

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006448.D
 Acq On : 02 Aug 2021 13:01
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 02 16:05:53 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 15:59:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	215968	20.000	ng	0.00
21) Naphthalene-d8	10.545	136	892628	20.000	ng	# 0.00
39) Acenaphthene-d10	14.392	164	515534	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	1011753	20.000	ng	# 0.00
76) Chrysene-d12	21.251	240	987320	20.000	ng	# 0.01
86) Perylene-d12	23.580	264	999833	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.357	112	1114272	82.817	ng	0.00
7) Phenol-d6	6.940	99	1590651	85.426	ng	0.00
23) Nitrobenzene-d5	8.916	82	1545382	91.611	ng	0.00
42) 2,4,6-Tribromophenol	15.886	330	424188	90.303	ng	0.00
45) 2-Fluorobiphenyl	13.022	172	2705448	78.933	ng	0.00
79) Terphenyl-d14	19.727	244	3921289	80.359	ng	0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.310	88	242608	42.447	ng	90
3) Pyridine	3.699	79	715656	43.786	ng	94
4) n-Nitrosodimethylamine	3.616	42	283649	50.739	ng	# 93
6) Aniline	7.098	93	865476	42.758	ng	95
8) 2-Chlorophenol	7.328	128	608418	41.414	ng	90
9) Benzaldehyde	6.910	77	469329	43.693	ng	91
10) Phenol	6.963	94	796421	43.001	ng	98
11) bis(2-Chloroethyl)ether	7.198	93	611513	42.992	ng	90
12) 1,3-Dichlorobenzene	7.651	146	628773	40.134	ng	96
13) 1,4-Dichlorobenzene	7.798	146	640091	40.232	ng	98
14) 1,2-Dichlorobenzene	8.110	146	609960	40.057	ng	95
15) Benzyl Alcohol	8.004	79	605148	45.185	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.293	45	716558	46.411	ng	92
17) 2-Methylphenol	8.204	107	510993	42.739	ng	98
18) Hexachloroethane	8.828	117	257170	44.449	ng	# 87
19) n-Nitroso-di-n-propyla...	8.575	70	537882	46.862	ng	97
20) 3+4-Methylphenols	8.534	107	695193	43.009	ng	98
22) Acetophenone	8.587	105	936927	42.451	ng	# 97
24) Nitrobenzene	8.963	77	802306	45.556	ng	91
25) Isophorone	9.487	82	1381427	44.606	ng	94
26) 2-Nitrophenol	9.669	139	294503	43.698	ng	91
27) 2,4-Dimethylphenol	9.734	122	492301	40.600	ng	96
28) bis(2-Chloroethoxy)met...	9.975	93	742777	42.049	ng	98
29) 2,4-Dichlorophenol	10.192	162	500848	40.303	ng	94
30) 1,2,4-Trichlorobenzene	10.410	180	527077	38.465	ng	97
31) Naphthalene	10.598	128	1893042	40.138	ng	99
32) Benzoic acid	9.869	122	363611	42.155	ng	88
33) 4-Chloroaniline	10.710	127	773060	40.986	ng	# 95
34) Hexachlorobutadiene	10.881	225	310473	38.622	ng	99
35) Caprolactam	11.510	113	175010	44.495	ng	# 71
36) 4-Chloro-3-methylphenol	11.839	107	629638	42.570	ng	90
37) 2-Methylnaphthalene	12.210	142	1289679	39.822	ng	99
38) 1-Methylnaphthalene	12.428	142	1215419	39.812	ng	97
40) 1,2,4,5-Tetrachloroben...	12.575	216	527721	37.971	ng	# 96
41) Hexachlorocyclopentadiene	12.557	237	298425	39.642	ng	100
43) 2,4,6-Trichlorophenol	12.822	196	371410	40.476	ng	97

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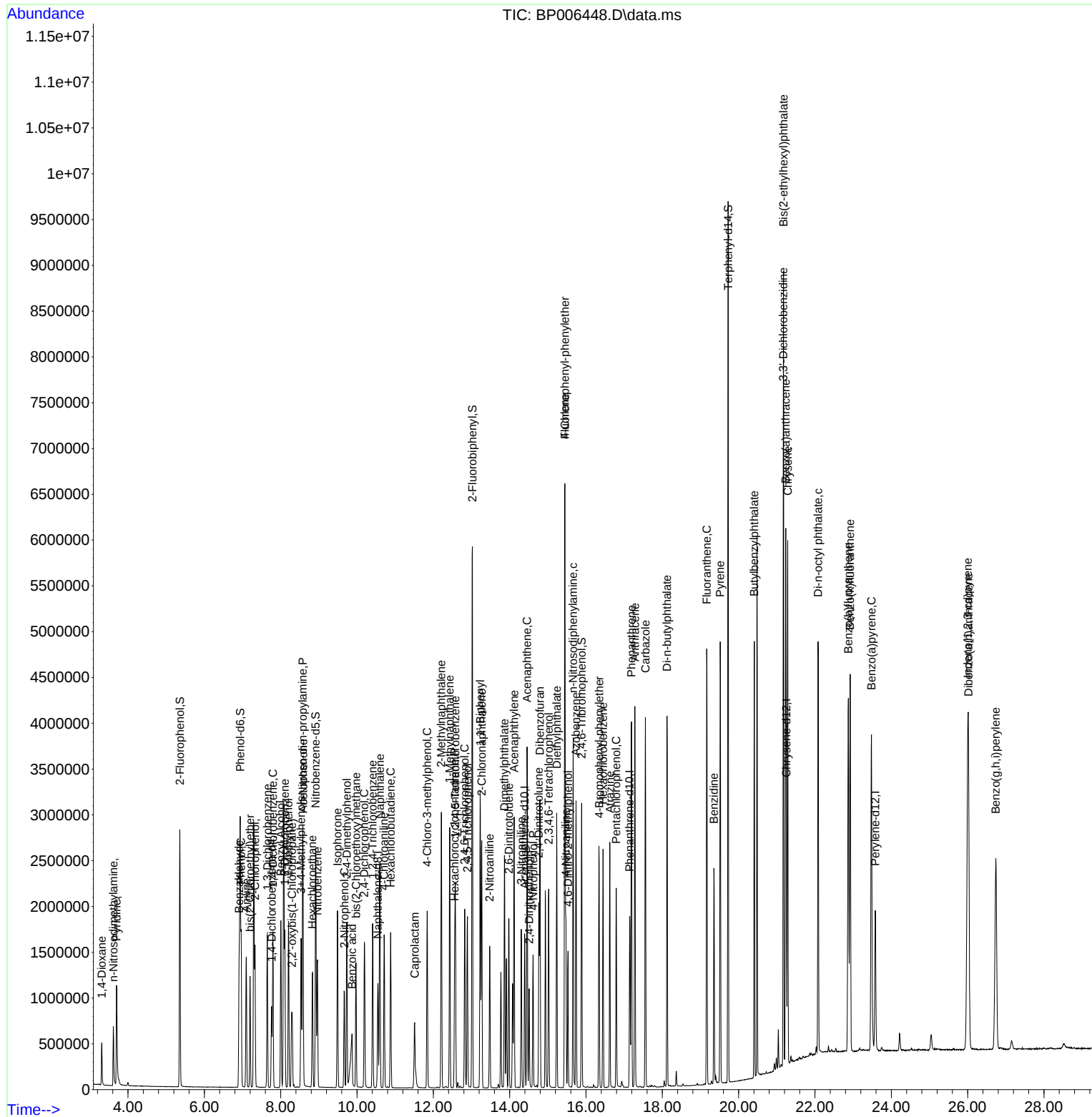
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44) 2,4,5-Trichlorophenol	12.892	196	403625	40.117	ng	# 87
46) 1,1'-Biphenyl	13.228	154	1536012	39.776	ng	96
47) 2-Chloronaphthalene	13.269	162	1178842	39.746	ng	94
48) 2-Nitroaniline	13.475	65	423225	49.554	ng	# 85
49) Acenaphthylene	14.116	152	1912012	40.700	ng	100
50) Dimethylphthalate	13.863	163	1467200	40.548	ng	99
51) 2,6-Dinitrotoluene	13.980	165	331899	42.377	ng	# 77
52) Acenaphthene	14.457	154	1158005	39.877	ng	98
53) 3-Nitroaniline	14.304	138	368456	43.810	ng	# 79
54) 2,4-Dinitrophenol	14.510	184	176270	44.655	ng	# 82
55) Dibenzofuran	14.792	168	1825786	40.149	ng	94
56) 4-Nitrophenol	14.616	139	320959	44.860	ng	87
57) 2,4-Dinitrotoluene	14.763	165	453264	44.274	ng	# 75
58) Fluorene	15.445	166	1465444	40.430	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.022	232	337323	40.376	ng	# 70
60) Diethylphthalate	15.233	149	1549770	41.760	ng	97
61) 4-Chlorophenyl-phenyle...	15.445	204	658315	38.763	ng	# 89
62) 4-Nitroaniline	15.475	138	393559	45.146	ng	92
63) Azobenzene	15.739	77	1872215	47.257	ng	92
65) 4,6-Dinitro-2-methylph...	15.527	198	244957	43.539	ng	75
66) n-Nitrosodiphenylamine	15.663	169	1262277	40.258	ng	99
67) 4-Bromophenyl-phenylether	16.345	248	388003	43.421	ng	# 88
68) Hexachlorobenzene	16.445	284	435256	38.498	ng	# 83
69) Atrazine	16.627	200	397871	40.193	ng	97
70) Pentachlorophenol	16.792	266	287638	42.406	ng	100
71) Phenanthrene	17.192	178	2244510	40.211	ng	99
72) Anthracene	17.280	178	2197905	40.712	ng	100
73) Carbazole	17.557	167	2224483	41.184	ng	98
74) Di-n-butylphthalate	18.121	149	2670328	43.686	ng	99
75) Fluoranthene	19.163	202	2517760	40.303	ng	94
77) Benzidine	19.351	184	1114986	43.266	ng	99
78) Pyrene	19.515	202	2623348	40.394	ng	99
80) Butylbenzylphthalate	20.410	149	1196831	43.556	ng	86
81) Benzo(a)anthracene	21.233	228	2525575	39.840	ng	99
82) 3,3'-Dichlorobenzidine	21.168	252	692027	41.242	ng	# 95
83) Chrysene	21.286	228	2450588	39.967	ng	99
84) Bis(2-ethylhexyl)phtha...	21.174	149	1844808	44.557	ng	# 96
85) Di-n-octyl phthalate	22.080	149	3051772	44.316	ng	# 93
87) Indeno(1,2,3-cd)pyrene	26.003	276	2879036	40.287	ng	# 88
88) Benzo(b)fluoranthene	22.874	252	2628809	40.901	ng	# 96
89) Benzo(k)fluoranthene	22.921	252	2481164	40.772	ng	# 96
90) Benzo(a)pyrene	23.480	252	2346560	40.755	ng	# 95
91) Dibenzo(a,h)anthracene	26.021	278	2489417	40.319	ng	# 92
92) Benzo(g,h,i)perylene	26.739	276	2398138	40.283	ng	# 88

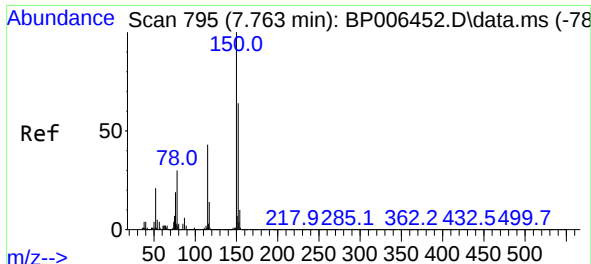
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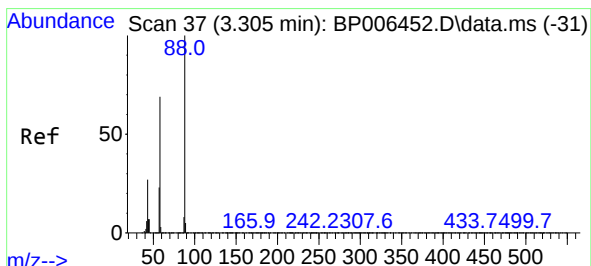
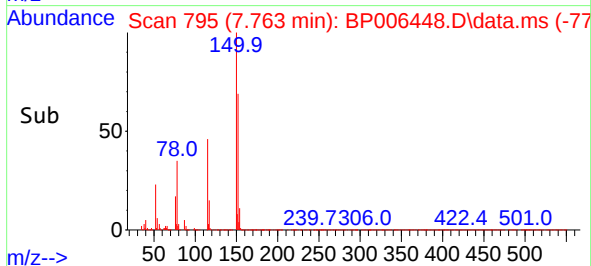
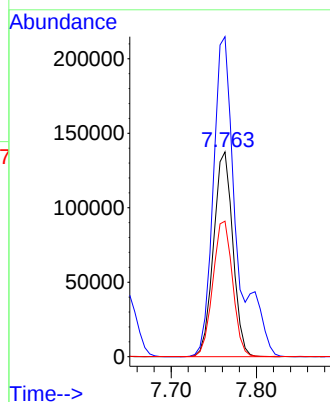
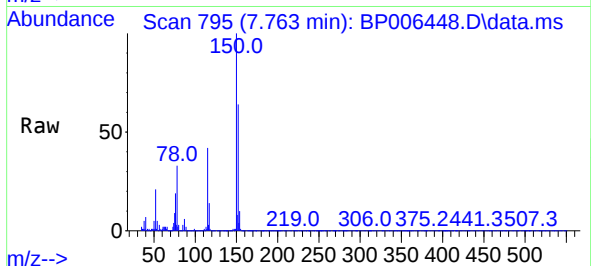




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006448.D
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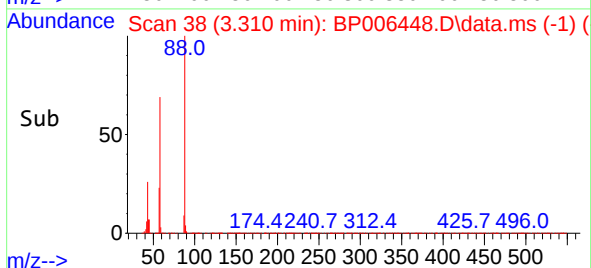
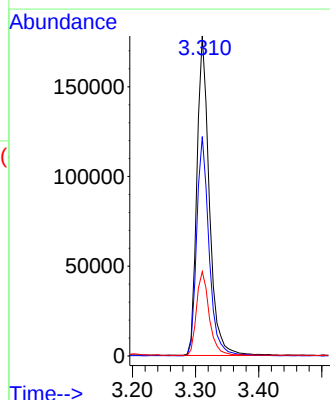
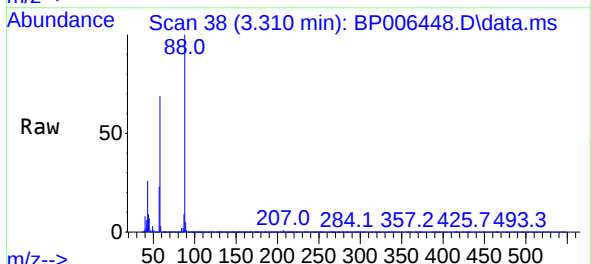
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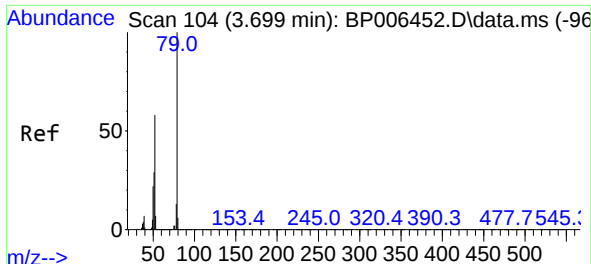
Tgt Ion:152 Resp: 215968
Ion Ratio Lower Upper
152 100
150 156.3 125.6 188.4
115 66.2 48.5 72.7



#2
1,4-Dioxane
Concen: 42.447 ng
RT: 3.310 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 88 Resp: 242608
Ion Ratio Lower Upper
88 100
58 68.4 46.7 70.1
43 26.9 20.3 30.5

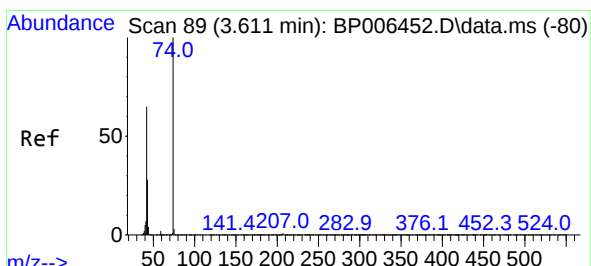
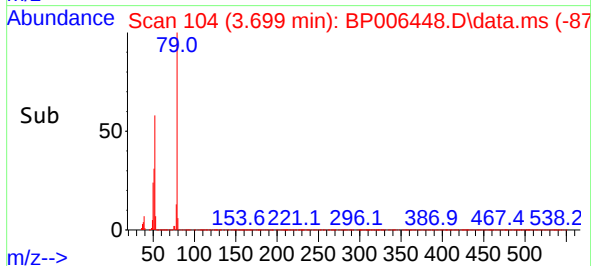
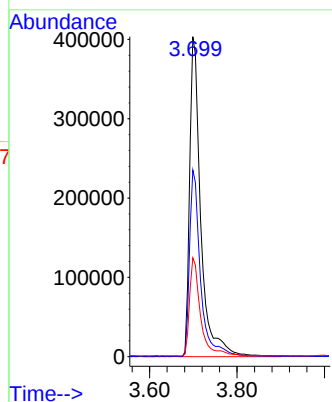
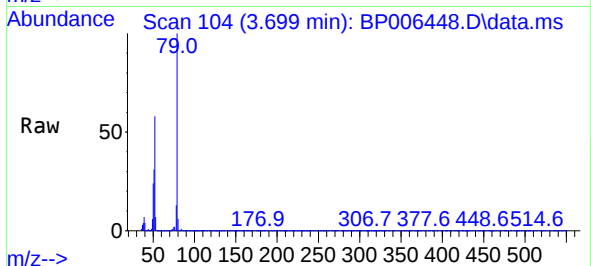




#3
Pyridine
Concen: 43.786 ng
RT: 3.699 min Scan# 104
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

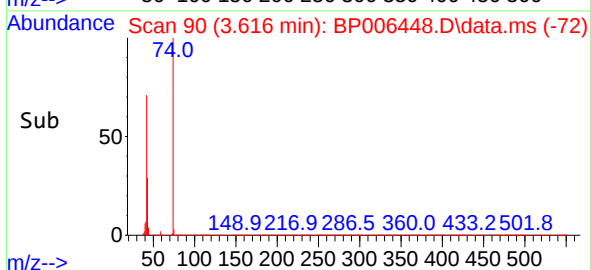
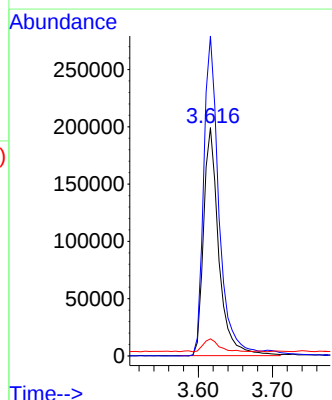
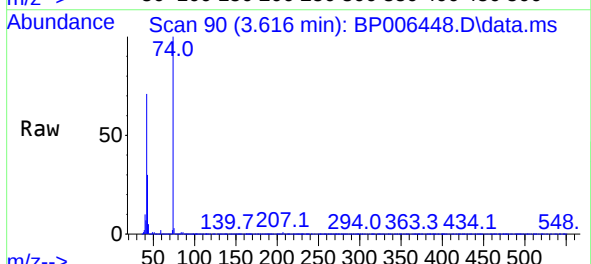
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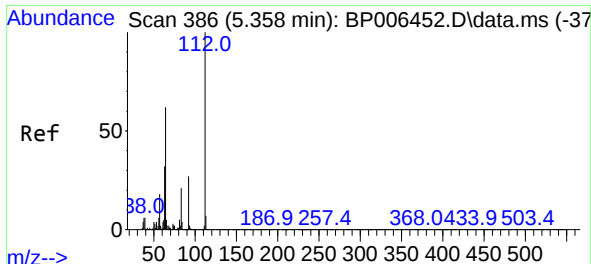
Tgt Ion: 79 Resp: 715656
Ion Ratio Lower Upper
79 100
52 58.3 41.7 62.5
51 30.9 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 50.739 ng
RT: 3.616 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 42 Resp: 283649
Ion Ratio Lower Upper
42 100
74 140.1 105.4 158.0
44 7.5 4.2 6.4

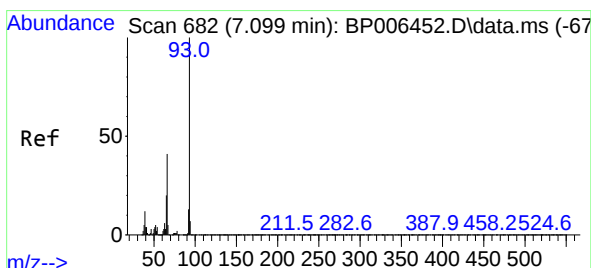
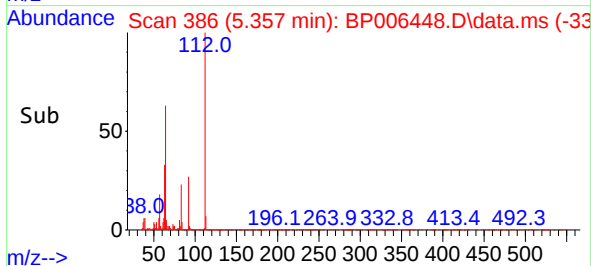
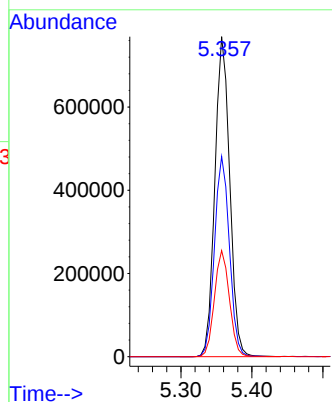
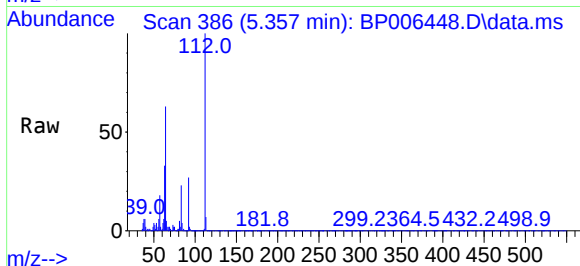




#5
2-Fluorophenol
Concen: 82.817 ng
RT: 5.357 min Scan# 386
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

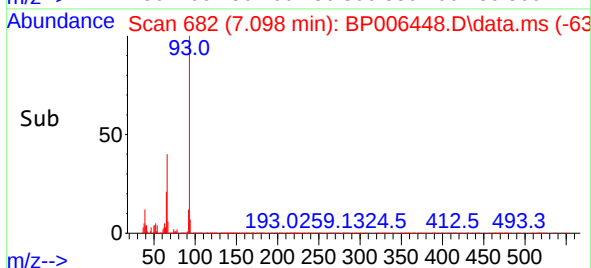
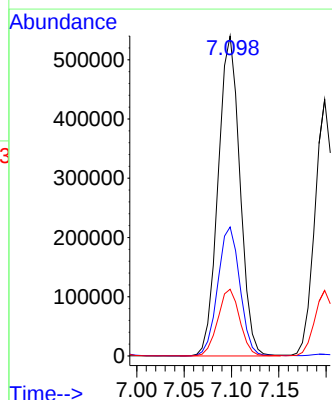
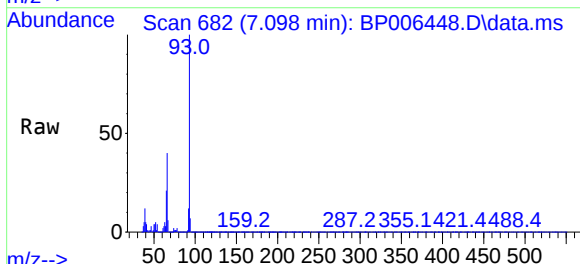
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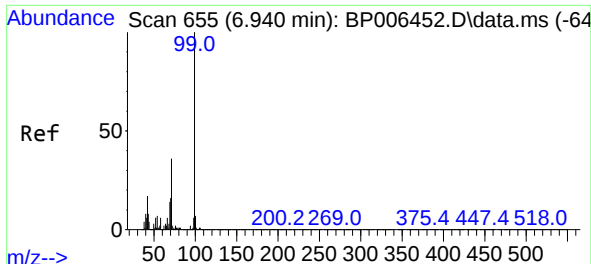
Tgt Ion:112 Resp: 1114272
Ion Ratio Lower Upper
112 100
64 62.6 41.4 62.2#
63 33.1 23.8 35.8



#6
Aniline
Concen: 42.758 ng
RT: 7.098 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP006448.D
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Tgt Ion: 93 Resp: 865476
Ion Ratio Lower Upper
93 100
66 40.3 29.7 44.5
65 20.8 15.3 22.9



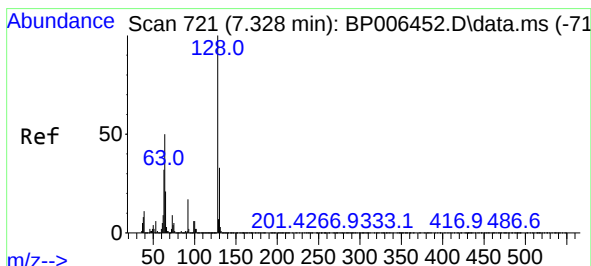
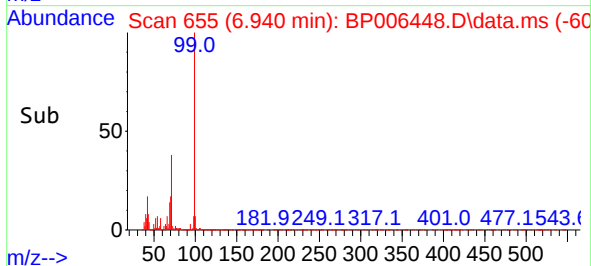
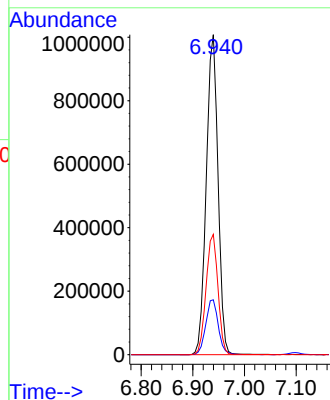
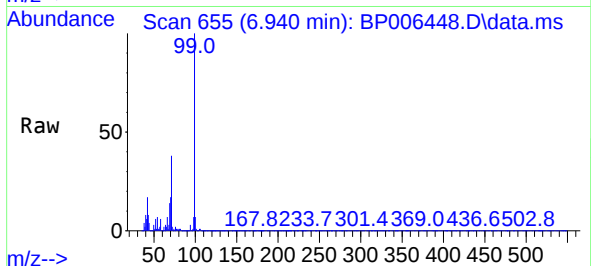


