

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032621\
 Data File : BP005060.D
 Acq On : 26 Mar 2021 13:39
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 26 14:21:47 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 13:21:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	30983	20.00	ng	# 0.00
21) Naphthalene-d8	10.510	136	119666	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	82071	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	169240	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	167325	20.00	ng	0.00
86) Perylene-d12	23.516	264	167941	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	158322	78.64	ng	0.00
7) Phenol-d6	6.893	99	232145	80.50	ng	0.00
23) Nitrobenzene-d5	8.875	82	219141	78.57	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	85349	79.82	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	468540	77.23	ng	0.00
79) Terphenyl-d14	19.704	244	749054	81.49	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.252	88	32393	36.95	ng	96
3) Pyridine	3.652	79	90177	41.37	ng	94
4) n-Nitrosodimethylamine	3.564	42	31088	39.89	ng	84
6) Aniline	7.052	93	130861	40.04	ng	# 88
8) 2-Chlorophenol	7.281	128	83486	39.32	ng	# 80
9) Benzaldehyde	6.864	77	53763	40.92	ng	# 78
10) Phenol	6.922	94	117400	39.72	ng	82
11) bis(2-Chloroethyl)ether	7.152	93	85808	39.66	ng	96
12) 1,3-Dichlorobenzene	7.605	146	92469	39.19	ng	# 87
13) 1,4-Dichlorobenzene	7.752	146	93056	38.85	ng	# 93
14) 1,2-Dichlorobenzene	8.069	146	89837	39.10	ng	# 94
15) Benzyl Alcohol	7.963	79	90219	40.55	ng	# 84
16) 2,2'-oxybis(1-Chloropr...	8.252	45	63287	39.87	ng	97
17) 2-Methylphenol	8.163	107	75869	40.22	ng	# 91
18) Hexachloroethane	8.787	117	35452	38.84	ng	90
19) n-Nitroso-di-n-propyla...	8.528	70	76593	40.94	ng	# 91
20) 3+4-Methylphenols	8.493	107	105431	40.94	ng	93
22) Acetophenone	8.540	105	137367	39.93	ng	# 93
24) Nitrobenzene	8.916	77	116524	39.65	ng	# 76
25) Isophorone	9.446	82	210118	40.82	ng	# 89
26) 2-Nitrophenol	9.628	139	46809	41.07	ng	# 64
27) 2,4-Dimethylphenol	9.693	122	72772	39.70	ng	89
28) bis(2-Chloroethoxy)met...	9.928	93	106990	41.07	ng	97
29) 2,4-Dichlorophenol	10.157	162	82764	40.35	ng	93
30) 1,2,4-Trichlorobenzene	10.369	180	91562	39.75	ng	98
31) Naphthalene	10.557	128	270894	40.07	ng	99
32) Benzoic acid	9.834	122	54326	39.92	ng	# 72
33) 4-Chloroaniline	10.675	127	111639	40.82	ng	# 88
34) Hexachlorobutadiene	10.840	225	58721	39.61	ng	98
35) Caprolactam	11.469	113	28725	42.68	ng	91
36) 4-Chloro-3-methylphenol	11.804	107	102611	41.41	ng	# 81
37) 2-Methylnaphthalene	12.175	142	195189	39.99	ng	# 95
38) 1-Methylnaphthalene	12.399	142	184959	40.42	ng	99
40) 1,2,4,5-Tetrachloroben...	12.551	216	102323	38.29	ng	98
41) Hexachlorocyclopentadiene	12.528	237	58600	40.31	ng	96
43) 2,4,6-Trichlorophenol	12.793	196	73771	39.93	ng	98

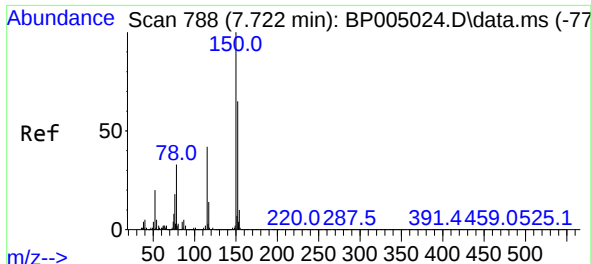
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	78277	39.12	ng	# 94
46) 1,1'-Biphenyl	13.198	154	238280	38.06	ng	95
47) 2-Chloronaphthalene	13.240	162	197078	38.68	ng	97
48) 2-Nitroaniline	13.451	65	64469	39.71	ng	# 57
49) Acenaphthylene	14.093	152	305915	38.60	ng	99
50) Dimethylphthalate	13.840	163	244874	38.74	ng	98
51) 2,6-Dinitrotoluene	13.957	165	58510	39.27	ng	# 62
52) Acenaphthene	14.440	154	187109	38.37	ng	97
53) 3-Nitroaniline	14.287	138	54788	39.96	ng	# 65
54) 2,4-Dinitrophenol	14.493	184	34701	38.46	ng	# 78
55) Dibenzofuran	14.775	168	309260	38.69	ng	99
56) 4-Nitrophenol	14.598	139	45877	40.79	ng	# 48
57) 2,4-Dinitrotoluene	14.745	165	78539	39.92	ng	# 59
58) Fluorene	15.428	166	251607	38.99	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.004	232	70276	38.08	ng	99
60) Diethylphthalate	15.204	149	240484	38.89	ng	100
61) 4-Chlorophenyl-phenyle...	15.422	204	130947	38.23	ng	100
62) 4-Nitroaniline	15.457	138	57320	40.69	ng	# 60
63) Azobenzene	15.716	77	266974	37.77	ng	85
65) 4,6-Dinitro-2-methylph...	15.510	198	53066	42.97	ng	86
66) n-Nitrosodiphenylamine	15.640	169	219236	40.30	ng	96
67) 4-Bromophenyl-phenylether	16.322	248	78544	40.06	ng	95
68) Hexachlorobenzene	16.434	284	86652	39.30	ng	96
69) Atrazine	16.604	200	75799	41.95	ng	94
70) Pentachlorophenol	16.781	266	59897	41.14	ng	98
71) Phenanthrene	17.175	178	384405	39.18	ng	99
72) Anthracene	17.269	178	377693	39.40	ng	98
73) Carbazole	17.539	167	357946	39.74	ng	99
74) Di-n-butylphthalate	18.104	149	406480	41.02	ng	# 98
75) Fluoranthene	19.151	202	456392	39.54	ng	98
77) Benzidine	19.339	184	164010	44.68	ng	100
78) Pyrene	19.504	202	468466	40.74	ng	99
80) Butylbenzylphthalate	20.386	149	182477	42.77	ng	# 76
81) Benzo(a)anthracene	21.216	228	460946	40.55	ng	98
82) 3,3'-Dichlorobenzidine	21.151	252	158831	41.57	ng	100
83) Chrysene	21.269	228	449989	40.33	ng	97
84) Bis(2-ethylhexyl)phtha...	21.145	149	266548	42.61	ng	97
85) Di-n-octyl phthalate	22.027	149	445455	42.24	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.868	276	501153	39.80	ng	97
88) Benzo(b)fluoranthene	22.827	252	466789	39.14	ng	98
89) Benzo(k)fluoranthene	22.869	252	451975	39.55	ng	99
90) Benzo(a)pyrene	23.416	252	425943	39.83	ng	100
91) Dibenzo(a,h)anthracene	25.880	278	436212	40.06	ng	96
92) Benzo(g,h,i)perylene	26.586	276	419268	39.90	ng	96

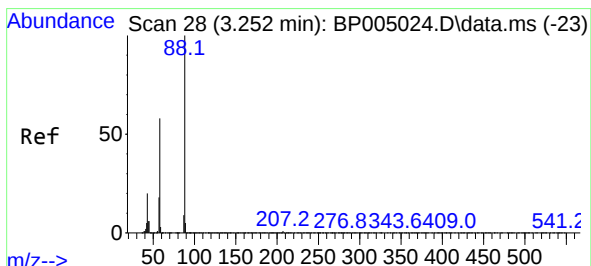
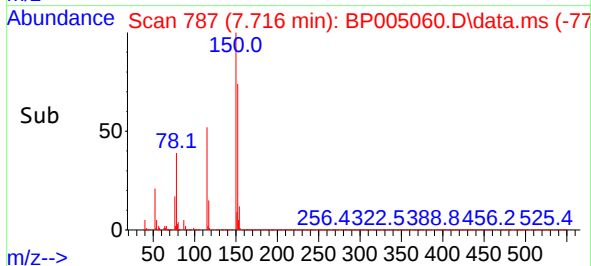
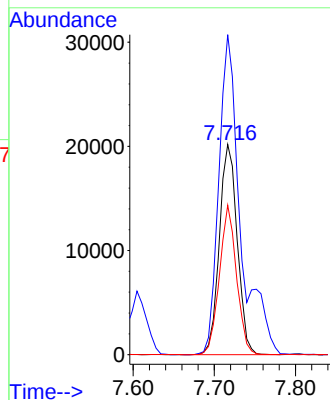
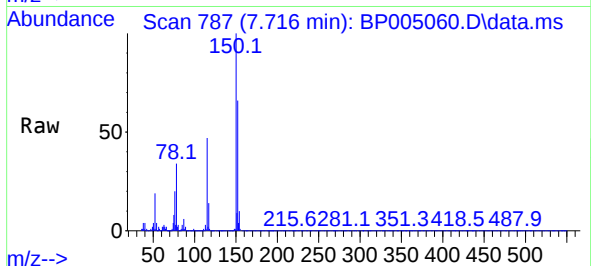
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005060.D
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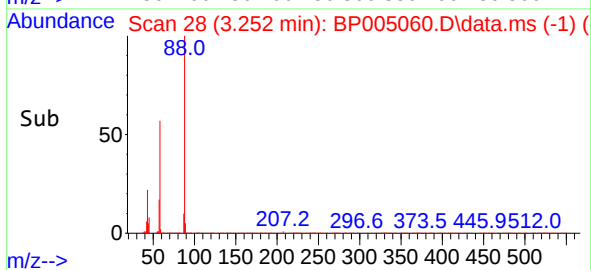
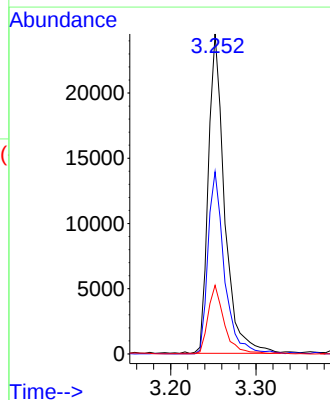
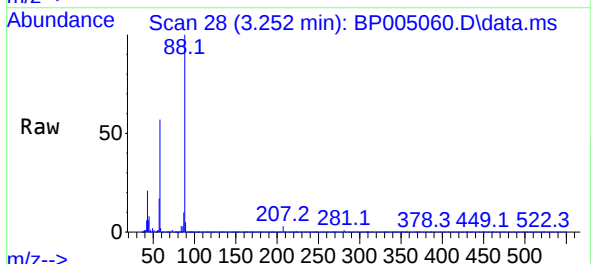
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ClientSampleId :
SSTDCCC040EC

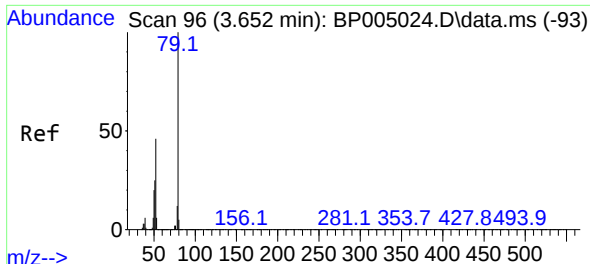
Tgt Ion:152 Resp: 30983
Ion Ratio Lower Upper
152 100
150 152.2 123.8 185.6
115 71.1 43.8 65.6#



#2
1,4-Dioxane
Concen: 36.95 ng
RT: 3.252 min Scan# 28
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 88 Resp: 32393
Ion Ratio Lower Upper
88 100
58 57.5 44.2 66.4
43 21.3 15.2 22.8

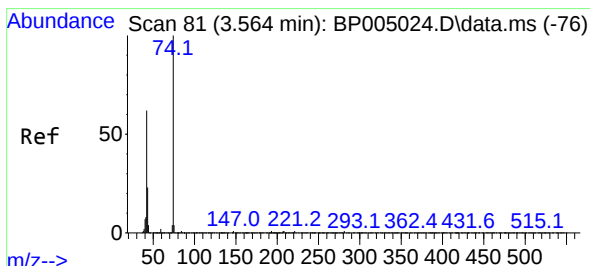
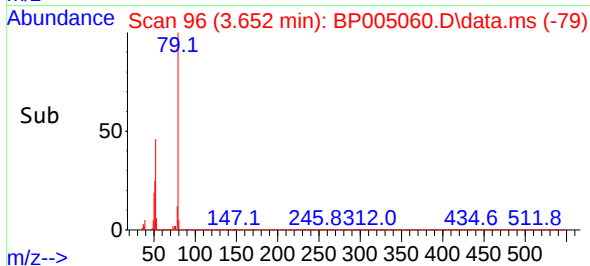
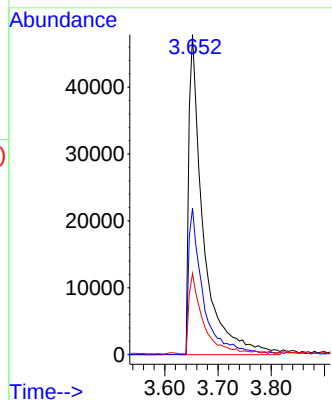
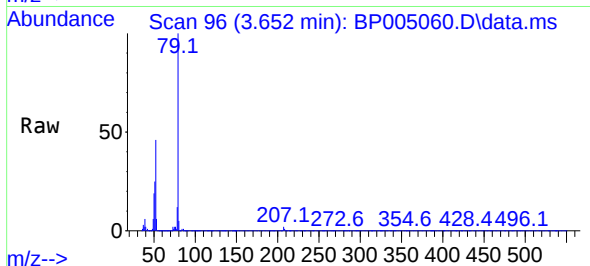




#3
Pyridine
Concen: 41.37 ng
RT: 3.652 min Scan# 96
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

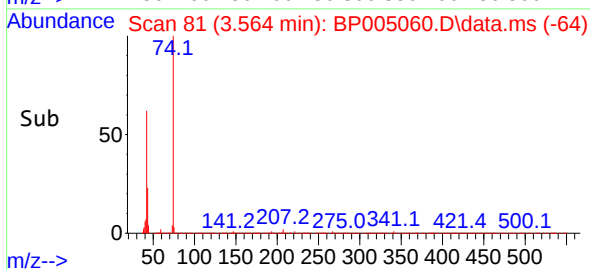
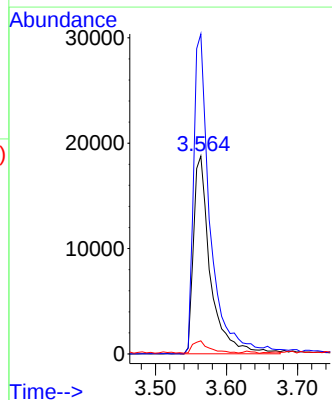
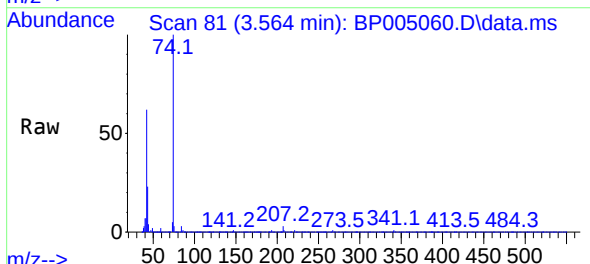
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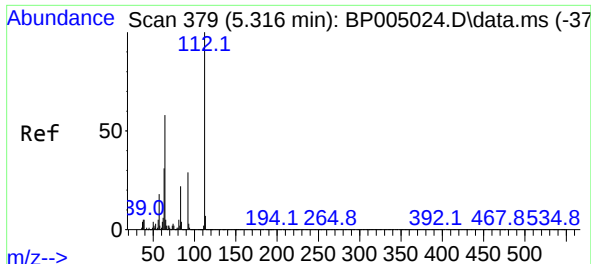
Tgt Ion:	79	Resp:	90177
Ion	Ratio	Lower	Upper
79	100		
52	45.8	41.3	61.9
51	25.4	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 39.89 ng
RT: 3.564 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	42	Resp:	31088
Ion	Ratio	Lower	Upper
42	100		
74	161.7	148.6	223.0
44	6.6	5.3	7.9

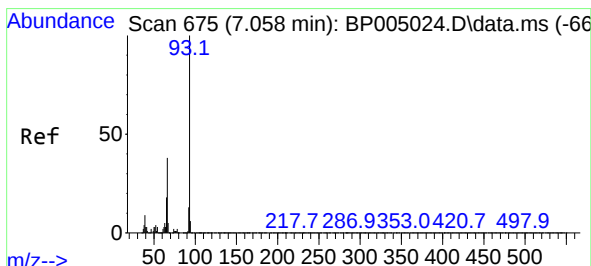
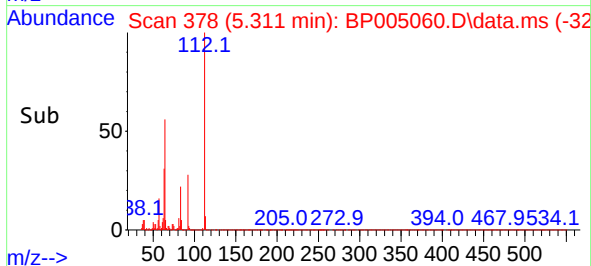
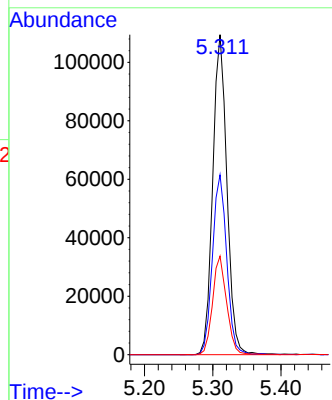
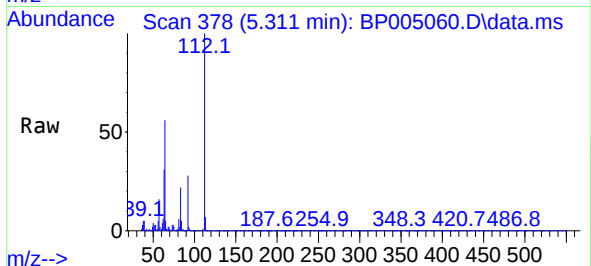




#5
2-Fluorophenol
Concen: 78.64 ng
RT: 5.311 min Scan# 378
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

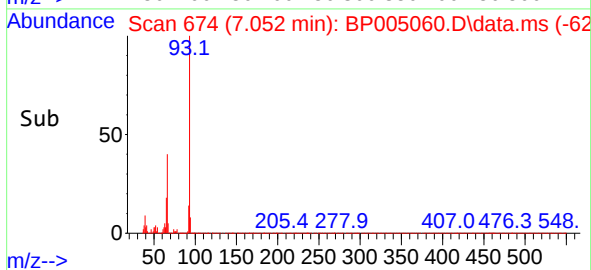
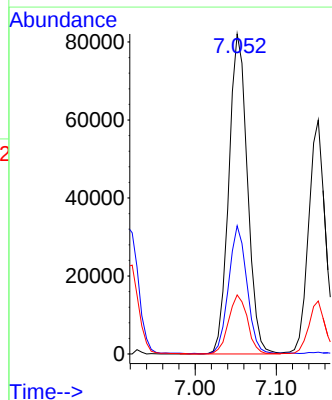
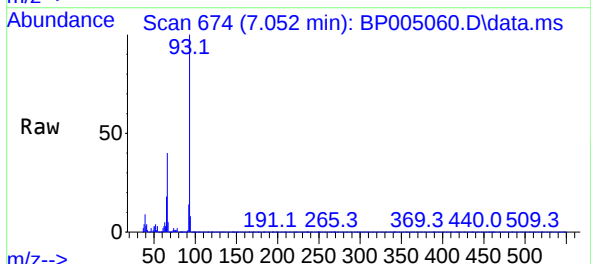
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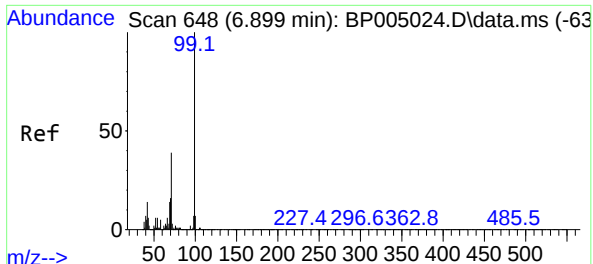
Tgt Ion:112 Resp: 158322
Ion Ratio Lower Upper
112 100
64 56.2 32.8 49.2#
63 30.8 17.0 25.4#



#6
Aniline
Concen: 40.04 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 93 Resp: 130861
Ion Ratio Lower Upper
93 100
66 40.0 25.4 38.0#
65 18.4 12.5 18.7

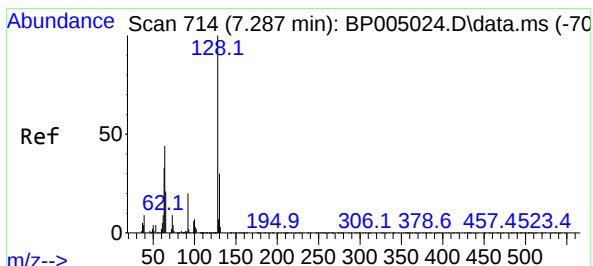
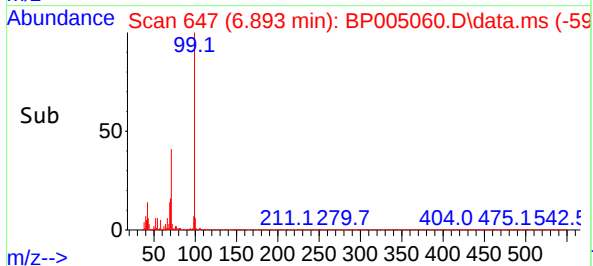
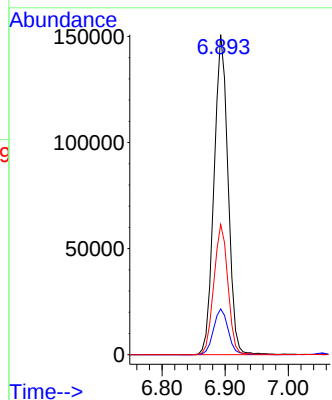
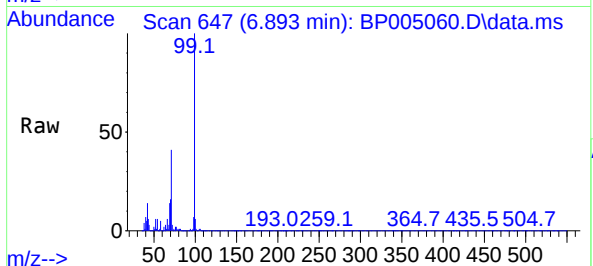




#7
Phenol-d6
Concen: 80.50 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

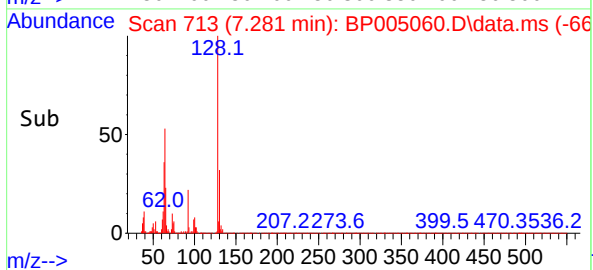
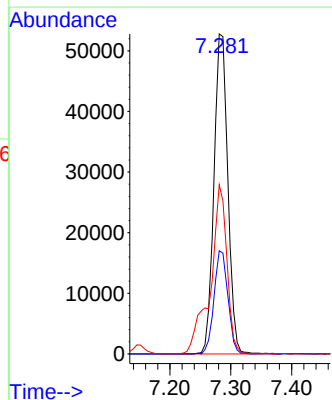
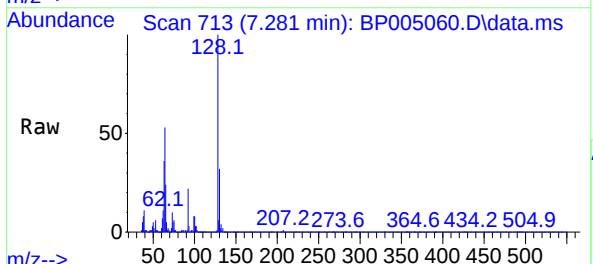
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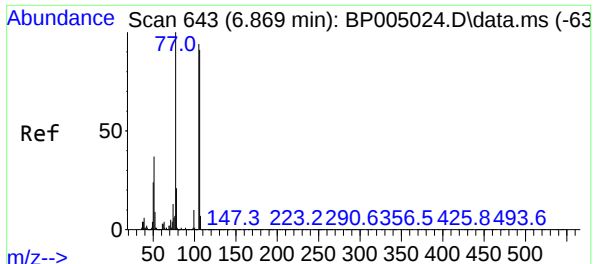
Tgt Ion: 99 Resp: 232145
Ion Ratio Lower Upper
99 100
42 14.3 8.6 13.0#
71 40.7 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.32 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.006 min
Lab File: BP005060.D
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Tgt Ion: 128 Resp: 83486
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 52.9 10.4 50.4#

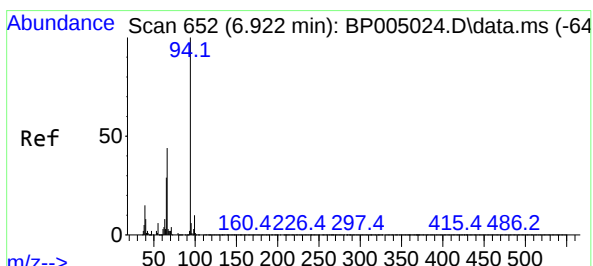
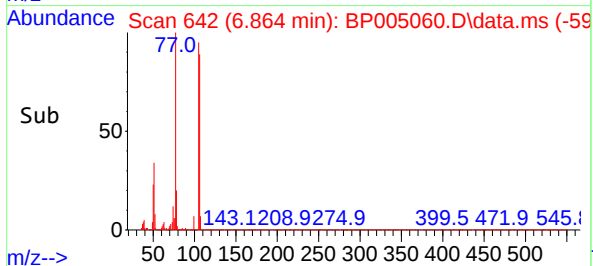
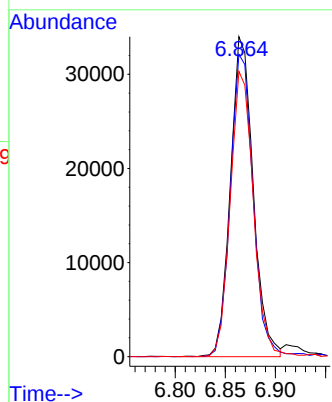
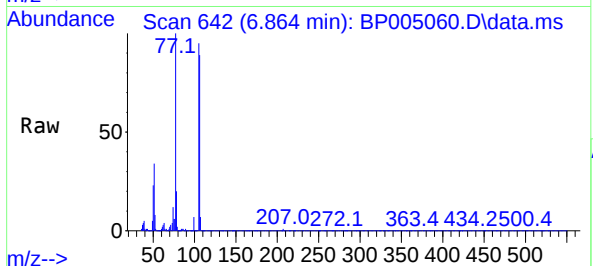




