

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062921\
 Data File : BP006100.D
 Acq On : 29 Jun 2021 20:19
 Operator : CG/JU
 Sample : M2885-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 26644MS

Quant Time: Jun 30 01:13:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 28 11:34:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	79657	20.00	ng	0.00
21) Naphthalene-d8	10.705	136	282639	20.00	ng	0.00
39) Acenaphthene-d10	14.534	164	161301	20.00	ng	0.00
64) Phenanthrene-d10	17.287	188	313149	20.00	ng	# 0.00
76) Chrysene-d12	21.363	240	406480	20.00	ng	# 0.00
86) Perylene-d12	23.757	264	467916	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	366655	73.86	ng	0.00
7) Phenol-d6	7.081	99	434236	67.49	ng	0.00
23) Nitrobenzene-d5	9.069	82	273499	47.44	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	221291	79.94	ng	0.00
45) 2-Fluorobiphenyl	13.157	172	622494	50.68	ng	0.00
79) Terphenyl-d14	19.839	244	1110052	51.14	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.346	88	98349	43.85	ng	98
3) Pyridine	3.758	79	237386	45.04	ng	97
4) n-Nitrosodimethylamine	3.670	42	100852	41.16	ng	# 78
6) Aniline	7.228	93	291323	40.55	ng	98
8) 2-Chlorophenol	7.469	128	268313	47.14	ng	99
9) Benzaldehyde	7.046	77	151351	55.18	ng	95
10) Phenol	7.111	94	304496	47.37	ng	98
11) bis(2-Chloroethyl)ether	7.328	93	240267	49.33	ng	99
12) 1,3-Dichlorobenzene	7.787	146	305661	48.03	ng	98
13) 1,4-Dichlorobenzene	7.934	146	311504	47.99	ng	100
14) 1,2-Dichlorobenzene	8.252	146	293823	47.36	ng	98
15) Benzyl Alcohol	8.152	79	222677	45.95	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.440	45	206100	45.77	ng	99
17) 2-Methylphenol	8.358	107	201126	45.92	ng	98
18) Hexachloroethane	8.975	117	113874	48.50	ng	98
19) n-Nitroso-di-n-propyla...	8.716	70	173792	43.91	ng	94
20) 3+4-Methylphenols	8.693	107	269170	45.50	ng	97
22) Acetophenone	8.734	105	366075	49.21	ng	# 97
24) Nitrobenzene	9.110	77	262656	43.88	ng	100
25) Isophorone	9.640	82	444362	41.74	ng	99
26) 2-Nitrophenol	9.822	139	139034	48.68	ng	95
27) 2,4-Dimethylphenol	9.887	122	222808	52.36	ng	99
28) bis(2-Chloroethoxy)met...	10.116	93	278132	50.06	ng	100
29) 2,4-Dichlorophenol	10.363	162	230981	45.17	ng	98
30) 1,2,4-Trichlorobenzene	10.569	180	262254	45.64	ng	100
31) Naphthalene	10.757	128	756586	46.26	ng	99
32) Benzoic acid	10.087	122	144913	45.79	ng	99
33) 4-Chloroaniline	10.875	127	170785	25.85	ng	99
34) Hexachlorobutadiene	11.034	225	176053	45.30	ng	99
35) Caprolactam	11.693	113	69974	47.50	ng	98
36) 4-Chloro-3-methylphenol	12.010	107	235885	45.43	ng	96
37) 2-Methylnaphthalene	12.363	142	524337	45.03	ng	99
38) 1-Methylnaphthalene	12.581	142	488301	44.52	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	281058	49.50	ng	99
41) Hexachlorocyclopentadiene	12.704	237	217243	76.42	ng	96
43) 2,4,6-Trichlorophenol	12.981	196	179926	46.20	ng	98

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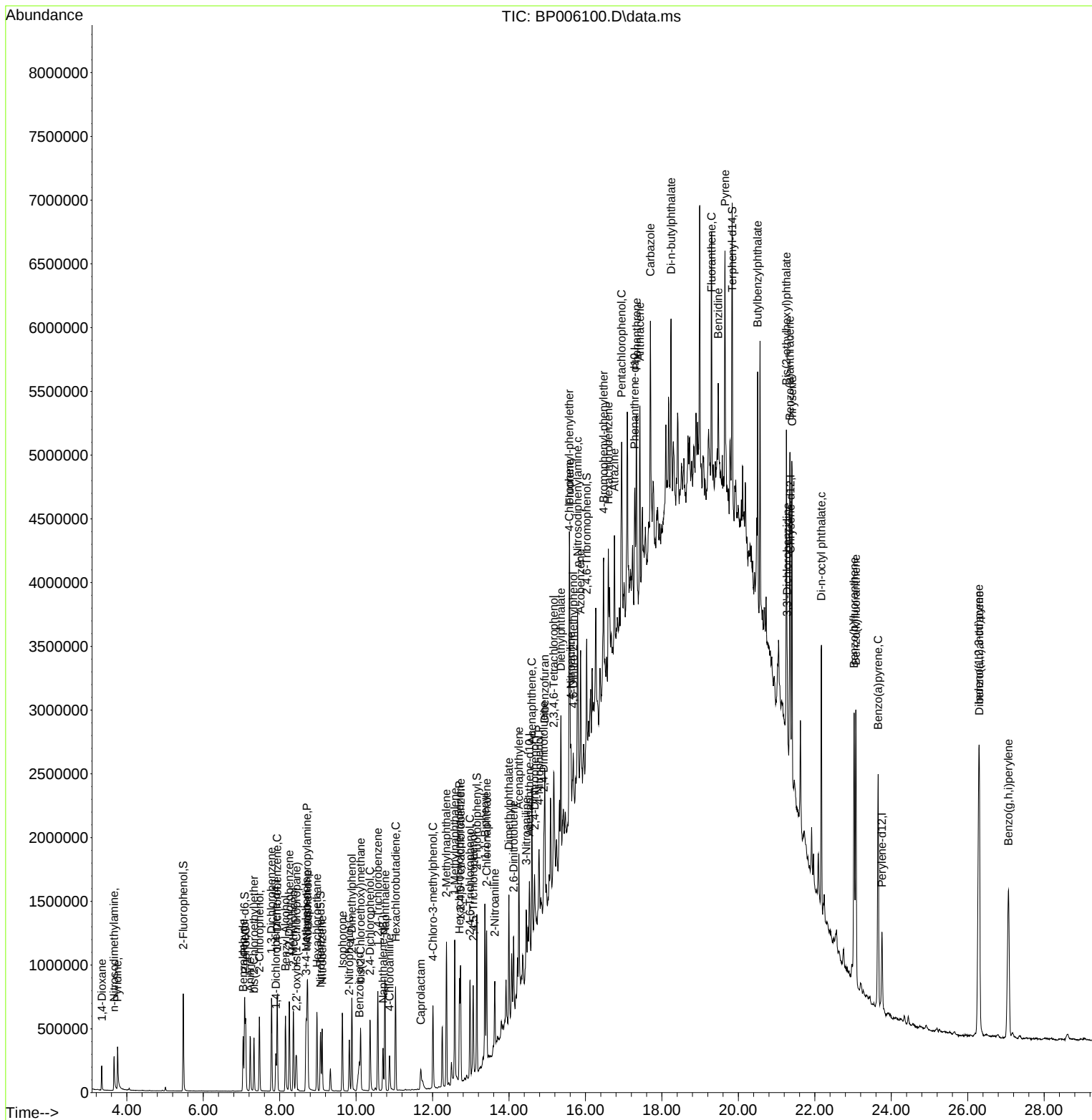
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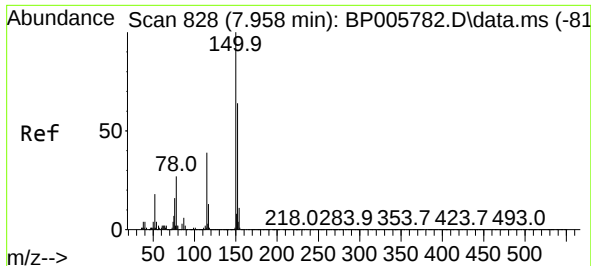
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.063	196	192872	45.99	ng	95
46) 1,1'-Biphenyl	13.369	154	626746	48.19	ng	99
47) 2-Chloronaphthalene	13.416	162	502268	47.29	ng	99
48) 2-Nitroaniline	13.628	65	141444	50.66	ng	94
49) Acenaphthylene	14.257	152	768855	47.19	ng	99
50) Dimethylphthalate	13.998	163	599217	45.18	ng	99
51) 2,6-Dinitrotoluene	14.122	165	136496	45.28	ng	92
52) Acenaphthene	14.598	154	459331	46.42	ng	99
53) 3-Nitroaniline	14.451	138	119468	40.89	ng	# 96
54) 2,4-Dinitrophenol	14.669	184	118941	67.17	ng	98
55) Dibenzofuran	14.934	168	720297	44.27	ng	98
56) 4-Nitrophenol	14.787	139	216368	91.37	ng	# 84
57) 2,4-Dinitrotoluene	14.910	165	172141	42.70	ng	95
58) Fluorene	15.587	166	576192	45.45	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.169	232	163390	44.20	ng	# 93
60) Diethylphthalate	15.357	149	604178	45.41	ng	96
61) 4-Chlorophenyl-phenyle...	15.575	204	301743	45.90	ng	98
62) 4-Nitroaniline	15.616	138	120539	40.08	ng	96
63) Azobenzene	15.869	77	513653	42.67	ng	94
65) 4,6-Dinitro-2-methylph...	15.681	198	74245	32.26	ng	# 63
66) n-Nitrosodiphenylamine	15.792	169	497439	47.90	ng	98
67) 4-Bromophenyl-phenylether	16.475	248	199436	49.62	ng	97
68) Hexachlorobenzene	16.598	284	254122	52.75	ng	99
69) Atrazine	16.757	200	197510	61.13	ng	89
70) Pentachlorophenol	16.945	266	295159	110.18	ng	98
71) Phenanthrene	17.334	178	917959	48.81	ng	96
72) Anthracene	17.422	178	930115	50.25	ng	97
73) Carbazole	17.698	167	841976	47.38	ng	95
74) Di-n-butylphthalate	18.239	149	1084823	52.69	ng	98
75) Fluoranthene	19.298	202	1185318	51.90	ng	98
77) Benzidine	19.475	184	491347	58.09	ng	# 88
78) Pyrene	19.651	202	1231359	43.39	ng	98
80) Butylbenzylphthalate	20.504	149	558525	47.84	ng	98
81) Benzo(a)anthracene	21.345	228	1345017	45.84	ng	99
82) 3,3'-Dichlorobenzidine	21.280	252	221152	21.80	ng	# 95
83) Chrysene	21.404	228	1333163	46.91	ng	99
84) Bis(2-ethylhexyl)phtha...	21.257	149	865284	50.54	ng	98
85) Di-n-octyl phthalate	22.174	149	1584799	51.74	ng	99
87) Indeno(1,2,3-cd)pyrene	26.292	276	1924761	48.10	ng	98
88) Benzo(b)fluoranthene	23.027	252	1576354	49.19	ng	99
89) Benzo(k)fluoranthene	23.074	252	1508782	48.55	ng	# 99
90) Benzo(a)pyrene	23.657	252	1506379	50.00	ng	99
91) Dibenzo(a,h)anthracene	26.304	278	1665995	48.37	ng	98
92) Benzo(g,h,i)perylene	27.068	276	1642579	48.28	ng	98

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

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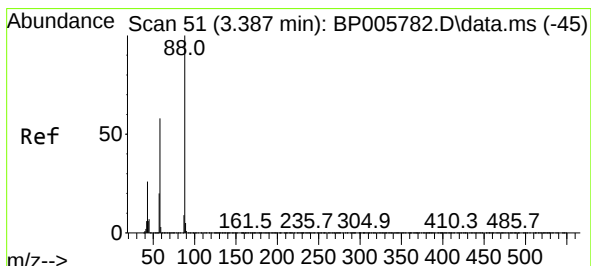
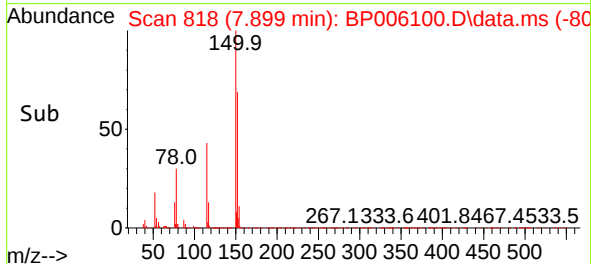
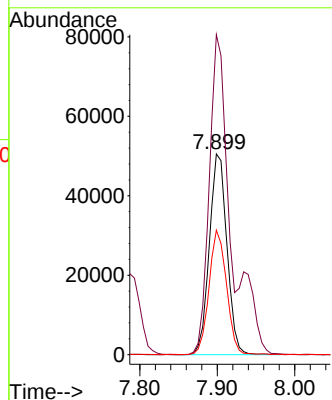
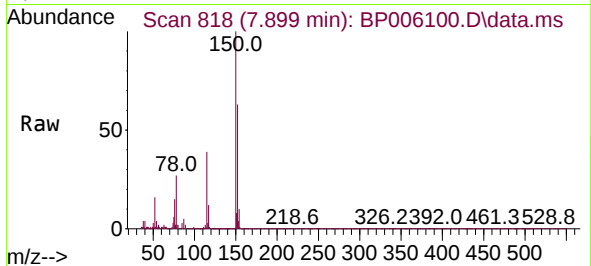




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.899 min Scan# 818
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

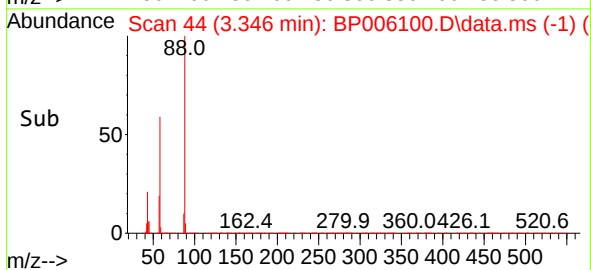
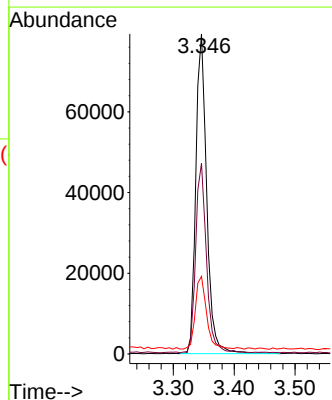
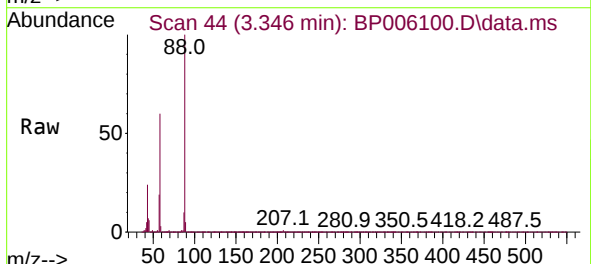
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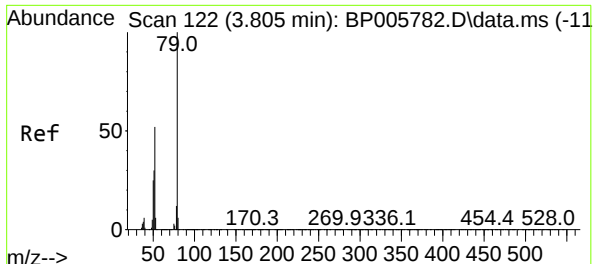
Tgt Ion:152 Resp: 79657
Ion Ratio Lower Upper
152 100
150 159.4 125.6 188.4
115 62.0 48.5 72.7



#2
1,4-Dioxane
Concen: 43.85 ng
RT: 3.346 min Scan# 44
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 88 Resp: 98349
Ion Ratio Lower Upper
88 100
58 58.7 46.7 70.1
43 23.3 20.3 30.5

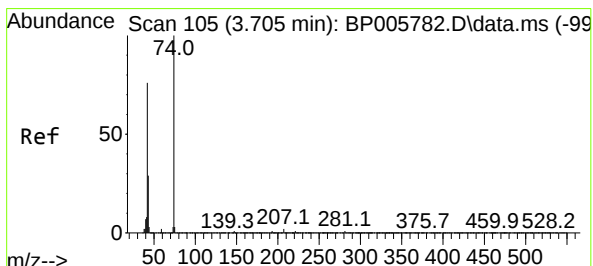
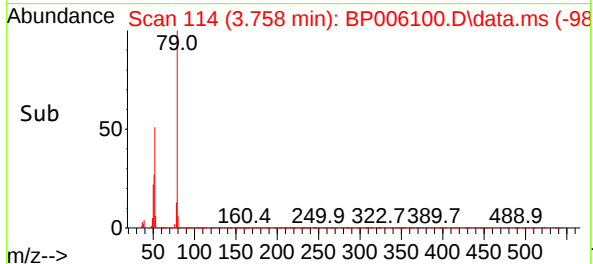
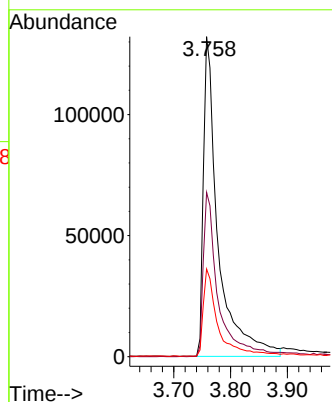
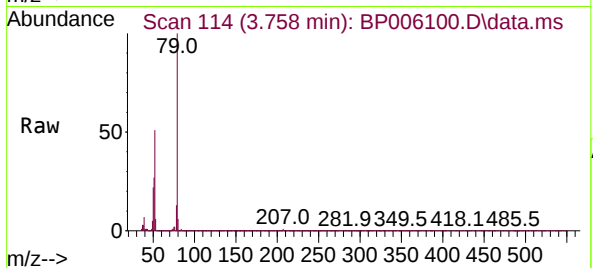




#3
Pyridine
Concen: 45.04 ng
RT: 3.758 min Scan# 114
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

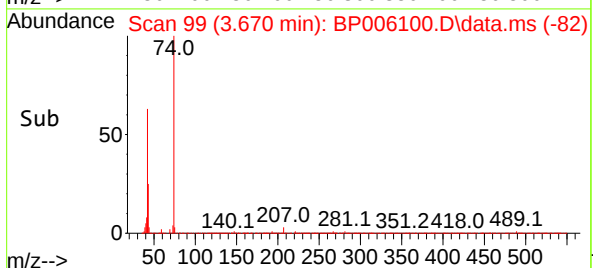
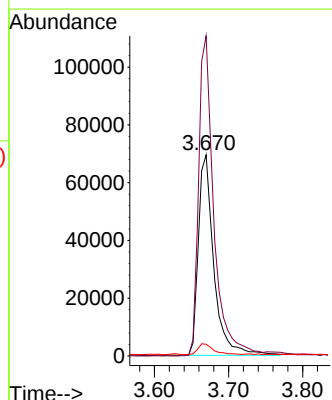
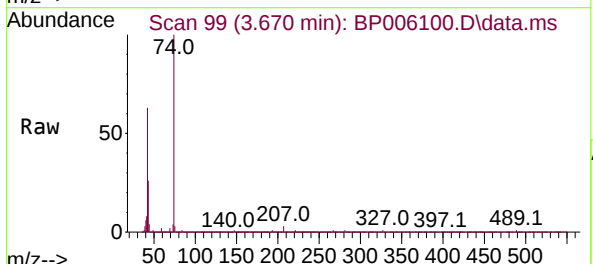
Instrument :
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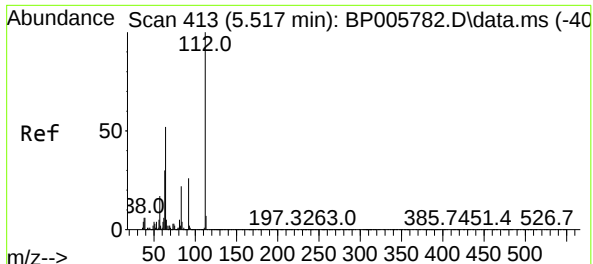
Tgt Ion: 79 Resp: 237386
Ion Ratio Lower Upper
79 100
52 51.3 41.7 62.5
51 27.4 24.1 36.1



#4
n-Nitrosodimethylamine
Concen: 41.16 ng
RT: 3.670 min Scan# 99
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 42 Resp: 100852
Ion Ratio Lower Upper
42 100
74 159.1 105.4 158.0#
44 5.8 4.2 6.4

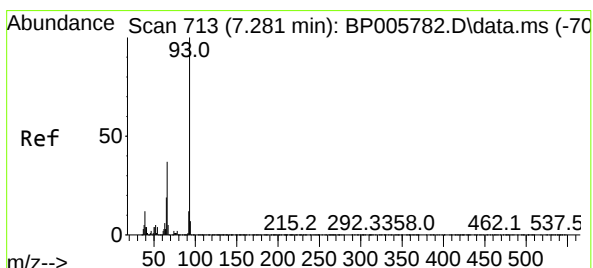
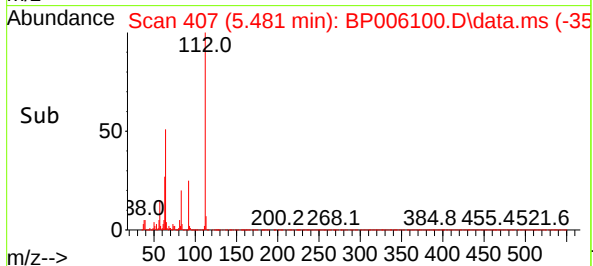
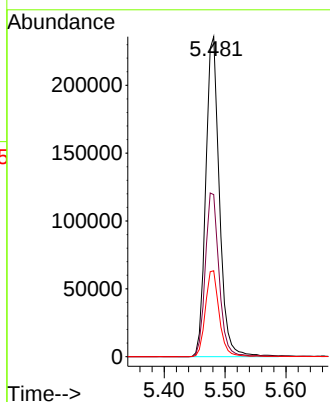
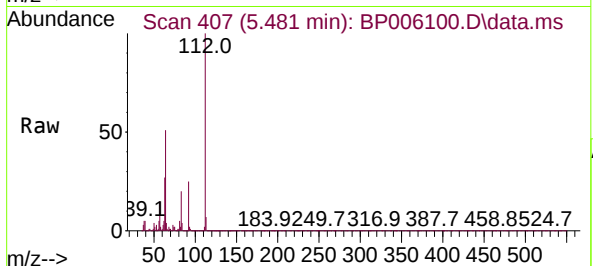




#5
2-Fluorophenol
Concen: 73.86 ng
RT: 5.481 min Scan# 407
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

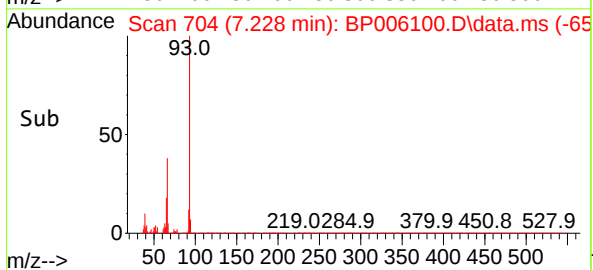
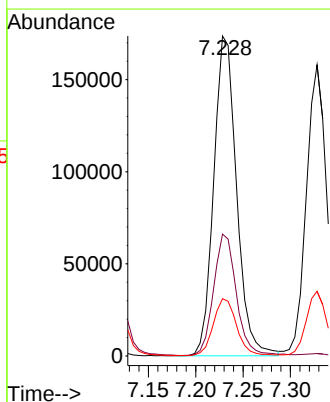
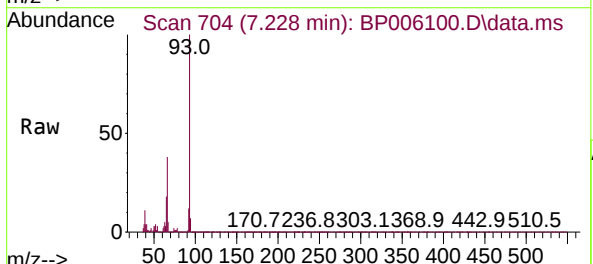
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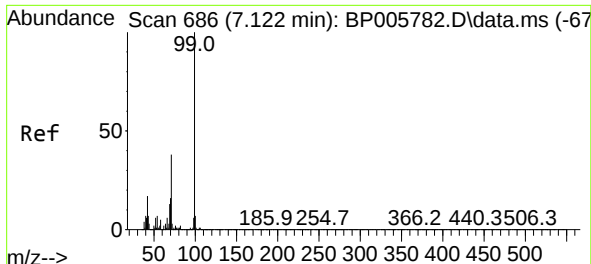
Tgt Ion:	112	Resp:	366655
Ion Ratio	Lower	Upper	
112	100		
64	50.7	41.4	62.2
63	26.8	23.8	35.8



#6
Aniline
Concen: 40.55 ng
RT: 7.228 min Scan# 704
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	93	Resp:	291323
Ion Ratio	Lower	Upper	
93	100		
66	38.1	29.7	44.5
65	17.9	15.3	22.9

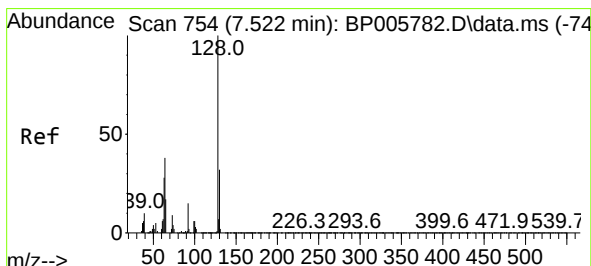
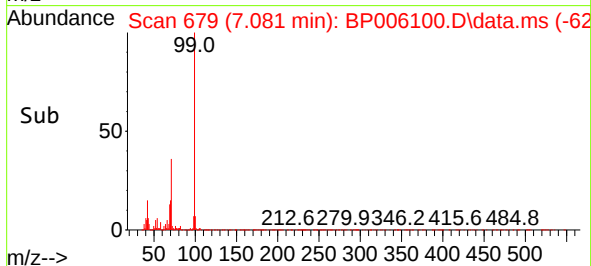
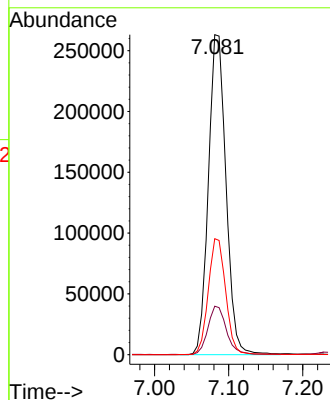
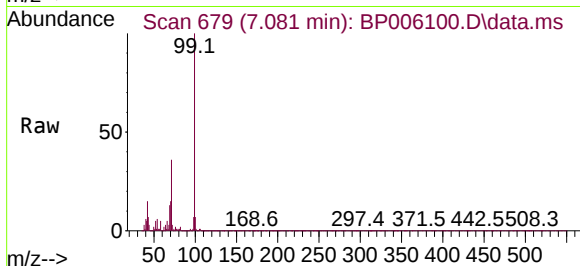




