

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082421\
 Data File : BP006852.D
 Acq On : 24 Aug 2021 17:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 25 02:33:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 24 13:40:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	155031	20.000	ng	0.00
21) Naphthalene-d8	10.475	136	618936	20.000	ng	# 0.00
39) Acenaphthene-d10	14.334	164	354899	20.000	ng	0.00
64) Phenanthrene-d10	17.092	188	693563	20.000	ng	# 0.00
76) Chrysene-d12	21.198	240	657589	20.000	ng	#-0.01
86) Perylene-d12	23.510	264	701496	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.293	112	845796	83.796	ng	0.00
7) Phenol-d6	6.881	99	1144105	79.795	ng	0.00
23) Nitrobenzene-d5	8.852	82	1099317	81.982	ng	0.00
42) 2,4,6-Tribromophenol	15.834	330	358608	96.684	ng	-0.01
45) 2-Fluorobiphenyl	12.957	172	2071659	87.334	ng	0.00
79) Terphenyl-d14	19.675	244	2964582	90.336	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.240	88	168776	38.408	ng	97
3) Pyridine	3.634	79	477354	36.959	ng	97
4) n-Nitrosodimethylamine	3.546	42	164685	33.783	ng	# 72
6) Aniline	7.028	93	613767	39.408	ng	98
8) 2-Chlorophenol	7.258	128	463337	42.426	ng	96
9) Benzaldehyde	6.846	77	319390	37.010	ng	97
10) Phenol	6.911	94	565633	39.342	ng	97
11) bis(2-Chloroethyl)ether	7.134	93	425815	39.005	ng	99
12) 1,3-Dichlorobenzene	7.575	146	487703	42.848	ng	98
13) 1,4-Dichlorobenzene	7.728	146	490751	42.483	ng	99
14) 1,2-Dichlorobenzene	8.034	146	474404	42.798	ng	97
15) Benzyl Alcohol	7.940	79	429462	39.941	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.228	45	418118	32.186	ng	99
17) 2-Methylphenol	8.146	107	375931	41.409	ng	99
18) Hexachloroethane	8.752	117	192613	42.126	ng	92
19) n-Nitroso-di-n-propyla...	8.505	70	367924	38.248	ng	94
20) 3+4-Methylphenols	8.475	107	518404	41.953	ng	97
22) Acetophenone	8.516	105	683985	41.671	ng	# 98
24) Nitrobenzene	8.893	77	554646	39.791	ng	93
25) Isophorone	9.422	82	998595	41.462	ng	97
26) 2-Nitrophenol	9.599	139	254281	50.127	ng	96
27) 2,4-Dimethylphenol	9.669	122	370896	43.662	ng	99
28) bis(2-Chloroethoxy)met...	9.904	93	521800	40.492	ng	99
29) 2,4-Dichlorophenol	10.134	162	399296	46.428	ng	96
30) 1,2,4-Trichlorobenzene	10.340	180	412915	44.681	ng	97
31) Naphthalene	10.522	128	1408403	42.347	ng	100
32) Benzoic acid	9.840	122	323715	49.260	ng	90
33) 4-Chloroaniline	10.646	127	574668	42.699	ng	97
34) Hexachlorobutadiene	10.804	225	254237	47.210	ng	98
35) Caprolactam	11.469	113	139379	44.945	ng	84
36) 4-Chloro-3-methylphenol	11.787	107	485467	44.429	ng	90
37) 2-Methylnaphthalene	12.140	142	975575	43.288	ng	100
38) 1-Methylnaphthalene	12.363	142	918805	42.901	ng	98
40) 1,2,4,5-Tetrachloroben...	12.516	216	420232	45.241	ng	# 96
41) Hexachlorocyclopentadiene	12.487	237	197222	40.033	ng	99
43) 2,4,6-Trichlorophenol	12.763	196	304793	48.056	ng	96

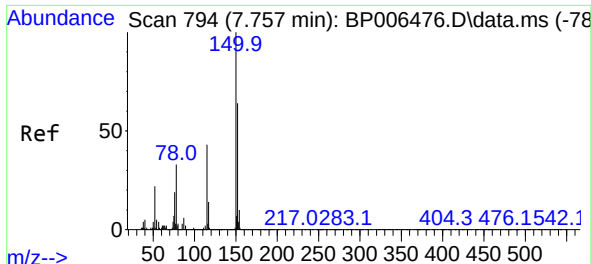
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	327144	46.598	ng	# 92
46) 1,1'-Biphenyl	13.169	154	1155882	43.029	ng	98
47) 2-Chloronaphthalene	13.204	162	892362	43.138	ng	95
48) 2-Nitroaniline	13.422	65	309282	42.365	ng	90
49) Acenaphthylene	14.057	152	1443680	43.281	ng	99
50) Dimethylphthalate	13.810	163	1115844	43.193	ng	99
51) 2,6-Dinitrotoluene	13.928	165	256293	44.460	ng	# 85
52) Acenaphthene	14.398	154	863587	42.540	ng	99
53) 3-Nitroaniline	14.257	138	282372	44.185	ng	90
54) 2,4-Dinitrophenol	14.469	184	142319	47.211	ng	# 84
55) Dibenzofuran	14.740	168	1351847	42.336	ng	94
56) 4-Nitrophenol	14.581	139	238239	42.933	ng	89
57) 2,4-Dinitrotoluene	14.722	165	352138	45.550	ng	# 81
58) Fluorene	15.387	166	1081233	42.364	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.969	232	272369	46.294	ng	# 75
60) Diethylphthalate	15.175	149	1184144	43.641	ng	98
61) 4-Chlorophenyl-phenyle...	15.387	204	506388	43.812	ng	# 89
62) 4-Nitroaniline	15.428	138	293043	43.213	ng	93
63) Azobenzene	15.681	77	1272555	40.226	ng	93
65) 4,6-Dinitro-2-methylph...	15.487	198	199875	47.165	ng	80
66) n-Nitrosodiphenylamine	15.610	169	935917	42.932	ng	99
67) 4-Bromophenyl-phenylether	16.287	248	304191	45.711	ng	# 90
68) Hexachlorobenzene	16.392	284	343284	45.330	ng	# 89
69) Atrazine	16.575	200	294106	43.235	ng	96
70) Pentachlorophenol	16.745	266	222387	46.284	ng	100
71) Phenanthrene	17.134	178	1659065	42.409	ng	99
72) Anthracene	17.228	178	1644515	43.503	ng	100
73) Carbazole	17.510	167	1641028	42.560	ng	99
74) Di-n-butylphthalate	18.069	149	2065203	47.012	ng	99
75) Fluoranthene	19.116	202	1895893	43.177	ng	95
77) Benzidine	19.304	184	700920	42.596	ng	99
78) Pyrene	19.469	202	1933009	44.009	ng	99
80) Butylbenzylphthalate	20.357	149	970740	50.260	ng	90
81) Benzo(a)anthracene	21.186	228	1850169	43.051	ng	99
82) 3,3'-Dichlorobenzidine	21.127	252	542032	48.043	ng	# 97
83) Chrysene	21.239	228	1804578	43.313	ng	99
84) Bis(2-ethylhexyl)phtha...	21.122	149	1399335	48.212	ng	# 96
85) Di-n-octyl phthalate	22.021	149	2457335	51.366	ng	98
87) Indeno(1,2,3-cd)pyrene	25.898	276	2204504	43.340	ng	# 92
88) Benzo(b)fluoranthene	22.810	252	1933184	42.402	ng	# 97
89) Benzo(k)fluoranthene	22.857	252	1819993	41.577	ng	# 97
90) Benzo(a)pyrene	23.410	252	1779776	43.523	ng	# 96
91) Dibenzo(a,h)anthracene	25.915	278	1892048	43.022	ng	# 95
92) Benzo(g,h,i)perylene	26.627	276	1834784	43.536	ng	# 92

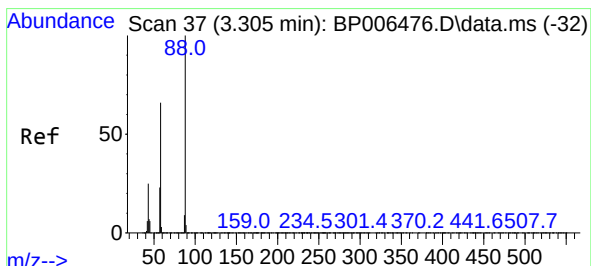
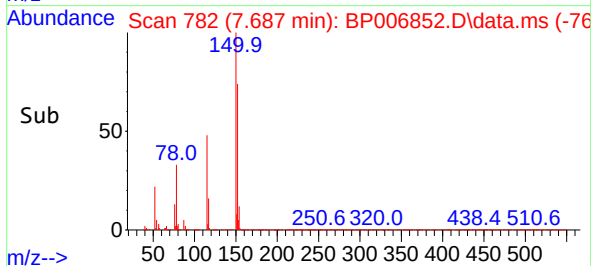
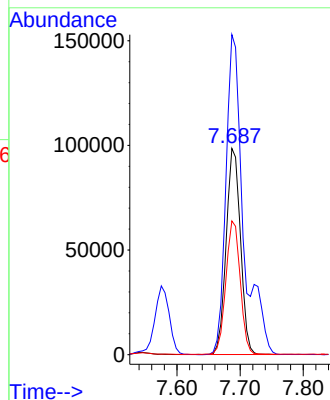
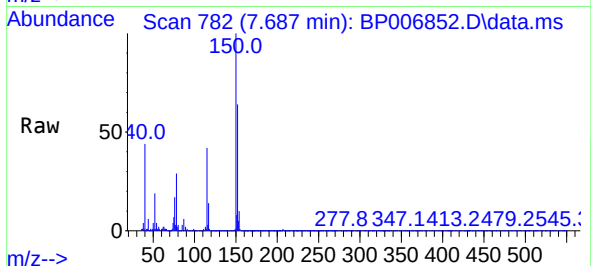
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.000 min
Lab File: BP006852.D
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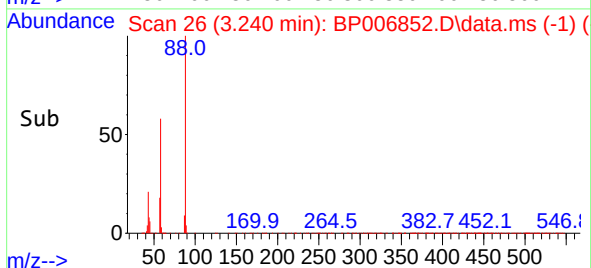
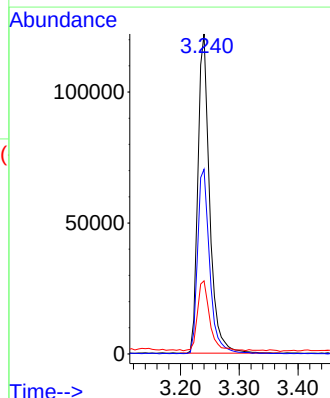
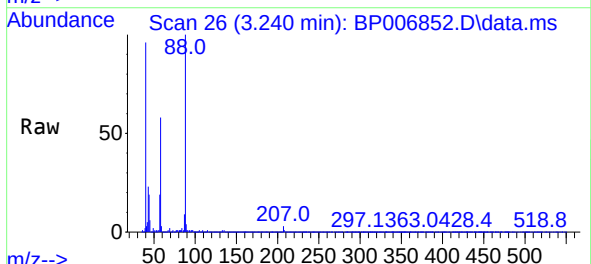
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

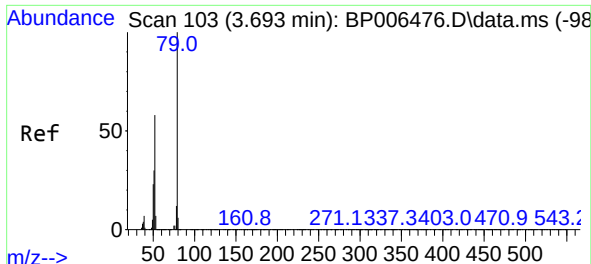
Tgt Ion:152 Resp: 155031
Ion Ratio Lower Upper
152 100
150 155.2 125.6 188.4
115 64.9 48.5 72.7



#2
1,4-Dioxane
Concen: 38.408 ng
RT: 3.240 min Scan# 26
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 88 Resp: 168776
Ion Ratio Lower Upper
88 100
58 59.8 46.7 70.1
43 22.6 20.3 30.5

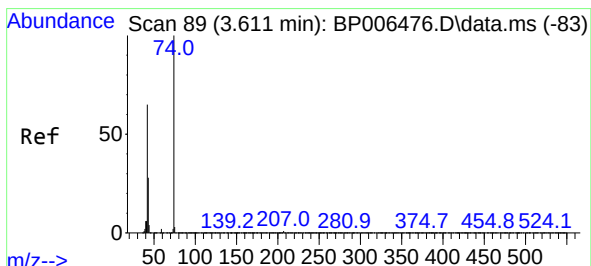
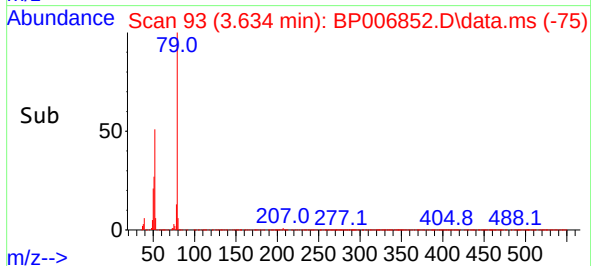
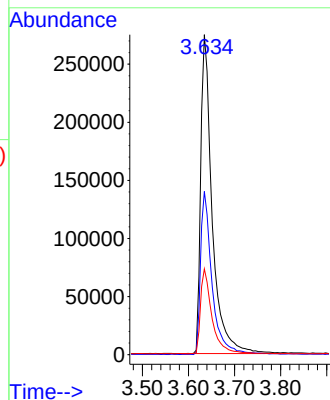
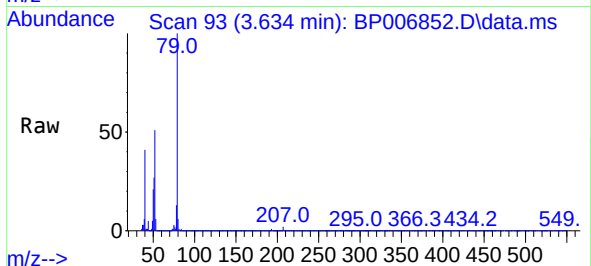




#3
Pyridine
Concen: 36.959 ng
RT: 3.634 min Scan# 93
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

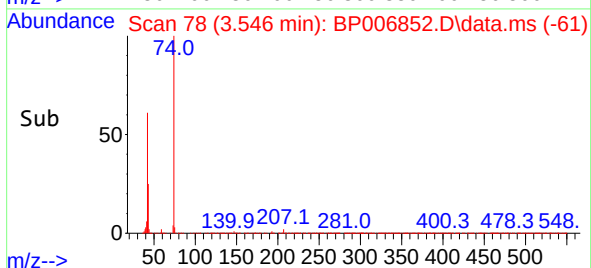
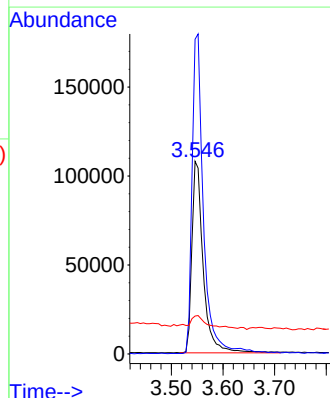
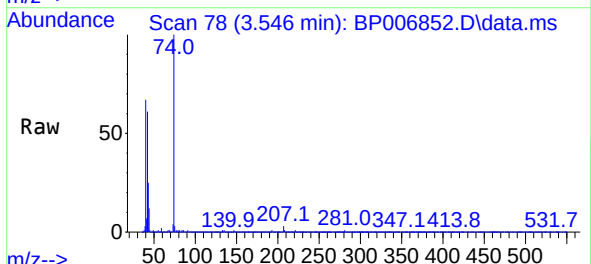
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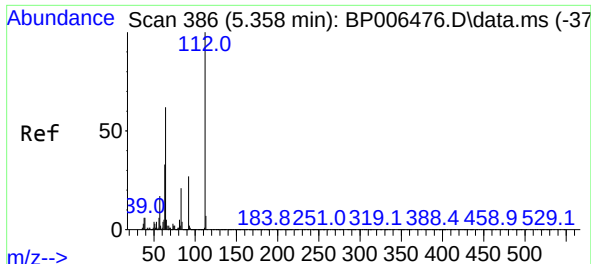
Tgt Ion: 79 Resp: 477354
Ion Ratio Lower Upper
79 100
52 51.0 41.7 62.5
51 26.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 33.783 ng
RT: 3.546 min Scan# 78
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 42 Resp: 164685
Ion Ratio Lower Upper
42 100
74 163.4 105.4 158.0#
44 19.7 4.2 6.4#

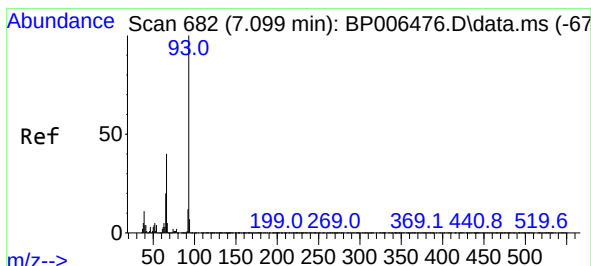
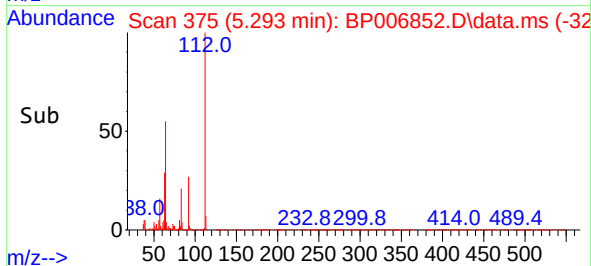
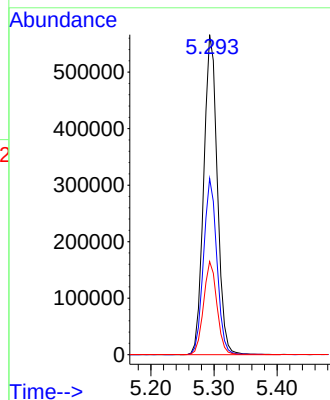
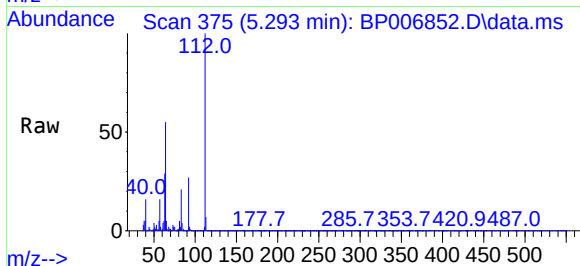




#5
2-Fluorophenol
Concen: 83.796 ng
RT: 5.293 min Scan# 375
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

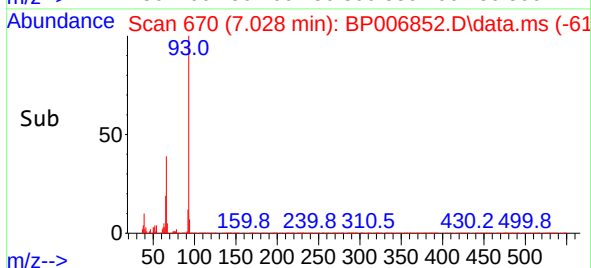
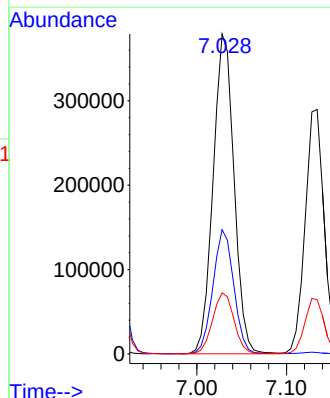
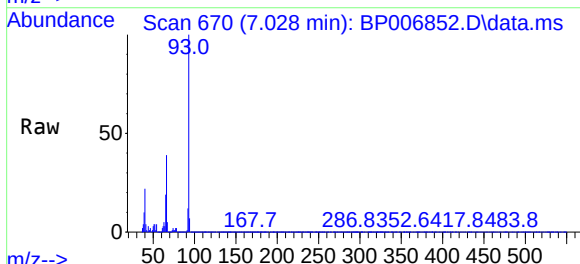
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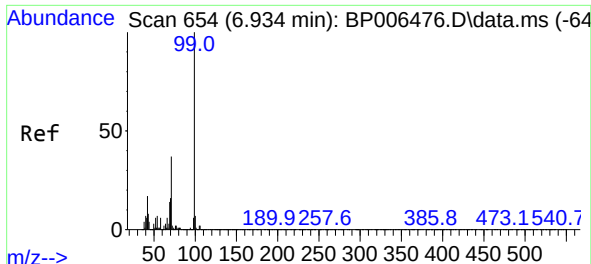
Tgt Ion:112 Resp: 845796
Ion Ratio Lower Upper
112 100
64 55.1 41.4 62.2
63 29.1 23.8 35.8



#6
Aniline
Concen: 39.408 ng
RT: 7.028 min Scan# 670
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 93 Resp: 613767
Ion Ratio Lower Upper
93 100
66 38.8 29.7 44.5
65 19.1 15.3 22.9



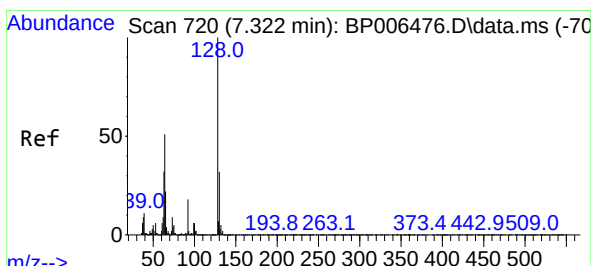
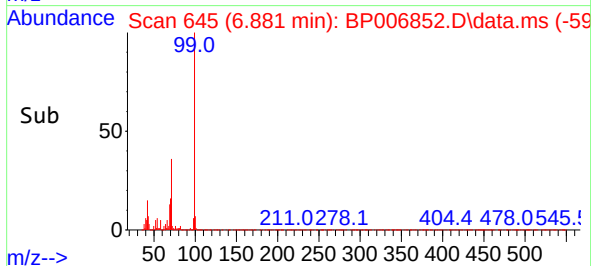
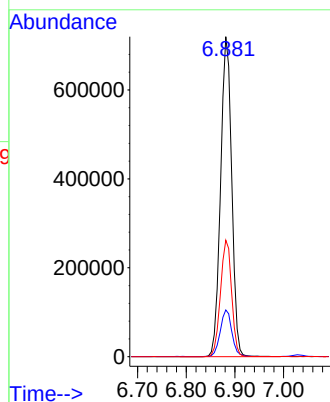
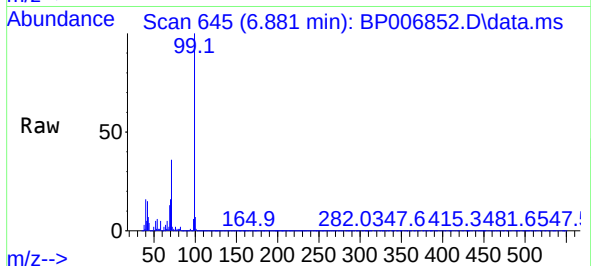


#7
Phenol-d6
Concen: 79.795 ng
RT: 6.881 min Scan# 645
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1144105

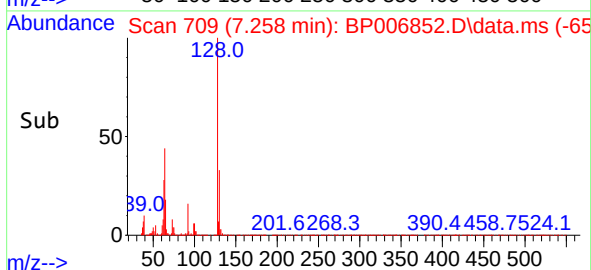
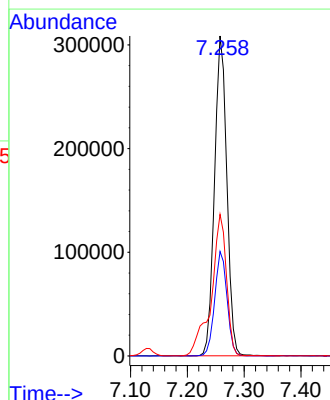
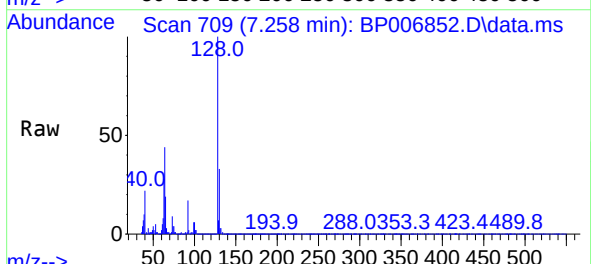
Ion	Ratio	Lower	Upper
99	100		
42	14.6	13.4	20.0
71	36.4	30.6	46.0

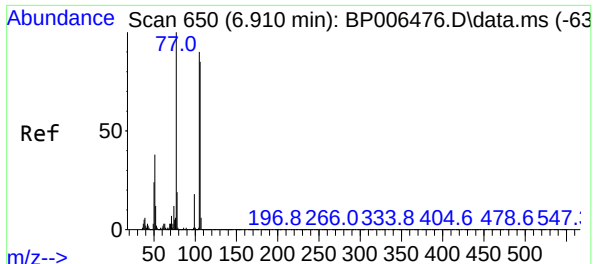


#8
2-Chlorophenol
Concen: 42.426 ng
RT: 7.258 min Scan# 709
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 128 Resp: 463337

