

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071321\
 Data File : BP006196.D
 Acq On : 13 Jul 2021 11:46
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Jul 13 12:41:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	186185	20.000	ng	-0.01
21) Naphthalene-d8	10.657	136	703906	20.000	ng	0.00
39) Acenaphthene-d10	14.493	164	367263	20.000	ng	0.00
64) Phenanthrene-d10	17.245	188	688450	20.000	ng	# 0.00
76) Chrysene-d12	21.327	240	677210	20.000	ng	# 0.00
86) Perylene-d12	23.710	264	842595	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	863375	79.789	ng	-0.01
7) Phenol-d6	7.040	99	1127954	78.807	ng	0.00
23) Nitrobenzene-d5	9.022	82	908390	81.515	ng	-0.01
42) 2,4,6-Tribromophenol	15.992	330	385764	88.225	ng	0.00
45) 2-Fluorobiphenyl	13.116	172	2236372	90.021	ng	0.00
79) Terphenyl-d14	19.798	244	2752569	80.138	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.287	88	163571	38.527	ng	92
3) Pyridine	3.717	79	437772	40.581	ng	# 89
4) n-Nitrosodimethylamine	3.622	42	166891	39.333	ng	# 87
6) Aniline	7.187	93	587705	38.917	ng	98
8) 2-Chlorophenol	7.422	128	502763	39.672	ng	96
9) Benzaldehyde	6.999	77	295072	37.774	ng	91
10) Phenol	7.069	94	544147	39.585	ng	92
11) bis(2-Chloroethyl)ether	7.281	93	408502	39.327	ng	99
12) 1,3-Dichlorobenzene	7.887	146	544129	40.071	ng	97
13) 1,4-Dichlorobenzene	7.887	146	544129	39.236	ng	99
14) 1,2-Dichlorobenzene	8.205	146	520784	39.445	ng	97
15) Benzyl Alcohol	8.110	79	392077	45.311	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.387	45	456793	37.028	ng	90
17) 2-Methylphenol	8.316	107	373984	39.993	ng	94
18) Hexachloroethane	8.922	117	181697	39.355	ng	96
19) n-Nitroso-di-n-propyla...	8.669	70	302030	38.707	ng	96
20) 3+4-Methylphenols	8.652	107	510330	40.394	ng	92
22) Acetophenone	8.687	105	648137	40.455	ng	# 99
24) Nitrobenzene	9.069	77	458657	40.696	ng	90
25) Isophorone	9.599	82	848787	40.122	ng	96
26) 2-Nitrophenol	9.781	139	270494	43.172	ng	# 83
27) 2,4-Dimethylphenol	9.846	122	387793	41.929	ng	96
28) bis(2-Chloroethoxy)met...	10.075	93	474028	40.433	ng	99
29) 2,4-Dichlorophenol	10.328	162	427500	42.068	ng	99
30) 1,2,4-Trichlorobenzene	10.522	180	448615	41.463	ng	96
31) Naphthalene	10.704	128	1468237	40.012	ng	99
32) Benzoic acid	10.052	122	290635	42.331	ng	94
33) 4-Chloroaniline	10.834	127	586741	41.422	ng	96
34) Hexachlorobutadiene	10.981	225	248453	41.706	ng	97
35) Caprolactam	11.651	113	134512	41.990	ng	89
36) 4-Chloro-3-methylphenol	11.975	107	442523	40.326	ng	96
37) 2-Methylnaphthalene	12.322	142	1021141	40.108	ng	96
38) 1-Methylnaphthalene	12.540	142	969701	40.245	ng	99
40) 1,2,4,5-Tetrachloroben...	12.693	216	425102	46.662	ng	98
41) Hexachlorocyclopentadiene	12.663	237	43361	34.157	ng	95
43) 2,4,6-Trichlorophenol	12.946	196	309619	46.976	ng	98

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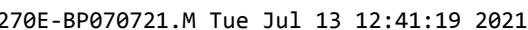
Instrument :
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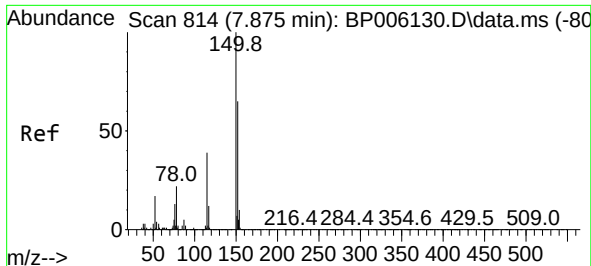
Quant Time: Jul 13 12:41:10 2021
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 14:59:51 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.034	196	330961	46.803	ng	96
46) 1,1'-Biphenyl	13.328	154	1197522	43.432	ng	99
47) 2-Chloronaphthalene	13.375	162	923948	43.559	ng	98
48) 2-Nitroaniline	13.593	65	225511	42.784	ng	92
49) Acenaphthylene	14.216	152	1378997	40.374	ng	100
50) Dimethylphthalate	13.957	163	1068972	40.477	ng	99
51) 2,6-Dinitrotoluene	14.087	165	245097	41.165	ng	93
52) Acenaphthene	14.557	154	827629	39.835	ng	99
53) 3-Nitroaniline	14.422	138	255876	42.418	ng	92
54) 2,4-Dinitrophenol	14.657	184	107687	39.487	ng	95
55) Dibenzofuran	14.892	168	1309669	40.493	ng	98
56) 4-Nitrophenol	14.775	139	154475	37.396	ng	84
57) 2,4-Dinitrotoluene	14.887	165	339302	42.312	ng #	94
58) Fluorene	15.545	166	1049184	40.378	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.134	232	235898	42.633	ng #	78
60) Diethylphthalate	15.316	149	1085562	40.081	ng	99
61) 4-Chlorophenyl-phenyle...	15.534	204	466501	40.953	ng	91
62) 4-Nitroaniline	15.587	138	242090	39.822	ng #	85
63) Azobenzene	15.828	77	900275	39.816	ng	96
65) 4,6-Dinitro-2-methylph...	15.657	198	174512	39.669	ng	90
66) n-Nitrosodiphenylamine	15.757	169	907963	40.504	ng	99
67) 4-Bromophenyl-phenylether	16.428	248	281814	41.524	ng #	89
68) Hexachlorobenzene	16.551	284	337189	41.856	ng #	91
69) Atrazine	16.710	200	290608	41.293	ng	95
70) Pentachlorophenol	16.910	266	156950	42.213	ng	97
71) Phenanthrene	17.286	178	1563258	40.207	ng	99
72) Anthracene	17.381	178	1542882	40.507	ng	100
73) Carbazole	17.657	167	1536092	40.697	ng	99
74) Di-n-butylphthalate	18.198	149	1835250	40.395	ng	98
75) Fluoranthene	19.257	202	1723449	40.444	ng	96
77) Benzidine	19.439	184	765187	38.105	ng	99
78) Pyrene	19.610	202	1790690	39.121	ng	99
80) Butylbenzylphthalate	20.469	149	885814	39.015	ng	93
81) Benzo(a)anthracene	21.310	228	1741921	40.669	ng	100
82) 3,3'-Dichlorobenzidine	21.245	252	532852	42.408	ng #	98
83) Chrysene	21.363	228	1676237	39.601	ng	99
84) Bis(2-ethylhexyl)phtha...	21.222	149	1304942	38.940	ng #	98
85) Di-n-octyl phthalate	22.133	149	2353519	39.875	ng	99
87) Indeno(1,2,3-cd)pyrene	26.227	276	2621585	42.201	ng #	91
88) Benzo(b)fluoranthene	22.980	252	2032962	39.775	ng #	96
89) Benzo(k)fluoranthene	23.027	252	2017478	40.384	ng #	96
90) Benzo(a)pyrene	23.604	252	1927215	40.181	ng #	96
91) Dibenzo(a,h)anthracene	26.233	278	2266866	42.378	ng #	94
92) Benzo(g,h,i)perylene	26.998	276	2201294	41.815	ng #	91

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

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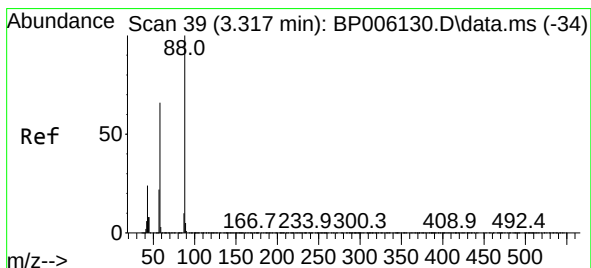
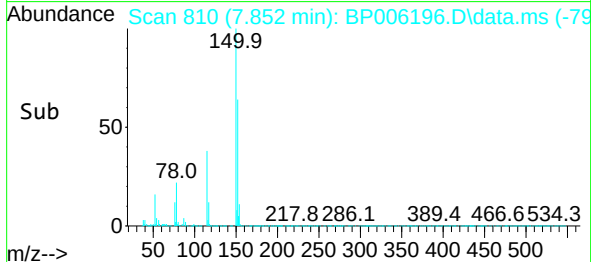
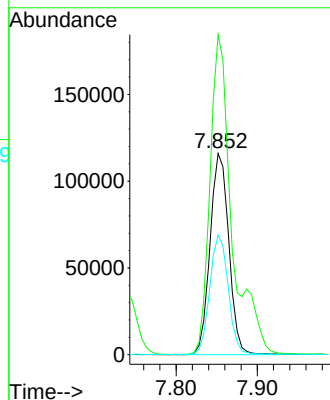
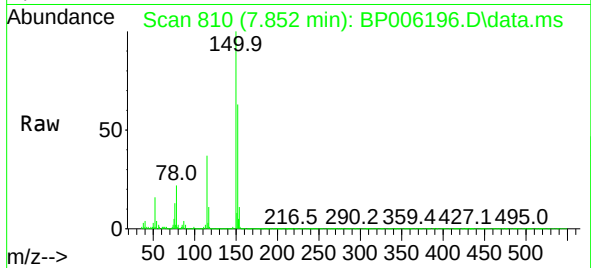




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.852 min Scan# 810
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

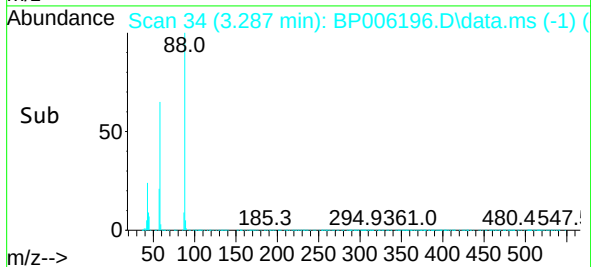
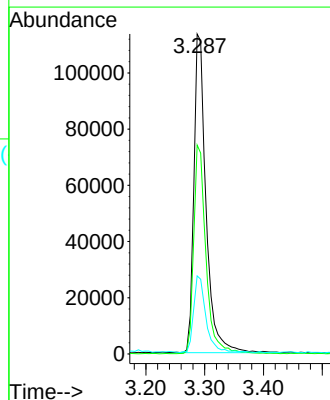
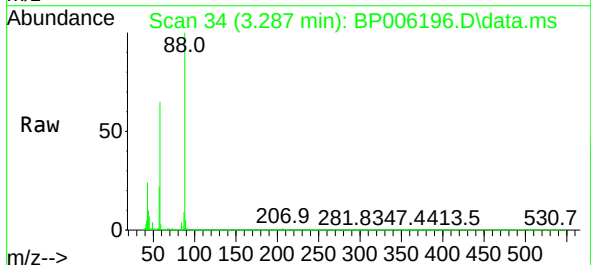
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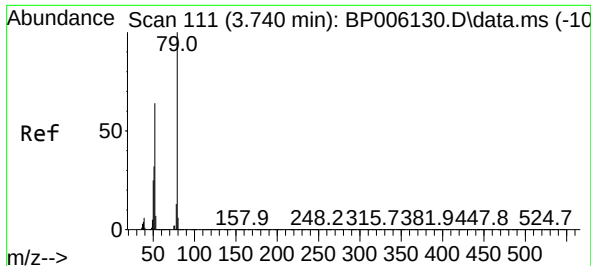
Tgt Ion:152 Resp: 186185
Ion Ratio Lower Upper
152 100
150 159.0 125.6 188.4
115 59.4 48.5 72.7



#2
1,4-Dioxane
Concen: 38.527 ng
RT: 3.287 min Scan# 34
Delta R.T. -0.017 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 88 Resp: 163571
Ion Ratio Lower Upper
88 100
58 66.0 46.7 70.1
43 24.5 20.3 30.5

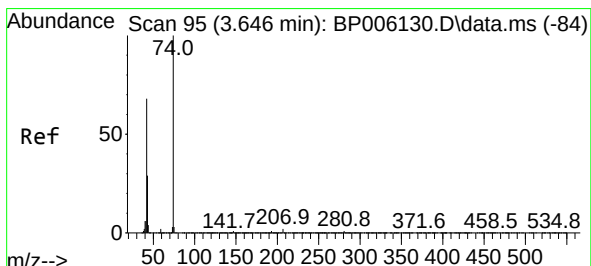
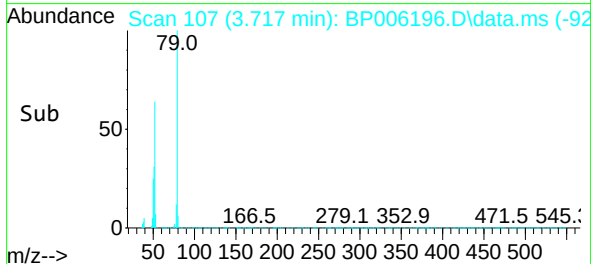
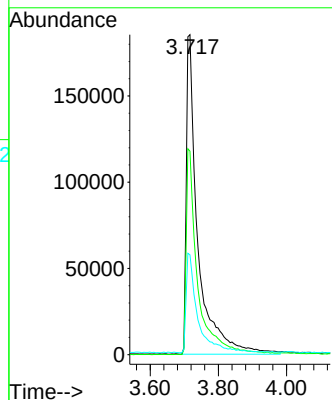
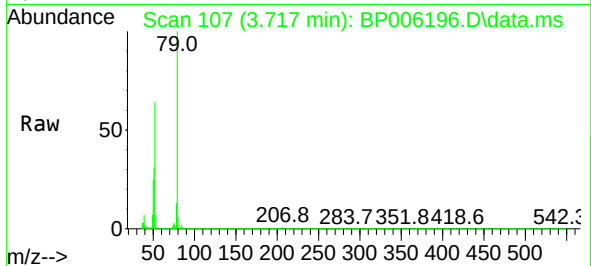




#3
Pyridine
Concen: 40.581 ng
RT: 3.717 min Scan# 107
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

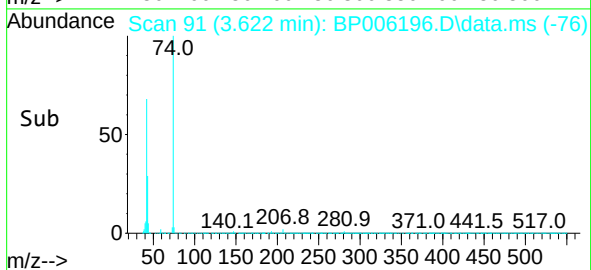
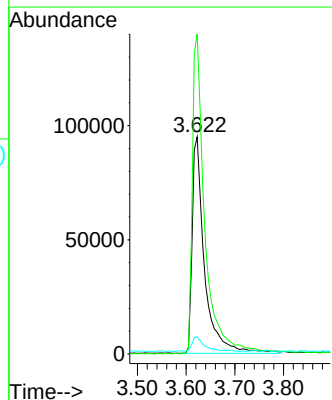
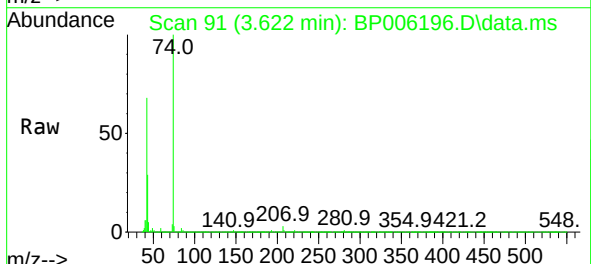
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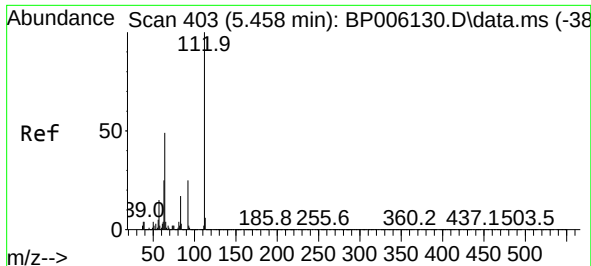
Tgt Ion: 79 Resp: 437772
Ion Ratio Lower Upper
79 100
52 63.6 41.7 62.5#
51 31.2 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 39.333 ng
RT: 3.622 min Scan# 91
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 42 Resp: 166891
Ion Ratio Lower Upper
42 100
74 147.3 105.4 158.0
44 7.9 4.2 6.4#

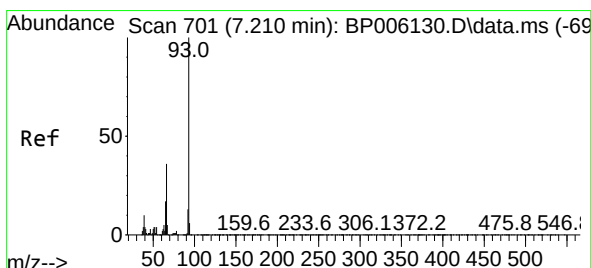
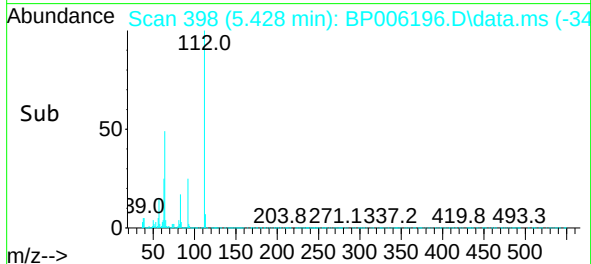
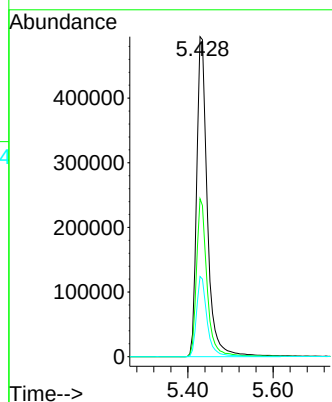
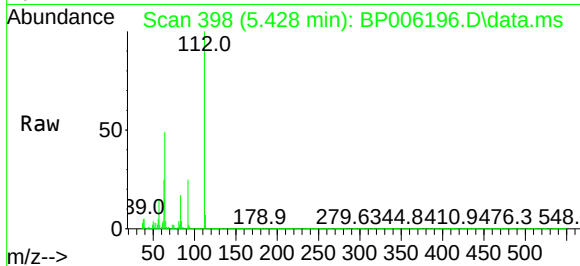




#5
2-Fluorophenol
Concen: 79.789 ng
RT: 5.428 min Scan# 398
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

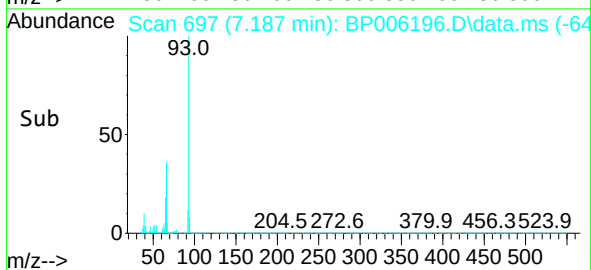
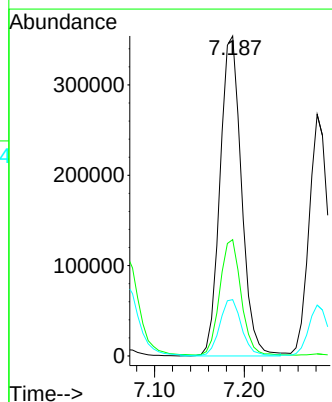
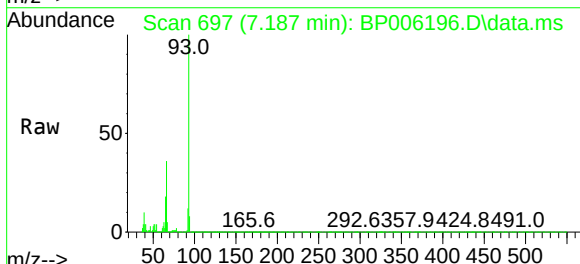
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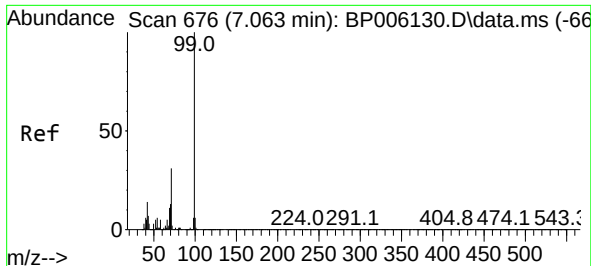
Tgt Ion:112 Resp: 863375
Ion Ratio Lower Upper
112 100
64 49.4 41.4 62.2
63 25.1 23.8 35.8



#6
Aniline
Concen: 38.917 ng
RT: 7.187 min Scan# 697
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 93 Resp: 587705
Ion Ratio Lower Upper
93 100
66 36.3 29.7 44.5
65 17.6 15.3 22.9

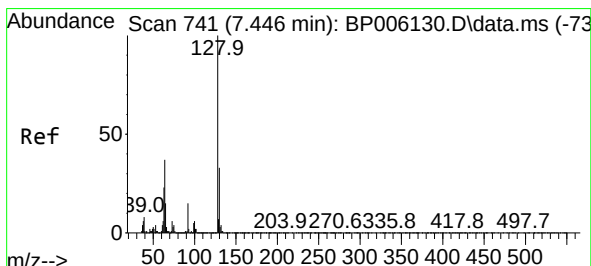
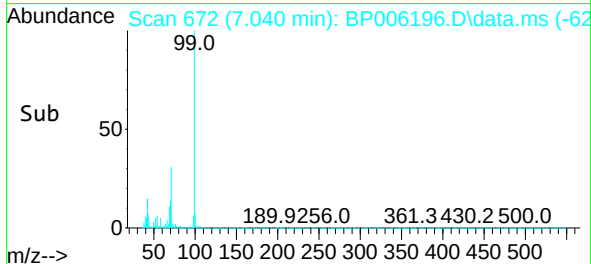
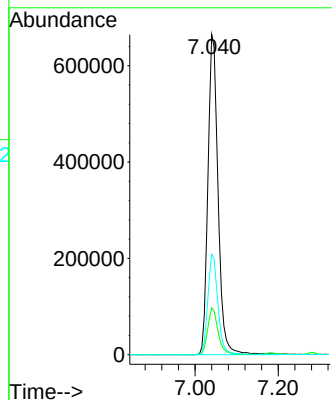
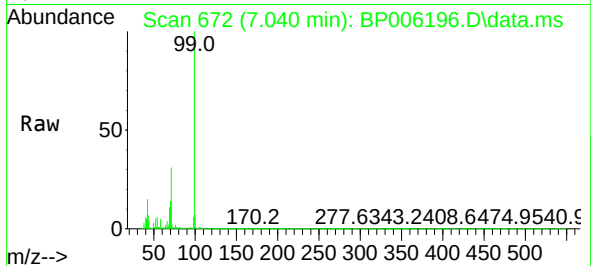




#7
Phenol-d6
Concen: 78.807 ng
RT: 7.040 min Scan# 672
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

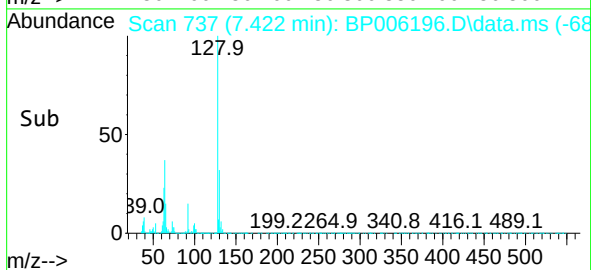
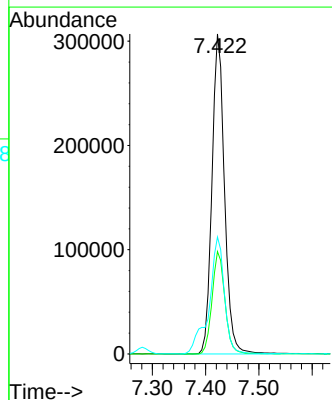
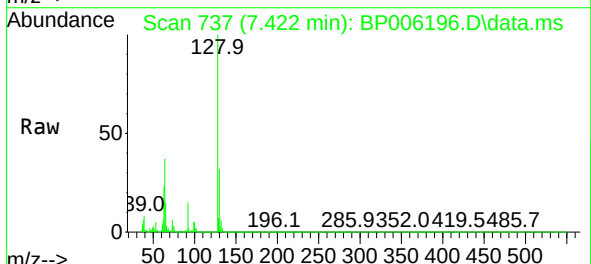
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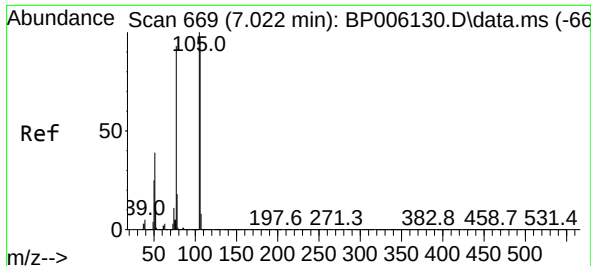
Tgt Ion: 99 Resp: 1127954
Ion Ratio Lower Upper
99 100
42 14.6 13.4 20.0
71 31.4 30.6 46.0



#8
2-Chlorophenol
Concen: 39.672 ng
RT: 7.422 min Scan# 737
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 128 Resp: 502763
Ion Ratio Lower Upper
128 100
130 32.0 12.4 52.4
64 36.6 20.3 60.3