#7
Phenol-d6
Concen: 67.49 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

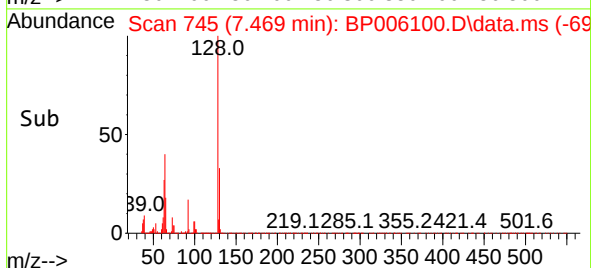
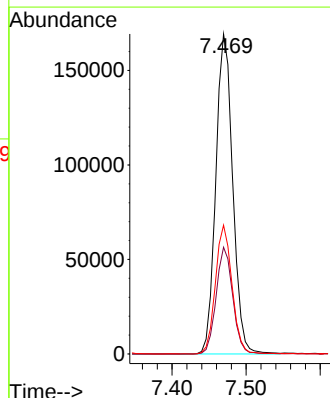
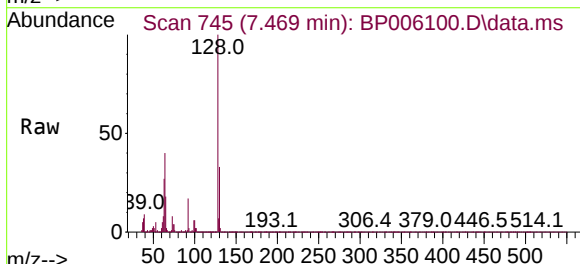
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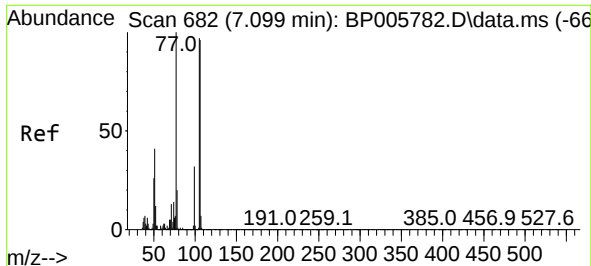
Tgt Ion:	99	Resp:	434236
Ion	Ratio	Lower	Upper
99	100		
42	15.2	13.4	20.0
71	36.2	30.6	46.0



#8
2-Chlorophenol
Concen: 47.14 ng
RT: 7.469 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	128	Resp:	268313
Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.4	52.4
64	40.3	20.3	60.3

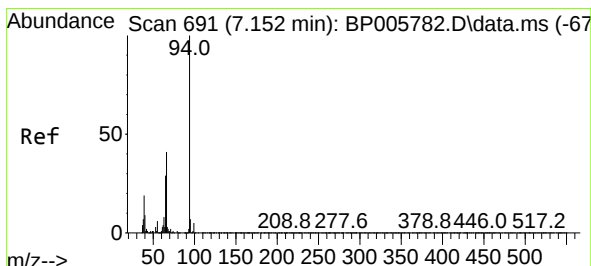
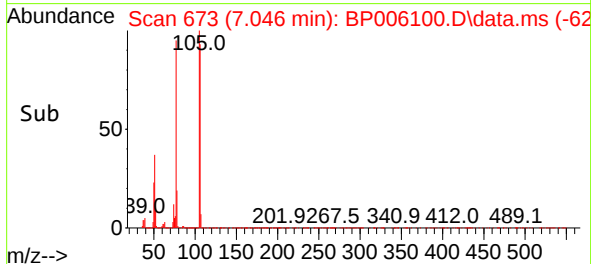
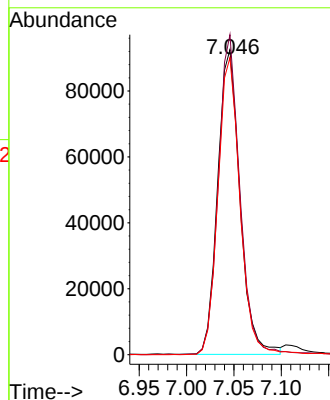
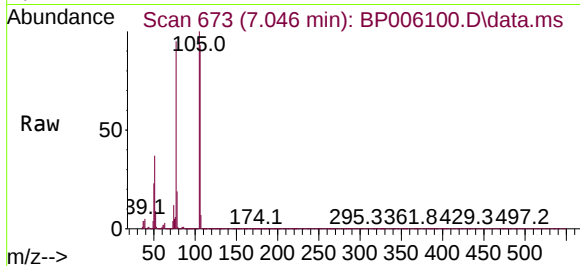




#9
Benzaldehyde
Concen: 55.18 ng
RT: 7.046 min Scan# 673
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

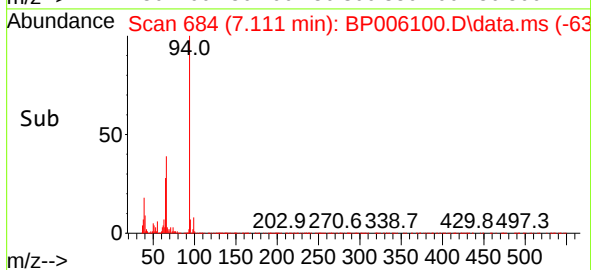
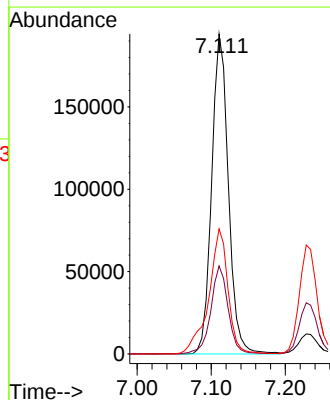
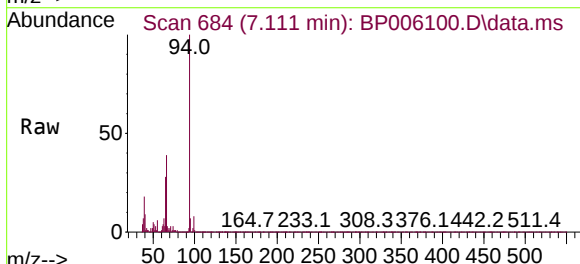
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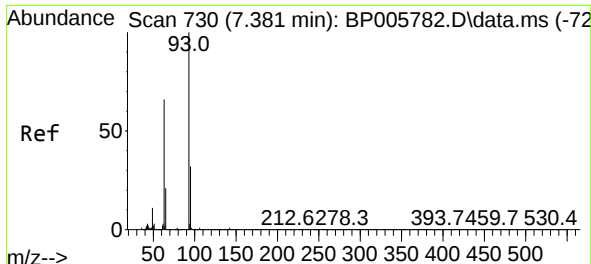
Tgt Ion: 77 Resp: 151351
Ion Ratio Lower Upper
77 100
105 104.9 76.7 116.7
106 97.4 76.2 116.2



#10
Phenol
Concen: 47.37 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 94 Resp: 304496
Ion Ratio Lower Upper
94 100
65 27.5 8.8 48.8
66 39.1 20.7 60.7

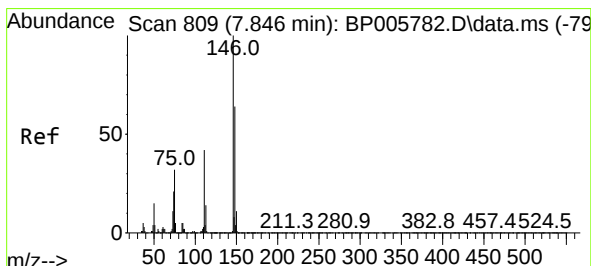
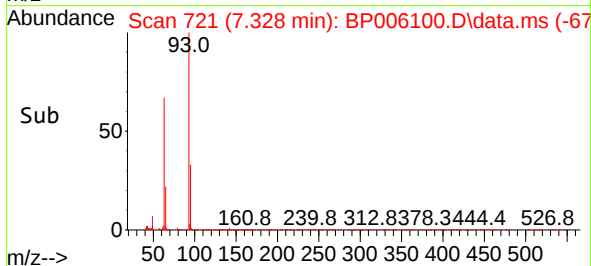
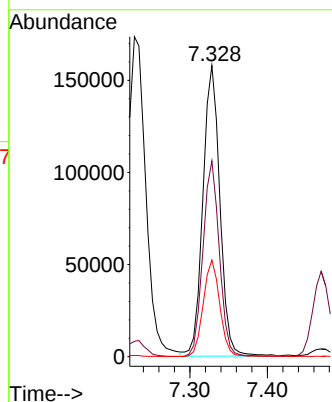
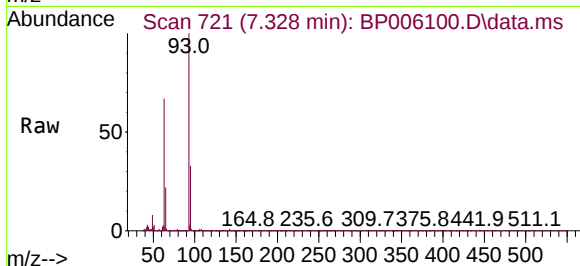




#11
bis(2-Chloroethyl)ether
Concen: 49.33 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

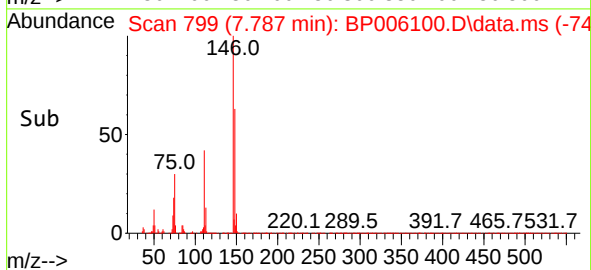
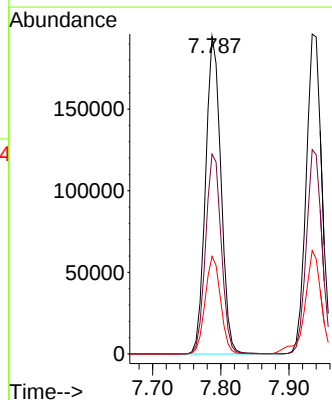
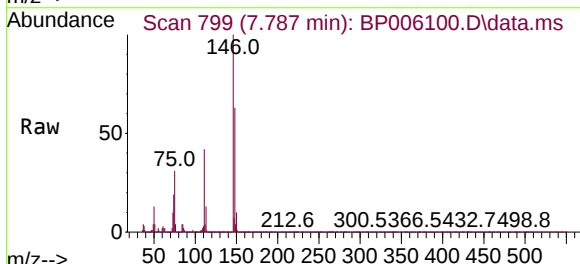
Instrument :
BNA_P
ClientSampleId :
26644MS

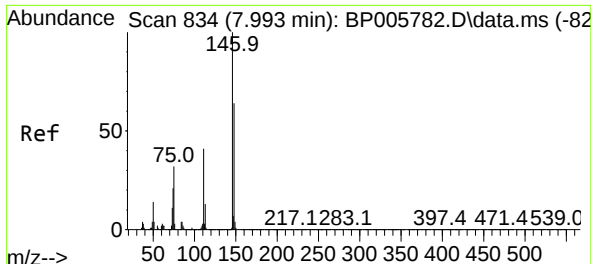
Tgt Ion: 93 Resp: 240267
Ion Ratio Lower Upper
93 100
63 67.3 46.2 86.2
95 33.2 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 48.03 ng
RT: 7.787 min Scan# 799
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 146 Resp: 305661
Ion Ratio Lower Upper
146 100
148 62.9 51.5 77.3
75 30.7 25.7 38.5

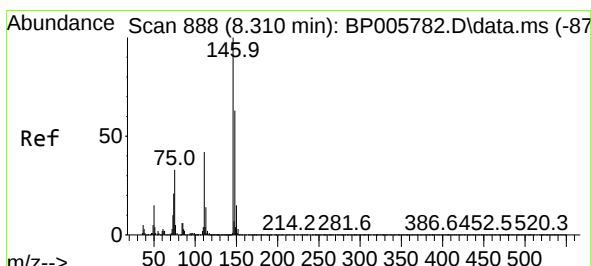
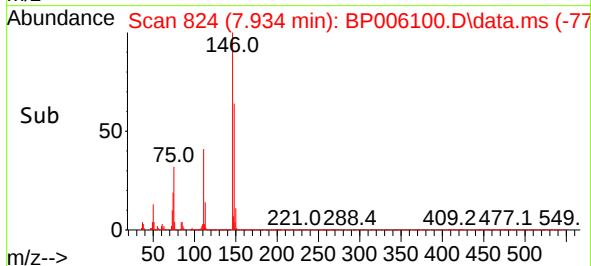
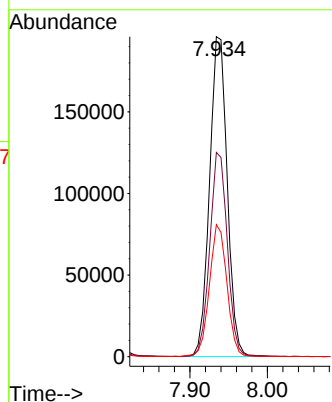
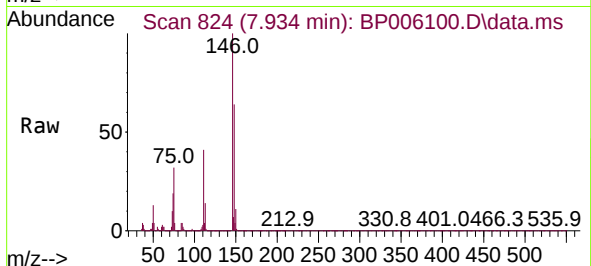




#13
1,4-Dichlorobenzene
Concen: 47.99 ng
RT: 7.934 min Scan# 824
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

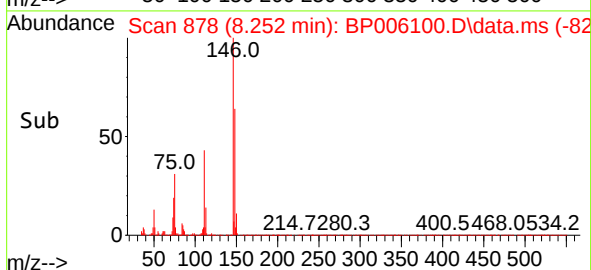
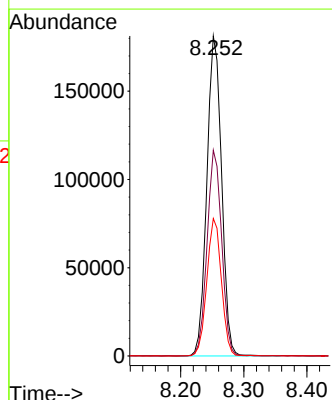
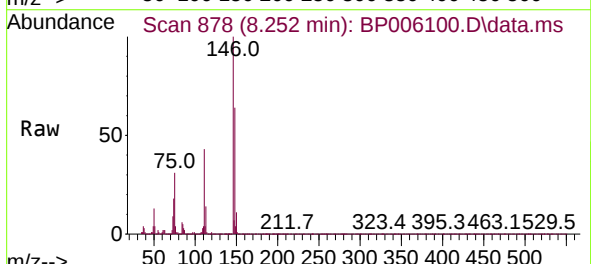
Instrument :
BNA_P
ClientSampleId :
26644MS

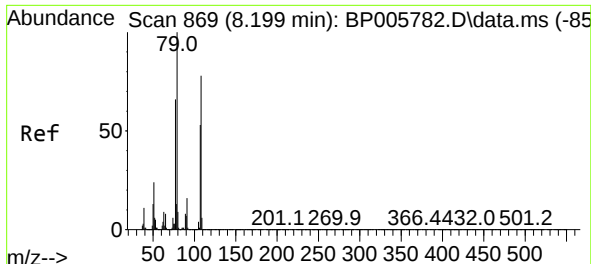
Tgt Ion:146 Resp: 311504
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 41.2 33.0 49.6



#14
1,2-Dichlorobenzene
Concen: 47.36 ng
RT: 8.252 min Scan# 878
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:146 Resp: 293823
Ion Ratio Lower Upper
146 100
148 64.3 50.3 75.5
111 43.0 33.7 50.5



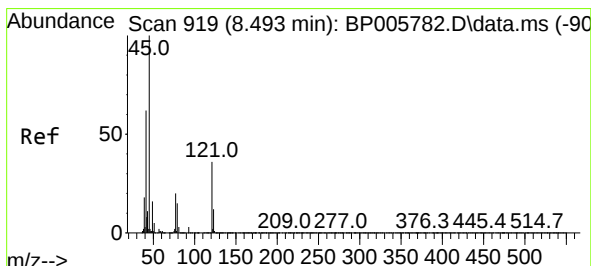
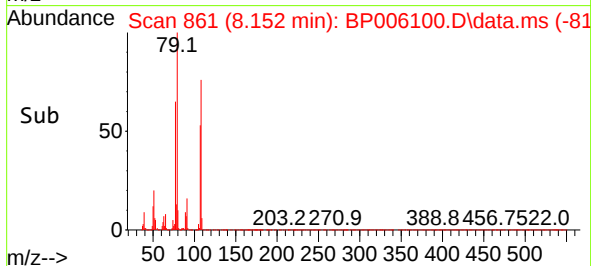
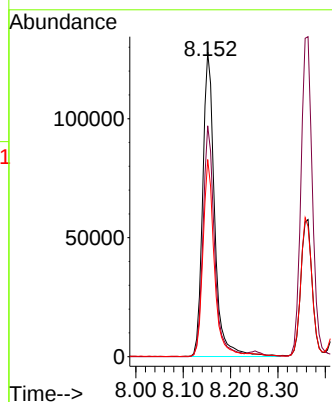
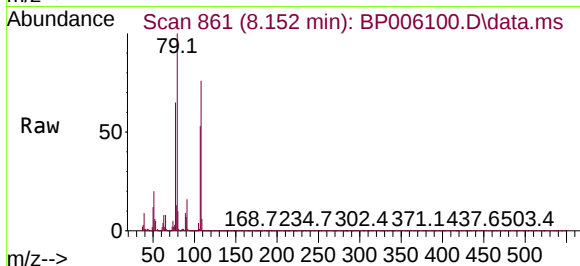


#15
Benzyl Alcohol
Concen: 45.95 ng
RT: 8.152 min Scan# 861
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Instrument :
BNA_P
ClientSampleId :
26644MS

Tgt Ion: 79 Resp: 222677

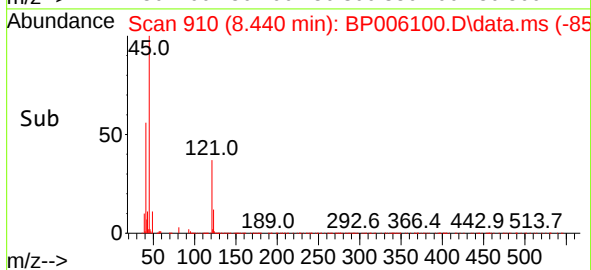
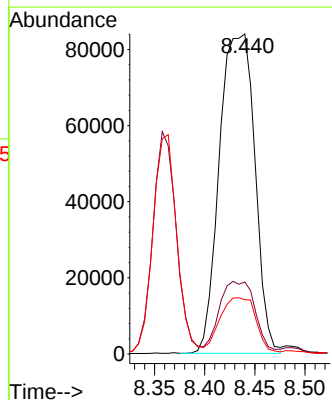
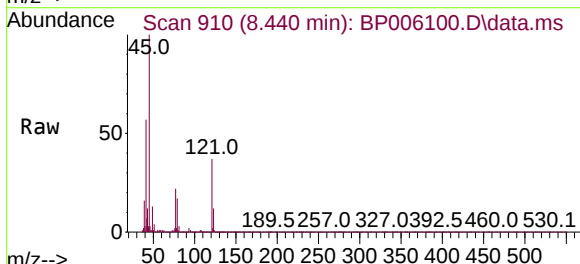
Ion	Ratio	Lower	Upper
79	100		
108	75.8	62.5	93.7
77	64.7	52.9	79.3

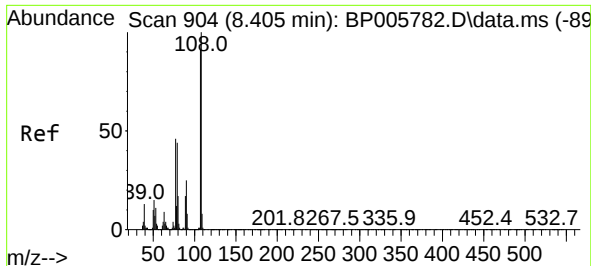


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.77 ng
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 45 Resp: 206100

Ion	Ratio	Lower	Upper
45	100		
77	22.5	2.0	42.0
79	17.0	0.0	36.7

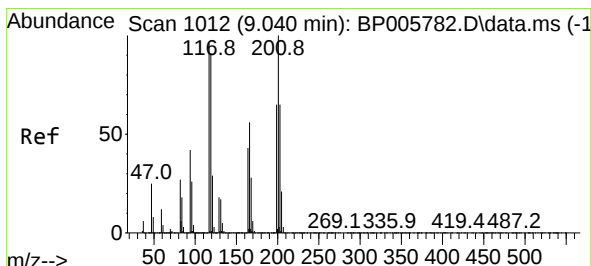
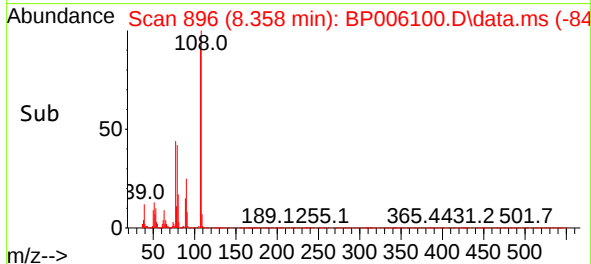
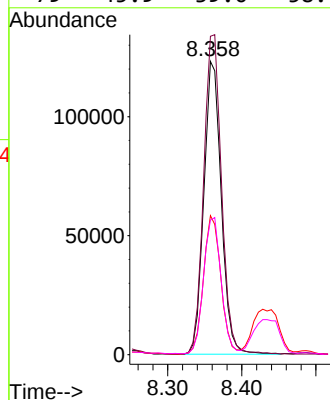
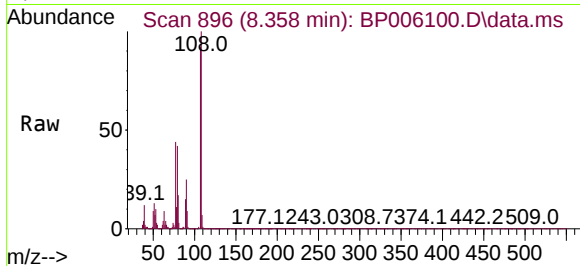




#17
2-Methylphenol
Concen: 45.92 ng
RT: 8.358 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

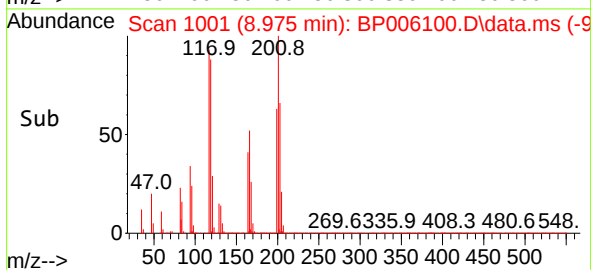
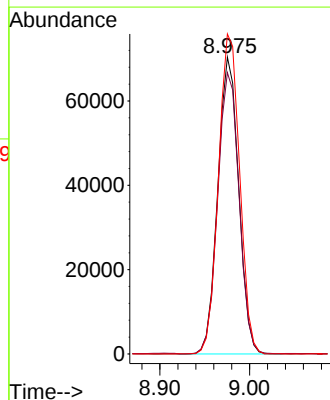
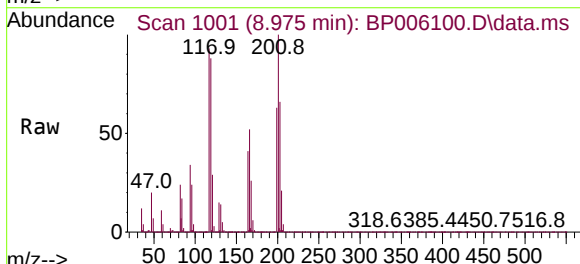
Instrument :
BNA_P
ClientSampleId :
26644MS

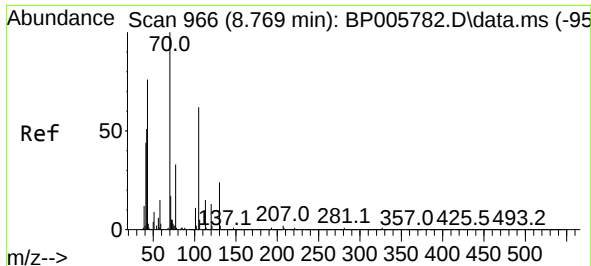
Tgt Ion:	107	Resp:	201126
Ion	Ratio	Lower	Upper
107	100		
108	108.6	87.7	131.5
77	47.4	40.2	60.2
79	45.9	39.0	58.4



#18
Hexachloroethane
Concen: 48.50 ng
RT: 8.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	117	Resp:	113874
Ion	Ratio	Lower	Upper
117	100		
119	94.8	76.2	114.2
201	107.8	83.4	125.0

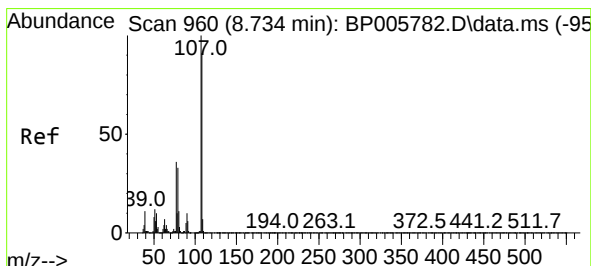
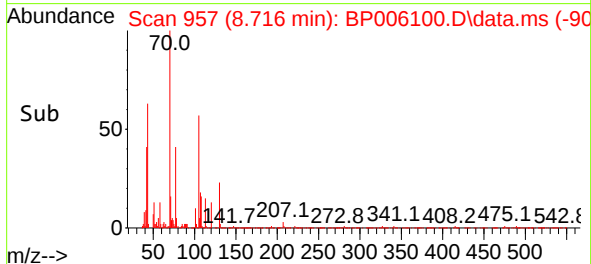
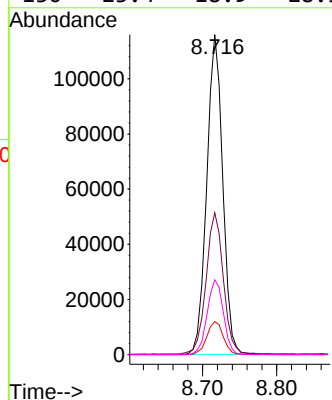
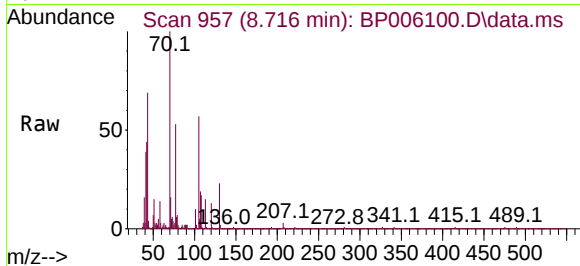




#19
n-Nitroso-di-n-propylamine
Concen: 43.91 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