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.4	52.4
64	44.3	20.3	60.3

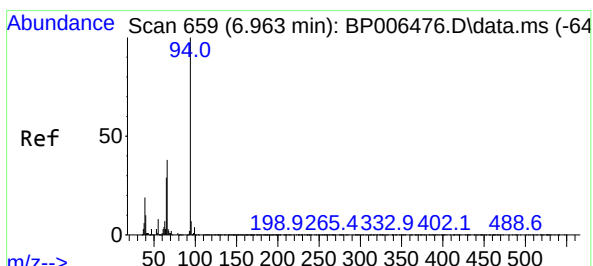
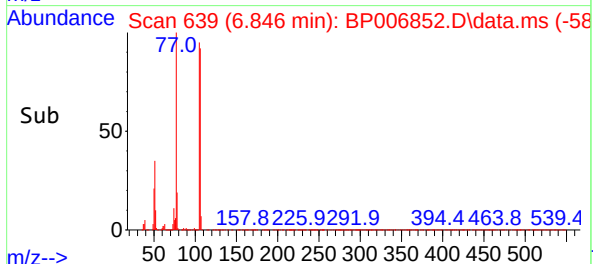
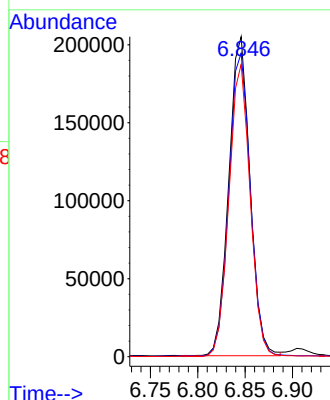
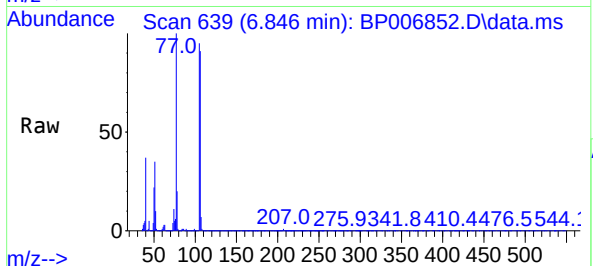




#9
Benzaldehyde
Concen: 37.010 ng
RT: 6.846 min Scan# 639
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

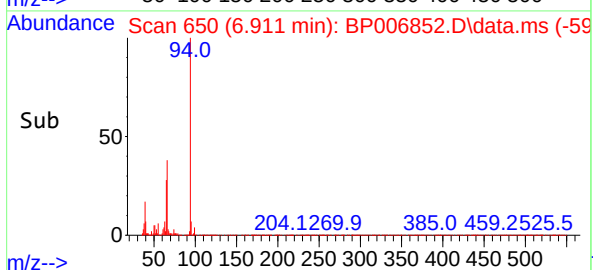
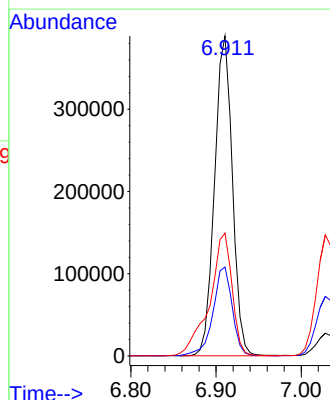
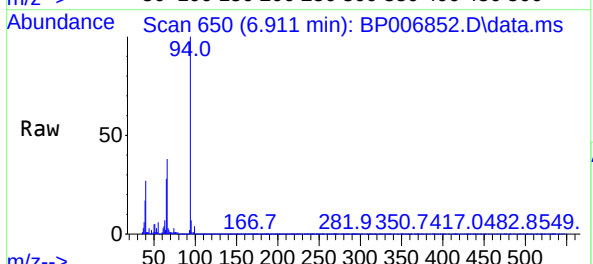
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

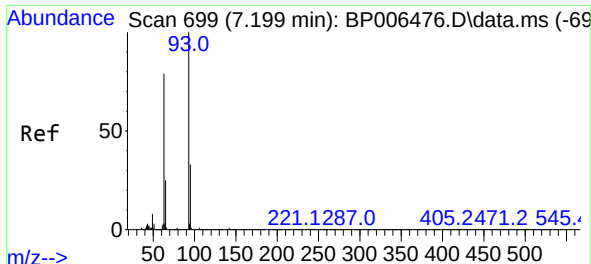
Tgt Ion: 77 Resp: 319390
Ion Ratio Lower Upper
77 100
105 94.9 76.7 116.7
106 91.4 76.2 116.2



#10
Phenol
Concen: 39.342 ng
RT: 6.911 min Scan# 650
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

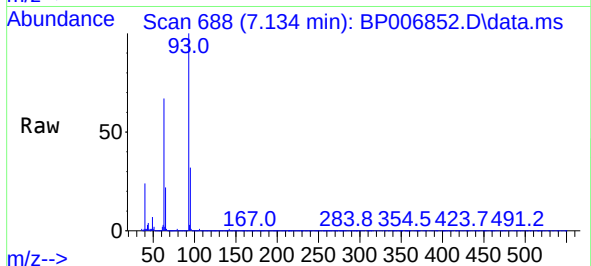
Tgt Ion: 94 Resp: 565633
Ion Ratio Lower Upper
94 100
65 27.8 8.8 48.8
66 38.4 20.7 60.7



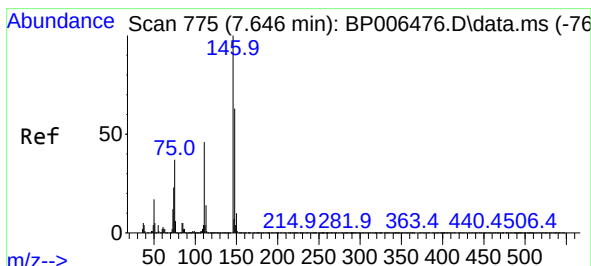
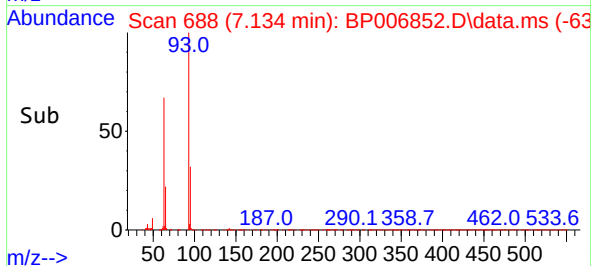
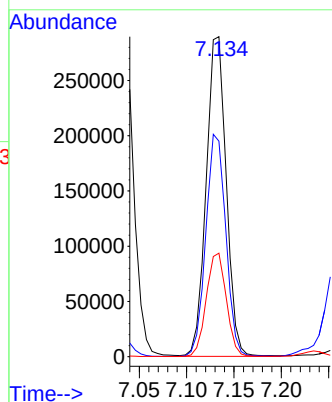


#11
bis(2-Chloroethyl)ether
Concen: 39.005 ng
RT: 7.134 min Scan# 688
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

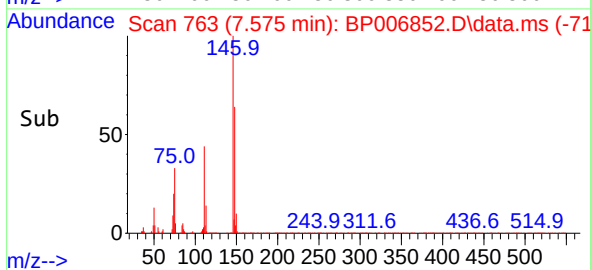
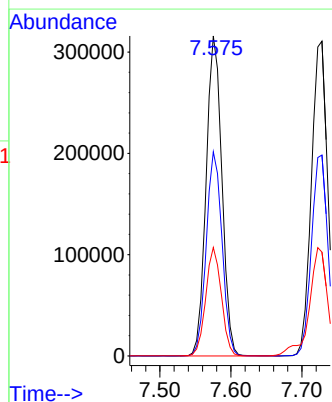
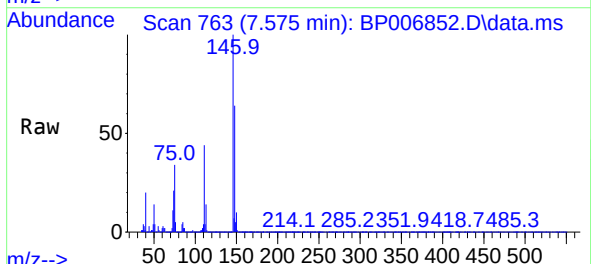


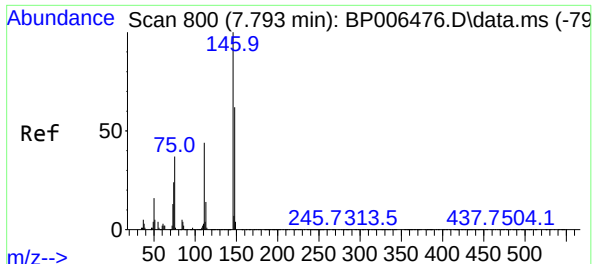
Tgt Ion: 93 Resp: 425815
Ion Ratio Lower Upper
93 100
63 67.3 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 42.848 ng
RT: 7.575 min Scan# 763
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 146 Resp: 487703
Ion Ratio Lower Upper
146 100
148 63.8 51.5 77.3
75 33.9 25.7 38.5

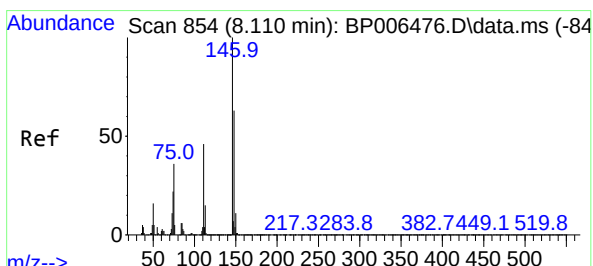
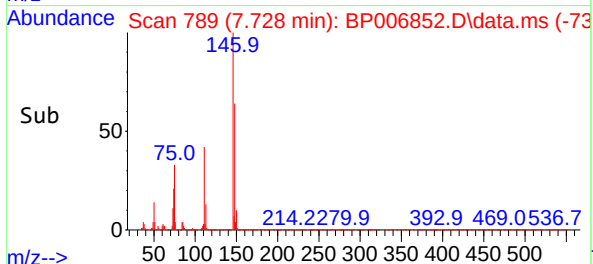
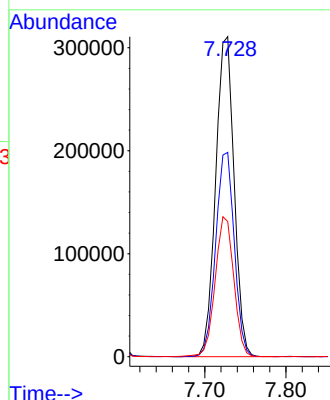
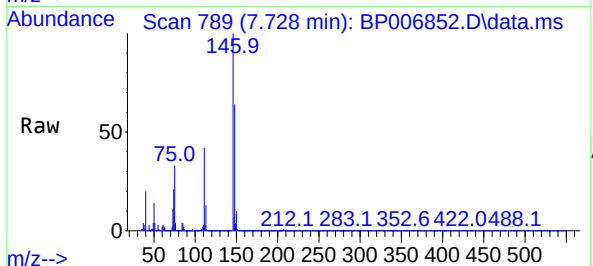




#13
1,4-Dichlorobenzene
Concen: 42.483 ng
RT: 7.728 min Scan# 789
Delta R.T. 0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

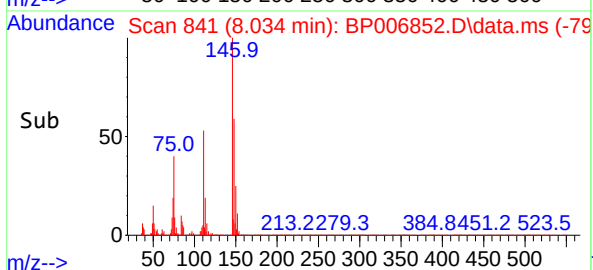
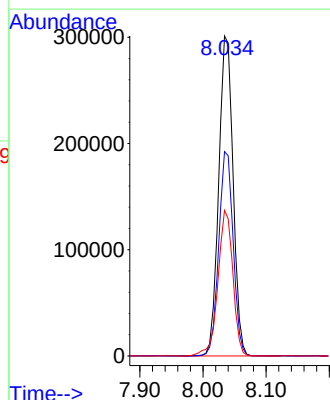
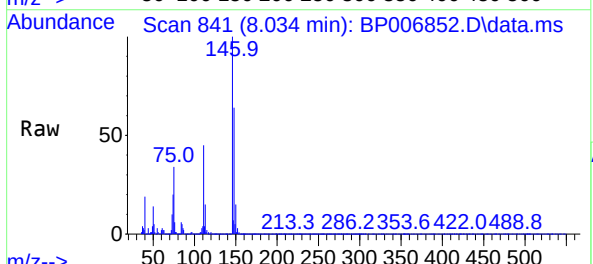
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

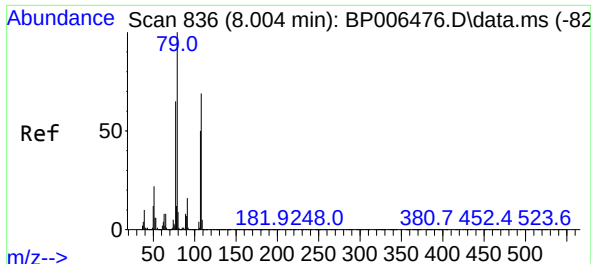
Tgt Ion:146 Resp: 490751
Ion Ratio Lower Upper
146 100
148 63.9 51.3 76.9
111 42.3 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 42.798 ng
RT: 8.034 min Scan# 841
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:146 Resp: 474404
Ion Ratio Lower Upper
146 100
148 63.8 50.3 75.5
111 45.5 33.7 50.5

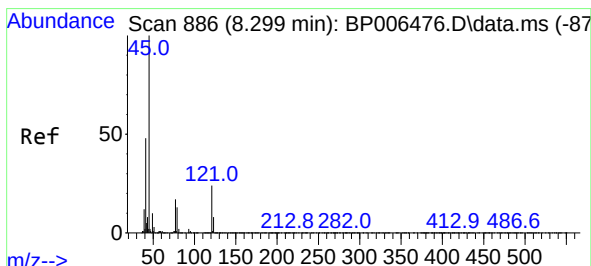
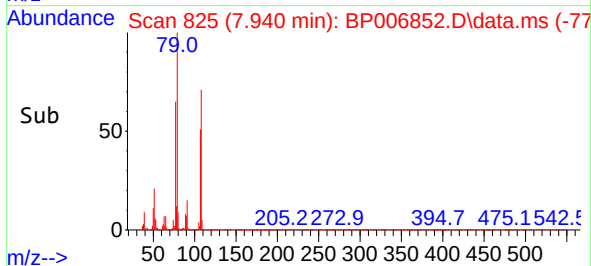
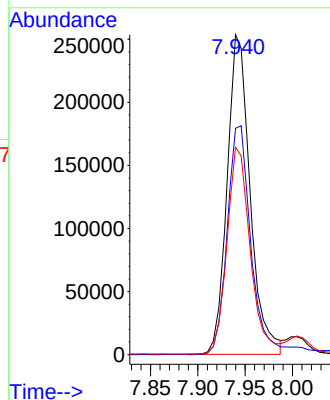
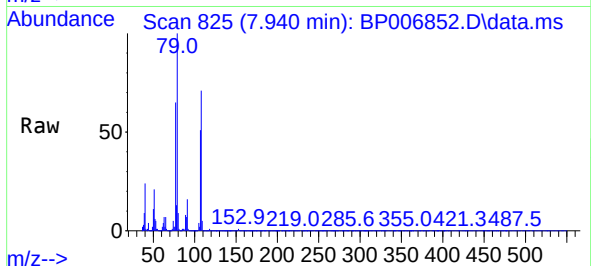




#15
Benzyl Alcohol
Concen: 39.941 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

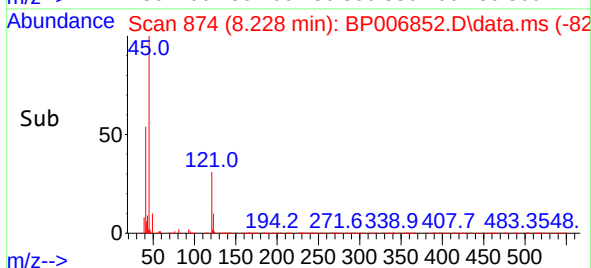
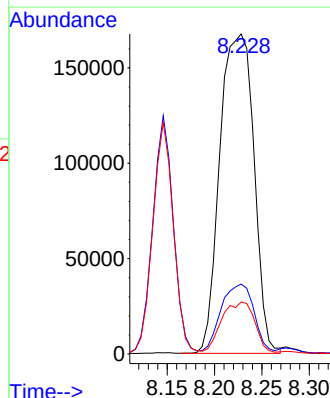
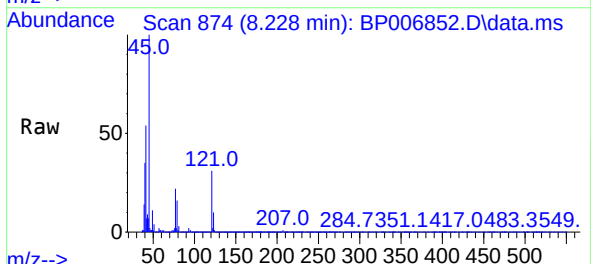
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

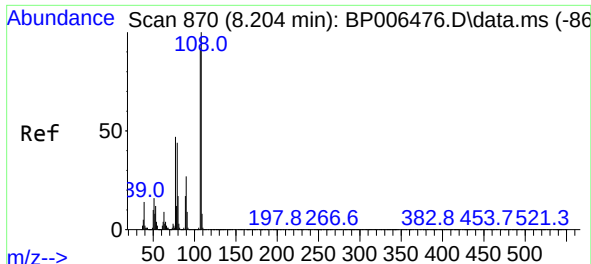
Tgt Ion: 79 Resp: 429462
Ion Ratio Lower Upper
79 100
108 70.8 62.5 93.7
77 64.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 32.186 ng
RT: 8.228 min Scan# 874
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 45 Resp: 418118
Ion Ratio Lower Upper
45 100
77 21.9 2.0 42.0
79 16.2 0.0 36.7



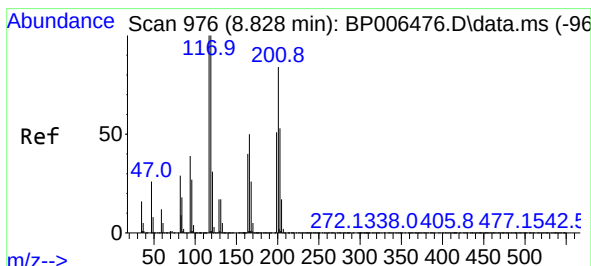
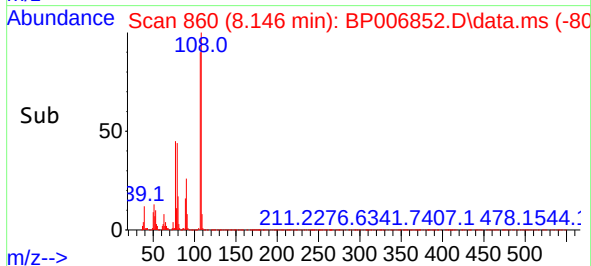
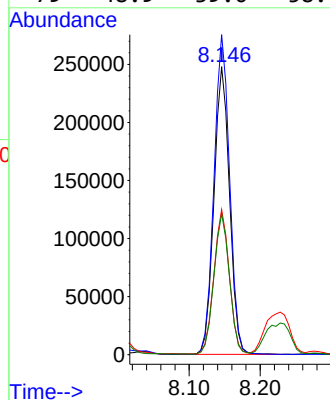
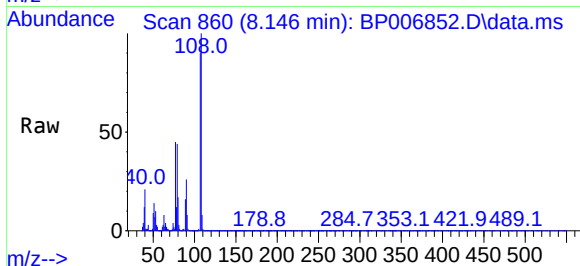


#17
2-Methylphenol
Concen: 41.409 ng
RT: 8.146 min Scan# 860
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 375931

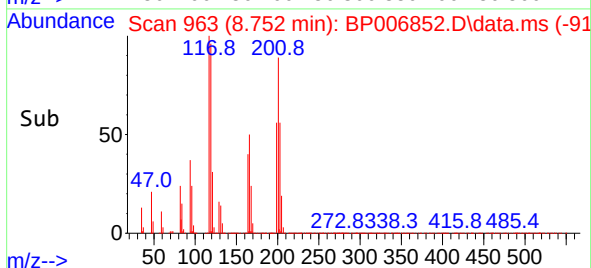
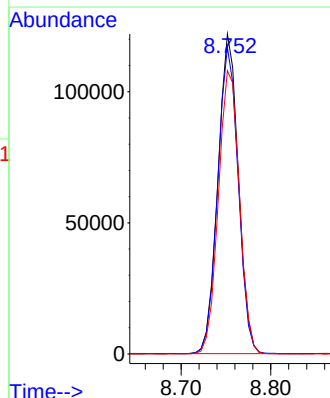
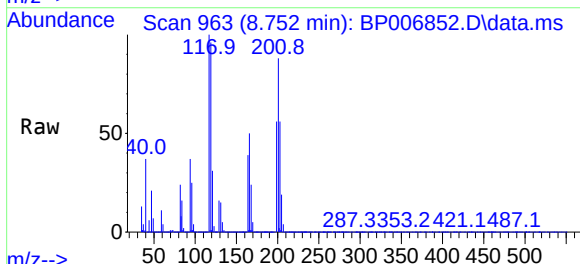
Ion	Ratio	Lower	Upper
107	100		
108	111.1	87.7	131.5
77	50.4	40.2	60.2
79	48.9	39.0	58.4

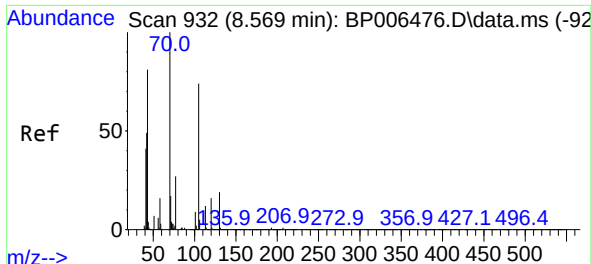


#18
Hexachloroethane
Concen: 42.126 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:117 Resp: 192613

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.2	114.2
201	88.5	83.4	125.0



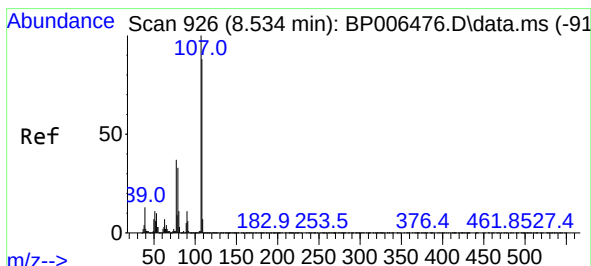
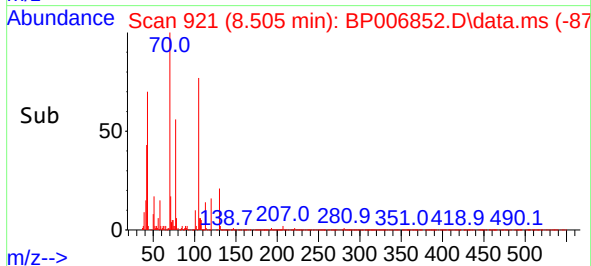
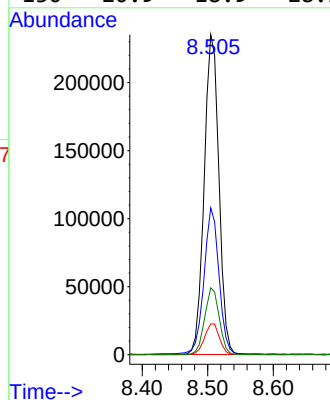
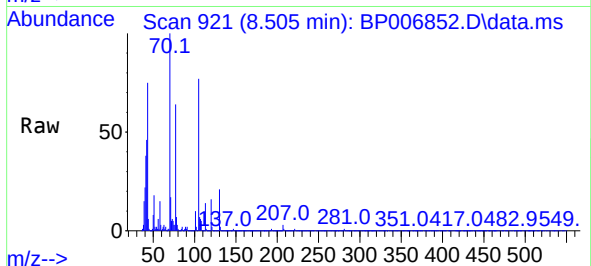


#19
n-Nitroso-di-n-propylamine
Concen: 38.248 ng
RT: 8.505 min Scan# 921
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 367924

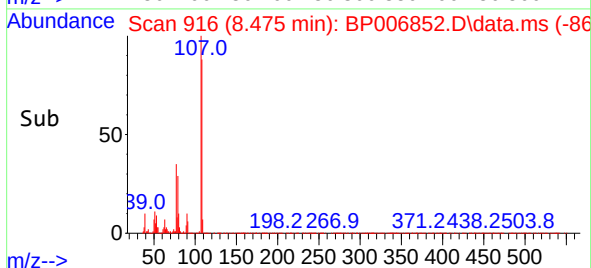
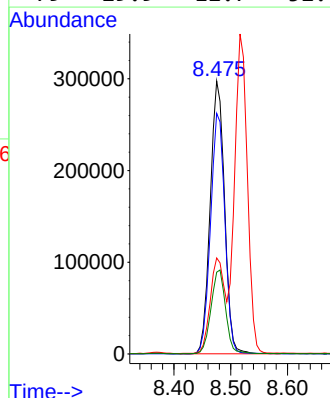
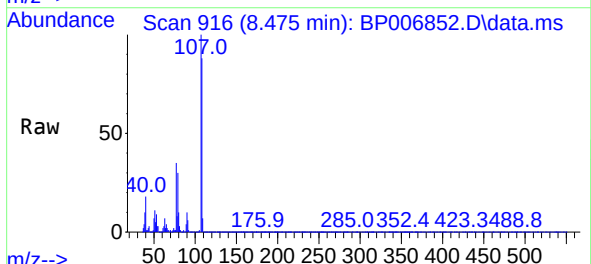
Ion	Ratio	Lower	Upper
70	100		
42	45.9	40.8	61.2
101	9.6	8.8	13.2
130	20.9	18.9	28.3

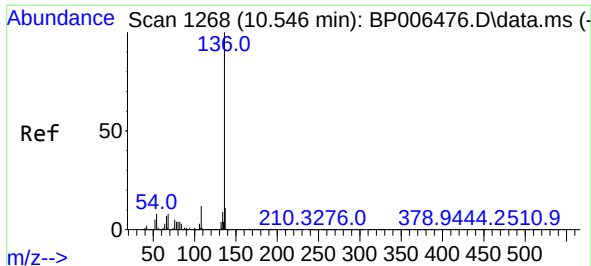


#20
3+4-Methylphenols
Concen: 41.953 ng
RT: 8.475 min Scan# 916
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 107 Resp: 518404

