

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006717.D
 Acq On : 17 Aug 2021 14:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

Quant Time: Aug 17 17:38:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 16 18:17:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	175735	20.000	ng	0.00
21) Naphthalene-d8	10.487	136	757491	20.000	ng	# 0.00
39) Acenaphthene-d10	14.351	164	434345	20.000	ng	0.00
64) Phenanthrene-d10	17.104	188	857711	20.000	ng	# 0.00
76) Chrysene-d12	21.216	240	818108	20.000	ng	# 0.00
86) Perylene-d12	23.527	264	845099	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.299	112	853364	74.585	ng	0.00
7) Phenol-d6	6.887	99	1185213	72.923	ng	0.00
23) Nitrobenzene-d5	8.863	82	1195132	72.825	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	335092	73.819	ng	0.00
45) 2-Fluorobiphenyl	12.969	172	2054263	70.760	ng	0.00
79) Terphenyl-d14	19.686	244	2999637	73.470	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.246	88	185312	37.202	ng	95
3) Pyridine	3.640	79	531031	36.272	ng	97
4) n-Nitrosodimethylamine	3.558	42	195036	35.295	ng	# 77
6) Aniline	7.040	93	629479	35.655	ng	94
8) 2-Chlorophenol	7.269	128	464683	37.536	ng	93
9) Benzaldehyde	6.852	77	343080	35.072	ng	92
10) Phenol	6.911	94	586050	35.960	ng	98
11) bis(2-Chloroethyl)ether	7.146	93	443944	35.875	ng	92
12) 1,3-Dichlorobenzene	7.587	146	477953	37.044	ng	96
13) 1,4-Dichlorobenzene	7.740	146	483465	36.921	ng	96
14) 1,2-Dichlorobenzene	8.052	146	468478	37.284	ng	95
15) Benzyl Alcohol	7.952	79	440517	36.142	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.234	45	515154	34.983	ng	93
17) 2-Methylphenol	8.152	107	385386	37.450	ng	97
18) Hexachloroethane	8.769	117	200376	38.661	ng	# 87
19) n-Nitroso-di-n-propyla...	8.522	70	399001	36.592	ng	95
20) 3+4-Methylphenols	8.481	107	522425	37.297	ng	97
22) Acetophenone	8.528	105	711505	35.419	ng	# 95
24) Nitrobenzene	8.905	77	613534	35.965	ng	90
25) Isophorone	9.434	82	1053570	35.743	ng	95
26) 2-Nitrophenol	9.610	139	235720	37.968	ng	# 91
27) 2,4-Dimethylphenol	9.681	122	367519	35.351	ng	92
28) bis(2-Chloroethoxy)met...	9.916	93	549623	34.849	ng	97
29) 2,4-Dichlorophenol	10.140	162	392161	37.258	ng	93
30) 1,2,4-Trichlorobenzene	10.352	180	407987	36.073	ng	94
31) Naphthalene	10.540	128	1451656	35.664	ng	99
32) Benzoic acid	9.834	122	297720	37.018	ng	88
33) 4-Chloroaniline	10.657	127	577046	35.033	ng	# 94
34) Hexachlorobutadiene	10.822	225	246327	37.375	ng	98
35) Caprolactam	11.469	113	135244	35.635	ng	# 65
36) 4-Chloro-3-methylphenol	11.793	107	489278	36.587	ng	90
37) 2-Methylnaphthalene	12.157	142	981812	35.597	ng	99
38) 1-Methylnaphthalene	12.375	142	931542	35.540	ng	99
40) 1,2,4,5-Tetrachloroben...	12.528	216	407718	35.865	ng	# 95
41) Hexachlorocyclopentadiene	12.504	237	194954	32.334	ng	97
43) 2,4,6-Trichlorophenol	12.775	196	289891	37.346	ng	97

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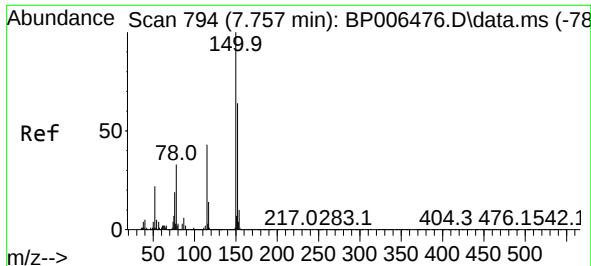
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.846	196	315927	36.769	ng	# 87
46) 1,1'-Biphenyl	13.181	154	1166206	35.473	ng	97
47) 2-Chloronaphthalene	13.216	162	905483	35.766	ng	94
48) 2-Nitroaniline	13.434	65	326814	36.578	ng	# 83
49) Acenaphthylene	14.069	152	1466816	35.931	ng	99
50) Dimethylphthalate	13.822	163	1113491	35.218	ng	99
51) 2,6-Dinitrotoluene	13.940	165	250662	35.530	ng	# 74
52) Acenaphthene	14.410	154	886105	35.666	ng	98
53) 3-Nitroaniline	14.269	138	275974	35.285	ng	81
54) 2,4-Dinitrophenol	14.475	184	118480	32.114	ng	# 69
55) Dibenzofuran	14.751	168	1389785	35.563	ng	94
56) 4-Nitrophenol	14.581	139	239499	35.266	ng	# 87
57) 2,4-Dinitrotoluene	14.728	165	351518	37.153	ng	# 71
58) Fluorene	15.404	166	1114643	35.685	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.981	232	268532	37.294	ng	# 69
60) Diethylphthalate	15.192	149	1199479	36.120	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	503962	35.627	ng	90
62) 4-Nitroaniline	15.434	138	295673	35.626	ng	95
63) Azobenzene	15.698	77	1441632	37.235	ng	92
65) 4,6-Dinitro-2-methylph...	15.492	198	176083	33.599	ng	67
66) n-Nitrosodiphenylamine	15.622	169	945878	35.086	ng	99
67) 4-Bromophenyl-phenylether	16.298	248	297863	36.194	ng	# 82
68) Hexachlorobenzene	16.404	284	331892	35.439	ng	# 82
69) Atrazine	16.587	200	300970	35.776	ng	96
70) Pentachlorophenol	16.757	266	220941	37.183	ng	100
71) Phenanthrene	17.151	178	1710045	35.346	ng	99
72) Anthracene	17.239	178	1676384	35.859	ng	100
73) Carbazole	17.522	167	1683122	35.298	ng	98
74) Di-n-butylphthalate	18.086	149	2029699	37.361	ng	99
75) Fluoranthene	19.128	202	1918347	35.327	ng	94
77) Benzidine	19.322	184	680050	33.219	ng	99
78) Pyrene	19.480	202	1976490	36.169	ng	99
80) Butylbenzylphthalate	20.375	149	945192	39.335	ng	86
81) Benzo(a)anthracene	21.198	228	1916231	35.840	ng	100
82) 3,3'-Dichlorobenzidine	21.139	252	497453	35.440	ng	# 97
83) Chrysene	21.251	228	1876240	36.198	ng	99
84) Bis(2-ethylhexyl)phtha...	21.139	149	1396683	38.679	ng	# 95
85) Di-n-octyl phthalate	22.045	149	2363271	39.707	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.927	276	2231803	36.421	ng	# 90
88) Benzo(b)fluoranthene	22.827	252	1970391	35.874	ng	# 96
89) Benzo(k)fluoranthene	22.874	252	1881534	35.679	ng	# 96
90) Benzo(a)pyrene	23.427	252	1793211	36.400	ng	# 95
91) Dibenzo(a,h)anthracene	25.945	278	1927544	36.381	ng	# 94
92) Benzo(g,h,i)perylene	26.657	276	1860855	36.652	ng	# 89

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

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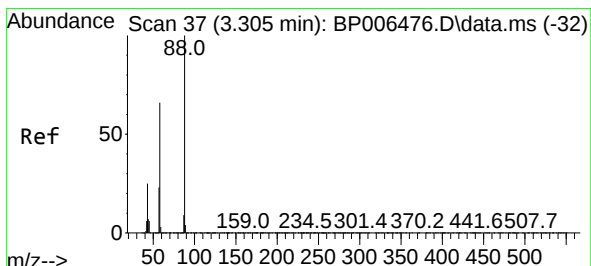
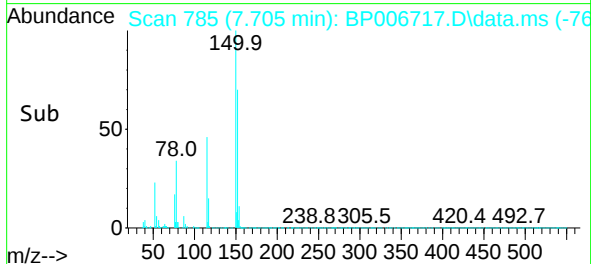
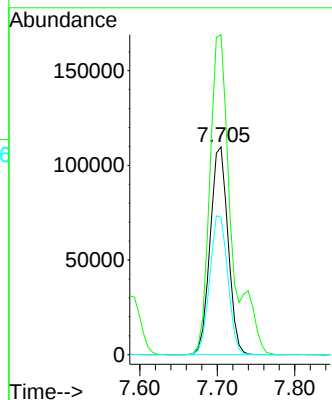
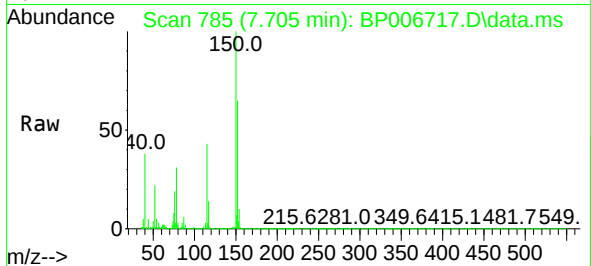




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.705 min Scan# 785
Delta R.T. -0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

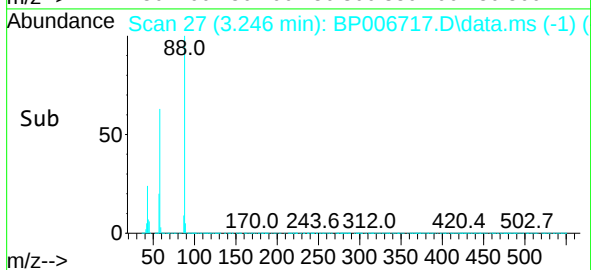
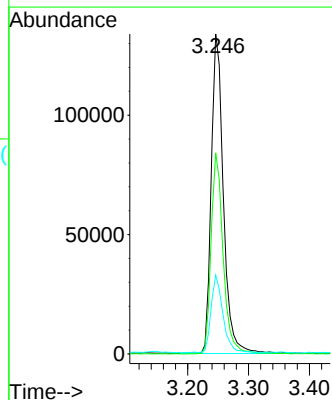
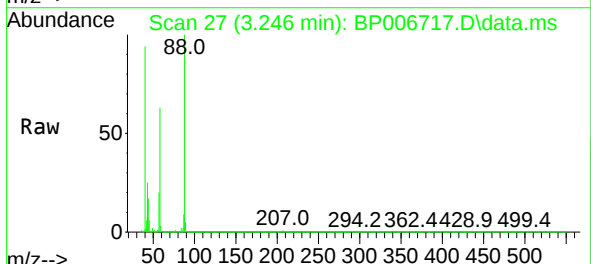
Instrument :
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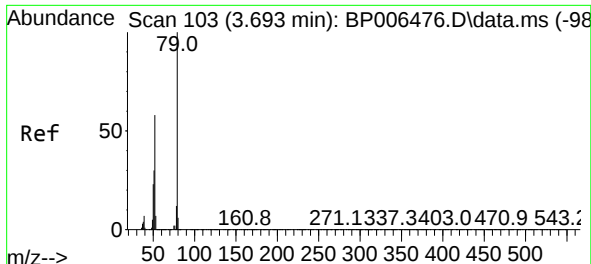
Tgt Ion:152 Resp: 175735
Ion Ratio Lower Upper
152 100
150 154.0 125.6 188.4
115 66.1 48.5 72.7



#2
1,4-Dioxane
Concen: 37.202 ng
RT: 3.246 min Scan# 27
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 88 Resp: 185312
Ion Ratio Lower Upper
88 100
58 62.7 46.7 70.1
43 24.1 20.3 30.5

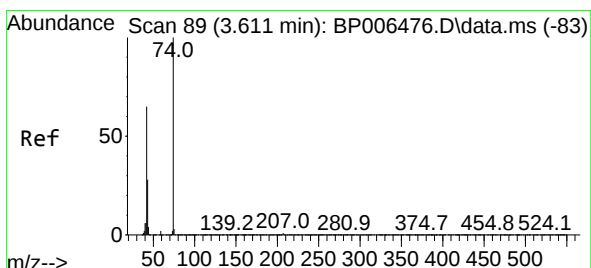
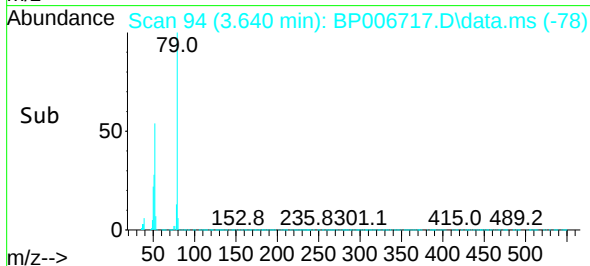
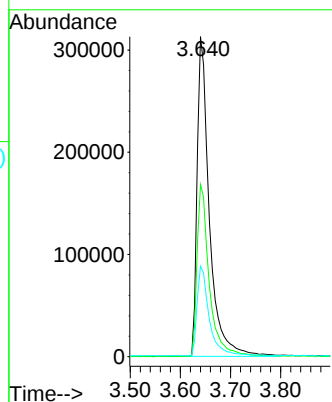
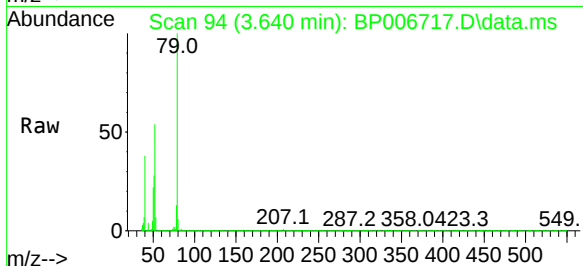




#3
Pyridine
Concen: 36.272 ng
RT: 3.640 min Scan# 94
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

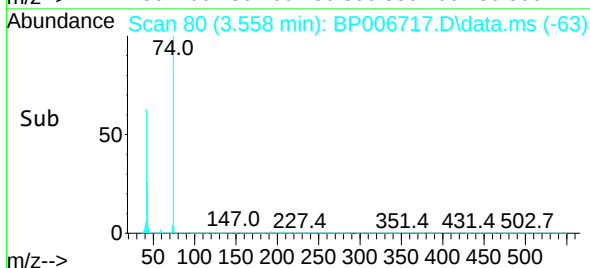
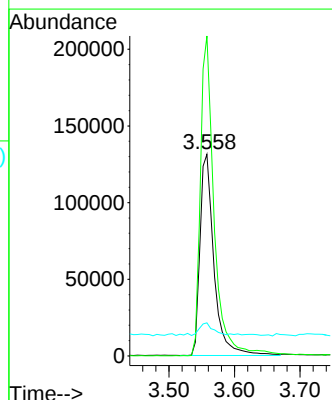
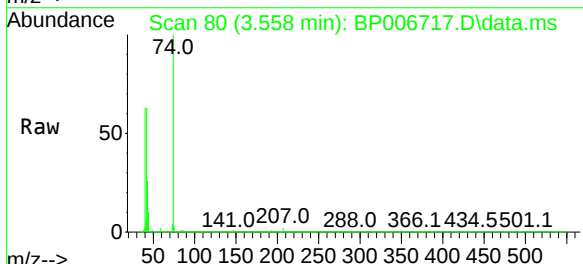
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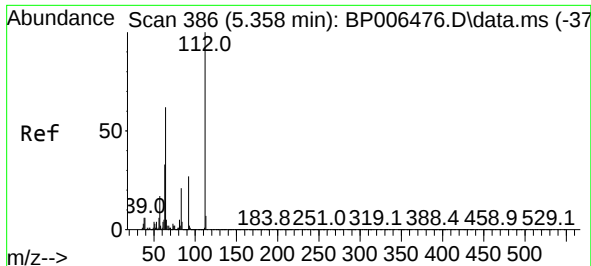
Tgt Ion: 79 Resp: 531031
Ion Ratio Lower Upper
79 100
52 53.8 41.7 62.5
51 28.3 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 35.295 ng
RT: 3.558 min Scan# 80
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 42 Resp: 195036
Ion Ratio Lower Upper
42 100
74 158.7 105.4 158.0#
44 16.4 4.2 6.4#

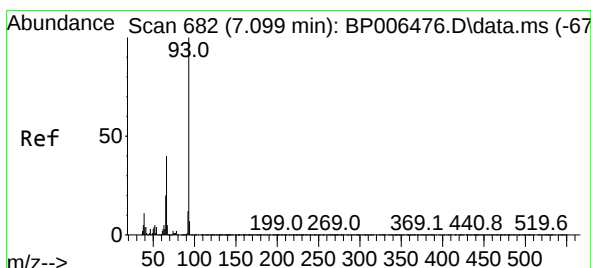
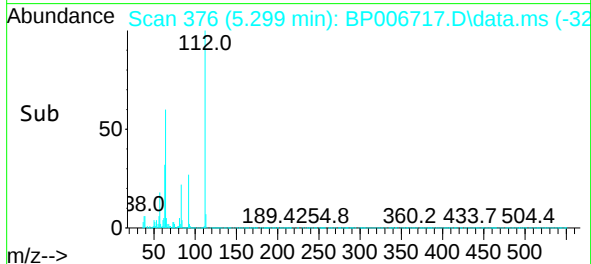
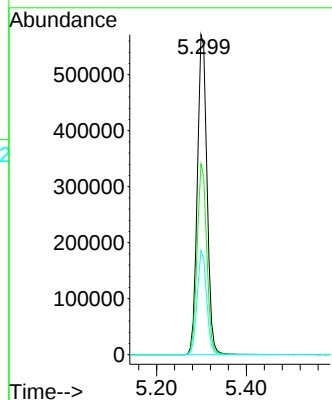
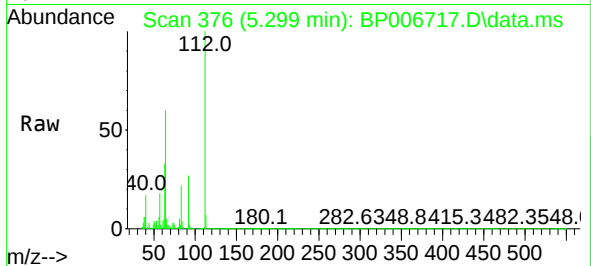




#5
2-Fluorophenol
Concen: 74.585 ng
RT: 5.299 min Scan# 376
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

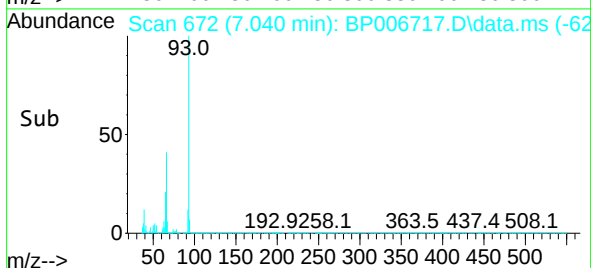
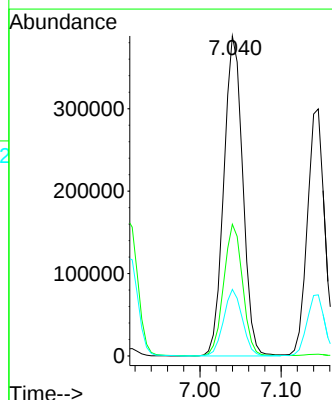
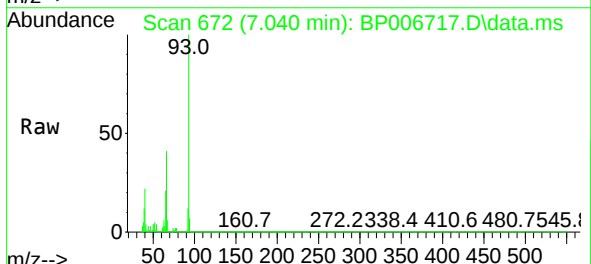
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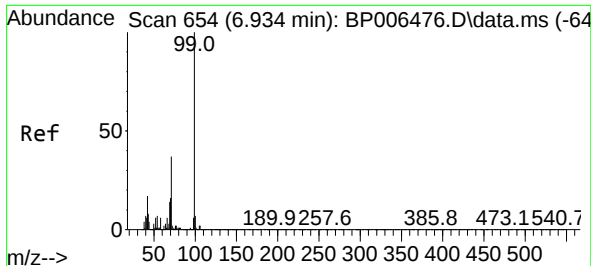
Tgt Ion:112 Resp: 853364
Ion Ratio Lower Upper
112 100
64 59.6 41.4 62.2
63 32.5 23.8 35.8



#6
Aniline
Concen: 35.655 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 93 Resp: 629479
Ion Ratio Lower Upper
93 100
66 41.1 29.7 44.5
65 20.8 15.3 22.9



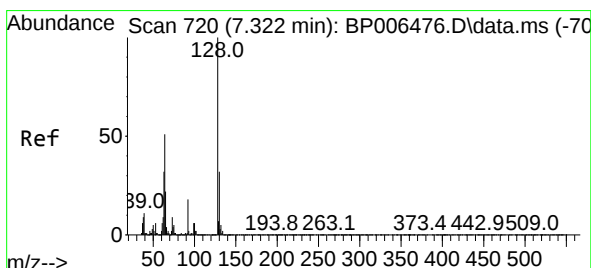
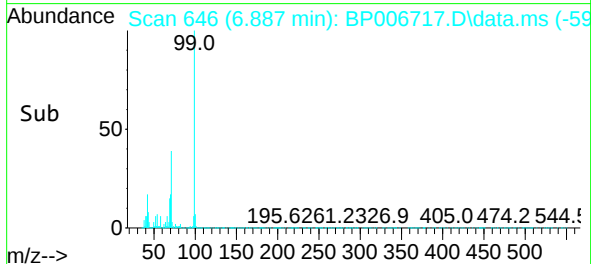
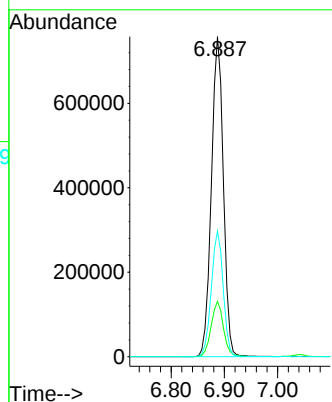
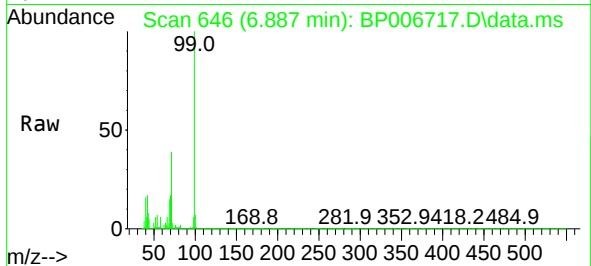


#7
Phenol-d6
Concen: 72.923 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 99 Resp: 1185213

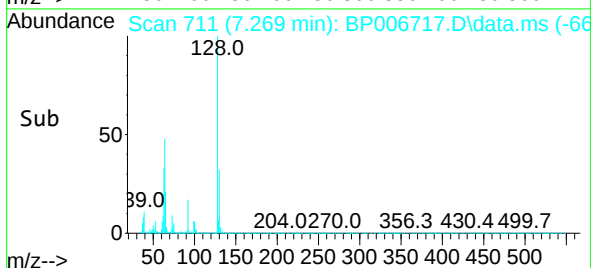
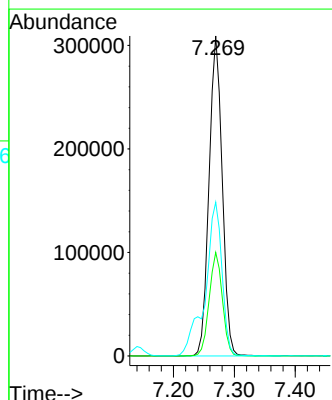
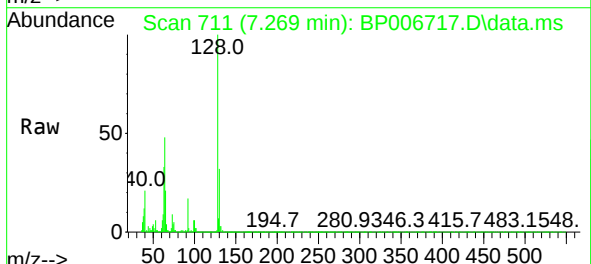
Ion	Ratio	Lower	Upper
99	100		
42	17.3	13.4	20.0
71	39.2	30.6	46.0

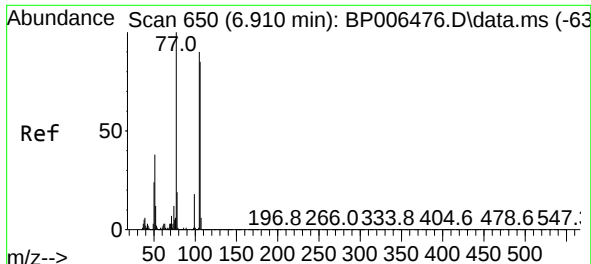


#8
2-Chlorophenol
Concen: 37.536 ng
RT: 7.269 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:128 Resp: 464683

Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.4	52.4
64	48.0	20.3	60.3

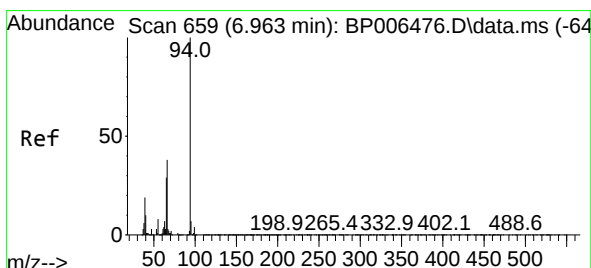
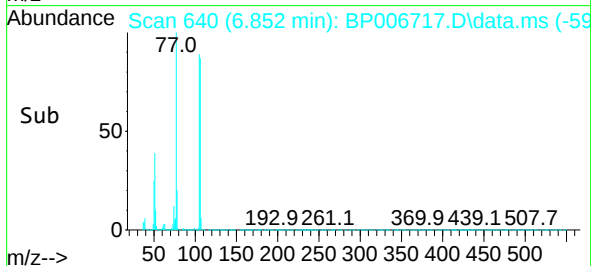
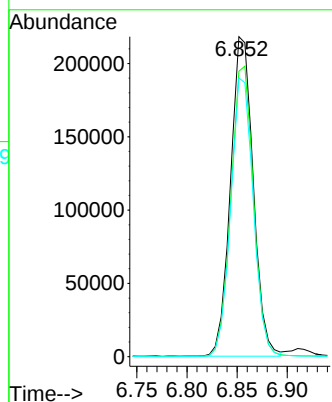
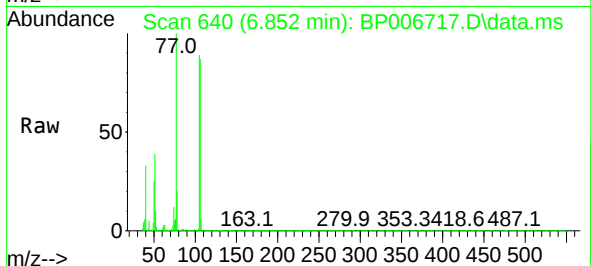




