

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082321\
 Data File : BP006841.D
 Acq On : 23 Aug 2021 21:29
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Aug 24 04:09:27 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 11:39:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	157100	20.000	ng	0.00
21) Naphthalene-d8	10.481	136	607861	20.000	ng	# 0.00
39) Acenaphthene-d10	14.340	164	336003	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	678809	20.000	ng	# 0.00
76) Chrysene-d12	21.210	240	679979	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	734182	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	805833	78.785	ng	0.00
7) Phenol-d6	6.887	99	1077033	74.128	ng	0.00
23) Nitrobenzene-d5	8.858	82	1016227	77.166	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	325392	92.662	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	1857450	82.707	ng	0.00
79) Terphenyl-d14	19.686	244	2817685	83.033	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.240	88	158278	35.544	ng	97
3) Pyridine	3.640	79	446799	34.138	ng	96
4) n-Nitrosodimethylamine	3.552	42	153745	31.123	ng	# 71
6) Aniline	7.034	93	572335	36.264	ng	97
8) 2-Chlorophenol	7.264	128	441550	39.898	ng	95
9) Benzaldehyde	6.852	77	306915	35.096	ng	97
10) Phenol	6.917	94	529878	36.370	ng	98
11) bis(2-Chloroethyl)ether	7.140	93	396069	35.803	ng	98
12) 1,3-Dichlorobenzene	7.581	146	464789	40.297	ng	98
13) 1,4-Dichlorobenzene	7.728	146	472833	40.393	ng	99
14) 1,2-Dichlorobenzene	8.040	146	452064	40.246	ng	97
15) Benzyl Alcohol	7.952	79	390905	35.876	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.234	45	392024	29.780	ng	99
17) 2-Methylphenol	8.152	107	350812	38.134	ng	98
18) Hexachloroethane	8.758	117	154643	33.376	ng	91
19) n-Nitroso-di-n-propyla...	8.511	70	330568	33.912	ng	94
20) 3+4-Methylphenols	8.481	107	473728	37.833	ng	96
22) Acetophenone	8.522	105	626117	38.841	ng	# 98
24) Nitrobenzene	8.899	77	518588	37.882	ng	94
25) Isophorone	9.428	82	894941	37.835	ng	96
26) 2-Nitrophenol	9.605	139	211634	42.480	ng	95
27) 2,4-Dimethylphenol	9.675	122	337055	40.401	ng	96
28) bis(2-Chloroethoxy)met...	9.911	93	471710	37.272	ng	99
29) 2,4-Dichlorophenol	10.140	162	369396	43.734	ng	95
30) 1,2,4-Trichlorobenzene	10.346	180	386307	42.563	ng	98
31) Naphthalene	10.534	128	1324066	40.537	ng	99
32) Benzoic acid	9.846	122	308275	47.766	ng	93
33) 4-Chloroaniline	10.652	127	528365	39.974	ng	96
34) Hexachlorobutadiene	10.810	225	235767	44.578	ng	98
35) Caprolactam	11.475	113	125201	41.109	ng	82
36) 4-Chloro-3-methylphenol	11.799	107	436528	40.678	ng	93
37) 2-Methylnaphthalene	12.152	142	893189	40.355	ng	99
38) 1-Methylnaphthalene	12.369	142	842485	40.054	ng	99
40) 1,2,4,5-Tetrachloroben...	12.522	216	386973	44.003	ng	98
41) Hexachlorocyclopentadiene	12.493	237	42132	9.033	ng	100
43) 2,4,6-Trichlorophenol	12.775	196	275006	45.798	ng	98

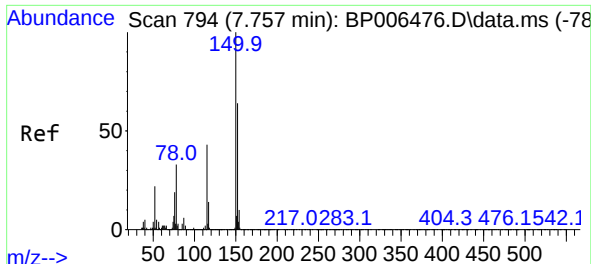
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.852	196	301427	45.349	ng	# 91
46) 1,1'-Biphenyl	13.175	154	1042499	40.991	ng	98
47) 2-Chloronaphthalene	13.210	162	820016	41.870	ng	95
48) 2-Nitroaniline	13.428	65	288752	41.777	ng	88
49) Acenaphthylene	14.063	152	1322031	41.863	ng	100
50) Dimethylphthalate	13.816	163	975342	39.878	ng	99
51) 2,6-Dinitrotoluene	13.934	165	222467	40.762	ng	# 83
52) Acenaphthene	14.404	154	784936	40.841	ng	98
53) 3-Nitroaniline	14.263	138	262980	43.465	ng	85
54) 2,4-Dinitrophenol	14.481	184	59416	20.818	ng	# 82
55) Dibenzofuran	14.746	168	1226137	40.559	ng	94
56) 4-Nitrophenol	14.593	139	223649	42.570	ng	90
57) 2,4-Dinitrotoluene	14.728	165	303775	41.504	ng	# 80
58) Fluorene	15.398	166	989074	40.933	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	251325	45.120	ng	# 72
60) Diethylphthalate	15.181	149	1031092	40.137	ng	97
61) 4-Chlorophenyl-phenyle...	15.398	204	446187	40.775	ng	91
62) 4-Nitroaniline	15.434	138	280112	43.629	ng	93
63) Azobenzene	15.693	77	1143500	38.179	ng	93
65) 4,6-Dinitro-2-methylph...	15.493	198	95124	22.934	ng	76
66) n-Nitrosodiphenylamine	15.616	169	847044	39.700	ng	99
67) 4-Bromophenyl-phenylether	16.293	248	270320	41.504	ng	# 88
68) Hexachlorobenzene	16.398	284	307759	41.523	ng	# 86
69) Atrazine	16.581	200	274937	41.295	ng	96
70) Pentachlorophenol	16.751	266	213718	45.447	ng	97
71) Phenanthrene	17.145	178	1534636	40.081	ng	99
72) Anthracene	17.234	178	1537271	41.550	ng	100
73) Carbazole	17.516	167	1545984	40.966	ng	98
74) Di-n-butylphthalate	18.081	149	1835213	42.684	ng	100
75) Fluoranthene	19.128	202	1838330	42.776	ng	95
77) Benzidine	19.322	184	781300	45.917	ng	100
78) Pyrene	19.481	202	1891376	41.643	ng	98
80) Butylbenzylphthalate	20.369	149	928807	46.505	ng	92
81) Benzo(a)anthracene	21.198	228	1825671	41.083	ng	99
82) 3,3'-Dichlorobenzidine	21.139	252	533373	45.719	ng	# 97
83) Chrysene	21.251	228	1782559	41.376	ng	99
84) Bis(2-ethylhexyl)phtha...	21.133	149	1335969	44.513	ng	# 97
85) Di-n-octyl phthalate	22.033	149	2385615	48.225	ng	98
87) Indeno(1,2,3-cd)pyrene	25.933	276	2195917	41.249	ng	# 92
88) Benzo(b)fluoranthene	22.827	252	1902948	39.881	ng	# 97
89) Benzo(k)fluoranthene	22.875	252	1809162	39.490	ng	# 97
90) Benzo(a)pyrene	23.427	252	1760714	41.140	ng	# 96
91) Dibenzo(a,h)anthracene	25.951	278	1895222	41.175	ng	# 95
92) Benzo(g,h,i)perylene	26.663	276	1832298	41.541	ng	# 92

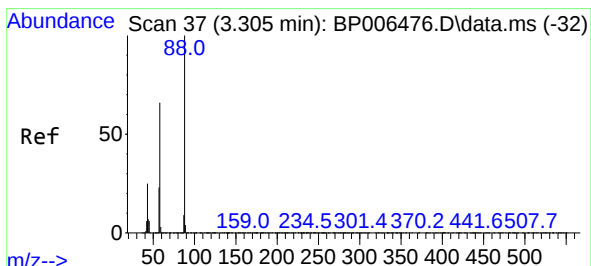
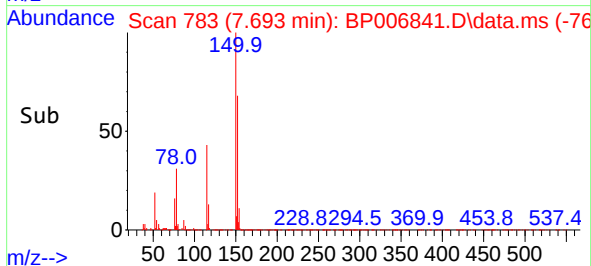
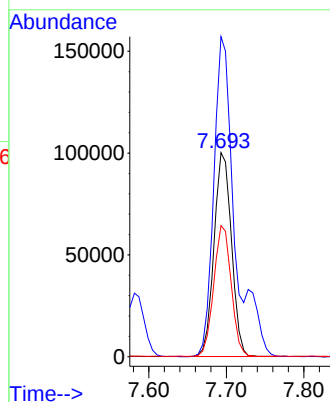
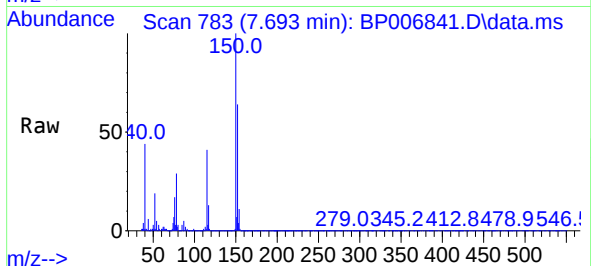
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.693 min Scan# 783
Delta R.T. -0.006 min
Lab File: BP006841.D
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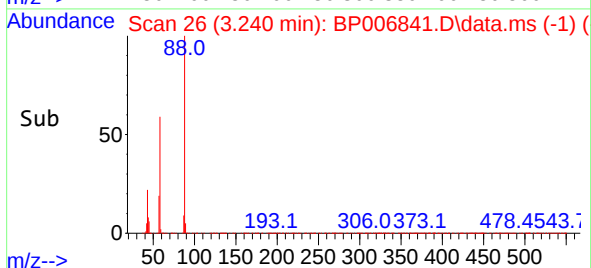
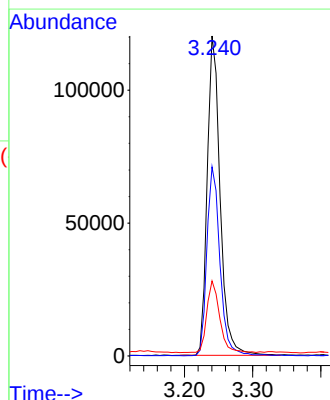
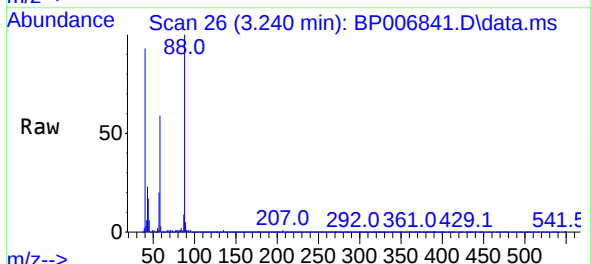
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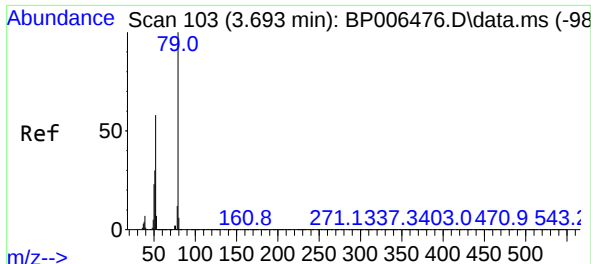
Tgt Ion:152 Resp: 157100
Ion Ratio Lower Upper
152 100
150 156.9 125.6 188.4
115 64.2 48.5 72.7



#2
1,4-Dioxane
Concen: 35.544 ng
RT: 3.240 min Scan# 26
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 88 Resp: 158278
Ion Ratio Lower Upper
88 100
58 60.0 46.7 70.1
43 22.1 20.3 30.5

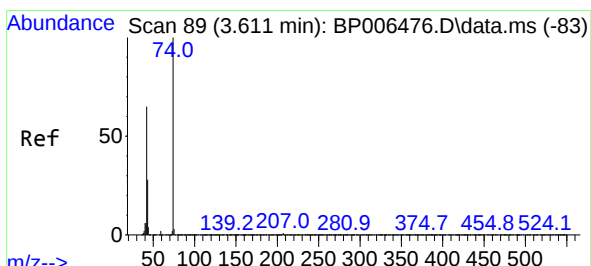
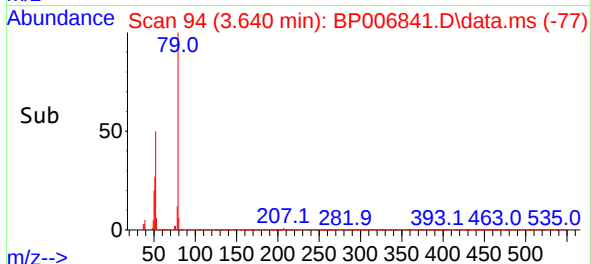
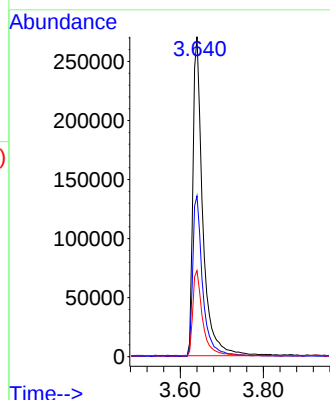
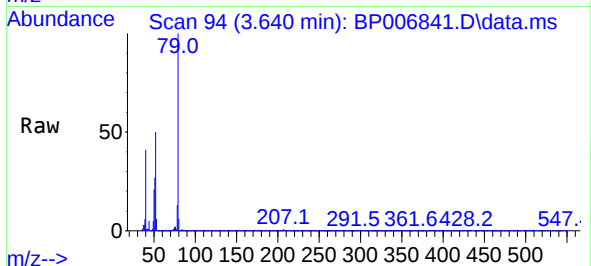




#3
Pyridine
Concen: 34.138 ng
RT: 3.640 min Scan# 94
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

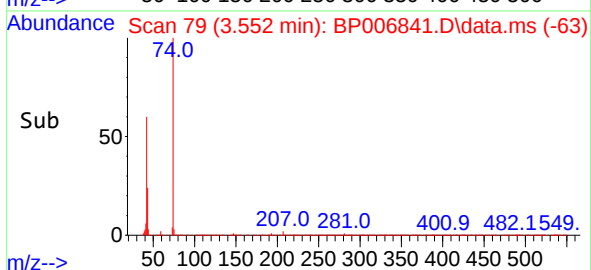
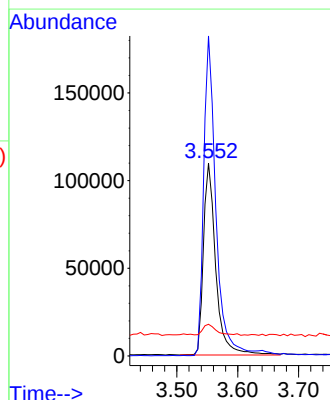
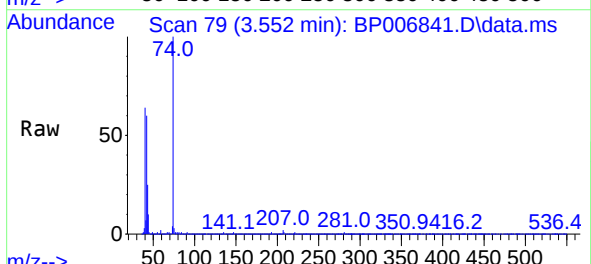
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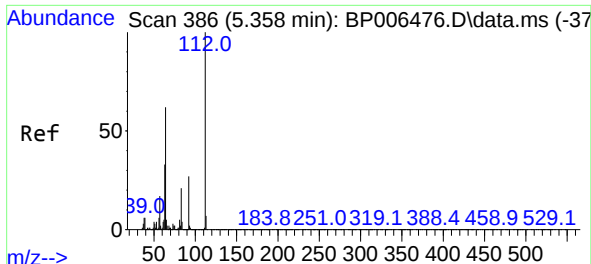
Tgt Ion: 79 Resp: 446799
Ion Ratio Lower Upper
79 100
52 50.2 41.7 62.5
51 26.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 31.123 ng
RT: 3.552 min Scan# 79
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 42 Resp: 153745
Ion Ratio Lower Upper
42 100
74 166.0 105.4 158.0#
44 16.4 4.2 6.4#

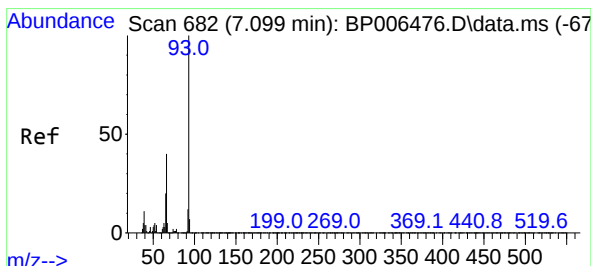
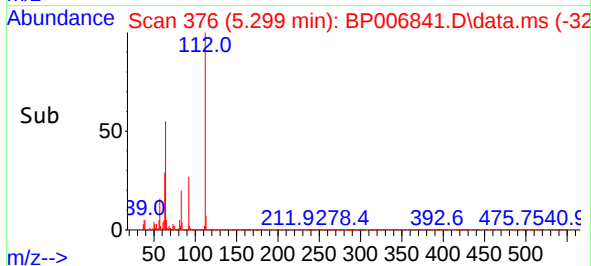
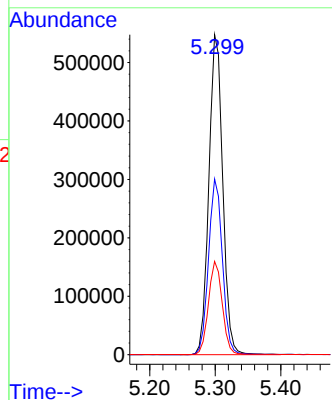
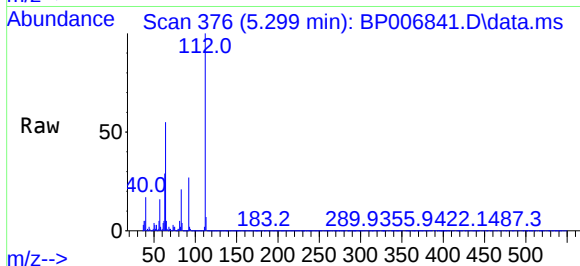




#5
2-Fluorophenol
Concen: 78.785 ng
RT: 5.299 min Scan# 376
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

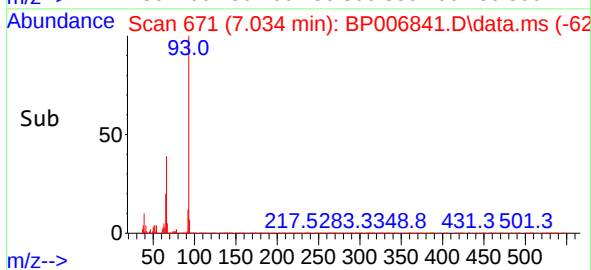
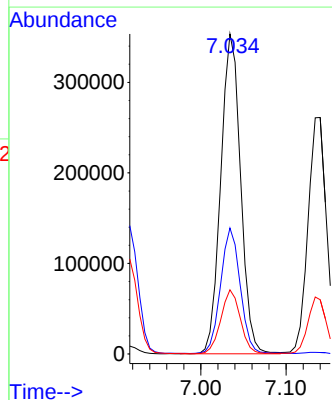
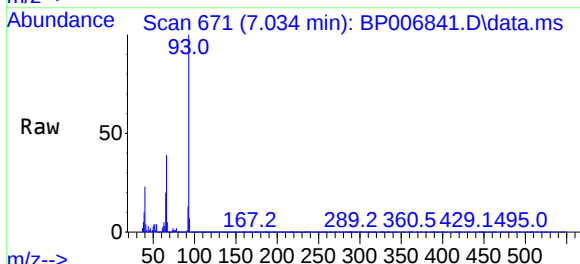
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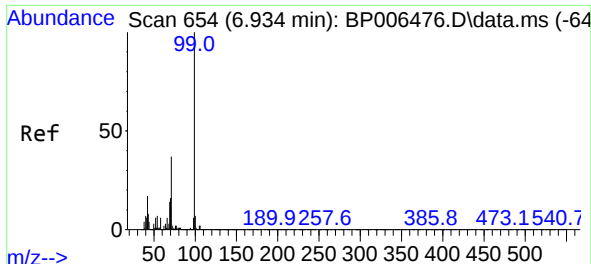
Tgt Ion:112 Resp: 805833
Ion Ratio Lower Upper
112 100
64 54.9 41.4 62.2
63 29.1 23.8 35.8



#6
Aniline
Concen: 36.264 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 93 Resp: 572335
Ion Ratio Lower Upper
93 100
66 39.3 29.7 44.5
65 20.0 15.3 22.9



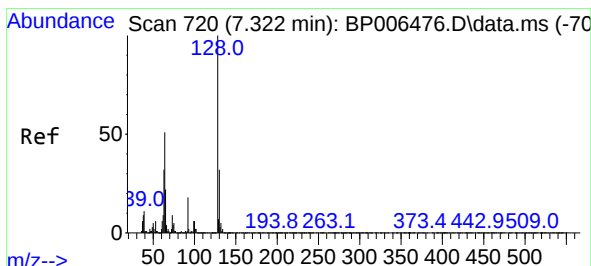
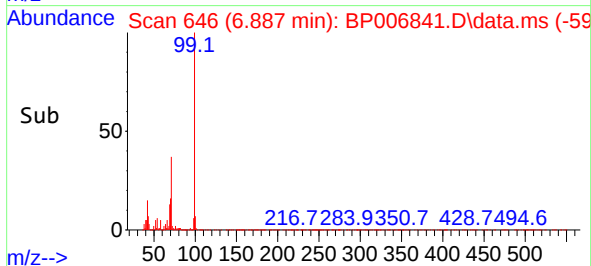
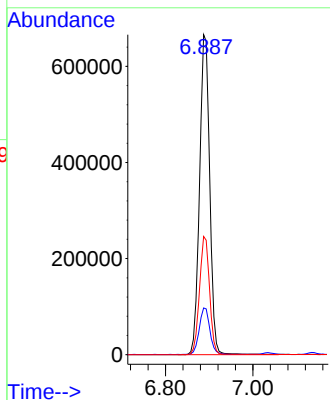
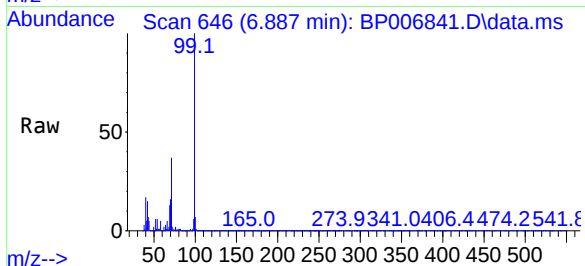


#7
Phenol-d6
Concen: 74.128 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 99 Resp: 1077033

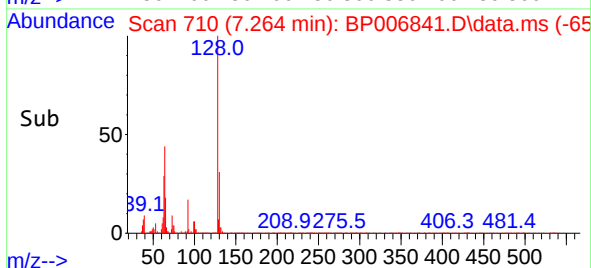
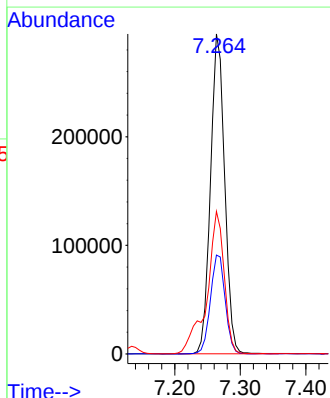
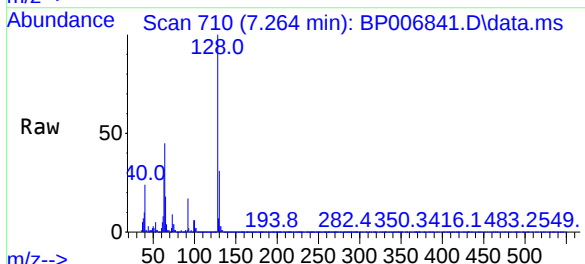
Ion	Ratio	Lower	Upper
99	100		
42	14.6	13.4	20.0
71	37.0	30.6	46.0



#8
2-Chlorophenol
Concen: 39.898 ng
RT: 7.264 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP006841.D
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Tgt Ion: 128 Resp: 441550

Ion	Ratio	Lower	Upper
128	100		
130	30.9	12.4	52.4
64	44.5	20.3	60.3

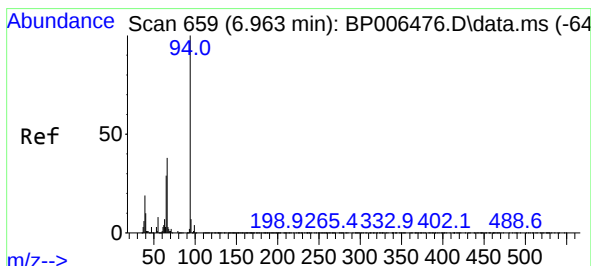
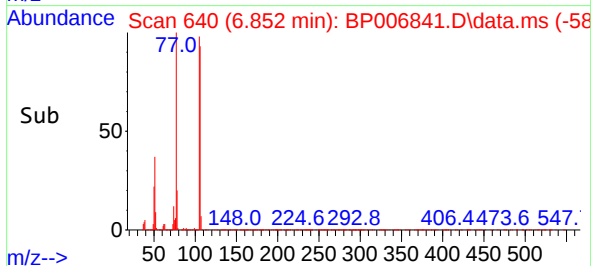
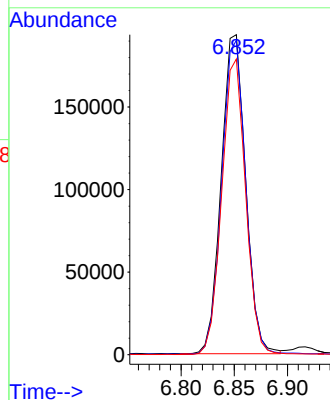
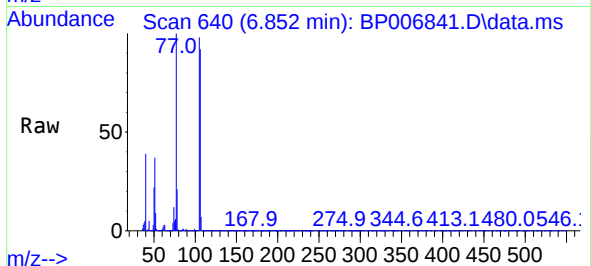




