

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040821\
 Data File : BP005233.D
 Acq On : 08 Apr 2021 12:26
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Quant Time: Apr 08 14:15:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 12:33:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	23094	20.00	ng	0.00
21) Naphthalene-d8	10.481	136	85778	20.00	ng	# 0.00
39) Acenaphthene-d10	14.351	164	59574	20.00	ng	0.00
64) Phenanthrene-d10	17.110	188	127420	20.00	ng	# 0.00
76) Chrysene-d12	21.215	240	148870	20.00	ng	0.00
86) Perylene-d12	23.492	264	159271	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.287	112	125957	83.93	ng	0.00
7) Phenol-d6	6.875	99	175385	81.59	ng	0.00
23) Nitrobenzene-d5	8.851	82	158403	79.23	ng	0.00
42) 2,4,6-Tribromophenol	15.851	330	73022	94.08	ng	0.00
45) 2-Fluorobiphenyl	12.963	172	335801	76.25	ng	0.00
79) Terphenyl-d14	19.692	244	619027	75.70	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.222	88	34858	53.34	ng	# 94
3) Pyridine	3.622	79	81023	49.87	ng	94
4) n-Nitrosodimethylamine	3.534	42	25087	43.18	ng	# 93
6) Aniline	7.022	93	99617	40.90	ng	# 89
8) 2-Chlorophenol	7.257	128	63617	40.19	ng	83
9) Benzaldehyde	6.840	77	39635	36.21	ng	# 80
10) Phenol	6.899	94	86416	39.23	ng	85
11) bis(2-Chloroethyl)ether	7.122	93	65175	40.41	ng	96
12) 1,3-Dichlorobenzene	7.575	146	68057	38.70	ng	# 92
13) 1,4-Dichlorobenzene	7.722	146	69436	38.89	ng	94
14) 1,2-Dichlorobenzene	8.040	146	66394	38.77	ng	96
15) Benzyl Alcohol	7.940	79	62124	37.46	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.222	45	48068	40.63	ng	92
17) 2-Methylphenol	8.140	107	56136	39.93	ng	# 92
18) Hexachloroethane	8.757	117	26169	38.46	ng	96
19) n-Nitroso-di-n-propyla...	8.498	70	54795	39.30	ng	# 92
20) 3+4-Methylphenols	8.469	107	77831	40.54	ng	92
22) Acetophenone	8.516	105	98476	39.93	ng	97
24) Nitrobenzene	8.893	77	80591	38.25	ng	# 79
25) Isophorone	9.416	82	149411	40.49	ng	# 89
26) 2-Nitrophenol	9.598	139	35725	43.72	ng	# 73
27) 2,4-Dimethylphenol	9.669	122	53286	40.55	ng	89
28) bis(2-Chloroethoxy)met...	9.898	93	75635	40.50	ng	98
29) 2,4-Dichlorophenol	10.134	162	60380	41.07	ng	94
30) 1,2,4-Trichlorobenzene	10.345	180	66628	40.35	ng	96
31) Naphthalene	10.528	128	193186	39.87	ng	100
32) Benzoic acid	9.840	122	41177	42.21	ng	# 78
33) 4-Chloroaniline	10.651	127	79623	40.61	ng	# 87
34) Hexachlorobutadiene	10.810	225	45541	42.85	ng	97
35) Caprolactam	11.451	113	21768	45.12	ng	90
36) 4-Chloro-3-methylphenol	11.787	107	71725	40.38	ng	# 83
37) 2-Methylnaphthalene	12.151	142	140294	40.10	ng	# 96
38) 1-Methylnaphthalene	12.375	142	132963	40.54	ng	97
40) 1,2,4,5-Tetrachloroben...	12.522	216	76625	39.50	ng	98
41) Hexachlorocyclopentadiene	12.498	237	36747	34.82	ng	94
43) 2,4,6-Trichlorophenol	12.775	196	53370	39.80	ng	96

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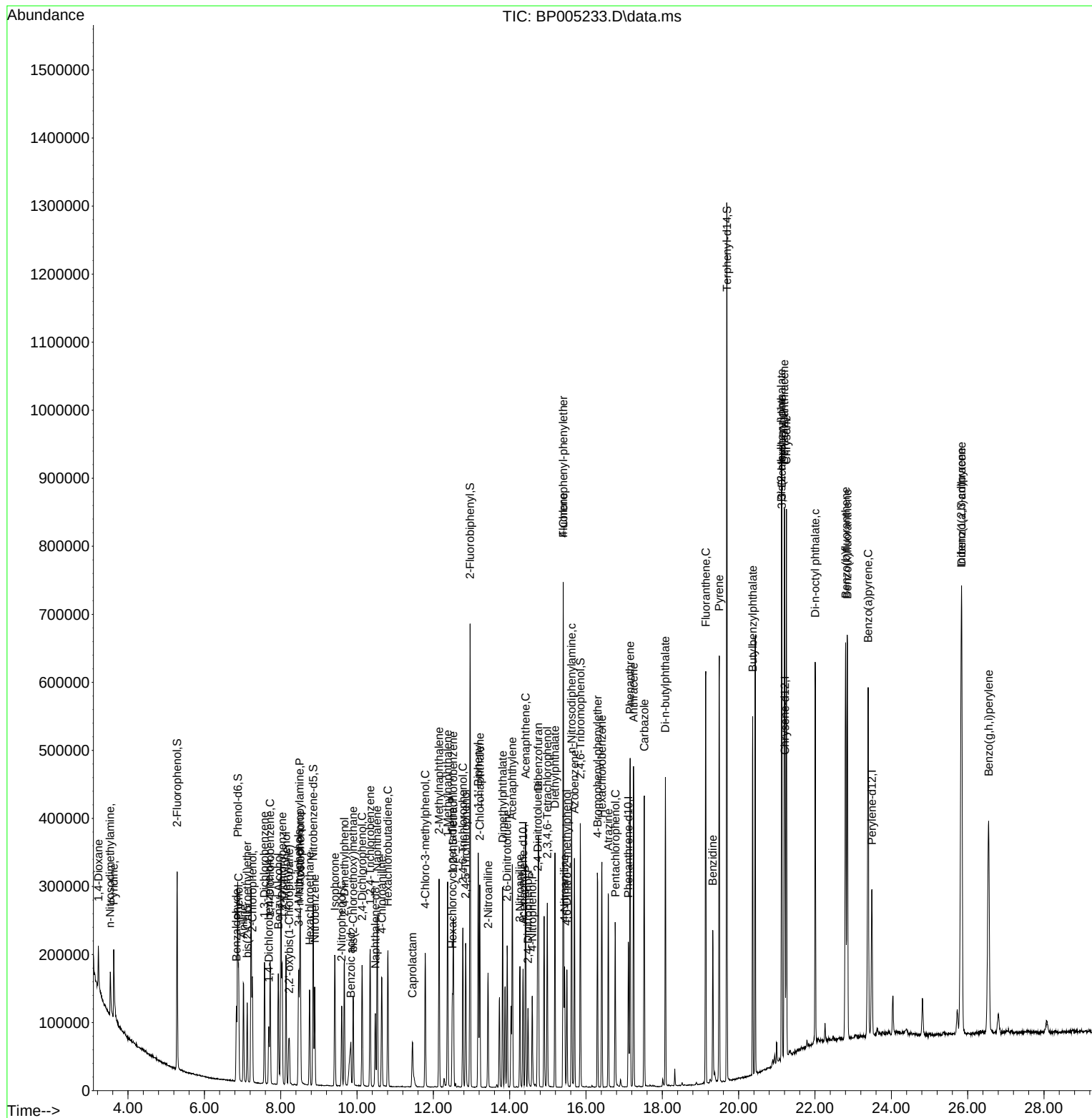
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44) 2,4,5-Trichlorophenol	12.845	196	57365	39.50	ng	# 94
46) 1,1'-Biphenyl	13.175	154	171788	37.81	ng	97
47) 2-Chloronaphthalene	13.216	162	142258	38.46	ng	99
48) 2-Nitroaniline	13.433	65	46594	39.54	ng	# 59
49) Acenaphthylene	14.069	152	219867	38.22	ng	99
50) Dimethylphthalate	13.816	163	172906	37.68	ng	# 99
51) 2,6-Dinitrotoluene	13.933	165	41295	38.19	ng	# 67
52) Acenaphthene	14.416	154	135747	38.35	ng	98
53) 3-Nitroaniline	14.269	138	41022	41.21	ng	# 71
54) 2,4-Dinitrophenol	14.480	184	26122	39.89	ng	# 83
55) Dibenzofuran	14.751	168	225334	38.84	ng	98
56) 4-Nitrophenol	14.592	139	35173	43.08	ng	# 53
57) 2,4-Dinitrotoluene	14.733	165	59046	41.34	ng	# 64
58) Fluorene	15.404	166	181215	38.69	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.986	232	55362	41.33	ng	92
60) Diethylphthalate	15.186	149	170048	37.89	ng	97
61) 4-Chlorophenyl-phenyle...	15.404	204	97518	39.22	ng	93
62) 4-Nitroaniline	15.439	138	43989	43.02	ng	79
63) Azobenzene	15.698	77	187245	36.50	ng	90
65) 4,6-Dinitro-2-methylph...	15.498	198	41390	44.51	ng	94
66) n-Nitrosodiphenylamine	15.622	169	159155	38.86	ng	98
67) 4-Bromophenyl-phenylether	16.304	248	62867	42.58	ng	93
68) Hexachlorobenzene	16.416	284	71134	42.85	ng	97
69) Atrazine	16.586	200	56195	41.31	ng	92
70) Pentachlorophenol	16.769	266	46386	42.32	ng	97
71) Phenanthrene	17.157	178	288669	39.08	ng	99
72) Anthracene	17.245	178	286891	39.75	ng	99
73) Carbazole	17.527	167	272632	40.21	ng	98
74) Di-n-butylphthalate	18.080	149	302439	40.53	ng	# 98
75) Fluoranthene	19.139	202	359701	41.39	ng	98
77) Benzidine	19.321	184	123618	37.85	ng	98
78) Pyrene	19.492	202	371475	36.31	ng	99
80) Butylbenzylphthalate	20.368	149	142705	37.59	ng	# 76
81) Benzo(a)anthracene	21.198	228	394669	39.02	ng	97
82) 3,3'-Dichlorobenzidine	21.133	252	142332	41.87	ng	98
83) Chrysene	21.251	228	386712	38.96	ng	98
84) Bis(2-ethylhexyl)phtha...	21.121	149	209746	37.69	ng	# 97
85) Di-n-octyl phthalate	22.004	149	371713	39.61	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.833	276	491752	41.18	ng	97
88) Benzo(b)fluoranthene	22.804	252	418333	36.99	ng	98
89) Benzo(k)fluoranthene	22.851	252	411831	38.00	ng	98
90) Benzo(a)pyrene	23.392	252	392685	38.72	ng	97
91) Dibenzo(a,h)anthracene	25.845	278	427788	41.43	ng	96
92) Benzo(g,h,i)perylene	26.550	276	410420	41.19	ng	96

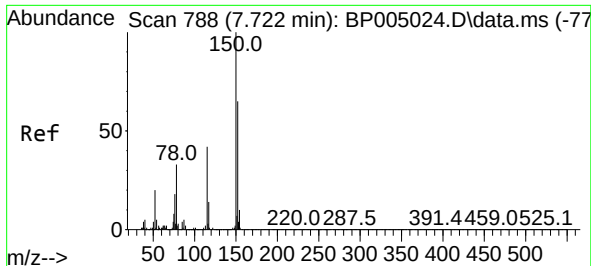
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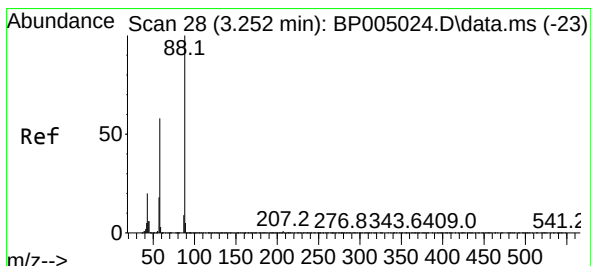
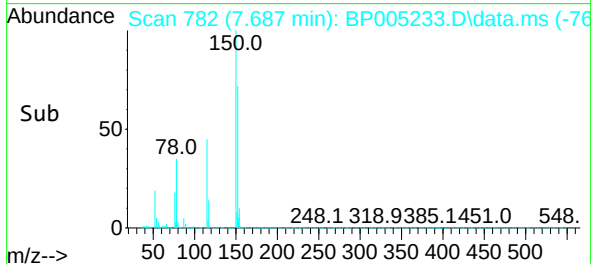
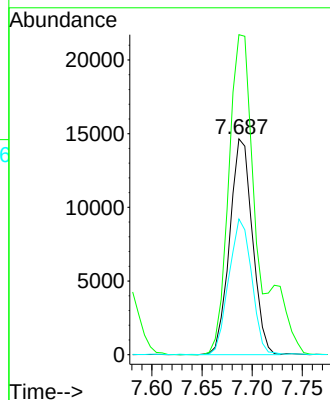
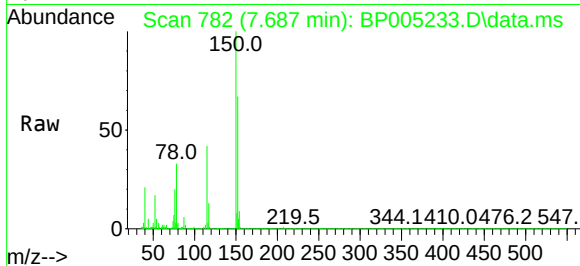




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.687 min Scan# 782
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

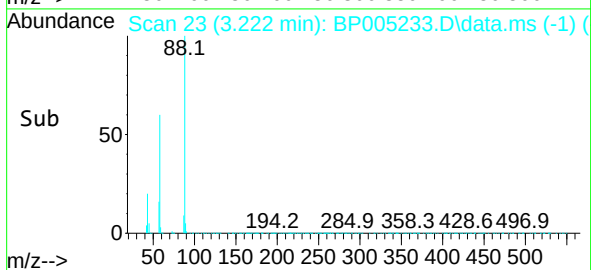
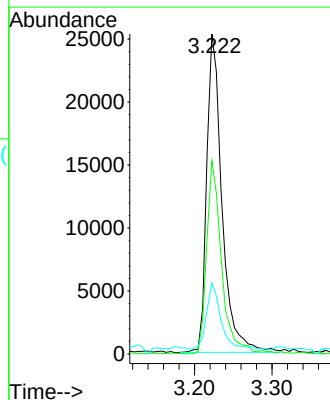
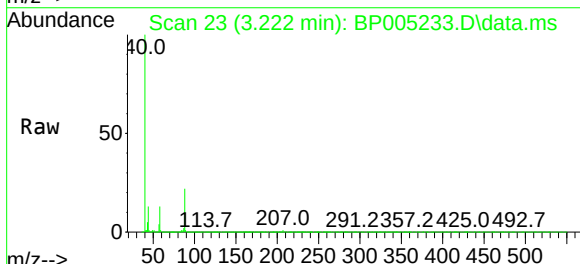
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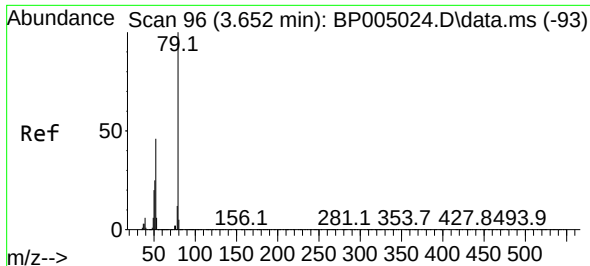
Tgt Ion:152 Resp: 23094
Ion Ratio Lower Upper
152 100
150 148.3 123.8 185.6
115 62.9 43.8 65.6



#2
1,4-Dioxane
Concen: 53.34 ng
RT: 3.222 min Scan# 23
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 88 Resp: 34858
Ion Ratio Lower Upper
88 100
58 58.3 44.2 66.4
43 23.8 15.2 22.8

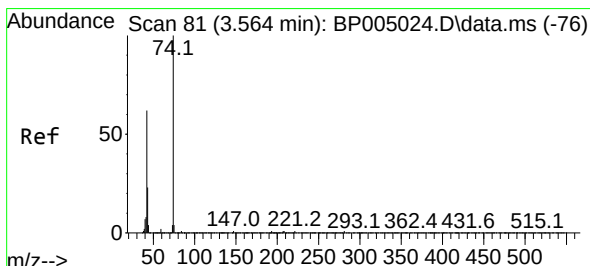
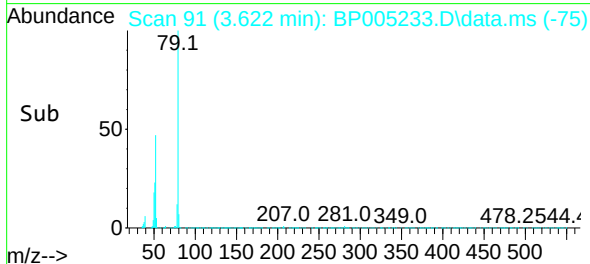
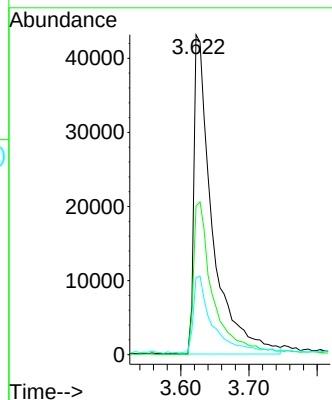
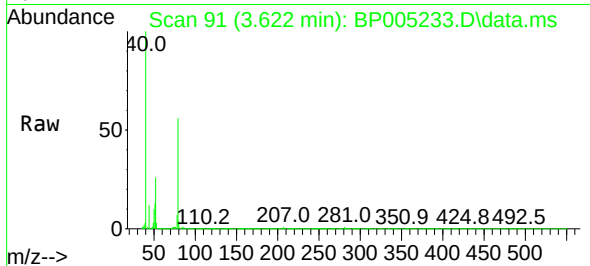




#3
Pyridine
Concen: 49.87 ng
RT: 3.622 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

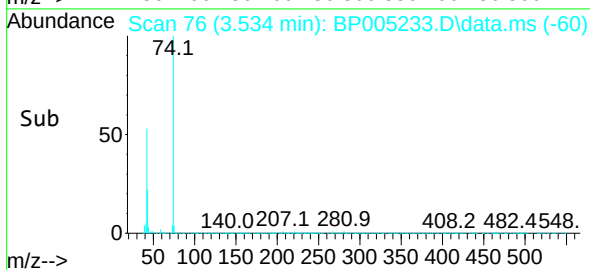
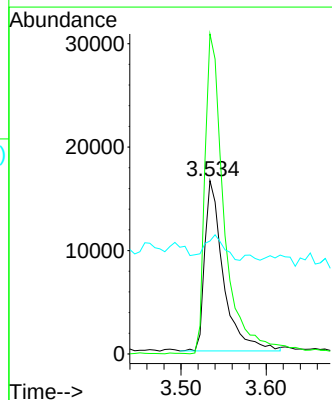
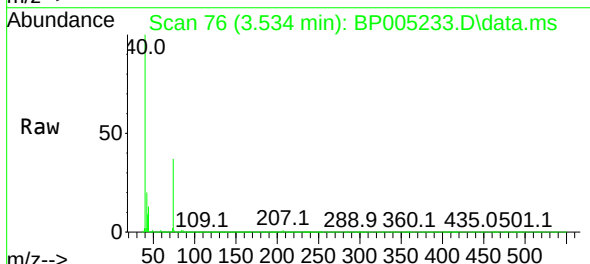
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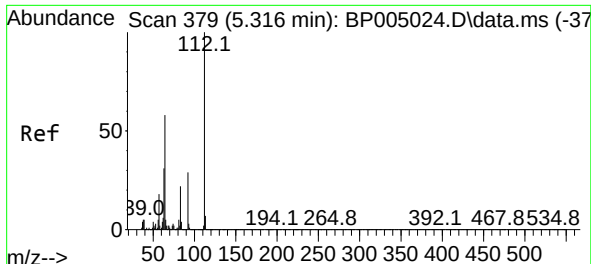
Tgt Ion: 79 Resp: 81023
Ion Ratio Lower Upper
79 100
52 46.4 41.3 61.9
51 24.1 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 43.18 ng
RT: 3.534 min Scan# 76
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 42 Resp: 25087
Ion Ratio Lower Upper
42 100
74 184.7 148.6 223.0
44 65.2 5.3 7.9

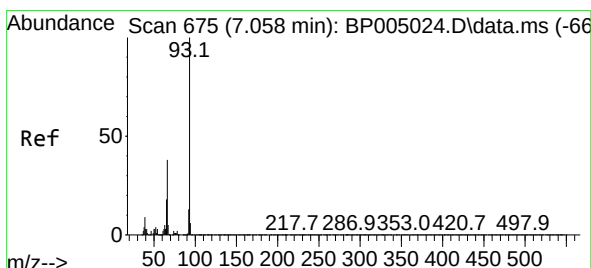
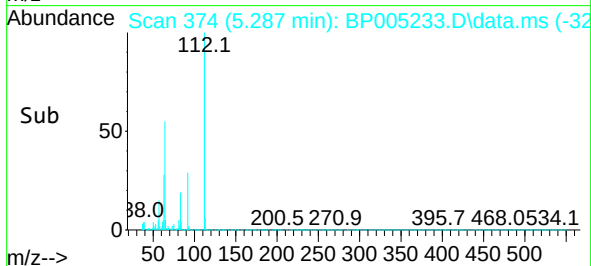
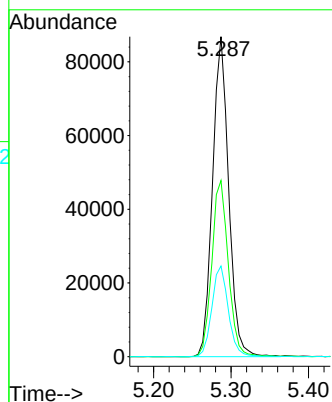
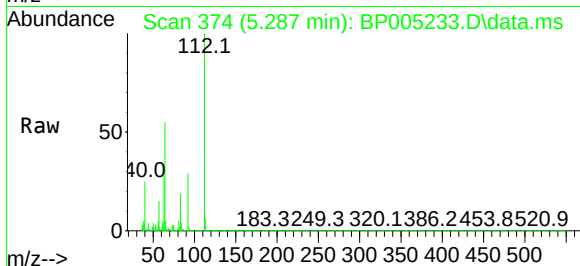




#5
2-Fluorophenol
Concen: 83.93 ng
RT: 5.287 min Scan# 374
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

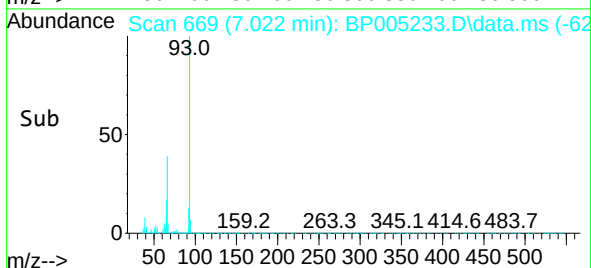
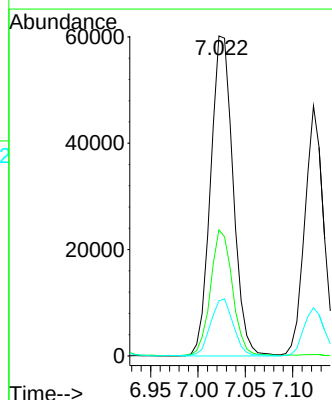
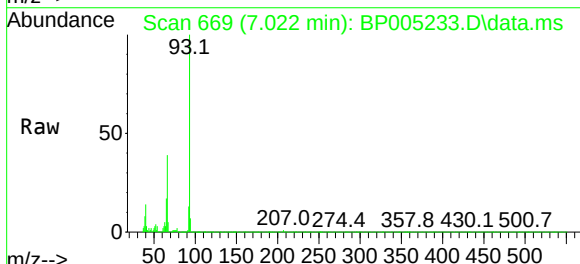
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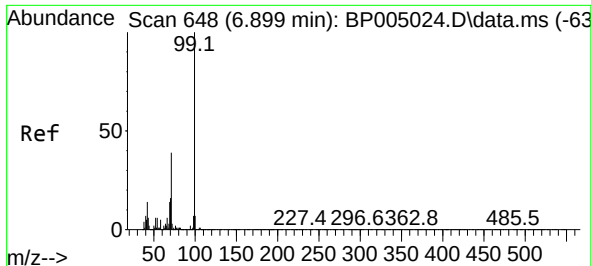
Tgt Ion:112 Resp: 125957
Ion Ratio Lower Upper
112 100
64 55.0 32.8 49.2#
63 28.4 17.0 25.4#



#6
Aniline
Concen: 40.90 ng
RT: 7.022 min Scan# 669
Delta R.T. -0.012 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 93 Resp: 99617
Ion Ratio Lower Upper
93 100
66 39.4 25.4 38.0#
65 17.2 12.5 18.7

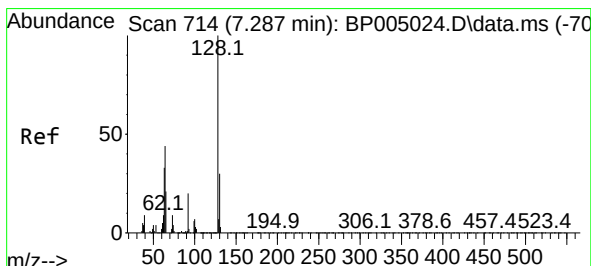
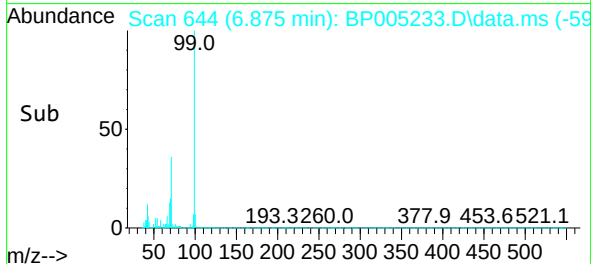
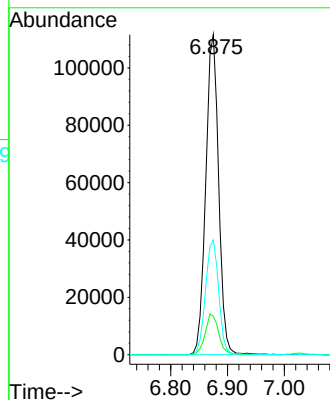
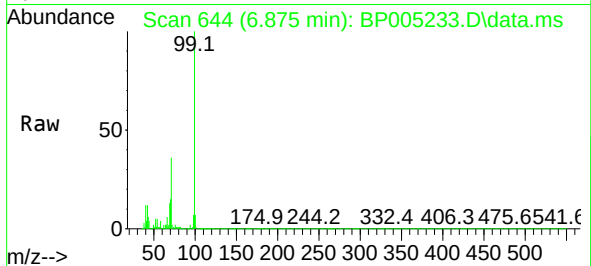




#7
Phenol-d6
Concen: 81.59 ng
RT: 6.875 min Scan# 644
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

