

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112521\
 Data File : BP008132.D
 Acq On : 25 Nov 2021 00:33
 Operator : CG/JU
 Sample : PB141003BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB141003BSD

Quant Time: Nov 26 06:31:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 25 01:13:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	147426	20.000	ng	0.00
21) Naphthalene-d8	10.610	136	545883	20.000	ng	0.00
39) Acenaphthene-d10	14.457	164	336782	20.000	ng	0.00
64) Phenanthrene-d10	17.216	188	655824	20.000	ng	0.00
76) Chrysene-d12	21.310	240	583875	20.000	ng	0.00
86) Perylene-d12	23.704	264	603247	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.405	112	1093672	119.444	ng	0.00
7) Phenol-d6	6.999	99	1369857	110.826	ng	0.00
23) Nitrobenzene-d5	8.975	82	938326	78.165	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	470455	109.290	ng	0.00
45) 2-Fluorobiphenyl	13.081	172	1817324	78.381	ng	0.00
79) Terphenyl-d14	19.780	244	2453312	87.814	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.316	88	127572	29.864	ng	98
3) Pyridine	3.716	79	339913	29.813	ng	98
4) n-Nitrosodimethylamine	3.622	42	201924	42.461	ng	95
6) Aniline	7.146	93	626427	43.235	ng	98
8) 2-Chlorophenol	7.381	128	400227	42.699	ng	99
9) Benzaldehyde	6.957	77	292183	43.009	ng	99
10) Phenol	7.022	94	529361	41.676	ng	100
11) bis(2-Chloroethyl)ether	7.246	93	428379	42.194	ng	100
12) 1,3-Dichlorobenzene	7.705	146	448560	41.460	ng	99
13) 1,4-Dichlorobenzene	7.852	146	458890	41.834	ng	98
14) 1,2-Dichlorobenzene	8.163	146	440052	40.338	ng	98
15) Benzyl Alcohol	8.063	79	409567	41.821	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.346	45	643072	41.979	ng	100
17) 2-Methylphenol	8.269	107	344767	41.721	ng	100
18) Hexachloroethane	8.893	117	174552	42.796	ng	95
19) n-Nitroso-di-n-propyla...	8.628	70	326668	38.194	ng	99
20) 3+4-Methylphenols	8.599	107	459127	40.258	ng	99
22) Acetophenone	8.640	105	605707	40.566	ng	99
24) Nitrobenzene	9.016	77	493306	42.374	ng	99
25) Isophorone	9.551	82	852206	40.578	ng	100
26) 2-Nitrophenol	9.728	139	213399	42.485	ng	99
27) 2,4-Dimethylphenol	9.799	122	349932	46.584	ng	96
28) bis(2-Chloroethoxy)met...	10.028	93	528135	39.457	ng	100
29) 2,4-Dichlorophenol	10.269	162	376038	41.914	ng	98
30) 1,2,4-Trichlorobenzene	10.481	180	430312	41.324	ng	98
31) Naphthalene	10.663	128	1149036	41.090	ng	99
32) Benzoic acid	9.975	122	249516	40.606	ng	99
33) 4-Chloroaniline	10.775	127	450783	38.857	ng	98
34) Hexachlorobutadiene	10.951	225	295006	41.397	ng	98
35) Caprolactam	11.581	113	114917	57.663	ng	97
36) 4-Chloro-3-methylphenol	11.916	107	410114	39.987	ng	98
37) 2-Methylnaphthalene	12.275	142	815674	41.241	ng	99
38) 1-Methylnaphthalene	12.498	142	747021	38.803	ng	99
40) 1,2,4,5-Tetrachloroben...	12.651	216	470912	43.045	ng	99
41) Hexachlorocyclopentadiene	12.628	237	511185	121.539	ng	100
43) 2,4,6-Trichlorophenol	12.892	196	306753	41.386	ng	98

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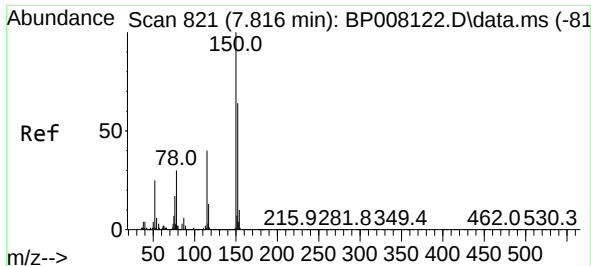
Quant Time: Nov 26 06:31:55 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.969	196	332068	41.810	ng	98
46) 1,1'-Biphenyl	13.292	154	994667	40.707	ng	99
47) 2-Chloronaphthalene	13.334	162	806510	41.795	ng	99
48) 2-Nitroaniline	13.539	65	283321	42.607	ng	97
49) Acenaphthylene	14.181	152	1249387	41.968	ng	99
50) Dimethylphthalate	13.922	163	998693	39.490	ng	100
51) 2,6-Dinitrotoluene	14.039	165	221773	42.254	ng	97
52) Acenaphthene	14.522	154	728163	41.043	ng	98
53) 3-Nitroaniline	14.369	138	195768	36.805	ng	97
54) 2,4-Dinitrophenol	14.586	184	276715	89.169	ng	100
55) Dibenzofuran	14.857	168	1191934	39.315	ng	100
56) 4-Nitrophenol	14.698	139	343037	84.140	ng	97
57) 2,4-Dinitrotoluene	14.834	165	301042	41.794	ng	97
58) Fluorene	15.510	166	895249	36.345	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.010	232	277399	39.277	ng	97
60) Diethylphthalate	15.286	149	971184	38.698	ng	99
61) 4-Chlorophenyl-phenyle...	15.504	204	482831	35.737	ng	99
62) 4-Nitroaniline	15.539	138	216444	39.215	ng	97
63) Azobenzene	15.798	77	1028594	40.069	ng	99
65) 4,6-Dinitro-2-methylph...	15.604	198	174687	40.724	ng	99
66) n-Nitrosodiphenylamine	15.722	169	816437	42.977	ng	99
67) 4-Bromophenyl-phenylether	16.404	248	312645	42.871	ng	100
68) Hexachlorobenzene	16.522	284	338764	43.457	ng	98
69) Atrazine	16.686	200	311722	63.224	ng	99
70) Pentachlorophenol	16.875	266	402420	86.814	ng	99
71) Phenanthrene	17.257	178	1445591	41.748	ng	99
72) Anthracene	17.351	178	1472533	42.852	ng	100
73) Carbazole	17.622	167	1298422	38.707	ng	100
74) Di-n-butylphthalate	18.180	149	1610719	38.358	ng	100
75) Fluoranthene	19.233	202	1698802	36.419	ng	99
77) Benzidine	19.416	184	1287946	160.809	ng	98
78) Pyrene	19.586	202	1727474	47.094	ng	100
80) Butylbenzylphthalate	20.463	149	717449	43.151	ng	98
81) Benzo(a)anthracene	21.298	228	1621747	41.909	ng	100
82) 3,3'-Dichlorobenzidine	21.233	252	609466	33.428	ng	99
83) Chrysene	21.351	228	1589865	43.176	ng	99
84) Bis(2-ethylhexyl)phtha...	21.227	149	993987	39.375	ng	99
85) Di-n-octyl phthalate	22.145	149	1803677	42.060	ng	100
87) Indeno(1,2,3-cd)pyrene	26.209	276	2073078	47.237	ng	100
88) Benzo(b)fluoranthene	22.980	252	1751072	48.150	ng	99
89) Benzo(k)fluoranthene	23.027	252	1584889	44.515	ng	99
90) Benzo(a)pyrene	23.604	252	1667879	53.661	ng	100
91) Dibenzo(a,h)anthracene	26.221	278	1765742	48.445	ng	100
92) Benzo(g,h,i)perylene	26.974	276	1827020	49.688	ng	98

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

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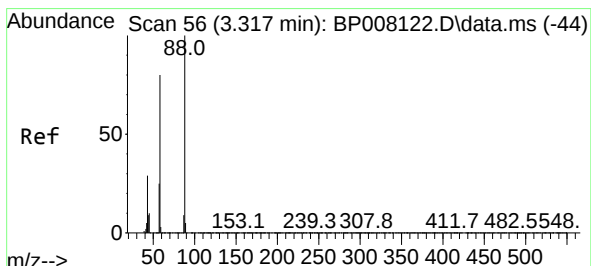
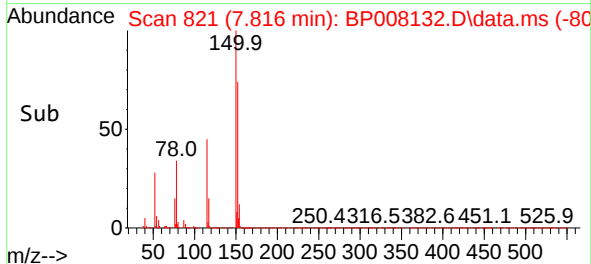
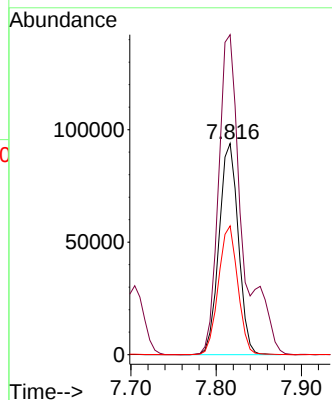
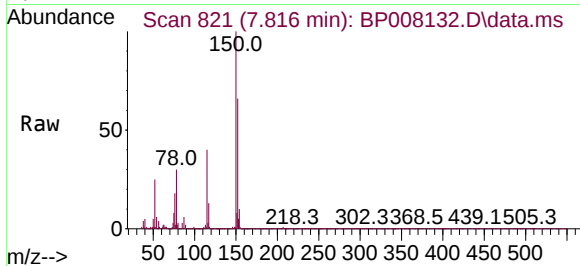




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.816 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008132.D
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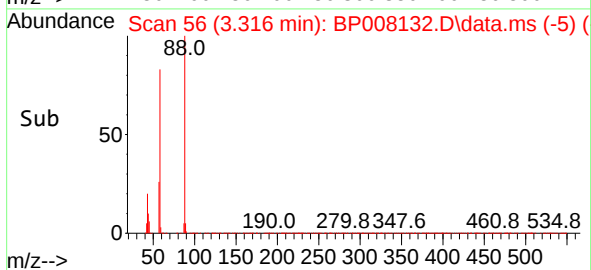
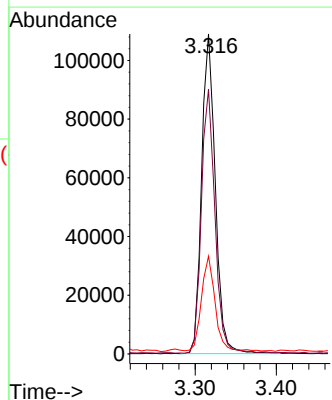
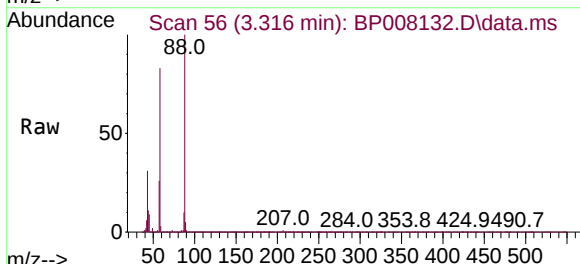
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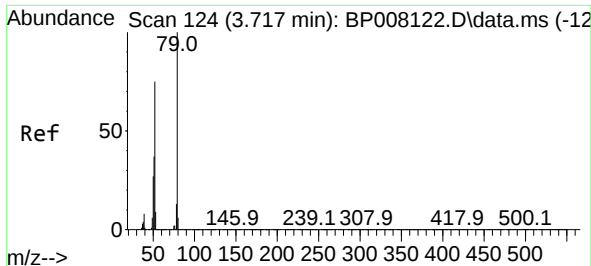
Tgt Ion:152 Resp: 147426
 Ion Ratio Lower Upper
 152 100
 150 151.5 125.7 188.5
 115 61.0 50.7 76.1



#2
 1,4-Dioxane
 Concen: 29.864 ng
 RT: 3.316 min Scan# 56
 Delta R.T. -0.001 min
 Lab File: BP008132.D
 Acq: 25 Nov 2021 00:33

Tgt Ion: 88 Resp: 127572
 Ion Ratio Lower Upper
 88 100
 58 82.2 63.5 95.3
 43 29.2 23.4 35.2

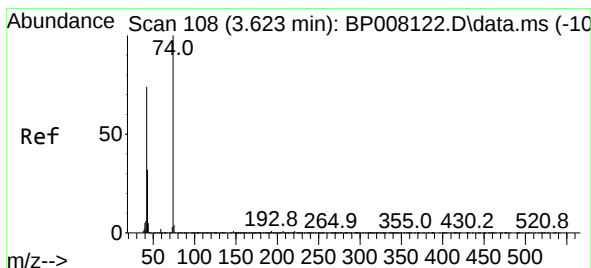
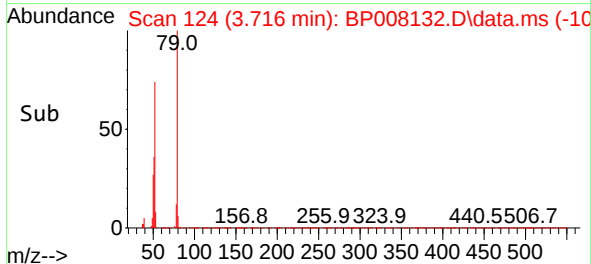
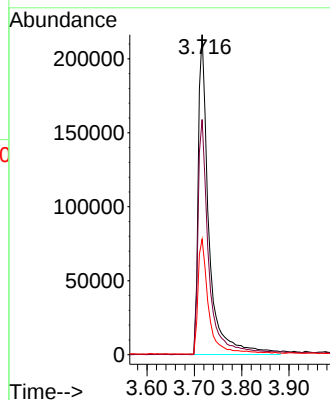
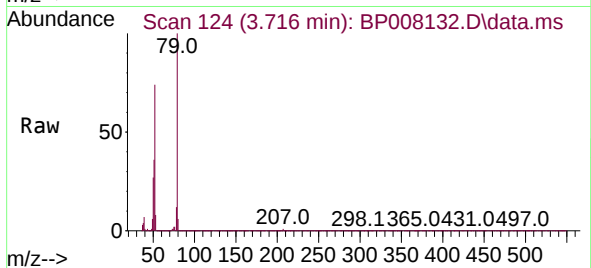




#3
Pyridine
Concen: 29.813 ng
RT: 3.716 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

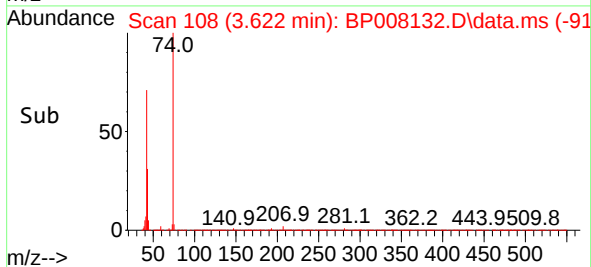
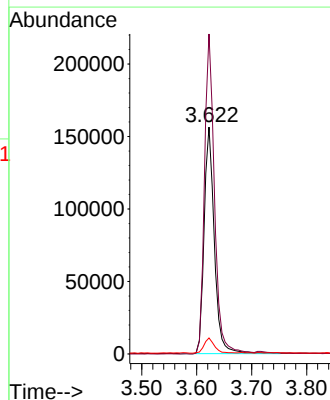
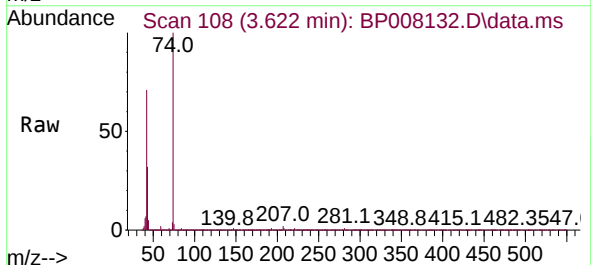
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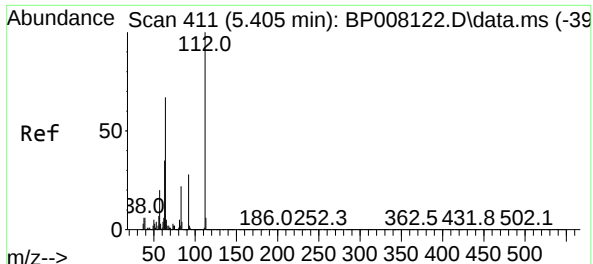
Tgt Ion: 79 Resp: 339913
Ion Ratio Lower Upper
79 100
52 73.5 60.0 90.0
51 36.1 29.6 44.4



#4
n-Nitrosodimethylamine
Concen: 42.461 ng
RT: 3.622 min Scan# 108
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 42 Resp: 201924
Ion Ratio Lower Upper
42 100
74 141.1 108.0 162.0
44 7.0 5.8 8.6

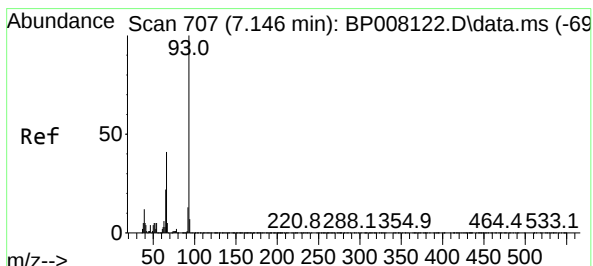
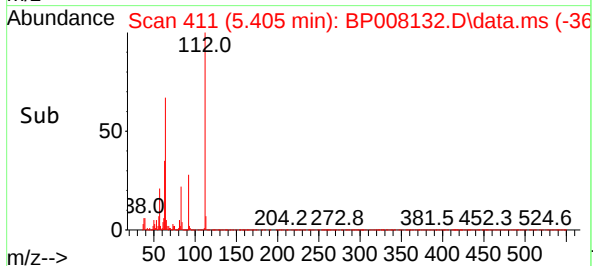
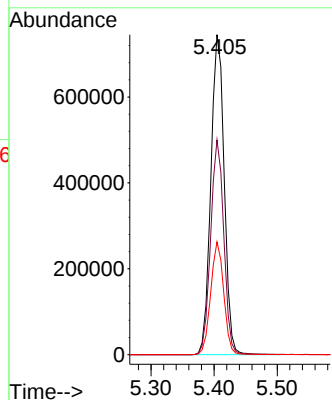
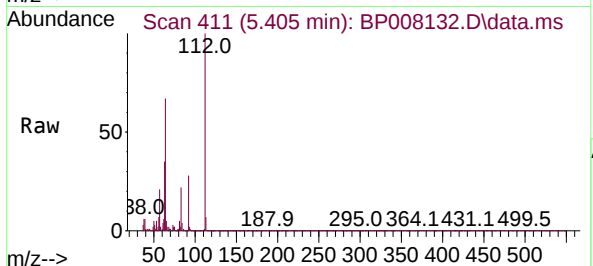




#5
2-Fluorophenol
Concen: 119.444 ng
RT: 5.405 min Scan# 411
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

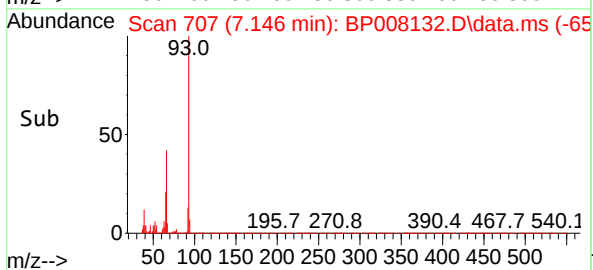
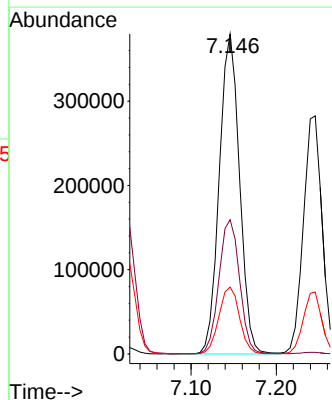
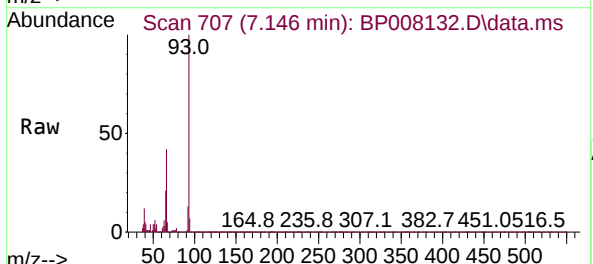
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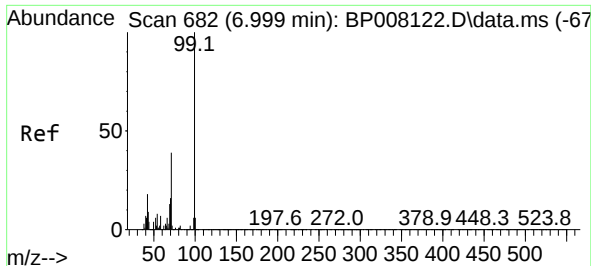
Tgt Ion:112 Resp: 1093672
Ion Ratio Lower Upper
112 100
64 67.1 53.4 80.2
63 35.2 27.8 41.8



#6
Aniline
Concen: 43.235 ng
RT: 7.146 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 93 Resp: 626427
Ion Ratio Lower Upper
93 100
66 41.9 32.9 49.3
65 20.9 17.5 26.3

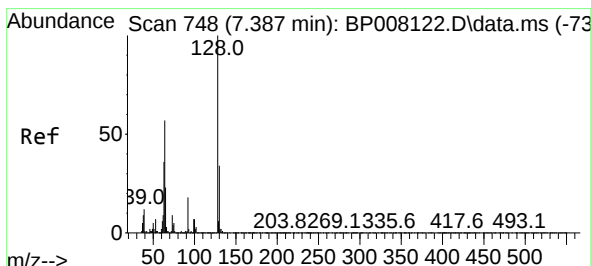
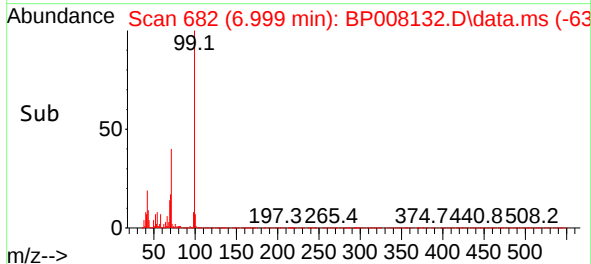
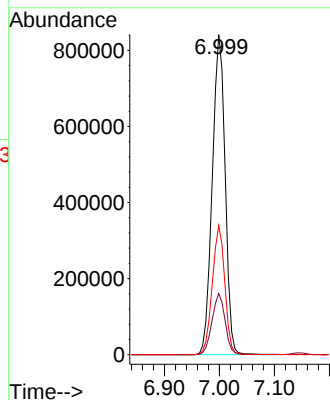
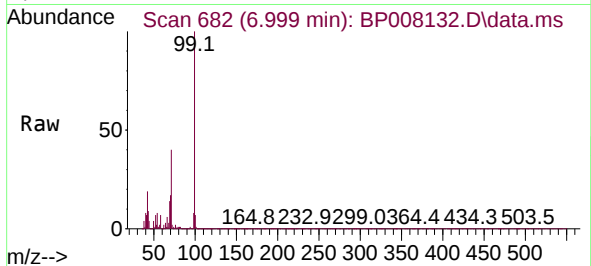




#7
Phenol-d6
Concen: 110.826 ng
RT: 6.999 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

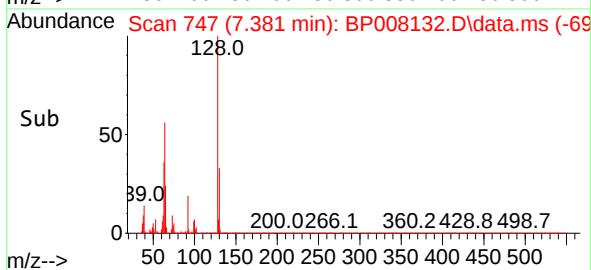
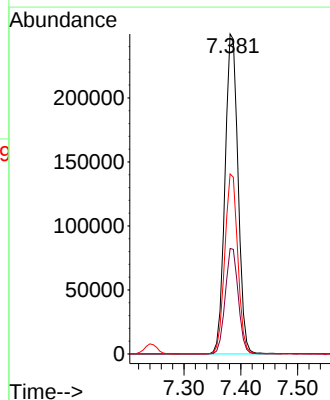
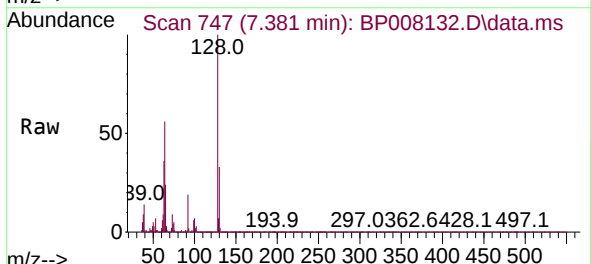
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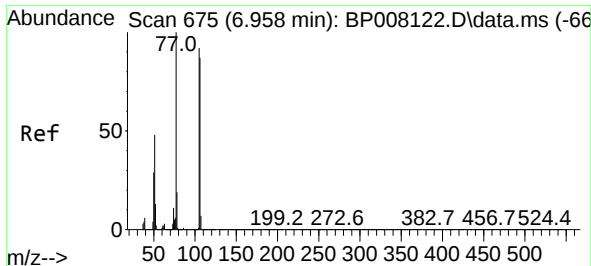
Tgt Ion: 99 Resp: 1369857
Ion Ratio Lower Upper
99 100
42 19.1 14.6 22.0
71 40.3 31.1 46.7



