

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051921\
 Data File : BP005606.D
 Acq On : 19 May 2021 11:07
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: May 19 13:20:07 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP050521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 17 15:35:47 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	10224	20.00	ng	# 0.00
21) Naphthalene-d8	10.446	136	35731	20.00	ng	# 0.00
39) Acenaphthene-d10	14.310	164	31496	20.00	ng	0.00
64) Phenanthrene-d10	17.069	188	79525	20.00	ng	# 0.00
76) Chrysene-d12	21.175	240	113130	20.00	ng	# 0.00
86) Perylene-d12	23.469	264	121718	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.252	112	41354	77.62	ng	0.00
7) Phenol-d6	6.858	99	53510	80.55	ng	0.00
23) Nitrobenzene-d5	8.828	82	70870	78.07	ng	0.00
42) 2,4,6-Tribromophenol	15.816	330	64671	72.36	ng	0.00
45) 2-Fluorobiphenyl	12.928	172	205391	73.56	ng	0.00
79) Terphenyl-d14	19.645	244	531873	79.84	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.140	88	8156	39.18	ng	# 88
3) Pyridine	3.558	79	19320	40.96	ng	# 75
4) n-Nitrosodimethylamine	3.470	42	15219	40.12	ng	# 4
6) Aniline	6.999	93	28552	39.82	ng	# 69
8) 2-Chlorophenol	7.228	128	23085	40.34	ng	91
9) Benzaldehyde	6.816	77	15721	47.03	ng	# 71
10) Phenol	6.887	94	25920	39.01	ng	# 45
11) bis(2-Chloroethyl)ether	7.099	93	17850	38.90	ng	91
12) 1,3-Dichlorobenzene	7.546	146	28151	36.98	ng	# 80
13) 1,4-Dichlorobenzene	7.693	146	29238	38.53	ng	97
14) 1,2-Dichlorobenzene	8.005	146	28585	39.31	ng	95
15) Benzyl Alcohol	7.922	79	25147	39.24	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	8.199	45	8442	37.26	ng	# 52
17) 2-Methylphenol	8.128	107	17975	39.39	ng	# 75
18) Hexachloroethane	8.716	117	12816	40.78	ng	87
19) n-Nitroso-di-n-propyla...	8.475	70	20722	42.60	ng	89
20) 3+4-Methylphenols	8.463	107	25247	41.62	ng	88
22) Acetophenone	8.493	105	37312	37.02	ng	# 84
24) Nitrobenzene	8.869	77	35495	38.98	ng	# 88
25) Isophorone	9.399	82	54250	38.59	ng	# 95
26) 2-Nitrophenol	9.581	139	13657	35.82	ng	# 75
27) 2,4-Dimethylphenol	9.652	122	19190	38.02	ng	# 83
28) bis(2-Chloroethoxy)met...	9.881	93	21745	36.95	ng	98
29) 2,4-Dichlorophenol	10.122	162	30302	38.23	ng	97
30) 1,2,4-Trichlorobenzene	10.316	180	39093	38.61	ng	99
31) Naphthalene	10.499	128	72568	37.77	ng	98
32) Benzoic acid	9.863	122	13652	35.01	ng	# 77
33) 4-Chloroaniline	10.634	127	28231	37.72	ng	# 89
34) Hexachlorobutadiene	10.769	225	35177	41.66	ng	94
35) Caprolactam	11.452	113	5672	31.10	ng	99
36) 4-Chloro-3-methylphenol	11.781	107	28317	40.08	ng	94
37) 2-Methylnaphthalene	12.122	142	59904	38.87	ng	95
38) 1-Methylnaphthalene	12.340	142	57263	39.36	ng	95
40) 1,2,4,5-Tetrachloroben...	12.493	216	53503	36.97	ng	99
41) Hexachlorocyclopentadiene	12.457	237	17800	34.25	ng	98
43) 2,4,6-Trichlorophenol	12.751	196	32278	35.70	ng	98

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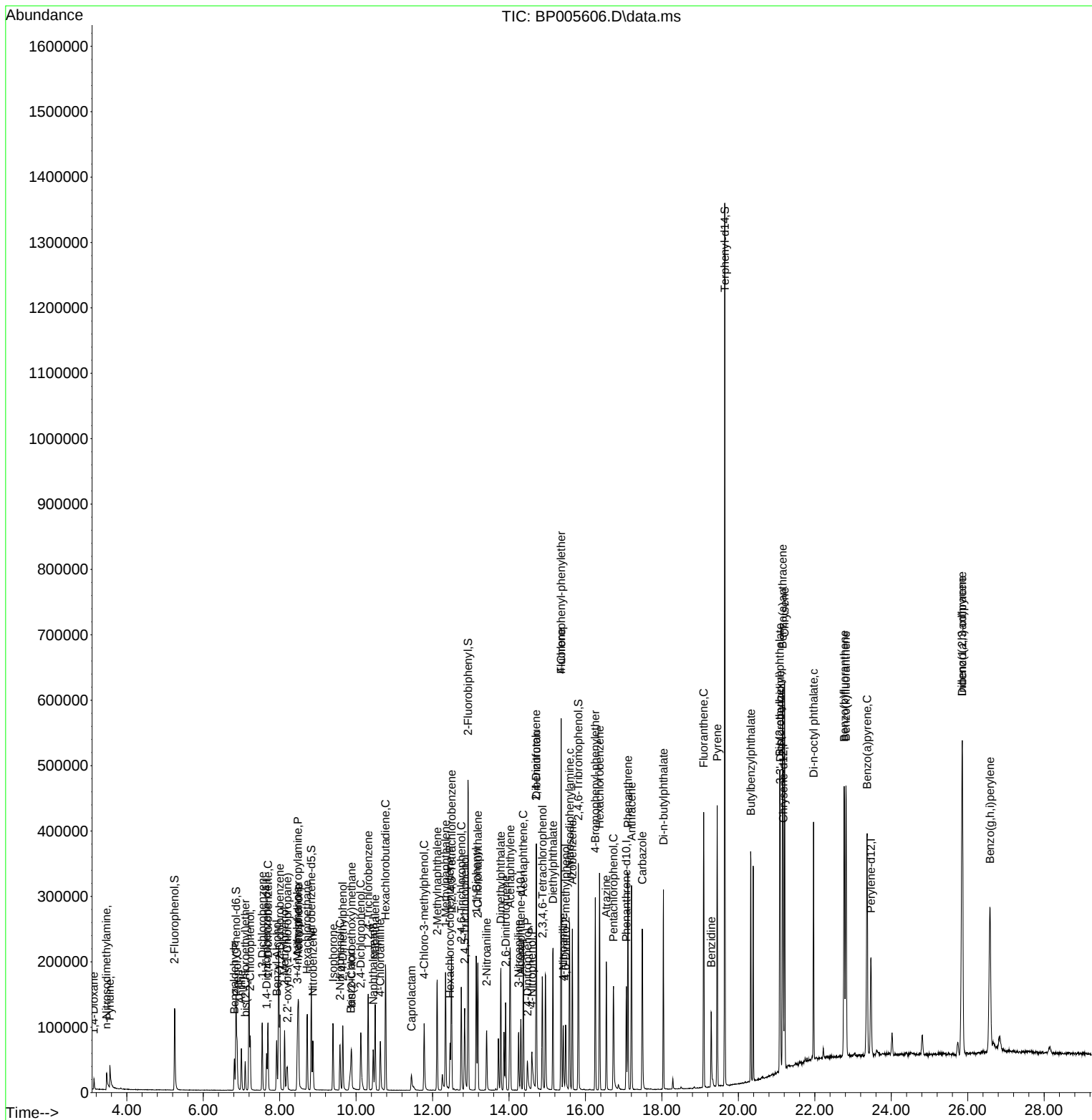
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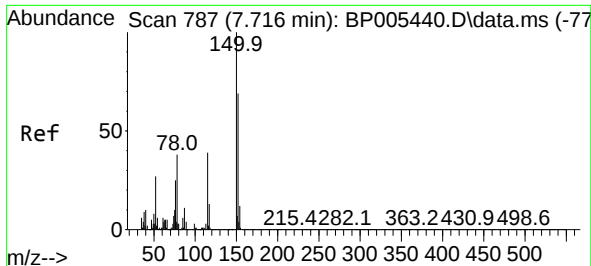
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	33827	34.67	ng	92
46) 1,1'-Biphenyl	13.146	154	88402	36.45	ng	96
47) 2-Chloronaphthalene	13.187	162	74054	36.68	ng	98
48) 2-Nitroaniline	13.416	65	21969	38.30	ng	96
49) Acenaphthylene	14.034	152	104818	36.03	ng	99
50) Dimethylphthalate	13.787	163	97792	35.97	ng	98
51) 2,6-Dinitrotoluene	13.916	165	21542	35.28	ng	87
52) Acenaphthene	14.375	154	65645	36.27	ng	97
53) 3-Nitroaniline	14.251	138	15659	35.80	ng	93
54) 2,4-Dinitrophenol	14.481	184	13449	36.52	ng	# 83
55) Dibenzofuran	14.716	168	126252	37.09	ng	94
56) 4-Nitrophenol	14.598	139	13525	40.96	ng	# 54
57) 2,4-Dinitrotoluene	14.710	165	32695	36.32	ng	# 82
58) Fluorene	15.363	166	104271	37.51	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.875	232	36911	37.84	ng	95
60) Diethylphthalate	15.151	149	96598	36.68	ng	96
61) 4-Chlorophenyl-phenyle...	15.363	204	68275	39.25	ng	97
62) 4-Nitroaniline	15.422	138	14831	35.29	ng	# 66
63) Azobenzene	15.657	77	106781	39.34	ng	86
65) 4,6-Dinitro-2-methylph...	15.481	198	22151	35.15	ng	95
66) n-Nitrosodiphenylamine	15.587	169	88133	37.97	ng	94
67) 4-Bromophenyl-phenylether	16.257	248	48848	39.35	ng	98
68) Hexachlorobenzene	16.369	284	61393	39.00	ng	99
69) Atrazine	16.545	200	41303	38.10	ng	98
70) Pentachlorophenol	16.734	266	34194	40.94	ng	95
71) Phenanthrene	17.110	178	172821	38.24	ng	98
72) Anthracene	17.204	178	169034	37.69	ng	98
73) Carbazole	17.486	167	146392	37.07	ng	100
74) Di-n-butylphthalate	18.039	149	164307	37.90	ng	# 96
75) Fluoranthene	19.092	202	237682	38.24	ng	97
77) Benzidine	19.292	184	68591	39.17	ng	97
78) Pyrene	19.445	202	245165	38.28	ng	99
80) Butylbenzylphthalate	20.328	149	77766	37.58	ng	93
81) Benzo(a)anthracene	21.157	228	277904	37.91	ng	99
82) 3,3'-Dichlorobenzidine	21.098	252	100886	36.53	ng	# 97
83) Chrysene	21.210	228	270714	38.10	ng	99
84) Bis(2-ethylhexyl)phtha...	21.080	149	117274	37.06	ng	# 99
85) Di-n-octyl phthalate	21.969	149	199014	37.44	ng	# 91
87) Indeno(1,2,3-cd)pyrene	25.857	276	365438	35.69	ng	# 96
88) Benzo(b)fluoranthene	22.769	252	306274	37.76	ng	# 99
89) Benzo(k)fluoranthene	22.816	252	302724	38.17	ng	# 98
90) Benzo(a)pyrene	23.369	252	282952	38.06	ng	# 98
91) Dibenzo(a,h)anthracene	25.857	278	321903	35.63	ng	# 97
92) Benzo(g,h,i)perylene	26.586	276	308977	36.96	ng	# 94

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

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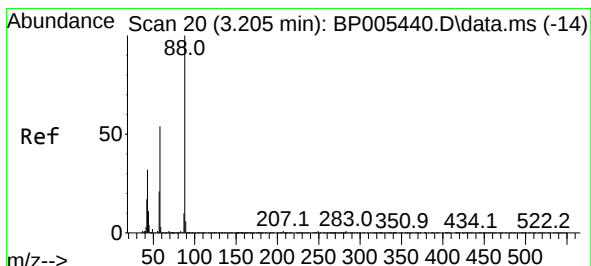
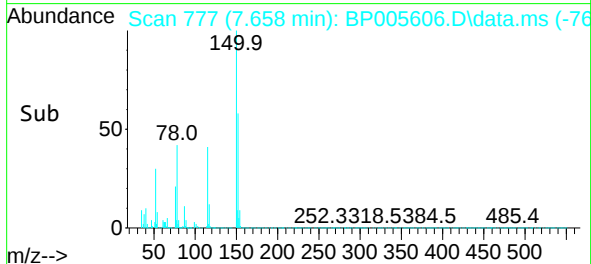
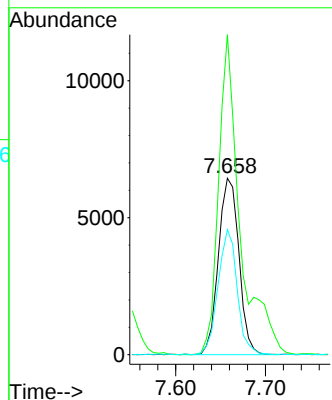
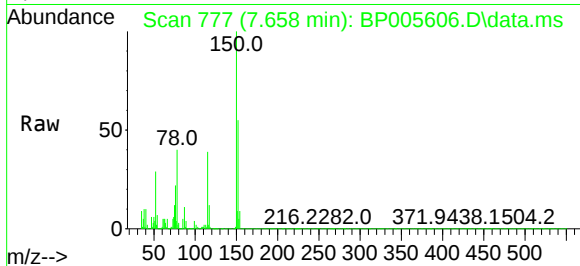




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.658 min Scan# 777
Delta R.T. -0.005 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

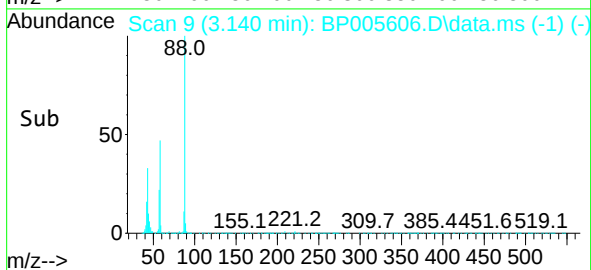
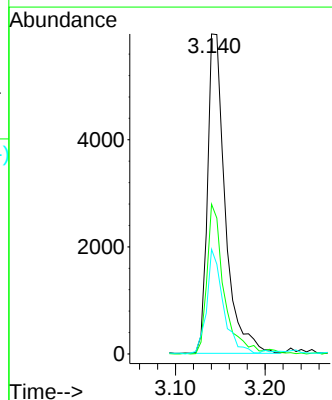
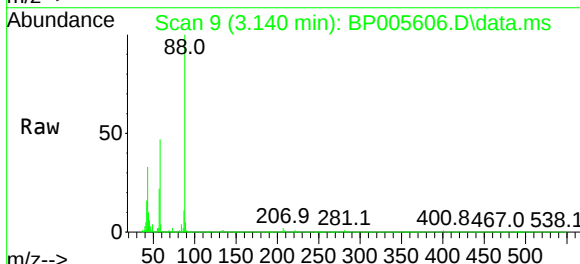
Instrument :
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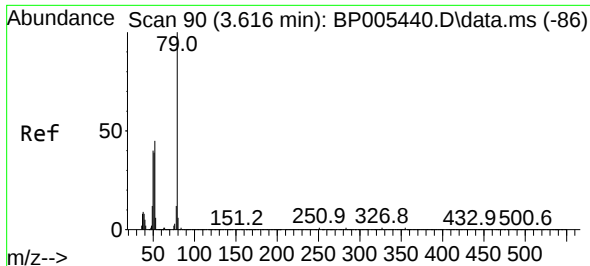
Tgt Ion:152 Resp: 10224
Ion Ratio Lower Upper
152 100
150 181.4 119.8 179.8#
115 70.9 49.0 73.4



#2
1,4-Dioxane
Concen: 39.18 ng
RT: 3.140 min Scan# 9
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 88 Resp: 8156
Ion Ratio Lower Upper
88 100
58 44.8 42.5 63.7
43 30.8 19.8 29.8#

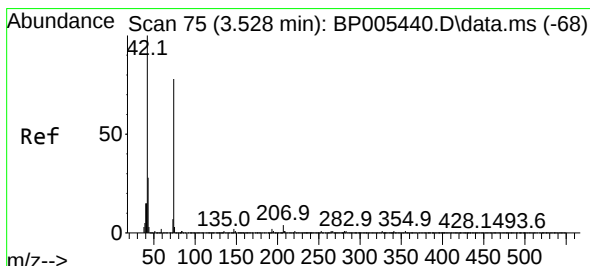
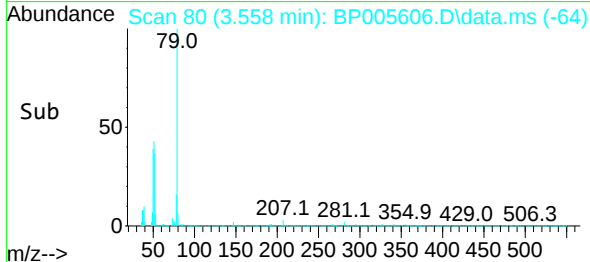
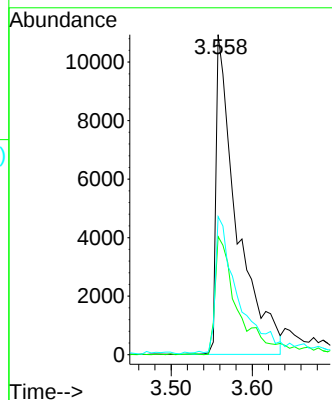
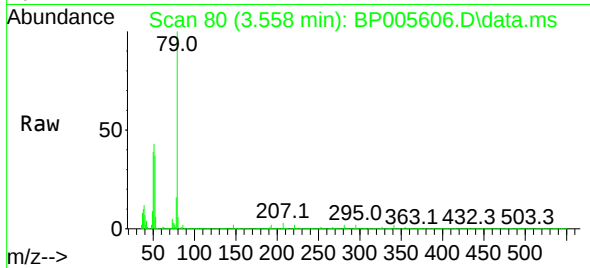




#3
Pyridine
Concen: 40.96 ng
RT: 3.558 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

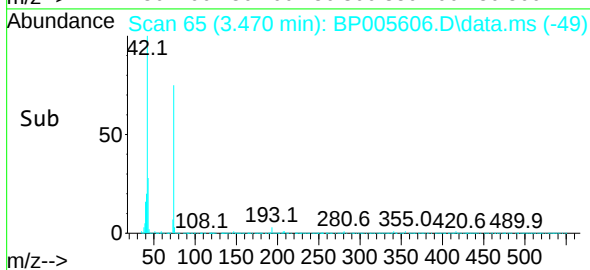
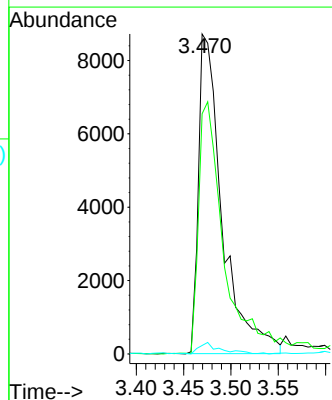
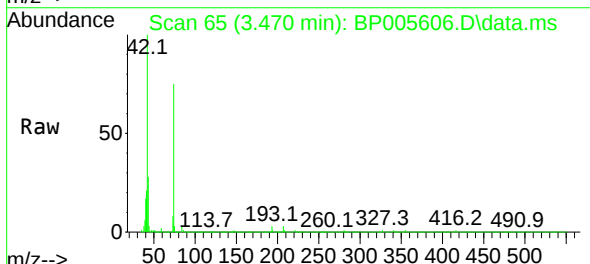
Instrument :
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SSTDCCC040

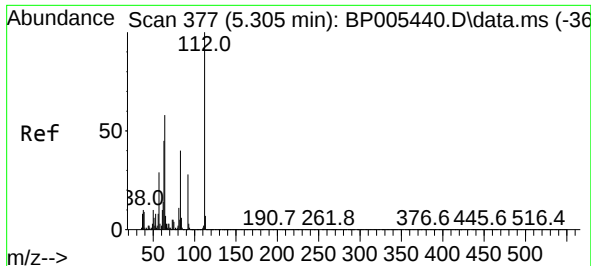
Tgt Ion	Ratio	Lower	Upper
79	100		
52	36.9	40.3	60.5#
51	43.2	20.0	30.0#



#4
n-Nitrosodimethylamine
Concen: 40.12 ng
RT: 3.470 min Scan# 65
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion	Ratio	Lower	Upper
42	100		
74	75.1	122.6	183.8#
44	2.6	146.9	220.3#

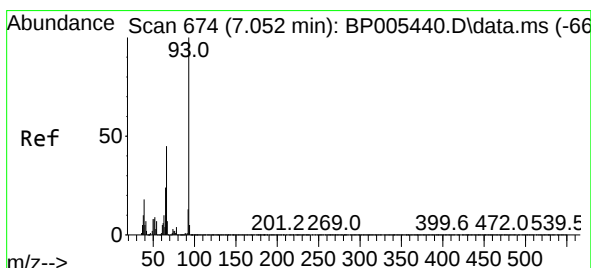
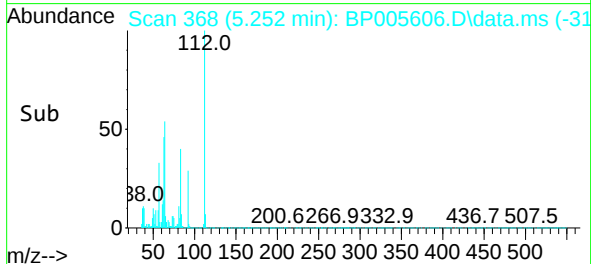
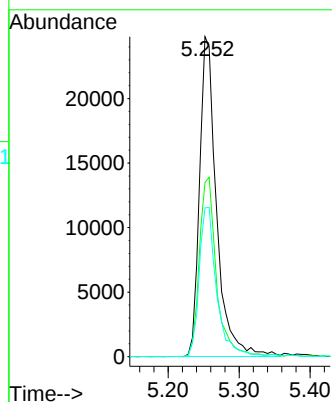
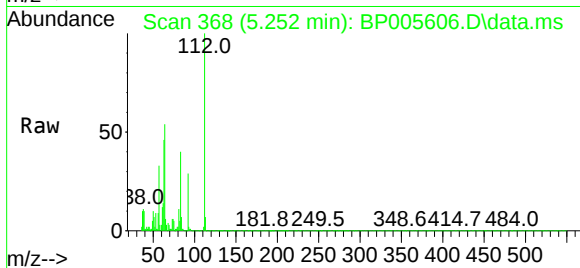




#5
2-Fluorophenol
Concen: 77.62 ng
RT: 5.252 min Scan# 368
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

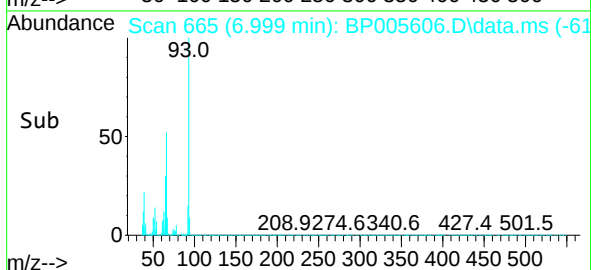
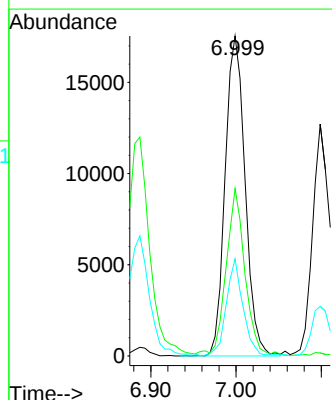
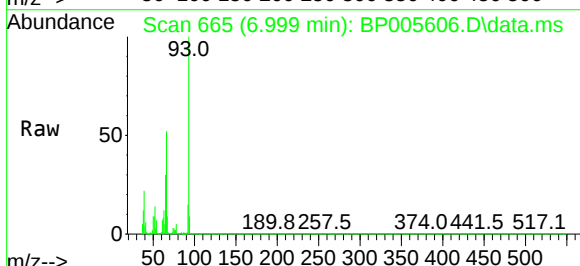
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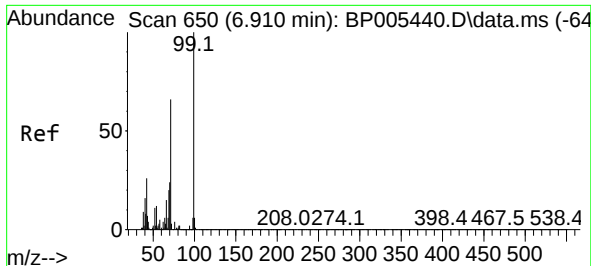
Tgt Ion:	112	Resp:	41354
Ion Ratio	Lower	Upper	
112	100		
64	54.4	33.6	50.4#
63	46.5	18.6	27.8#



#6
Aniline
Concen: 39.82 ng
RT: 6.999 min Scan# 665
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	93	Resp:	28552
Ion Ratio	Lower	Upper	
93	100		
66	52.3	27.0	40.4#
65	30.3	14.4	21.6#

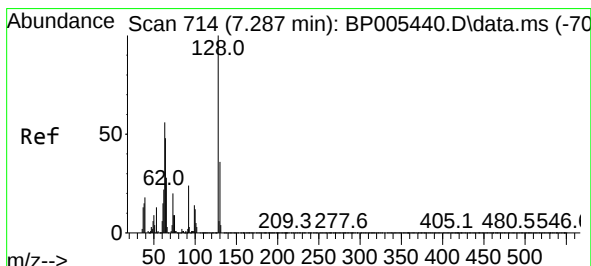
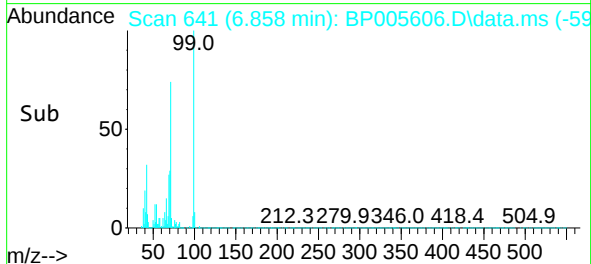
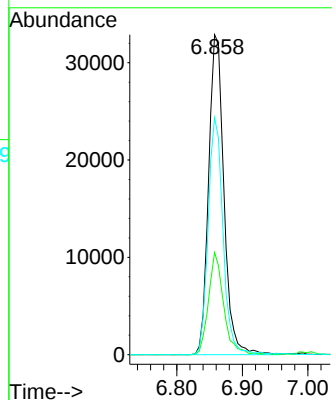
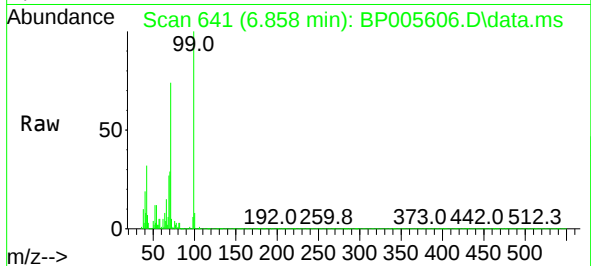




#7
Phenol-d6
Concen: 80.55 ng
RT: 6.858 min Scan# 641
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

