

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070721\
 Data File : BP006130.D
 Acq On : 07 Jul 2021 13:03
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

Quant Time: Jul 07 13:51:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 13:48:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	205119	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	803494	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	467434	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	877039	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	844005	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	965670	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	949312	74.264	ng	0.00
7) Phenol-d6	7.063	99	1258884	75.980	ng	0.00
23) Nitrobenzene-d5	9.046	82	1024180	62.493	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	486085	60.598	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	2546731	71.544	ng	0.00
79) Terphenyl-d14	19.816	244	3547932	78.714	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	181547	31.436	ng	92
3) Pyridine	3.740	79	431607	31.798	ng	# 88
4) n-Nitrosodimethylamine	3.646	42	181473	28.763	ng	# 87
6) Aniline	7.210	93	656949	35.515	ng	98
8) 2-Chlorophenol	7.446	128	556004	37.936	ng	97
9) Benzaldehyde	7.022	77	342915	48.550	ng	91
10) Phenol	7.093	94	601528	36.343	ng	92
11) bis(2-Chloroethyl)ether	7.305	93	458041	36.520	ng	99
12) 1,3-Dichlorobenzene	7.763	146	591474	36.091	ng	96
13) 1,4-Dichlorobenzene	7.910	146	608448	36.405	ng	99
14) 1,2-Dichlorobenzene	8.228	146	581231	36.383	ng	98
15) Benzyl Alcohol	8.134	79	388508	31.131	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.410	45	525504	45.325	ng	89
17) 2-Methylphenol	8.340	107	415917	36.881	ng	95
18) Hexachloroethane	8.952	117	201741	33.370	ng	97
19) n-Nitroso-di-n-propyla...	8.693	70	338731	33.232	ng	97
20) 3+4-Methylphenols	8.669	107	561576	36.865	ng	91
22) Acetophenone	8.710	105	738800	34.934	ng	98
24) Nitrobenzene	9.087	77	511245	30.041	ng	92
25) Isophorone	9.622	82	971884	32.112	ng	96
26) 2-Nitrophenol	9.804	139	302036	37.197	ng	# 83
27) 2,4-Dimethylphenol	9.869	122	439336	36.318	ng	95
28) bis(2-Chloroethoxy)met...	10.099	93	542828	34.366	ng	99
29) 2,4-Dichlorophenol	10.346	162	483795	33.279	ng	100
30) 1,2,4-Trichlorobenzene	10.546	180	508966	31.158	ng	99
31) Naphthalene	10.728	128	1675975	36.050	ng	99
32) Benzoic acid	10.063	122	297215	38.298	ng	92
33) 4-Chloroaniline	10.857	127	675261	35.955	ng	97
34) Hexachlorobutadiene	11.010	225	284300	25.731	ng	98
35) Caprolactam	11.669	113	151515	36.183	ng	91
36) 4-Chloro-3-methylphenol	11.993	107	510859	34.608	ng	97
37) 2-Methylnaphthalene	12.345	142	1172406	35.420	ng	97
38) 1-Methylnaphthalene	12.563	142	1121284	35.964	ng	99
40) 1,2,4,5-Tetrachloroben...	12.710	216	482742	29.340	ng	98
41) Hexachlorocyclopentadiene	12.681	237	72892	10.505	ng	94
43) 2,4,6-Trichlorophenol	12.963	196	349432	30.963	ng	98

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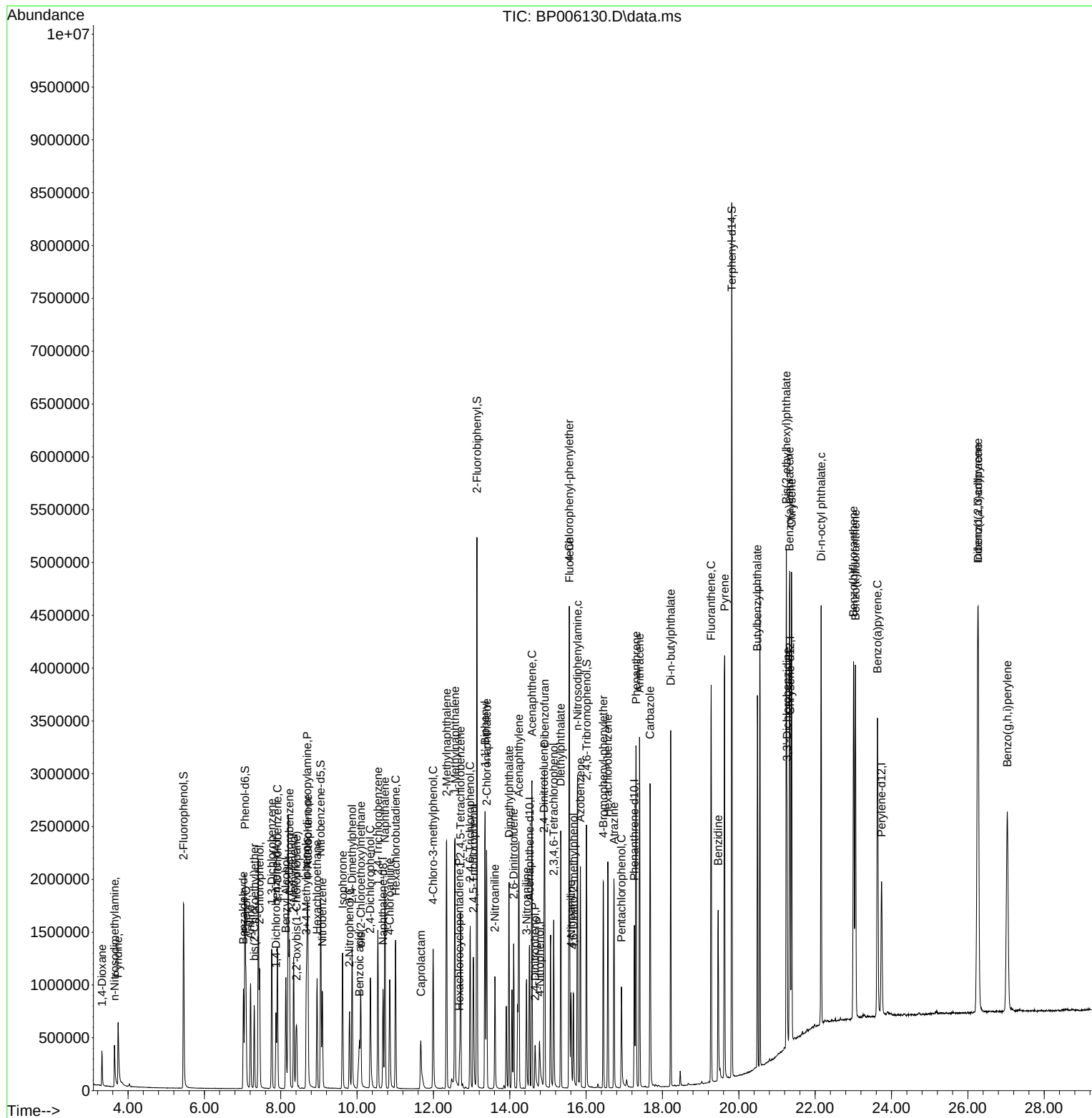
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.045	196	374847	30.842	ng	# 96
46) 1,1'-Biphenyl	13.351	154	1406082	37.308	ng	99
47) 2-Chloronaphthalene	13.392	162	1088567	35.371	ng	98
48) 2-Nitroaniline	13.610	65	272627	33.692	ng	87
49) Acenaphthylene	14.239	152	1754803	37.166	ng	99
50) Dimethylphthalate	13.981	163	1352318	35.187	ng	99
51) 2,6-Dinitrotoluene	14.104	165	309802	35.465	ng	93
52) Acenaphthene	14.581	154	1048492	36.567	ng	98
53) 3-Nitroaniline	14.439	138	321472	37.971	ng	91
54) 2,4-Dinitrophenol	14.663	184	131911	29.611	ng	96
55) Dibenzofuran	14.916	168	1653998	35.077	ng	98
56) 4-Nitrophenol	14.781	139	201818	29.409	ng	84
57) 2,4-Dinitrotoluene	14.898	165	426816	36.532	ng	96
58) Fluorene	15.563	166	1328202	36.152	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.151	232	298673	27.883	ng	# 78
60) Diethylphthalate	15.334	149	1372023	35.582	ng	98
61) 4-Chlorophenyl-phenyle...	15.557	204	594512	31.206	ng	94
62) 4-Nitroaniline	15.604	138	303329	34.808	ng	# 82
63) Azobenzene	15.851	77	1133644	32.496	ng	94
65) 4,6-Dinitro-2-methylph...	15.669	198	224066	34.765	ng	94
66) n-Nitrosodiphenylamine	15.775	169	1157460	39.797	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	364525	32.382	ng	94
68) Hexachlorobenzene	16.569	284	433828	32.152	ng	92
69) Atrazine	16.733	200	368123	40.683	ng	96
70) Pentachlorophenol	16.928	266	200276	26.694	ng	95
71) Phenanthrene	17.310	178	1983591	37.661	ng	99
72) Anthracene	17.398	178	1964812	37.903	ng	99
73) Carbazole	17.675	167	1950067	39.183	ng	99
74) Di-n-butylphthalate	18.216	149	2336375	40.519	ng	99
75) Fluoranthene	19.275	202	2199637	34.389	ng	96
77) Benzidine	19.457	184	1088690	61.991	ng	99
78) Pyrene	19.627	202	2300216	39.039	ng	98
80) Butylbenzylphthalate	20.486	149	1124534	46.390	ng	93
81) Benzo(a)anthracene	21.327	228	2147292	35.245	ng	100
82) 3,3'-Dichlorobenzidine	21.263	252	650796	30.897	ng	# 97
83) Chrysene	21.380	228	2117090	35.877	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	1630012	45.849	ng	100
85) Di-n-octyl phthalate	22.157	149	2856003	44.906	ng	100
87) Indeno(1,2,3-cd)pyrene	26.262	276	2919576	35.355	ng	# 90
88) Benzo(b)fluoranthene	23.004	252	2448352	37.018	ng	# 97
89) Benzo(k)fluoranthene	23.057	252	2266601	35.341	ng	# 96
90) Benzo(a)pyrene	23.633	252	2222772	35.746	ng	# 95
91) Dibenzo(a,h)anthracene	26.268	278	2517771	35.424	ng	# 93
92) Benzo(g,h,i)perylene	27.033	276	2444166	34.811	ng	# 92

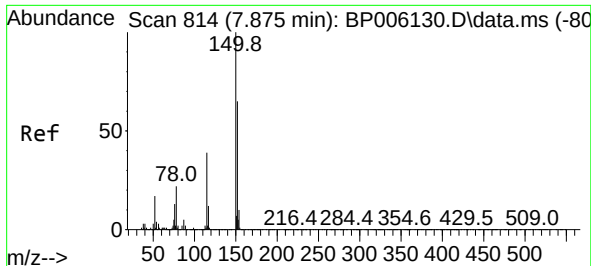
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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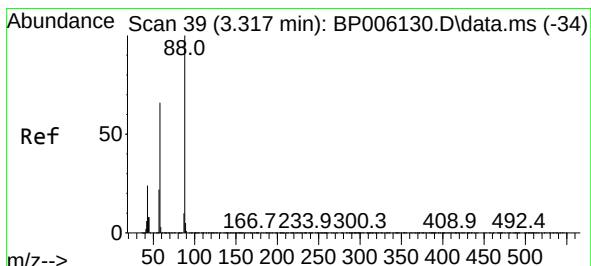
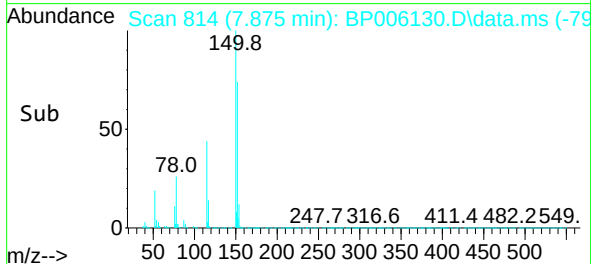
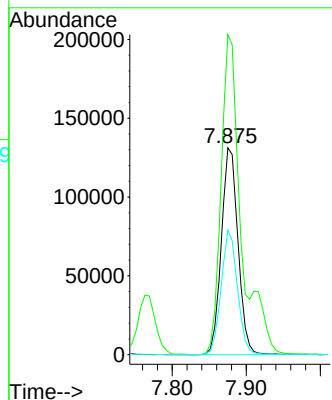
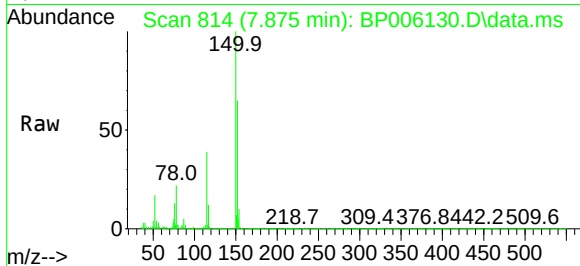




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.875 min Scan# 814
 Delta R.T. 0.000 min
 Lab File: BP006130.D
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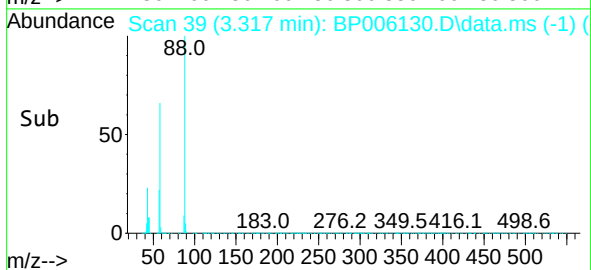
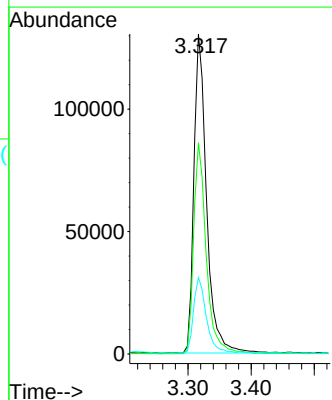
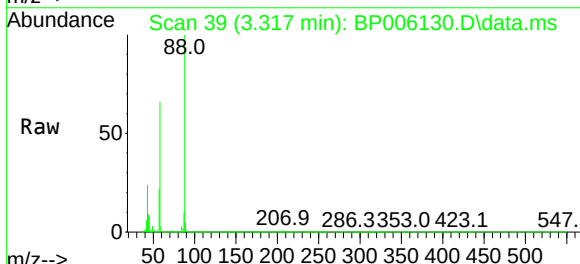
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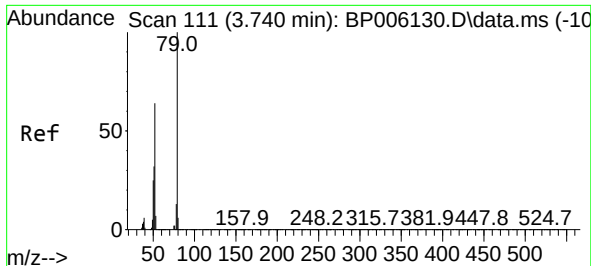
Tgt Ion:152 Resp: 205119
 Ion Ratio Lower Upper
 152 100
 150 154.7 125.6 188.4
 115 60.2 48.5 72.7



#2
 1,4-Dioxane
 Concen: 31.436 ng
 RT: 3.317 min Scan# 39
 Delta R.T. 0.000 min
 Lab File: BP006130.D
 Acq: 07 Jul 2021 13:03

Tgt Ion: 88 Resp: 181547
 Ion Ratio Lower Upper
 88 100
 58 66.1 46.7 70.1
 43 23.6 20.3 30.5

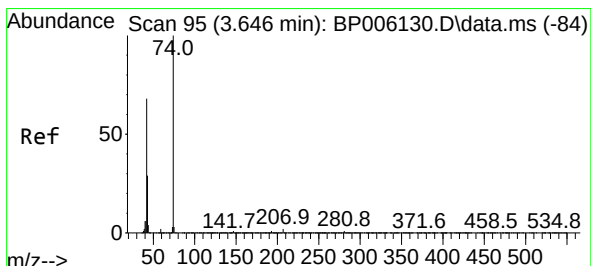
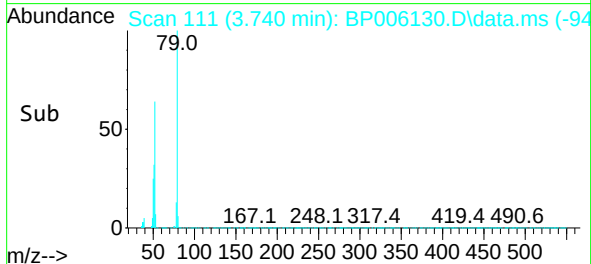
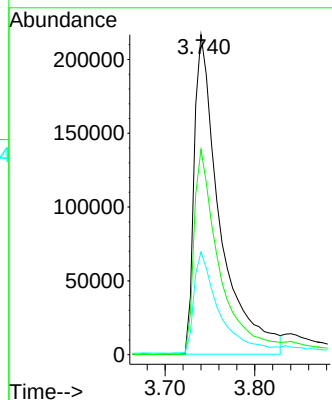
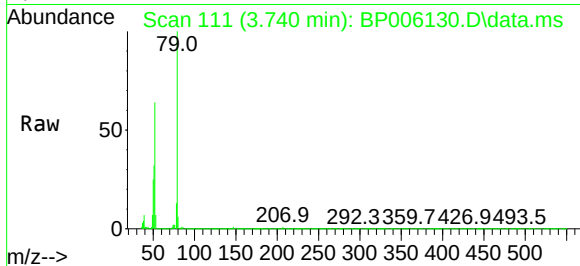




#3
Pyridine
Concen: 31.798 ng
RT: 3.740 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

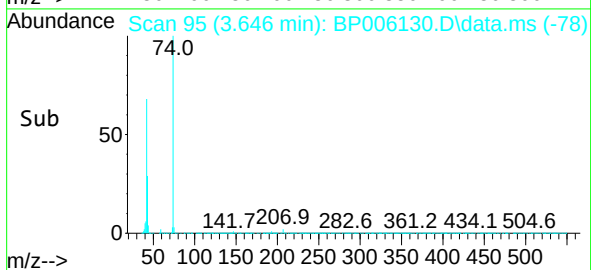
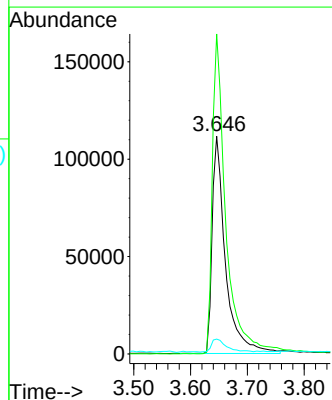
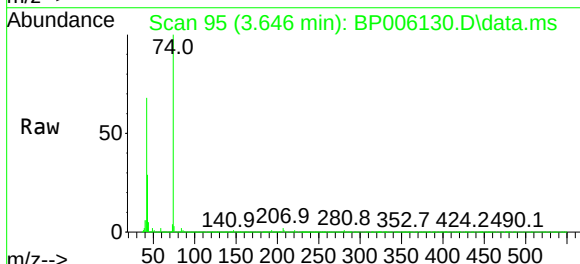
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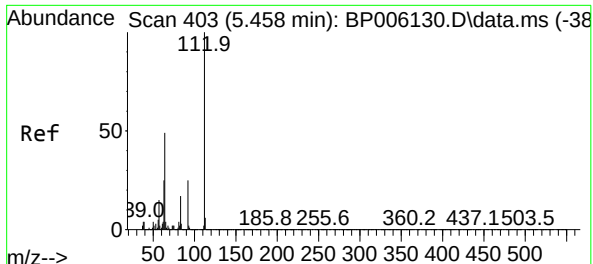
Tgt Ion: 79 Resp: 431607
Ion Ratio Lower Upper
79 100
52 64.2 41.7 62.5#
51 32.1 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 28.763 ng
RT: 3.646 min Scan# 95
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 42 Resp: 181473
Ion Ratio Lower Upper
42 100
74 146.9 105.4 158.0
44 6.8 4.2 6.4#

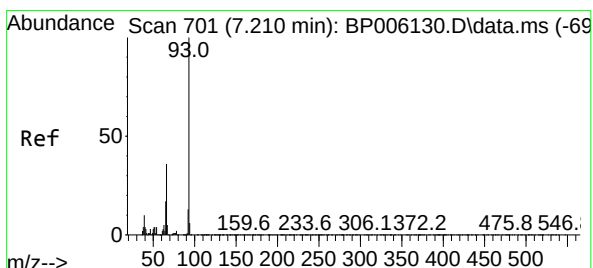
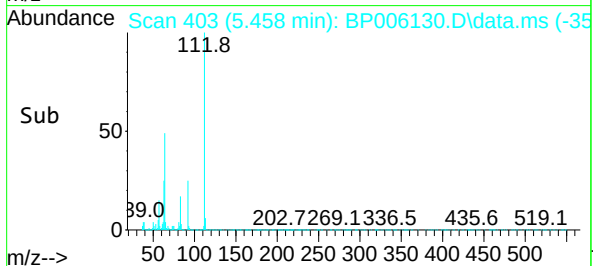
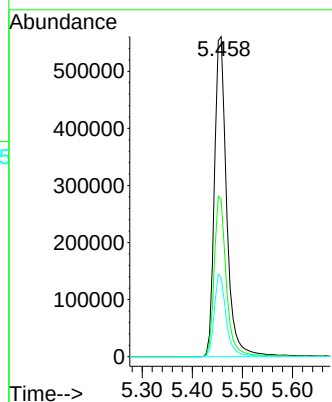
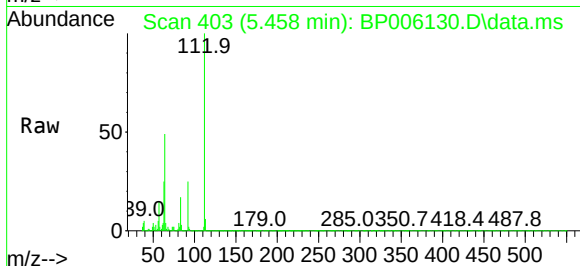




#5
2-Fluorophenol
Concen: 74.264 ng
RT: 5.458 min Scan# 403
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

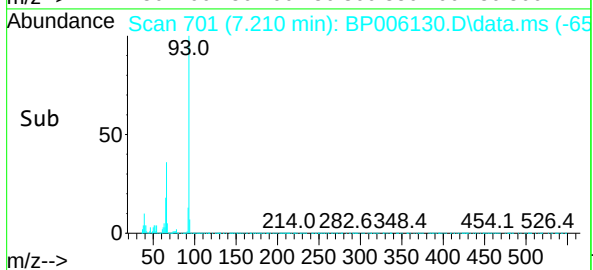
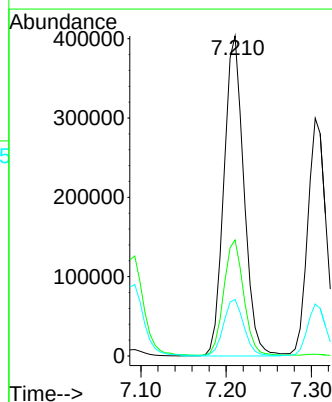
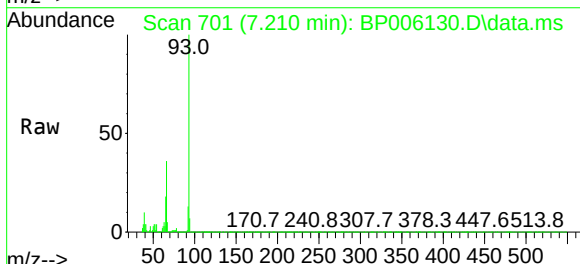
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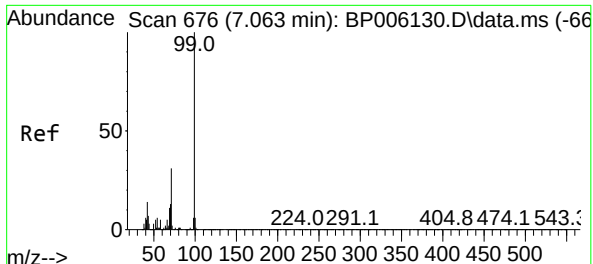
Tgt Ion:112 Resp: 949312
Ion Ratio Lower Upper
112 100
64 49.2 41.4 62.2
63 24.6 23.8 35.8



#6
Aniline
Concen: 35.515 ng
RT: 7.210 min Scan# 701
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 93 Resp: 656949
Ion Ratio Lower Upper
93 100
66 36.3 29.7 44.5
65 17.7 15.3 22.9

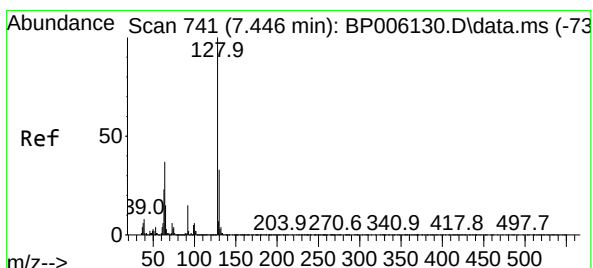
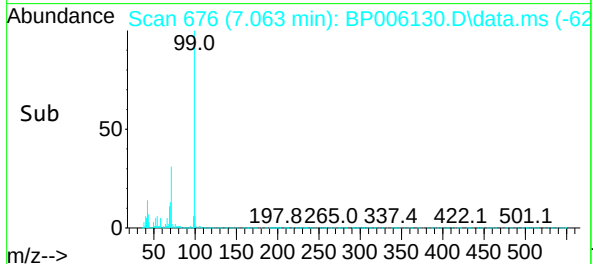
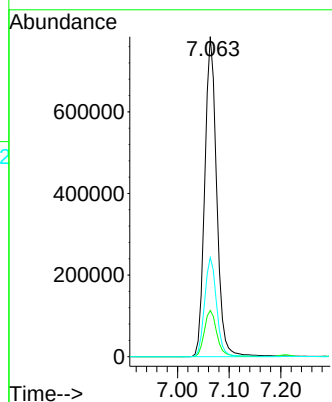
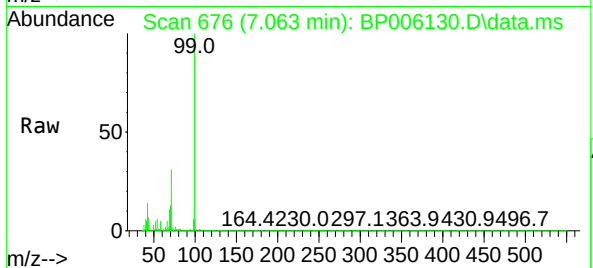




#7
Phenol-d6
Concen: 75.980 ng
RT: 7.063 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