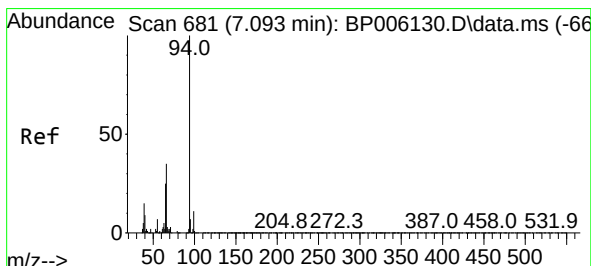
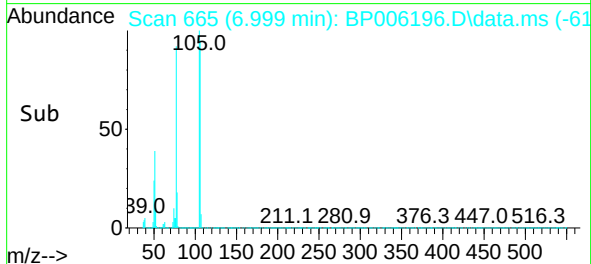
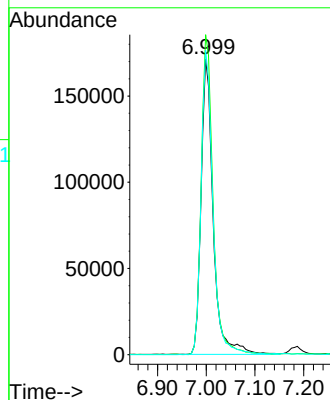
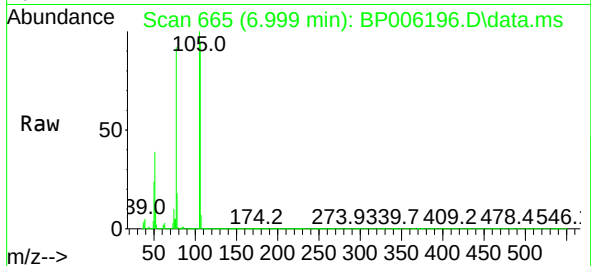




#9
Benzaldehyde
Concen: 37.774 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

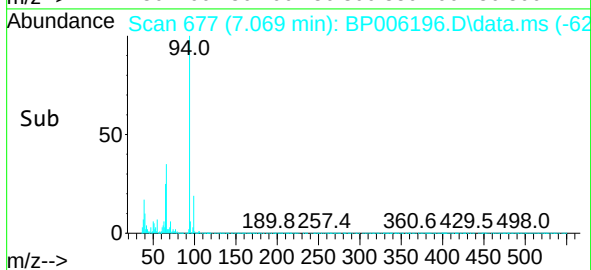
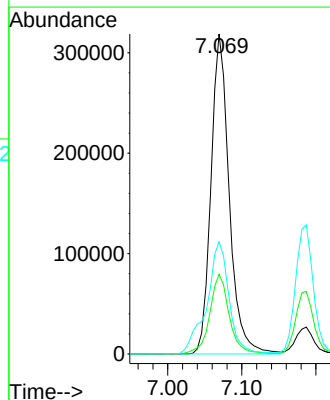
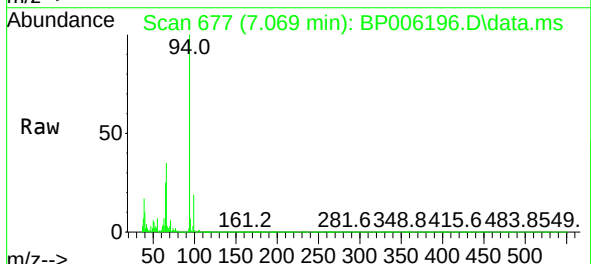
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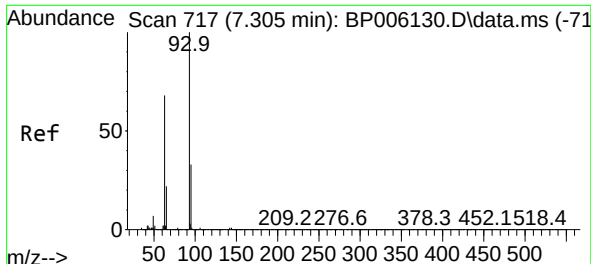
Tgt Ion: 77 Resp: 295072
Ion Ratio Lower Upper
77 100
105 108.2 76.7 116.7
106 103.0 76.2 116.2



#10
Phenol
Concen: 39.585 ng
RT: 7.069 min Scan# 677
Delta R.T. -0.005 min
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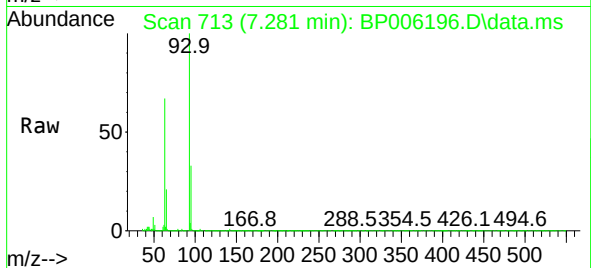
Tgt Ion: 94 Resp: 544147
Ion Ratio Lower Upper
94 100
65 24.9 8.8 48.8
66 35.0 20.7 60.7



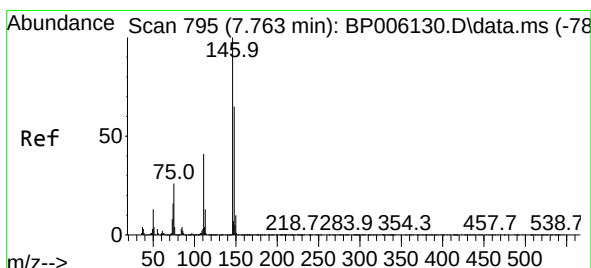
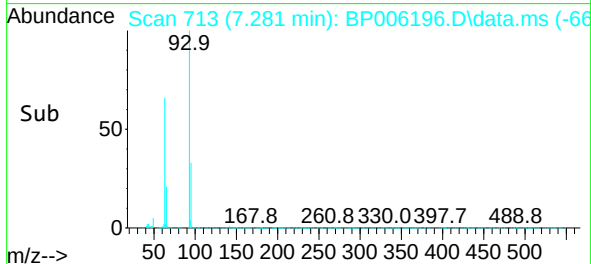
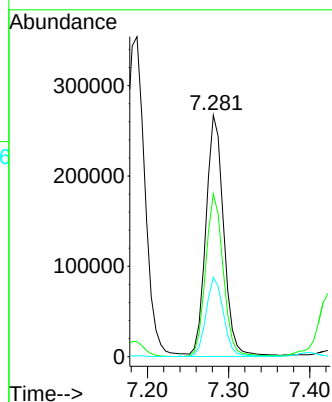


#11
bis(2-Chloroethyl)ether
Concen: 39.327 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

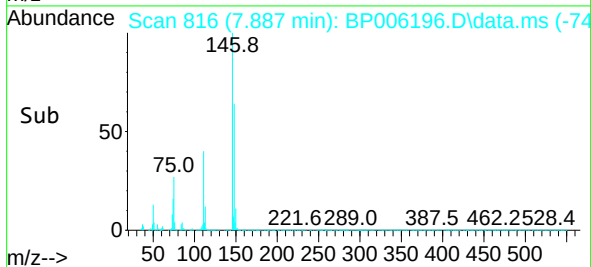
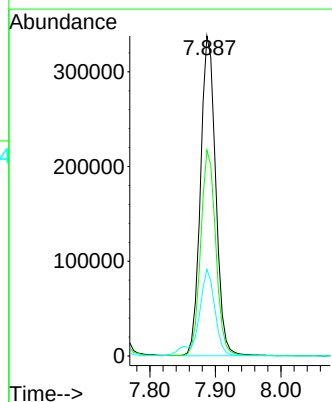
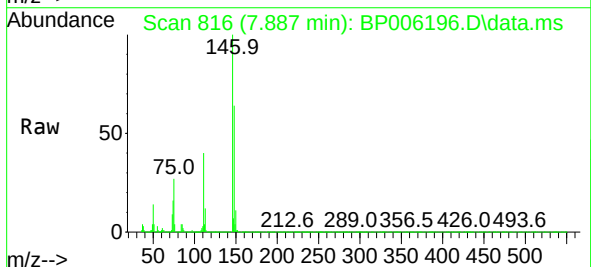


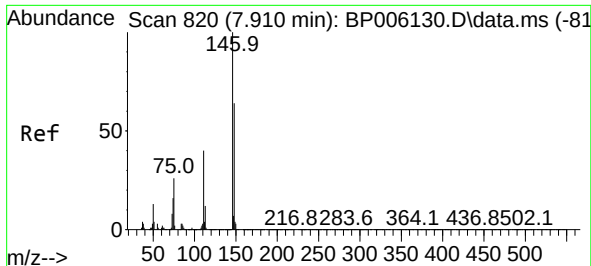
Tgt Ion: 93 Resp: 408502
Ion Ratio Lower Upper
93 100
63 67.5 46.2 86.2
95 32.9 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 40.071 ng
RT: 7.887 min Scan# 816
Delta R.T. 0.142 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:146 Resp: 544129
Ion Ratio Lower Upper
146 100
148 64.3 51.5 77.3
75 27.1 25.7 38.5

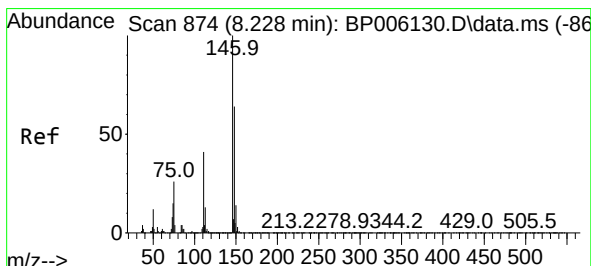
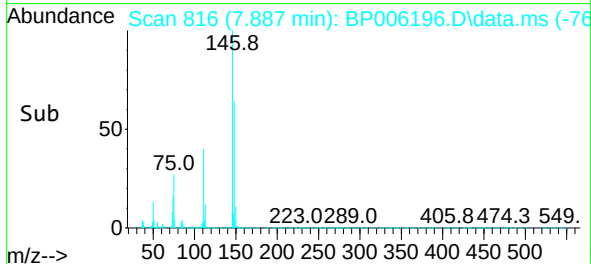
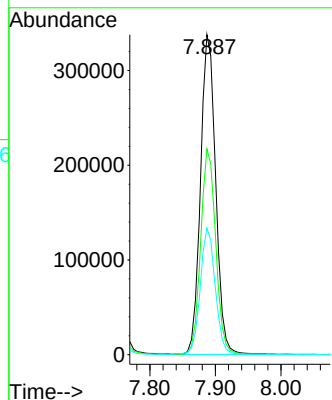
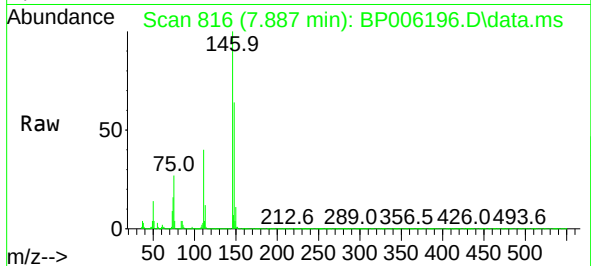




#13
1,4-Dichlorobenzene
Concen: 39.236 ng
RT: 7.887 min Scan# 816
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

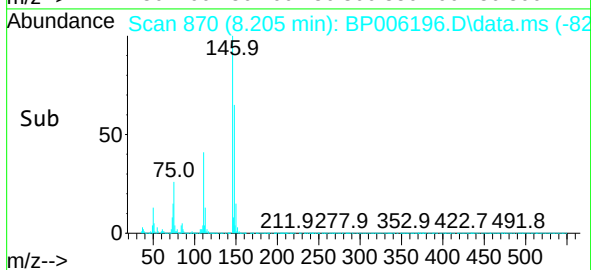
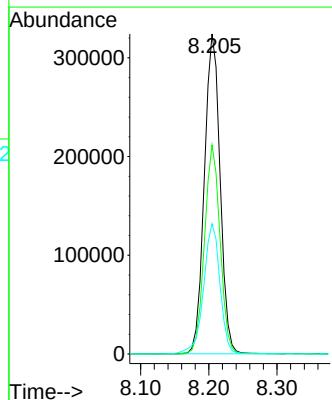
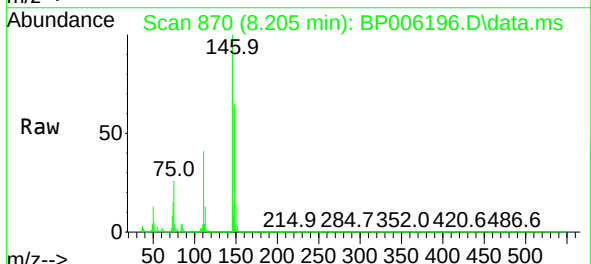
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

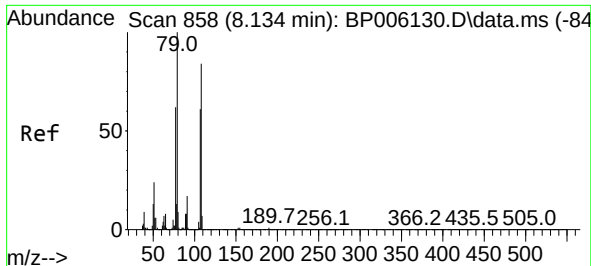
Tgt Ion:146 Resp: 544129
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 39.5 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 39.445 ng
RT: 8.205 min Scan# 870
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:146 Resp: 520784
Ion Ratio Lower Upper
146 100
148 65.3 50.3 75.5
111 40.7 33.7 50.5

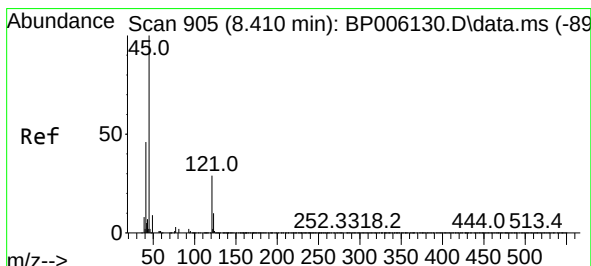
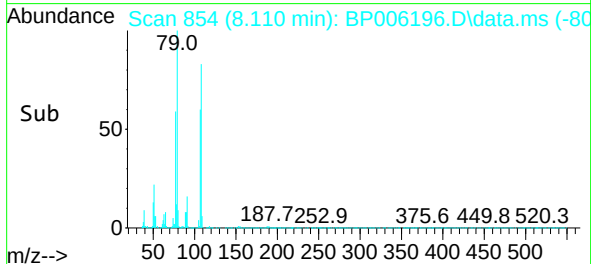
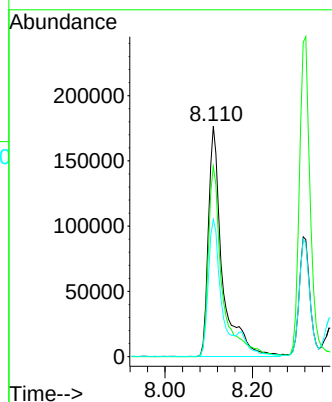
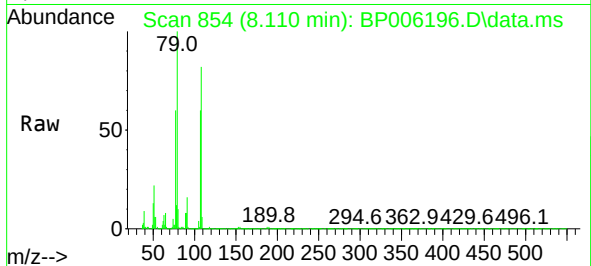




#15
Benzyl Alcohol
Concen: 45.311 ng
RT: 8.110 min Scan# 854
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

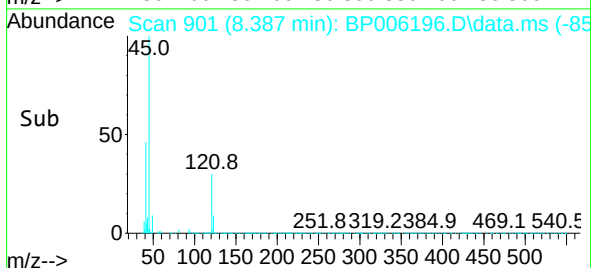
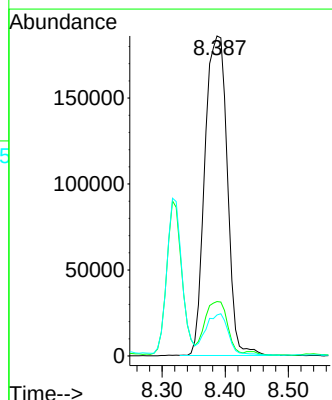
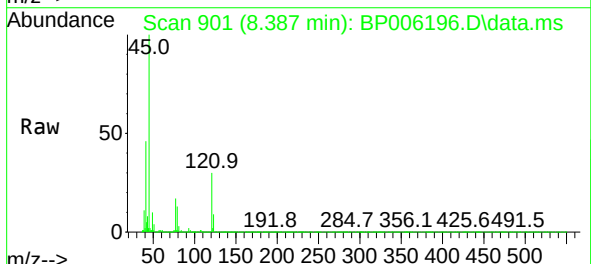
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

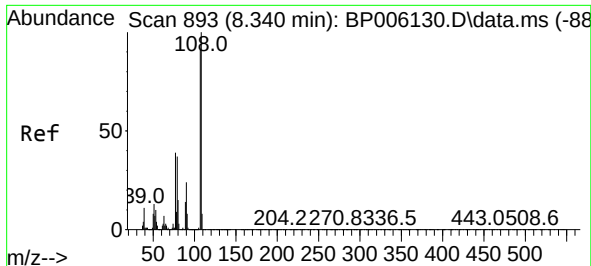
Tgt Ion: 79 Resp: 392077
Ion Ratio Lower Upper
79 100
108 82.4 62.5 93.7
77 59.5 52.9 79.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.028 ng
RT: 8.387 min Scan# 901
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 45 Resp: 456793
Ion Ratio Lower Upper
45 100
77 17.0 2.0 42.0
79 12.8 0.0 36.7

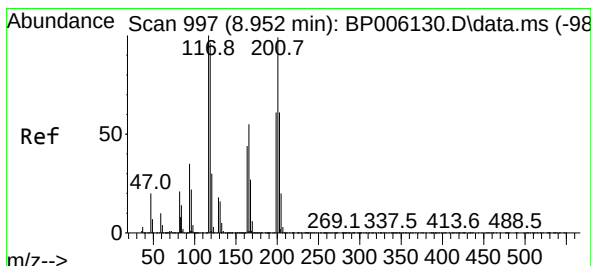
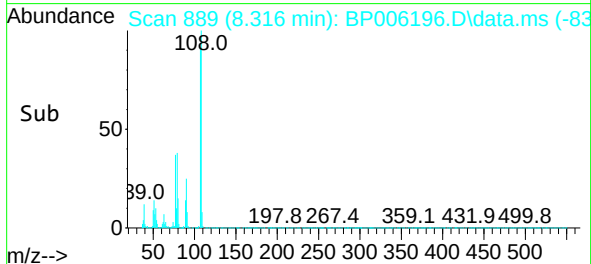
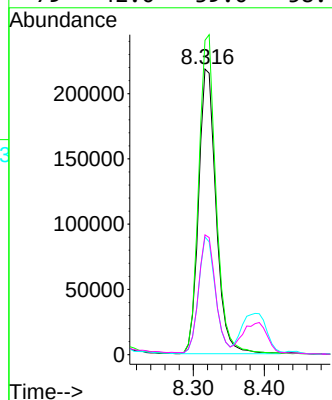
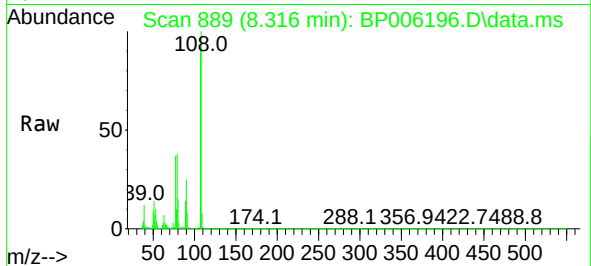




#17
2-Methylphenol
Concen: 39.993 ng
RT: 8.316 min Scan# 889
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

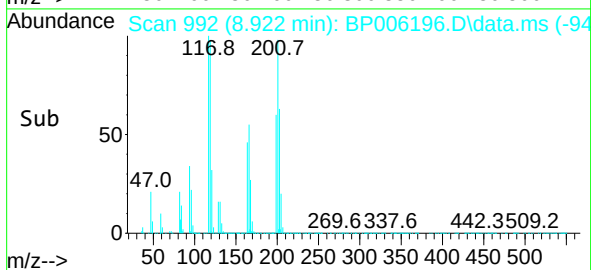
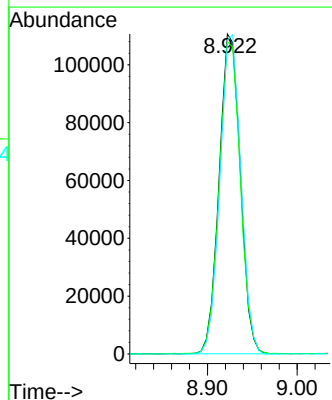
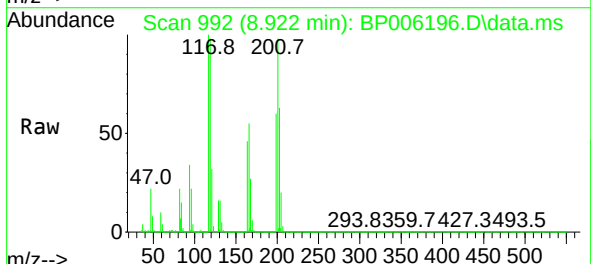
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

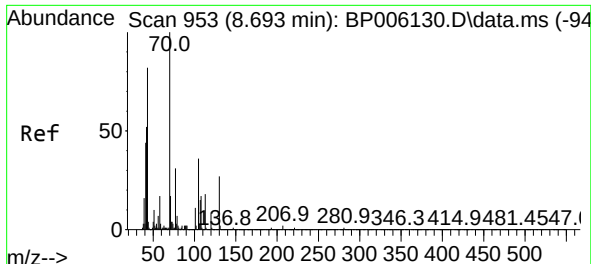
Tgt Ion:	107	Resp:	373984
Ion	Ratio	Lower	Upper
107	100		
108	110.1	87.7	131.5
77	41.2	40.2	60.2
79	42.0	39.0	58.4



#18
Hexachloroethane
Concen: 39.355 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

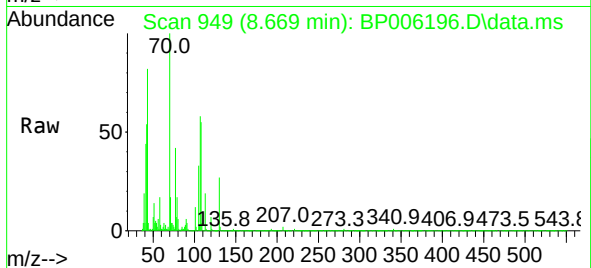
Tgt Ion:	117	Resp:	181697
Ion	Ratio	Lower	Upper
117	100		
119	97.6	76.2	114.2
201	98.0	83.4	125.0



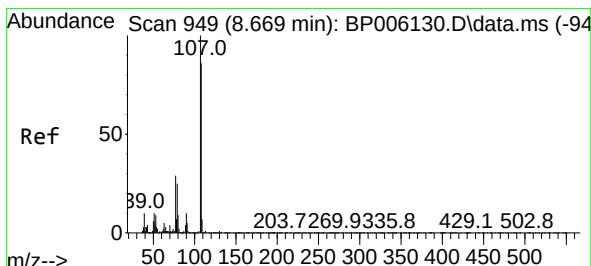
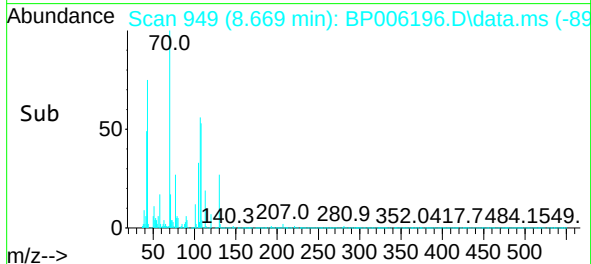
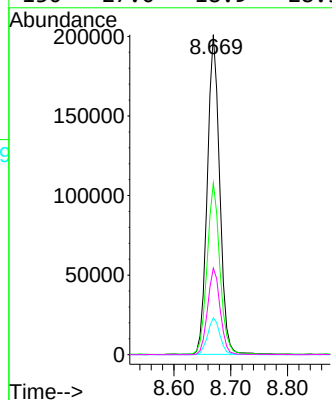


#19
n-Nitroso-di-n-propylamine
Concen: 38.707 ng
RT: 8.669 min Scan# 949
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

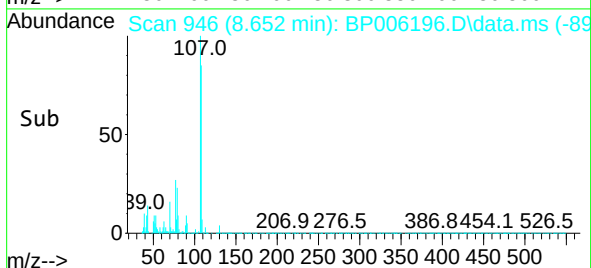
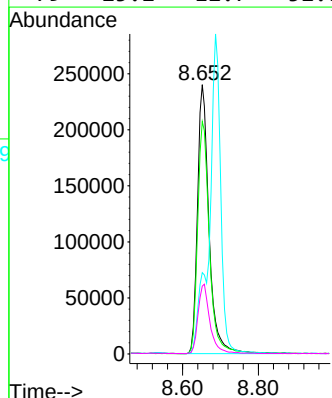
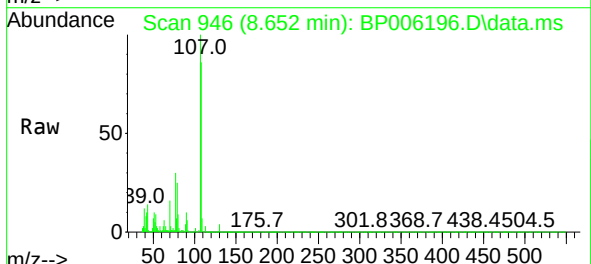


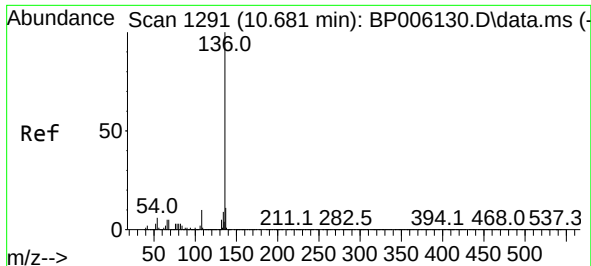
Tgt Ion:	70	Resp:	302030
Ion	Ratio	Lower	Upper
70	100		
42	53.6	40.8	61.2
101	11.5	8.8	13.2
130	27.0	18.9	28.3



#20
3+4-Methylphenols
Concen: 40.394 ng
RT: 8.652 min Scan# 946
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:	107	Resp:	510330
Ion	Ratio	Lower	Upper
107	100		
108	86.3	71.0	111.0
77	30.2	16.6	56.6
79	25.2	12.7	52.7