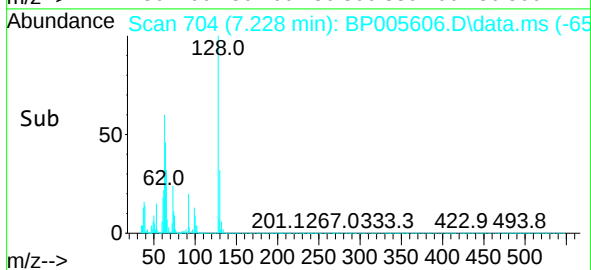
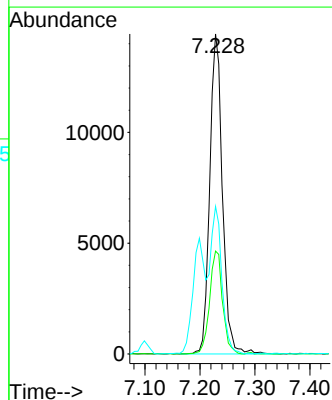
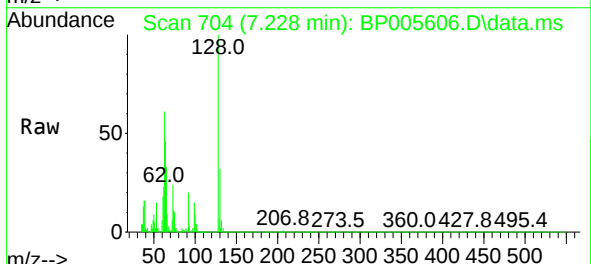
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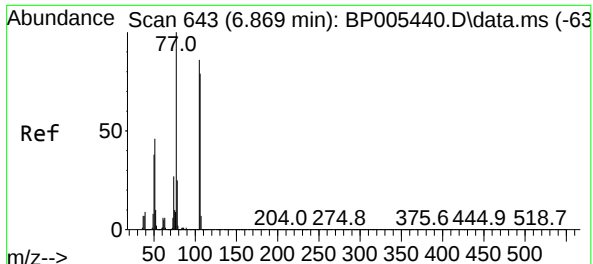
Tgt Ion: 99 Resp: 53510
Ion Ratio Lower Upper
99 100
42 31.9 12.9 19.3#
71 74.1 26.7 40.1#



#8
2-Chlorophenol
Concen: 40.34 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

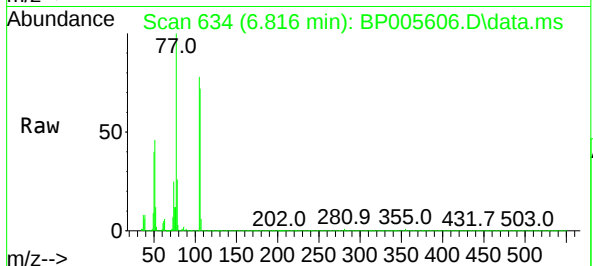
Tgt Ion: 128 Resp: 23085
Ion Ratio Lower Upper
128 100
130 32.2 14.1 54.1
64 46.1 17.2 57.2



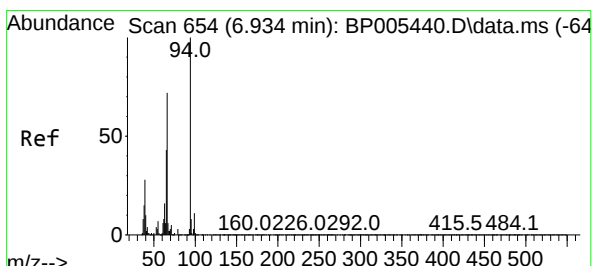
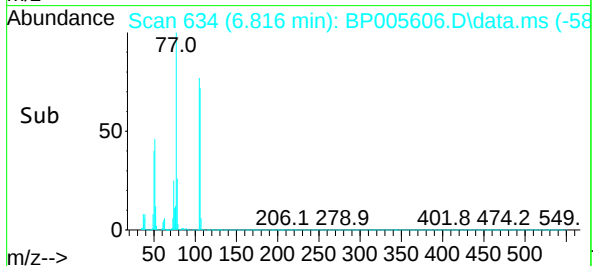
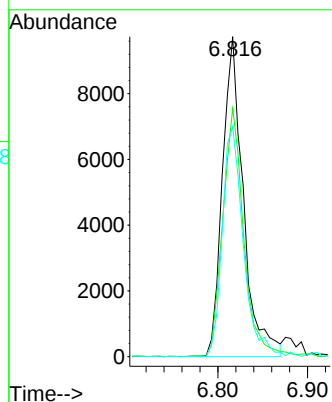


#9
Benzaldehyde
Concen: 47.03 ng
RT: 6.816 min Scan# 634
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

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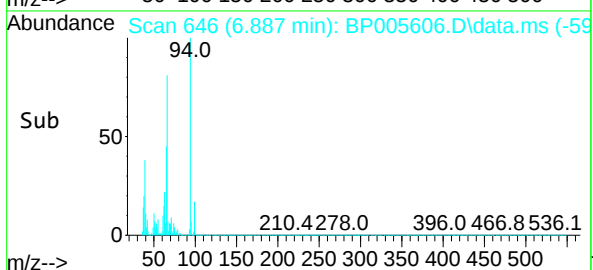
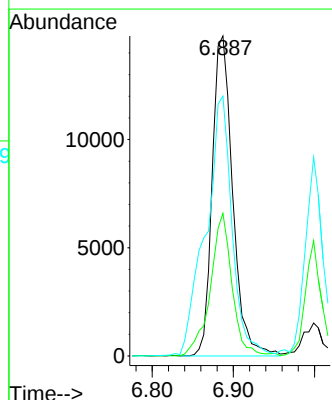
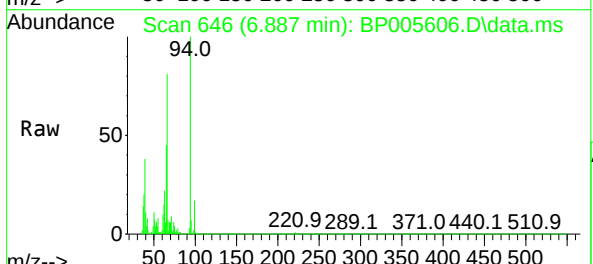


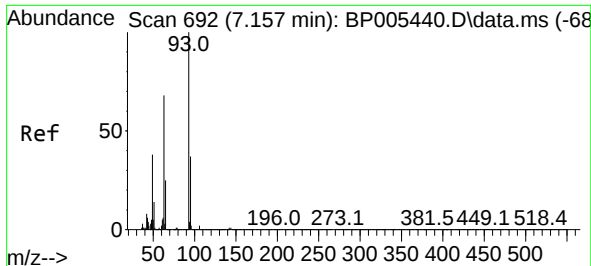
Tgt Ion: 77 Resp: 15721
Ion Ratio Lower Upper
77 100
105 77.6 89.4 129.4#
106 72.0 79.9 119.9#



#10
Phenol
Concen: 39.01 ng
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 94 Resp: 25920
Ion Ratio Lower Upper
94 100
65 44.5 8.0 48.0
66 81.2 17.3 57.3#

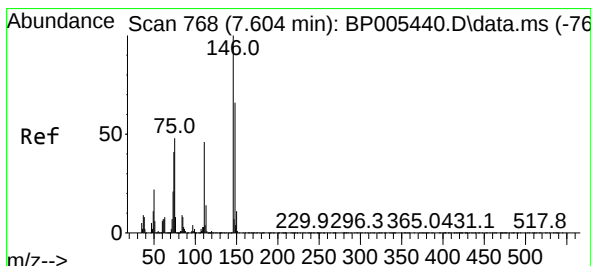
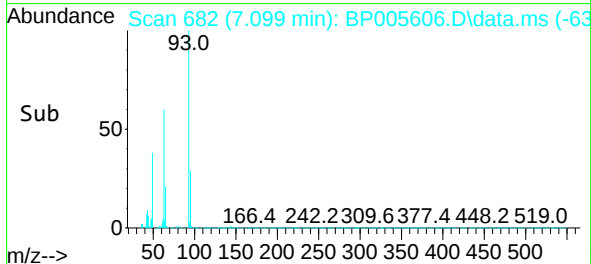
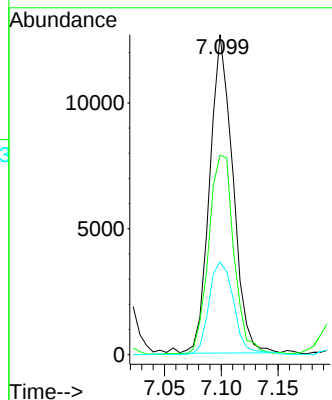
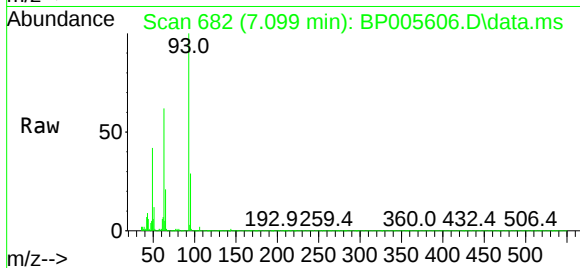




#11
bis(2-Chloroethyl)ether
Concen: 38.90 ng
RT: 7.099 min Scan# 682
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

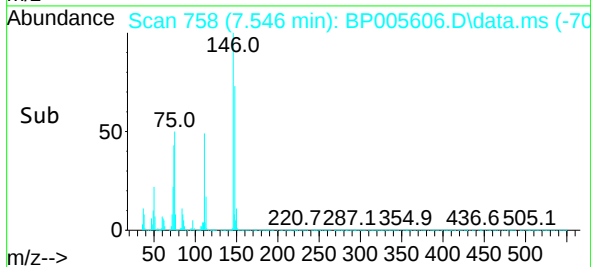
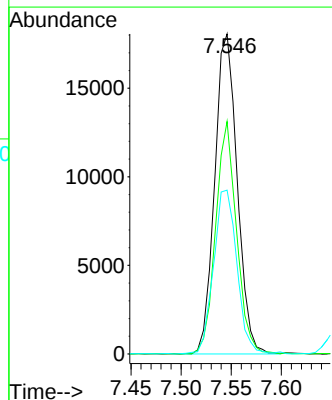
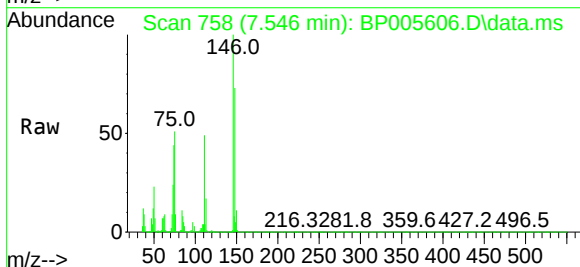
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

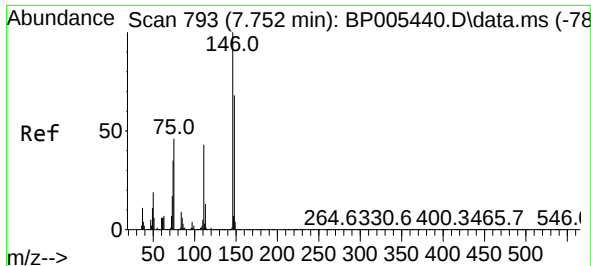
Tgt Ion: 93	Resp:	17850
Ion	Ratio	Lower Upper
93	100	
63	62.4	49.6 89.6
95	29.0	14.4 54.4



#12
1,3-Dichlorobenzene
Concen: 36.98 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 146	Resp:	28151
Ion	Ratio	Lower Upper
146	100	
148	72.6	51.4 77.0
75	51.2	23.9 35.9





#13

1,4-Dichlorobenzene

Concen: 38.53 ng

RT: 7.693 min Scan# 783

Delta R.T. -0.006 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

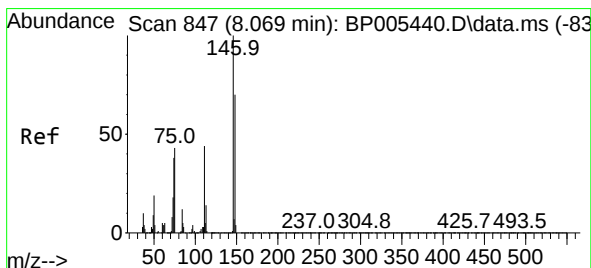
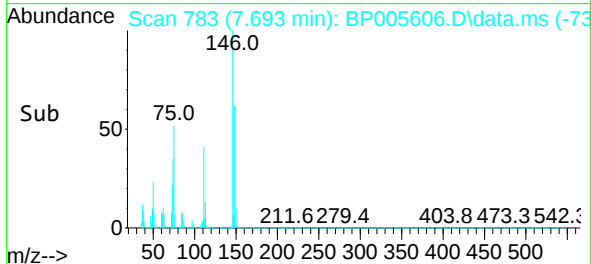
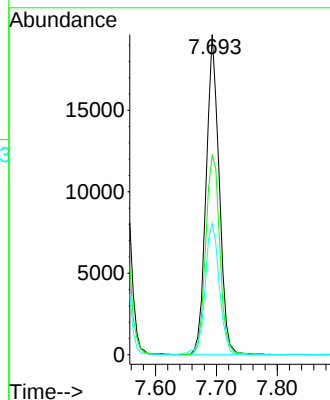
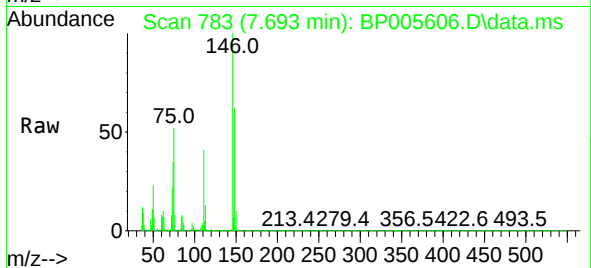
Tgt Ion:146 Resp: 29238

Ion Ratio Lower Upper

146 100

148 62.3 52.2 78.4

111 40.9 34.2 51.4



#14

1,2-Dichlorobenzene

Concen: 39.31 ng

RT: 8.005 min Scan# 836

Delta R.T. -0.006 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

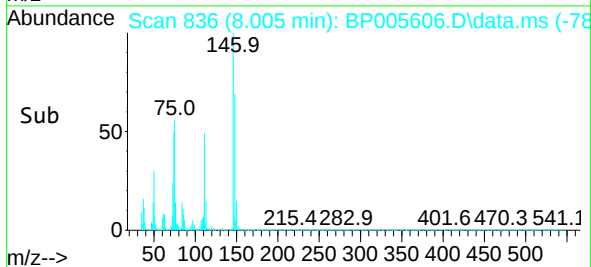
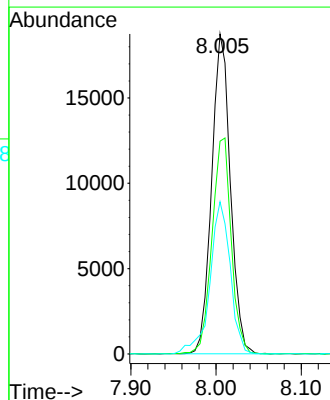
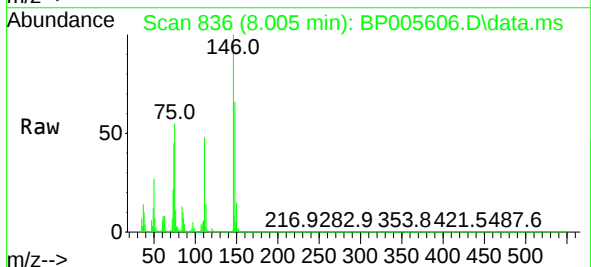
Tgt Ion:146 Resp: 28585

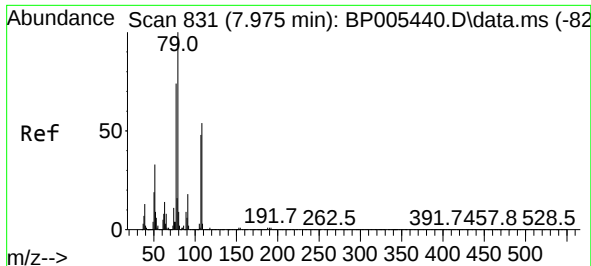
Ion Ratio Lower Upper

146 100

148 66.5 51.5 77.3

111 47.5 34.0 51.0

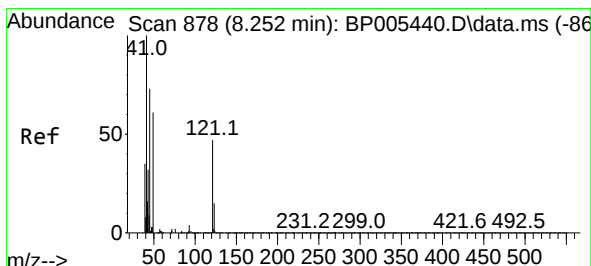
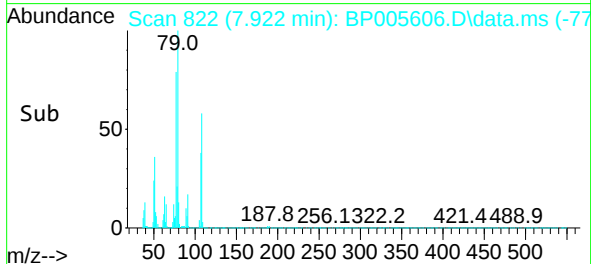
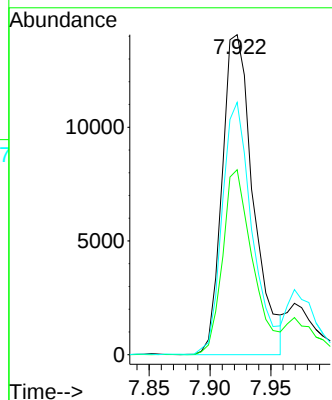
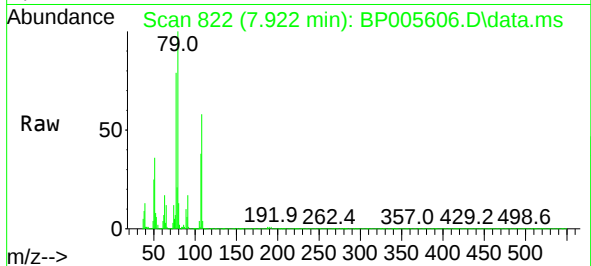




#15
Benzyl Alcohol
Concen: 39.24 ng
RT: 7.922 min Scan# 822
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

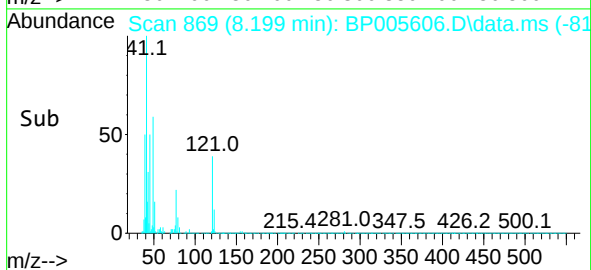
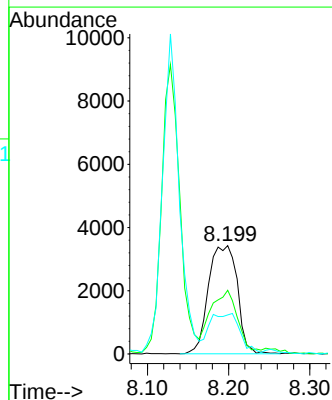
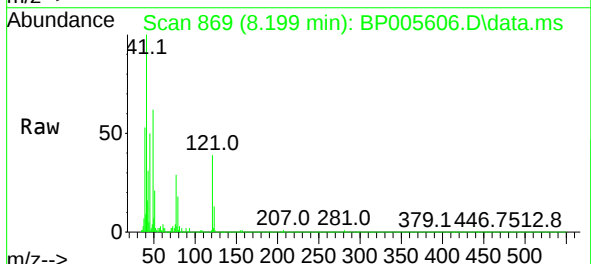
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

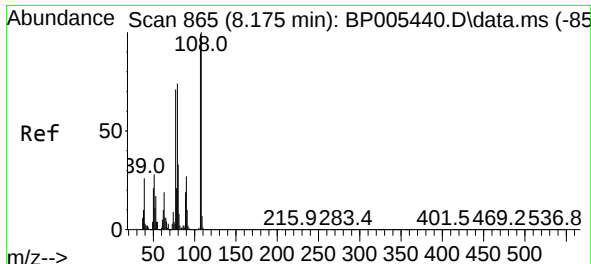
Tgt Ion: 79 Resp: 25147
Ion Ratio Lower Upper
79 100
108 57.8 64.0 96.0#
77 78.9 72.7 109.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.26 ng
RT: 8.199 min Scan# 869
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 45 Resp: 8442
Ion Ratio Lower Upper
45 100
77 58.7 7.0 47.0#
79 36.0 1.0 41.0

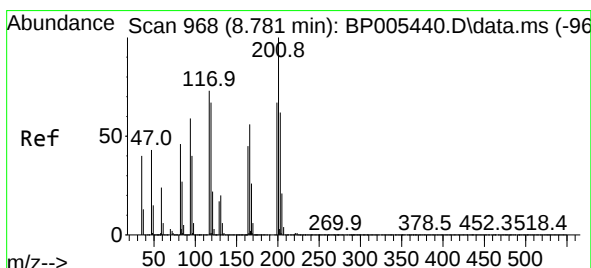
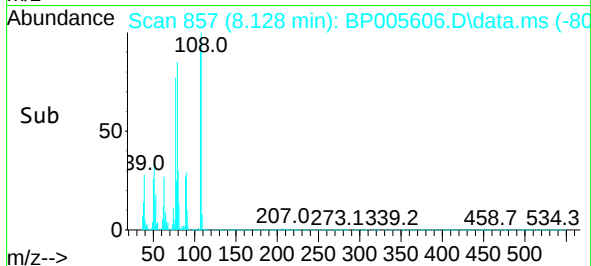
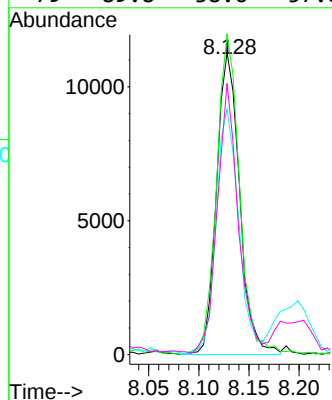
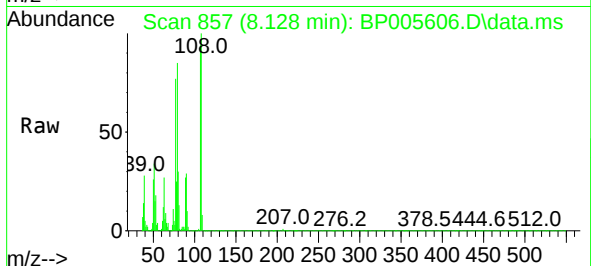




#17
2-Methylphenol
Concen: 39.39 ng
RT: 8.128 min Scan# 857
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

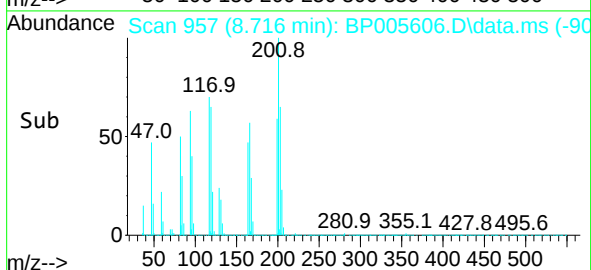
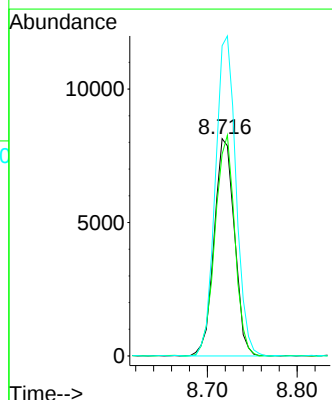
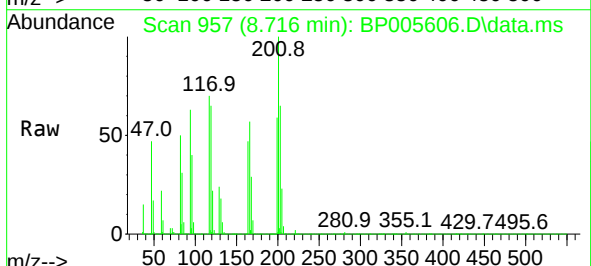
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

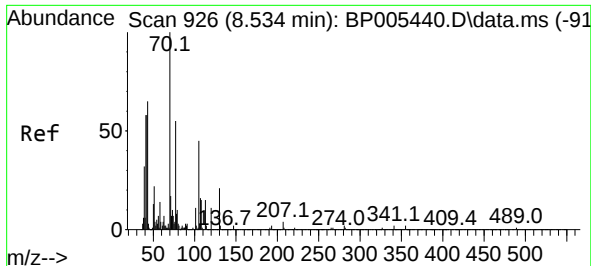
Tgt Ion:	107	Resp:	17975
Ion	Ratio	Lower	Upper
107	100		
108	106.0	85.8	128.8
77	81.2	41.4	62.0#
79	89.8	38.6	57.8#



#18
Hexachloroethane
Concen: 40.78 ng
RT: 8.716 min Scan# 957
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	117	Resp:	12816
Ion	Ratio	Lower	Upper
117	100		
119	92.9	80.1	120.1
201	142.8	98.8	148.2



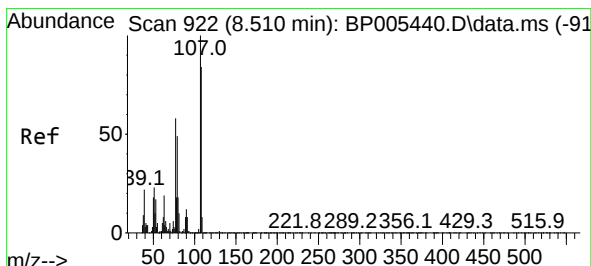
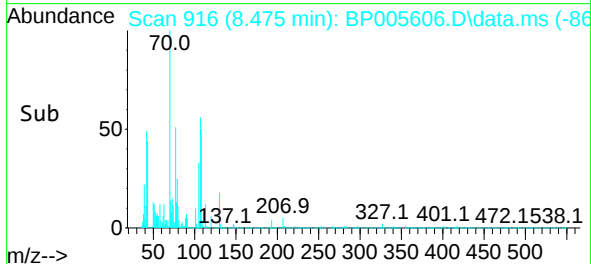
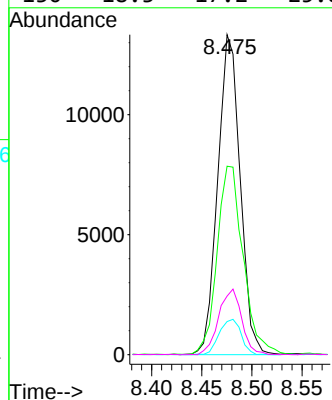
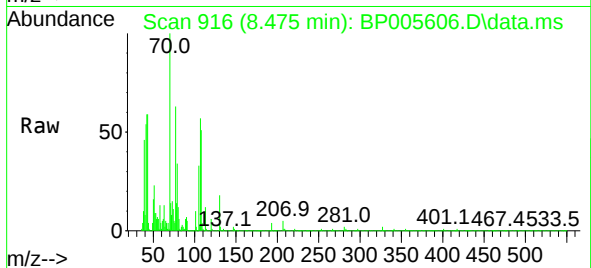


#19

n-Nitroso-di-n-propylamine
 Concen: 42.60 ng
 RT: 8.475 min Scan# 916
 Delta R.T. -0.006 min
 Lab File: BP005606.D
 Acq: 19 May 2021 11:07

Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040

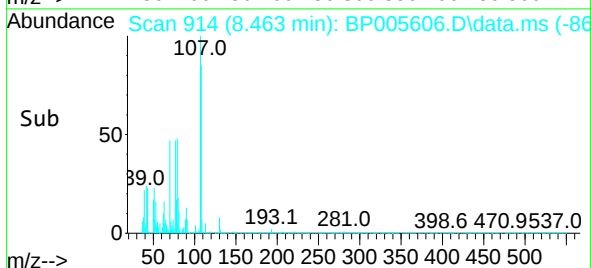
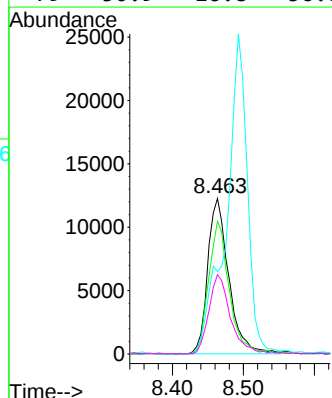
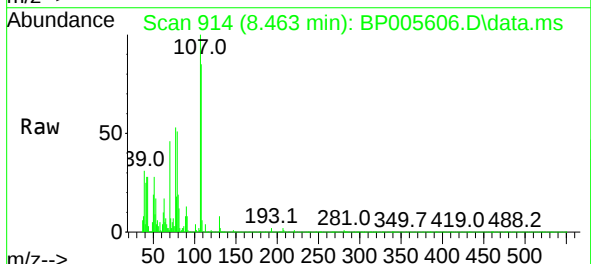
Tgt Ion:	70	Resp:	20722
Ion	Ratio	Lower	Upper
70	100		
42	58.9	39.7	59.5
101	10.3	7.4	11.0
130	18.3	17.2	25.8

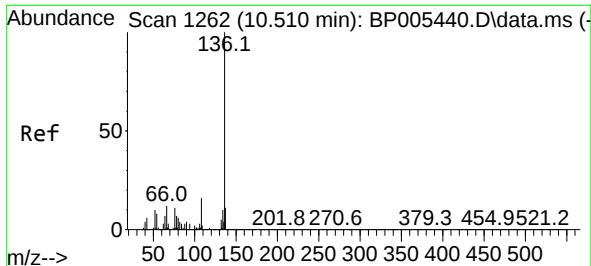


#20

3+4-Methylphenols
 Concen: 41.62 ng
 RT: 8.463 min Scan# 914
 Delta R.T. -0.006 min
 Lab File: BP005606.D
 Acq: 19 May 2021 11:07

Tgt Ion:	107	Resp:	25247
Ion	Ratio	Lower	Upper
107	100		
108	85.3	69.5	109.5
77	52.9	21.5	61.5
79	50.9	16.8	56.8

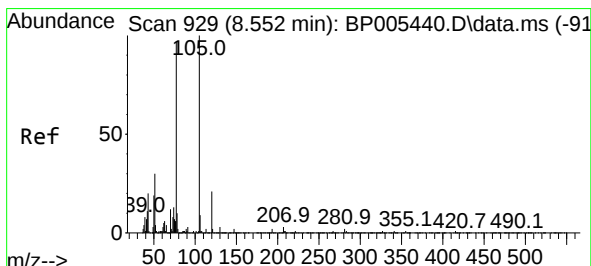
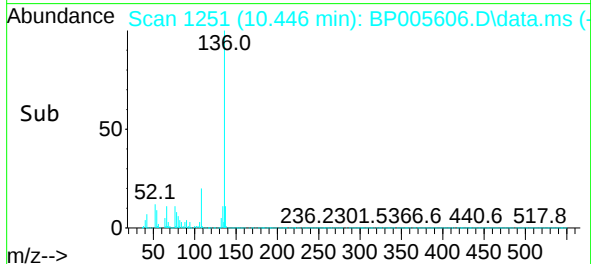
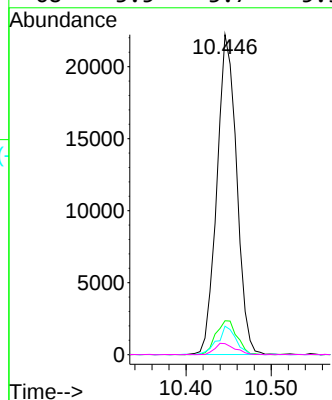
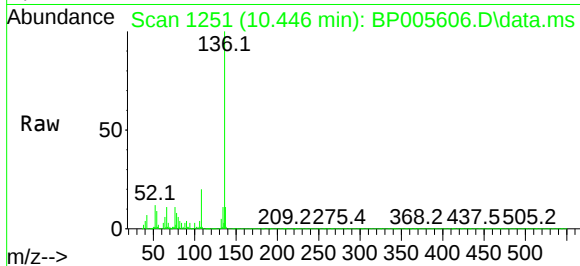




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.446 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

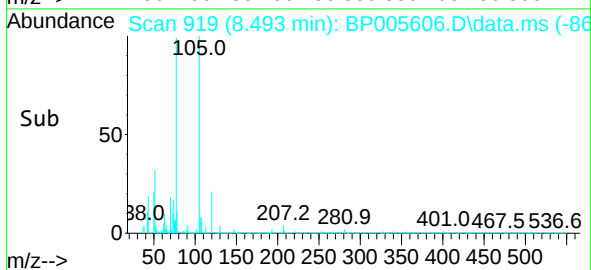
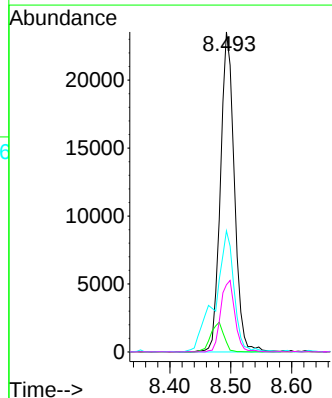
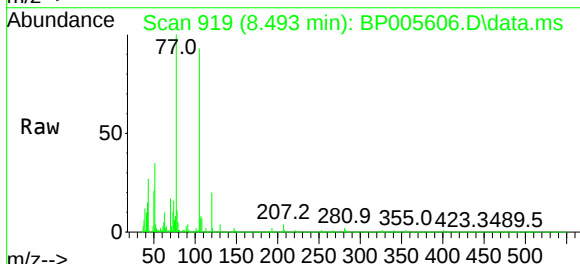
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

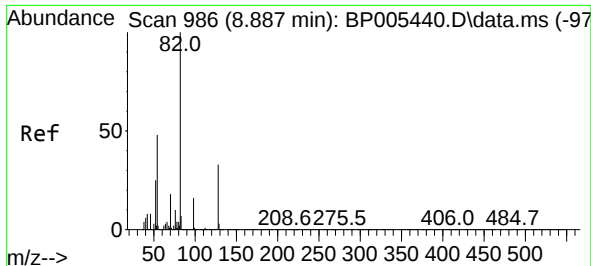
Tgt Ion:	136	Resp:	35731
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.9	13.3
54	8.9	5.0	7.4#
68	3.5	3.7	5.5#



#22
Acetophenone
Concen: 37.02 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	105	Resp:	37312
Ion Ratio	Lower	Upper	
105	100		
71	3.1	0.9	1.3#
51	37.9	18.2	27.2#
120	21.0	17.0	25.6

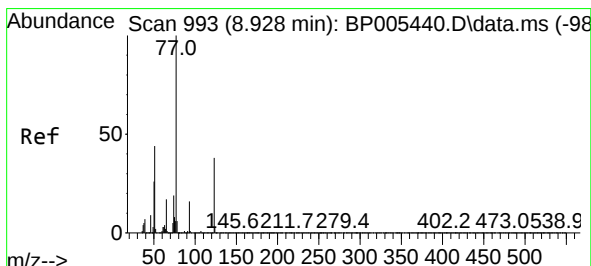
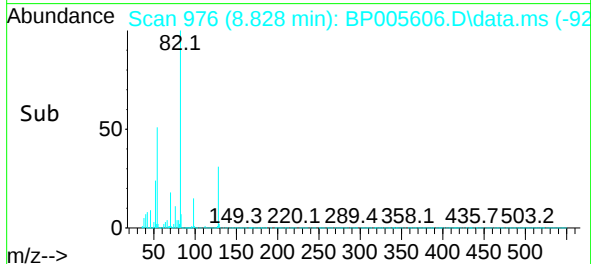
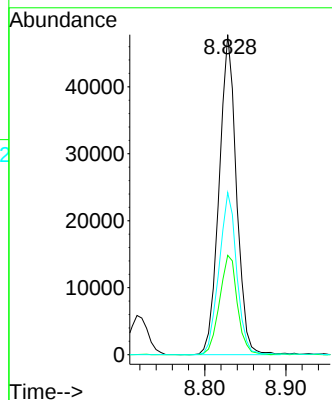
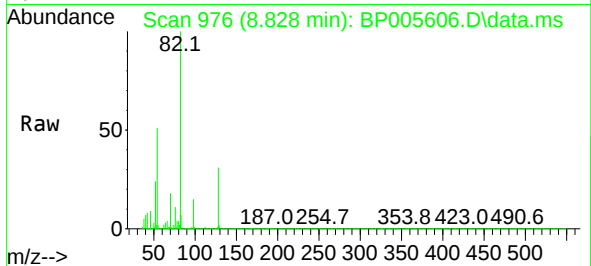




#23
Nitrobenzene-d5
Concen: 78.07 ng
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

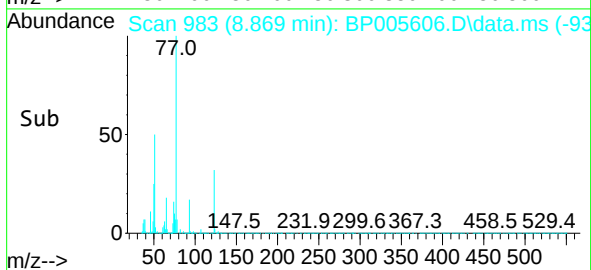
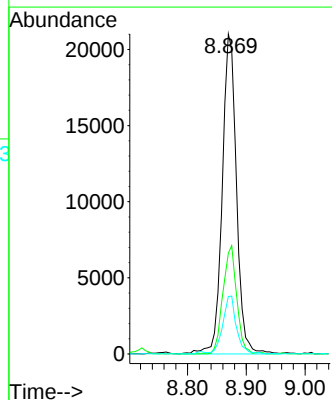
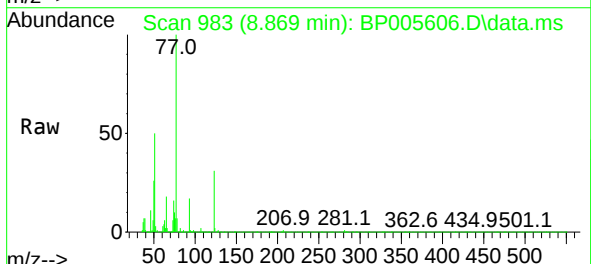
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

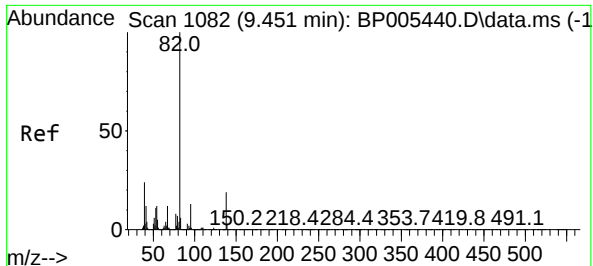
Tgt Ion: 82 Resp: 70870
Ion Ratio Lower Upper
82 100
128 31.1 30.5 45.7
54 50.6 33.9 50.9



#24
Nitrobenzene
Concen: 38.98 ng
RT: 8.869 min Scan# 983
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 77 Resp: 35495
Ion Ratio Lower Upper
77 100
123 31.5 31.7 47.5#
65 18.0 11.5 17.3#

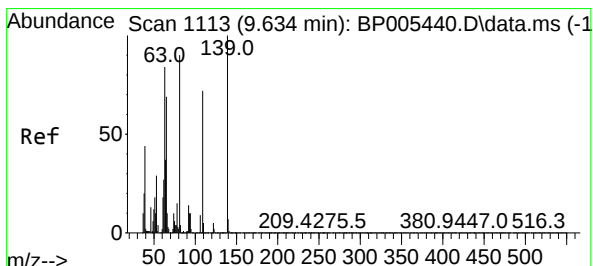
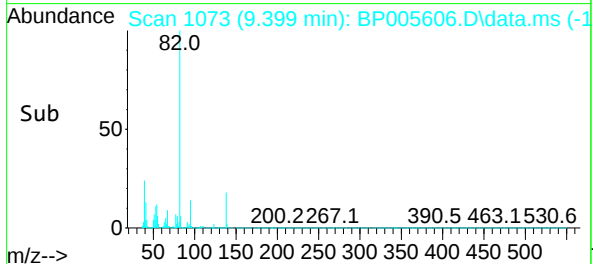
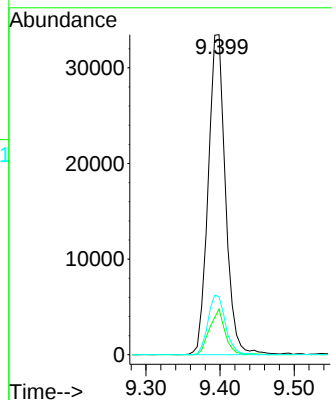
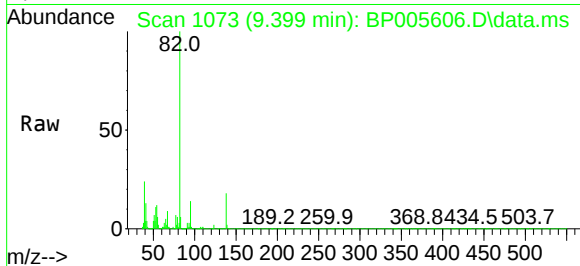




#25
Isophorone
Concen: 38.59 ng
RT: 9.399 min Scan# 1073
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

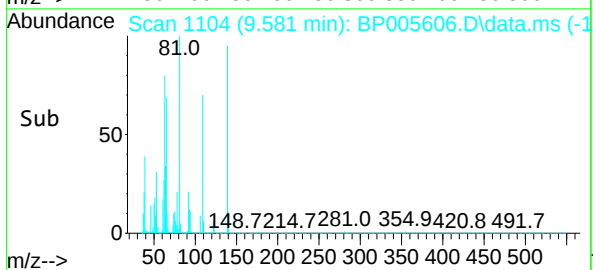
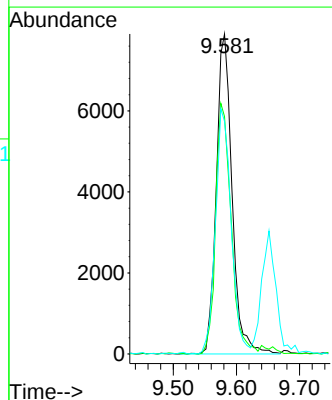
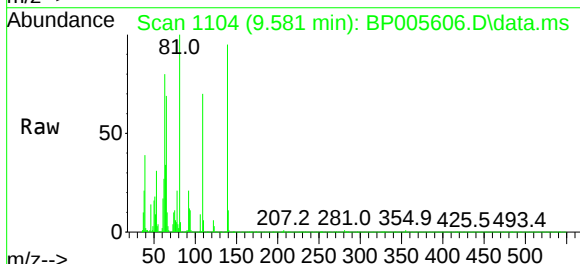
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

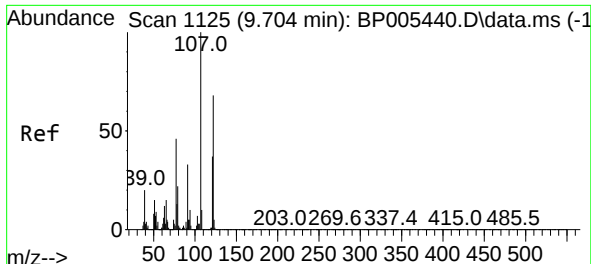
Tgt Ion: 82 Resp: 54250
Ion Ratio Lower Upper
82 100
95 14.2 7.5 11.3#
138 18.1 14.6 22.0



#26
2-Nitrophenol
Concen: 35.82 ng
RT: 9.581 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 139 Resp: 13657
Ion Ratio Lower Upper
139 100
109 74.2 40.7 61.1#
65 72.7 47.8 71.6#

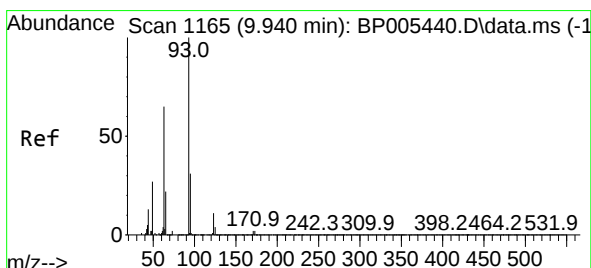
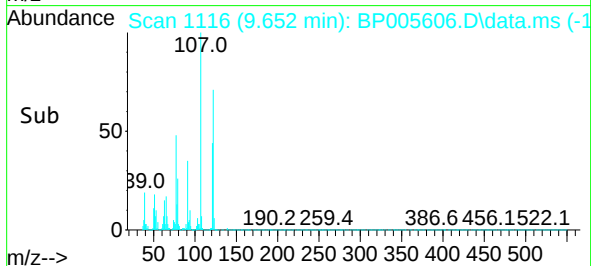
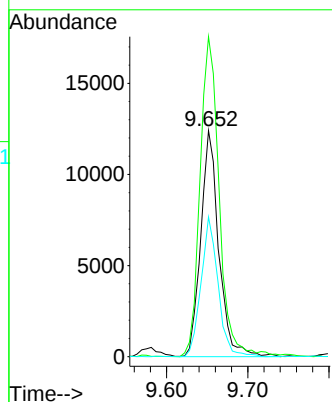
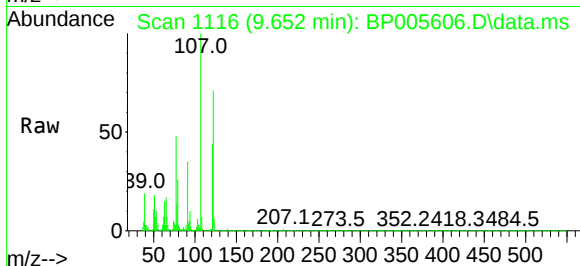




#27
2,4-Dimethylphenol
Concen: 38.02 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

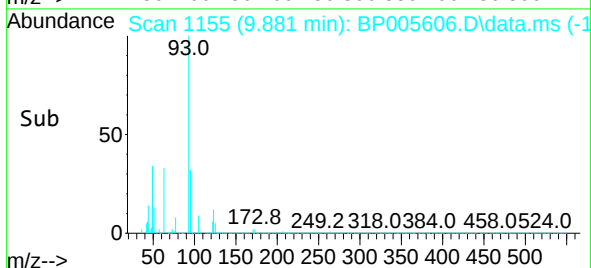
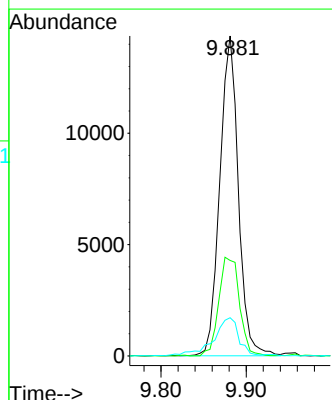
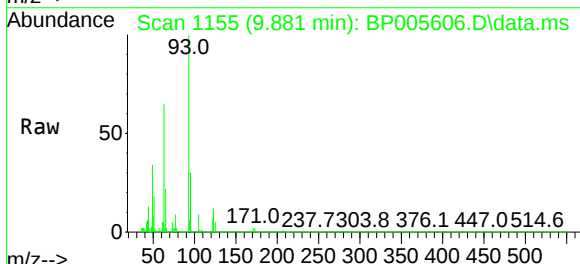
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SSTDCCC040

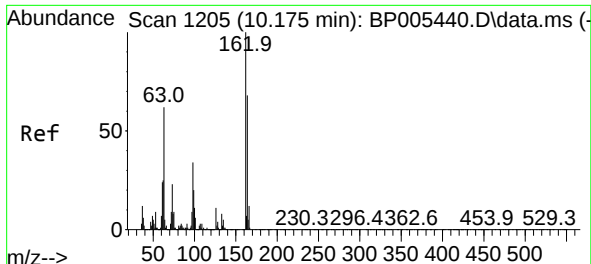
Tgt Ion:122 Resp: 19190
Ion Ratio Lower Upper
122 100
107 141.6 93.8 140.8#
121 61.8 45.6 68.4



#28
bis(2-Chloroethoxy)methane
Concen: 36.95 ng
RT: 9.881 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 93 Resp: 21745
Ion Ratio Lower Upper
93 100
95 29.8 24.9 37.3
123 11.9 9.5 14.3

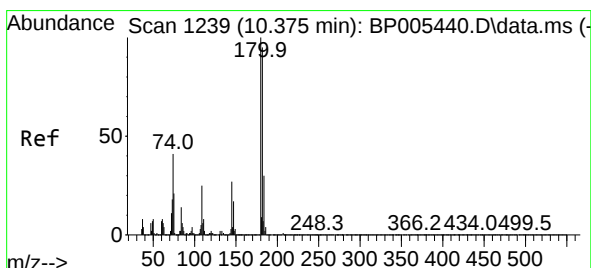
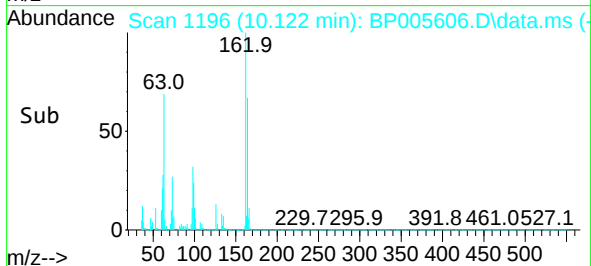
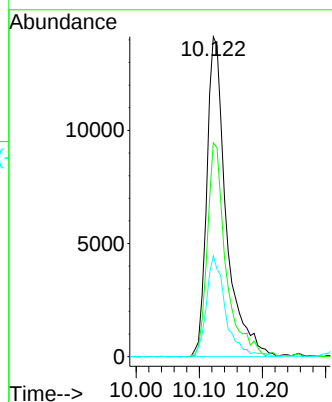
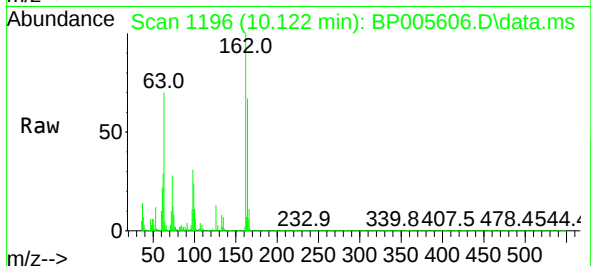




#29
2,4-Dichlorophenol
Concen: 38.23 ng
RT: 10.122 min Scan# 1196
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

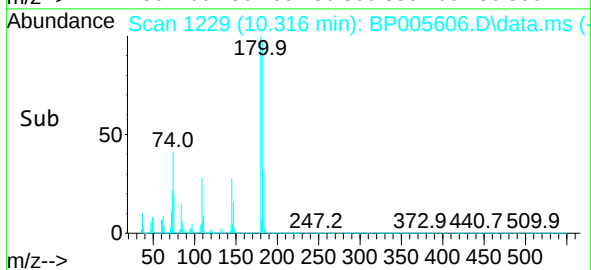
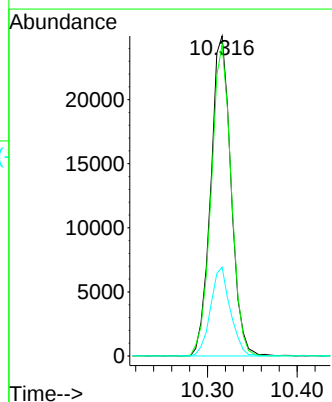
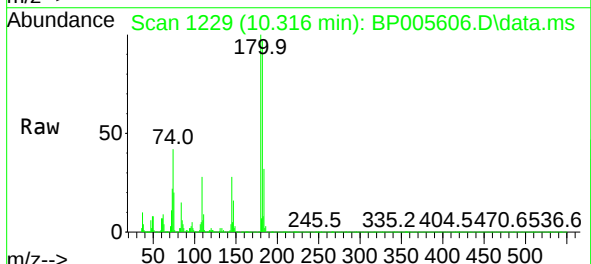
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

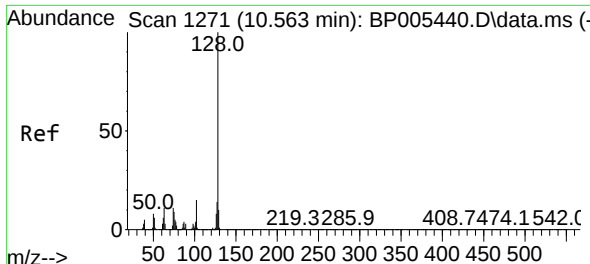
Tgt Ion:162 Resp: 30302
Ion Ratio Lower Upper
162 100
164 66.9 44.1 84.1
98 31.5 12.6 52.6



#30
1,2,4-Trichlorobenzene
Concen: 38.61 ng
RT: 10.316 min Scan# 1229
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:180 Resp: 39093
Ion Ratio Lower Upper
180 100
182 97.2 77.2 115.8
145 27.7 21.7 32.5

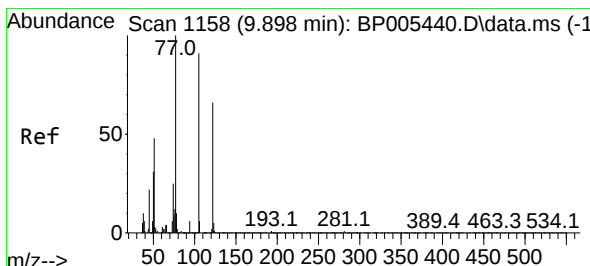
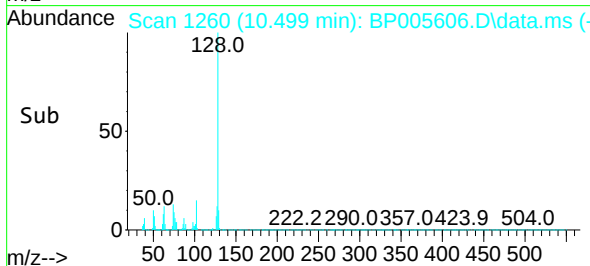
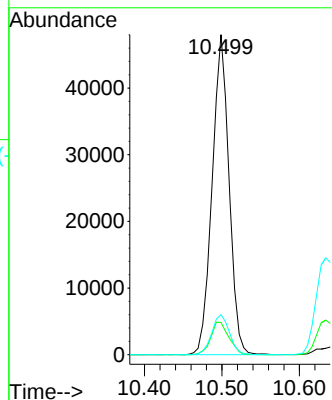
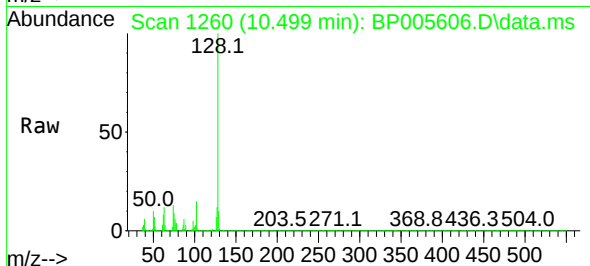