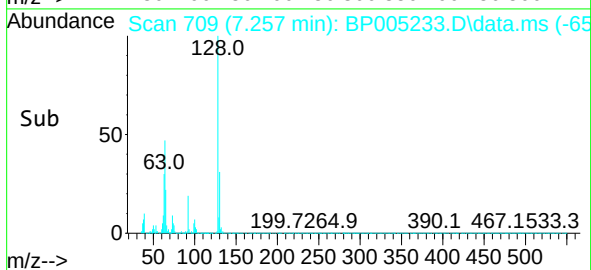
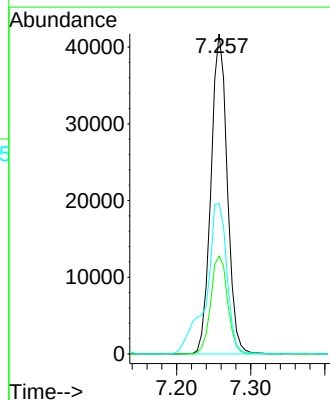
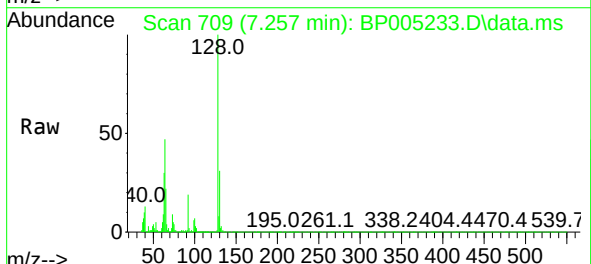
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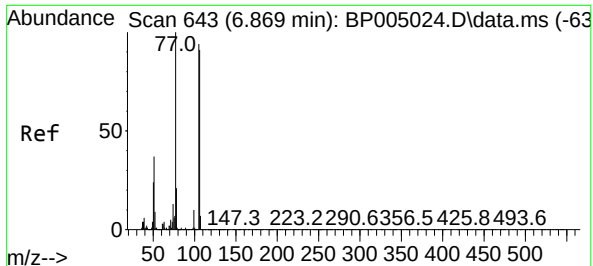
Tgt Ion: 99 Resp: 175385
Ion Ratio Lower Upper
99 100
42 12.0 8.6 13.0
71 35.9 23.4 35.2#



#8
2-Chlorophenol
Concen: 40.19 ng
RT: 7.257 min Scan# 709
Delta R.T. -0.006 min
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Tgt Ion: 128 Resp: 63617
Ion Ratio Lower Upper
128 100
130 30.6 13.0 53.0
64 47.0 10.4 50.4

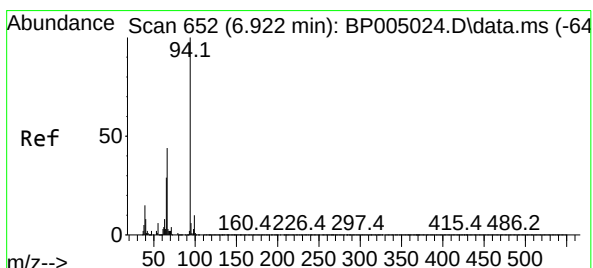
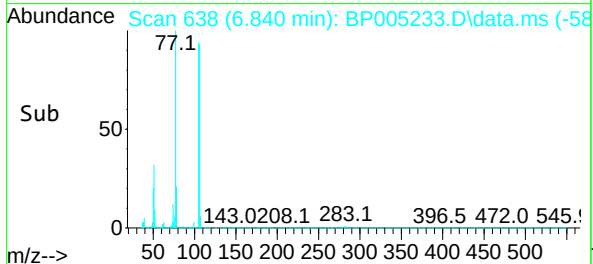
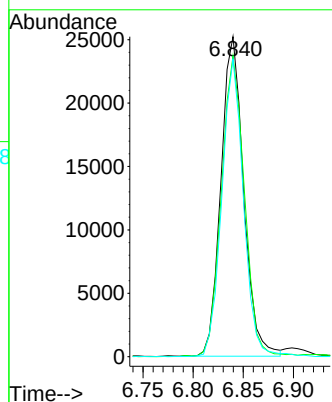
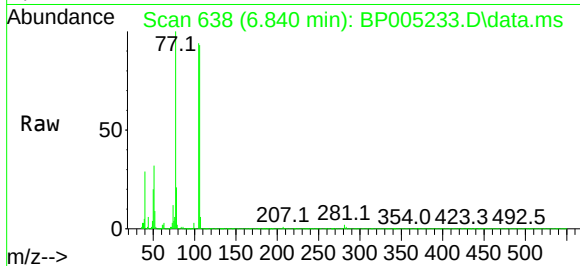




#9
Benzaldehyde
Concen: 36.21 ng
RT: 6.840 min Scan# 638
Delta R.T. -0.006 min
Lab File: BP005233.D
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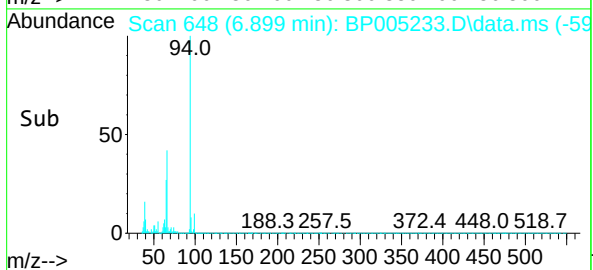
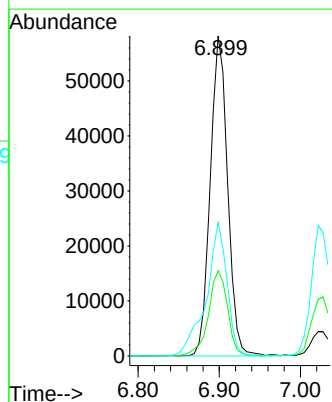
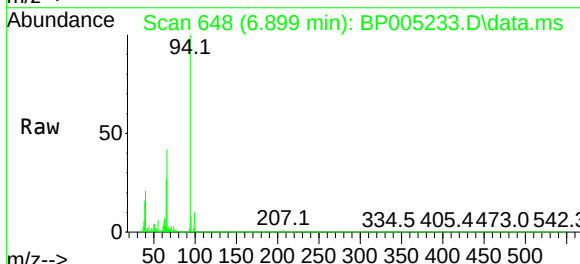
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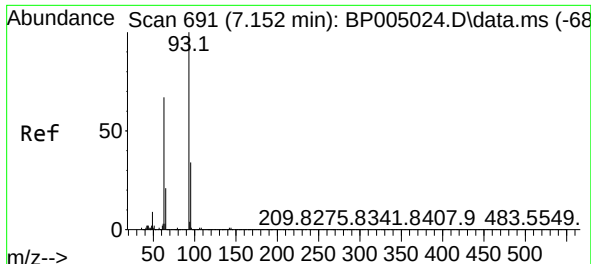
Tgt Ion: 77 Resp: 39635
Ion Ratio Lower Upper
77 100
105 93.9 97.1 137.1#
106 92.9 93.7 133.7#



#10
Phenol
Concen: 39.23 ng
RT: 6.899 min Scan# 648
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 86416
Ion Ratio Lower Upper
94 100
65 26.6 2.3 42.3
66 41.7 10.9 50.9

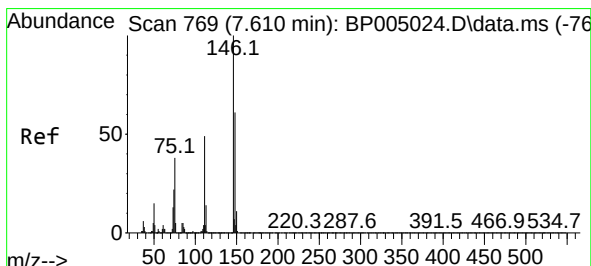
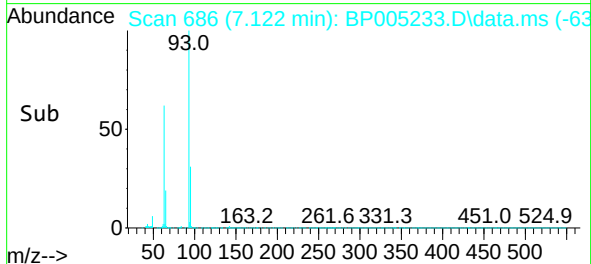
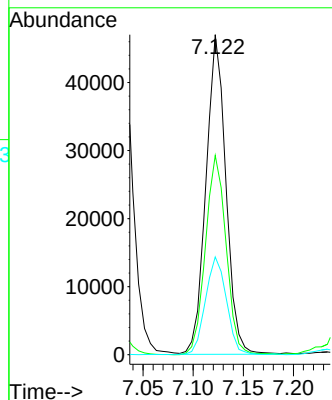
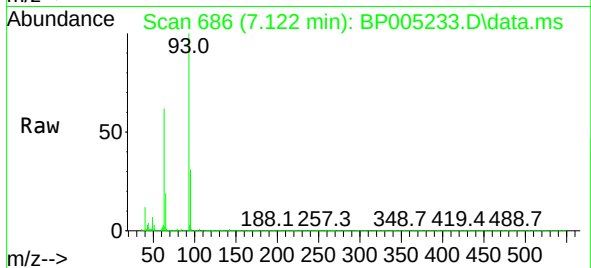




#11
bis(2-Chloroethyl)ether
Concen: 40.41 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

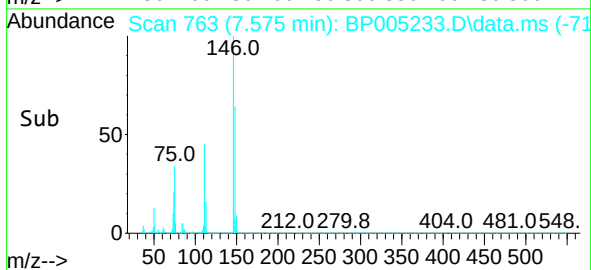
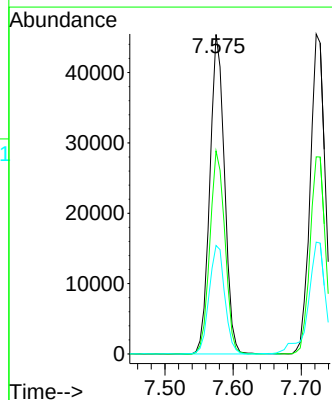
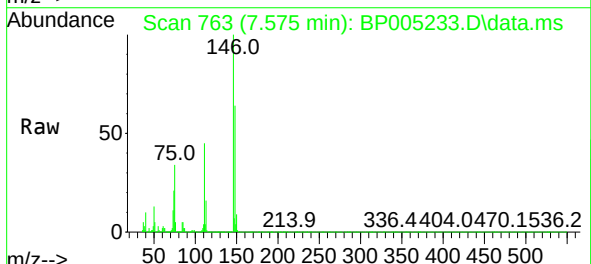
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

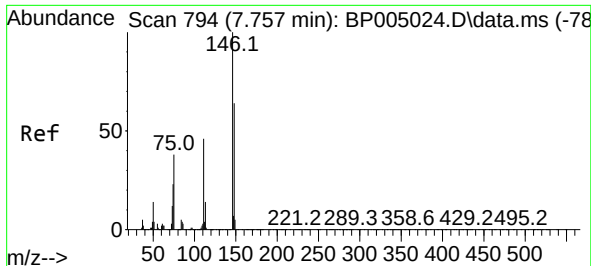
Tgt Ion: 93	Resp: 65175
Ion Ratio	Lower Upper
93 100	
63 62.3	39.0 79.0
95 30.6	12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 38.70 ng
RT: 7.575 min Scan# 763
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 146	Resp: 68057
Ion Ratio	Lower Upper
146 100	
148 63.5	52.5 78.7
75 34.0	18.1 27.1#

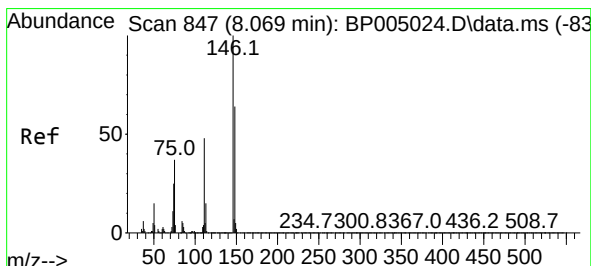
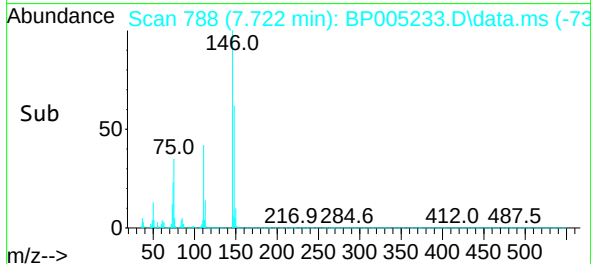
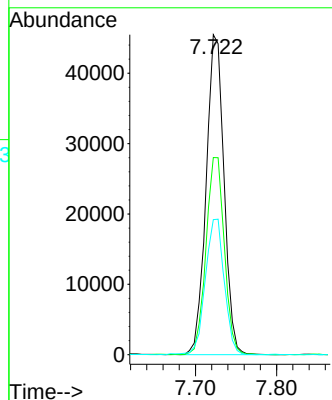
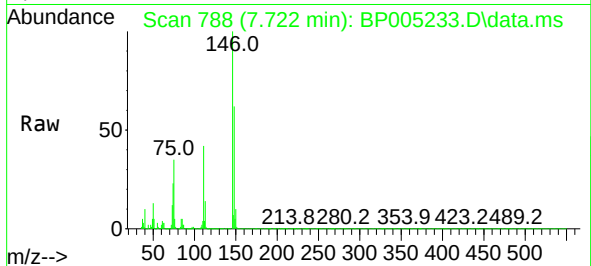




#13
1,4-Dichlorobenzene
Concen: 38.89 ng
RT: 7.722 min Scan# 788
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

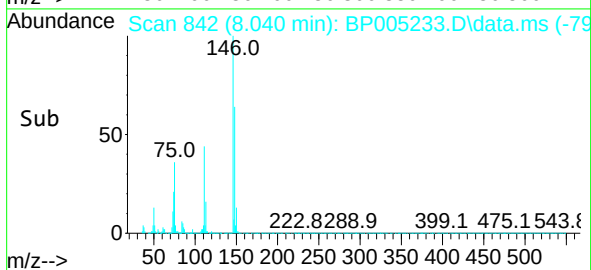
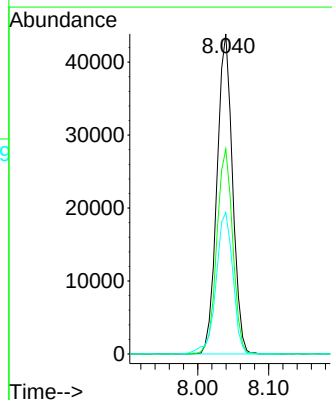
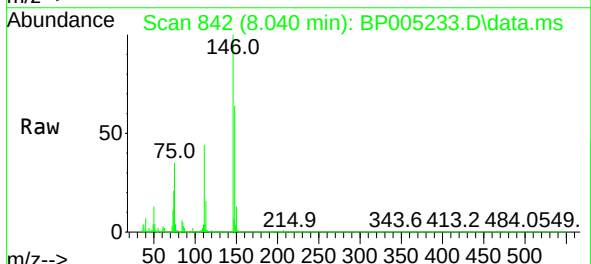
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

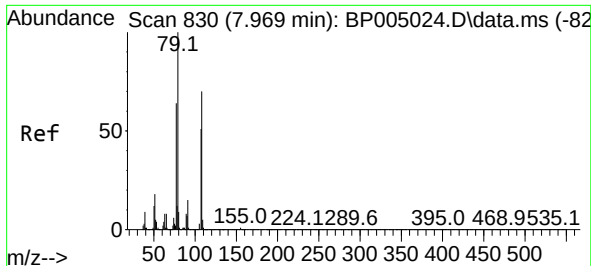
Tgt Ion:146 Resp: 69436
Ion Ratio Lower Upper
146 100
148 61.6 51.3 76.9
111 42.2 28.9 43.3



#14
1,2-Dichlorobenzene
Concen: 38.77 ng
RT: 8.040 min Scan# 842
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:146 Resp: 66394
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 44.2 31.0 46.6

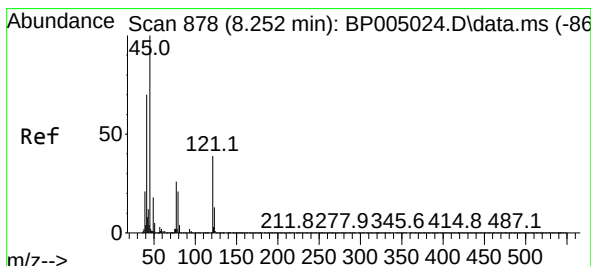
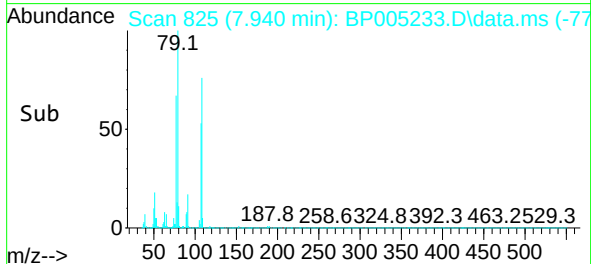
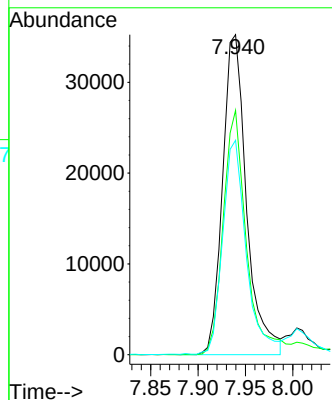
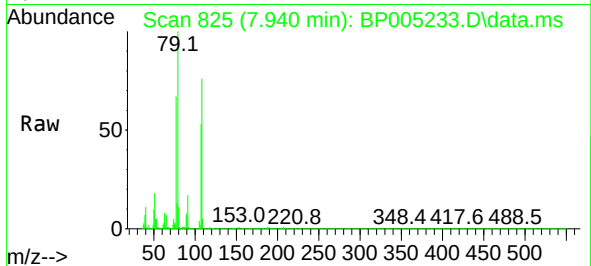




#15
Benzyl Alcohol
Concen: 37.46 ng
RT: 7.940 min Scan# 825
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

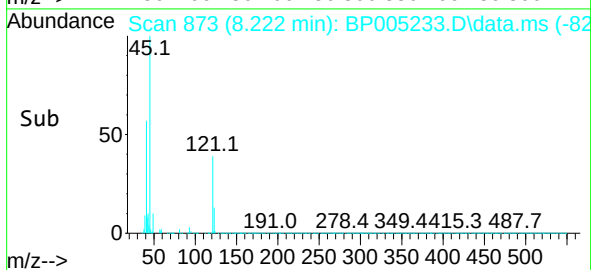
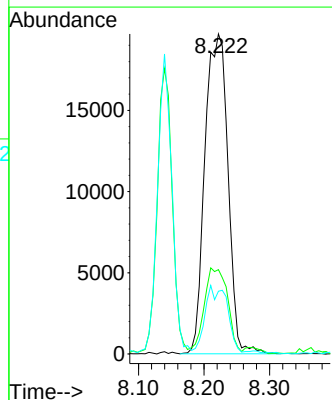
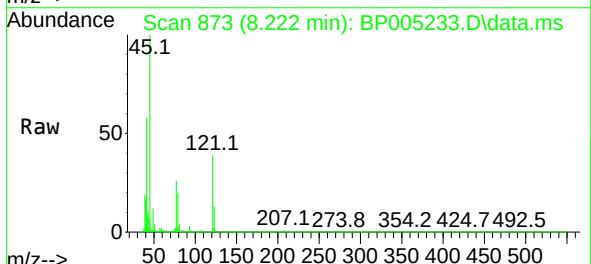
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

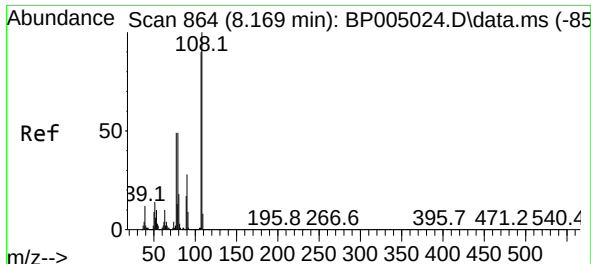
Tgt Ion: 79 Resp: 62124
Ion Ratio Lower Upper
79 100
108 76.4 73.5 110.3
77 67.0 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.63 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 45 Resp: 48068
Ion Ratio Lower Upper
45 100
77 26.3 2.3 42.3
79 19.6 0.0 36.6





#17

2-Methylphenol

Concen: 39.93 ng

RT: 8.140 min Scan# 859

Delta R.T. -0.006 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

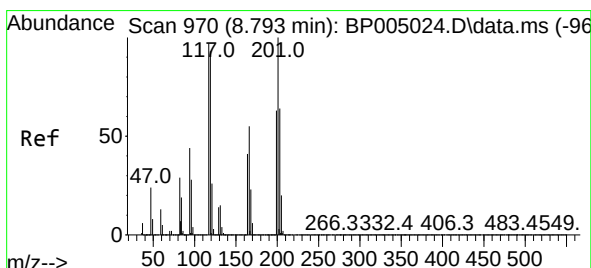
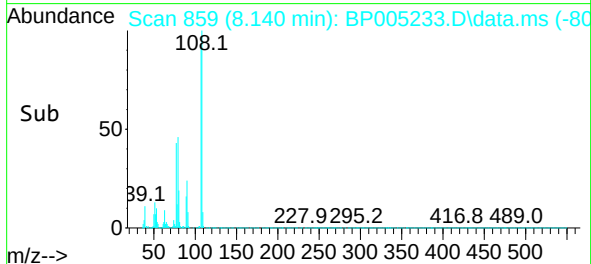
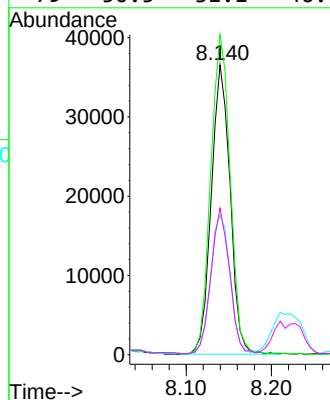
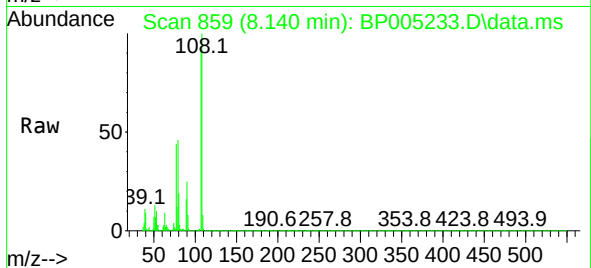
Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion:107	Resp:	56136
Ion Ratio	Lower	Upper
107	100	
108	110.4	89.6 134.4
77	48.0	31.8 47.6#
79	50.5	31.1 46.7#



#18

Hexachloroethane

Concen: 38.46 ng

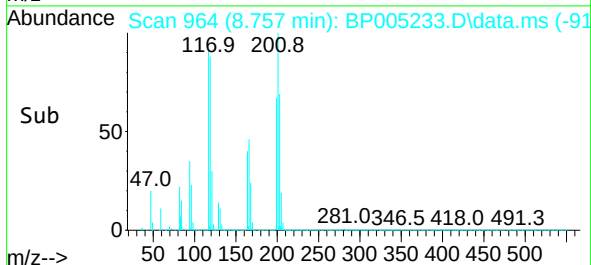
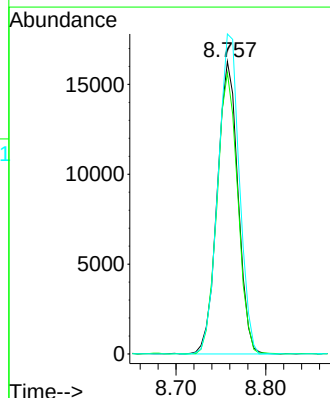
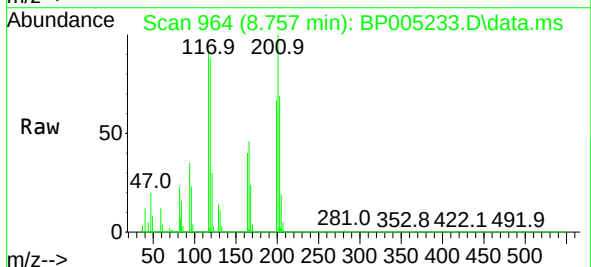
RT: 8.757 min Scan# 964

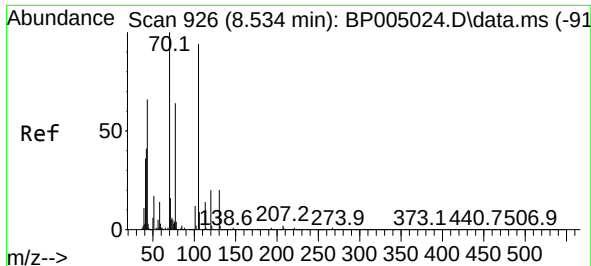
Delta R.T. -0.006 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

Tgt Ion:117	Resp:	26169
Ion Ratio	Lower	Upper
117	100	
119	96.2	78.8 118.2
201	109.4	92.3 138.5

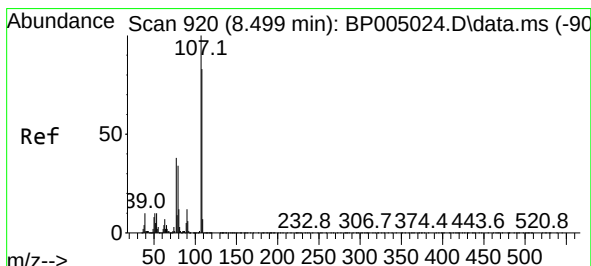
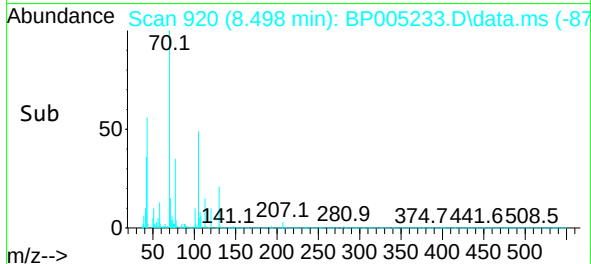
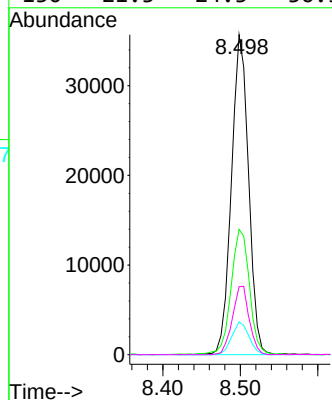
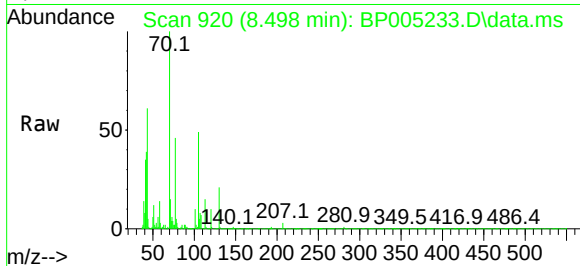