#7
Phenol-d6
Concen: 85.426 ng
RT: 6.940 min Scan# 655
Delta R.T. -0.000 min
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Acq: 02 Aug 2021 13:01

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Tgt Ion: 99 Resp: 1590651

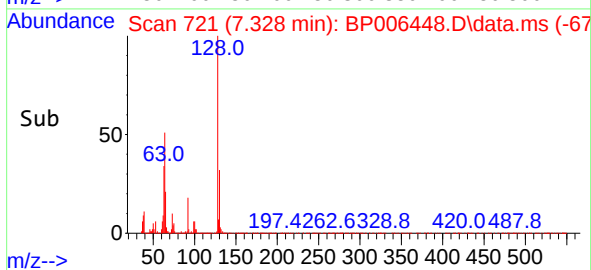
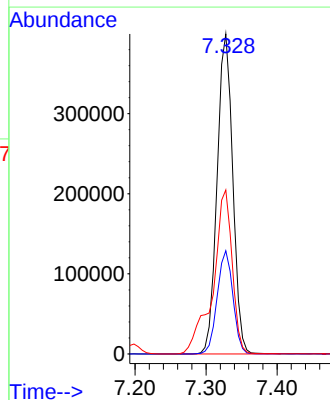
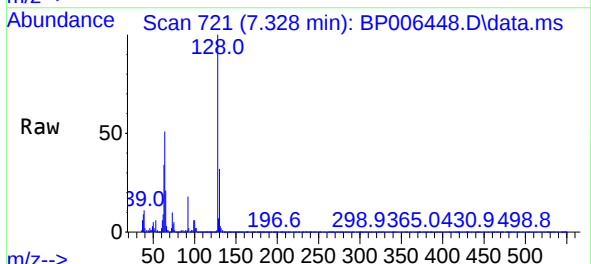
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.4	20.0
71	37.6	30.6	46.0

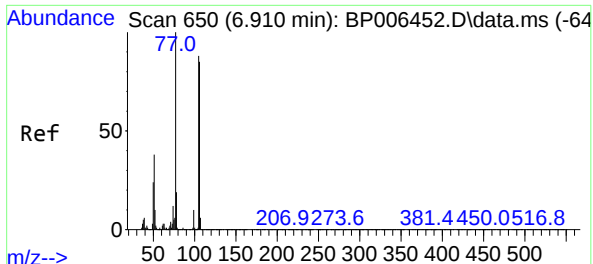


#8
2-Chlorophenol
Concen: 41.414 ng
RT: 7.328 min Scan# 721
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 128 Resp: 608418

Ion	Ratio	Lower	Upper
128	100		
130	32.2	12.4	52.4
64	51.3	20.3	60.3

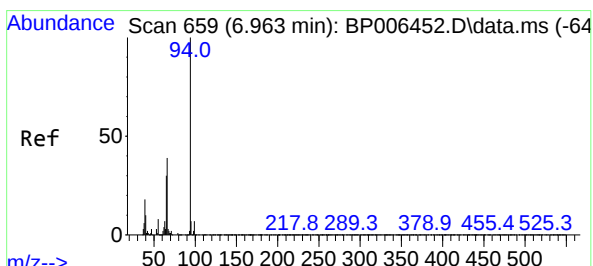
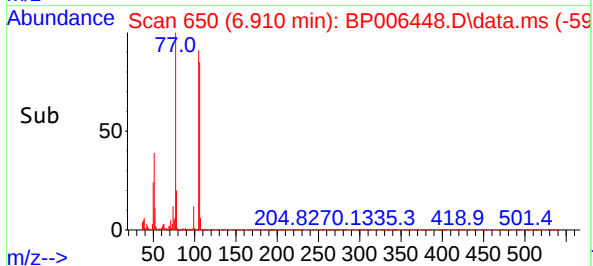
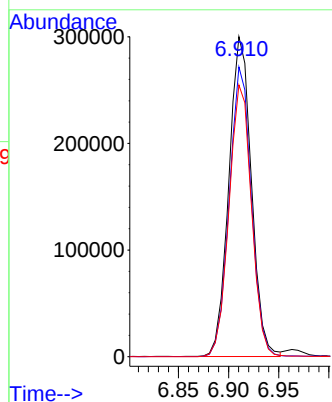
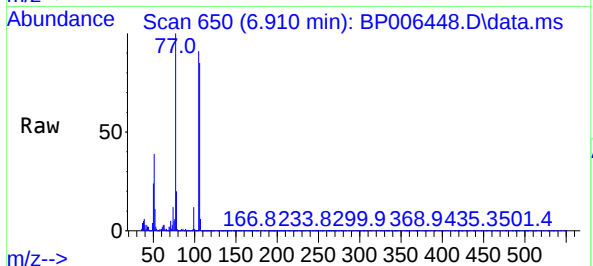




#9
Benzaldehyde
Concen: 43.693 ng
RT: 6.910 min Scan# 650
Delta R.T. -0.000 min
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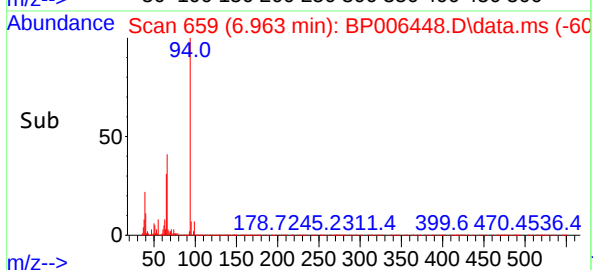
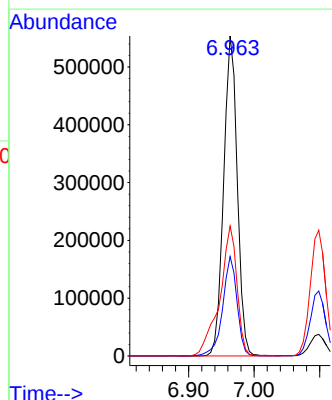
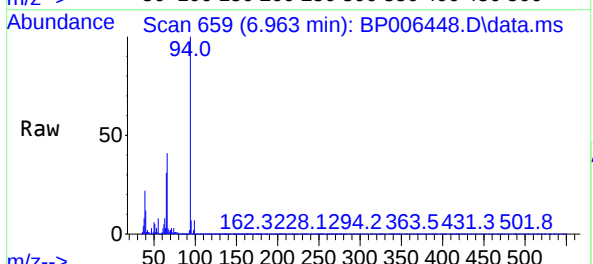
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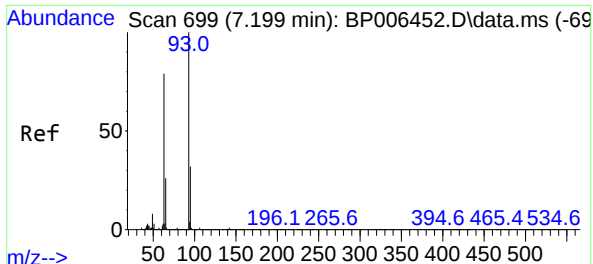
Tgt Ion: 77 Resp: 469329
Ion Ratio Lower Upper
77 100
105 90.6 76.7 116.7
106 84.9 76.2 116.2



#10
Phenol
Concen: 43.001 ng
RT: 6.963 min Scan# 659
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 94 Resp: 796421
Ion Ratio Lower Upper
94 100
65 31.0 8.8 48.8
66 40.6 20.7 60.7

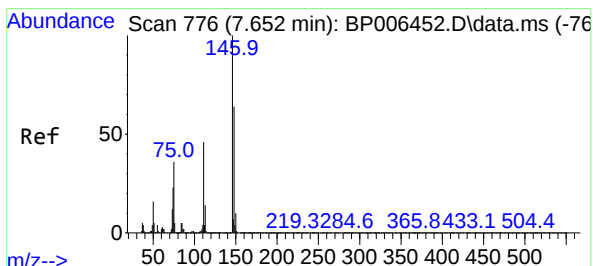
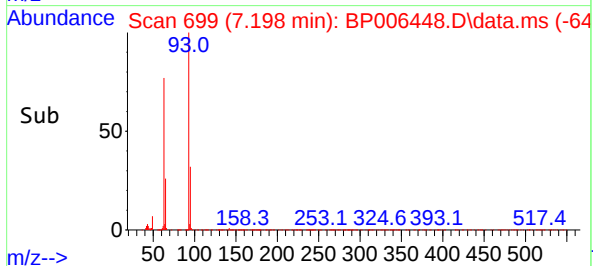
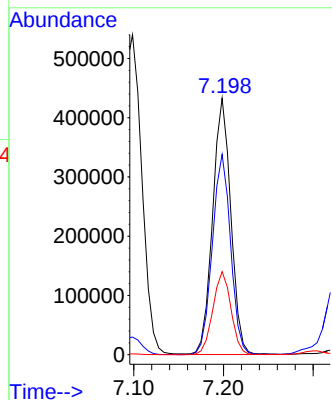
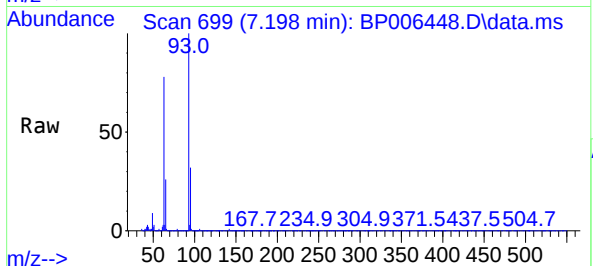




#11
bis(2-Chloroethyl)ether
Concen: 42.992 ng
RT: 7.198 min Scan# 699
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

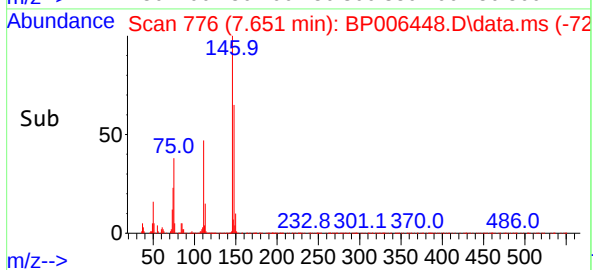
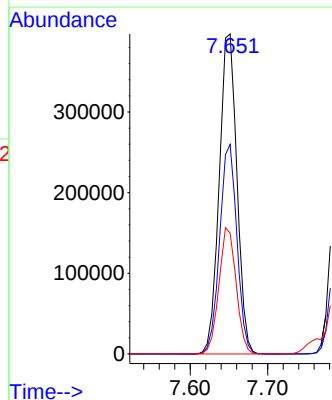
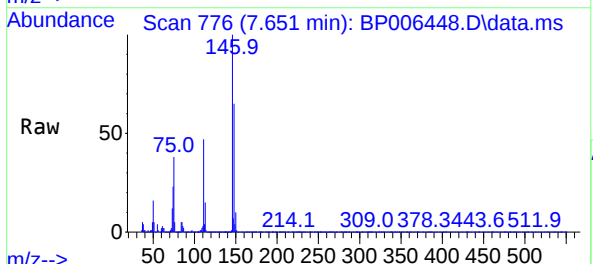
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

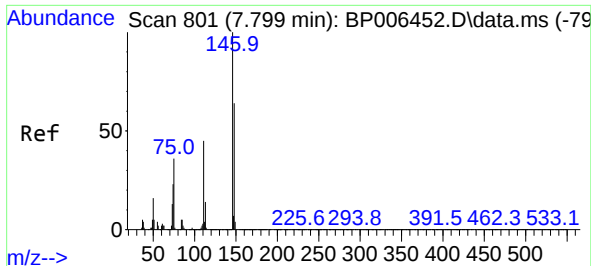
Tgt Ion: 93 Resp: 611513
Ion Ratio Lower Upper
93 100
63 78.1 46.2 86.2
95 32.4 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.134 ng
RT: 7.651 min Scan# 776
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:146 Resp: 628773
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
75 37.8 25.7 38.5

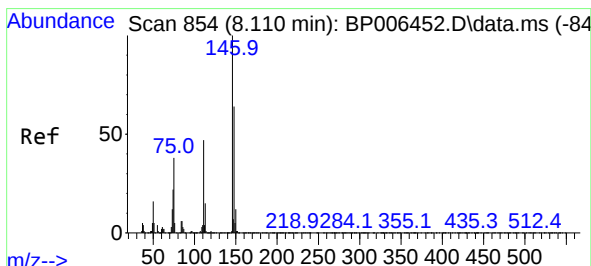
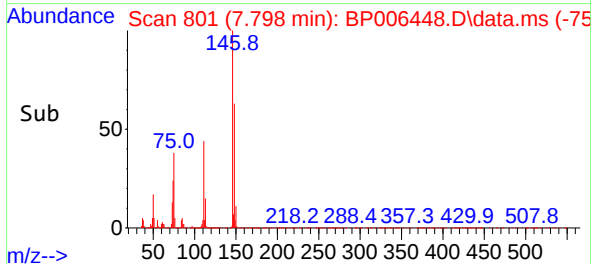
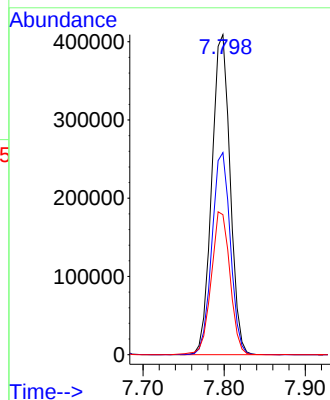
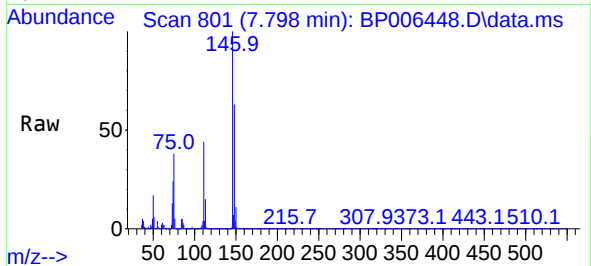




#13
1,4-Dichlorobenzene
Concen: 40.232 ng
RT: 7.798 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

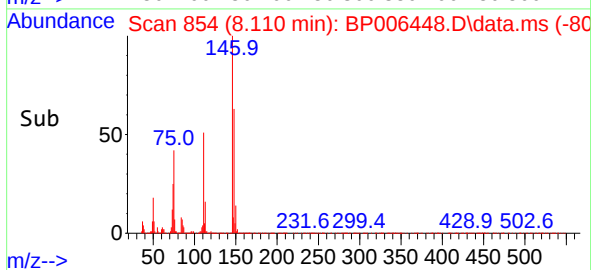
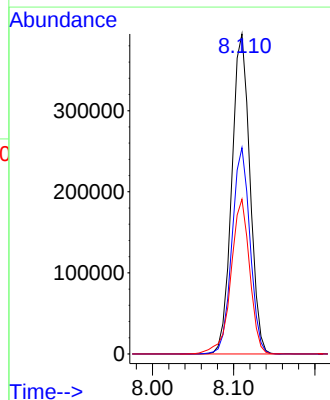
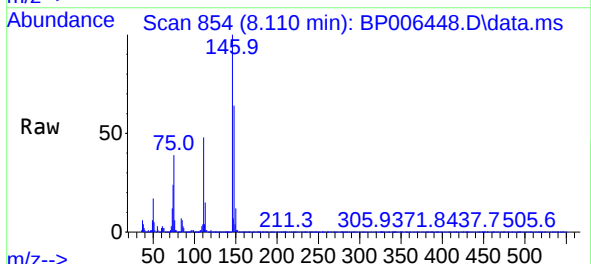
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

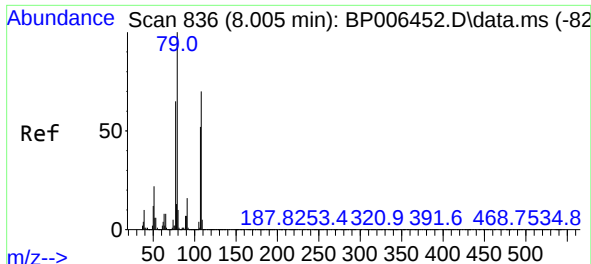
Tgt Ion:146 Resp: 640091
Ion Ratio Lower Upper
146 100
148 63.2 51.3 76.9
111 43.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 40.057 ng
RT: 8.110 min Scan# 854
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:146 Resp: 609960
Ion Ratio Lower Upper
146 100
148 64.5 50.3 75.5
111 48.3 33.7 50.5

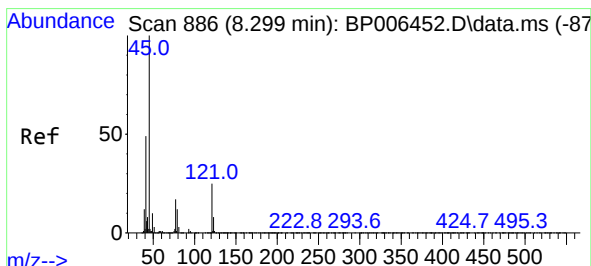
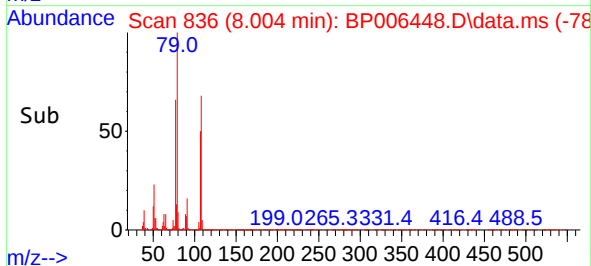
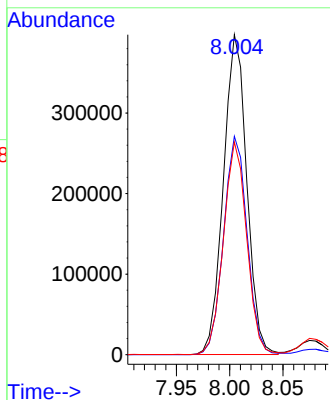
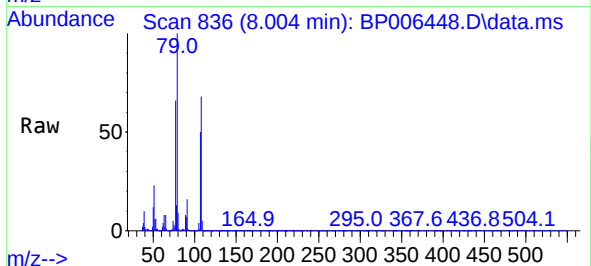




#15
Benzyl Alcohol
Concen: 45.185 ng
RT: 8.004 min Scan# 836
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

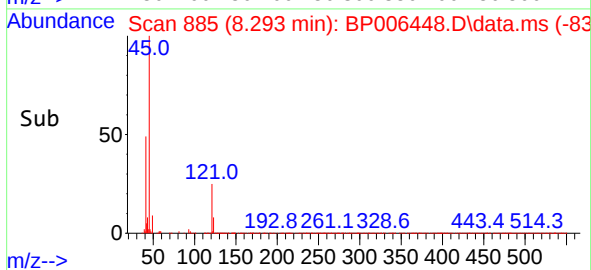
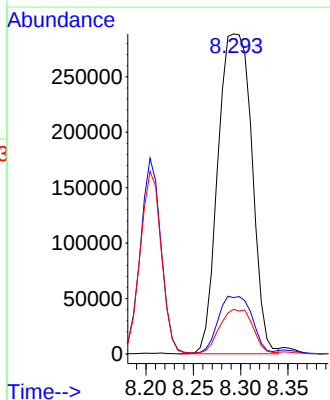
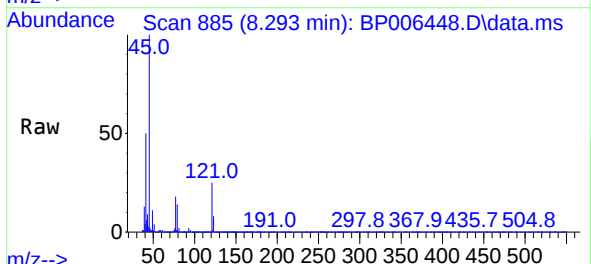
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

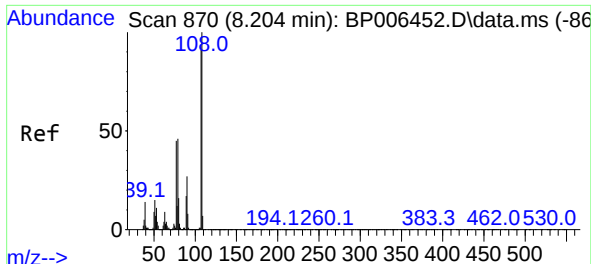
Tgt Ion: 79 Resp: 605148
Ion Ratio Lower Upper
79 100
108 68.3 62.5 93.7
77 66.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.411 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 45 Resp: 716558
Ion Ratio Lower Upper
45 100
77 17.6 2.0 42.0
79 13.9 0.0 36.7



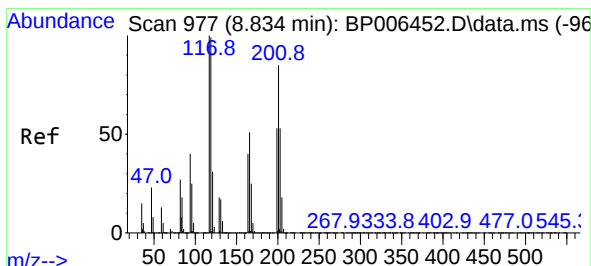
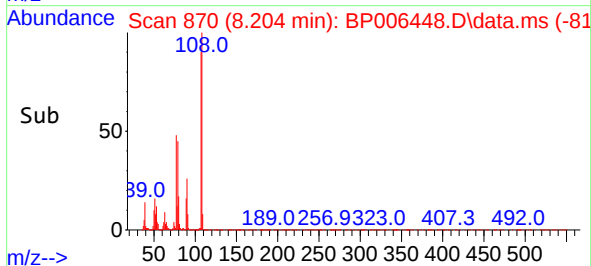
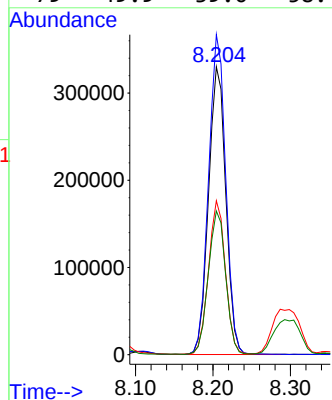
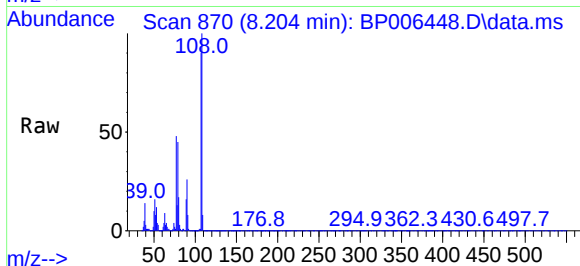


#17
2-Methylphenol
Concen: 42.739 ng
RT: 8.204 min Scan# 870
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:107 Resp: 510993

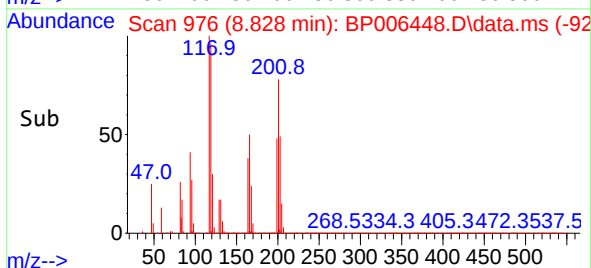
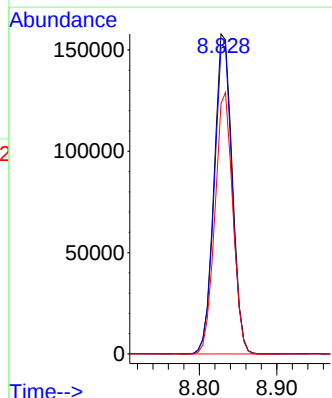
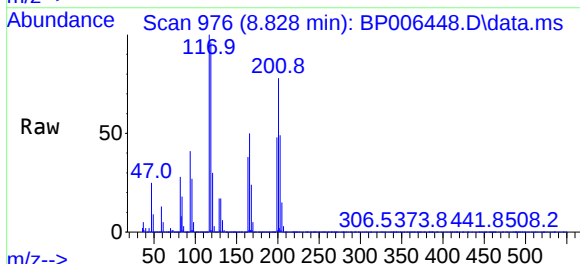
Ion	Ratio	Lower	Upper
107	100		
108	111.2	87.7	131.5
77	53.5	40.2	60.2
79	49.9	39.0	58.4

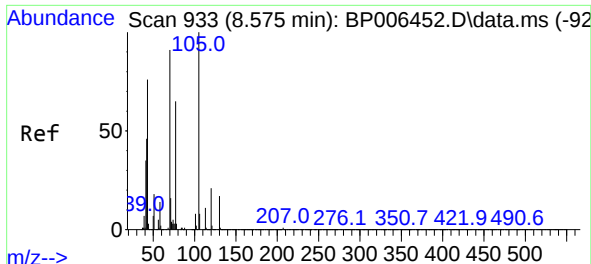


#18
Hexachloroethane
Concen: 44.449 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:117 Resp: 257170

Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.2	114.2
201	78.2	83.4	125.0

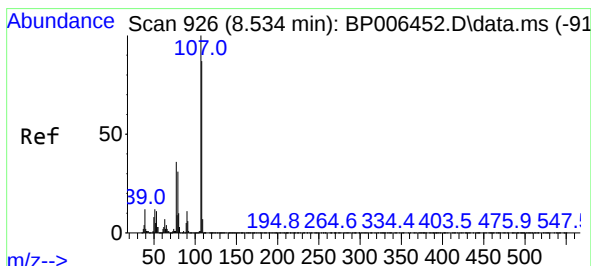
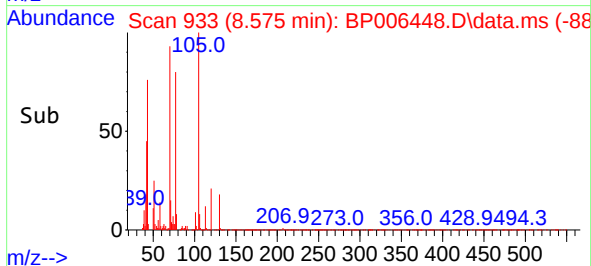
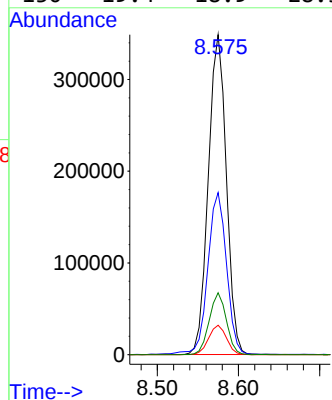
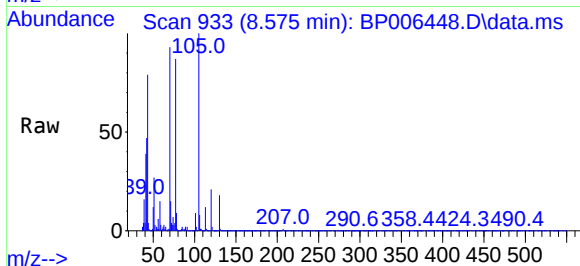