#9
Benzaldehyde
Concen: 35.072 ng
RT: 6.852 min Scan# 640
Delta R.T. -0.006 min
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Acq: 17 Aug 2021 14:39

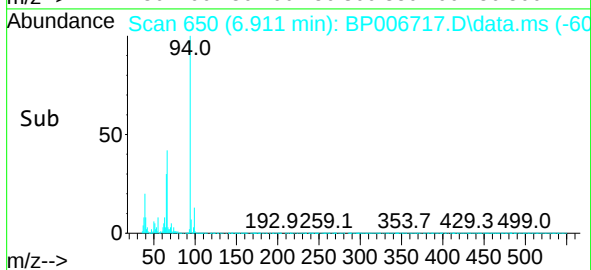
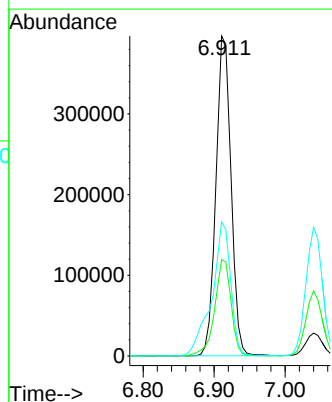
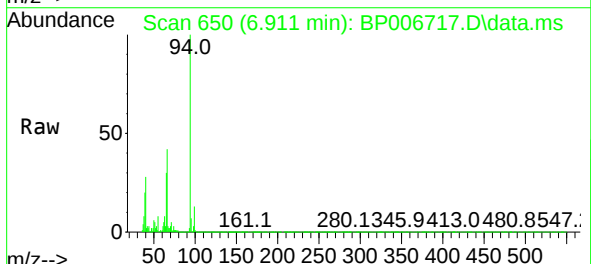
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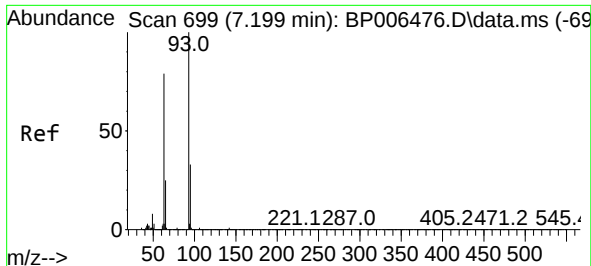
Tgt Ion: 77 Resp: 343080
Ion Ratio Lower Upper
77 100
105 89.2 76.7 116.7
106 87.1 76.2 116.2



#10
Phenol
Concen: 35.960 ng
RT: 6.911 min Scan# 650
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 94 Resp: 586050
Ion Ratio Lower Upper
94 100
65 30.1 8.8 48.8
66 41.9 20.7 60.7

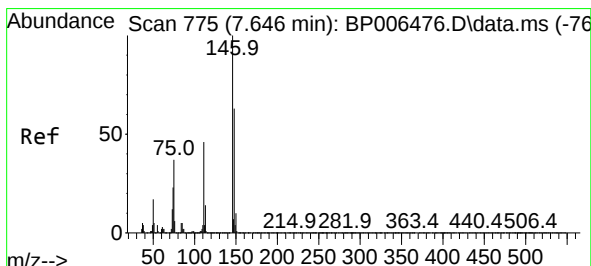
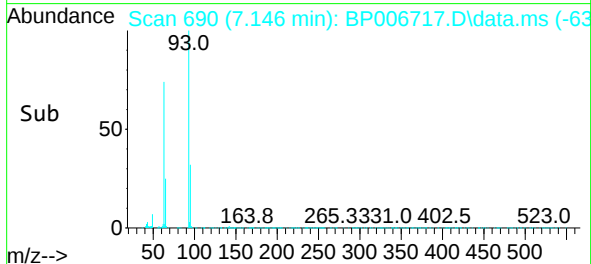
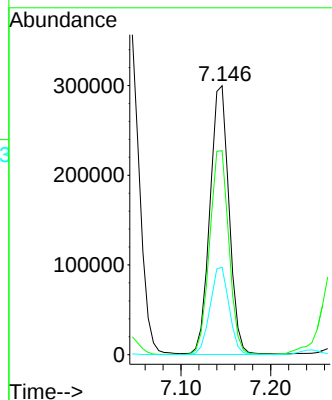
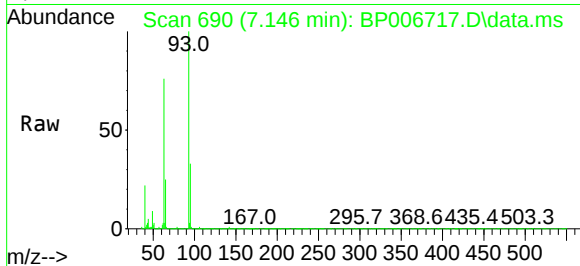




#11
bis(2-Chloroethyl)ether
Concen: 35.875 ng
RT: 7.146 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

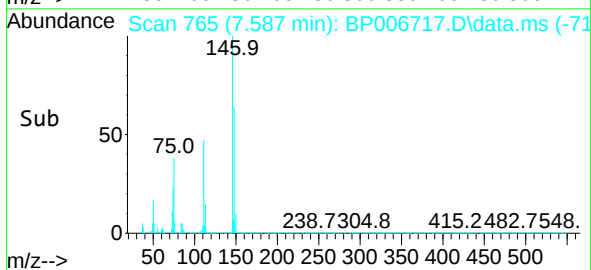
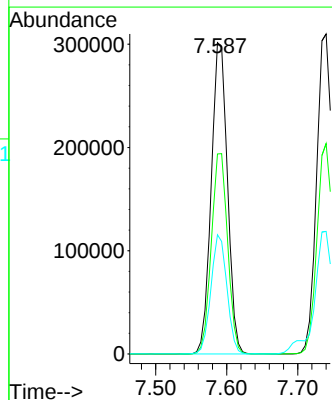
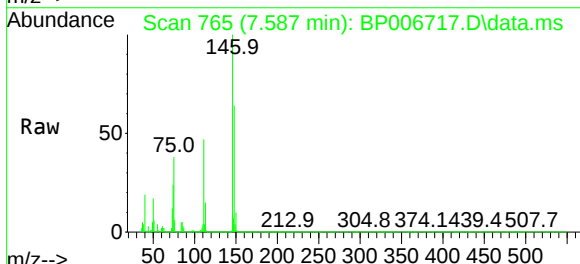
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

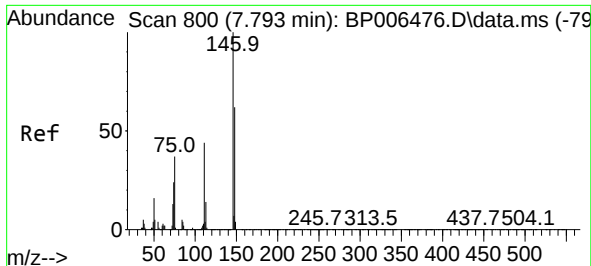
Tgt Ion: 93 Resp: 443944
Ion Ratio Lower Upper
93 100
63 75.8 46.2 86.2
95 32.5 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 37.044 ng
RT: 7.587 min Scan# 765
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 146 Resp: 477953
Ion Ratio Lower Upper
146 100
148 64.2 51.5 77.3
75 38.3 25.7 38.5

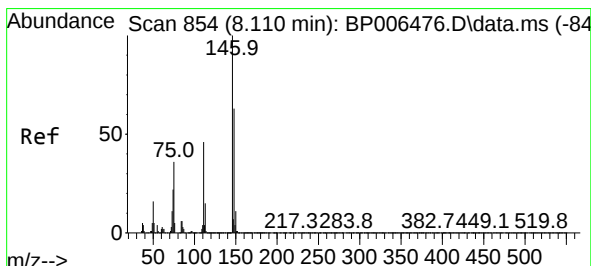
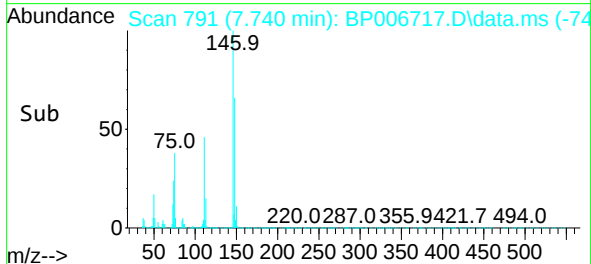
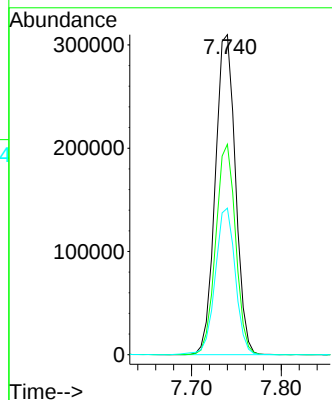
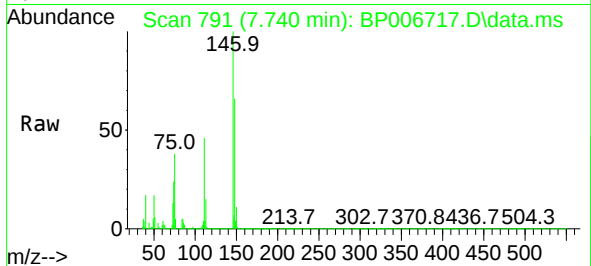




#13
1,4-Dichlorobenzene
Concen: 36.921 ng
RT: 7.740 min Scan# 791
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

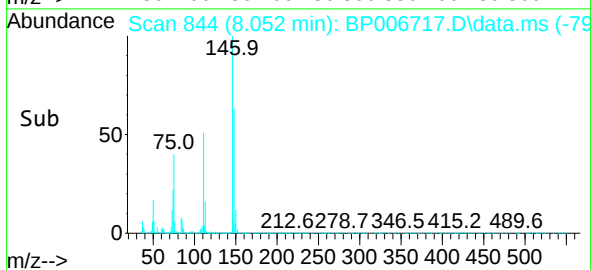
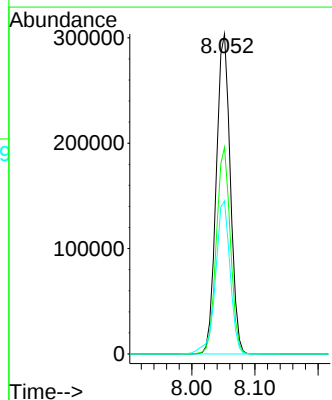
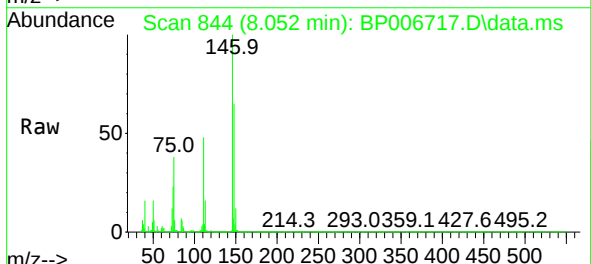
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

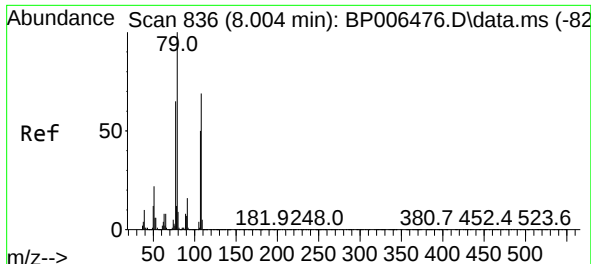
Tgt Ion:146 Resp: 483465
Ion Ratio Lower Upper
146 100
148 65.7 51.3 76.9
111 45.8 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 37.284 ng
RT: 8.052 min Scan# 844
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:146 Resp: 468478
Ion Ratio Lower Upper
146 100
148 64.6 50.3 75.5
111 47.9 33.7 50.5

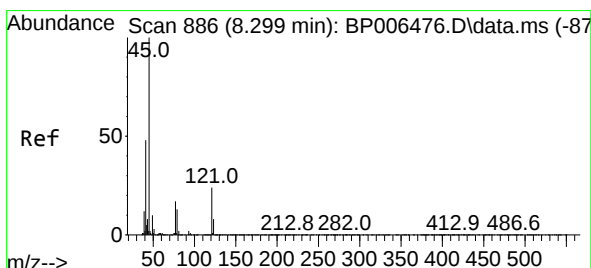
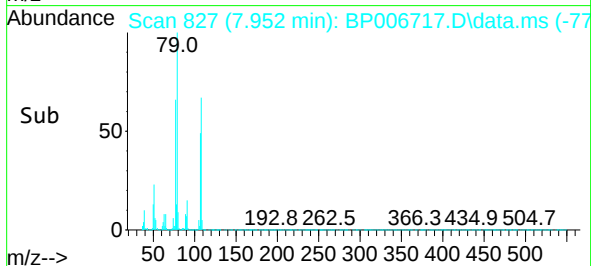
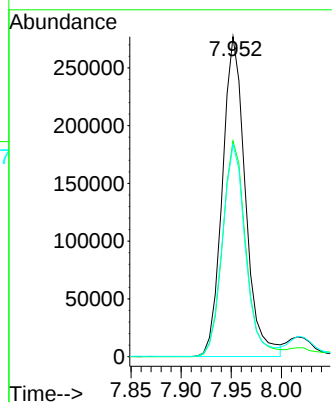
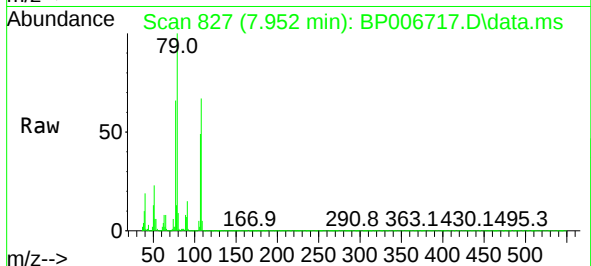




#15
Benzyl Alcohol
Concen: 36.142 ng
RT: 7.952 min Scan# 827
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

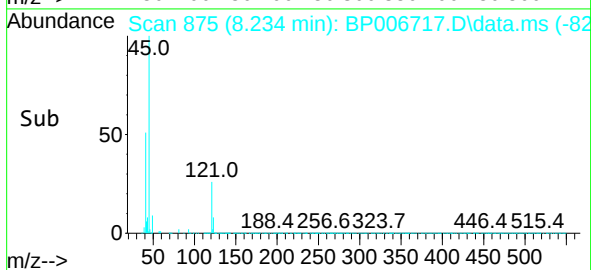
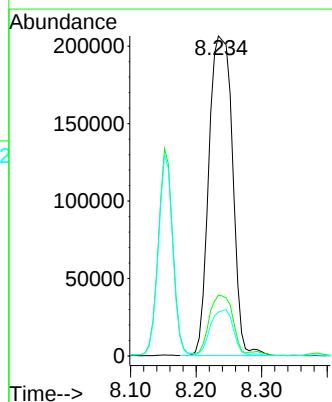
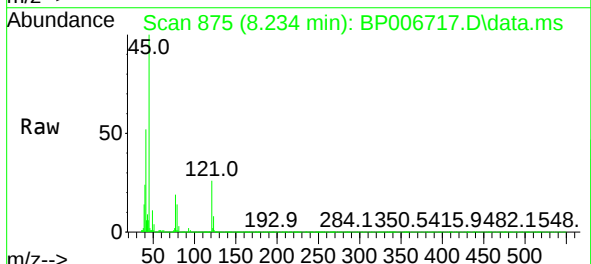
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

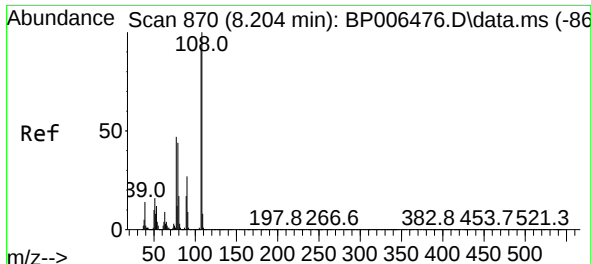
Tgt Ion: 79 Resp: 440517
Ion Ratio Lower Upper
79 100
108 67.4 62.5 93.7
77 66.3 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.983 ng
RT: 8.234 min Scan# 875
Delta R.T. -0.012 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 45 Resp: 515154
Ion Ratio Lower Upper
45 100
77 19.0 2.0 42.0
79 13.7 0.0 36.7

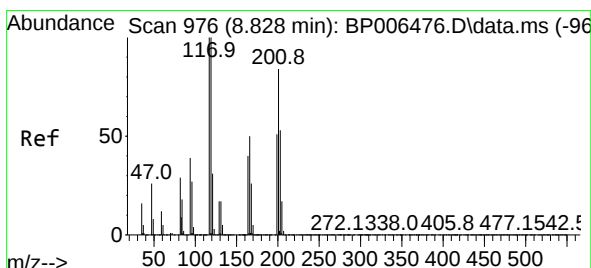
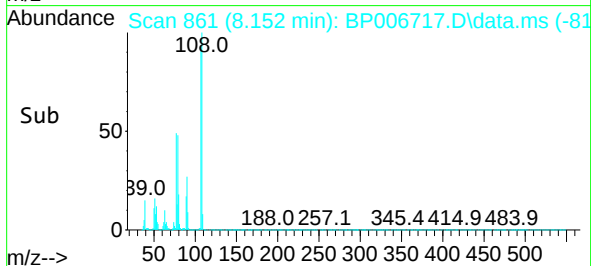
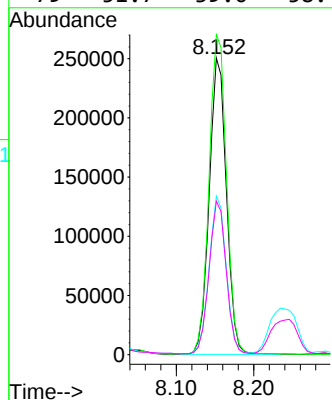
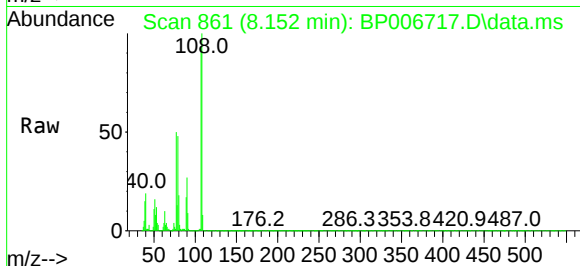




#17
2-Methylphenol
Concen: 37.450 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

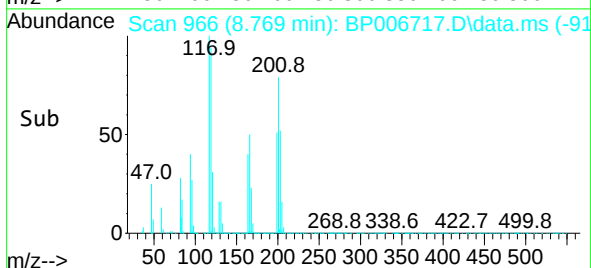
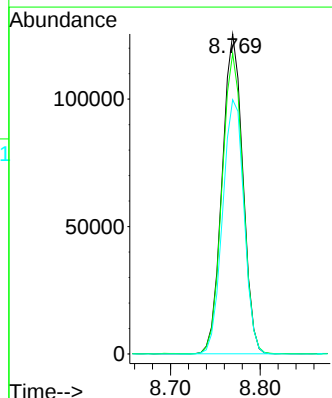
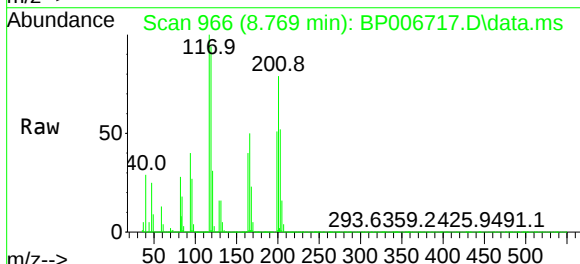
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

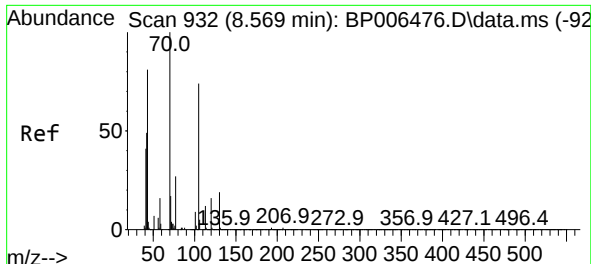
Tgt Ion:	107	Resp:	385386
Ion	Ratio	Lower	Upper
107	100		
108	107.9	87.7	131.5
77	53.4	40.2	60.2
79	51.7	39.0	58.4



#18
Hexachloroethane
Concen: 38.661 ng
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:	117	Resp:	200376
Ion	Ratio	Lower	Upper
117	100		
119	93.9	76.2	114.2
201	79.5	83.4	125.0

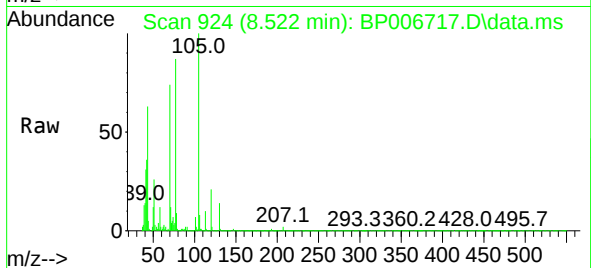




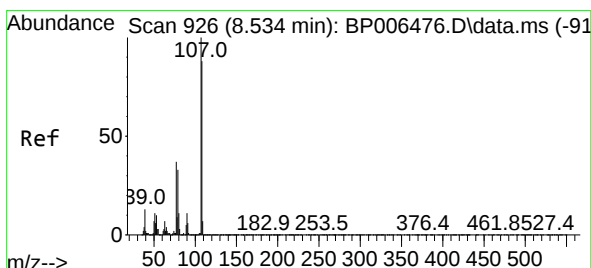
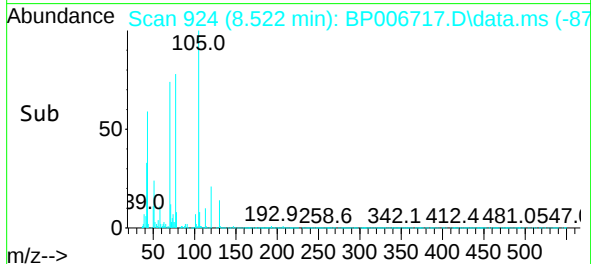
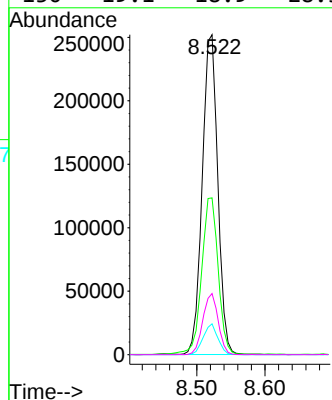
#19

n-Nitroso-di-n-propylamine
 Concen: 36.592 ng
 RT: 8.522 min Scan# 924
 Delta R.T. 0.000 min
 Lab File: BP006717.D
 Acq: 17 Aug 2021 14:39

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

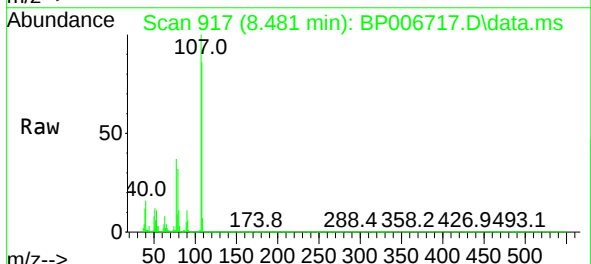


Tgt Ion:	70	Resp:	399001
Ion	Ratio	Lower	Upper
70	100		
42	49.0	40.8	61.2
101	9.7	8.8	13.2
130	19.1	18.9	28.3

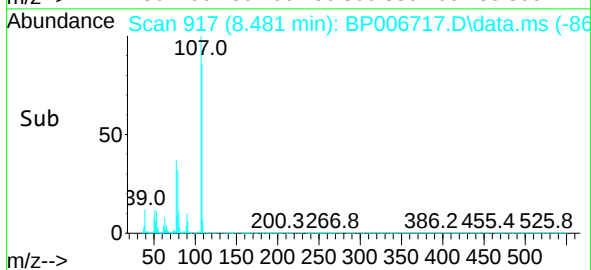
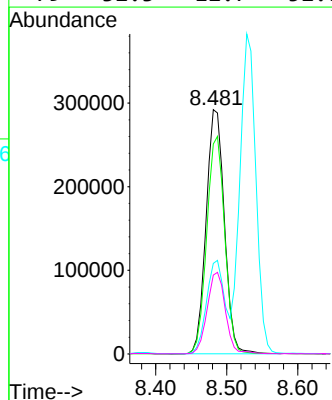


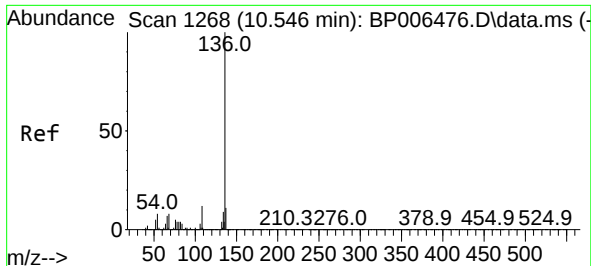
#20

3+4-Methylphenols
 Concen: 37.297 ng
 RT: 8.481 min Scan# 917
 Delta R.T. -0.006 min
 Lab File: BP006717.D
 Acq: 17 Aug 2021 14:39



Tgt Ion:	107	Resp:	522425
Ion	Ratio	Lower	Upper
107	100		
108	85.9	71.0	111.0
77	37.1	16.6	56.6
79	32.3	12.7	52.7