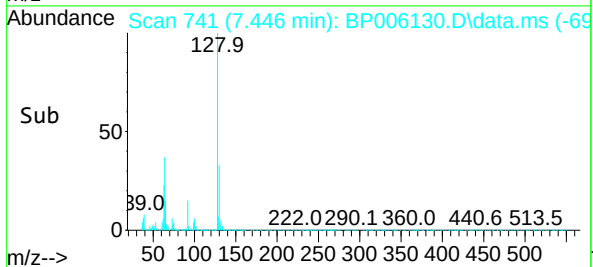
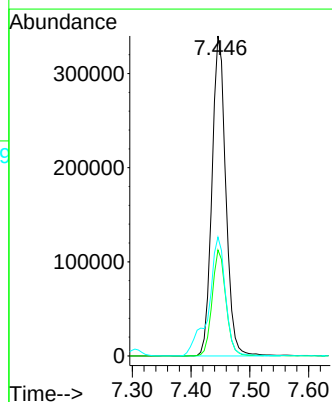
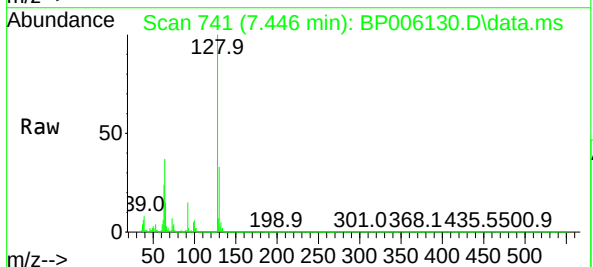
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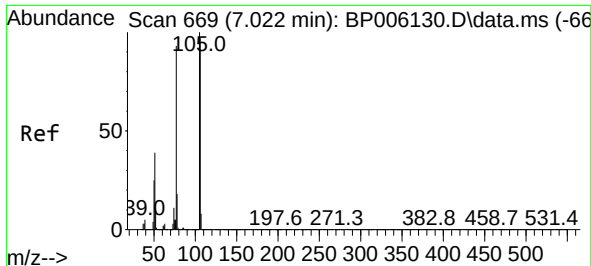
Tgt Ion: 99 Resp: 1258884
Ion Ratio Lower Upper
99 100
42 14.4 13.4 20.0
71 31.0 30.6 46.0



#8
2-Chlorophenol
Concen: 37.936 ng
RT: 7.446 min Scan# 741
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 556004
Ion Ratio Lower Upper
128 100
130 33.1 12.4 52.4
64 37.2 20.3 60.3

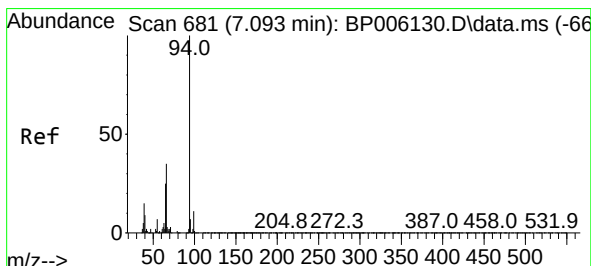
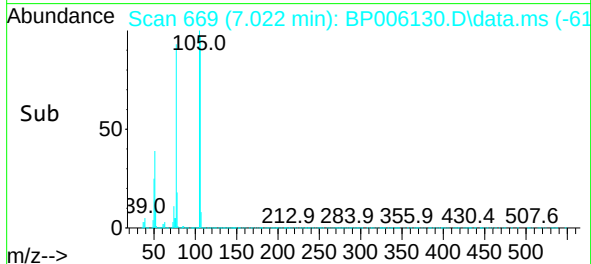
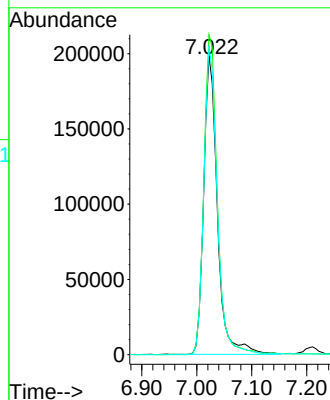
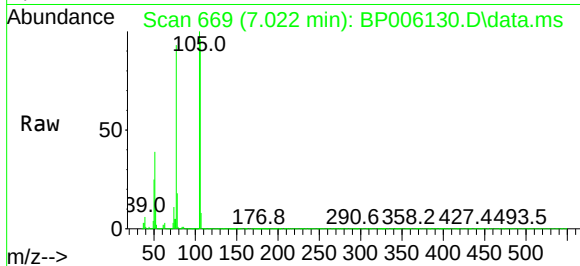




#9
Benzaldehyde
Concen: 48.550 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

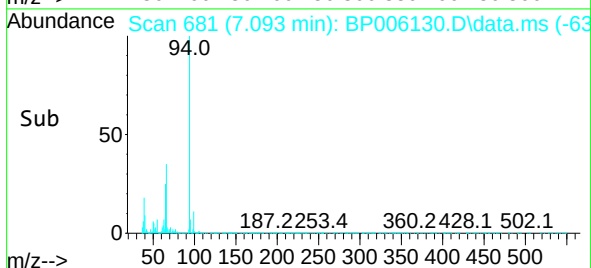
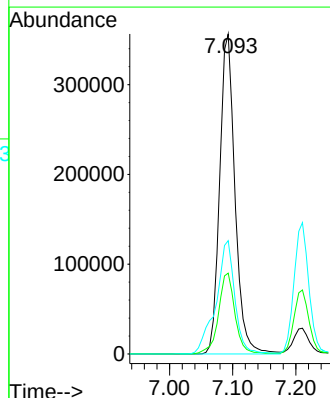
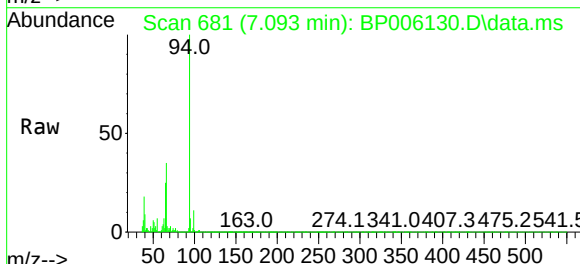
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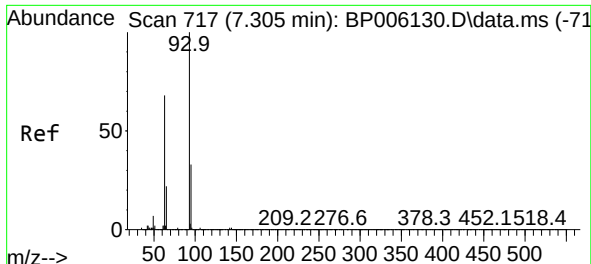
Tgt Ion: 77 Resp: 342915
Ion Ratio Lower Upper
77 100
105 107.0 76.7 116.7
106 103.2 76.2 116.2



#10
Phenol
Concen: 36.343 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP006130.D
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Tgt Ion: 94 Resp: 601528
Ion Ratio Lower Upper
94 100
65 25.2 8.8 48.8
66 35.4 20.7 60.7

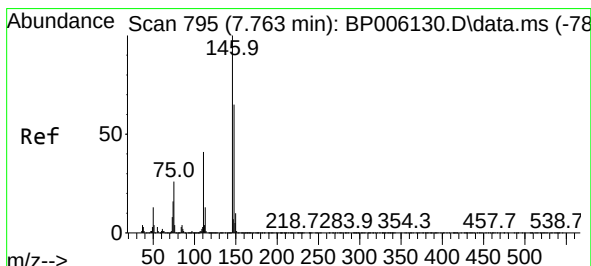
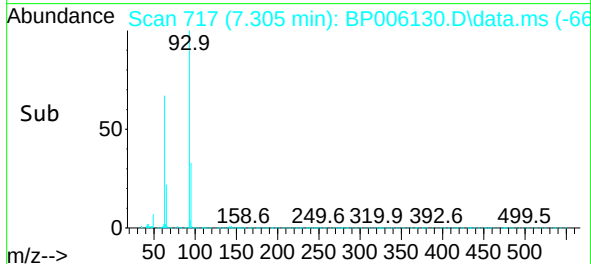
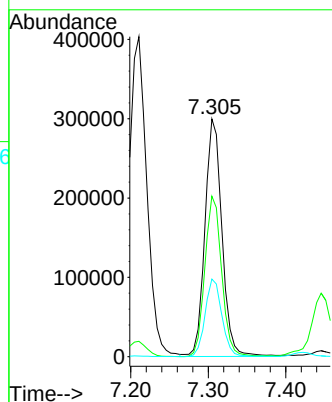
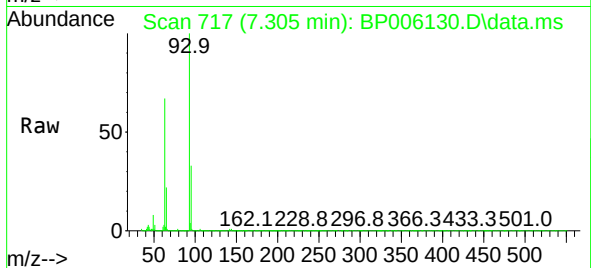




#11
bis(2-Chloroethyl)ether
Concen: 36.520 ng
RT: 7.305 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

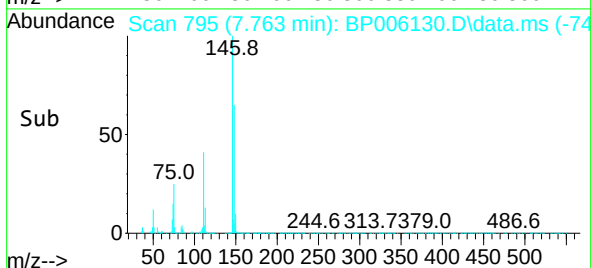
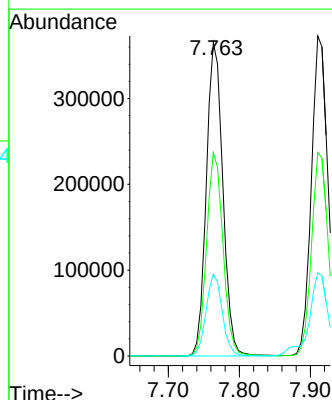
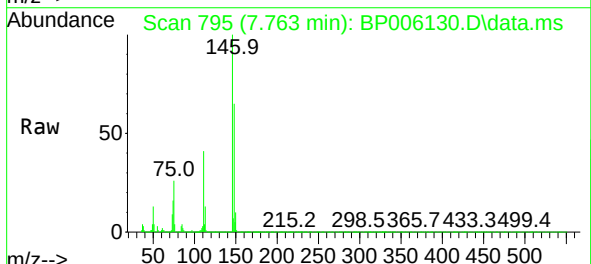
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

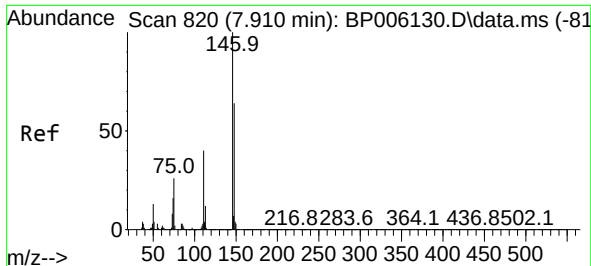
Tgt Ion: 93 Resp: 458041
Ion Ratio Lower Upper
93 100
63 67.5 46.2 86.2
95 32.7 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 36.091 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 146 Resp: 591474
Ion Ratio Lower Upper
146 100
148 64.8 51.5 77.3
75 26.2 25.7 38.5

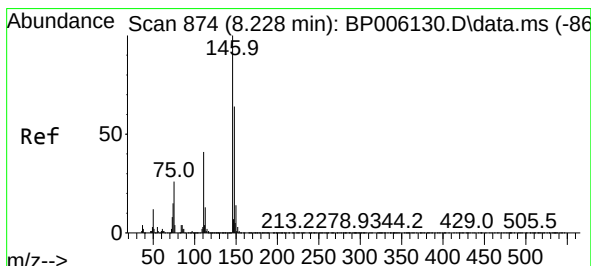
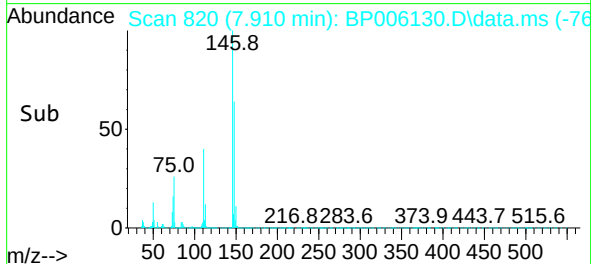
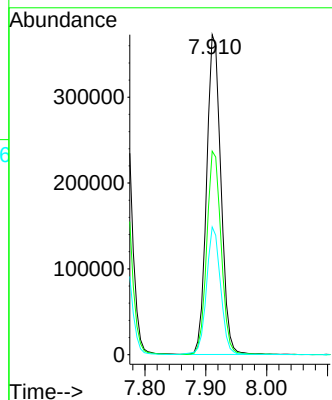
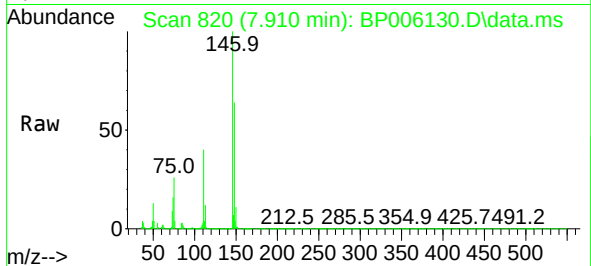




#13
1,4-Dichlorobenzene
Concen: 36.405 ng
RT: 7.910 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

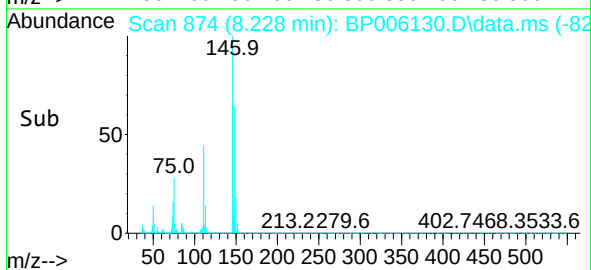
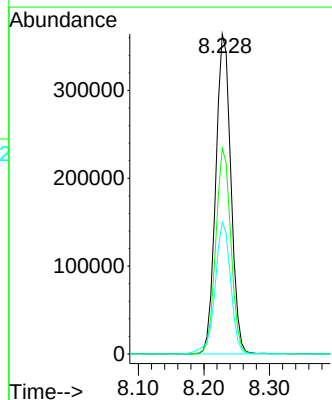
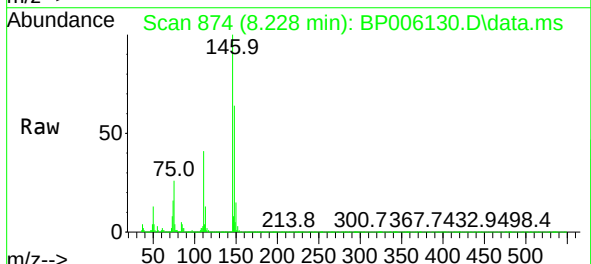
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

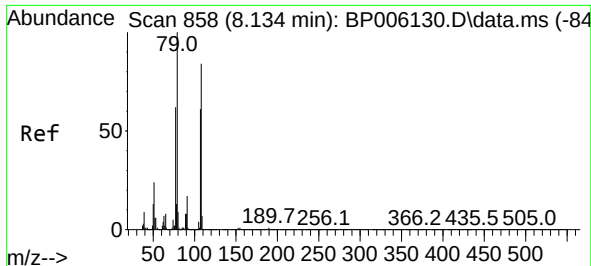
Tgt Ion:146 Resp: 608448
Ion Ratio Lower Upper
146 100
148 63.6 51.3 76.9
111 39.9 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 36.383 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:146 Resp: 581231
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 41.2 33.7 50.5

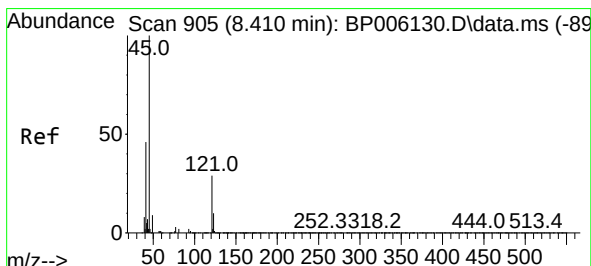
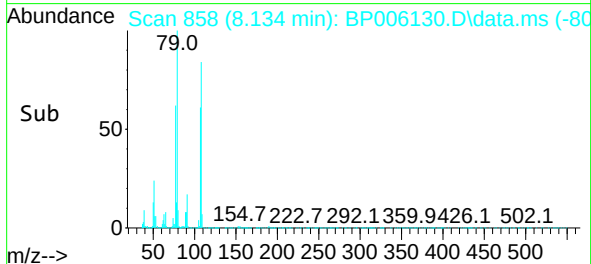
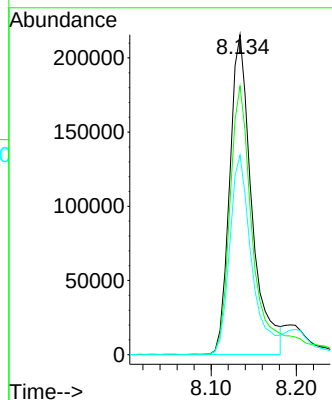
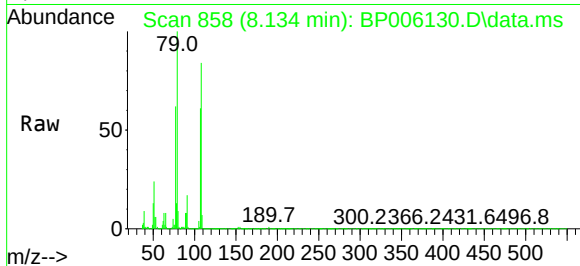




#15
Benzyl Alcohol
Concen: 31.131 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

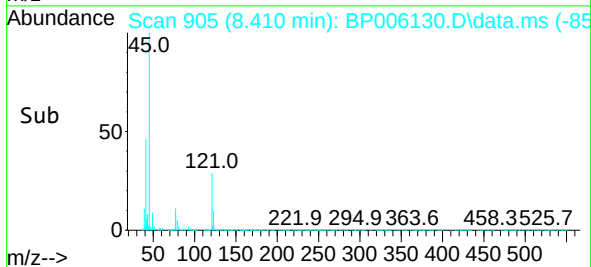
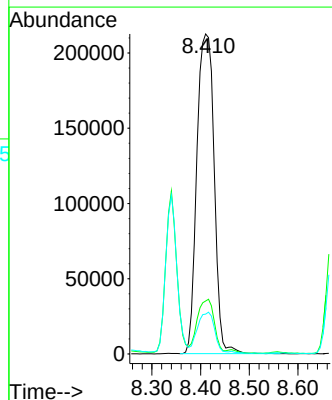
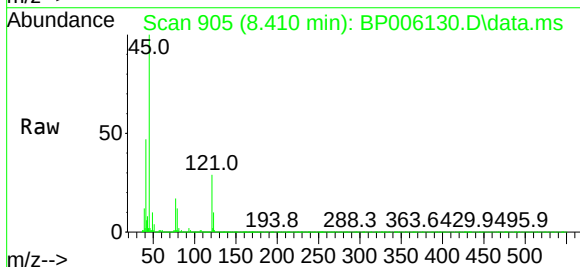
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

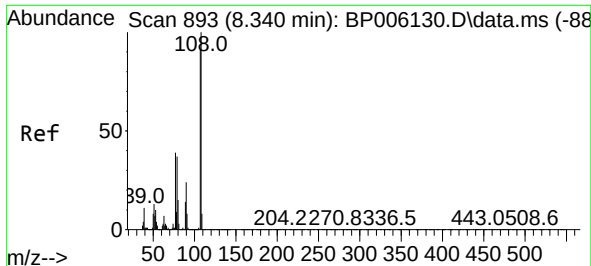
Tgt Ion: 79 Resp: 388508
Ion Ratio Lower Upper
79 100
108 84.0 62.5 93.7
77 62.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.325 ng
RT: 8.410 min Scan# 905
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 45 Resp: 525504
Ion Ratio Lower Upper
45 100
77 16.5 2.0 42.0
79 12.4 0.0 36.7

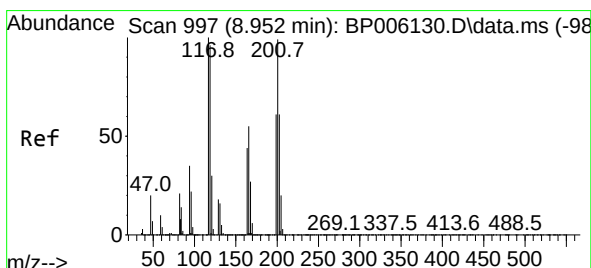
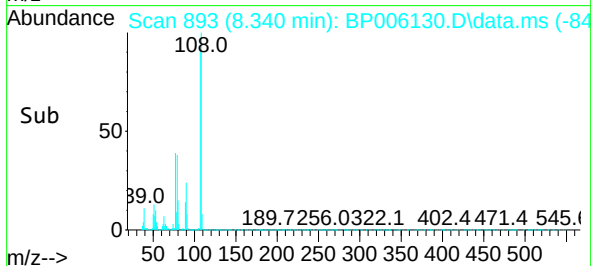
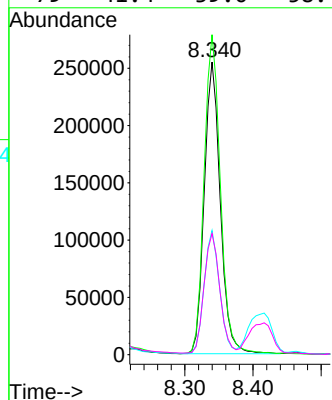
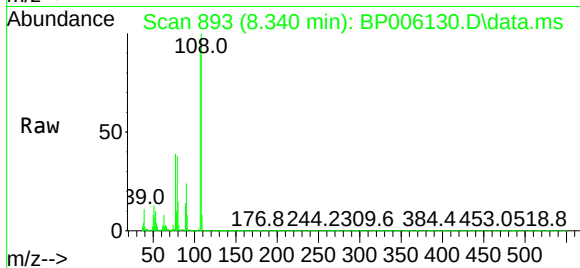




#17
2-Methylphenol
Concen: 36.881 ng
RT: 8.340 min Scan# 893
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

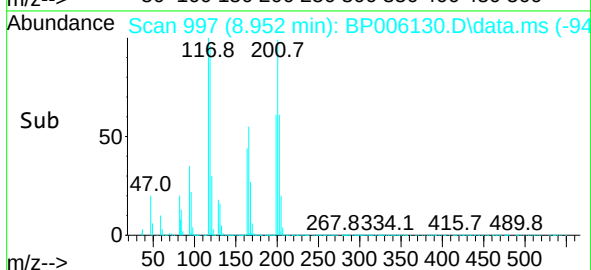
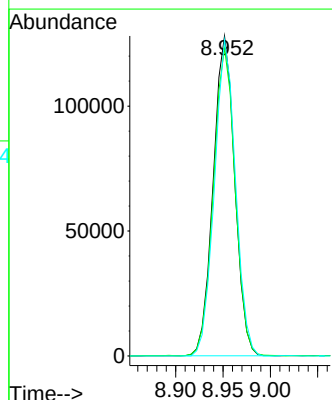
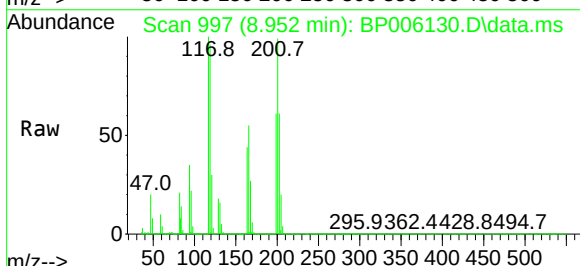
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

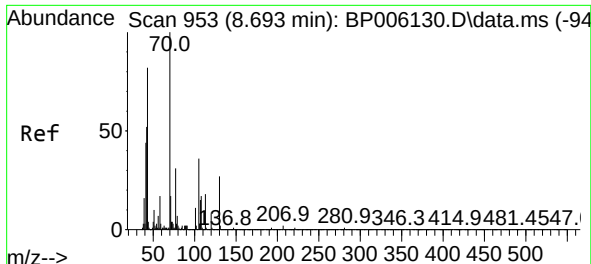
Tgt Ion:	107	Resp:	415917
Ion	Ratio	Lower	Upper
107	100		
108	109.3	87.7	131.5
77	42.4	40.2	60.2
79	41.4	39.0	58.4



#18
Hexachloroethane
Concen: 33.370 ng
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:	117	Resp:	201741
Ion	Ratio	Lower	Upper
117	100		
119	96.2	76.2	114.2
201	98.8	83.4	125.0



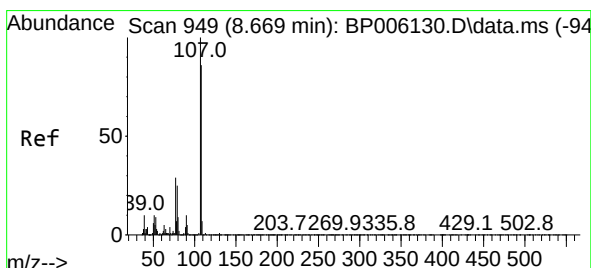
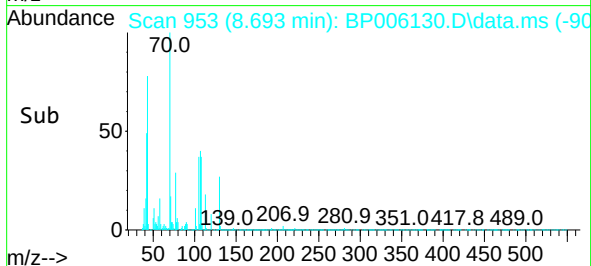
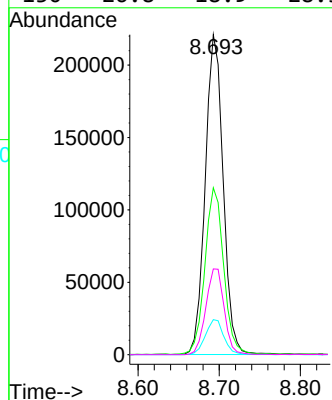
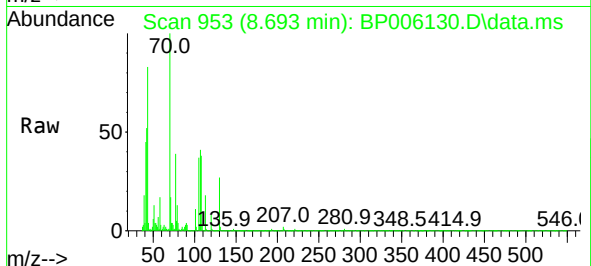


#19

n-Nitroso-di-n-propylamine
Concen: 33.232 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