#19
n-Nitroso-di-n-propylamine
Concen: 39.30 ng
RT: 8.498 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

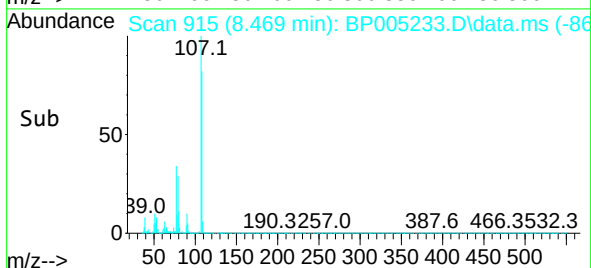
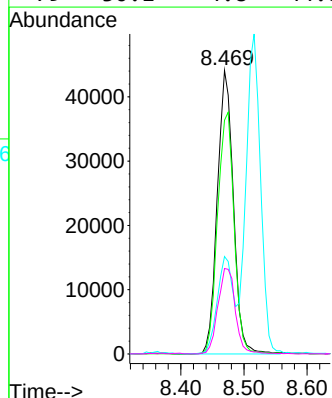
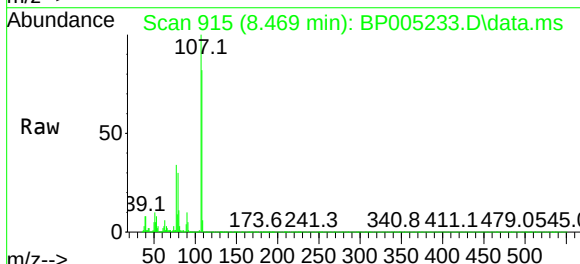
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

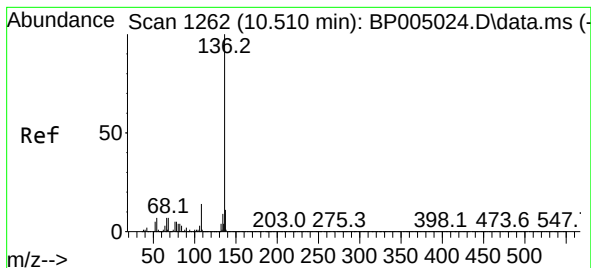
Tgt Ion: 70	Resp: 54795
Ion Ratio	Lower Upper
70 100	
42 39.2	32.8 49.2
101 10.2	9.6 14.4
130 21.3	24.3 36.5#



#20
3+4-Methylphenols
Concen: 40.54 ng
RT: 8.469 min Scan# 915
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 107	Resp: 77831
Ion Ratio	Lower Upper
107 100	
108 82.4	69.0 109.0
77 34.4	8.5 48.5
79 30.1	4.8 44.8

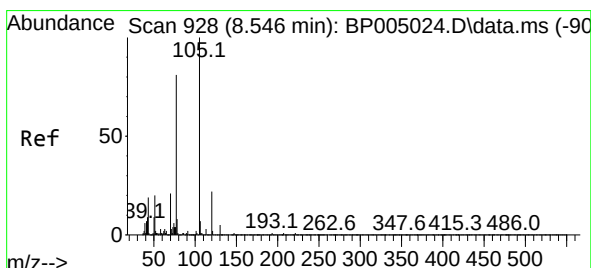
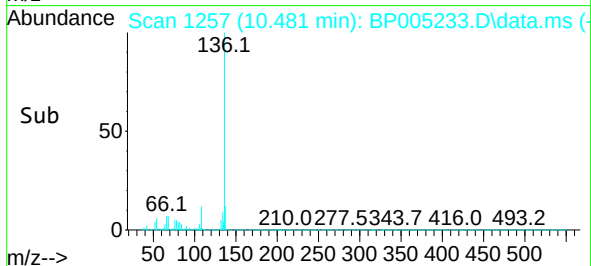
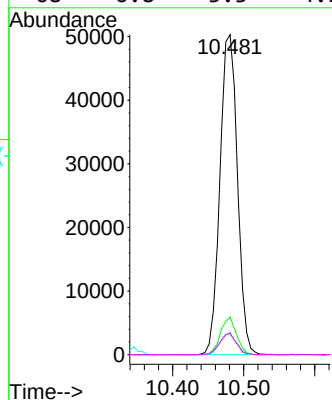
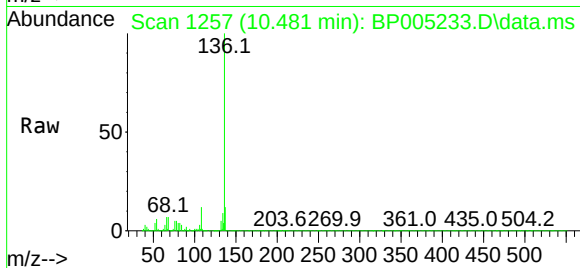




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.481 min Scan# 1257
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

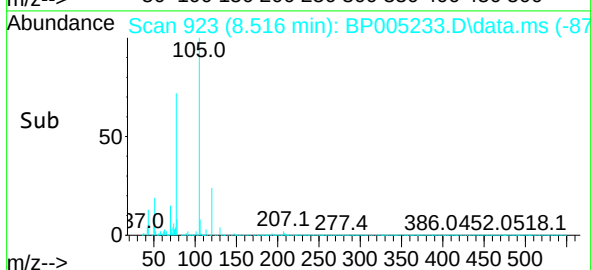
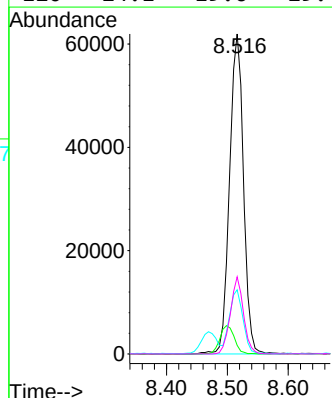
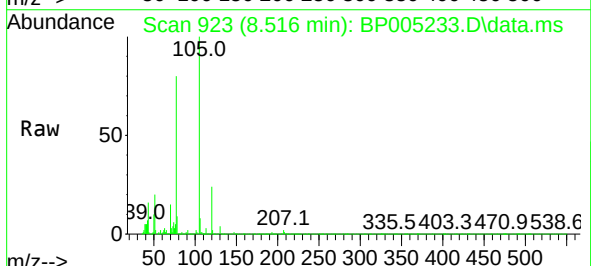
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

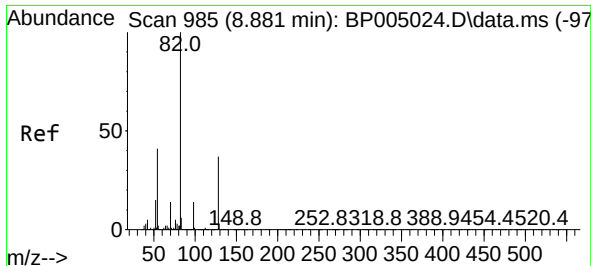
Tgt Ion:	136	Resp:	85778
Ion	Ratio	Lower	Upper
136	100		
137	11.8	8.6	13.0
54	6.2	3.6	5.4#
68	6.8	3.3	4.9#



#22
Acetophenone
Concen: 39.93 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:	105	Resp:	98476
Ion	Ratio	Lower	Upper
105	100		
71	2.7	2.6	3.8
51	20.0	13.5	20.3
120	24.1	19.6	29.4

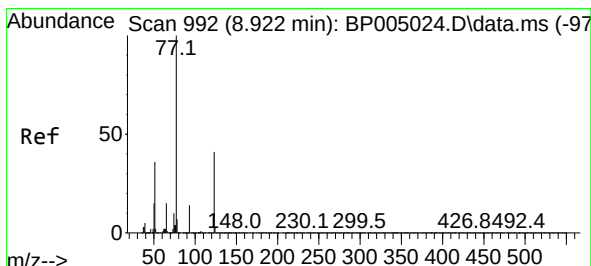
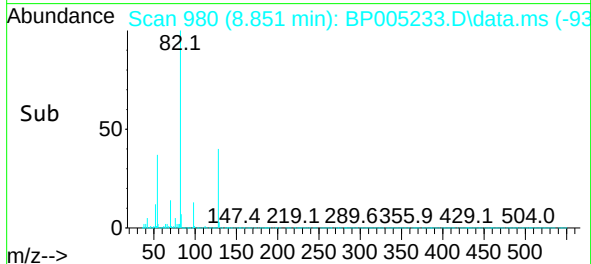
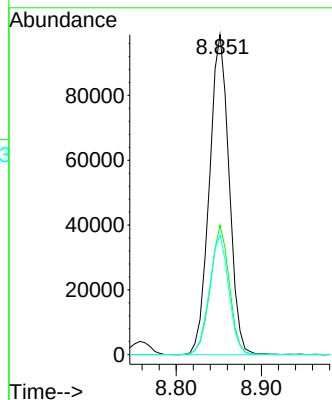
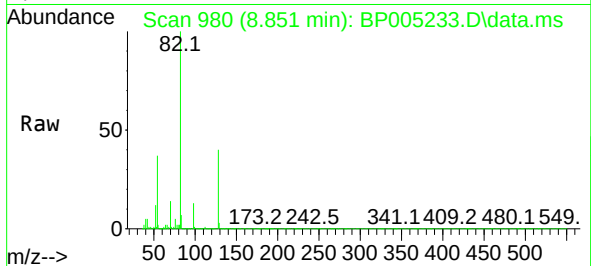




#23
Nitrobenzene-d5
Concen: 79.23 ng
RT: 8.851 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

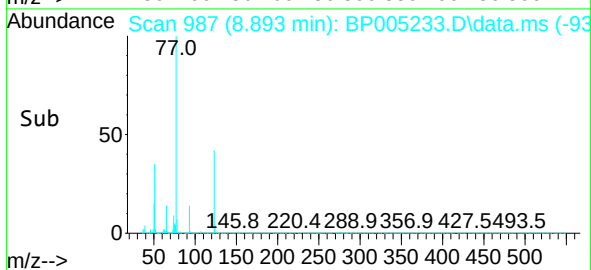
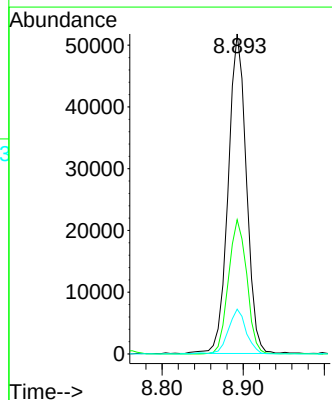
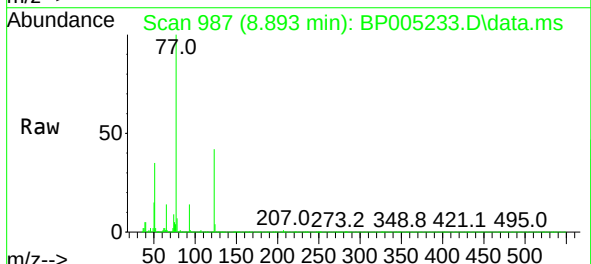
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

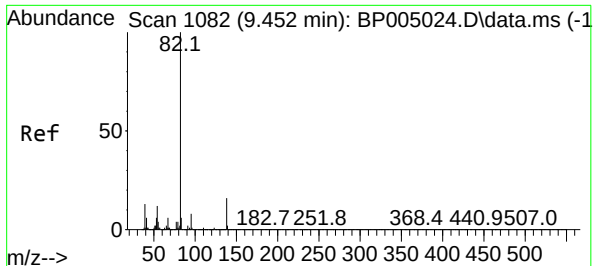
Tgt Ion: 82 Resp: 158403
Ion Ratio Lower Upper
82 100
128 40.5 45.6 68.4#
54 37.4 30.1 45.1



#24
Nitrobenzene
Concen: 38.25 ng
RT: 8.893 min Scan# 987
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 77 Resp: 80591
Ion Ratio Lower Upper
77 100
123 41.9 48.6 72.8#
65 14.0 10.0 15.0

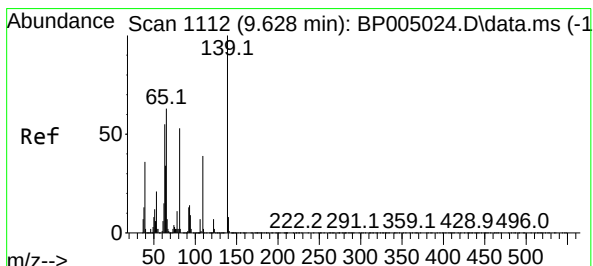
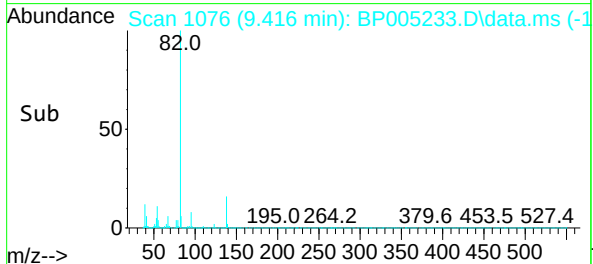
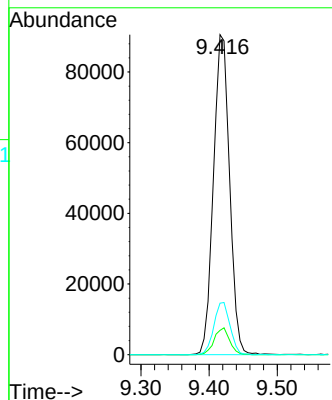
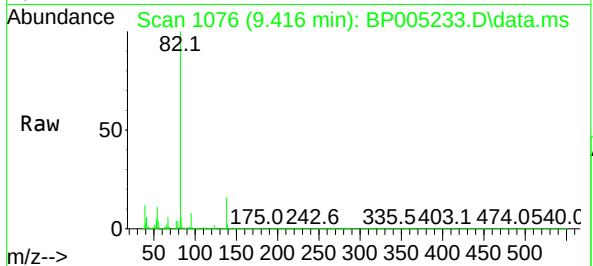




#25
Isophorone
Concen: 40.49 ng
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

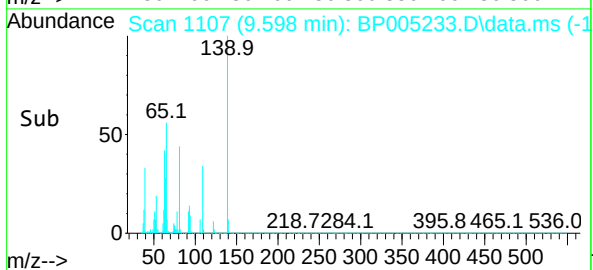
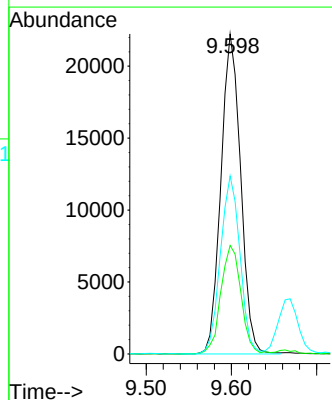
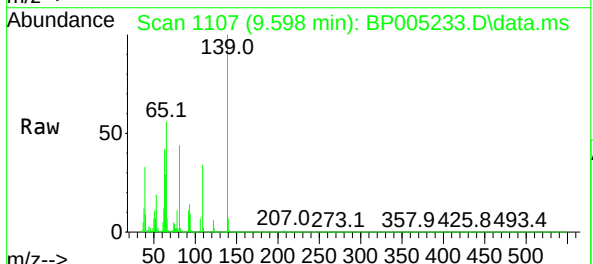
Instrument :
BNA_P
ClientSampleId :
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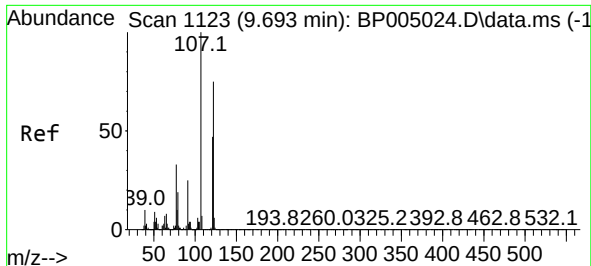
Tgt Ion: 82 Resp: 149411
Ion Ratio Lower Upper
82 100
95 7.6 6.4 9.6
138 16.1 18.7 28.1#



#26
2-Nitrophenol
Concen: 43.72 ng
RT: 9.598 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 139 Resp: 35725
Ion Ratio Lower Upper
139 100
109 33.9 22.1 33.1#
65 55.6 26.5 39.7#

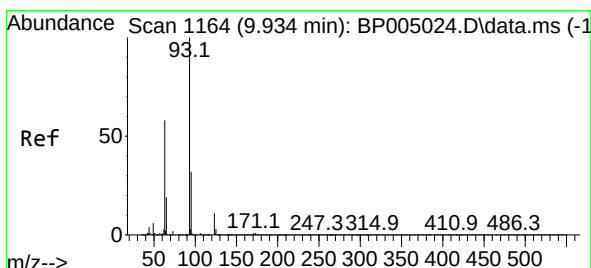
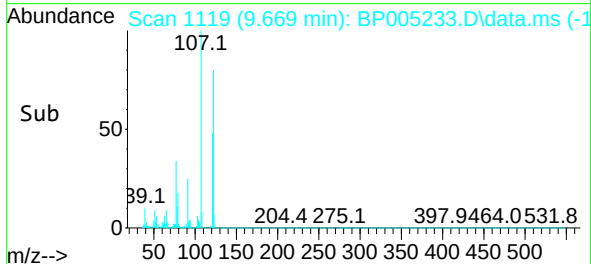
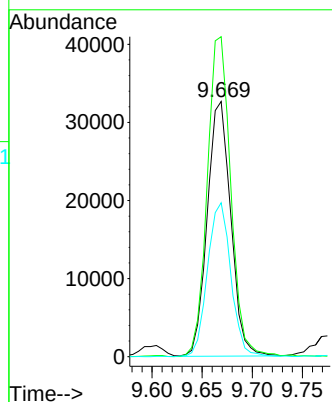
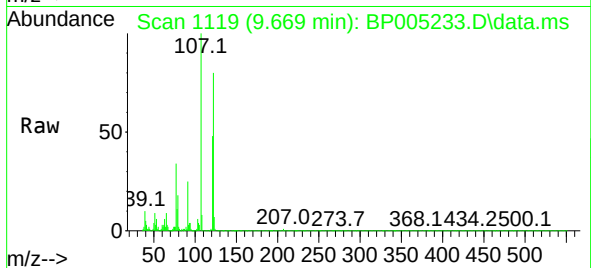




#27
2,4-Dimethylphenol
Concen: 40.55 ng
RT: 9.669 min Scan# 1119
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

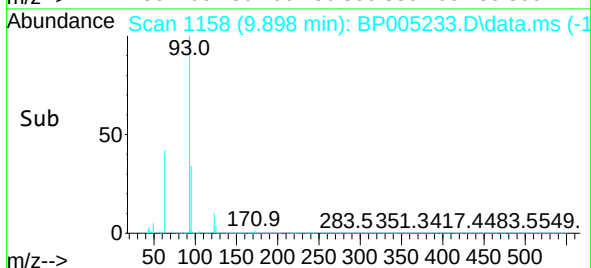
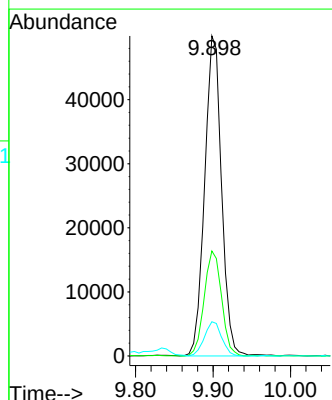
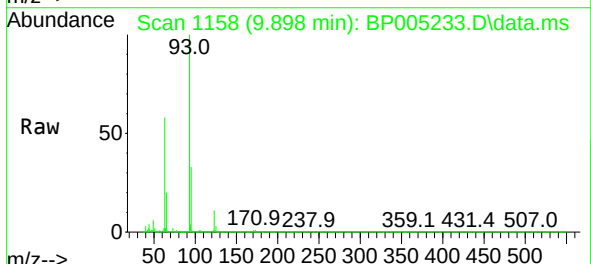
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

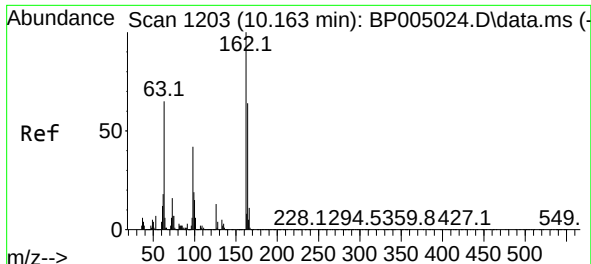
Tgt Ion:122 Resp: 53286
Ion Ratio Lower Upper
122 100
107 125.4 87.3 130.9
121 60.3 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 40.50 ng
RT: 9.898 min Scan# 1158
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 93 Resp: 75635
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 10.7 10.5 15.7

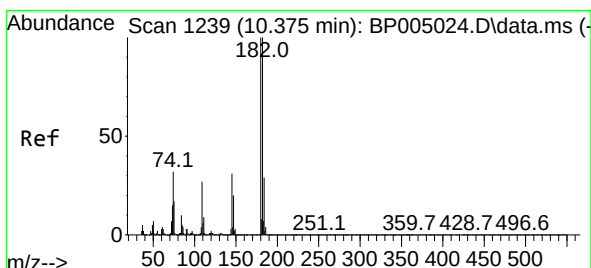
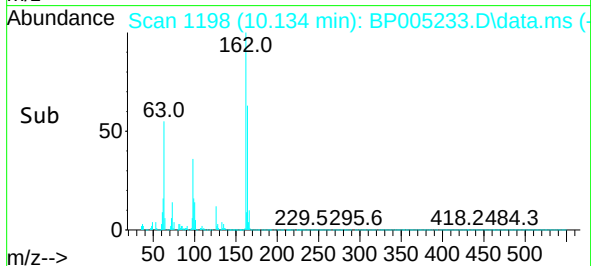
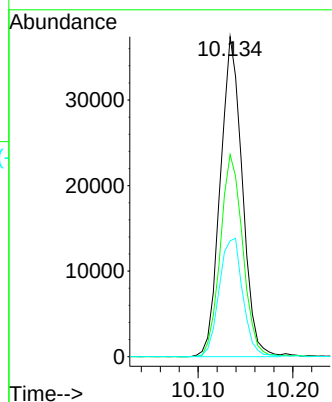
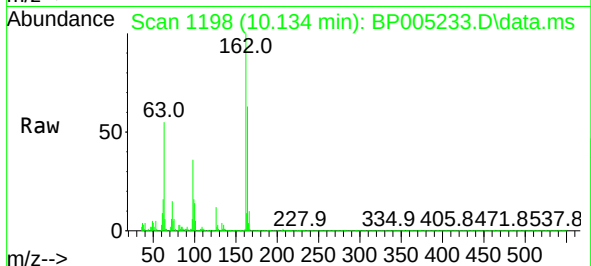




#29
2,4-Dichlorophenol
Concen: 41.07 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

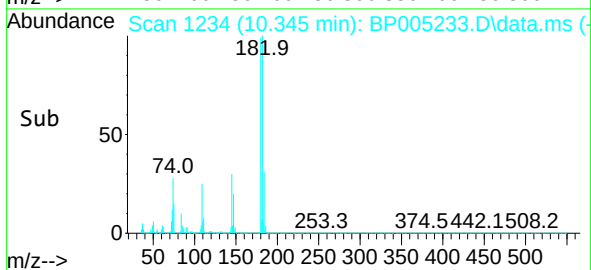
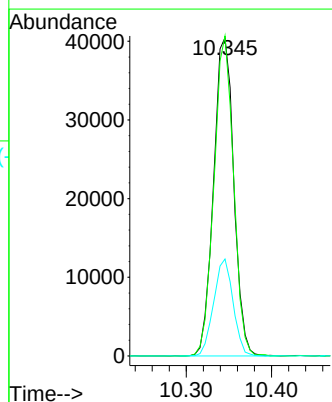
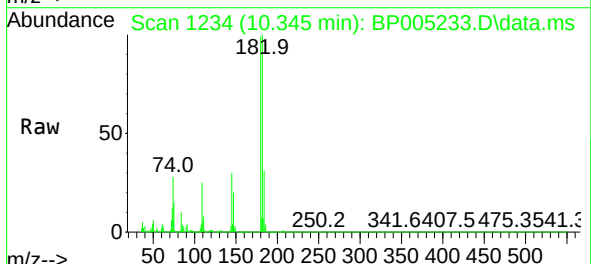
Instrument :
BNA_P
ClientSampleId :
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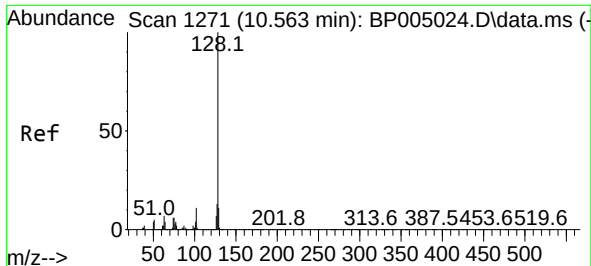
Tgt Ion:162 Resp: 60380
Ion Ratio Lower Upper
162 100
164 63.1 45.8 85.8
98 36.2 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 40.35 ng
RT: 10.345 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:180 Resp: 66628
Ion Ratio Lower Upper
180 100
182 100.6 76.2 114.2
145 30.5 23.8 35.8

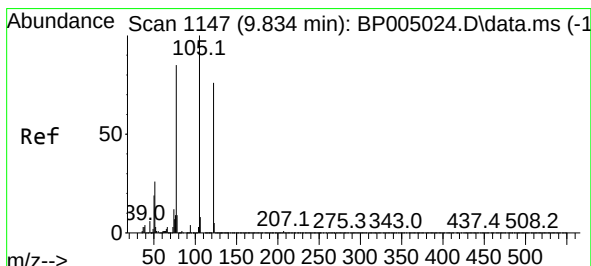
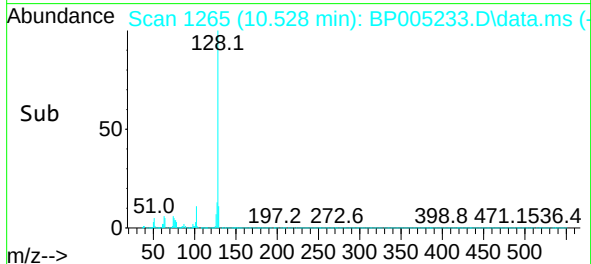
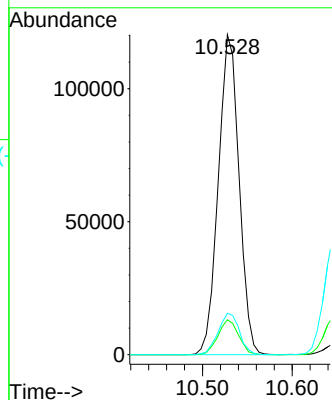
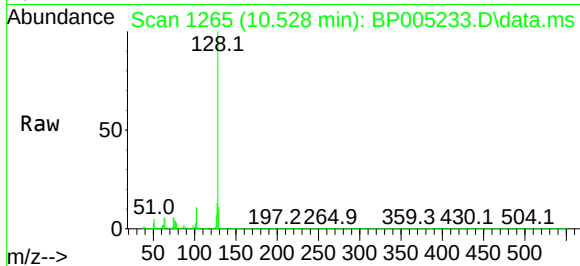