#8
2-Chlorophenol
Concen: 42.699 ng
RT: 7.381 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 128 Resp: 400227
Ion Ratio Lower Upper
128 100
130 33.0 13.5 53.5
64 56.2 37.4 77.4

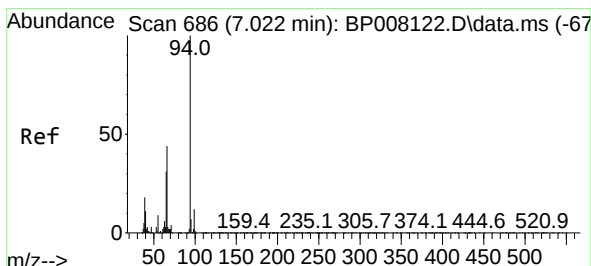
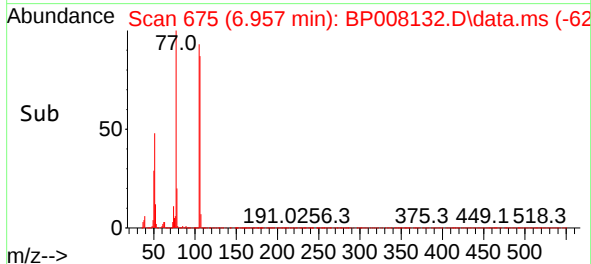
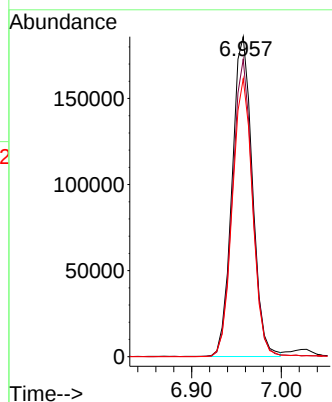
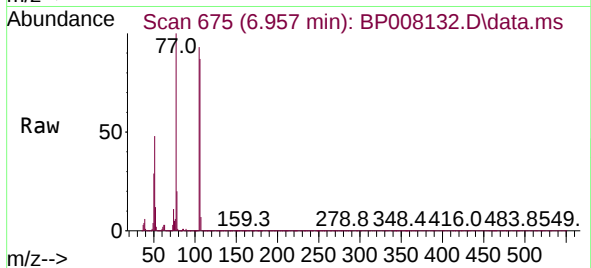




#9
Benzaldehyde
Concen: 43.009 ng
RT: 6.957 min Scan# 61
Delta R.T. -0.001 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

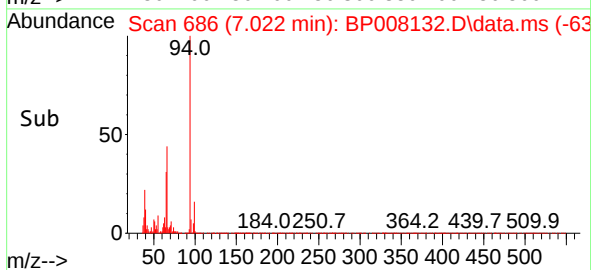
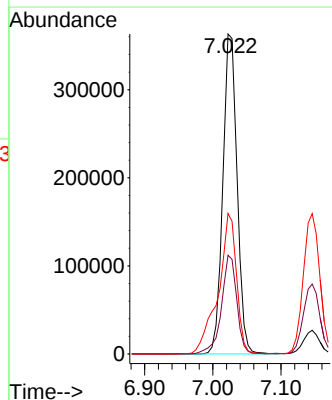
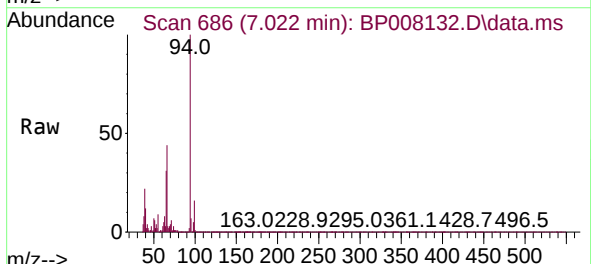
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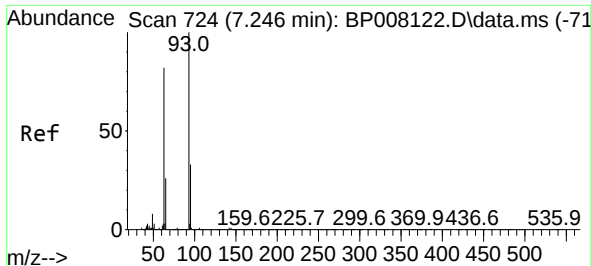
Tgt Ion: 77 Resp: 292183
Ion Ratio Lower Upper
77 100
105 93.0 71.8 111.8
106 86.9 67.3 107.3



#10
Phenol
Concen: 41.676 ng
RT: 7.022 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP008132.D
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Tgt Ion: 94 Resp: 529361
Ion Ratio Lower Upper
94 100
65 30.8 10.9 50.9
66 43.9 24.3 64.3

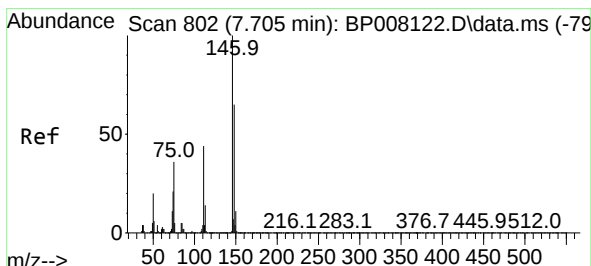
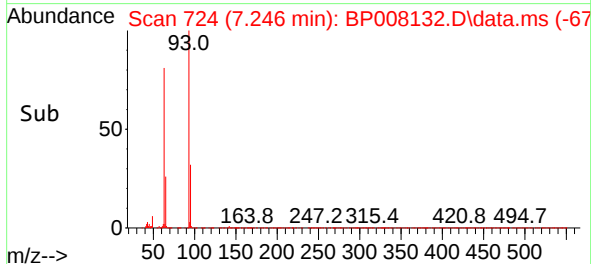
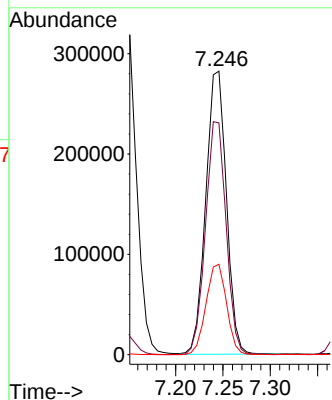
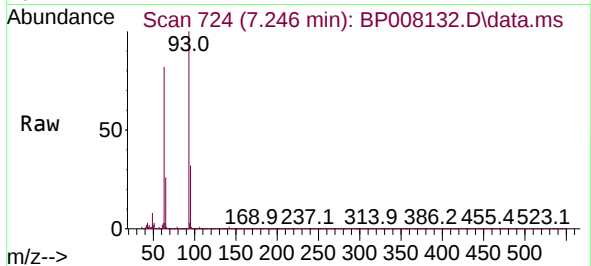




#11
bis(2-Chloroethyl)ether
Concen: 42.194 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

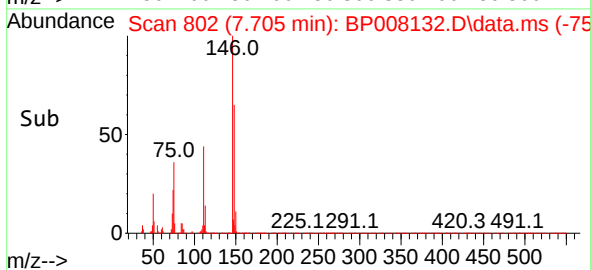
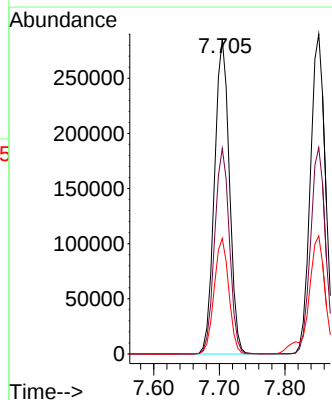
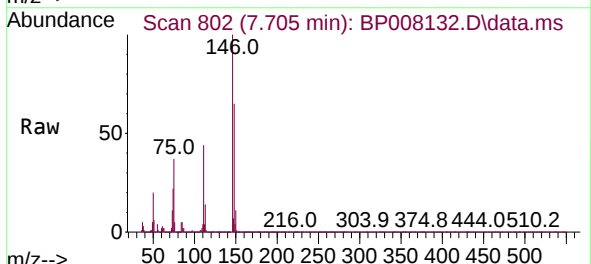
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

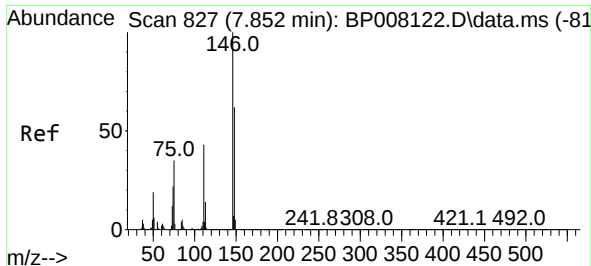
Tgt Ion: 93 Resp: 428379
Ion Ratio Lower Upper
93 100
63 81.8 61.8 101.8
95 31.9 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 41.460 ng
RT: 7.705 min Scan# 802
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:146 Resp: 448560
Ion Ratio Lower Upper
146 100
148 65.3 51.9 77.9
75 36.7 29.0 43.6

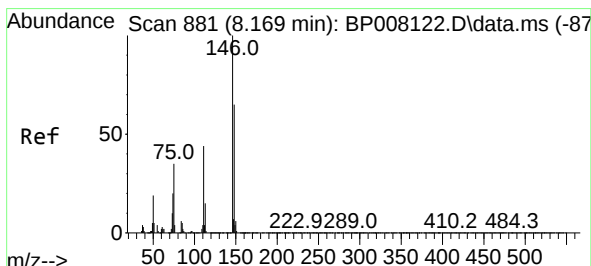
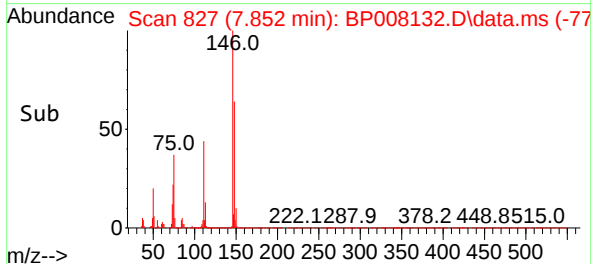
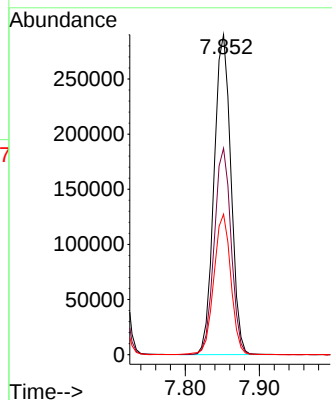
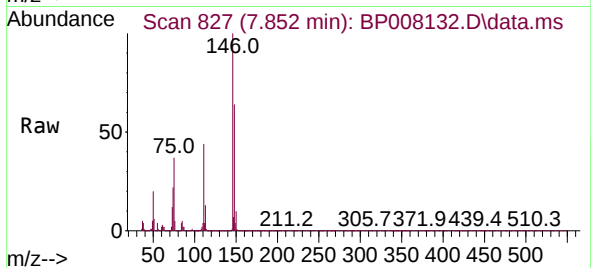




#13
1,4-Dichlorobenzene
Concen: 41.834 ng
RT: 7.852 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

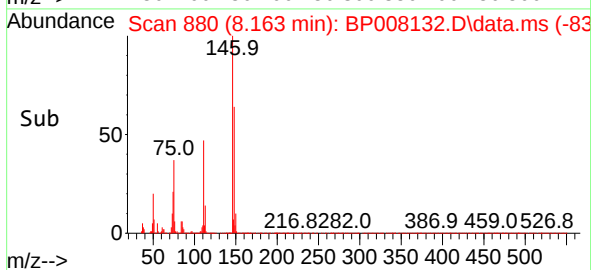
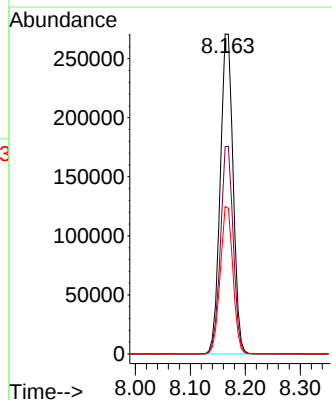
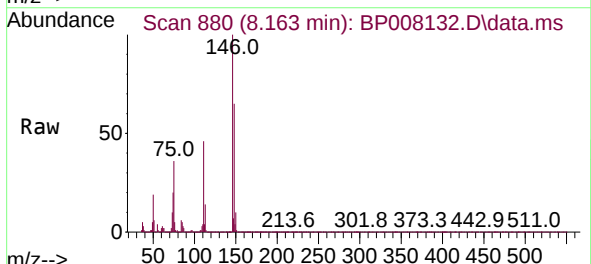
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

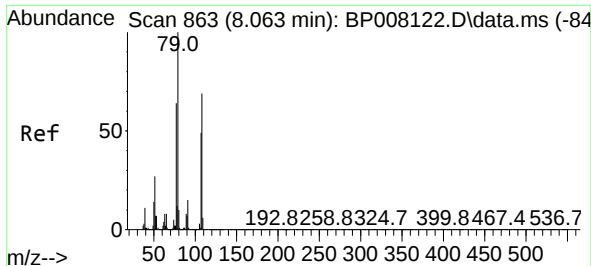
Tgt Ion:146 Resp: 458890
Ion Ratio Lower Upper
146 100
148 64.5 49.6 74.4
111 43.9 34.7 52.1



#14
1,2-Dichlorobenzene
Concen: 40.338 ng
RT: 8.163 min Scan# 880
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:146 Resp: 440052
Ion Ratio Lower Upper
146 100
148 64.8 51.8 77.6
111 46.1 35.0 52.6

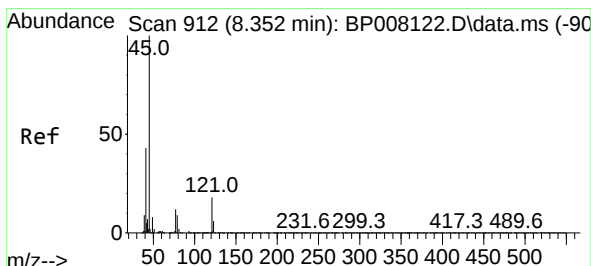
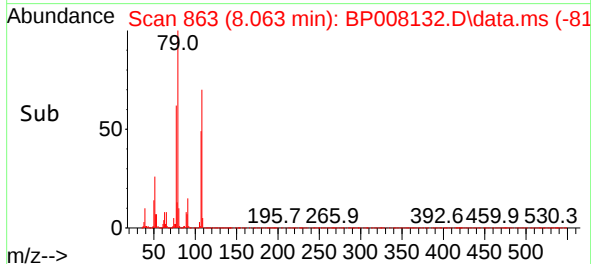
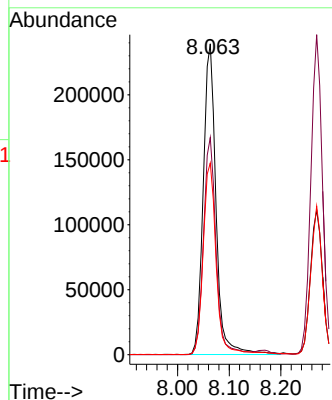
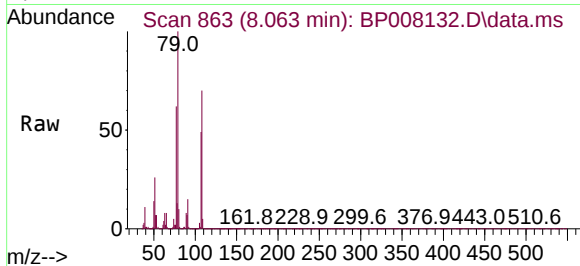




#15
Benzyl Alcohol
Concen: 41.821 ng
RT: 8.063 min Scan# 80
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

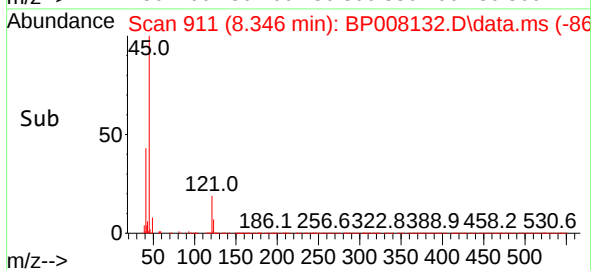
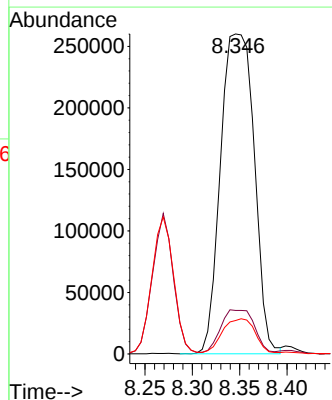
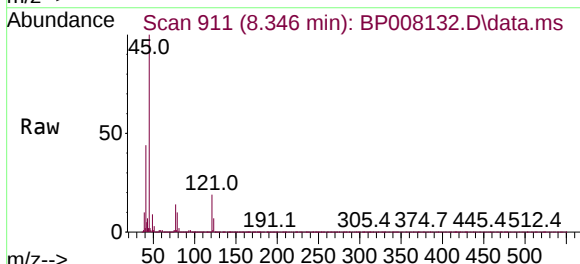
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

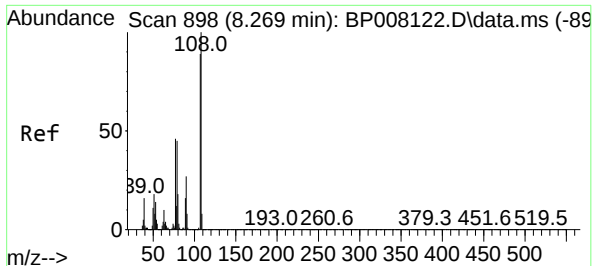
Tgt Ion: 79 Resp: 409567
Ion Ratio Lower Upper
79 100
108 69.8 55.5 83.3
77 61.7 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.979 ng
RT: 8.346 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 45 Resp: 643072
Ion Ratio Lower Upper
45 100
77 13.6 0.0 33.8
79 10.4 0.0 30.4

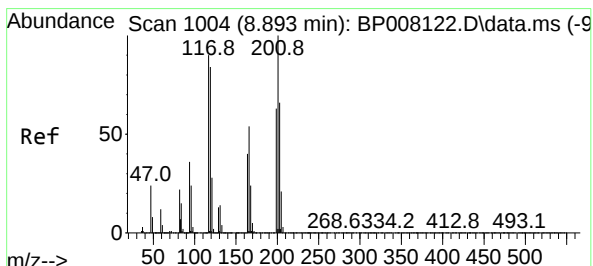
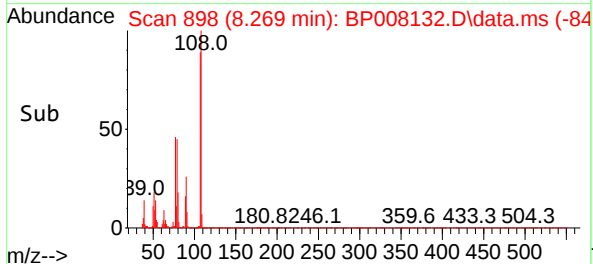
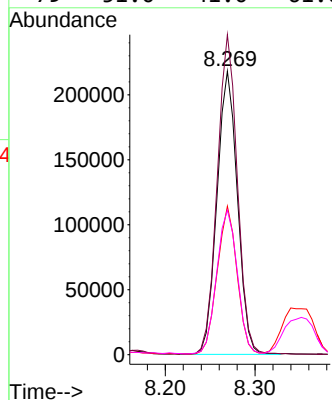
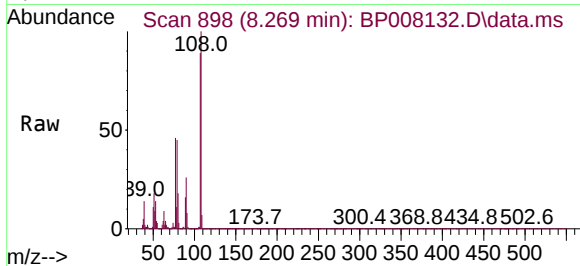




#17
2-Methylphenol
Concen: 41.721 ng
RT: 8.269 min Scan# 898
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

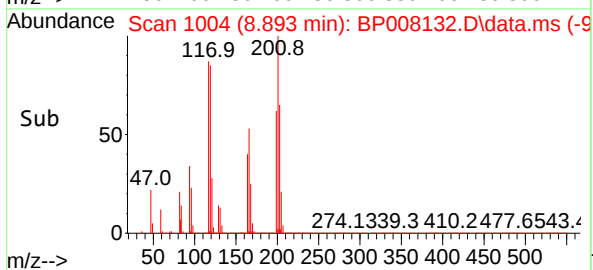
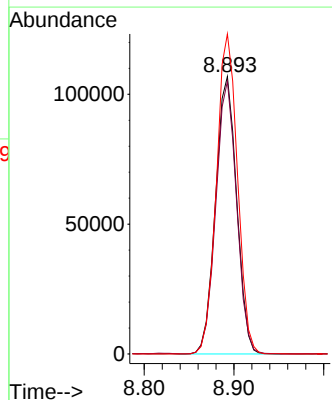
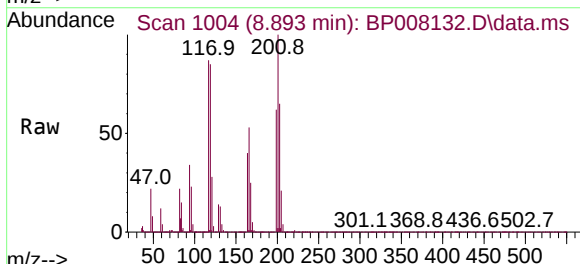
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

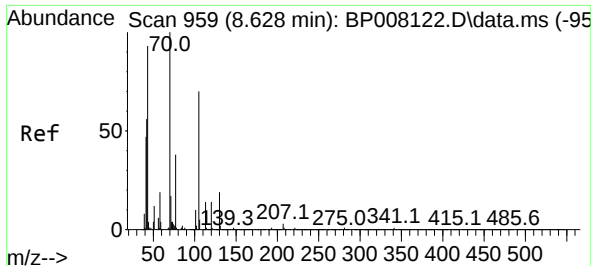
Tgt Ion:	107	Resp:	344767
Ion	Ratio	Lower	Upper
107	100		
108	112.9	90.2	135.2
77	52.4	41.3	61.9
79	51.0	41.0	61.6



#18
Hexachloroethane
Concen: 42.796 ng
RT: 8.893 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:	117	Resp:	174552
Ion	Ratio	Lower	Upper
117	100		
119	98.3	74.7	112.1
201	115.3	88.6	132.8

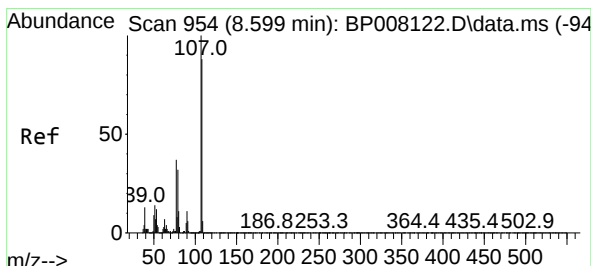
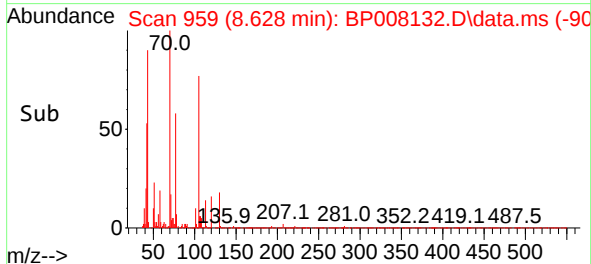
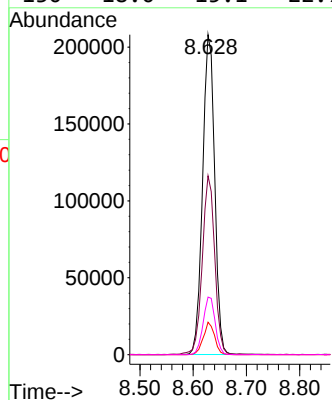
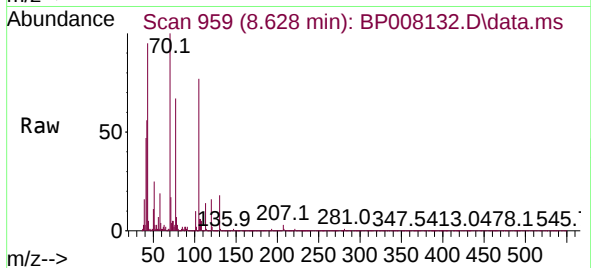




#19
n-Nitroso-di-n-propylamine
Concen: 38.194 ng
RT: 8.628 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

