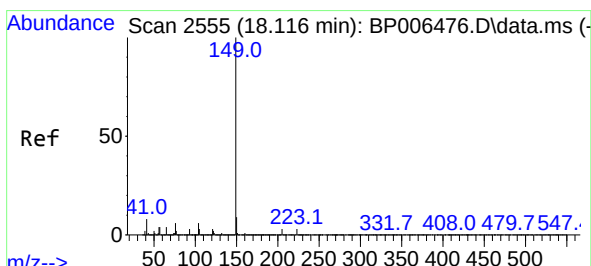
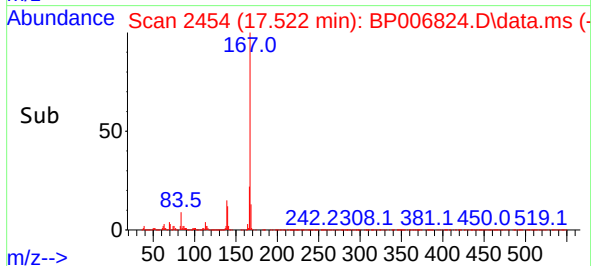
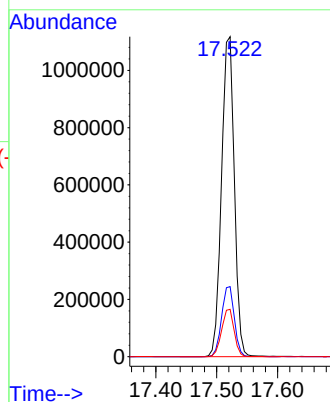
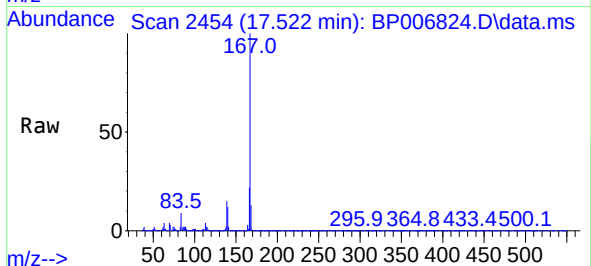




#73
 Carbazole
 Concen: 35.102 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP006824.D
 Acq: 23 Aug 2021 10:27

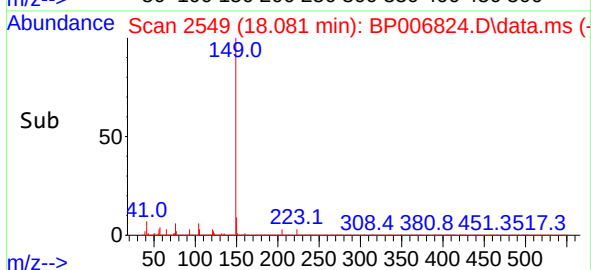
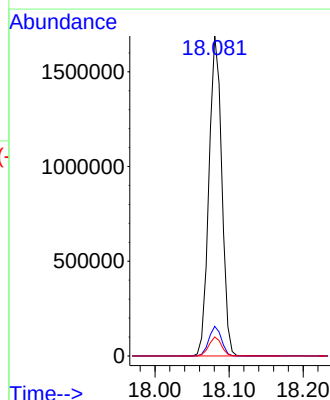
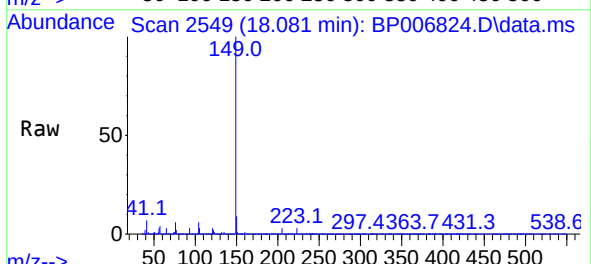
Instrument :
 BNA_P
 ClientSampleId :
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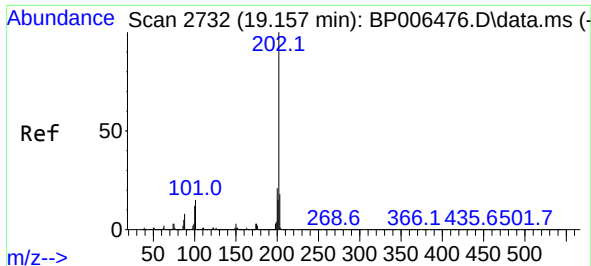
Tgt Ion:167 Resp: 1631047
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.8 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 38.287 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. -0.006 min
 Lab File: BP006824.D
 Acq: 23 Aug 2021 10:27

Tgt Ion:149 Resp: 2026877
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.9 4.5 6.7