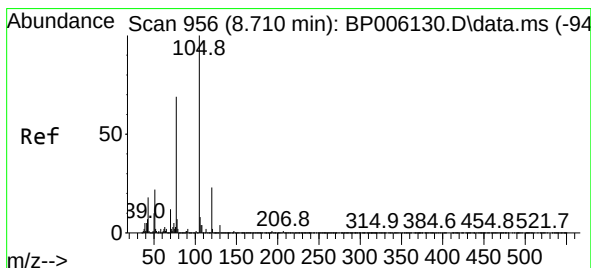
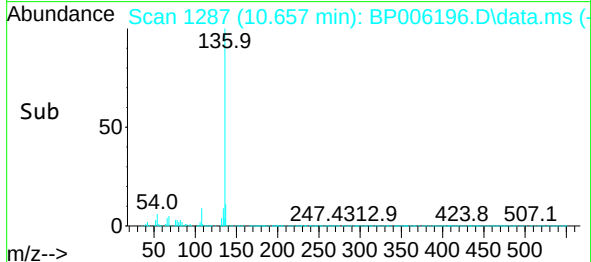
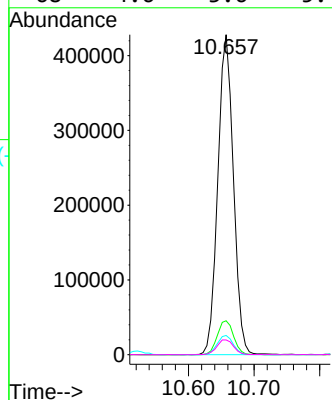
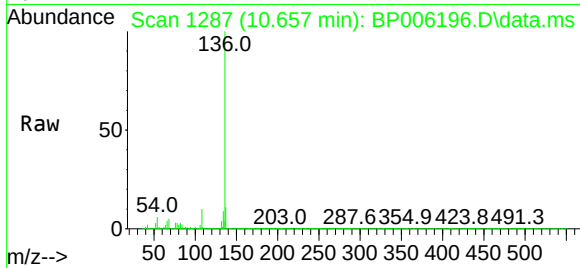




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.657 min Scan# 1287
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

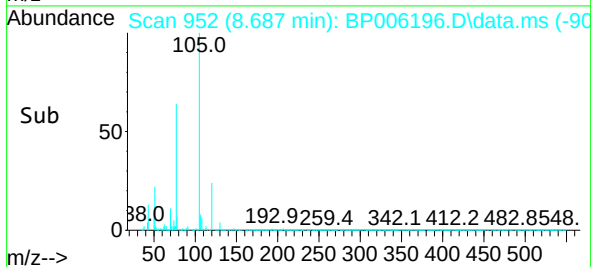
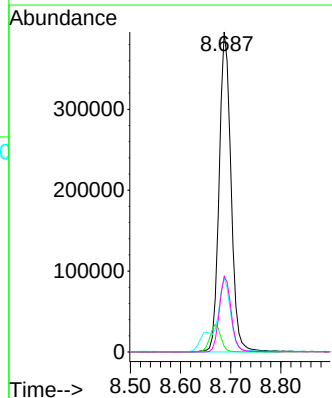
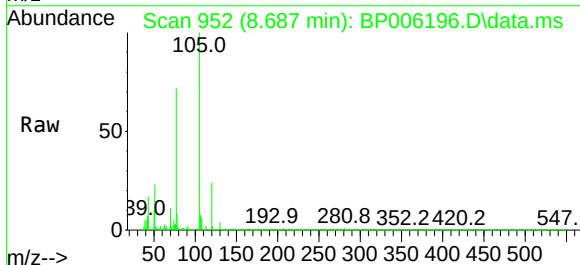
Instrument :
BNA_P
ClientSampleId :
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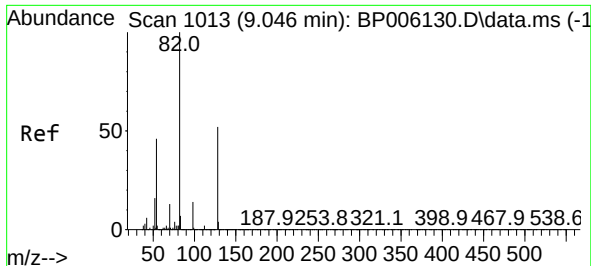
Tgt Ion:	136	Resp:	703906
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.6	12.8
54	6.0	4.6	6.8
68	4.6	3.6	5.4



#22
Acetophenone
Concen: 40.455 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:	105	Resp:	648137
Ion	Ratio	Lower	Upper
105	100		
71	1.8	1.9	2.9
51	23.0	18.4	27.6
120	23.7	17.9	26.9

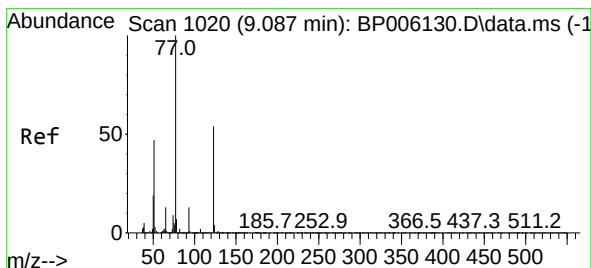
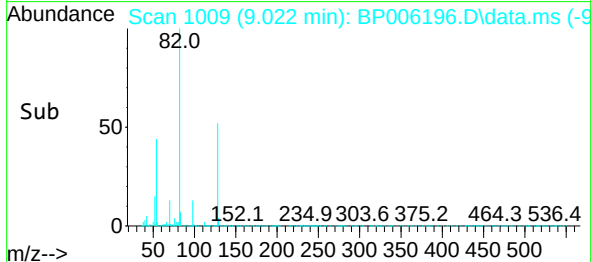
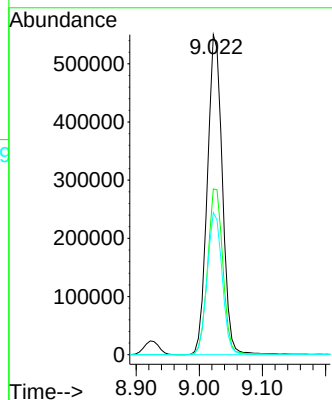
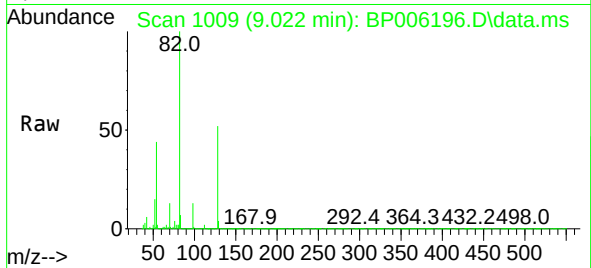




#23
Nitrobenzene-d5
Concen: 81.515 ng
RT: 9.022 min Scan# 1009
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

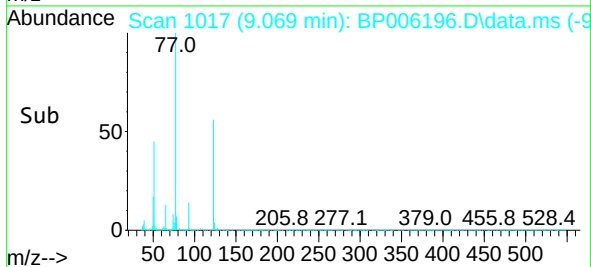
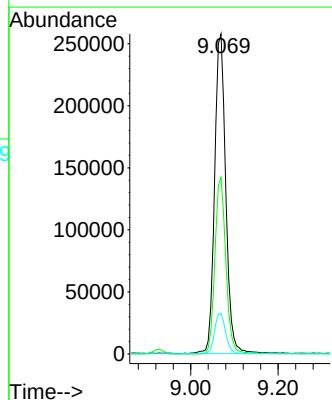
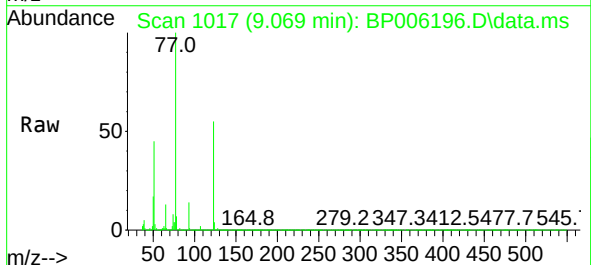
Instrument :
BNA_P
ClientSampleId :
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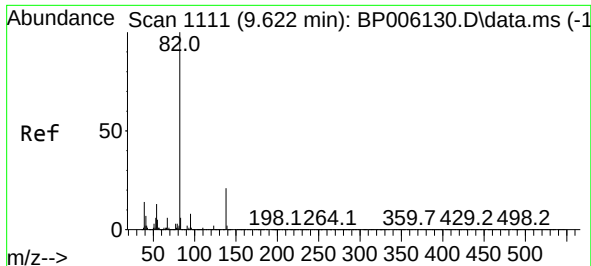
Tgt Ion: 82 Resp: 908390
Ion Ratio Lower Upper
82 100
128 51.8 35.7 53.5
54 44.4 35.0 52.4



#24
Nitrobenzene
Concen: 40.696 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 77 Resp: 458657
Ion Ratio Lower Upper
77 100
123 55.2 38.2 57.2
65 12.6 11.4 17.2

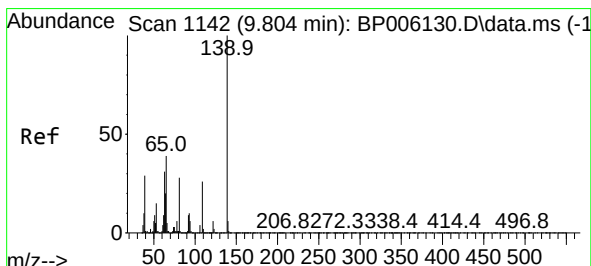
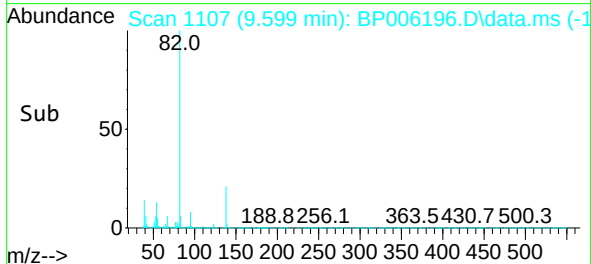
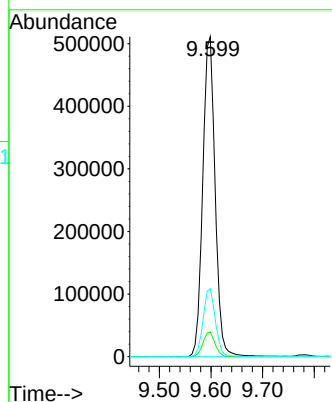
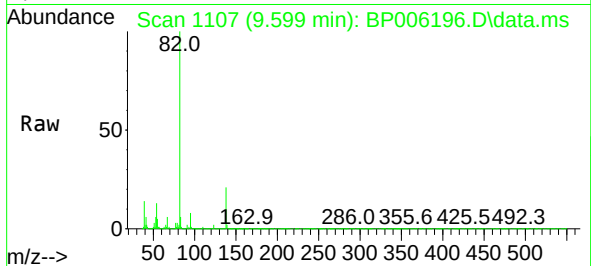




#25
Isophorone
Concen: 40.122 ng
RT: 9.599 min Scan# 1107
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

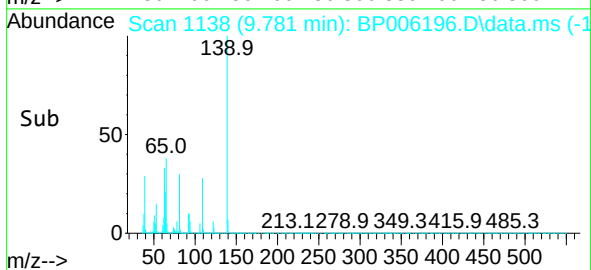
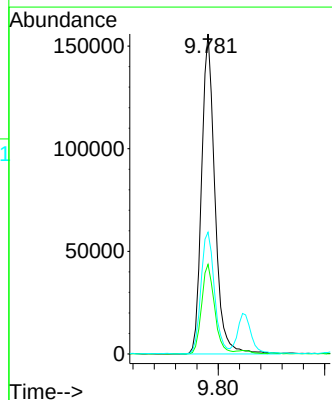
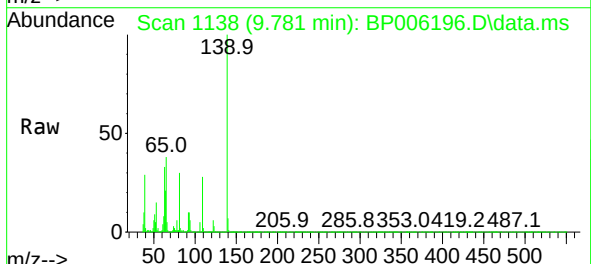
Instrument :
BNA_P
ClientSampleId :
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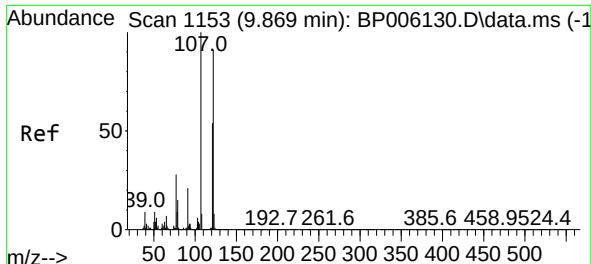
Tgt Ion: 82 Resp: 848787
Ion Ratio Lower Upper
82 100
95 7.8 6.5 9.7
138 21.2 15.0 22.4



#26
2-Nitrophenol
Concen: 43.172 ng
RT: 9.781 min Scan# 1138
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 139 Resp: 270494
Ion Ratio Lower Upper
139 100
109 28.0 28.8 43.2#
65 38.1 41.0 61.6#

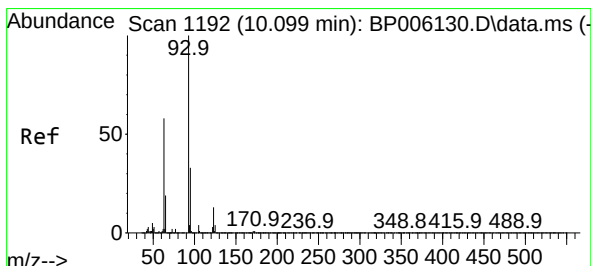
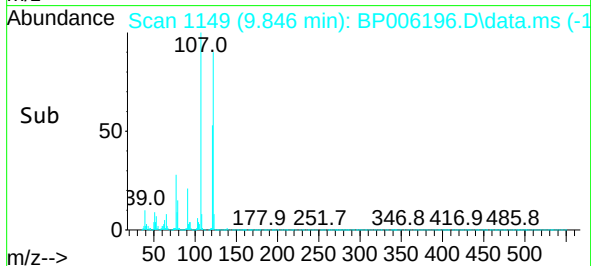
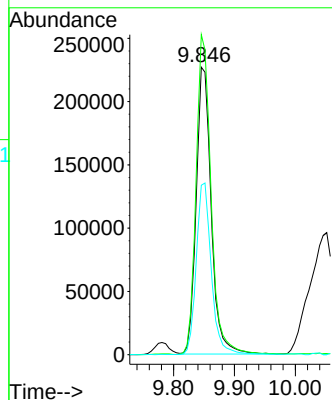
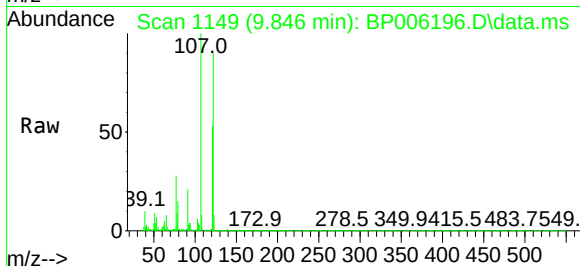




#27
2,4-Dimethylphenol
Concen: 41.929 ng
RT: 9.846 min Scan# 1149
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

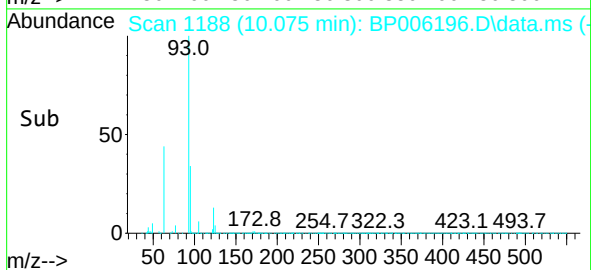
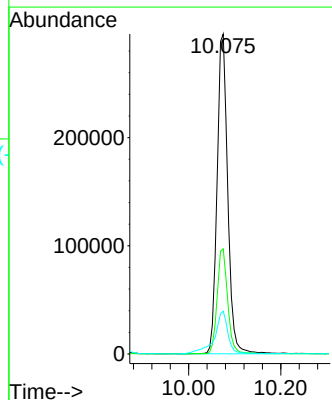
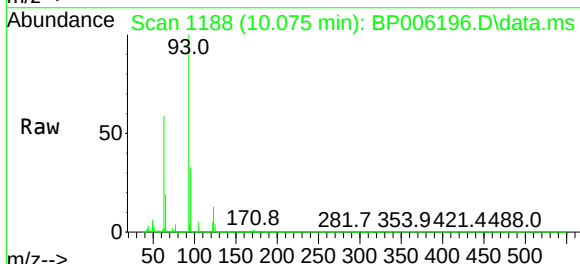
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

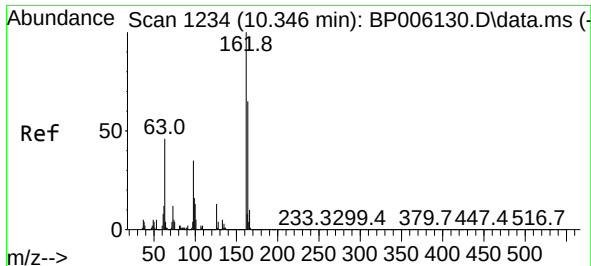
Tgt Ion:122 Resp: 387793
Ion Ratio Lower Upper
122 100
107 111.3 94.5 141.7
121 59.0 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 40.433 ng
RT: 10.075 min Scan# 1188
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 93 Resp: 474028
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 13.4 10.2 15.2

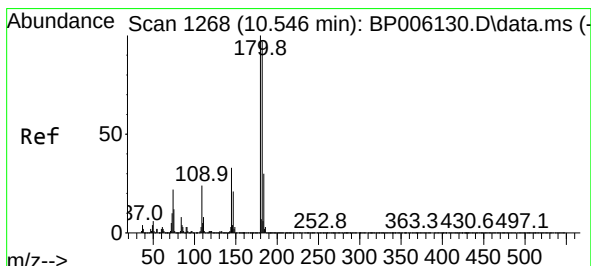
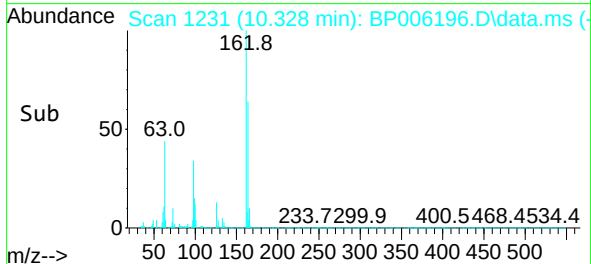
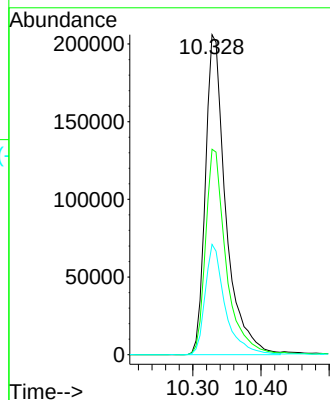
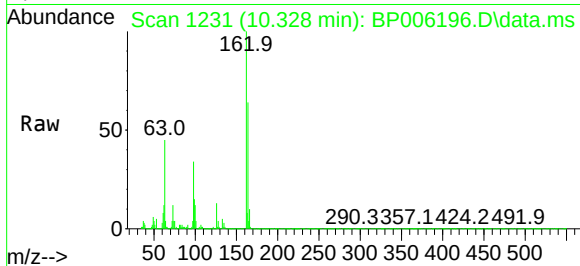




#29
2,4-Dichlorophenol
Concen: 42.068 ng
RT: 10.328 min Scan# 1231
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

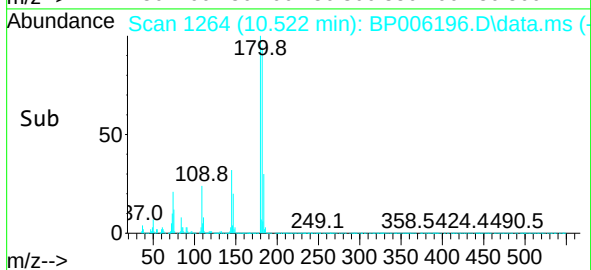
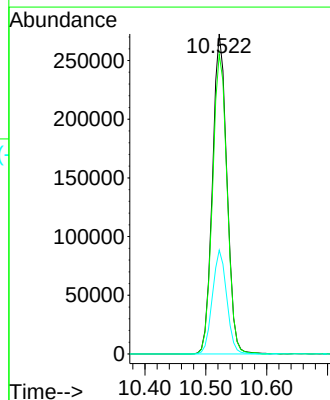
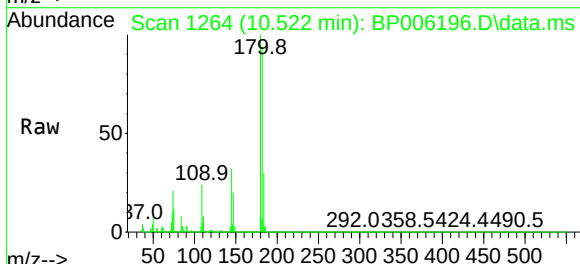
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

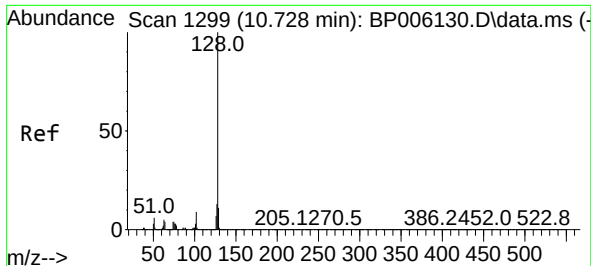
Tgt Ion:162 Resp: 427500
Ion Ratio Lower Upper
162 100
164 64.2 44.9 84.9
98 34.4 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 41.463 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:180 Resp: 448615
Ion Ratio Lower Upper
180 100
182 93.6 77.9 116.9
145 32.5 24.7 37.1

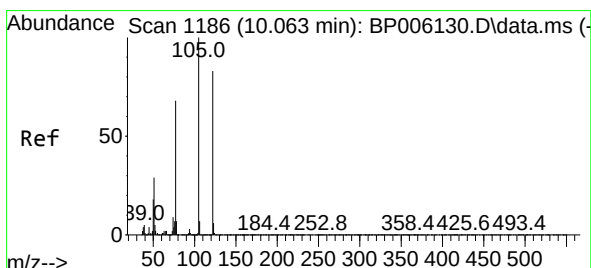
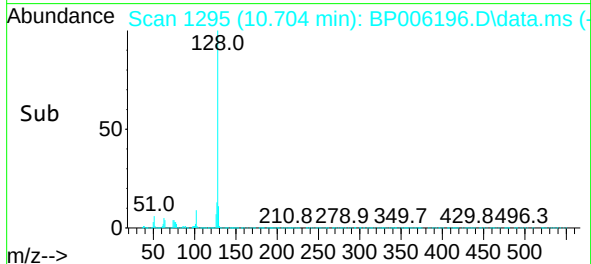
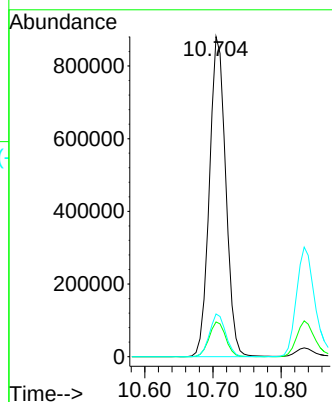
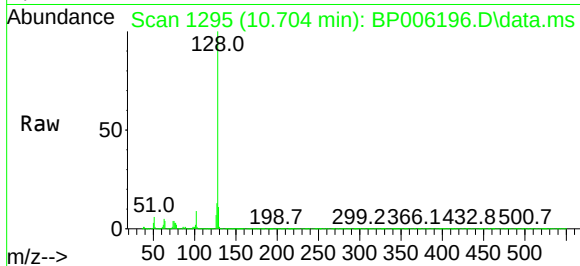




#31
Naphthalene
Concen: 40.012 ng
RT: 10.704 min Scan# 1295
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

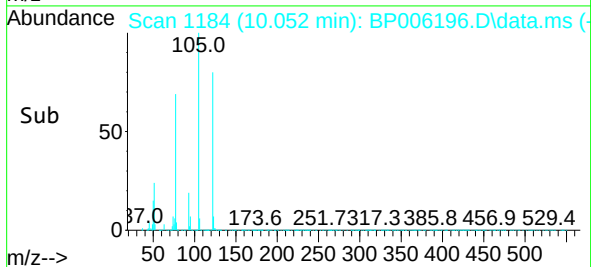
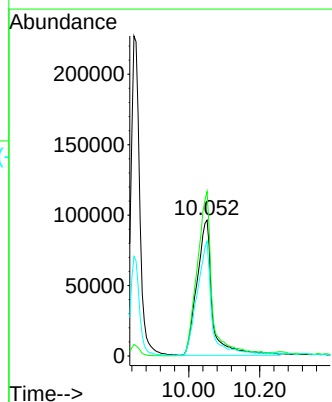
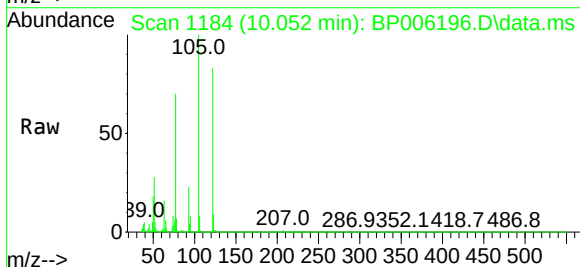
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

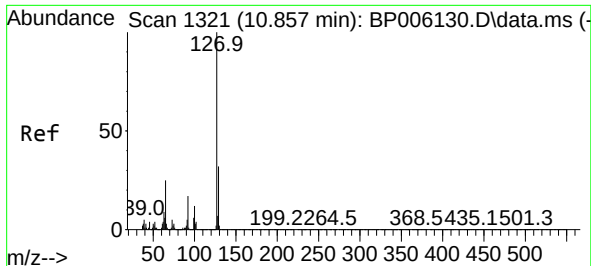
Tgt Ion:128 Resp: 1468237
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.3 10.7 16.1



#32
Benzoic acid
Concen: 42.331 ng
RT: 10.052 min Scan# 1184
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:122 Resp: 290635
Ion Ratio Lower Upper
122 100
105 121.0 103.2 143.2
77 84.4 76.2 116.2