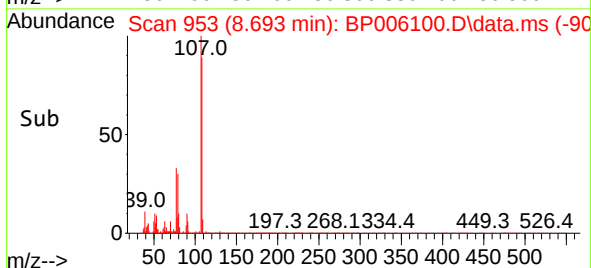
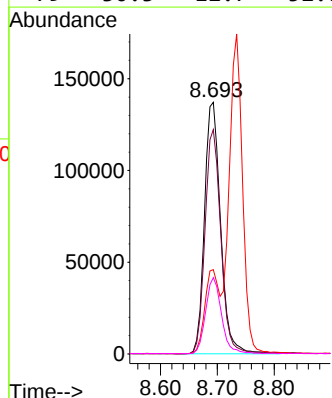
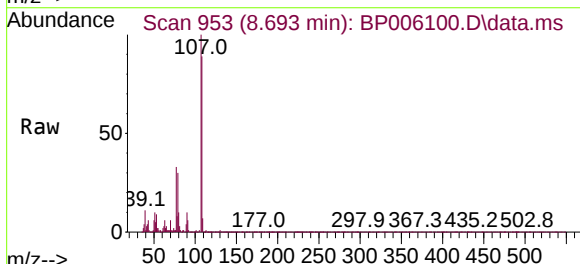
Instrument :
BNA_P
ClientSampleId :
26644MS

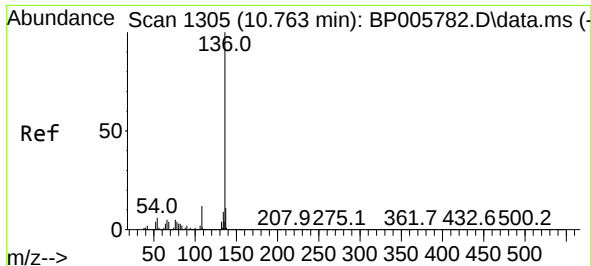
Tgt Ion:	70	Resp:	173792
Ion	Ratio	Lower	Upper
70	100		
42	44.4	40.8	61.2
101	10.4	8.8	13.2
130	23.4	18.9	28.3



#20
3+4-Methylphenols
Concen: 45.50 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	107	Resp:	269170
Ion	Ratio	Lower	Upper
107	100		
108	89.1	71.0	111.0
77	33.5	16.6	56.6
79	30.3	12.7	52.7

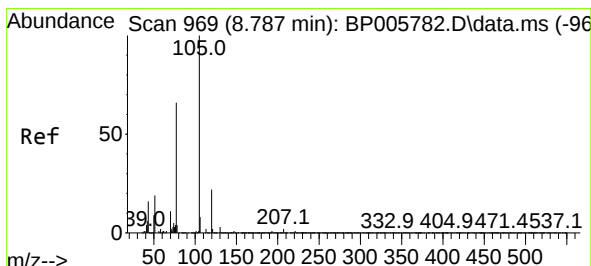
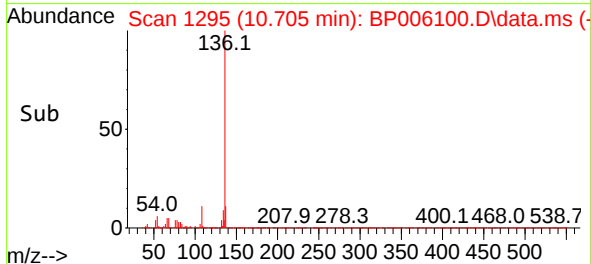
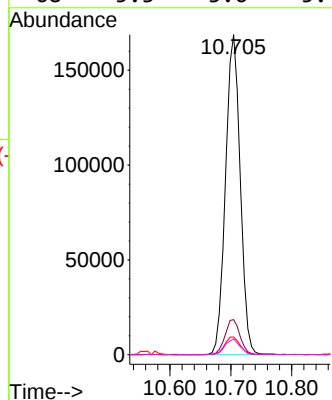
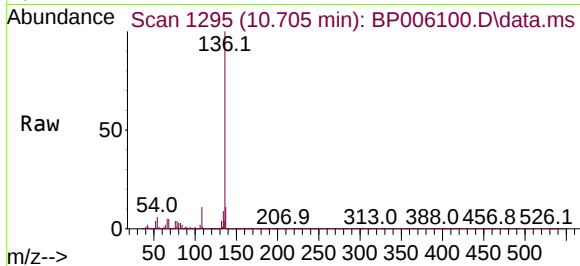




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.705 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

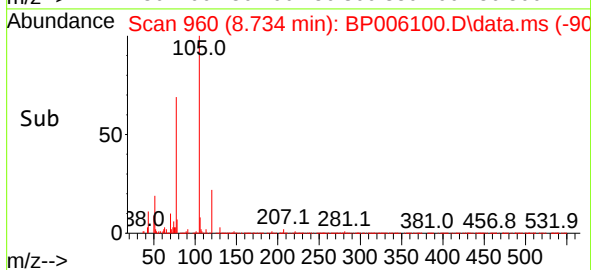
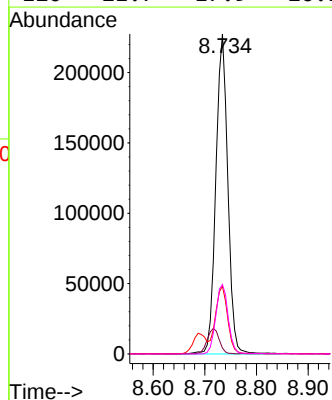
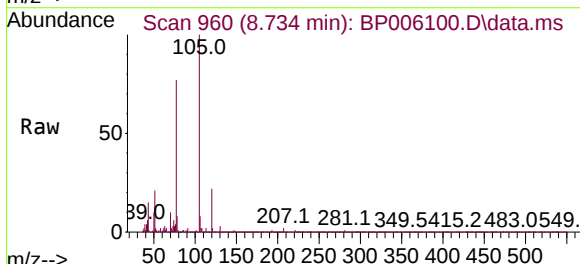
Instrument :
BNA_P
ClientSampleId :
26644MS

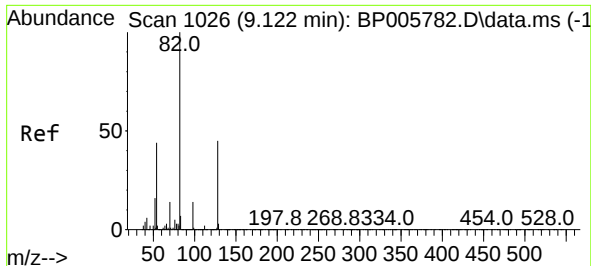
Tgt Ion:	136	Resp:	282639
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	12.8
54	5.5	4.6	6.8
68	5.3	3.6	5.4



#22
Acetophenone
Concen: 49.21 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	105	Resp:	366075
Ion Ratio	Lower	Upper	
105	100		
71	1.9	1.9	2.9
51	21.2	18.4	27.6
120	21.7	17.9	26.9

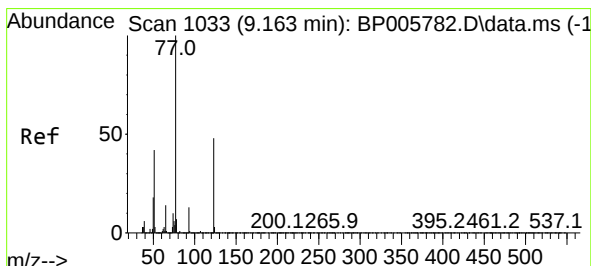
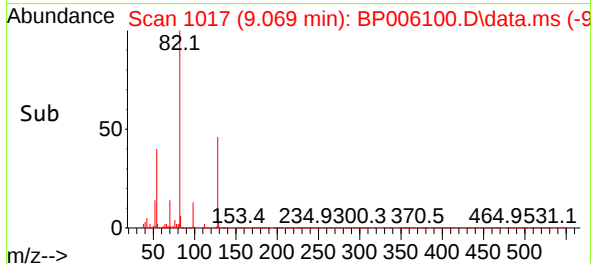
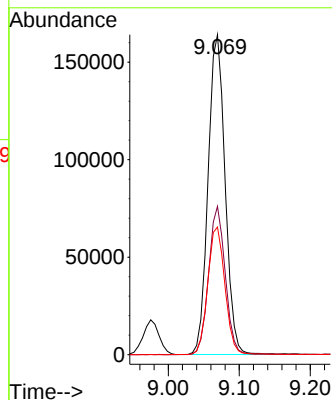
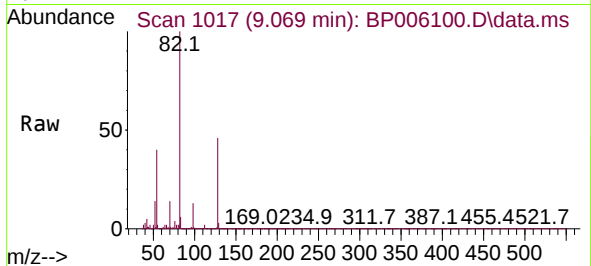




#23
Nitrobenzene-d5
Concen: 47.44 ng
RT: 9.069 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

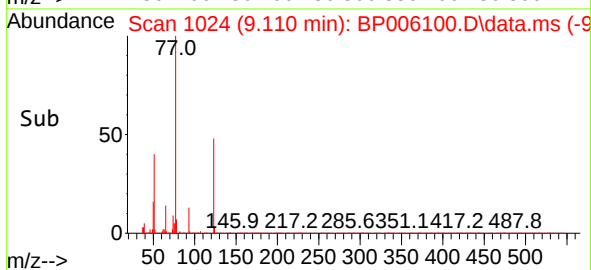
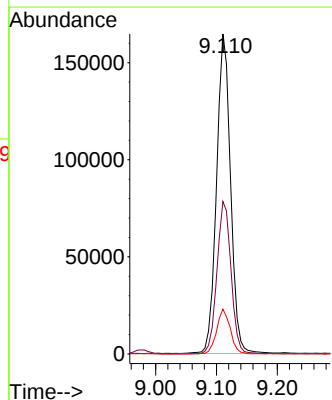
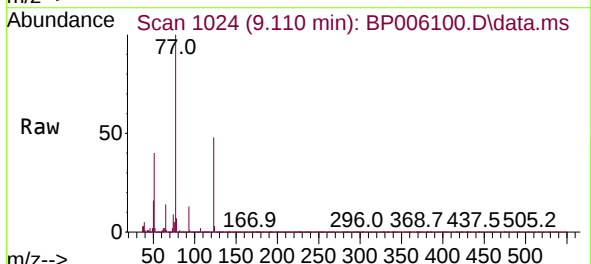
Instrument :
BNA_P
ClientSampleId :
26644MS

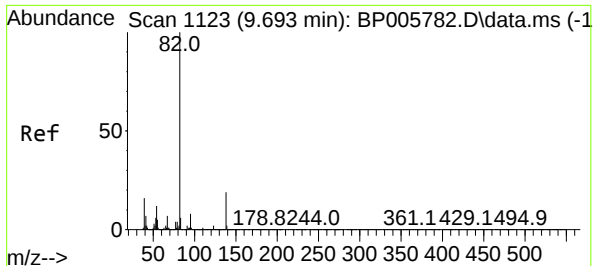
Tgt Ion: 82 Resp: 273499
Ion Ratio Lower Upper
82 100
128 46.4 35.7 53.5
54 39.9 35.0 52.4



#24
Nitrobenzene
Concen: 43.88 ng
RT: 9.110 min Scan# 1024
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 77 Resp: 262656
Ion Ratio Lower Upper
77 100
123 47.7 38.2 57.2
65 14.0 11.4 17.2

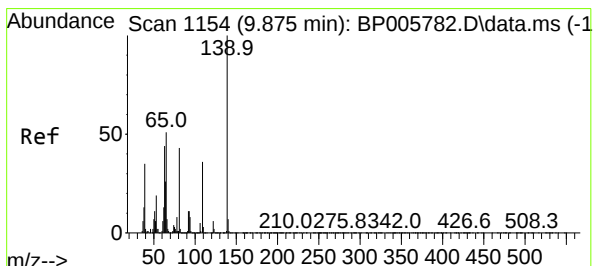
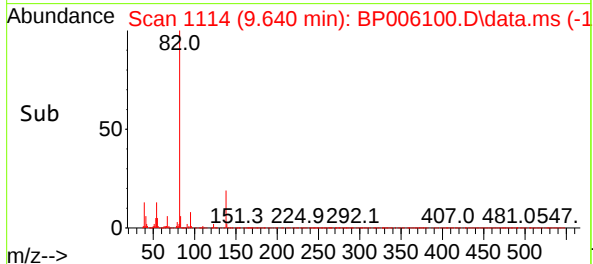
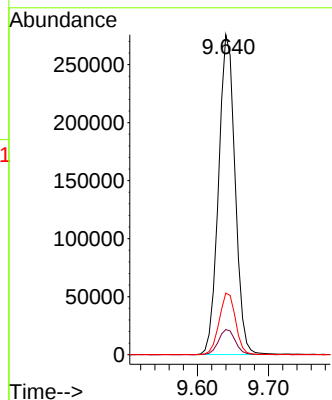
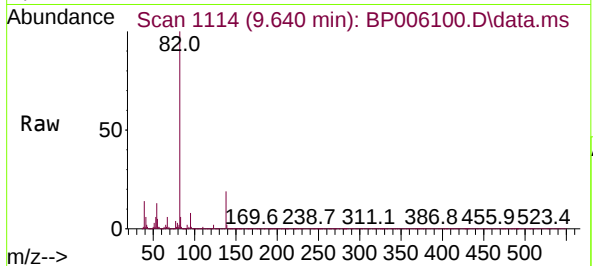




#25
Isophorone
Concen: 41.74 ng
RT: 9.640 min Scan# 1114
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

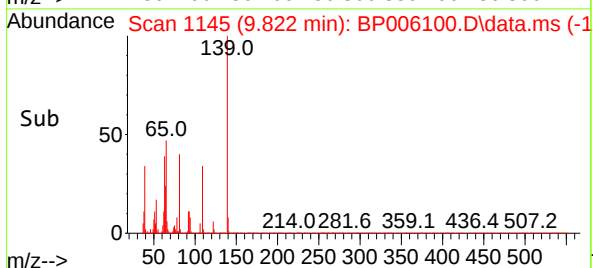
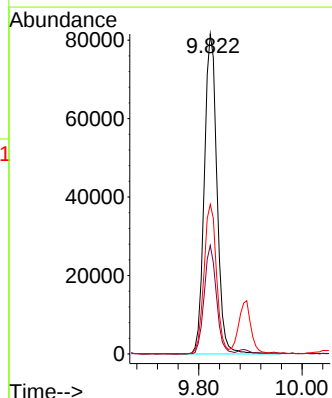
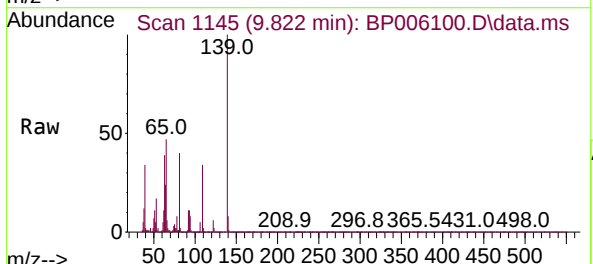
Instrument :
BNA_P
ClientSampleId :
26644MS

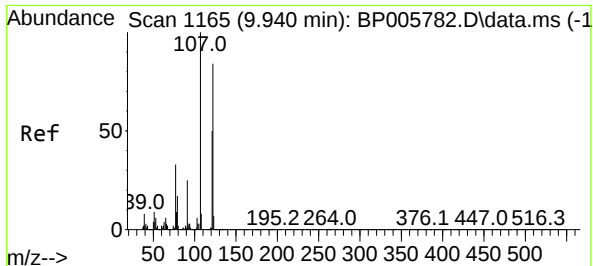
Tgt Ion: 82 Resp: 444362
Ion Ratio Lower Upper
82 100
95 7.8 6.5 9.7
138 19.3 15.0 22.4



#26
2-Nitrophenol
Concen: 48.68 ng
RT: 9.822 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 139 Resp: 139034
Ion Ratio Lower Upper
139 100
109 33.9 28.8 43.2
65 46.7 41.0 61.6

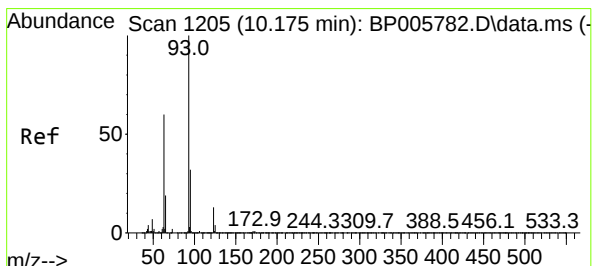
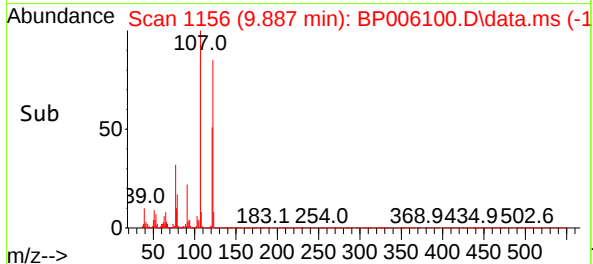
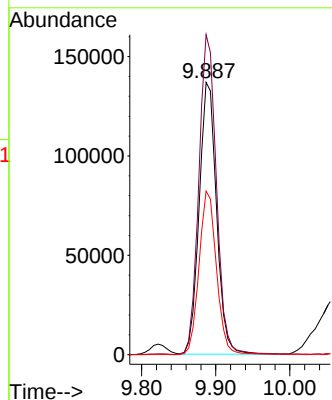
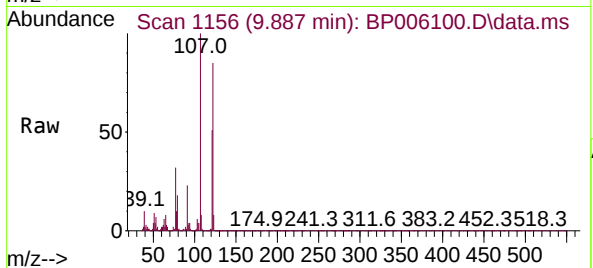




#27
2,4-Dimethylphenol
Concen: 52.36 ng
RT: 9.887 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

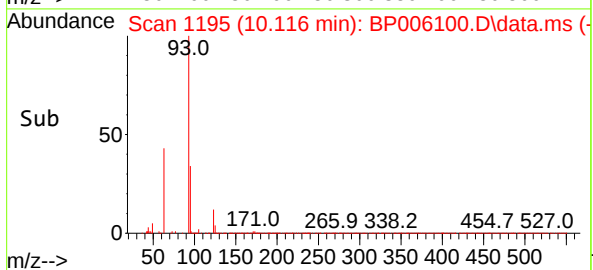
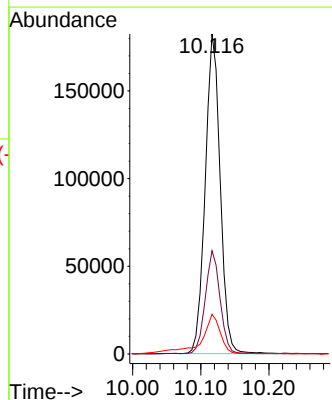
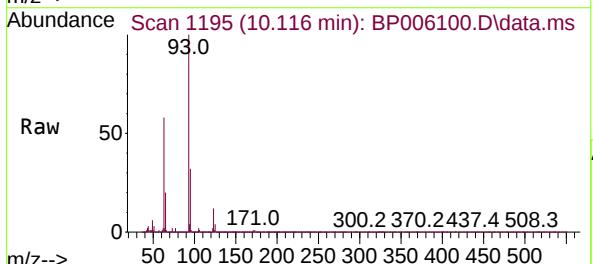
Instrument :
BNA_P
ClientSampleId :
26644MS

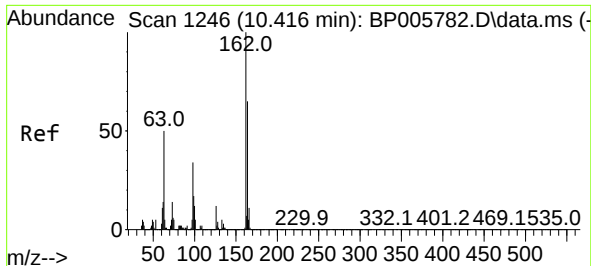
Tgt Ion:122 Resp: 222808
Ion Ratio Lower Upper
122 100
107 117.5 94.5 141.7
121 60.1 47.4 71.2



#28
bis(2-Chloroethoxy)methane
Concen: 50.06 ng
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 93 Resp: 278132
Ion Ratio Lower Upper
93 100
95 32.3 25.9 38.9
123 12.4 10.2 15.2

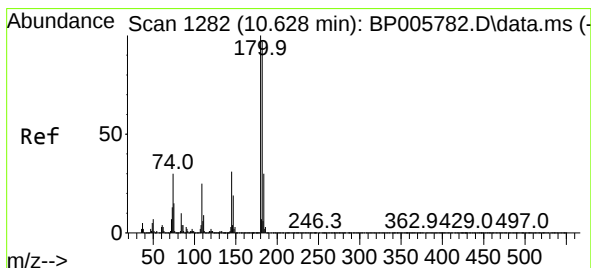
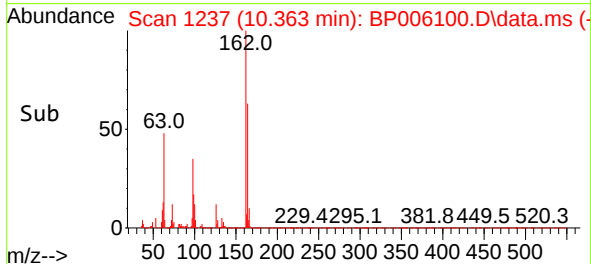
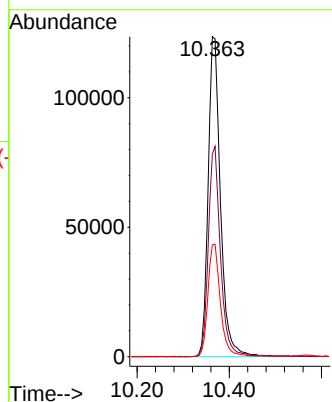
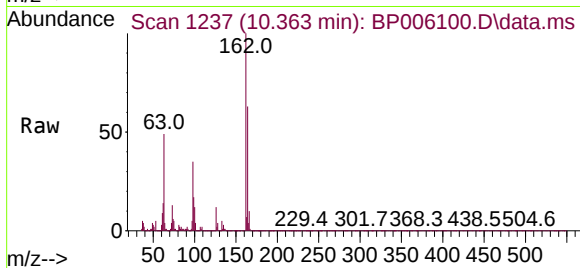




#29
2,4-Dichlorophenol
Concen: 45.17 ng
RT: 10.363 min Scan# 1237
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

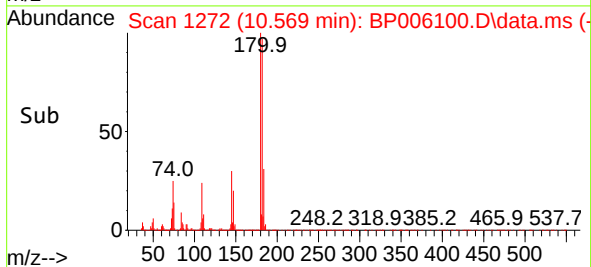
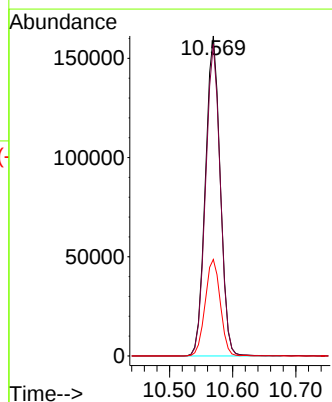
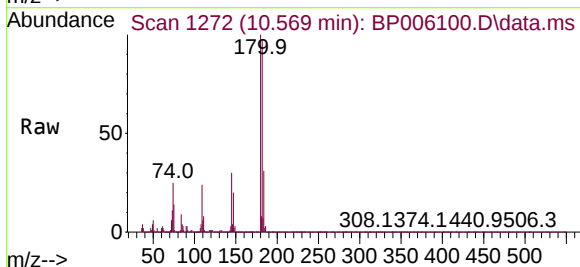
Instrument :
BNA_P
ClientSampleId :
26644MS

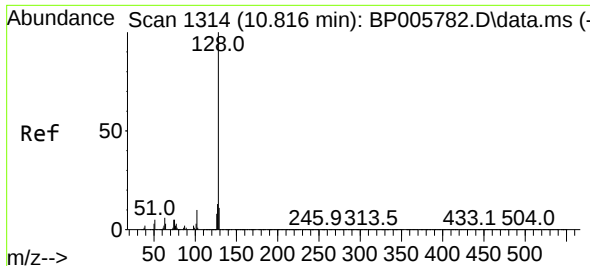
Tgt Ion:162 Resp: 230981
Ion Ratio Lower Upper
162 100
164 63.3 44.9 84.9
98 35.0 14.3 54.3



#30
1,2,4-Trichlorobenzene
Concen: 45.64 ng
RT: 10.569 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:180 Resp: 262254
Ion Ratio Lower Upper
180 100
182 97.4 77.9 116.9
145 30.2 24.7 37.1

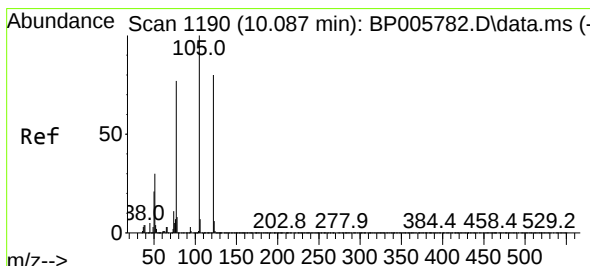
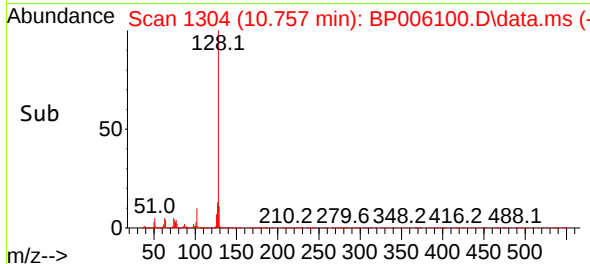
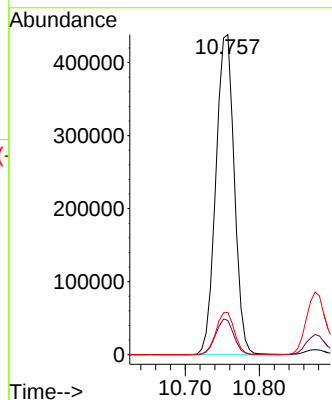
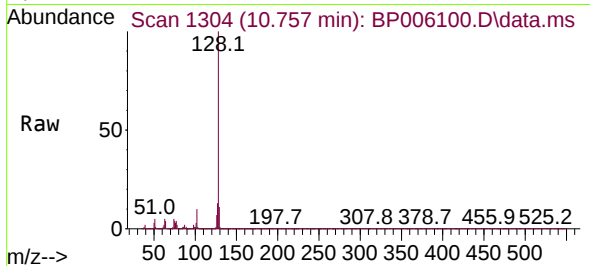




#31
Naphthalene
Concen: 46.26 ng
RT: 10.757 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

