

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032521\
 Data File : BP005051.D
 Acq On : 25 Mar 2021 18:22
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Mar 25 18:52:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 25 15:50:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	30254	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	116416	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	78011	20.00	ng	0.00
64) Phenanthrene-d10	17.134	188	158759	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	160027	20.00	ng	0.00
86) Perylene-d12	23.510	264	156803	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.311	112	155162	78.93	ng	0.00
7) Phenol-d6	6.893	99	227145	80.66	ng	0.00
23) Nitrobenzene-d5	8.875	82	217047	80.00	ng	0.00
42) 2,4,6-Tribromophenol	15.869	330	79251	77.97	ng	0.00
45) 2-Fluorobiphenyl	12.987	172	443239	76.86	ng	0.00
79) Terphenyl-d14	19.704	244	694204	78.97	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	33256	38.84	ng	97
3) Pyridine	3.658	79	82825	38.91	ng	92
4) n-Nitrosodimethylamine	3.564	42	30832	40.51	ng	80
6) Aniline	7.052	93	127749	40.03	ng	# 87
8) 2-Chlorophenol	7.287	128	81915	39.51	ng	# 82
9) Benzaldehyde	6.869	77	55895	44.07	ng	# 80
10) Phenol	6.922	94	113015	39.16	ng	82
11) bis(2-Chloroethyl)ether	7.152	93	83872	39.70	ng	94
12) 1,3-Dichlorobenzene	7.610	146	90392	39.24	ng	# 90
13) 1,4-Dichlorobenzene	7.752	146	91461	39.10	ng	# 93
14) 1,2-Dichlorobenzene	8.069	146	86941	38.75	ng	# 90
15) Benzyl Alcohol	7.963	79	87429	40.24	ng	# 83
16) 2,2'-oxybis(1-Chloropr...	8.240	45	60837	39.25	ng	92
17) 2-Methylphenol	8.163	107	74547	40.47	ng	# 89
18) Hexachloroethane	8.793	117	34721	38.96	ng	96
19) n-Nitroso-di-n-propyla...	8.528	70	71670	39.23	ng	# 92
20) 3+4-Methylphenols	8.493	107	100626	40.01	ng	93
22) Acetophenone	8.546	105	130678	39.05	ng	# 95
24) Nitrobenzene	8.922	77	111383	38.95	ng	# 77
25) Isophorone	9.446	82	196541	39.25	ng	# 90
26) 2-Nitrophenol	9.628	139	45764	41.27	ng	# 66
27) 2,4-Dimethylphenol	9.693	122	69895	39.19	ng	# 85
28) bis(2-Chloroethoxy)met...	9.928	93	101032	39.86	ng	98
29) 2,4-Dichlorophenol	10.157	162	79649	39.92	ng	92
30) 1,2,4-Trichlorobenzene	10.375	180	89315	39.85	ng	98
31) Naphthalene	10.557	128	259523	39.46	ng	99
32) Benzoic acid	9.834	122	52783	39.87	ng	# 71
33) 4-Chloroaniline	10.675	127	104446	39.26	ng	# 87
34) Hexachlorobutadiene	10.840	225	55807	38.69	ng	97
35) Caprolactam	11.469	113	25703	39.25	ng	# 78
36) 4-Chloro-3-methylphenol	11.804	107	95888	39.78	ng	86
37) 2-Methylnaphthalene	12.175	142	186417	39.26	ng	# 94
38) 1-Methylnaphthalene	12.398	142	175724	39.48	ng	# 97
40) 1,2,4,5-Tetrachloroben...	12.551	216	97550	38.40	ng	# 97
41) Hexachlorocyclopentadiene	12.528	237	54531	39.46	ng	99
43) 2,4,6-Trichlorophenol	12.793	196	69061	39.33	ng	99

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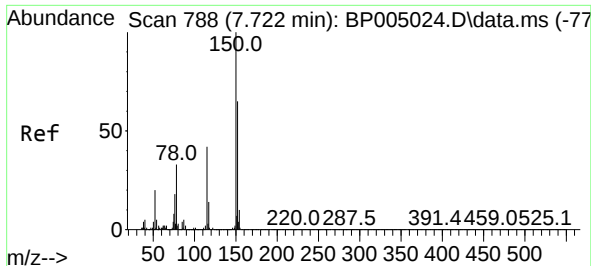
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.863	196	72682	38.22	ng	# 92
46) 1,1'-Biphenyl	13.198	154	225991	37.98	ng	97
47) 2-Chloronaphthalene	13.240	162	184439	38.08	ng	97
48) 2-Nitroaniline	13.451	65	59830	38.77	ng	# 61
49) Acenaphthylene	14.092	152	291045	38.64	ng	100
50) Dimethylphthalate	13.834	163	227333	37.83	ng	# 98
51) 2,6-Dinitrotoluene	13.951	165	54313	38.35	ng	# 55
52) Acenaphthene	14.434	154	176186	38.01	ng	99
53) 3-Nitroaniline	14.287	138	51169	39.26	ng	# 63
54) 2,4-Dinitrophenol	14.492	184	32791	38.24	ng	# 79
55) Dibenzofuran	14.775	168	289479	38.10	ng	100
56) 4-Nitrophenol	14.598	139	43331	40.53	ng	# 44
57) 2,4-Dinitrotoluene	14.745	165	74732	39.96	ng	# 67
58) Fluorene	15.428	166	234762	38.27	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.998	232	66603	37.97	ng	99
60) Diethylphthalate	15.204	149	227474	38.70	ng	100
61) 4-Chlorophenyl-phenyle...	15.422	204	123544	37.95	ng	100
62) 4-Nitroaniline	15.457	138	54283	40.54	ng	# 59
63) Azobenzene	15.716	77	254039	37.81	ng	86
65) 4,6-Dinitro-2-methylph...	15.510	198	49585	42.80	ng	90
66) n-Nitrosodiphenylamine	15.639	169	206062	40.38	ng	98
67) 4-Bromophenyl-phenylether	16.322	248	74093	40.28	ng	96
68) Hexachlorobenzene	16.434	284	83335	40.29	ng	99
69) Atrazine	16.604	200	69868	41.22	ng	99
70) Pentachlorophenol	16.781	266	56371	41.27	ng	99
71) Phenanthrene	17.175	178	363766	39.52	ng	100
72) Anthracene	17.263	178	360756	40.12	ng	98
73) Carbazole	17.539	167	342979	40.60	ng	98
74) Di-n-butylphthalate	18.098	149	379427	40.81	ng	# 98
75) Fluoranthene	19.151	202	426712	39.41	ng	99
77) Benzidine	19.339	184	151349	43.11	ng	98
78) Pyrene	19.504	202	443322	40.32	ng	100
80) Butylbenzylphthalate	20.380	149	167399	41.02	ng	# 73
81) Benzo(a)anthracene	21.210	228	436107	40.11	ng	99
82) 3,3'-Dichlorobenzidine	21.145	252	149018	40.78	ng	100
83) Chrysene	21.263	228	416363	39.02	ng	97
84) Bis(2-ethylhexyl)phtha...	21.139	149	245969	41.11	ng	98
85) Di-n-octyl phthalate	22.027	149	407679	40.42	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.857	276	474411	40.35	ng	97
88) Benzo(b)fluoranthene	22.821	252	436289	39.18	ng	98
89) Benzo(k)fluoranthene	22.863	252	426904	40.01	ng	98
90) Benzo(a)pyrene	23.410	252	394715	39.53	ng	98
91) Dibenzo(a,h)anthracene	25.874	278	408252	40.16	ng	97
92) Benzo(g,h,i)perylene	26.580	276	390110	39.76	ng	96

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

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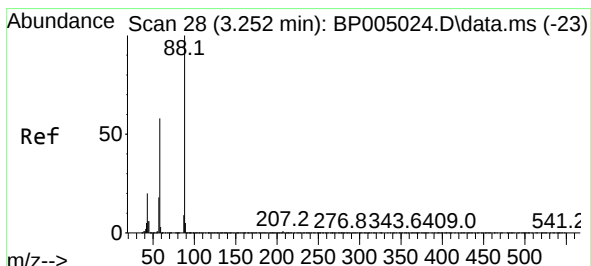
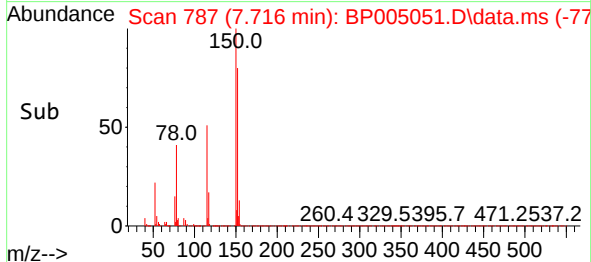
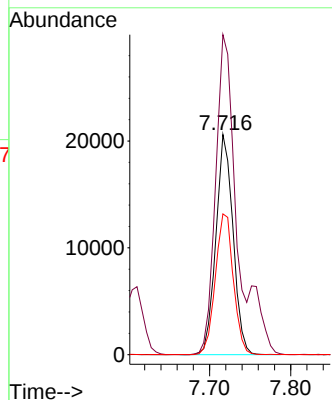
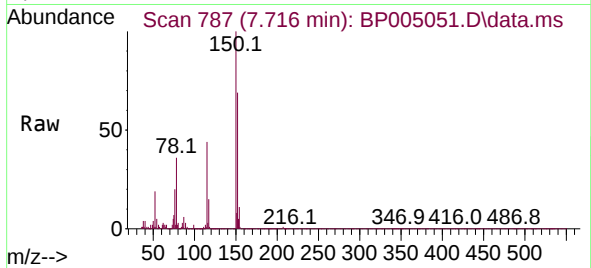




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.716 min Scan# 787
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

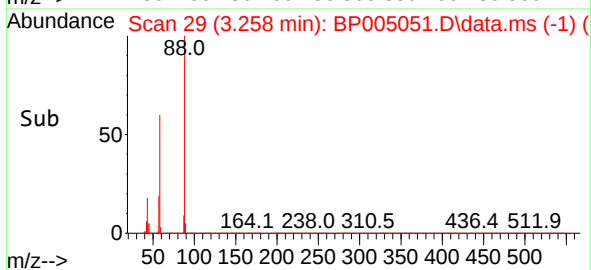
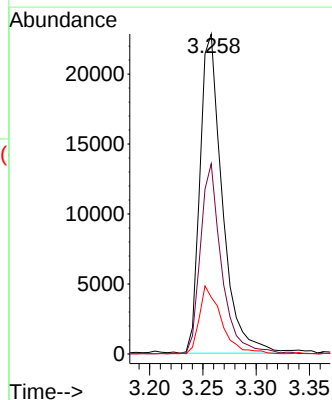
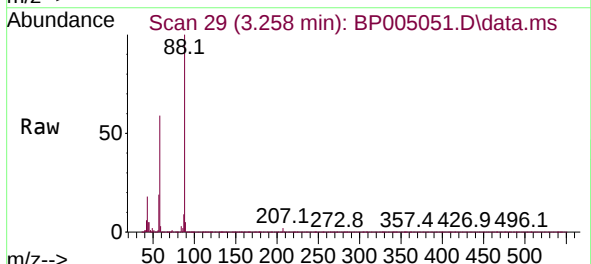
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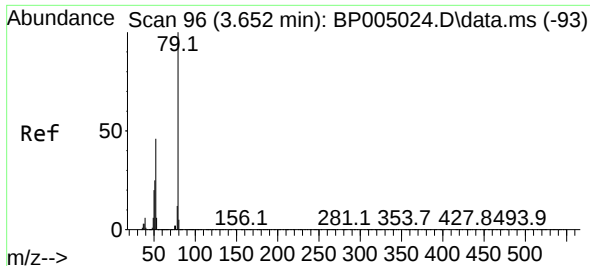
Tgt Ion:152 Resp: 30254
Ion Ratio Lower Upper
152 100
150 145.3 123.8 185.6
115 64.0 43.8 65.6



#2
1,4-Dioxane
Concen: 38.84 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 88 Resp: 33256
Ion Ratio Lower Upper
88 100
58 57.1 44.2 66.4
43 20.9 15.2 22.8

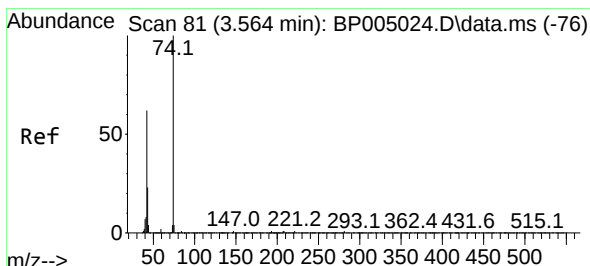
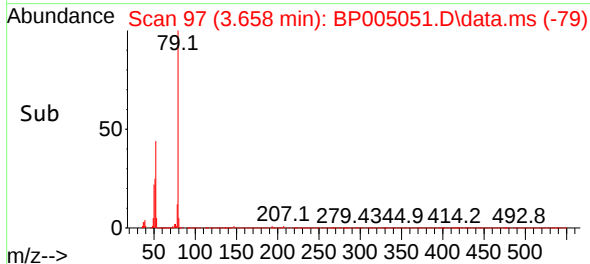
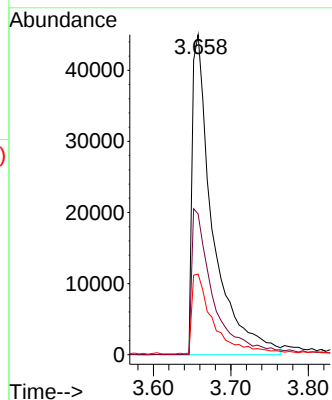
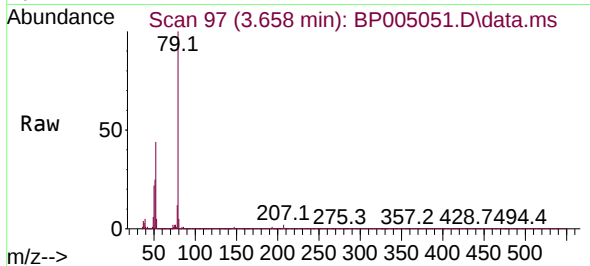




#3
Pyridine
Concen: 38.91 ng
RT: 3.658 min Scan# 97
Delta R.T. 0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

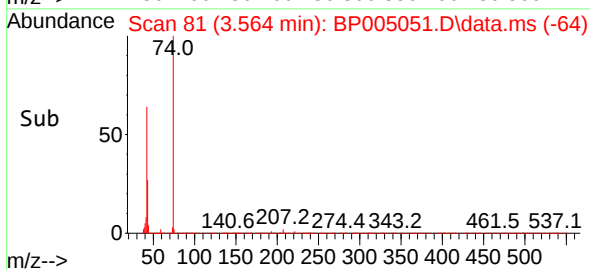
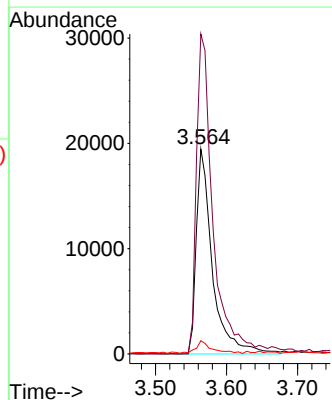
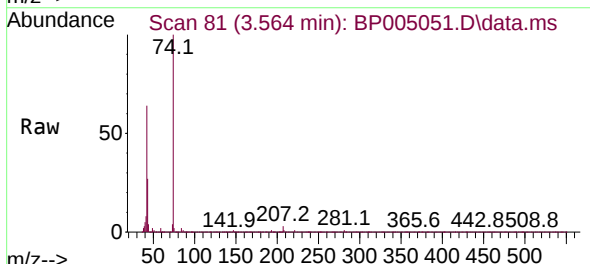
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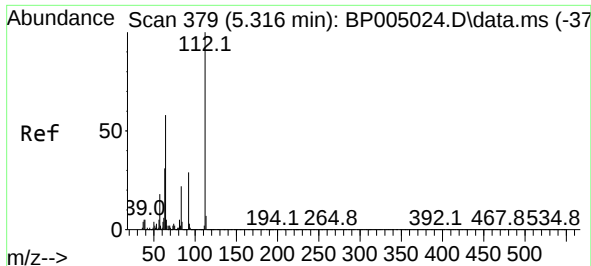
Tgt Ion:	79	Resp:	82825
Ion	Ratio	Lower	Upper
79	100		
52	43.9	41.3	61.9
51	25.2	21.2	31.8



#4
n-Nitrosodimethylamine
Concen: 40.51 ng
RT: 3.564 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	42	Resp:	30832
Ion	Ratio	Lower	Upper
42	100		
74	156.1	148.6	223.0
44	6.5	5.3	7.9

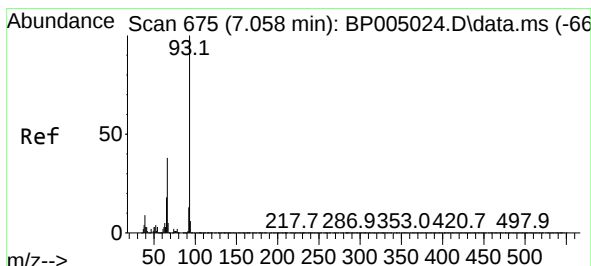
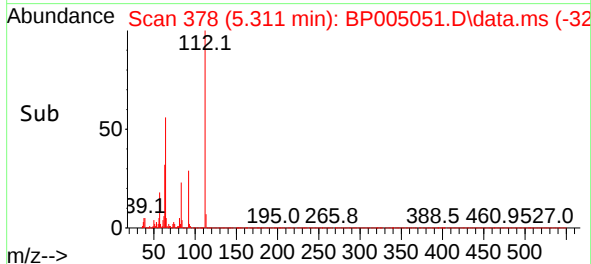
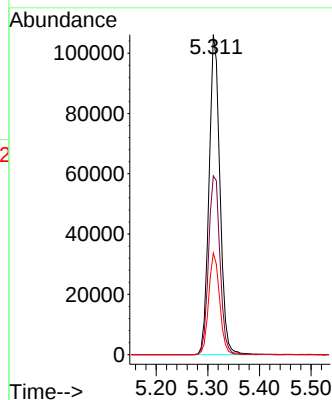
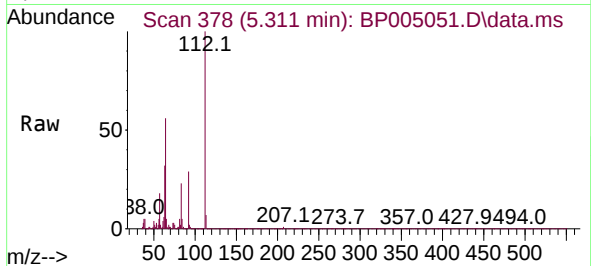




#5
2-Fluorophenol
Concen: 78.93 ng
RT: 5.311 min Scan# 378
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

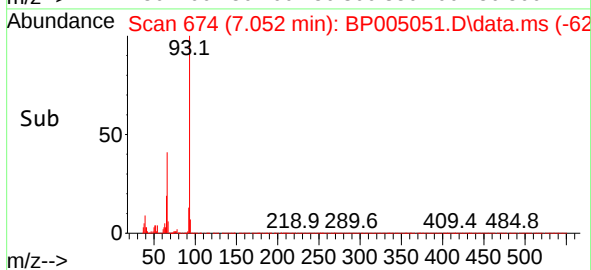
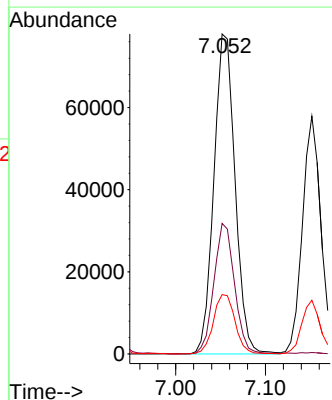
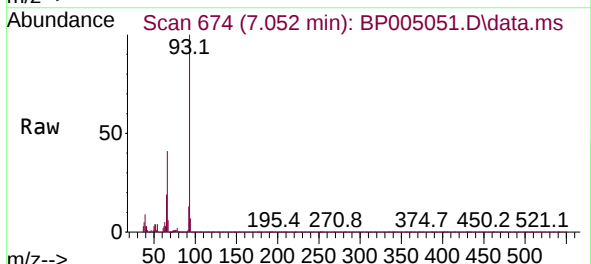
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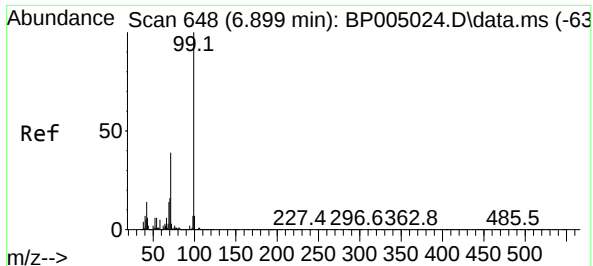
Tgt Ion:112 Resp: 155162
Ion Ratio Lower Upper
112 100
64 55.9 32.8 49.2#
63 31.8 17.0 25.4#



#6
Aniline
Concen: 40.03 ng
RT: 7.052 min Scan# 674
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 93 Resp: 127749
Ion Ratio Lower Upper
93 100
66 40.8 25.4 38.0#
65 18.6 12.5 18.7

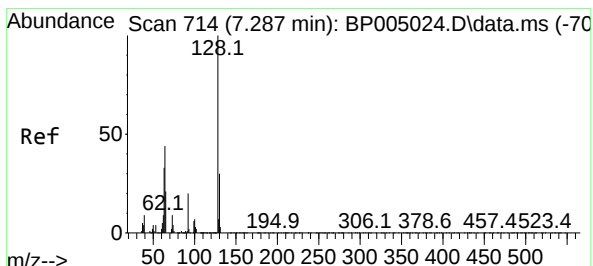
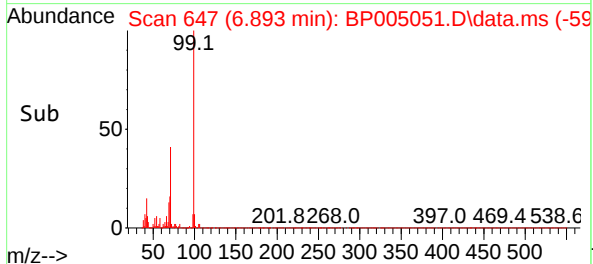
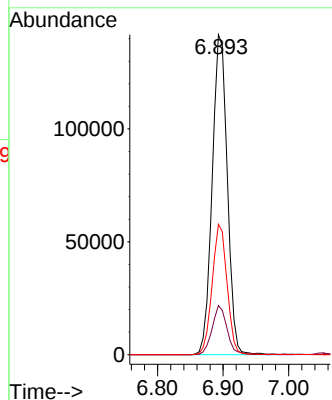
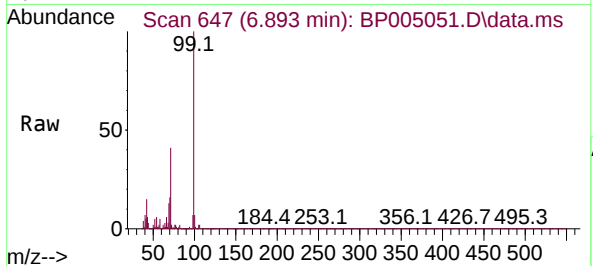




#7
Phenol-d6
Concen: 80.66 ng
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

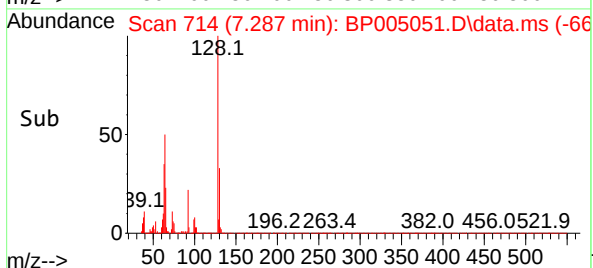
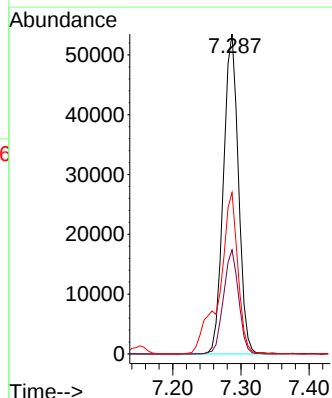
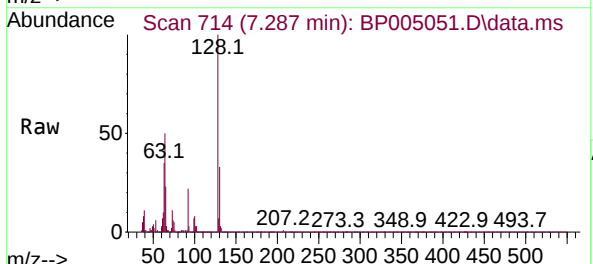
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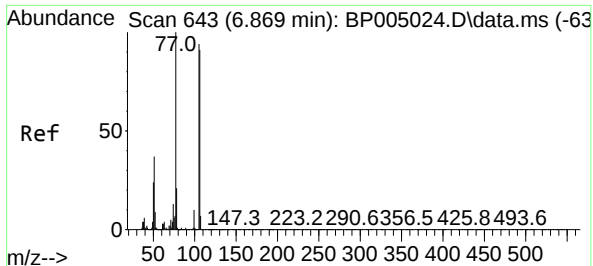
Tgt Ion: 99 Resp: 227145
Ion Ratio Lower Upper
99 100
42 15.4 8.6 13.0#
71 40.8 23.4 35.2#



#8
2-Chlorophenol
Concen: 39.51 ng
RT: 7.287 min Scan# 714
Delta R.T. 0.000 min
Lab File: BP005051.D
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Tgt Ion: 128 Resp: 81915
Ion Ratio Lower Upper
128 100
130 32.6 13.0 53.0
64 50.5 10.4 50.4#

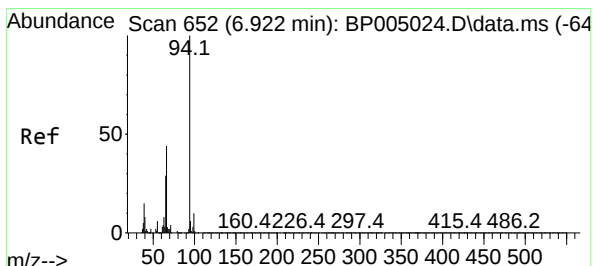
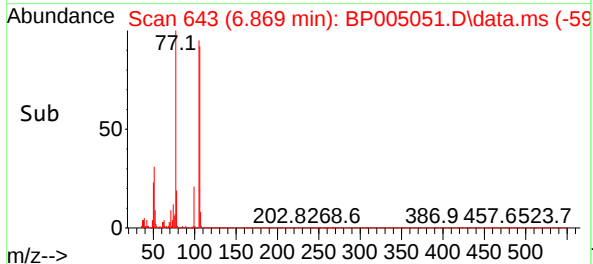
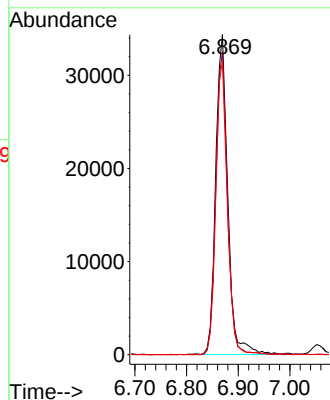
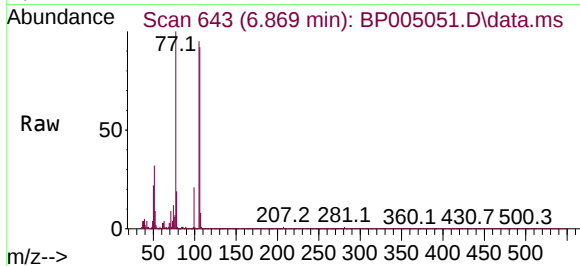