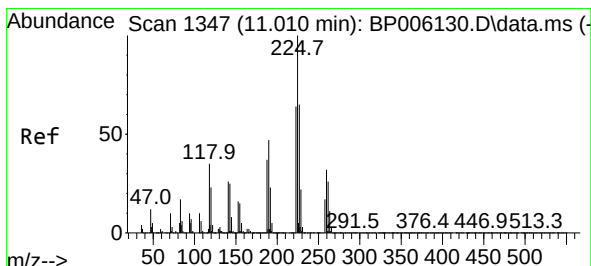
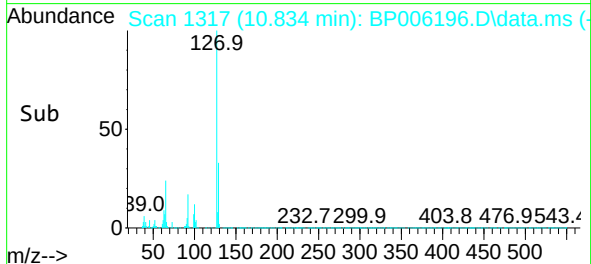
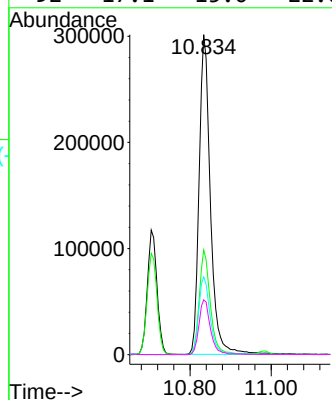
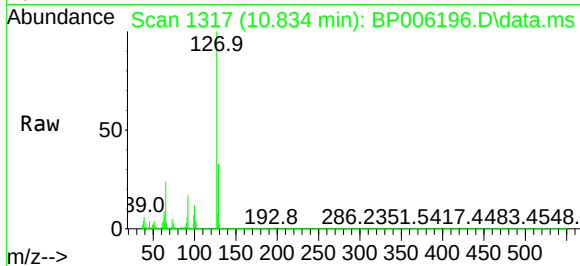




#33
4-Chloroaniline
Concen: 41.422 ng
RT: 10.834 min Scan# 1317
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

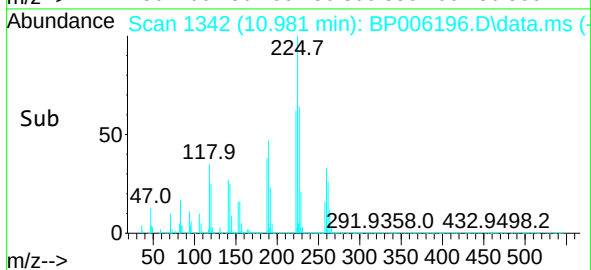
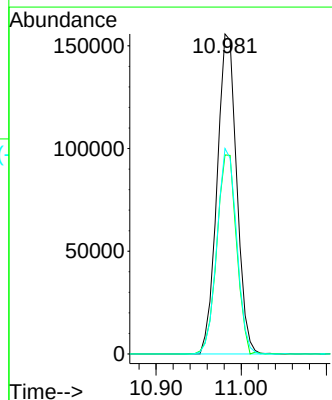
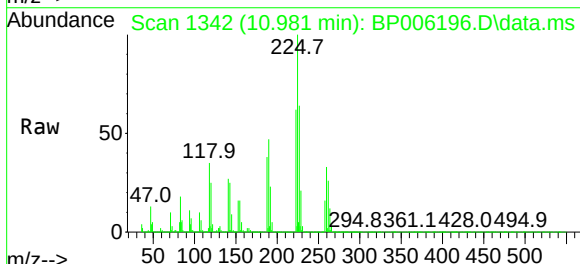
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

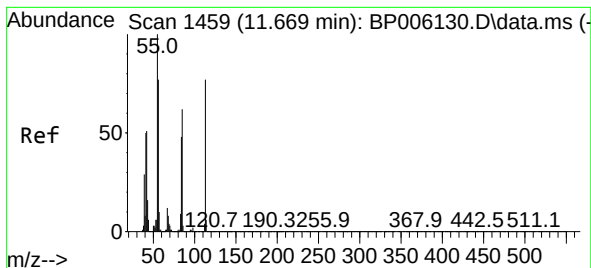
Tgt Ion:	127	Resp:	586741
Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.1	39.1
65	24.3	22.5	33.7
92	17.1	15.0	22.6



#34
Hexachlorobutadiene
Concen: 41.706 ng
RT: 10.981 min Scan# 1342
Delta R.T. -0.011 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:	225	Resp:	248453
Ion	Ratio	Lower	Upper
225	100		
223	62.2	51.0	76.6
227	66.8	51.4	77.2

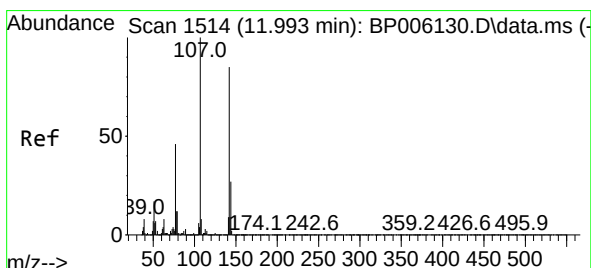
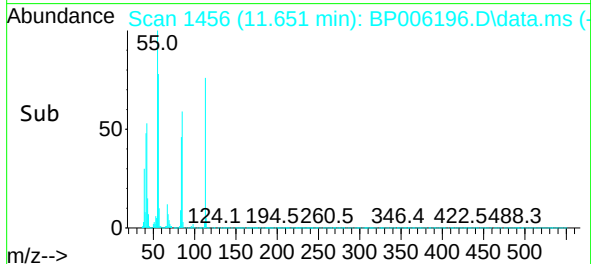
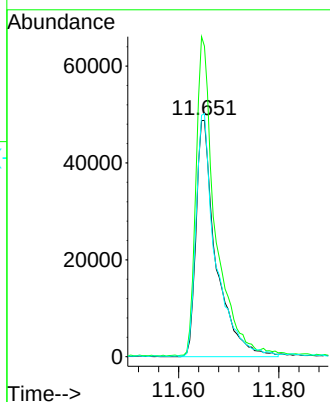
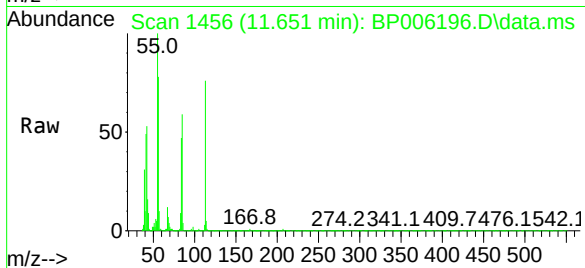




#35
Caprolactam
Concen: 41.990 ng
RT: 11.651 min Scan# 1456
Delta R.T. -0.006 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

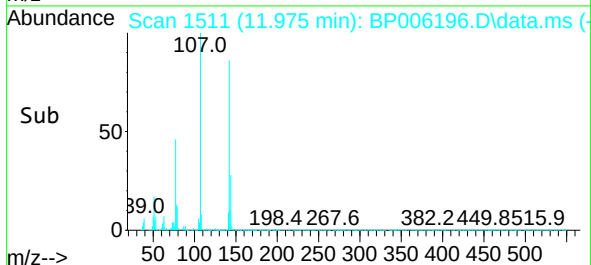
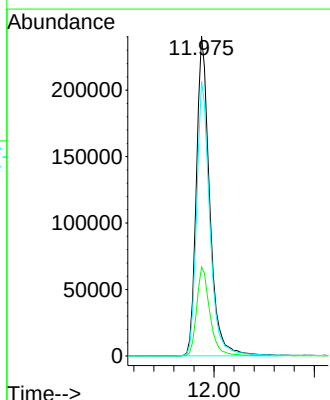
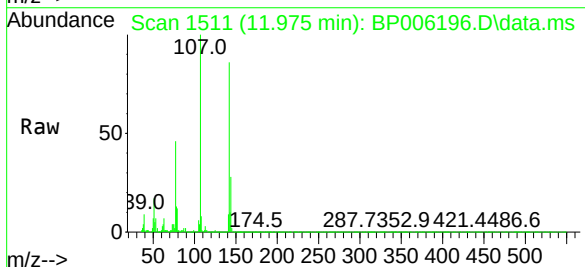
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

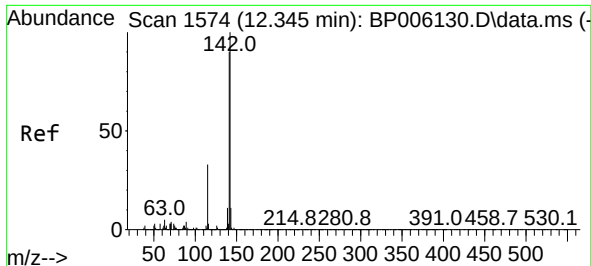
Tgt Ion:113 Resp: 134512
Ion Ratio Lower Upper
113 100
55 131.4 98.9 138.9
56 102.8 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 40.326 ng
RT: 11.975 min Scan# 1511
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:107 Resp: 442523
Ion Ratio Lower Upper
107 100
144 27.8 21.1 31.7
142 85.9 66.0 99.0

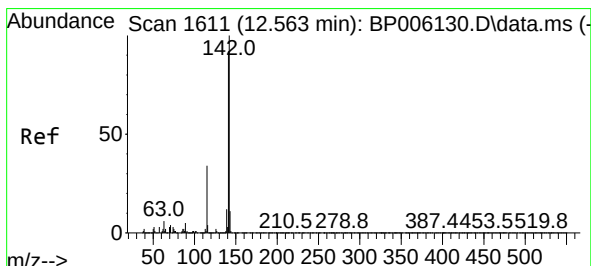
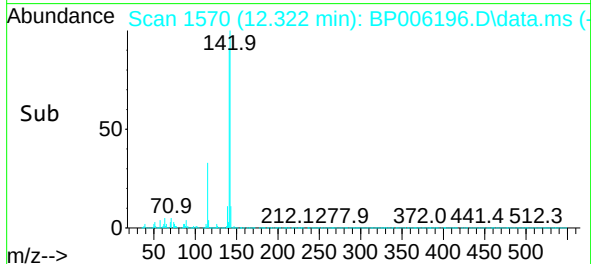
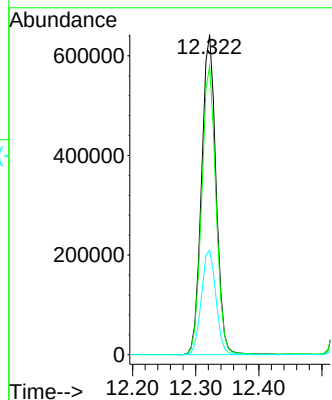
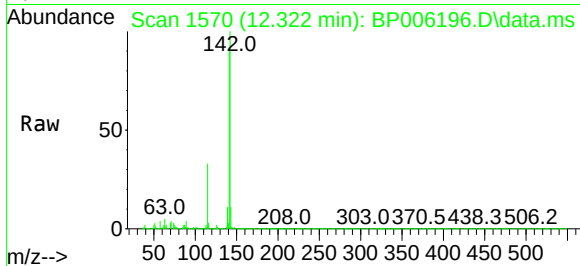




#37
2-Methylnaphthalene
Concen: 40.108 ng
RT: 12.322 min Scan# 1570
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

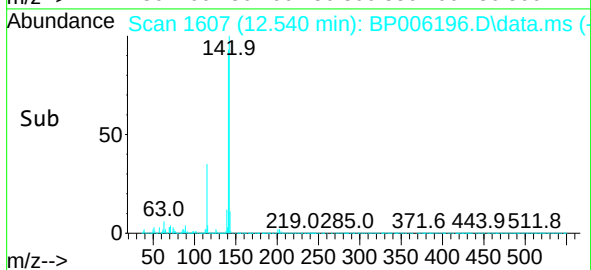
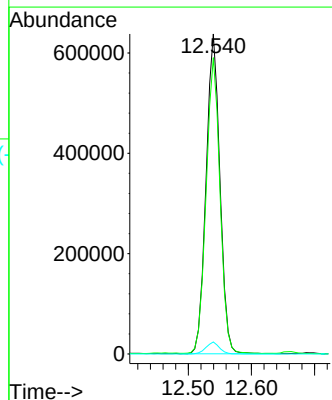
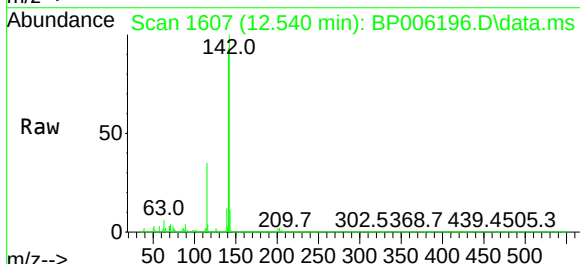
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

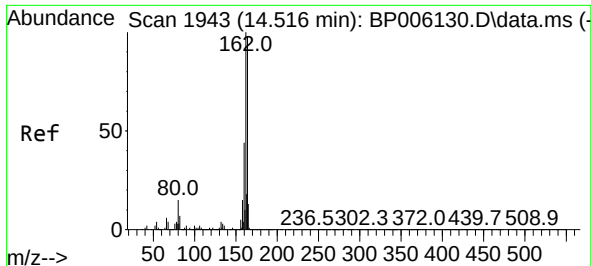
Tgt Ion:142 Resp: 1021141
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 32.6 31.6 47.4



#38
1-Methylnaphthalene
Concen: 40.245 ng
RT: 12.540 min Scan# 1607
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:142 Resp: 969701
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.8 3.5 5.3

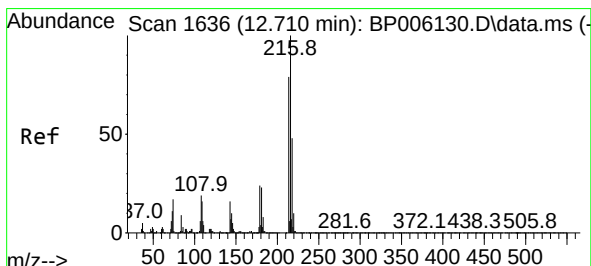
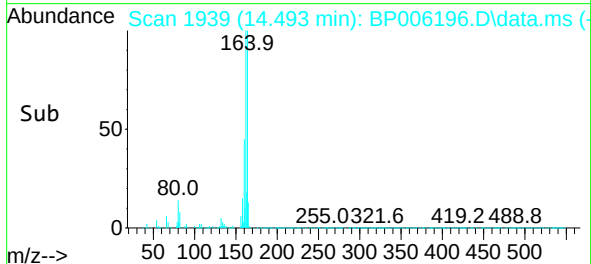
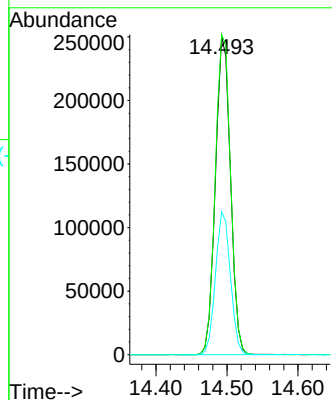
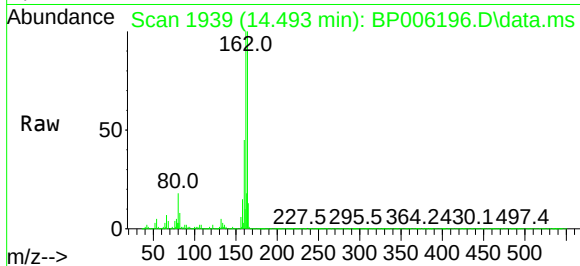




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

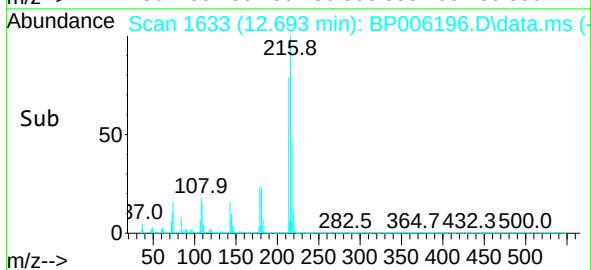
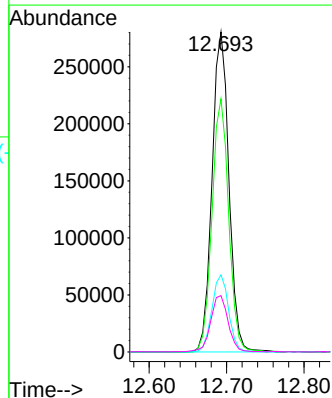
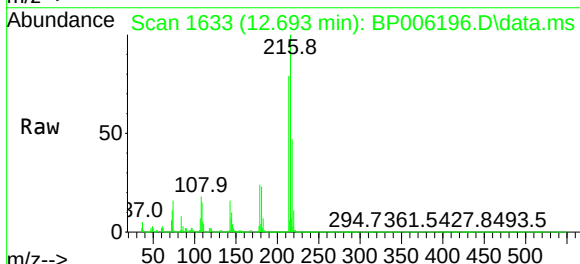
Instrument :
BNA_P
ClientSampleId :
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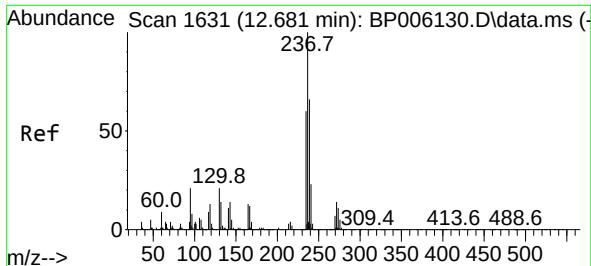
Tgt Ion:164 Resp: 367263
Ion Ratio Lower Upper
164 100
162 100.4 80.2 120.2
160 44.9 34.5 51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.662 ng
RT: 12.693 min Scan# 1633
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:216 Resp: 425102
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 24.0 16.8 25.2
108 18.2 14.9 22.3

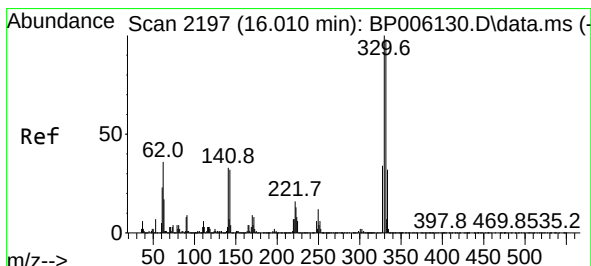
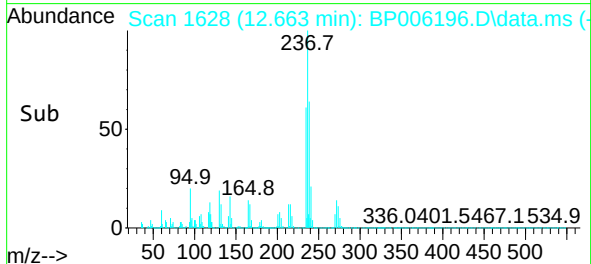
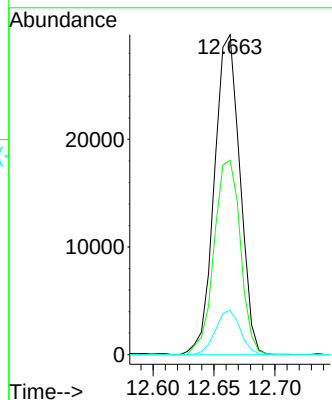
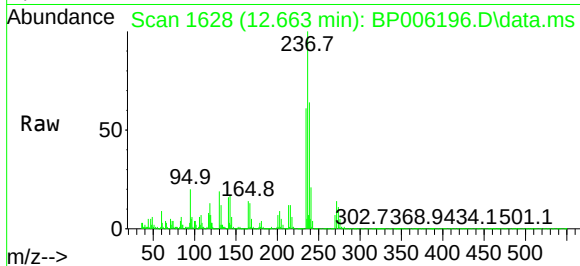




#41
Hexachlorocyclopentadiene
Concen: 34.157 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

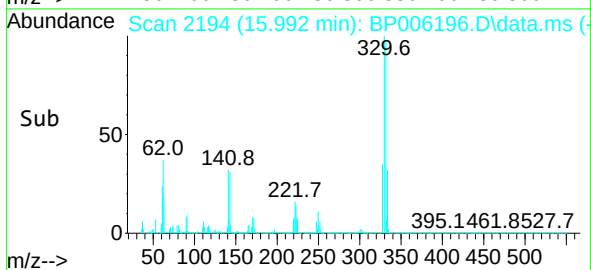
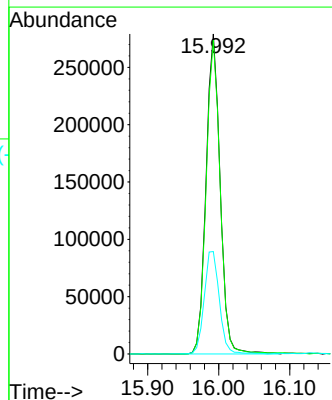
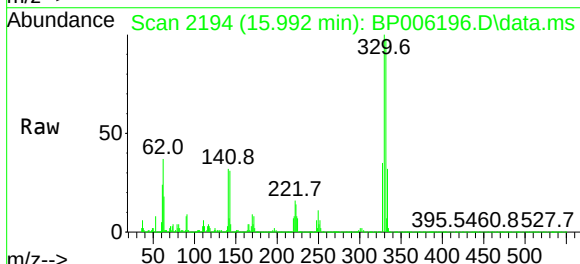
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BNA_P
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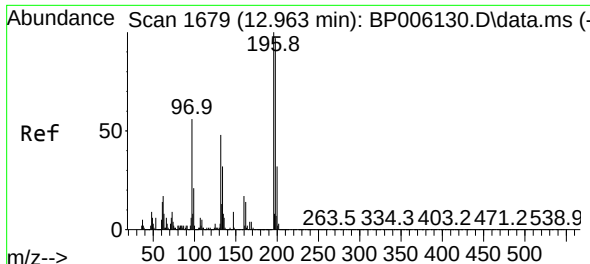
Tgt Ion:237	Resp:	43361
Ion Ratio	Lower	Upper
237	100	
235	60.8	44.5 84.5
272	13.8	0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 88.225 ng
RT: 15.992 min Scan# 2194
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:330	Resp:	385764
Ion Ratio	Lower	Upper
330	100	
332	97.7	77.8 116.8
141	34.4	25.4 38.2

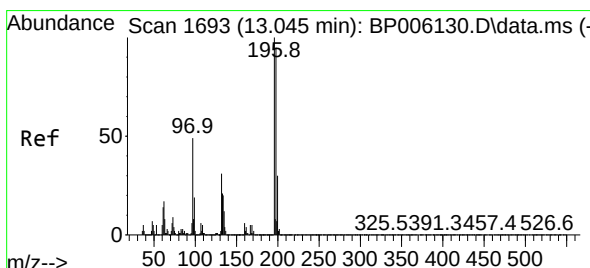
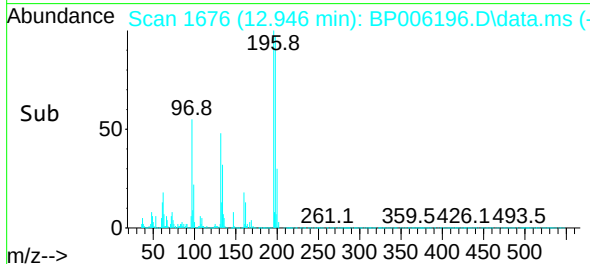
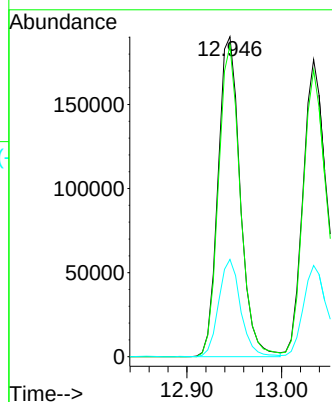
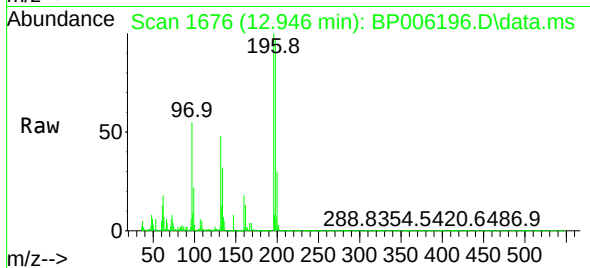




#43
2,4,6-Trichlorophenol
Concen: 46.976 ng
RT: 12.946 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

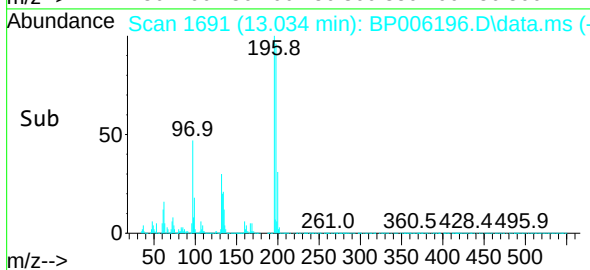
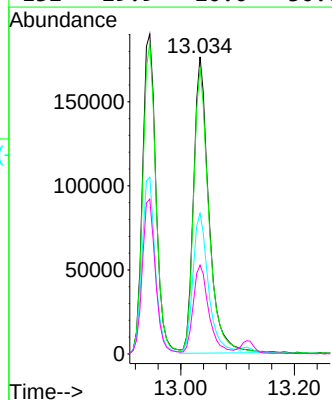
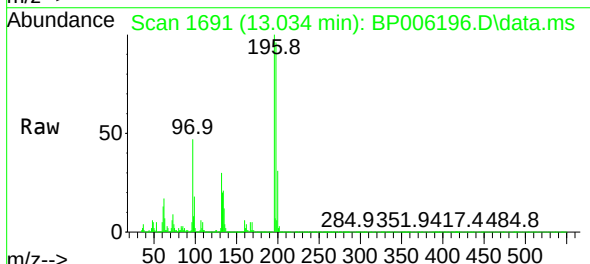
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

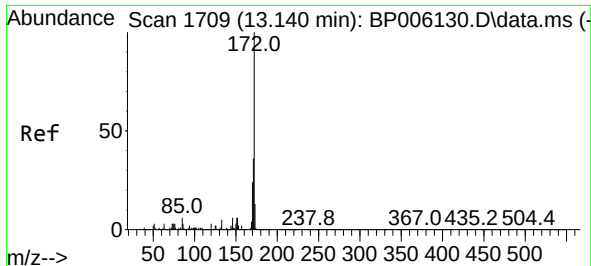
Tgt Ion:196 Resp: 309619
Ion Ratio Lower Upper
196 100
198 97.3 79.5 119.3
200 30.4 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 46.803 ng
RT: 13.034 min Scan# 1691
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:196 Resp: 330961
Ion Ratio Lower Upper
196 100
198 96.4 74.7 112.1
97 47.4 37.4 56.0
132 29.9 20.0 30.0