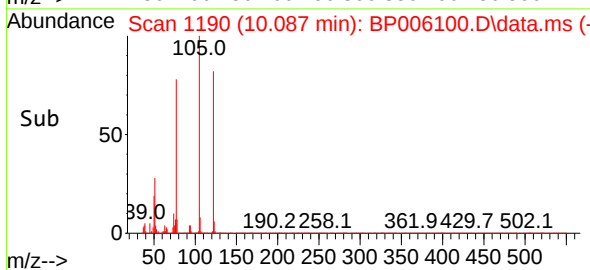
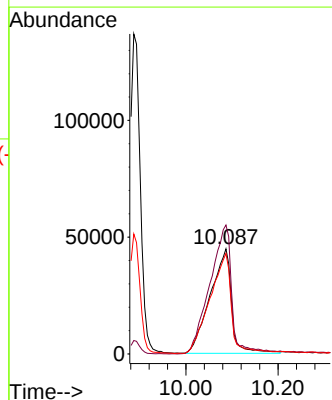
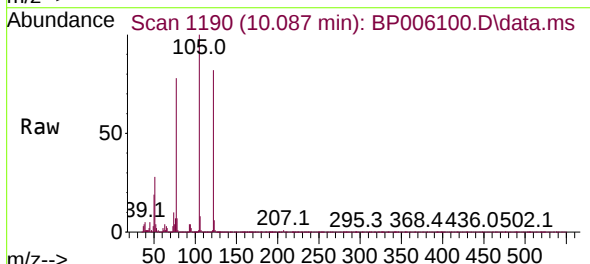
Instrument :
BNA_P
ClientSampleId :
26644MS

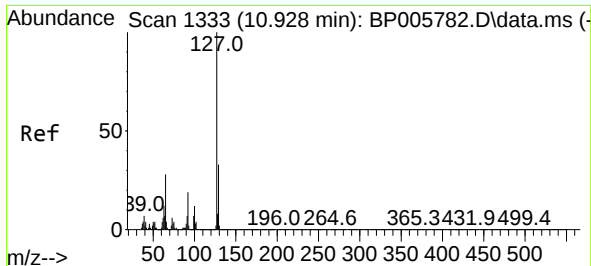
Tgt Ion:128 Resp: 756586
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.2 10.7 16.1



#32
Benzoic acid
Concen: 45.79 ng
RT: 10.087 min Scan# 1190
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:122 Resp: 144913
Ion Ratio Lower Upper
122 100
105 122.7 103.2 143.2
77 95.6 76.2 116.2

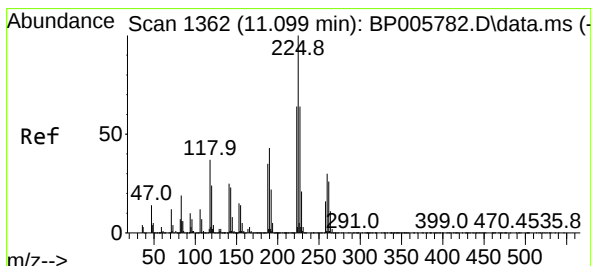
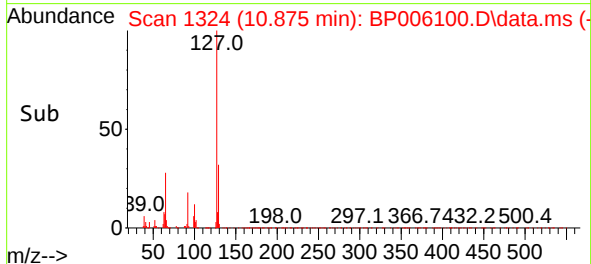
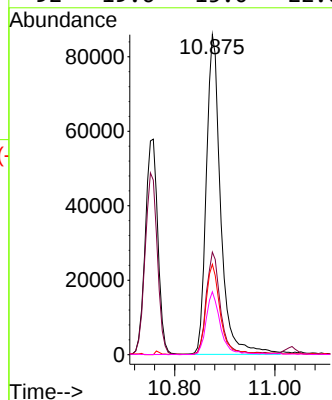
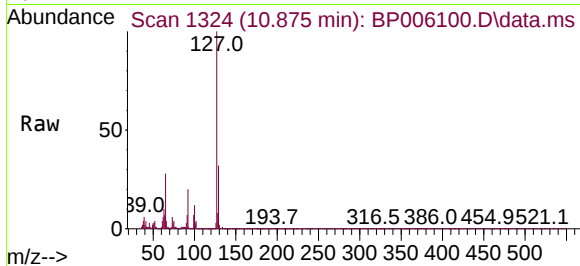




#33
4-Chloroaniline
Concen: 25.85 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

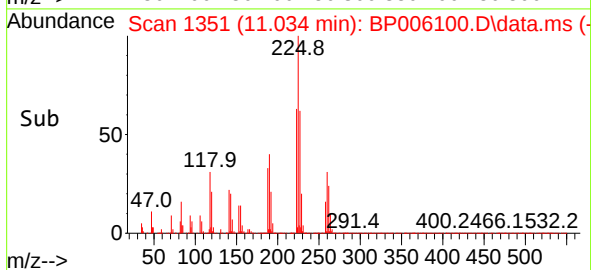
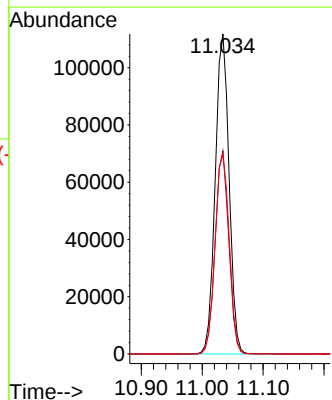
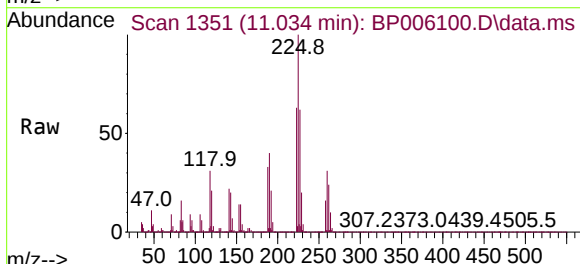
Instrument :
BNA_P
ClientSampleId :
26644MS

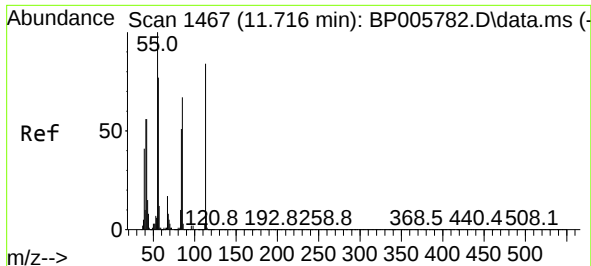
Tgt Ion:	127	Resp:	170785
Ion	Ratio	Lower	Upper
127	100		
129	32.0	26.1	39.1
65	28.3	22.5	33.7
92	19.6	15.0	22.6



#34
Hexachlorobutadiene
Concen: 45.30 ng
RT: 11.034 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	225	Resp:	176053
Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.0	76.6
227	62.4	51.4	77.2

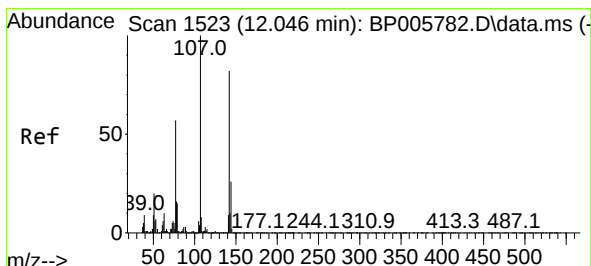
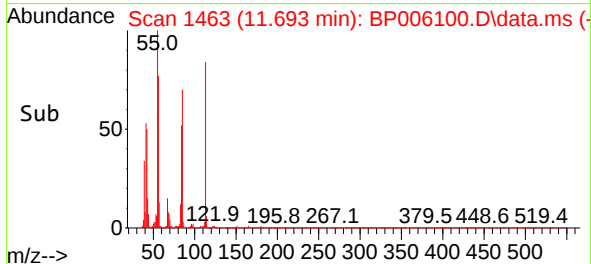
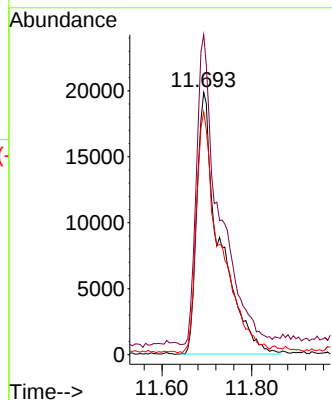
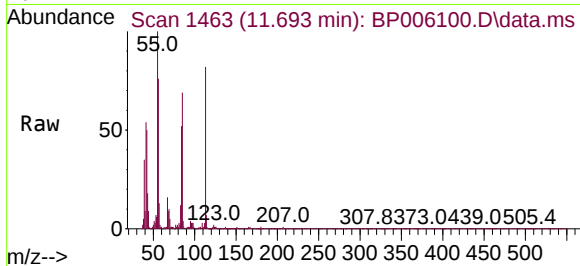




#35
Caprolactam
Concen: 47.50 ng
RT: 11.693 min Scan# 1463
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

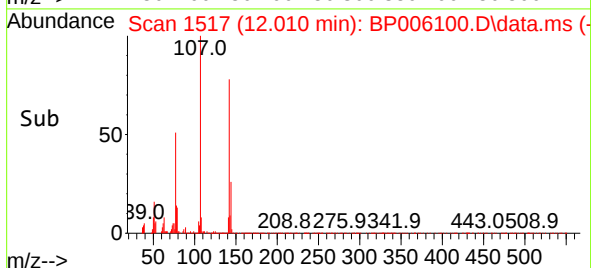
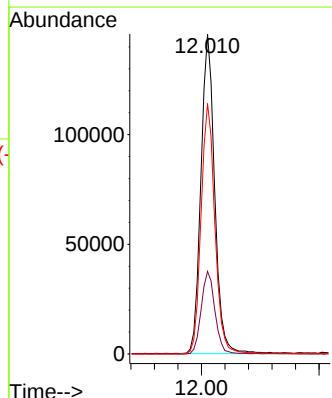
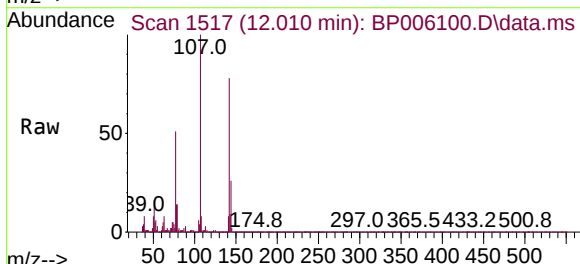
Instrument :
BNA_P
ClientSampleId :
26644MS

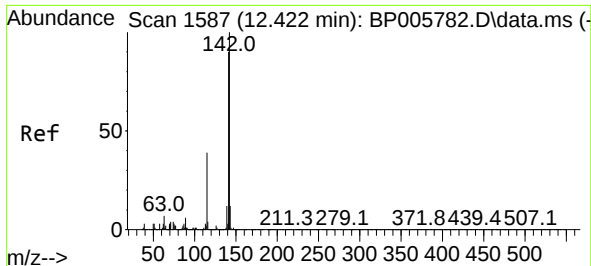
Tgt Ion:113 Resp: 69974
Ion Ratio Lower Upper
113 100
55 122.0 98.9 138.9
56 92.6 71.7 111.7



#36
4-Chloro-3-methylphenol
Concen: 45.43 ng
RT: 12.010 min Scan# 1517
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:107 Resp: 235885
Ion Ratio Lower Upper
107 100
144 25.8 21.1 31.7
142 78.3 66.0 99.0

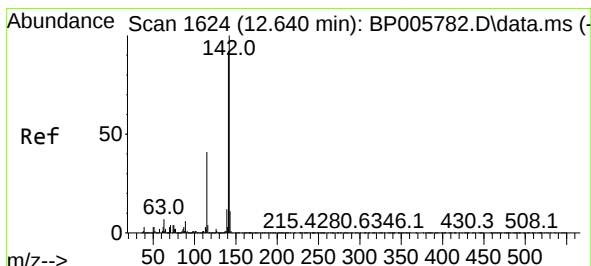
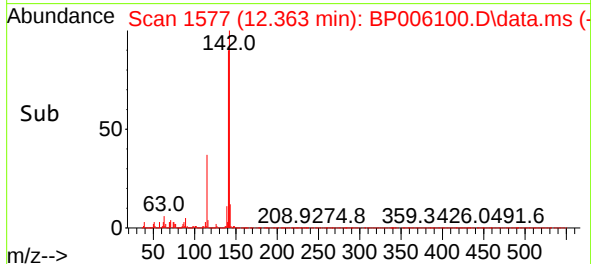
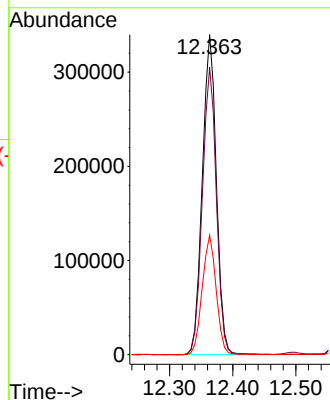
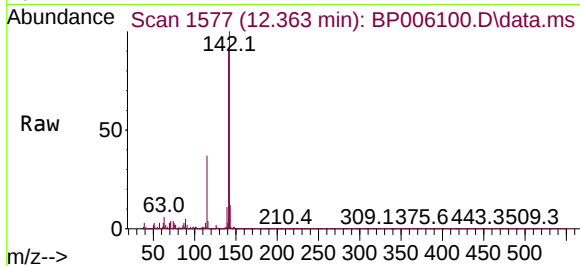




#37
2-Methylnaphthalene
Concen: 45.03 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

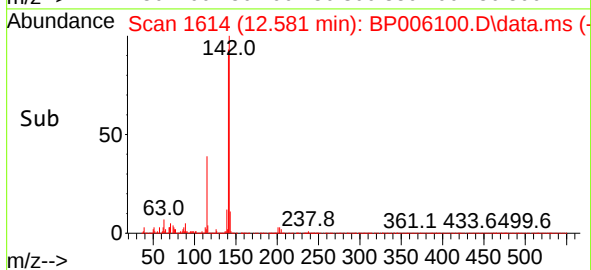
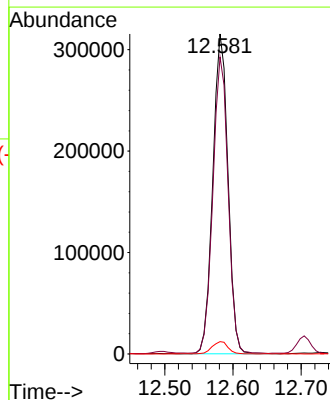
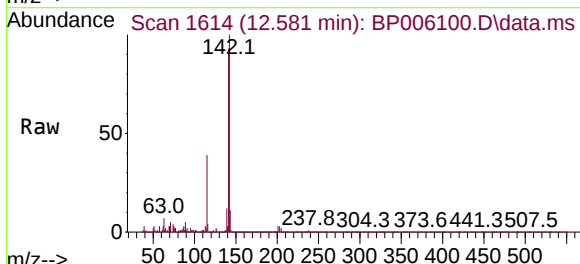
Instrument :
BNA_P
ClientSampleId :
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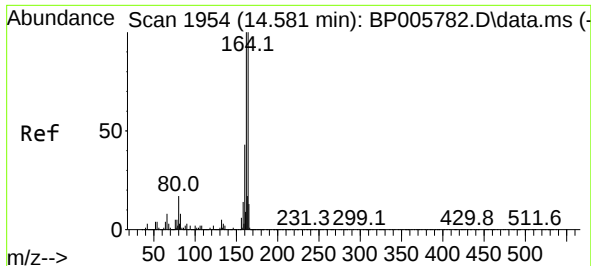
Tgt Ion:142 Resp: 524337
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.6
115 37.3 31.6 47.4



#38
1-Methylnaphthalene
Concen: 44.52 ng
RT: 12.581 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:142 Resp: 488301
Ion Ratio Lower Upper
142 100
141 92.8 73.3 109.9
116 3.9 3.5 5.3

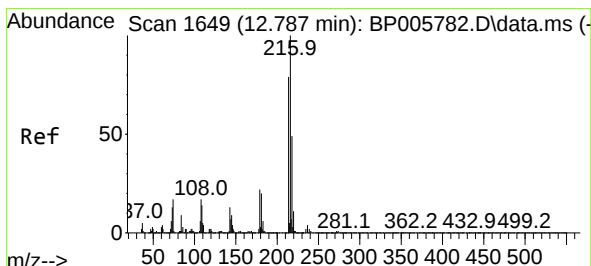
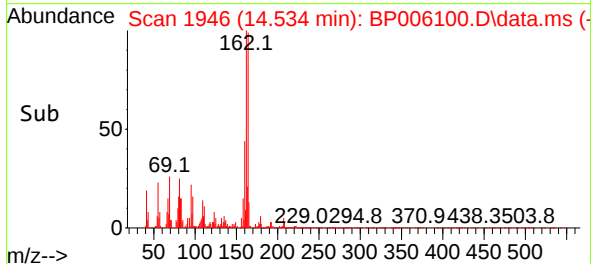
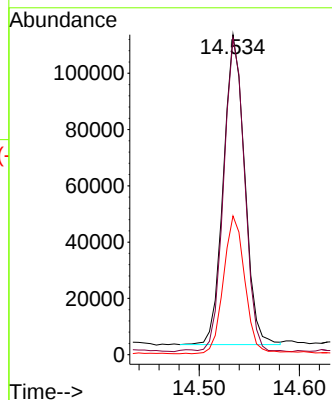
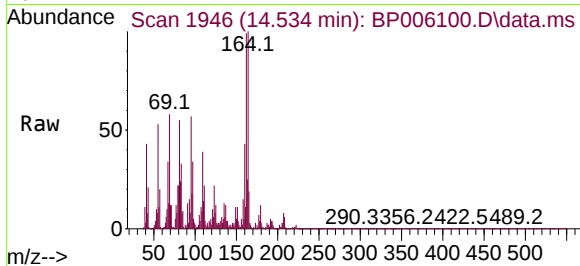




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.534 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

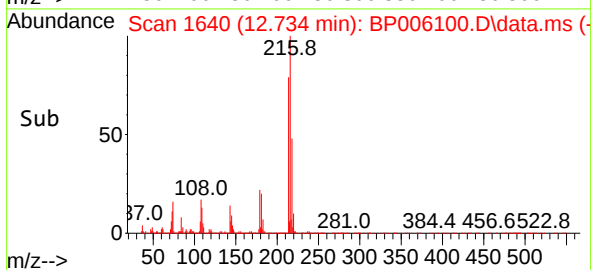
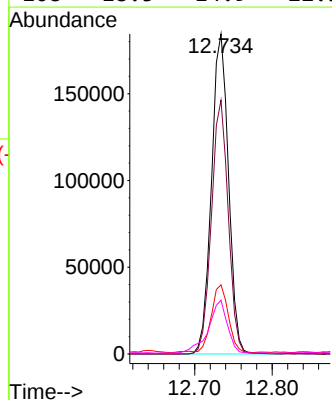
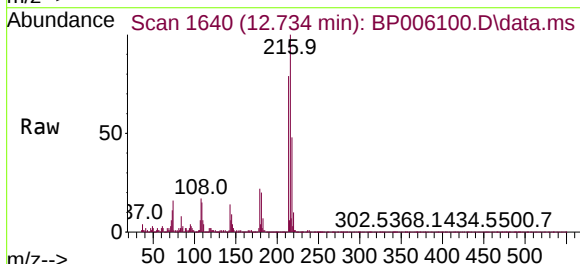
Instrument :
BNA_P
ClientSampleId :
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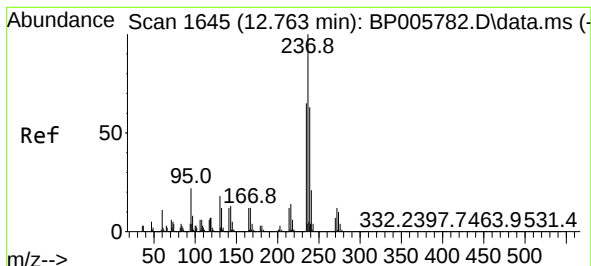
Tgt Ion:	164	Resp:	161301
Ion Ratio	Lower	Upper	
164	100		
162	98.8	80.2	120.2
160	43.3	34.5	51.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.50 ng
RT: 12.734 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	216	Resp:	281058
Ion Ratio	Lower	Upper	
216	100		
214	78.3	61.9	92.9
179	21.8	16.8	25.2
108	18.5	14.9	22.3

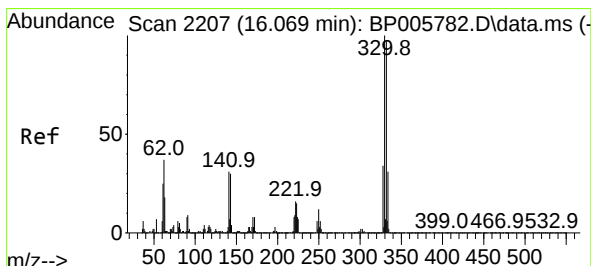
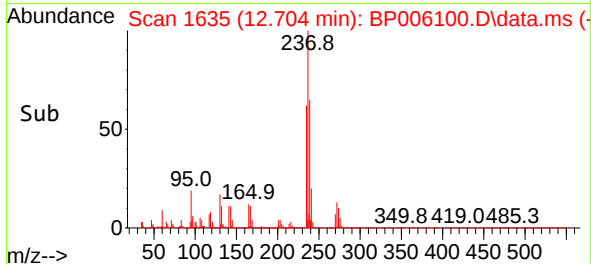
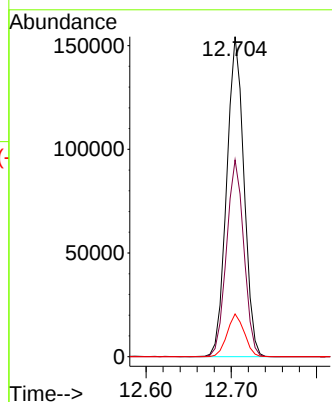
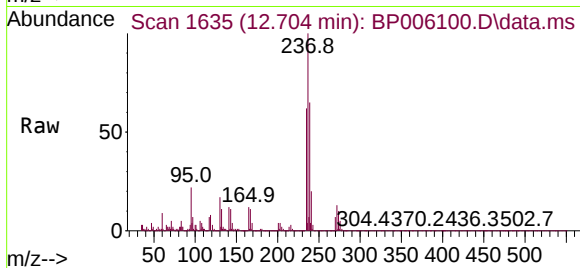




#41
Hexachlorocyclopentadiene
Concen: 76.42 ng
RT: 12.704 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

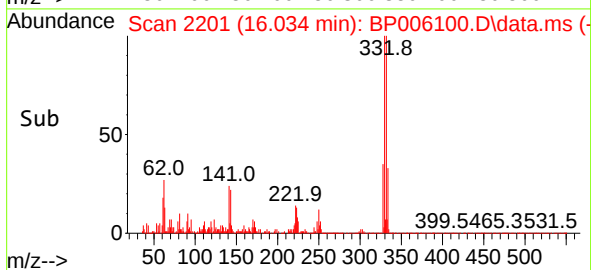
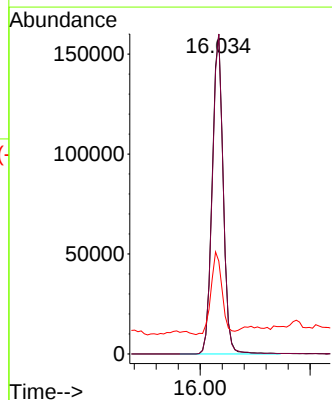
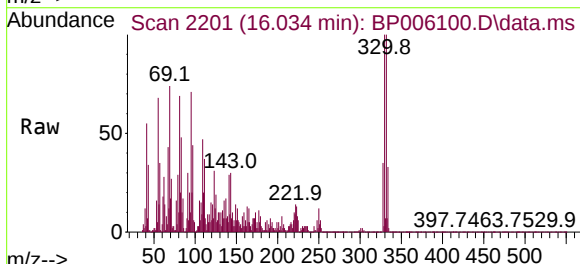
Instrument :
BNA_P
ClientSampleId :
26644MS

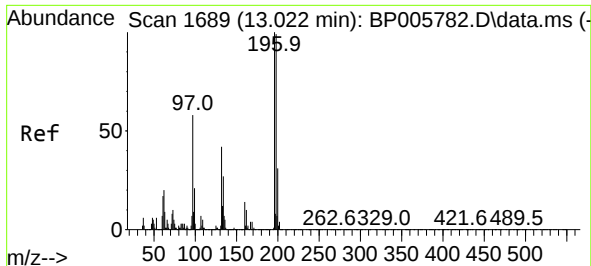
Tgt Ion:	237	Resp:	217243
Ion	Ratio	Lower	Upper
237	100		
235	61.5	44.5	84.5
272	13.3	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 79.94 ng
RT: 16.034 min Scan# 2201
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	330	Resp:	221291
Ion	Ratio	Lower	Upper
330	100		
332	98.8	77.8	116.8
141	26.1	25.4	38.2

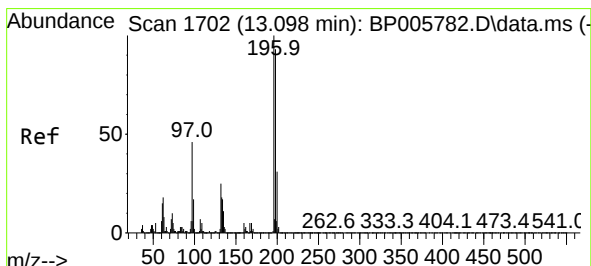
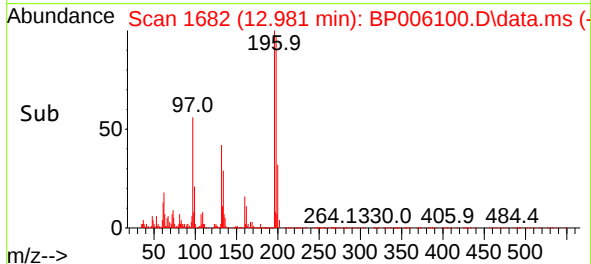
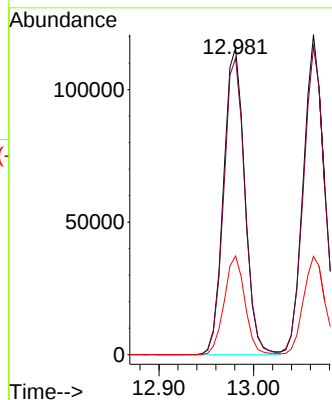
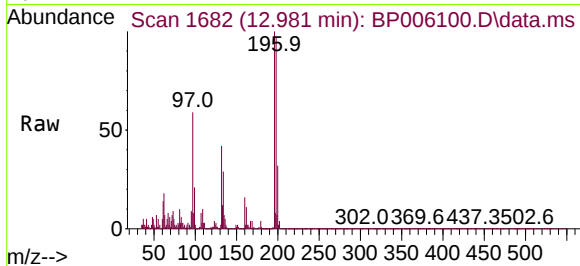




#43
2,4,6-Trichlorophenol
Concen: 46.20 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