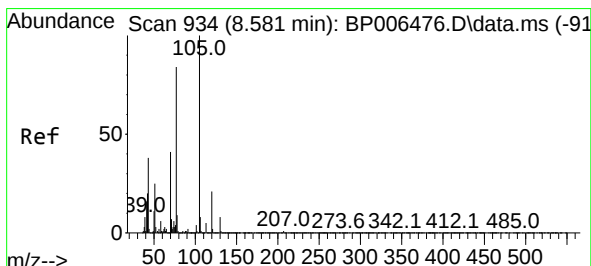
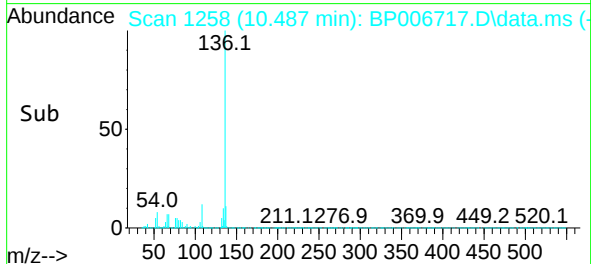
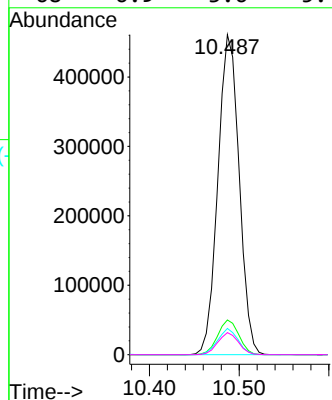
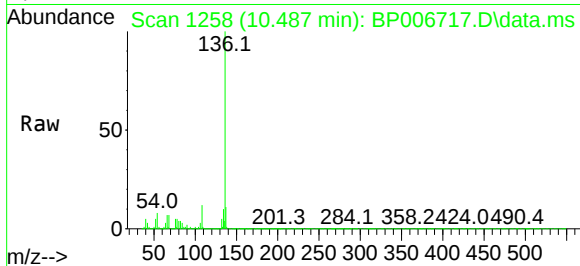




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.487 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

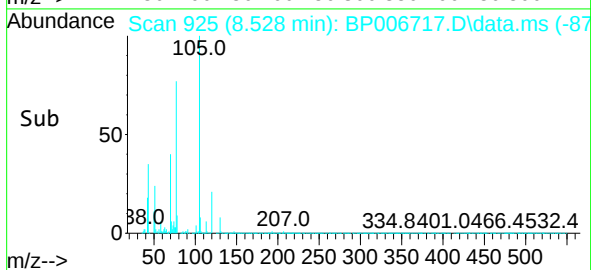
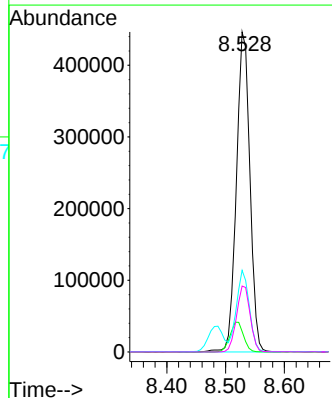
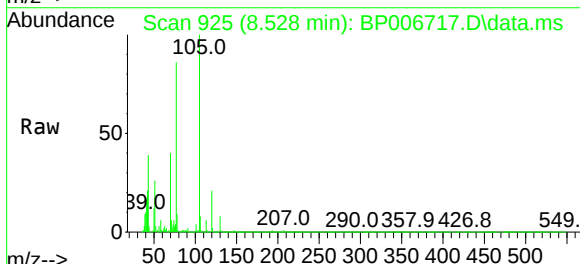
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

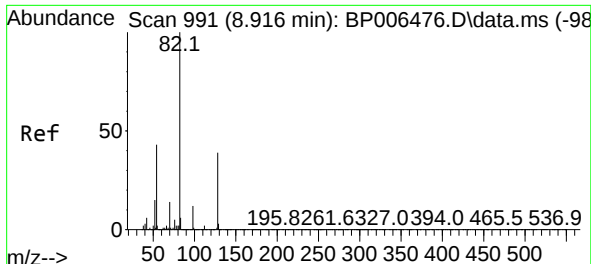
Tgt Ion:	136	Resp:	757491
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	12.8
54	8.2	4.6	6.8#
68	6.9	3.6	5.4#



#22
Acetophenone
Concen: 35.419 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:	105	Resp:	711505
Ion Ratio	Lower	Upper	
105	100		
71	6.4	1.9	2.9#
51	25.5	18.4	27.6
120	20.6	17.9	26.9

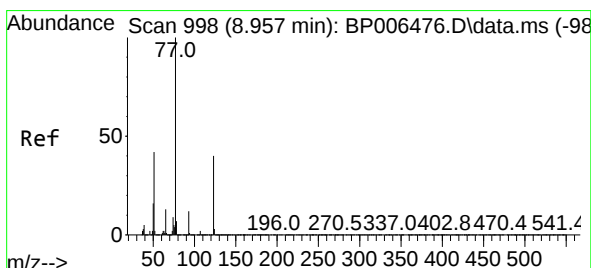
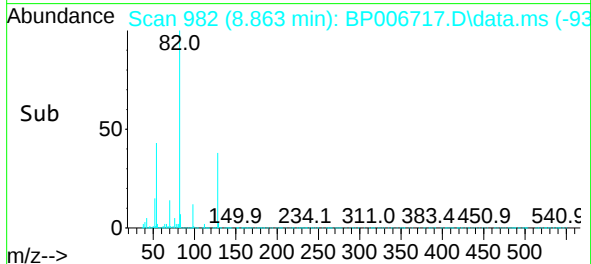
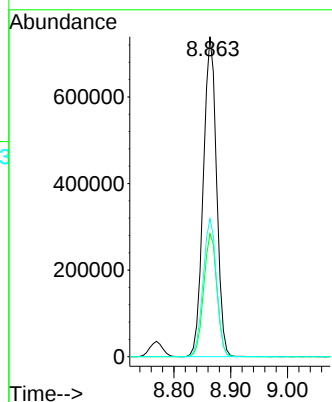
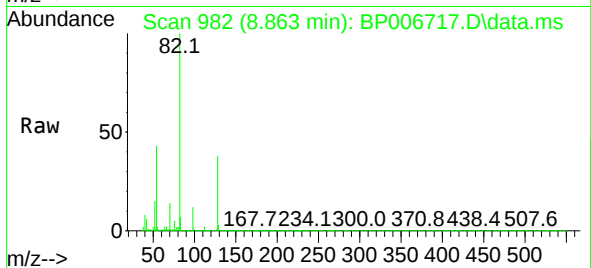




#23
Nitrobenzene-d5
Concen: 72.825 ng
RT: 8.863 min Scan# 982
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

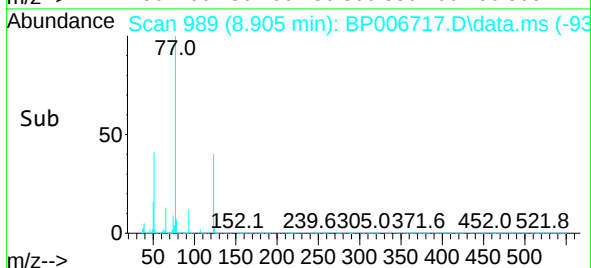
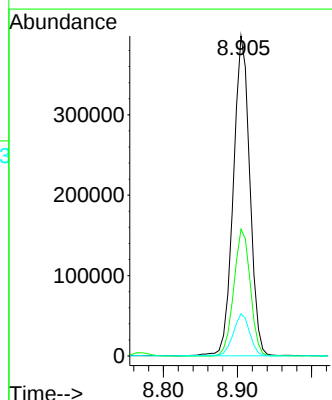
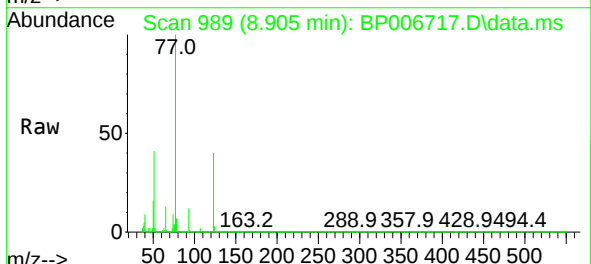
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

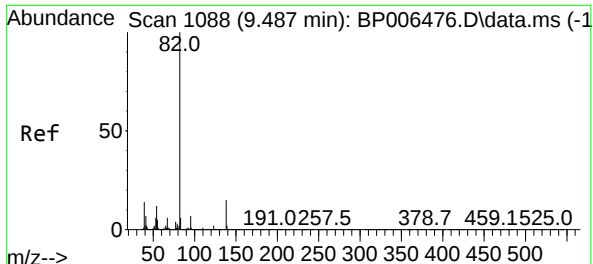
Tgt Ion: 82 Resp: 1195132
Ion Ratio Lower Upper
82 100
128 38.4 35.7 53.5
54 43.1 35.0 52.4



#24
Nitrobenzene
Concen: 35.965 ng
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 77 Resp: 613534
Ion Ratio Lower Upper
77 100
123 39.6 38.2 57.2
65 13.2 11.4 17.2

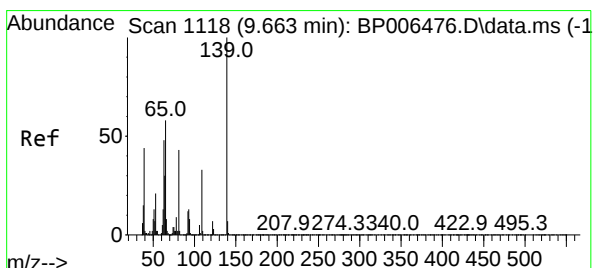
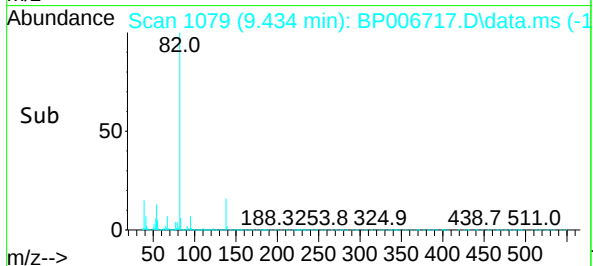
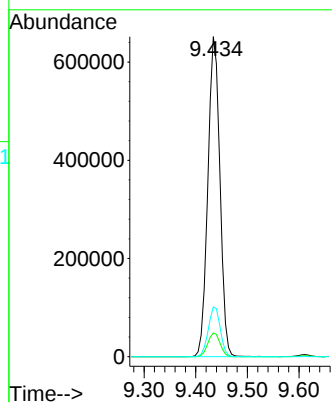
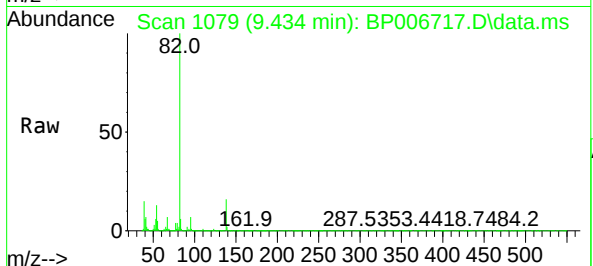




#25
Isophorone
Concen: 35.743 ng
RT: 9.434 min Scan# 1079
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

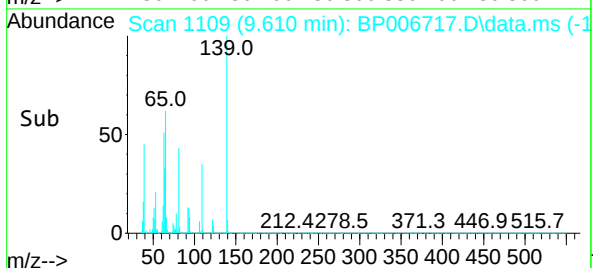
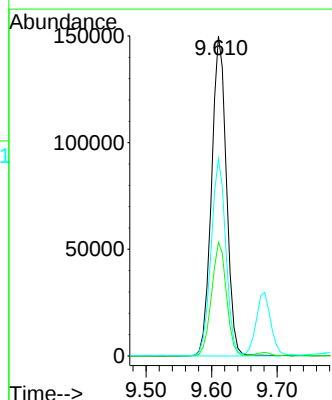
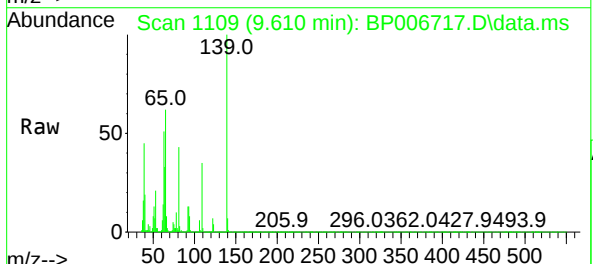
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

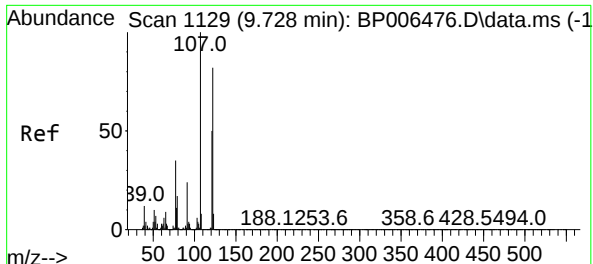
Tgt Ion: 82 Resp: 1053570
Ion Ratio Lower Upper
82 100
95 7.4 6.5 9.7
138 15.6 15.0 22.4



#26
2-Nitrophenol
Concen: 37.968 ng
RT: 9.610 min Scan# 1109
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 139 Resp: 235720
Ion Ratio Lower Upper
139 100
109 35.5 28.8 43.2
65 61.6 41.0 61.6#

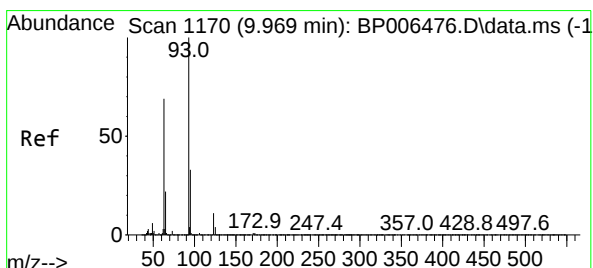
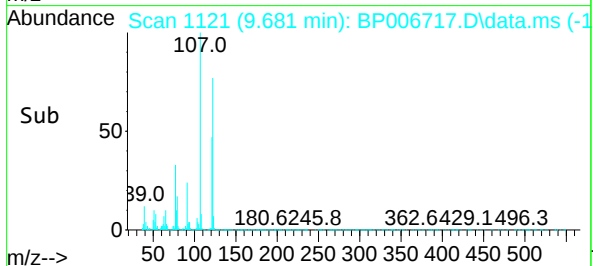
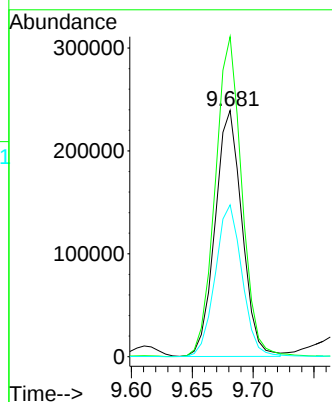
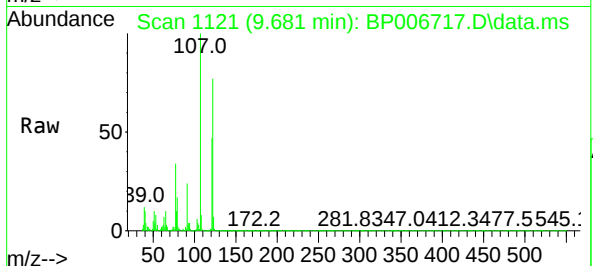




#27
2,4-Dimethylphenol
Concen: 35.351 ng
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BP006717.D
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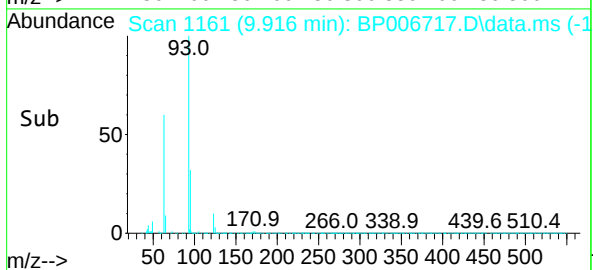
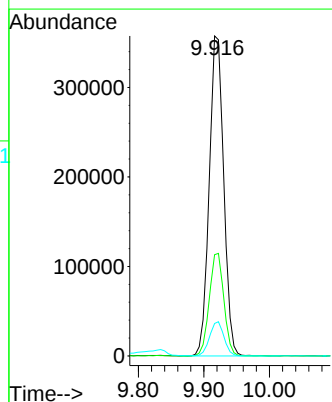
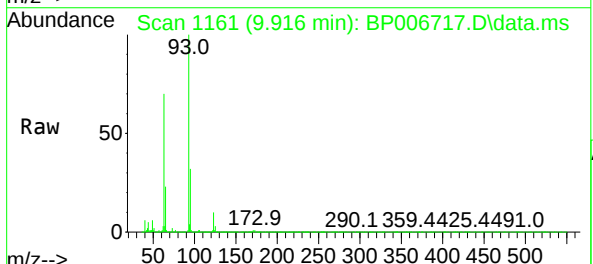
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

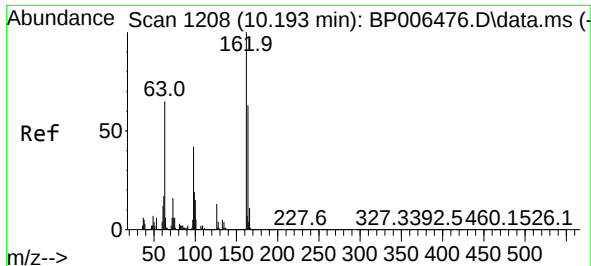
Tgt Ion:122 Resp: 367519
Ion Ratio Lower Upper
122 100
107 130.0 94.5 141.7
121 61.7 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 34.849 ng
RT: 9.916 min Scan# 1161
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 93 Resp: 549623
Ion Ratio Lower Upper
93 100
95 31.7 25.9 38.9
123 10.2 10.2 15.2

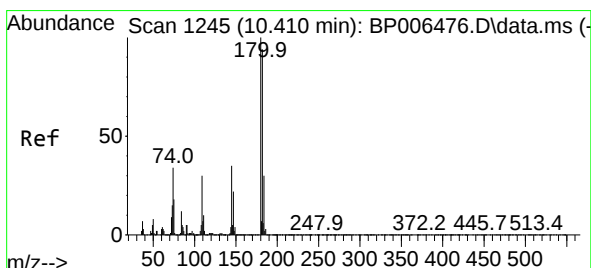
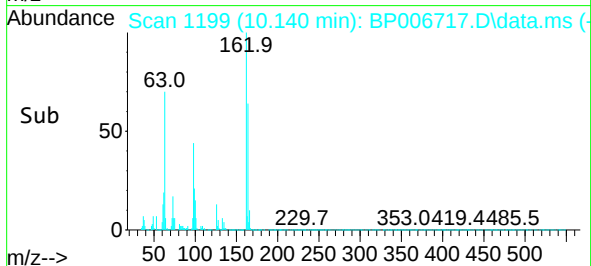
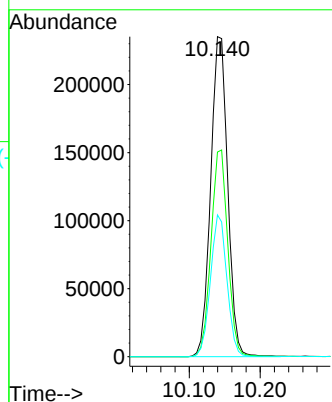
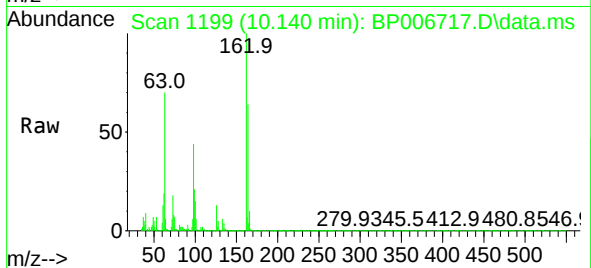




#29
2,4-Dichlorophenol
Concen: 37.258 ng
RT: 10.140 min Scan# 1199
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

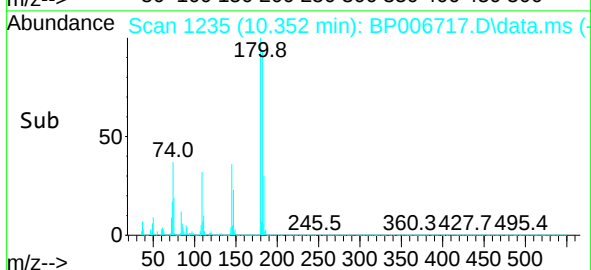
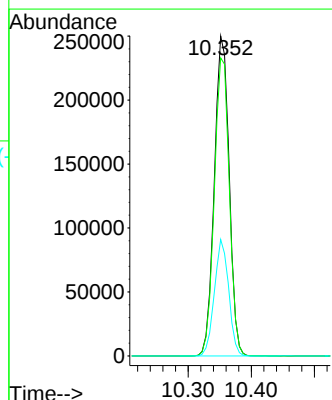
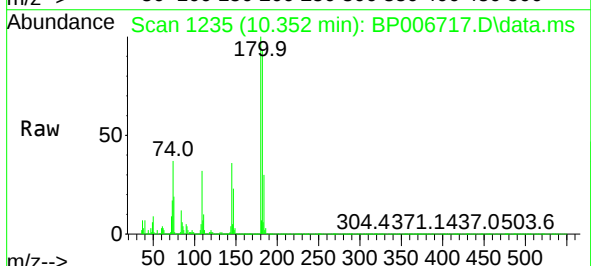
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

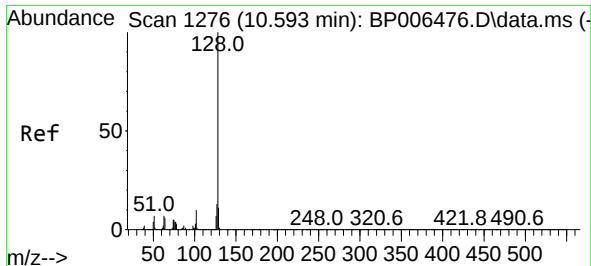
Tgt Ion:162 Resp: 392161
Ion Ratio Lower Upper
162 100
164 63.9 44.9 84.9
98 44.3 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 36.073 ng
RT: 10.352 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:180 Resp: 407987
Ion Ratio Lower Upper
180 100
182 93.1 77.9 116.9
145 36.4 24.7 37.1

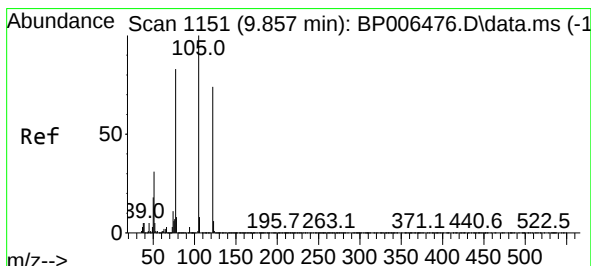
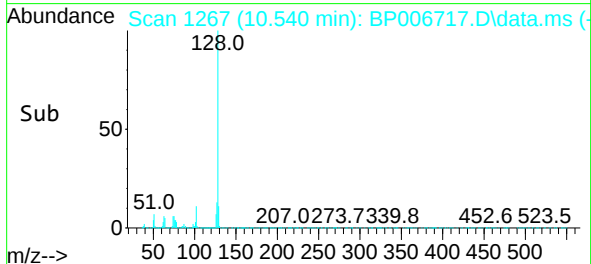
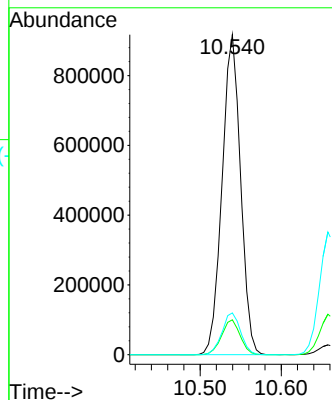
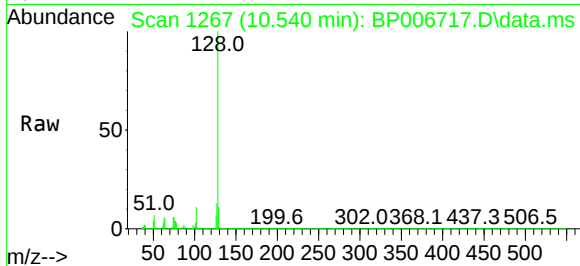




#31
Naphthalene
Concen: 35.664 ng
RT: 10.540 min Scan# 1267
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

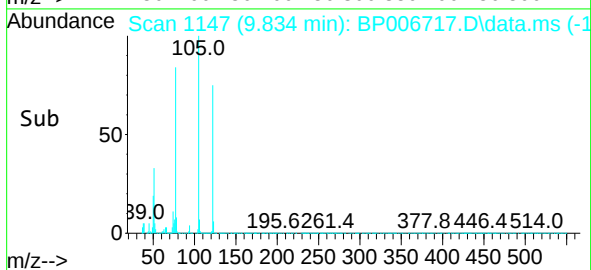
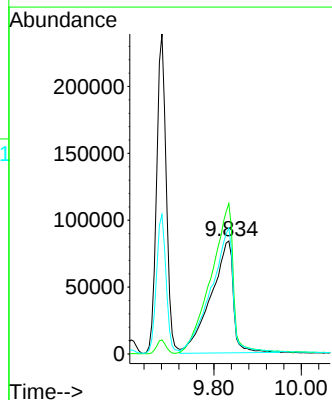
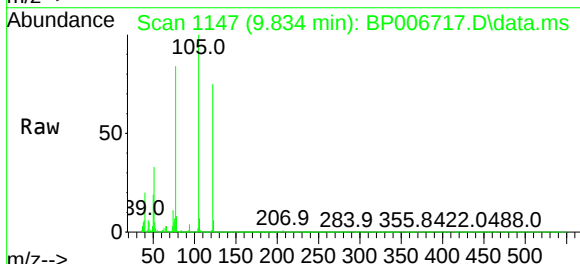
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

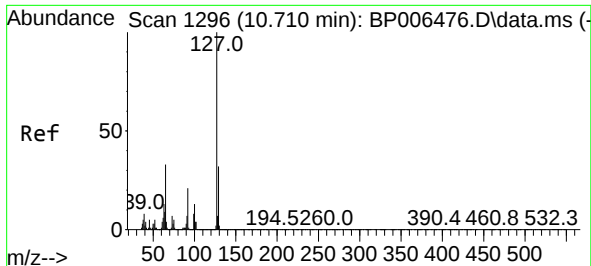
Tgt Ion:128 Resp: 1451656
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.0 10.7 16.1



