

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072021\
 Data File : BP006255.D
 Acq On : 20 Jul 2021 17:15
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Jul 20 17:43:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 16:20:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	308654	20.000	ng	0.00
21) Naphthalene-d8	10.593	136	1169651	20.000	ng	# 0.00
39) Acenaphthene-d10	14.434	164	688331	20.000	ng	0.00
64) Phenanthrene-d10	17.181	188	1387544	20.000	ng	# 0.00
76) Chrysene-d12	21.280	240	1319113	20.000	ng	# 0.00
86) Perylene-d12	23.633	264	1396653	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	2793367	155.721	ng	0.00
7) Phenol-d6	6.987	99	3821469	161.056	ng	0.00
23) Nitrobenzene-d5	8.969	82	3266532	176.404	ng	0.00
42) 2,4,6-Tribromophenol	15.928	330	1231011	150.215	ng	0.00
45) 2-Fluorobiphenyl	13.063	172	6853689	147.198	ng	0.00
79) Terphenyl-d14	19.757	244	9899554	147.965	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	575829	81.813	ng	94
3) Pyridine	3.740	79	1533585	85.754	ng	97
4) n-Nitrosodimethylamine	3.652	42	555867	79.025	ng	# 70
6) Aniline	7.146	93	2121281	84.733	ng	98
8) 2-Chlorophenol	7.375	128	1543313	73.459	ng	97
9) Benzaldehyde	6.958	77	896864	69.257	ng	98
10) Phenol	7.016	94	1901796	83.455	ng	93
11) bis(2-Chloroethyl)ether	7.246	93	1448180	84.100	ng	96
12) 1,3-Dichlorobenzene	7.693	146	1644551	73.054	ng	100
13) 1,4-Dichlorobenzene	7.840	146	1668696	72.582	ng	99
14) 1,2-Dichlorobenzene	8.157	146	1586942	72.505	ng	98
15) Benzyl Alcohol	8.057	79	1383889	96.474	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.340	45	1431867	70.015	ng	96
17) 2-Methylphenol	8.252	107	1256034	81.022	ng	97
18) Hexachloroethane	8.881	117	608545	79.509	ng	94
19) n-Nitroso-di-n-propyla...	8.628	70	1158557	89.564	ng	94
20) 3+4-Methylphenols	8.587	107	1698993	81.121	ng	96
22) Acetophenone	8.634	105	2204558	82.810	ng	# 96
24) Nitrobenzene	9.010	77	1712815	91.459	ng	97
25) Isophorone	9.546	82	3178996	90.435	ng	98
26) 2-Nitrophenol	9.710	139	726513	69.782	ng	# 92
27) 2,4-Dimethylphenol	9.781	122	1250370	81.360	ng	98
28) bis(2-Chloroethoxy)met...	10.022	93	1737719	89.201	ng	99
29) 2,4-Dichlorophenol	10.246	162	1322723	78.332	ng	97
30) 1,2,4-Trichlorobenzene	10.457	180	1428329	79.446	ng	98
31) Naphthalene	10.646	128	4731335	77.595	ng	99
32) Benzoic acid	9.957	122	904114	87.406	ng	99
33) 4-Chloroaniline	10.757	127	1966985	83.568	ng	99
34) Hexachlorobutadiene	10.928	225	850175	85.885	ng	99
35) Caprolactam	11.587	113	392540	73.744	ng	92
36) 4-Chloro-3-methylphenol	11.887	107	1522486	83.495	ng	97
37) 2-Methylnaphthalene	12.257	142	3302158	78.055	ng	98
38) 1-Methylnaphthalene	12.475	142	3110559	77.690	ng	99
40) 1,2,4,5-Tetrachloroben...	12.622	216	1484754	86.957	ng	98
41) Hexachlorocyclopentadiene	12.604	237	850585	326.225	ng	98
43) 2,4,6-Trichlorophenol	12.863	196	972991	78.765	ng	97

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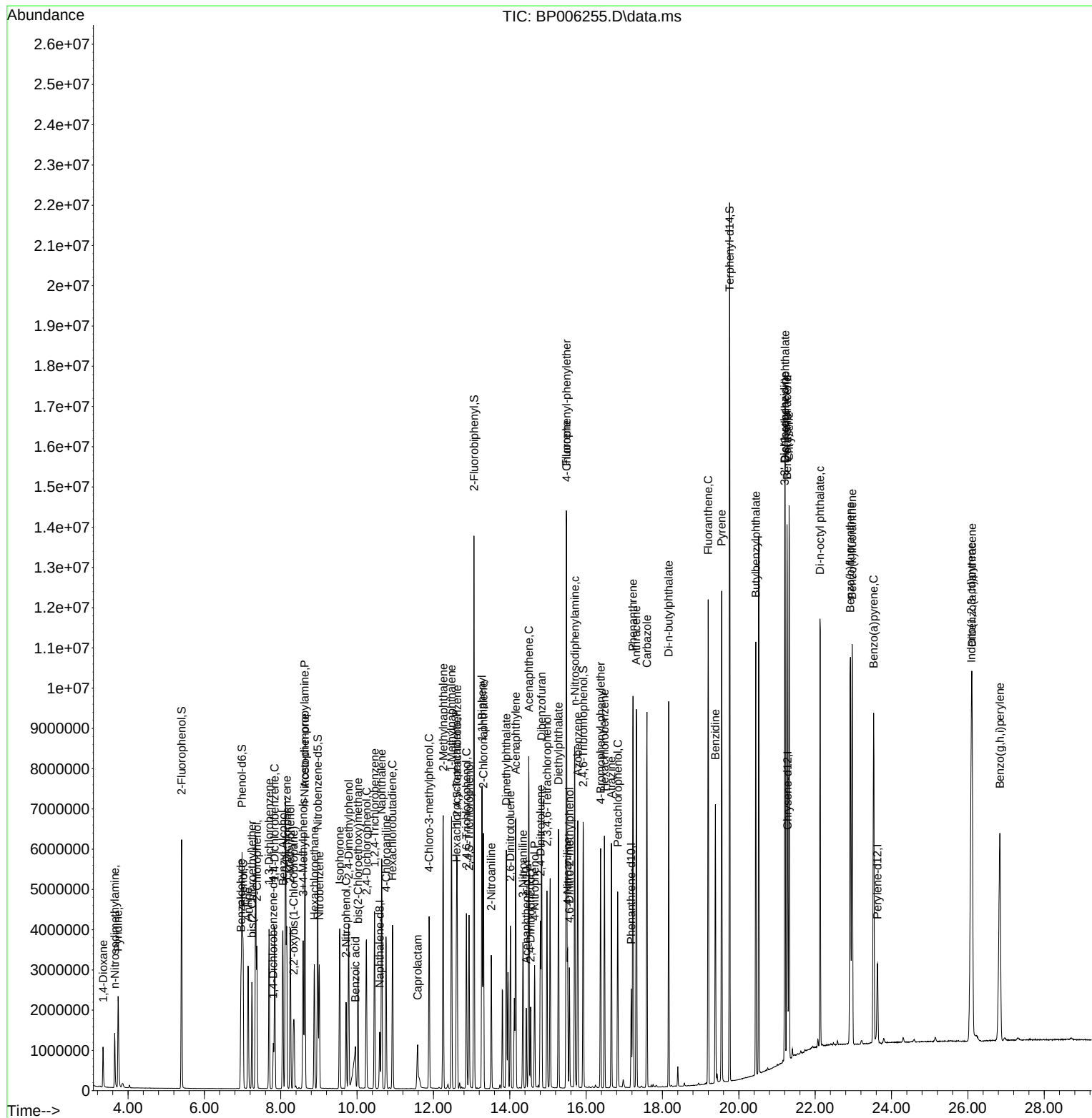
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.934	196	1030109	77.724	ng	95
46) 1,1'-Biphenyl	13.275	154	3910614	75.675	ng	97
47) 2-Chloronaphthalene	13.310	162	3047330	76.653	ng	97
48) 2-Nitroaniline	13.516	65	879822	89.061	ng	98
49) Acenaphthylene	14.157	152	4902853	76.590	ng	100
50) Dimethylphthalate	13.910	163	3778655	76.341	ng	100
51) 2,6-Dinitrotoluene	14.016	165	864230	77.446	ng	97
52) Acenaphthene	14.498	154	2983232	76.611	ng	99
53) 3-Nitroaniline	14.345	138	930230	82.279	ng	92
54) 2,4-Dinitrophenol	14.545	184	404375	88.686	ng	95
55) Dibenzofuran	14.834	168	4665013	76.958	ng	99
56) 4-Nitrophenol	14.651	139	793053	110.448	ng	# 89
57) 2,4-Dinitrotoluene	14.804	165	1169887	77.840	ng	98
58) Fluorene	15.481	166	3725279	76.495	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.975	232	926291	89.321	ng	93
60) Diethylphthalate	15.275	149	3945347	77.724	ng	99
61) 4-Chlorophenyl-phenyle...	15.487	204	1774078	83.098	ng	99
62) 4-Nitroaniline	15.516	138	975849	94.011	ng	# 84
63) Azobenzene	15.781	77	3958647	93.414	ng	94
65) 4,6-Dinitro-2-methylph...	15.563	198	607372	72.584	ng	89
66) n-Nitrosodiphenylamine	15.704	169	3291927	72.863	ng	99
67) 4-Bromophenyl-phenylether	16.381	248	1093915	79.973	ng	97
68) Hexachlorobenzene	16.481	284	1265602	77.949	ng	95
69) Atrazine	16.663	200	1086873	76.625	ng	98
70) Pentachlorophenol	16.828	266	789760	105.392	ng	99
71) Phenanthrene	17.228	178	5784427	73.817	ng	99
72) Anthracene	17.316	178	5669705	73.855	ng	98
73) Carbazole	17.592	167	5699904	74.927	ng	98
74) Di-n-butylphthalate	18.163	149	6692600	73.089	ng	98
75) Fluoranthene	19.198	202	6657263	77.513	ng	94
77) Benzidine	19.386	184	3585711	91.671	ng	99
78) Pyrene	19.551	202	6767455	75.902	ng	98
80) Butylbenzylphthalate	20.445	149	3146548	71.148	ng	97
81) Benzo(a)anthracene	21.263	228	6517965	78.124	ng	98
82) 3,3'-Dichlorobenzidine	21.204	252	1915359	78.259	ng	# 96
83) Chrysene	21.316	228	6274208	76.097	ng	97
84) Bis(2-ethylhexyl)phtha...	21.216	149	4554553	69.773	ng	98
85) Di-n-octyl phthalate	22.127	149	7696398	66.943	ng	98
87) Indeno(1,2,3-cd)pyrene	26.092	276	7805351	75.802	ng	# 90
88) Benzo(b)fluoranthene	22.921	252	6973174	82.308	ng	# 95
89) Benzo(k)fluoranthene	22.968	252	6492838	78.409	ng	# 95
90) Benzo(a)pyrene	23.533	252	6351276	79.888	ng	# 96
91) Dibenzo(a,h)anthracene	26.109	278	6670106	75.228	ng	# 93
92) Benzo(g,h,i)perylene	26.839	276	6545640	75.013	ng	# 90

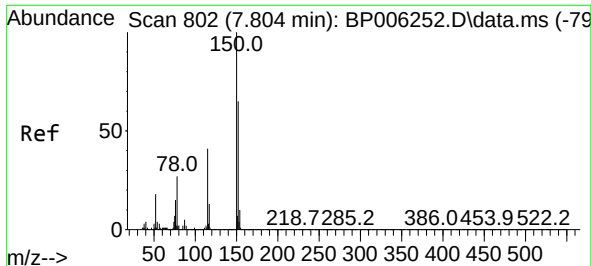
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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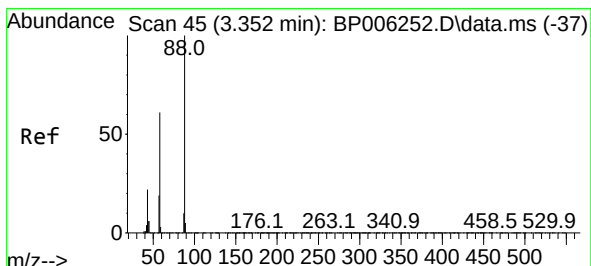
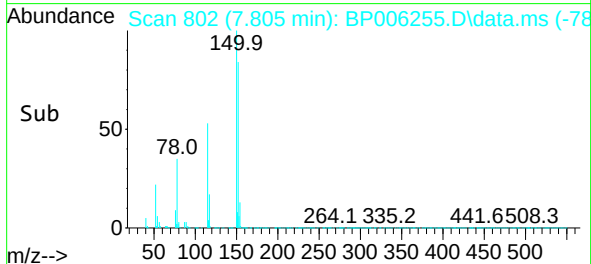
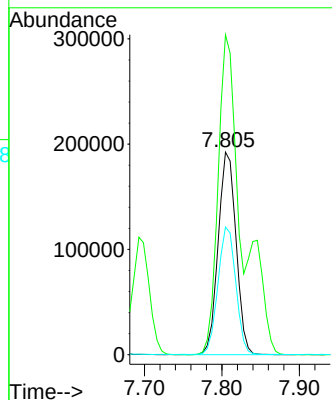
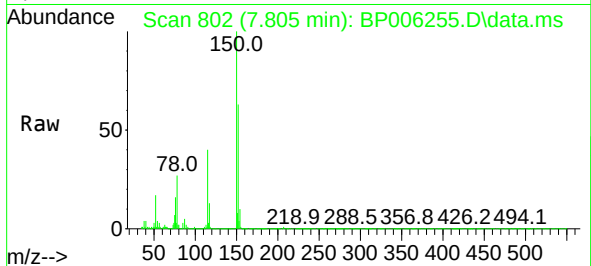




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.805 min Scan# 802
Delta R.T. 0.001 min
Lab File: BP006255.D
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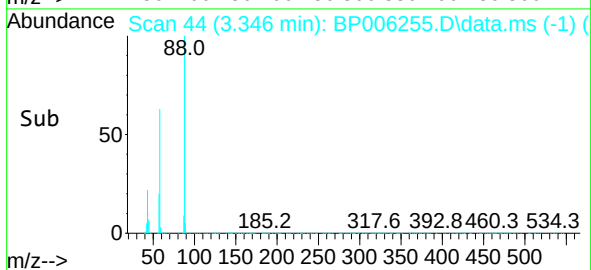
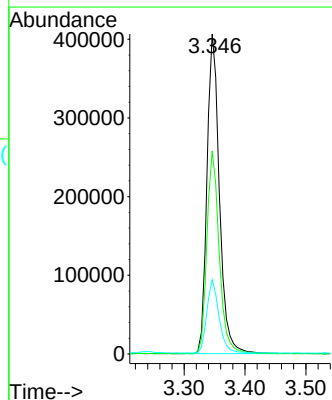
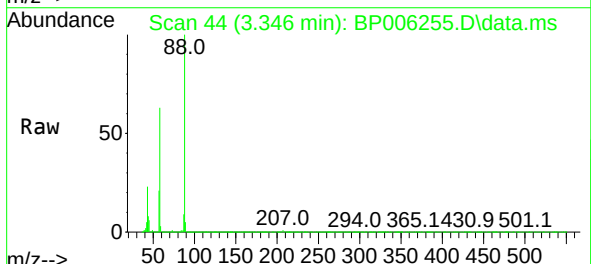
Instrument :
BNA_P
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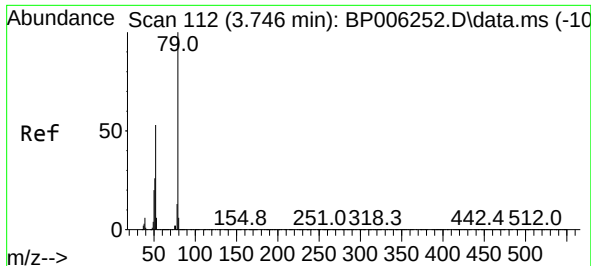
Tgt Ion:152 Resp: 308654
Ion Ratio Lower Upper
152 100
150 158.0 125.6 188.4
115 63.1 48.5 72.7



#2
1,4-Dioxane
Concen: 81.813 ng
RT: 3.346 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 88 Resp: 575829
Ion Ratio Lower Upper
88 100
58 63.0 46.7 70.1
43 22.4 20.3 30.5

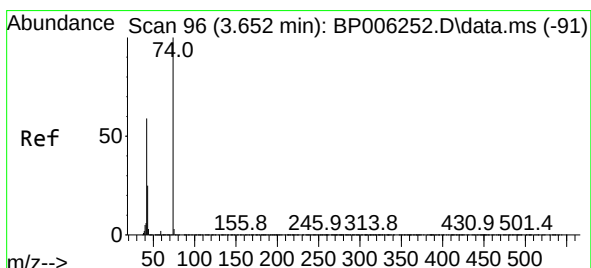
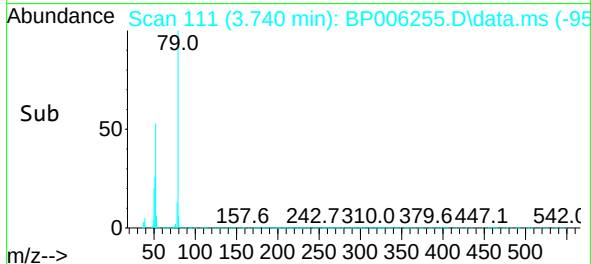
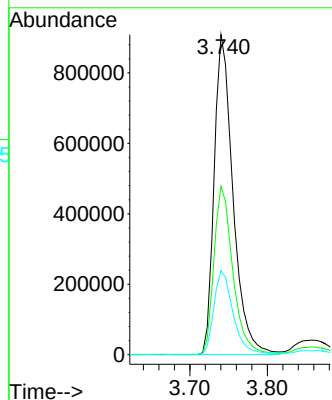
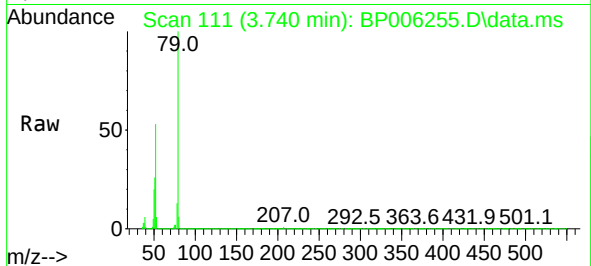




#3
Pyridine
Concen: 85.754 ng
RT: 3.740 min Scan# 111
Delta R.T. -0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

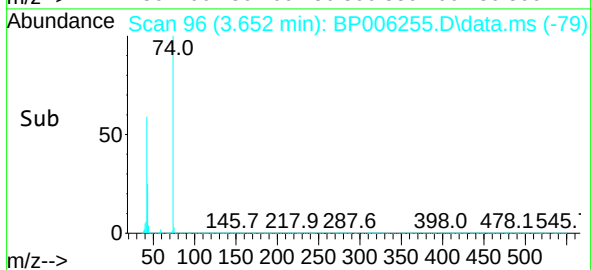
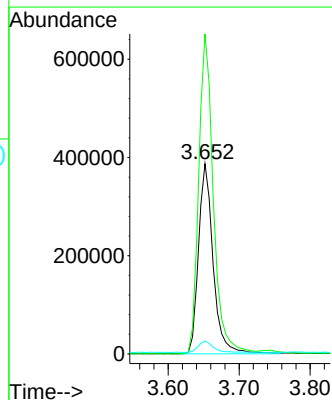
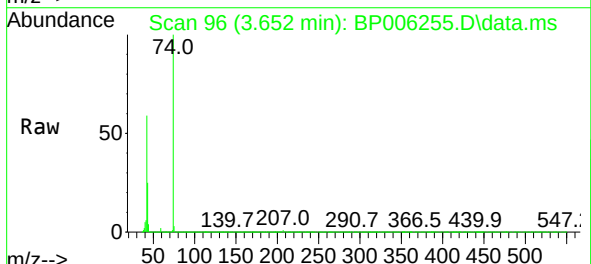
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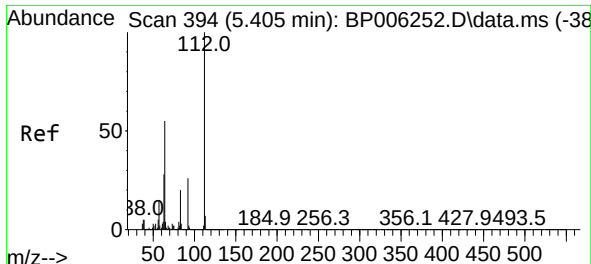
Tgt Ion: 79 Resp: 1533585
Ion Ratio Lower Upper
79 100
52 52.6 41.7 62.5
51 26.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 79.025 ng
RT: 3.652 min Scan# 96
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 42 Resp: 555867
Ion Ratio Lower Upper
42 100
74 168.2 105.4 158.0#
44 6.8 4.2 6.4#

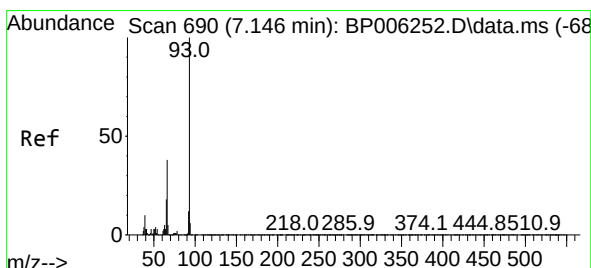
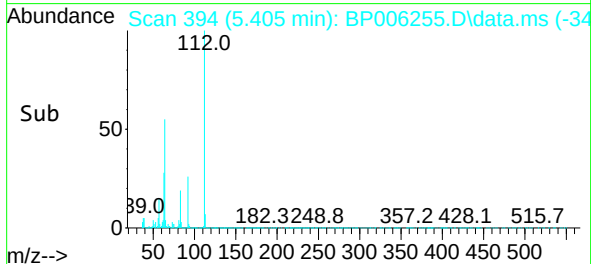
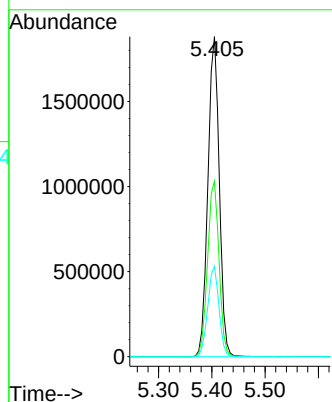
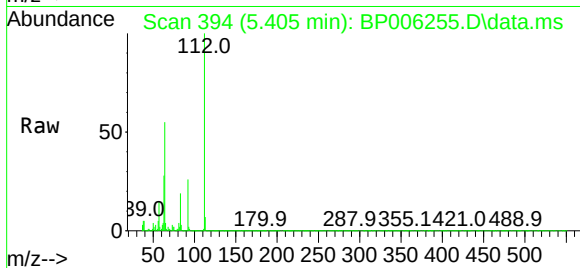




#5
2-Fluorophenol
Concen: 155.721 ng
RT: 5.405 min Scan# 394
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

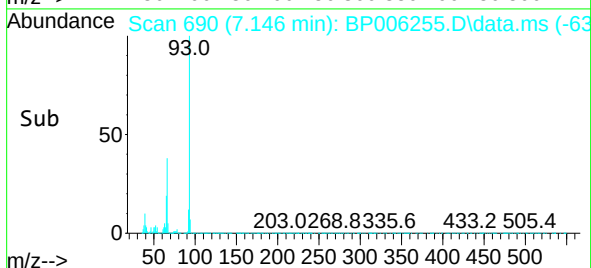
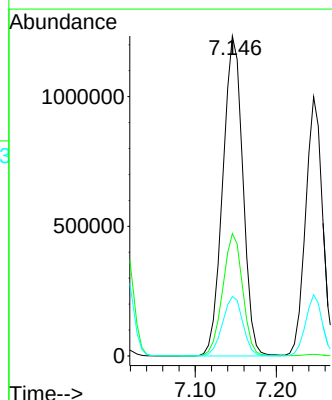
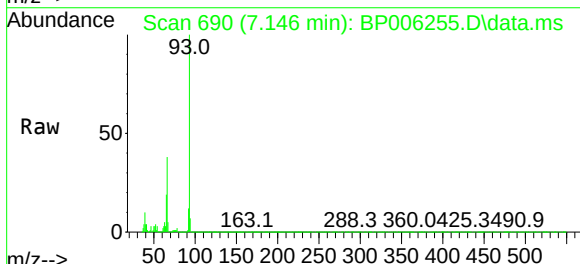
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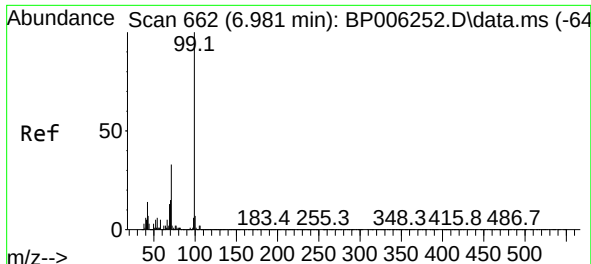
Tgt Ion:112 Resp: 2793367
Ion Ratio Lower Upper
112 100
64 54.8 41.4 62.2
63 28.3 23.8 35.8



#6
Aniline
Concen: 84.733 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 93 Resp: 2121281
Ion Ratio Lower Upper
93 100
66 38.3 29.7 44.5
65 18.6 15.3 22.9



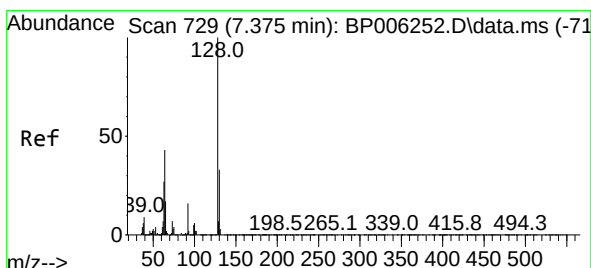
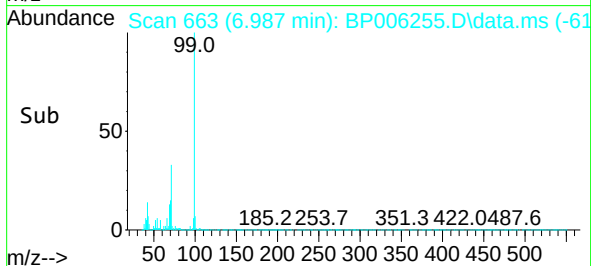
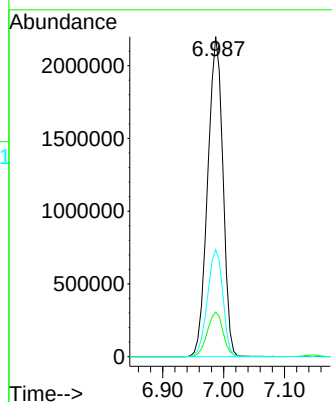
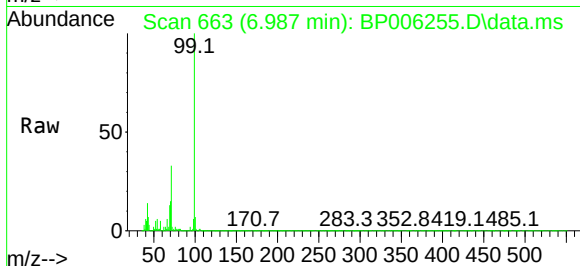


#7
Phenol-d6
Concen: 161.056 ng
RT: 6.987 min Scan# 663
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