#9
Benzaldehyde
Concen: 40.92 ng
RT: 6.864 min Scan# 642
Delta R.T. -0.005 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

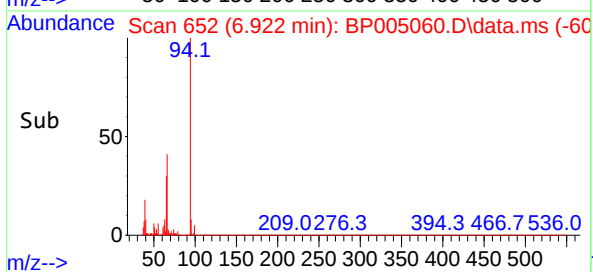
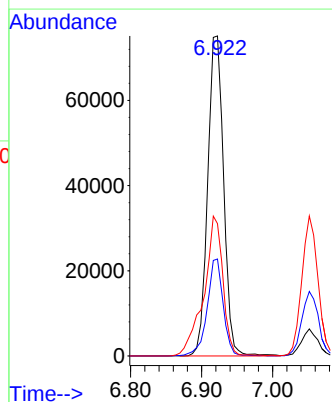
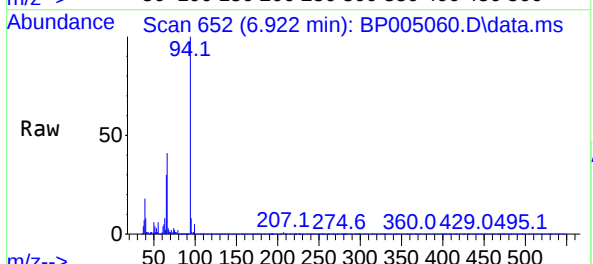
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BNA_P
ClientSampleId :
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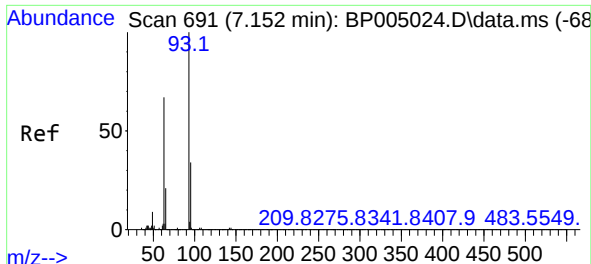
Tgt Ion: 77 Resp: 53763
Ion Ratio Lower Upper
77 100
105 94.5 97.1 137.1#
106 89.2 93.7 133.7#



#10
Phenol
Concen: 39.72 ng
RT: 6.922 min Scan# 652
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 94 Resp: 117400
Ion Ratio Lower Upper
94 100
65 30.3 2.3 42.3
66 41.3 10.9 50.9

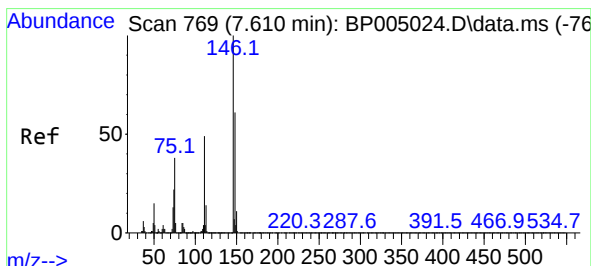
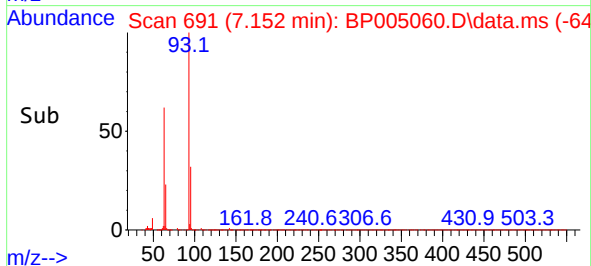
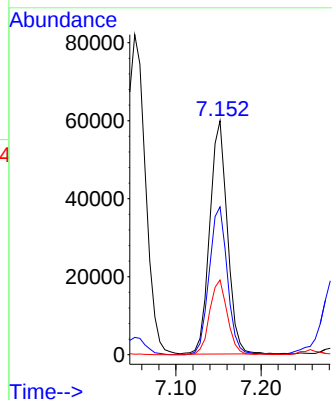
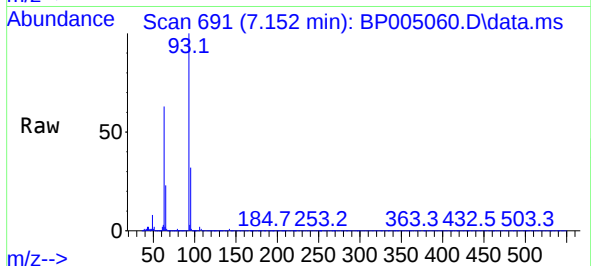




#11
bis(2-Chloroethyl)ether
Concen: 39.66 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

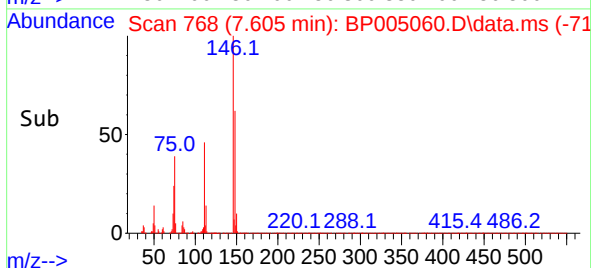
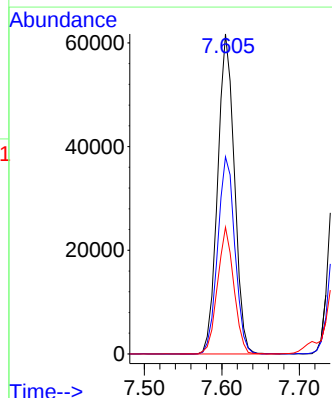
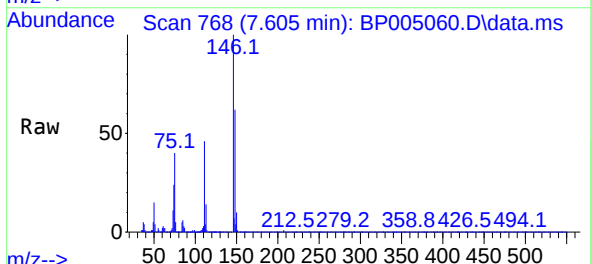
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

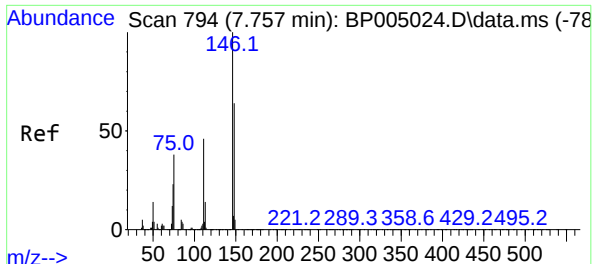
Tgt Ion: 93 Resp: 85808
Ion Ratio Lower Upper
93 100
63 63.2 39.0 79.0
95 31.9 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 39.19 ng
RT: 7.605 min Scan# 768
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:146 Resp: 92469
Ion Ratio Lower Upper
146 100
148 61.6 52.5 78.7
75 39.6 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 38.85 ng

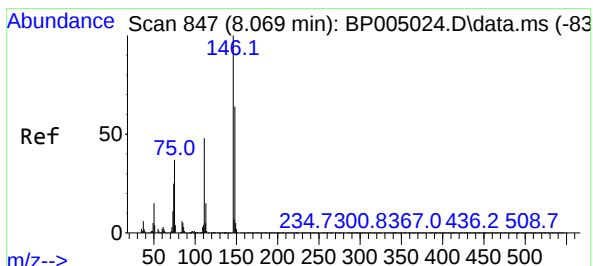
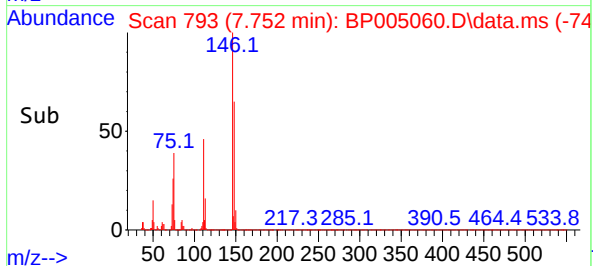
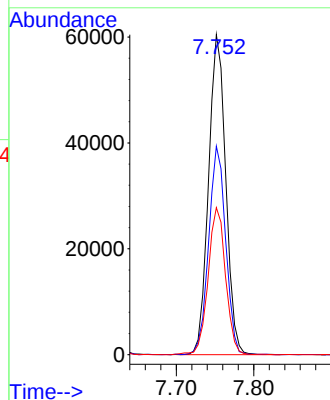
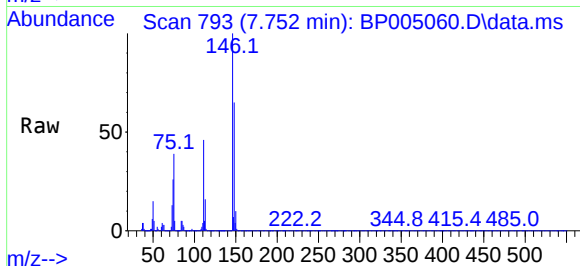
RT: 7.752 min Scan# 793

Delta R.T. -0.000 min

Lab File: BP005060.D

Acq: 26 Mar 2021 13:39

Tgt Ion:	146	Resp:	93056
Ion Ratio	Lower	Upper	
146	100		
148	65.2	51.3	76.9
111	46.0	28.9	43.3#



#14

1,2-Dichlorobenzene

Concen: 39.10 ng

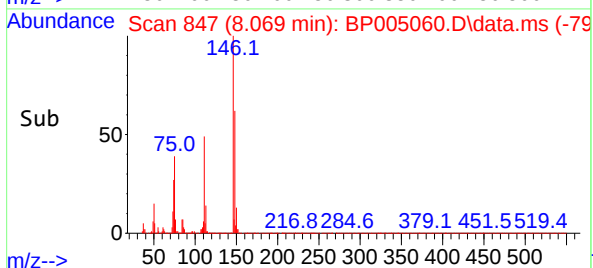
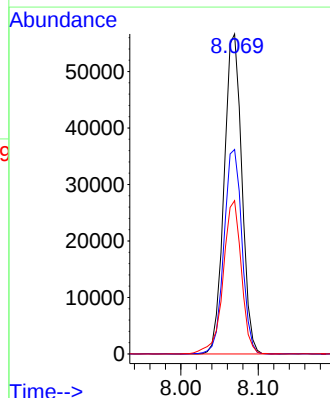
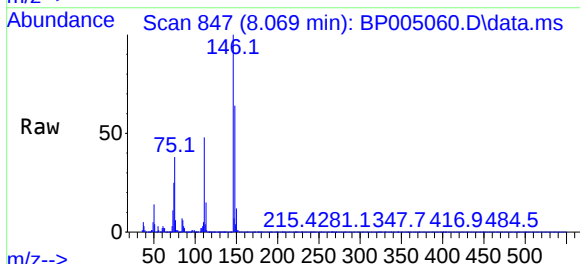
RT: 8.069 min Scan# 847

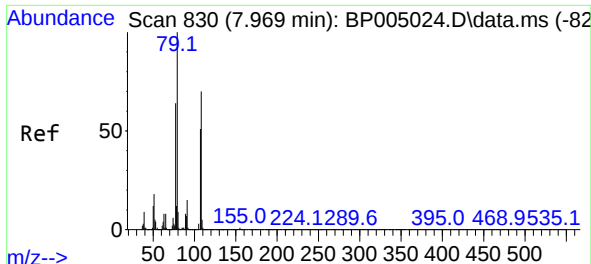
Delta R.T. -0.000 min

Lab File: BP005060.D

Acq: 26 Mar 2021 13:39

Tgt Ion:	146	Resp:	89837
Ion Ratio	Lower	Upper	
146	100		
148	63.9	51.6	77.4
111	47.9	31.0	46.6#

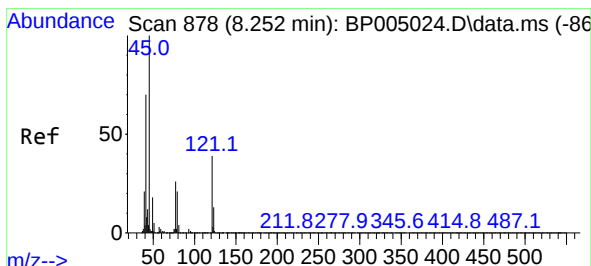
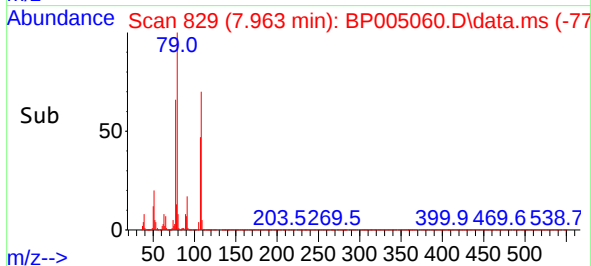
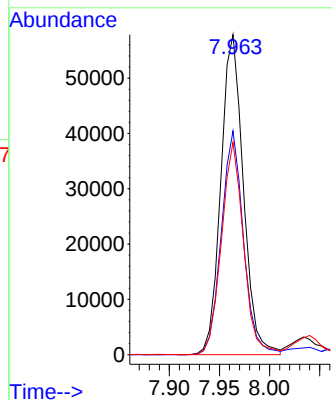
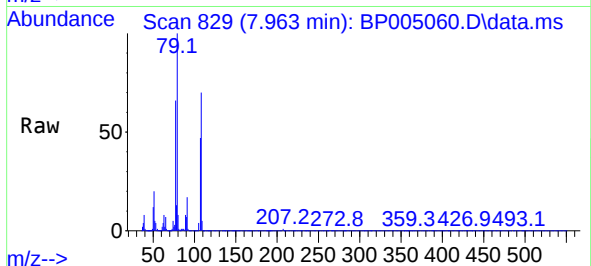




#15
Benzyl Alcohol
Concen: 40.55 ng
RT: 7.963 min Scan# 829
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

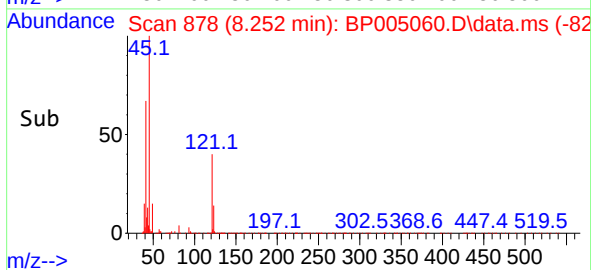
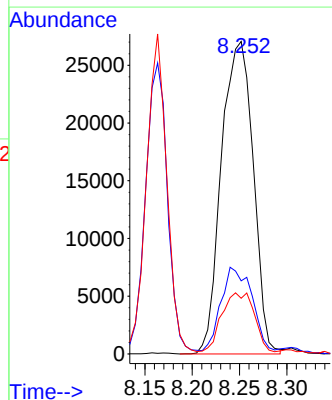
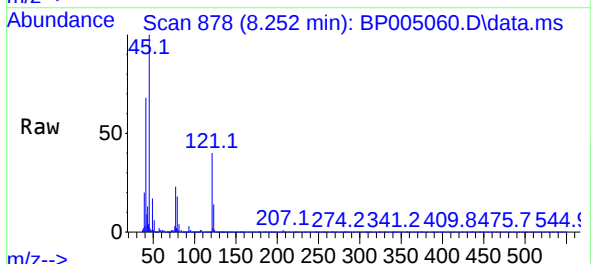
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

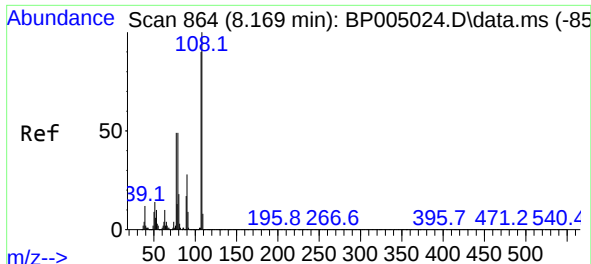
Tgt Ion: 79 Resp: 90219
Ion Ratio Lower Upper
79 100
108 69.9 73.5 110.3#
77 66.4 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.87 ng
RT: 8.252 min Scan# 878
Delta R.T. 0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 45 Resp: 63287
Ion Ratio Lower Upper
45 100
77 23.4 2.3 42.3
79 17.8 0.0 36.6

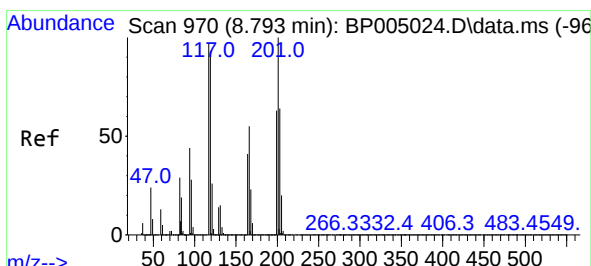
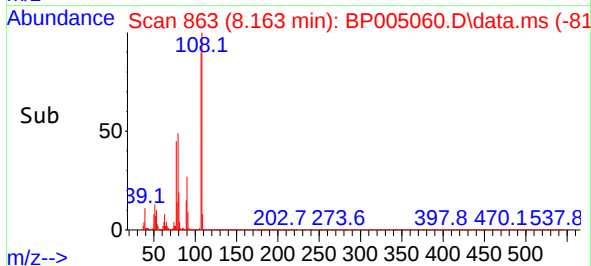
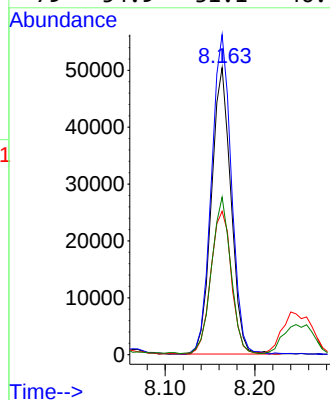
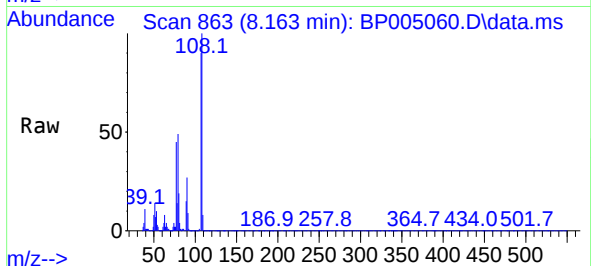




#17
2-Methylphenol
Concen: 40.22 ng
RT: 8.163 min Scan# 863
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

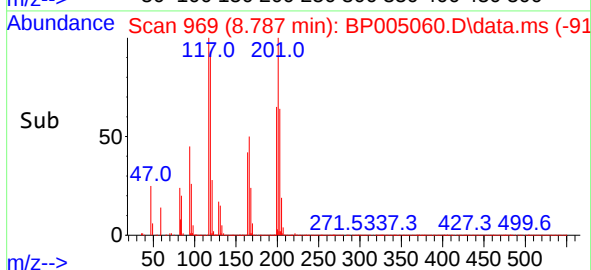
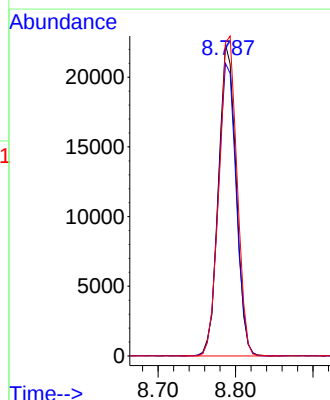
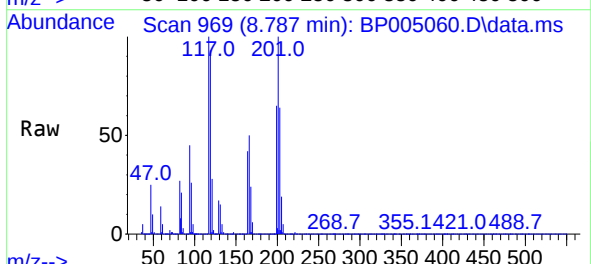
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

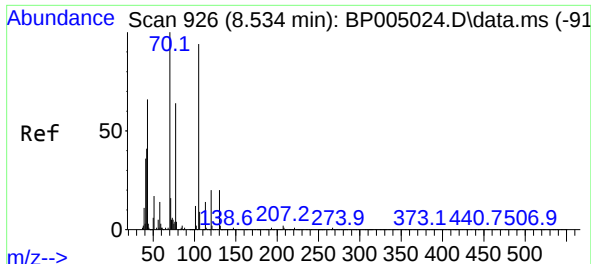
Tgt Ion:	107	Resp:	75869
Ion	Ratio	Lower	Upper
107	100		
108	111.5	89.6	134.4
77	49.9	31.8	47.6#
79	54.9	31.1	46.7#



#18
Hexachloroethane
Concen: 38.84 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	117	Resp:	35452
Ion	Ratio	Lower	Upper
117	100		
119	93.8	78.8	118.2
201	100.5	92.3	138.5



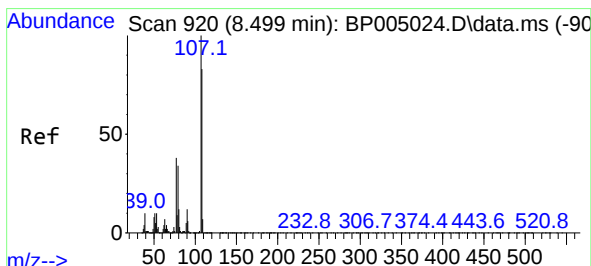
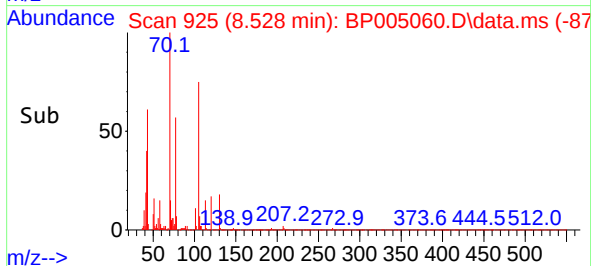
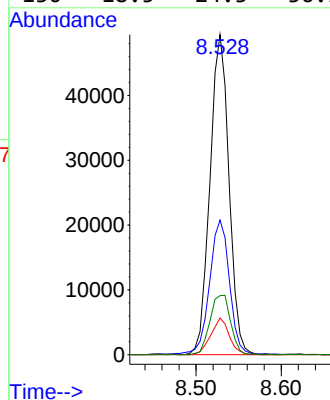
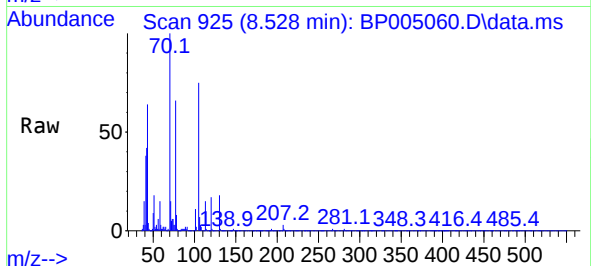


#19

n-Nitroso-di-n-propylamine
Concen: 40.94 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

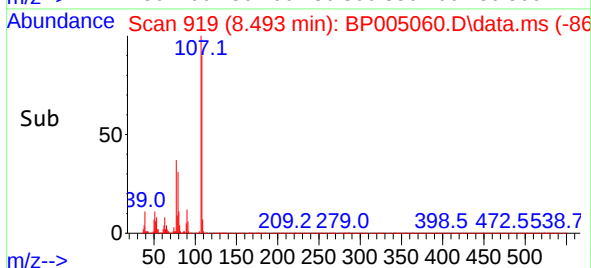
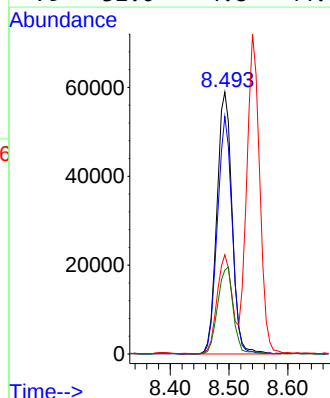
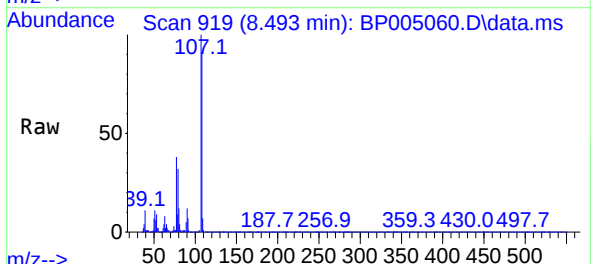
Tgt Ion:	70	Resp:	76593
Ion	Ratio	Lower	Upper
70	100		
42	42.0	32.8	49.2
101	11.5	9.6	14.4
130	18.5	24.3	36.5

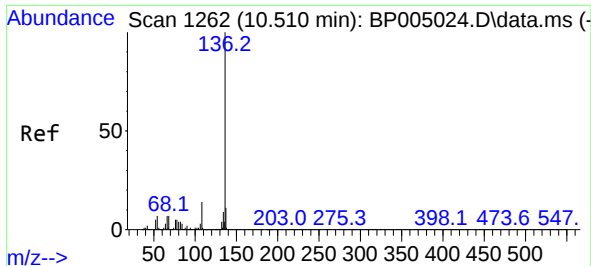


#20

3+4-Methylphenols
Concen: 40.94 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	107	Resp:	105431
Ion	Ratio	Lower	Upper
107	100		
108	90.6	69.0	109.0
77	37.9	8.5	48.5
79	32.0	4.8	44.8