#19
n-Nitroso-di-n-propylamine
Concen: 46.862 ng
RT: 8.575 min Scan# 933
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

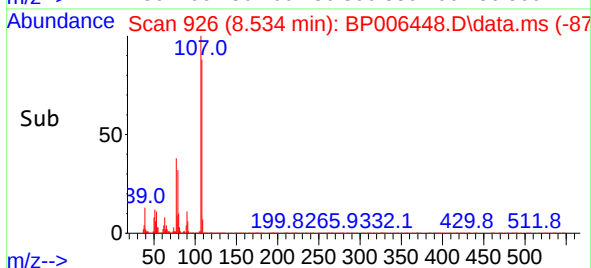
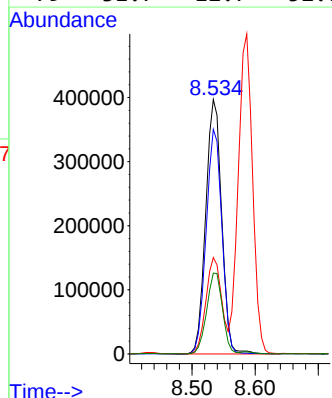
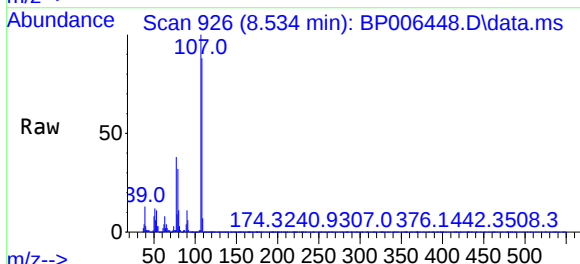
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

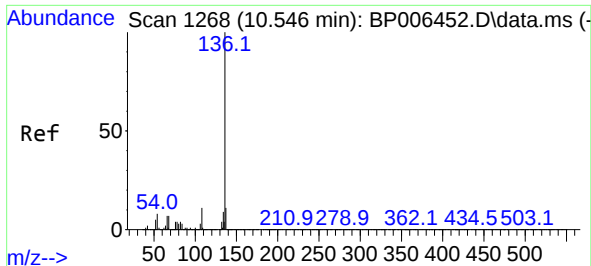
Tgt Ion:	70	Resp:	537882
Ion	Ratio	Lower	Upper
70	100		
42	50.7	40.8	61.2
101	9.2	8.8	13.2
130	19.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 43.009 ng
RT: 8.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:	107	Resp:	695193
Ion	Ratio	Lower	Upper
107	100		
108	88.3	71.0	111.0
77	37.8	16.6	56.6
79	31.7	12.7	52.7

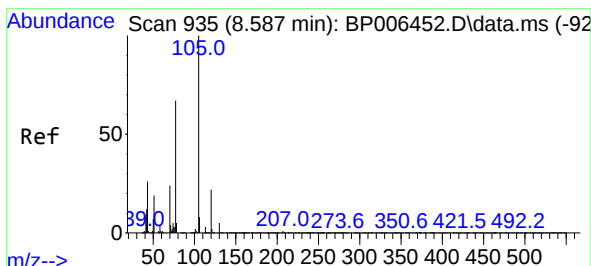
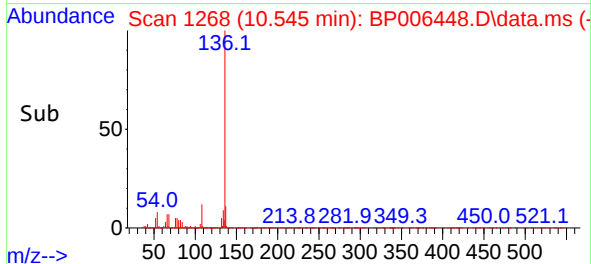
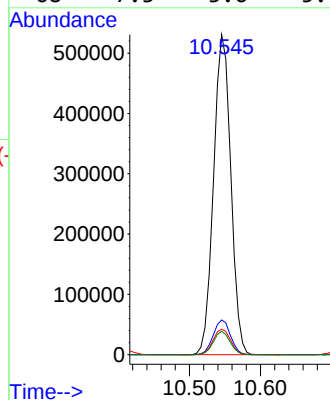
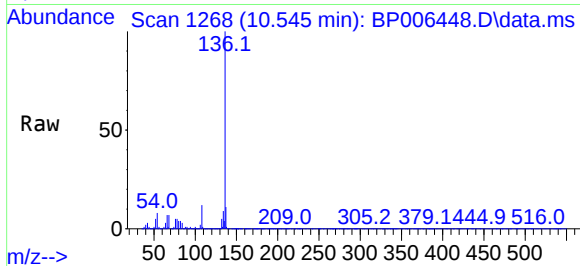




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.545 min Scan# 1268
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

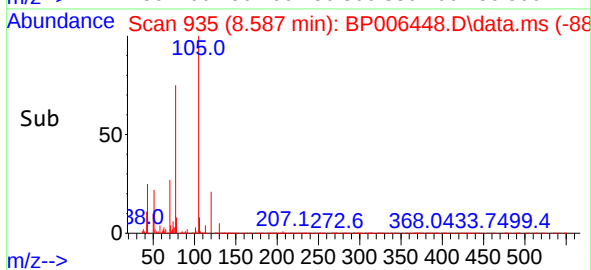
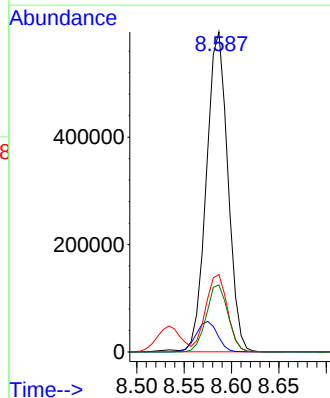
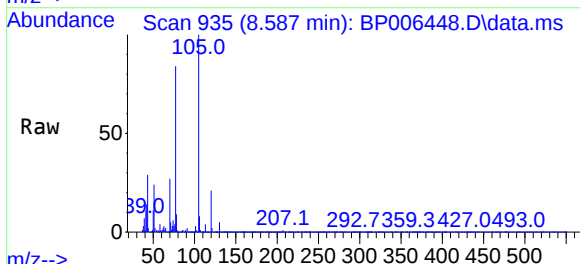
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

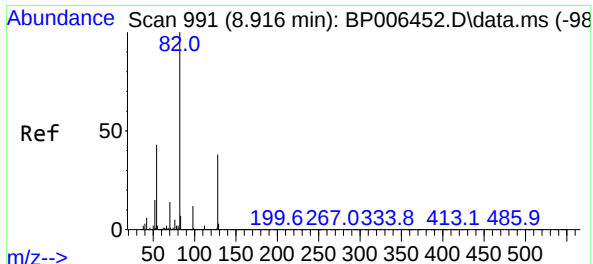
Tgt Ion:	136	Resp:	892628
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	7.9	4.6	6.8#
68	7.3	3.6	5.4#



#22
Acetophenone
Concen: 42.451 ng
RT: 8.587 min Scan# 935
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:	105	Resp:	936927
Ion	Ratio	Lower	Upper
105	100		
71	4.5	1.9	2.9#
51	24.2	18.4	27.6
120	20.9	17.9	26.9



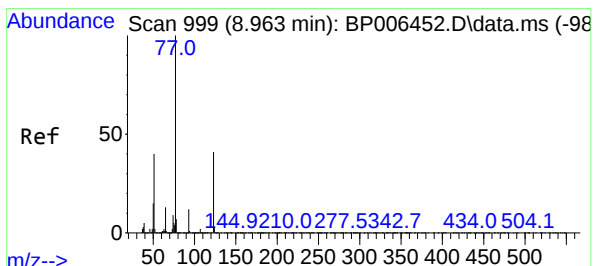
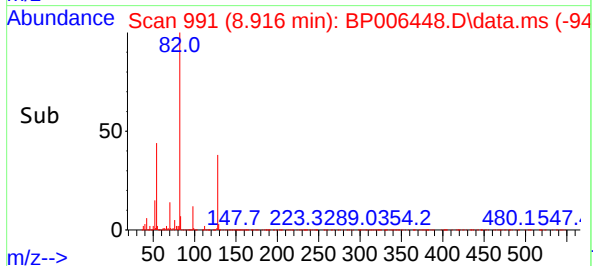
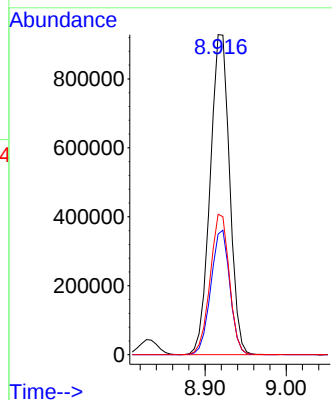
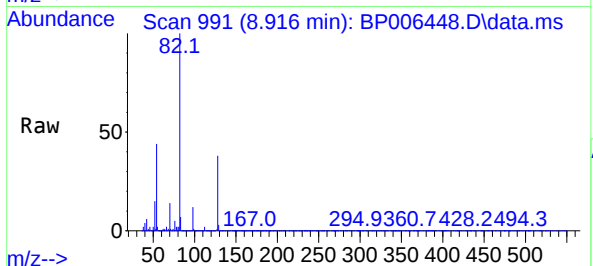


#23
Nitrobenzene-d5
Concen: 91.611 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 82 Resp: 1545382

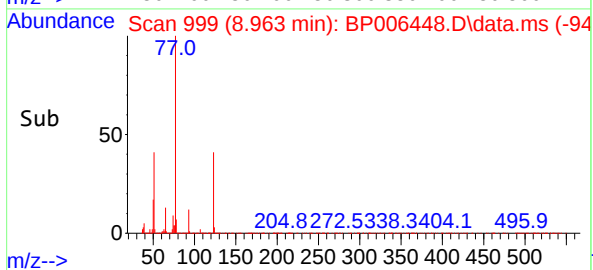
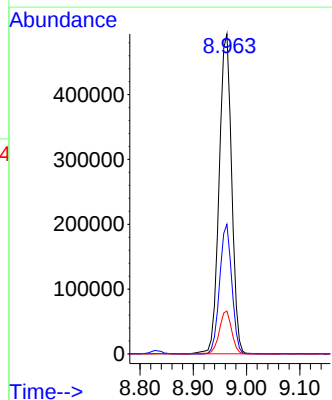
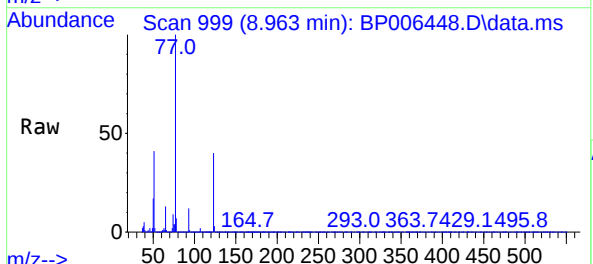
Ion	Ratio	Lower	Upper
82	100		
128	37.7	35.7	53.5
54	43.9	35.0	52.4

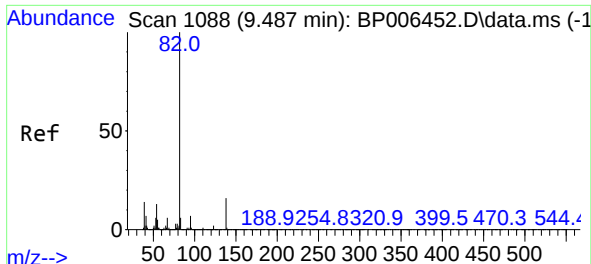


#24
Nitrobenzene
Concen: 45.556 ng
RT: 8.963 min Scan# 999
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 77 Resp: 802306

Ion	Ratio	Lower	Upper
77	100		
123	40.5	38.2	57.2
65	13.4	11.4	17.2

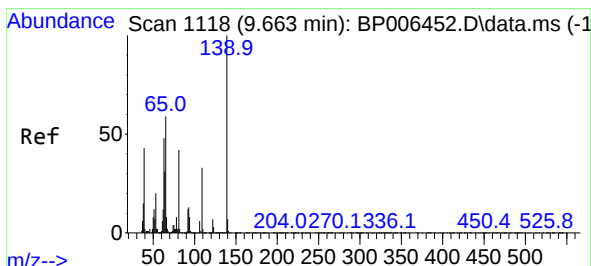
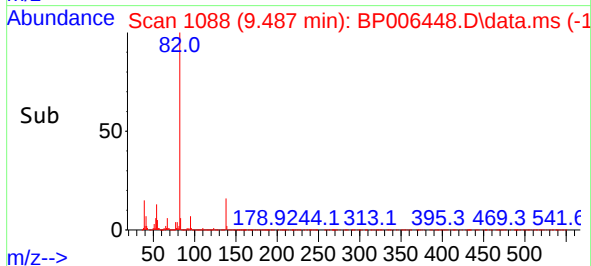
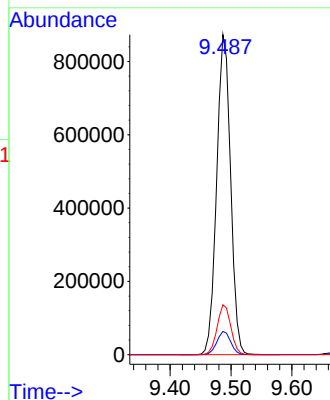
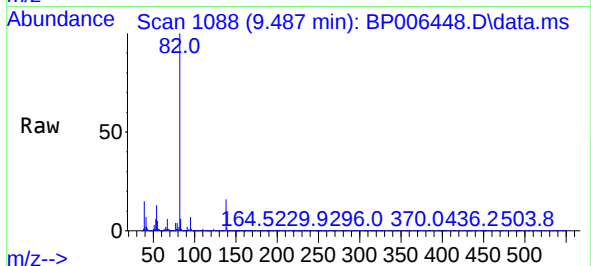




#25
Isophorone
Concen: 44.606 ng
RT: 9.487 min Scan# 1088
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

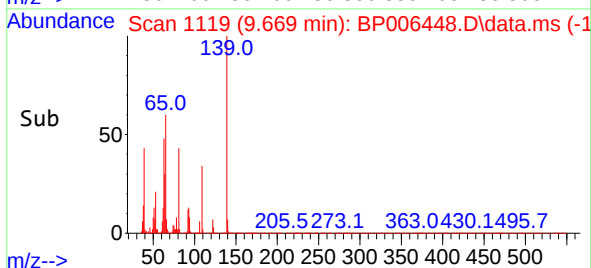
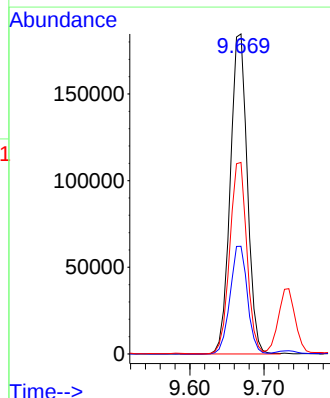
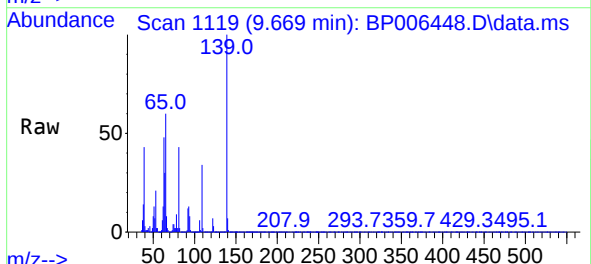
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

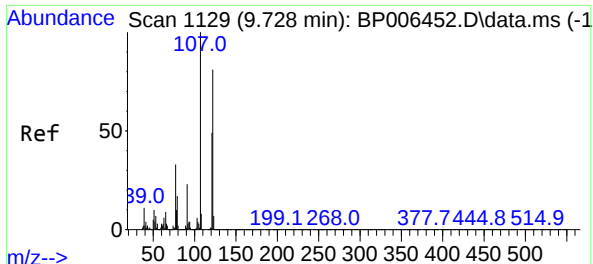
Tgt Ion: 82 Resp: 1381427
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 15.6 15.0 22.4



#26
2-Nitrophenol
Concen: 43.698 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 139 Resp: 294503
Ion Ratio Lower Upper
139 100
109 33.7 28.8 43.2
65 59.8 41.0 61.6

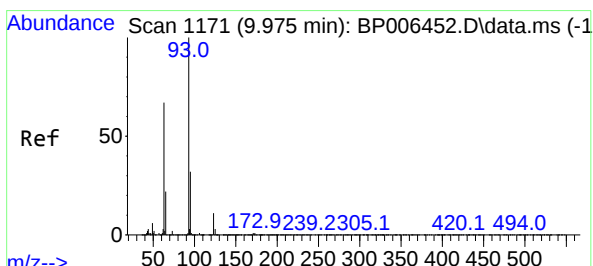
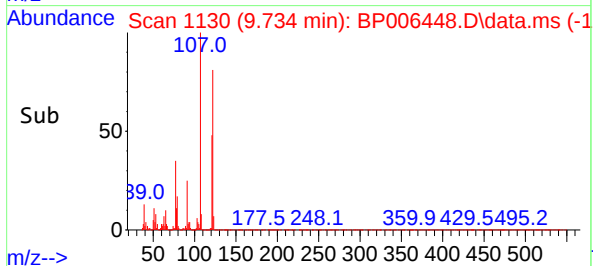
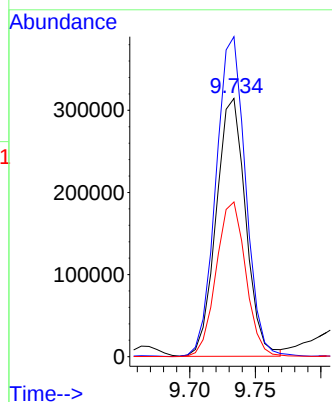
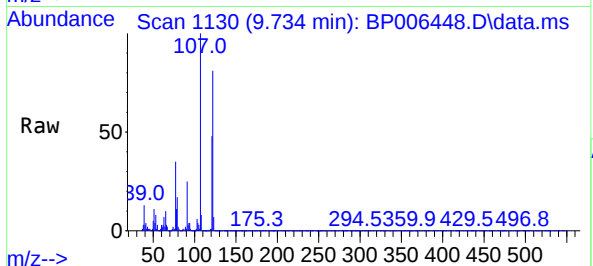




#27
2,4-Dimethylphenol
Concen: 40.600 ng
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

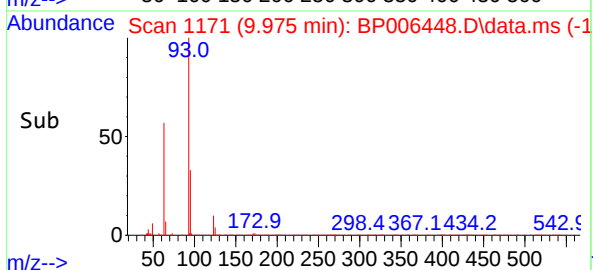
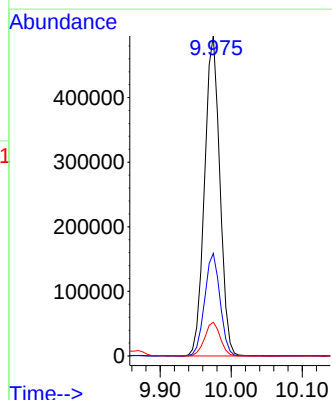
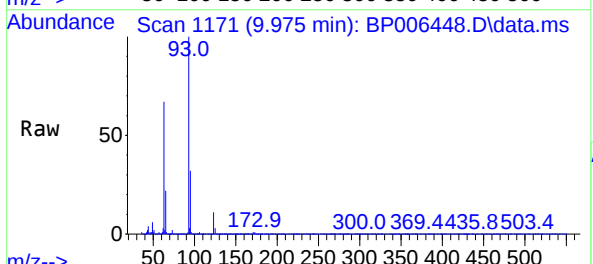
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

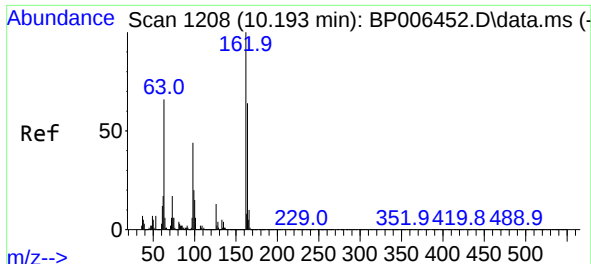
Tgt Ion:122 Resp: 492301
Ion Ratio Lower Upper
122 100
107 123.9 94.5 141.7
121 59.9 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 42.049 ng
RT: 9.975 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 93 Resp: 742777
Ion Ratio Lower Upper
93 100
95 32.1 25.9 38.9
123 10.6 10.2 15.2

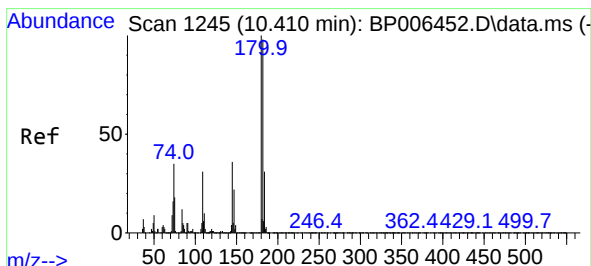
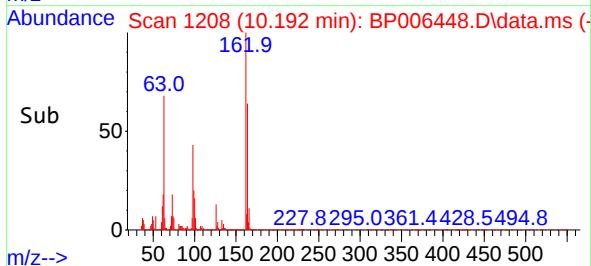
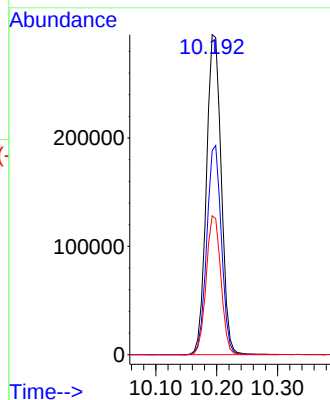
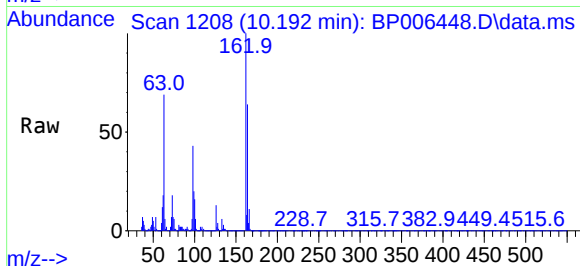




#29
2,4-Dichlorophenol
Concen: 40.303 ng
RT: 10.192 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

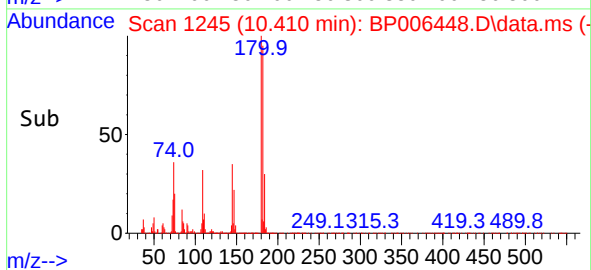
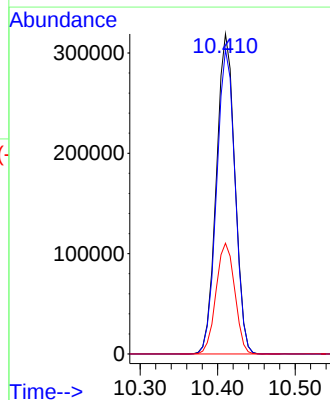
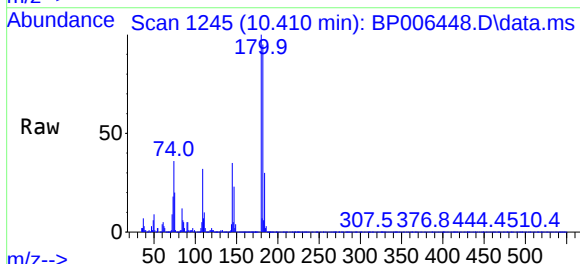
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

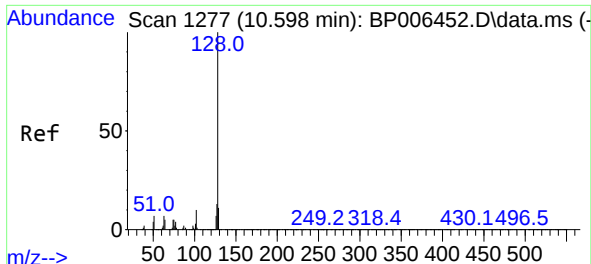
Tgt Ion:162 Resp: 500848
Ion Ratio Lower Upper
162 100
164 63.9 44.9 84.9
98 43.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 38.465 ng
RT: 10.410 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:180 Resp: 527077
Ion Ratio Lower Upper
180 100
182 95.1 77.9 116.9
145 34.6 24.7 37.1

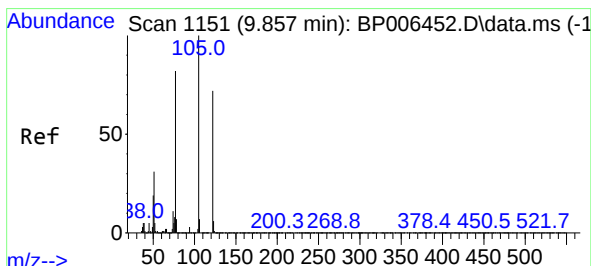
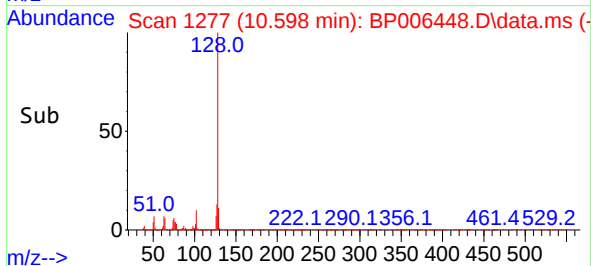
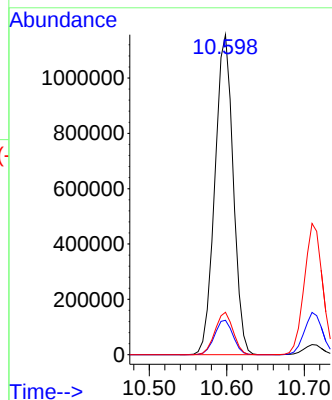
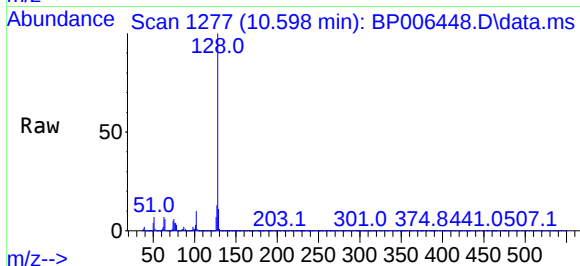