#31
Naphthalene
Concen: 37.77 ng
RT: 10.499 min Scan# 1260
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

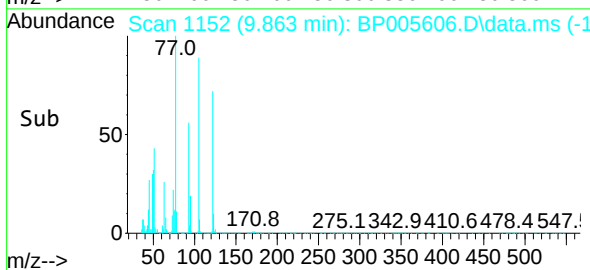
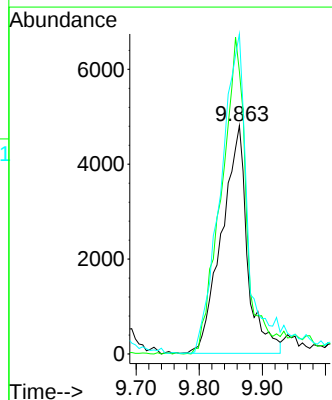
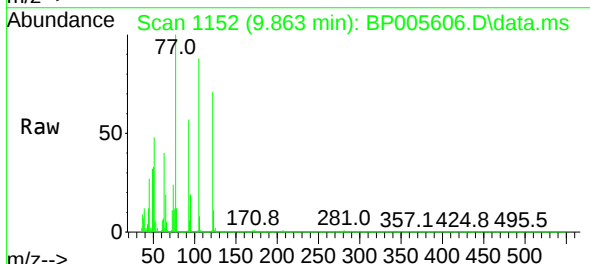
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

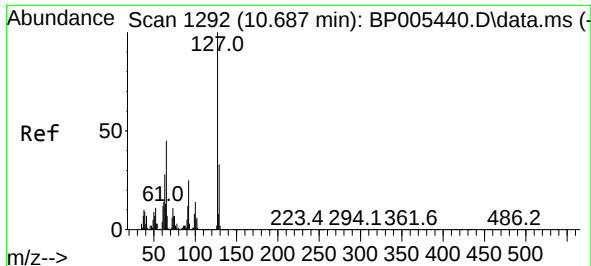
Tgt Ion:128 Resp: 72568
Ion Ratio Lower Upper
128 100
129 10.1 8.0 12.0
127 12.5 11.1 16.7



#32
Benzoic acid
Concen: 35.01 ng
RT: 9.863 min Scan# 1152
Delta R.T. 0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:122 Resp: 13652
Ion Ratio Lower Upper
122 100
105 123.7 105.1 145.1
77 140.1 69.6 109.6#

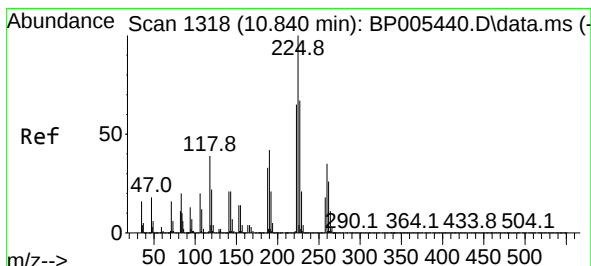
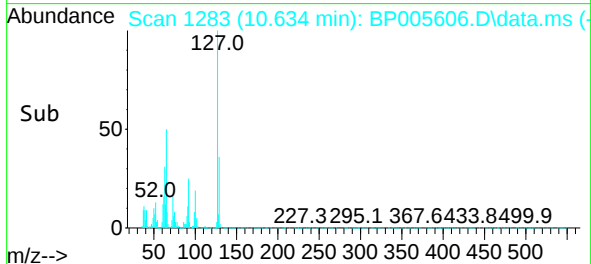
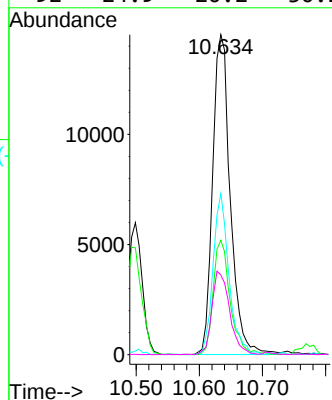
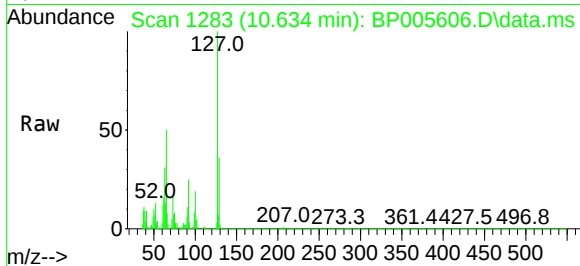




#33
4-Chloroaniline
Concen: 37.72 ng
RT: 10.634 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

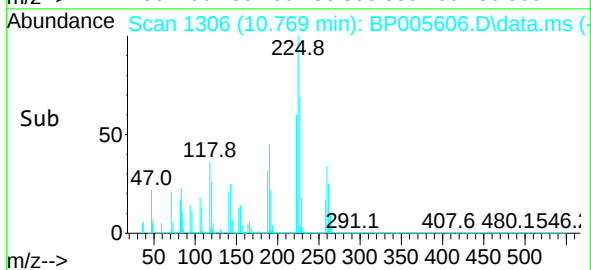
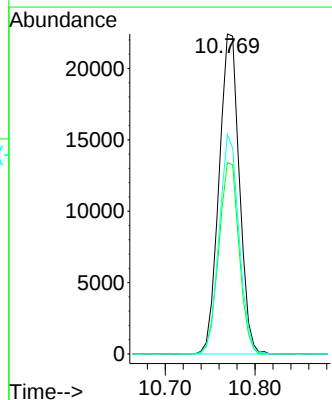
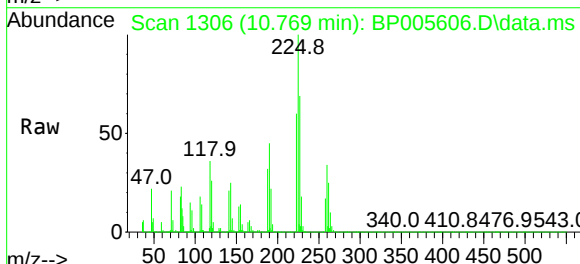
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

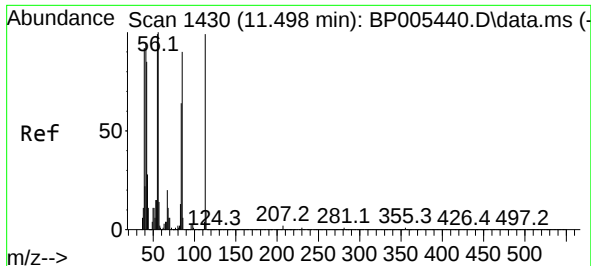
Tgt Ion	Ratio	Lower	Upper
127	100		
129	35.7	25.5	38.3
65	50.4	30.0	45.0#
92	24.9	20.2	30.2



#34
Hexachlorobutadiene
Concen: 41.66 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.9	51.1	76.7
227	68.5	50.2	75.2

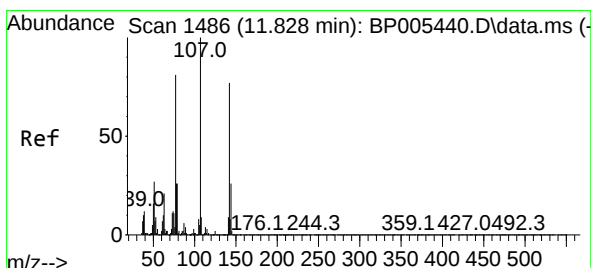
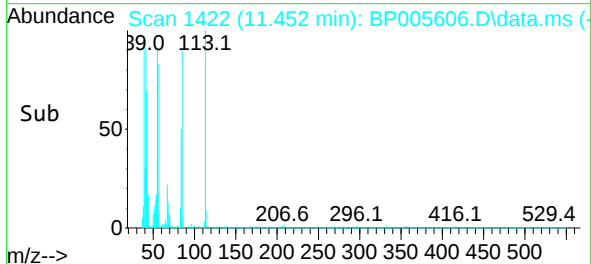
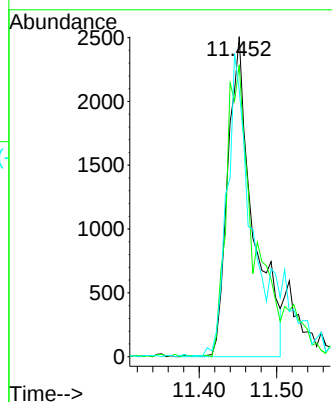
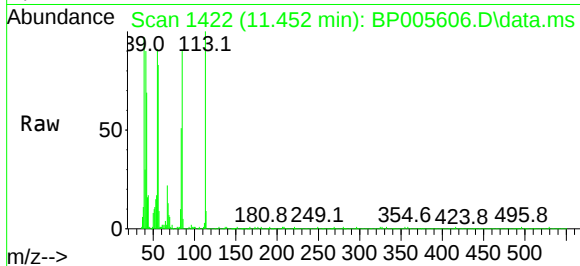




#35
Caprolactam
Concen: 31.10 ng
RT: 11.452 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

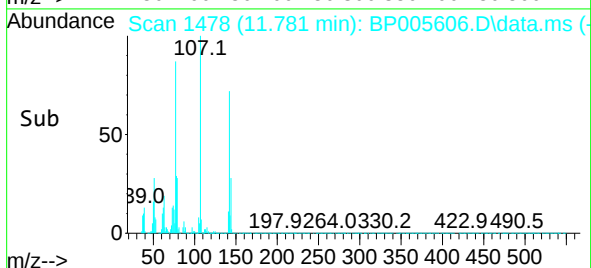
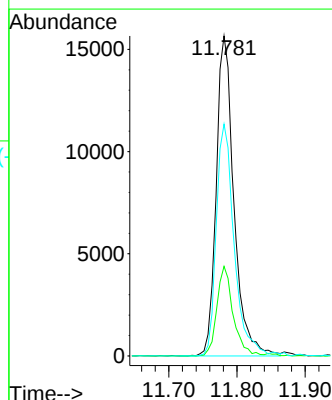
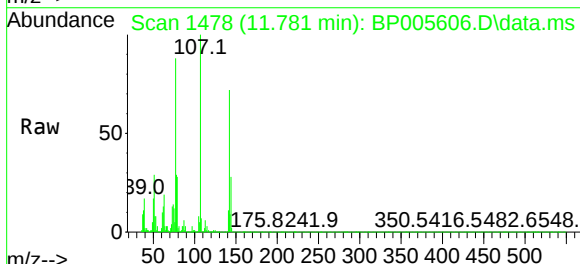
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

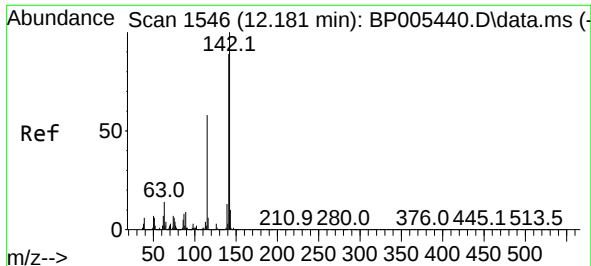
Tgt Ion:113 Resp: 5672
Ion Ratio Lower Upper
113 100
55 91.2 72.0 112.0
56 83.2 65.1 105.1



#36
4-Chloro-3-methylphenol
Concen: 40.08 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:107 Resp: 28317
Ion Ratio Lower Upper
107 100
144 28.0 20.1 30.1
142 72.5 62.2 93.4

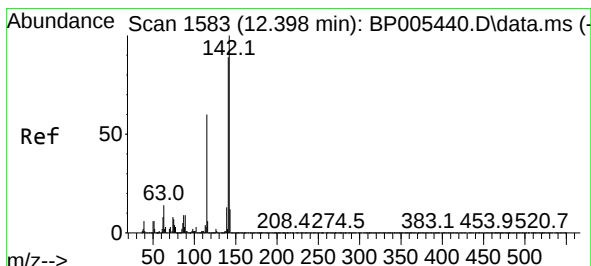
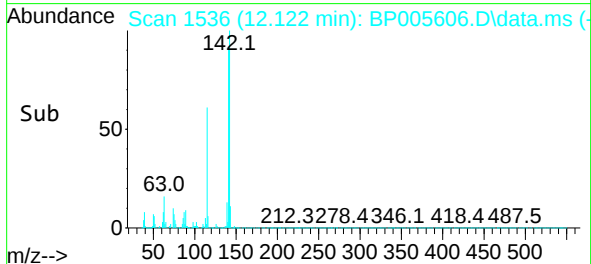
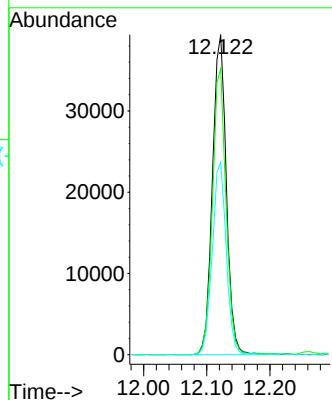
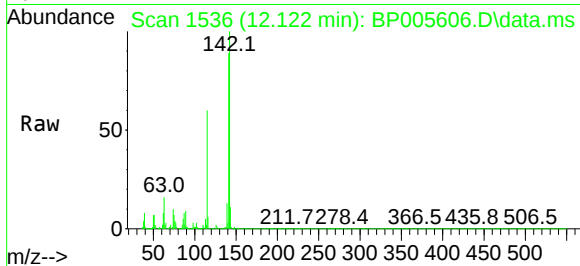




#37
2-Methylnaphthalene
Concen: 38.87 ng
RT: 12.122 min Scan# 1536
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

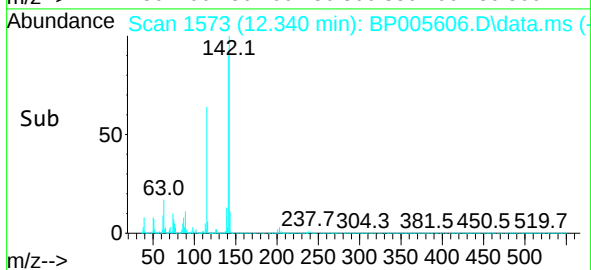
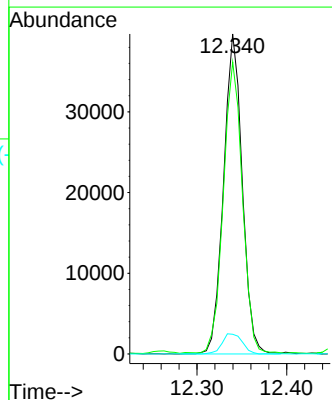
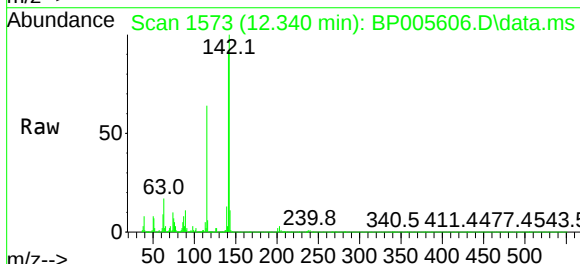
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

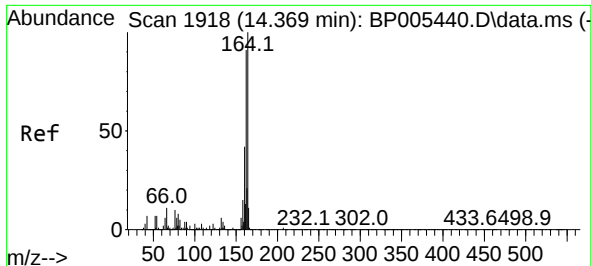
Tgt Ion:142 Resp: 59904
Ion Ratio Lower Upper
142 100
141 89.4 74.7 112.1
115 60.1 43.8 65.8



#38
1-Methylnaphthalene
Concen: 39.36 ng
RT: 12.340 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:142 Resp: 57263
Ion Ratio Lower Upper
142 100
141 91.2 77.0 115.6
116 6.1 5.0 7.6

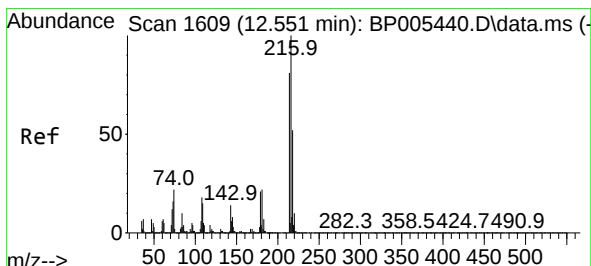
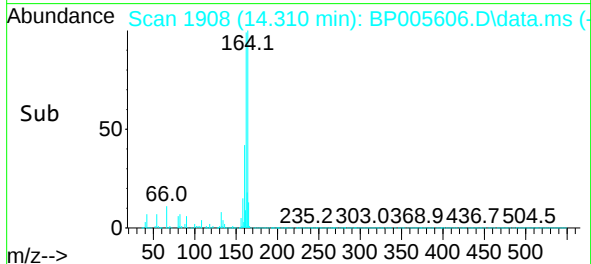
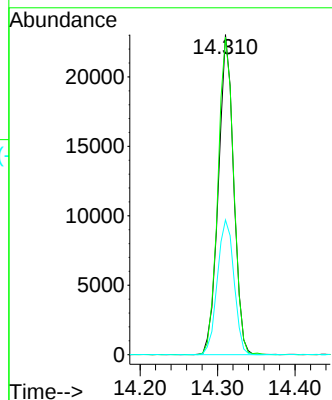
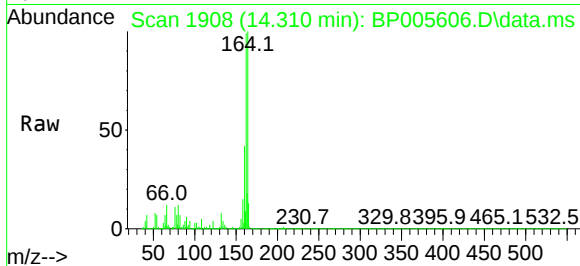




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.310 min Scan# 1908
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

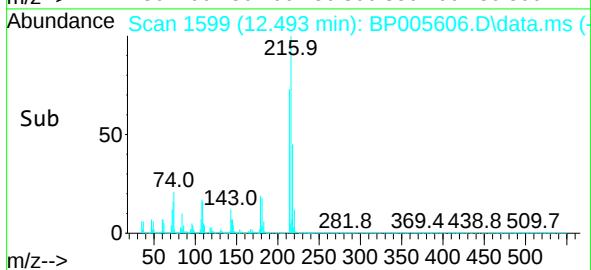
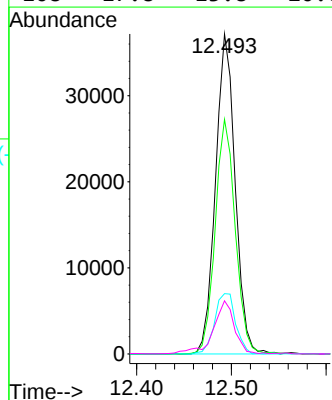
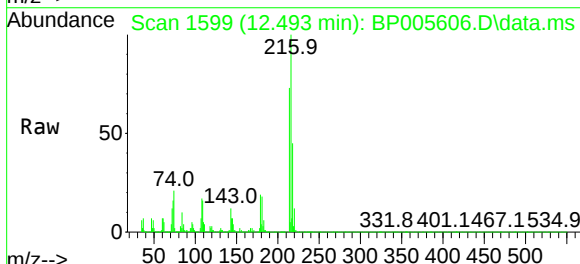
Instrument :
BNA_P
ClientSampleId :
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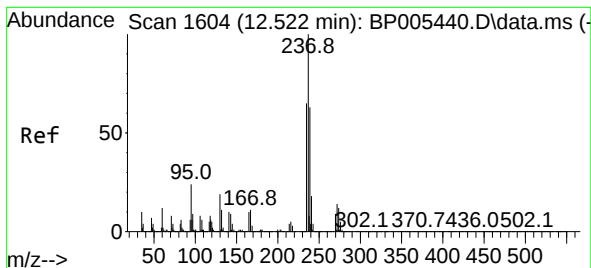
Tgt Ion:164 Resp: 31496
Ion Ratio Lower Upper
164 100
162 99.3 73.5 110.3
160 42.1 40.6 61.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.97 ng
RT: 12.493 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:216 Resp: 53503
Ion Ratio Lower Upper
216 100
214 75.3 60.6 91.0
179 20.3 15.3 22.9
108 17.8 13.8 20.6

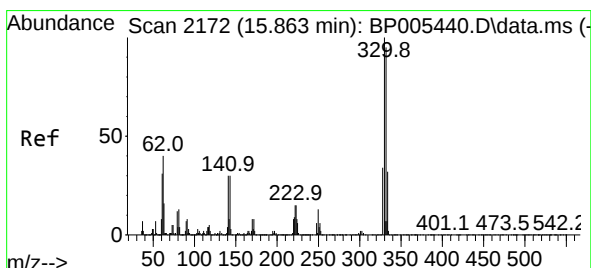
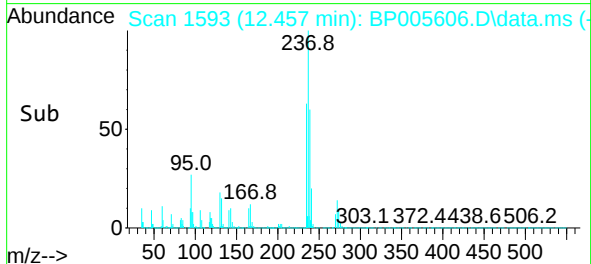
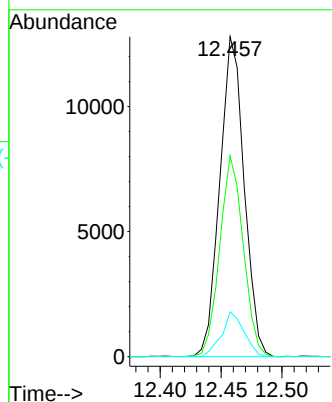
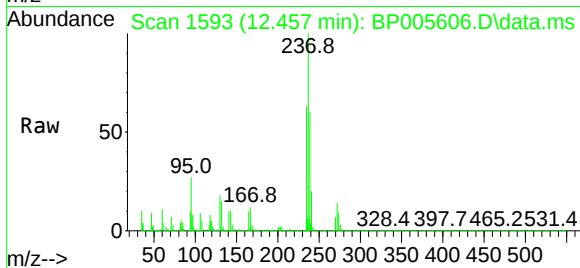




#41
Hexachlorocyclopentadiene
Concen: 34.25 ng
RT: 12.457 min Scan# 1593
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

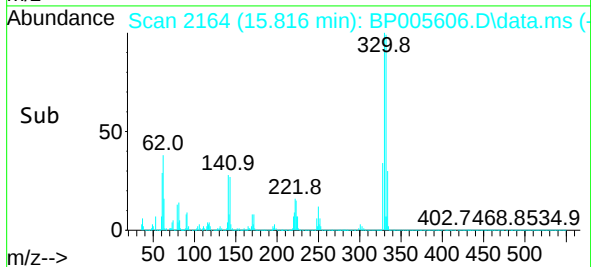
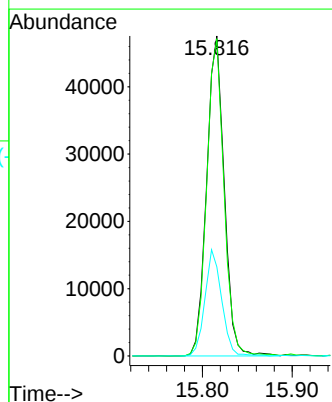
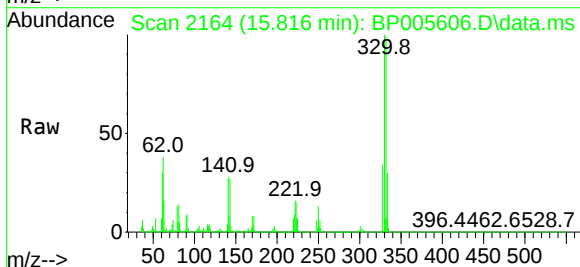
Instrument :
BNA_P
ClientSampleId :
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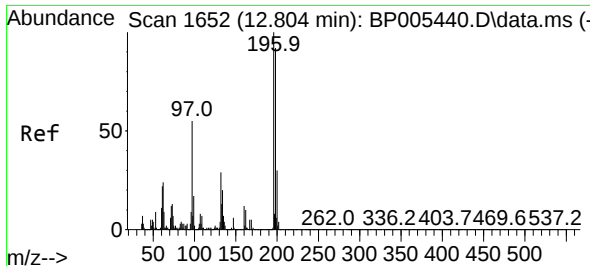
Tgt Ion:237 Resp: 17800
Ion Ratio Lower Upper
237 100
235 62.8 40.9 80.9
272 14.1 0.0 34.6



#42
2,4,6-Tribromophenol
Concen: 72.36 ng
RT: 15.816 min Scan# 2164
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:330 Resp: 64671
Ion Ratio Lower Upper
330 100
332 97.5 76.3 114.5
141 31.7 22.8 34.2

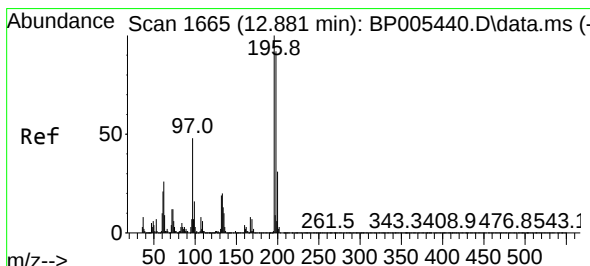
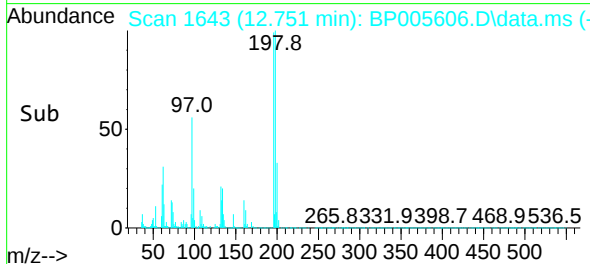
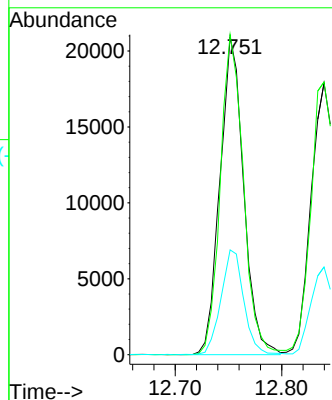
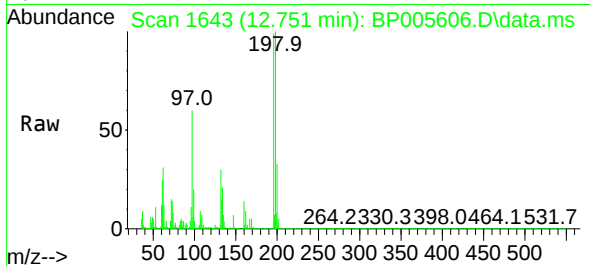




#43
2,4,6-Trichlorophenol
Concen: 35.70 ng
RT: 12.751 min Scan# 1643
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

