

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040921\
 Data File : BP005249.D
 Acq On : 09 Apr 2021 13:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 09 16:44:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 16:43:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	25763	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	92592	20.00	ng	# 0.00
39) Acenaphthene-d10	14.345	164	59326	20.00	ng	0.00
64) Phenanthrene-d10	17.104	188	126990	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	138775	20.00	ng	0.00
86) Perylene-d12	23.480	264	143620	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.281	112	198066	118.31	ng	0.00
7) Phenol-d6	6.869	99	239536	99.89	ng	0.00
23) Nitrobenzene-d5	8.846	82	227853	105.59	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	62029	80.25	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	349849	79.77	ng	0.00
79) Terphenyl-d14	19.680	244	593513	77.86	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	57467	78.82	ng	98
3) Pyridine	3.622	79	143500	79.17	ng	94
4) n-Nitrosodimethylamine	3.528	42	43341	66.87	ng	# 83
6) Aniline	7.016	93	136858	50.36	ng	# 81
8) 2-Chlorophenol	7.252	128	78330	44.36	ng	# 74
9) Benzaldehyde	6.834	77	60660	49.67	ng	# 68
10) Phenol	6.893	94	124948	50.84	ng	77
11) bis(2-Chloroethyl)ether	7.116	93	90619	50.37	ng	88
12) 1,3-Dichlorobenzene	7.569	146	81953	41.78	ng	# 84
13) 1,4-Dichlorobenzene	7.716	146	81769	41.06	ng	# 89
14) 1,2-Dichlorobenzene	8.028	146	78883	41.29	ng	# 88
15) Benzyl Alcohol	7.928	79	91521	49.47	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.216	45	52999	40.16	ng	79
17) 2-Methylphenol	8.134	107	70812	45.15	ng	# 83
18) Hexachloroethane	8.752	117	34418	45.35	ng	91
19) n-Nitroso-di-n-propyla...	8.493	70	81237	52.22	ng	# 85
20) 3+4-Methylphenols	8.463	107	94972	44.35	ng	88
22) Acetophenone	8.510	105	126615	47.57	ng	# 90
24) Nitrobenzene	8.887	77	121171	53.28	ng	# 67
25) Isophorone	9.410	82	207722	52.15	ng	# 83
26) 2-Nitrophenol	9.593	139	37219	42.20	ng	# 40
27) 2,4-Dimethylphenol	9.657	122	59012	41.61	ng	# 82
28) bis(2-Chloroethoxy)met...	9.893	93	95928	47.59	ng	# 96
29) 2,4-Dichlorophenol	10.128	162	65277	41.13	ng	89
30) 1,2,4-Trichlorobenzene	10.334	180	71039	39.85	ng	95
31) Naphthalene	10.522	128	211882	40.51	ng	99
32) Benzoic acid	9.834	122	40619	38.57	ng	# 46
33) 4-Chloroaniline	10.640	127	82742	39.10	ng	# 77
34) Hexachlorobutadiene	10.799	225	49289	42.97	ng	96
35) Caprolactam	11.446	113	22263	42.75	ng	# 71
36) 4-Chloro-3-methylphenol	11.781	107	84120	43.88	ng	# 76
37) 2-Methylnaphthalene	12.146	142	146783	38.86	ng	# 91
38) 1-Methylnaphthalene	12.369	142	138748	39.19	ng	# 99
40) 1,2,4,5-Tetrachloroben...	12.516	216	78273	40.52	ng	# 97
41) Hexachlorocyclopentadiene	12.493	237	39976	38.04	ng	97
43) 2,4,6-Trichlorophenol	12.769	196	54081	40.50	ng	95

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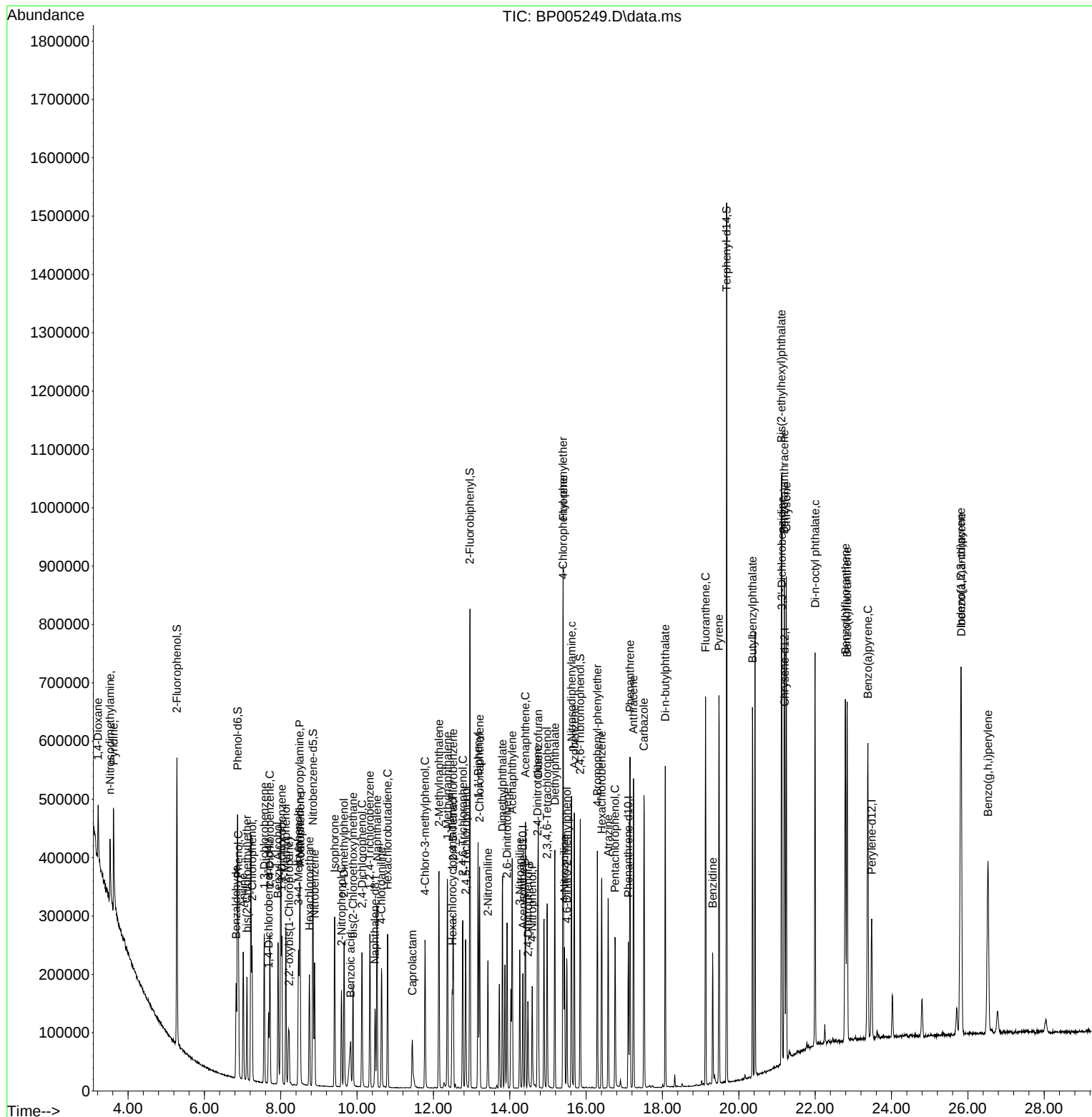
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.845	196	57938	40.06	ng	#	87
46) 1,1'-Biphenyl	13.169	154	175906	38.87	ng		95
47) 2-Chloronaphthalene	13.210	162	147851	40.14	ng		94
48) 2-Nitroaniline	13.428	65	60796	51.80	ng	#	46
49) Acenaphthylene	14.063	152	227189	39.66	ng		100
50) Dimethylphthalate	13.810	163	184022	40.27	ng		98
51) 2,6-Dinitrotoluene	13.928	165	42048	39.04	ng	#	16
52) Acenaphthene	14.410	154	139828	39.67	ng		98
53) 3-Nitroaniline	14.263	138	39346	39.70	ng	#	33
54) 2,4-Dinitrophenol	14.475	184	24608	37.73	ng	#	53
55) Dibenzofuran	14.745	168	229542	39.73	ng		94
56) 4-Nitrophenol	14.587	139	32565	40.05	ng	#	5
57) 2,4-Dinitrotoluene	14.728	165	59237	41.65	ng	#	24
58) Fluorene	15.398	166	186874	40.06	ng		97
59) 2,3,4,6-Tetrachlorophenol	14.981	232	51882	38.89	ng	#	95
60) Diethylphthalate	15.181	149	186176	41.65	ng		99
61) 4-Chlorophenyl-phenyle...	15.392	204	99627	40.24	ng		97
62) 4-Nitroaniline	15.434	138	41458	40.71	ng	#	32
63) Azobenzene	15.692	77	275773	53.98	ng		80
65) 4,6-Dinitro-2-methylph...	15.498	198	38248	41.27	ng		79
66) n-Nitrosodiphenylamine	15.616	169	161820	39.64	ng		97
67) 4-Bromophenyl-phenylether	16.292	248	61465	41.78	ng	#	90
68) Hexachlorobenzene	16.410	284	65181	39.39	ng	#	88
69) Atrazine	16.581	200	54037	39.86	ng		99
70) Pentachlorophenol	16.757	266	38974	35.67	ng		96
71) Phenanthrene	17.151	178	290278	39.43	ng		100
72) Anthracene	17.239	178	288667	40.13	ng		99
73) Carbazole	17.516	167	272662	40.35	ng		98
74) Di-n-butylphthalate	18.075	149	317921	42.75	ng	#	96
75) Fluoranthene	19.128	202	353283	40.79	ng		97
77) Benzidine	19.316	184	106124	34.85	ng		99
78) Pyrene	19.480	202	362326	38.00	ng		100
80) Butylbenzylphthalate	20.357	149	146897	41.51	ng	#	57
81) Benzo(a)anthracene	21.192	228	373917	39.66	ng		98
82) 3,3'-Dichlorobenzidine	21.127	252	124035	39.15	ng		100
83) Chrysene	21.245	228	368350	39.80	ng		99
84) Bis(2-ethylhexyl)phtha...	21.116	149	225772	43.52	ng		99
85) Di-n-octyl phthalate	21.998	149	395732	45.24	ng	#	90
87) Indeno(1,2,3-cd)pyrene	25.815	276	448412	41.64	ng		96
88) Benzo(b)fluoranthene	22.792	252	394779	38.71	ng		98
89) Benzo(k)fluoranthene	22.839	252	365050	37.35	ng	#	97
90) Benzo(a)pyrene	23.380	252	362851	39.68	ng		99
91) Dibenzo(a,h)anthracene	25.827	278	392345	42.13	ng	#	94
92) Benzo(g,h,i)perylene	26.527	276	374741	41.70	ng	#	95

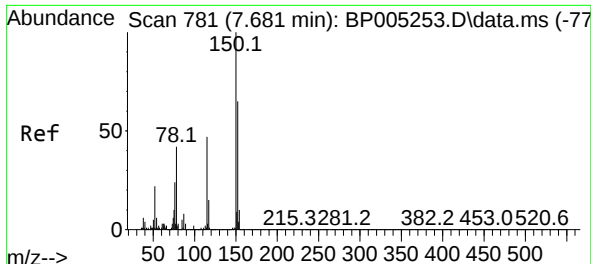
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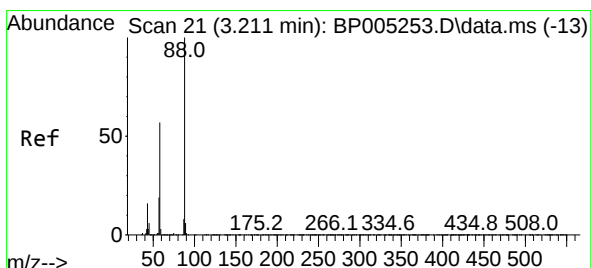
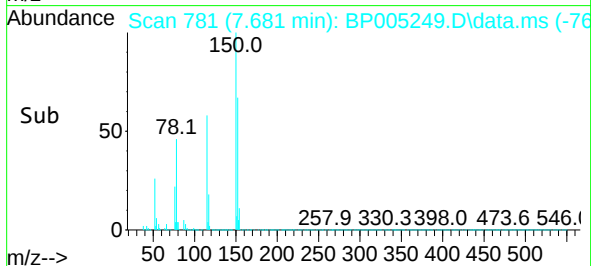
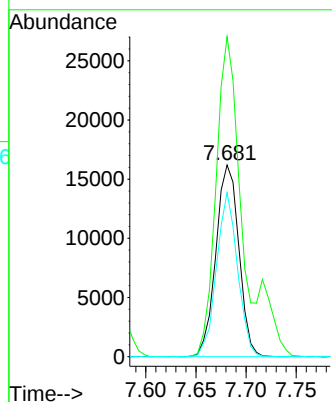
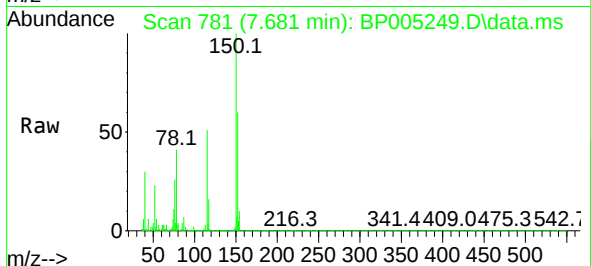




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005249.D
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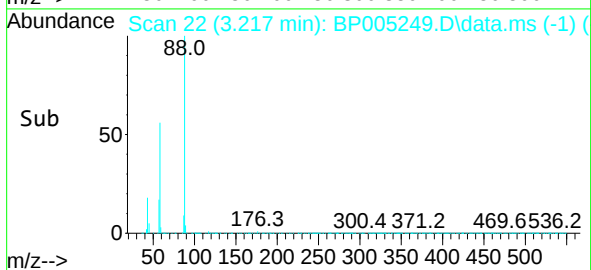
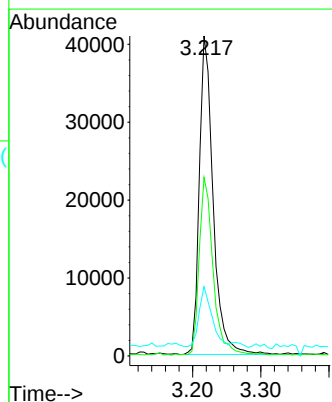
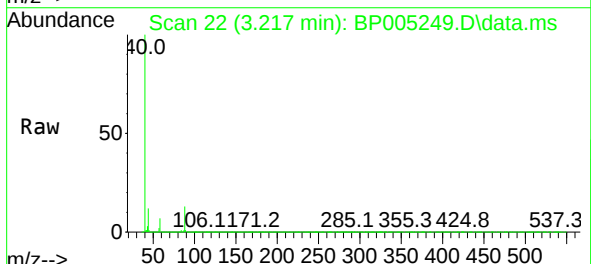
Instrument :
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ClientSampleId :
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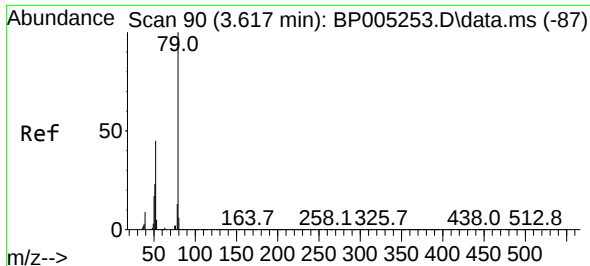
Tgt Ion:152 Resp: 25763
Ion Ratio Lower Upper
152 100
150 166.9 123.8 185.6
115 85.6 43.8 65.6#



#2
1,4-Dioxane
Concen: 78.82 ng
RT: 3.217 min Scan# 22
Delta R.T. 0.006 min
Lab File: BP005249.D
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Tgt Ion: 88 Resp: 57467
Ion Ratio Lower Upper
88 100
58 55.8 44.2 66.4
43 17.3 15.2 22.8

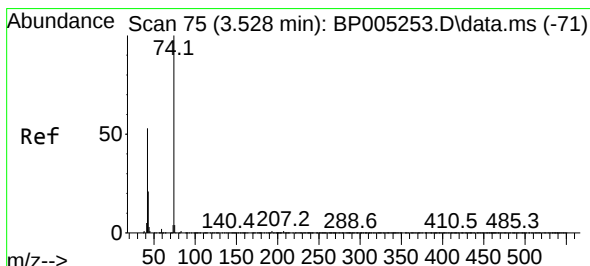
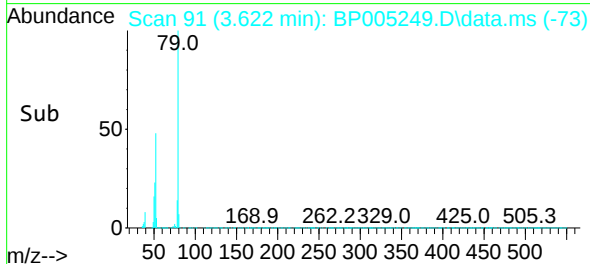
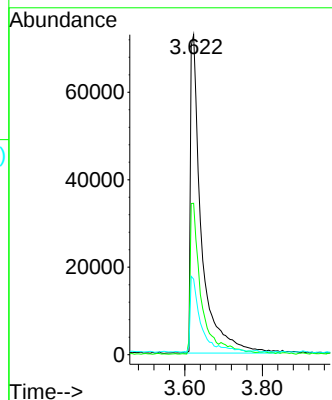
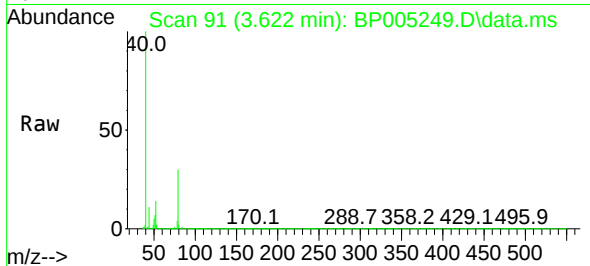




#3
Pyridine
Concen: 79.17 ng
RT: 3.622 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

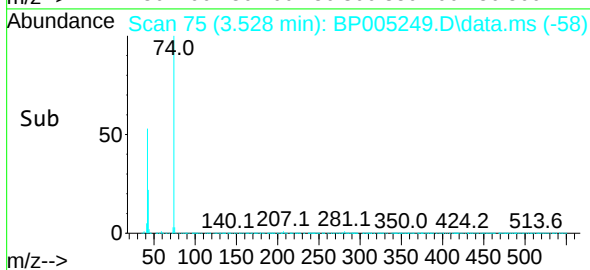
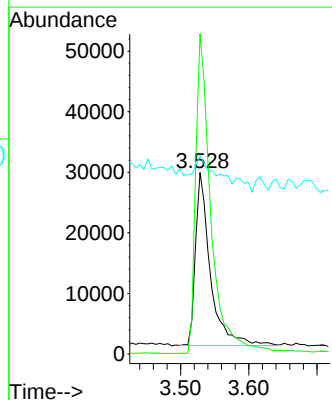
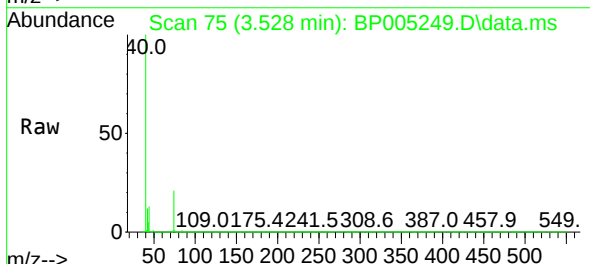
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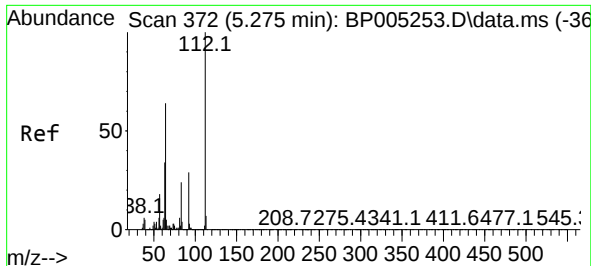
Tgt Ion: 79 Resp: 143500
Ion Ratio Lower Upper
79 100
52 47.3 41.3 61.9
51 23.6 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 66.87 ng
RT: 3.528 min Scan# 75
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 42 Resp: 43341
Ion Ratio Lower Upper
42 100
74 176.4 148.6 223.0
44 109.3 5.3 7.9#

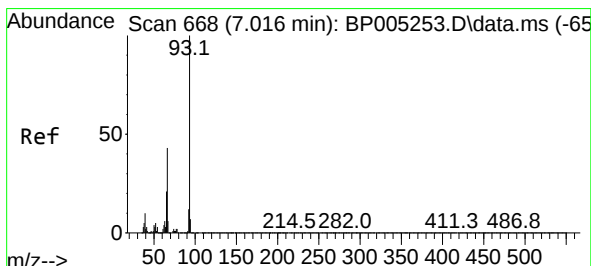
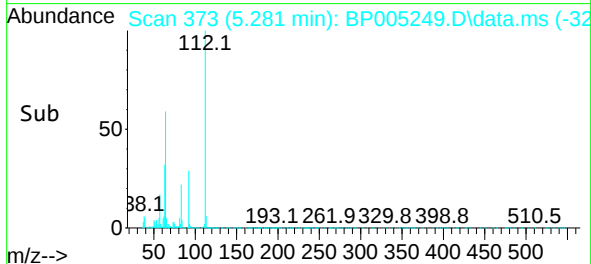
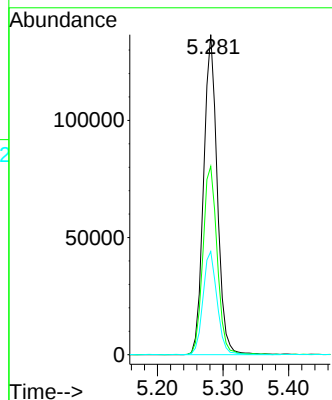
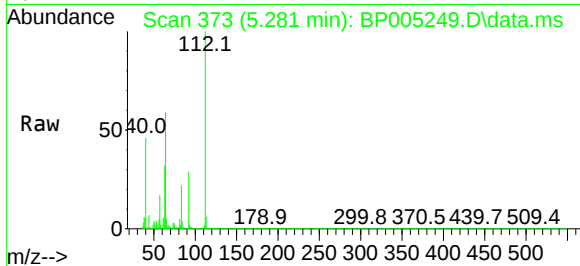




#5
2-Fluorophenol
Concen: 118.31 ng
RT: 5.281 min Scan# 373
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

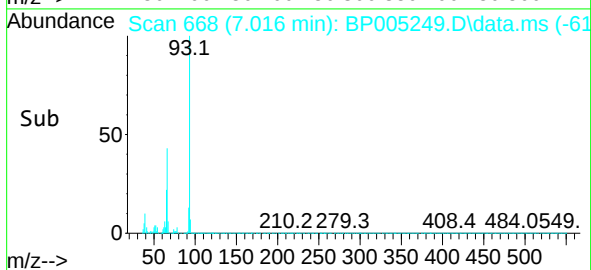
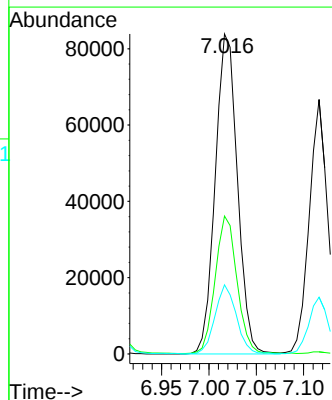
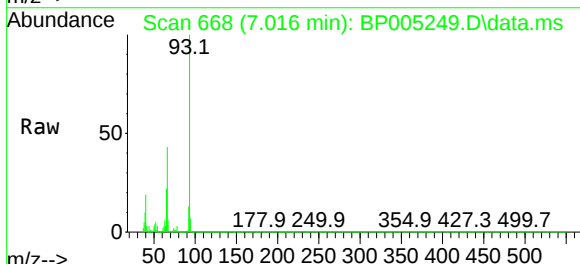
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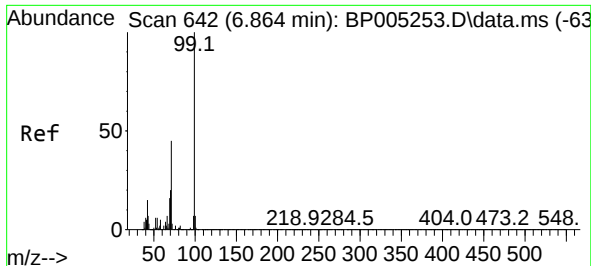
Tgt Ion:112 Resp: 198066
Ion Ratio Lower Upper
112 100
64 58.8 32.8 49.2#
63 32.3 17.0 25.4#



#6
Aniline
Concen: 50.36 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP005249.D
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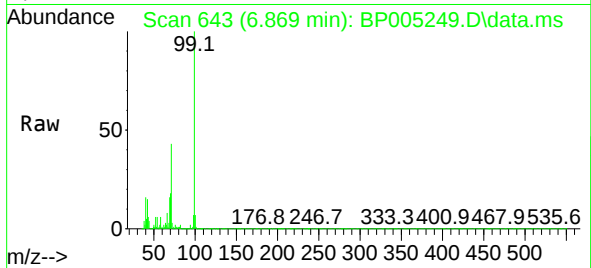
Tgt Ion: 93 Resp: 136858
Ion Ratio Lower Upper
93 100
66 43.1 25.4 38.0#
65 21.6 12.5 18.7#



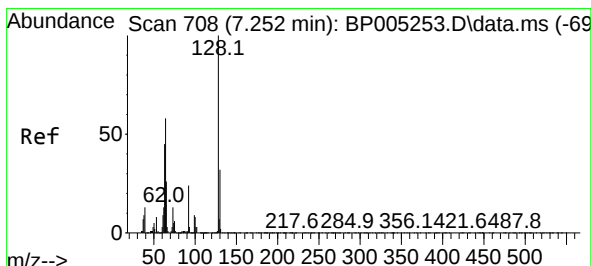
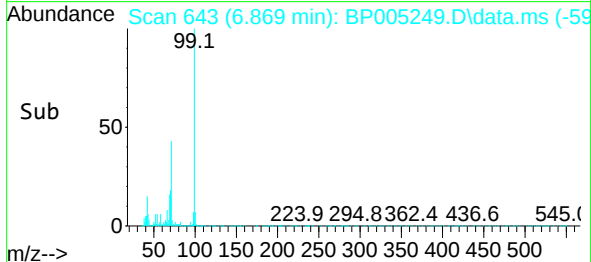
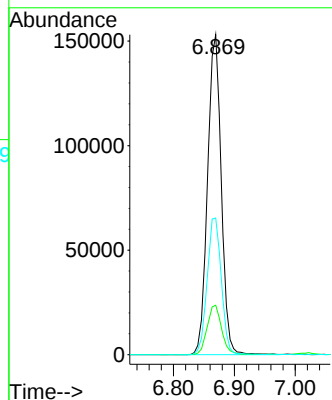