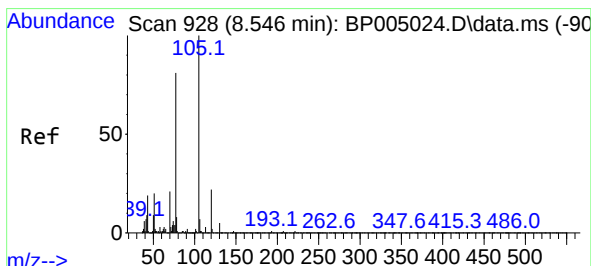
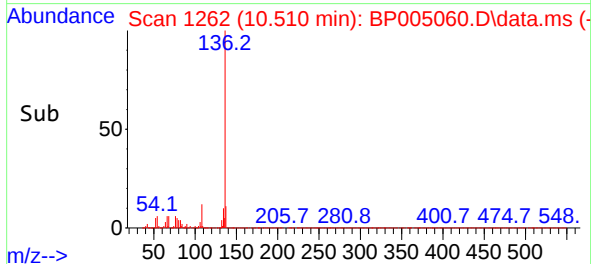
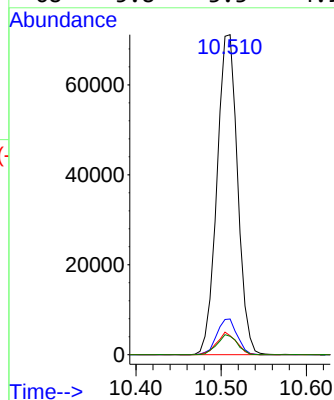
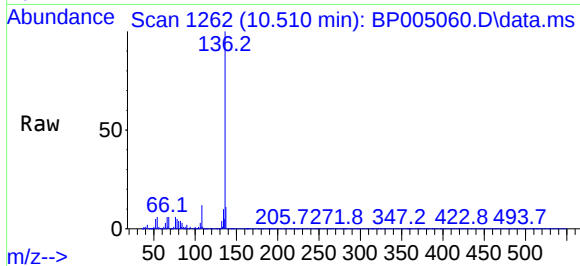




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

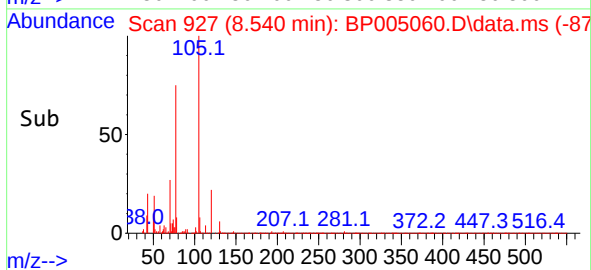
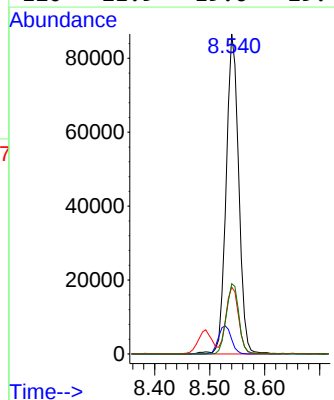
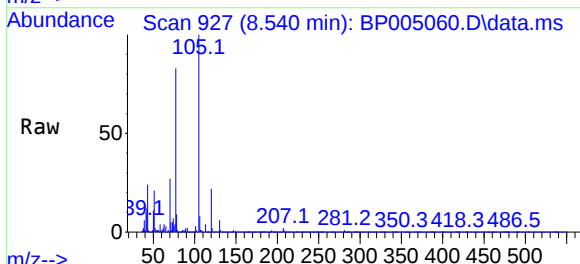
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

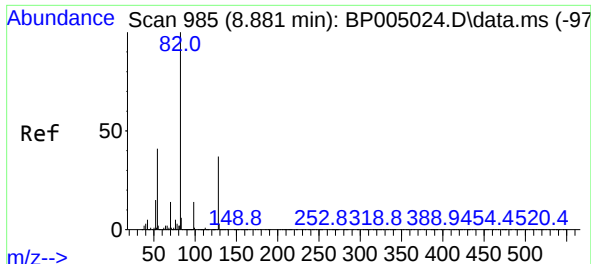
Tgt Ion:	136	Resp:	119666
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	5.9	3.6	5.4#
68	5.8	3.3	4.9#



#22
Acetophenone
Concen: 39.93 ng
RT: 8.540 min Scan# 927
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	105	Resp:	137367
Ion	Ratio	Lower	Upper
105	100		
71	4.5	2.6	3.8#
51	20.9	13.5	20.3#
120	21.9	19.6	29.4

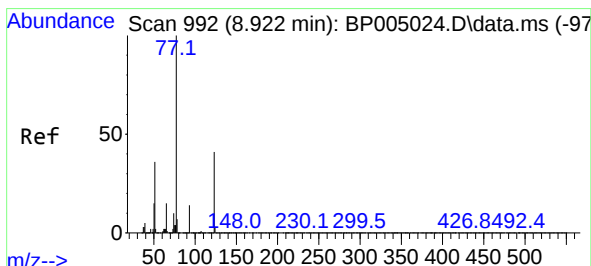
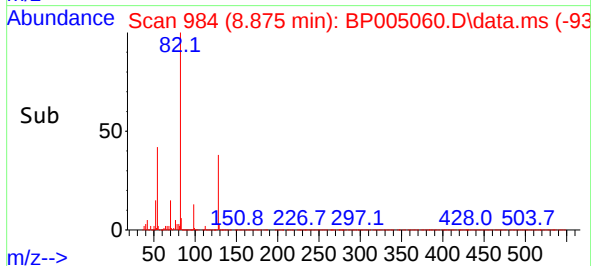
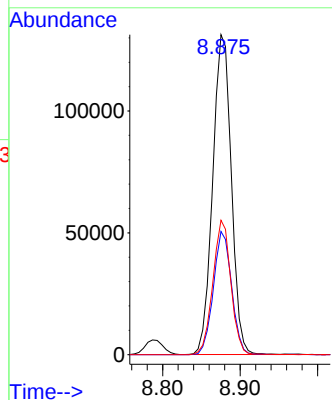
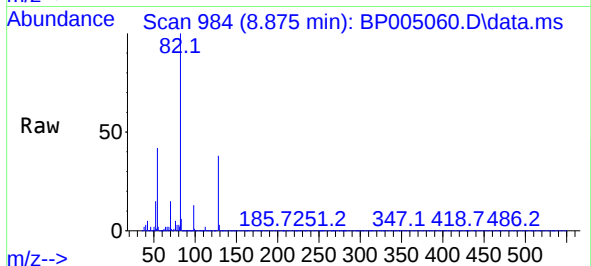




#23
Nitrobenzene-d5
Concen: 78.57 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

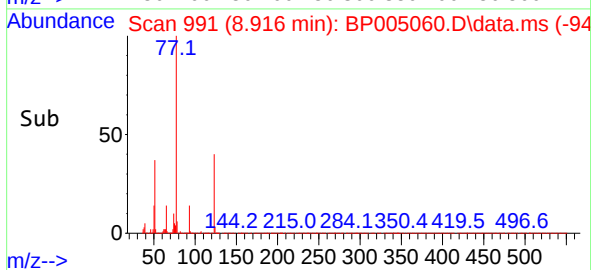
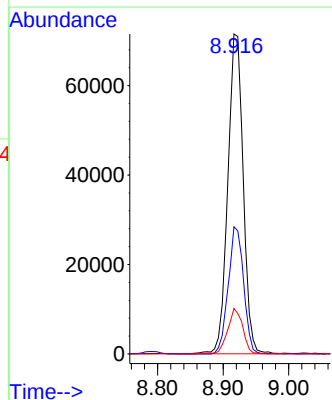
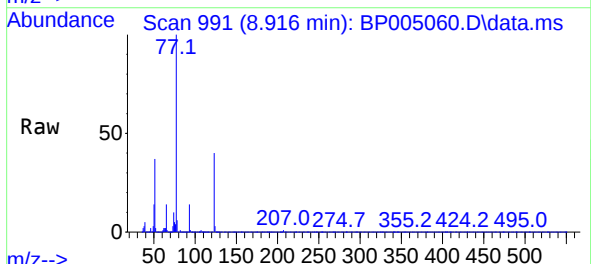
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

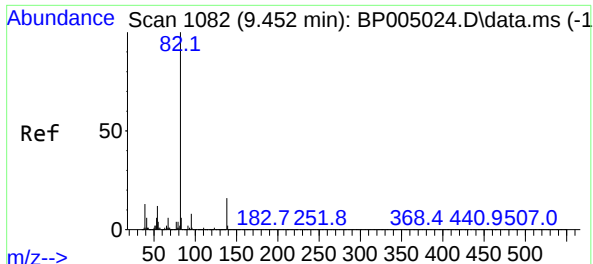
Tgt Ion: 82 Resp: 219141
Ion Ratio Lower Upper
82 100
128 38.5 45.6 68.4#
54 42.0 30.1 45.1



#24
Nitrobenzene
Concen: 39.65 ng
RT: 8.916 min Scan# 991
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 77 Resp: 116524
Ion Ratio Lower Upper
77 100
123 39.8 48.6 72.8#
65 14.2 10.0 15.0

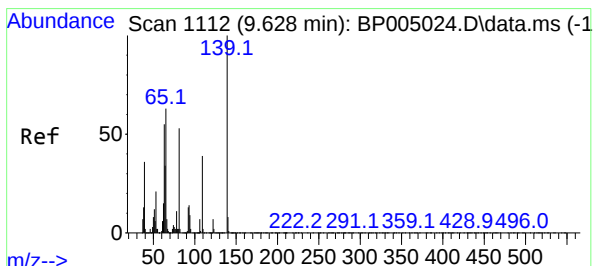
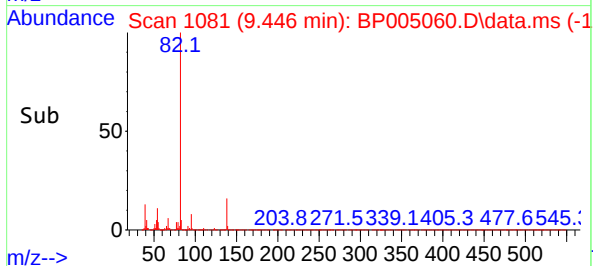
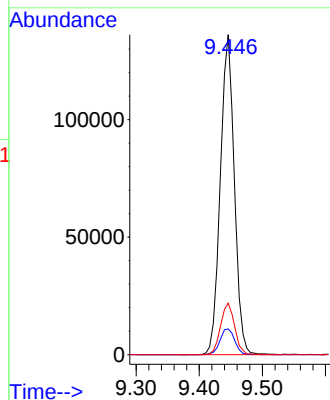
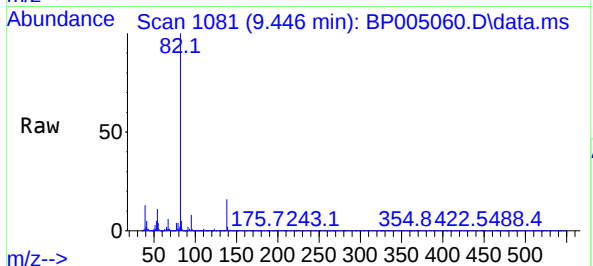




#25
Isophorone
Concen: 40.82 ng
RT: 9.446 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

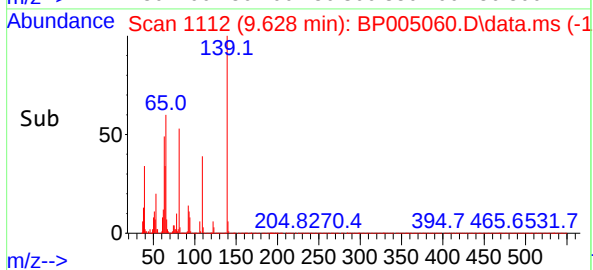
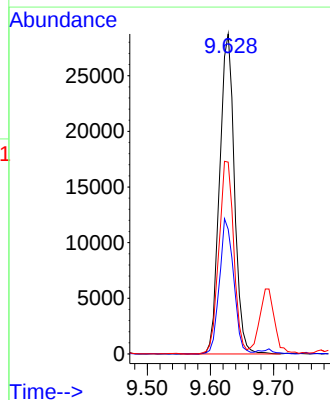
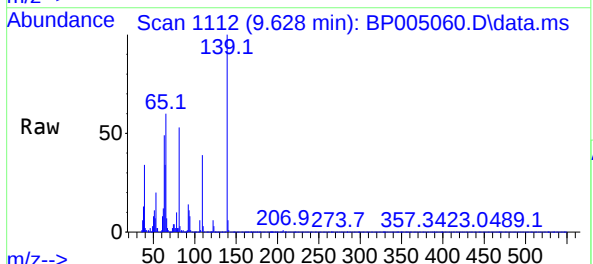
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

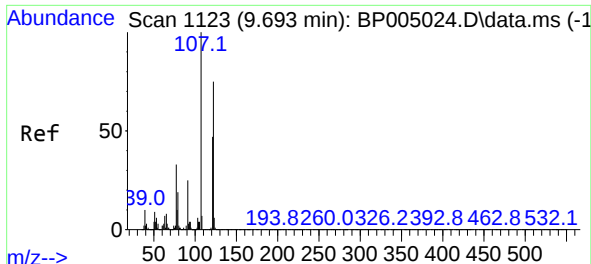
Tgt Ion: 82 Resp: 210118
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 16.1 18.7 28.1#



#26
2-Nitrophenol
Concen: 41.07 ng
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 139 Resp: 46809
Ion Ratio Lower Upper
139 100
109 38.9 22.1 33.1#
65 59.9 26.5 39.7#

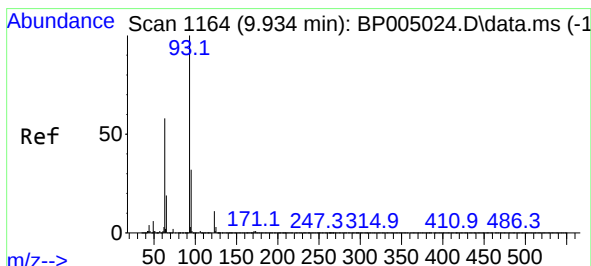
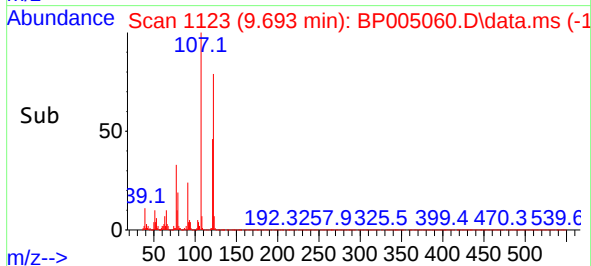
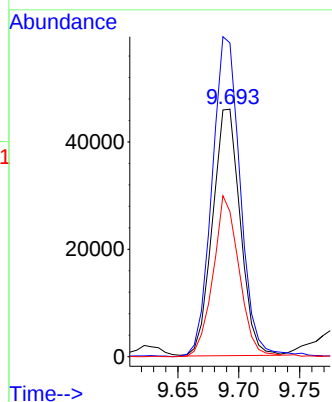
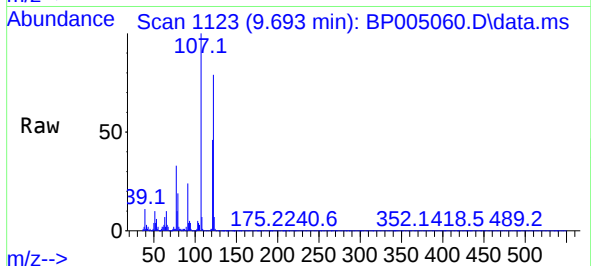




#27
2,4-Dimethylphenol
Concen: 39.70 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

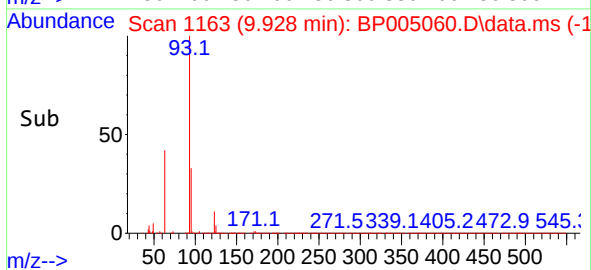
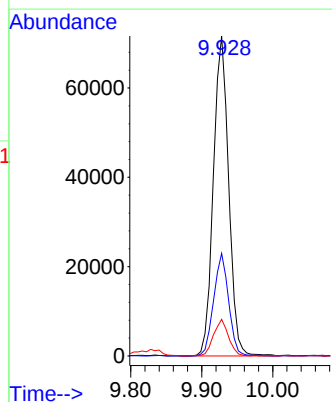
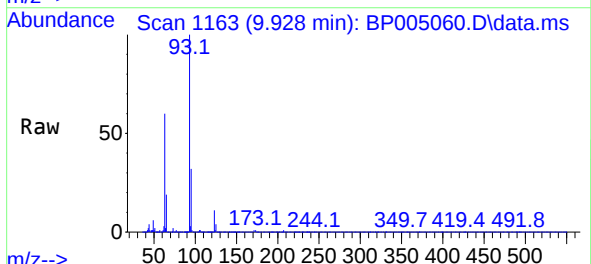
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

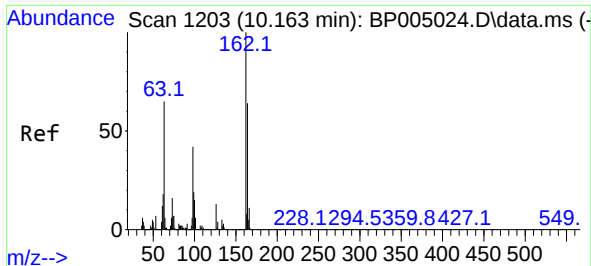
Tgt Ion:	122	Resp:	72772
Ion	Ratio	Lower	Upper
122	100		
107	126.7	87.3	130.9
121	58.6	47.3	70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.07 ng
RT: 9.928 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	93	Resp:	106990
Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.7	40.1
123	11.5	10.5	15.7

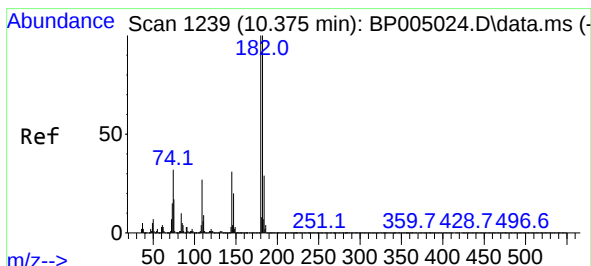
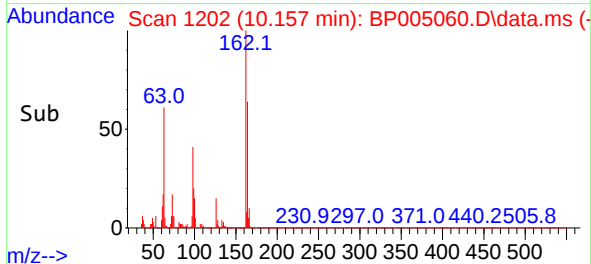
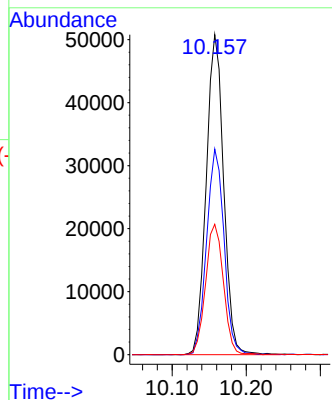
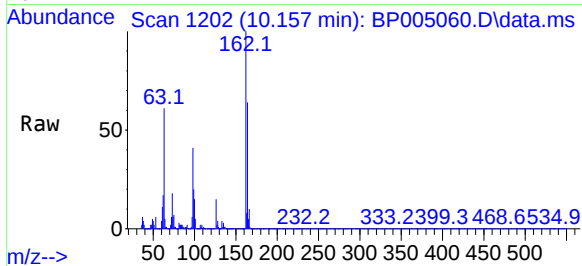




#29
2,4-Dichlorophenol
Concen: 40.35 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

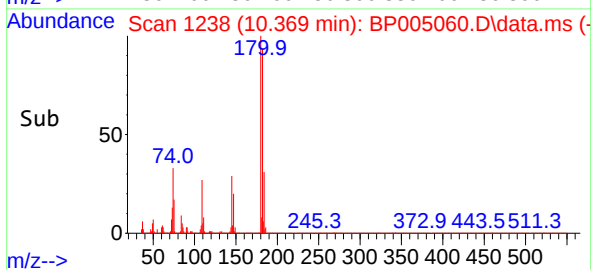
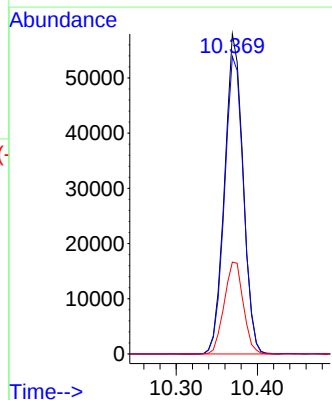
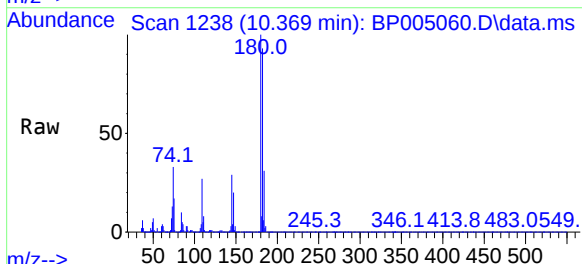
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

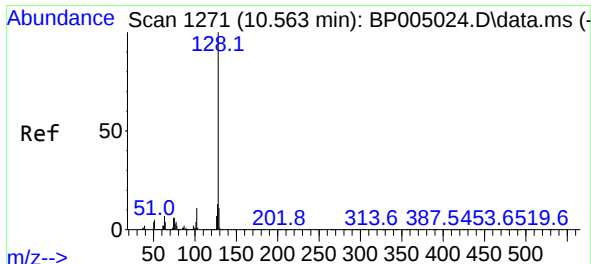
Tgt Ion:162 Resp: 82764
Ion Ratio Lower Upper
162 100
164 64.2 45.8 85.8
98 40.8 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.75 ng
RT: 10.369 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:180 Resp: 91562
Ion Ratio Lower Upper
180 100
182 92.9 76.2 114.2
145 28.7 23.8 35.8

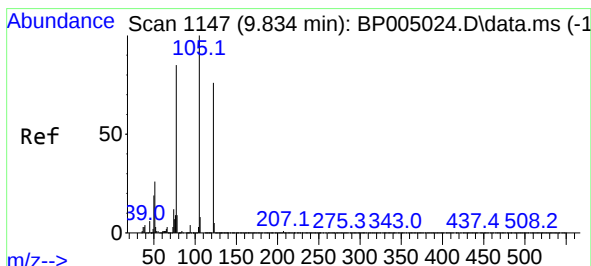
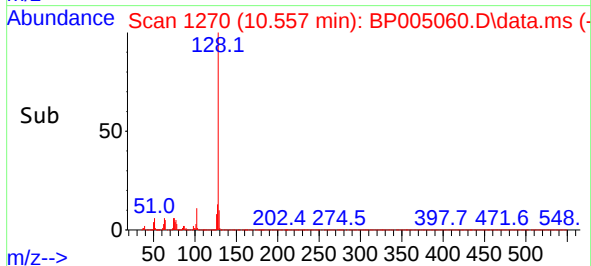
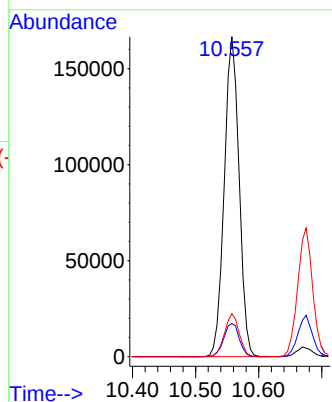
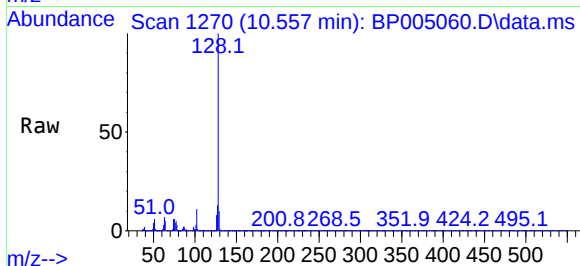




#31
Naphthalene
Concen: 40.07 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

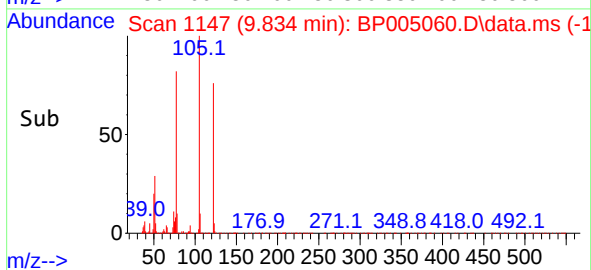
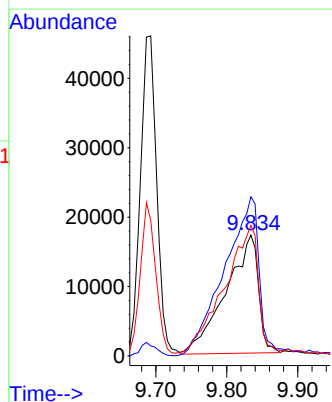
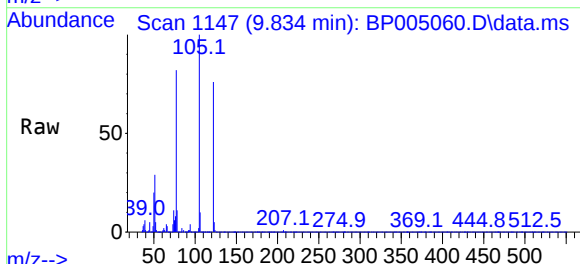
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

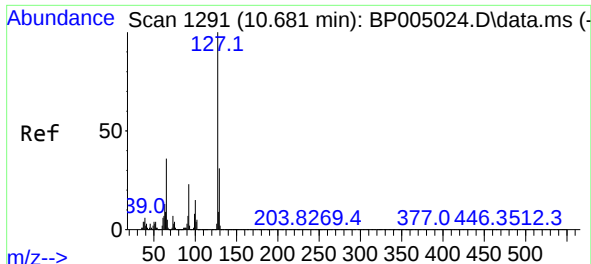
Tgt Ion:128 Resp: 270894
Ion Ratio Lower Upper
128 100
129 10.4 8.8 13.2
127 13.4 10.6 15.8



#32
Benzoic acid
Concen: 39.92 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:122 Resp: 54326
Ion Ratio Lower Upper
122 100
105 131.7 94.1 134.1
77 107.9 50.1 90.1#