Ion	Ratio	Lower	Upper
107	100		
108	88.2	71.0	111.0
77	35.2	16.6	56.6
79	29.9	12.7	52.7



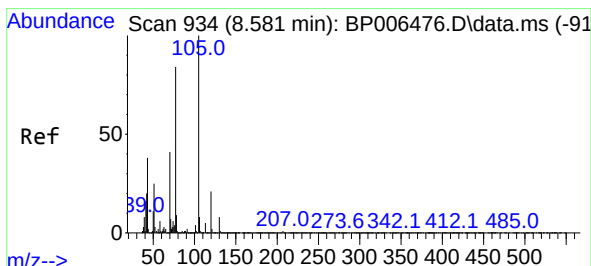
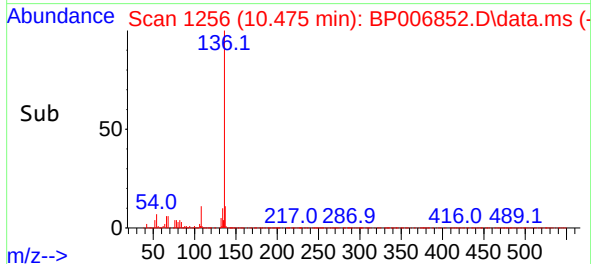
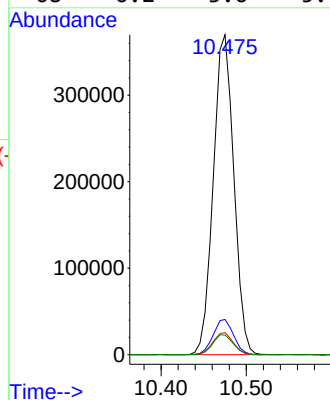
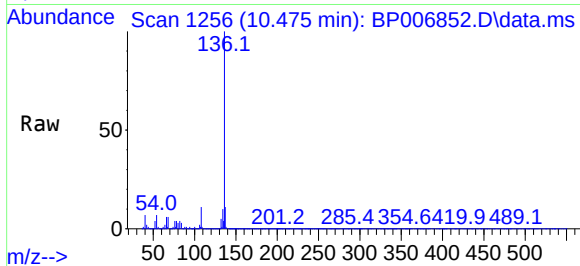


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.475 min Scan# 1256
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 618936

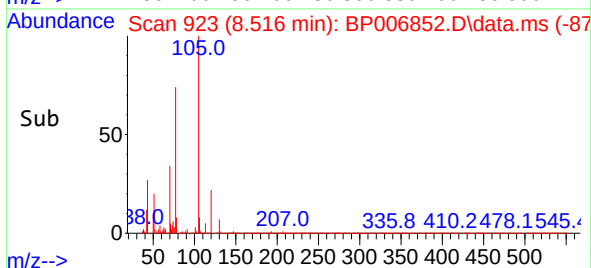
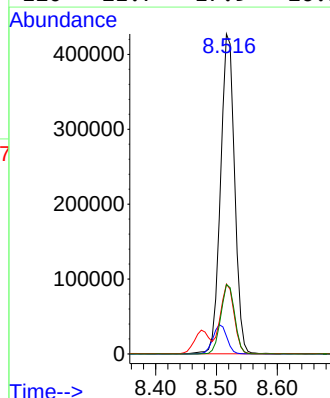
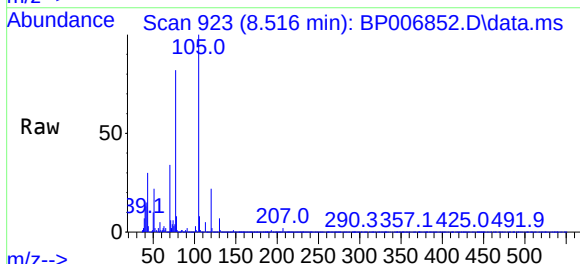
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	6.9	4.6	6.8#
68	6.2	3.6	5.4#

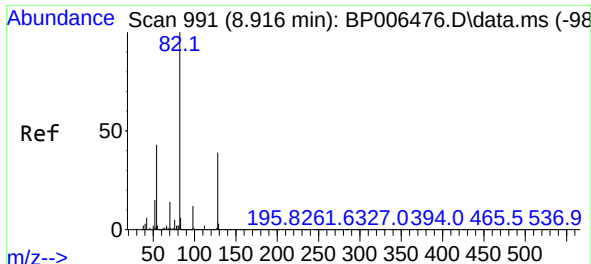


#22
Acetophenone
Concen: 41.671 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:105 Resp: 683985

Ion	Ratio	Lower	Upper
105	100		
71	5.6	1.9	2.9#
51	21.8	18.4	27.6
120	21.7	17.9	26.9

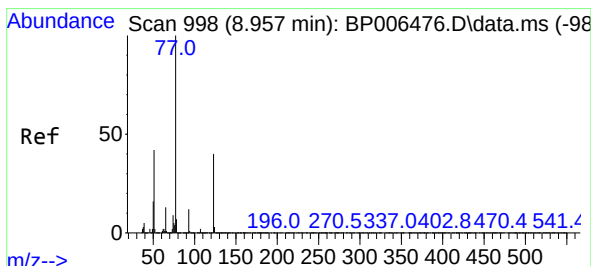
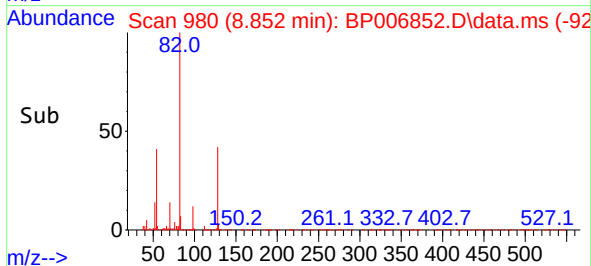
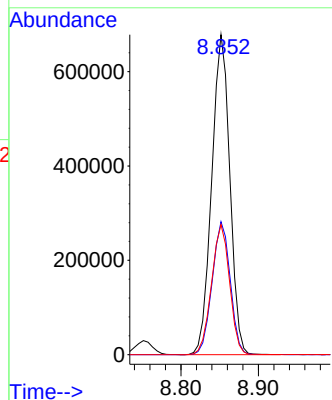
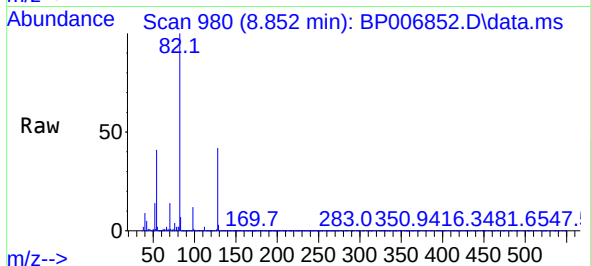




#23
Nitrobenzene-d5
Concen: 81.982 ng
RT: 8.852 min Scan# 980
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

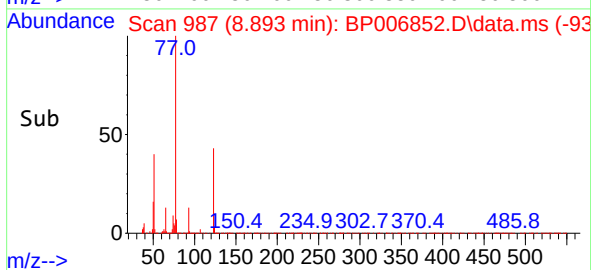
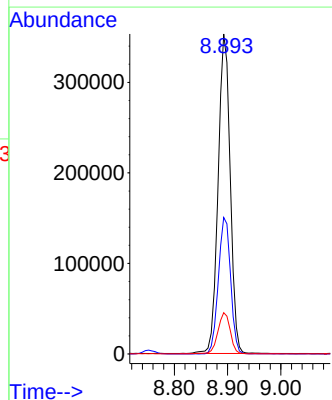
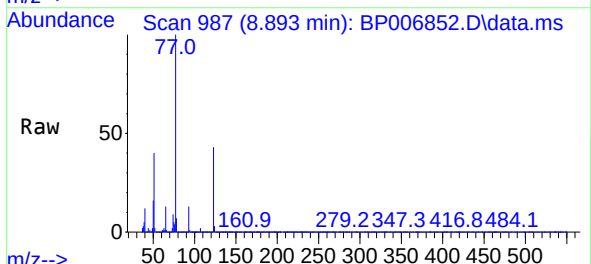
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

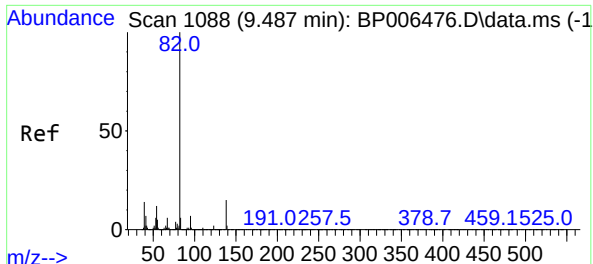
Tgt Ion: 82 Resp: 1099317
Ion Ratio Lower Upper
82 100
128 41.6 35.7 53.5
54 40.7 35.0 52.4



#24
Nitrobenzene
Concen: 39.791 ng
RT: 8.893 min Scan# 987
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 77 Resp: 554646
Ion Ratio Lower Upper
77 100
123 42.6 38.2 57.2
65 12.9 11.4 17.2

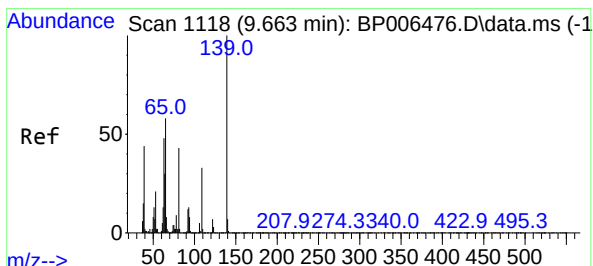
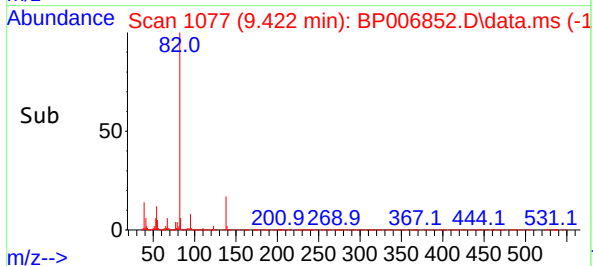
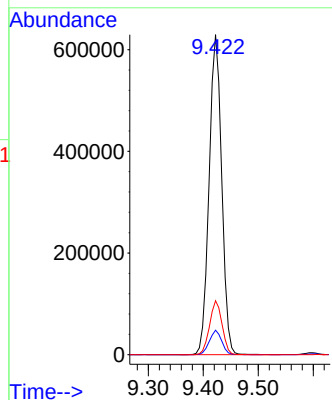
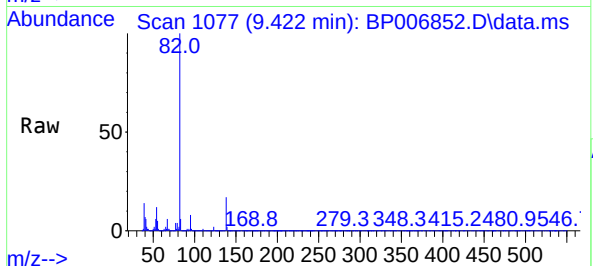




#25
Isophorone
Concen: 41.462 ng
RT: 9.422 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

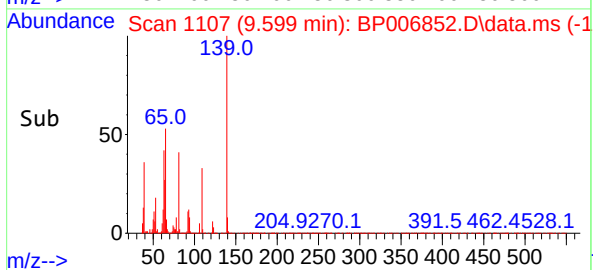
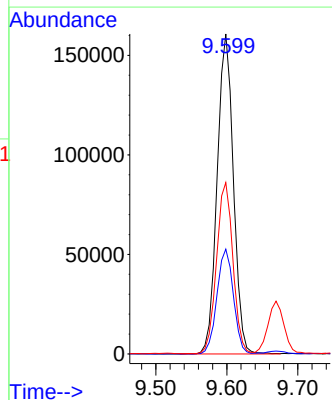
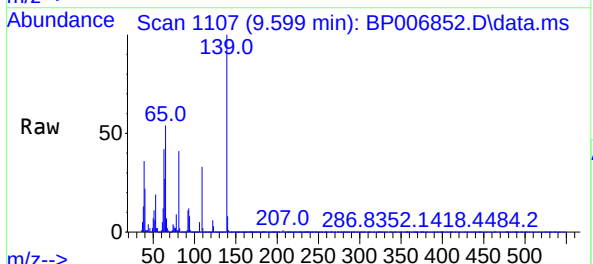
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

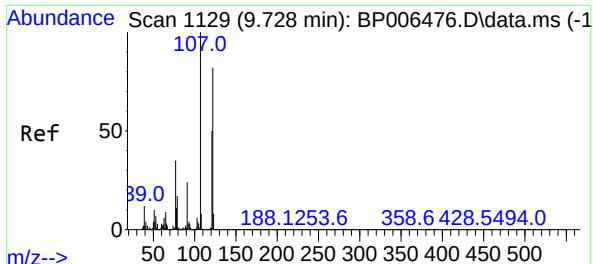
Tgt Ion: 82 Resp: 998595
Ion Ratio Lower Upper
82 100
95 7.6 6.5 9.7
138 16.9 15.0 22.4



#26
2-Nitrophenol
Concen: 50.127 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 139 Resp: 254281
Ion Ratio Lower Upper
139 100
109 32.7 28.8 43.2
65 53.5 41.0 61.6

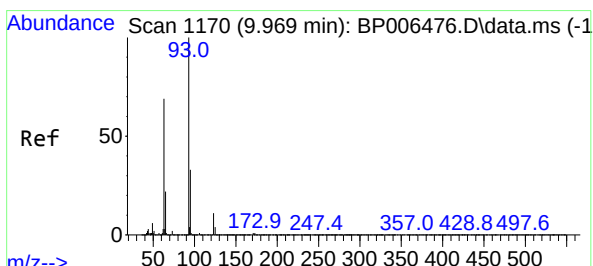
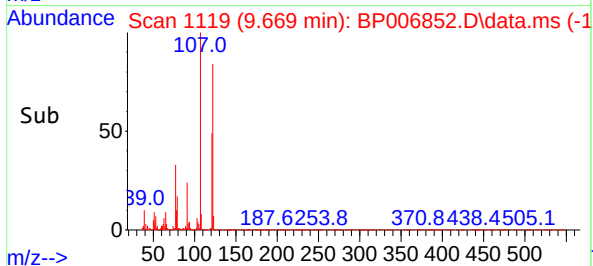
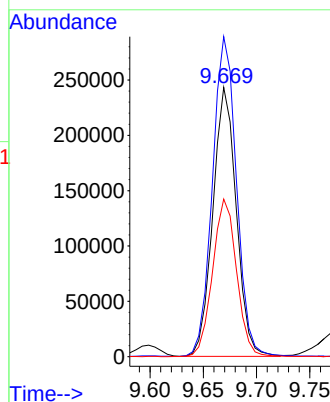
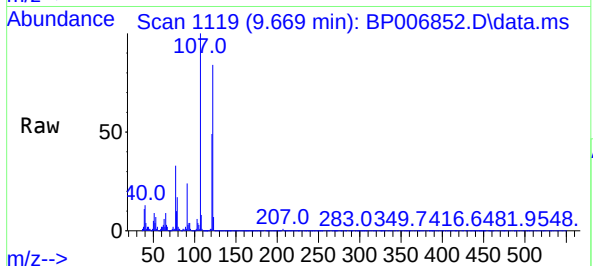




#27
2,4-Dimethylphenol
Concen: 43.662 ng
RT: 9.669 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

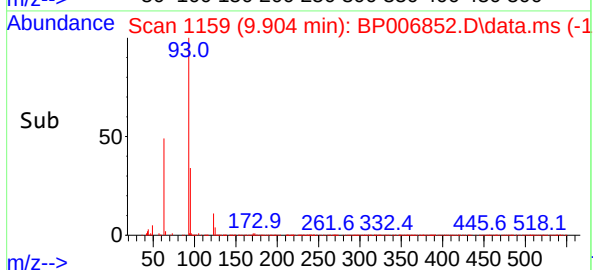
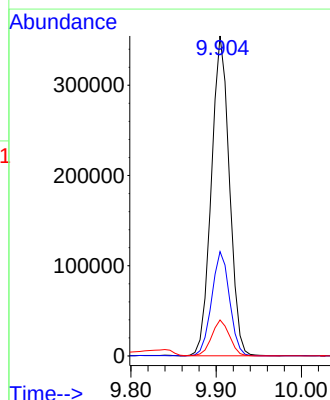
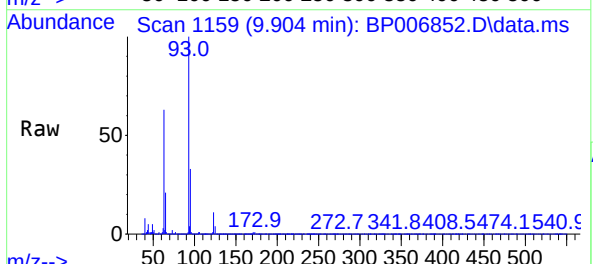
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

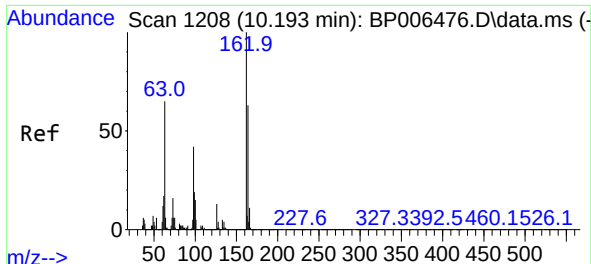
Tgt Ion:122 Resp: 370896
Ion Ratio Lower Upper
122 100
107 118.9 94.5 141.7
121 58.6 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.492 ng
RT: 9.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 93 Resp: 521800
Ion Ratio Lower Upper
93 100
95 32.6 25.9 38.9
123 11.3 10.2 15.2

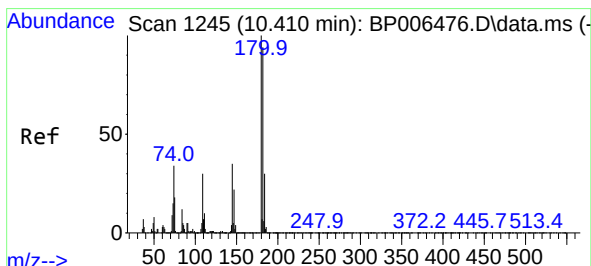
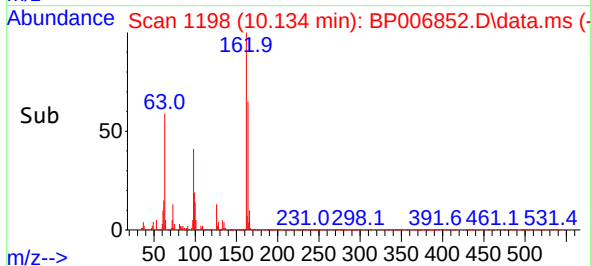
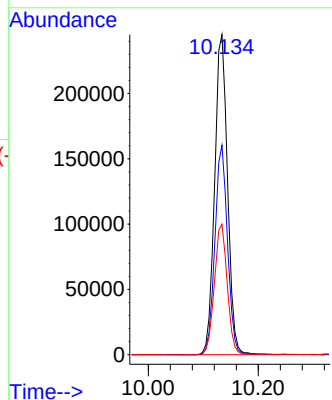
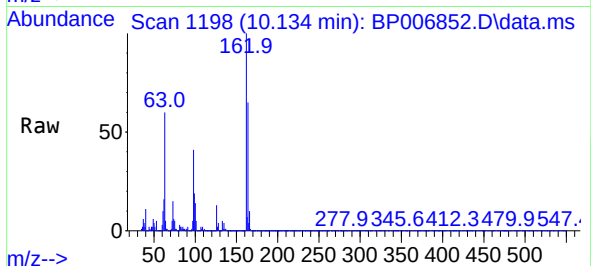




#29
2,4-Dichlorophenol
Concen: 46.428 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

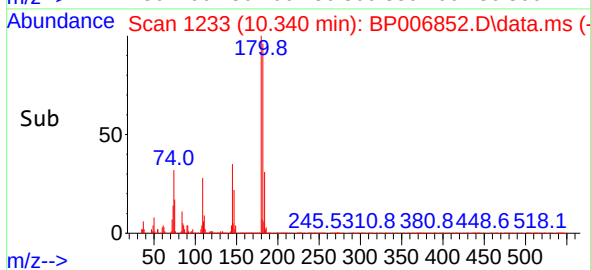
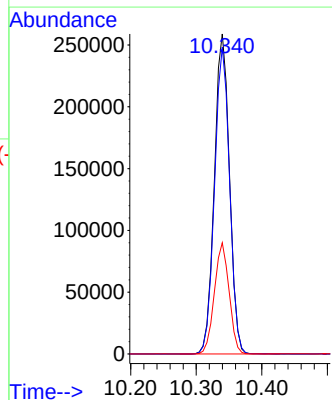
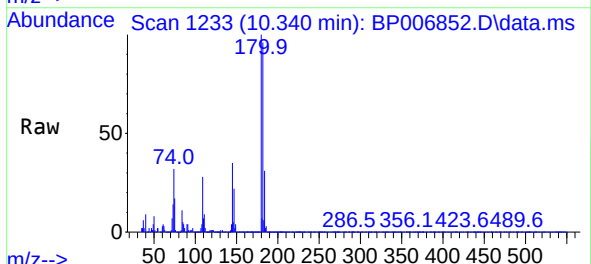
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

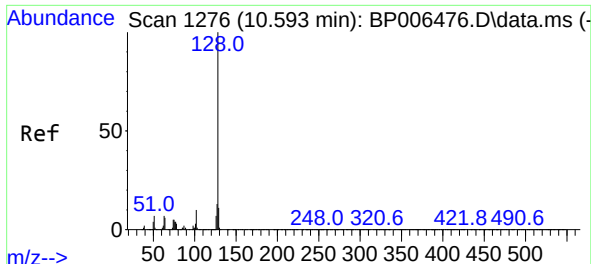
Tgt Ion:162 Resp: 399296
Ion Ratio Lower Upper
162 100
164 65.4 44.9 84.9
98 40.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 44.681 ng
RT: 10.340 min Scan# 1233
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:180 Resp: 412915
Ion Ratio Lower Upper
180 100
182 95.9 77.9 116.9
145 34.8 24.7 37.1

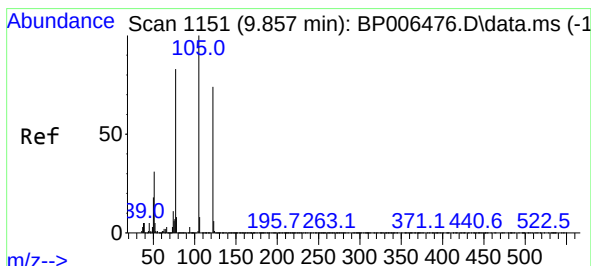
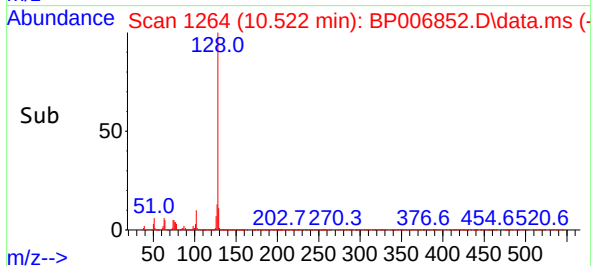
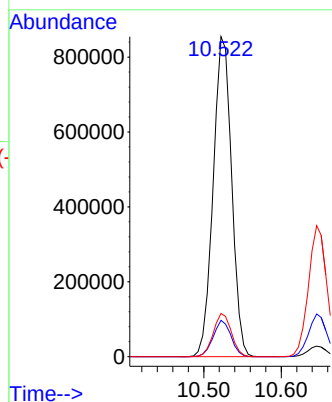
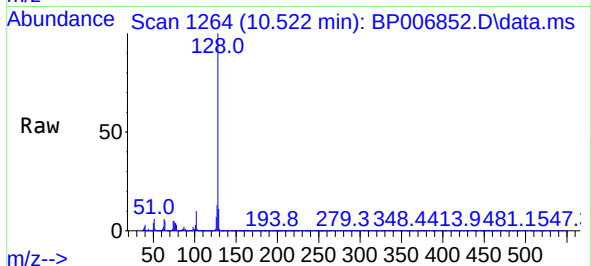




#31
Naphthalene
Concen: 42.347 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

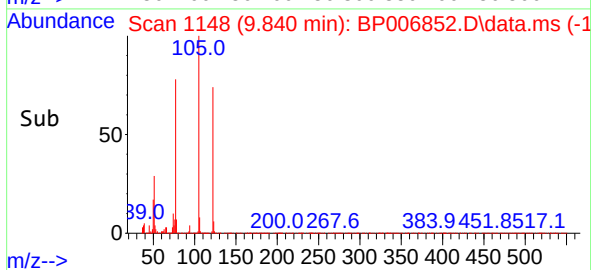
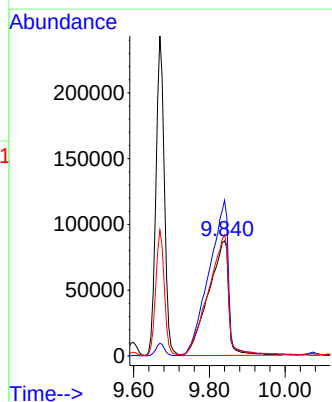
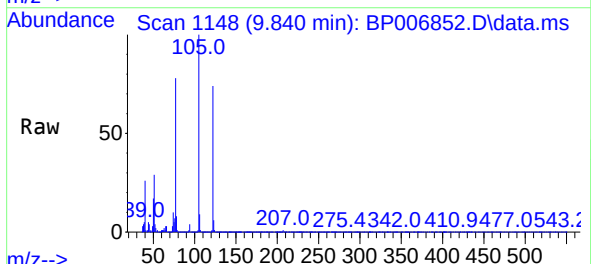
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