#9
Benzaldehyde
Concen: 35.096 ng
RT: 6.852 min Scan# 640
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

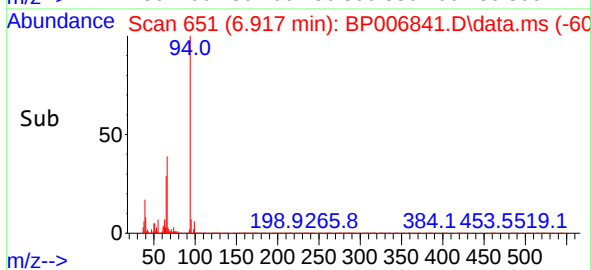
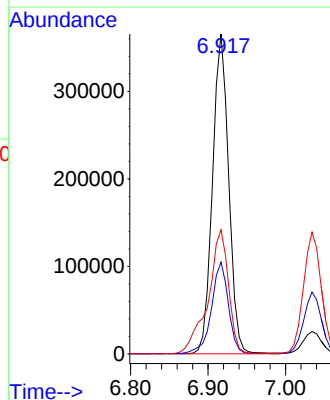
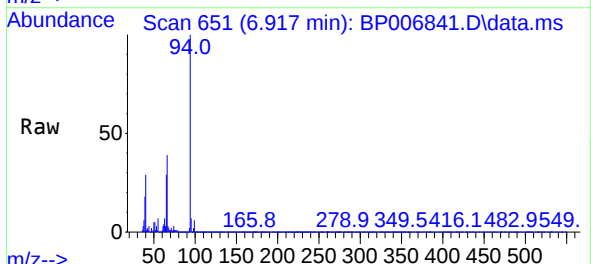
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BNA_P
ClientSampleId :
SSTDCCC040EC

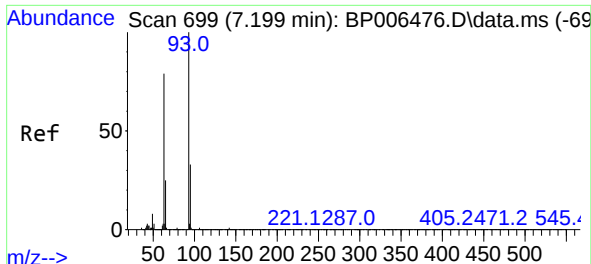
Tgt Ion: 77 Resp: 306915
Ion Ratio Lower Upper
77 100
105 98.3 76.7 116.7
106 92.4 76.2 116.2



#10
Phenol
Concen: 36.370 ng
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 94 Resp: 529878
Ion Ratio Lower Upper
94 100
65 28.7 8.8 48.8
66 38.8 20.7 60.7

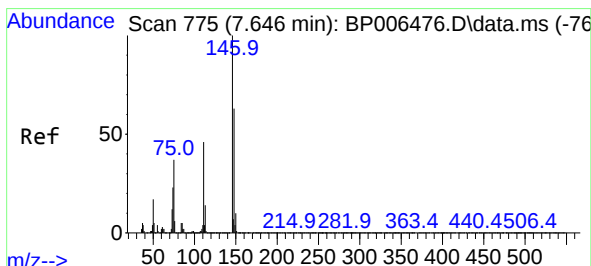
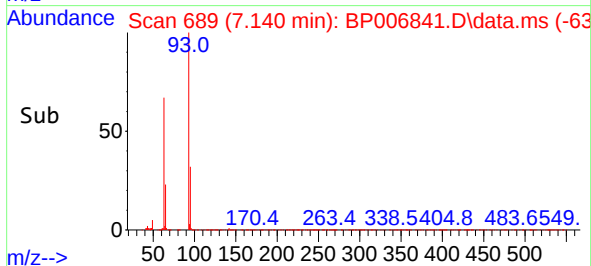
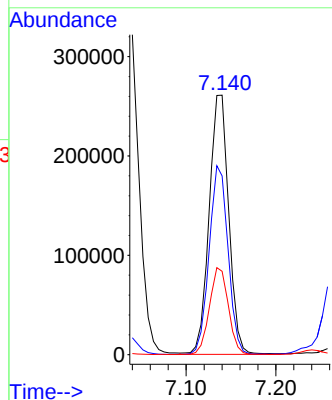
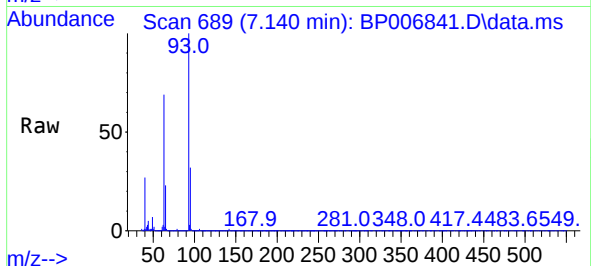




#11
bis(2-Chloroethyl)ether
Concen: 35.803 ng
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

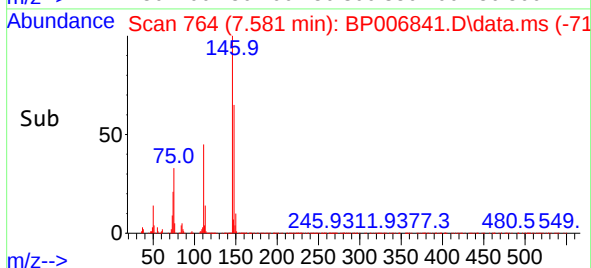
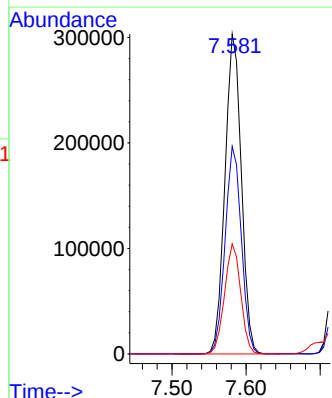
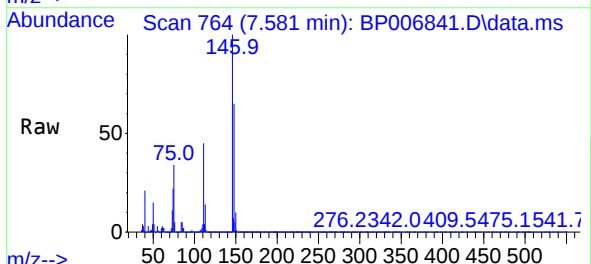
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

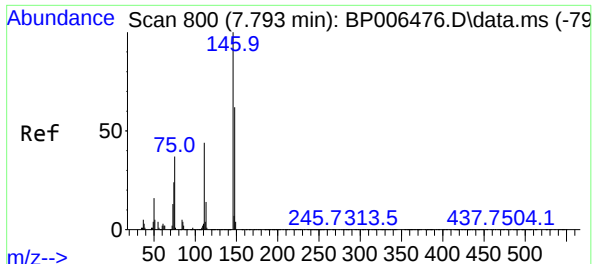
Tgt Ion: 93 Resp: 396069
Ion Ratio Lower Upper
93 100
63 68.9 46.2 86.2
95 32.1 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.297 ng
RT: 7.581 min Scan# 764
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:146 Resp: 464789
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 34.4 25.7 38.5



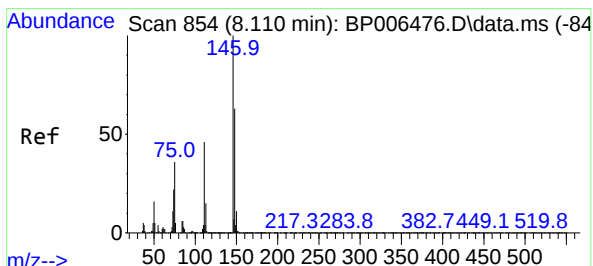
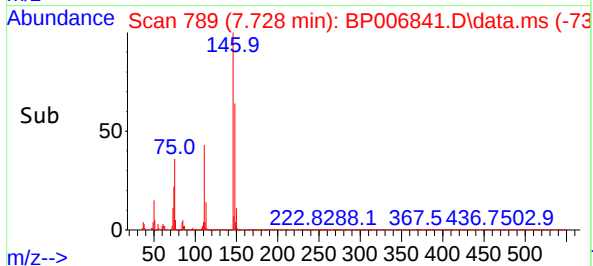
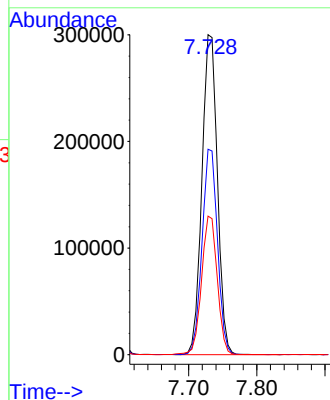
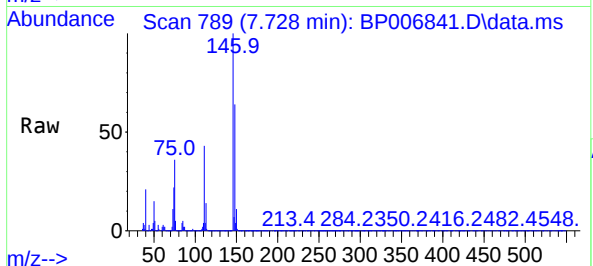


#13

1,4-Dichlorobenzene
Concen: 40.393 ng
RT: 7.728 min Scan# 789
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

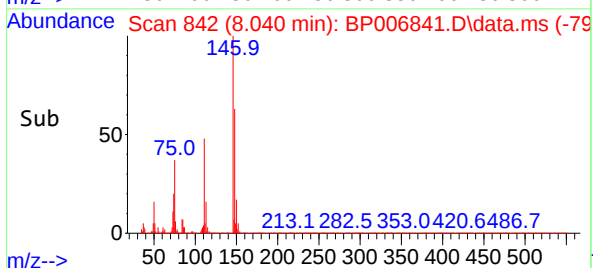
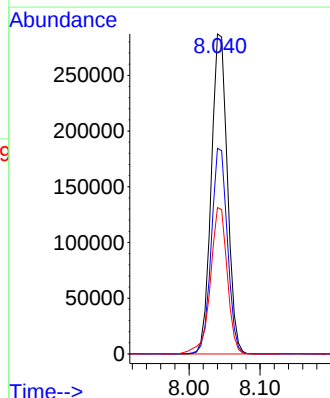
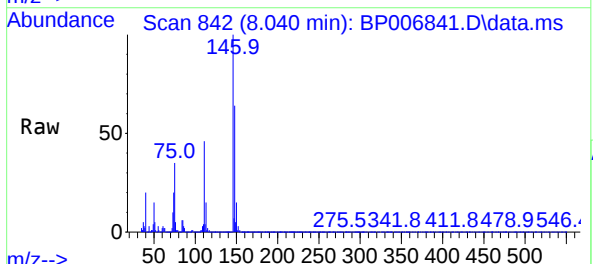
Tgt Ion:146 Resp: 472833
Ion Ratio Lower Upper
146 100
148 64.2 51.3 76.9
111 43.3 33.0 49.6

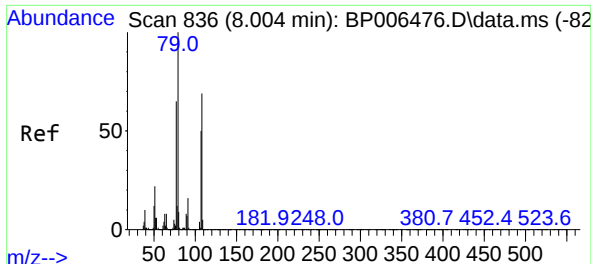


#14

1,2-Dichlorobenzene
Concen: 40.246 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:146 Resp: 452064
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 45.8 33.7 50.5

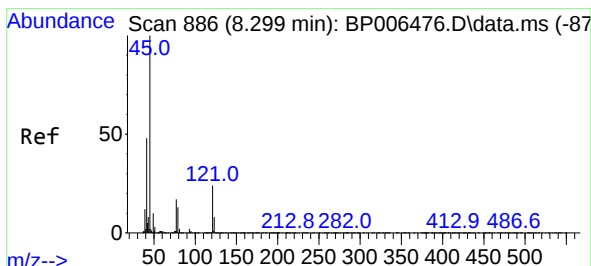
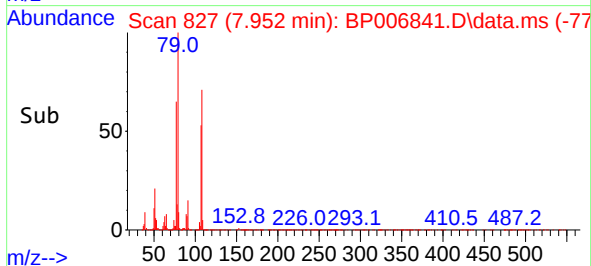
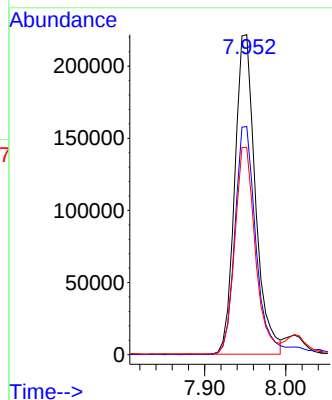
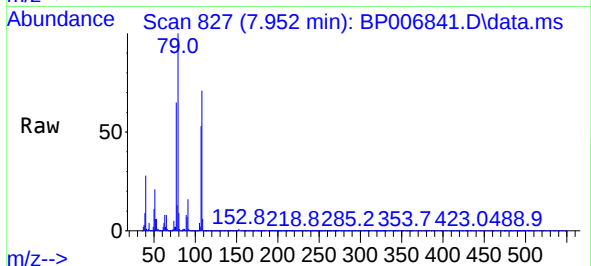




#15
Benzyl Alcohol
Concen: 35.876 ng
RT: 7.952 min Scan# 827
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

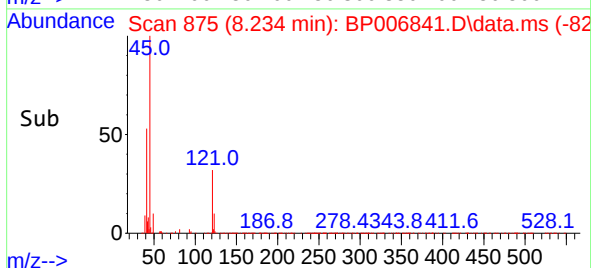
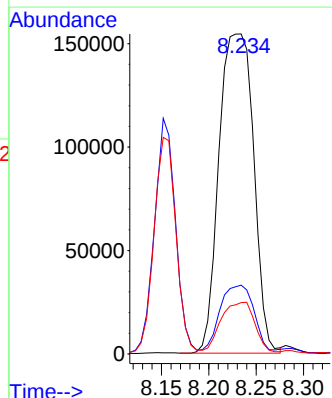
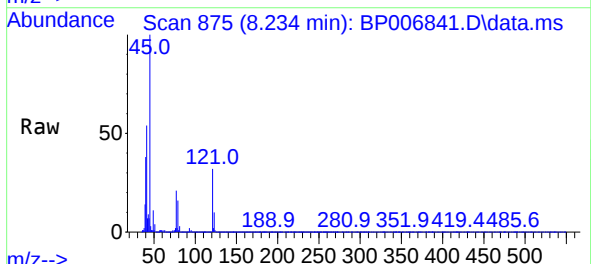
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

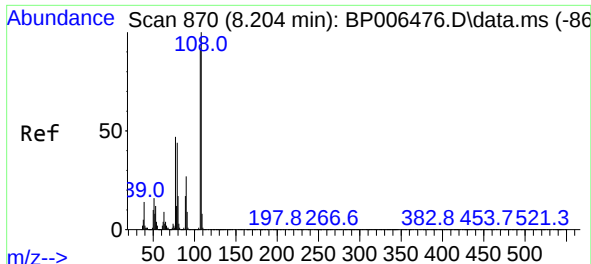
Tgt Ion: 79 Resp: 390905
Ion Ratio Lower Upper
79 100
108 71.3 62.5 93.7
77 64.8 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 29.780 ng
RT: 8.234 min Scan# 875
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 45 Resp: 392024
Ion Ratio Lower Upper
45 100
77 21.5 2.0 42.0
79 16.1 0.0 36.7



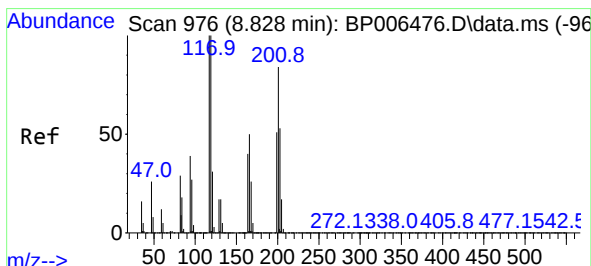
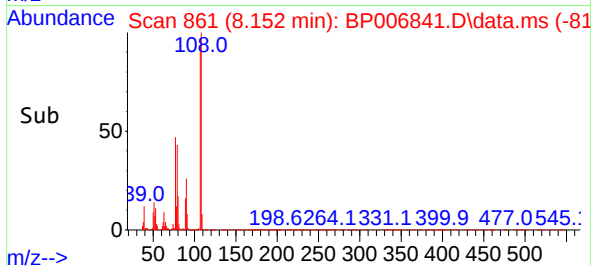
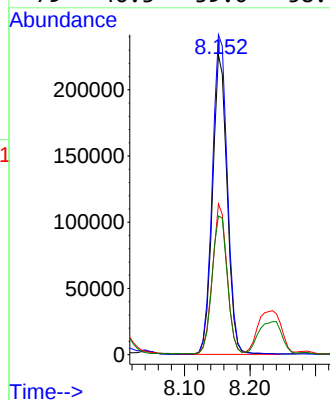
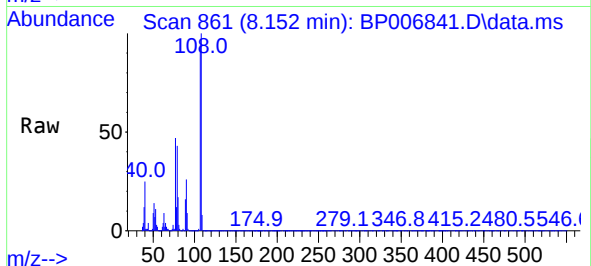


#17
2-Methylphenol
Concen: 38.134 ng
RT: 8.152 min Scan# 861
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:107 Resp: 350812

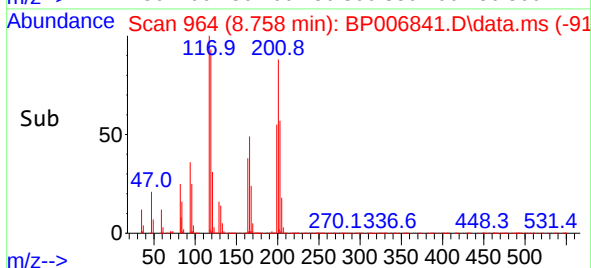
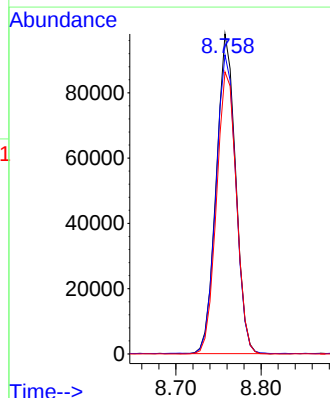
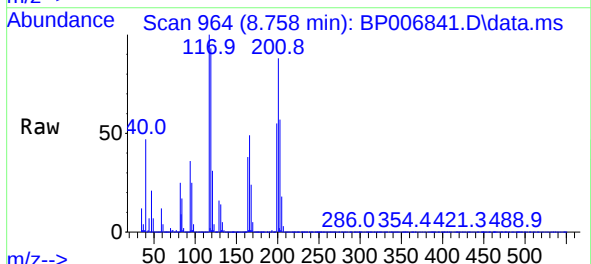
Ion	Ratio	Lower	Upper
107	100		
108	106.7	87.7	131.5
77	50.3	40.2	60.2
79	46.3	39.0	58.4

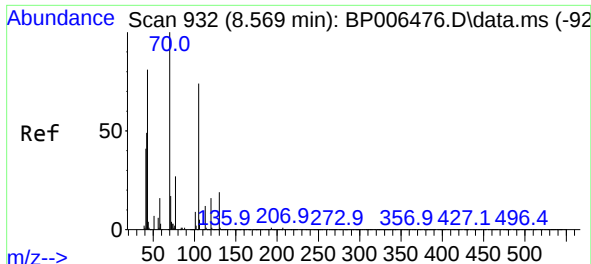


#18
Hexachloroethane
Concen: 33.376 ng
RT: 8.758 min Scan# 964
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:117 Resp: 154643

Ion	Ratio	Lower	Upper
117	100		
119	93.5	76.2	114.2
201	88.2	83.4	125.0



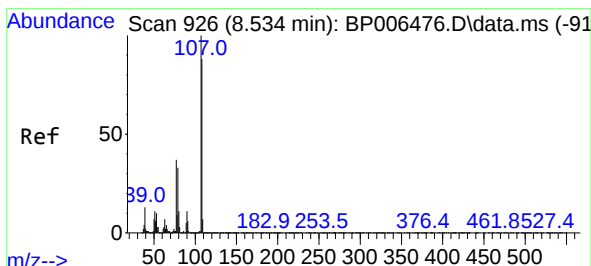
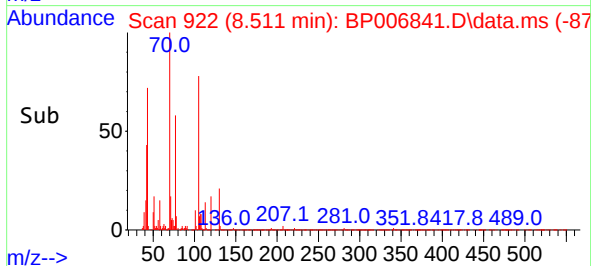
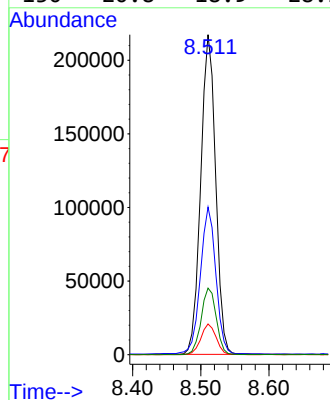
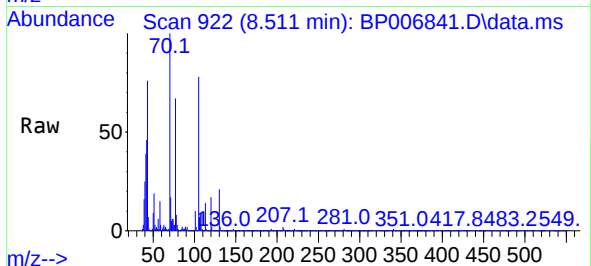


#19
n-Nitroso-di-n-propylamine
Concen: 33.912 ng
RT: 8.511 min Scan# 922
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 70 Resp: 330568

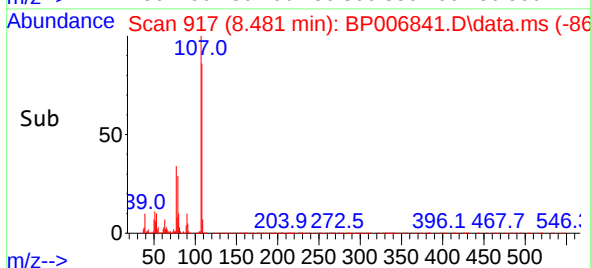
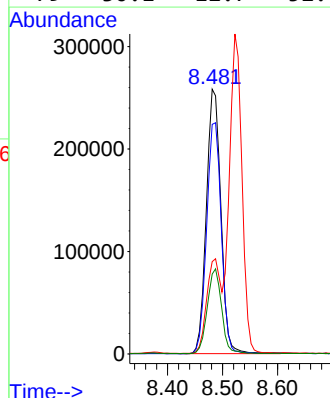
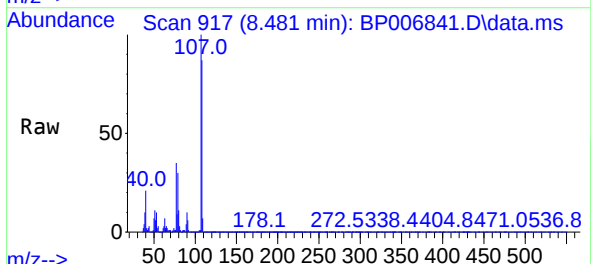
Ion	Ratio	Lower	Upper
70	100		
42	46.1	40.8	61.2
101	9.6	8.8	13.2
130	20.8	18.9	28.3

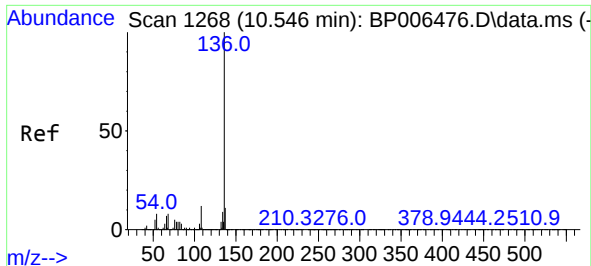


#20
3+4-Methylphenols
Concen: 37.833 ng
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 107 Resp: 473728

Ion	Ratio	Lower	Upper
107	100		
108	86.7	71.0	111.0
77	34.9	16.6	56.6
79	30.1	12.7	52.7