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Tgt Ion: 99 Resp: 3821469

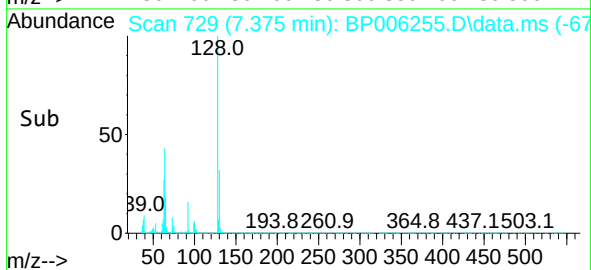
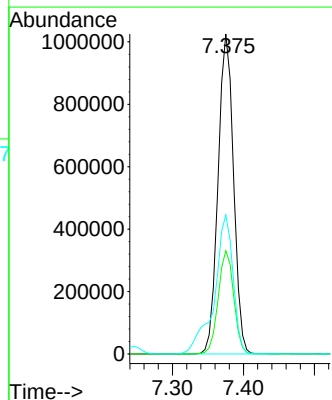
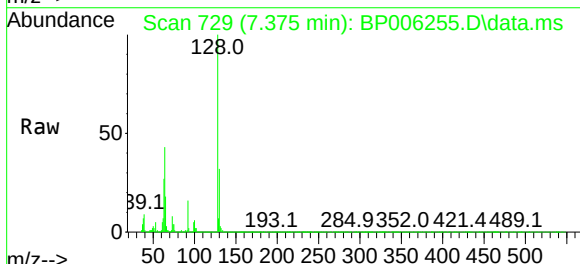
Ion	Ratio	Lower	Upper
99	100		
42	13.9	13.4	20.0
71	33.5	30.6	46.0

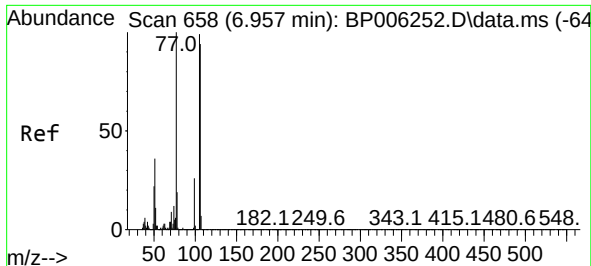


#8
2-Chlorophenol
Concen: 73.459 ng
RT: 7.375 min Scan# 729
Delta R.T. 0.000 min
Lab File: BP006255.D
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Tgt Ion: 128 Resp: 1543313

Ion	Ratio	Lower	Upper
128	100		
130	32.3	12.4	52.4
64	43.4	20.3	60.3

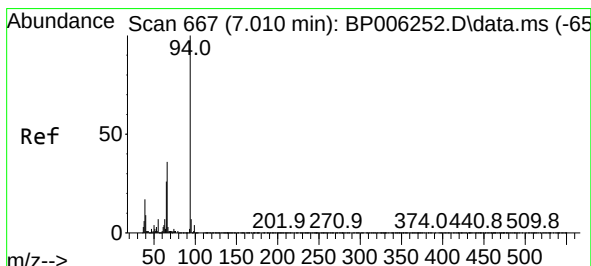
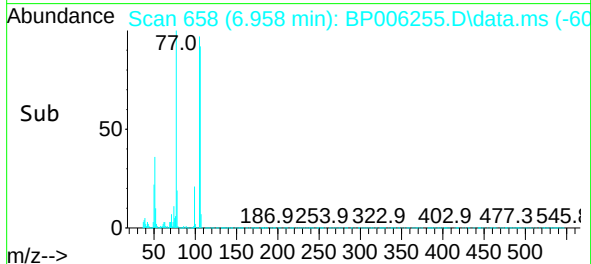
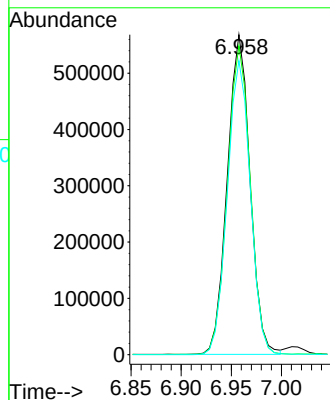
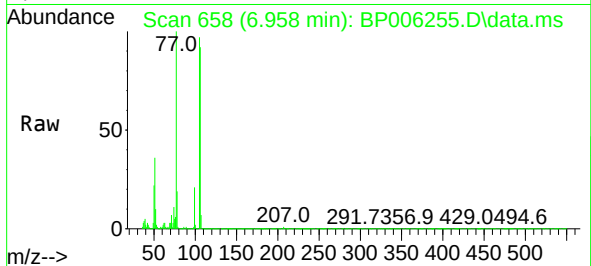




#9
Benzaldehyde
Concen: 69.257 ng
RT: 6.958 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

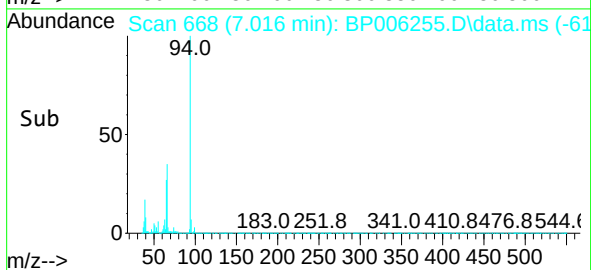
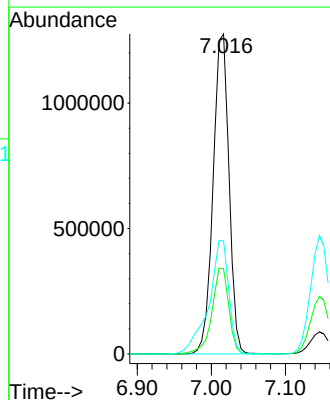
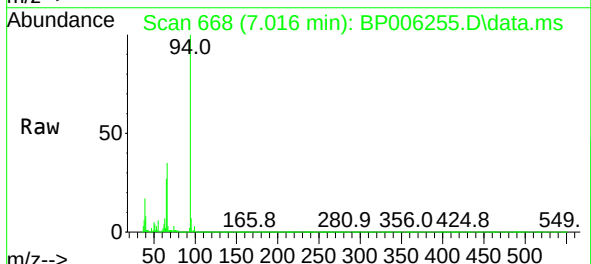
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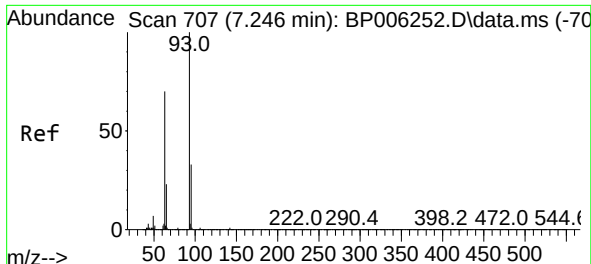
Tgt Ion: 77 Resp: 896864
Ion Ratio Lower Upper
77 100
105 96.5 76.7 116.7
106 91.9 76.2 116.2



#10
Phenol
Concen: 83.455 ng
RT: 7.016 min Scan# 668
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 94 Resp: 1901796
Ion Ratio Lower Upper
94 100
65 26.7 8.8 48.8
66 35.4 20.7 60.7

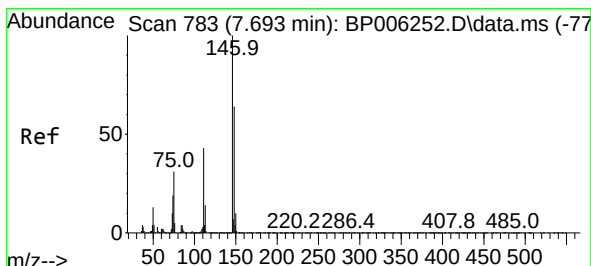
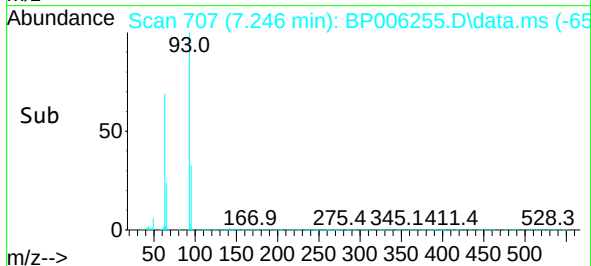
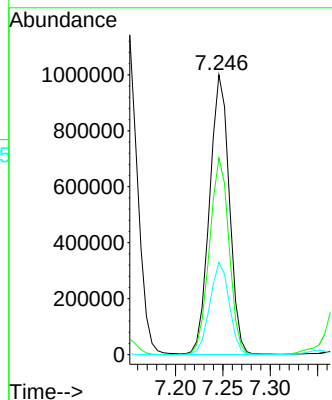
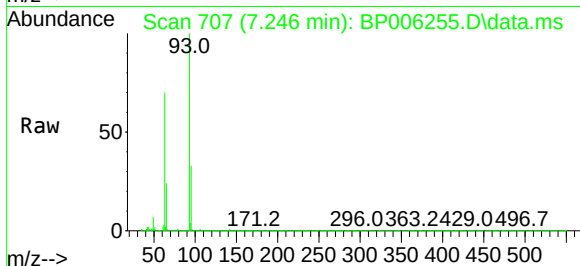




#11
bis(2-Chloroethyl)ether
Concen: 84.100 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

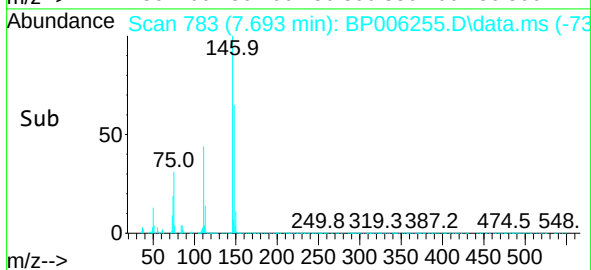
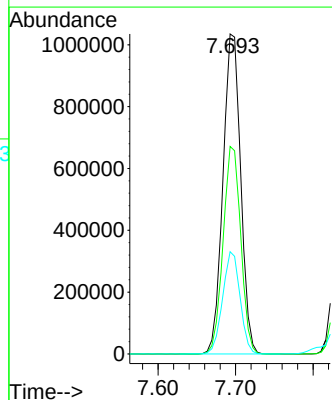
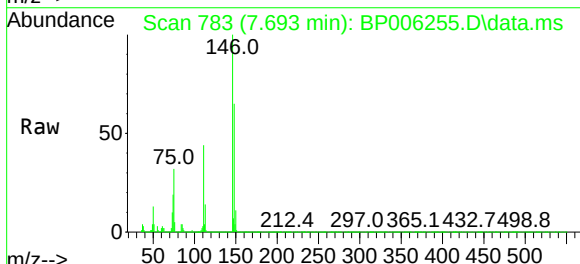
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

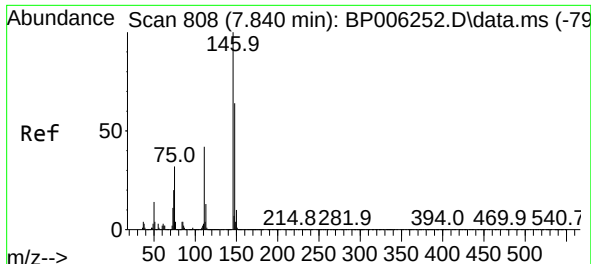
Tgt Ion: 93 Resp: 1448180
Ion Ratio Lower Upper
93 100
63 70.3 46.2 86.2
95 33.0 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 73.054 ng
RT: 7.693 min Scan# 783
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:146 Resp: 1644551
Ion Ratio Lower Upper
146 100
148 64.9 51.5 77.3
75 31.9 25.7 38.5





#13

1,4-Dichlorobenzene

Concen: 72.582 ng

RT: 7.840 min Scan# 808

Delta R.T. 0.000 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

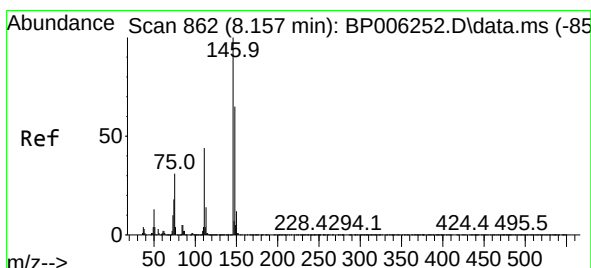
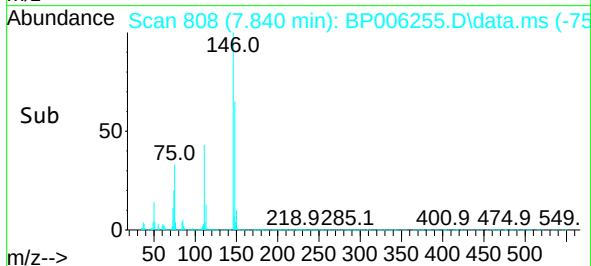
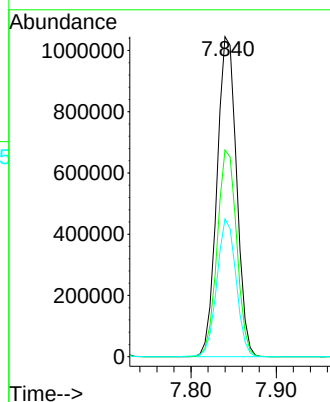
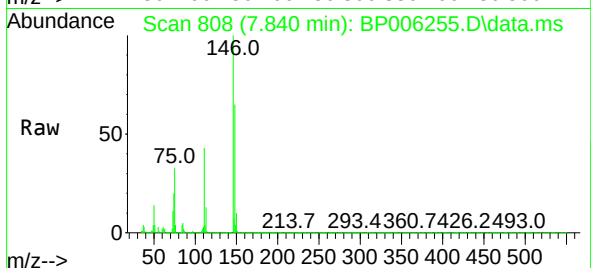
Tgt Ion:146 Resp: 1668696

Ion Ratio Lower Upper

146 100

148 64.6 51.3 76.9

111 43.0 33.0 49.6



#14

1,2-Dichlorobenzene

Concen: 72.505 ng

RT: 8.157 min Scan# 862

Delta R.T. 0.000 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

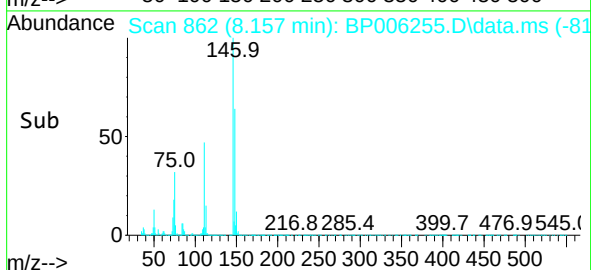
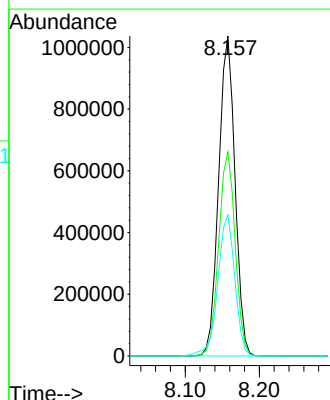
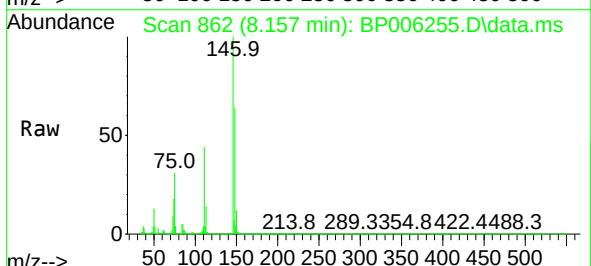
Tgt Ion:146 Resp: 1586942

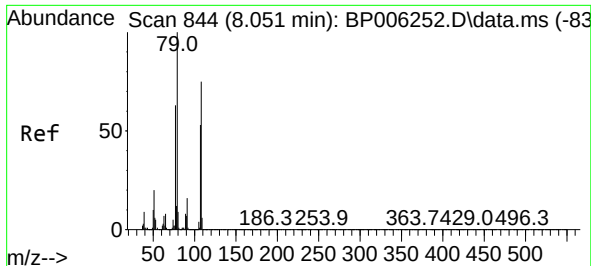
Ion Ratio Lower Upper

146 100

148 63.8 50.3 75.5

111 44.1 33.7 50.5

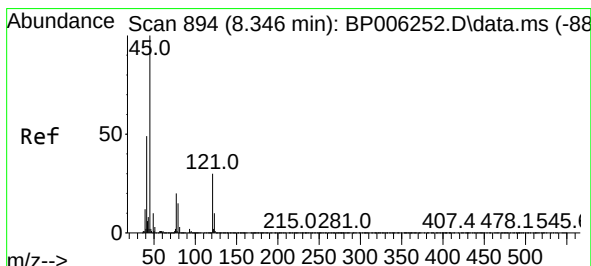
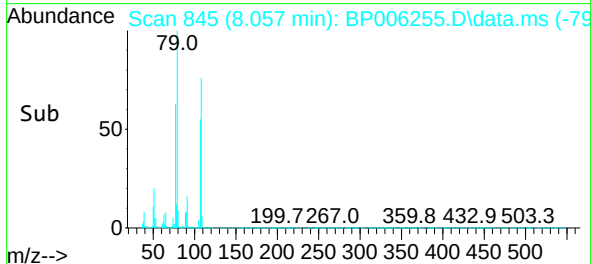
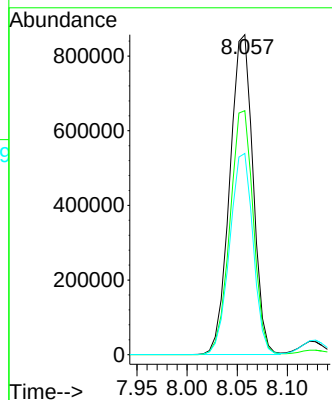
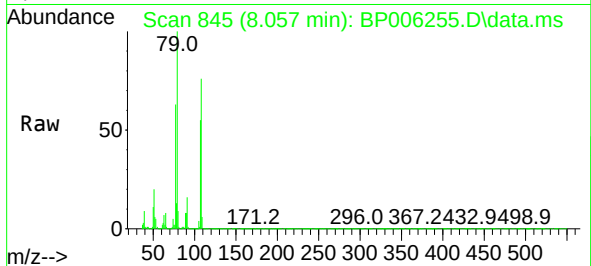




#15
Benzyl Alcohol
Concen: 96.474 ng
RT: 8.057 min Scan# 845
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

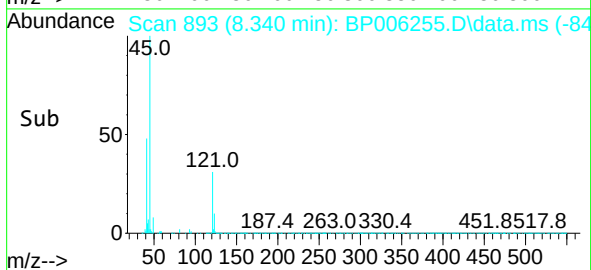
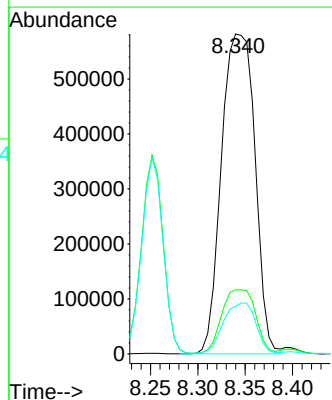
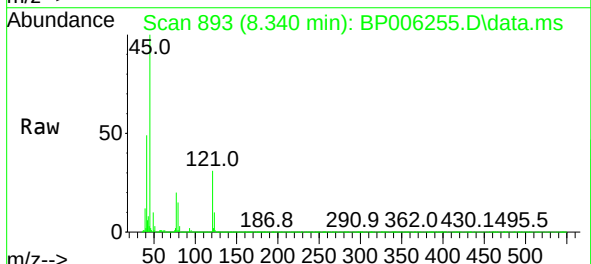
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

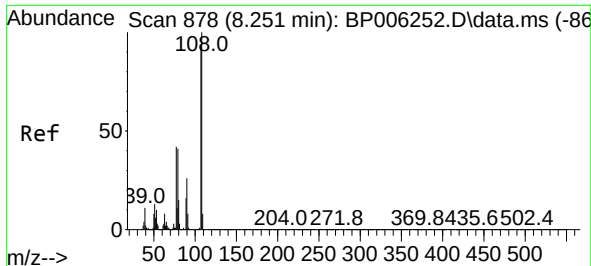
Tgt Ion: 79 Resp: 1383889
Ion Ratio Lower Upper
79 100
108 76.3 62.5 93.7
77 62.9 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 70.015 ng
RT: 8.340 min Scan# 893
Delta R.T. -0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 45 Resp: 1431867
Ion Ratio Lower Upper
45 100
77 20.0 2.0 42.0
79 14.9 0.0 36.7



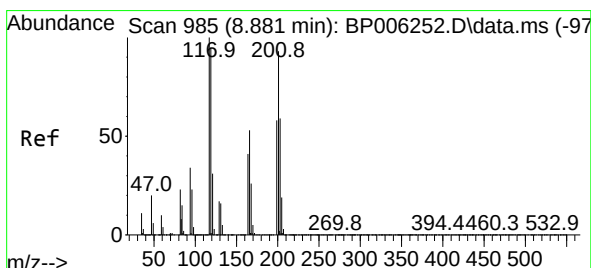
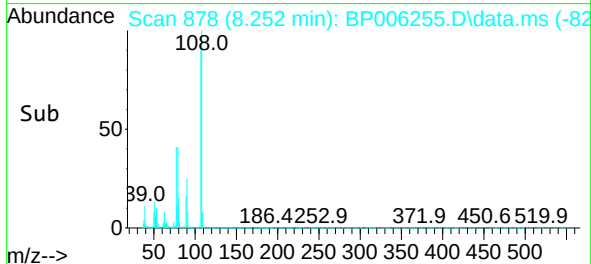
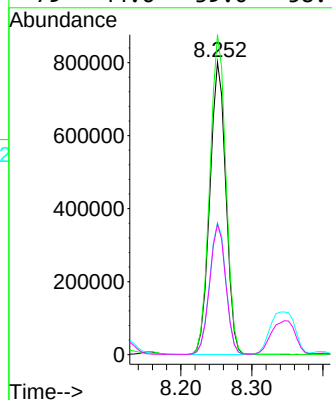
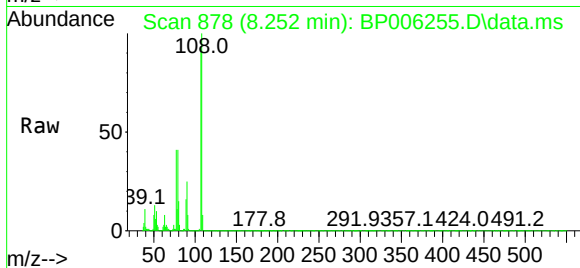


#17
2-Methylphenol
Concen: 81.022 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 1256034

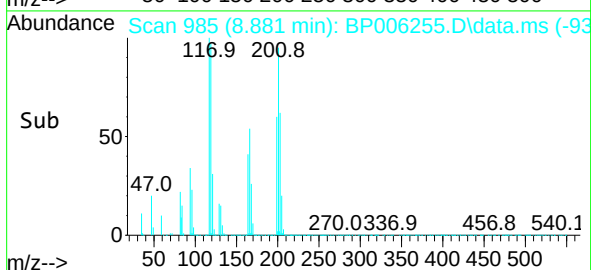
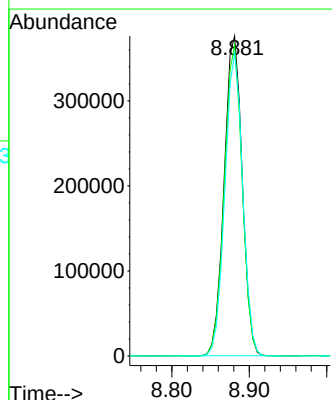
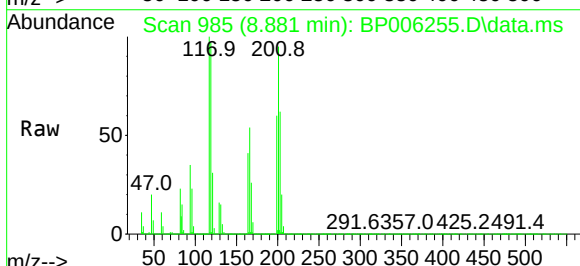
Ion	Ratio	Lower	Upper
107	100		
108	109.4	87.7	131.5
77	45.2	40.2	60.2
79	44.6	39.0	58.4

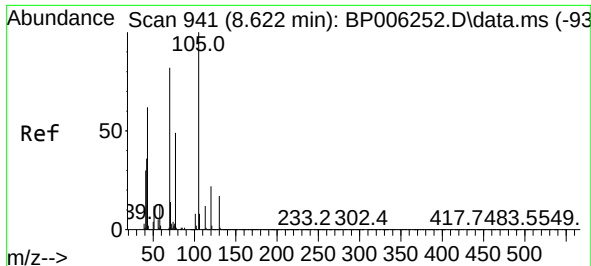


#18
Hexachloroethane
Concen: 79.509 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:117 Resp: 608545

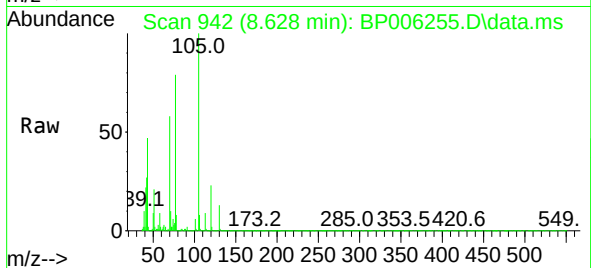
Ion	Ratio	Lower	Upper
117	100		
119	97.2	76.2	114.2
201	94.6	83.4	125.0





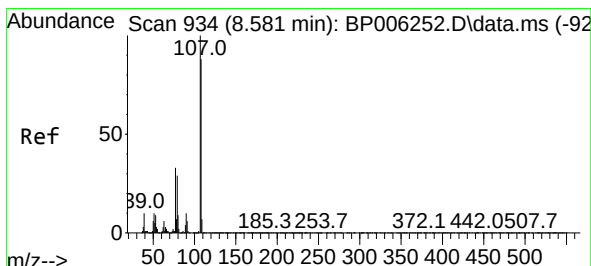
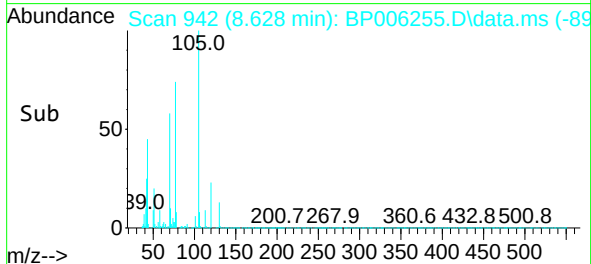
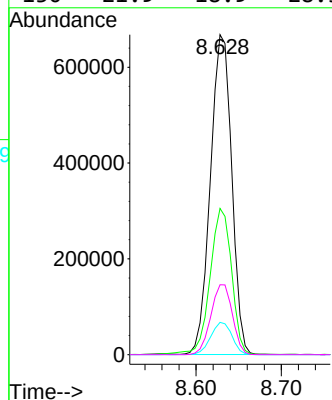
#19
n-Nitroso-di-n-propylamine
Concen: 89.564 ng
RT: 8.628 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