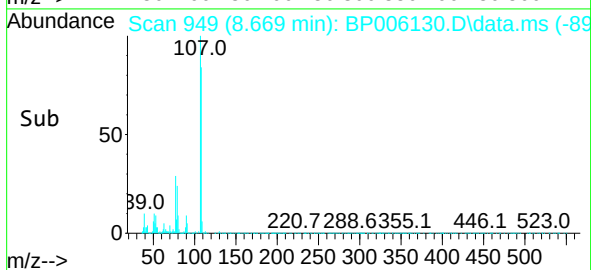
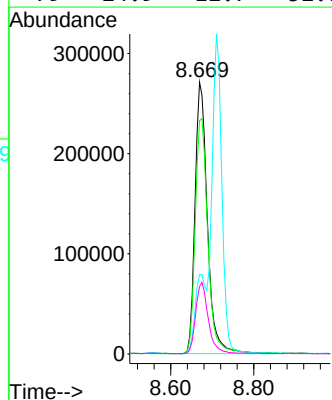
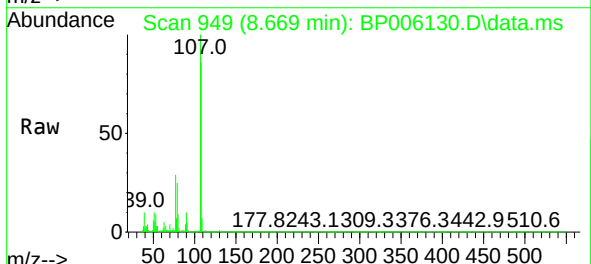
Tgt Ion:	70	Resp:	338731
Ion	Ratio	Lower	Upper
70	100		
42	52.2	40.8	61.2
101	11.0	8.8	13.2
130	26.8	18.9	28.3

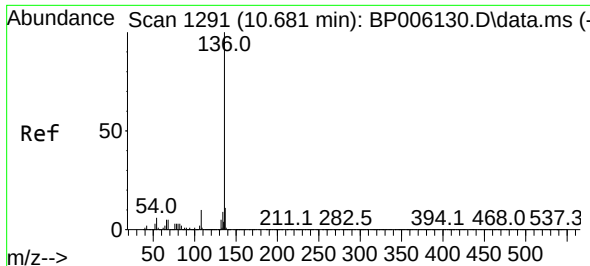


#20

3+4-Methylphenols
Concen: 36.865 ng
RT: 8.669 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:	107	Resp:	561576
Ion	Ratio	Lower	Upper
107	100		
108	85.8	71.0	111.0
77	29.2	16.6	56.6
79	24.9	12.7	52.7

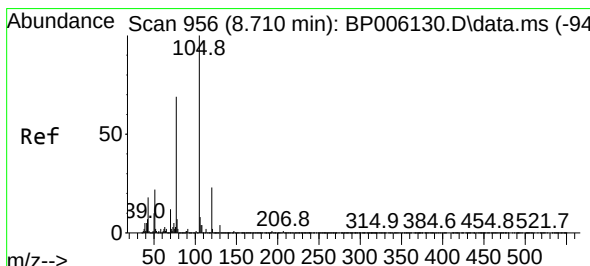
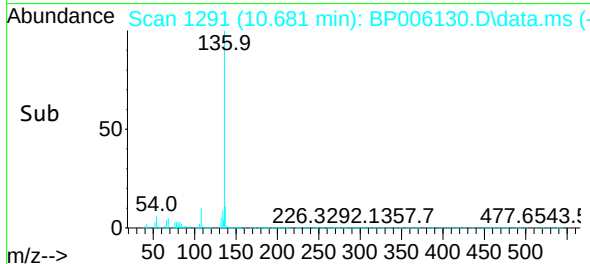
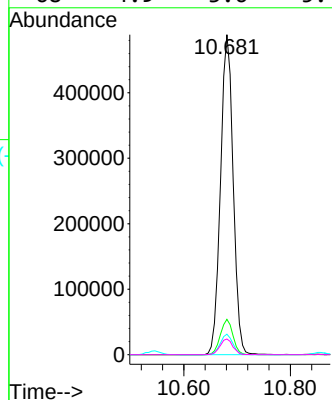
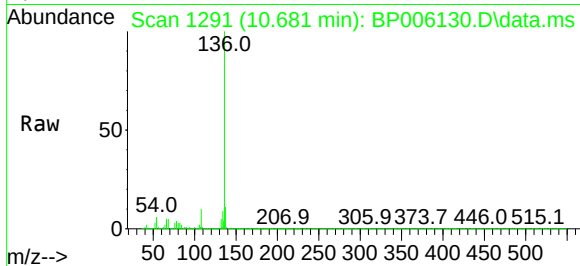




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

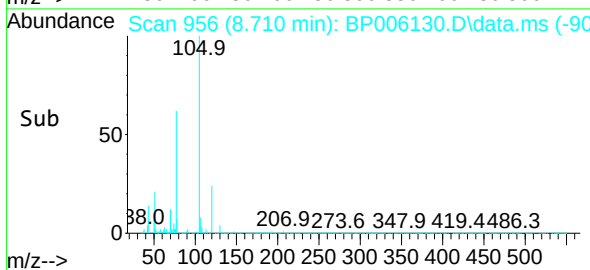
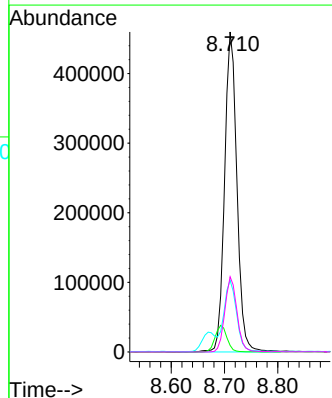
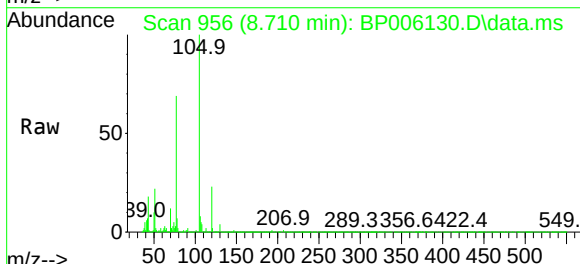
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

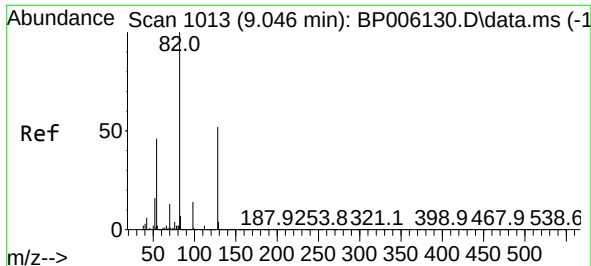
Tgt Ion:	136	Resp:	803494
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	12.8
54	6.4	4.6	6.8
68	4.9	3.6	5.4



#22
Acetophenone
Concen: 34.934 ng
RT: 8.710 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:	105	Resp:	738800
Ion	Ratio	Lower	Upper
105	100		
71	2.0	1.9	2.9
51	22.4	18.4	27.6
120	23.5	17.9	26.9

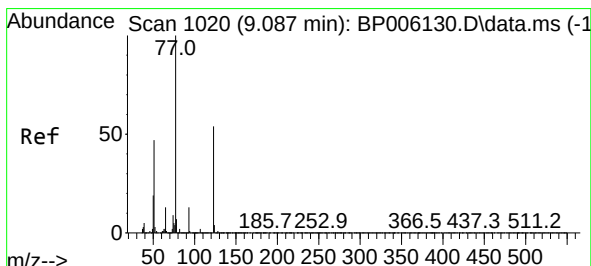
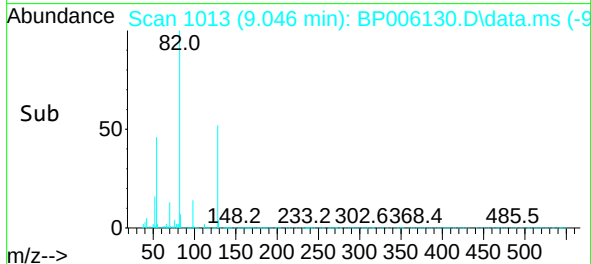
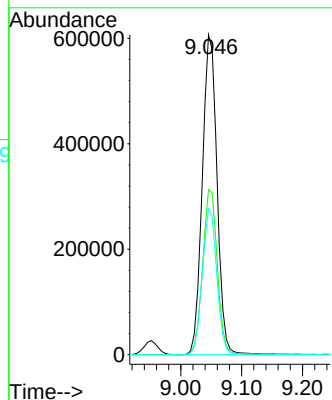
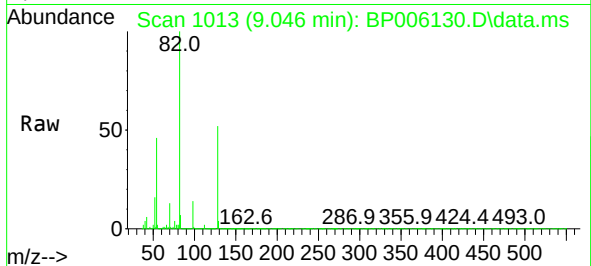




#23
Nitrobenzene-d5
Concen: 62.493 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

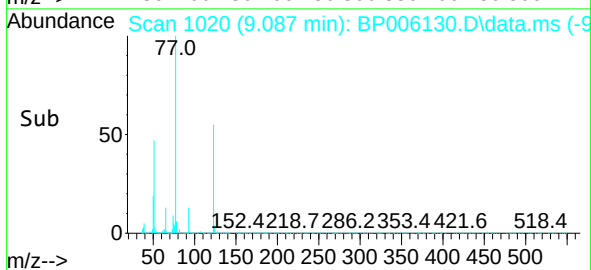
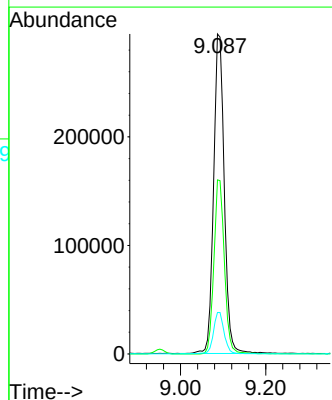
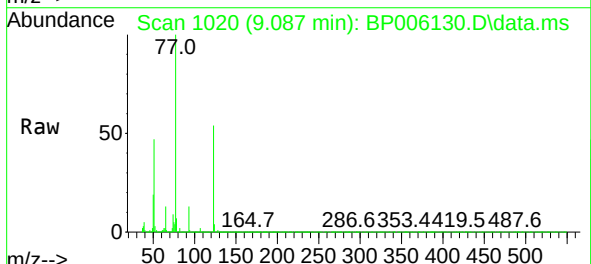
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

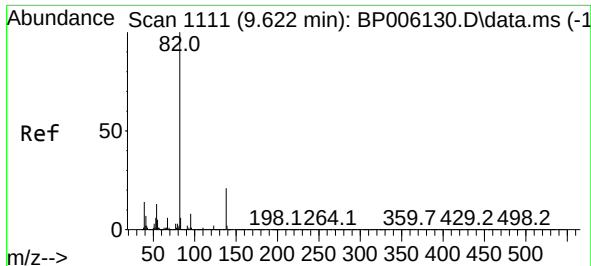
Tgt Ion: 82 Resp: 1024180
Ion Ratio Lower Upper
82 100
128 51.6 35.7 53.5
54 45.7 35.0 52.4



#24
Nitrobenzene
Concen: 30.041 ng
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 77 Resp: 511245
Ion Ratio Lower Upper
77 100
123 54.4 38.2 57.2
65 13.0 11.4 17.2

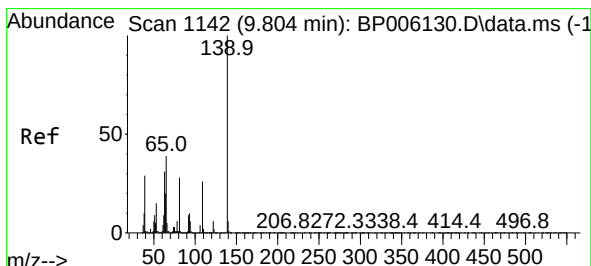
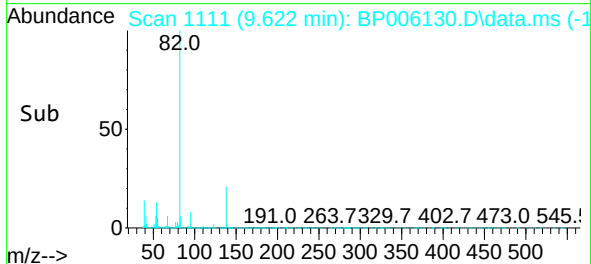
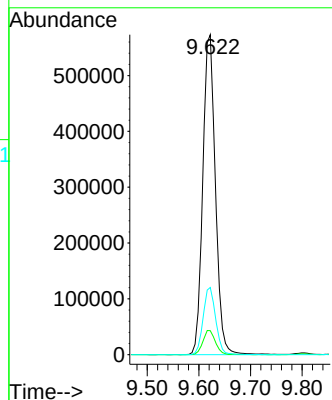
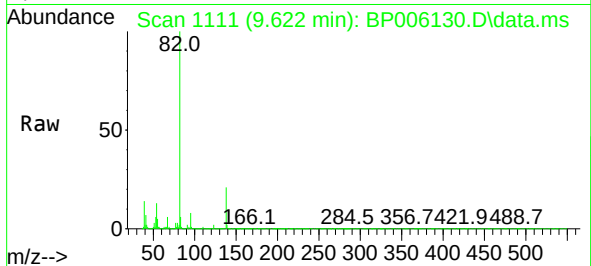




#25
Isophorone
Concen: 32.112 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

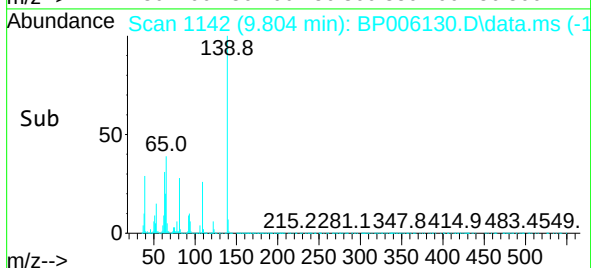
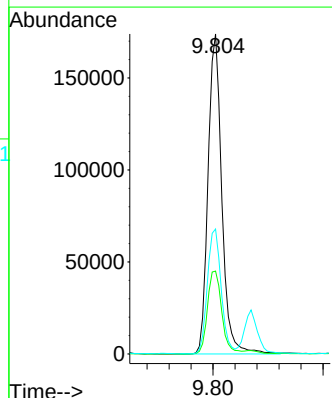
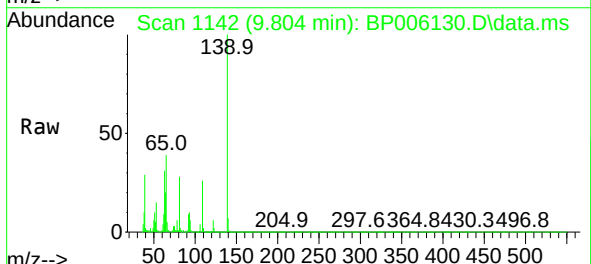
Instrument :
BNA_P
ClientSampleId :
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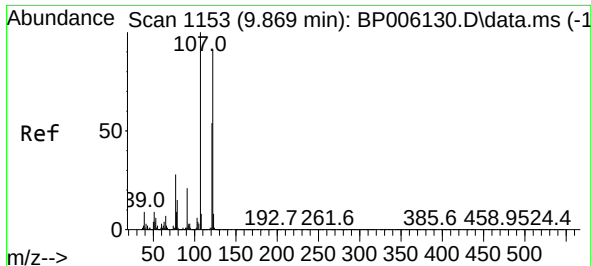
Tgt Ion: 82 Resp: 971884
Ion Ratio Lower Upper
82 100
95 7.5 6.5 9.7
138 21.0 15.0 22.4



#26
2-Nitrophenol
Concen: 37.197 ng
RT: 9.804 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 139 Resp: 302036
Ion Ratio Lower Upper
139 100
109 25.9 28.8 43.2#
65 39.0 41.0 61.6#

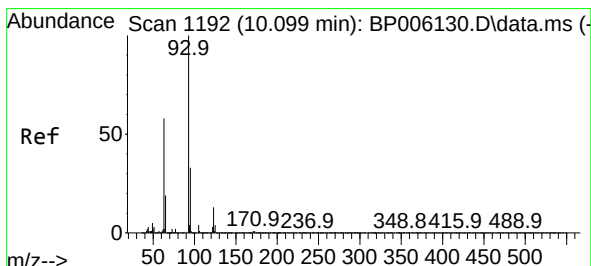
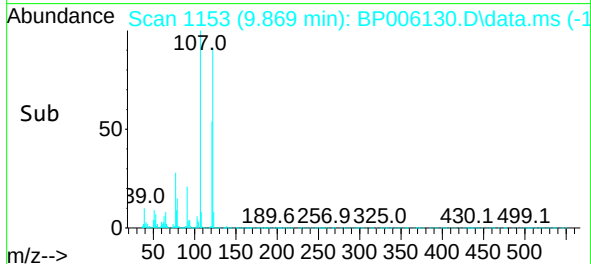
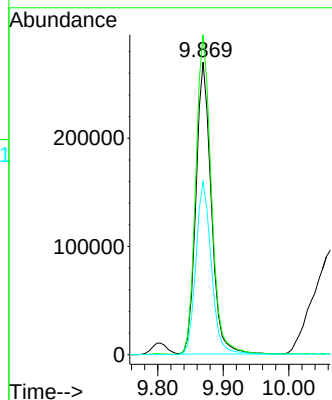
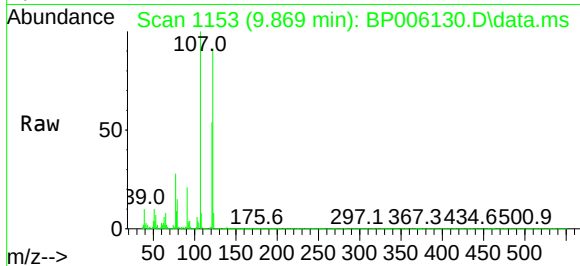




#27
2,4-Dimethylphenol
Concen: 36.318 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

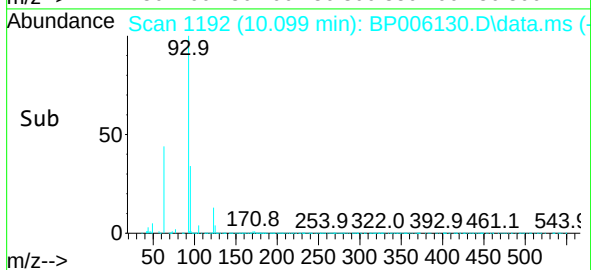
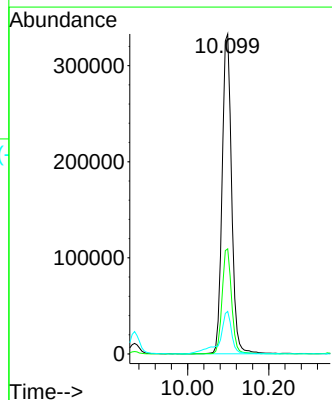
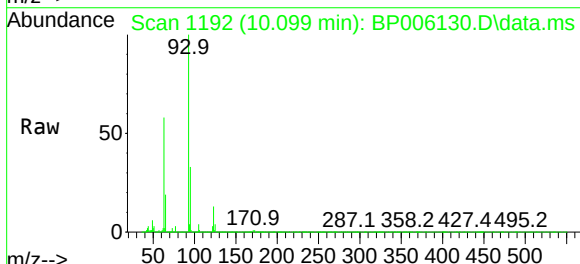
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

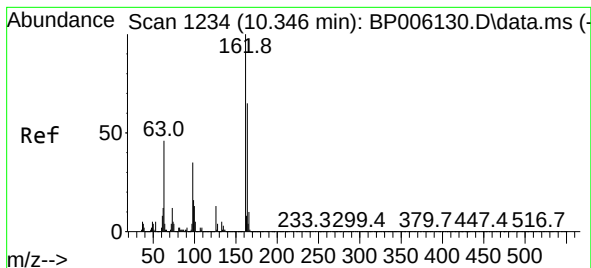
Tgt Ion:122 Resp: 439336
Ion Ratio Lower Upper
122 100
107 109.4 94.5 141.7
121 59.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 34.366 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 93 Resp: 542828
Ion Ratio Lower Upper
93 100
95 32.9 25.9 38.9
123 13.3 10.2 15.2

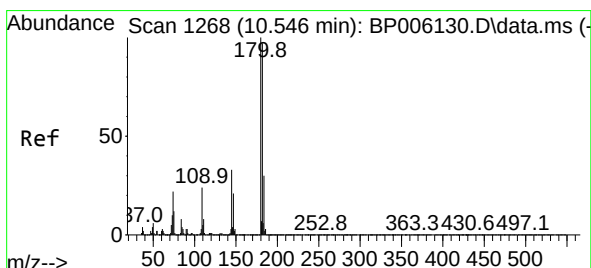
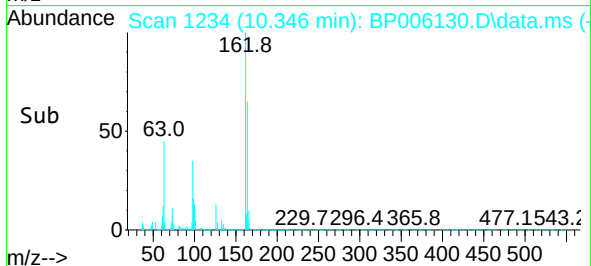
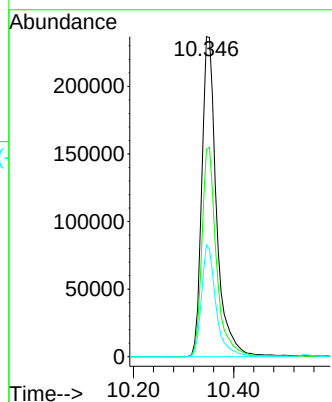
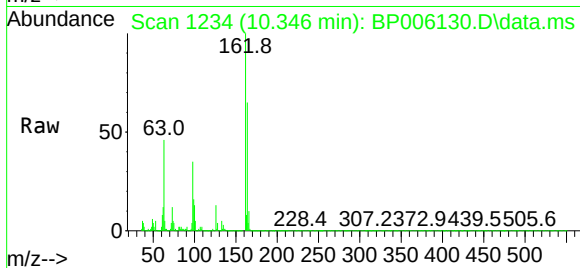




#29
2,4-Dichlorophenol
Concen: 33.279 ng
RT: 10.346 min Scan# 1234
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

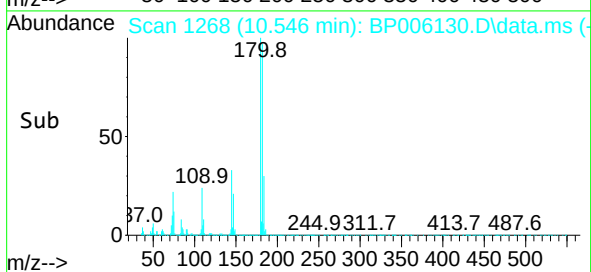
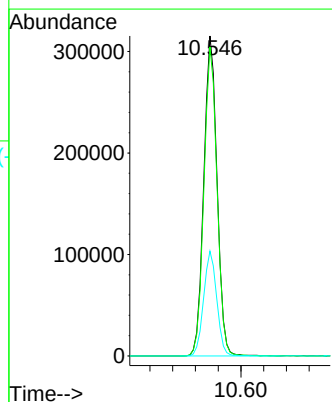
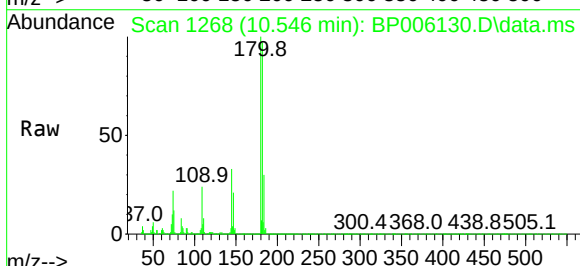
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

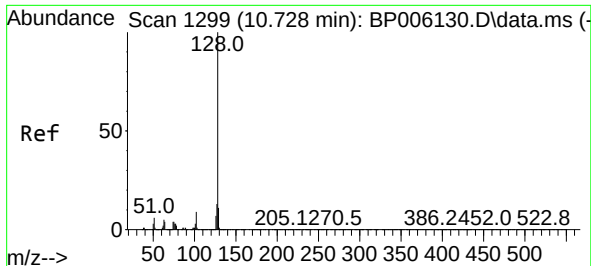
Tgt Ion:162 Resp: 483795
Ion Ratio Lower Upper
162 100
164 64.8 44.9 84.9
98 34.9 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 31.158 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:180 Resp: 508966
Ion Ratio Lower Upper
180 100
182 96.6 77.9 116.9
145 32.8 24.7 37.1

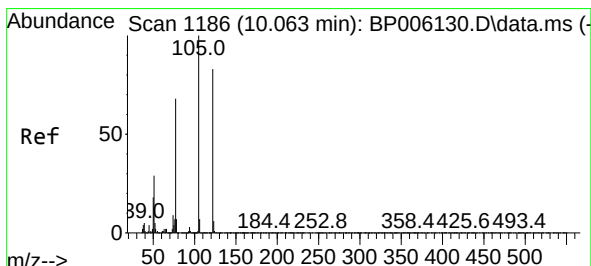
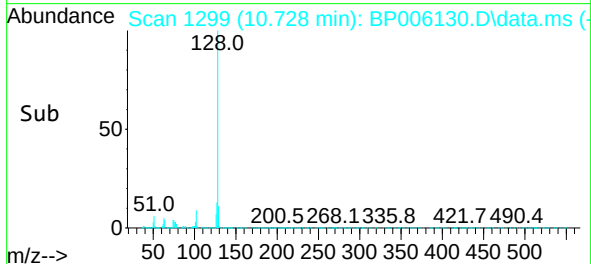
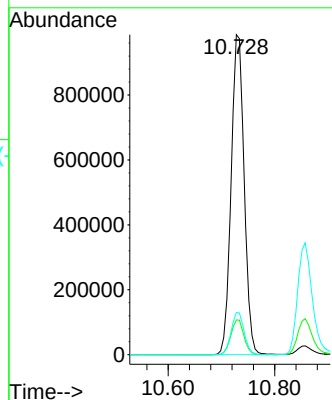
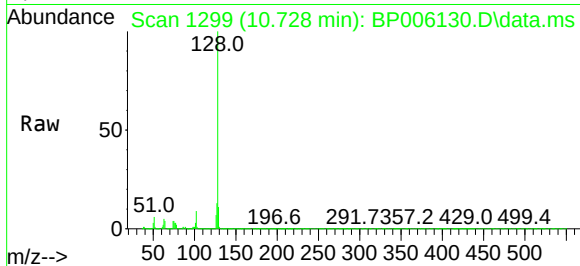




