

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006452.D
 Acq On : 02 Aug 2021 15:25
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Aug 02 16:08:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 15:59:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	182076	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	754530	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	447025	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	925511	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	969829	20.000	ng	# 0.00
86) Perylene-d12	23.574	264	1000508	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	942001	83.046	ng	0.00
7) Phenol-d6	6.940	99	1348521	85.903	ng	0.00
23) Nitrobenzene-d5	8.916	82	1284703	90.096	ng	0.00
42) 2,4,6-Tribromophenol	15.886	330	381344	93.624	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	2313162	77.830	ng	0.00
79) Terphenyl-d14	19.716	244	3690336	76.990	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.305	88	206119	42.775	ng	90
3) Pyridine	3.699	79	605144	43.916	ng	94
4) n-Nitrosodimethylamine	3.611	42	227617	48.295	ng	# 82
6) Aniline	7.099	93	738308	43.265	ng	94
8) 2-Chlorophenol	7.328	128	507873	41.005	ng	91
9) Benzaldehyde	6.910	77	387407	42.779	ng	90
10) Phenol	6.963	94	675694	43.273	ng	97
11) bis(2-Chloroethyl)ether	7.199	93	508345	42.391	ng	90
12) 1,3-Dichlorobenzene	7.652	146	526161	39.836	ng	97
13) 1,4-Dichlorobenzene	7.799	146	537010	40.035	ng	98
14) 1,2-Dichlorobenzene	8.110	146	509235	39.667	ng	96
15) Benzyl Alcohol	8.005	79	506208	44.833	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.299	45	596721	45.843	ng	92
17) 2-Methylphenol	8.204	107	430547	42.714	ng	99
18) Hexachloroethane	8.834	117	209411	42.932	ng	88
19) n-Nitroso-di-n-propyla...	8.575	70	453901	46.907	ng	# 96
20) 3+4-Methylphenols	8.534	107	583984	42.854	ng	97
22) Acetophenone	8.587	105	790979	42.397	ng	# 99
24) Nitrobenzene	8.963	77	670496	45.040	ng	92
25) Isophorone	9.487	82	1174231	44.855	ng	94
26) 2-Nitrophenol	9.663	139	245964	43.175	ng	91
27) 2,4-Dimethylphenol	9.728	122	421656	41.139	ng	97
28) bis(2-Chloroethoxy)met...	9.975	93	624264	41.808	ng	98
29) 2,4-Dichlorophenol	10.193	162	420294	40.010	ng	93
30) 1,2,4-Trichlorobenzene	10.410	180	433379	37.416	ng	98
31) Naphthalene	10.598	128	1584346	39.741	ng	99
32) Benzoic acid	9.857	122	310485	42.584	ng	87
33) 4-Chloroaniline	10.710	127	666219	41.786	ng	95
34) Hexachlorobutadiene	10.881	225	253008	37.234	ng	99
35) Caprolactam	11.504	113	163474	49.169	ng	# 76
36) 4-Chloro-3-methylphenol	11.840	107	542804	43.416	ng	91
37) 2-Methylnaphthalene	12.210	142	1091547	39.873	ng	99
38) 1-Methylnaphthalene	12.428	142	1032833	40.023	ng	98
40) 1,2,4,5-Tetrachloroben...	12.575	216	446562	37.055	ng	# 96
41) Hexachlorocyclopentadiene	12.557	237	243652	37.327	ng	98
43) 2,4,6-Trichlorophenol	12.822	196	315984	39.713	ng	97

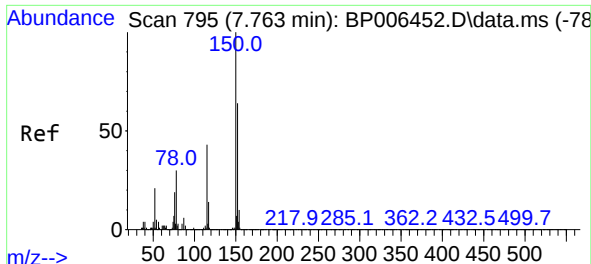
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	349798	40.096	ng	# 88
46) 1,1'-Biphenyl	13.228	154	1311617	39.170	ng	97
47) 2-Chloronaphthalene	13.263	162	1011051	39.313	ng	95
48) 2-Nitroaniline	13.475	65	373121	50.383	ng	85
49) Acenaphthylene	14.110	152	1675719	41.137	ng	100
50) Dimethylphthalate	13.863	163	1306599	41.643	ng	99
51) 2,6-Dinitrotoluene	13.975	165	295109	43.454	ng	# 77
52) Acenaphthene	14.457	154	1010945	40.148	ng	97
53) 3-Nitroaniline	14.304	138	336763	46.179	ng	82
54) 2,4-Dinitrophenol	14.510	184	157067	45.889	ng	# 84
55) Dibenzofuran	14.792	168	1589974	40.322	ng	95
56) 4-Nitrophenol	14.610	139	302338	48.734	ng	87
57) 2,4-Dinitrotoluene	14.763	165	408463	46.012	ng	# 80
58) Fluorene	15.439	166	1287369	40.960	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.016	232	299590	41.355	ng	# 72
60) Diethylphthalate	15.228	149	1381148	42.920	ng	97
61) 4-Chlorophenyl-phenyle...	15.445	204	575388	39.073	ng	91
62) 4-Nitroaniline	15.469	138	369134	48.833	ng	89
63) Azobenzene	15.733	77	1624370	47.285	ng	91
65) 4,6-Dinitro-2-methylph...	15.522	198	220442	42.833	ng	72
66) n-Nitrosodiphenylamine	15.657	169	1126581	39.278	ng	99
67) 4-Bromophenyl-phenylether	16.339	248	346673	42.411	ng	# 88
68) Hexachlorobenzene	16.439	284	384713	37.198	ng	# 85
69) Atrazine	16.622	200	369708	40.828	ng	96
70) Pentachlorophenol	16.786	266	257573	41.512	ng	98
71) Phenanthrene	17.186	178	2055333	40.253	ng	99
72) Anthracene	17.275	178	2014558	40.793	ng	99
73) Carbazole	17.551	167	2078842	42.074	ng	98
74) Di-n-butylphthalate	18.116	149	2401053	42.941	ng	99
75) Fluoranthene	19.157	202	2401405	42.022	ng	93
77) Benzidine	19.345	184	1078441	42.603	ng	98
78) Pyrene	19.510	202	2505626	39.277	ng	99
80) Butylbenzylphthalate	20.404	149	1147166	42.501	ng	87
81) Benzo(a)anthracene	21.227	228	2475214	39.750	ng	99
82) 3,3'-Dichlorobenzidine	21.169	252	683205	41.451	ng	# 97
83) Chrysene	21.280	228	2406531	39.956	ng	100
84) Bis(2-ethylhexyl)phtha...	21.169	149	1734065	42.637	ng	# 96
85) Di-n-octyl phthalate	22.074	149	2863463	42.331	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.986	276	2897598	40.519	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	2539193	39.480	ng	# 95
89) Benzo(k)fluoranthene	22.915	252	2505781	41.149	ng	# 96
90) Benzo(a)pyrene	23.474	252	2339456	40.604	ng	# 94
91) Dibenzo(a,h)anthracene	26.009	278	2502606	40.506	ng	# 93
92) Benzo(g,h,i)perylene	26.727	276	2413095	40.507	ng	# 89

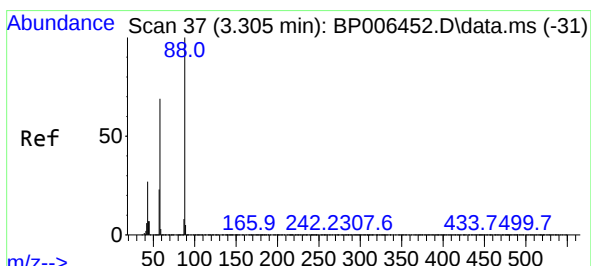
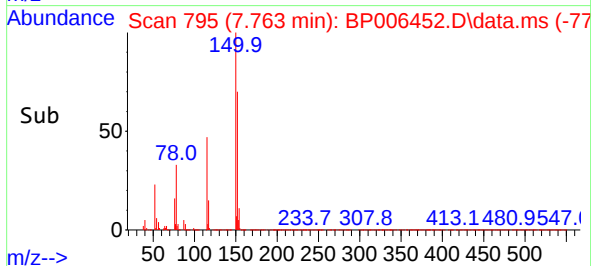
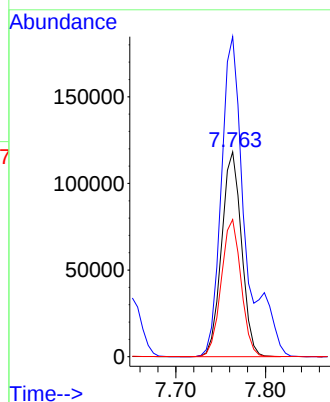
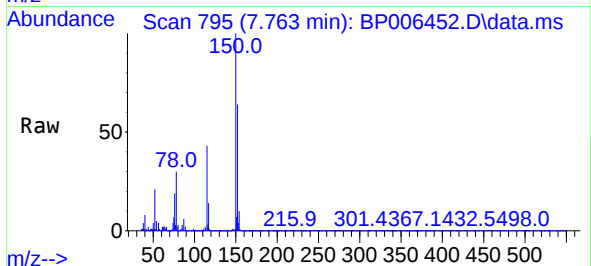
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

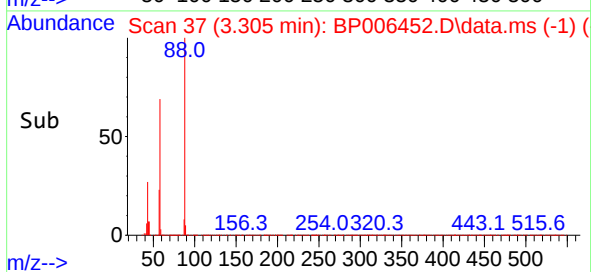
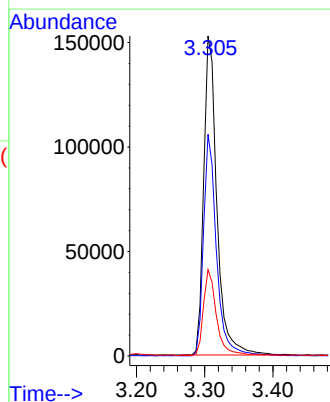
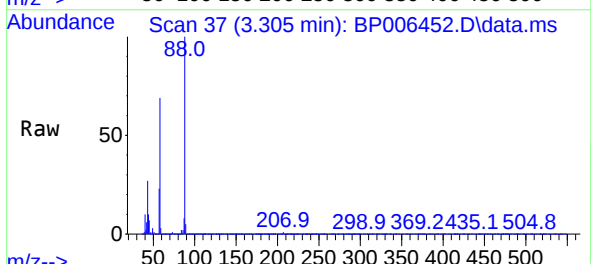
Instrument :
BNA_P
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SSTDICCC040

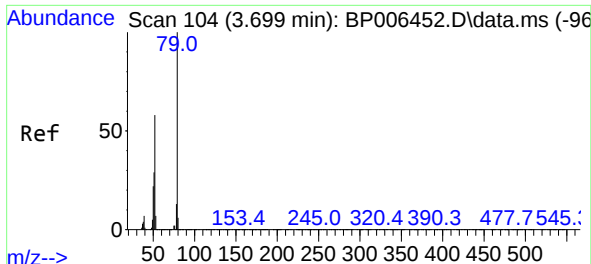
Tgt Ion:152 Resp: 182076
Ion Ratio Lower Upper
152 100
150 156.3 125.6 188.4
115 67.0 48.5 72.7



#2
1,4-Dioxane
Concen: 42.775 ng
RT: 3.305 min Scan# 37
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 88 Resp: 206119
Ion Ratio Lower Upper
88 100
58 68.4 46.7 70.1
43 26.9 20.3 30.5

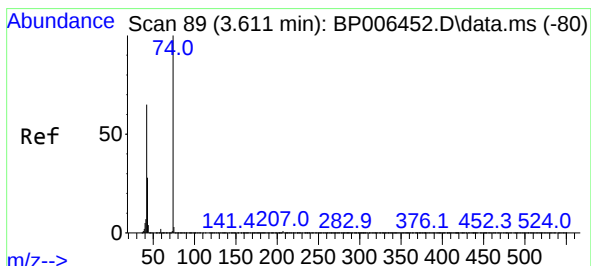
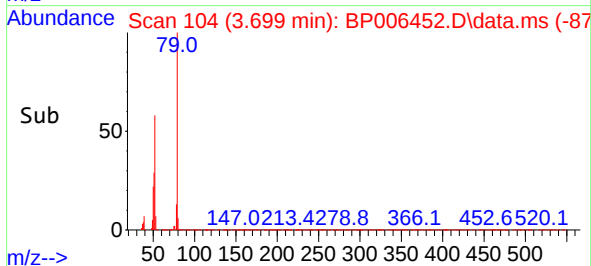
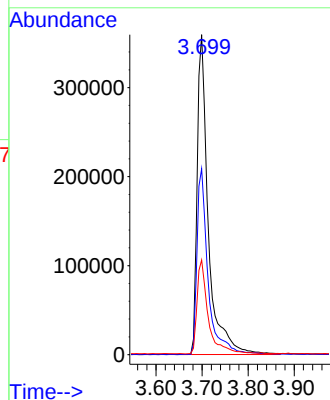
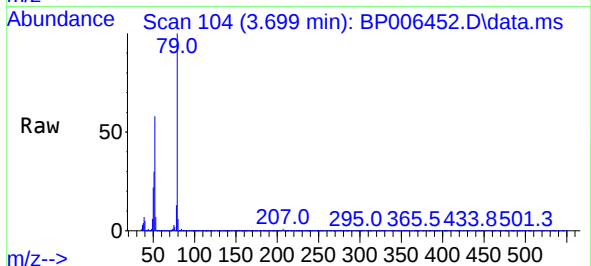




#3
Pyridine
Concen: 43.916 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

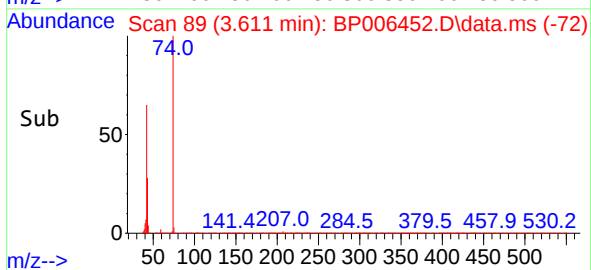
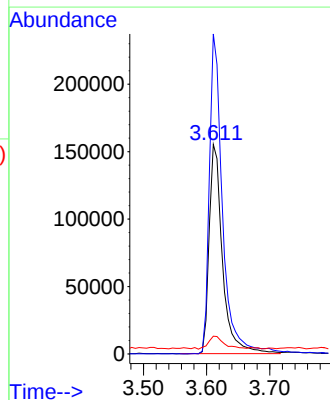
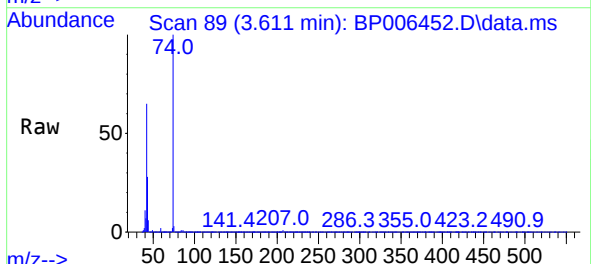
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ClientSampleId :
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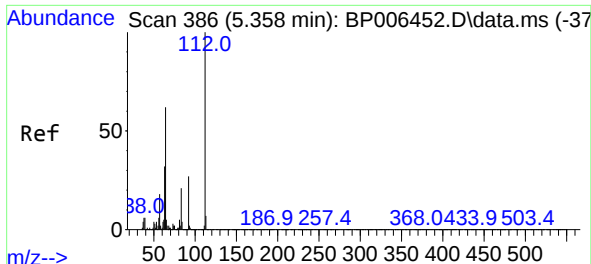
Tgt Ion: 79 Resp: 605144
Ion Ratio Lower Upper
79 100
52 58.1 41.7 62.5
51 29.6 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 48.295 ng
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 42 Resp: 227617
Ion Ratio Lower Upper
42 100
74 152.7 105.4 158.0
44 8.5 4.2 6.4

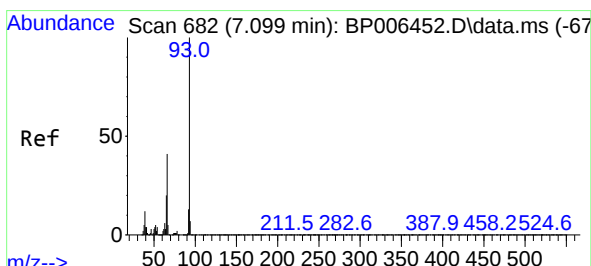
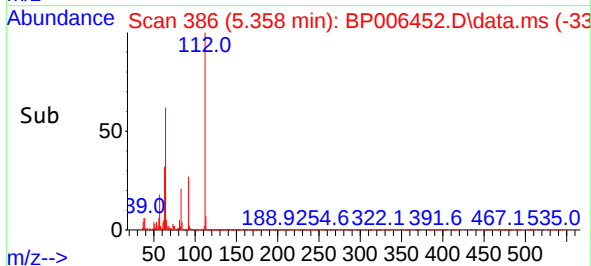
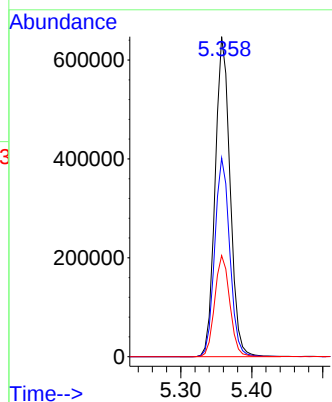
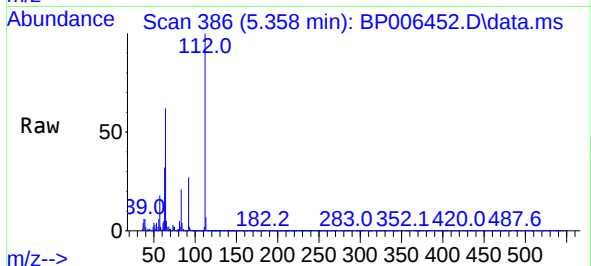




#5
2-Fluorophenol
Concen: 83.046 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

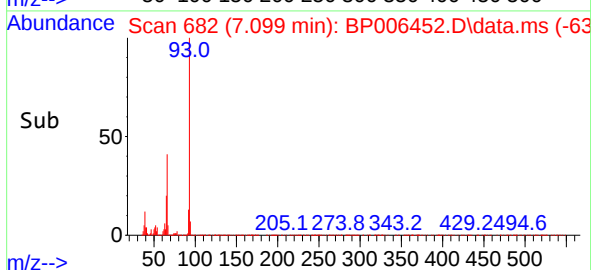
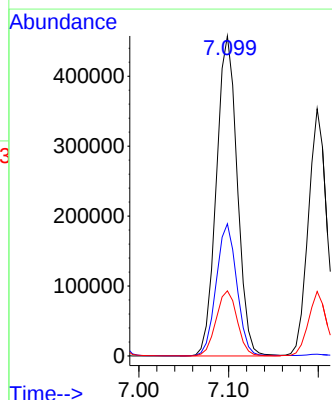
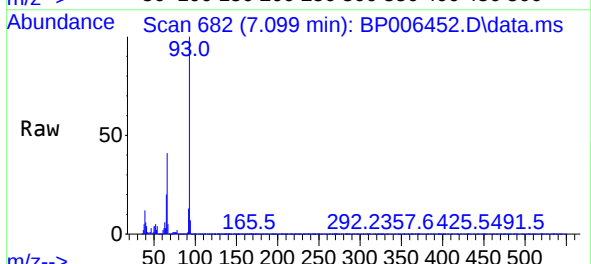
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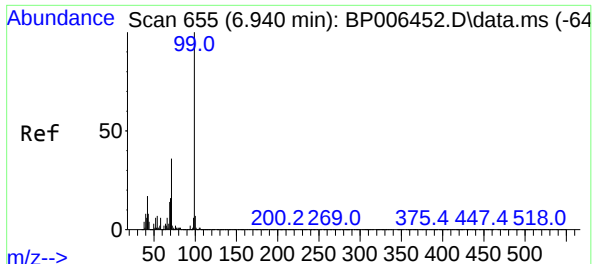
Tgt Ion:112 Resp: 942001
Ion Ratio Lower Upper
112 100
64 62.1 41.4 62.2
63 31.6 23.8 35.8



#6
Aniline
Concen: 43.265 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 93 Resp: 738308
Ion Ratio Lower Upper
93 100
66 41.3 29.7 44.5
65 20.3 15.3 22.9



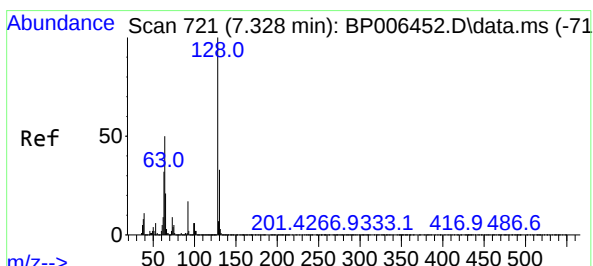
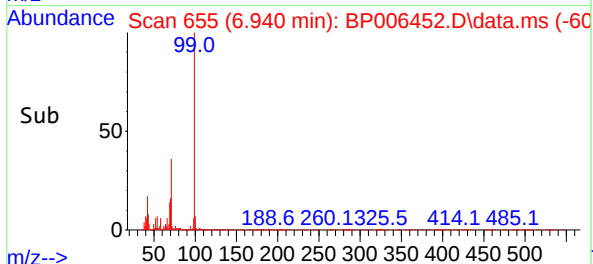
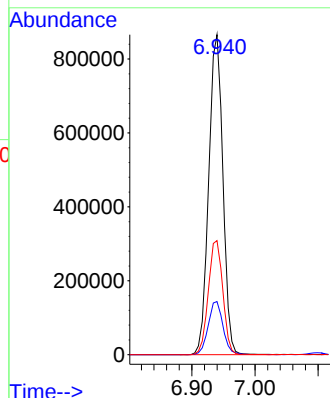
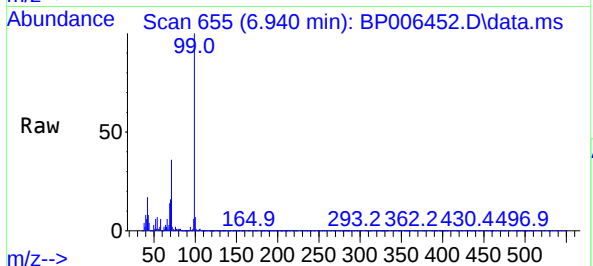


#7
Phenol-d6
Concen: 85.903 ng
RT: 6.940 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 1348521

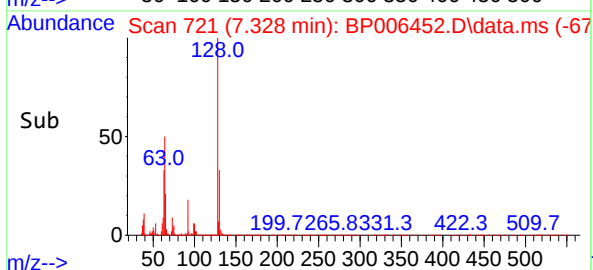
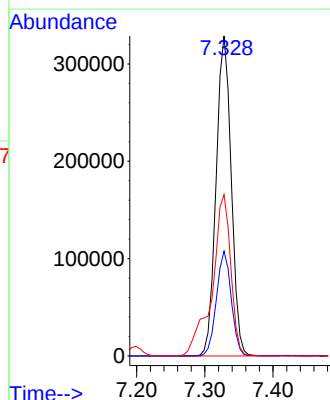
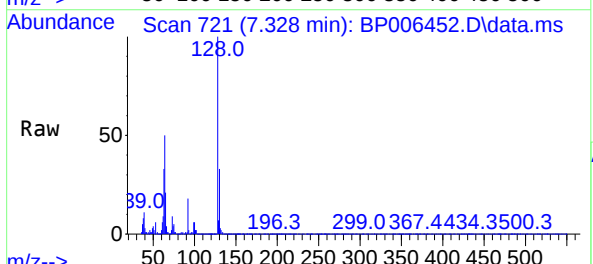
Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.4	20.0
71	35.6	30.6	46.0

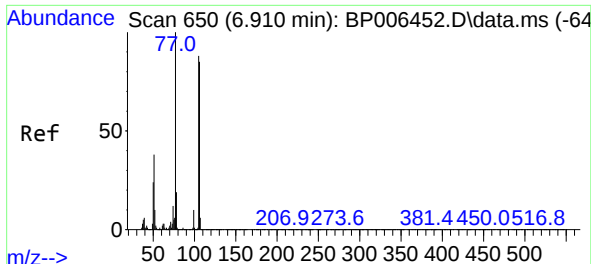


#8
2-Chlorophenol
Concen: 41.005 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 128 Resp: 507873

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.4	52.4
64	50.4	20.3	60.3

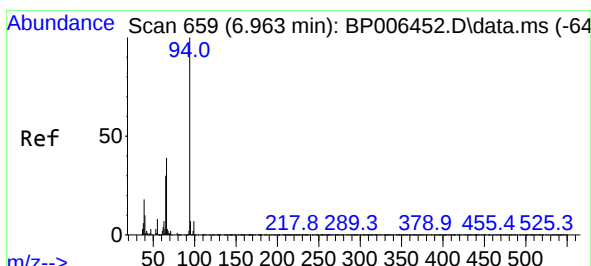
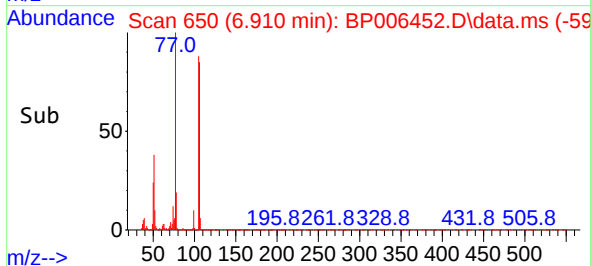
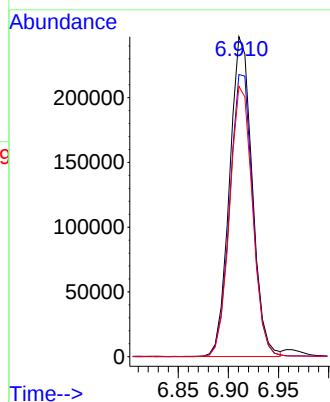
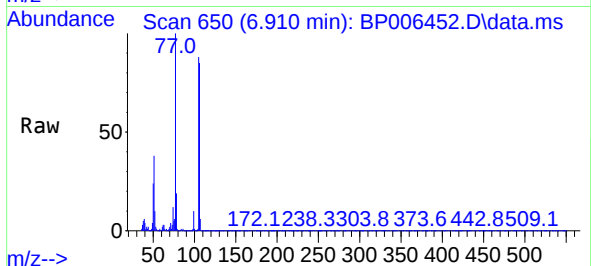