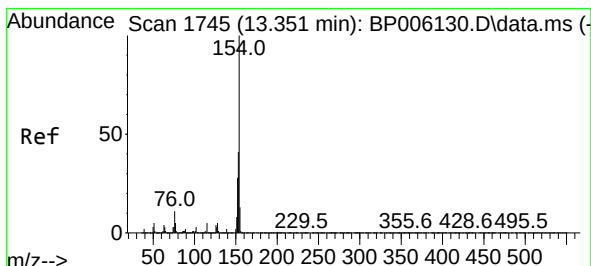
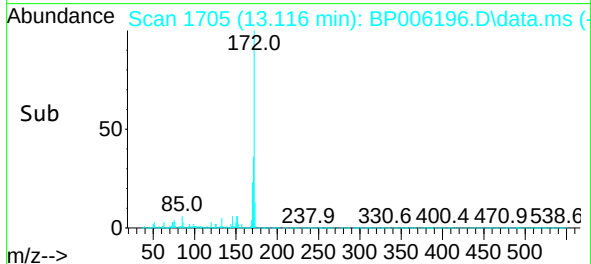
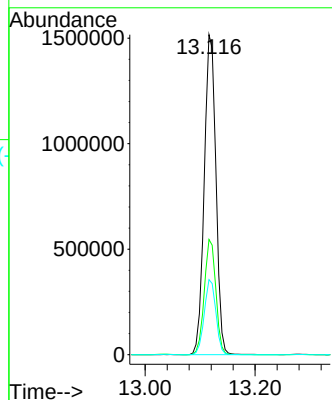
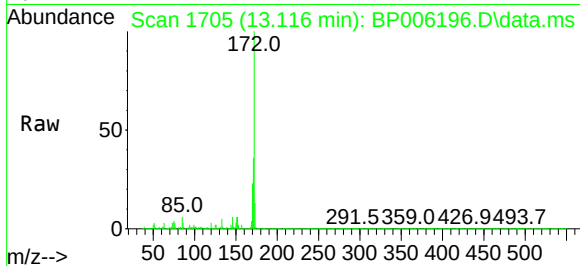




#45
2-Fluorobiphenyl
Concen: 90.021 ng
RT: 13.116 min Scan# 1705
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

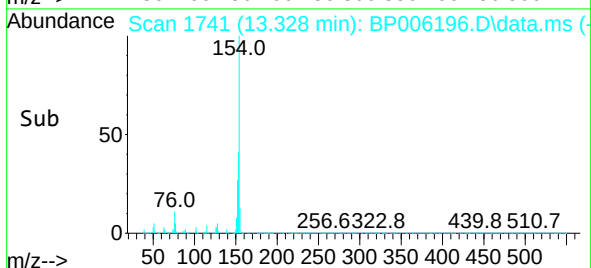
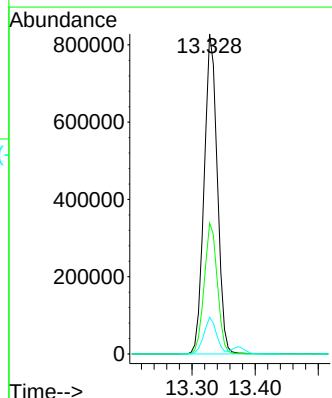
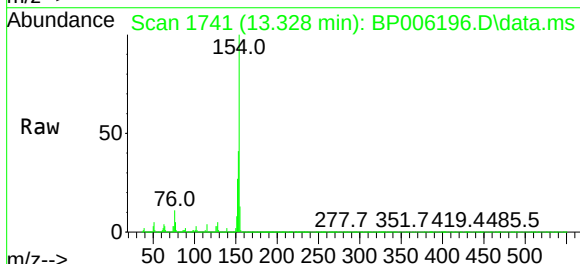
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

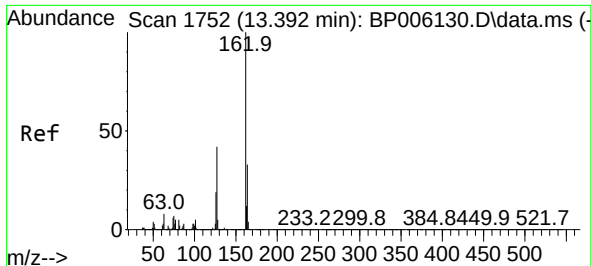
Tgt Ion:172 Resp: 2236372
Ion Ratio Lower Upper
172 100
171 36.0 27.9 41.9
170 23.4 18.6 27.8



#46
1,1'-Biphenyl
Concen: 43.432 ng
RT: 13.328 min Scan# 1741
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:154 Resp: 1197522
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 11.4 0.0 30.8

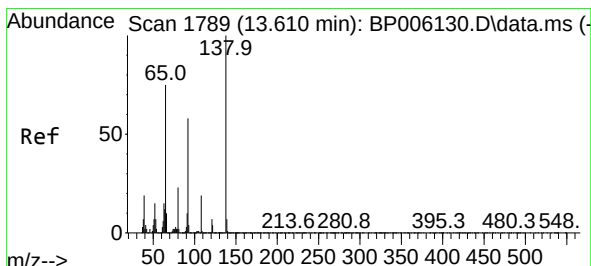
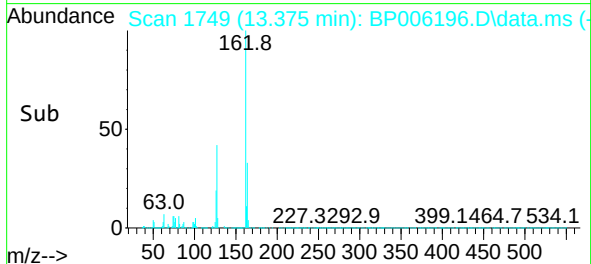
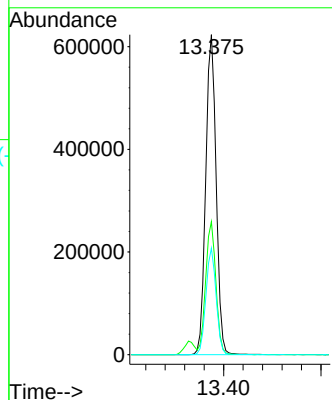
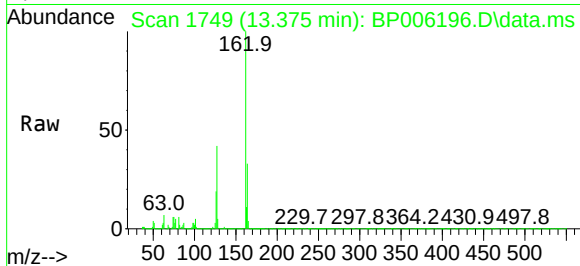




#47
2-Chloronaphthalene
Concen: 43.559 ng
RT: 13.375 min Scan# 1749
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

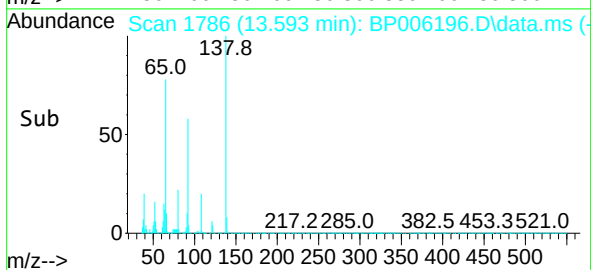
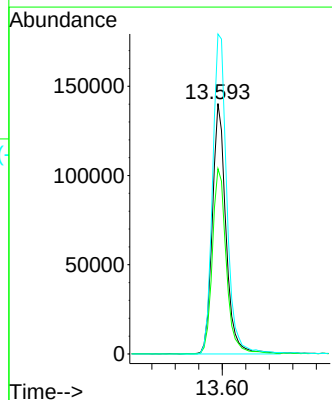
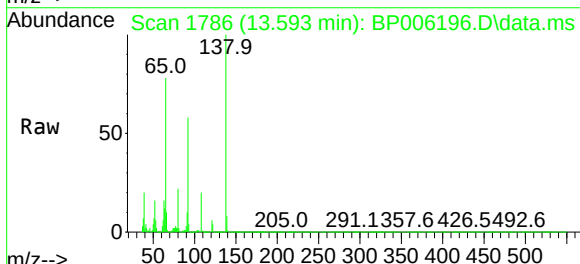
Instrument :
BNA_P
ClientSampleId :
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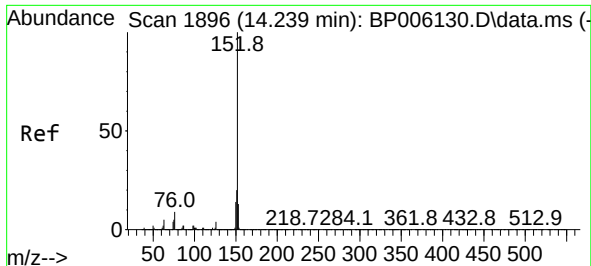
Tgt Ion:162 Resp: 923948
Ion Ratio Lower Upper
162 100
127 41.5 31.4 47.0
164 33.3 26.6 39.8



#48
2-Nitroaniline
Concen: 42.784 ng
RT: 13.593 min Scan# 1786
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 65 Resp: 225511
Ion Ratio Lower Upper
65 100
92 74.0 57.7 86.5
138 127.8 92.1 138.1

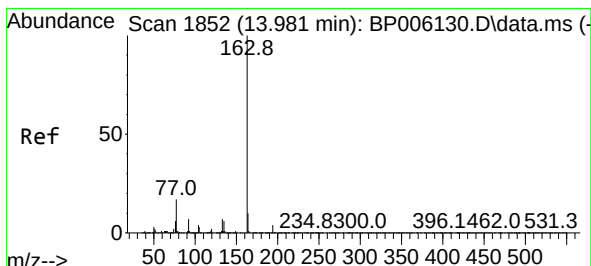
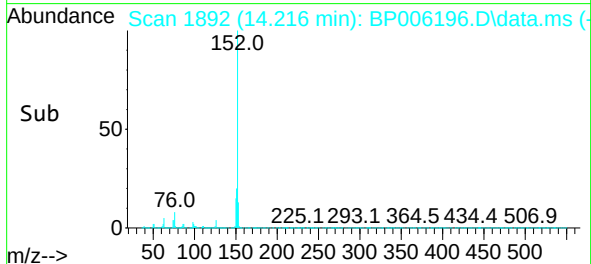
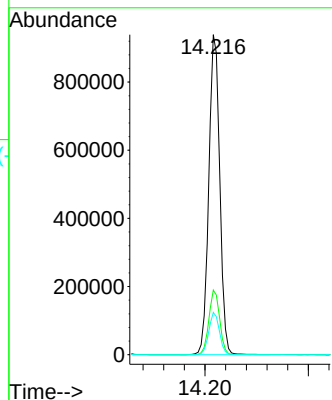
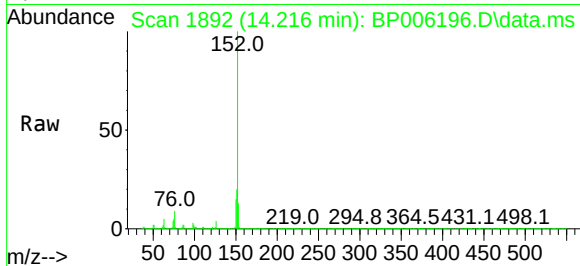




#49
Acenaphthylene
Concen: 40.374 ng
RT: 14.216 min Scan# 1892
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

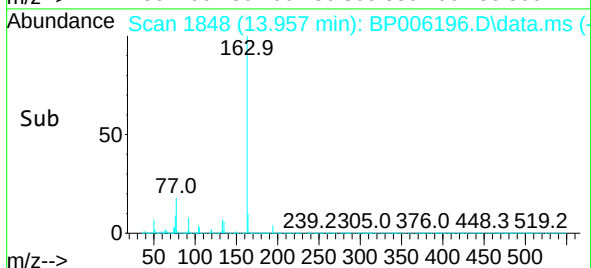
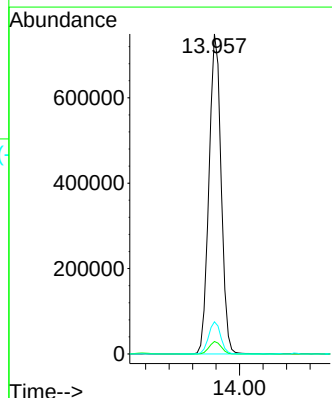
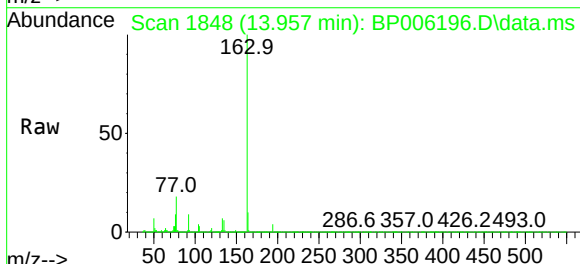
Instrument :
BNA_P
ClientSampleId :
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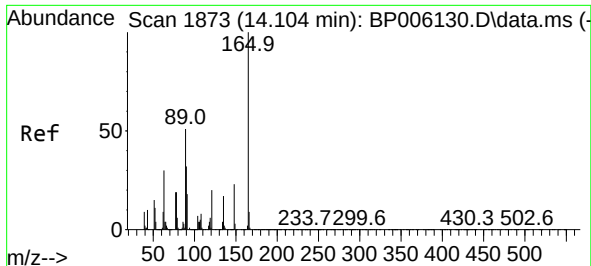
Tgt Ion:152 Resp: 1378997
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.2
153 13.2 10.6 16.0



#50
Dimethylphthalate
Concen: 40.477 ng
RT: 13.957 min Scan# 1848
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:163 Resp: 1068972
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.0 8.2 12.2

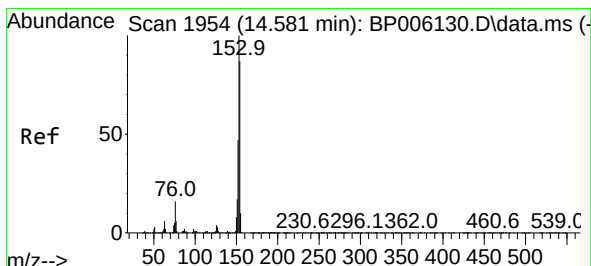
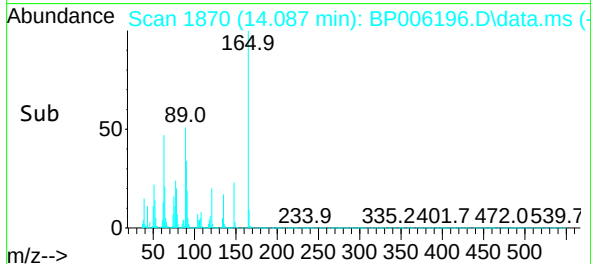
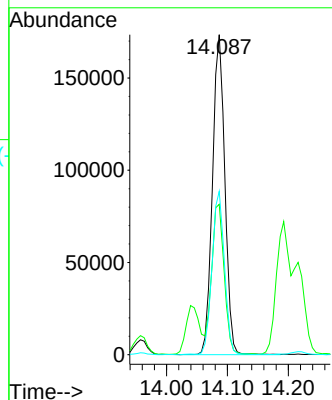
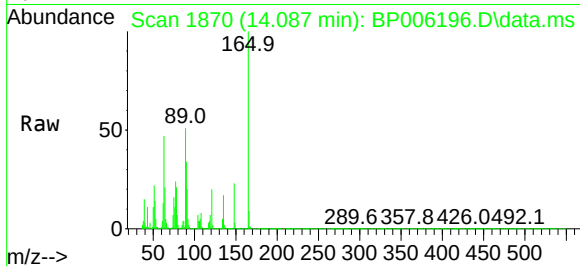




#51
2,6-Dinitrotoluene
Concen: 41.165 ng
RT: 14.087 min Scan# 1870
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

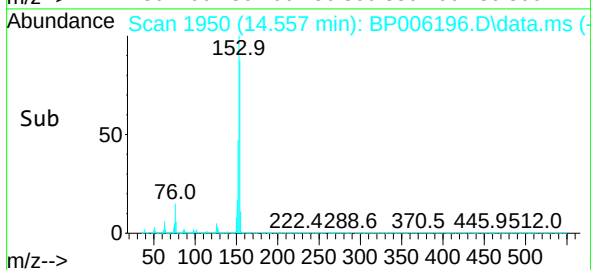
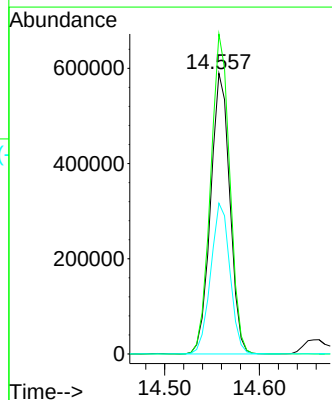
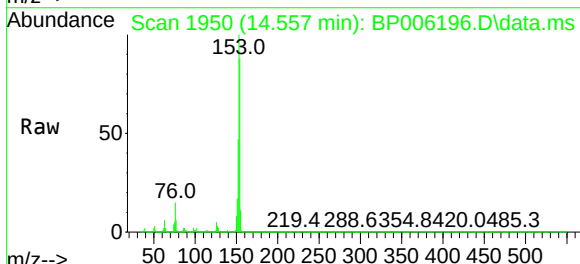
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

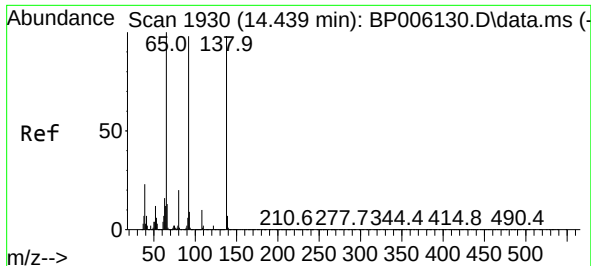
Tgt Ion:165 Resp: 245097
Ion Ratio Lower Upper
165 100
63 47.0 41.3 61.9
89 51.1 44.8 67.2



#52
Acenaphthene
Concen: 39.835 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:154 Resp: 827629
Ion Ratio Lower Upper
154 100
153 114.0 89.4 134.2
152 53.7 43.0 64.4

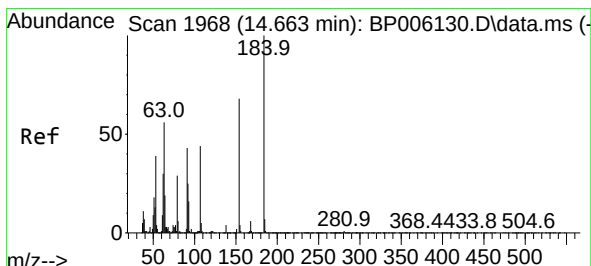
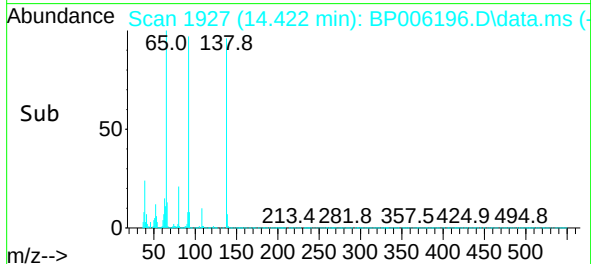
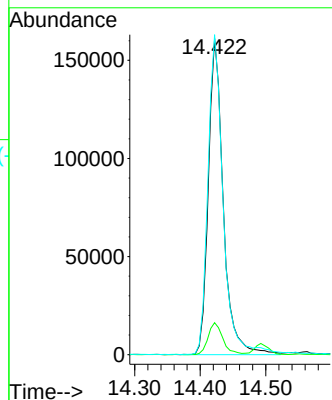
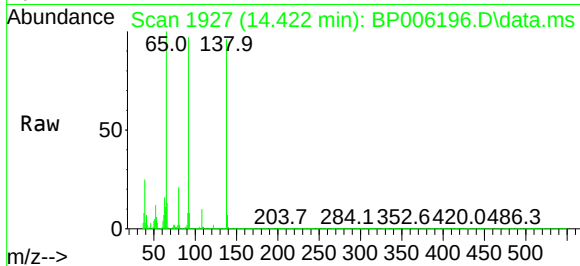




#53
3-Nitroaniline
Concen: 42.418 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

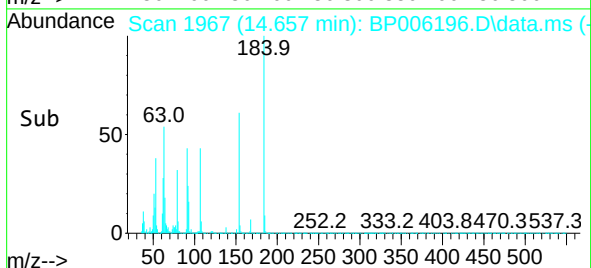
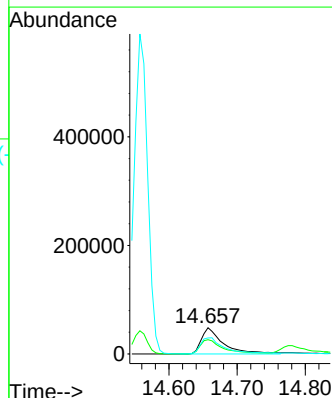
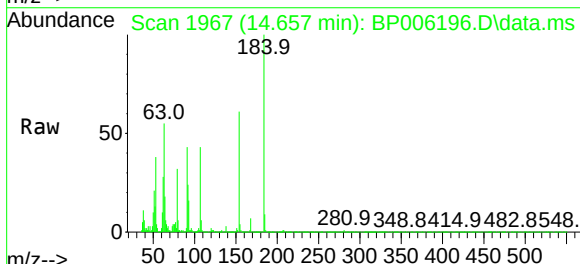
Instrument :
BNA_P
ClientSampleId :
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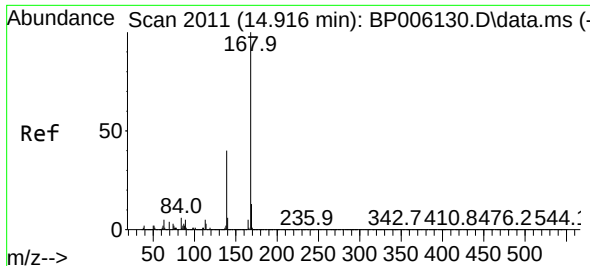
Tgt Ion:138 Resp: 255876
Ion Ratio Lower Upper
138 100
108 10.1 8.4 12.6
92 101.2 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 39.487 ng
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:184 Resp: 107687
Ion Ratio Lower Upper
184 100
63 54.8 47.0 70.6
154 61.3 52.3 78.5

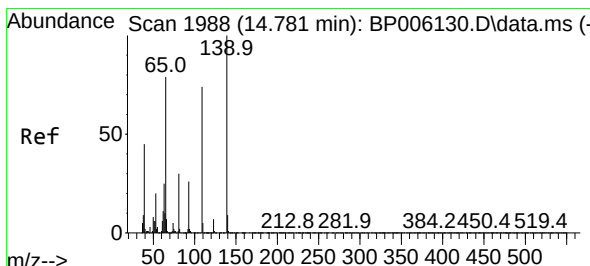
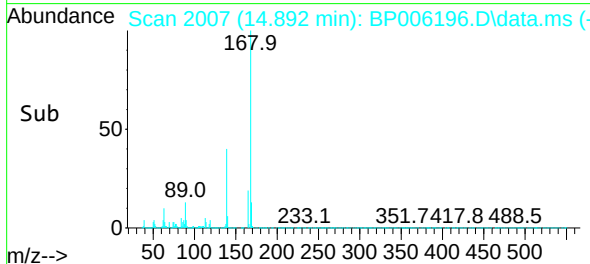
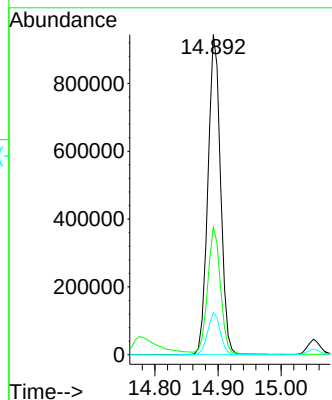
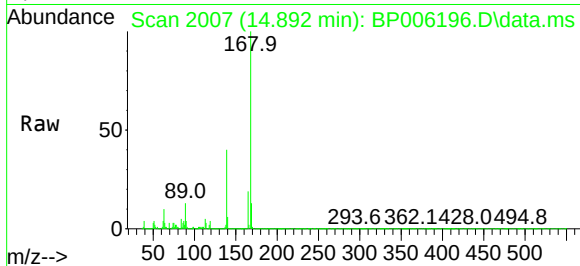




#55
Dibenzenofuran
Concen: 40.493 ng
RT: 14.892 min Scan# 2007
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

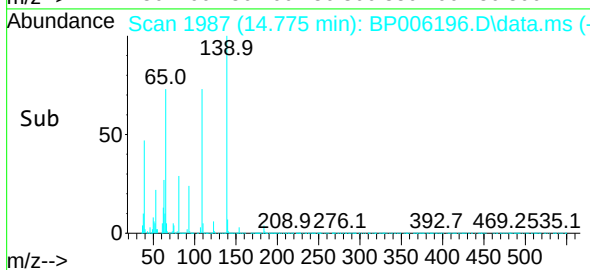
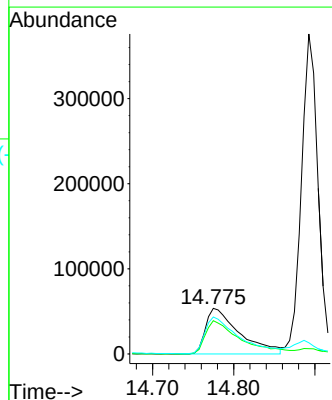
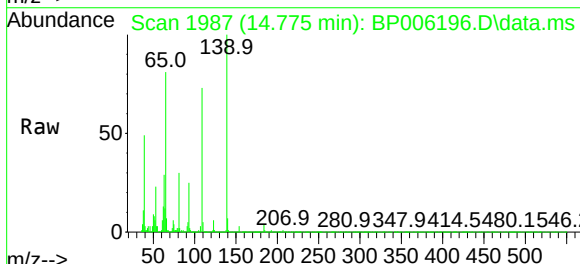
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

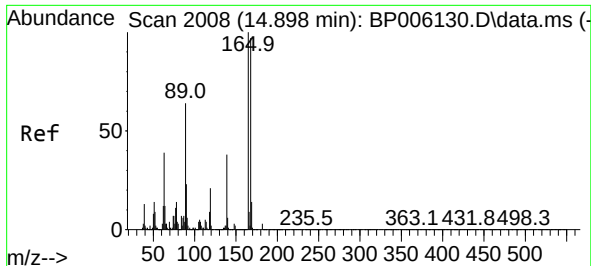
Tgt Ion:168 Resp: 1309669
Ion Ratio Lower Upper
168 100
139 39.8 31.0 46.6
169 13.1 10.8 16.2