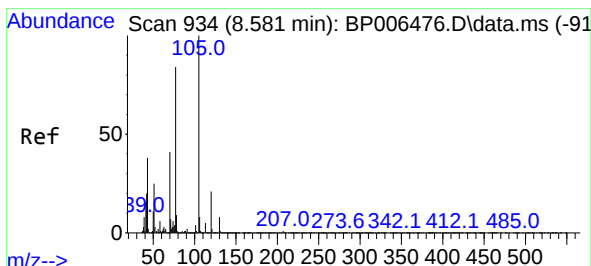
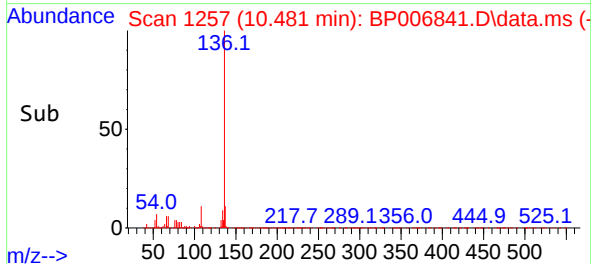
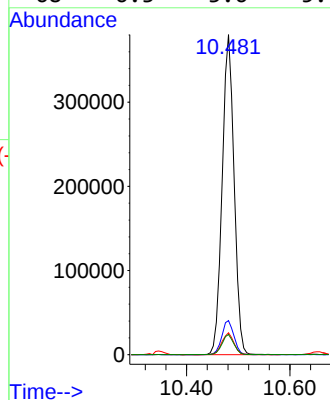
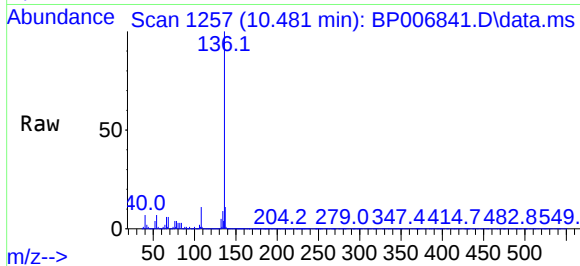


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.481 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 607861

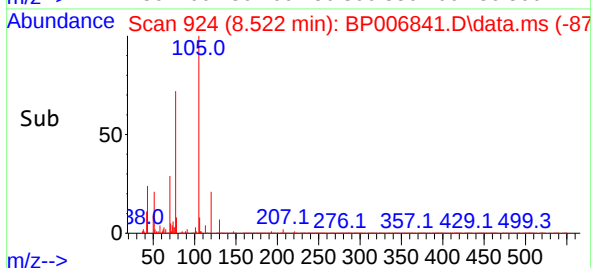
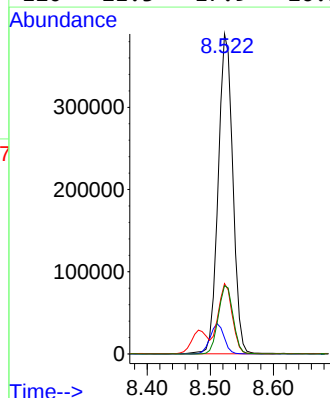
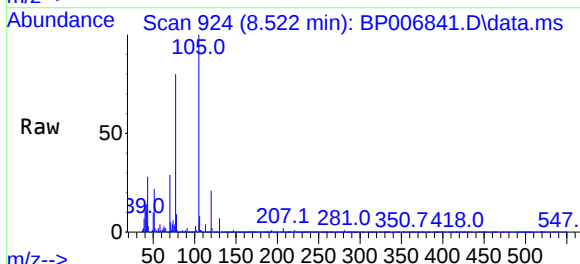
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	6.8	4.6	6.8
68	6.3	3.6	5.4



#22
Acetophenone
Concen: 38.841 ng
RT: 8.522 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:105 Resp: 626117

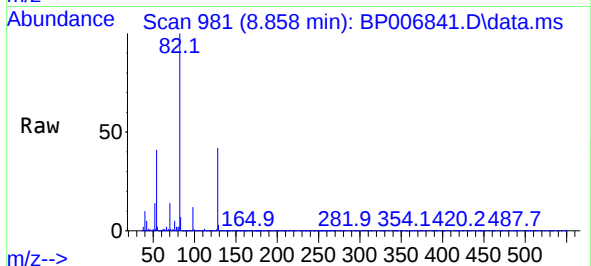
Ion	Ratio	Lower	Upper
105	100		
71	5.0	1.9	2.9
51	22.0	18.4	27.6
120	21.3	17.9	26.9



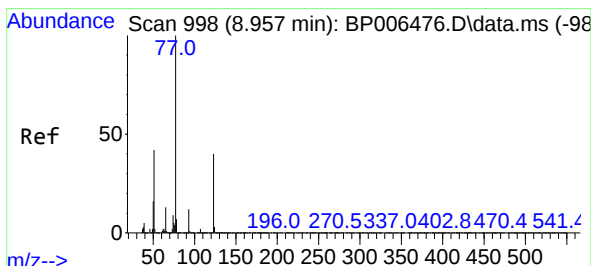
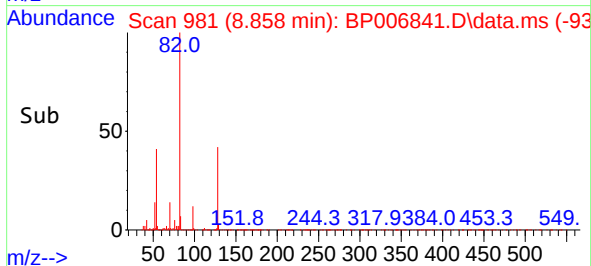
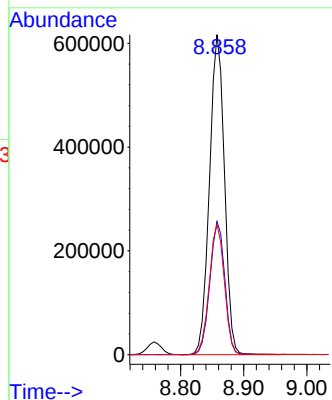


#23
Nitrobenzene-d5
Concen: 77.166 ng
RT: 8.858 min Scan# 981
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

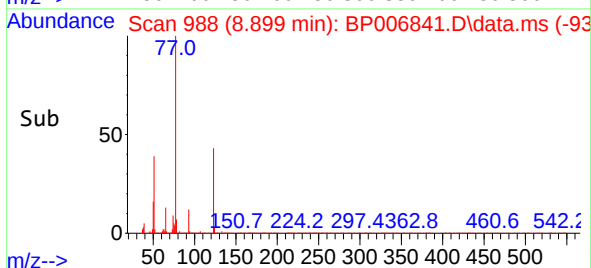
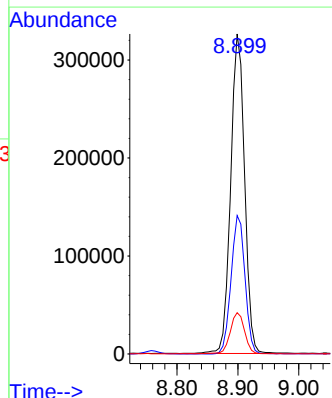
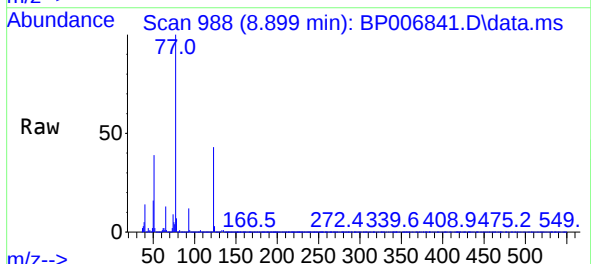


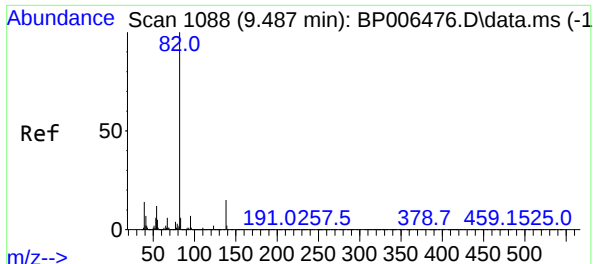
Tgt Ion: 82 Resp: 1016227
Ion Ratio Lower Upper
82 100
128 41.6 35.7 53.5
54 40.7 35.0 52.4



#24
Nitrobenzene
Concen: 37.882 ng
RT: 8.899 min Scan# 988
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 77 Resp: 518588
Ion Ratio Lower Upper
77 100
123 43.3 38.2 57.2
65 12.9 11.4 17.2

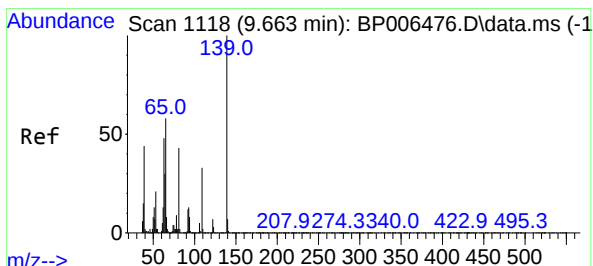
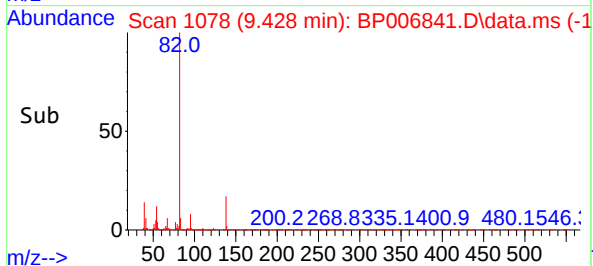
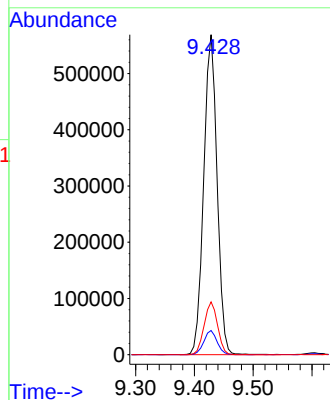
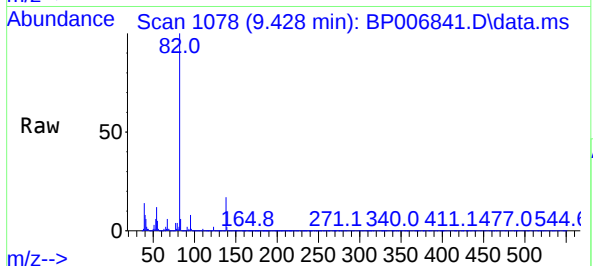




#25
Isophorone
Concen: 37.835 ng
RT: 9.428 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

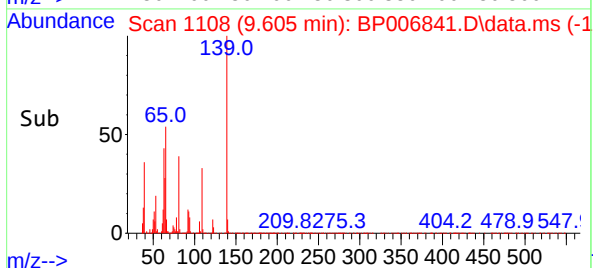
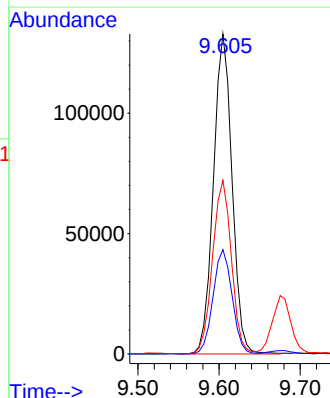
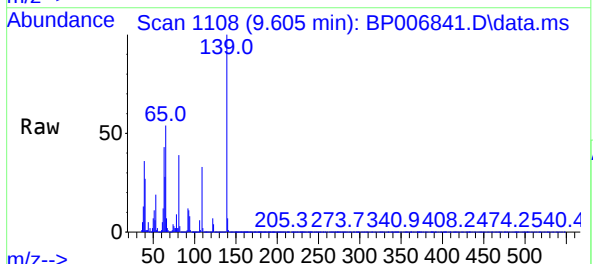
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

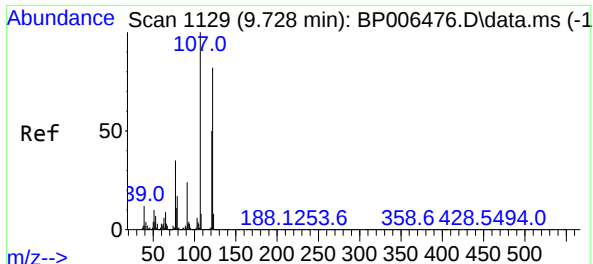
Tgt Ion: 82 Resp: 894941
Ion Ratio Lower Upper
82 100
95 7.6 6.5 9.7
138 16.5 15.0 22.4



#26
2-Nitrophenol
Concen: 42.480 ng
RT: 9.605 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 139 Resp: 211634
Ion Ratio Lower Upper
139 100
109 32.6 28.8 43.2
65 54.3 41.0 61.6

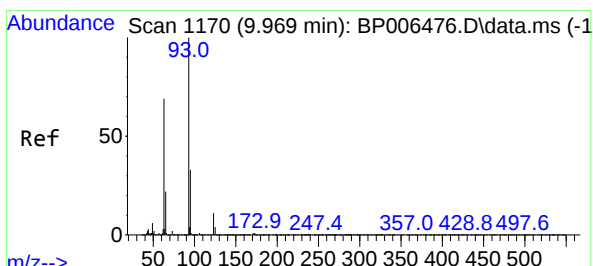
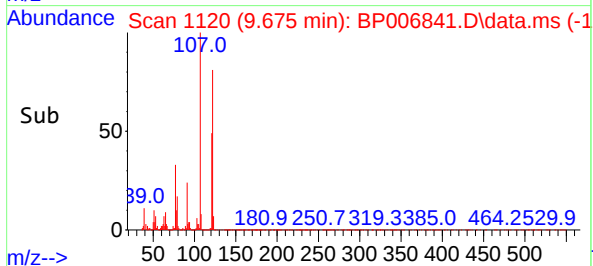
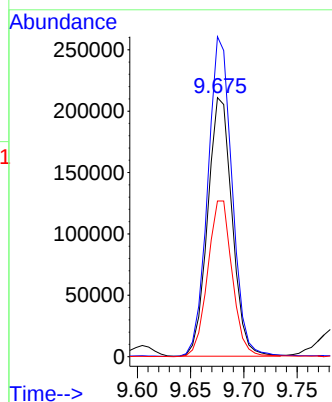
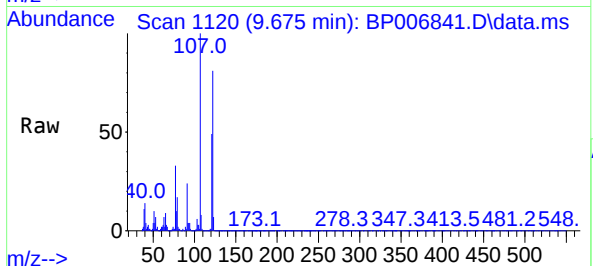




#27
2,4-Dimethylphenol
Concen: 40.401 ng
RT: 9.675 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

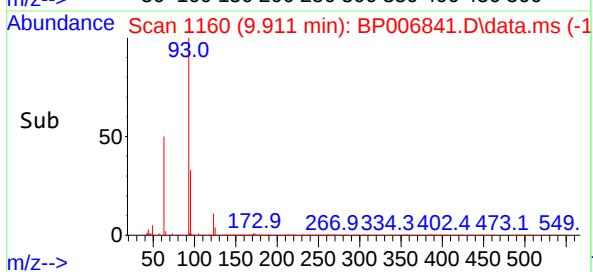
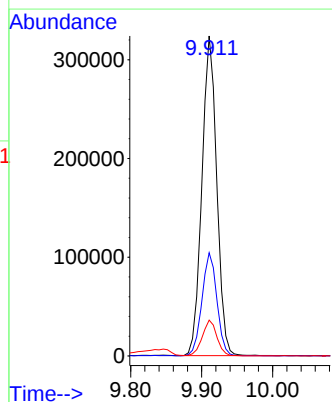
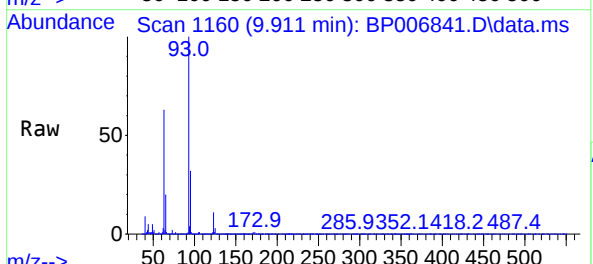
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

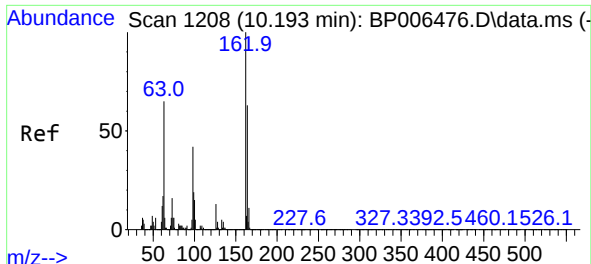
Tgt Ion:122 Resp: 337055
Ion Ratio Lower Upper
122 100
107 123.5 94.5 141.7
121 60.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 37.272 ng
RT: 9.911 min Scan# 1160
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 93 Resp: 471710
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 11.2 10.2 15.2

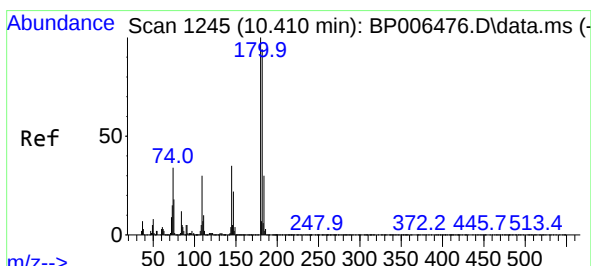
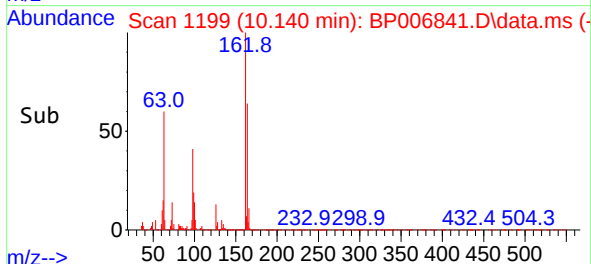
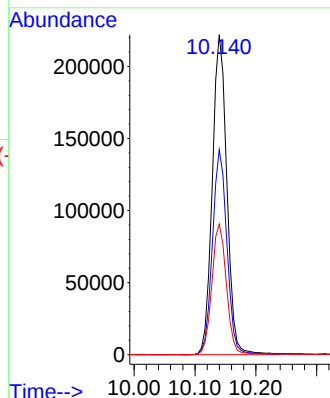
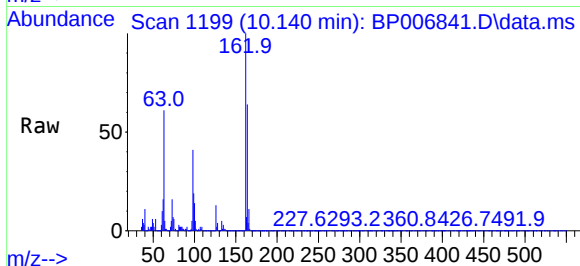




#29
2,4-Dichlorophenol
Concen: 43.734 ng
RT: 10.140 min Scan# 1199
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

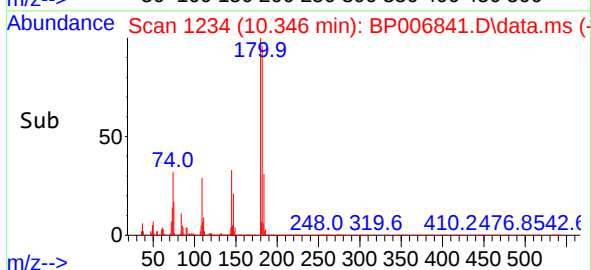
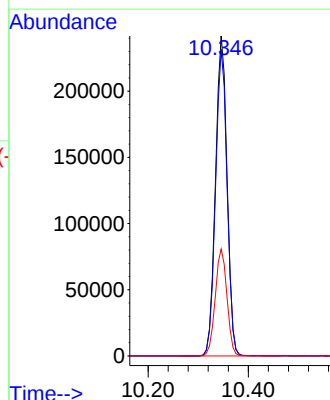
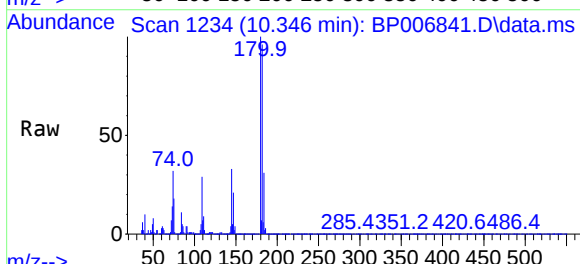
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

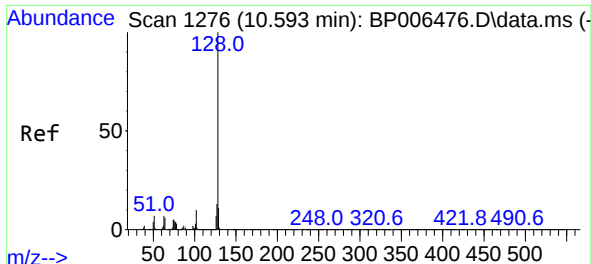
Tgt Ion:162 Resp: 369396
Ion Ratio Lower Upper
162 100
164 64.1 44.9 84.9
98 40.8 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 42.563 ng
RT: 10.346 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:180 Resp: 386307
Ion Ratio Lower Upper
180 100
182 95.8 77.9 116.9
145 33.5 24.7 37.1

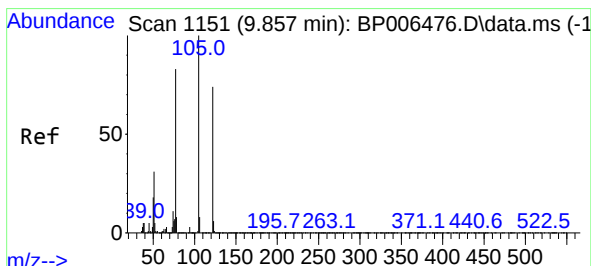
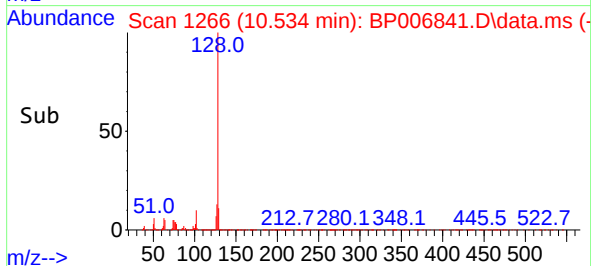
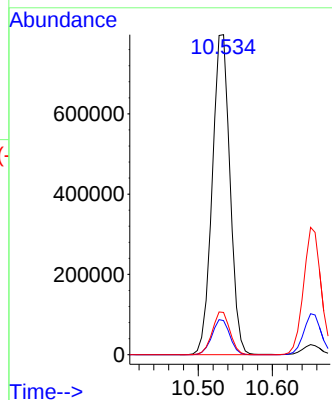
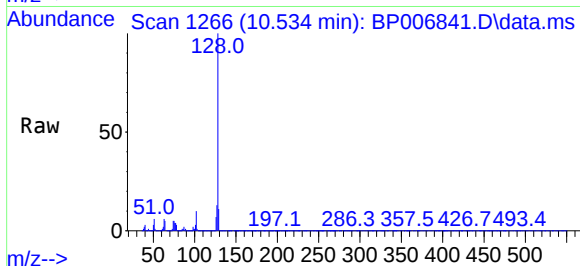




#31
Naphthalene
Concen: 40.537 ng
RT: 10.534 min Scan# 1266
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

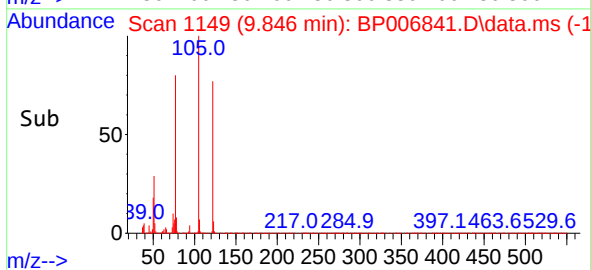
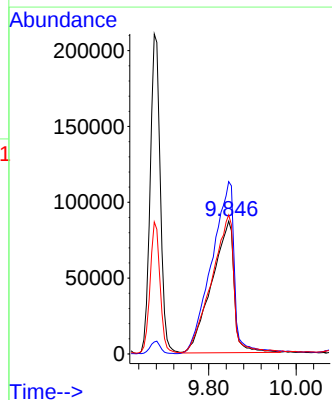
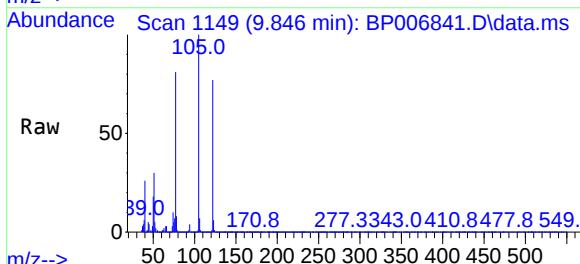
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

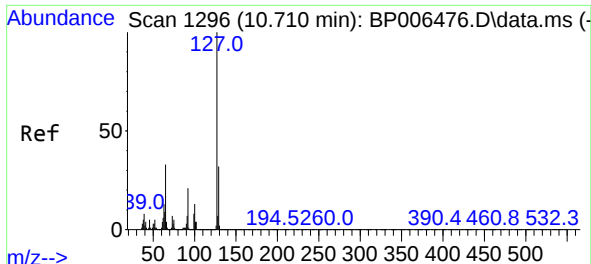
Tgt Ion:128 Resp: 1324066
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 47.766 ng
RT: 9.846 min Scan# 1149
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:122 Resp: 308275
Ion Ratio Lower Upper
122 100
105 129.7 103.2 143.2
77 104.7 76.2 116.2