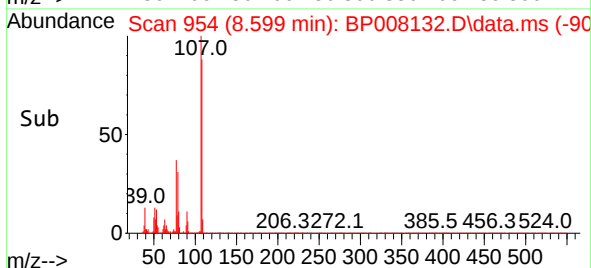
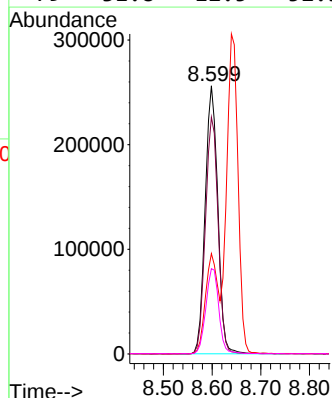
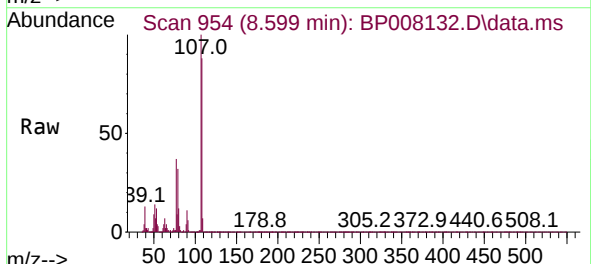
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

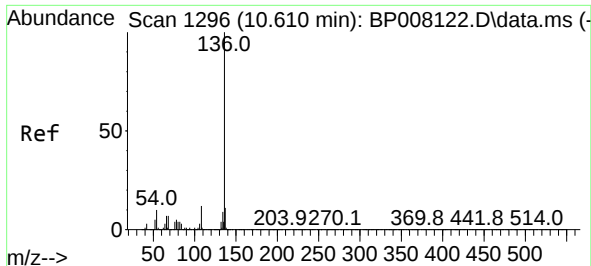
Tgt Ion:	70	Resp:	326668
Ion	Ratio	Lower	Upper
70	100		
42	55.9	45.4	68.2
101	10.1	7.6	11.4
130	18.0	15.1	22.7



#20
3+4-Methylphenols
Concen: 40.258 ng
RT: 8.599 min Scan# 954
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:	107	Resp:	459127
Ion	Ratio	Lower	Upper
107	100		
108	88.4	68.2	108.2
77	37.4	16.9	56.9
79	31.8	12.5	52.5

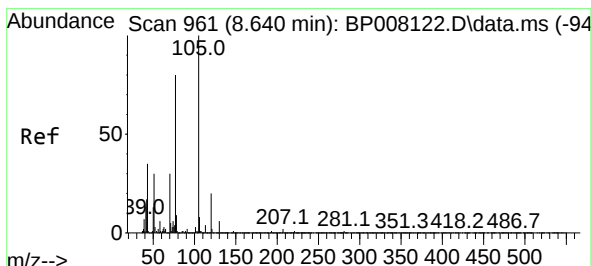
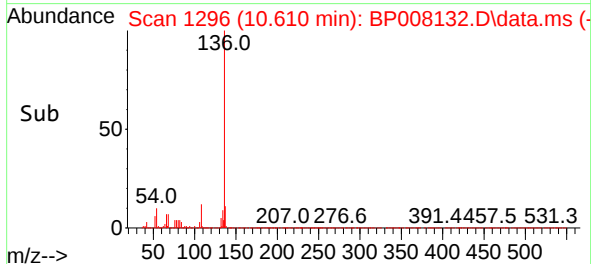
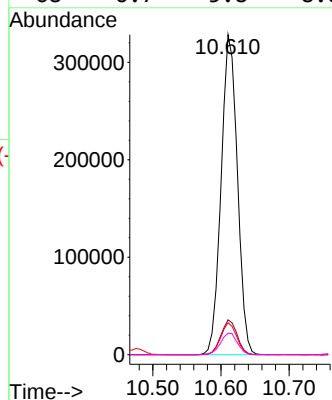
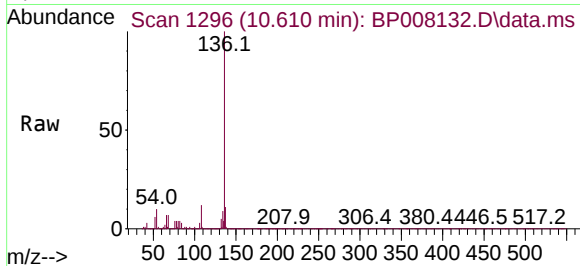




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.610 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

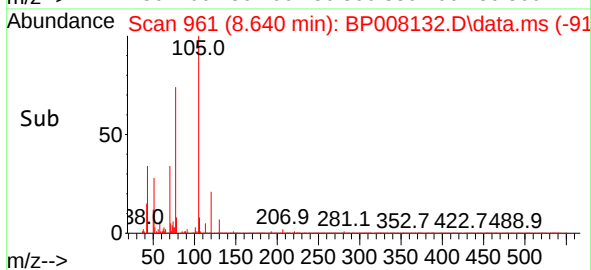
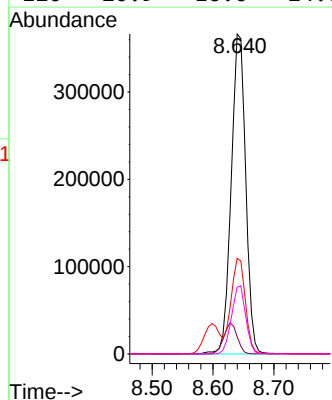
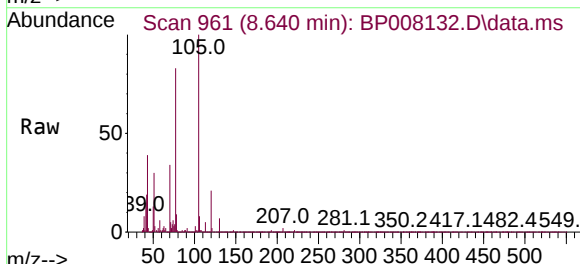
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

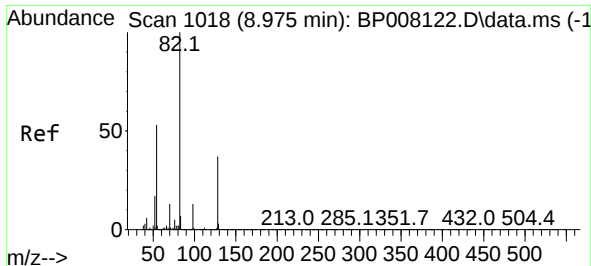
Tgt Ion:	136	Resp:	545883
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.6
54	10.0	8.2	12.4
68	6.7	5.8	8.8



#22
Acetophenone
Concen: 40.566 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:	105	Resp:	605707
Ion	Ratio	Lower	Upper
105	100		
71	5.4	4.0	6.0
51	29.9	23.8	35.6
120	20.9	16.0	24.0

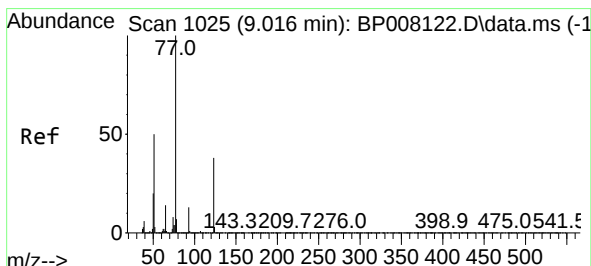
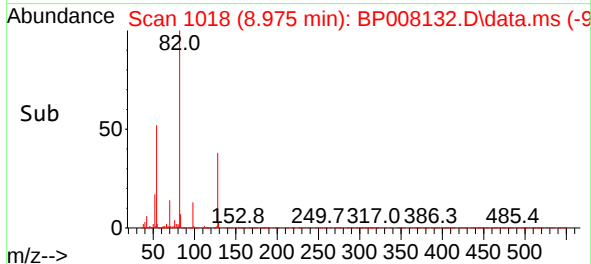
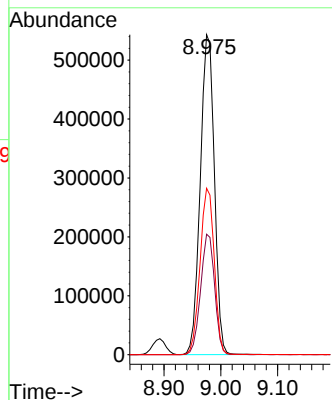
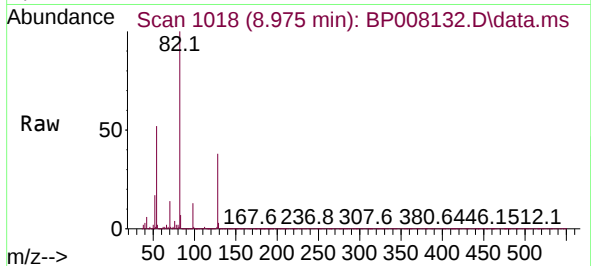




#23
Nitrobenzene-d5
Concen: 78.165 ng
RT: 8.975 min Scan# 1018
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

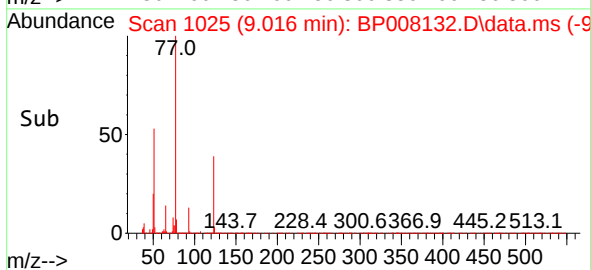
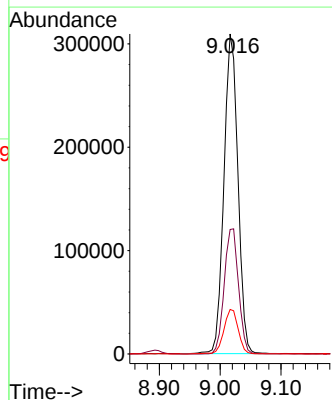
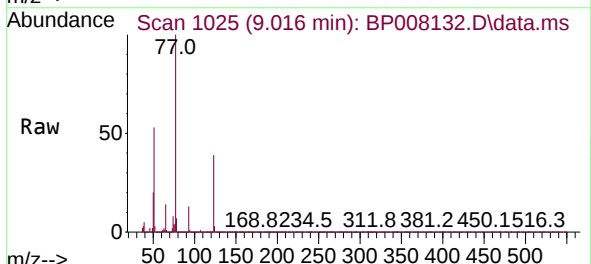
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

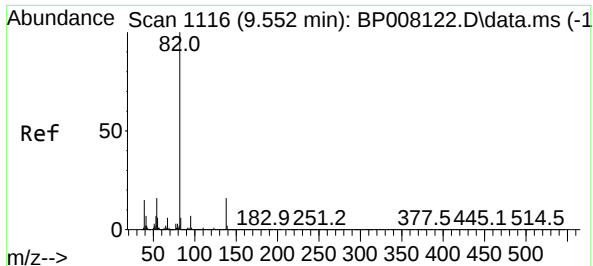
Tgt Ion: 82 Resp: 938326
Ion Ratio Lower Upper
82 100
128 37.7 29.6 44.4
54 52.0 42.7 64.1



#24
Nitrobenzene
Concen: 42.374 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 77 Resp: 493306
Ion Ratio Lower Upper
77 100
123 38.9 30.4 45.6
65 13.9 11.3 16.9

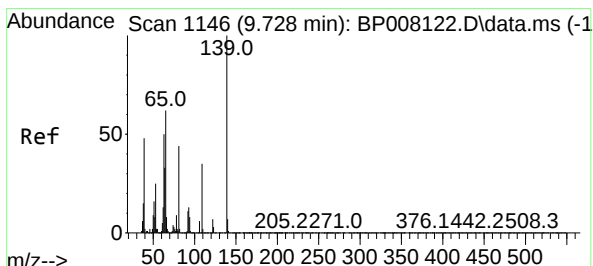
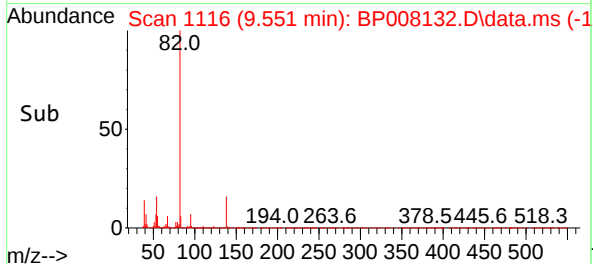
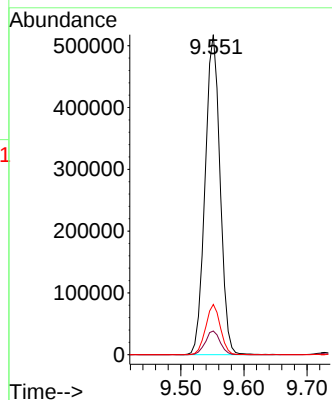
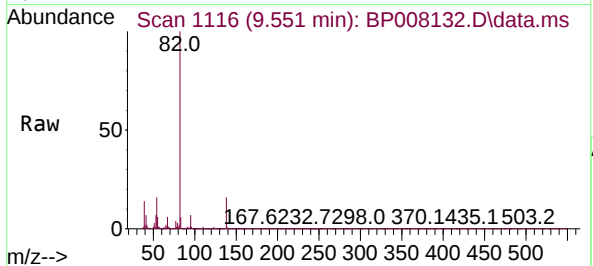




#25
Isophorone
Concen: 40.578 ng
RT: 9.551 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

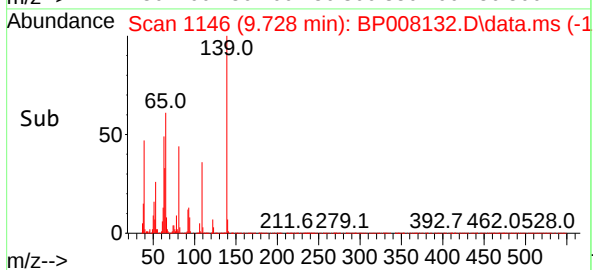
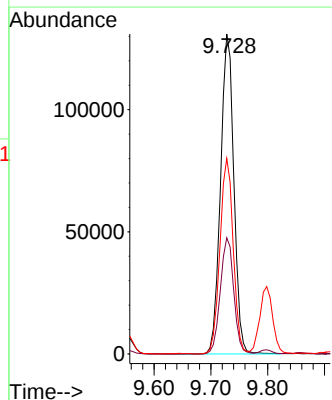
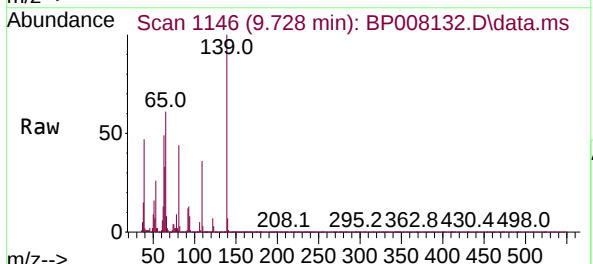
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

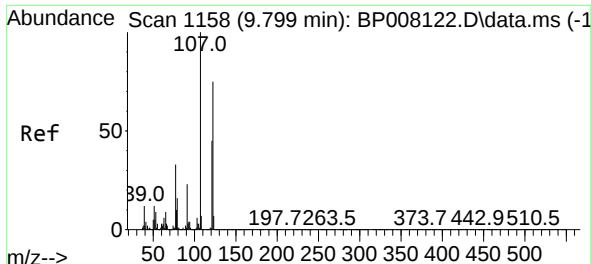
Tgt Ion: 82 Resp: 852206
Ion Ratio Lower Upper
82 100
95 7.4 5.9 8.9
138 15.7 12.7 19.1



#26
2-Nitrophenol
Concen: 42.485 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:139 Resp: 213399
Ion Ratio Lower Upper
139 100
109 36.3 28.3 42.5
65 61.1 49.7 74.5





#27

2,4-Dimethylphenol

Concen: 46.584 ng

RT: 9.799 min Scan# 1158

Delta R.T. -0.000 min

Lab File: BP008132.D

Acq: 25 Nov 2021 00:33

Instrument :

BNA_P

ClientSampleId :

PB141003BSD

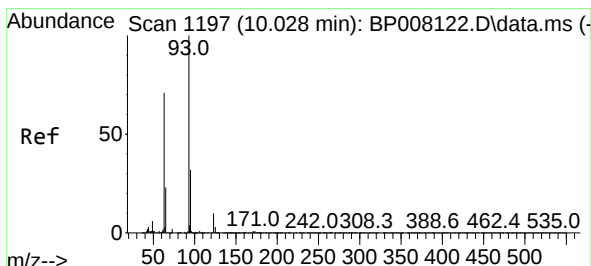
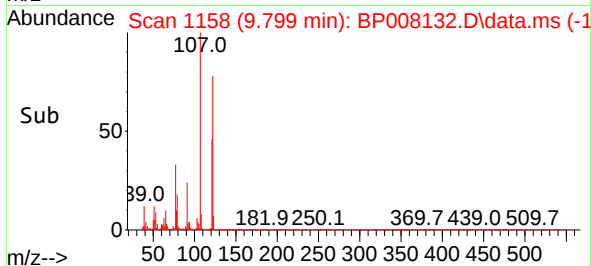
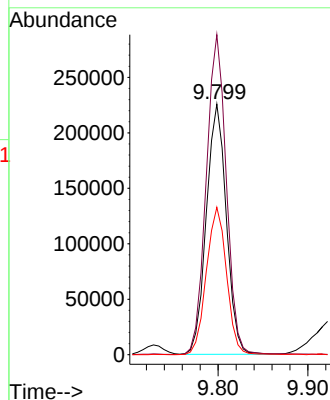
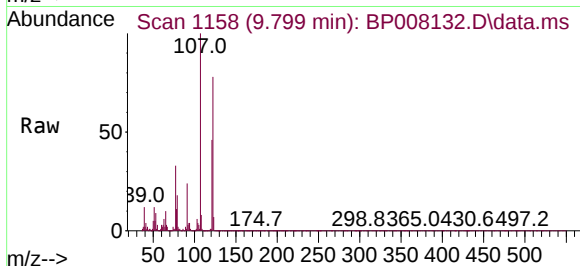
Tgt Ion:122 Resp: 349932

Ion Ratio Lower Upper

122 100

107 127.7 106.6 160.0

121 58.8 48.1 72.1



#28

bis(2-Chloroethoxy)methane

Concen: 39.457 ng

RT: 10.028 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BP008132.D

Acq: 25 Nov 2021 00:33

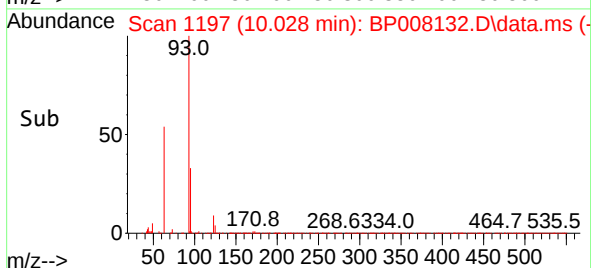
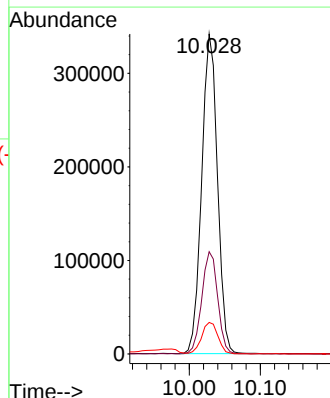
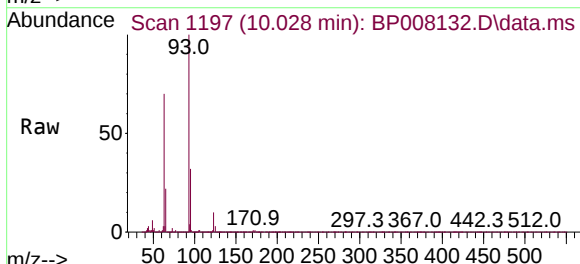
Tgt Ion: 93 Resp: 528135

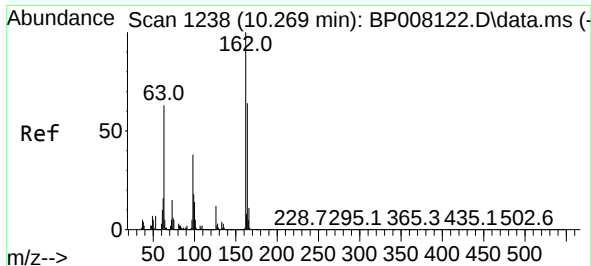
Ion Ratio Lower Upper

93 100

95 32.0 25.4 38.2

123 9.9 7.8 11.6

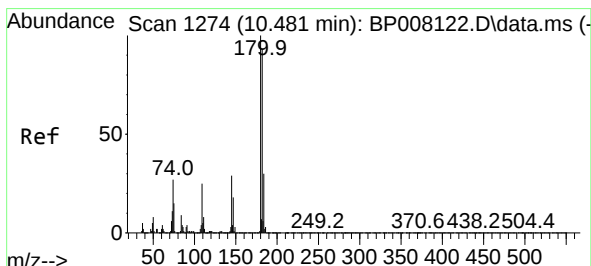
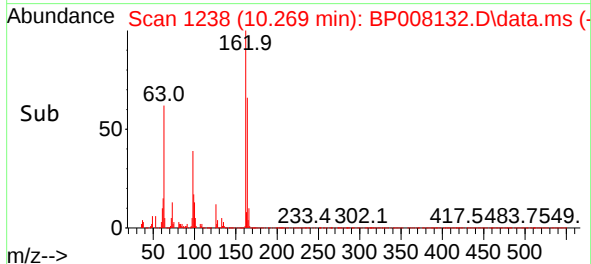
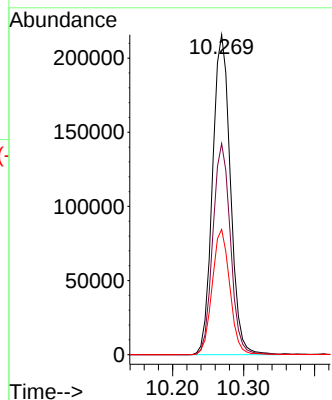
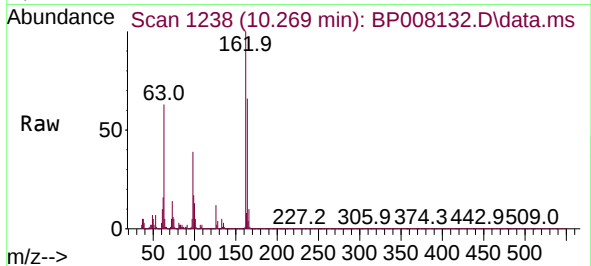




#29
2,4-Dichlorophenol
Concen: 41.914 ng
RT: 10.269 min Scan# 1238
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

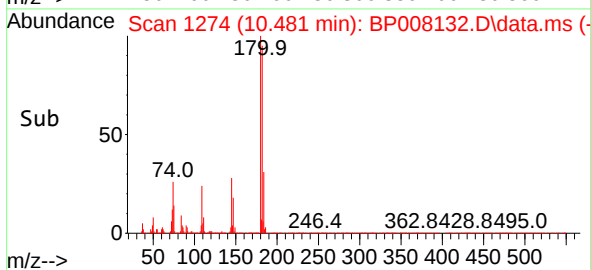
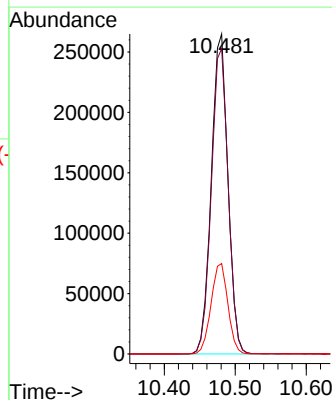
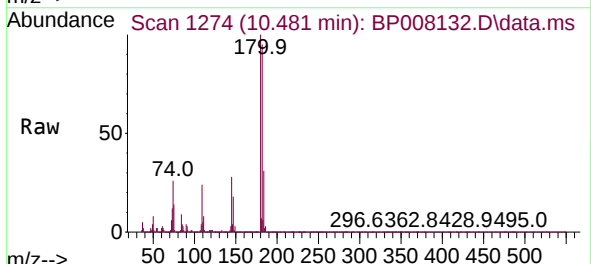
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

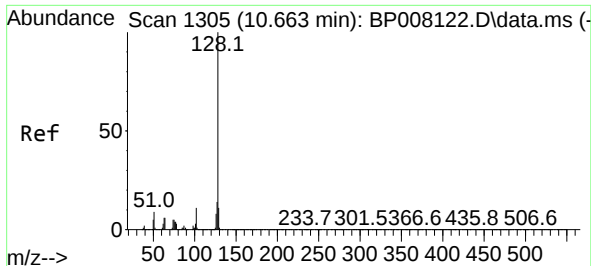
Tgt Ion:162 Resp: 376038
Ion Ratio Lower Upper
162 100
164 66.0 43.9 83.9
98 39.2 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 41.324 ng
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:180 Resp: 430312
Ion Ratio Lower Upper
180 100
182 95.4 74.8 112.2
145 28.3 23.2 34.8