#7
Phenol-d6
Concen: 99.89 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.006 min
Lab File: BP005249.D
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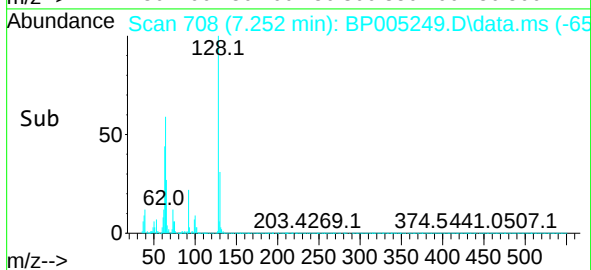
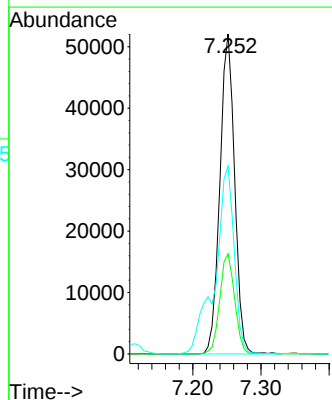
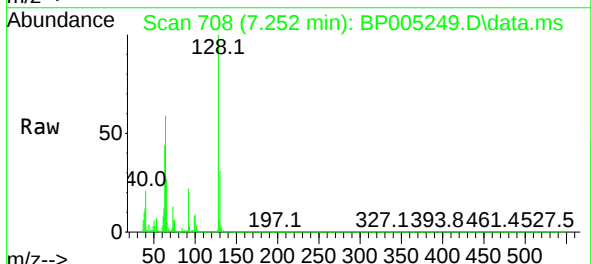


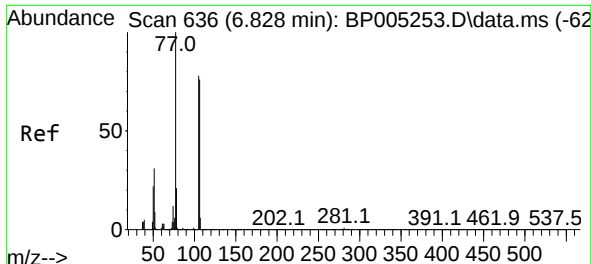
Tgt Ion: 99 Resp: 239536
Ion Ratio Lower Upper
99 100
42 15.5 8.6 13.0#
71 42.7 23.4 35.2#



#8
2-Chlorophenol
Concen: 44.36 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 128 Resp: 78330
Ion Ratio Lower Upper
128 100
130 31.3 13.0 53.0
64 58.7 10.4 50.4#

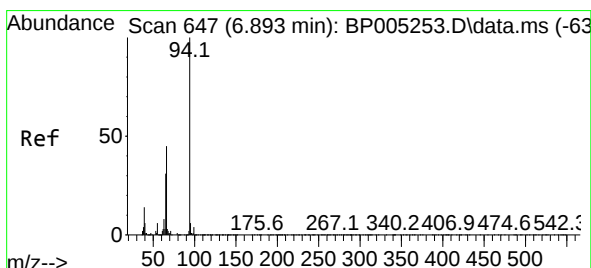
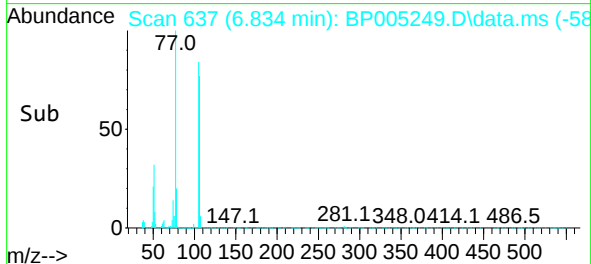
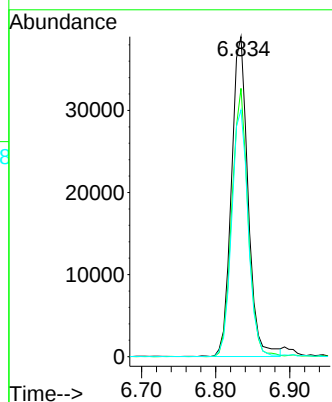
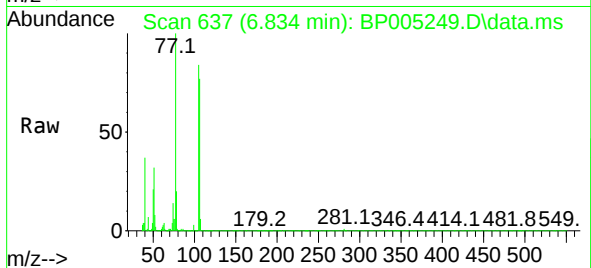




#9
Benzaldehyde
Concen: 49.67 ng
RT: 6.834 min Scan# 637
Delta R.T. 0.006 min
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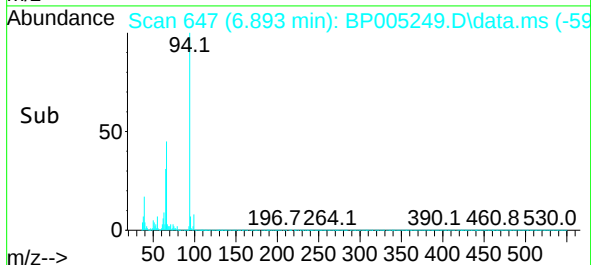
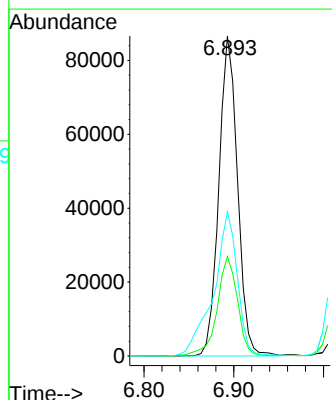
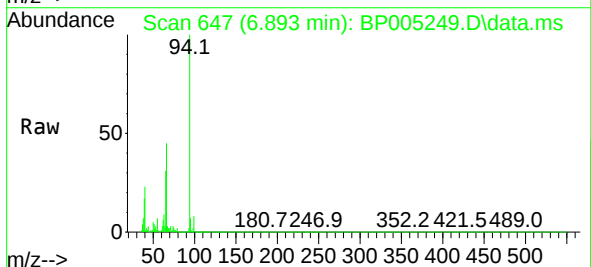
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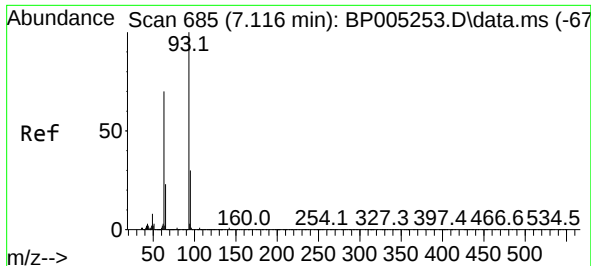
Tgt Ion: 77 Resp: 60660
Ion Ratio Lower Upper
77 100
105 83.9 97.1 137.1#
106 77.1 93.7 133.7#



#10
Phenol
Concen: 50.84 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 94 Resp: 124948
Ion Ratio Lower Upper
94 100
65 31.1 2.3 42.3
66 45.0 10.9 50.9

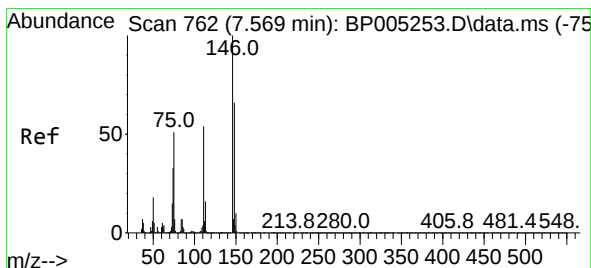
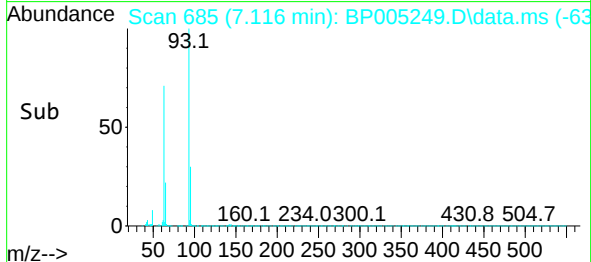
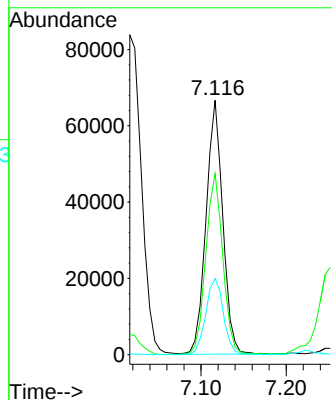
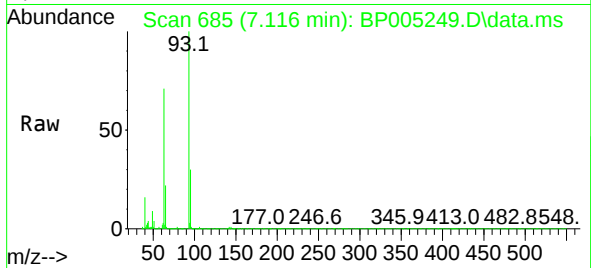




#11
bis(2-Chloroethyl)ether
Concen: 50.37 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

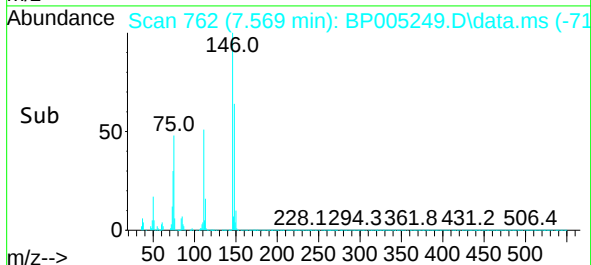
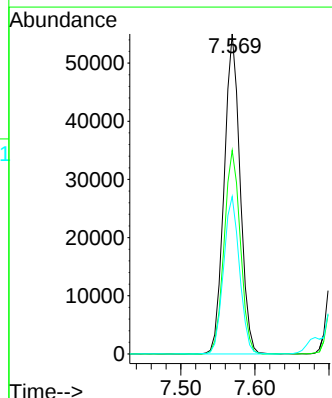
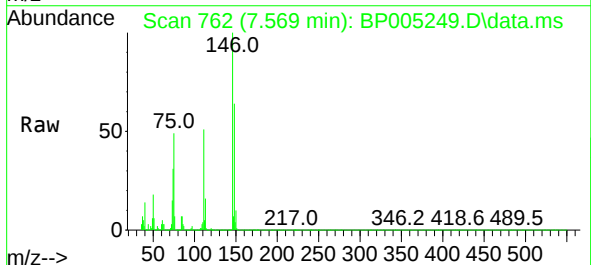
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

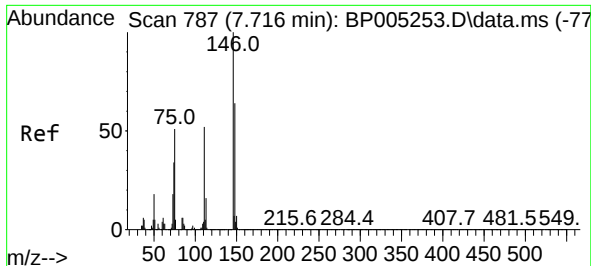
Tgt Ion: 93 Resp: 90619
Ion Ratio Lower Upper
93 100
63 71.2 39.0 79.0
95 30.0 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 41.78 ng
RT: 7.569 min Scan# 762
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 146 Resp: 81953
Ion Ratio Lower Upper
146 100
148 63.6 52.5 78.7
75 49.2 18.1 27.1#

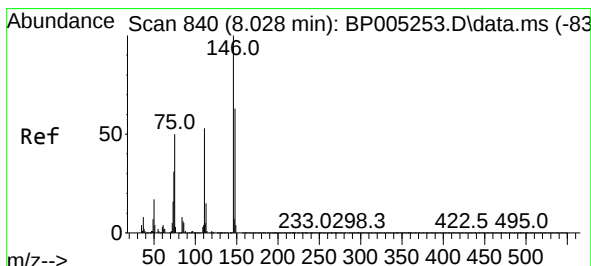
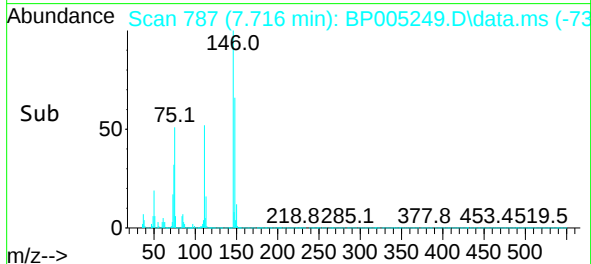
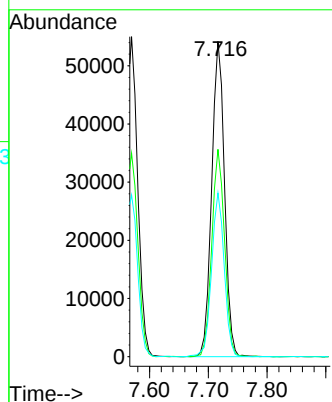
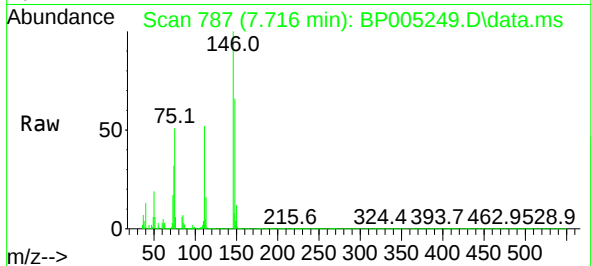




#13
1,4-Dichlorobenzene
Concen: 41.06 ng
RT: 7.716 min Scan# 787
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

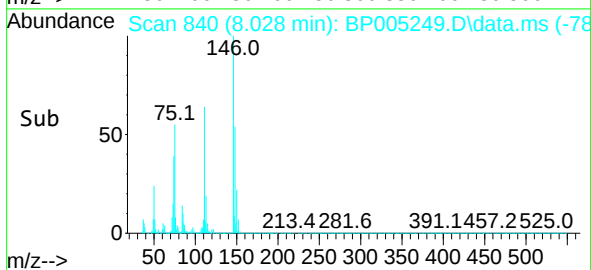
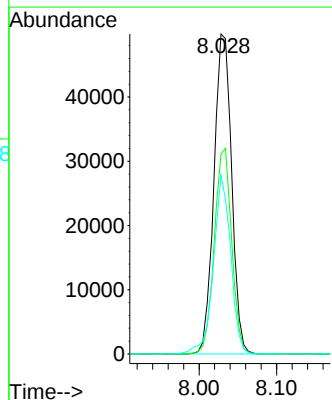
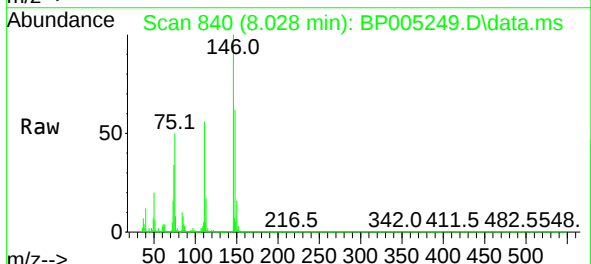
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

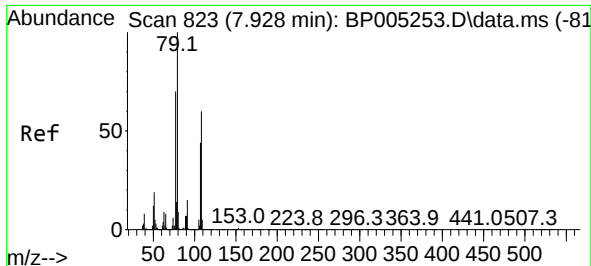
Tgt Ion:146 Resp: 81769
Ion Ratio Lower Upper
146 100
148 65.8 51.3 76.9
111 51.9 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 41.29 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:146 Resp: 78883
Ion Ratio Lower Upper
146 100
148 62.4 51.6 77.4
111 55.8 31.0 46.6#

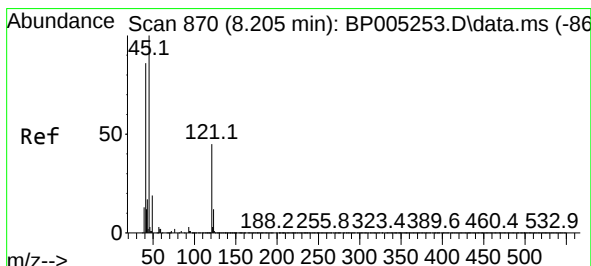
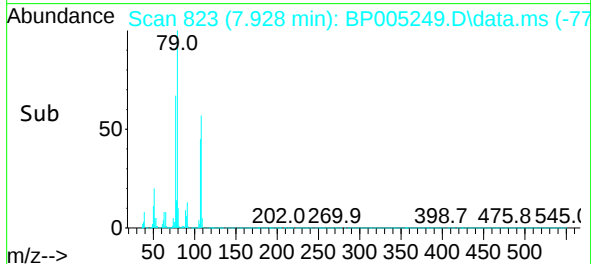
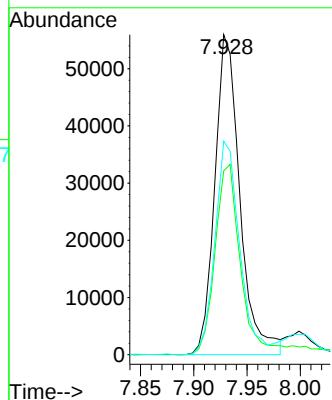
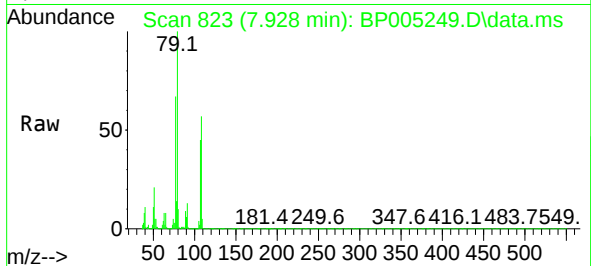




#15
Benzyl Alcohol
Concen: 49.47 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

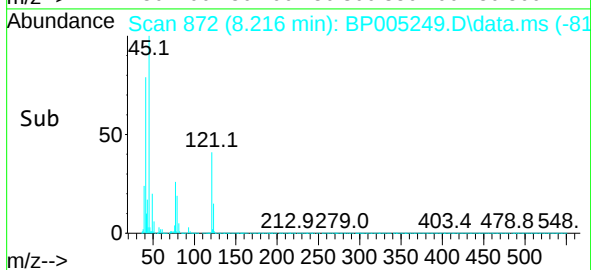
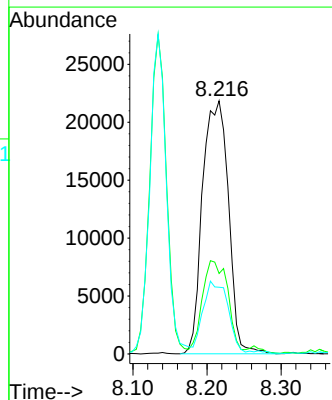
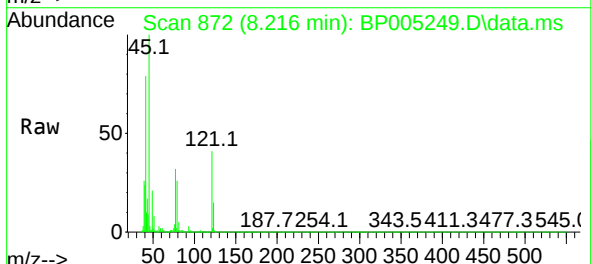
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

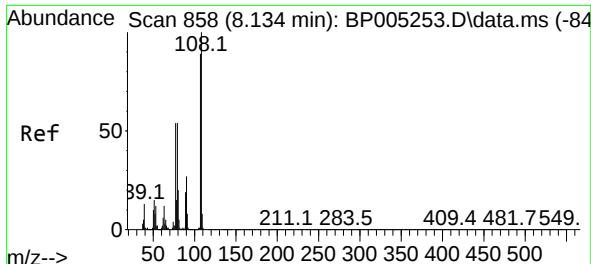
Tgt Ion: 79 Resp: 91521
Ion Ratio Lower Upper
79 100
108 57.5 73.5 110.3#
77 66.7 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.16 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.012 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 45 Resp: 52999
Ion Ratio Lower Upper
45 100
77 31.8 2.3 42.3
79 26.3 0.0 36.6

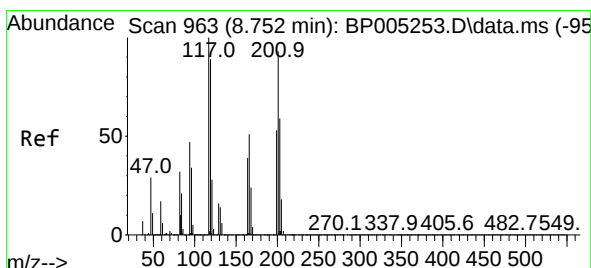
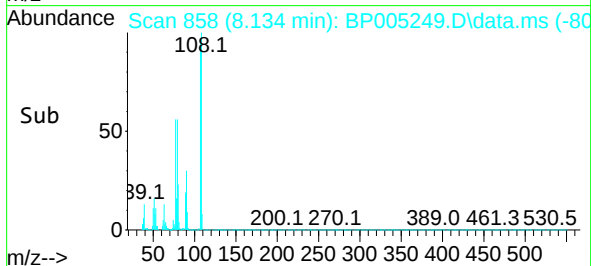
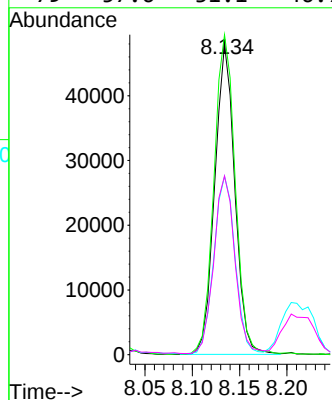
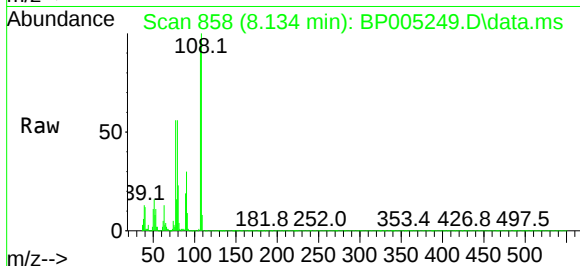




#17
2-Methylphenol
Concen: 45.15 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

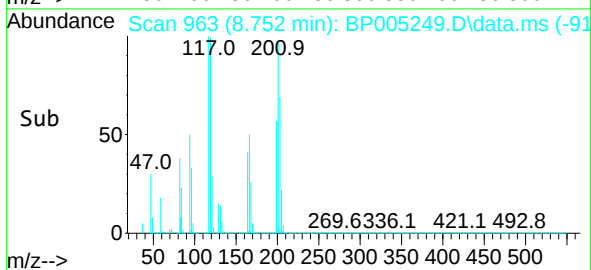
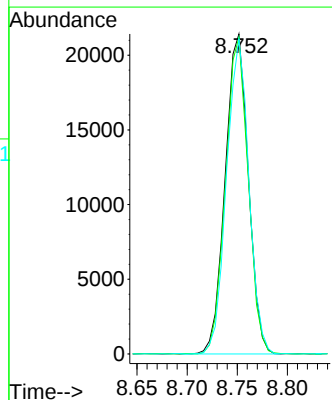
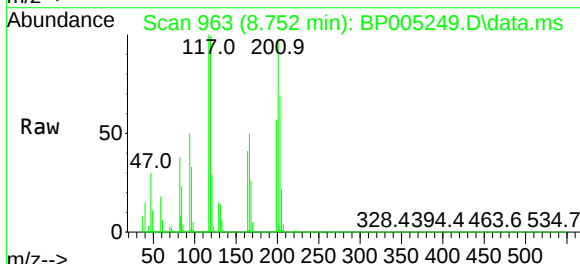
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

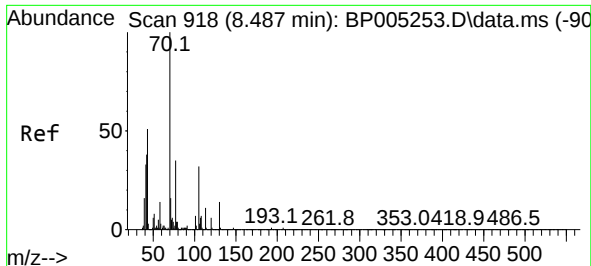
Tgt Ion:	107	Resp:	70812
Ion	Ratio	Lower	Upper
107	100		
108	103.0	89.6	134.4
77	57.4	31.8	47.6#
79	57.6	31.1	46.7#



#18
Hexachloroethane
Concen: 45.35 ng
RT: 8.752 min Scan# 963
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	117	Resp:	34418
Ion	Ratio	Lower	Upper
117	100		
119	99.0	78.8	118.2
201	98.5	92.3	138.5



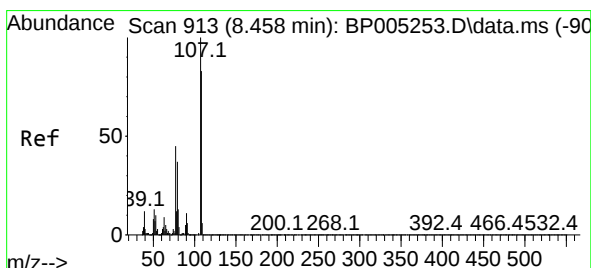
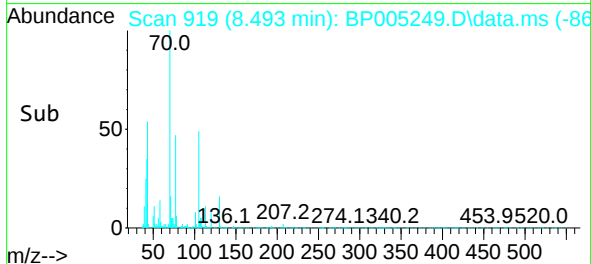
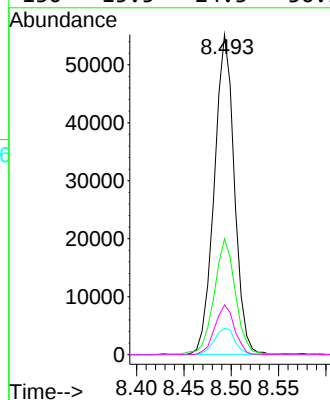
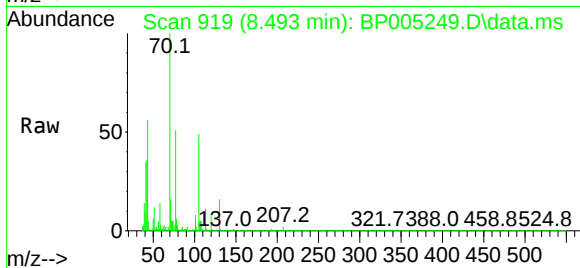