#9
Benzaldehyde
Concen: 42.779 ng
RT: 6.910 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

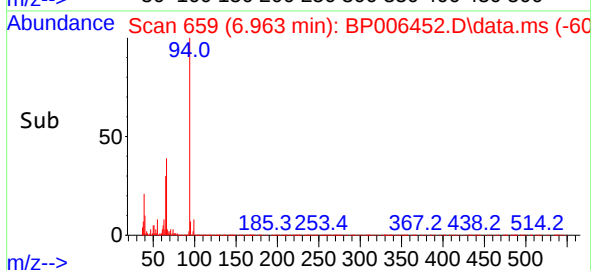
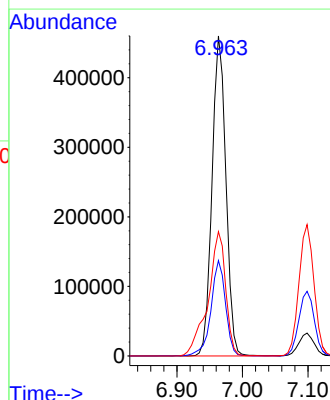
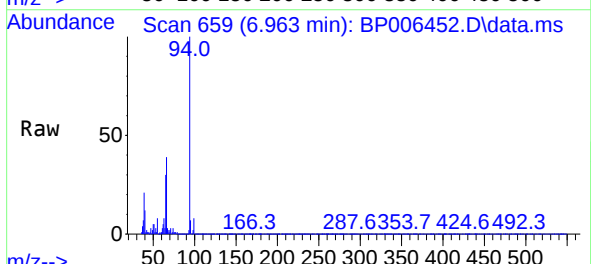
Instrument :
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ClientSampleId :
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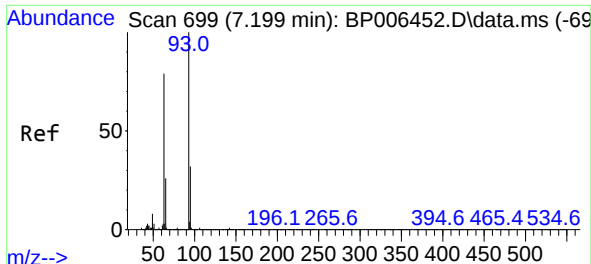
Tgt Ion: 77 Resp: 387407
Ion Ratio Lower Upper
77 100
105 88.1 76.7 116.7
106 84.5 76.2 116.2



#10
Phenol
Concen: 43.273 ng
RT: 6.963 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 94 Resp: 675694
Ion Ratio Lower Upper
94 100
65 29.8 8.8 48.8
66 38.8 20.7 60.7

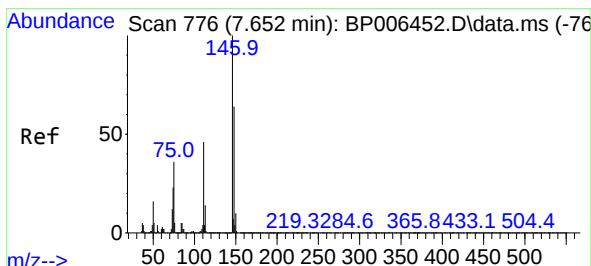
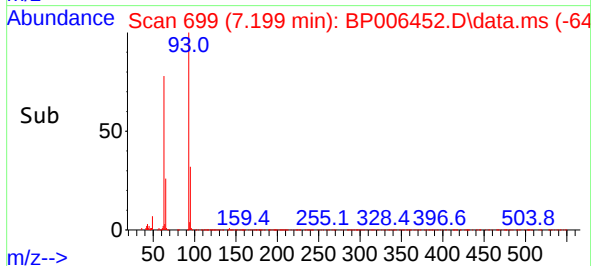
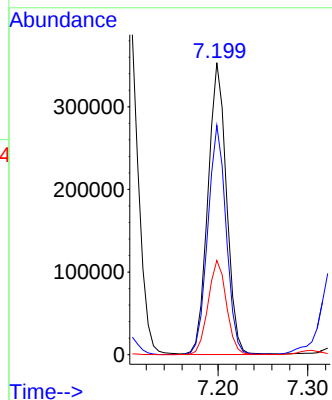
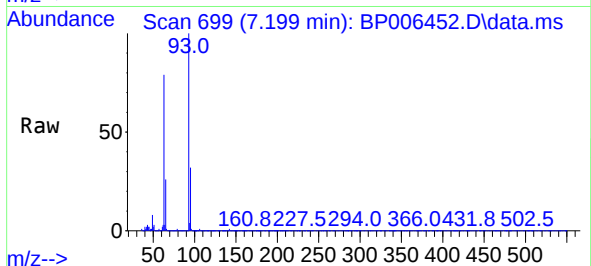




#11
bis(2-Chloroethyl)ether
Concen: 42.391 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

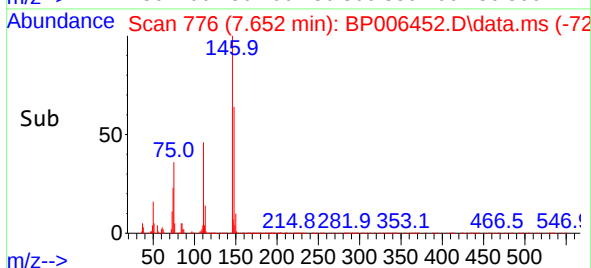
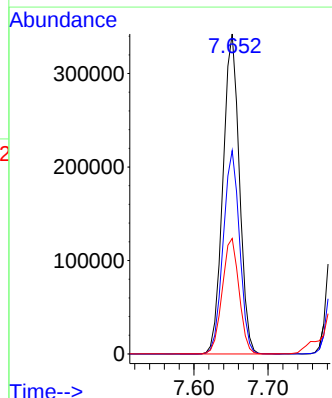
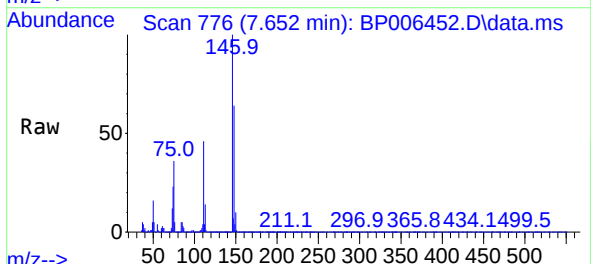
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

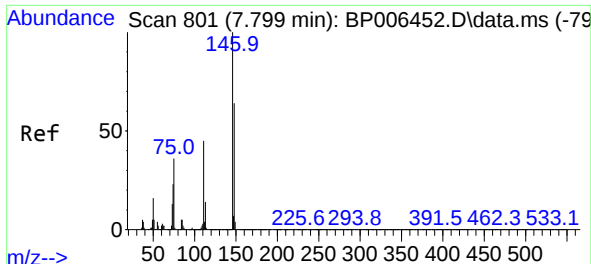
Tgt Ion: 93 Resp: 508345
Ion Ratio Lower Upper
93 100
63 78.5 46.2 86.2
95 32.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.836 ng
RT: 7.652 min Scan# 776
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 146 Resp: 526161
Ion Ratio Lower Upper
146 100
148 63.5 51.5 77.3
75 36.1 25.7 38.5

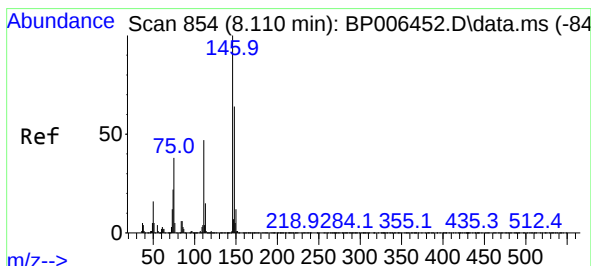
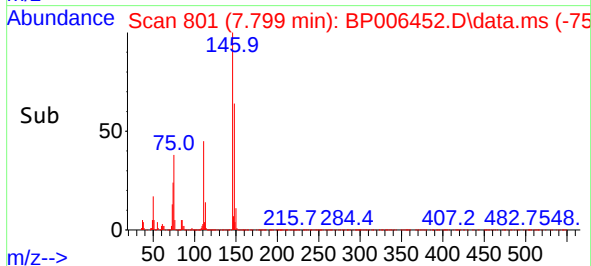
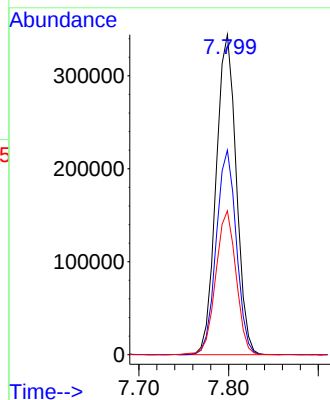
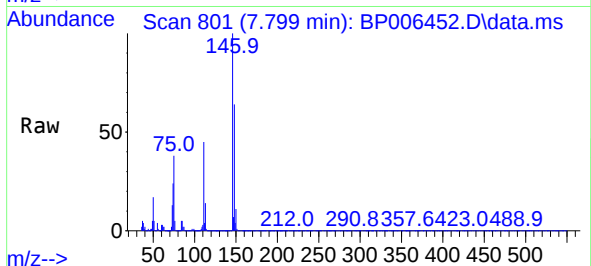




#13
1,4-Dichlorobenzene
Concen: 40.035 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

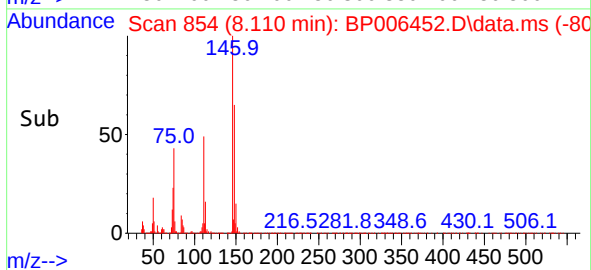
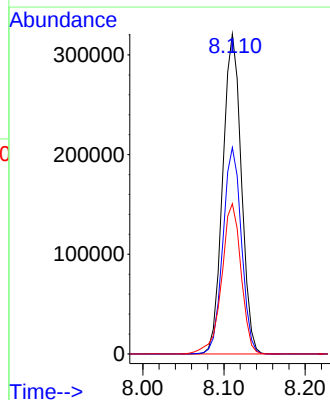
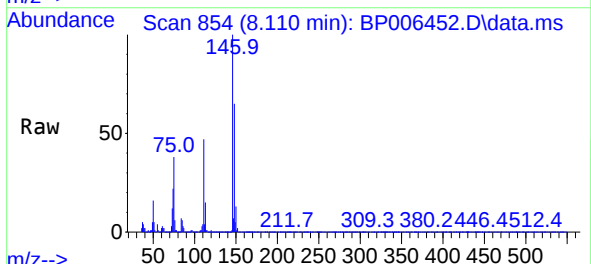
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

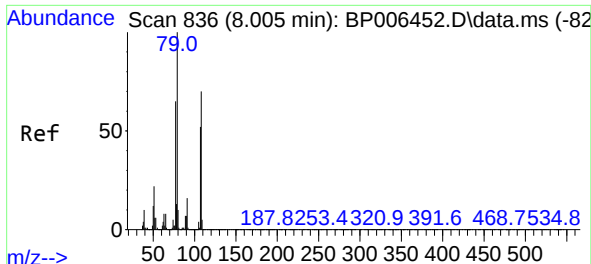
Tgt Ion:146 Resp: 537010
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 44.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.667 ng
RT: 8.110 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:146 Resp: 509235
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 47.0 33.7 50.5

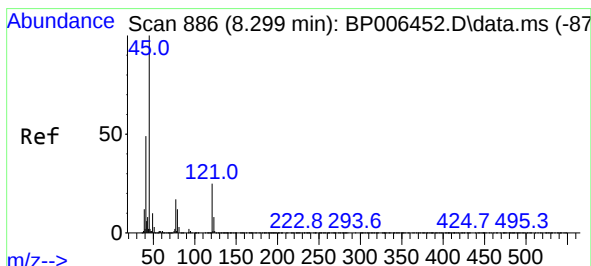
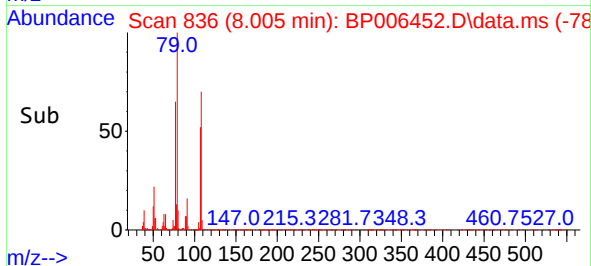
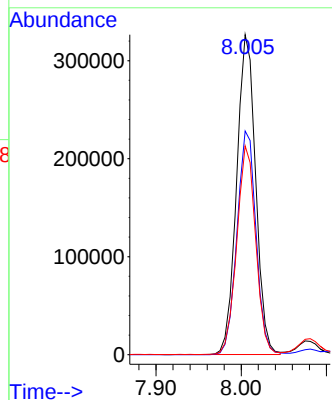
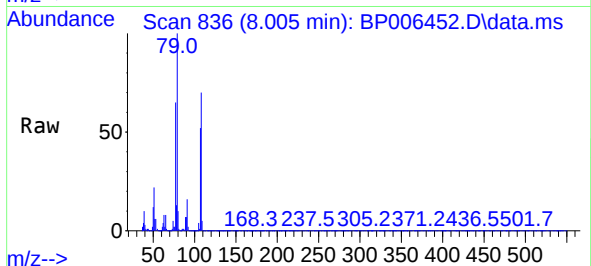




#15
Benzyl Alcohol
Concen: 44.833 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

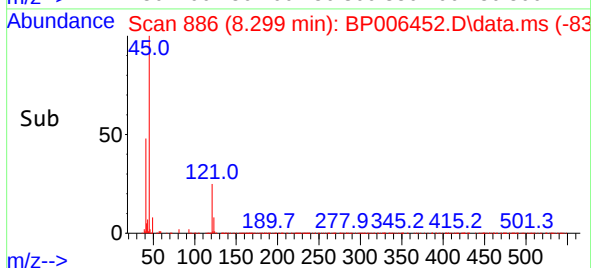
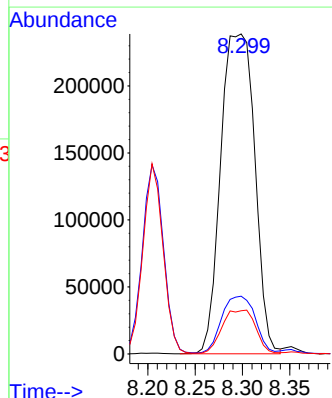
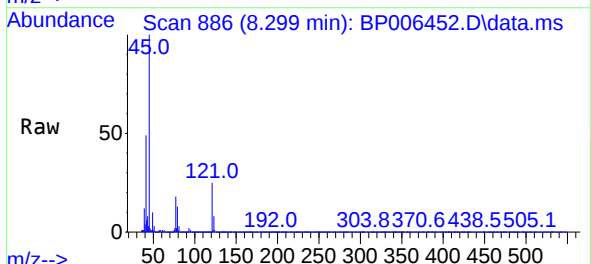
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

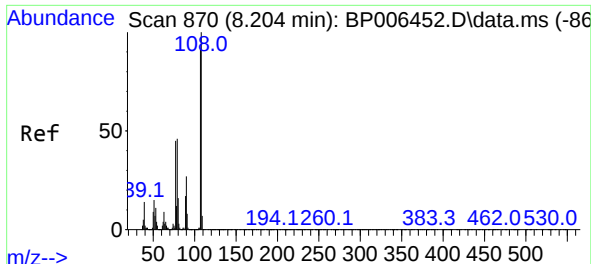
Tgt Ion: 79 Resp: 506208
Ion Ratio Lower Upper
79 100
108 69.9 62.5 93.7
77 65.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.843 ng
RT: 8.299 min Scan# 886
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 45 Resp: 596721
Ion Ratio Lower Upper
45 100
77 18.0 2.0 42.0
79 13.5 0.0 36.7



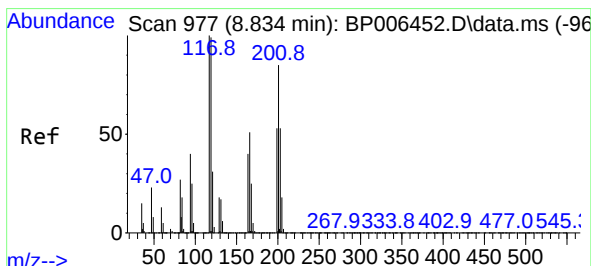
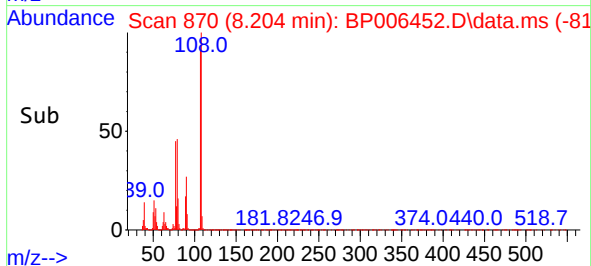
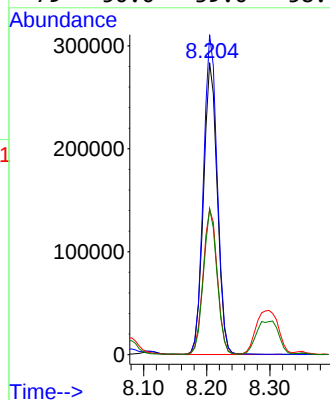
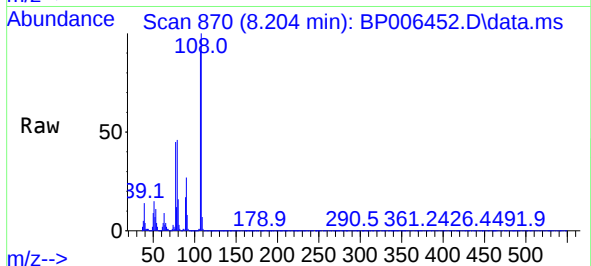


#17
2-Methylphenol
Concen: 42.714 ng
RT: 8.204 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 430547

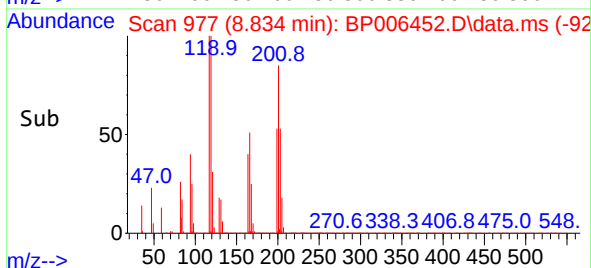
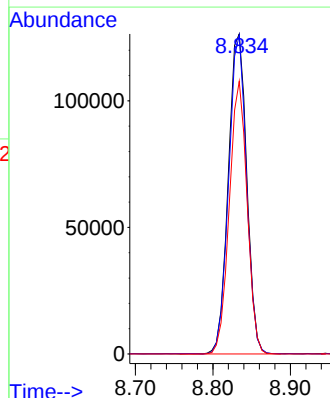
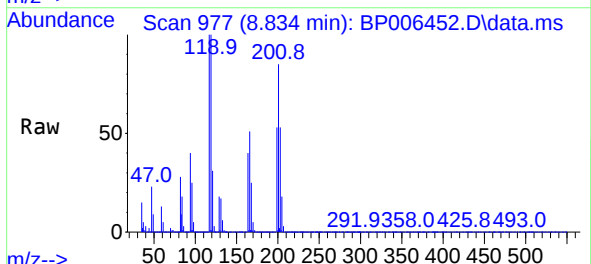
Ion	Ratio	Lower	Upper
107	100		
108	109.6	87.7	131.5
77	49.8	40.2	60.2
79	50.0	39.0	58.4

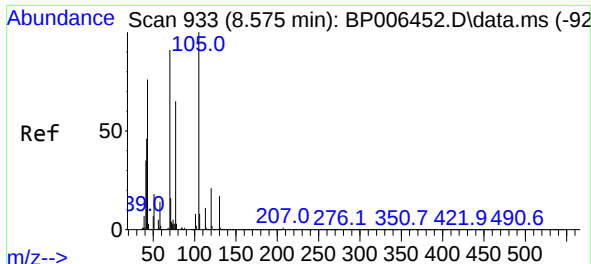


#18
Hexachloroethane
Concen: 42.932 ng
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:117 Resp: 209411

Ion	Ratio	Lower	Upper
117	100		
119	99.6	76.2	114.2
201	85.2	83.4	125.0



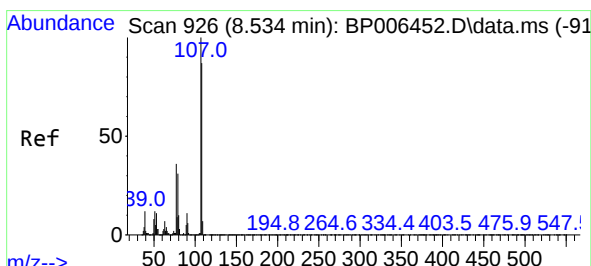
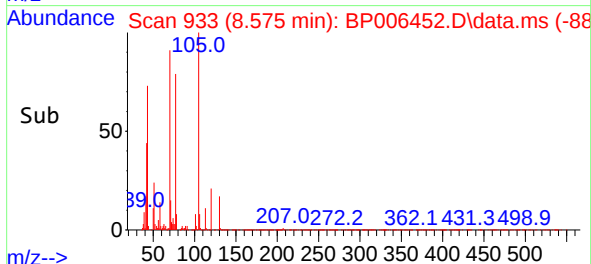
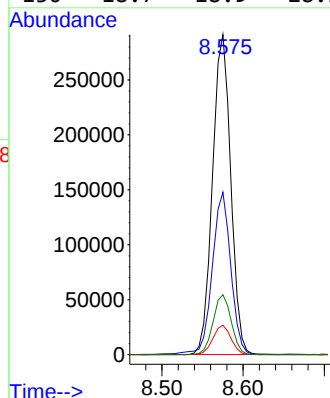
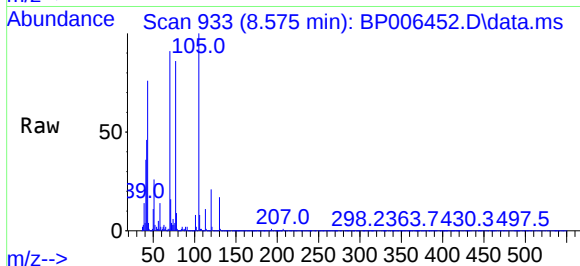


#19
n-Nitroso-di-n-propylamine
Concen: 46.907 ng
RT: 8.575 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 453901

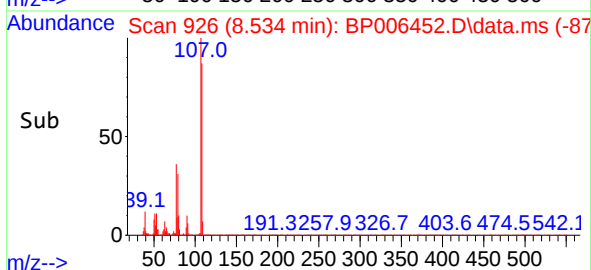
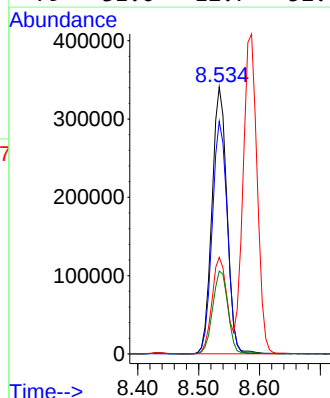
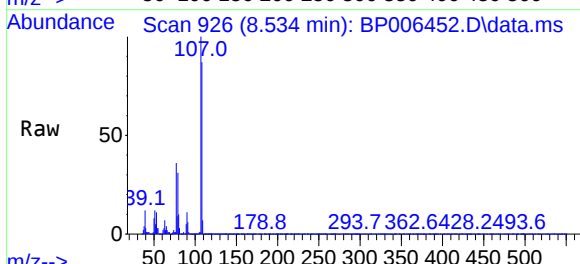
Ion	Ratio	Lower	Upper
70	100		
42	50.7	40.8	61.2
101	9.2	8.8	13.2
130	18.7	18.9	28.3#

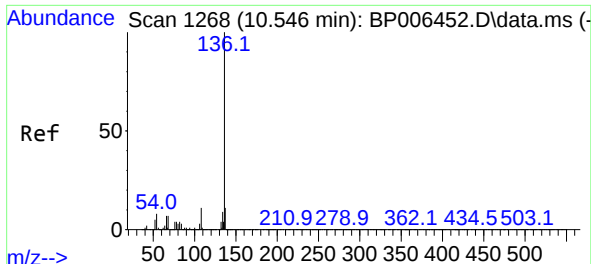


#20
3+4-Methylphenols
Concen: 42.854 ng
RT: 8.534 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 107 Resp: 583984

Ion	Ratio	Lower	Upper
107	100		
108	87.1	71.0	111.0
77	36.2	16.6	56.6
79	31.0	12.7	52.7

