

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070721\
 Data File : BP006129.D
 Acq On : 07 Jul 2021 12:28
 Operator : CG/JU
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

Quant Time: Jul 07 13:50:55 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	195147	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	792829	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	477814	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	905166	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	898231	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	1033439	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	445626	36.642	ng	0.00
7) Phenol-d6	7.064	99	632741	40.141	ng	0.00
23) Nitrobenzene-d5	9.046	82	517896	32.026	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	244319	29.796	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	1340931	36.852	ng	0.00
79) Terphenyl-d14	19.816	244	1898448	39.576	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.317	88	85720	15.601	ng	90
3) Pyridine	3.746	79	230293	17.834	ng	# 83
4) n-Nitrosodimethylamine	3.652	42	88012	14.662	ng	# 87
6) Aniline	7.205	93	332115	18.872	ng	97
8) 2-Chlorophenol	7.446	128	281005	20.152	ng	97
9) Benzaldehyde	7.022	77	178541	26.569	ng	92
10) Phenol	7.093	94	307060	19.500	ng	91
11) bis(2-Chloroethyl)ether	7.305	93	224074	18.778	ng	98
12) 1,3-Dichlorobenzene	7.764	146	302022	19.371	ng	96
13) 1,4-Dichlorobenzene	7.911	146	309361	19.456	ng	98
14) 1,2-Dichlorobenzene	8.228	146	294481	19.375	ng	99
15) Benzyl Alcohol	8.134	79	214695	18.083	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.411	45	270055	24.483	ng	90
17) 2-Methylphenol	8.340	107	207538	19.344	ng	94
18) Hexachloroethane	8.952	117	101288	17.610	ng	96
19) n-Nitroso-di-n-propyla...	8.693	70	171462	17.681	ng	96
20) 3+4-Methylphenols	8.675	107	283805	19.583	ng	93
22) Acetophenone	8.711	105	371016	17.779	ng	# 98
24) Nitrobenzene	9.087	77	259115	15.431	ng	94
25) Isophorone	9.616	82	489880	16.404	ng	97
26) 2-Nitrophenol	9.805	139	143632	17.927	ng	# 87
27) 2,4-Dimethylphenol	9.869	122	215179	18.027	ng	96
28) bis(2-Chloroethoxy)met...	10.099	93	272502	17.484	ng	99
29) 2,4-Dichlorophenol	10.352	162	241139	16.810	ng	98
30) 1,2,4-Trichlorobenzene	10.546	180	257130	15.953	ng	97
31) Naphthalene	10.728	128	854868	18.636	ng	99
32) Benzoic acid	10.040	122	123381	16.112	ng	90
33) 4-Chloroaniline	10.857	127	329715	17.792	ng	97
34) Hexachlorobutadiene	11.010	225	144059	13.214	ng	97
35) Caprolactam	11.663	113	76308	18.468	ng	92
36) 4-Chloro-3-methylphenol	11.993	107	257837	17.702	ng	97
37) 2-Methylnaphthalene	12.340	142	602553	18.449	ng	97
38) 1-Methylnaphthalene	12.557	142	573921	18.655	ng	98
40) 1,2,4,5-Tetrachloroben...	12.710	216	247684	14.727	ng	98
41) Hexachlorocyclopentadiene	12.687	237	19524	2.753	ng	97
43) 2,4,6-Trichlorophenol	12.963	196	177101	15.352	ng	97

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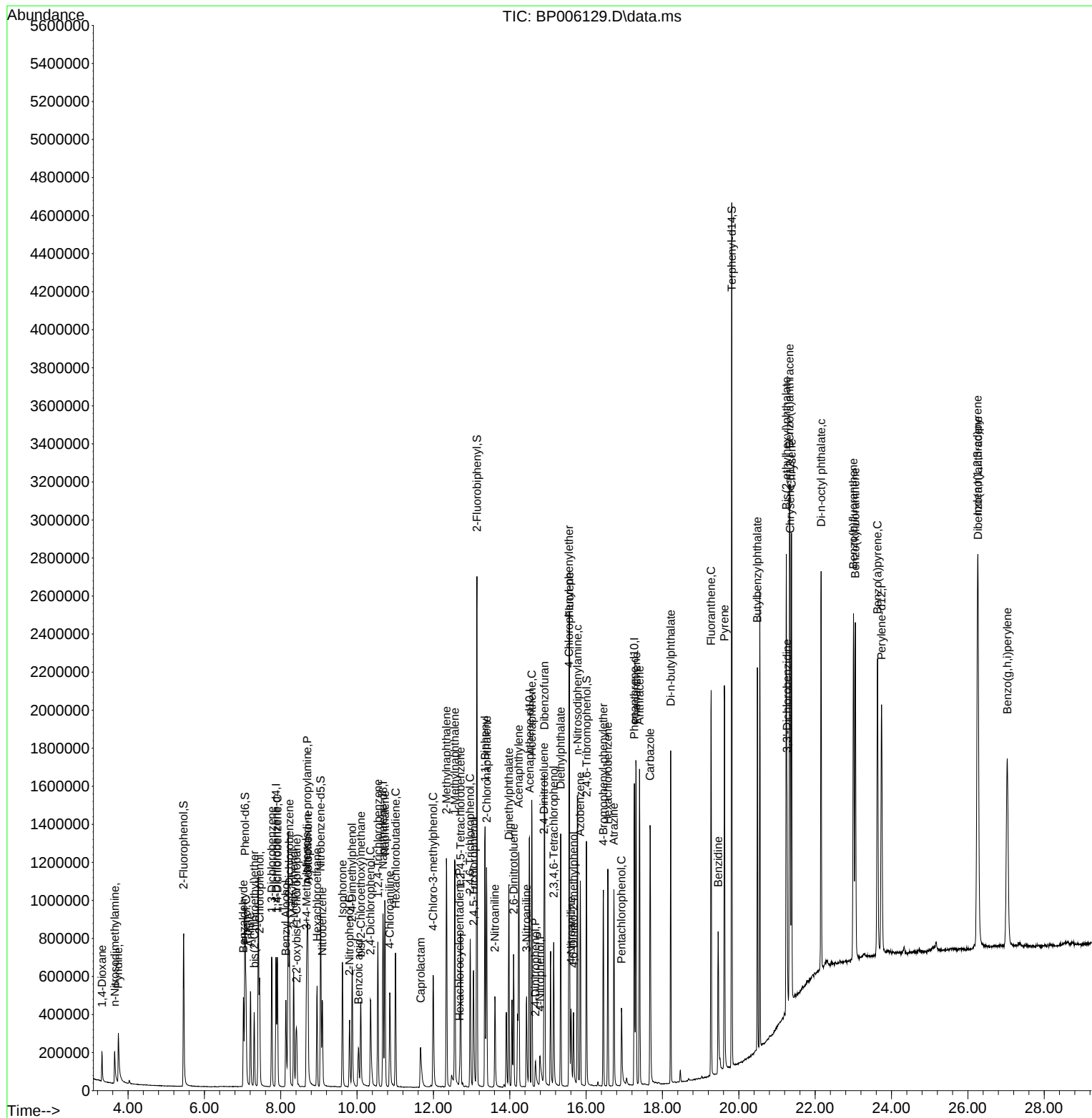
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	192405	15.487	ng	# 96
46) 1,1'-Biphenyl	13.351	154	735304	19.086	ng	100
47) 2-Chloronaphthalene	13.393	162	567832	18.050	ng	97
48) 2-Nitroaniline	13.610	65	134299	16.236	ng	91
49) Acenaphthylene	14.234	152	909507	18.845	ng	100
50) Dimethylphthalate	13.975	163	707737	18.015	ng	99
51) 2,6-Dinitrotoluene	14.104	165	158269	17.725	ng	92
52) Acenaphthene	14.575	154	554912	18.933	ng	100
53) 3-Nitroaniline	14.440	138	160458	18.541	ng	93
54) 2,4-Dinitrophenol	14.675	184	49834	10.944	ng	97
55) Dibenzofuran	14.910	168	877088	18.197	ng	98
56) 4-Nitrophenol	14.793	139	87535	12.478	ng	# 80
57) 2,4-Dinitrotoluene	14.898	165	215554	18.049	ng	97
58) Fluorene	15.563	166	697400	18.570	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.151	232	152725	13.948	ng	# 80
60) Diethylphthalate	15.334	149	720907	18.290	ng	99
61) 4-Chlorophenyl-phenyle...	15.551	204	310192	15.928	ng	91
62) 4-Nitroaniline	15.604	138	142572	16.005	ng	# 82
63) Azobenzene	15.845	77	593564	16.645	ng	97
65) 4,6-Dinitro-2-methylph...	15.669	198	102540	15.415	ng	89
66) n-Nitrosodiphenylamine	15.775	169	607843	20.250	ng	100
67) 4-Bromophenyl-phenylether	16.451	248	189962	16.351	ng	94
68) Hexachlorobenzene	16.569	284	228653	16.419	ng	93
69) Atrazine	16.728	200	193281	20.696	ng	94
70) Pentachlorophenol	16.928	266	90998	11.752	ng	97
71) Phenanthrene	17.310	178	1055646	19.420	ng	99
72) Anthracene	17.398	178	1037516	19.393	ng	100
73) Carbazole	17.675	167	1033203	20.115	ng	100
74) Di-n-butylphthalate	18.216	149	1226726	20.613	ng	99
75) Fluoranthene	19.275	202	1163073	17.618	ng	96
77) Benzidine	19.457	184	563721	30.161	ng	100
78) Pyrene	19.622	202	1231180	19.634	ng	100
80) Butylbenzylphthalate	20.486	149	595472	23.082	ng	93
81) Benzo(a)anthracene	21.328	228	1174356	18.112	ng	99
82) 3,3'-Dichlorobenzidine	21.263	252	350107	15.618	ng	# 97
83) Chrysene	21.380	228	1158432	18.446	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	878675	23.223	ng	99
85) Di-n-octyl phthalate	22.157	149	1547300	22.860	ng	99
87) Indeno(1,2,3-cd)pyrene	26.257	276	1581738	17.898	ng	# 91
88) Benzo(b)fluoranthene	23.004	252	1272258	17.974	ng	# 96
89) Benzo(k)fluoranthene	23.051	252	1267197	18.463	ng	# 96
90) Benzo(a)pyrene	23.633	252	1192142	17.915	ng	# 95
91) Dibenzo(a,h)anthracene	26.268	278	1363500	17.926	ng	# 93
92) Benzo(g,h,i)perylene	27.033	276	1341797	17.857	ng	# 91

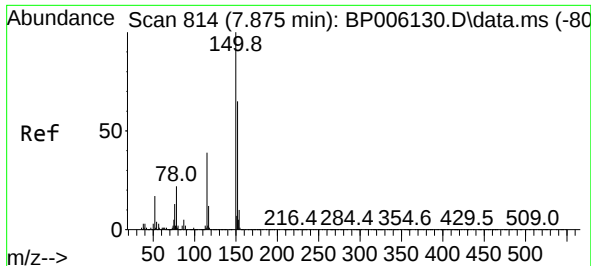
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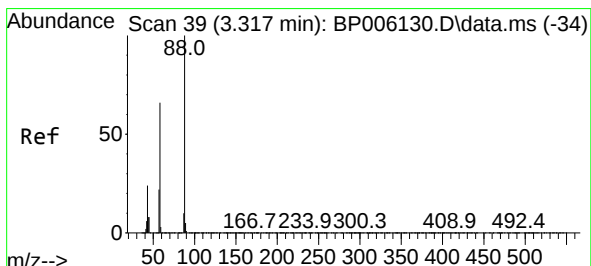
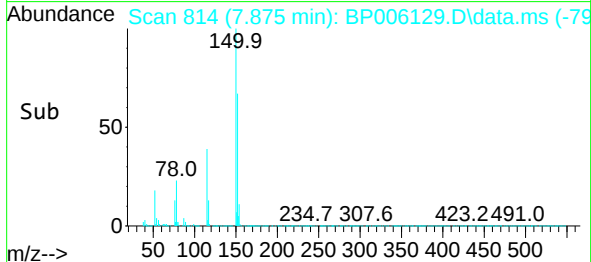
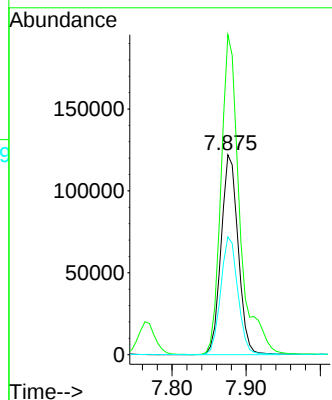
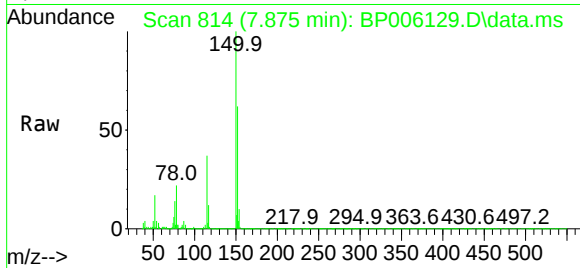




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP006129.D
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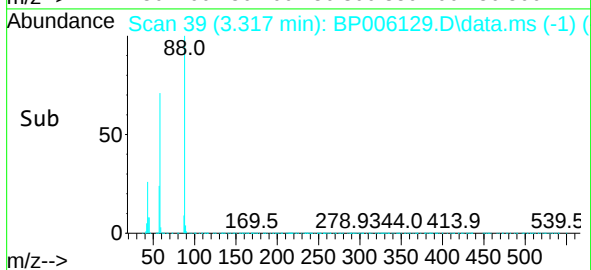
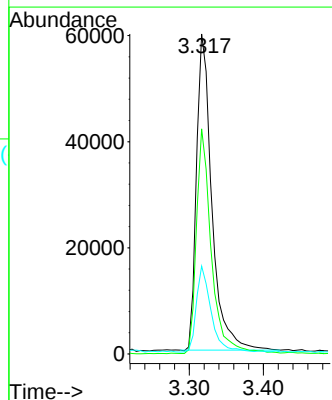
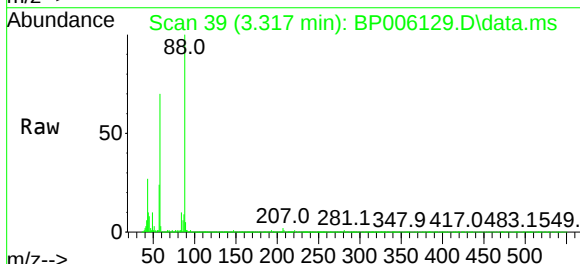
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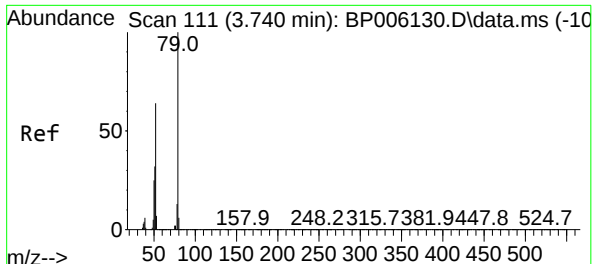
Tgt Ion:152 Resp: 195147
Ion Ratio Lower Upper
152 100
150 160.1 125.6 188.4
115 58.9 48.5 72.7



#2
1,4-Dioxane
Concen: 15.601 ng
RT: 3.317 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP006129.D
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Tgt Ion: 88 Resp: 85720
Ion Ratio Lower Upper
88 100
58 69.0 46.7 70.1
43 25.8 20.3 30.5

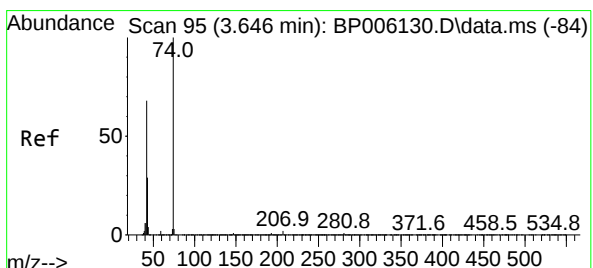
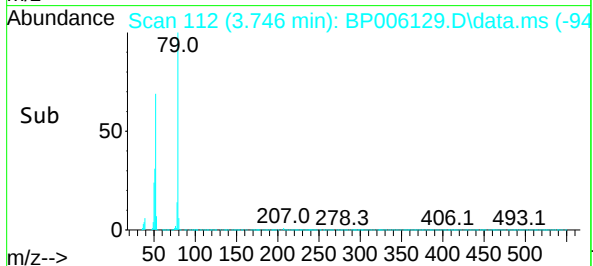
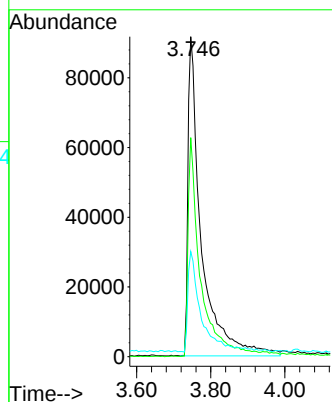
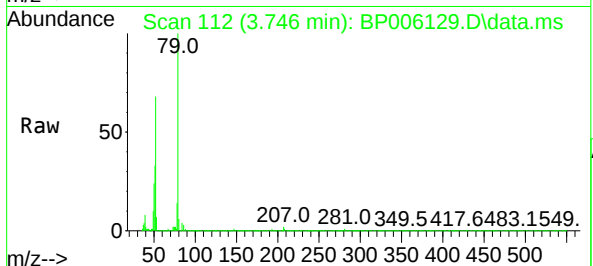




#3
Pyridine
Concen: 17.834 ng
RT: 3.746 min Scan# 112
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

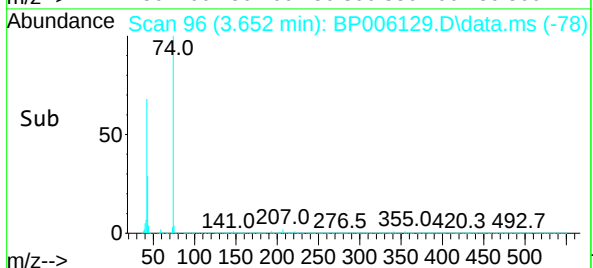
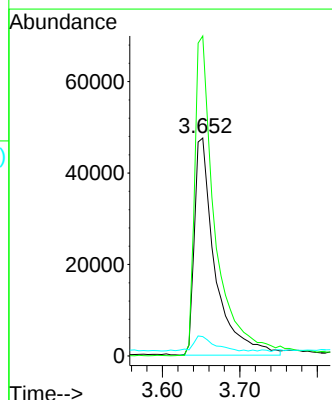
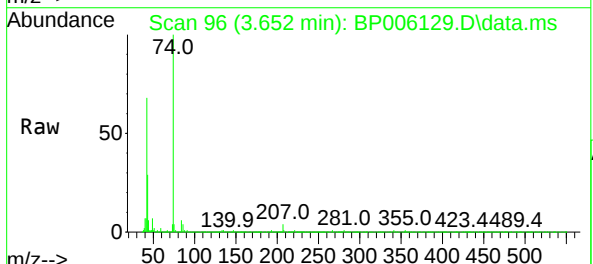
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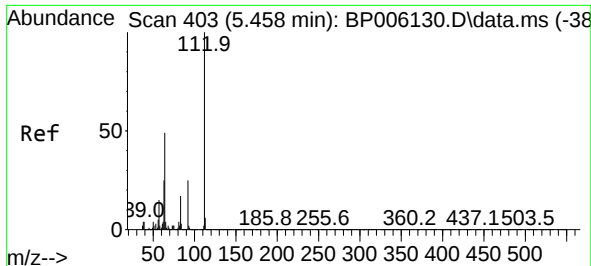
Tgt Ion: 79 Resp: 230293
Ion Ratio Lower Upper
79 100
52 68.4 41.7 62.5#
51 32.8 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 14.662 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 42 Resp: 88012
Ion Ratio Lower Upper
42 100
74 146.8 105.4 158.0
44 8.9 4.2 6.4#

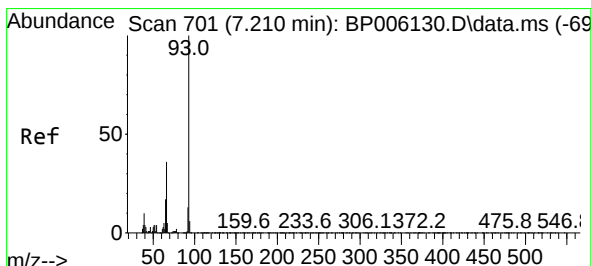
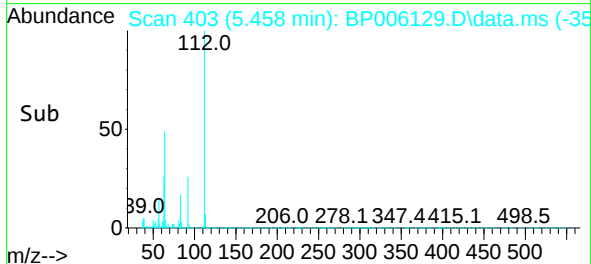
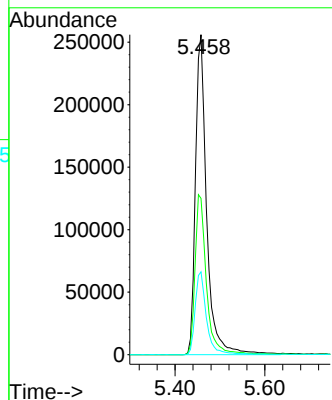
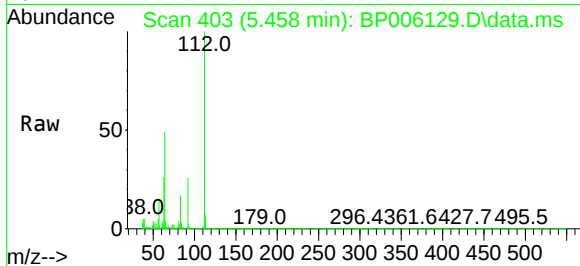




#5
2-Fluorophenol
Concen: 36.642 ng
RT: 5.458 min Scan# 403
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

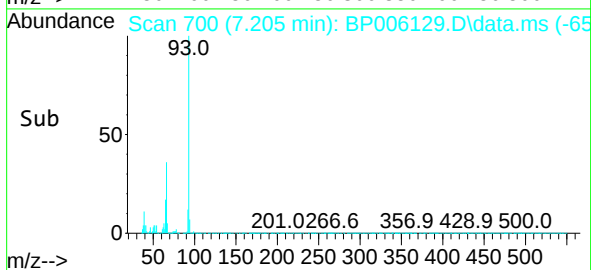
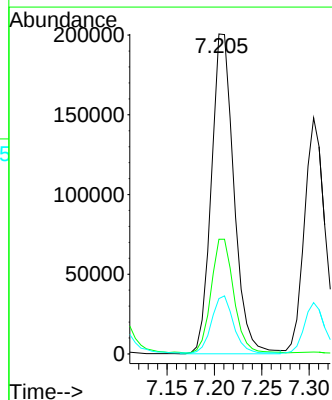
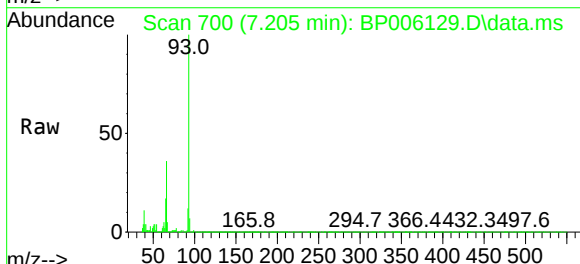
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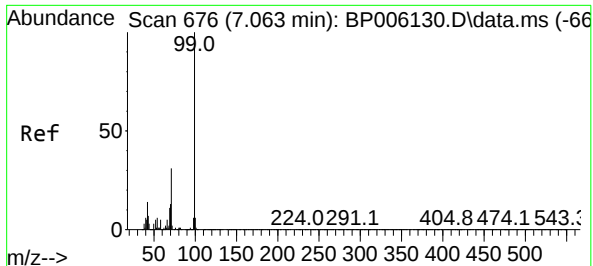
Tgt Ion:112 Resp: 445626
Ion Ratio Lower Upper
112 100
64 48.9 41.4 62.2
63 25.9 23.8 35.8



#6
Aniline
Concen: 18.872 ng
RT: 7.205 min Scan# 700
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 93 Resp: 332115
Ion Ratio Lower Upper
93 100
66 35.8 29.7 44.5
65 17.3 15.3 22.9

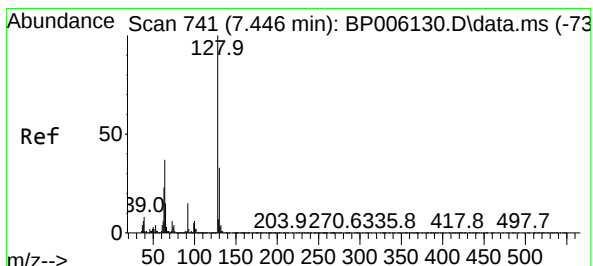
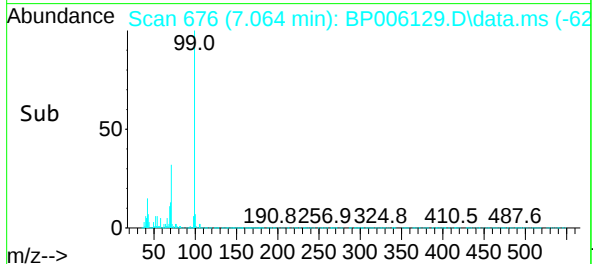
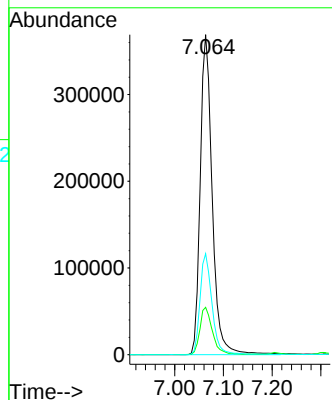
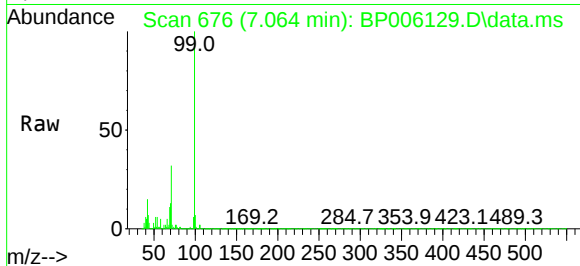




#7
Phenol-d6
Concen: 40.141 ng
RT: 7.064 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