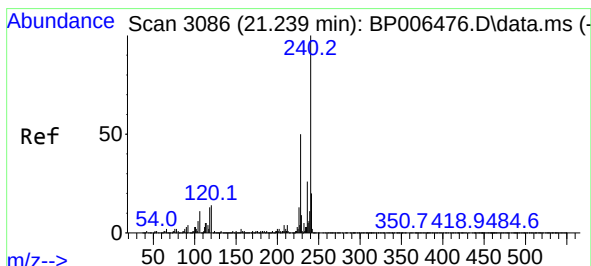
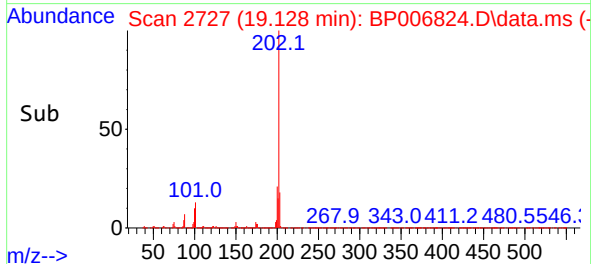
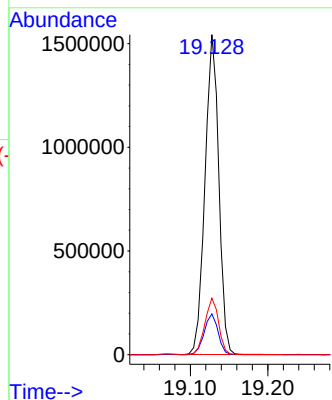
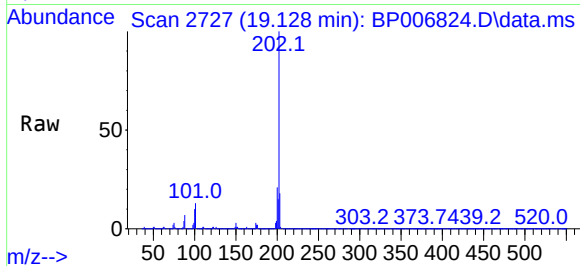


#75
Fluoranthene
Concen: 35.996 ng
RT: 19.128 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 1904699

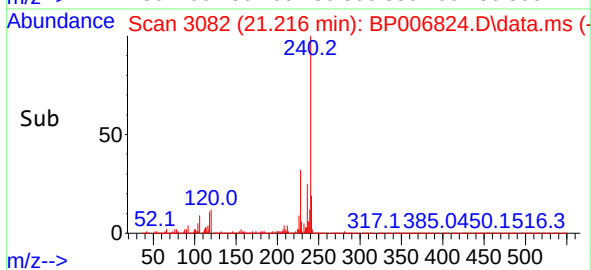
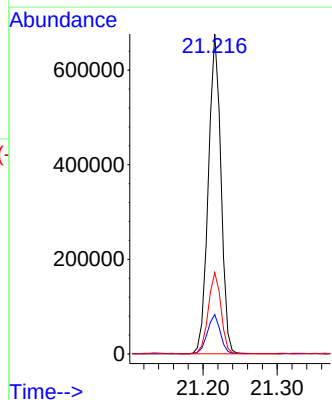
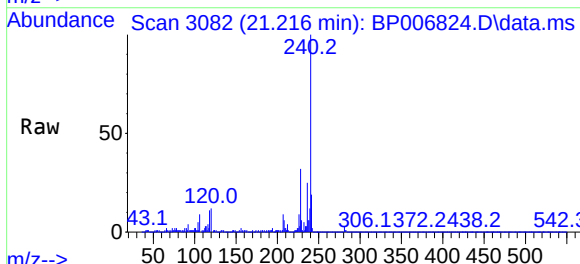
Ion	Ratio	Lower	Upper
202	100		
101	12.7	0.0	27.6
203	17.7	0.0	37.8

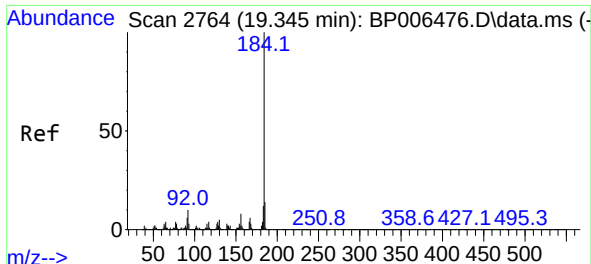


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:240 Resp: 798630

Ion	Ratio	Lower	Upper
240	100		
120	12.3	6.5	9.7#
236	25.4	20.6	31.0

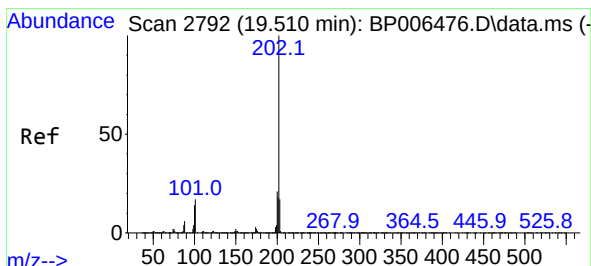
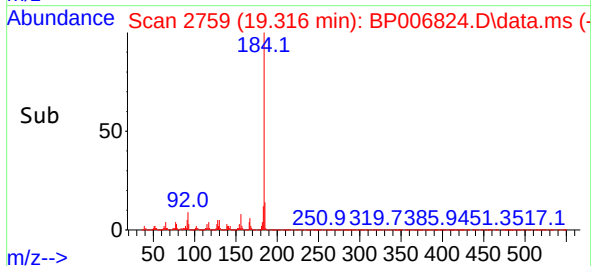
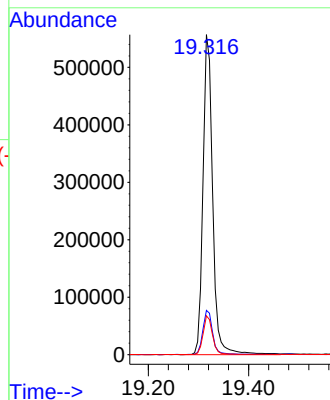
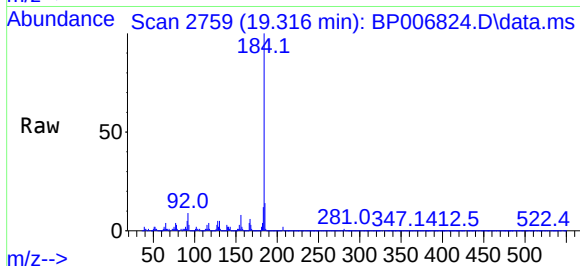