#31
Naphthalene
Concen: 36.050 ng
RT: 10.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

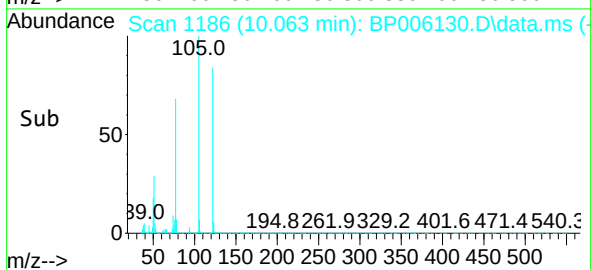
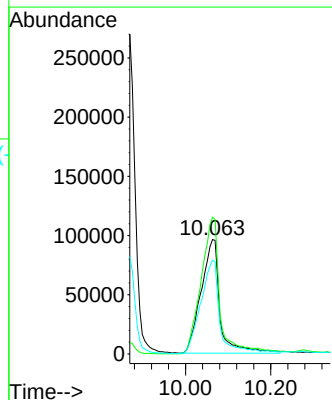
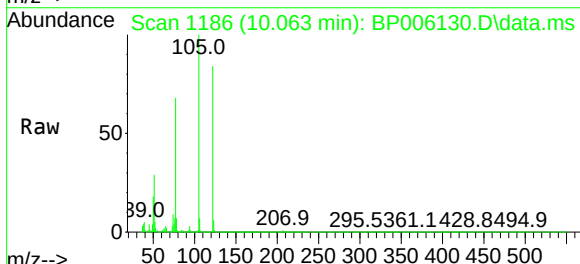
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

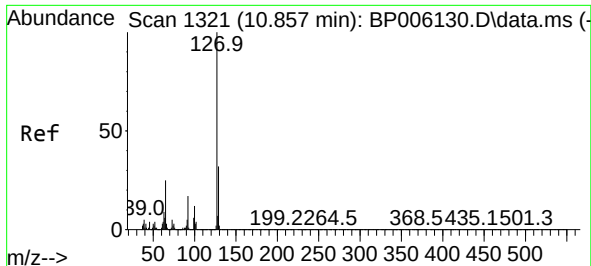
Tgt Ion:128 Resp: 1675975
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 38.298 ng
RT: 10.063 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:122 Resp: 297215
Ion Ratio Lower Upper
122 100
105 119.7 103.2 143.2
77 81.9 76.2 116.2

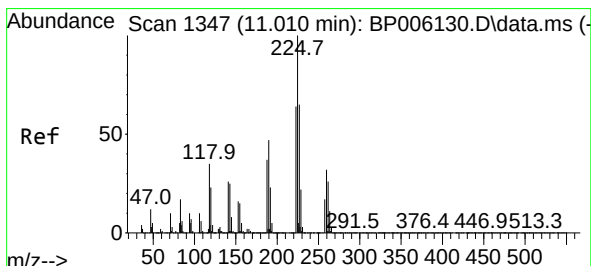
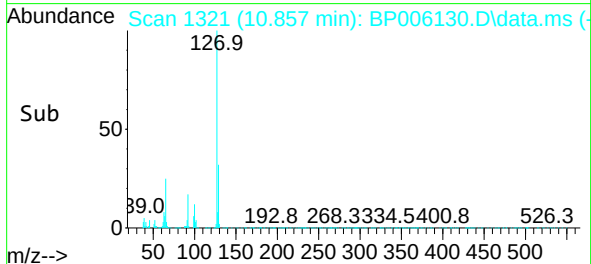
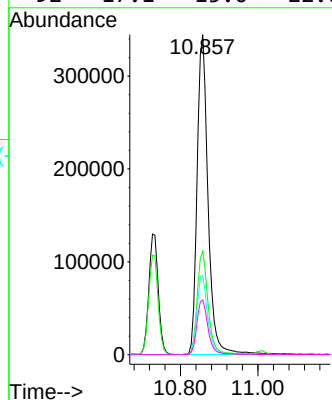
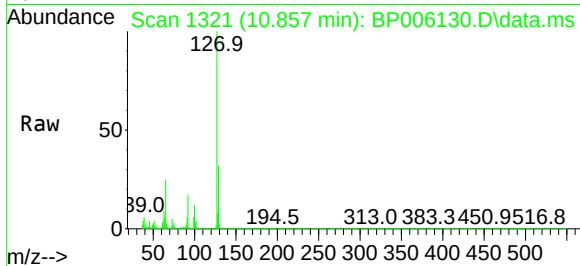




#33
4-Chloroaniline
Concen: 35.955 ng
RT: 10.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

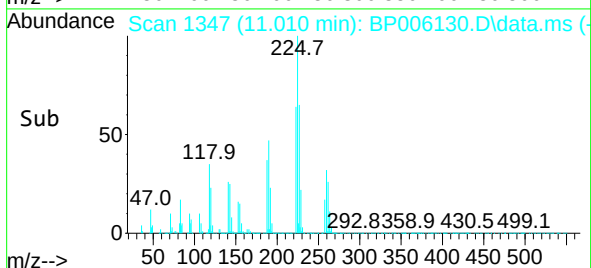
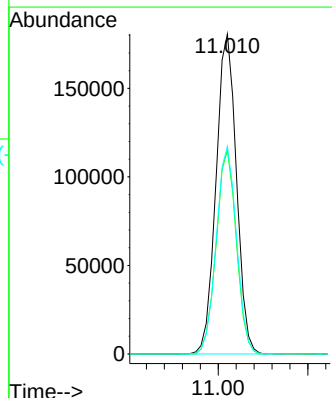
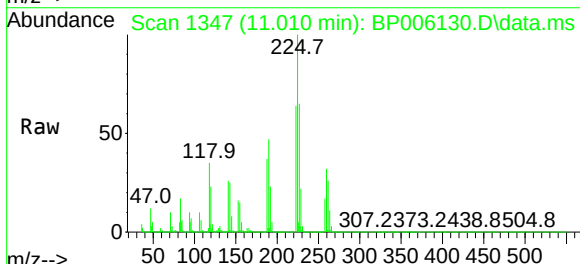
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

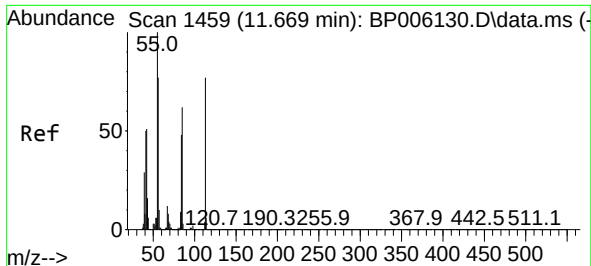
Tgt Ion:	127	Resp:	675261
Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	24.6	22.5	33.7
92	17.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 25.731 ng
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:	225	Resp:	284300
Ion	Ratio	Lower	Upper
225	100		
223	60.8	51.0	76.6
227	64.8	51.4	77.2

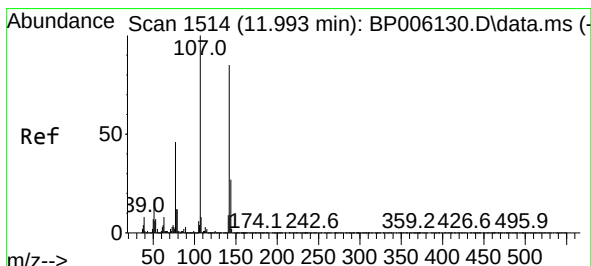
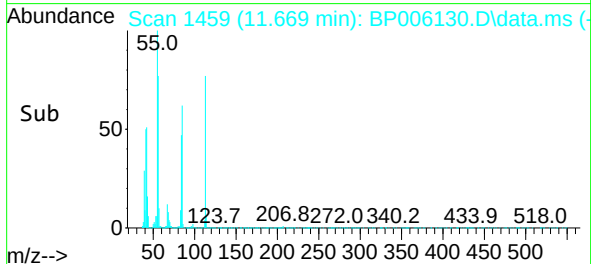
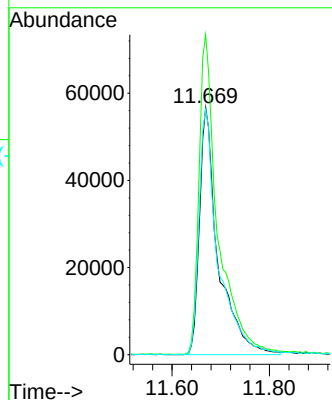
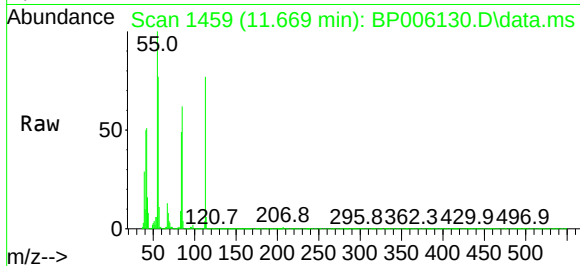




#35
Caprolactam
Concen: 36.183 ng
RT: 11.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

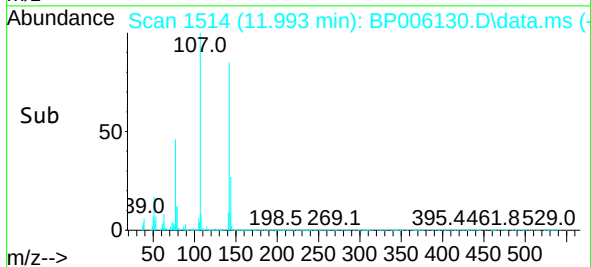
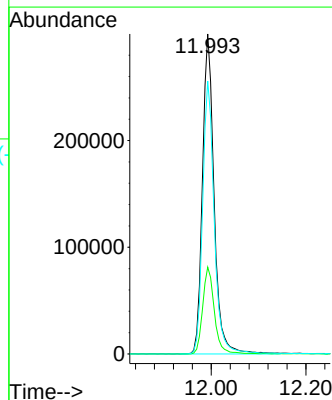
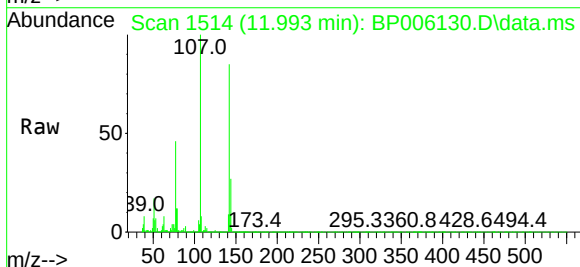
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

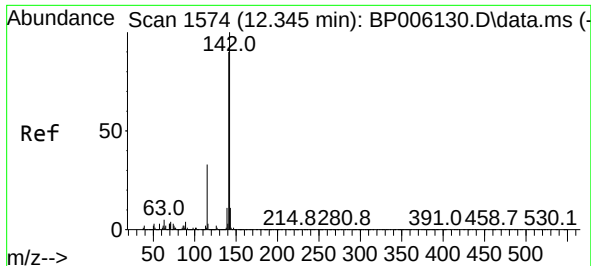
Tgt Ion:113 Resp: 151515
Ion Ratio Lower Upper
113 100
55 129.4 98.9 138.9
56 99.3 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 34.608 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:107 Resp: 510859
Ion Ratio Lower Upper
107 100
144 27.1 21.1 31.7
142 85.3 66.0 99.0

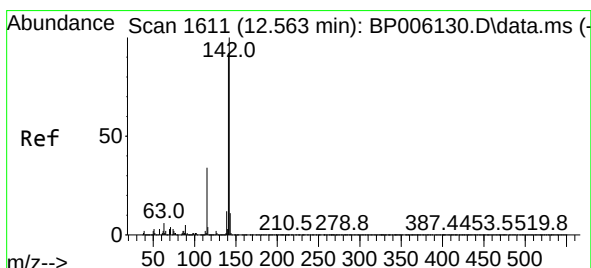
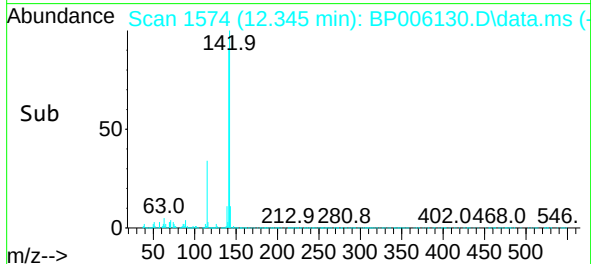
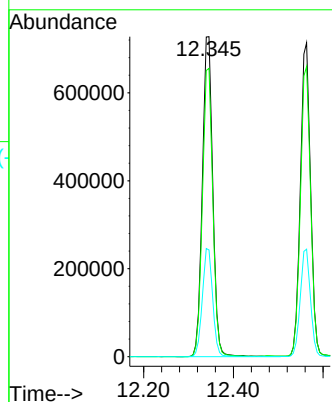
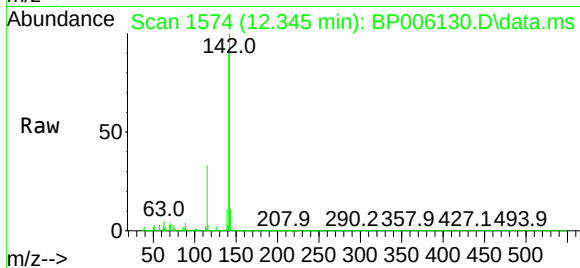




#37
2-Methylnaphthalene
Concen: 35.420 ng
RT: 12.345 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

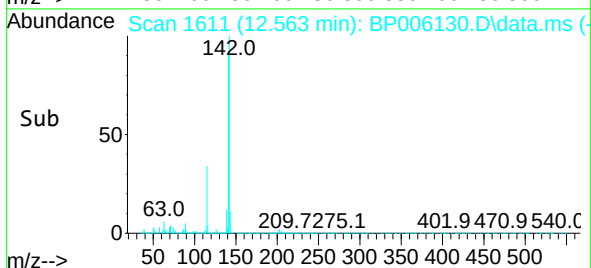
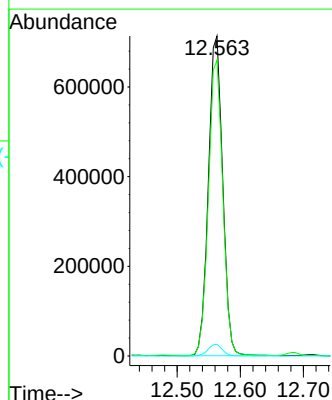
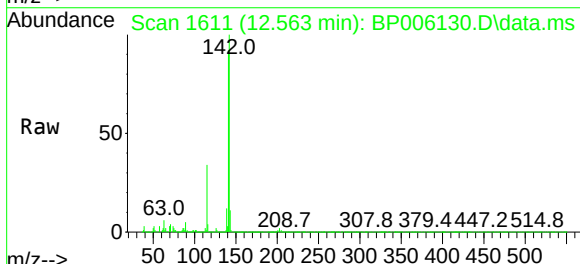
Instrument :
BNA_P
ClientSampleId :
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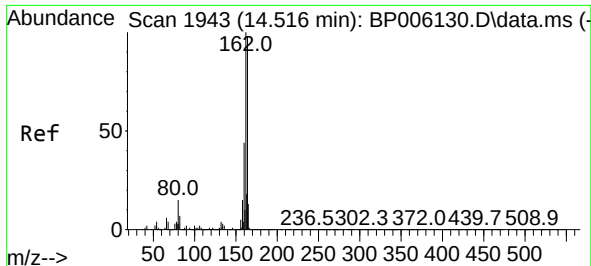
Tgt Ion:142 Resp: 1172406
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 33.4 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.964 ng
RT: 12.563 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:142 Resp: 1121284
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 3.7 3.5 5.3

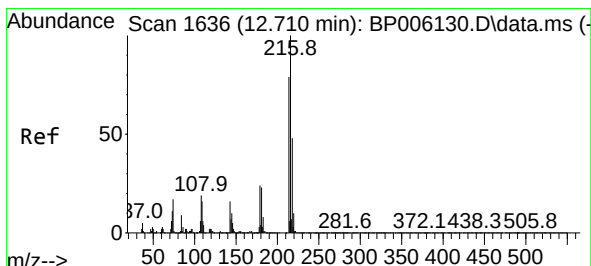
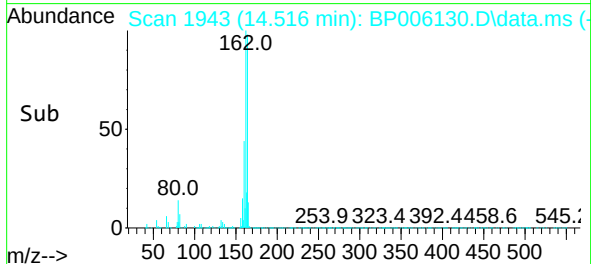
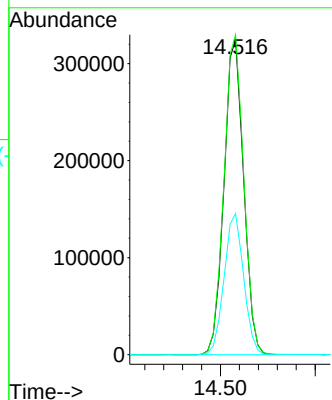
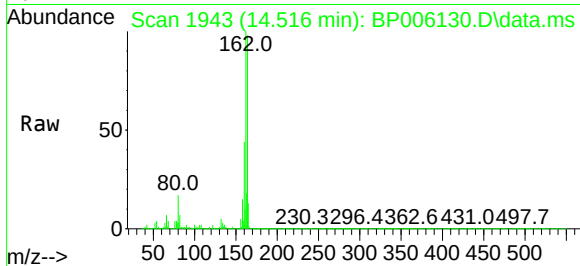




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

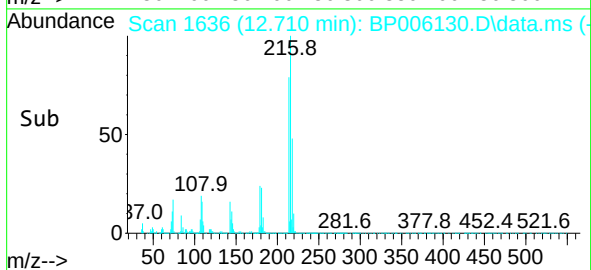
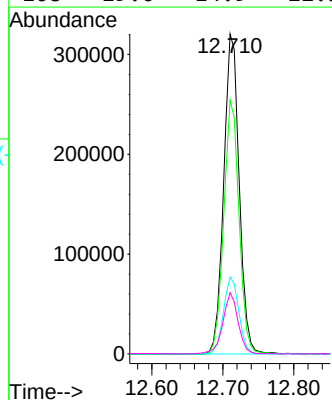
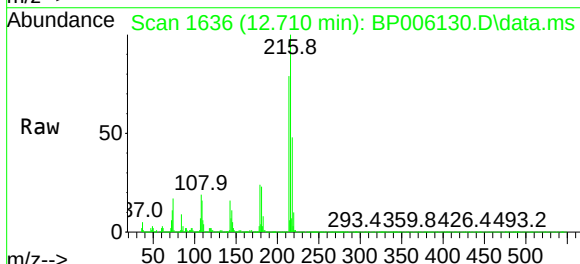
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

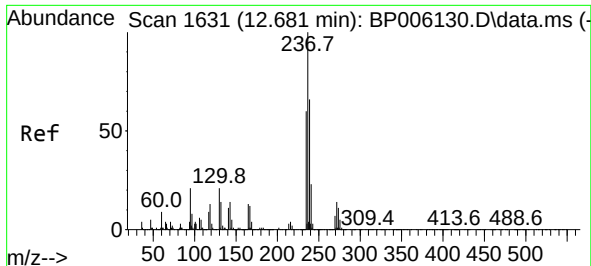
Tgt Ion:164 Resp: 467434
Ion Ratio Lower Upper
164 100
162 101.6 80.2 120.2
160 44.8 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 29.340 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:216 Resp: 482742
Ion Ratio Lower Upper
216 100
214 78.6 61.9 92.9
179 23.8 16.8 25.2
108 19.0 14.9 22.3

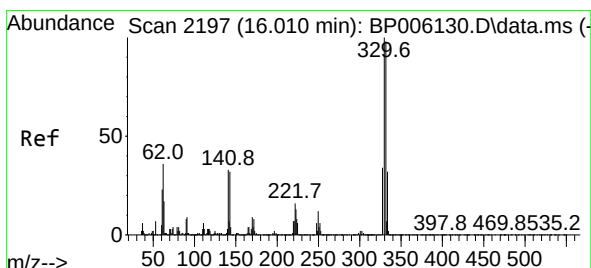
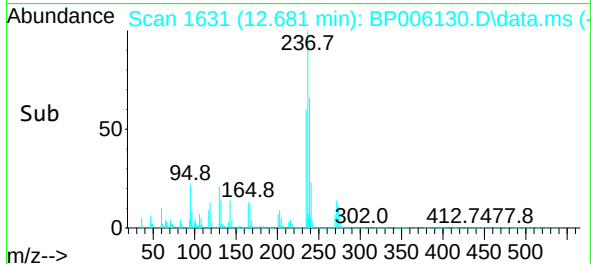
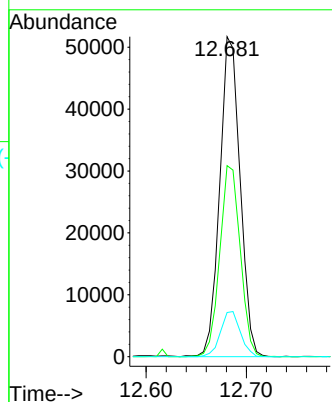
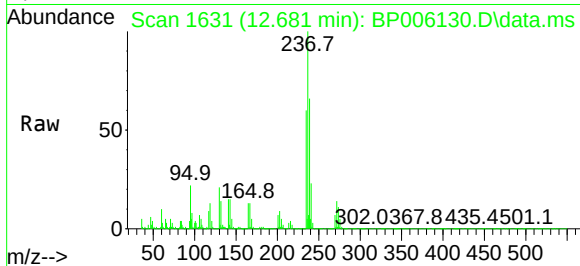




#41
Hexachlorocyclopentadiene
Concen: 10.505 ng
RT: 12.681 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

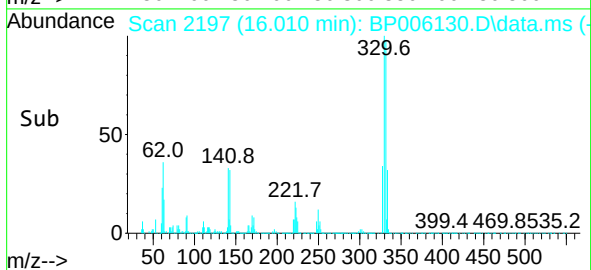
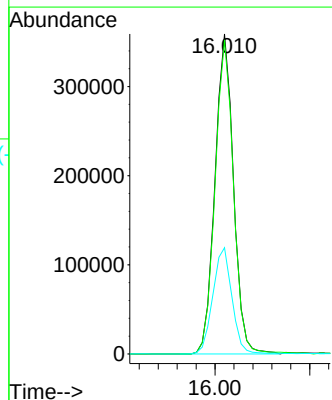
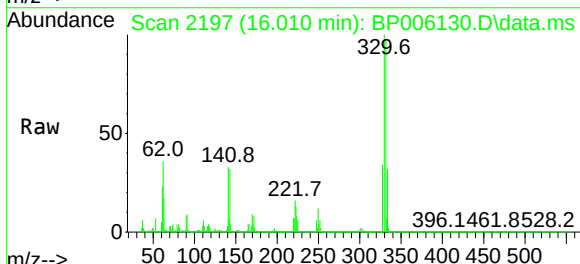
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

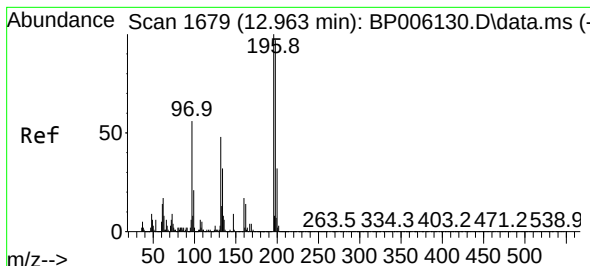
Tgt Ion:	237	Resp:	72892
Ion Ratio	Lower	Upper	
237	100		
235	59.7	44.5	84.5
272	13.8	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 60.598 ng
RT: 16.010 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:	330	Resp:	486085
Ion Ratio	Lower	Upper	
330	100		
332	98.3	77.8	116.8
141	34.6	25.4	38.2

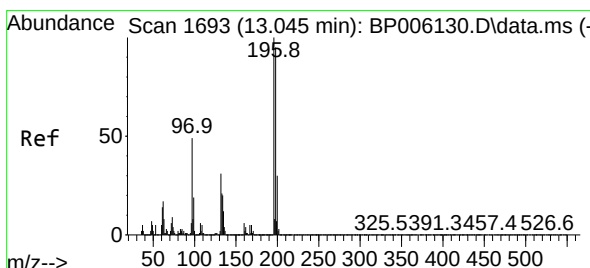
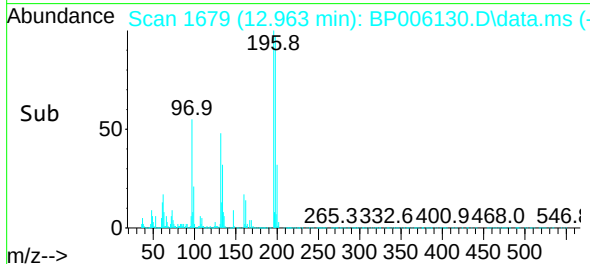
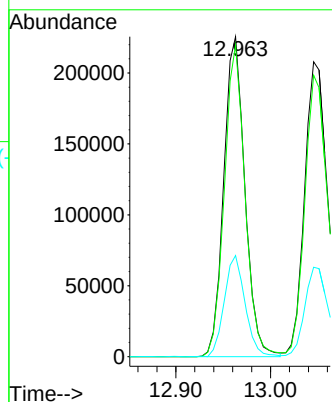
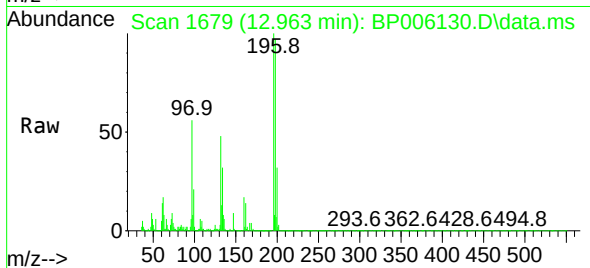




#43
2,4,6-Trichlorophenol
Concen: 30.963 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