#56
4-Nitrophenol
Concen: 37.396 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:139 Resp: 154475
Ion Ratio Lower Upper
139 100
109 72.9 72.3 112.3
65 81.0 72.5 112.5

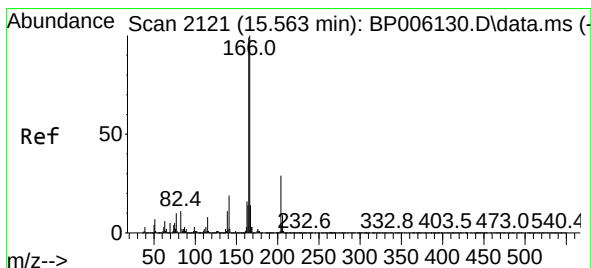
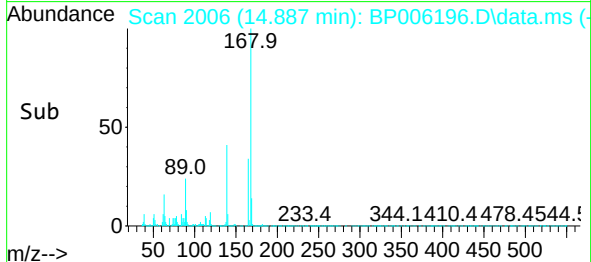
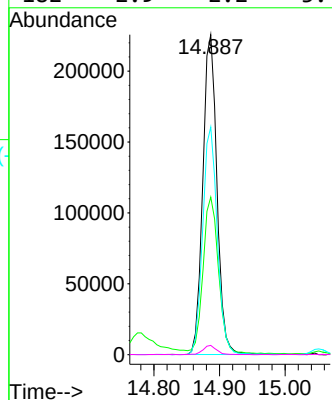
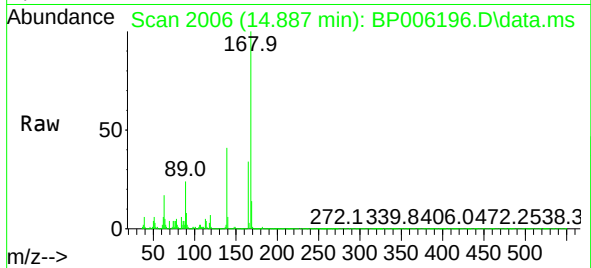




#57
2,4-Dinitrotoluene
Concen: 42.312 ng
RT: 14.887 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

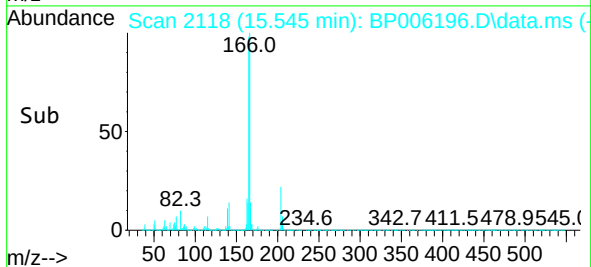
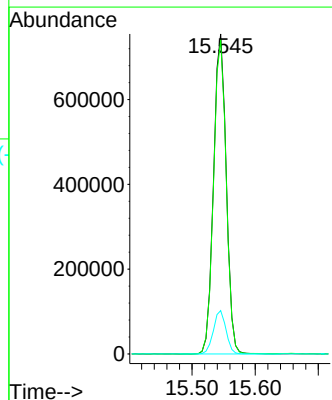
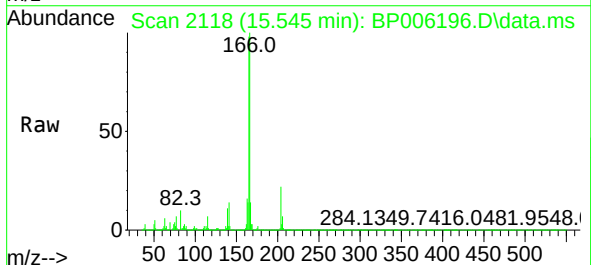
Instrument :
BNA_P
ClientSampleId :
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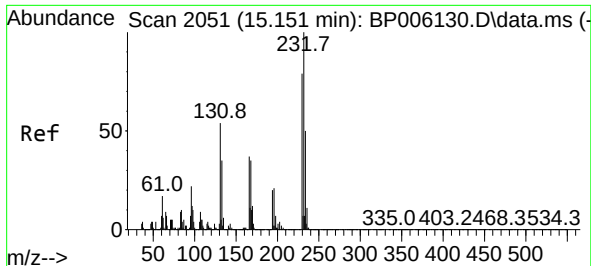
Tgt Ion:165 Resp: 339302
Ion Ratio Lower Upper
165 100
63 49.2 32.3 48.5#
89 71.1 55.9 83.9
182 2.9 2.2 3.4



#58
Fluorene
Concen: 40.378 ng
RT: 15.545 min Scan# 2118
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:166 Resp: 1049184
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.6 10.5 15.7

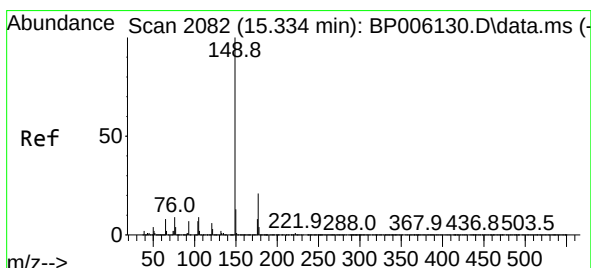
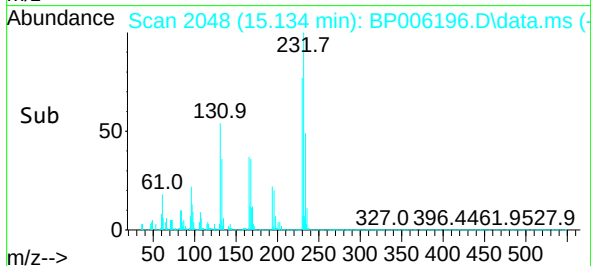
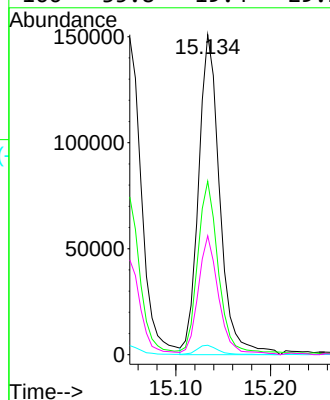
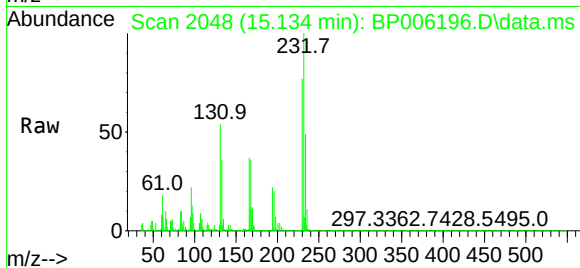




#59
2,3,4,6-Tetrachlorophenol
Concen: 42.633 ng
RT: 15.134 min Scan# 2048
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

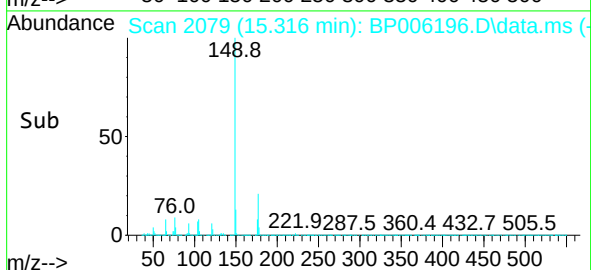
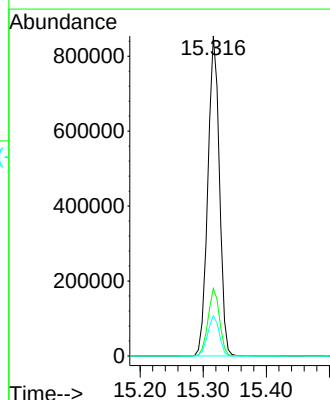
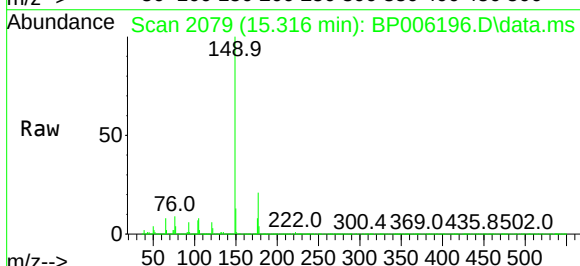
Instrument :
BNA_P
ClientSampleId :
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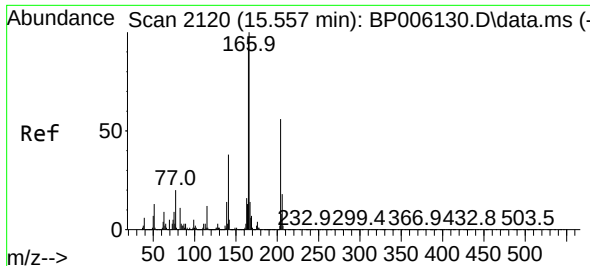
Tgt Ion:232 Resp: 235898
Ion Ratio Lower Upper
232 100
131 54.2 32.2 48.4#
130 3.1 2.0 3.0#
166 35.8 19.4 29.2#



#60
Diethylphthalate
Concen: 40.081 ng
RT: 15.316 min Scan# 2079
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:149 Resp: 1085562
Ion Ratio Lower Upper
149 100
177 21.0 17.5 26.3
150 12.6 9.9 14.9

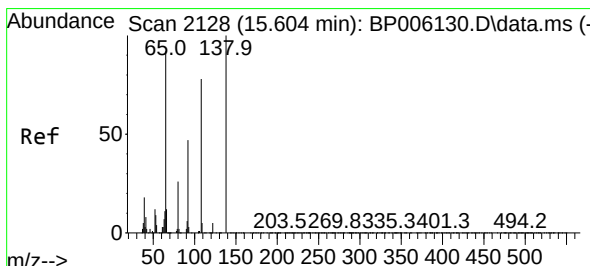
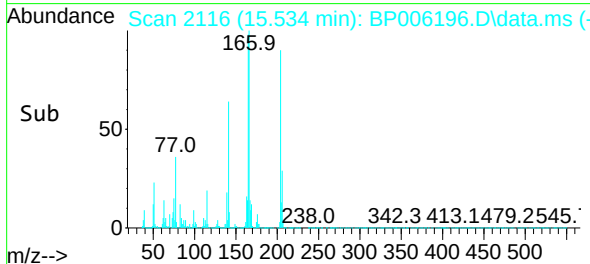
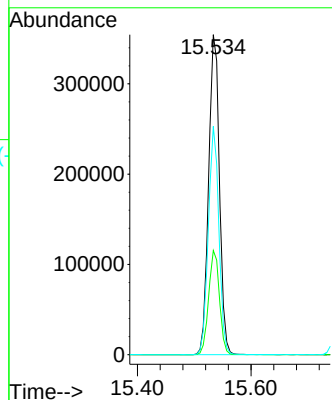
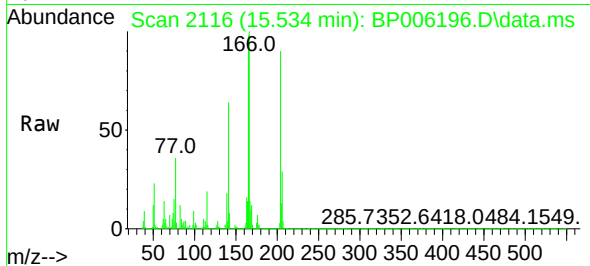




#61
4-Chlorophenyl-phenylether
Concen: 40.953 ng
RT: 15.534 min Scan# 2116
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

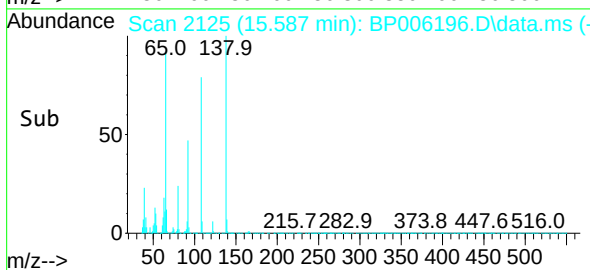
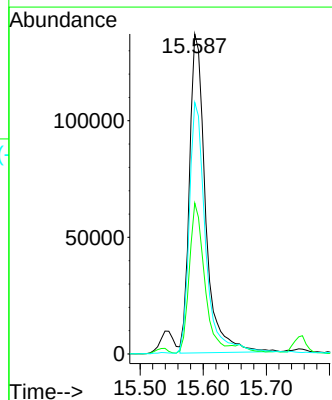
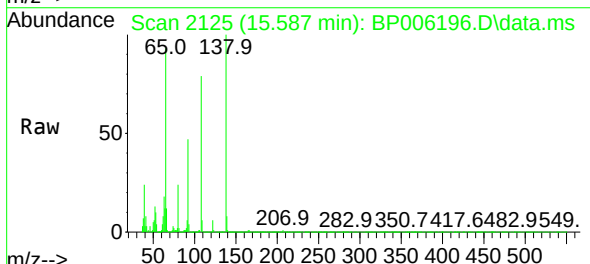
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

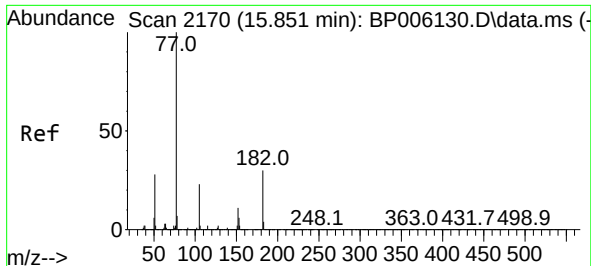
Tgt Ion:204 Resp: 466501
Ion Ratio Lower Upper
204 100
206 32.5 26.6 40.0
141 71.4 48.6 73.0



#62
4-Nitroaniline
Concen: 39.822 ng
RT: 15.587 min Scan# 2125
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:138 Resp: 242090
Ion Ratio Lower Upper
138 100
92 47.1 31.2 71.2
108 78.6 78.6 118.6#

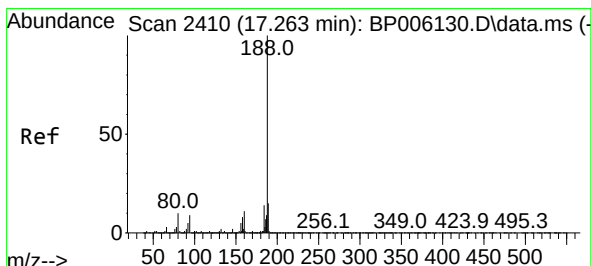
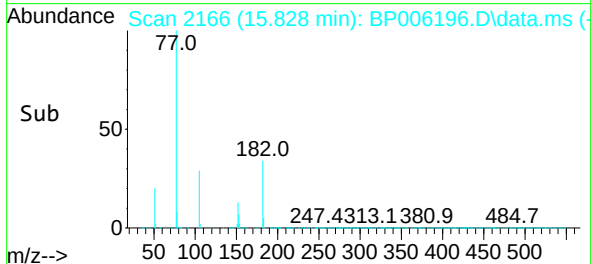
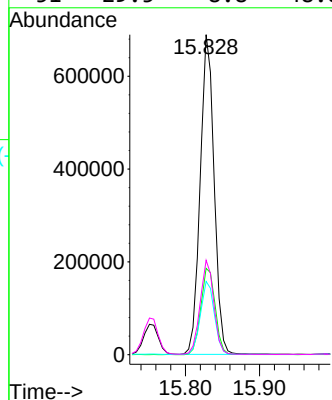
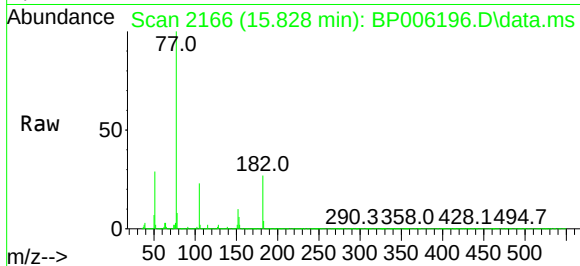




#63
Azobenzene
Concen: 39.816 ng
RT: 15.828 min Scan# 2166
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

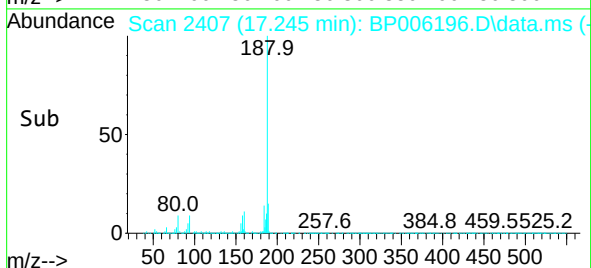
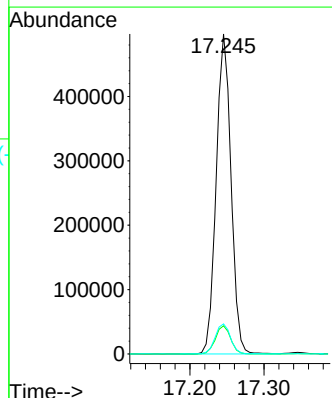
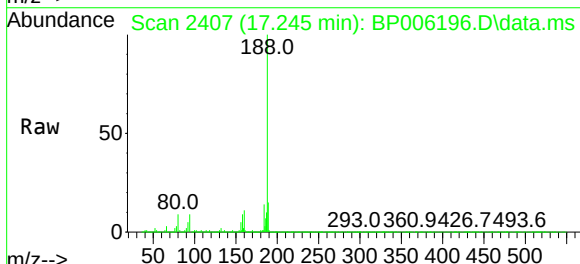
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

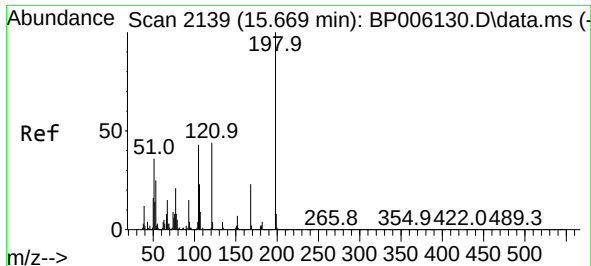
Tgt Ion: 77	Resp: 900275
Ion Ratio	Lower Upper
77 100	
182 27.0	6.0 46.0
105 22.9	0.0 38.8
51 29.5	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion: 188	Resp: 688450
Ion Ratio	Lower Upper
188 100	
94 8.8	5.6 8.4
80 9.4	6.3 9.5

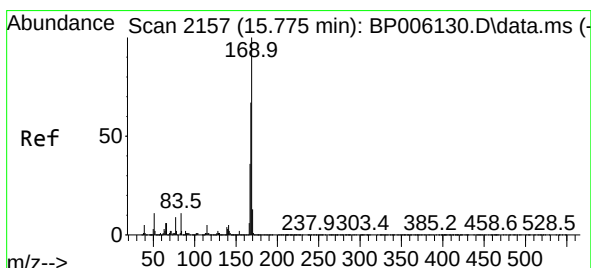
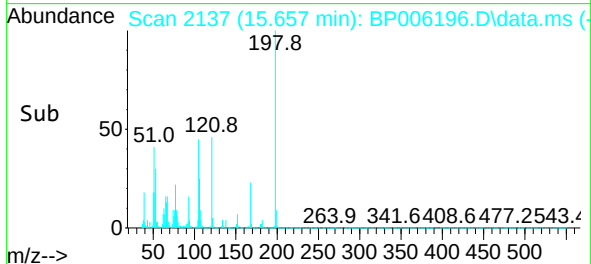
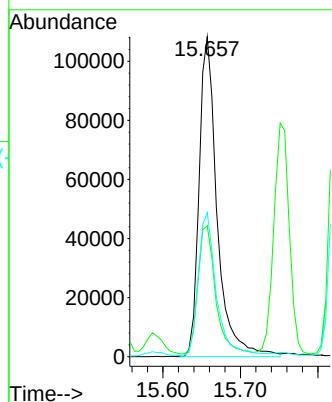
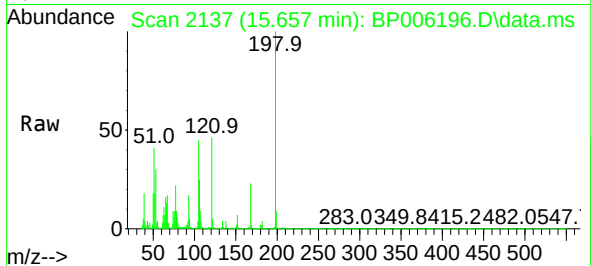




#65
4,6-Dinitro-2-methylphenol
Concen: 39.669 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

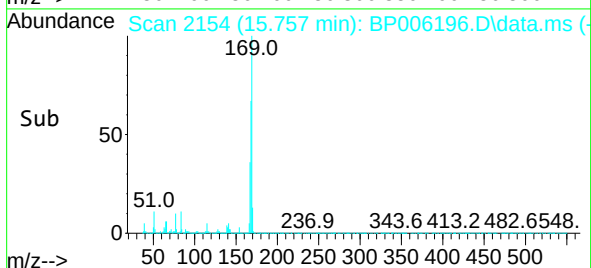
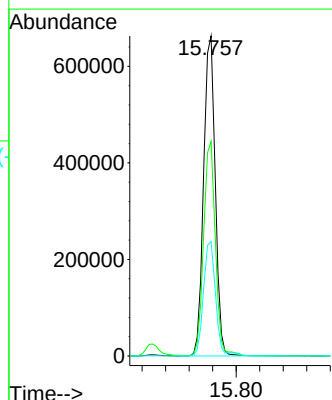
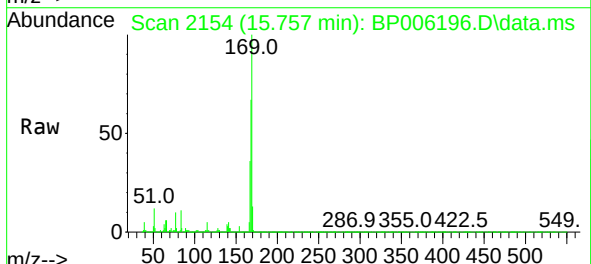
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

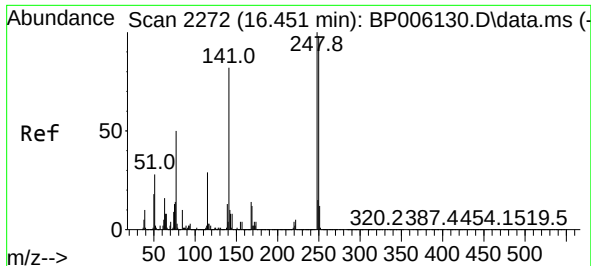
Tgt Ion:198 Resp: 174512
Ion Ratio Lower Upper
198 100
51 41.0 14.0 54.0
105 45.1 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 40.504 ng
RT: 15.757 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:169 Resp: 907963
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 35.8 29.0 43.6

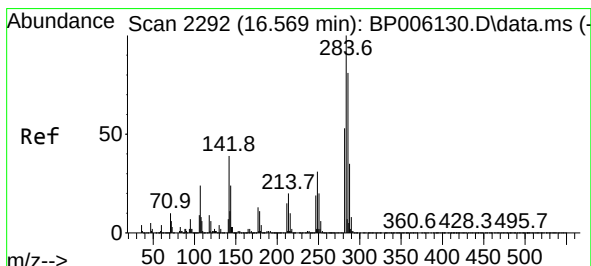
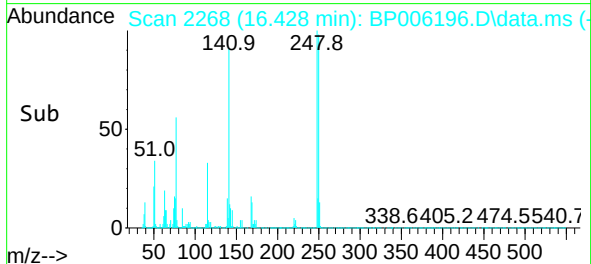
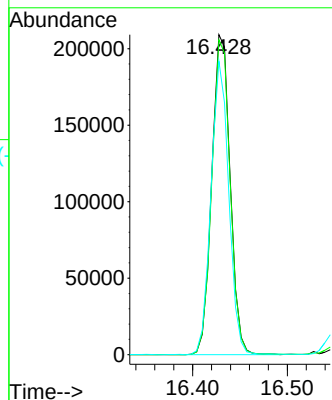
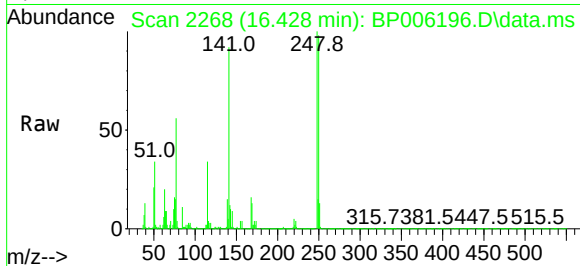




#67
4-Bromophenyl-phenylether
Concen: 41.524 ng
RT: 16.428 min Scan# 2268
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

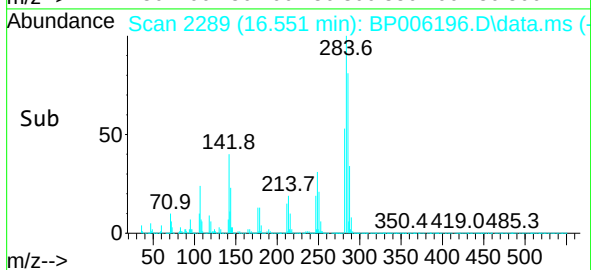
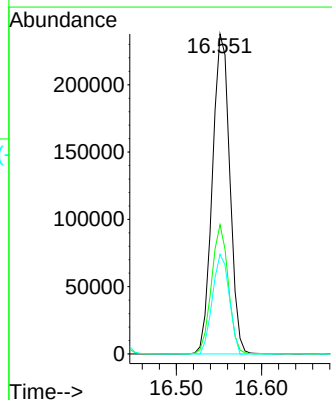
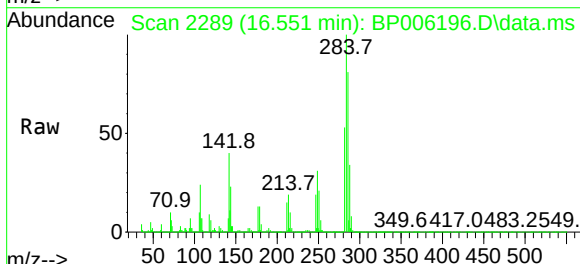
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