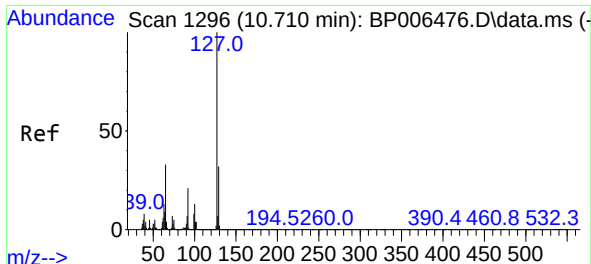
Tgt Ion:128 Resp: 1408403
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 13.5 10.7 16.1



#32
Benzoic acid
Concen: 49.260 ng
RT: 9.840 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:122 Resp: 323715
Ion Ratio Lower Upper
122 100
105 135.2 103.2 143.2
77 105.4 76.2 116.2



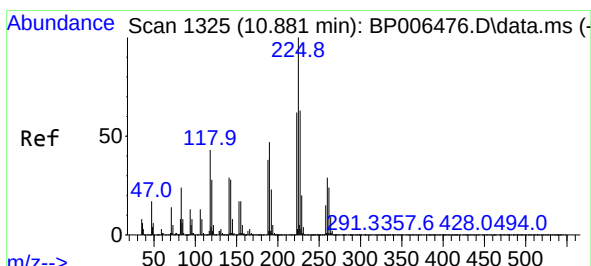
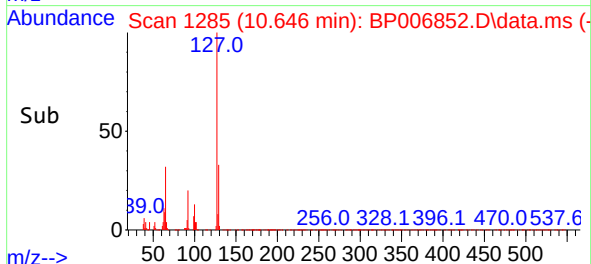
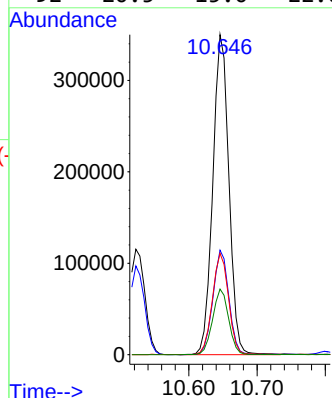
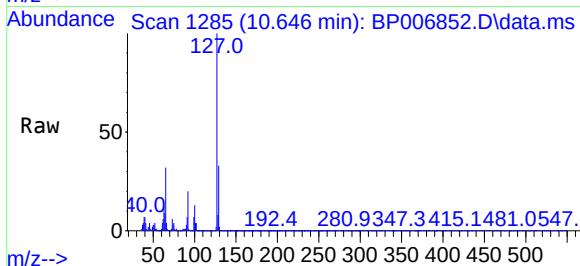


#33
4-Chloroaniline
Concen: 42.699 ng
RT: 10.646 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:127 Resp: 574668

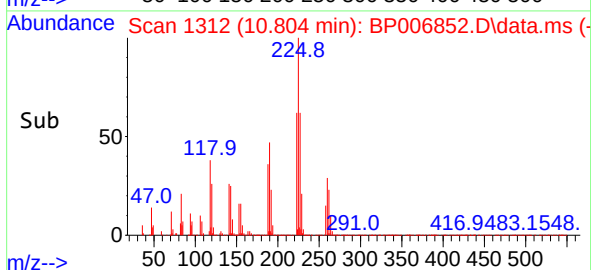
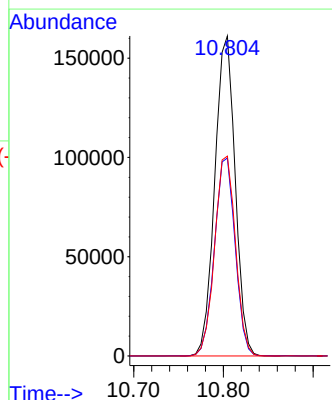
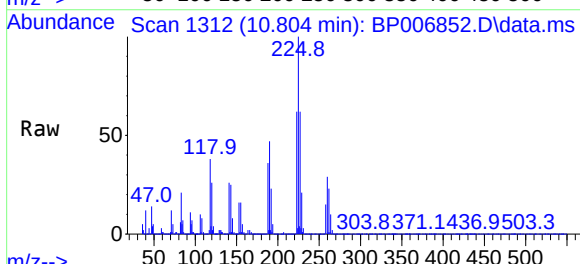
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	31.6	22.5	33.7
92	20.5	15.0	22.6

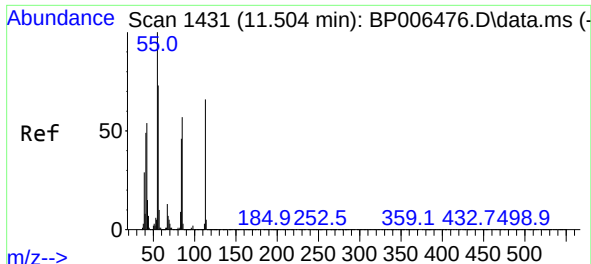


#34
Hexachlorobutadiene
Concen: 47.210 ng
RT: 10.804 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:225 Resp: 254237

Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.6
227	62.5	51.4	77.2

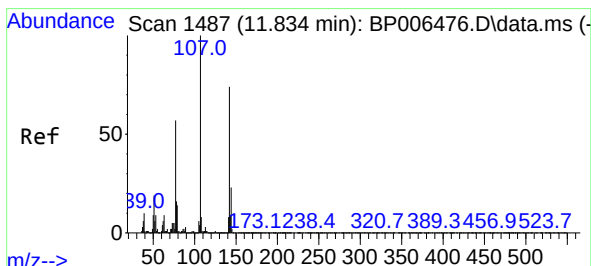
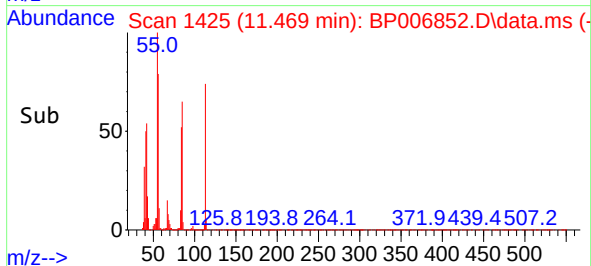
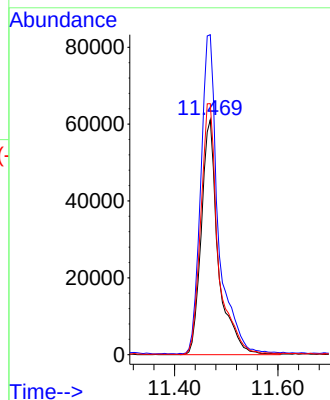
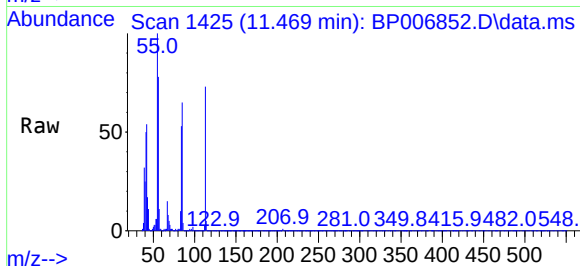




#35
Caprolactam
Concen: 44.945 ng
RT: 11.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

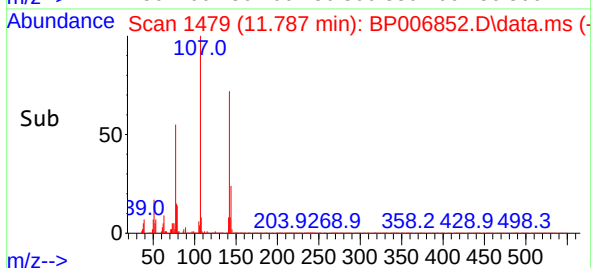
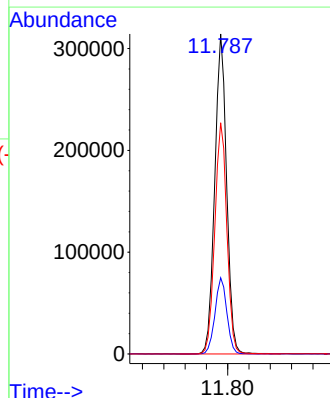
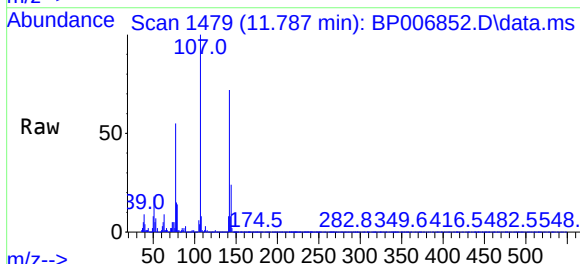
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

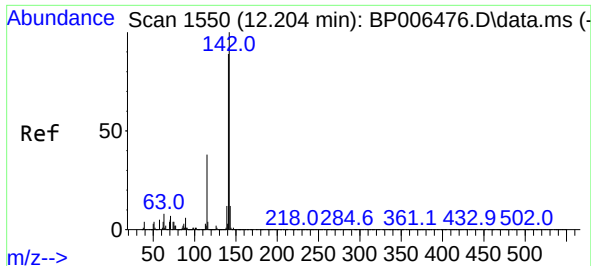
Tgt Ion:113 Resp: 139379
Ion Ratio Lower Upper
113 100
55 136.2 98.9 138.9
56 106.9 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 44.429 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:107 Resp: 485467
Ion Ratio Lower Upper
107 100
144 23.8 21.1 31.7
142 72.2 66.0 99.0

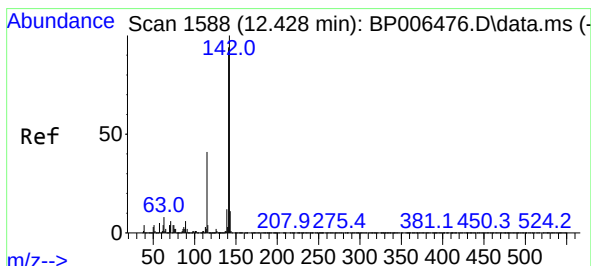
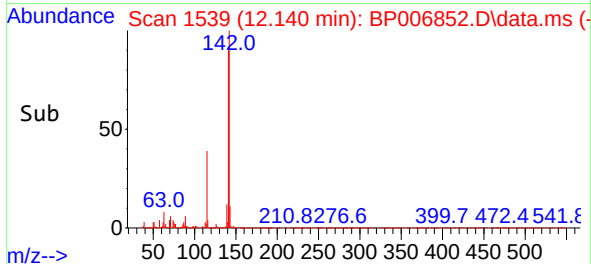
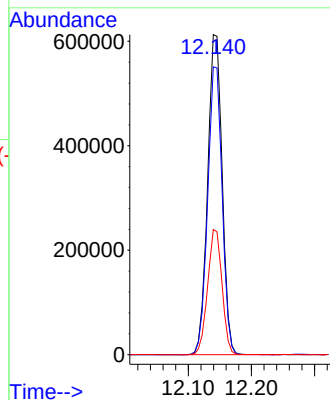
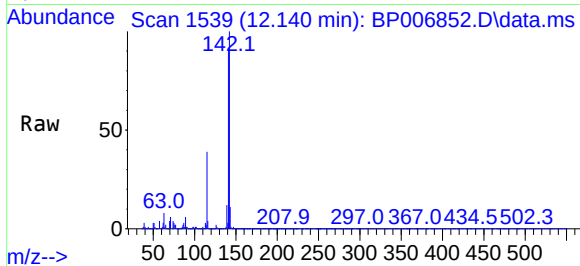




#37
2-Methylnaphthalene
Concen: 43.288 ng
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

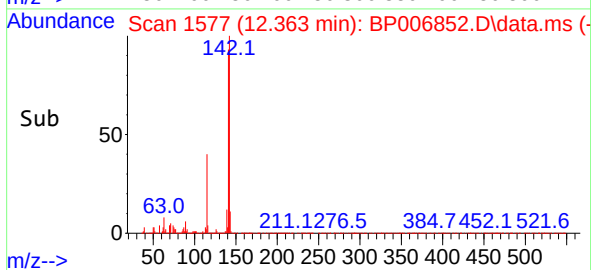
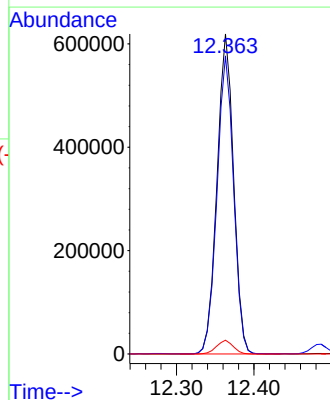
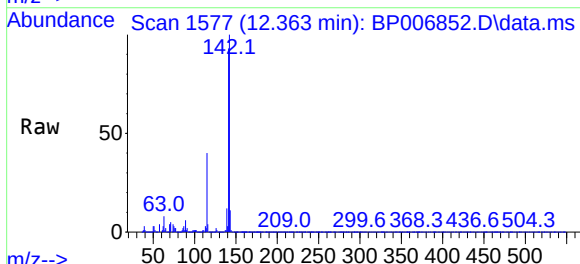
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

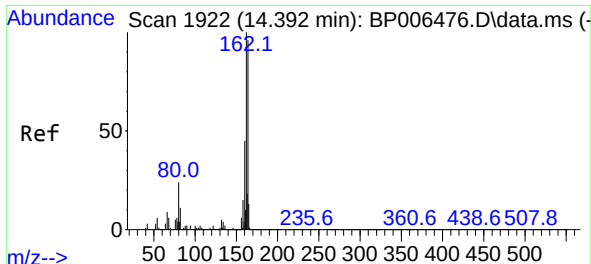
Tgt Ion:142 Resp: 975575
Ion Ratio Lower Upper
142 100
141 90.0 71.8 107.6
115 39.1 31.6 47.4



#38
1-Methylnaphthalene
Concen: 42.901 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:142 Resp: 918805
Ion Ratio Lower Upper
142 100
141 93.2 73.3 109.9
116 4.3 3.5 5.3

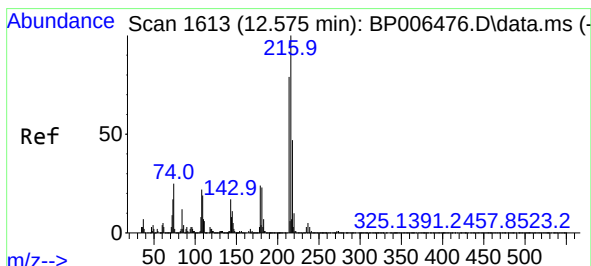
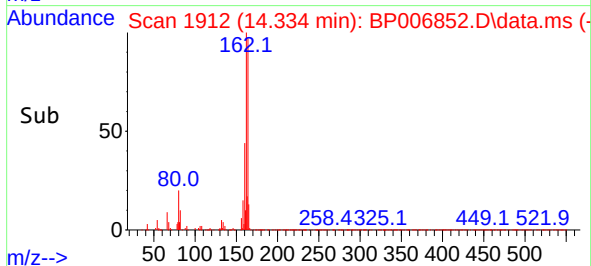
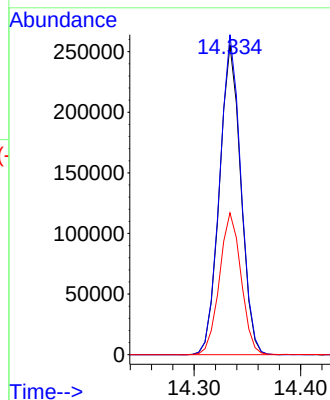
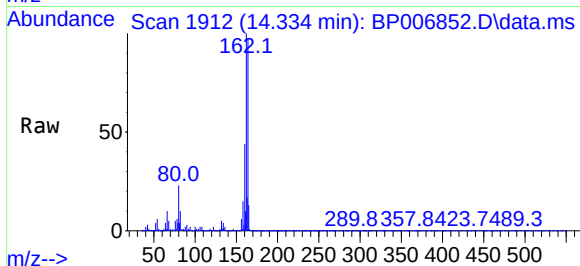




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.334 min Scan# 1912
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

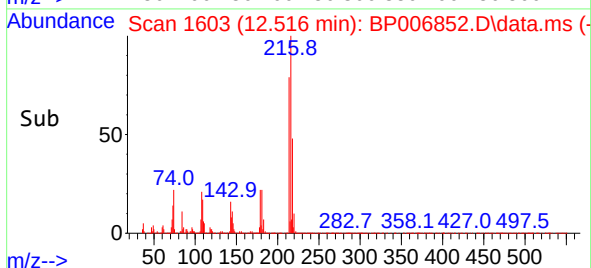
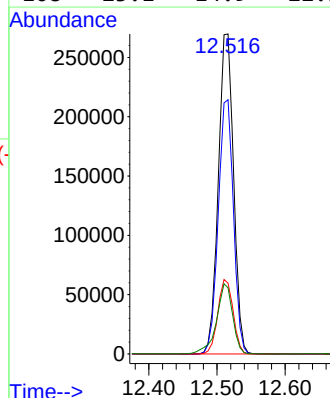
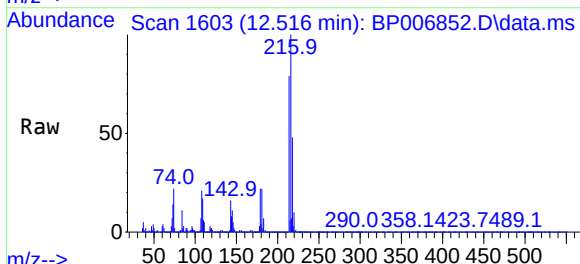
Instrument :
BNA_P
ClientSampleId :
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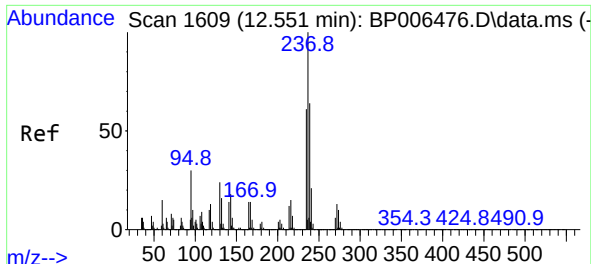
Tgt Ion:164 Resp: 354899
Ion Ratio Lower Upper
164 100
162 103.4 80.2 120.2
160 45.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 45.241 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:216 Resp: 420232
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
179 23.3 16.8 25.2
108 23.1 14.9 22.3#



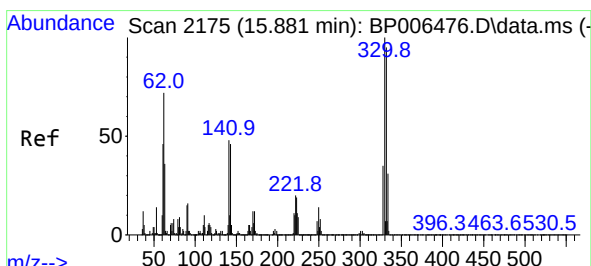
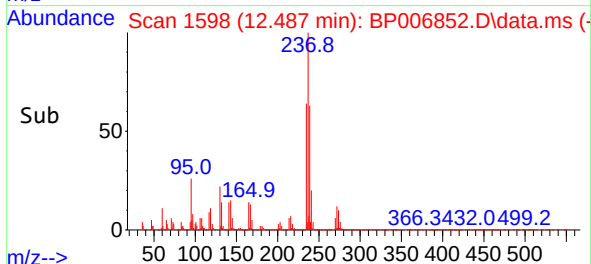
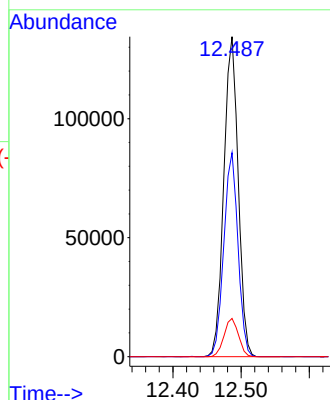
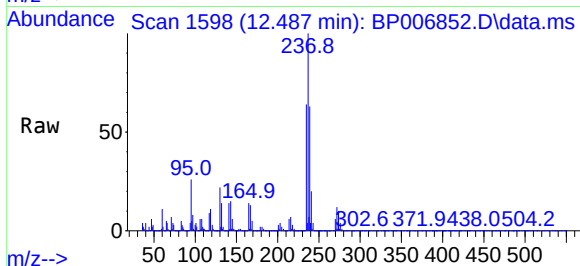


#41
Hexachlorocyclopentadiene
Concen: 40.033 ng
RT: 12.487 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:237 Resp: 197222

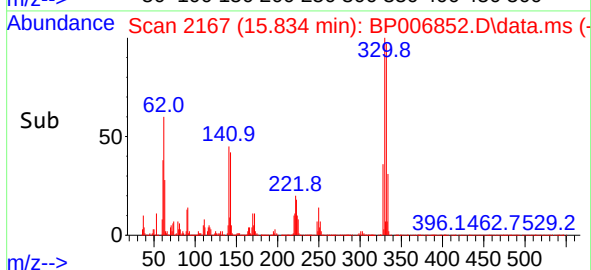
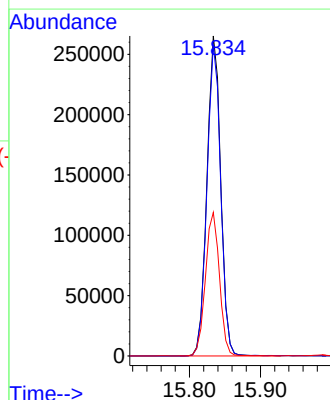
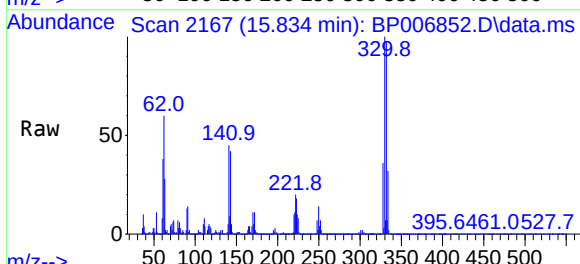
Ion	Ratio	Lower	Upper
237	100		
235	63.8	44.5	84.5
272	11.9	0.0	32.5

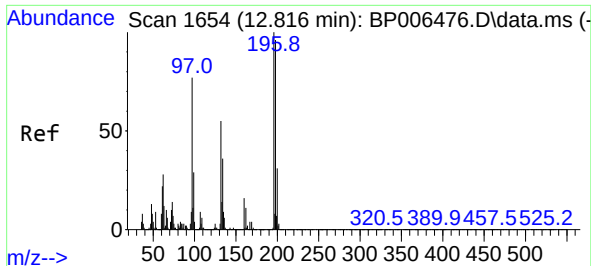


#42
2,4,6-Tribromophenol
Concen: 96.684 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:330 Resp: 358608

Ion	Ratio	Lower	Upper
330	100		
332	96.8	77.8	116.8
141	45.7	25.4	38.2

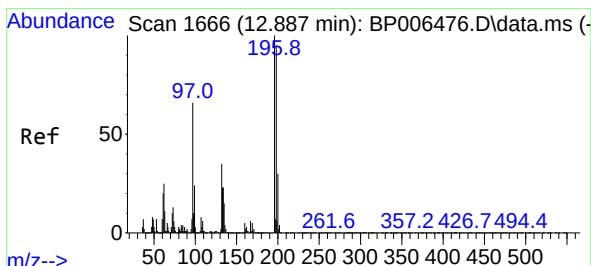
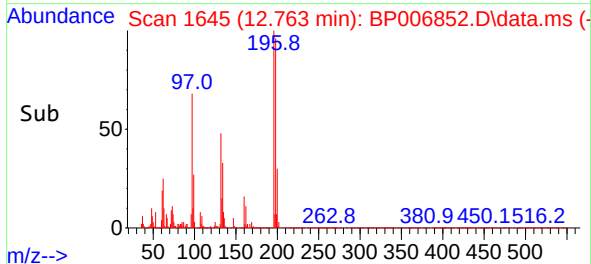
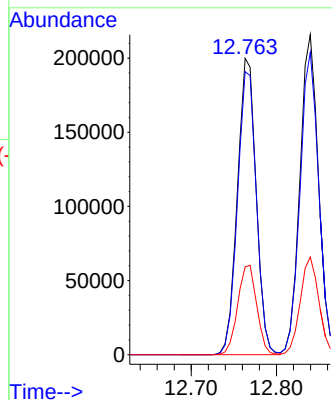
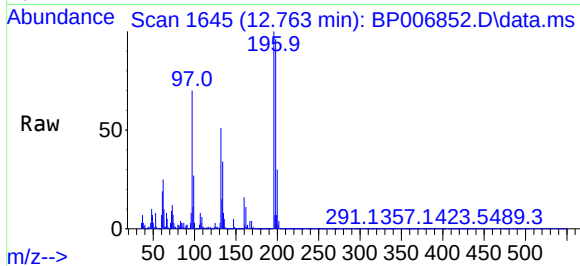




#43
2,4,6-Trichlorophenol
Concen: 48.056 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

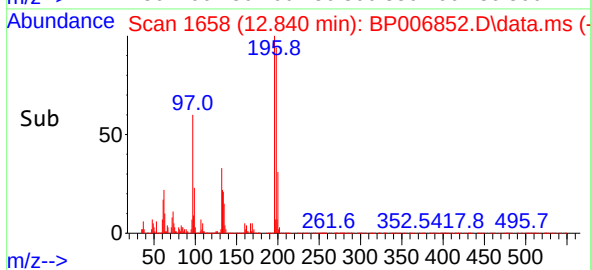
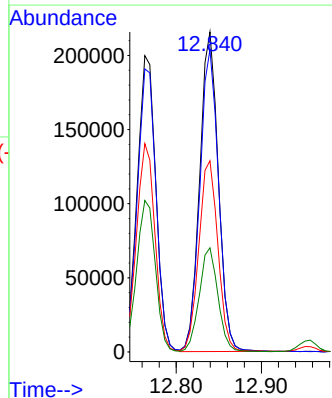
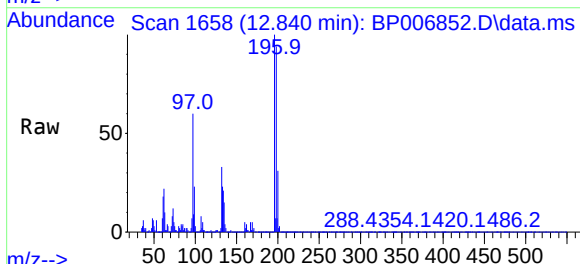
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