#31
Naphthalene
Concen: 39.87 ng
RT: 10.528 min Scan# 1265
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

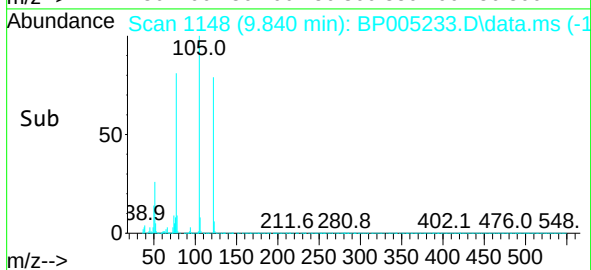
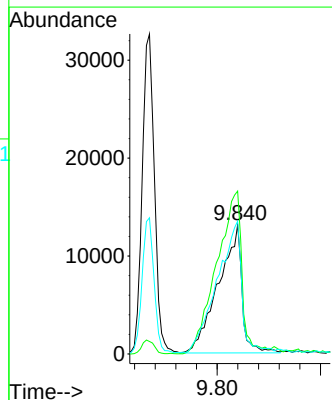
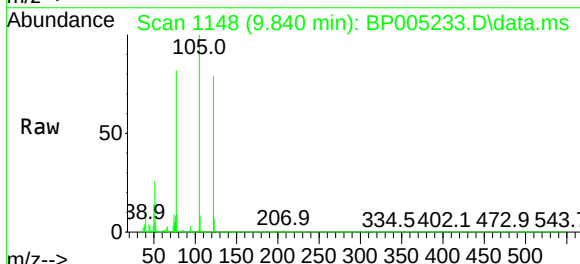
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

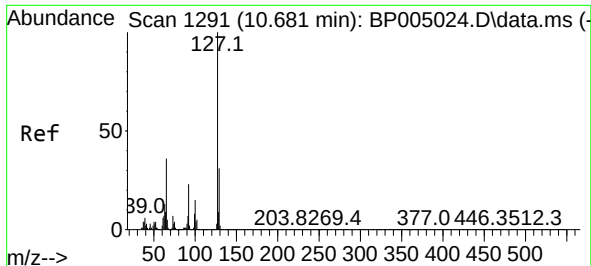
Tgt Ion:128 Resp: 193186
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.6 15.8



#32
Benzoic acid
Concen: 42.21 ng
RT: 9.840 min Scan# 1148
Delta R.T. 0.012 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:122 Resp: 41177
Ion Ratio Lower Upper
122 100
105 125.9 94.1 134.1
77 102.7 50.1 90.1#

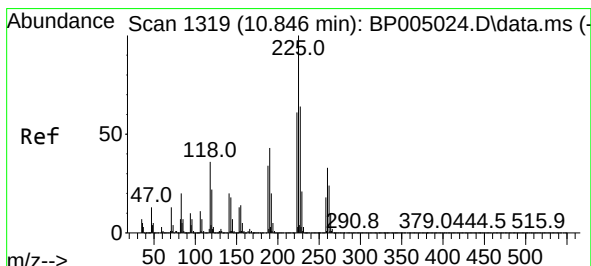
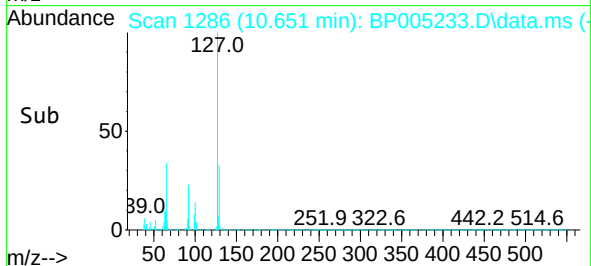
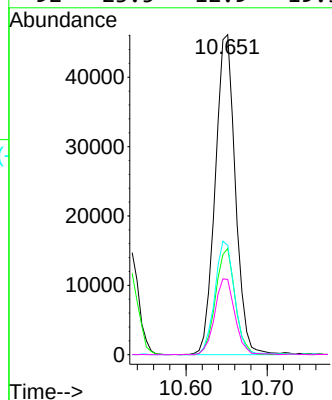
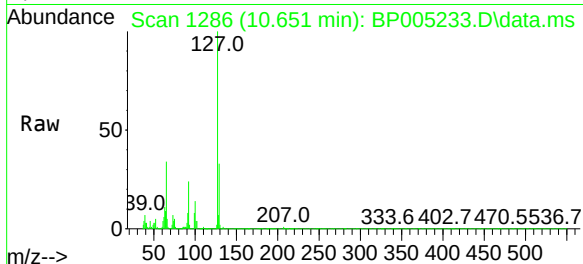




#33
4-Chloroaniline
Concen: 40.61 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

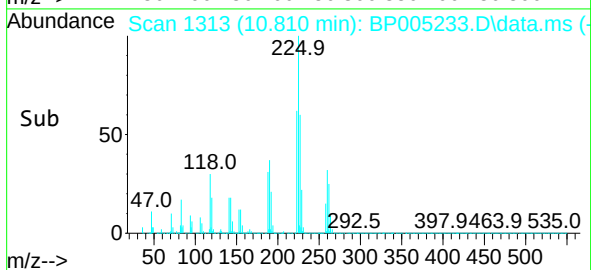
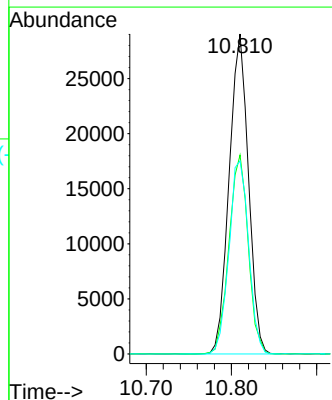
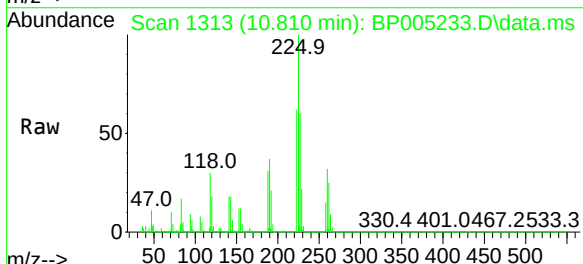
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

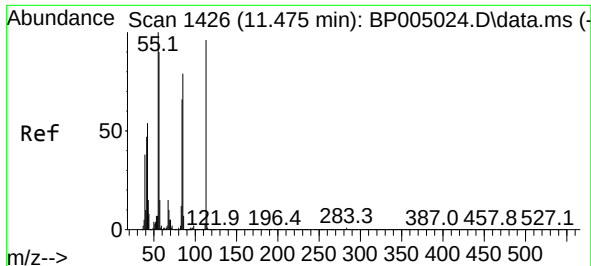
Tgt Ion:	127	Resp:	79623
Ion	Ratio	Lower	Upper
127	100		
129	33.2	25.7	38.5
65	34.1	17.3	25.9#
92	23.5	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 42.85 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:	225	Resp:	45541
Ion	Ratio	Lower	Upper
225	100		
223	62.2	50.1	75.1
227	60.4	51.4	77.2

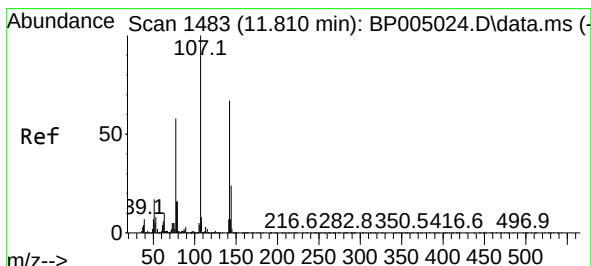
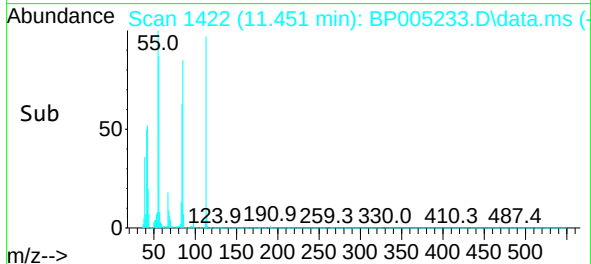
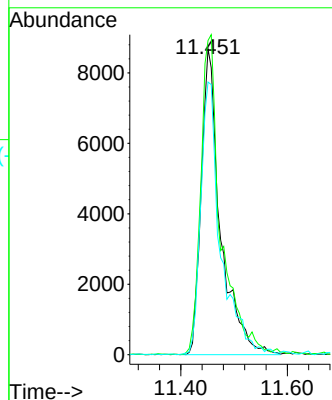
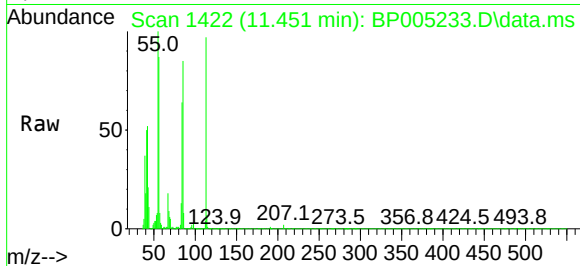




#35
Caprolactam
Concen: 45.12 ng
RT: 11.451 min Scan# 1422
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

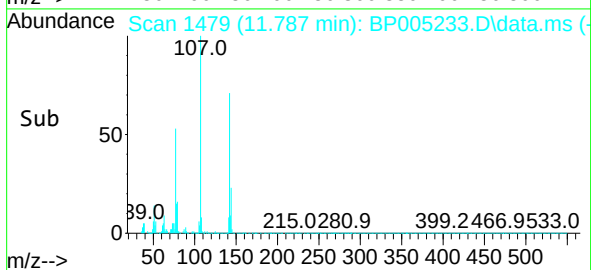
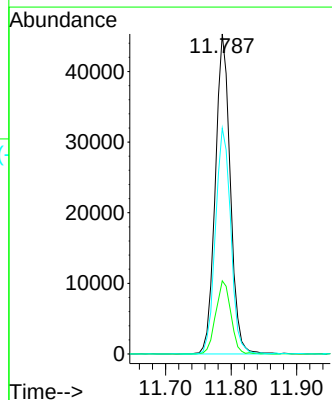
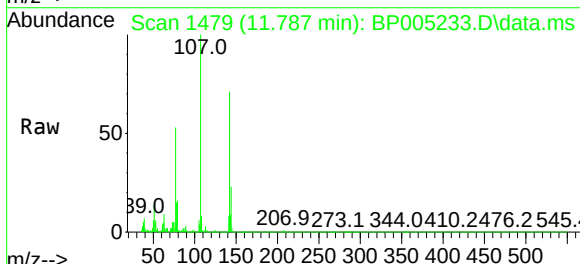
Instrument :
BNA_P
ClientSampleId :
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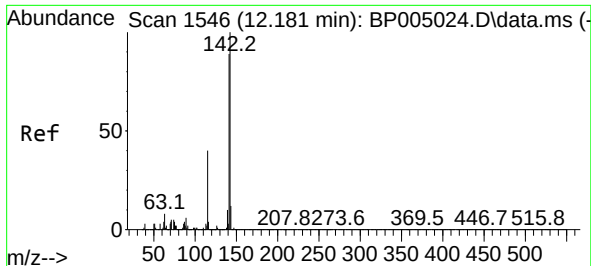
Tgt Ion:113 Resp: 21768
Ion Ratio Lower Upper
113 100
55 102.7 77.3 117.3
56 89.1 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 40.38 ng
RT: 11.787 min Scan# 1479
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:107 Resp: 71725
Ion Ratio Lower Upper
107 100
144 22.8 22.7 34.1
142 70.5 70.7 106.1#

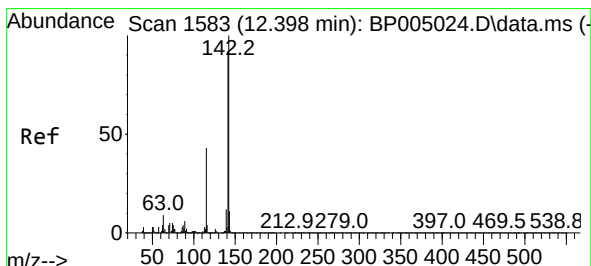
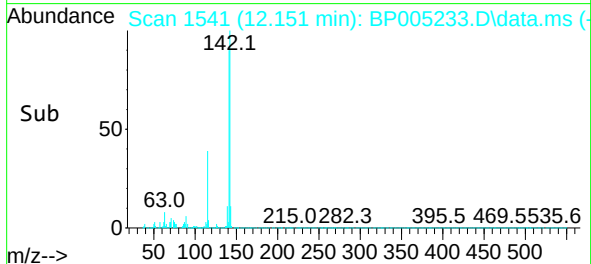
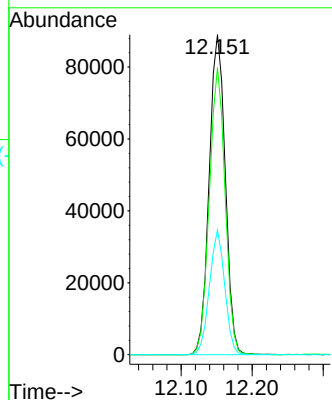
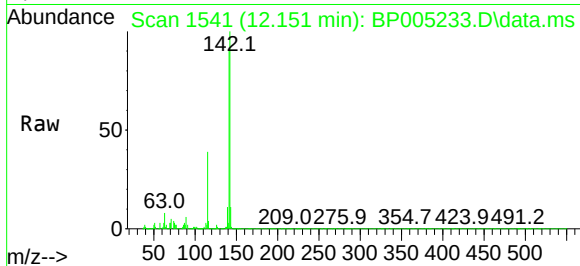




#37
2-Methylnaphthalene
Concen: 40.10 ng
RT: 12.151 min Scan# 1541
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

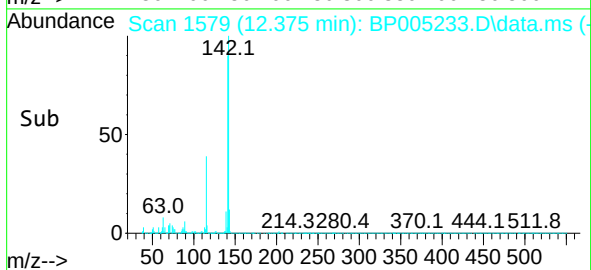
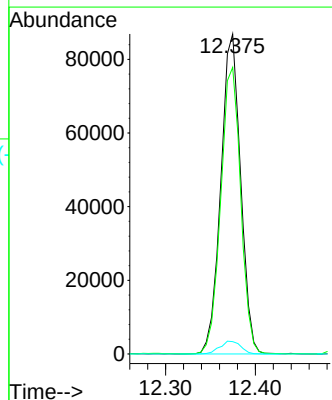
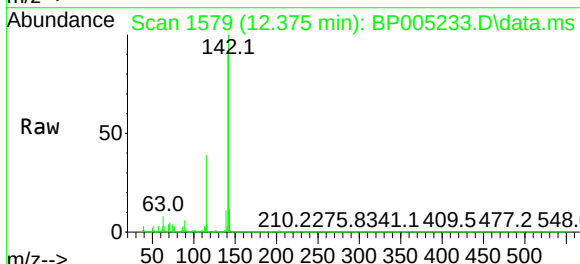
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

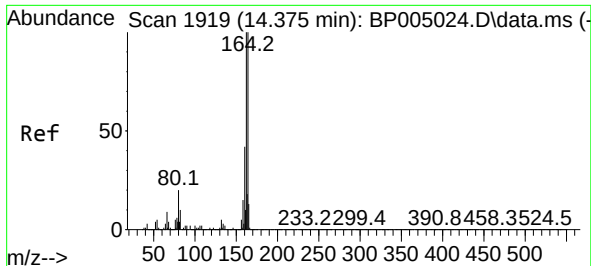
Tgt Ion:142 Resp: 140294
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 39.0 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 40.54 ng
RT: 12.375 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:142 Resp: 132963
Ion Ratio Lower Upper
142 100
141 89.6 74.4 111.6
116 3.9 2.9 4.3

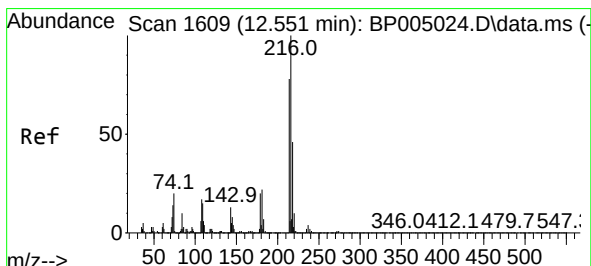
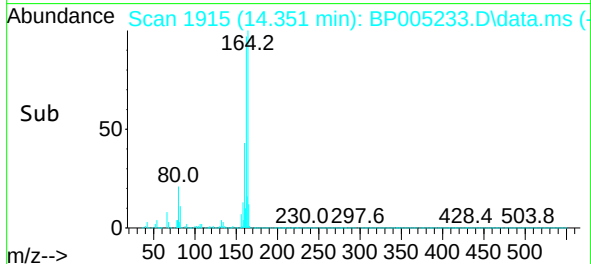
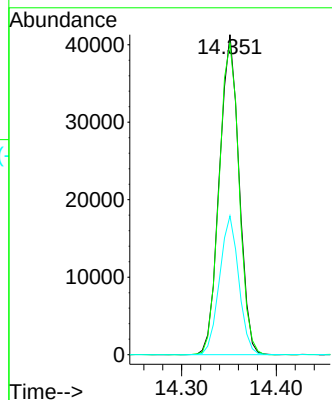
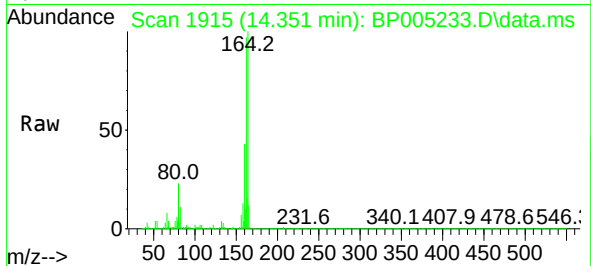




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.351 min Scan# 1915
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

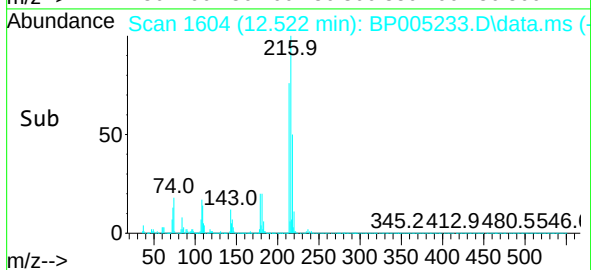
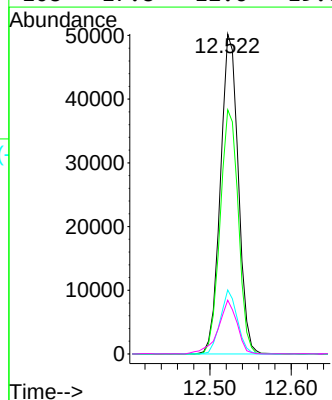
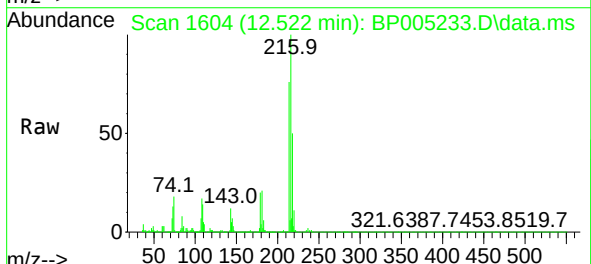
Instrument :
BNA_P
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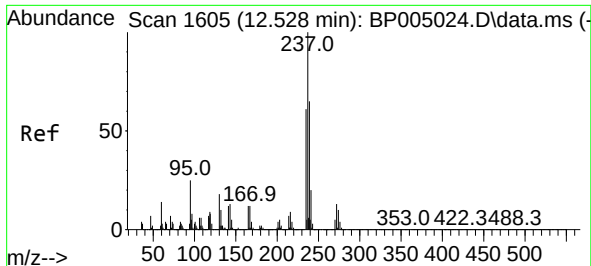
Tgt Ion:164 Resp: 59574
Ion Ratio Lower Upper
164 100
162 97.3 79.4 119.2
160 43.4 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.50 ng
RT: 12.522 min Scan# 1604
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:216 Resp: 76625
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 19.1 16.9 25.3
108 17.8 12.6 19.0

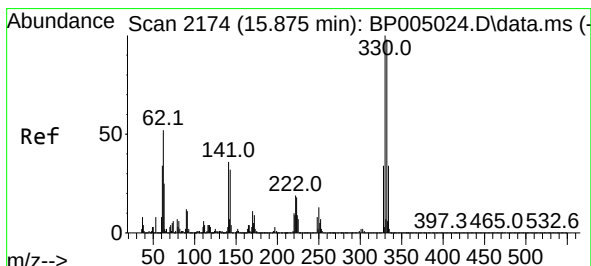
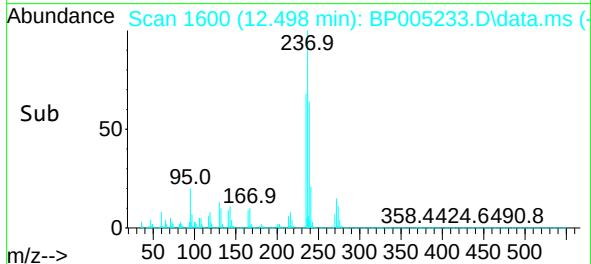
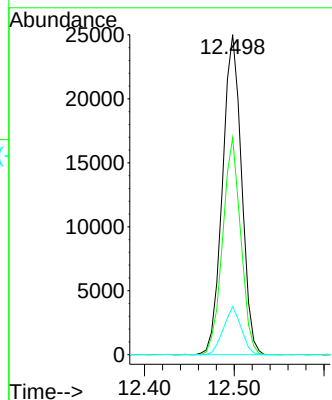
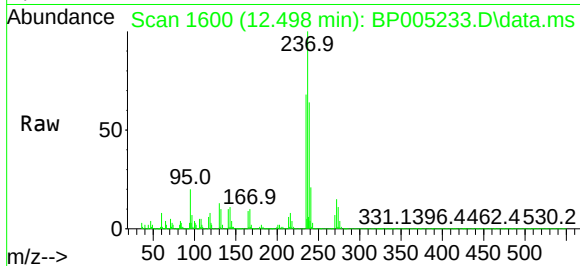




#41
Hexachlorocyclopentadiene
Concen: 34.82 ng
RT: 12.498 min Scan# 1600
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

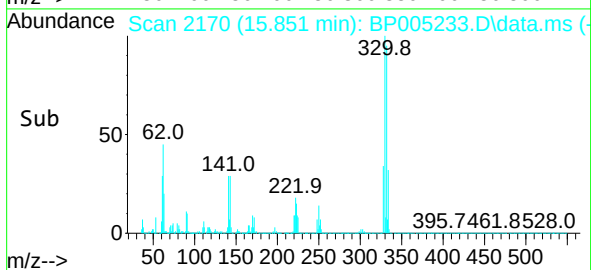
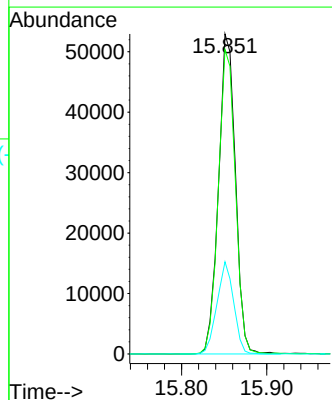
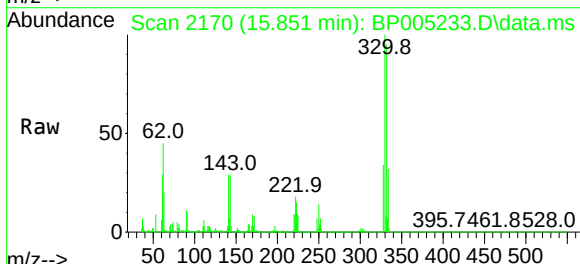
Instrument :
BNA_P
ClientSampleId :
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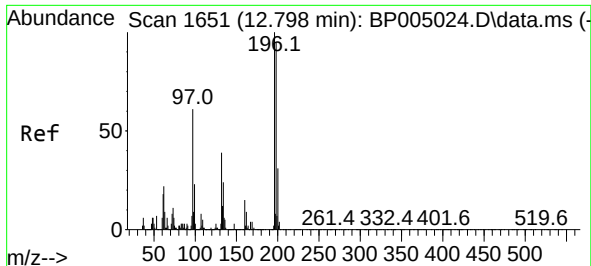
Tgt Ion:237	Resp:	36747
Ion Ratio	Lower	Upper
237	100	
235	67.8	43.2 83.2
272	15.0	0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 94.08 ng
RT: 15.851 min Scan# 2170
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:330	Resp:	73022
Ion Ratio	Lower	Upper
330	100	
332	96.1	77.1 115.7
141	28.4	23.4 35.2

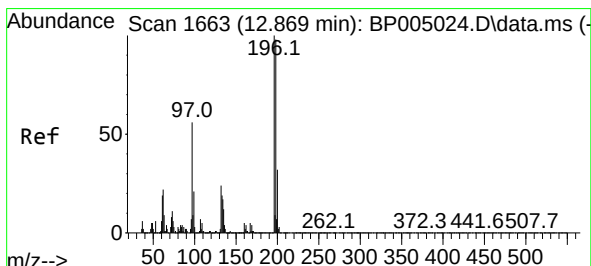
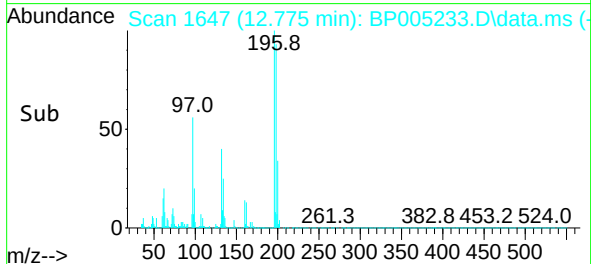
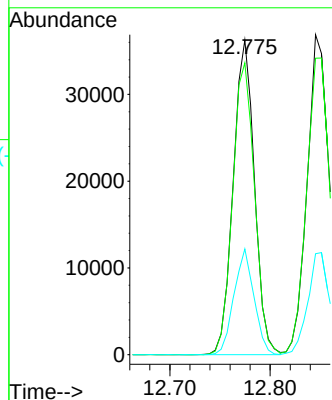
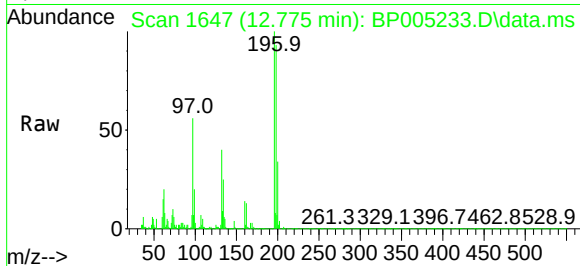