#77
Benzidine
Concen: 37.378 ng
RT: 19.316 min Scan# 2759
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

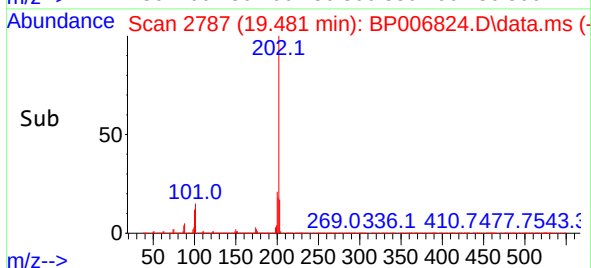
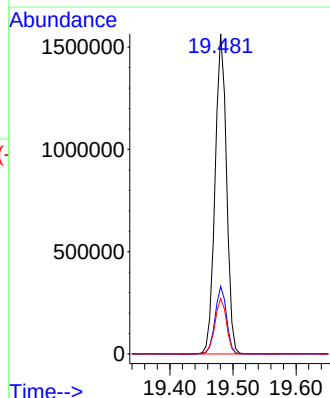
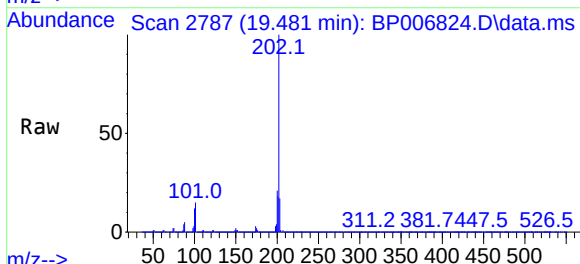
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

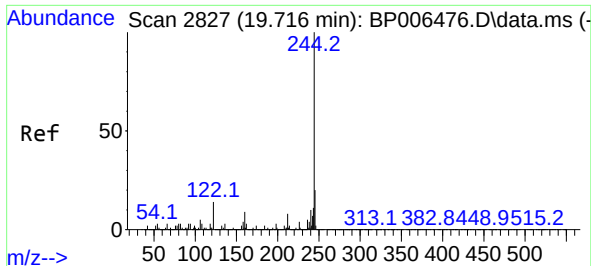
Tgt Ion:	184	Resp:	746973
Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.0	16.4
183	12.1	9.5	14.3



#78
Pyrene
Concen: 36.763 ng
RT: 19.481 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:	202	Resp:	1961108
Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.3	24.5
203	17.3	14.2	21.2

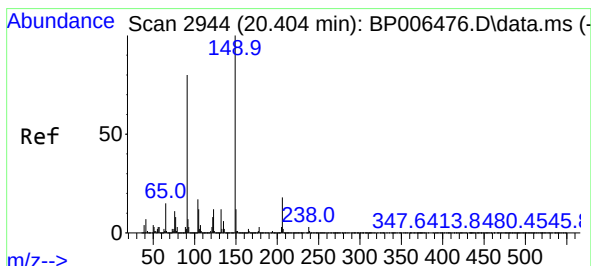
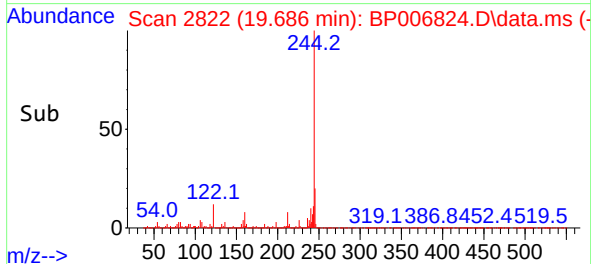
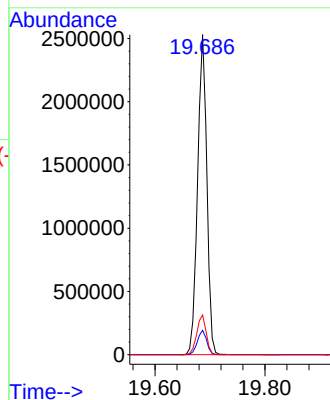
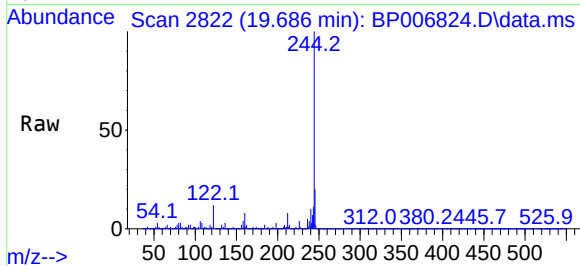




#79
Terphenyl-d14
Concen: 74.152 ng
RT: 19.686 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