#9
Benzaldehyde
Concen: 44.07 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

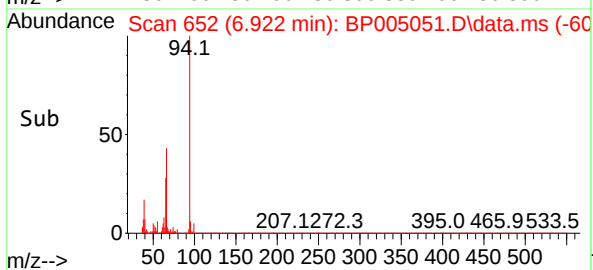
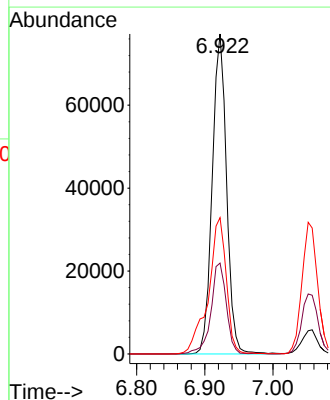
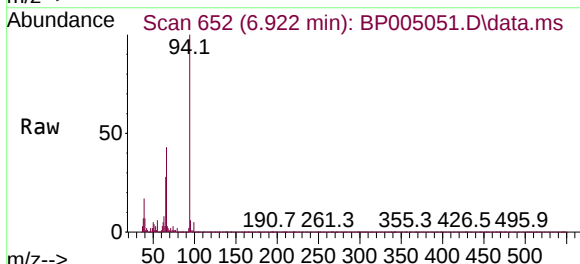
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ClientSampleId :
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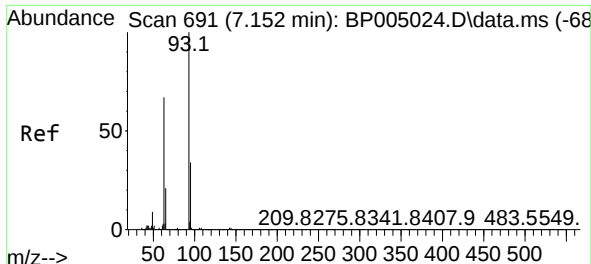
Tgt Ion: 77 Resp: 55895
Ion Ratio Lower Upper
77 100
105 94.8 97.1 137.1#
106 91.9 93.7 133.7#



#10
Phenol
Concen: 39.16 ng
RT: 6.922 min Scan# 652
Delta R.T. 0.000 min
Lab File: BP005051.D
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Tgt Ion: 94 Resp: 113015
Ion Ratio Lower Upper
94 100
65 28.4 2.3 42.3
66 42.6 10.9 50.9

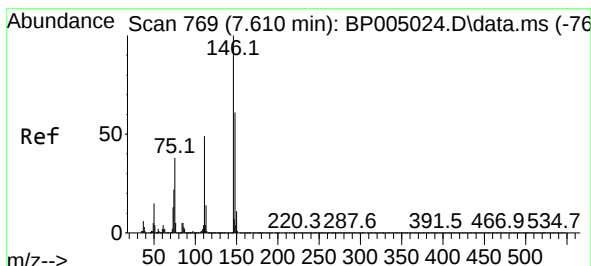
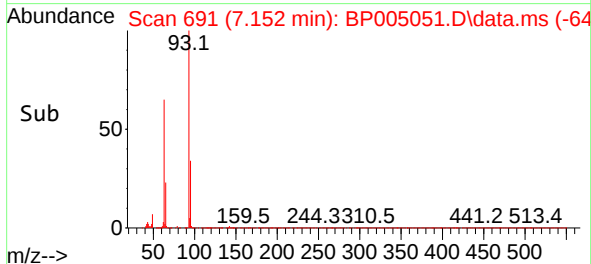
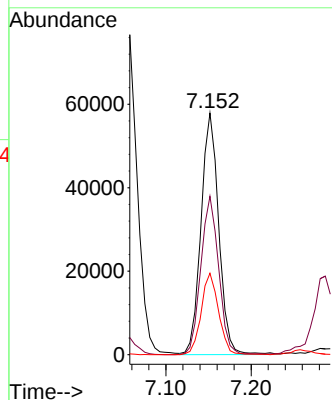
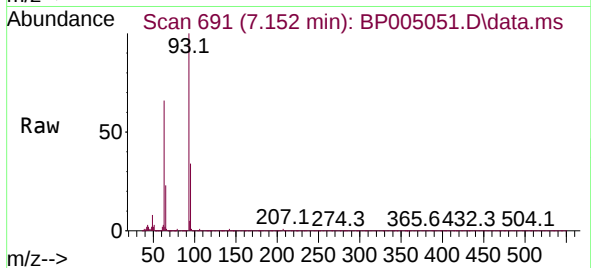




#11
bis(2-Chloroethyl)ether
Concen: 39.70 ng
RT: 7.152 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

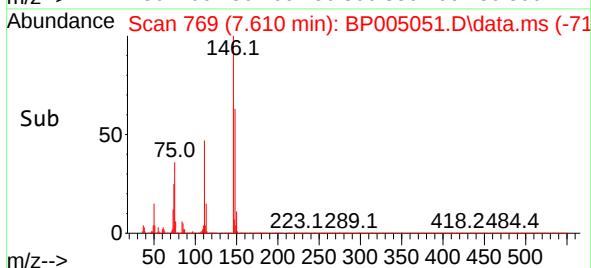
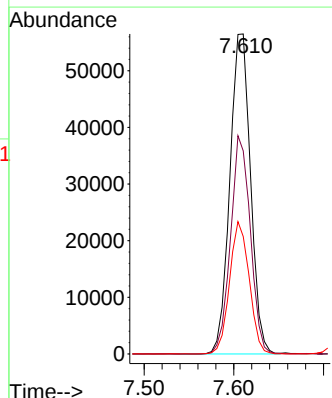
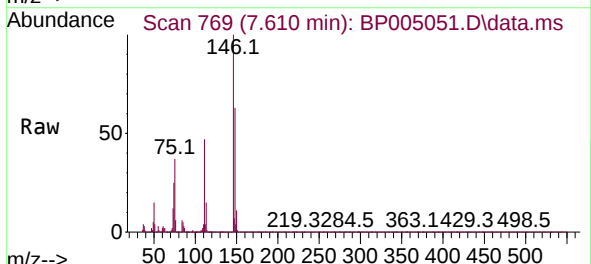
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

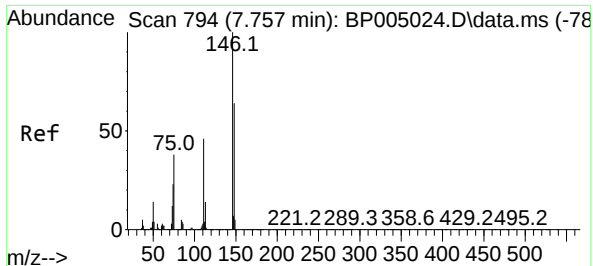
Tgt Ion:	93	Resp:	83872
Ion	Ratio	Lower	Upper
93	100		
63	65.6	39.0	79.0
95	33.7	12.8	52.8



#12
1,3-Dichlorobenzene
Concen: 39.24 ng
RT: 7.610 min Scan# 769
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	146	Resp:	90392
Ion	Ratio	Lower	Upper
146	100		
148	63.5	52.5	78.7
75	36.7	18.1	27.1

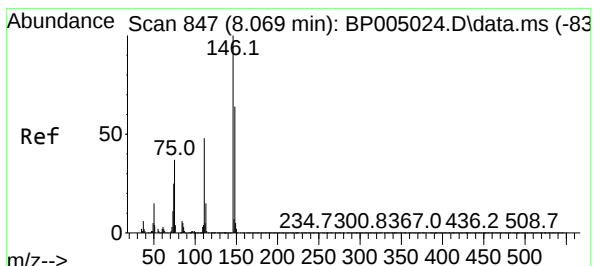
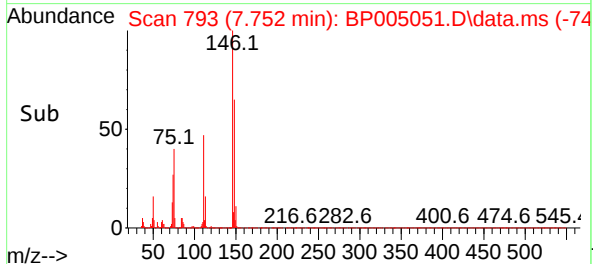
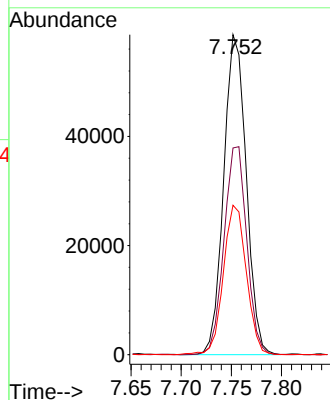
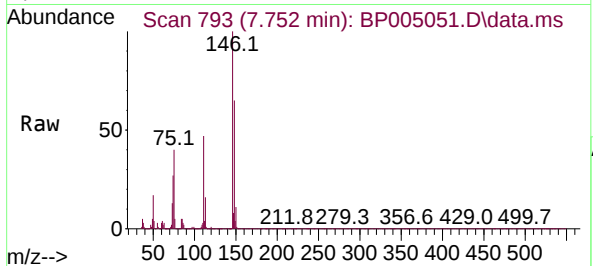




#13
1,4-Dichlorobenzene
Concen: 39.10 ng
RT: 7.752 min Scan# 793
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

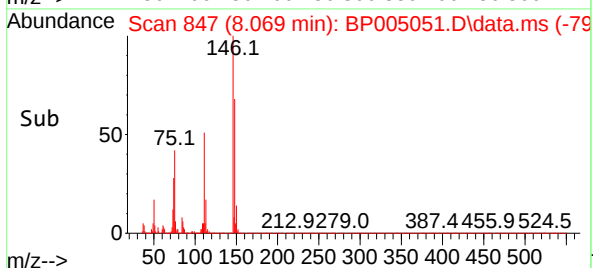
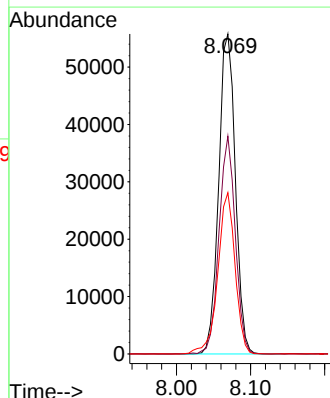
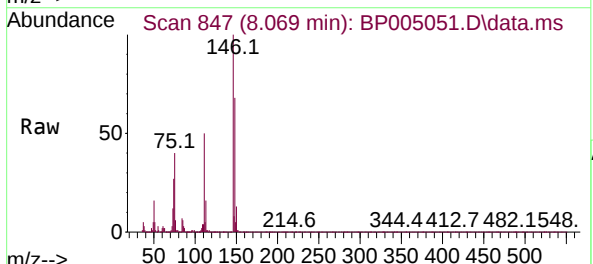
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

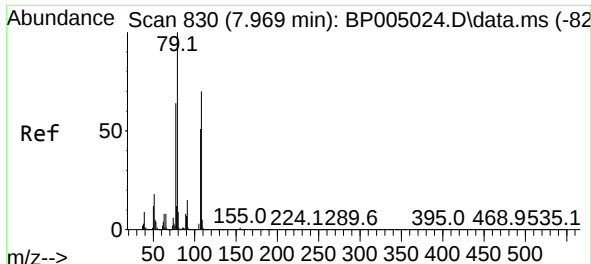
Tgt Ion:146 Resp: 91461
Ion Ratio Lower Upper
146 100
148 64.6 51.3 76.9
111 46.7 28.9 43.3#



#14
1,2-Dichlorobenzene
Concen: 38.75 ng
RT: 8.069 min Scan# 847
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:146 Resp: 86941
Ion Ratio Lower Upper
146 100
148 68.0 51.6 77.4
111 50.4 31.0 46.6#

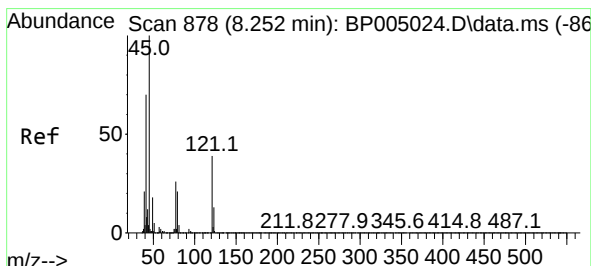
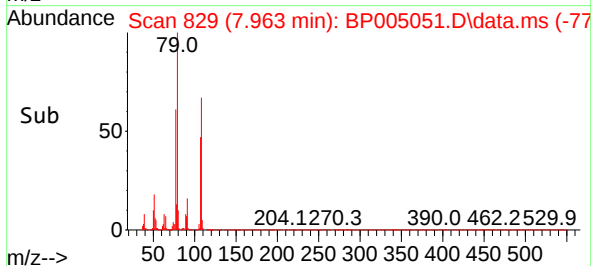
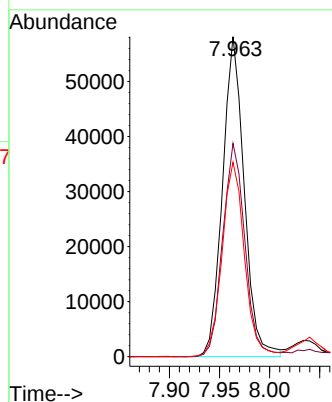
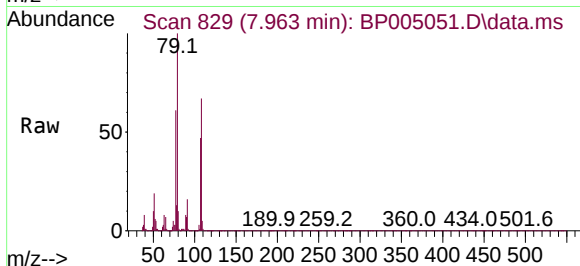




#15
Benzyl Alcohol
Concen: 40.24 ng
RT: 7.963 min Scan# 829
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

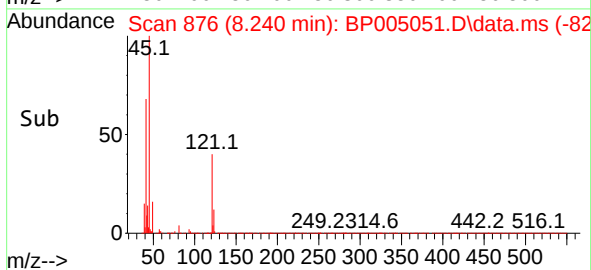
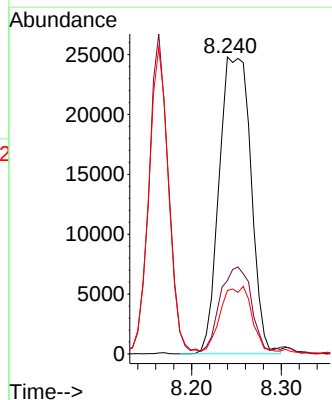
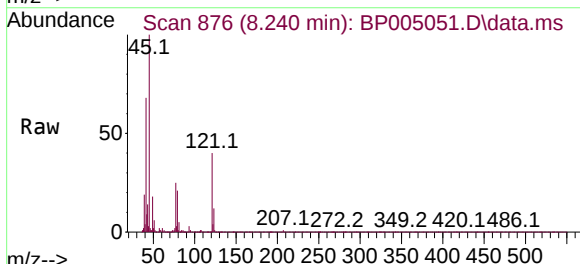
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

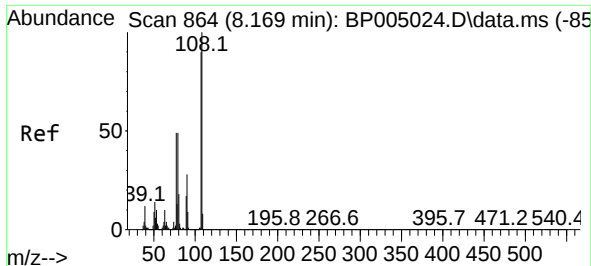
Tgt Ion: 79 Resp: 87429
Ion Ratio Lower Upper
79 100
108 66.6 73.5 110.3#
77 60.8 50.3 75.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.25 ng
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 45 Resp: 60837
Ion Ratio Lower Upper
45 100
77 24.8 2.3 42.3
79 21.4 0.0 36.6

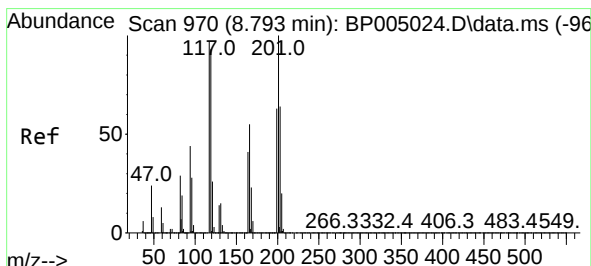
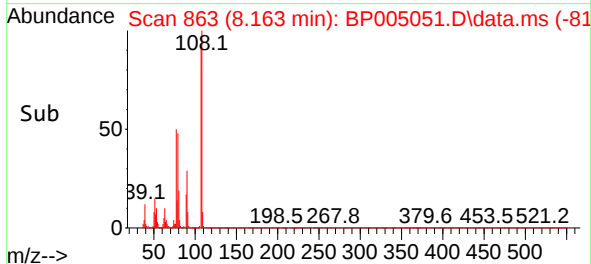
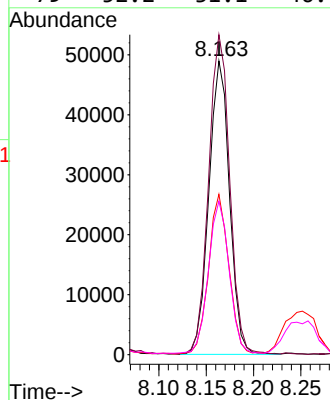
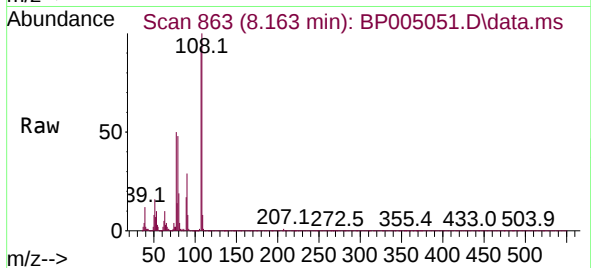




#17
2-Methylphenol
Concen: 40.47 ng
RT: 8.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

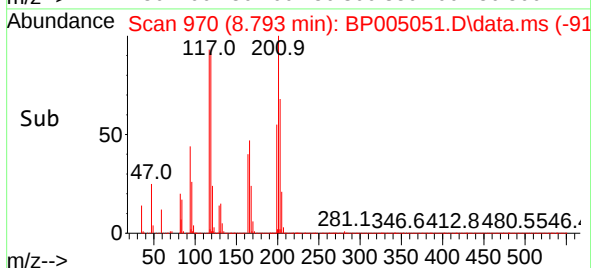
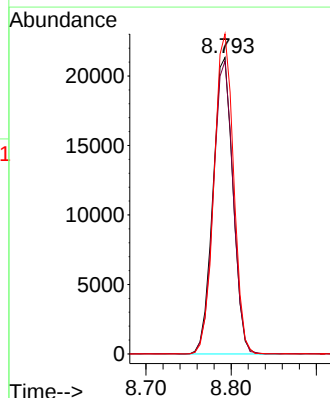
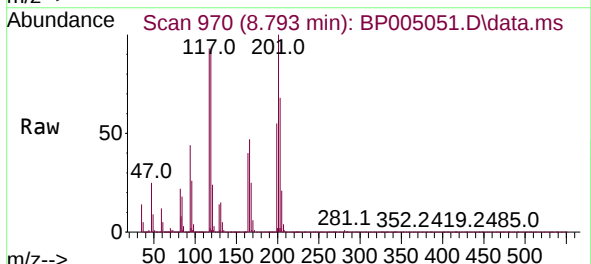
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

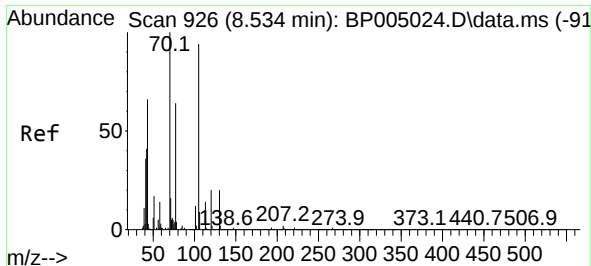
Tgt Ion:	107	Resp:	74547
Ion	Ratio	Lower	Upper
107	100		
108	108.9	89.6	134.4
77	54.6	31.8	47.6#
79	52.2	31.1	46.7#



#18
Hexachloroethane
Concen: 38.96 ng
RT: 8.793 min Scan# 970
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	117	Resp:	34721
Ion	Ratio	Lower	Upper
117	100		
119	98.7	78.8	118.2
201	107.9	92.3	138.5



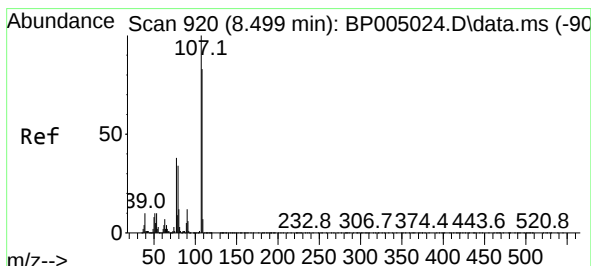
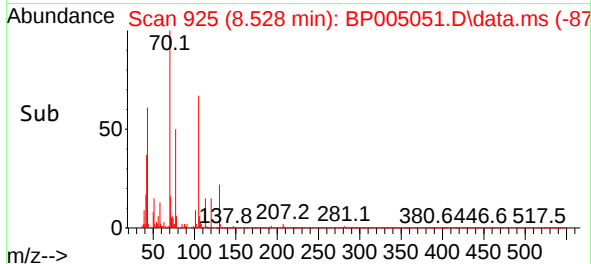
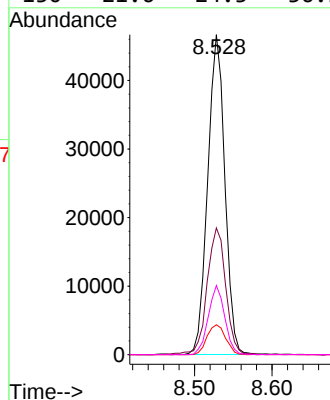
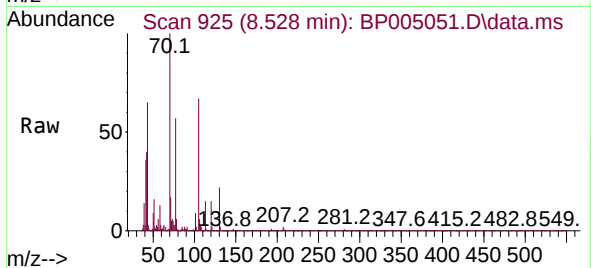


#19

n-Nitroso-di-n-propylamine
Concen: 39.23 ng
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

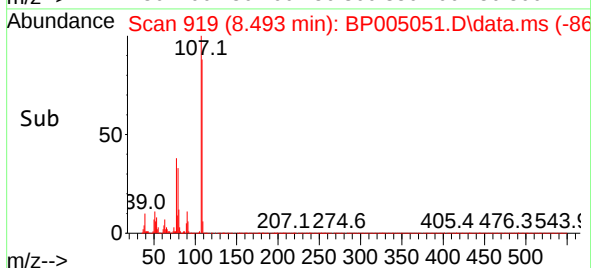
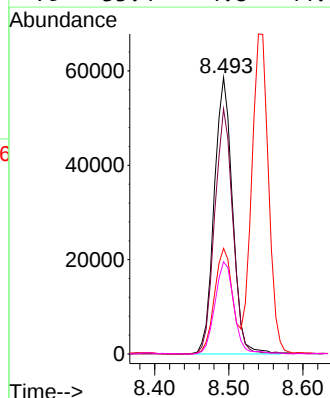
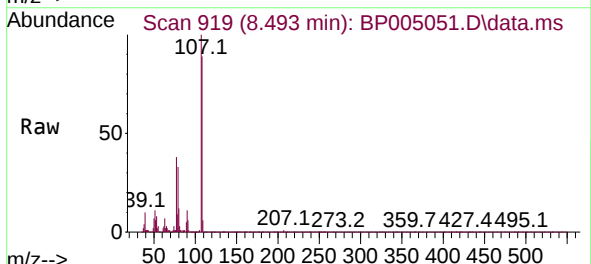
Tgt Ion:	70	Resp:	71670
Ion	Ratio	Lower	Upper
70	100		
42	39.6	32.8	49.2
101	9.3	9.6	14.4#
130	21.6	24.3	36.5#

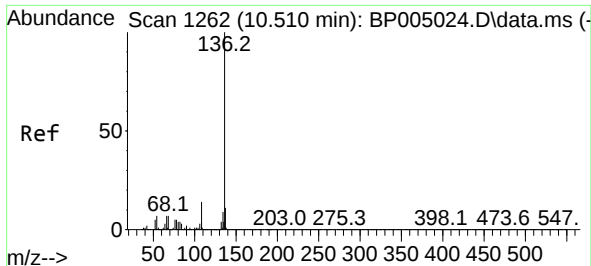


#20

3+4-Methylphenols
Concen: 40.01 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	107	Resp:	100626
Ion	Ratio	Lower	Upper
107	100		
108	88.6	69.0	109.0
77	38.2	8.5	48.5
79	33.4	4.8	44.8