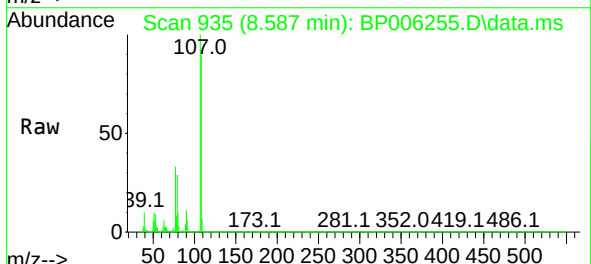


Tgt Ion: 70 Resp: 1158557

Ion	Ratio	Lower	Upper
70	100		
42	45.7	40.8	61.2
101	10.1	8.8	13.2
130	21.9	18.9	28.3

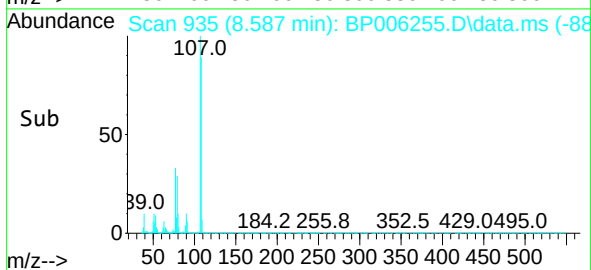
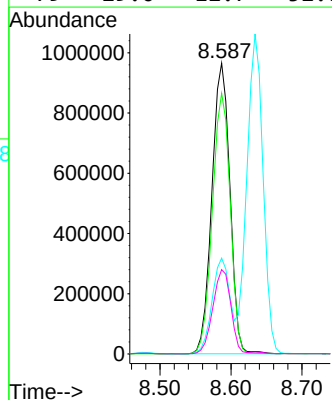


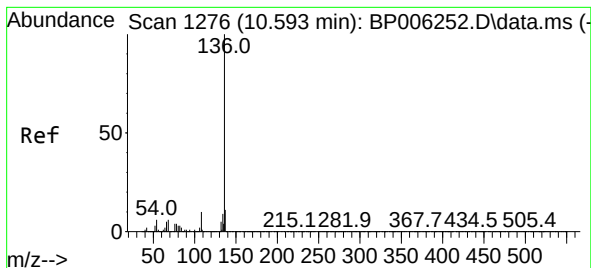
#20
3+4-Methylphenols
Concen: 81.121 ng
RT: 8.587 min Scan# 935
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15



Tgt Ion: 107 Resp: 1698993

Ion	Ratio	Lower	Upper
107	100		
108	89.6	71.0	111.0
77	32.9	16.6	56.6
79	29.0	12.7	52.7



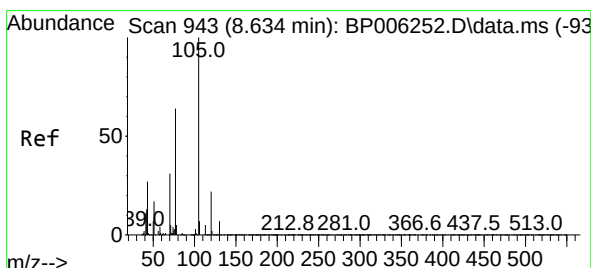
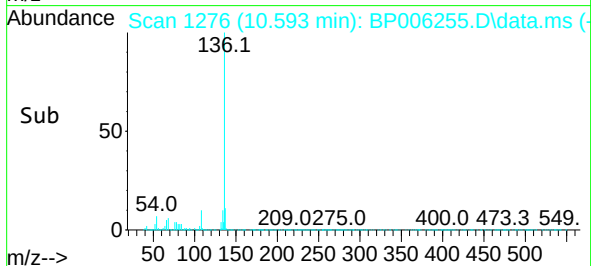
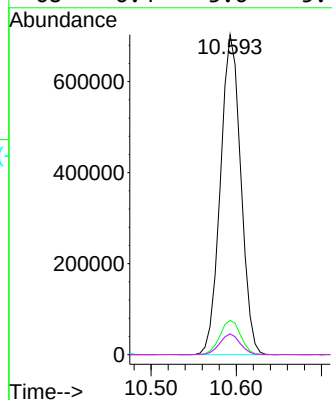
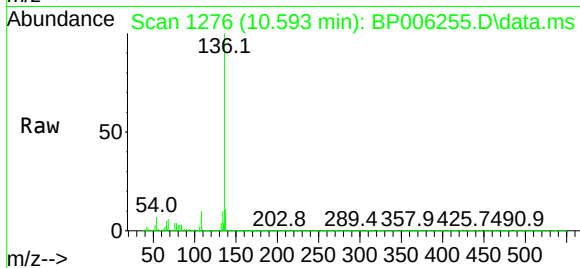


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.593 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:136 Resp: 1169651

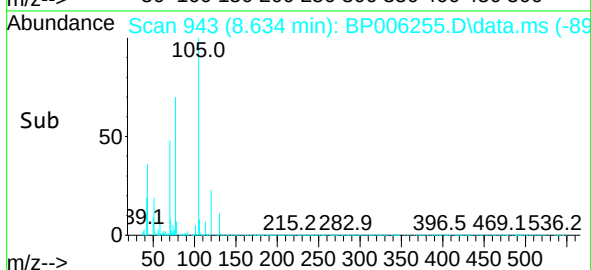
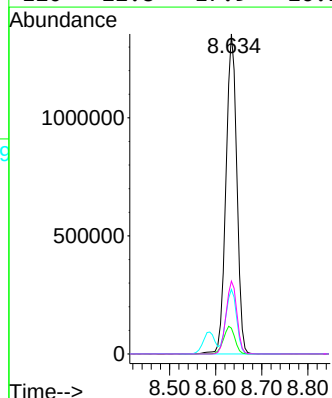
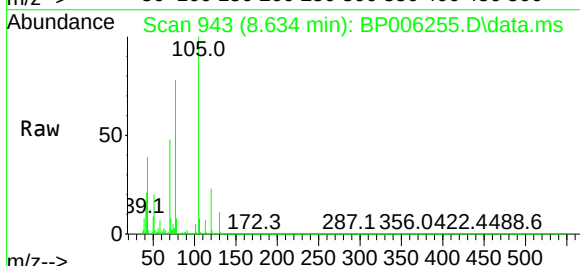
Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	12.8
54	6.6	4.6	6.8
68	6.4	3.6	5.4

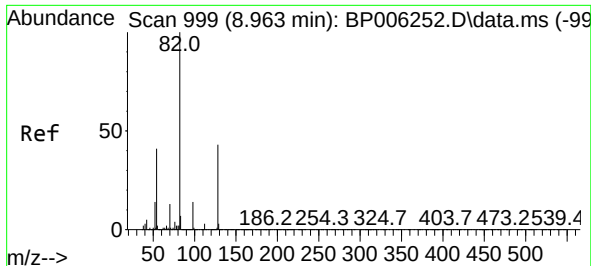


#22
Acetophenone
Concen: 82.810 ng
RT: 8.634 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:105 Resp: 2204558

Ion	Ratio	Lower	Upper
105	100		
71	8.1	1.9	2.9
51	20.1	18.4	27.6
120	22.8	17.9	26.9

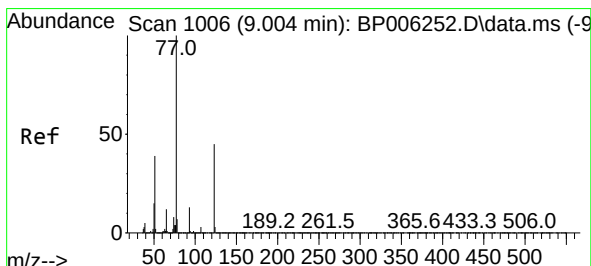
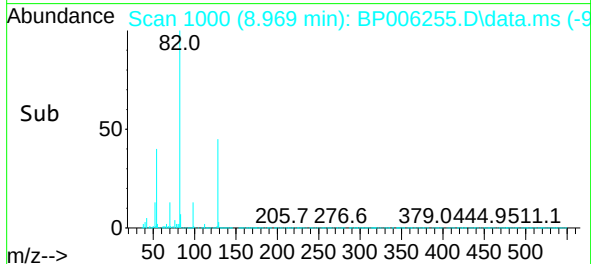
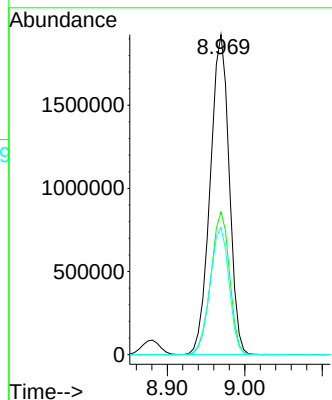
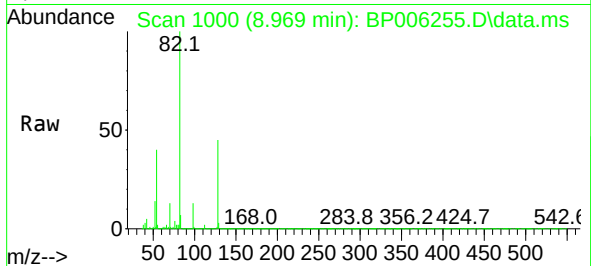




#23
Nitrobenzene-d5
Concen: 176.404 ng
RT: 8.969 min Scan# 1000
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

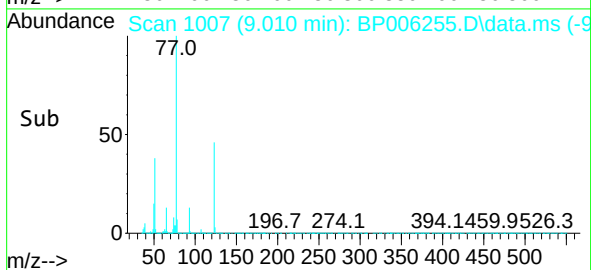
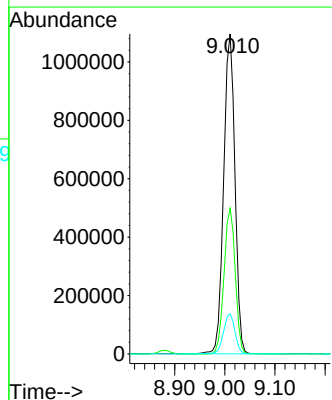
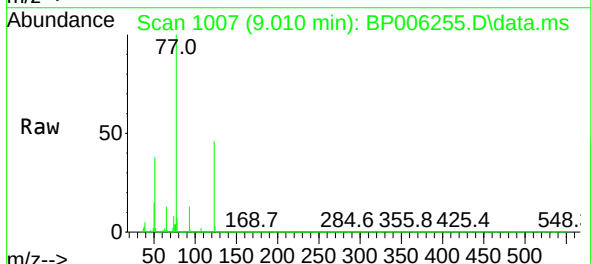
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

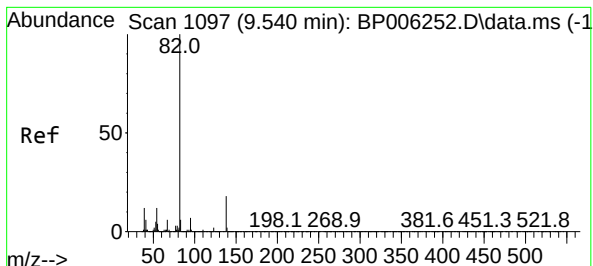
Tgt Ion: 82 Resp: 3266532
Ion Ratio Lower Upper
82 100
128 44.6 35.7 53.5
54 39.8 35.0 52.4



#24
Nitrobenzene
Concen: 91.459 ng
RT: 9.010 min Scan# 1007
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 77 Resp: 1712815
Ion Ratio Lower Upper
77 100
123 45.5 38.2 57.2
65 12.6 11.4 17.2

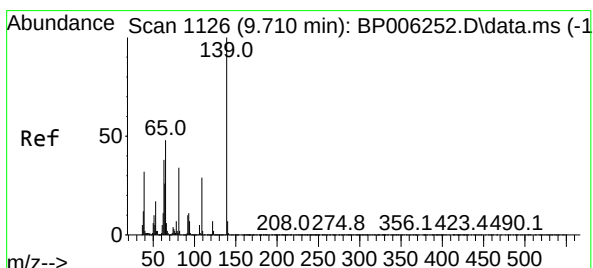
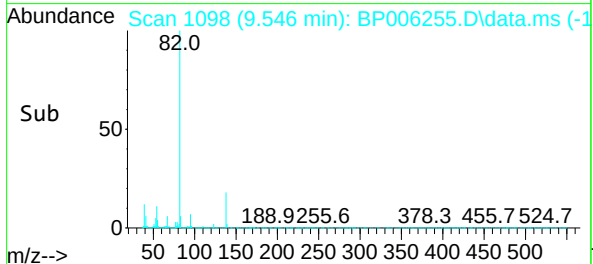
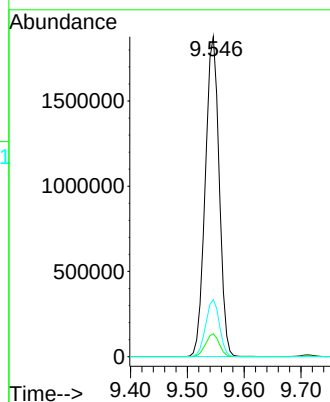
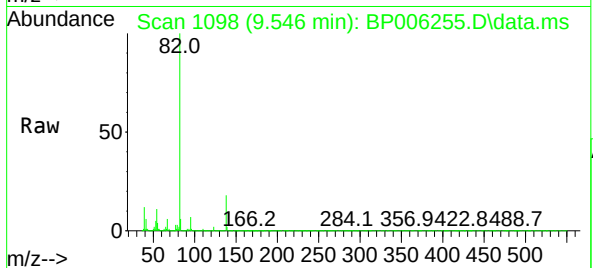




#25
Isophorone
Concen: 90.435 ng
RT: 9.546 min Scan# 1098
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

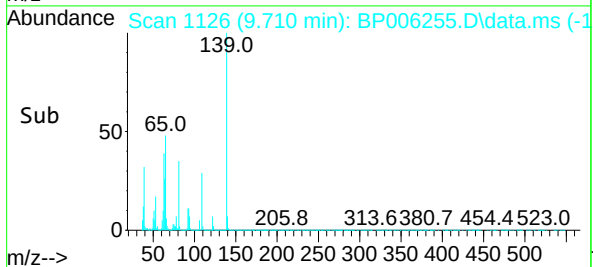
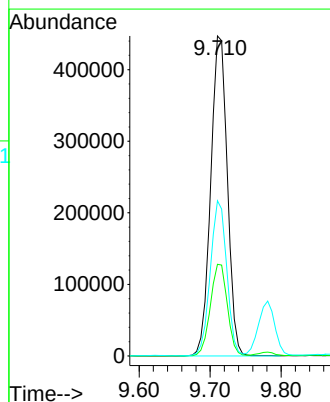
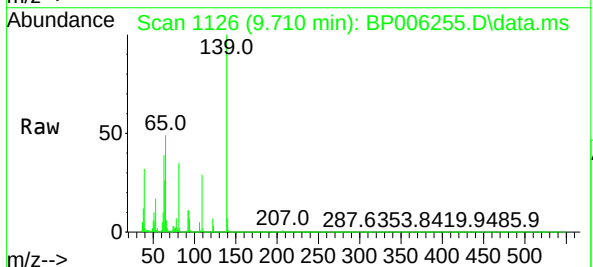
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

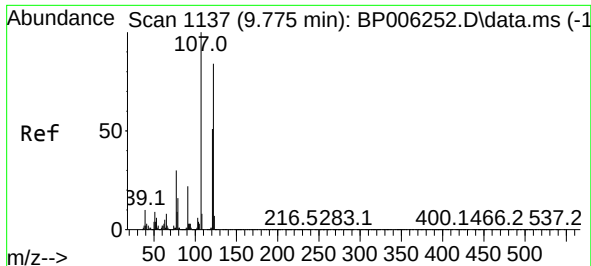
Tgt Ion: 82 Resp: 3178996
Ion Ratio Lower Upper
82 100
95 7.2 6.5 9.7
138 17.8 15.0 22.4



#26
2-Nitrophenol
Concen: 69.782 ng
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 139 Resp: 726513
Ion Ratio Lower Upper
139 100
109 28.6 28.8 43.2#
65 48.5 41.0 61.6

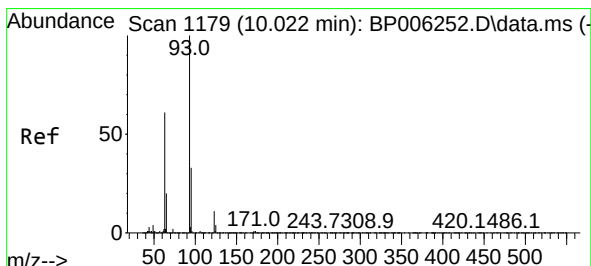
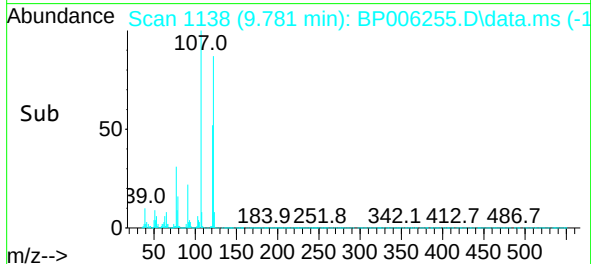
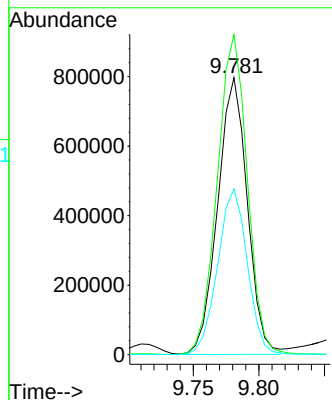
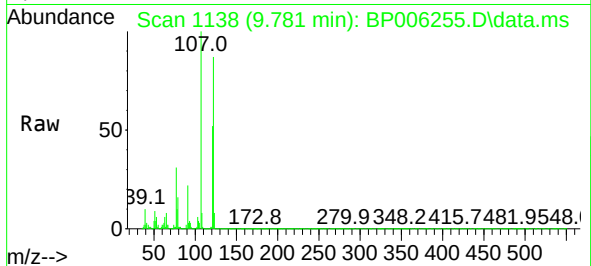




#27
2,4-Dimethylphenol
Concen: 81.360 ng
RT: 9.781 min Scan# 1138
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

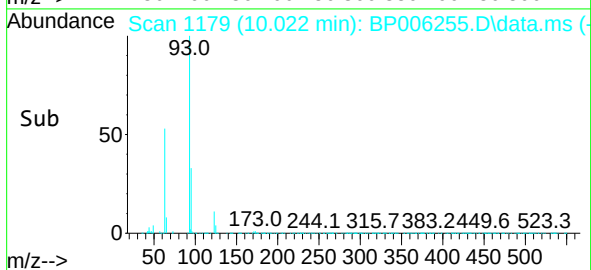
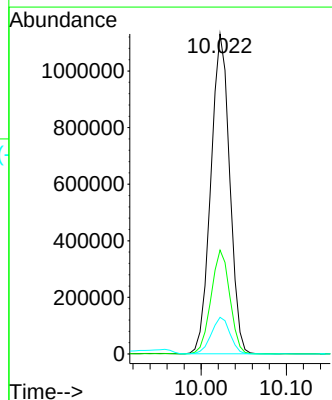
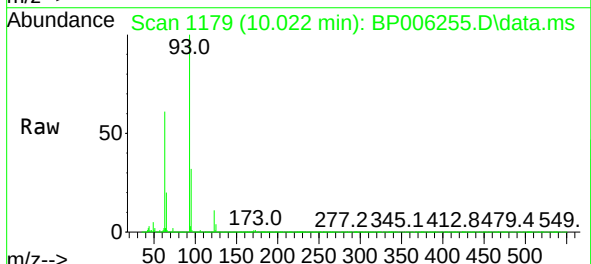
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

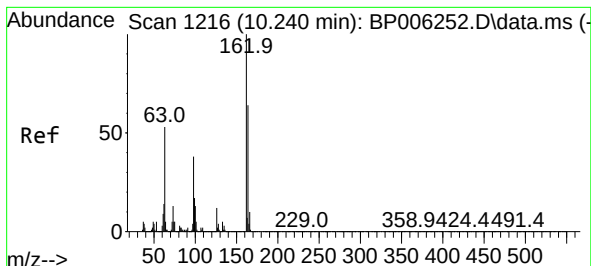
Tgt Ion:122 Resp: 1250370
Ion Ratio Lower Upper
122 100
107 115.5 94.5 141.7
121 59.8 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 89.201 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 93 Resp: 1737719
Ion Ratio Lower Upper
93 100
95 32.4 25.9 38.9
123 11.4 10.2 15.2

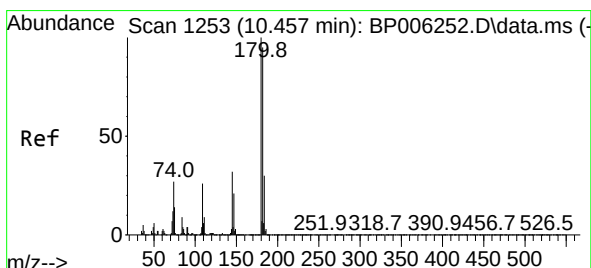
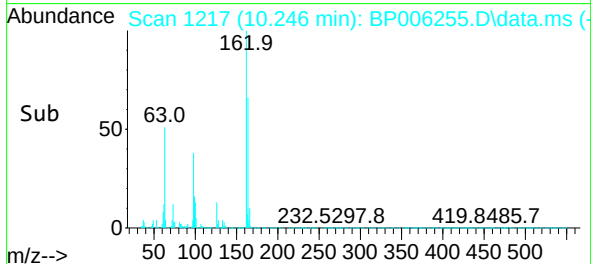
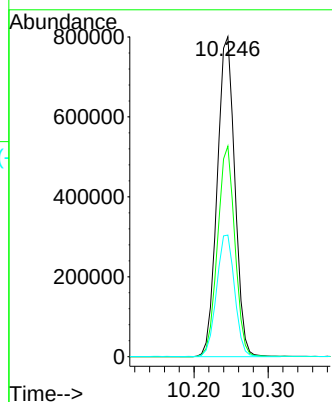
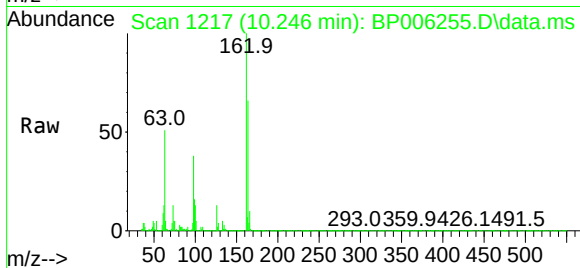




#29
2,4-Dichlorophenol
Concen: 78.332 ng
RT: 10.246 min Scan# 1217
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

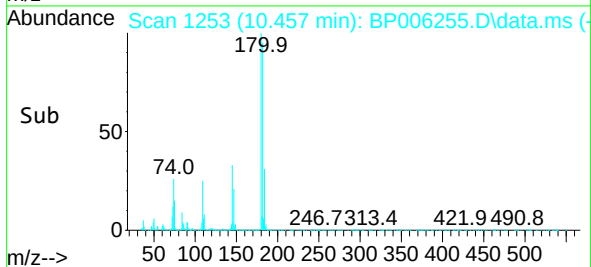
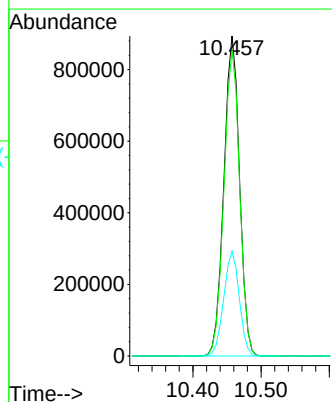
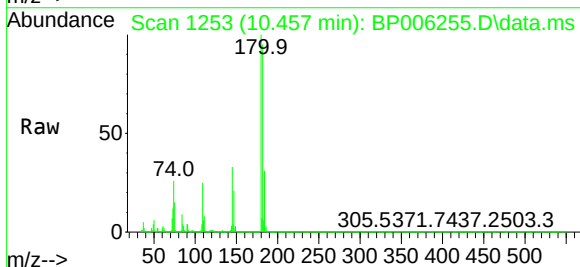
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

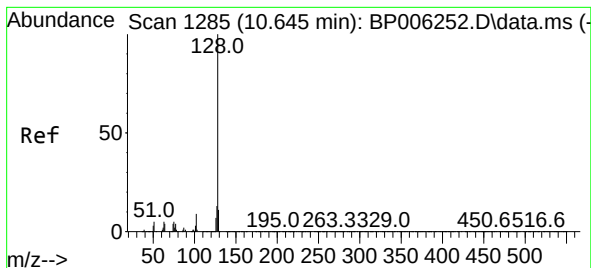
Tgt Ion:162 Resp: 1322723
Ion Ratio Lower Upper
162 100
164 65.8 44.9 84.9
98 38.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 79.446 ng
RT: 10.457 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:180 Resp: 1428329
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 32.6 24.7 37.1

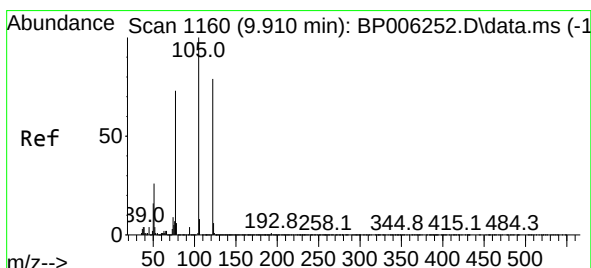
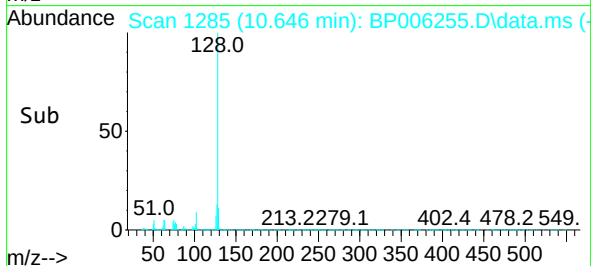
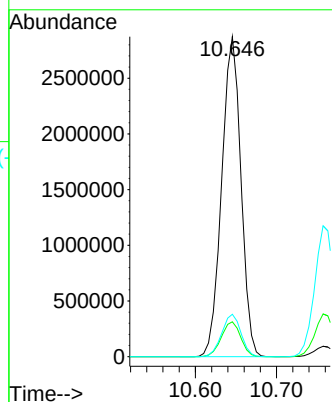
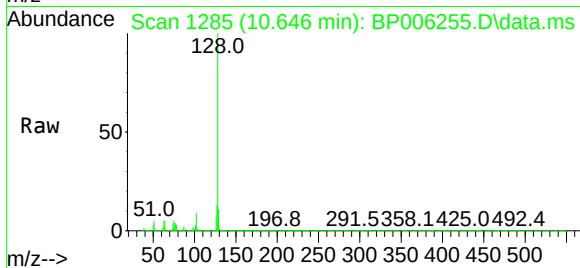