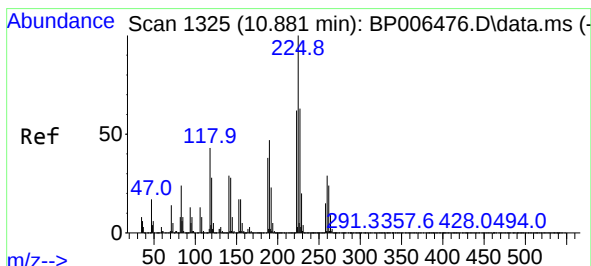
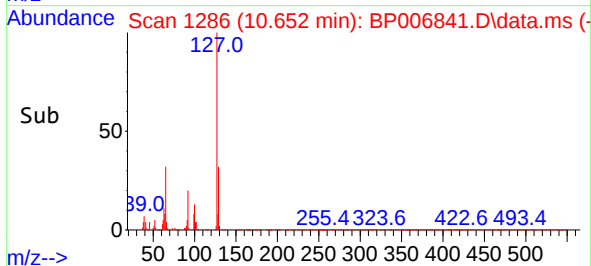
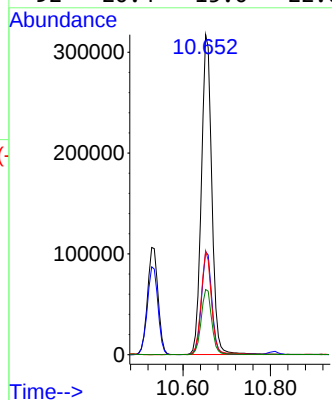
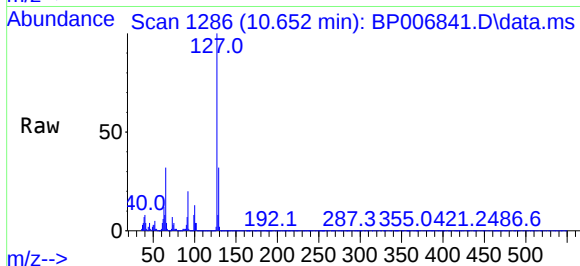




#33
4-Chloroaniline
Concen: 39.974 ng
RT: 10.652 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

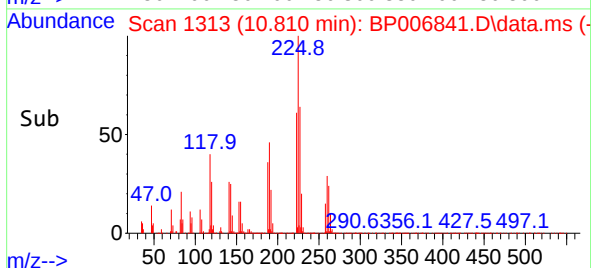
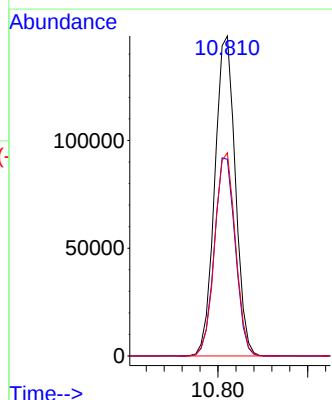
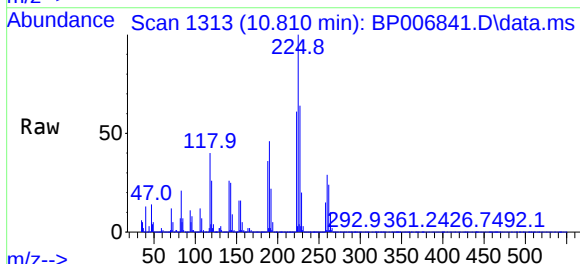
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	127	Resp:	528365
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	32.4	22.5	33.7
92	20.4	15.0	22.6



#34
Hexachlorobutadiene
Concen: 44.578 ng
RT: 10.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:	225	Resp:	235767
Ion	Ratio	Lower	Upper
225	100		
223	61.4	51.0	76.6
227	63.5	51.4	77.2

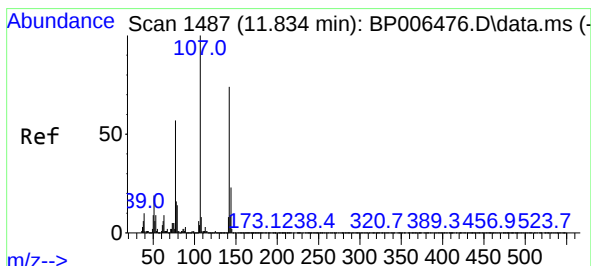
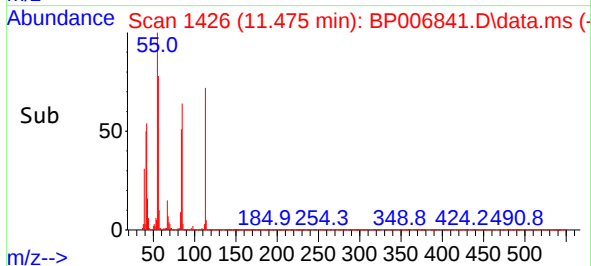
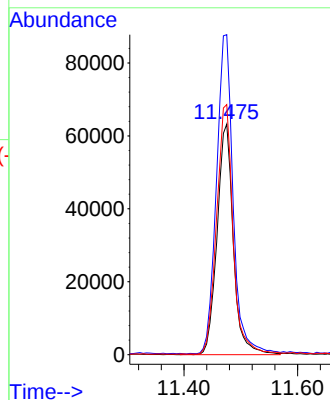
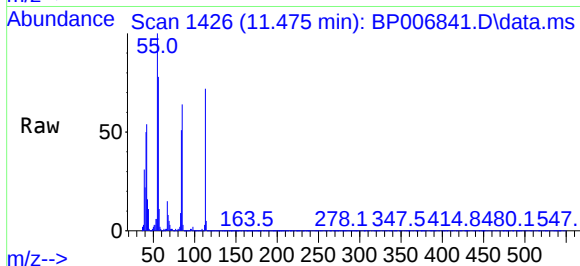




#35
Caprolactam
Concen: 41.109 ng
RT: 11.475 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

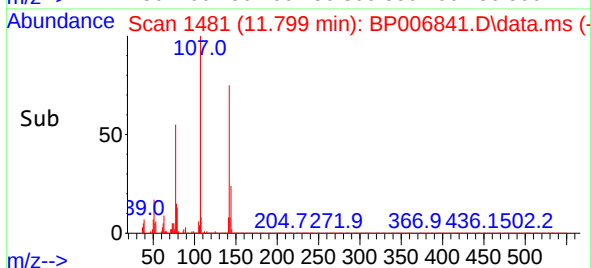
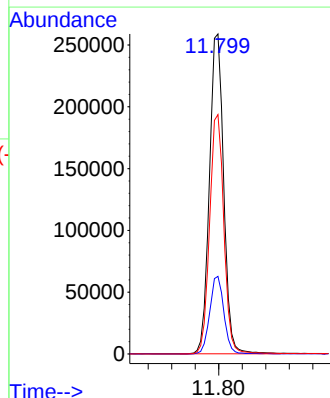
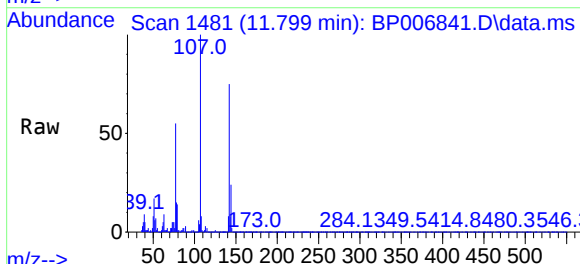
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

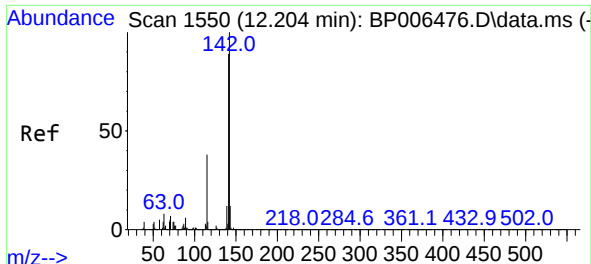
Tgt Ion:113 Resp: 125201
Ion Ratio Lower Upper
113 100
55 138.8 98.9 138.9
56 108.5 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.678 ng
RT: 11.799 min Scan# 1481
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:107 Resp: 436528
Ion Ratio Lower Upper
107 100
144 24.3 21.1 31.7
142 74.8 66.0 99.0

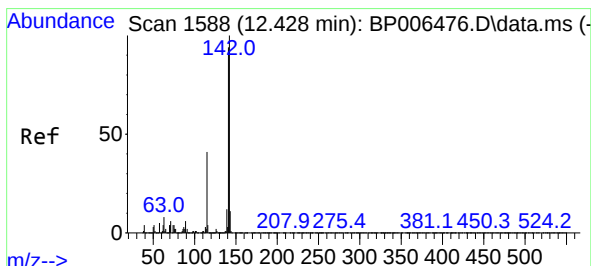
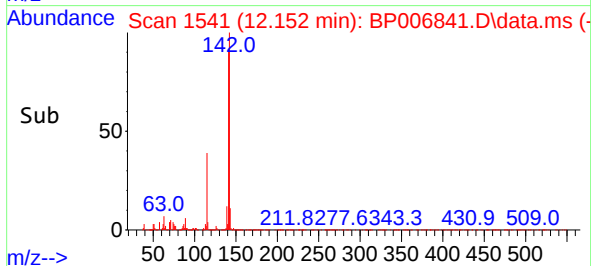
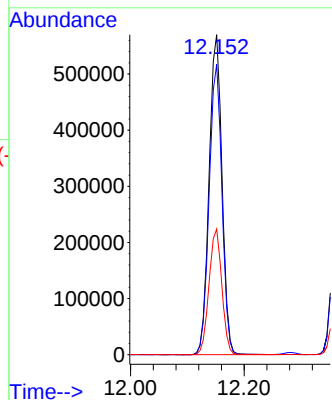
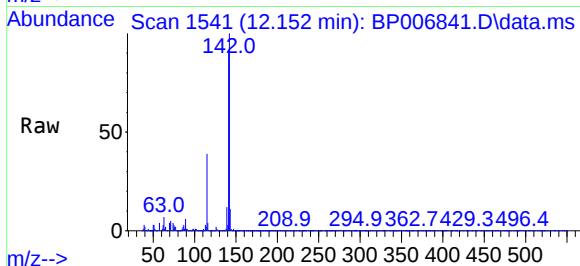




#37
2-Methylnaphthalene
Concen: 40.355 ng
RT: 12.152 min Scan# 1541
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

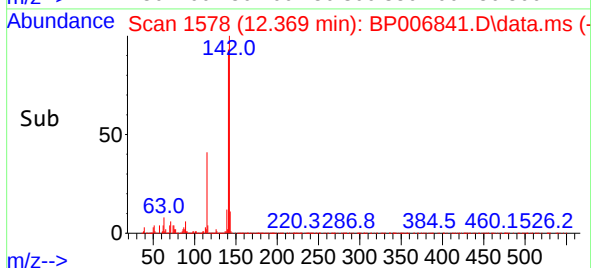
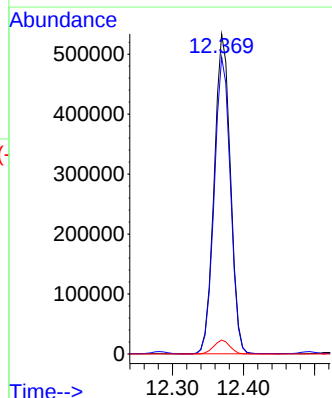
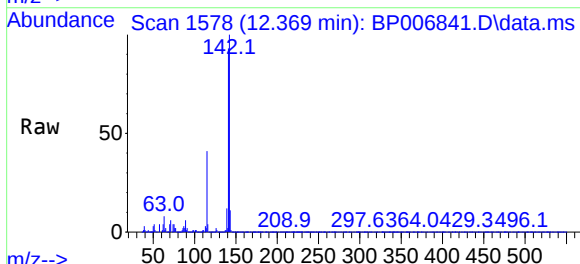
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

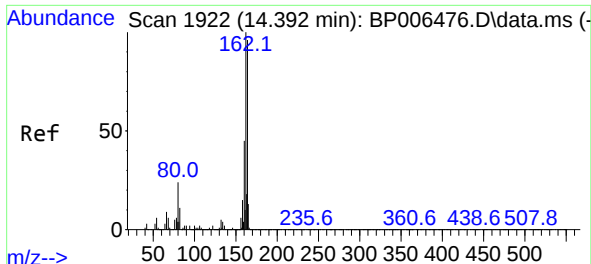
Tgt Ion:142 Resp: 893189
Ion Ratio Lower Upper
142 100
141 90.7 71.8 107.6
115 39.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.054 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:142 Resp: 842485
Ion Ratio Lower Upper
142 100
141 92.7 73.3 109.9
116 4.4 3.5 5.3

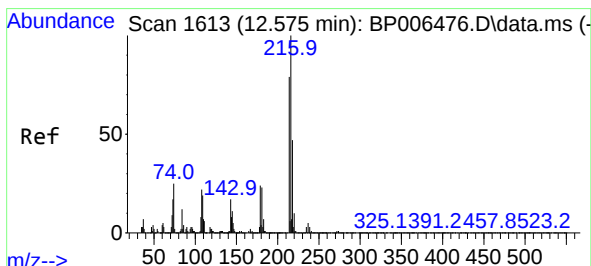
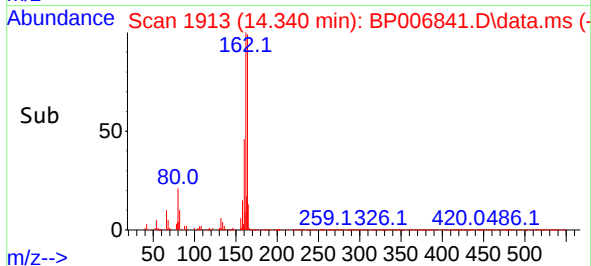
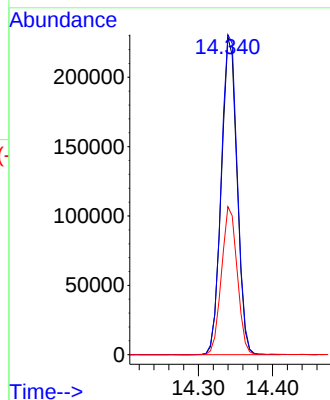
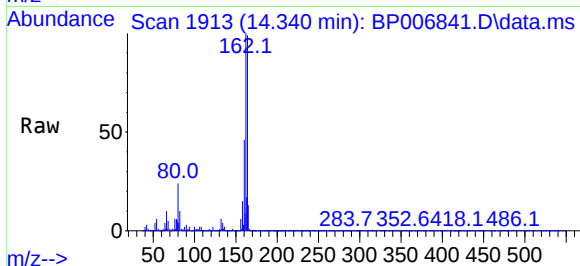




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.340 min Scan# 1913
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

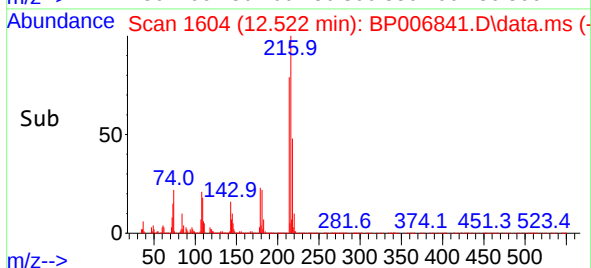
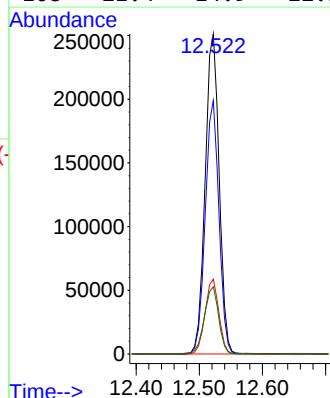
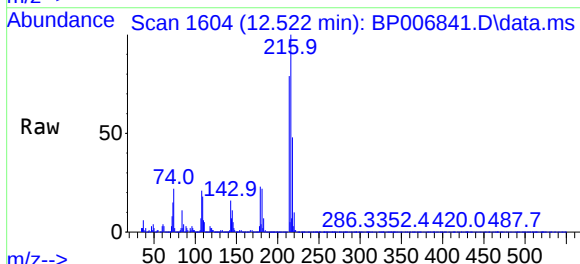
Instrument :
BNA_P
ClientSampleId :
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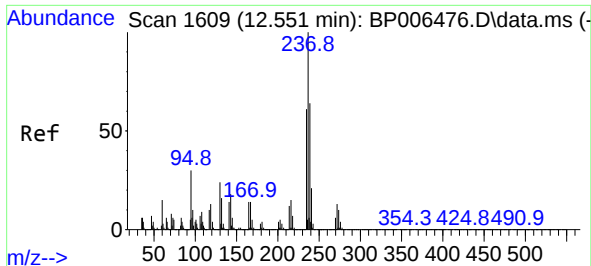
Tgt Ion:164 Resp: 336003
Ion Ratio Lower Upper
164 100
162 100.9 80.2 120.2
160 46.6 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.003 ng
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:216 Resp: 386973
Ion Ratio Lower Upper
216 100
214 77.7 61.9 92.9
179 23.0 16.8 25.2
108 21.4 14.9 22.3

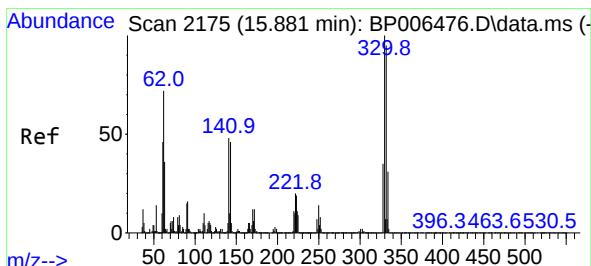
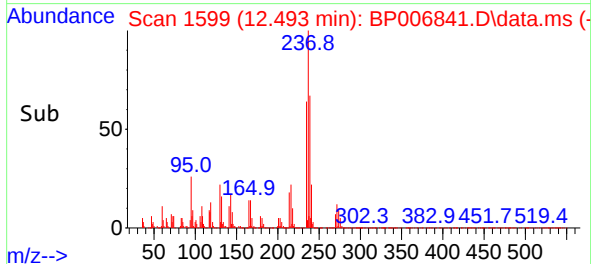
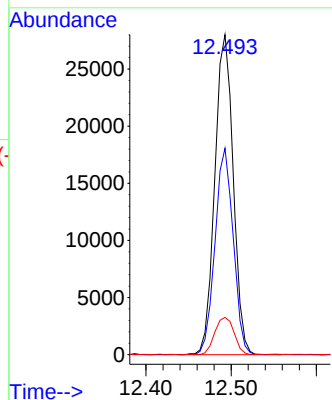
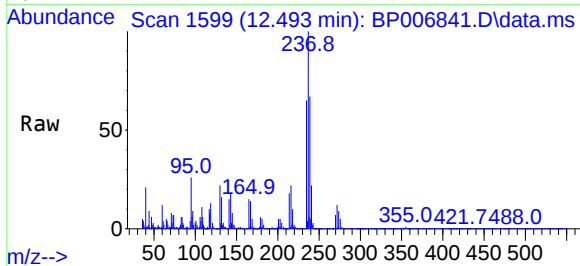




#41
Hexachlorocyclopentadiene
Concen: 9.033 ng
RT: 12.493 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

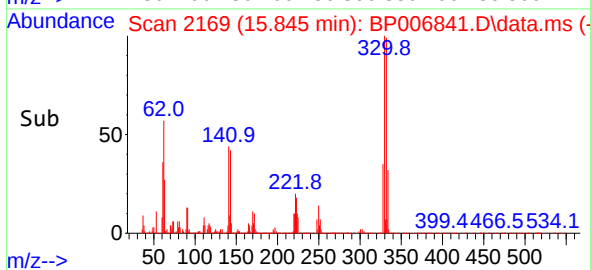
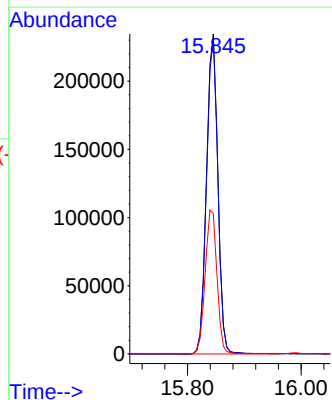
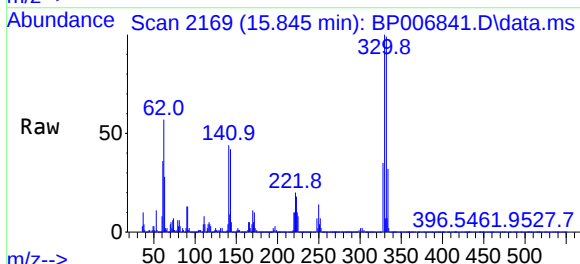
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

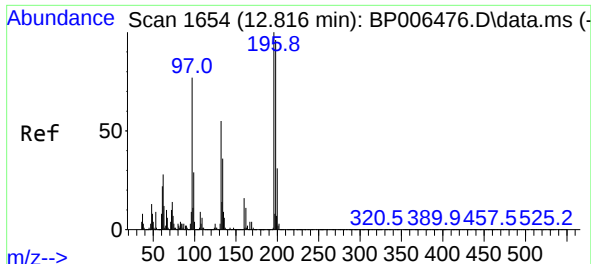
Tgt Ion:	237	Resp:	42132
Ion Ratio	Lower	Upper	
237	100		
235	64.5	44.5	84.5
272	11.6	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 92.662 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:	330	Resp:	325392
Ion Ratio	Lower	Upper	
330	100		
332	97.9	77.8	116.8
141	46.7	25.4	38.2#

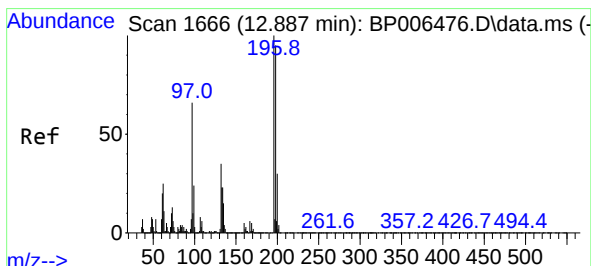
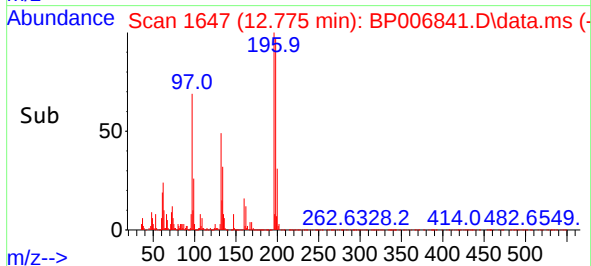
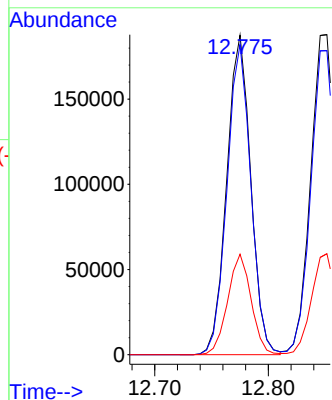
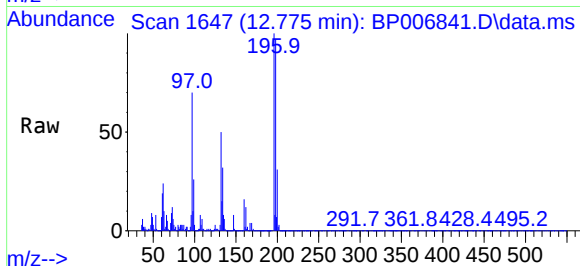




#43
2,4,6-Trichlorophenol
Concen: 45.798 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

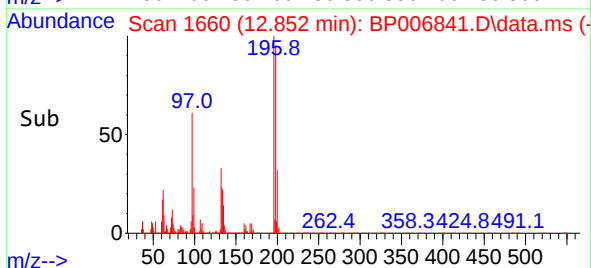
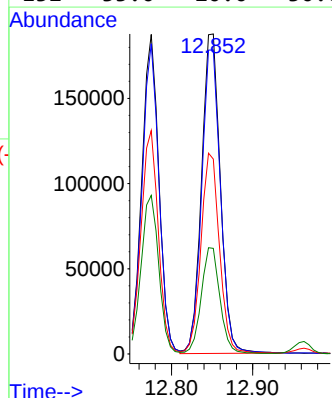
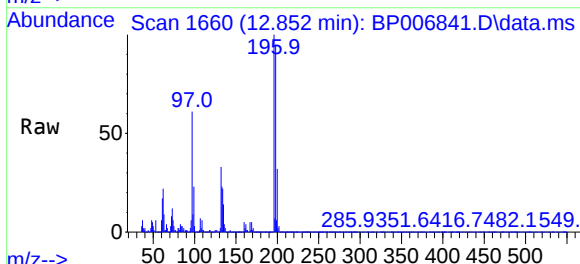
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

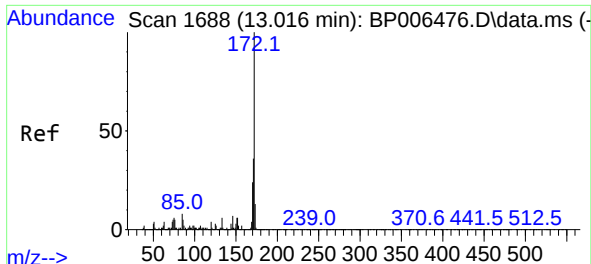
Tgt Ion:196 Resp: 275006
Ion Ratio Lower Upper
196 100
198 97.1 79.5 119.3
200 31.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 45.349 ng
RT: 12.852 min Scan# 1660
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:196 Resp: 301427
Ion Ratio Lower Upper
196 100
198 95.0 74.7 112.1
97 60.9 37.4 56.0#
132 33.0 20.0 30.0#