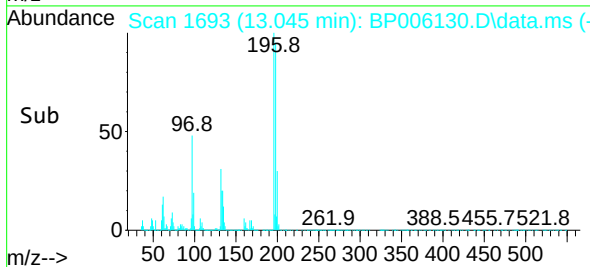
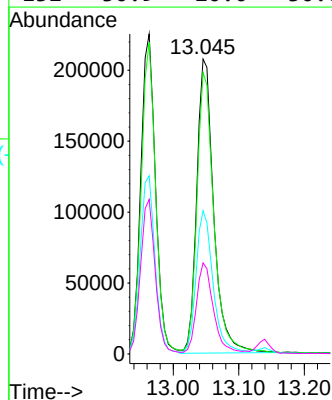
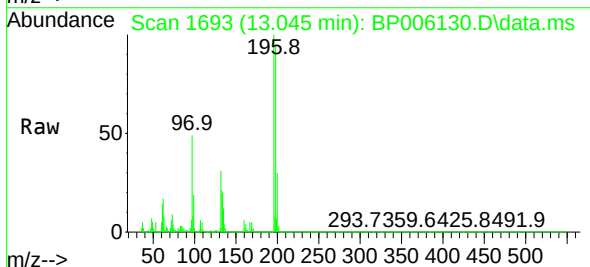
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

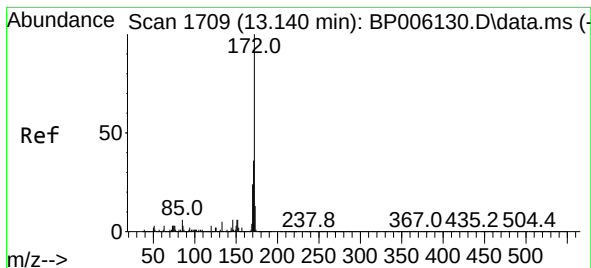
Tgt Ion:196 Resp: 349432
Ion Ratio Lower Upper
196 100
198 97.4 79.5 119.3
200 31.6 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 30.842 ng
RT: 13.045 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:196 Resp: 374847
Ion Ratio Lower Upper
196 100
198 95.4 74.7 112.1
97 48.5 37.4 56.0
132 30.9 20.0 30.0#

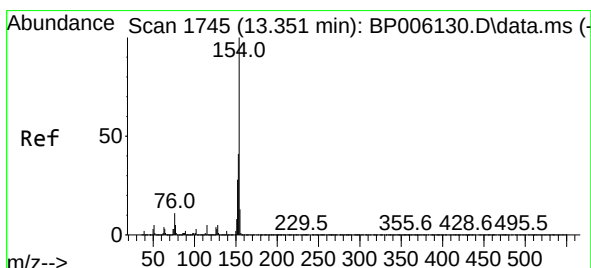
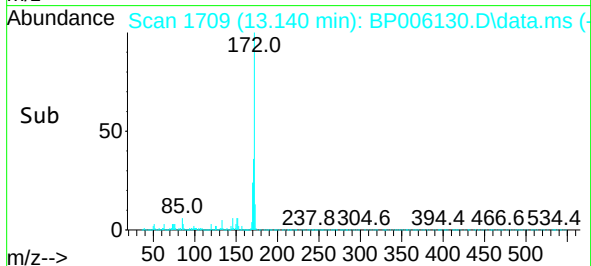
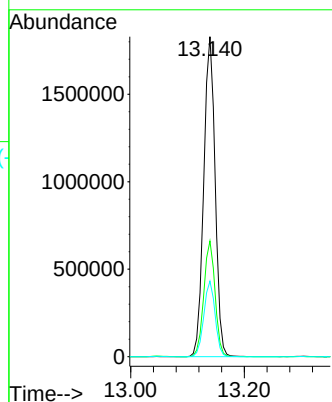
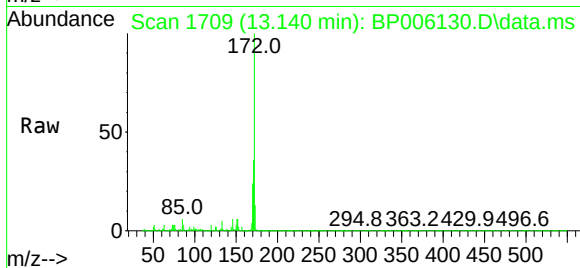




#45
2-Fluorobiphenyl
Concen: 71.544 ng
RT: 13.140 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

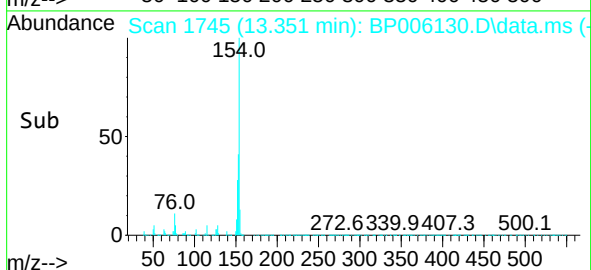
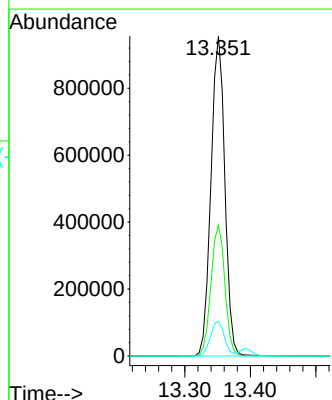
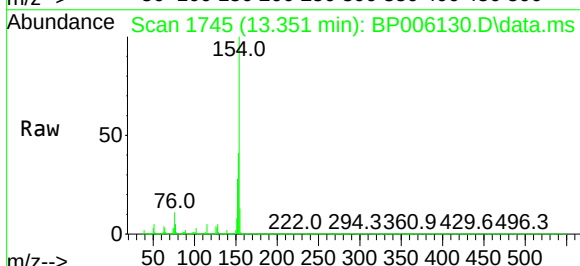
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

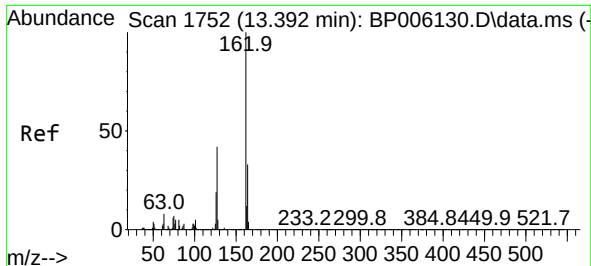
Tgt Ion:172 Resp: 2546731
Ion Ratio Lower Upper
172 100
171 36.2 27.9 41.9
170 23.6 18.6 27.8



#46
1,1'-Biphenyl
Concen: 37.308 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:154 Resp: 1406082
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 10.8 0.0 30.8

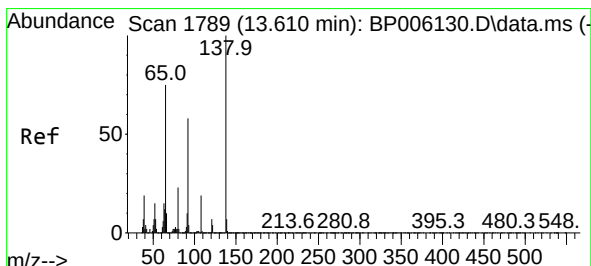
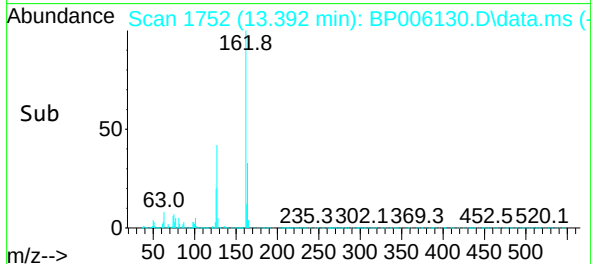
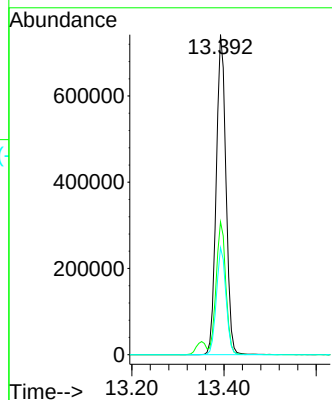
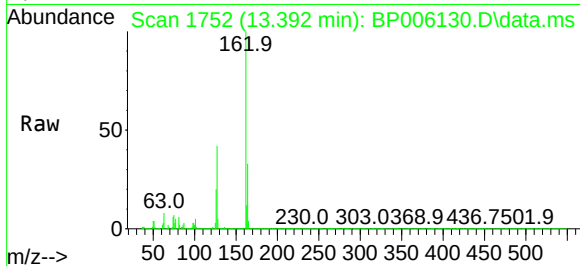




#47
2-Chloronaphthalene
Concen: 35.371 ng
RT: 13.392 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

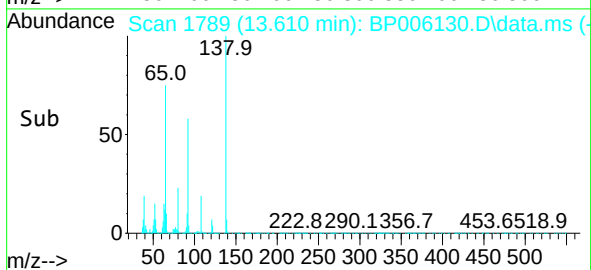
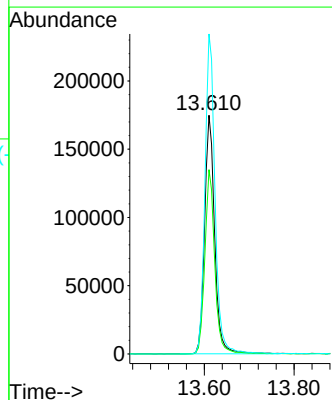
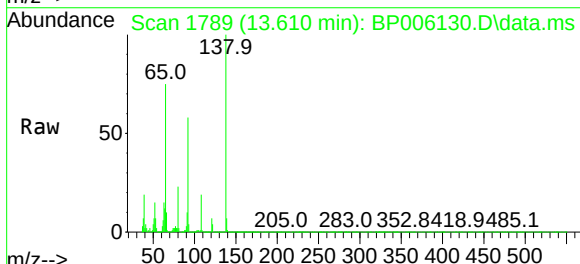
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

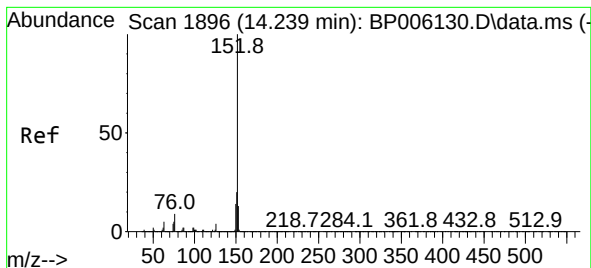
Tgt Ion:162 Resp: 1088567
Ion Ratio Lower Upper
162 100
127 41.5 31.4 47.0
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 33.692 ng
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 65 Resp: 272627
Ion Ratio Lower Upper
65 100
92 77.2 57.7 86.5
138 134.1 92.1 138.1

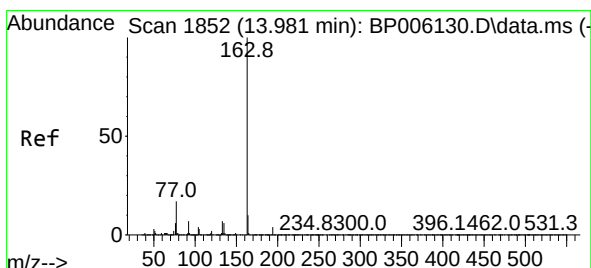
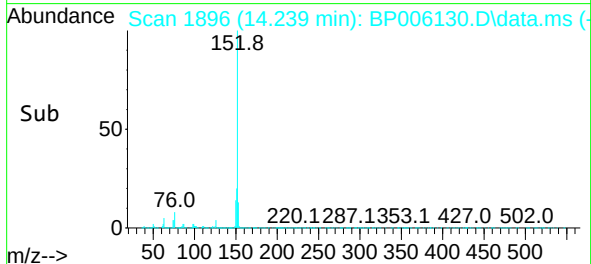
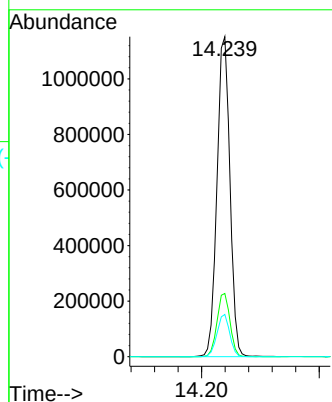
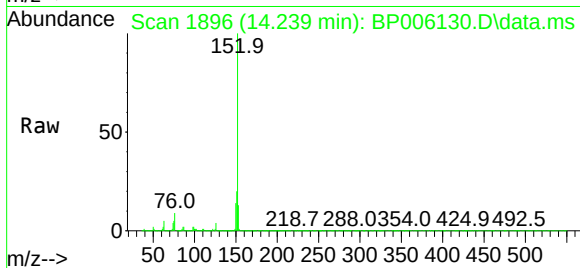




#49
Acenaphthylene
Concen: 37.166 ng
RT: 14.239 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

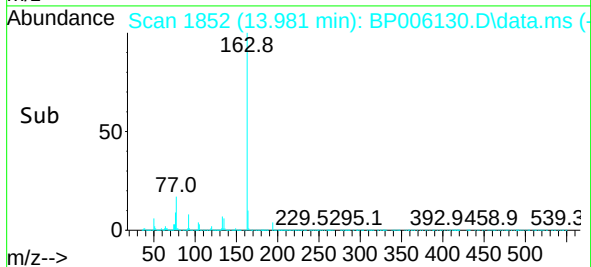
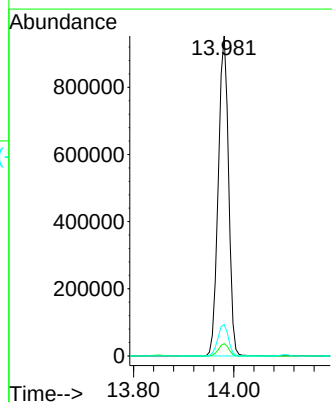
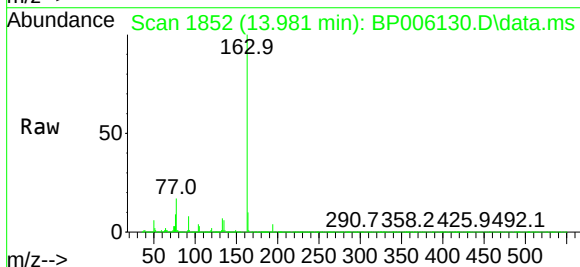
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

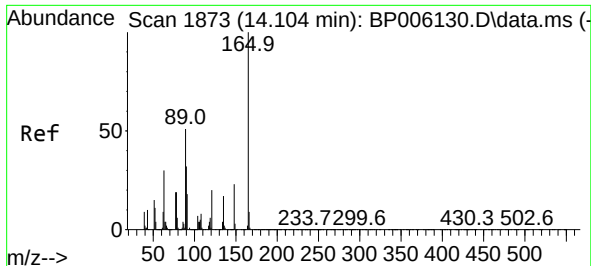
Tgt Ion:152 Resp: 1754803
Ion Ratio Lower Upper
152 100
151 19.7 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 35.187 ng
RT: 13.981 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:163 Resp: 1352318
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 9.8 8.2 12.2

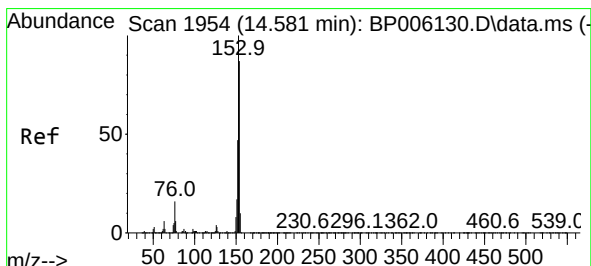
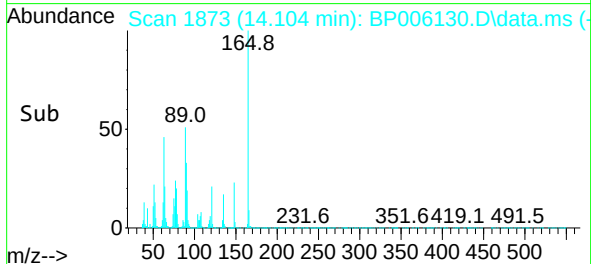
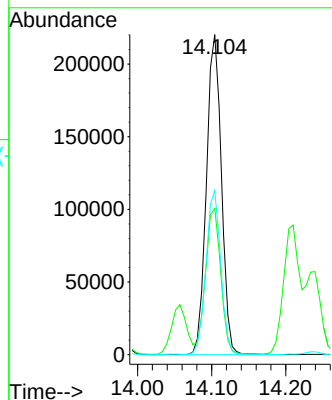
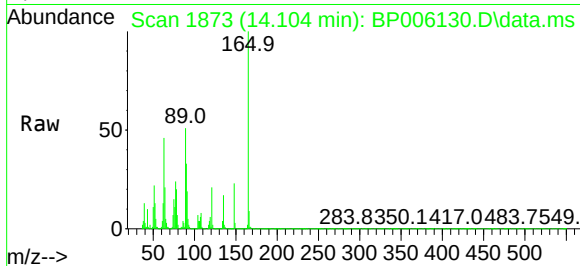




#51
2,6-Dinitrotoluene
Concen: 35.465 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

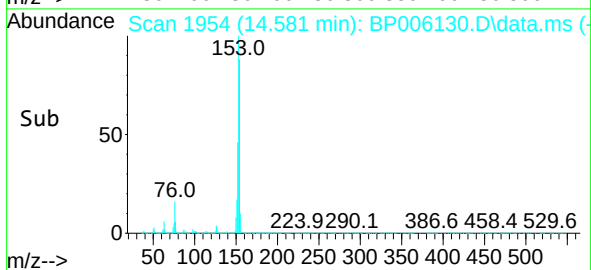
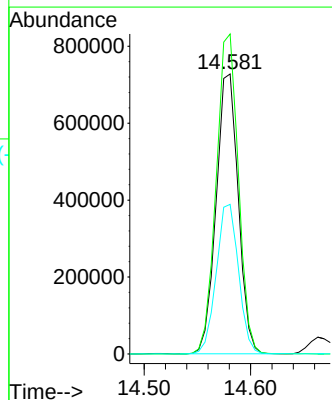
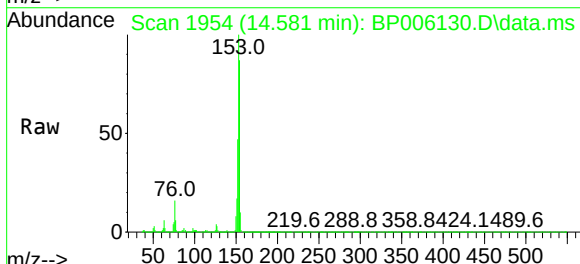
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

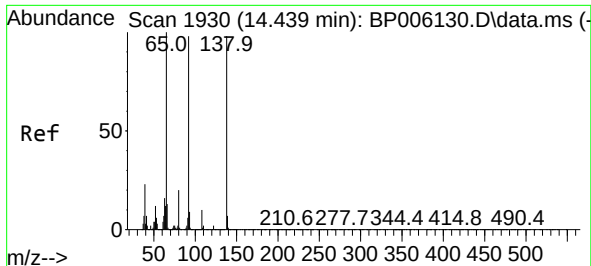
Tgt Ion:165 Resp: 309802
Ion Ratio Lower Upper
165 100
63 45.7 41.3 61.9
89 51.3 44.8 67.2



#52
Acenaphthene
Concen: 36.567 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:154 Resp: 1048492
Ion Ratio Lower Upper
154 100
153 114.3 89.4 134.2
152 53.4 43.0 64.4

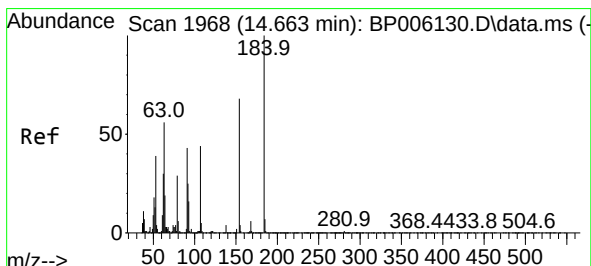
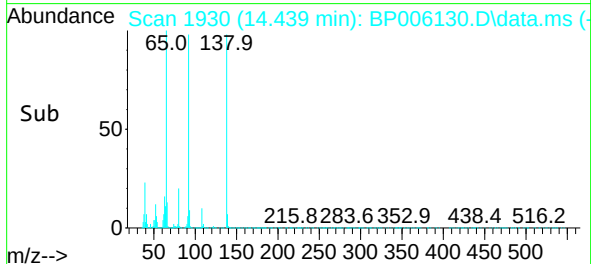
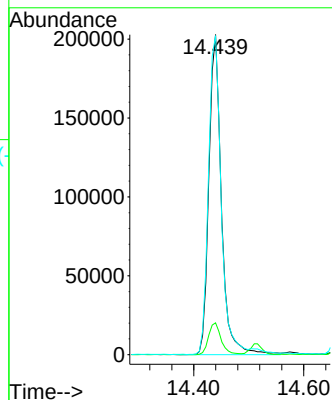
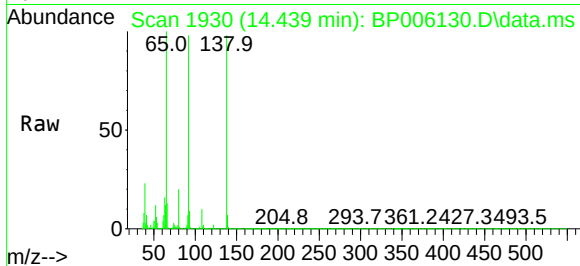




#53
3-Nitroaniline
Concen: 37.971 ng
RT: 14.439 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

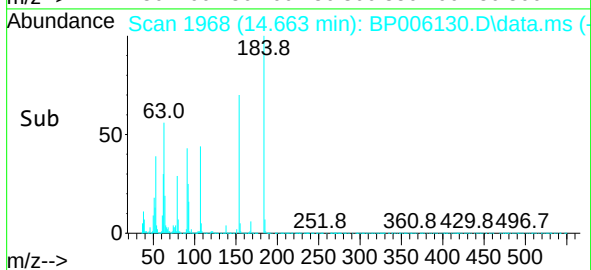
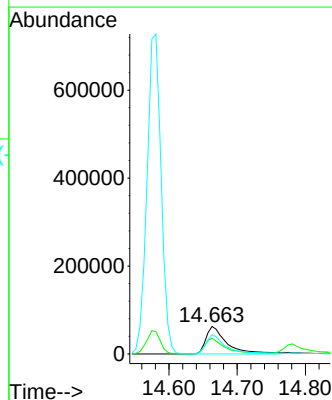
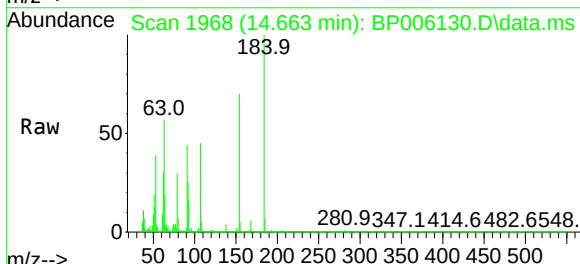
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

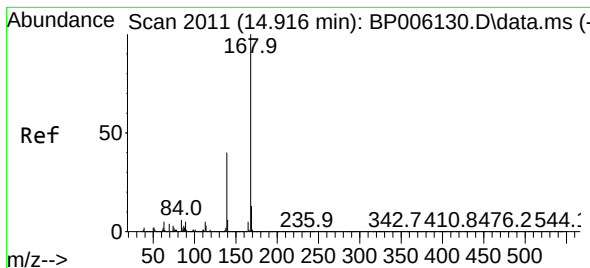
Tgt Ion:138 Resp: 321472
Ion Ratio Lower Upper
138 100
108 10.0 8.4 12.6
92 99.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 29.611 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:184 Resp: 131911
Ion Ratio Lower Upper
184 100
63 56.8 47.0 70.6
154 69.8 52.3 78.5

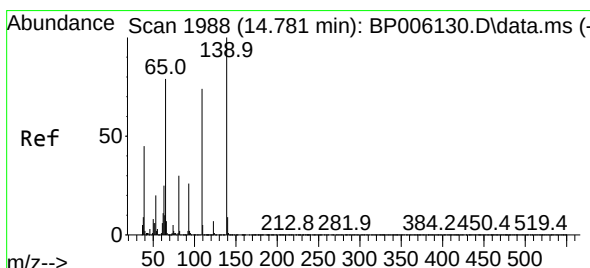
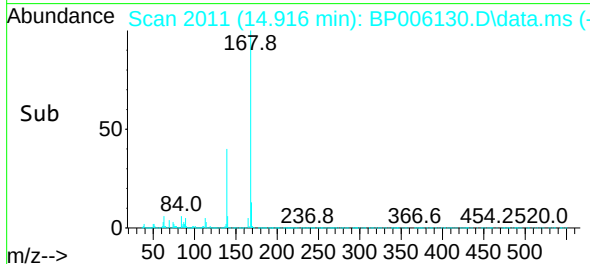
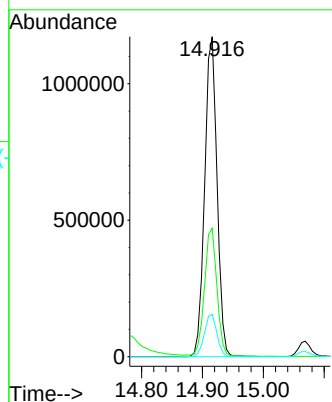
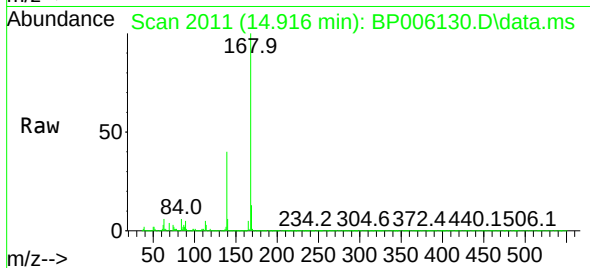




#55
Dibenzofuran
Concen: 35.077 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