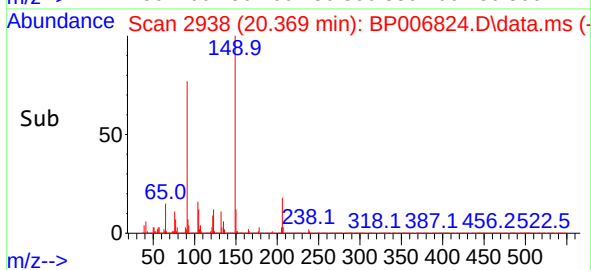
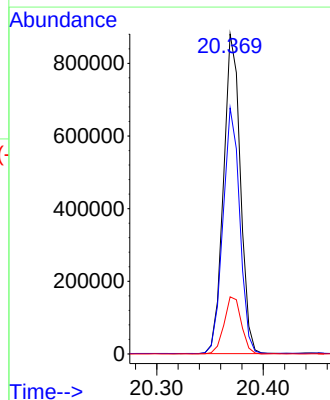
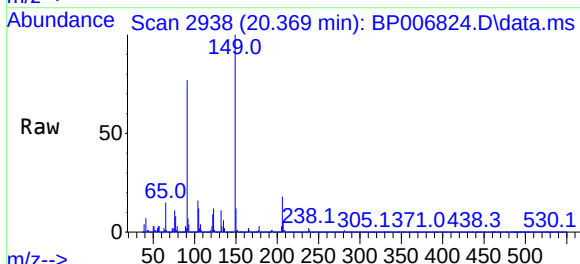
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

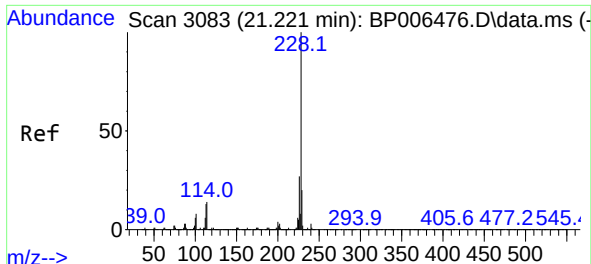
Tgt Ion:244 Resp: 2955425
Ion Ratio Lower Upper
244 100
212 7.6 6.0 9.0
122 12.4 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 41.099 ng
RT: 20.369 min Scan# 2938
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:149 Resp: 964064
Ion Ratio Lower Upper
149 100
91 76.9 54.6 81.8
206 17.9 16.7 25.1

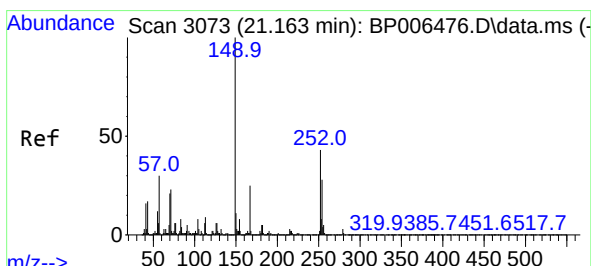
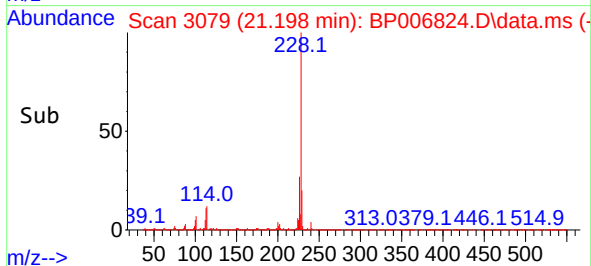
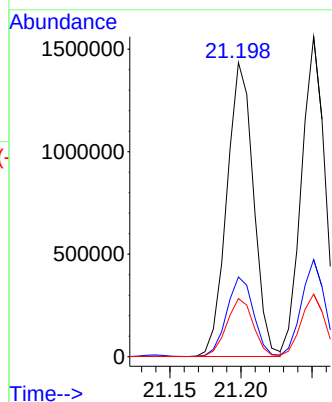
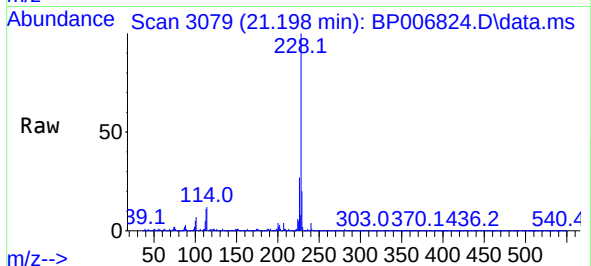




#81
Benzo(a)anthracene
Concen: 35.981 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

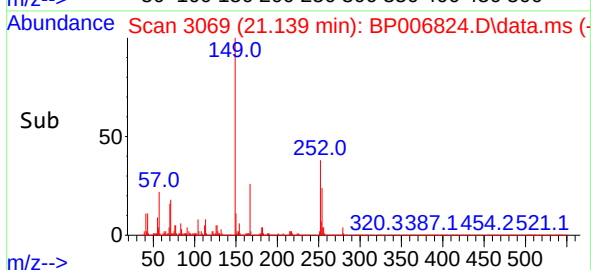
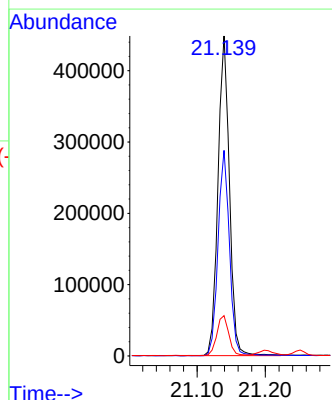
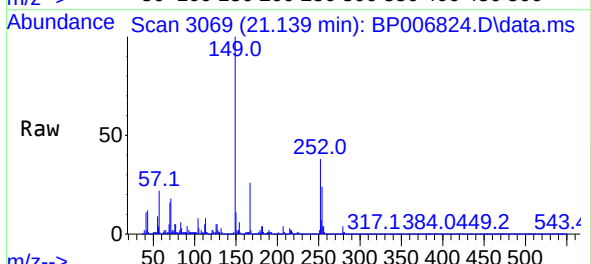
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