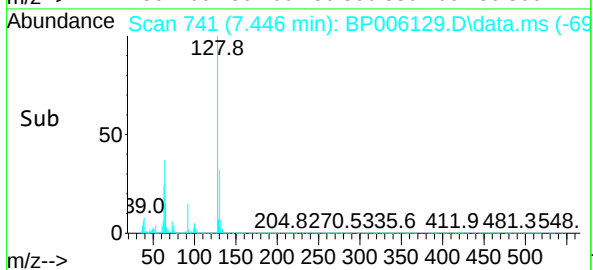
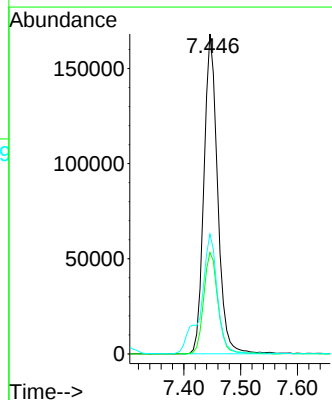
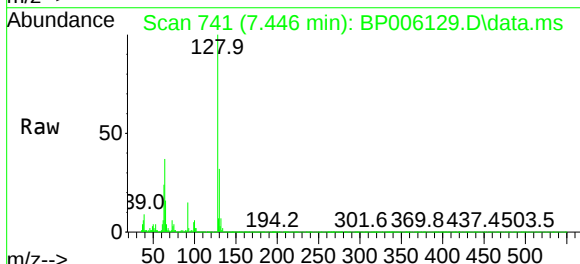
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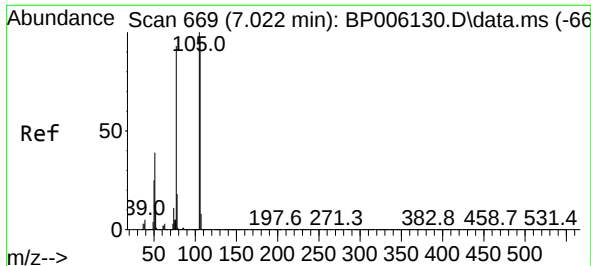
Tgt Ion: 99 Resp: 632741
Ion Ratio Lower Upper
99 100
42 14.8 13.4 20.0
71 31.5 30.6 46.0



#8
2-Chlorophenol
Concen: 20.152 ng
RT: 7.446 min Scan# 741
Delta R.T. 0.000 min
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Tgt Ion: 128 Resp: 281005
Ion Ratio Lower Upper
128 100
130 31.7 12.4 52.4
64 37.4 20.3 60.3

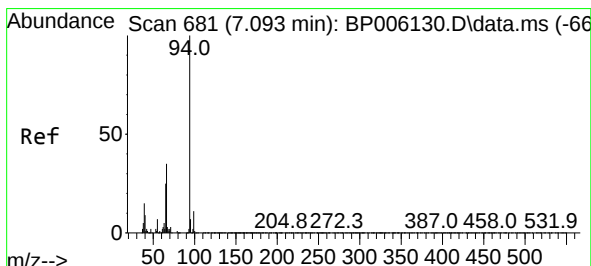
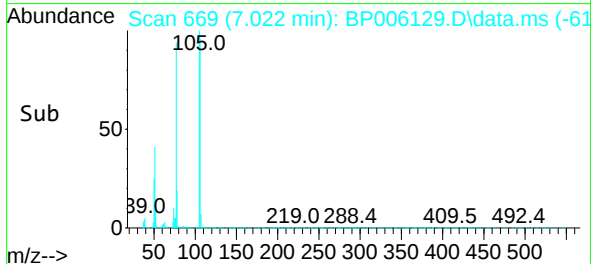
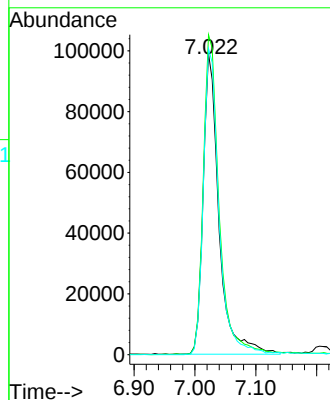
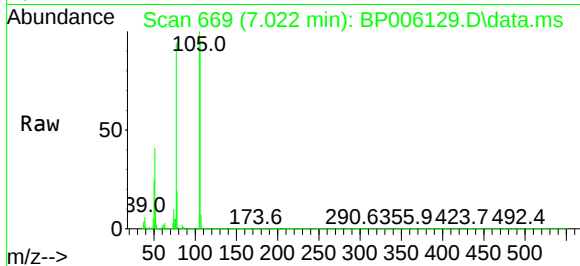




#9
Benzaldehyde
Concen: 26.569 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.000 min
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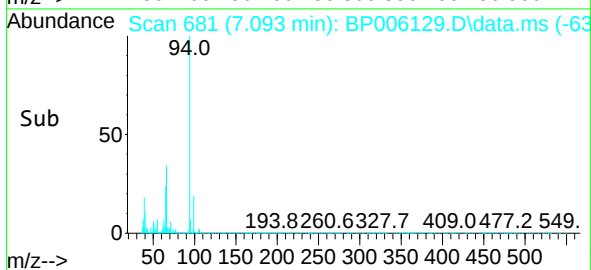
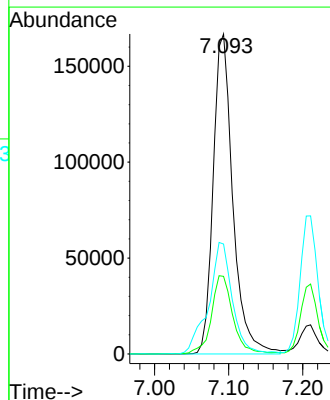
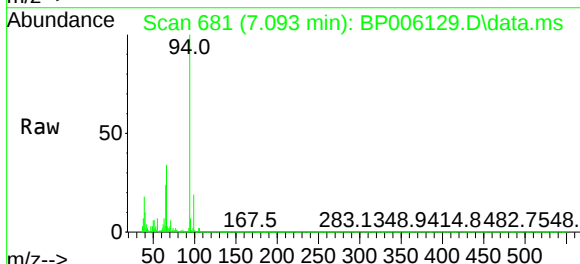
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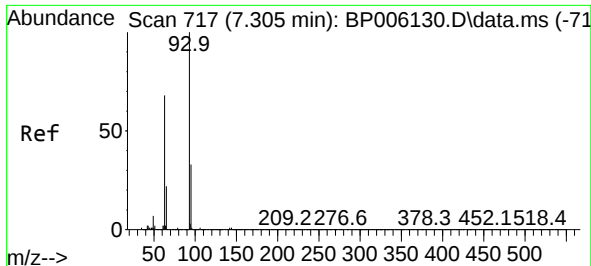
Tgt Ion: 77 Resp: 178541
Ion Ratio Lower Upper
77 100
105 106.3 76.7 116.7
106 101.7 76.2 116.2



#10
Phenol
Concen: 19.500 ng
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 94 Resp: 307060
Ion Ratio Lower Upper
94 100
65 24.3 8.8 48.8
66 34.4 20.7 60.7

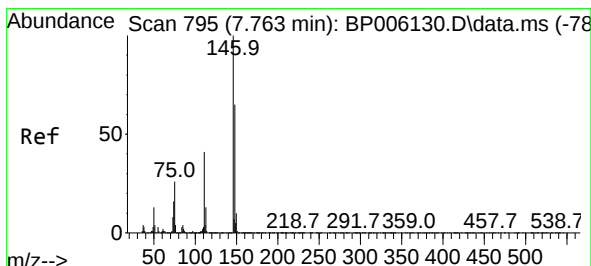
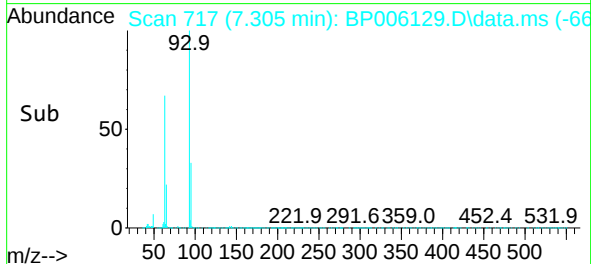
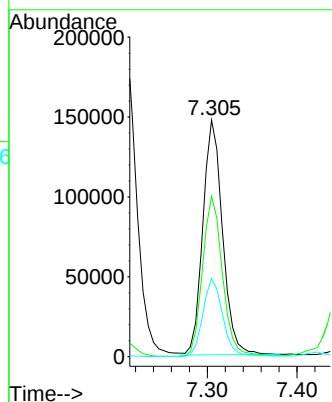
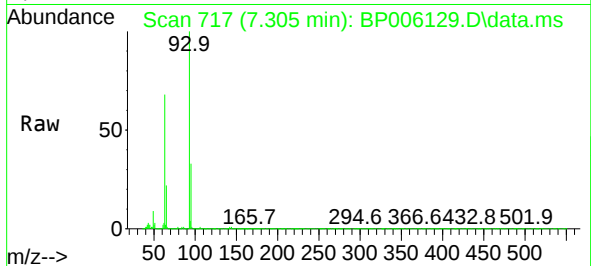




#11
bis(2-Chloroethyl)ether
Concen: 18.778 ng
RT: 7.305 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

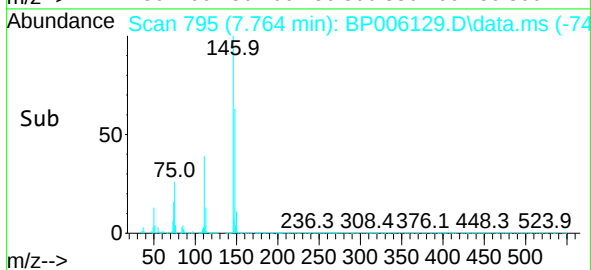
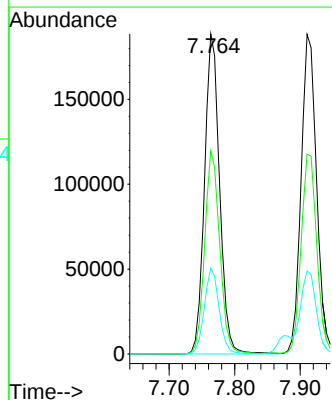
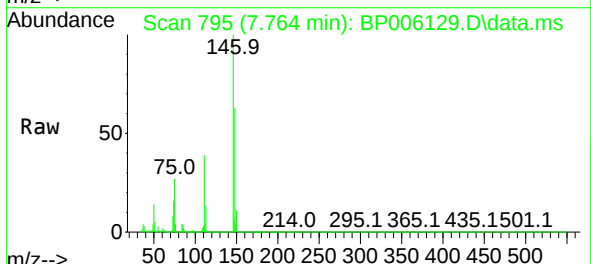
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

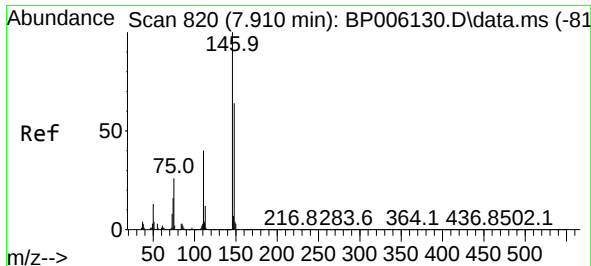
Tgt Ion: 93 Resp: 224074
Ion Ratio Lower Upper
93 100
63 67.8 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 19.371 ng
RT: 7.764 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 146 Resp: 302022
Ion Ratio Lower Upper
146 100
148 63.4 51.5 77.3
75 26.8 25.7 38.5

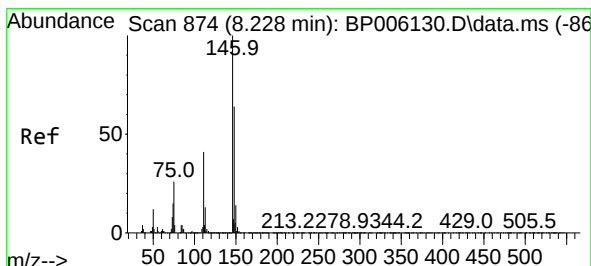
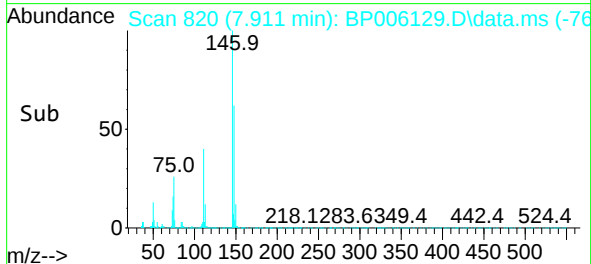
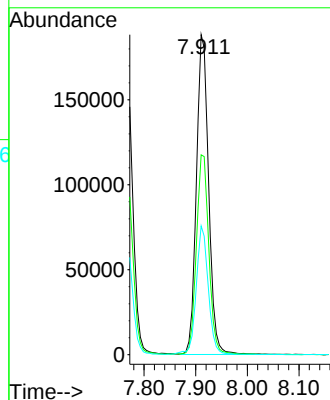
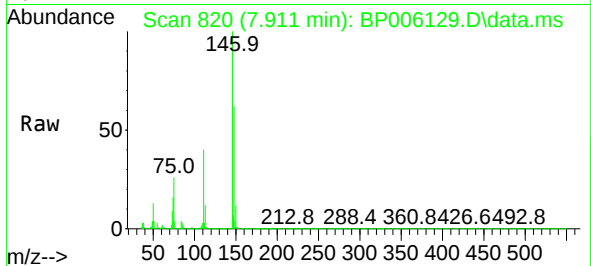




#13
1,4-Dichlorobenzene
Concen: 19.456 ng
RT: 7.911 min Scan# 820
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

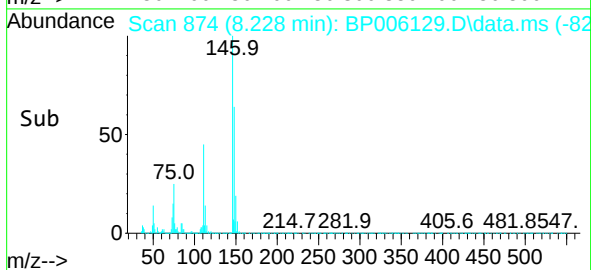
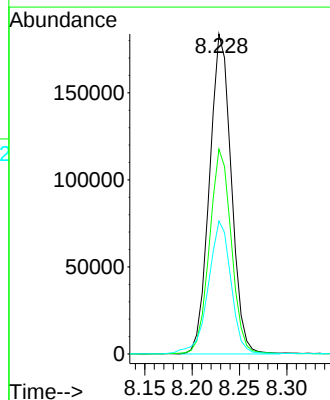
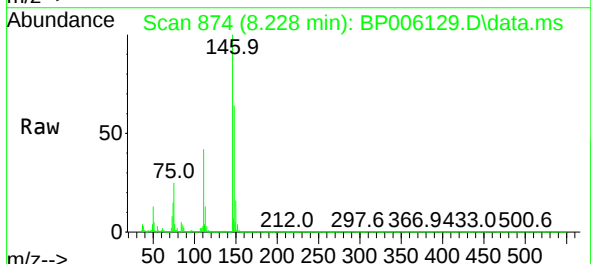
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

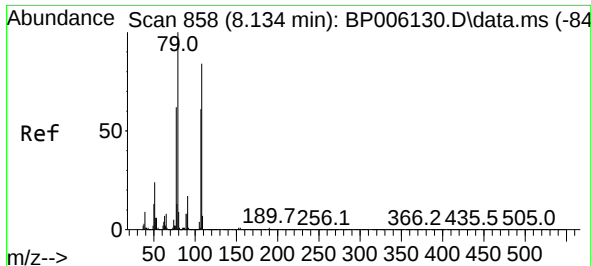
Tgt Ion:146 Resp: 309361
Ion Ratio Lower Upper
146 100
148 62.5 51.3 76.9
111 40.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 19.375 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:146 Resp: 294481
Ion Ratio Lower Upper
146 100
148 64.0 50.3 75.5
111 41.5 33.7 50.5

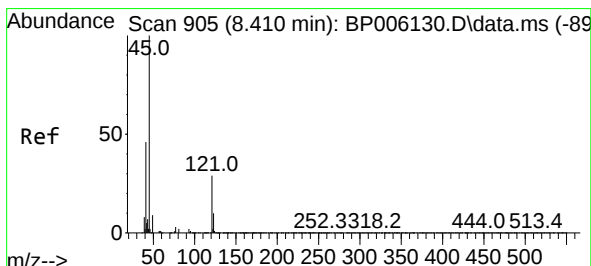
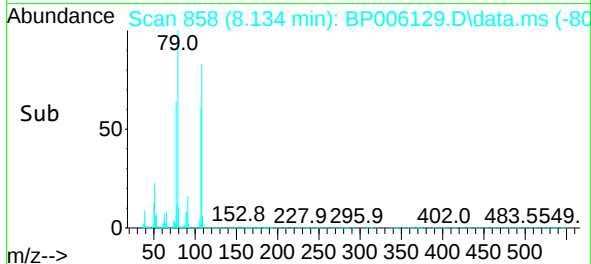
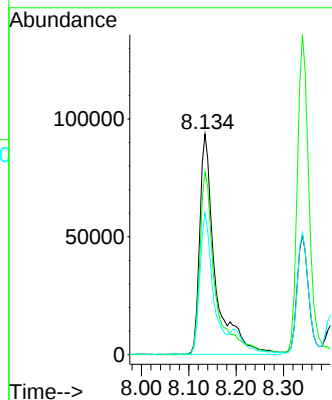
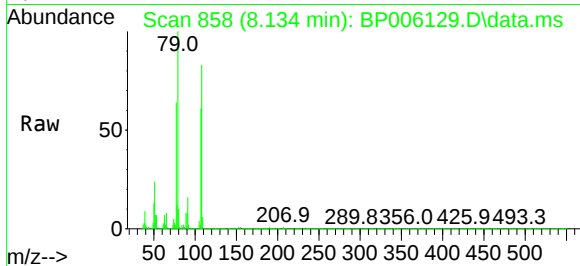




#15
Benzyl Alcohol
Concen: 18.083 ng
RT: 8.134 min Scan# 858
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

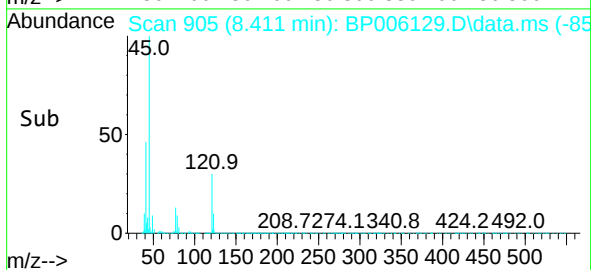
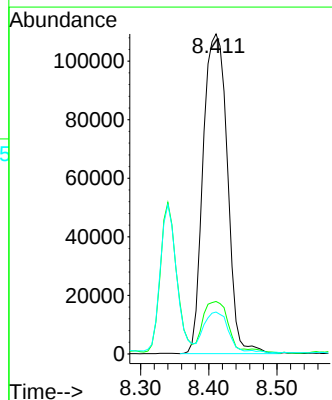
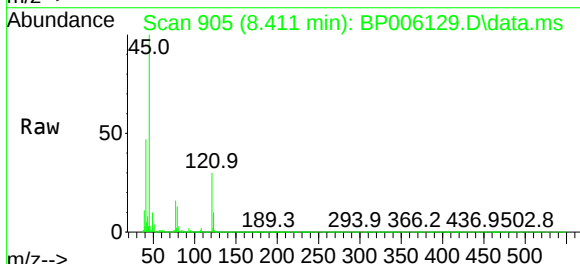
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

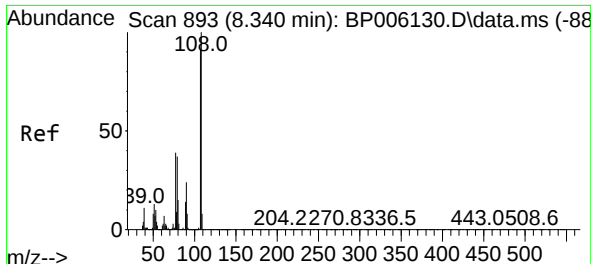
Tgt Ion: 79 Resp: 214695
Ion Ratio Lower Upper
79 100
108 82.8 62.5 93.7
77 64.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 24.483 ng
RT: 8.411 min Scan# 905
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 45 Resp: 270055
Ion Ratio Lower Upper
45 100
77 16.4 2.0 42.0
79 13.1 0.0 36.7





#17

2-Methylphenol

Concen: 19.344 ng

RT: 8.340 min Scan# 893

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

Instrument :

BNA_P

ClientSampleId :

SSTDICC020

Tgt Ion:107 Resp: 207538

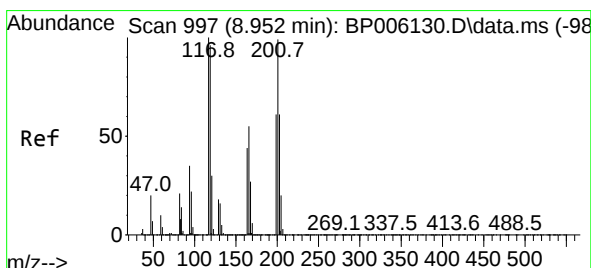
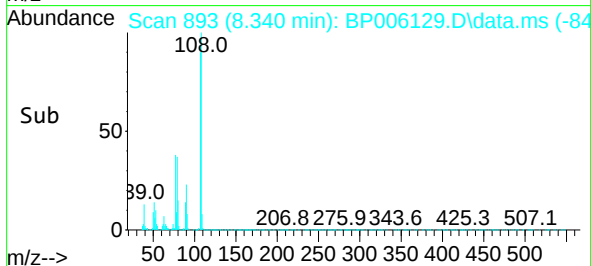
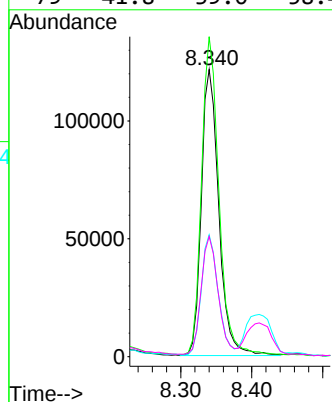
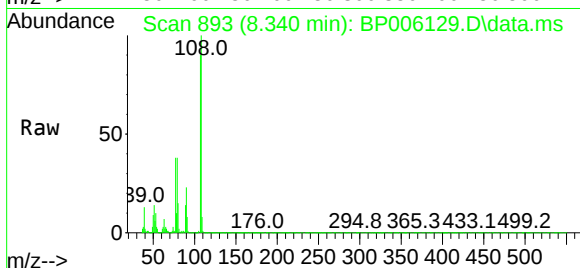
Ion Ratio Lower Upper

107 100

108 111.4 87.7 131.5

77 42.5 40.2 60.2

79 41.8 39.0 58.4



#18

Hexachloroethane

Concen: 17.610 ng

RT: 8.952 min Scan# 997

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

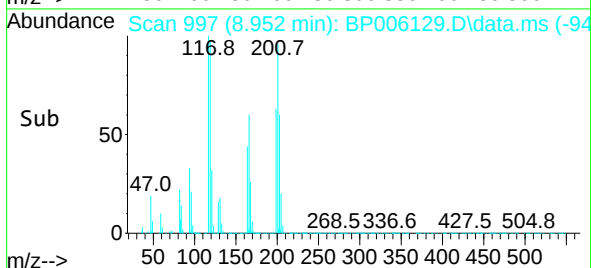
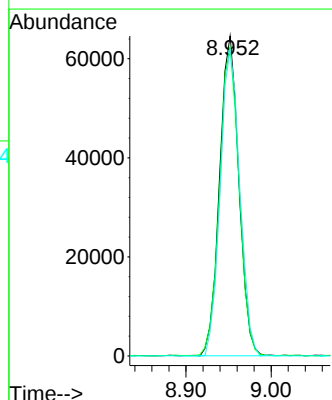
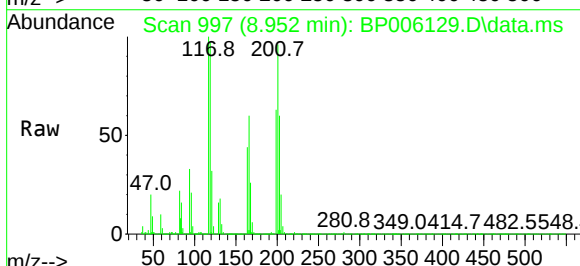
Tgt Ion:117 Resp: 101288

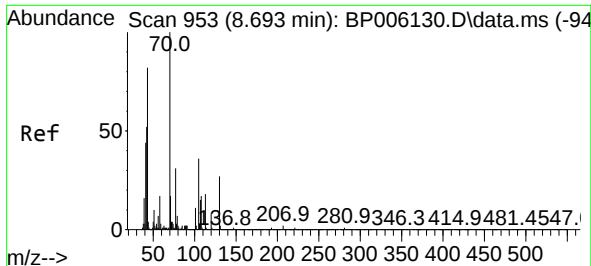
Ion Ratio Lower Upper

117 100

119 96.6 76.2 114.2

201 98.2 83.4 125.0



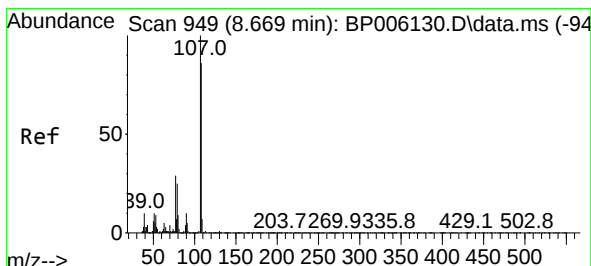
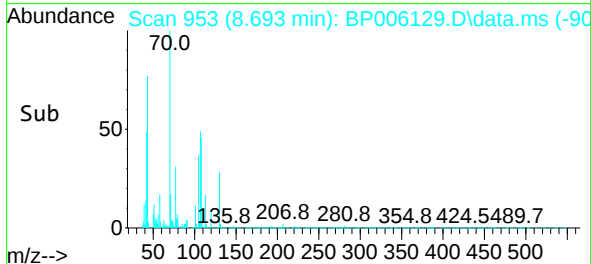
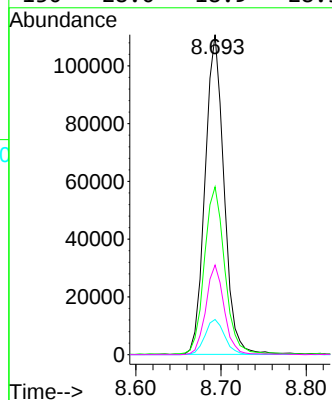
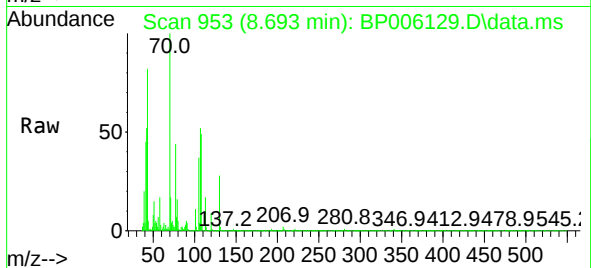


#19

n-Nitroso-di-n-propylamine
Concen: 17.681 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