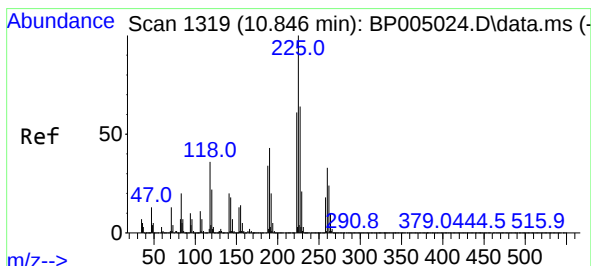
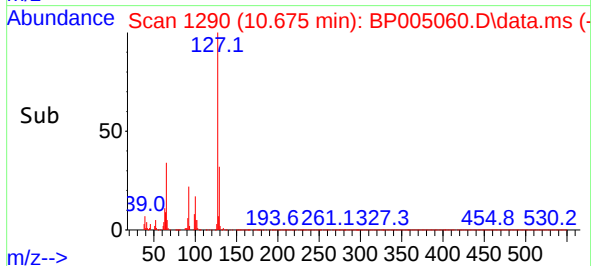
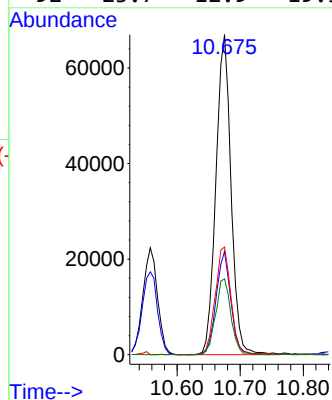
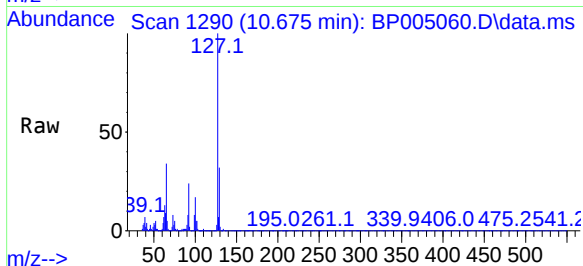




#33
4-Chloroaniline
Concen: 40.82 ng
RT: 10.675 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

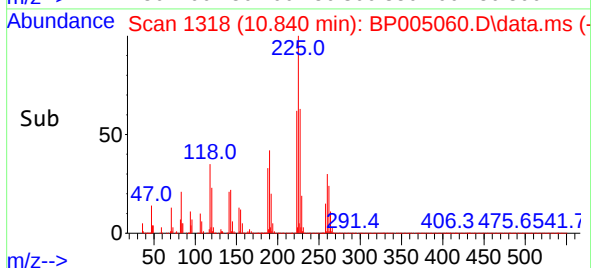
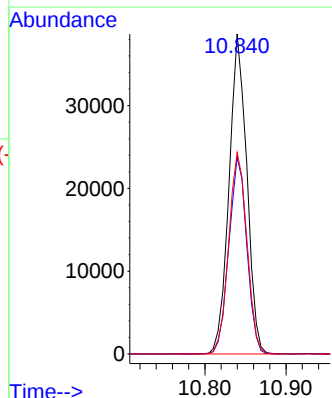
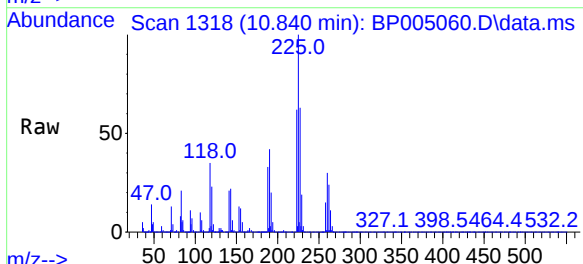
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

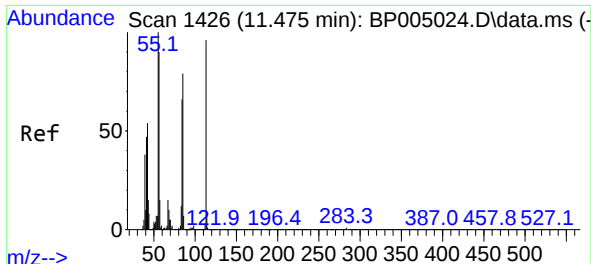
Tgt Ion:	127	Resp:	111639
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.7	38.5
65	33.6	17.3	25.9#
92	23.7	12.9	19.3#



#34
Hexachlorobutadiene
Concen: 39.61 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	225	Resp:	58721
Ion	Ratio	Lower	Upper
225	100		
223	61.6	50.1	75.1
227	63.0	51.4	77.2

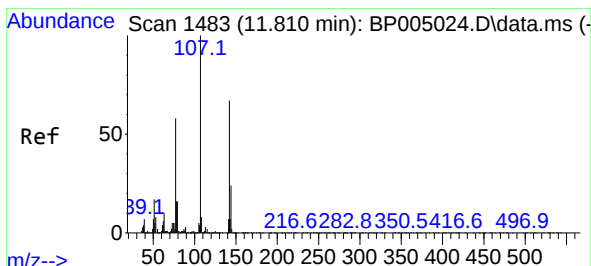
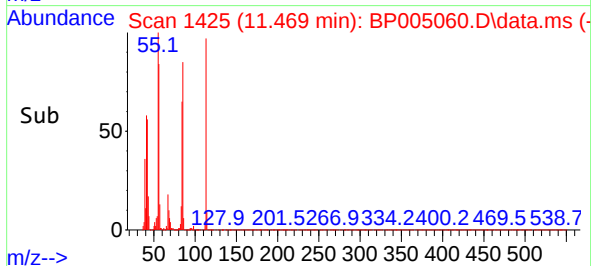
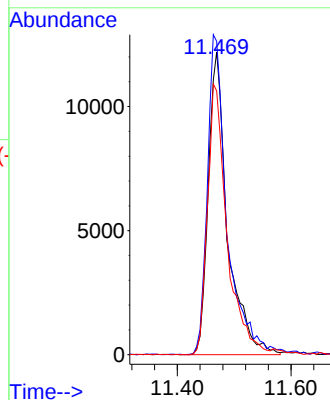
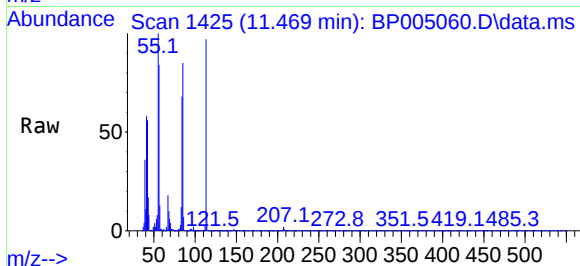




#35
Caprolactam
Concen: 42.68 ng
RT: 11.469 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

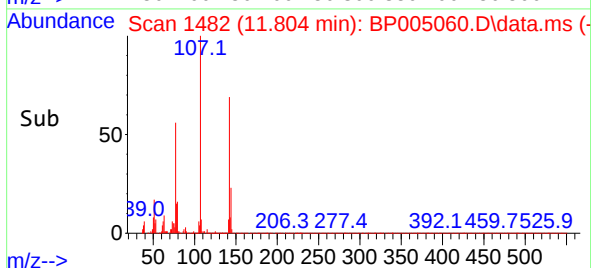
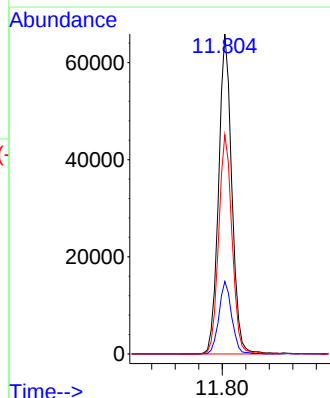
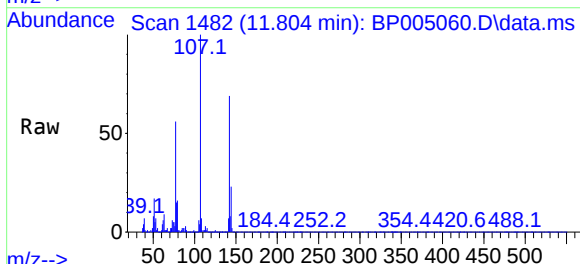
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

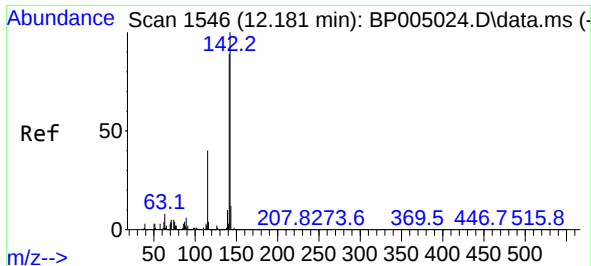
Tgt Ion:113 Resp: 28725
Ion Ratio Lower Upper
113 100
55 103.5 77.3 117.3
56 87.1 55.9 95.9



#36
4-Chloro-3-methylphenol
Concen: 41.41 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:107 Resp: 102611
Ion Ratio Lower Upper
107 100
144 22.6 22.7 34.1#
142 68.5 70.7 106.1#

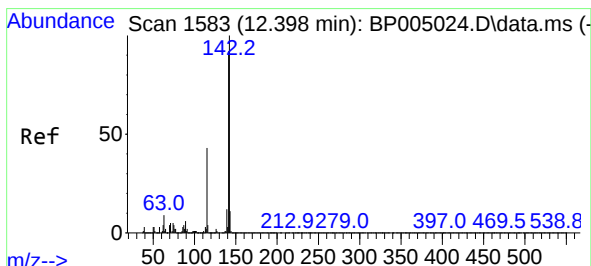
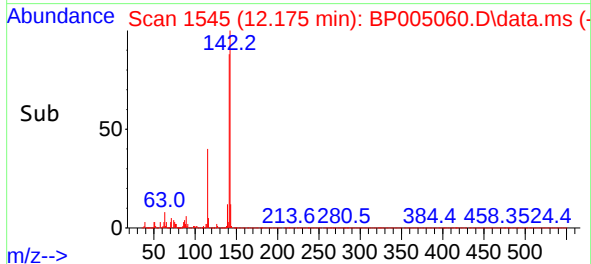
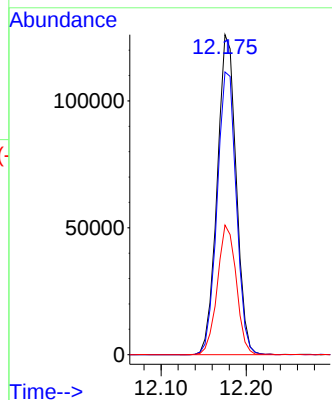
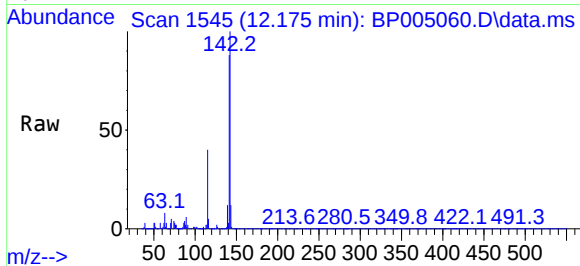




#37
2-Methylnaphthalene
Concen: 39.99 ng
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

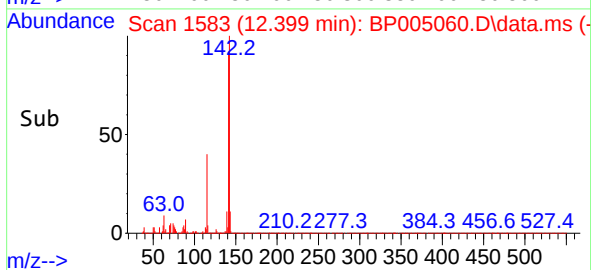
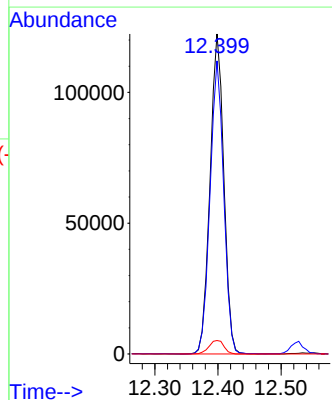
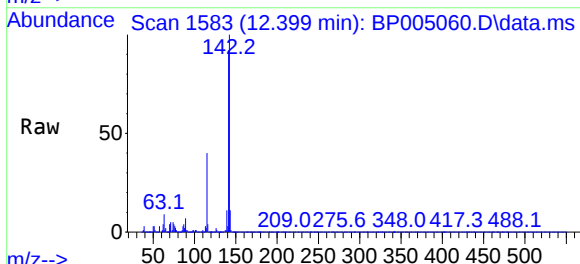
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

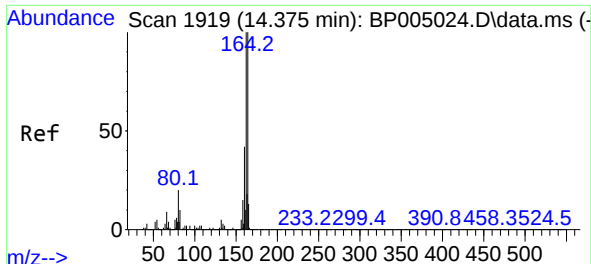
Tgt Ion:142 Resp: 195189
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 40.5 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 40.42 ng
RT: 12.399 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:142 Resp: 184959
Ion Ratio Lower Upper
142 100
141 91.6 74.4 111.6
116 4.2 2.9 4.3

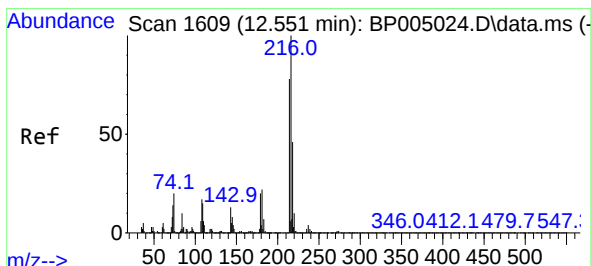
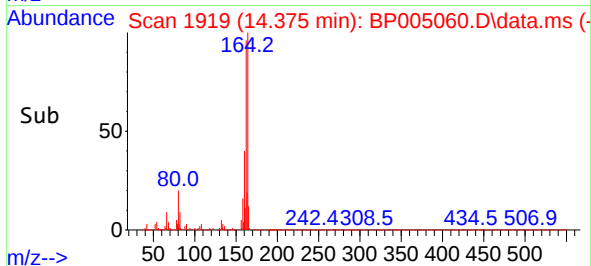
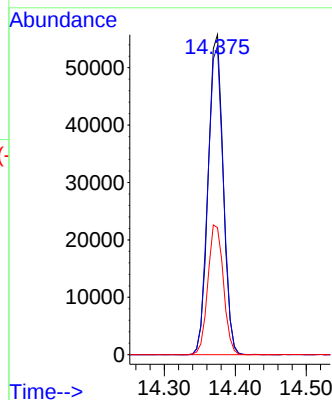
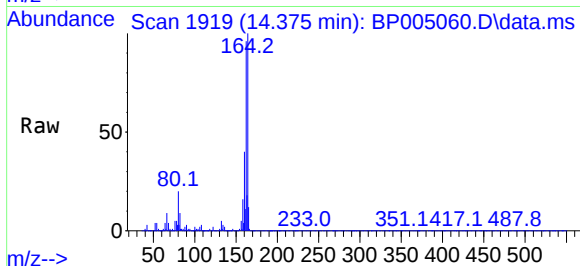




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

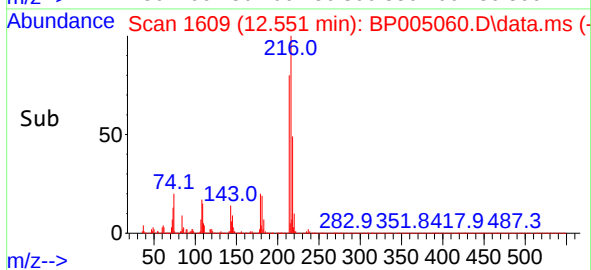
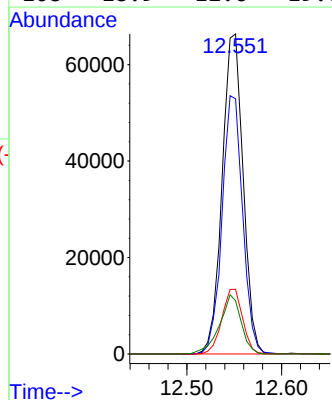
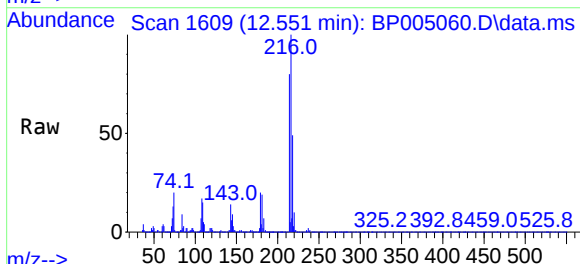
Instrument :
BNA_P
ClientSampleId :
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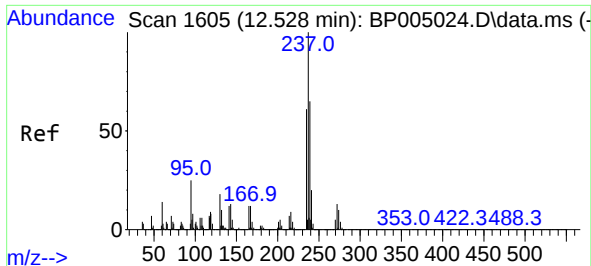
Tgt Ion:164 Resp: 82071
Ion Ratio Lower Upper
164 100
162 96.5 79.4 119.2
160 39.7 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.29 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:216 Resp: 102323
Ion Ratio Lower Upper
216 100
214 79.2 63.0 94.6
179 20.0 16.9 25.3
108 18.9 12.6 19.0

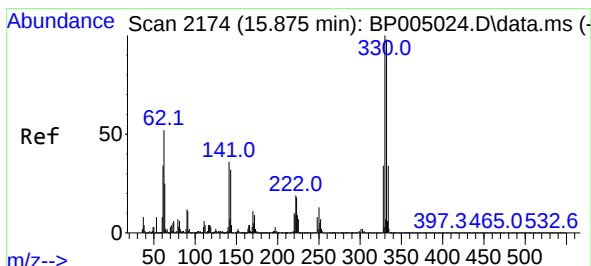
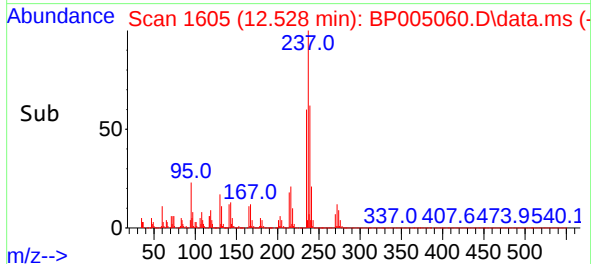
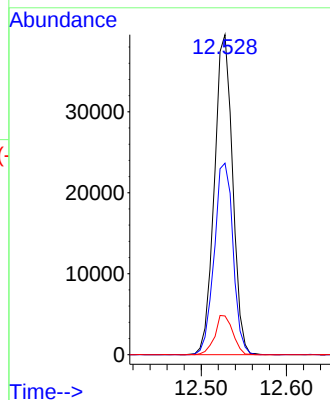
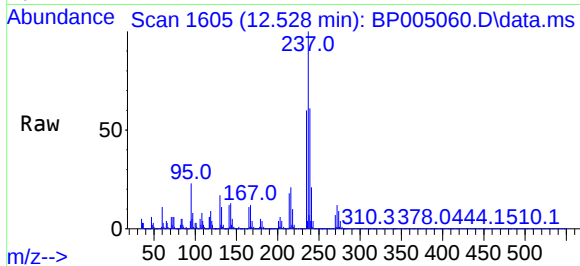




#41
Hexachlorocyclopentadiene
Concen: 40.31 ng
RT: 12.528 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

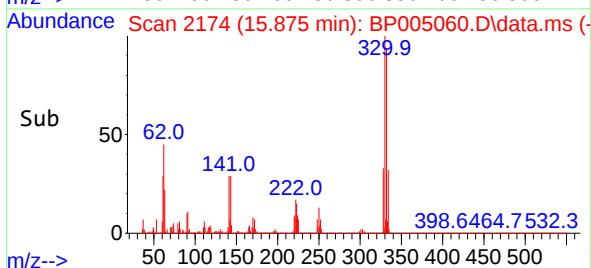
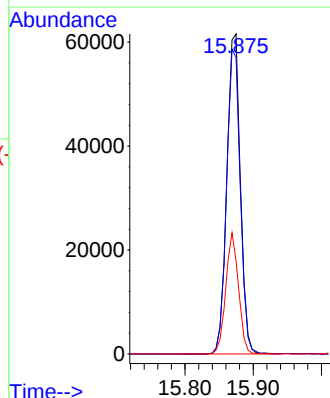
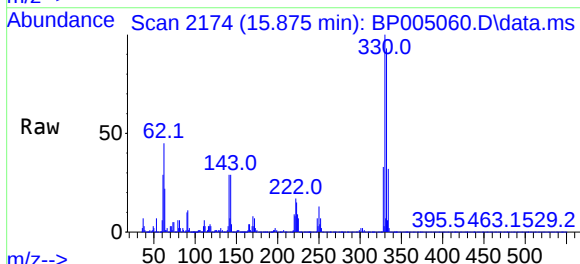
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

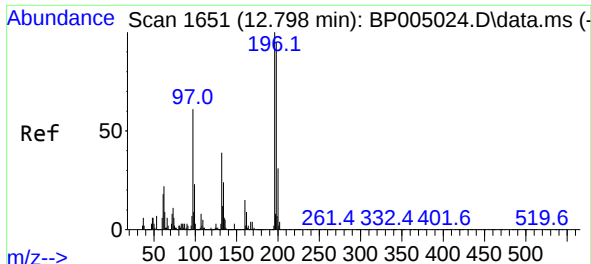
Tgt Ion:	237	Resp:	58600
Ion Ratio	Lower	Upper	
237	100		
235	59.8	43.2	83.2
272	12.1	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 79.82 ng
RT: 15.875 min Scan# 2174
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	330	Resp:	85349
Ion Ratio	Lower	Upper	
330	100		
332	95.8	77.1	115.7
141	35.4	23.4	35.2#

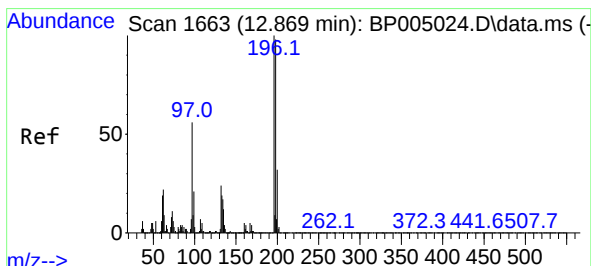
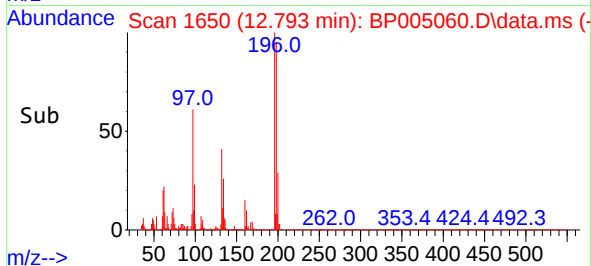
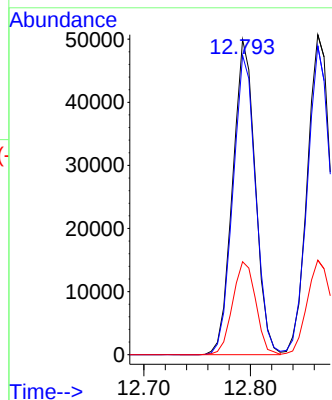
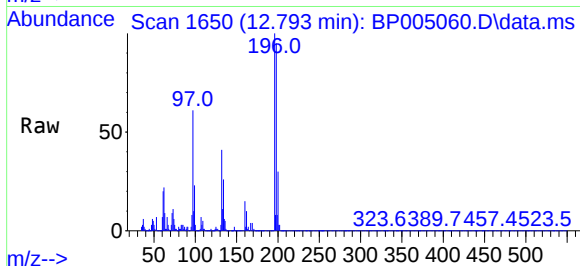




#43
2,4,6-Trichlorophenol
Concen: 39.93 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

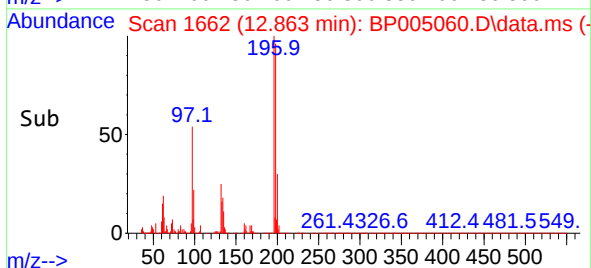
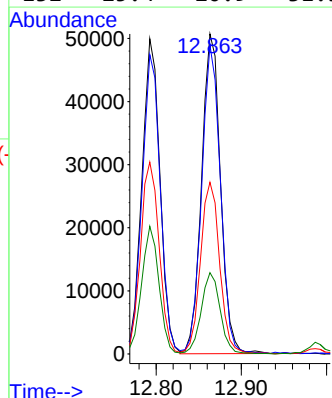
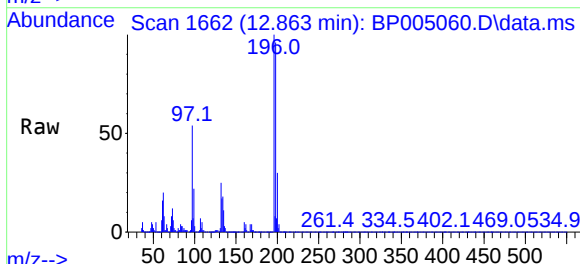
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

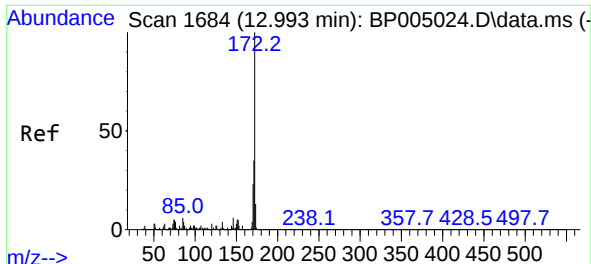
Tgt Ion:196 Resp: 73771
Ion Ratio Lower Upper
196 100
198 95.0 77.0 115.6
200 29.5 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 39.12 ng
RT: 12.863 min Scan# 1662
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:196 Resp: 78277
Ion Ratio Lower Upper
196 100
198 96.5 77.3 115.9
97 53.6 31.0 46.4#
132 25.4 20.9 31.3