#31
Naphthalene
Concen: 77.595 ng
RT: 10.646 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

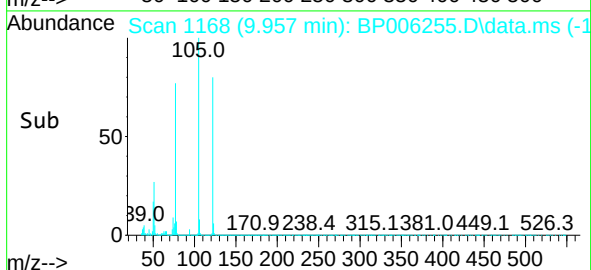
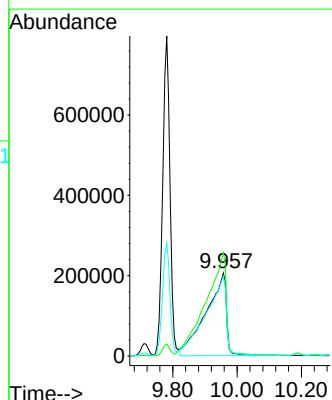
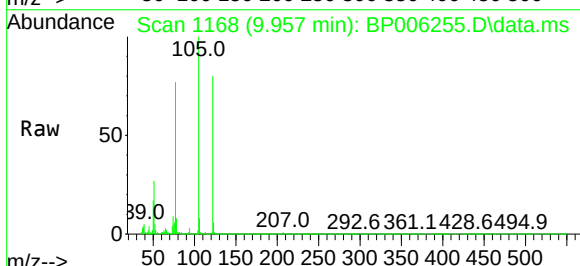
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

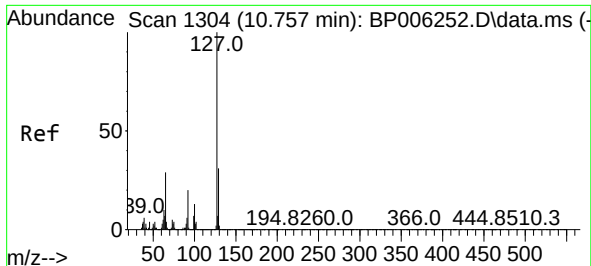
Tgt Ion:128 Resp: 4731335
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 87.406 ng
RT: 9.957 min Scan# 1168
Delta R.T. 0.047 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:122 Resp: 904114
Ion Ratio Lower Upper
122 100
105 124.6 103.2 143.2
77 96.3 76.2 116.2



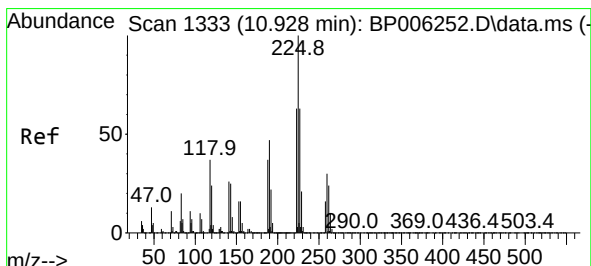
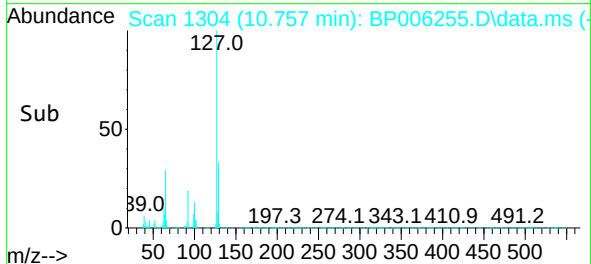
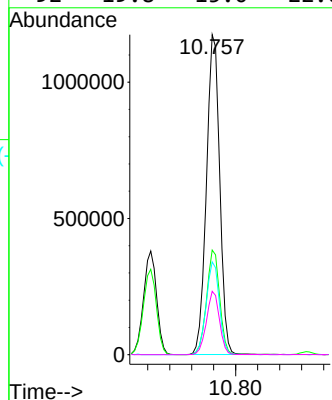
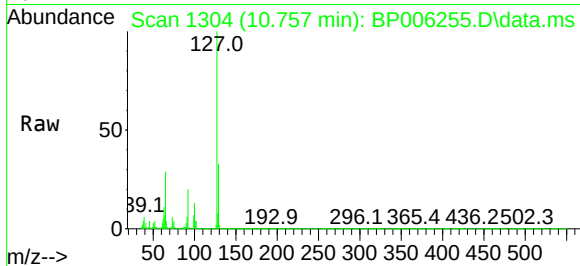


#33
4-Chloroaniline
Concen: 83.568 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:127 Resp: 1966985

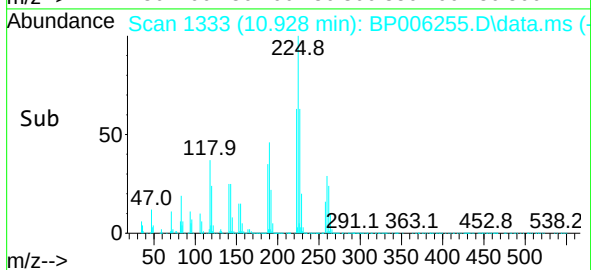
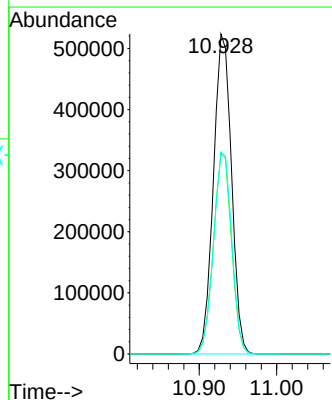
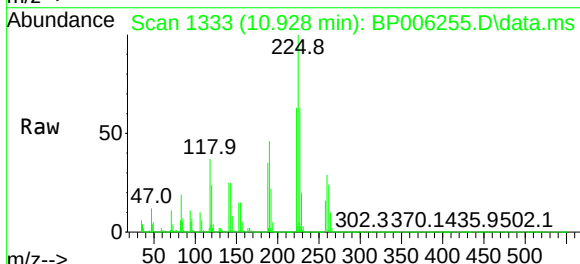
Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.1	39.1
65	29.0	22.5	33.7
92	19.8	15.0	22.6

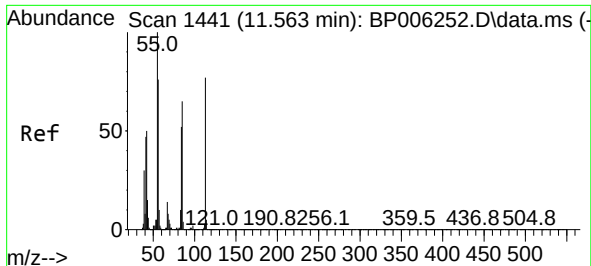


#34
Hexachlorobutadiene
Concen: 85.885 ng
RT: 10.928 min Scan# 1333
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:225 Resp: 850175

Ion	Ratio	Lower	Upper
225	100		
223	62.7	51.0	76.6
227	63.2	51.4	77.2

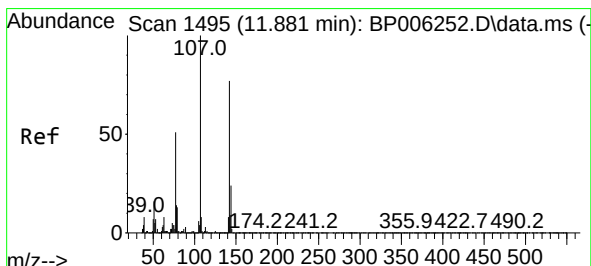
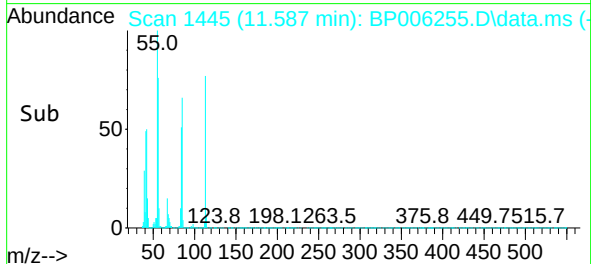
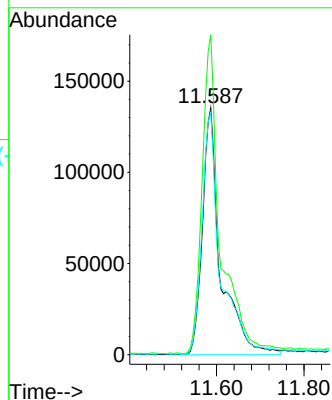
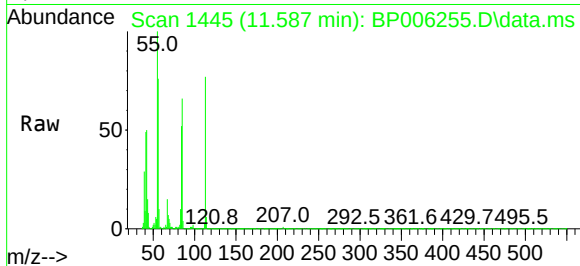




#35
Caprolactam
Concen: 73.744 ng
RT: 11.587 min Scan# 1445
Delta R.T. 0.024 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

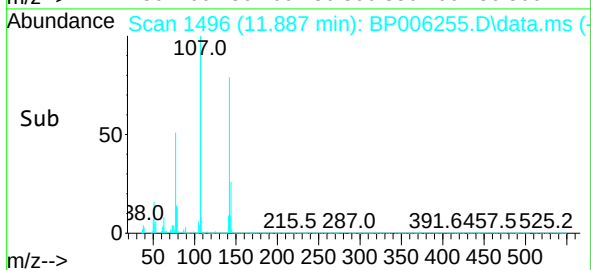
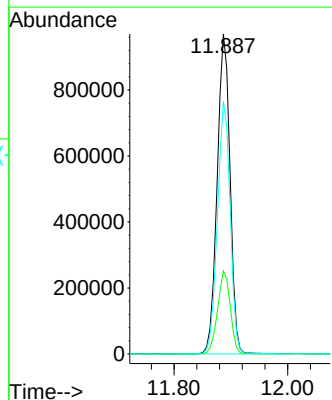
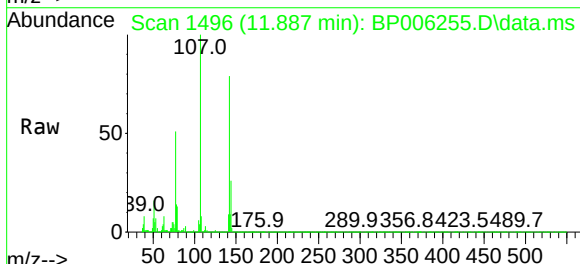
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

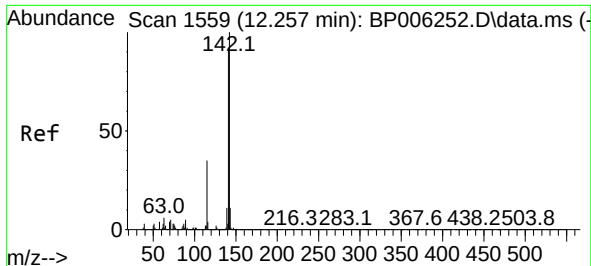
Tgt Ion:113 Resp: 392540
Ion Ratio Lower Upper
113 100
55 129.7 98.9 138.9
56 98.1 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 83.495 ng
RT: 11.887 min Scan# 1496
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:107 Resp: 1522486
Ion Ratio Lower Upper
107 100
144 25.9 21.1 31.7
142 78.9 66.0 99.0

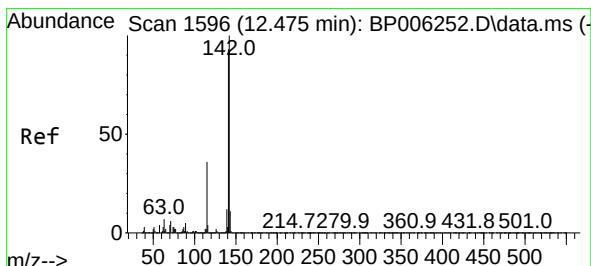
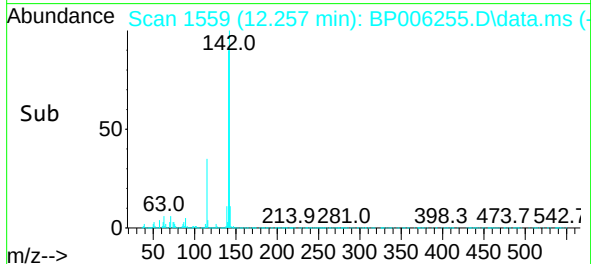
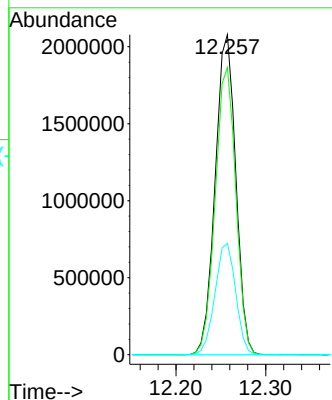
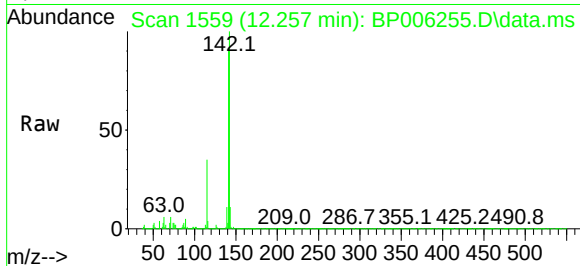




#37
2-Methylnaphthalene
Concen: 78.055 ng
RT: 12.257 min Scan# 1559
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

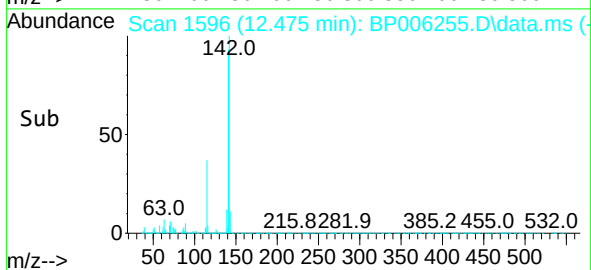
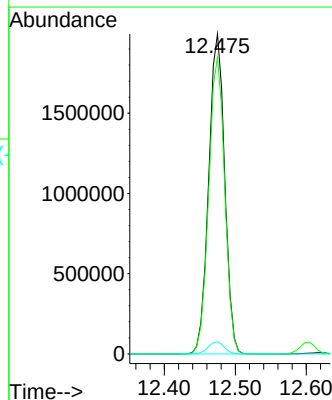
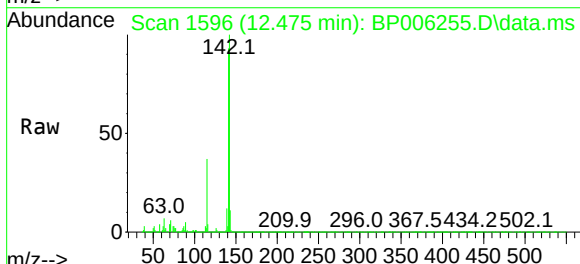
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

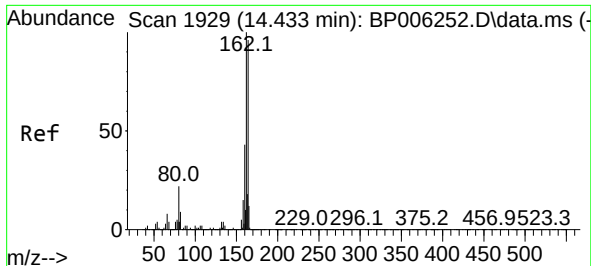
Tgt Ion:142 Resp: 3302158
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 34.8 31.6 47.4



#38
1-Methylnaphthalene
Concen: 77.690 ng
RT: 12.475 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:142 Resp: 3110559
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.8 3.5 5.3

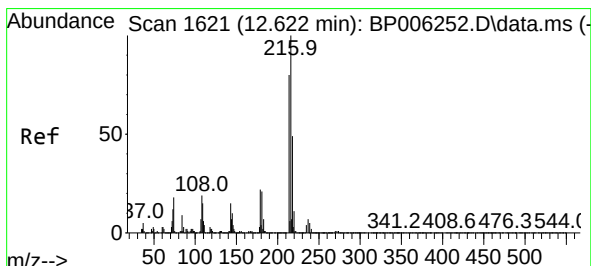
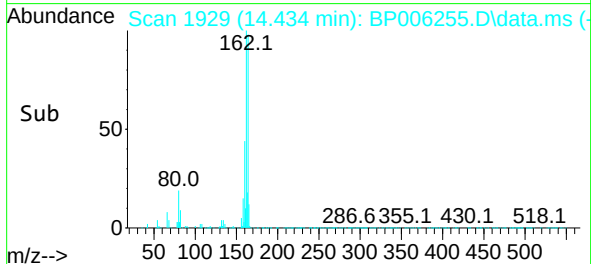
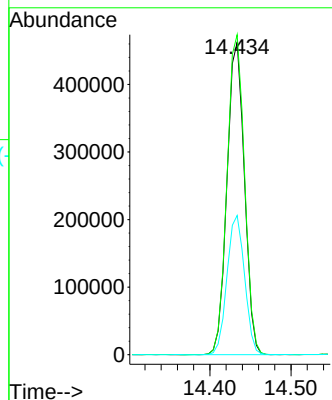
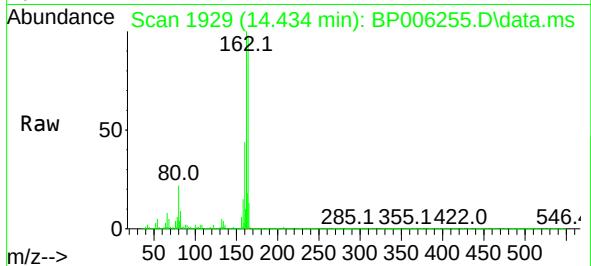




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

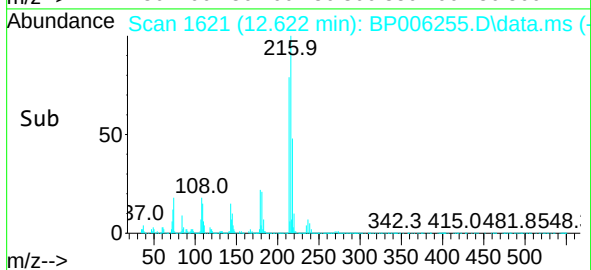
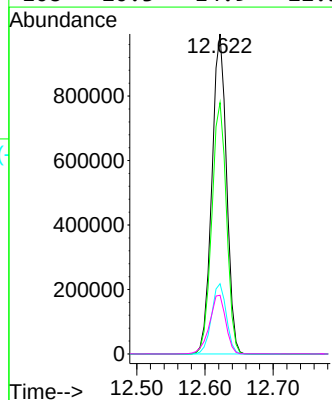
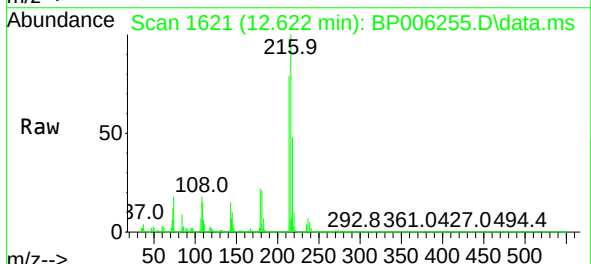
Instrument :
BNA_P
ClientSampleId :
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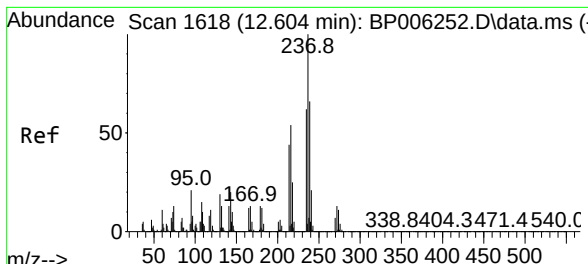
Tgt Ion:164 Resp: 688331
Ion Ratio Lower Upper
164 100
162 102.4 80.2 120.2
160 44.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 86.957 ng
RT: 12.622 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:216 Resp: 1484754
Ion Ratio Lower Upper
216 100
214 78.9 61.9 92.9
179 22.0 16.8 25.2
108 20.3 14.9 22.3

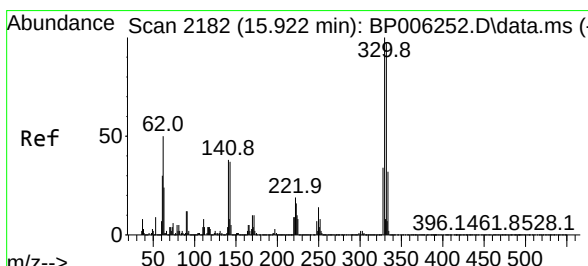
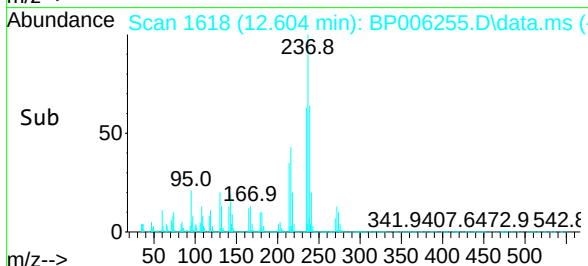
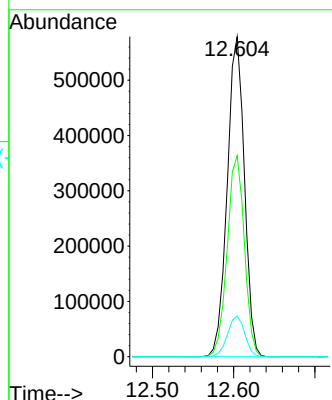
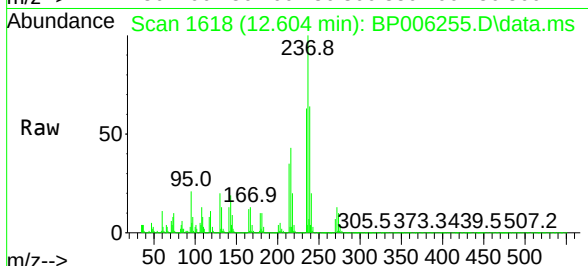




#41
Hexachlorocyclopentadiene
Concen: 326.225 ng
RT: 12.604 min Scan# 1618
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

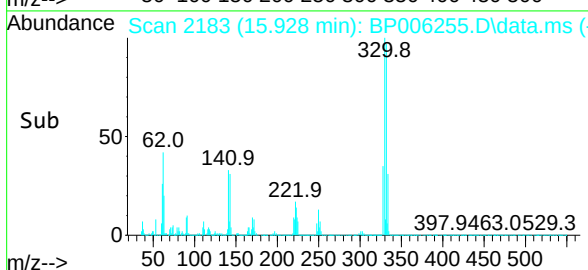
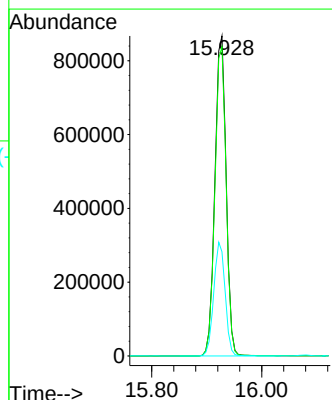
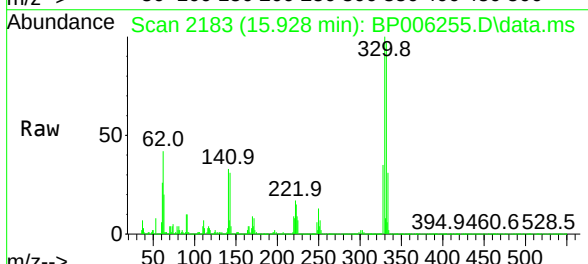
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

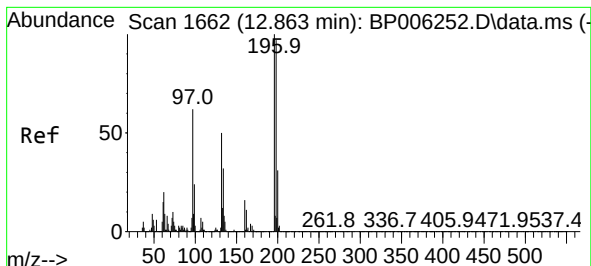
Tgt Ion:	237	Resp:	850585
Ion	Ratio	Lower	Upper
237	100		
235	62.9	44.5	84.5
272	12.7	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 150.215 ng
RT: 15.928 min Scan# 2183
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:	330	Resp:	1231011
Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.8	116.8
141	36.2	25.4	38.2

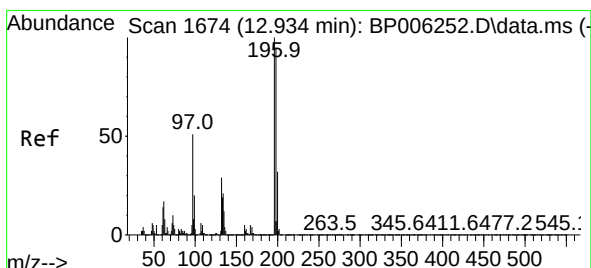
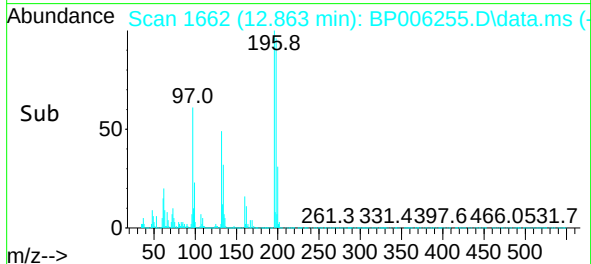
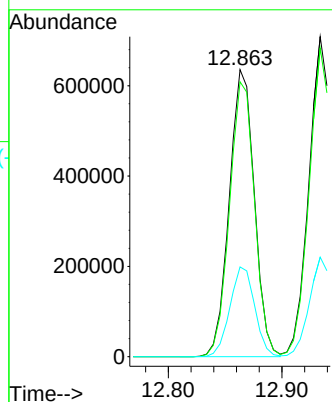
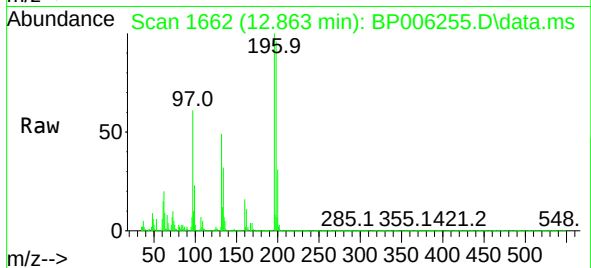




#43
2,4,6-Trichlorophenol
Concen: 78.765 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