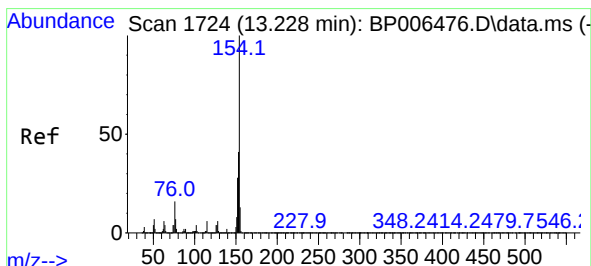
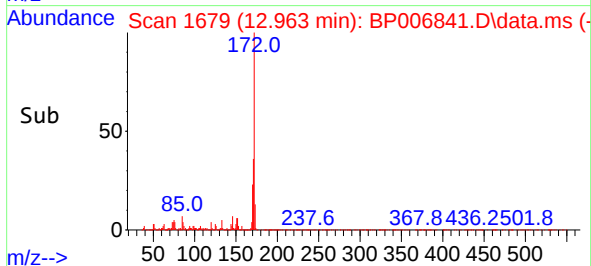
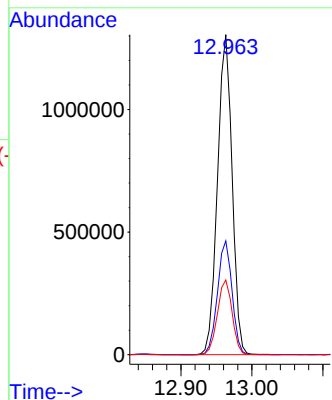
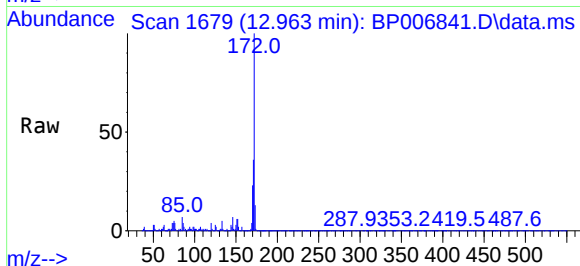




#45
2-Fluorobiphenyl
Concen: 82.707 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

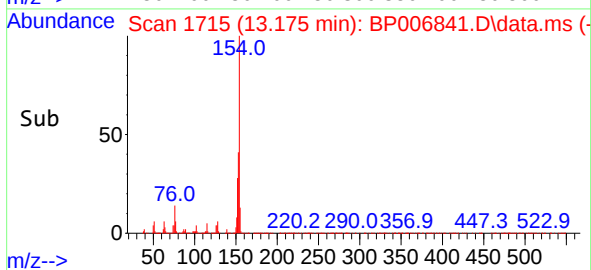
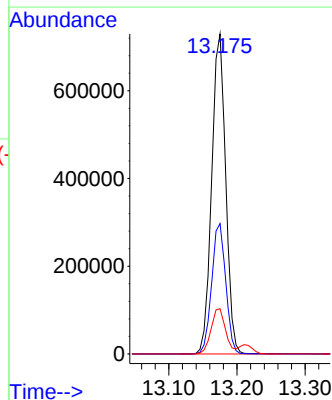
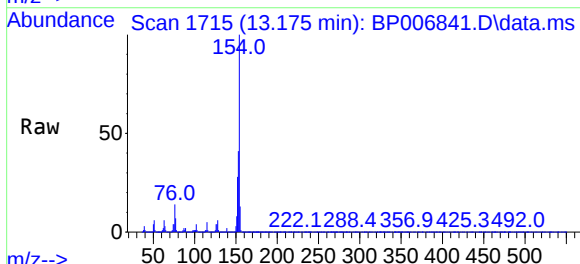
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

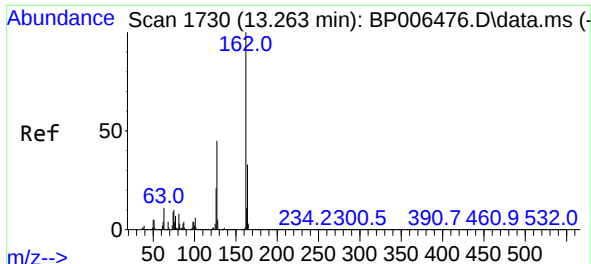
Tgt Ion:172 Resp: 1857450
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 40.991 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:154 Resp: 1042499
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 14.1 0.0 30.8

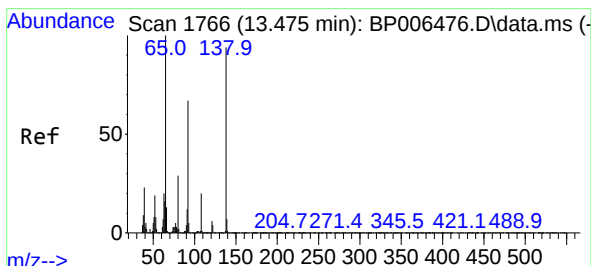
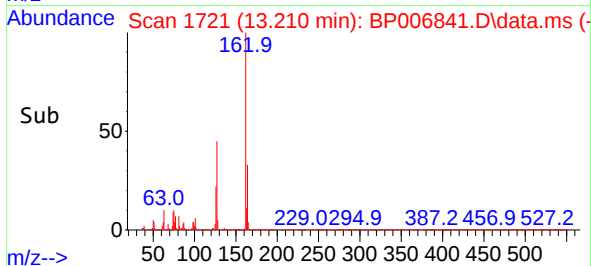
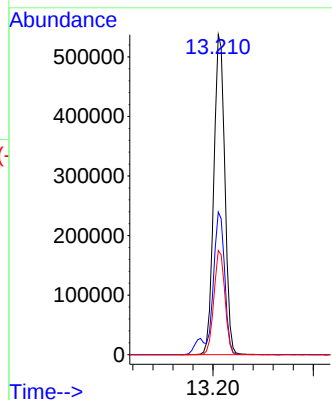
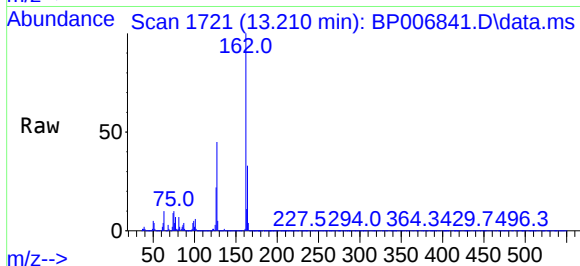




#47
2-Chloronaphthalene
Concen: 41.870 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

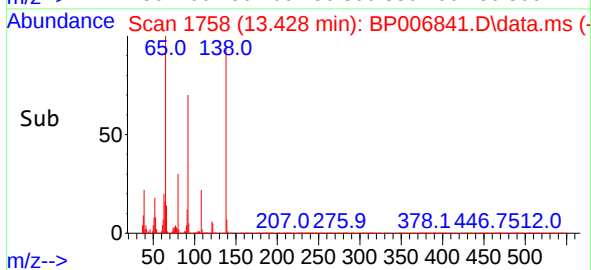
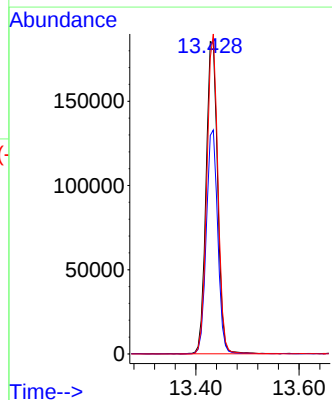
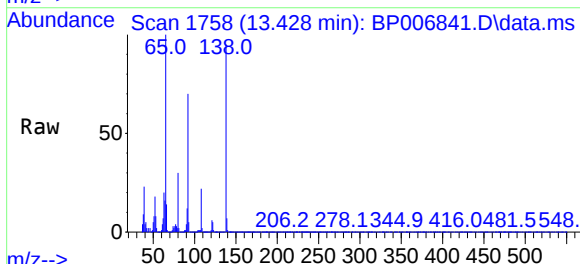
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

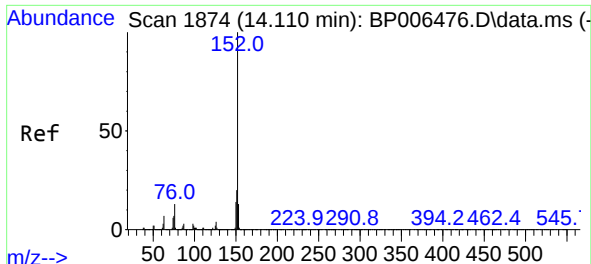
Tgt Ion:162 Resp: 820016
Ion Ratio Lower Upper
162 100
127 44.6 31.4 47.0
164 32.5 26.6 39.8



#48
2-Nitroaniline
Concen: 41.777 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 65 Resp: 288752
Ion Ratio Lower Upper
65 100
92 70.0 57.7 86.5
138 94.8 92.1 138.1

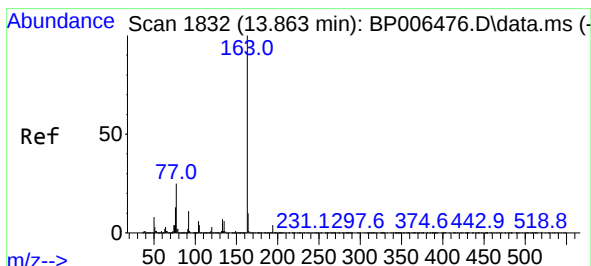
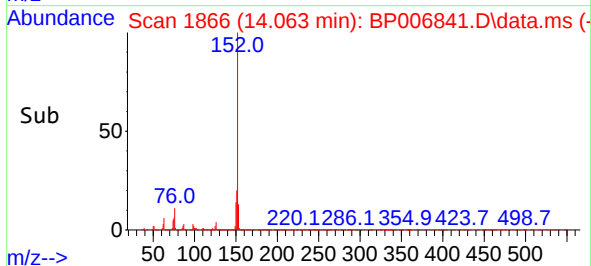
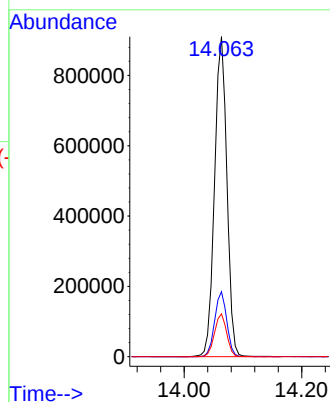
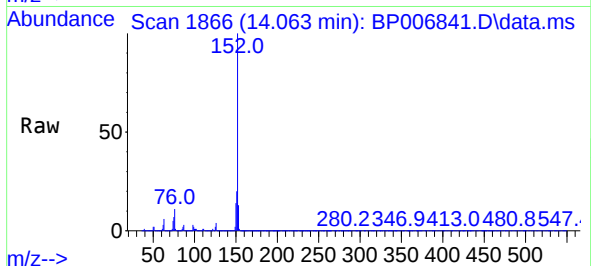




#49
Acenaphthylene
Concen: 41.863 ng
RT: 14.063 min Scan# 1866
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

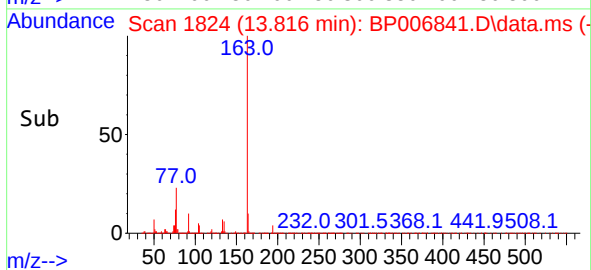
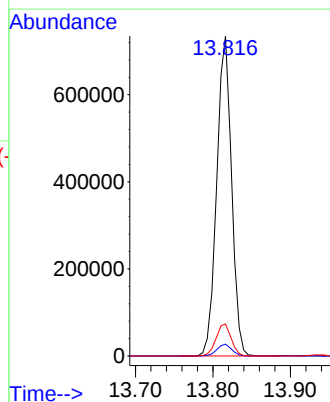
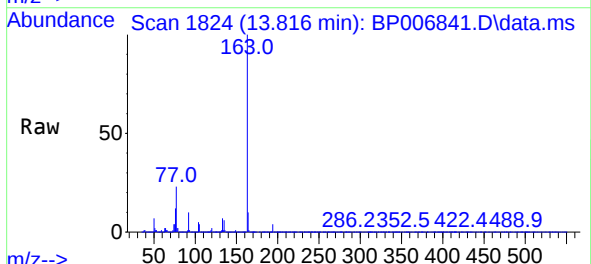
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

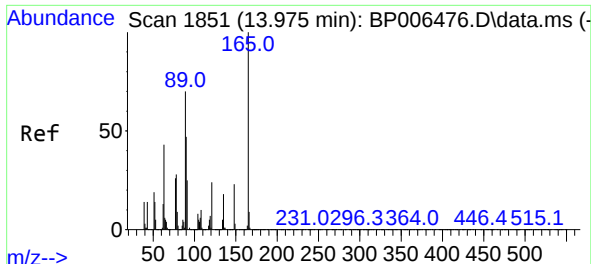
Tgt Ion:152 Resp: 1322031
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.4 10.6 16.0



#50
Dimethylphthalate
Concen: 39.878 ng
RT: 13.816 min Scan# 1824
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:163 Resp: 975342
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 8.2 12.2

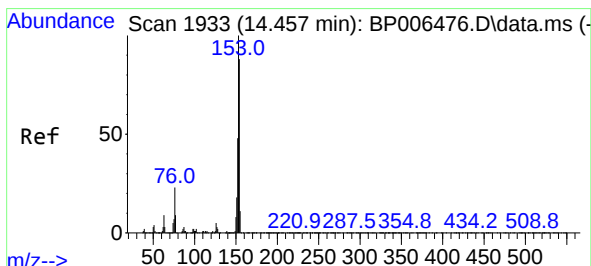
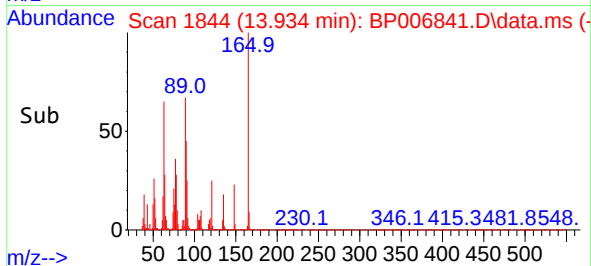
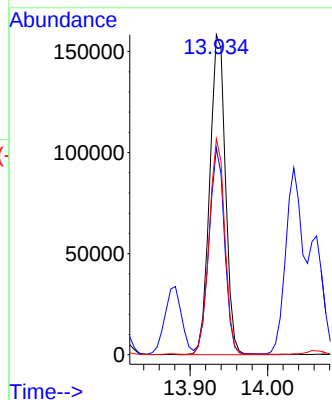
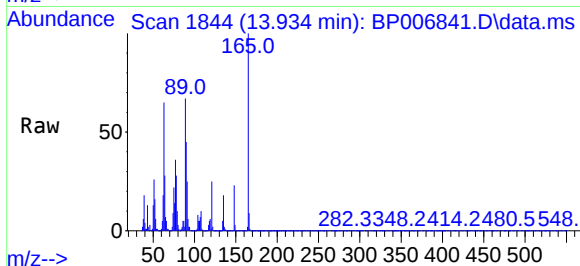




#51
2,6-Dinitrotoluene
Concen: 40.762 ng
RT: 13.934 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

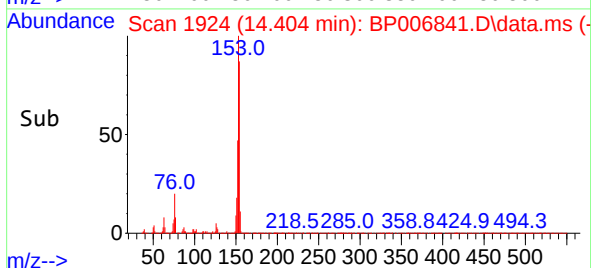
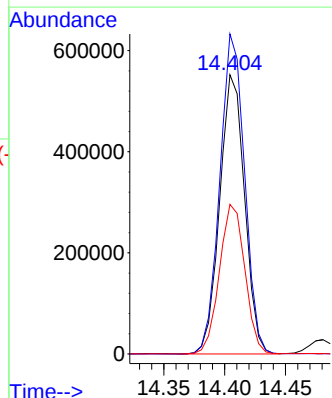
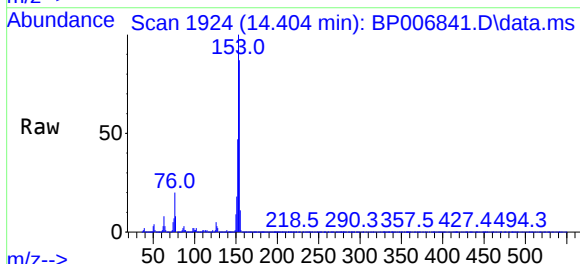
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

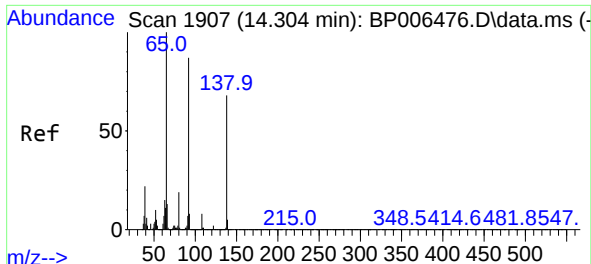
Tgt Ion:165 Resp: 222467
Ion Ratio Lower Upper
165 100
63 64.6 41.3 61.9#
89 67.4 44.8 67.2#



#52
Acenaphthene
Concen: 40.841 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:154 Resp: 784936
Ion Ratio Lower Upper
154 100
153 114.6 89.4 134.2
152 53.6 43.0 64.4

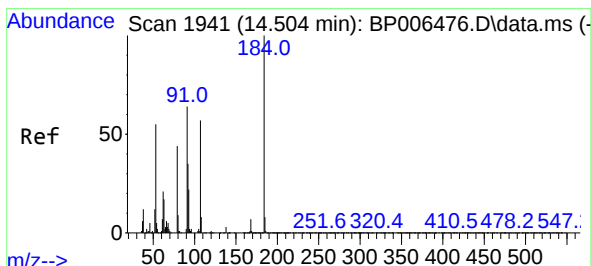
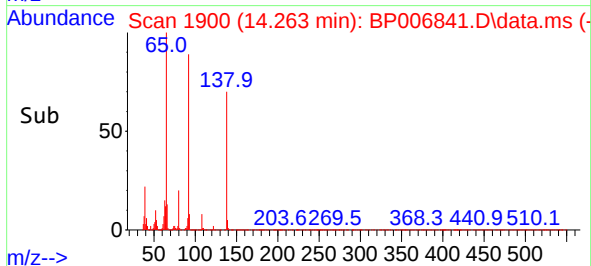
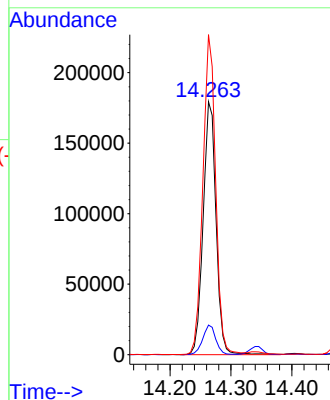
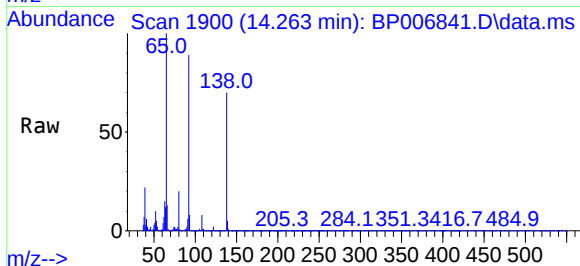




#53
3-Nitroaniline
Concen: 43.465 ng
RT: 14.263 min Scan# 1900
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

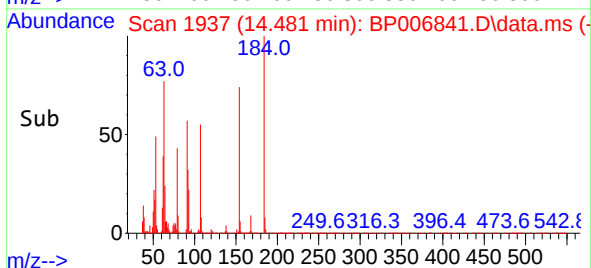
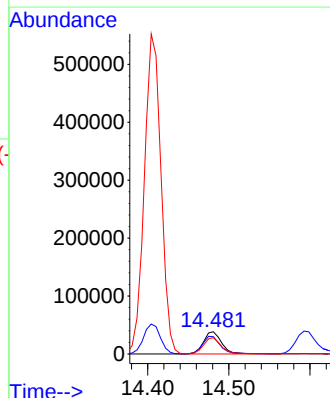
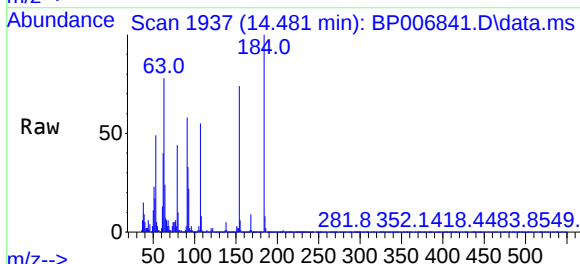
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

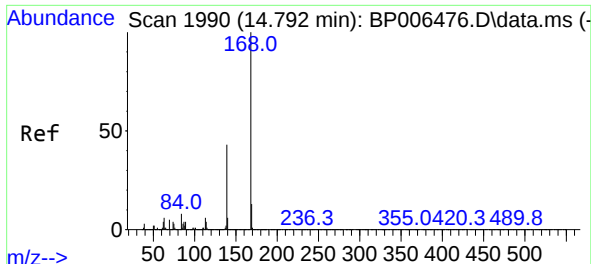
Tgt Ion:138 Resp: 262980
Ion Ratio Lower Upper
138 100
108 11.7 8.4 12.6
92 126.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 20.818 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:184 Resp: 59416
Ion Ratio Lower Upper
184 100
63 78.1 47.0 70.6#
154 73.7 52.3 78.5

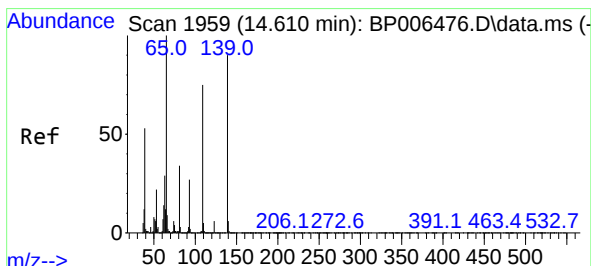
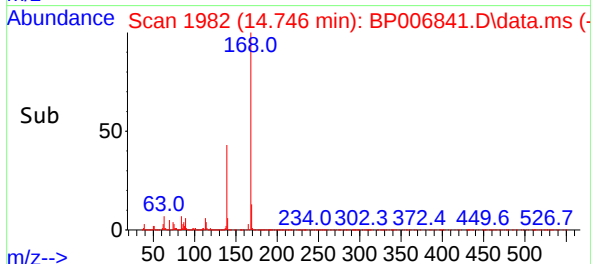
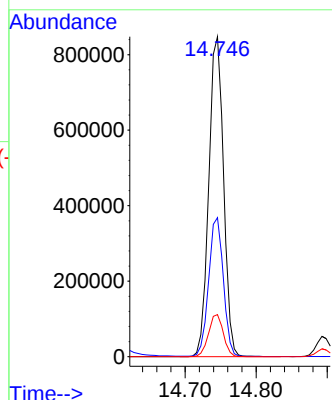
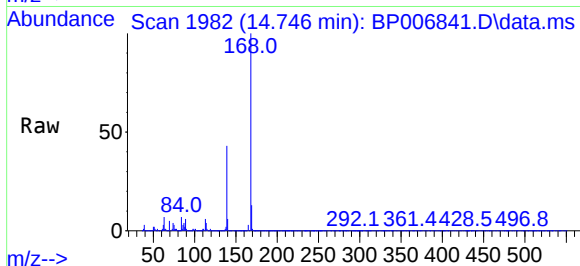




#55
Dibenzofuran
Concen: 40.559 ng
RT: 14.746 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

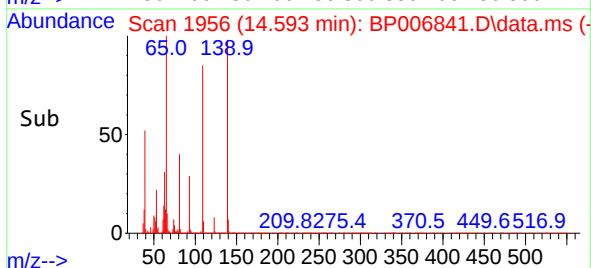
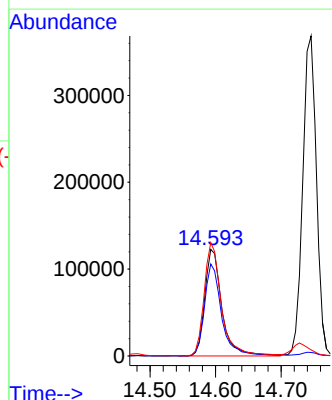
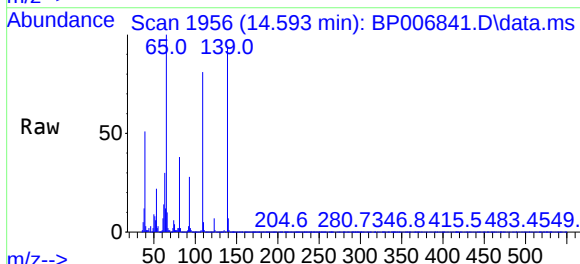
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:168 Resp: 1226137
Ion Ratio Lower Upper
168 100
139 43.5 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 42.570 ng
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