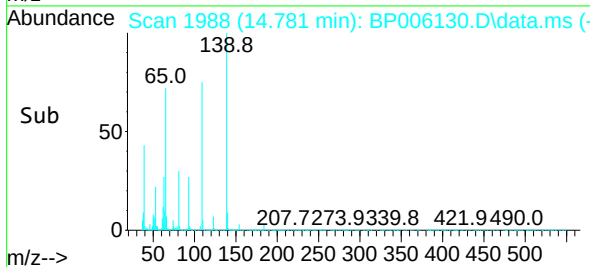
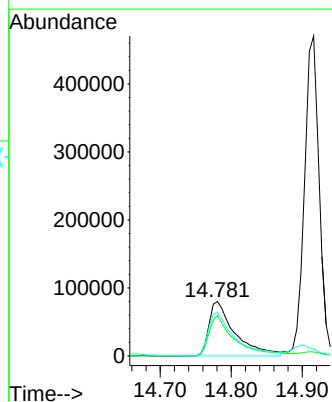
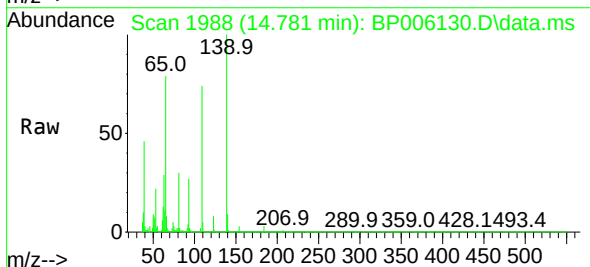
Instrument :
BNA_P
ClientSampleId :
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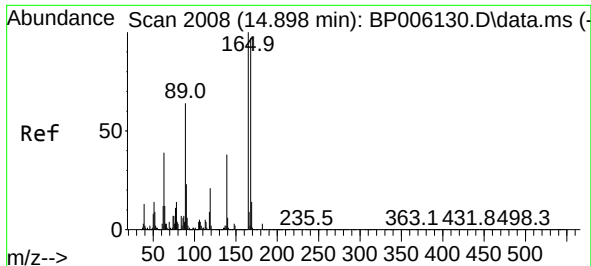
Tgt Ion:168 Resp: 1653998
Ion Ratio Lower Upper
168 100
139 40.1 31.0 46.6
169 13.3 10.8 16.2



#56
4-Nitrophenol
Concen: 29.409 ng
RT: 14.781 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:139 Resp: 201818
Ion Ratio Lower Upper
139 100
109 74.3 72.3 112.3
65 79.3 72.5 112.5

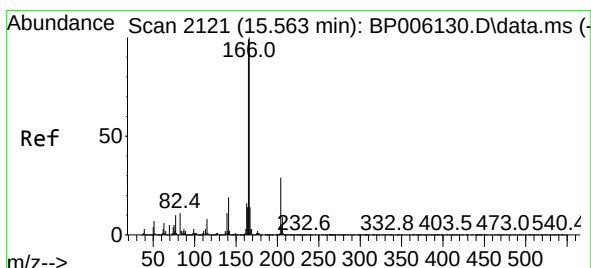
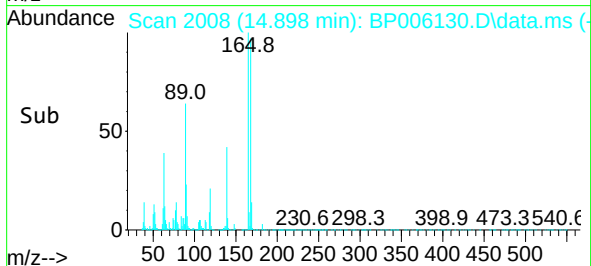
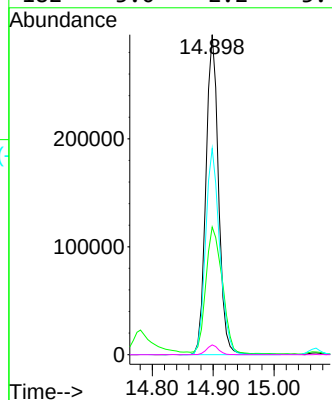
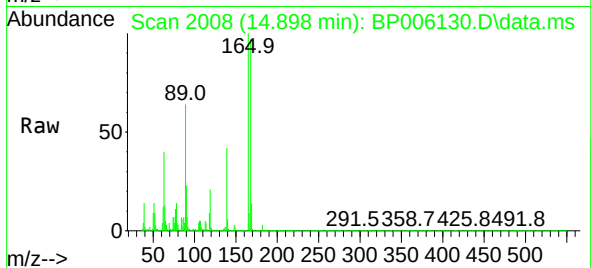




#57
2,4-Dinitrotoluene
Concen: 36.532 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

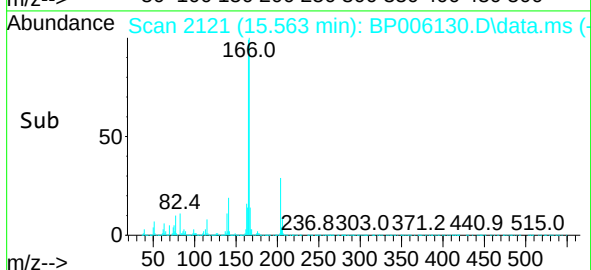
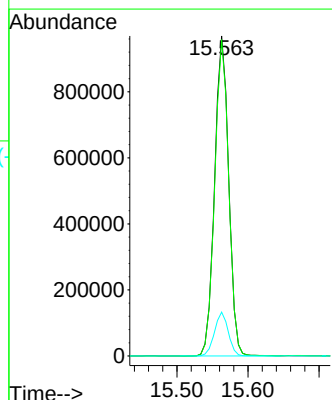
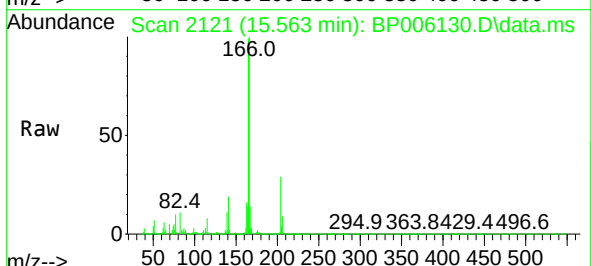
Instrument :
BNA_P
ClientSampleId :
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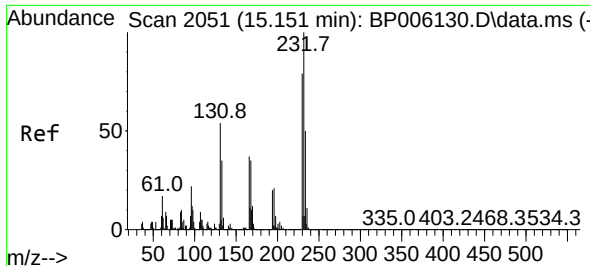
Tgt Ion:165 Resp: 426816
Ion Ratio Lower Upper
165 100
63 39.9 32.3 48.5
89 64.5 55.9 83.9
182 3.0 2.2 3.4



#58
Fluorene
Concen: 36.152 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:166 Resp: 1328202
Ion Ratio Lower Upper
166 100
165 98.8 78.0 117.0
167 13.7 10.5 15.7

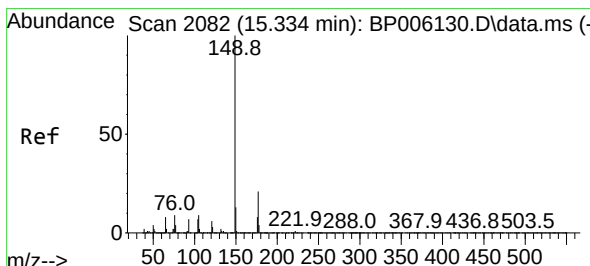
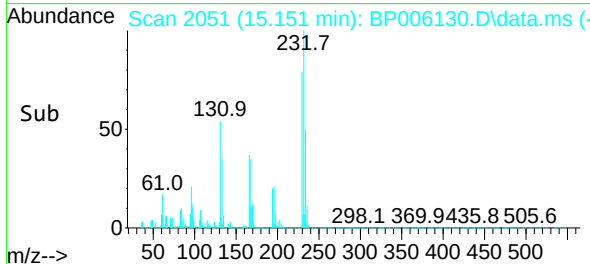
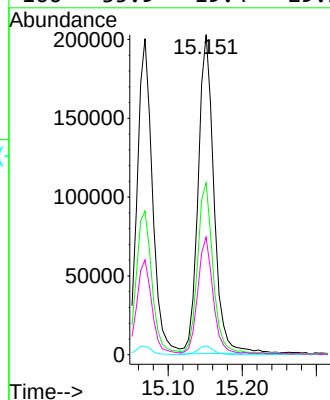
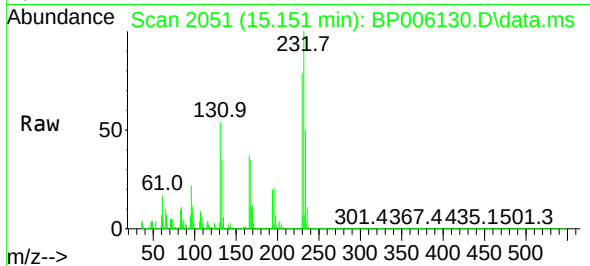




#59
2,3,4,6-Tetrachlorophenol
Concen: 27.883 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

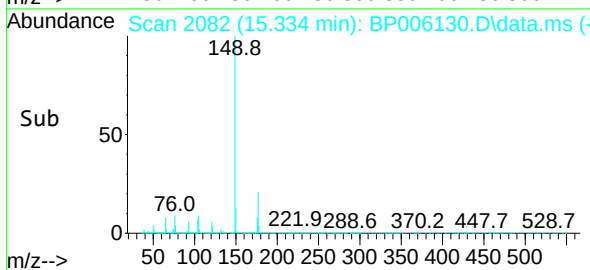
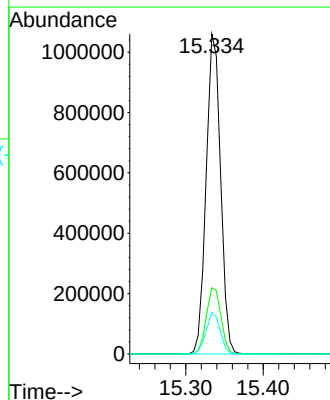
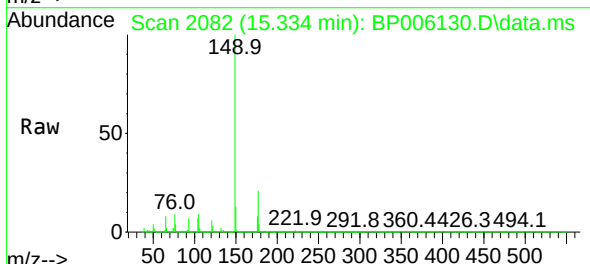
Instrument :
BNA_P
ClientSampleId :
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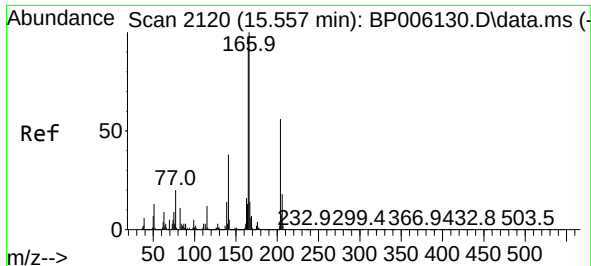
Tgt Ion:232 Resp: 298673
Ion Ratio Lower Upper
232 100
131 54.3 32.2 48.4#
130 2.8 2.0 3.0
166 35.9 19.4 29.2#



#60
Diethylphthalate
Concen: 35.582 ng
RT: 15.334 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:149 Resp: 1372023
Ion Ratio Lower Upper
149 100
177 20.7 17.5 26.3
150 12.9 9.9 14.9

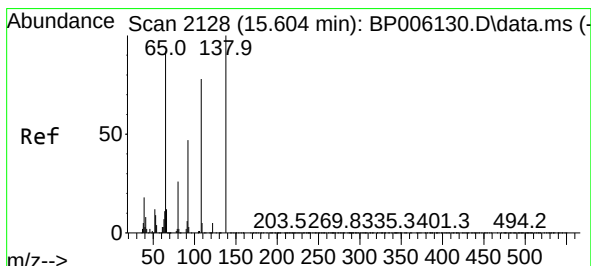
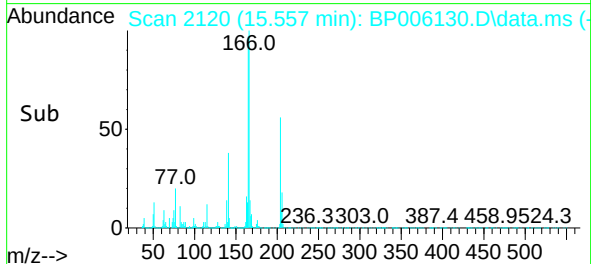
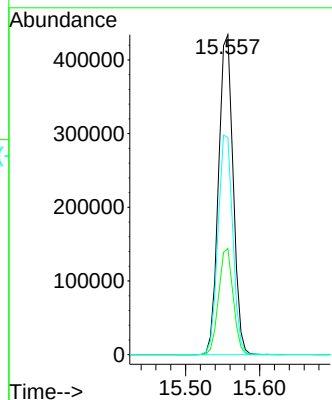
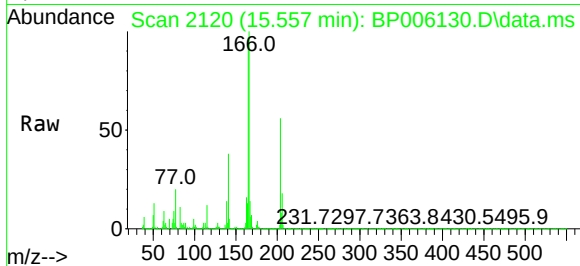




#61
4-Chlorophenyl-phenylether
Concen: 31.206 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

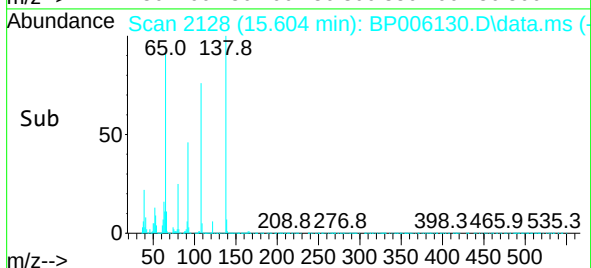
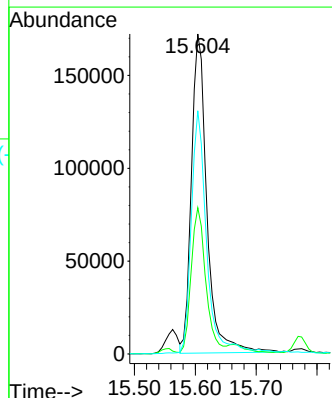
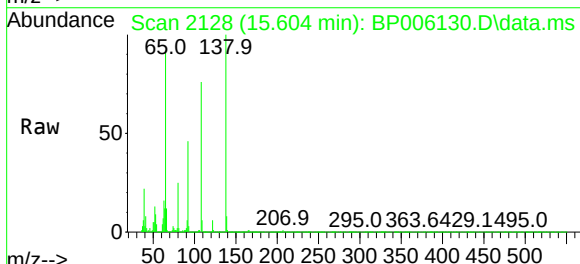
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

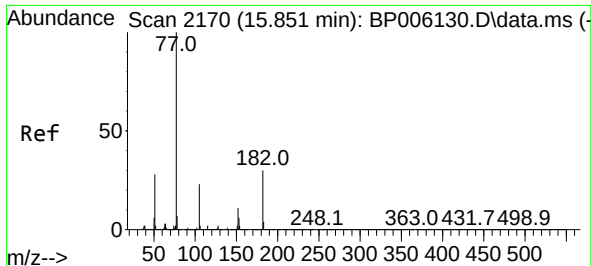
Tgt Ion:204 Resp: 594512
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 67.9 48.6 73.0



#62
4-Nitroaniline
Concen: 34.808 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:138 Resp: 303329
Ion Ratio Lower Upper
138 100
92 45.7 31.2 71.2
108 76.0 78.6 118.6#



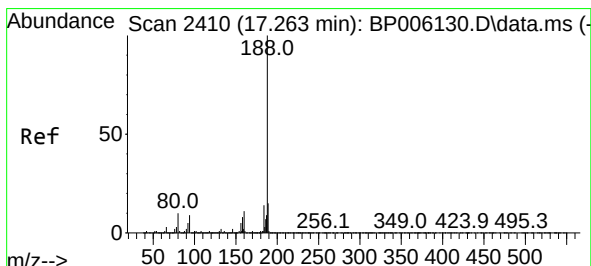
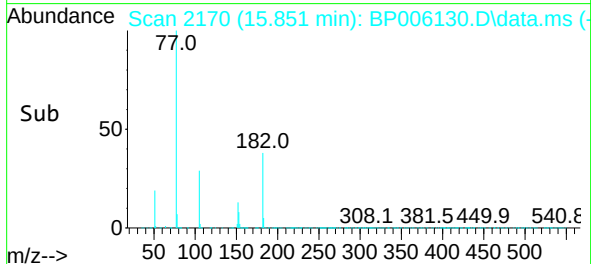
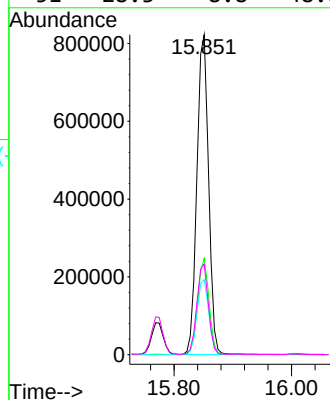
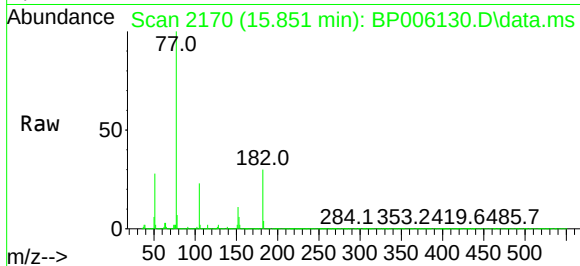


#63
Azobenzene
Concen: 32.496 ng
RT: 15.851 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 1133644

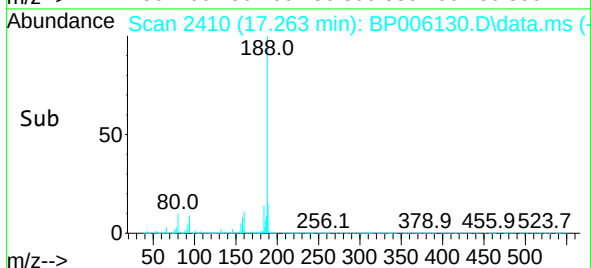
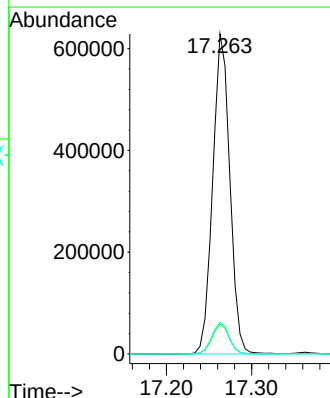
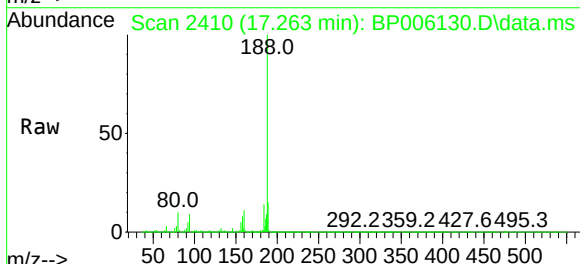
Ion	Ratio	Lower	Upper
77	100		
182	30.1	6.0	46.0
105	23.5	0.0	38.8
51	28.3	8.8	48.8

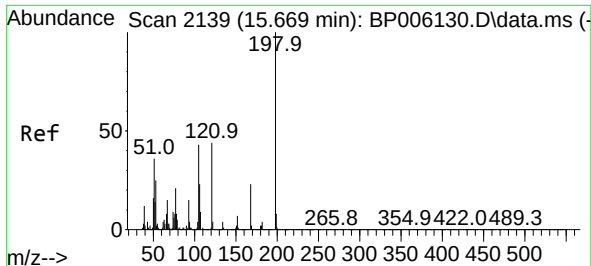


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion: 188 Resp: 877039

Ion	Ratio	Lower	Upper
188	100		
94	9.3	5.6	8.4#
80	9.9	6.3	9.5#

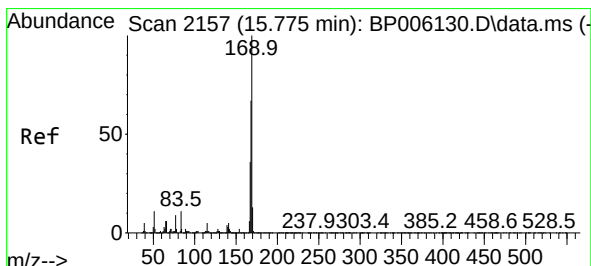
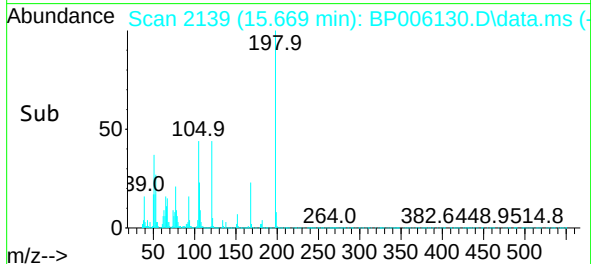
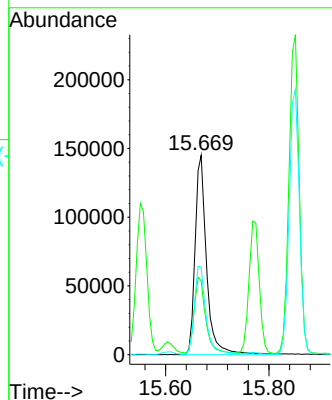
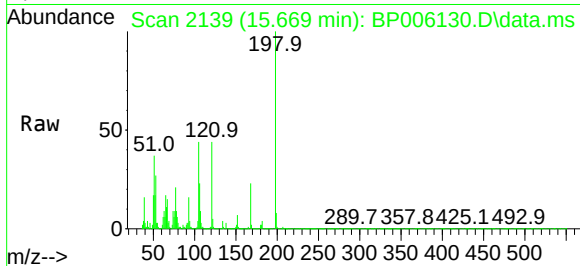




#65
4,6-Dinitro-2-methylphenol
Concen: 34.765 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

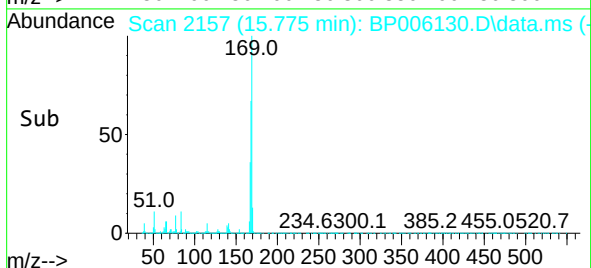
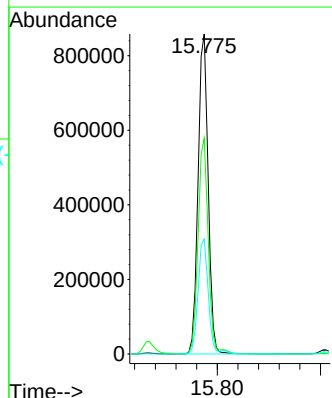
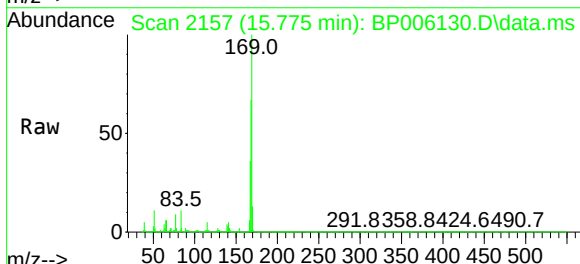
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

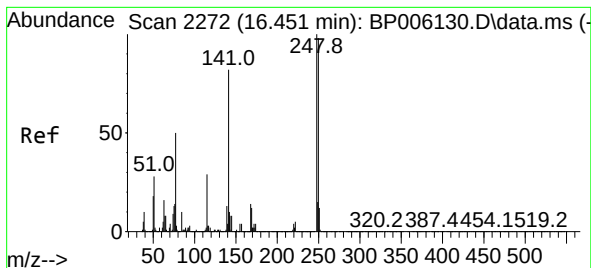
Tgt Ion:198 Resp: 224066
Ion Ratio Lower Upper
198 100
51 37.1 14.0 54.0
105 43.8 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 39.797 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:169 Resp: 1157460
Ion Ratio Lower Upper
169 100
168 67.4 54.4 81.6
167 35.9 29.0 43.6

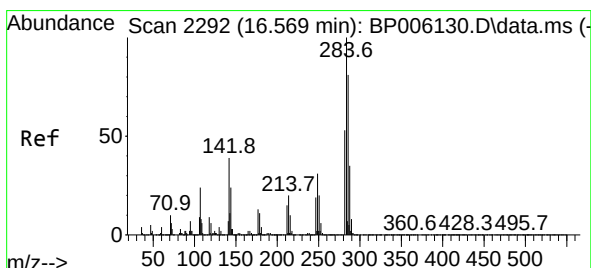
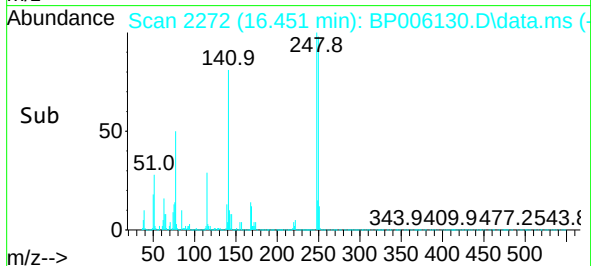
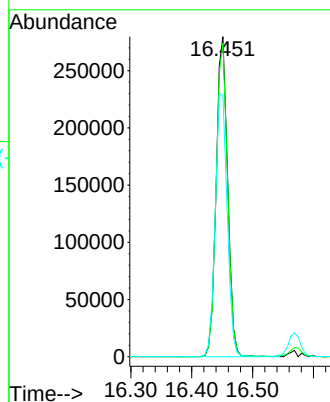
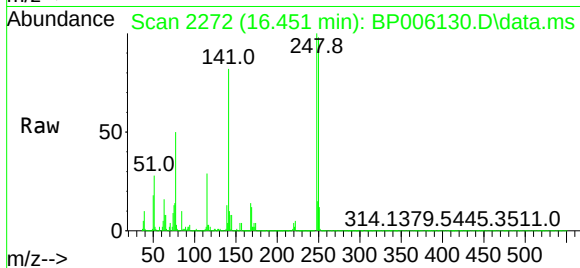




#67
4-Bromophenyl-phenylether
Concen: 32.382 ng
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