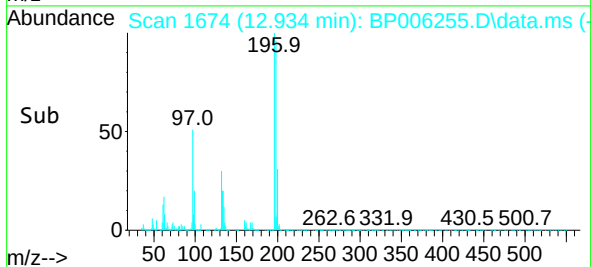
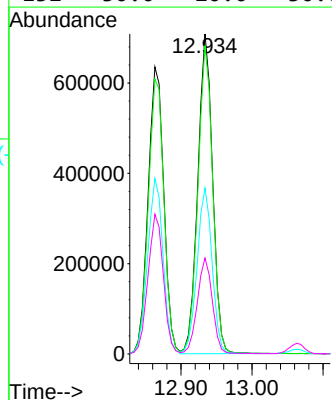
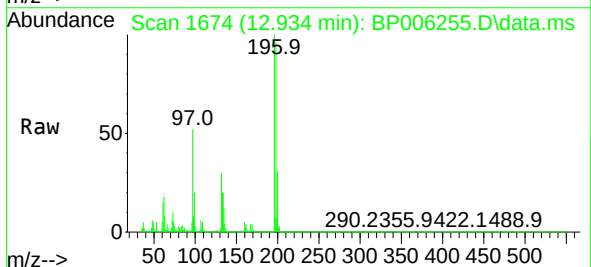
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

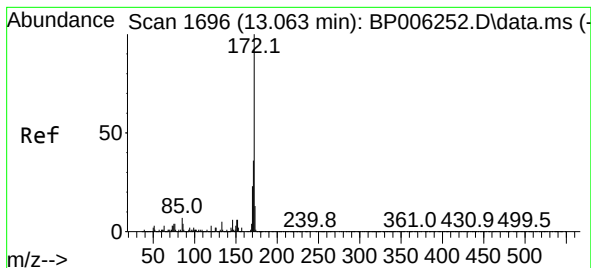
Tgt Ion:196 Resp: 972991
Ion Ratio Lower Upper
196 100
198 95.8 79.5 119.3
200 31.3 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 77.724 ng
RT: 12.934 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:196 Resp: 1030109
Ion Ratio Lower Upper
196 100
198 96.4 74.7 112.1
97 51.9 37.4 56.0
132 30.0 20.0 30.0

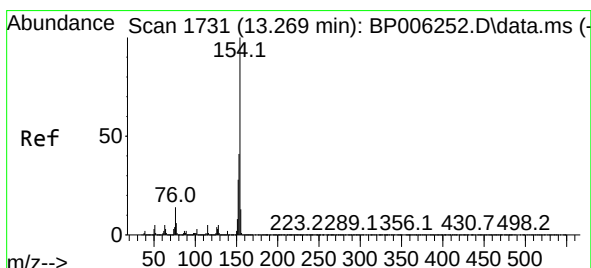
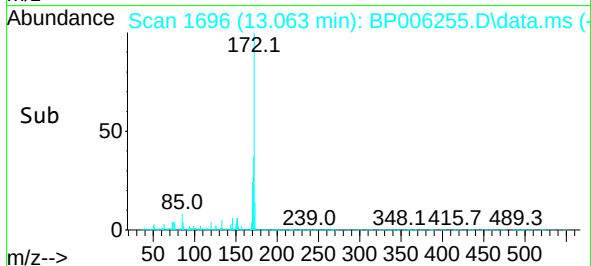
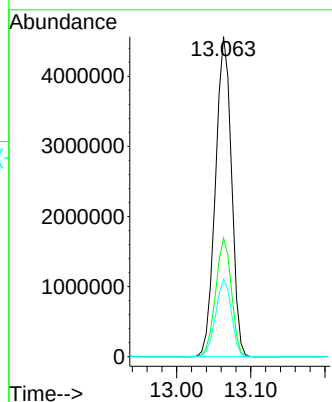
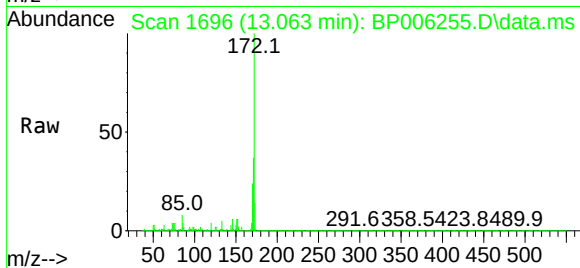




#45
2-Fluorobiphenyl
Concen: 147.198 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

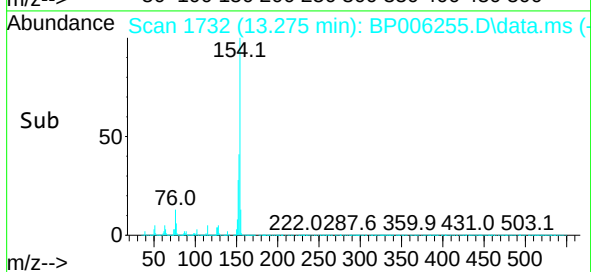
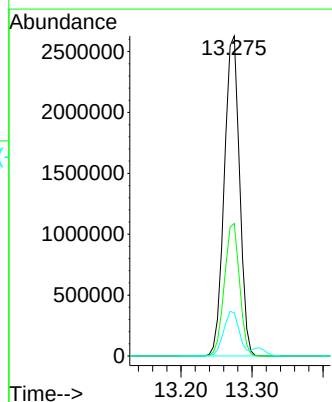
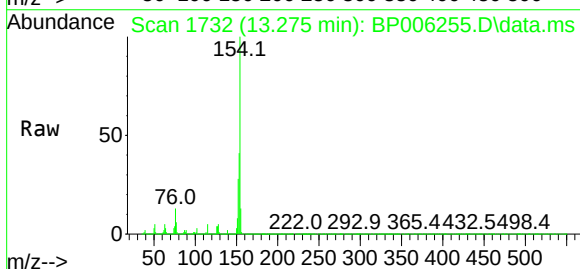
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

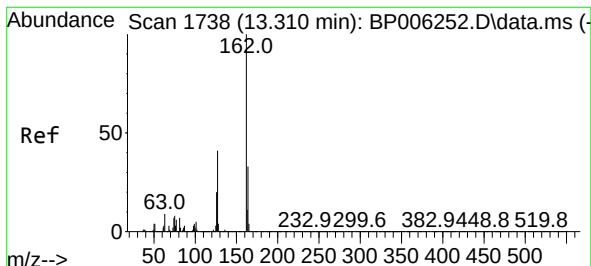
Tgt Ion:172 Resp: 6853689
Ion Ratio Lower Upper
172 100
171 37.1 27.9 41.9
170 24.2 18.6 27.8



#46
1,1'-Biphenyl
Concen: 75.675 ng
RT: 13.275 min Scan# 1732
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:154 Resp: 3910614
Ion Ratio Lower Upper
154 100
153 41.4 20.4 60.4
76 13.4 0.0 30.8

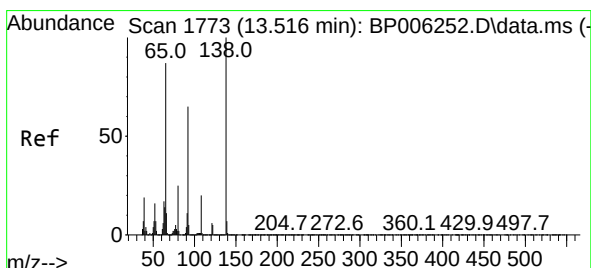
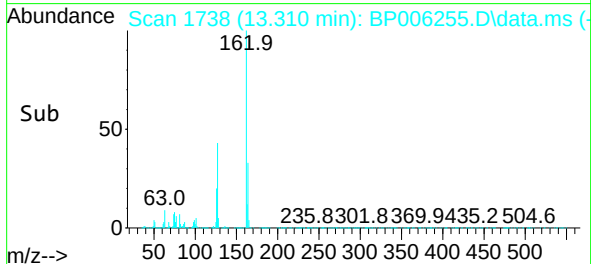
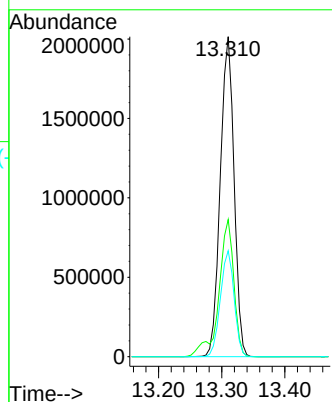
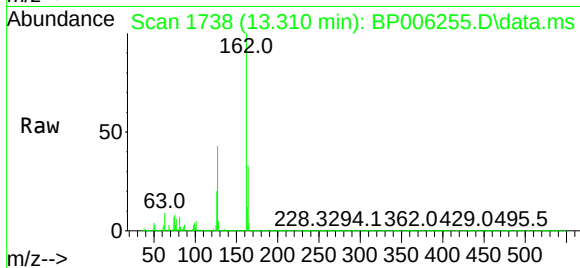




#47
2-Chloronaphthalene
Concen: 76.653 ng
RT: 13.310 min Scan# 1738
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

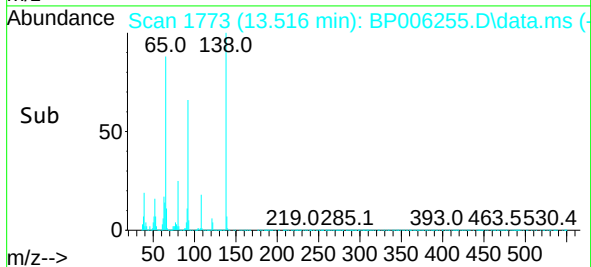
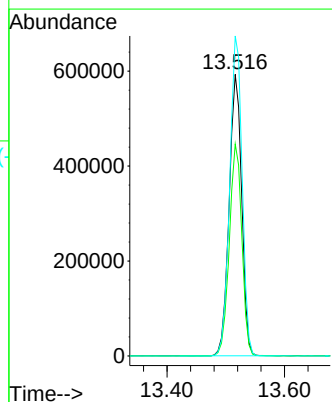
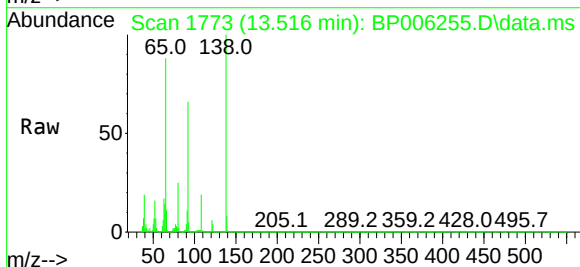
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

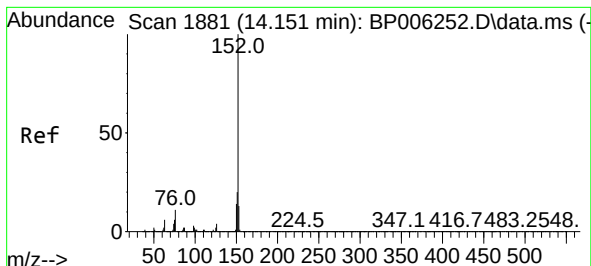
Tgt Ion:162 Resp: 3047330
Ion Ratio Lower Upper
162 100
127 42.8 31.4 47.0
164 33.1 26.6 39.8



#48
2-Nitroaniline
Concen: 89.061 ng
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 65 Resp: 879822
Ion Ratio Lower Upper
65 100
92 75.3 57.7 86.5
138 113.6 92.1 138.1





#49

Acenaphthylene

Concen: 76.590 ng

RT: 14.157 min Scan# 1882

Delta R.T. 0.006 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

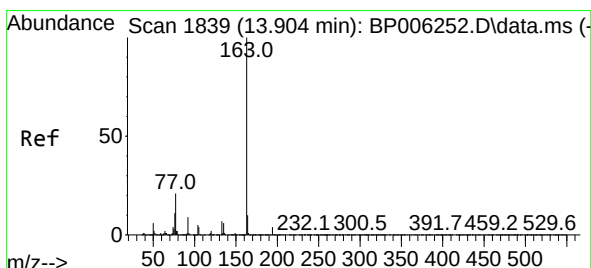
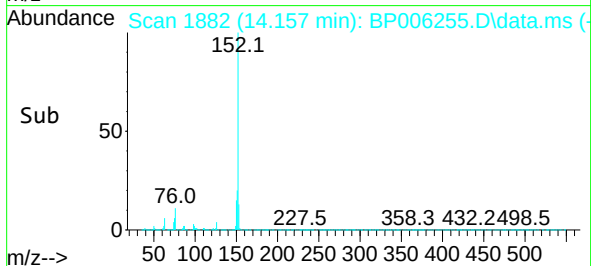
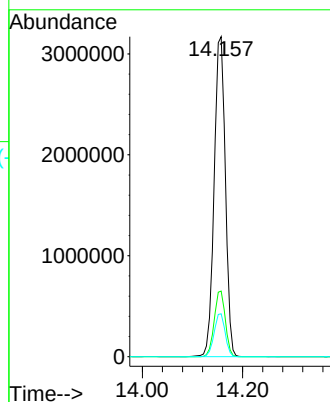
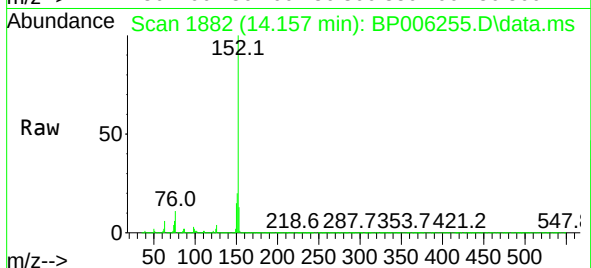
Tgt Ion:152 Resp: 4902853

Ion Ratio Lower Upper

152 100

151 20.5 16.2 24.2

153 13.4 10.6 16.0



#50

Dimethylphthalate

Concen: 76.341 ng

RT: 13.910 min Scan# 1840

Delta R.T. 0.006 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

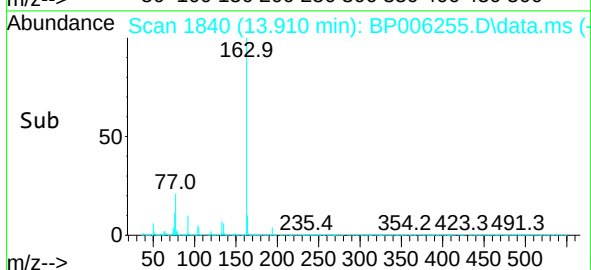
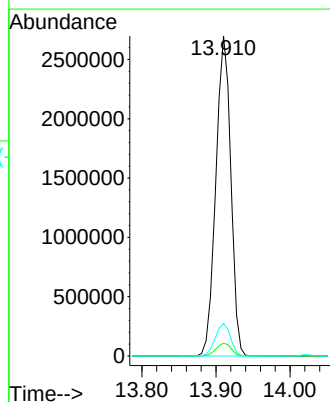
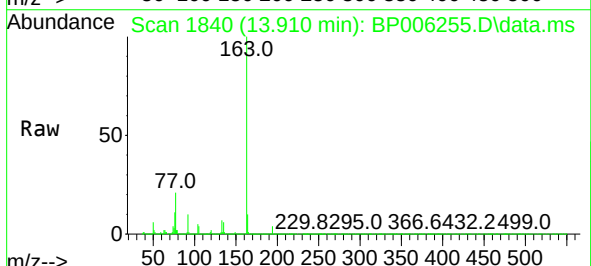
Tgt Ion:163 Resp: 3778655

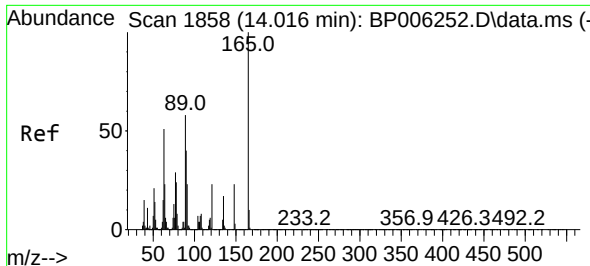
Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.2

164 10.1 8.2 12.2

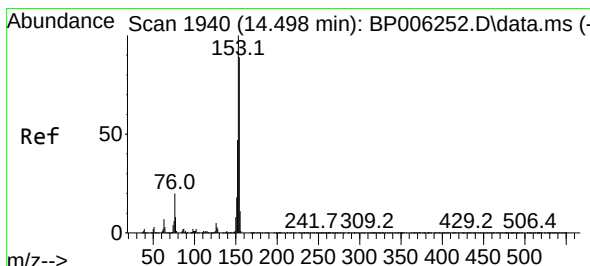
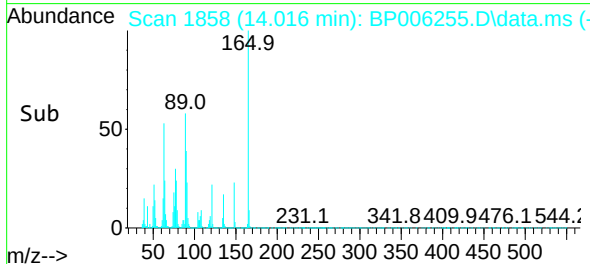
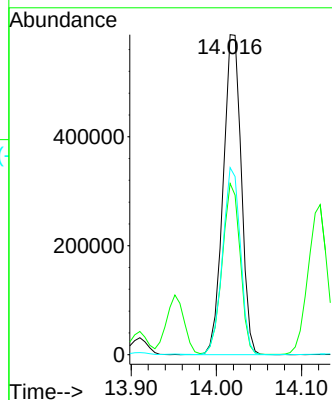
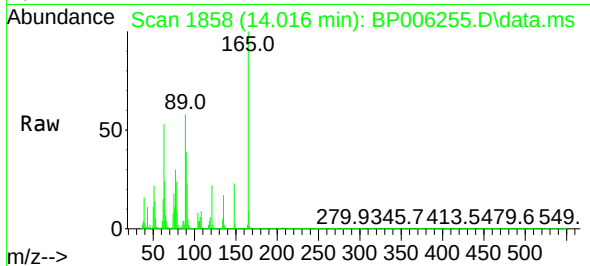




#51
2,6-Dinitrotoluene
Concen: 77.446 ng
RT: 14.016 min Scan# 1858
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

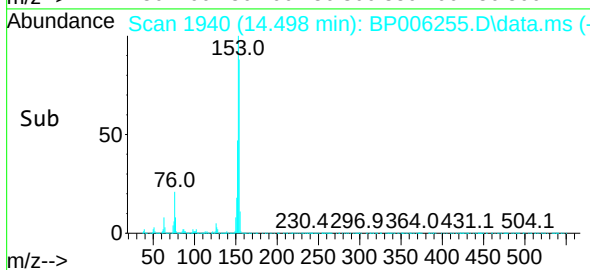
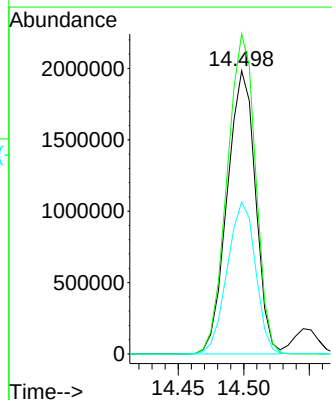
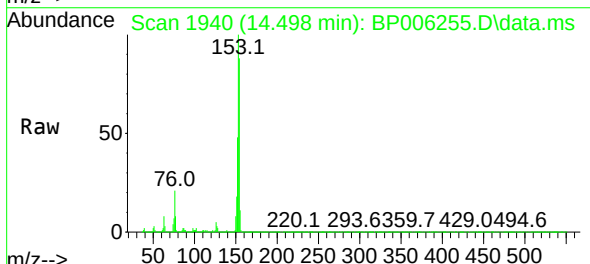
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

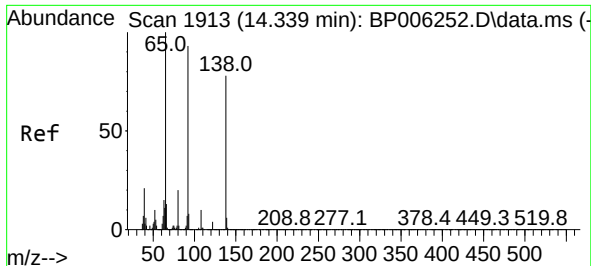
Tgt Ion:165 Resp: 864230
Ion Ratio Lower Upper
165 100
63 53.5 41.3 61.9
89 58.5 44.8 67.2



#52
Acenaphthene
Concen: 76.611 ng
RT: 14.498 min Scan# 1940
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:154 Resp: 2983232
Ion Ratio Lower Upper
154 100
153 113.0 89.4 134.2
152 53.7 43.0 64.4

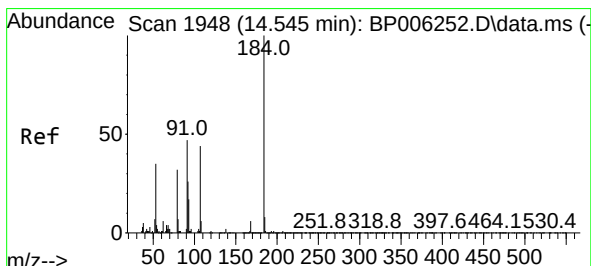
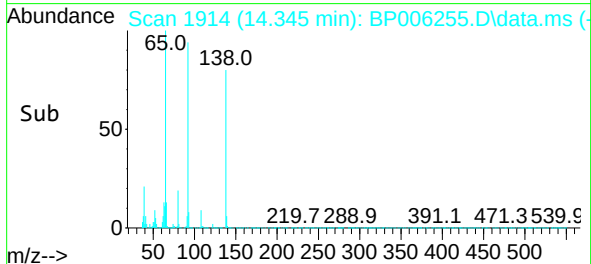
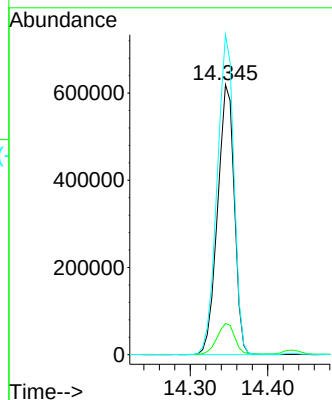
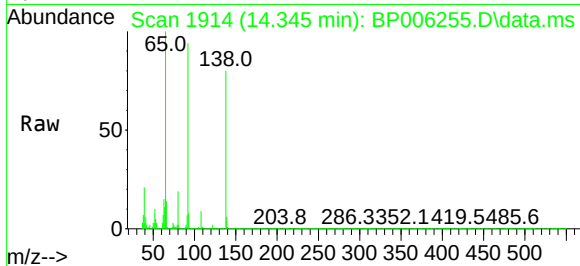




#53
3-Nitroaniline
Concen: 82.279 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

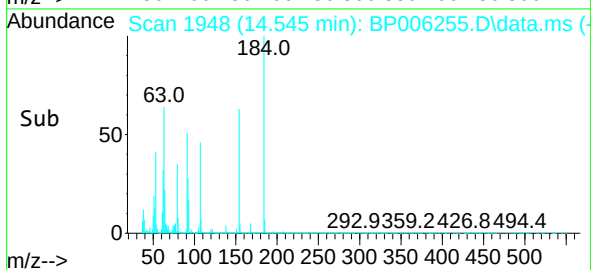
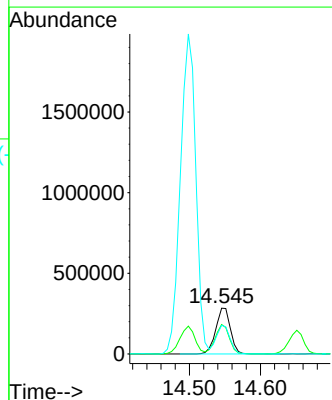
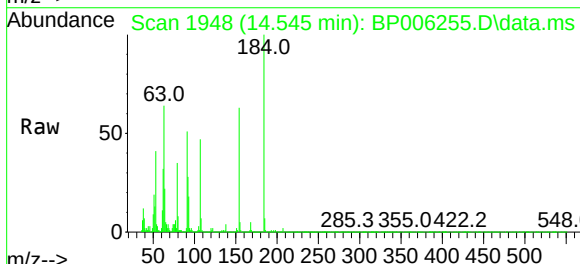
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

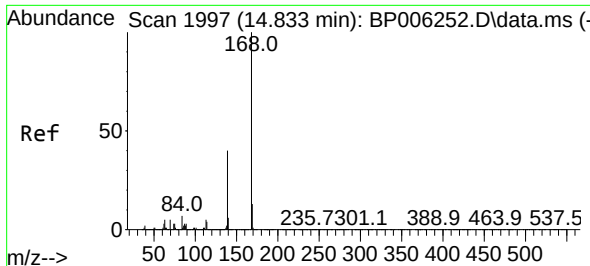
Tgt Ion:138 Resp: 930230
Ion Ratio Lower Upper
138 100
108 11.5 8.4 12.6
92 118.5 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 88.686 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:184 Resp: 404375
Ion Ratio Lower Upper
184 100
63 64.5 47.0 70.6
154 62.5 52.3 78.5

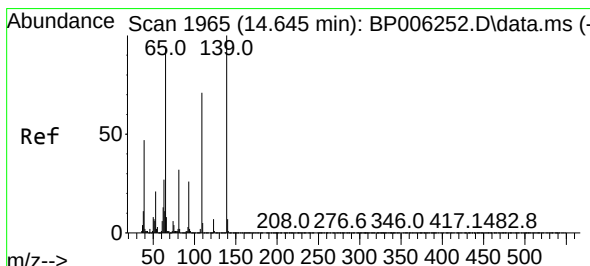
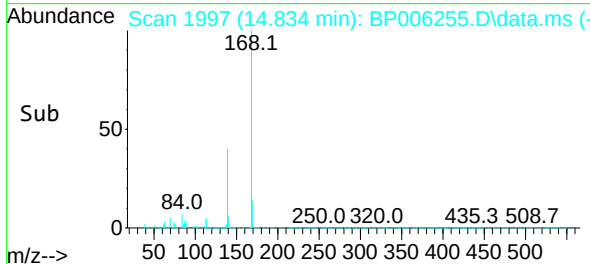
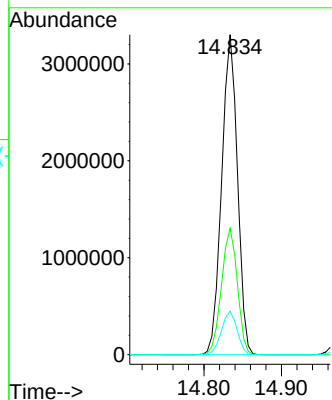
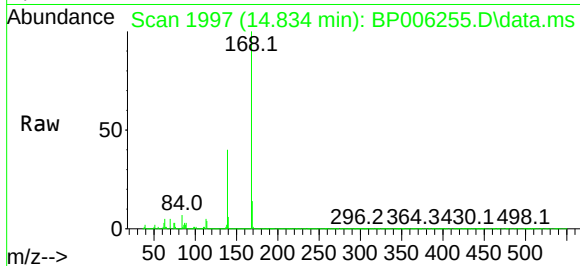




#55
Dibenzenofuran
Concen: 76.958 ng
RT: 14.834 min Scan# 1997
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