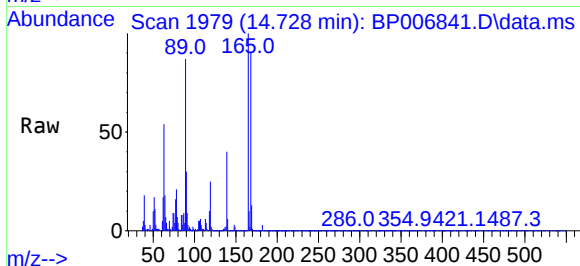
Tgt Ion:139 Resp: 223649
Ion Ratio Lower Upper
139 100
109 86.3 72.3 112.3
65 106.4 72.5 112.5



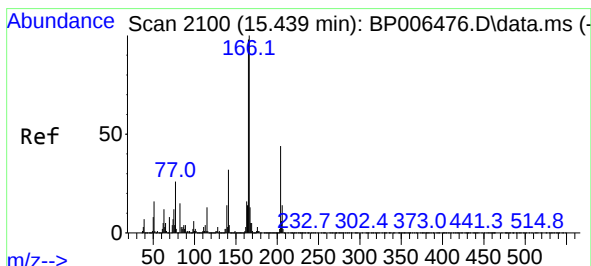
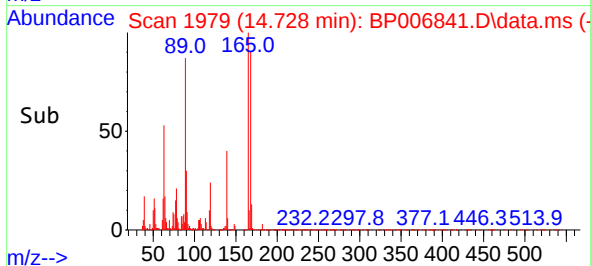
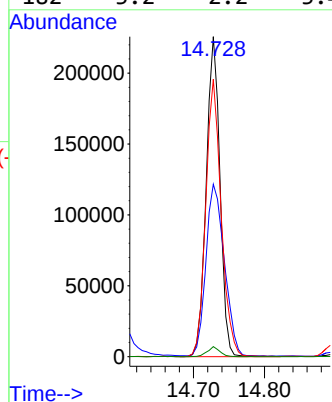


#57
2,4-Dinitrotoluene
Concen: 41.504 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

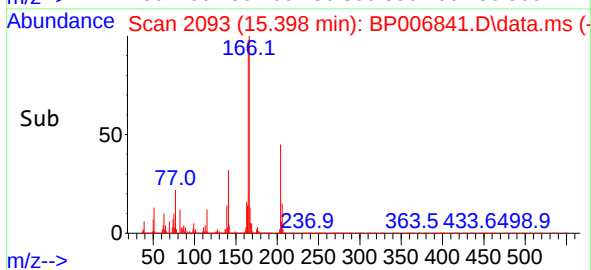
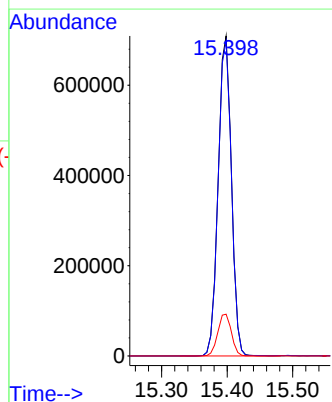
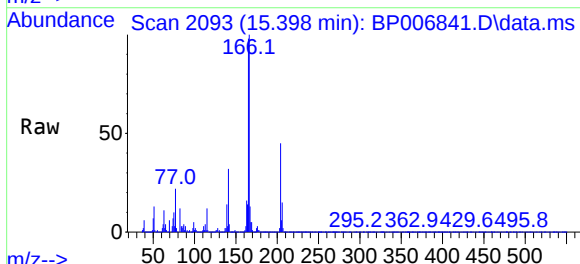


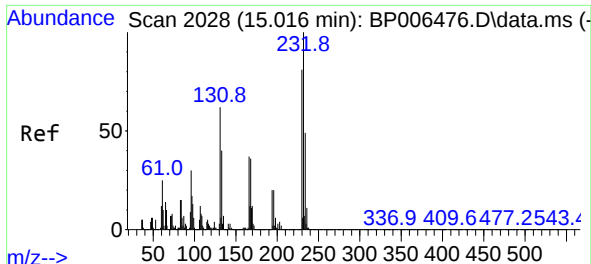
Tgt Ion:165 Resp: 303775
Ion Ratio Lower Upper
165 100
63 53.9 32.3 48.5#
89 86.7 55.9 83.9#
182 3.2 2.2 3.4



#58
Fluorene
Concen: 40.933 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:166 Resp: 989074
Ion Ratio Lower Upper
166 100
165 98.4 78.0 117.0
167 13.1 10.5 15.7

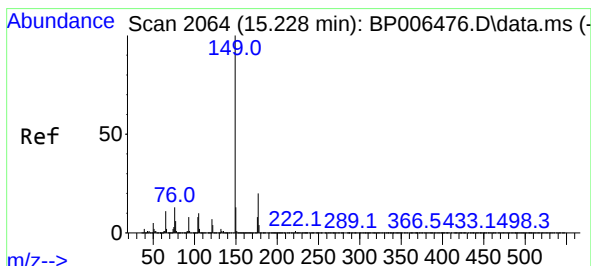
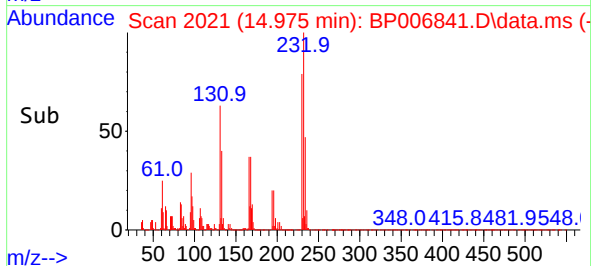
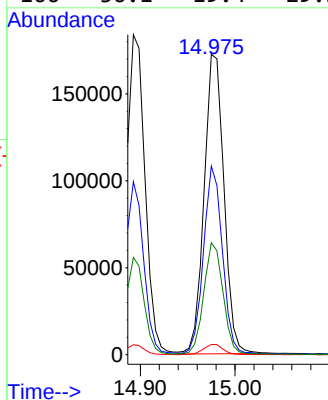
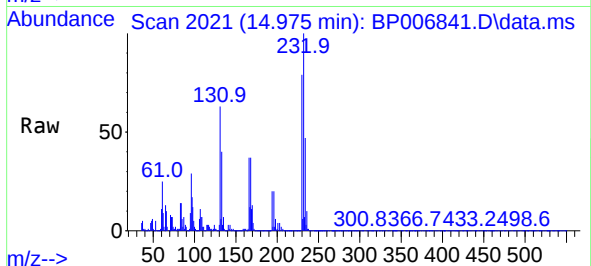




#59
2,3,4,6-Tetrachlorophenol
Concen: 45.120 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

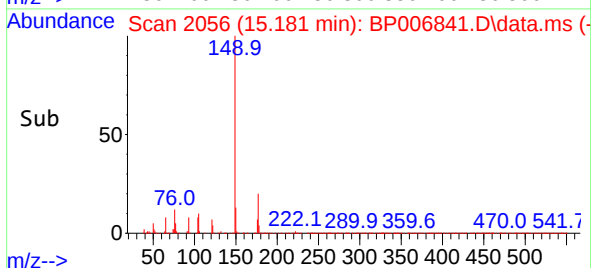
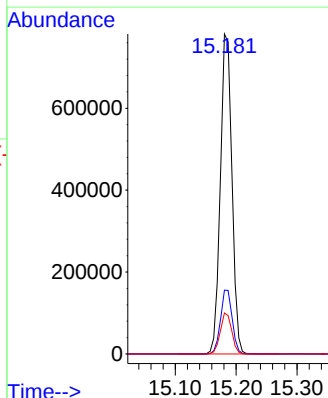
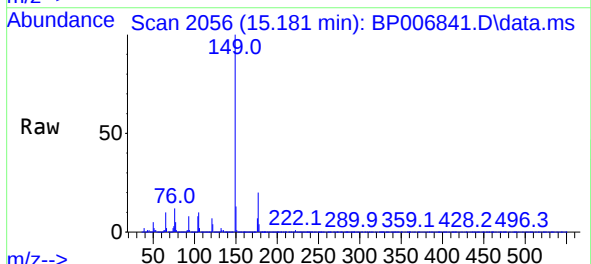
Instrument :
BNA_P
ClientSampleId :
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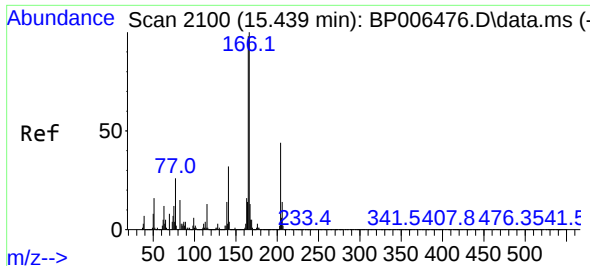
Tgt Ion:	232	Resp:	251325
Ion	Ratio	Lower	Upper
232	100		
131	60.5	32.2	48.4#
130	3.5	2.0	3.0#
166	36.1	19.4	29.2#



#60
Diethylphthalate
Concen: 40.137 ng
RT: 15.181 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:	149	Resp:	1031092
Ion	Ratio	Lower	Upper
149	100		
177	19.9	17.5	26.3
150	12.8	9.9	14.9

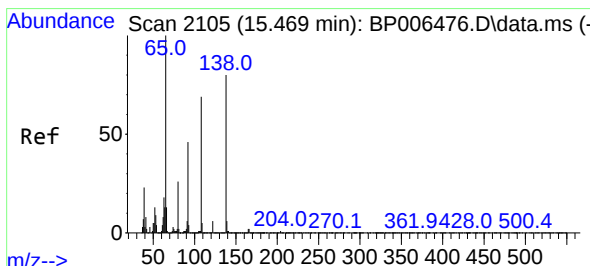
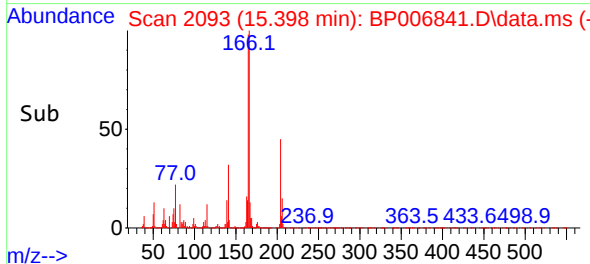
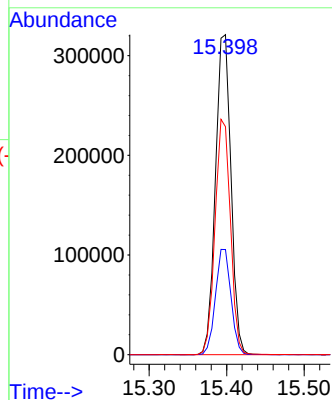
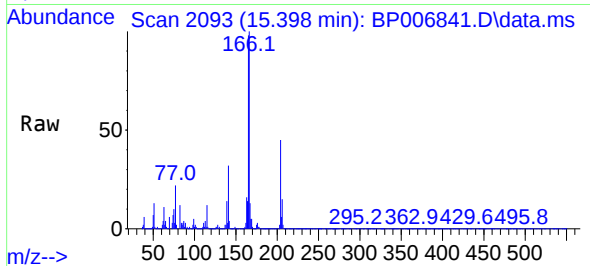




#61
4-Chlorophenyl-phenylether
Concen: 40.775 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

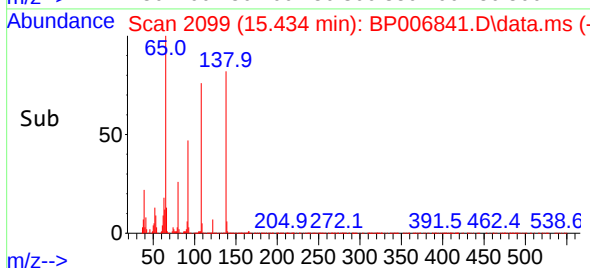
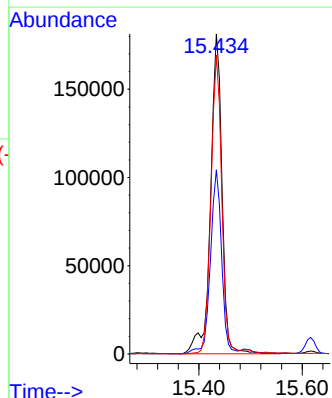
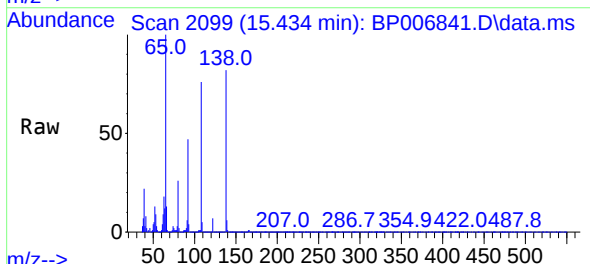
Instrument :
BNA_P
ClientSampleId :
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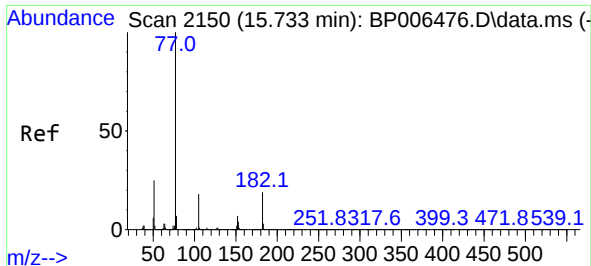
Tgt Ion:204 Resp: 446187
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 71.2 48.6 73.0



#62
4-Nitroaniline
Concen: 43.629 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:138 Resp: 280112
Ion Ratio Lower Upper
138 100
92 57.5 31.2 71.2
108 93.3 78.6 118.6



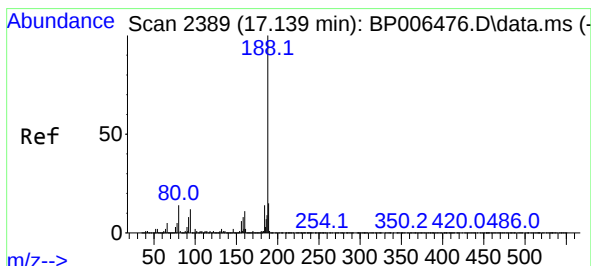
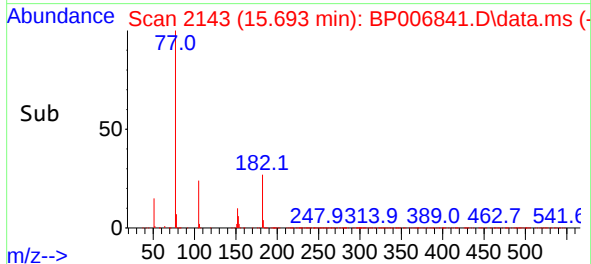
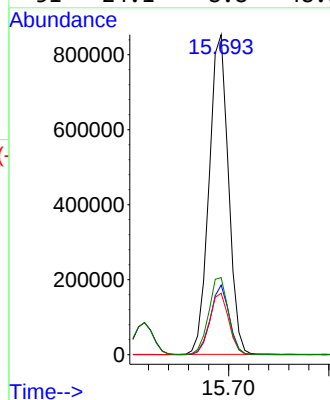
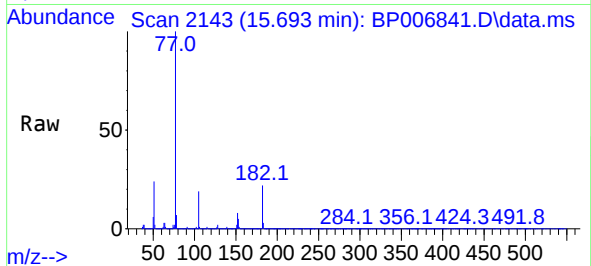


#63
Azobenzene
Concen: 38.179 ng
RT: 15.693 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 1143500

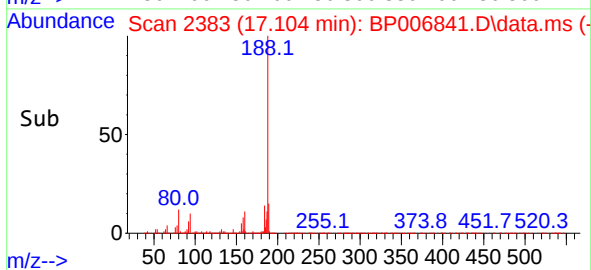
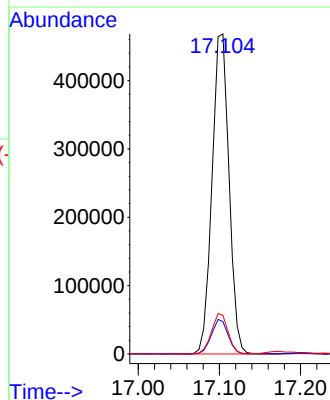
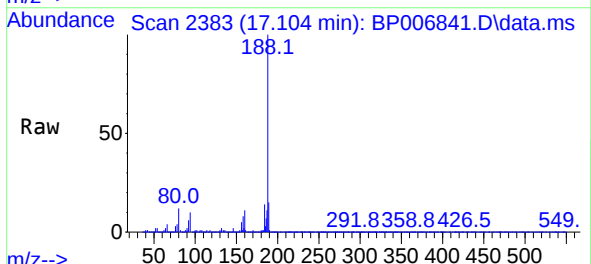
Ion	Ratio	Lower	Upper
77	100		
182	21.8	6.0	46.0
105	19.2	0.0	38.8
51	24.1	8.8	48.8

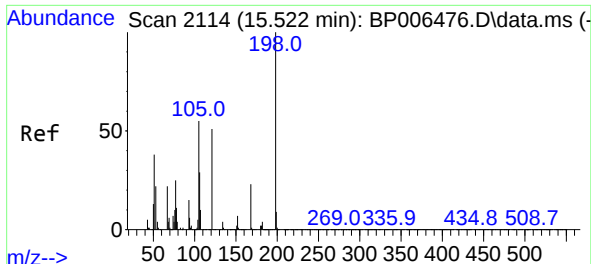


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion: 188 Resp: 678809

Ion	Ratio	Lower	Upper
188	100		
94	10.1	5.6	8.4#
80	12.1	6.3	9.5#

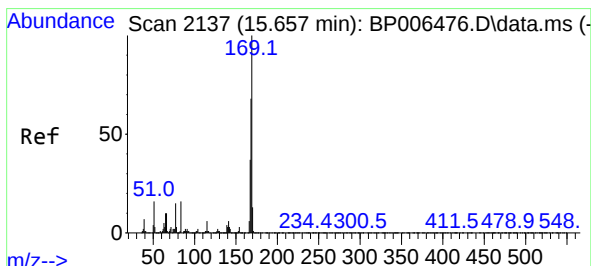
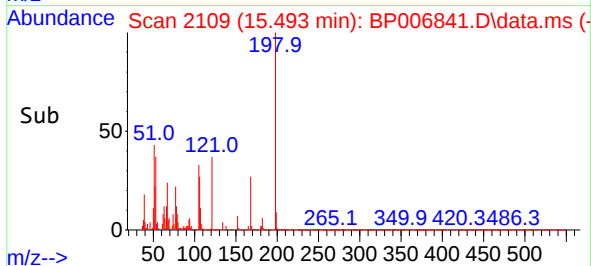
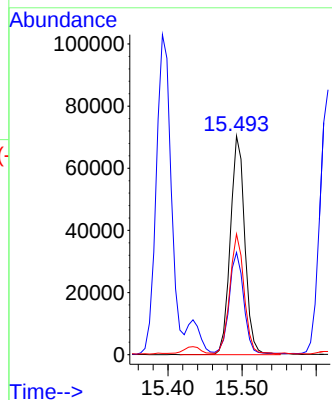
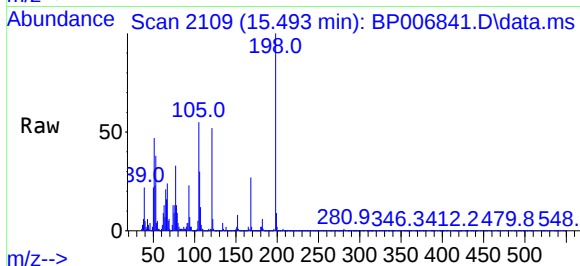




#65
4,6-Dinitro-2-methylphenol
Concen: 22.934 ng
RT: 15.493 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

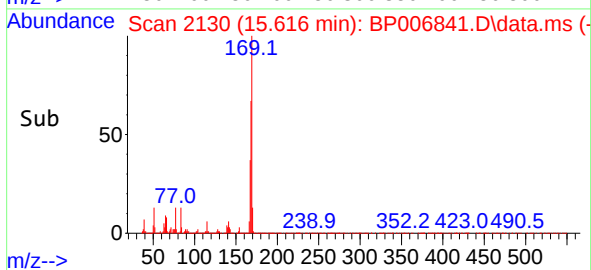
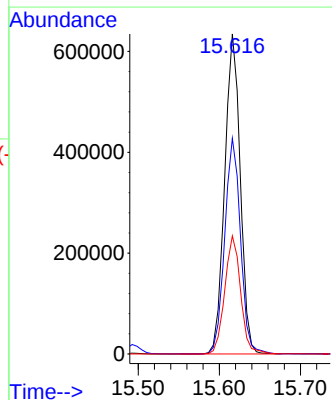
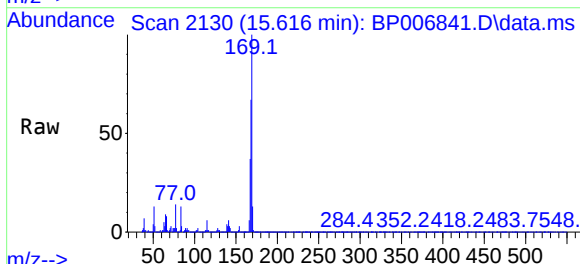
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

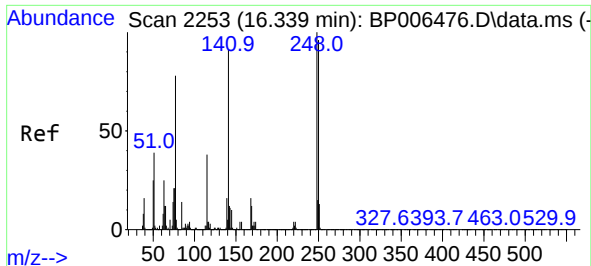
Tgt Ion:198 Resp: 95124
Ion Ratio Lower Upper
198 100
51 46.8 14.0 54.0
105 55.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.700 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:169 Resp: 847044
Ion Ratio Lower Upper
169 100
168 67.4 54.4 81.6
167 36.9 29.0 43.6

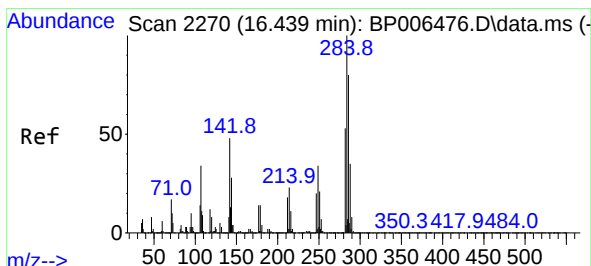
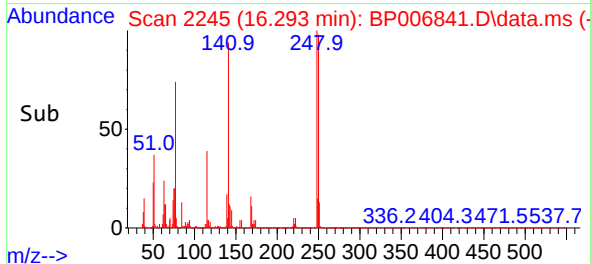
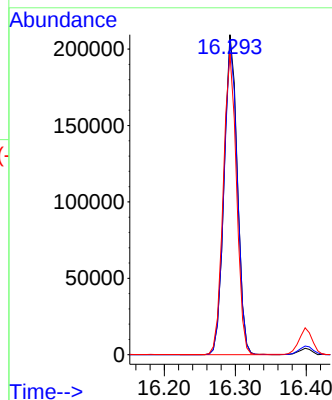
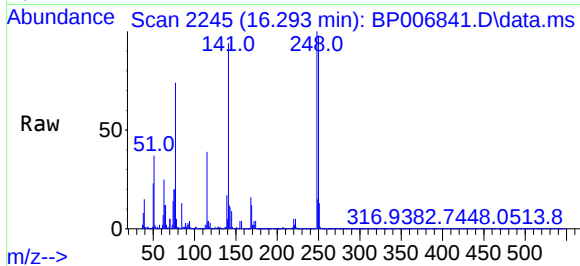




#67
4-Bromophenyl-phenylether
Concen: 41.504 ng
RT: 16.293 min Scan# 2245
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

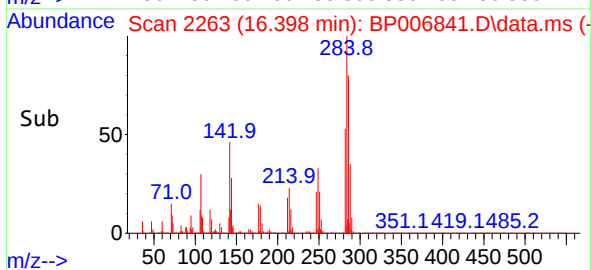
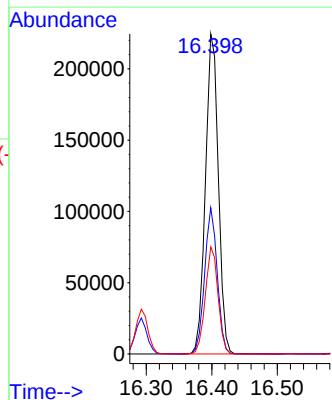
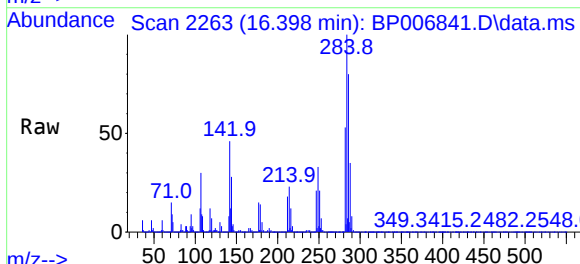
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