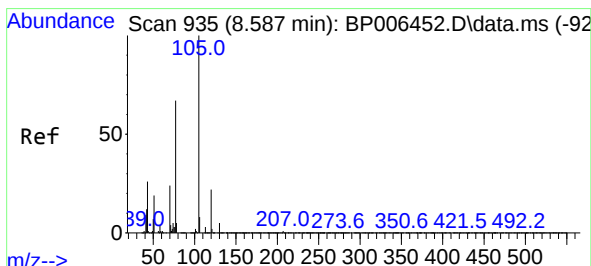
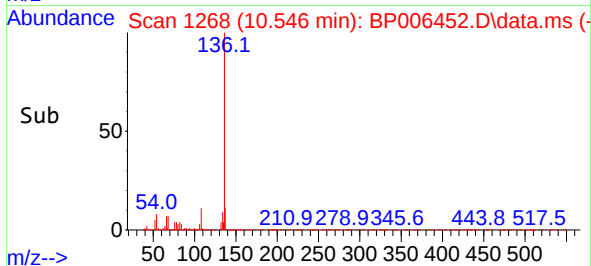
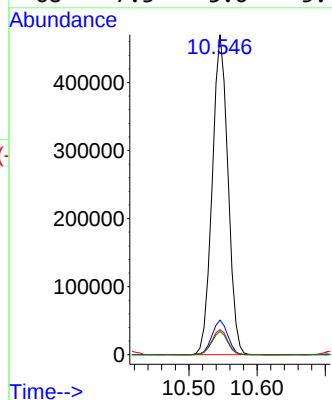
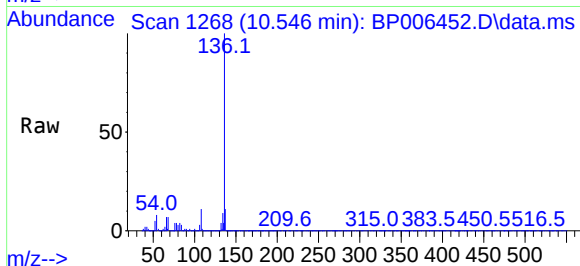




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

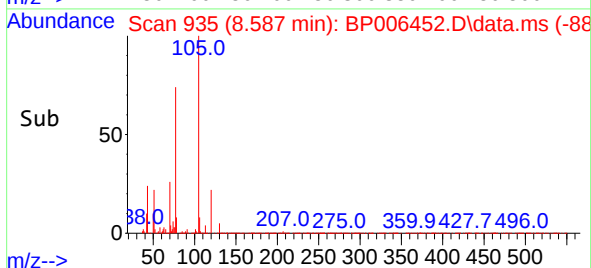
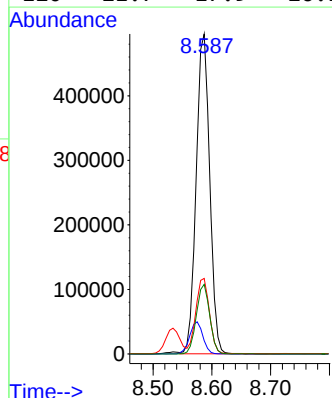
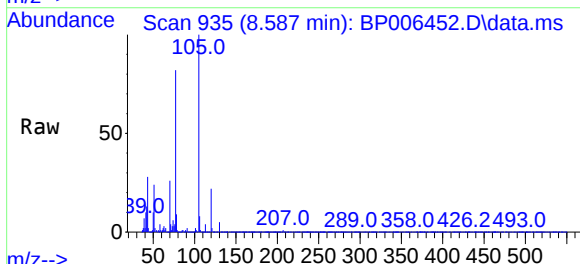
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

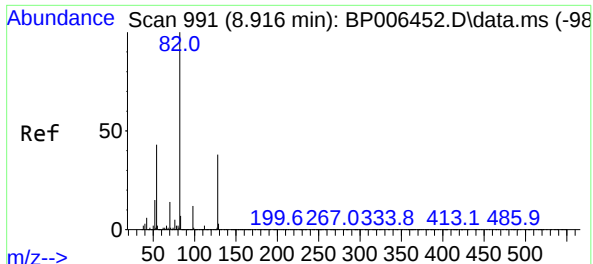
Tgt Ion:	136	Resp:	754530
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.6	12.8
54	7.8	4.6	6.8#
68	7.3	3.6	5.4#



#22
Acetophenone
Concen: 42.397 ng
RT: 8.587 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:	105	Resp:	790979
Ion	Ratio	Lower	Upper
105	100		
71	4.1	1.9	2.9#
51	23.6	18.4	27.6
120	21.7	17.9	26.9



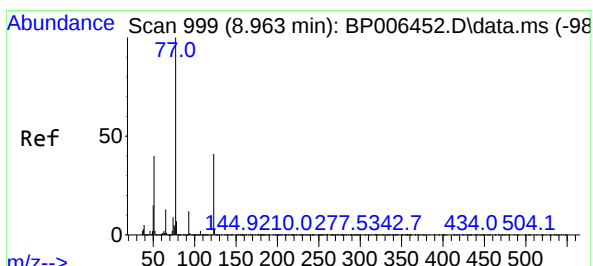
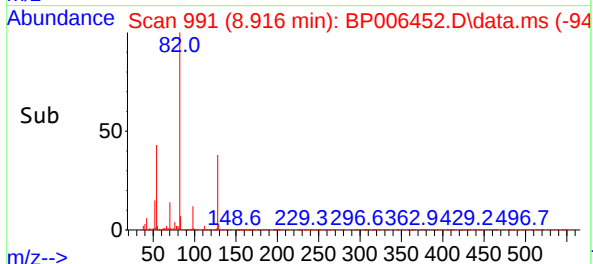
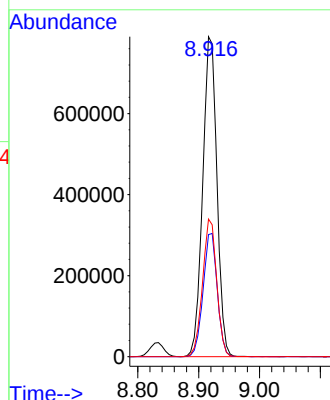
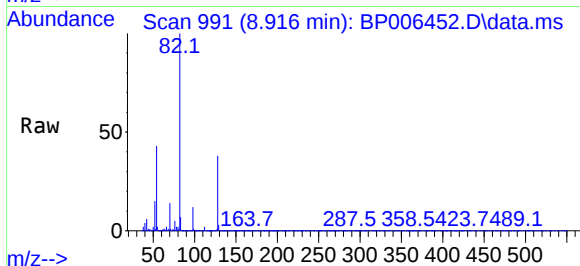


#23
Nitrobenzene-d5
Concen: 90.096 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1284703

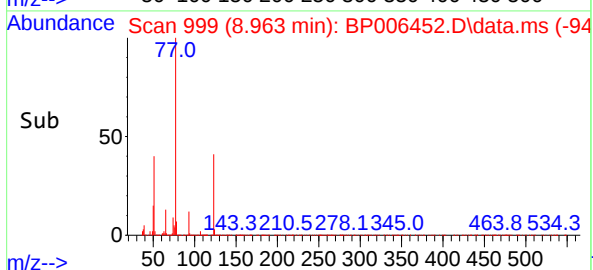
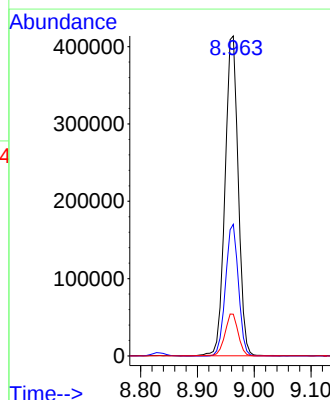
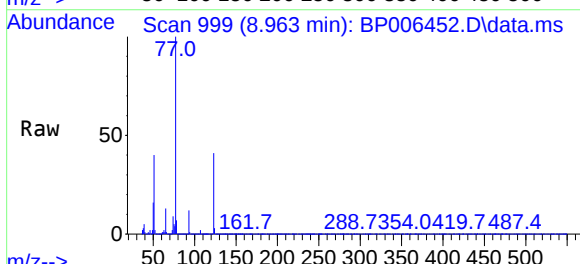
Ion	Ratio	Lower	Upper
82	100		
128	38.2	35.7	53.5
54	43.0	35.0	52.4

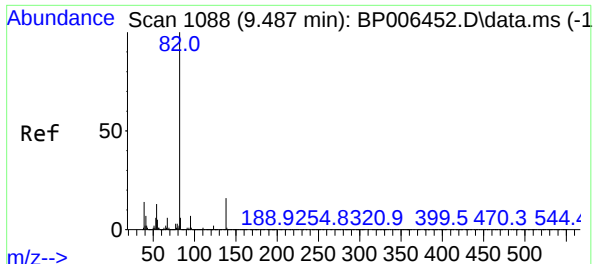


#24
Nitrobenzene
Concen: 45.040 ng
RT: 8.963 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 77 Resp: 670496

Ion	Ratio	Lower	Upper
77	100		
123	41.1	38.2	57.2
65	13.0	11.4	17.2



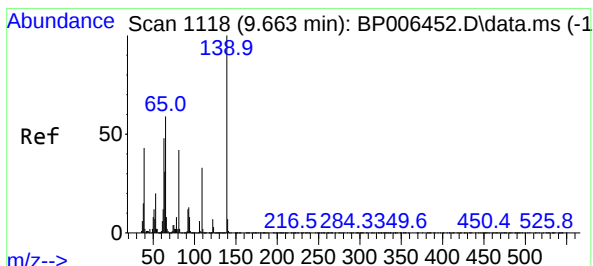
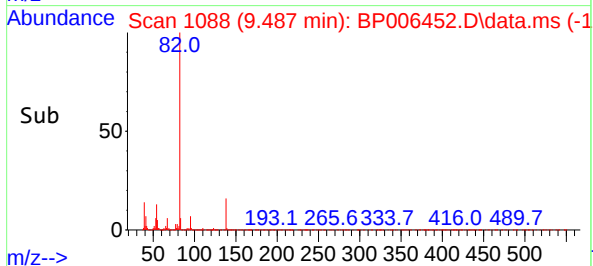
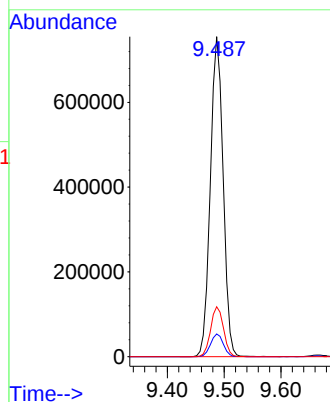
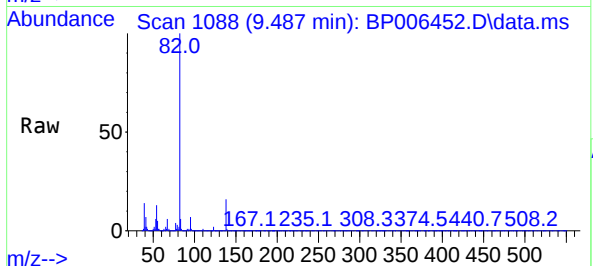


#25
Isophorone
Concen: 44.855 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 1174231

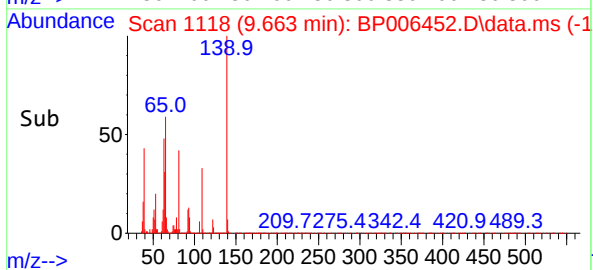
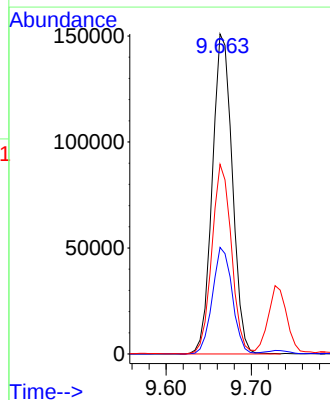
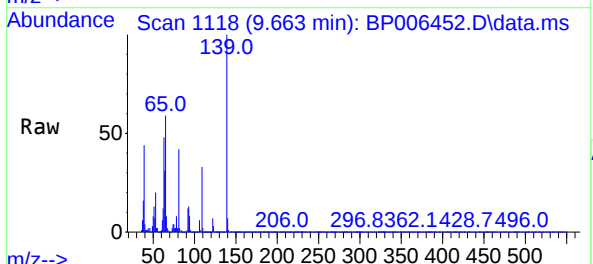
Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.5	9.7
138	15.6	15.0	22.4

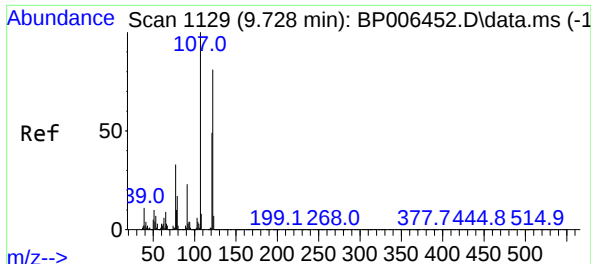


#26
2-Nitrophenol
Concen: 43.175 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 139 Resp: 245964

Ion	Ratio	Lower	Upper
139	100		
109	33.3	28.8	43.2
65	59.3	41.0	61.6

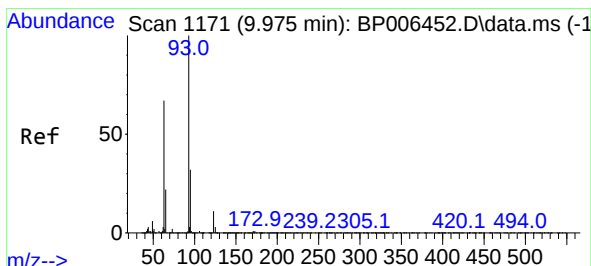
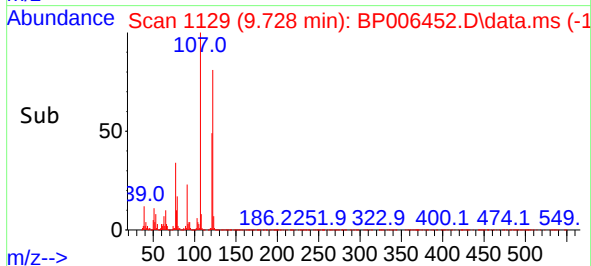
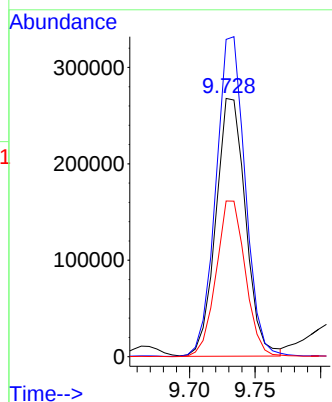
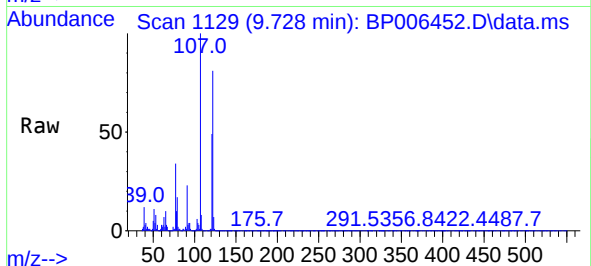




#27
2,4-Dimethylphenol
Concen: 41.139 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

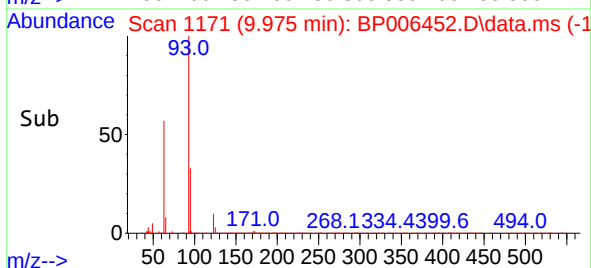
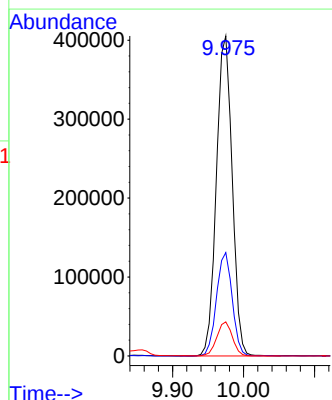
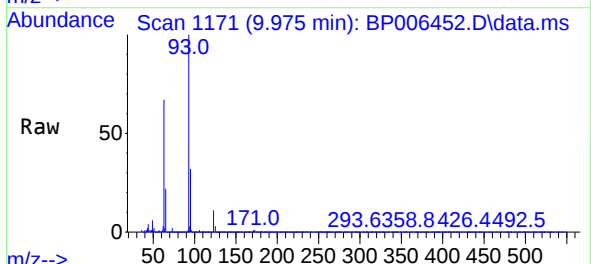
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

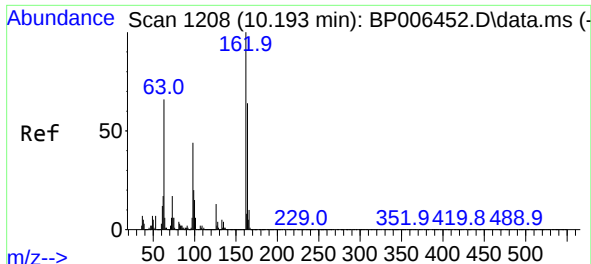
Tgt Ion:122 Resp: 421656
Ion Ratio Lower Upper
122 100
107 122.9 94.5 141.7
121 60.3 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 41.808 ng
RT: 9.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 93 Resp: 624264
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 10.6 10.2 15.2

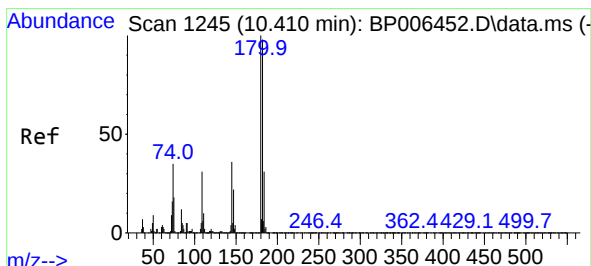
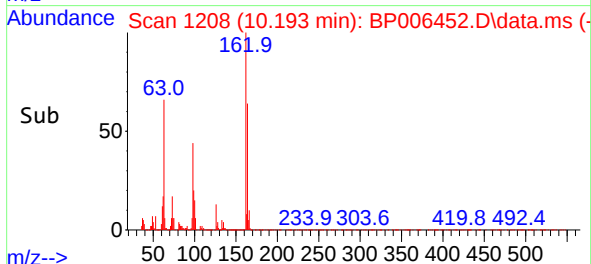
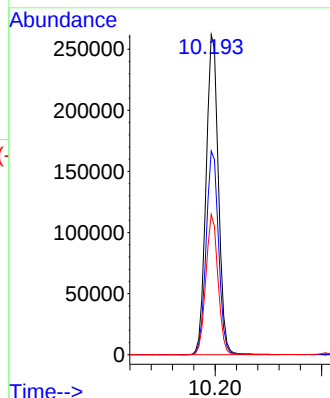
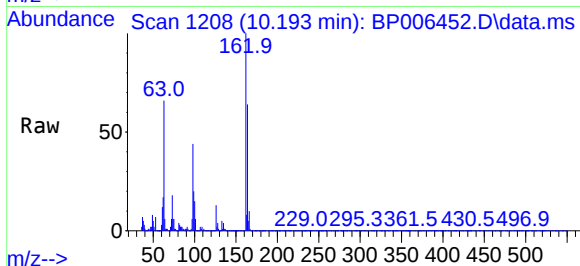




#29
2,4-Dichlorophenol
Concen: 40.010 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

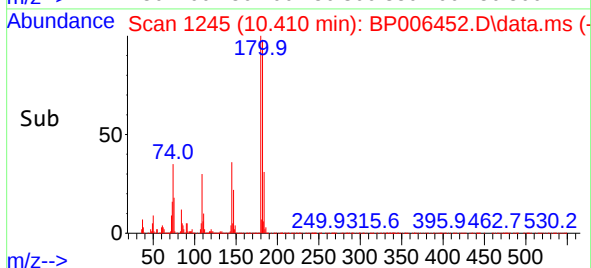
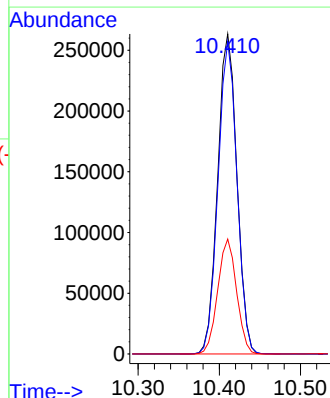
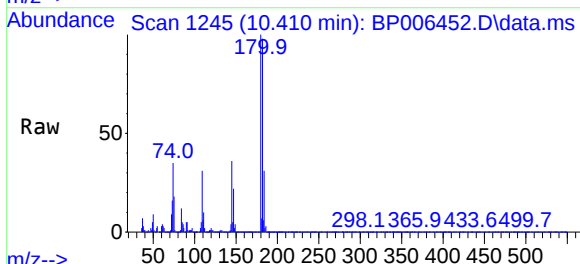
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

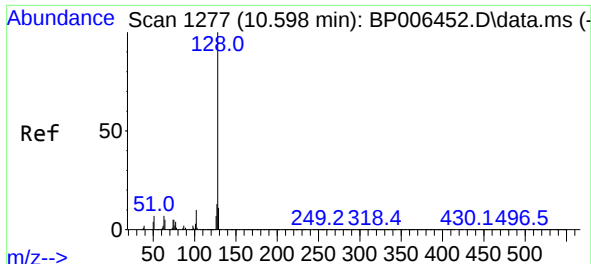
Tgt Ion:162 Resp: 420294
Ion Ratio Lower Upper
162 100
164 63.7 44.9 84.9
98 43.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 37.416 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:180 Resp: 433379
Ion Ratio Lower Upper
180 100
182 97.6 77.9 116.9
145 35.9 24.7 37.1

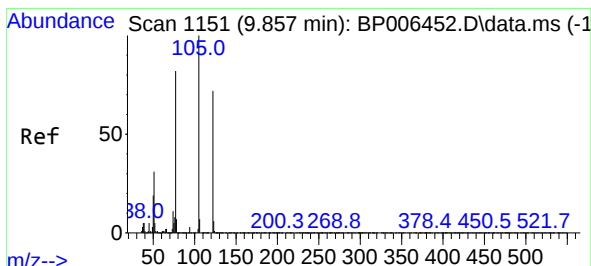
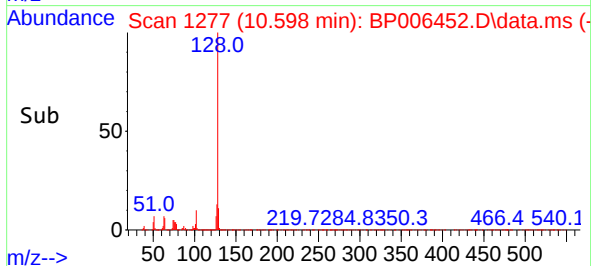
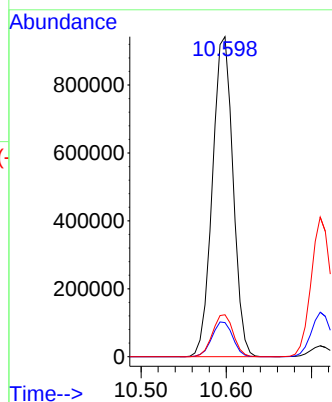
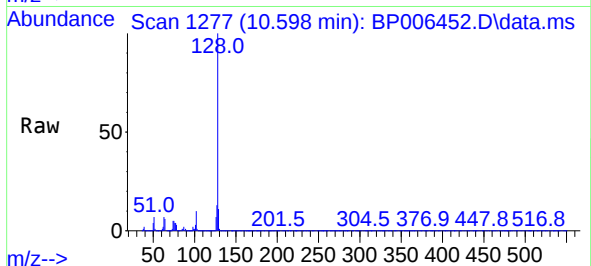




#31
Naphthalene
Concen: 39.741 ng
RT: 10.598 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

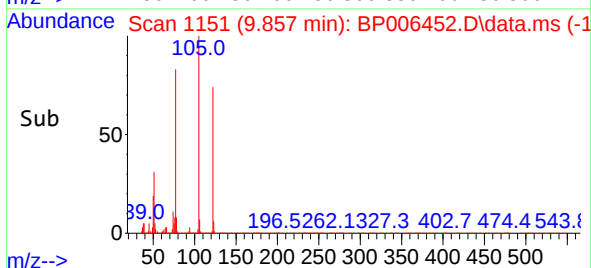
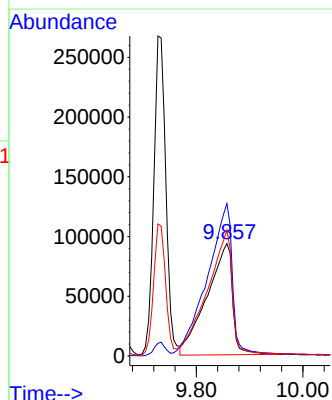
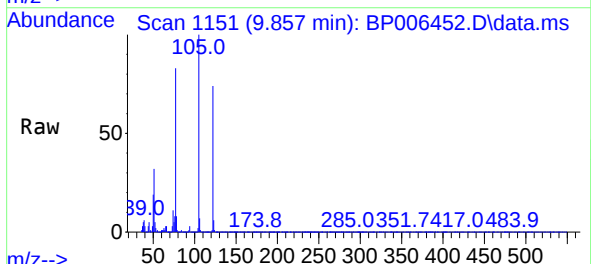
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

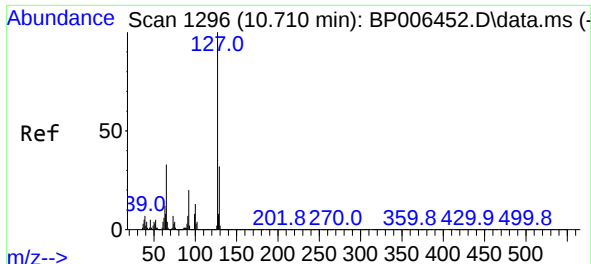
Tgt Ion:128 Resp: 1584346
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.1 10.7 16.1



#32
Benzoic acid
Concen: 42.584 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:122 Resp: 310485
Ion Ratio Lower Upper
122 100
105 135.5 103.2 143.2
77 112.0 76.2 116.2