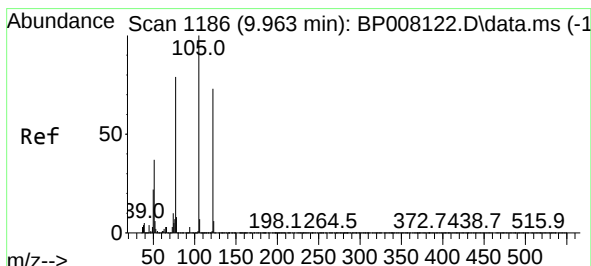
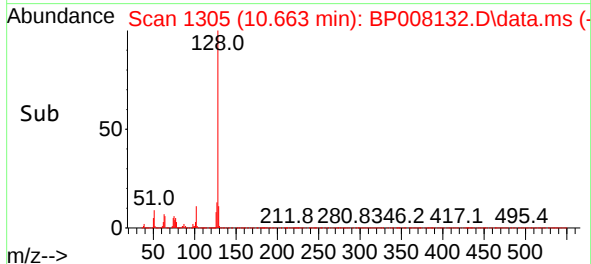
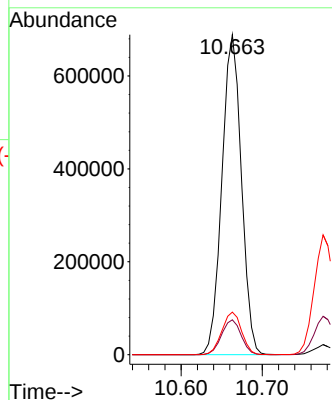
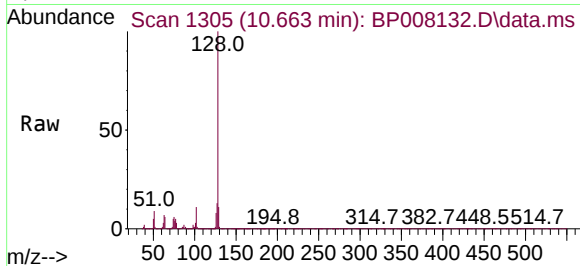




#31
Naphthalene
Concen: 41.090 ng
RT: 10.663 min Scan# 1188
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

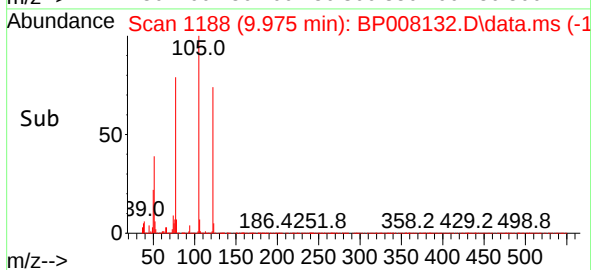
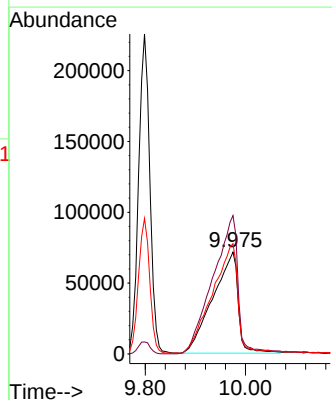
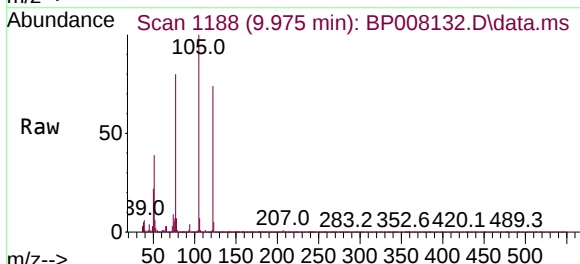
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

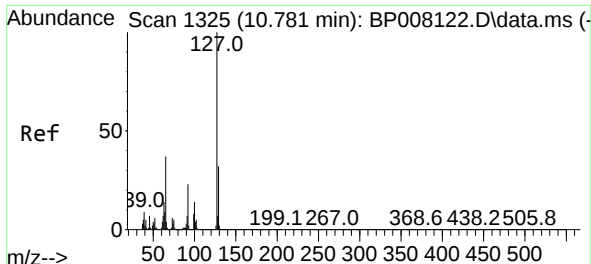
Tgt Ion:128 Resp: 1149036
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.3 10.9 16.3



#32
Benzoic acid
Concen: 40.606 ng
RT: 9.975 min Scan# 1188
Delta R.T. 0.012 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:122 Resp: 249516
Ion Ratio Lower Upper
122 100
105 135.8 117.4 157.4
77 108.1 89.2 129.2

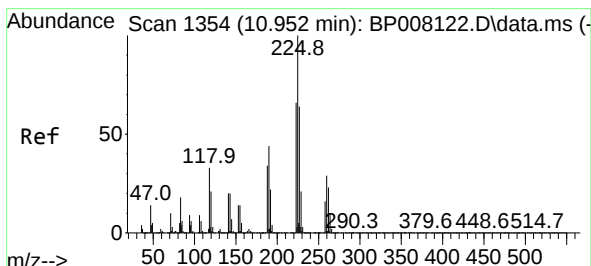
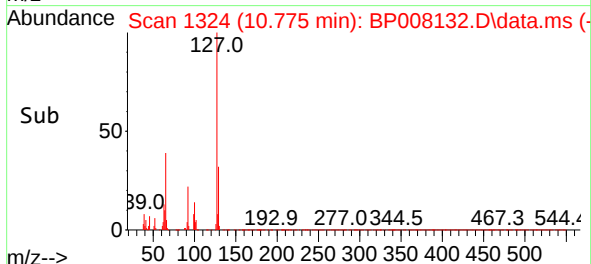
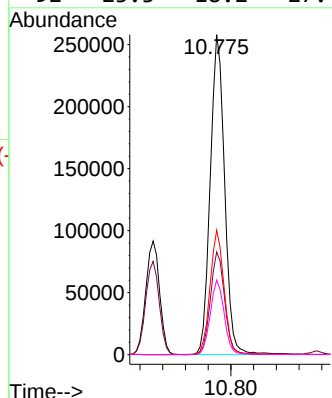
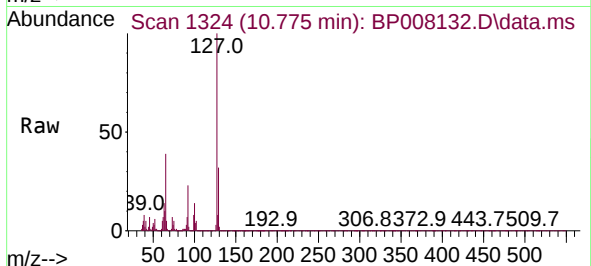




#33
4-Chloroaniline
Concen: 38.857 ng
RT: 10.775 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

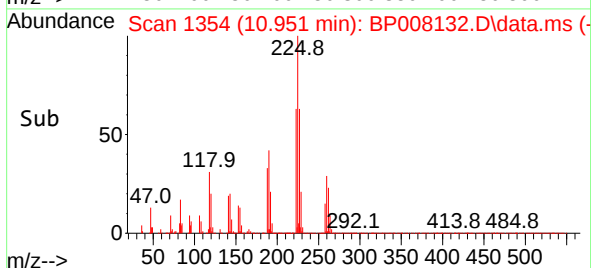
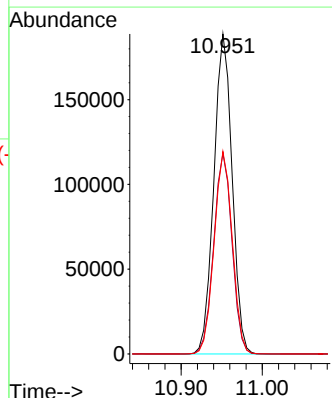
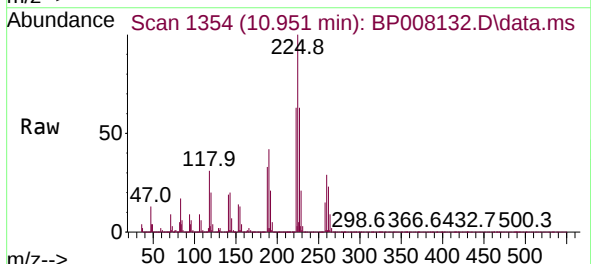
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

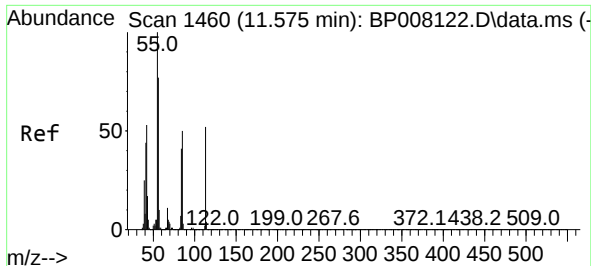
Tgt Ion:	127	Resp:	450783
Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.4	38.2
65	38.9	29.5	44.3
92	23.3	18.2	27.4



#34
Hexachlorobutadiene
Concen: 41.397 ng
RT: 10.951 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:	225	Resp:	295006
Ion	Ratio	Lower	Upper
225	100		
223	62.7	52.5	78.7
227	63.2	51.0	76.6

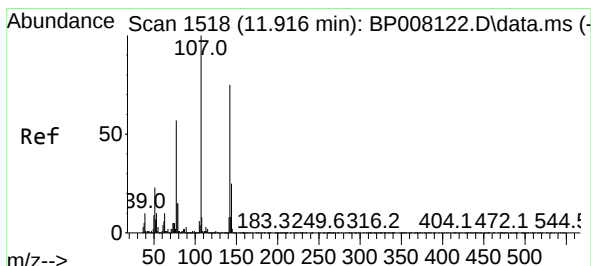
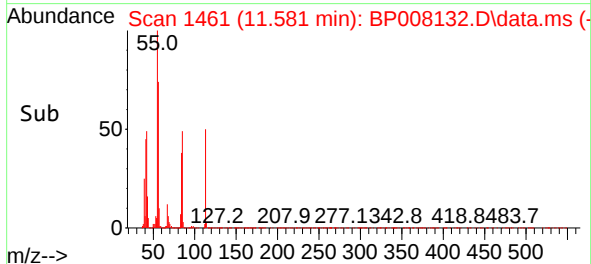
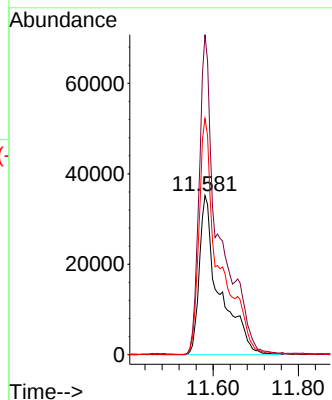
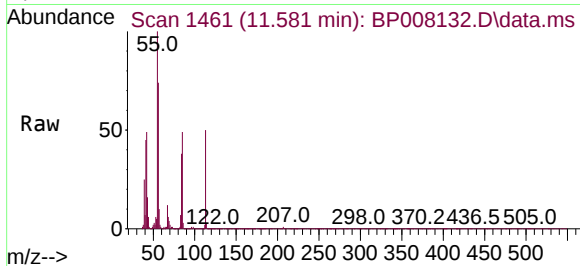




#35
Caprolactam
Concen: 57.663 ng
RT: 11.581 min Scan# 1461
Delta R.T. 0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

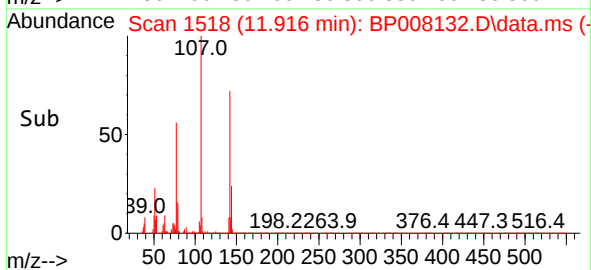
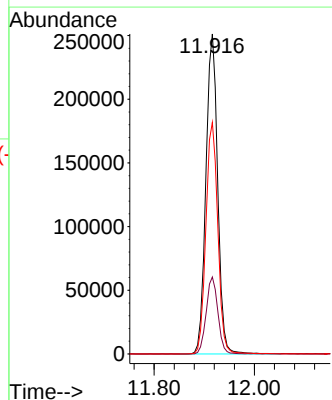
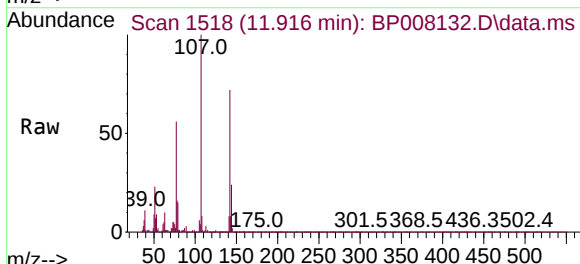
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

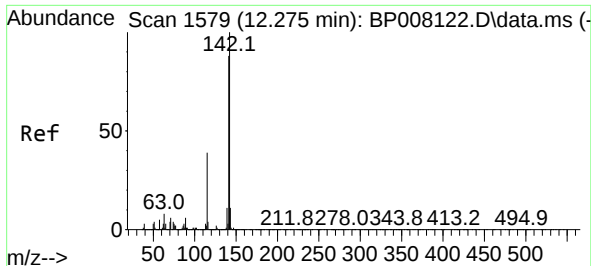
Tgt Ion:113 Resp: 114917
Ion Ratio Lower Upper
113 100
55 201.3 174.2 214.2
56 148.5 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 39.987 ng
RT: 11.916 min Scan# 1518
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:107 Resp: 410114
Ion Ratio Lower Upper
107 100
144 24.1 19.7 29.5
142 72.4 59.6 89.4

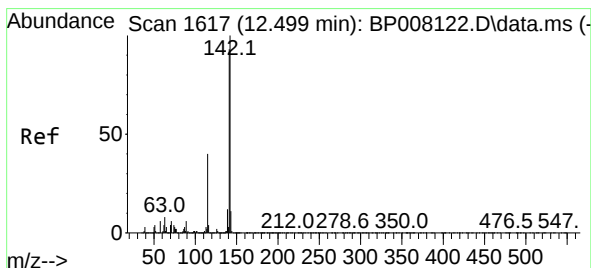
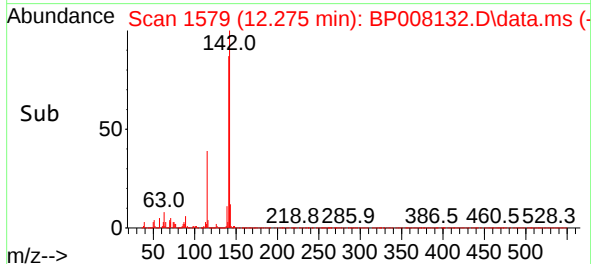
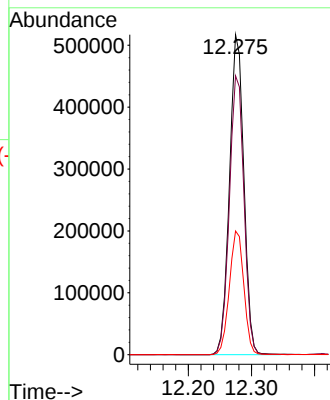
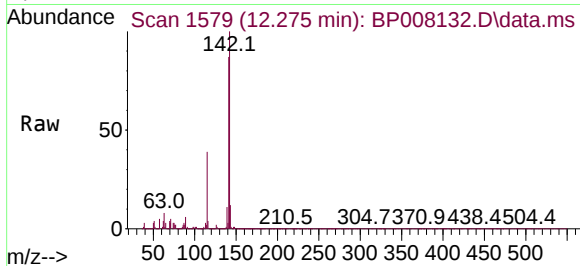




#37
2-Methylnaphthalene
Concen: 41.241 ng
RT: 12.275 min Scan# 1579
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

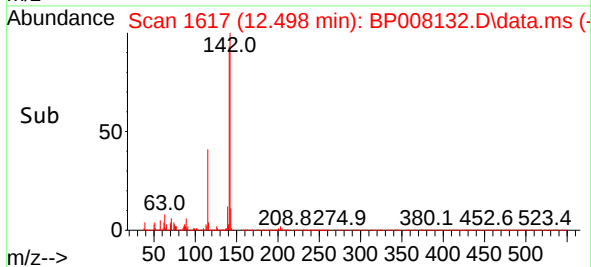
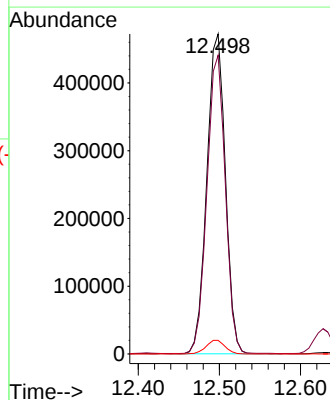
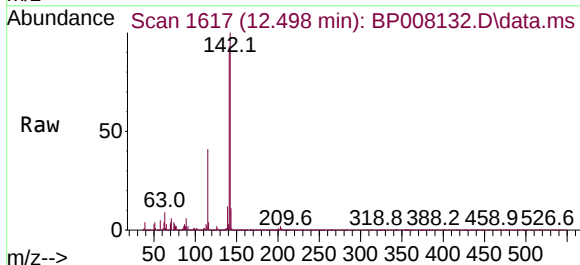
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

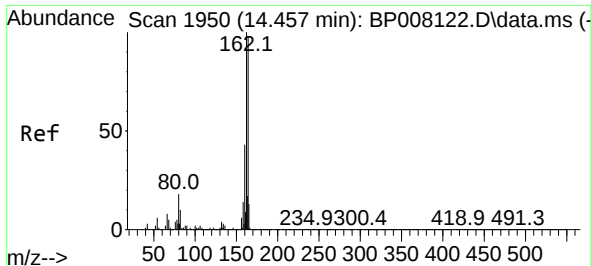
Tgt Ion:142 Resp: 815674
Ion Ratio Lower Upper
142 100
141 87.2 70.7 106.1
115 38.7 30.9 46.3



#38
1-Methylnaphthalene
Concen: 38.803 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:142 Resp: 747021
Ion Ratio Lower Upper
142 100
141 93.4 74.2 111.4
116 4.3 3.4 5.2

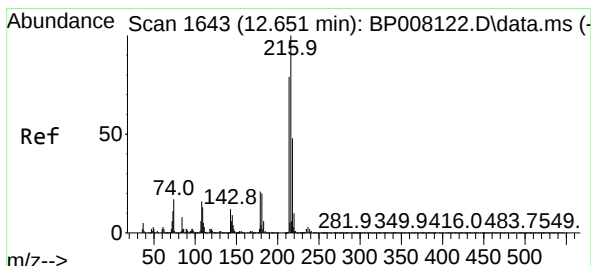
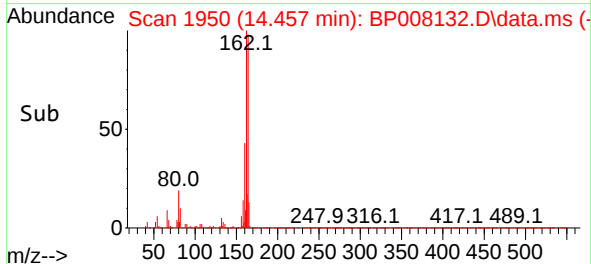
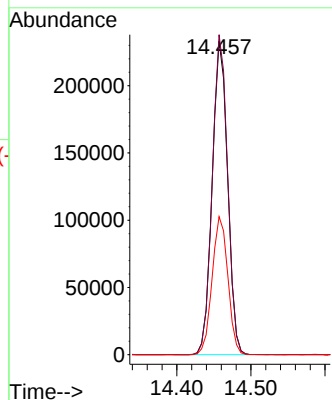
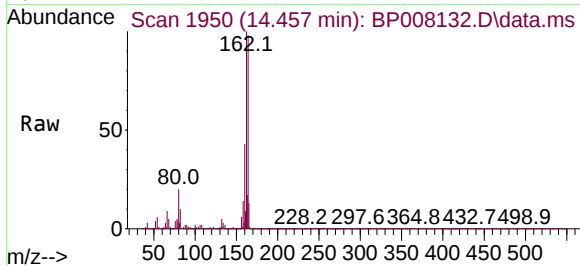




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.457 min Scan# 1950
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

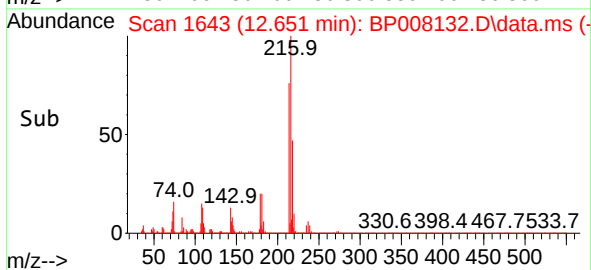
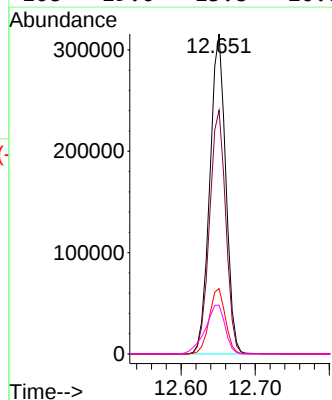
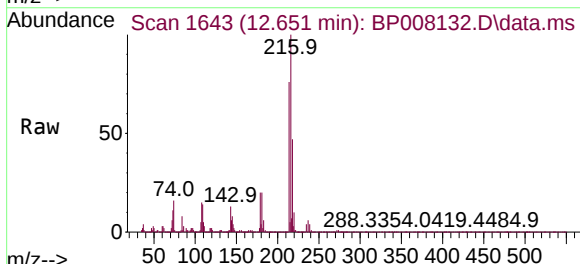
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

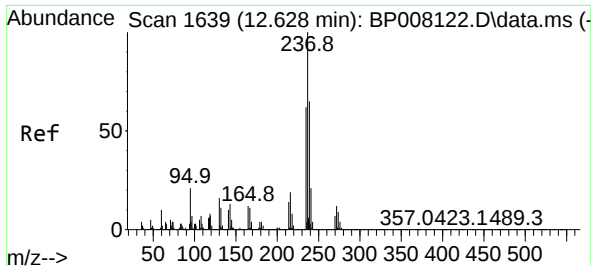
Tgt Ion:164 Resp: 336782
Ion Ratio Lower Upper
164 100
162 102.1 81.9 122.9
160 44.1 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 43.045 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:216 Resp: 470912
Ion Ratio Lower Upper
216 100
214 77.6 62.5 93.7
179 20.7 16.4 24.6
108 19.0 13.8 20.8

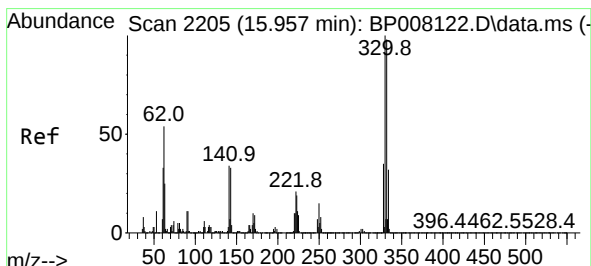
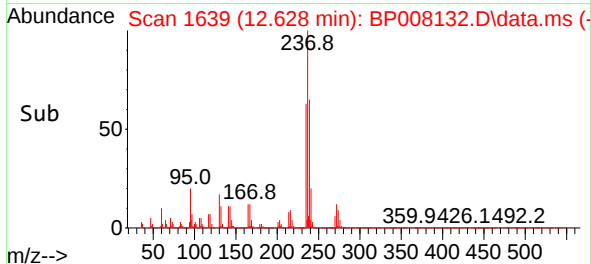
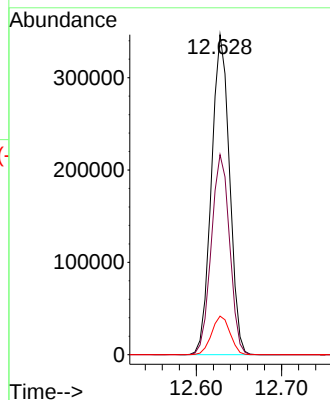
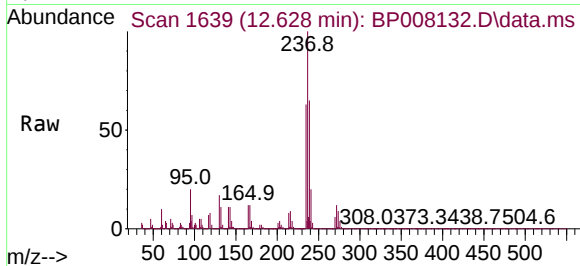




#41
Hexachlorocyclopentadiene
Concen: 121.539 ng
RT: 12.628 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

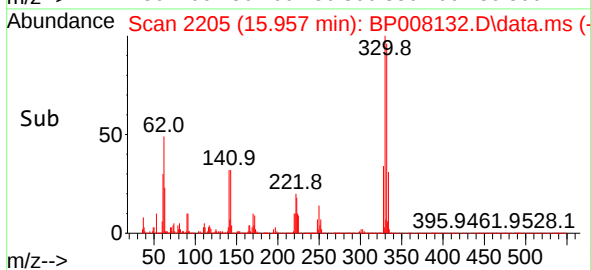
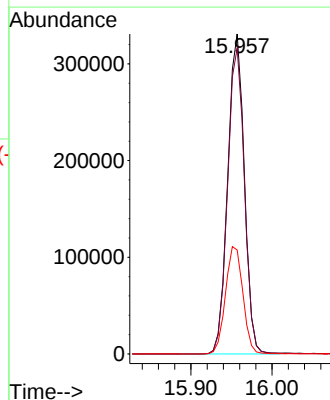
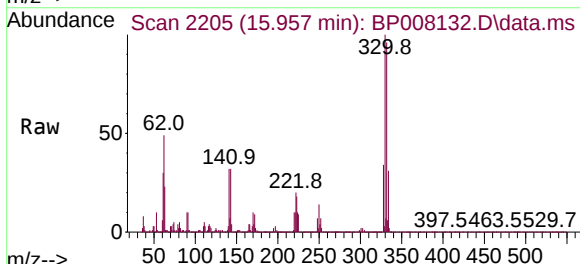
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BNA_P
ClientSampleId :
PB141003BSD