#32
Benzoic acid
Concen: 37.018 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:122 Resp: 297720
Ion Ratio Lower Upper
122 100
105 133.0 103.2 143.2
77 111.4 76.2 116.2

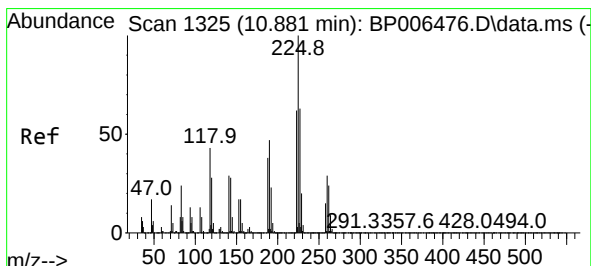
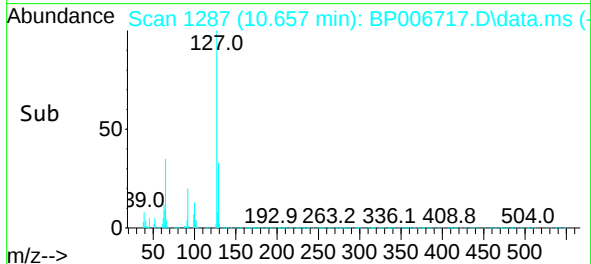
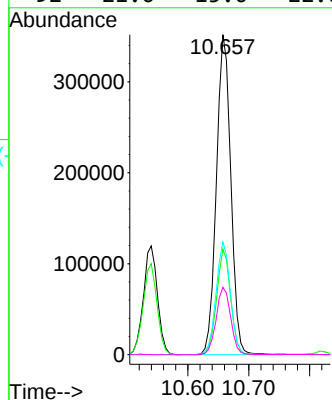
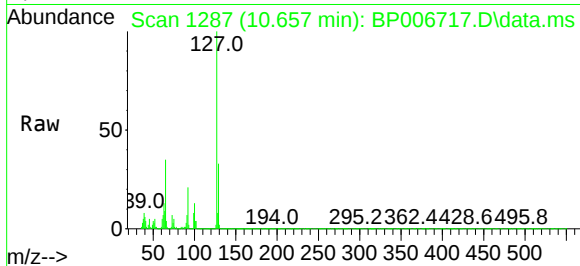




#33
4-Chloroaniline
Concen: 35.033 ng
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

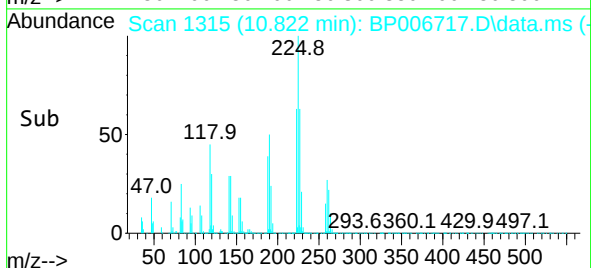
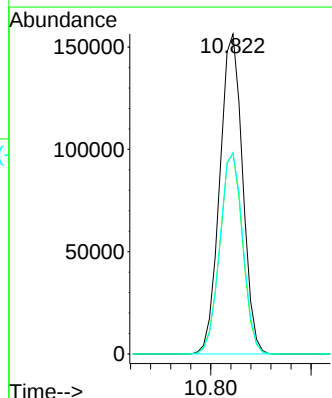
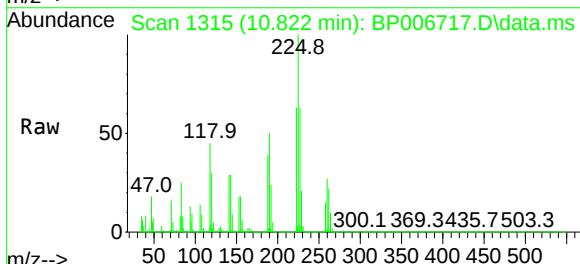
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

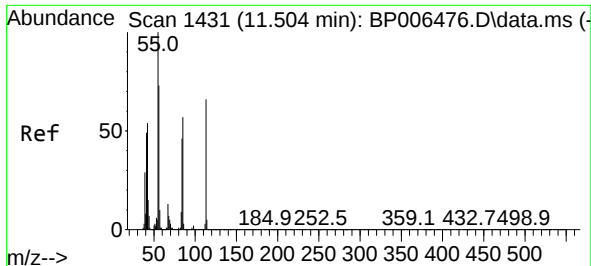
Tgt Ion:127	Resp: 577046
Ion Ratio	Lower Upper
127 100	
129 32.9	26.1 39.1
65 35.2	22.5 33.7#
92 21.0	15.0 22.6



#34
Hexachlorobutadiene
Concen: 37.375 ng
RT: 10.822 min Scan# 1315
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:225	Resp: 246327
Ion Ratio	Lower Upper
225 100	
223 62.8	51.0 76.6
227 62.9	51.4 77.2

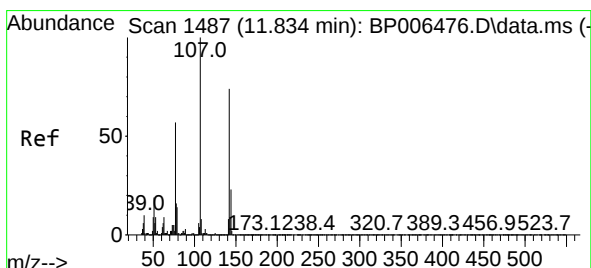
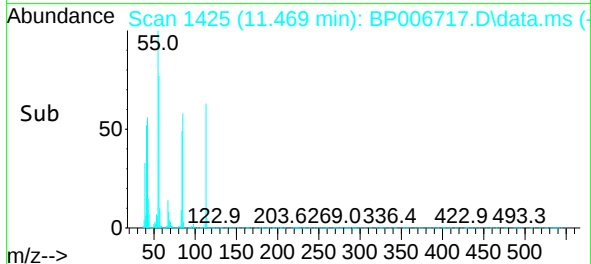
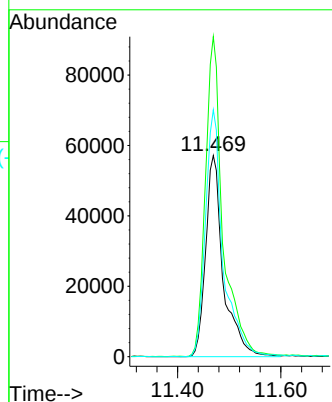
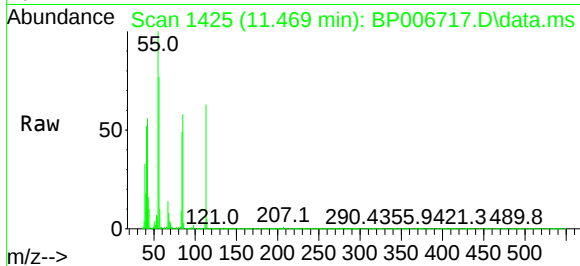




#35
Caprolactam
Concen: 35.635 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

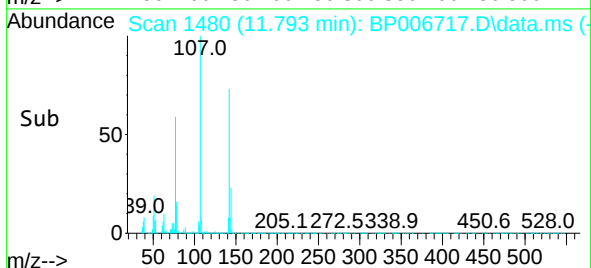
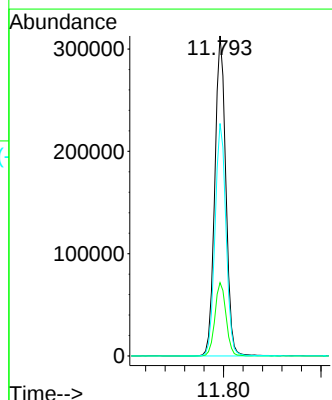
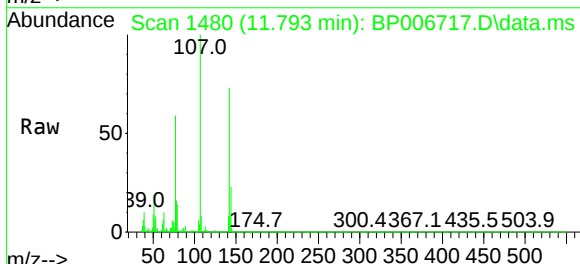
Instrument :
BNA_G
ClientSampleId :
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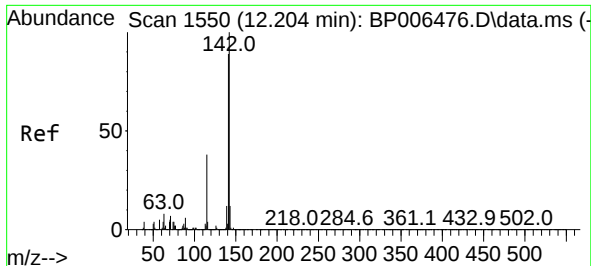
Tgt Ion:113 Resp: 135244
Ion Ratio Lower Upper
113 100
55 159.1 98.9 138.9#
56 122.7 71.7 111.7#



#36
4-Chloro-3-methylphenol
Concen: 36.587 ng
RT: 11.793 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:107 Resp: 489278
Ion Ratio Lower Upper
107 100
144 22.9 21.1 31.7
142 72.7 66.0 99.0

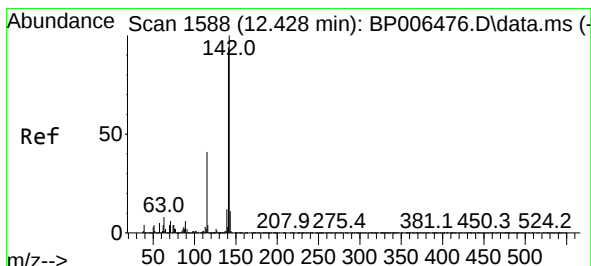
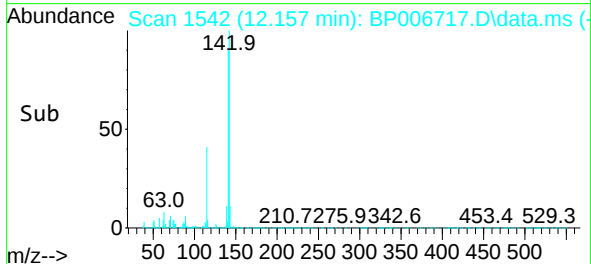
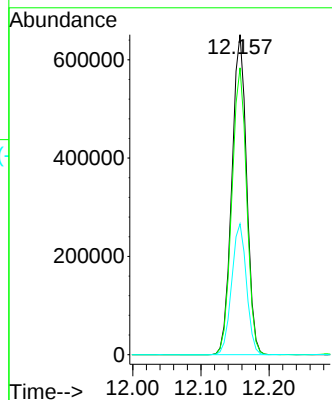
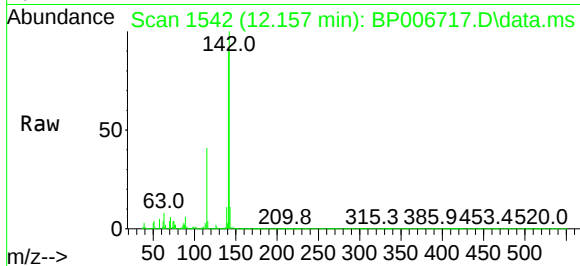




#37
2-Methylnaphthalene
Concen: 35.597 ng
RT: 12.157 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

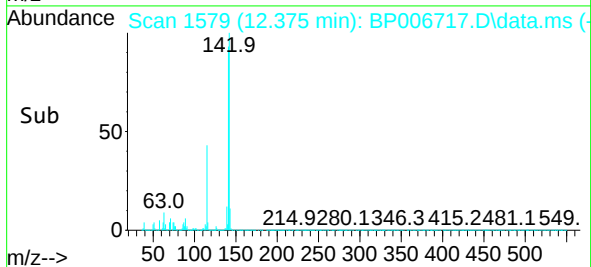
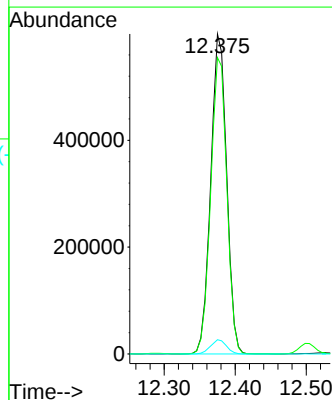
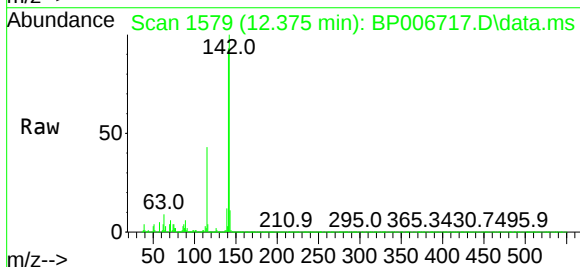
Instrument :
BNA_G
ClientSampleId :
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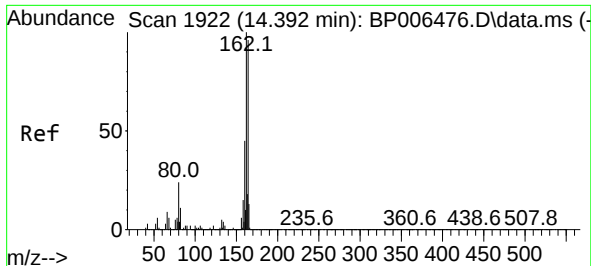
Tgt Ion:142 Resp: 981812
Ion Ratio Lower Upper
142 100
141 89.6 71.8 107.6
115 40.9 31.6 47.4



#38
1-Methylnaphthalene
Concen: 35.540 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:142 Resp: 931542
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 4.4 3.5 5.3

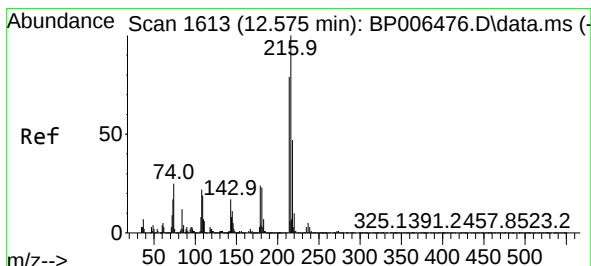
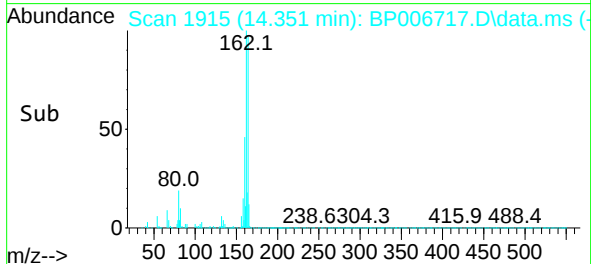
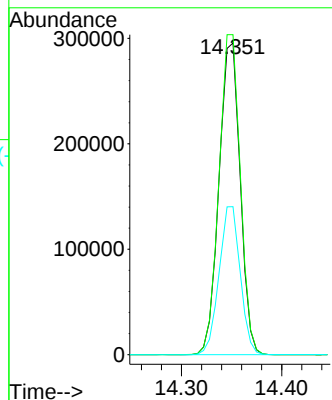
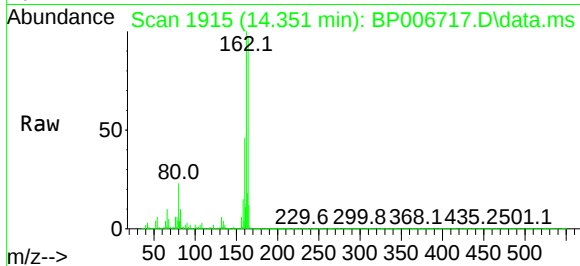




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.351 min Scan# 1915
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

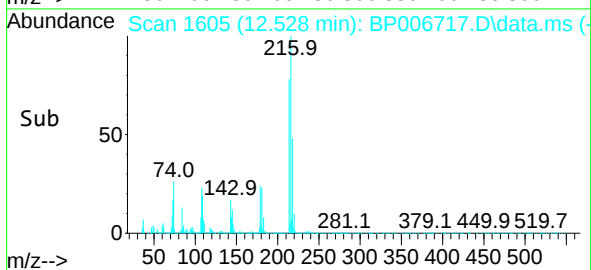
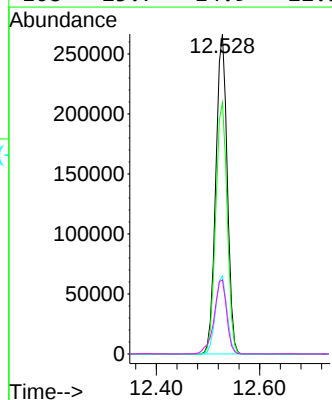
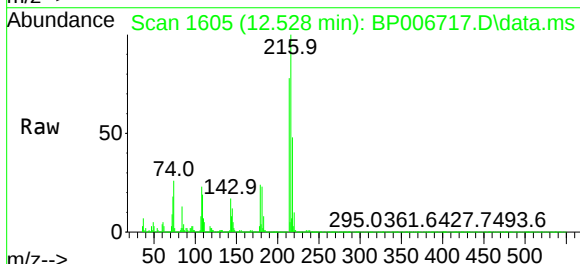
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

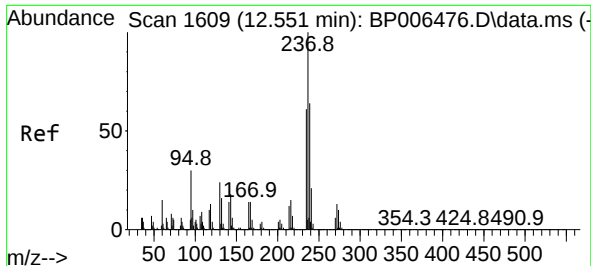
Tgt Ion:164 Resp: 434345
Ion Ratio Lower Upper
164 100
162 102.6 80.2 120.2
160 47.5 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.865 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:216 Resp: 407718
Ion Ratio Lower Upper
216 100
214 79.1 61.9 92.9
179 24.5 16.8 25.2
108 25.7 14.9 22.3#

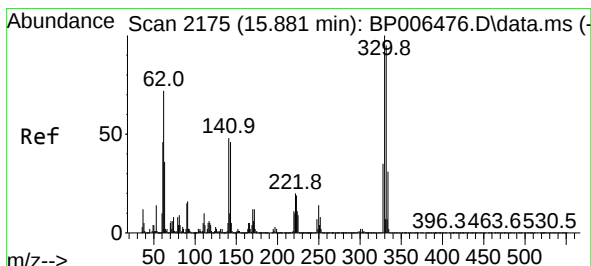
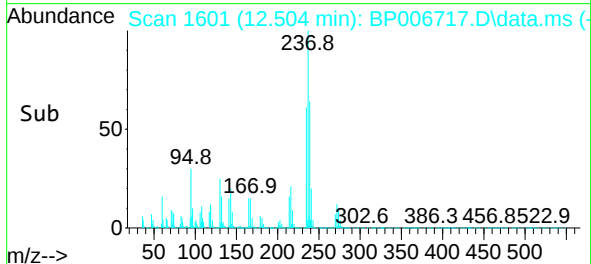
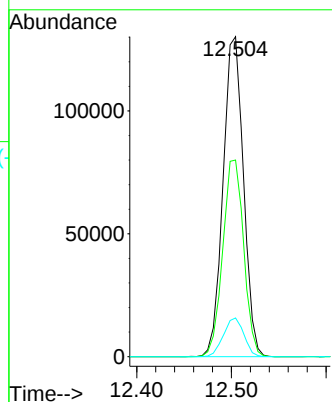
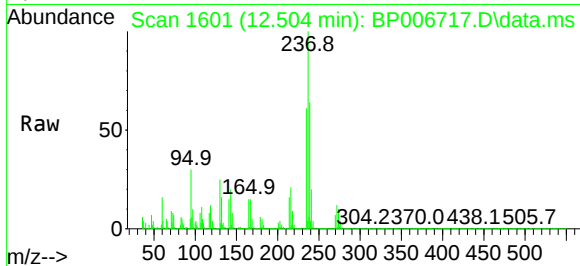




#41
Hexachlorocyclopentadiene
Concen: 32.334 ng
RT: 12.504 min Scan# 1601
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

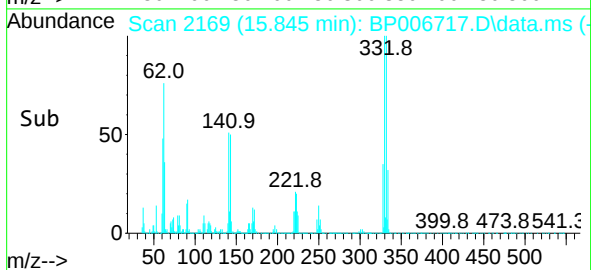
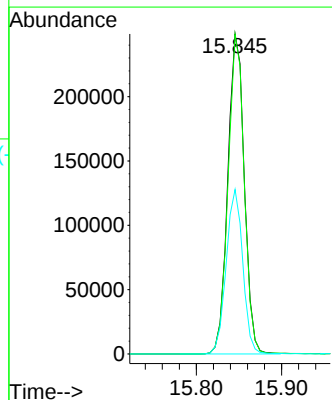
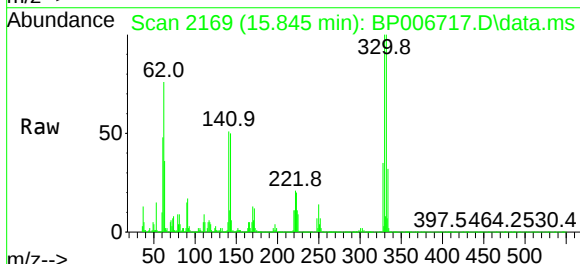
Instrument :
BNA_G
ClientSampleId :
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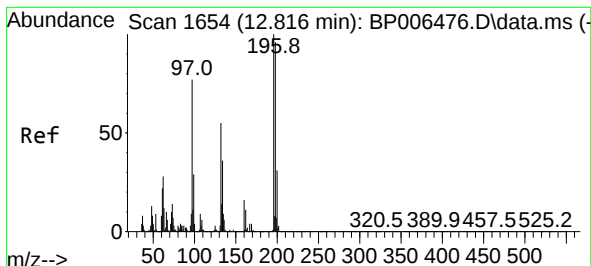
Tgt Ion:237 Resp: 194954
Ion Ratio Lower Upper
237 100
235 61.5 44.5 84.5
272 12.1 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 73.819 ng
RT: 15.845 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:330 Resp: 335092
Ion Ratio Lower Upper
330 100
332 98.0 77.8 116.8
141 51.8 25.4 38.2#

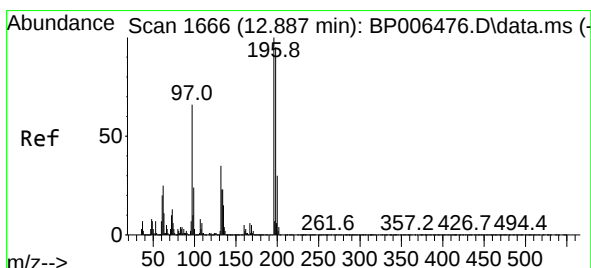
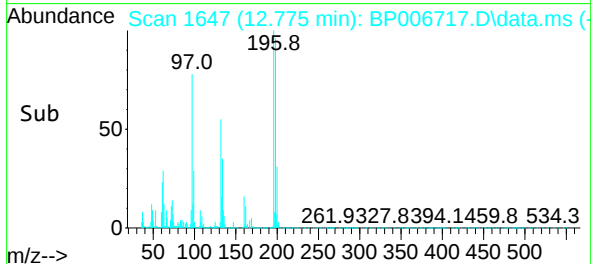
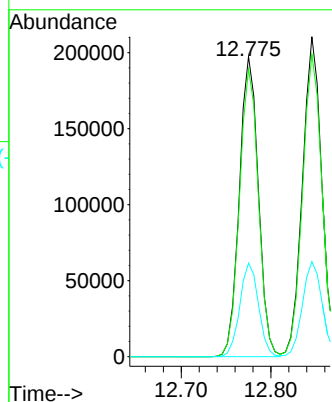
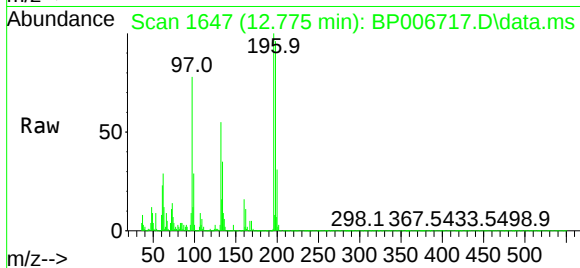




#43
2,4,6-Trichlorophenol
Concen: 37.346 ng
RT: 12.775 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

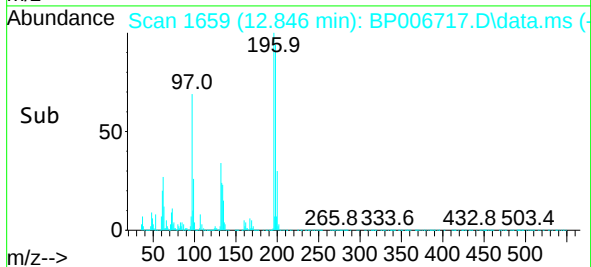
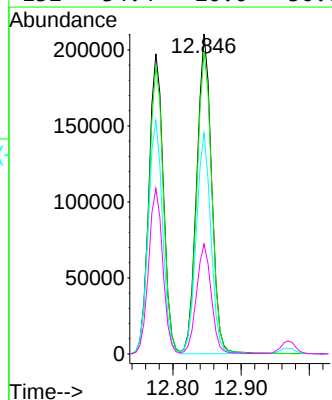
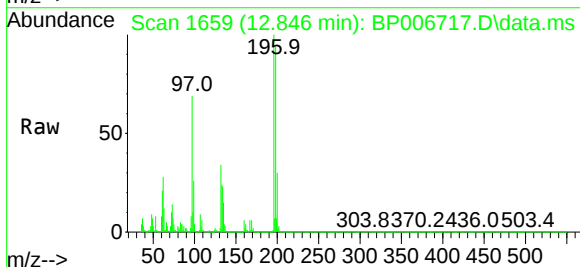
Instrument :
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ClientSampleId :
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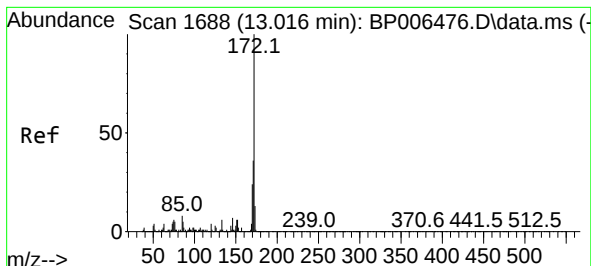
Tgt Ion:196 Resp: 289891
Ion Ratio Lower Upper
196 100
198 95.9 79.5 119.3
200 31.2 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 36.769 ng
RT: 12.846 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:196 Resp: 315927
Ion Ratio Lower Upper
196 100
198 94.4 74.7 112.1
97 69.0 37.4 56.0#
132 34.4 20.0 30.0#