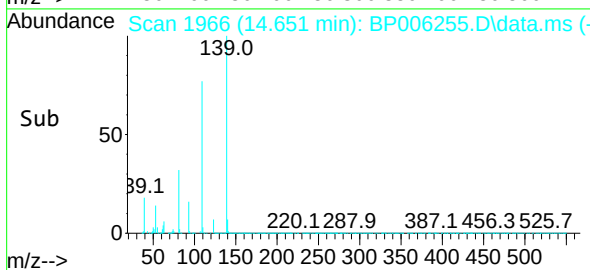
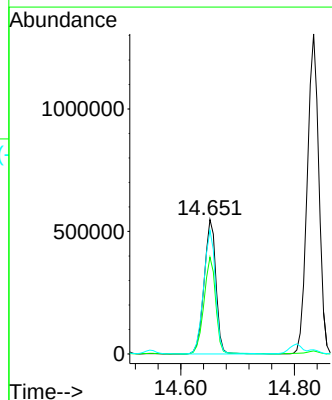
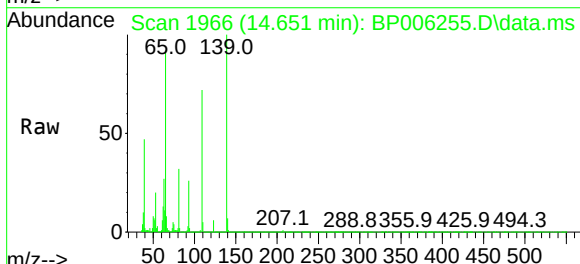
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

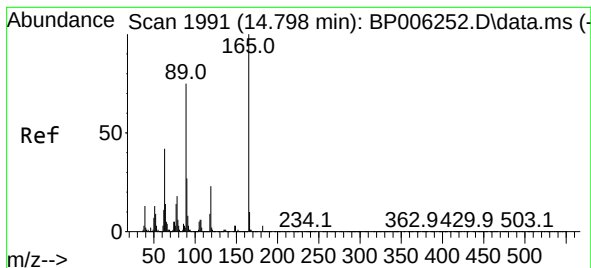
Tgt Ion:168 Resp: 4665013
Ion Ratio Lower Upper
168 100
139 39.6 31.0 46.6
169 13.6 10.8 16.2



#56
4-Nitrophenol
Concen: 110.448 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:139 Resp: 793053
Ion Ratio Lower Upper
139 100
109 72.1 72.3 112.3#
65 92.1 72.5 112.5



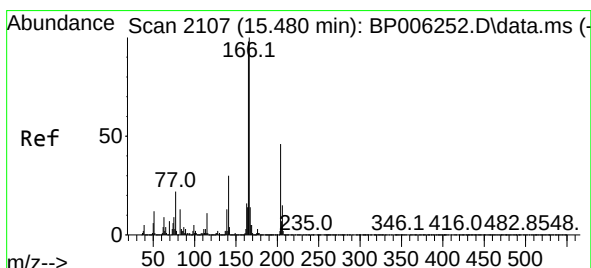
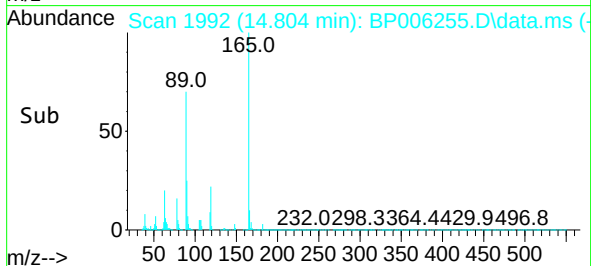
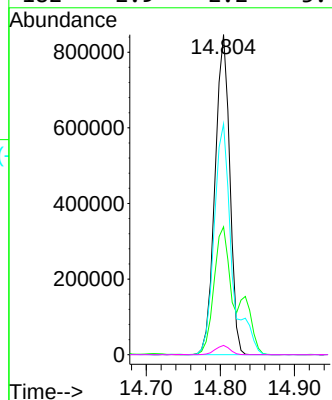
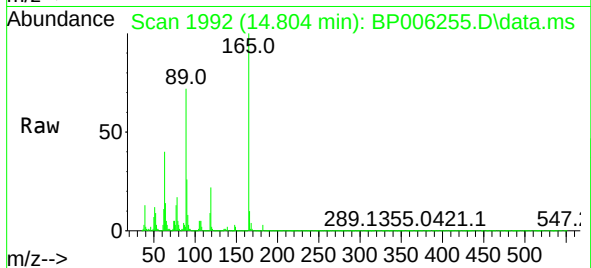


#57
2,4-Dinitrotoluene
Concen: 77.840 ng
RT: 14.804 min Scan# 1992
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:165 Resp: 1169887

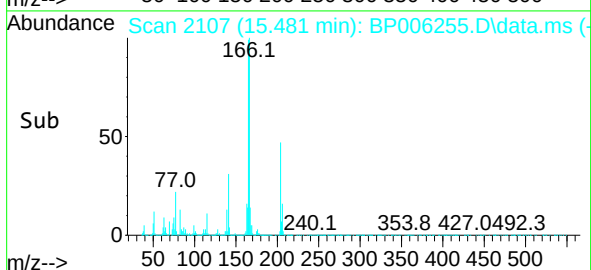
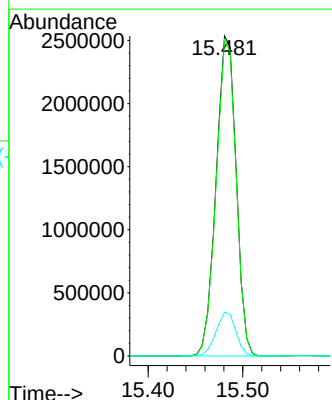
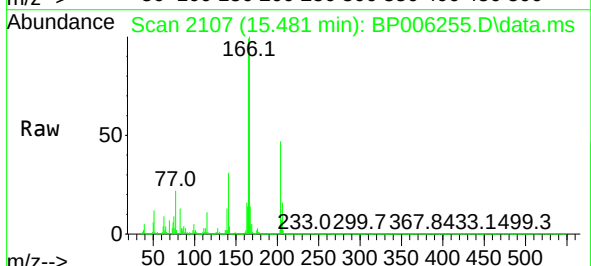
Ion	Ratio	Lower	Upper
165	100		
63	39.9	32.3	48.5
89	72.1	55.9	83.9
182	2.9	2.2	3.4

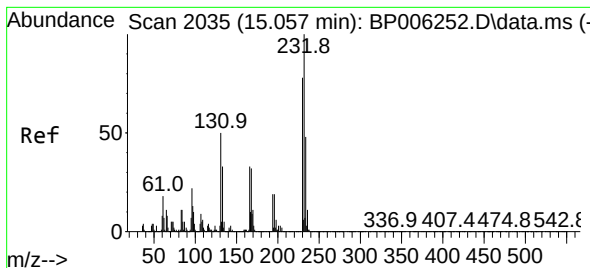


#58
Fluorene
Concen: 76.495 ng
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:166 Resp: 3725279

Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.0	117.0
167	13.7	10.5	15.7

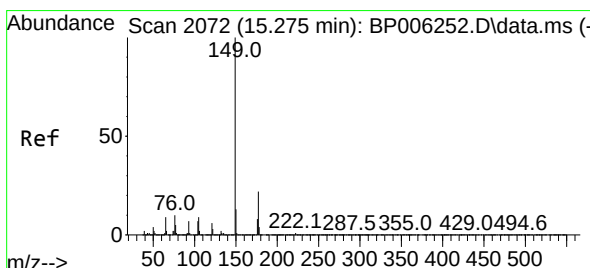
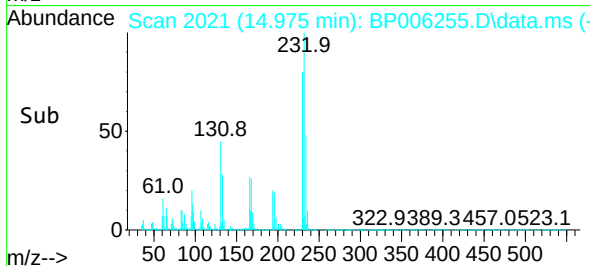
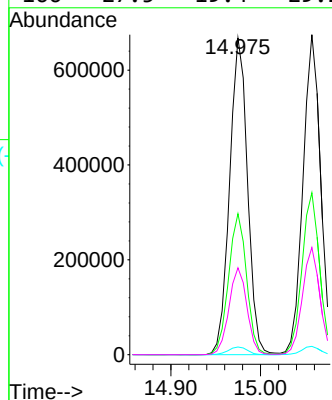
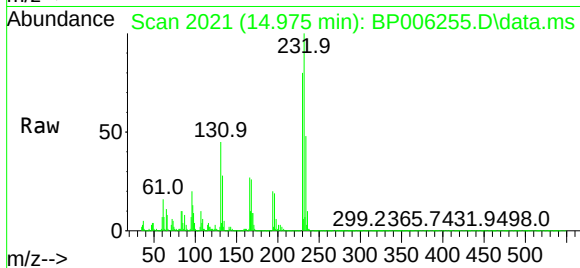




#59
2,3,4,6-Tetrachlorophenol
Concen: 89.321 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.082 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

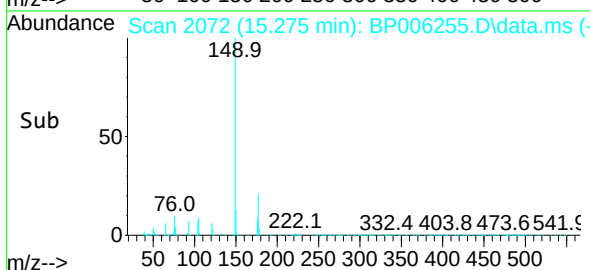
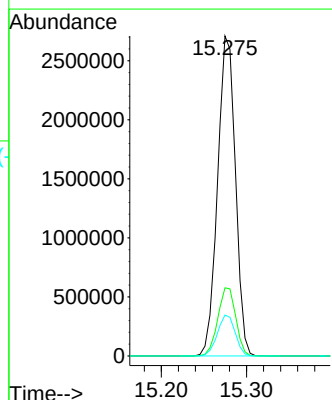
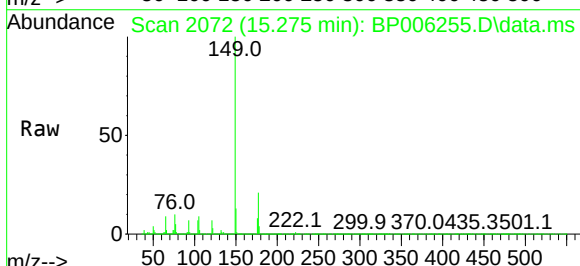
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

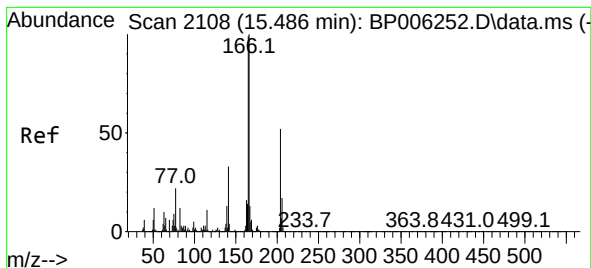
Tgt Ion:	232	Resp:	926291
Ion Ratio	Lower	Upper	
232	100		
131	44.8	32.2	48.4
130	2.6	2.0	3.0
166	27.5	19.4	29.2



#60
Diethylphthalate
Concen: 77.724 ng
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:	149	Resp:	3945347
Ion Ratio	Lower	Upper	
149	100		
177	21.3	17.5	26.3
150	12.8	9.9	14.9

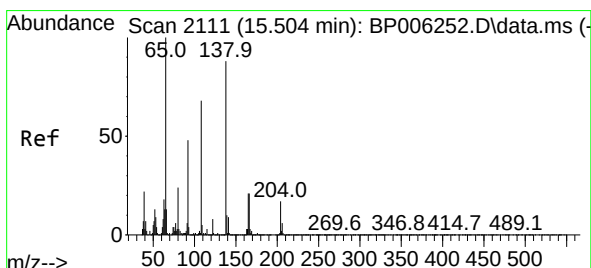
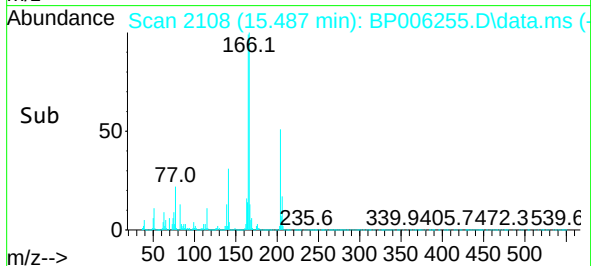
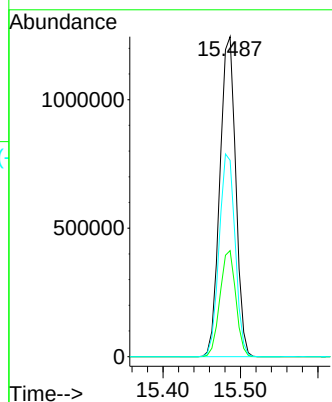
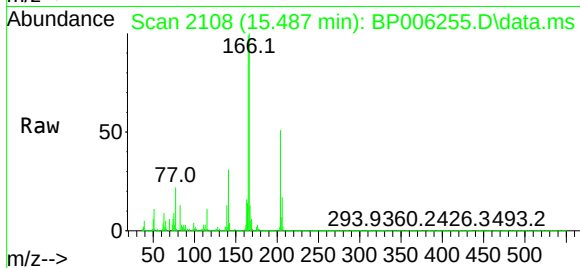




#61
4-Chlorophenyl-phenylether
Concen: 83.098 ng
RT: 15.487 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

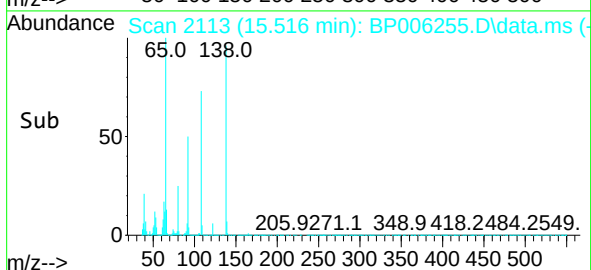
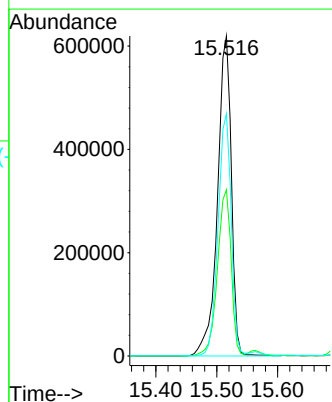
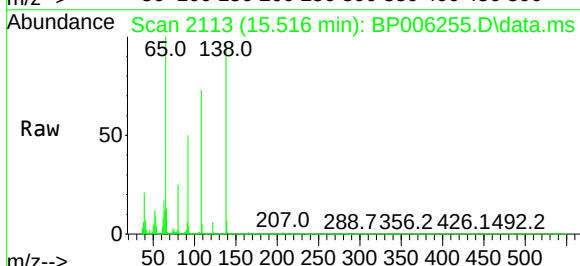
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

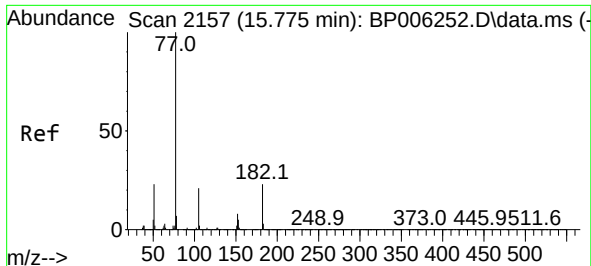
Tgt Ion:204 Resp: 1774078
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 61.3 48.6 73.0



#62
4-Nitroaniline
Concen: 94.011 ng
RT: 15.516 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:138 Resp: 975849
Ion Ratio Lower Upper
138 100
92 52.0 31.2 71.2
108 75.8 78.6 118.6#



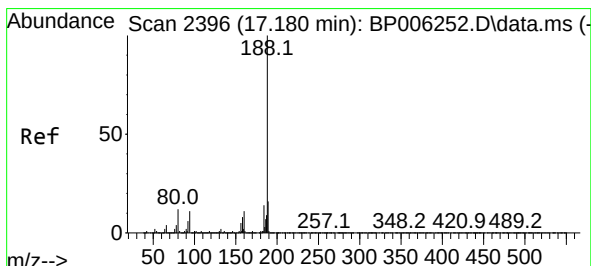
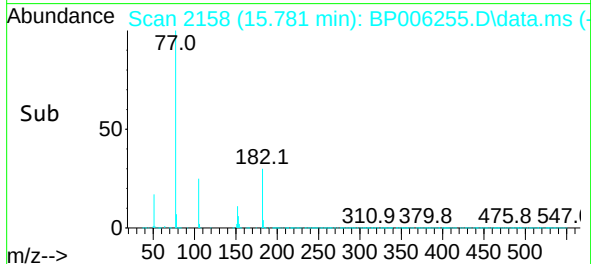
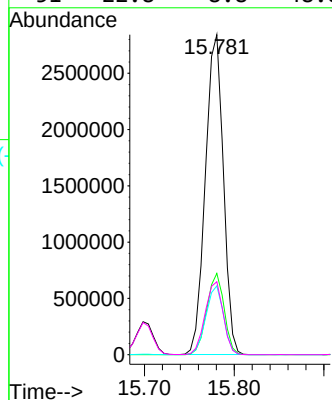
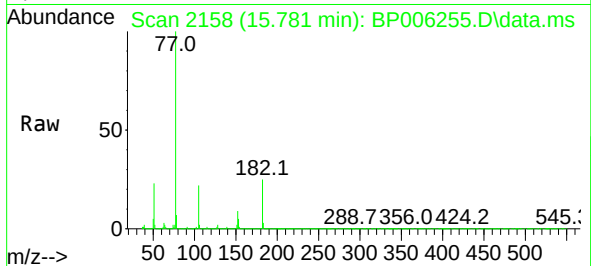


#63
Azobenzene
Concen: 93.414 ng
RT: 15.781 min Scan# 2158
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 77 Resp: 3958647

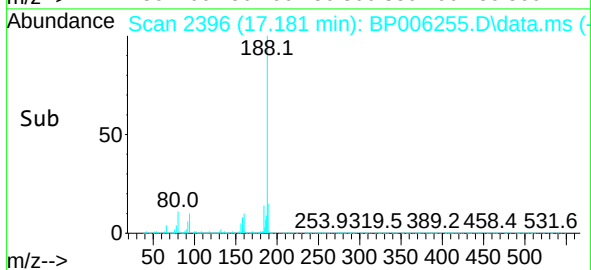
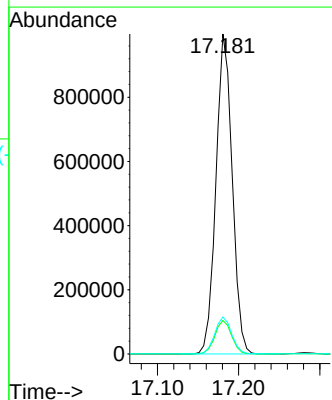
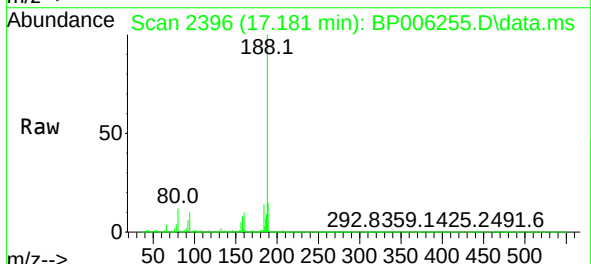
Ion	Ratio	Lower	Upper
77	100		
182	25.4	6.0	46.0
105	21.5	0.0	38.8
51	22.8	8.8	48.8

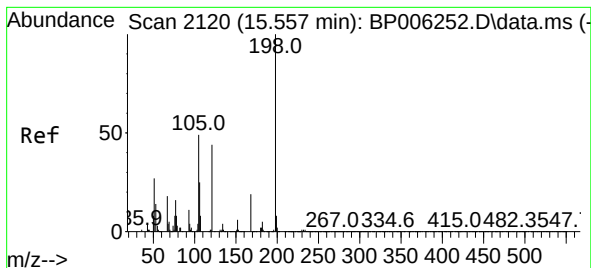


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.181 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion: 188 Resp: 1387544

Ion	Ratio	Lower	Upper
188	100		
94	10.5	5.6	8.4#
80	11.5	6.3	9.5#

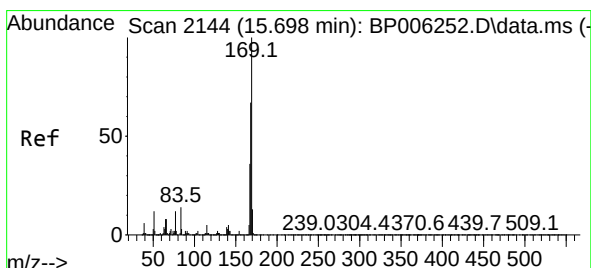
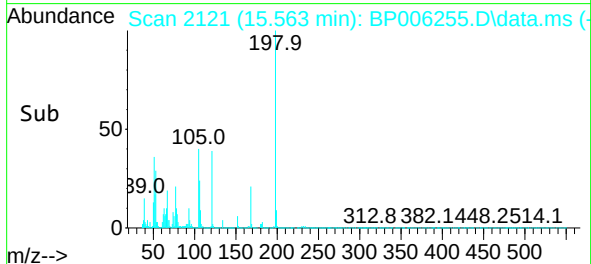
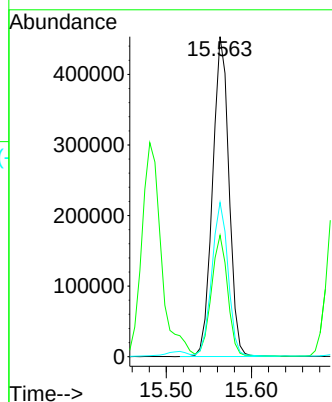
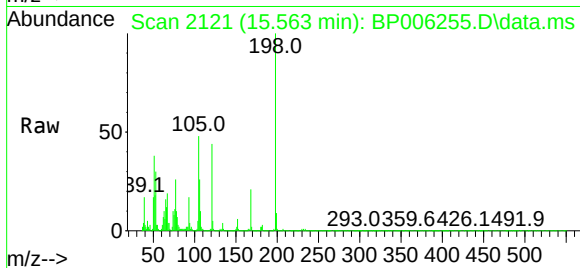




#65
4,6-Dinitro-2-methylphenol
Concen: 72.584 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

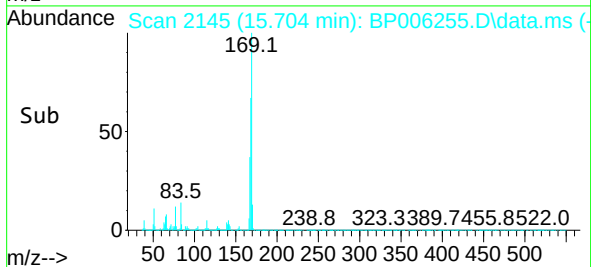
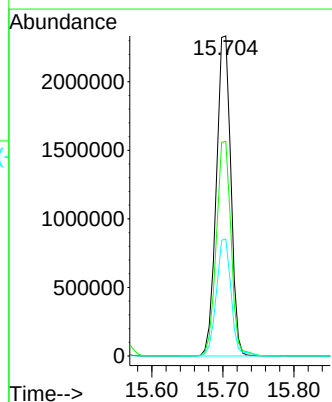
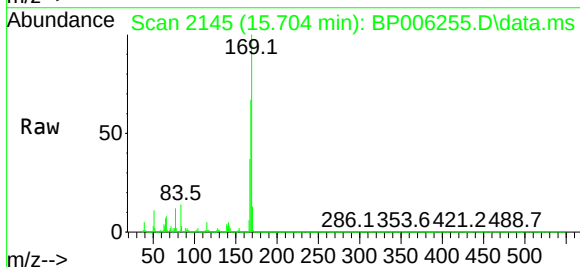
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

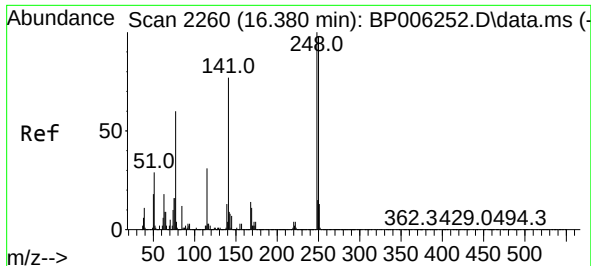
Tgt Ion:198 Resp: 607372
Ion Ratio Lower Upper
198 100
51 37.9 14.0 54.0
105 48.2 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 72.863 ng
RT: 15.704 min Scan# 2145
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:169 Resp: 3291927
Ion Ratio Lower Upper
169 100
168 67.1 54.4 81.6
167 36.5 29.0 43.6

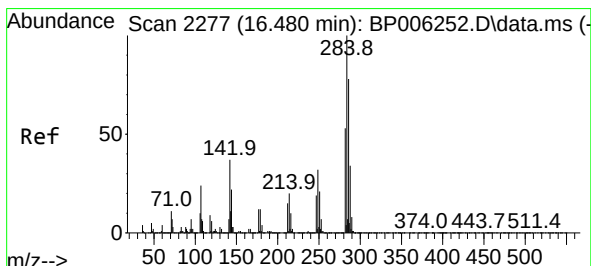
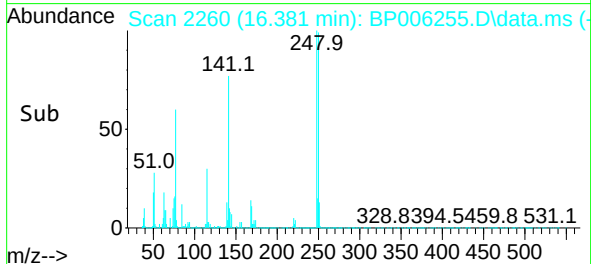
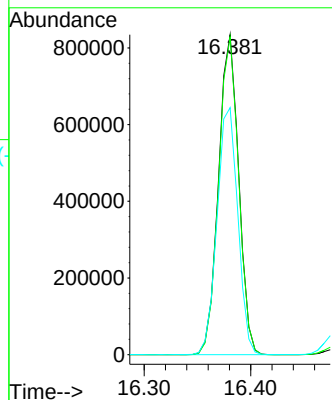
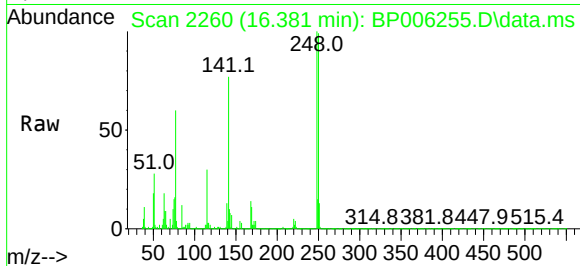




#67
4-Bromophenyl-phenylether
Concen: 79.973 ng
RT: 16.381 min Scan# 2260
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