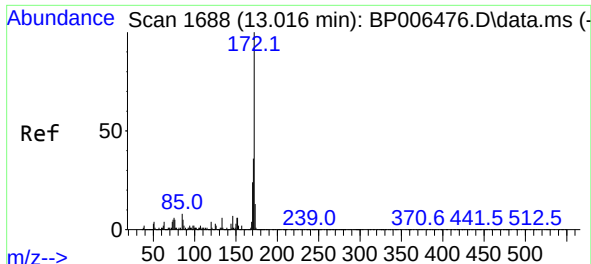
Tgt Ion:196 Resp: 304793
Ion Ratio Lower Upper
196 100
198 95.5 79.5 119.3
200 29.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 46.598 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:196 Resp: 327144
Ion Ratio Lower Upper
196 100
198 94.5 74.7 112.1
97 59.8 37.4 56.0#
132 32.6 20.0 30.0#

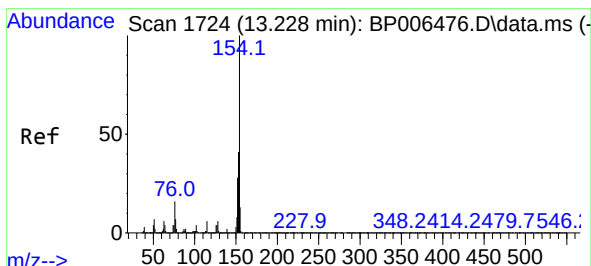
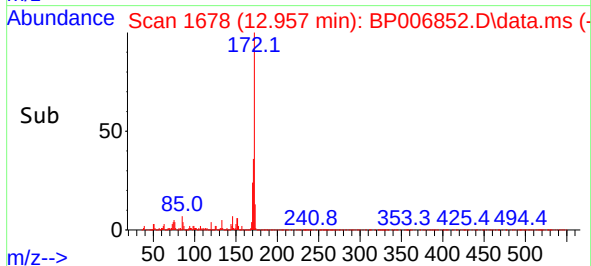
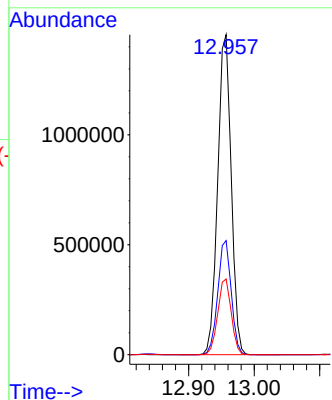
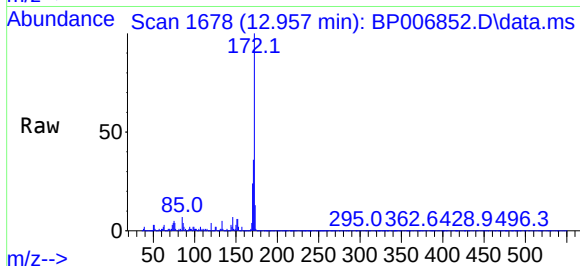




#45
2-Fluorobiphenyl
Concen: 87.334 ng
RT: 12.957 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

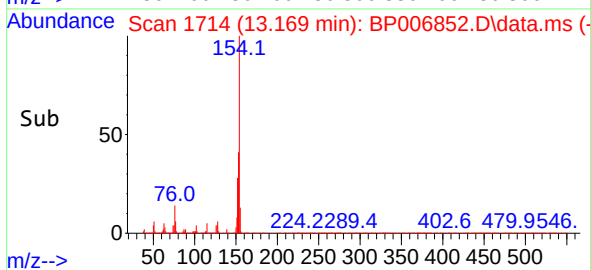
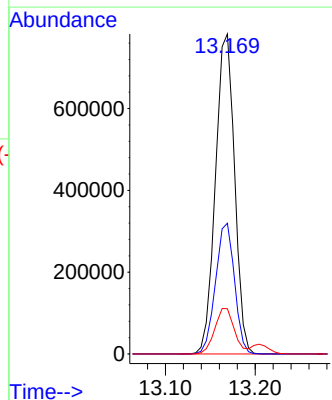
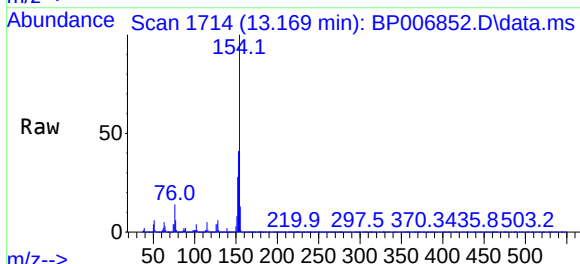
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

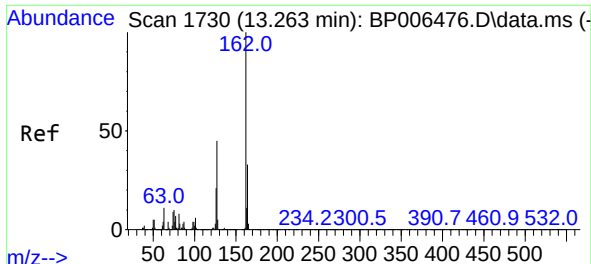
Tgt Ion:172 Resp: 2071659
Ion Ratio Lower Upper
172 100
171 35.6 27.9 41.9
170 23.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.029 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:154 Resp: 1155882
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 14.2 0.0 30.8

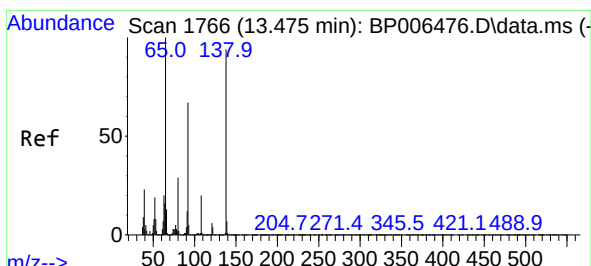
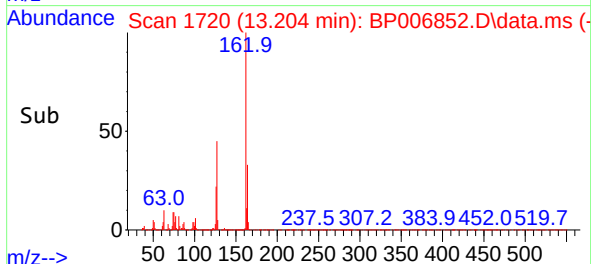
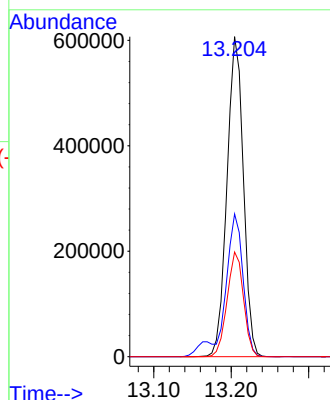
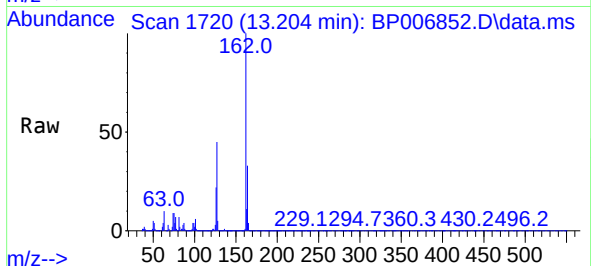




#47
2-Chloronaphthalene
Concen: 43.138 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

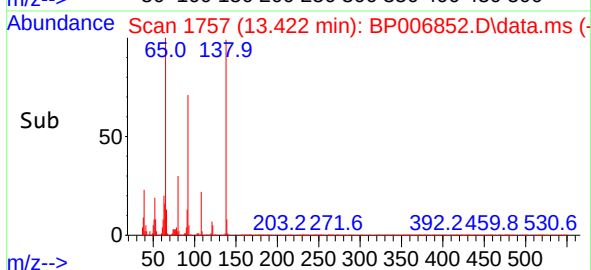
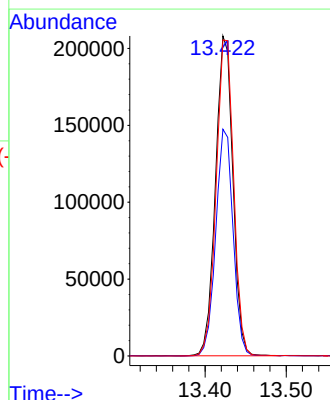
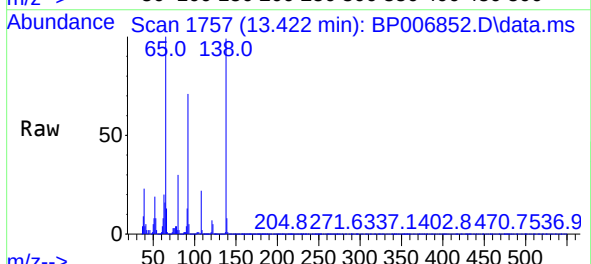
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

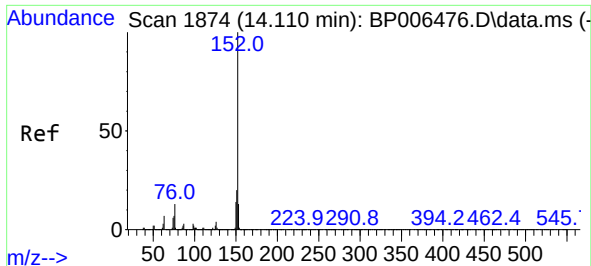
Tgt Ion:162 Resp: 892362
Ion Ratio Lower Upper
162 100
127 44.6 31.4 47.0
164 32.7 26.6 39.8



#48
2-Nitroaniline
Concen: 42.365 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 65 Resp: 309282
Ion Ratio Lower Upper
65 100
92 70.8 57.7 86.5
138 98.8 92.1 138.1

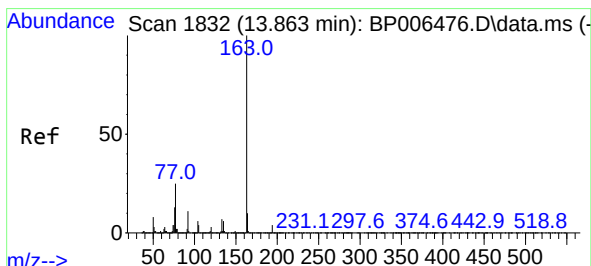
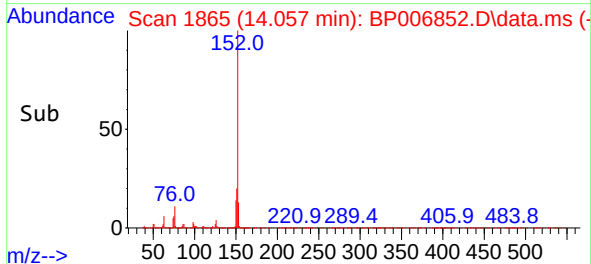
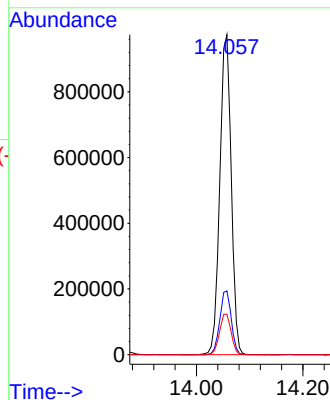
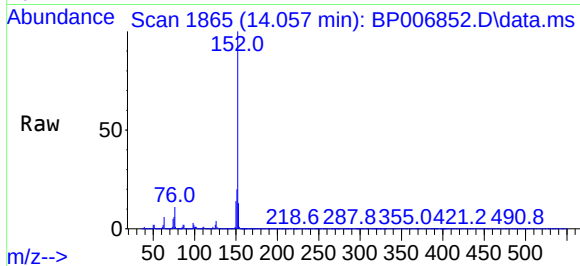




#49
Acenaphthylene
Concen: 43.281 ng
RT: 14.057 min Scan# 1865
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

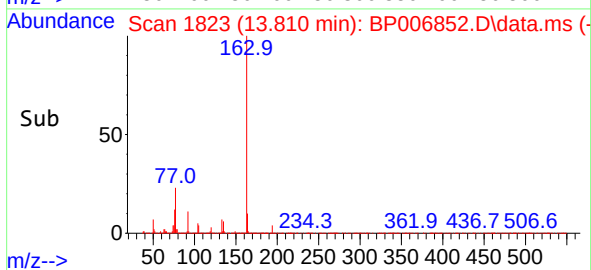
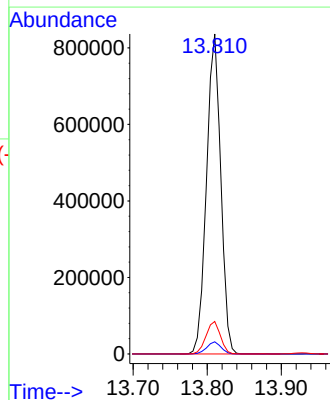
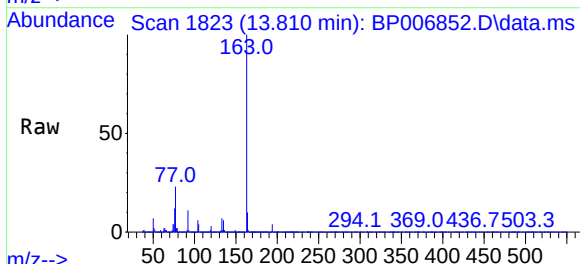
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

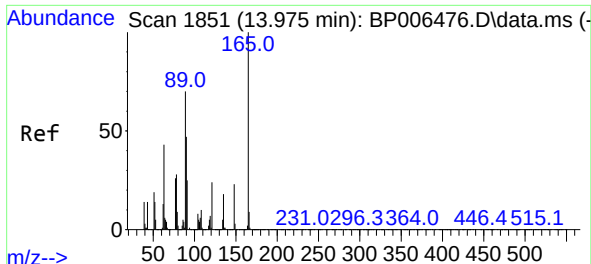
Tgt Ion:152 Resp: 1443680
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 12.7 10.6 16.0



#50
Dimethylphthalate
Concen: 43.193 ng
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:163 Resp: 1115844
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.2 8.2 12.2

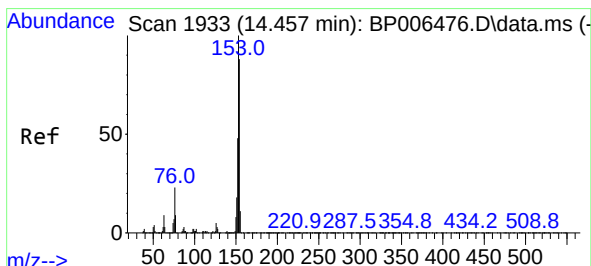
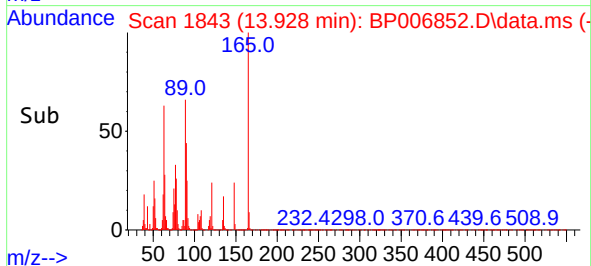
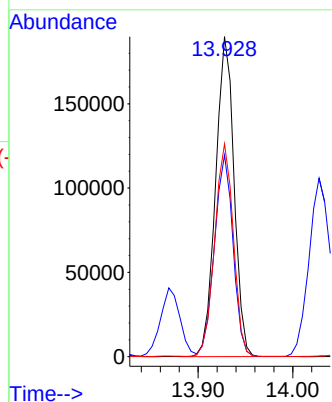
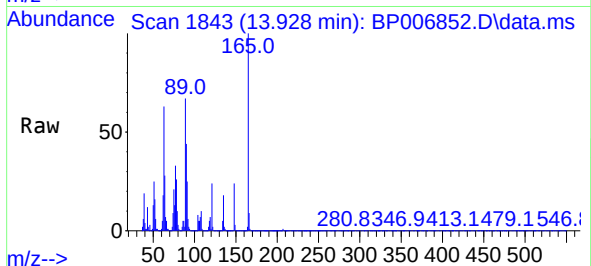




#51
2,6-Dinitrotoluene
Concen: 44.460 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

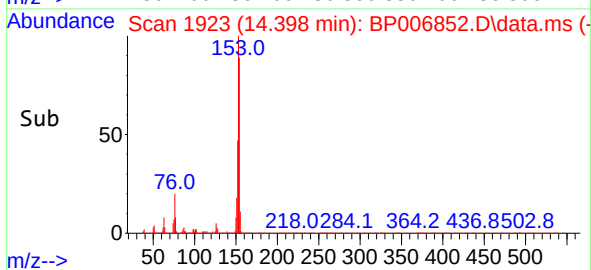
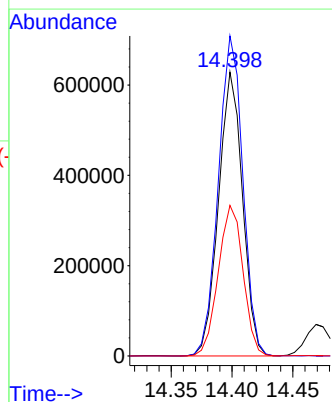
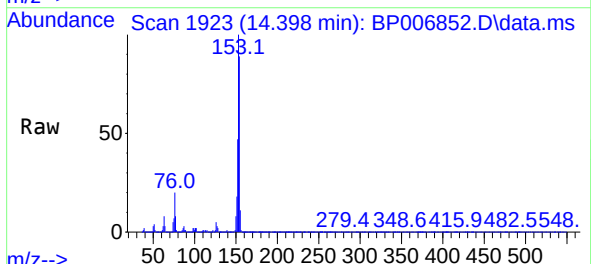
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

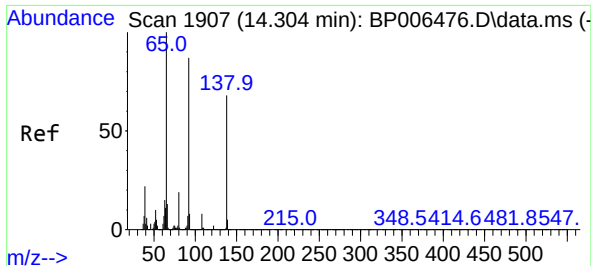
Tgt Ion:165 Resp: 256293
Ion Ratio Lower Upper
165 100
63 63.0 41.3 61.9#
89 66.5 44.8 67.2



#52
Acenaphthene
Concen: 42.540 ng
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:154 Resp: 863587
Ion Ratio Lower Upper
154 100
153 112.7 89.4 134.2
152 53.0 43.0 64.4

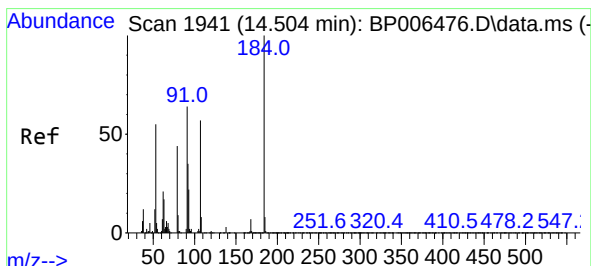
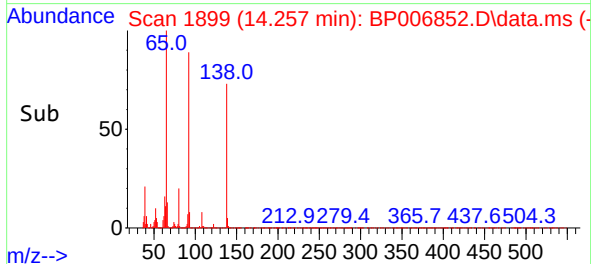
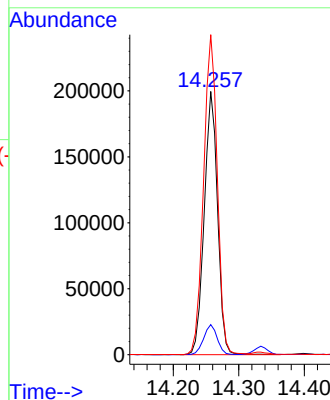
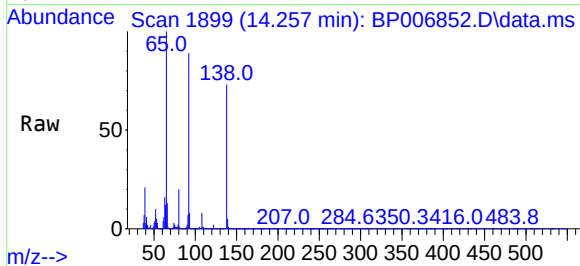




#53
3-Nitroaniline
Concen: 44.185 ng
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

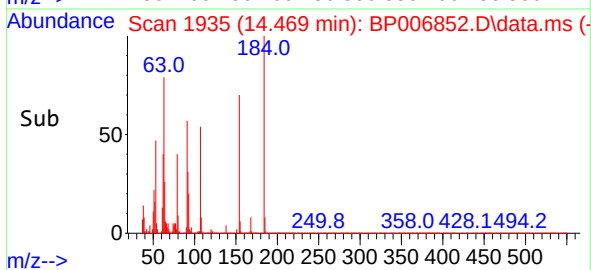
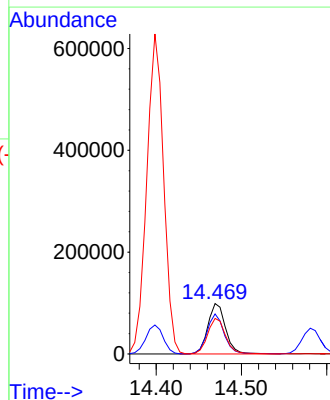
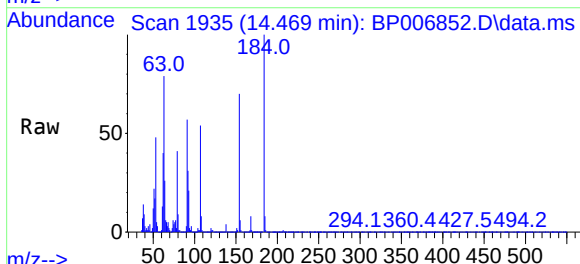
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

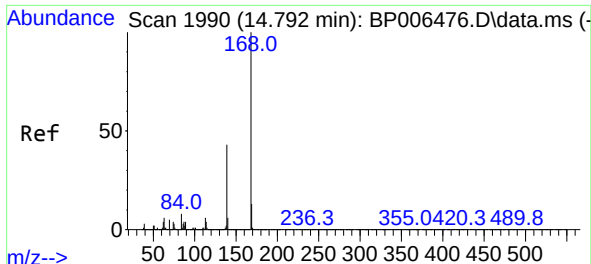
Tgt Ion:138 Resp: 282372
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 121.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 47.211 ng
RT: 14.469 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:184 Resp: 142319
Ion Ratio Lower Upper
184 100
63 79.3 47.0 70.6#
154 70.4 52.3 78.5

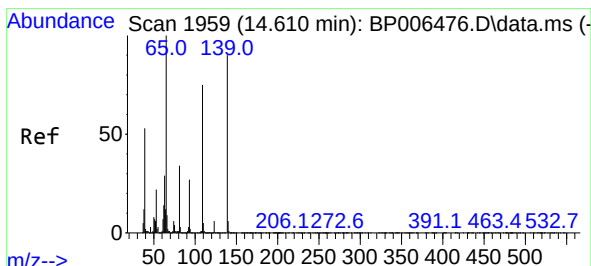
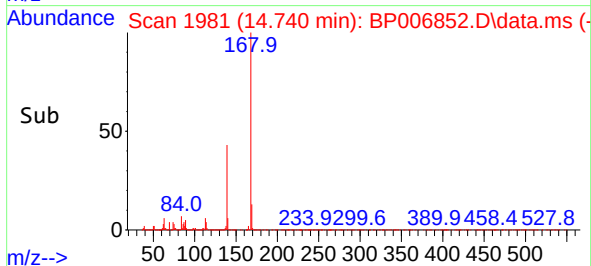
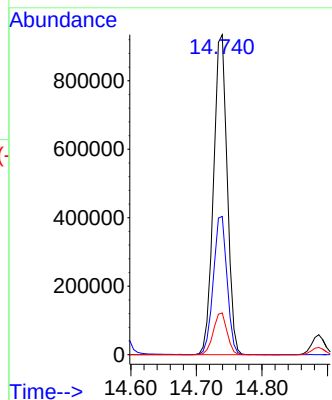
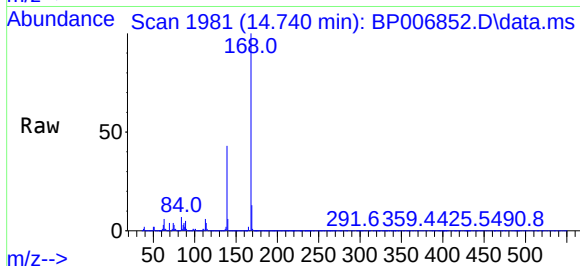




#55
Dibenzofuran
Concen: 42.336 ng
RT: 14.740 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

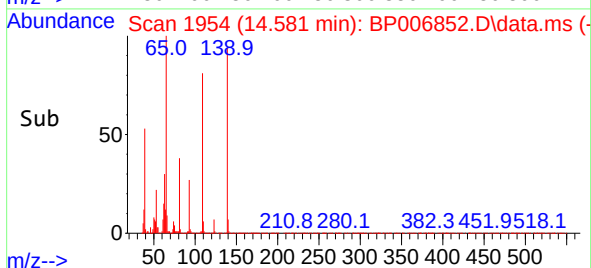
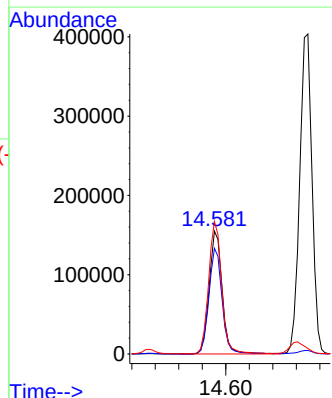
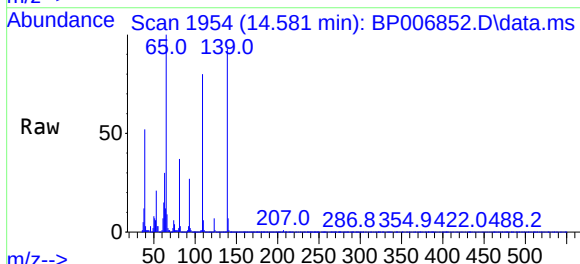
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