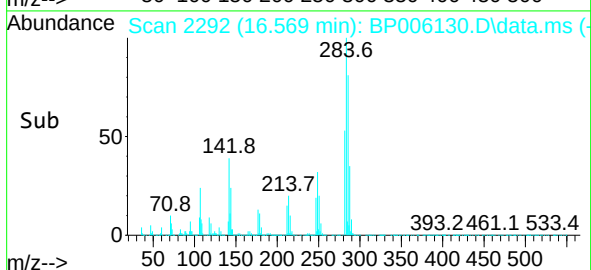
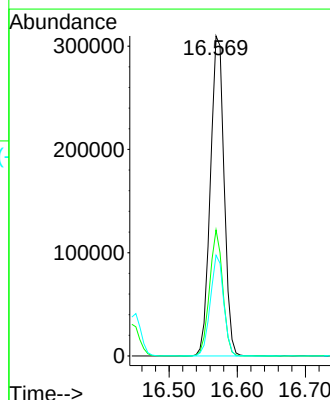
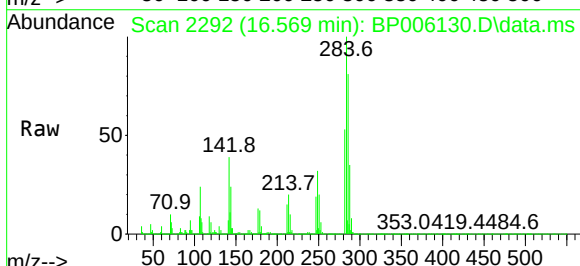
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

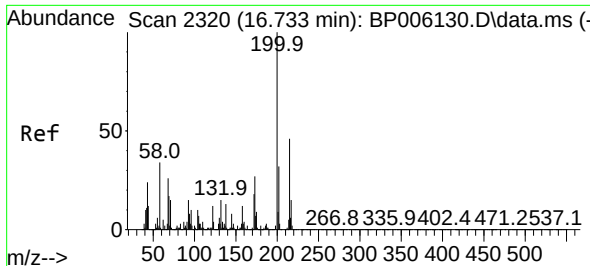
Tgt Ion:248 Resp: 364525
Ion Ratio Lower Upper
248 100
250 98.0 79.8 119.8
141 81.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 32.152 ng
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:284 Resp: 433828
Ion Ratio Lower Upper
284 100
142 39.4 26.9 40.3
249 34.1 24.5 36.7

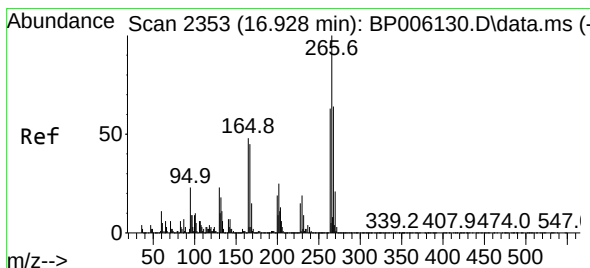
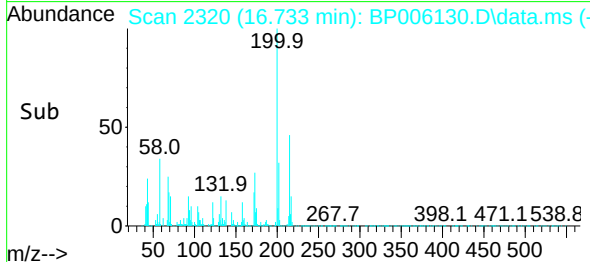
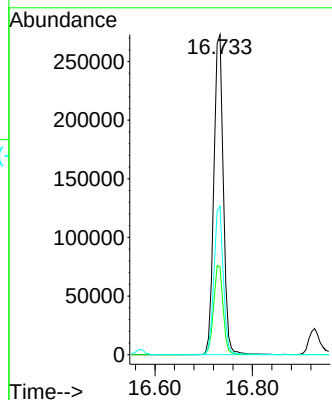
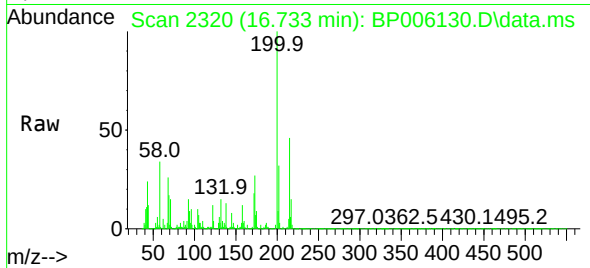




#69
Atrazine
Concen: 40.683 ng
RT: 16.733 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

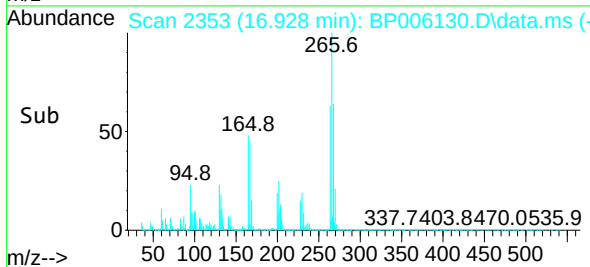
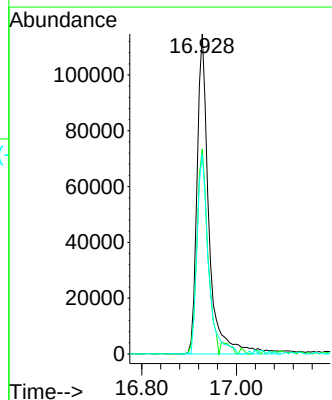
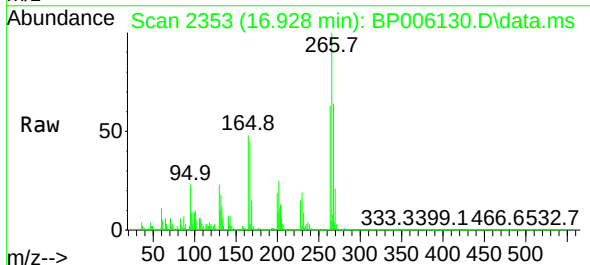
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

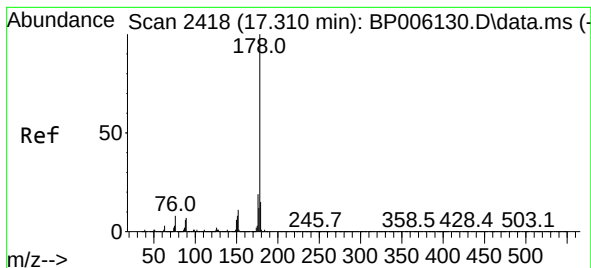
Tgt Ion:200 Resp: 368123
Ion Ratio Lower Upper
200 100
173 27.4 4.1 44.1
215 46.4 27.7 67.7



#70
Pentachlorophenol
Concen: 26.694 ng
RT: 16.928 min Scan# 2353
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:266 Resp: 200276
Ion Ratio Lower Upper
266 100
268 68.5 51.6 77.4
264 67.2 50.3 75.5

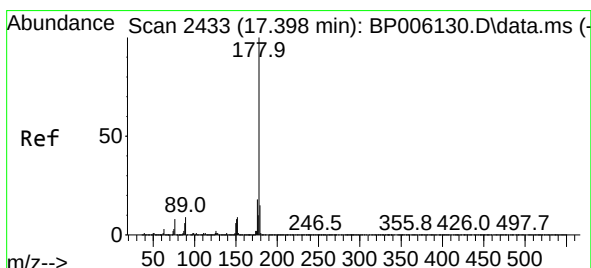
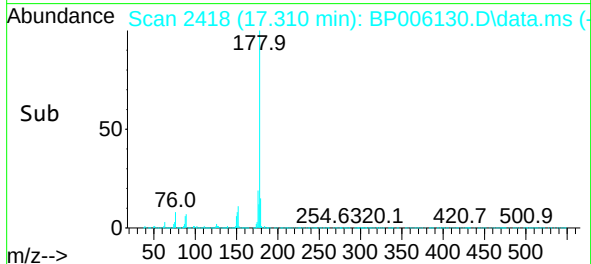
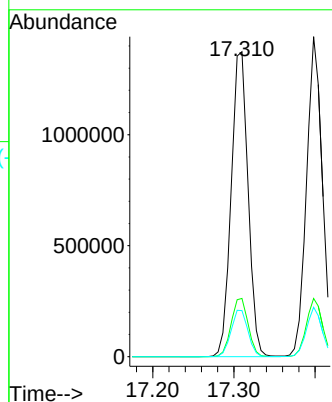
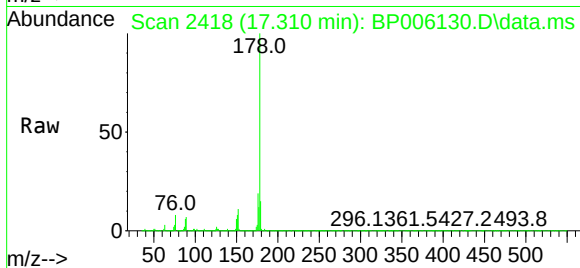




#71
Phenanthrene
Concen: 37.661 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

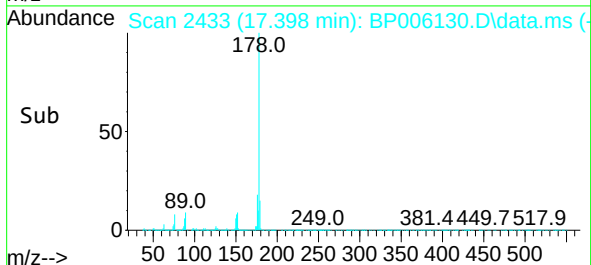
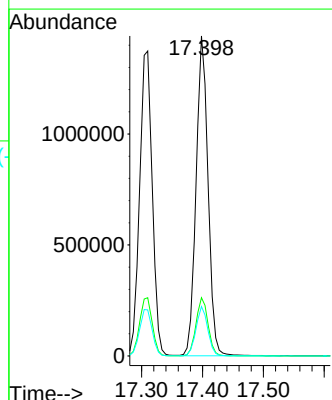
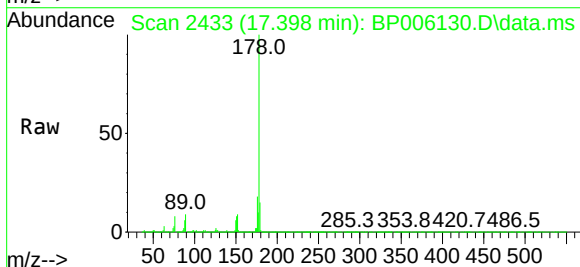
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

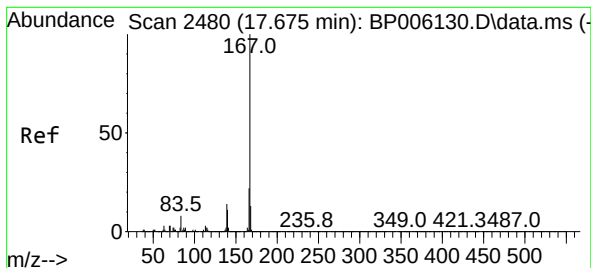
Tgt Ion:178 Resp: 1983591
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 37.903 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:178 Resp: 1964812
Ion Ratio Lower Upper
178 100
176 18.2 14.9 22.3
179 15.4 12.2 18.2



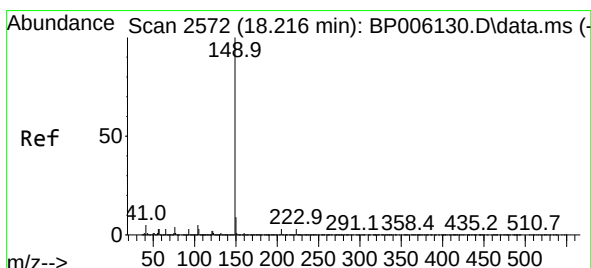
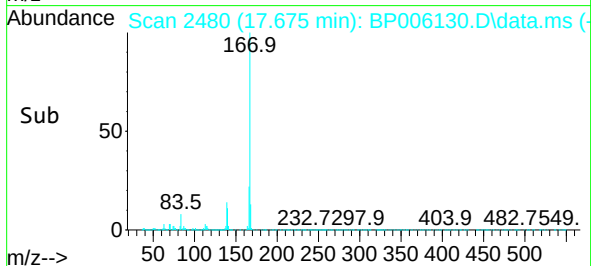
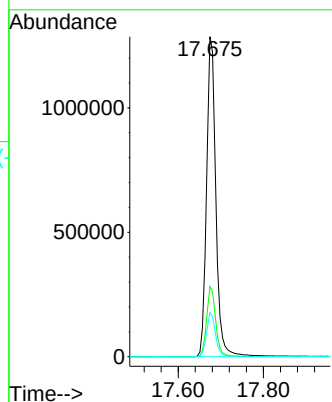
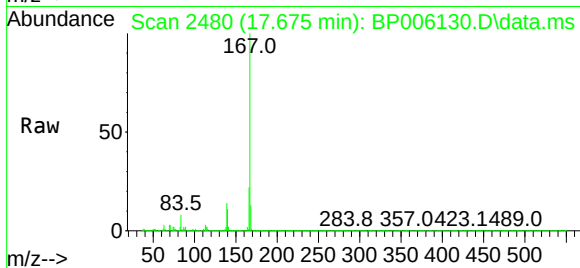


#73
 Carbazole
 Concen: 39.183 ng
 RT: 17.675 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP006130.D
 Acq: 07 Jul 2021 13:03

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 1950067

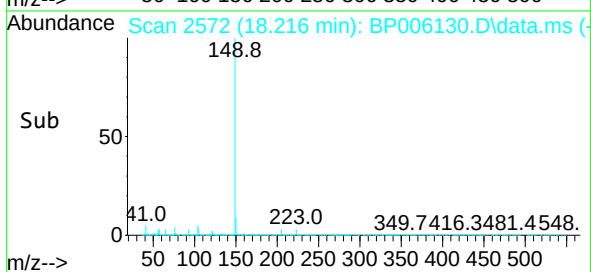
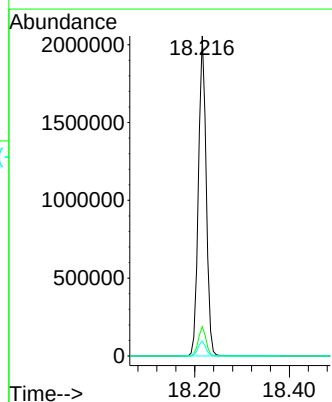
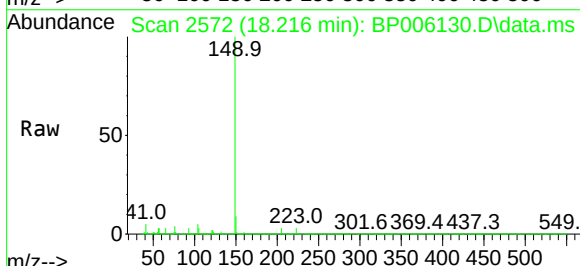
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	13.8	10.7	16.1

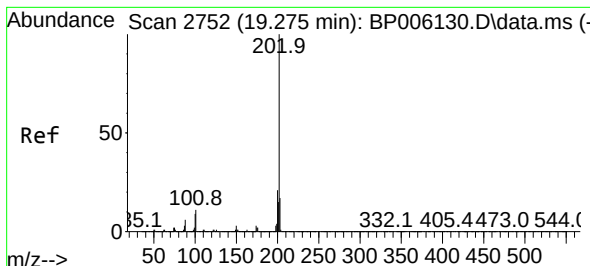


#74
 Di-n-butylphthalate
 Concen: 40.519 ng
 RT: 18.216 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP006130.D
 Acq: 07 Jul 2021 13:03

Tgt Ion:149 Resp: 2336375

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	4.6	4.5	6.7

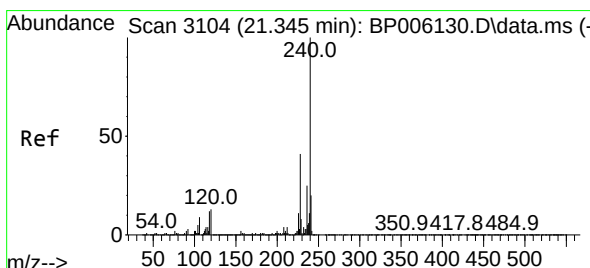
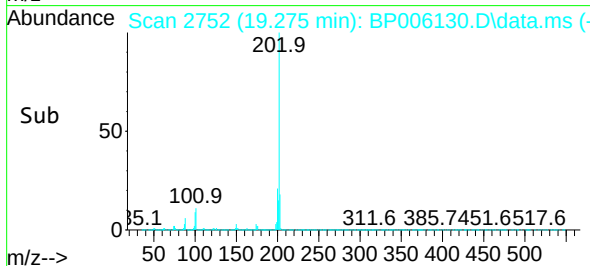
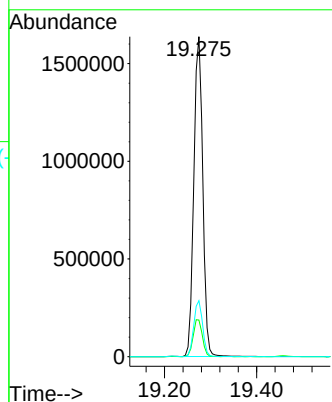
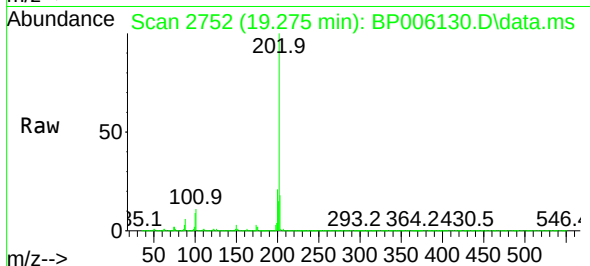




#75
Fluoranthene
Concen: 34.389 ng
RT: 19.275 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

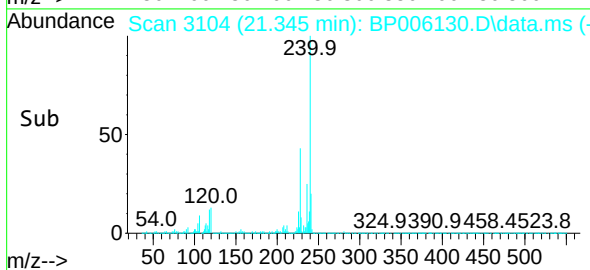
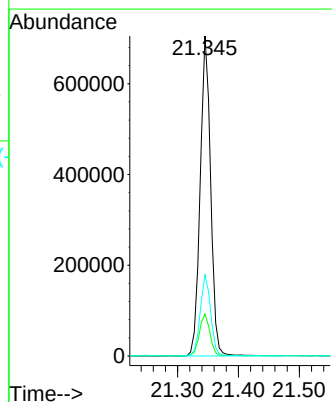
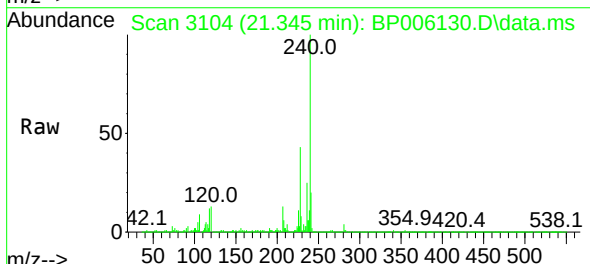
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

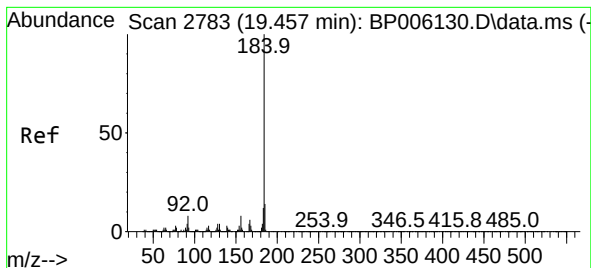
Tgt Ion:202 Resp: 2199637
Ion Ratio Lower Upper
202 100
101 11.5 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:240 Resp: 844005
Ion Ratio Lower Upper
240 100
120 13.1 6.5 9.7#
236 25.3 20.6 31.0





#77

Benzidine

Concen: 61.991 ng

RT: 19.457 min Scan# 2783

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

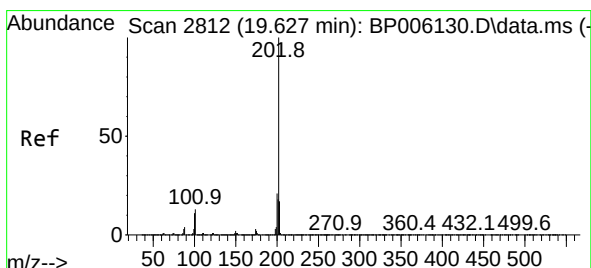
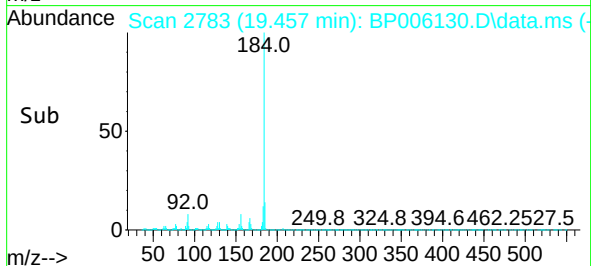
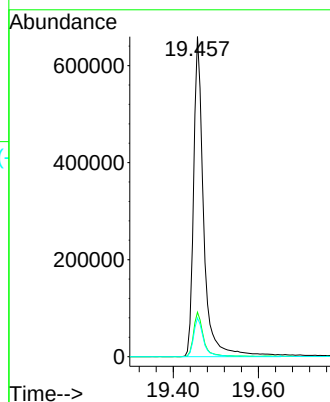
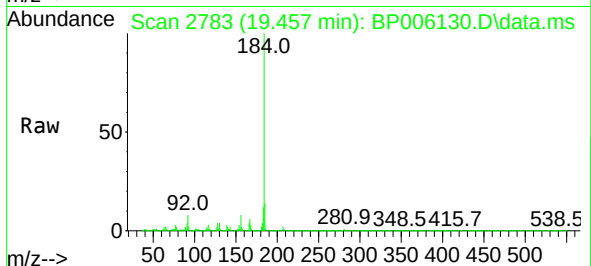
Tgt Ion:184 Resp: 1088690

Ion Ratio Lower Upper

184 100

185 13.9 11.0 16.4

183 12.1 9.5 14.3



#78

Pyrene

Concen: 39.039 ng

RT: 19.627 min Scan# 2812

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

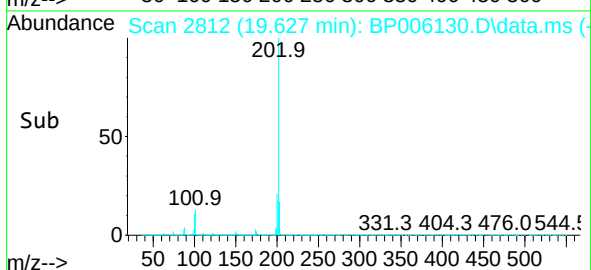
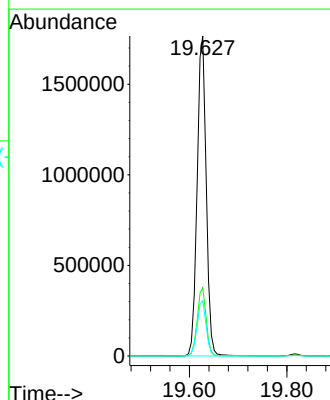
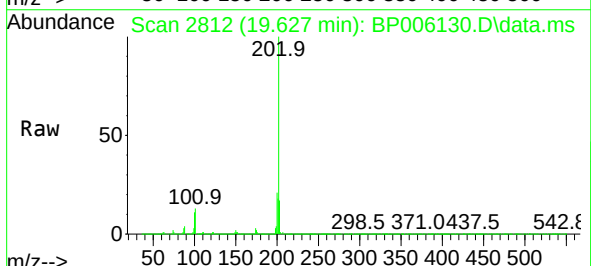
Tgt Ion:202 Resp: 2300216

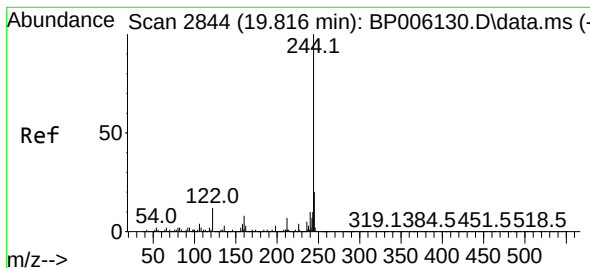
Ion Ratio Lower Upper

202 100

200 21.4 16.3 24.5

203 17.2 14.2 21.2

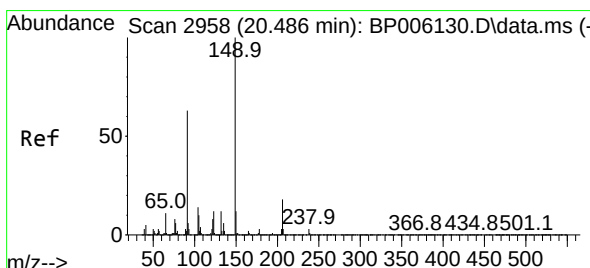
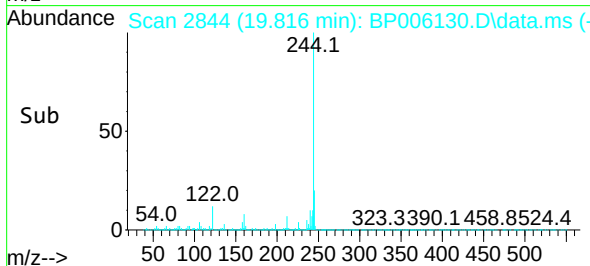
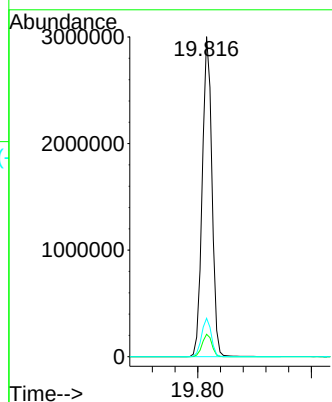
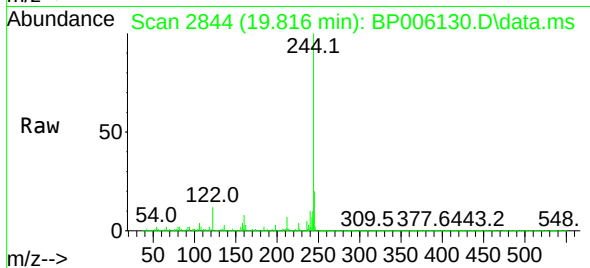




#79
 Terphenyl-d14
 Concen: 78.714 ng
 RT: 19.816 min Scan# 2844
 Delta R.T. 0.000 min
 Lab File: BP006130.D
 Acq: 07 Jul 2021 13:03