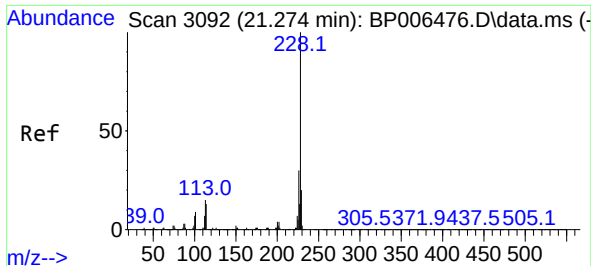
Tgt Ion:228 Resp: 1877953
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 38.088 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:252 Resp: 521894
Ion Ratio Lower Upper
252 100
254 64.2 50.6 76.0
126 12.6 7.0 10.6#



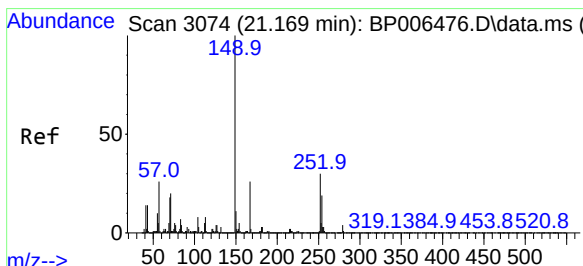
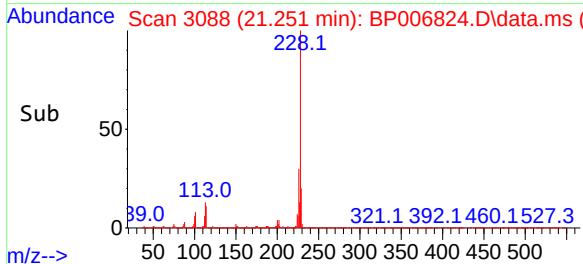
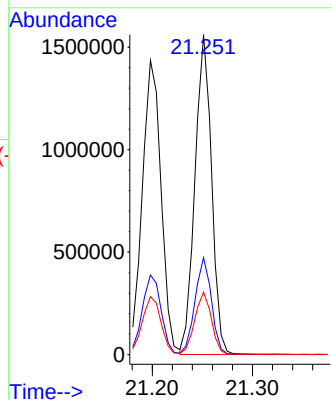
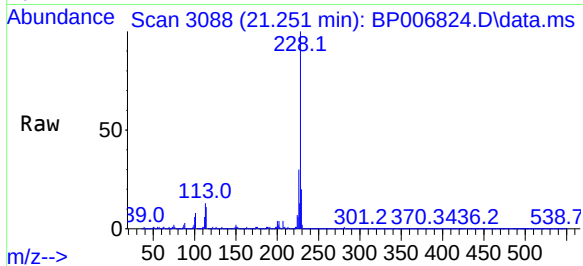


#83
Chrysene
Concen: 35.461 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 1794302

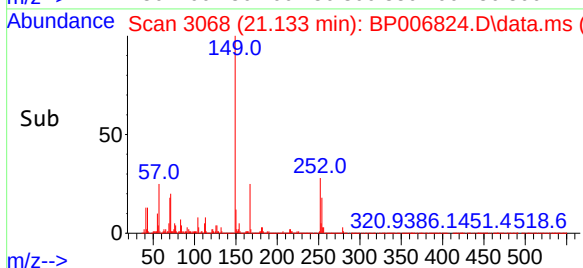
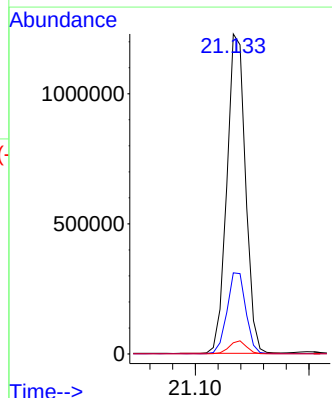
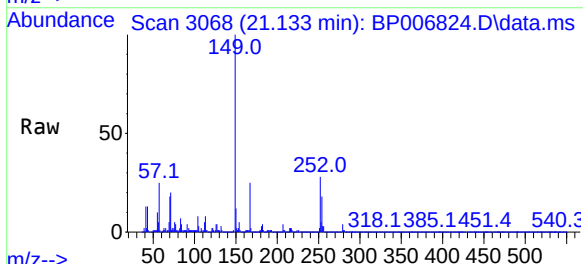
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.6
229	19.6	15.4	23.2

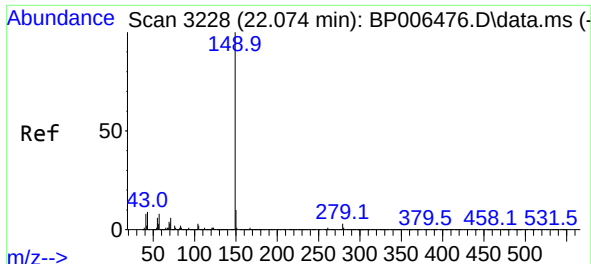


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.652 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:149 Resp: 1397750