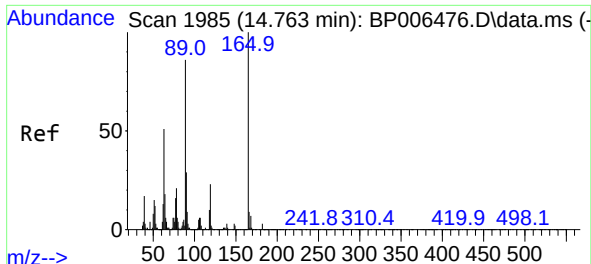
Tgt Ion:168 Resp: 1351847
Ion Ratio Lower Upper
168 100
139 43.2 31.0 46.6
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 42.933 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:139 Resp: 238239
Ion Ratio Lower Upper
139 100
109 85.9 72.3 112.3
65 107.8 72.5 112.5

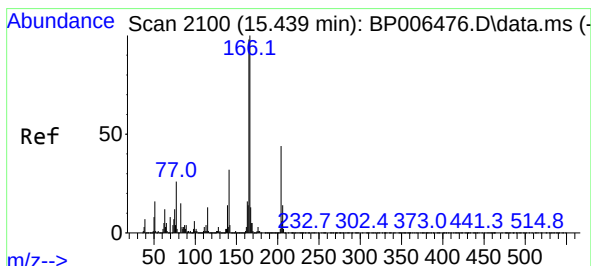
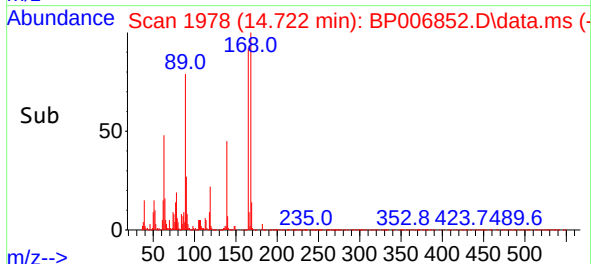
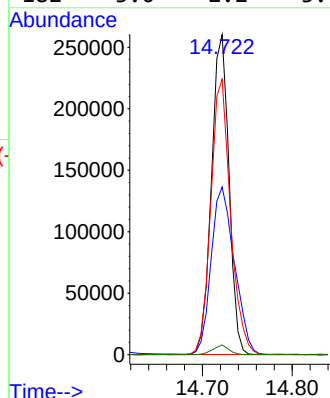
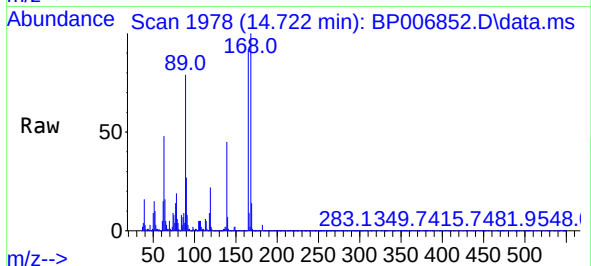




#57
2,4-Dinitrotoluene
Concen: 45.550 ng
RT: 14.722 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

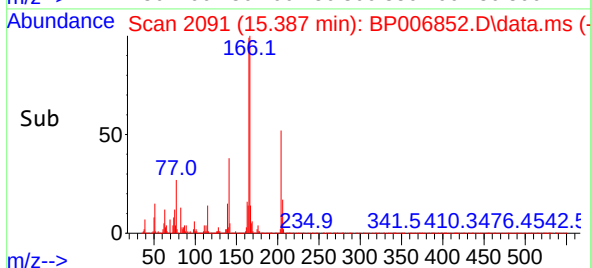
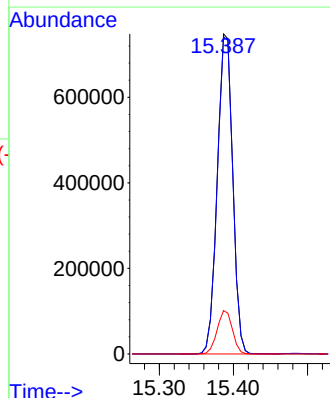
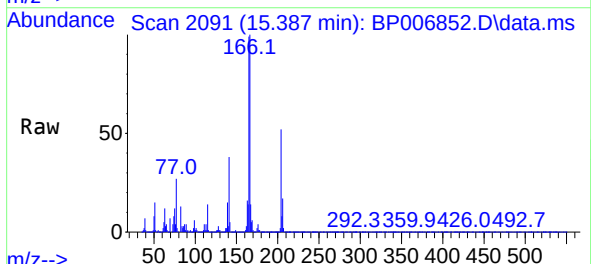
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

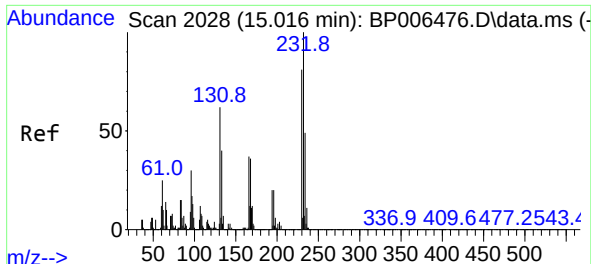
Tgt Ion:	165	Resp:	352138
Ion Ratio	Lower	Upper	
165	100		
63	52.4	32.3	48.5#
89	86.1	55.9	83.9#
182	3.0	2.2	3.4



#58
Fluorene
Concen: 42.364 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:	166	Resp:	1081233
Ion Ratio	Lower	Upper	
166	100		
165	99.2	78.0	117.0
167	13.5	10.5	15.7



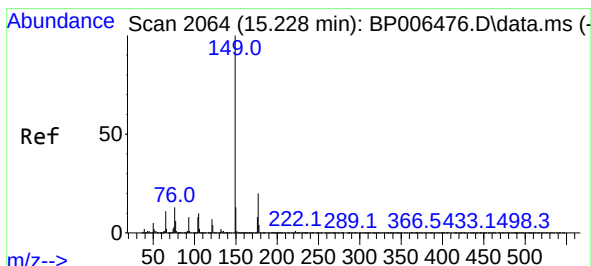
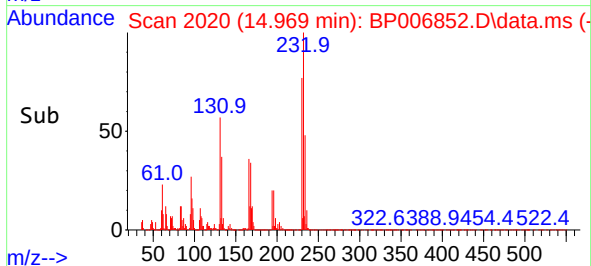
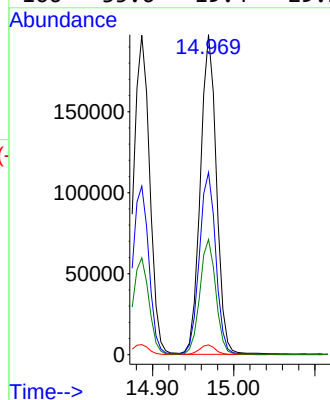
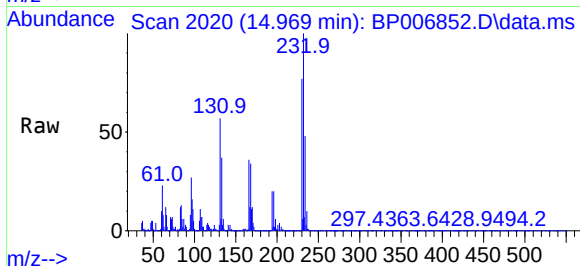


#59
2,3,4,6-Tetrachlorophenol
Concen: 46.294 ng
RT: 14.969 min Scan# 2020
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:232 Resp: 272369

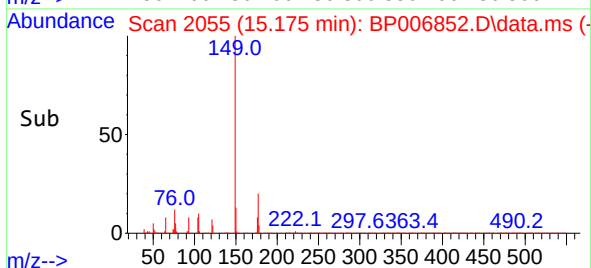
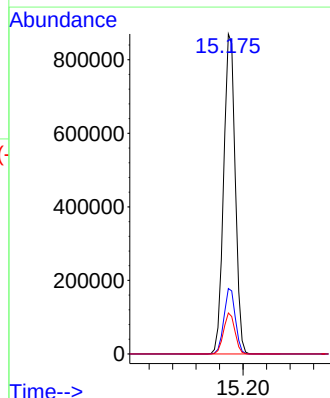
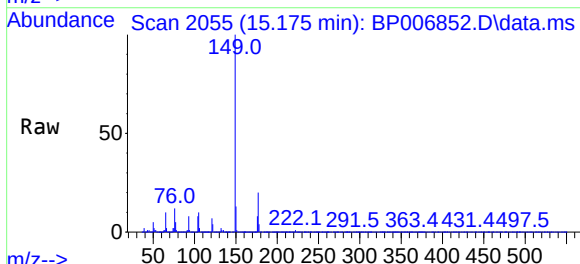
Ion	Ratio	Lower	Upper
232	100		
131	57.8	32.2	48.4#
130	3.1	2.0	3.0#
166	35.6	19.4	29.2#

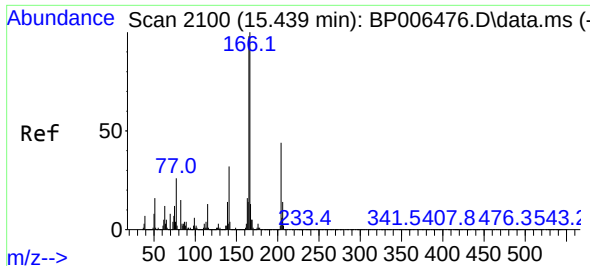


#60
Diethylphthalate
Concen: 43.641 ng
RT: 15.175 min Scan# 2055
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:149 Resp: 1184144

Ion	Ratio	Lower	Upper
149	100		
177	20.5	17.5	26.3
150	12.8	9.9	14.9

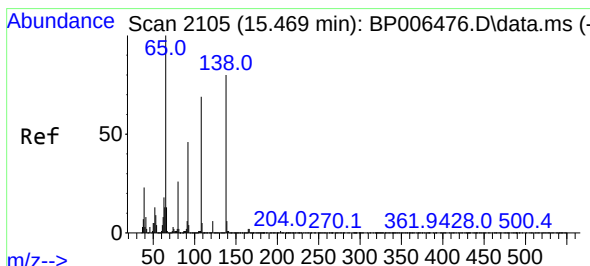
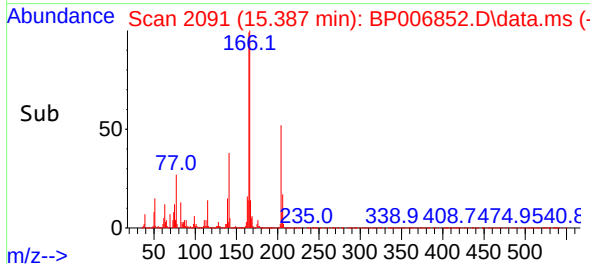
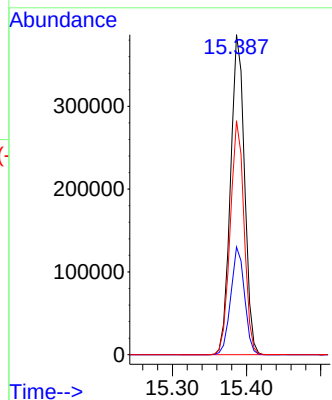
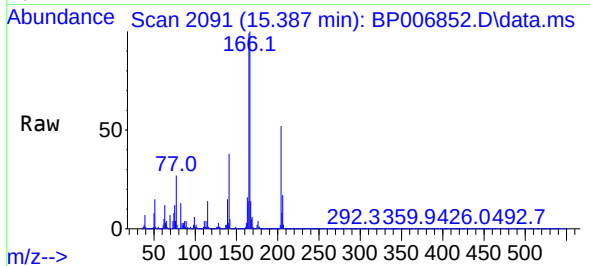




#61
4-Chlorophenyl-phenylether
Concen: 43.812 ng
RT: 15.387 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

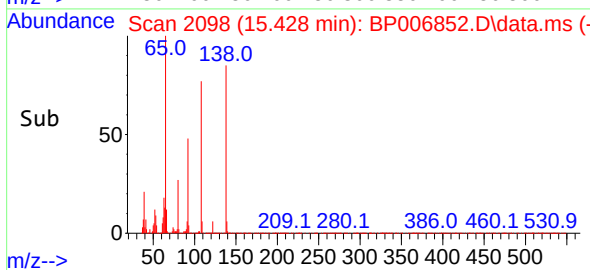
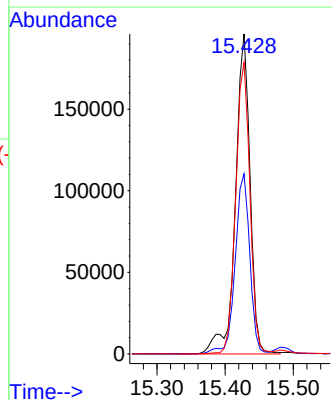
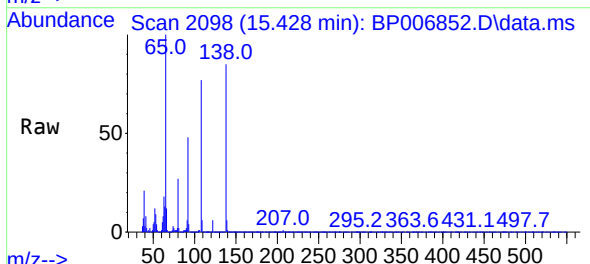
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

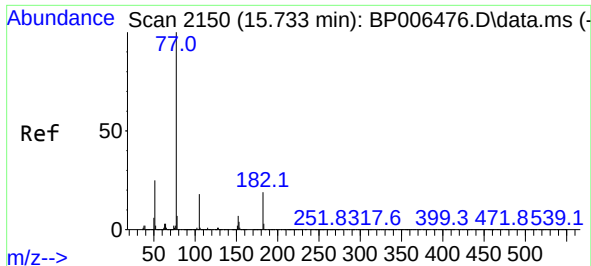
Tgt Ion:204 Resp: 506388
Ion Ratio Lower Upper
204 100
206 33.7 26.6 40.0
141 73.1 48.6 73.0#



#62
4-Nitroaniline
Concen: 43.213 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:138 Resp: 293043
Ion Ratio Lower Upper
138 100
92 56.3 31.2 71.2
108 91.1 78.6 118.6



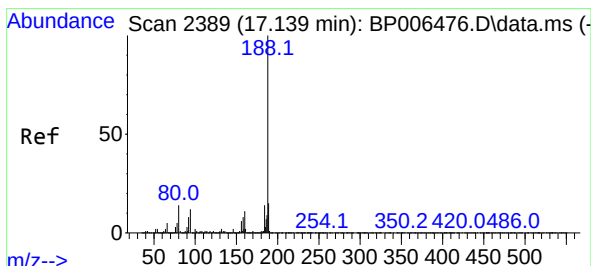
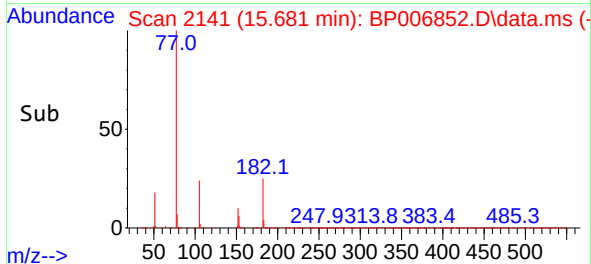
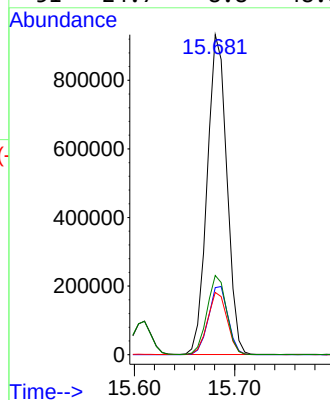
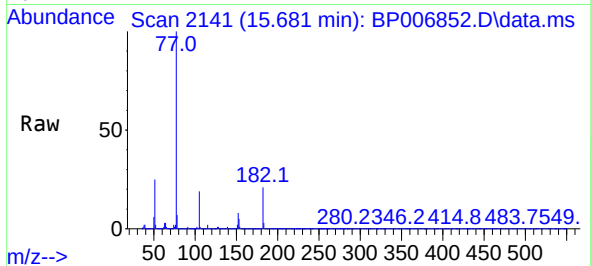


#63
Azobenzene
Concen: 40.226 ng
RT: 15.681 min Scan# 2141
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1272555

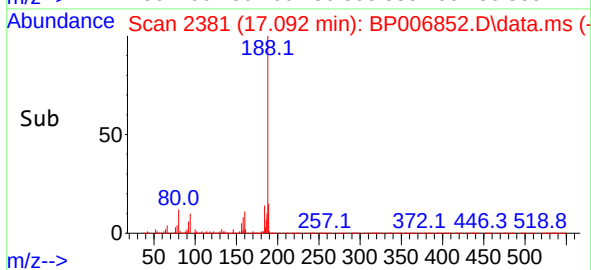
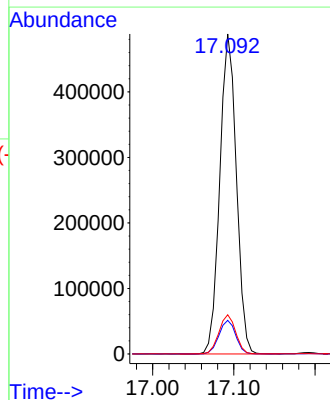
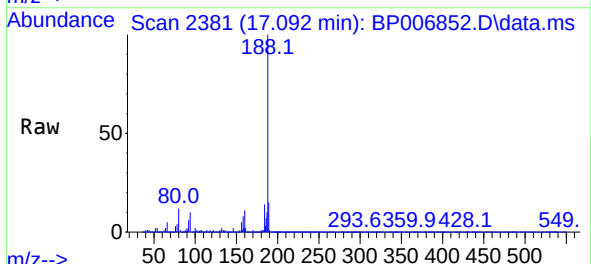
Ion	Ratio	Lower	Upper
77	100		
182	21.0	6.0	46.0
105	19.5	0.0	38.8
51	24.7	8.8	48.8

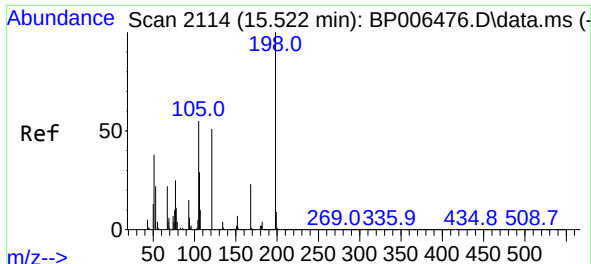


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.092 min Scan# 2381
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion: 188 Resp: 693563

Ion	Ratio	Lower	Upper
188	100		
94	10.5	5.6	8.4#
80	12.3	6.3	9.5#

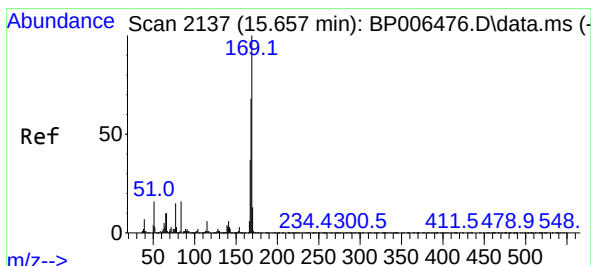
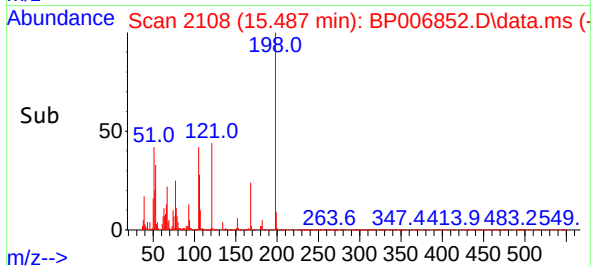
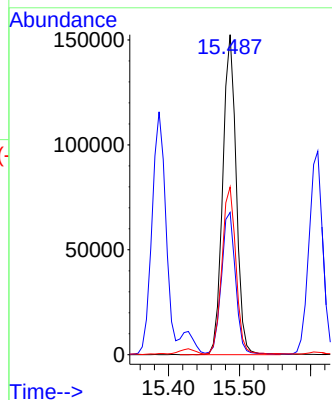
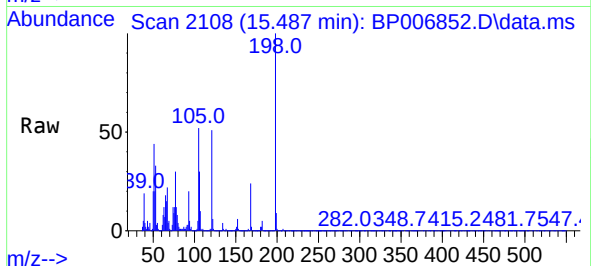




#65
4,6-Dinitro-2-methylphenol
Concen: 47.165 ng
RT: 15.487 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

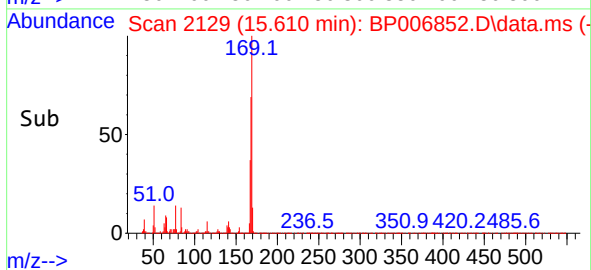
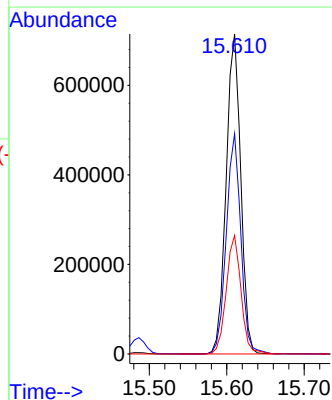
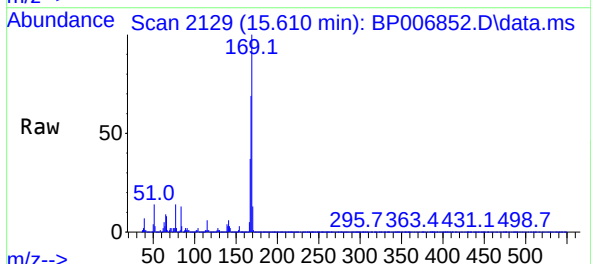
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

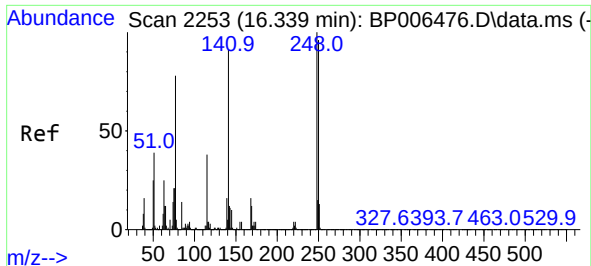
Tgt Ion:198 Resp: 199875
Ion Ratio Lower Upper
198 100
51 44.4 14.0 54.0
105 52.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 42.932 ng
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:169 Resp: 935917
Ion Ratio Lower Upper
169 100
168 68.8 54.4 81.6
167 37.0 29.0 43.6

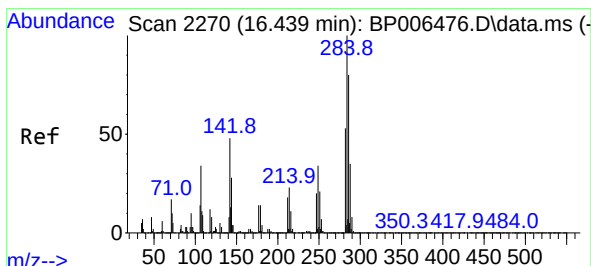
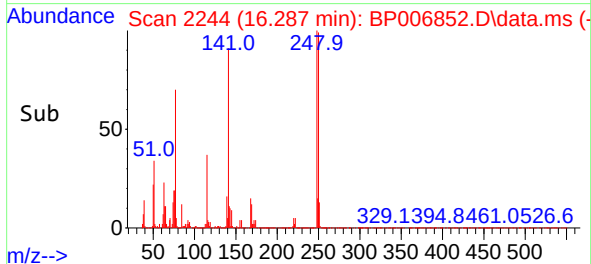
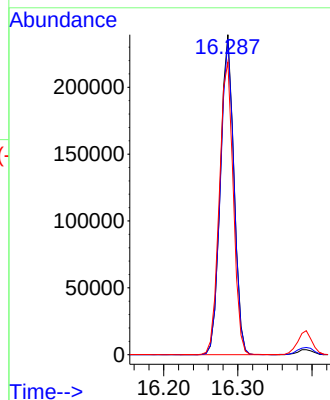
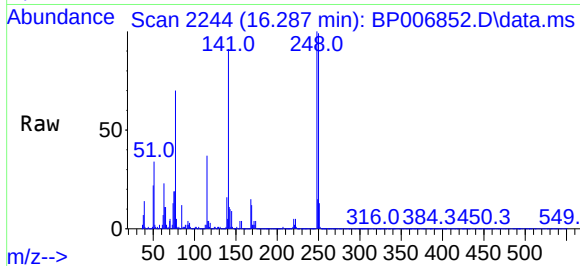




#67
4-Bromophenyl-phenylether
Concen: 45.711 ng
RT: 16.287 min Scan# 2244
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

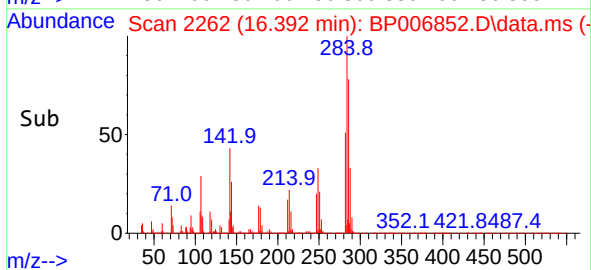
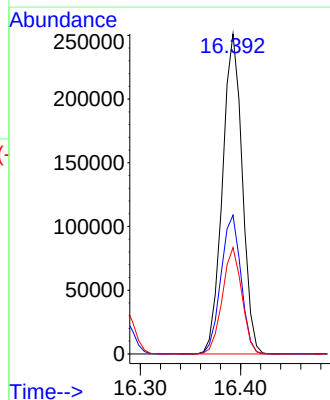
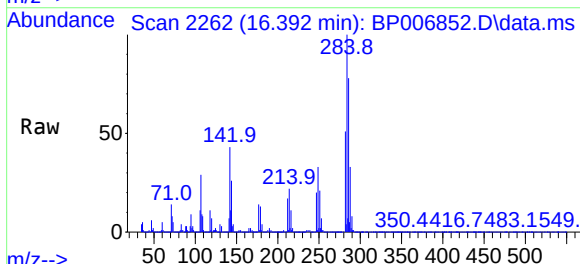
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