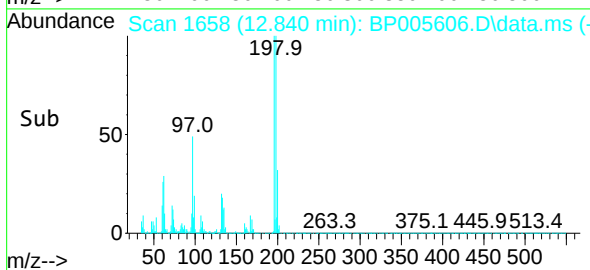
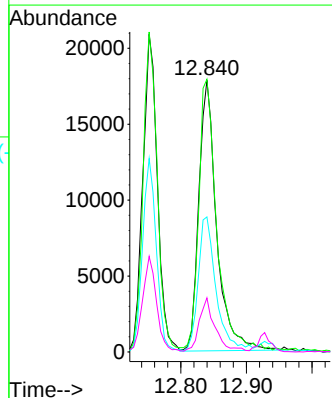
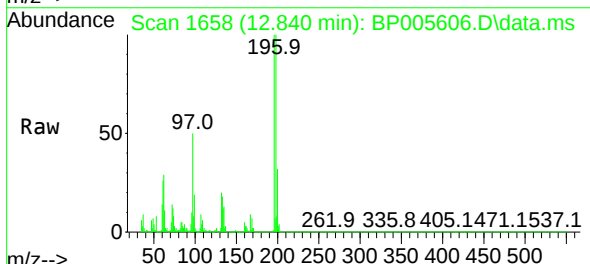
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

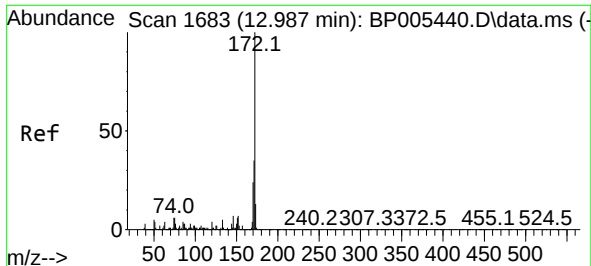
Tgt Ion:196 Resp: 32278
Ion Ratio Lower Upper
196 100
198 100.7 81.4 122.2
200 33.0 28.2 42.2



#44
2,4,5-Trichlorophenol
Concen: 34.67 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:196 Resp: 33827
Ion Ratio Lower Upper
196 100
198 100.4 71.0 106.4
97 49.7 38.5 57.7
132 19.9 15.6 23.4

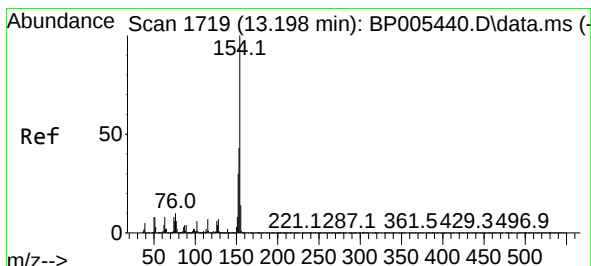
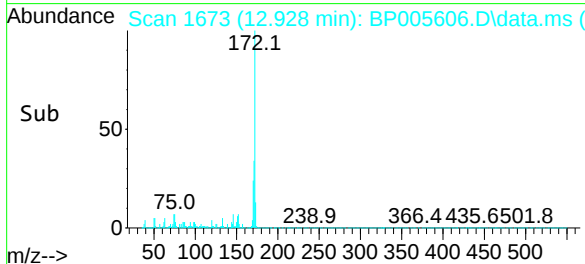
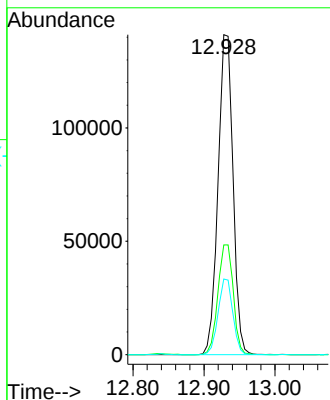
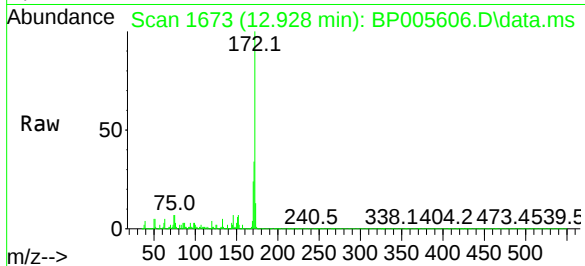




#45
2-Fluorobiphenyl
Concen: 73.56 ng
RT: 12.928 min Scan# 1673
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

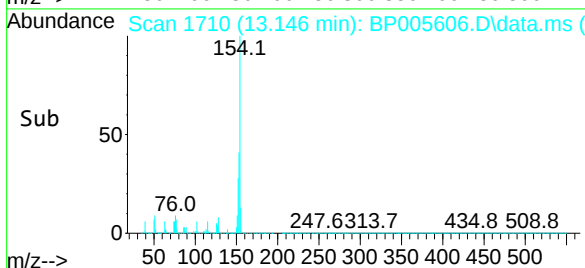
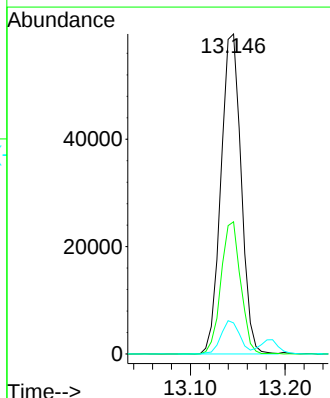
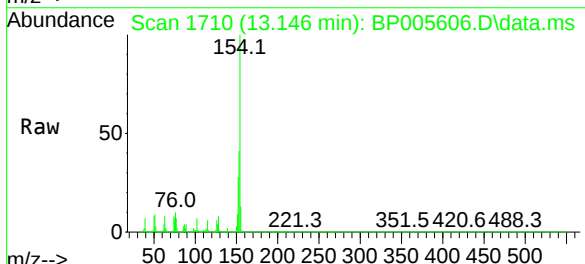
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

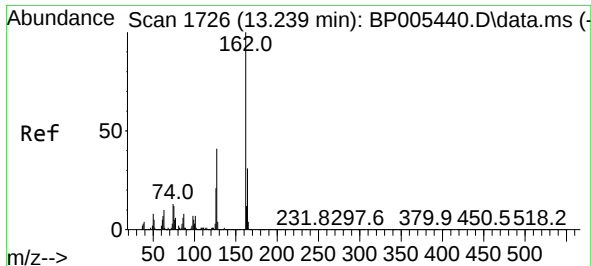
Tgt Ion:172 Resp: 205391
Ion Ratio Lower Upper
172 100
171 34.3 28.1 42.1
170 23.7 19.6 29.4



#46
1,1'-Biphenyl
Concen: 36.45 ng
RT: 13.146 min Scan# 1710
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:154 Resp: 88402
Ion Ratio Lower Upper
154 100
153 41.3 18.9 58.9
76 9.7 0.0 32.1

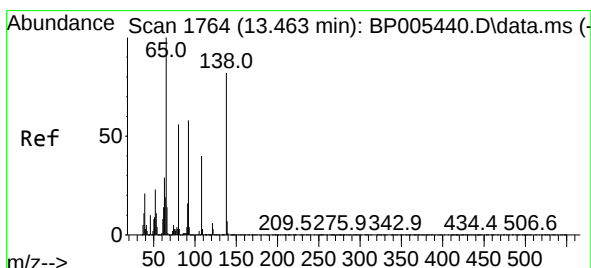
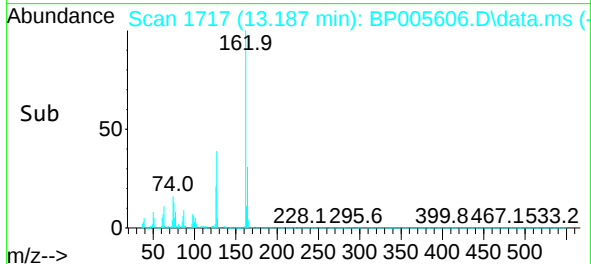
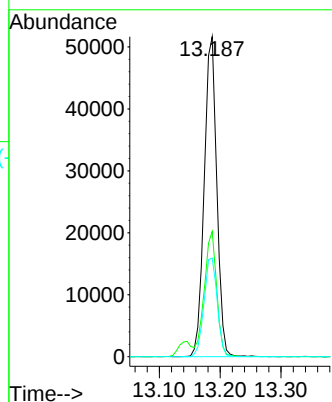
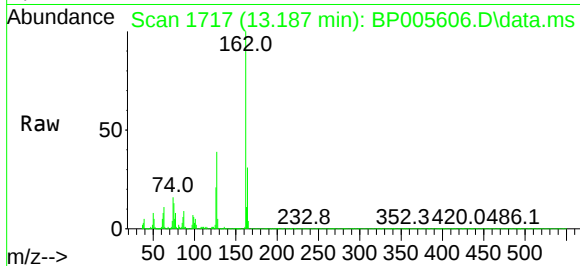




#47
2-Chloronaphthalene
Concen: 36.68 ng
RT: 13.187 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

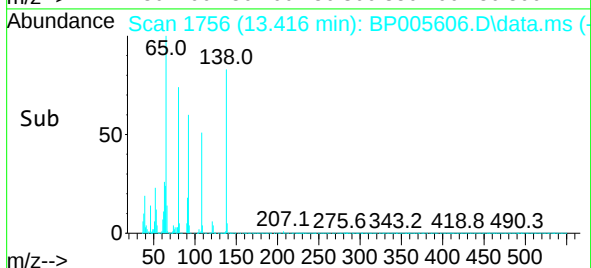
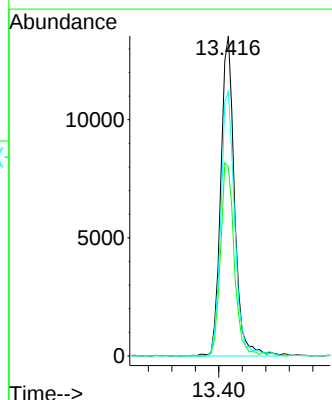
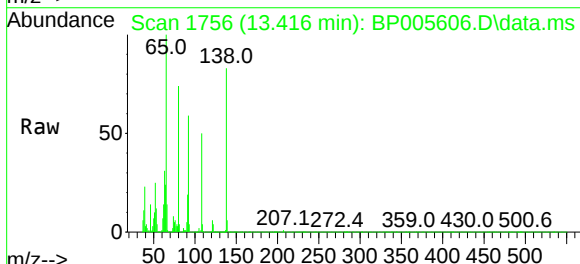
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

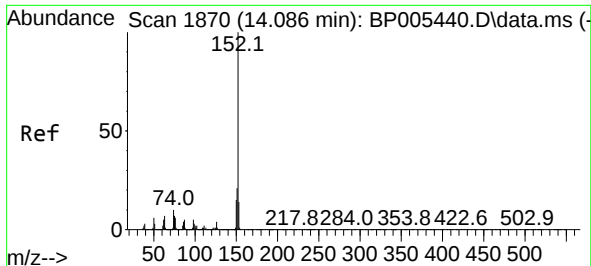
Tgt Ion:	162	Resp:	74054
Ion Ratio	Lower	Upper	
162	100		
127	39.2	31.4	47.0
164	30.8	26.6	39.8



#48
2-Nitroaniline
Concen: 38.30 ng
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	65	Resp:	21969
Ion Ratio	Lower	Upper	
65	100		
92	59.0	48.8	73.2
138	82.6	69.5	104.3

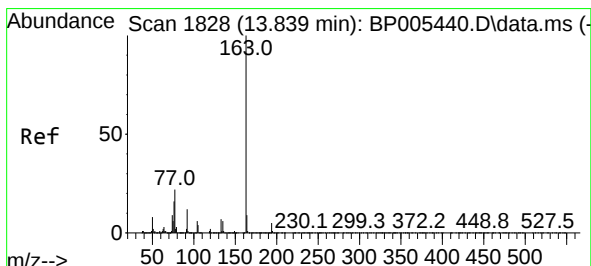
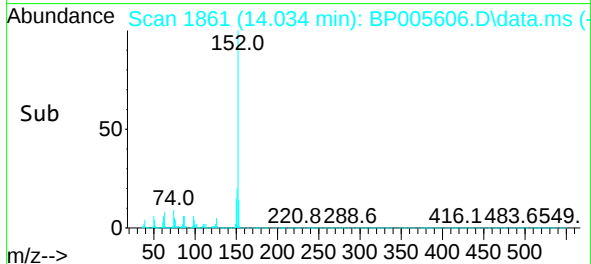
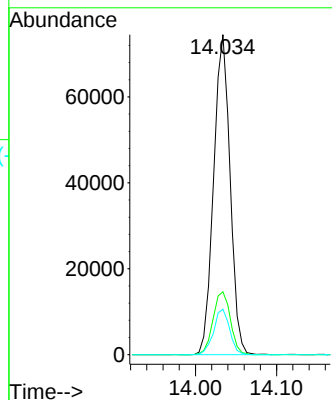
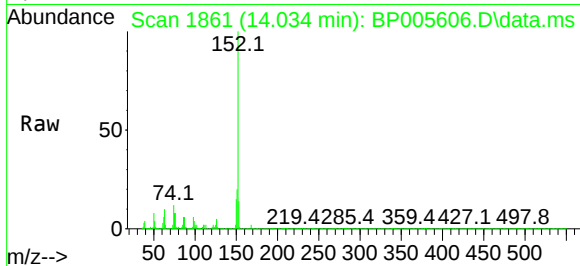




#49
Acenaphthylene
Concen: 36.03 ng
RT: 14.034 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

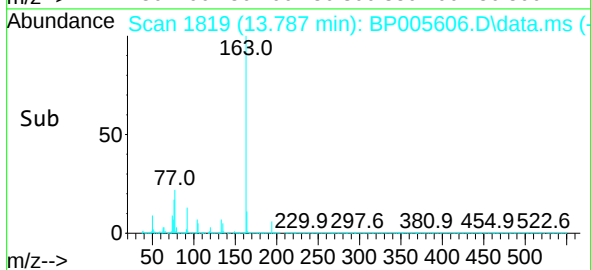
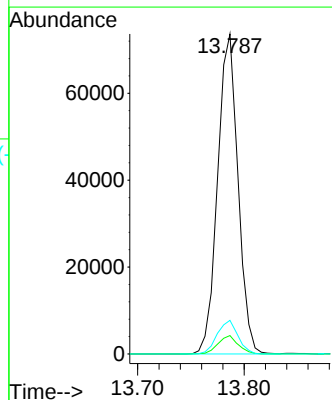
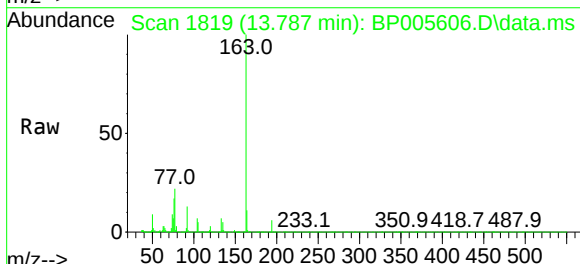
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

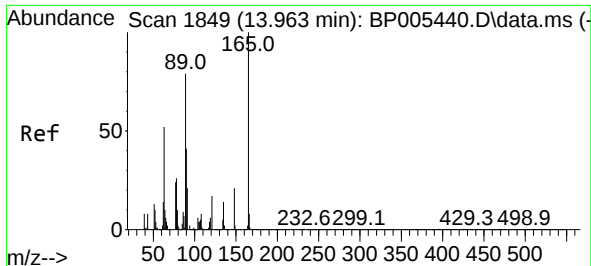
Tgt Ion:152 Resp: 104818
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 14.2 10.5 15.7



#50
Dimethylphthalate
Concen: 35.97 ng
RT: 13.787 min Scan# 1819
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:163 Resp: 97792
Ion Ratio Lower Upper
163 100
194 5.7 3.9 5.9
164 10.5 8.1 12.1

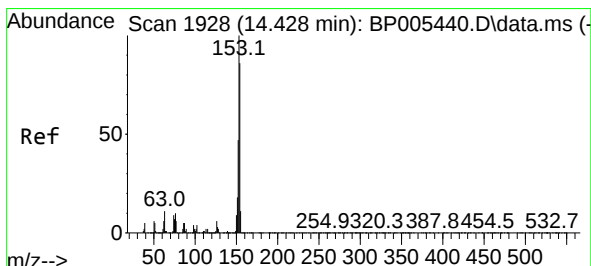
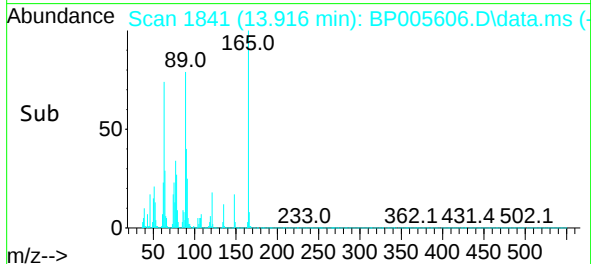
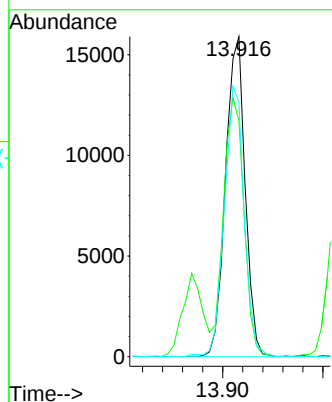
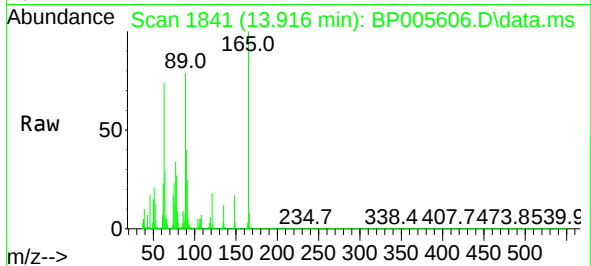




#51
2,6-Dinitrotoluene
Concen: 35.28 ng
RT: 13.916 min Scan# 1841
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

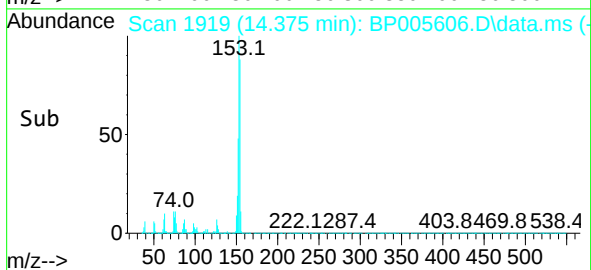
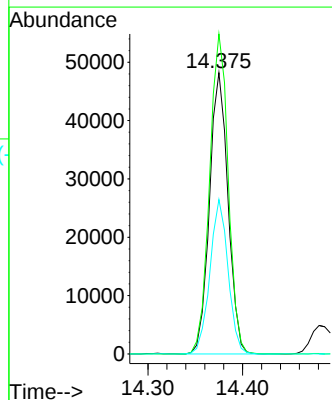
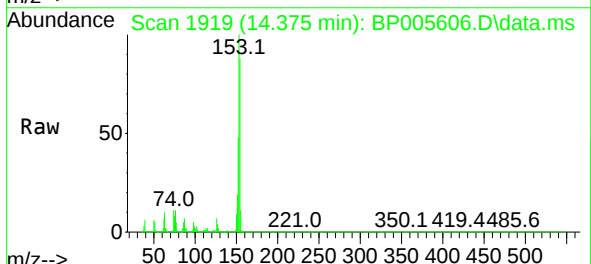
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

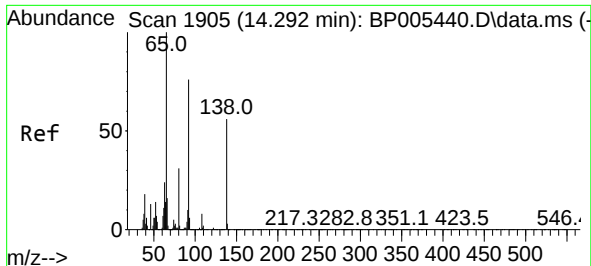
Tgt Ion:165 Resp: 21542
Ion Ratio Lower Upper
165 100
63 73.7 67.4 101.0
89 79.3 73.8 110.6



#52
Acenaphthene
Concen: 36.27 ng
RT: 14.375 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:154 Resp: 65645
Ion Ratio Lower Upper
154 100
153 113.7 90.9 136.3
152 54.9 48.5 72.7

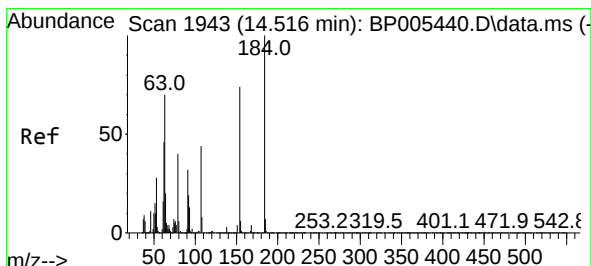
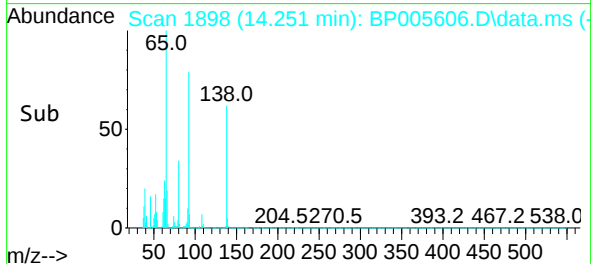
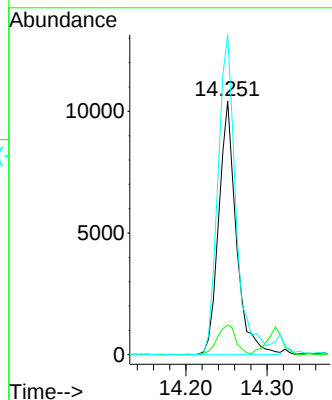
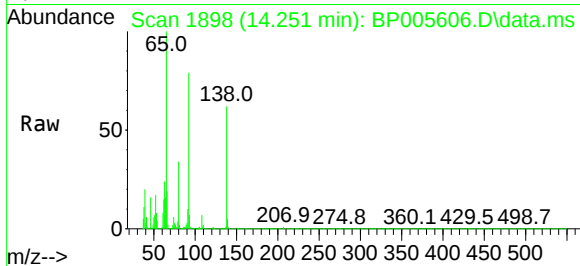




#53
3-Nitroaniline
Concen: 35.80 ng
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

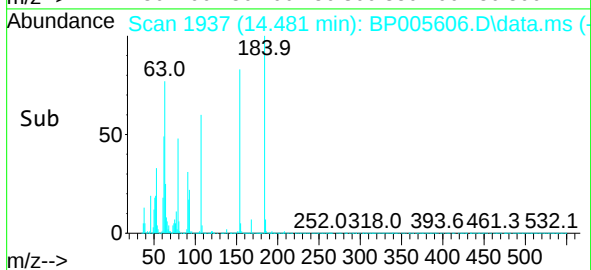
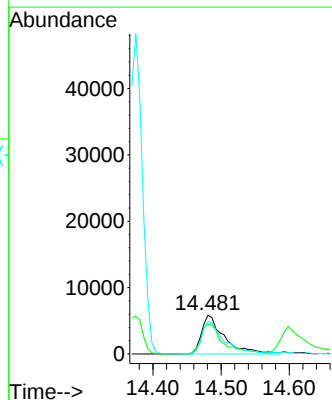
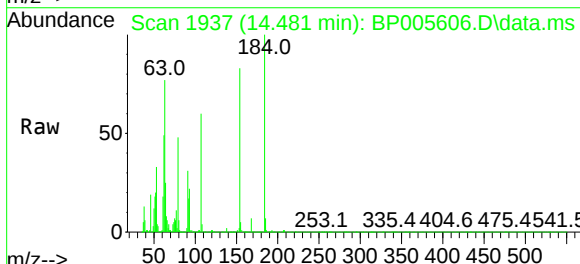
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

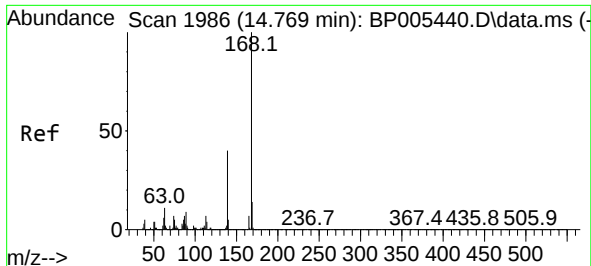
Tgt Ion:138 Resp: 15659
Ion Ratio Lower Upper
138 100
108 11.8 10.2 15.4
92 126.2 108.1 162.1



#54
2,4-Dinitrophenol
Concen: 36.52 ng
RT: 14.481 min Scan# 1937
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:184 Resp: 13449
Ion Ratio Lower Upper
184 100
63 76.9 51.2 76.8#
154 83.4 55.8 83.8

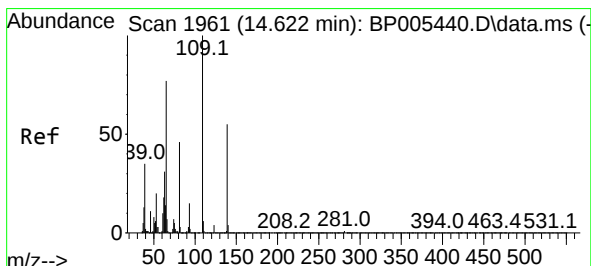
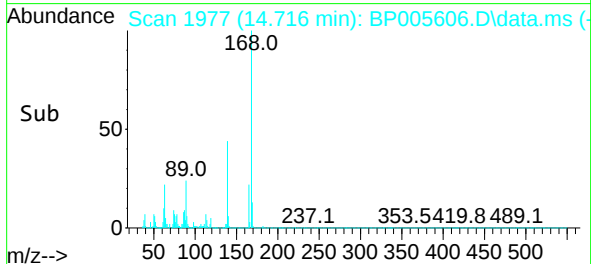
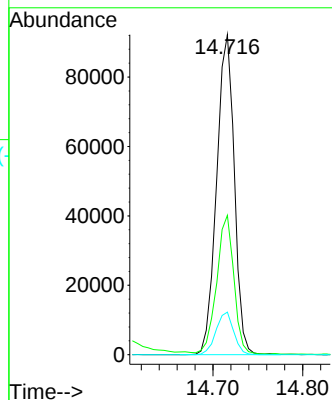
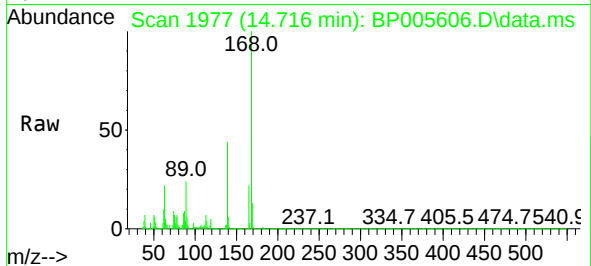




#55
Dibenzofuran
Concen: 37.09 ng
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