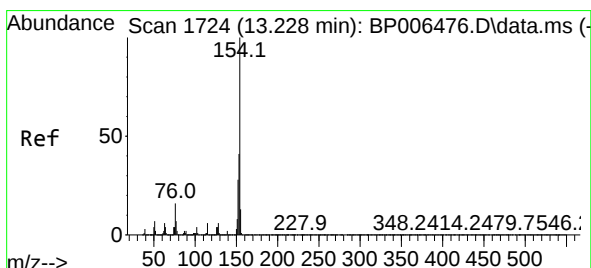
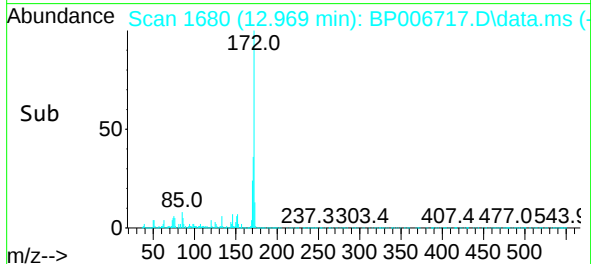
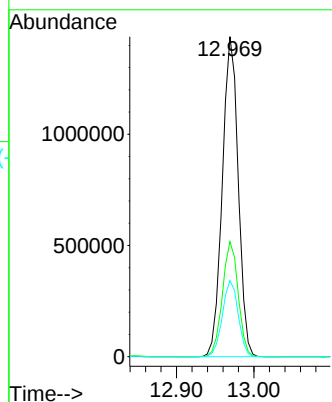
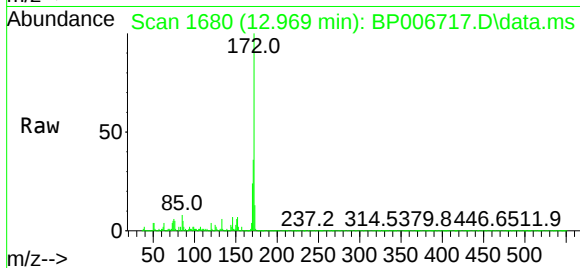




#45
2-Fluorobiphenyl
Concen: 70.760 ng
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

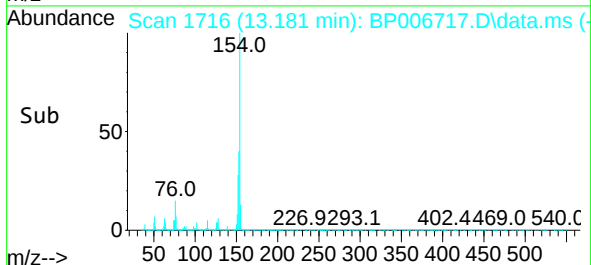
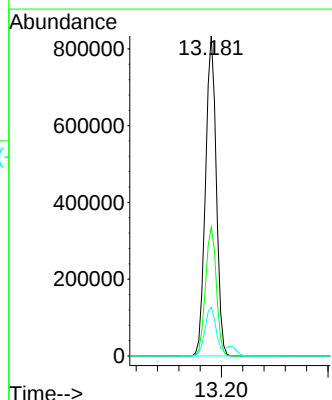
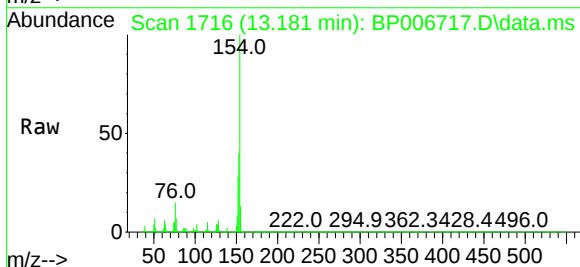
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

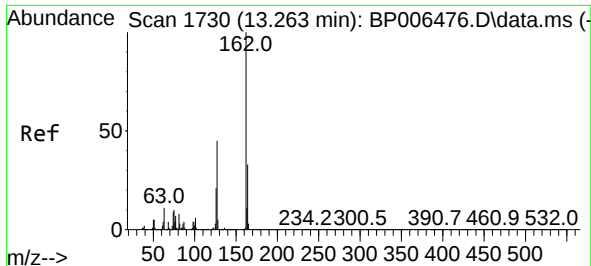
Tgt Ion:172 Resp: 2054263
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.8 18.6 27.8



#46
1,1'-Biphenyl
Concen: 35.473 ng
RT: 13.181 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:154 Resp: 1166206
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 15.2 0.0 30.8

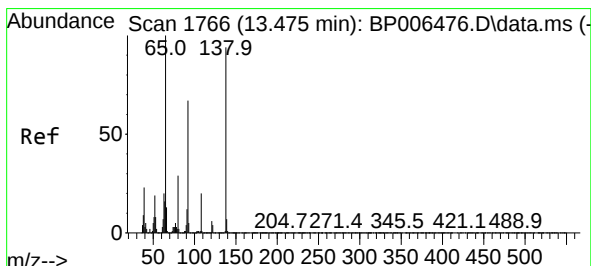
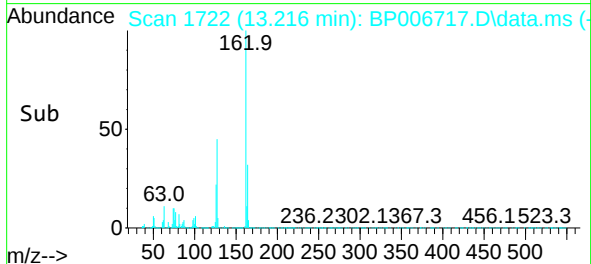
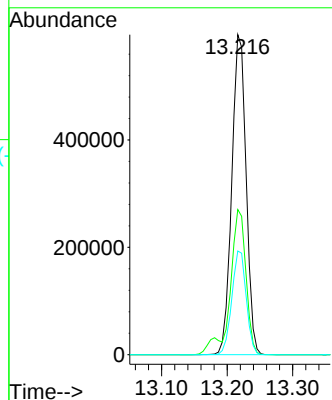
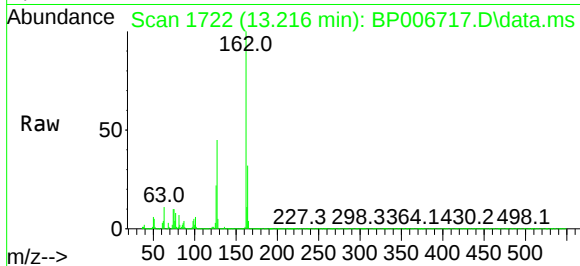




#47
2-Chloronaphthalene
Concen: 35.766 ng
RT: 13.216 min Scan# 1722
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

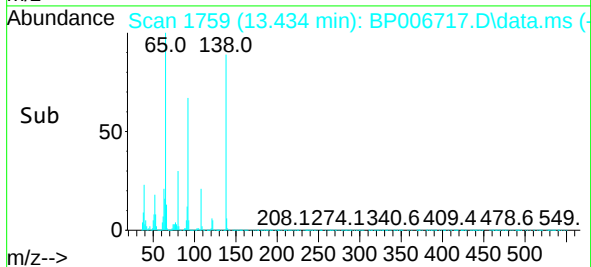
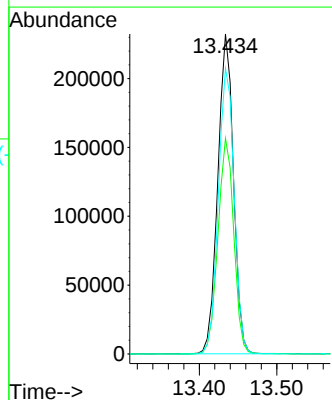
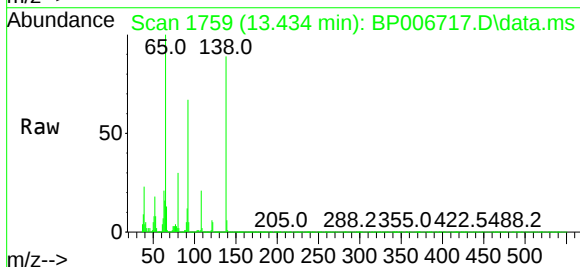
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

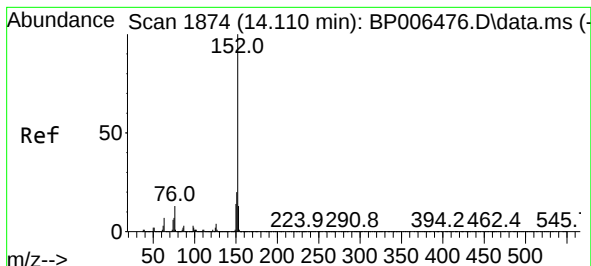
Tgt Ion:162 Resp: 905483
Ion Ratio Lower Upper
162 100
127 45.4 31.4 47.0
164 32.4 26.6 39.8



#48
2-Nitroaniline
Concen: 36.578 ng
RT: 13.434 min Scan# 1759
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 65 Resp: 326814
Ion Ratio Lower Upper
65 100
92 67.4 57.7 86.5
138 89.2 92.1 138.1#





#49

Acenaphthylene

Concen: 35.931 ng

RT: 14.069 min Scan# 1867

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

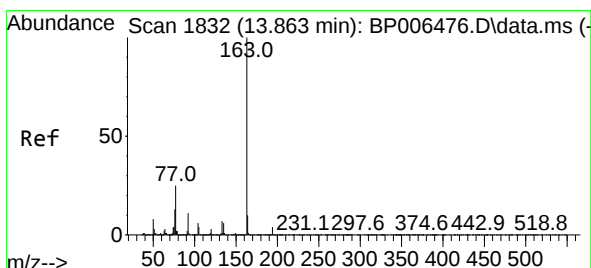
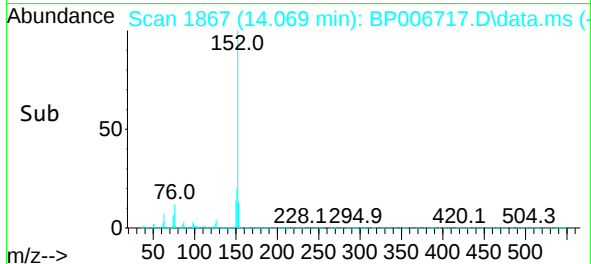
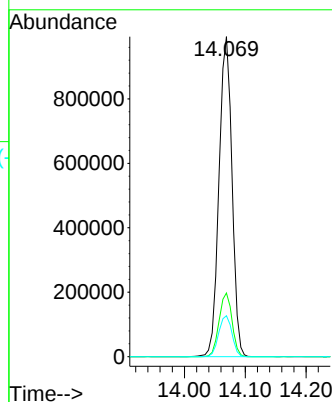
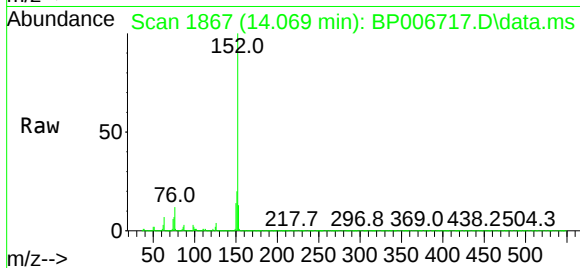
Tgt Ion:152 Resp: 1466816

Ion Ratio Lower Upper

152 100

151 19.9 16.2 24.2

153 12.8 10.6 16.0



#50

Dimethylphthalate

Concen: 35.218 ng

RT: 13.822 min Scan# 1825

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

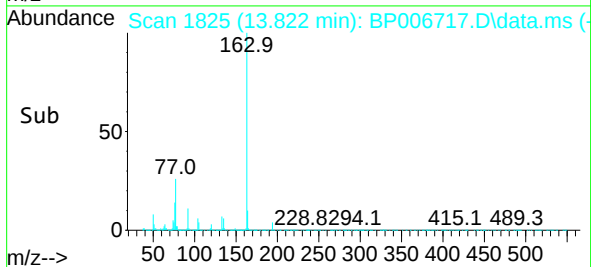
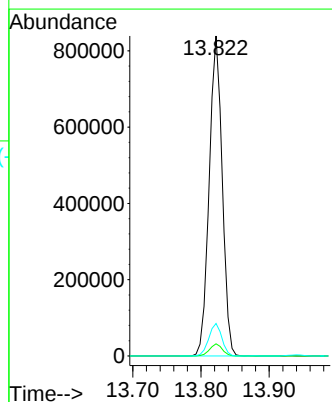
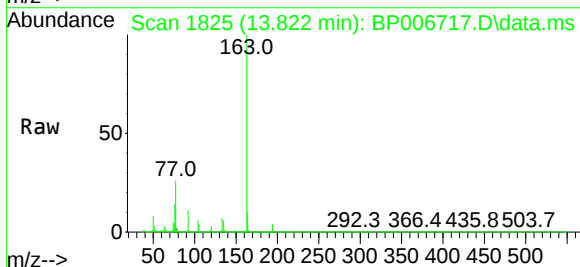
Tgt Ion:163 Resp: 1113491

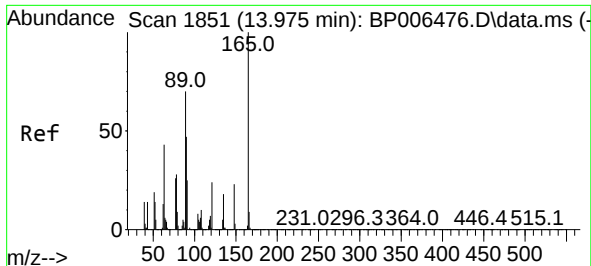
Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 10.2 8.2 12.2

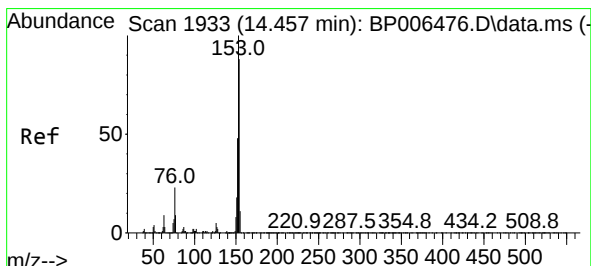
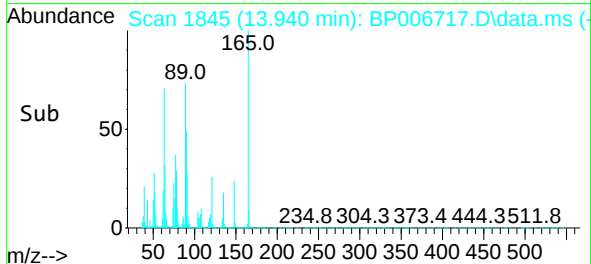
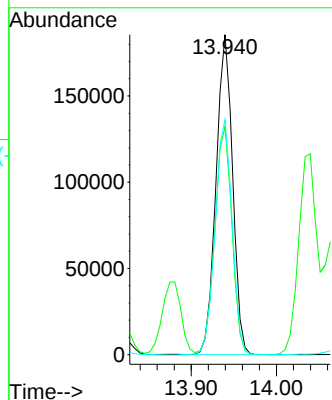
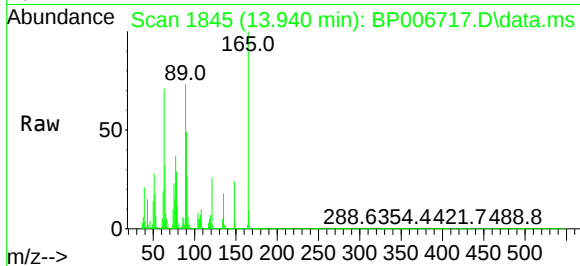




#51
2,6-Dinitrotoluene
Concen: 35.530 ng
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

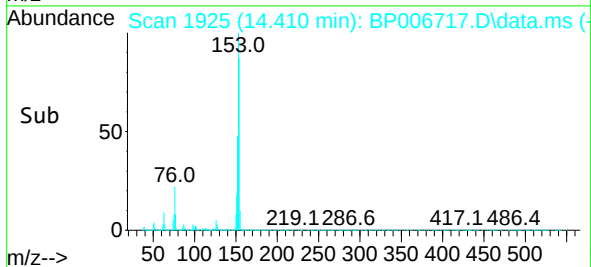
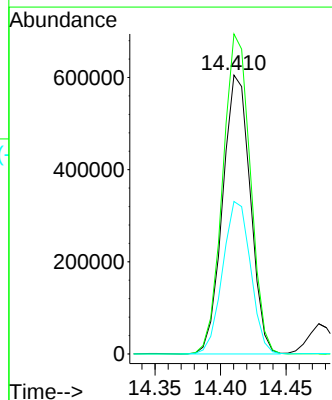
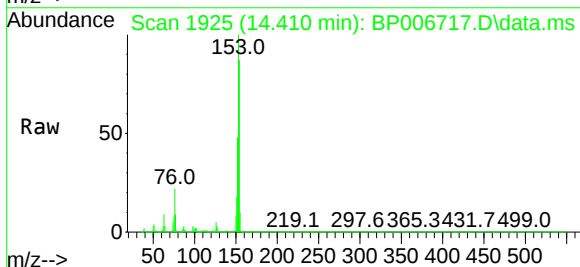
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

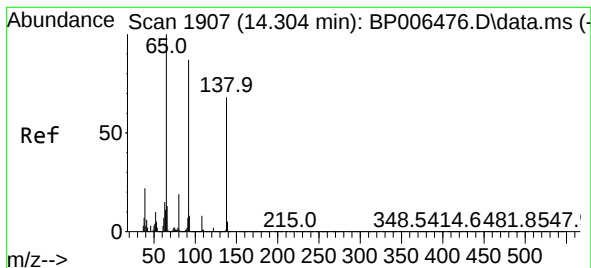
Tgt Ion:165 Resp: 250662
Ion Ratio Lower Upper
165 100
63 71.2 41.3 61.9#
89 73.5 44.8 67.2#



#52
Acenaphthene
Concen: 35.666 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:154 Resp: 886105
Ion Ratio Lower Upper
154 100
153 114.7 89.4 134.2
152 54.7 43.0 64.4

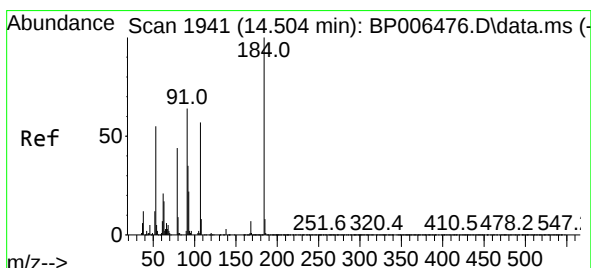
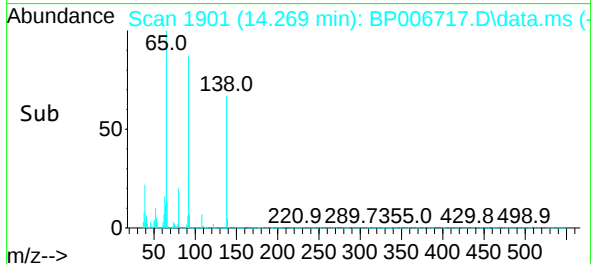
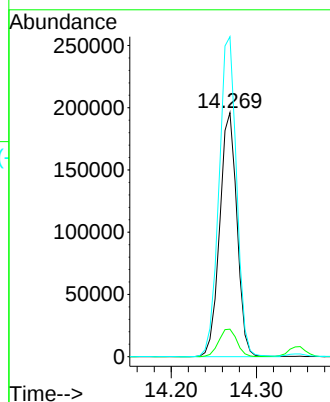
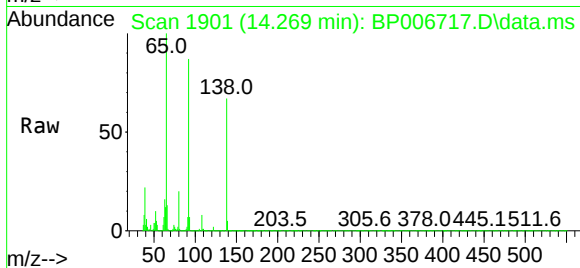




#53
3-Nitroaniline
Concen: 35.285 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

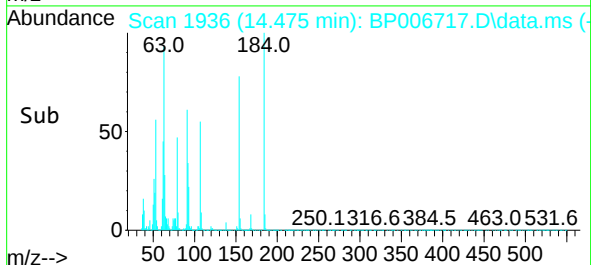
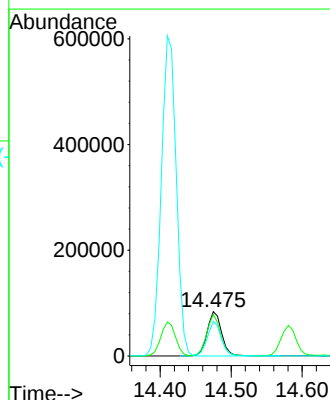
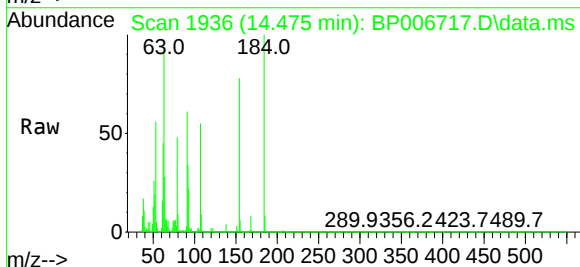
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

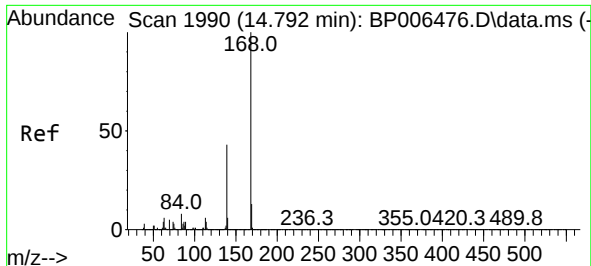
Tgt Ion:138 Resp: 275974
Ion Ratio Lower Upper
138 100
108 11.3 8.4 12.6
92 131.1 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 32.114 ng
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:184 Resp: 118480
Ion Ratio Lower Upper
184 100
63 93.8 47.0 70.6#
154 78.2 52.3 78.5

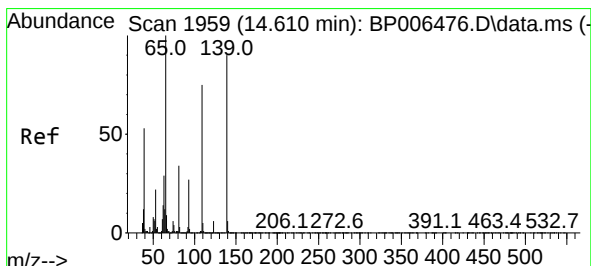
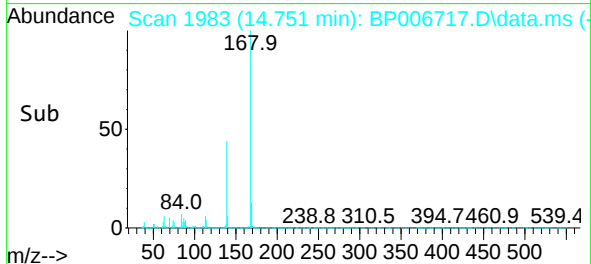
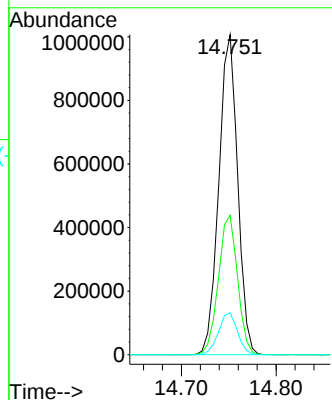
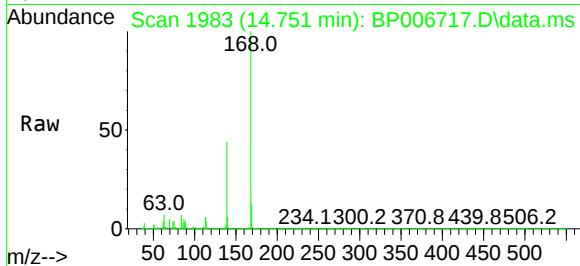




#55
Dibenzenofuran
Concen: 35.563 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

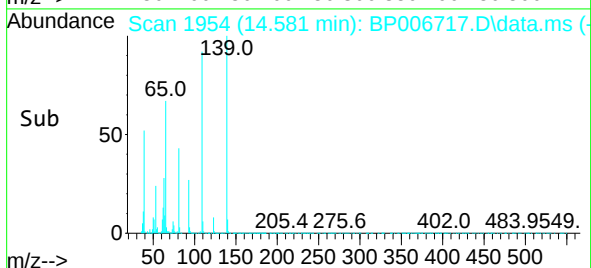
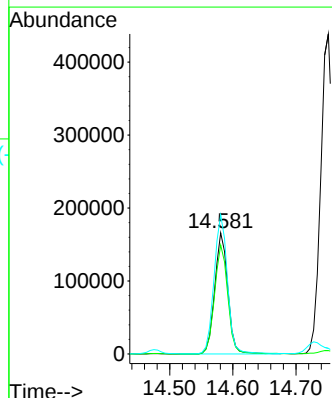
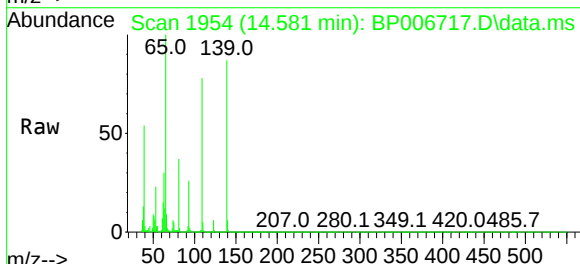
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