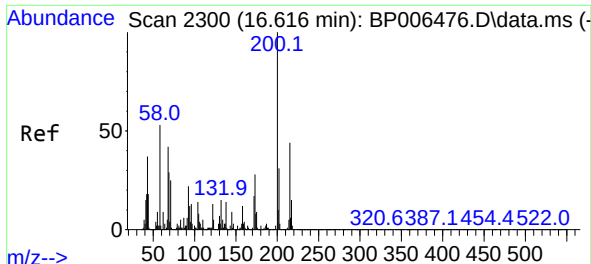
Tgt Ion:248 Resp: 304191
Ion Ratio Lower Upper
248 100
250 98.6 79.8 119.8
141 91.4 57.8 86.6#



#68
Hexachlorobenzene
Concen: 45.330 ng
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:284 Resp: 343284
Ion Ratio Lower Upper
284 100
142 43.3 26.9 40.3#
249 33.3 24.5 36.7

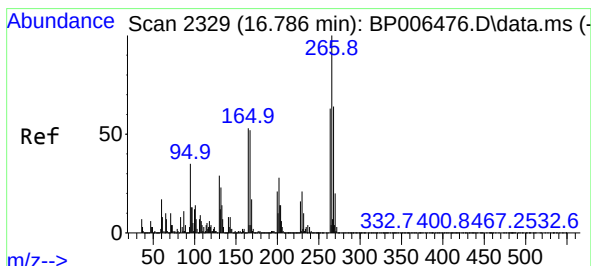
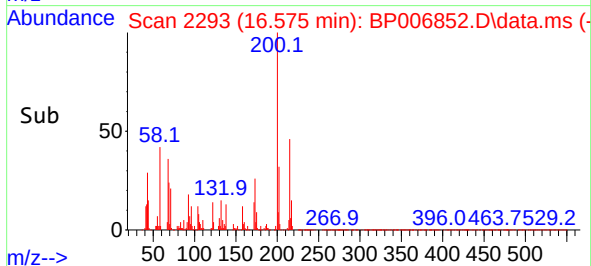
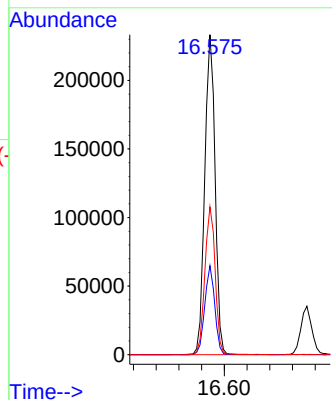
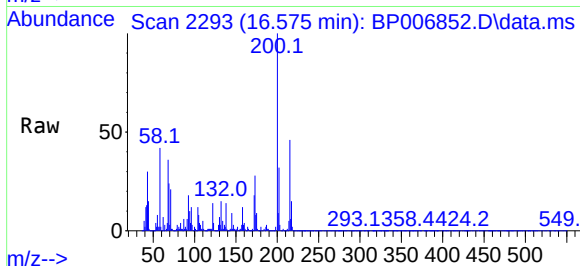




#69
Atrazine
Concen: 43.235 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

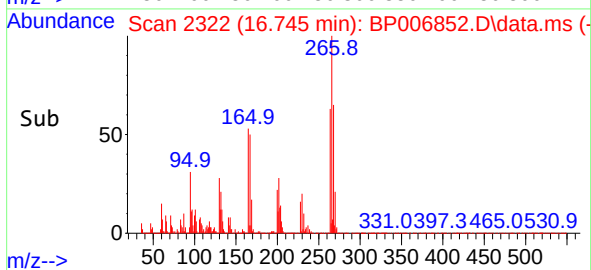
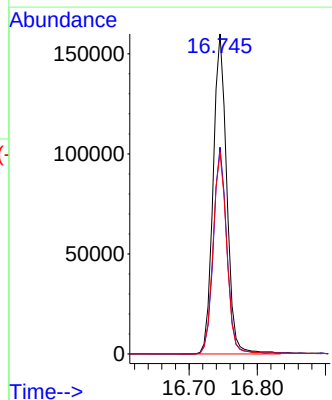
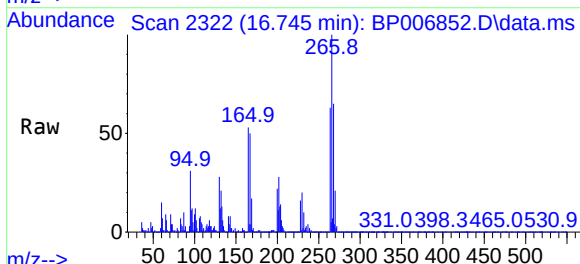
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

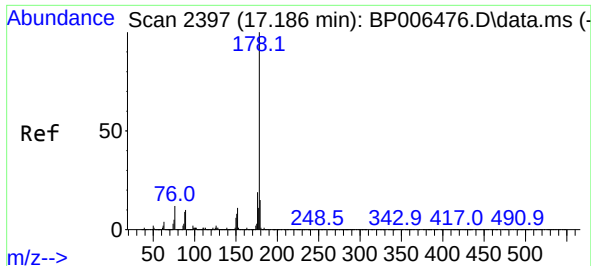
Tgt Ion:200 Resp: 294106
Ion Ratio Lower Upper
200 100
173 27.8 4.1 44.1
215 46.2 27.7 67.7



#70
Pentachlorophenol
Concen: 46.284 ng
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:266 Resp: 222387
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 62.9 50.3 75.5

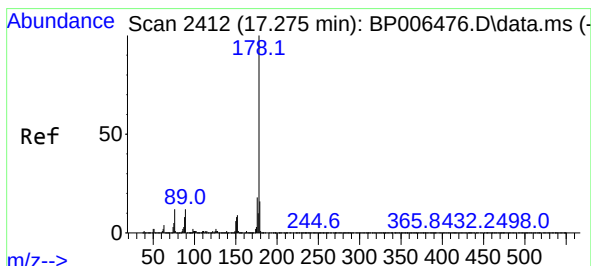
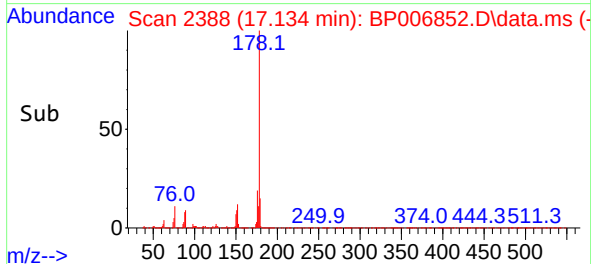
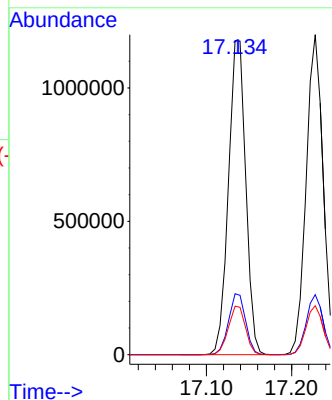
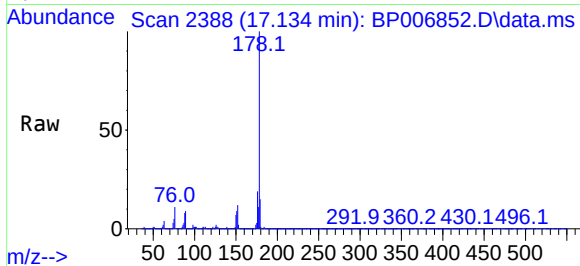




#71
Phenanthrene
Concen: 42.409 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

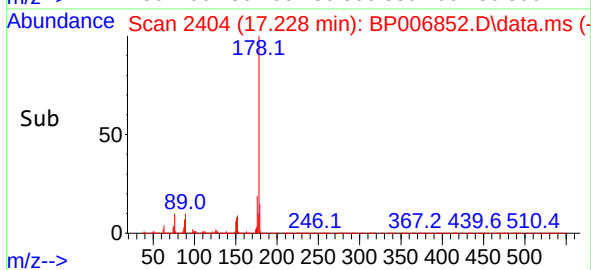
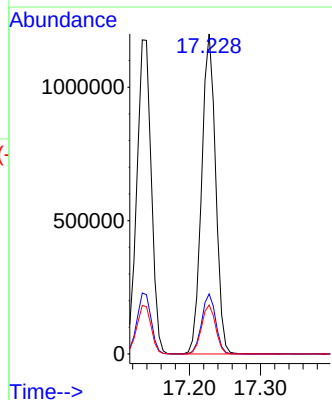
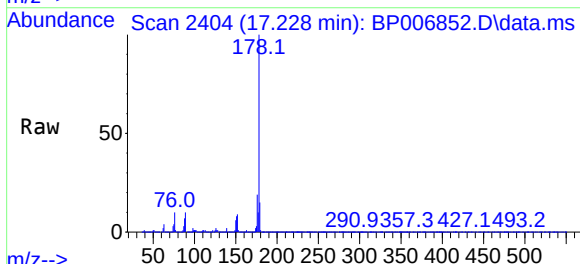
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

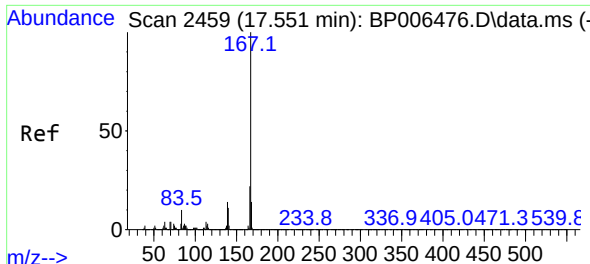
Tgt Ion:178 Resp: 1659065
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6



#72
Anthracene
Concen: 43.503 ng
RT: 17.228 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:178 Resp: 1644515
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2

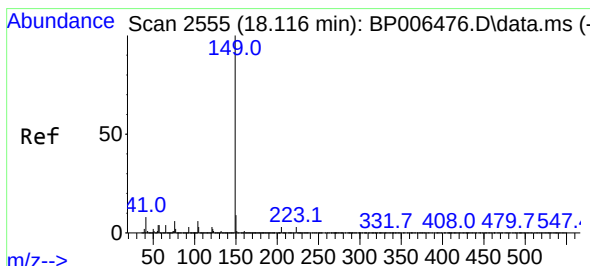
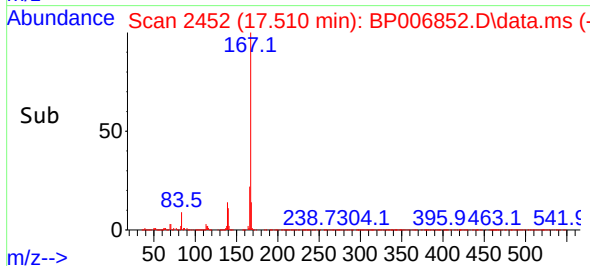
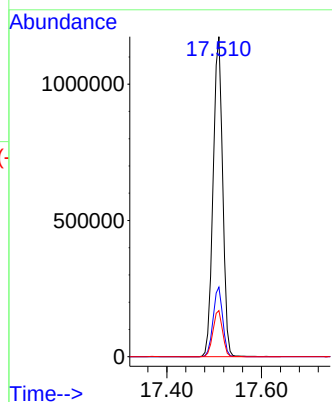
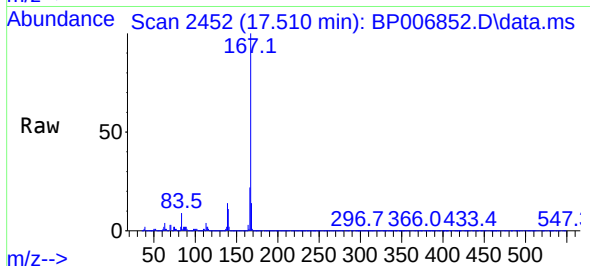




#73
Carbazole
Concen: 42.560 ng
RT: 17.510 min Scan# 2452
Delta R.T. -0.006 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

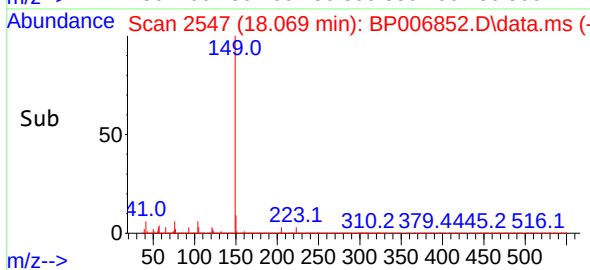
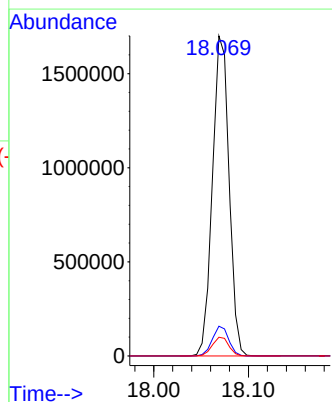
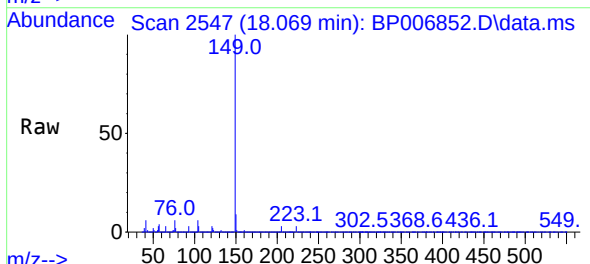
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

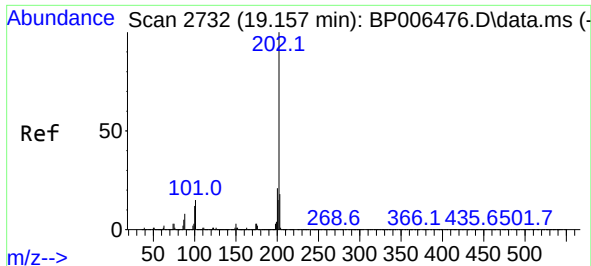
Tgt Ion:167 Resp: 1641028
Ion Ratio Lower Upper
167 100
166 21.7 17.1 25.7
139 14.4 10.7 16.1



#74
Di-n-butylphthalate
Concen: 47.012 ng
RT: 18.069 min Scan# 2547
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:149 Resp: 2065203
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.8 4.5 6.7



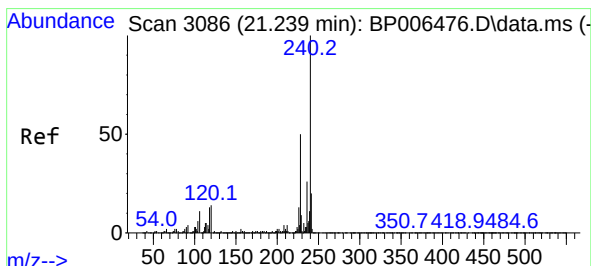
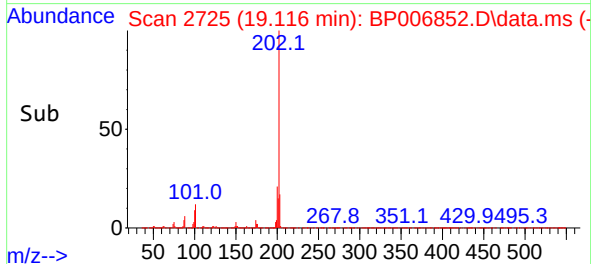
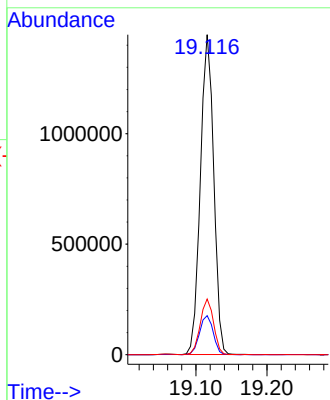
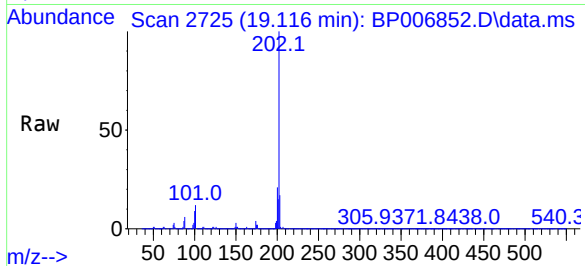


#75
Fluoranthene
Concen: 43.177 ng
RT: 19.116 min Scan# 2725
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:202 Resp: 1895893

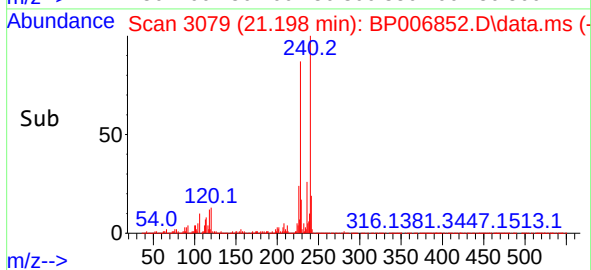
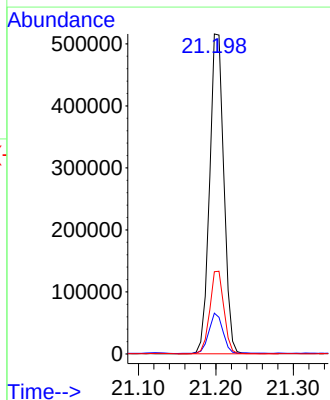
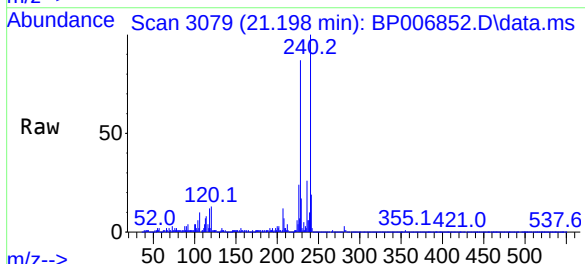
Ion	Ratio	Lower	Upper
202	100		
101	12.2	0.0	27.6
203	17.4	0.0	37.8

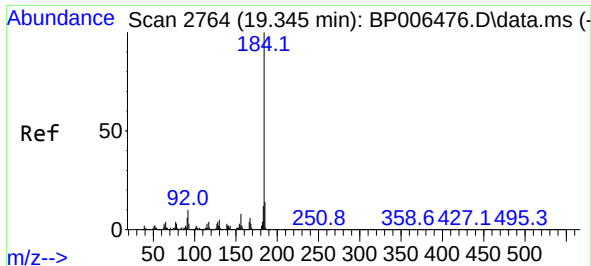


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:240 Resp: 657589

Ion	Ratio	Lower	Upper
240	100		
120	12.7	6.5	9.7#
236	25.7	20.6	31.0

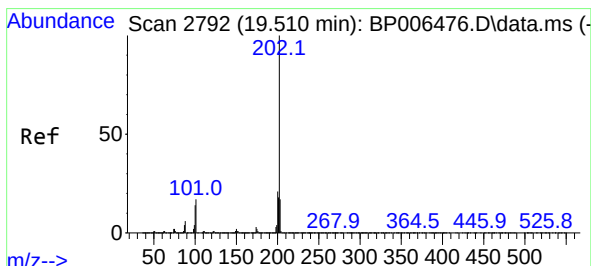
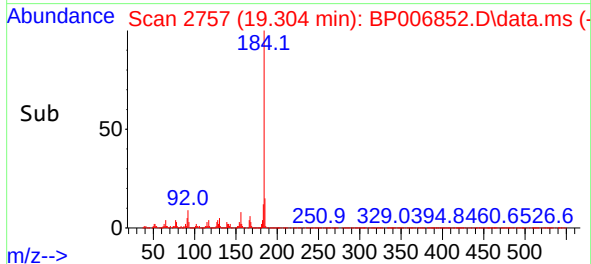
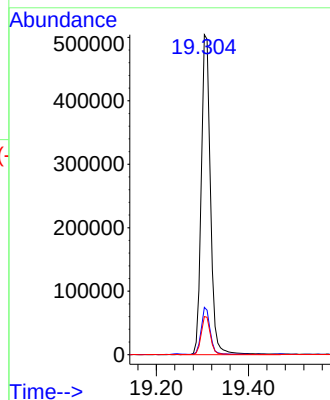
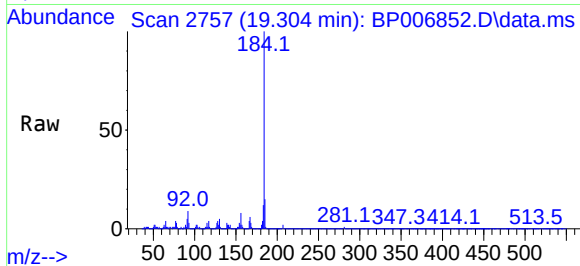




#77
Benzidine
Concen: 42.596 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

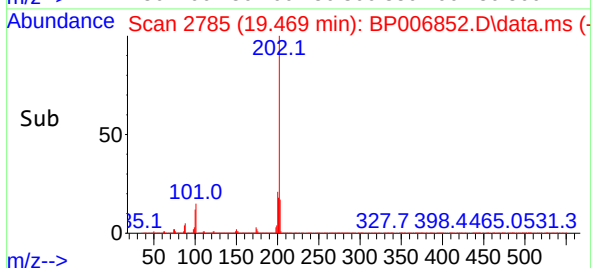
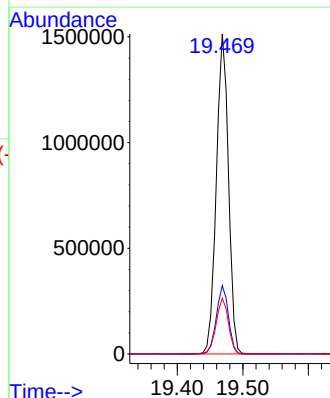
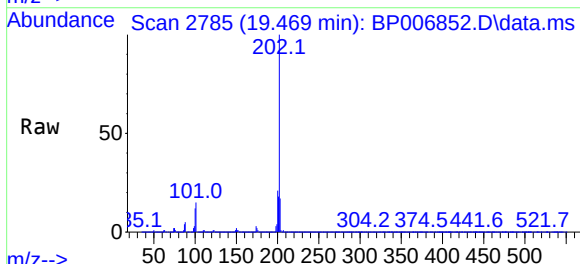
Instrument :
BNA_P
ClientSampleId :
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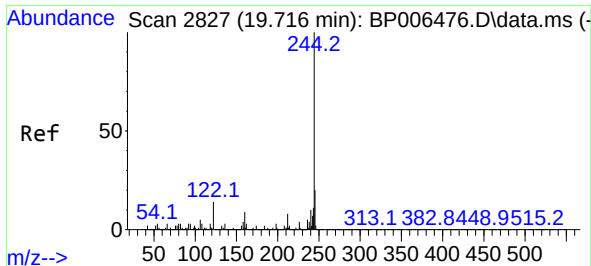
Tgt Ion:184 Resp: 700920
Ion Ratio Lower Upper
184 100
185 14.8 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 44.009 ng
RT: 19.469 min Scan# 2785
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:202 Resp: 1933009
Ion Ratio Lower Upper
202 100
200 21.3 16.3 24.5
203 17.4 14.2 21.2

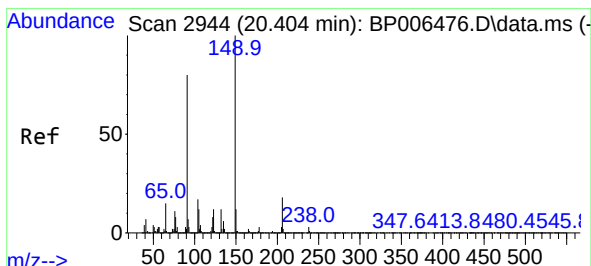
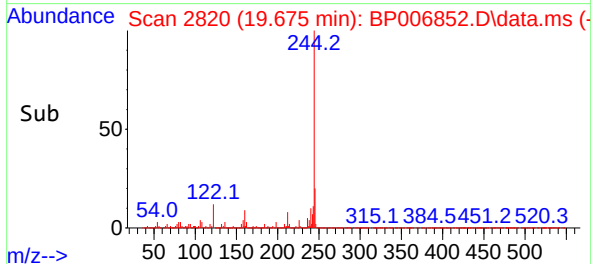
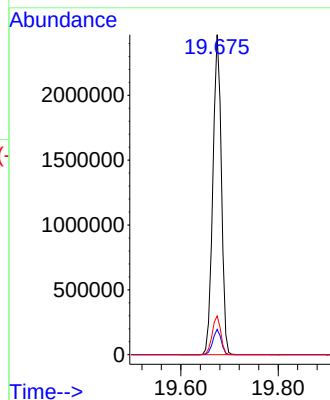
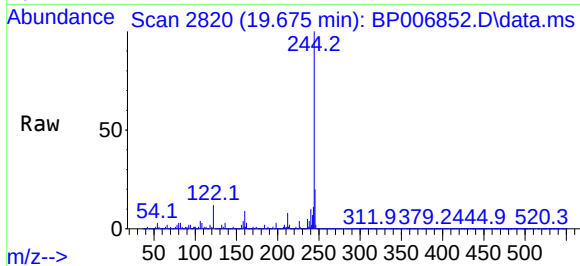




#79
Terphenyl-d14
Concen: 90.336 ng
RT: 19.675 min Scan# 2820
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