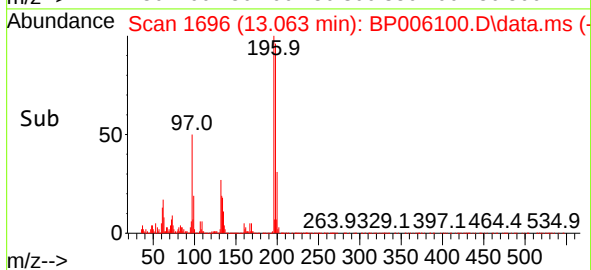
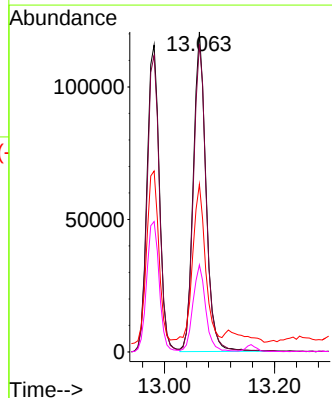
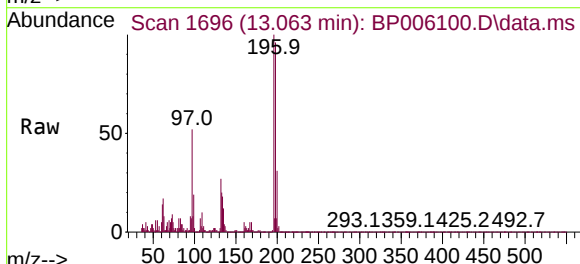
Instrument :
BNA_P
ClientSampleId :
26644MS

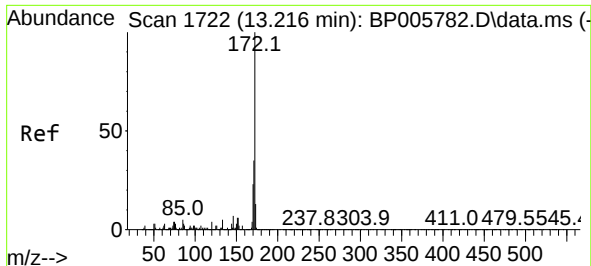
Tgt Ion:196 Resp: 179926
Ion Ratio Lower Upper
196 100
198 96.6 79.5 119.3
200 32.1 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 45.99 ng
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:196 Resp: 192872
Ion Ratio Lower Upper
196 100
198 96.3 74.7 112.1
97 52.4 37.4 56.0
132 27.2 20.0 30.0

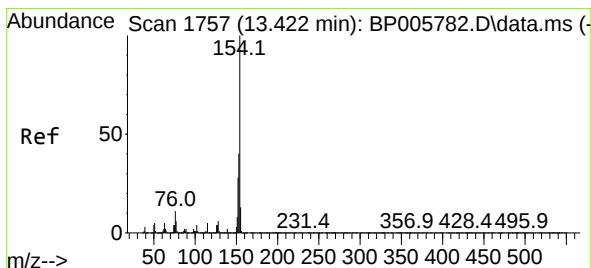
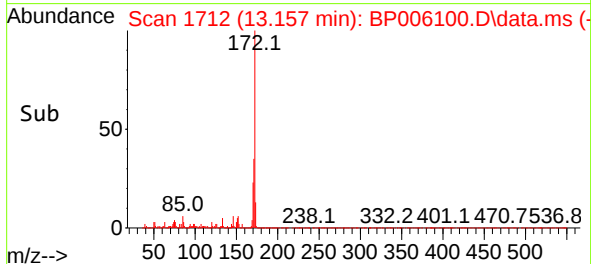
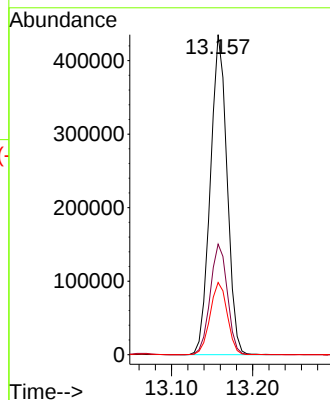
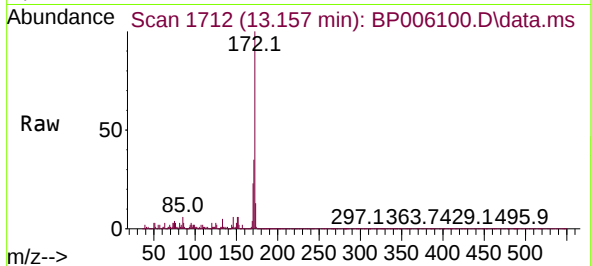




#45
2-Fluorobiphenyl
Concen: 50.68 ng
RT: 13.157 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

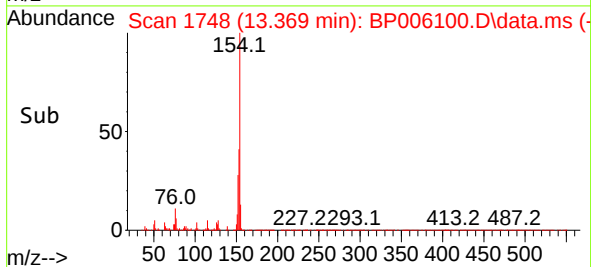
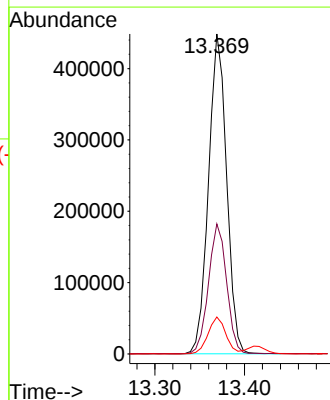
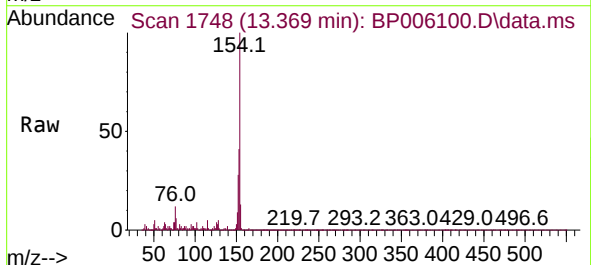
Instrument :
BNA_P
ClientSampleId :
26644MS

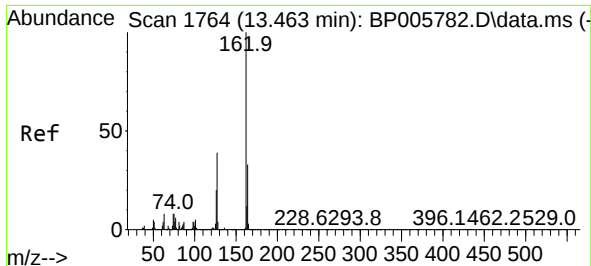
Tgt Ion:	172	Resp:	622494
Ion Ratio	Lower	Upper	
172	100		
171	34.6	27.9	41.9
170	22.6	18.6	27.8



#46
1,1'-Biphenyl
Concen: 48.19 ng
RT: 13.369 min Scan# 1748
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	154	Resp:	626746
Ion Ratio	Lower	Upper	
154	100		
153	40.7	20.4	60.4
76	11.5	0.0	30.8

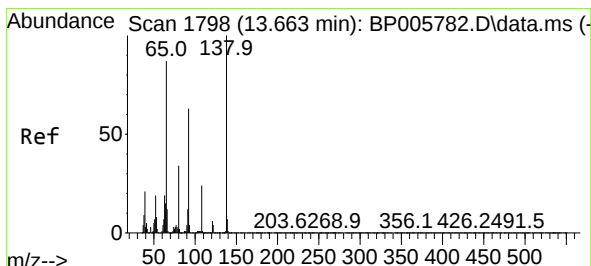
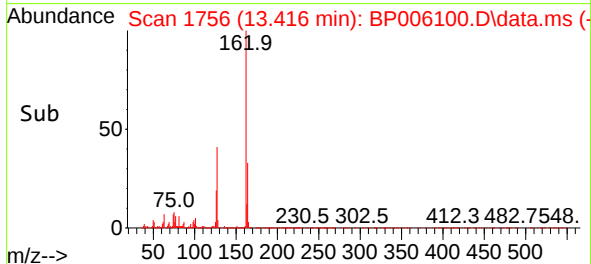
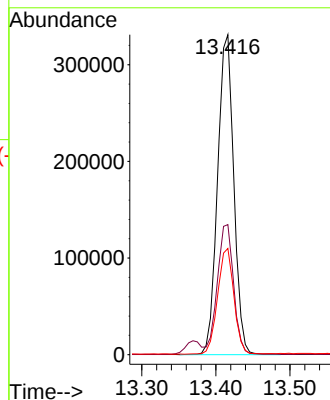
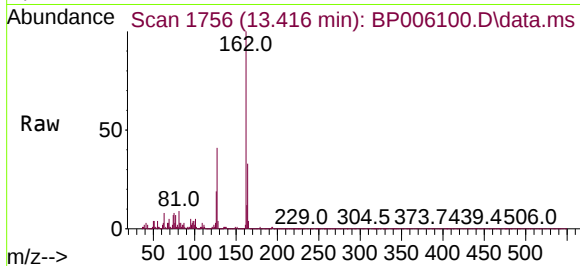




#47
2-Chloronaphthalene
Concen: 47.29 ng
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

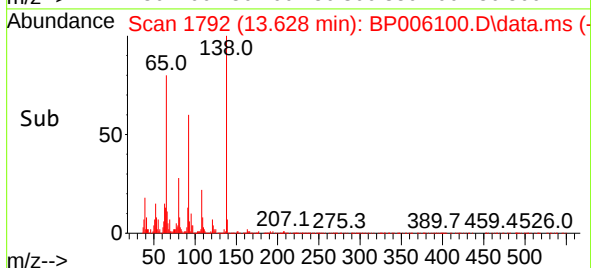
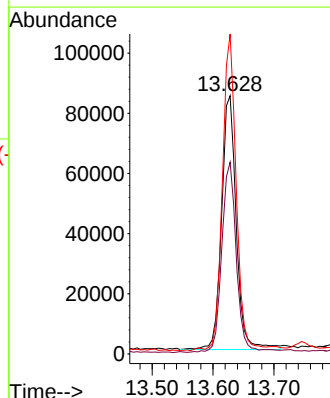
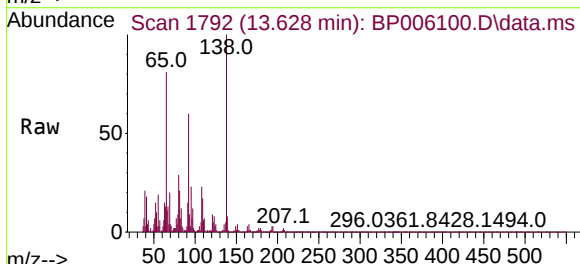
Instrument :
BNA_P
ClientSampleId :
26644MS

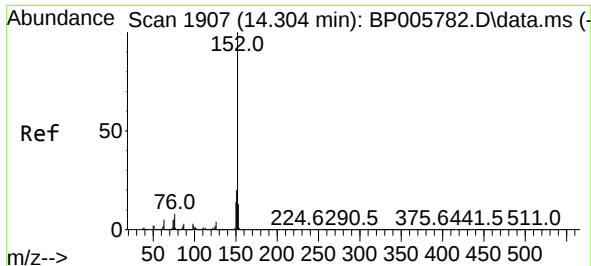
Tgt Ion:162 Resp: 502268
Ion Ratio Lower Upper
162 100
127 40.7 31.4 47.0
164 33.2 26.6 39.8



#48
2-Nitroaniline
Concen: 50.66 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 65 Resp: 141444
Ion Ratio Lower Upper
65 100
92 74.3 57.7 86.5
138 123.9 92.1 138.1

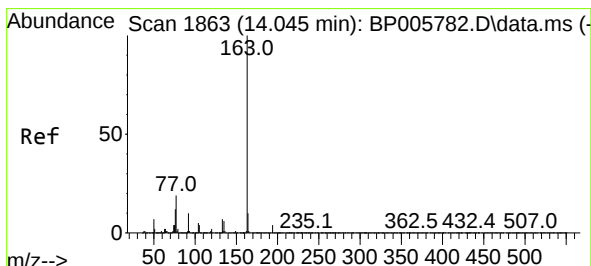
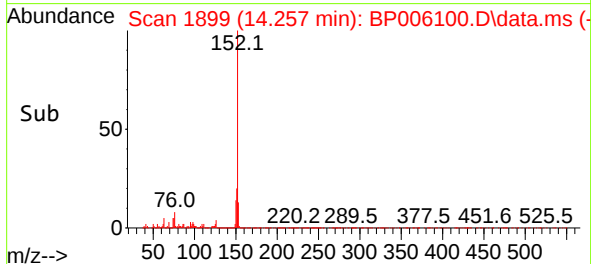
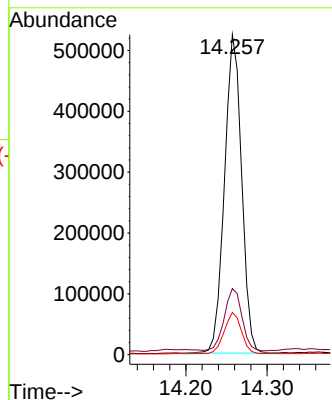
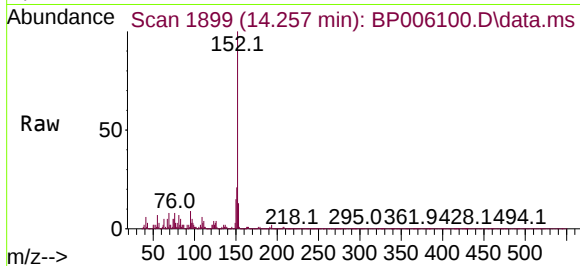




#49
Acenaphthylene
Concen: 47.19 ng
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

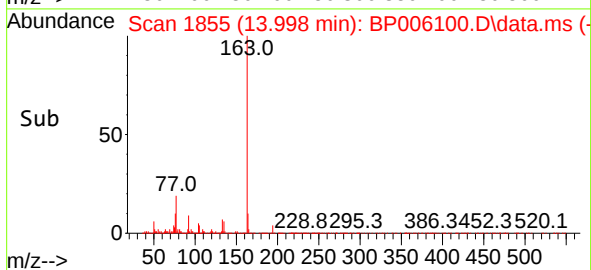
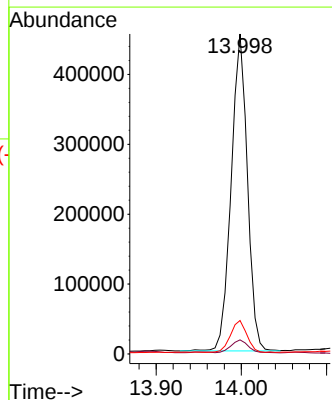
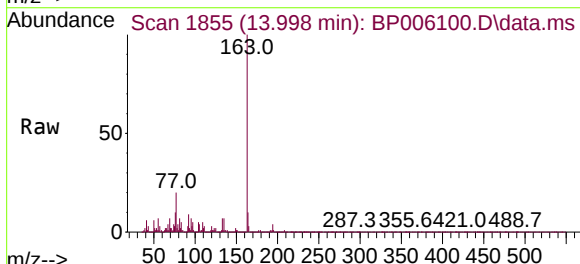
Instrument :
BNA_P
ClientSampleId :
26644MS

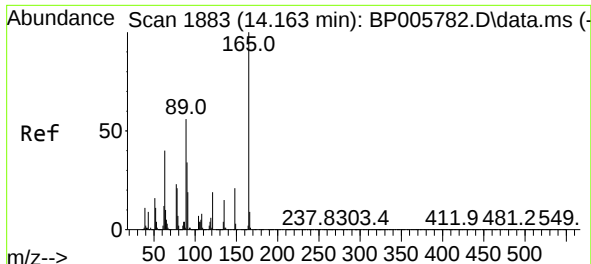
Tgt Ion:	152	Resp:	768855
Ion Ratio	Lower	Upper	
152	100		
151	20.7	16.2	24.2
153	13.2	10.6	16.0



#50
Dimethylphthalate
Concen: 45.18 ng
RT: 13.998 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	163	Resp:	599217
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.4	5.2
164	10.5	8.2	12.2

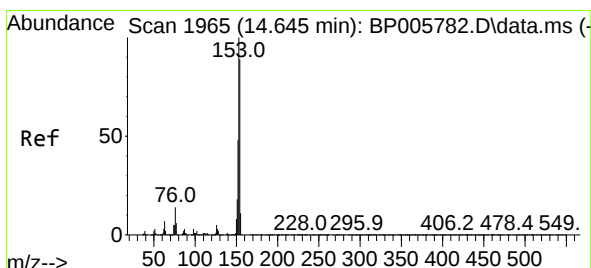
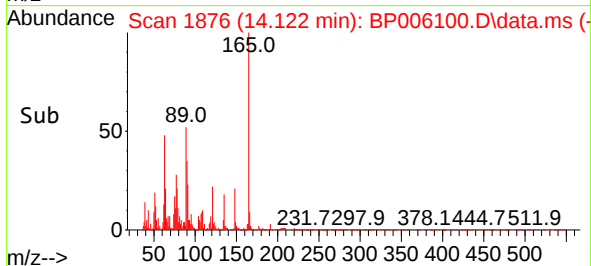
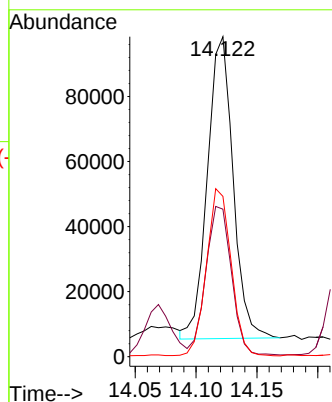
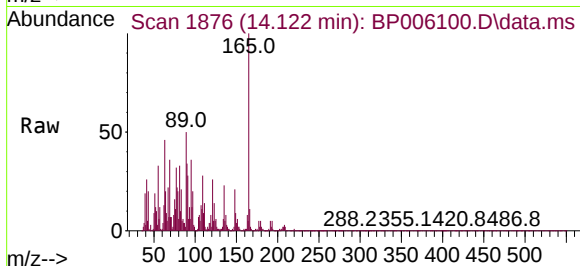




#51
2,6-Dinitrotoluene
Concen: 45.28 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

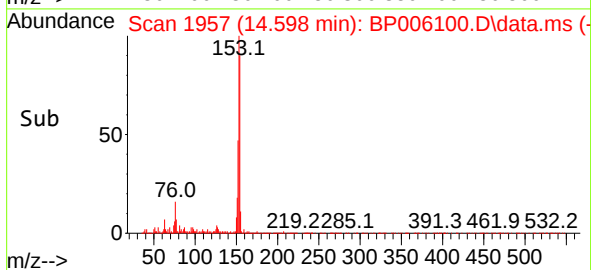
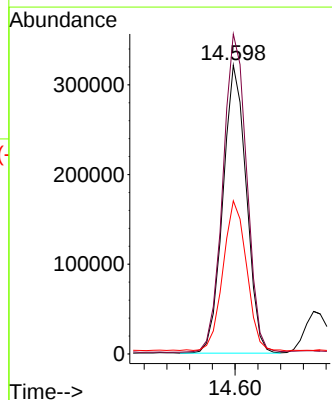
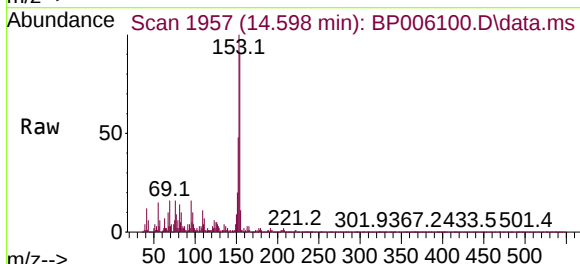
Instrument :
BNA_P
ClientSampleId :
26644MS

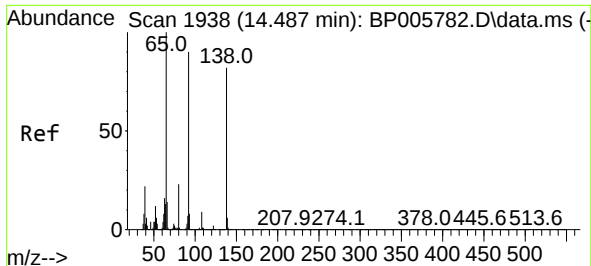
Tgt Ion:165 Resp: 136496
Ion Ratio Lower Upper
165 100
63 46.1 41.3 61.9
89 50.1 44.8 67.2



#52
Acenaphthene
Concen: 46.42 ng
RT: 14.598 min Scan# 1957
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:154 Resp: 459331
Ion Ratio Lower Upper
154 100
153 110.8 89.4 134.2
152 53.0 43.0 64.4

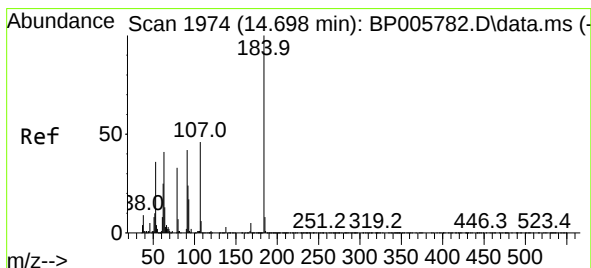
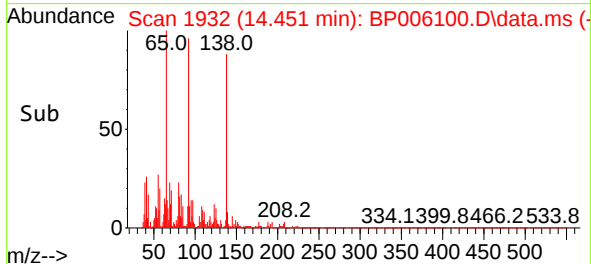
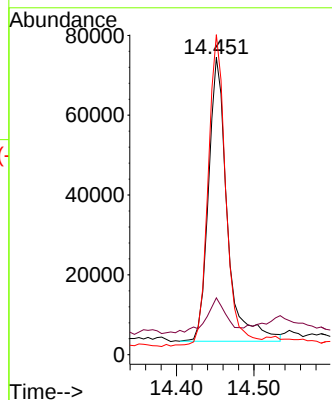
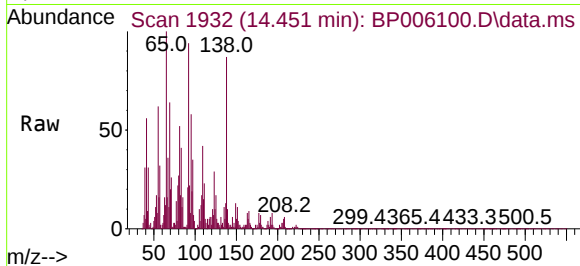




#53
3-Nitroaniline
Concen: 40.89 ng
RT: 14.451 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

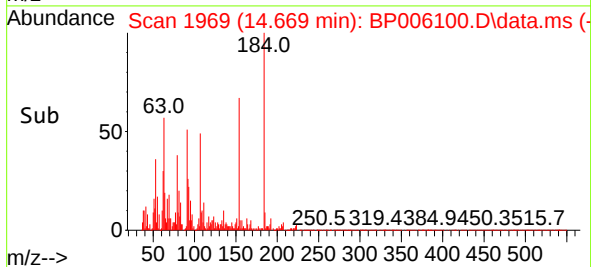
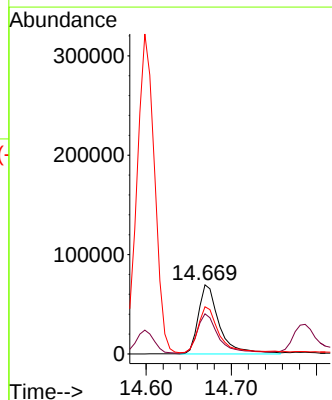
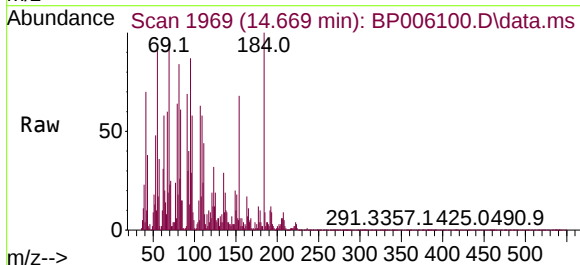
Instrument :
BNA_P
ClientSampleId :
26644MS

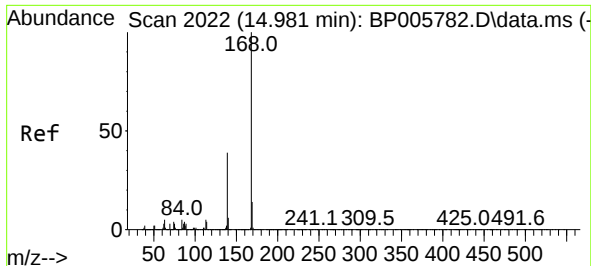
Tgt Ion:138 Resp: 119468
Ion Ratio Lower Upper
138 100
108 19.1 8.4 12.6#
92 107.7 87.8 131.8



#54
2,4-Dinitrophenol
Concen: 67.17 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:184 Resp: 118941
Ion Ratio Lower Upper
184 100
63 58.1 47.0 70.6
154 68.3 52.3 78.5

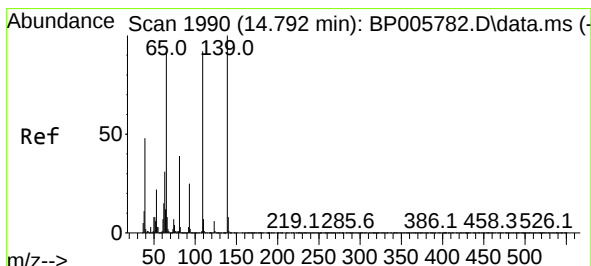
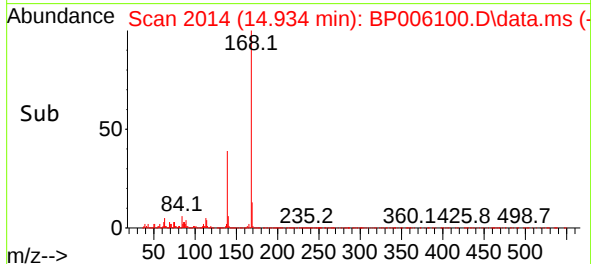
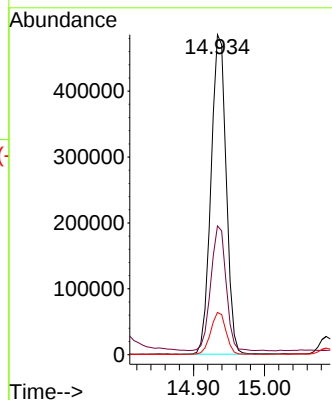
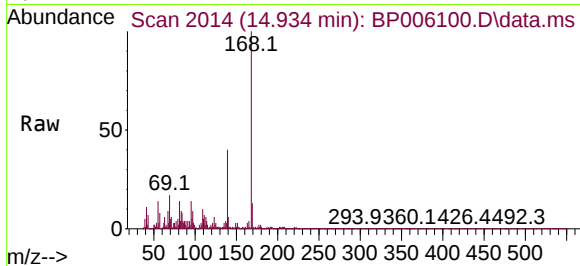




#55
Dibenzofuran
Concen: 44.27 ng
RT: 14.934 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

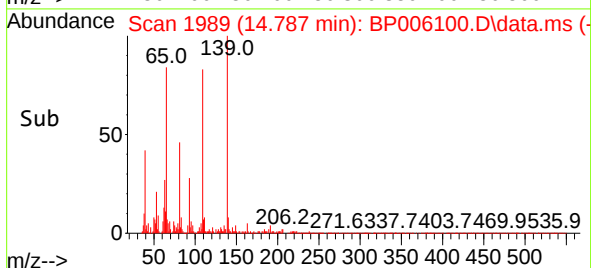
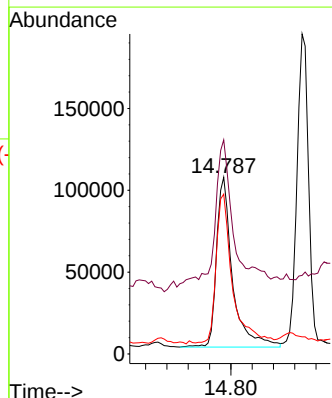
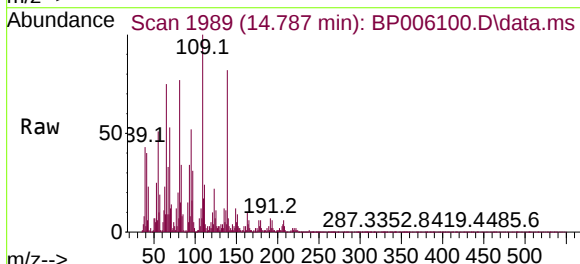
Instrument :
BNA_P
ClientSampleId :
26644MS