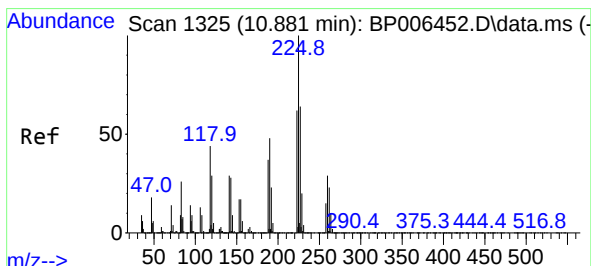
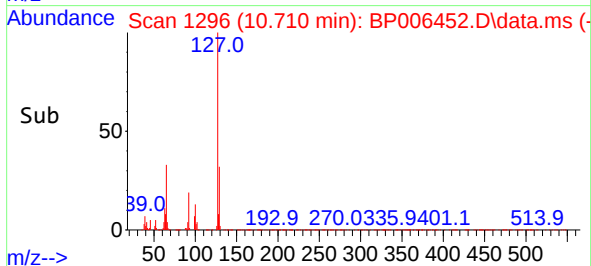
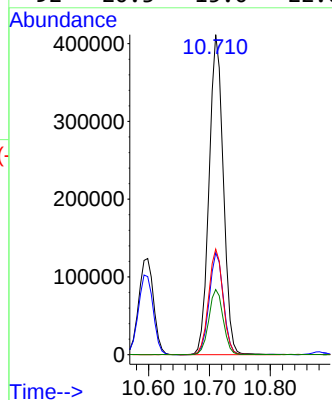
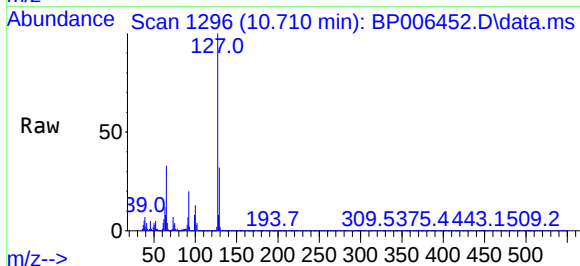


#33
4-Chloroaniline
Concen: 41.786 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 666219

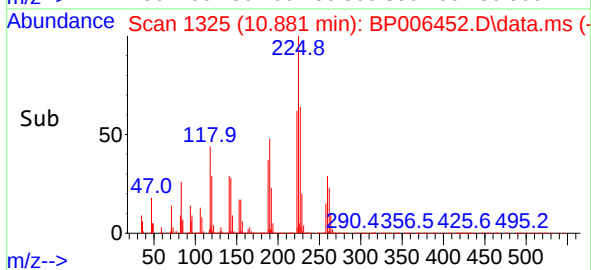
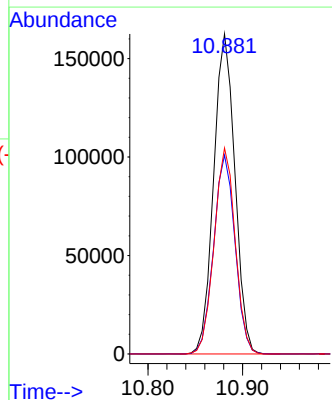
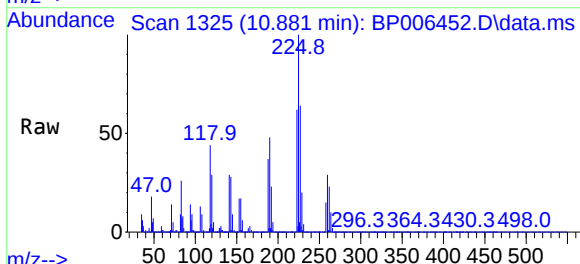
Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.1	39.1
65	33.0	22.5	33.7
92	20.3	15.0	22.6

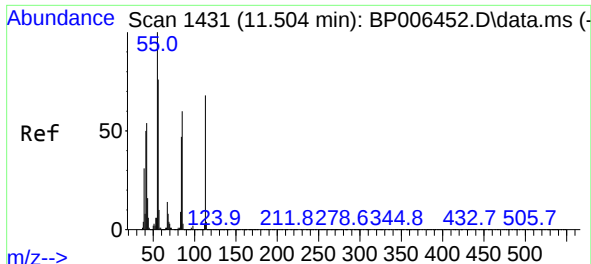


#34
Hexachlorobutadiene
Concen: 37.234 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:225 Resp: 253008

Ion	Ratio	Lower	Upper
225	100		
223	62.1	51.0	76.6
227	64.4	51.4	77.2

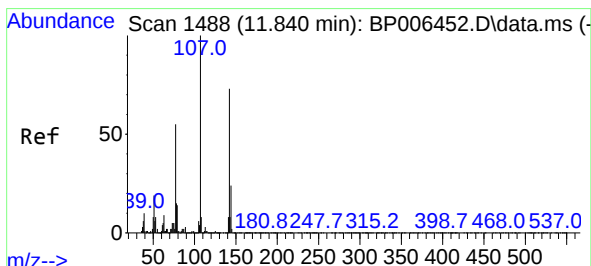
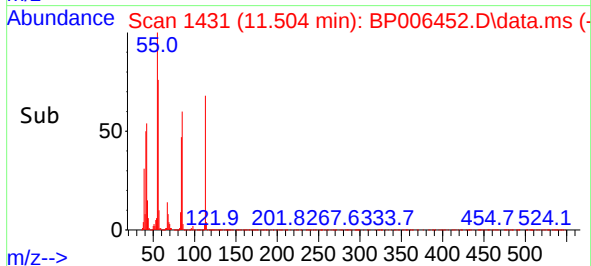
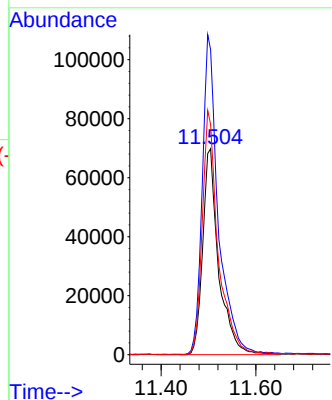
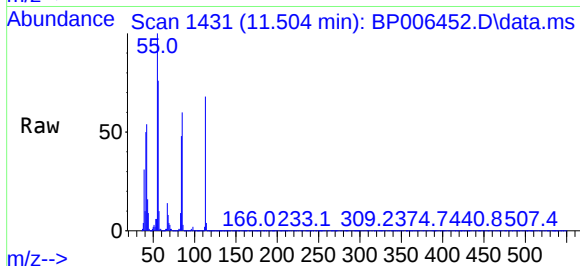




#35
Caprolactam
Concen: 49.169 ng
RT: 11.504 min Scan# 1431
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

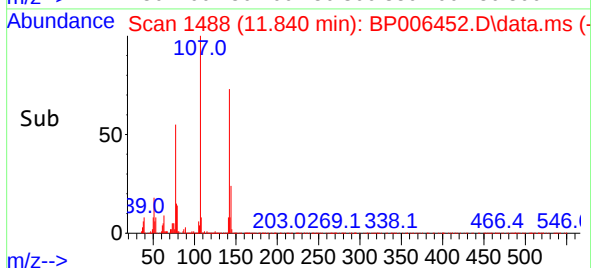
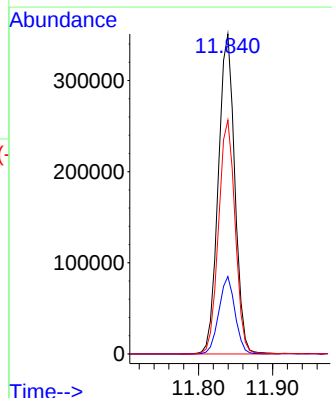
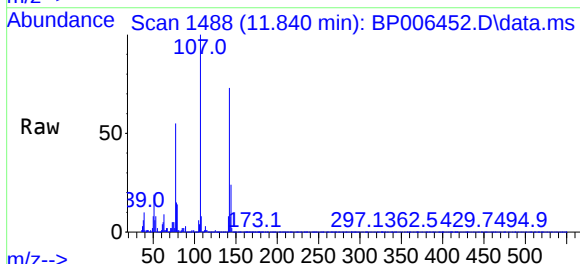
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

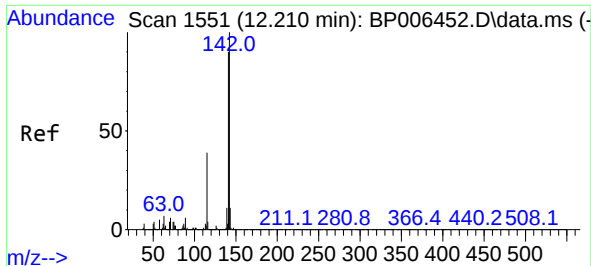
Tgt Ion:113 Resp: 163474
Ion Ratio Lower Upper
113 100
55 148.1 98.9 138.9#
56 111.9 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 43.416 ng
RT: 11.840 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:107 Resp: 542804
Ion Ratio Lower Upper
107 100
144 24.2 21.1 31.7
142 73.1 66.0 99.0

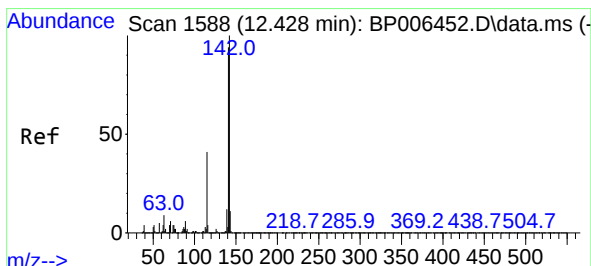
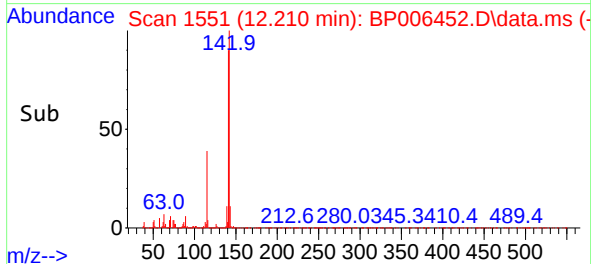
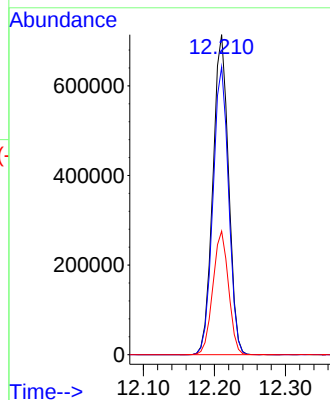
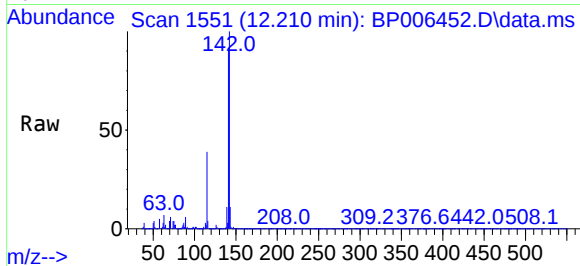




#37
2-Methylnaphthalene
Concen: 39.873 ng
RT: 12.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

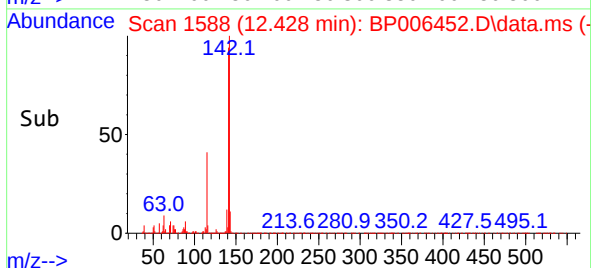
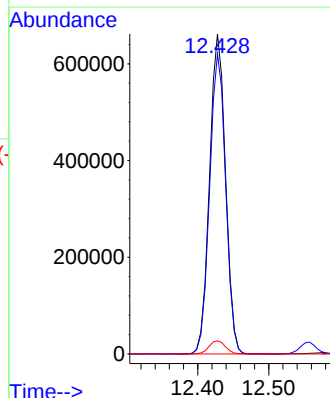
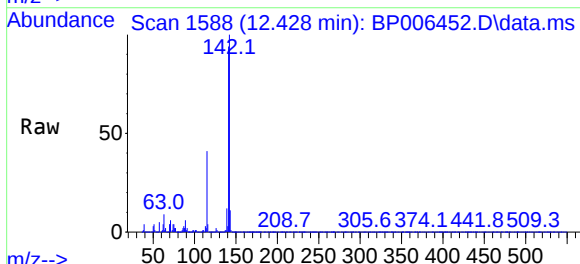
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

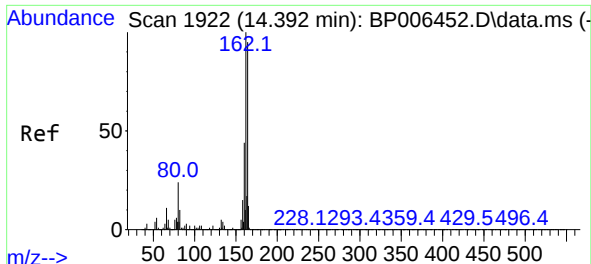
Tgt Ion:142 Resp: 1091547
Ion Ratio Lower Upper
142 100
141 89.9 71.8 107.6
115 38.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.023 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:142 Resp: 1032833
Ion Ratio Lower Upper
142 100
141 93.8 73.3 109.9
116 4.1 3.5 5.3

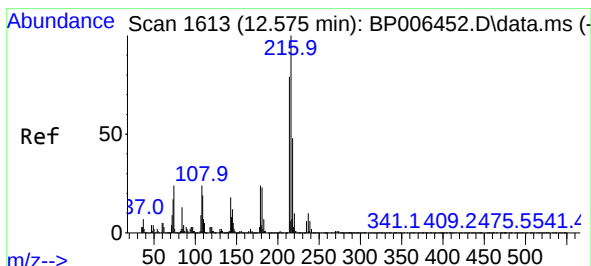
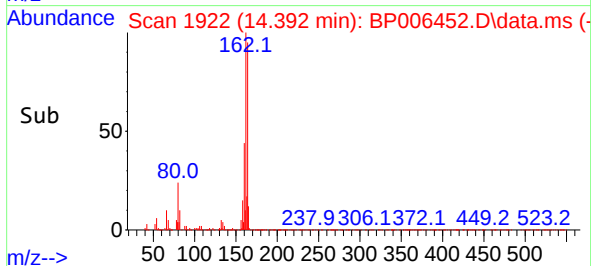
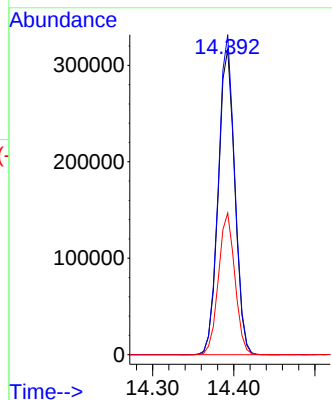
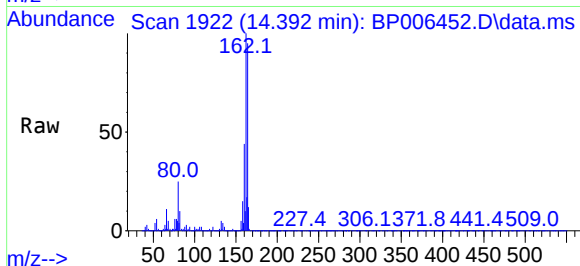




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

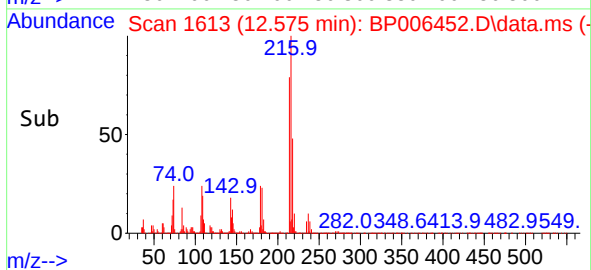
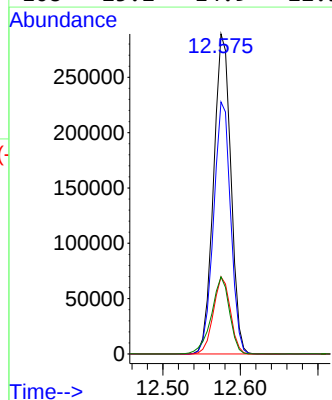
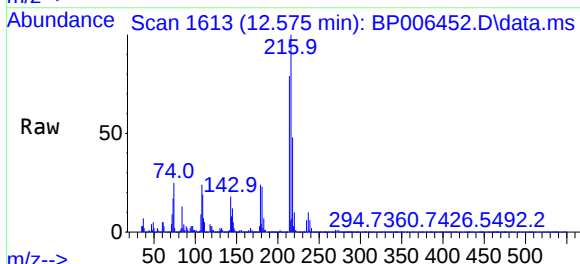
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

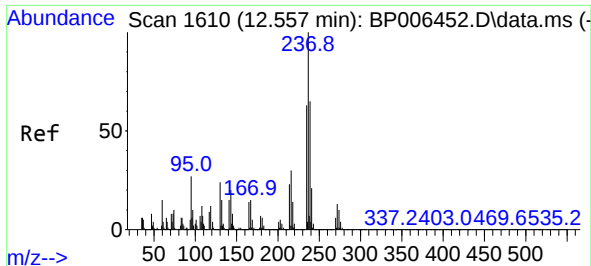
Tgt Ion:164 Resp: 447025
Ion Ratio Lower Upper
164 100
162 104.8 80.2 120.2
160 46.4 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.055 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:216 Resp: 446562
Ion Ratio Lower Upper
216 100
214 77.9 61.9 92.9
179 23.7 16.8 25.2
108 25.2 14.9 22.3#



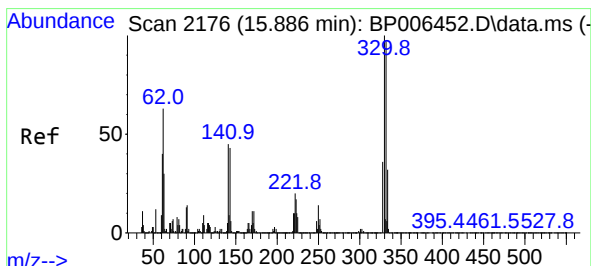
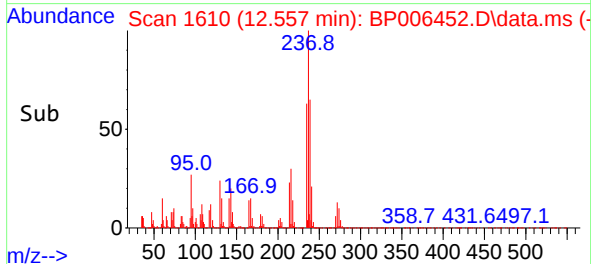
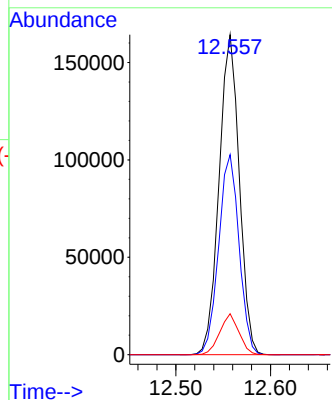
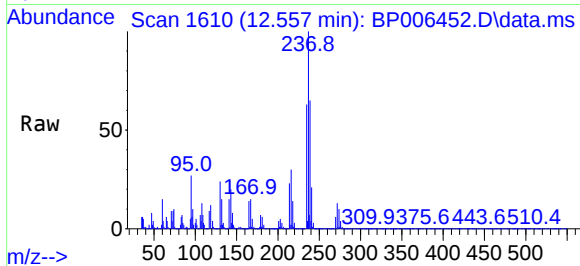


#41
Hexachlorocyclopentadiene
Concen: 37.327 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 243652

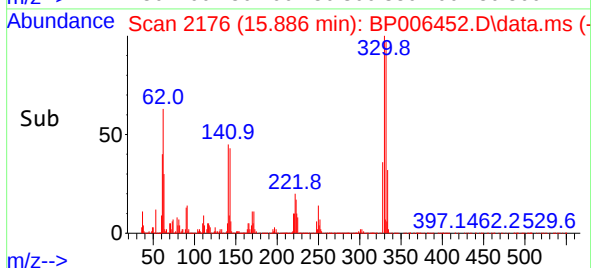
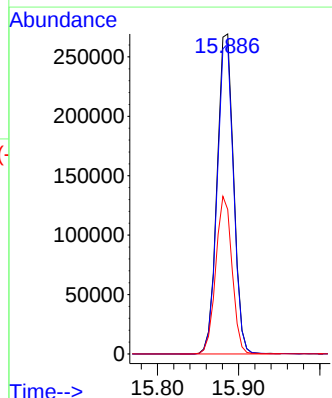
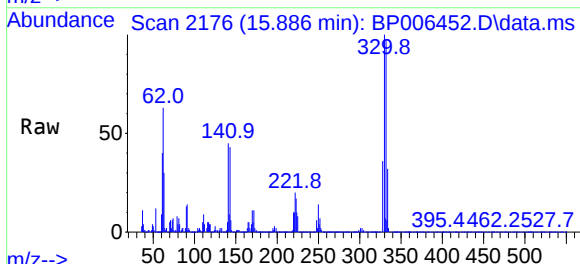
Ion	Ratio	Lower	Upper
237	100		
235	62.5	44.5	84.5
272	12.8	0.0	32.5

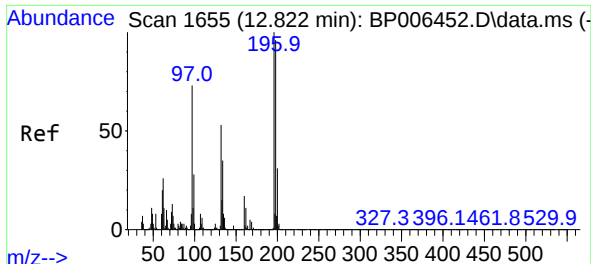


#42
2,4,6-Tribromophenol
Concen: 93.624 ng
RT: 15.886 min Scan# 2176
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:330 Resp: 381344

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.8	116.8
141	48.6	25.4	38.2

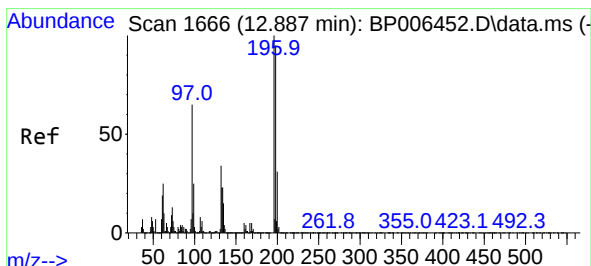
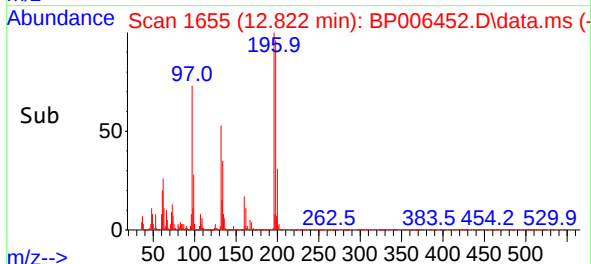
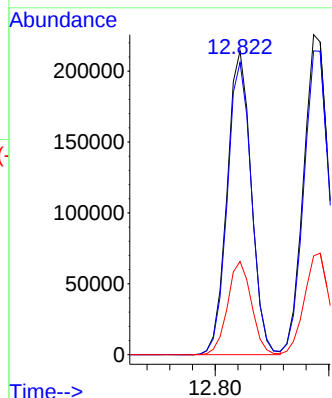
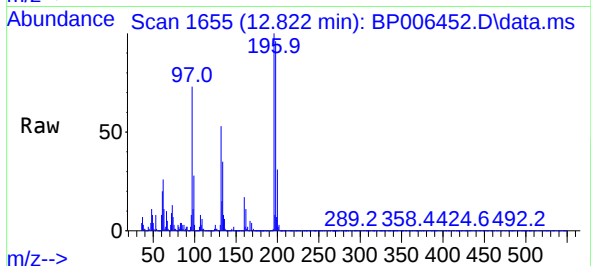




#43
2,4,6-Trichlorophenol
Concen: 39.713 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

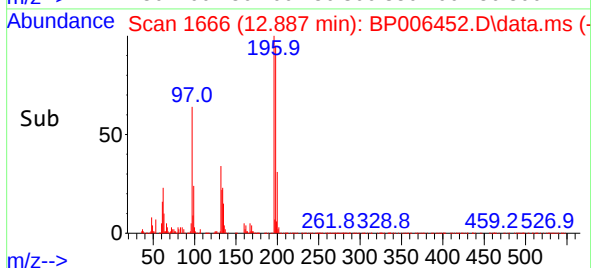
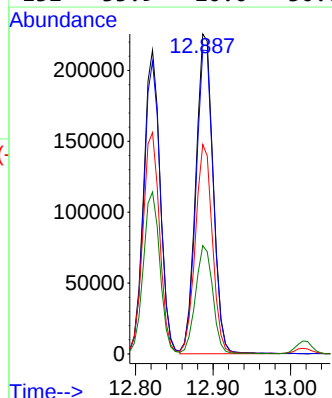
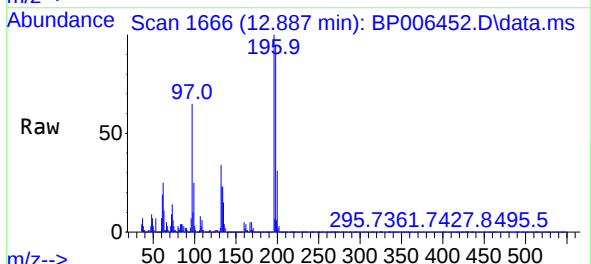
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

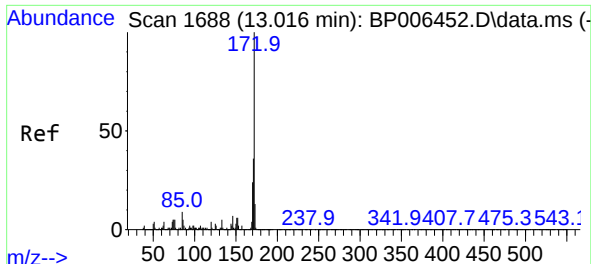
Tgt Ion:196 Resp: 315984
Ion Ratio Lower Upper
196 100
198 96.2 79.5 119.3
200 30.7 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.096 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:196 Resp: 349798
Ion Ratio Lower Upper
196 100
198 95.0 74.7 112.1
97 65.5 37.4 56.0#
132 33.9 20.0 30.0#