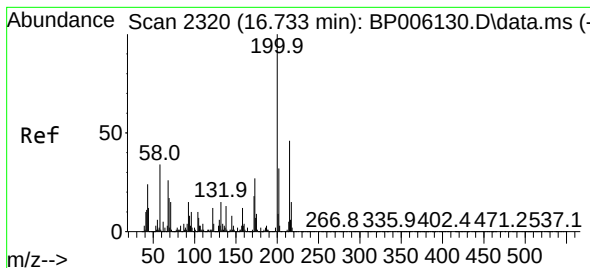
Tgt Ion:248 Resp: 281814
Ion Ratio Lower Upper
248 100
250 98.4 79.8 119.8
141 91.7 57.8 86.6#



#68
Hexachlorobenzene
Concen: 41.856 ng
RT: 16.551 min Scan# 2289
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:284 Resp: 337189
Ion Ratio Lower Upper
284 100
142 40.4 26.9 40.3#
249 33.5 24.5 36.7





#69

Atrazine

Concen: 41.293 ng

RT: 16.710 min Scan# 2316

Delta R.T. -0.005 min

Lab File: BP006196.D

Acq: 13 Jul 2021 11:46

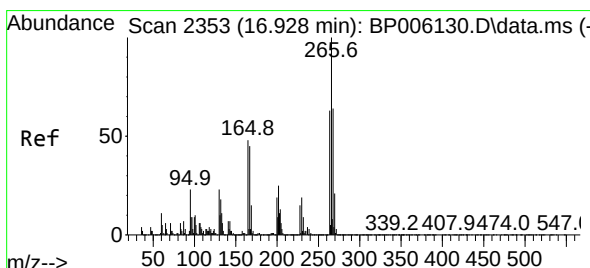
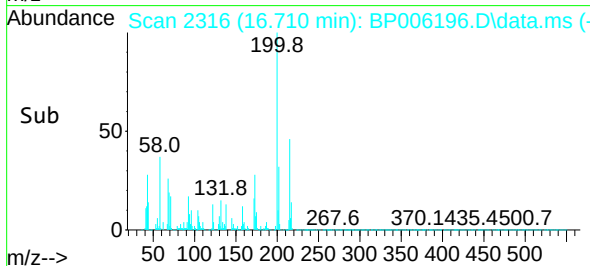
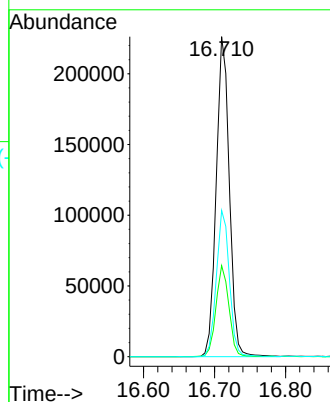
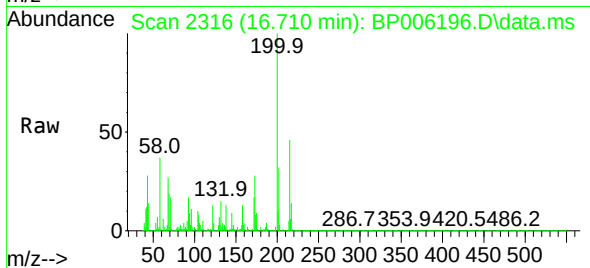
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:200 Resp: 290608
 Ion Ratio Lower Upper
 200 100
 173 28.4 4.1 44.1
 215 45.7 27.7 67.7



#70

Pentachlorophenol

Concen: 42.213 ng

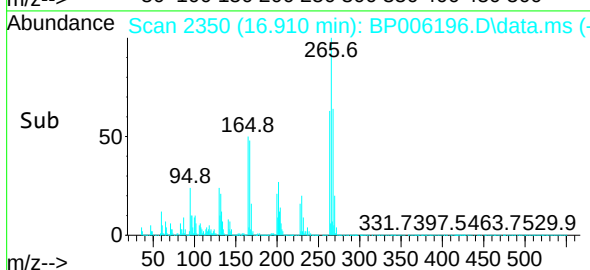
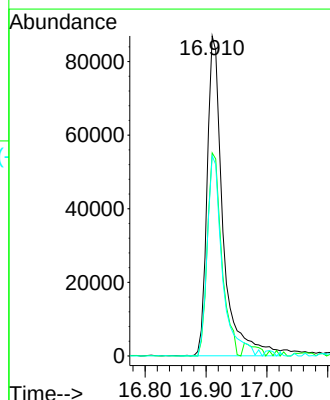
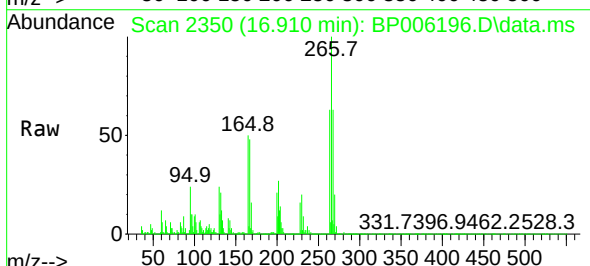
RT: 16.910 min Scan# 2350

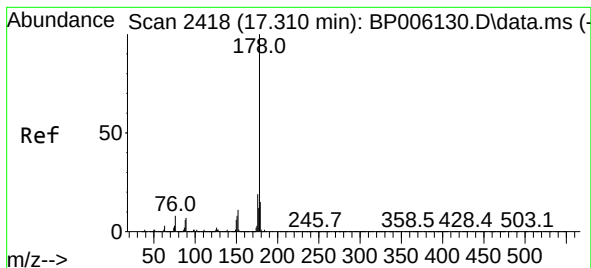
Delta R.T. -0.005 min

Lab File: BP006196.D

Acq: 13 Jul 2021 11:46

Tgt Ion:266 Resp: 156950
 Ion Ratio Lower Upper
 266 100
 268 68.0 51.6 77.4
 264 62.5 50.3 75.5

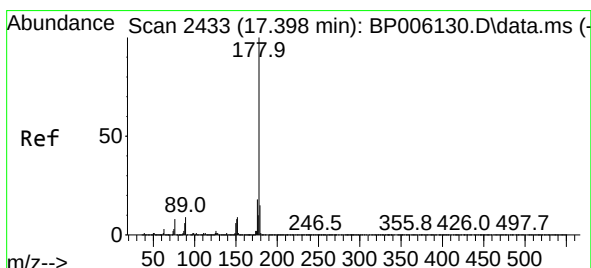
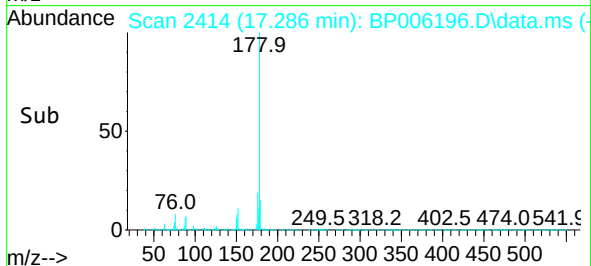
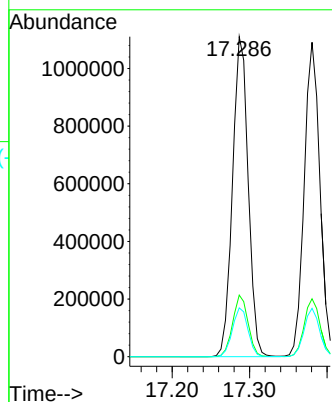
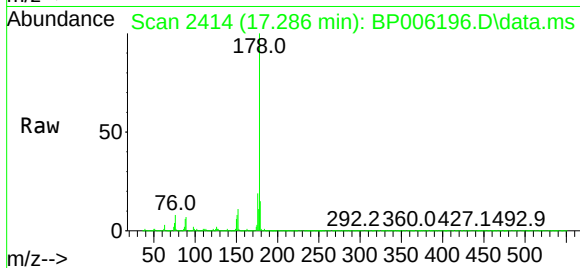




#71
Phenanthrene
Concen: 40.207 ng
RT: 17.286 min Scan# 2414
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

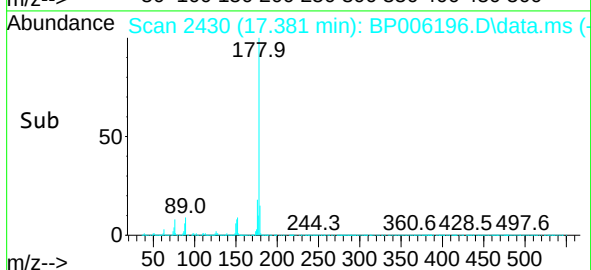
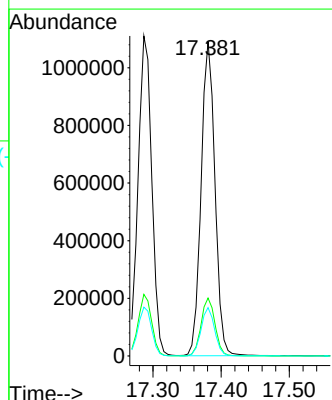
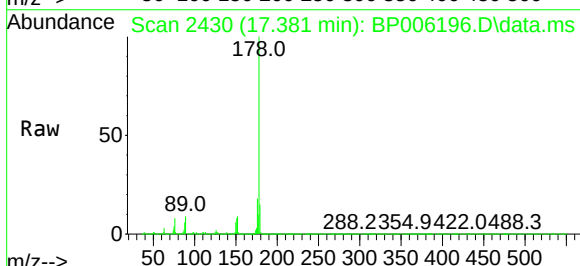
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

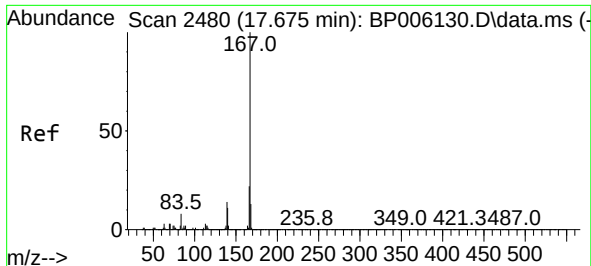
Tgt Ion:178 Resp: 1563258
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 15.2 12.4 18.6



#72
Anthracene
Concen: 40.507 ng
RT: 17.381 min Scan# 2430
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:178 Resp: 1542882
Ion Ratio Lower Upper
178 100
176 18.4 14.9 22.3
179 15.4 12.2 18.2

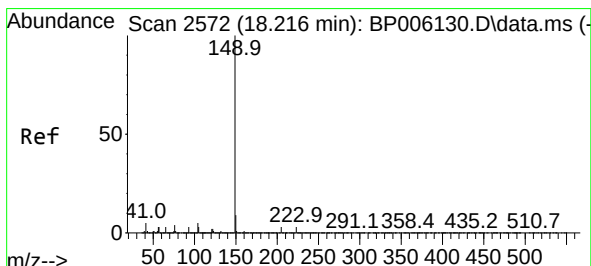
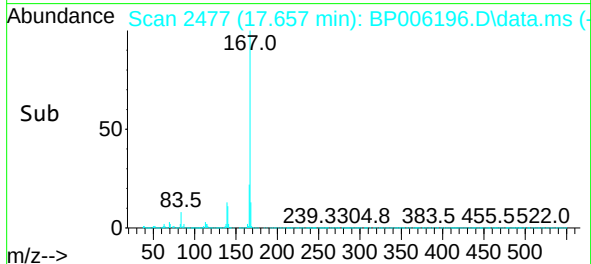
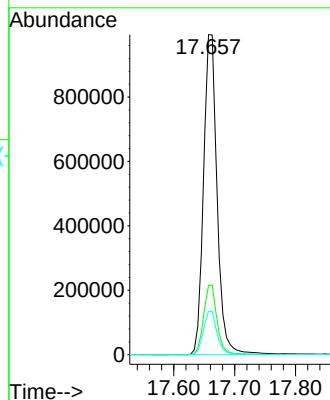
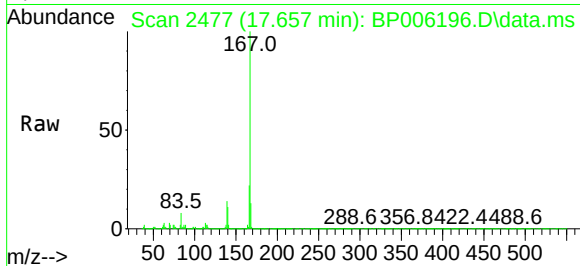




#73
 Carbazole
 Concen: 40.697 ng
 RT: 17.657 min Scan# 2477
 Delta R.T. -0.005 min
 Lab File: BP006196.D
 Acq: 13 Jul 2021 11:46

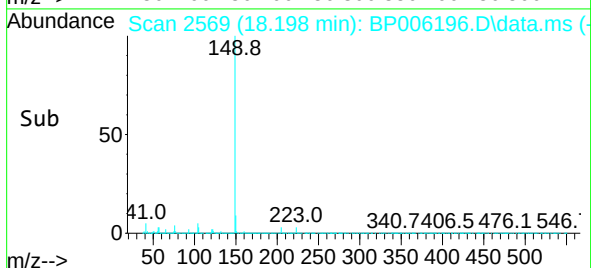
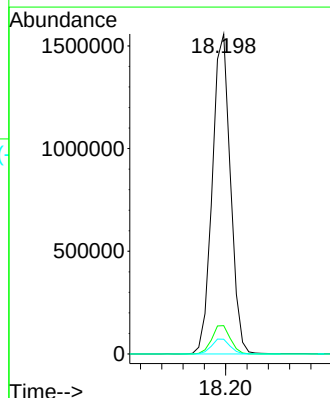
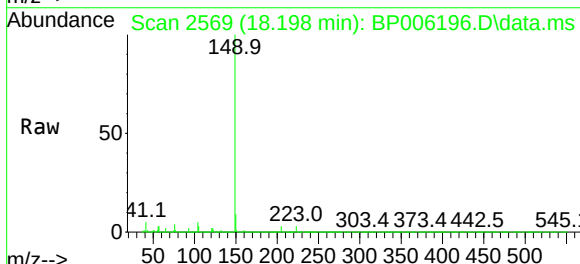
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

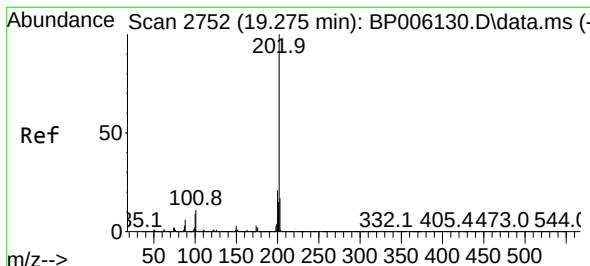
Tgt Ion:167 Resp: 1536092
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.1 25.7
 139 13.6 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 40.395 ng
 RT: 18.198 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BP006196.D
 Acq: 13 Jul 2021 11:46

Tgt Ion:149 Resp: 1835250
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.3 10.9
 104 4.6 4.5 6.7

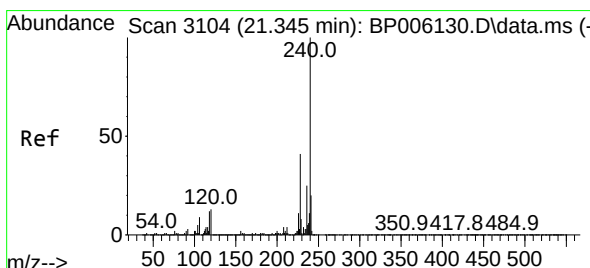
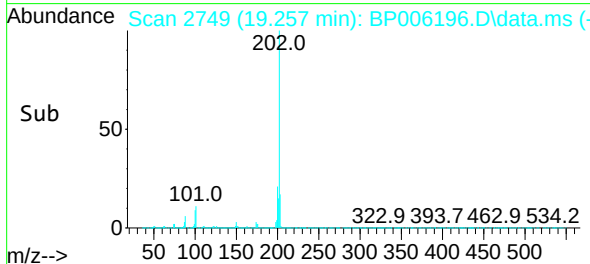
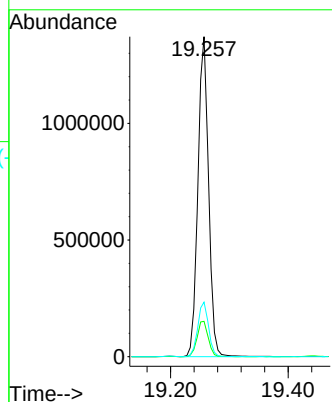
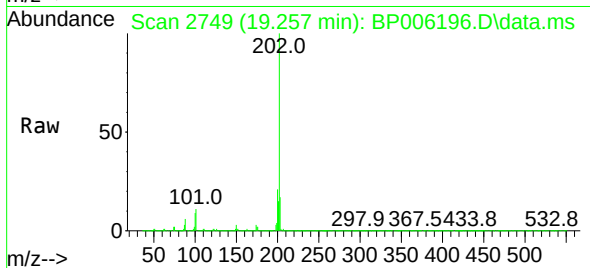




#75
Fluoranthene
Concen: 40.444 ng
RT: 19.257 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

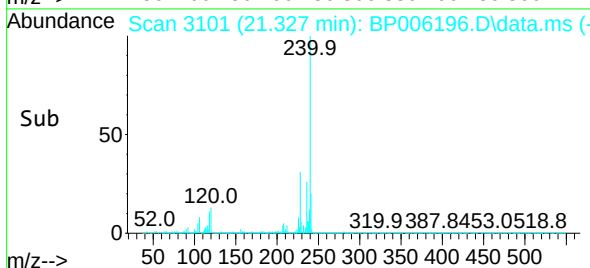
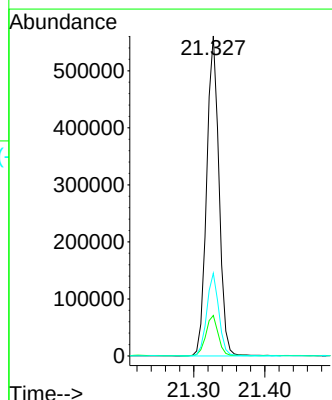
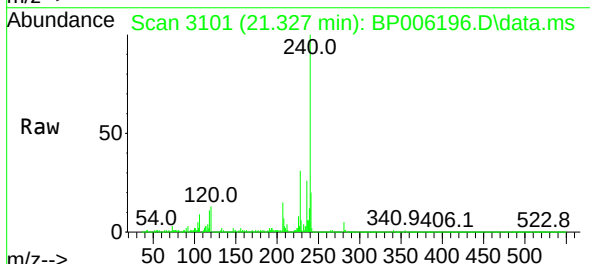
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

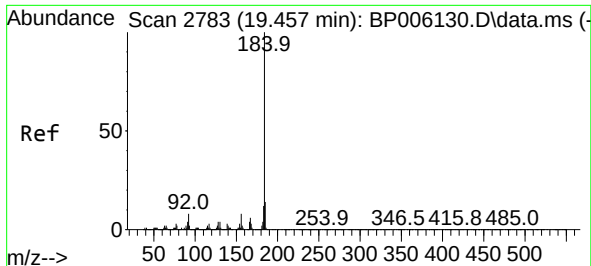
Tgt Ion:202 Resp: 1723449
Ion Ratio Lower Upper
202 100
101 11.1 0.0 27.6
203 17.1 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.327 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:240 Resp: 677210
Ion Ratio Lower Upper
240 100
120 12.6 6.5 9.7#
236 25.9 20.6 31.0

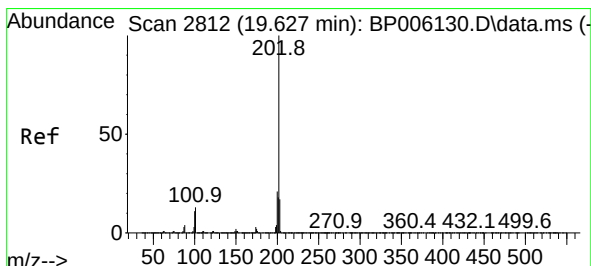
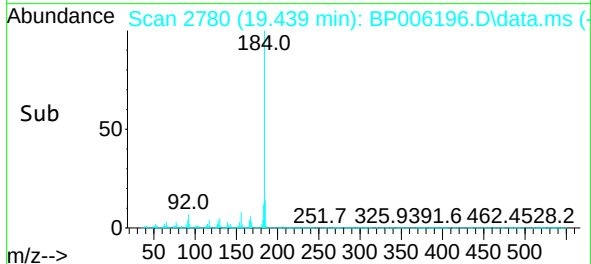
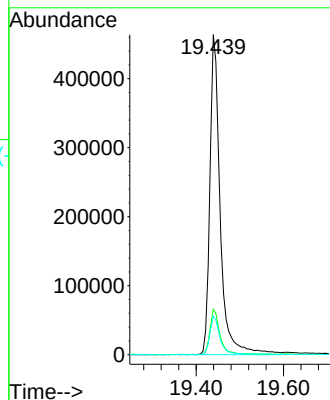
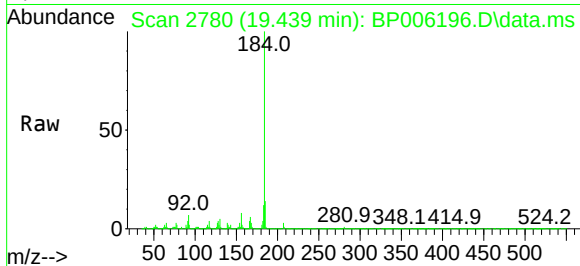




#77
Benzidine
Concen: 38.105 ng
RT: 19.439 min Scan# 2780
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

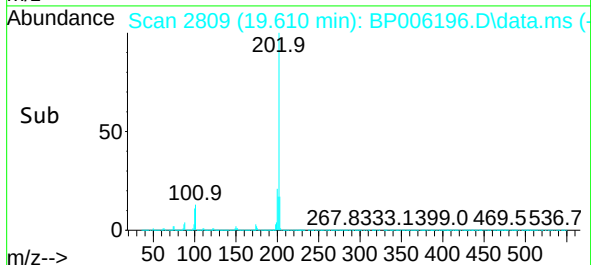
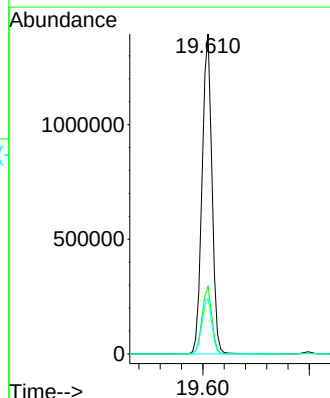
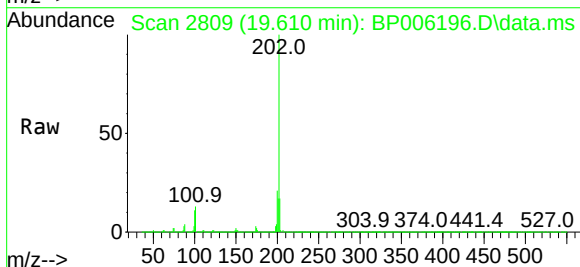
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

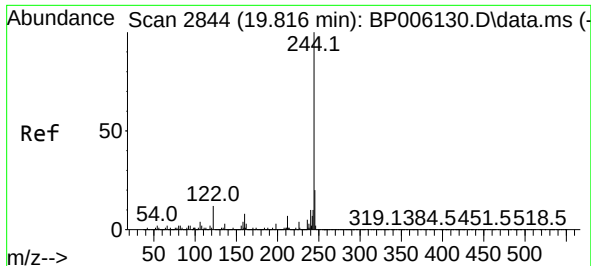
Tgt Ion:184 Resp: 765187
Ion Ratio Lower Upper
184 100
185 14.2 11.0 16.4
183 12.0 9.5 14.3



#78
Pyrene
Concen: 39.121 ng
RT: 19.610 min Scan# 2809
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:202 Resp: 1790690
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 17.3 14.2 21.2

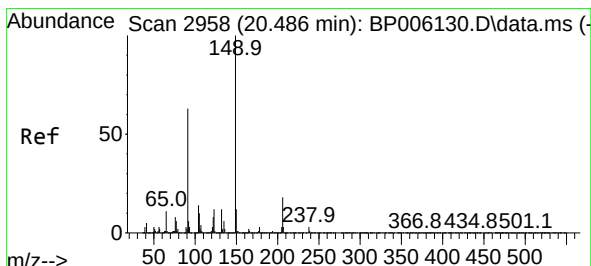
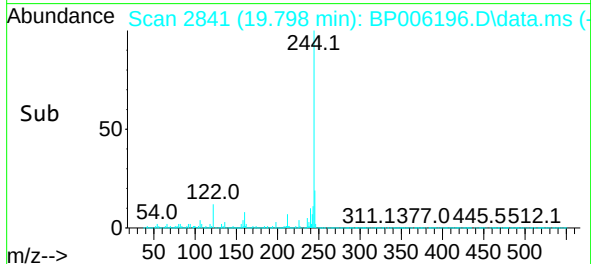
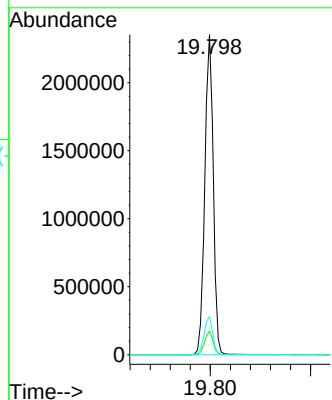
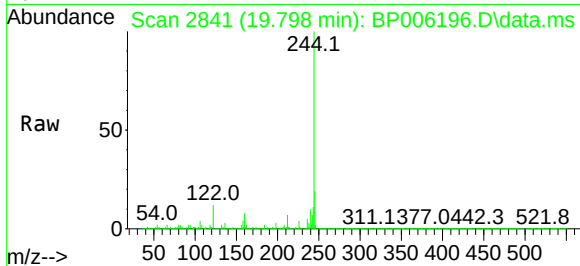




#79
 Terphenyl-d14
 Concen: 80.138 ng
 RT: 19.798 min Scan# 2841
 Delta R.T. -0.005 min
 Lab File: BP006196.D
 Acq: 13 Jul 2021 11:46

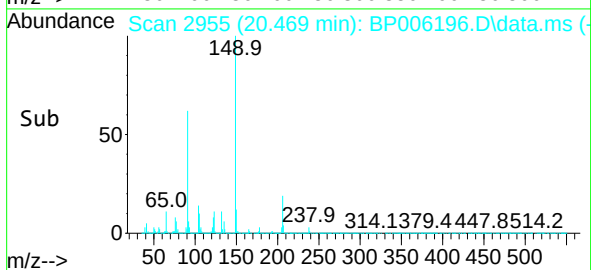
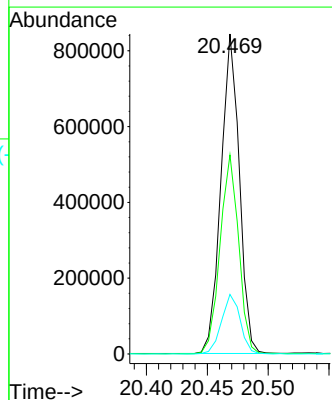
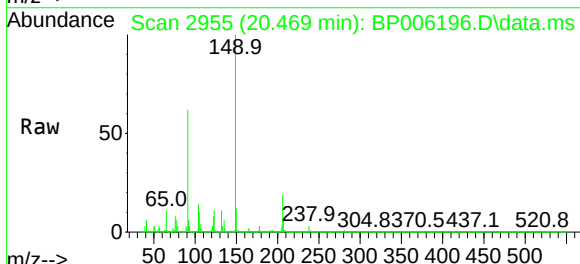
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