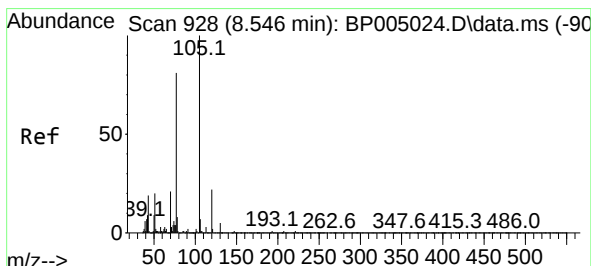
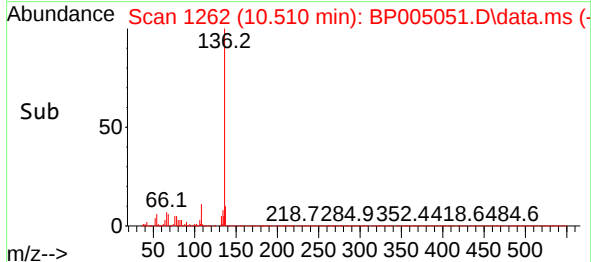
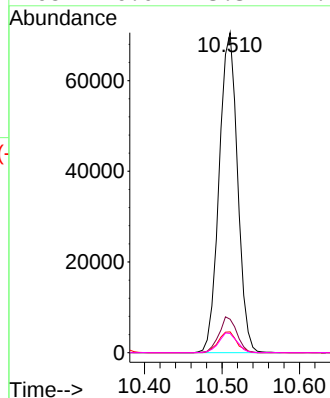
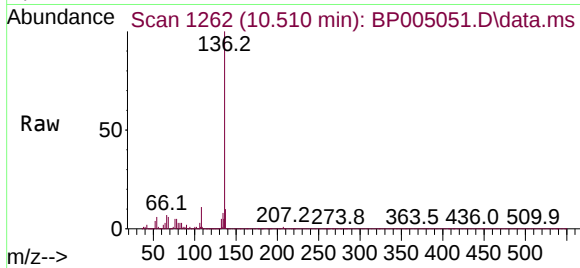




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

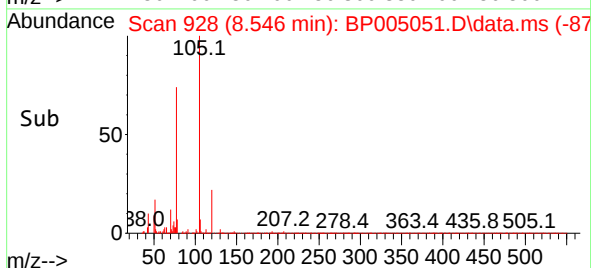
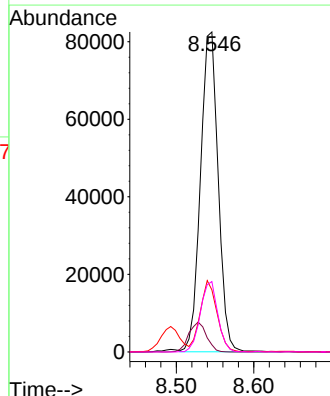
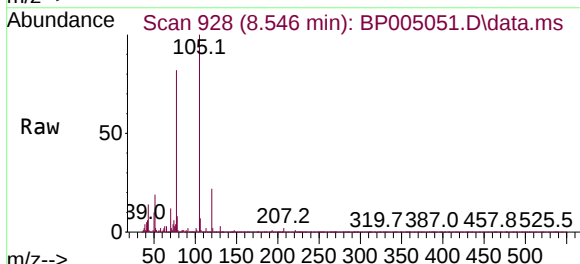
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

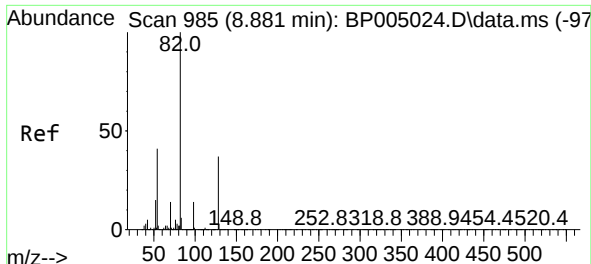
Tgt Ion:	136	Resp:	116416
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	6.5	3.6	5.4#
68	6.0	3.3	4.9#



#22
Acetophenone
Concen: 39.05 ng
RT: 8.546 min Scan# 928
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	105	Resp:	130678
Ion Ratio	Lower	Upper	
105	100		
71	2.2	2.6	3.8#
51	19.4	13.5	20.3
120	22.0	19.6	29.4

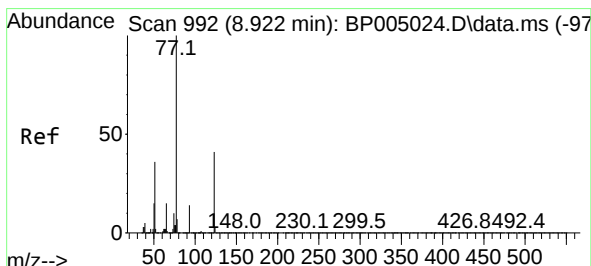
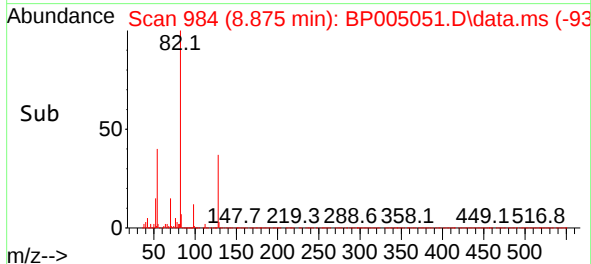
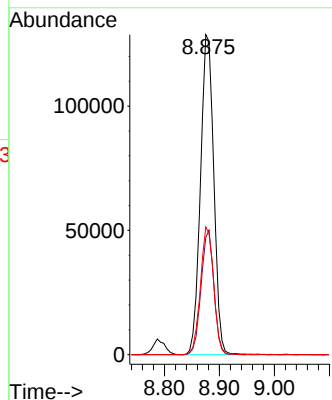
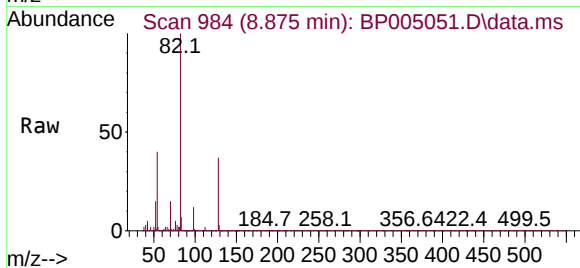




#23
Nitrobenzene-d5
Concen: 80.00 ng
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

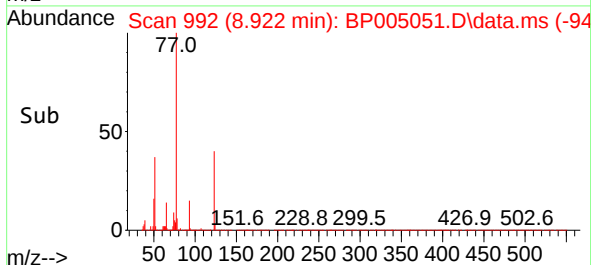
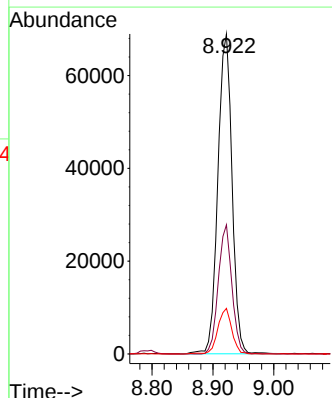
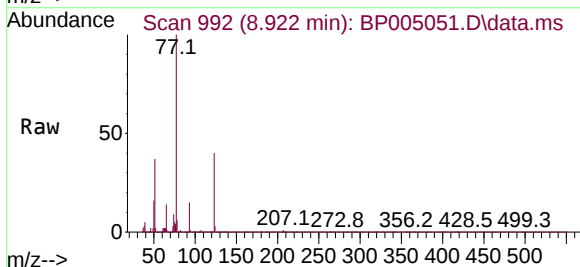
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

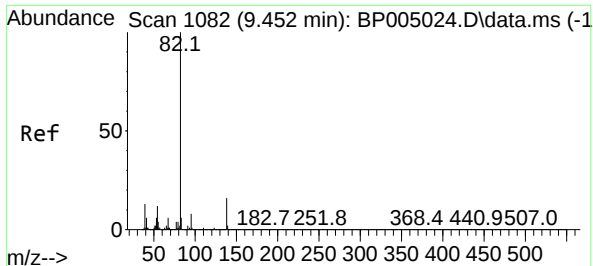
Tgt Ion: 82 Resp: 217047
Ion Ratio Lower Upper
82 100
128 36.6 45.6 68.4#
54 39.9 30.1 45.1



#24
Nitrobenzene
Concen: 38.95 ng
RT: 8.922 min Scan# 992
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 77 Resp: 111383
Ion Ratio Lower Upper
77 100
123 40.4 48.6 72.8#
65 14.3 10.0 15.0

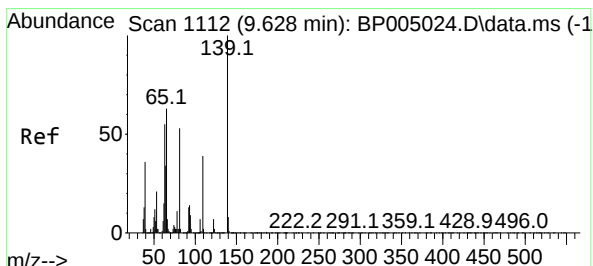
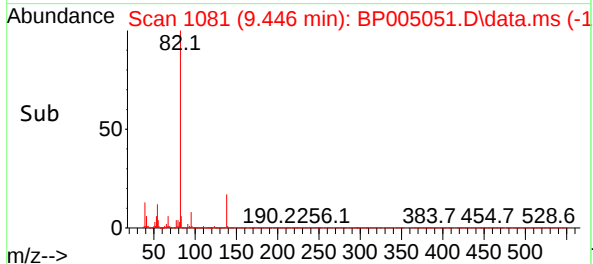
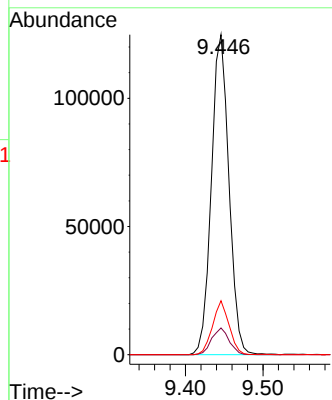
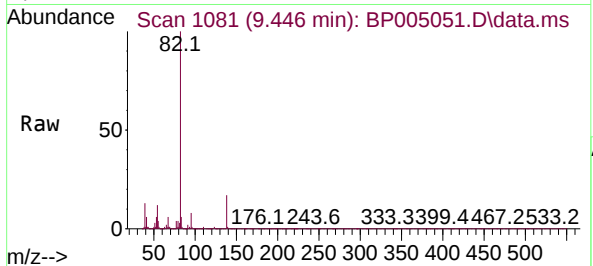




#25
Isophorone
Concen: 39.25 ng
RT: 9.446 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

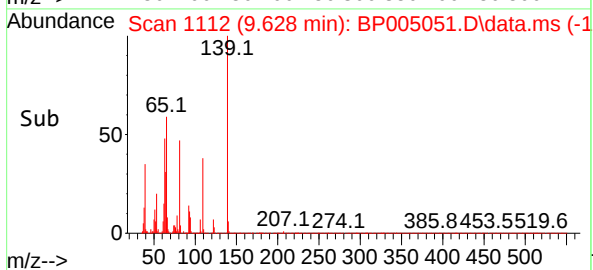
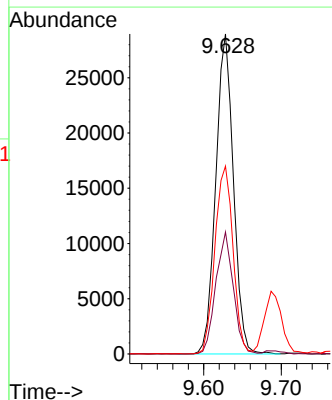
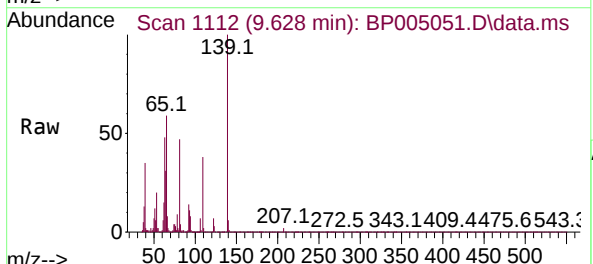
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

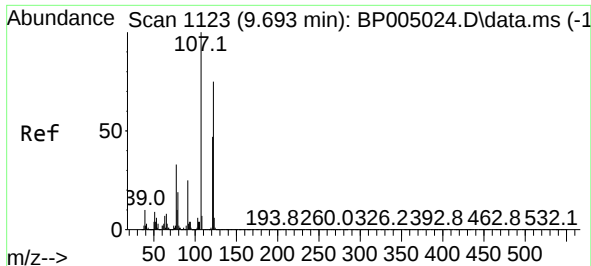
Tgt Ion: 82 Resp: 196541
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 16.9 18.7 28.1#



#26
2-Nitrophenol
Concen: 41.27 ng
RT: 9.628 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 139 Resp: 45764
Ion Ratio Lower Upper
139 100
109 38.1 22.1 33.1#
65 58.7 26.5 39.7#

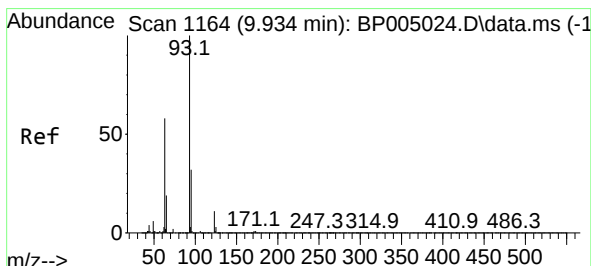
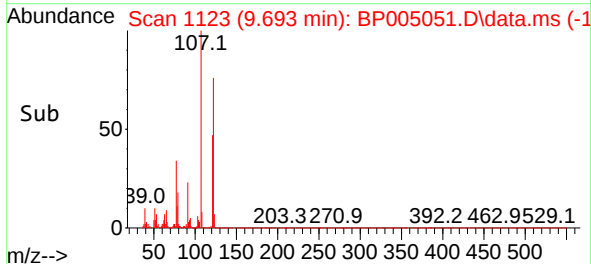
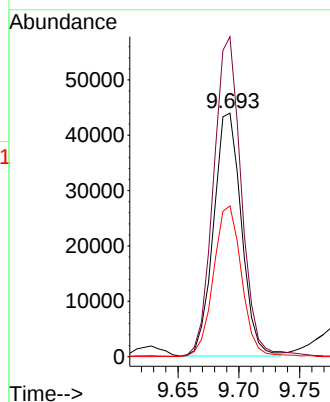
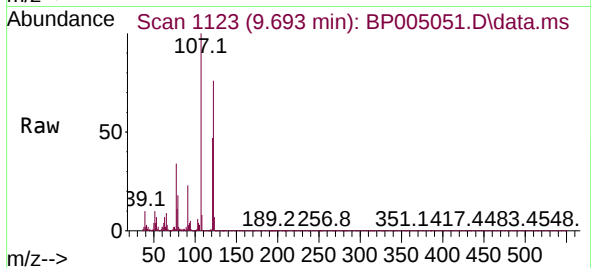




#27
2,4-Dimethylphenol
Concen: 39.19 ng
RT: 9.693 min Scan# 1123
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

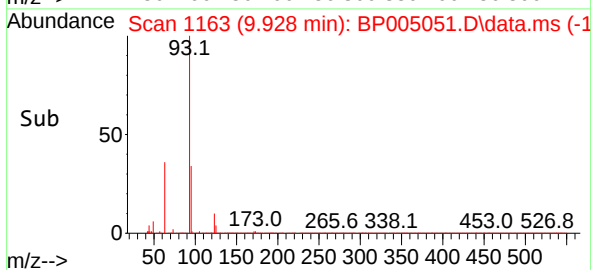
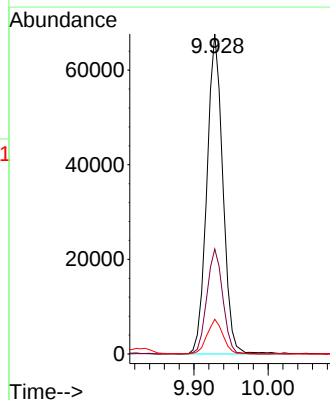
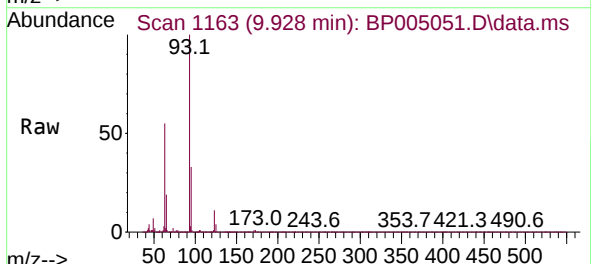
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

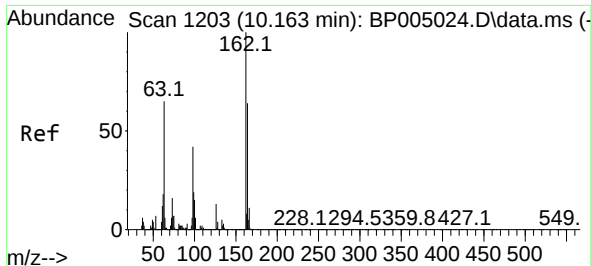
Tgt Ion:122 Resp: 69895
Ion Ratio Lower Upper
122 100
107 131.4 87.3 130.9#
121 61.9 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 39.86 ng
RT: 9.928 min Scan# 1163
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 93 Resp: 101032
Ion Ratio Lower Upper
93 100
95 32.8 26.7 40.1
123 10.9 10.5 15.7

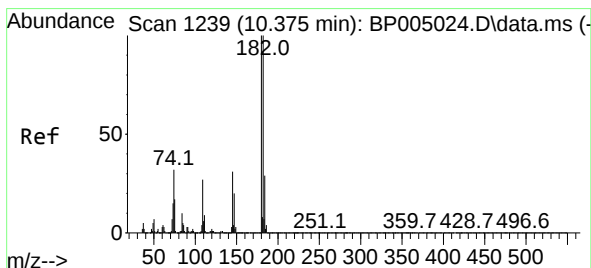
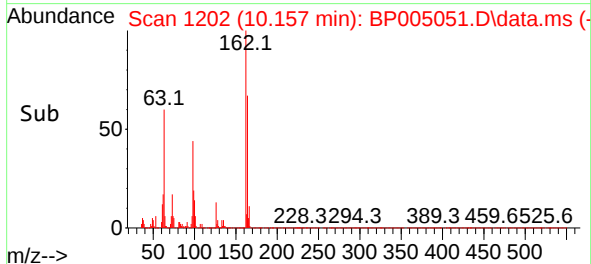
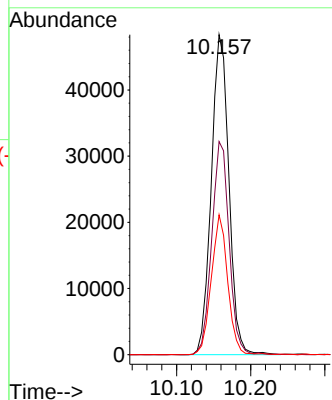
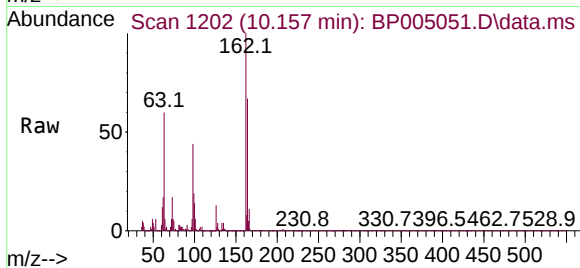




#29
2,4-Dichlorophenol
Concen: 39.92 ng
RT: 10.157 min Scan# 1202
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

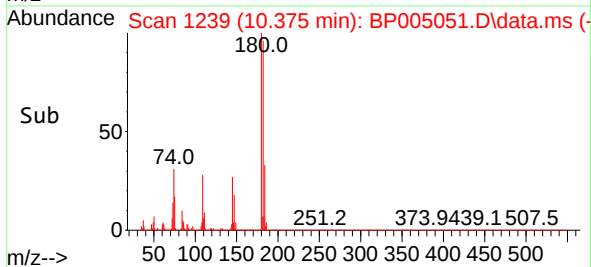
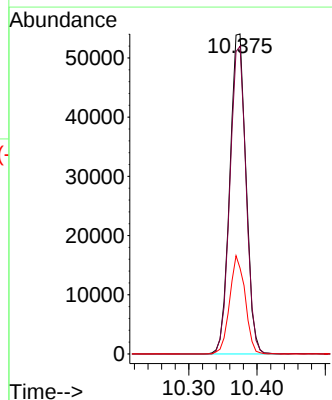
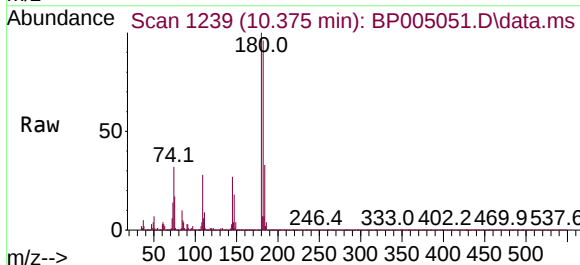
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

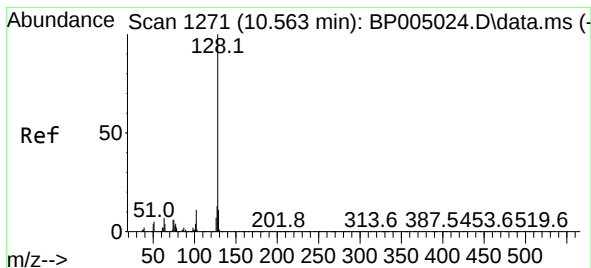
Tgt Ion:162 Resp: 79649
Ion Ratio Lower Upper
162 100
164 66.6 45.8 85.8
98 43.7 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 39.85 ng
RT: 10.375 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:180 Resp: 89315
Ion Ratio Lower Upper
180 100
182 96.2 76.2 114.2
145 26.8 23.8 35.8

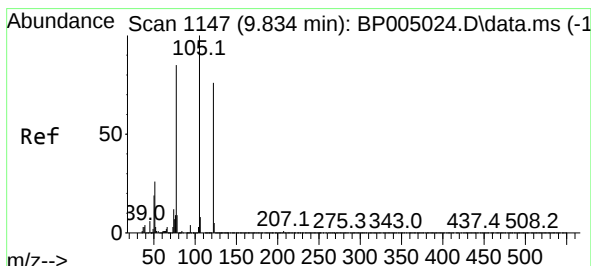
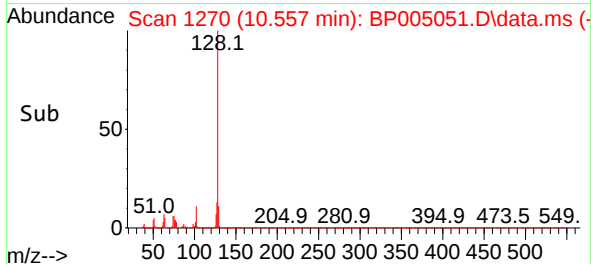
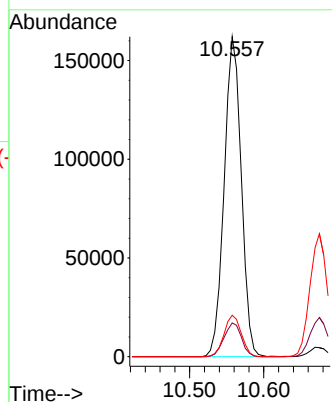
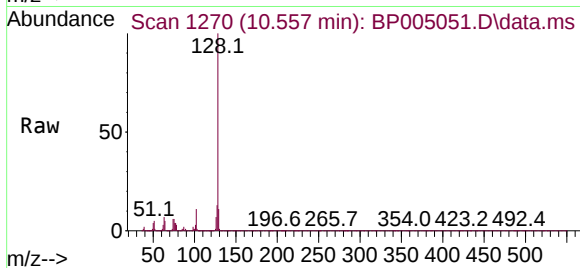




#31
Naphthalene
Concen: 39.46 ng
RT: 10.557 min Scan# 1270
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

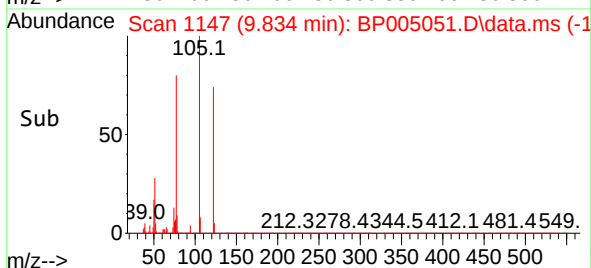
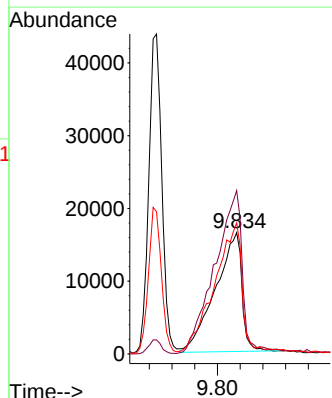
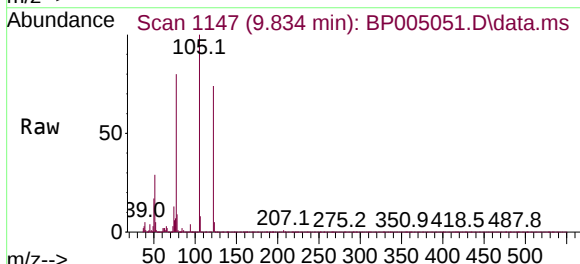
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

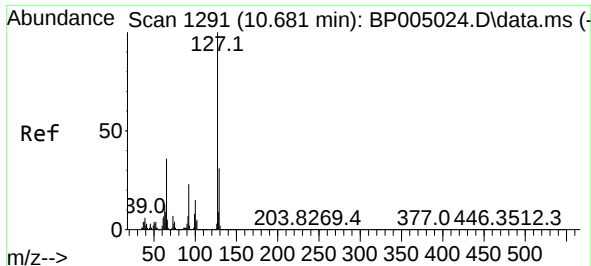
Tgt Ion:	128	Resp:	259523
Ion Ratio	Lower	Upper	
128	100		
129	10.5	8.8	13.2
127	12.9	10.6	15.8



#32
Benzoic acid
Concen: 39.87 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	122	Resp:	52783
Ion Ratio	Lower	Upper	
122	100		
105	134.7	94.1	134.1#
77	108.0	50.1	90.1#