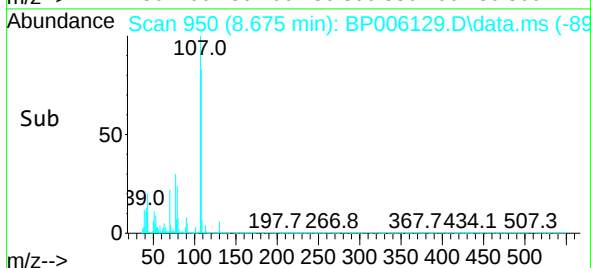
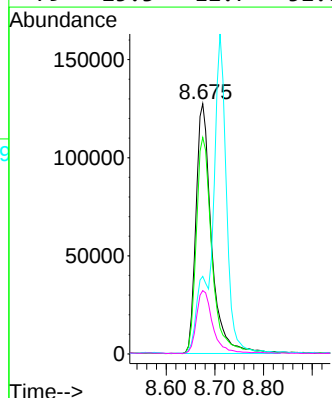
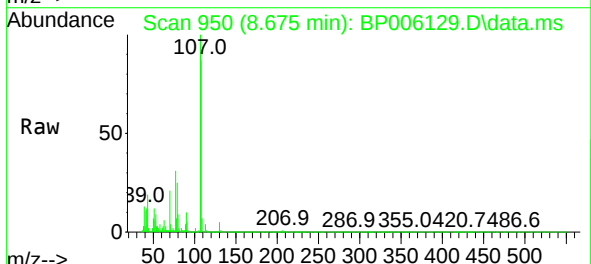
Tgt Ion:	70	Resp:	171462
Ion	Ratio	Lower	Upper
70	100		
42	52.5	40.8	61.2
101	11.0	8.8	13.2
130	28.0	18.9	28.3

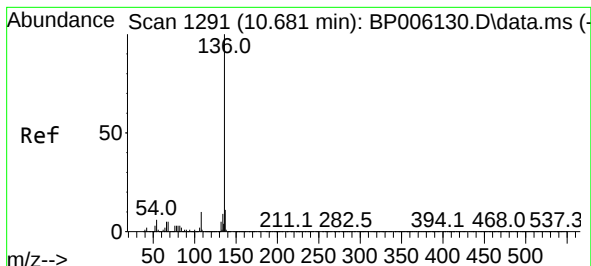


#20

3+4-Methylphenols
Concen: 19.583 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:	107	Resp:	283805
Ion	Ratio	Lower	Upper
107	100		
108	86.6	71.0	111.0
77	31.0	16.6	56.6
79	25.3	12.7	52.7

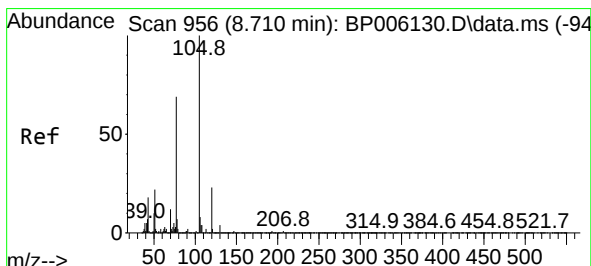
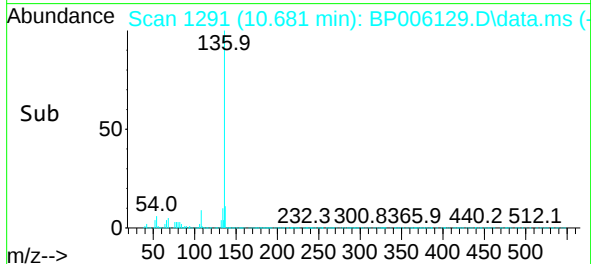
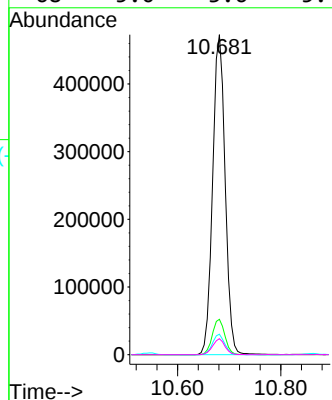
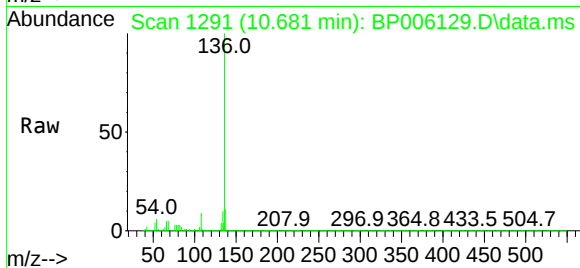




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

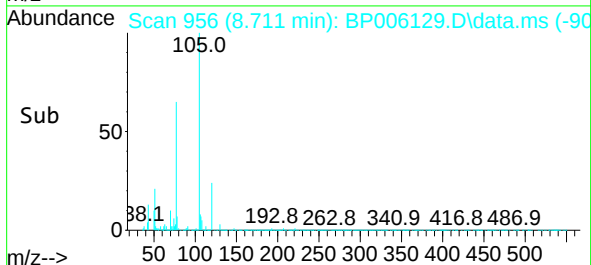
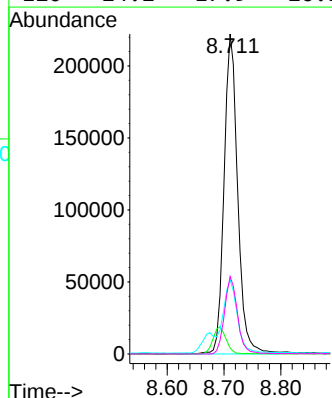
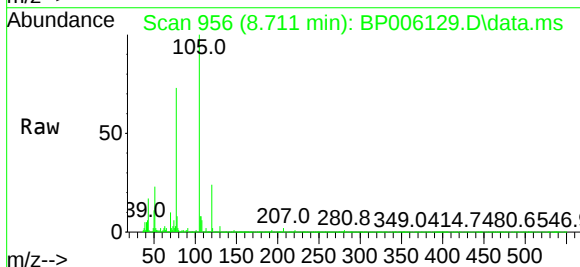
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

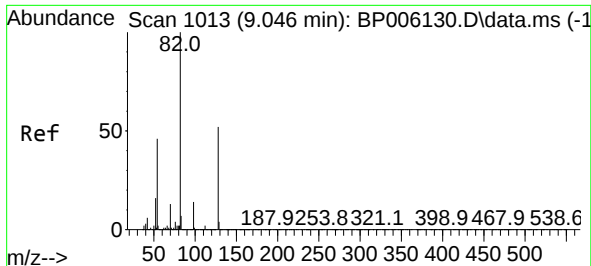
Tgt Ion:	136	Resp:	792829
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	12.8
54	6.4	4.6	6.8
68	5.0	3.6	5.4



#22
Acetophenone
Concen: 17.779 ng
RT: 8.711 min Scan# 956
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:	105	Resp:	371016
Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.9	2.9
51	23.1	18.4	27.6
120	24.2	17.9	26.9

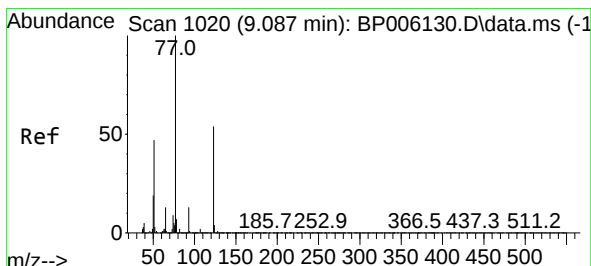
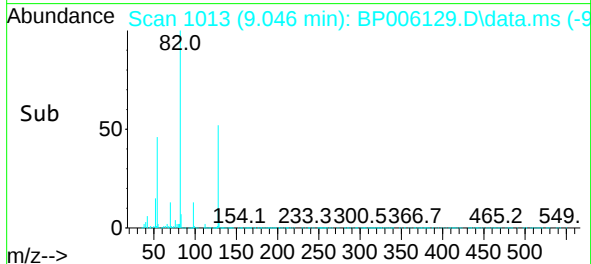
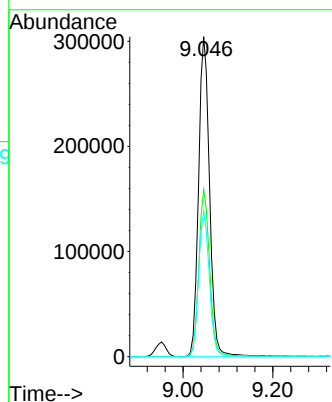
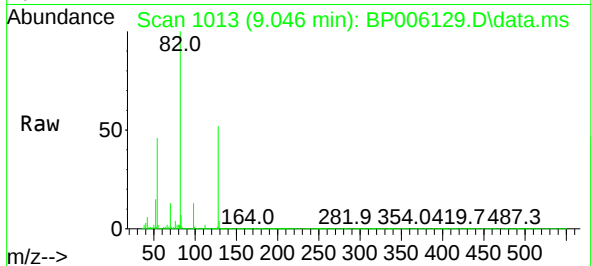




#23
Nitrobenzene-d5
Concen: 32.026 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

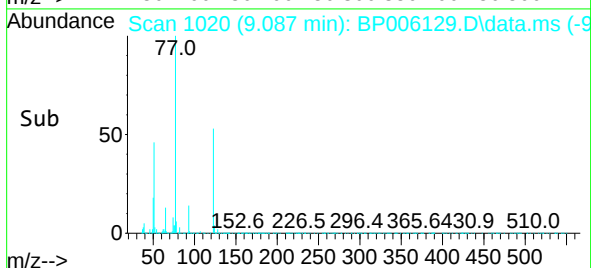
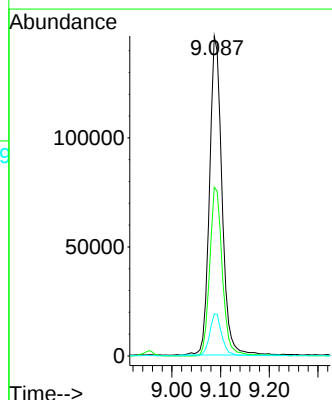
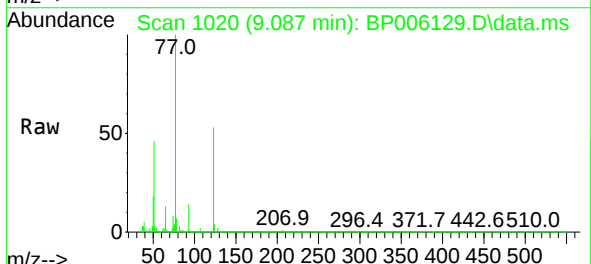
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

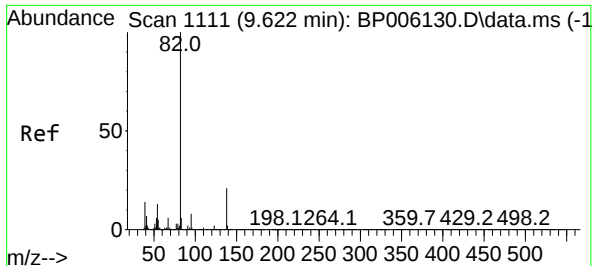
Tgt Ion: 82 Resp: 517896
Ion Ratio Lower Upper
82 100
128 52.2 35.7 53.5
54 45.6 35.0 52.4



#24
Nitrobenzene
Concen: 15.431 ng
RT: 9.087 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 77 Resp: 259115
Ion Ratio Lower Upper
77 100
123 52.7 38.2 57.2
65 13.2 11.4 17.2

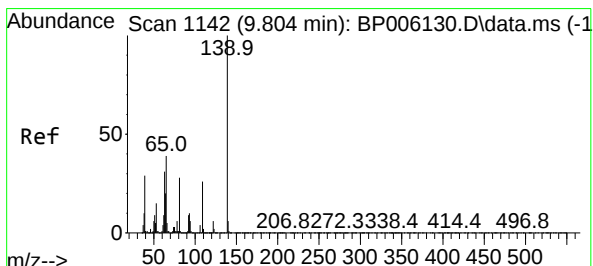
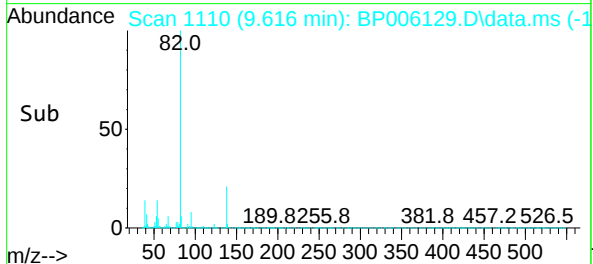
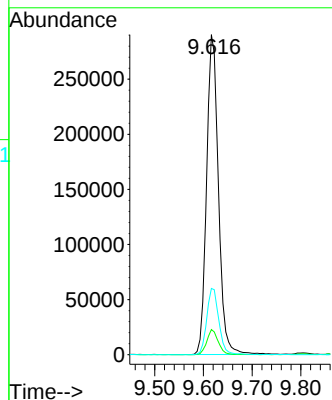
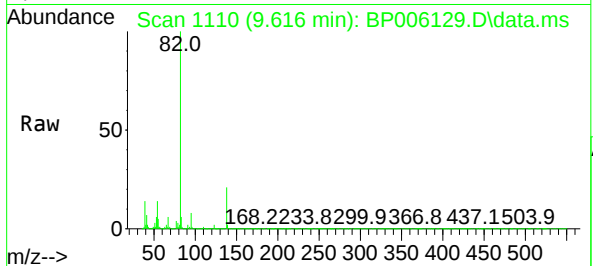




#25
Isophorone
Concen: 16.404 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

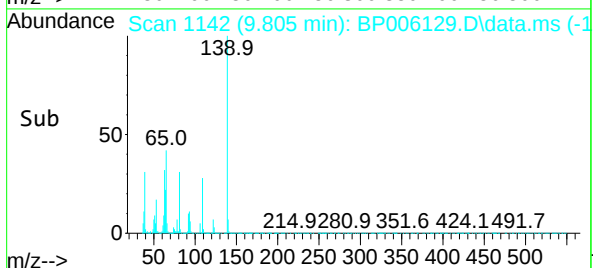
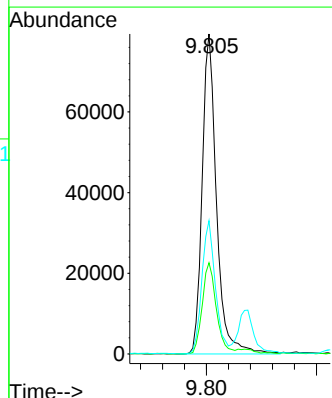
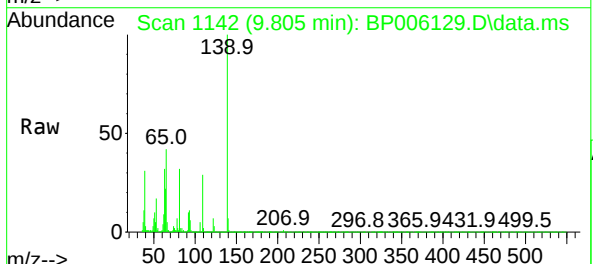
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

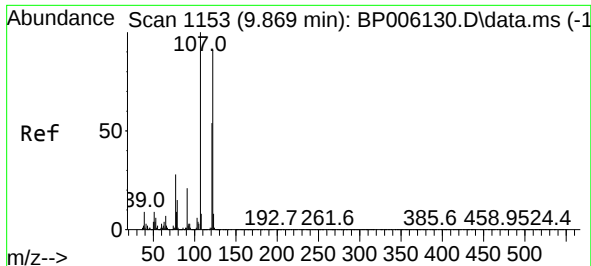
Tgt Ion: 82 Resp: 489880
Ion Ratio Lower Upper
82 100
95 7.9 6.5 9.7
138 20.7 15.0 22.4



#26
2-Nitrophenol
Concen: 17.927 ng
RT: 9.805 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 139 Resp: 143632
Ion Ratio Lower Upper
139 100
109 28.5 28.8 43.2#
65 41.7 41.0 61.6

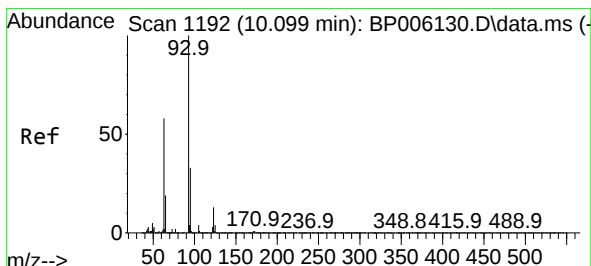
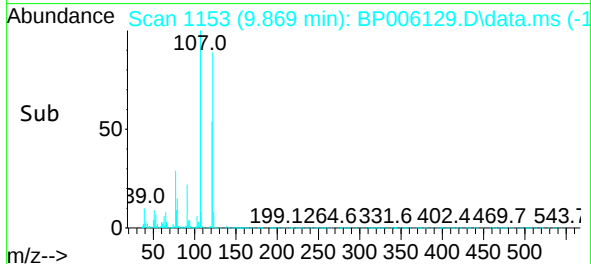
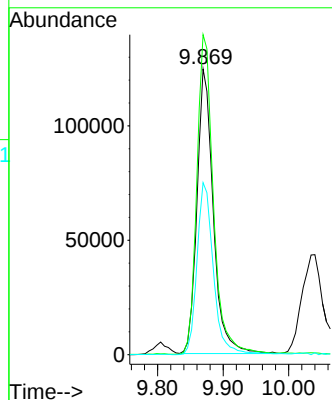
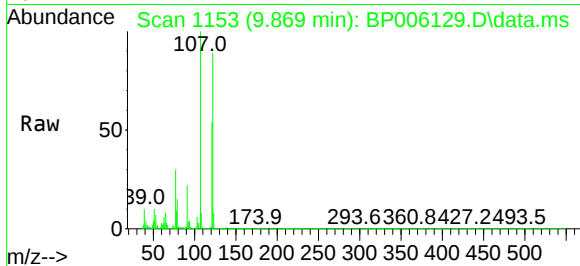




#27
2,4-Dimethylphenol
Concen: 18.027 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

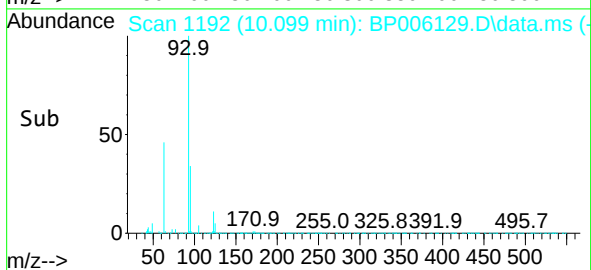
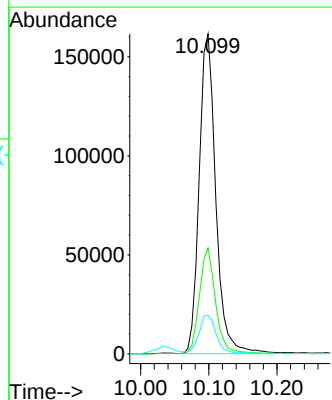
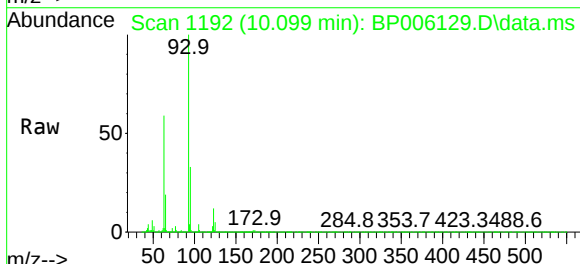
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

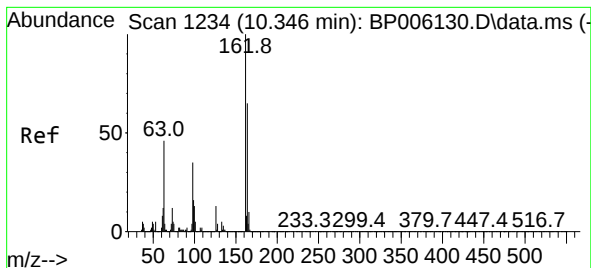
Tgt Ion:122 Resp: 215179
Ion Ratio Lower Upper
122 100
107 112.0 94.5 141.7
121 60.2 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 17.484 ng
RT: 10.099 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 93 Resp: 272502
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 12.0 10.2 15.2

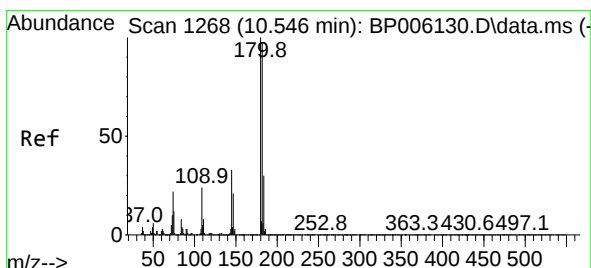
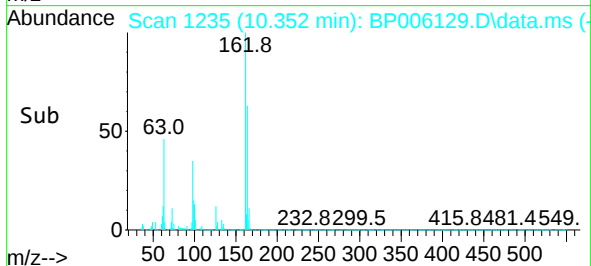
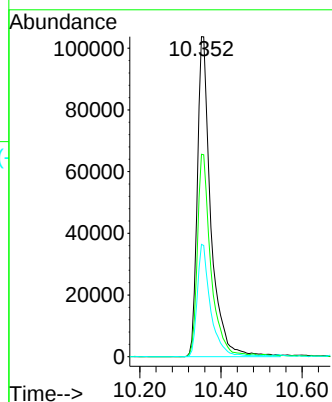
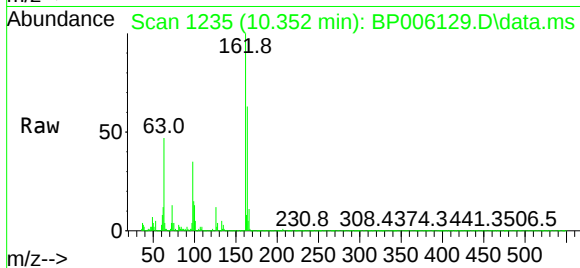




#29
2,4-Dichlorophenol
Concen: 16.810 ng
RT: 10.352 min Scan# 1235
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

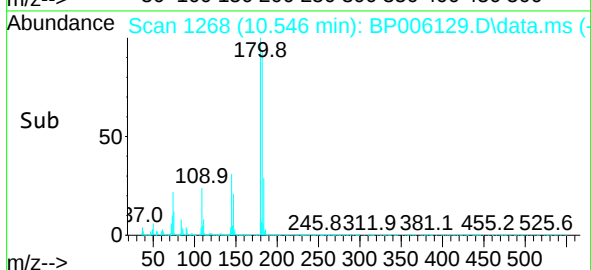
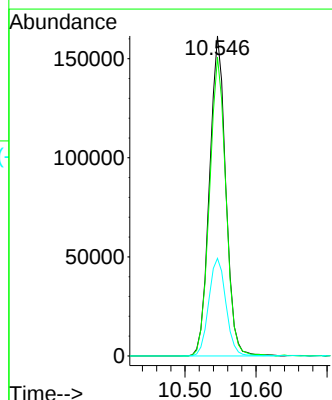
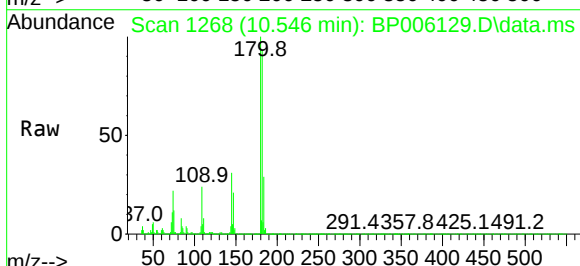
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

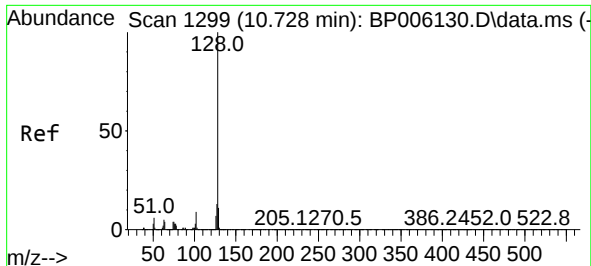
Tgt Ion:162 Resp: 241139
Ion Ratio Lower Upper
162 100
164 63.3 44.9 84.9
98 35.1 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 15.953 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:180 Resp: 257130
Ion Ratio Lower Upper
180 100
182 93.4 77.9 116.9
145 30.5 24.7 37.1

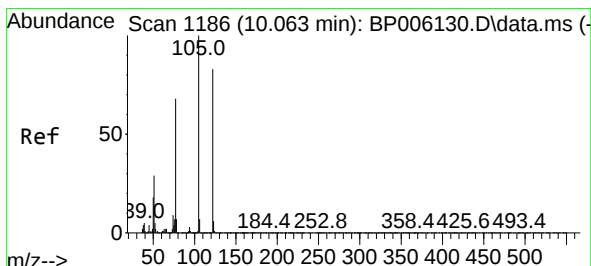
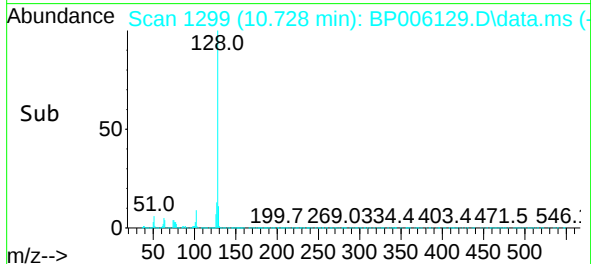
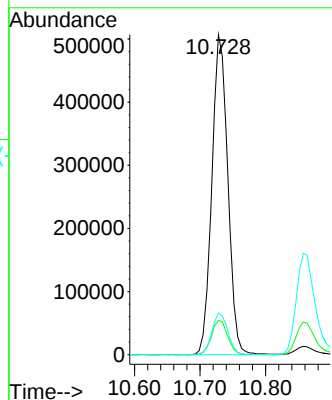
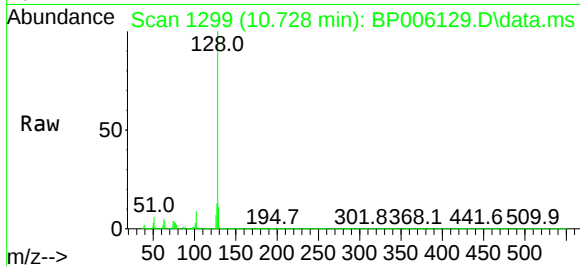




#31
Naphthalene
Concen: 18.636 ng
RT: 10.728 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