#43
2,4,6-Trichlorophenol
Concen: 39.80 ng
RT: 12.775 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

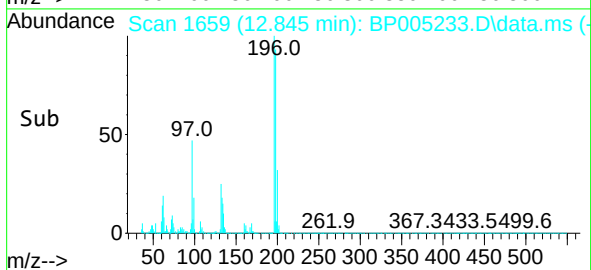
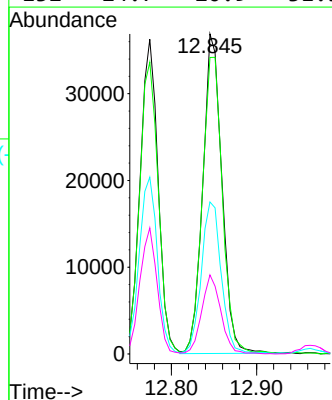
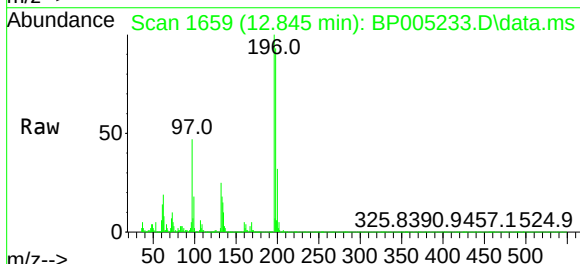
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

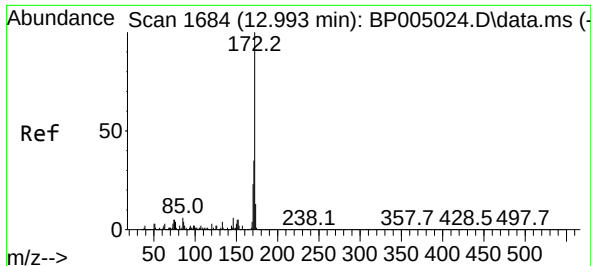
Tgt Ion:196 Resp: 53370
Ion Ratio Lower Upper
196 100
198 92.7 77.0 115.6
200 33.6 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.50 ng
RT: 12.845 min Scan# 1659
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:196 Resp: 57365
Ion Ratio Lower Upper
196 100
198 92.7 77.3 115.9
97 47.5 31.0 46.4#
132 24.7 20.9 31.3

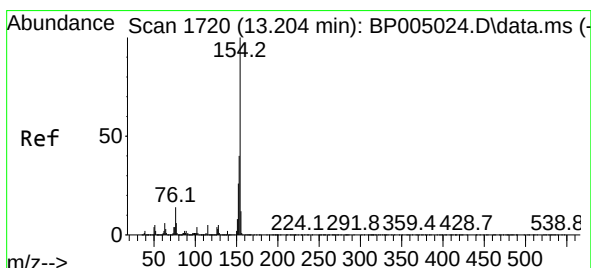
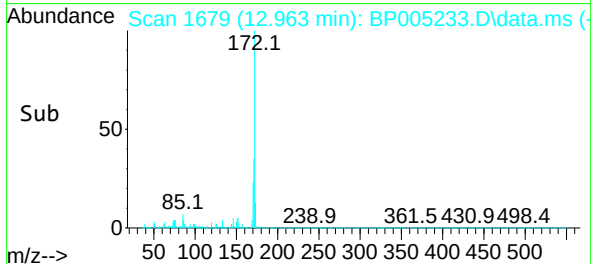
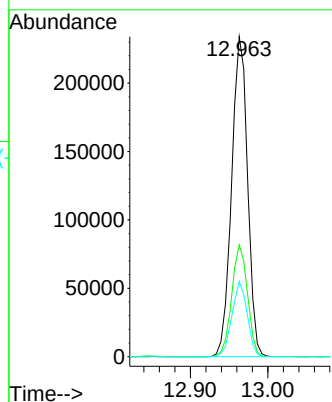
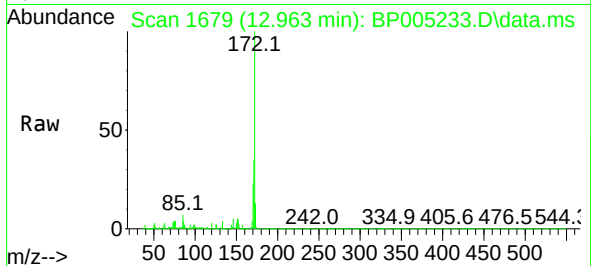




#45
2-Fluorobiphenyl
Concen: 76.25 ng
RT: 12.963 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

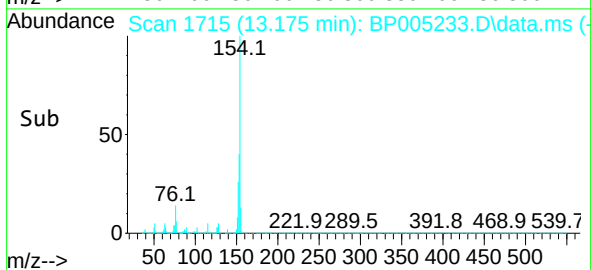
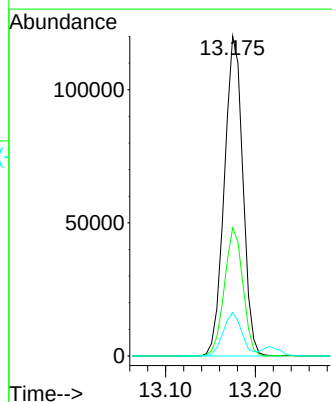
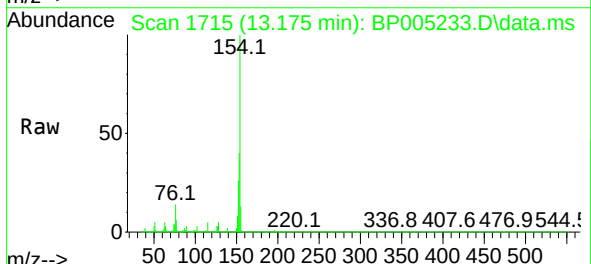
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

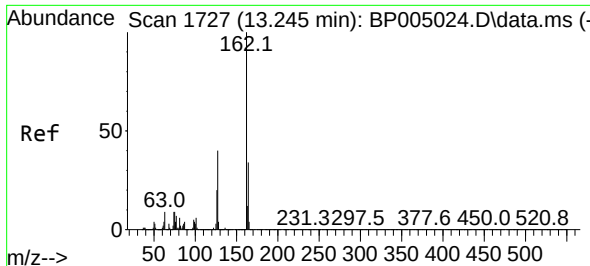
Tgt Ion:172 Resp: 335801
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 23.5 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.81 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:154 Resp: 171788
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 13.6 0.0 29.3

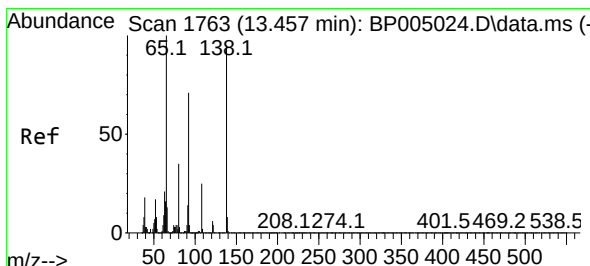
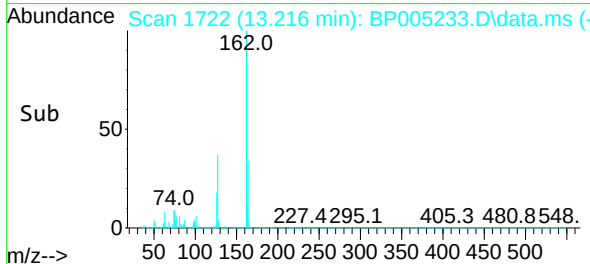
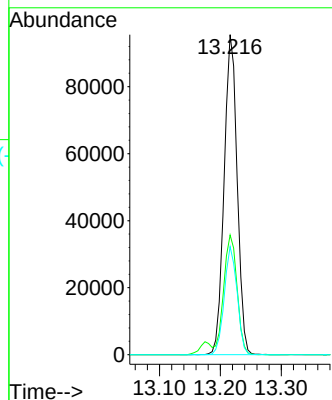
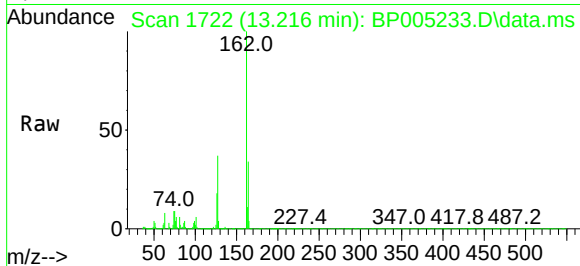




#47
2-Chloronaphthalene
Concen: 38.46 ng
RT: 13.216 min Scan# 1722
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

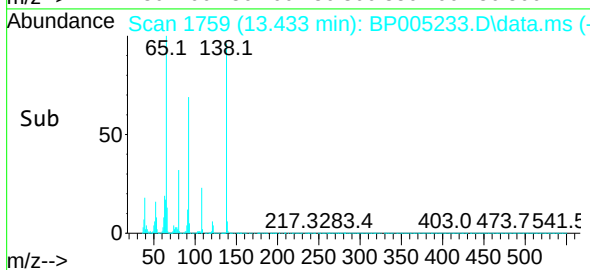
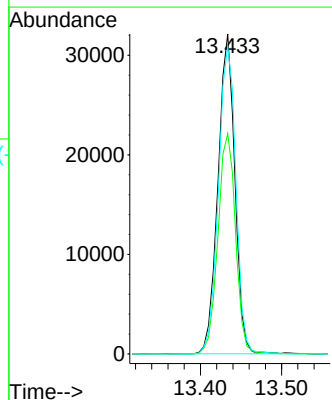
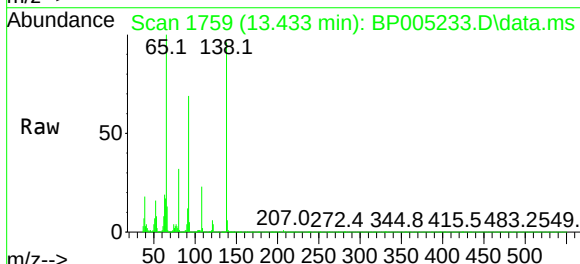
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

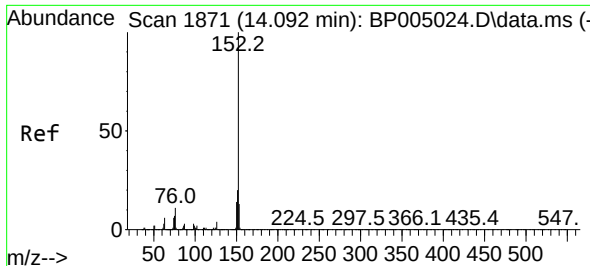
Tgt Ion:162 Resp: 142258
Ion Ratio Lower Upper
162 100
127 37.4 29.9 44.9
164 33.8 26.1 39.1



#48
2-Nitroaniline
Concen: 39.54 ng
RT: 13.433 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion: 65 Resp: 46594
Ion Ratio Lower Upper
65 100
92 68.9 70.6 106.0#
138 96.2 133.6 200.4#

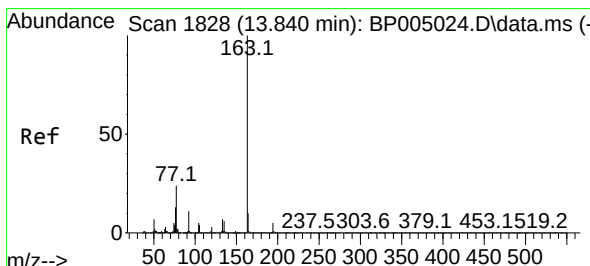
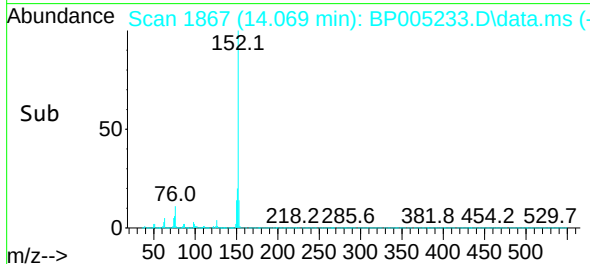
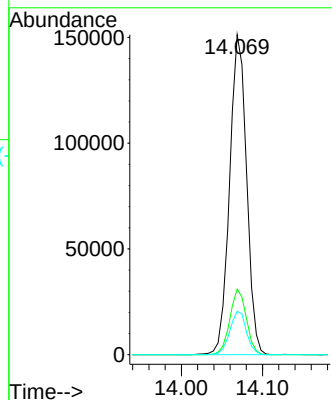
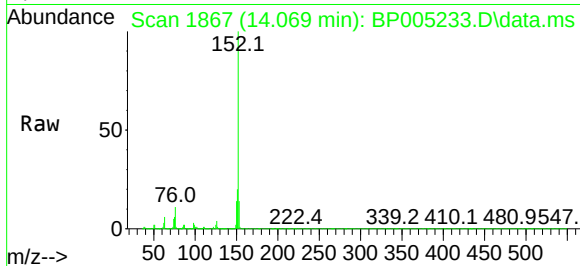




#49
Acenaphthylene
Concen: 38.22 ng
RT: 14.069 min Scan# 1867
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

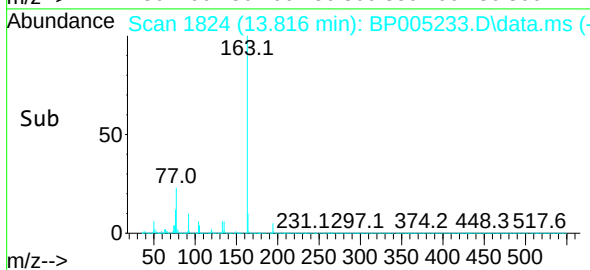
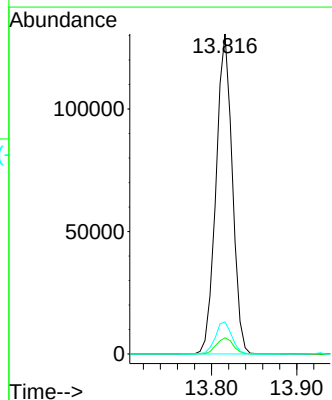
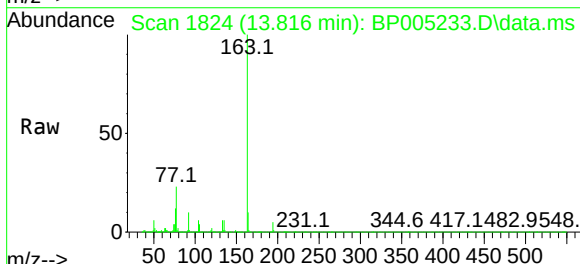
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

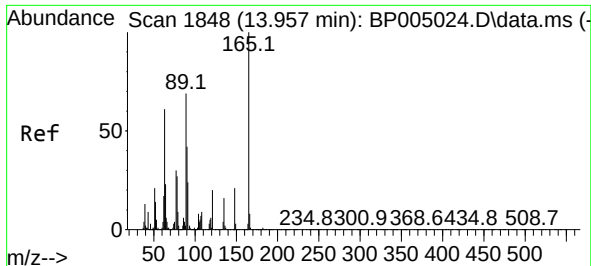
Tgt Ion:152 Resp: 219867
Ion Ratio Lower Upper
152 100
151 20.5 15.9 23.9
153 13.5 10.5 15.7



#50
Dimethylphthalate
Concen: 37.68 ng
RT: 13.816 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:163 Resp: 172906
Ion Ratio Lower Upper
163 100
194 5.1 3.3 4.9#
164 10.0 8.2 12.2

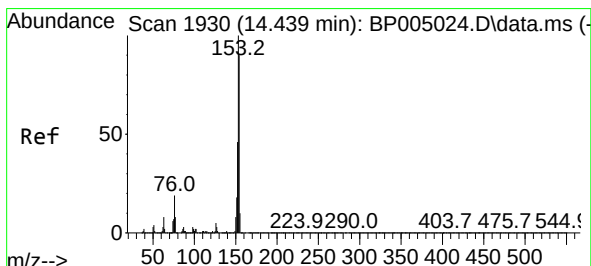
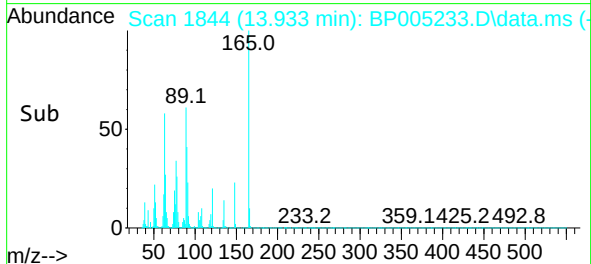
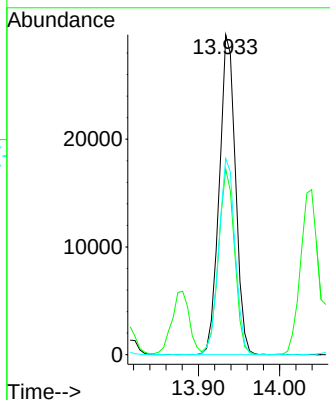
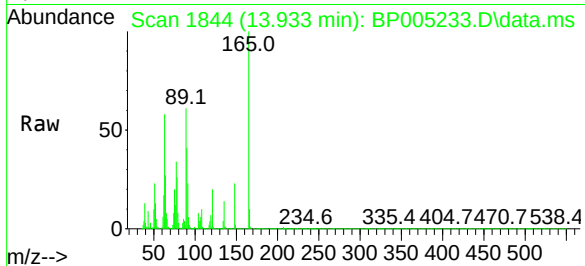




#51
2,6-Dinitrotoluene
Concen: 38.19 ng
RT: 13.933 min Scan# 1844
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

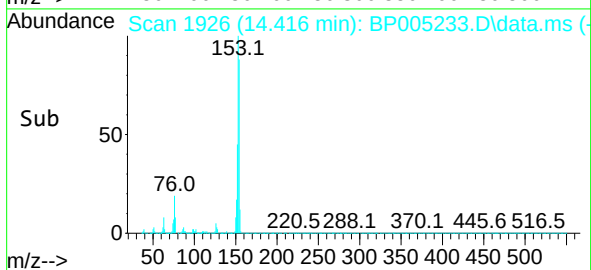
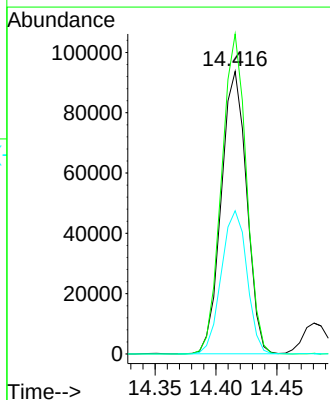
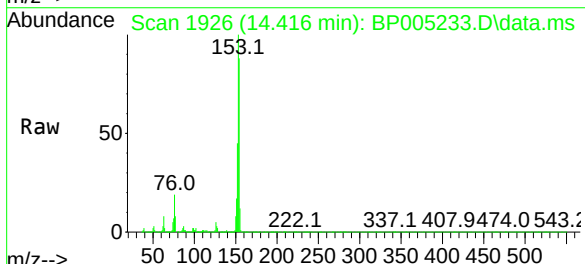
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

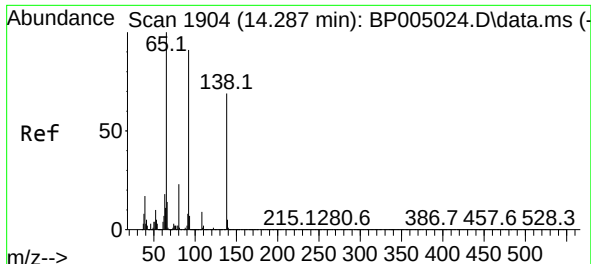
Tgt Ion:165 Resp: 41295
Ion Ratio Lower Upper
165 100
63 58.0 27.8 41.6#
89 61.3 34.6 52.0#



#52
Acenaphthene
Concen: 38.35 ng
RT: 14.416 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:154 Resp: 135747
Ion Ratio Lower Upper
154 100
153 113.2 91.0 136.6
152 50.7 43.0 64.6

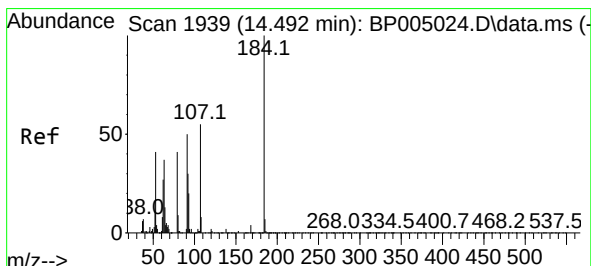
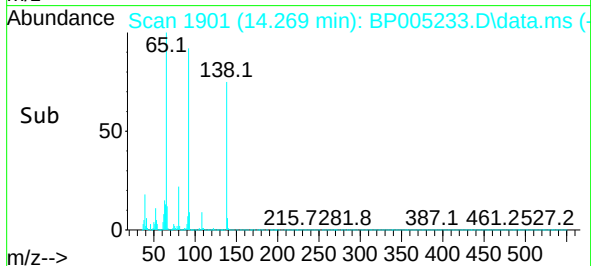
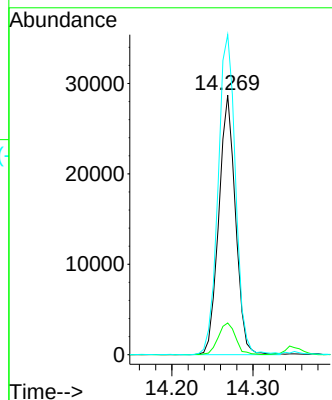
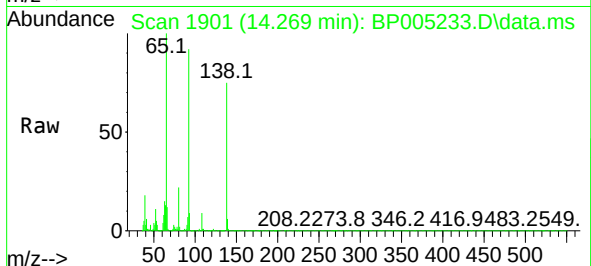




#53
3-Nitroaniline
Concen: 41.21 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

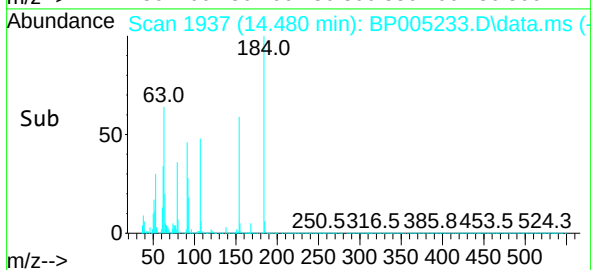
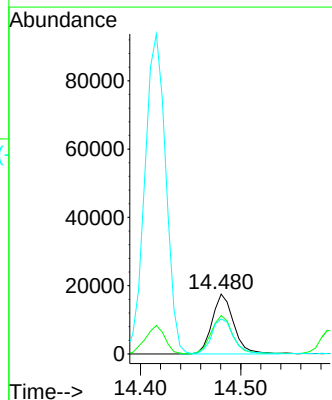
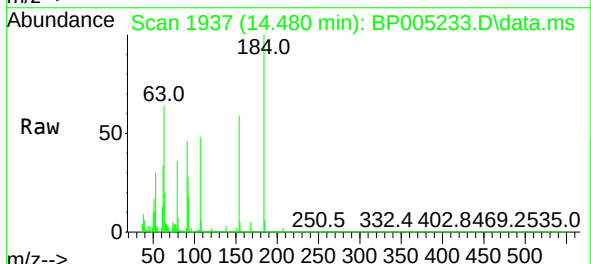
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

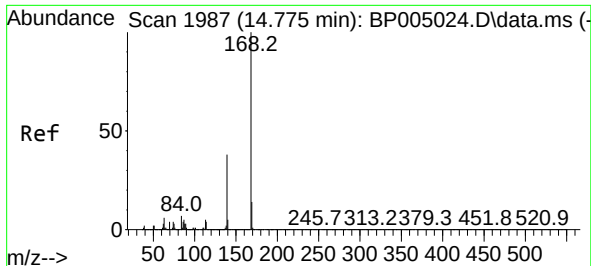
Tgt Ion:138 Resp: 41022
Ion Ratio Lower Upper
138 100
108 12.2 7.5 11.3#
92 123.3 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 39.89 ng
RT: 14.480 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:184 Resp: 26122
Ion Ratio Lower Upper
184 100
63 64.2 32.3 48.5#
154 58.6 49.1 73.7

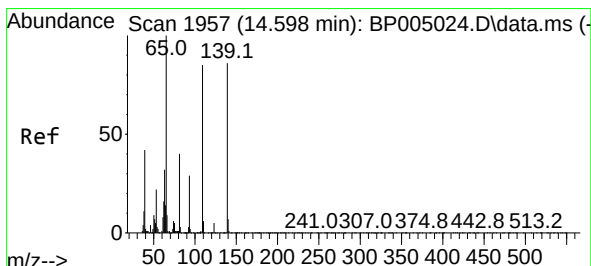
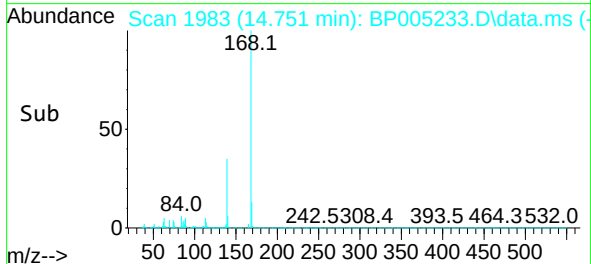
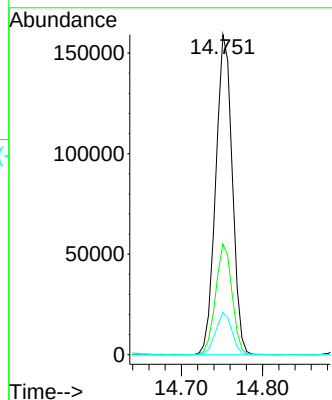
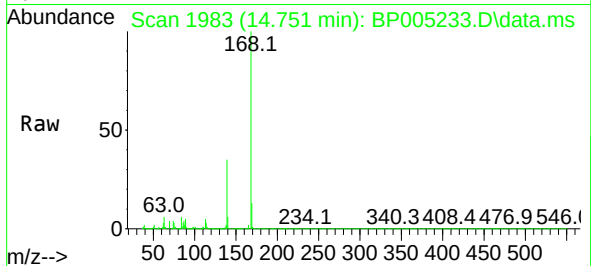




#55
Dibenzenofuran
Concen: 38.84 ng
RT: 14.751 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