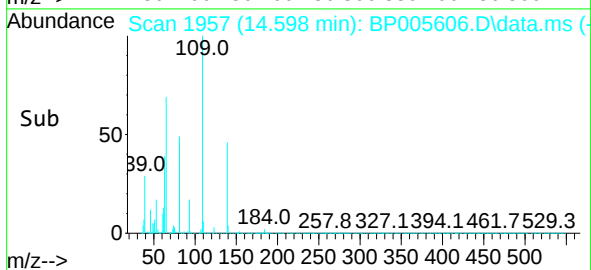
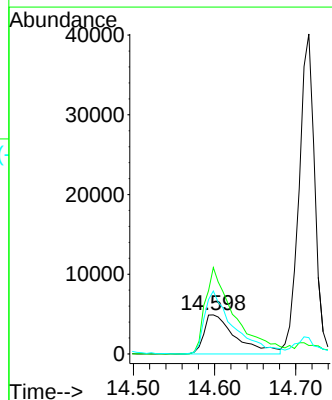
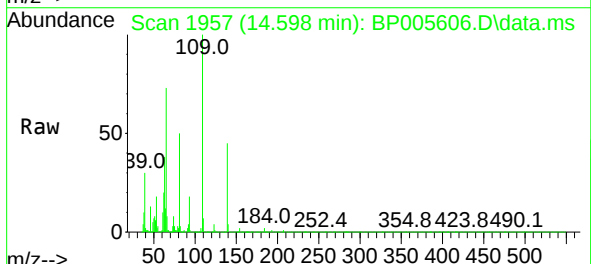
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

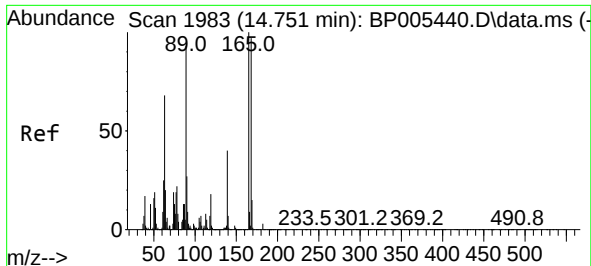
Tgt Ion:168 Resp: 126252
Ion Ratio Lower Upper
168 100
139 43.5 31.4 47.0
169 13.3 11.4 17.0



#56
4-Nitrophenol
Concen: 40.96 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:139 Resp: 13525
Ion Ratio Lower Upper
139 100
109 221.1 122.8 162.8#
65 161.2 110.0 150.0#

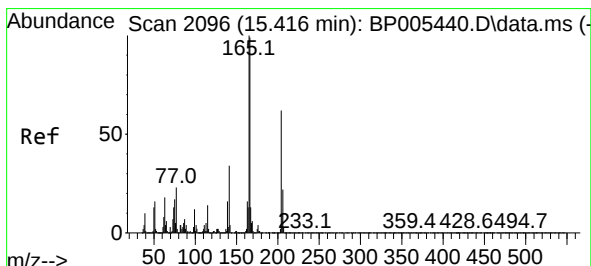
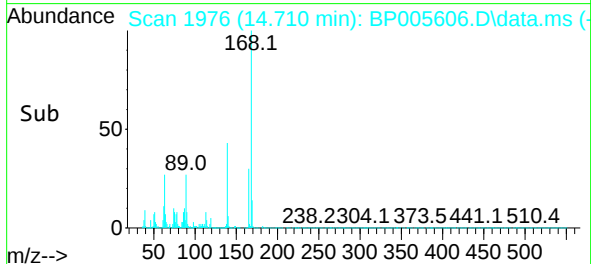
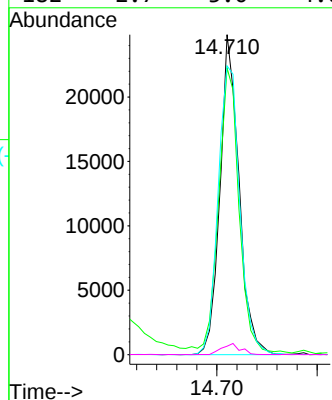
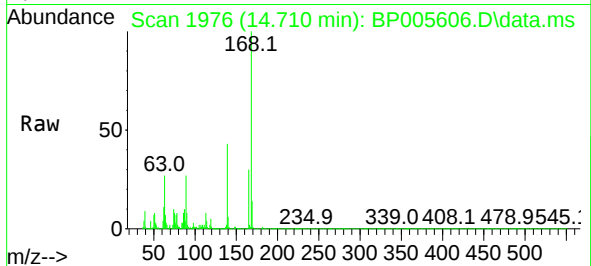




#57
2,4-Dinitrotoluene
Concen: 36.32 ng
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

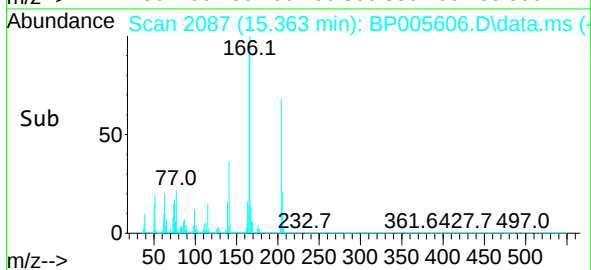
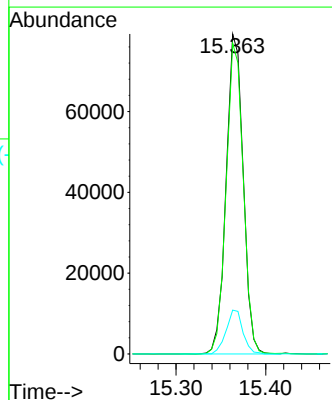
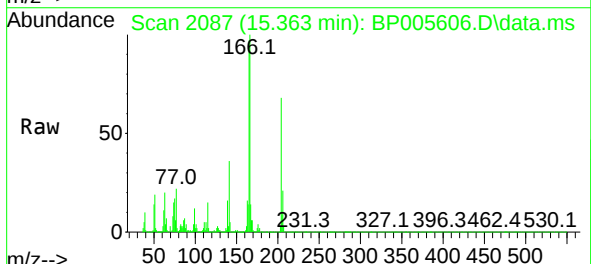
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

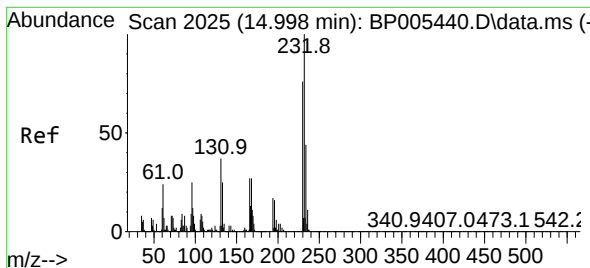
Tgt Ion:165 Resp: 32695
Ion Ratio Lower Upper
165 100
63 89.6 56.7 85.1#
89 90.2 85.8 128.6
182 2.7 3.0 4.6#



#58
Fluorene
Concen: 37.51 ng
RT: 15.363 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:166 Resp: 104271
Ion Ratio Lower Upper
166 100
165 97.1 78.8 118.2
167 13.7 10.9 16.3

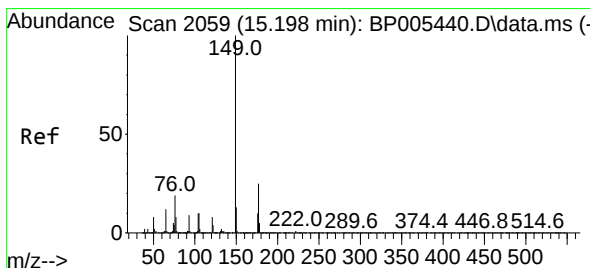
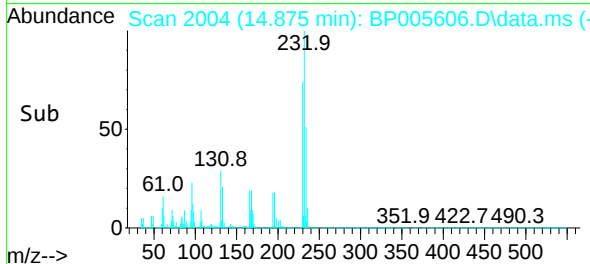
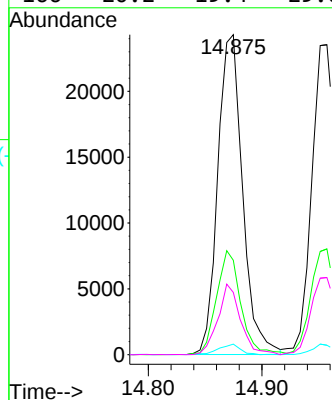
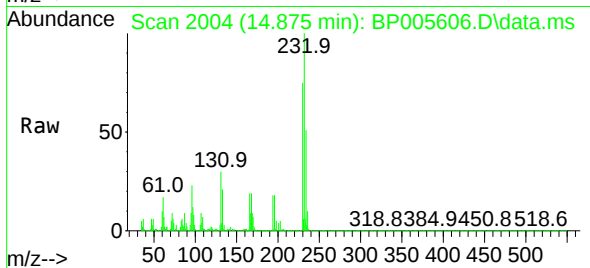




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.84 ng
RT: 14.875 min Scan# 2004
Delta R.T. -0.082 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

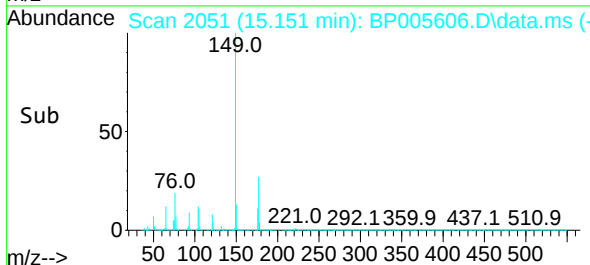
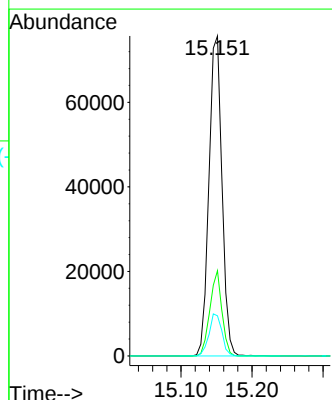
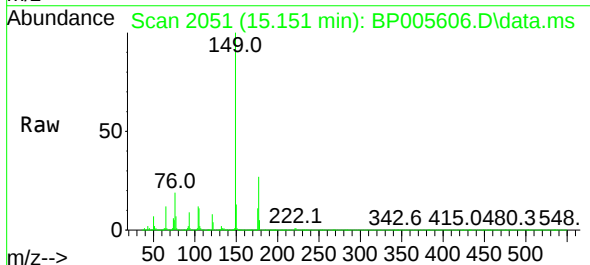
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

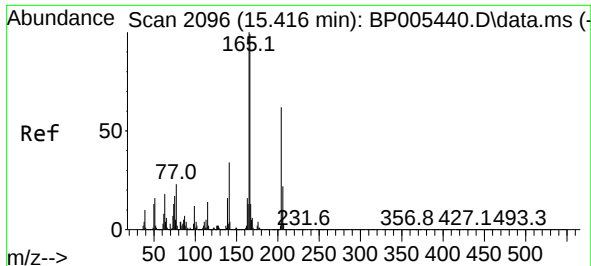
Tgt Ion:	232	Resp:	36911
Ion Ratio	Lower	Upper	
232	100		
131	31.8	26.5	39.7
130	3.0	2.1	3.1
166	20.2	19.4	29.0



#60
Diethylphthalate
Concen: 36.68 ng
RT: 15.151 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	149	Resp:	96598
Ion Ratio	Lower	Upper	
149	100		
177	26.7	19.2	28.8
150	12.5	9.9	14.9

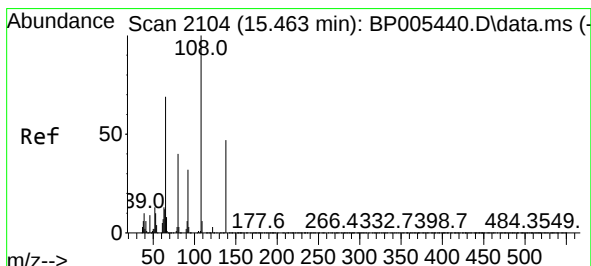
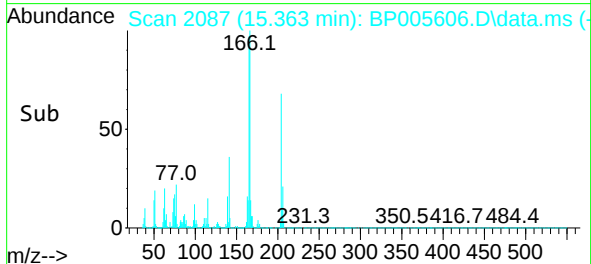
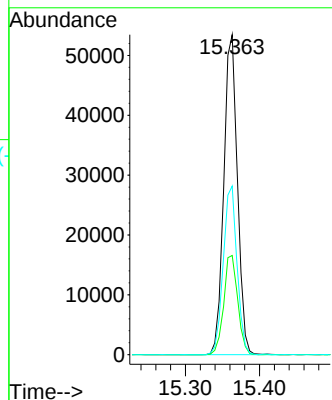
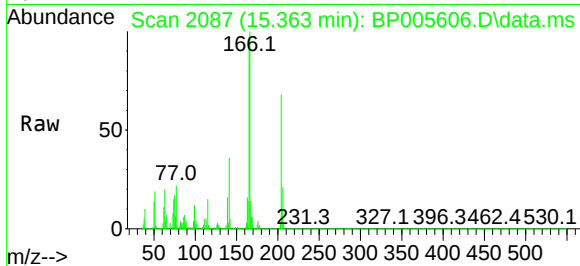




#61
4-Chlorophenyl-phenylether
Concen: 39.25 ng
RT: 15.363 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

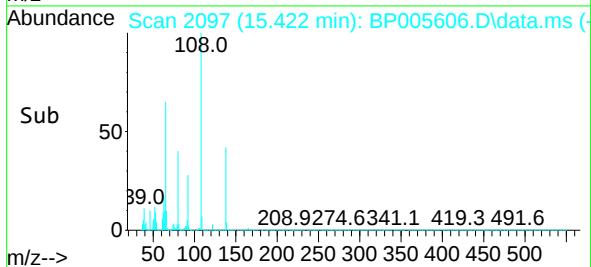
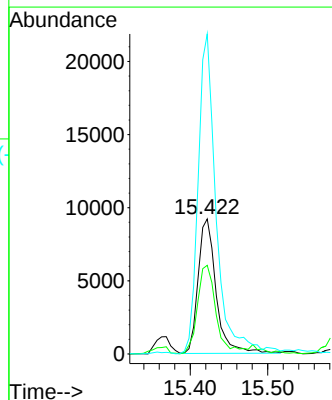
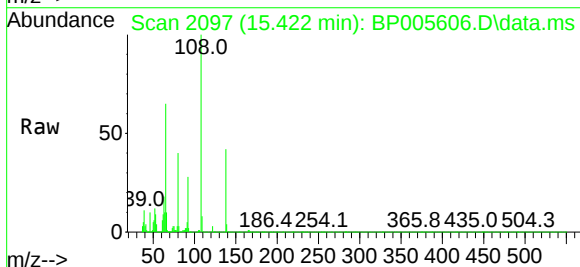
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

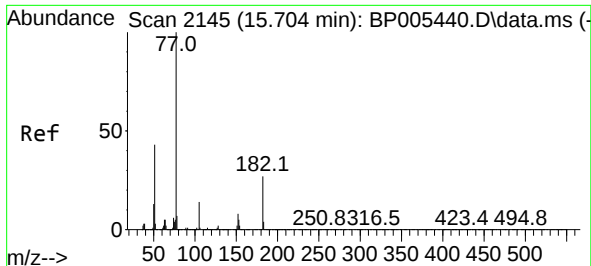
Tgt Ion:204 Resp: 68275
Ion Ratio Lower Upper
204 100
206 31.0 26.0 39.0
141 52.7 44.2 66.2



#62
4-Nitroaniline
Concen: 35.29 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:138 Resp: 14831
Ion Ratio Lower Upper
138 100
92 65.7 50.9 90.9
108 237.0 154.7 194.7#

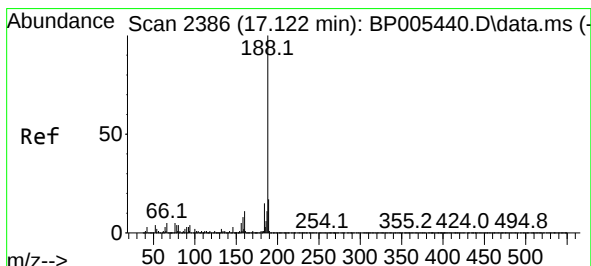
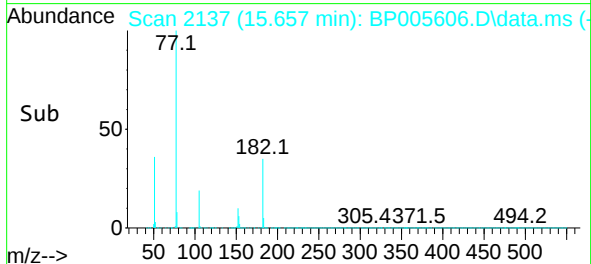
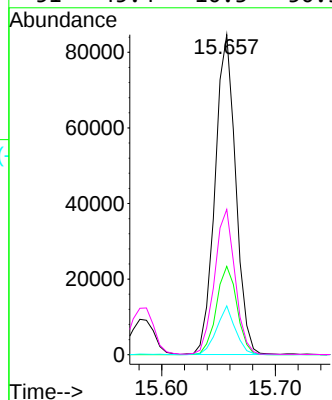
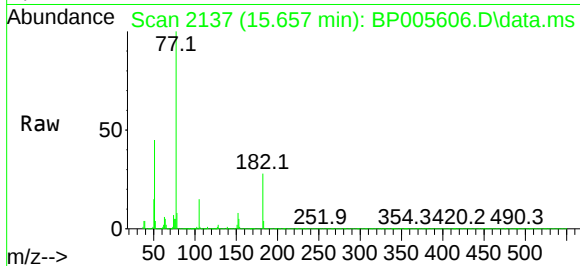




#63
Azobenzene
Concen: 39.34 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

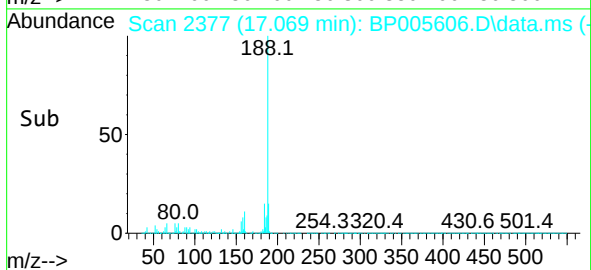
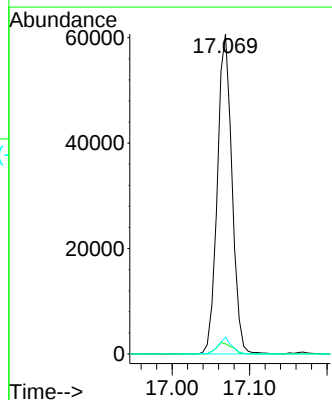
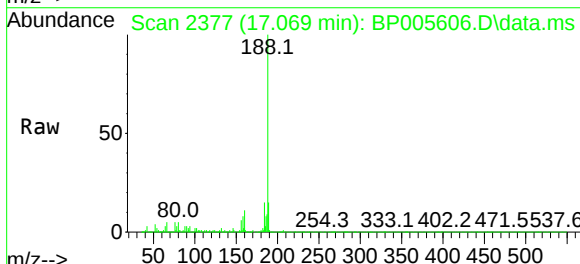
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

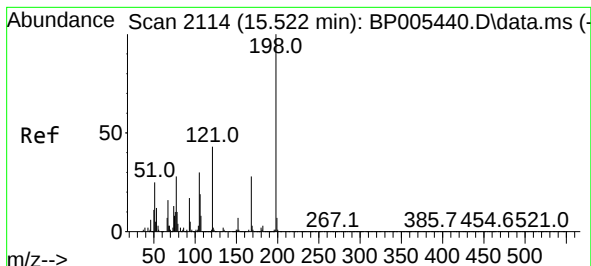
Tgt Ion: 77	Resp: 106781
Ion Ratio	Lower Upper
77 100	
182 27.6	5.5 45.5
105 15.2	0.0 36.5
51 45.4	10.3 50.3



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.069 min Scan# 2377
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion: 188	Resp: 79525
Ion Ratio	Lower Upper
188 100	
94 3.1	5.0 7.6#
80 5.9	5.9 8.9#

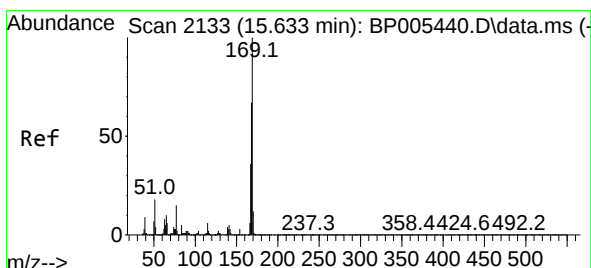
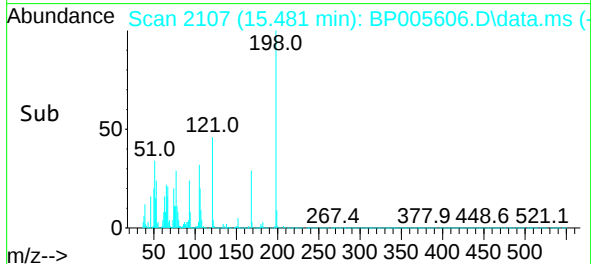
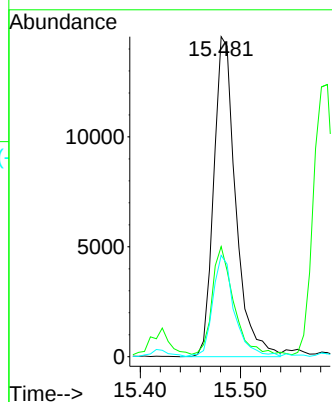
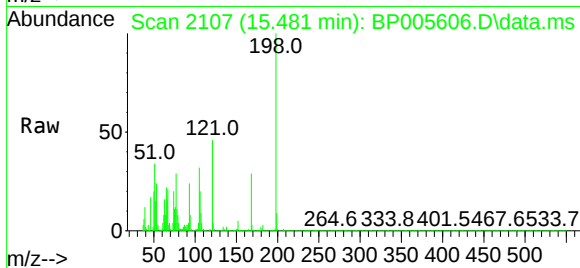




#65
4,6-Dinitro-2-methylphenol
Concen: 35.15 ng
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

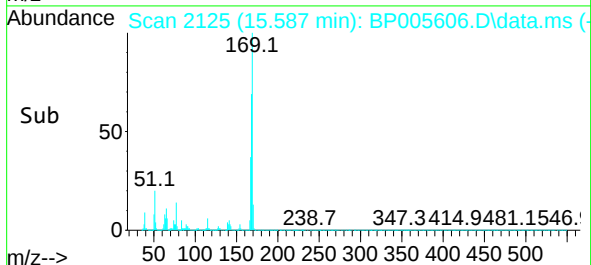
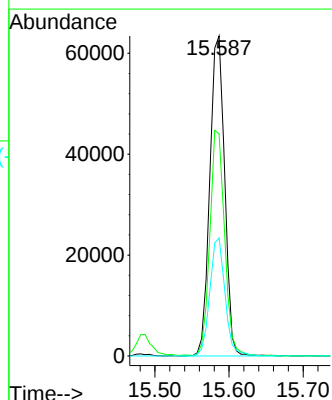
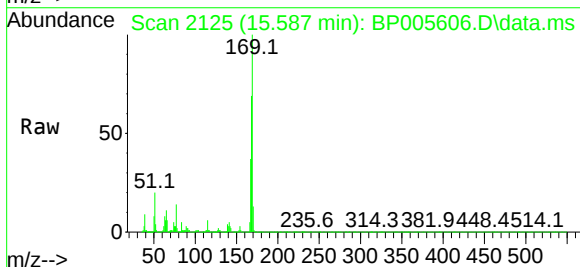
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

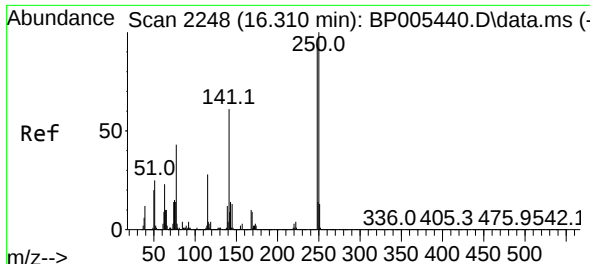
Tgt Ion:198 Resp: 22151
Ion Ratio Lower Upper
198 100
51 34.4 10.3 50.3
105 31.7 13.6 53.6



#66
n-Nitrosodiphenylamine
Concen: 37.97 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:169 Resp: 88133
Ion Ratio Lower Upper
169 100
168 69.4 55.2 82.8
167 36.9 36.6 54.8

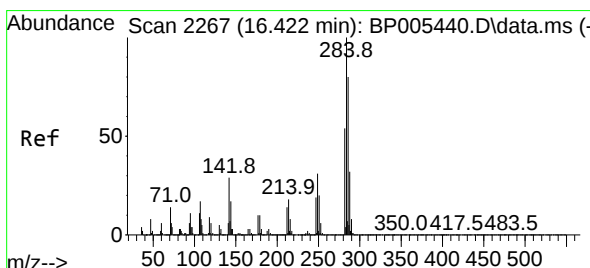
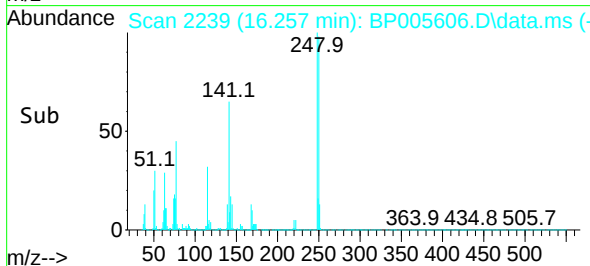
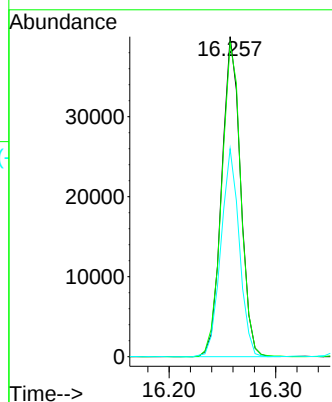
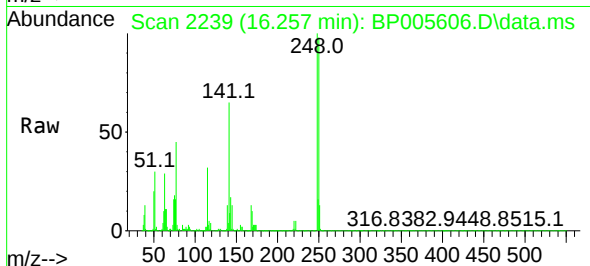




#67
4-Bromophenyl-phenylether
Concen: 39.35 ng
RT: 16.257 min Scan# 2239
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