#31
Naphthalene
Concen: 40.138 ng
RT: 10.598 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

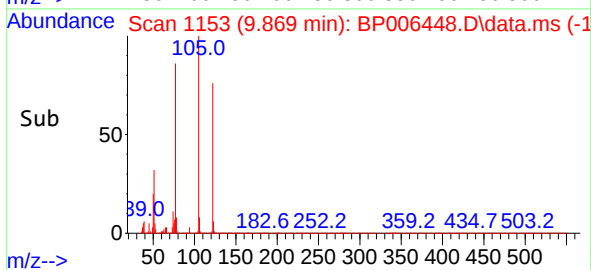
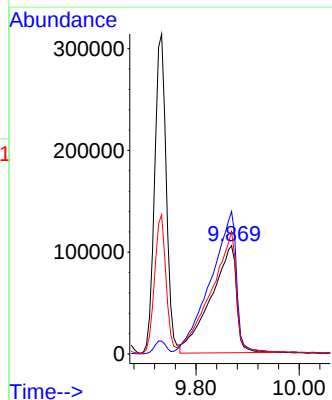
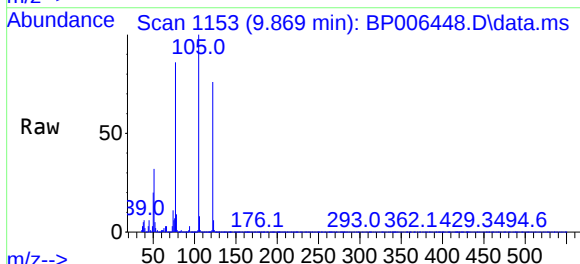
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

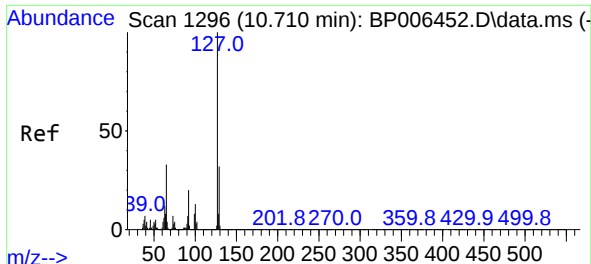
Tgt Ion:128 Resp: 1893042
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 42.155 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.012 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:122 Resp: 363611
Ion Ratio Lower Upper
122 100
105 131.4 103.2 143.2
77 113.0 76.2 116.2

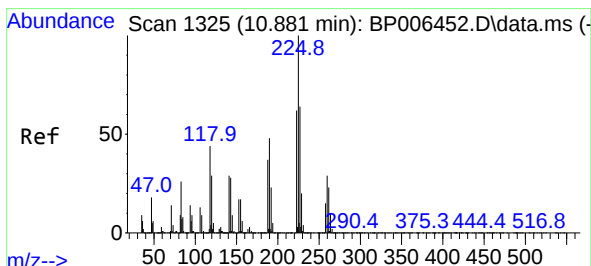
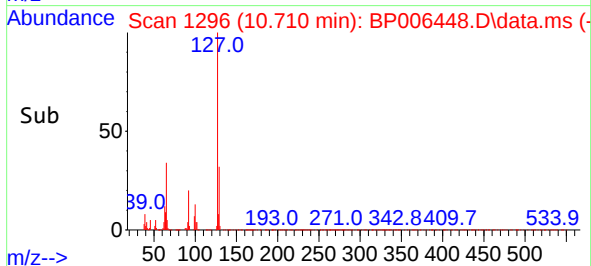
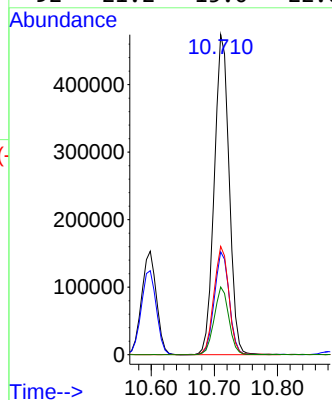
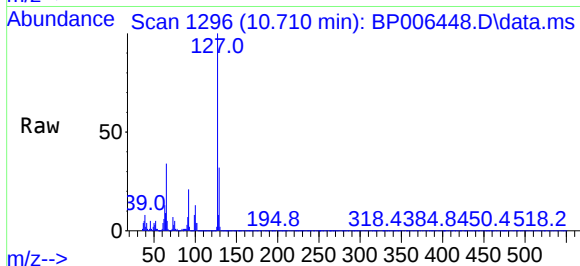




#33
4-Chloroaniline
Concen: 40.986 ng
RT: 10.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

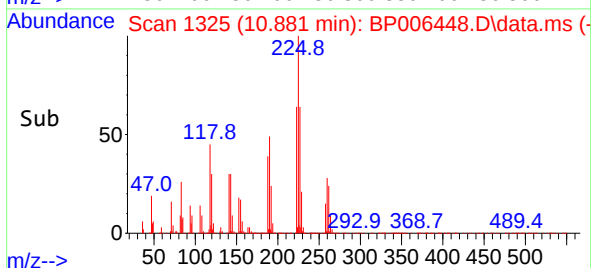
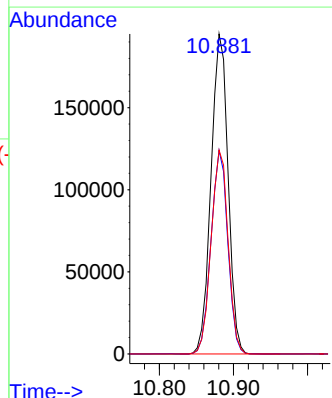
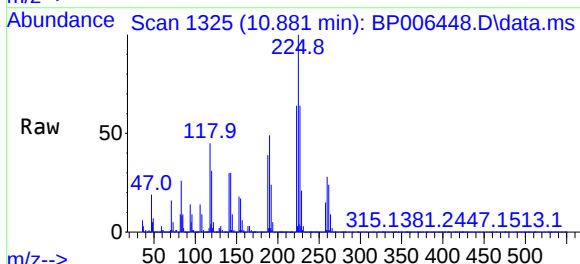
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

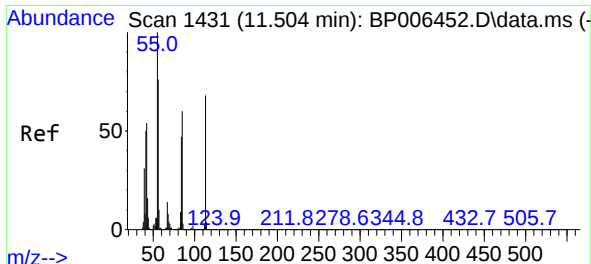
Tgt Ion:	127	Resp:	773060
Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.1	39.1
65	33.9	22.5	33.7#
92	21.2	15.0	22.6



#34
Hexachlorobutadiene
Concen: 38.622 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:	225	Resp:	310473
Ion	Ratio	Lower	Upper
225	100		
223	63.6	51.0	76.6
227	63.7	51.4	77.2

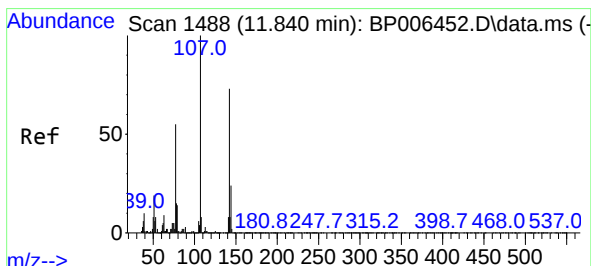
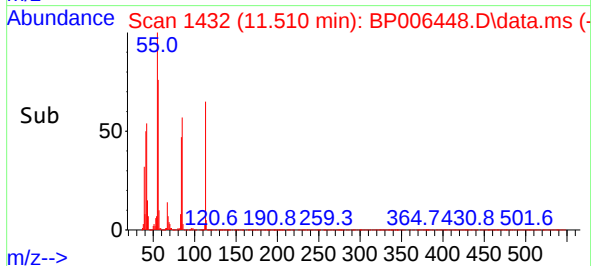
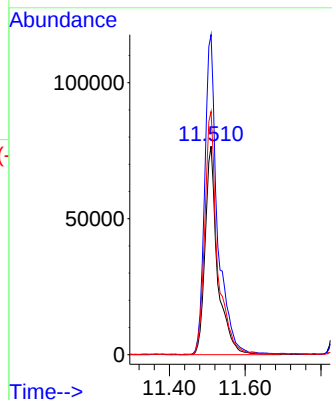
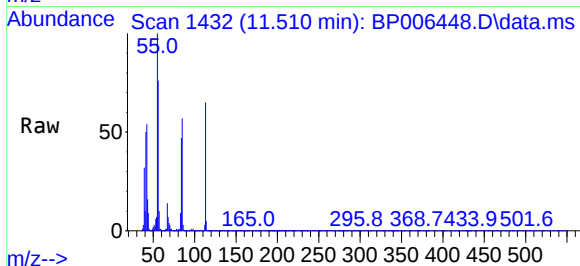




#35
Caprolactam
Concen: 44.495 ng
RT: 11.510 min Scan# 1432
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

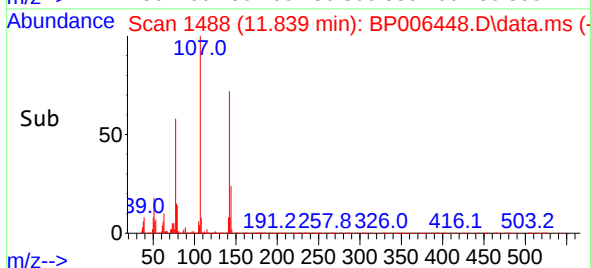
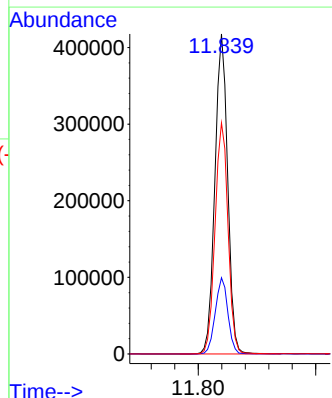
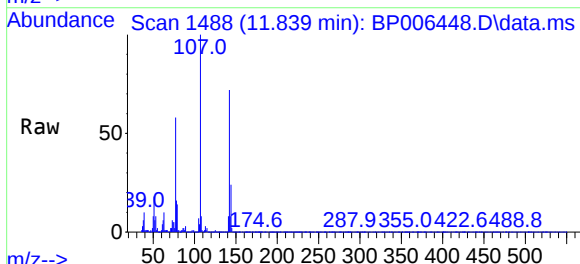
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

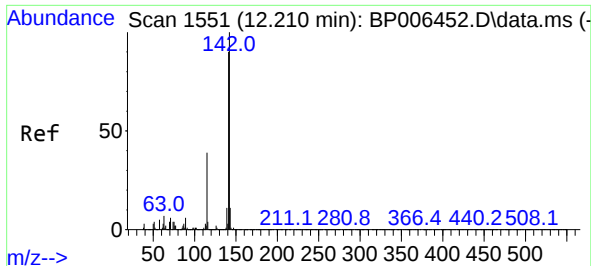
Tgt Ion:113 Resp: 175010
Ion Ratio Lower Upper
113 100
55 153.5 98.9 138.9#
56 116.7 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 42.570 ng
RT: 11.839 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:107 Resp: 629638
Ion Ratio Lower Upper
107 100
144 23.8 21.1 31.7
142 72.2 66.0 99.0

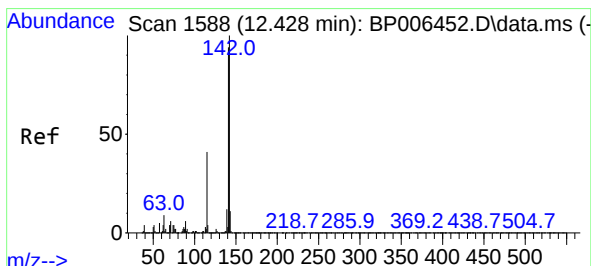
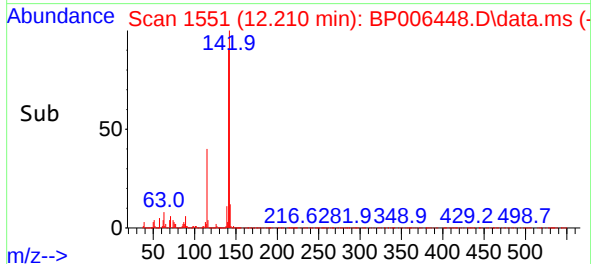
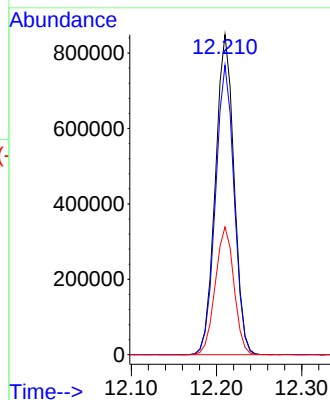
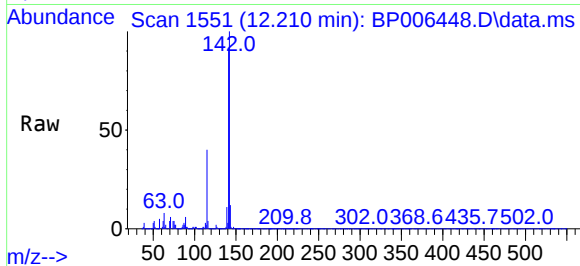




#37
2-Methylnaphthalene
Concen: 39.822 ng
RT: 12.210 min Scan# 1551
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

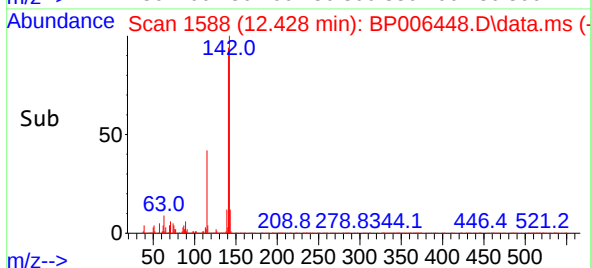
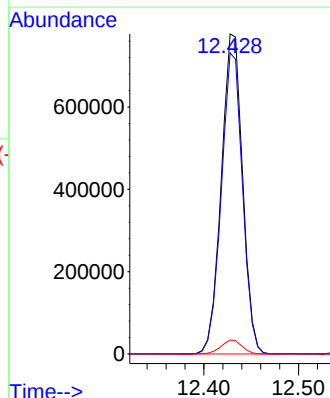
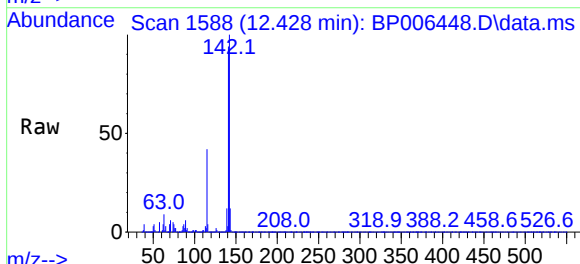
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

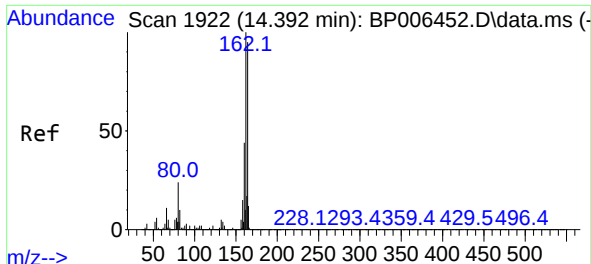
Tgt Ion:142 Resp: 1289679
Ion Ratio Lower Upper
142 100
141 90.5 71.8 107.6
115 39.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 39.812 ng
RT: 12.428 min Scan# 1588
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:142 Resp: 1215419
Ion Ratio Lower Upper
142 100
141 94.1 73.3 109.9
116 4.3 3.5 5.3

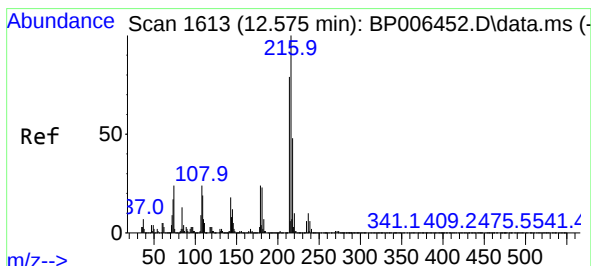
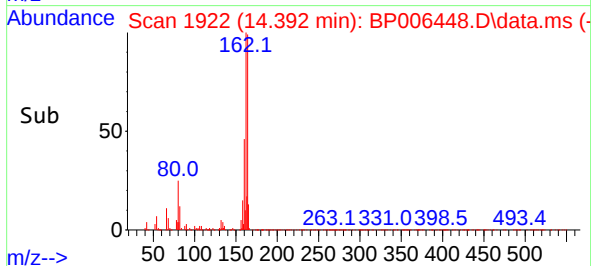
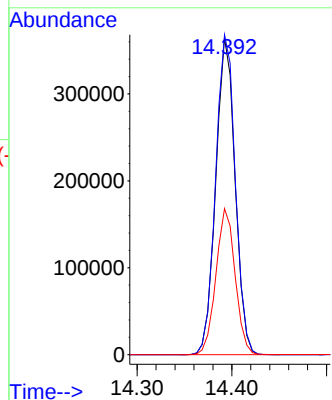
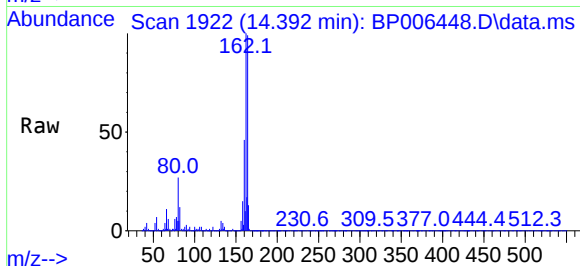




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.392 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

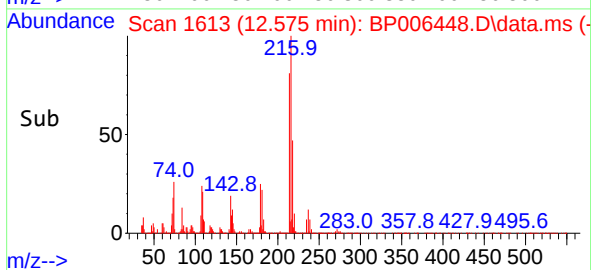
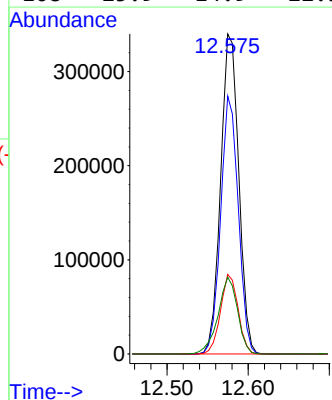
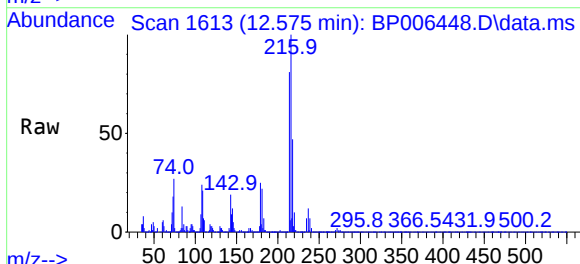
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

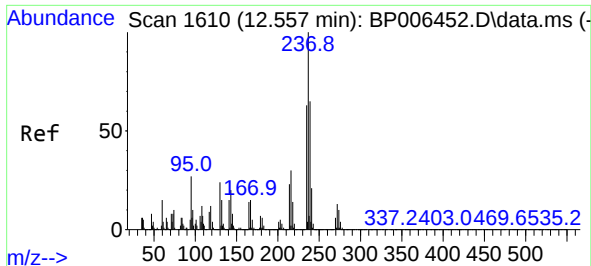
Tgt Ion:164 Resp: 515534
Ion Ratio Lower Upper
164 100
162 101.0 80.2 120.2
160 46.1 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.971 ng
RT: 12.575 min Scan# 1613
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:216 Resp: 527721
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 24.1 16.8 25.2
108 25.9 14.9 22.3#



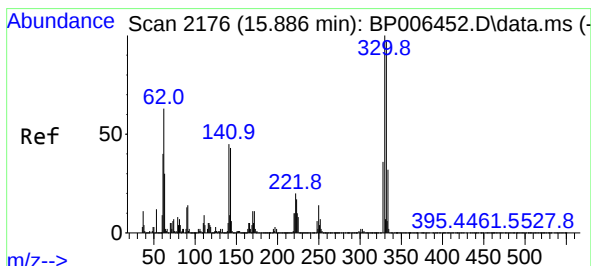
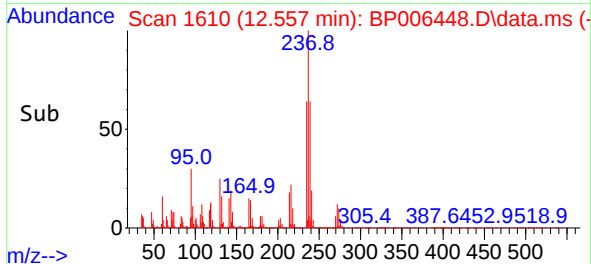
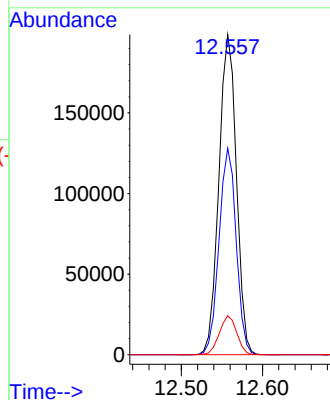
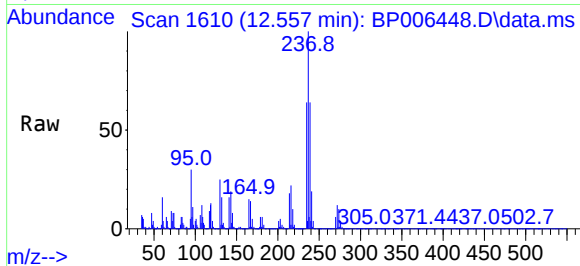


#41
Hexachlorocyclopentadiene
Concen: 39.642 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 237 Resp: 298425

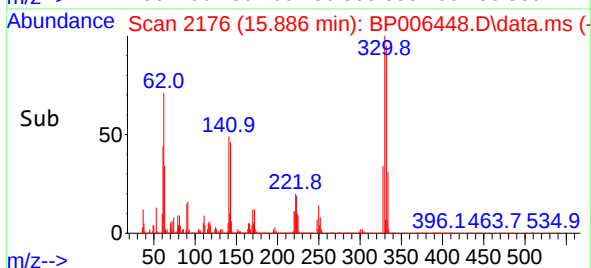
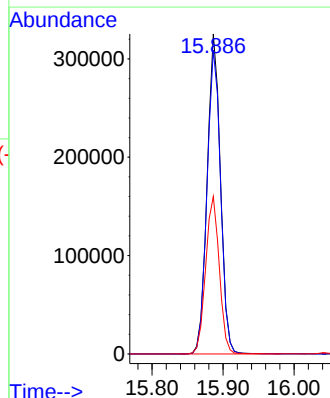
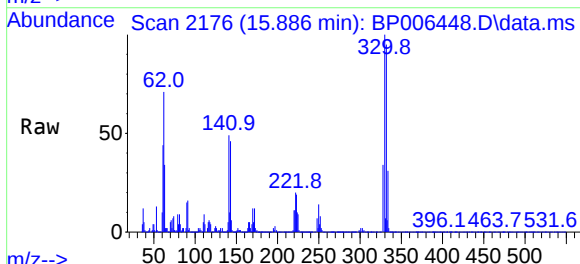
Ion	Ratio	Lower	Upper
237	100		
235	64.5	44.5	84.5
272	12.2	0.0	32.5

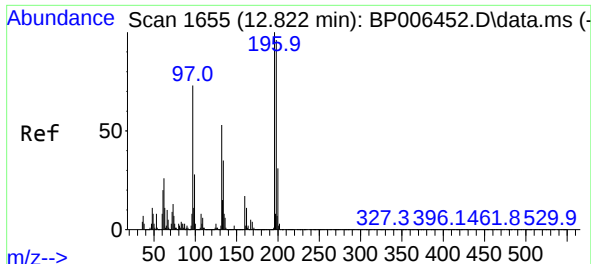


#42
2,4,6-Tribromophenol
Concen: 90.303 ng
RT: 15.886 min Scan# 2176
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 330 Resp: 424188

Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.8	116.8
141	50.5	25.4	38.2

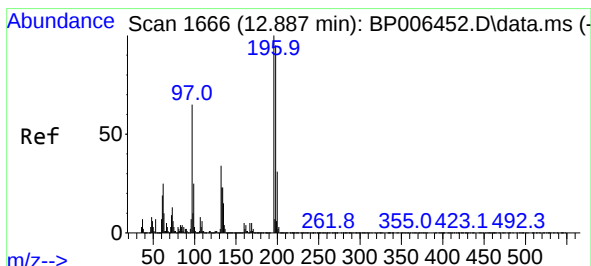
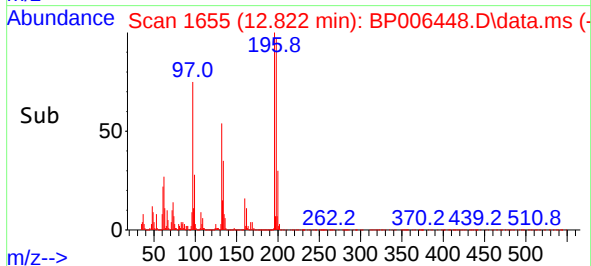
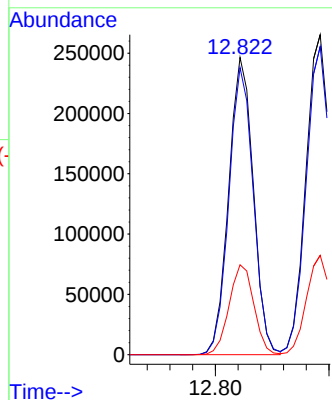
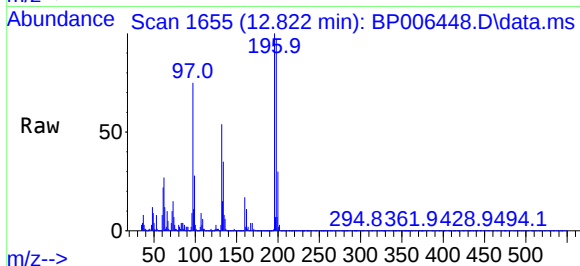




#43
2,4,6-Trichlorophenol
Concen: 40.476 ng
RT: 12.822 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