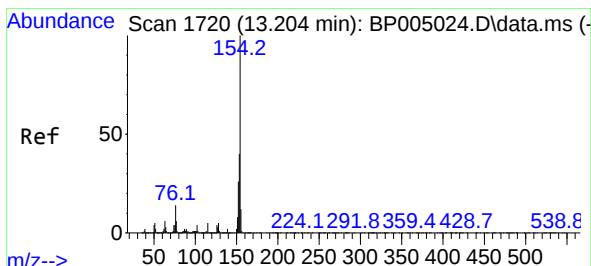
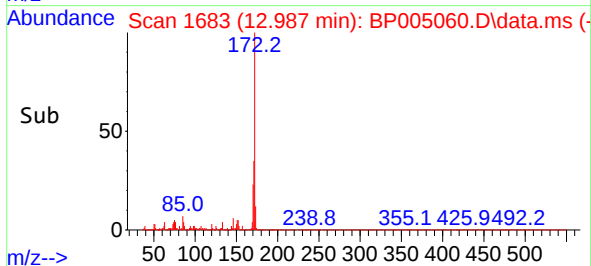
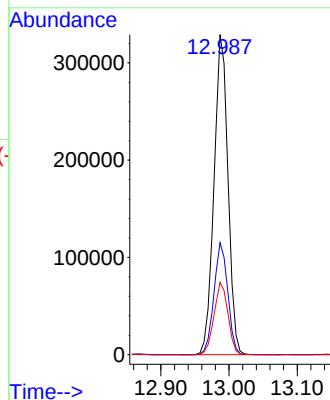
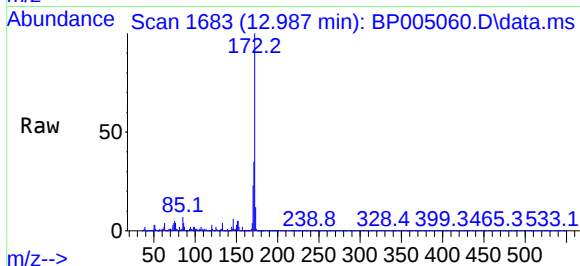




#45
2-Fluorobiphenyl
Concen: 77.23 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

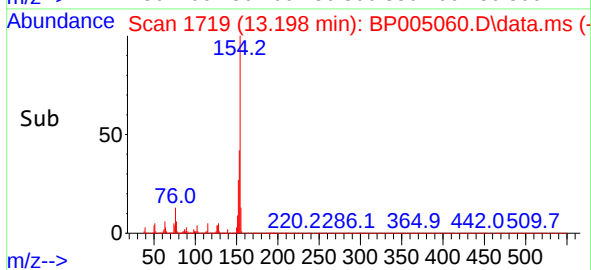
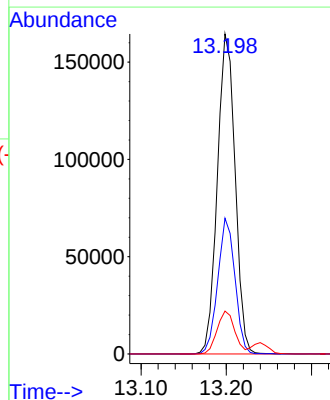
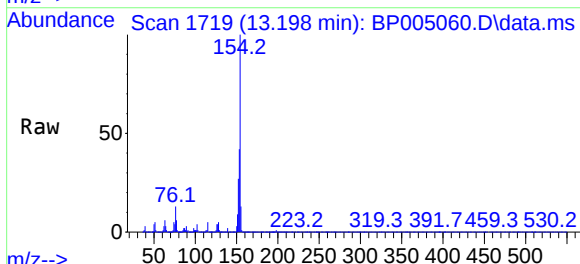
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

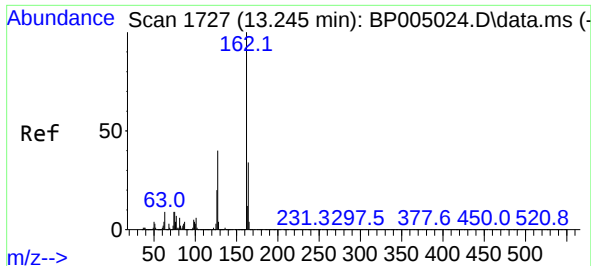
Tgt Ion:172 Resp: 468540
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 22.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 38.06 ng
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:154 Resp: 238280
Ion Ratio Lower Upper
154 100
153 42.4 20.4 60.4
76 13.4 0.0 29.3

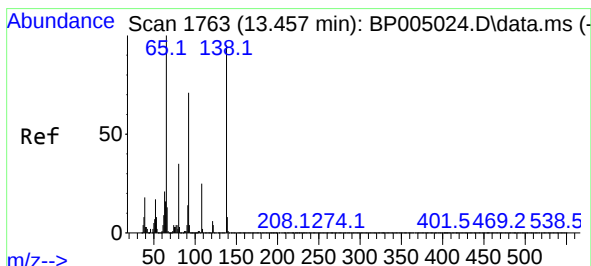
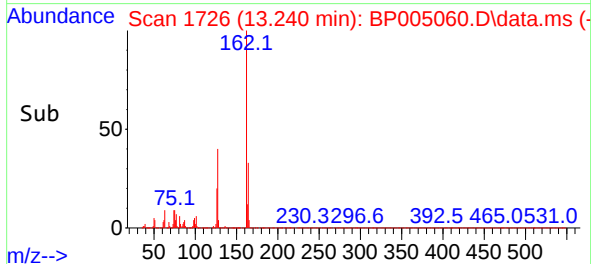
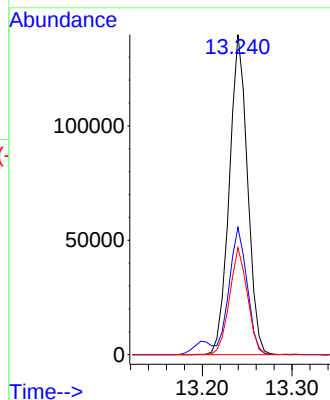
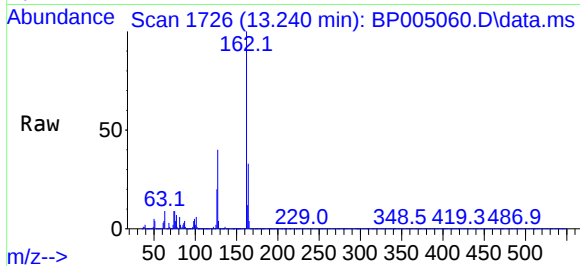




#47
2-Chloronaphthalene
Concen: 38.68 ng
RT: 13.240 min Scan# 1726
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

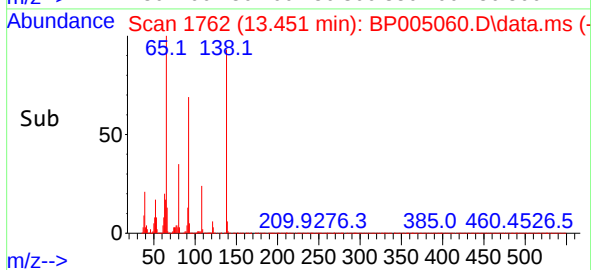
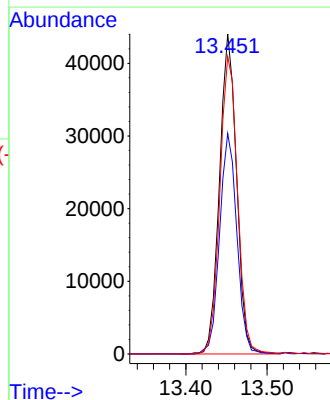
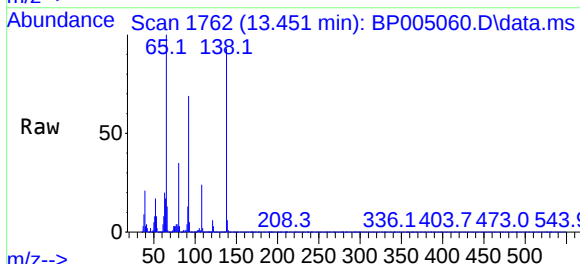
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

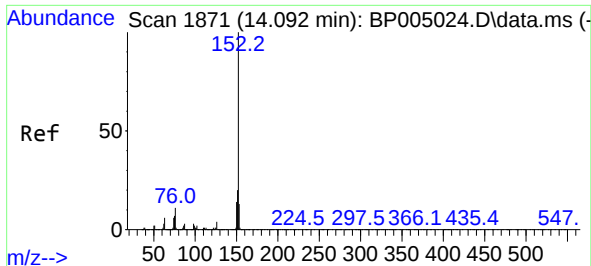
Tgt Ion:162 Resp: 197078
Ion Ratio Lower Upper
162 100
127 39.8 29.9 44.9
164 33.5 26.1 39.1



#48
2-Nitroaniline
Concen: 39.71 ng
RT: 13.451 min Scan# 1762
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 65 Resp: 64469
Ion Ratio Lower Upper
65 100
92 68.9 70.6 106.0#
138 92.9 133.6 200.4#

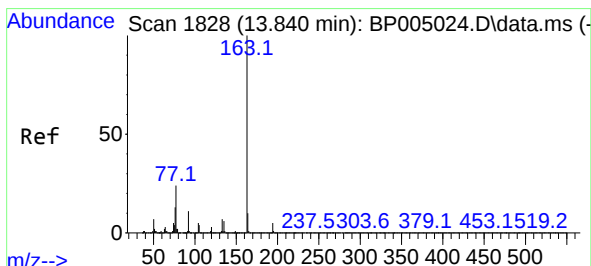
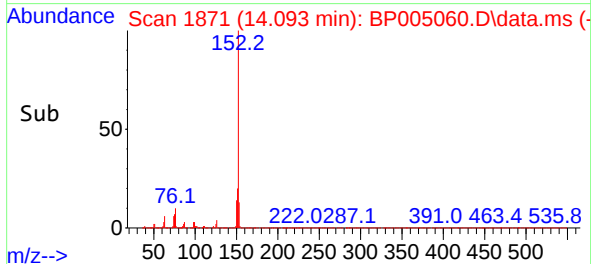
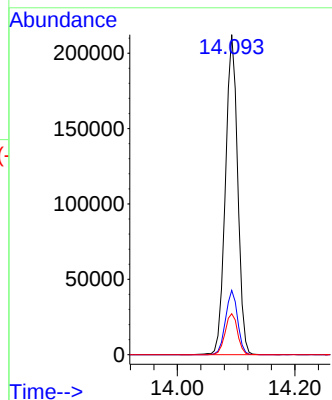
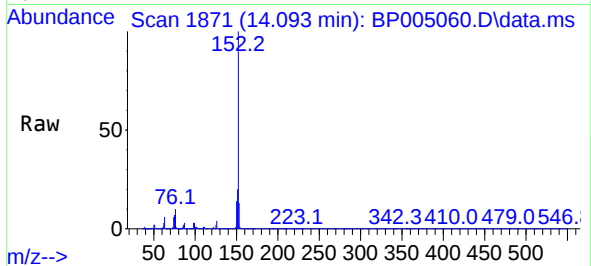




#49
Acenaphthylene
Concen: 38.60 ng
RT: 14.093 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

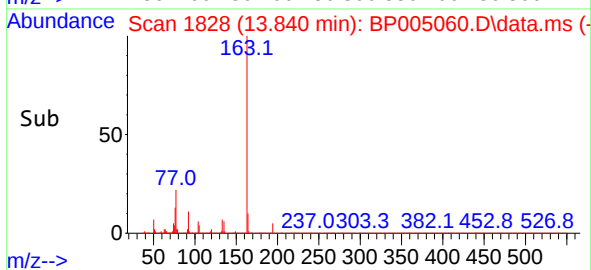
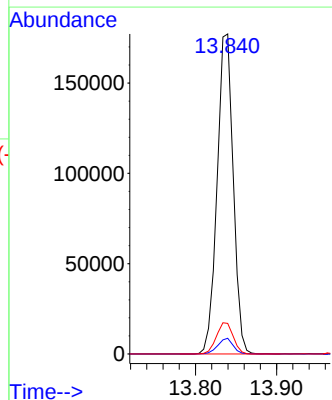
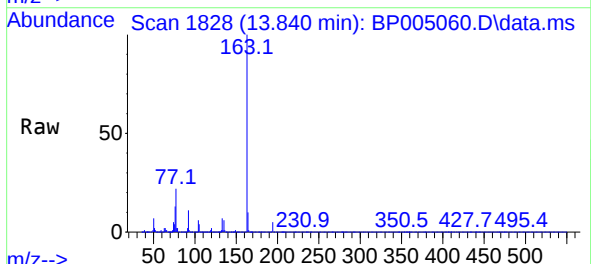
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

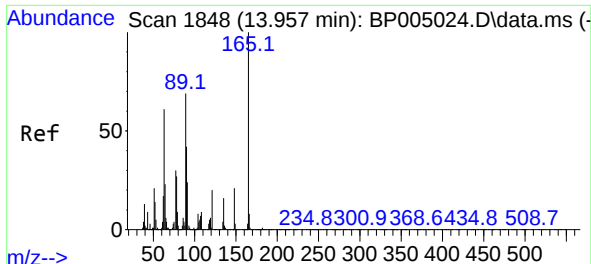
Tgt Ion:152 Resp: 305915
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 38.74 ng
RT: 13.840 min Scan# 1828
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:163 Resp: 244874
Ion Ratio Lower Upper
163 100
194 4.9 3.3 4.9
164 9.6 8.2 12.2

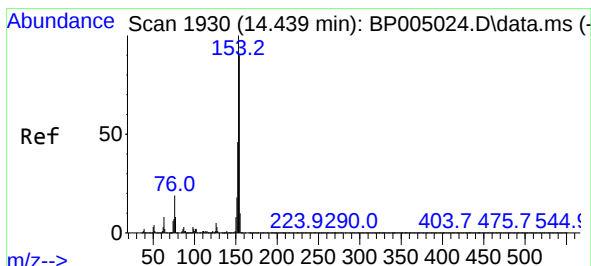
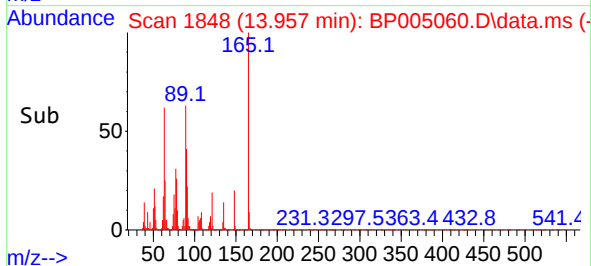
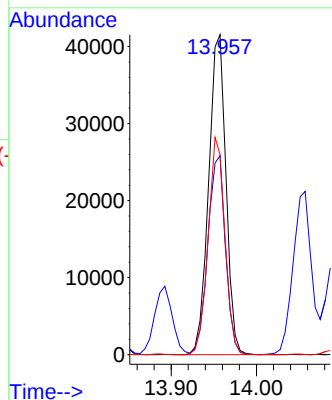
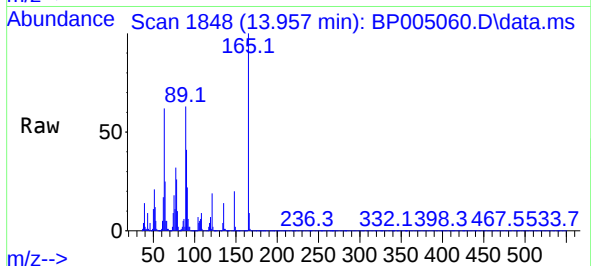




#51
2,6-Dinitrotoluene
Concen: 39.27 ng
RT: 13.957 min Scan# 1848
Delta R.T. 0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

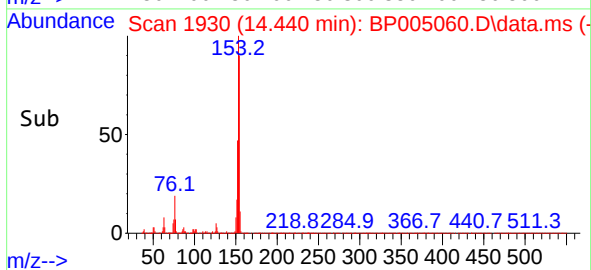
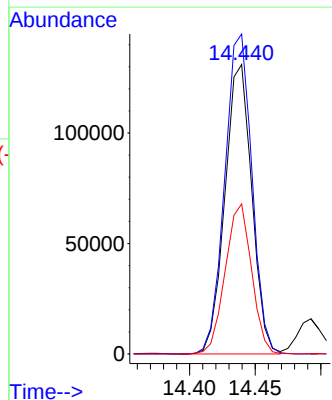
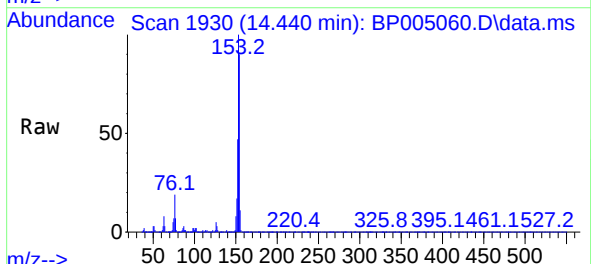
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

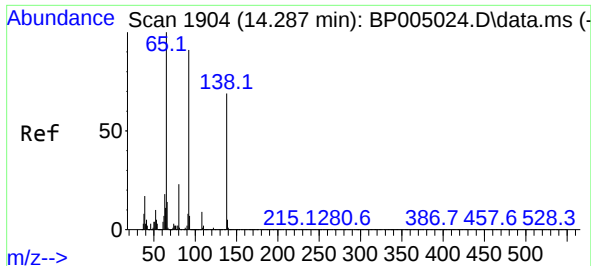
Tgt Ion:165 Resp: 58510
Ion Ratio Lower Upper
165 100
63 62.2 27.8 41.6#
89 62.6 34.6 52.0#



#52
Acenaphthene
Concen: 38.37 ng
RT: 14.440 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:154 Resp: 187109
Ion Ratio Lower Upper
154 100
153 110.5 91.0 136.6
152 51.8 43.0 64.6

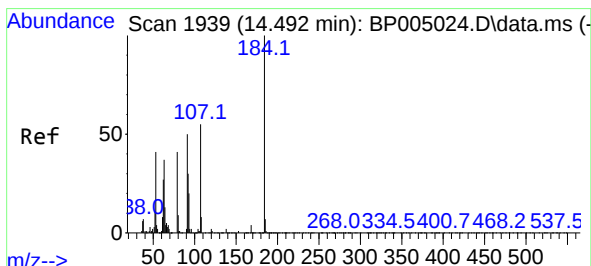
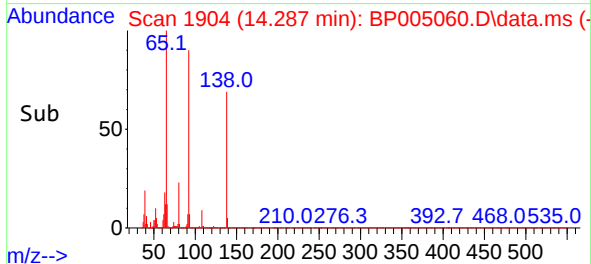
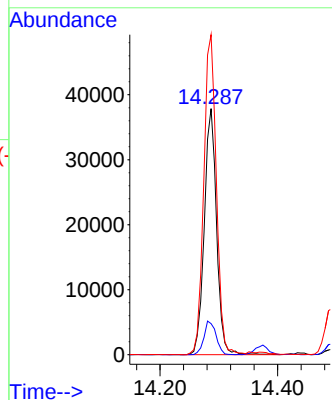
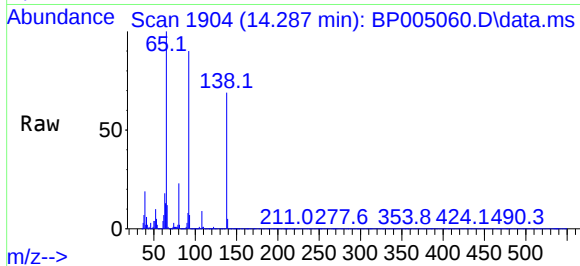




#53
3-Nitroaniline
Concen: 39.96 ng
RT: 14.287 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

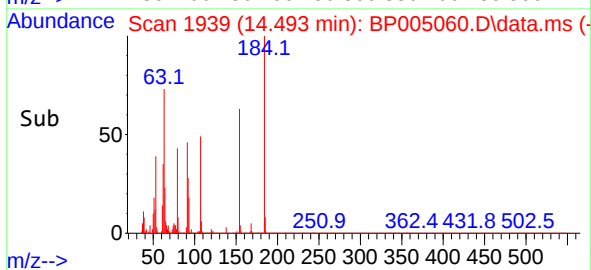
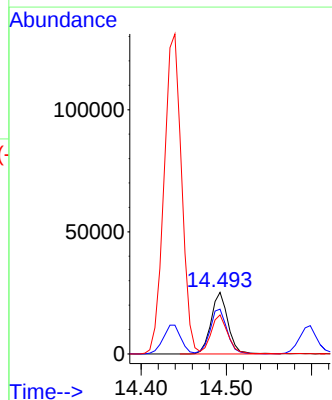
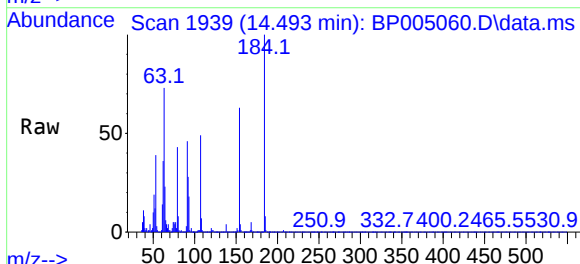
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

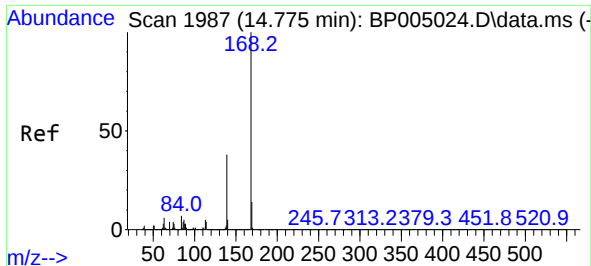
Tgt Ion:138 Resp: 54788
Ion Ratio Lower Upper
138 100
108 12.6 7.5 11.3#
92 130.0 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 38.46 ng
RT: 14.493 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:184 Resp: 34701
Ion Ratio Lower Upper
184 100
63 72.6 32.3 48.5#
154 63.2 49.1 73.7

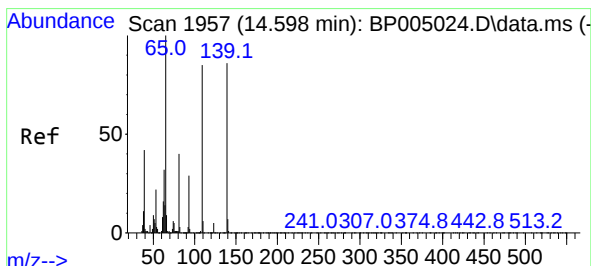
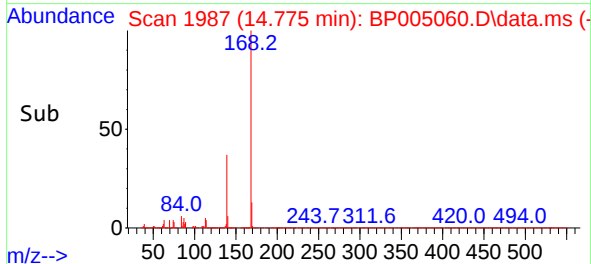
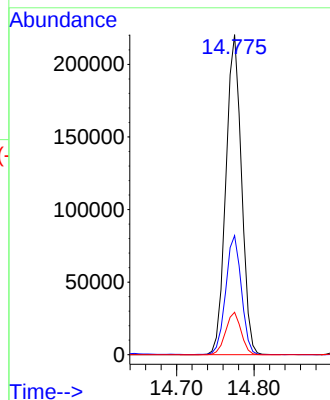
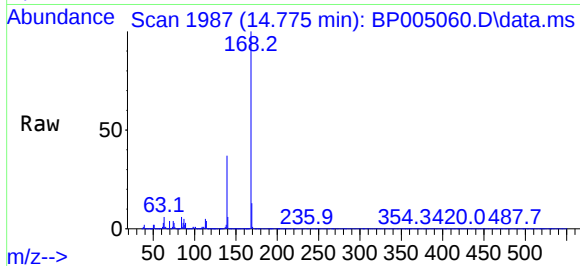




#55
Dibenzofuran
Concen: 38.69 ng
RT: 14.775 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

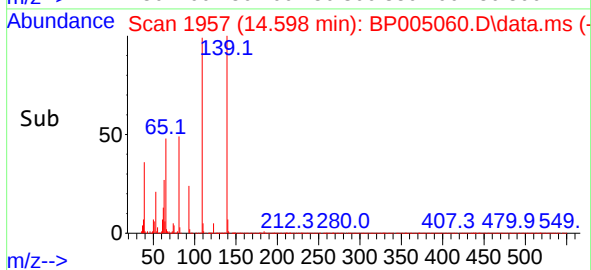
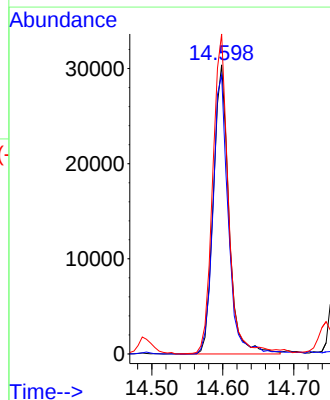
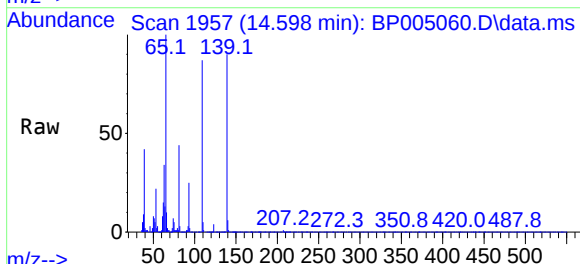
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

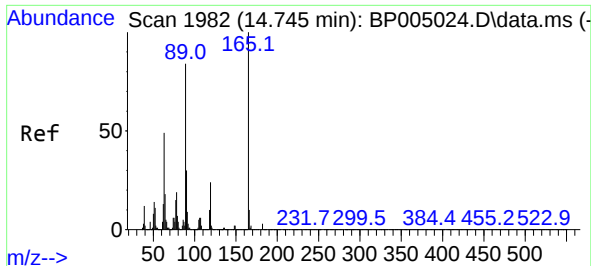
Tgt Ion:168 Resp: 309260
Ion Ratio Lower Upper
168 100
139 37.2 29.1 43.7
169 13.2 10.4 15.6