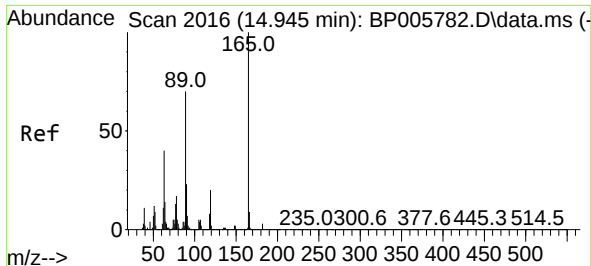
Tgt Ion:168	Resp: 720297
Ion Ratio	Lower Upper
168	100
139	40.3 31.0 46.6
169	13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 91.37 ng
RT: 14.787 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:139	Resp: 216368
Ion Ratio	Lower Upper
139	100
109	121.2 72.3 112.3#
65	90.5 72.5 112.5

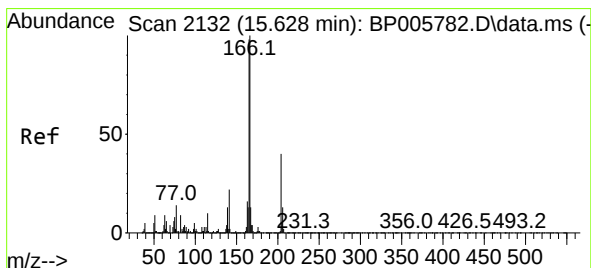
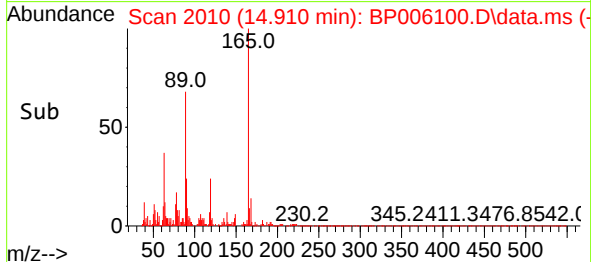
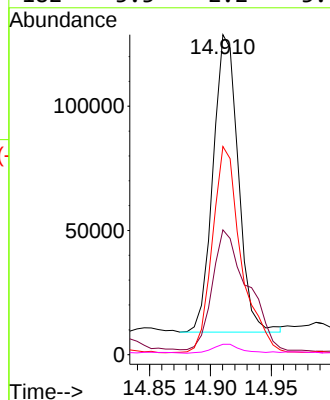
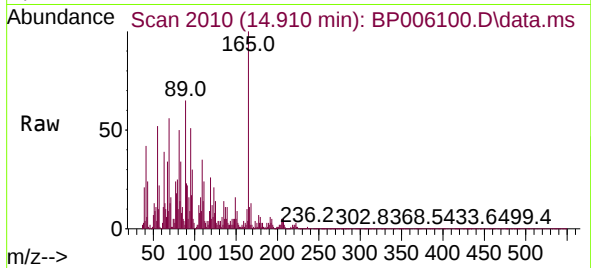




#57
2,4-Dinitrotoluene
Concen: 42.70 ng
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

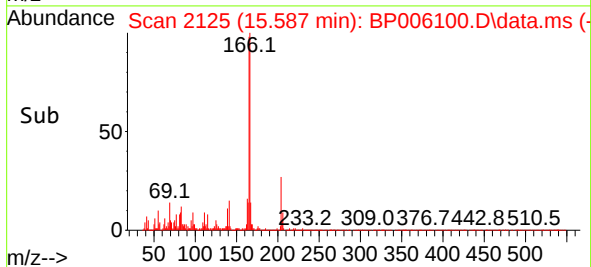
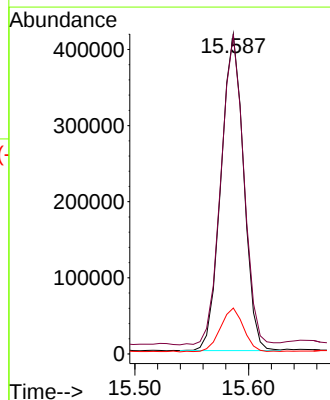
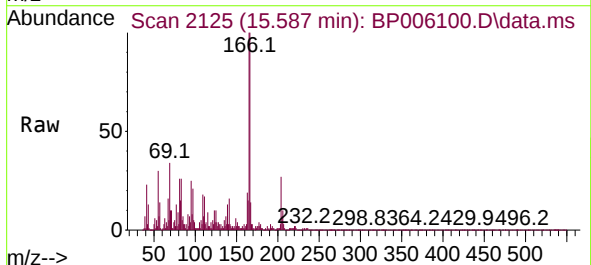
Instrument :
BNA_P
ClientSampleId :
26644MS

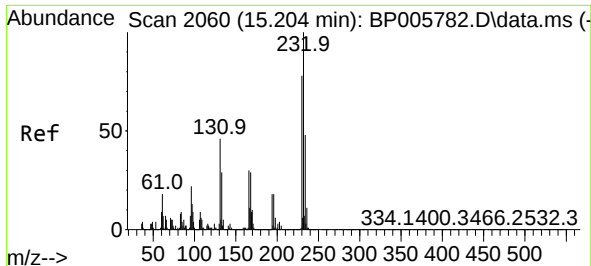
Tgt Ion:	165	Resp:	172141
Ion Ratio	Lower	Upper	
165	100		
63	39.0	32.3	48.5
89	65.0	55.9	83.9
182	3.3	2.2	3.4



#58
Fluorene
Concen: 45.45 ng
RT: 15.587 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:	166	Resp:	576192
Ion Ratio	Lower	Upper	
166	100		
165	99.6	78.0	117.0
167	14.4	10.5	15.7

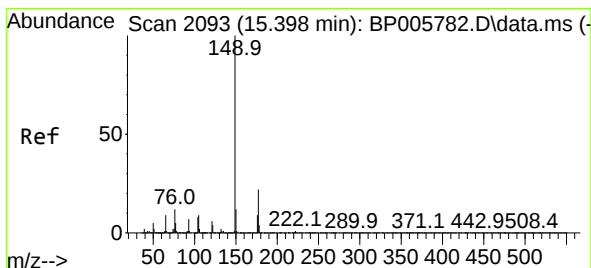
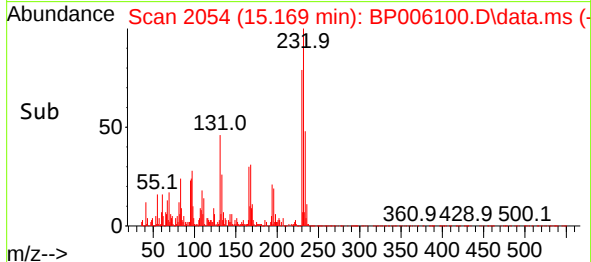
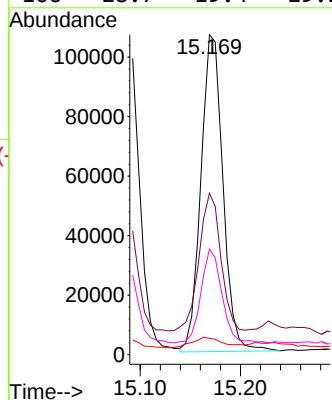
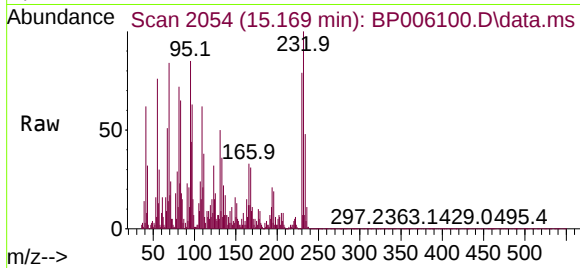




#59
2,3,4,6-Tetrachlorophenol
Concen: 44.20 ng
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

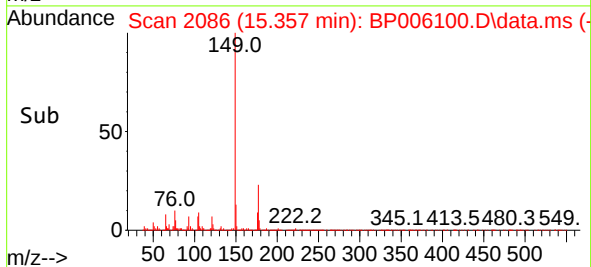
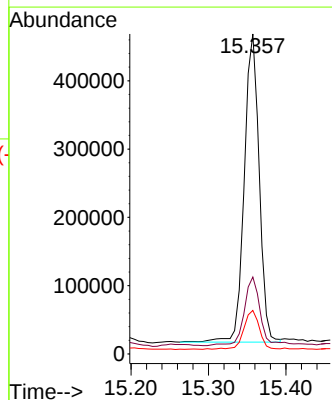
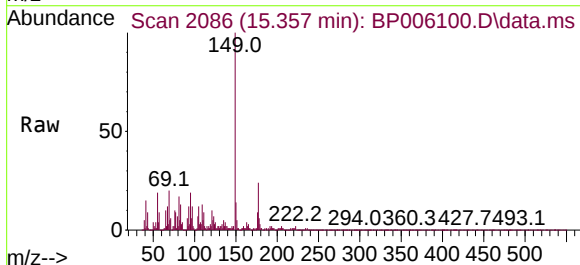
Instrument :
BNA_P
ClientSampleId :
26644MS

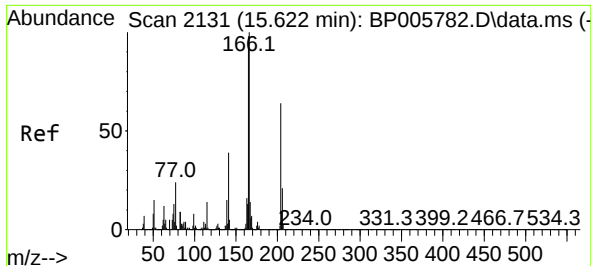
Tgt Ion:232	Resp: 163390
Ion Ratio	Lower Upper
232 100	
131 43.7	32.2 48.4
130 4.7	2.0 3.0#
166 28.7	19.4 29.2



#60
Diethylphthalate
Concen: 45.41 ng
RT: 15.357 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:149	Resp: 604178
Ion Ratio	Lower Upper
149 100	
177 24.0	17.5 26.3
150 13.6	9.9 14.9

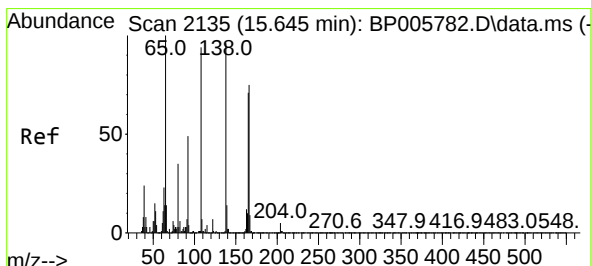
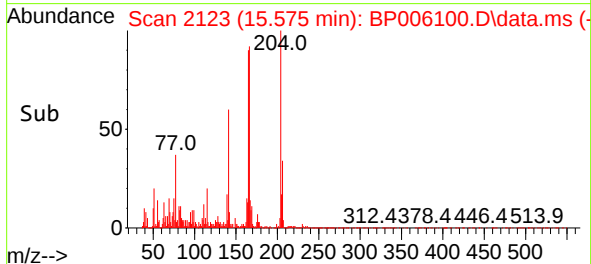
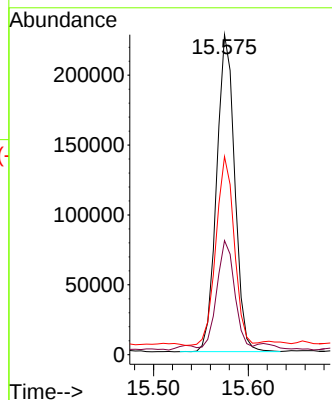
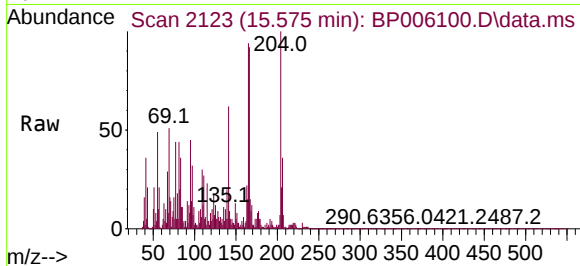




#61
4-Chlorophenyl-phenylether
Concen: 45.90 ng
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

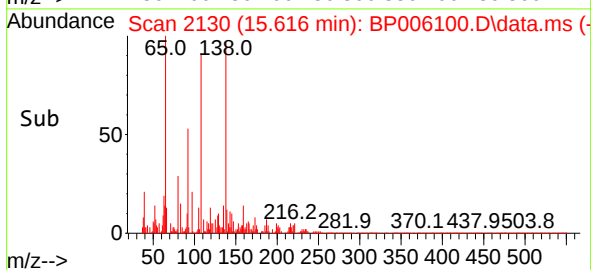
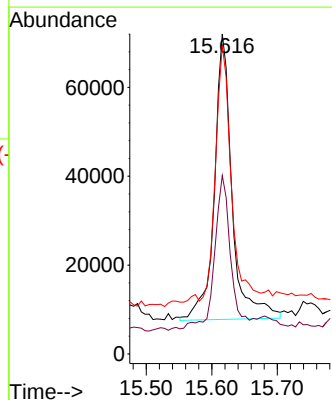
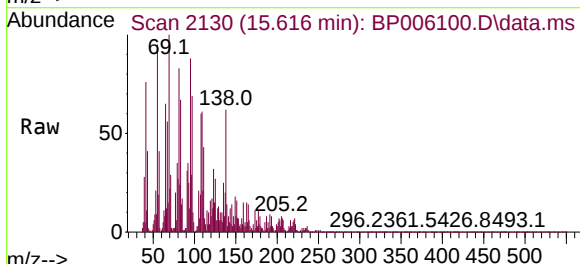
Instrument :
BNA_P
ClientSampleId :
26644MS

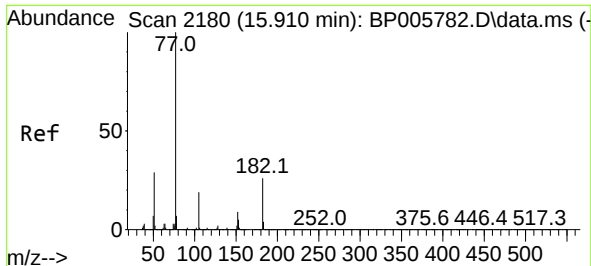
Tgt Ion:204 Resp: 301743
Ion Ratio Lower Upper
204 100
206 35.7 26.6 40.0
141 61.9 48.6 73.0



#62
4-Nitroaniline
Concen: 40.08 ng
RT: 15.616 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:138 Resp: 120539
Ion Ratio Lower Upper
138 100
92 55.8 31.2 71.2
108 96.4 78.6 118.6

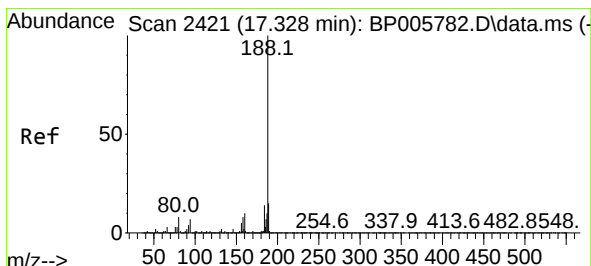
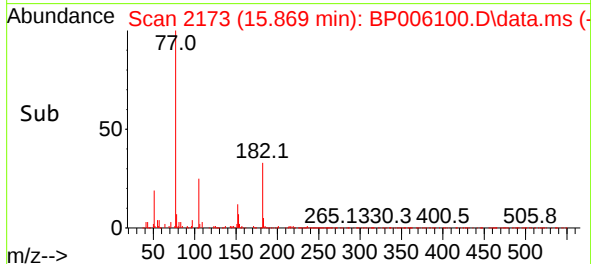
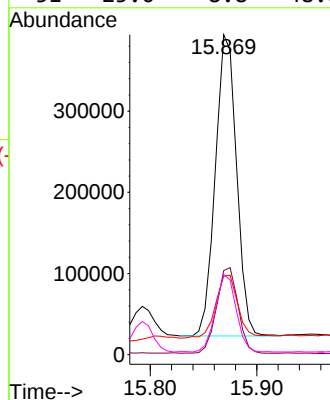
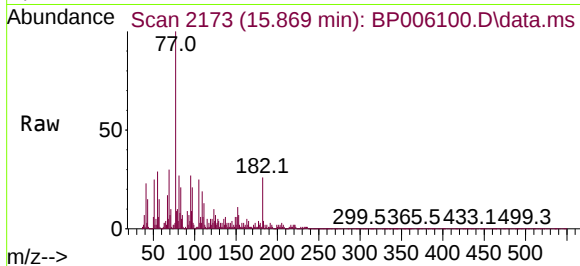




#63
Azobenzene
Concen: 42.67 ng
RT: 15.869 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

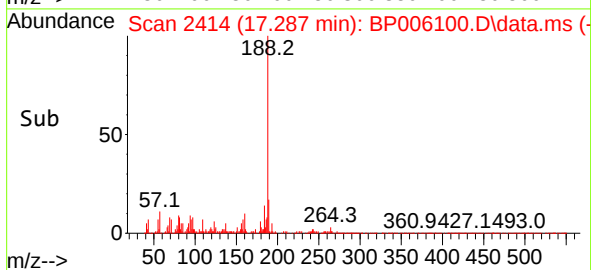
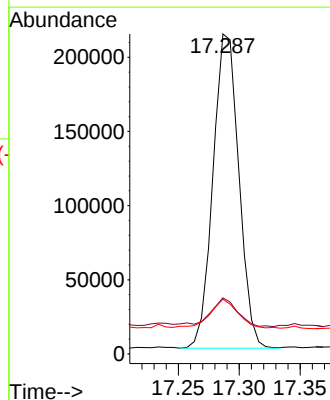
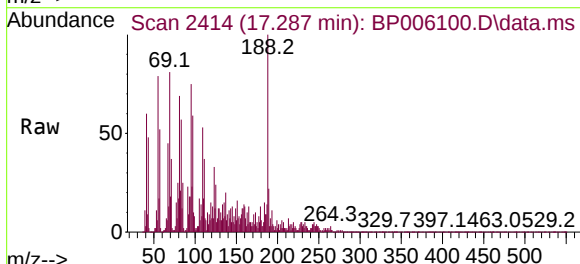
Instrument :
BNA_P
ClientSampleId :
26644MS

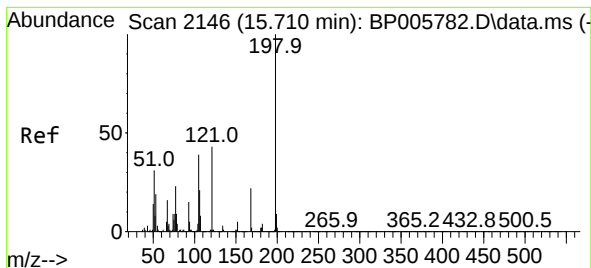
Tgt Ion: 77	Resp: 513653
Ion Ratio	Lower Upper
77 100	
182 26.3	6.0 46.0
105 24.5	0.0 38.8
51 25.0	8.8 48.8



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.287 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion: 188	Resp: 313149
Ion Ratio	Lower Upper
188 100	
94 17.6	5.6 8.4#
80 17.1	6.3 9.5#

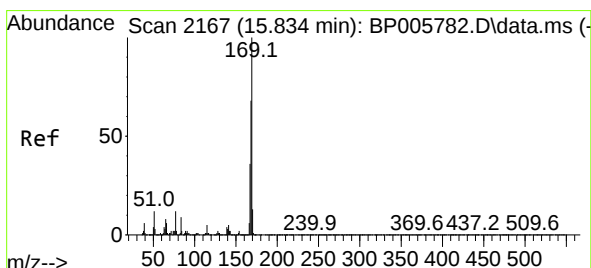
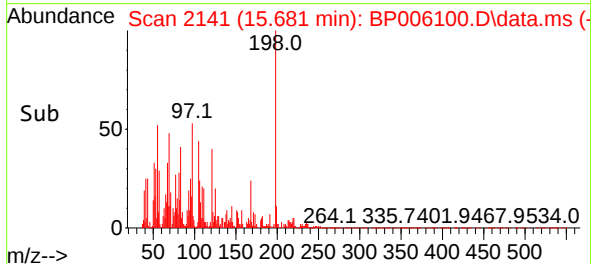
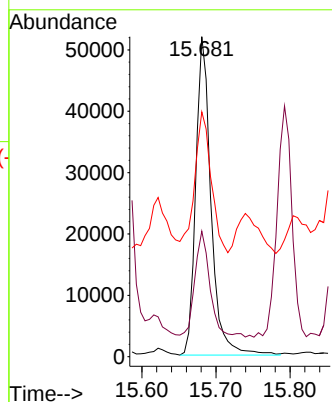
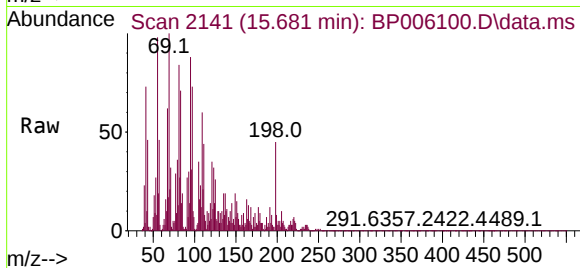




#65
4,6-Dinitro-2-methylphenol
Concen: 32.26 ng
RT: 15.681 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

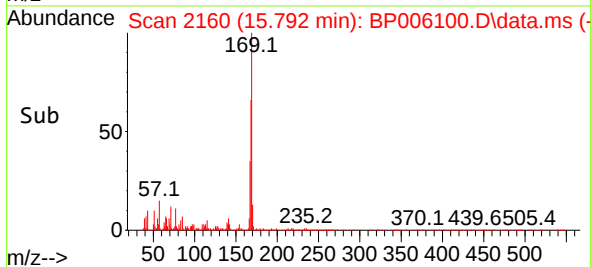
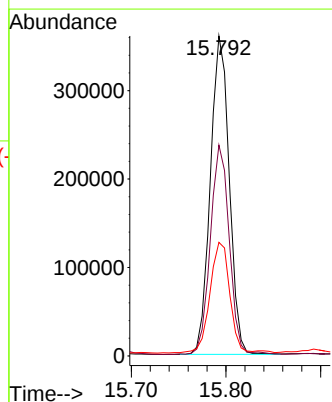
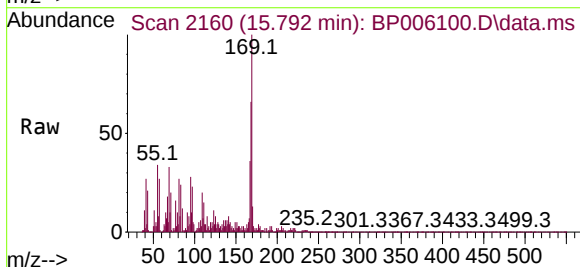
Instrument :
BNA_P
ClientSampleId :
26644MS

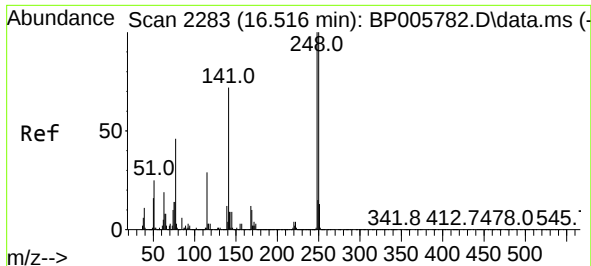
Tgt Ion:198 Resp: 74245
Ion Ratio Lower Upper
198 100
51 39.2 14.0 54.0
105 76.5 19.5 59.5#



#66
n-Nitrosodiphenylamine
Concen: 47.90 ng
RT: 15.792 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:169 Resp: 497439
Ion Ratio Lower Upper
169 100
168 65.9 54.4 81.6
167 35.5 29.0 43.6

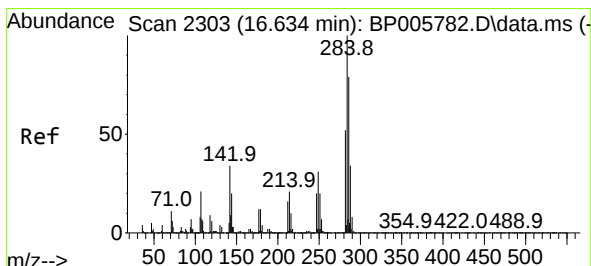
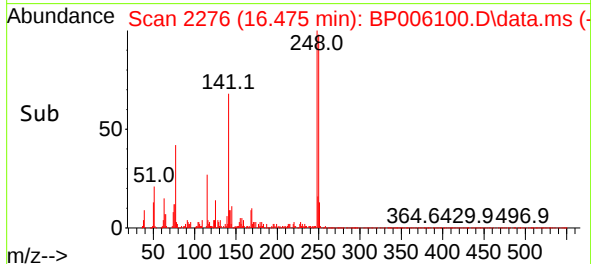
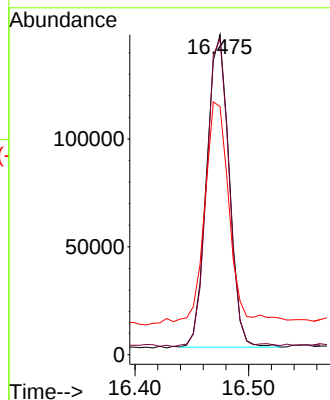
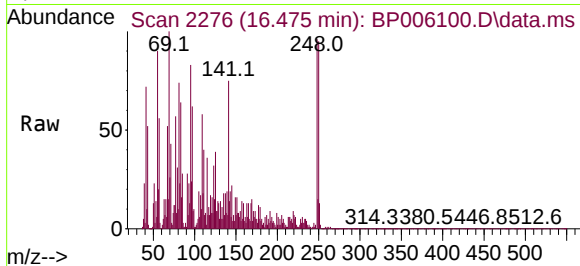




#67
4-Bromophenyl-phenylether
Concen: 49.62 ng
RT: 16.475 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