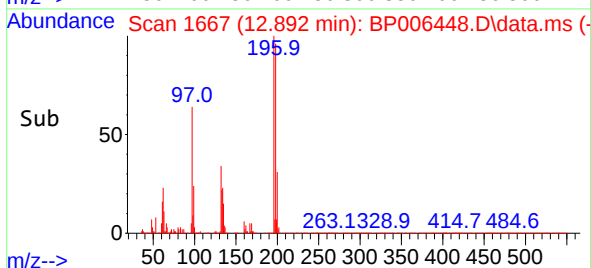
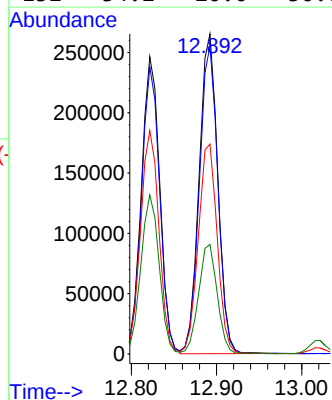
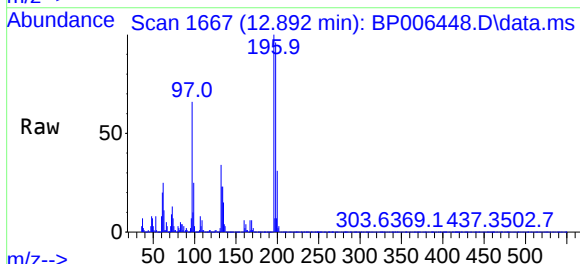
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

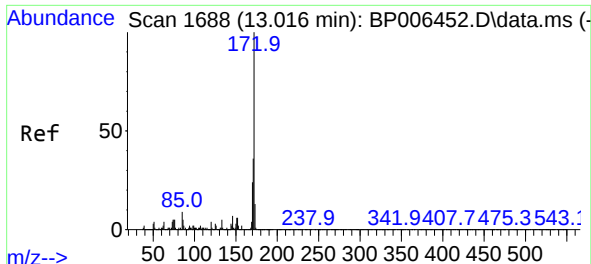
Tgt Ion:196 Resp: 371410
Ion Ratio Lower Upper
196 100
198 96.6 79.5 119.3
200 30.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 40.117 ng
RT: 12.892 min Scan# 1667
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:196 Resp: 403625
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 65.6 37.4 56.0#
132 34.2 20.0 30.0#

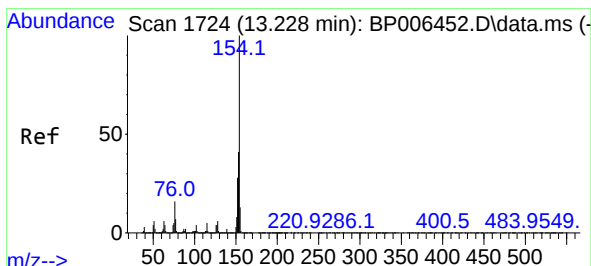
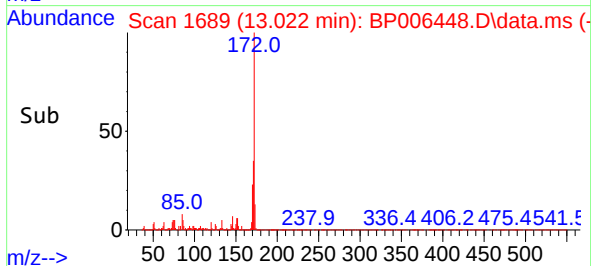
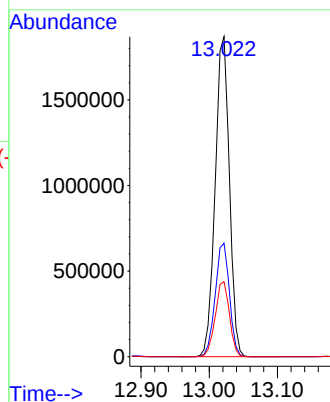
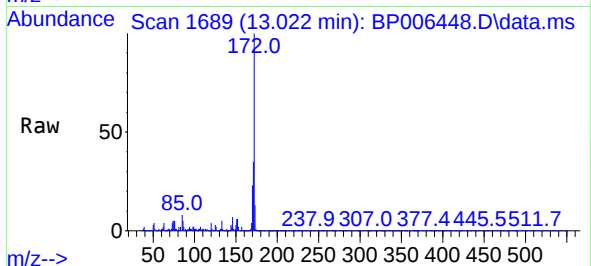




#45
2-Fluorobiphenyl
Concen: 78.933 ng
RT: 13.022 min Scan# 1689
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

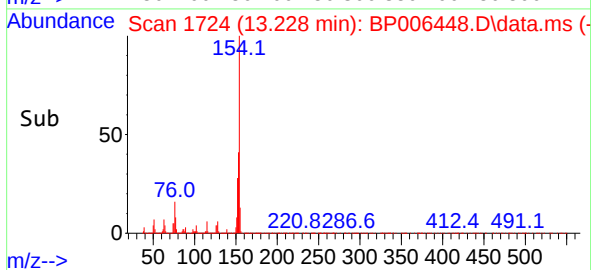
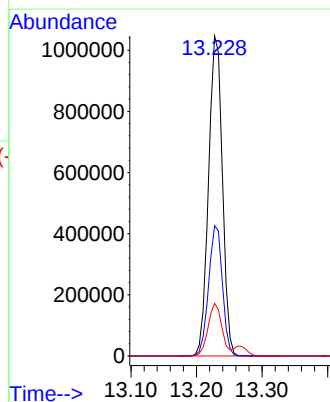
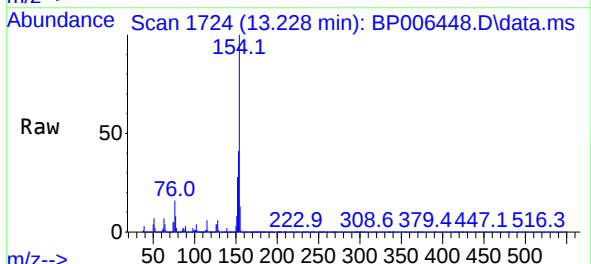
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

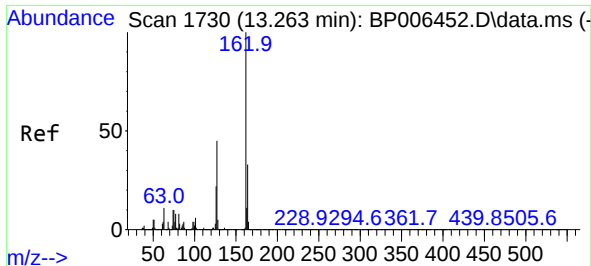
Tgt Ion:172 Resp: 2705448
Ion Ratio Lower Upper
172 100
171 35.5 27.9 41.9
170 23.5 18.6 27.8



#46
1,1'-Biphenyl
Concen: 39.776 ng
RT: 13.228 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:154 Resp: 1536012
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 16.5 0.0 30.8

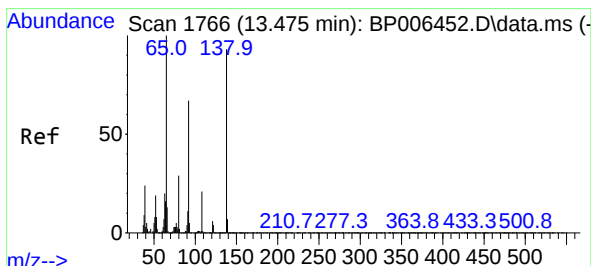
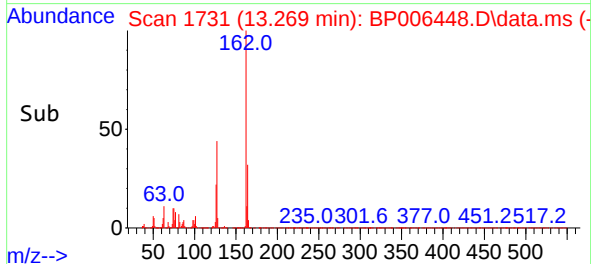
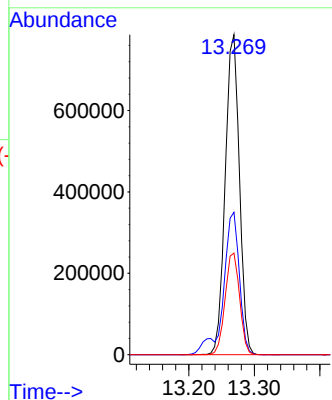
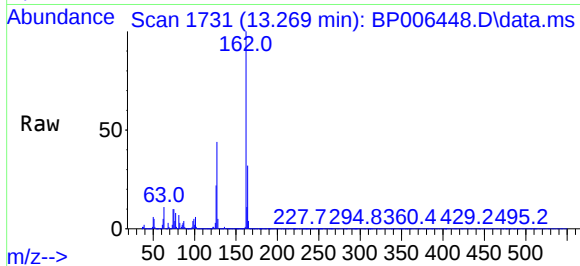




#47
2-Chloronaphthalene
Concen: 39.746 ng
RT: 13.269 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

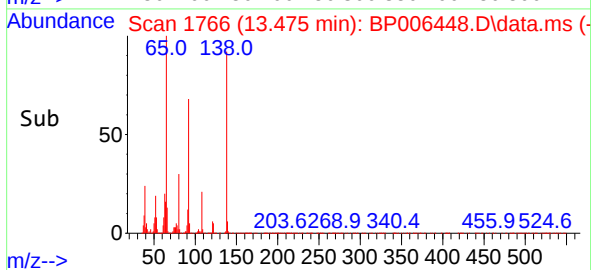
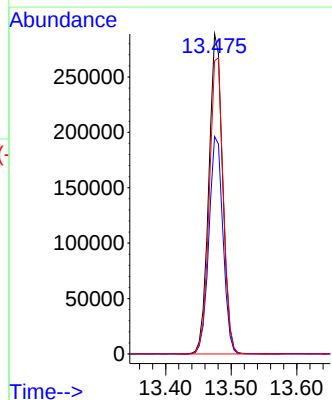
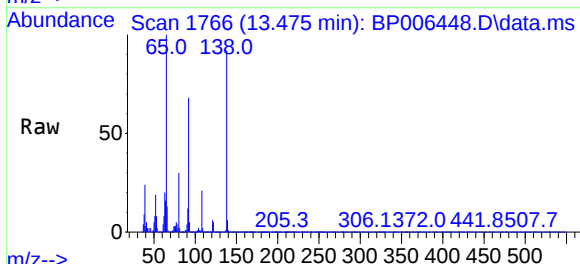
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

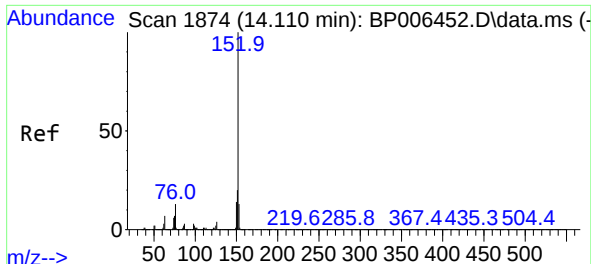
Tgt Ion:162 Resp: 1178842
Ion Ratio Lower Upper
162 100
127 44.5 31.4 47.0
164 31.8 26.6 39.8



#48
2-Nitroaniline
Concen: 49.554 ng
RT: 13.475 min Scan# 1766
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 65 Resp: 423225
Ion Ratio Lower Upper
65 100
92 68.0 57.7 86.5
138 91.6 92.1 138.1#

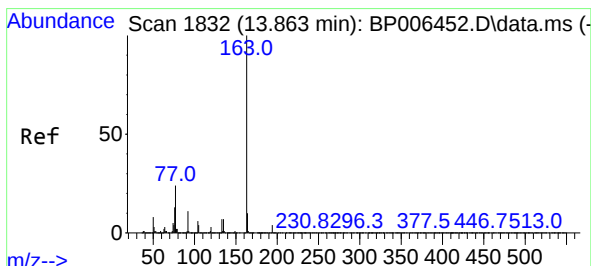
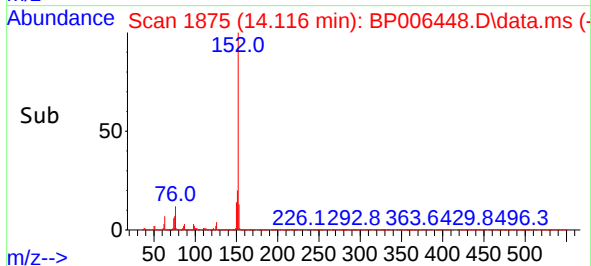
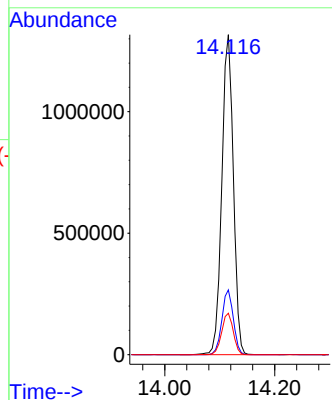
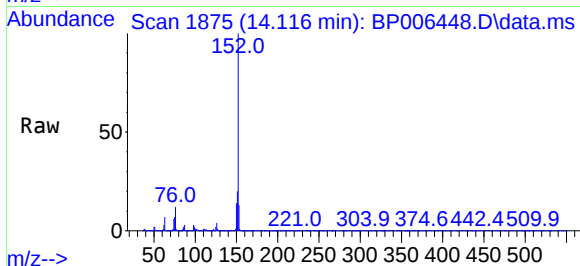




#49
Acenaphthylene
Concen: 40.700 ng
RT: 14.116 min Scan# 1875
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

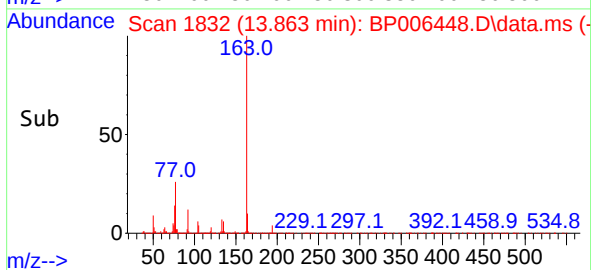
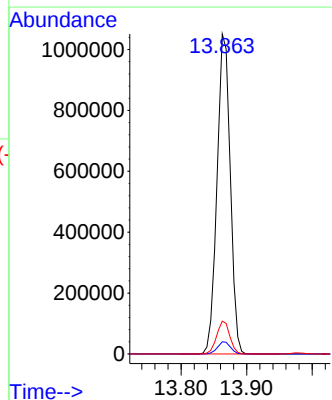
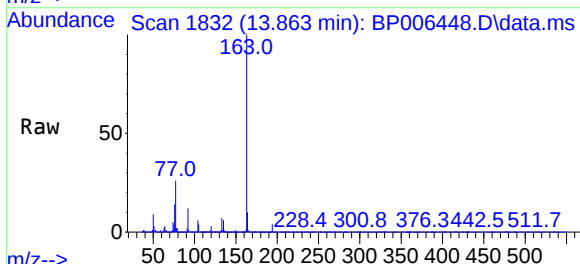
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

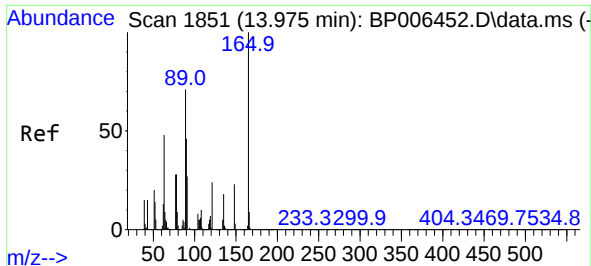
Tgt Ion:152 Resp: 1912012
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.0 10.6 16.0



#50
Dimethylphthalate
Concen: 40.548 ng
RT: 13.863 min Scan# 1832
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:163 Resp: 1467200
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.3 8.2 12.2

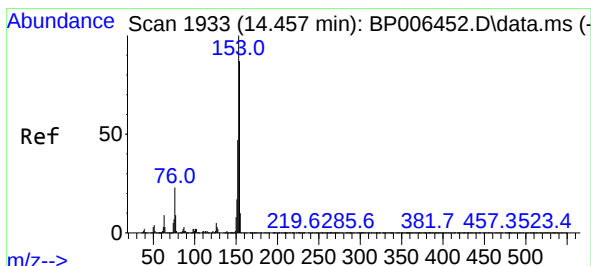
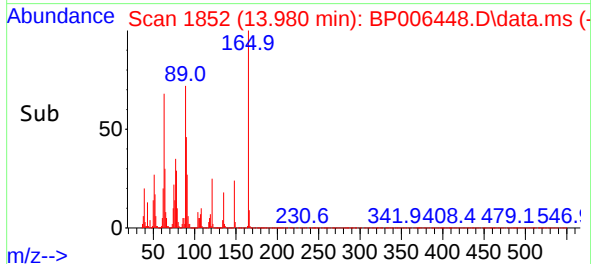
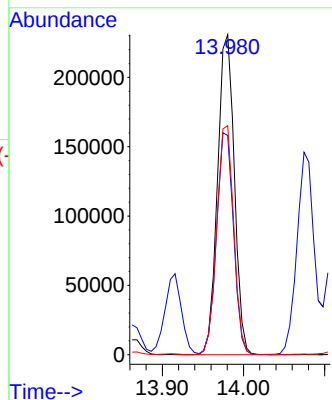
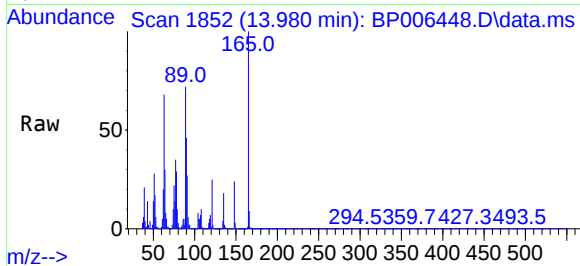




#51
2,6-Dinitrotoluene
Concen: 42.377 ng
RT: 13.980 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

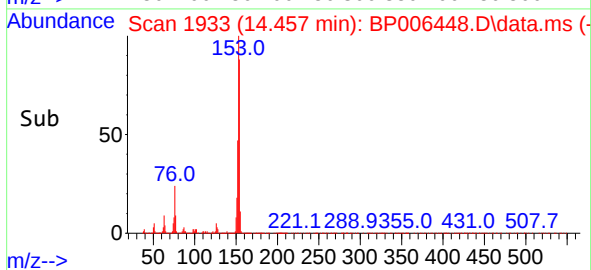
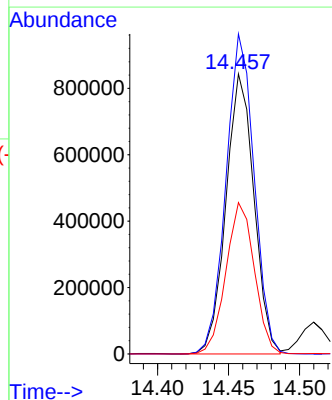
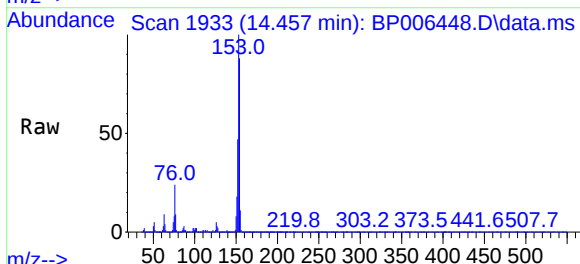
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

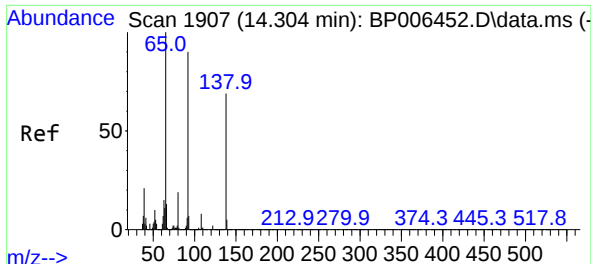
Tgt Ion:165 Resp: 331899
Ion Ratio Lower Upper
165 100
63 68.5 41.3 61.9#
89 71.6 44.8 67.2#



#52
Acenaphthene
Concen: 39.877 ng
RT: 14.457 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:154 Resp: 1158005
Ion Ratio Lower Upper
154 100
153 114.3 89.4 134.2
152 54.1 43.0 64.4

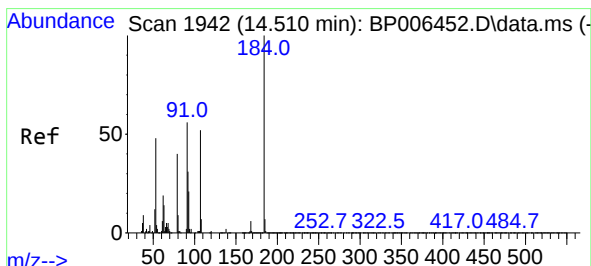
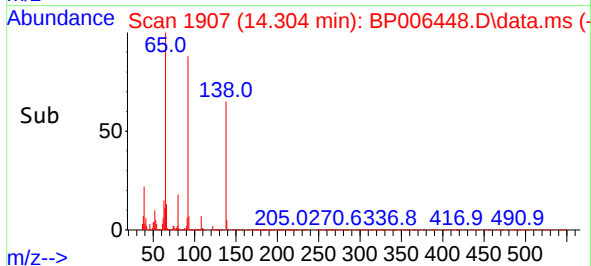
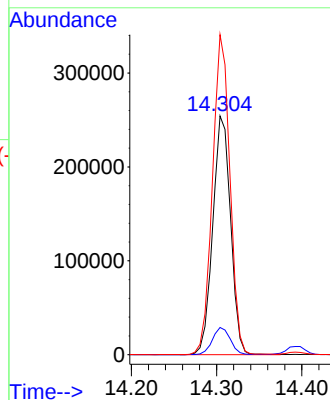
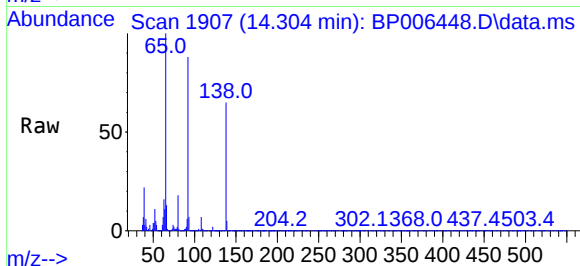




#53
3-Nitroaniline
Concen: 43.810 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

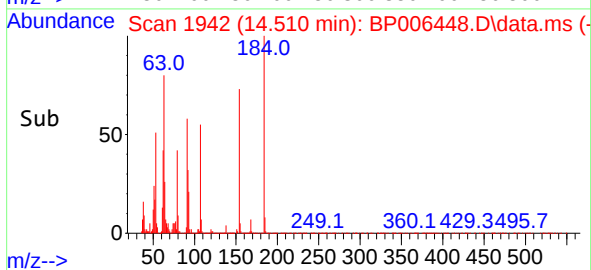
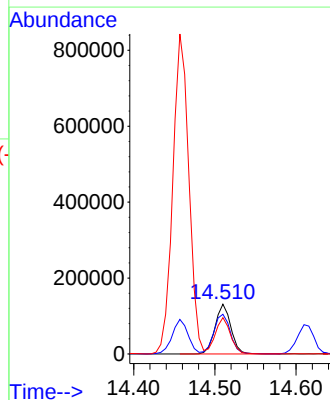
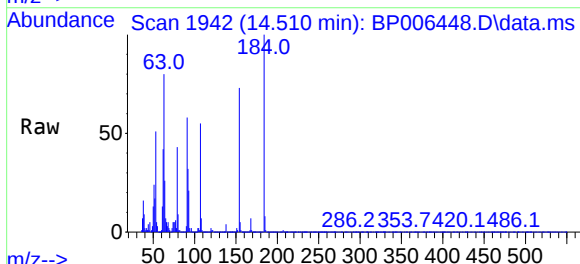
Instrument :
BNA_P
ClientSampleId :
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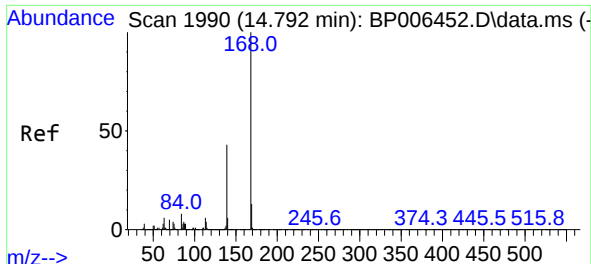
Tgt Ion:138 Resp: 368456
Ion Ratio Lower Upper
138 100
108 11.4 8.4 12.6
92 134.1 87.8 131.8#



#54
2,4-Dinitrophenol
Concen: 44.655 ng
RT: 14.510 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:184 Resp: 176270
Ion Ratio Lower Upper
184 100
63 79.8 47.0 70.6#
154 72.9 52.3 78.5

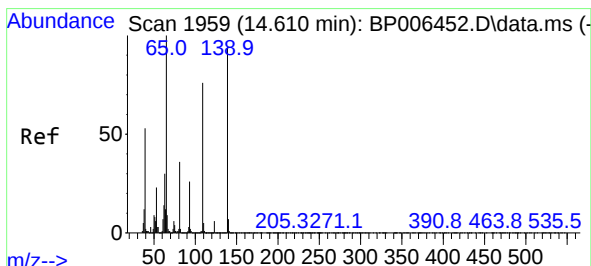
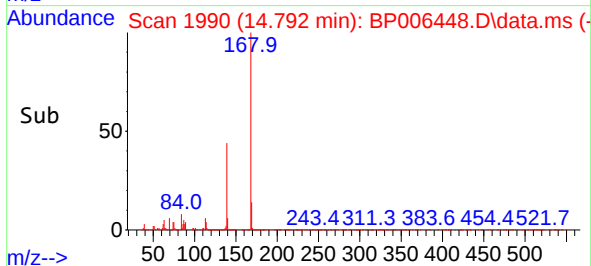
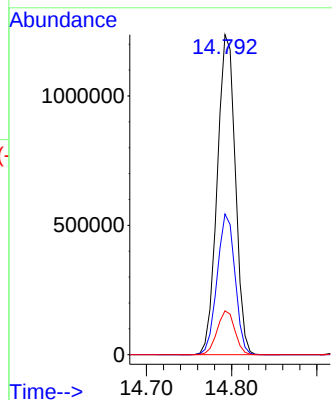
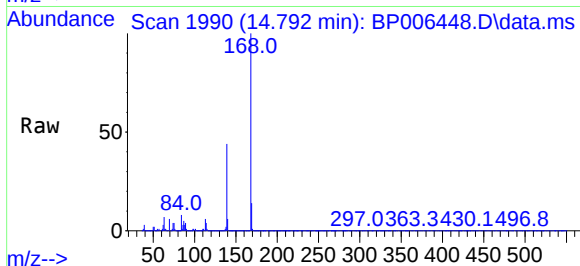




#55
Dibenzofuran
Concen: 40.149 ng
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