#56
4-Nitrophenol
Concen: 40.79 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:139 Resp: 45877
Ion Ratio Lower Upper
139 100
109 96.5 44.6 84.6#
65 110.7 41.6 81.6#

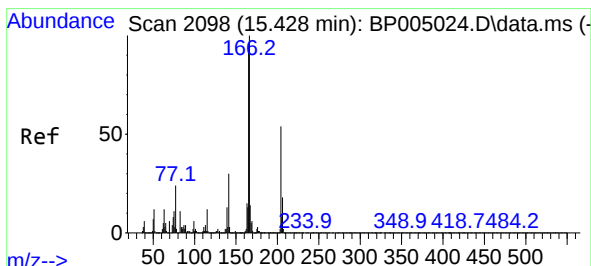
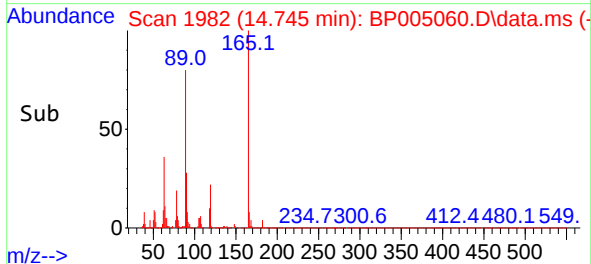
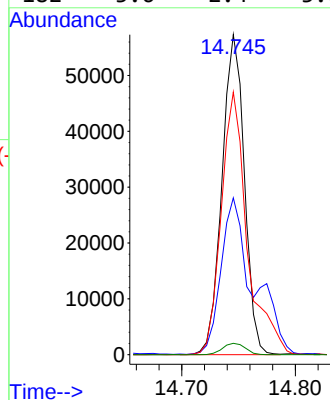
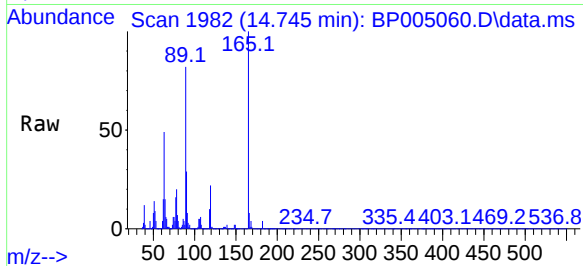




#57
2,4-Dinitrotoluene
Concen: 39.92 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

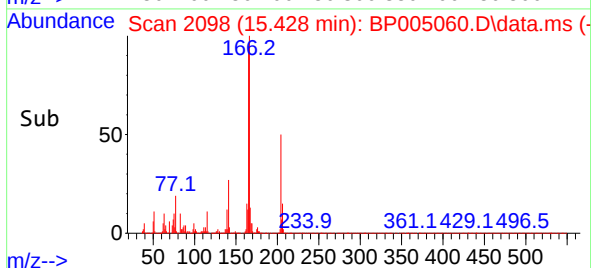
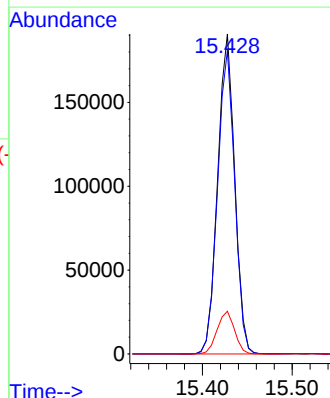
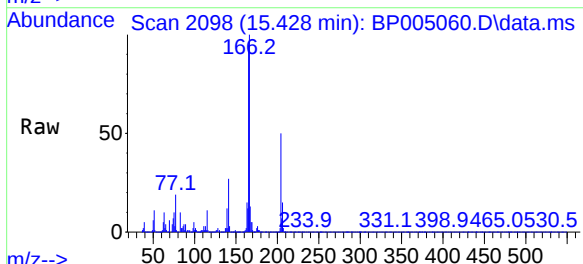
Instrument :
BNA_P
ClientSampleId :
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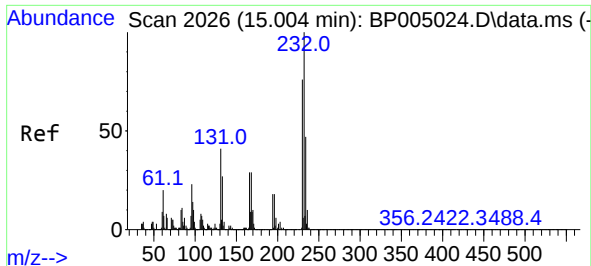
Tgt Ion:165 Resp: 78539
Ion Ratio Lower Upper
165 100
63 49.0 20.6 31.0#
89 82.1 42.6 63.8#
182 3.6 2.4 3.6



#58
Fluorene
Concen: 38.99 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:166 Resp: 251607
Ion Ratio Lower Upper
166 100
165 94.9 77.8 116.8
167 13.4 11.0 16.4

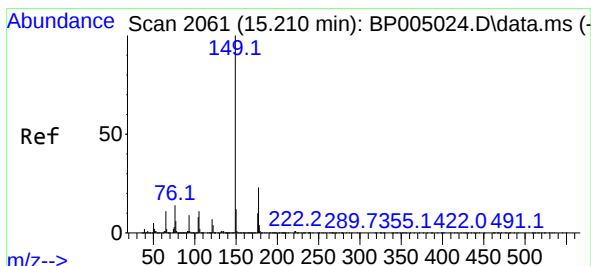
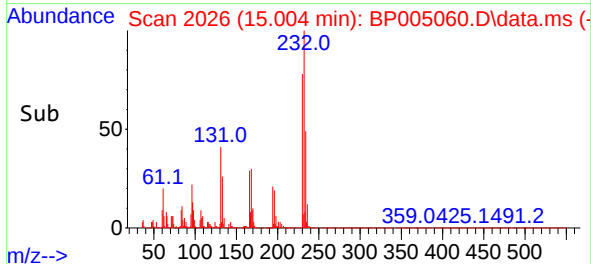
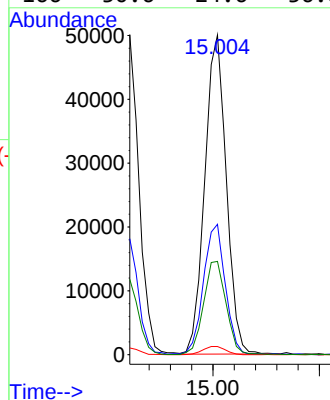
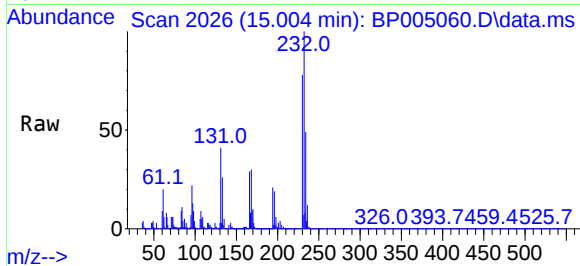




#59
2,3,4,6-Tetrachlorophenol
Concen: 38.08 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

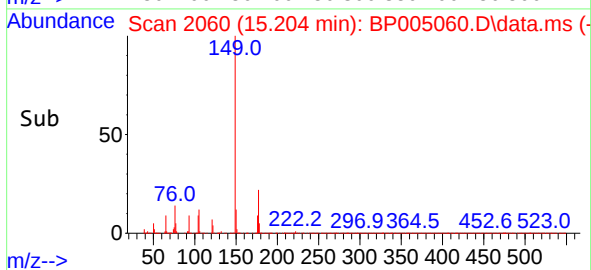
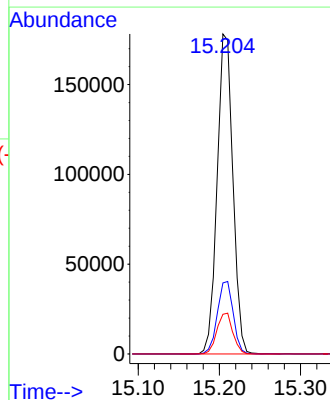
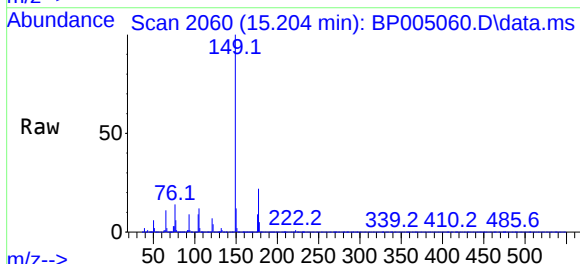
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

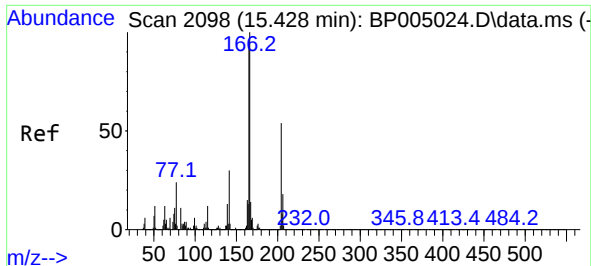
Tgt Ion:232	Resp:	70276
Ion Ratio	Lower	Upper
232	100	
131	41.2	34.1 51.1
130	2.8	1.8 2.8
166	30.6	24.6 36.8



#60
Diethylphthalate
Concen: 38.89 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:149	Resp:	240484
Ion Ratio	Lower	Upper
149	100	
177	22.2	18.0 27.0
150	12.4	10.0 15.0

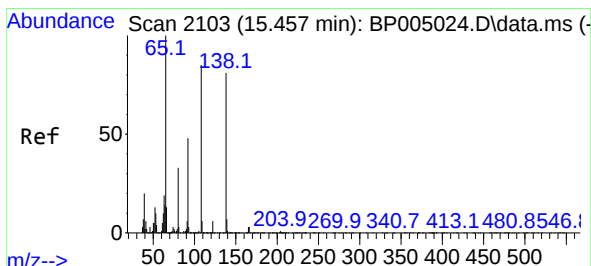
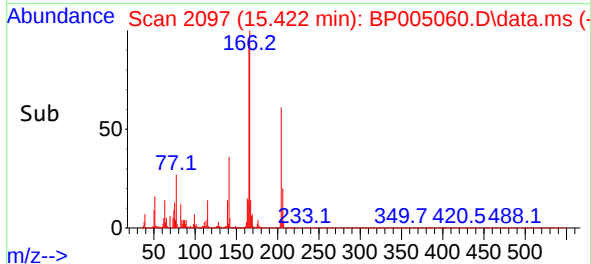
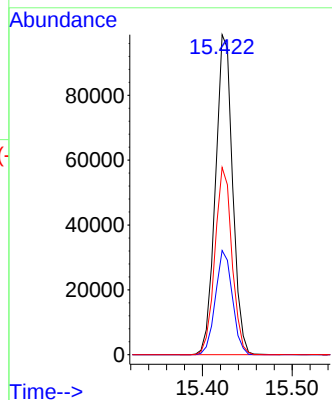
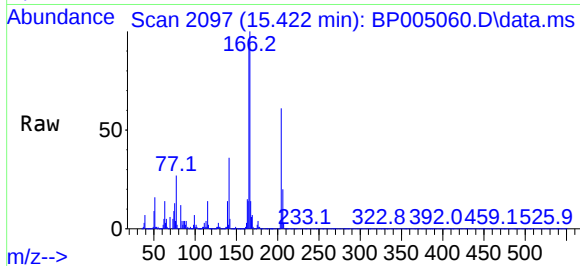




#61
4-Chlorophenyl-phenylether
Concen: 38.23 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

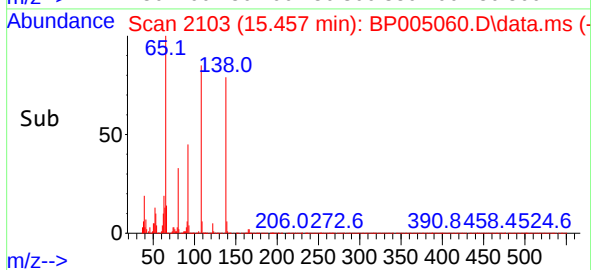
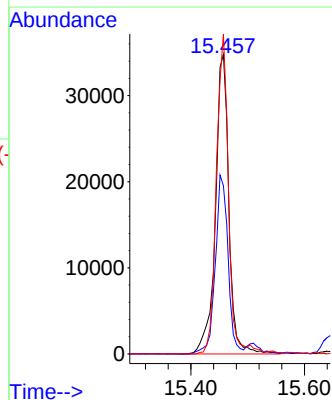
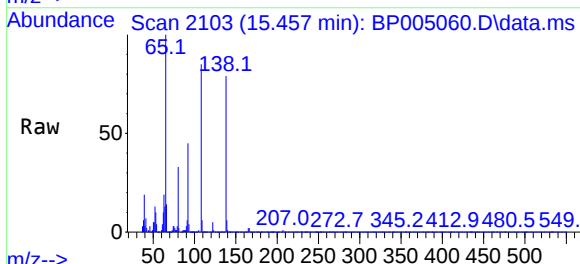
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

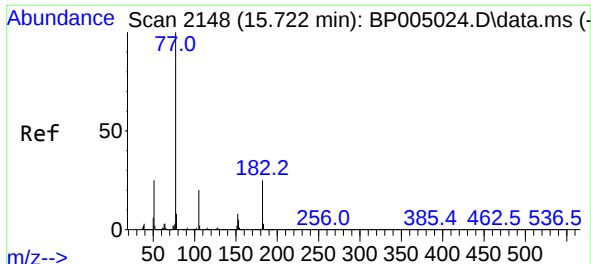
Tgt Ion:204 Resp: 130947
Ion Ratio Lower Upper
204 100
206 32.5 25.9 38.9
141 58.5 46.5 69.7



#62
4-Nitroaniline
Concen: 40.69 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:138 Resp: 57320
Ion Ratio Lower Upper
138 100
92 56.2 20.7 60.7
108 106.8 47.8 87.8#



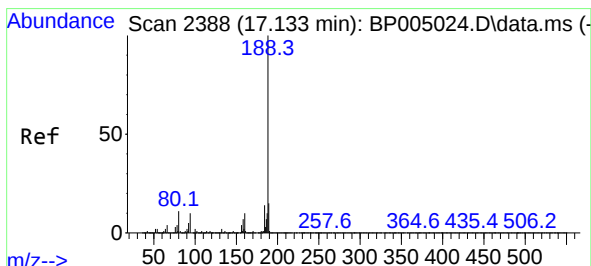
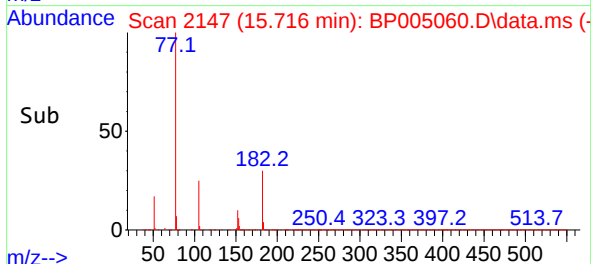
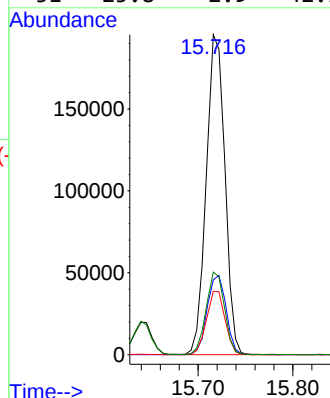
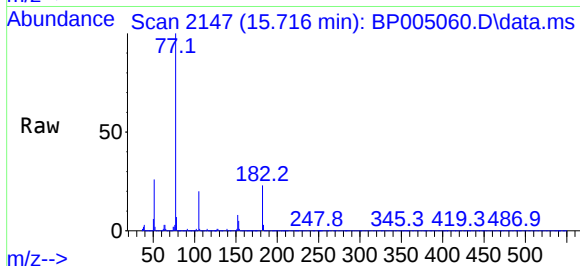


#63
Azobenzene
Concen: 37.77 ng
RT: 15.716 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion: 77 Resp: 266974

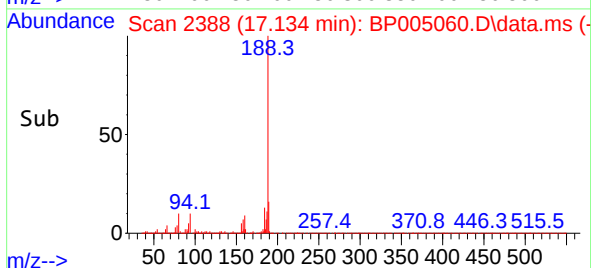
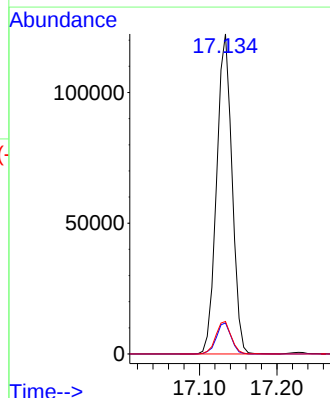
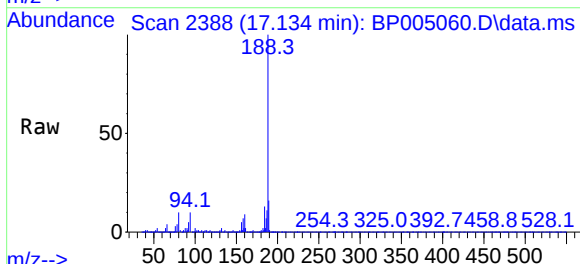
Ion	Ratio	Lower	Upper
77	100		
182	23.3	16.9	56.9
105	19.8	5.6	45.6
51	25.8	2.9	42.9

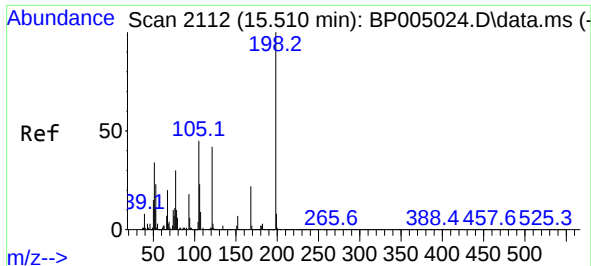


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion: 188 Resp: 169240

Ion	Ratio	Lower	Upper
188	100		
94	9.7	6.2	9.2#
80	10.2	6.2	9.2#

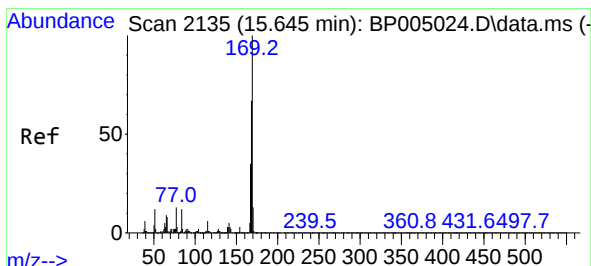
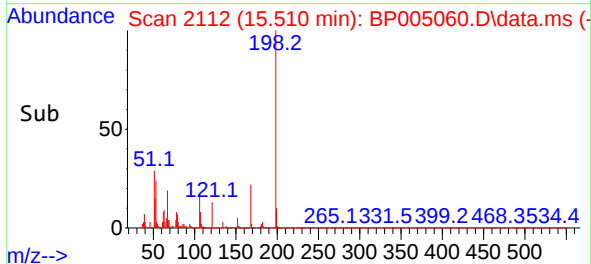
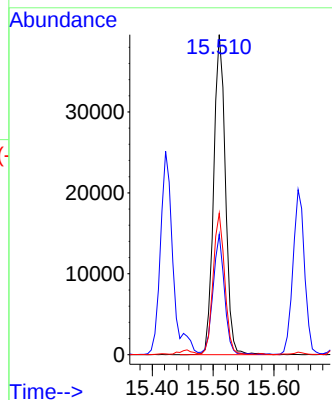
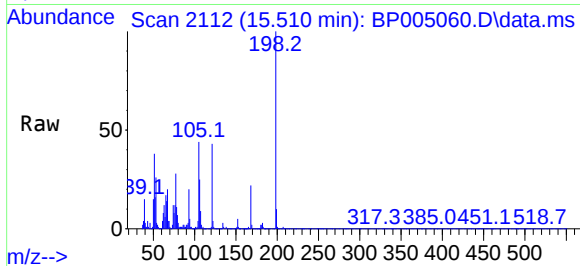




#65
4,6-Dinitro-2-methylphenol
Concen: 42.97 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

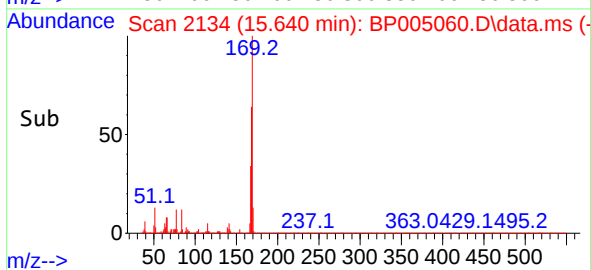
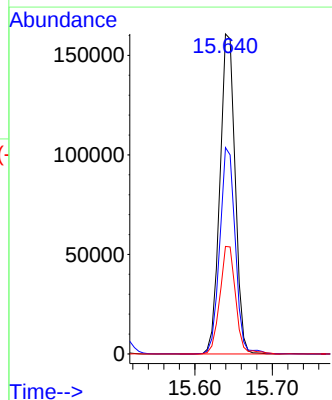
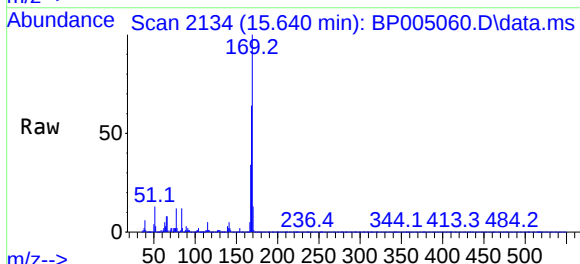
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

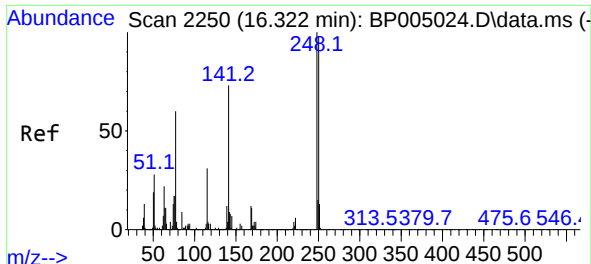
Tgt Ion:198	Resp:	53066
Ion Ratio	Lower	Upper
198	100	
51	37.6	6.4 46.4
105	44.2	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.30 ng
RT: 15.640 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:169	Resp:	219236
Ion Ratio	Lower	Upper
169	100	
168	64.5	53.8 80.6
167	33.6	28.9 43.3

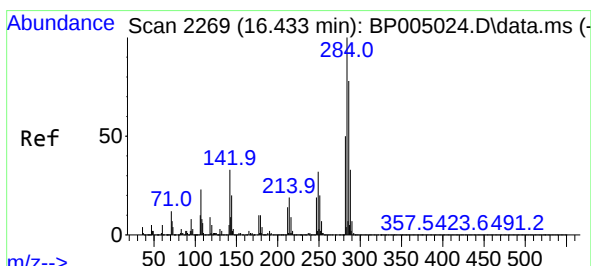
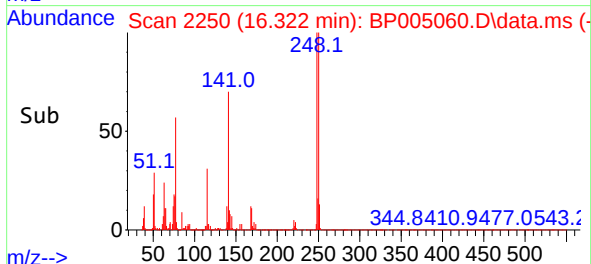
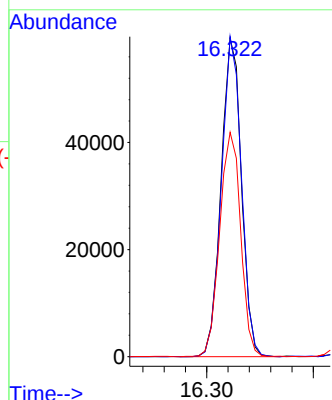
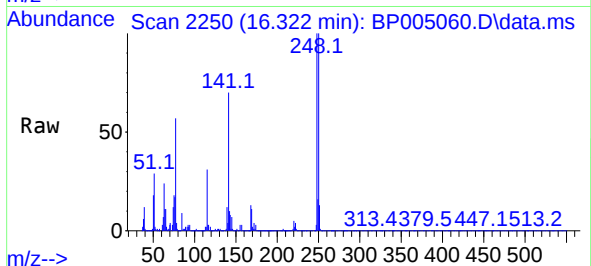




#67
4-Bromophenyl-phenylether
Concen: 40.06 ng
RT: 16.322 min Scan# 2250
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

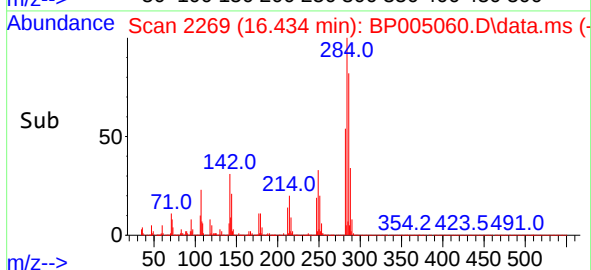
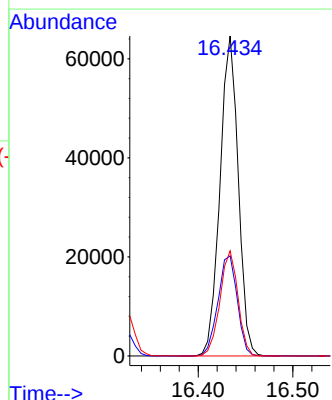
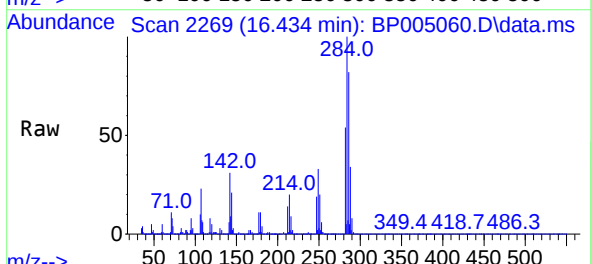
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