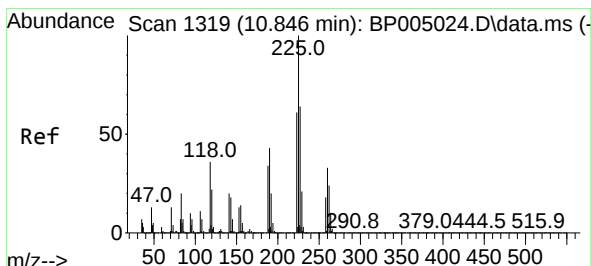
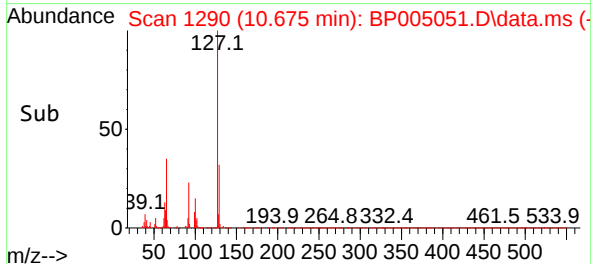
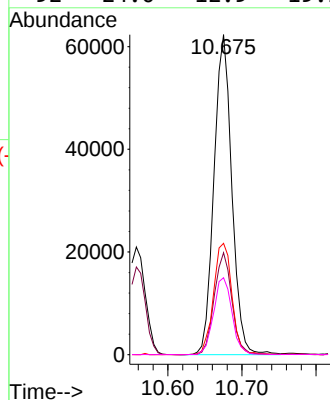
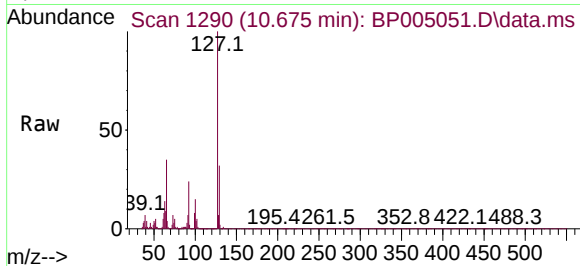




#33
4-Chloroaniline
Concen: 39.26 ng
RT: 10.675 min Scan# 1290
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

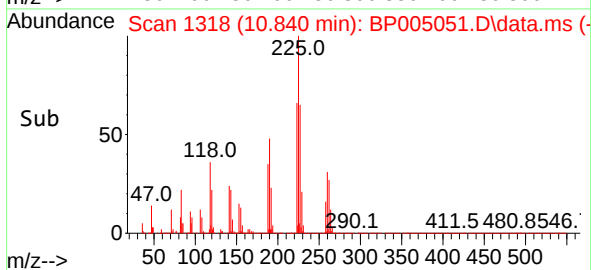
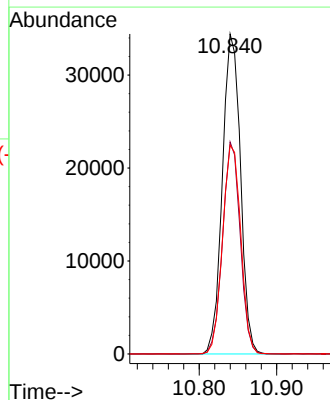
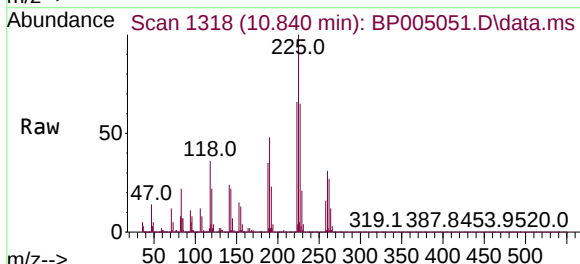
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

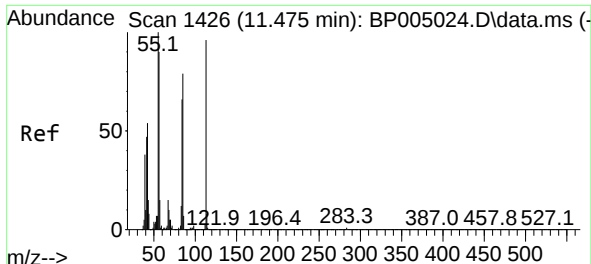
Tgt Ion:127	Resp: 104446
Ion Ratio	Lower Upper
127 100	
129 31.8	25.7 38.5
65 34.8	17.3 25.9#
92 24.0	12.9 19.3#



#34
Hexachlorobutadiene
Concen: 38.69 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:225	Resp: 55807
Ion Ratio	Lower Upper
225 100	
223 66.3	50.1 75.1
227 65.2	51.4 77.2

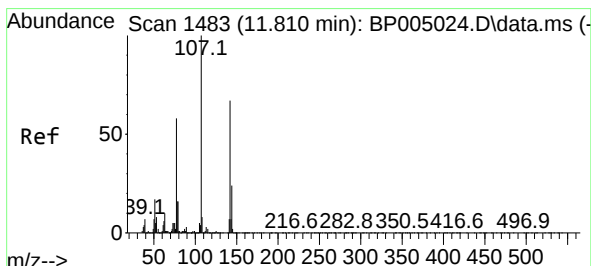
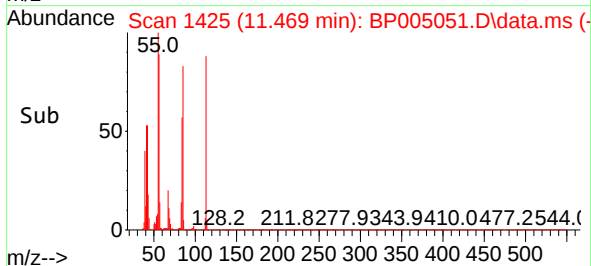
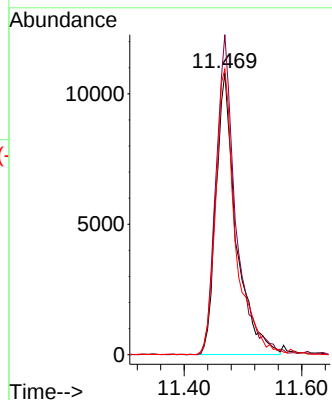
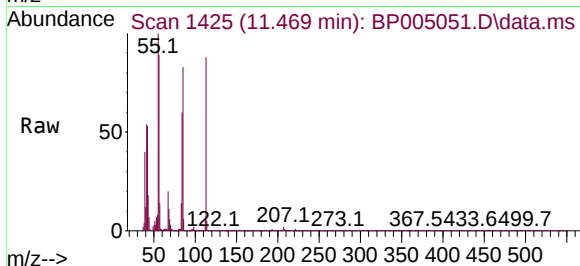




#35
Caprolactam
Concen: 39.25 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

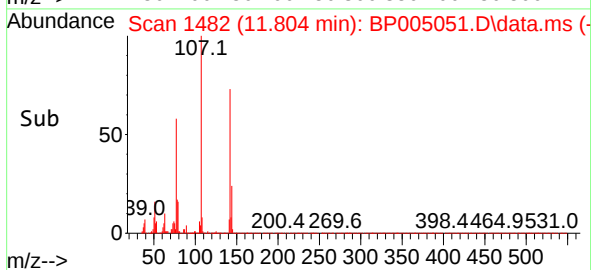
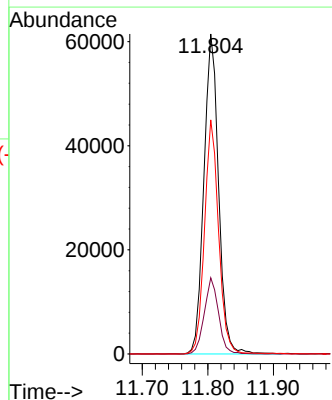
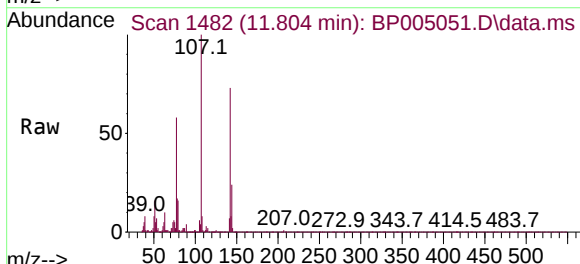
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

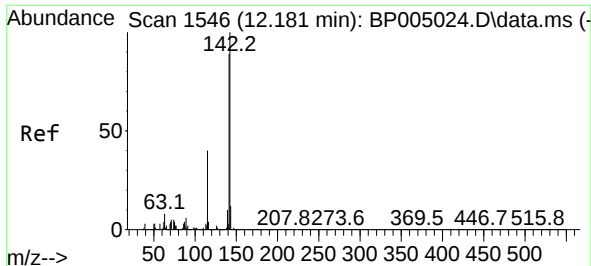
Tgt Ion:113 Resp: 25703
Ion Ratio Lower Upper
113 100
55 113.7 77.3 117.3
56 101.4 55.9 95.9#



#36
4-Chloro-3-methylphenol
Concen: 39.78 ng
RT: 11.804 min Scan# 1482
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:107 Resp: 95888
Ion Ratio Lower Upper
107 100
144 23.8 22.7 34.1
142 73.2 70.7 106.1

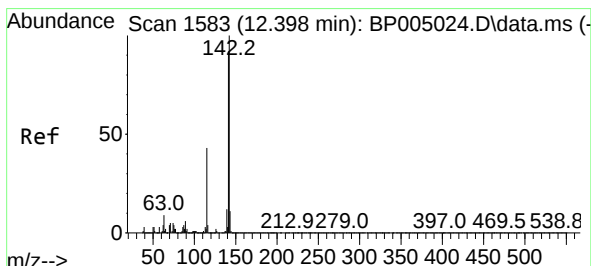
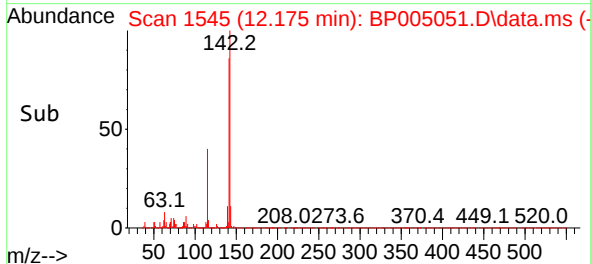
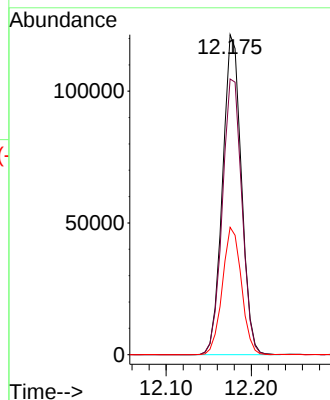
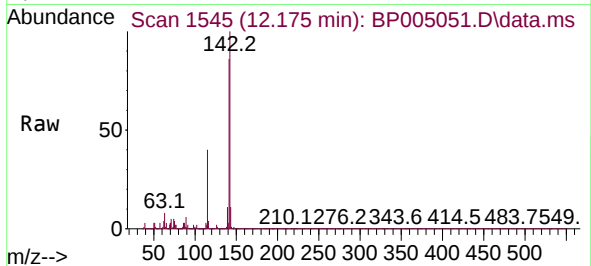




#37
2-Methylnaphthalene
Concen: 39.26 ng
RT: 12.175 min Scan# 1545
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

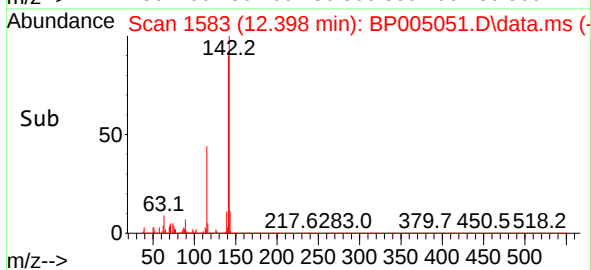
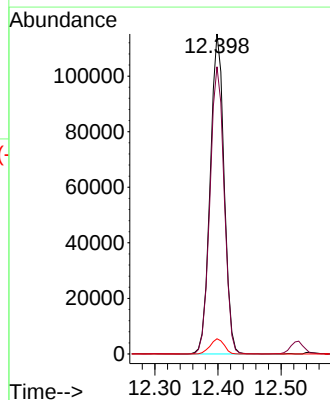
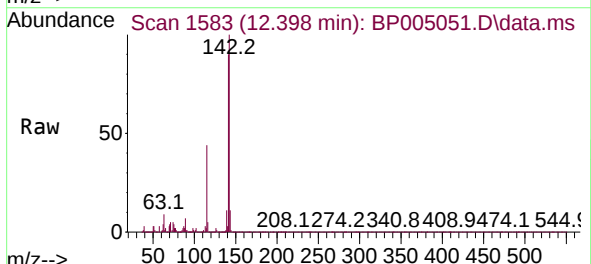
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

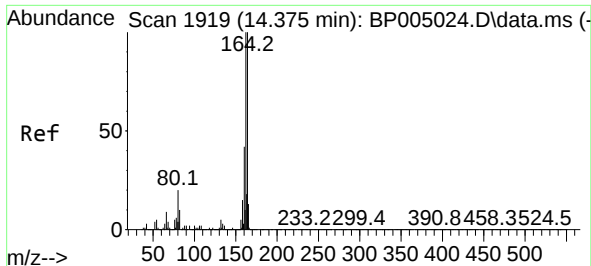
Tgt Ion:142 Resp: 186417
Ion Ratio Lower Upper
142 100
141 86.2 71.4 107.2
115 39.8 25.8 38.6#



#38
1-Methylnaphthalene
Concen: 39.48 ng
RT: 12.398 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:142 Resp: 175724
Ion Ratio Lower Upper
142 100
141 89.8 74.4 111.6
116 4.7 2.9 4.3#

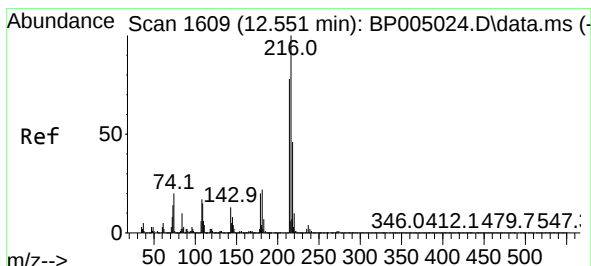
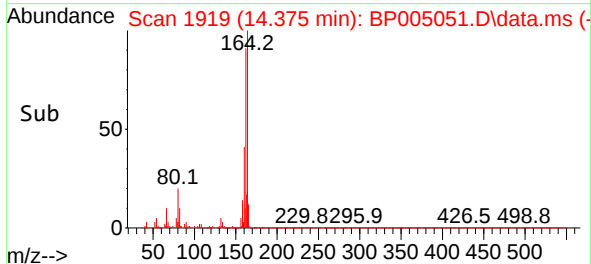
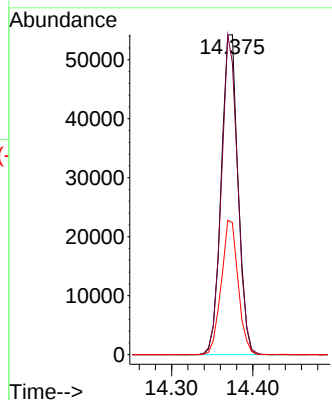
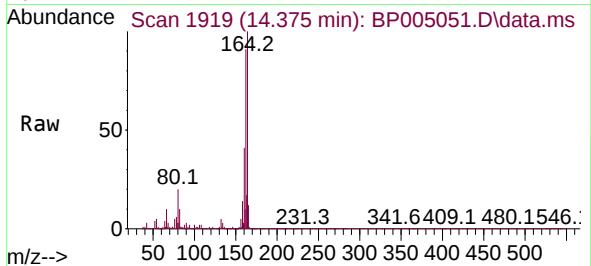




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

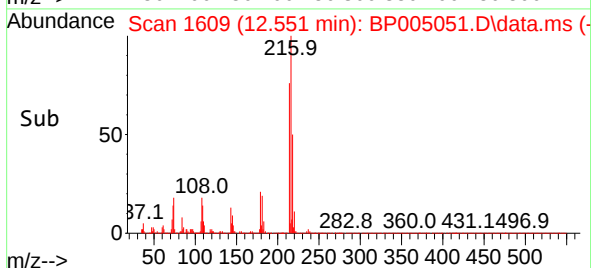
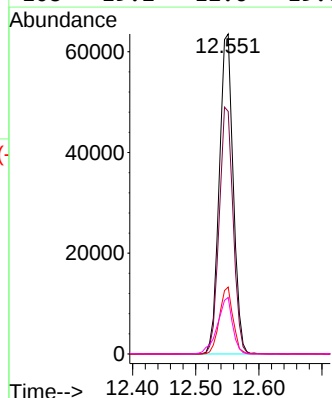
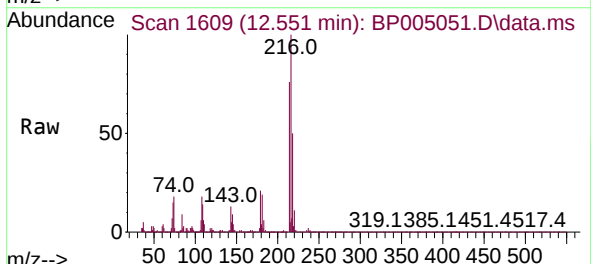
Instrument :
BNA_P
ClientSampleId :
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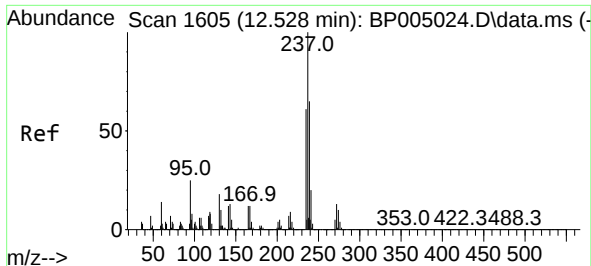
Tgt Ion:164 Resp: 78011
Ion Ratio Lower Upper
164 100
162 91.3 79.4 119.2
160 41.3 36.1 54.1



#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.40 ng
RT: 12.551 min Scan# 1609
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:216 Resp: 97550
Ion Ratio Lower Upper
216 100
214 77.0 63.0 94.6
179 20.3 16.9 25.3
108 19.2 12.6 19.0#

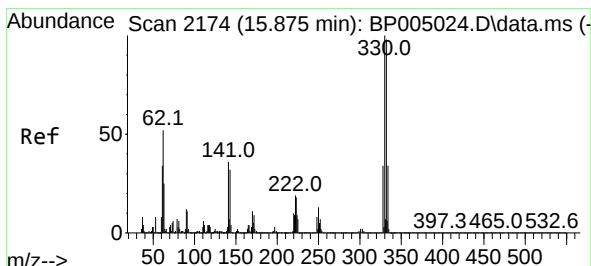
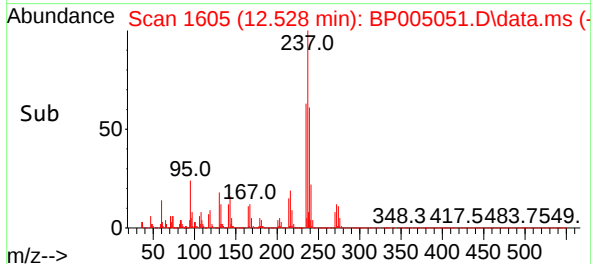
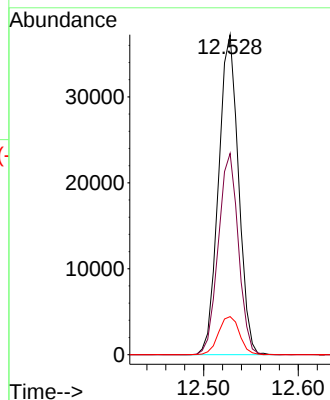
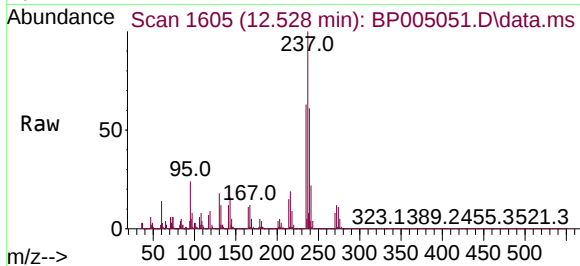




#41
Hexachlorocyclopentadiene
Concen: 39.46 ng
RT: 12.528 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

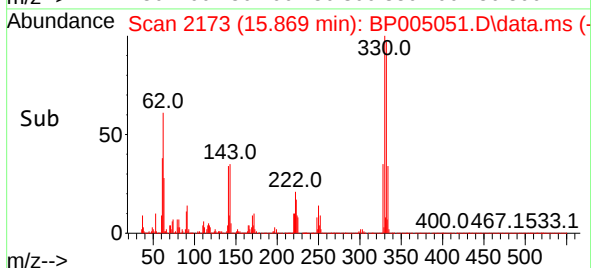
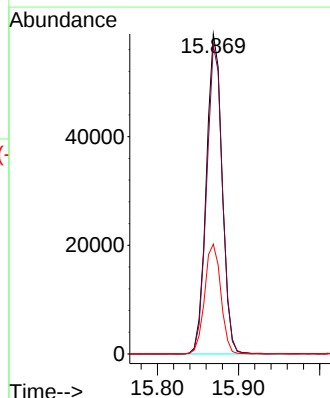
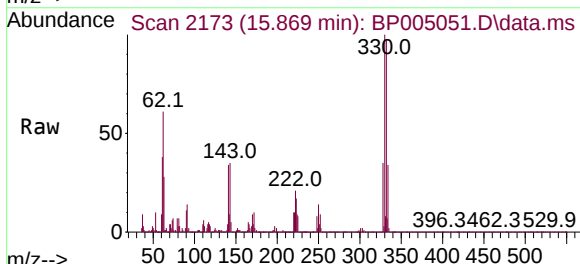
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

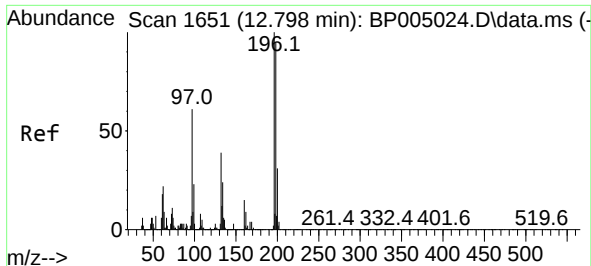
Tgt Ion:	237	Resp:	54531
Ion Ratio	Lower	Upper	
237	100		
235	62.9	43.2	83.2
272	11.9	0.0	33.3



#42
2,4,6-Tribromophenol
Concen: 77.97 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	330	Resp:	79251
Ion Ratio	Lower	Upper	
330	100		
332	96.1	77.1	115.7
141	35.2	23.4	35.2#

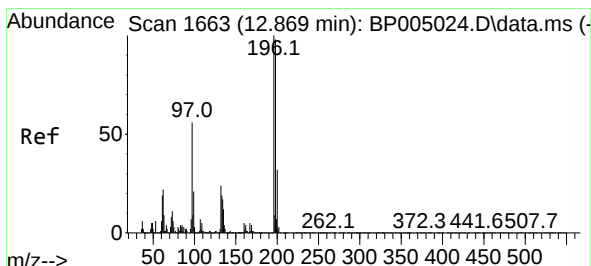
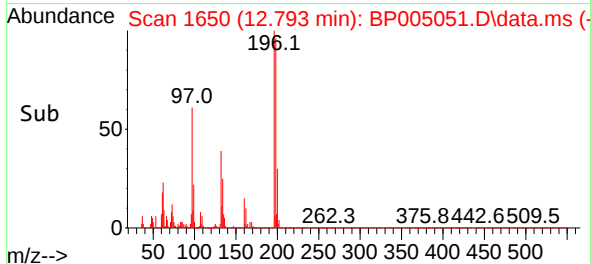
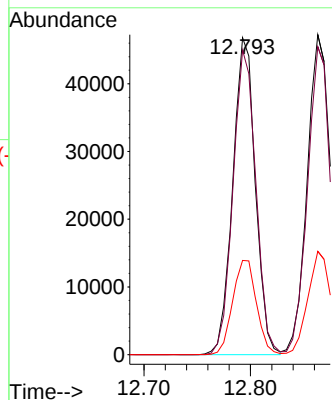
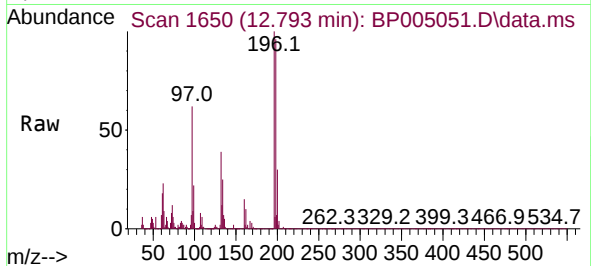




#43
2,4,6-Trichlorophenol
Concen: 39.33 ng
RT: 12.793 min Scan# 1650
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

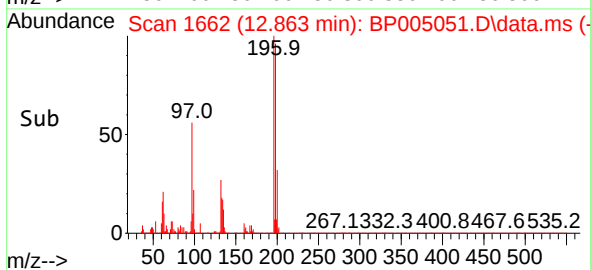
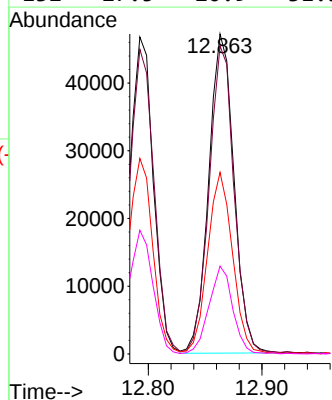
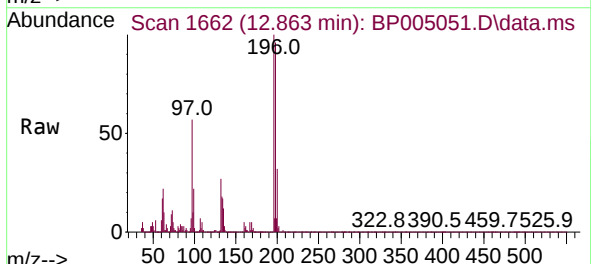
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

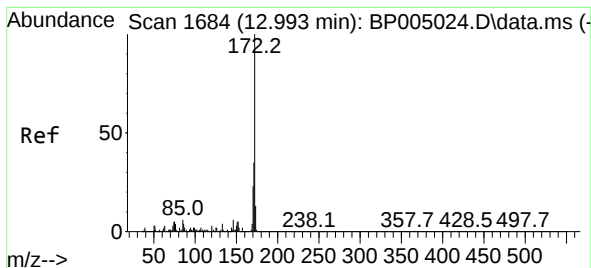
Tgt Ion:196 Resp: 69061
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.6
200 29.7 25.1 37.7