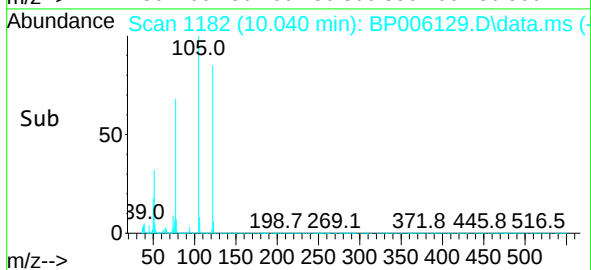
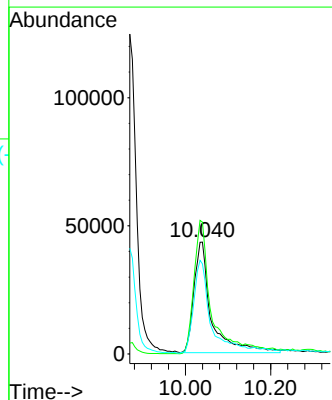
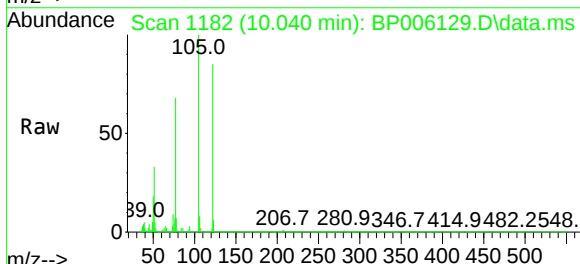
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

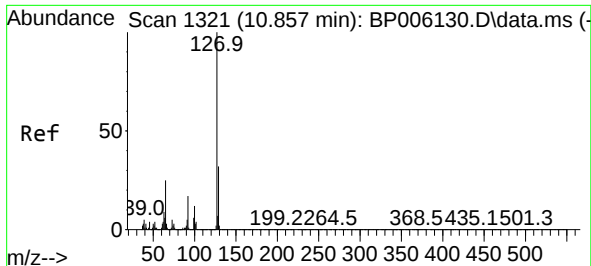
Tgt Ion:128 Resp: 854868
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 16.112 ng
RT: 10.040 min Scan# 1182
Delta R.T. -0.023 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:122 Resp: 123381
Ion Ratio Lower Upper
122 100
105 117.8 103.2 143.2
77 80.4 76.2 116.2

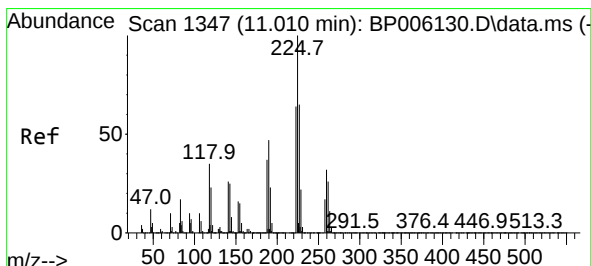
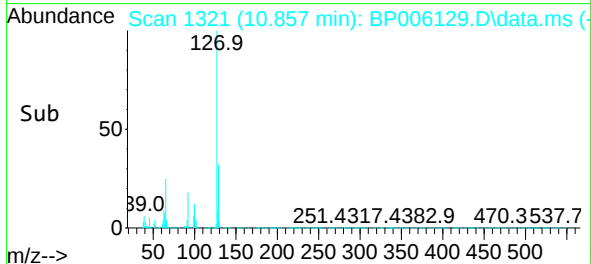
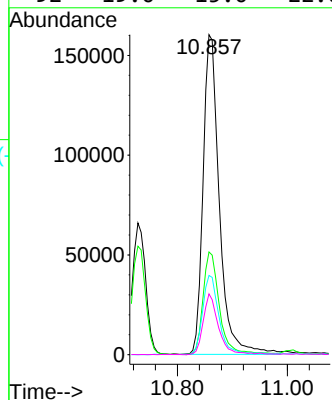
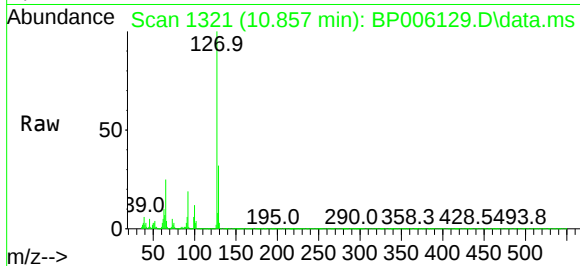




#33
4-Chloroaniline
Concen: 17.792 ng
RT: 10.857 min Scan# 1321
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

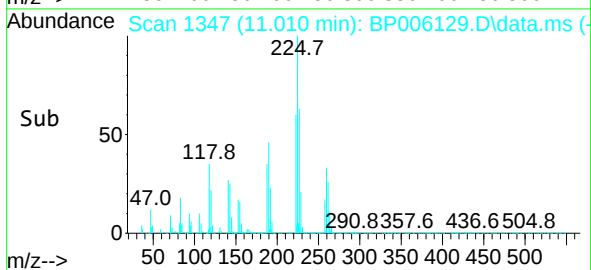
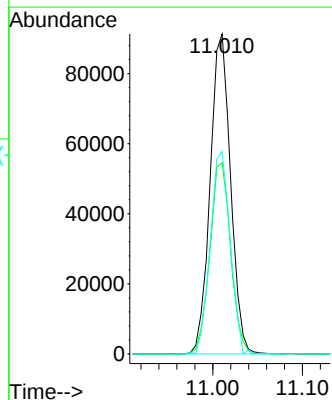
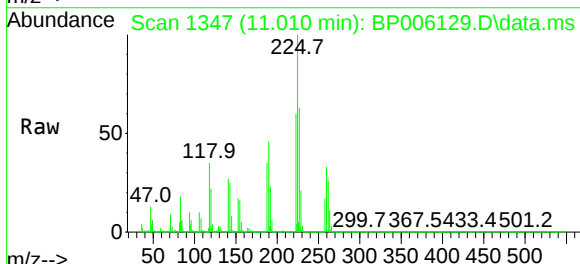
Instrument :
BNA_P
ClientSampleId :
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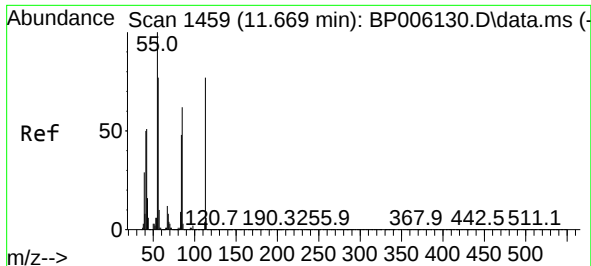
Tgt Ion:	127	Resp:	329715
Ion	Ratio	Lower	Upper
127	100		
129	32.1	26.1	39.1
65	24.8	22.5	33.7
92	19.0	15.0	22.6



#34
Hexachlorobutadiene
Concen: 13.214 ng
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:	225	Resp:	144059
Ion	Ratio	Lower	Upper
225	100		
223	60.5	51.0	76.6
227	62.7	51.4	77.2

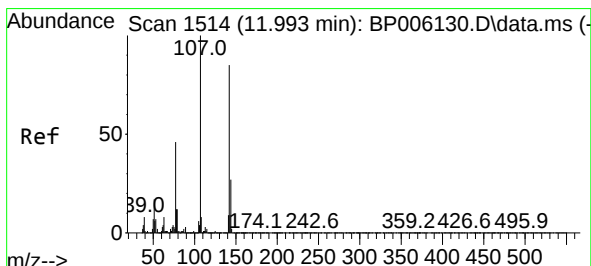
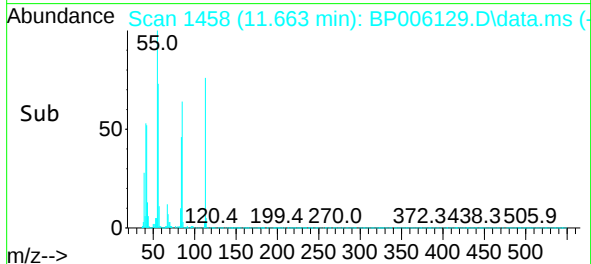
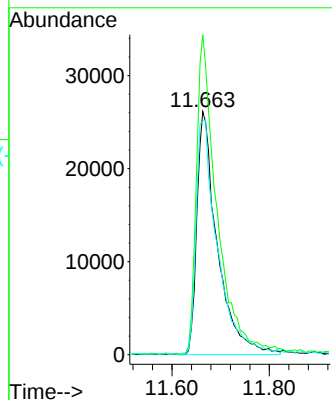
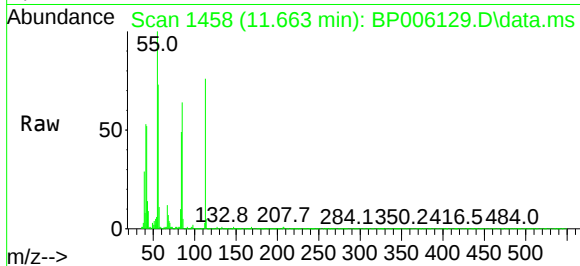




#35
Caprolactam
Concen: 18.468 ng
RT: 11.663 min Scan# 1458
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

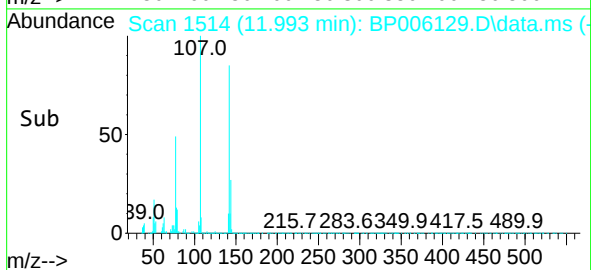
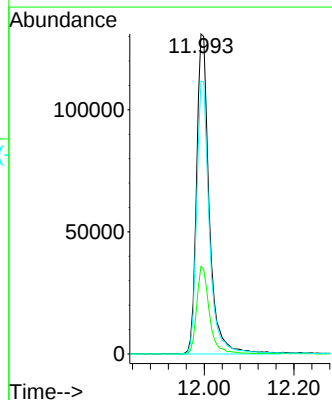
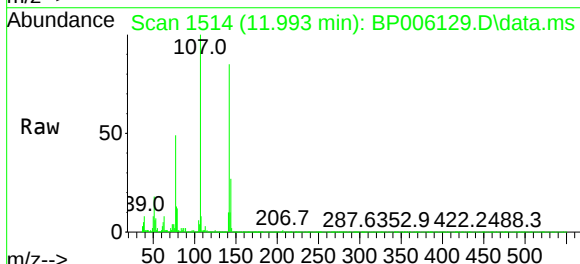
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

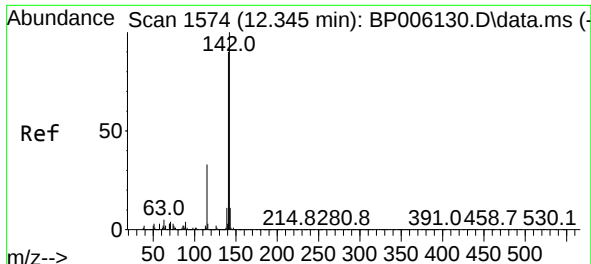
Tgt Ion:113 Resp: 76308
Ion Ratio Lower Upper
113 100
55 131.6 98.9 138.9
56 95.7 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 17.702 ng
RT: 11.993 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:107 Resp: 257837
Ion Ratio Lower Upper
107 100
144 27.4 21.1 31.7
142 85.2 66.0 99.0

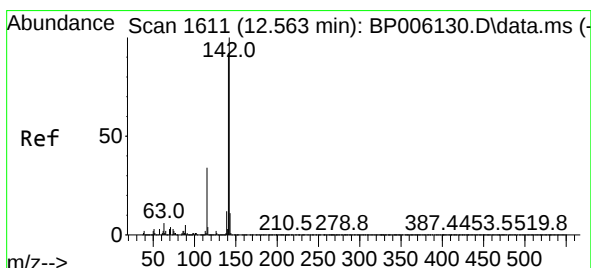
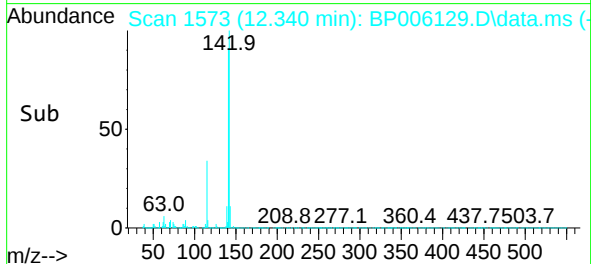
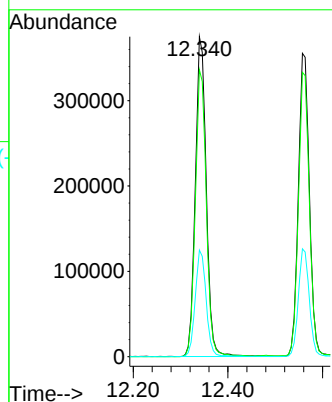
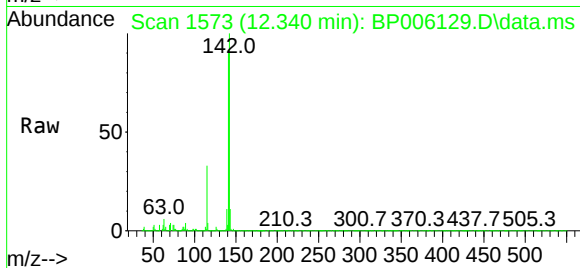




#37
2-Methylnaphthalene
Concen: 18.449 ng
RT: 12.340 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

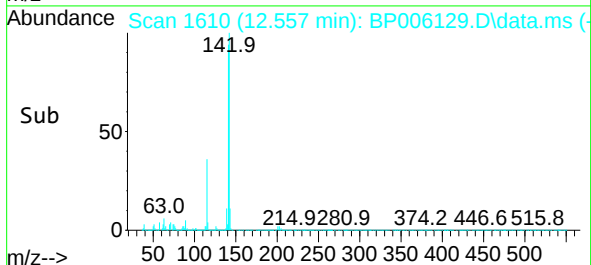
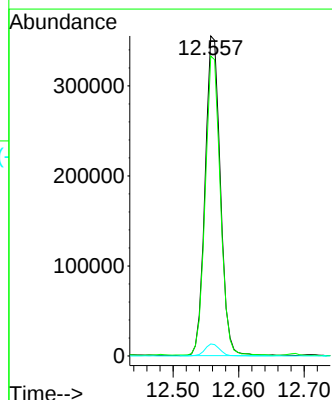
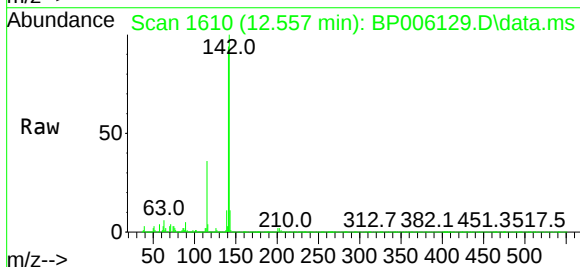
Instrument :
BNA_P
ClientSampleId :
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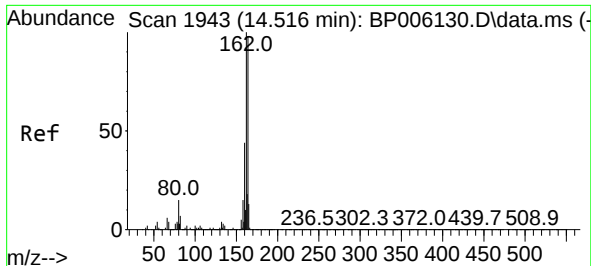
Tgt Ion:142 Resp: 602553
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 33.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 18.655 ng
RT: 12.557 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:142 Resp: 573921
Ion Ratio Lower Upper
142 100
141 93.7 73.3 109.9
116 3.8 3.5 5.3

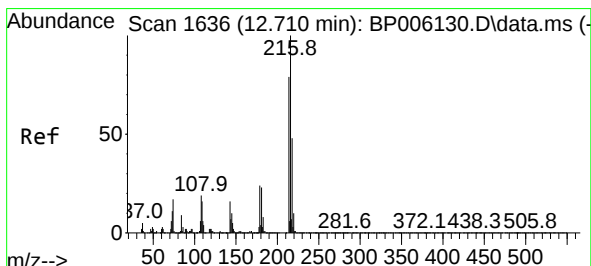
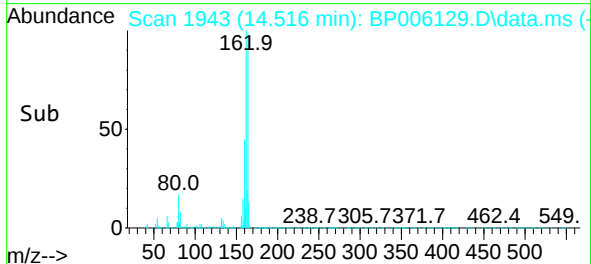
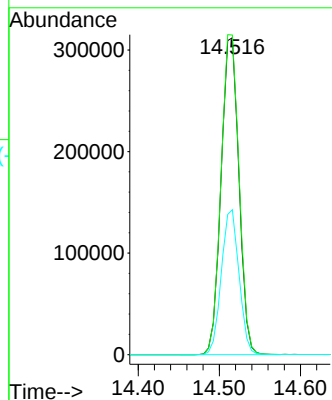
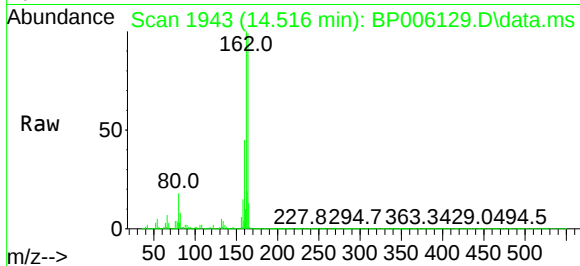




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

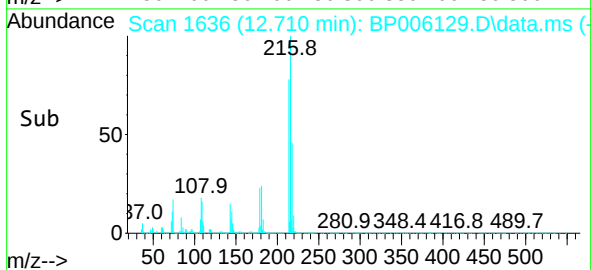
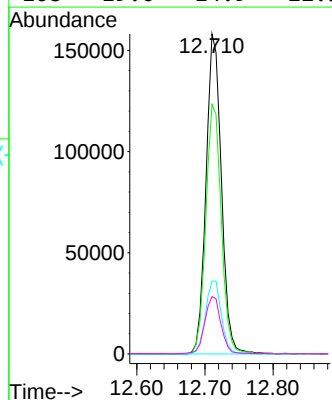
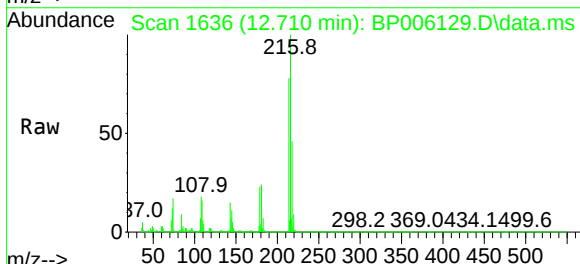
Instrument :
BNA_P
ClientSampleId :
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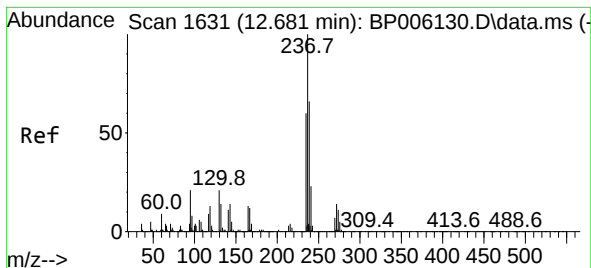
Tgt Ion:164 Resp: 477814
Ion Ratio Lower Upper
164 100
162 100.9 80.2 120.2
160 45.7 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 14.727 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:216 Resp: 247684
Ion Ratio Lower Upper
216 100
214 78.7 61.9 92.9
179 23.7 16.8 25.2
108 19.0 14.9 22.3

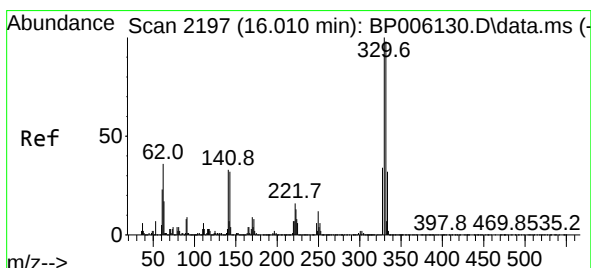
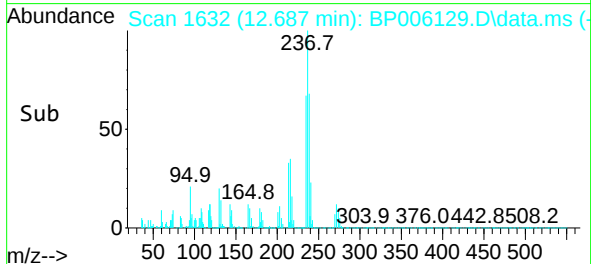
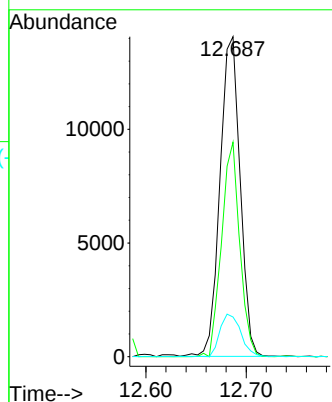
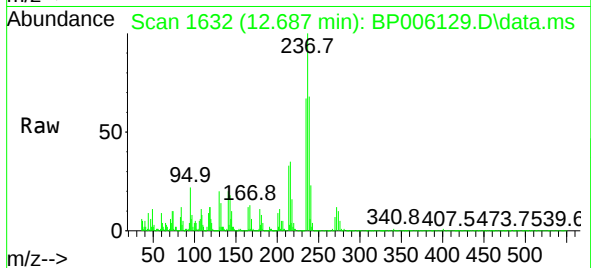




#41
Hexachlorocyclopentadiene
Concen: 2.753 ng
RT: 12.687 min Scan# 1632
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

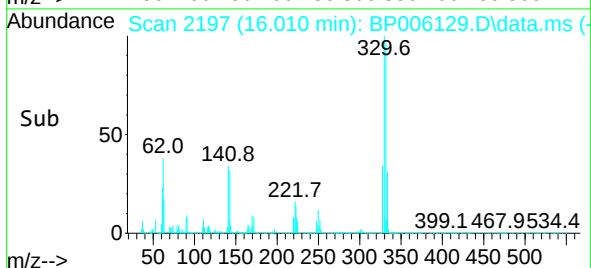
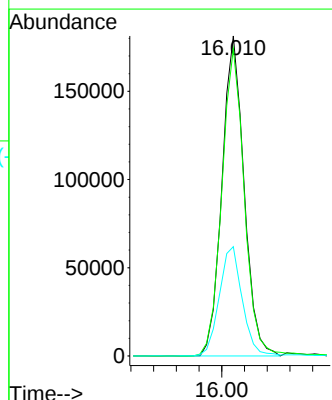
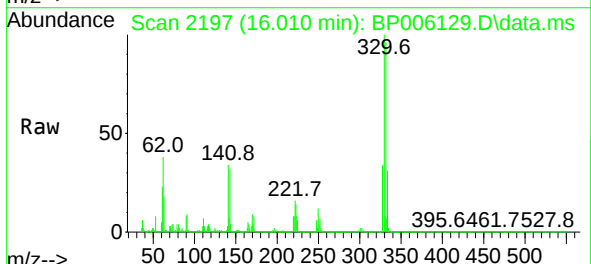
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

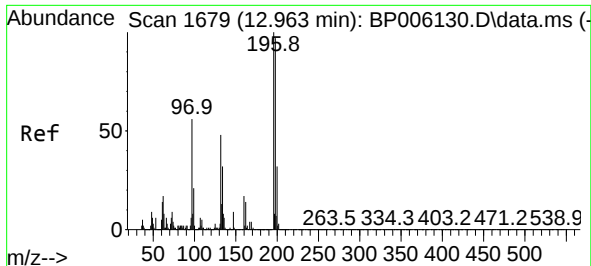
Tgt Ion:237 Resp: 19524
Ion Ratio Lower Upper
237 100
235 67.0 44.5 84.5
272 12.4 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 29.796 ng
RT: 16.010 min Scan# 2197
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:330 Resp: 244319
Ion Ratio Lower Upper
330 100
332 99.0 77.8 116.8
141 36.2 25.4 38.2

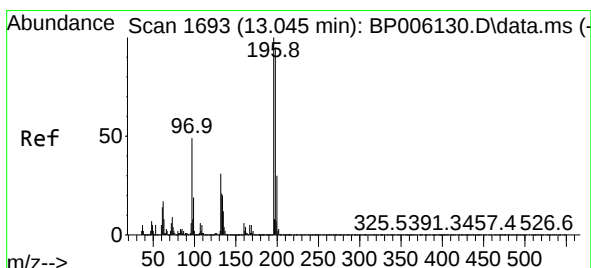
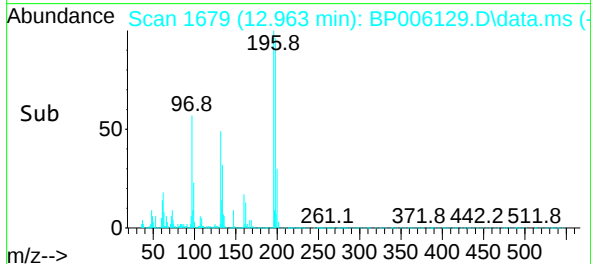
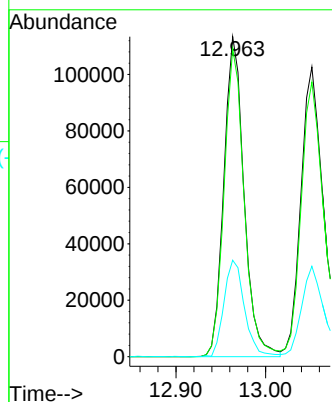
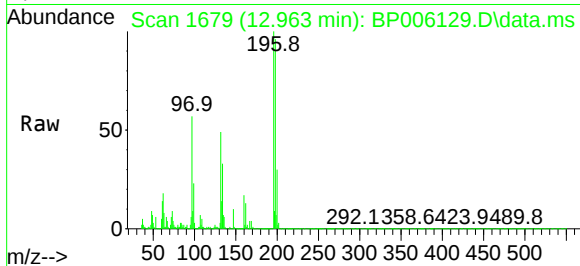




#43
2,4,6-Trichlorophenol
Concen: 15.352 ng
RT: 12.963 min Scan# 1679
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