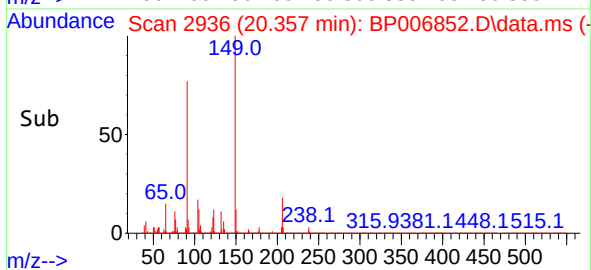
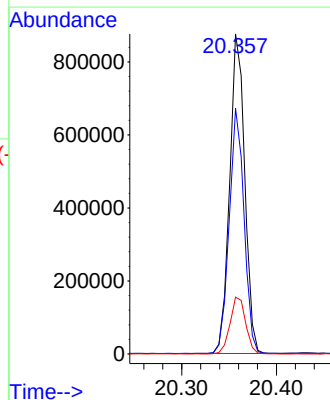
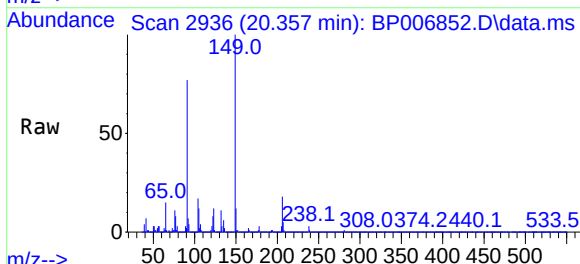
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

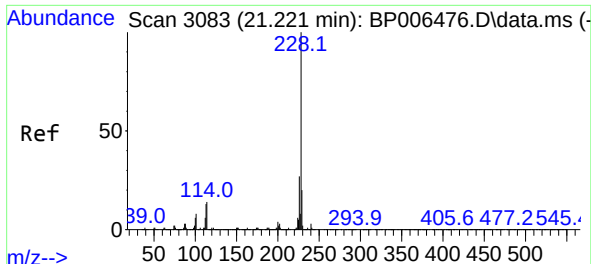
Tgt Ion:244 Resp: 2964582
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 12.1 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 50.260 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:149 Resp: 970740
Ion Ratio Lower Upper
149 100
91 76.8 54.6 81.8
206 17.8 16.7 25.1

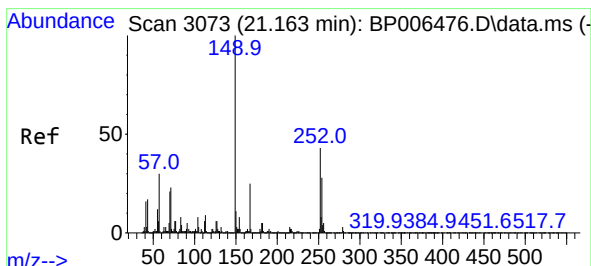
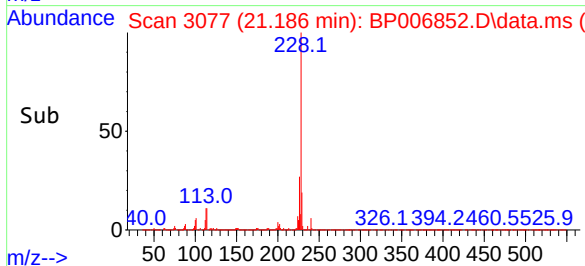
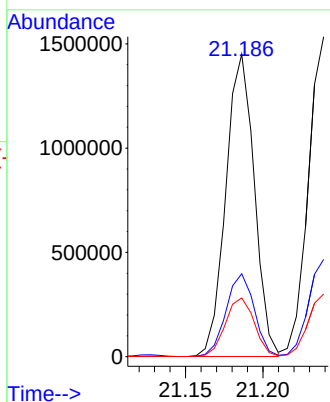
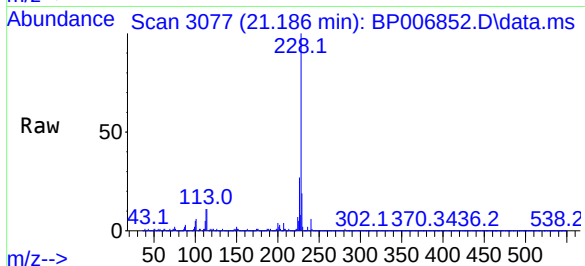




#81
Benzo(a)anthracene
Concen: 43.051 ng
RT: 21.186 min Scan# 3077
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

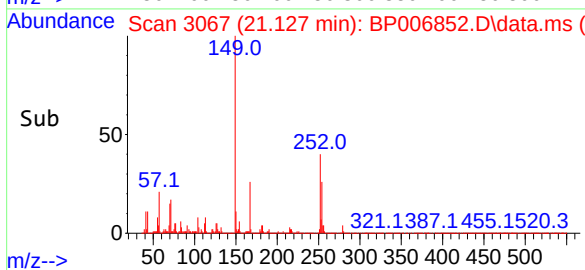
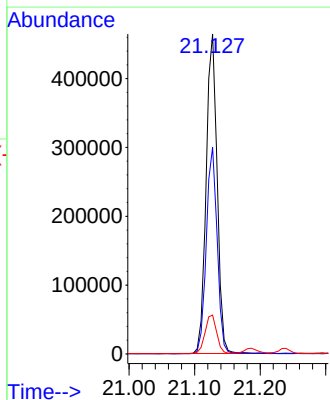
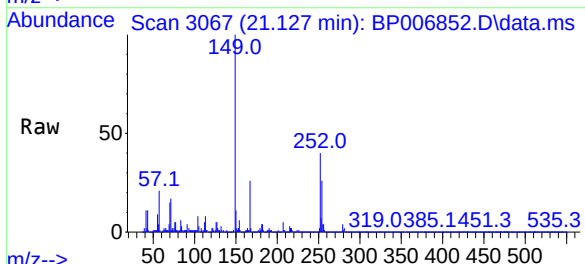
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

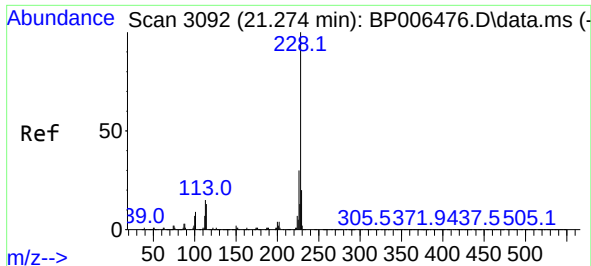
Tgt Ion:228 Resp: 1850169
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.4 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 48.043 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:252 Resp: 542032
Ion Ratio Lower Upper
252 100
254 64.6 50.6 76.0
126 12.2 7.0 10.6#



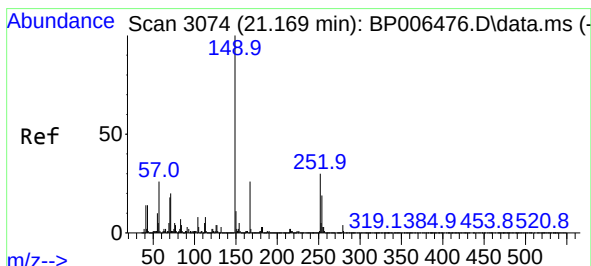
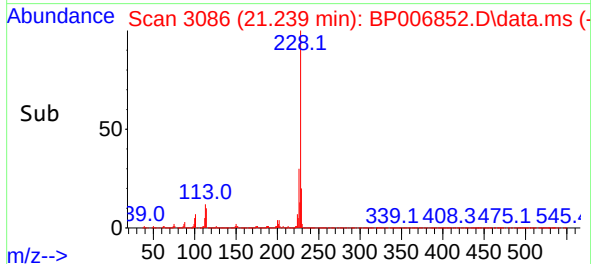
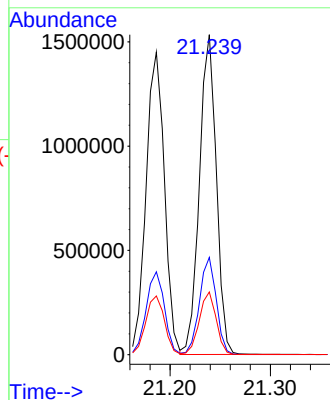
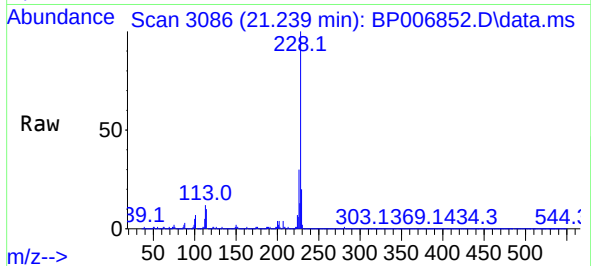


#83
Chrysene
Concen: 43.313 ng
RT: 21.239 min Scan# 3086
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1804578

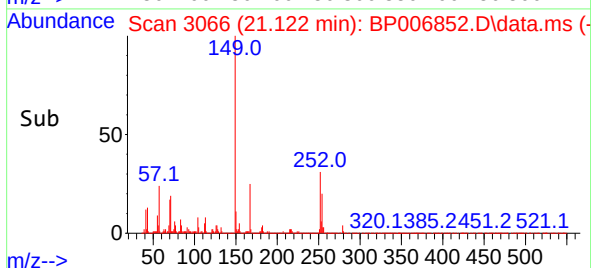
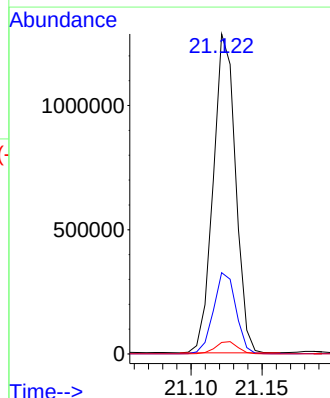
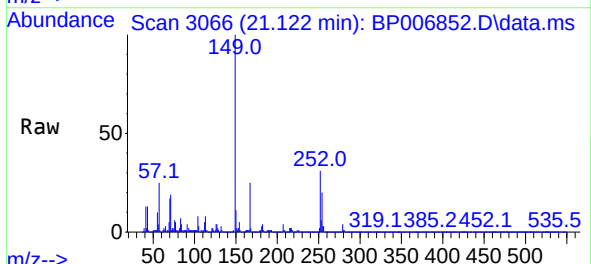
Ion	Ratio	Lower	Upper
228	100		
226	30.4	23.8	35.6
229	19.6	15.4	23.2

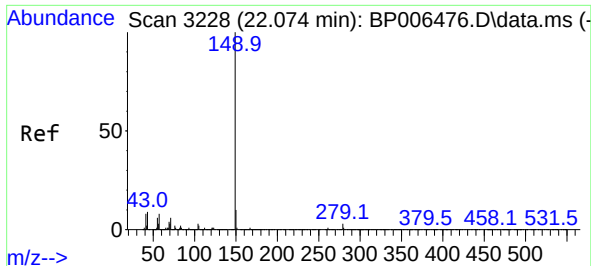


#84
Bis(2-ethylhexyl)phthalate
Concen: 48.212 ng
RT: 21.122 min Scan# 3066
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:149 Resp: 1399335

Ion	Ratio	Lower	Upper
149	100		
167	25.4	21.9	32.9
279	3.6	4.3	6.5

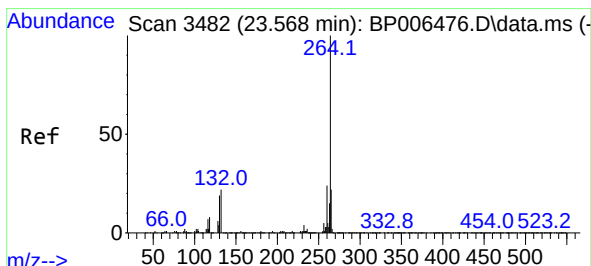
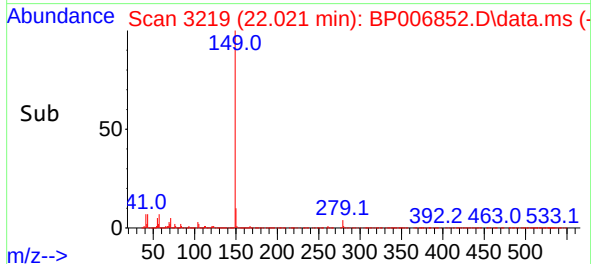
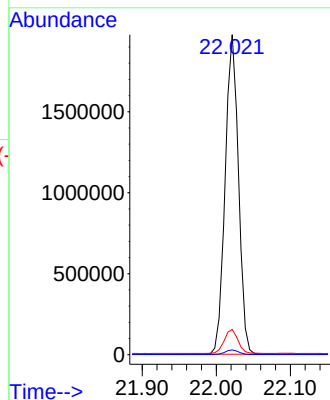
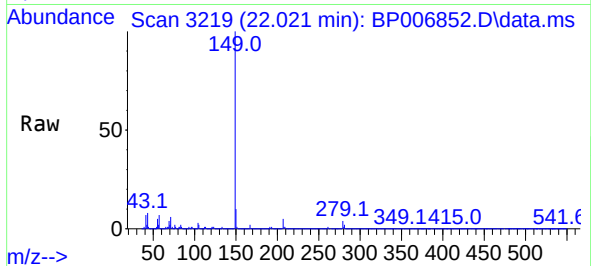




#85
Di-n-octyl phthalate
Concen: 51.366 ng
RT: 22.021 min Scan# 3219
Delta R.T. -0.012 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

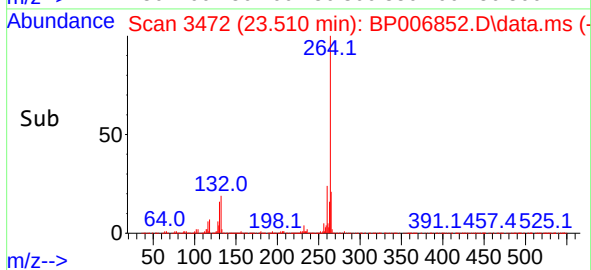
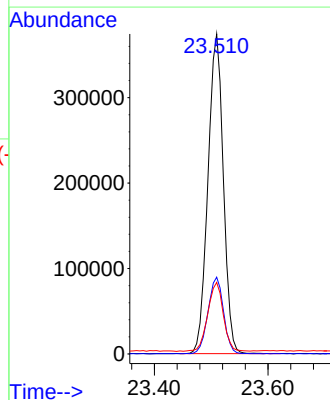
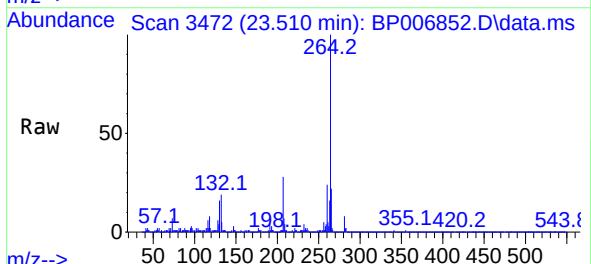
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

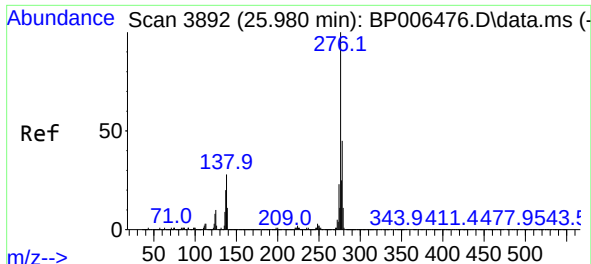
Tgt Ion:149 Resp: 2457335
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.018 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:264 Resp: 701496
Ion Ratio Lower Upper
264 100
260 24.0 18.6 28.0
265 22.3 17.6 26.4

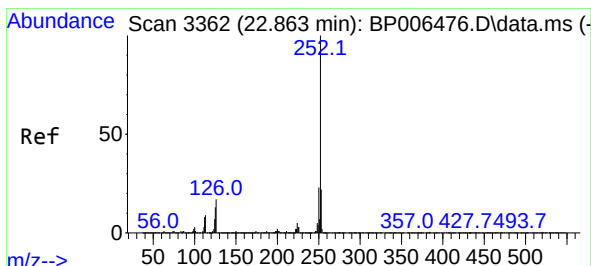
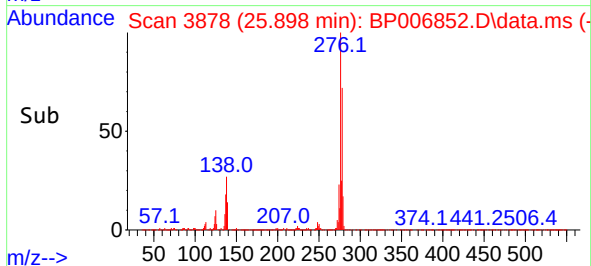
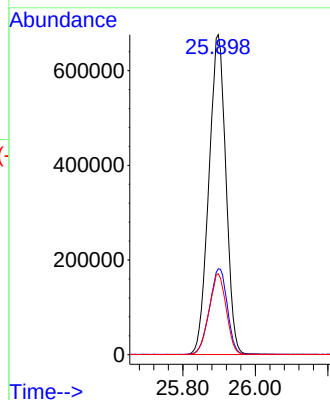
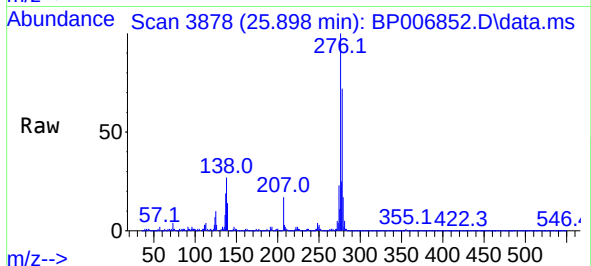




#87
Indeno(1,2,3-cd)pyrene
Concen: 43.340 ng
RT: 25.898 min Scan# 3878
Delta R.T. -0.024 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

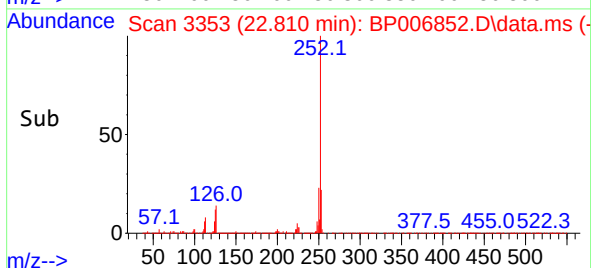
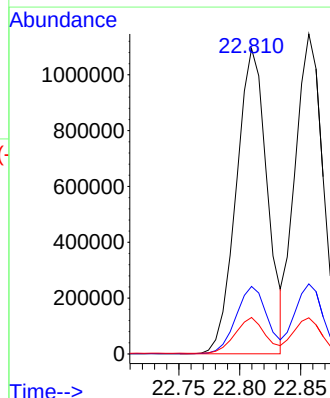
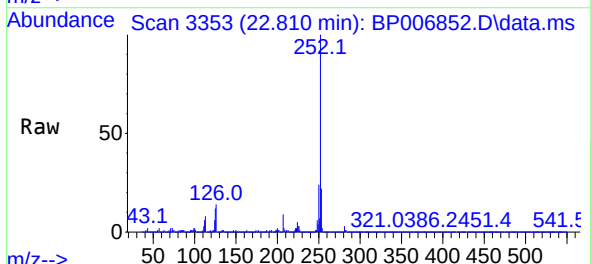
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

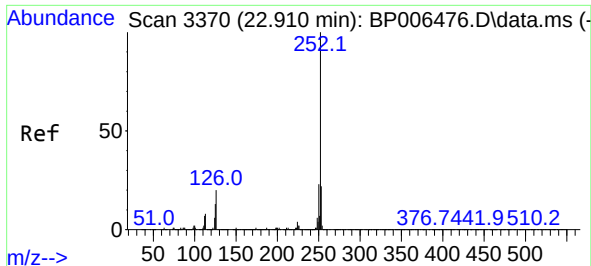
Tgt Ion:276 Resp: 2204504
Ion Ratio Lower Upper
276 100
138 28.0 15.3 22.9#
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 42.402 ng
RT: 22.810 min Scan# 3353
Delta R.T. -0.018 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:252 Resp: 1933184
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.9 6.2 9.4#

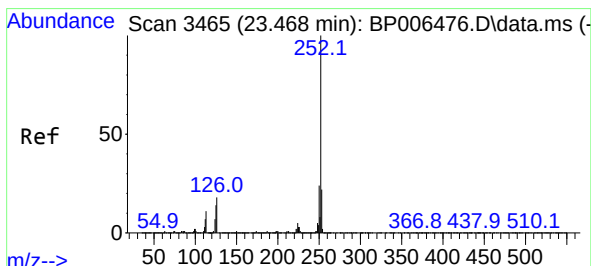
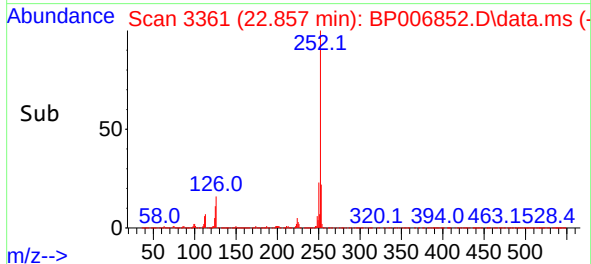
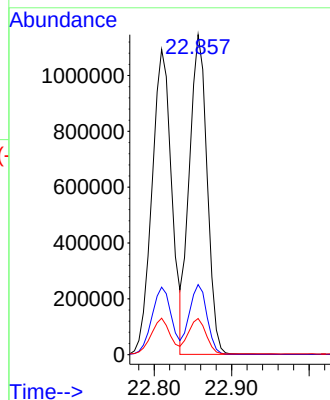
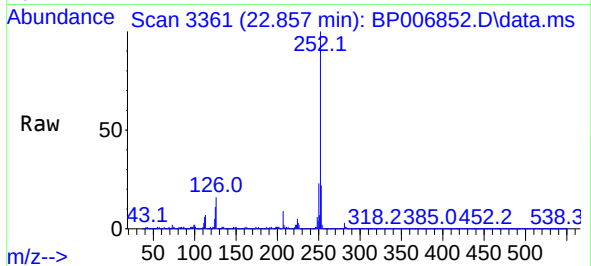




#89
Benzo(k)fluoranthene
Concen: 41.577 ng
RT: 22.857 min Scan# 3361
Delta R.T. -0.018 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

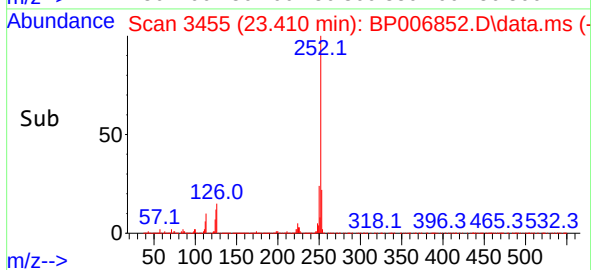
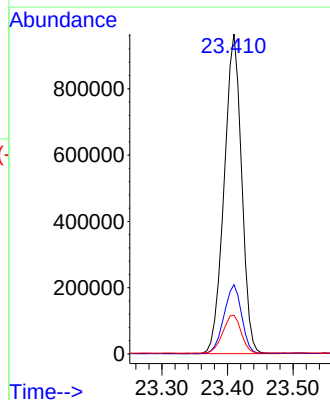
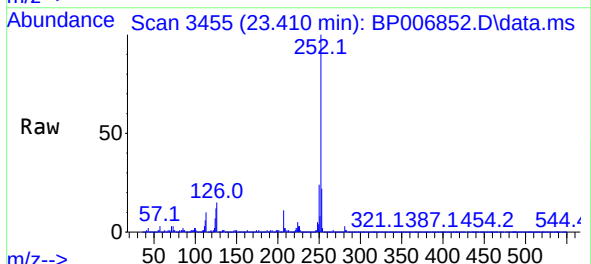
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

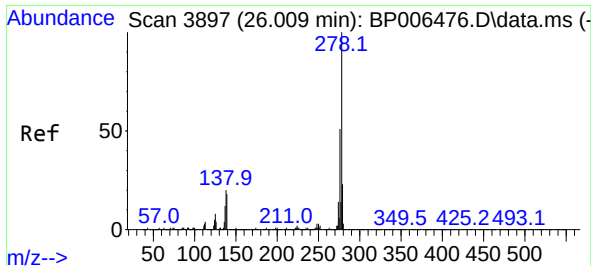
Tgt Ion:252 Resp: 1819993
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 43.523 ng
RT: 23.410 min Scan# 3455
Delta R.T. -0.018 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:252 Resp: 1779776
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 12.1 6.5 9.7#

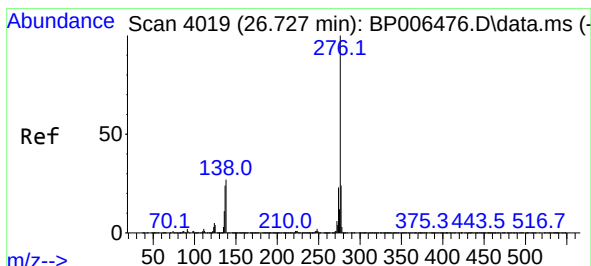
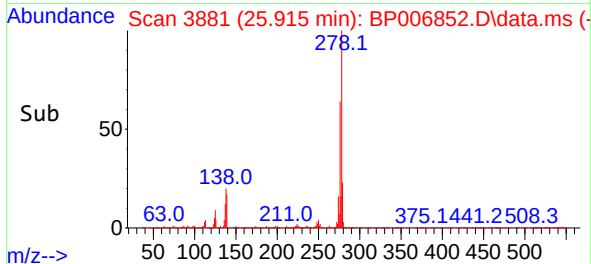
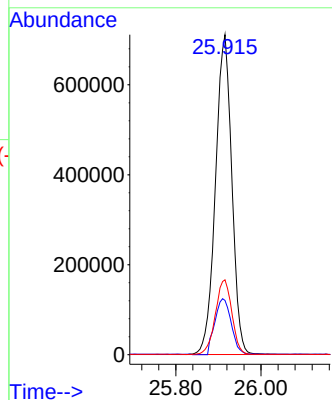
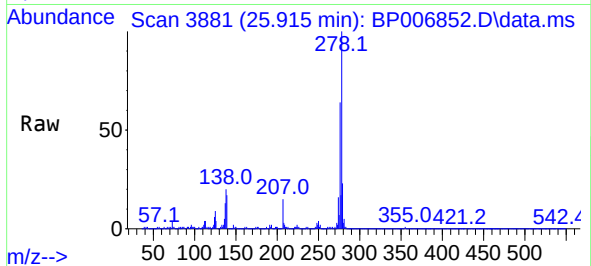




#91
Dibenzo(a,h)anthracene
Concen: 43.022 ng
RT: 25.915 min Scan# 3881
Delta R.T. -0.024 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1892048
Ion Ratio Lower Upper
278 100
139 17.0 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 43.536 ng
RT: 26.627 min Scan# 4002
Delta R.T. -0.029 min
Lab File: BP006852.D
Acq: 24 Aug 2021 17:39

Tgt Ion:276 Resp: 1834784
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 24.2 12.6 18.8#