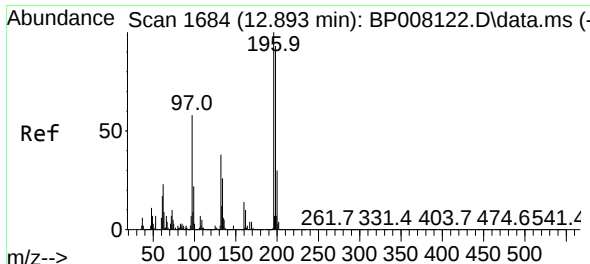
Tgt Ion:	237	Resp:	511185
Ion	Ratio	Lower	Upper
237	100		
235	62.5	42.3	82.3
272	12.1	0.0	32.2



#42
2,4,6-Tribromophenol
Concen: 109.290 ng
RT: 15.957 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:	330	Resp:	470455
Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.0	115.4
141	35.3	28.4	42.6

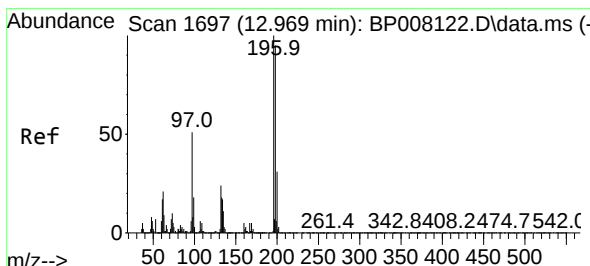
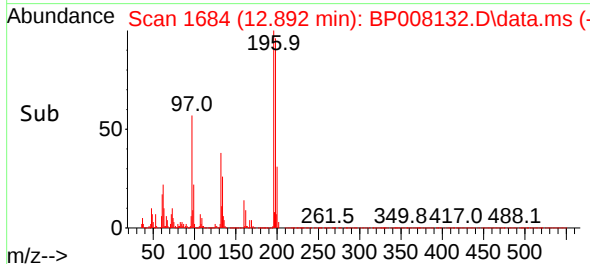
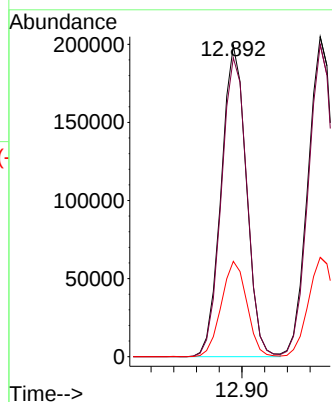
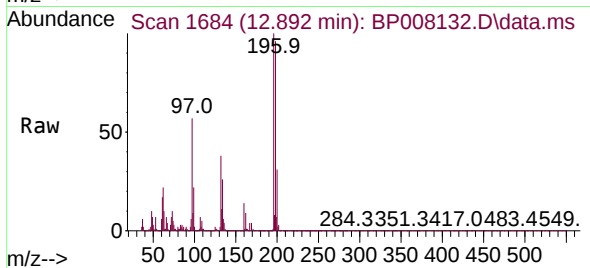




#43
2,4,6-Trichlorophenol
Concen: 41.386 ng
RT: 12.892 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

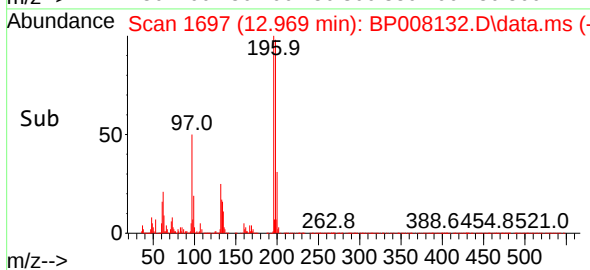
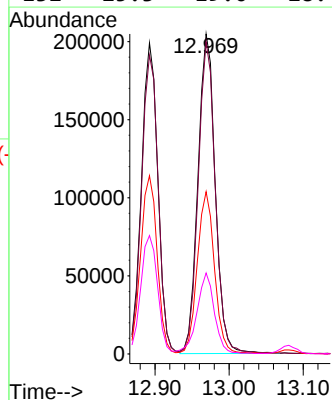
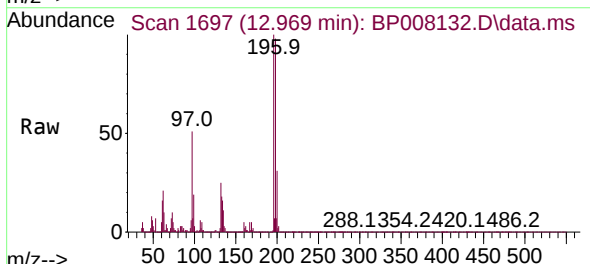
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

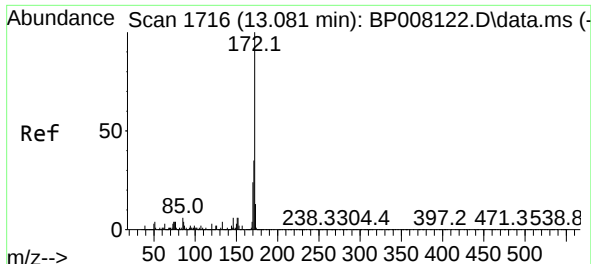
Tgt Ion:196 Resp: 306753
Ion Ratio Lower Upper
196 100
198 96.0 74.8 112.2
200 30.7 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 41.810 ng
RT: 12.969 min Scan# 1697
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:196 Resp: 332068
Ion Ratio Lower Upper
196 100
198 97.6 76.2 114.4
97 50.7 40.8 61.2
132 25.3 19.0 28.4

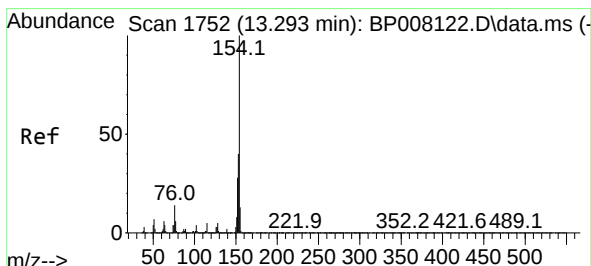
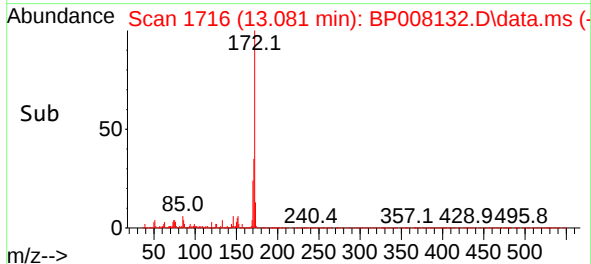
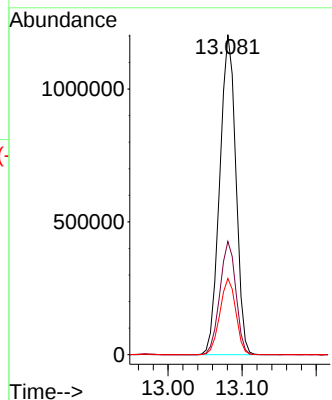
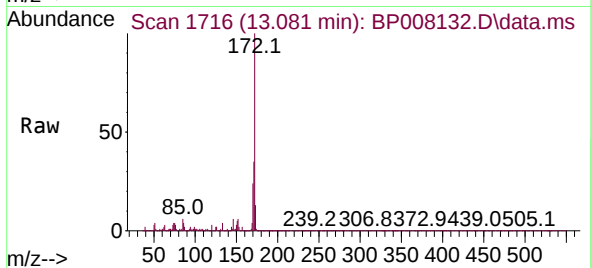




#45
2-Fluorobiphenyl
Concen: 78.381 ng
RT: 13.081 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

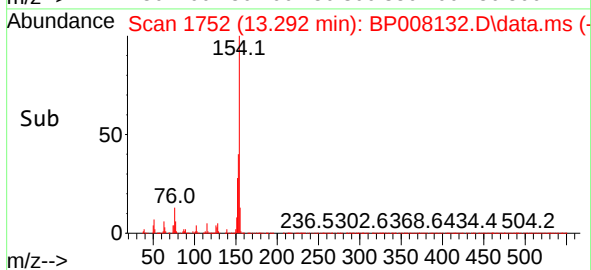
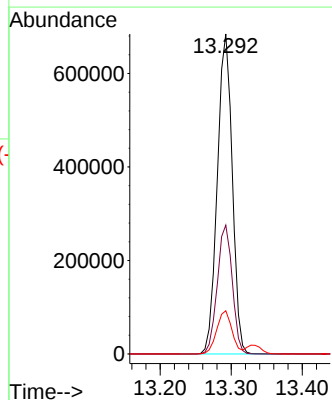
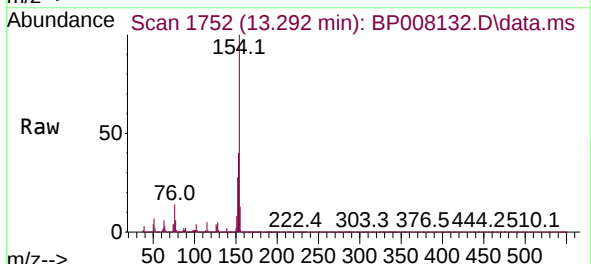
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

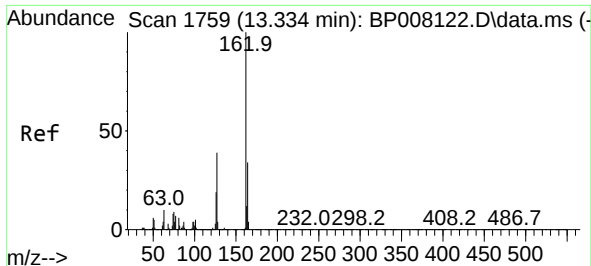
Tgt Ion:172 Resp: 1817324
Ion Ratio Lower Upper
172 100
171 35.4 28.0 42.0
170 23.8 18.9 28.3



#46
1,1'-Biphenyl
Concen: 40.707 ng
RT: 13.292 min Scan# 1752
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:154 Resp: 994667
Ion Ratio Lower Upper
154 100
153 40.3 19.7 59.7
76 13.5 0.0 33.7

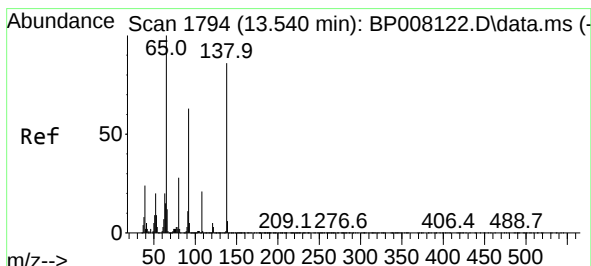
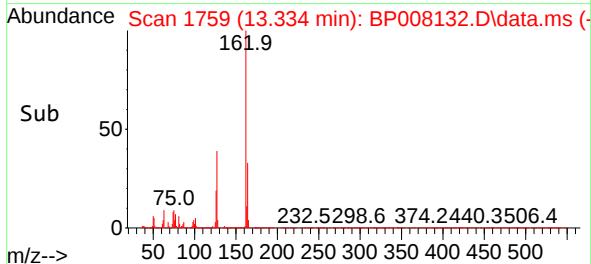
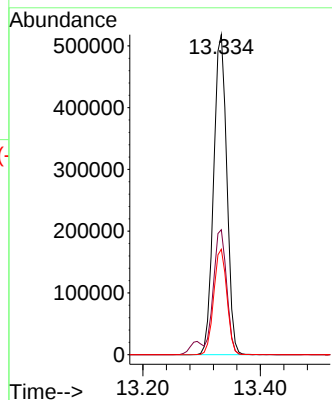
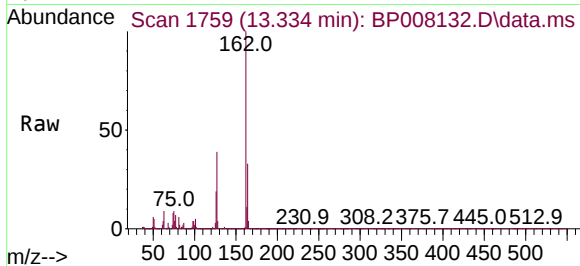




#47
2-Chloronaphthalene
Concen: 41.795 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

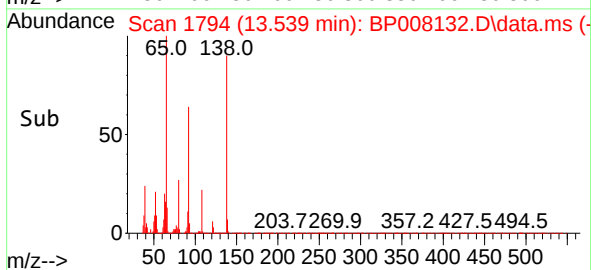
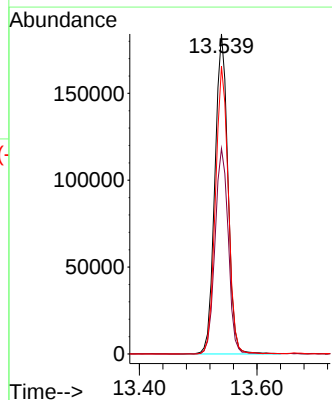
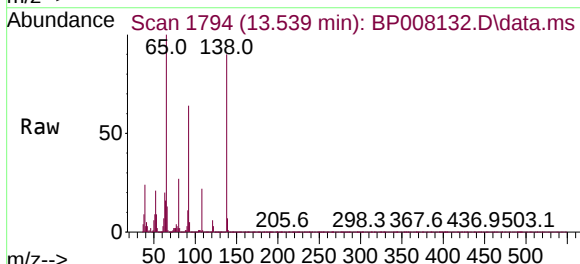
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

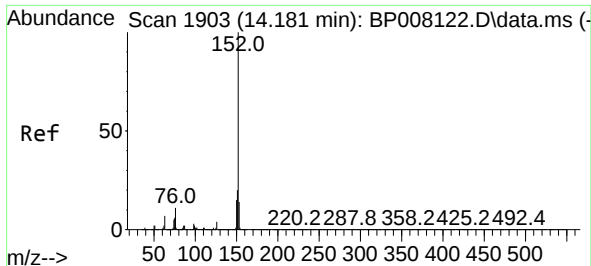
Tgt Ion:162 Resp: 806510
Ion Ratio Lower Upper
162 100
127 39.1 31.3 46.9
164 33.0 26.9 40.3



#48
2-Nitroaniline
Concen: 42.607 ng
RT: 13.539 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 65 Resp: 283321
Ion Ratio Lower Upper
65 100
92 64.2 50.6 75.8
138 89.9 68.7 103.1

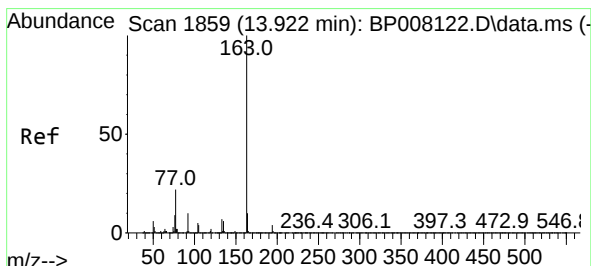
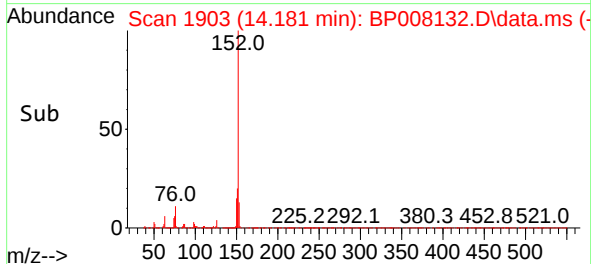
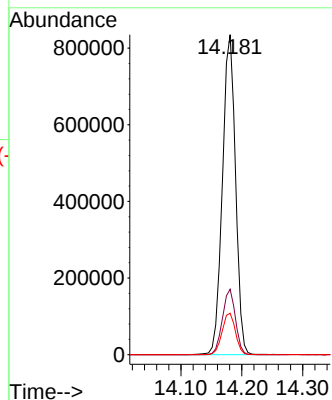
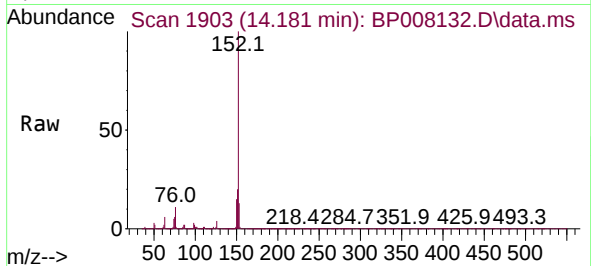




#49
Acenaphthylene
Concen: 41.968 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

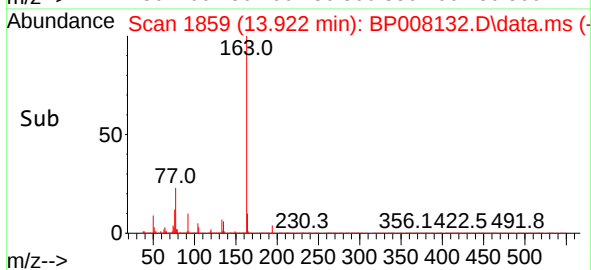
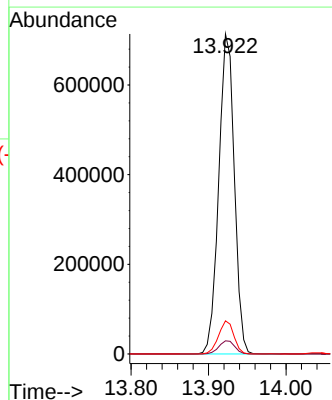
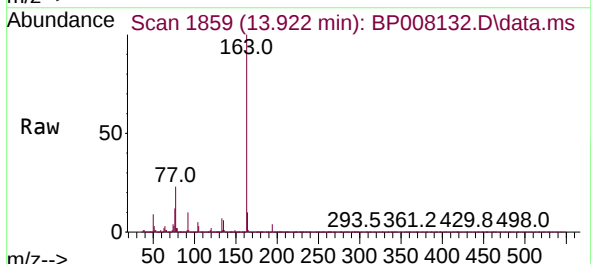
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

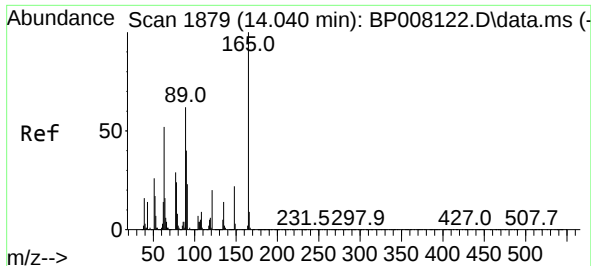
Tgt Ion:152 Resp: 1249387
Ion Ratio Lower Upper
152 100
151 20.5 16.2 24.4
153 13.0 10.9 16.3



#50
Dimethylphthalate
Concen: 39.490 ng
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:163 Resp: 998693
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.4 8.2 12.2

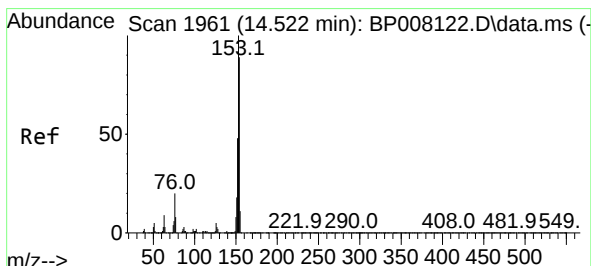
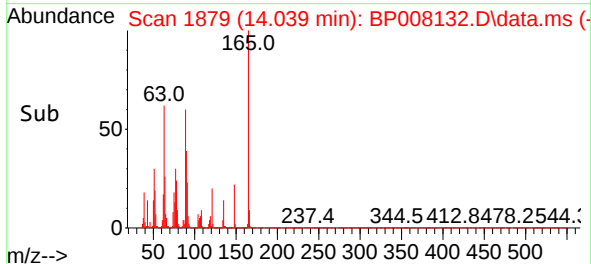
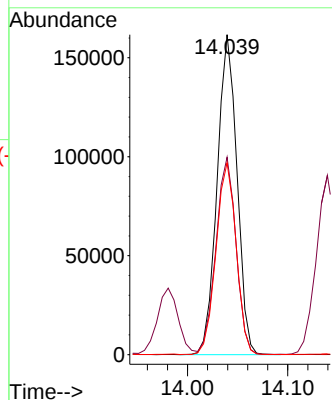
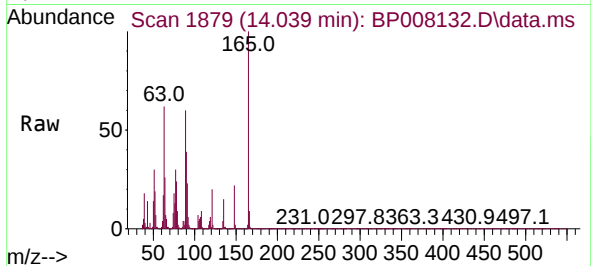




#51
2,6-Dinitrotoluene
Concen: 42.254 ng
RT: 14.039 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

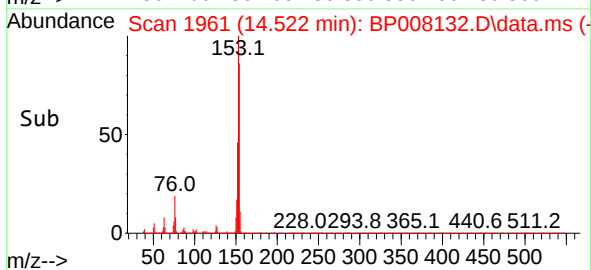
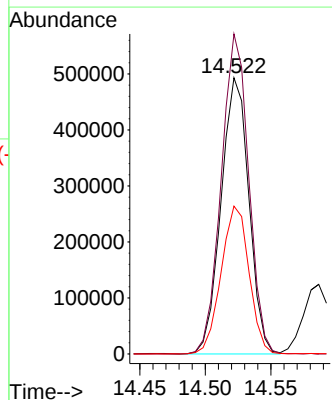
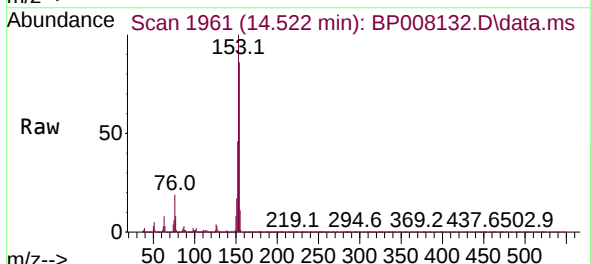
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

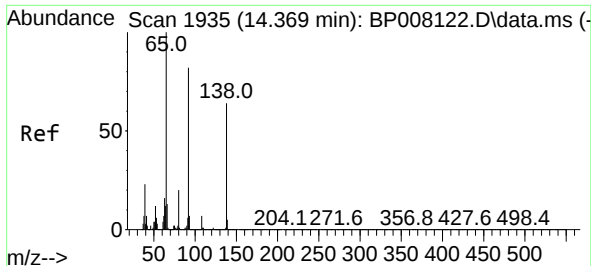
Tgt Ion:165 Resp: 221773
Ion Ratio Lower Upper
165 100
63 61.7 50.8 76.2
89 60.0 50.0 75.0



#52
Acenaphthene
Concen: 41.043 ng
RT: 14.522 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:154 Resp: 728163
Ion Ratio Lower Upper
154 100
153 115.9 90.3 135.5
152 53.5 43.3 64.9

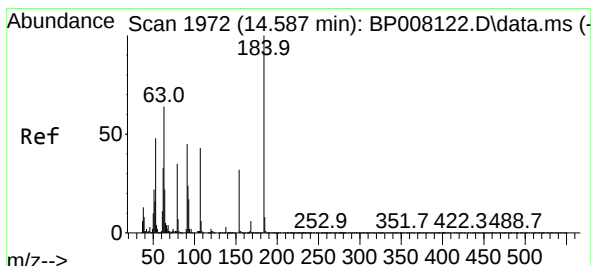
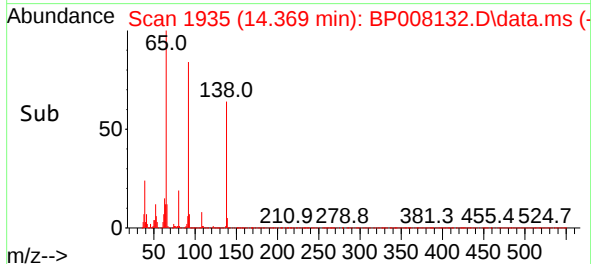
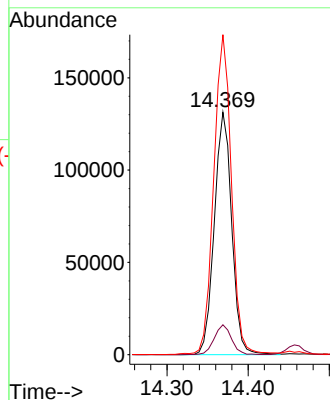
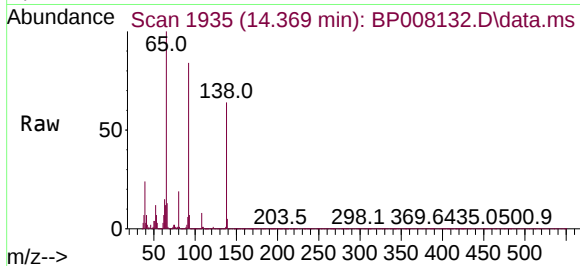




#53
3-Nitroaniline
Concen: 36.805 ng
RT: 14.369 min Scan# 1935
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