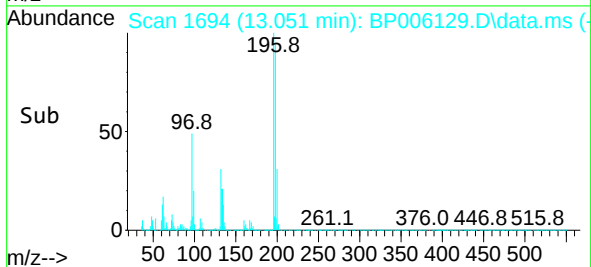
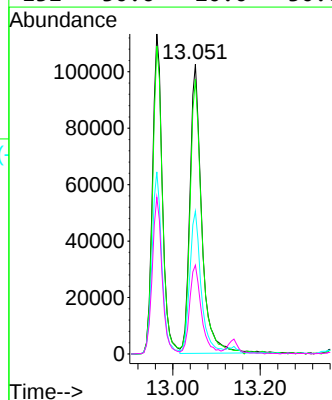
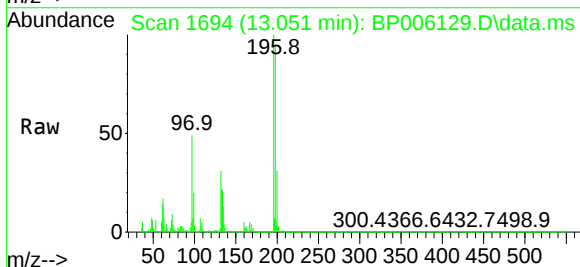
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

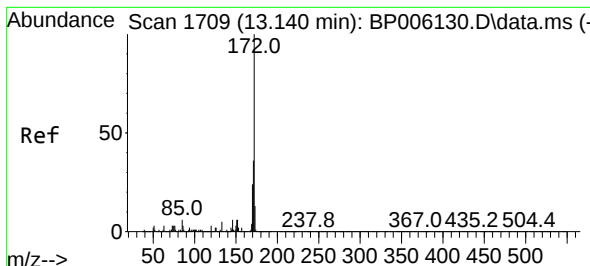
Tgt Ion:196 Resp: 177101
Ion Ratio Lower Upper
196 100
198 102.8 79.5 119.3
200 30.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 15.487 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:196 Resp: 192405
Ion Ratio Lower Upper
196 100
198 94.7 74.7 112.1
97 49.2 37.4 56.0
132 30.6 20.0 30.0#

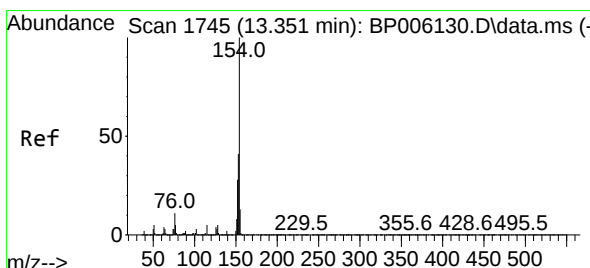
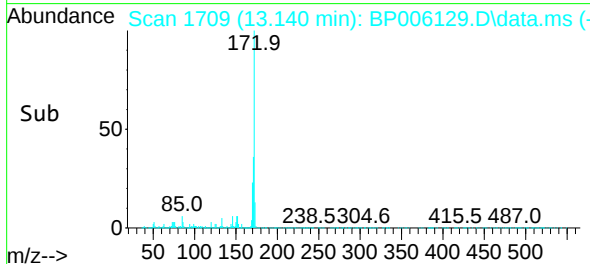
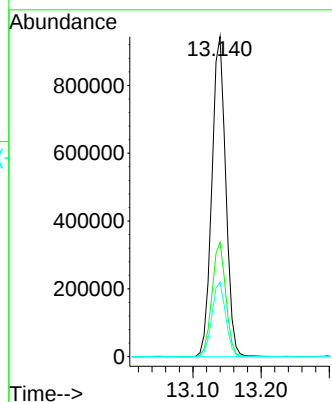
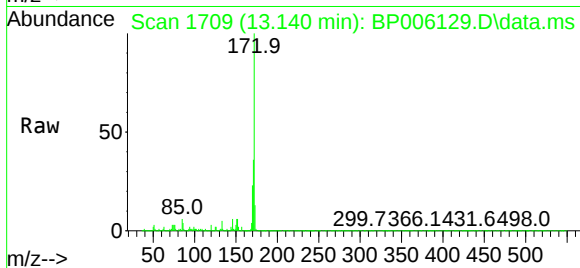




#45
2-Fluorobiphenyl
Concen: 36.852 ng
RT: 13.140 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

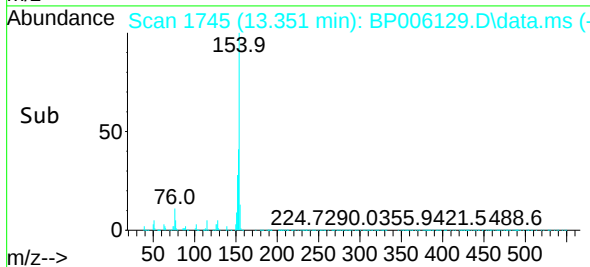
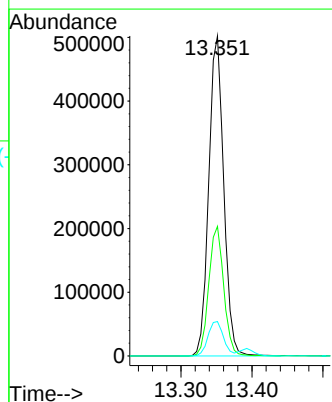
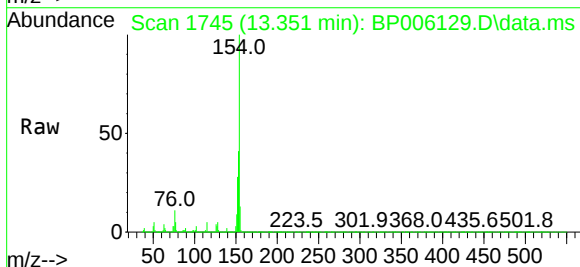
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

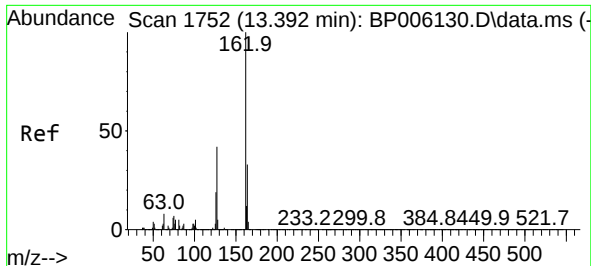
Tgt Ion:172 Resp: 1340931
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.3 18.6 27.8



#46
1,1'-Biphenyl
Concen: 19.086 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:154 Resp: 735304
Ion Ratio Lower Upper
154 100
153 40.5 20.4 60.4
76 10.7 0.0 30.8

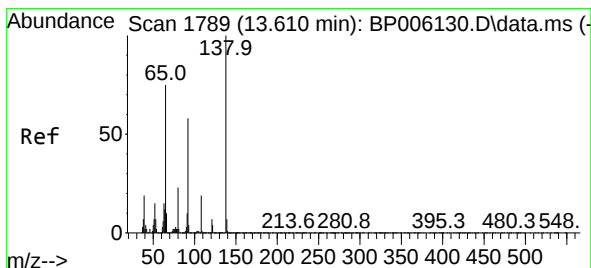
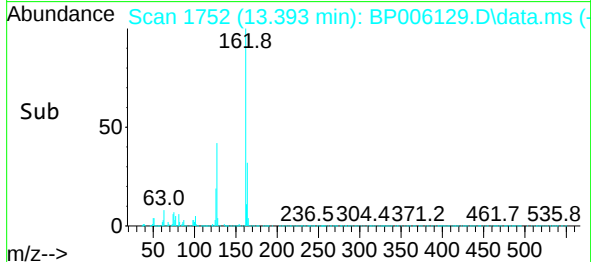
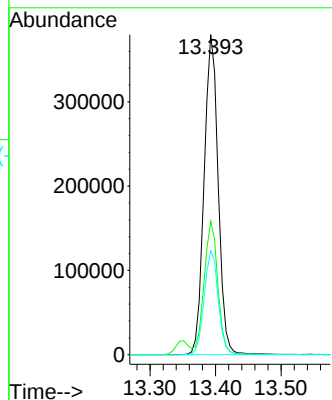
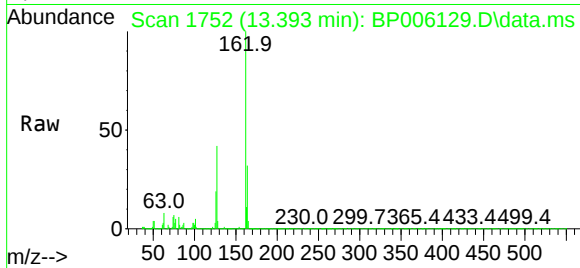




#47
2-Chloronaphthalene
Concen: 18.050 ng
RT: 13.393 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

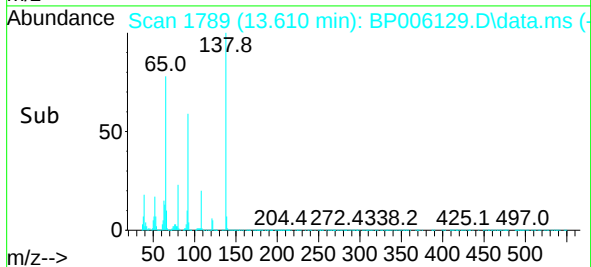
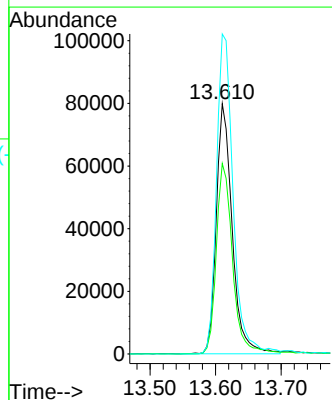
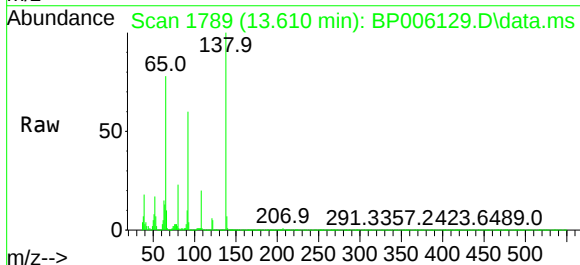
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

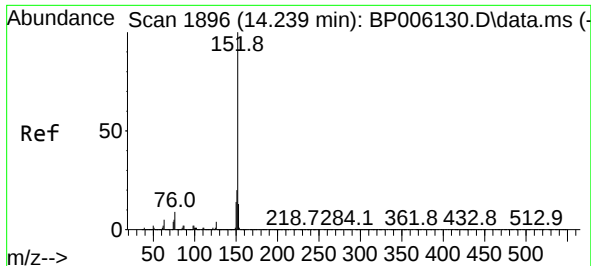
Tgt Ion:162 Resp: 567832
Ion Ratio Lower Upper
162 100
127 41.7 31.4 47.0
164 32.4 26.6 39.8



#48
2-Nitroaniline
Concen: 16.236 ng
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 65 Resp: 134299
Ion Ratio Lower Upper
65 100
92 76.1 57.7 86.5
138 127.9 92.1 138.1

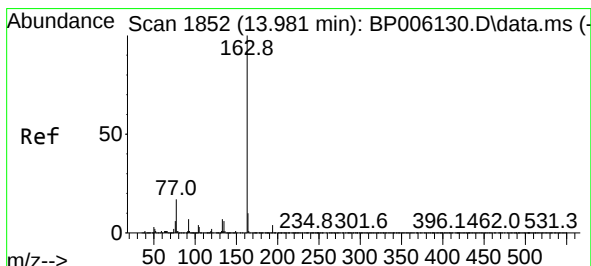
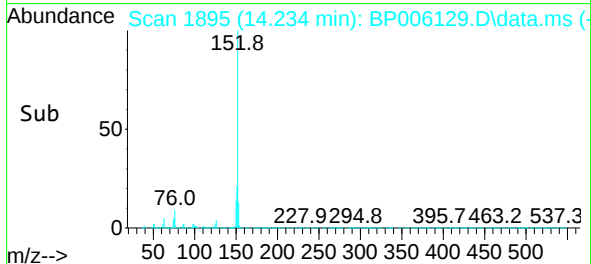
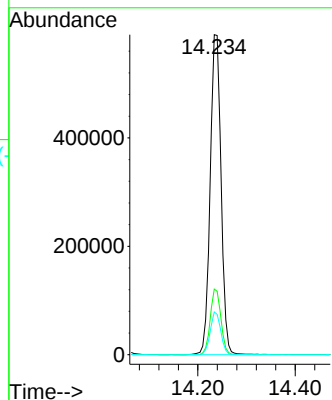
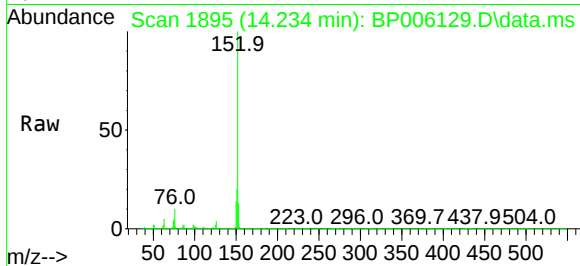




#49
Acenaphthylene
Concen: 18.845 ng
RT: 14.234 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

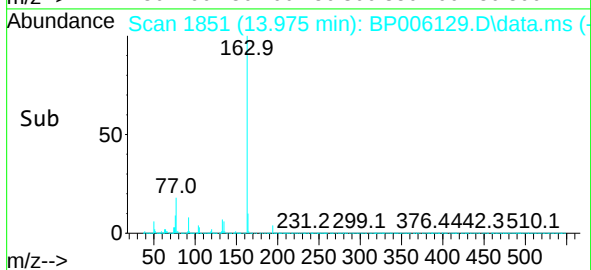
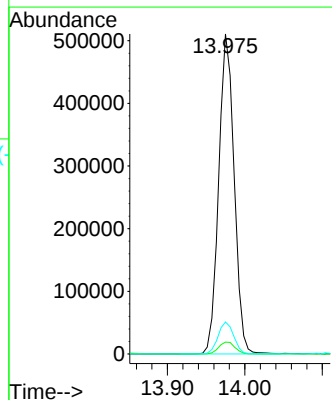
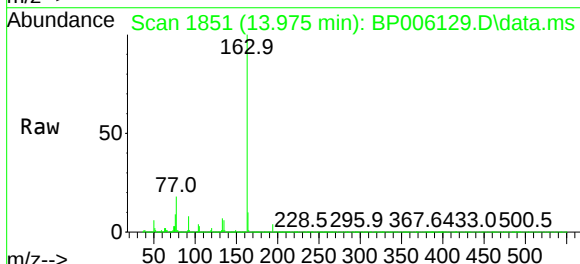
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

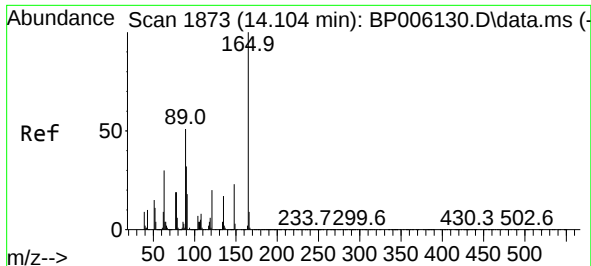
Tgt Ion:152 Resp: 909507
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.2
153 13.3 10.6 16.0



#50
Dimethylphthalate
Concen: 18.015 ng
RT: 13.975 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:163 Resp: 707737
Ion Ratio Lower Upper
163 100
194 3.7 3.4 5.2
164 10.0 8.2 12.2

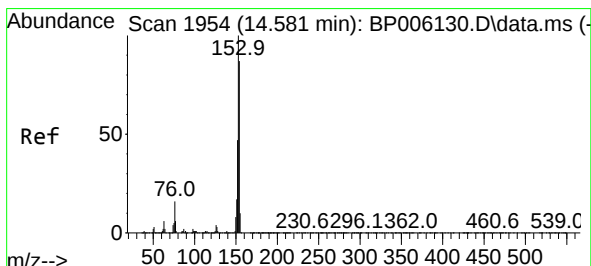
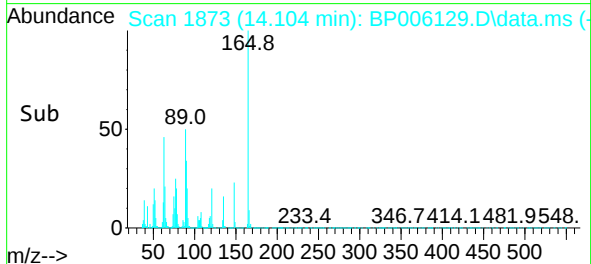
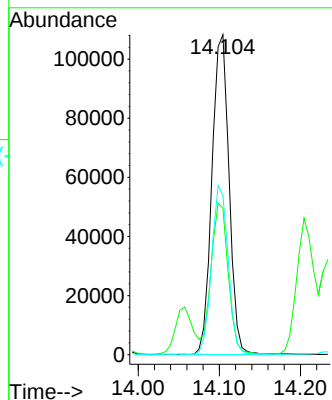
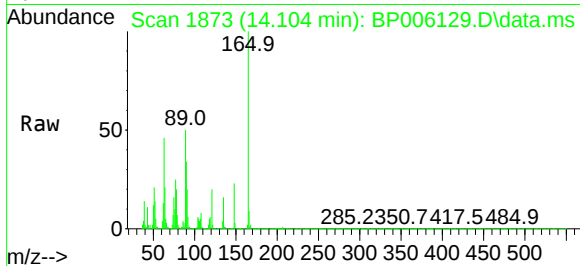




#51
2,6-Dinitrotoluene
Concen: 17.725 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

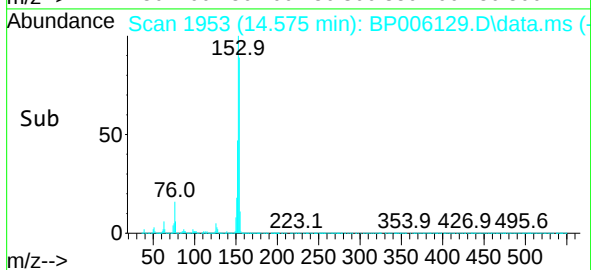
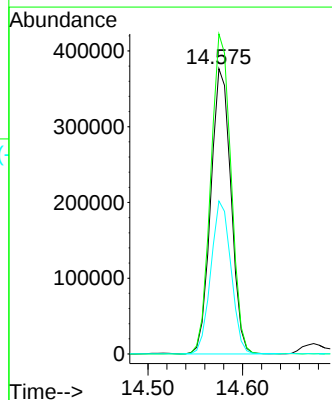
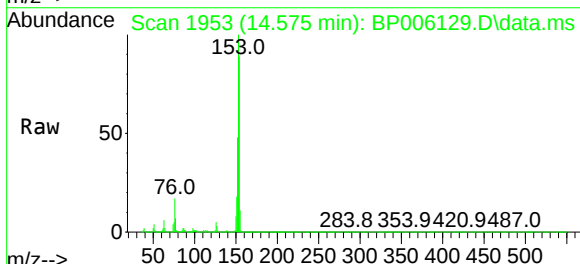
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

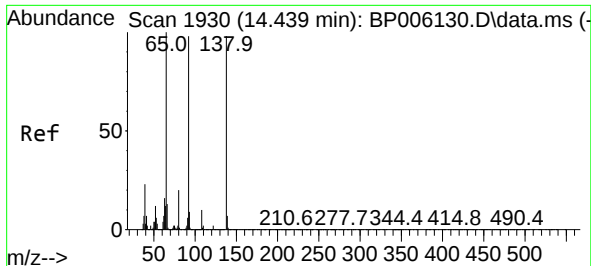
Tgt Ion	Ratio	Lower	Upper
165	100		
63	45.8	41.3	61.9
89	49.8	44.8	67.2



#52
Acenaphthene
Concen: 18.933 ng
RT: 14.575 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.2	89.4	134.2
152	53.6	43.0	64.4

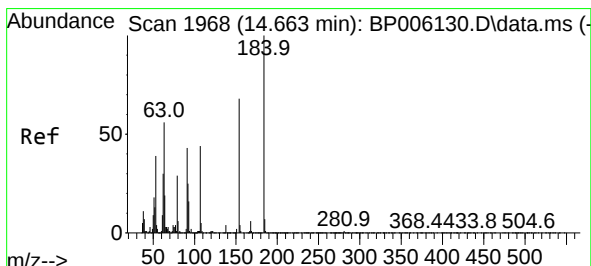
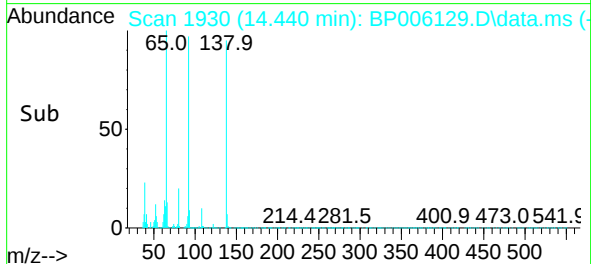
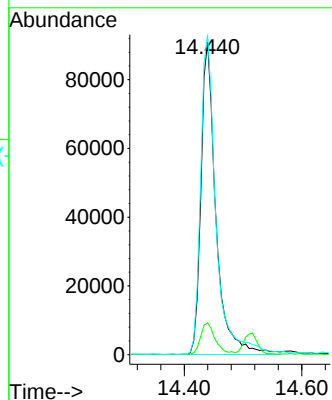
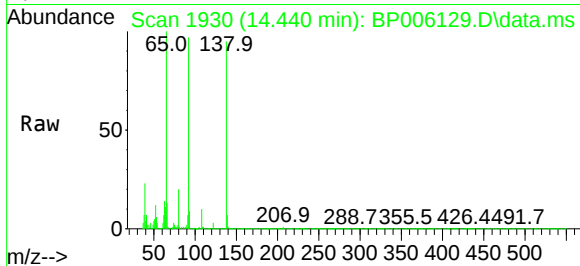




#53
3-Nitroaniline
Concen: 18.541 ng
RT: 14.440 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

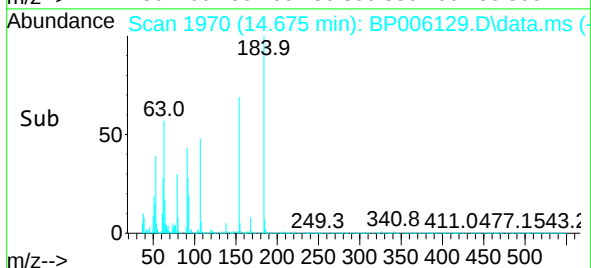
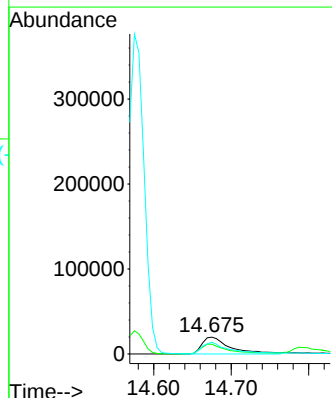
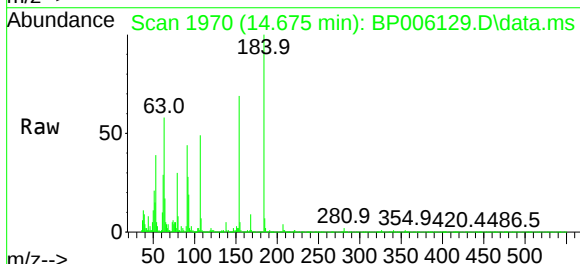
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

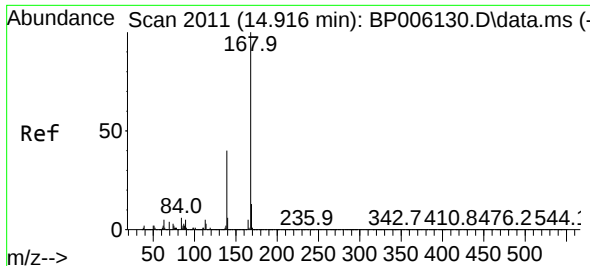
Tgt Ion:138 Resp: 160458
Ion Ratio Lower Upper
138 100
108 10.2 8.4 12.6
92 102.4 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 10.944 ng
RT: 14.675 min Scan# 1970
Delta R.T. 0.012 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:184 Resp: 49834
Ion Ratio Lower Upper
184 100
63 58.0 47.0 70.6
154 69.5 52.3 78.5

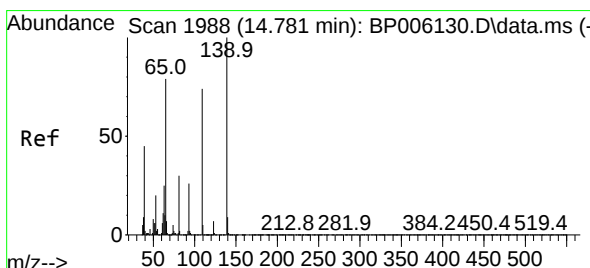
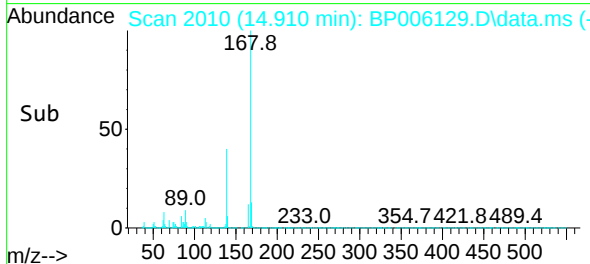
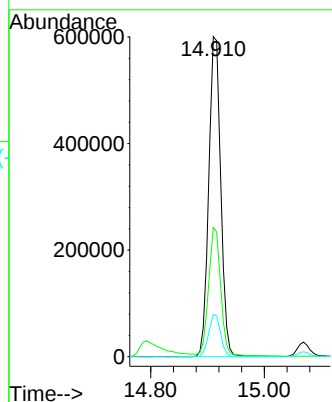
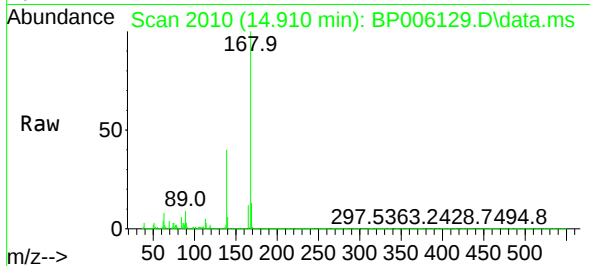




#55
Dibenzenofuran
Concen: 18.197 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