#19

n-Nitroso-di-n-propylamine
Concen: 52.22 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

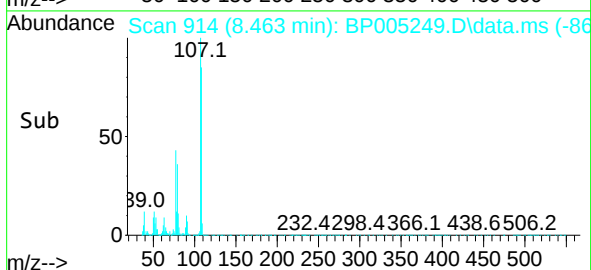
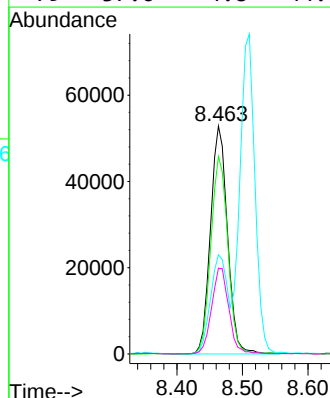
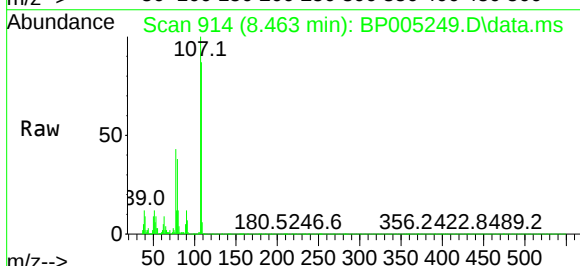
Tgt Ion:	70	Resp:	81237
Ion	Ratio	Lower	Upper
70	100		
42	36.3	32.8	49.2
101	8.3	9.6	14.4#
130	15.5	24.3	36.5#

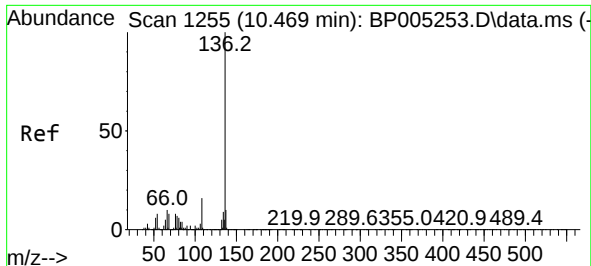


#20

3+4-Methylphenols
Concen: 44.35 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	107	Resp:	94972
Ion	Ratio	Lower	Upper
107	100		
108	86.7	69.0	109.0
77	43.5	8.5	48.5
79	37.6	4.8	44.8

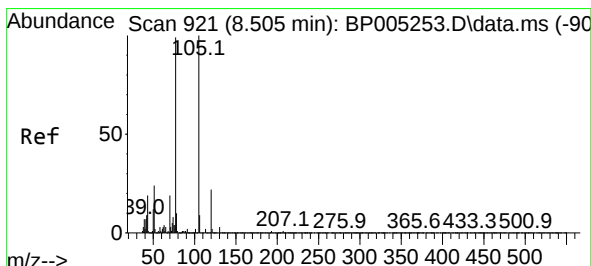
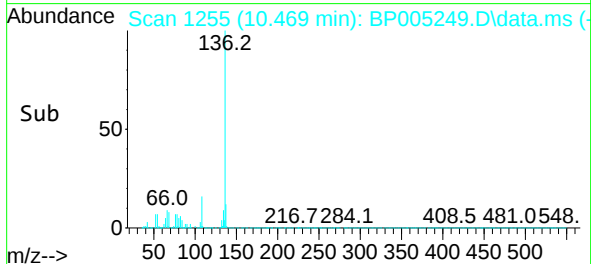
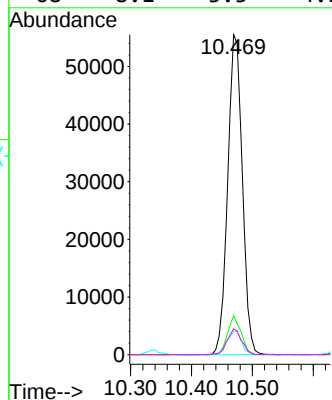
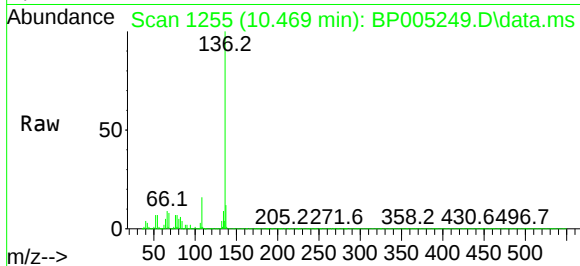




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

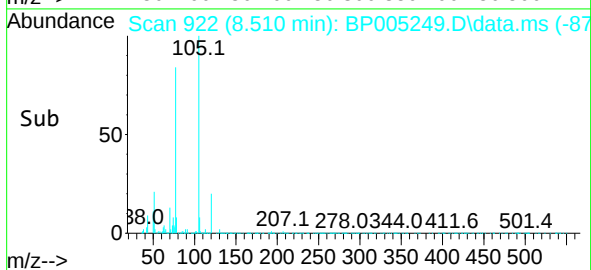
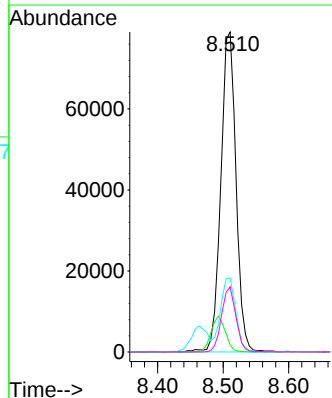
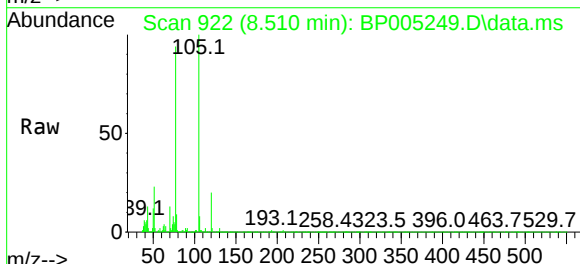
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

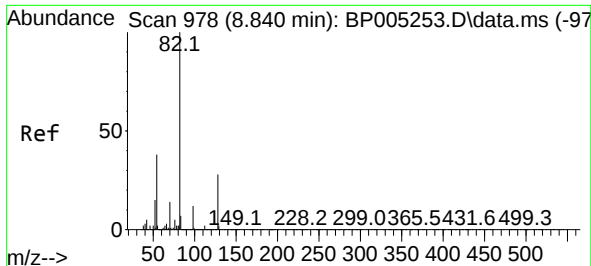
Tgt Ion:	136	Resp:	92592
Ion Ratio	Lower	Upper	
136	100		
137	12.2	8.6	13.0
54	7.3	3.6	5.4#
68	8.1	3.3	4.9#



#22
Acetophenone
Concen: 47.57 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	105	Resp:	126615
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	23.1	13.5	20.3#
120	20.4	19.6	29.4

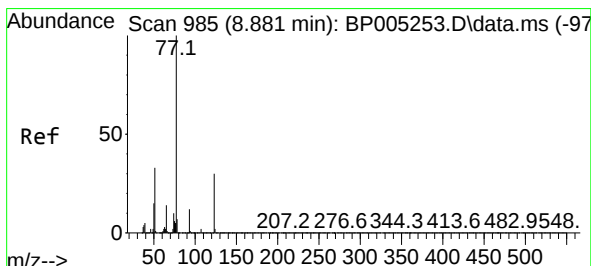
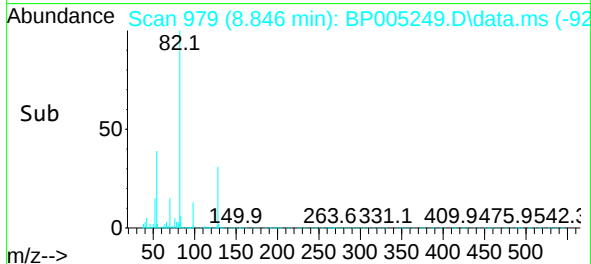
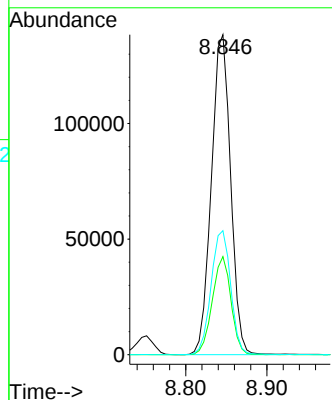
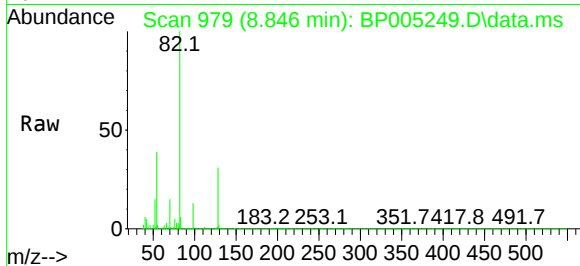




#23
Nitrobenzene-d5
Concen: 105.59 ng
RT: 8.846 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

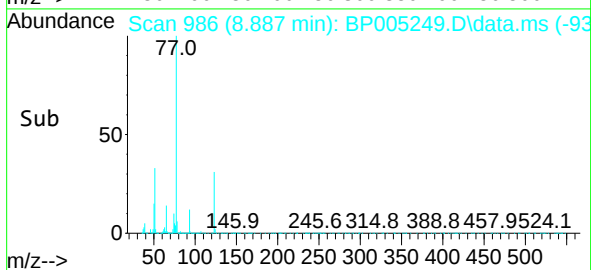
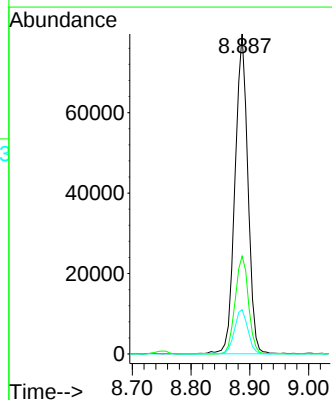
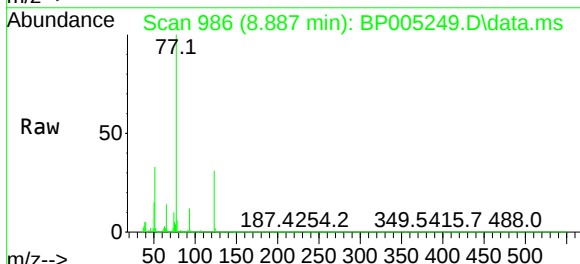
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

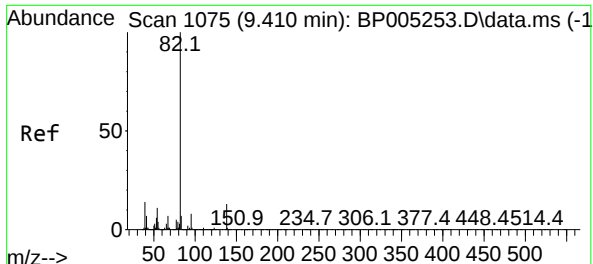
Tgt Ion: 82 Resp: 227853
Ion Ratio Lower Upper
82 100
128 30.7 45.6 68.4#
54 38.7 30.1 45.1



#24
Nitrobenzene
Concen: 53.28 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 77 Resp: 121171
Ion Ratio Lower Upper
77 100
123 30.5 48.6 72.8#
65 13.9 10.0 15.0

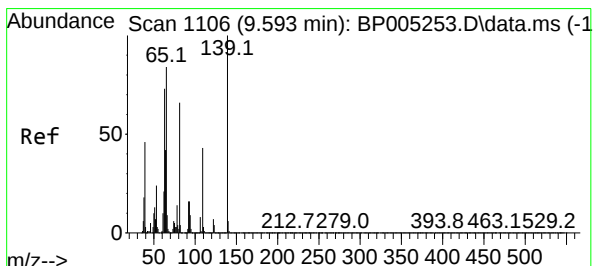
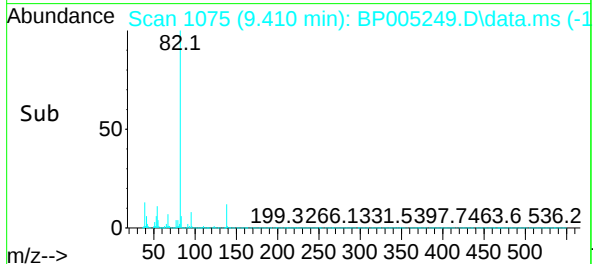
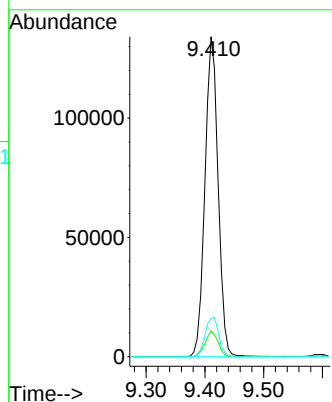
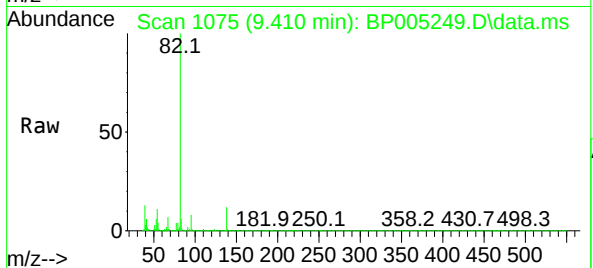




#25
Isophorone
Concen: 52.15 ng
RT: 9.410 min Scan# 1075
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

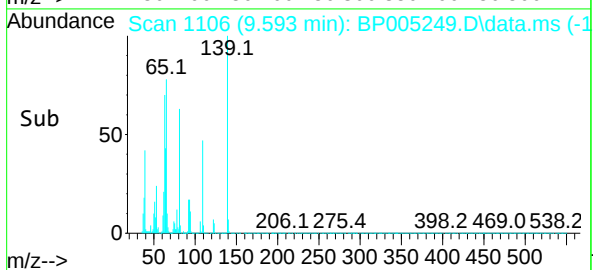
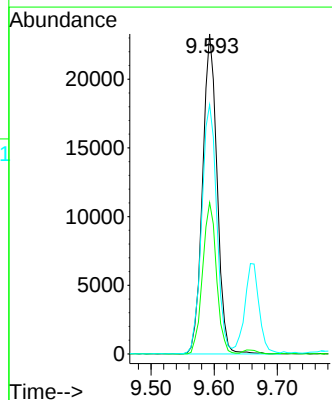
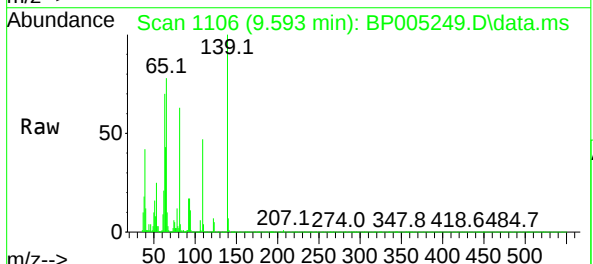
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

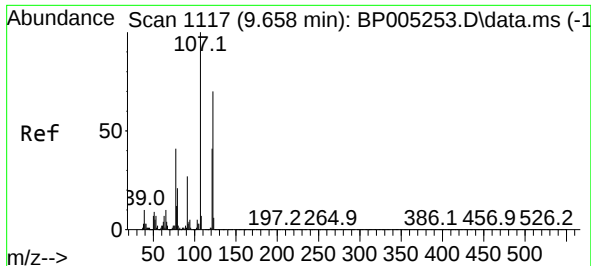
Tgt Ion: 82 Resp: 207722
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 12.0 18.7 28.1#



#26
2-Nitrophenol
Concen: 42.20 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 139 Resp: 37219
Ion Ratio Lower Upper
139 100
109 47.3 22.1 33.1#
65 77.9 26.5 39.7#

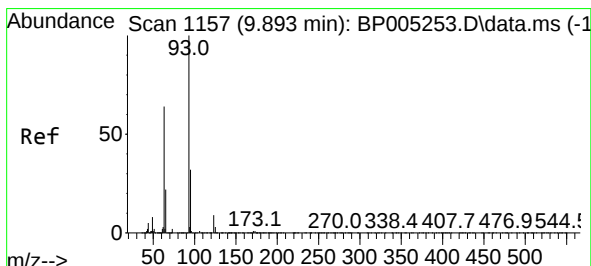
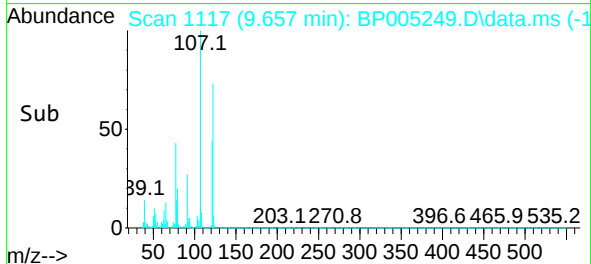
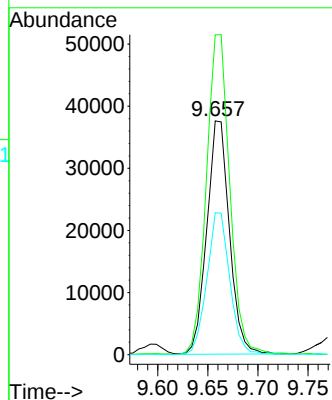
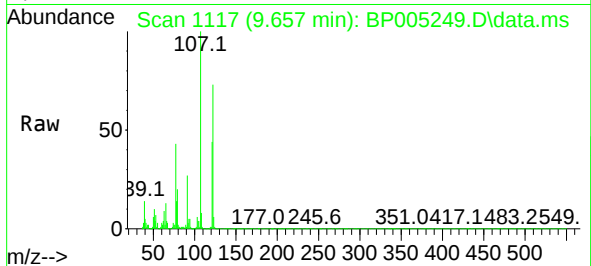




#27
2,4-Dimethylphenol
Concen: 41.61 ng
RT: 9.657 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

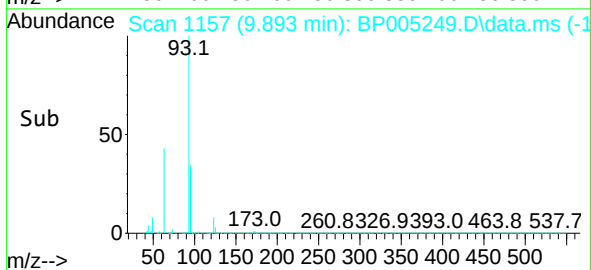
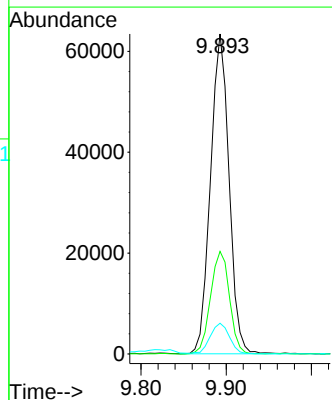
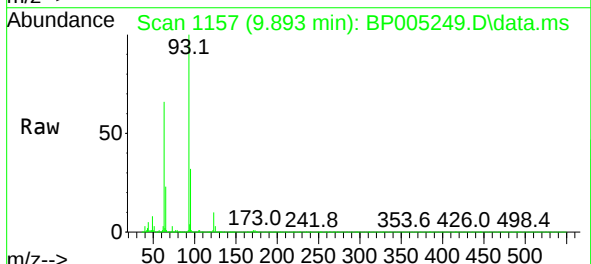
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

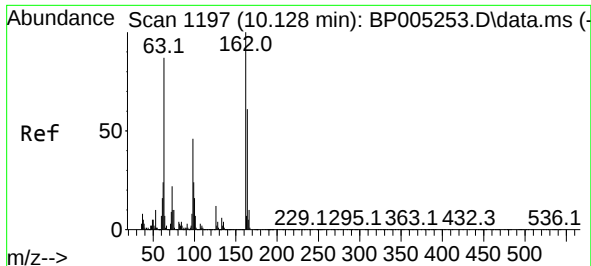
Tgt Ion:122 Resp: 59012
Ion Ratio Lower Upper
122 100
107 136.8 87.3 130.9#
121 60.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 47.59 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 93 Resp: 95928
Ion Ratio Lower Upper
93 100
95 32.1 26.7 40.1
123 9.6 10.5 15.7#

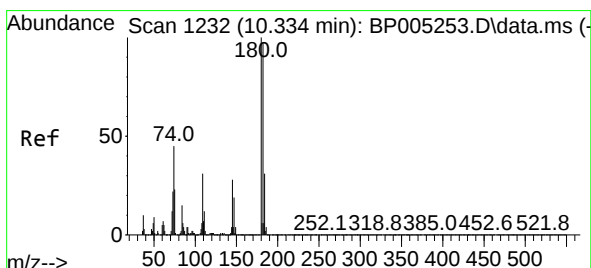
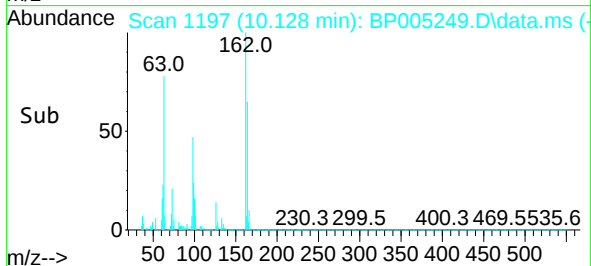
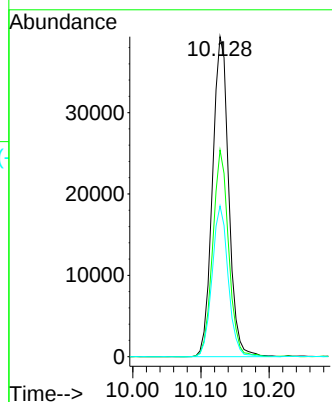
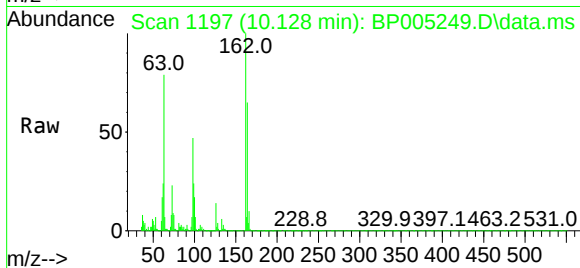




#29
2,4-Dichlorophenol
Concen: 41.13 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

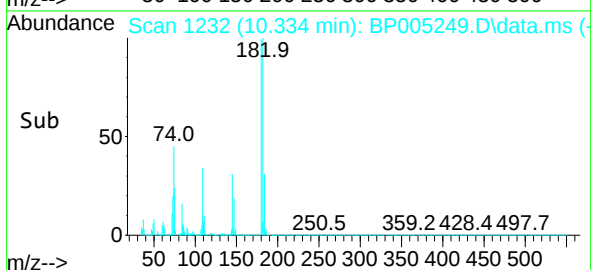
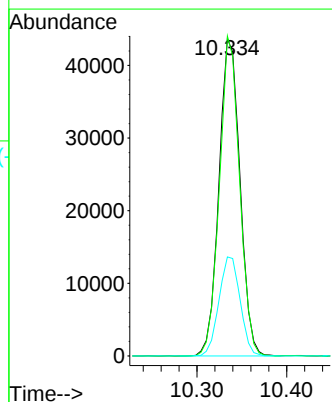
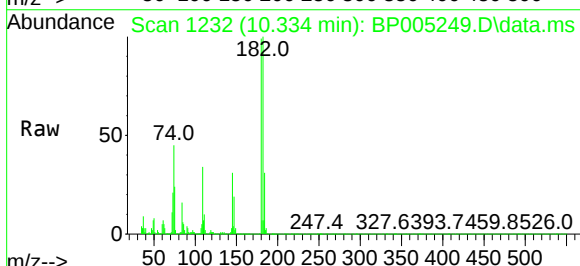
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

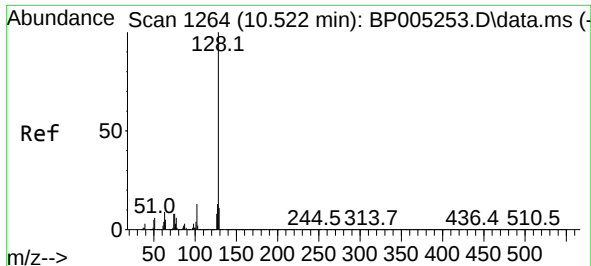
Tgt Ion:162 Resp: 65277
Ion Ratio Lower Upper
162 100
164 64.6 45.8 85.8
98 47.1 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.85 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:180 Resp: 71039
Ion Ratio Lower Upper
180 100
182 100.8 76.2 114.2
145 31.2 23.8 35.8

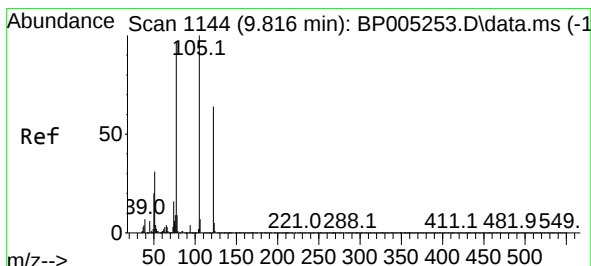
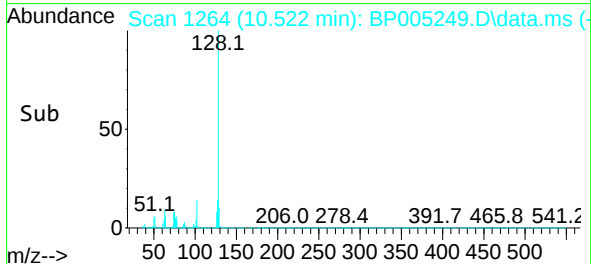
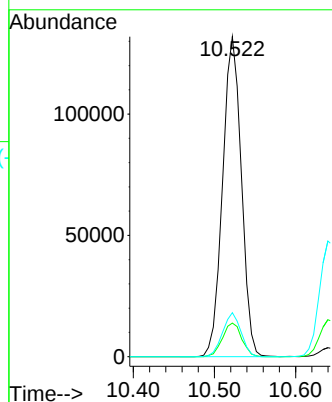
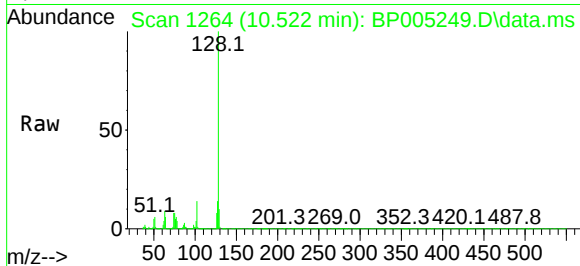