#44
2,4,5-Trichlorophenol
Concen: 38.22 ng
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:196 Resp: 72682
Ion Ratio Lower Upper
196 100
198 96.2 77.3 115.9
97 56.7 31.0 46.4#
132 27.5 20.9 31.3

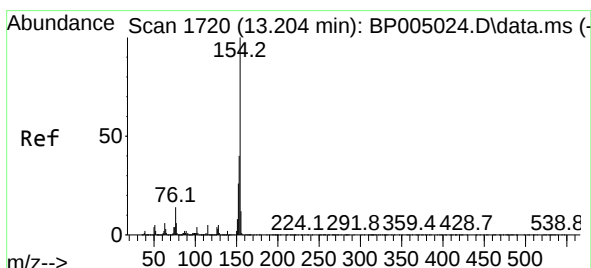
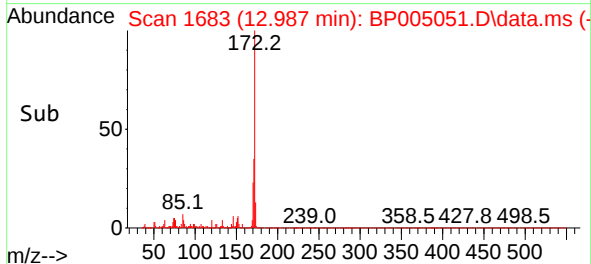
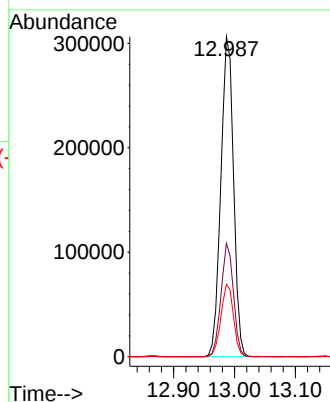
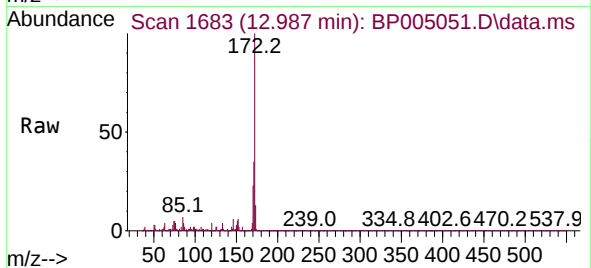




#45
2-Fluorobiphenyl
Concen: 76.86 ng
RT: 12.987 min Scan# 1683
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

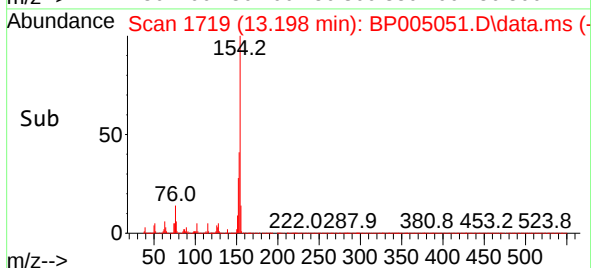
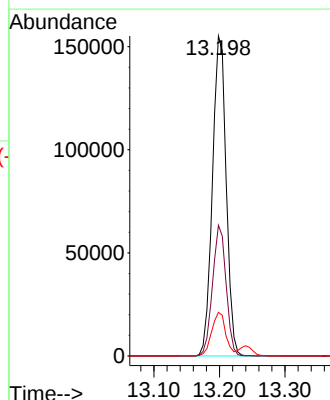
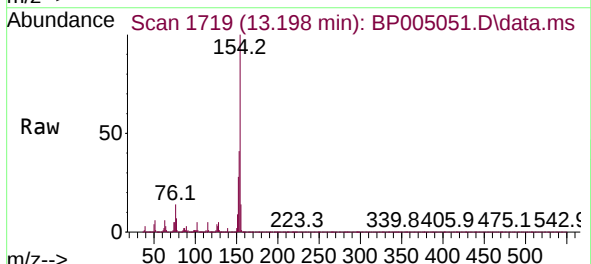
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

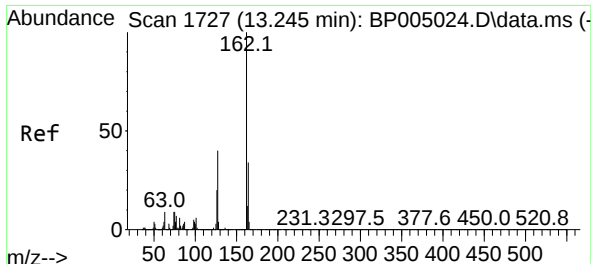
Tgt Ion:172 Resp: 443239
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 22.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 37.98 ng
RT: 13.198 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:154 Resp: 225991
Ion Ratio Lower Upper
154 100
153 40.8 20.4 60.4
76 13.6 0.0 29.3

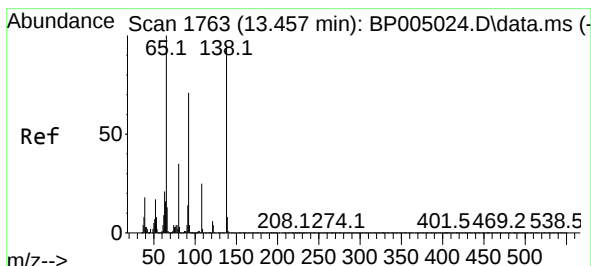
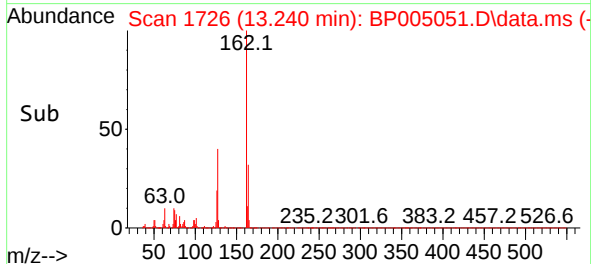
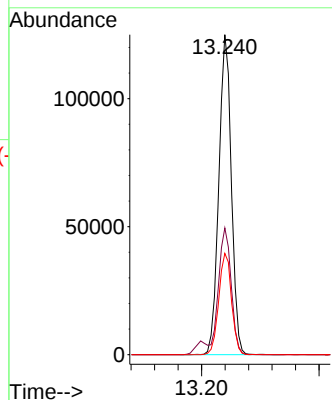
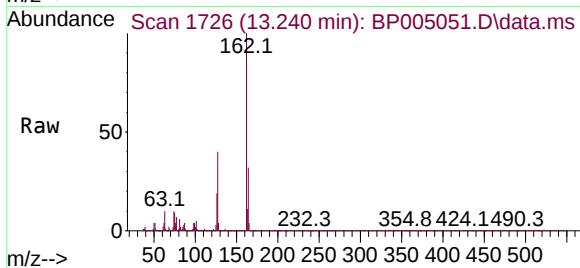




#47
2-Chloronaphthalene
Concen: 38.08 ng
RT: 13.240 min Scan# 1726
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

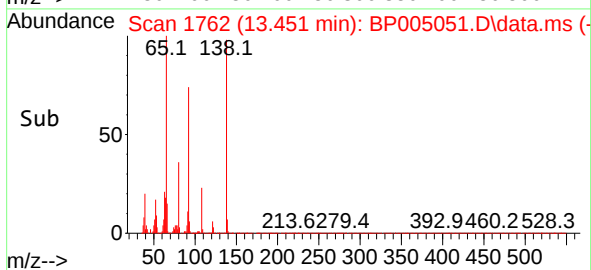
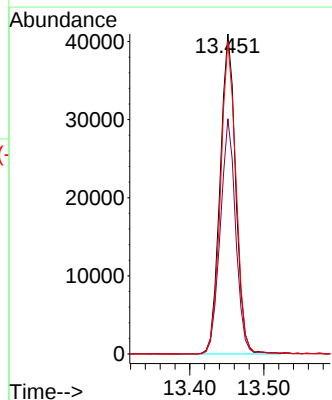
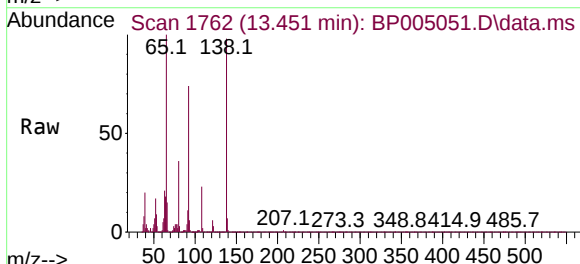
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

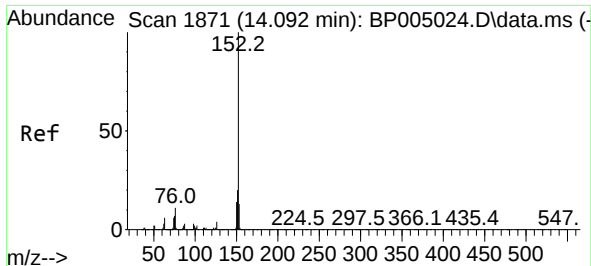
Tgt Ion:	162	Resp:	184439
Ion Ratio	Lower	Upper	
162	100		
127	39.6	29.9	44.9
164	31.7	26.1	39.1



#48
2-Nitroaniline
Concen: 38.77 ng
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	65	Resp:	59830
Ion Ratio	Lower	Upper	
65	100		
92	73.5	70.6	106.0
138	97.6	133.6	200.4#

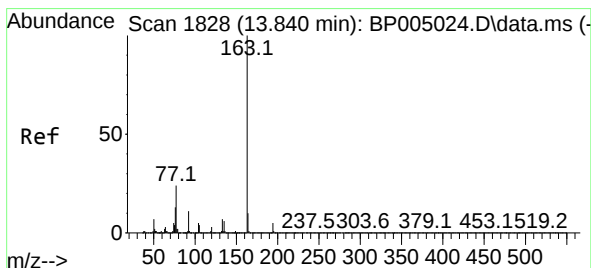
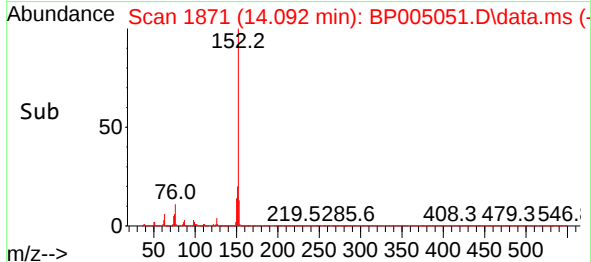
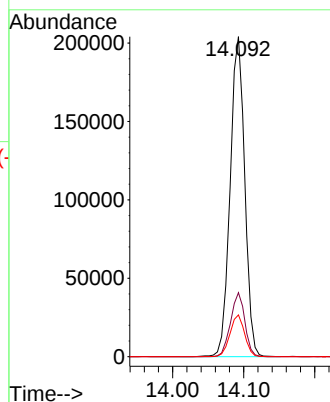
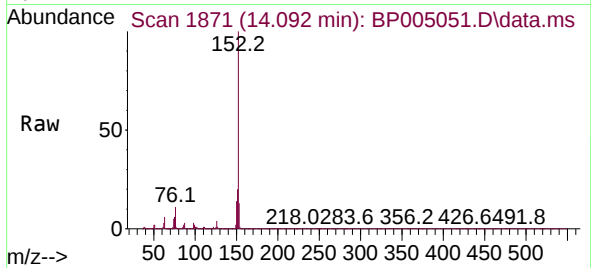




#49
Acenaphthylene
Concen: 38.64 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

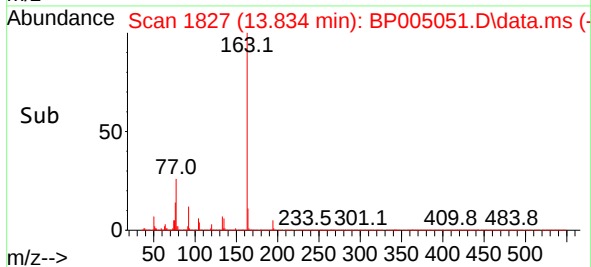
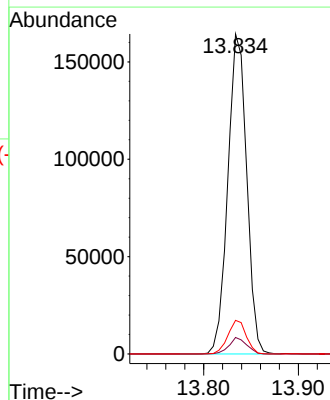
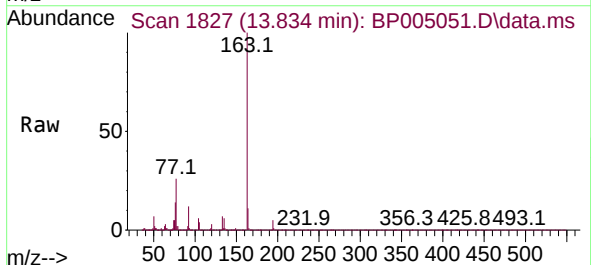
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

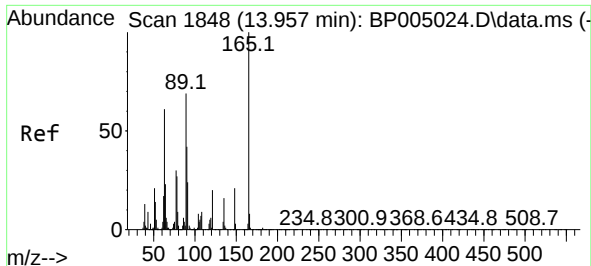
Tgt Ion:152	Resp:	291045
Ion Ratio	Lower	Upper
152	100	
151	20.0	15.9 23.9
153	13.1	10.5 15.7



#50
Dimethylphthalate
Concen: 37.83 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:163	Resp:	227333
Ion Ratio	Lower	Upper
163	100	
194	5.2	3.3 4.9#
164	10.5	8.2 12.2

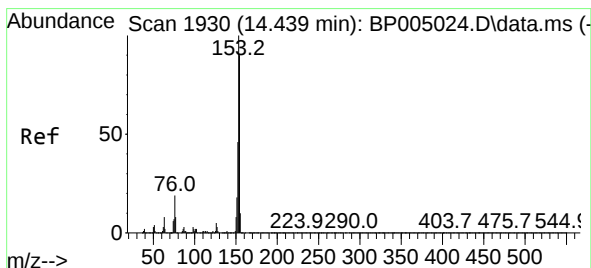
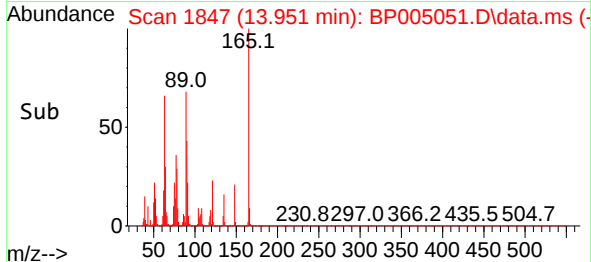
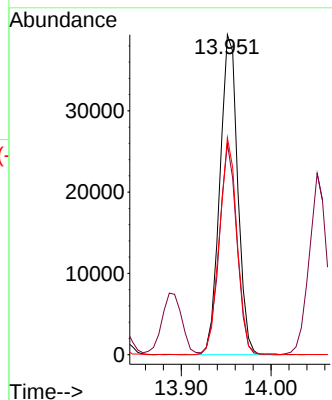
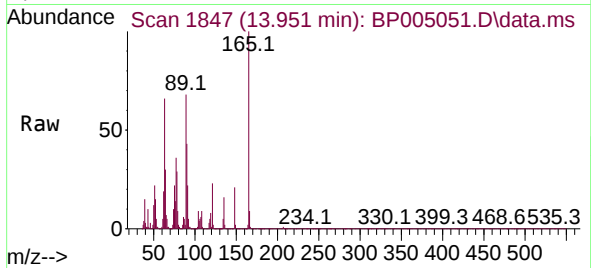




#51
2,6-Dinitrotoluene
Concen: 38.35 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

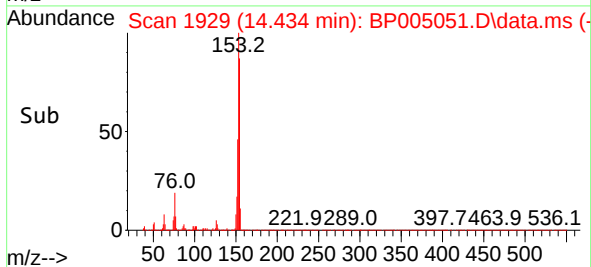
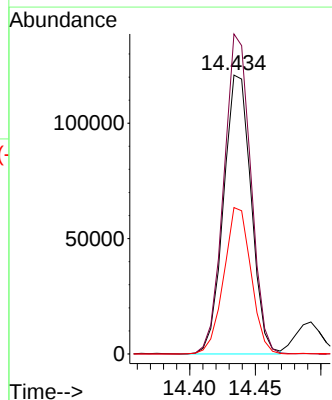
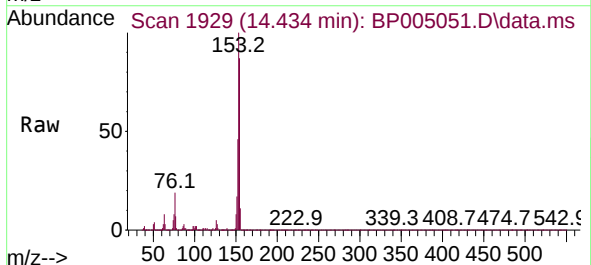
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

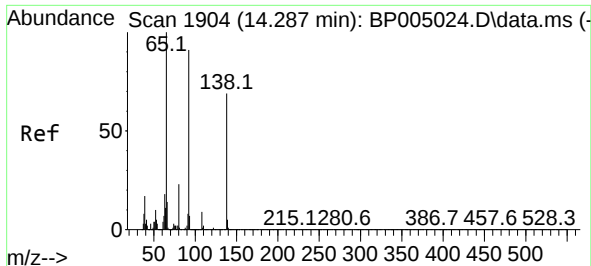
Tgt Ion:165 Resp: 54313
Ion Ratio Lower Upper
165 100
63 65.9 27.8 41.6#
89 67.9 34.6 52.0#



#52
Acenaphthene
Concen: 38.01 ng
RT: 14.434 min Scan# 1929
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:154 Resp: 176186
Ion Ratio Lower Upper
154 100
153 114.7 91.0 136.6
152 52.5 43.0 64.6

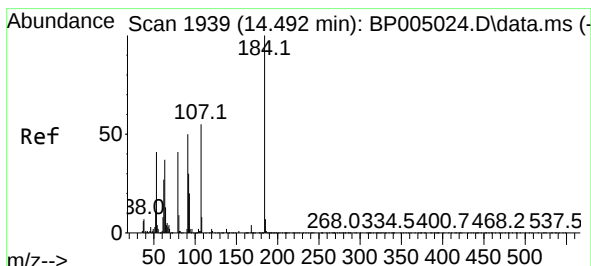
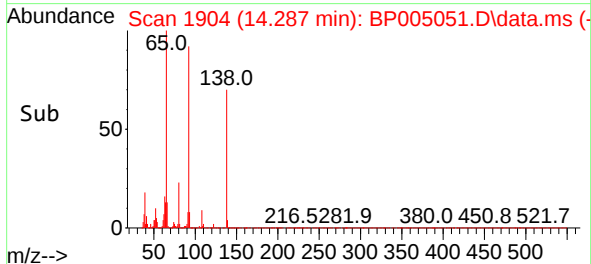
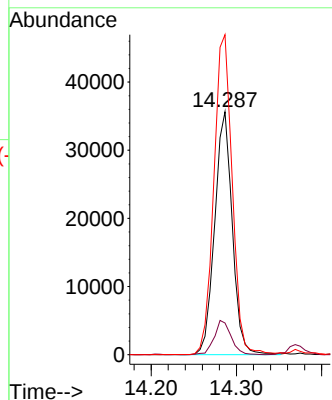
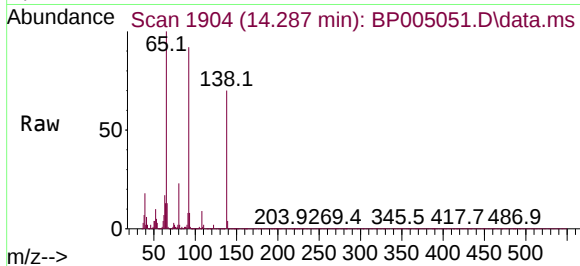




#53
3-Nitroaniline
Concen: 39.26 ng
RT: 14.287 min Scan# 1904
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

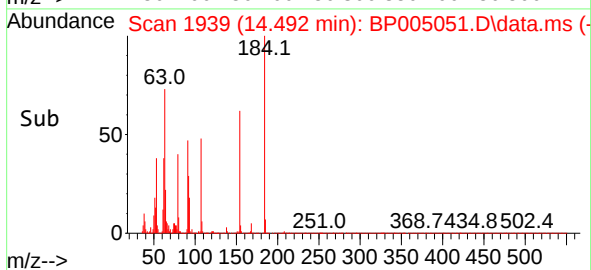
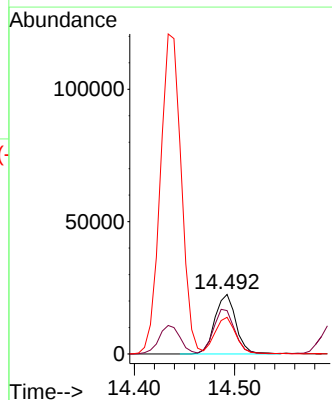
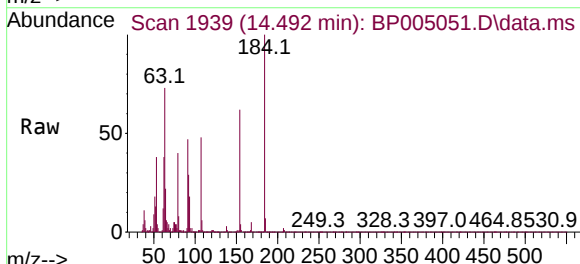
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

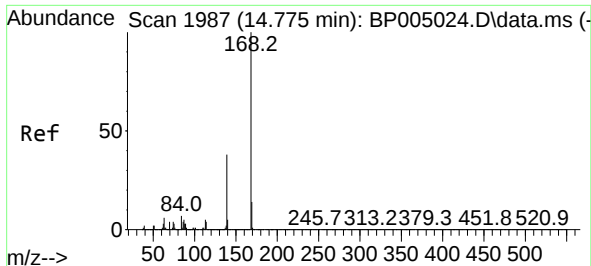
Tgt Ion:138 Resp: 51169
Ion Ratio Lower Upper
138 100
108 13.0 7.5 11.3#
92 131.8 75.0 112.6#



#54
2,4-Dinitrophenol
Concen: 38.24 ng
RT: 14.492 min Scan# 1939
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:184 Resp: 32791
Ion Ratio Lower Upper
184 100
63 72.9 32.3 48.5#
154 61.6 49.1 73.7

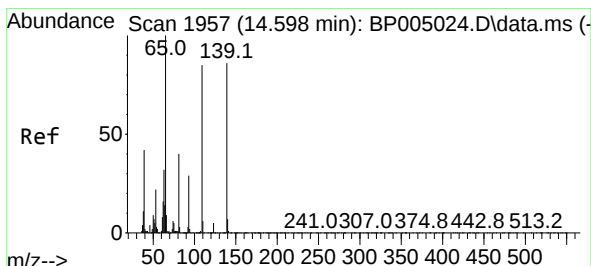
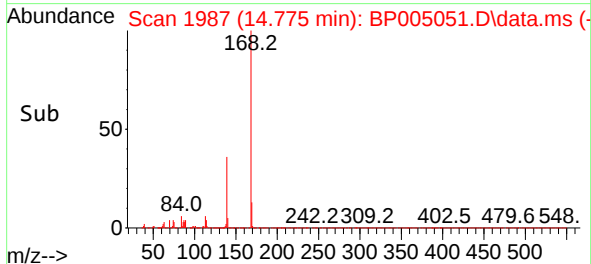
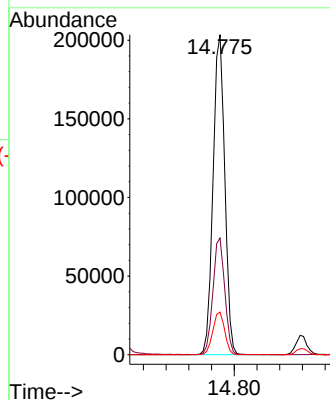
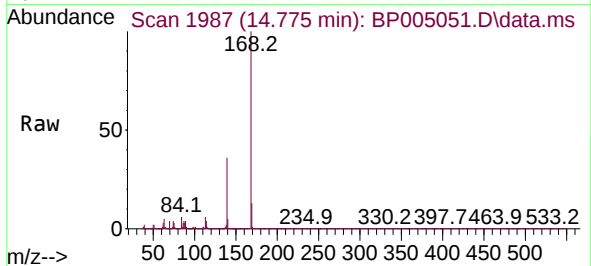




#55
Dibenzofuran
Concen: 38.10 ng
RT: 14.775 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

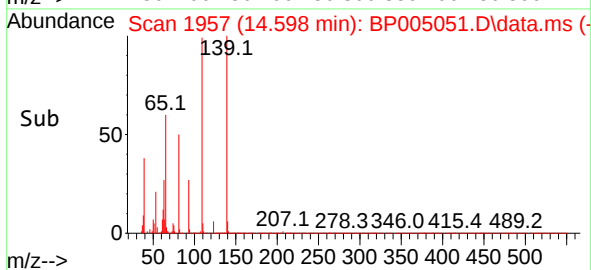
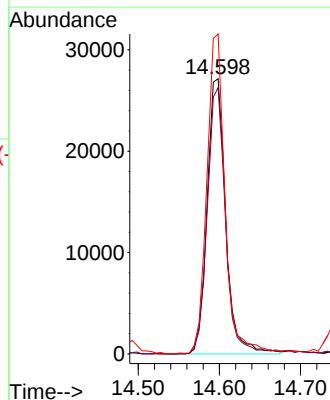
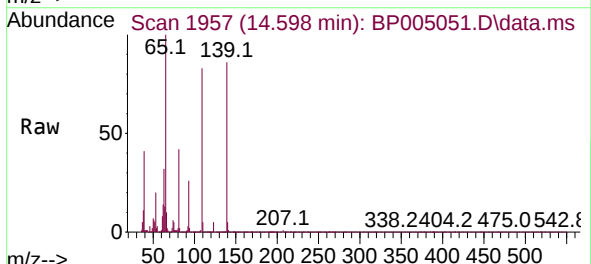
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