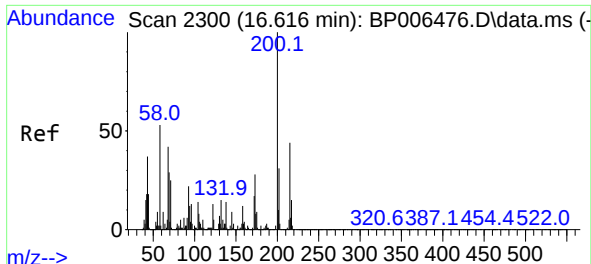
Tgt Ion:248 Resp: 270320
Ion Ratio Lower Upper
248 100
250 98.2 79.8 119.8
141 94.0 57.8 86.6#



#68
Hexachlorobenzene
Concen: 41.523 ng
RT: 16.398 min Scan# 2263
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:284 Resp: 307759
Ion Ratio Lower Upper
284 100
142 45.7 26.9 40.3#
249 33.5 24.5 36.7

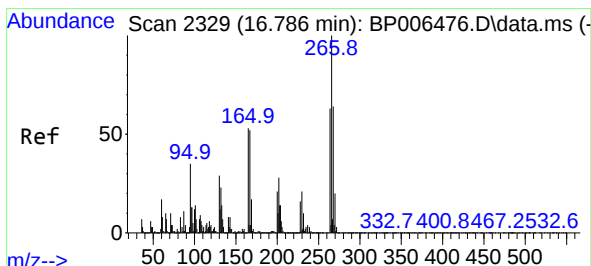
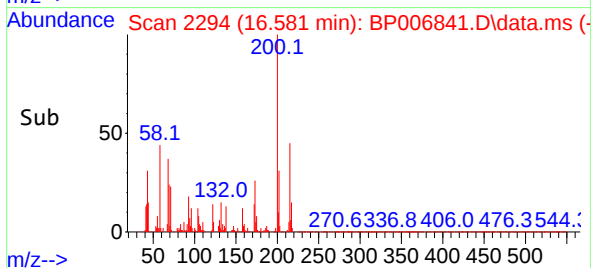
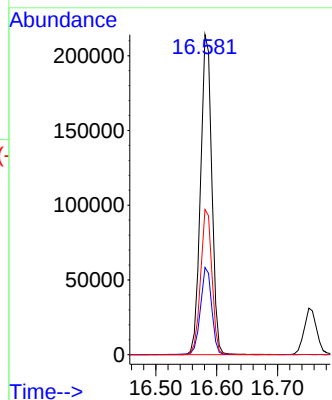
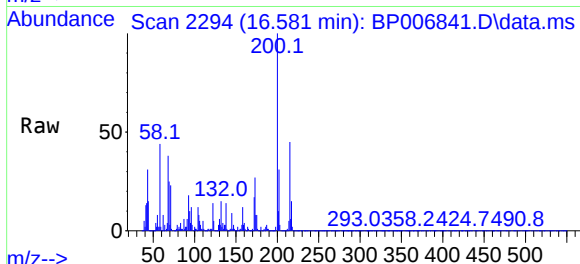




#69
Atrazine
Concen: 41.295 ng
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

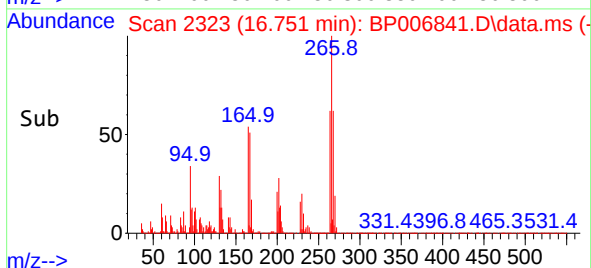
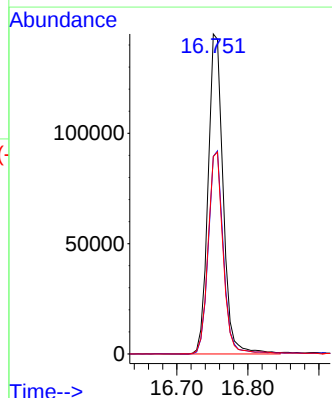
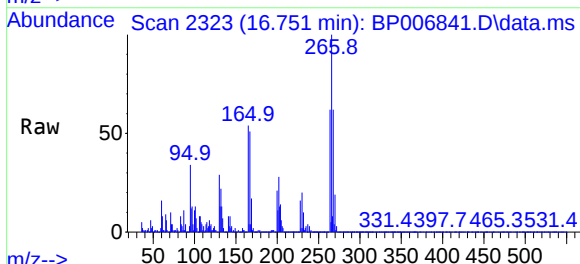
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

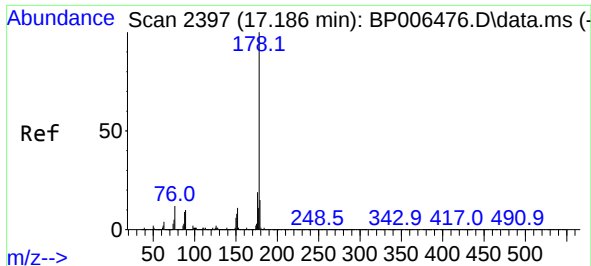
Tgt Ion:200 Resp: 274937
Ion Ratio Lower Upper
200 100
173 27.2 4.1 44.1
215 45.4 27.7 67.7



#70
Pentachlorophenol
Concen: 45.447 ng
RT: 16.751 min Scan# 2323
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:266 Resp: 213718
Ion Ratio Lower Upper
266 100
268 61.7 51.6 77.4
264 61.7 50.3 75.5

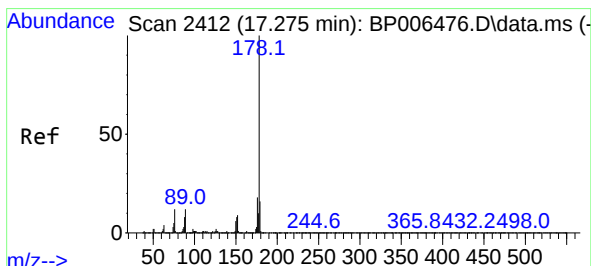
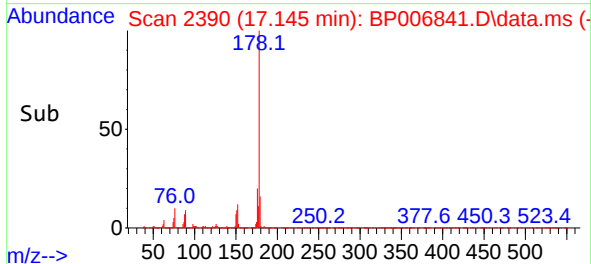
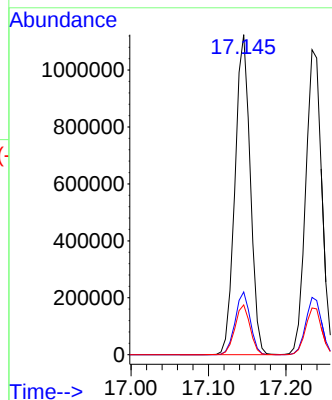
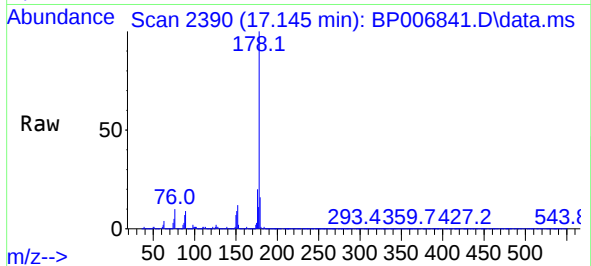




#71
Phenanthrene
Concen: 40.081 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

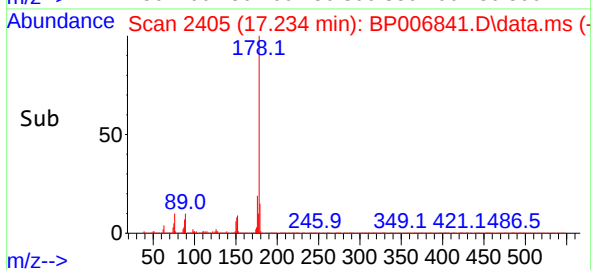
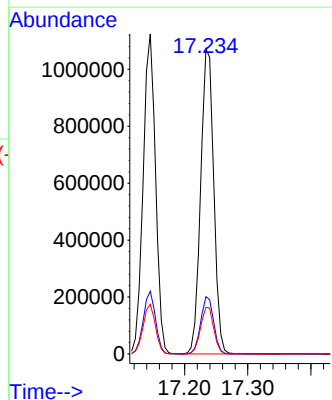
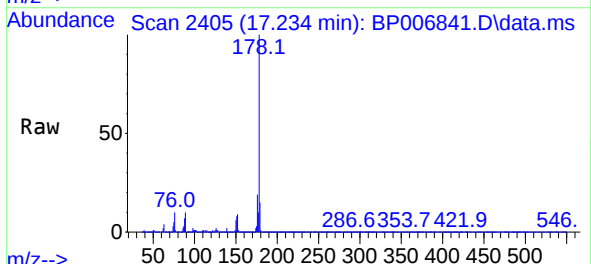
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

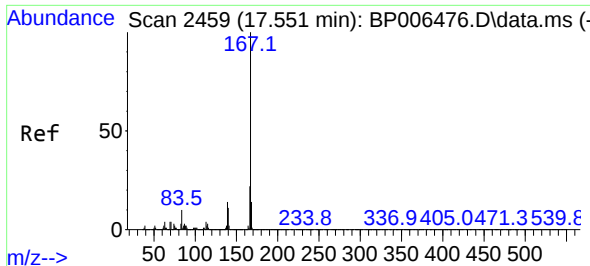
Tgt Ion:178 Resp: 1534636
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.6 12.4 18.6



#72
Anthracene
Concen: 41.550 ng
RT: 17.234 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:178 Resp: 1537271
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.2

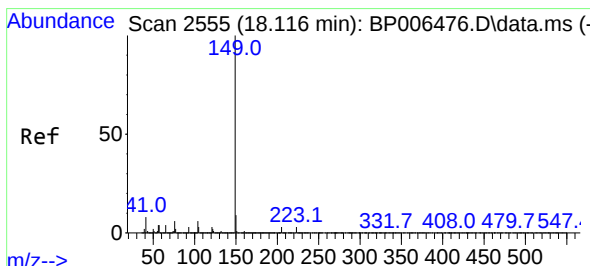
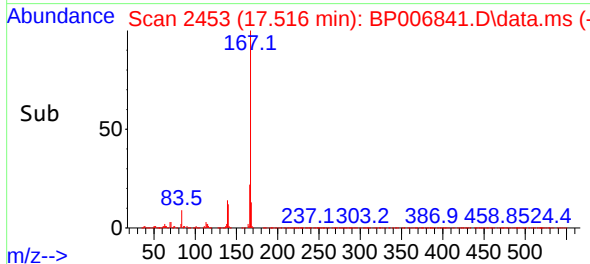
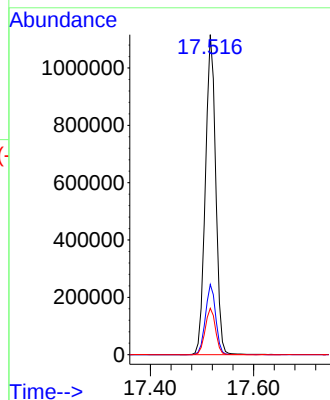
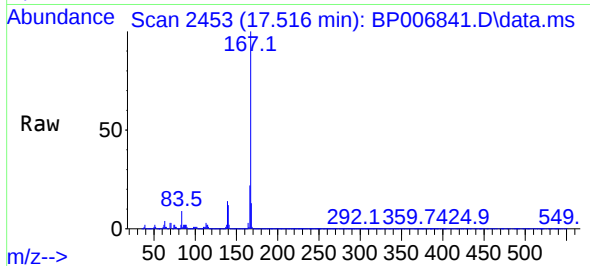




#73
 Carbazole
 Concen: 40.966 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 21:29

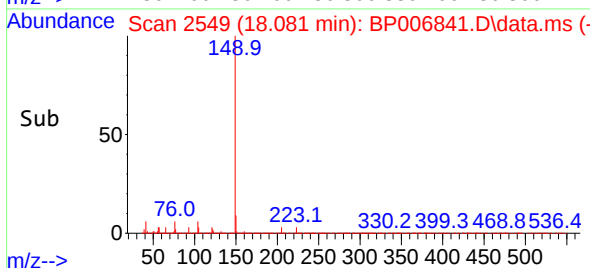
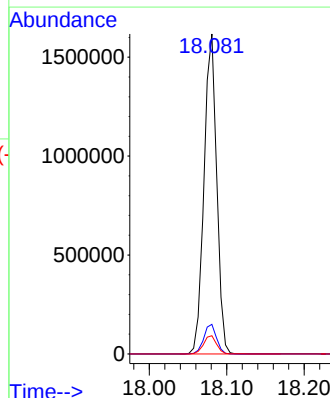
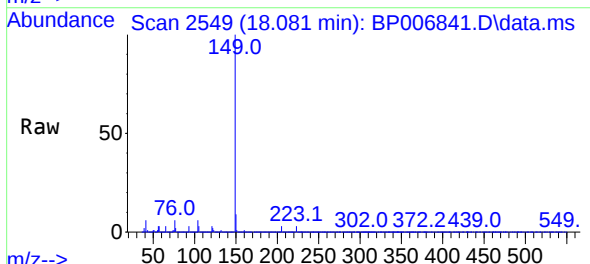
Instrument :
 BNA_P
 ClientSampleId :
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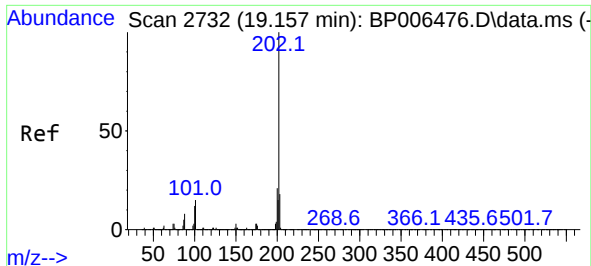
Tgt Ion:167 Resp: 1545984
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.1 25.7
 139 14.5 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 42.684 ng
 RT: 18.081 min Scan# 2549
 Delta R.T. 0.000 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 21:29

Tgt Ion:149 Resp: 1835213
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.7 4.5 6.7

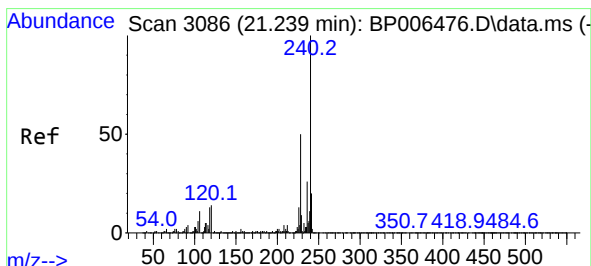
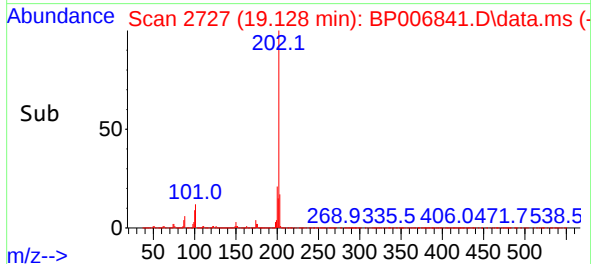
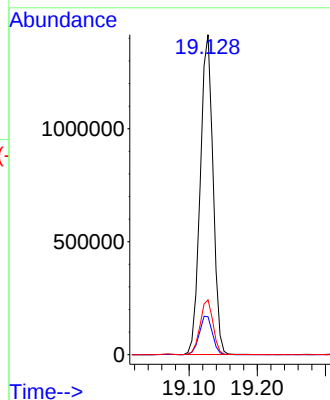
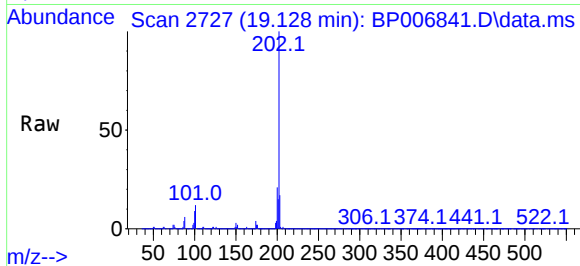




#75
Fluoranthene
Concen: 42.776 ng
RT: 19.128 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

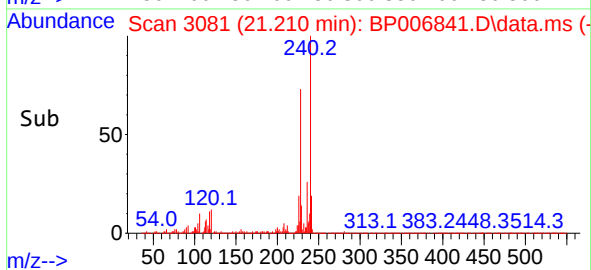
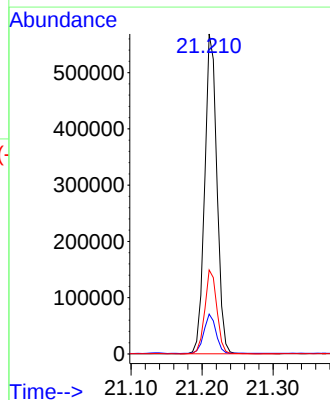
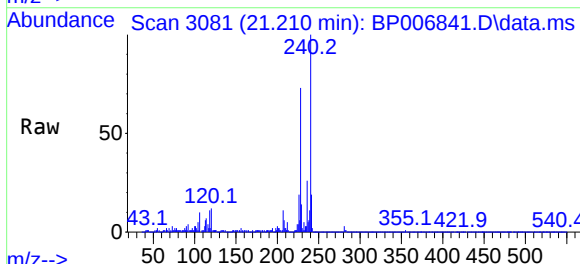
Instrument :
BNA_P
ClientSampleId :
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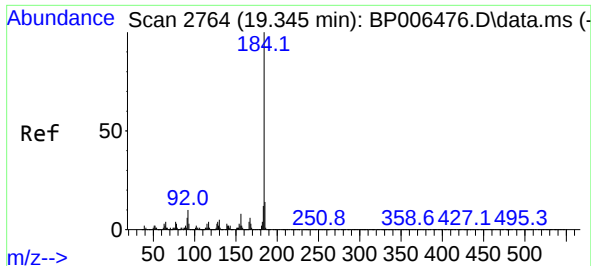
Tgt Ion:202 Resp: 1838330
Ion Ratio Lower Upper
202 100
101 11.8 0.0 27.6
203 17.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:240 Resp: 679979
Ion Ratio Lower Upper
240 100
120 12.5 6.5 9.7#
236 26.3 20.6 31.0

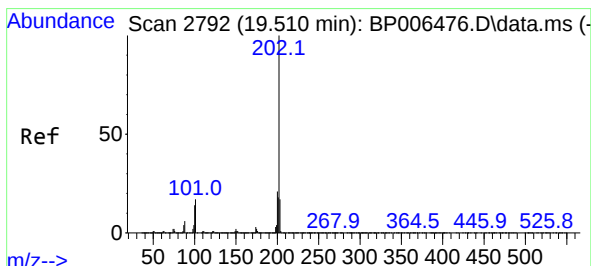
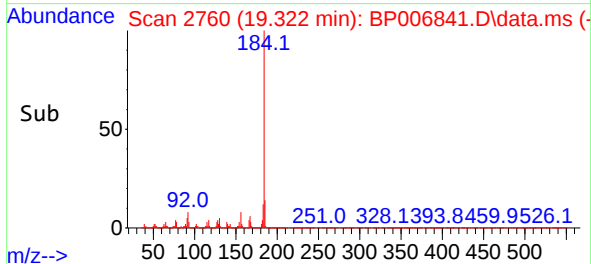
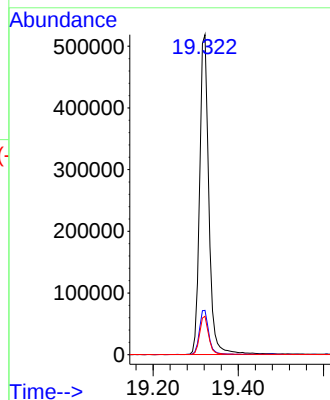
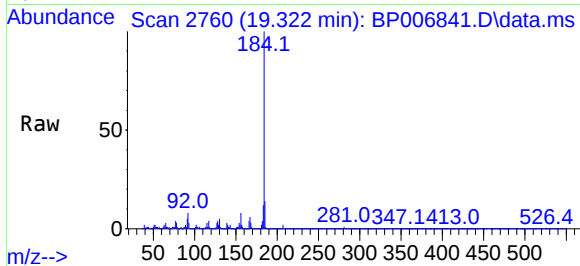




#77
Benzidine
Concen: 45.917 ng
RT: 19.322 min Scan# 2760
Delta R.T. 0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

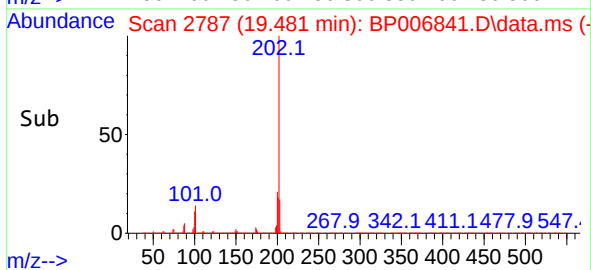
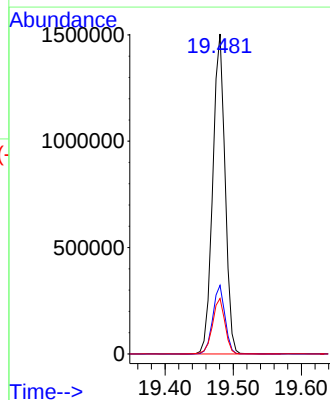
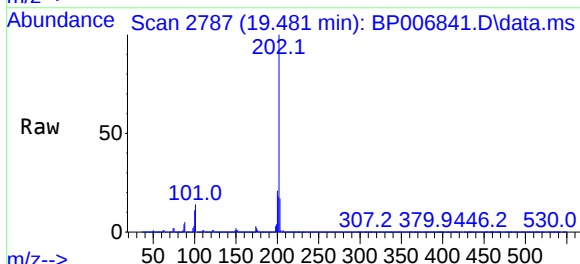
Instrument :
BNA_P
ClientSampleId :
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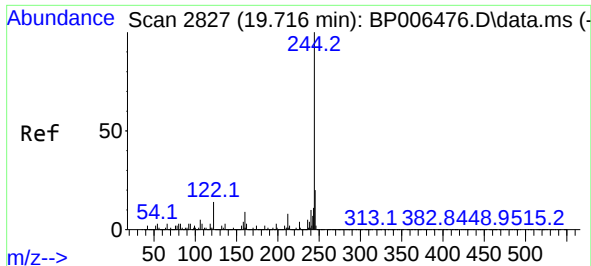
Tgt Ion:184 Resp: 781300
Ion Ratio Lower Upper
184 100
185 13.8 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 41.643 ng
RT: 19.481 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:202 Resp: 1891376
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 17.3 14.2 21.2

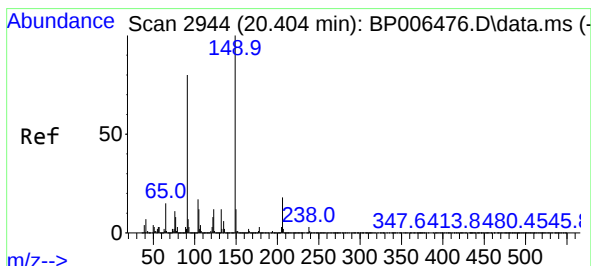
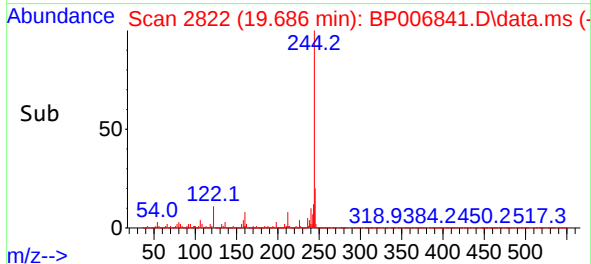
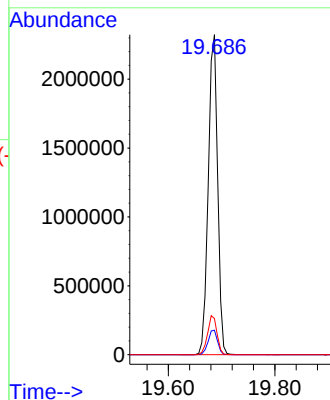
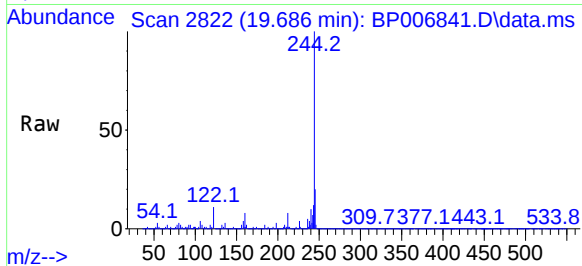




#79
 Terphenyl-d14
 Concen: 83.033 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. 0.000 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 21:29

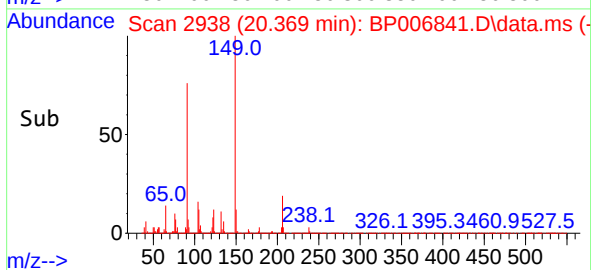
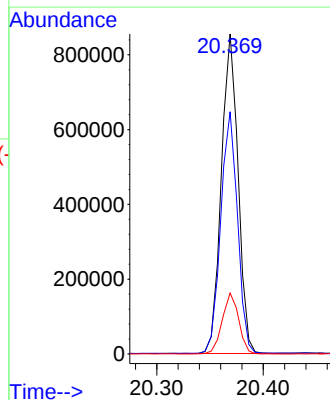
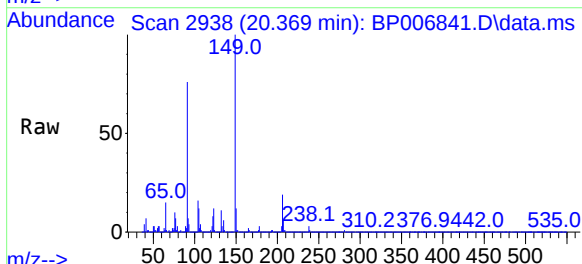
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