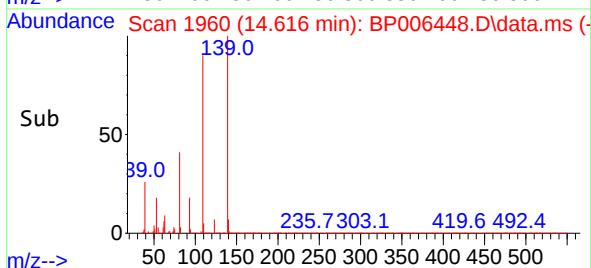
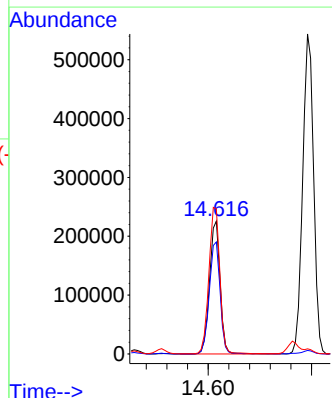
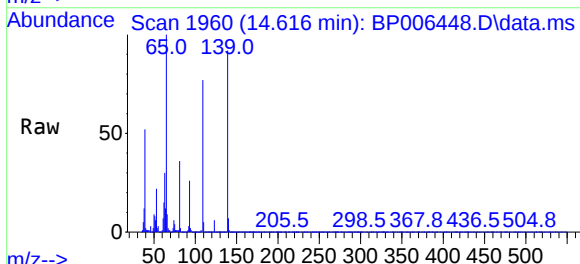
Instrument :
BNA_P
ClientSampleId :
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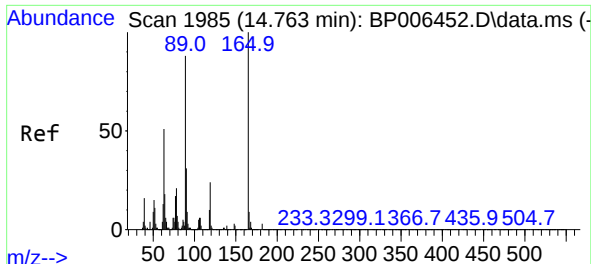
Tgt Ion:168 Resp: 1825786
Ion Ratio Lower Upper
168 100
139 44.0 31.0 46.6
169 13.7 10.8 16.2



#56
4-Nitrophenol
Concen: 44.860 ng
RT: 14.616 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:139 Resp: 320959
Ion Ratio Lower Upper
139 100
109 84.3 72.3 112.3
65 109.2 72.5 112.5

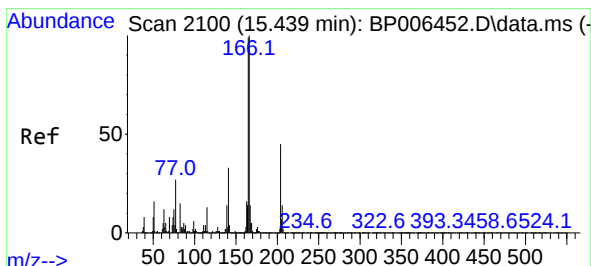
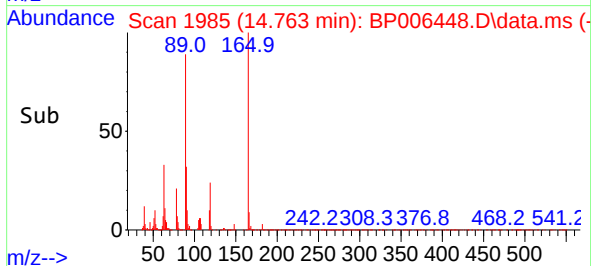
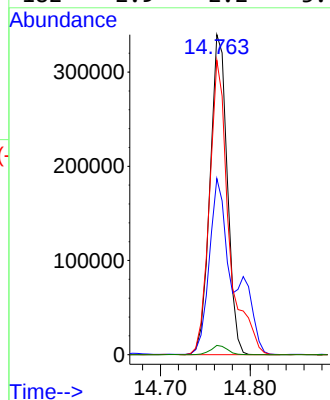
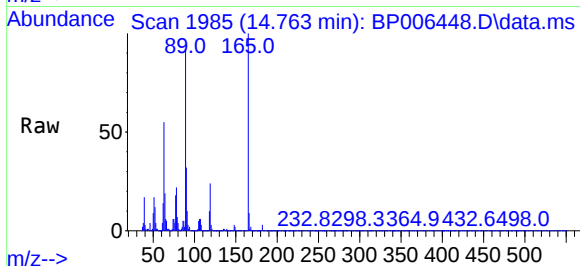




#57
2,4-Dinitrotoluene
Concen: 44.274 ng
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

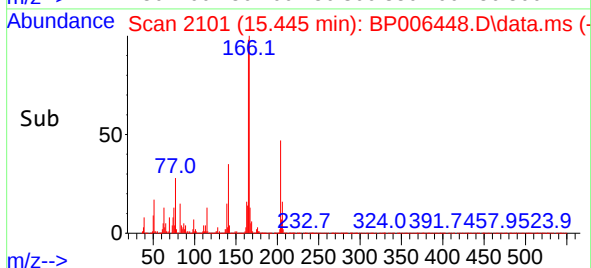
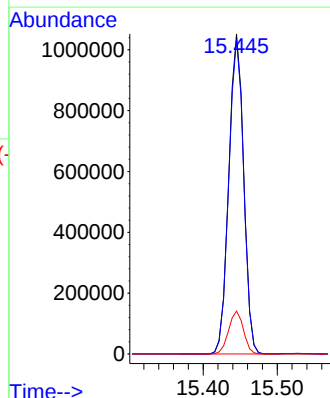
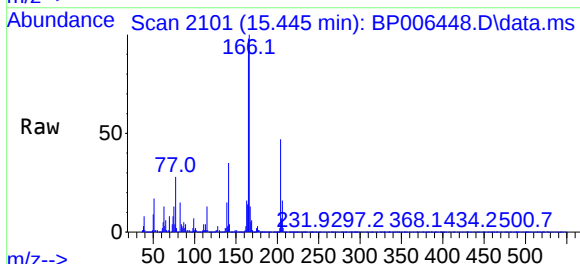
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

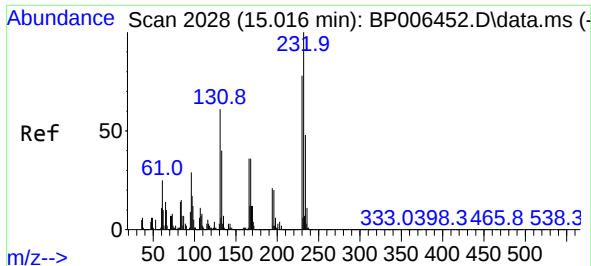
Tgt Ion:	165	Resp:	453264
Ion	Ratio	Lower	Upper
165	100		
63	55.1	32.3	48.5#
89	92.0	55.9	83.9#
182	2.9	2.2	3.4



#58
Fluorene
Concen: 40.430 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:	166	Resp:	1465444
Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.0	117.0
167	13.4	10.5	15.7

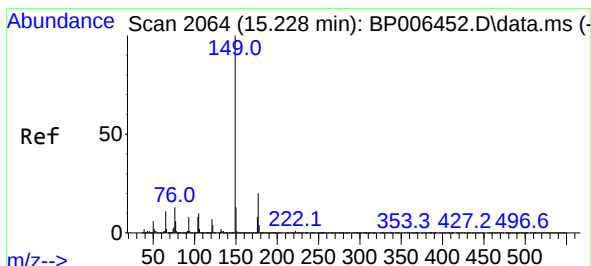
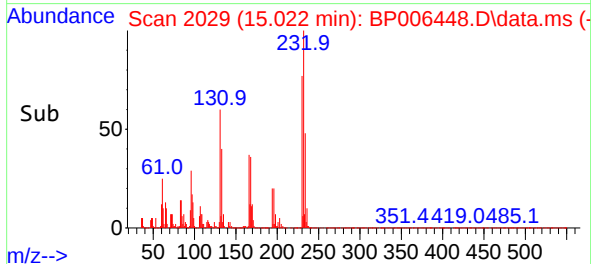
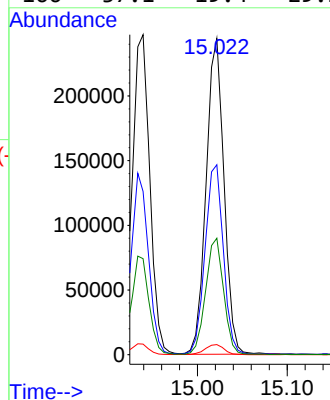
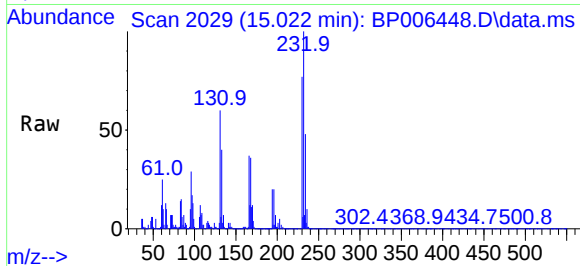




#59
2,3,4,6-Tetrachlorophenol
Concen: 40.376 ng
RT: 15.022 min Scan# 2029
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

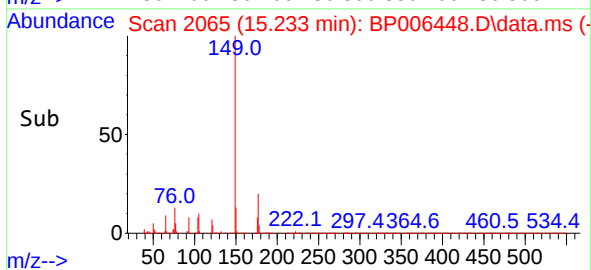
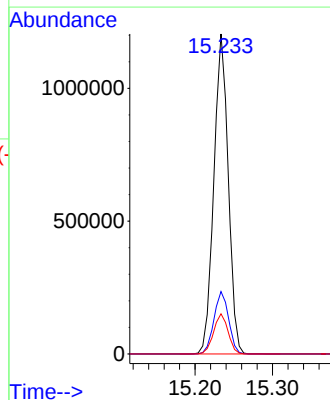
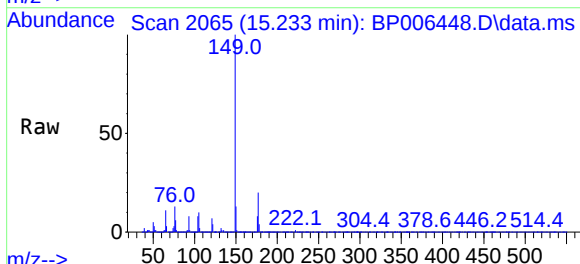
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

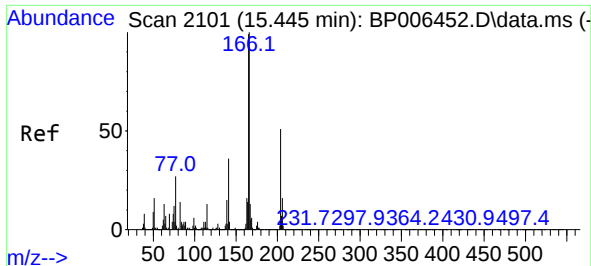
Tgt Ion:232 Resp: 337323
Ion Ratio Lower Upper
232 100
131 61.5 32.2 48.4#
130 3.4 2.0 3.0#
166 37.1 19.4 29.2#



#60
Diethylphthalate
Concen: 41.760 ng
RT: 15.233 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:149 Resp: 1549770
Ion Ratio Lower Upper
149 100
177 19.5 17.5 26.3
150 12.5 9.9 14.9

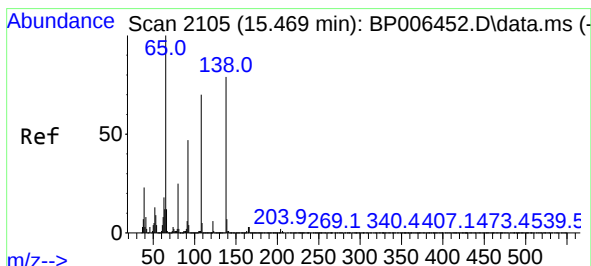
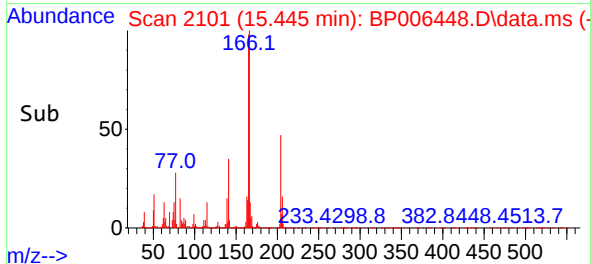
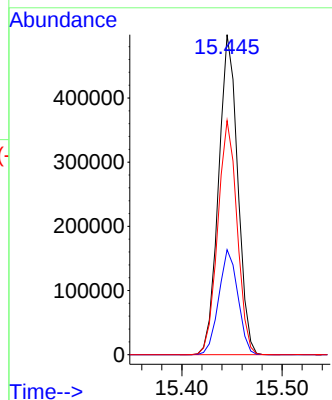
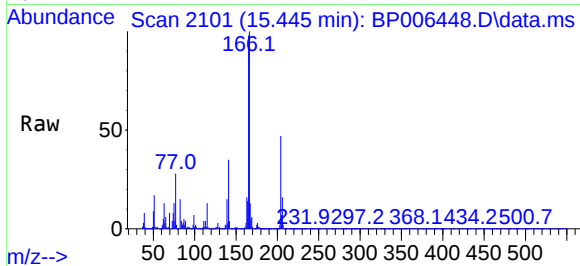




#61
4-Chlorophenyl-phenylether
Concen: 38.763 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

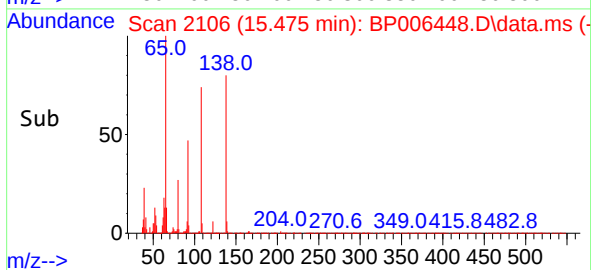
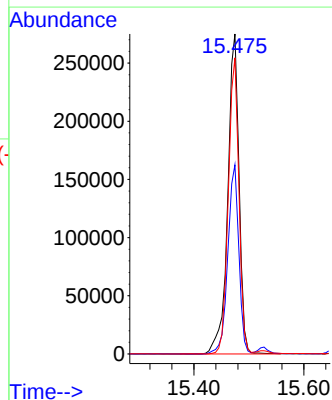
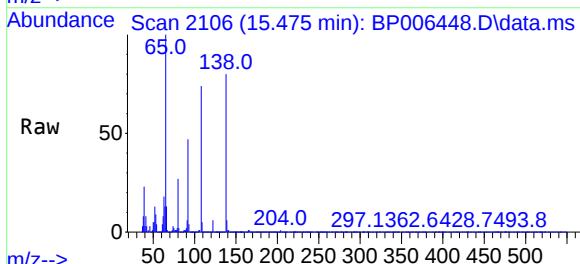
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

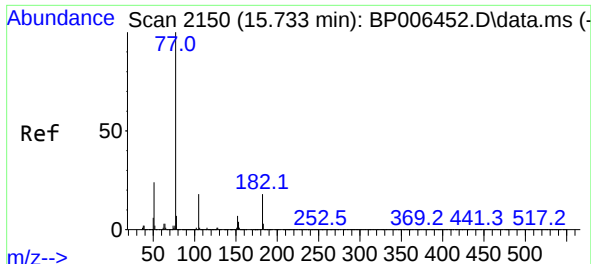
Tgt Ion:204 Resp: 658315
Ion Ratio Lower Upper
204 100
206 32.8 26.6 40.0
141 73.2 48.6 73.0#



#62
4-Nitroaniline
Concen: 45.146 ng
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:138 Resp: 393559
Ion Ratio Lower Upper
138 100
92 59.1 31.2 71.2
108 92.5 78.6 118.6



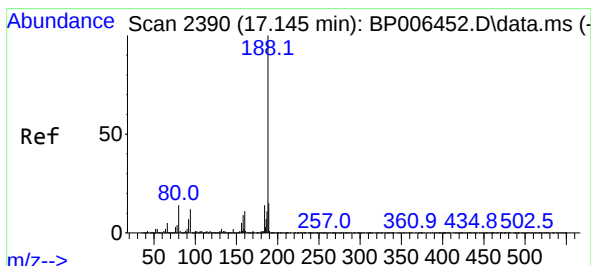
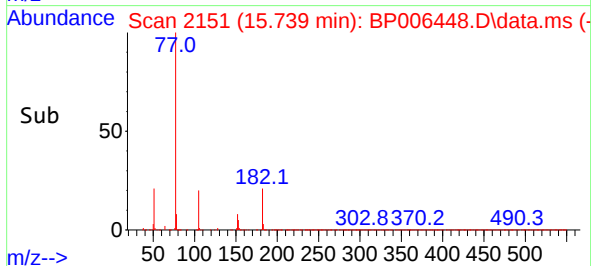
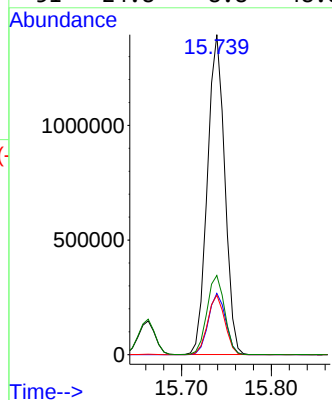
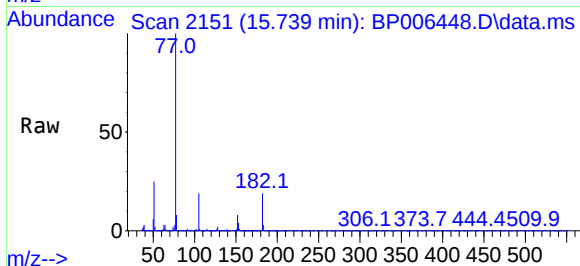


#63
Azobenzene
Concen: 47.257 ng
RT: 15.739 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1872215

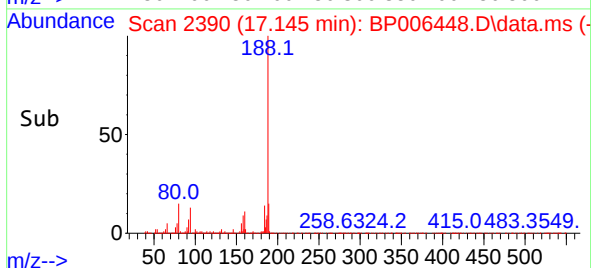
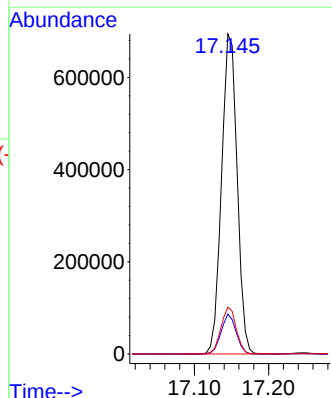
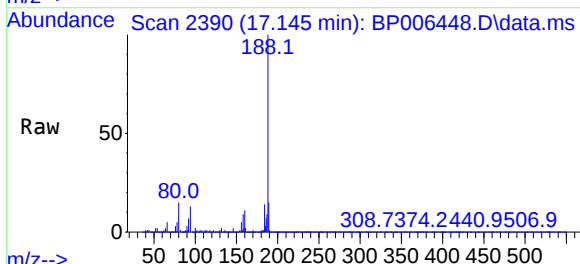
Ion	Ratio	Lower	Upper
77	100		
182	19.1	6.0	46.0
105	18.6	0.0	38.8
51	24.8	8.8	48.8

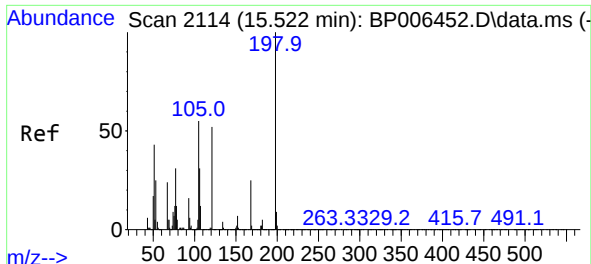


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 188 Resp: 1011753

Ion	Ratio	Lower	Upper
188	100		
94	12.5	5.6	8.4#
80	14.6	6.3	9.5#

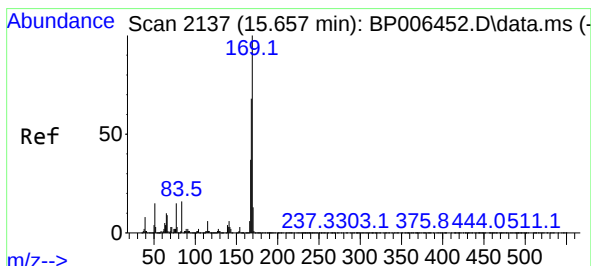
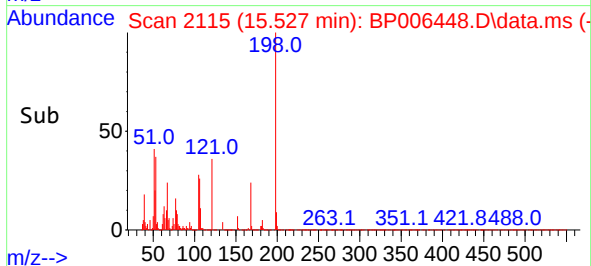
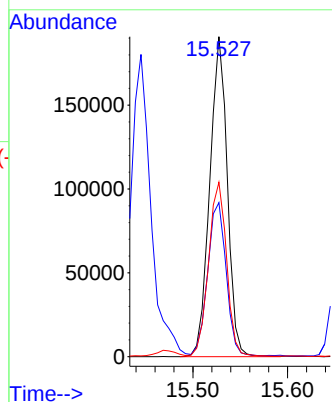
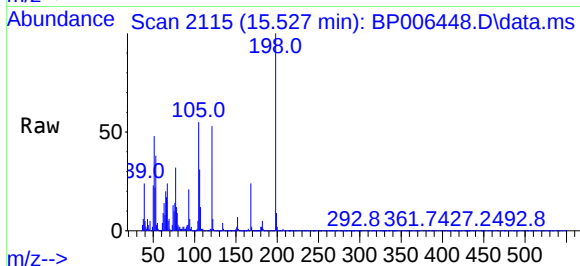




#65
4,6-Dinitro-2-methylphenol
Concen: 43.539 ng
RT: 15.527 min Scan# 2115
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

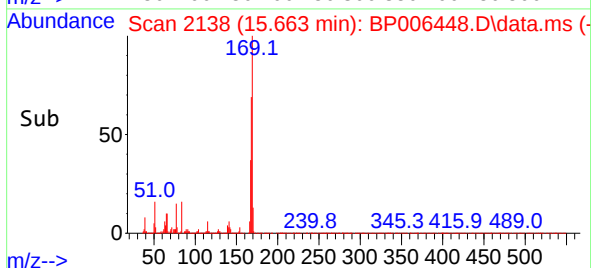
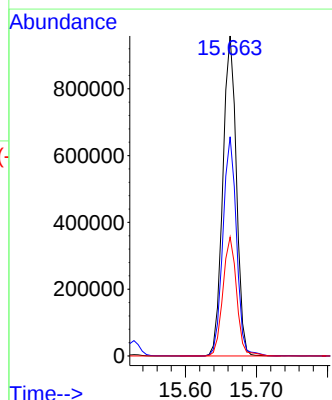
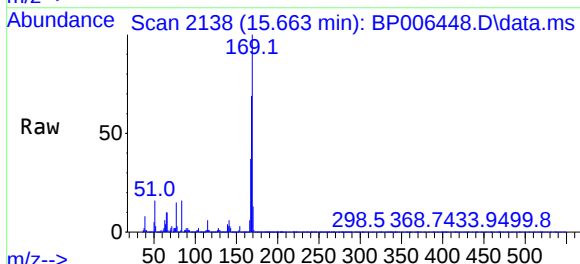
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

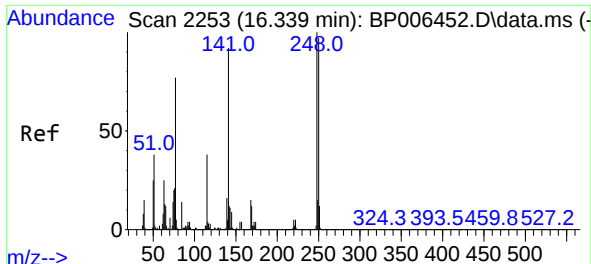
Tgt Ion:198 Resp: 244957
Ion Ratio Lower Upper
198 100
51 48.1 14.0 54.0
105 54.5 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.258 ng
RT: 15.663 min Scan# 2138
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:169 Resp: 1262277
Ion Ratio Lower Upper
169 100
168 68.5 54.4 81.6
167 37.1 29.0 43.6

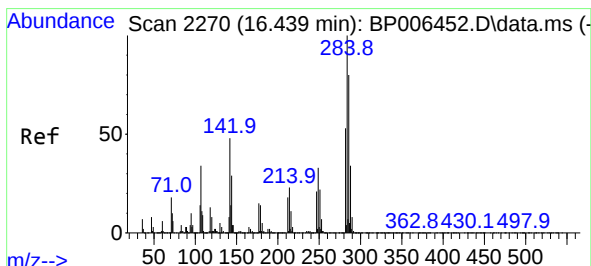
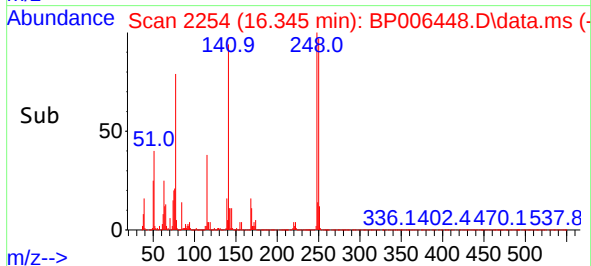
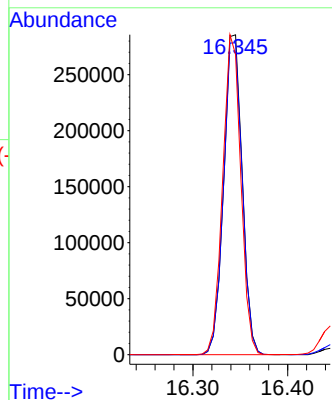
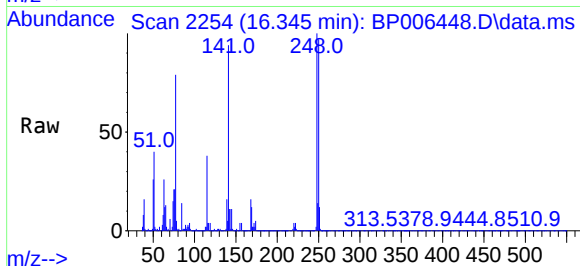




#67
4-Bromophenyl-phenylether
Concen: 43.421 ng
RT: 16.345 min Scan# 2254
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