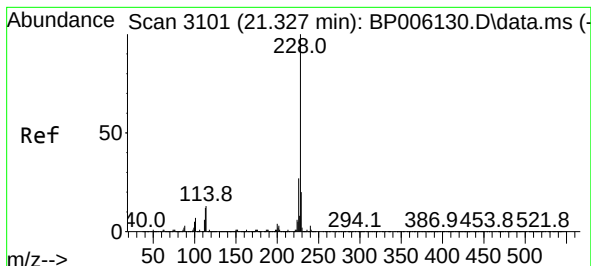
Tgt Ion:244 Resp: 2752569
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.0 9.0
 122 11.8 7.1 10.7#



#80
 Butylbenzylphthalate
 Concen: 39.015 ng
 RT: 20.469 min Scan# 2955
 Delta R.T. -0.005 min
 Lab File: BP006196.D
 Acq: 13 Jul 2021 11:46

Tgt Ion:149 Resp: 885814
 Ion Ratio Lower Upper
 149 100
 91 62.2 54.6 81.8
 206 18.6 16.7 25.1





#81

Benzo(a)anthracene

Concen: 40.669 ng

RT: 21.310 min Scan# 3098

Delta R.T. -0.005 min

Lab File: BP006196.D

Acq: 13 Jul 2021 11:46

Tgt Ion:228 Resp: 1741921

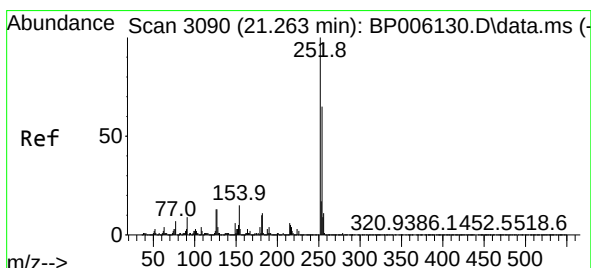
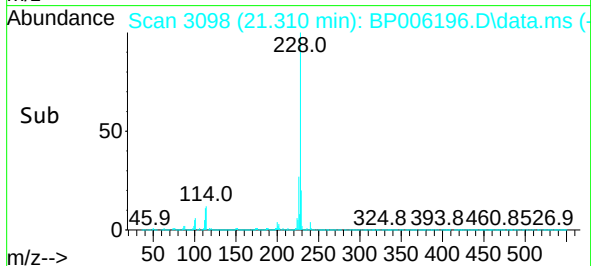
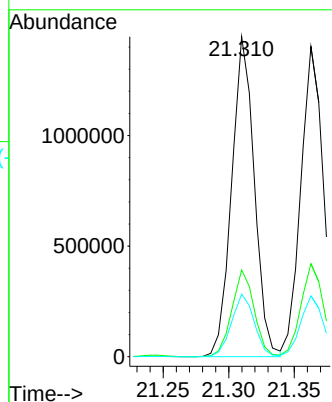
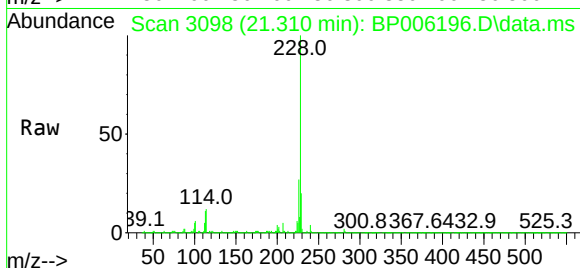
Ion	Ratio	Lower	Upper
228	100		
226	27.1	21.6	32.4
229	19.6	15.8	23.6

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#82

3,3'-Dichlorobenzidine

Concen: 42.408 ng

RT: 21.245 min Scan# 3087

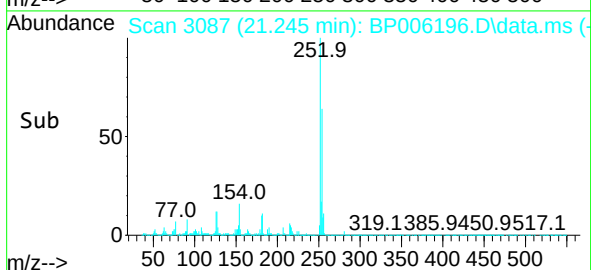
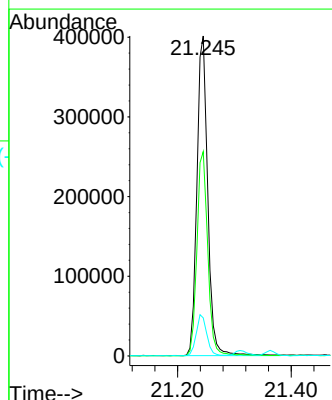
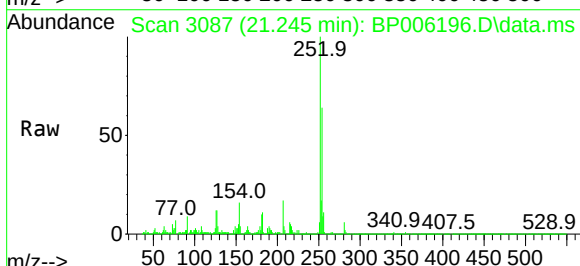
Delta R.T. 0.000 min

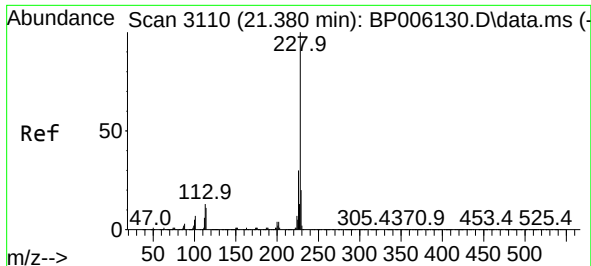
Lab File: BP006196.D

Acq: 13 Jul 2021 11:46

Tgt Ion:252 Resp: 532852

Ion	Ratio	Lower	Upper
252	100		
254	63.9	50.6	76.0
126	11.9	7.0	10.6

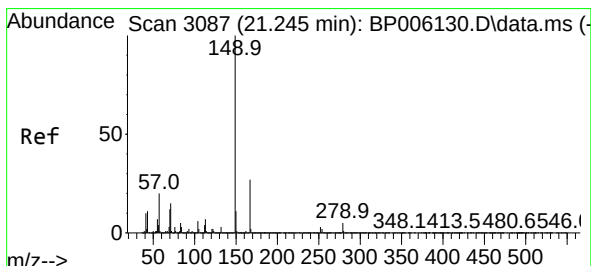
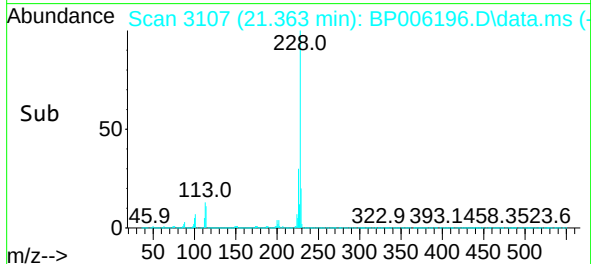
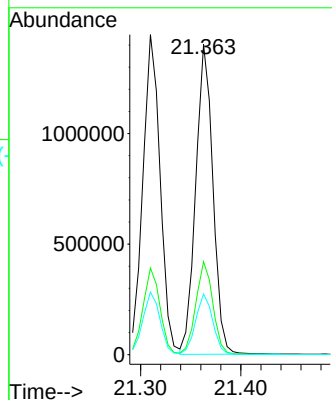
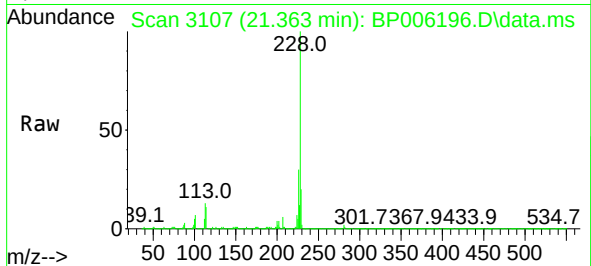




#83
Chrysene
Concen: 39.601 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

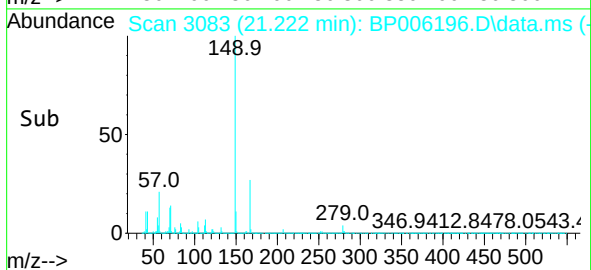
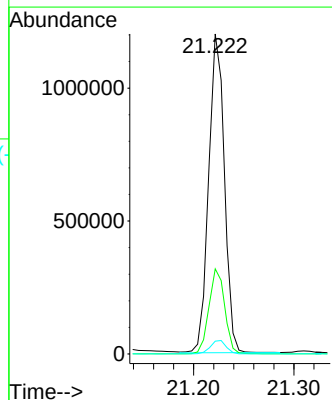
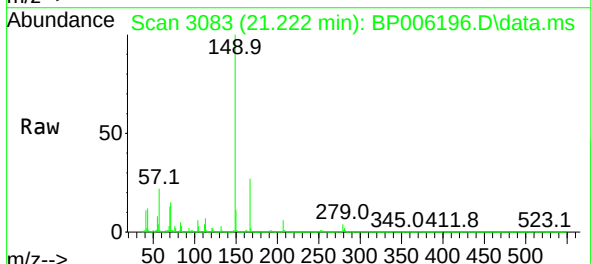
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

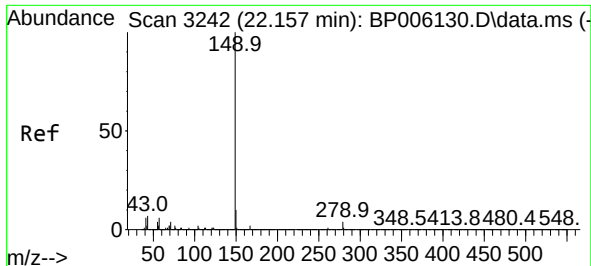
Tgt Ion:228 Resp: 1676237
Ion Ratio Lower Upper
228 100
226 30.0 23.8 35.6
229 19.6 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 38.940 ng
RT: 21.222 min Scan# 3083
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:149 Resp: 1304942
Ion Ratio Lower Upper
149 100
167 26.6 21.9 32.9
279 4.0 4.3 6.5#

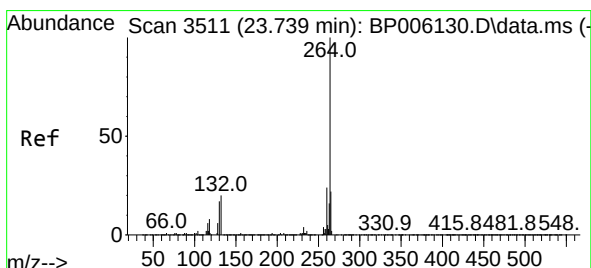
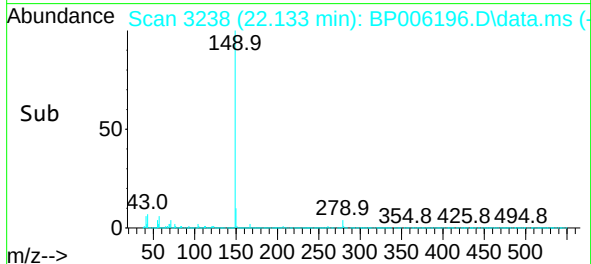
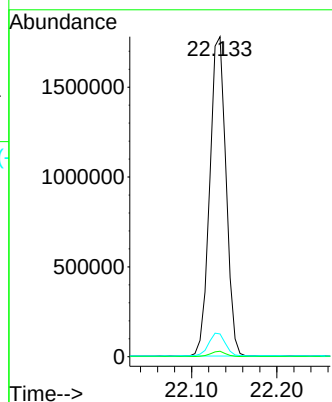
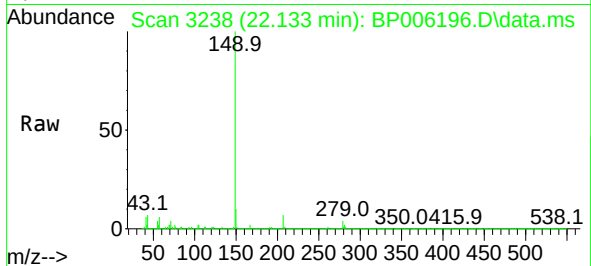




#85
Di-n-octyl phthalate
Concen: 39.875 ng
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

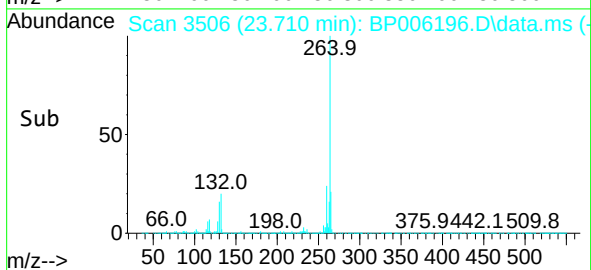
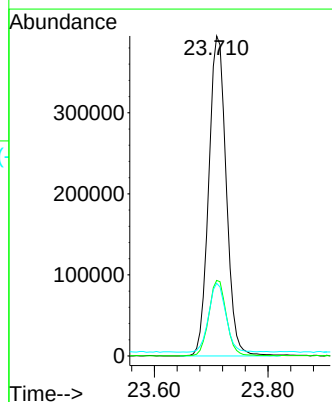
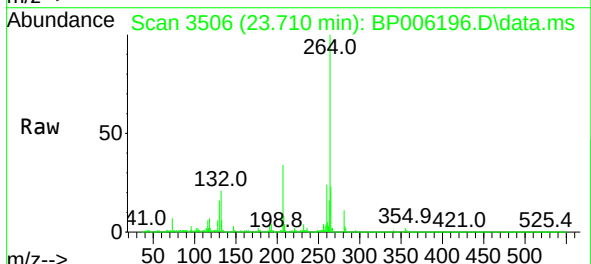
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

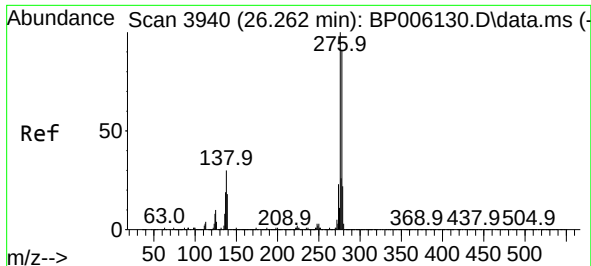
Tgt Ion:149 Resp: 2353519
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.3 5.6 8.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.710 min Scan# 3506
Delta R.T. -0.006 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:264 Resp: 842595
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.7 17.6 26.4

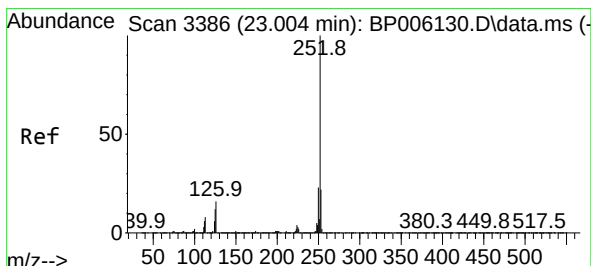
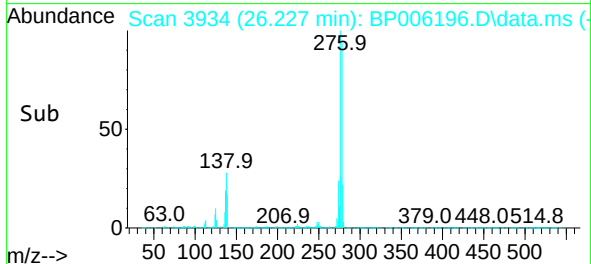
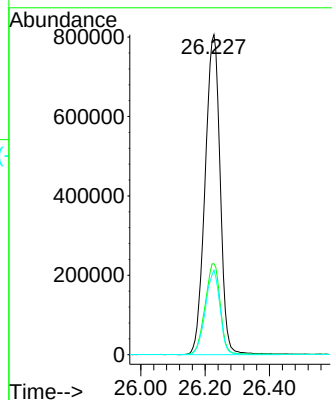
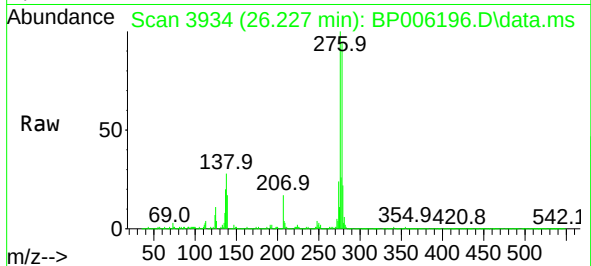




#87
Indeno(1,2,3-cd)pyrene
Concen: 42.201 ng
RT: 26.227 min Scan# 3934
Delta R.T. -0.006 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

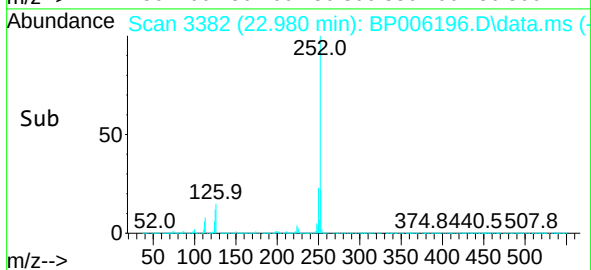
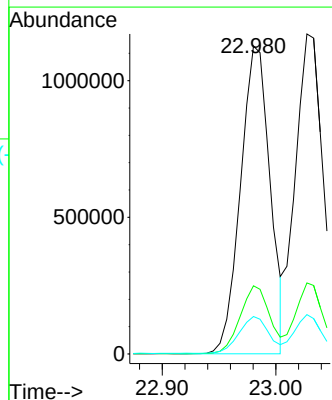
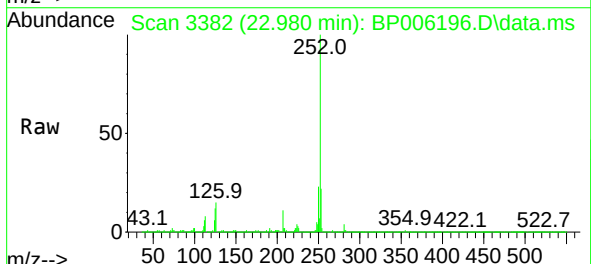
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

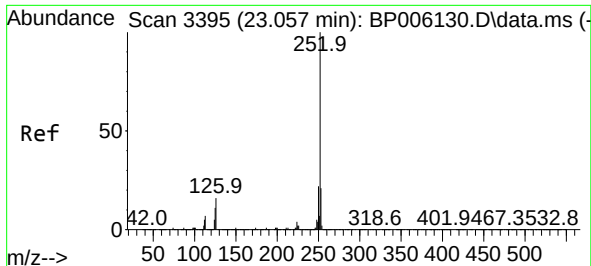
Tgt Ion:276 Resp: 2621585
Ion Ratio Lower Upper
276 100
138 28.4 15.3 22.9#
277 25.5 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.775 ng
RT: 22.980 min Scan# 3382
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:252 Resp: 2032962
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 12.2 6.2 9.4#

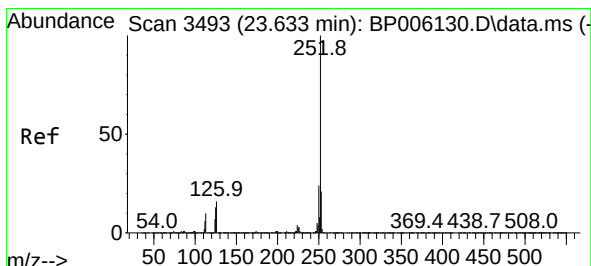
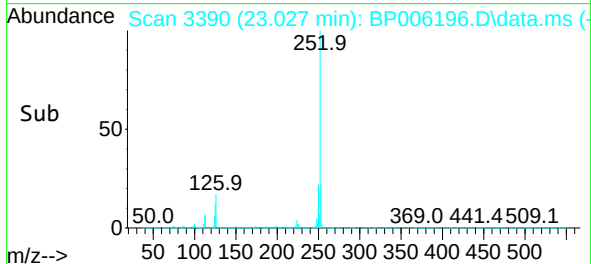
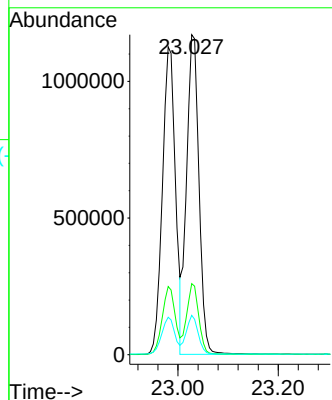
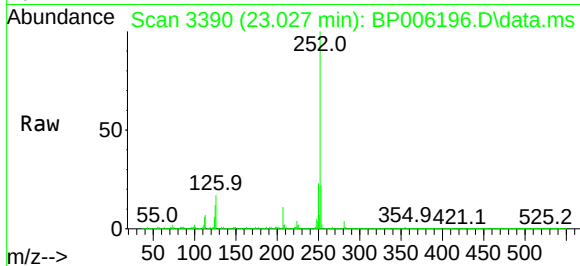




#89
Benzo(k)fluoranthene
Concen: 40.384 ng
RT: 23.027 min Scan# 3390
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

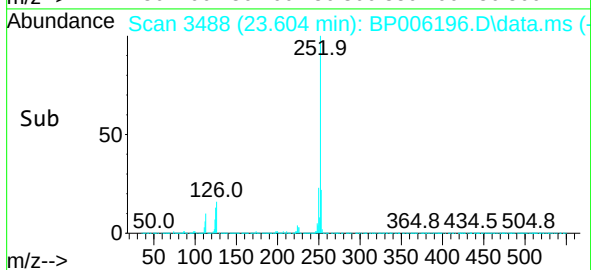
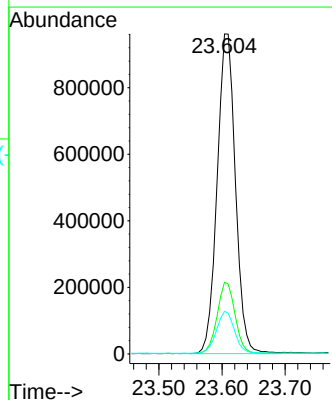
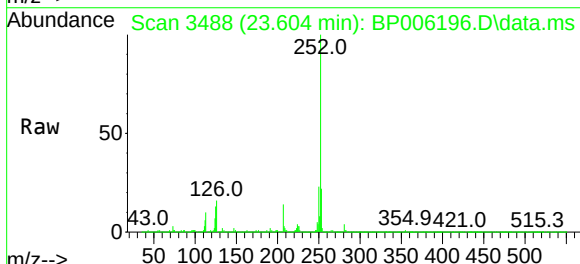
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

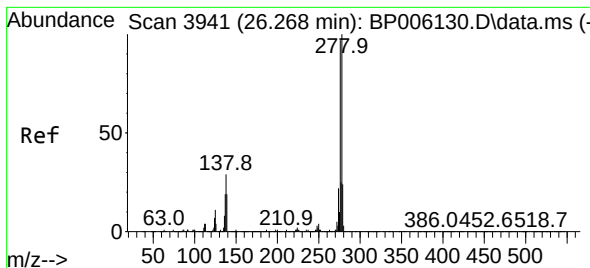
Tgt Ion:252 Resp: 2017478
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 12.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 40.181 ng
RT: 23.604 min Scan# 3488
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:252 Resp: 1927215
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 13.3 6.5 9.7#

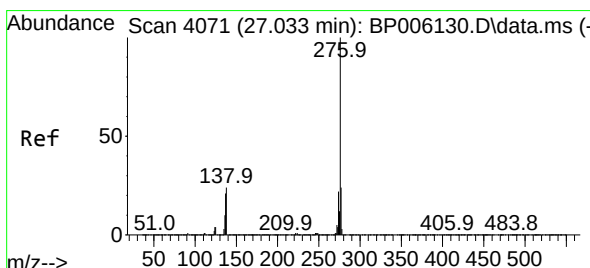
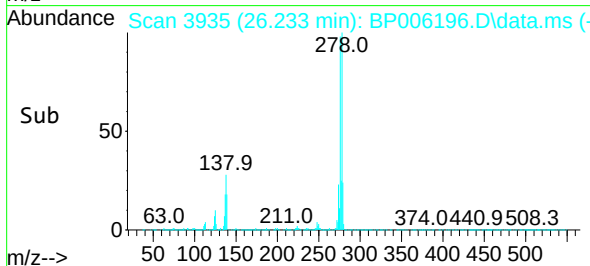
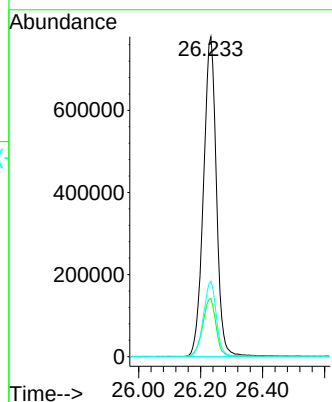
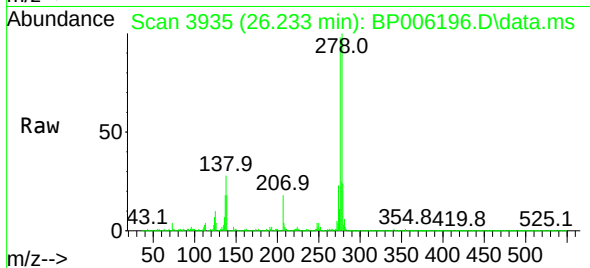




#91
Dibenzo(a,h)anthracene
Concen: 42.378 ng
RT: 26.233 min Scan# 3935
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 2266866
Ion Ratio Lower Upper
278 100
139 18.1 9.3 13.9#
279 23.6 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 41.815 ng
RT: 26.998 min Scan# 4065
Delta R.T. -0.005 min
Lab File: BP006196.D
Acq: 13 Jul 2021 11:46

Tgt Ion:276 Resp: 2201294
Ion Ratio Lower Upper
276 100
277 24.1 18.9 28.3
138 24.2 12.6 18.8#