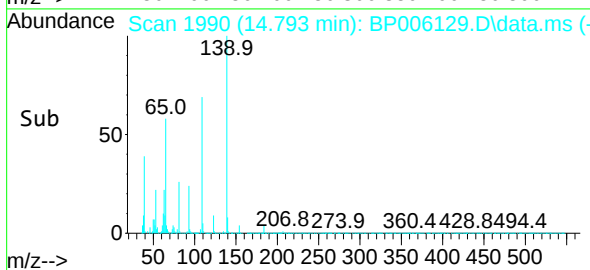
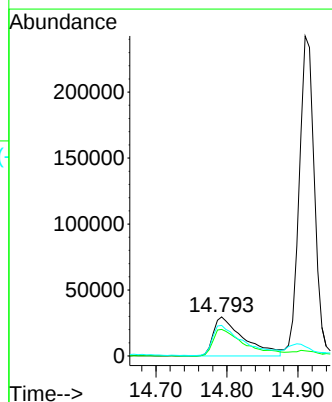
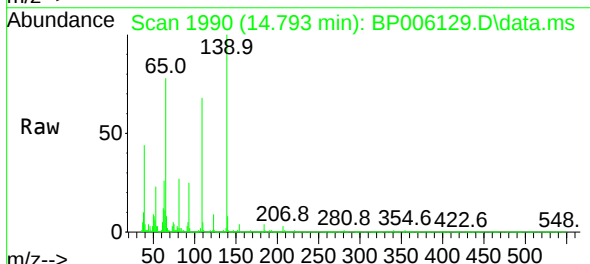
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

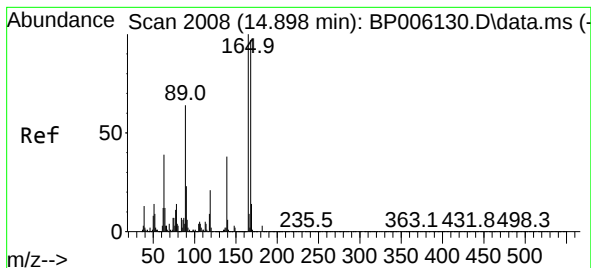
Tgt Ion:168 Resp: 877088
Ion Ratio Lower Upper
168 100
139 40.4 31.0 46.6
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 12.478 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.012 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:139 Resp: 87535
Ion Ratio Lower Upper
139 100
109 68.1 72.3 112.3#
65 78.4 72.5 112.5

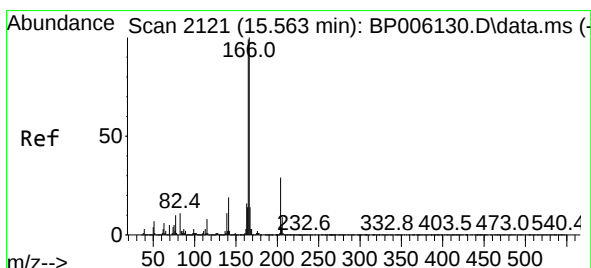
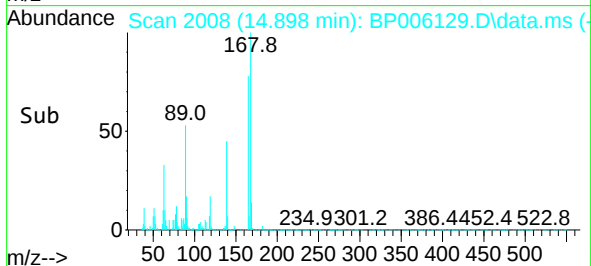
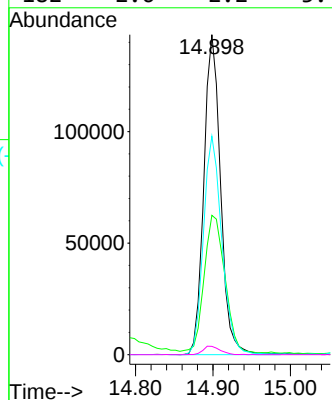
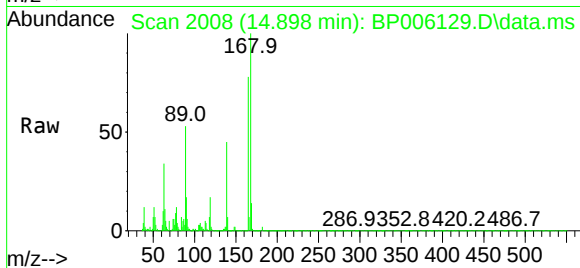




#57
2,4-Dinitrotoluene
Concen: 18.049 ng
RT: 14.898 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

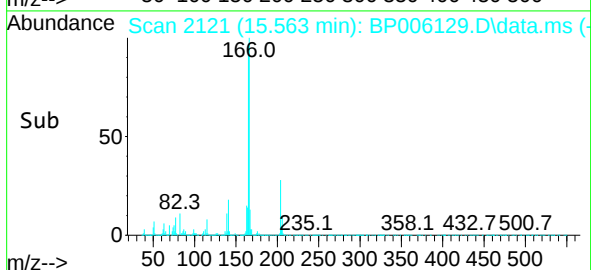
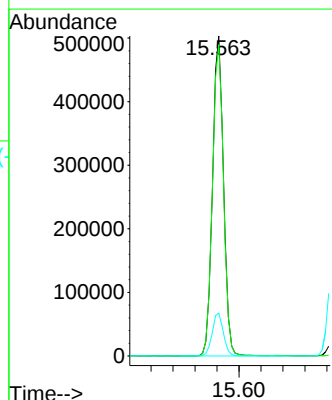
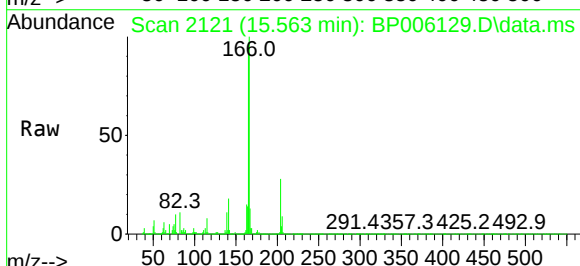
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

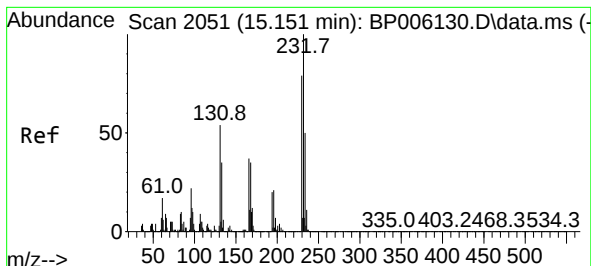
Tgt Ion:	165	Resp:	215554
Ion Ratio	Lower	Upper	
165	100		
63	43.5	32.3	48.5
89	68.2	55.9	83.9
182	2.6	2.2	3.4



#58
Fluorene
Concen: 18.570 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:	166	Resp:	697400
Ion Ratio	Lower	Upper	
166	100		
165	97.3	78.0	117.0
167	13.4	10.5	15.7

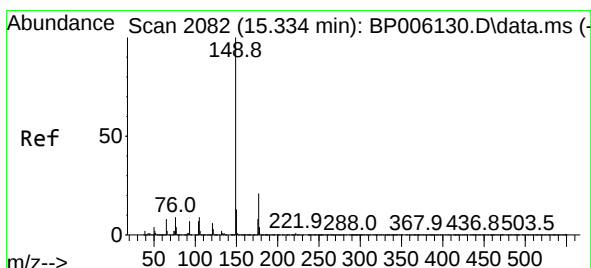
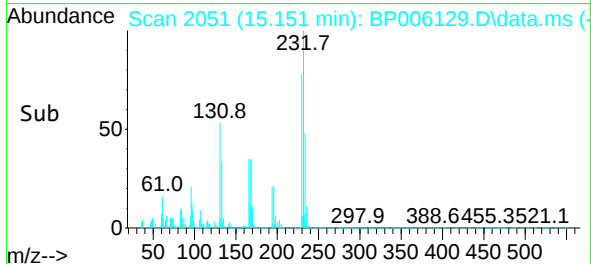
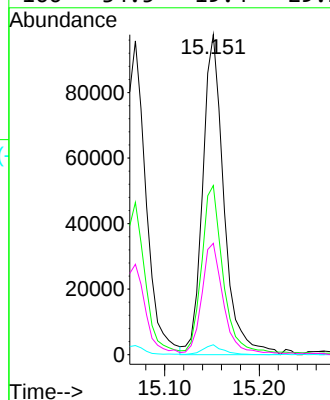
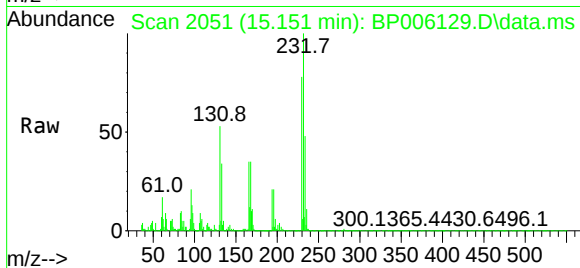




#59
2,3,4,6-Tetrachlorophenol
Concen: 13.948 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

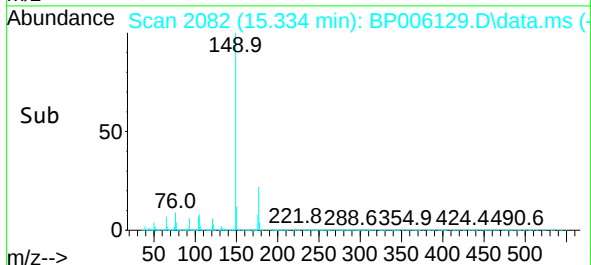
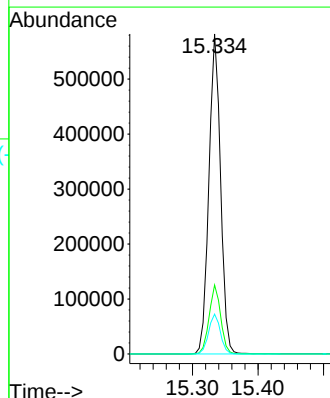
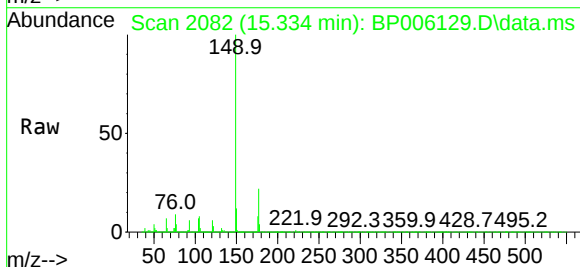
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

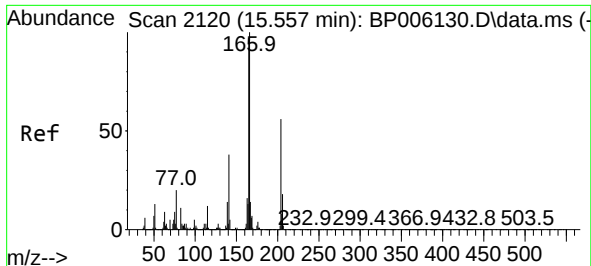
Tgt Ion:232 Resp: 152725
Ion Ratio Lower Upper
232 100
131 53.2 32.2 48.4#
130 2.9 2.0 3.0
166 34.5 19.4 29.2#



#60
Diethylphthalate
Concen: 18.290 ng
RT: 15.334 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:149 Resp: 720907
Ion Ratio Lower Upper
149 100
177 21.5 17.5 26.3
150 12.5 9.9 14.9

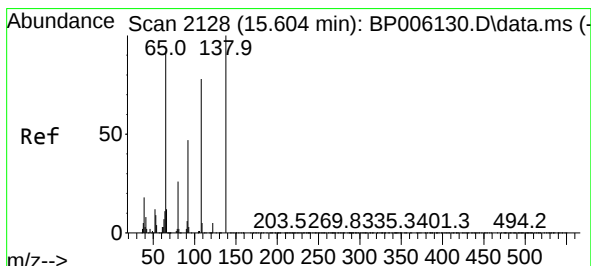
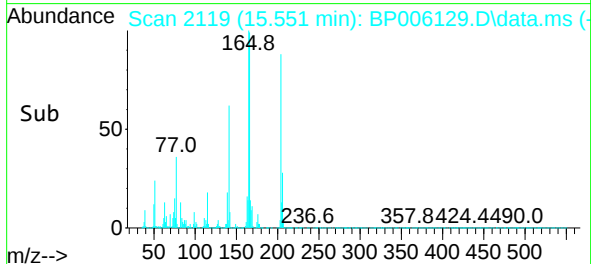
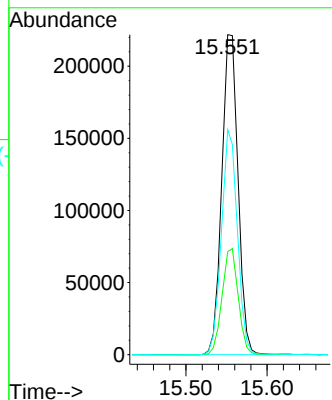
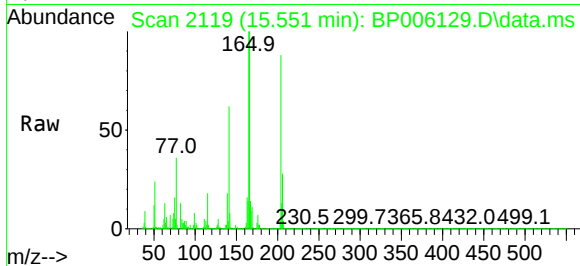




#61
4-Chlorophenyl-phenylether
Concen: 15.928 ng
RT: 15.551 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

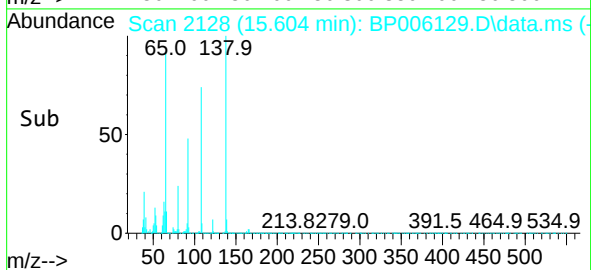
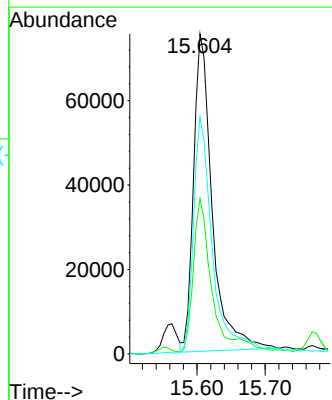
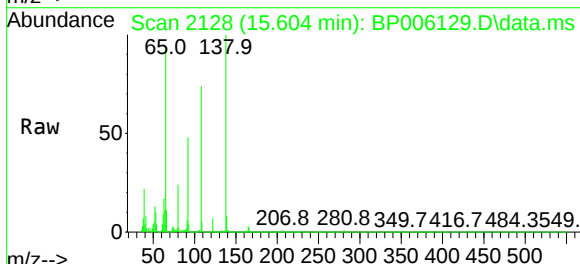
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

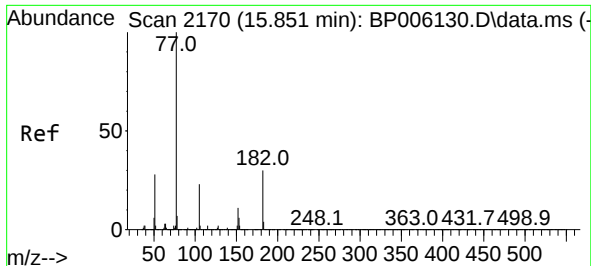
Tgt Ion:204 Resp: 310192
Ion Ratio Lower Upper
204 100
206 32.2 26.6 40.0
141 70.3 48.6 73.0



#62
4-Nitroaniline
Concen: 16.005 ng
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:138 Resp: 142572
Ion Ratio Lower Upper
138 100
92 48.5 31.2 71.2
108 74.0 78.6 118.6#

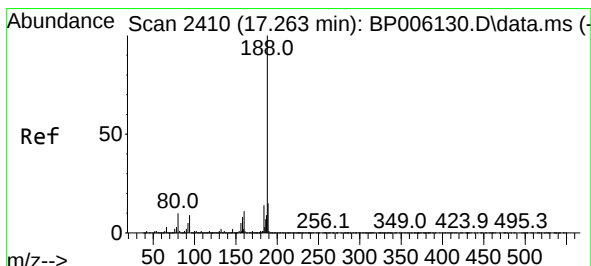
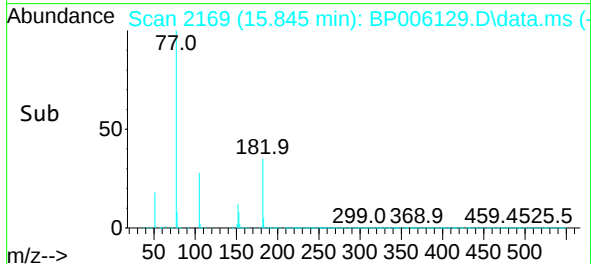
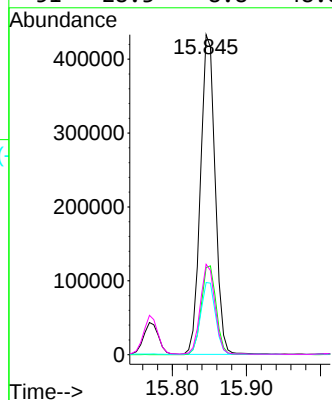
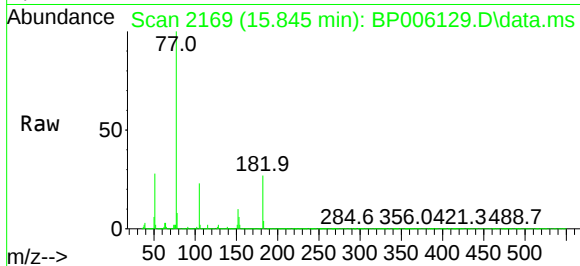




#63
Azobenzene
Concen: 16.645 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

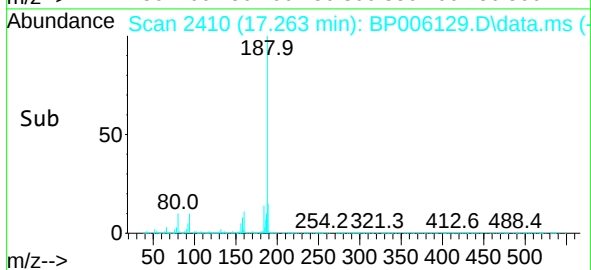
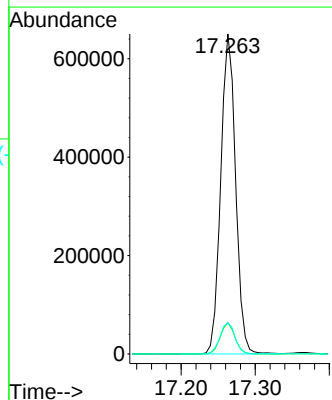
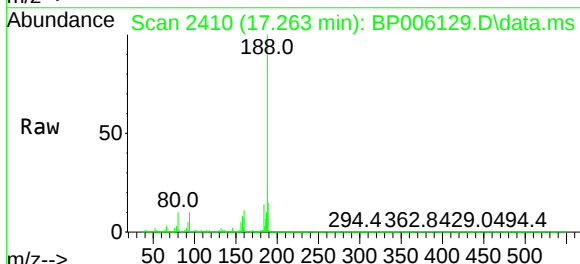
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

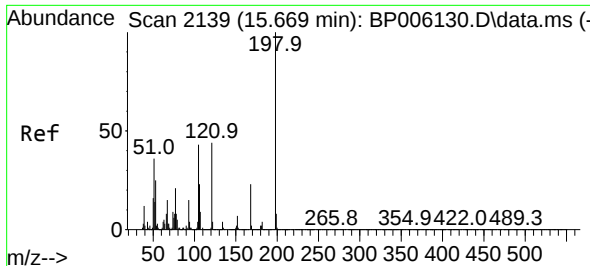
Tgt Ion: 77	Resp: 593564
Ion Ratio	Lower Upper
77 100	
182 27.3	6.0 46.0
105 22.5	0.0 38.8
51 28.3	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion: 188	Resp: 905166
Ion Ratio	Lower Upper
188 100	
94 9.8	5.6 8.4#
80 9.8	6.3 9.5#

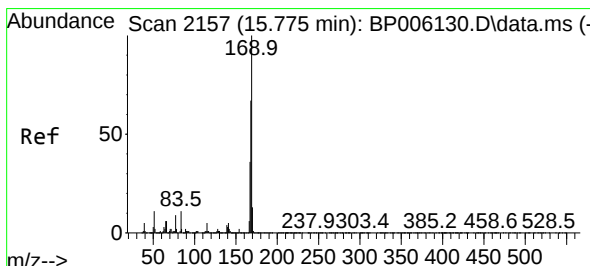
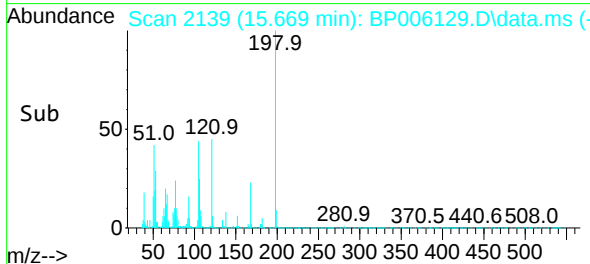
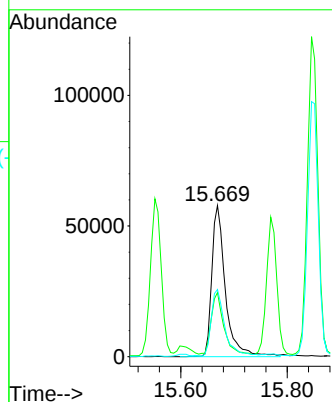
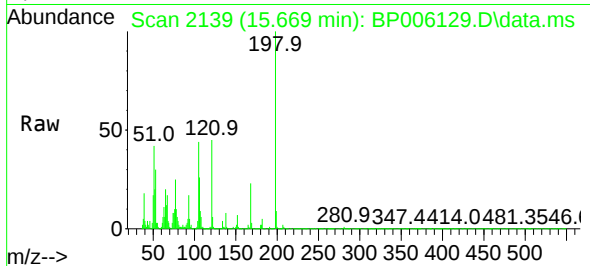




#65
4,6-Dinitro-2-methylphenol
Concen: 15.415 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

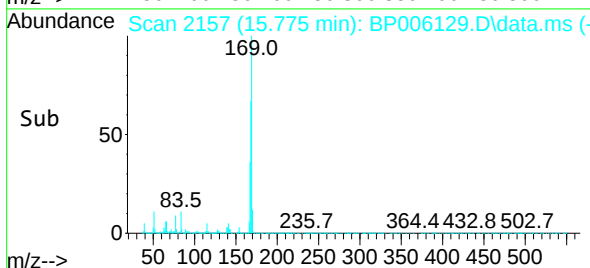
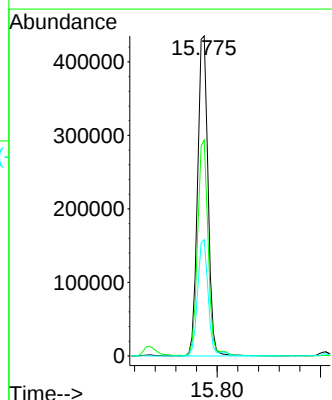
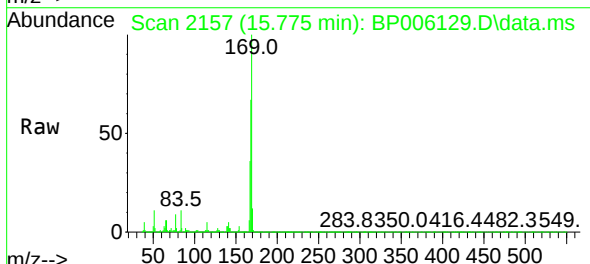
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

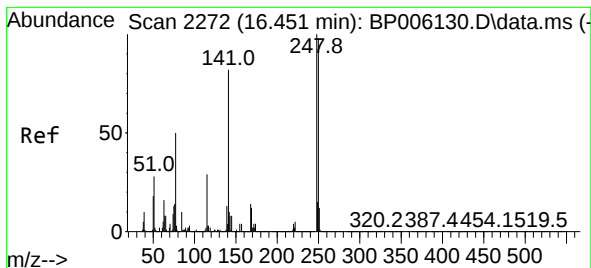
Tgt Ion:198 Resp: 102540
Ion Ratio Lower Upper
198 100
51 42.4 14.0 54.0
105 44.4 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 20.250 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:169 Resp: 607843
Ion Ratio Lower Upper
169 100
168 67.5 54.4 81.6
167 36.3 29.0 43.6

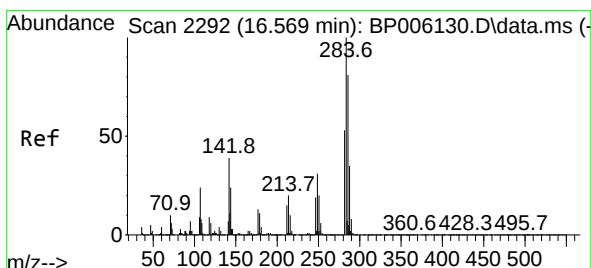
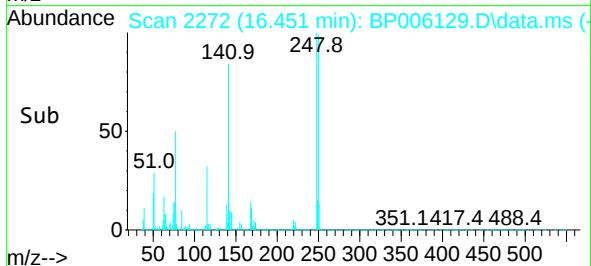
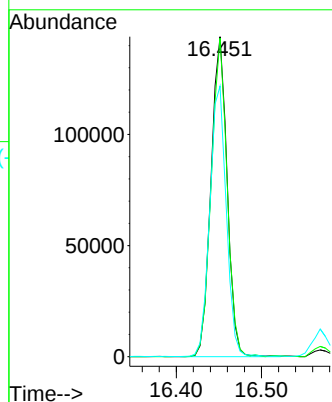
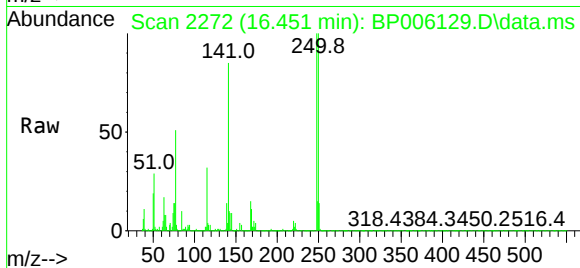




#67
4-Bromophenyl-phenylether
Concen: 16.351 ng
RT: 16.451 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