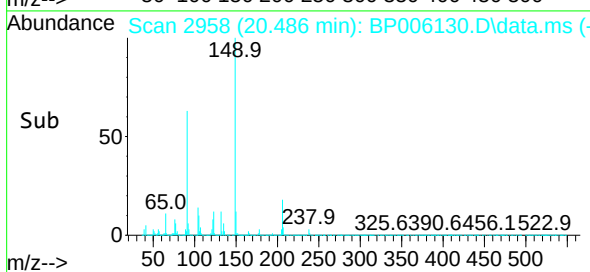
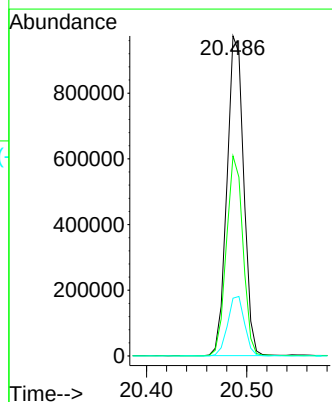
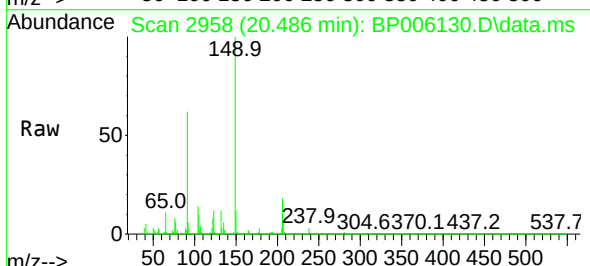
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

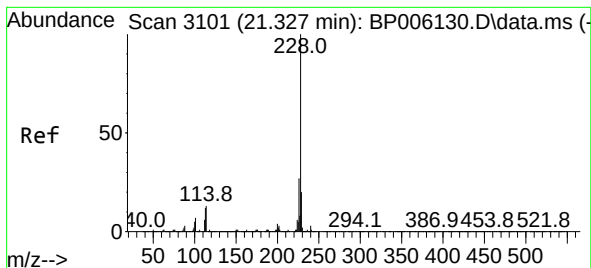
Tgt Ion:244 Resp: 3547932
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.0 9.0
 122 12.0 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 46.390 ng
 RT: 20.486 min Scan# 2958
 Delta R.T. 0.000 min
 Lab File: BP006130.D
 Acq: 07 Jul 2021 13:03

Tgt Ion:149 Resp: 1124534
 Ion Ratio Lower Upper
 149 100
 91 62.5 54.6 81.8
 206 18.0 16.7 25.1

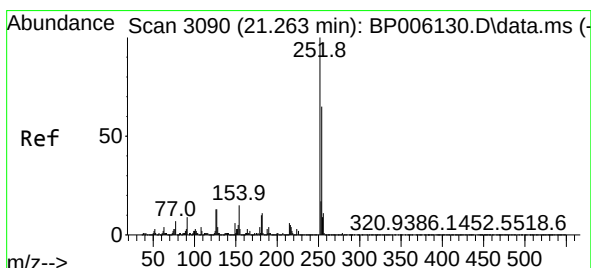
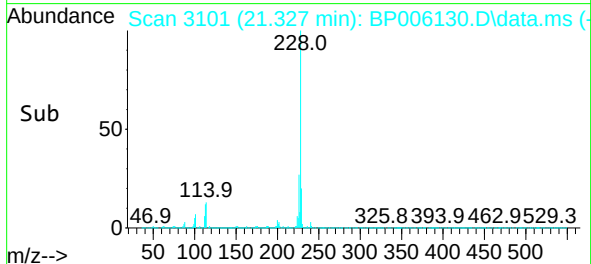
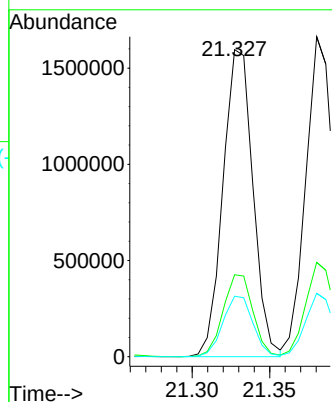
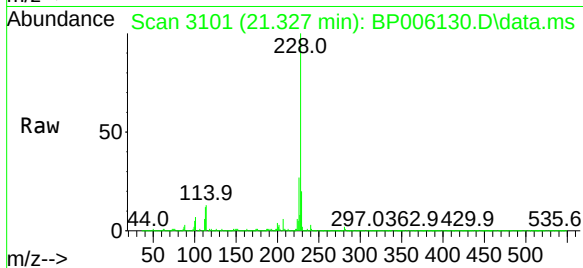




#81
Benzo(a)anthracene
Concen: 35.245 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

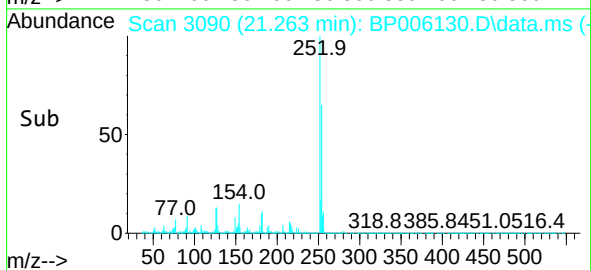
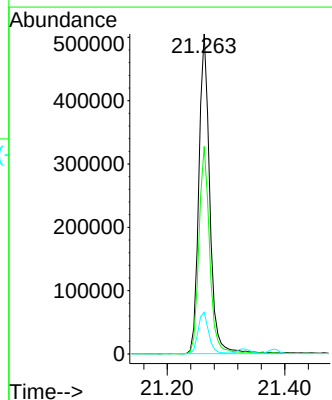
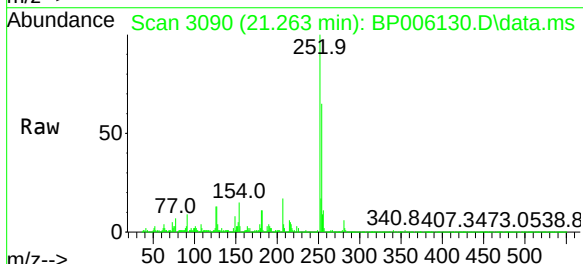
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

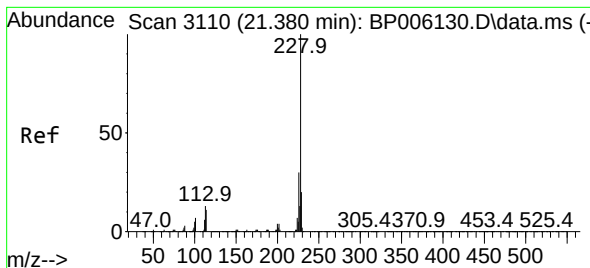
Tgt Ion:228 Resp: 2147292
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.7 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 30.897 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:252 Resp: 650796
Ion Ratio Lower Upper
252 100
254 64.9 50.6 76.0
126 13.1 7.0 10.6#





#83

Chrysene

Concen: 35.877 ng

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

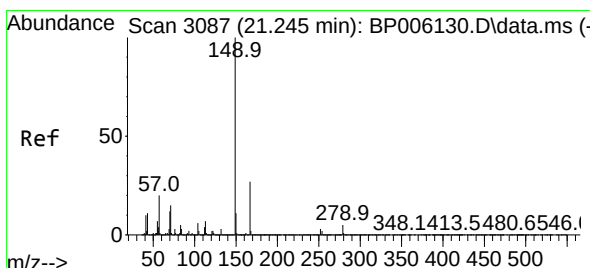
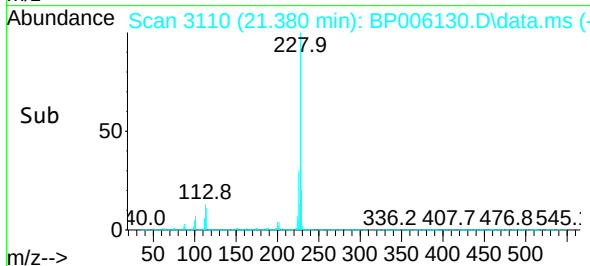
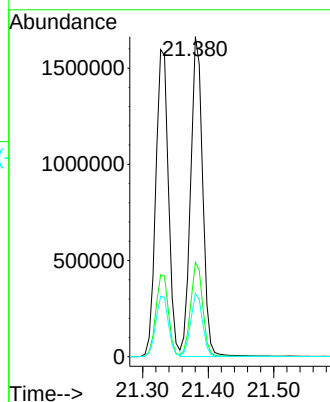
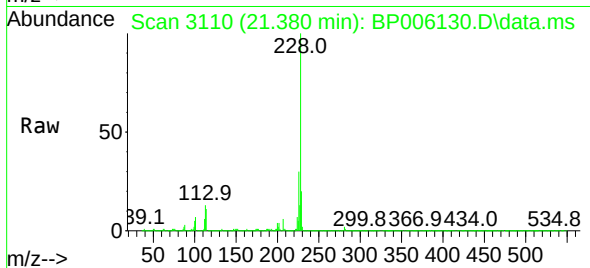
Tgt Ion:228 Resp: 2117090

Ion Ratio Lower Upper

228 100

226 29.5 23.8 35.6

229 19.8 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 45.849 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

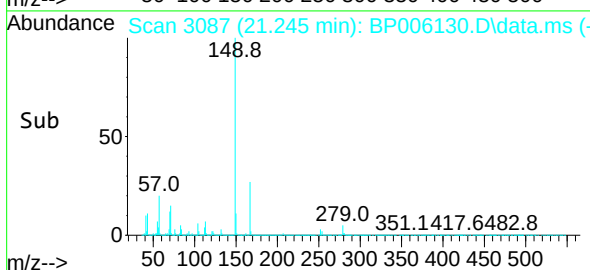
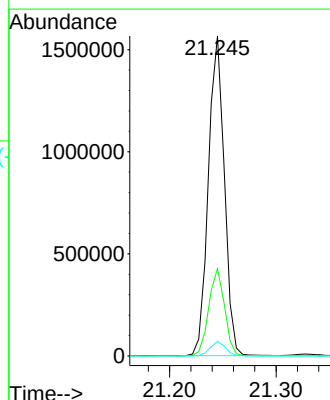
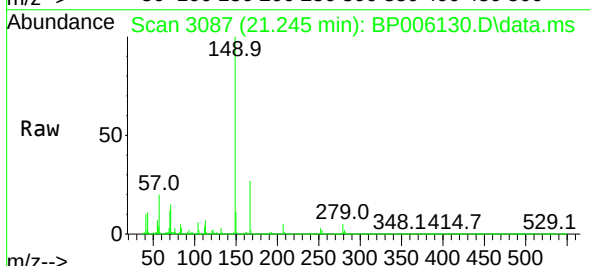
Tgt Ion:149 Resp: 1630012

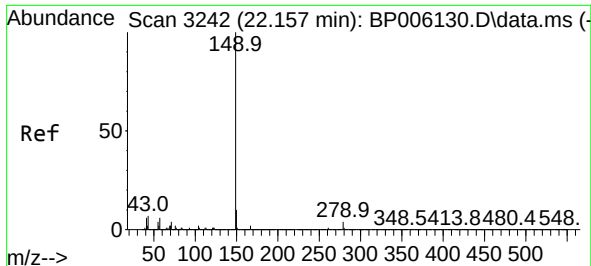
Ion Ratio Lower Upper

149 100

167 27.4 21.9 32.9

279 4.6 4.3 6.5

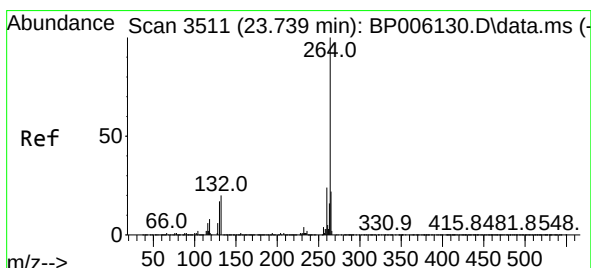
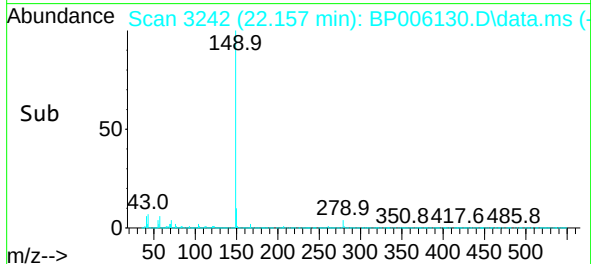
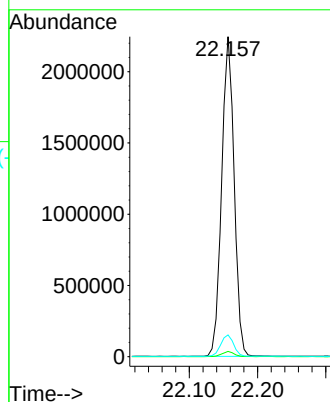
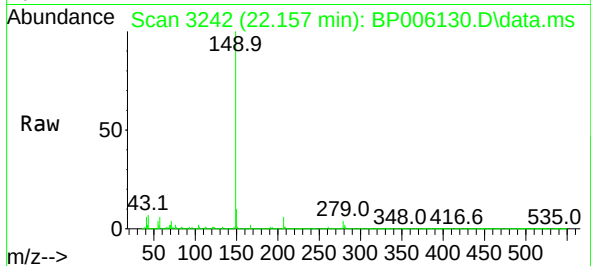




#85
Di-n-octyl phthalate
Concen: 44.906 ng
RT: 22.157 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

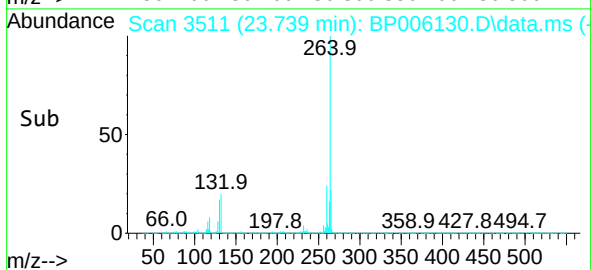
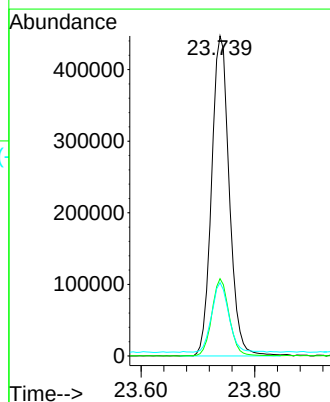
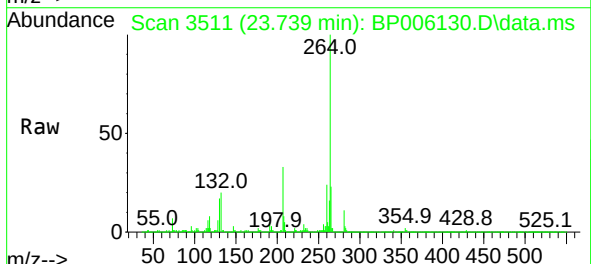
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

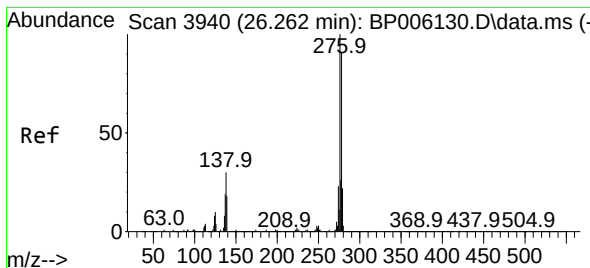
Tgt Ion:149 Resp: 2856003
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.0 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:264 Resp: 965670
Ion Ratio Lower Upper
264 100
260 24.2 18.6 28.0
265 22.9 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 35.355 ng

RT: 26.262 min Scan# 3940

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

Instrument :

BNA_P

ClientSampleId :

SSTDICCC040

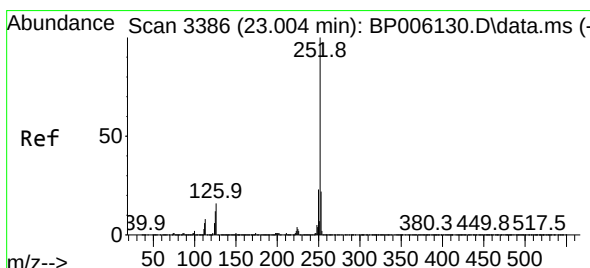
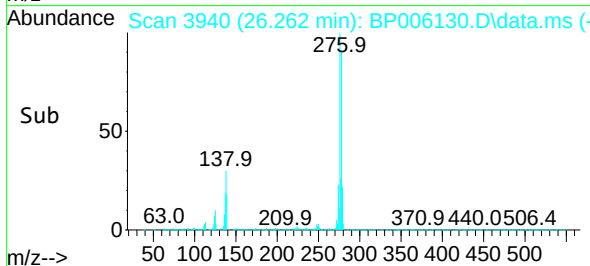
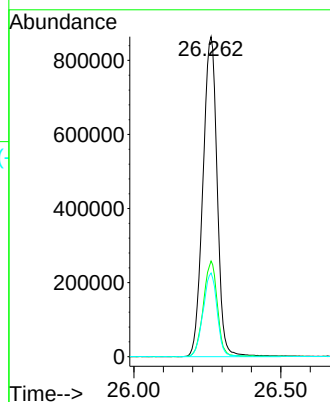
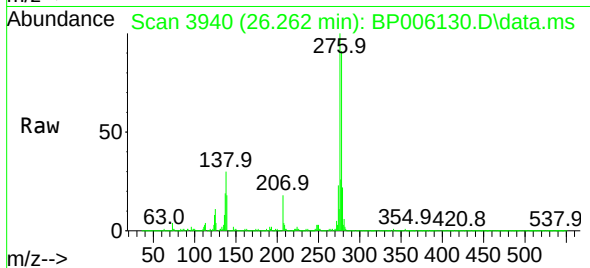
Tgt Ion:276 Resp: 2919576

Ion Ratio Lower Upper

276 100

138 29.2 15.3 22.9#

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 37.018 ng

RT: 23.004 min Scan# 3386

Delta R.T. 0.000 min

Lab File: BP006130.D

Acq: 07 Jul 2021 13:03

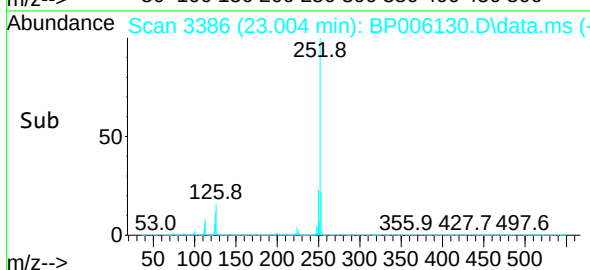
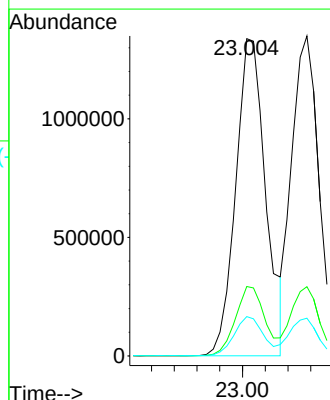
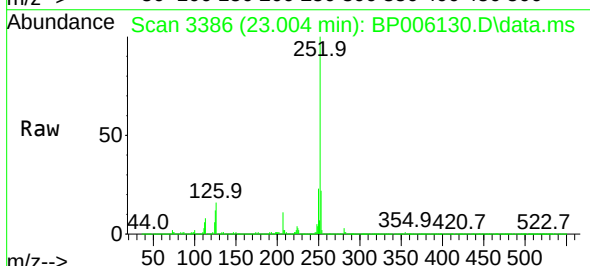
Tgt Ion:252 Resp: 2448352

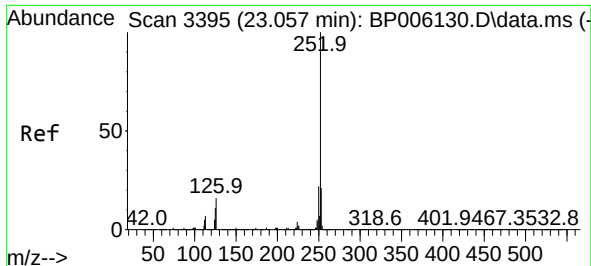
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 12.4 6.2 9.4#

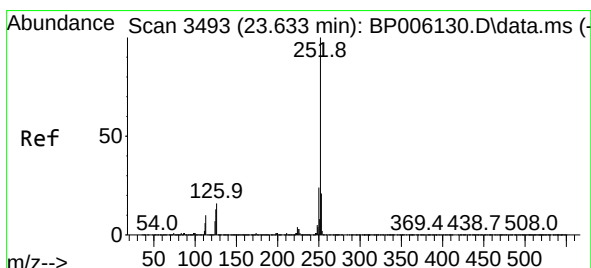
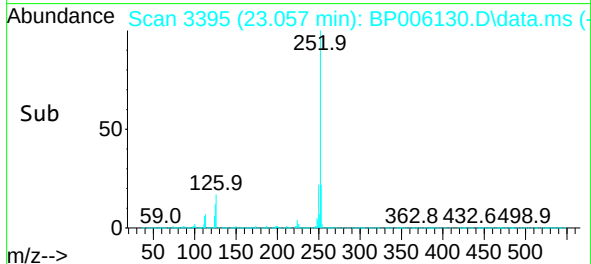
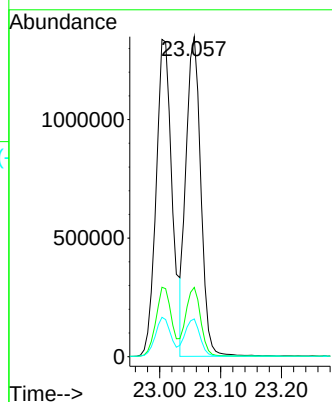
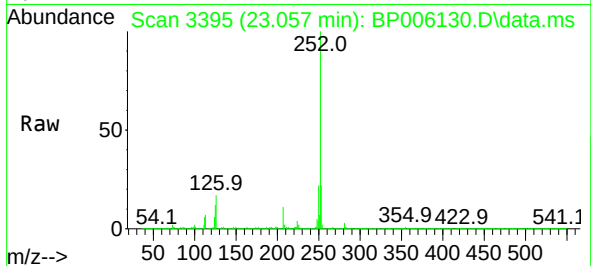




#89
Benzo(k)fluoranthene
Concen: 35.341 ng
RT: 23.057 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

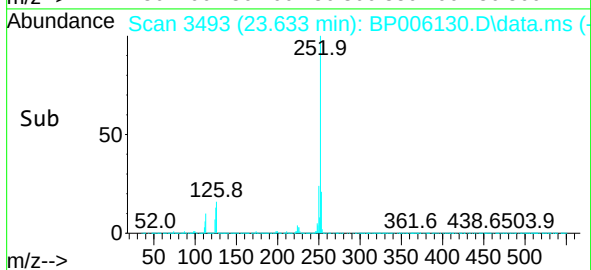
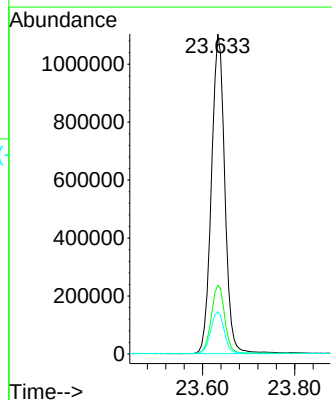
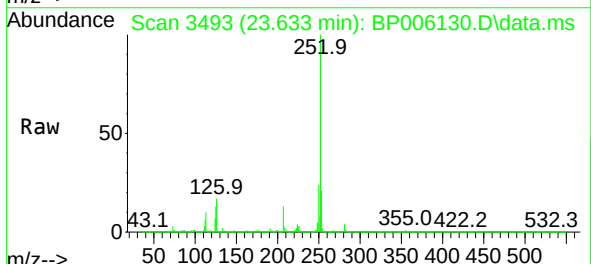
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

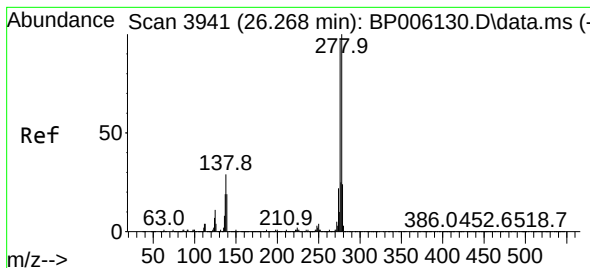
Tgt Ion:252 Resp: 2266601
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 11.8 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 35.746 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:252 Resp: 2222772
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 13.2 6.5 9.7#

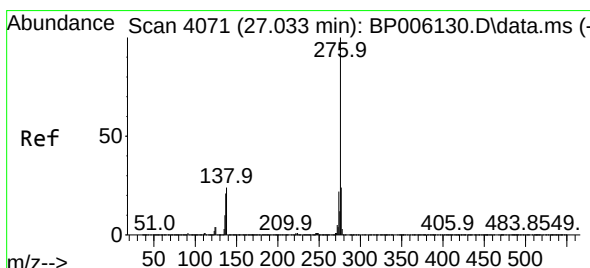
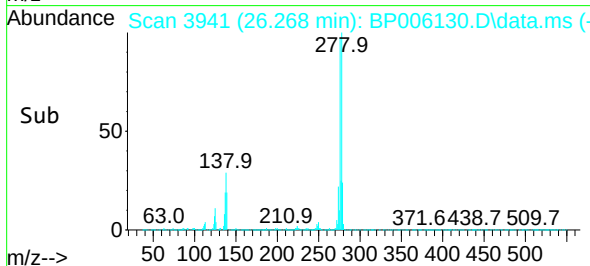
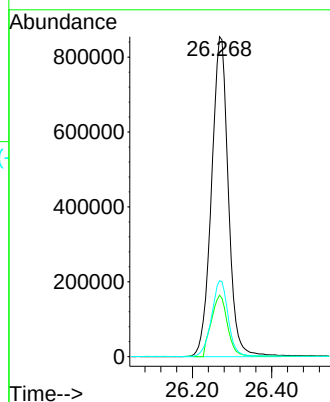
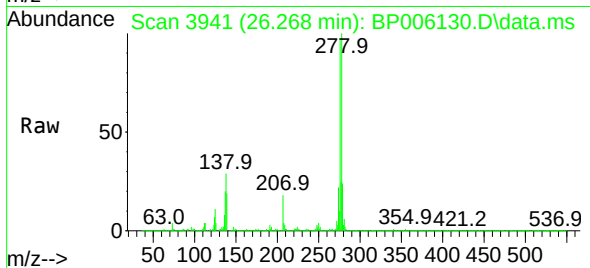




#91
Dibenzo(a,h)anthracene
Concen: 35.424 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 2517771
Ion Ratio Lower Upper
278 100
139 19.2 9.3 13.9#
279 23.7 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 34.811 ng
RT: 27.033 min Scan# 4071
Delta R.T. 0.000 min
Lab File: BP006130.D
Acq: 07 Jul 2021 13:03

Tgt Ion:276 Resp: 2444166
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 24.2 12.6 18.8#