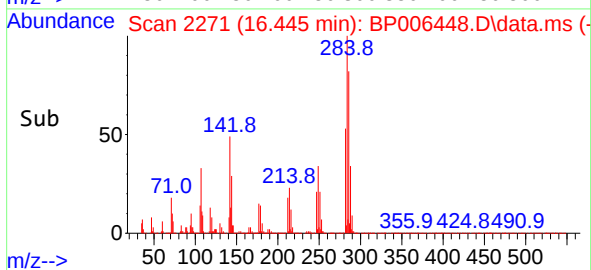
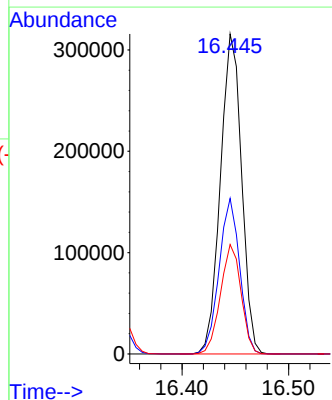
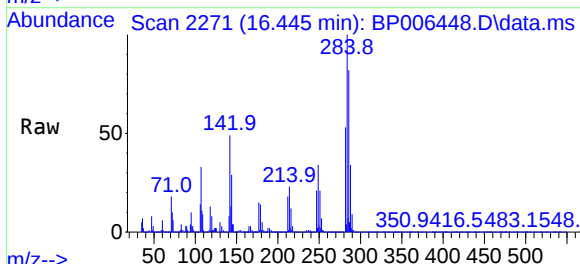
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

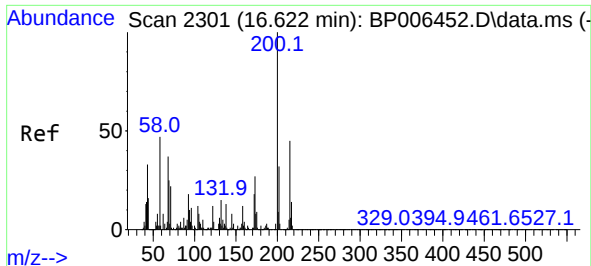
Tgt Ion:248 Resp: 388003
Ion Ratio Lower Upper
248 100
250 97.4 79.8 119.8
141 93.9 57.8 86.6#



#68
Hexachlorobenzene
Concen: 38.498 ng
RT: 16.445 min Scan# 2271
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:284 Resp: 435256
Ion Ratio Lower Upper
284 100
142 48.6 26.9 40.3#
249 34.2 24.5 36.7

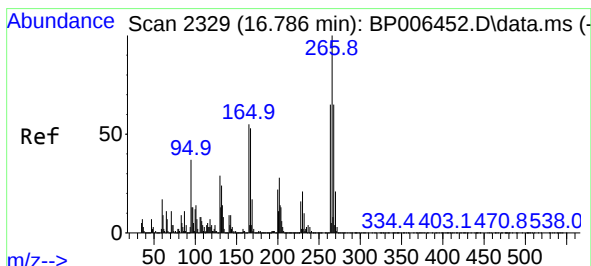
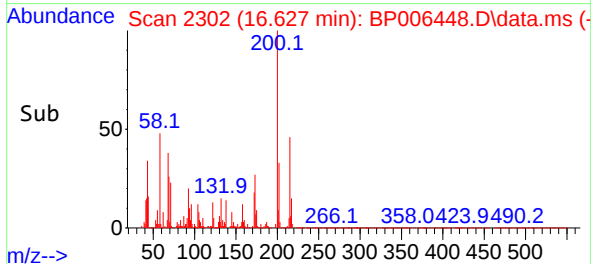
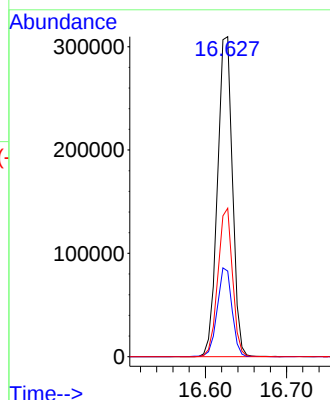
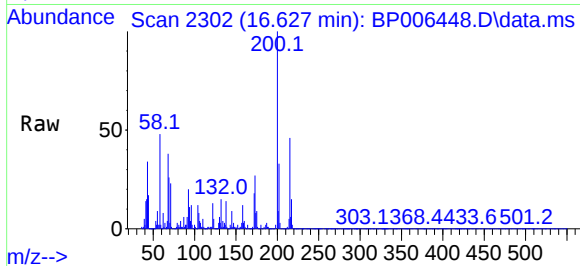




#69
Atrazine
Concen: 40.193 ng
RT: 16.627 min Scan# 2302
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

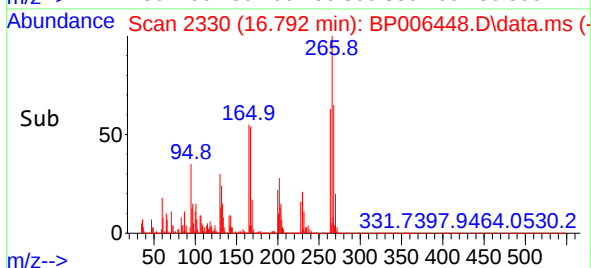
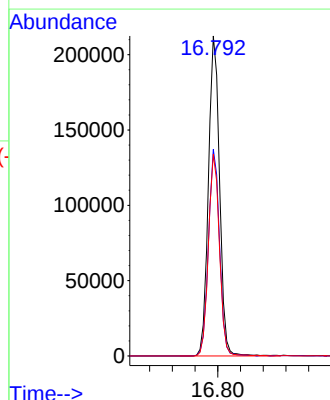
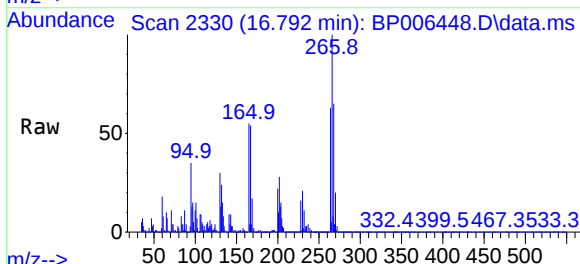
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

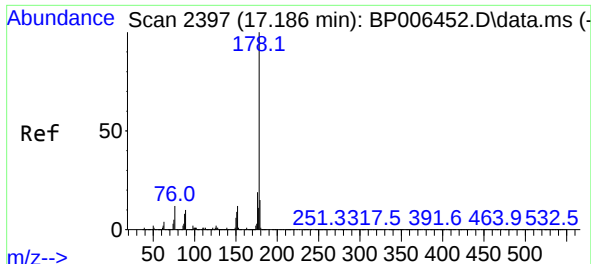
Tgt Ion:200 Resp: 397871
Ion Ratio Lower Upper
200 100
173 26.8 4.1 44.1
215 46.4 27.7 67.7



#70
Pentachlorophenol
Concen: 42.406 ng
RT: 16.792 min Scan# 2330
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:266 Resp: 287638
Ion Ratio Lower Upper
266 100
268 64.6 51.6 77.4
264 63.0 50.3 75.5

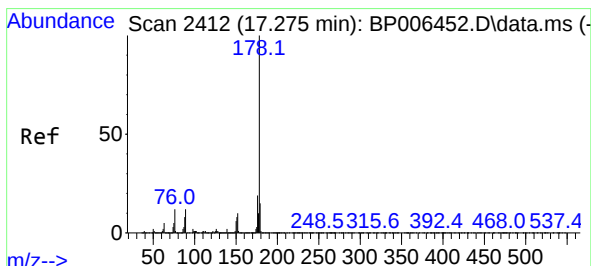
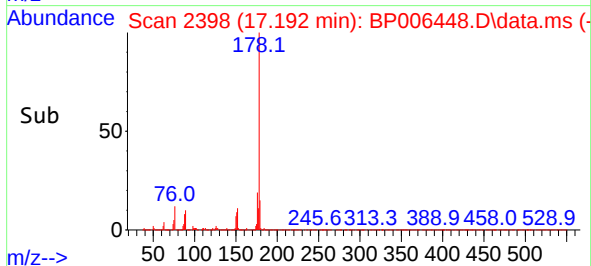
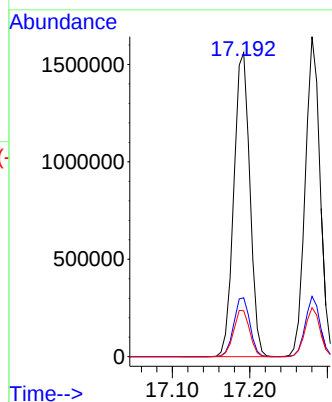
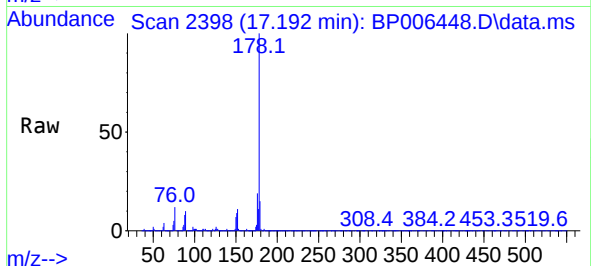




#71
Phenanthrene
Concen: 40.211 ng
RT: 17.192 min Scan# 2398
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

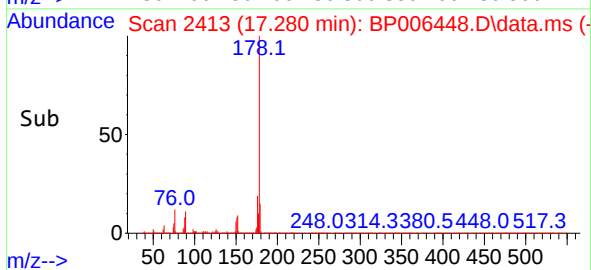
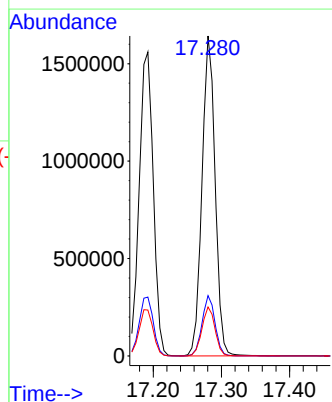
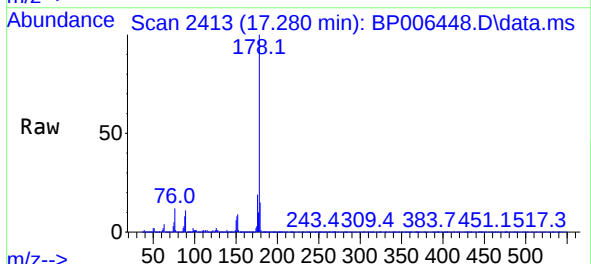
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

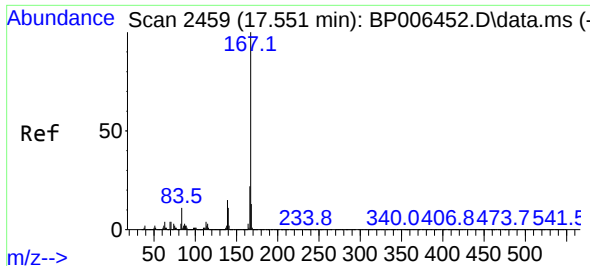
Tgt Ion:178 Resp: 2244510
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 40.712 ng
RT: 17.280 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:178 Resp: 2197905
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.3 12.2 18.2



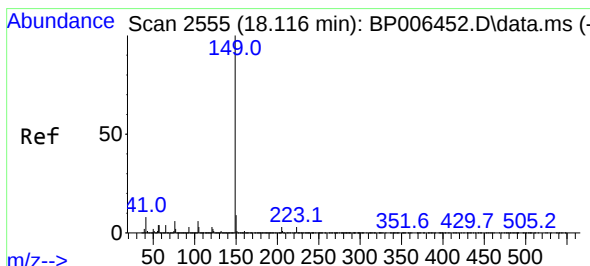
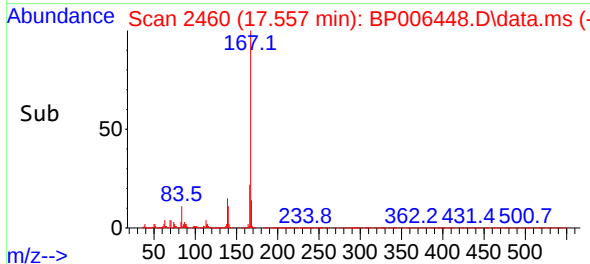
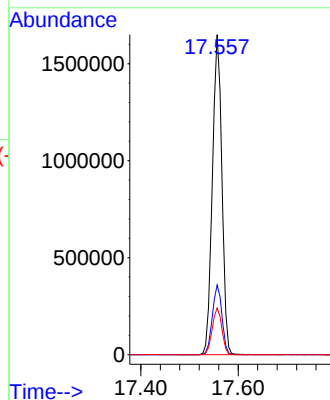
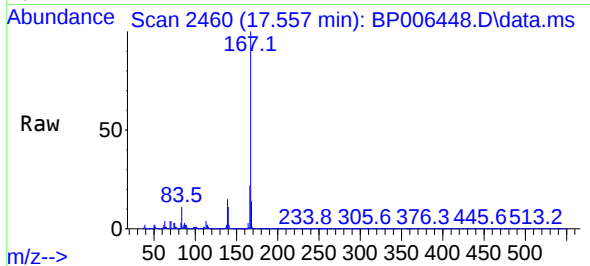


#73
 Carbazole
 Concen: 41.184 ng
 RT: 17.557 min Scan# 2460
 Delta R.T. 0.006 min
 Lab File: BP006448.D
 Acq: 02 Aug 2021 13:01

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion:167 Resp: 2224483

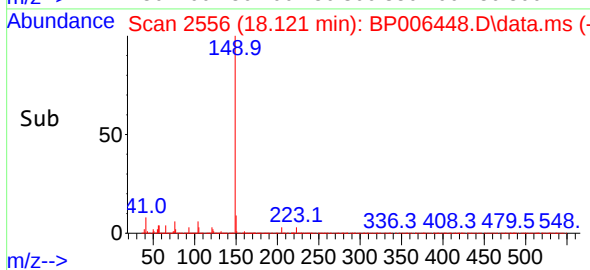
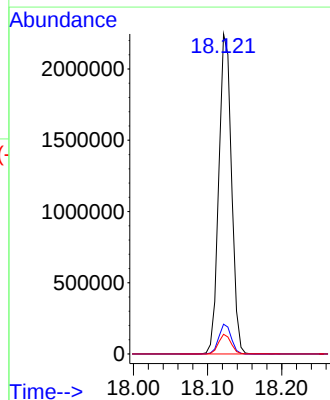
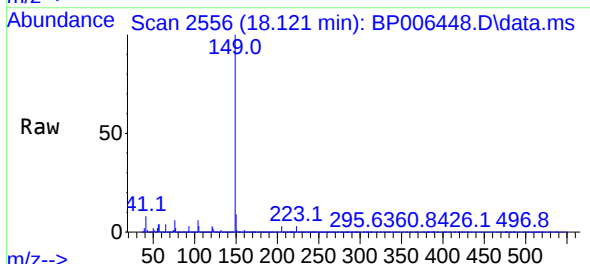
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.1	25.7
139	14.6	10.7	16.1

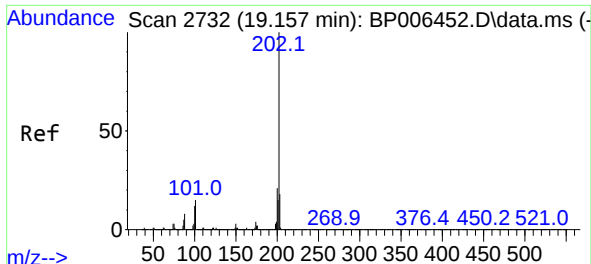


#74
 Di-n-butylphthalate
 Concen: 43.686 ng
 RT: 18.121 min Scan# 2556
 Delta R.T. 0.006 min
 Lab File: BP006448.D
 Acq: 02 Aug 2021 13:01

Tgt Ion:149 Resp: 2670328

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	6.2	4.5	6.7

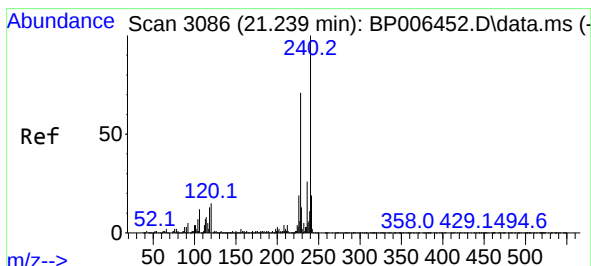
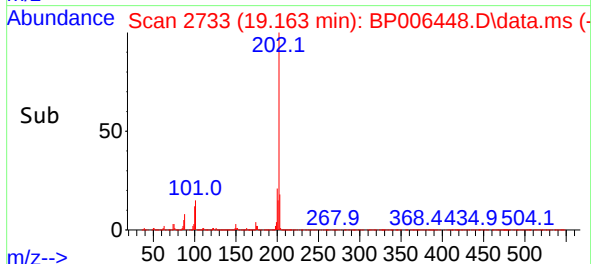
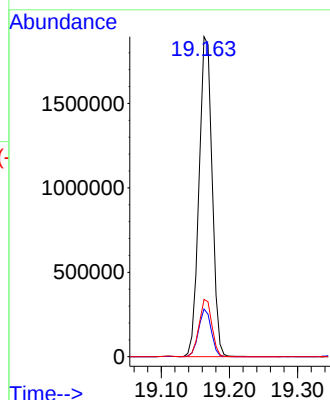
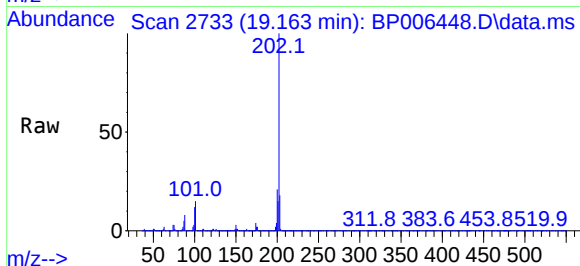




#75
Fluoranthene
Concen: 40.303 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

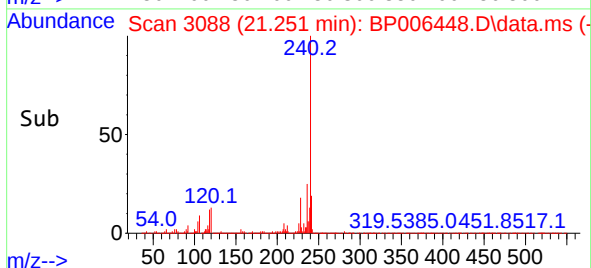
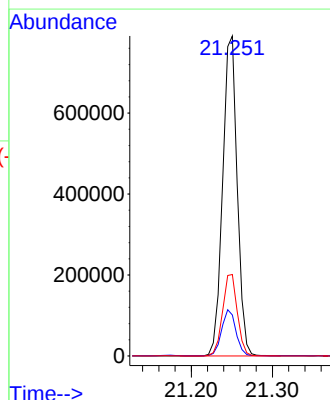
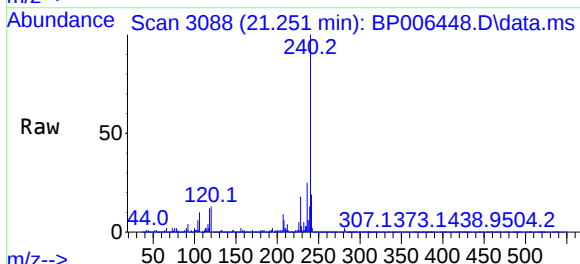
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

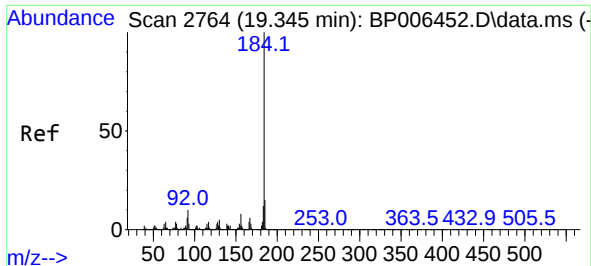
Tgt Ion:202 Resp: 2517760
Ion Ratio Lower Upper
202 100
101 14.9 0.0 27.6
203 17.9 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.012 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:240 Resp: 987320
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 25.5 20.6 31.0

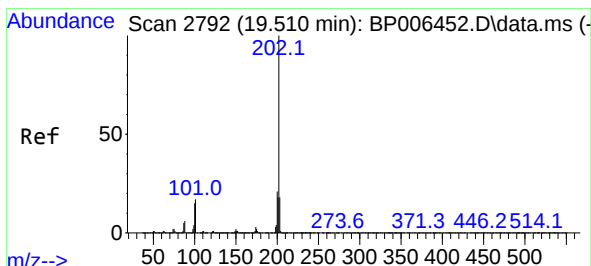
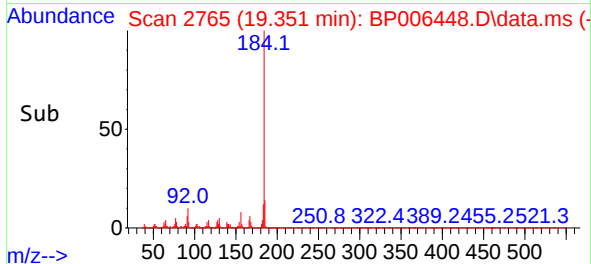
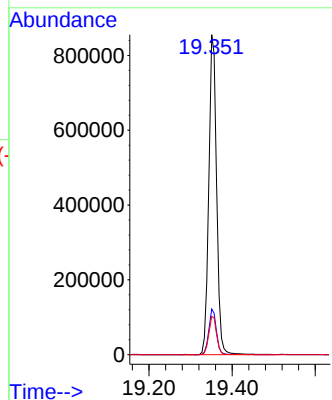
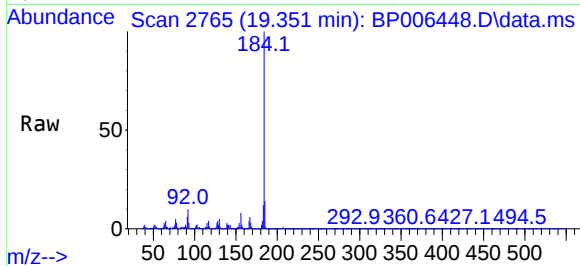




#77
Benzidine
Concen: 43.266 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

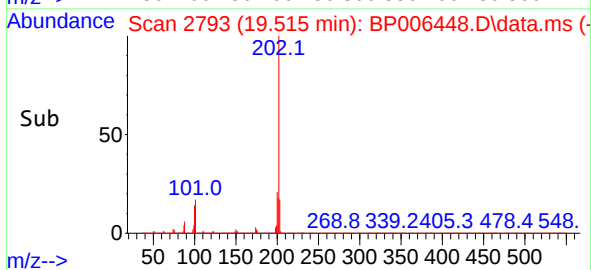
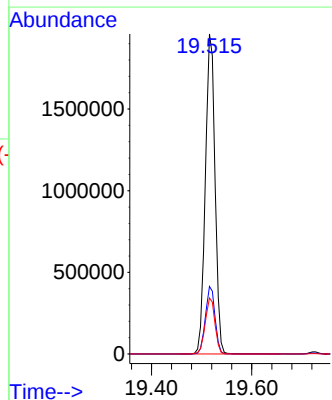
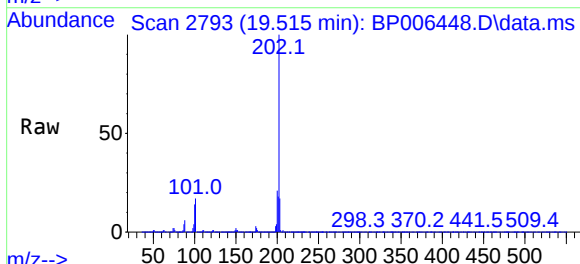
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

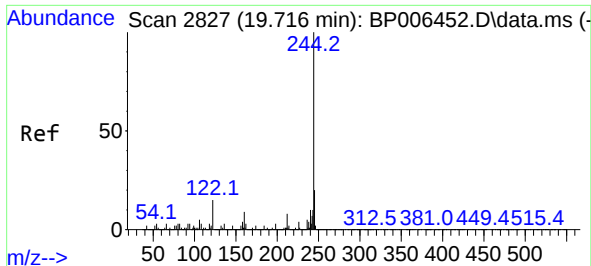
Tgt Ion:184 Resp: 1114986
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 40.394 ng
RT: 19.515 min Scan# 2793
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:202 Resp: 2623348
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.5 14.2 21.2

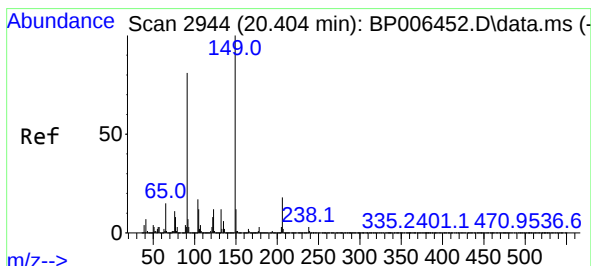
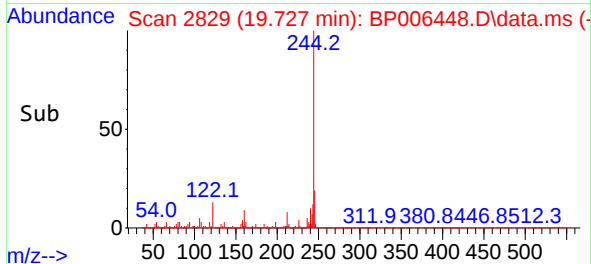
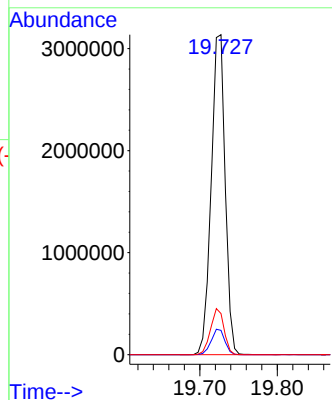
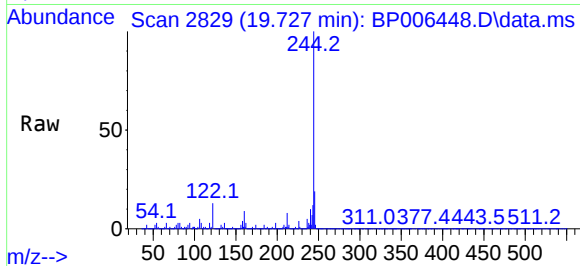




#79
 Terphenyl-d14
 Concen: 80.359 ng
 RT: 19.727 min Scan# 2829
 Delta R.T. 0.012 min
 Lab File: BP006448.D
 Acq: 02 Aug 2021 13:01