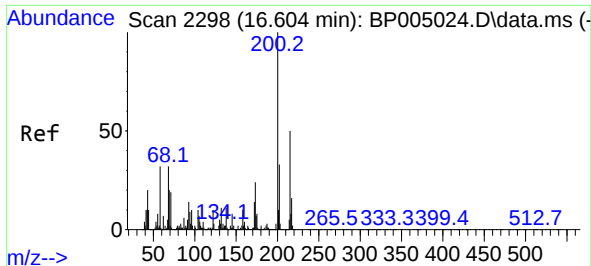
Tgt Ion:	248	Resp:	78544
Ion	Ratio	Lower	Upper
248	100		
250	100.4	76.7	115.1
141	70.4	53.0	79.6



#68
Hexachlorobenzene
Concen: 39.30 ng
RT: 16.434 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	284	Resp:	86652
Ion	Ratio	Lower	Upper
284	100		
142	31.3	24.2	36.4
249	32.9	23.8	35.8

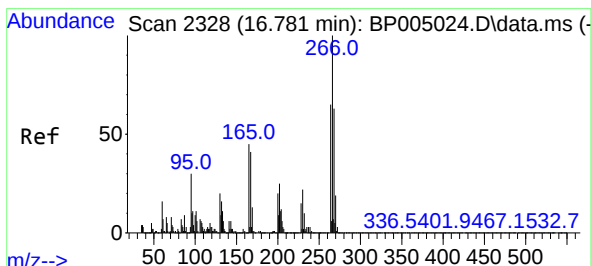
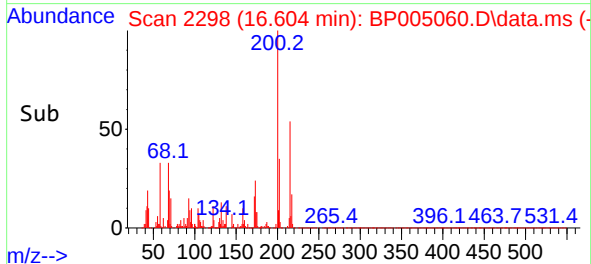
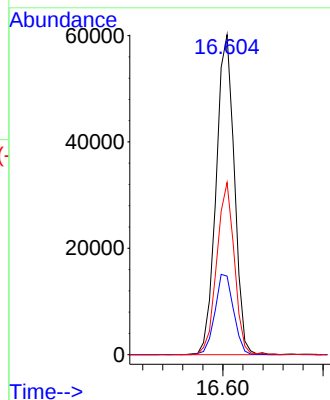
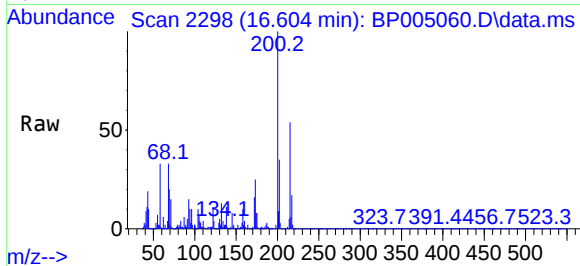




#69
Atrazine
Concen: 41.95 ng
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

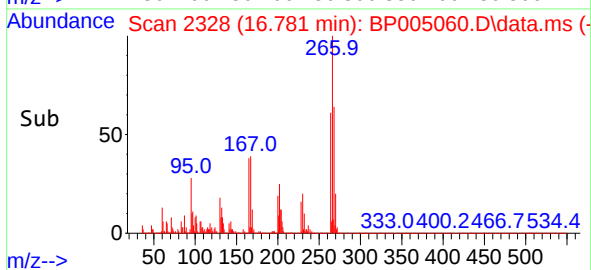
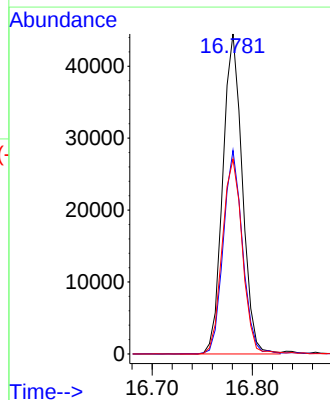
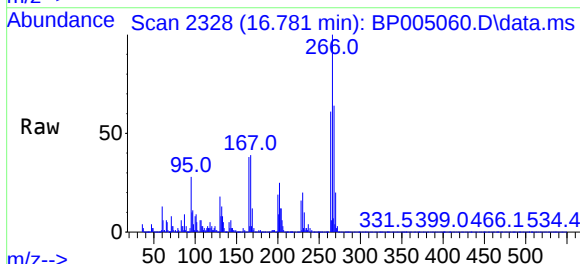
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

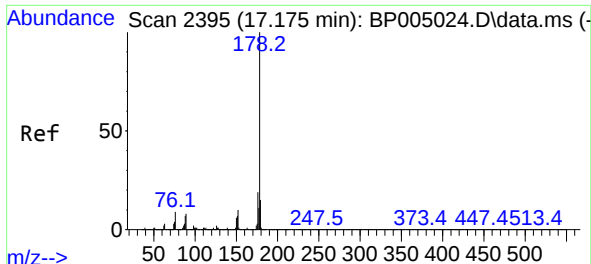
Tgt Ion:	200	Resp:	75799
Ion Ratio	Lower	Upper	
200	100		
173	24.5	5.9	45.9
215	53.8	28.4	68.4



#70
Pentachlorophenol
Concen: 41.14 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	266	Resp:	59897
Ion Ratio	Lower	Upper	
266	100		
268	63.6	51.1	76.7
264	60.9	50.6	76.0

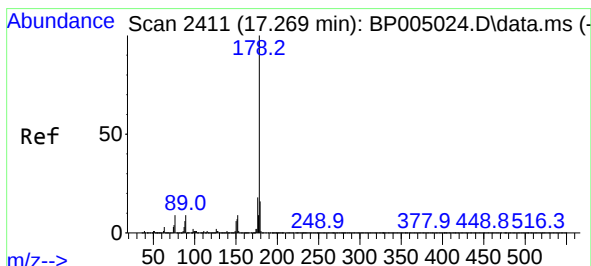
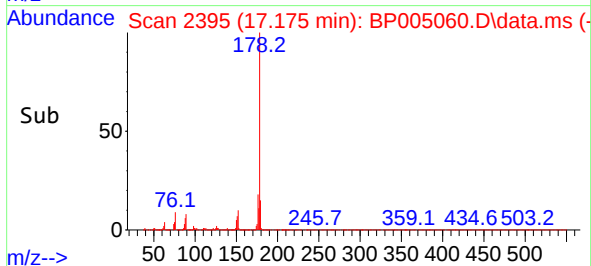
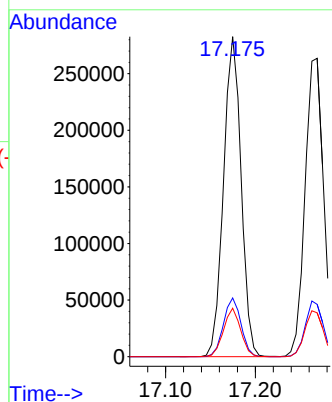
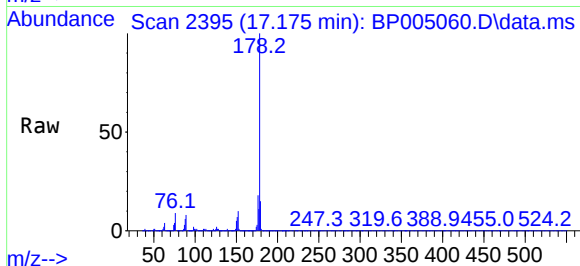




#71
Phenanthrene
Concen: 39.18 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

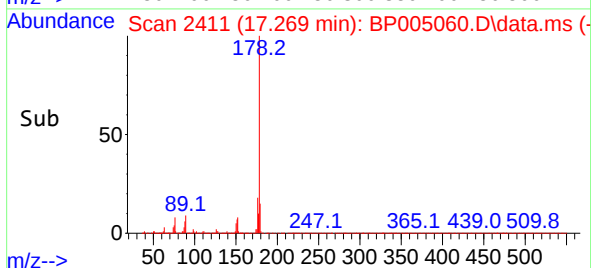
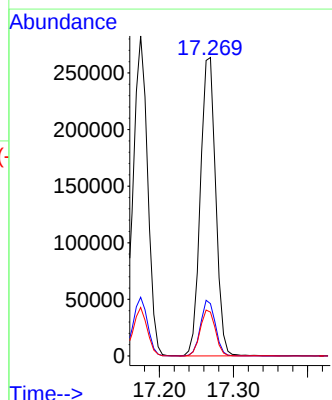
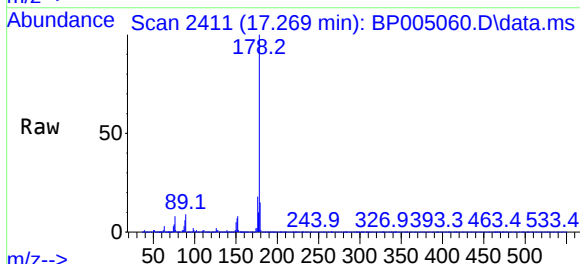
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

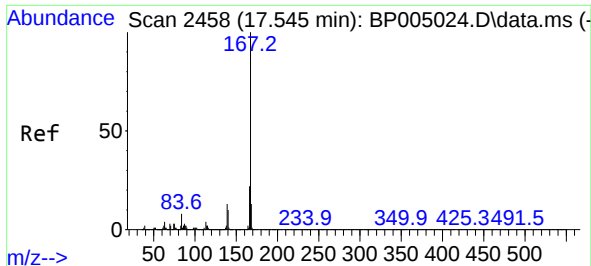
Tgt Ion:178 Resp: 384405
Ion Ratio Lower Upper
178 100
176 18.4 15.3 22.9
179 15.1 12.5 18.7



#72
Anthracene
Concen: 39.40 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:178 Resp: 377693
Ion Ratio Lower Upper
178 100
176 17.6 15.0 22.4
179 14.7 12.5 18.7

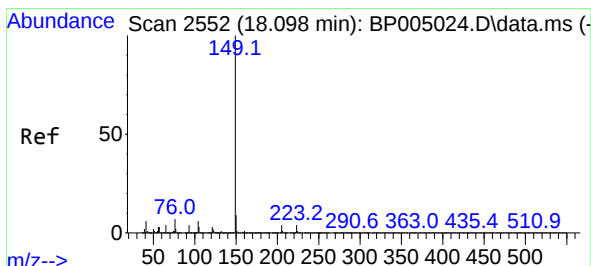
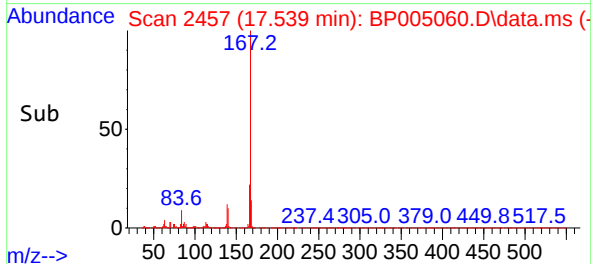
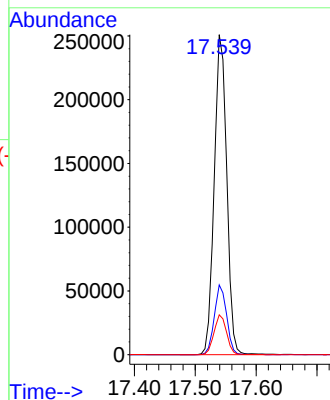
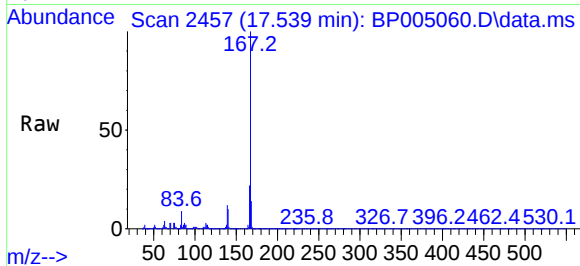




#73
Carbazole
Concen: 39.74 ng
RT: 17.539 min Scan# 2457
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

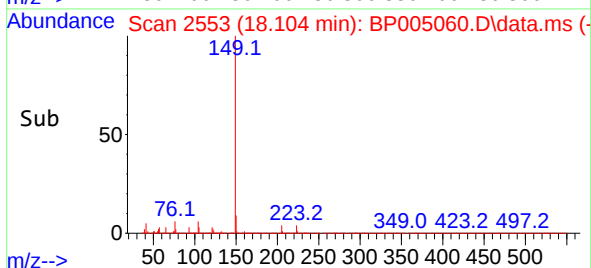
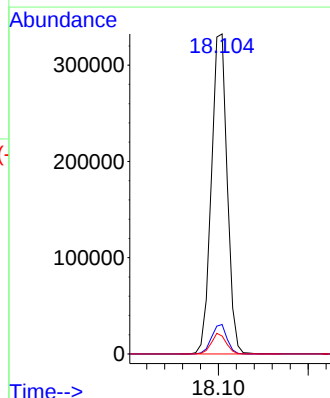
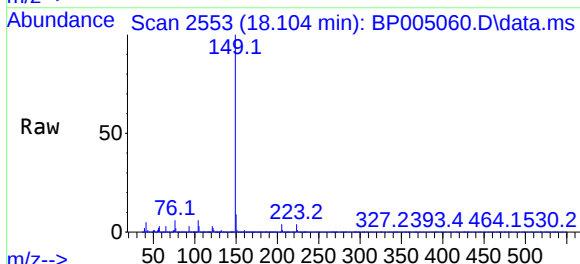
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

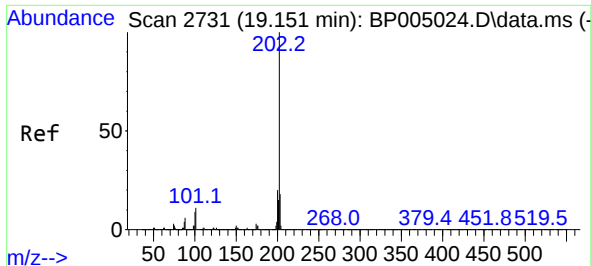
Tgt Ion:167 Resp: 357946
Ion Ratio Lower Upper
167 100
166 21.8 17.6 26.4
139 12.5 10.2 15.4



#74
Di-n-butylphthalate
Concen: 41.02 ng
RT: 18.104 min Scan# 2553
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:149 Resp: 406480
Ion Ratio Lower Upper
149 100
150 9.2 7.3 10.9
104 5.6 3.4 5.0#

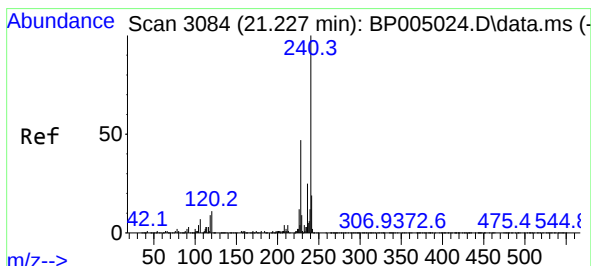
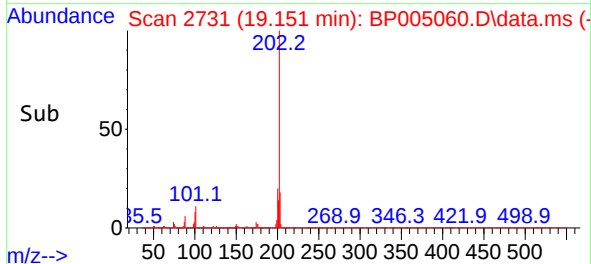
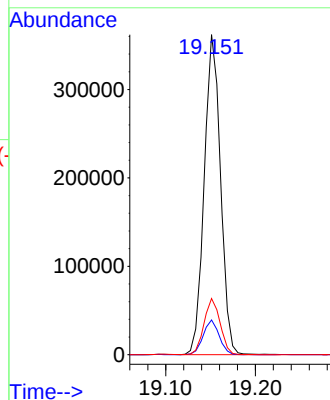
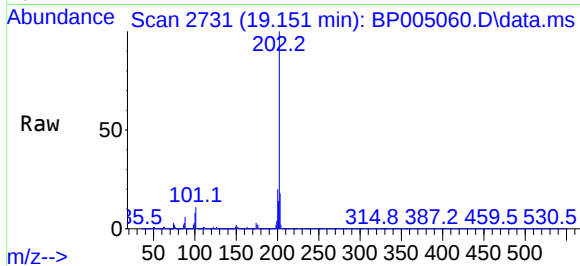




#75
Fluoranthene
Concen: 39.54 ng
RT: 19.151 min Scan# 2731
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

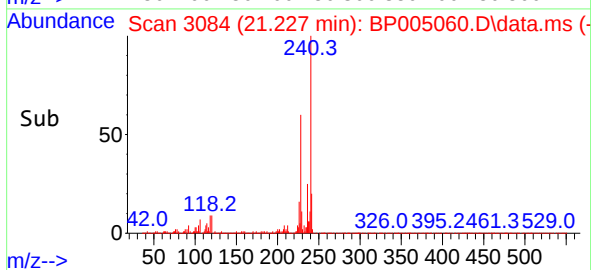
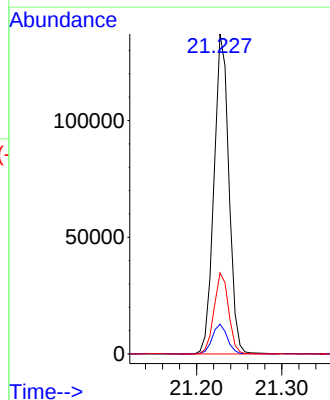
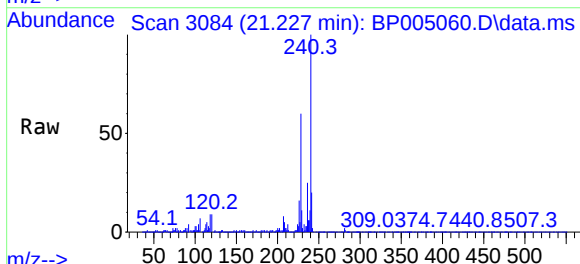
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

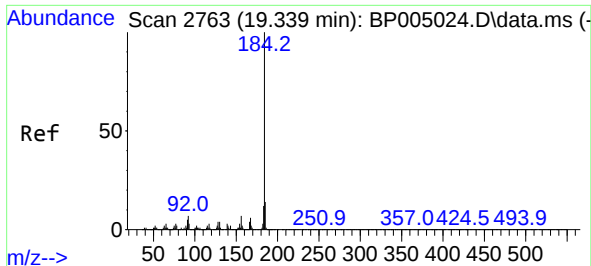
Tgt Ion:	202	Resp:	456392
Ion Ratio	Lower	Upper	
202	100		
101	10.9	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	240	Resp:	167325
Ion Ratio	Lower	Upper	
240	100		
120	9.3	7.8	11.6
236	25.3	20.8	31.2

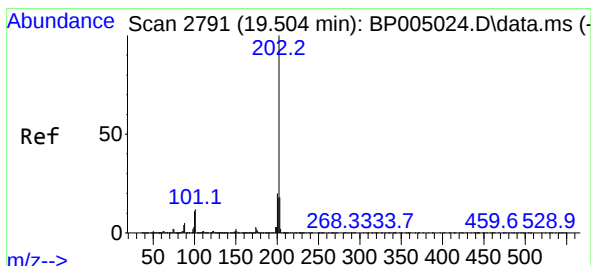
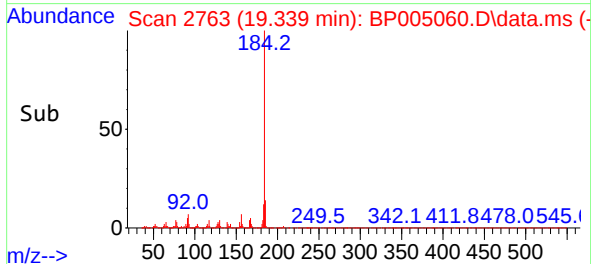
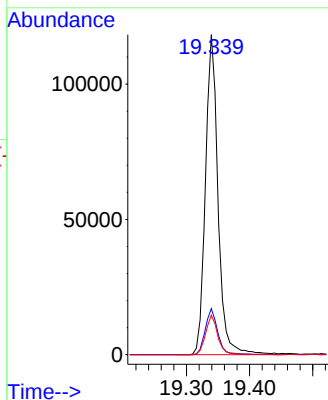
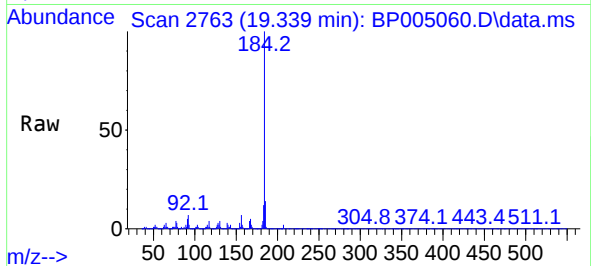




#77
Benzidine
Concen: 44.68 ng
RT: 19.339 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

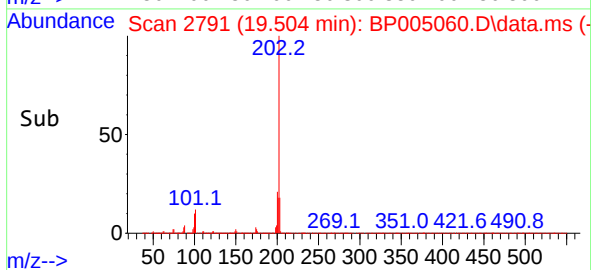
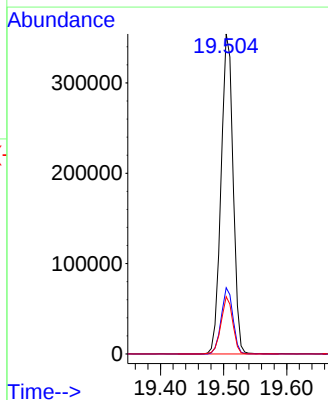
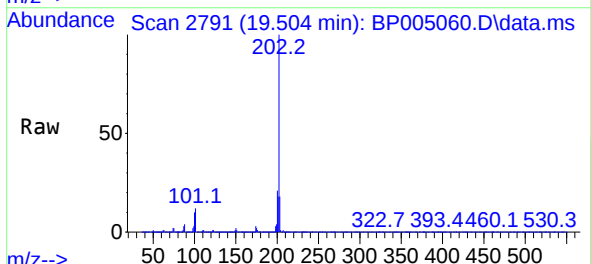
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

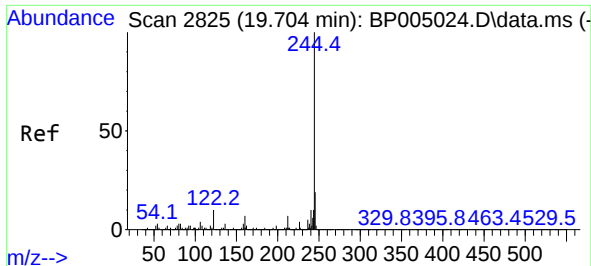
Tgt Ion:184 Resp: 164010
Ion Ratio Lower Upper
184 100
185 14.4 11.5 17.3
183 12.3 9.6 14.4



#78
Pyrene
Concen: 40.74 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:202 Resp: 468466
Ion Ratio Lower Upper
202 100
200 20.7 17.1 25.7
203 17.9 14.2 21.2



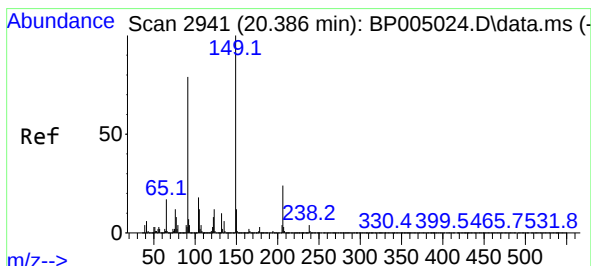
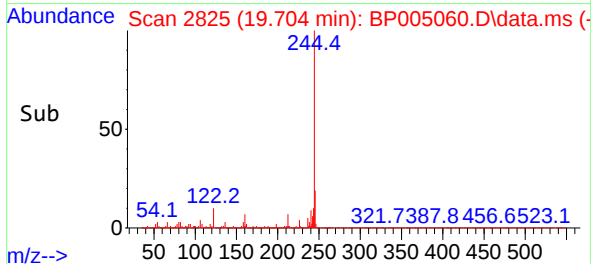
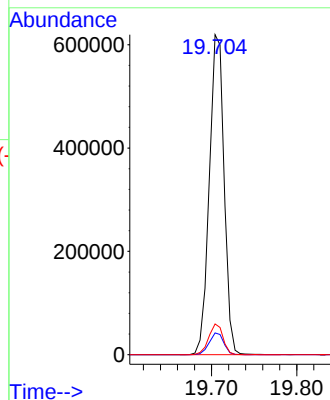
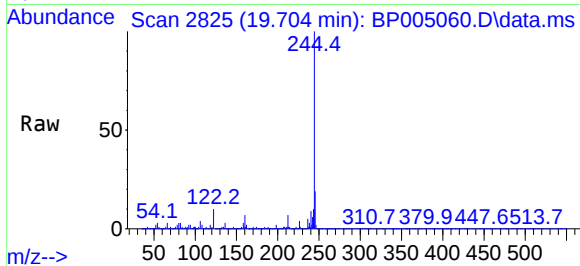


#79
 Terphenyl-d14
 Concen: 81.49 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. -0.006 min
 Lab File: BP005060.D
 Acq: 26 Mar 2021 13:39

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:244 Resp: 749054

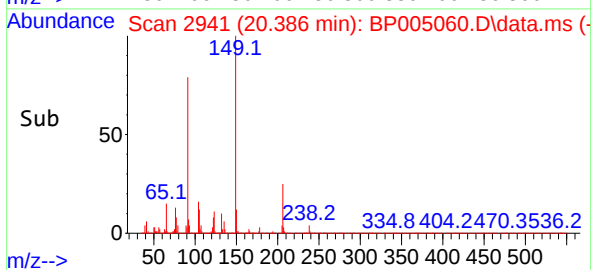
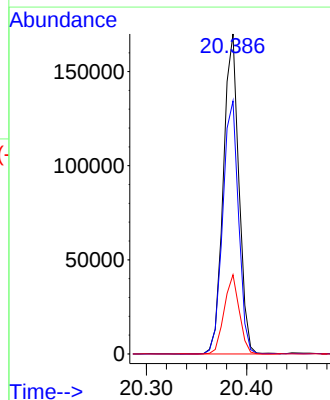
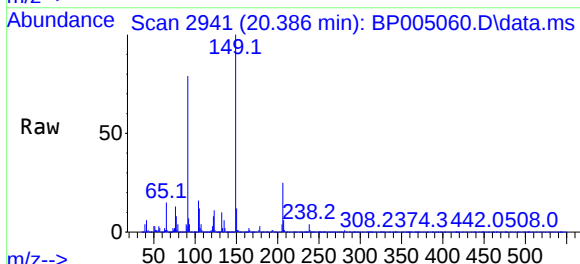
Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.6
122	9.6	7.8	11.8