#31
Naphthalene
Concen: 40.51 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

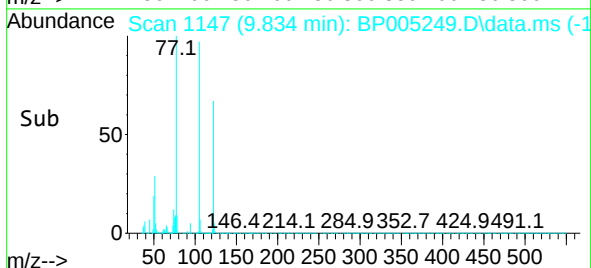
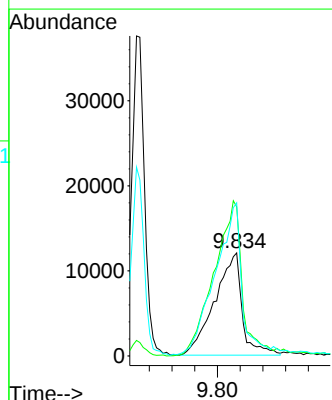
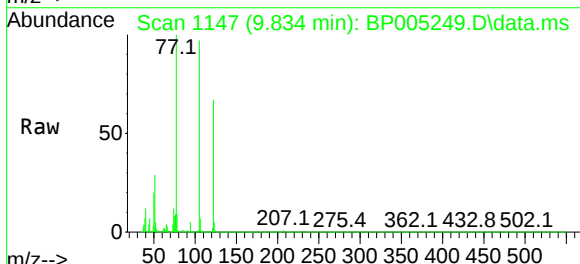
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

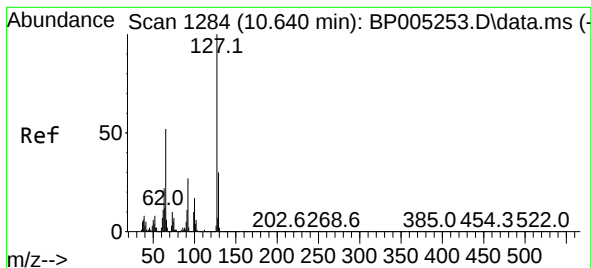
Tgt Ion:128 Resp: 211882
Ion Ratio Lower Upper
128 100
129 10.5 8.8 13.2
127 13.8 10.6 15.8



#32
Benzoic acid
Concen: 38.57 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.018 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:122 Resp: 40619
Ion Ratio Lower Upper
122 100
105 144.7 94.1 134.1#
77 148.6 50.1 90.1#

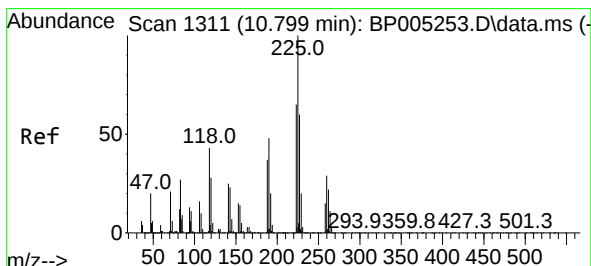
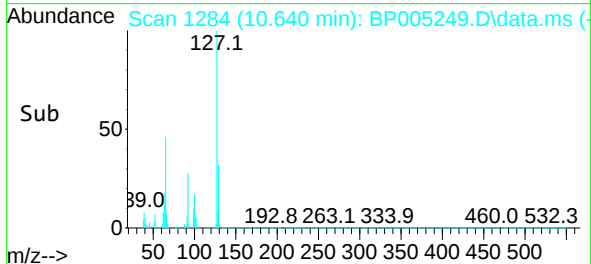
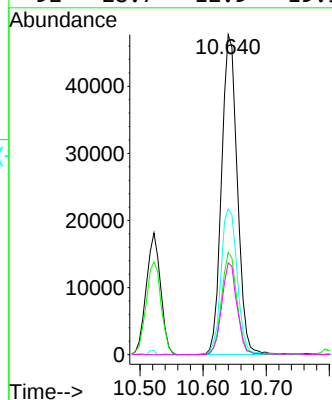
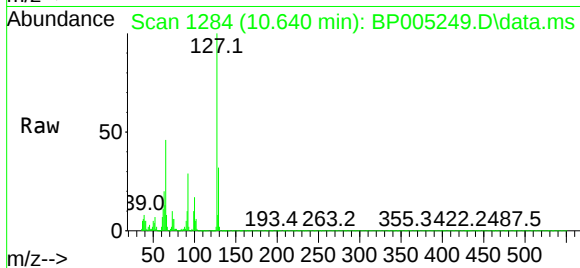




#33
4-Chloroaniline
Concen: 39.10 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

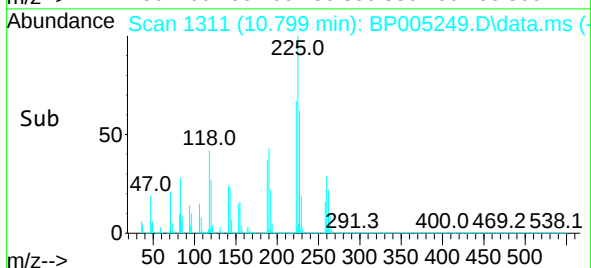
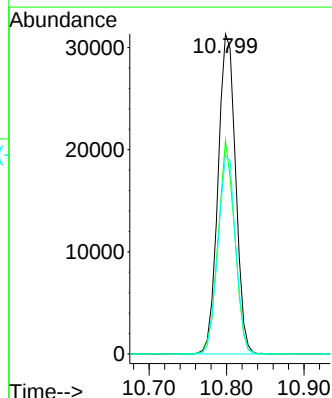
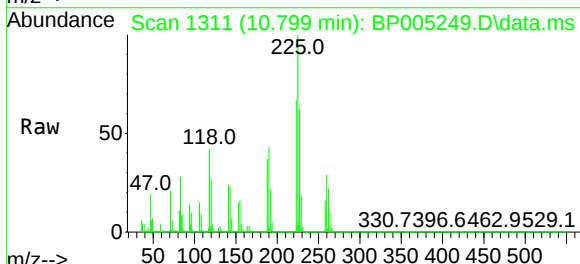
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

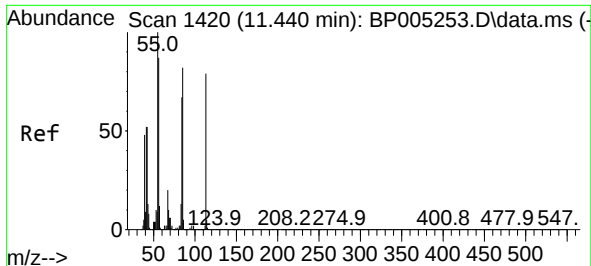
Tgt Ion:	127	Resp:	82742
Ion Ratio	Lower	Upper	
127	100		
129	32.0	25.7	38.5
65	45.5	17.3	25.9#
92	28.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 42.97 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	225	Resp:	49289
Ion Ratio	Lower	Upper	
225	100		
223	66.6	50.1	75.1
227	62.0	51.4	77.2

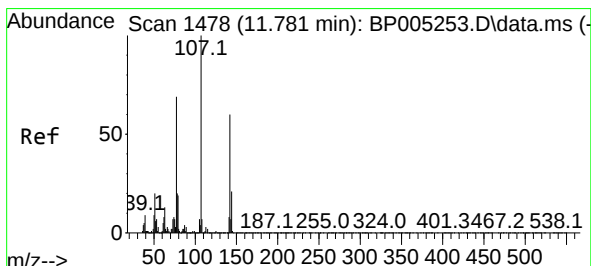
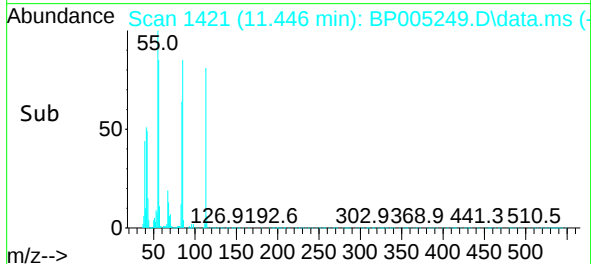
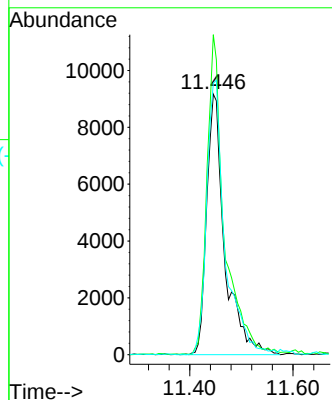
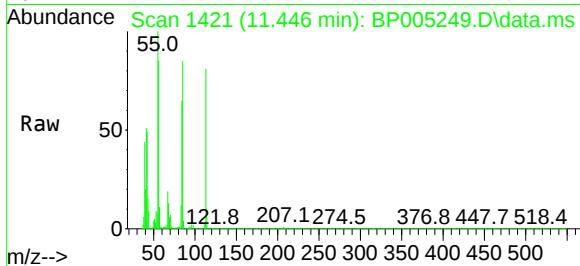




#35
Caprolactam
Concen: 42.75 ng
RT: 11.446 min Scan# 1421
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

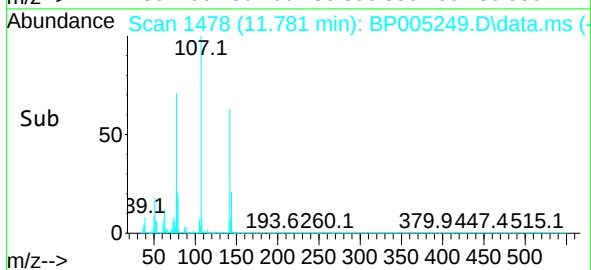
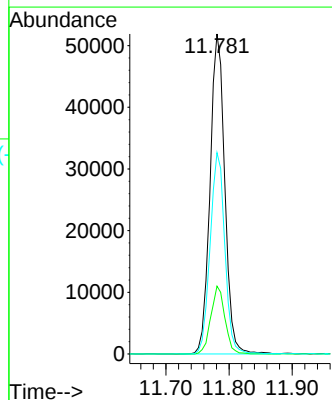
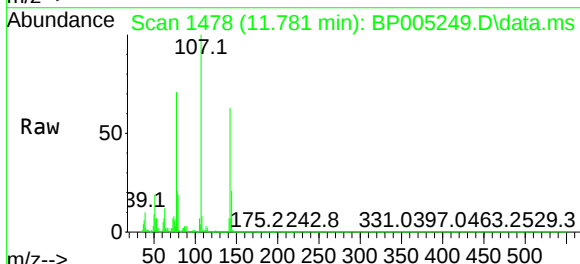
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

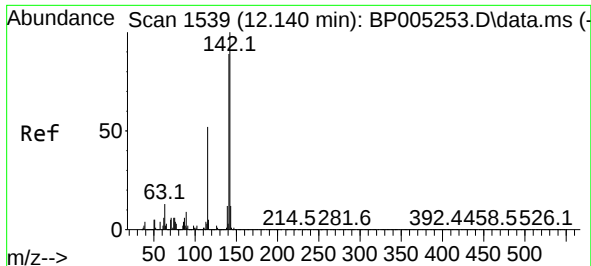
Tgt Ion:113 Resp: 22263
Ion Ratio Lower Upper
113 100
55 122.9 77.3 117.3#
56 104.3 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 43.88 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:107 Resp: 84120
Ion Ratio Lower Upper
107 100
144 21.2 22.7 34.1#
142 62.9 70.7 106.1#

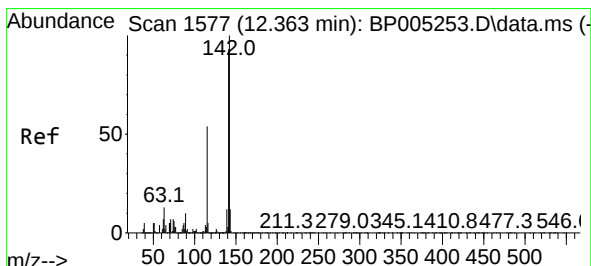
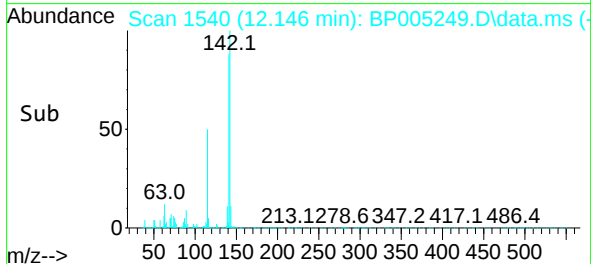
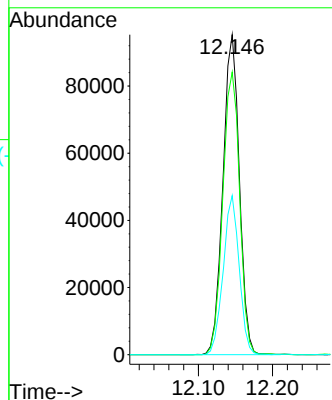
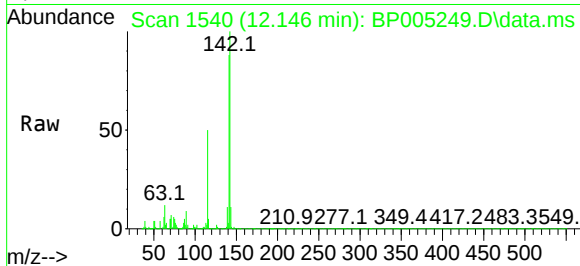




#37
2-Methylnaphthalene
Concen: 38.86 ng
RT: 12.146 min Scan# 1540
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

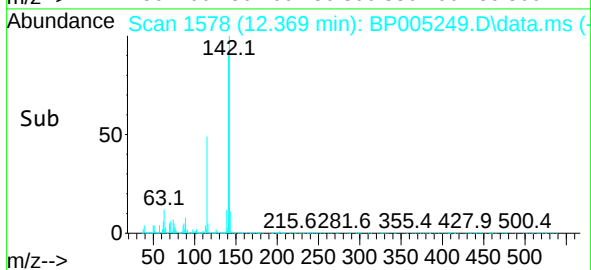
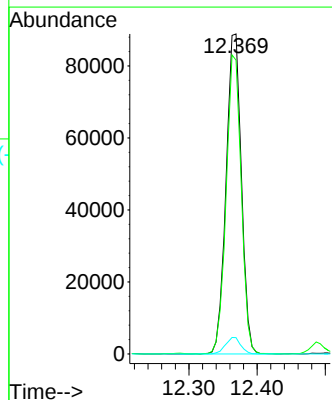
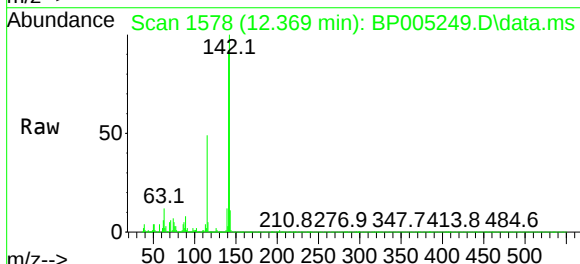
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

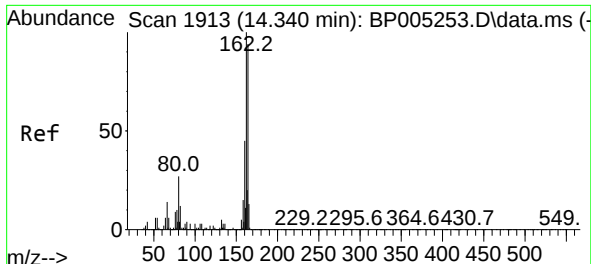
Tgt Ion:142 Resp: 146783
Ion Ratio Lower Upper
142 100
141 88.3 71.4 107.2
115 49.7 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 39.19 ng
RT: 12.369 min Scan# 1578
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:142 Resp: 138748
Ion Ratio Lower Upper
142 100
141 91.8 74.4 111.6
116 5.1 2.9 4.3#

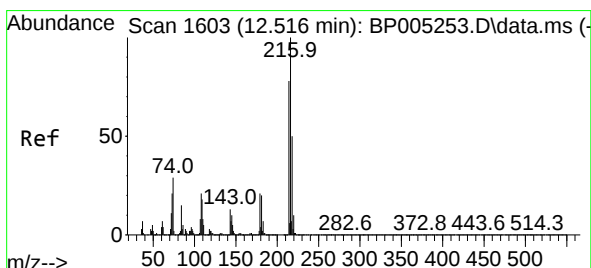
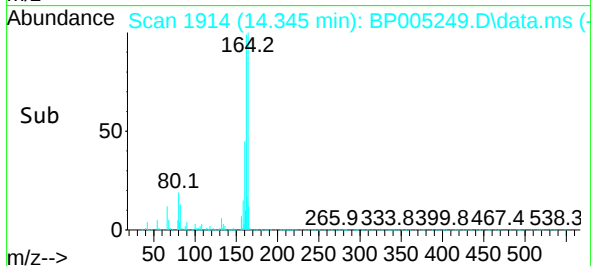
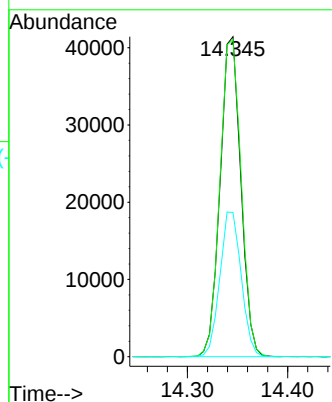
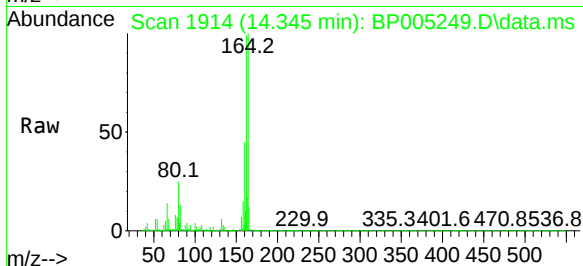




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

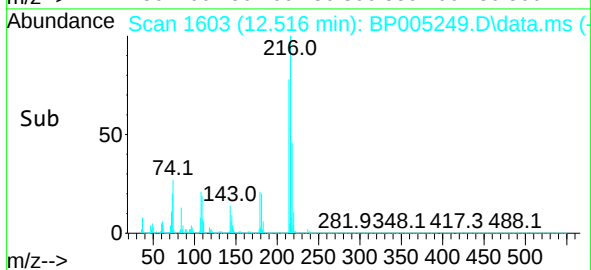
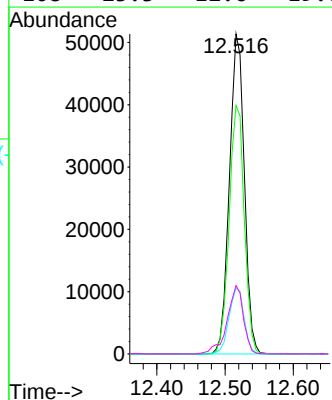
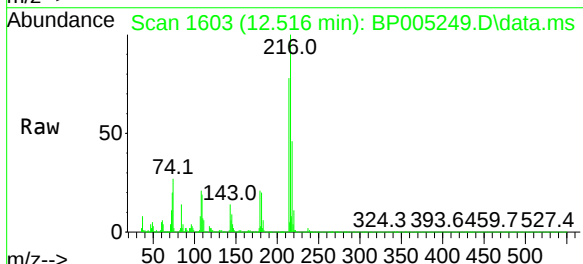
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

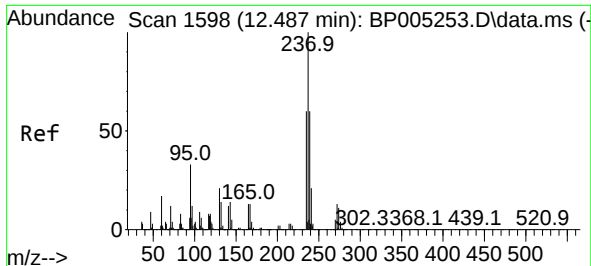
Tgt Ion:164 Resp: 59326
Ion Ratio Lower Upper
164 100
162 99.0 79.4 119.2
160 45.0 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.52 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:216 Resp: 78273
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.6
179 20.9 16.9 25.3
108 23.3 12.6 19.0#

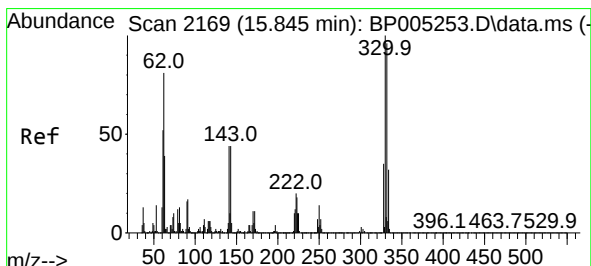
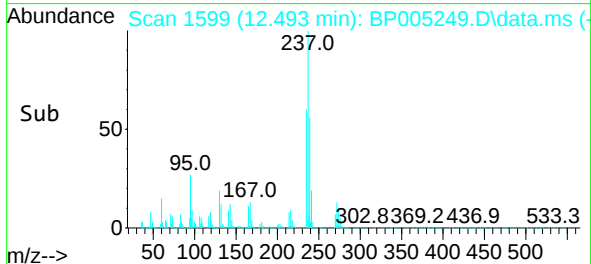
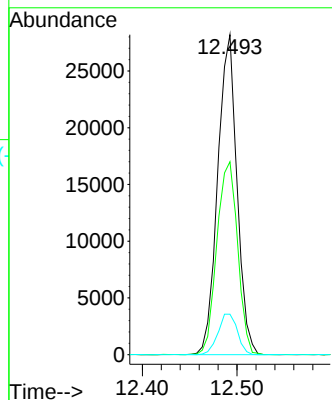
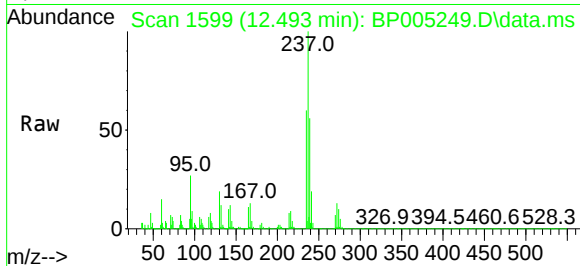




#41
Hexachlorocyclopentadiene
Concen: 38.04 ng
RT: 12.493 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

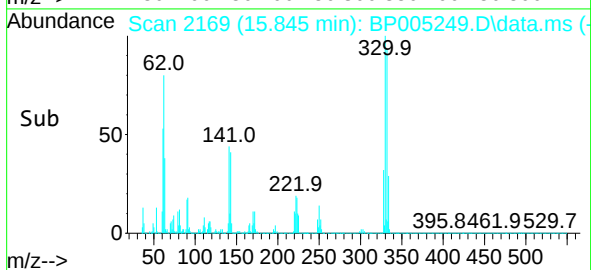
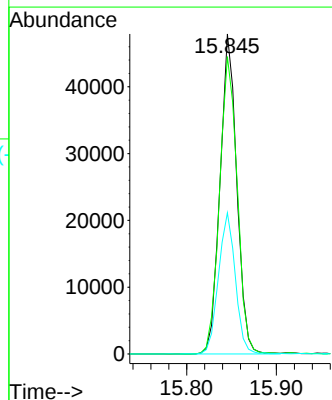
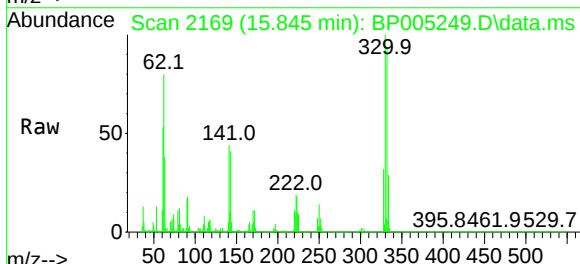
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

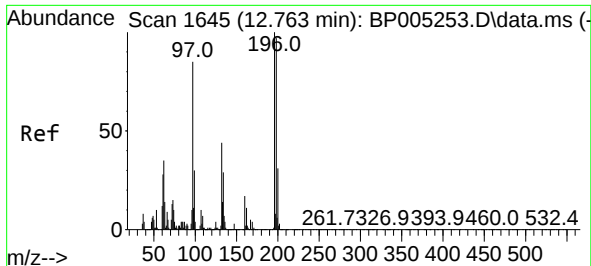
Tgt Ion:237 Resp: 39976
Ion Ratio Lower Upper
237 100
235 60.3 43.2 83.2
272 12.7 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 80.25 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:330 Resp: 62029
Ion Ratio Lower Upper
330 100
332 98.2 77.1 115.7
141 44.5 23.4 35.2#

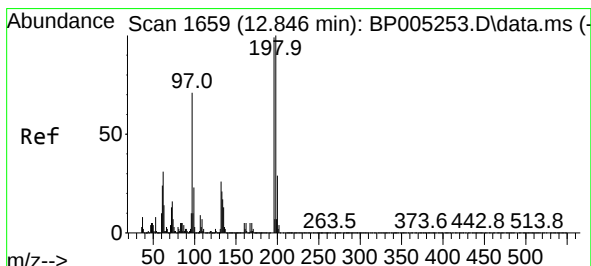
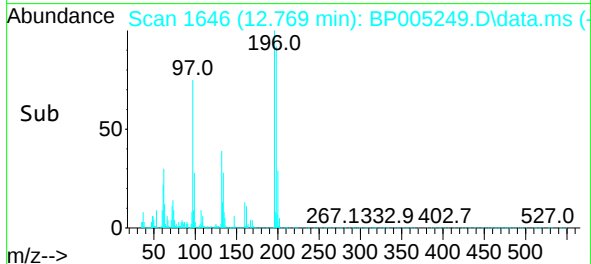
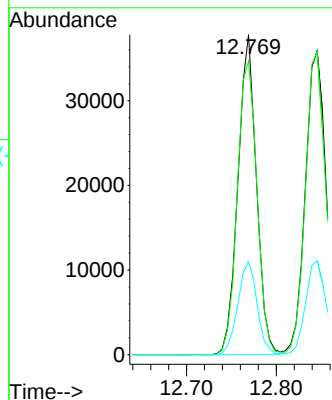
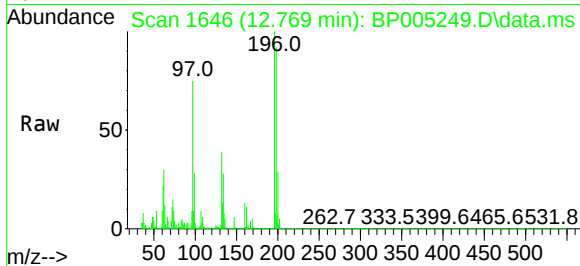




#43
2,4,6-Trichlorophenol
Concen: 40.50 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