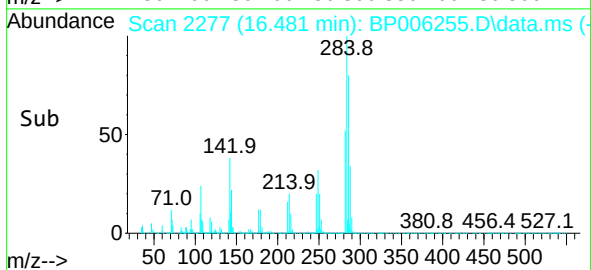
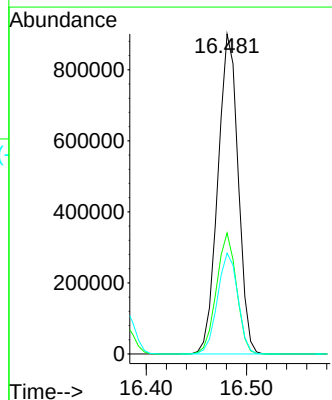
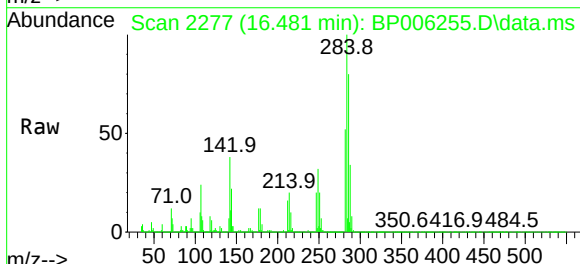
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

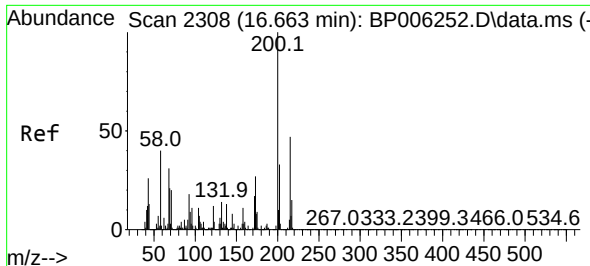
Tgt Ion:248 Resp: 1093915
Ion Ratio Lower Upper
248 100
250 99.4 79.8 119.8
141 77.2 57.8 86.6



#68
Hexachlorobenzene
Concen: 77.949 ng
RT: 16.481 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:284 Resp: 1265602
Ion Ratio Lower Upper
284 100
142 37.8 26.9 40.3
249 31.5 24.5 36.7

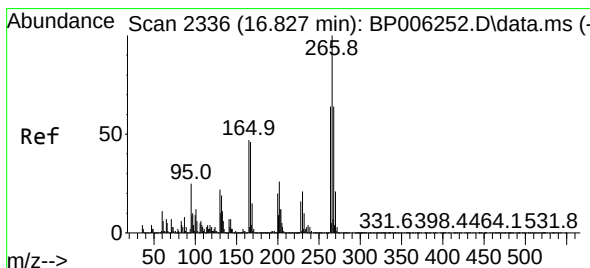
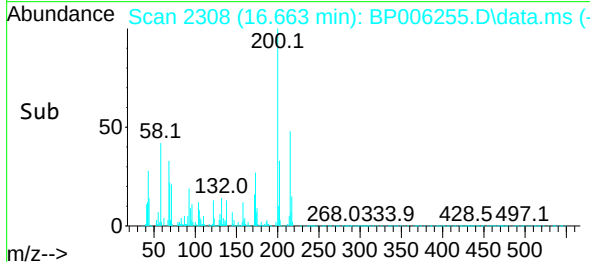
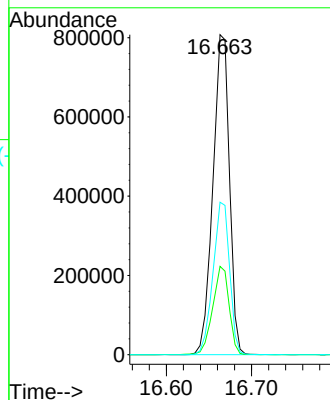
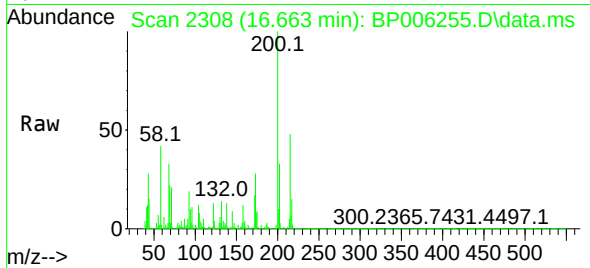




#69
Atrazine
Concen: 76.625 ng
RT: 16.663 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

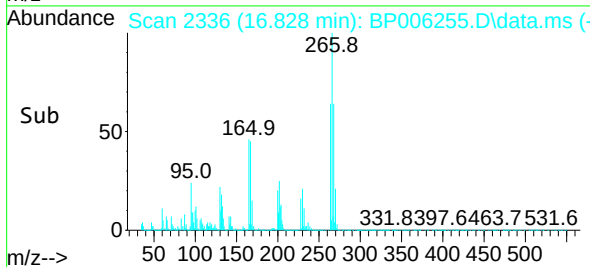
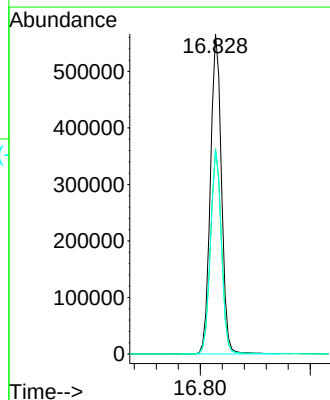
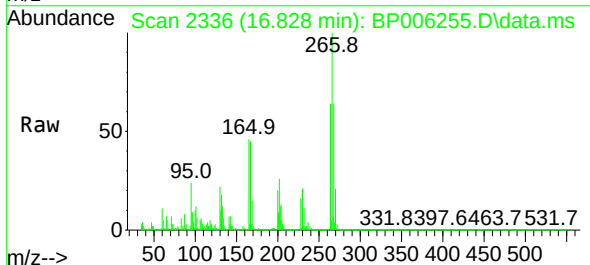
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

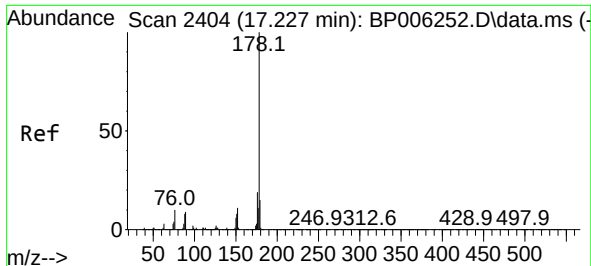
Tgt Ion:200 Resp: 1086873
Ion Ratio Lower Upper
200 100
173 27.6 4.1 44.1
215 47.6 27.7 67.7



#70
Pentachlorophenol
Concen: 105.392 ng
RT: 16.828 min Scan# 2336
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:266 Resp: 789760
Ion Ratio Lower Upper
266 100
268 64.2 51.6 77.4
264 63.8 50.3 75.5

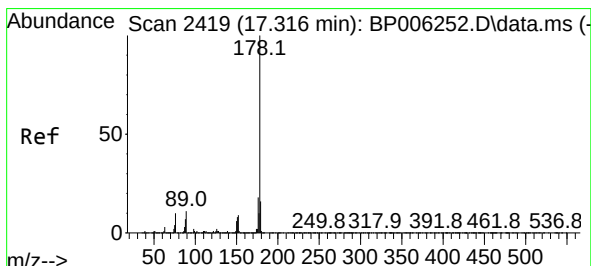
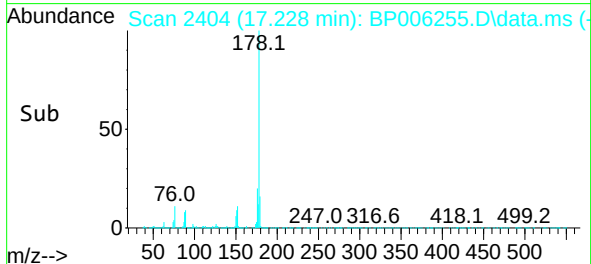
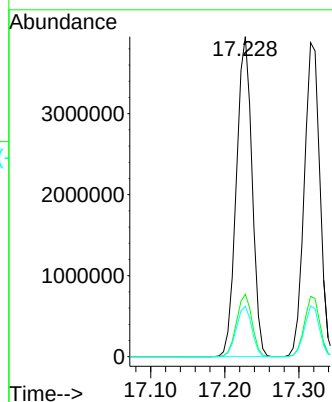
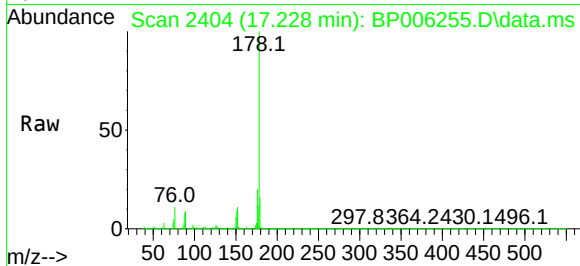




#71
Phenanthrene
Concen: 73.817 ng
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

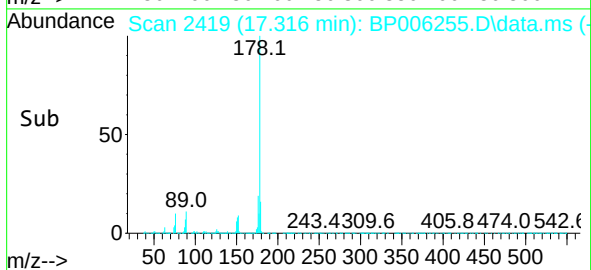
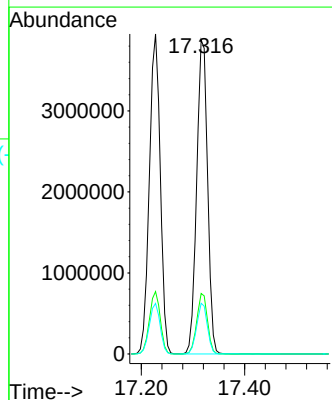
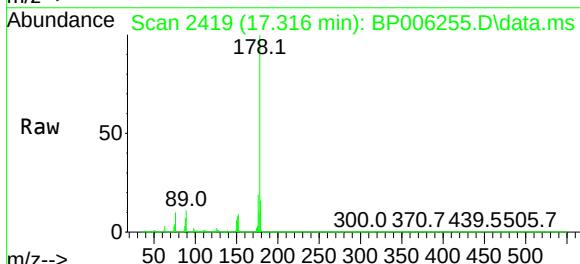
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

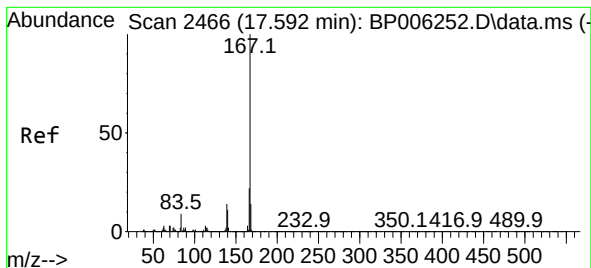
Tgt Ion:178 Resp: 5784427
Ion Ratio Lower Upper
178 100
176 19.5 15.1 22.7
179 15.8 12.4 18.6



#72
Anthracene
Concen: 73.855 ng
RT: 17.316 min Scan# 2419
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:178 Resp: 5669705
Ion Ratio Lower Upper
178 100
176 19.3 14.9 22.3
179 16.2 12.2 18.2



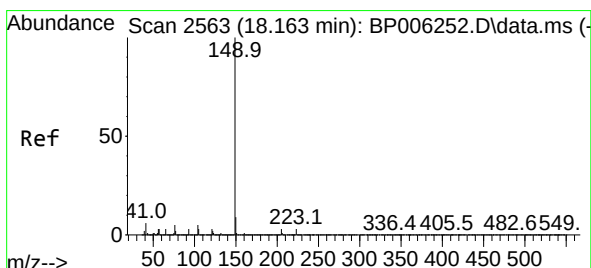
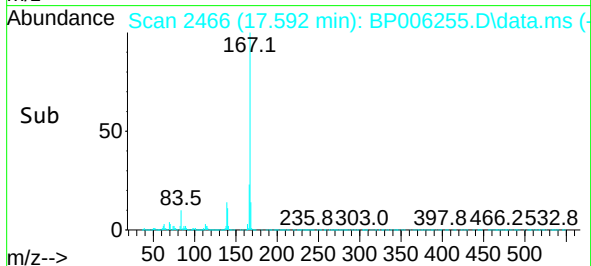
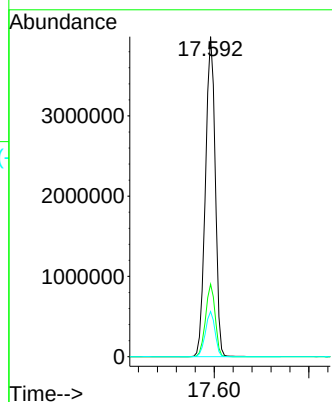
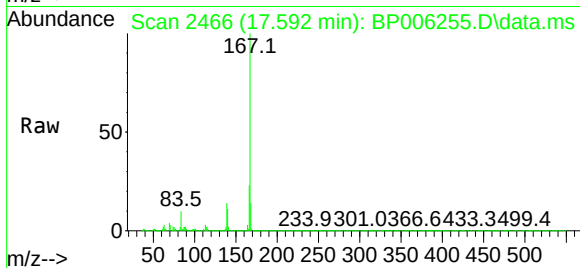


#73
 Carbazole
 Concen: 74.927 ng
 RT: 17.592 min Scan# 2466
 Delta R.T. 0.000 min
 Lab File: BP006255.D
 Acq: 20 Jul 2021 17:15

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tgt Ion:167 Resp: 5699904

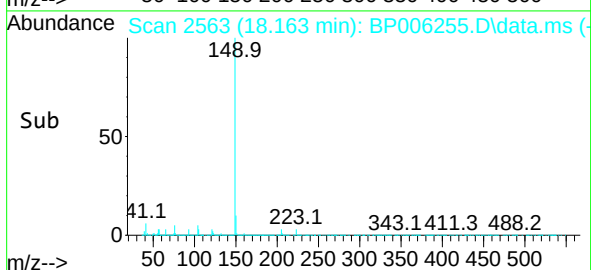
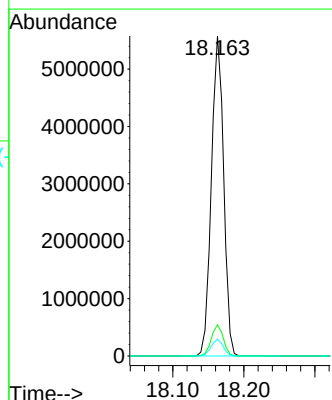
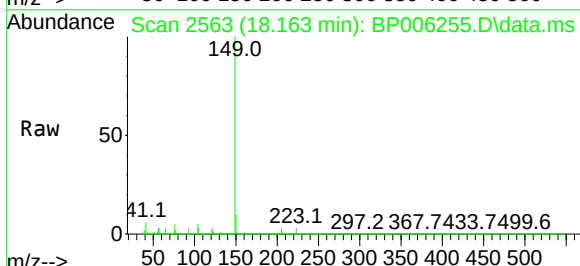
Ion	Ratio	Lower	Upper
167	100		
166	22.6	17.1	25.7
139	14.1	10.7	16.1

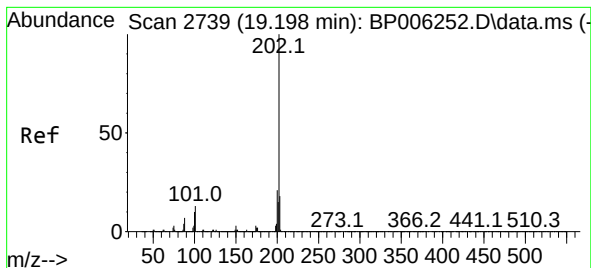


#74
 Di-n-butylphthalate
 Concen: 73.089 ng
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP006255.D
 Acq: 20 Jul 2021 17:15

Tgt Ion:149 Resp: 6692600

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.3	10.9
104	5.2	4.5	6.7

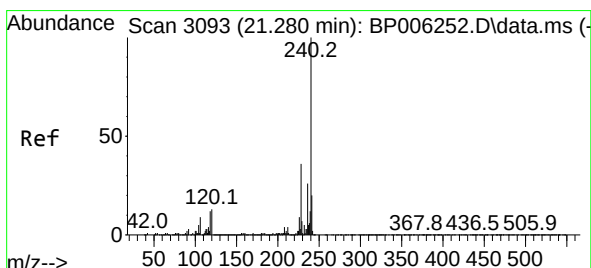
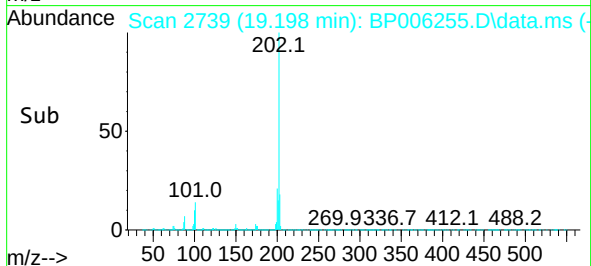
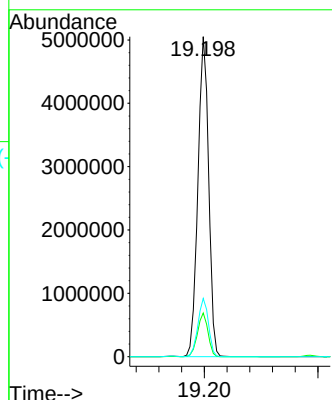
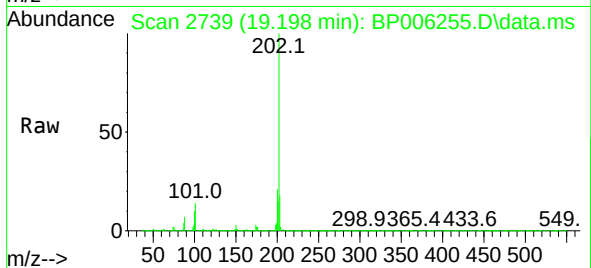




#75
Fluoranthene
Concen: 77.513 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

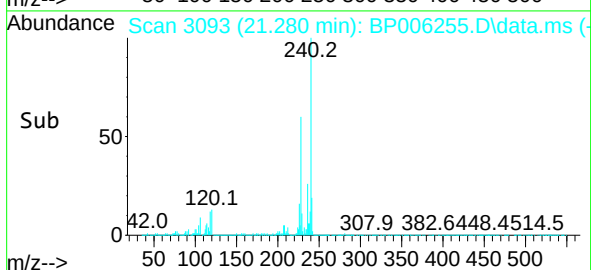
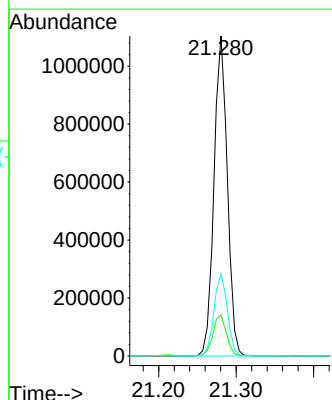
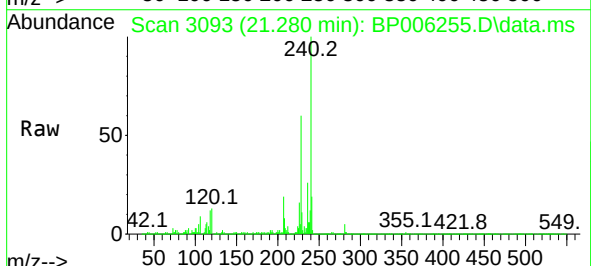
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

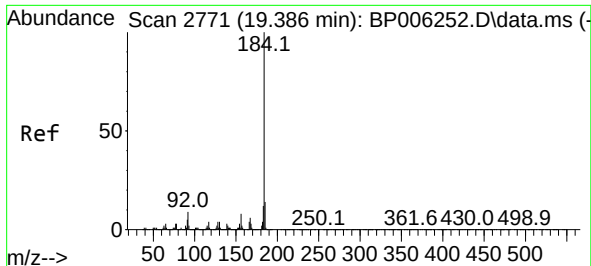
Tgt Ion:202 Resp: 6657263
Ion Ratio Lower Upper
202 100
101 13.6 0.0 27.6
203 18.2 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:240 Resp: 1319113
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 25.6 20.6 31.0

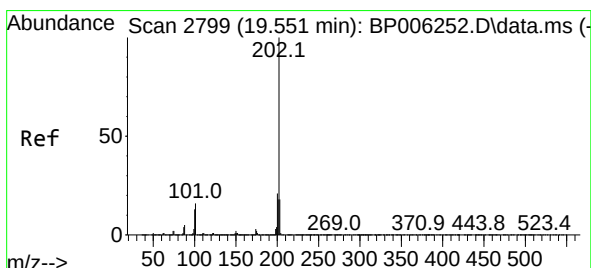
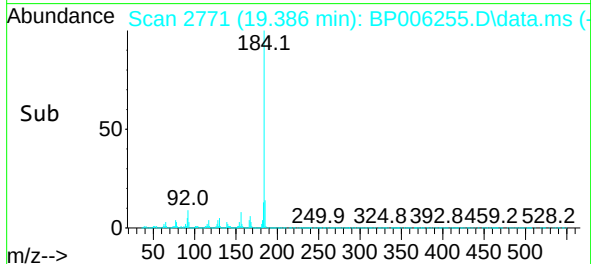
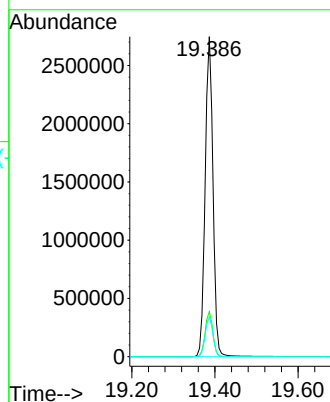
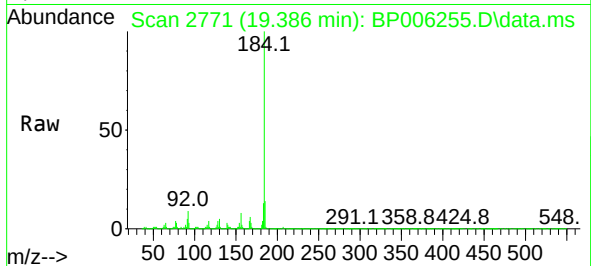




#77
Benzidine
Concen: 91.671 ng
RT: 19.386 min Scan# 2771
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

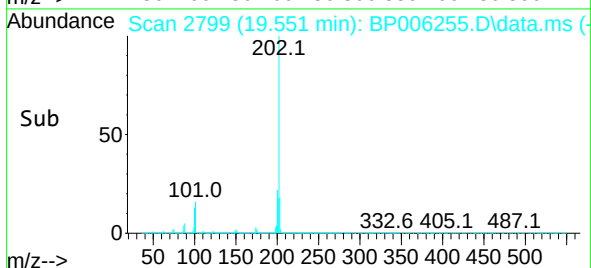
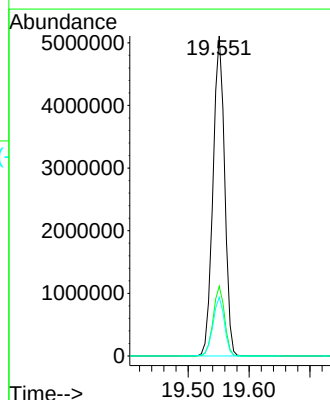
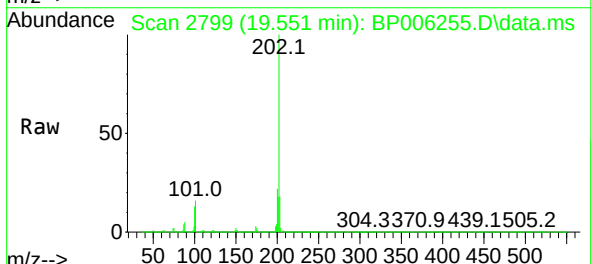
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

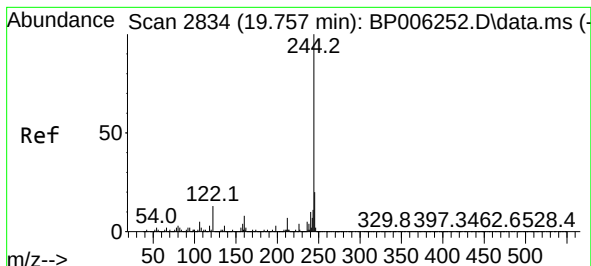
Tgt Ion:184 Resp: 3585711
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 12.5 9.5 14.3



#78
Pyrene
Concen: 75.902 ng
RT: 19.551 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:202 Resp: 6767455
Ion Ratio Lower Upper
202 100
200 21.8 16.3 24.5
203 18.4 14.2 21.2

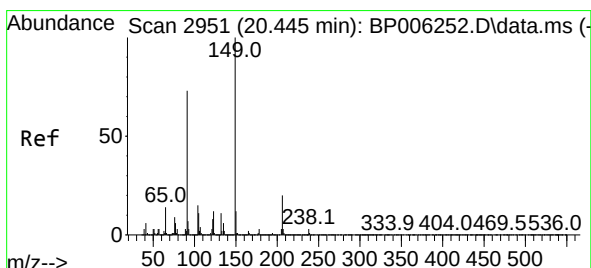
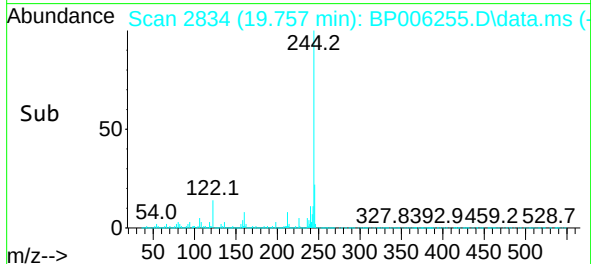
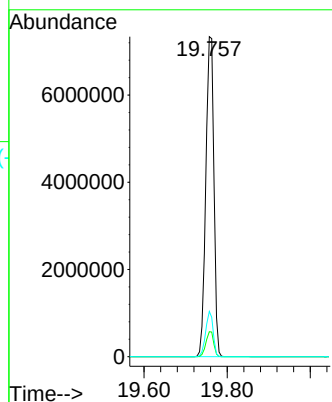
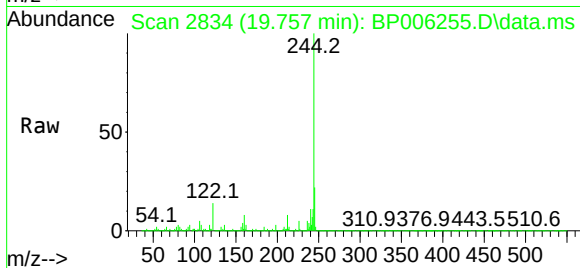




#79
Terphenyl-d14
Concen: 147.965 ng
RT: 19.757 min Scan# 2834
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