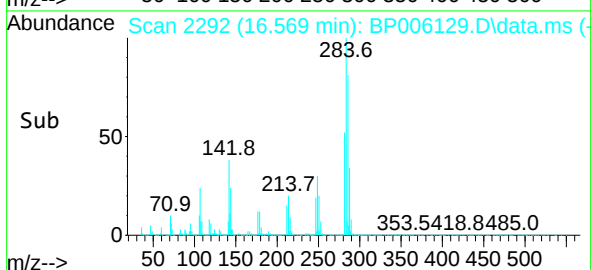
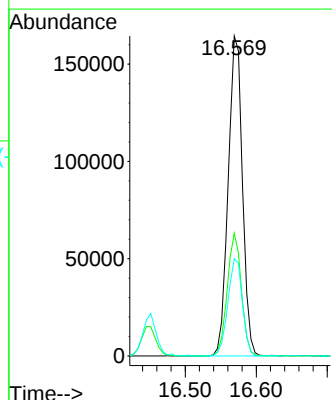
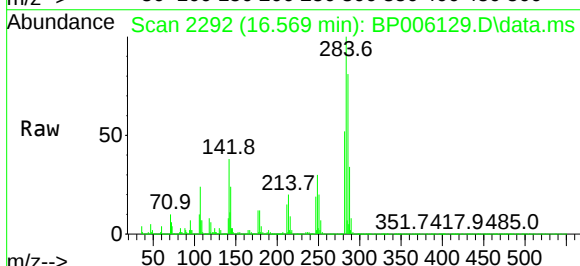
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

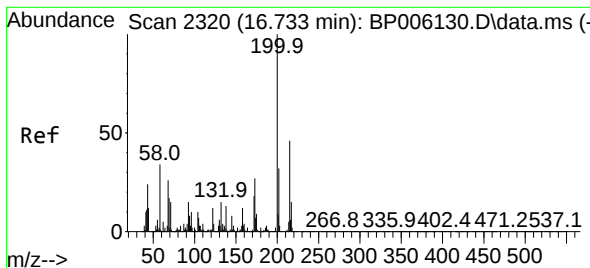
Tgt Ion:248 Resp: 189962
Ion Ratio Lower Upper
248 100
250 99.6 79.8 119.8
141 84.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 16.419 ng
RT: 16.569 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:284 Resp: 228653
Ion Ratio Lower Upper
284 100
142 38.3 26.9 40.3
249 33.2 24.5 36.7





#69

Atrazine

Concen: 20.696 ng

RT: 16.728 min Scan# 2319

Delta R.T. -0.006 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

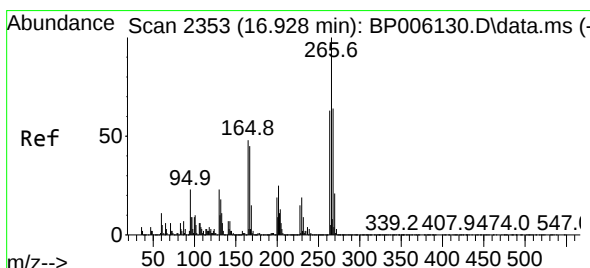
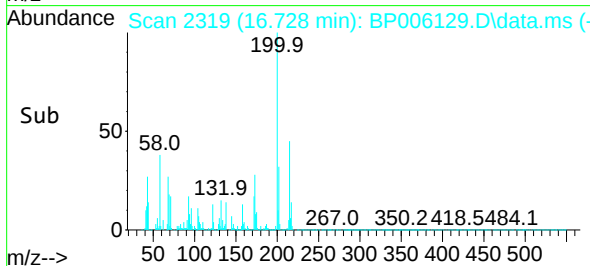
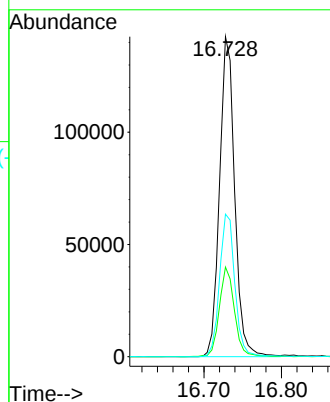
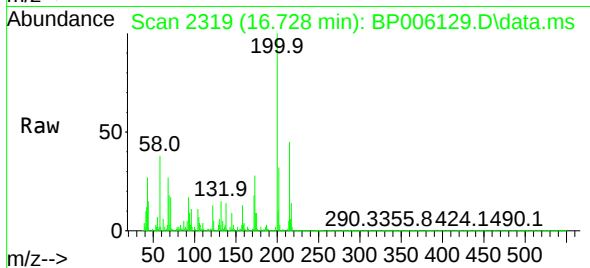
Instrument :

BNA_P

ClientSampleId :

SSTDIC020

Tgt Ion:	200	Resp:	193281
Ion Ratio	Lower	Upper	
200	100		
173	28.0	4.1	44.1
215	44.6	27.7	67.7



#70

Pentachlorophenol

Concen: 11.752 ng

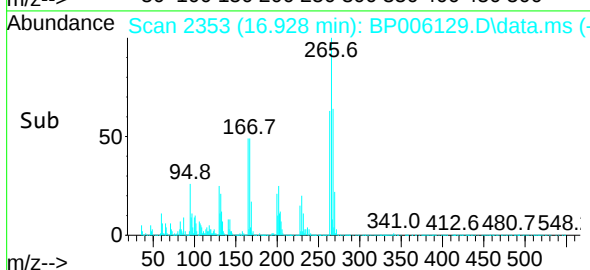
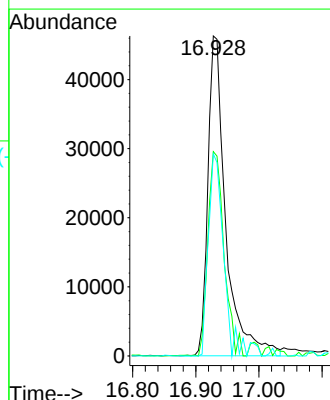
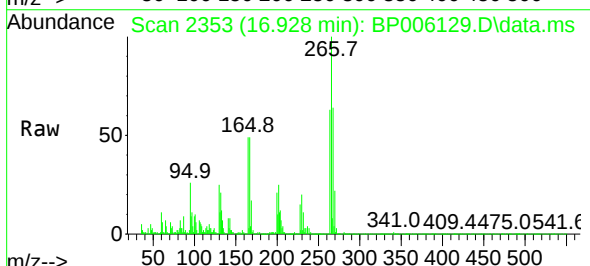
RT: 16.928 min Scan# 2353

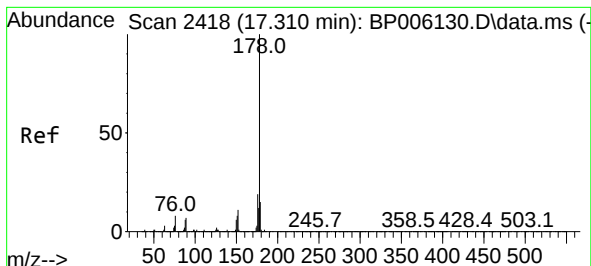
Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

Tgt Ion:	266	Resp:	90998
Ion Ratio	Lower	Upper	
266	100		
268	68.2	51.6	77.4
264	63.2	50.3	75.5

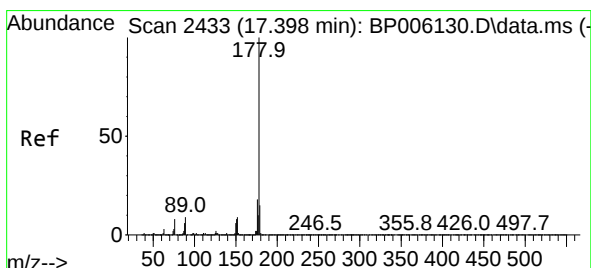
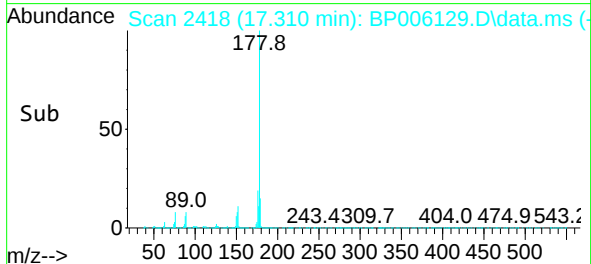
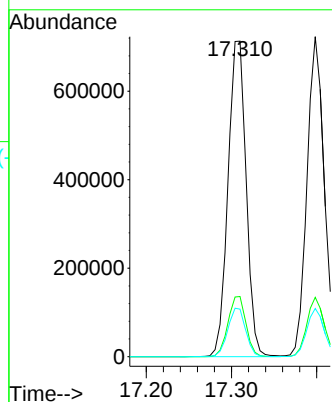
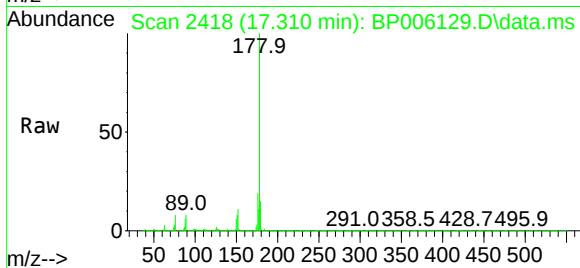




#71
Phenanthrene
Concen: 19.420 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

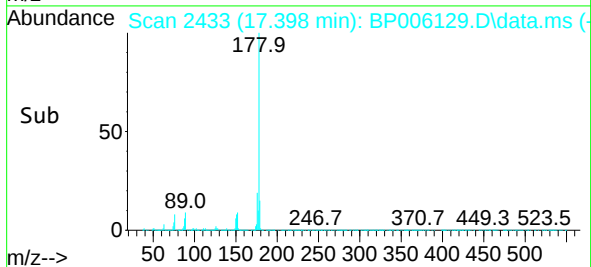
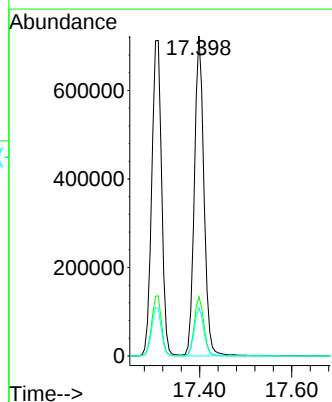
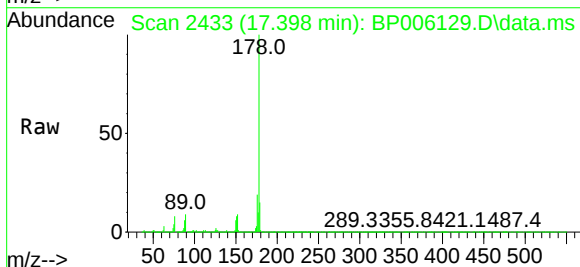
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

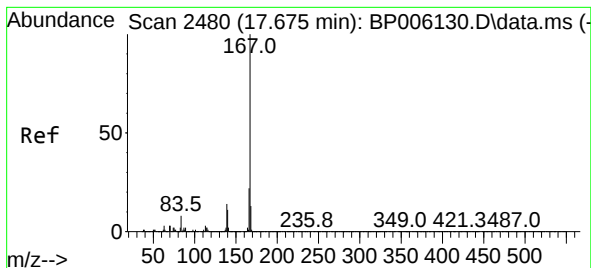
Tgt Ion:178 Resp: 1055646
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.1 12.4 18.6



#72
Anthracene
Concen: 19.393 ng
RT: 17.398 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:178 Resp: 1037516
Ion Ratio Lower Upper
178 100
176 18.5 14.9 22.3
179 15.0 12.2 18.2

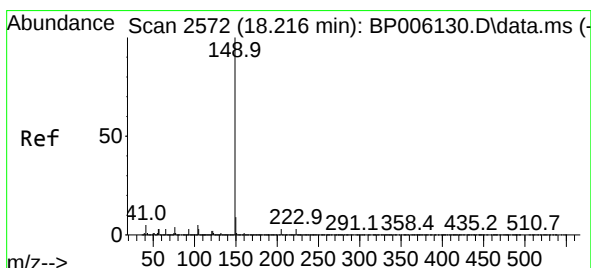
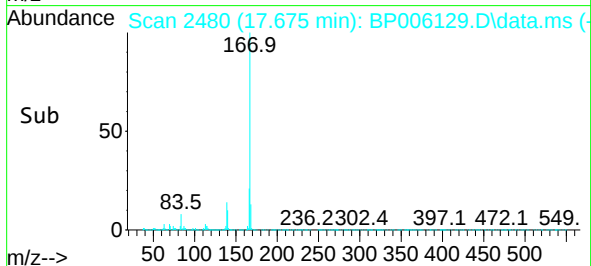
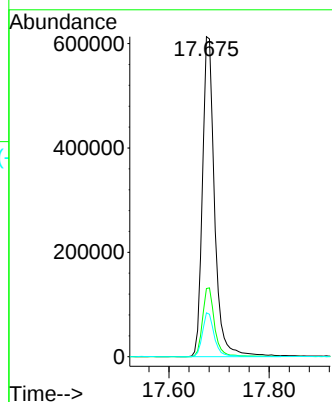
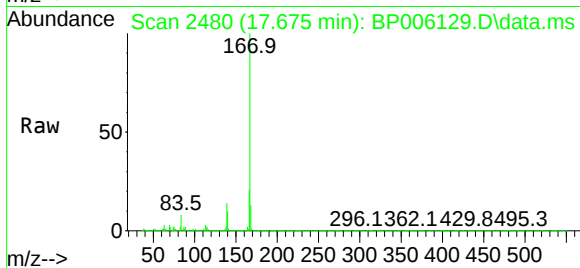




#73
 Carbazole
 Concen: 20.115 ng
 RT: 17.675 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP006129.D
 Acq: 07 Jul 2021 12:28

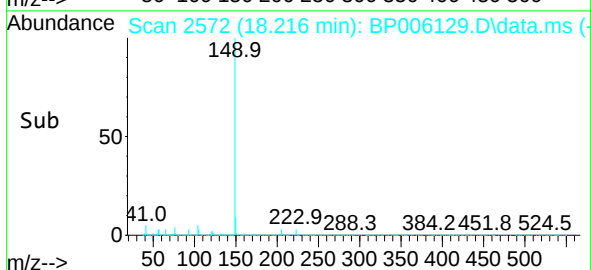
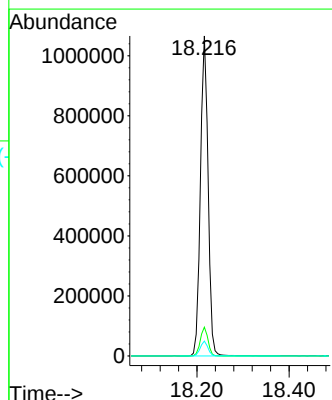
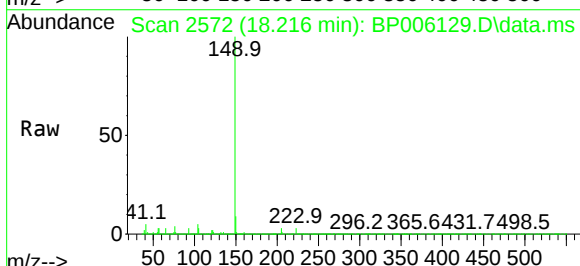
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC020

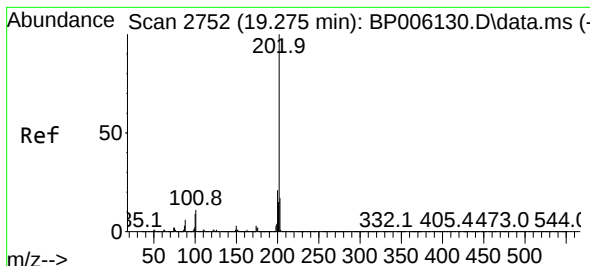
Tgt Ion:167 Resp: 1033203
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 13.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 20.613 ng
 RT: 18.216 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BP006129.D
 Acq: 07 Jul 2021 12:28

Tgt Ion:149 Resp: 1226726
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 4.7 4.5 6.7

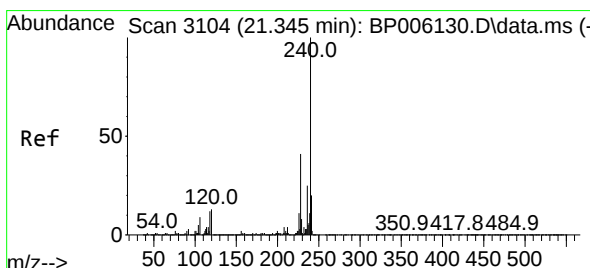
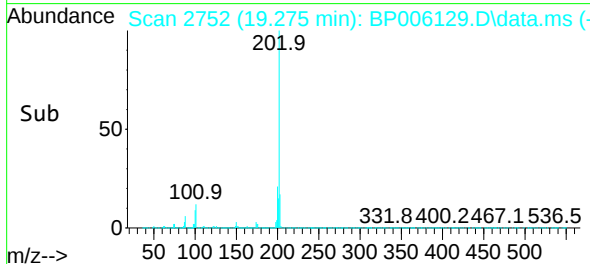
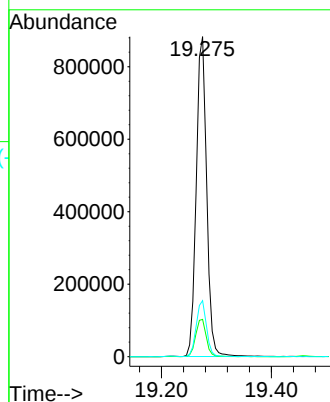
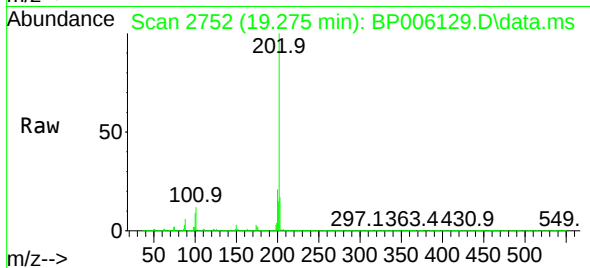




#75
Fluoranthene
Concen: 17.618 ng
RT: 19.275 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

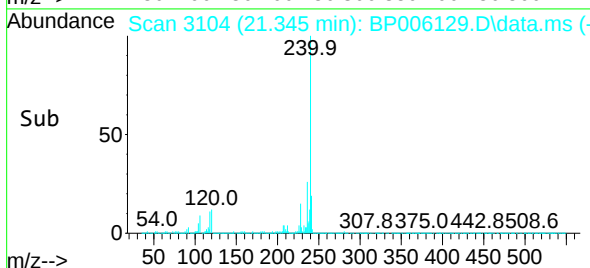
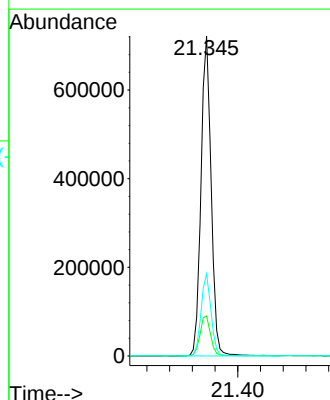
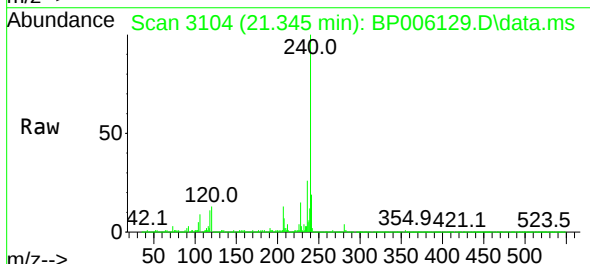
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

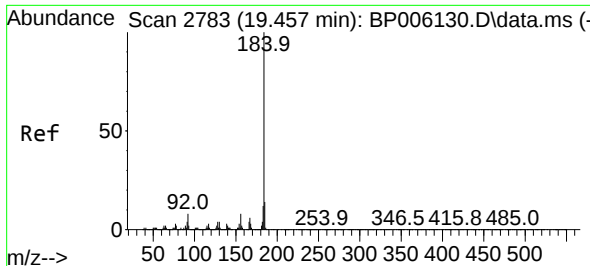
Tgt Ion:202 Resp: 1163073
Ion Ratio Lower Upper
202 100
101 11.6 0.0 27.6
203 17.5 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:240 Resp: 898231
Ion Ratio Lower Upper
240 100
120 12.5 6.5 9.7#
236 25.7 20.6 31.0

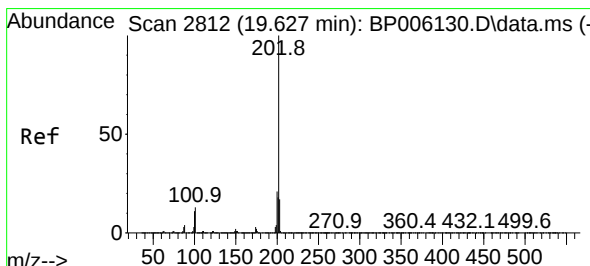
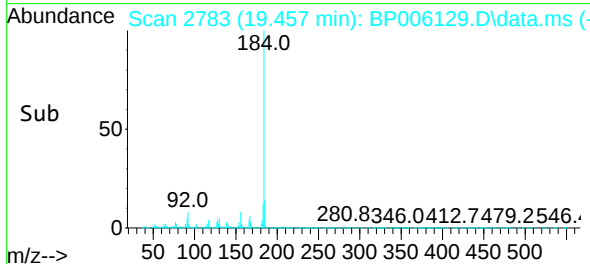
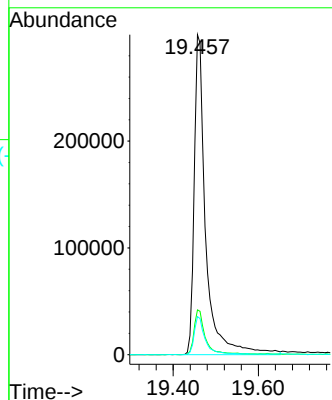
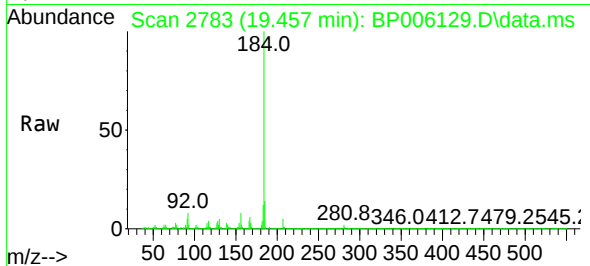




#77
Benzidine
Concen: 30.161 ng
RT: 19.457 min Scan# 2783
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

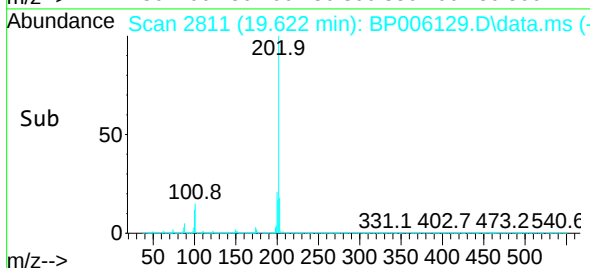
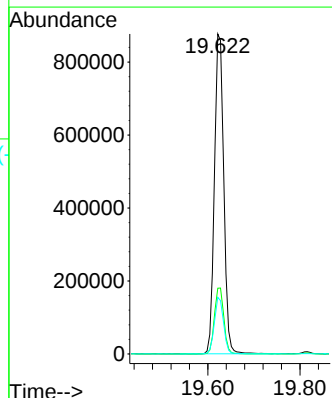
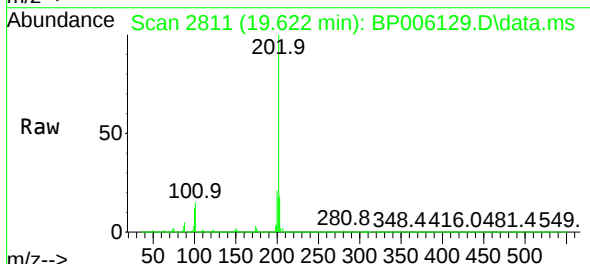
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

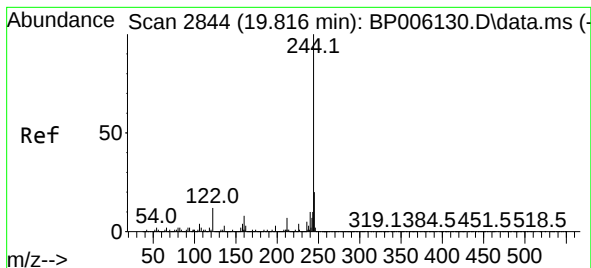
Tgt Ion:184 Resp: 563721
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.9 9.5 14.3



#78
Pyrene
Concen: 19.634 ng
RT: 19.622 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:202 Resp: 1231180
Ion Ratio Lower Upper
202 100
200 20.5 16.3 24.5
203 17.7 14.2 21.2





#79

Terphenyl-d14

Concen: 39.576 ng

RT: 19.816 min Scan# 2844

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

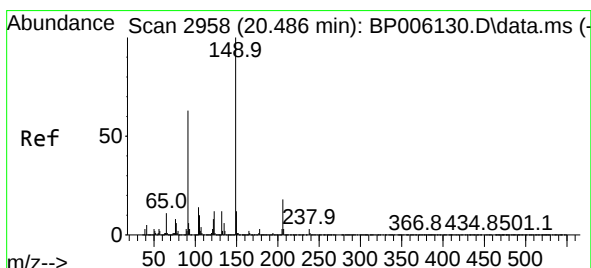
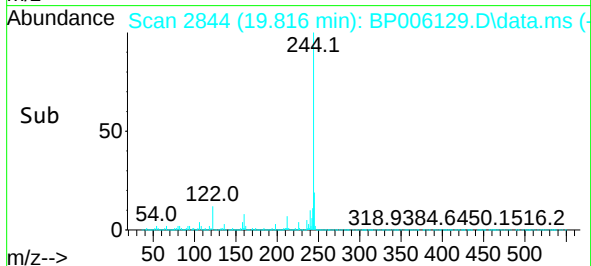
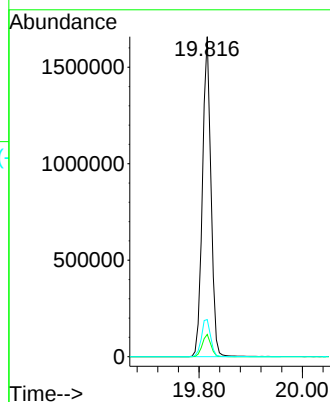
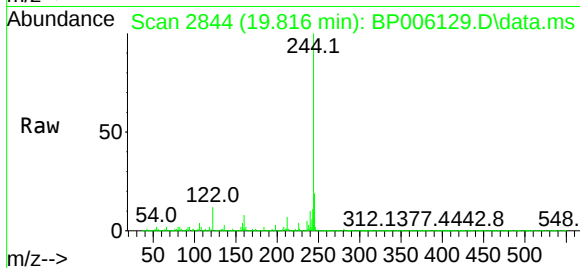
Tgt Ion:244 Resp: 1898448