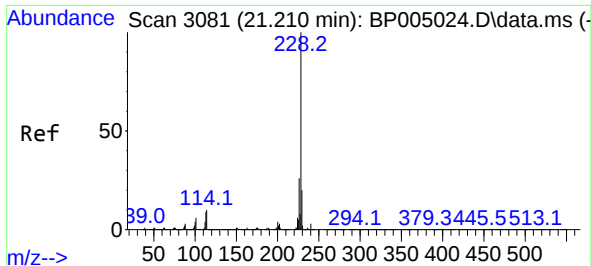


#80
 Butylbenzylphthalate
 Concen: 42.77 ng
 RT: 20.386 min Scan# 2941
 Delta R.T. -0.000 min
 Lab File: BP005060.D
 Acq: 26 Mar 2021 13:39

Tgt Ion:149 Resp: 182477

Ion	Ratio	Lower	Upper
149	100		
91	79.1	45.4	68.0#
206	24.7	17.1	25.7

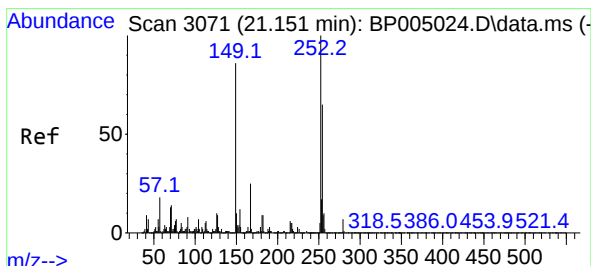
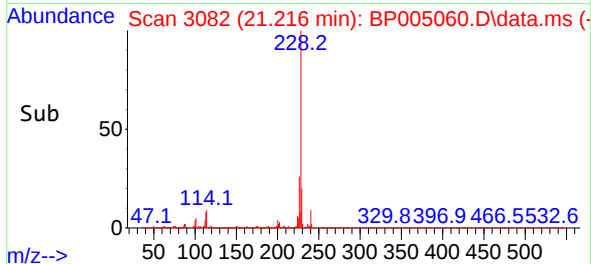
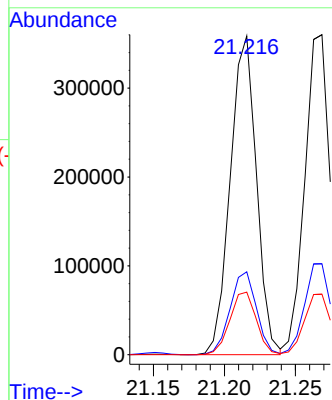
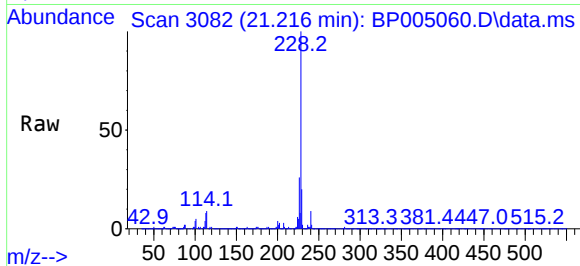




#81
Benzo(a)anthracene
Concen: 40.55 ng
RT: 21.216 min Scan# 3082
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

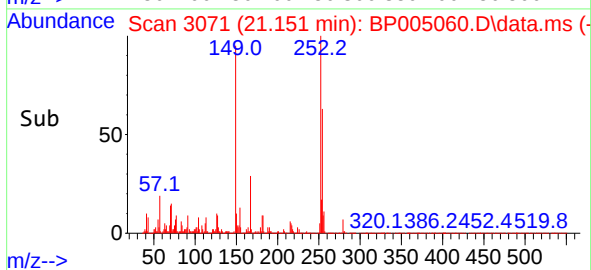
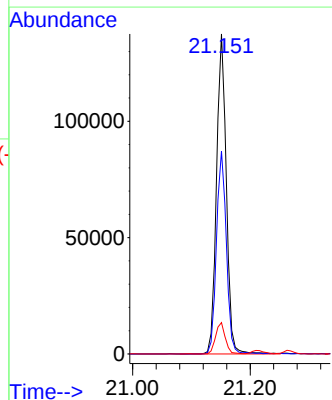
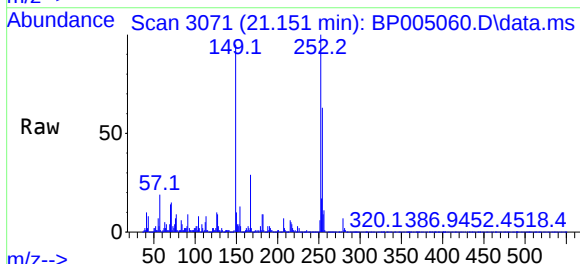
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

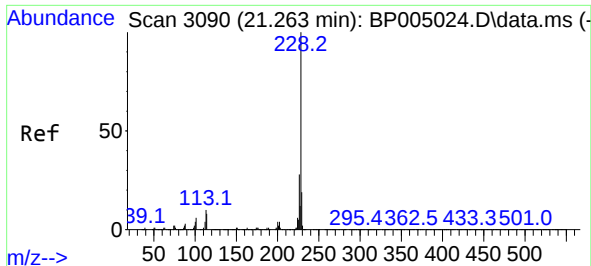
Tgt Ion:228 Resp: 460946
Ion Ratio Lower Upper
228 100
226 26.0 22.1 33.1
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 41.57 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:252 Resp: 158831
Ion Ratio Lower Upper
252 100
254 63.4 51.0 76.4
126 9.8 7.9 11.9

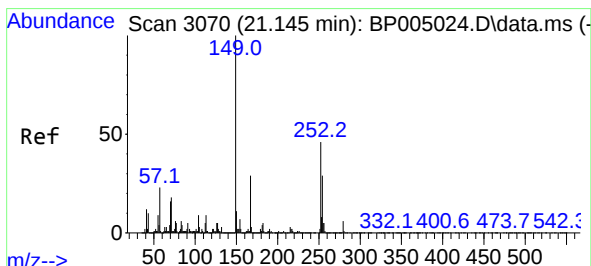
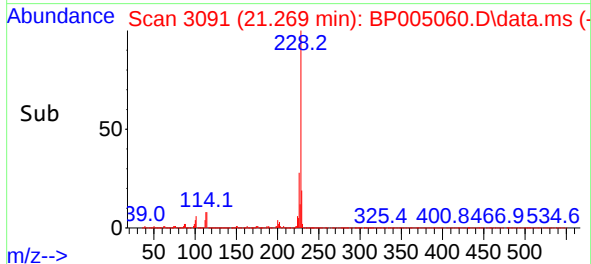
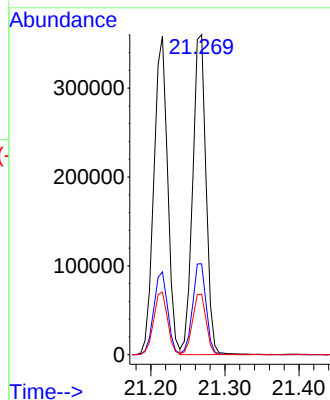
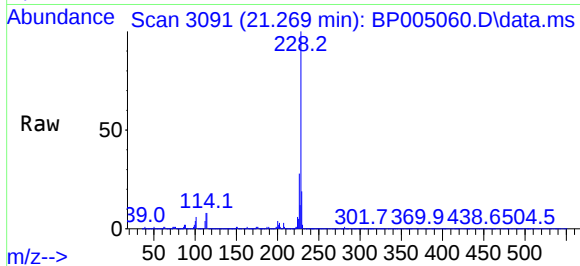




#83
Chrysene
Concen: 40.33 ng
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

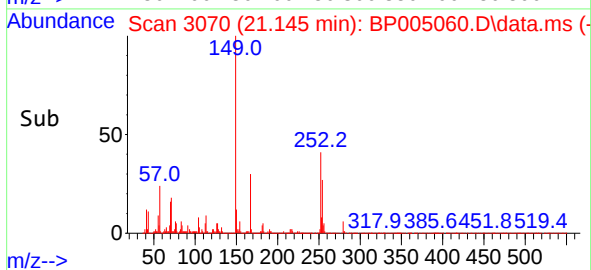
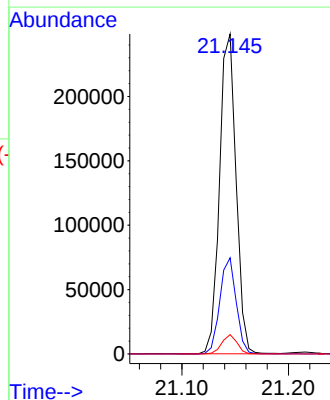
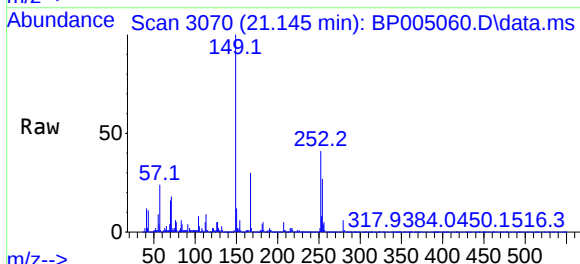
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

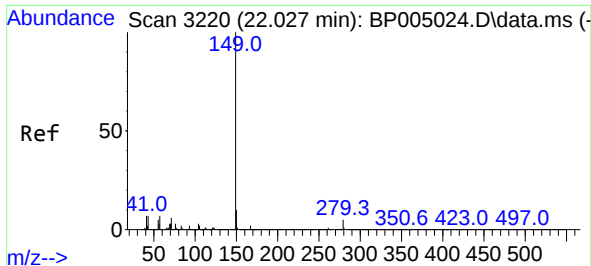
Tgt Ion:	228	Resp:	449989
Ion Ratio	Lower	Upper	
228	100		
226	28.4	24.4	36.6
229	18.9	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 42.61 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.000 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

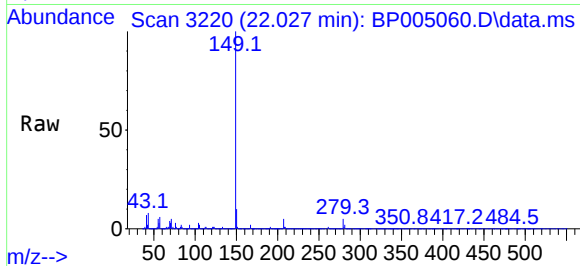
Tgt Ion:	149	Resp:	266548
Ion Ratio	Lower	Upper	
149	100		
167	30.1	22.6	34.0
279	6.1	4.2	6.2



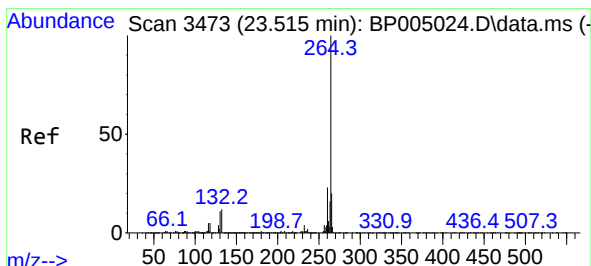
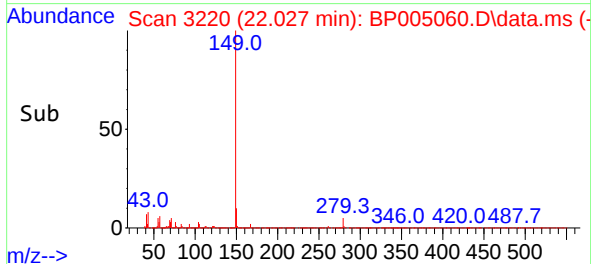
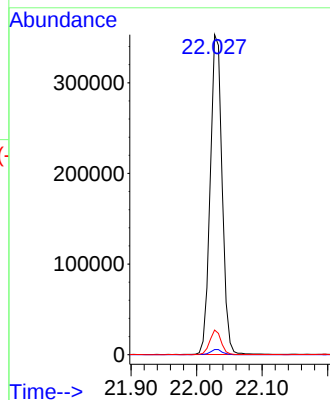


#85
Di-n-octyl phthalate
Concen: 42.24 ng
RT: 22.027 min Scan# 3220
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

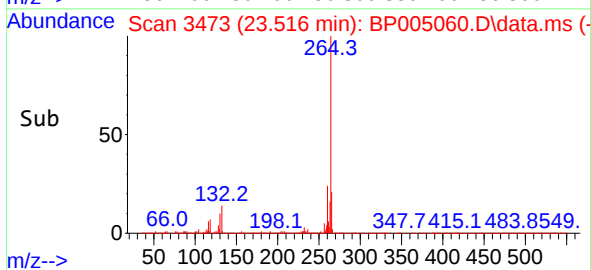
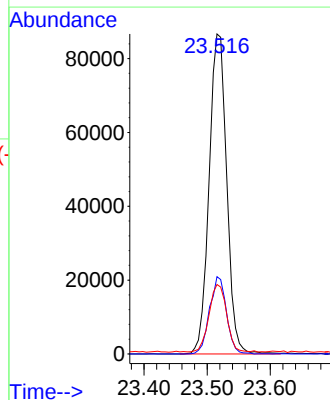
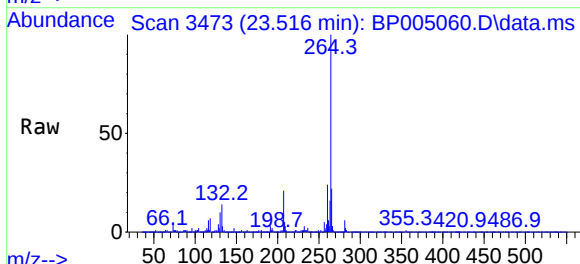


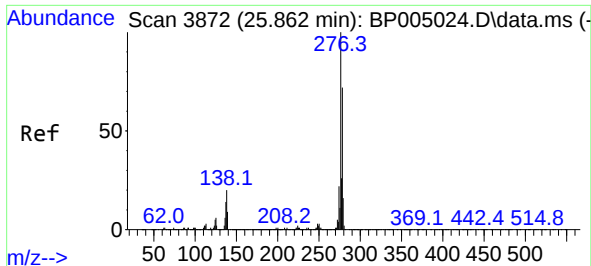
Tgt Ion:149 Resp: 445455
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.4 3.7 5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.516 min Scan# 3473
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:264 Resp: 167941
Ion Ratio Lower Upper
264 100
260 24.2 18.8 28.2
265 21.7 17.4 26.2

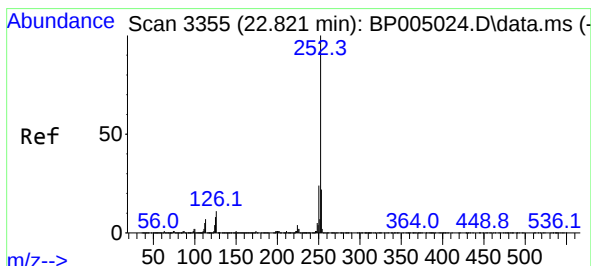
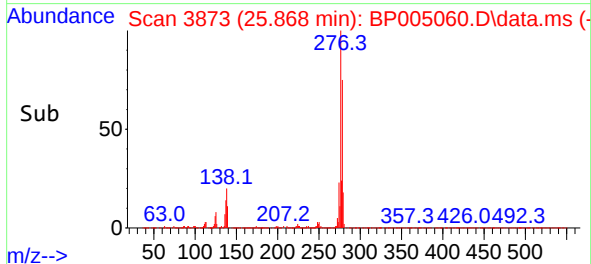
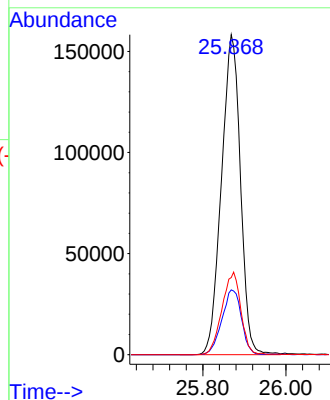
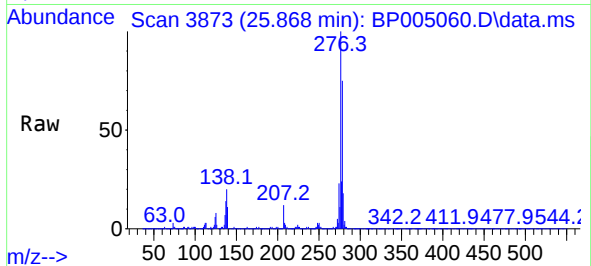




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 39.80 ng
 RT: 25.868 min Scan# 3873
 Delta R.T. -0.006 min
 Lab File: BP005060.D
 Acq: 26 Mar 2021 13:39

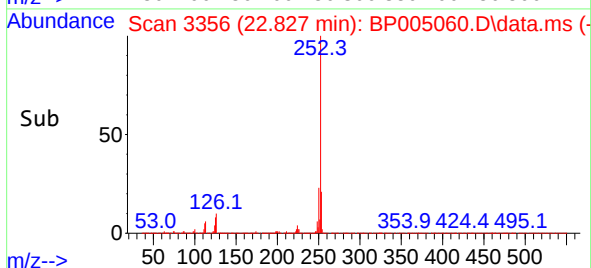
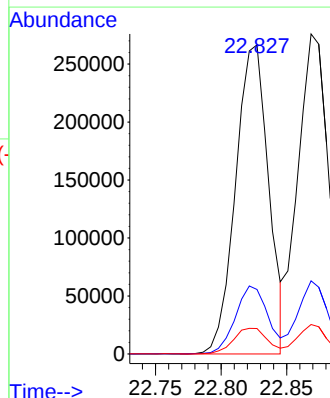
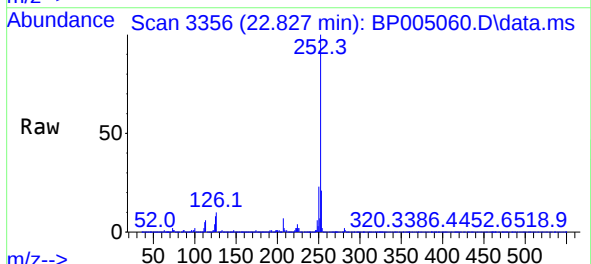
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

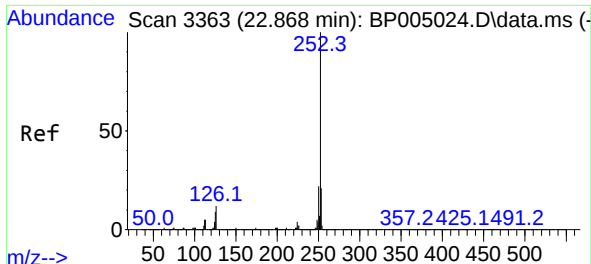
Tgt Ion:276 Resp: 501153
 Ion Ratio Lower Upper
 276 100
 138 20.8 18.7 28.1
 277 25.7 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 39.14 ng
 RT: 22.827 min Scan# 3356
 Delta R.T. -0.000 min
 Lab File: BP005060.D
 Acq: 26 Mar 2021 13:39

Tgt Ion:252 Resp: 466789
 Ion Ratio Lower Upper
 252 100
 253 20.9 17.6 26.4
 125 8.2 7.3 10.9

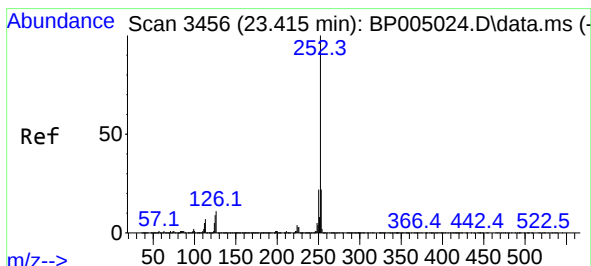
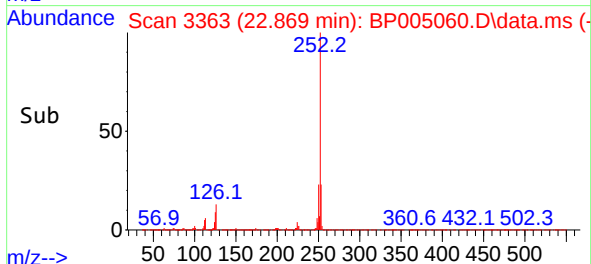
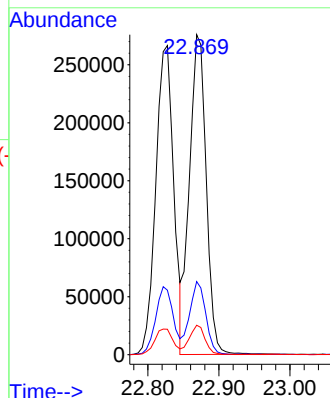
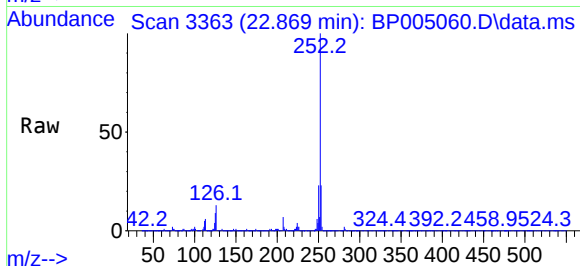




#89
Benzo(k)fluoranthene
Concen: 39.55 ng
RT: 22.869 min Scan# 3363
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

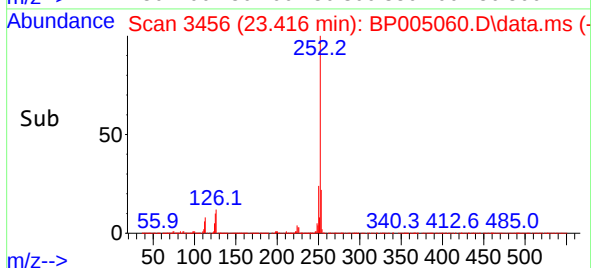
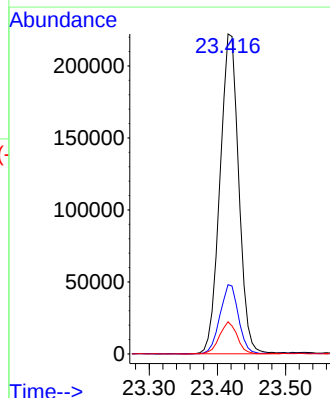
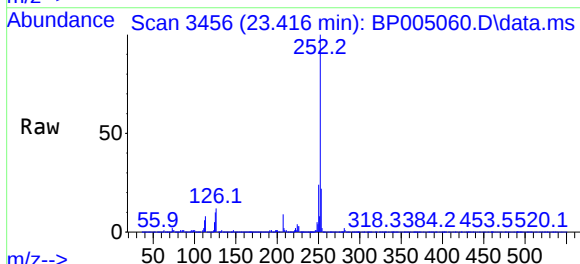
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

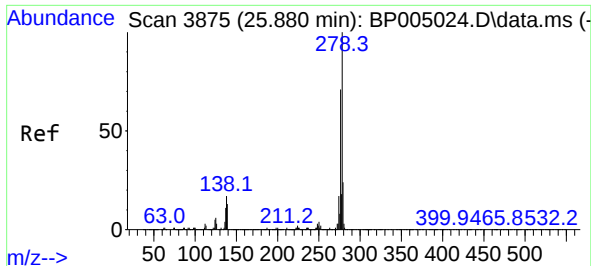
Tgt Ion:	252	Resp:	451975
Ion Ratio	Lower	Upper	
252	100		
253	22.9	17.8	26.8
125	9.2	7.4	11.2



#90
Benzo(a)pyrene
Concen: 39.83 ng
RT: 23.416 min Scan# 3456
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	252	Resp:	425943
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.4	26.0
125	10.1	8.2	12.4

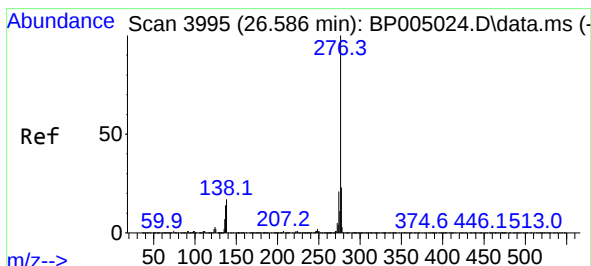
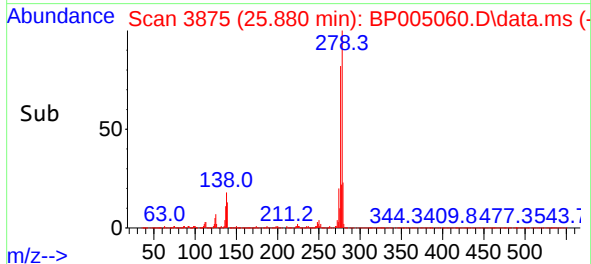
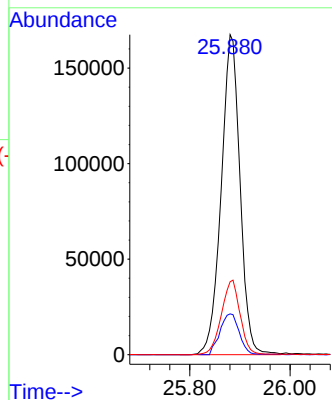
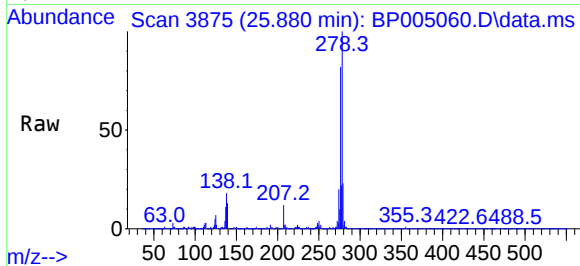




#91
Dibenzo(a,h)anthracene
Concen: 40.06 ng
RT: 25.880 min Scan# 3875
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	278	Resp:	436212
Ion	Ratio	Lower	Upper
278	100		
139	12.8	12.4	18.6
279	22.8	19.0	28.6



#92
Benzo(g,h,i)perylene
Concen: 39.90 ng
RT: 26.586 min Scan# 3995
Delta R.T. -0.006 min
Lab File: BP005060.D
Acq: 26 Mar 2021 13:39

Tgt Ion:	276	Resp:	419268
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.0	28.6
138	17.4	16.6	24.8