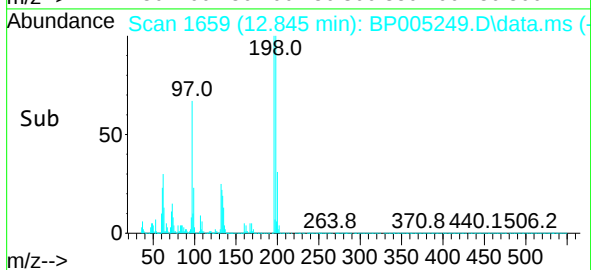
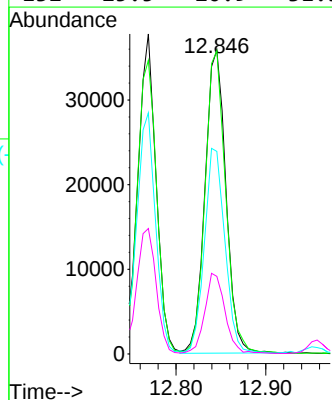
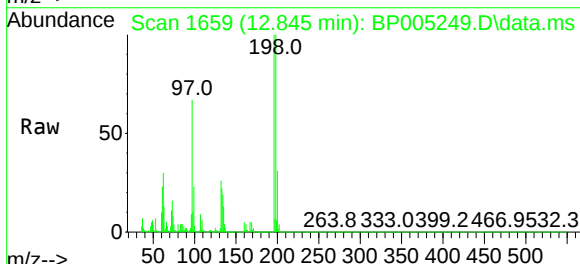
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

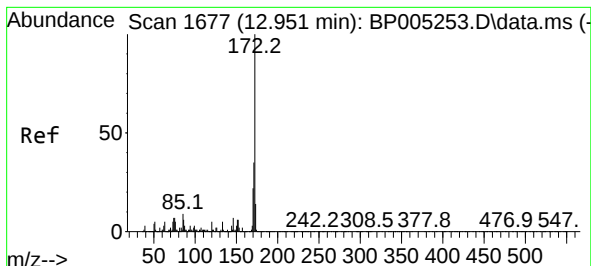
Tgt Ion:196 Resp: 54081
Ion Ratio Lower Upper
196 100
198 91.7 77.0 115.6
200 29.0 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 40.06 ng
RT: 12.845 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:196 Resp: 57938
Ion Ratio Lower Upper
196 100
198 99.8 77.3 115.9
97 66.7 31.0 46.4#
132 25.5 20.9 31.3

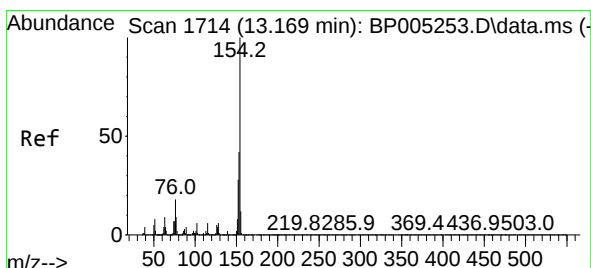
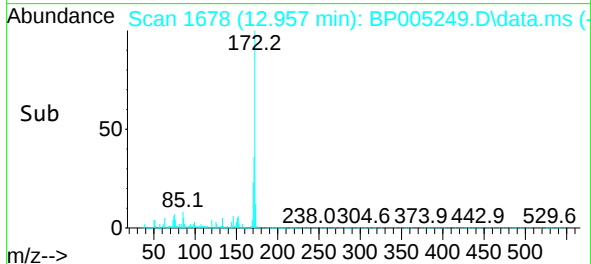
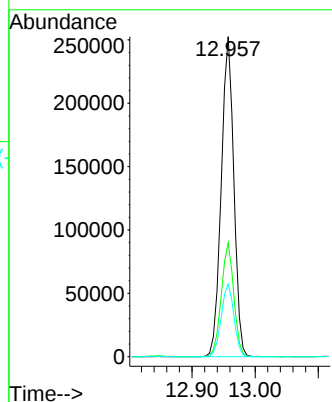
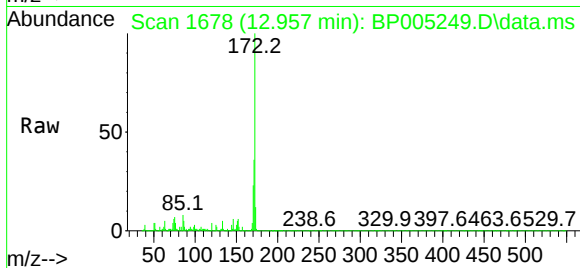




#45
2-Fluorobiphenyl
Concen: 79.77 ng
RT: 12.957 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

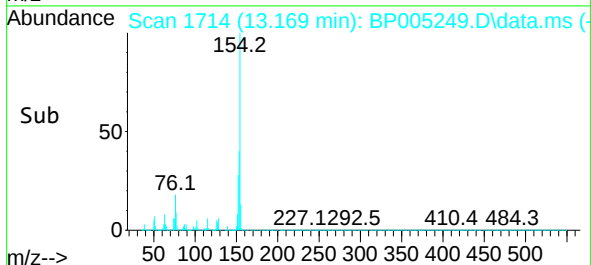
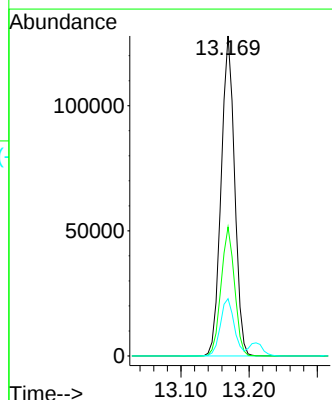
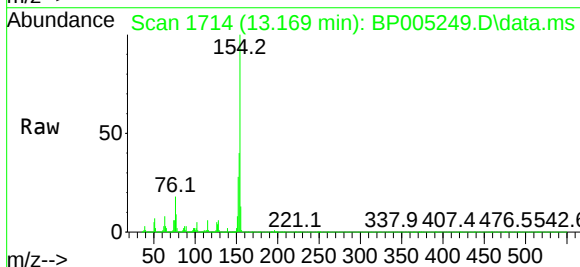
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

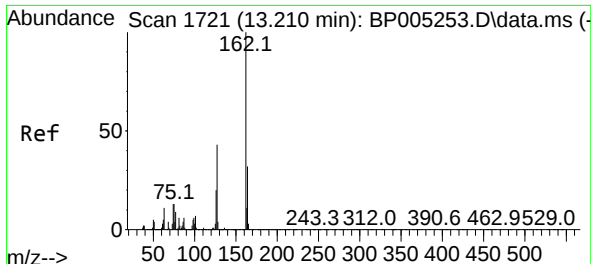
Tgt Ion:172 Resp: 349849
Ion Ratio Lower Upper
172 100
171 35.6 28.5 42.7
170 22.7 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.87 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:154 Resp: 175906
Ion Ratio Lower Upper
154 100
153 40.3 20.4 60.4
76 17.9 0.0 29.3

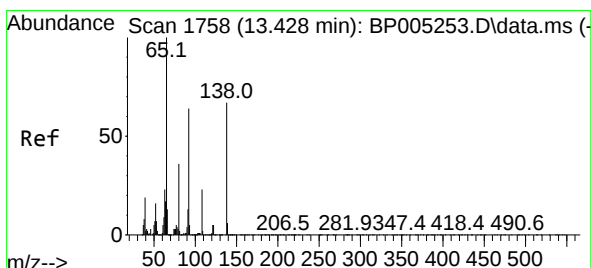
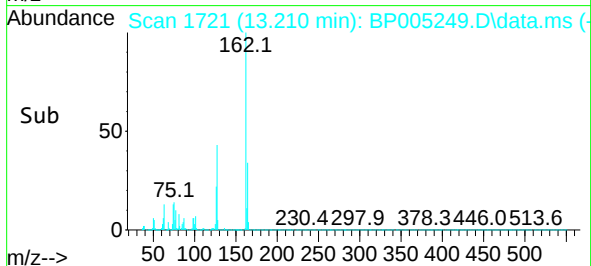
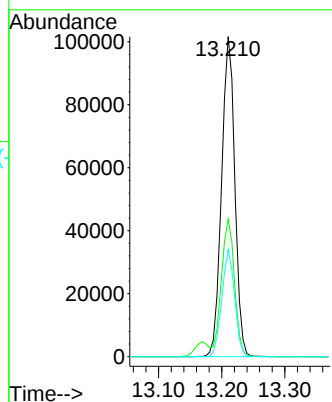
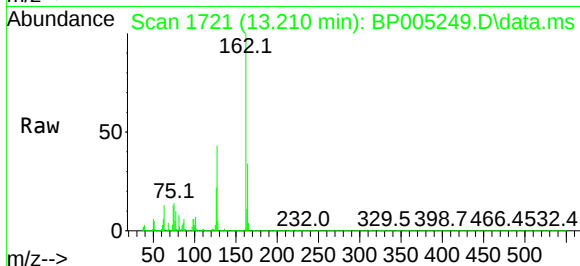




#47
2-Chloronaphthalene
Concen: 40.14 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

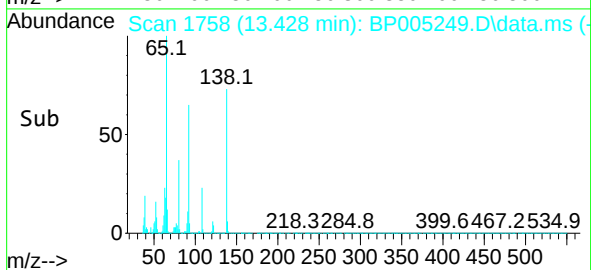
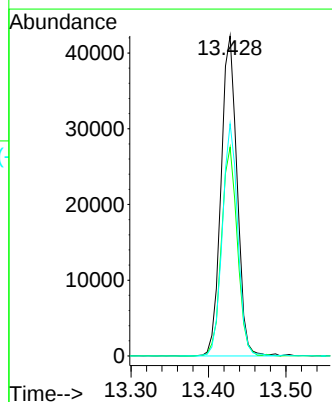
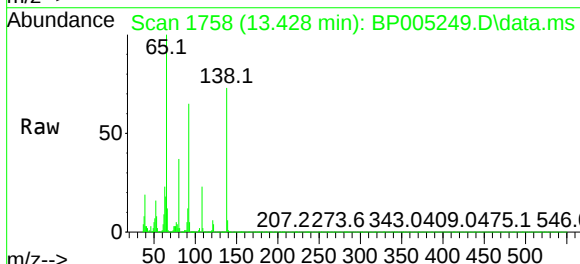
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

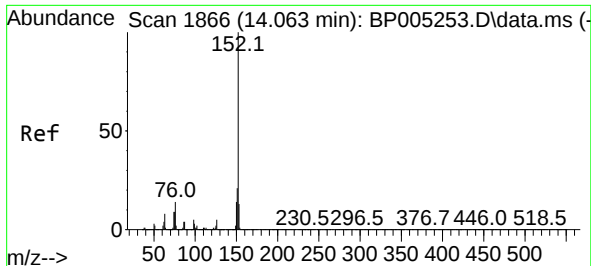
Tgt Ion:162 Resp: 147851
Ion Ratio Lower Upper
162 100
127 42.9 29.9 44.9
164 33.6 26.1 39.1



#48
2-Nitroaniline
Concen: 51.80 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion: 65 Resp: 60796
Ion Ratio Lower Upper
65 100
92 65.3 70.6 106.0#
138 72.5 133.6 200.4#

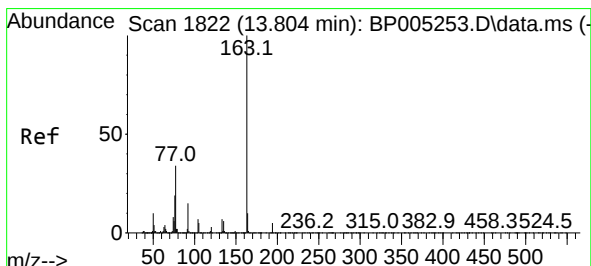
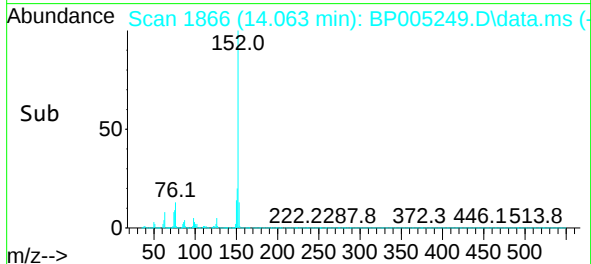
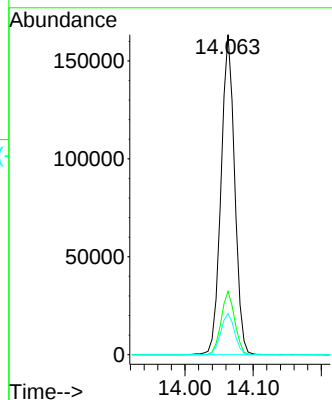
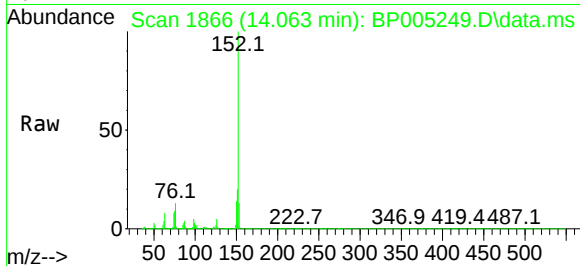




#49
Acenaphthylene
Concen: 39.66 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

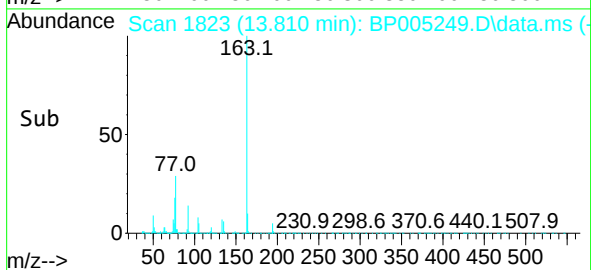
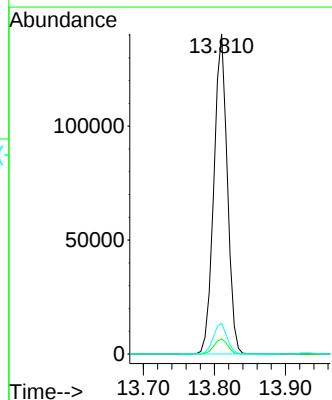
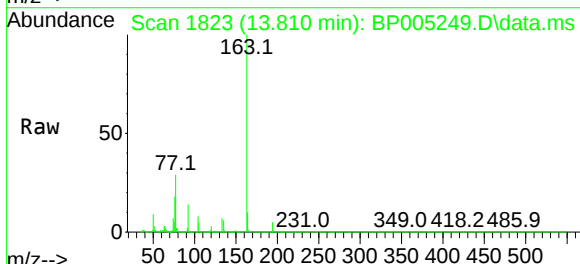
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

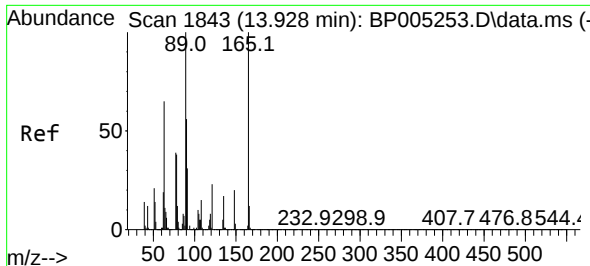
Tgt Ion:	152	Resp:	227189
Ion Ratio	Lower	Upper	
152	100		
151	19.8	15.9	23.9
153	12.9	10.5	15.7



#50
Dimethylphthalate
Concen: 40.27 ng
RT: 13.810 min Scan# 1823
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	163	Resp:	184022
Ion Ratio	Lower	Upper	
163	100		
194	4.7	3.3	4.9
164	9.6	8.2	12.2

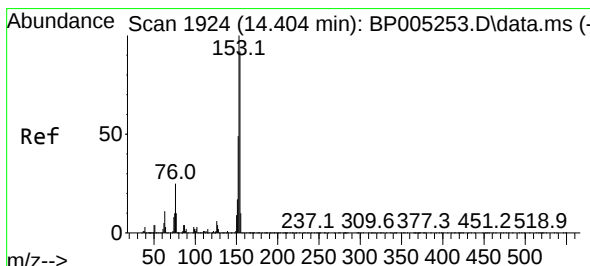
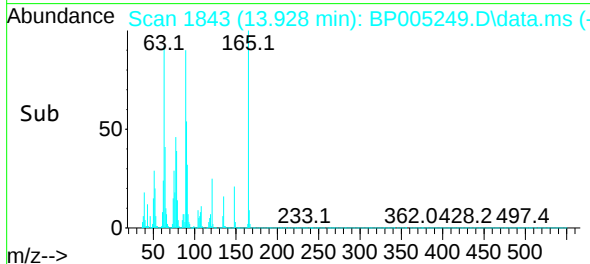
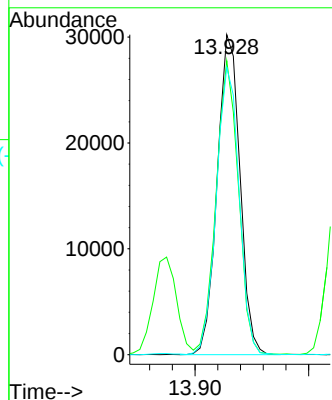
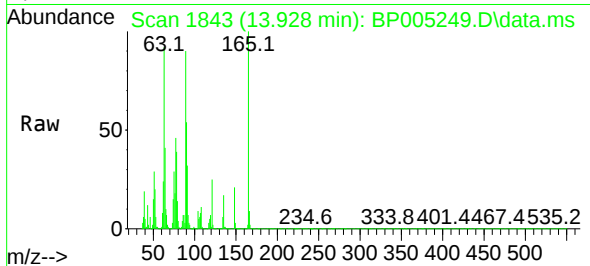




#51
2,6-Dinitrotoluene
Concen: 39.04 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

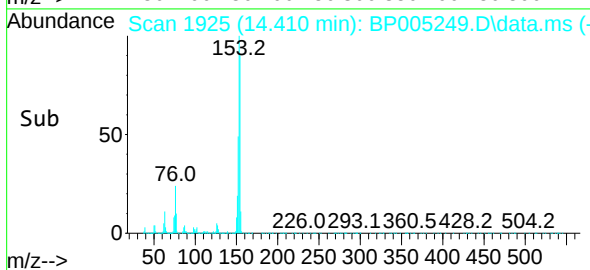
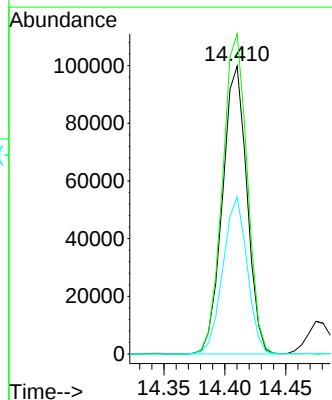
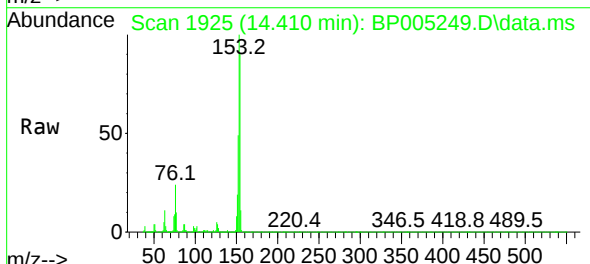
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

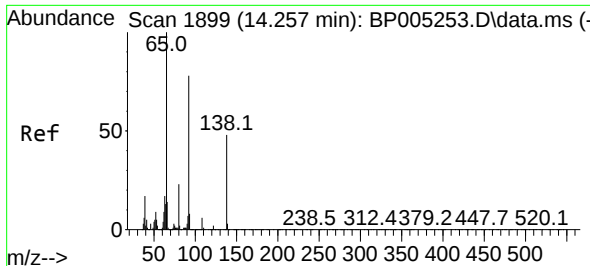
Tgt Ion:165 Resp: 42048
Ion Ratio Lower Upper
165 100
63 91.8 27.8 41.6#
89 89.8 34.6 52.0#



#52
Acenaphthene
Concen: 39.67 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:154 Resp: 139828
Ion Ratio Lower Upper
154 100
153 111.1 91.0 136.6
152 54.6 43.0 64.6

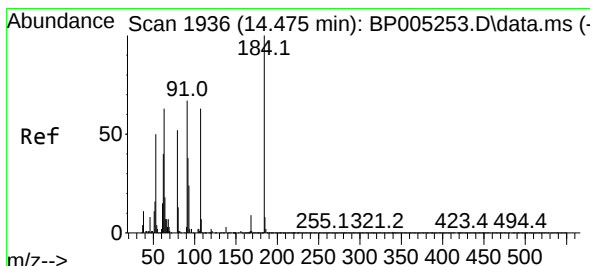
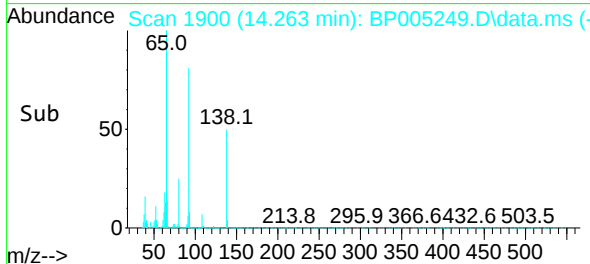
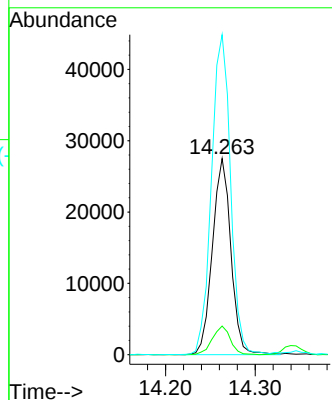
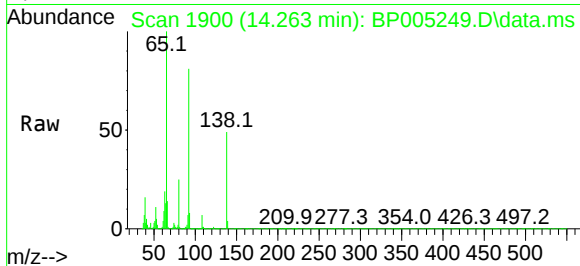




#53
3-Nitroaniline
Concen: 39.70 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

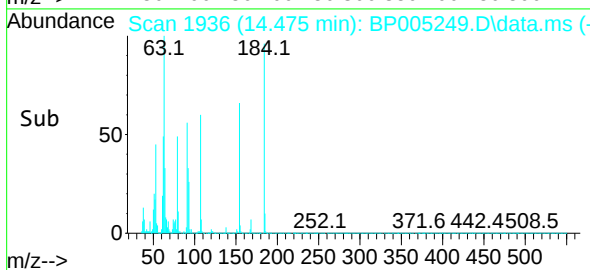
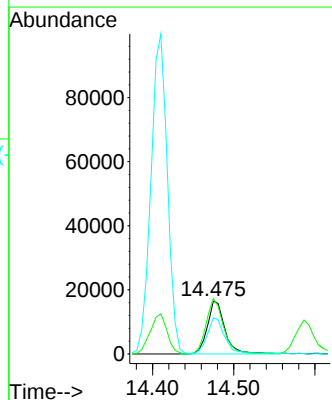
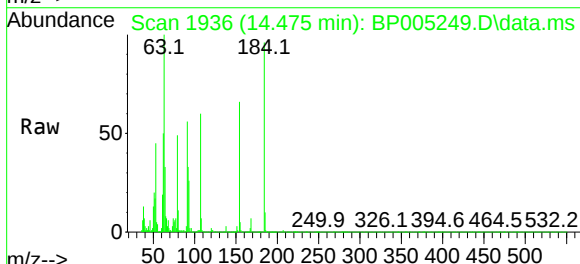
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

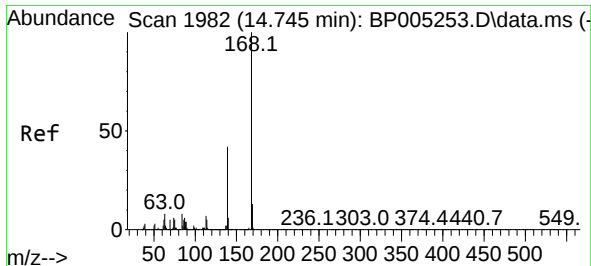
Tgt Ion:138 Resp: 39346
Ion Ratio Lower Upper
138 100
108 14.6 7.5 11.3#
92 163.1 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 37.73 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:184 Resp: 24608
Ion Ratio Lower Upper
184 100
63 104.7 32.3 48.5#
154 68.7 49.1 73.7

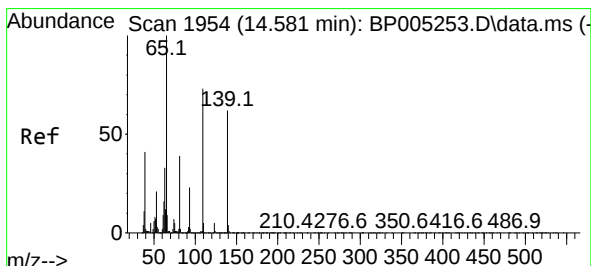
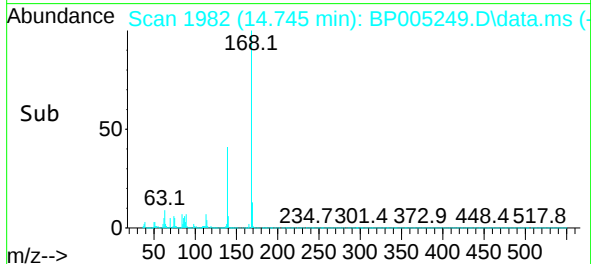
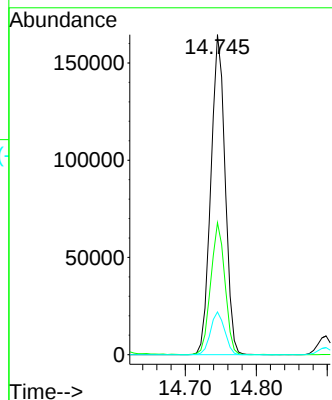
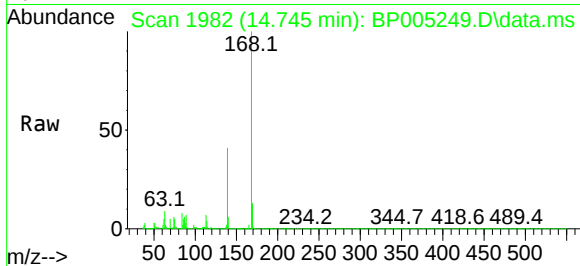




#55
Dibenzenofuran
Concen: 39.73 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