Ion	Ratio	Lower	Upper
149	100		
167	25.4	21.9	32.9
279	3.5	4.3	6.5#

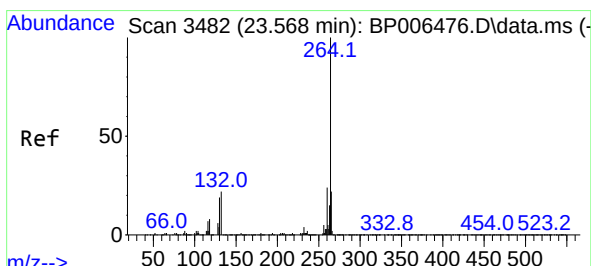
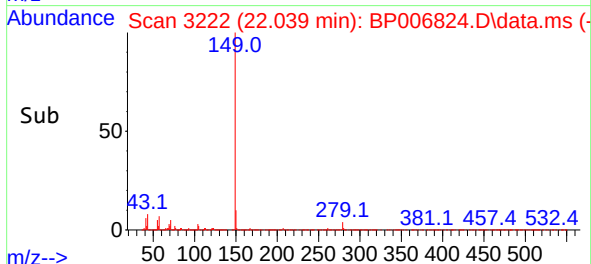
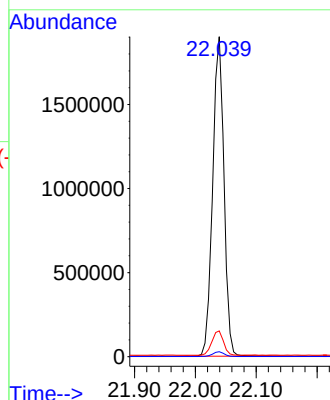
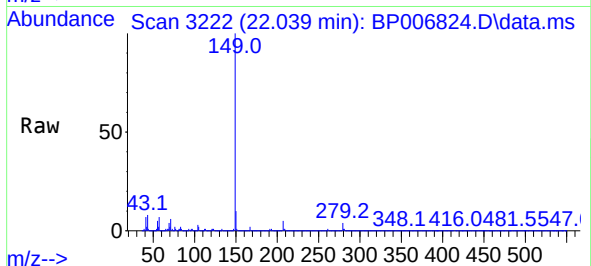




#85
Di-n-octyl phthalate
Concen: 42.120 ng
RT: 22.039 min Scan# 3222
Delta R.T. 0.000 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

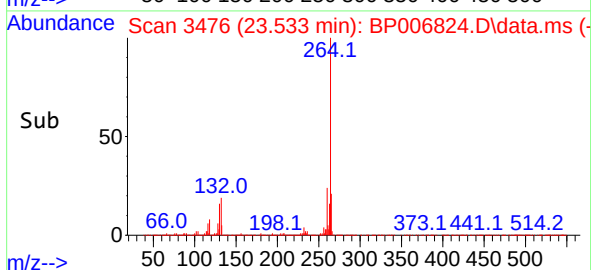
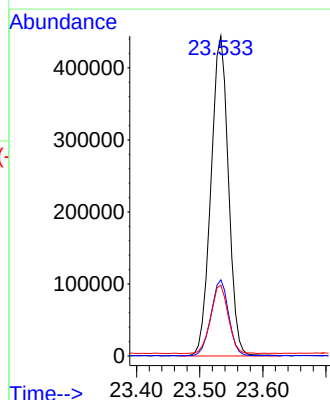
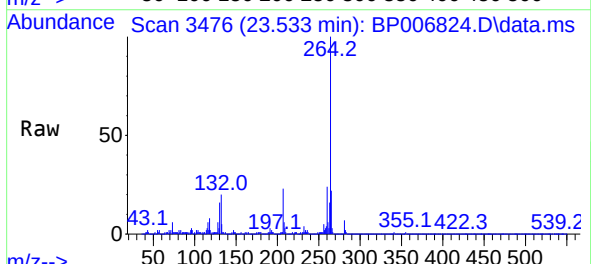
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

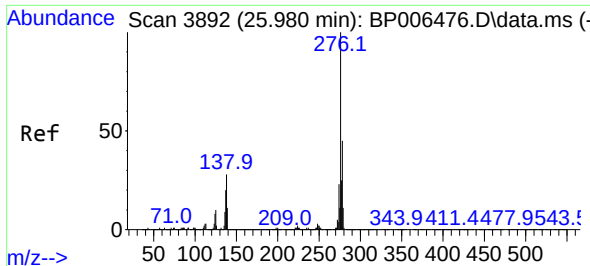
Tgt Ion:149 Resp: 2447169
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.9 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:264 Resp: 854338
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.1 17.6 26.4