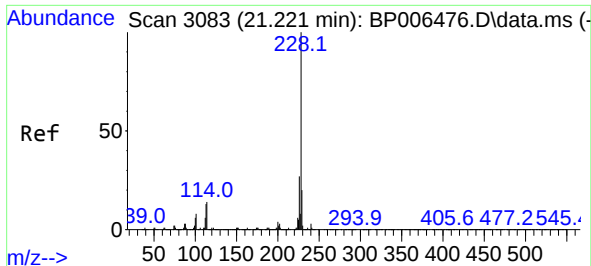
Tgt Ion:244 Resp: 2817685
 Ion Ratio Lower Upper
 244 100
 212 7.7 6.0 9.0
 122 11.3 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 46.505 ng
 RT: 20.369 min Scan# 2938
 Delta R.T. 0.000 min
 Lab File: BP006841.D
 Acq: 23 Aug 2021 21:29

Tgt Ion:149 Resp: 928807
 Ion Ratio Lower Upper
 149 100
 91 75.7 54.6 81.8
 206 19.0 16.7 25.1

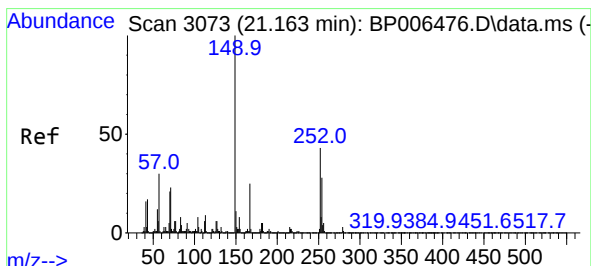
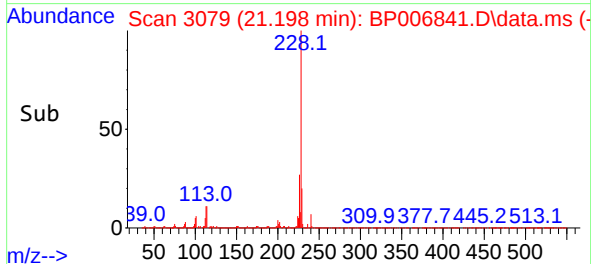
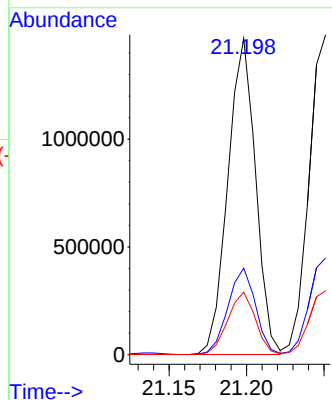
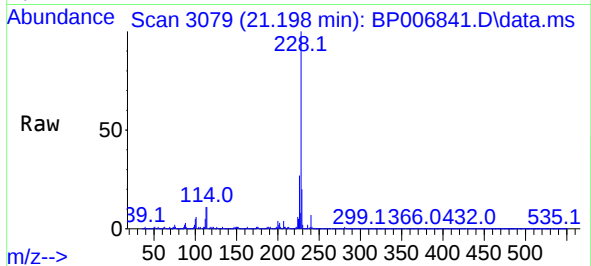




#81
Benzo(a)anthracene
Concen: 41.083 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

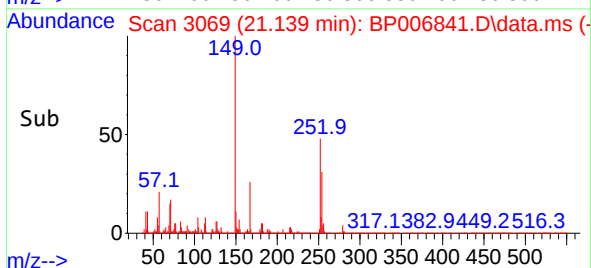
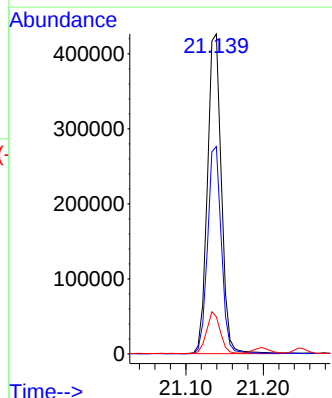
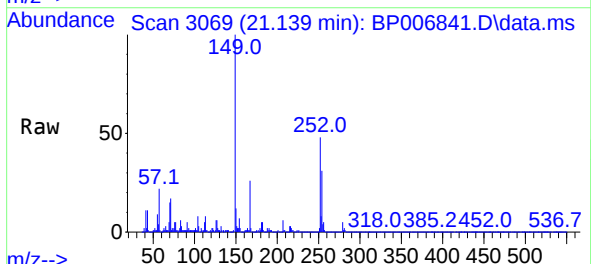
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

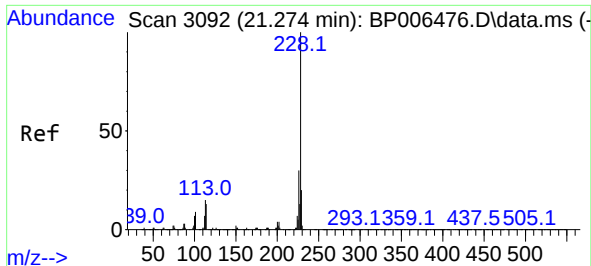
Tgt Ion:228 Resp: 1825671
Ion Ratio Lower Upper
228 100
226 27.4 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 45.719 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:252 Resp: 533373
Ion Ratio Lower Upper
252 100
254 64.8 50.6 76.0
126 11.6 7.0 10.6#



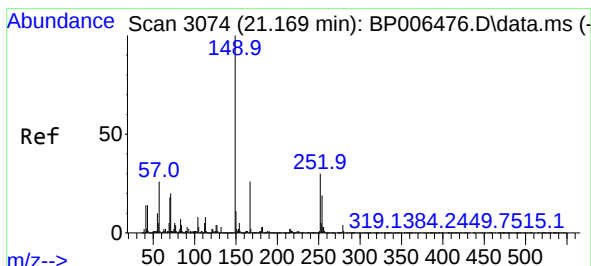
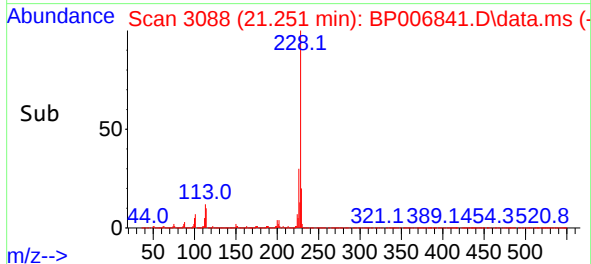
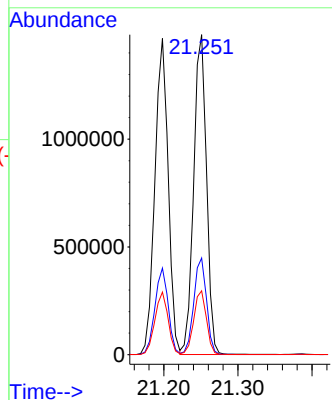
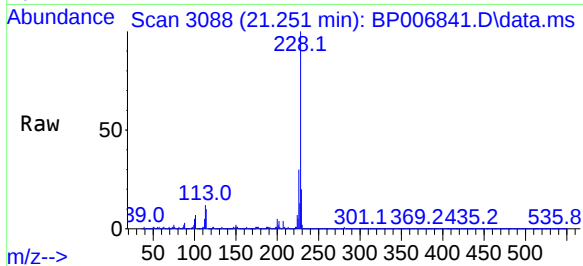


#83
Chrysene
Concen: 41.376 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:228 Resp: 1782559

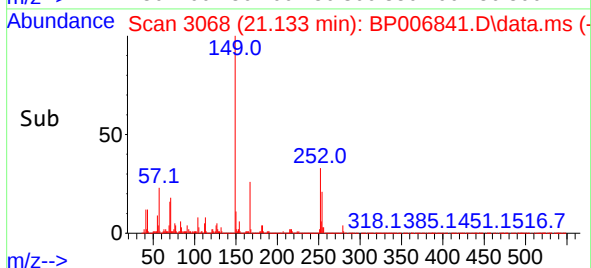
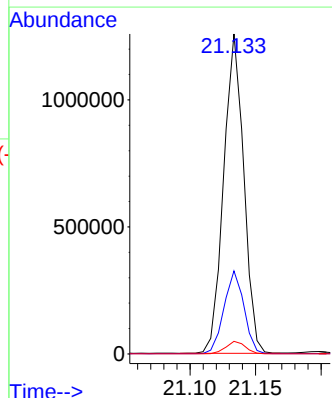
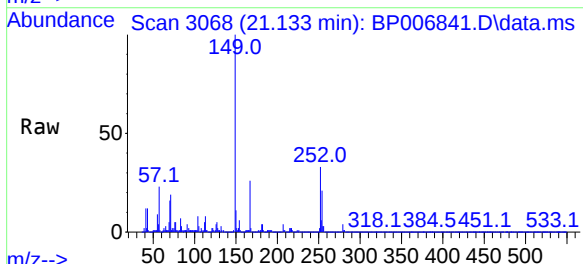
Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.8	35.6
229	19.9	15.4	23.2

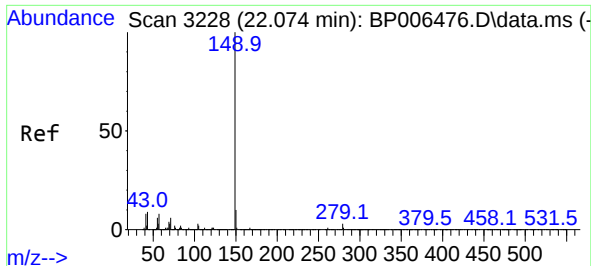


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.513 ng
RT: 21.133 min Scan# 3068
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:149 Resp: 1335969

Ion	Ratio	Lower	Upper
149	100		
167	26.0	21.9	32.9
279	3.9	4.3	6.5#

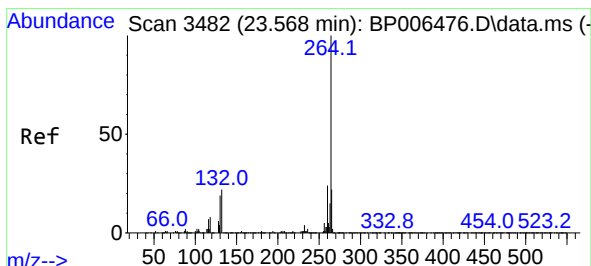
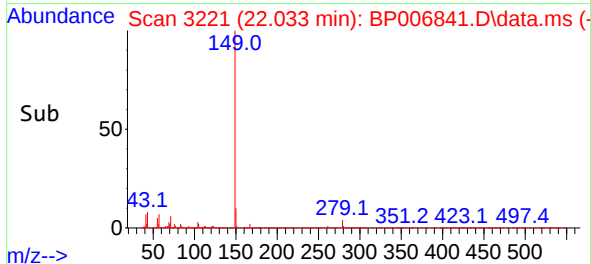
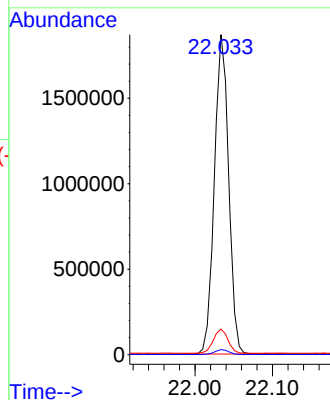
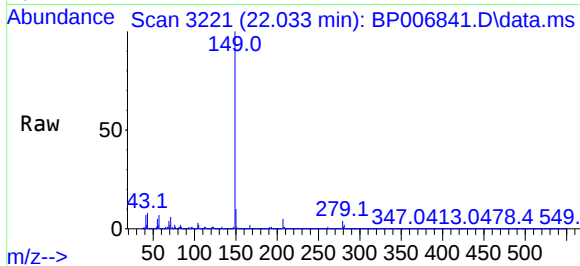




#85
Di-n-octyl phthalate
Concen: 48.225 ng
RT: 22.033 min Scan# 3221
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

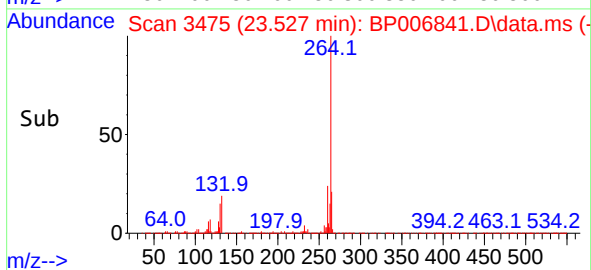
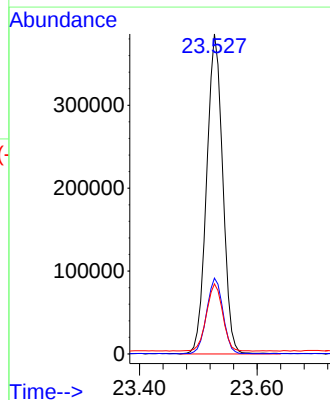
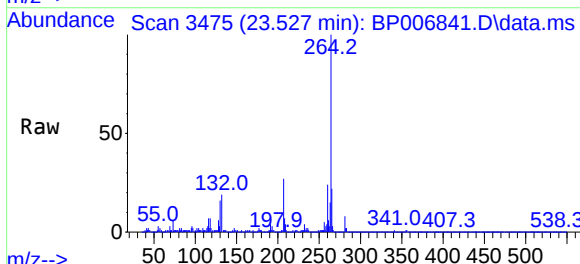
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

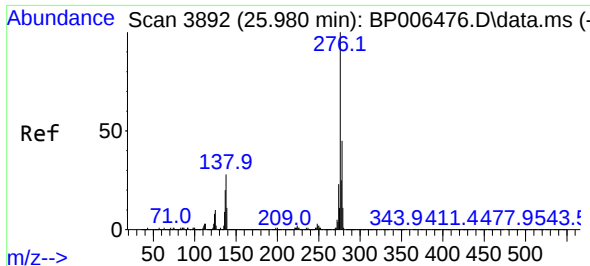
Tgt Ion:149 Resp: 2385615
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:264 Resp: 734182
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 21.9 17.6 26.4

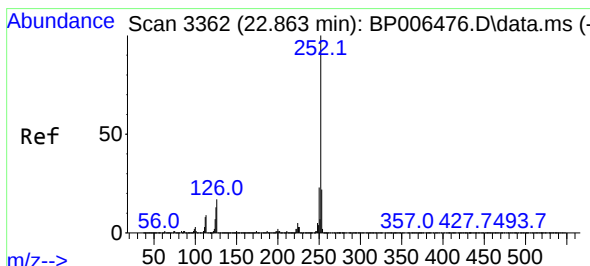
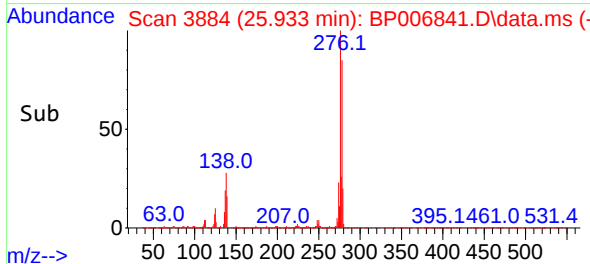
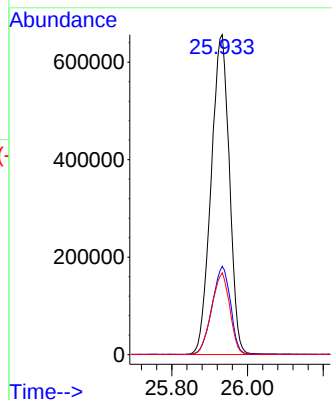
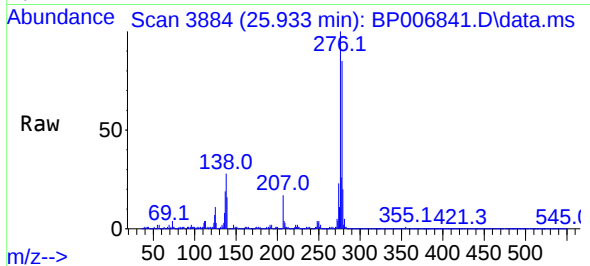




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.249 ng
RT: 25.933 min Scan# 3884
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

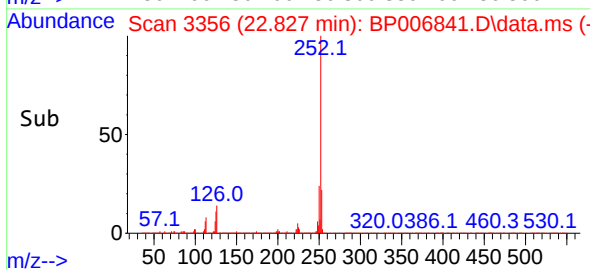
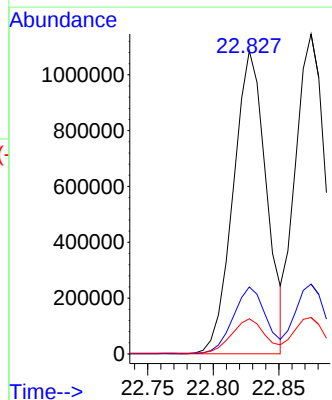
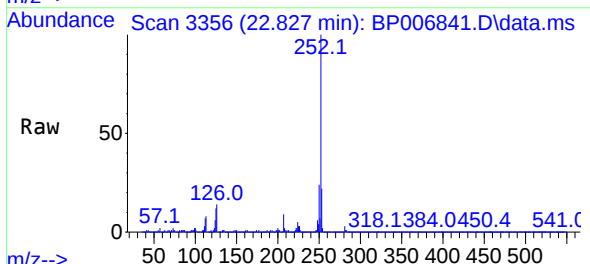
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

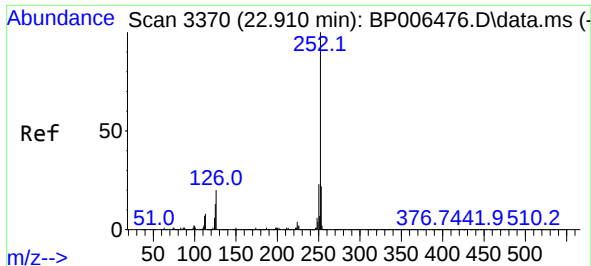
Tgt Ion:276 Resp: 2195917
Ion Ratio Lower Upper
276 100
138 27.7 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.881 ng
RT: 22.827 min Scan# 3356
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:252 Resp: 1902948
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 11.6 6.2 9.4#

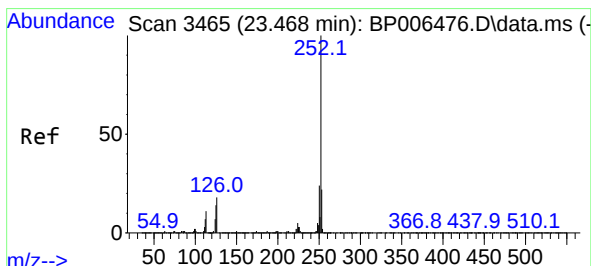
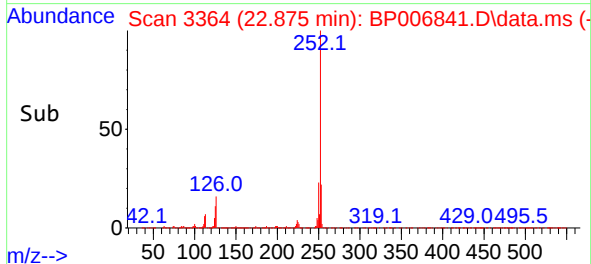
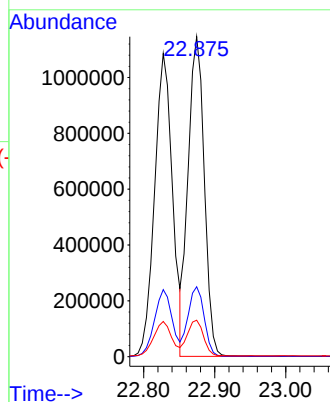
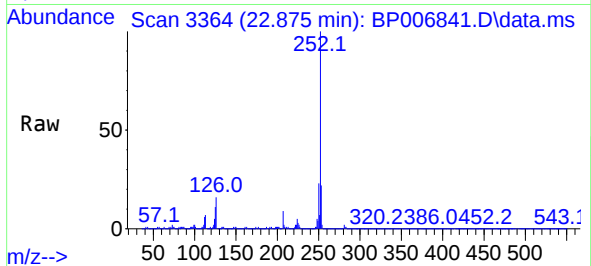




#89
Benzo(k)fluoranthene
Concen: 39.490 ng
RT: 22.875 min Scan# 3364
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

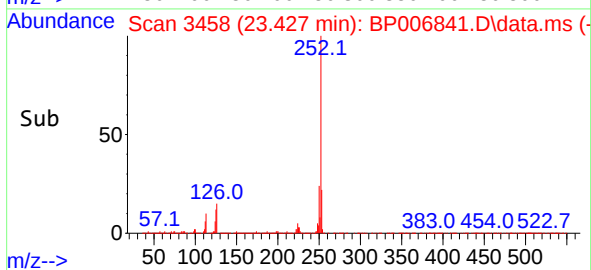
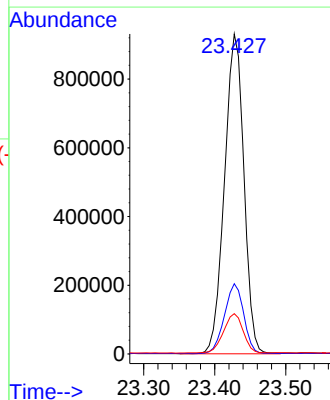
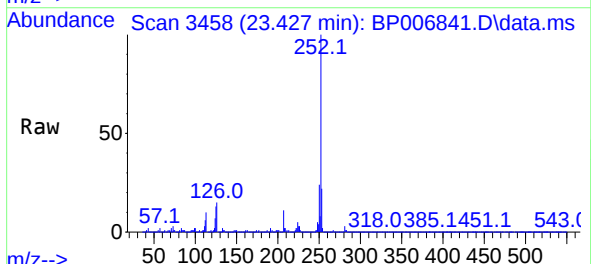
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

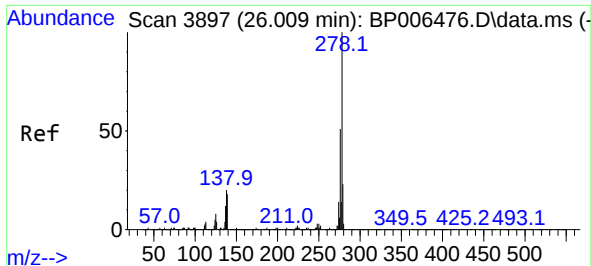
Tgt Ion:252 Resp: 1809162
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 11.4 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 41.140 ng
RT: 23.427 min Scan# 3458
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:252 Resp: 1760714
Ion Ratio Lower Upper
252 100
253 21.9 17.9 26.9
125 12.6 6.5 9.7#

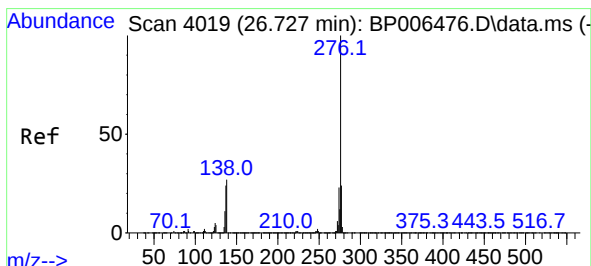
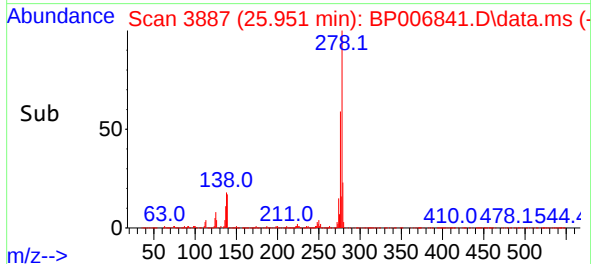
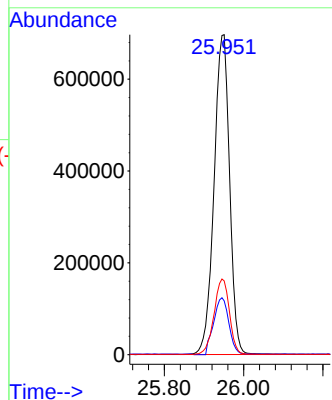
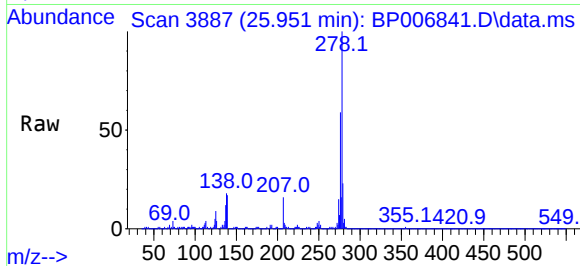




#91
Dibenzo(a,h)anthracene
Concen: 41.175 ng
RT: 25.951 min Scan# 3887
Delta R.T. 0.000 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 1895222
Ion Ratio Lower Upper
278 100
139 16.8 9.3 13.9#
279 23.1 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.541 ng
RT: 26.663 min Scan# 4008
Delta R.T. -0.006 min
Lab File: BP006841.D
Acq: 23 Aug 2021 21:29

Tgt Ion:276 Resp: 1832298
Ion Ratio Lower Upper
276 100
277 23.5 18.9 28.3
138 24.2 12.6 18.8#