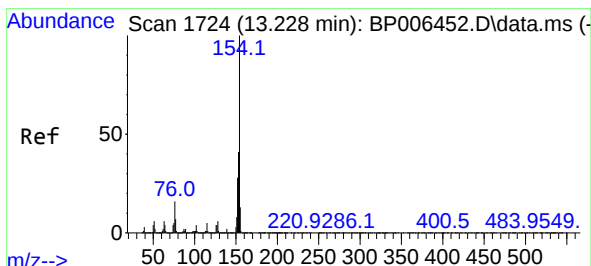
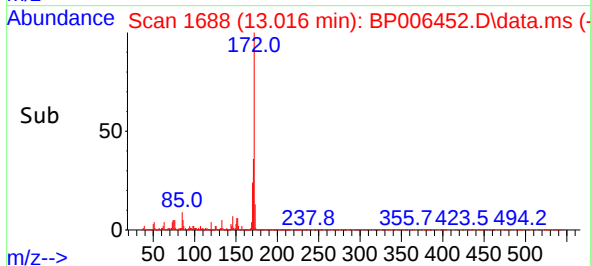
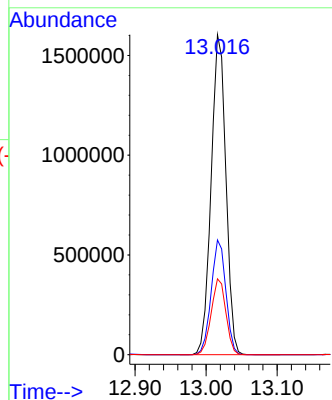
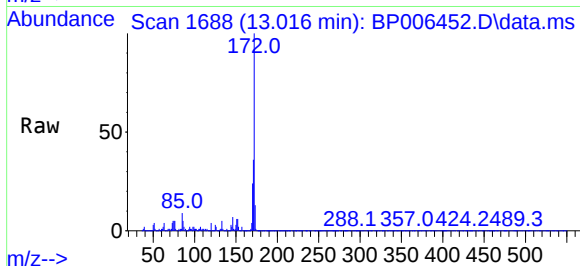




#45
2-Fluorobiphenyl
Concen: 77.830 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

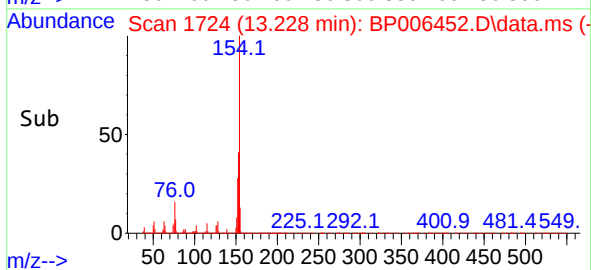
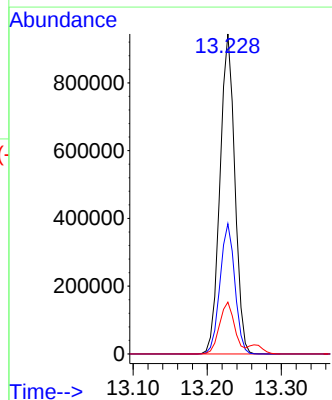
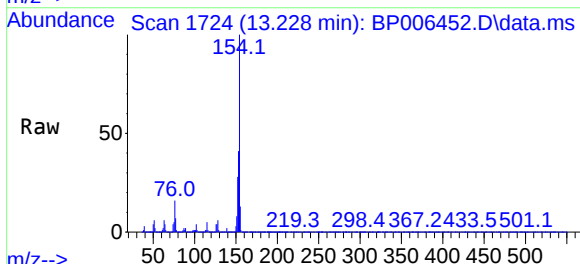
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

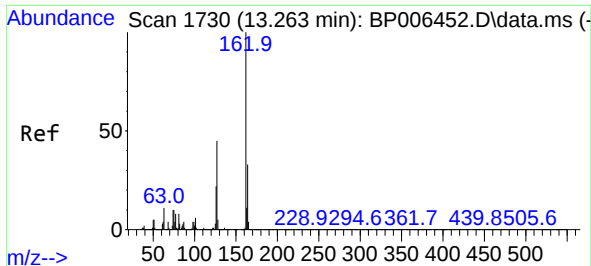
Tgt Ion:172 Resp: 2313162
Ion Ratio Lower Upper
172 100
171 35.8 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.170 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:154 Resp: 1311617
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 16.2 0.0 30.8

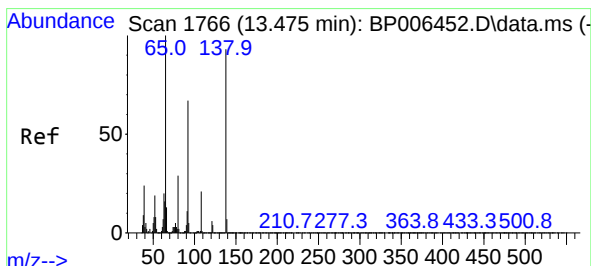
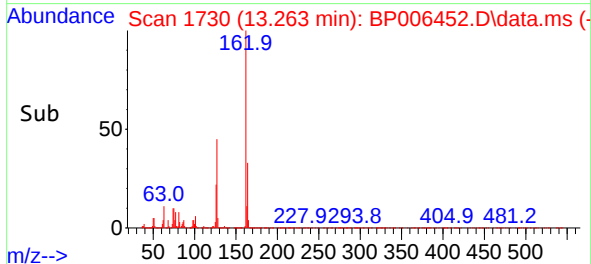
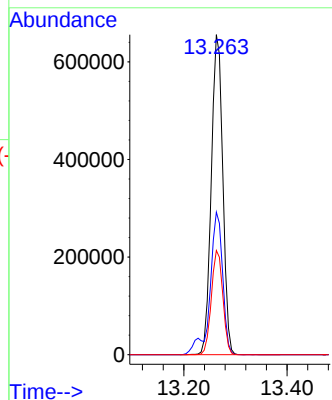
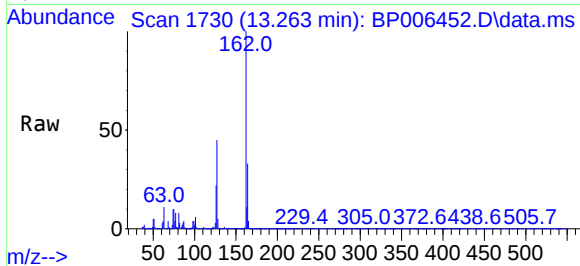




#47
2-Chloronaphthalene
Concen: 39.313 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

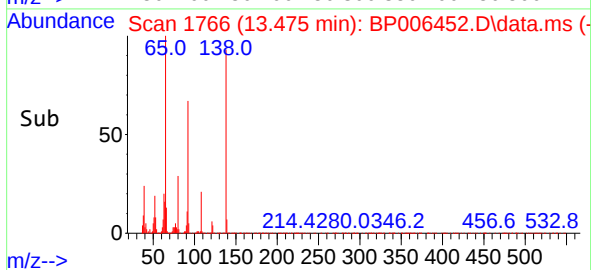
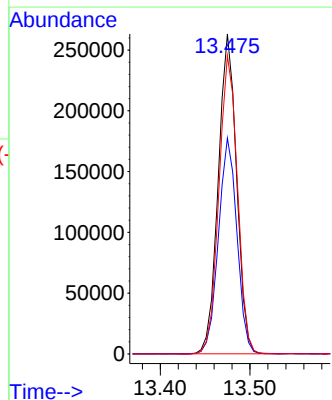
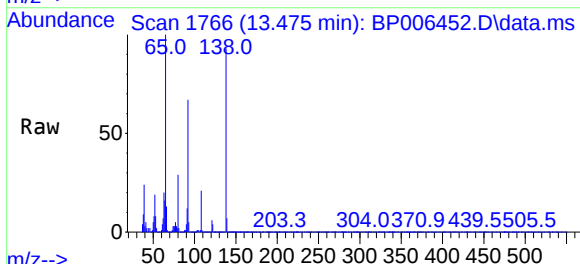
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

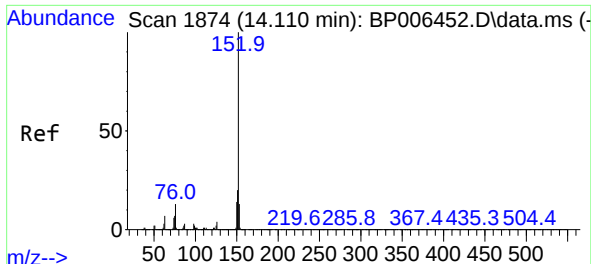
Tgt Ion:162 Resp: 1011051
Ion Ratio Lower Upper
162 100
127 44.5 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 50.383 ng
RT: 13.475 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 65 Resp: 373121
Ion Ratio Lower Upper
65 100
92 67.5 57.7 86.5
138 93.2 92.1 138.1

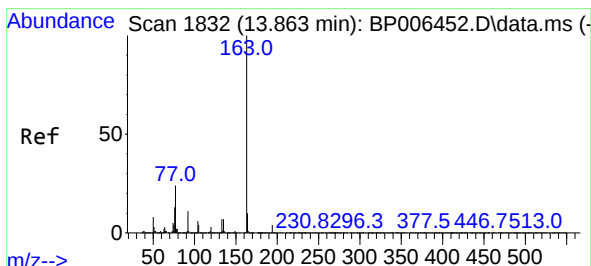
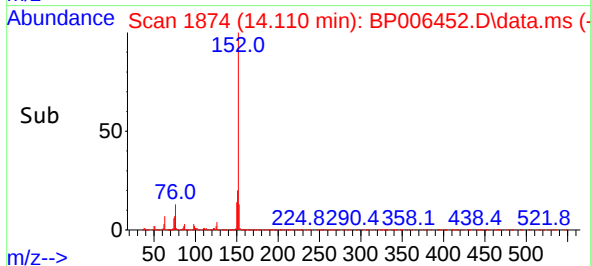
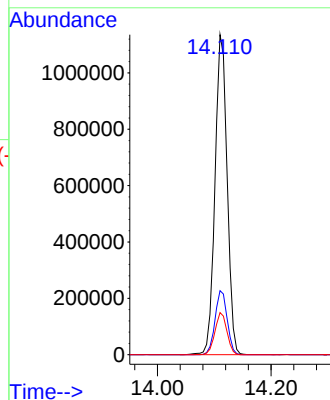
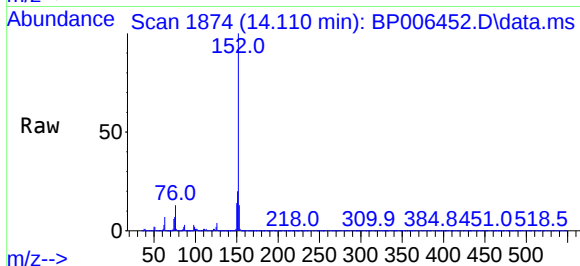




#49
Acenaphthylene
Concen: 41.137 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

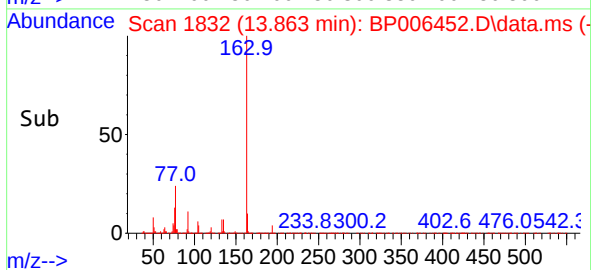
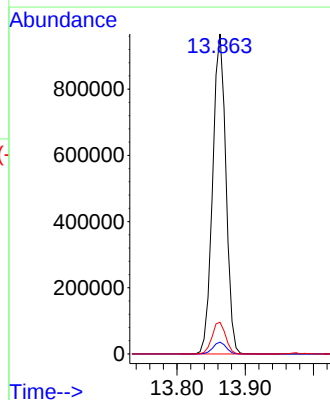
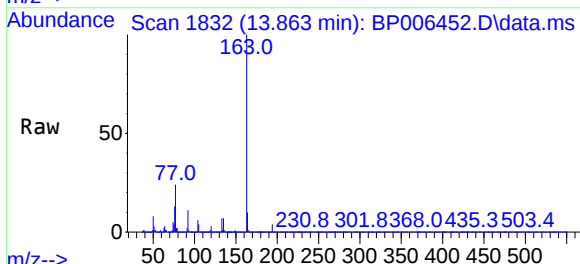
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

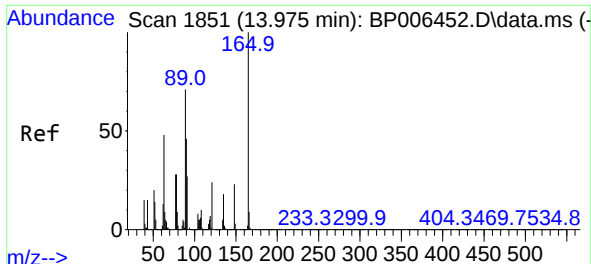
Tgt Ion:152 Resp: 1675719
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 41.643 ng
RT: 13.863 min Scan# 1832
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:163 Resp: 1306599
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 9.9 8.2 12.2

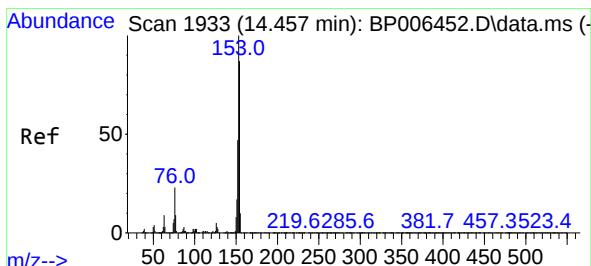
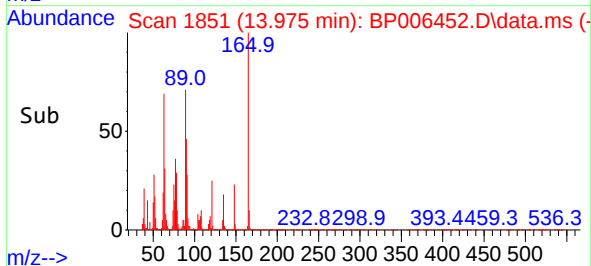
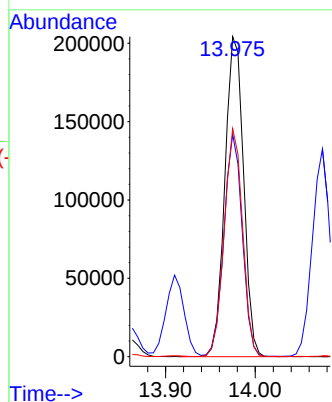
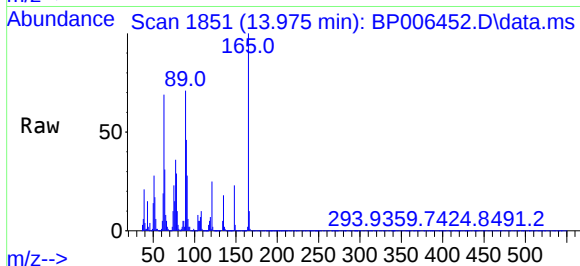




#51
2,6-Dinitrotoluene
Concen: 43.454 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

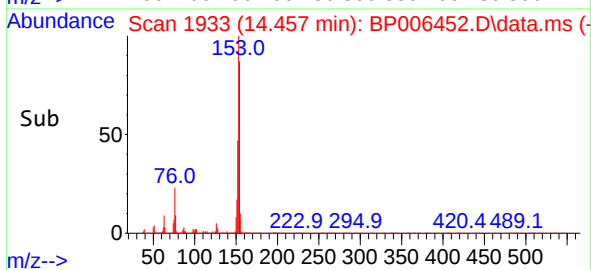
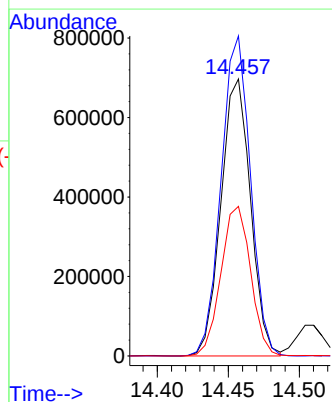
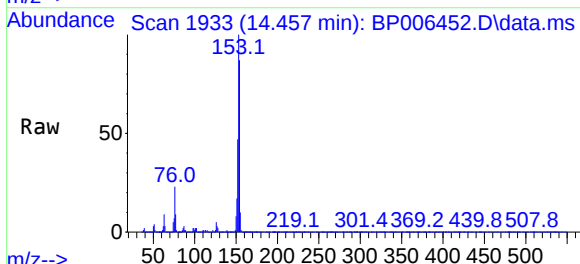
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

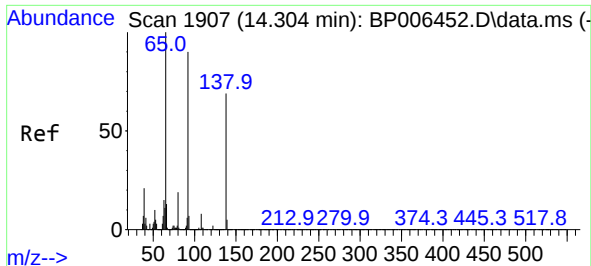
Tgt Ion:165 Resp: 295109
Ion Ratio Lower Upper
165 100
63 69.4 41.3 61.9#
89 71.2 44.8 67.2#



#52
Acenaphthene
Concen: 40.148 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:154 Resp: 1010945
Ion Ratio Lower Upper
154 100
153 115.6 89.4 134.2
152 54.0 43.0 64.4

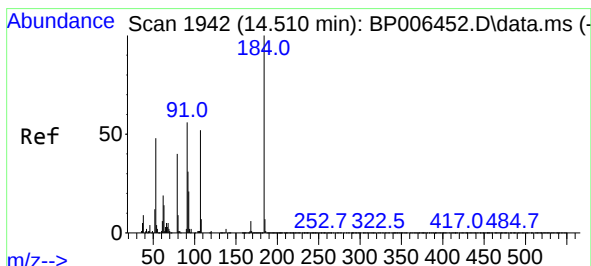
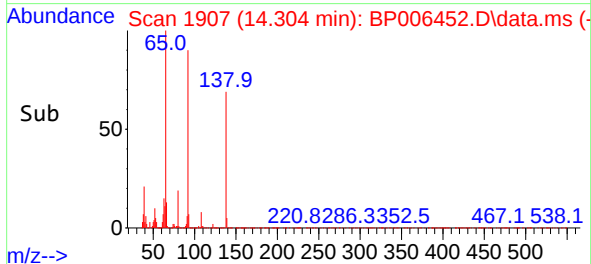
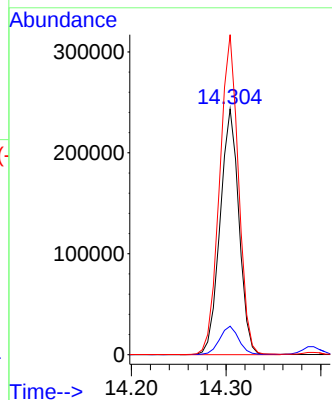
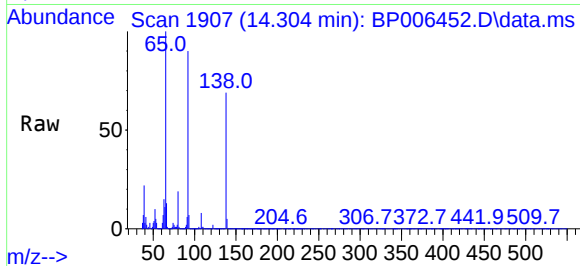




#53
3-Nitroaniline
Concen: 46.179 ng
RT: 14.304 min Scan# 1907
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

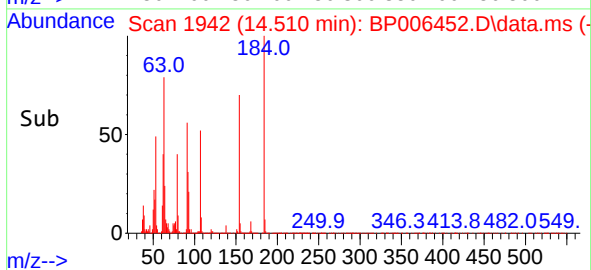
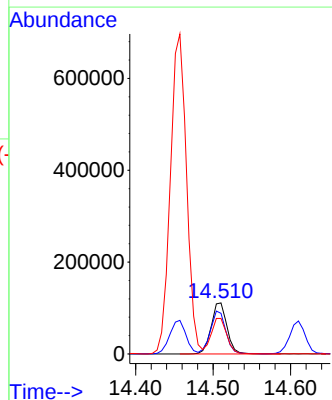
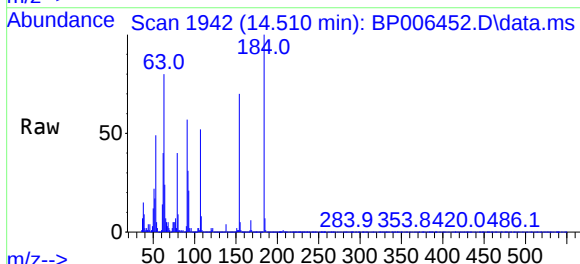
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

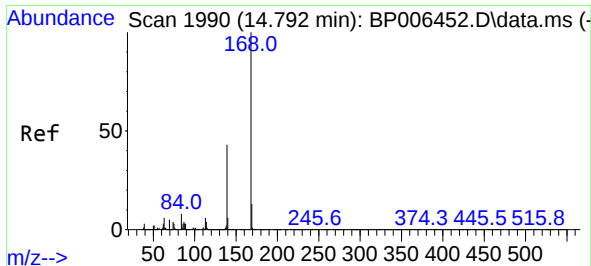
Tgt Ion:138 Resp: 336763
Ion Ratio Lower Upper
138 100
108 11.6 8.4 12.6
92 130.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 45.889 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:184 Resp: 157067
Ion Ratio Lower Upper
184 100
63 79.6 47.0 70.6#
154 69.8 52.3 78.5

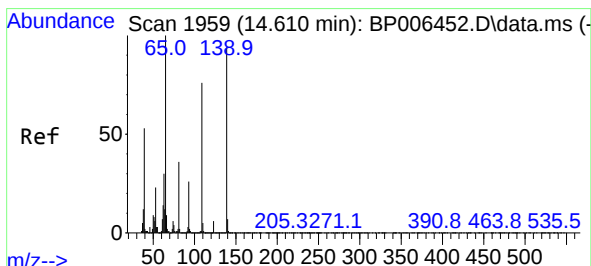
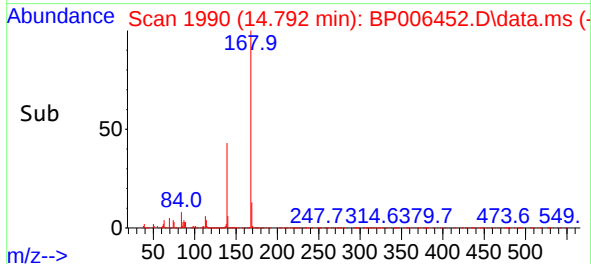
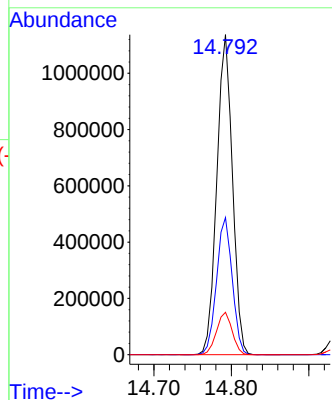
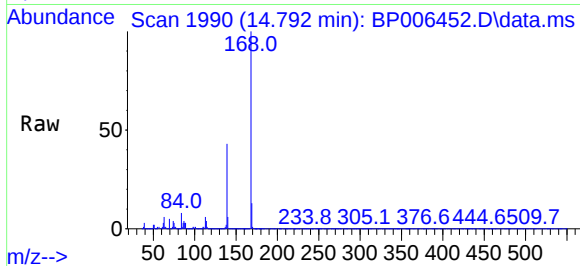




#55
Dibenzenofuran
Concen: 40.322 ng
RT: 14.792 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

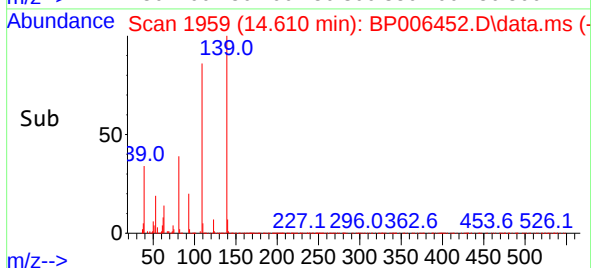
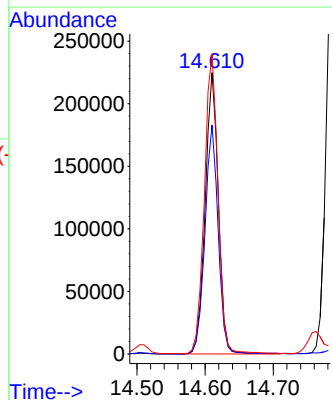
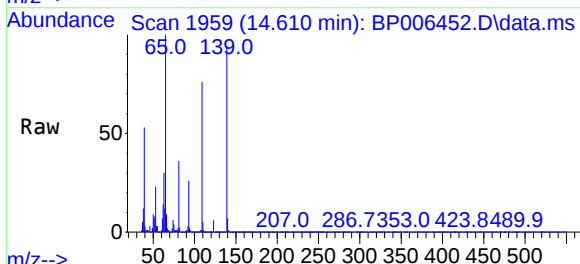
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