Ion Ratio Lower Upper

244 100

212 6.9 6.0 9.0

122 11.6 7.1 10.7#



#80

Butylbenzylphthalate

Concen: 23.082 ng

RT: 20.486 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

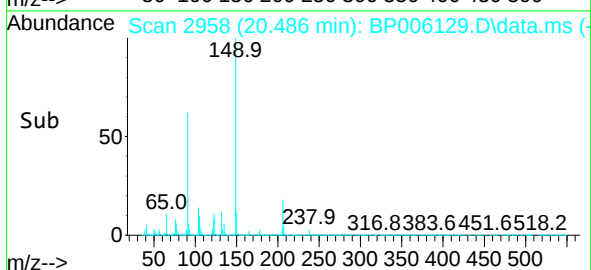
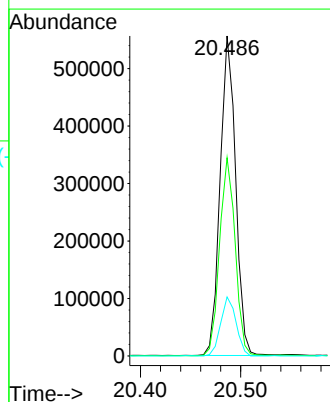
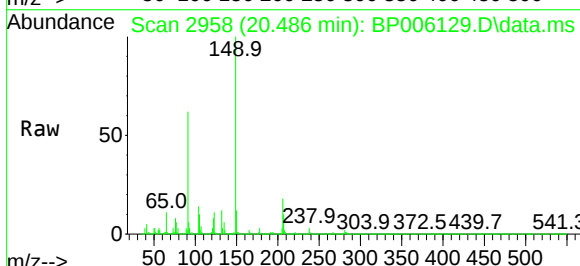
Tgt Ion:149 Resp: 595472

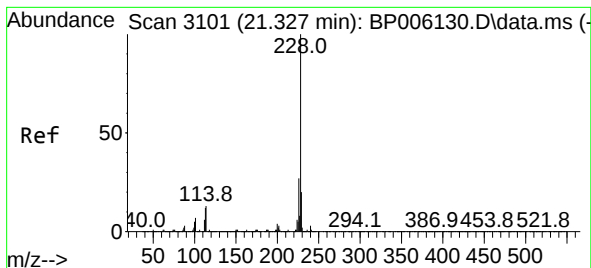
Ion Ratio Lower Upper

149 100

91 62.0 54.6 81.8

206 18.4 16.7 25.1

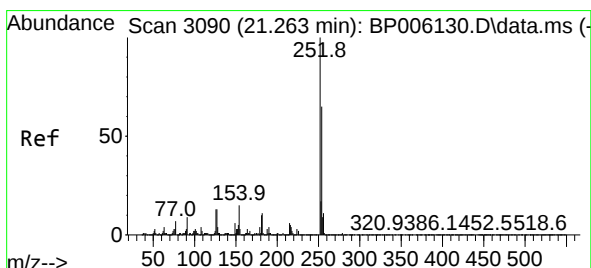
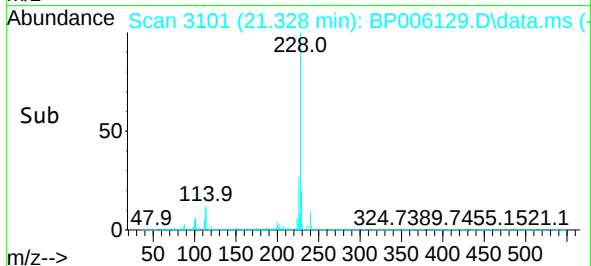
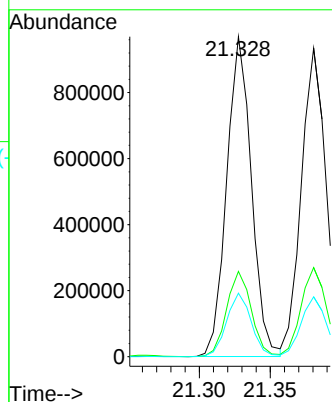
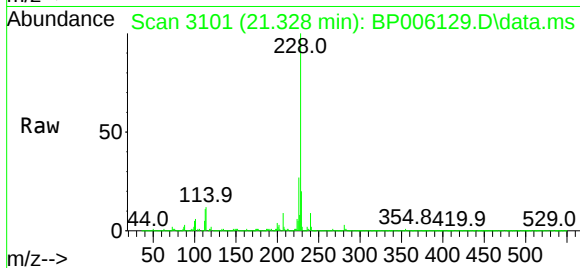




#81
Benzo(a)anthracene
Concen: 18.112 ng
RT: 21.328 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

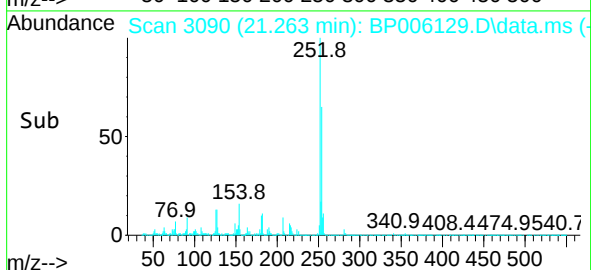
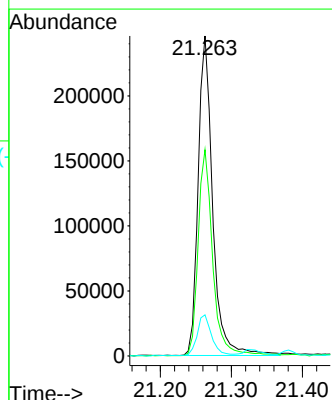
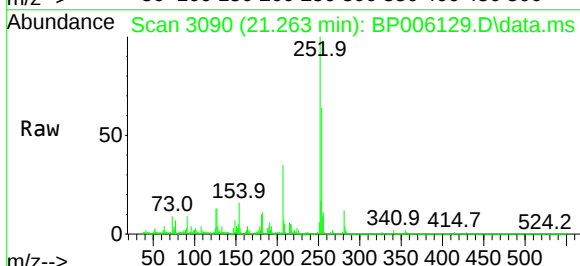
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

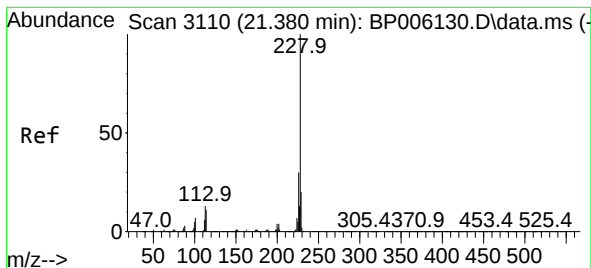
Tgt Ion:228 Resp: 1174356
Ion Ratio Lower Upper
228 100
226 26.7 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 15.618 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:252 Resp: 350107
Ion Ratio Lower Upper
252 100
254 64.5 50.6 76.0
126 12.8 7.0 10.6#





#83

Chrysene

Concen: 18.446 ng

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

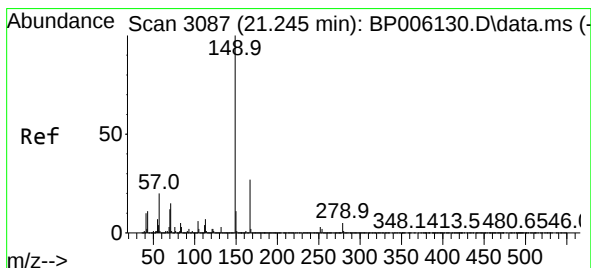
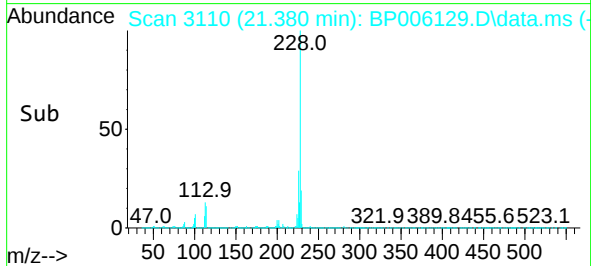
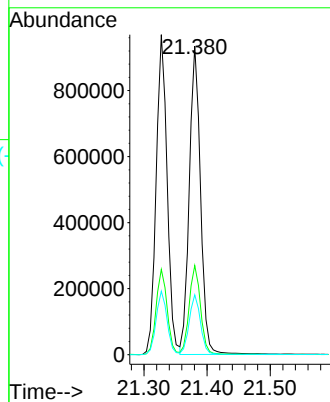
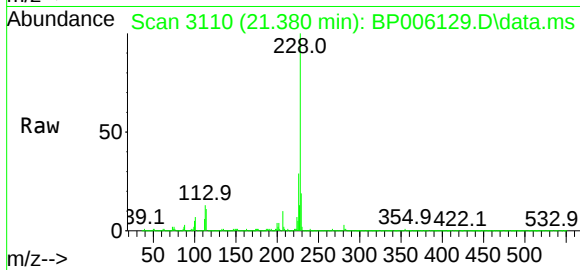
Tgt Ion:228 Resp: 1158432

Ion Ratio Lower Upper

228 100

226 28.9 23.8 35.6

229 19.4 15.4 23.2



#84

Bis(2-ethylhexyl)phthalate

Concen: 23.223 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

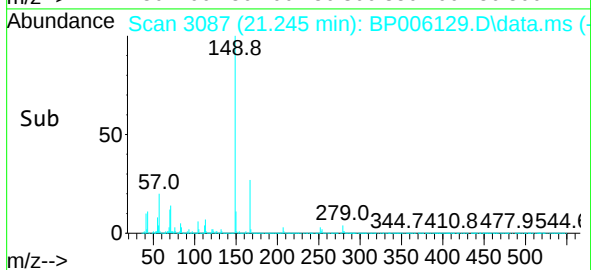
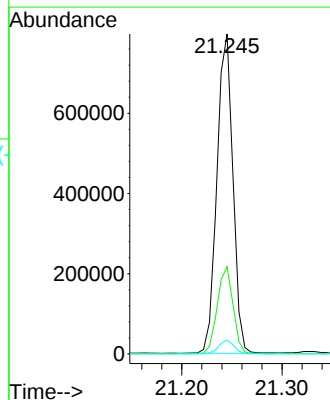
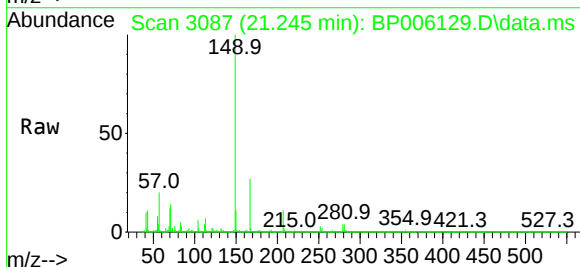
Tgt Ion:149 Resp: 878675

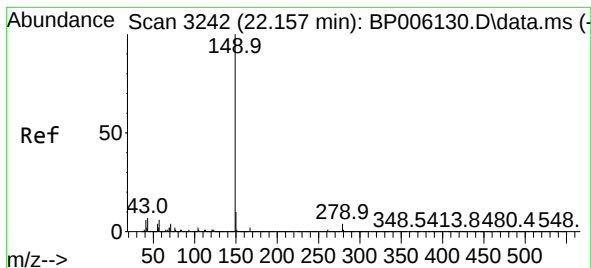
Ion Ratio Lower Upper

149 100

167 27.3 21.9 32.9

279 4.3 4.3 6.5

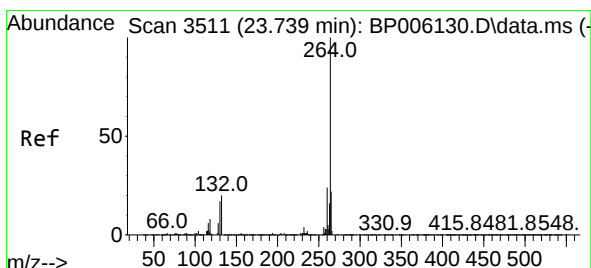
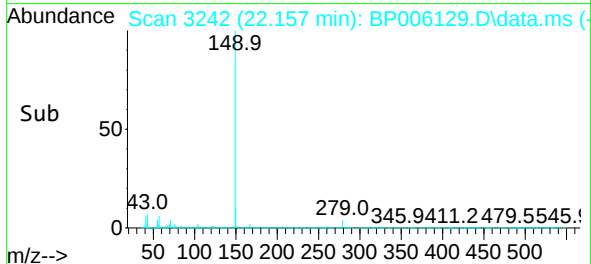
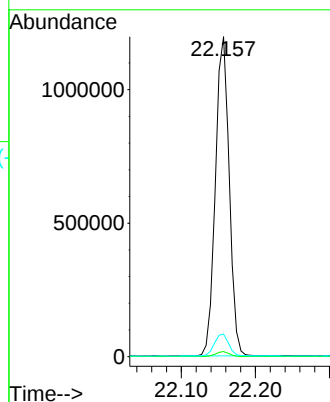
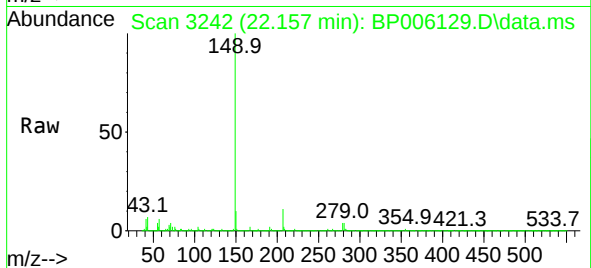




#85
Di-n-octyl phthalate
Concen: 22.860 ng
RT: 22.157 min Scan# 3242
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

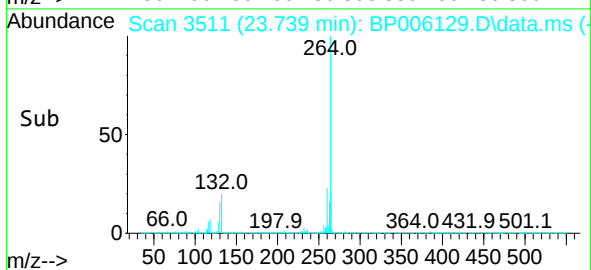
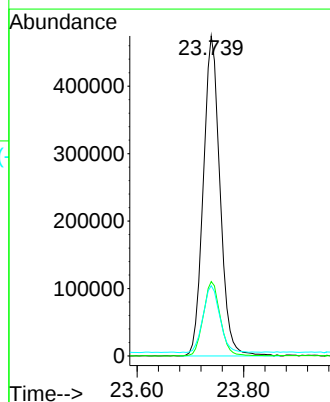
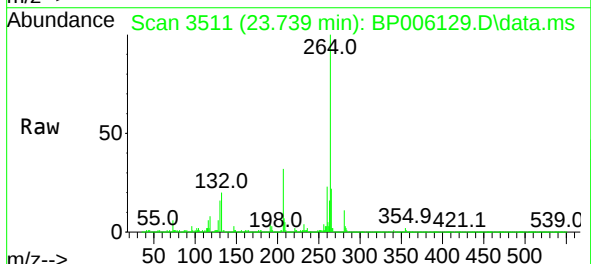
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

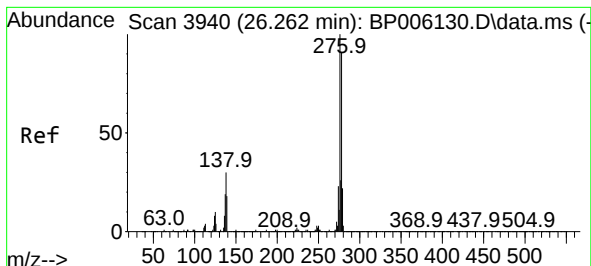
Tgt Ion:149 Resp: 1547300
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3511
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:264 Resp: 1033439
Ion Ratio Lower Upper
264 100
260 23.2 18.6 28.0
265 21.9 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 17.898 ng

RT: 26.257 min Scan# 3939

Delta R.T. -0.006 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

Instrument :

BNA_P

ClientSampleId :

SSTDIC020

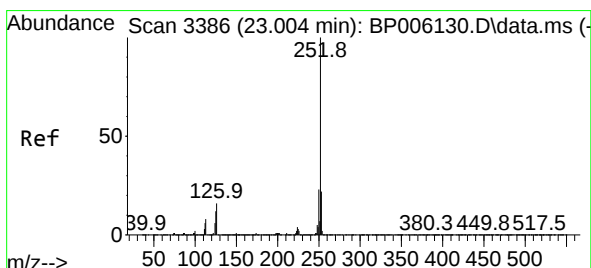
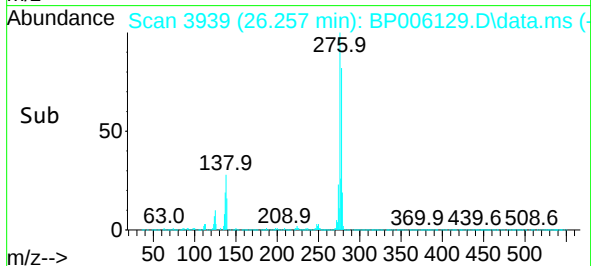
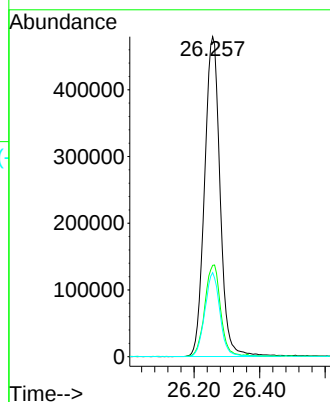
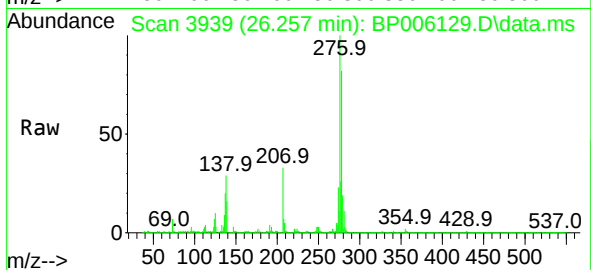
Tgt Ion:276 Resp: 1581738

Ion Ratio Lower Upper

276 100

138 28.9 15.3 22.9#

277 25.4 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 17.974 ng

RT: 23.004 min Scan# 3386

Delta R.T. 0.000 min

Lab File: BP006129.D

Acq: 07 Jul 2021 12:28

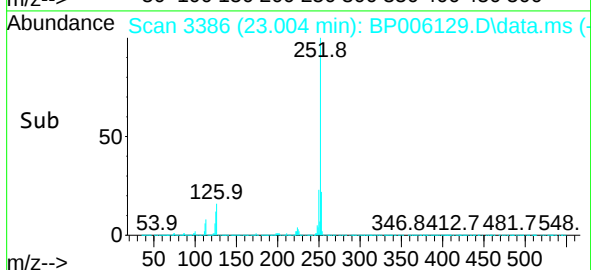
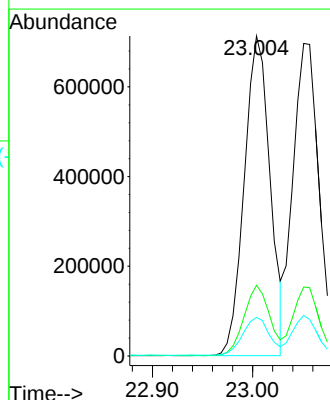
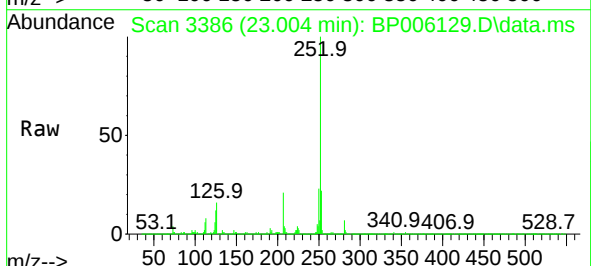
Tgt Ion:252 Resp: 1272258

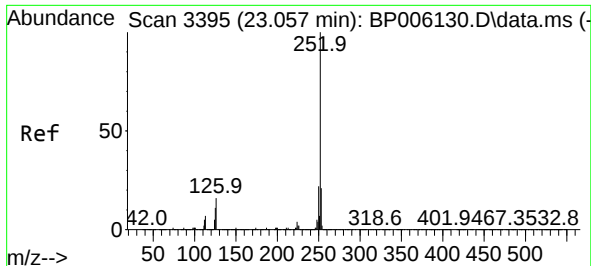
Ion Ratio Lower Upper

252 100

253 22.1 17.5 26.3

125 12.0 6.2 9.4#

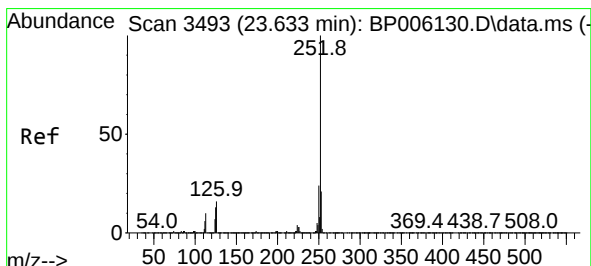
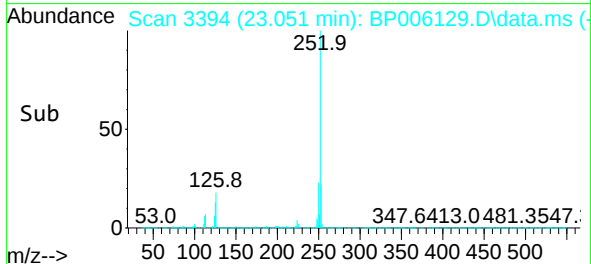
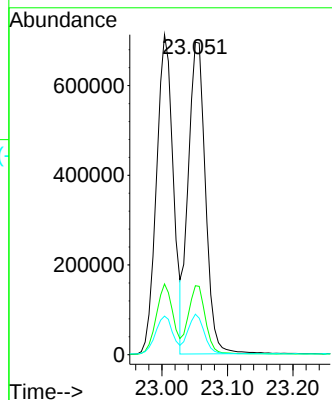
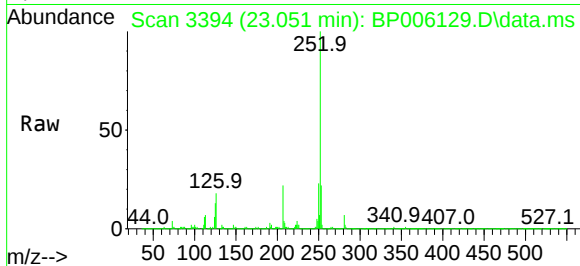




#89
Benzo(k)fluoranthene
Concen: 18.463 ng
RT: 23.051 min Scan# 3394
Delta R.T. -0.006 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

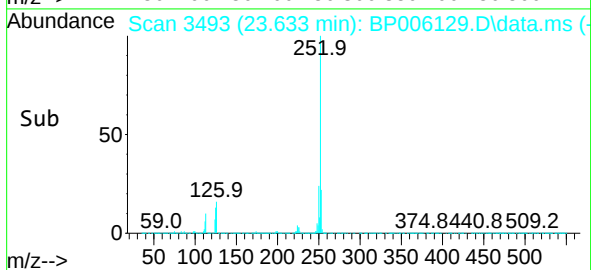
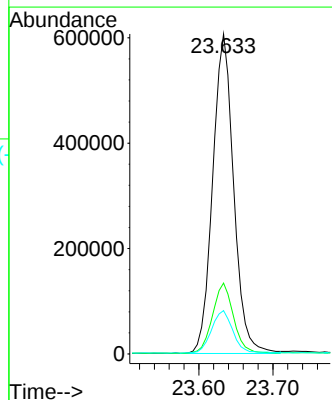
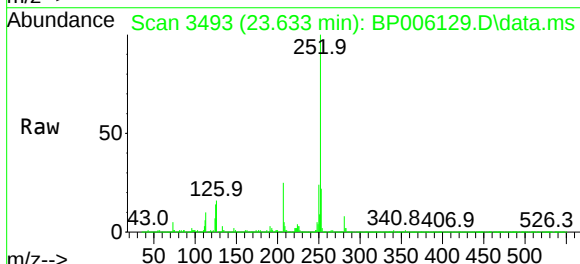
Instrument :
BNA_P
ClientSampleId :
SSTDIC020

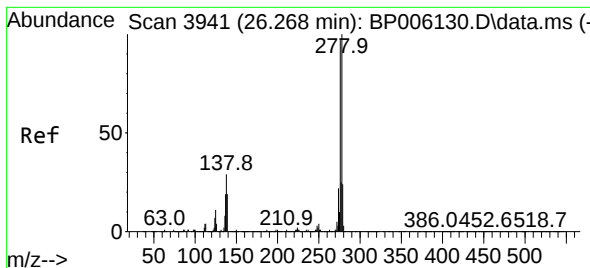
Tgt Ion:252 Resp: 1267197
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 13.0 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 17.915 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:252 Resp: 1192142
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.6 6.5 9.7#

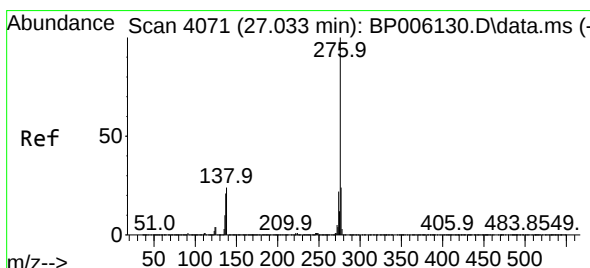
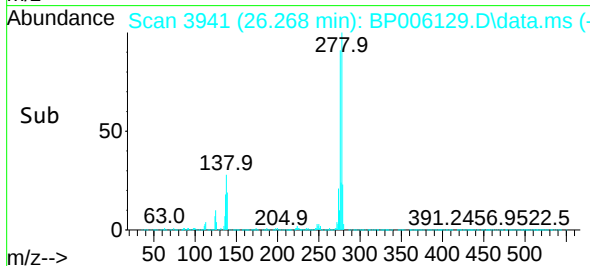
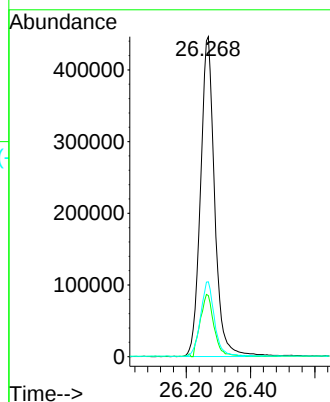
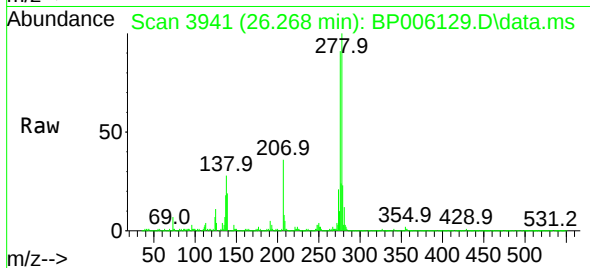




#91
Dibenzo(a,h)anthracene
Concen: 17.926 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 1363500
Ion Ratio Lower Upper
278 100
139 19.1 9.3 13.9#
279 23.4 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 17.857 ng
RT: 27.033 min Scan# 4071
Delta R.T. 0.000 min
Lab File: BP006129.D
Acq: 07 Jul 2021 12:28

Tgt Ion:276 Resp: 1341797
Ion Ratio Lower Upper
276 100
277 23.6 18.9 28.3
138 25.3 12.6 18.8#