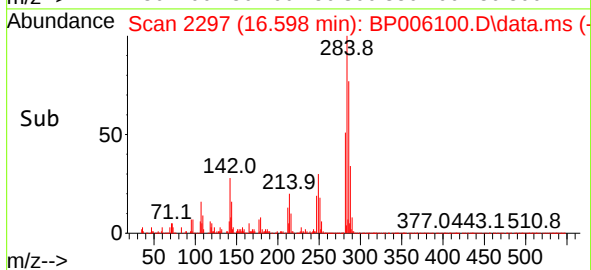
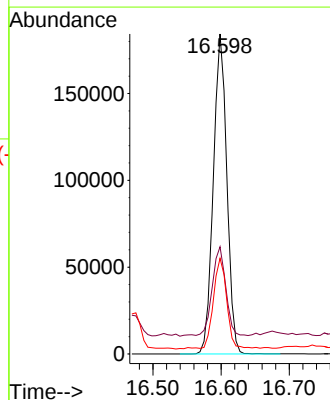
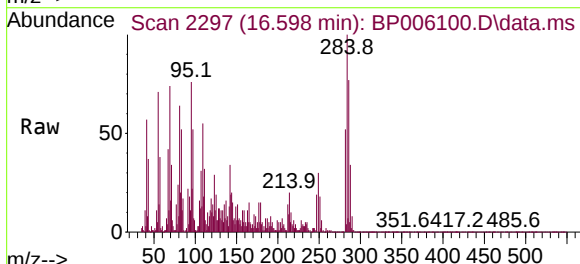
Instrument :
BNA_P
ClientSampleId :
26644MS

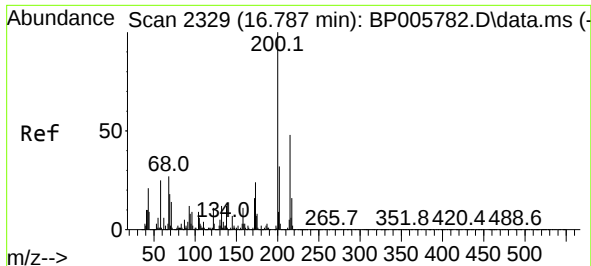
Tgt Ion:248 Resp: 199436
Ion Ratio Lower Upper
248 100
250 98.7 79.8 119.8
141 77.6 57.8 86.6



#68
Hexachlorobenzene
Concen: 52.75 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:284 Resp: 254122
Ion Ratio Lower Upper
284 100
142 33.5 26.9 40.3
249 29.9 24.5 36.7

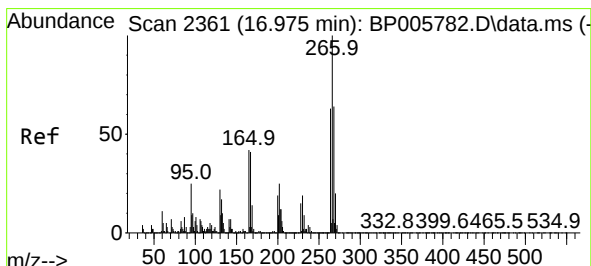
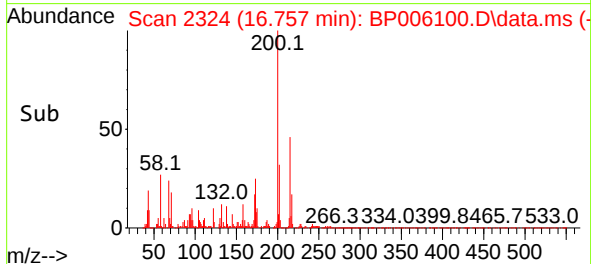
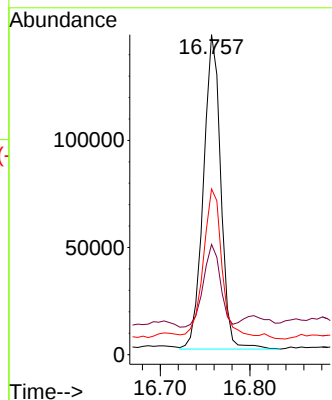
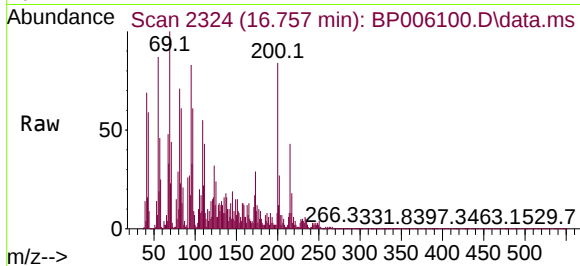




#69
Atrazine
Concen: 61.13 ng
RT: 16.757 min Scan# 2324
Delta R.T. 0.012 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

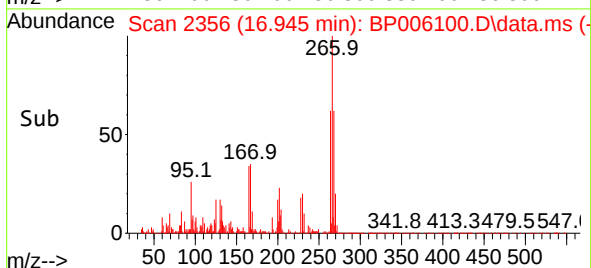
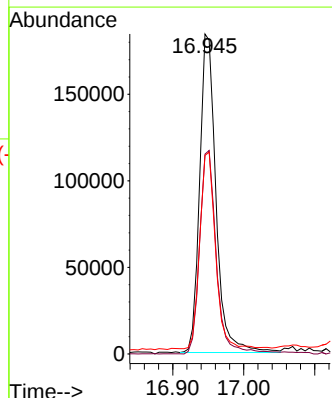
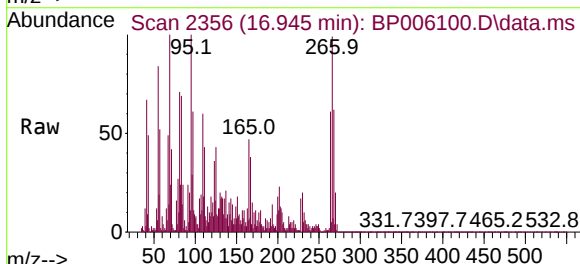
Instrument :
BNA_P
ClientSampleId :
26644MS

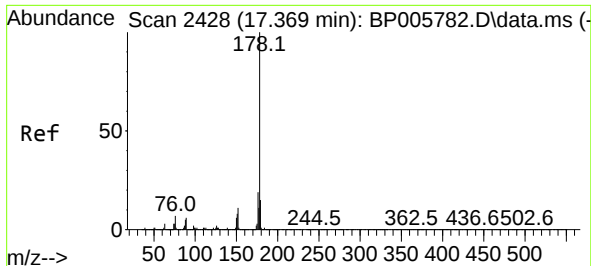
Tgt Ion:200 Resp: 197510
Ion Ratio Lower Upper
200 100
173 34.5 4.1 44.1
215 51.8 27.7 67.7



#70
Pentachlorophenol
Concen: 110.18 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:266 Resp: 295159
Ion Ratio Lower Upper
266 100
268 62.5 51.6 77.4
264 62.1 50.3 75.5

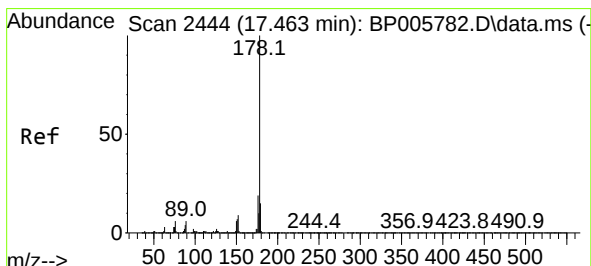
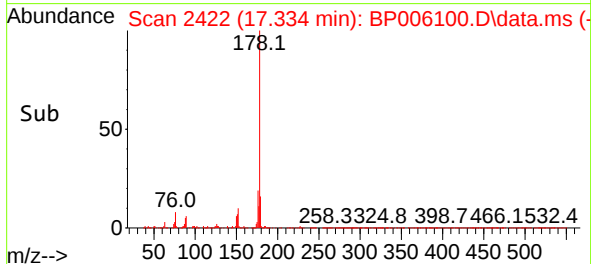
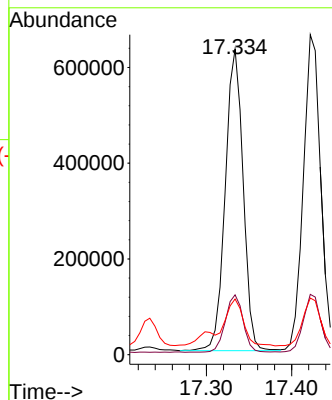
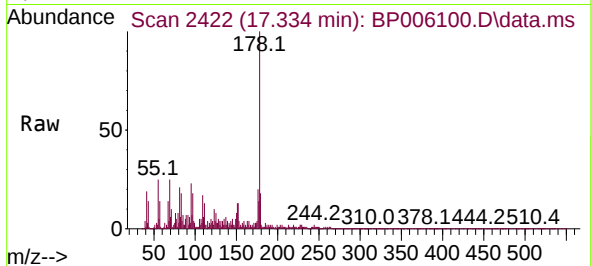




#71
Phenanthrene
Concen: 48.81 ng
RT: 17.334 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

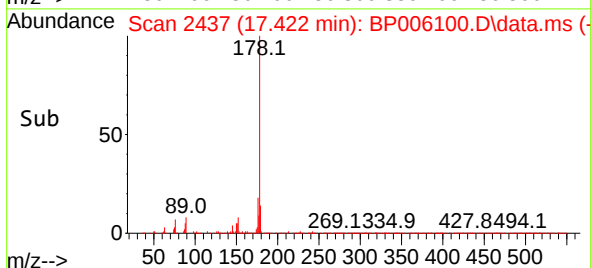
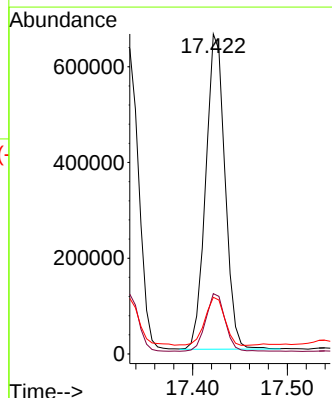
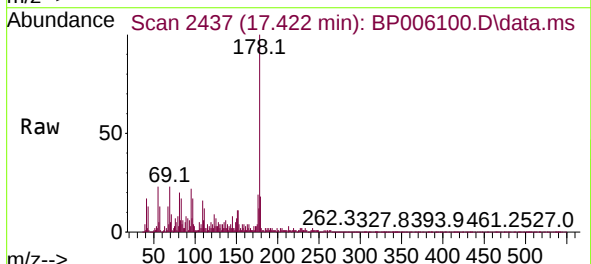
Instrument :
BNA_P
ClientSampleId :
26644MS

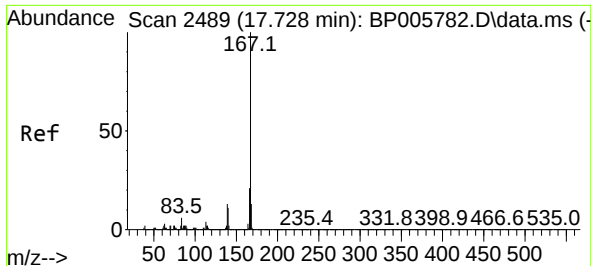
Tgt Ion:178 Resp: 917959
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 18.2 12.4 18.6



#72
Anthracene
Concen: 50.25 ng
RT: 17.422 min Scan# 2437
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:178 Resp: 930115
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 17.7 12.2 18.2

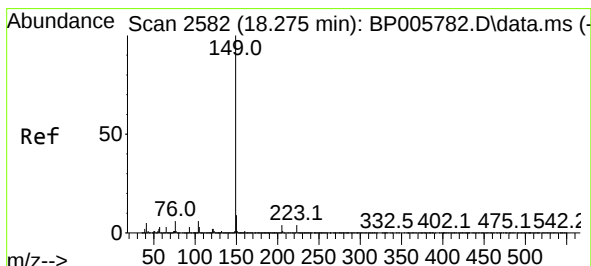
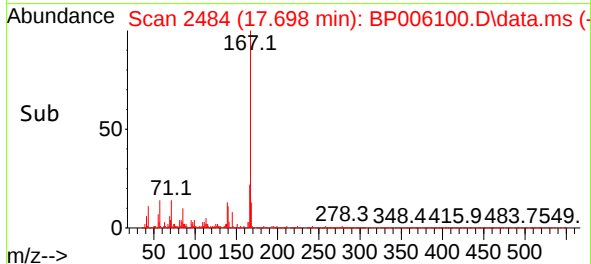
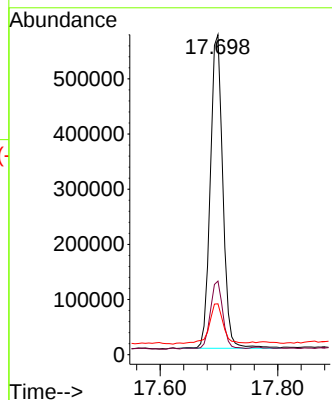
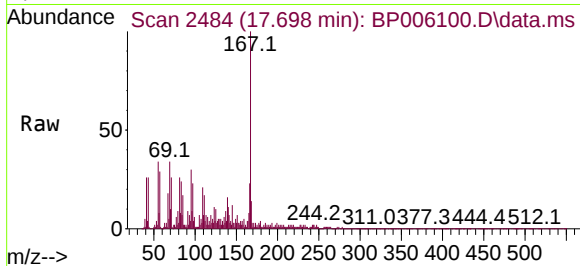




#73
 Carbazole
 Concen: 47.38 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. 0.006 min
 Lab File: BP006100.D
 Acq: 29 Jun 2021 20:19

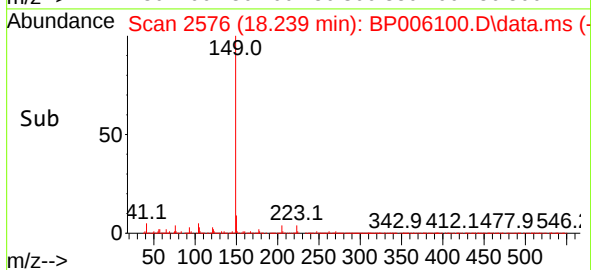
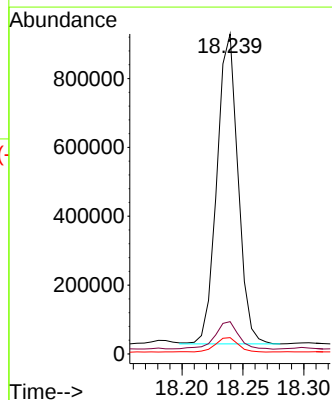
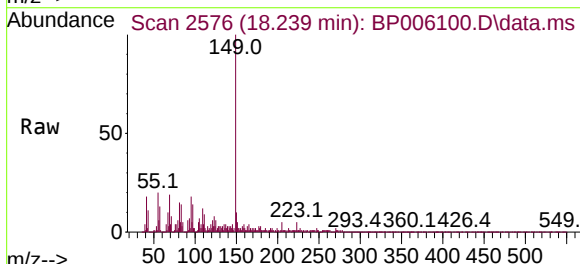
Instrument :
 BNA_P
 ClientSampleId :
 26644MS

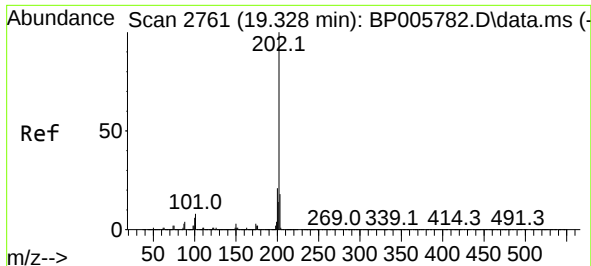
Tgt Ion:	167	Resp:	841976
Ion Ratio	Lower	Upper	
167	100		
166	23.0	17.1	25.7
139	15.9	10.7	16.1



#74
 Di-n-butylphthalate
 Concen: 52.69 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.006 min
 Lab File: BP006100.D
 Acq: 29 Jun 2021 20:19

Tgt Ion:	149	Resp:	1084823
Ion Ratio	Lower	Upper	
149	100		
150	10.1	7.3	10.9
104	5.1	4.5	6.7

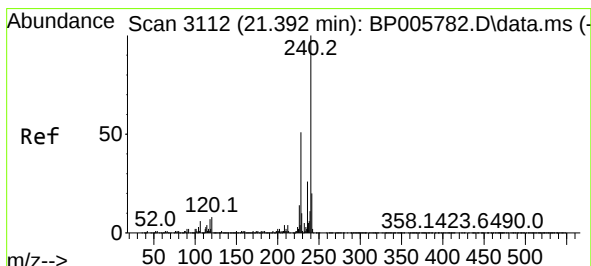
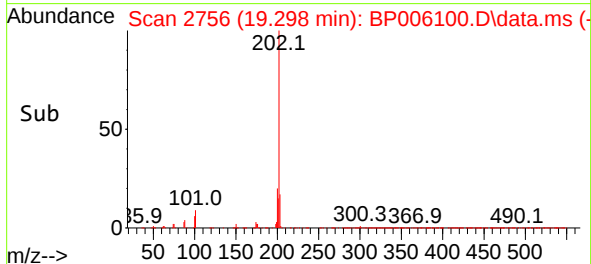
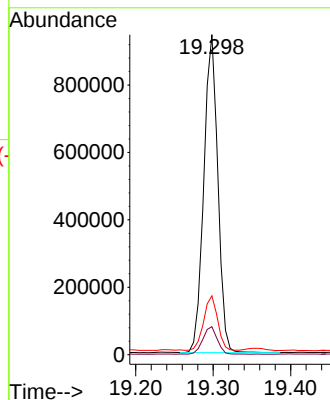
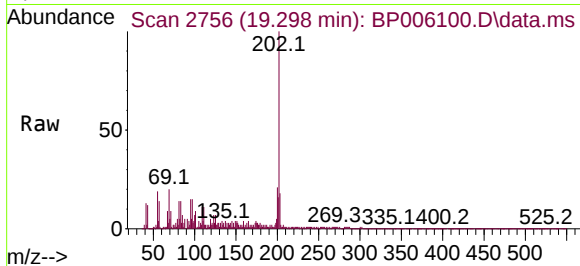




#75
Fluoranthene
Concen: 51.90 ng
RT: 19.298 min Scan# 2756
Delta R.T. 0.012 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

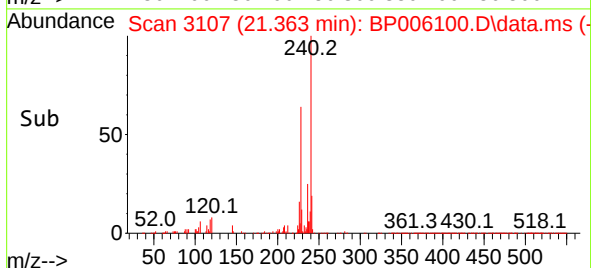
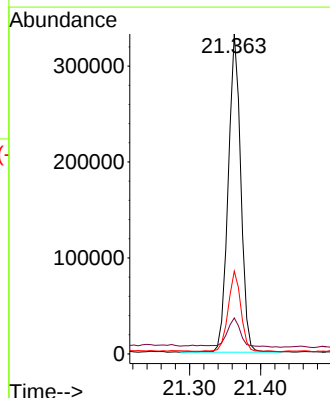
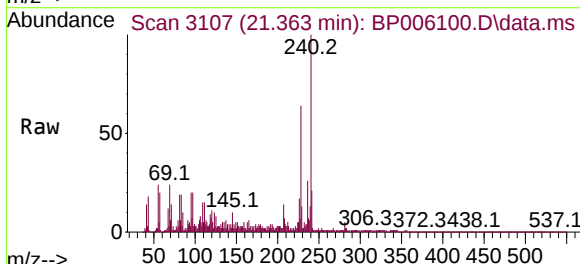
Instrument :
BNA_P
ClientSampleId :
26644MS

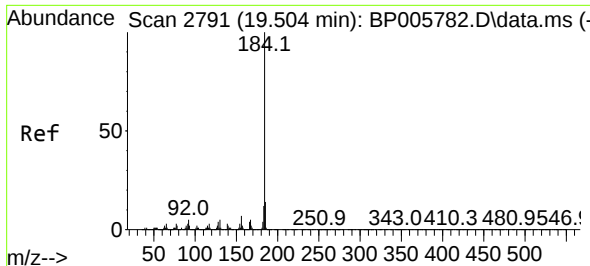
Tgt Ion:202 Resp: 1185318
Ion Ratio Lower Upper
202 100
101 8.7 0.0 27.6
203 18.4 0.0 37.8



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:240 Resp: 406480
Ion Ratio Lower Upper
240 100
120 11.2 6.5 9.7#
236 25.9 20.6 31.0

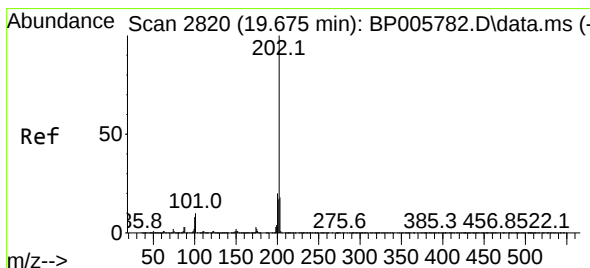
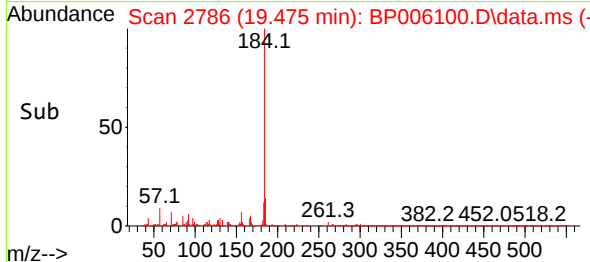
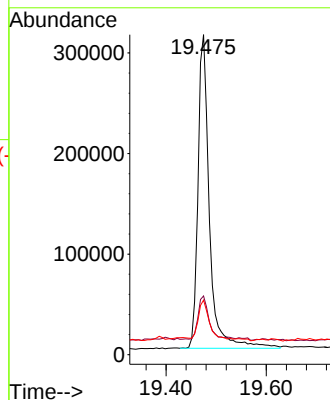
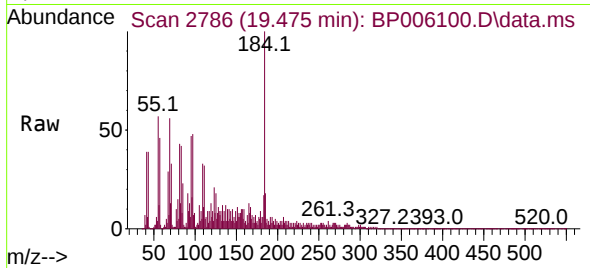




#77
Benzidine
Concen: 58.09 ng
RT: 19.475 min Scan# 2786
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

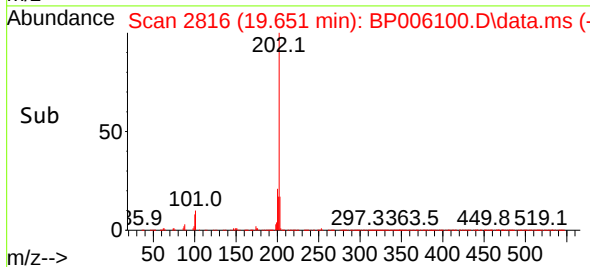
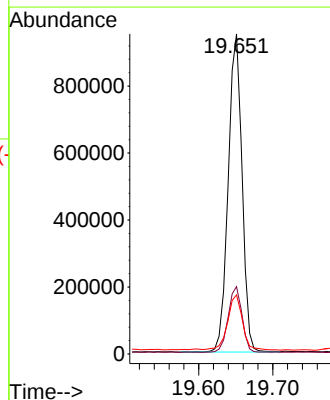
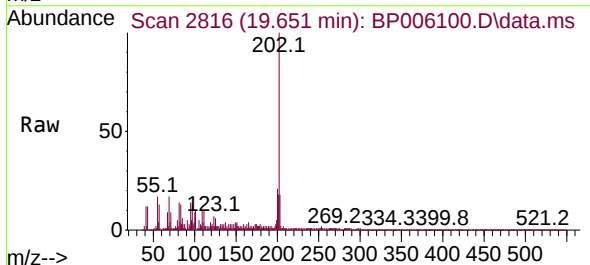
Instrument :
BNA_P
ClientSampleId :
26644MS

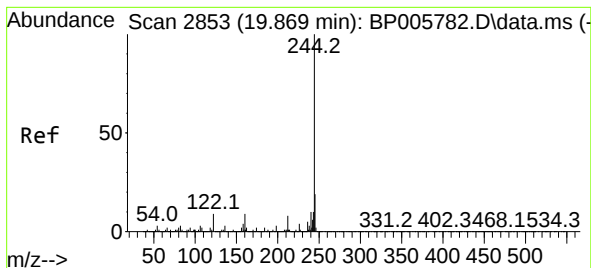
Tgt Ion:184 Resp: 491347
Ion Ratio Lower Upper
184 100
185 18.4 11.0 16.4#
183 17.0 9.5 14.3#



#78
Pyrene
Concen: 43.39 ng
RT: 19.651 min Scan# 2816
Delta R.T. 0.012 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:202 Resp: 1231359
Ion Ratio Lower Upper
202 100
200 21.1 16.3 24.5
203 18.5 14.2 21.2





#79

Terphenyl-d14

Concen: 51.14 ng

RT: 19.839 min Scan# 2848

Delta R.T. 0.006 min

Lab File: BP006100.D

Acq: 29 Jun 2021 20:19

Instrument :

BNA_P

ClientSampleId :

26644MS

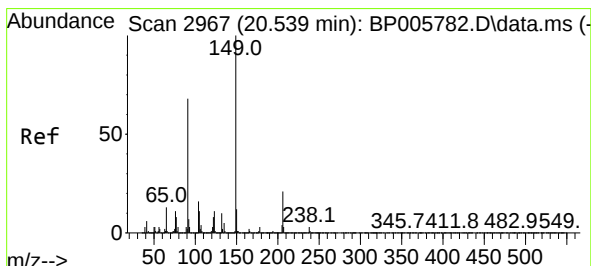
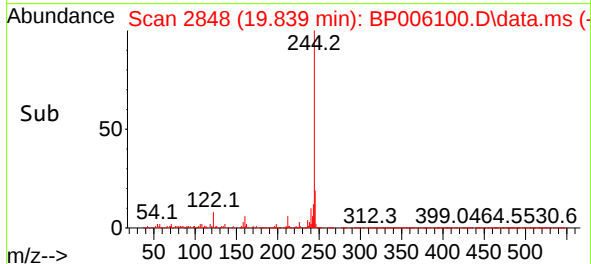
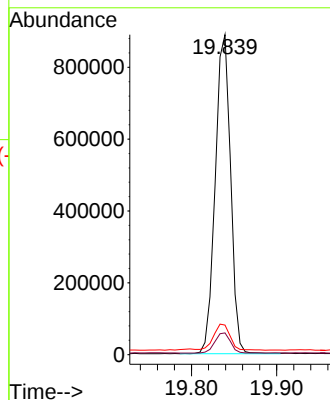
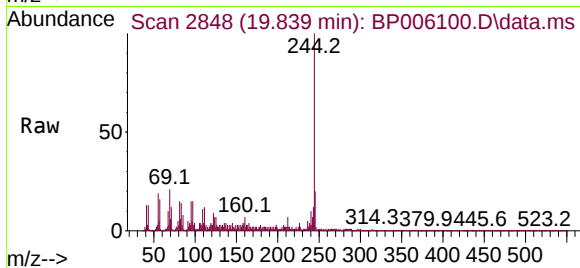
Tgt Ion:244 Resp: 1110052