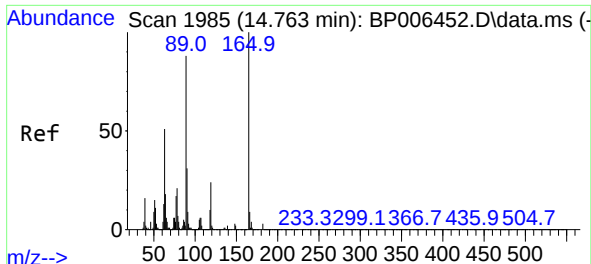
Tgt Ion:168 Resp: 1589974
Ion Ratio Lower Upper
168 100
139 42.8 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 48.734 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:139 Resp: 302338
Ion Ratio Lower Upper
139 100
109 81.3 72.3 112.3
65 106.7 72.5 112.5

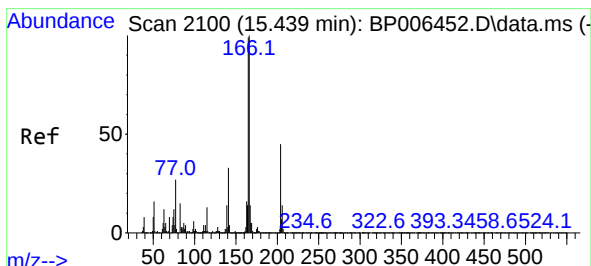
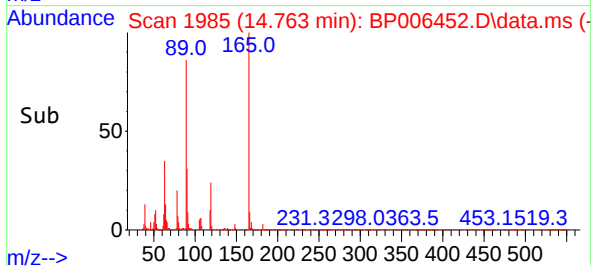
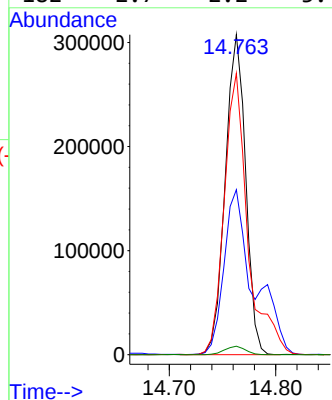
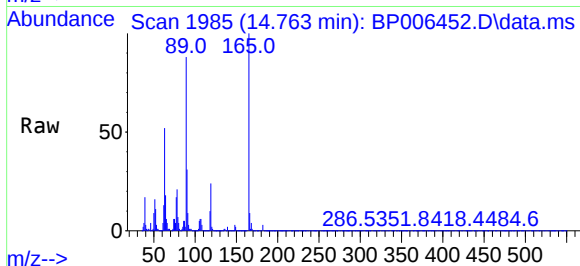




#57
2,4-Dinitrotoluene
Concen: 46.012 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

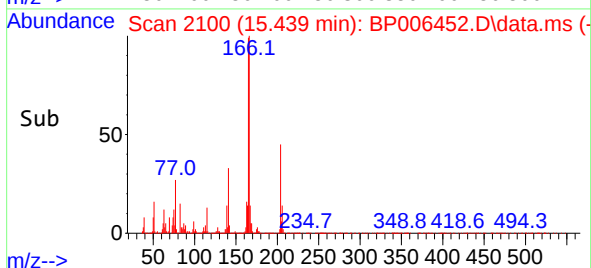
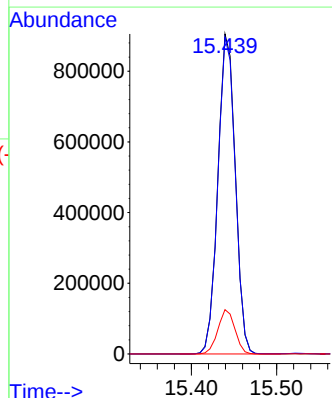
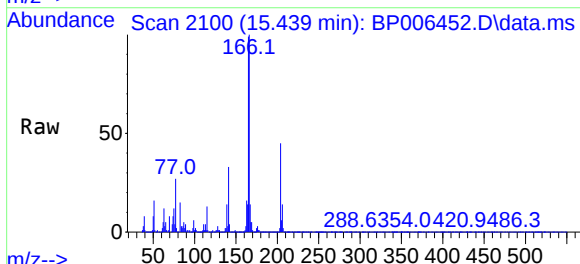
Instrument :
BNA_P
ClientSampleId :
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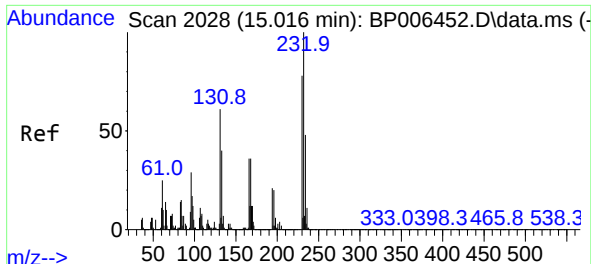
Tgt Ion:165 Resp: 408463
Ion Ratio Lower Upper
165 100
63 51.6 32.3 48.5#
89 87.9 55.9 83.9#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 40.960 ng
RT: 15.439 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:166 Resp: 1287369
Ion Ratio Lower Upper
166 100
165 98.9 78.0 117.0
167 13.8 10.5 15.7

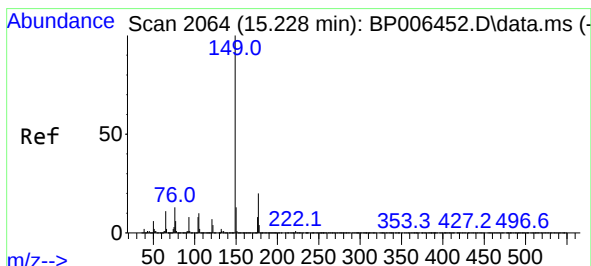
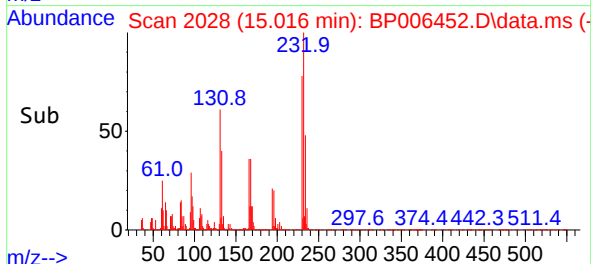
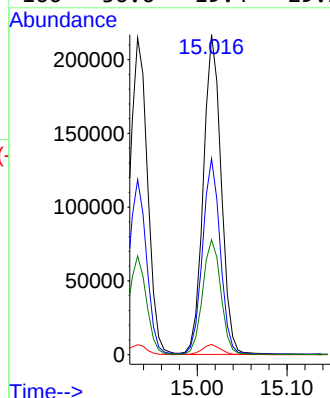
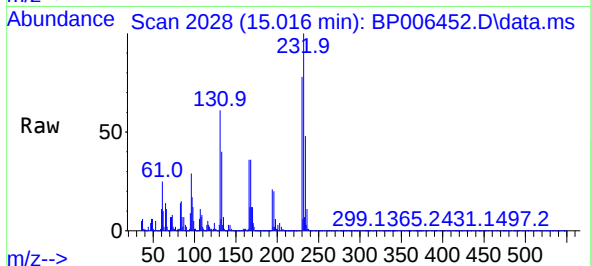




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.355 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

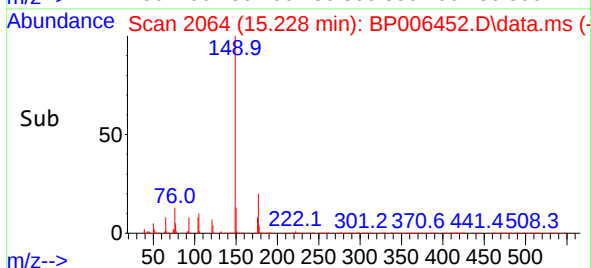
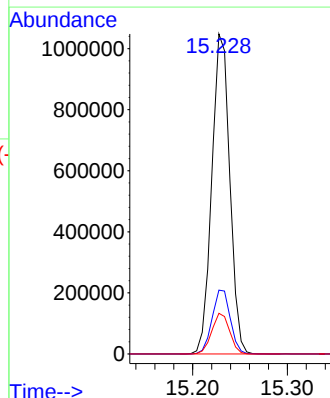
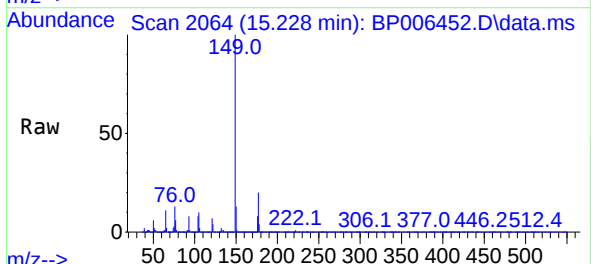
Instrument :
BNA_P
ClientSampleId :
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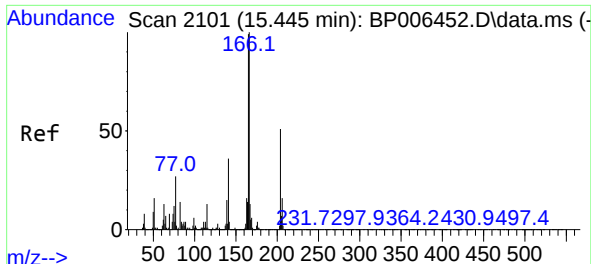
Tgt Ion:232 Resp: 299590
Ion Ratio Lower Upper
232 100
131 60.3 32.2 48.4#
130 3.2 2.0 3.0#
166 36.6 19.4 29.2#



#60
Diethylphthalate
Concen: 42.920 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:149 Resp: 1381148
Ion Ratio Lower Upper
149 100
177 20.0 17.5 26.3
150 12.7 9.9 14.9

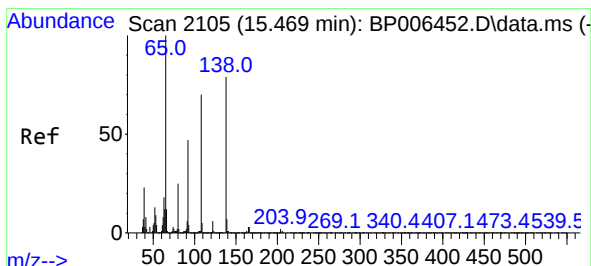
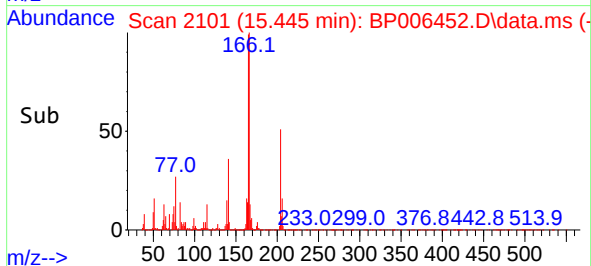
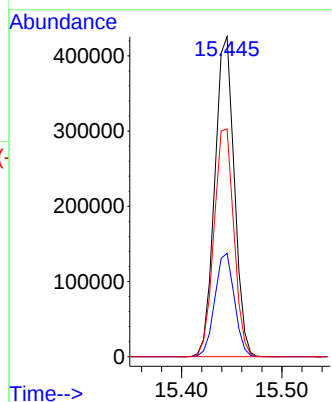
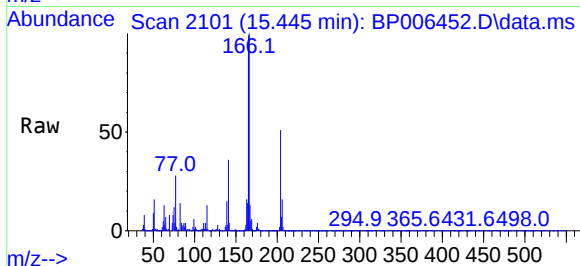




#61
4-Chlorophenyl-phenylether
Concen: 39.073 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

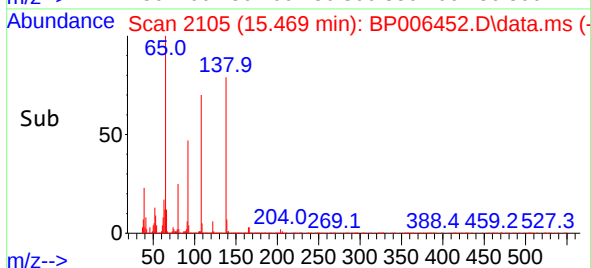
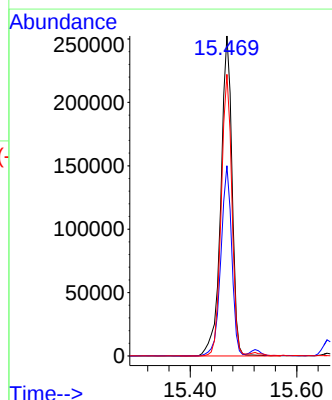
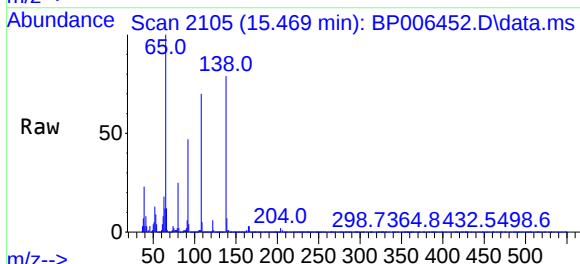
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

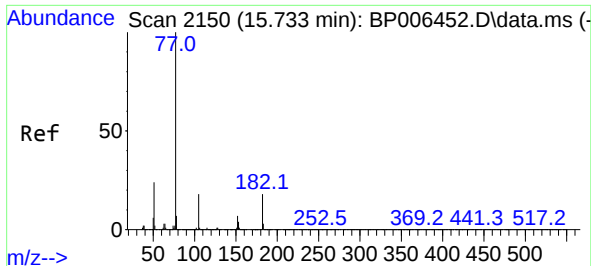
Tgt Ion:204 Resp: 575388
Ion Ratio Lower Upper
204 100
206 32.3 26.6 40.0
141 71.1 48.6 73.0



#62
4-Nitroaniline
Concen: 48.833 ng
RT: 15.469 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:138 Resp: 369134
Ion Ratio Lower Upper
138 100
92 59.5 31.2 71.2
108 88.0 78.6 118.6



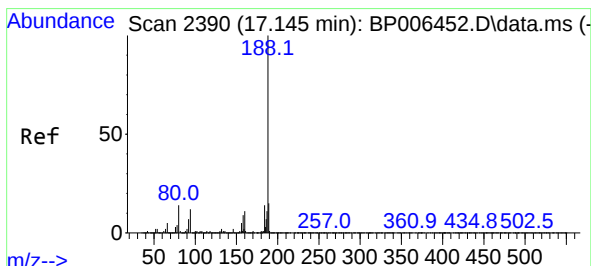
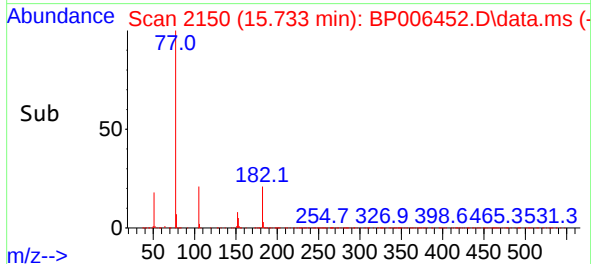
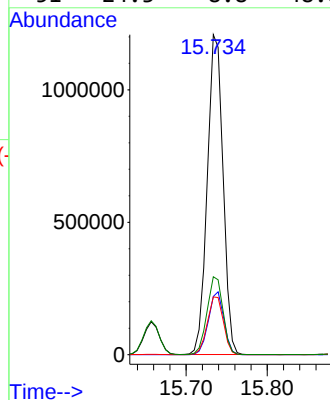
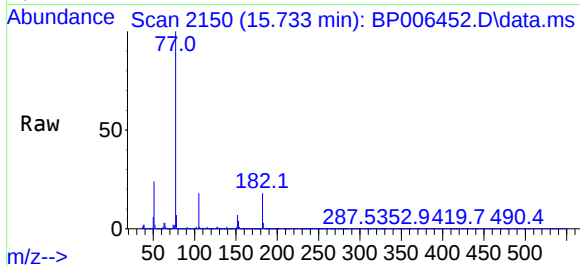


#63
Azobenzene
Concen: 47.285 ng
RT: 15.733 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 1624370

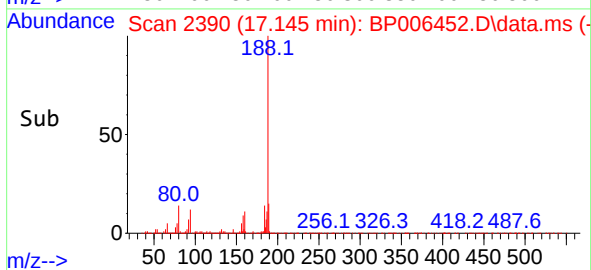
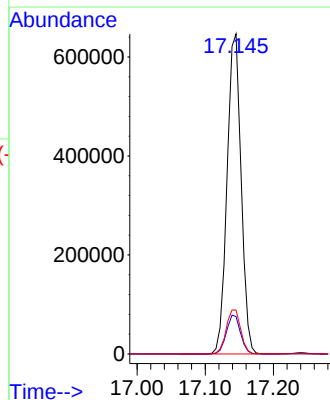
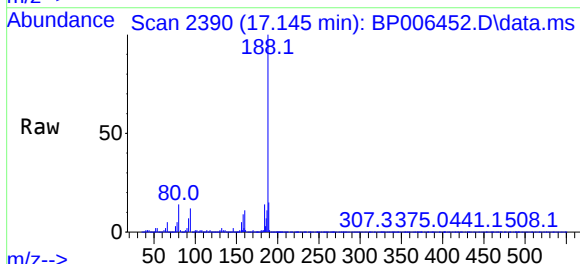
Ion	Ratio	Lower	Upper
77	100		
182	18.2	6.0	46.0
105	18.1	0.0	38.8
51	24.3	8.8	48.8

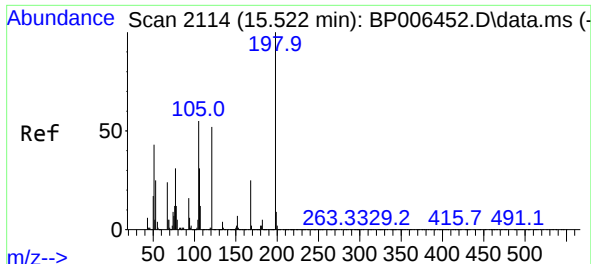


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion: 188 Resp: 925511

Ion	Ratio	Lower	Upper
188	100		
94	11.7	5.6	8.4#
80	13.7	6.3	9.5#

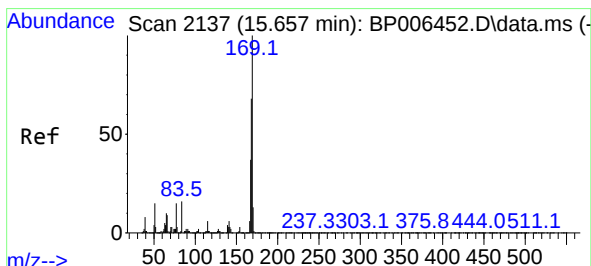
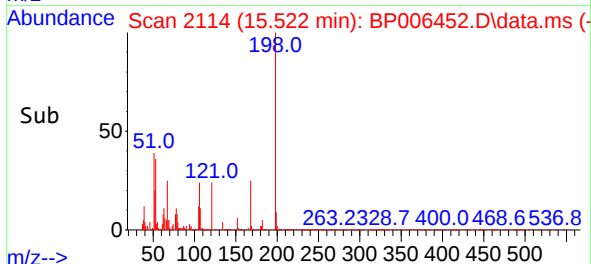
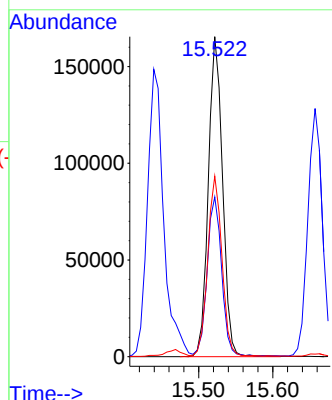
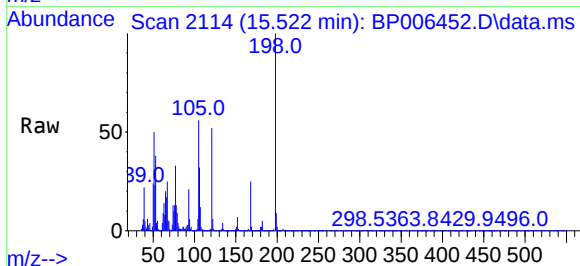




#65
4,6-Dinitro-2-methylphenol
Concen: 42.833 ng
RT: 15.522 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

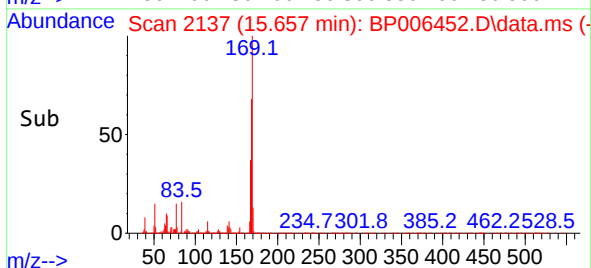
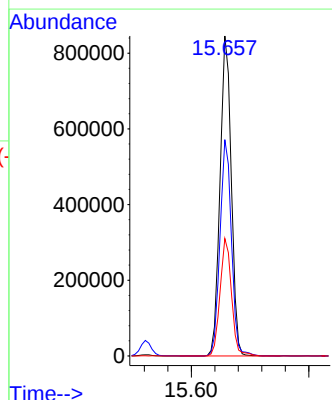
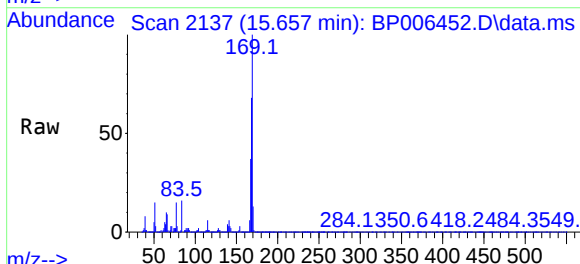
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

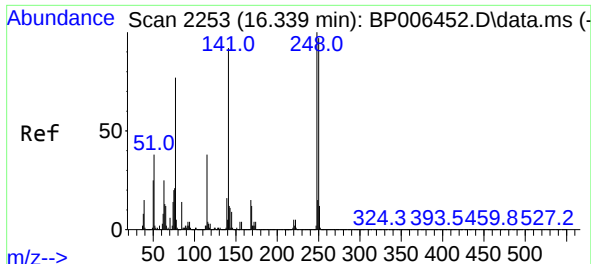
Tgt Ion:198 Resp: 220442
Ion Ratio Lower Upper
198 100
51 49.9 14.0 54.0
105 56.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.278 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:169 Resp: 1126581
Ion Ratio Lower Upper
169 100
168 67.6 54.4 81.6
167 36.7 29.0 43.6

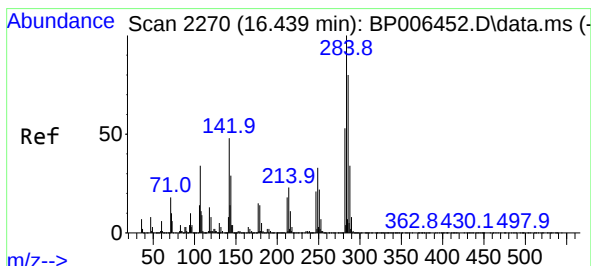
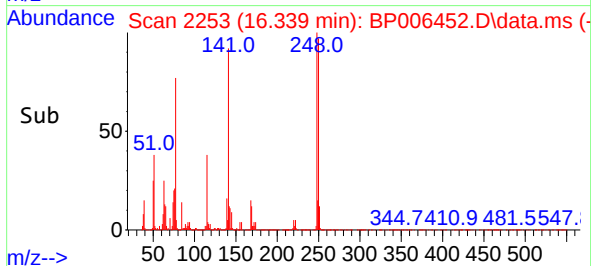
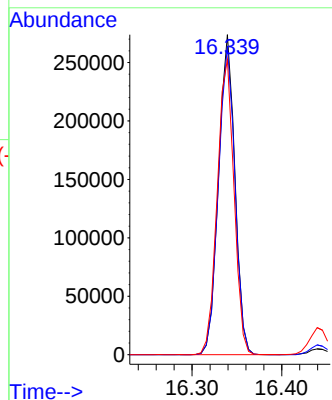
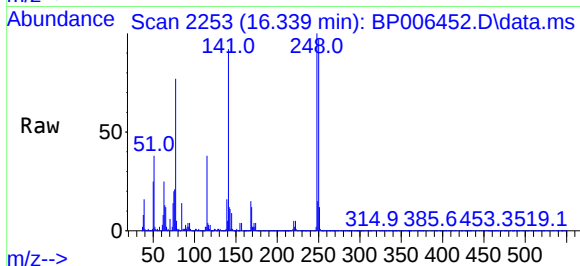




#67
4-Bromophenyl-phenylether
Concen: 42.411 ng
RT: 16.339 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

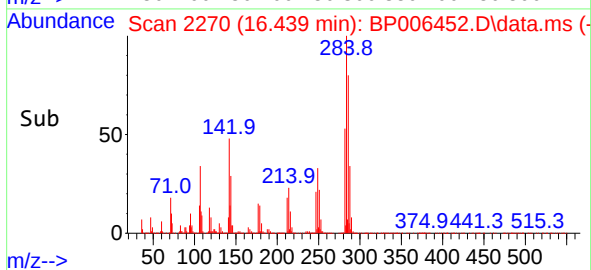
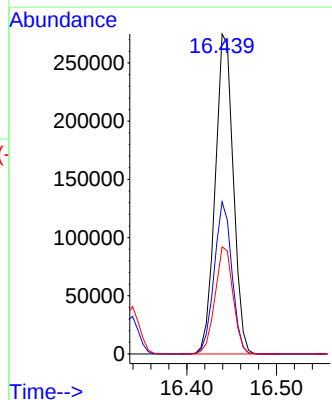
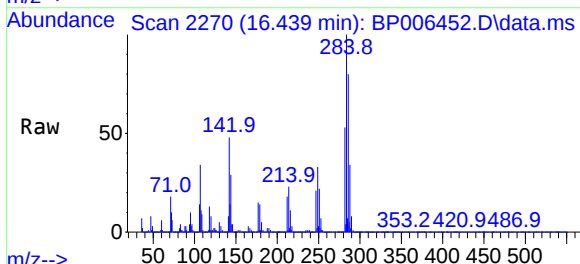
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