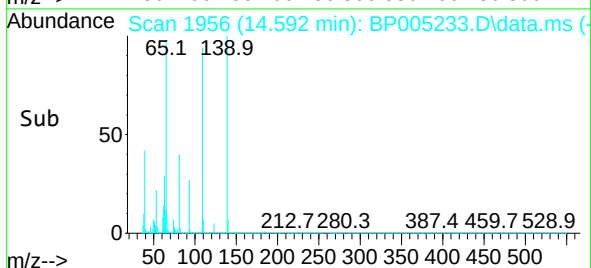
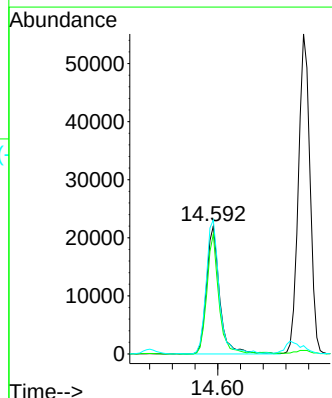
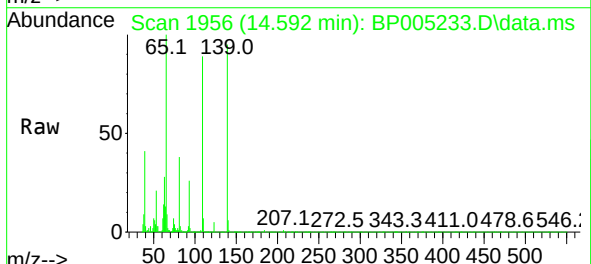
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

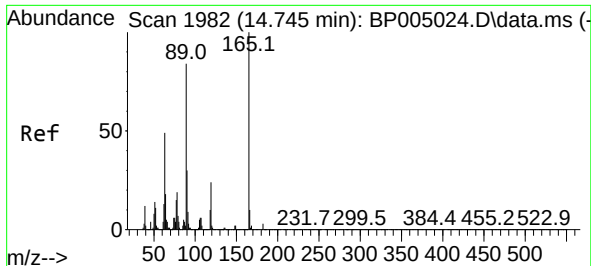
Tgt Ion:168 Resp: 225334
Ion Ratio Lower Upper
168 100
139 34.6 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 43.08 ng
RT: 14.592 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:139 Resp: 35173
Ion Ratio Lower Upper
139 100
109 93.7 44.6 84.6#
65 105.0 41.6 81.6#

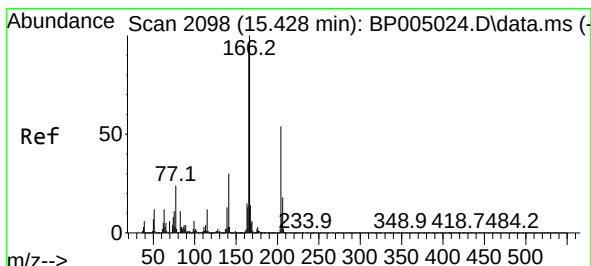
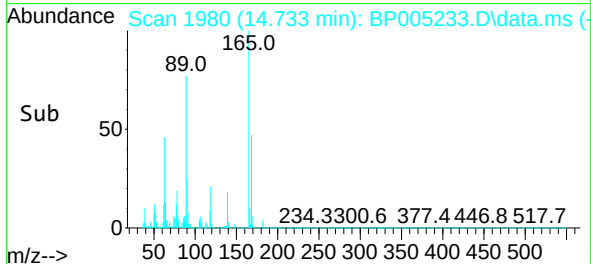
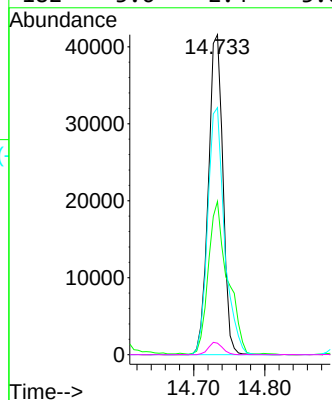
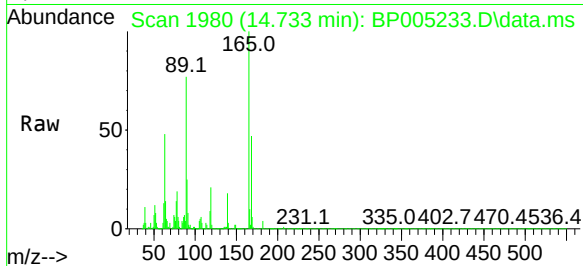




#57
2,4-Dinitrotoluene
Concen: 41.34 ng
RT: 14.733 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

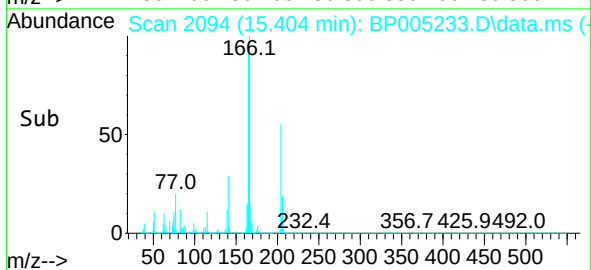
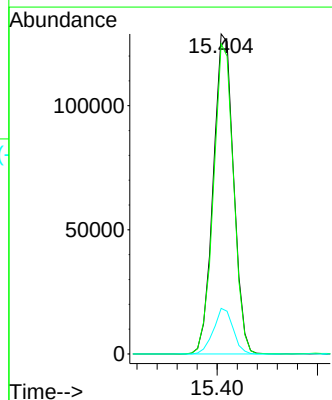
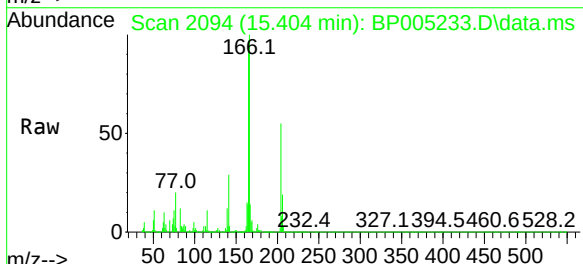
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

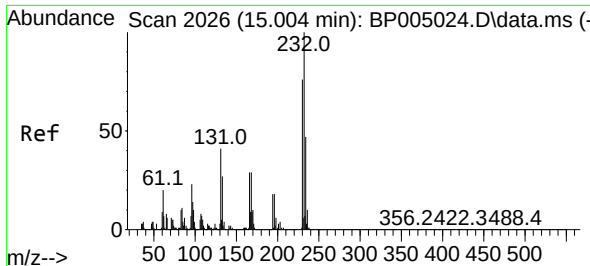
Tgt Ion:	165	Resp:	59046
Ion Ratio	Lower	Upper	
165	100		
63	47.9	20.6	31.0#
89	77.2	42.6	63.8#
182	3.6	2.4	3.6#



#58
Fluorene
Concen: 38.69 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:	166	Resp:	181215
Ion Ratio	Lower	Upper	
166	100		
165	96.9	77.8	116.8
167	14.3	11.0	16.4

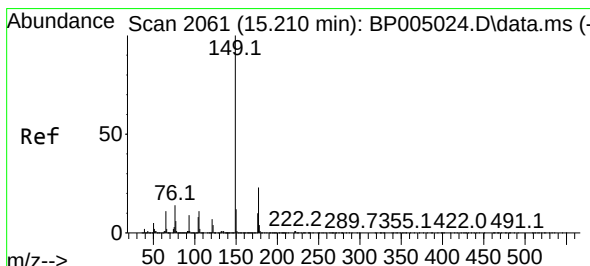
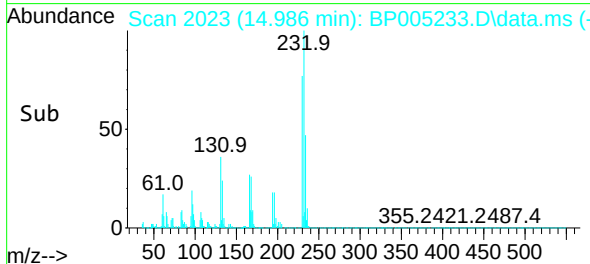
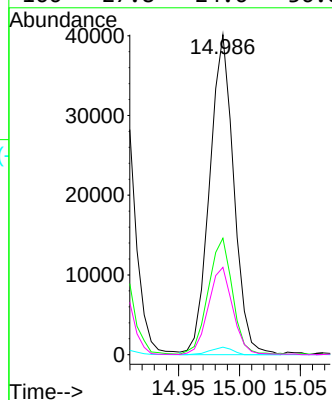
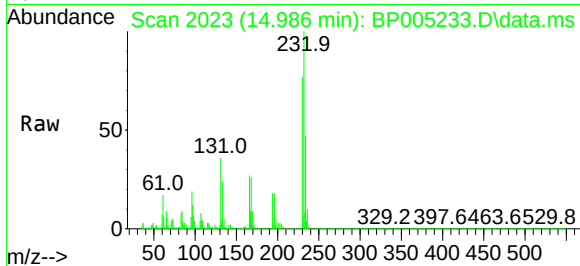




#59
2,3,4,6-Tetrachlorophenol
Concen: 41.33 ng
RT: 14.986 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

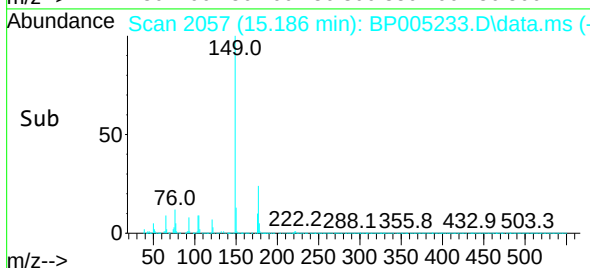
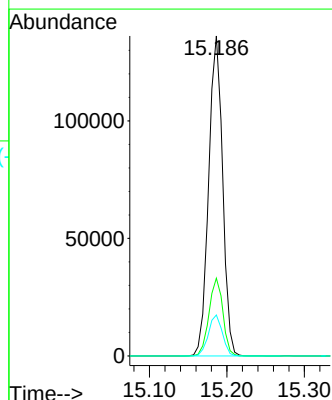
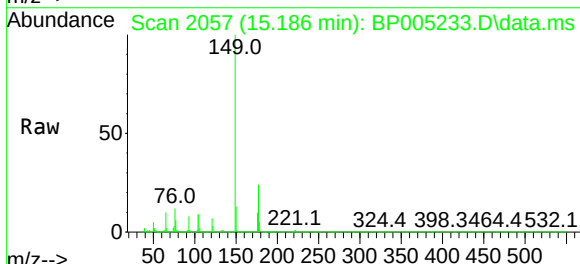
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

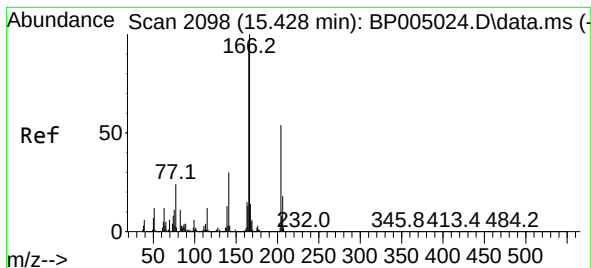
Tgt Ion:232	Resp:	55362
Ion Ratio	Lower	Upper
232	100	
131	36.5	34.1 51.1
130	2.1	1.8 2.8
166	27.8	24.6 36.8



#60
Diethylphthalate
Concen: 37.89 ng
RT: 15.186 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:149	Resp:	170048
Ion Ratio	Lower	Upper
149	100	
177	24.3	18.0 27.0
150	12.8	10.0 15.0

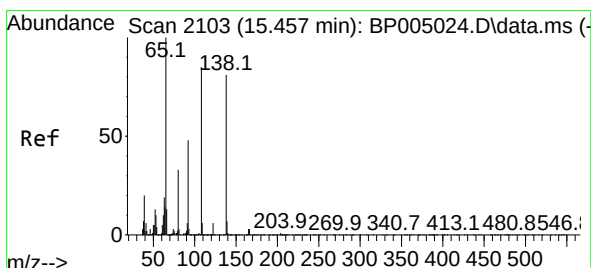
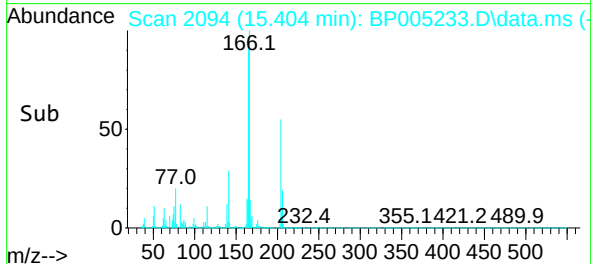
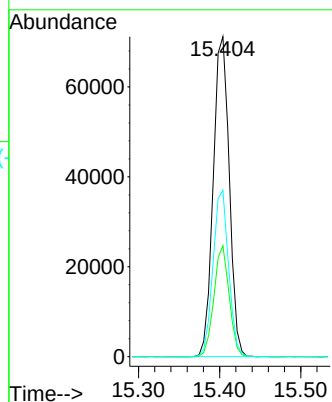
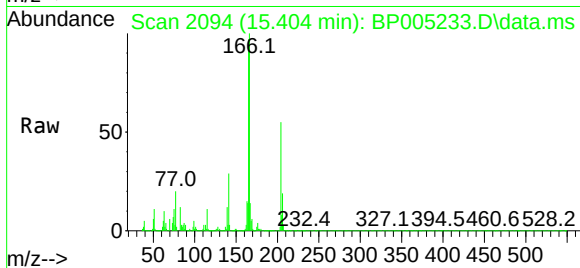




#61
4-Chlorophenyl-phenylether
Concen: 39.22 ng
RT: 15.404 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

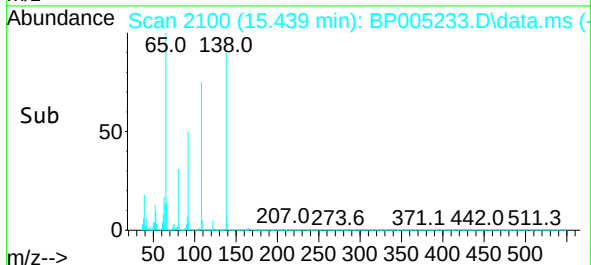
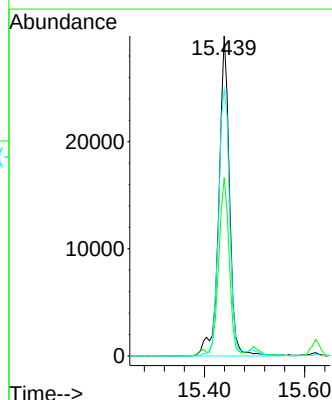
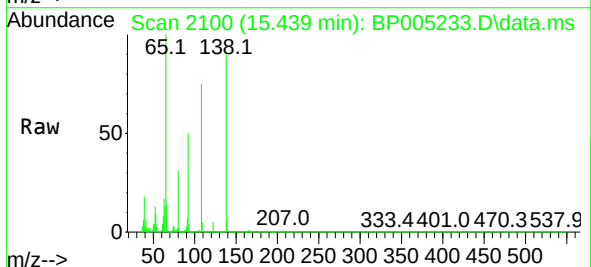
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

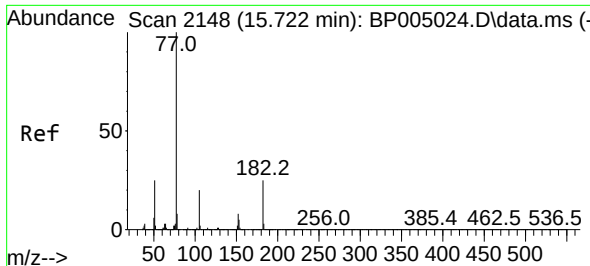
Tgt Ion:204 Resp: 97518
Ion Ratio Lower Upper
204 100
206 34.6 25.9 38.9
141 52.0 46.5 69.7



#62
4-Nitroaniline
Concen: 43.02 ng
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

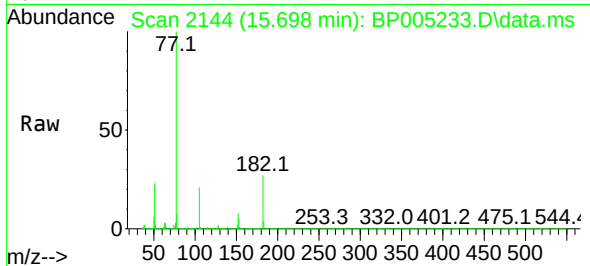
Tgt Ion:138 Resp: 43989
Ion Ratio Lower Upper
138 100
92 55.7 20.7 60.7
108 83.2 47.8 87.8



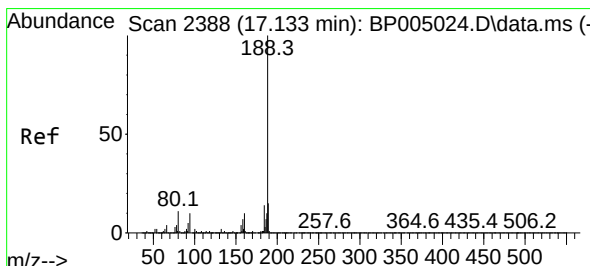
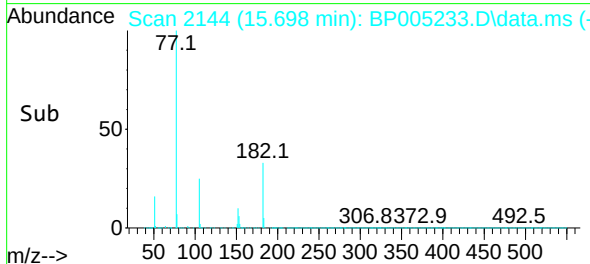
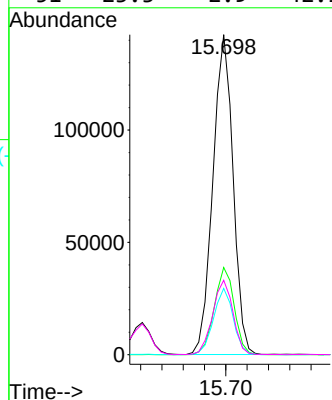


#63
Azobenzene
Concen: 36.50 ng
RT: 15.698 min Scan# 2144
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

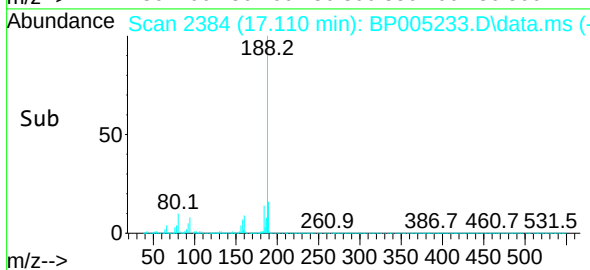
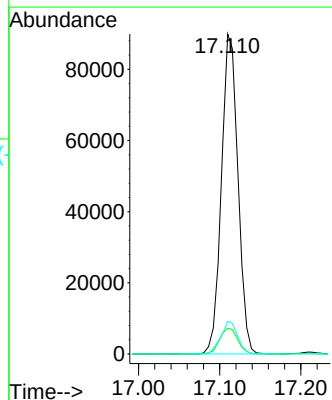
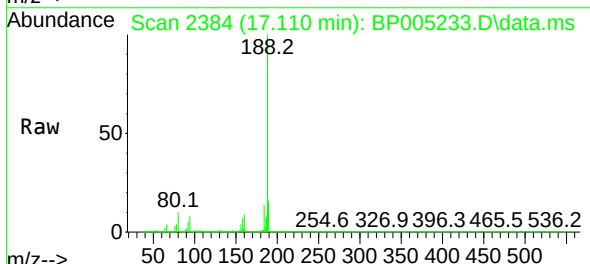


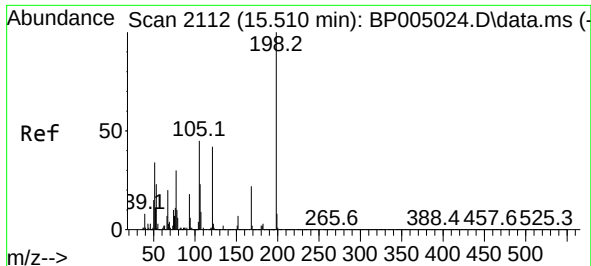
Tgt Ion	Ratio	Lower	Upper
77	100		
182	27.2	16.9	56.9
105	20.7	5.6	45.6
51	23.3	2.9	42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.110 min Scan# 2384
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.2	9.2
80	10.2	6.2	9.2

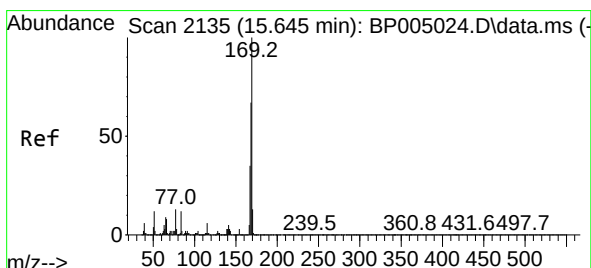
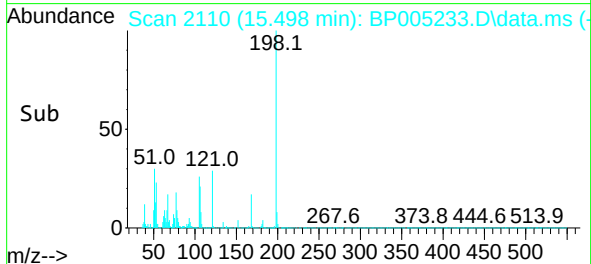
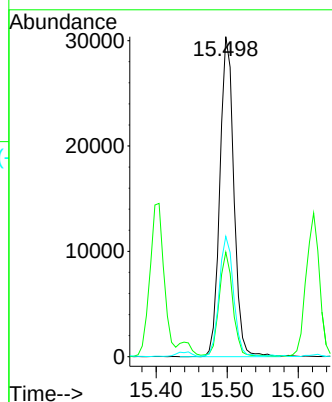
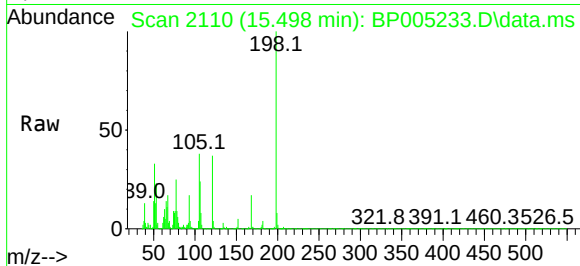




#65
4,6-Dinitro-2-methylphenol
Concen: 44.51 ng
RT: 15.498 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

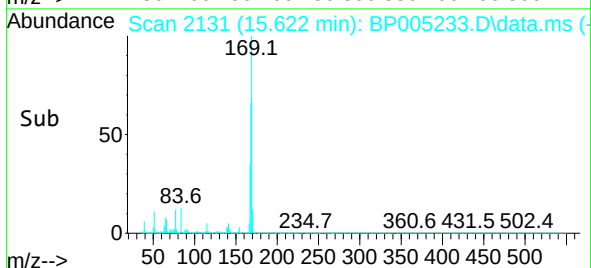
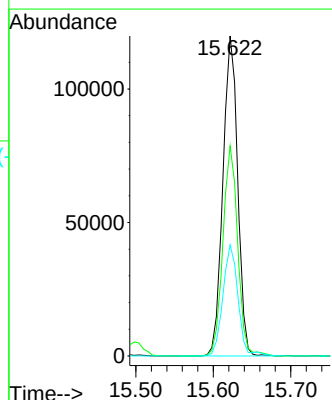
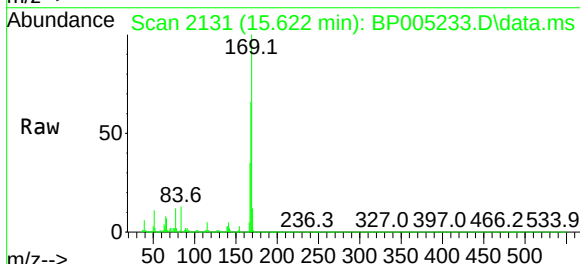
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

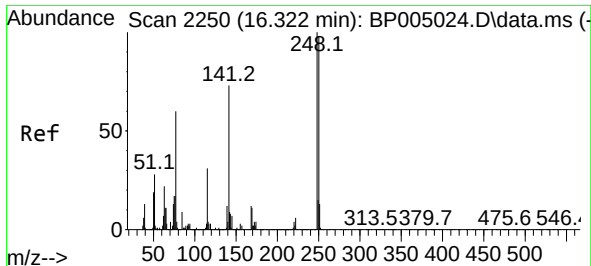
Tgt Ion:198 Resp: 41390
Ion Ratio Lower Upper
198 100
51 32.6 6.4 46.4
105 37.6 18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 38.86 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:169 Resp: 159155
Ion Ratio Lower Upper
169 100
168 65.6 53.8 80.6
167 34.7 28.9 43.3

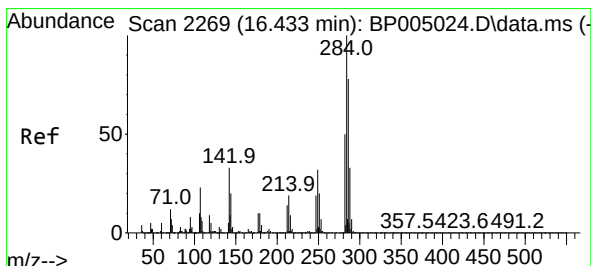
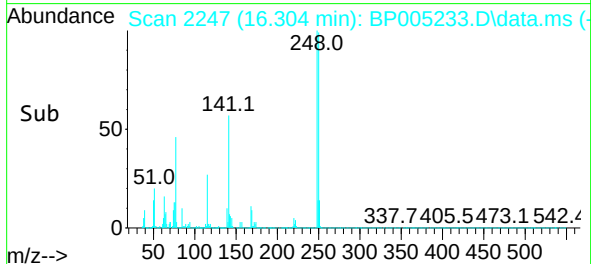
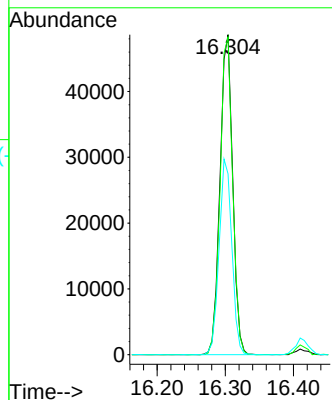
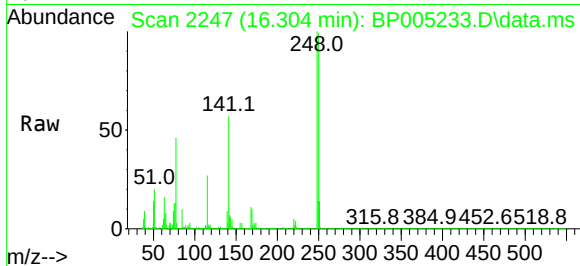




#67
4-Bromophenyl-phenylether
Concen: 42.58 ng
RT: 16.304 min Scan# 2247
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