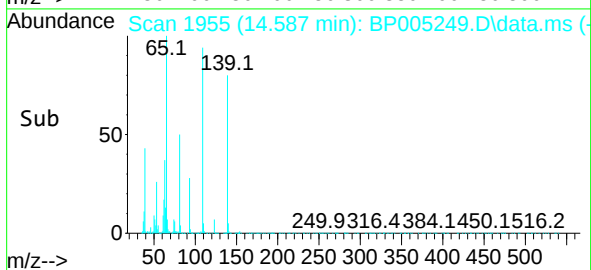
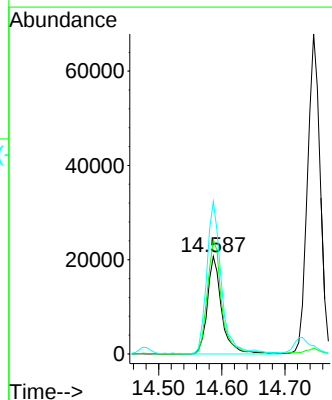
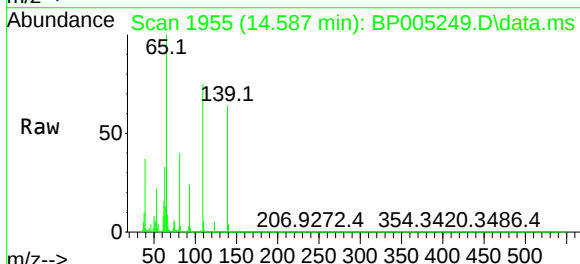
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

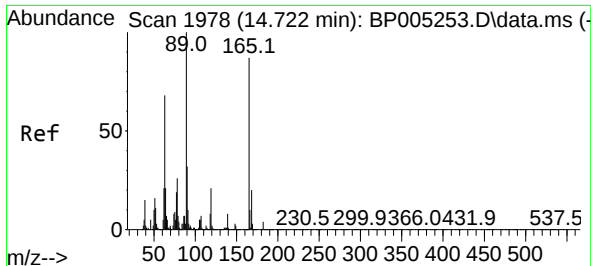
Tgt Ion:168 Resp: 229542
Ion Ratio Lower Upper
168 100
139 41.3 29.1 43.7
169 13.4 10.4 15.6



#56
4-Nitrophenol
Concen: 40.05 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:139 Resp: 32565
Ion Ratio Lower Upper
139 100
109 117.2 44.6 84.6#
65 156.3 41.6 81.6#

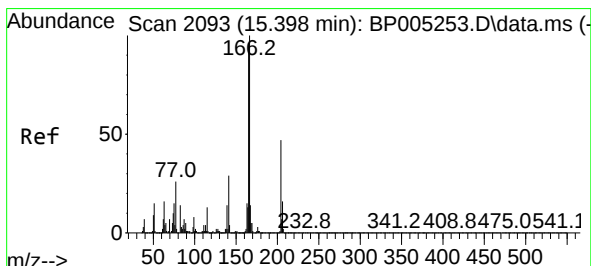
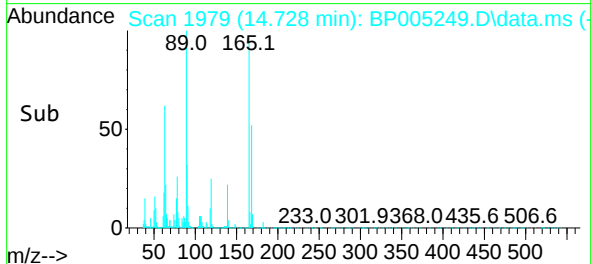
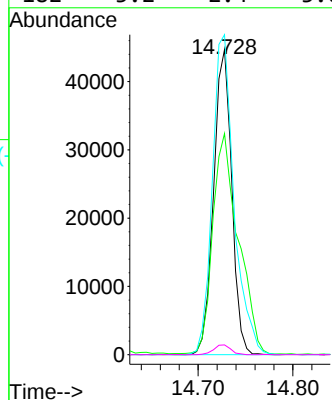
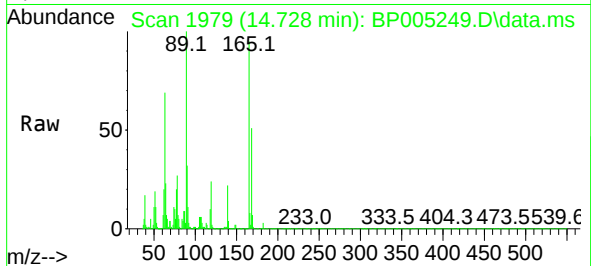




#57
2,4-Dinitrotoluene
Concen: 41.65 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

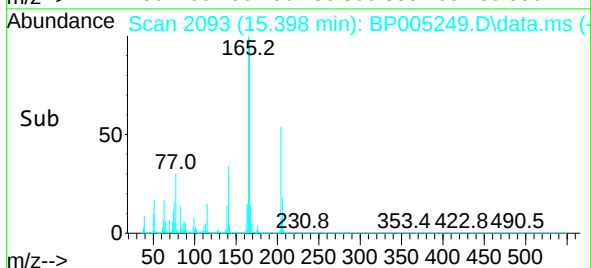
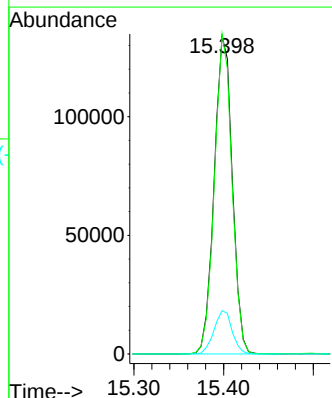
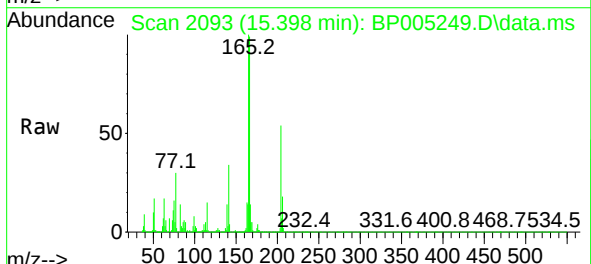
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

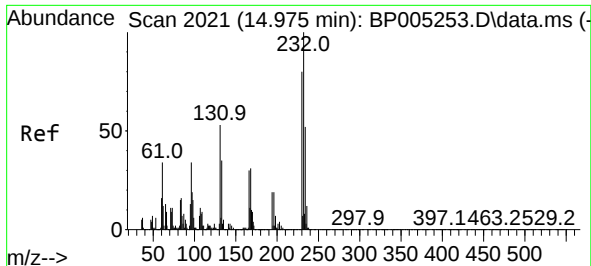
Tgt Ion:	165	Resp:	59237
Ion Ratio	Lower	Upper	
165	100		
63	72.5	20.6	31.0#
89	104.9	42.6	63.8#
182	3.2	2.4	3.6



#58
Fluorene
Concen: 40.06 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:	166	Resp:	186874
Ion Ratio	Lower	Upper	
166	100		
165	100.7	77.8	116.8
167	13.6	11.0	16.4

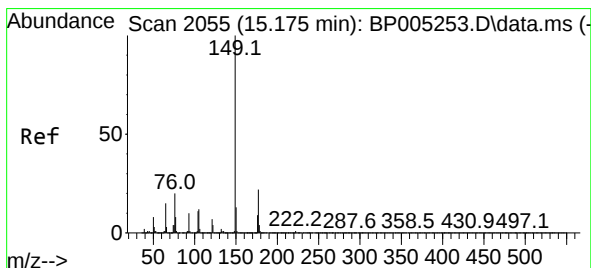
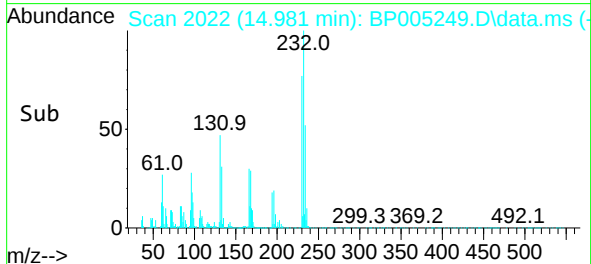
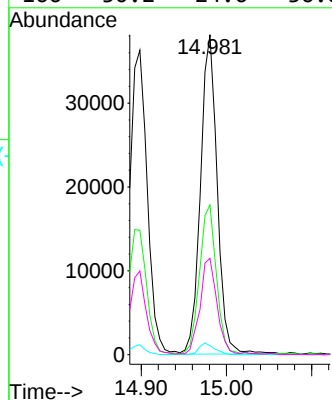
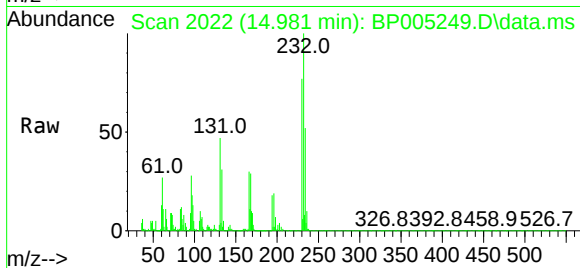




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.89 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

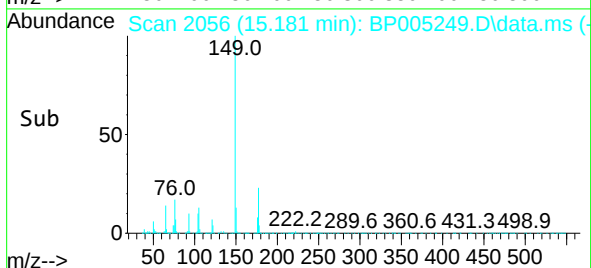
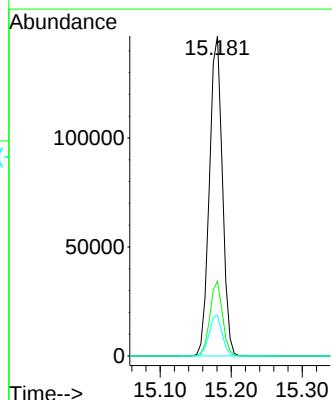
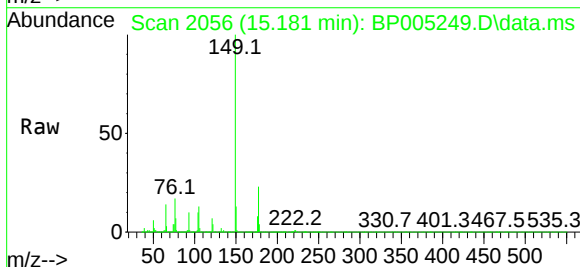
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

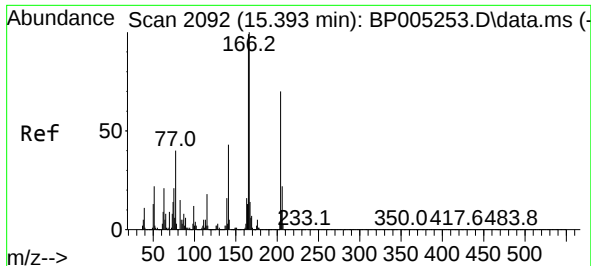
Tgt Ion:232	Resp:	51882
Ion Ratio	Lower	Upper
232	100	
131	47.7	34.1 51.1
130	3.4	1.8 2.8#
166	30.2	24.6 36.8



#60
Diethylphthalate
Concen: 41.65 ng
RT: 15.181 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:149	Resp:	186176
Ion Ratio	Lower	Upper
149	100	
177	23.4	18.0 27.0
150	12.7	10.0 15.0

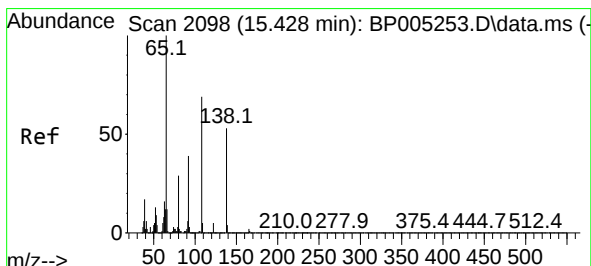
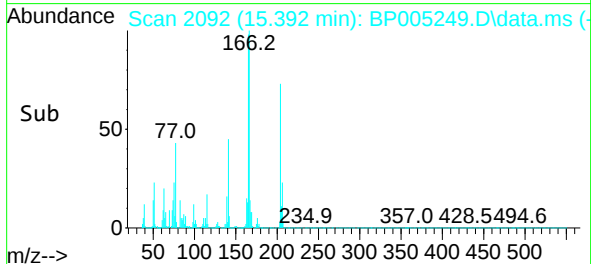
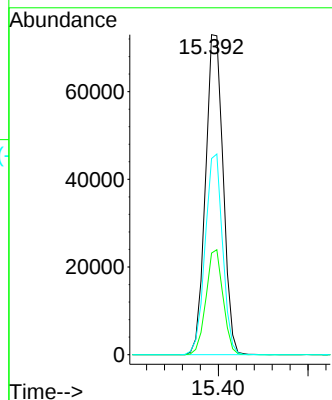
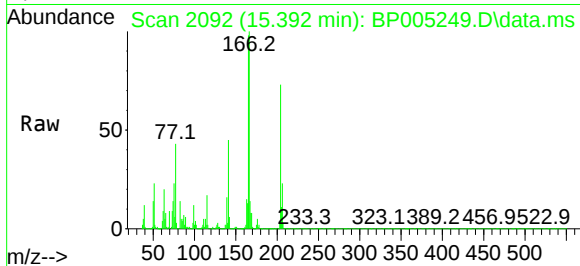




#61
4-Chlorophenyl-phenylether
Concen: 40.24 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

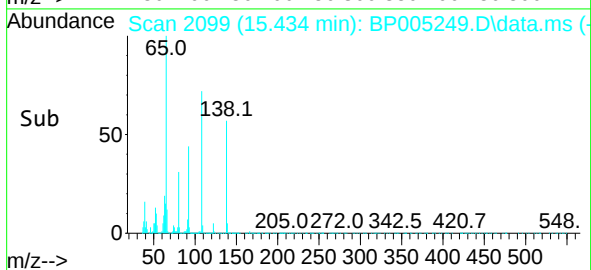
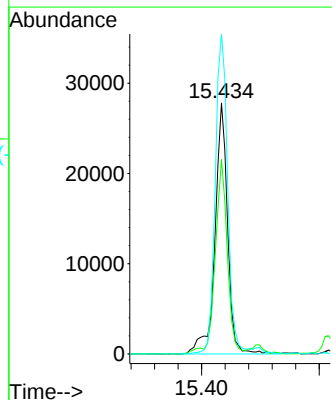
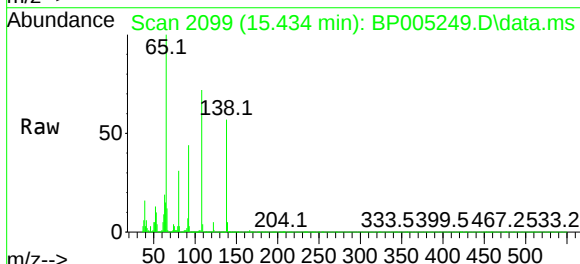
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

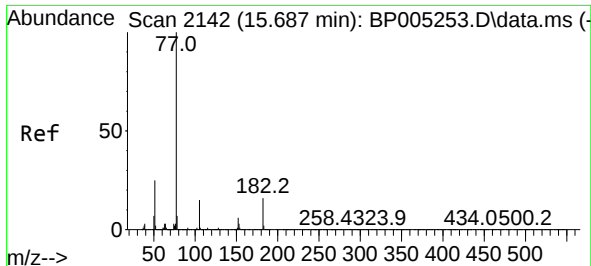
Tgt Ion:	204	Resp:	99627
Ion Ratio	Lower	Upper	
204	100		
206	31.8	25.9	38.9
141	61.3	46.5	69.7



#62
4-Nitroaniline
Concen: 40.71 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

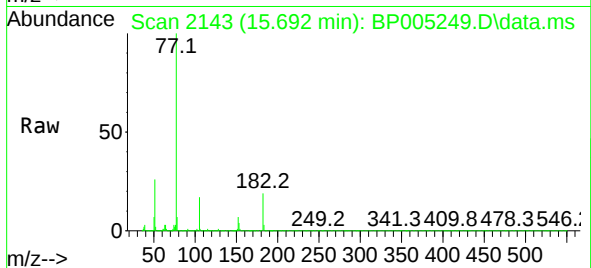
Tgt Ion:	138	Resp:	41458
Ion Ratio	Lower	Upper	
138	100		
92	77.4	20.7	60.7#
108	127.4	47.8	87.8#



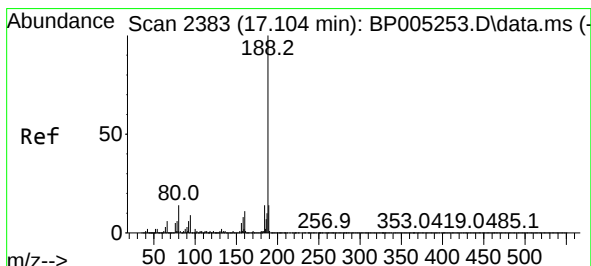
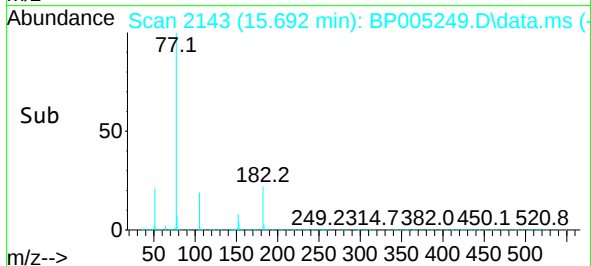
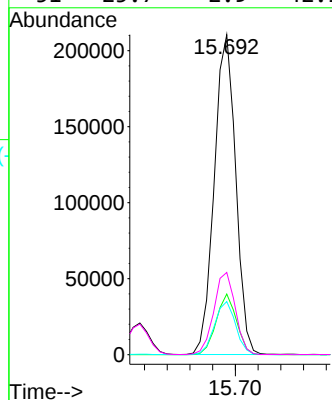


#63
Azobenzene
Concen: 53.98 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

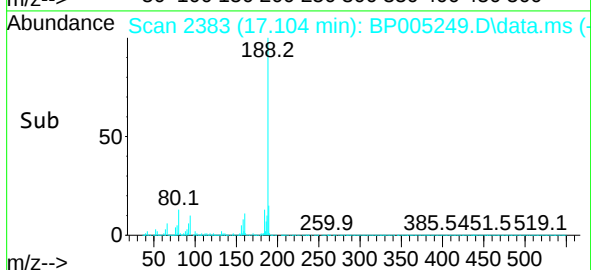
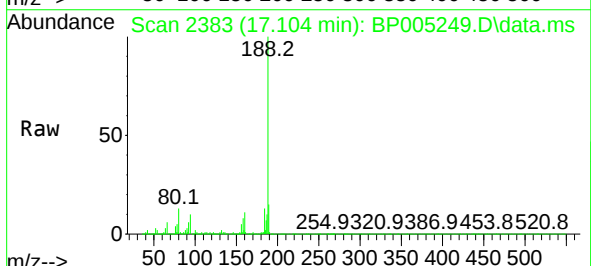
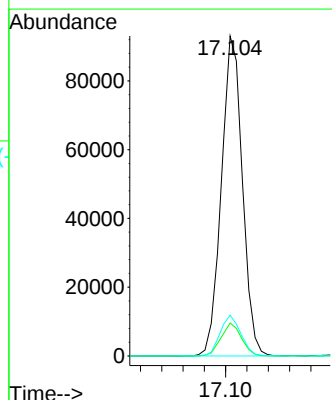


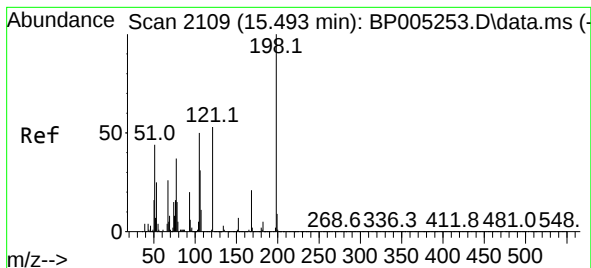
Tgt Ion	Ratio	Lower	Upper
77	100		
182	18.9	16.9	56.9
105	16.6	5.6	45.6
51	25.7	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.3	6.2	9.2#
80	12.7	6.2	9.2#

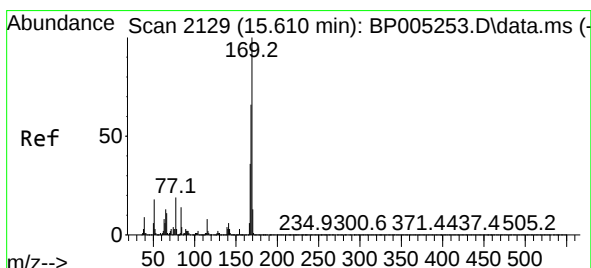
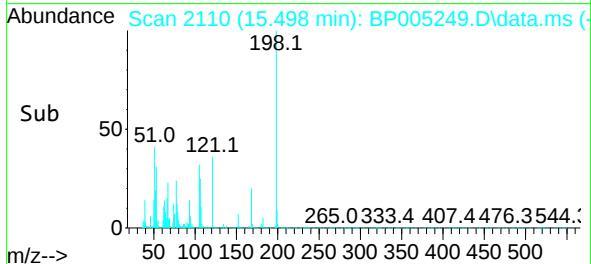
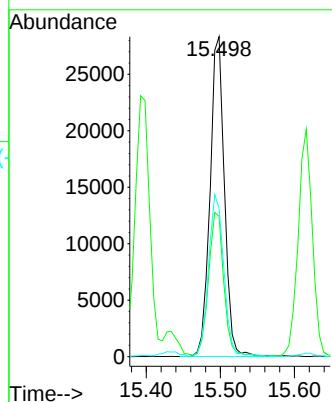
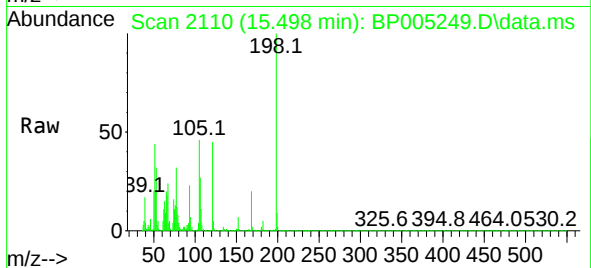




#65
4,6-Dinitro-2-methylphenol
Concen: 41.27 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

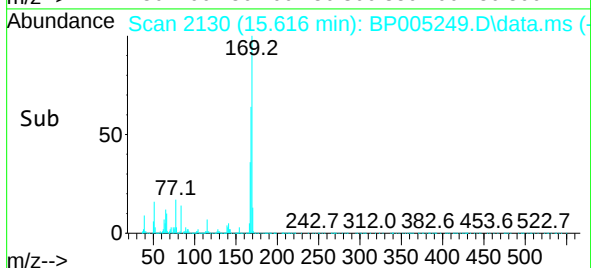
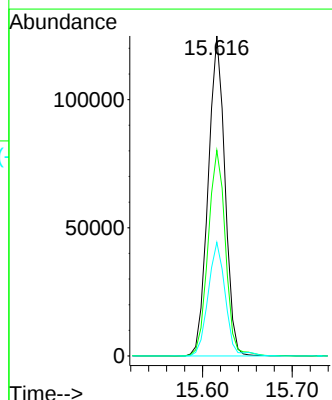
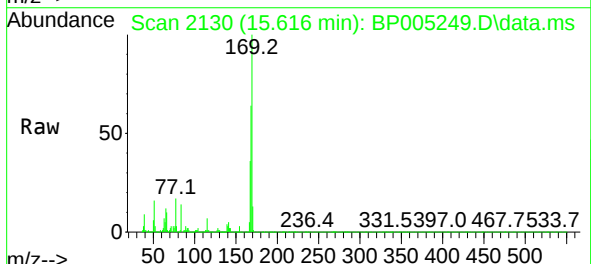
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

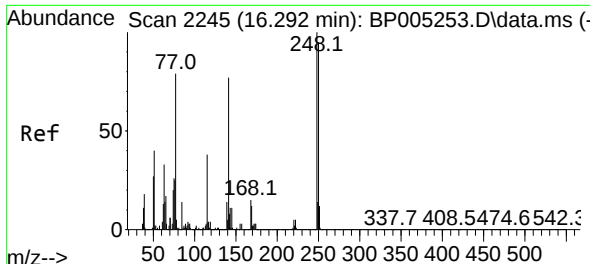
Tgt Ion:198 Resp: 38248
Ion Ratio Lower Upper
198 100
51 43.8 6.4 46.4
105 46.4 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 39.64 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:169 Resp: 161820
Ion Ratio Lower Upper
169 100
168 64.3 53.8 80.6
167 35.5 28.9 43.3

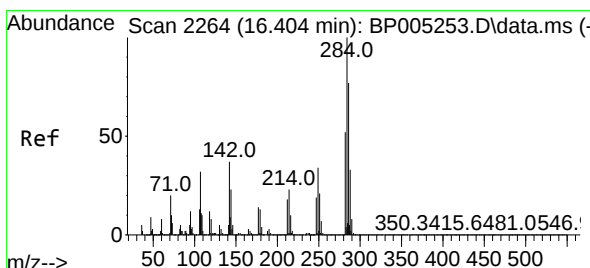
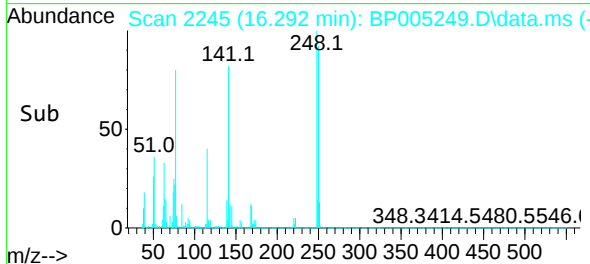
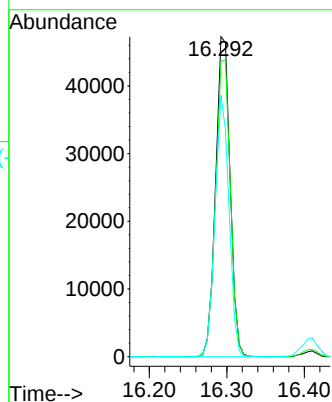
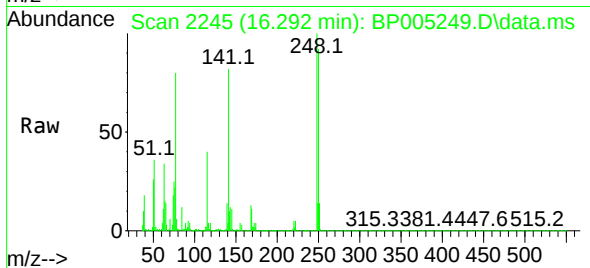




#67
4-Bromophenyl-phenylether
Concen: 41.78 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