Ion Ratio Lower Upper

244 100

212 6.8 6.0 9.0

122 9.2 7.1 10.7



#80

Butylbenzylphthalate

Concen: 47.84 ng

RT: 20.504 min Scan# 2961

Delta R.T. 0.000 min

Lab File: BP006100.D

Acq: 29 Jun 2021 20:19

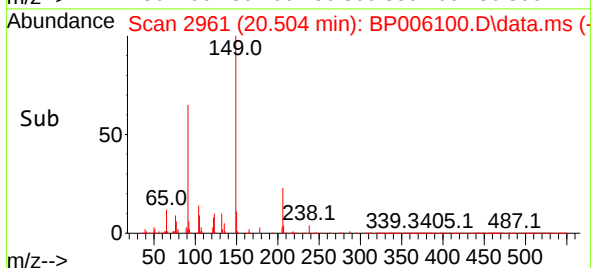
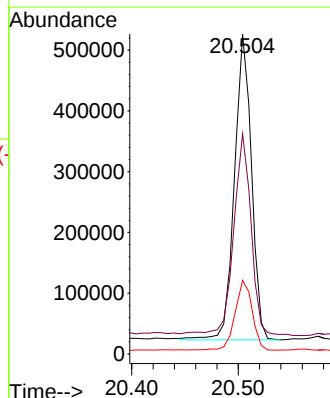
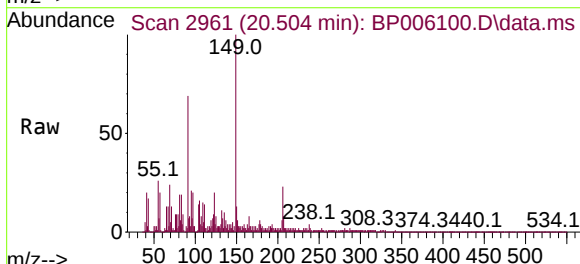
Tgt Ion:149 Resp: 558525

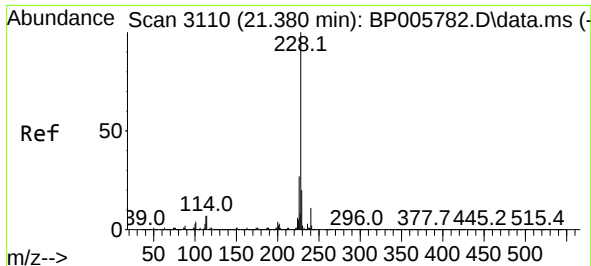
Ion Ratio Lower Upper

149 100

91 68.8 54.6 81.8

206 23.0 16.7 25.1

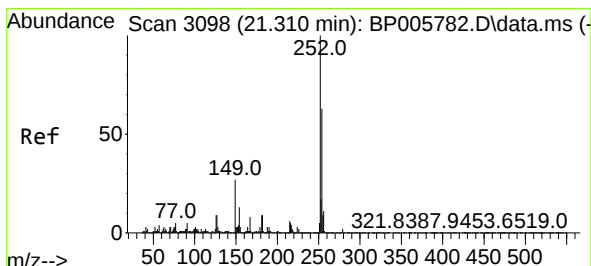
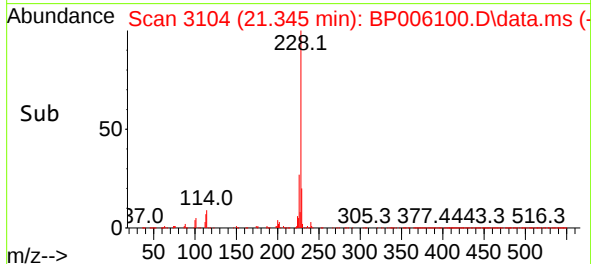
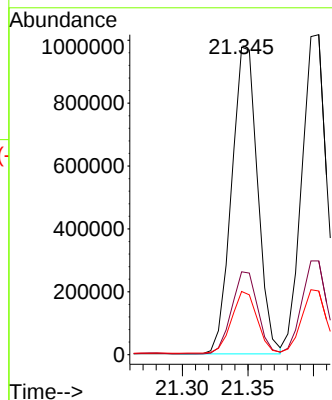
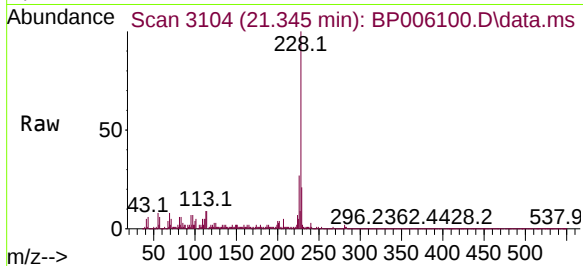




#81
Benzo(a)anthracene
Concen: 45.84 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

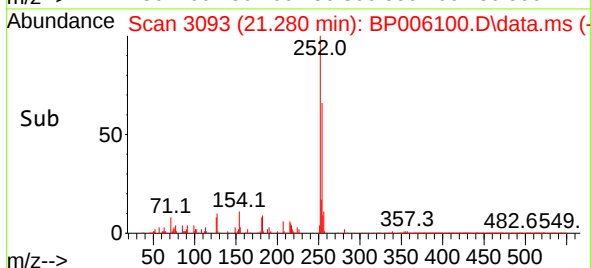
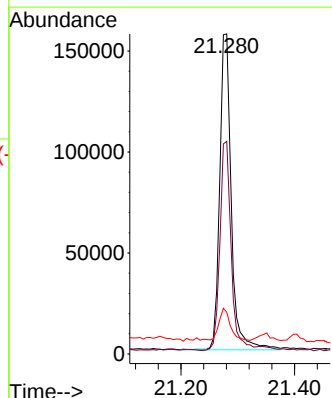
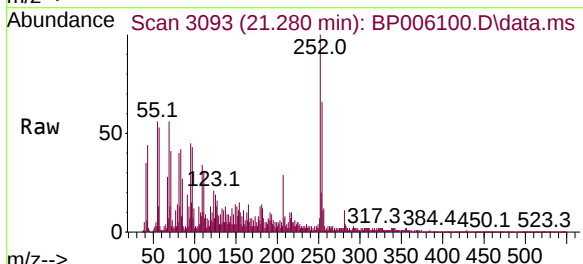
Instrument :
BNA_P
ClientSampleId :
26644MS

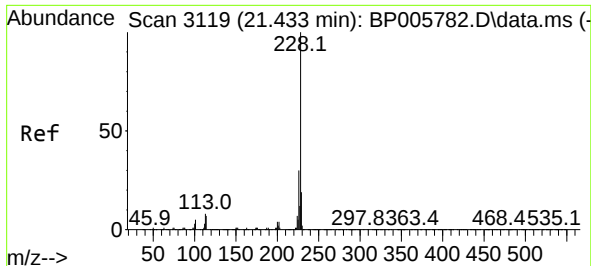
Tgt Ion:228 Resp: 1345017
Ion Ratio Lower Upper
228 100
226 27.0 21.6 32.4
229 20.6 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 21.80 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:252 Resp: 221152
Ion Ratio Lower Upper
252 100
254 66.5 50.6 76.0
126 13.0 7.0 10.6#

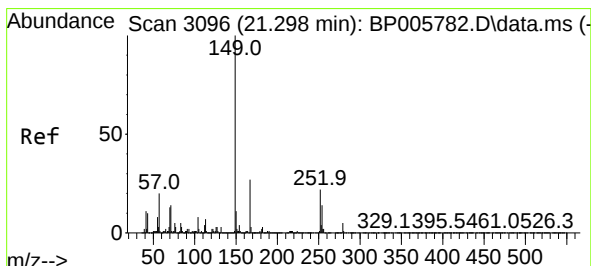
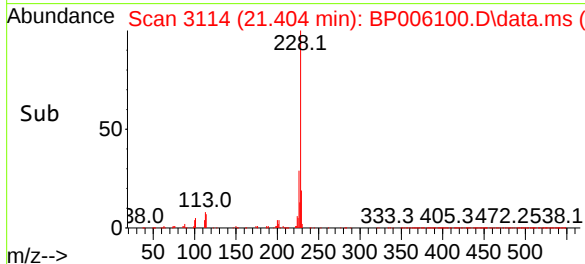
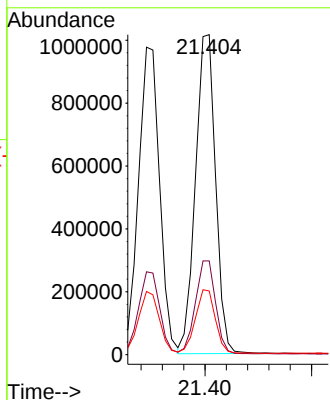
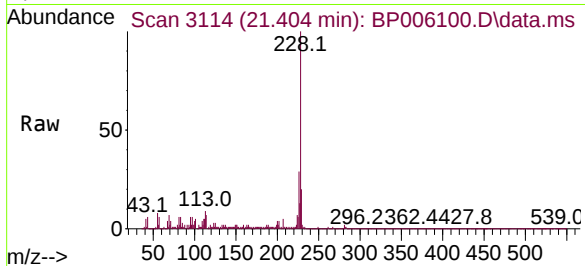




#83
Chrysene
Concen: 46.91 ng
RT: 21.404 min Scan# 3114
Delta R.T. 0.012 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

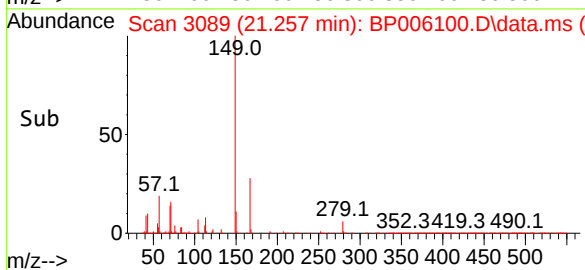
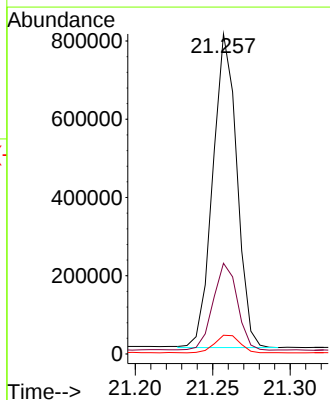
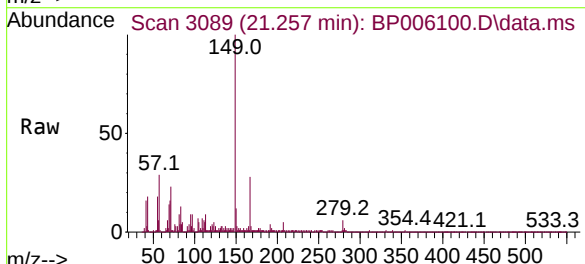
Instrument :
BNA_P
ClientSampleId :
26644MS

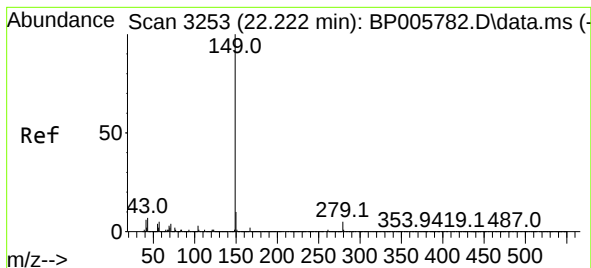
Tgt Ion:228 Resp: 1333163
Ion Ratio Lower Upper
228 100
226 29.3 23.8 35.6
229 19.9 15.4 23.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 50.54 ng
RT: 21.257 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:149 Resp: 865284
Ion Ratio Lower Upper
149 100
167 28.3 21.9 32.9
279 5.9 4.3 6.5

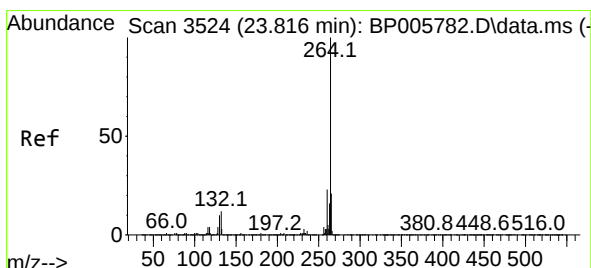
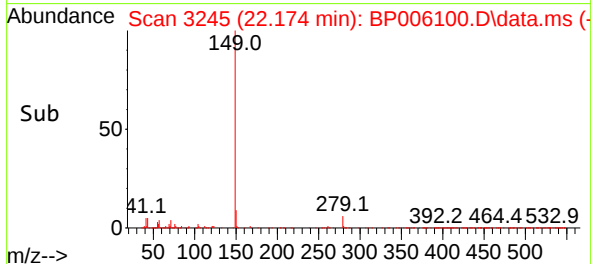
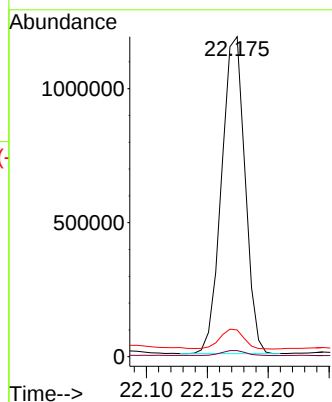
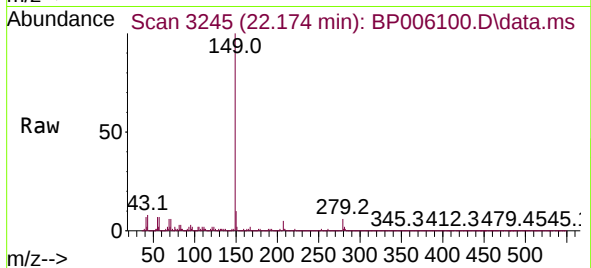




#85
Di-n-octyl phthalate
Concen: 51.74 ng
RT: 22.174 min Scan# 3245
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

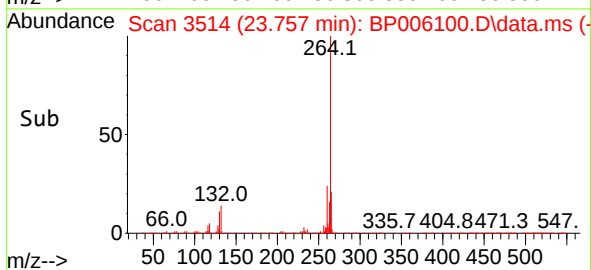
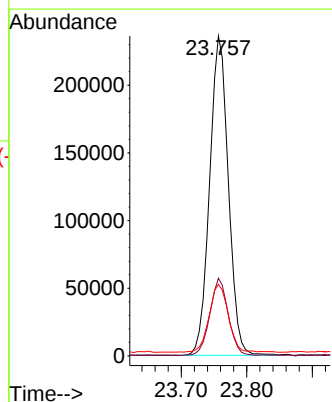
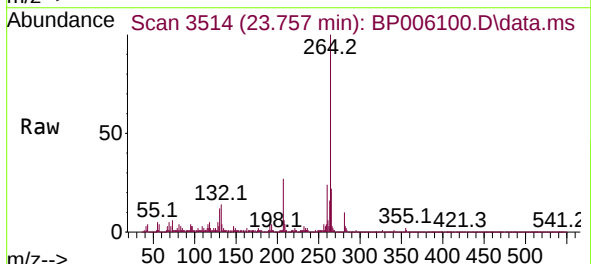
Instrument :
BNA_P
ClientSampleId :
26644MS

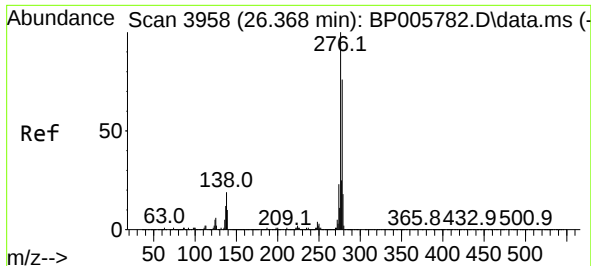
Tgt Ion:149 Resp: 1584799
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 6.4 5.6 8.4



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.757 min Scan# 3514
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:264 Resp: 467916
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.4 17.6 26.4

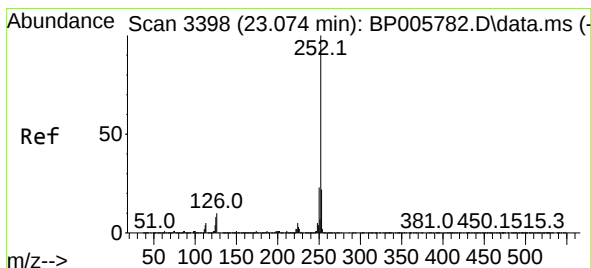
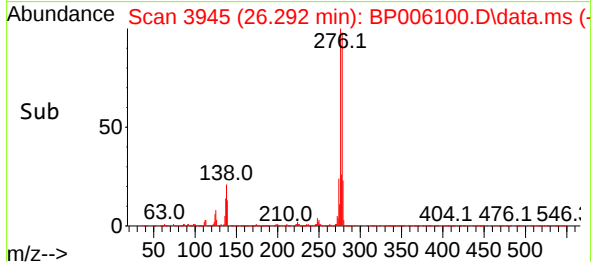
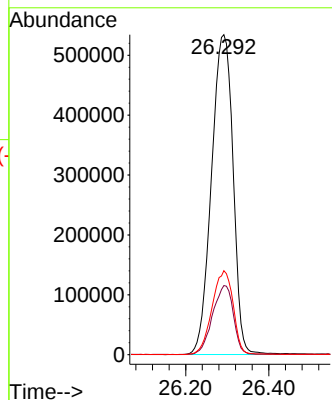
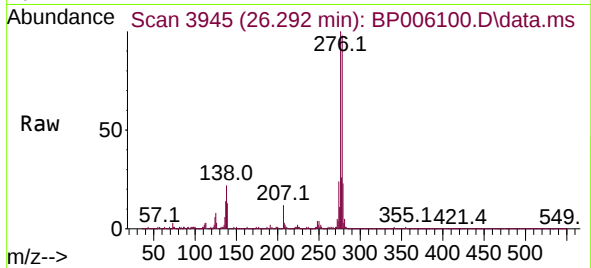




#87
Indeno(1,2,3-cd)pyrene
Concen: 48.10 ng
RT: 26.292 min Scan# 3945
Delta R.T. 0.000 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

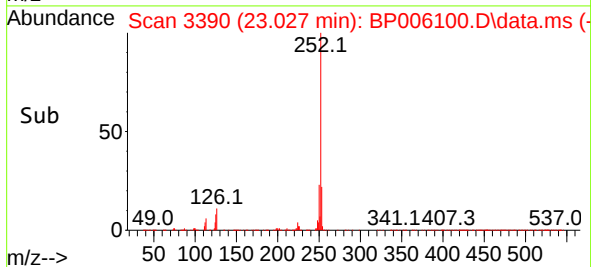
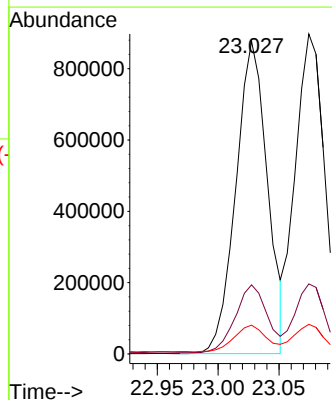
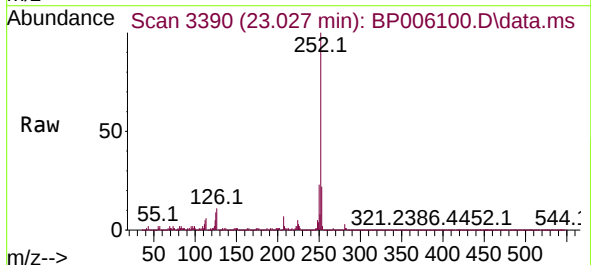
Instrument :
BNA_P
ClientSampleId :
26644MS

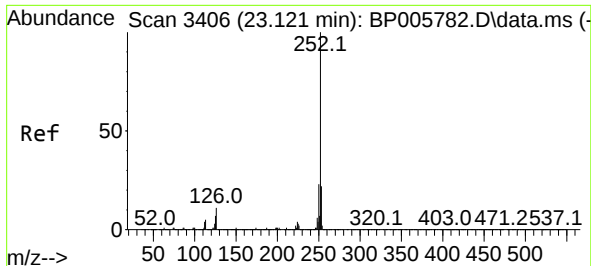
Tgt Ion:276 Resp: 1924761
Ion Ratio Lower Upper
276 100
138 20.8 15.3 22.9
277 25.6 20.4 30.6



#88
Benzo(b)fluoranthene
Concen: 49.19 ng
RT: 23.027 min Scan# 3390
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:252 Resp: 1576354
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 9.2 6.2 9.4

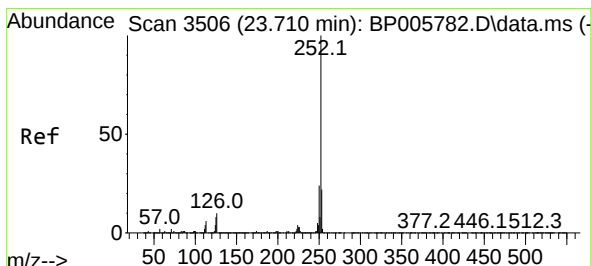
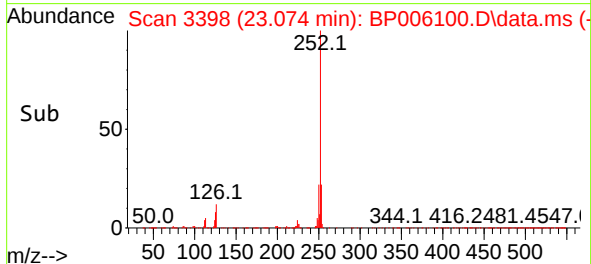
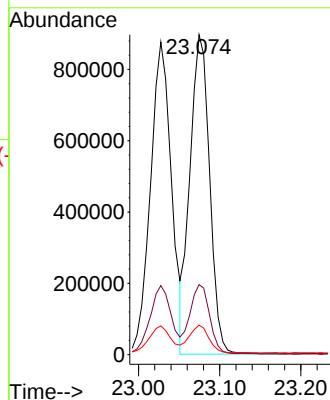
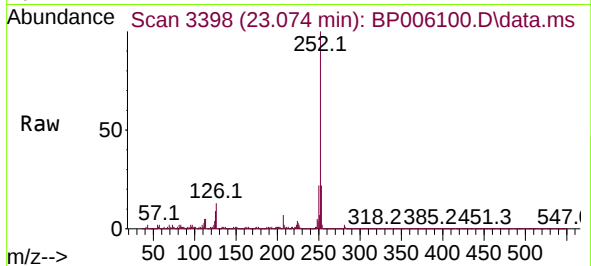




#89
Benzo(k)fluoranthene
Concen: 48.55 ng
RT: 23.074 min Scan# 3398
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

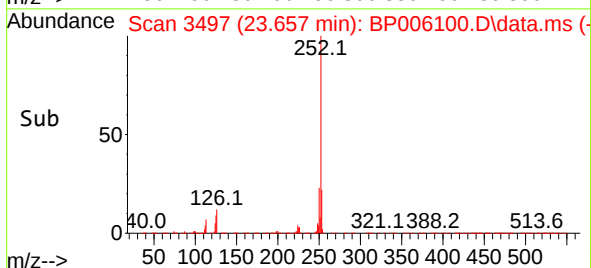
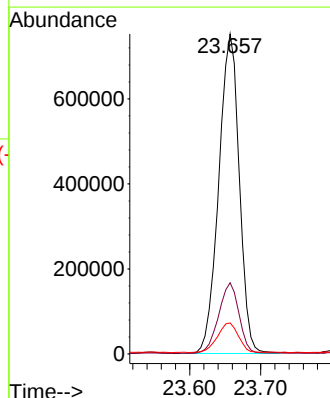
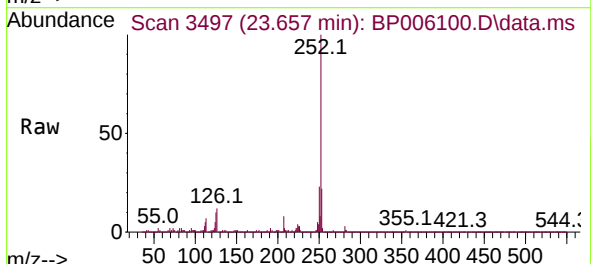
Instrument :
BNA_P
ClientSampleId :
26644MS

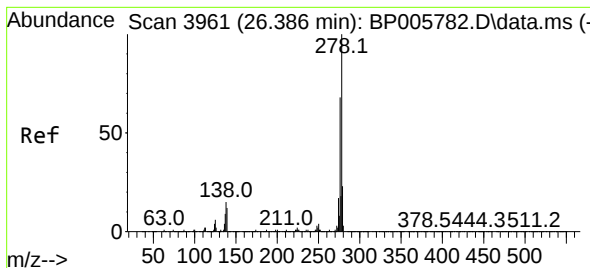
Tgt Ion:252 Resp: 1508782
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.3 6.0 9.0#



#90
Benzo(a)pyrene
Concen: 50.00 ng
RT: 23.657 min Scan# 3497
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:252 Resp: 1506379
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 9.7 6.5 9.7

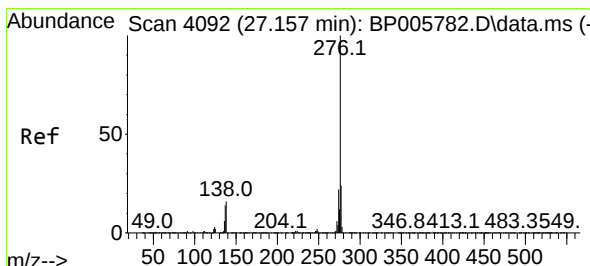
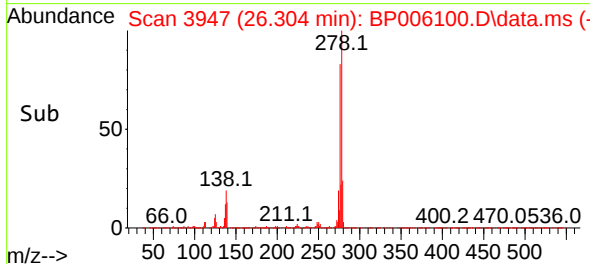
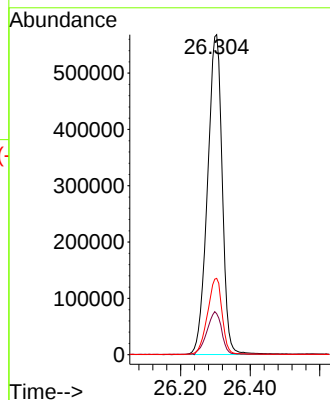
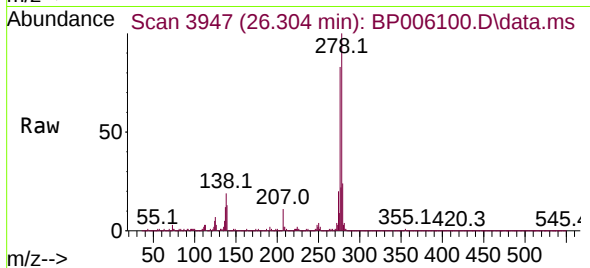




#91
Dibenzo(a,h)anthracene
Concen: 48.37 ng
RT: 26.304 min Scan# 3947
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Instrument :
BNA_P
ClientSampleId :
26644MS

Tgt Ion:278 Resp: 1665995
Ion Ratio Lower Upper
278 100
139 12.8 9.3 13.9
279 23.9 18.8 28.2



#92
Benzo(g,h,i)perylene
Concen: 48.28 ng
RT: 27.068 min Scan# 4077
Delta R.T. 0.006 min
Lab File: BP006100.D
Acq: 29 Jun 2021 20:19

Tgt Ion:276 Resp: 1642579
Ion Ratio Lower Upper
276 100
277 23.4 18.9 28.3
138 17.8 12.6 18.8