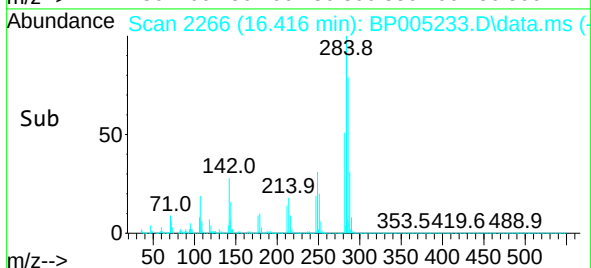
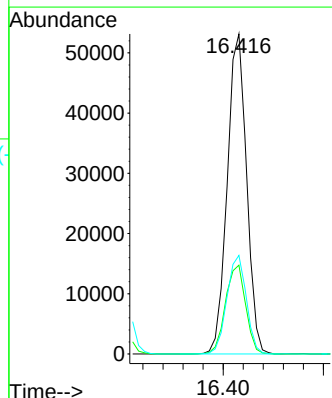
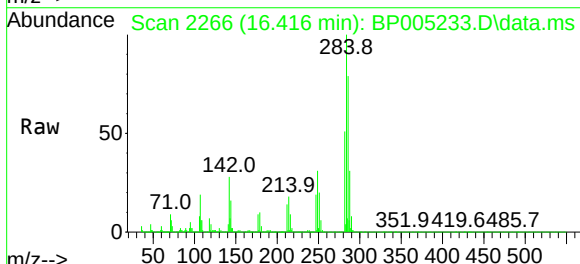
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

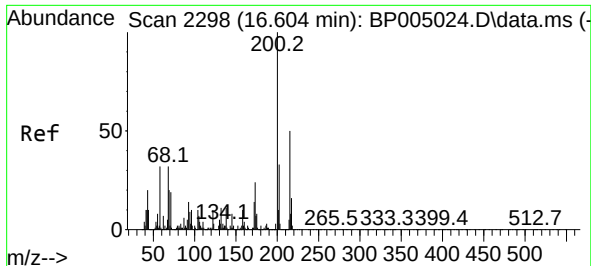
Tgt Ion:248 Resp: 62867
Ion Ratio Lower Upper
248 100
250 99.2 76.7 115.1
141 56.5 53.0 79.6



#68
Hexachlorobenzene
Concen: 42.85 ng
RT: 16.416 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:284 Resp: 71134
Ion Ratio Lower Upper
284 100
142 27.7 24.2 36.4
249 30.8 23.8 35.8

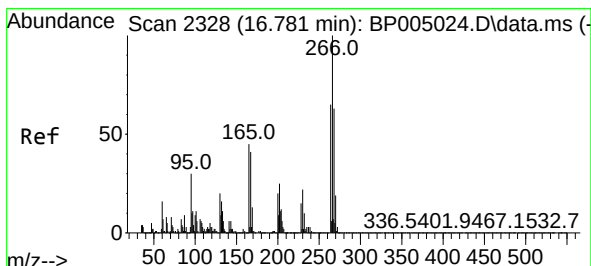
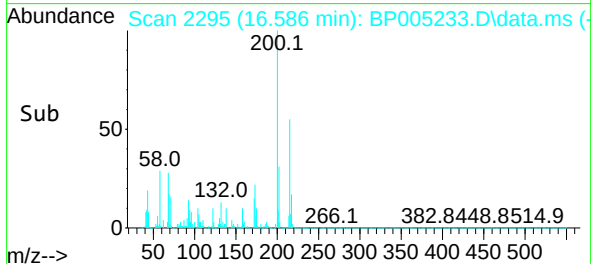
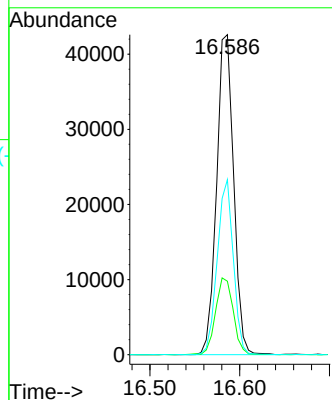
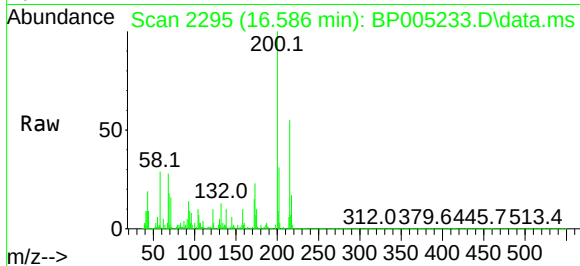




#69
Atrazine
Concen: 41.31 ng
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

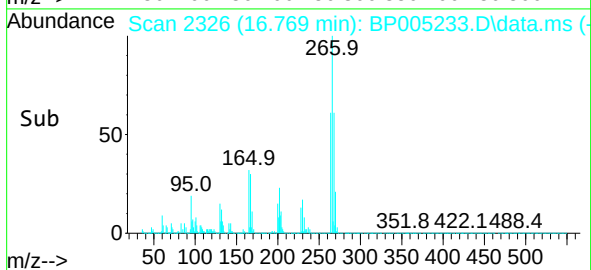
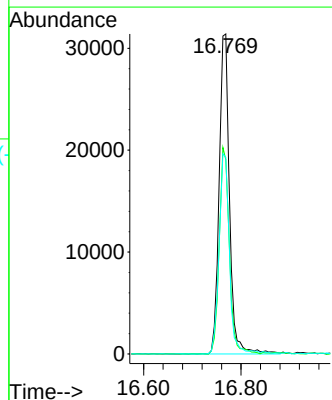
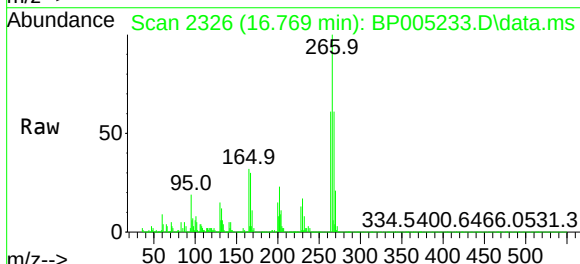
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

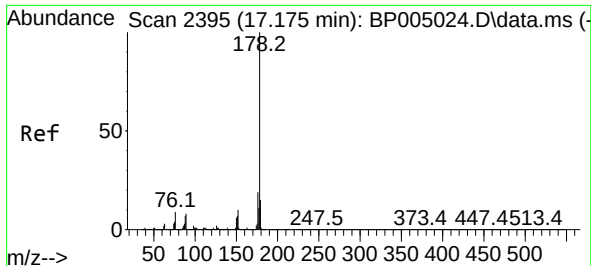
Tgt Ion:200 Resp: 56195
Ion Ratio Lower Upper
200 100
173 22.9 5.9 45.9
215 54.7 28.4 68.4



#70
Pentachlorophenol
Concen: 42.32 ng
RT: 16.769 min Scan# 2326
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:266 Resp: 46386
Ion Ratio Lower Upper
266 100
268 60.7 51.1 76.7
264 61.4 50.6 76.0

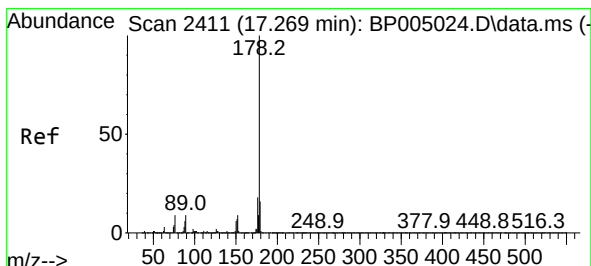
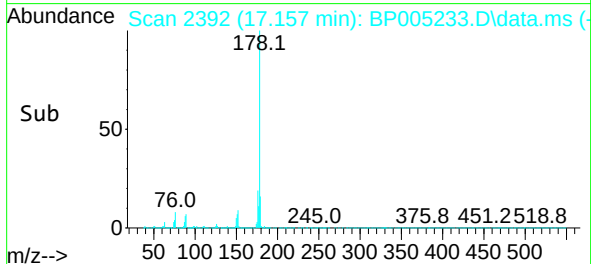
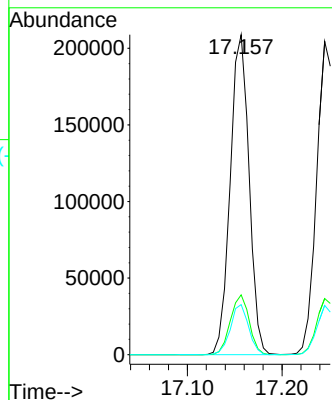
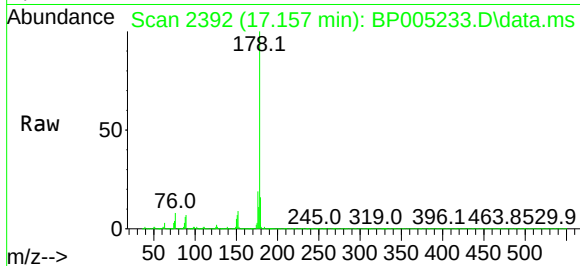




#71
Phenanthrene
Concen: 39.08 ng
RT: 17.157 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

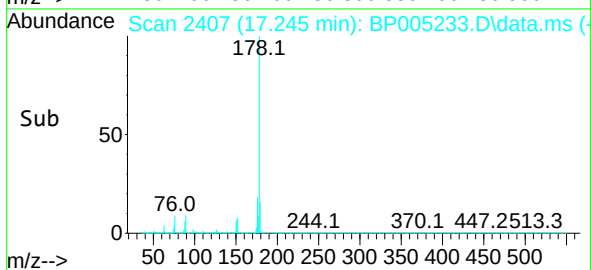
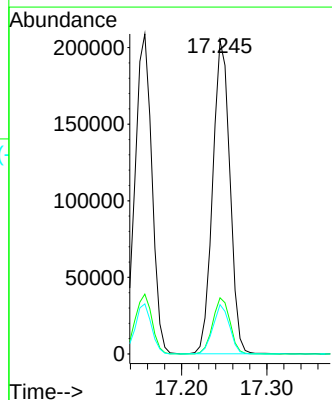
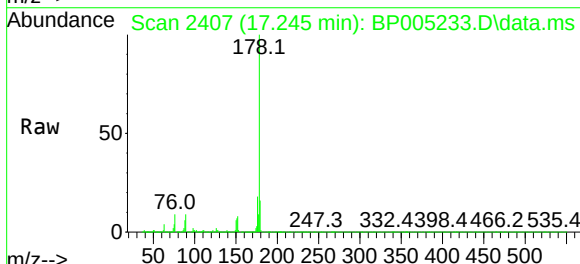
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

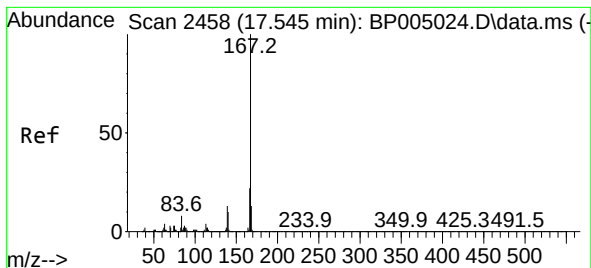
Tgt Ion:178 Resp: 288669
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.7 12.5 18.7



#72
Anthracene
Concen: 39.75 ng
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:178 Resp: 286891
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 15.7 12.5 18.7

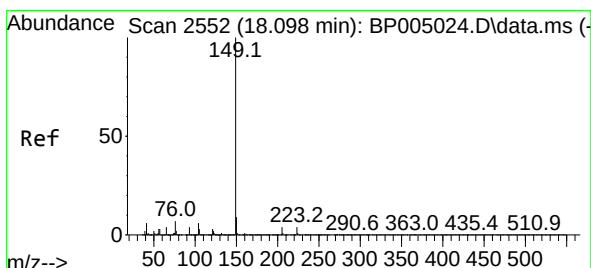
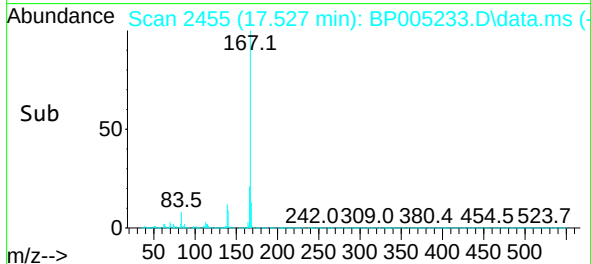
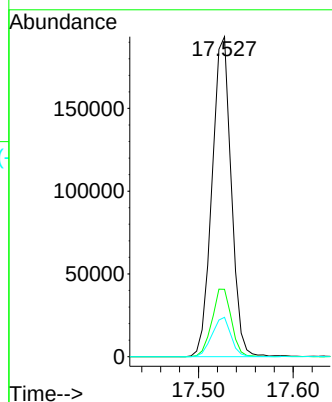
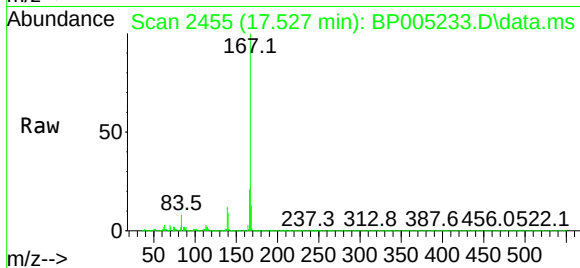




#73
 Carbazole
 Concen: 40.21 ng
 RT: 17.527 min Scan# 2455
 Delta R.T. -0.000 min
 Lab File: BP005233.D
 Acq: 08 Apr 2021 12:26

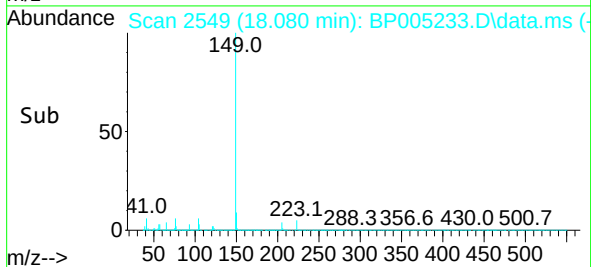
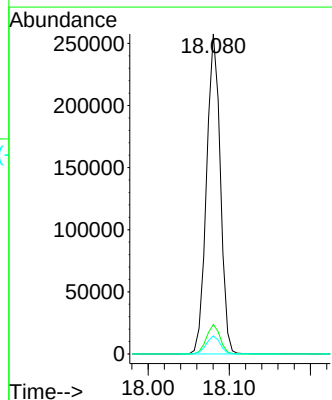
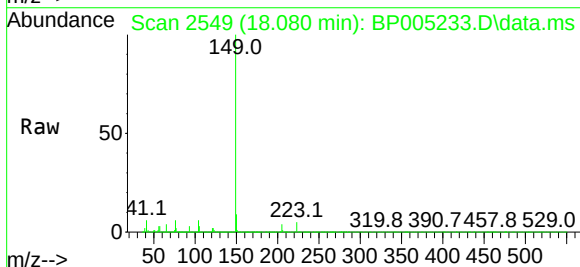
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

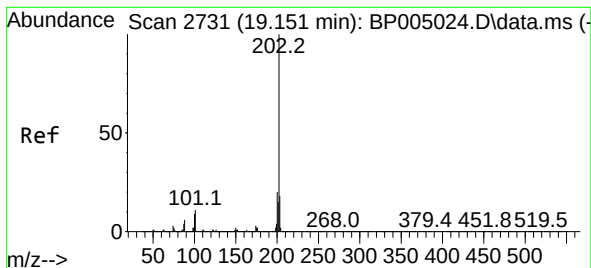
Tgt Ion:167	Resp: 272632
Ion Ratio	Lower Upper
167 100	
166 21.0	17.6 26.4
139 12.3	10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 40.53 ng
 RT: 18.080 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BP005233.D
 Acq: 08 Apr 2021 12:26

Tgt Ion:149	Resp: 302439
Ion Ratio	Lower Upper
149 100	
150 9.2	7.3 10.9
104 5.7	3.4 5.0#

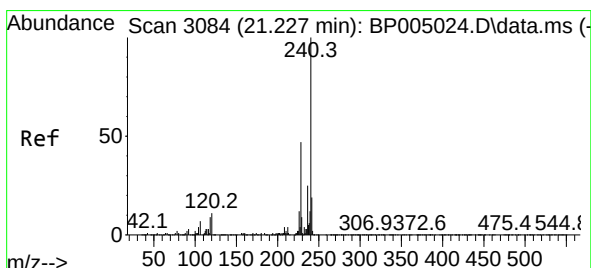
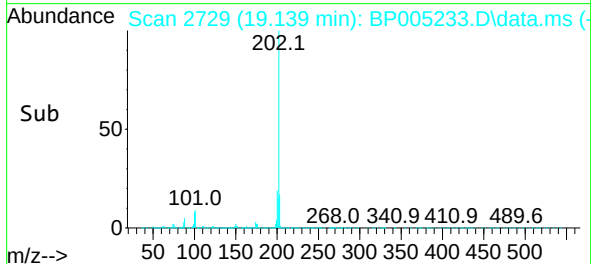
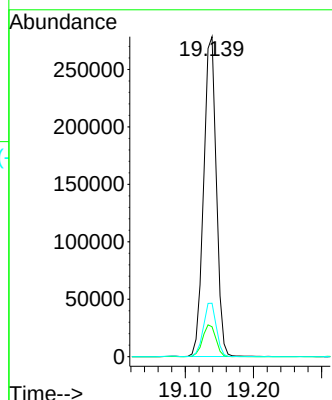
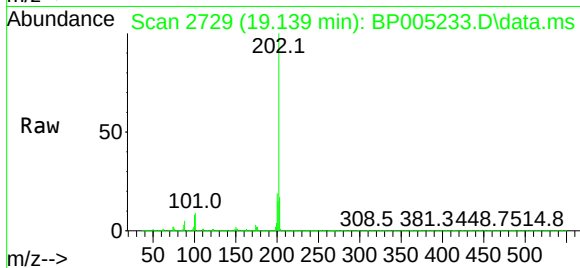




#75
Fluoranthene
Concen: 41.39 ng
RT: 19.139 min Scan# 2729
Delta R.T. 0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

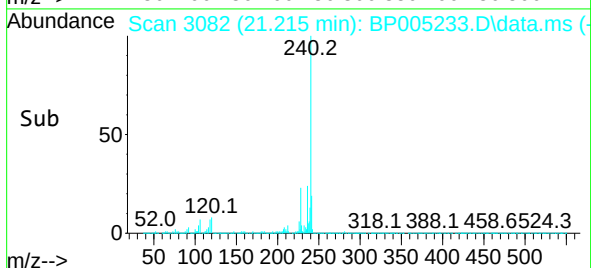
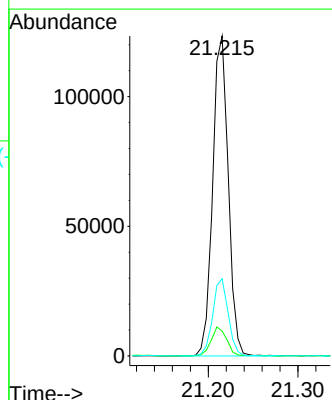
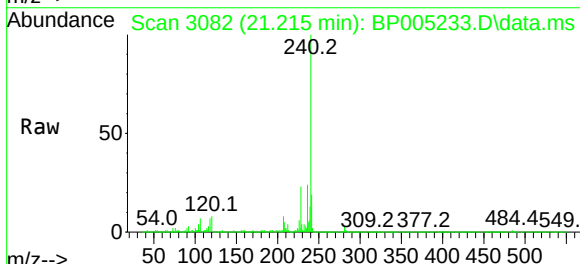
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

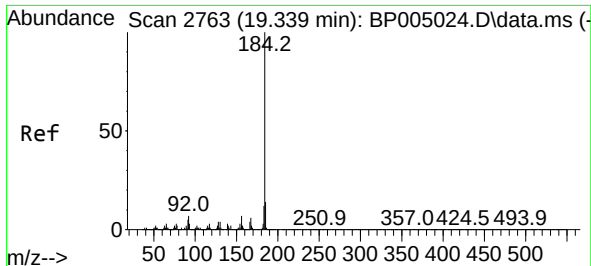
Tgt Ion:202 Resp: 359701
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.4
203 16.7 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.215 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:240 Resp: 148870
Ion Ratio Lower Upper
240 100
120 7.8 7.8 11.6
236 24.2 20.8 31.2

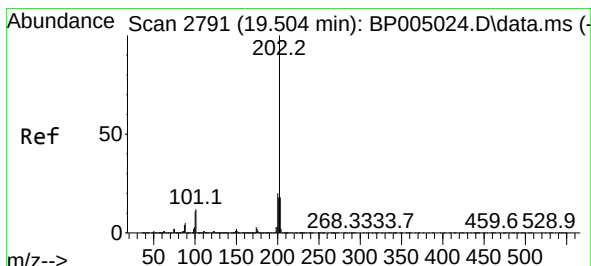
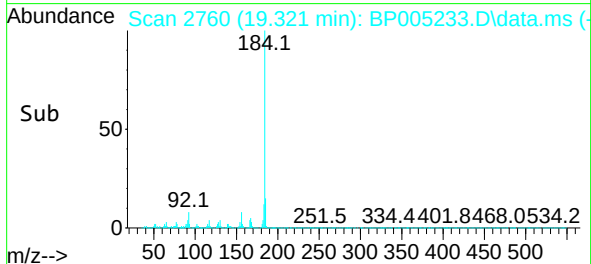
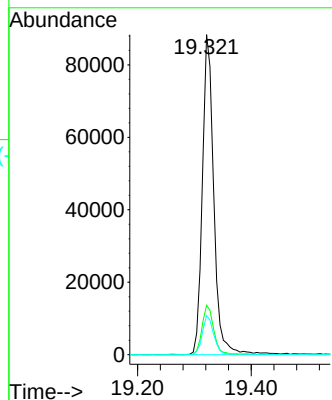
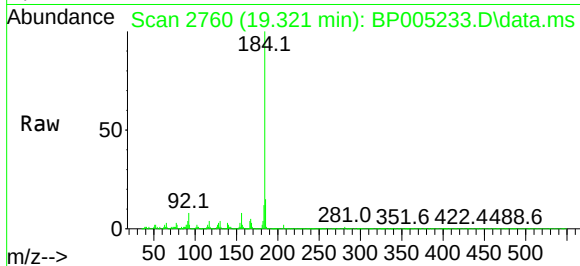




#77
Benzidine
Concen: 37.85 ng
RT: 19.321 min Scan# 2760
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

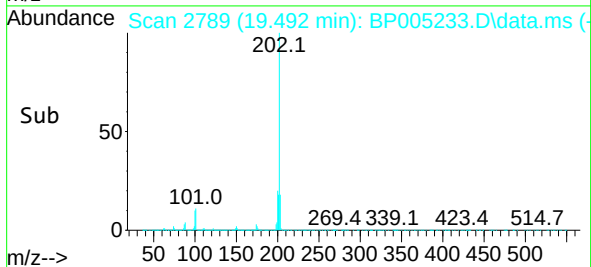
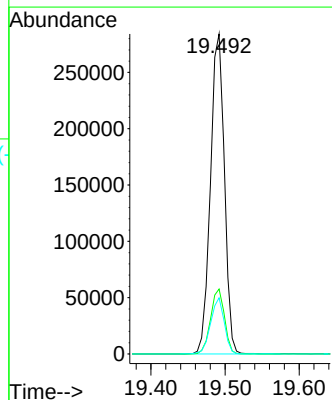
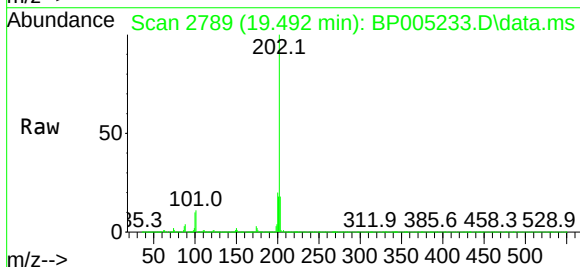
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

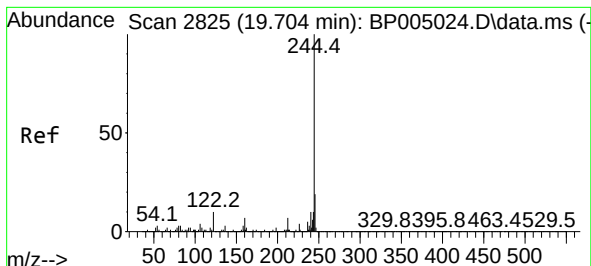
Tgt Ion:184 Resp: 123618
Ion Ratio Lower Upper
184 100
185 15.4 11.5 17.3
183 12.2 9.6 14.4



#78
Pyrene
Concen: 36.31 ng
RT: 19.492 min Scan# 2789
Delta R.T. 0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:202 Resp: 371475
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.5 14.2 21.2





#79

Terphenyl-d14

Concen: 75.70 ng

RT: 19.692 min Scan# 2823

Delta R.T. 0.006 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

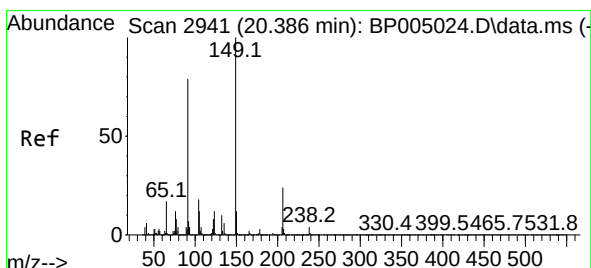
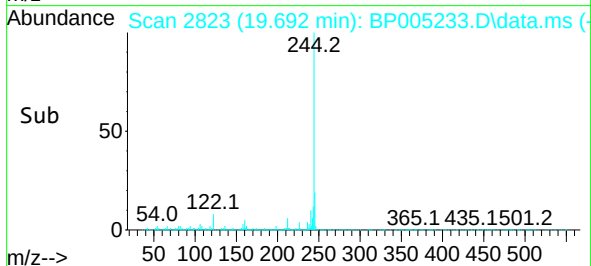
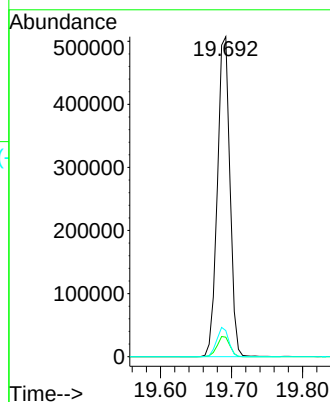
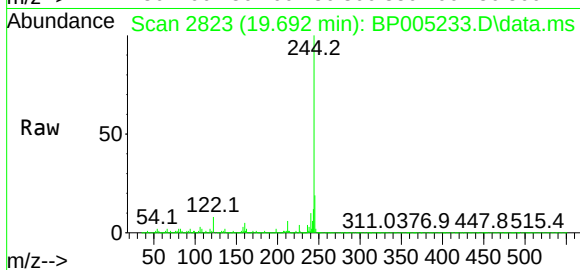
Tgt Ion:244 Resp: 619027