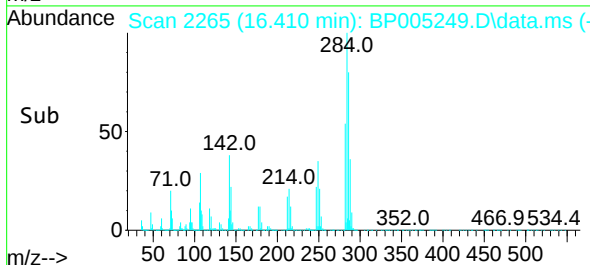
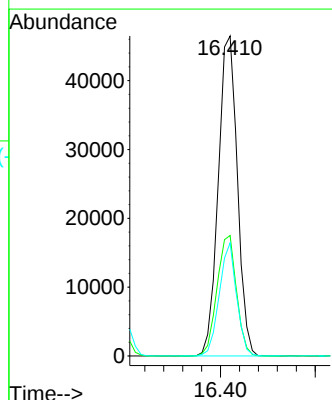
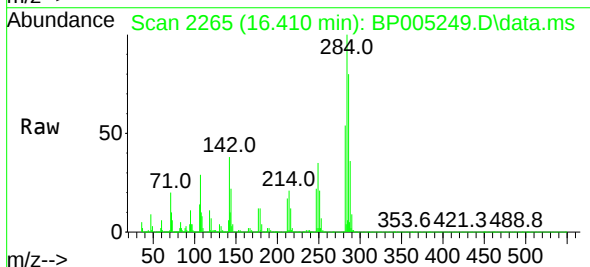
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

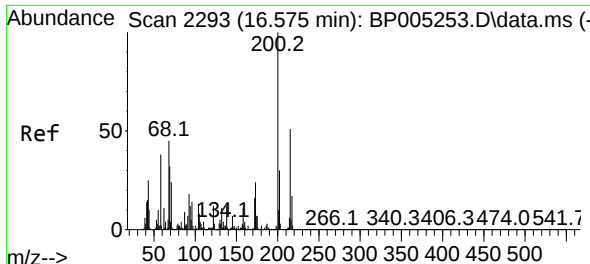
Tgt Ion:248 Resp: 61465
Ion Ratio Lower Upper
248 100
250 92.4 76.7 115.1
141 81.7 53.0 79.6#



#68
Hexachlorobenzene
Concen: 39.39 ng
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:284 Resp: 65181
Ion Ratio Lower Upper
284 100
142 37.7 24.2 36.4#
249 35.4 23.8 35.8

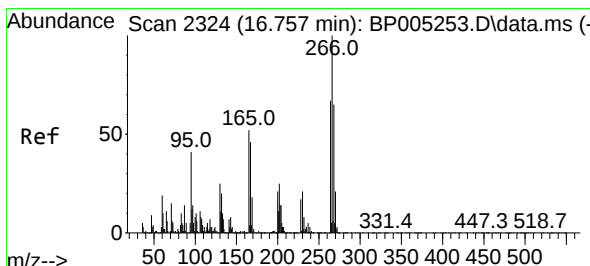
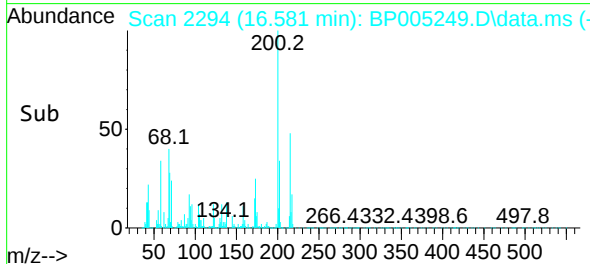
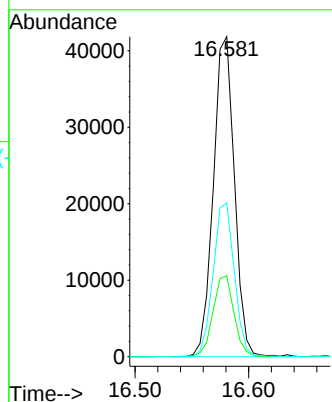
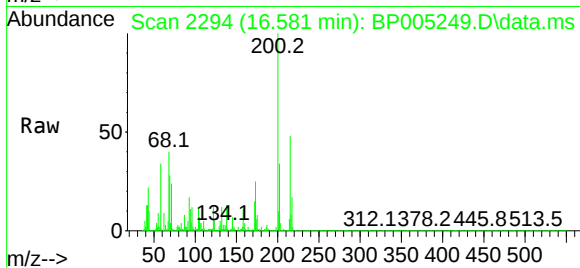




#69
Atrazine
Concen: 39.86 ng
RT: 16.581 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

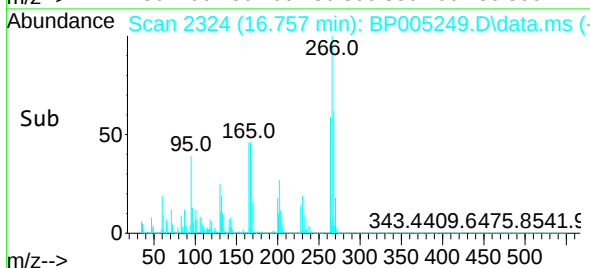
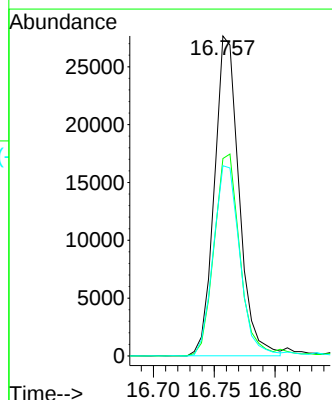
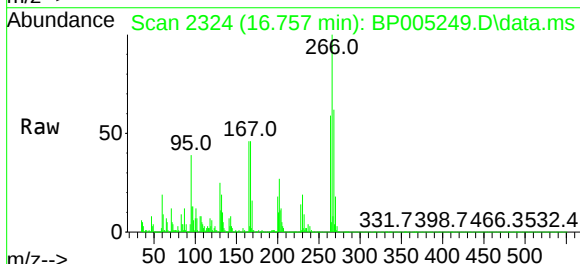
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

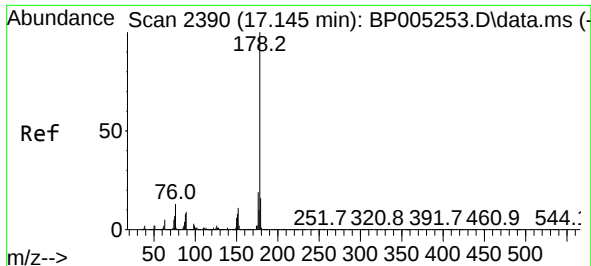
Tgt Ion:200 Resp: 54037
Ion Ratio Lower Upper
200 100
173 25.2 5.9 45.9
215 48.0 28.4 68.4



#70
Pentachlorophenol
Concen: 35.67 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:266 Resp: 38974
Ion Ratio Lower Upper
266 100
268 61.7 51.1 76.7
264 59.4 50.6 76.0

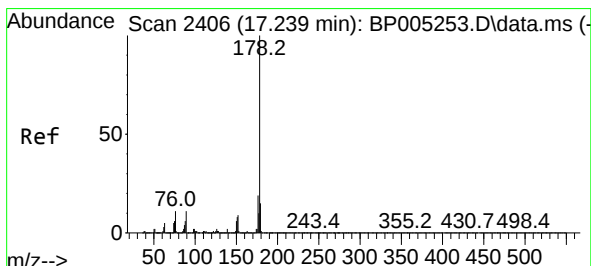
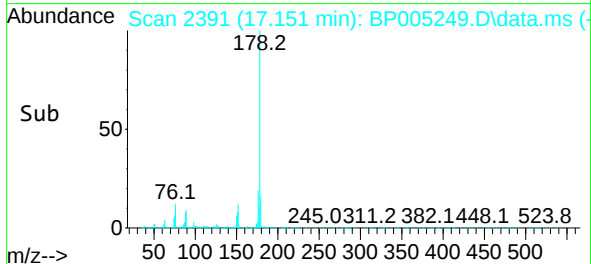
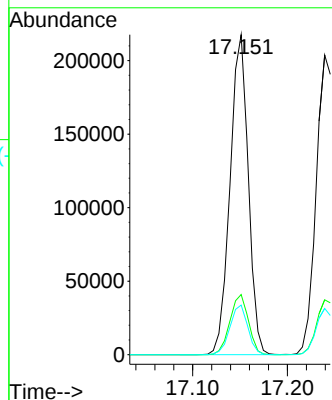
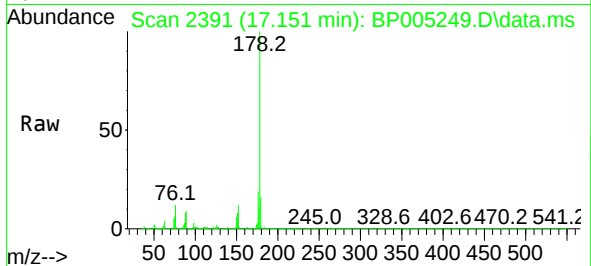




#71
Phenanthrene
Concen: 39.43 ng
RT: 17.151 min Scan# 2391
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

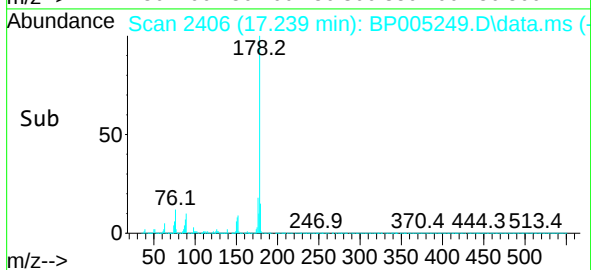
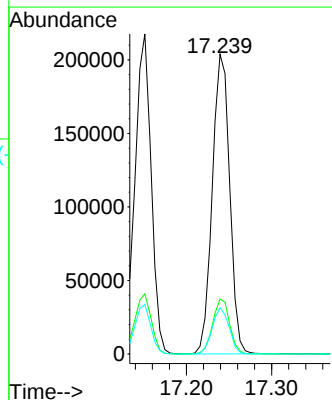
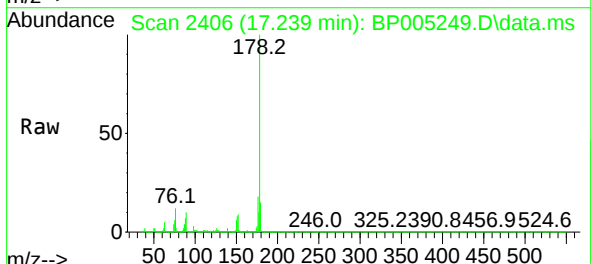
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

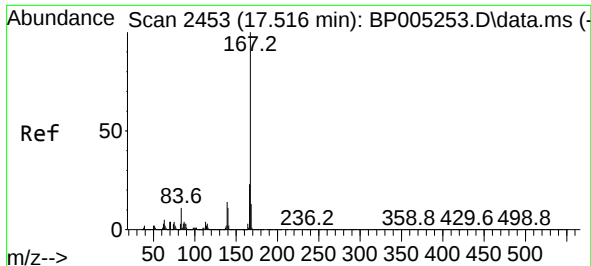
Tgt Ion:178 Resp: 290278
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 40.13 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:178 Resp: 288667
Ion Ratio Lower Upper
178 100
176 18.3 15.0 22.4
179 15.4 12.5 18.7

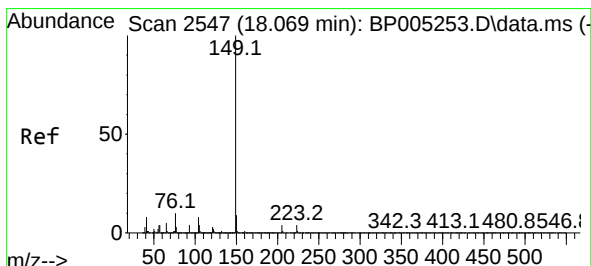
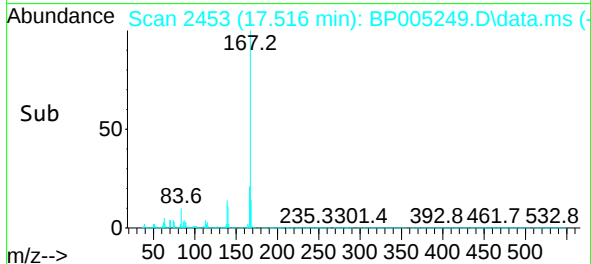
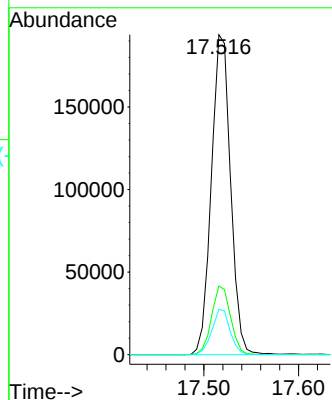
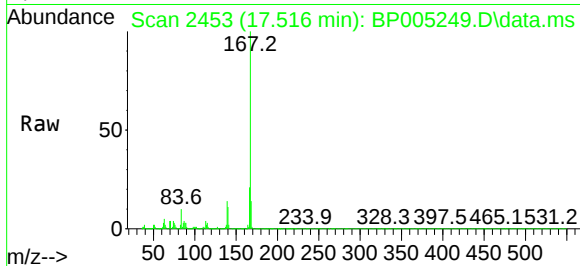




#73
 Carbazole
 Concen: 40.35 ng
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.000 min
 Lab File: BP005249.D
 Acq: 09 Apr 2021 13:38

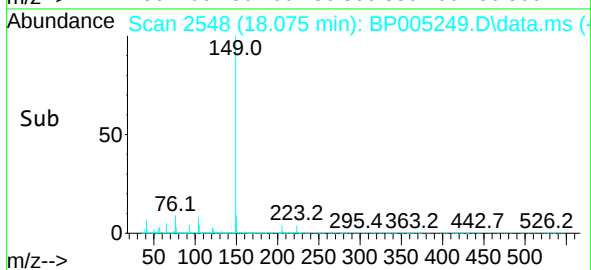
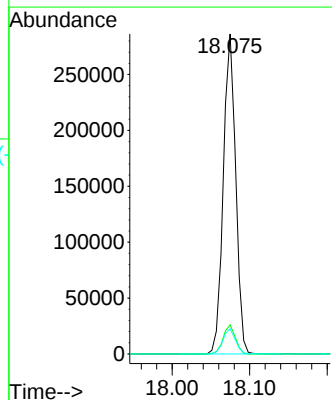
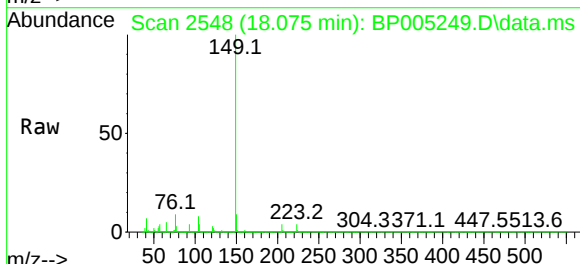
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

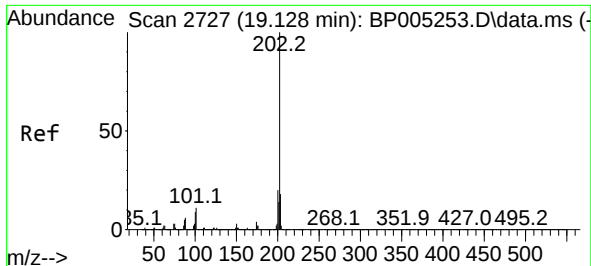
Tgt Ion:167 Resp: 272662
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.6 26.4
 139 14.2 10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 42.75 ng
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.006 min
 Lab File: BP005249.D
 Acq: 09 Apr 2021 13:38

Tgt Ion:149 Resp: 317921
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 7.9 3.4 5.0#

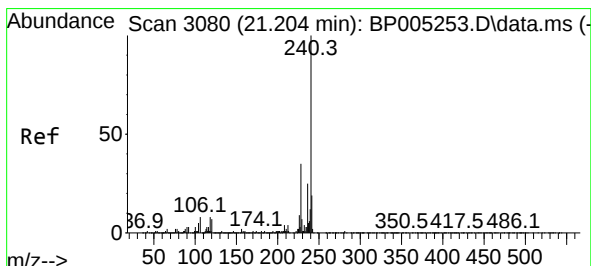
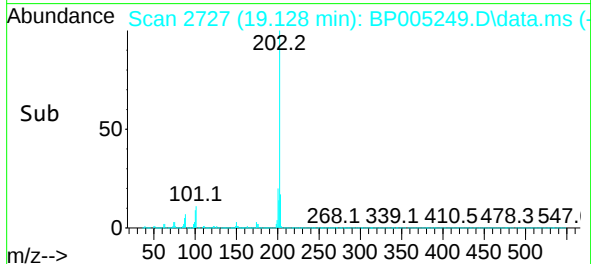
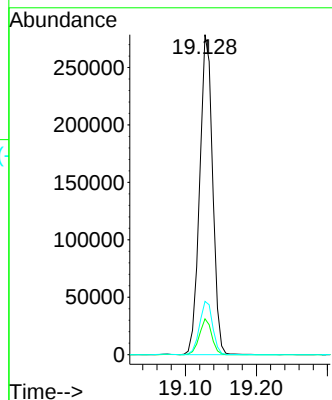
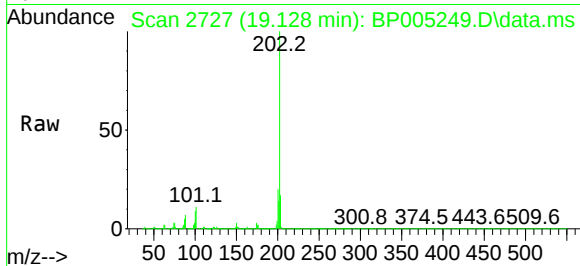




#75
Fluoranthene
Concen: 40.79 ng
RT: 19.128 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

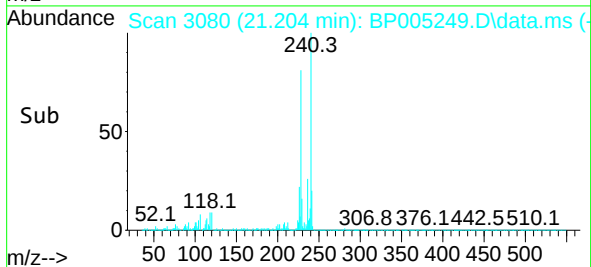
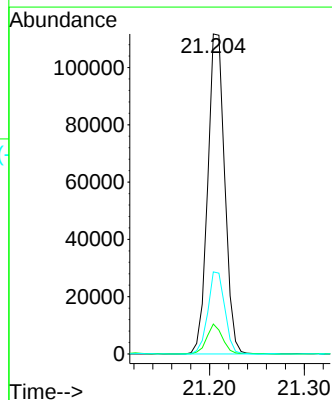
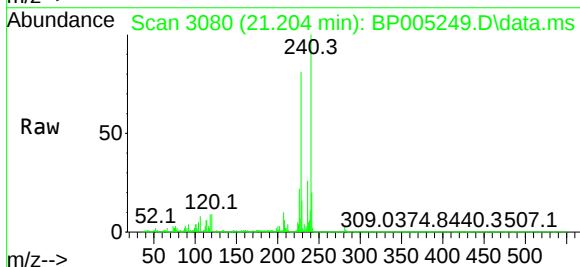
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

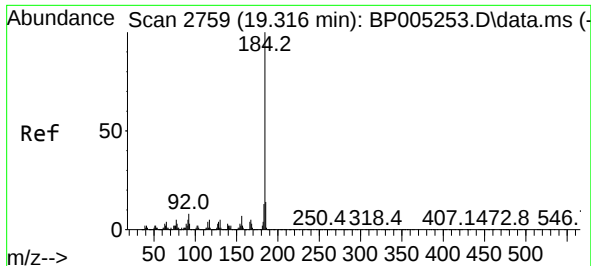
Tgt Ion:202 Resp: 353283
Ion Ratio Lower Upper
202 100
101 11.2 0.0 29.4
203 16.6 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:240 Resp: 138775
Ion Ratio Lower Upper
240 100
120 9.3 7.8 11.6
236 25.6 20.8 31.2

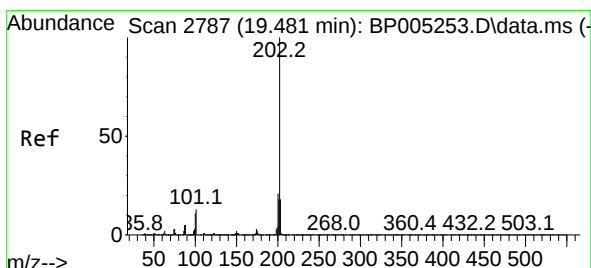
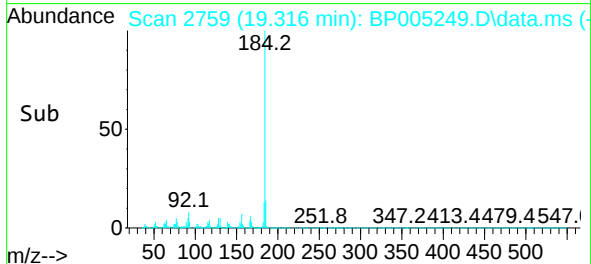
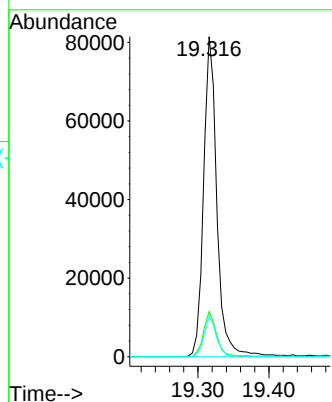
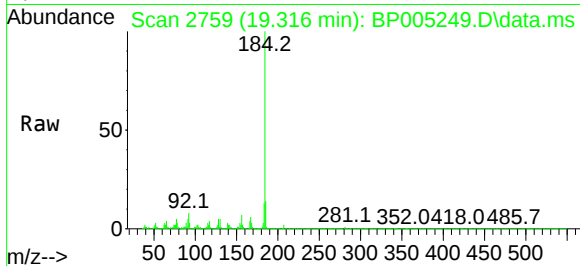




#77
Benzidine
Concen: 34.85 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

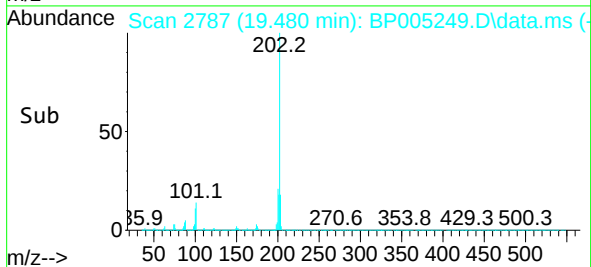
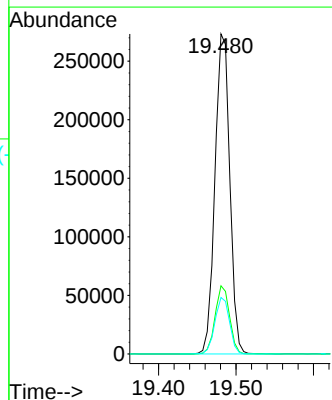
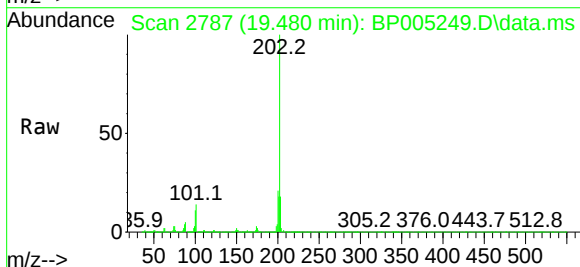
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

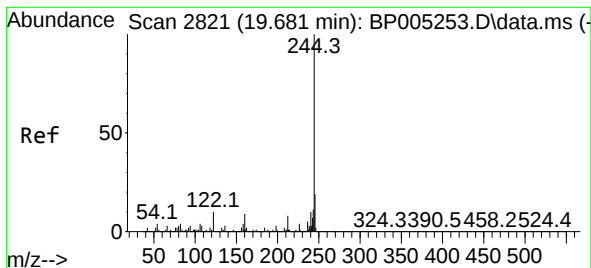
Tgt Ion:184 Resp: 106124
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 12.6 9.6 14.4



#78
Pyrene
Concen: 38.00 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:202 Resp: 362326
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.7 14.2 21.2

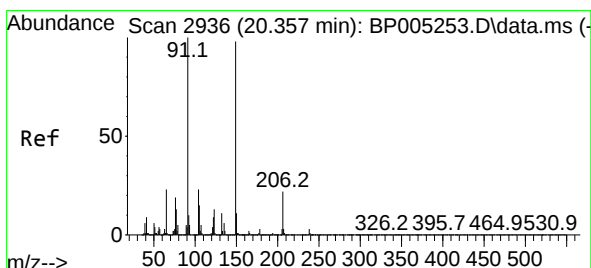
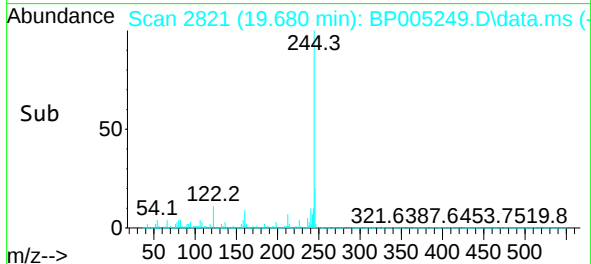
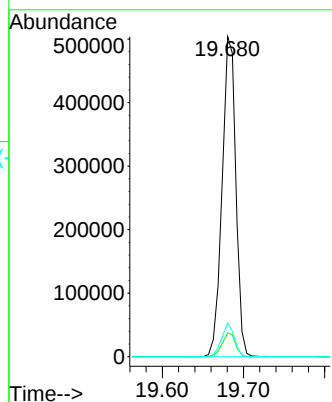
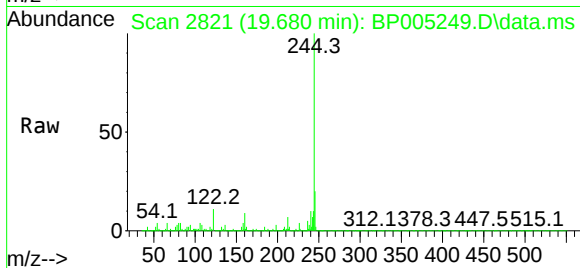




#79
Terphenyl-d14
Concen: 77.86 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