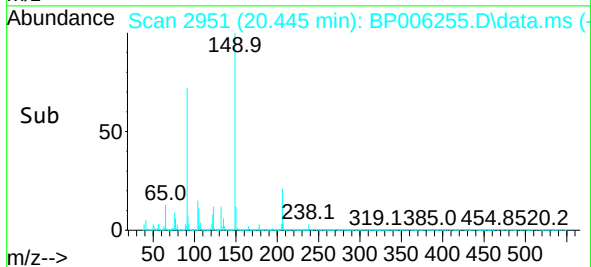
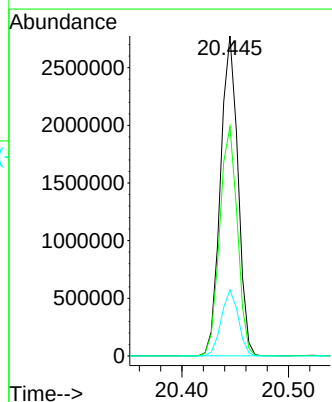
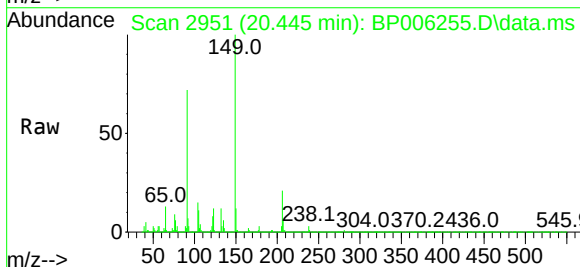
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

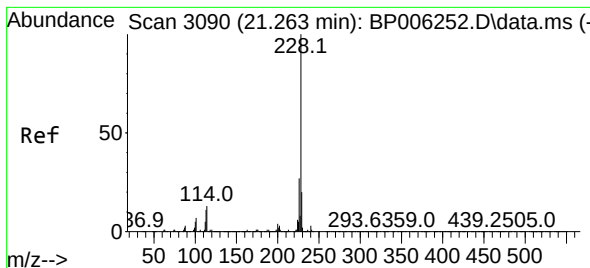
Tgt Ion:244 Resp: 9899554
Ion Ratio Lower Upper
244 100
212 7.8 6.0 9.0
122 14.1 7.1 10.7#



#80
Butylbenzylphthalate
Concen: 71.148 ng
RT: 20.445 min Scan# 2951
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:149 Resp: 3146548
Ion Ratio Lower Upper
149 100
91 71.7 54.6 81.8
206 20.7 16.7 25.1





#81

Benzo(a)anthracene

Concen: 78.124 ng

RT: 21.263 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

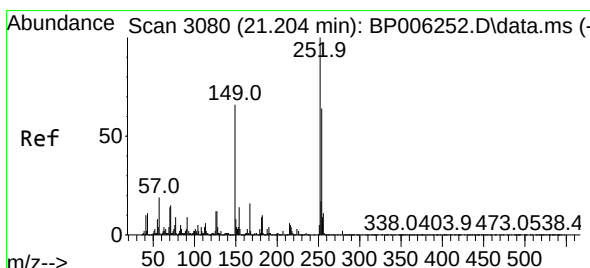
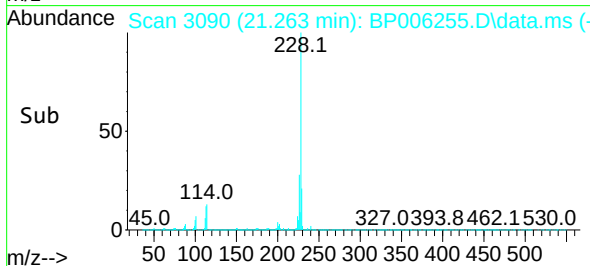
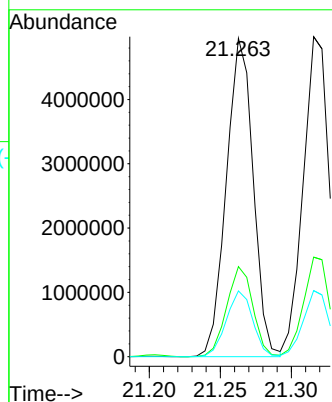
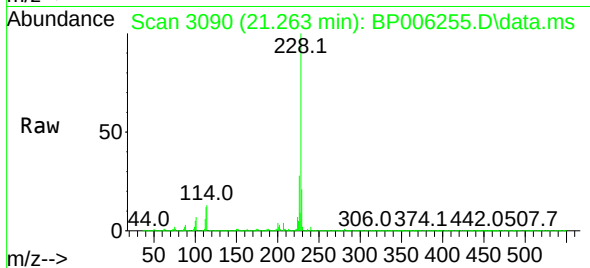
Tgt Ion:228 Resp: 6517965

Ion Ratio Lower Upper

228 100

226 28.3 21.6 32.4

229 20.7 15.8 23.6



#82

3,3'-Dichlorobenzidine

Concen: 78.259 ng

RT: 21.204 min Scan# 3080

Delta R.T. 0.000 min

Lab File: BP006255.D

Acq: 20 Jul 2021 17:15

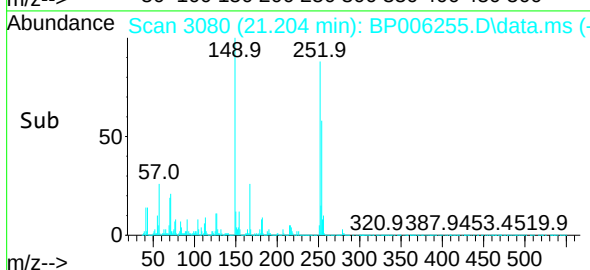
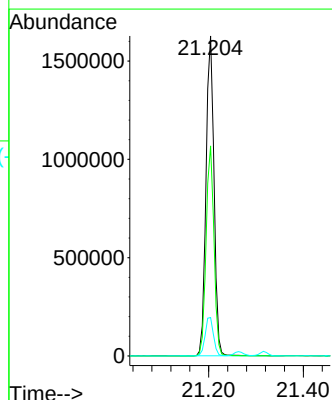
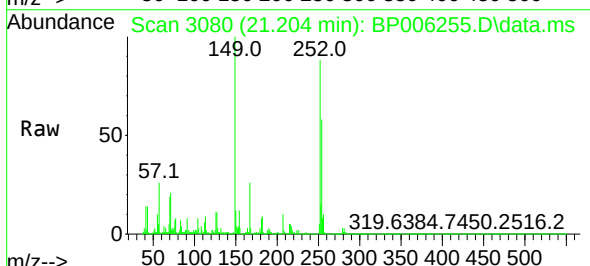
Tgt Ion:252 Resp: 1915359

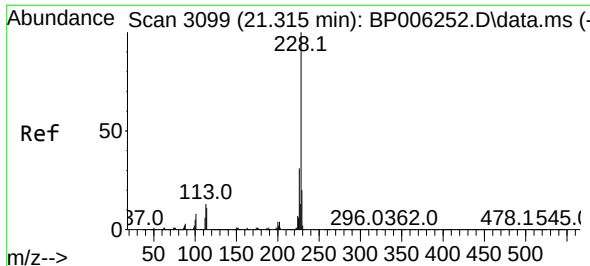
Ion Ratio Lower Upper

252 100

254 65.6 50.6 76.0

126 12.0 7.0 10.6#

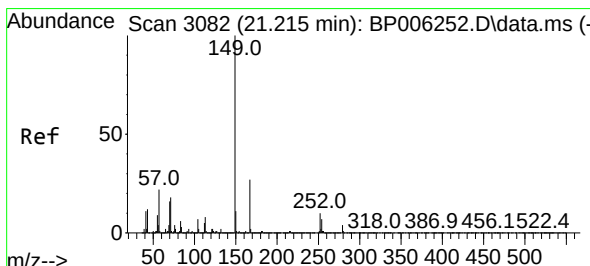
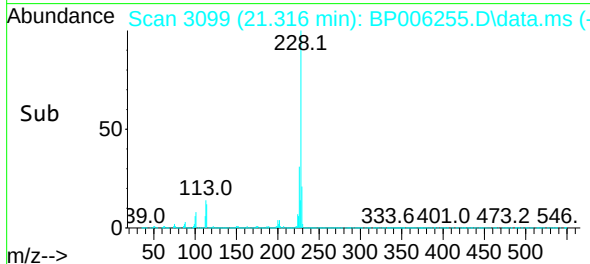
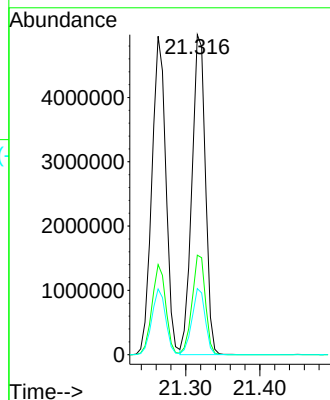
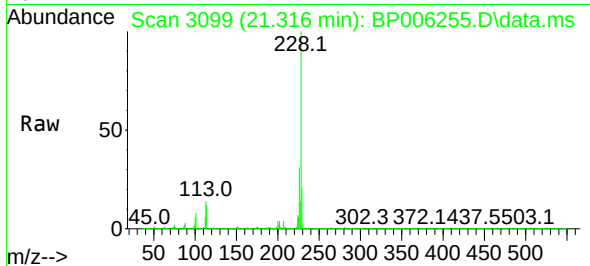




#83
Chrysene
Concen: 76.097 ng
RT: 21.316 min Scan# 3099
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

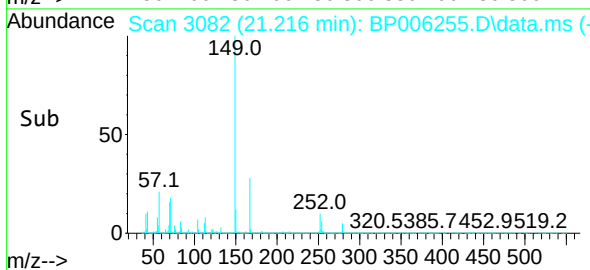
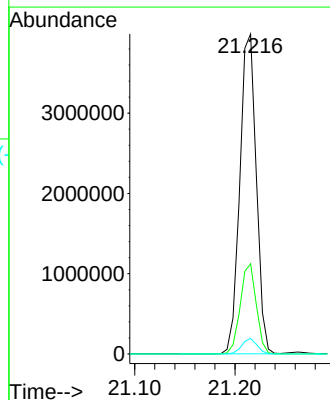
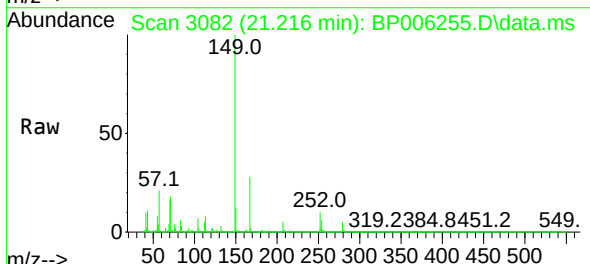
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

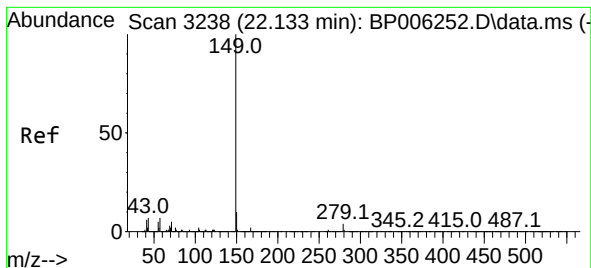
Tgt Ion:228 Resp: 6274208
Ion Ratio Lower Upper
228 100
226 31.1 23.8 35.6
229 20.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 69.773 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:149 Resp: 4554553
Ion Ratio Lower Upper
149 100
167 28.2 21.9 32.9
279 4.9 4.3 6.5

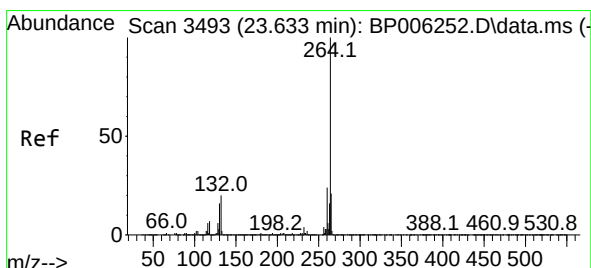
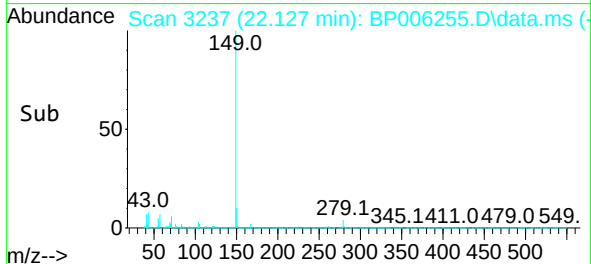
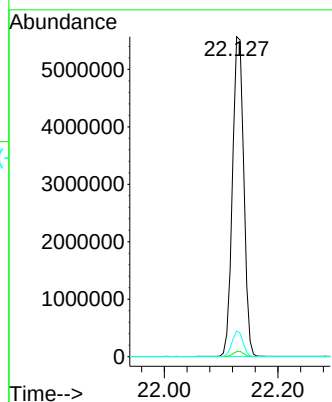
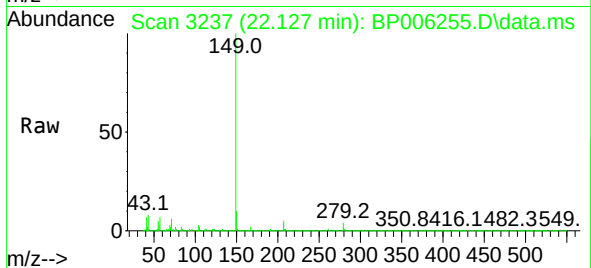




#85
Di-n-octyl phthalate
Concen: 66.943 ng
RT: 22.127 min Scan# 3237
Delta R.T. -0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

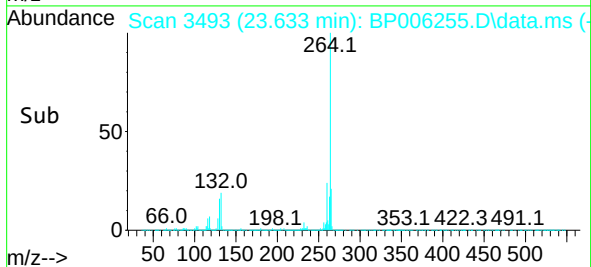
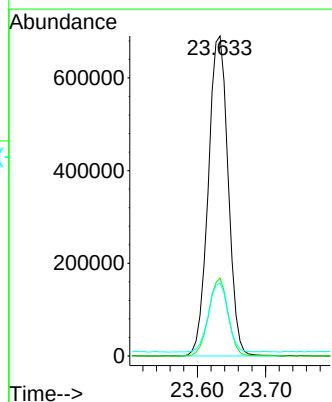
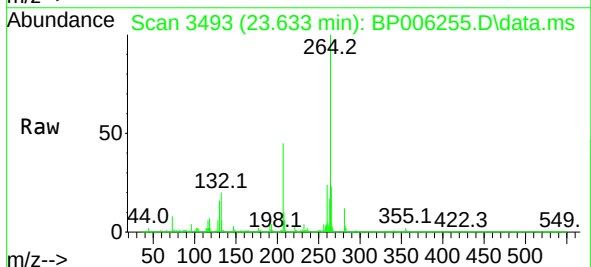
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

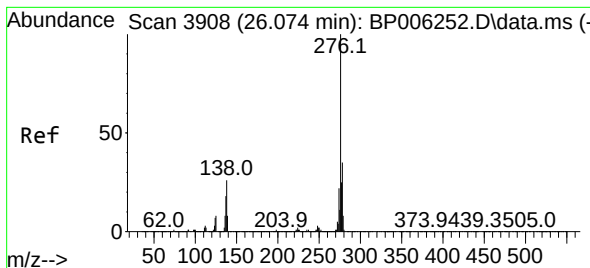
Tgt Ion:149 Resp: 7696398
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.7 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.633 min Scan# 3493
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:264 Resp: 1396653
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.7 17.6 26.4

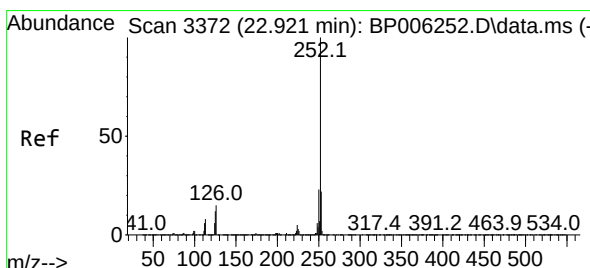
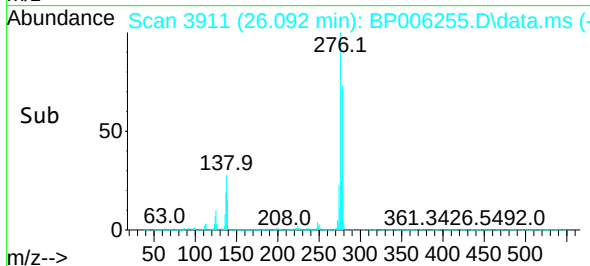
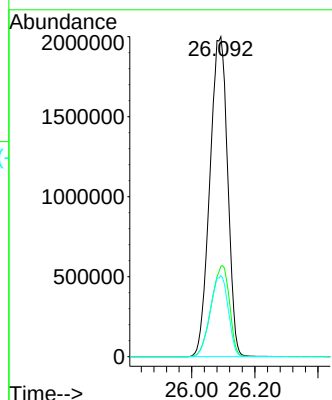
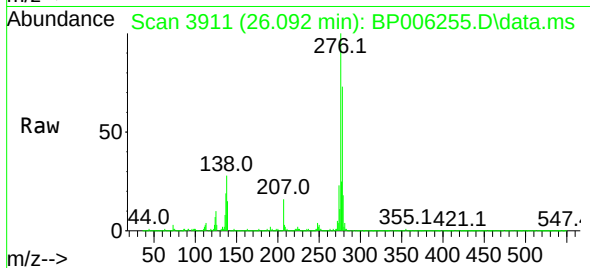




#87
Indeno(1,2,3-cd)pyrene
Concen: 75.802 ng
RT: 26.092 min Scan# 3911
Delta R.T. 0.018 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

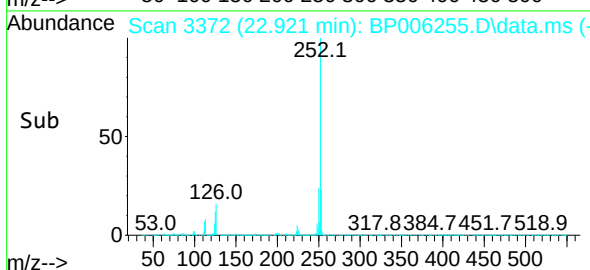
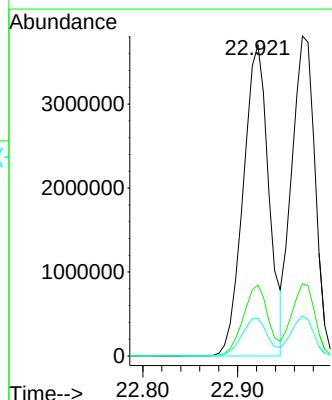
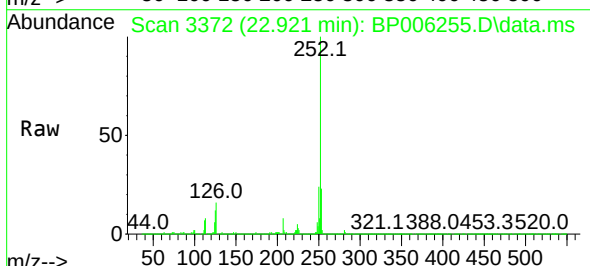
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

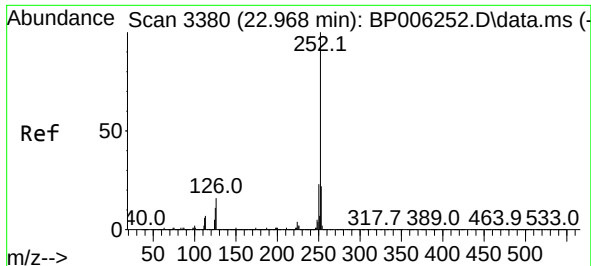
Tgt Ion:276 Resp: 7805351
Ion Ratio Lower Upper
276 100
138 29.1 15.3 22.9#
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 82.308 ng
RT: 22.921 min Scan# 3372
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:252 Resp: 6973174
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 12.1 6.2 9.4#

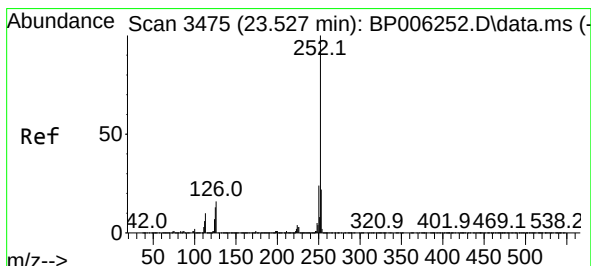
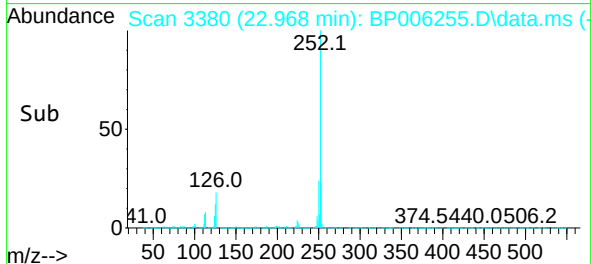
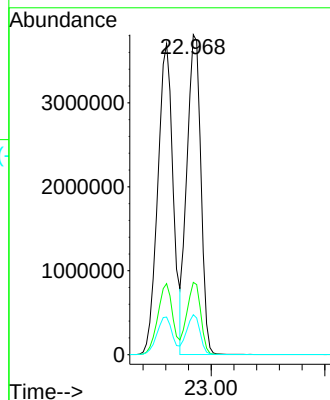
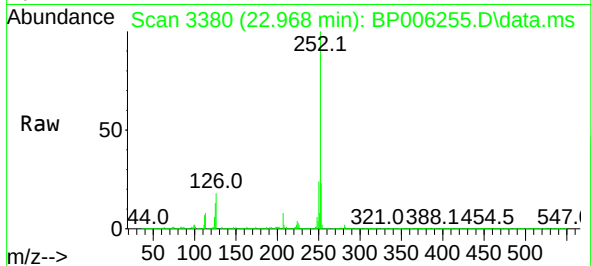




#89
Benzo(k)fluoranthene
Concen: 78.409 ng
RT: 22.968 min Scan# 3380
Delta R.T. 0.000 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

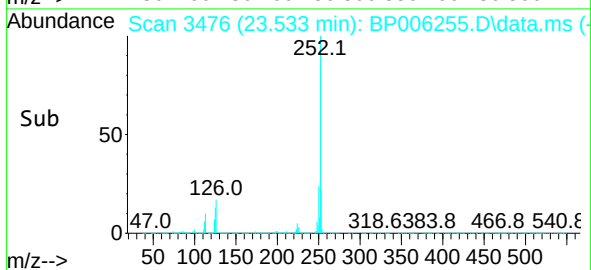
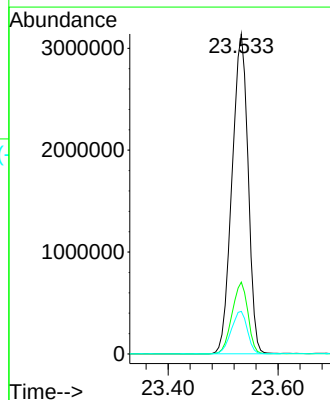
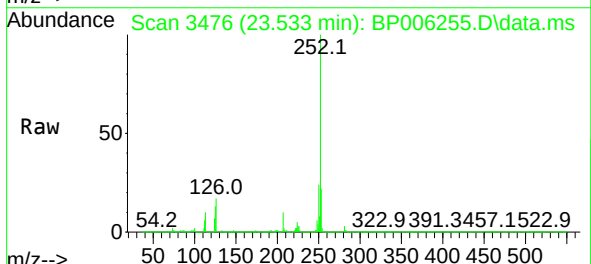
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

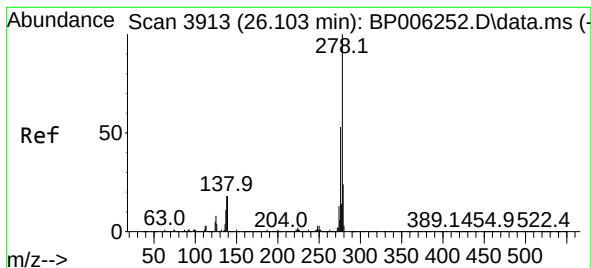
Tgt Ion:252 Resp: 6492838
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 12.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 79.888 ng
RT: 23.533 min Scan# 3476
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:252 Resp: 6351276
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.3 6.5 9.7#

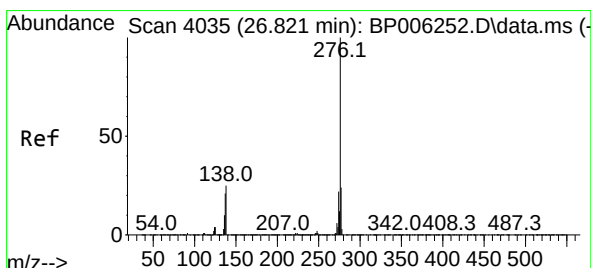
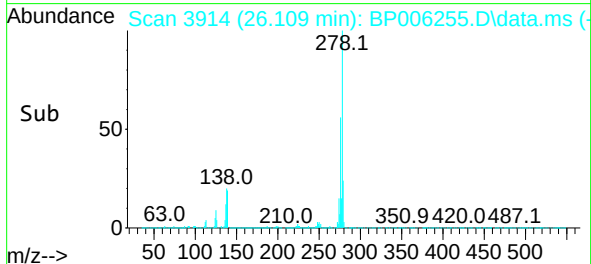
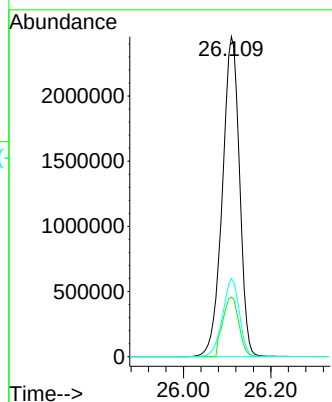
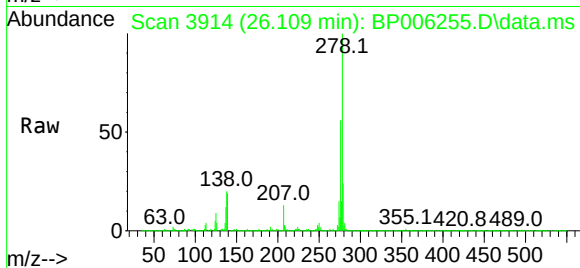




#91
Dibenzo(a,h)anthracene
Concen: 75.228 ng
RT: 26.109 min Scan# 3914
Delta R.T. 0.006 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:278 Resp: 6670106
Ion Ratio Lower Upper
278 100
139 18.6 9.3 13.9#
279 24.5 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 75.013 ng
RT: 26.839 min Scan# 4038
Delta R.T. 0.018 min
Lab File: BP006255.D
Acq: 20 Jul 2021 17:15

Tgt Ion:276 Resp: 6545640
Ion Ratio Lower Upper
276 100
277 24.1 18.9 28.3
138 25.6 12.6 18.8#