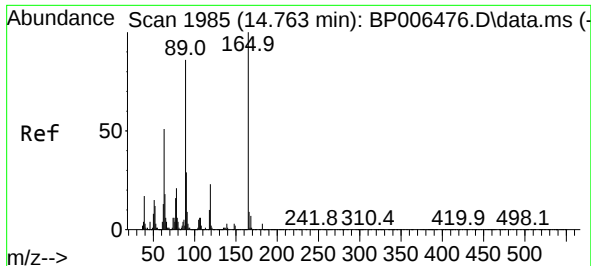
Tgt Ion:168 Resp: 1389785
Ion Ratio Lower Upper
168 100
139 43.6 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 35.266 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:139 Resp: 239499
Ion Ratio Lower Upper
139 100
109 90.1 72.3 112.3
65 114.9 72.5 112.5#

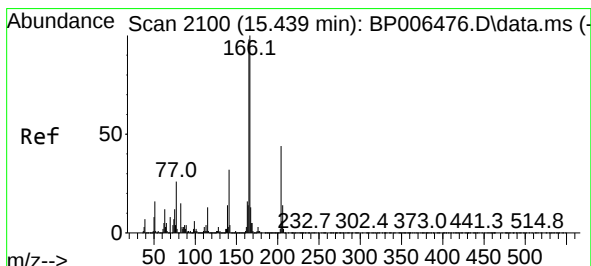
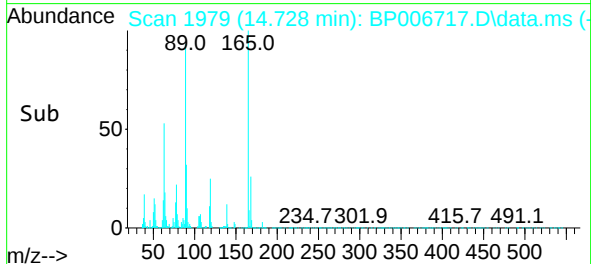
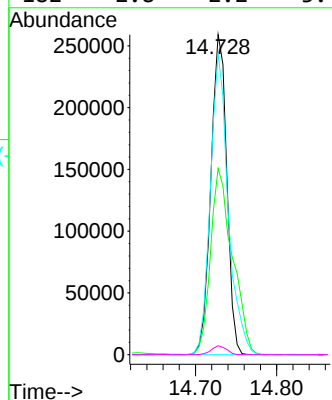
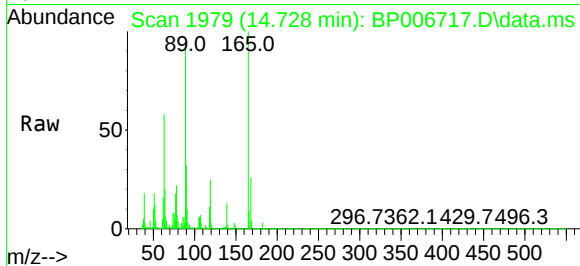




#57
2,4-Dinitrotoluene
Concen: 37.153 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

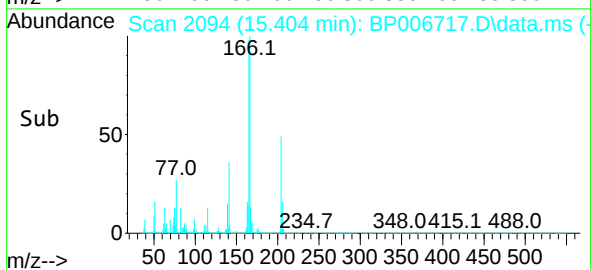
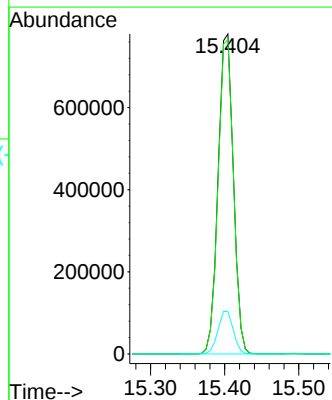
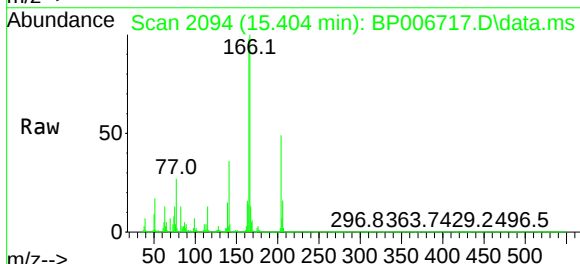
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

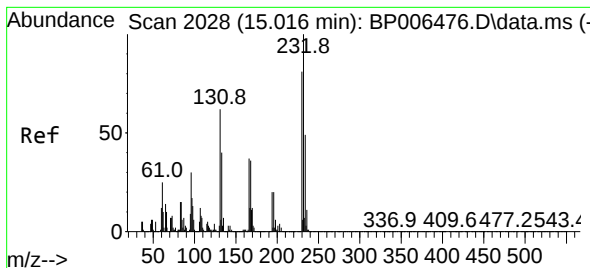
Tgt Ion:	165	Resp:	351518
Ion	Ratio	Lower	Upper
165	100		
63	58.2	32.3	48.5#
89	94.1	55.9	83.9#
182	2.8	2.2	3.4



#58
Fluorene
Concen: 35.685 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:	166	Resp:	1114643
Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.0	117.0
167	13.3	10.5	15.7

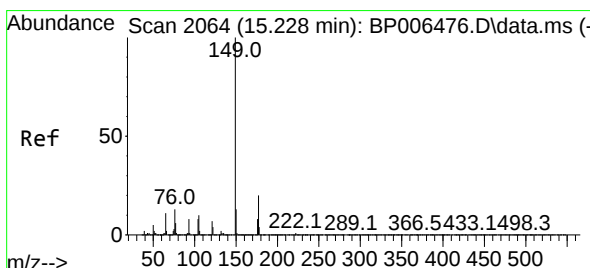
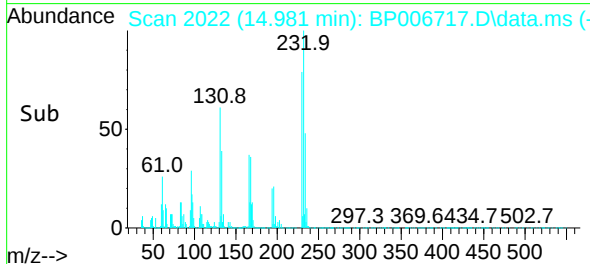
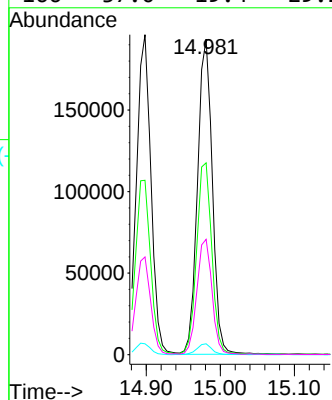
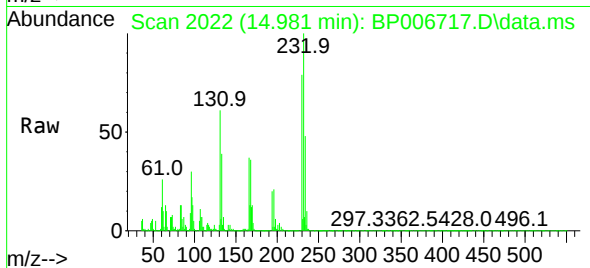




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.294 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

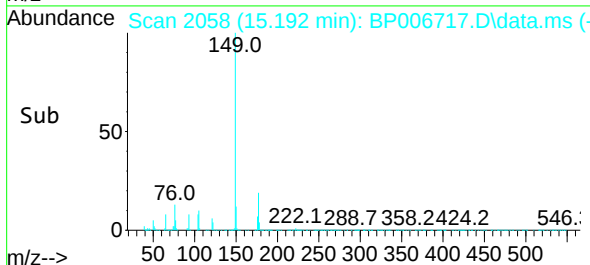
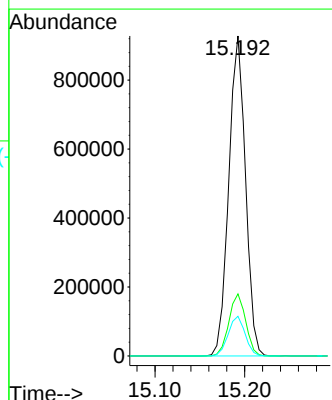
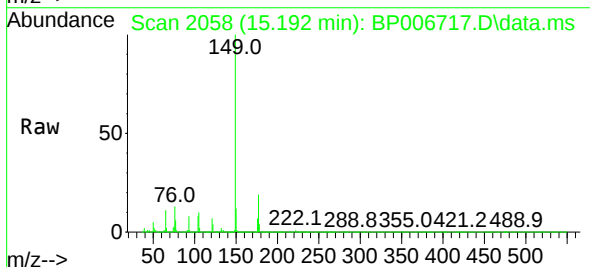
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

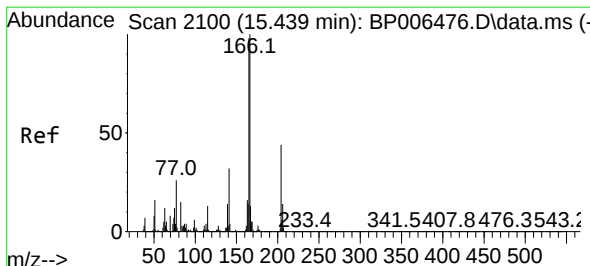
Tgt Ion:232 Resp: 268532
Ion Ratio Lower Upper
232 100
131 62.6 32.2 48.4#
130 3.5 2.0 3.0#
166 37.0 19.4 29.2#



#60
Diethylphthalate
Concen: 36.120 ng
RT: 15.192 min Scan# 2058
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:149 Resp: 1199479
Ion Ratio Lower Upper
149 100
177 19.4 17.5 26.3
150 12.4 9.9 14.9

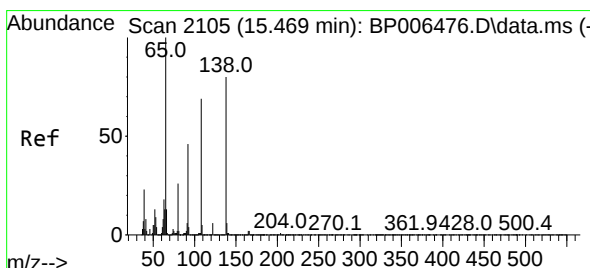
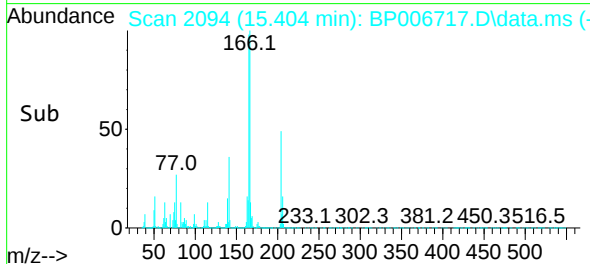
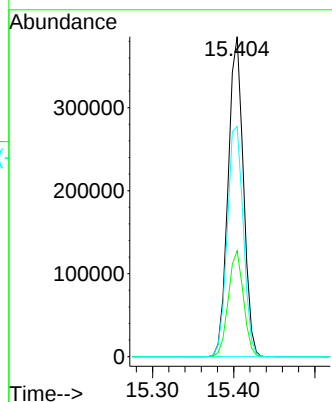
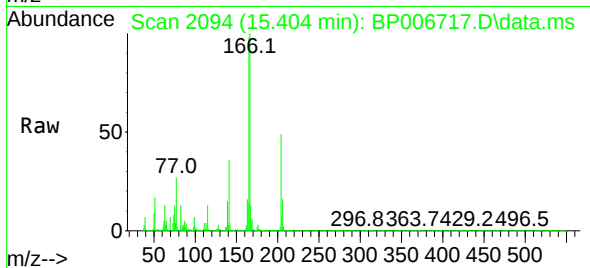




#61
4-Chlorophenyl-phenylether
Concen: 35.627 ng
RT: 15.404 min Scan# 2094
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

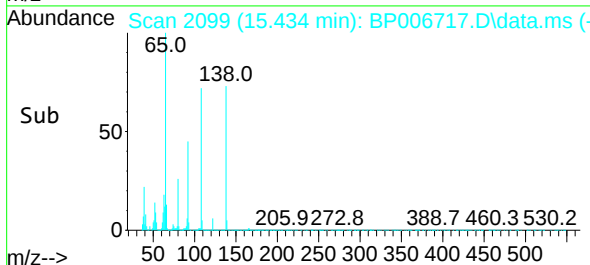
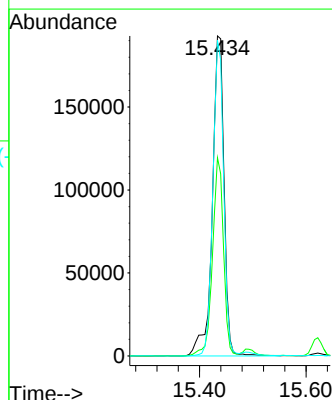
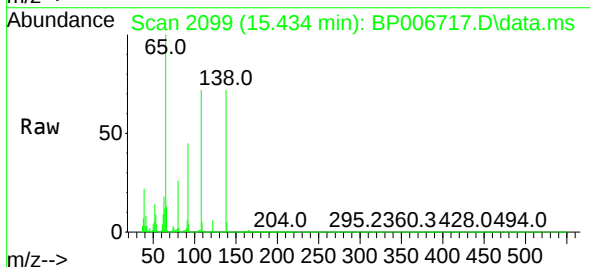
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

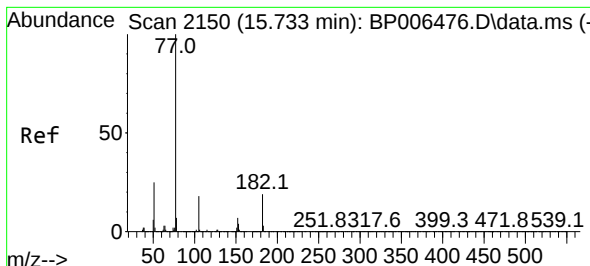
Tgt Ion:204 Resp: 503962
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 72.0 48.6 73.0



#62
4-Nitroaniline
Concen: 35.626 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:138 Resp: 295673
Ion Ratio Lower Upper
138 100
92 62.0 31.2 71.2
108 98.6 78.6 118.6



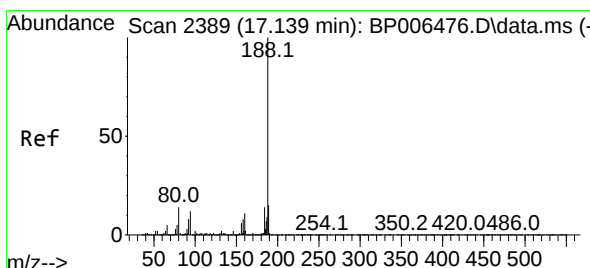
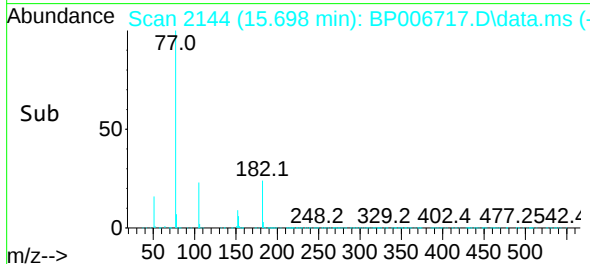
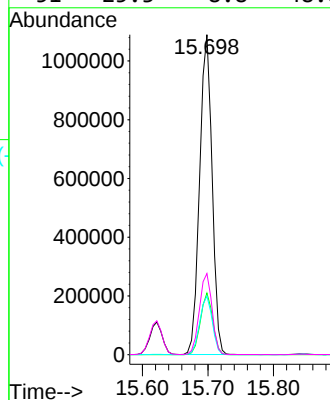
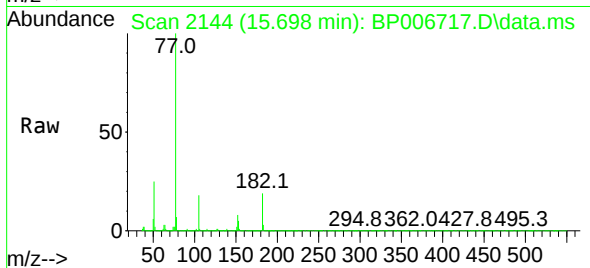


#63
Azobenzene
Concen: 37.235 ng
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1441632

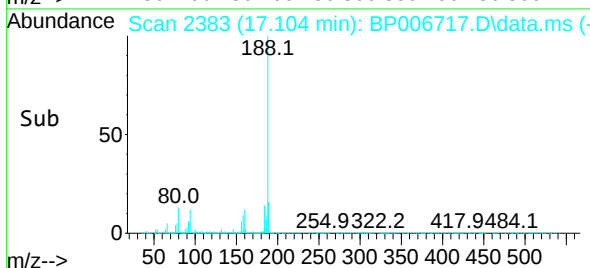
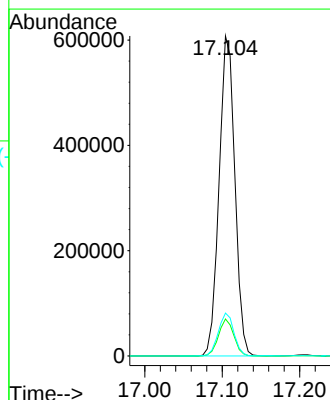
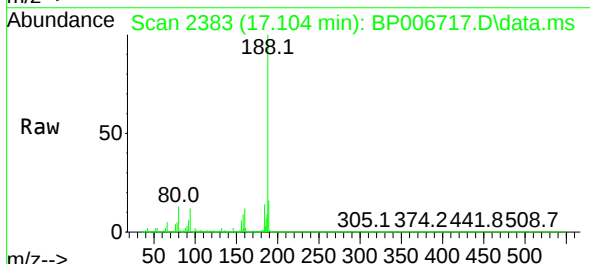
Ion	Ratio	Lower	Upper
77	100		
182	19.2	6.0	46.0
105	18.3	0.0	38.8
51	25.3	8.8	48.8

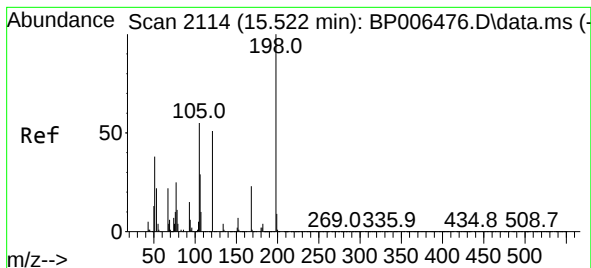


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.104 min Scan# 2383
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 188 Resp: 857711

Ion	Ratio	Lower	Upper
188	100		
94	11.6	5.6	8.4#
80	13.4	6.3	9.5#

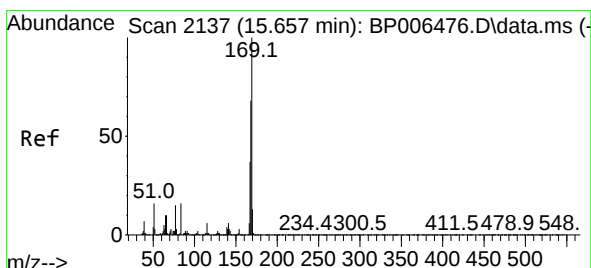
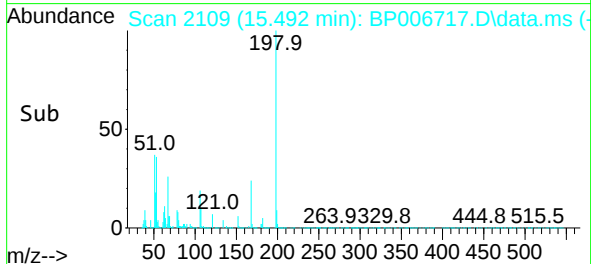
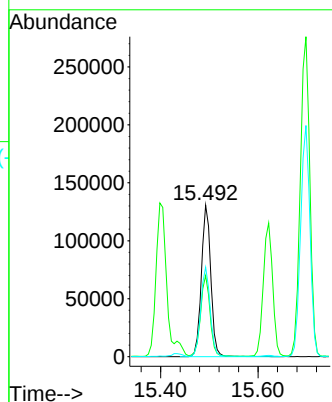
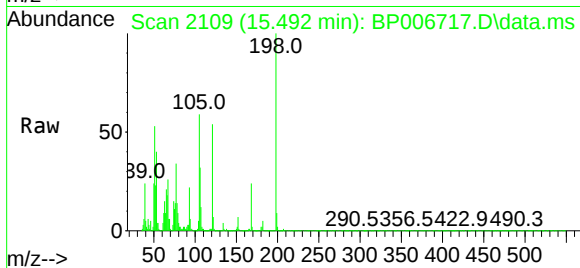




#65
4,6-Dinitro-2-methylphenol
Concen: 33.599 ng
RT: 15.492 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

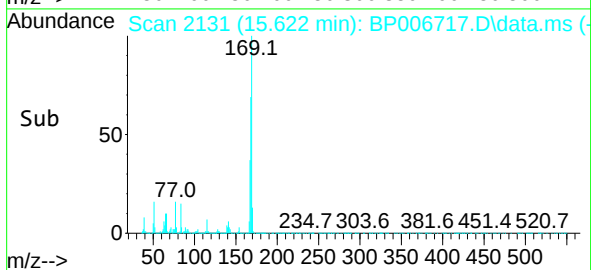
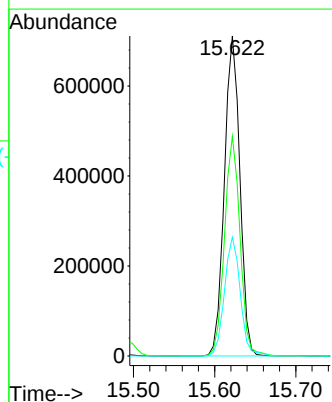
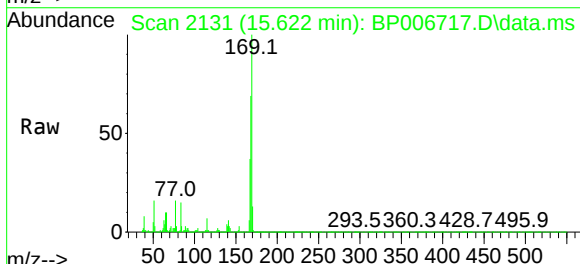
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

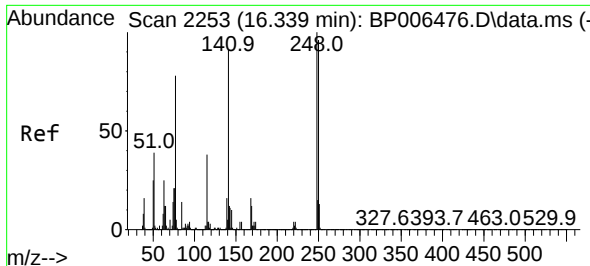
Tgt Ion:198 Resp: 176083
Ion Ratio Lower Upper
198 100
51 53.4 14.0 54.0
105 59.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 35.086 ng
RT: 15.622 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:169 Resp: 945878
Ion Ratio Lower Upper
169 100
168 68.7 54.4 81.6
167 37.1 29.0 43.6

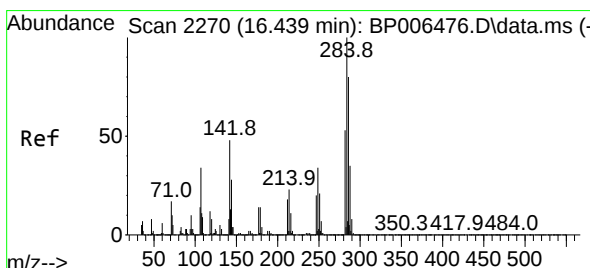
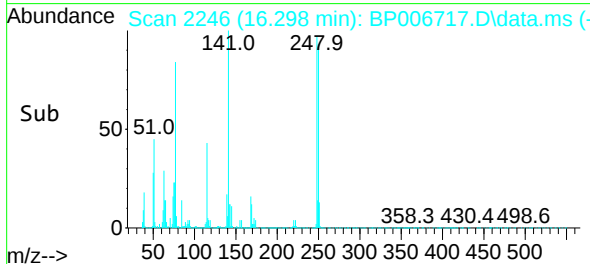
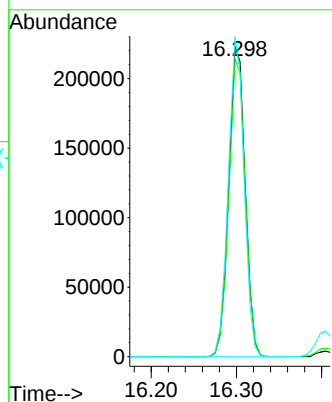
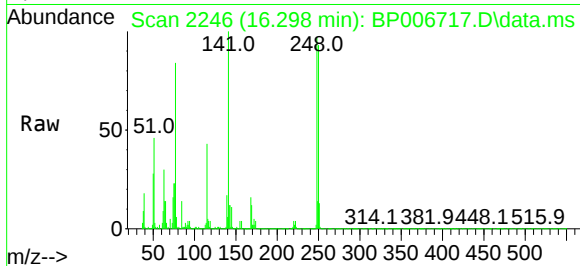




#67
4-Bromophenyl-phenylether
Concen: 36.194 ng
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

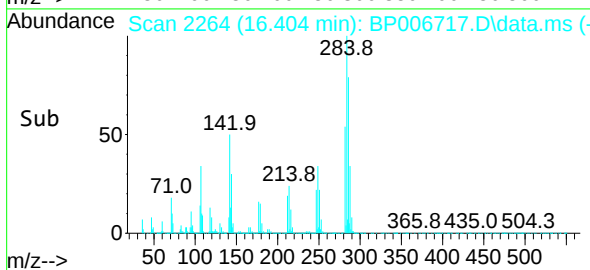
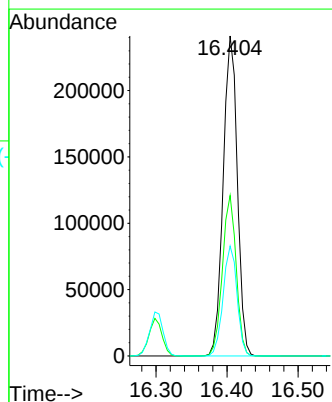
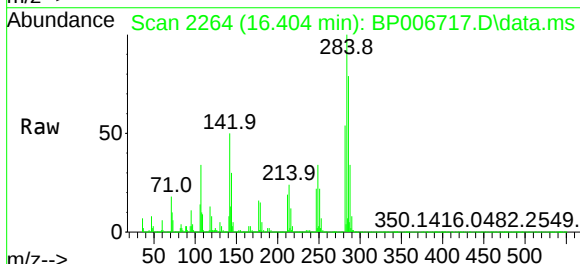
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