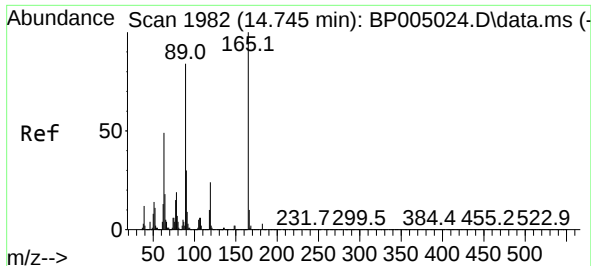
Tgt Ion:168 Resp: 289479
Ion Ratio Lower Upper
168 100
139 36.5 29.1 43.7
169 13.3 10.4 15.6



#56
4-Nitrophenol
Concen: 40.53 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:139 Resp: 43331
Ion Ratio Lower Upper
139 100
109 96.8 44.6 84.6#
65 116.3 41.6 81.6#

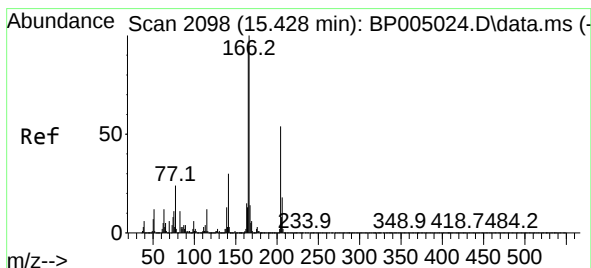
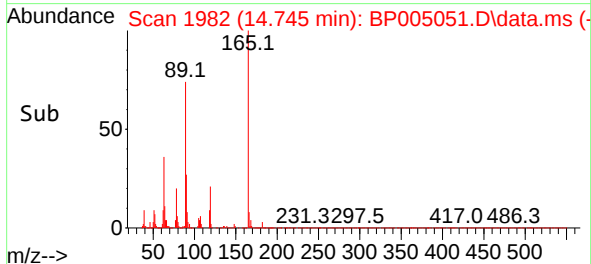
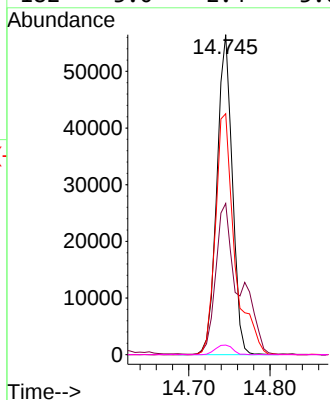
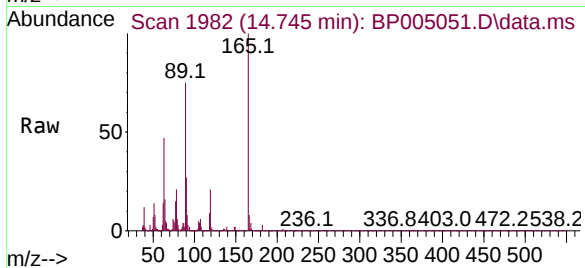




#57
2,4-Dinitrotoluene
Concen: 39.96 ng
RT: 14.745 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

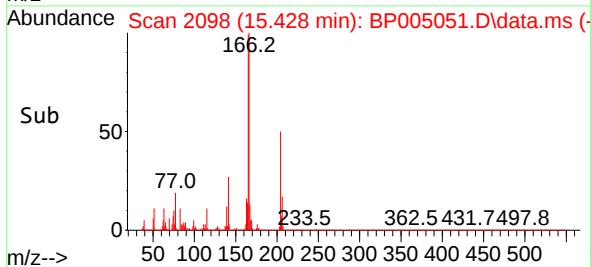
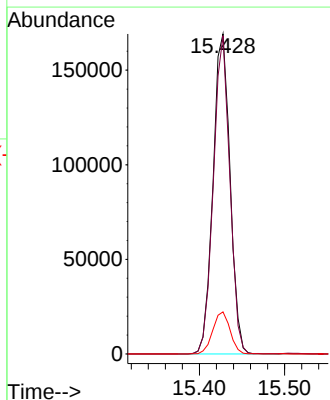
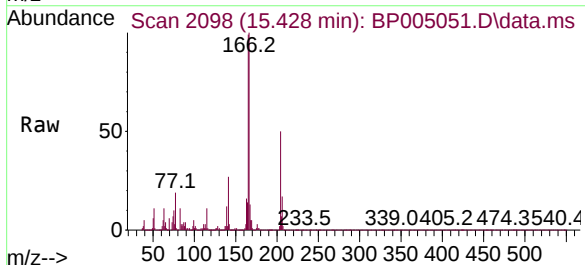
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

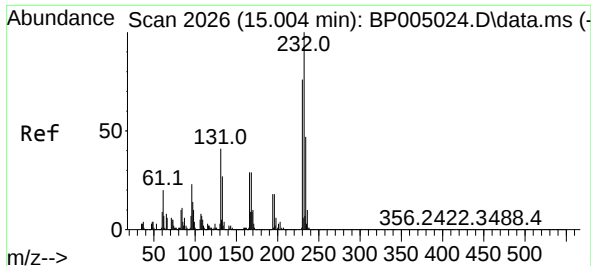
Tgt Ion:165 Resp: 74732
Ion Ratio Lower Upper
165 100
63 47.3 20.6 31.0#
89 75.3 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 38.27 ng
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:166 Resp: 234762
Ion Ratio Lower Upper
166 100
165 99.4 77.8 116.8
167 13.2 11.0 16.4

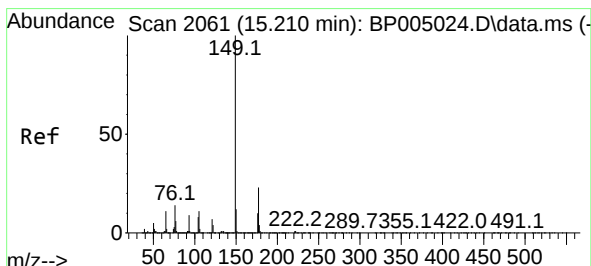
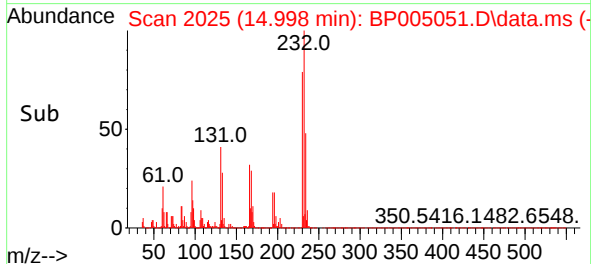
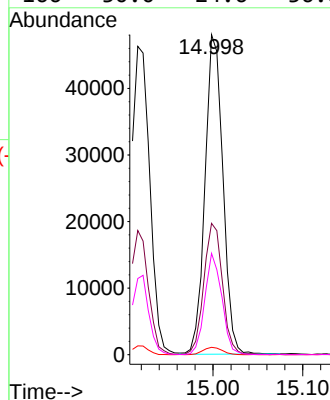
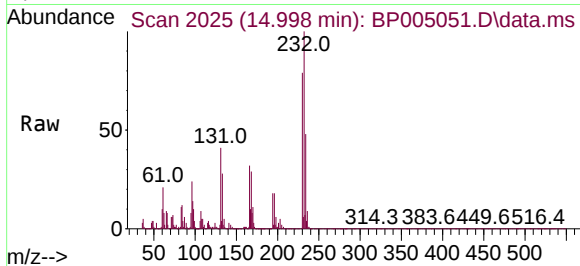




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.97 ng
RT: 14.998 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

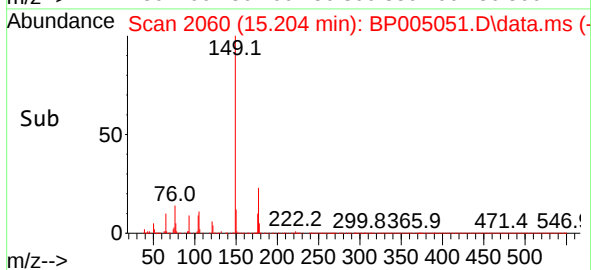
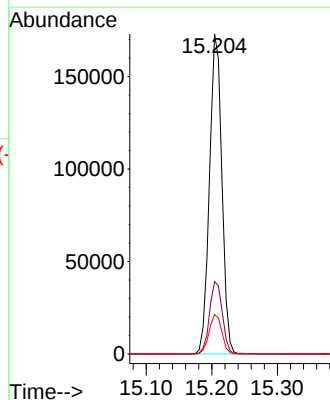
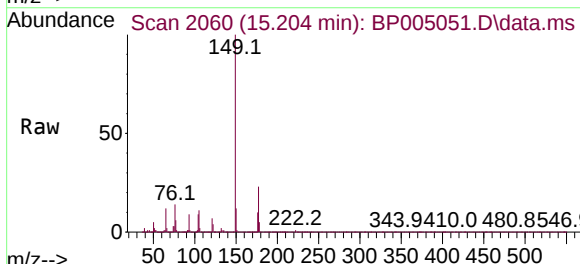
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

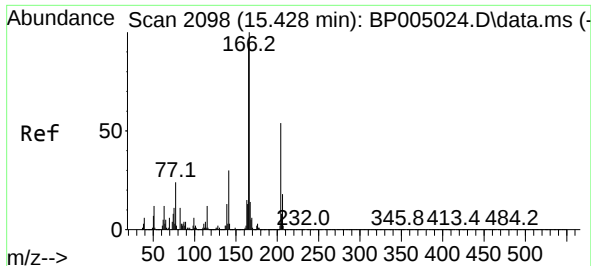
Tgt Ion:232	Resp:	66603
Ion Ratio	Lower	Upper
232	100	
131	42.7	34.1 51.1
130	2.5	1.8 2.8
166	30.0	24.6 36.8



#60
Diethylphthalate
Concen: 38.70 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:149	Resp:	227474
Ion Ratio	Lower	Upper
149	100	
177	22.6	18.0 27.0
150	12.3	10.0 15.0

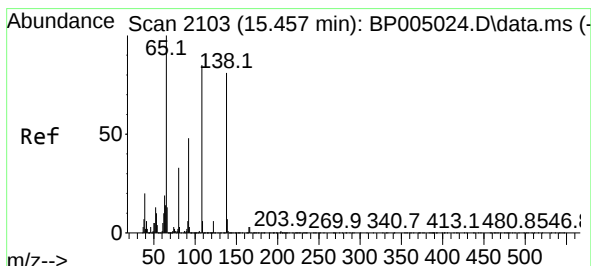
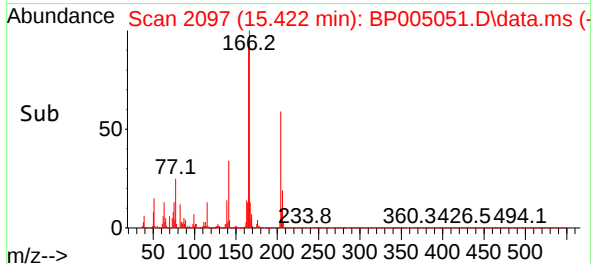
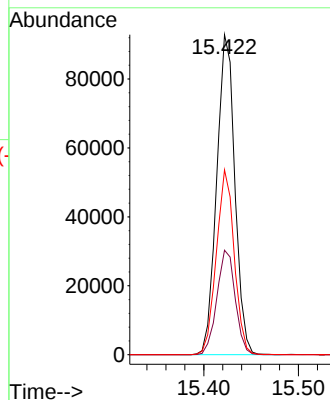
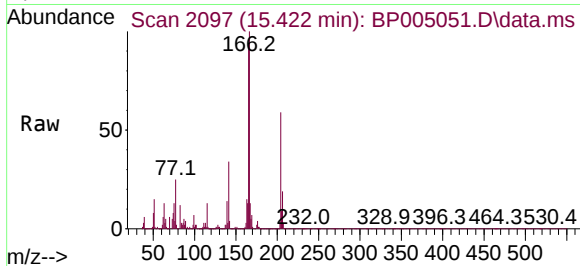




#61
4-Chlorophenyl-phenylether
Concen: 37.95 ng
RT: 15.422 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

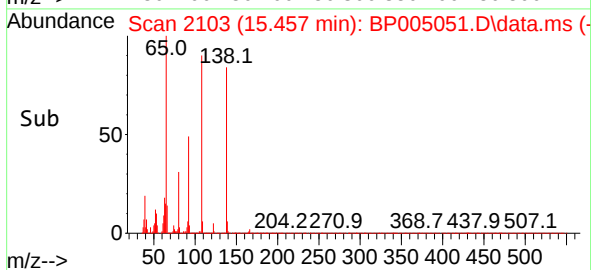
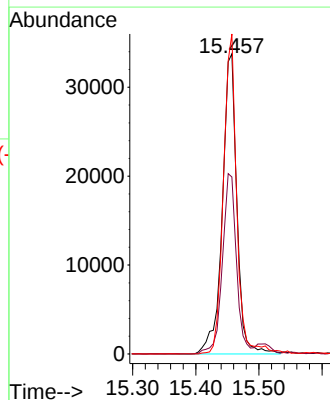
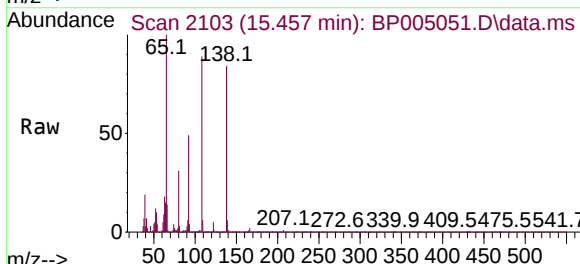
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

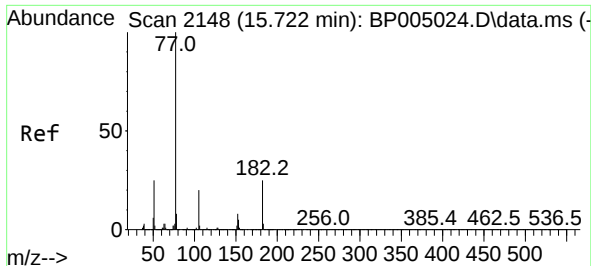
Tgt Ion:204 Resp: 123544
Ion Ratio Lower Upper
204 100
206 32.7 25.9 38.9
141 57.8 46.5 69.7



#62
4-Nitroaniline
Concen: 40.54 ng
RT: 15.457 min Scan# 2103
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

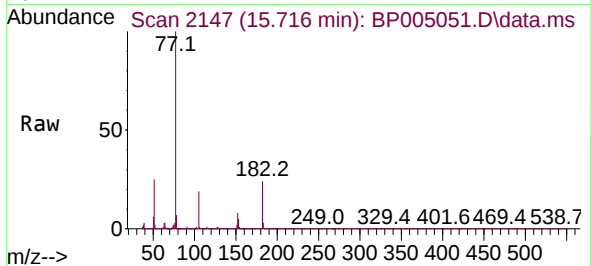
Tgt Ion:138 Resp: 54283
Ion Ratio Lower Upper
138 100
92 59.0 20.7 60.7
108 106.6 47.8 87.8#



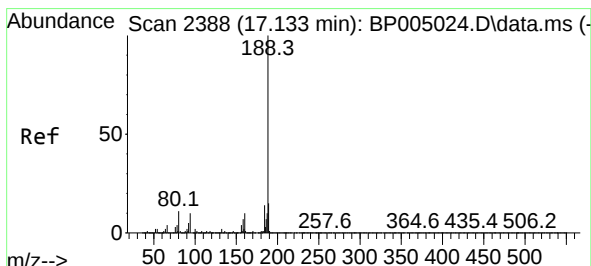
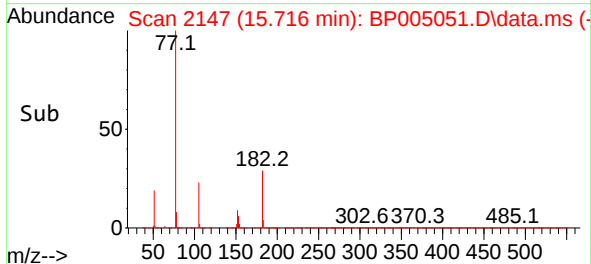
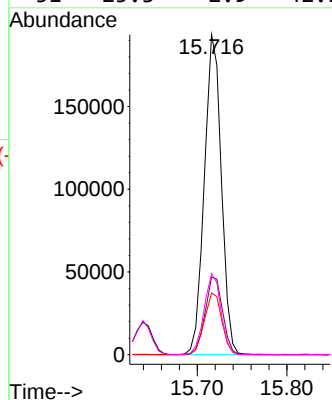


#63
Azobenzene
Concen: 37.81 ng
RT: 15.716 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

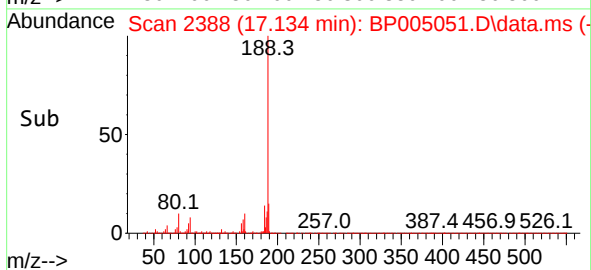
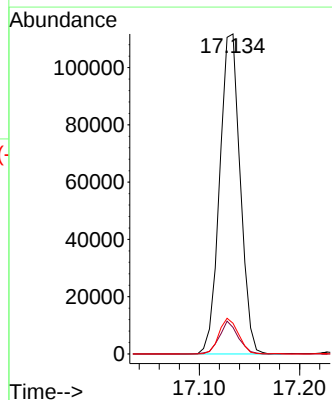
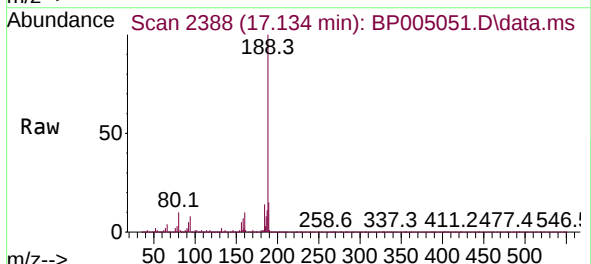


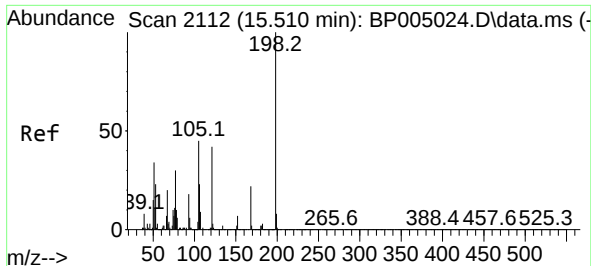
Tgt Ion: 77 Resp: 254039
Ion Ratio Lower Upper
77 100
182 24.3 16.9 56.9
105 19.3 5.6 45.6
51 25.3 2.9 42.9



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.134 min Scan# 2388
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion: 188 Resp: 158759
Ion Ratio Lower Upper
188 100
94 8.3 6.2 9.2
80 9.6 6.2 9.2#

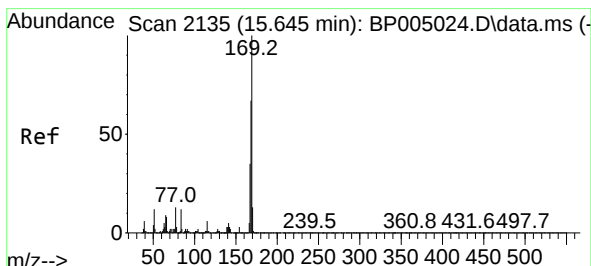
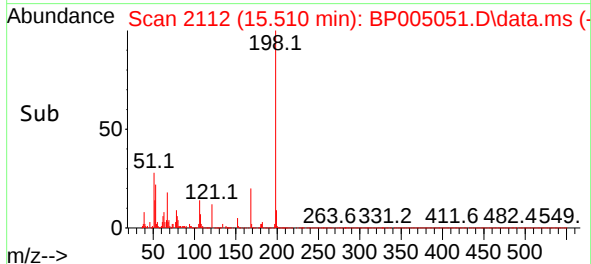
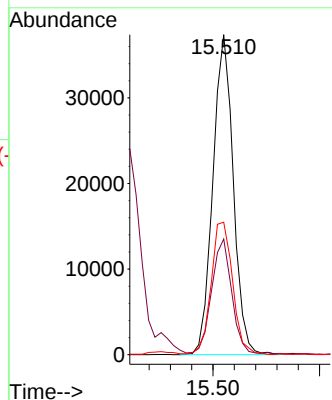
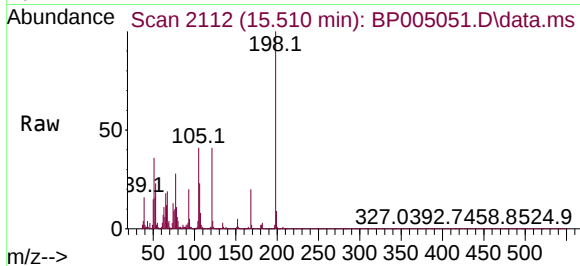




#65
4,6-Dinitro-2-methylphenol
Concen: 42.80 ng
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

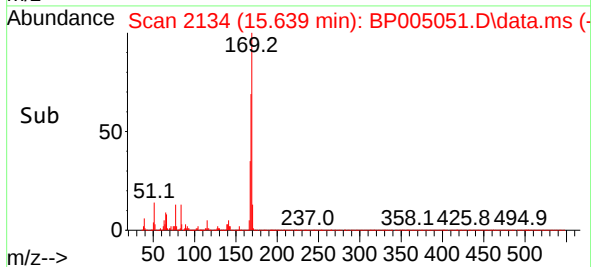
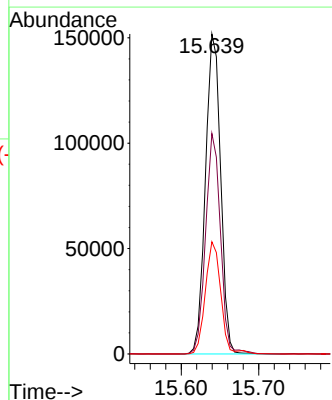
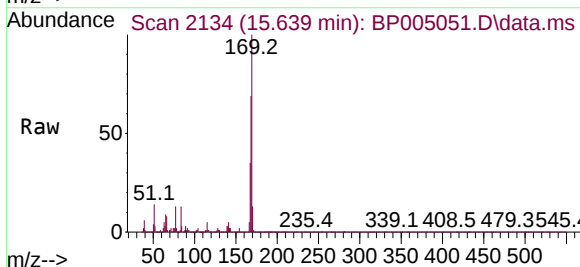
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

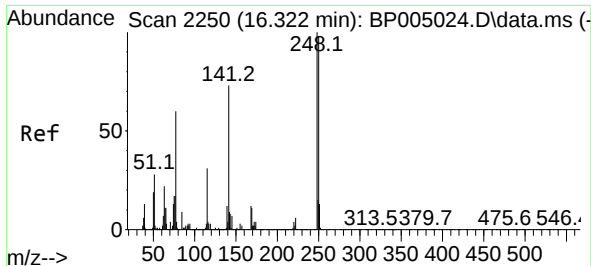
Tgt Ion:198	Resp:	49585
Ion Ratio	Lower	Upper
198	100	
51	36.2	6.4 46.4
105	41.4	18.9 58.9



#66
n-Nitrosodiphenylamine
Concen: 40.38 ng
RT: 15.639 min Scan# 2134
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:169	Resp:	206062
Ion Ratio	Lower	Upper
169	100	
168	68.9	53.8 80.6
167	35.1	28.9 43.3

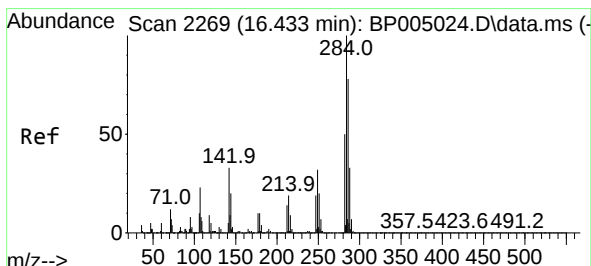
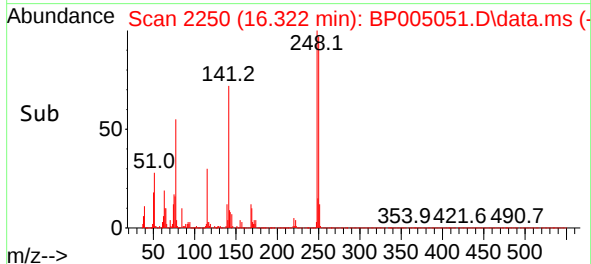
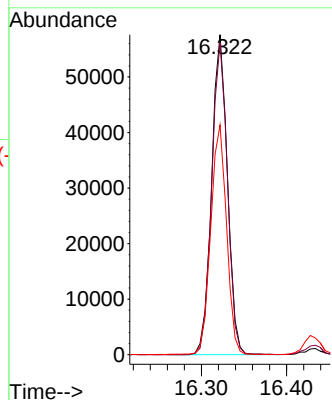
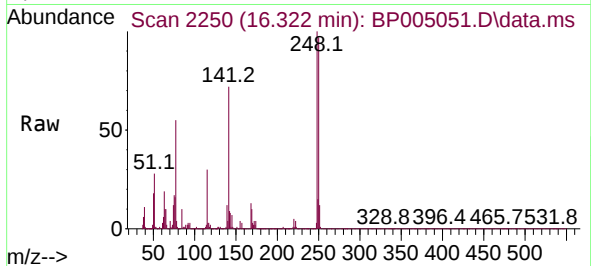




#67
4-Bromophenyl-phenylether
Concen: 40.28 ng
RT: 16.322 min Scan# 2250
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

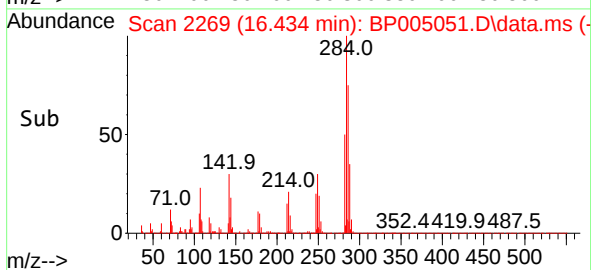
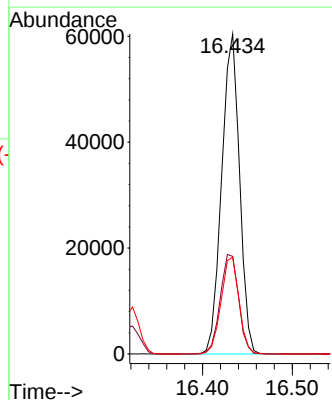
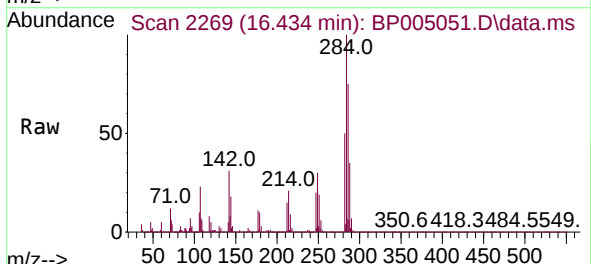
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