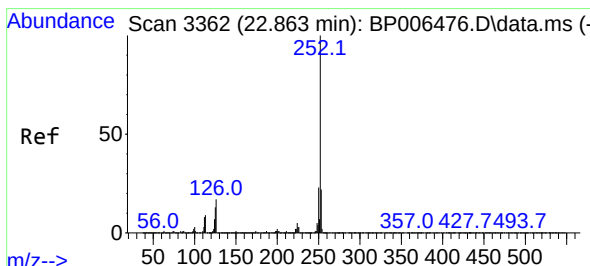
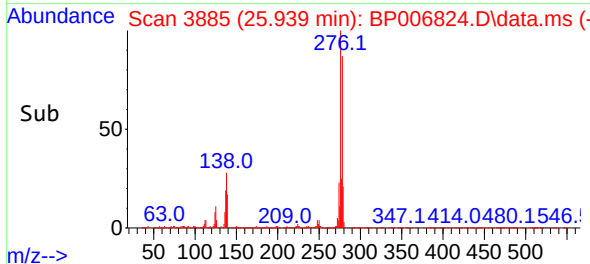
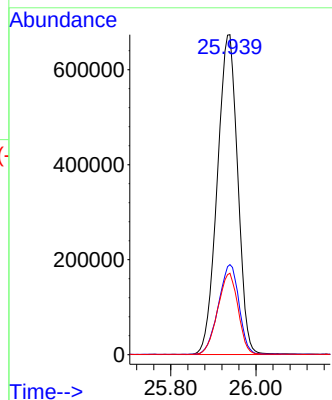
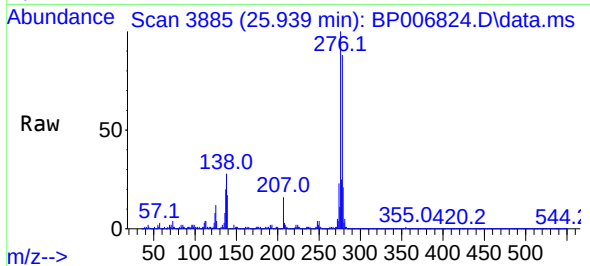




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.137 ng
RT: 25.939 min Scan# 3885
Delta R.T. 0.018 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

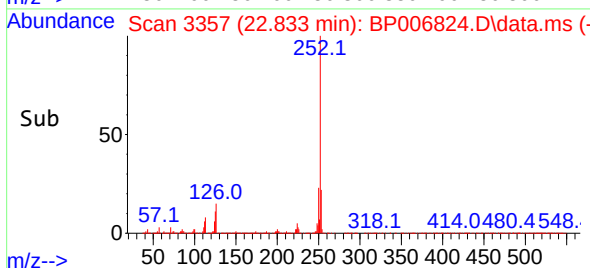
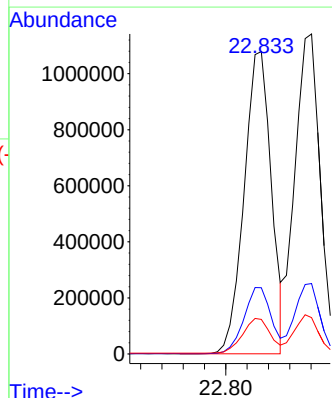
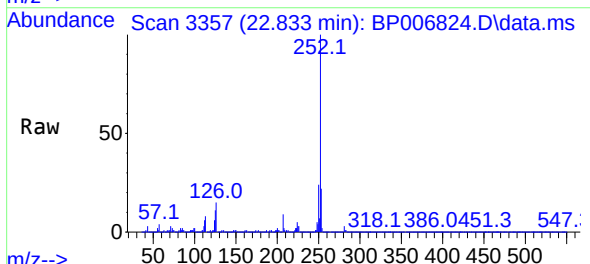
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

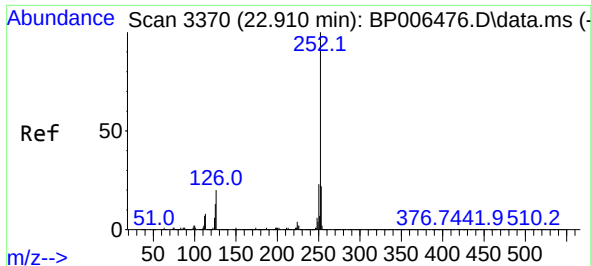
Tgt Ion:276 Resp: 2238645
Ion Ratio Lower Upper
276 100
138 28.5 15.3 22.9#
277 25.3 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 34.375 ng
RT: 22.833 min Scan# 3357
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:252 Resp: 1908672
Ion Ratio Lower Upper
252 100
253 21.9 17.5 26.3
125 11.4 6.2 9.4#

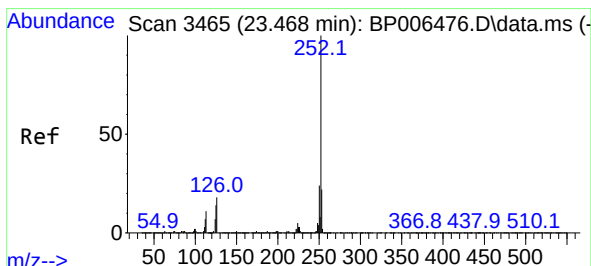
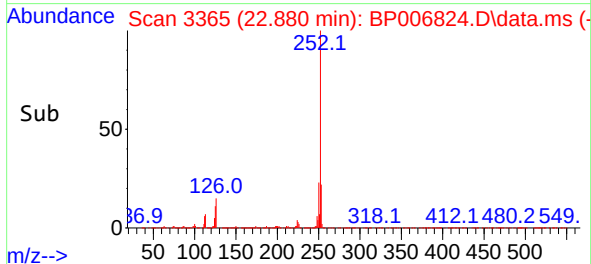
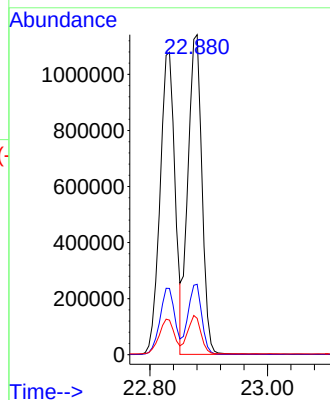
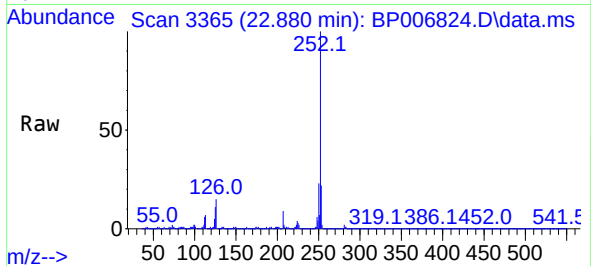