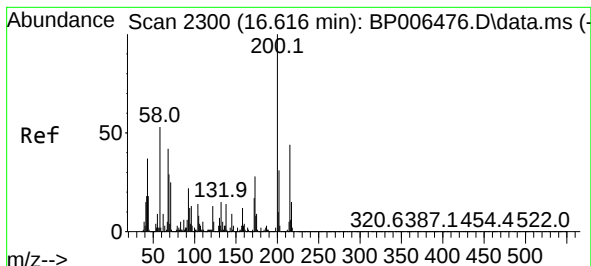
Tgt Ion:248 Resp: 297863
Ion Ratio Lower Upper
248 100
250 96.1 79.8 119.8
141 103.3 57.8 86.6#



#68
Hexachlorobenzene
Concen: 35.439 ng
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:284 Resp: 331892
Ion Ratio Lower Upper
284 100
142 50.1 26.9 40.3#
249 34.4 24.5 36.7





#69

Atrazine

Concen: 35.776 ng

RT: 16.587 min Scan# 2295

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

Tgt Ion:200 Resp: 300970

Ion Ratio Lower Upper

200 100

173 26.8 4.1 44.1

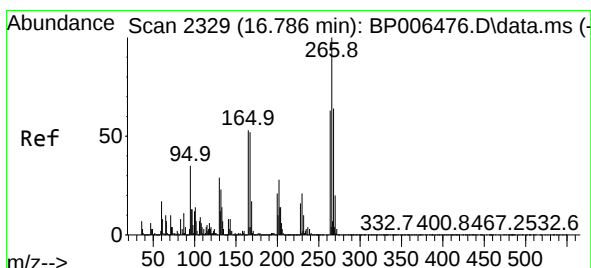
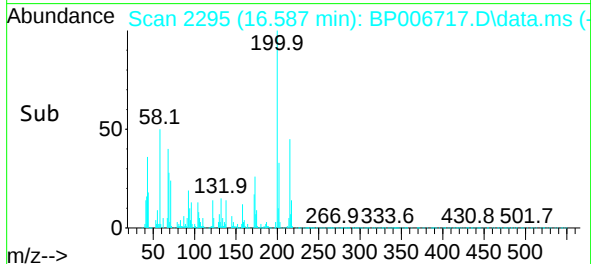
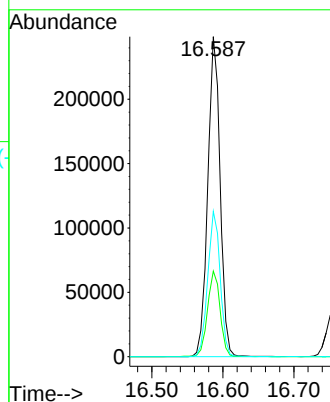
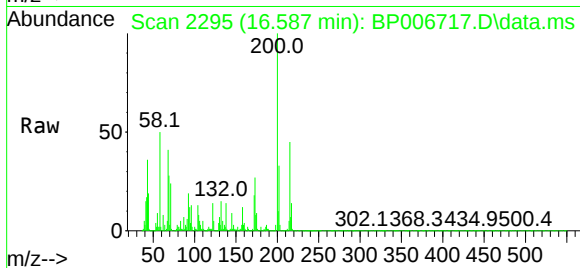
215 45.4 27.7 67.7

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 37.183 ng

RT: 16.757 min Scan# 2324

Delta R.T. 0.006 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

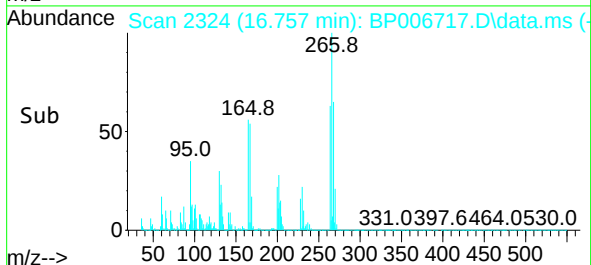
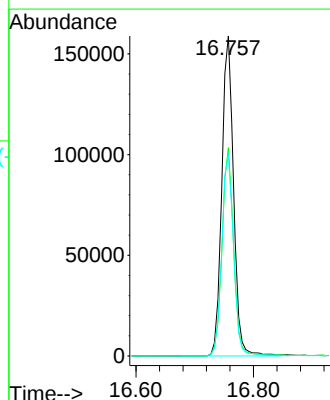
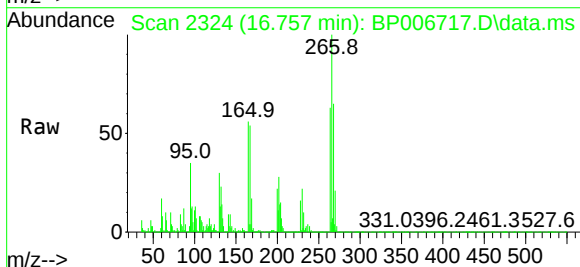
Tgt Ion:266 Resp: 220941

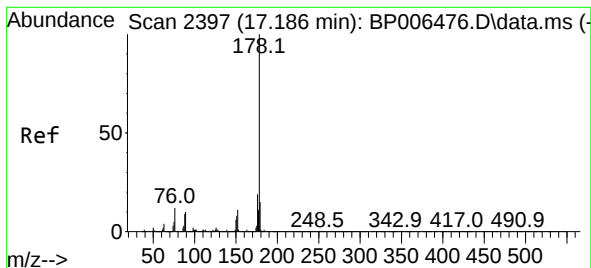
Ion Ratio Lower Upper

266 100

268 65.1 51.6 77.4

264 62.8 50.3 75.5

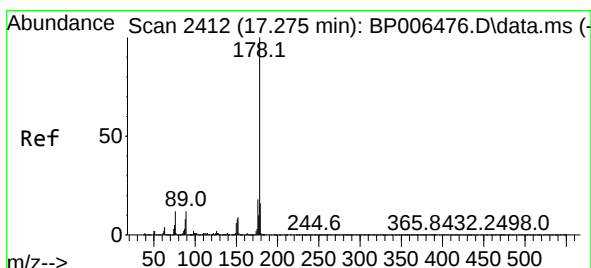
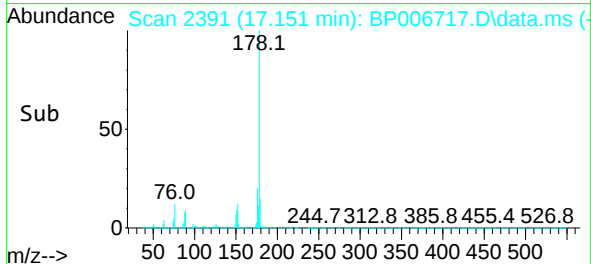
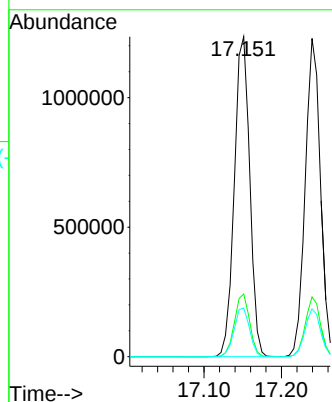
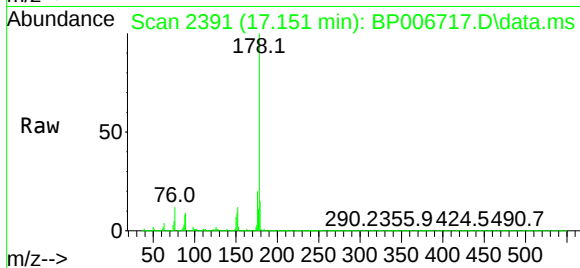




#71
Phenanthrene
Concen: 35.346 ng
RT: 17.151 min Scan# 2391
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

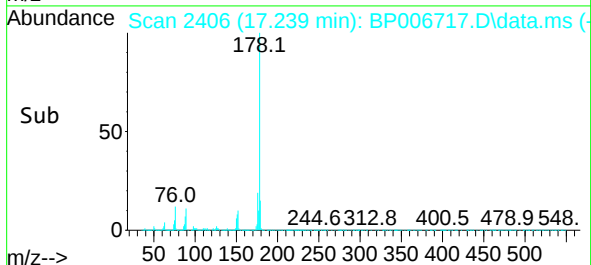
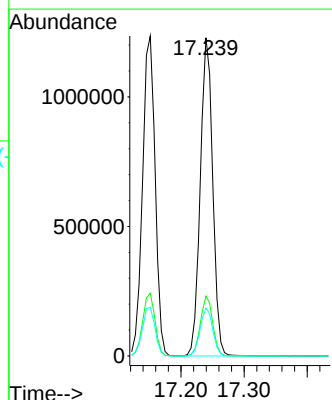
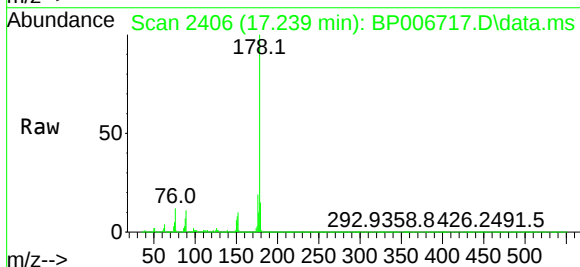
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

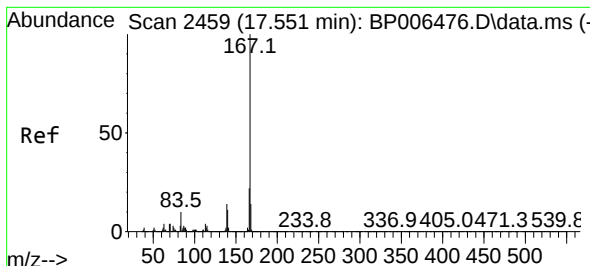
Tgt Ion:178 Resp: 1710045
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 35.859 ng
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:178 Resp: 1676384
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.0 12.2 18.2

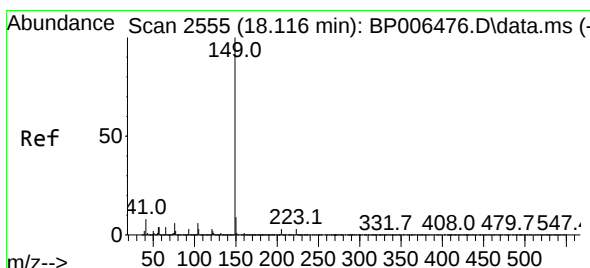
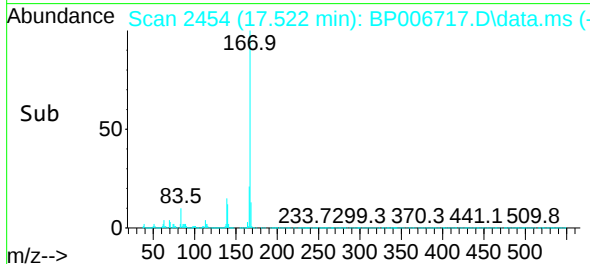
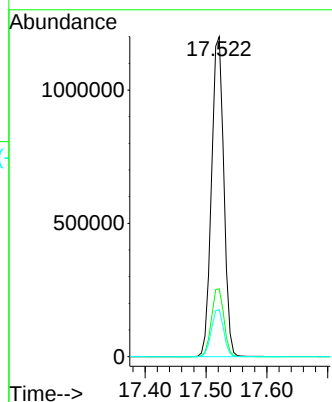
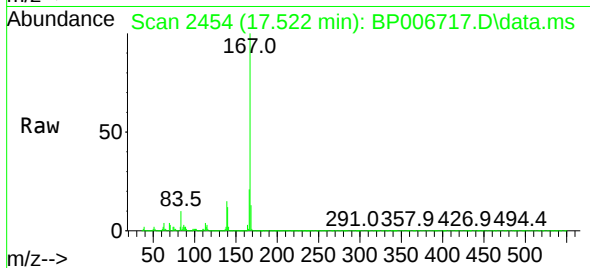




#73
 Carbazole
 Concen: 35.298 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP006717.D
 Acq: 17 Aug 2021 14:39

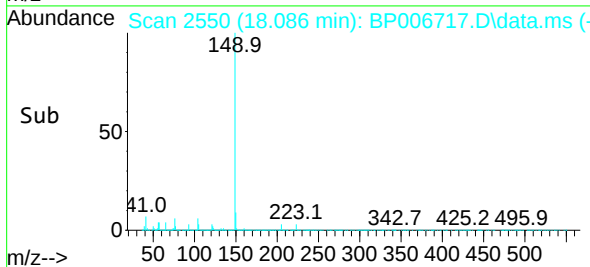
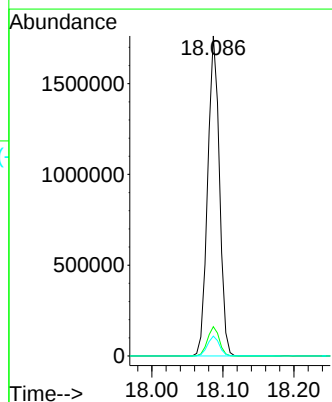
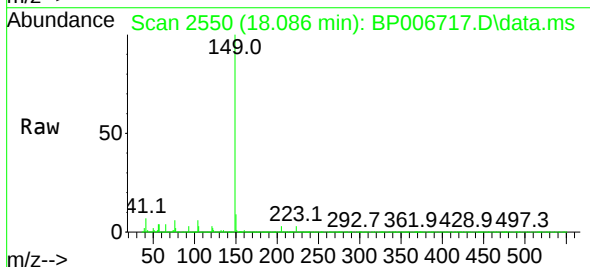
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040

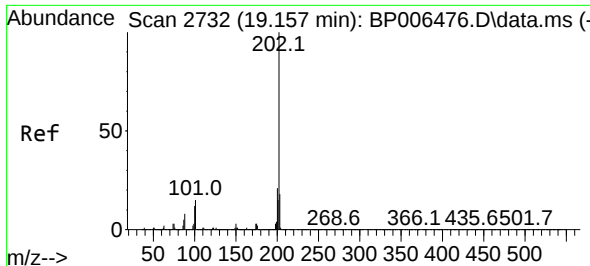
Tgt Ion:167 Resp: 1683122
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.1 25.7
 139 14.7 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 37.361 ng
 RT: 18.086 min Scan# 2550
 Delta R.T. 0.000 min
 Lab File: BP006717.D
 Acq: 17 Aug 2021 14:39

Tgt Ion:149 Resp: 2029699
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 6.2 4.5 6.7

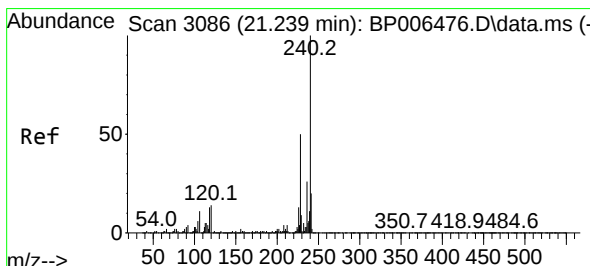
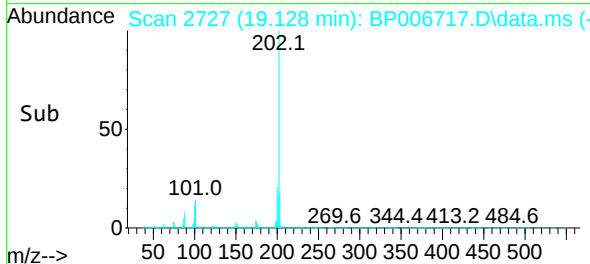
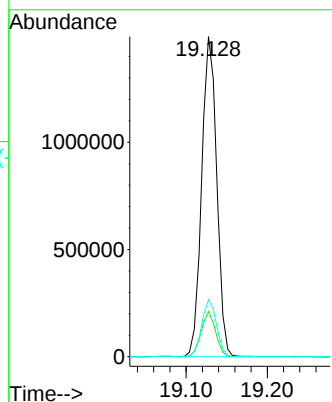
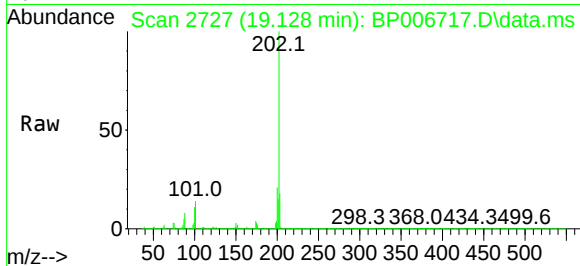




#75
Fluoranthene
Concen: 35.327 ng
RT: 19.128 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

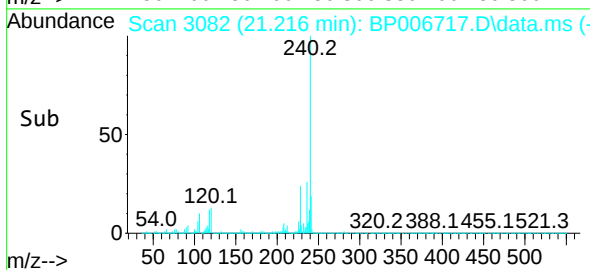
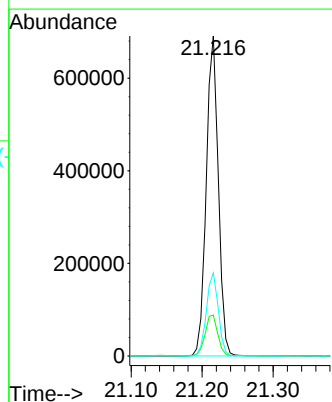
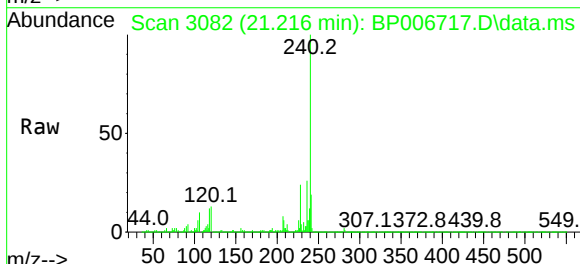
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

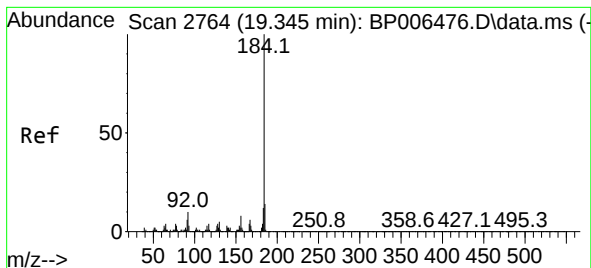
Tgt Ion:202 Resp: 1918347
Ion Ratio Lower Upper
202 100
101 14.1 0.0 27.6
203 17.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.216 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:240 Resp: 818108
Ion Ratio Lower Upper
240 100
120 12.8 6.5 9.7#
236 26.0 20.6 31.0





#77

Benzidine

Concen: 33.219 ng

RT: 19.322 min Scan# 2760

Delta R.T. 0.006 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

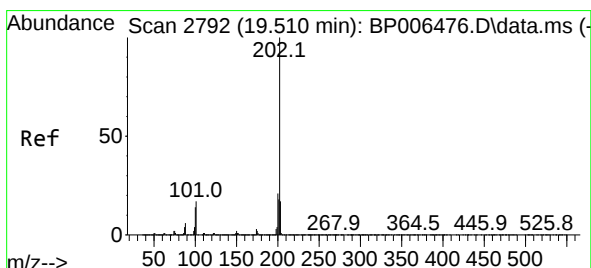
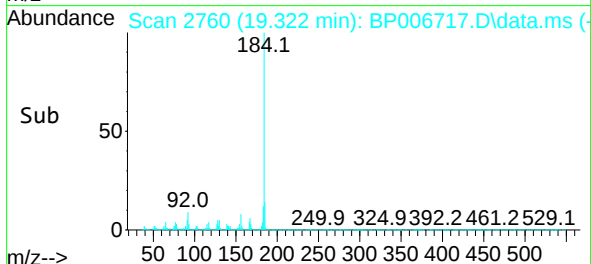
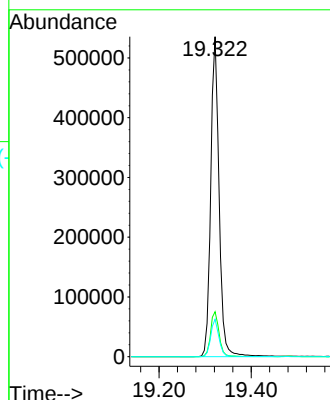
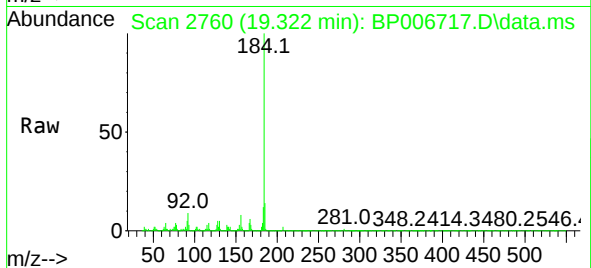
Tgt Ion:184 Resp: 680050

Ion Ratio Lower Upper

184 100

185 14.1 11.0 16.4

183 11.7 9.5 14.3



#78

Pyrene

Concen: 36.169 ng

RT: 19.480 min Scan# 2787

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

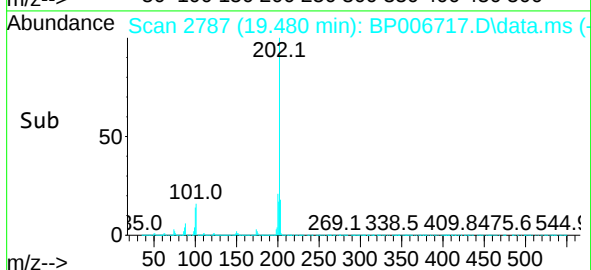
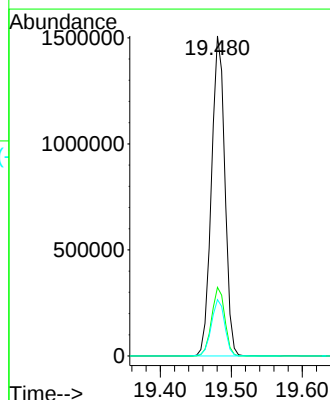
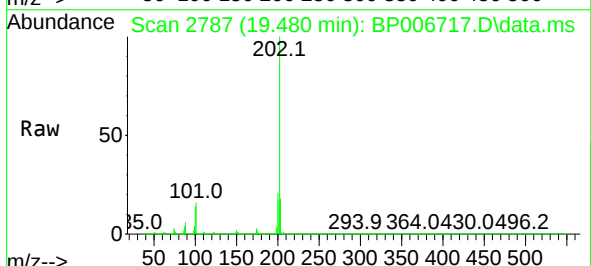
Tgt Ion:202 Resp: 1976490

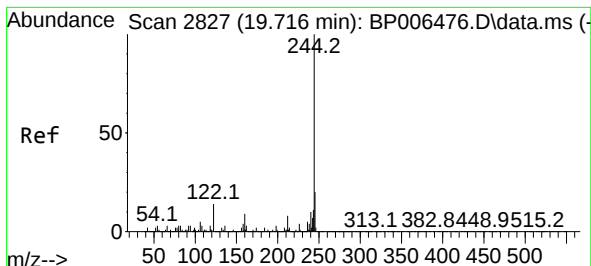
Ion Ratio Lower Upper

202 100

200 21.5 16.3 24.5

203 17.6 14.2 21.2





#79

Terphenyl-d14

Concen: 73.470 ng

RT: 19.686 min Scan# 2822

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

Tgt Ion:244 Resp: 2999637

Ion Ratio Lower Upper

244 100

212 8.0 6.0 9.0

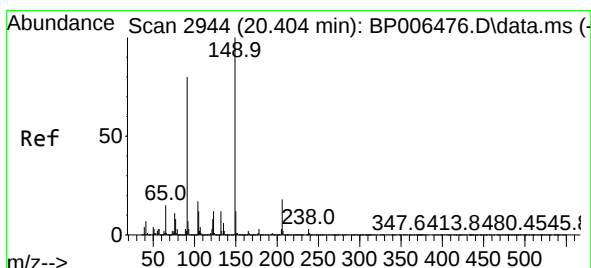
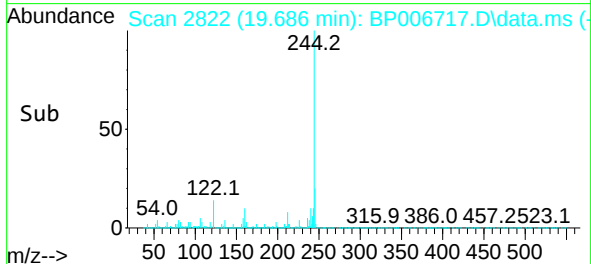
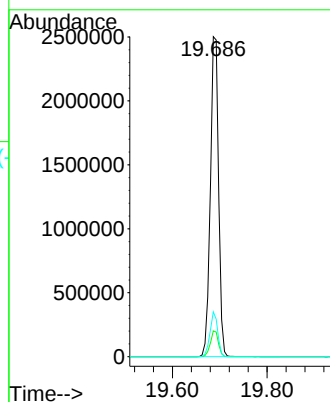
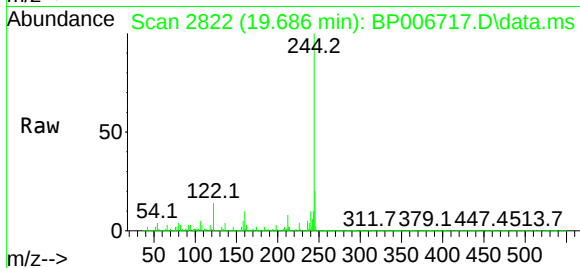
122 14.0 7.1 10.7#