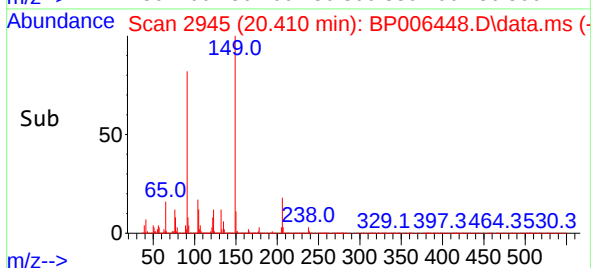
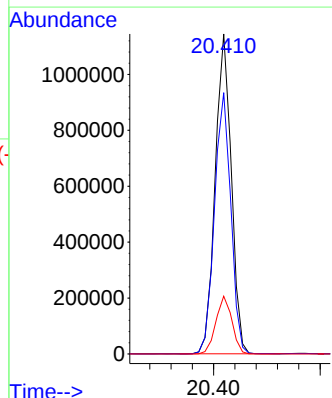
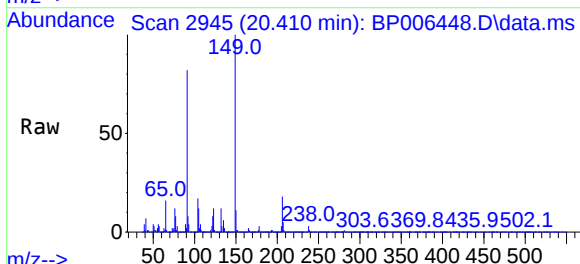
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

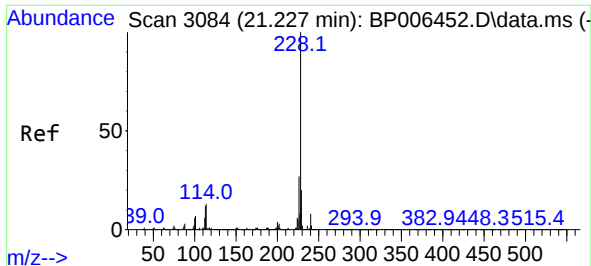
Tgt Ion:244 Resp: 3921289
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.0 9.0
 122 12.9 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 43.556 ng
 RT: 20.410 min Scan# 2945
 Delta R.T. 0.006 min
 Lab File: BP006448.D
 Acq: 02 Aug 2021 13:01

Tgt Ion:149 Resp: 1196831
 Ion Ratio Lower Upper
 149 100
 91 81.6 54.6 81.8
 206 18.0 16.7 25.1

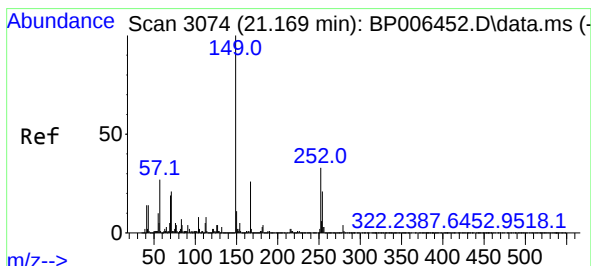
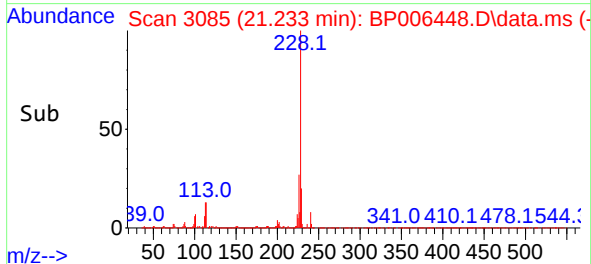
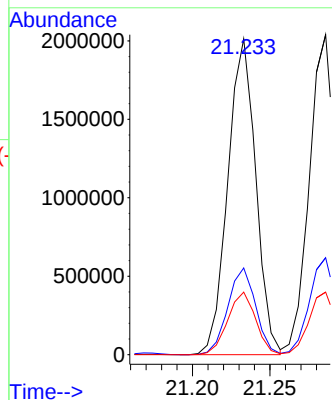
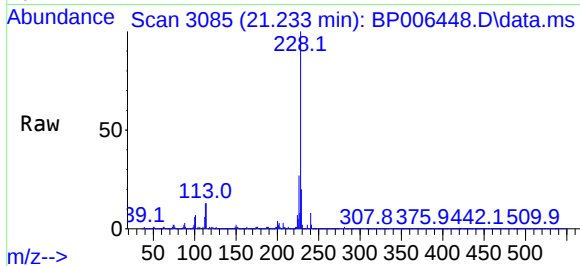




#81
Benzo(a)anthracene
Concen: 39.840 ng
RT: 21.233 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

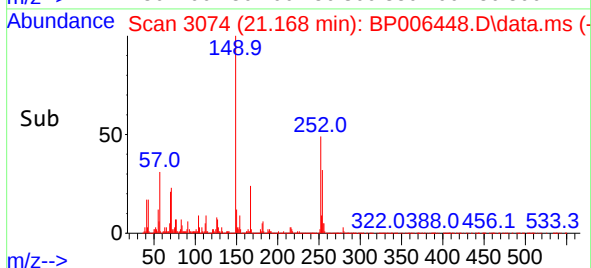
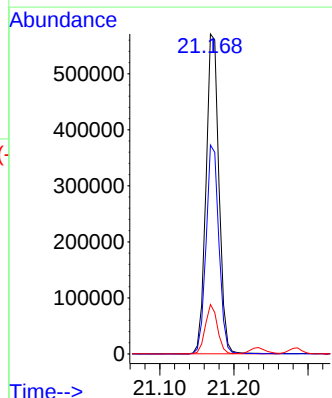
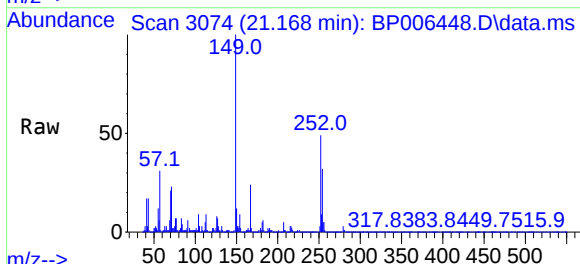
Instrument :
BNA_P
ClientSampled :
SSTDCCC040

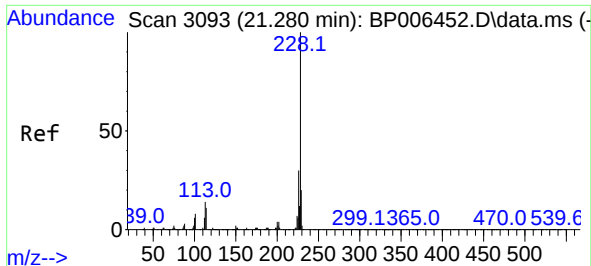
Tgt Ion:228 Resp: 2525575
Ion Ratio Lower Upper
228 100
226 27.5 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 41.242 ng
RT: 21.168 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:252 Resp: 692027
Ion Ratio Lower Upper
252 100
254 65.3 50.6 76.0
126 15.5 7.0 10.6#



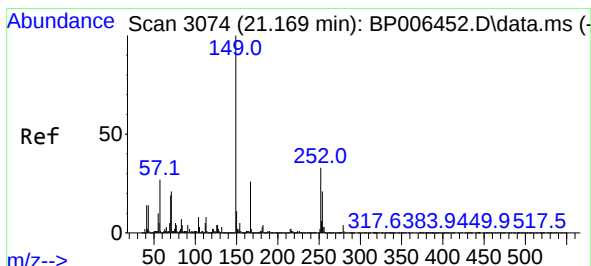
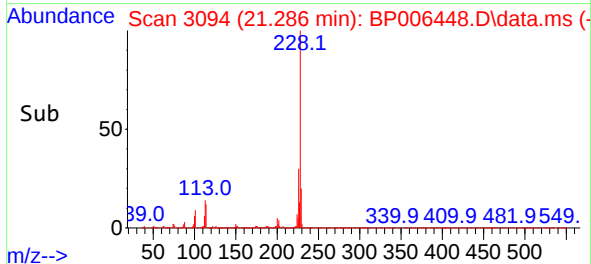
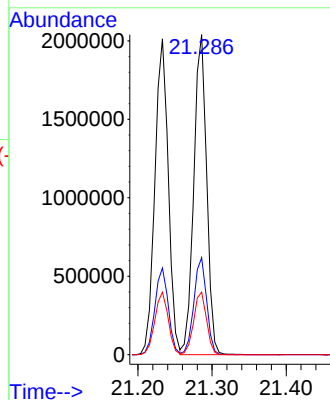
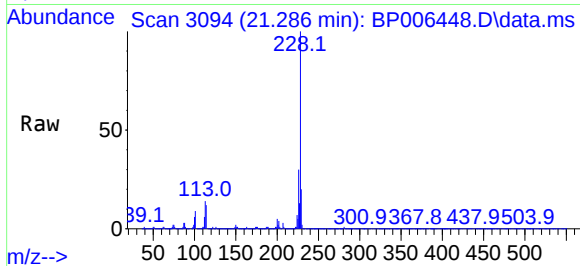


#83
Chrysene
Concen: 39.967 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 2450588

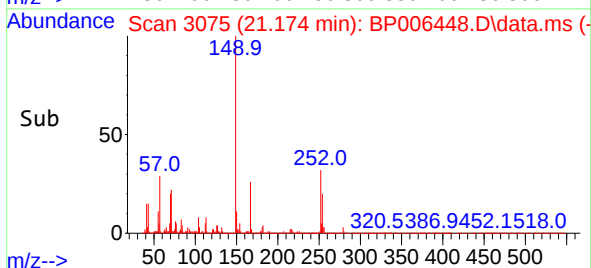
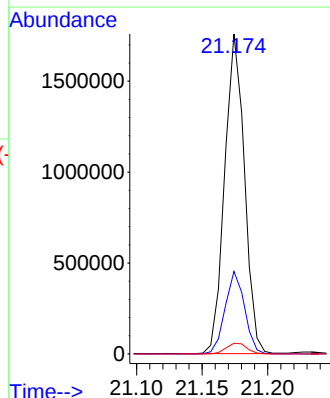
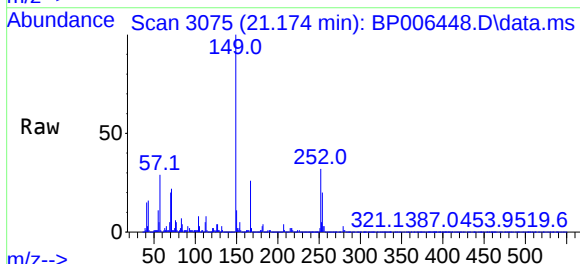
Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.8	35.6
229	19.6	15.4	23.2

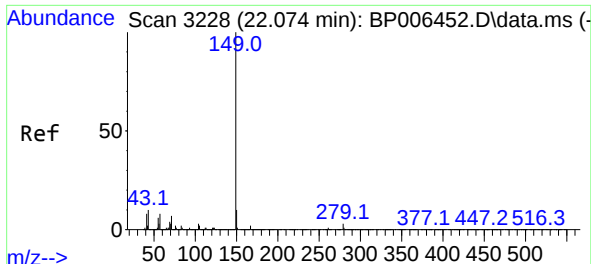


#84
Bis(2-ethylhexyl)phthalate
Concen: 44.557 ng
RT: 21.174 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:149 Resp: 1844808

Ion	Ratio	Lower	Upper
149	100		
167	25.8	21.9	32.9
279	3.4	4.3	6.5#

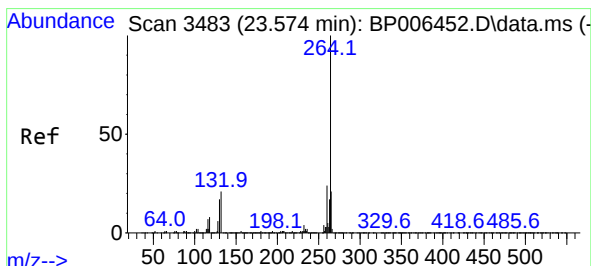
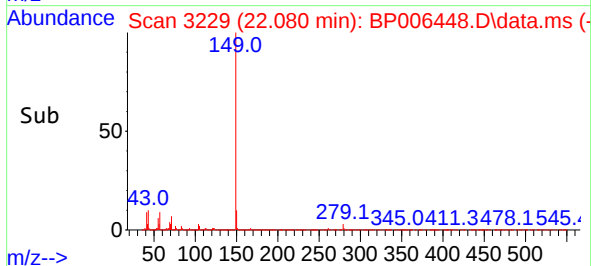
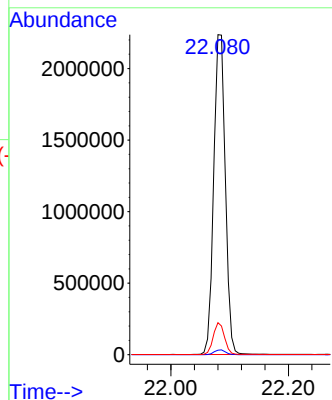
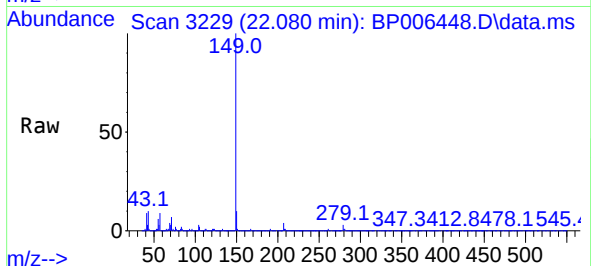




#85
Di-n-octyl phthalate
Concen: 44.316 ng
RT: 22.080 min Scan# 3229
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

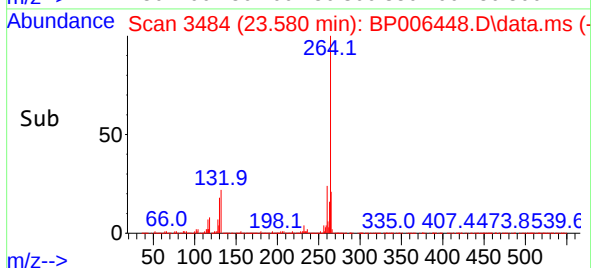
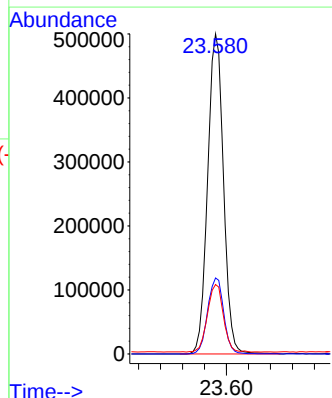
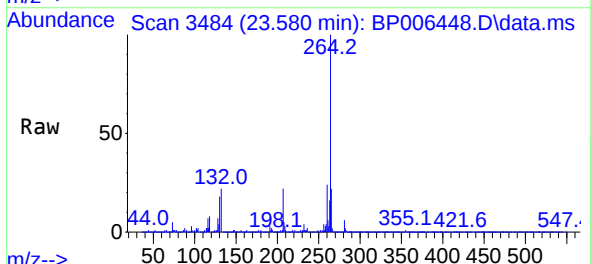
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

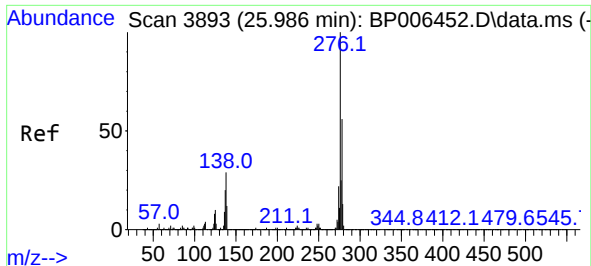
Tgt Ion:149 Resp: 3051772
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.8 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.580 min Scan# 3484
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:264 Resp: 999833
Ion Ratio Lower Upper
264 100
260 23.7 18.6 28.0
265 21.7 17.6 26.4

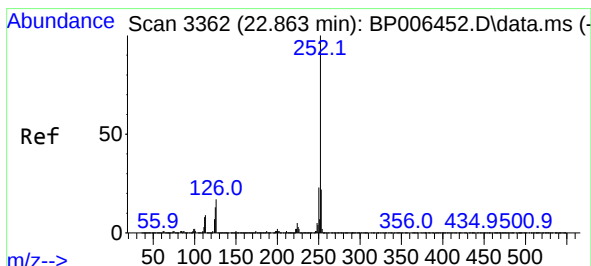
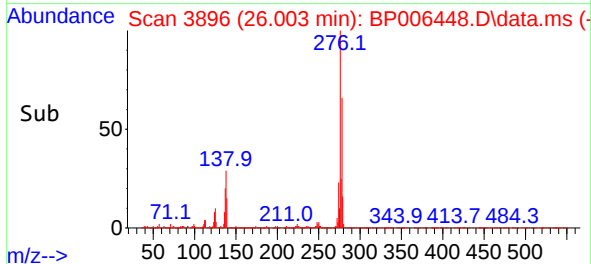
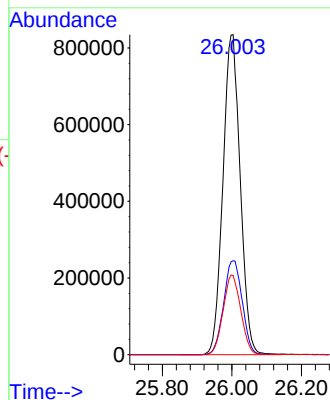
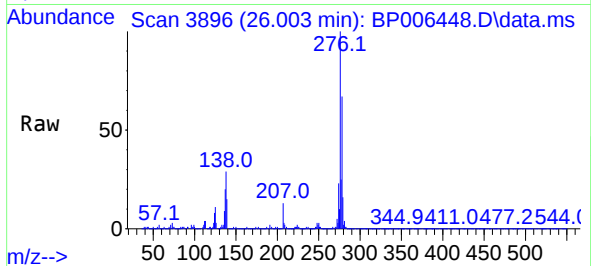




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.287 ng
RT: 26.003 min Scan# 3896
Delta R.T. 0.017 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

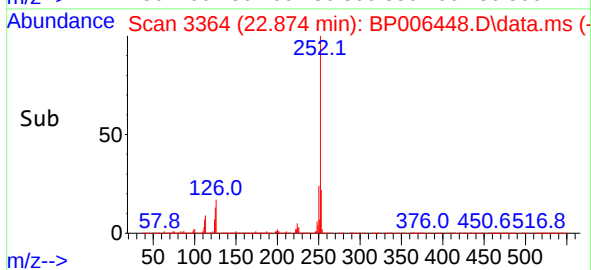
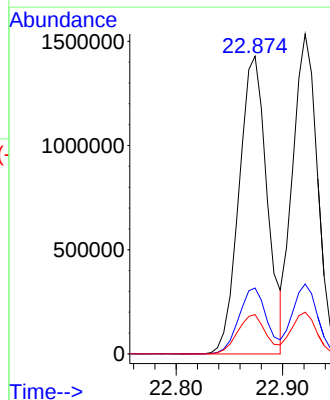
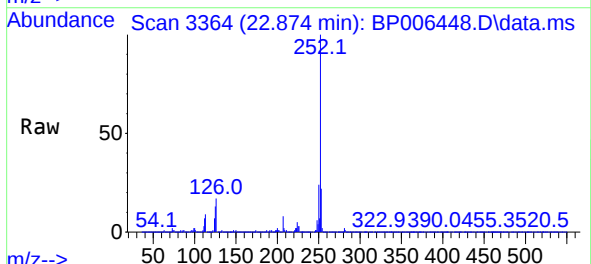
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

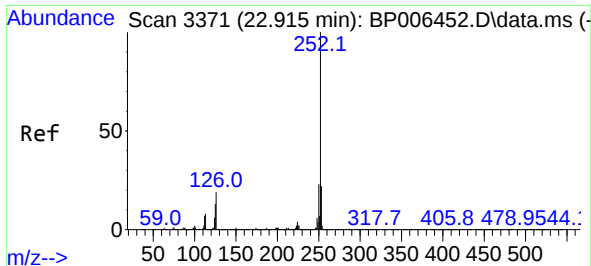
Tgt Ion: 276 Resp: 2879036
Ion Ratio Lower Upper
276 100
138 31.6 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 40.901 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.012 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion: 252 Resp: 2628809
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 13.2 6.2 9.4#

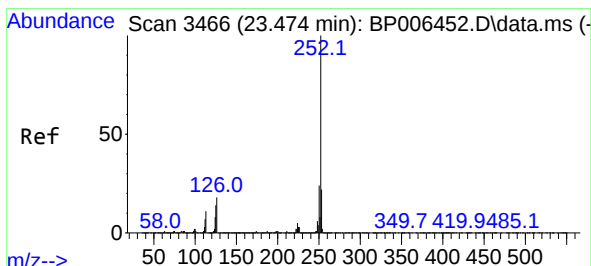
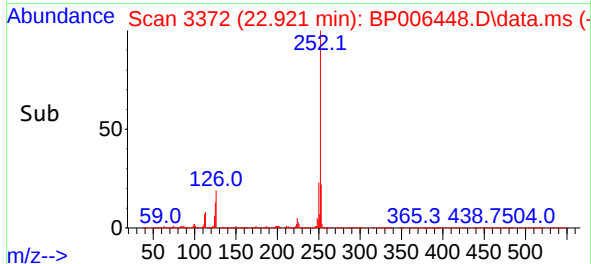
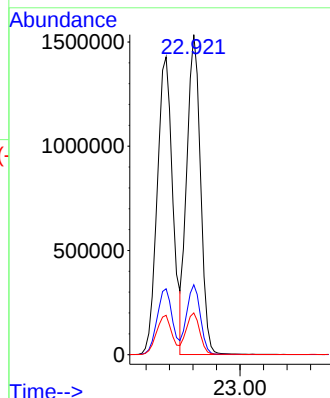
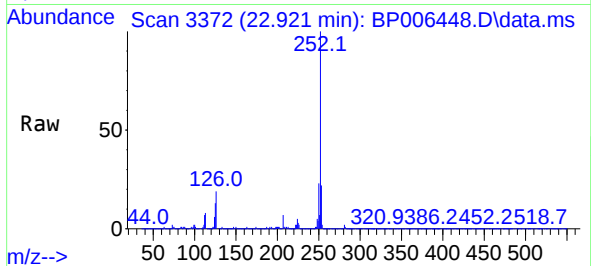




#89
Benzo(k)fluoranthene
Concen: 40.772 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

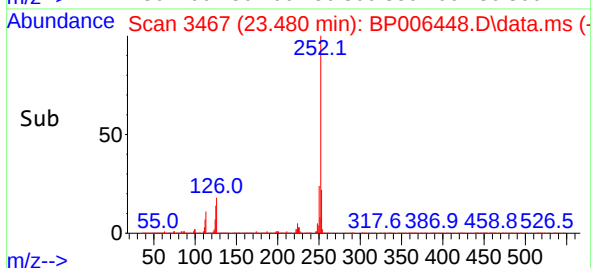
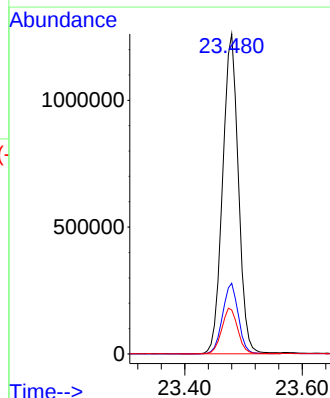
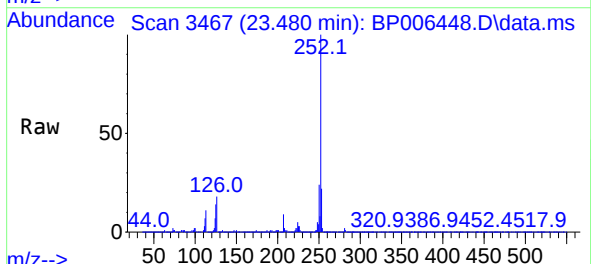
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

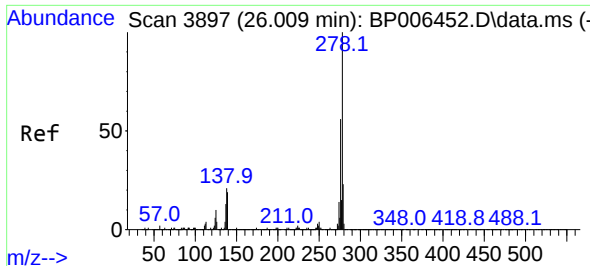
Tgt Ion:252 Resp: 2481164
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 13.0 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.755 ng
RT: 23.480 min Scan# 3467
Delta R.T. 0.006 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:252 Resp: 2346560
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.8 6.5 9.7#

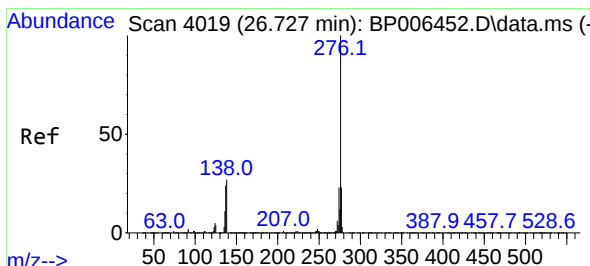
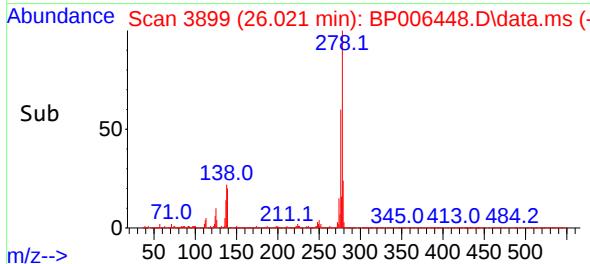
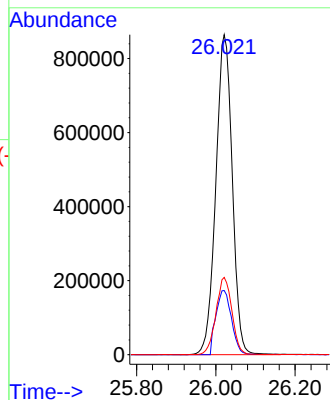
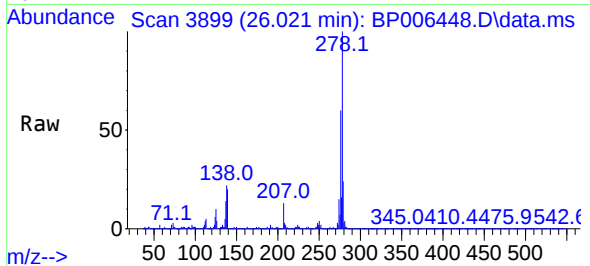




#91
Dibenzo(a,h)anthracene
Concen: 40.319 ng
RT: 26.021 min Scan# 3899
Delta R.T. 0.012 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2489417
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 24.2 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 40.283 ng
RT: 26.739 min Scan# 4021
Delta R.T. 0.012 min
Lab File: BP006448.D
Acq: 02 Aug 2021 13:01

Tgt Ion:276 Resp: 2398138
Ion Ratio Lower Upper
276 100
277 24.3 18.9 28.3
138 27.1 12.6 18.8#