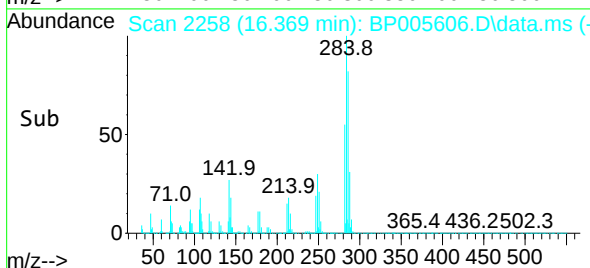
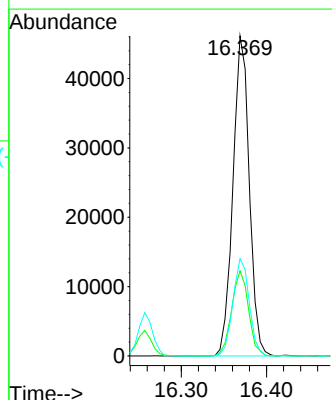
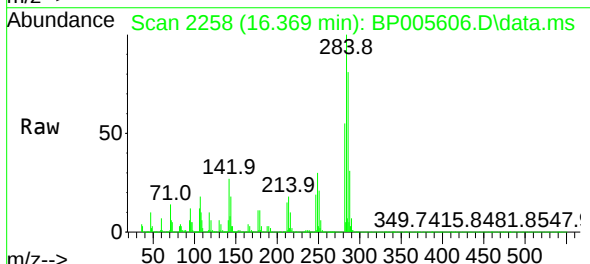
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

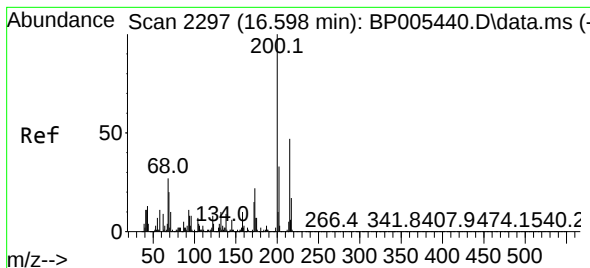
Tgt Ion:248 Resp: 48848
Ion Ratio Lower Upper
248 100
250 98.0 77.5 116.3
141 65.0 50.1 75.1



#68
Hexachlorobenzene
Concen: 39.00 ng
RT: 16.369 min Scan# 2258
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:284 Resp: 61393
Ion Ratio Lower Upper
284 100
142 26.6 20.8 31.2
249 30.4 23.7 35.5





#69

Atrazine

Concen: 38.10 ng

RT: 16.545 min Scan# 2288

Delta R.T. -0.006 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

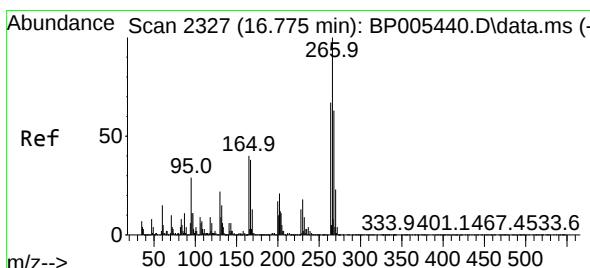
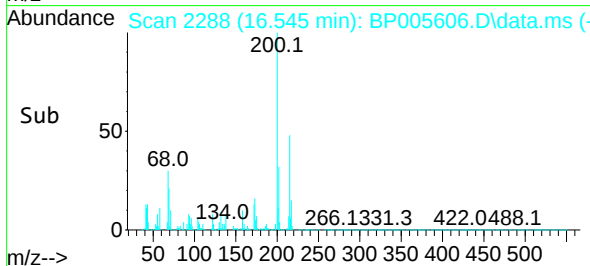
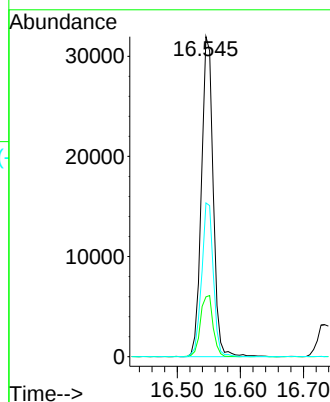
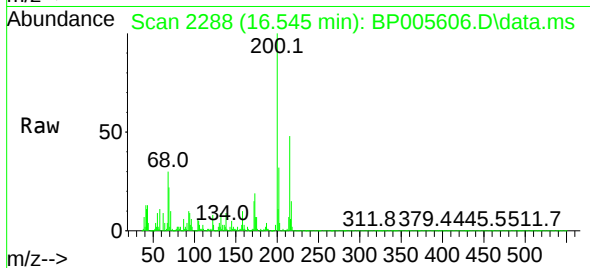
Tgt Ion:	200	Resp:	41303
Ion Ratio	Lower	Upper	
200	100		
173	18.7	0.7	40.7
215	48.0	29.0	69.0

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040



#70

Pentachlorophenol

Concen: 40.94 ng

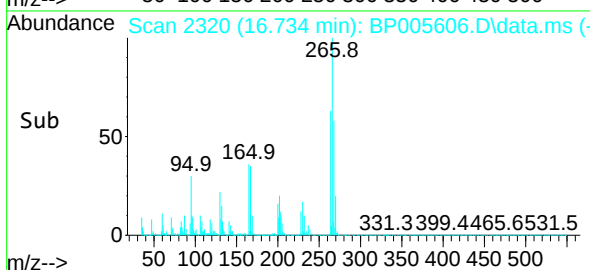
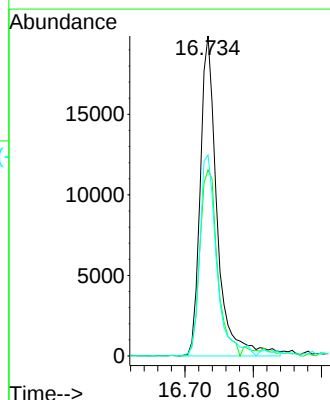
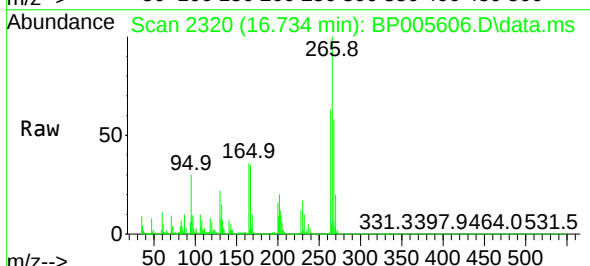
RT: 16.734 min Scan# 2320

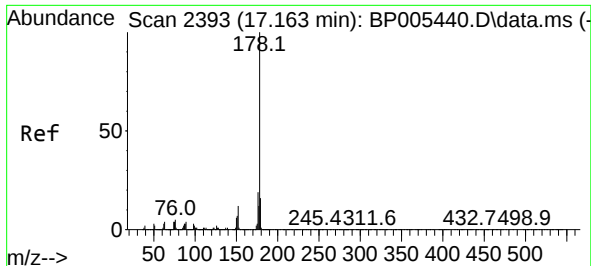
Delta R.T. -0.006 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

Tgt Ion:	266	Resp:	34194
Ion Ratio	Lower	Upper	
266	100		
268	58.2	49.4	74.0
264	62.8	53.7	80.5

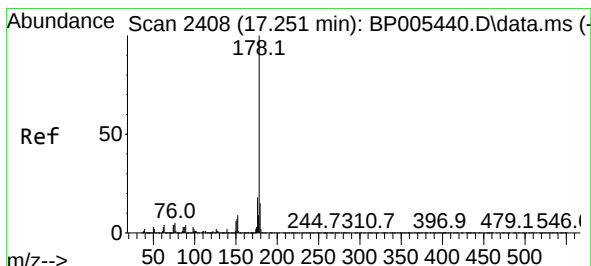
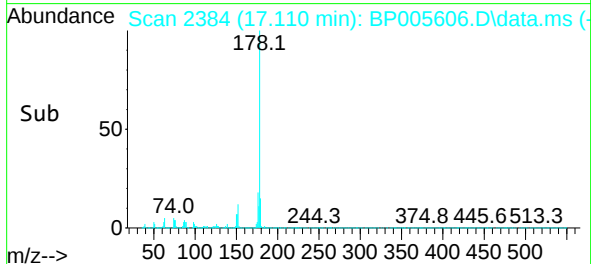
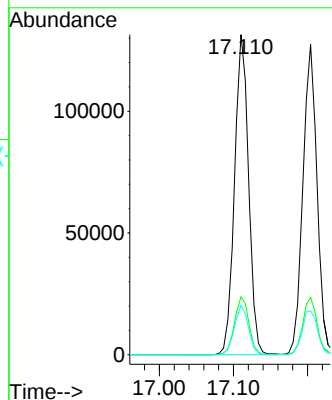
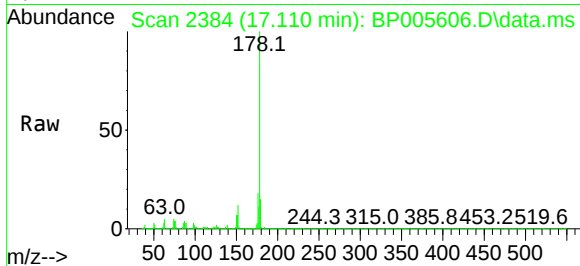




#71
Phenanthrene
Concen: 38.24 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

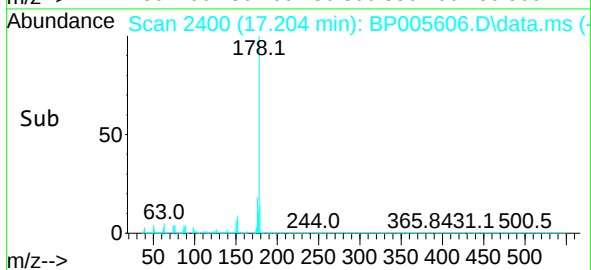
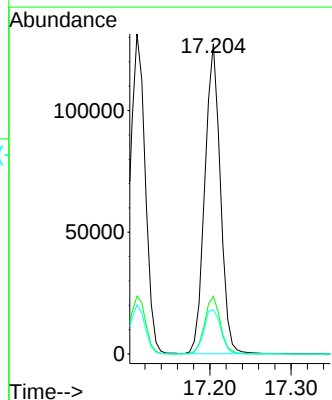
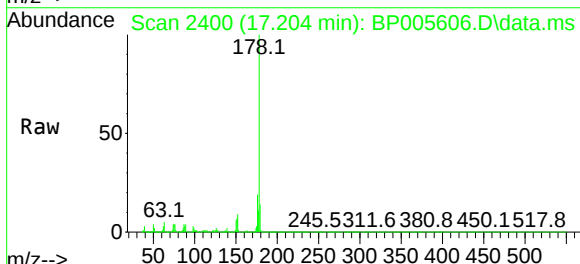
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

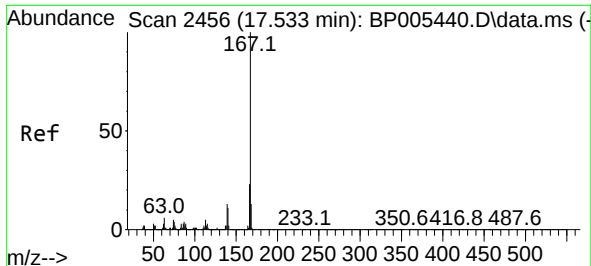
Tgt Ion:178 Resp: 172821
Ion Ratio Lower Upper
178 100
176 18.1 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 37.69 ng
RT: 17.204 min Scan# 2400
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:178 Resp: 169034
Ion Ratio Lower Upper
178 100
176 18.5 15.2 22.8
179 14.2 12.6 19.0

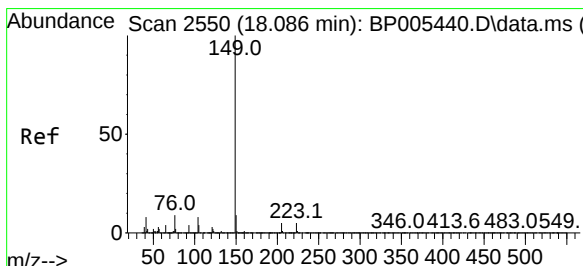
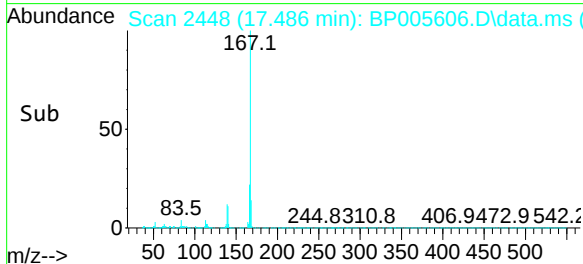
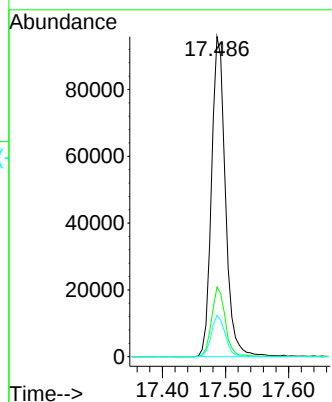
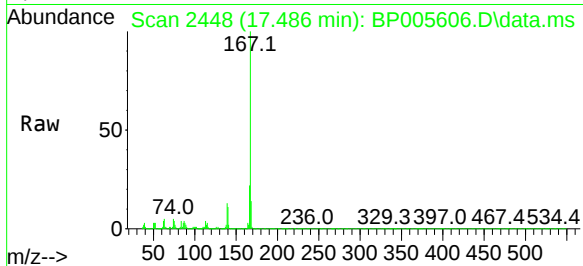




#73
 Carbazole
 Concen: 37.07 ng
 RT: 17.486 min Scan# 2448
 Delta R.T. -0.006 min
 Lab File: BP005606.D
 Acq: 19 May 2021 11:07

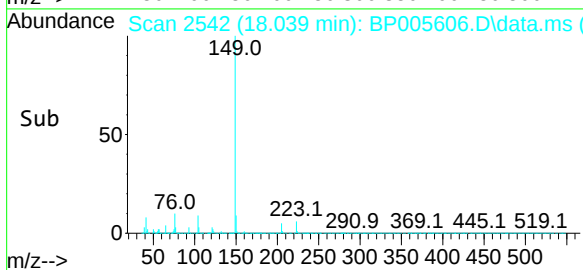
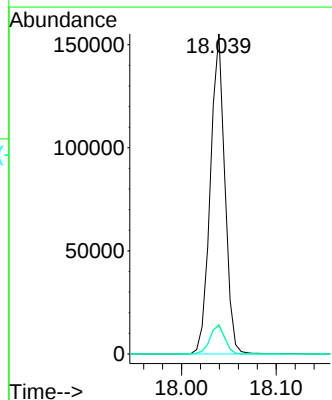
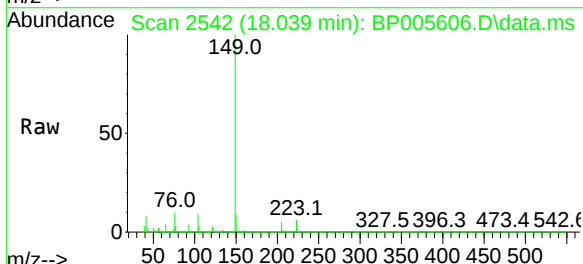
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

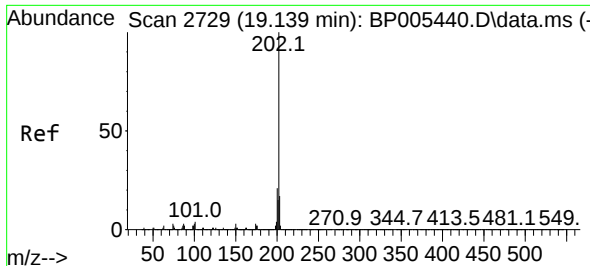
Tgt Ion:	167	Resp:	146392
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.4	26.0
139	12.9	10.4	15.6



#74
 Di-n-butylphthalate
 Concen: 37.90 ng
 RT: 18.039 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BP005606.D
 Acq: 19 May 2021 11:07

Tgt Ion:	149	Resp:	164307
Ion Ratio	Lower	Upper	
149	100		
150	9.2	7.6	11.4
104	8.7	8.9	13.3

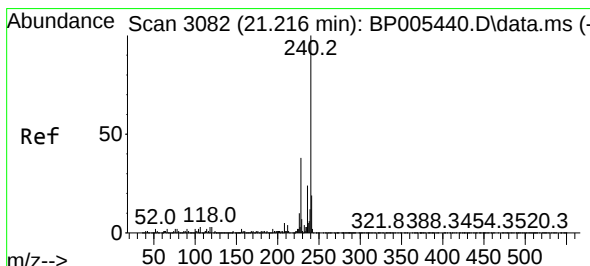
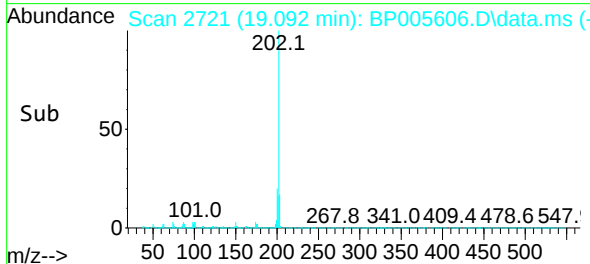
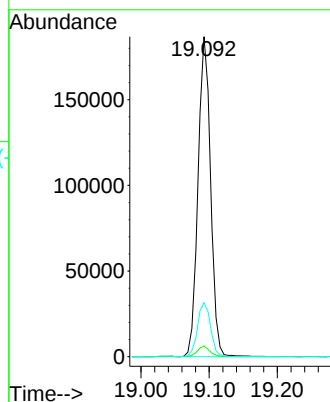
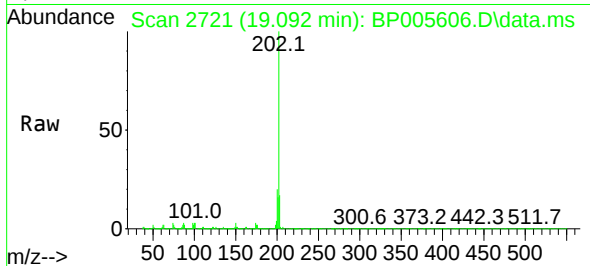




#75
Fluoranthene
Concen: 38.24 ng
RT: 19.092 min Scan# 2721
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

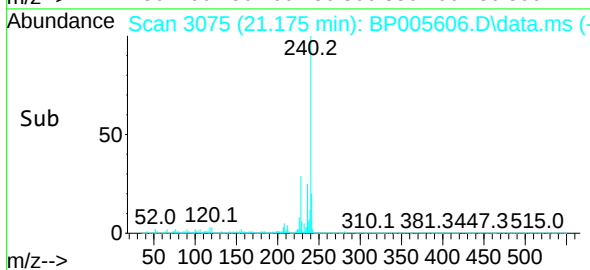
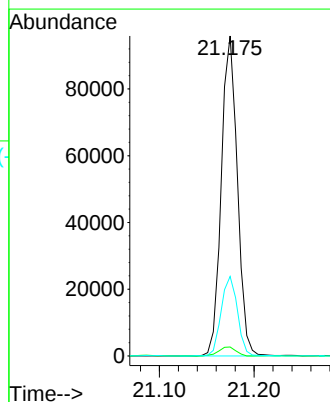
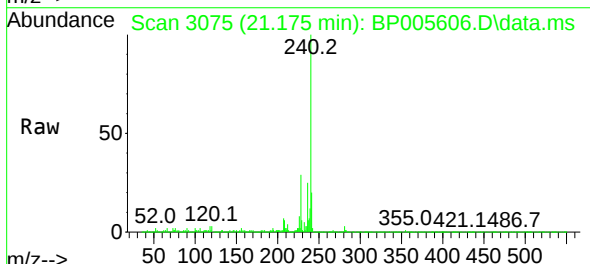
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

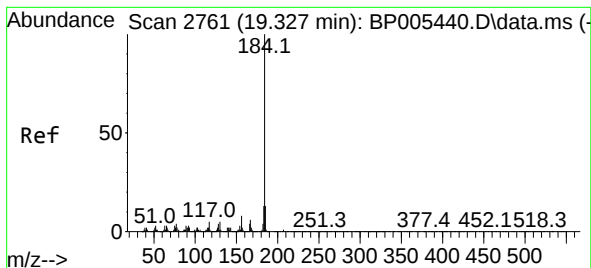
Tgt Ion:202 Resp: 237682
Ion Ratio Lower Upper
202 100
101 3.3 0.0 26.1
203 16.8 0.0 37.2



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.175 min Scan# 3075
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:240 Resp: 113130
Ion Ratio Lower Upper
240 100
120 2.8 4.2 6.2#
236 24.9 20.2 30.2





#77

Benzidine

Concen: 39.17 ng

RT: 19.292 min Scan# 2755

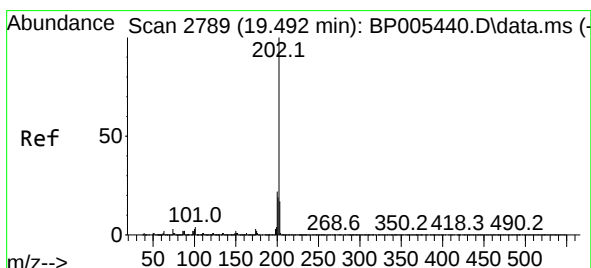
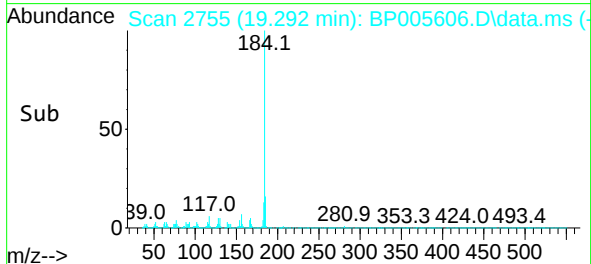
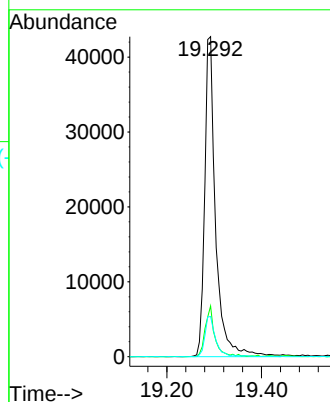
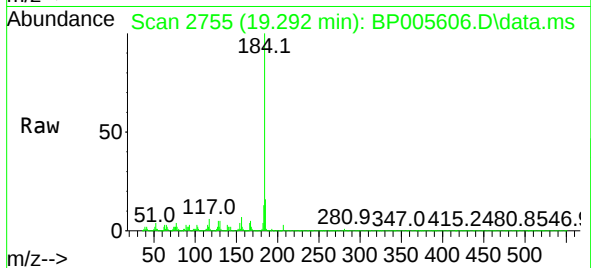
Delta R.T. 0.000 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

Tgt Ion:184	Resp:	68591
Ion Ratio	Lower	Upper
184	100	
185	15.9	11.1 16.7
183	12.6	9.8 14.8

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



#78

Pyrene

Concen: 38.28 ng

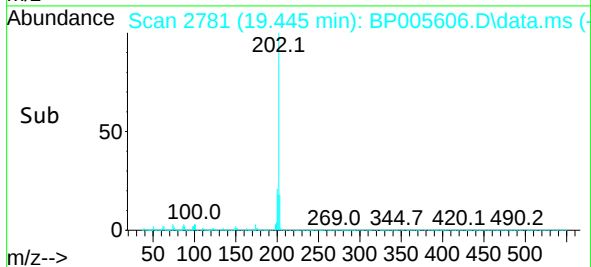
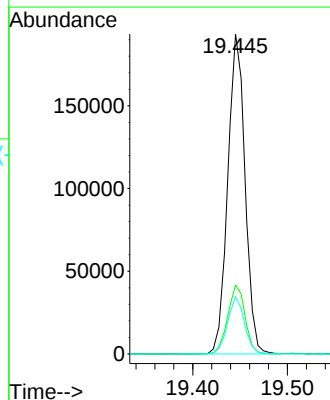
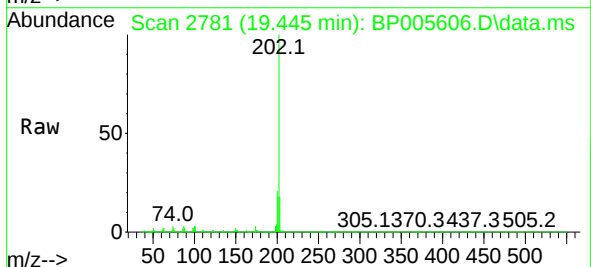
RT: 19.445 min Scan# 2781

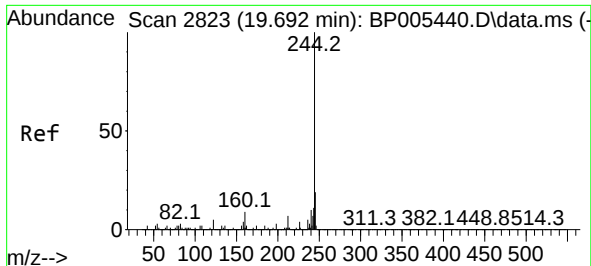
Delta R.T. -0.006 min

Lab File: BP005606.D

Acq: 19 May 2021 11:07

Tgt Ion:202	Resp:	245165
Ion Ratio	Lower	Upper
202	100	
200	21.4	16.9 25.3
203	17.9	13.8 20.6

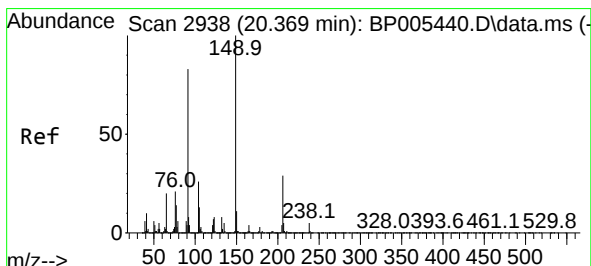
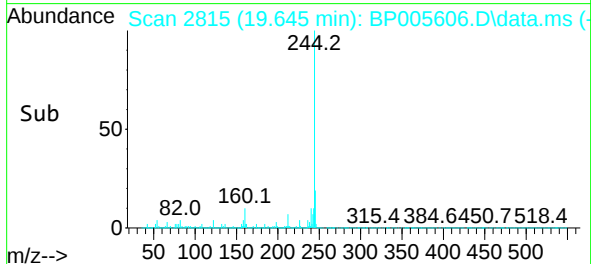
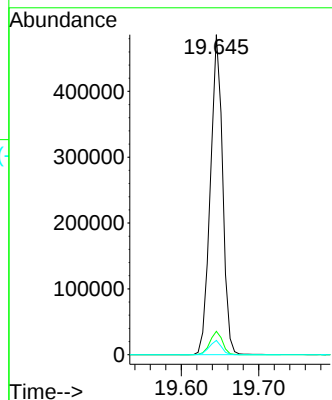
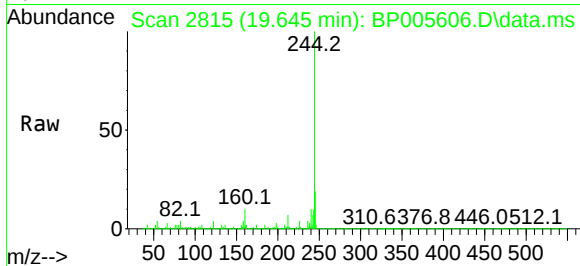




#79
Terphenyl-d14
Concen: 79.84 ng
RT: 19.645 min Scan# 2815
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