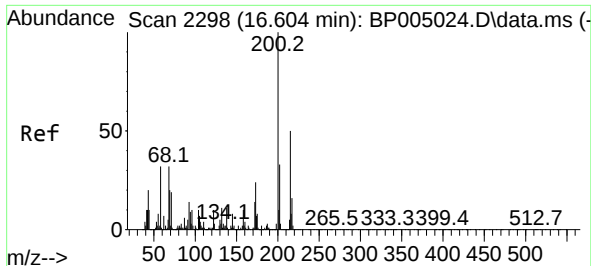
Tgt Ion:	248	Resp:	74093
Ion Ratio	Lower	Upper	
248	100		
250	97.5	76.7	115.1
141	71.8	53.0	79.6



#68
Hexachlorobenzene
Concen: 40.29 ng
RT: 16.434 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	284	Resp:	83335
Ion Ratio	Lower	Upper	
284	100		
142	30.5	24.2	36.4
249	30.2	23.8	35.8

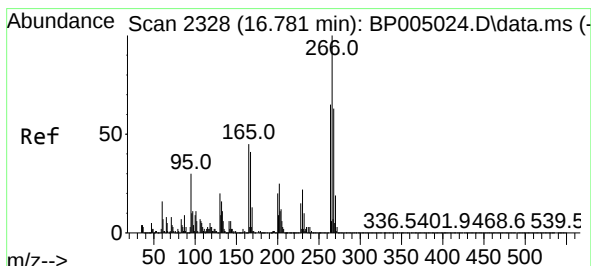
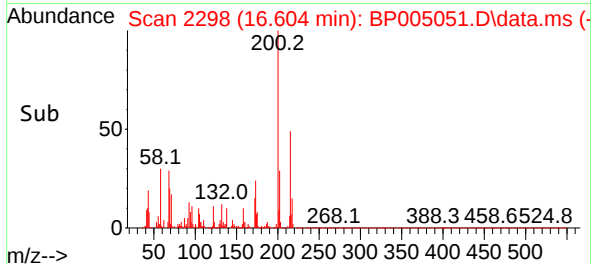
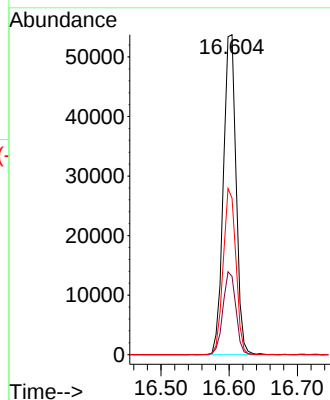
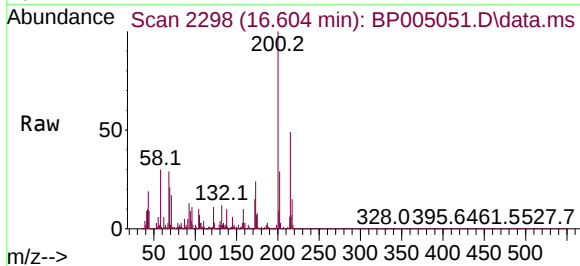




#69
Atrazine
Concen: 41.22 ng
RT: 16.604 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

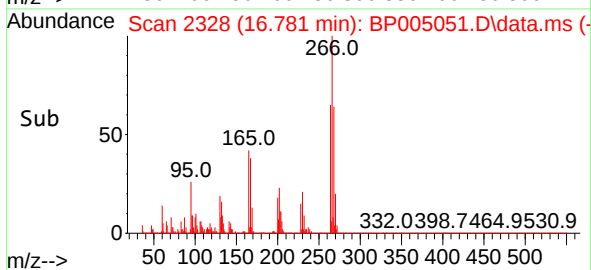
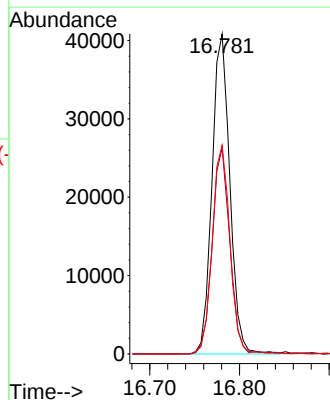
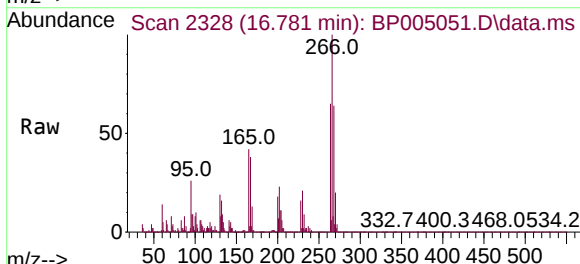
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

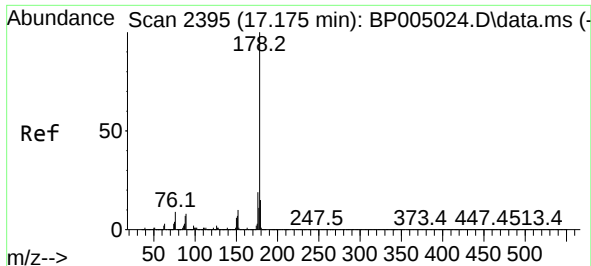
Tgt Ion:200 Resp: 69868
Ion Ratio Lower Upper
200 100
173 24.4 5.9 45.9
215 48.9 28.4 68.4



#70
Pentachlorophenol
Concen: 41.27 ng
RT: 16.781 min Scan# 2328
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:266 Resp: 56371
Ion Ratio Lower Upper
266 100
268 64.3 51.1 76.7
264 65.2 50.6 76.0

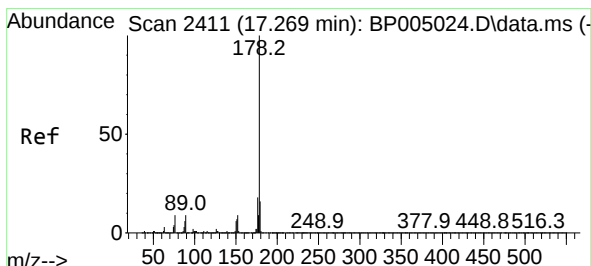
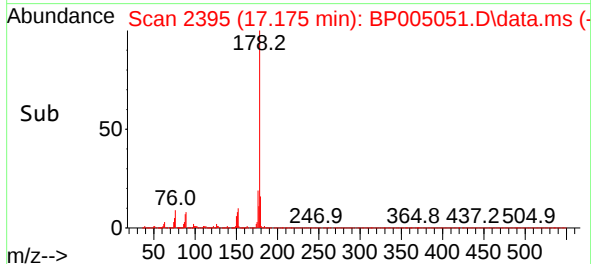
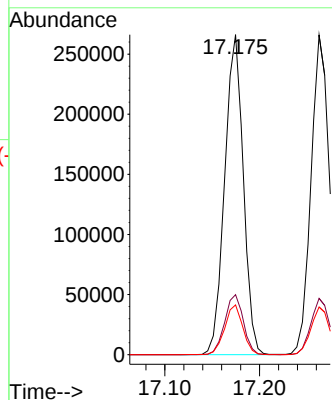
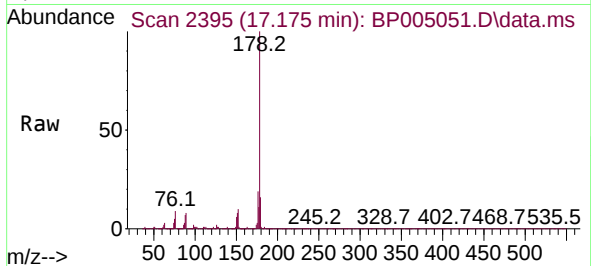




#71
Phenanthrene
Concen: 39.52 ng
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

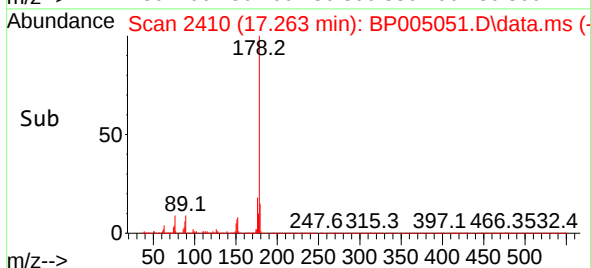
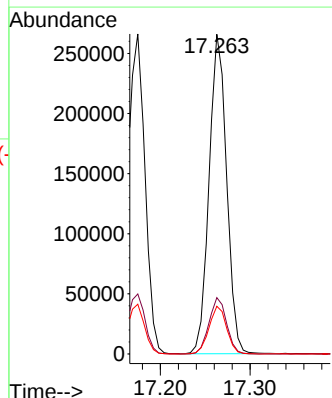
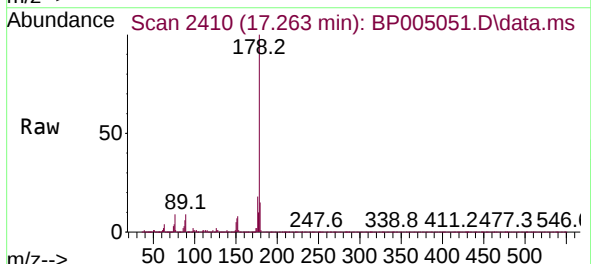
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

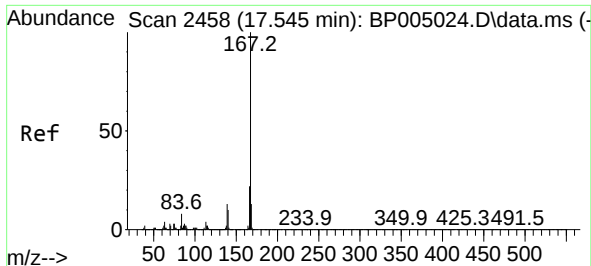
Tgt Ion:178 Resp: 363766
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.6 12.5 18.7



#72
Anthracene
Concen: 40.12 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:178 Resp: 360756
Ion Ratio Lower Upper
178 100
176 17.6 15.0 22.4
179 14.9 12.5 18.7

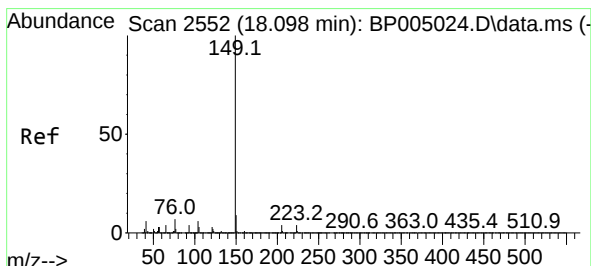
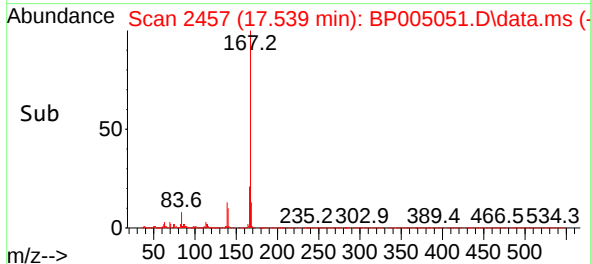
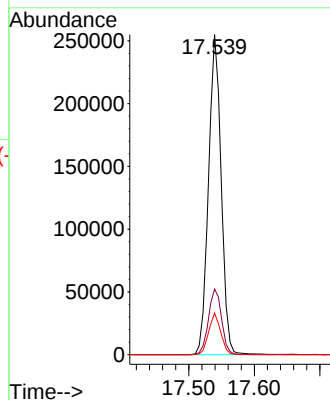
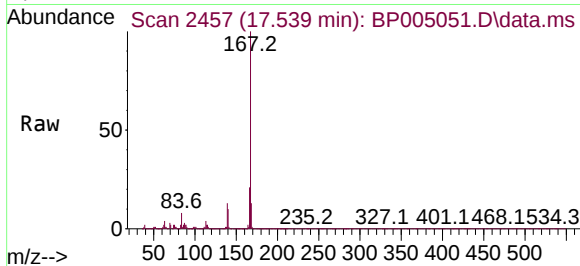




#73
 Carbazole
 Concen: 40.60 ng
 RT: 17.539 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BP005051.D
 Acq: 25 Mar 2021 18:22

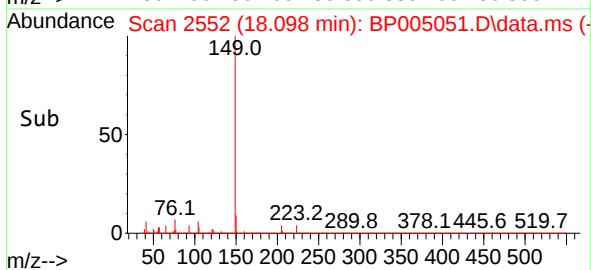
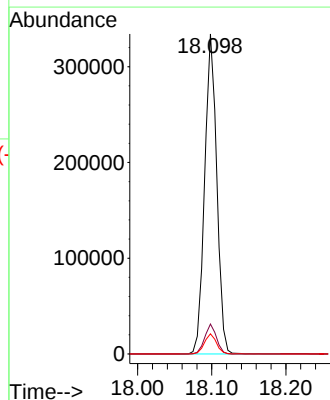
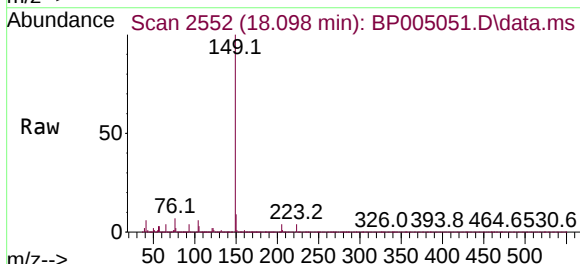
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

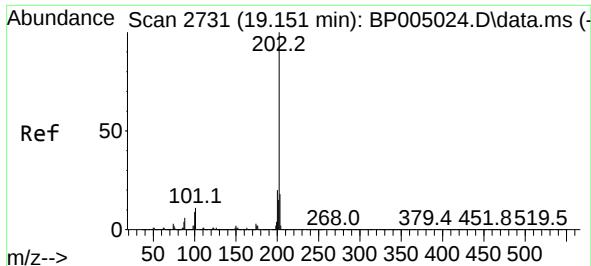
Tgt Ion:167	Resp: 342979
Ion Ratio	Lower Upper
167 100	
166 20.5	17.6 26.4
139 13.0	10.2 15.4



#74
 Di-n-butylphthalate
 Concen: 40.81 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. 0.000 min
 Lab File: BP005051.D
 Acq: 25 Mar 2021 18:22

Tgt Ion:149	Resp: 379427
Ion Ratio	Lower Upper
149 100	
150 9.3	7.3 10.9
104 6.3	3.4 5.0#

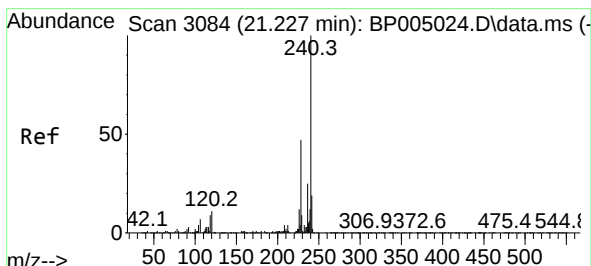
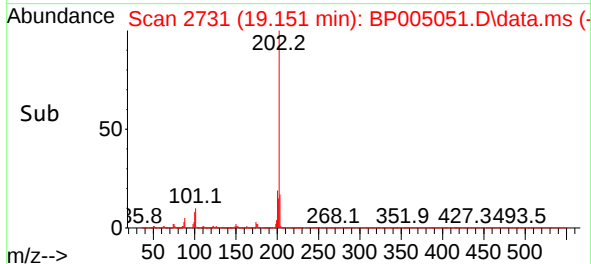
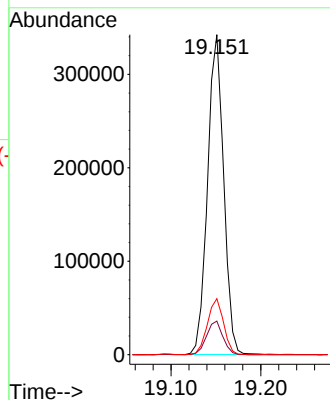
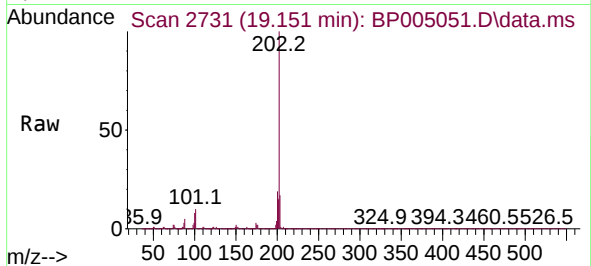




#75
Fluoranthene
Concen: 39.41 ng
RT: 19.151 min Scan# 2731
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

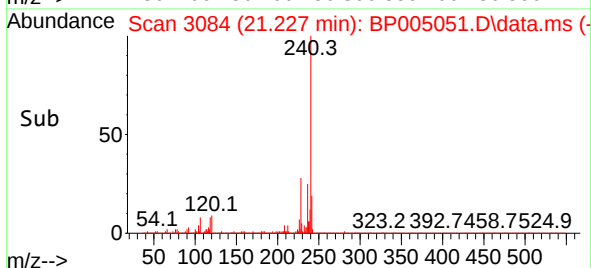
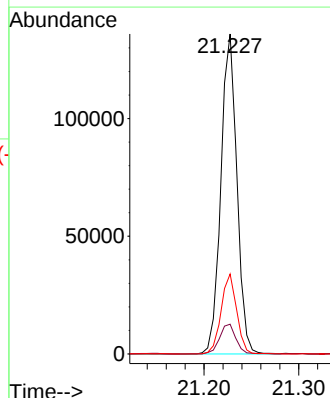
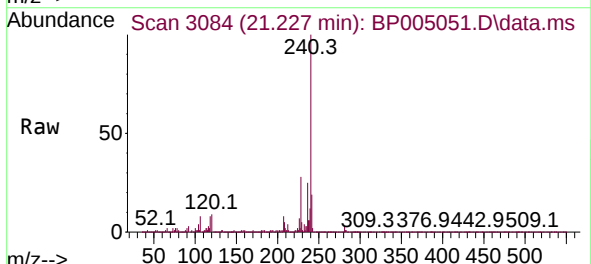
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

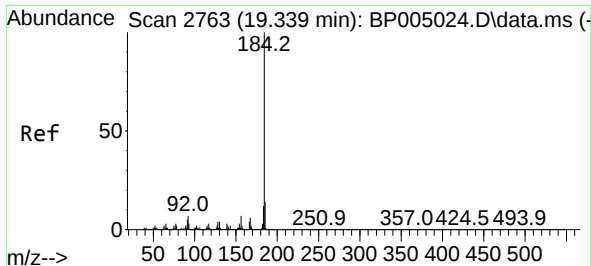
Tgt Ion:	202	Resp:	426712
Ion Ratio	Lower	Upper	
202	100		
101	10.5	0.0	29.4
203	17.5	0.0	37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	240	Resp:	160027
Ion Ratio	Lower	Upper	
240	100		
120	9.3	7.8	11.6
236	25.0	20.8	31.2

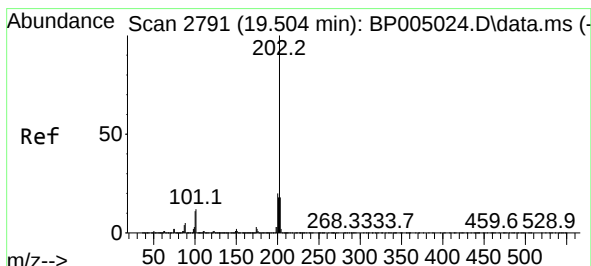
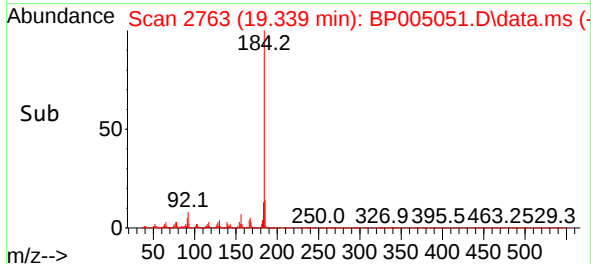
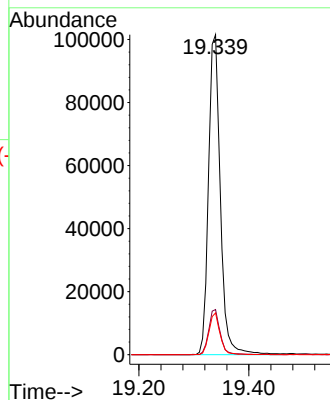
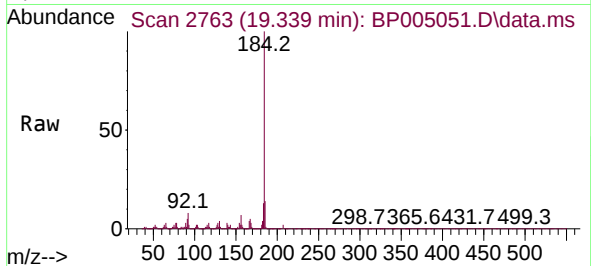




#77
Benzidine
Concen: 43.11 ng
RT: 19.339 min Scan# 2763
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

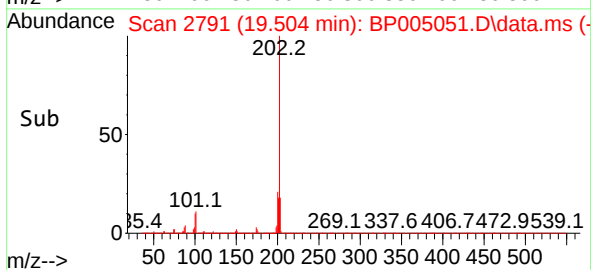
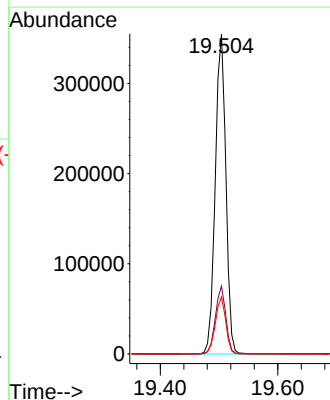
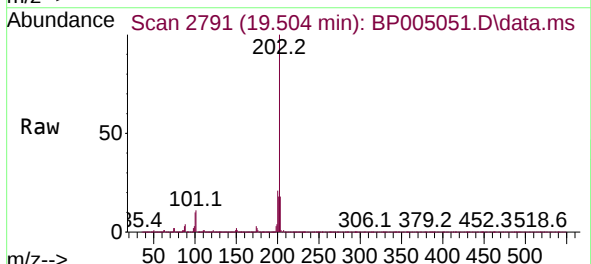
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

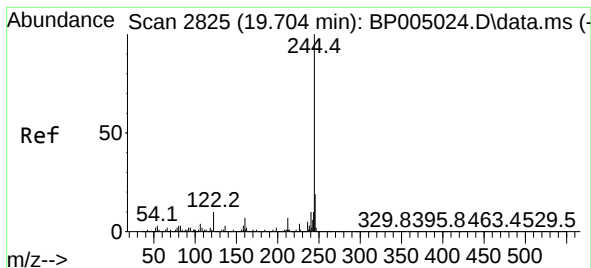
Tgt Ion:184 Resp: 151349
Ion Ratio Lower Upper
184 100
185 14.1 11.5 17.3
183 13.0 9.6 14.4



#78
Pyrene
Concen: 40.32 ng
RT: 19.504 min Scan# 2791
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:202 Resp: 443322
Ion Ratio Lower Upper
202 100
200 21.2 17.1 25.7
203 17.8 14.2 21.2

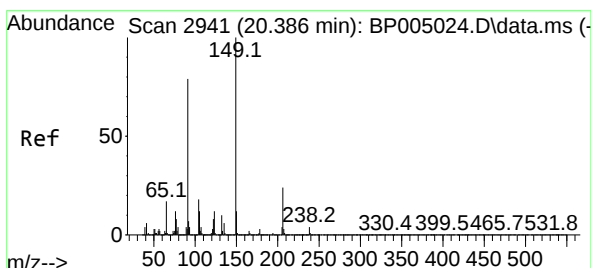
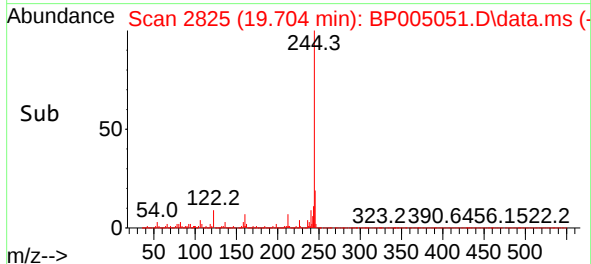
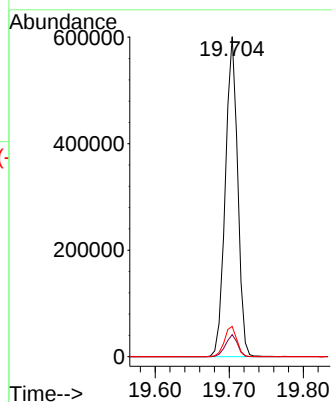
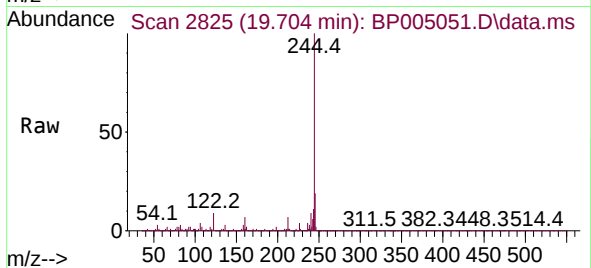




#79
 Terphenyl-d14
 Concen: 78.97 ng
 RT: 19.704 min Scan# 2825
 Delta R.T. 0.000 min
 Lab File: BP005051.D
 Acq: 25 Mar 2021 18:22