Ion Ratio Lower Upper

244 100

212 6.1 5.8 8.6

122 8.1 7.8 11.8



#80

Butylbenzylphthalate

Concen: 37.59 ng

RT: 20.368 min Scan# 2938

Delta R.T. 0.006 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

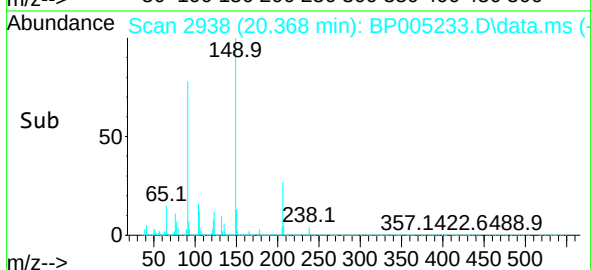
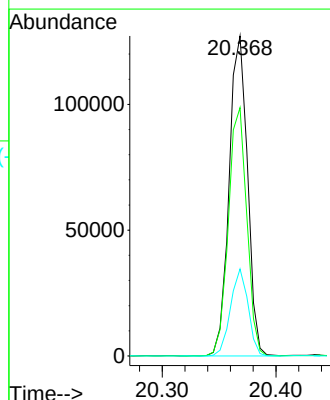
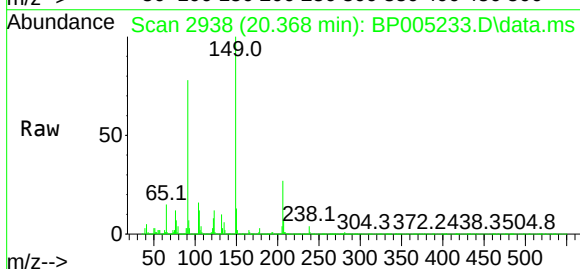
Tgt Ion:149 Resp: 142705

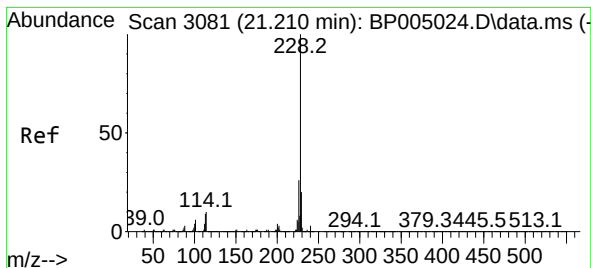
Ion Ratio Lower Upper

149 100

91 77.6 45.4 68.0#

206 27.2 17.1 25.7#

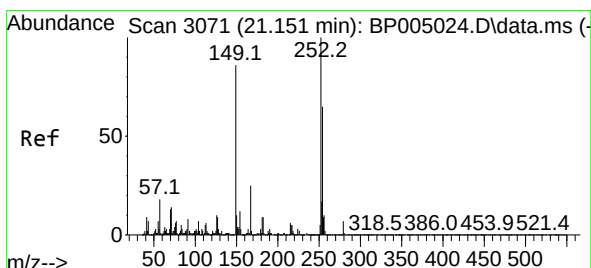
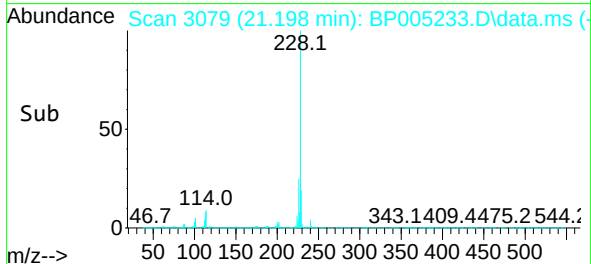
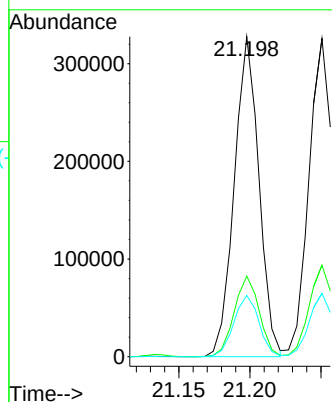
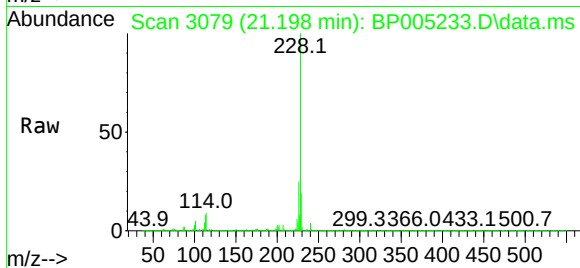




#81
Benzo(a)anthracene
Concen: 39.02 ng
RT: 21.198 min Scan# 3079
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

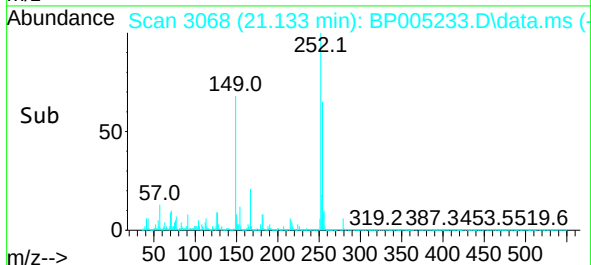
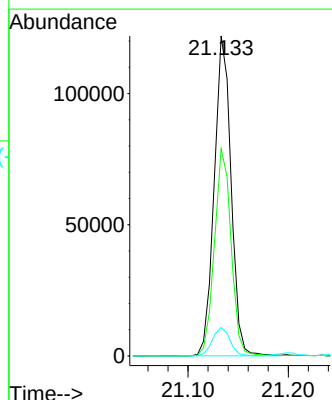
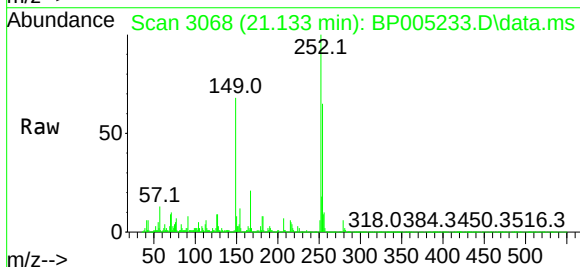
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

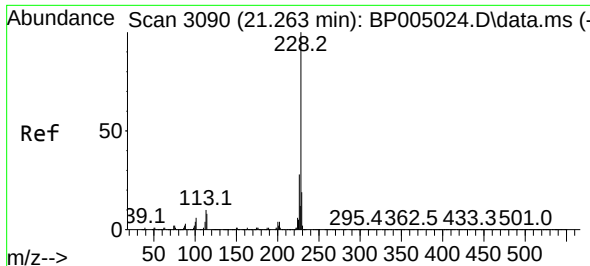
Tgt Ion:228 Resp: 394669
Ion Ratio Lower Upper
228 100
226 25.2 22.1 33.1
229 19.1 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 41.87 ng
RT: 21.133 min Scan# 3068
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:252 Resp: 142332
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 8.9 7.9 11.9

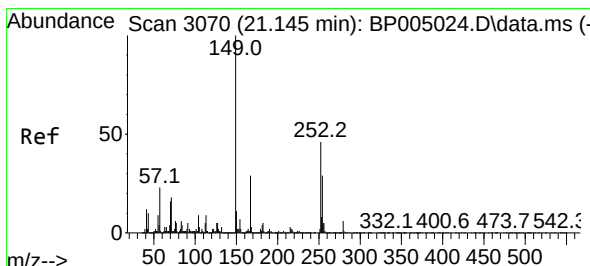
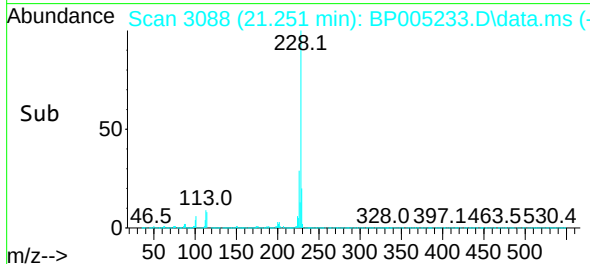
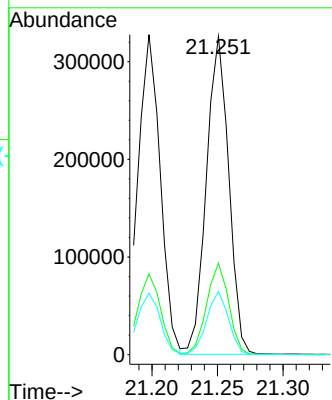
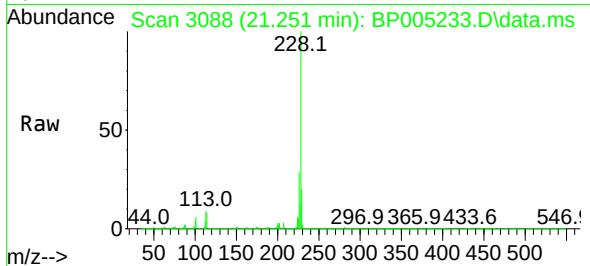




#83
Chrysene
Concen: 38.96 ng
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

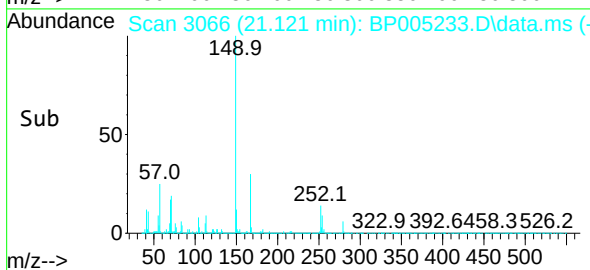
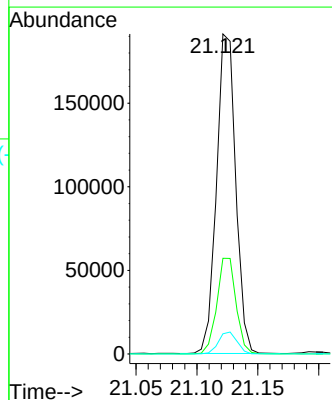
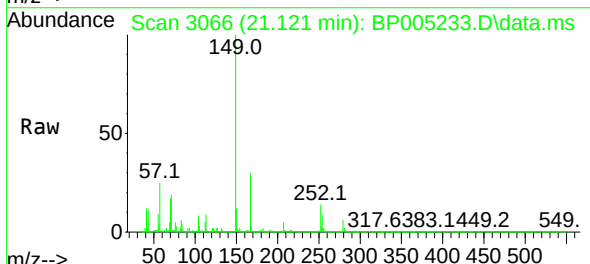
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

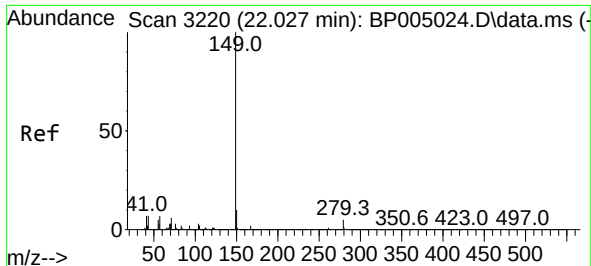
Tgt Ion:228 Resp: 386712
Ion Ratio Lower Upper
228 100
226 28.7 24.4 36.6
229 19.9 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 37.69 ng
RT: 21.121 min Scan# 3066
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:149 Resp: 209746
Ion Ratio Lower Upper
149 100
167 29.9 22.6 34.0
279 6.3 4.2 6.2#

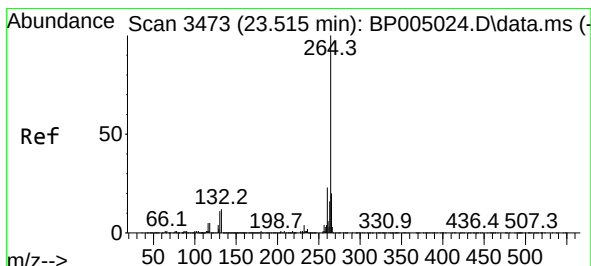
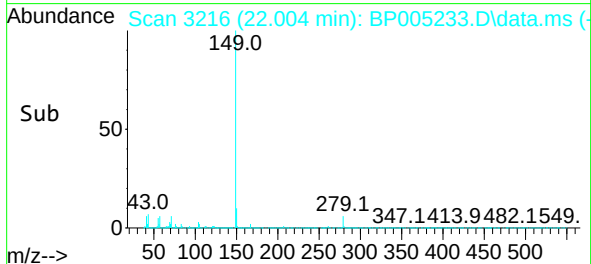
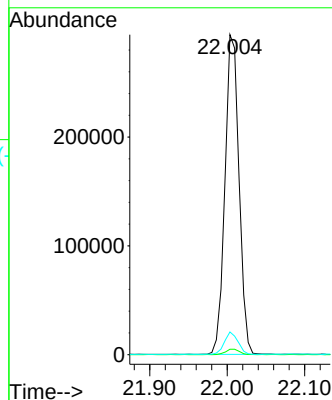
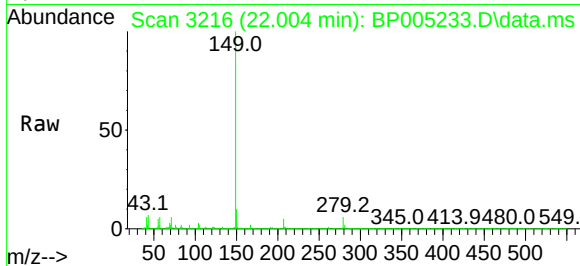




#85
Di-n-octyl phthalate
Concen: 39.61 ng
RT: 22.004 min Scan# 3216
Delta R.T. -0.006 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

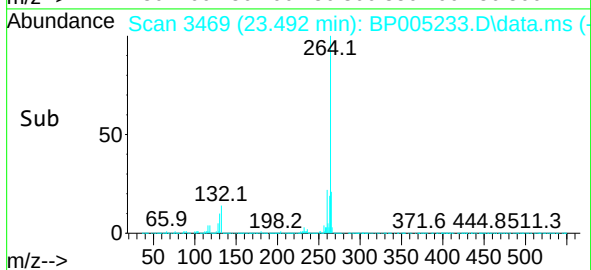
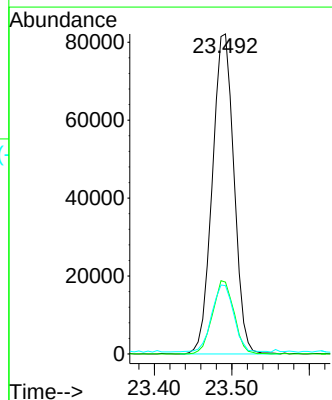
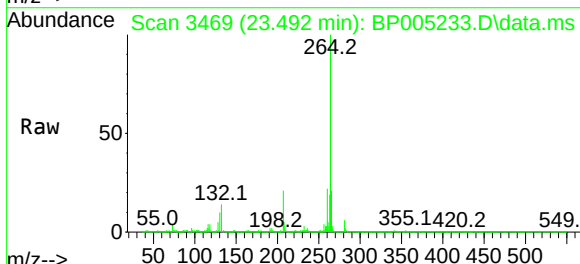
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

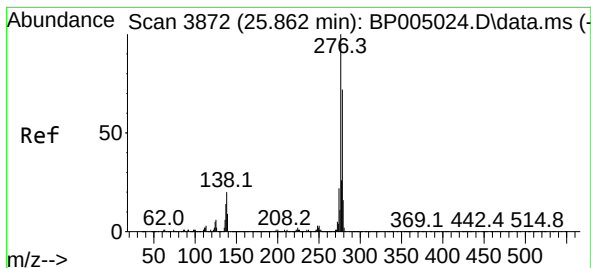
Tgt Ion:149 Resp: 371713
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.7 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.492 min Scan# 3469
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:264 Resp: 159271
Ion Ratio Lower Upper
264 100
260 22.5 18.8 28.2
265 21.4 17.4 26.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 41.18 ng

RT: 25.833 min Scan# 3867

Delta R.T. -0.006 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

Instrument :

BNA_P

ClientSampleId :

SSTDCCC040

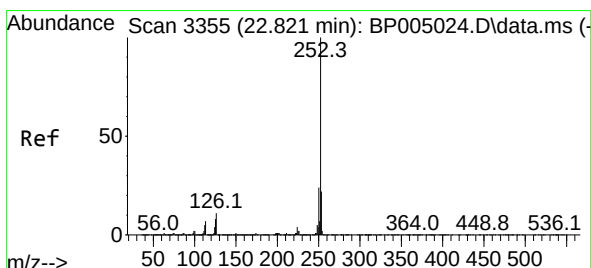
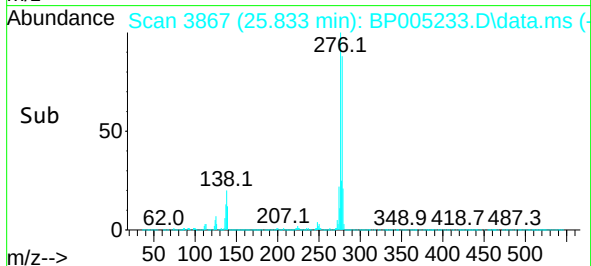
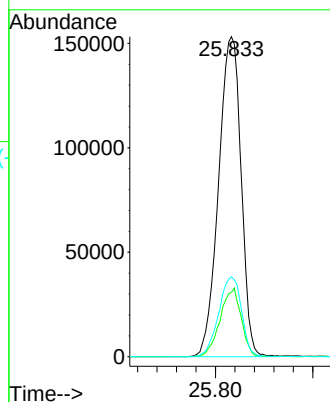
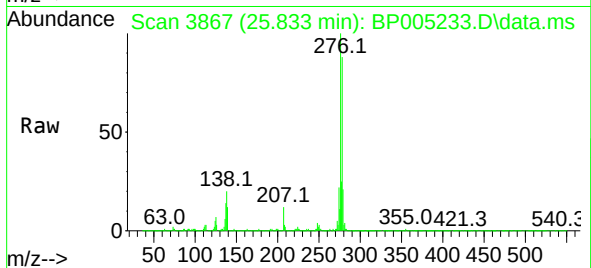
Tgt Ion:276 Resp: 491752

Ion Ratio Lower Upper

276 100

138 20.1 18.7 28.1

277 25.3 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 36.99 ng

RT: 22.804 min Scan# 3352

Delta R.T. -0.000 min

Lab File: BP005233.D

Acq: 08 Apr 2021 12:26

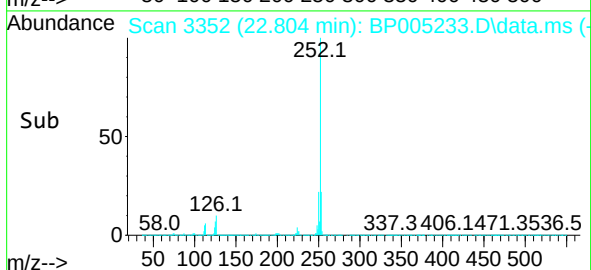
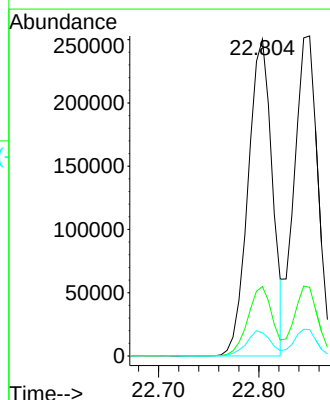
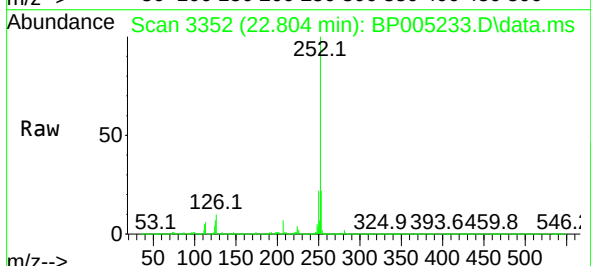
Tgt Ion:252 Resp: 418333

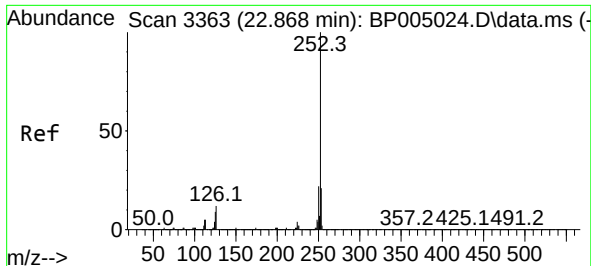
Ion Ratio Lower Upper

252 100

253 21.9 17.6 26.4

125 7.3 7.3 10.9

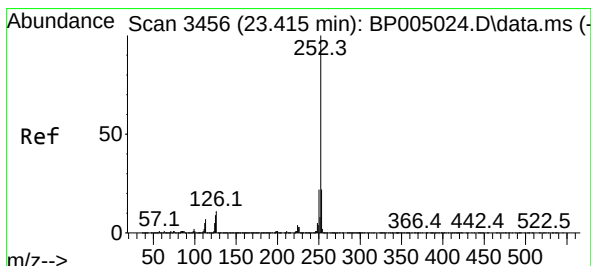
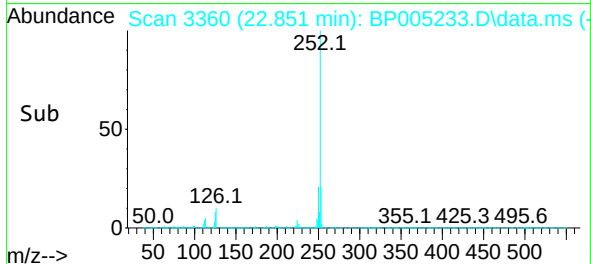
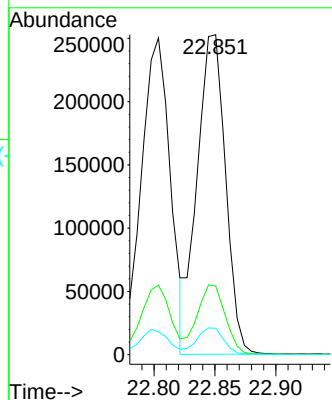
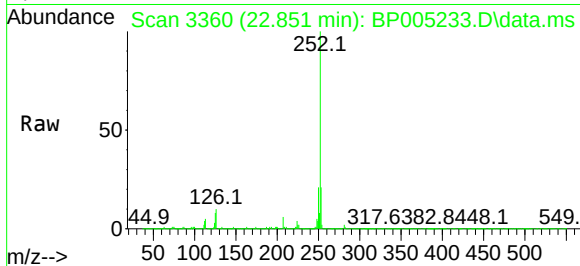




#89
Benzo(k)fluoranthene
Concen: 38.00 ng
RT: 22.851 min Scan# 3360
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

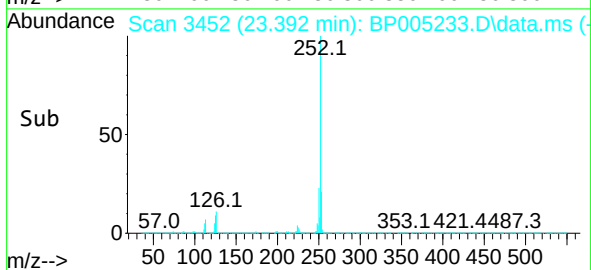
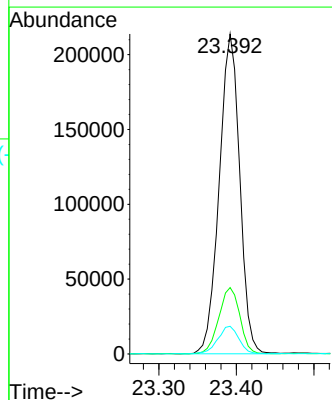
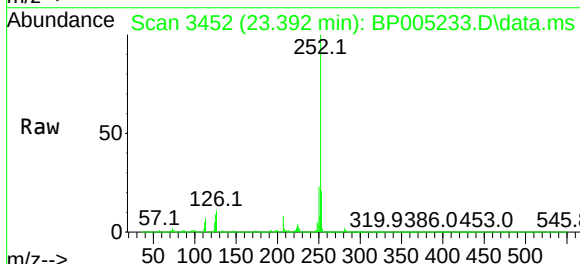
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

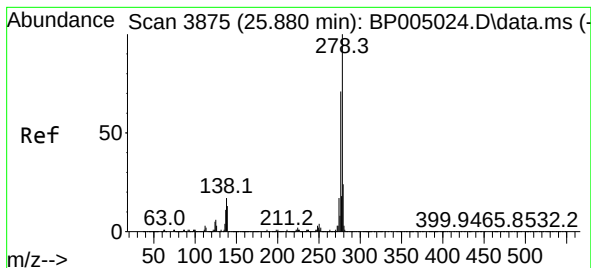
Tgt Ion:252 Resp: 411831
Ion Ratio Lower Upper
252 100
253 21.5 17.8 26.8
125 8.2 7.4 11.2



#90
Benzo(a)pyrene
Concen: 38.72 ng
RT: 23.392 min Scan# 3452
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:252 Resp: 392685
Ion Ratio Lower Upper
252 100
253 20.7 17.4 26.0
125 8.7 8.2 12.4

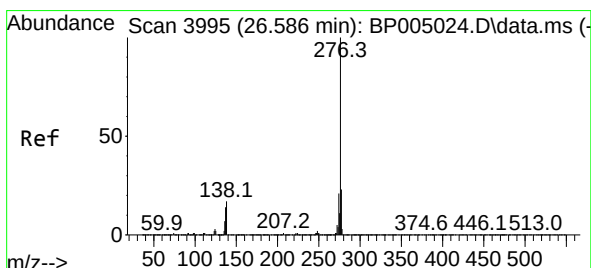
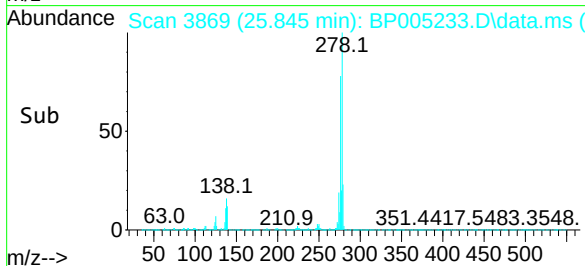
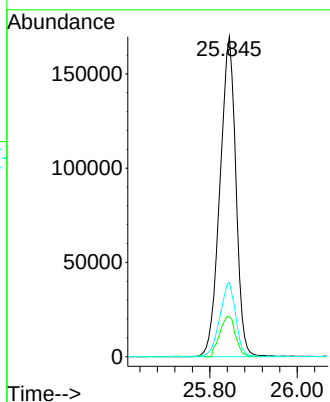
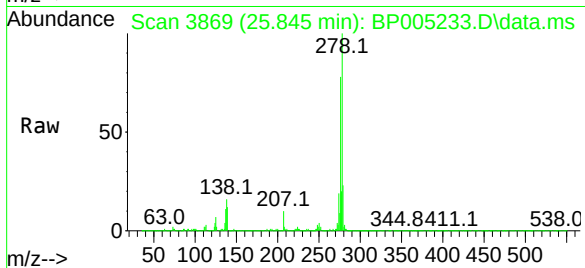




#91
Dibenzo(a,h)anthracene
Concen: 41.43 ng
RT: 25.845 min Scan# 3869
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Tgt Ion:278 Resp: 427788
Ion Ratio Lower Upper
278 100
139 12.4 12.4 18.6
279 23.3 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 41.19 ng
RT: 26.550 min Scan# 3989
Delta R.T. -0.000 min
Lab File: BP005233.D
Acq: 08 Apr 2021 12:26

Tgt Ion:276 Resp: 410420
Ion Ratio Lower Upper
276 100
277 23.3 19.0 28.6
138 17.4 16.6 24.8