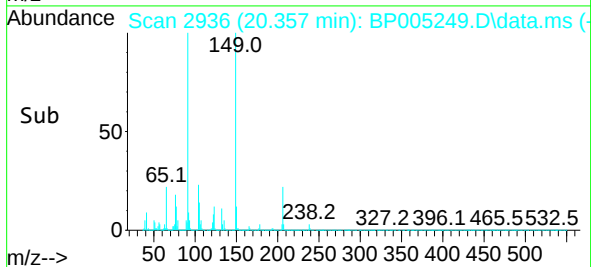
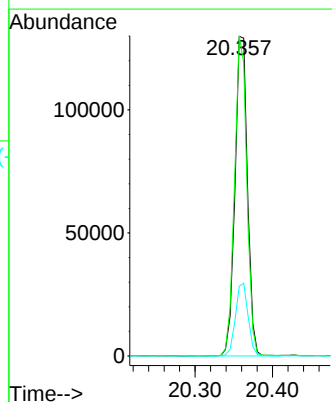
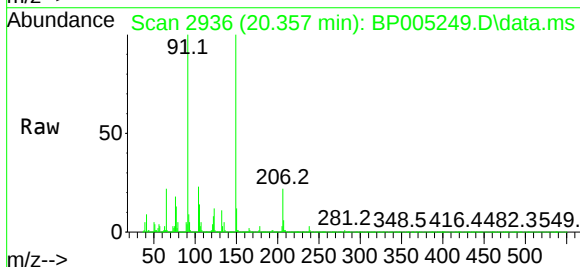
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

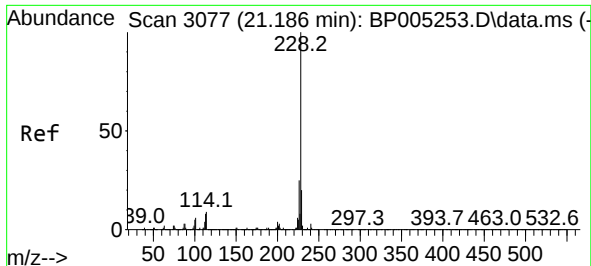
Tgt Ion:244 Resp: 593513
Ion Ratio Lower Upper
244 100
212 7.5 5.8 8.6
122 10.6 7.8 11.8



#80
Butylbenzylphthalate
Concen: 41.51 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:149 Resp: 146897
Ion Ratio Lower Upper
149 100
91 100.1 45.4 68.0#
206 21.8 17.1 25.7

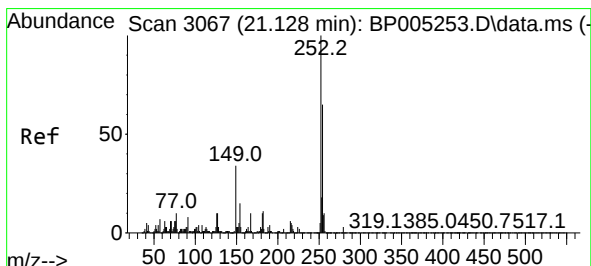
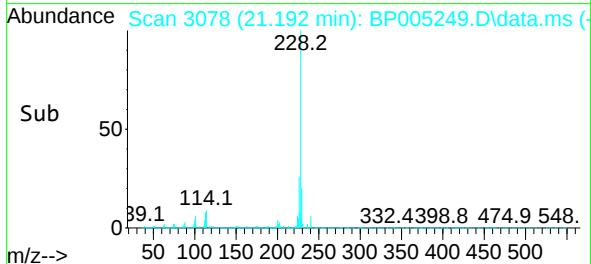
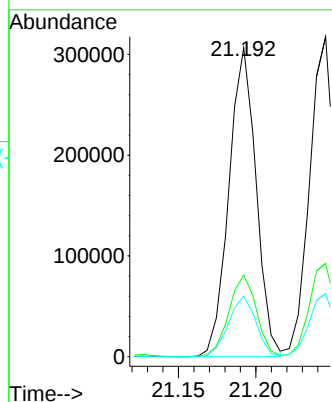
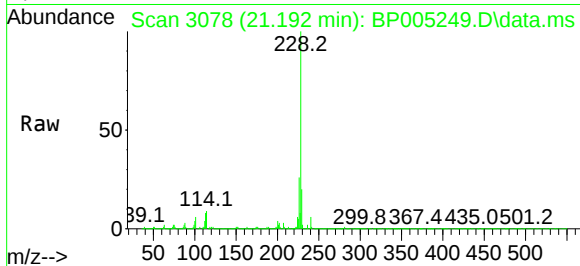




#81
Benzo(a)anthracene
Concen: 39.66 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

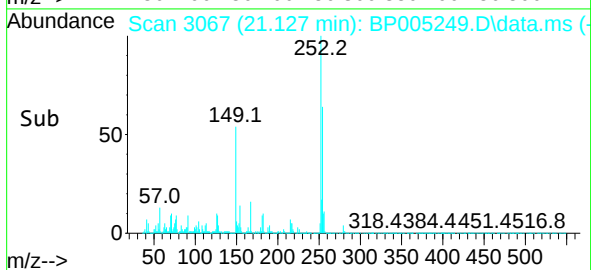
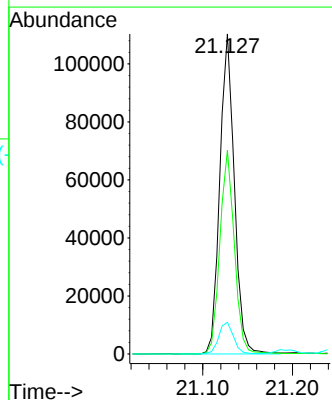
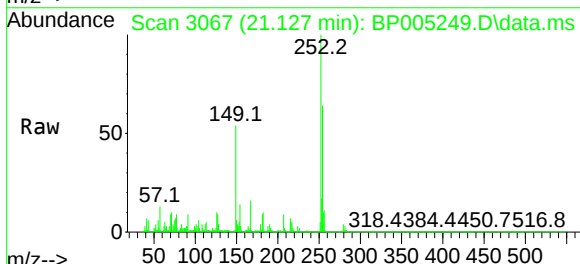
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

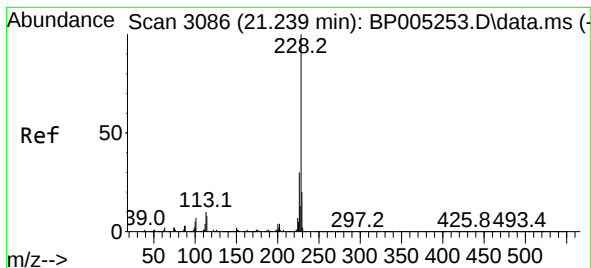
Tgt Ion:228 Resp: 373917
Ion Ratio Lower Upper
228 100
226 26.5 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 39.15 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:252 Resp: 124035
Ion Ratio Lower Upper
252 100
254 63.6 51.0 76.4
126 9.9 7.9 11.9





#83

Chrysene

Concen: 39.80 ng

RT: 21.245 min Scan# 3087

Delta R.T. 0.006 min

Lab File: BP005249.D

Acq: 09 Apr 2021 13:38

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

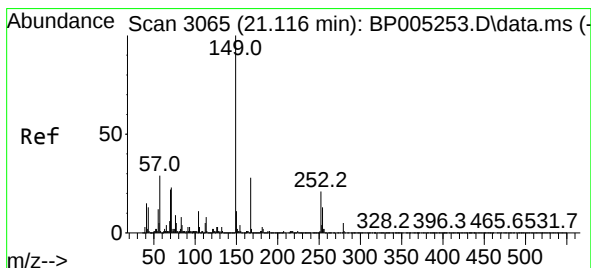
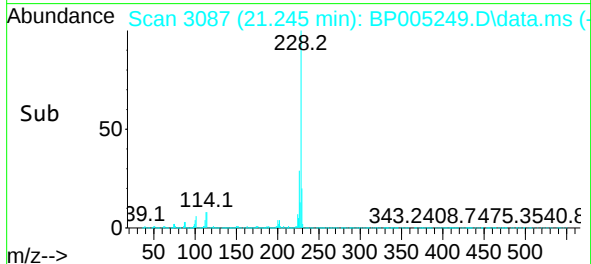
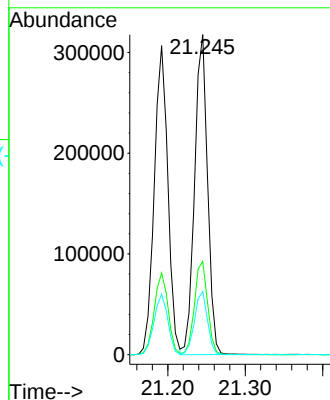
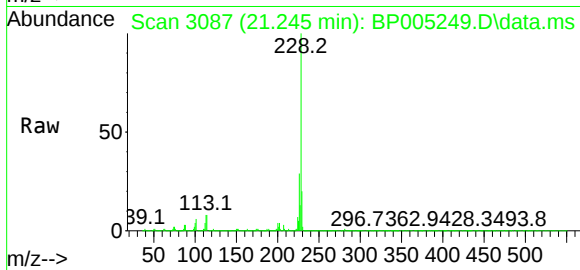
Tgt Ion:228 Resp: 368350

Ion Ratio Lower Upper

228 100

226 29.2 24.4 36.6

229 19.7 15.8 23.6



#84

Bis(2-ethylhexyl)phthalate

Concen: 43.52 ng

RT: 21.116 min Scan# 3065

Delta R.T. -0.000 min

Lab File: BP005249.D

Acq: 09 Apr 2021 13:38

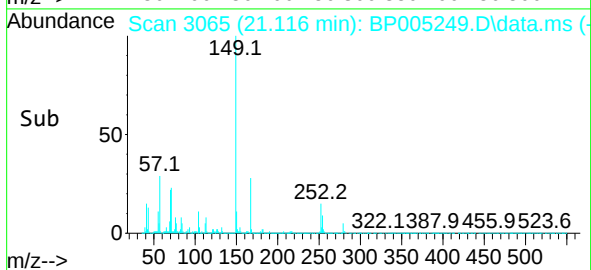
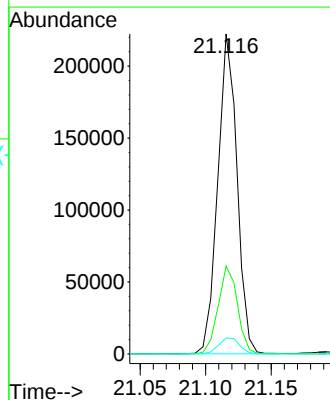
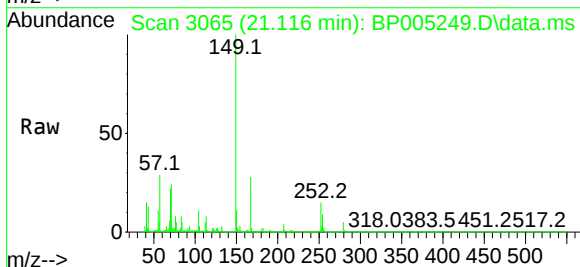
Tgt Ion:149 Resp: 225772

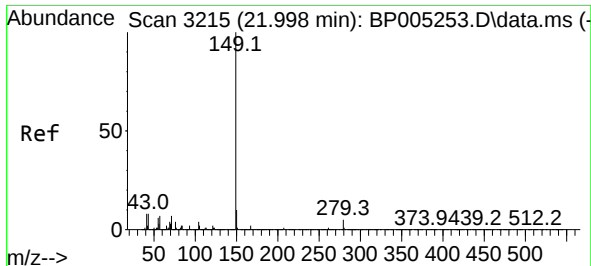
Ion Ratio Lower Upper

149 100

167 27.5 22.6 34.0

279 5.0 4.2 6.2

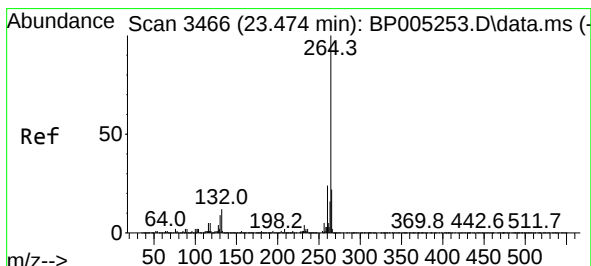
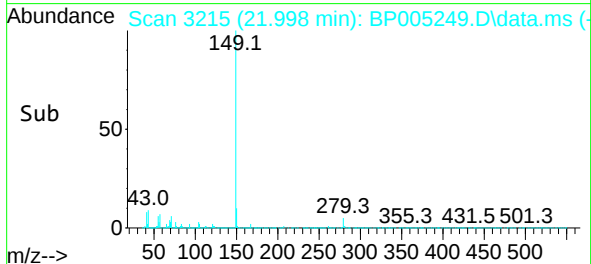
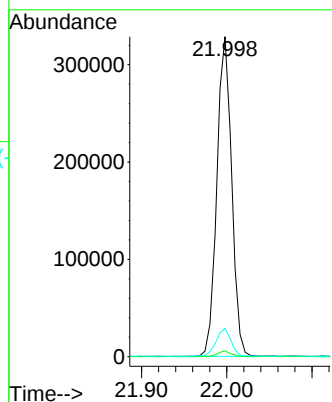
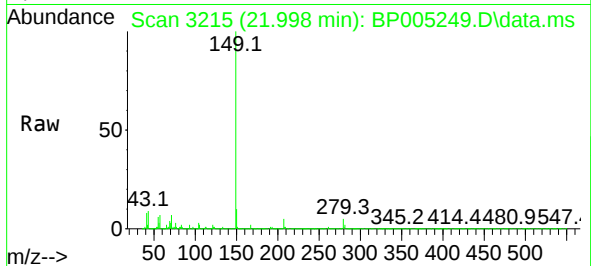




#85
Di-n-octyl phthalate
Concen: 45.24 ng
RT: 21.998 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

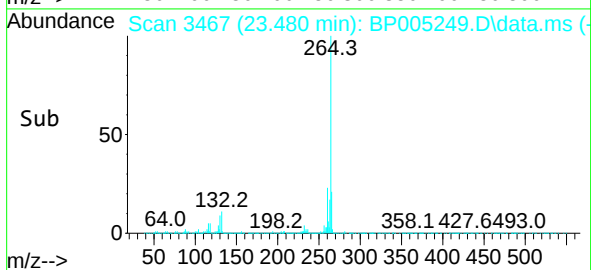
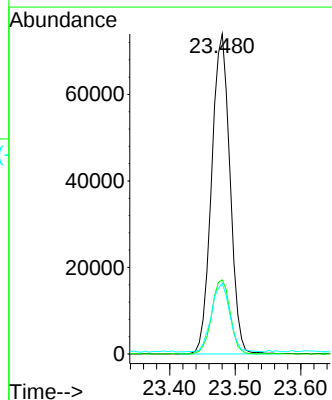
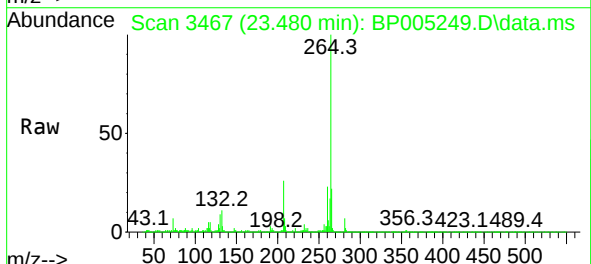
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

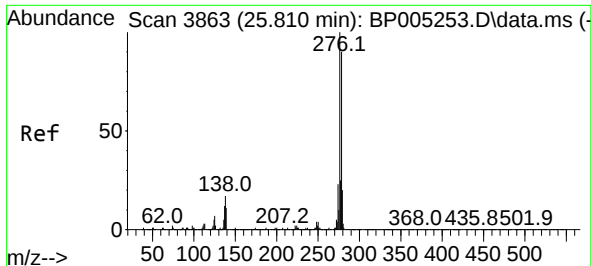
Tgt Ion:149 Resp: 395732
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 8.9 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.480 min Scan# 3467
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:264 Resp: 143620
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 22.0 17.4 26.2

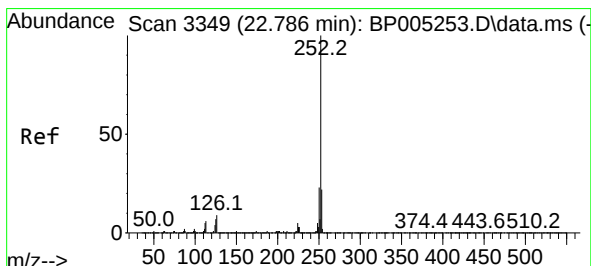
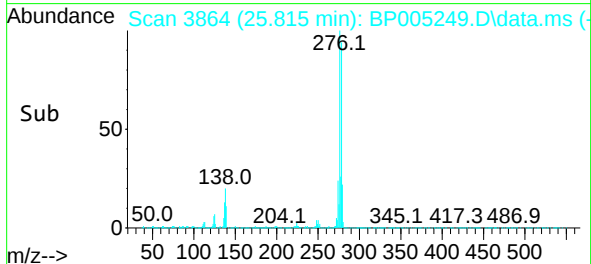
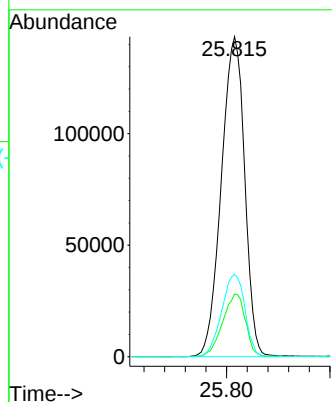
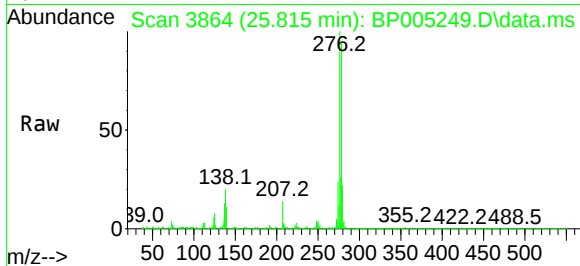




#87
Indeno(1,2,3-cd)pyrene
Concen: 41.64 ng
RT: 25.815 min Scan# 3864
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

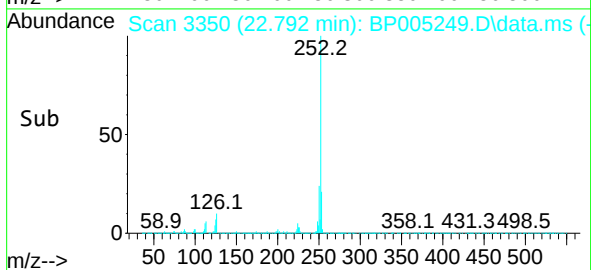
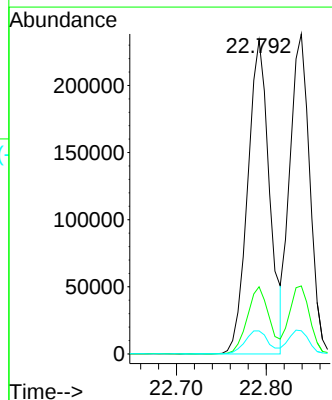
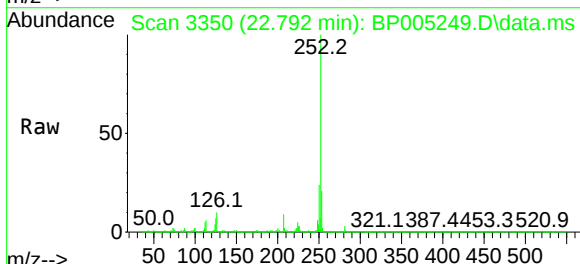
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

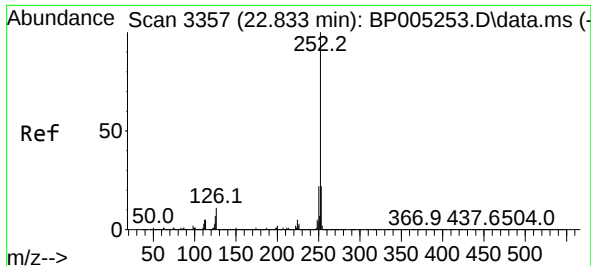
Tgt Ion:276 Resp: 448412
Ion Ratio Lower Upper
276 100
138 19.1 18.7 28.1
277 25.7 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 38.71 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:252 Resp: 394779
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 7.3 7.3 10.9

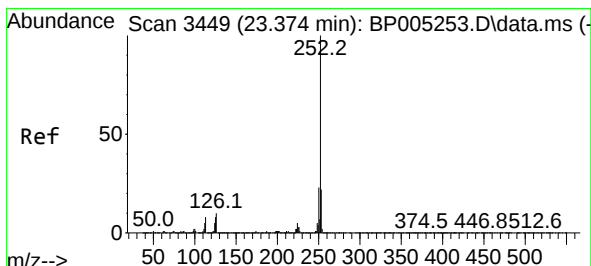
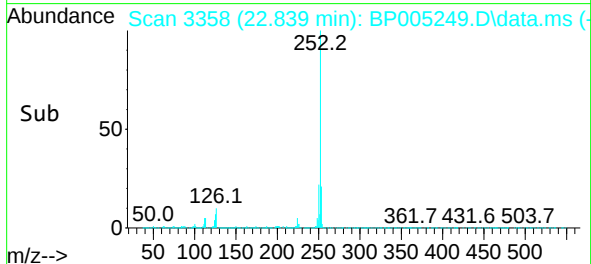
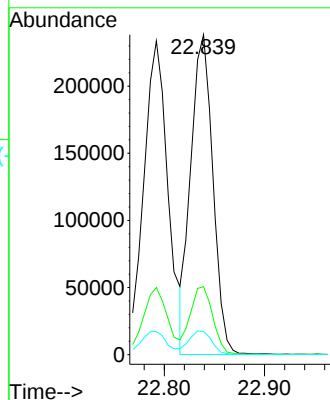
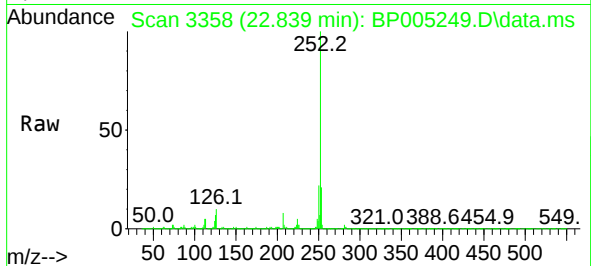




#89
Benzo(k)fluoranthene
Concen: 37.35 ng
RT: 22.839 min Scan# 3358
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

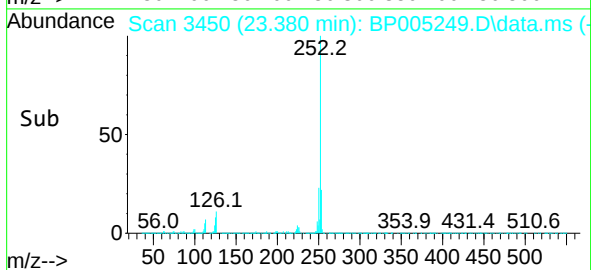
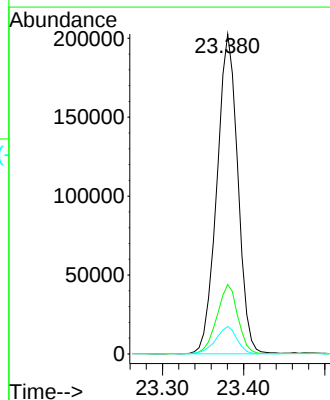
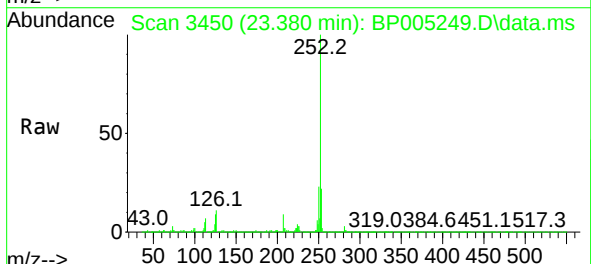
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

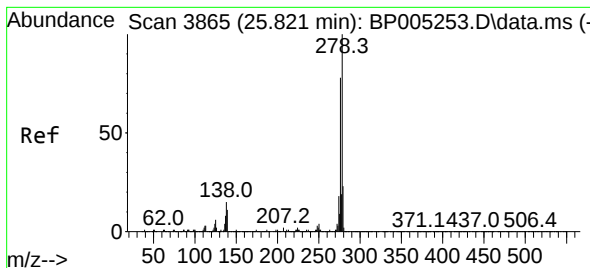
Tgt Ion:252 Resp: 365050
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 7.3 7.4 11.2#



#90
Benzo(a)pyrene
Concen: 39.68 ng
RT: 23.380 min Scan# 3450
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:252 Resp: 362851
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 8.6 8.2 12.4

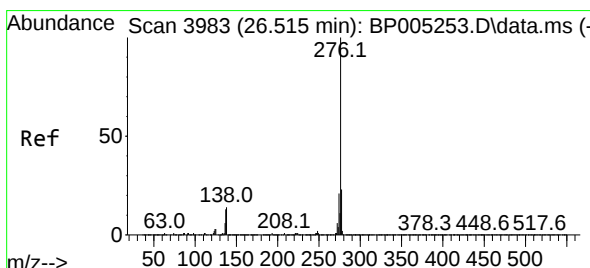
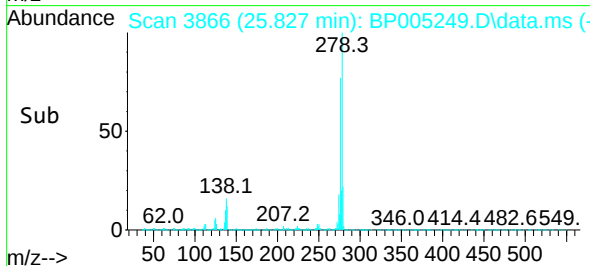
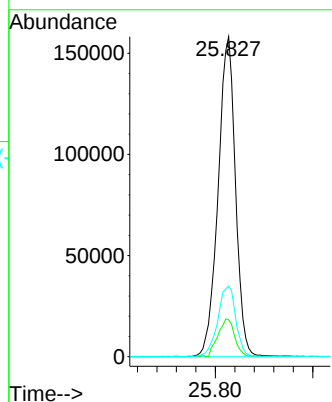
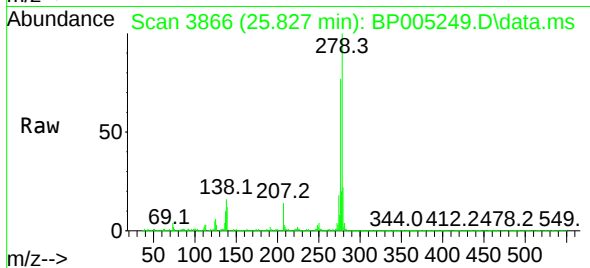




#91
Dibenzo(a,h)anthracene
Concen: 42.13 ng
RT: 25.827 min Scan# 3866
Delta R.T. 0.006 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 392345
Ion Ratio Lower Upper
278 100
139 11.5 12.4 18.6#
279 22.1 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 41.70 ng
RT: 26.527 min Scan# 3985
Delta R.T. 0.012 min
Lab File: BP005249.D
Acq: 09 Apr 2021 13:38

Tgt Ion:276 Resp: 374741
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 16.3 16.6 24.8#