#89
Benzo(k)fluoranthene
Concen: 35.250 ng
RT: 22.880 min Scan# 3365
Delta R.T. 0.006 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

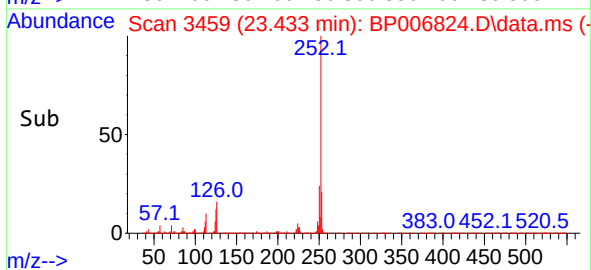
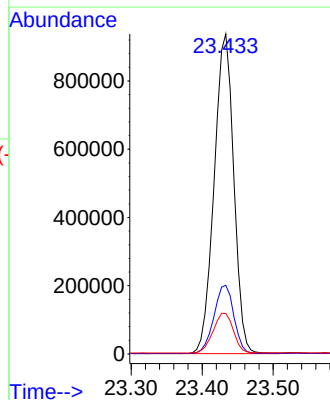
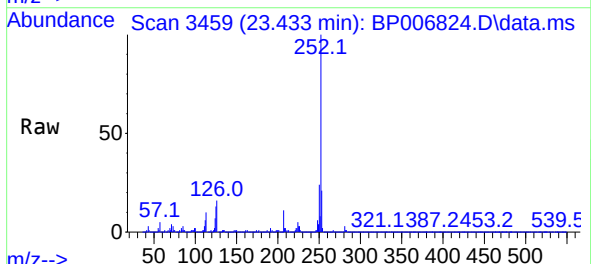
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

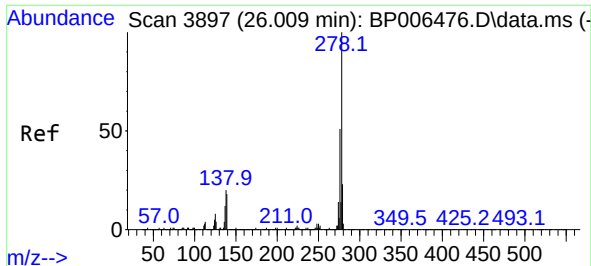
Tgt Ion:252 Resp: 1879202
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 11.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 36.010 ng
RT: 23.433 min Scan# 3459
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:252 Resp: 1793386
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 12.6 6.5 9.7#

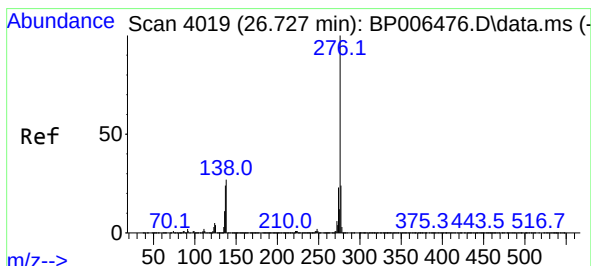
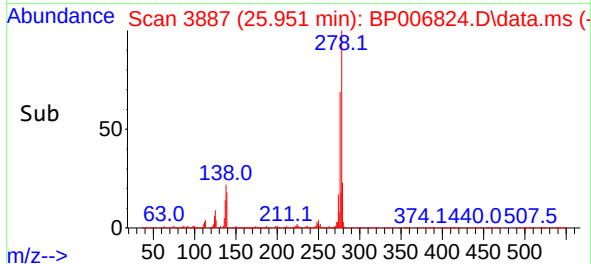
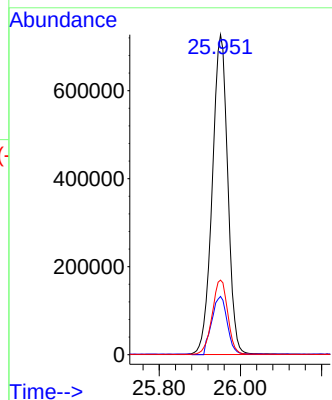
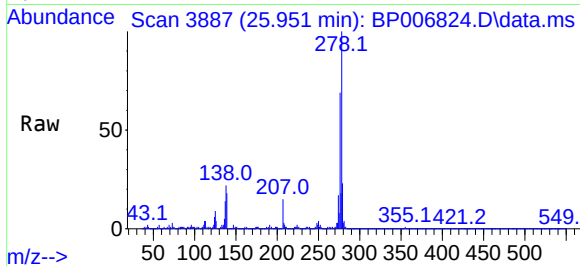




#91
Dibenzo(a,h)anthracene
Concen: 35.917 ng
RT: 25.951 min Scan# 3887
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 1923784
Ion Ratio Lower Upper
278 100
139 18.2 9.3 13.9#
279 23.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 36.147 ng
RT: 26.668 min Scan# 4009
Delta R.T. 0.012 min
Lab File: BP006824.D
Acq: 23 Aug 2021 10:27

Tgt Ion:276 Resp: 1855294
Ion Ratio Lower Upper
276 100
277 24.0 18.9 28.3
138 25.2 12.6 18.8#