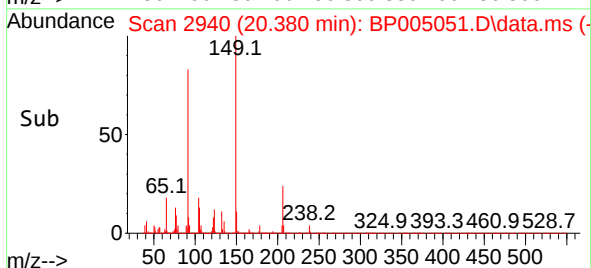
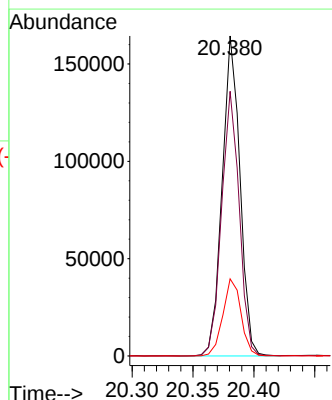
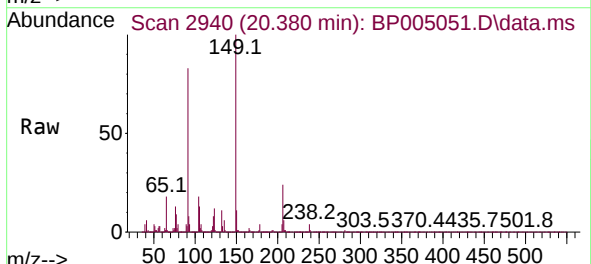
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040EC

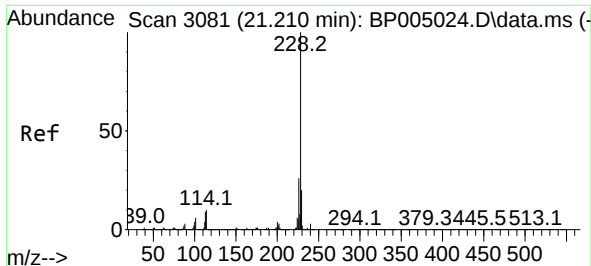
Tgt Ion:244	Resp:	694204
Ion Ratio	Lower	Upper
244	100	
212	6.9	5.8 8.6
122	9.5	7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 41.02 ng
 RT: 20.380 min Scan# 2940
 Delta R.T. -0.006 min
 Lab File: BP005051.D
 Acq: 25 Mar 2021 18:22

Tgt Ion:149	Resp:	167399
Ion Ratio	Lower	Upper
149	100	
91	82.7	45.4 68.0#
206	24.1	17.1 25.7

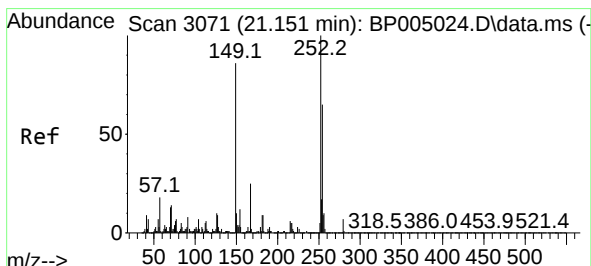
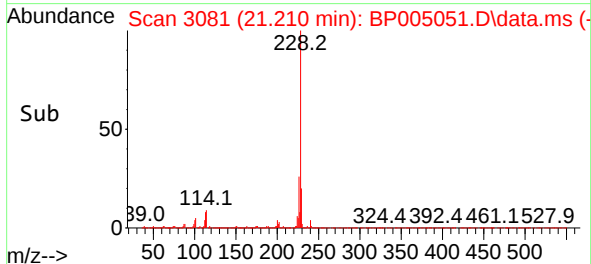
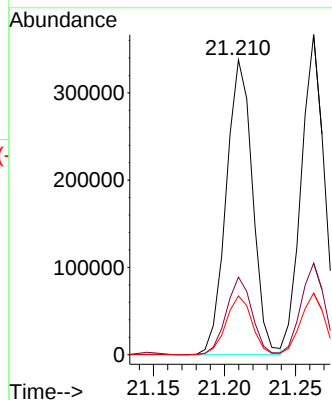
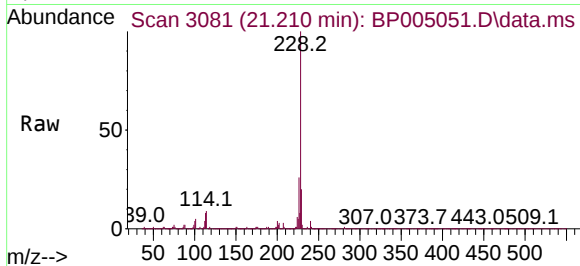




#81
Benzo(a)anthracene
Concen: 40.11 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

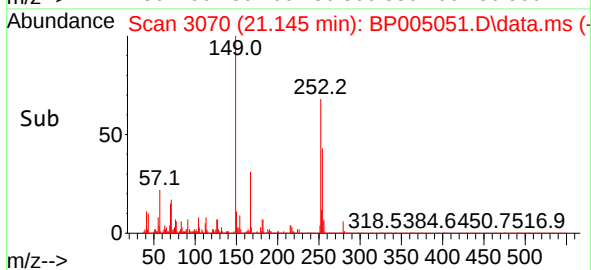
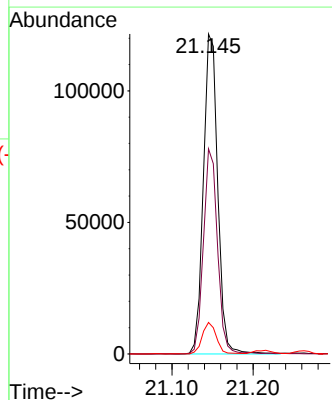
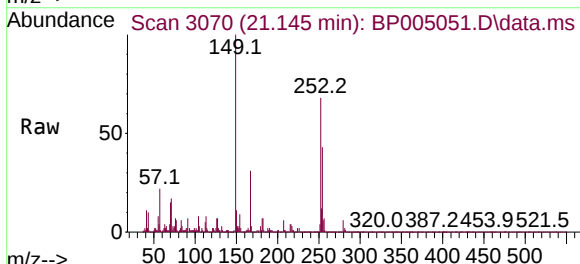
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

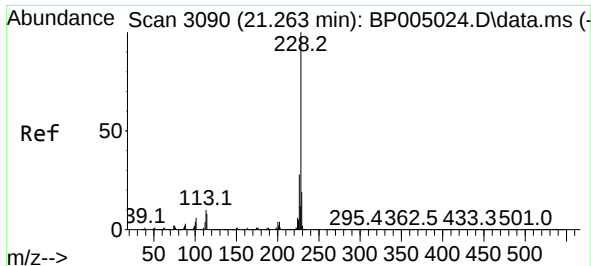
Tgt Ion:228 Resp: 436107
Ion Ratio Lower Upper
228 100
226 26.3 22.1 33.1
229 19.9 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 40.78 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:252 Resp: 149018
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 9.8 7.9 11.9

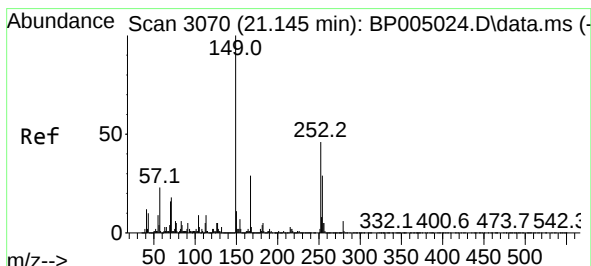
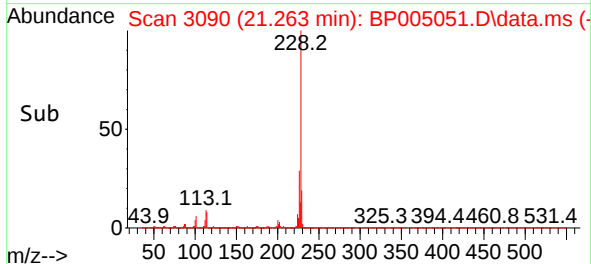
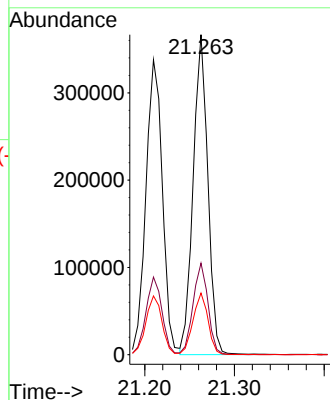
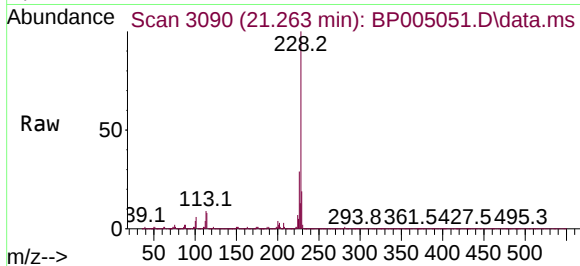




#83
Chrysene
Concen: 39.02 ng
RT: 21.263 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

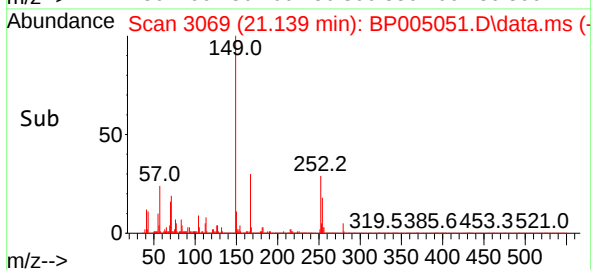
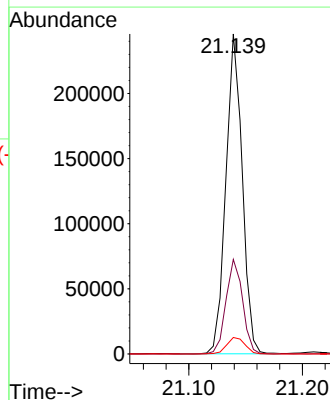
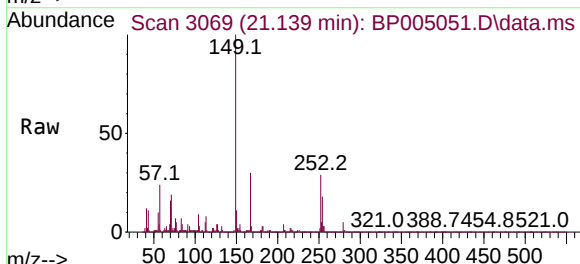
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

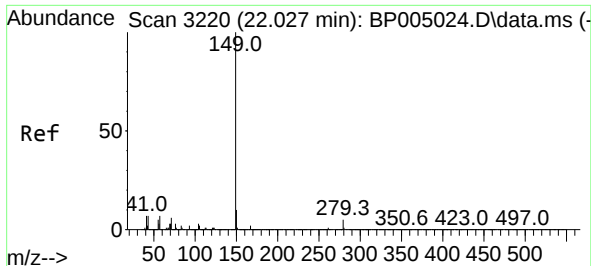
Tgt Ion:	228	Resp:	416363
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.4	36.6
229	19.2	15.8	23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 41.11 ng
RT: 21.139 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	149	Resp:	245969
Ion Ratio	Lower	Upper	
149	100		
167	29.5	22.6	34.0
279	5.2	4.2	6.2

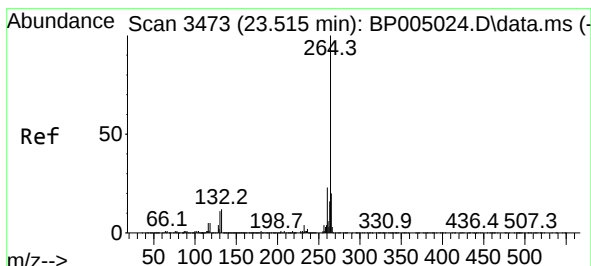
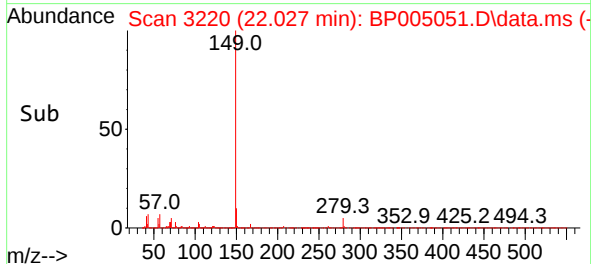
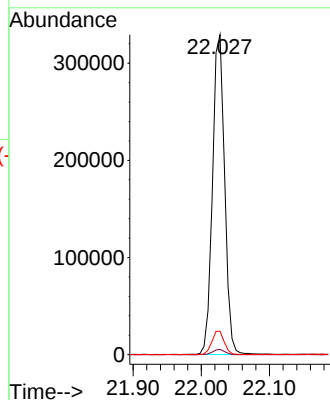
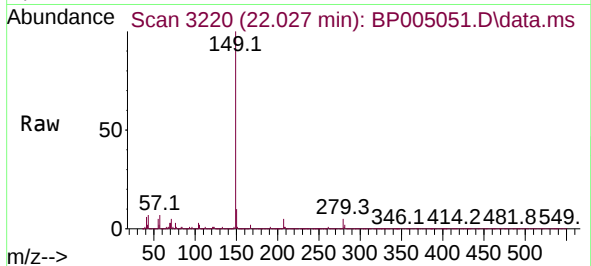




#85
Di-n-octyl phthalate
Concen: 40.42 ng
RT: 22.027 min Scan# 3220
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

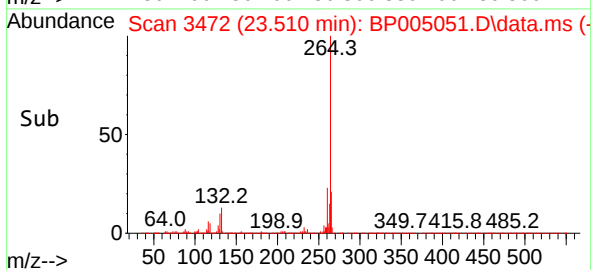
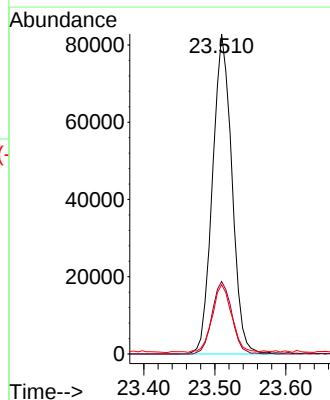
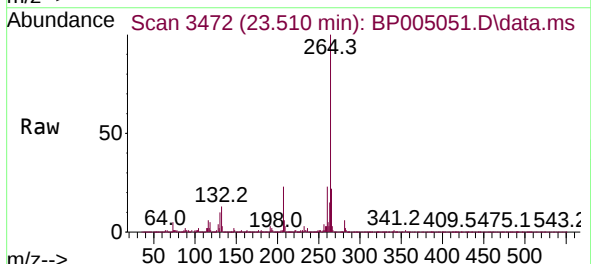
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

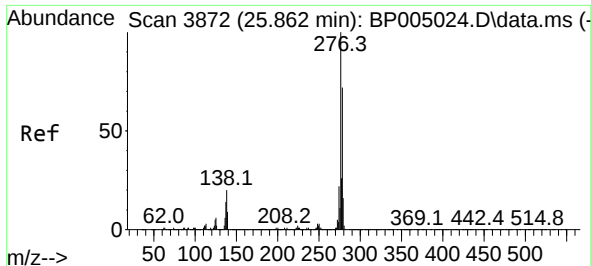
Tgt Ion:	149	Resp:	407679
Ion Ratio	Lower	Upper	
149	100		
167	1.7	1.3	1.9
43	7.6	3.7	5.5#



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.510 min Scan# 3472
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:	264	Resp:	156803
Ion Ratio	Lower	Upper	
264	100		
260	22.7	18.8	28.2
265	21.7	17.4	26.2

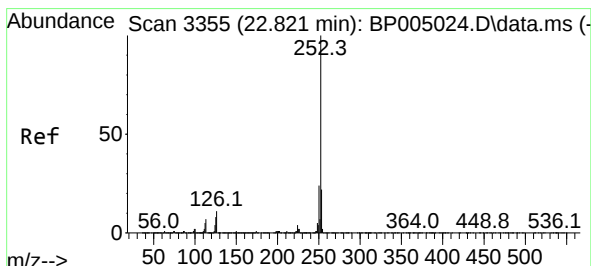
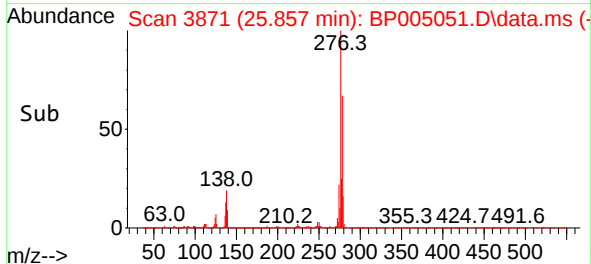
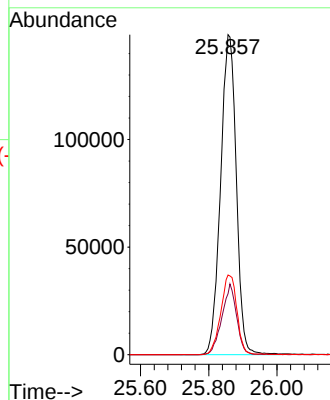
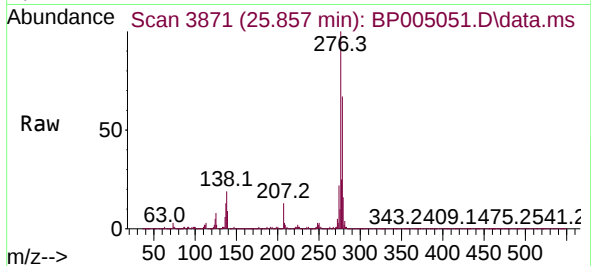




#87
Indeno(1,2,3-cd)pyrene
Concen: 40.35 ng
RT: 25.857 min Scan# 3871
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

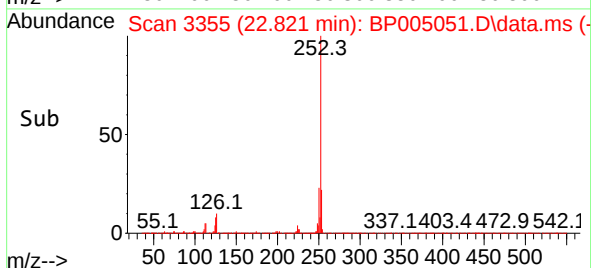
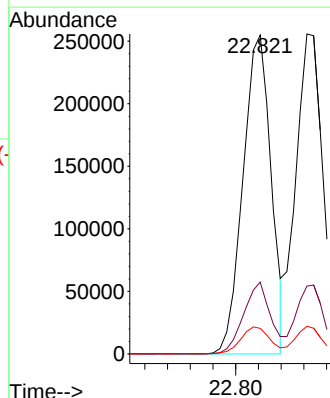
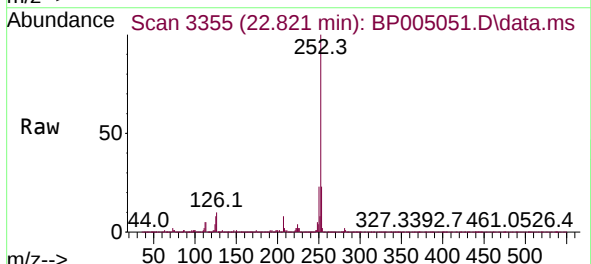
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

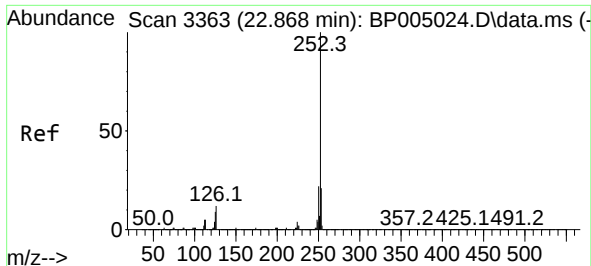
Tgt Ion:276 Resp: 474411
Ion Ratio Lower Upper
276 100
138 20.6 18.7 28.1
277 25.4 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 39.18 ng
RT: 22.821 min Scan# 3355
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:252 Resp: 436289
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 8.0 7.3 10.9

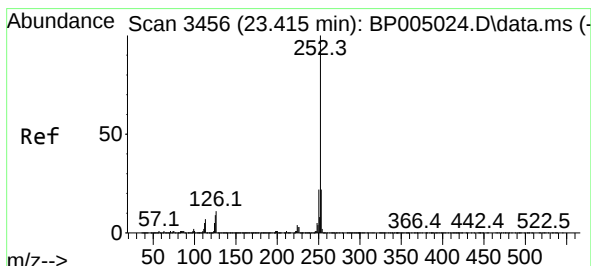
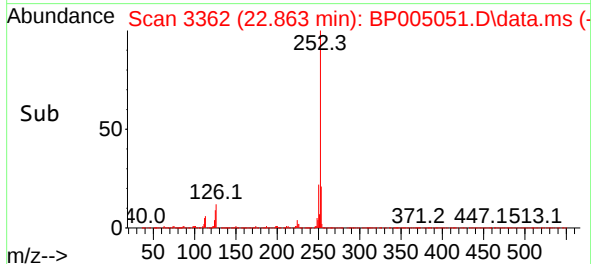
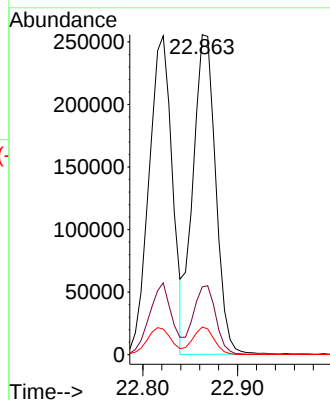
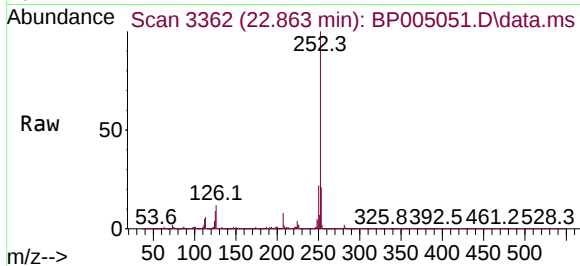




#89
Benzo(k)fluoranthene
Concen: 40.01 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

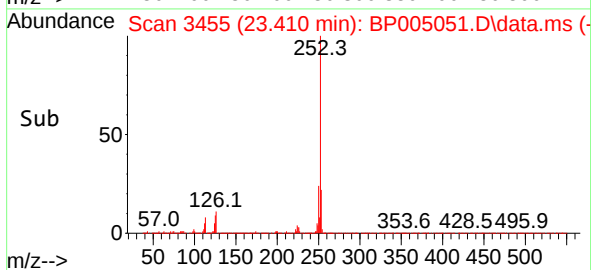
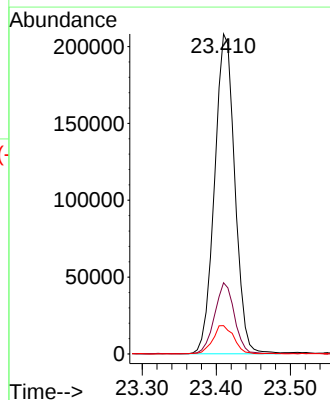
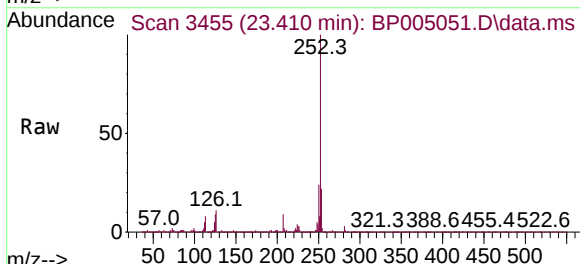
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

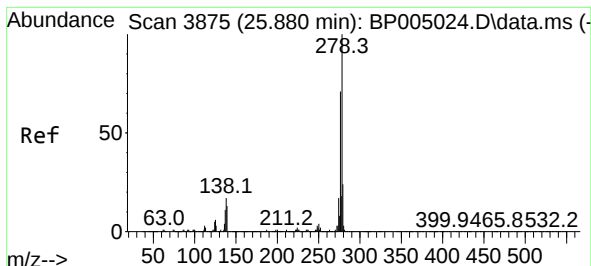
Tgt Ion:252 Resp: 426904
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 8.6 7.4 11.2



#90
Benzo(a)pyrene
Concen: 39.53 ng
RT: 23.410 min Scan# 3455
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:252 Resp: 394715
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 8.9 8.2 12.4

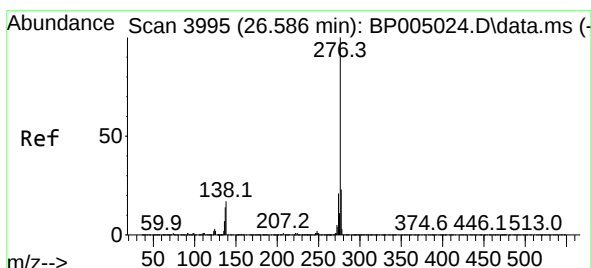
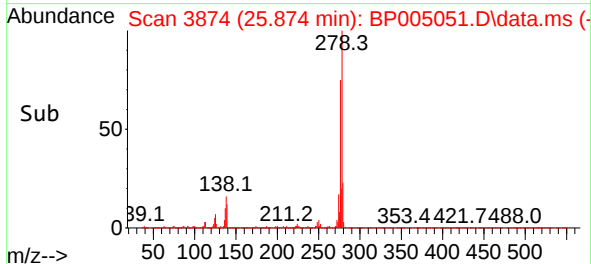
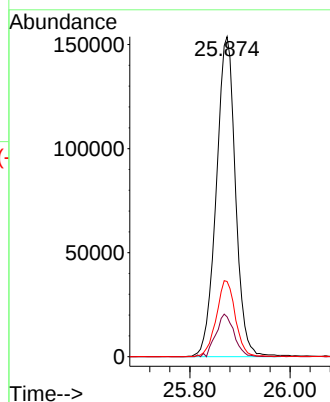
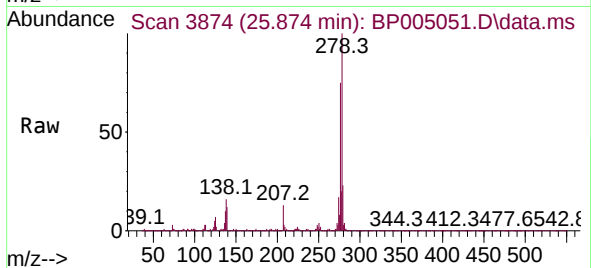




#91
Dibenzo(a,h)anthracene
Concen: 40.16 ng
RT: 25.874 min Scan# 3874
Delta R.T. -0.006 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040EC

Tgt Ion:278 Resp: 408252
Ion Ratio Lower Upper
278 100
139 12.4 12.4 18.6
279 23.5 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 39.76 ng
RT: 26.580 min Scan# 3994
Delta R.T. 0.000 min
Lab File: BP005051.D
Acq: 25 Mar 2021 18:22

Tgt Ion:276 Resp: 390110
Ion Ratio Lower Upper
276 100
277 23.2 19.0 28.6
138 17.8 16.6 24.8