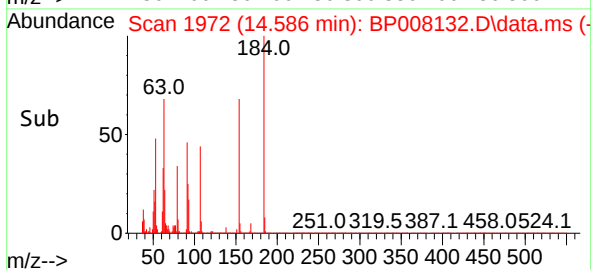
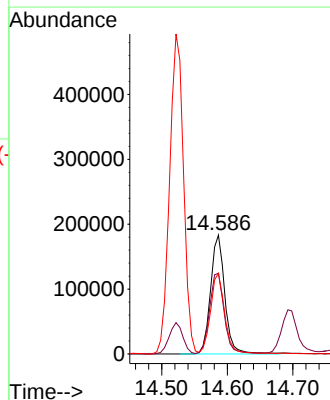
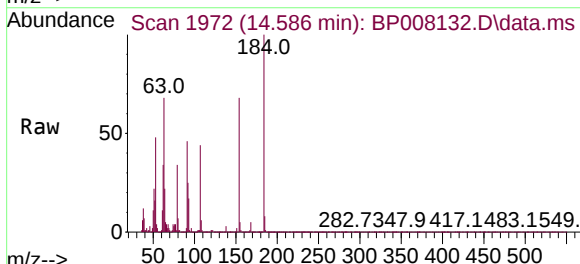
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

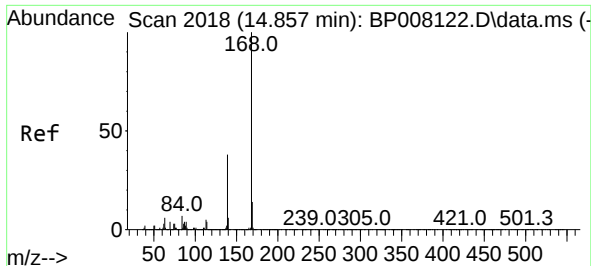
Tgt Ion:138 Resp: 195768
Ion Ratio Lower Upper
138 100
108 12.3 9.2 13.8
92 132.0 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 89.169 ng
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:184 Resp: 276715
Ion Ratio Lower Upper
184 100
63 67.8 53.8 80.6
154 67.9 54.2 81.2

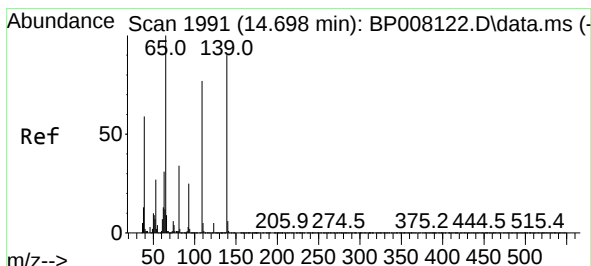
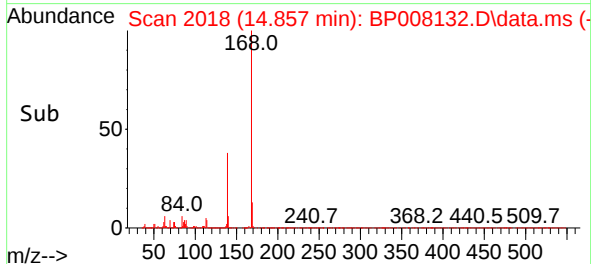
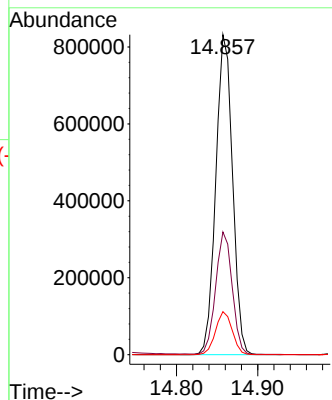
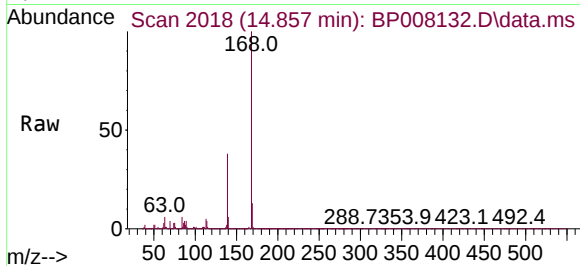




#55
Dibenzenofuran
Concen: 39.315 ng
RT: 14.857 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

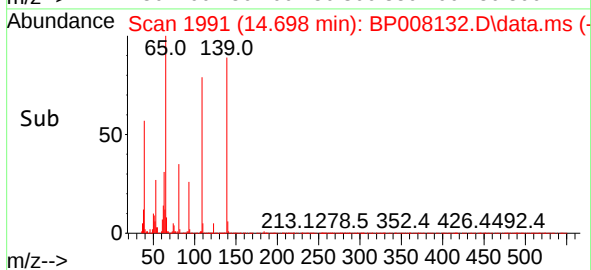
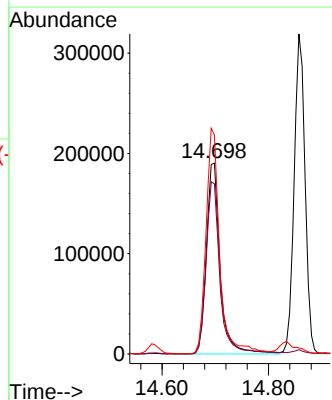
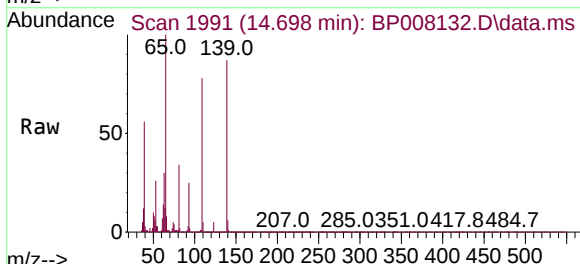
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

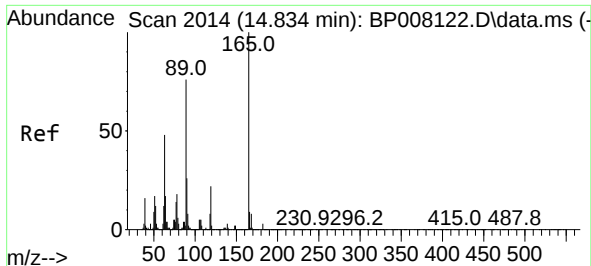
Tgt Ion:168 Resp: 1191934
Ion Ratio Lower Upper
168 100
139 38.4 30.6 46.0
169 13.5 11.0 16.4



#56
4-Nitrophenol
Concen: 84.140 ng
RT: 14.698 min Scan# 1991
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:139 Resp: 343037
Ion Ratio Lower Upper
139 100
109 89.0 65.9 105.9
65 114.7 91.9 131.9

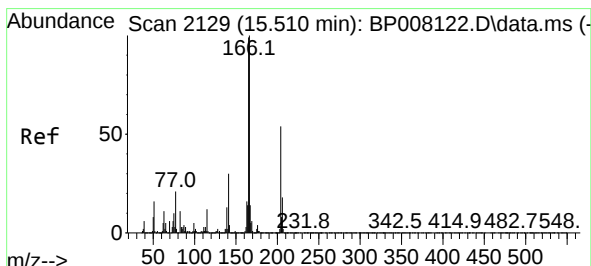
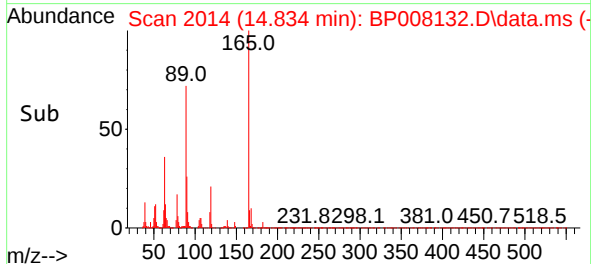
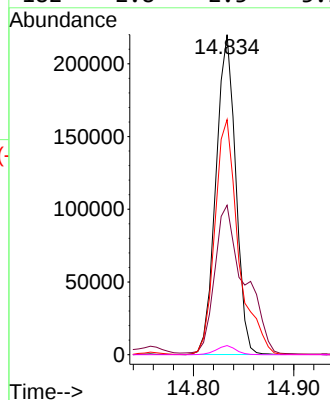
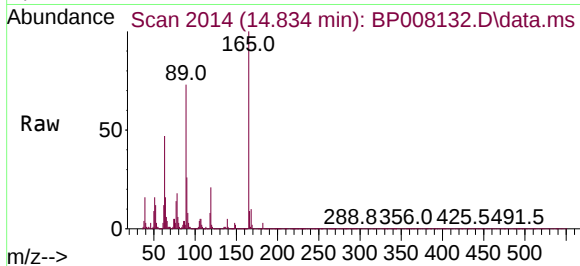




#57
2,4-Dinitrotoluene
Concen: 41.794 ng
RT: 14.834 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

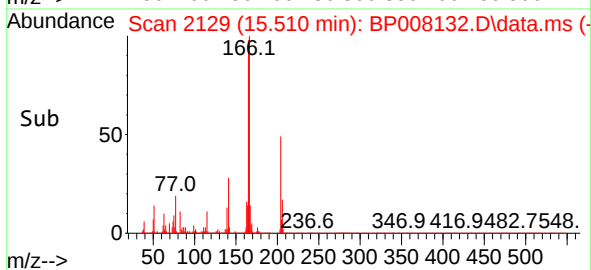
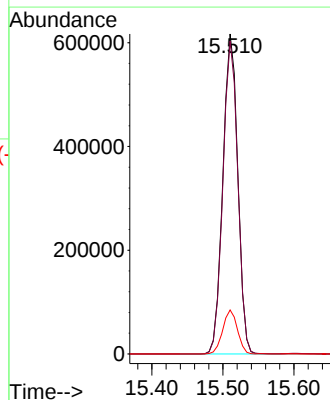
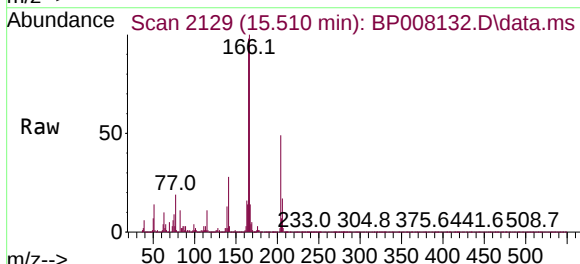
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

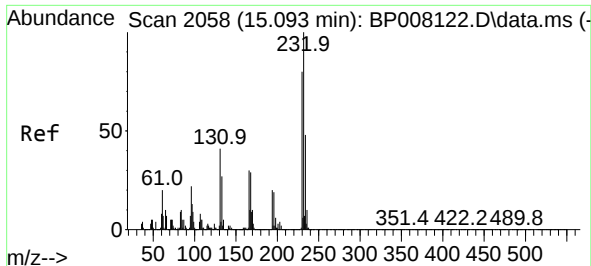
Tgt Ion:165 Resp: 301042
Ion Ratio Lower Upper
165 100
63 46.7 38.9 58.3
89 73.5 60.5 90.7
182 2.8 2.3 3.5



#58
Fluorene
Concen: 36.345 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:166 Resp: 895249
Ion Ratio Lower Upper
166 100
165 97.8 79.4 119.2
167 13.8 10.9 16.3

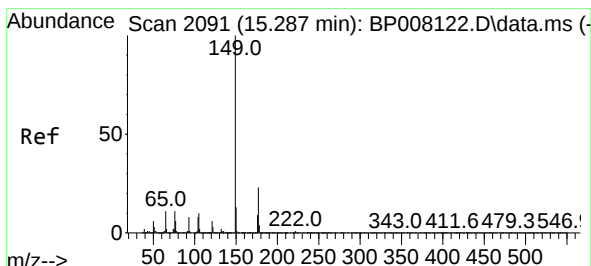
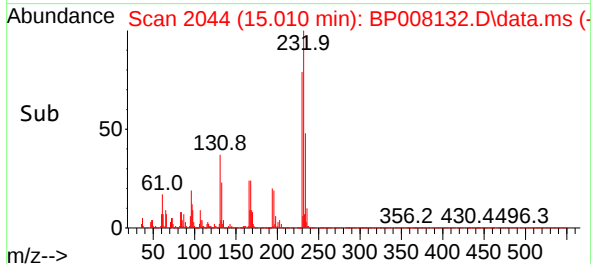
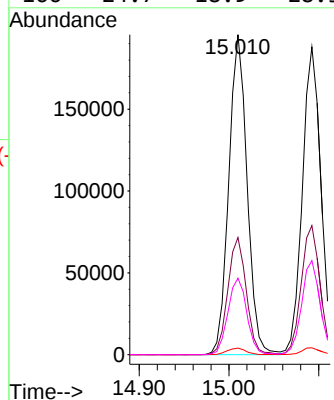
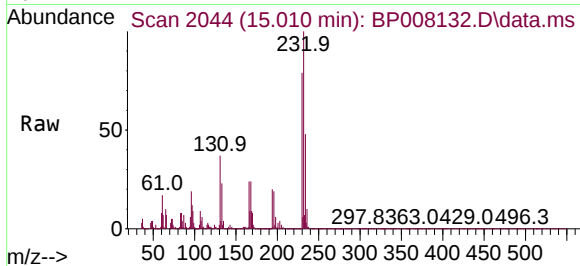




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.277 ng
RT: 15.010 min Scan# 2044
Delta R.T. -0.083 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

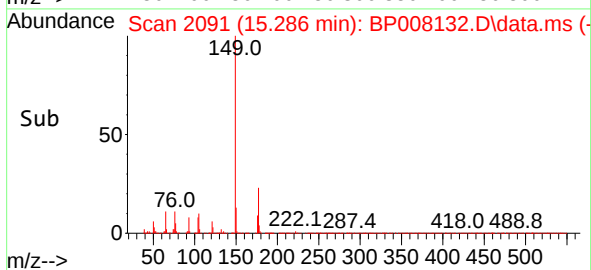
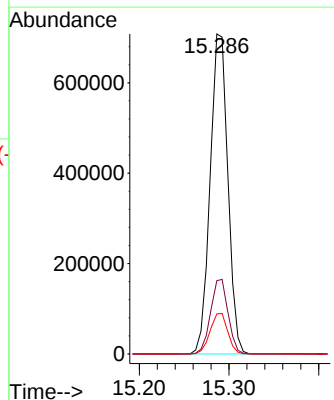
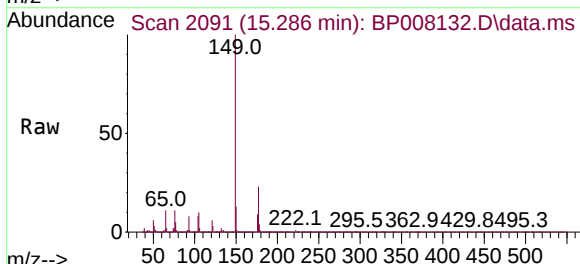
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

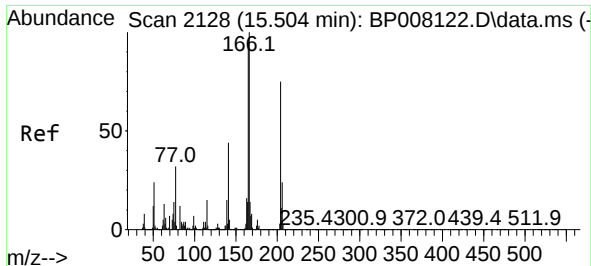
Tgt Ion:232	Resp:	277399
Ion Ratio	Lower	Upper
232	100	
131	37.0	28.1 42.1
130	2.2	1.8 2.8
166	24.7	18.9 28.3



#60
Diethylphthalate
Concen: 38.698 ng
RT: 15.286 min Scan# 2091
Delta R.T. -0.001 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:149	Resp:	971184
Ion Ratio	Lower	Upper
149	100	
177	22.9	18.2 27.2
150	12.5	10.3 15.5

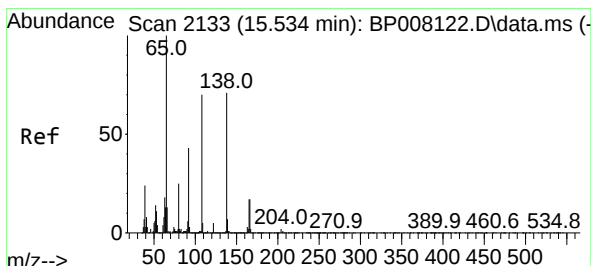
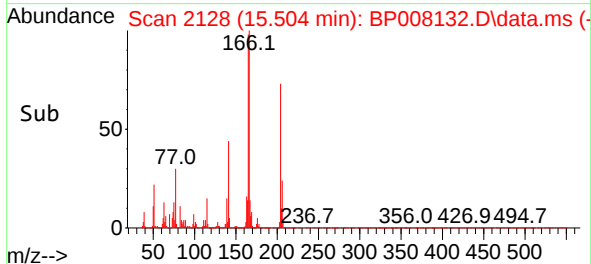
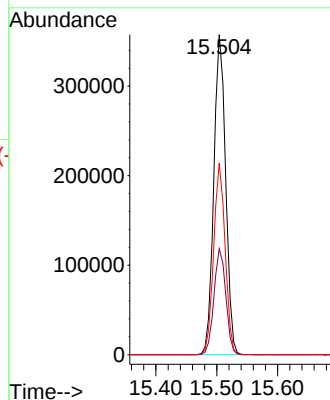
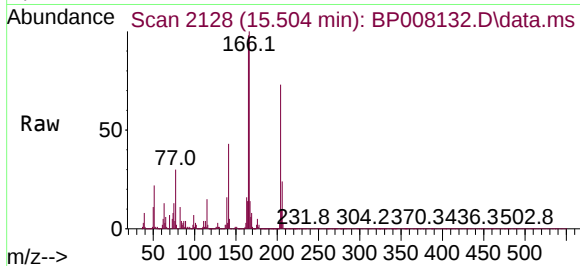




#61
4-Chlorophenyl-phenylether
Concen: 35.737 ng
RT: 15.504 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

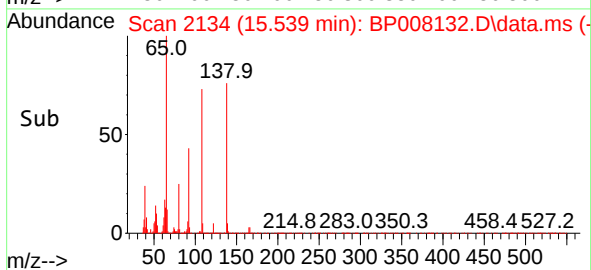
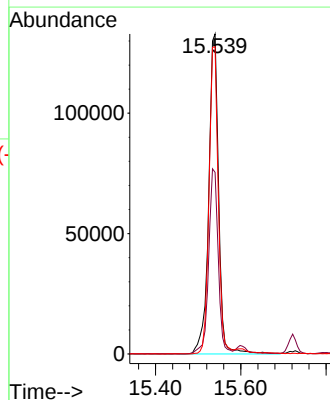
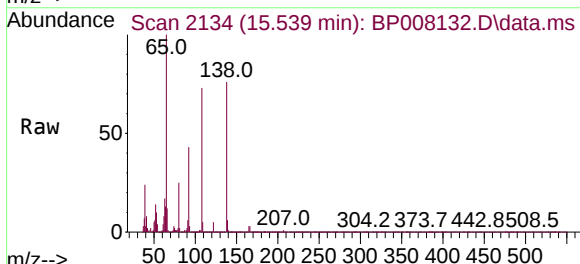
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

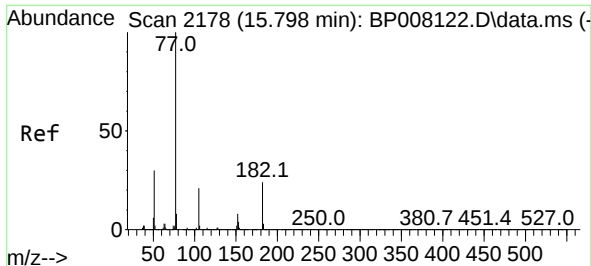
Tgt Ion:204 Resp: 482831
Ion Ratio Lower Upper
204 100
206 33.1 26.1 39.1
141 59.9 47.4 71.0



#62
4-Nitroaniline
Concen: 39.215 ng
RT: 15.539 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:138 Resp: 216444
Ion Ratio Lower Upper
138 100
92 56.7 40.8 80.8
108 96.0 77.9 117.9



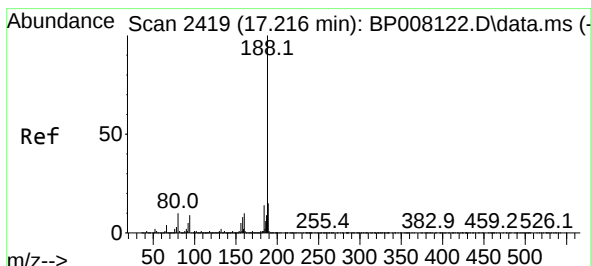
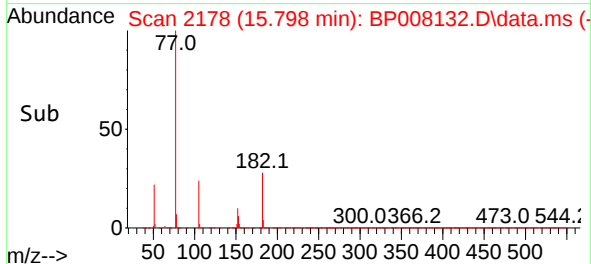
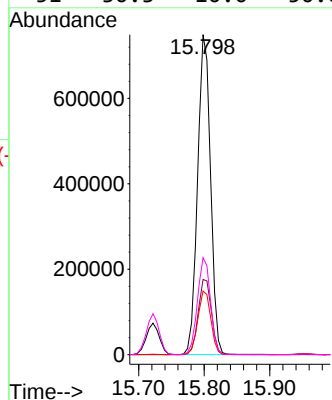
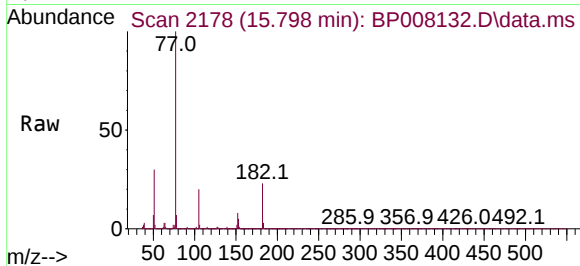


#63
Azobenzene
Concen: 40.069 ng
RT: 15.798 min Scan# 2178
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Instrument :
BNA_P
ClientSampleId :
PB141003BSD

Tgt Ion: 77 Resp: 1028594

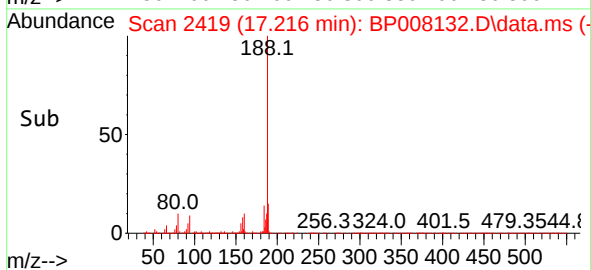
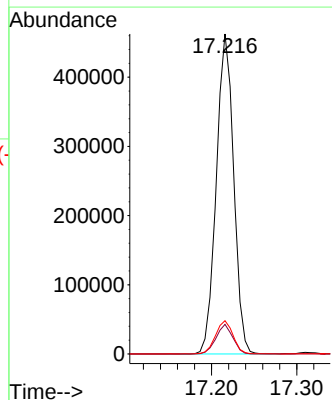
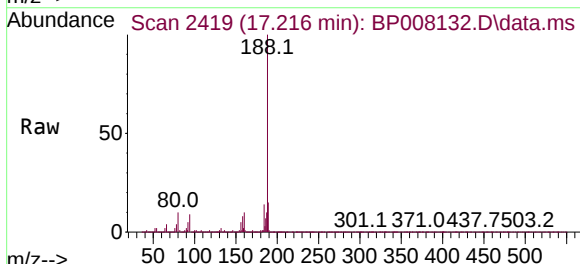
Ion	Ratio	Lower	Upper
77	100		
182	23.5	3.8	43.8
105	19.9	0.5	40.5
51	30.3	10.0	50.0

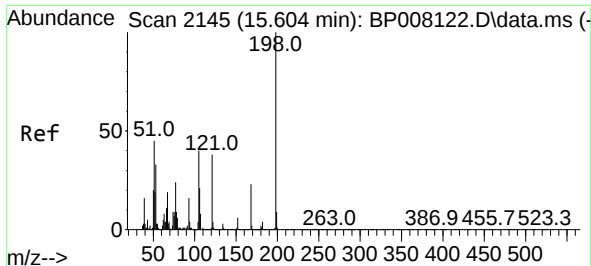


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.216 min Scan# 2419
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion: 188 Resp: 655824