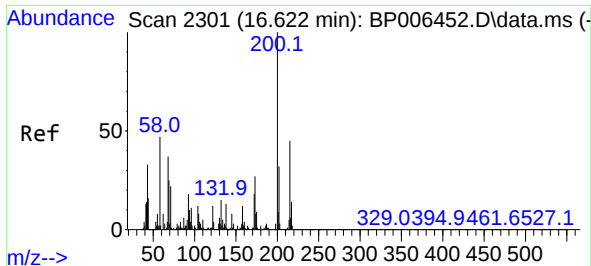
Tgt Ion:248 Resp: 346673
Ion Ratio Lower Upper
248 100
250 96.5 79.8 119.8
141 92.2 57.8 86.6#



#68
Hexachlorobenzene
Concen: 37.198 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:284 Resp: 384713
Ion Ratio Lower Upper
284 100
142 47.5 26.9 40.3#
249 33.5 24.5 36.7

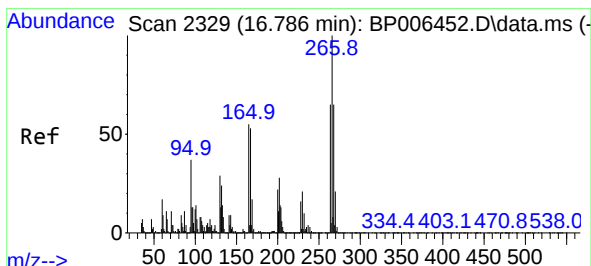
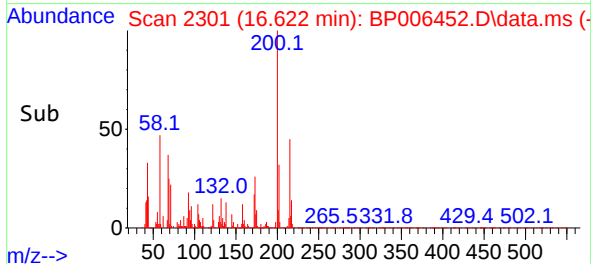
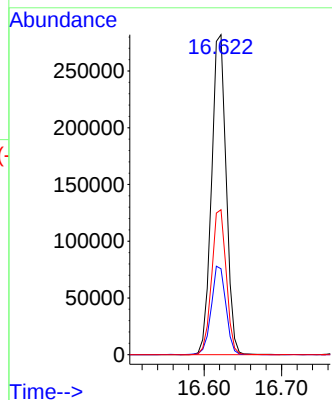
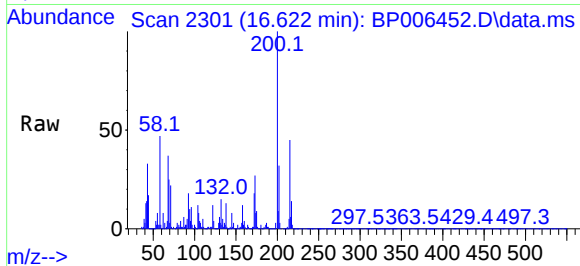




#69
Atrazine
Concen: 40.828 ng
RT: 16.622 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

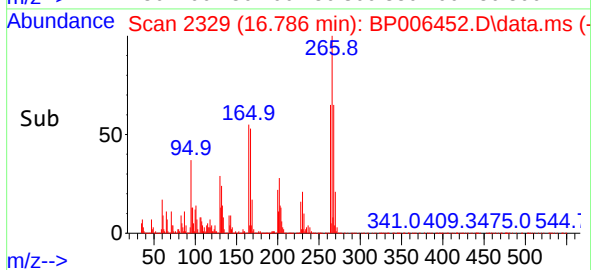
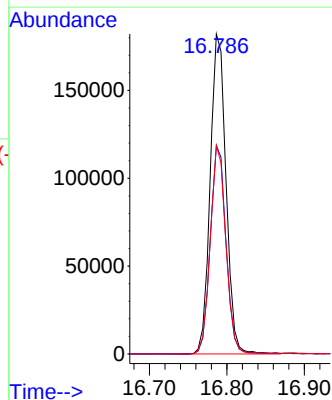
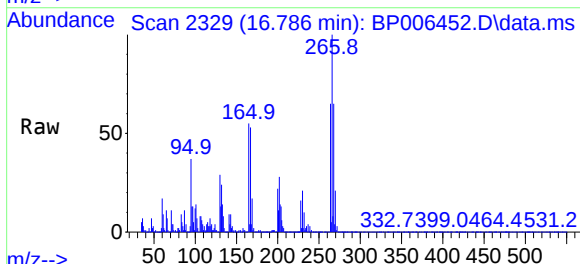
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

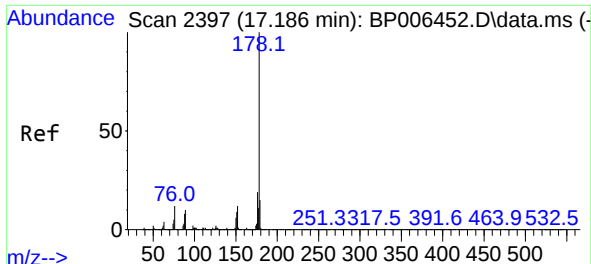
Tgt Ion:200 Resp: 369708
Ion Ratio Lower Upper
200 100
173 26.9 4.1 44.1
215 45.3 27.7 67.7



#70
Pentachlorophenol
Concen: 41.512 ng
RT: 16.786 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:266 Resp: 257573
Ion Ratio Lower Upper
266 100
268 65.1 51.6 77.4
264 65.1 50.3 75.5

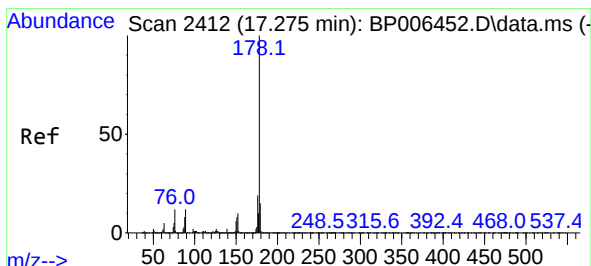
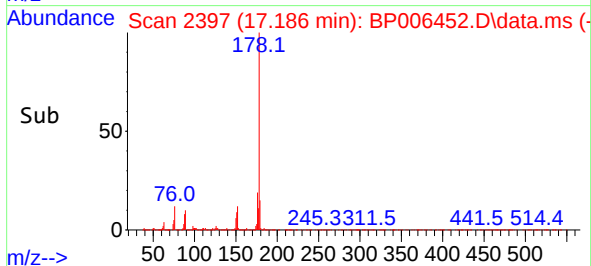
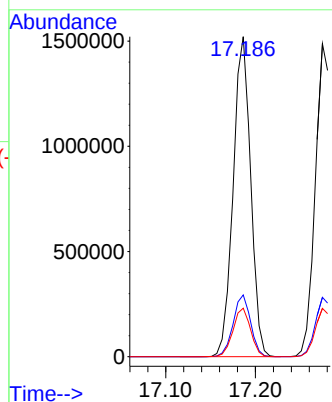
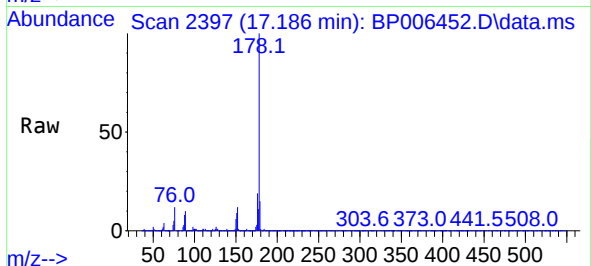




#71
Phenanthrene
Concen: 40.253 ng
RT: 17.186 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

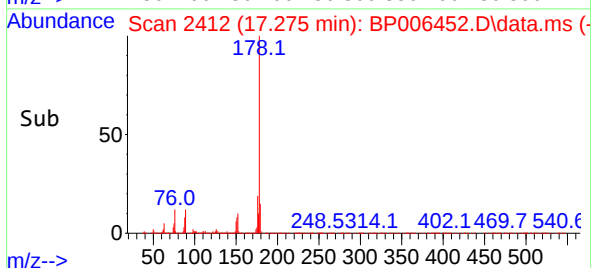
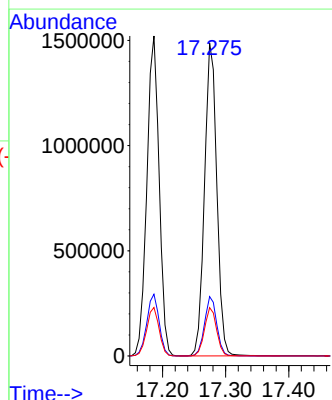
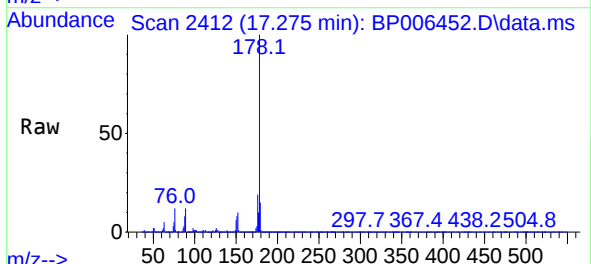
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

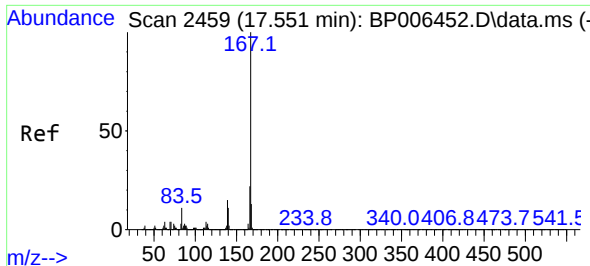
Tgt Ion:178 Resp: 2055333
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 40.793 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:178 Resp: 2014558
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.5 12.2 18.2



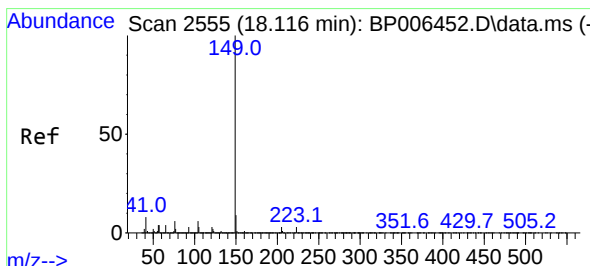
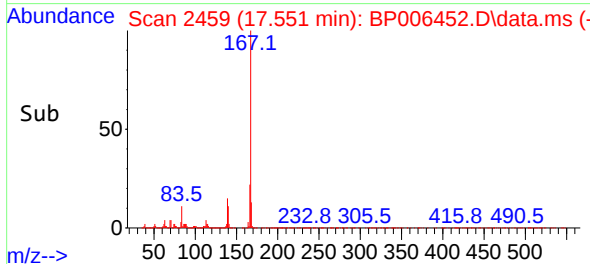
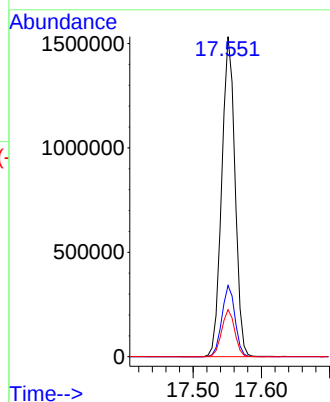
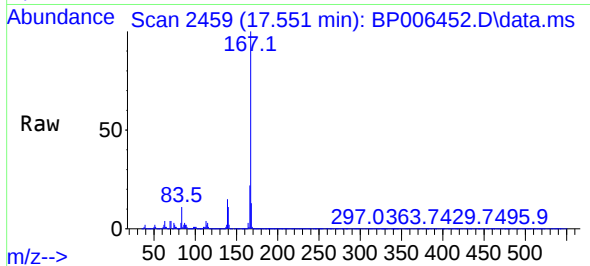


#73
 Carbazole
 Concen: 42.074 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006452.D
 Acq: 02 Aug 2021 15:25

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 2078842

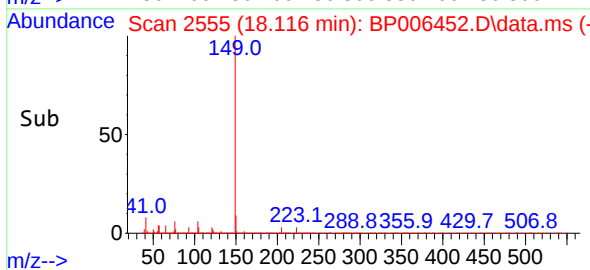
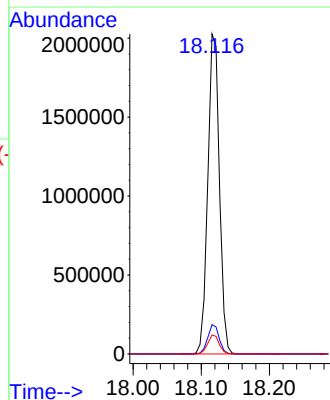
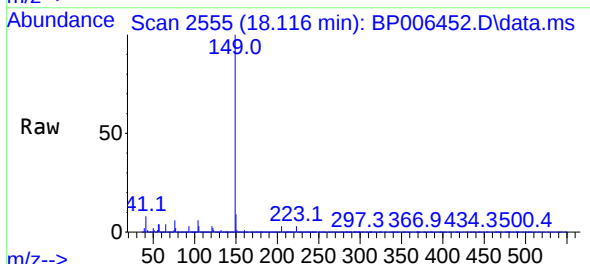
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.1	25.7
139	14.7	10.7	16.1

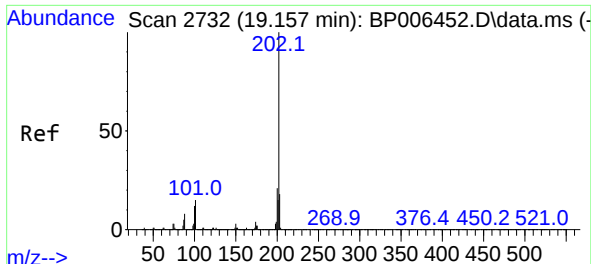


#74
 Di-n-butylphthalate
 Concen: 42.941 ng
 RT: 18.116 min Scan# 2555
 Delta R.T. 0.000 min
 Lab File: BP006452.D
 Acq: 02 Aug 2021 15:25

Tgt Ion:149 Resp: 2401053

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.9	4.5	6.7

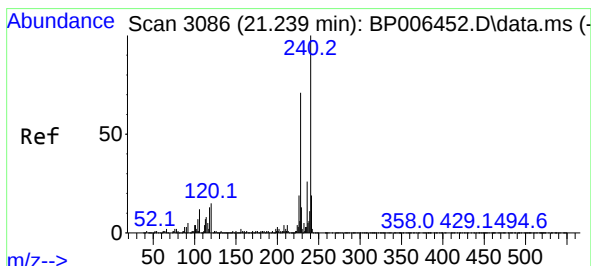
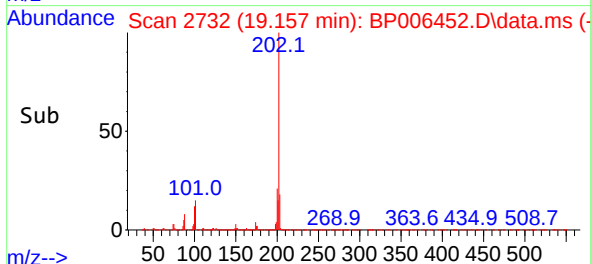
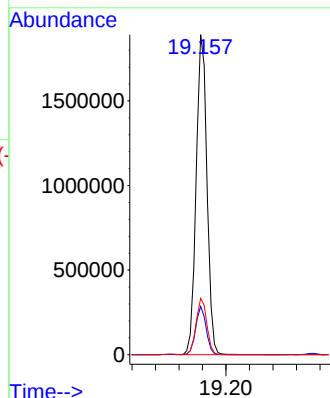
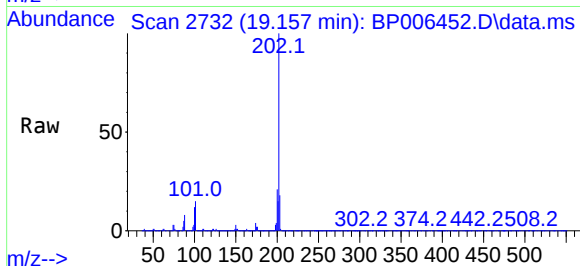




#75
Fluoranthene
Concen: 42.022 ng
RT: 19.157 min Scan# 2732
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

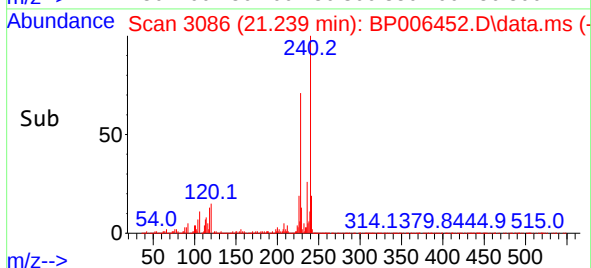
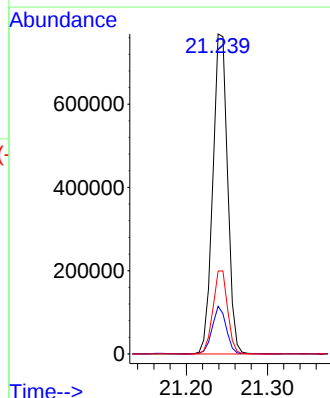
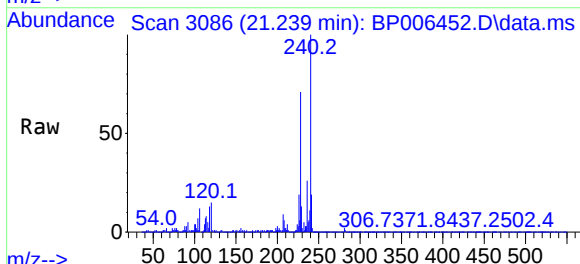
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

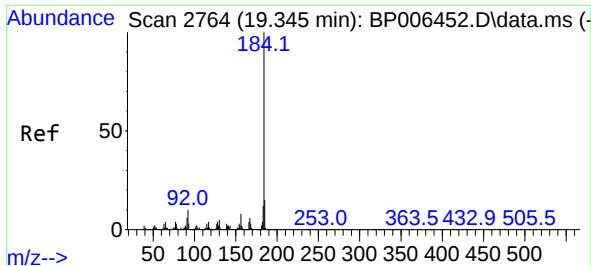
Tgt Ion:202 Resp: 2401405
Ion Ratio Lower Upper
202 100
101 15.1 0.0 27.6
203 17.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:240 Resp: 969829
Ion Ratio Lower Upper
240 100
120 14.9 6.5 9.7#
236 25.9 20.6 31.0

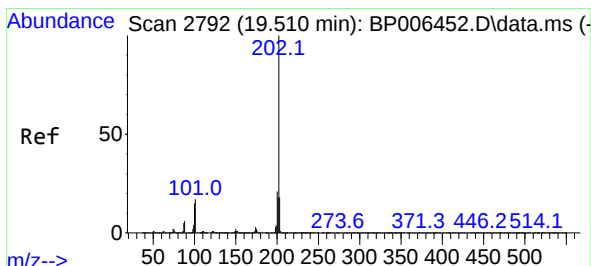
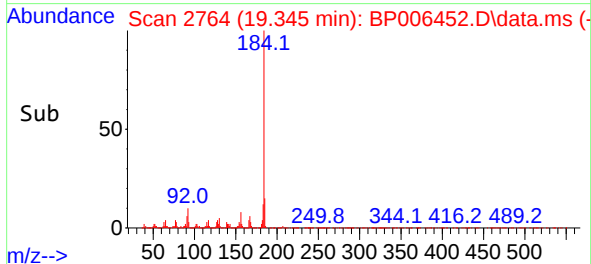
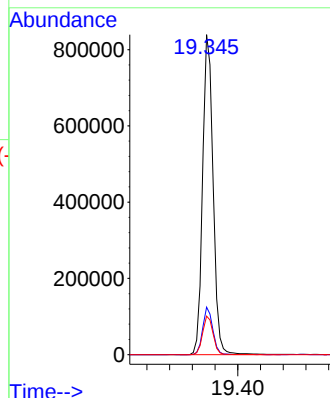
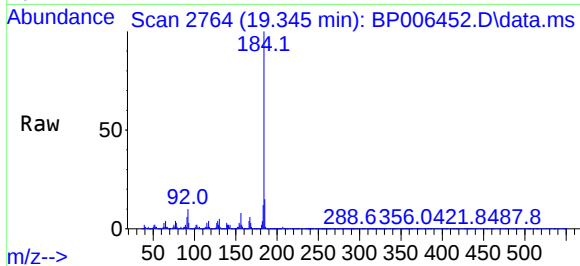




#77
Benzidine
Concen: 42.603 ng
RT: 19.345 min Scan# 2764
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

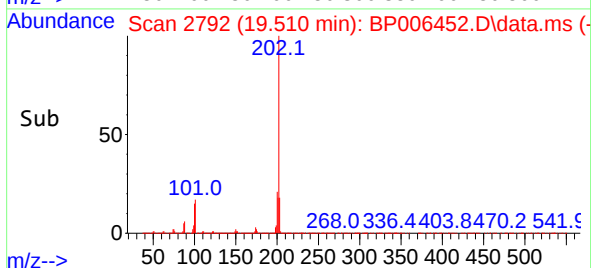
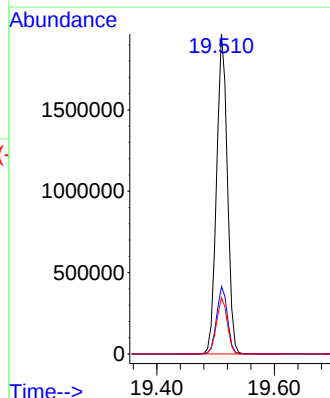
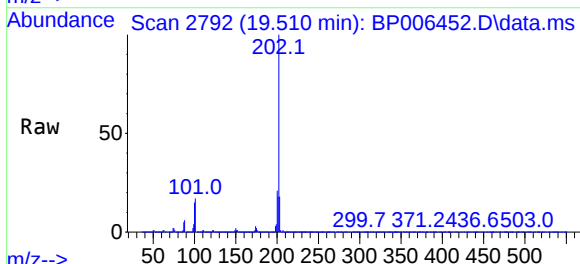
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

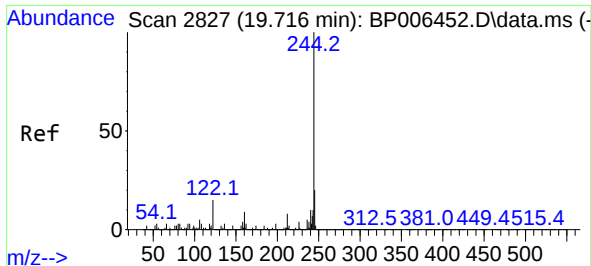
Tgt Ion:184 Resp: 1078441
Ion Ratio Lower Upper
184 100
185 14.9 11.0 16.4
183 12.1 9.5 14.3



#78
Pyrene
Concen: 39.277 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:202 Resp: 2505626
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.6 14.2 21.2

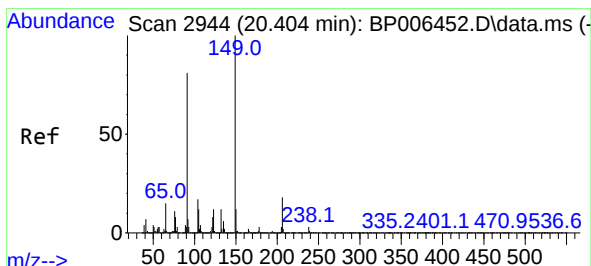
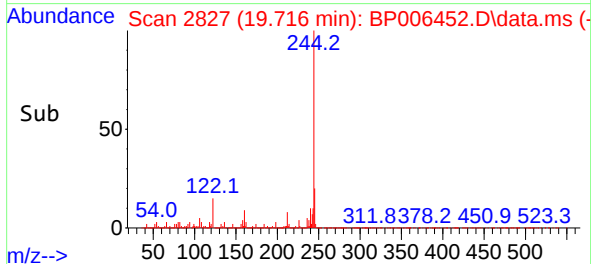
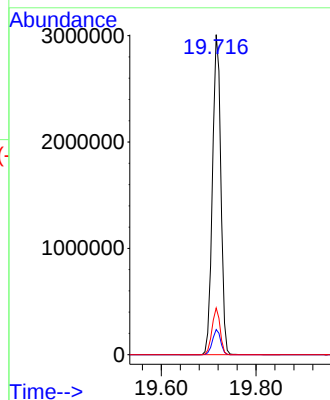
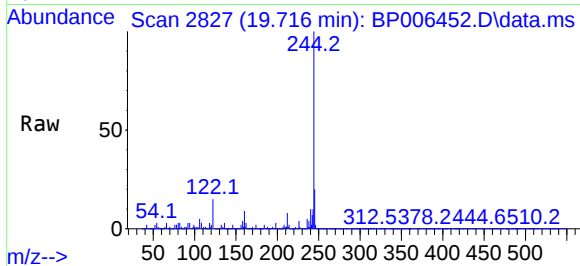




#79
 Terphenyl-d14
 Concen: 76.990 ng
 RT: 19.716 min Scan# 2827
 Delta R.T. 0.000 min
 Lab File: BP006452.D
 Acq: 02 Aug 2021 15:25