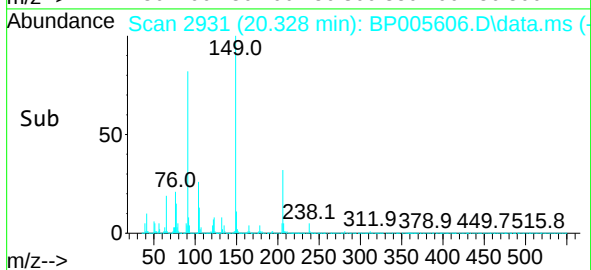
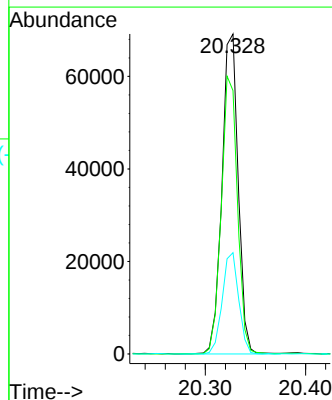
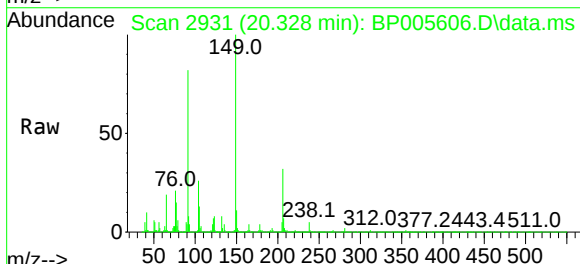
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

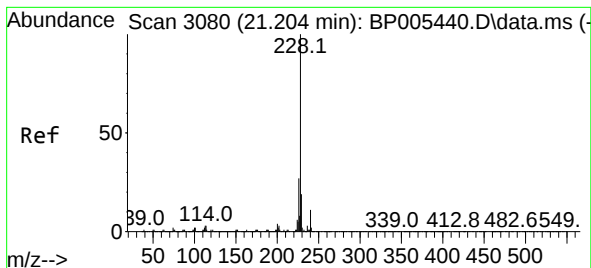
Tgt Ion:244 Resp: 531873
Ion Ratio Lower Upper
244 100
212 7.3 5.8 8.6
122 4.5 5.2 7.8#



#80
Butylbenzylphthalate
Concen: 37.58 ng
RT: 20.328 min Scan# 2931
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:149 Resp: 77766
Ion Ratio Lower Upper
149 100
91 82.3 60.2 90.4
206 31.7 23.9 35.9

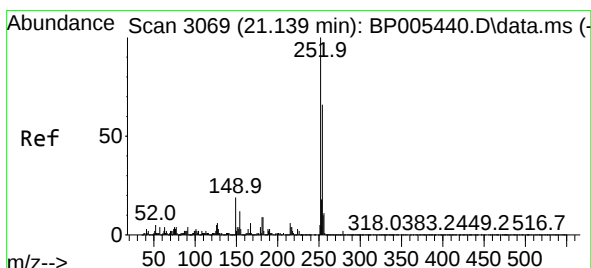
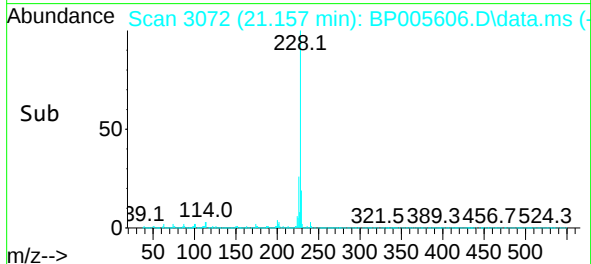
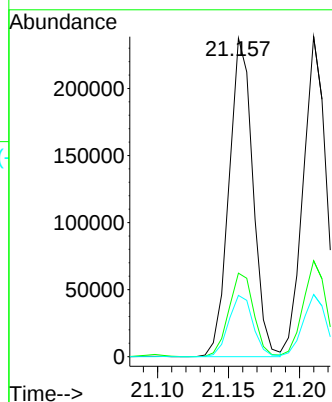
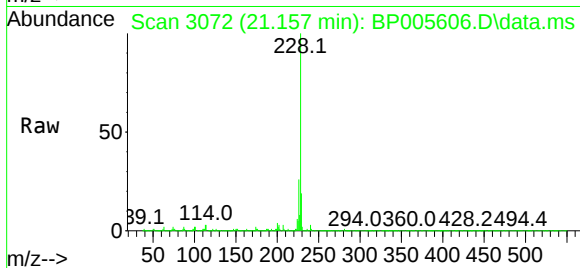




#81
Benzo(a)anthracene
Concen: 37.91 ng
RT: 21.157 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

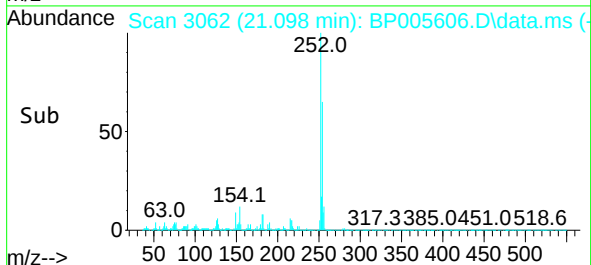
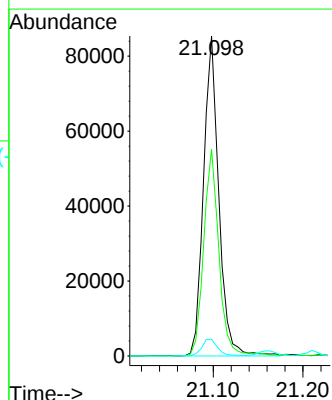
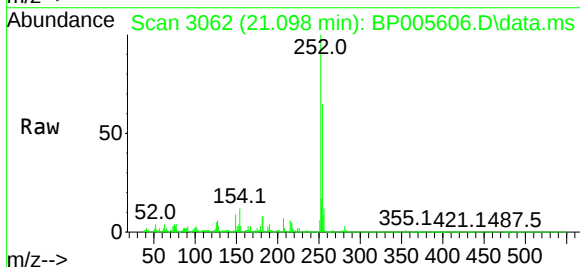
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

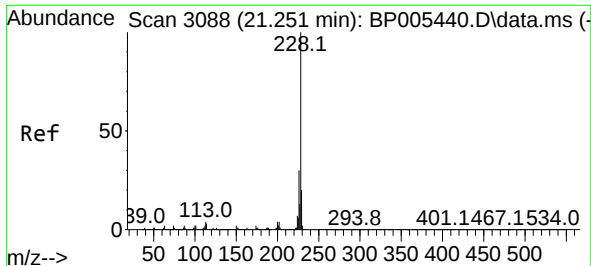
Tgt Ion:228 Resp: 277904
Ion Ratio Lower Upper
228 100
226 26.2 21.2 31.8
229 19.2 15.6 23.4



#82
3,3'-Dichlorobenzidine
Concen: 36.53 ng
RT: 21.098 min Scan# 3062
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:252 Resp: 100886
Ion Ratio Lower Upper
252 100
254 64.6 49.9 74.9
126 5.2 5.5 8.3#

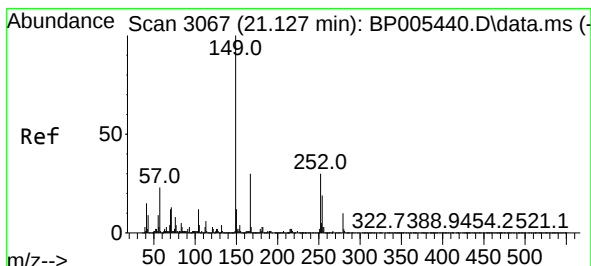
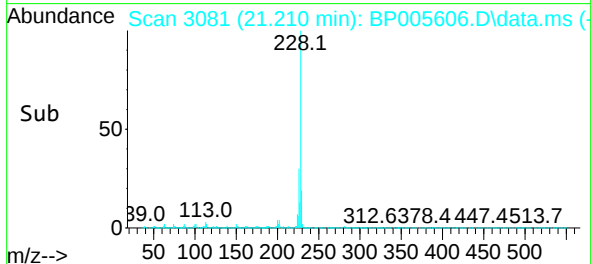
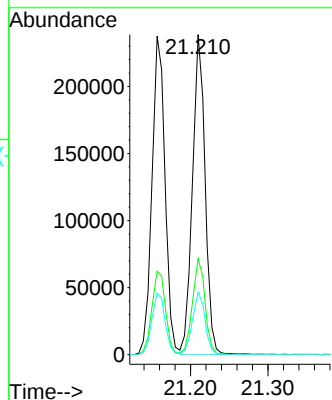
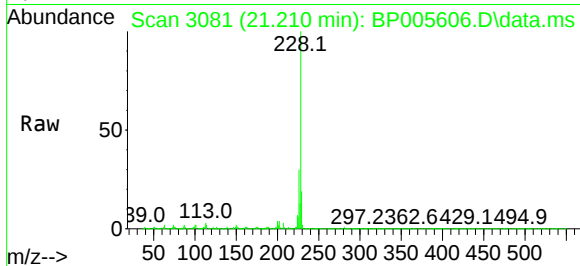




#83
Chrysene
Concen: 38.10 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

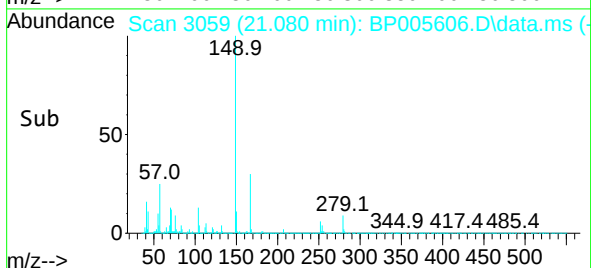
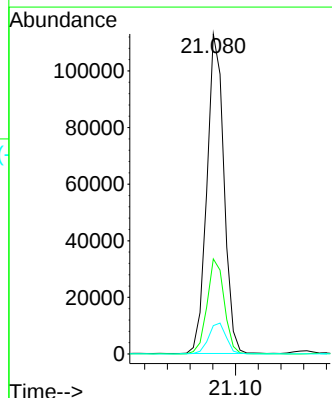
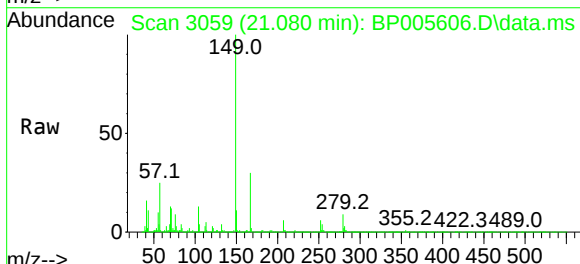
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

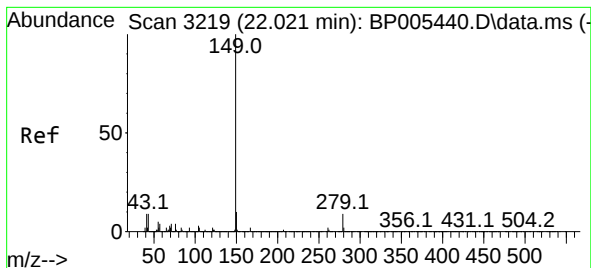
Tgt Ion:	228	Resp:	270714
Ion Ratio	Lower	Upper	
228	100		
226	30.0	24.8	37.2
229	19.5	15.4	23.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.06 ng
RT: 21.080 min Scan# 3059
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:	149	Resp:	117274
Ion Ratio	Lower	Upper	
149	100		
167	29.7	23.8	35.8
279	8.8	5.7	8.5#

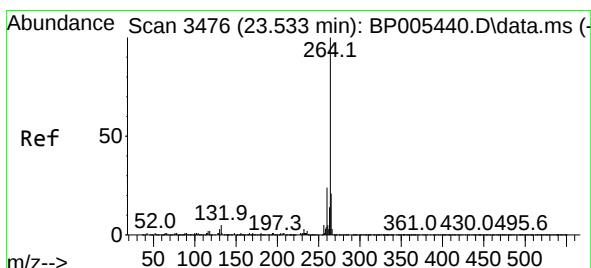
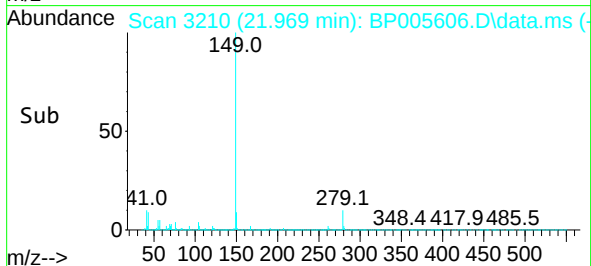
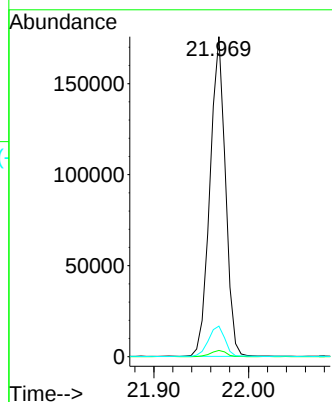
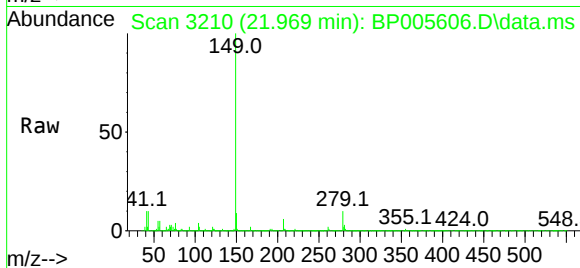




#85
Di-n-octyl phthalate
Concen: 37.44 ng
RT: 21.969 min Scan# 3210
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

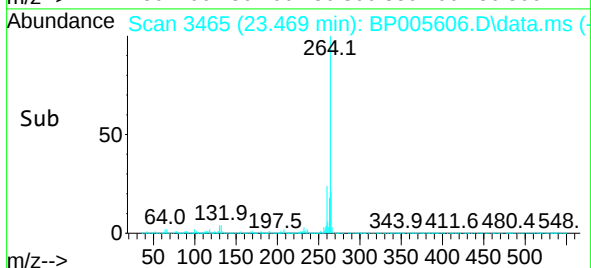
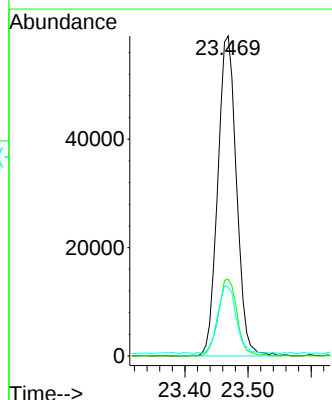
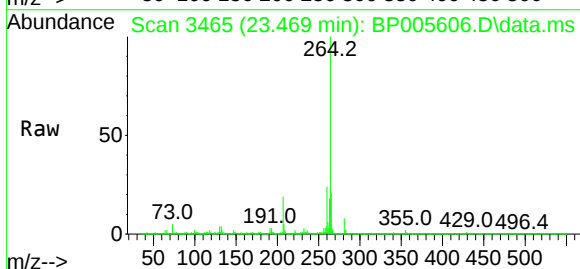
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

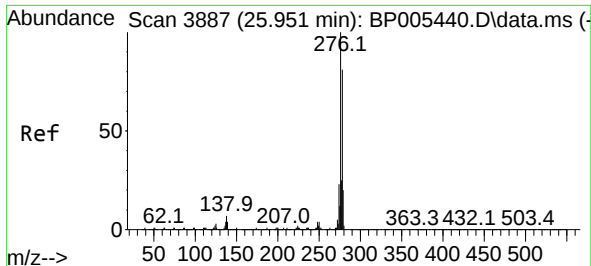
Tgt Ion:149 Resp: 199014
Ion Ratio Lower Upper
149 100
167 2.0 1.5 2.3
43 10.4 5.1 7.7#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.469 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:264 Resp: 121718
Ion Ratio Lower Upper
264 100
260 24.0 20.6 30.8
265 21.5 19.0 28.6

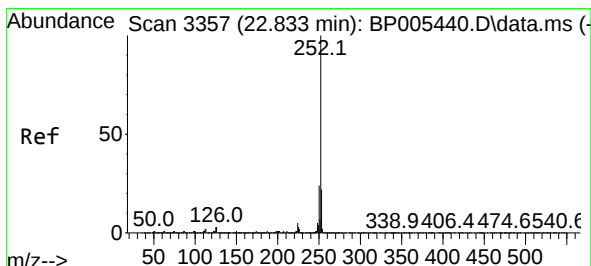
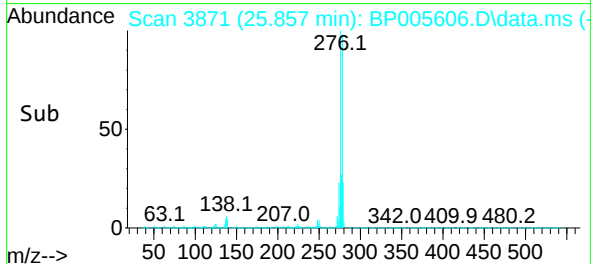
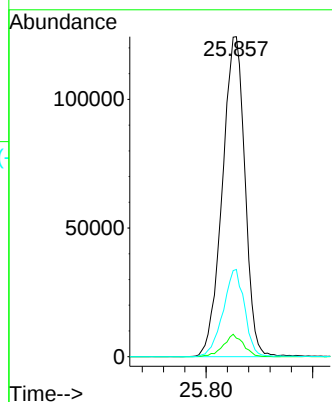
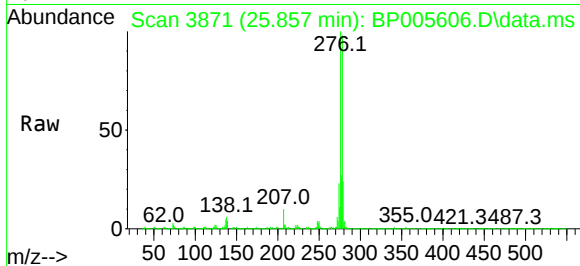




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.69 ng
RT: 25.857 min Scan# 3871
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

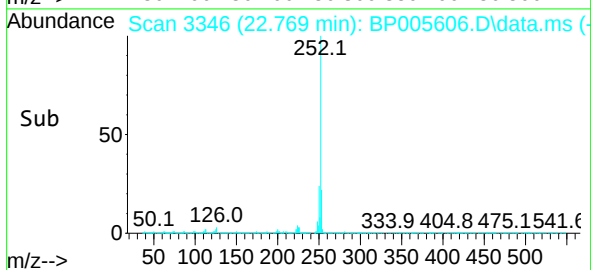
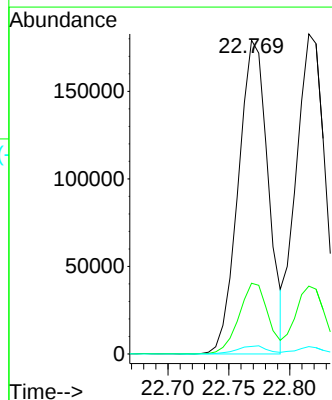
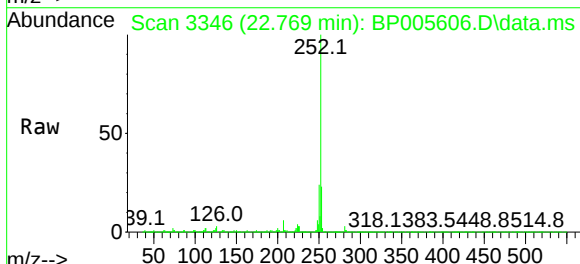
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

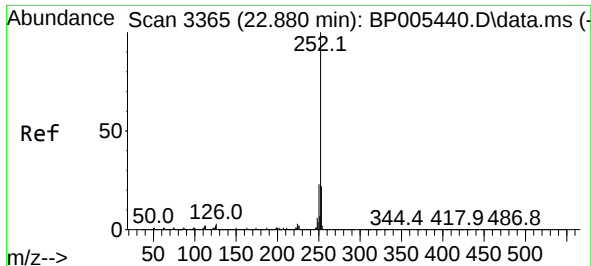
Tgt Ion:276 Resp: 365438
Ion Ratio Lower Upper
276 100
138 6.2 8.4 12.6#
277 26.0 20.6 31.0



#88
Benzo(b)fluoranthene
Concen: 37.76 ng
RT: 22.769 min Scan# 3346
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:252 Resp: 306274
Ion Ratio Lower Upper
252 100
253 22.5 18.2 27.2
125 2.4 3.4 5.0#

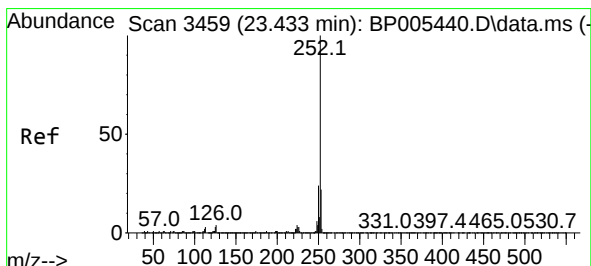
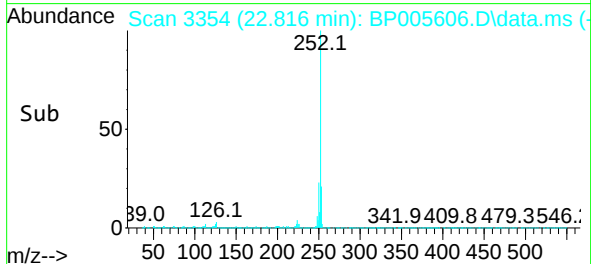
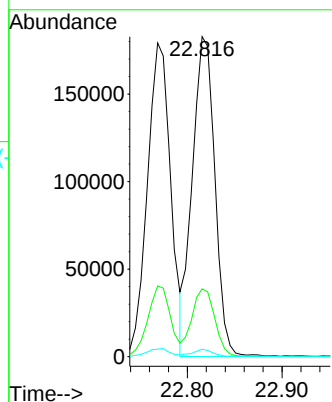
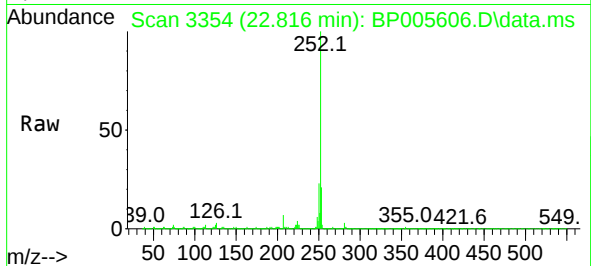




#89
Benzo(k)fluoranthene
Concen: 38.17 ng
RT: 22.816 min Scan# 3354
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

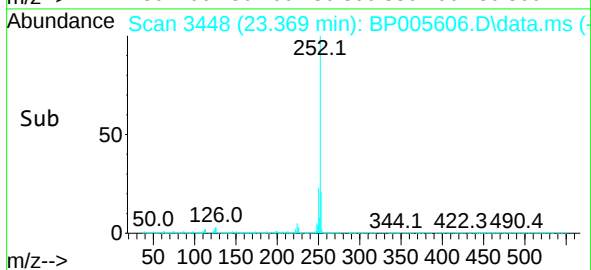
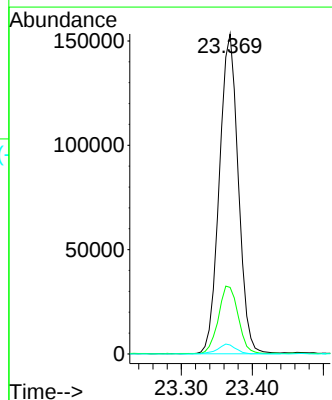
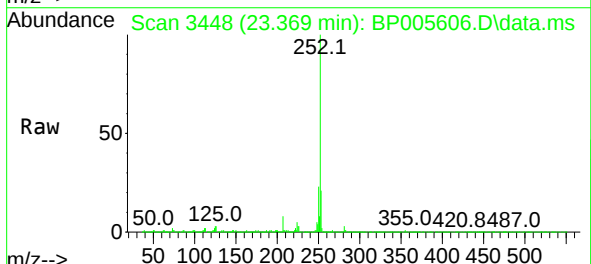
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

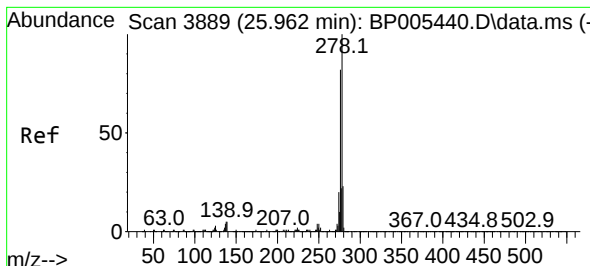
Tgt Ion:252 Resp: 302724
Ion Ratio Lower Upper
252 100
253 21.2 17.2 25.8
125 2.3 3.8 5.6#



#90
Benzo(a)pyrene
Concen: 38.06 ng
RT: 23.369 min Scan# 3448
Delta R.T. 0.000 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:252 Resp: 282952
Ion Ratio Lower Upper
252 100
253 20.8 17.1 25.7
125 2.8 3.8 5.6#

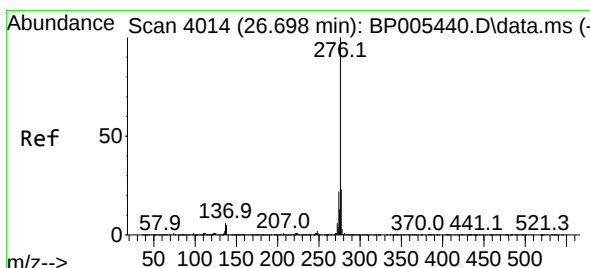
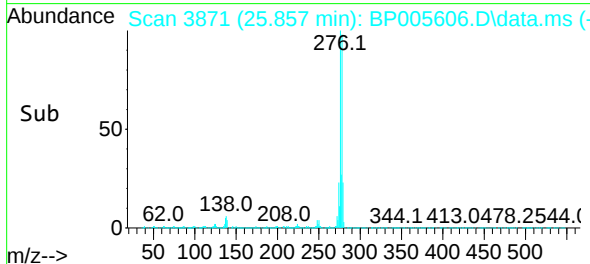
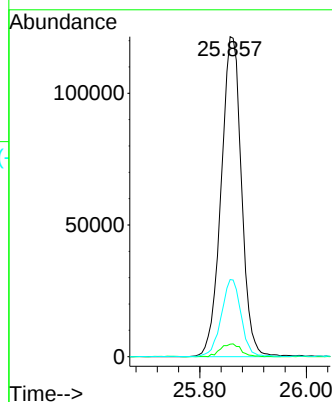
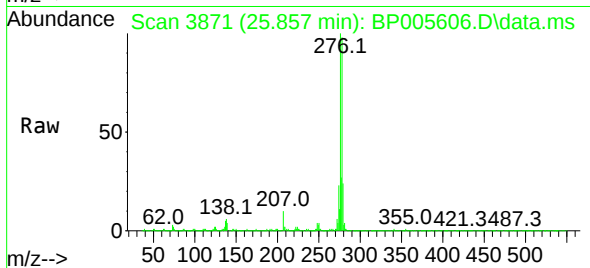




#91
Dibenzo(a,h)anthracene
Concen: 35.63 ng
RT: 25.857 min Scan# 3871
Delta R.T. -0.012 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 321903
Ion Ratio Lower Upper
278 100
139 3.9 5.0 7.6#
279 24.1 18.6 28.0



#92
Benzo(g,h,i)perylene
Concen: 36.96 ng
RT: 26.586 min Scan# 3995
Delta R.T. -0.006 min
Lab File: BP005606.D
Acq: 19 May 2021 11:07

Tgt Ion:276 Resp: 308977
Ion Ratio Lower Upper
276 100
277 23.2 19.8 29.8
138 4.8 7.7 11.5#