Ion	Ratio	Lower	Upper
188	100		
94	9.2	7.2	10.8
80	10.4	8.2	12.4

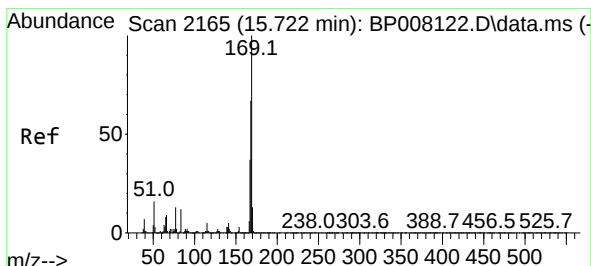
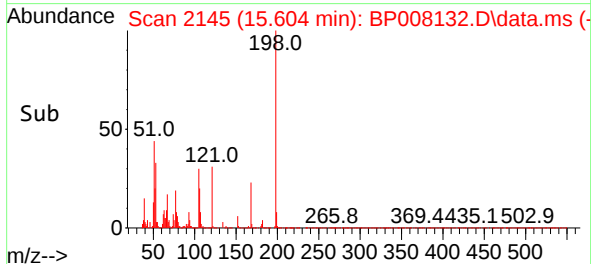
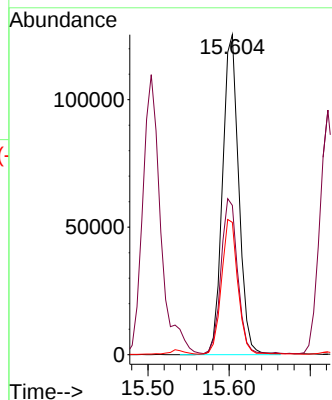
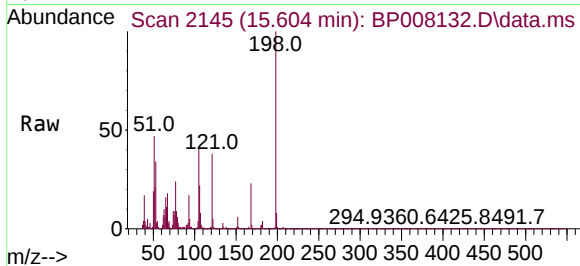




#65
4,6-Dinitro-2-methylphenol
Concen: 40.724 ng
RT: 15.604 min Scan# 2145
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

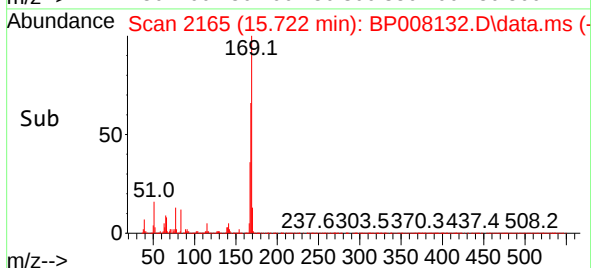
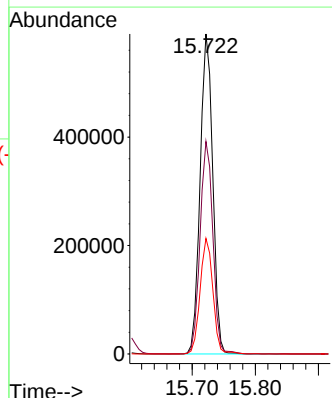
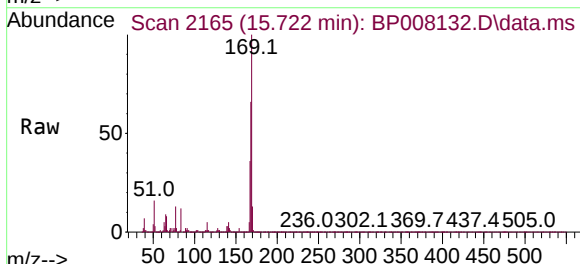
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

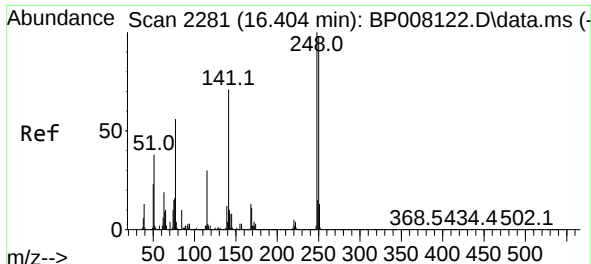
Tgt Ion:198 Resp: 174687
Ion Ratio Lower Upper
198 100
51 46.7 25.9 65.9
105 41.3 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 42.977 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:169 Resp: 816437
Ion Ratio Lower Upper
169 100
168 66.4 53.5 80.3
167 36.1 29.3 43.9

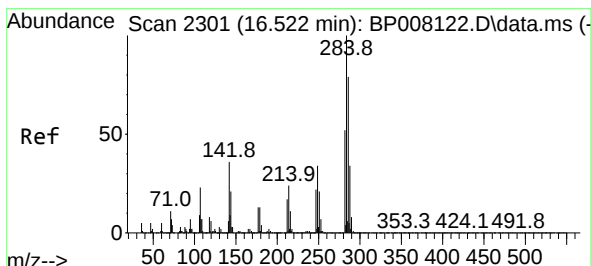
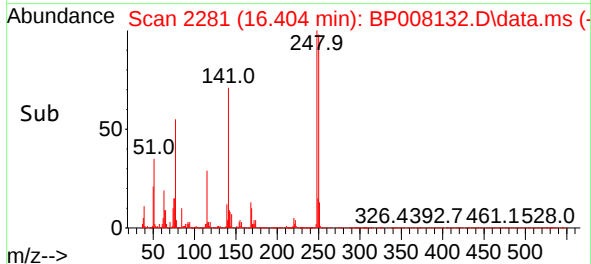
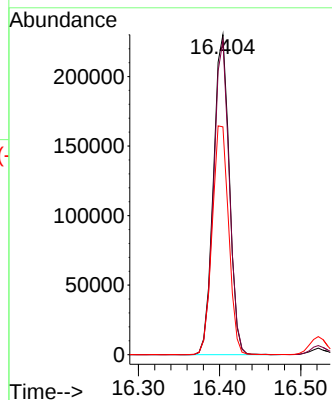
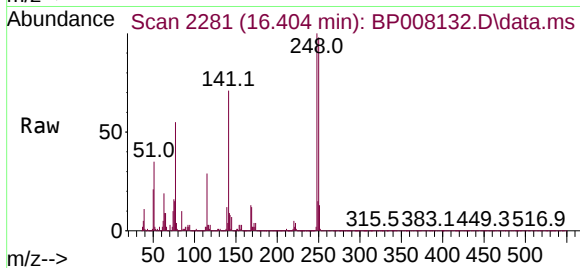




#67
4-Bromophenyl-phenylether
Concen: 42.871 ng
RT: 16.404 min Scan# 2281
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

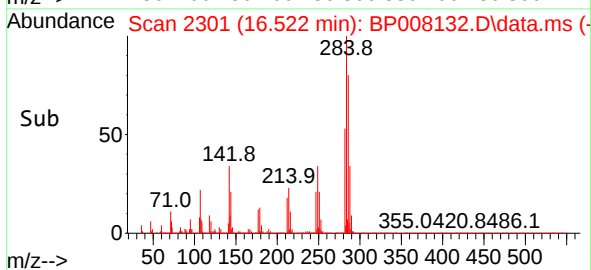
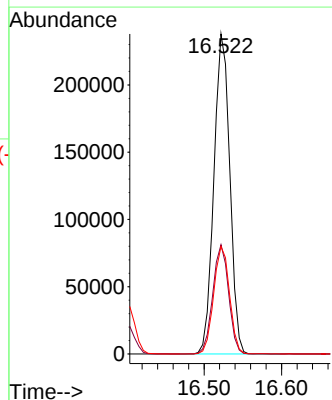
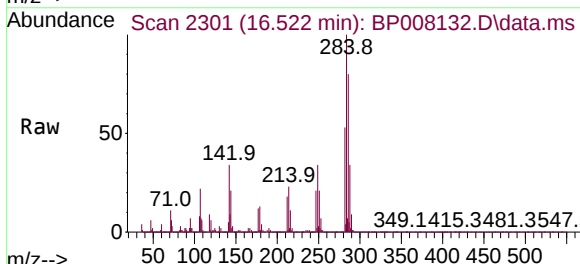
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

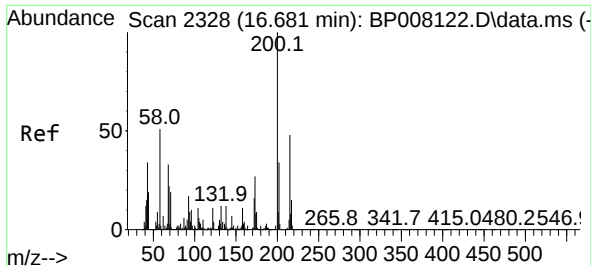
Tgt Ion:248 Resp: 312645
Ion Ratio Lower Upper
248 100
250 98.1 78.6 117.8
141 71.2 57.0 85.6



#68
Hexachlorobenzene
Concen: 43.457 ng
RT: 16.522 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:284 Resp: 338764
Ion Ratio Lower Upper
284 100
142 34.2 28.6 42.8
249 33.6 27.1 40.7

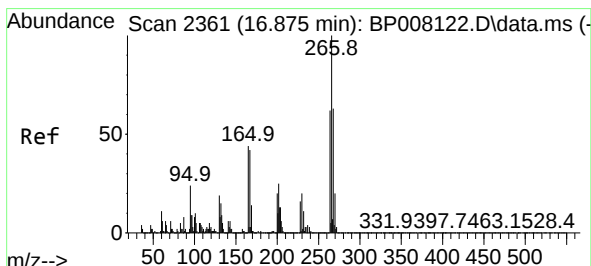
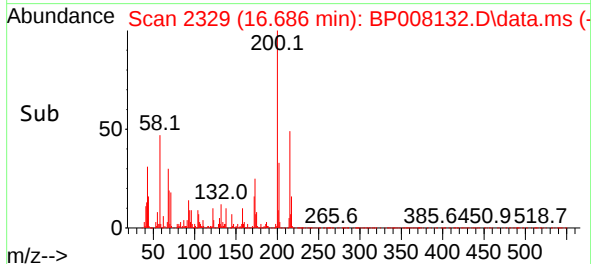
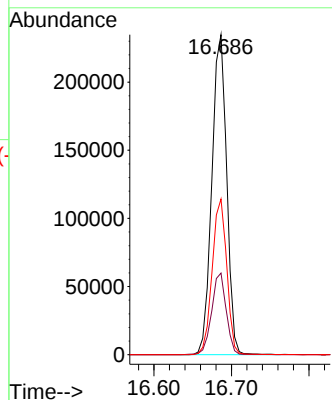
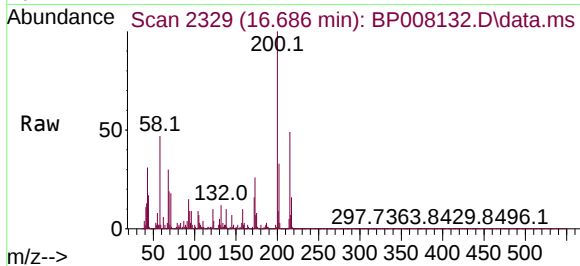




#69
Atrazine
Concen: 63.224 ng
RT: 16.686 min Scan# 21
Delta R.T. 0.005 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

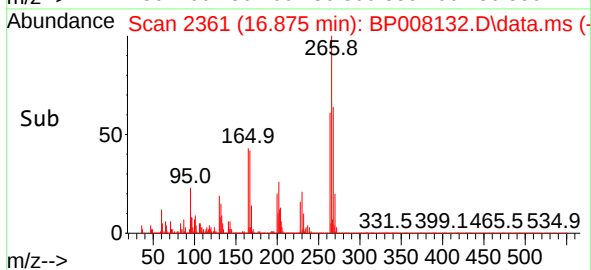
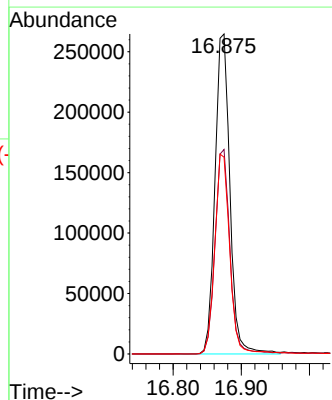
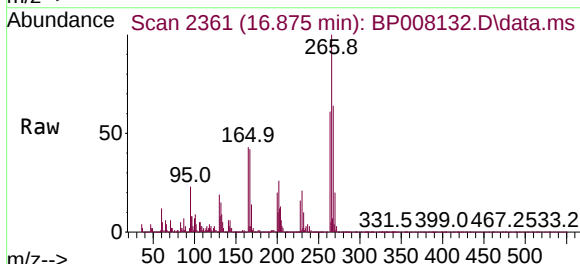
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

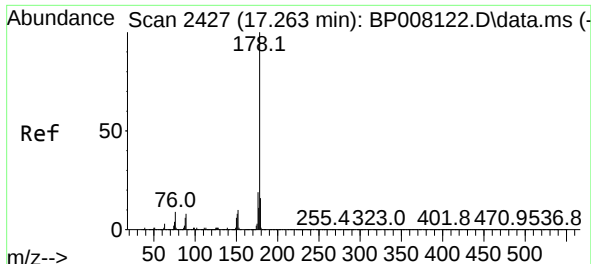
Tgt Ion:200 Resp: 311722
Ion Ratio Lower Upper
200 100
173 25.5 6.8 46.8
215 48.7 28.4 68.4



#70
Pentachlorophenol
Concen: 86.814 ng
RT: 16.875 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:266 Resp: 402420
Ion Ratio Lower Upper
266 100
268 63.9 50.1 75.1
264 61.5 49.5 74.3

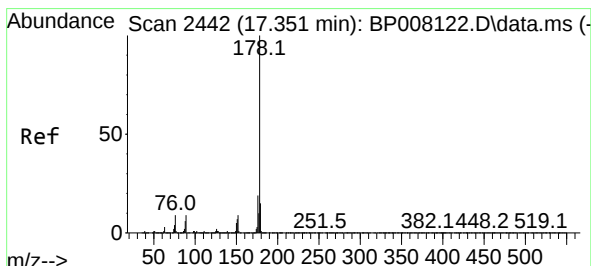
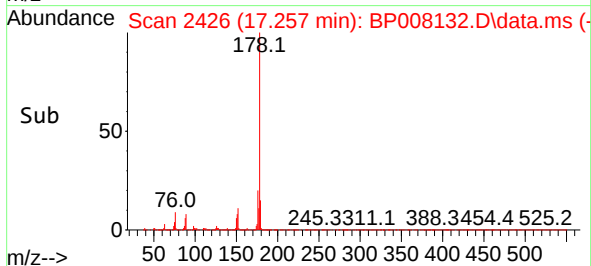
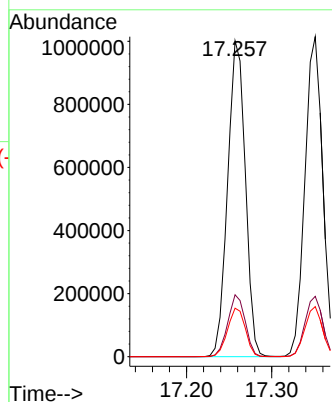
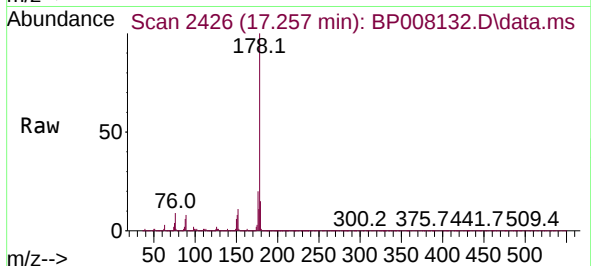




#71
Phenanthrene
Concen: 41.748 ng
RT: 17.257 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

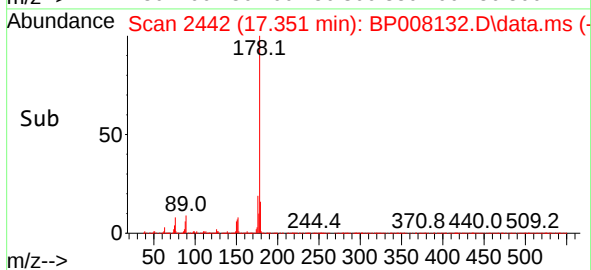
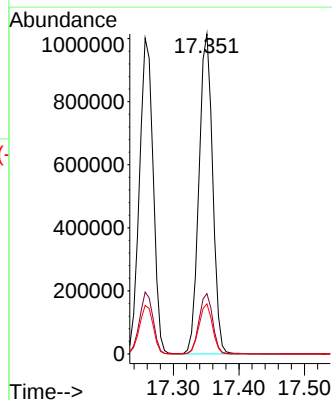
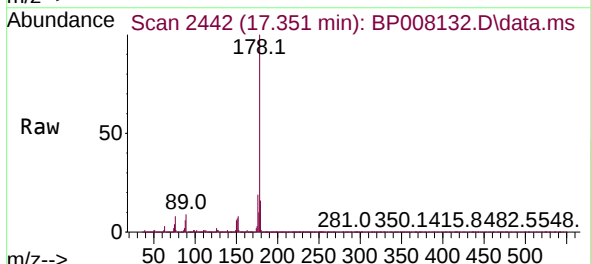
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

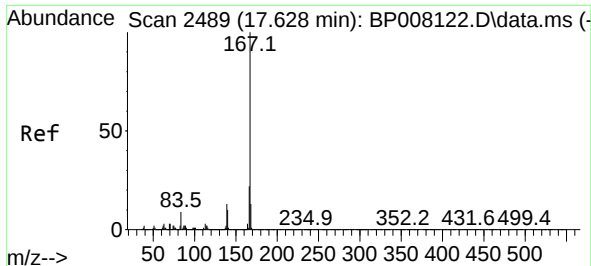
Tgt Ion:178 Resp: 1445591
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.4 12.5 18.7



#72
Anthracene
Concen: 42.852 ng
RT: 17.351 min Scan# 2442
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:178 Resp: 1472533
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.7 12.3 18.5



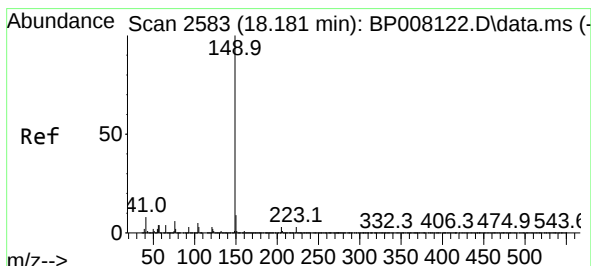
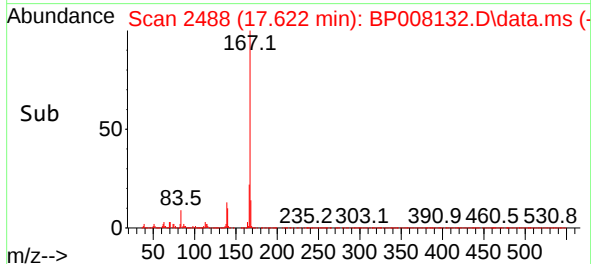
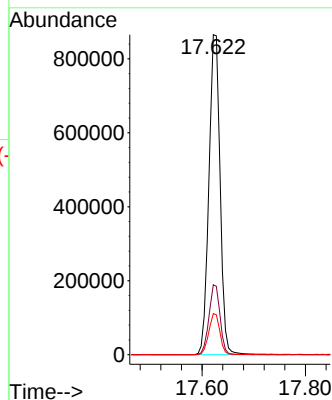
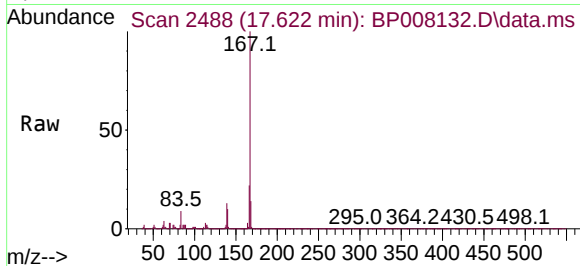


#73
 Carbazole
 Concen: 38.707 ng
 RT: 17.622 min Scan# 2489
 Delta R.T. -0.006 min
 Lab File: BP008132.D
 Acq: 25 Nov 2021 00:33

Instrument :
 BNA_P
 ClientSampleId :
 PB141003BSD

Tgt Ion:167 Resp: 1298422

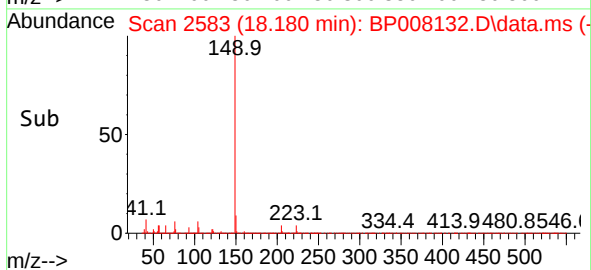
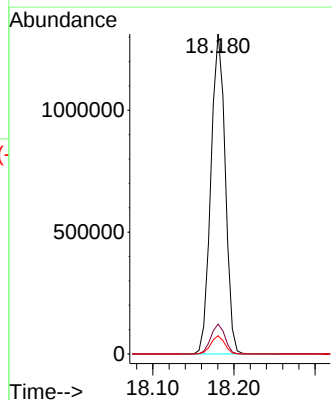
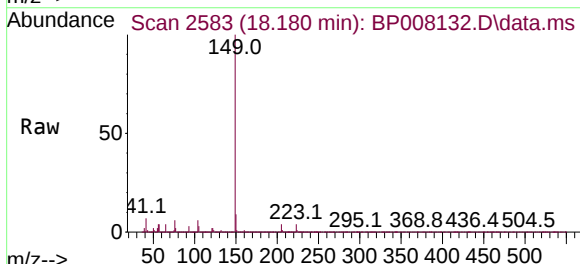
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.4	26.0
139	12.9	10.2	15.2

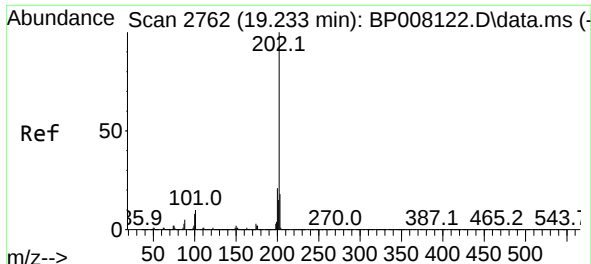


#74
 Di-n-butylphthalate
 Concen: 38.358 ng
 RT: 18.180 min Scan# 2583
 Delta R.T. -0.001 min
 Lab File: BP008132.D
 Acq: 25 Nov 2021 00:33

Tgt Ion:149 Resp: 1610719

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.2
104	5.7	4.4	6.6

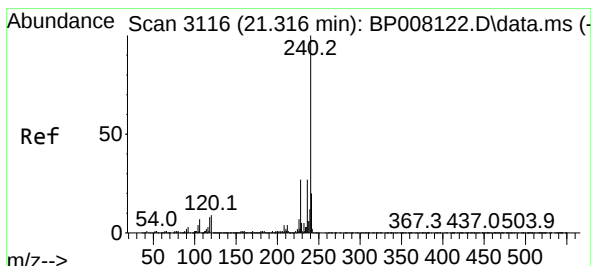
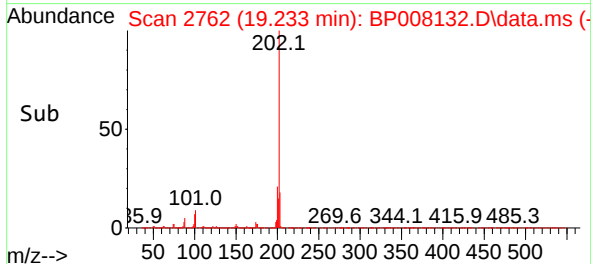
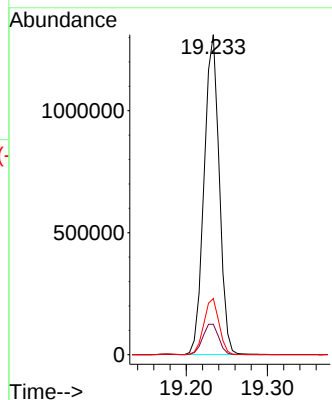
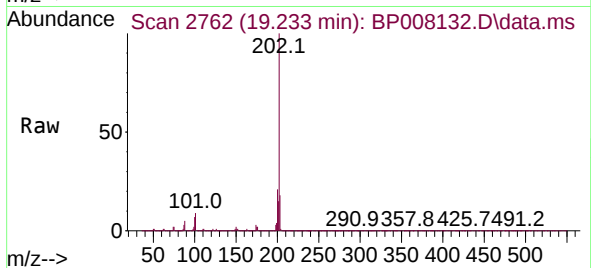




#75
Fluoranthene
Concen: 36.419 ng
RT: 19.233 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

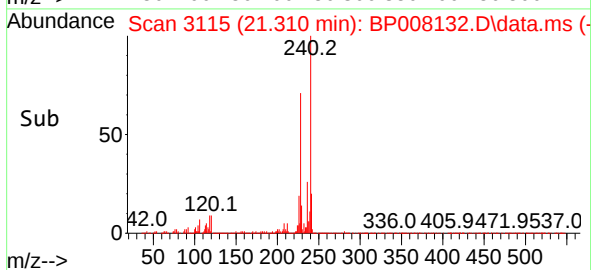
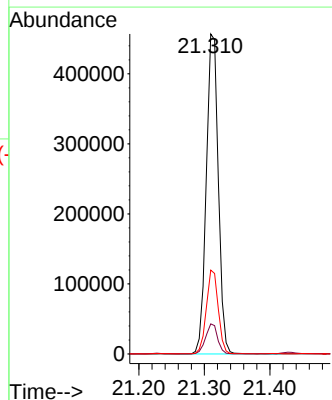
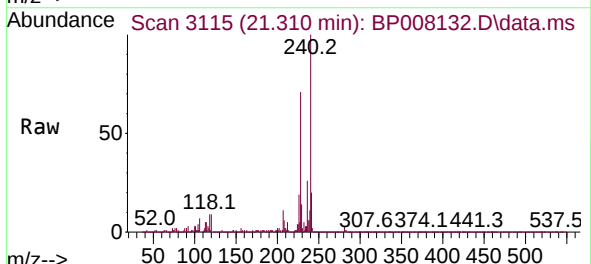
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