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040



#80

Butylbenzylphthalate

Concen: 39.335 ng

RT: 20.375 min Scan# 2939

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

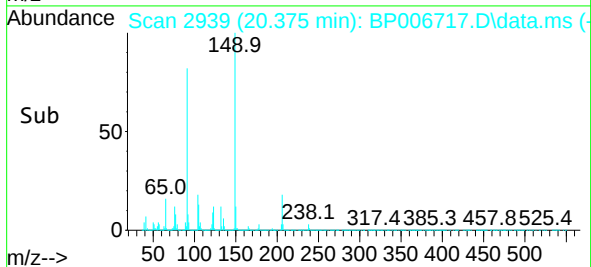
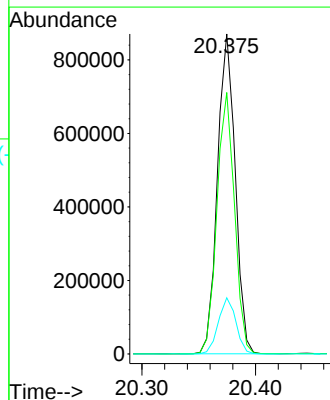
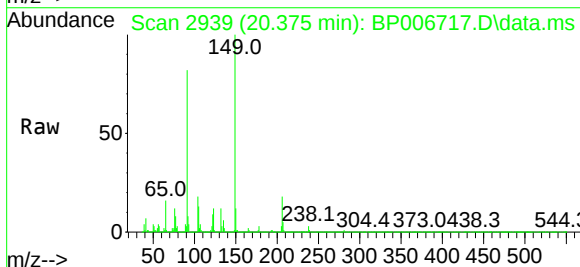
Tgt Ion:149 Resp: 945192

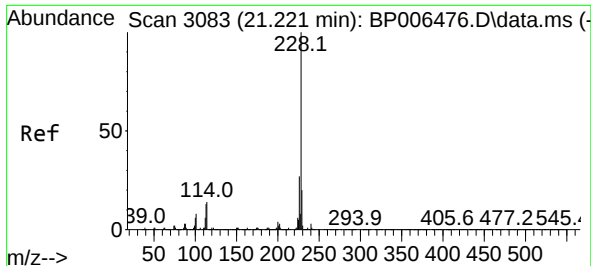
Ion Ratio Lower Upper

149 100

91 81.7 54.6 81.8

206 17.5 16.7 25.1

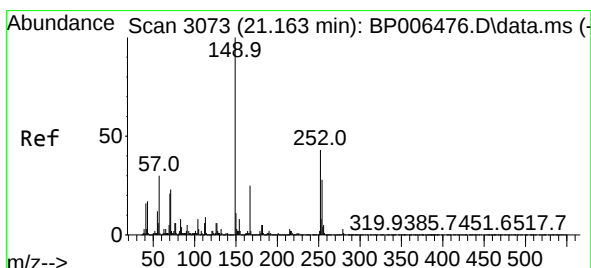
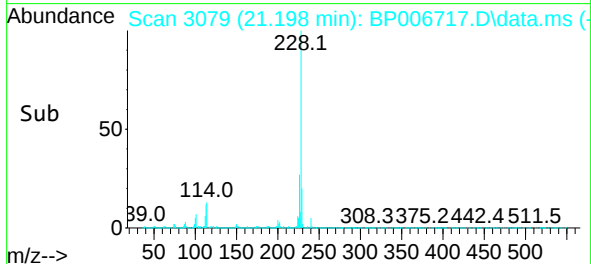
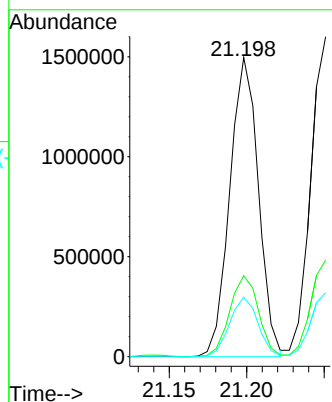
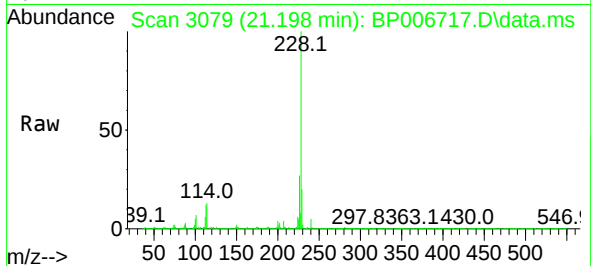




#81
Benzo(a)anthracene
Concen: 35.840 ng
RT: 21.198 min Scan# 3079
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

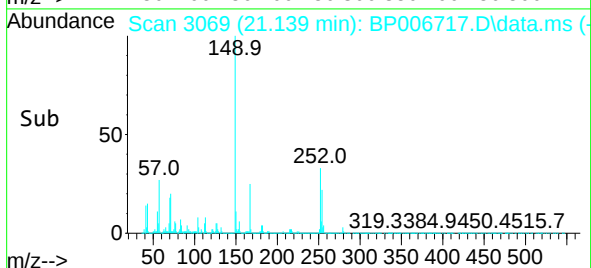
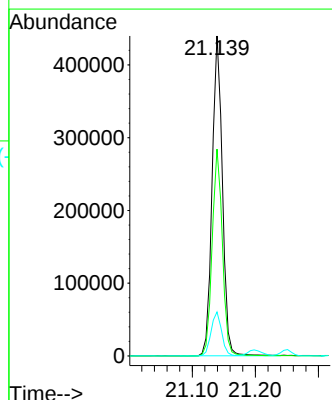
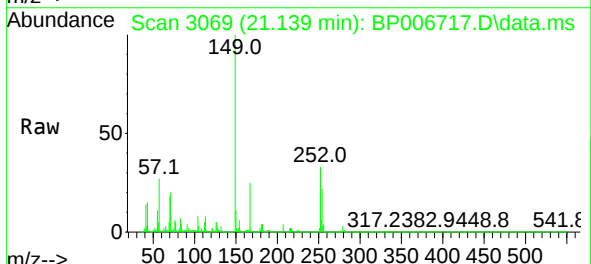
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

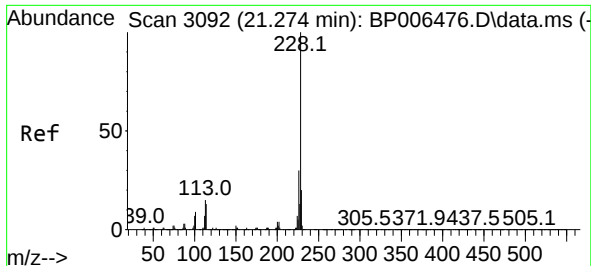
Tgt Ion:228 Resp: 1916231
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 35.440 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:252 Resp: 497453
Ion Ratio Lower Upper
252 100
254 64.7 50.6 76.0
126 13.7 7.0 10.6#

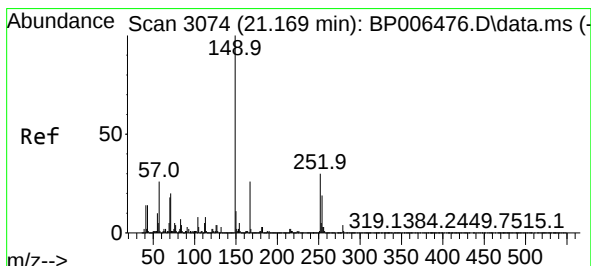
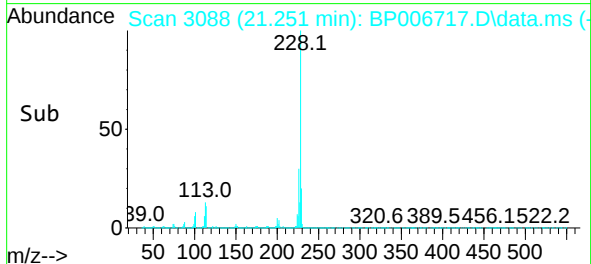
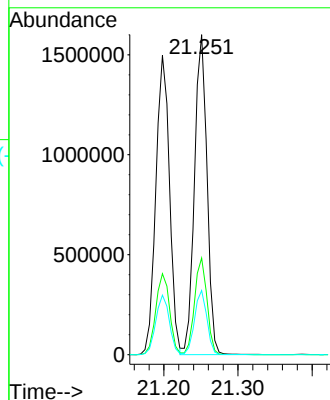
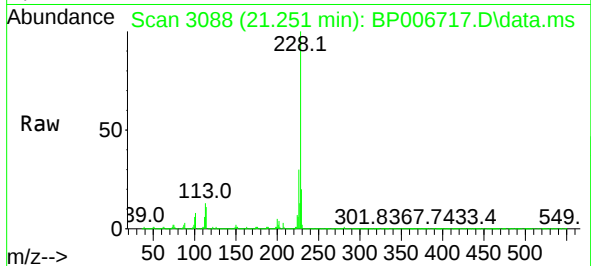




#83
Chrysene
Concen: 36.198 ng
RT: 21.251 min Scan# 3088
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

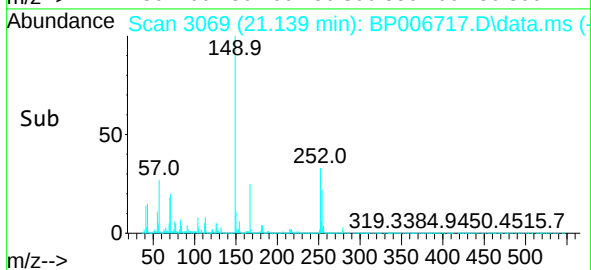
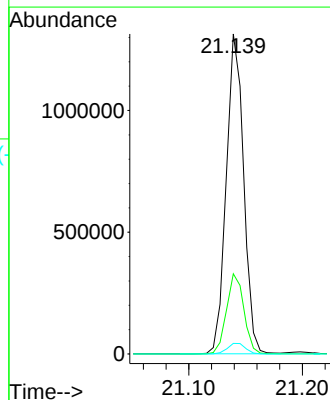
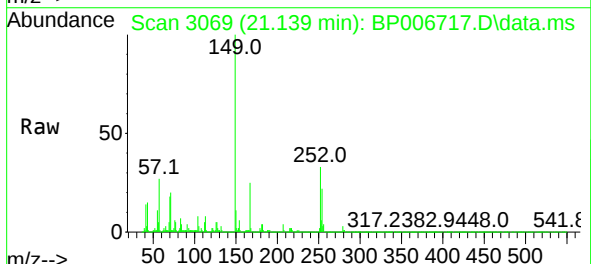
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

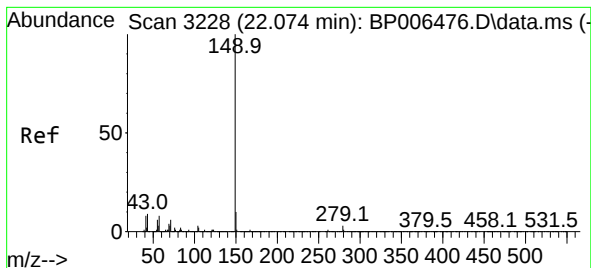
Tgt Ion:228 Resp: 1876240
Ion Ratio Lower Upper
228 100
226 30.2 23.8 35.6
229 20.0 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.679 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:149 Resp: 1396683
Ion Ratio Lower Upper
149 100
167 25.1 21.9 32.9
279 3.3 4.3 6.5#

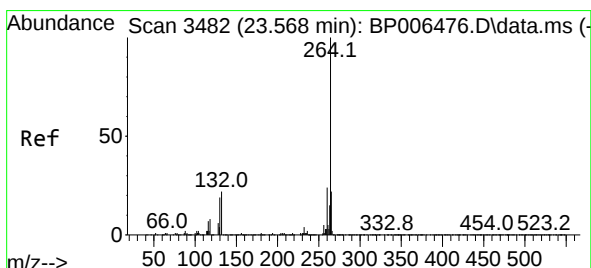
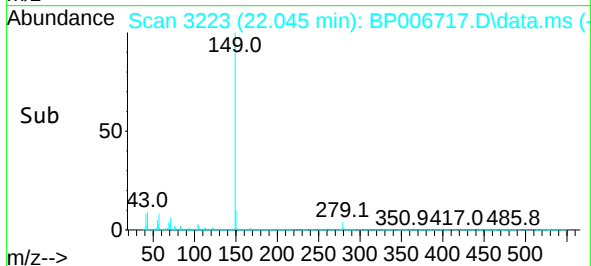
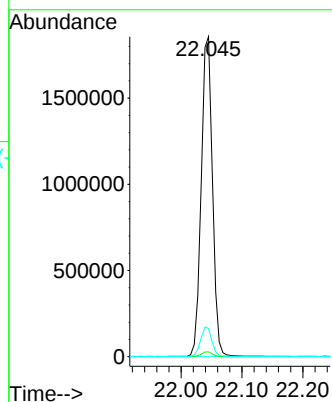
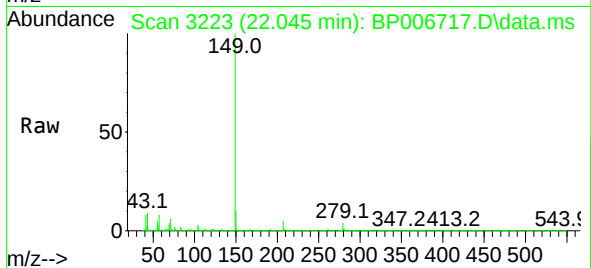




#85
Di-n-octyl phthalate
Concen: 39.707 ng
RT: 22.045 min Scan# 3223
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

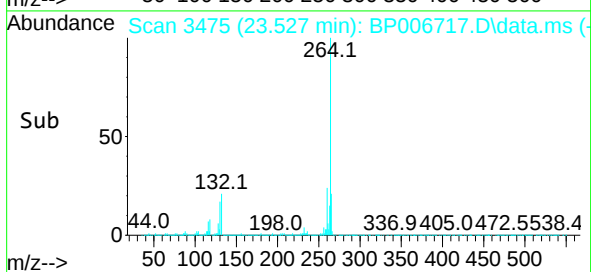
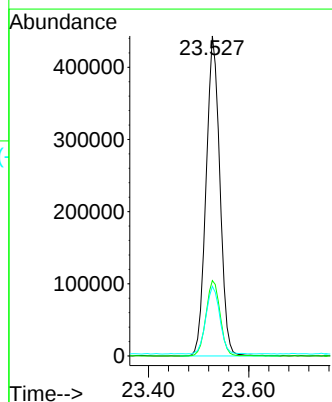
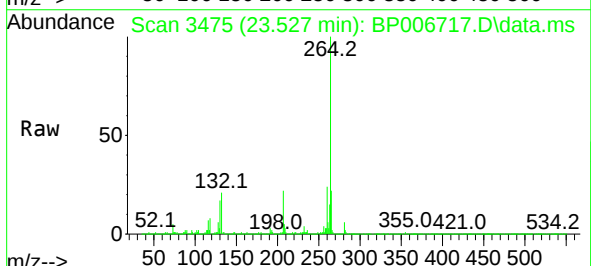
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

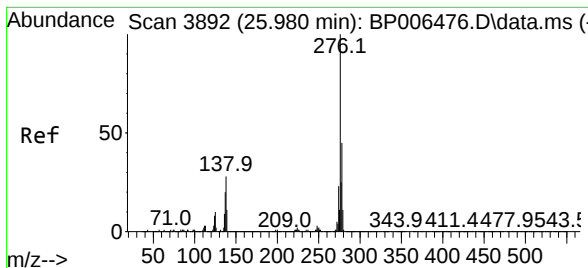
Tgt Ion:149 Resp: 2363271
Ion Ratio Lower Upper
149 100
167 1.5 1.4 2.0
43 9.4 5.6 8.4#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.527 min Scan# 3475
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:264 Resp: 845099
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 21.8 17.6 26.4

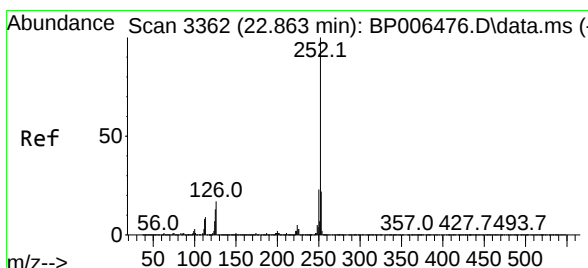
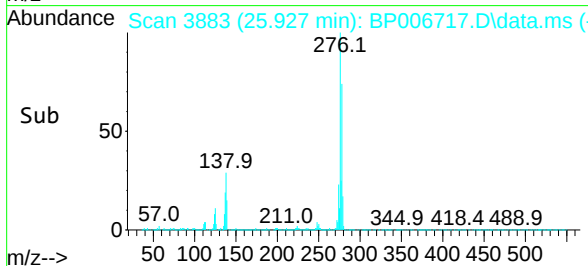
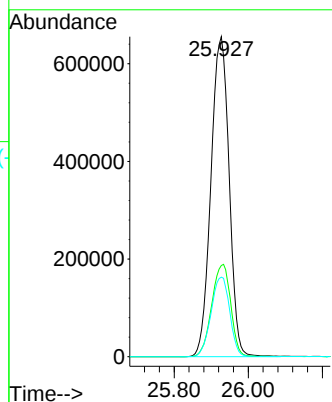
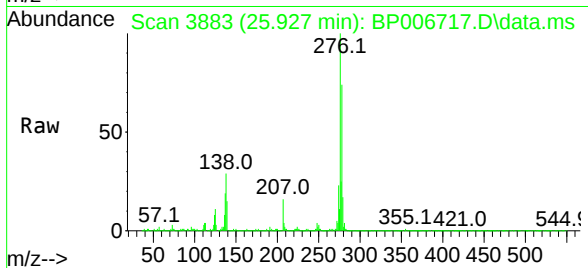




#87
Indeno(1,2,3-cd)pyrene
Concen: 36.421 ng
RT: 25.927 min Scan# 3883
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

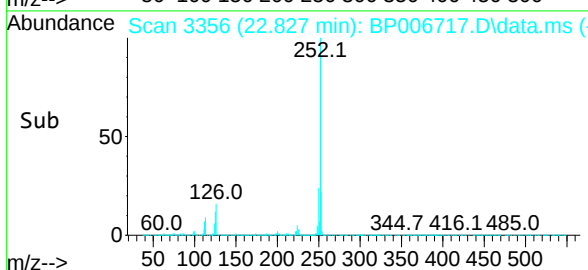
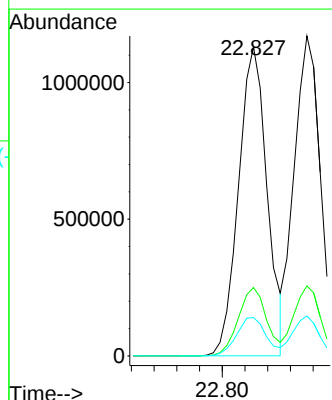
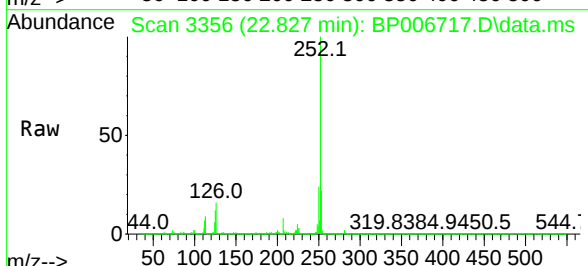
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

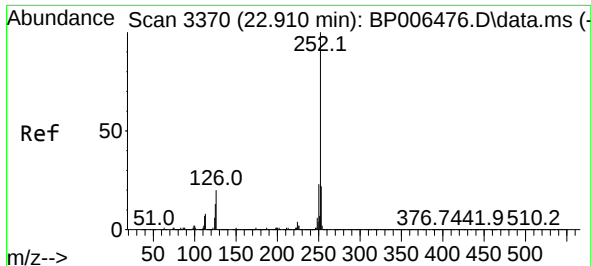
Tgt Ion: 276 Resp: 2231803
Ion Ratio Lower Upper
276 100
138 30.1 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 35.874 ng
RT: 22.827 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion: 252 Resp: 1970391
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.4 6.2 9.4#

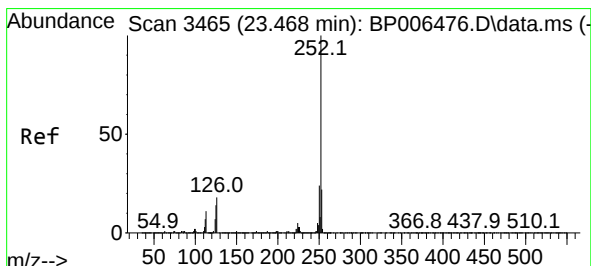
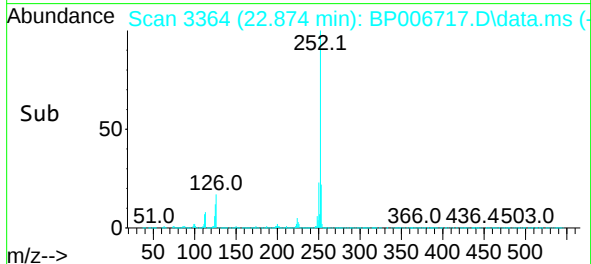
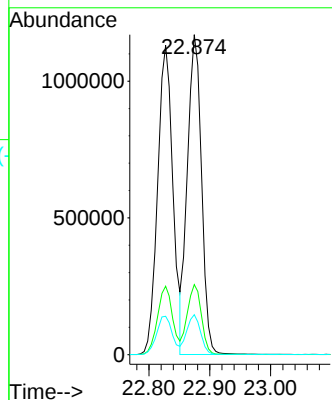
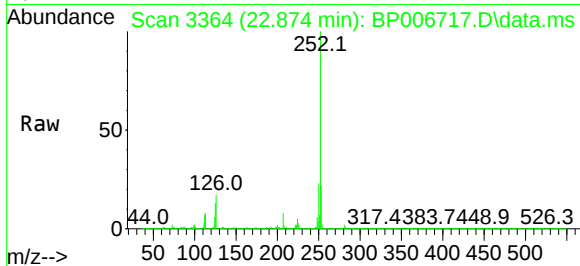




#89
Benzo(k)fluoranthene
Concen: 35.679 ng
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

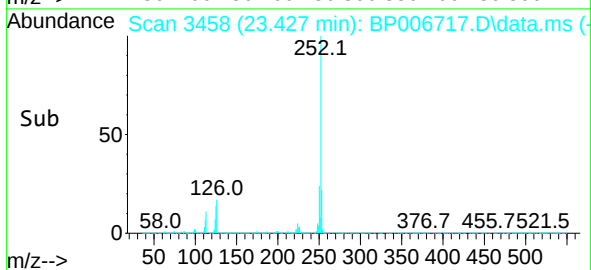
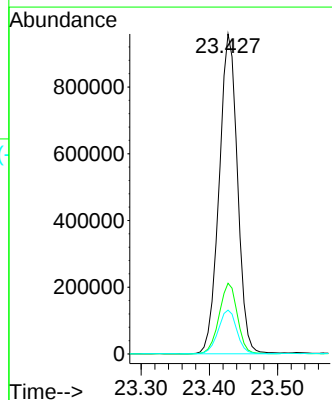
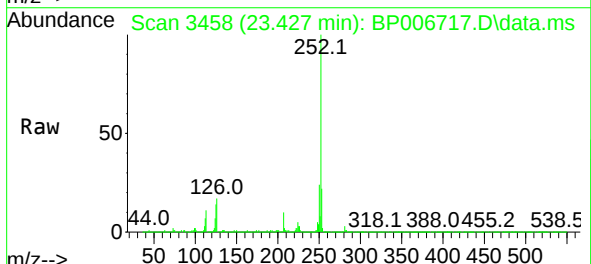
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040

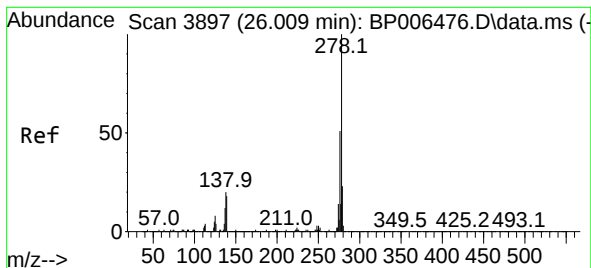
Tgt Ion:252 Resp: 1881534
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 12.5 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 36.400 ng
RT: 23.427 min Scan# 3458
Delta R.T. 0.006 min
Lab File: BP006717.D
Acq: 17 Aug 2021 14:39

Tgt Ion:252 Resp: 1793211
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 13.7 6.5 9.7#





#91

Dibenzo(a,h)anthracene

Concen: 36.381 ng

RT: 25.945 min Scan# 3886

Delta R.T. 0.006 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040

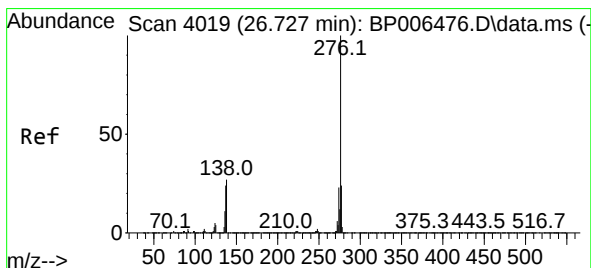
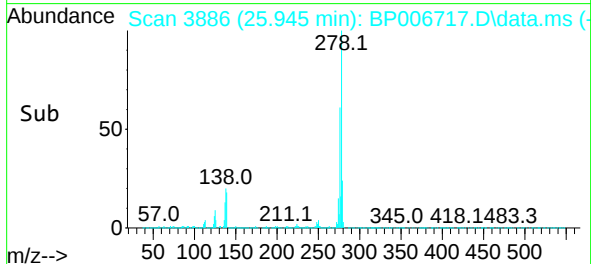
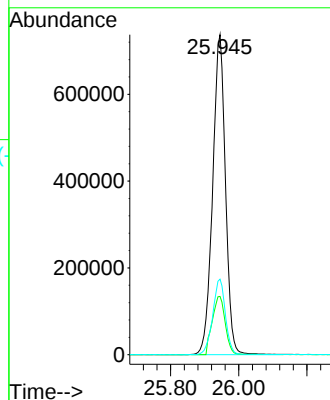
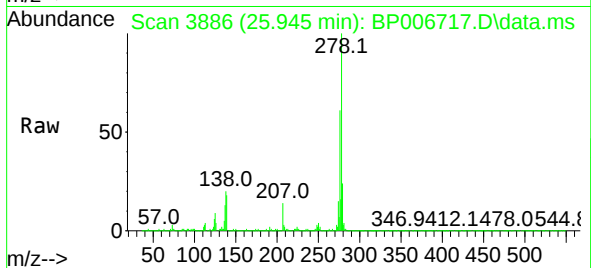
Tgt Ion:278 Resp: 1927544

Ion Ratio Lower Upper

278 100

139 18.2 9.3 13.9#

279 23.6 18.8 28.2



#92

Benzo(g,h,i)perylene

Concen: 36.652 ng

RT: 26.657 min Scan# 4007

Delta R.T. 0.000 min

Lab File: BP006717.D

Acq: 17 Aug 2021 14:39

Tgt Ion:276 Resp: 1860855

Ion Ratio Lower Upper

276 100

277 24.3 18.9 28.3

138 26.0 12.6 18.8#