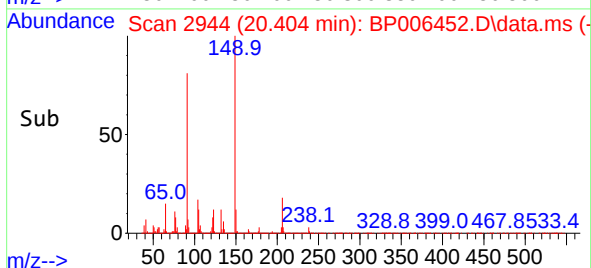
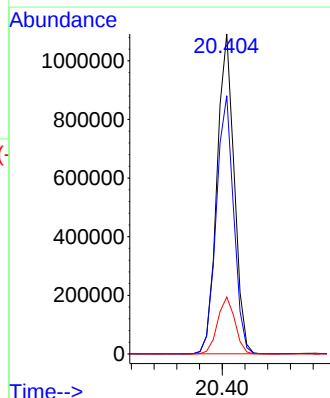
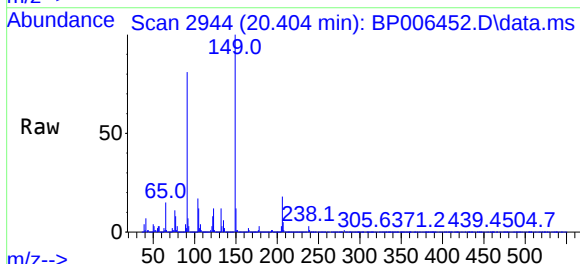
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

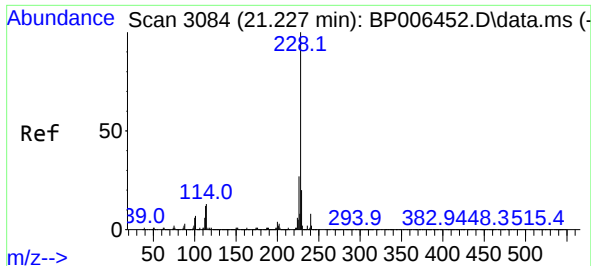
Tgt Ion:244 Resp: 3690336
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.0 9.0
 122 14.6 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 42.501 ng
 RT: 20.404 min Scan# 2944
 Delta R.T. 0.000 min
 Lab File: BP006452.D
 Acq: 02 Aug 2021 15:25

Tgt Ion:149 Resp: 1147166
 Ion Ratio Lower Upper
 149 100
 91 80.7 54.6 81.8
 206 17.8 16.7 25.1

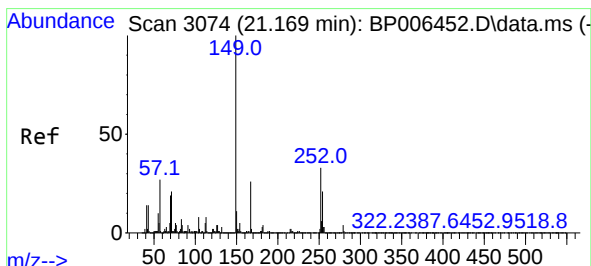
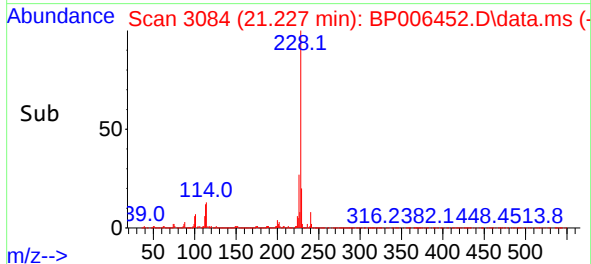
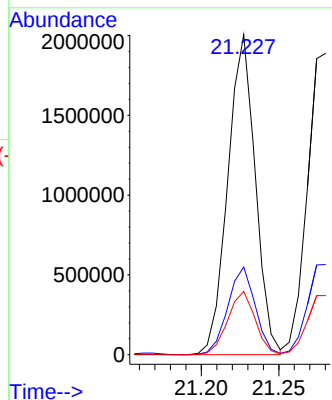
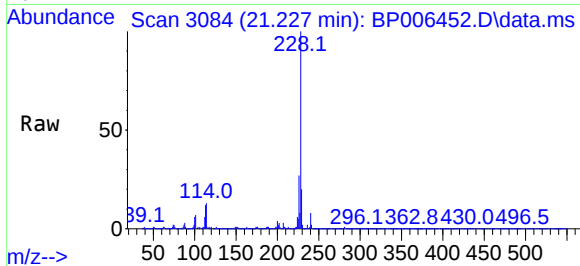




#81
Benzo(a)anthracene
Concen: 39.750 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

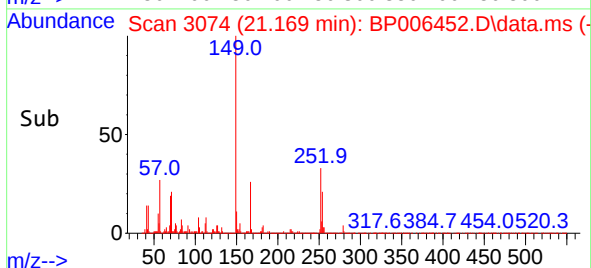
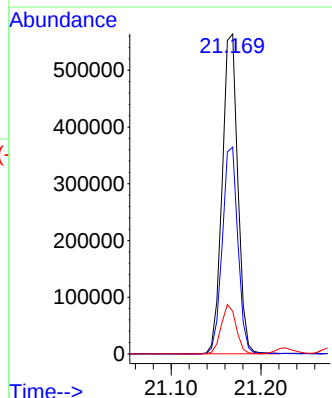
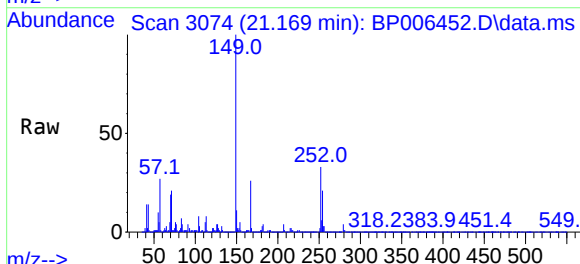
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

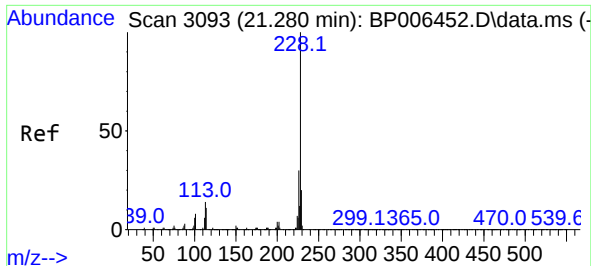
Tgt Ion:228 Resp: 2475214
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.451 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:252 Resp: 683205
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 13.4 7.0 10.6#

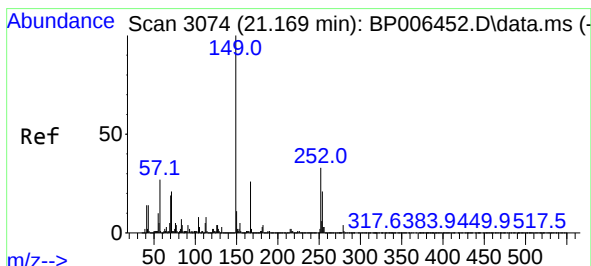
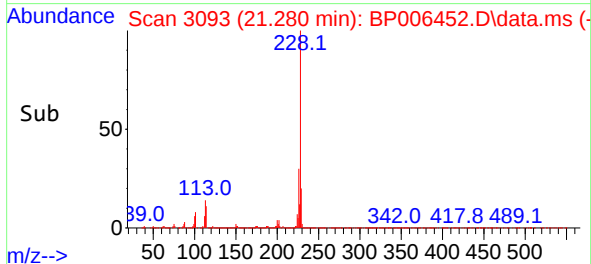
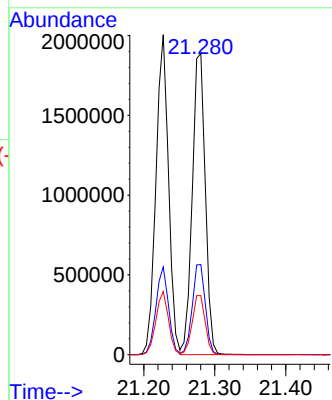
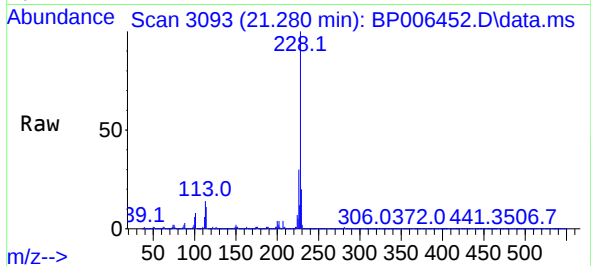




#83
Chrysene
Concen: 39.956 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

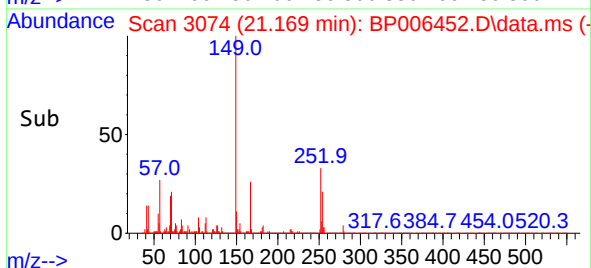
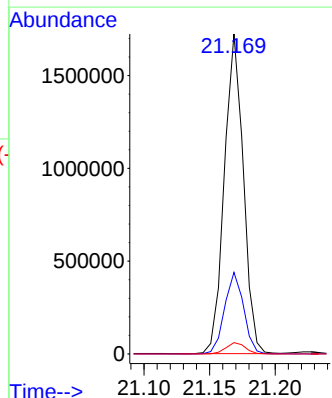
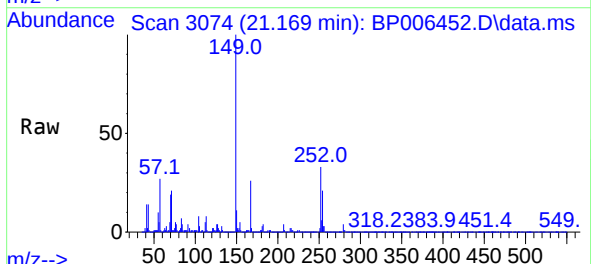
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

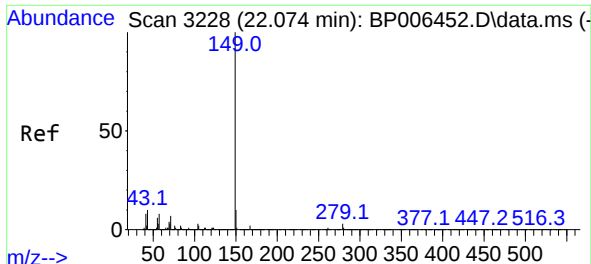
Tgt Ion:228 Resp: 2406531
Ion Ratio Lower Upper
228 100
226 29.9 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.637 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:149 Resp: 1734065
Ion Ratio Lower Upper
149 100
167 25.5 21.9 32.9
279 3.5 4.3 6.5#

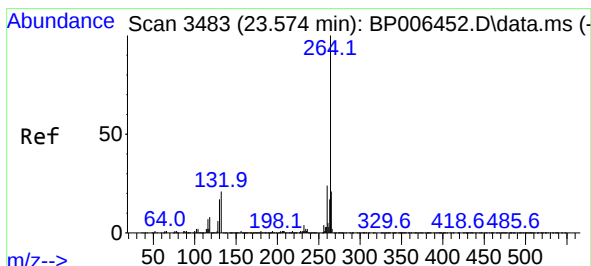
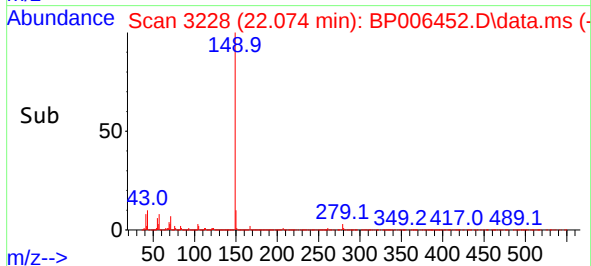
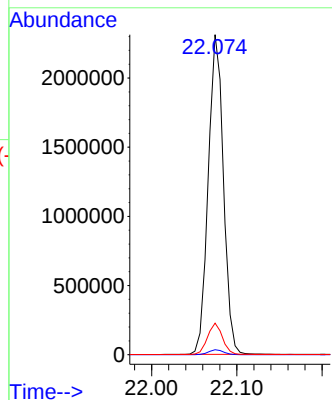
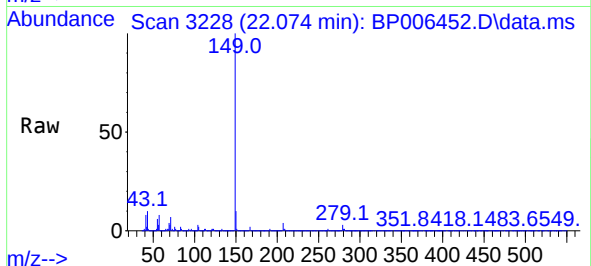




#85
Di-n-octyl phthalate
Concen: 42.331 ng
RT: 22.074 min Scan# 3228
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

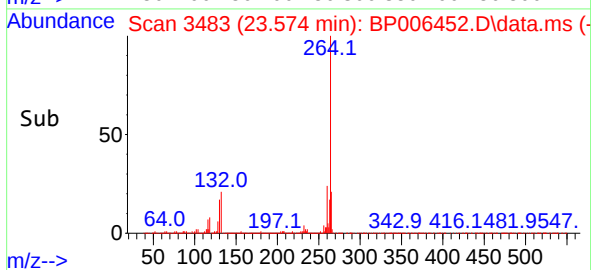
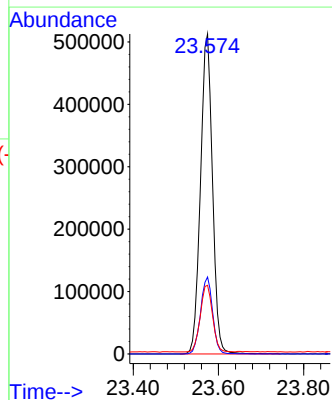
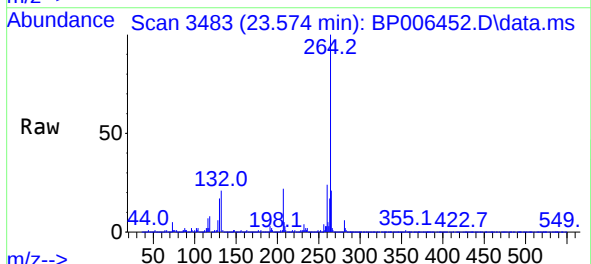
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

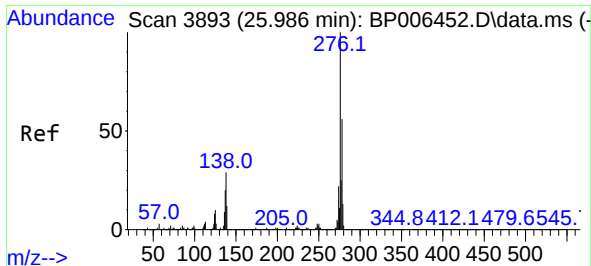
Tgt Ion:149 Resp: 2863463
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.7 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.574 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:264 Resp: 1000508
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 21.5 17.6 26.4

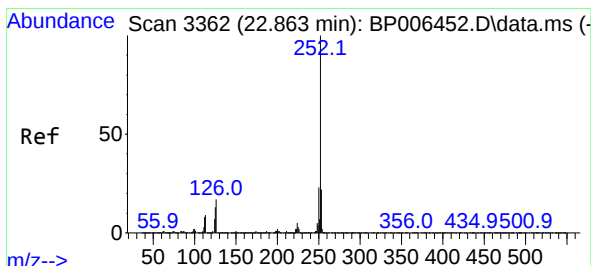
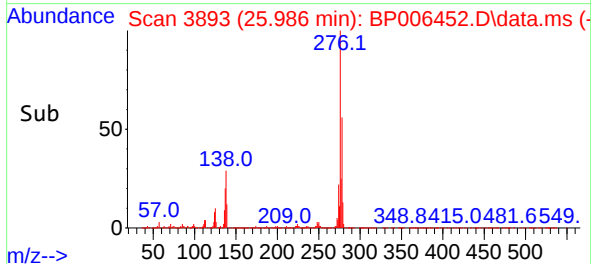
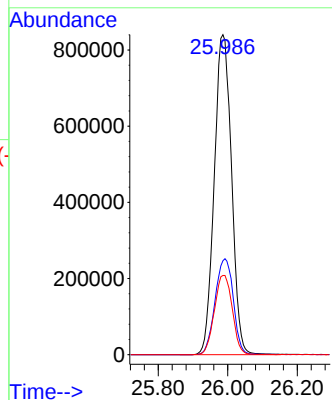
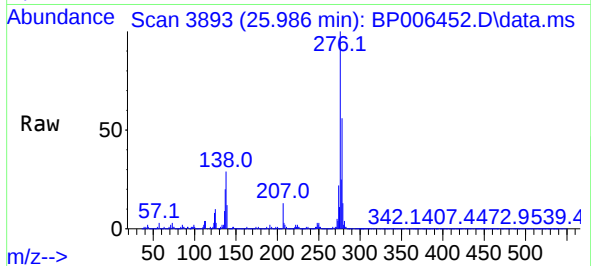




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.519 ng
RT: 25.986 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

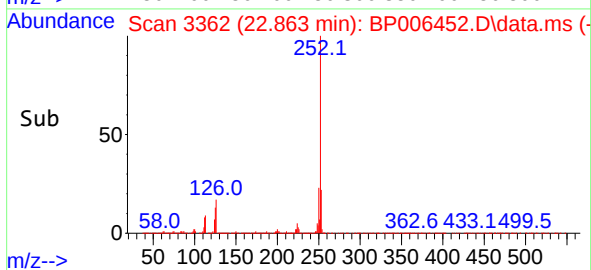
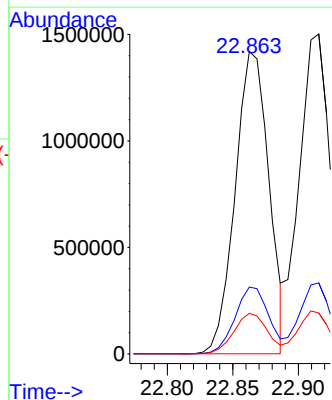
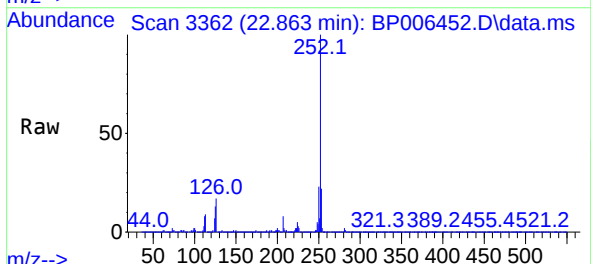
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

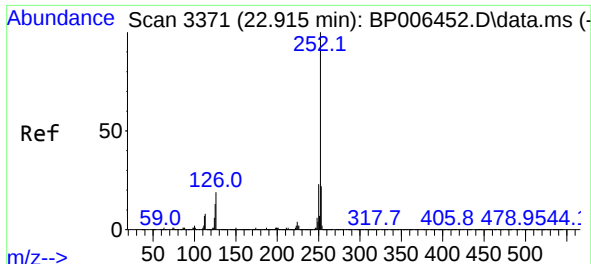
Tgt Ion:276 Resp: 2897598
Ion Ratio Lower Upper
276 100
138 31.5 15.3 22.9#
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.480 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:252 Resp: 2539193
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 13.4 6.2 9.4#

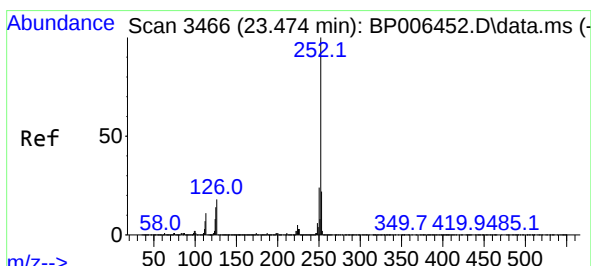
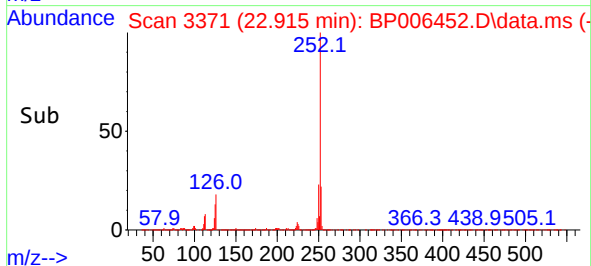
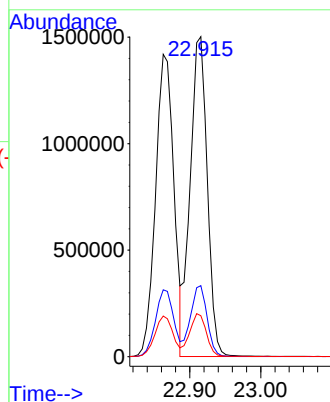
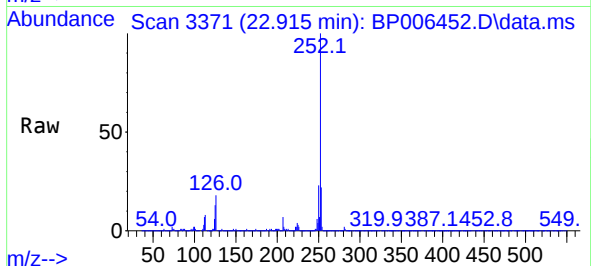




#89
Benzo(k)fluoranthene
Concen: 41.149 ng
RT: 22.915 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

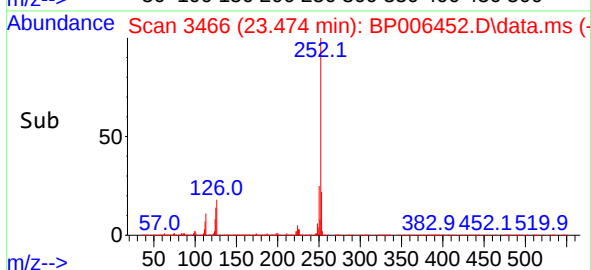
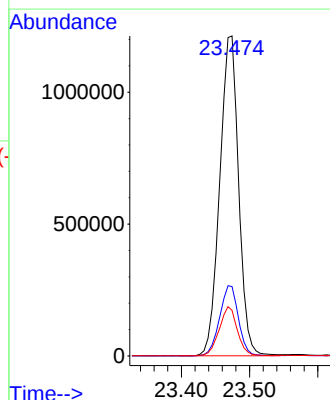
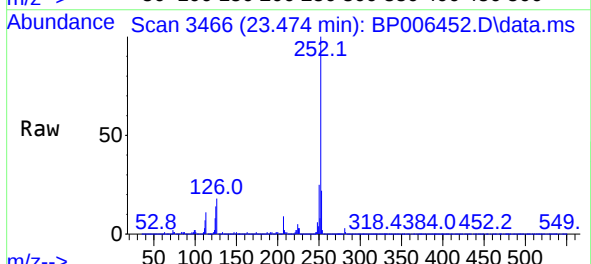
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

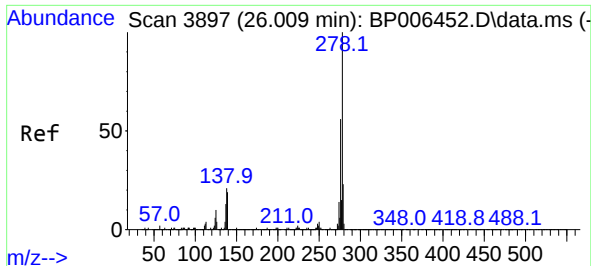
Tgt Ion:252 Resp: 2505781
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.604 ng
RT: 23.474 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:252 Resp: 2339456
Ion Ratio Lower Upper
252 100
253 21.7 17.9 26.9
125 14.2 6.5 9.7#

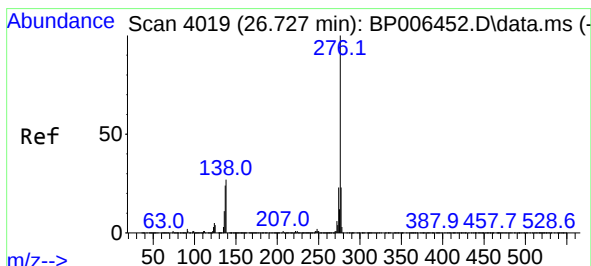
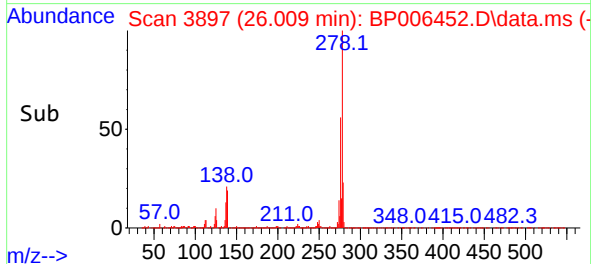
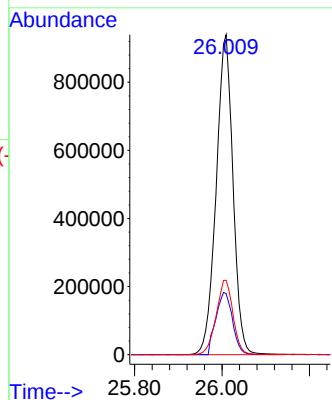
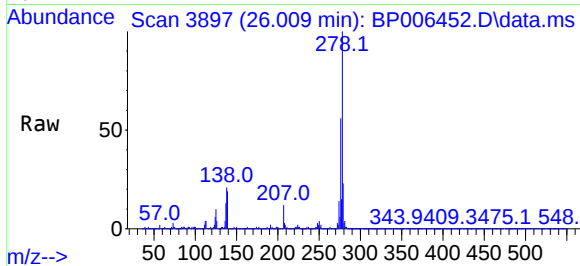




#91
Dibenzo(a,h)anthracene
Concen: 40.506 ng
RT: 26.009 min Scan# 3897
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 2502606
Ion Ratio Lower Upper
278 100
139 19.1 9.3 13.9#
279 23.3 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.507 ng
RT: 26.727 min Scan# 4019
Delta R.T. 0.000 min
Lab File: BP006452.D
Acq: 02 Aug 2021 15:25

Tgt Ion:276 Resp: 2413095
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 27.3 12.6 18.8#