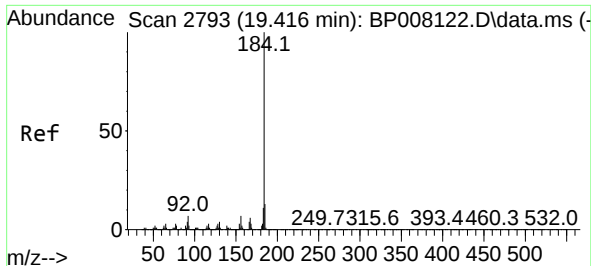
Tgt Ion:202 Resp: 1698802
Ion Ratio Lower Upper
202 100
101 9.5 0.0 29.8
203 17.5 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:240 Resp: 583875
Ion Ratio Lower Upper
240 100
120 9.4 7.3 10.9
236 26.2 21.4 32.2

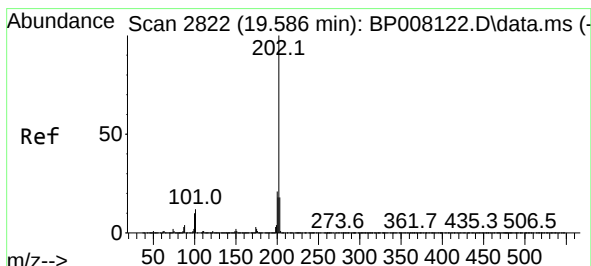
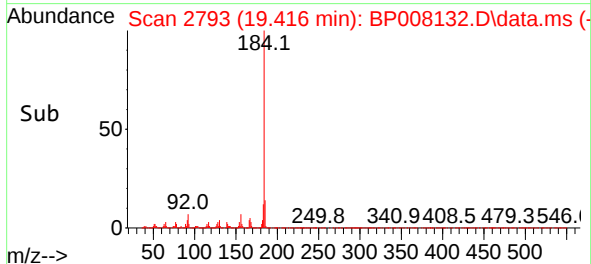
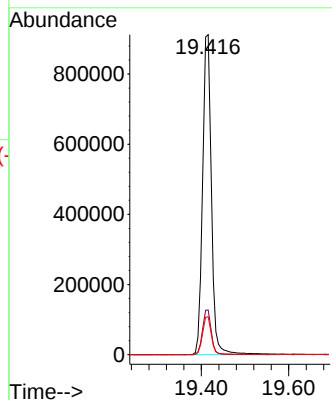
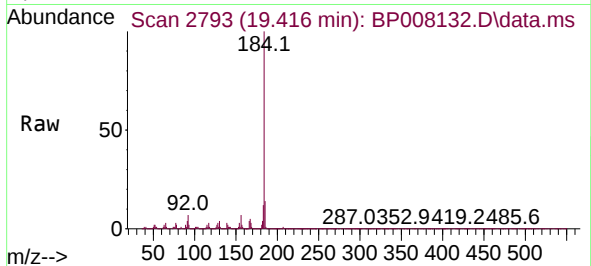




#77
Benzidine
Concen: 160.809 ng
RT: 19.416 min Scan# 2793
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

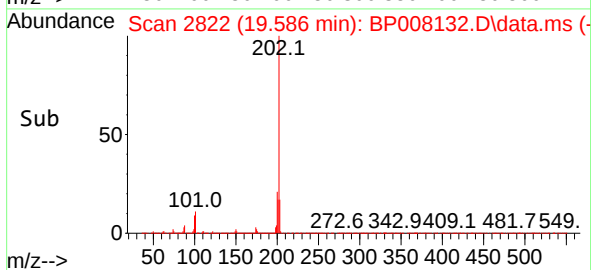
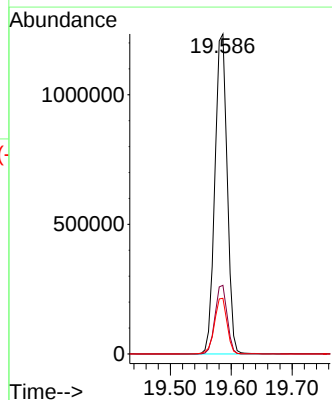
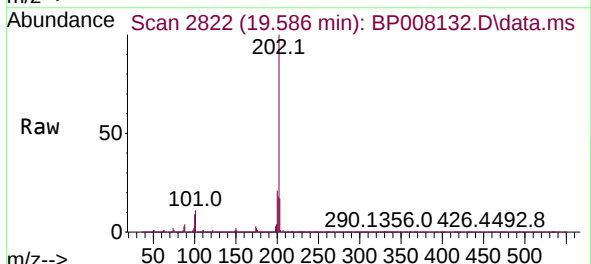
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

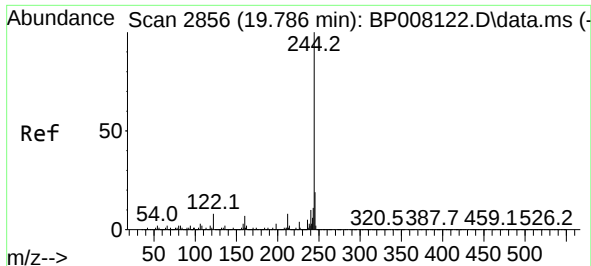
Tgt Ion:184 Resp: 1287946
Ion Ratio Lower Upper
184 100
185 14.0 10.3 15.5
183 11.9 9.1 13.7



#78
Pyrene
Concen: 47.094 ng
RT: 19.586 min Scan# 2822
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:202 Resp: 1727474
Ion Ratio Lower Upper
202 100
200 21.4 17.1 25.7
203 17.4 14.2 21.2

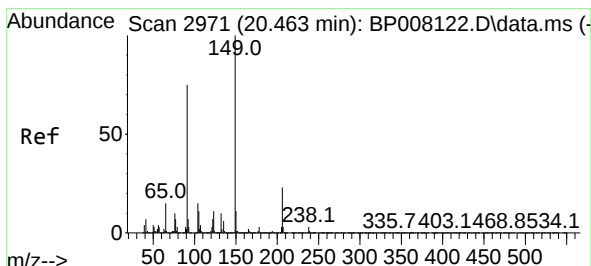
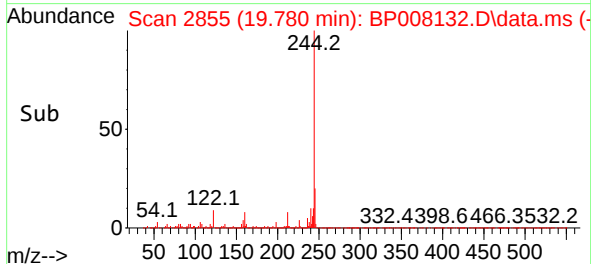
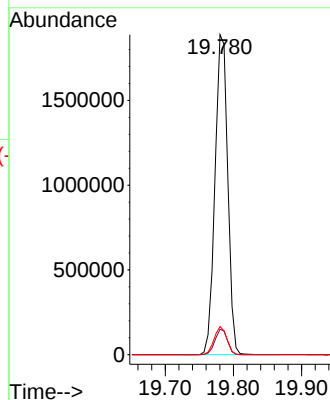
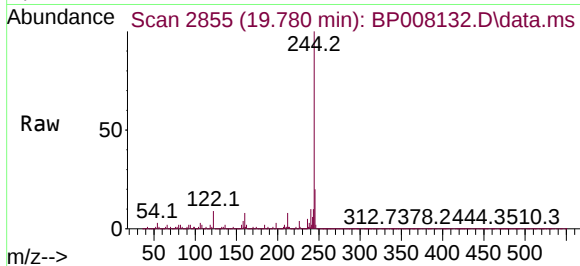




#79
 Terphenyl-d14
 Concen: 87.814 ng
 RT: 19.780 min Scan# 2856
 Delta R.T. -0.006 min
 Lab File: BP008132.D
 Acq: 25 Nov 2021 00:33

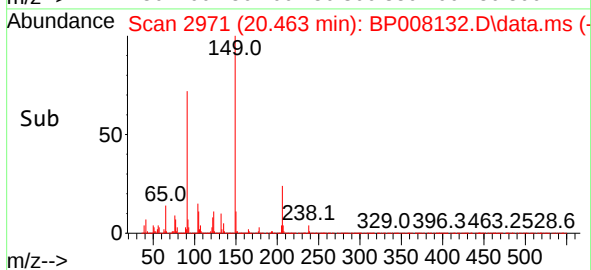
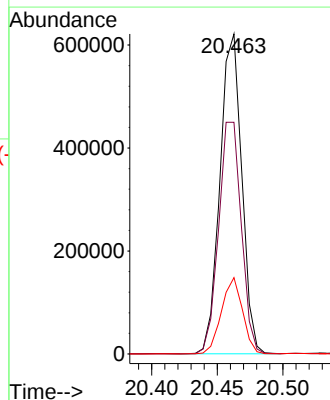
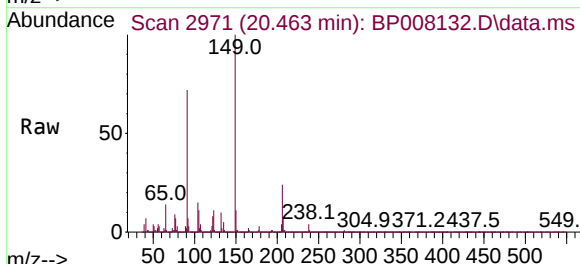
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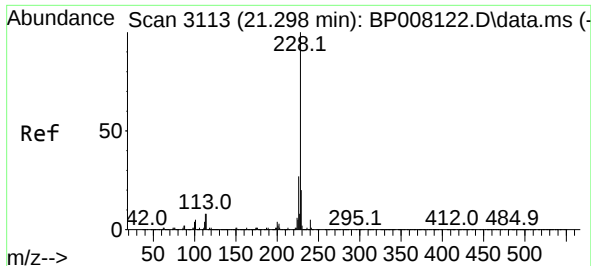
Tgt Ion:244 Resp: 2453312
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.0 9.0
 122 8.8 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 43.151 ng
 RT: 20.463 min Scan# 2971
 Delta R.T. -0.000 min
 Lab File: BP008132.D
 Acq: 25 Nov 2021 00:33

Tgt Ion:149 Resp: 717449
 Ion Ratio Lower Upper
 149 100
 91 72.4 59.8 89.8
 206 23.9 18.6 27.8

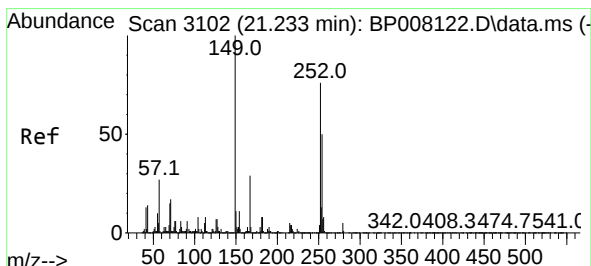
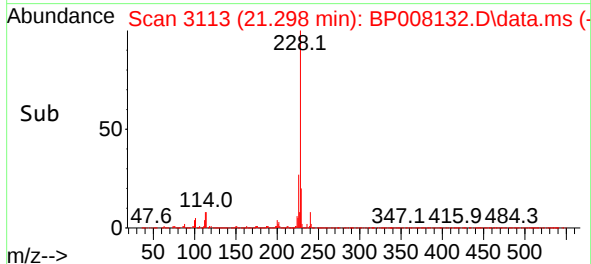
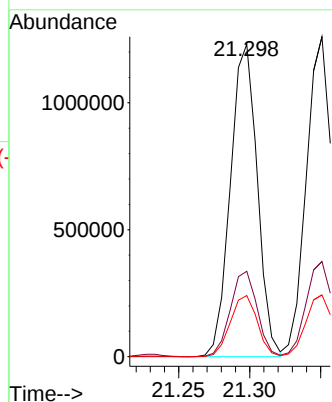
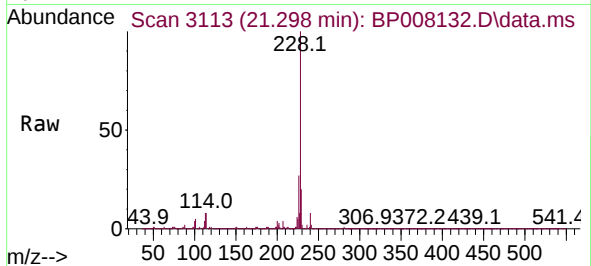




#81
Benzo(a)anthracene
Concen: 41.909 ng
RT: 21.298 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

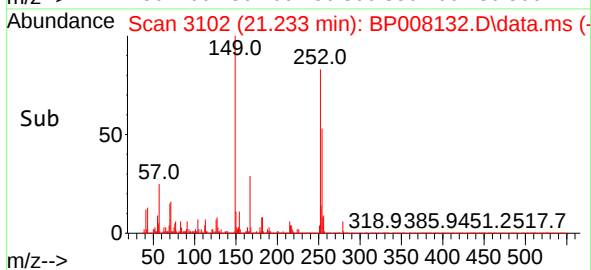
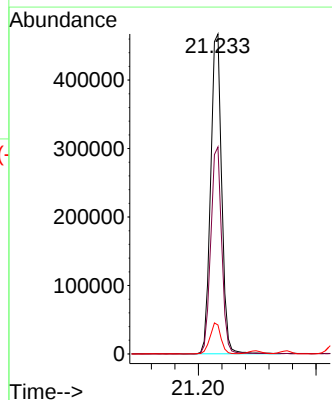
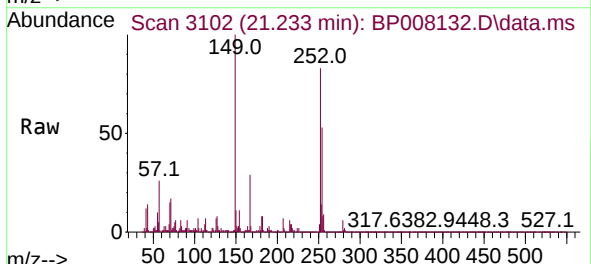
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

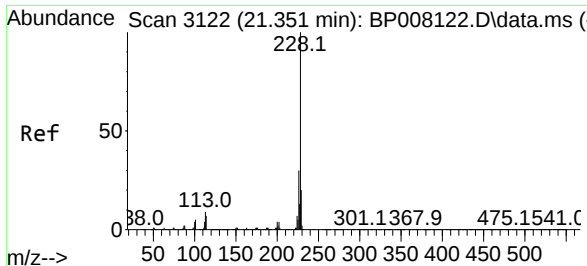
Tgt Ion:228 Resp: 1621747
Ion Ratio Lower Upper
228 100
226 27.3 21.9 32.9
229 19.6 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 33.428 ng
RT: 21.233 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:252 Resp: 609466
Ion Ratio Lower Upper
252 100
254 64.7 52.4 78.6
126 9.1 7.6 11.4

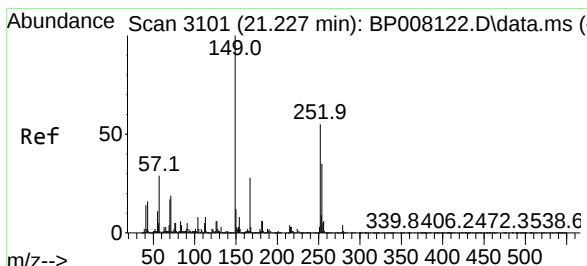
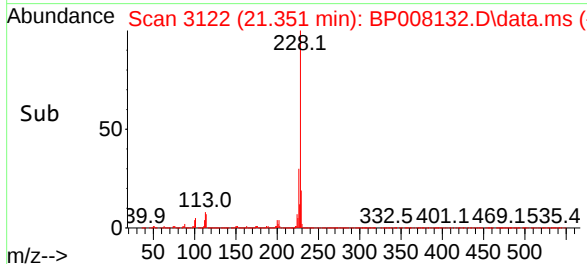
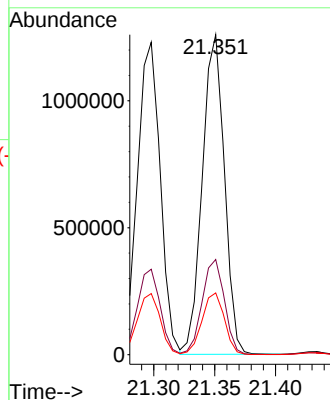
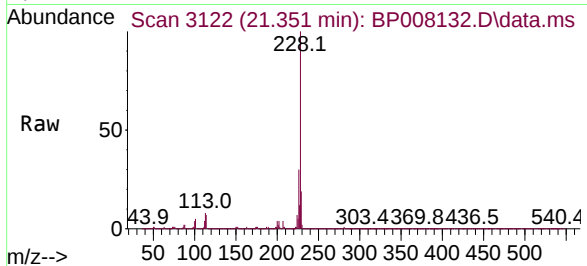




#83
Chrysene
Concen: 43.176 ng
RT: 21.351 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

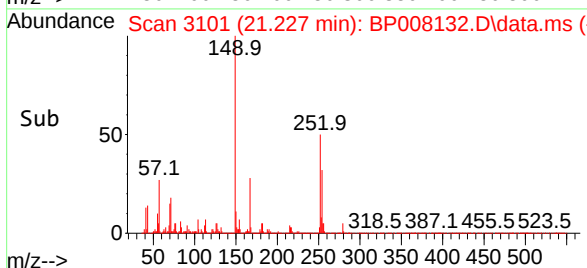
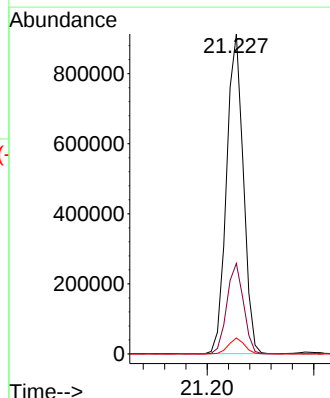
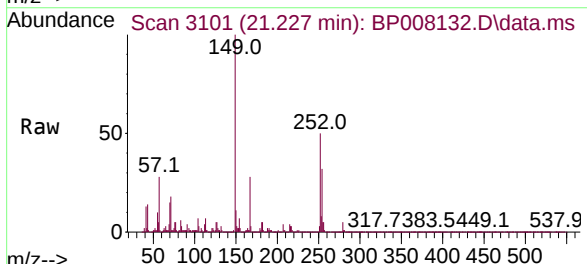
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

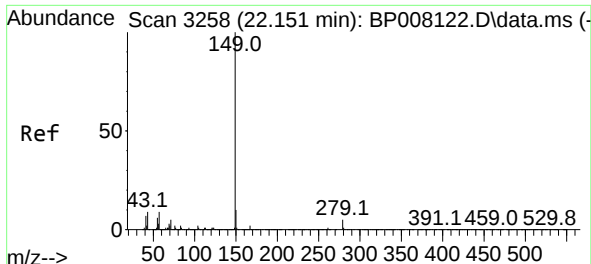
Tgt Ion:228 Resp: 1589865
Ion Ratio Lower Upper
228 100
226 29.7 24.0 36.0
229 19.3 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.375 ng
RT: 21.227 min Scan# 3101
Delta R.T. 0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:149 Resp: 993987
Ion Ratio Lower Upper
149 100
167 28.3 22.5 33.7
279 5.0 3.5 5.3

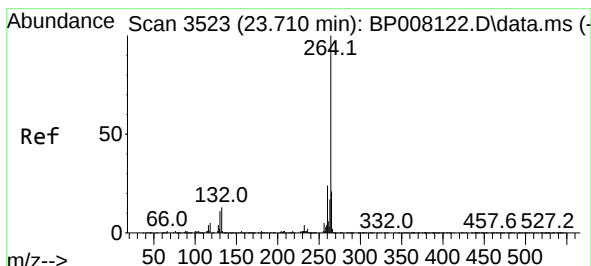
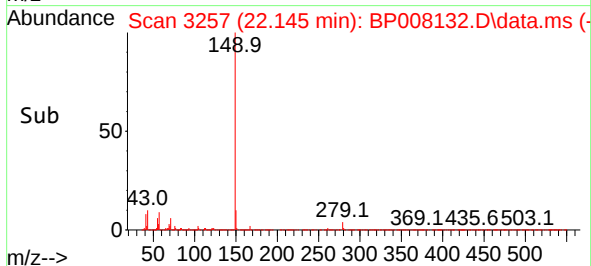
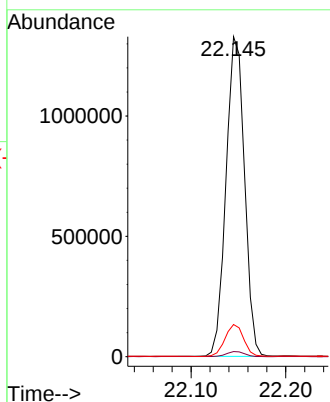
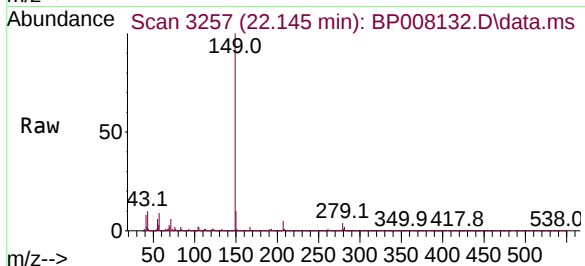




#85
Di-n-octyl phthalate
Concen: 42.060 ng
RT: 22.145 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

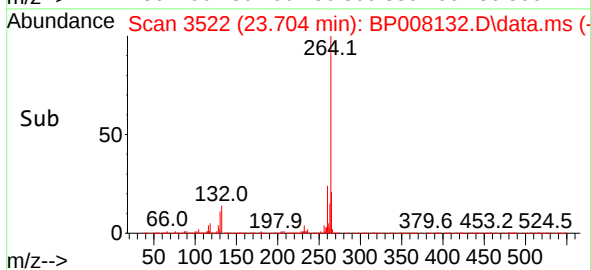
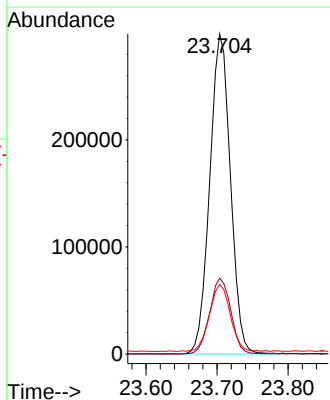
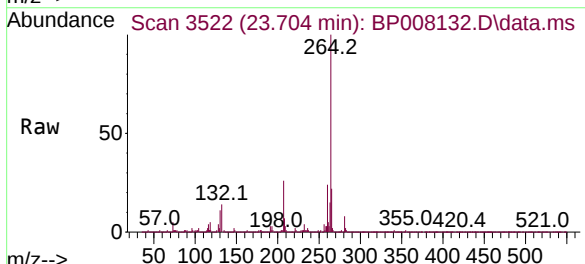
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

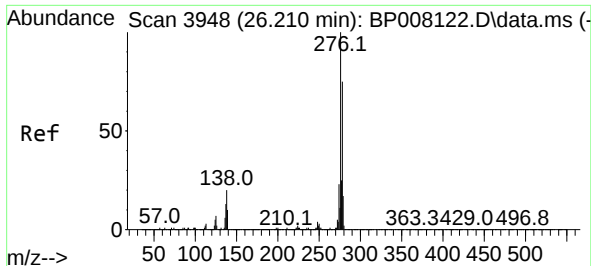
Tgt Ion:149 Resp: 1803677
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.0 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.704 min Scan# 3522
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:264 Resp: 603247
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 21.7 17.6 26.4

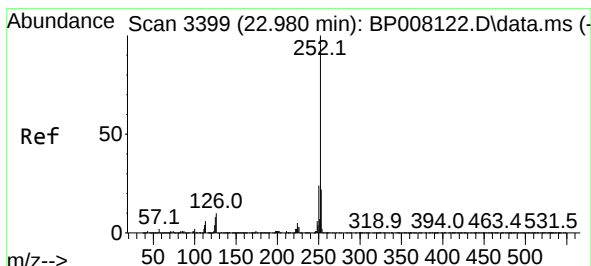
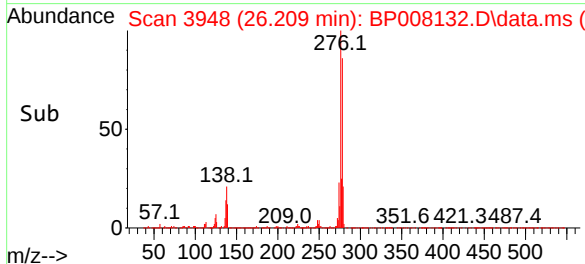
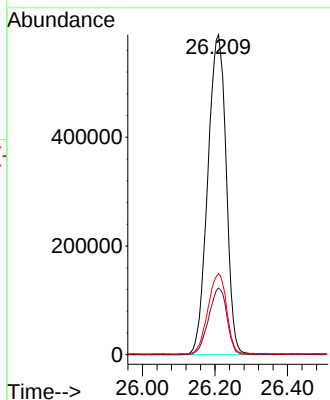
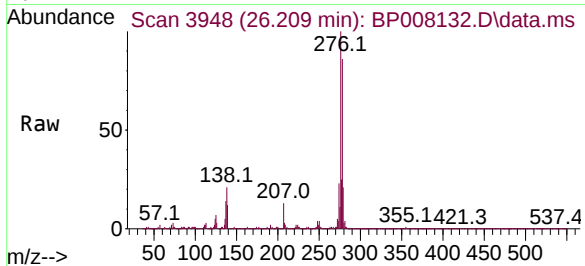




#87
Indeno(1,2,3-cd)pyrene
Concen: 47.237 ng
RT: 26.209 min Scan# 3948
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

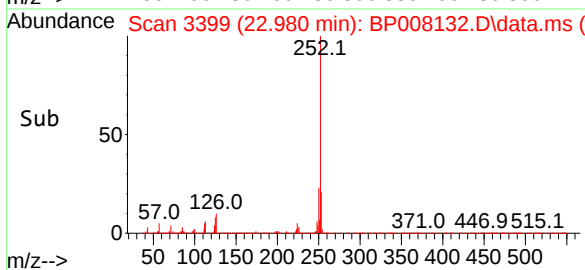
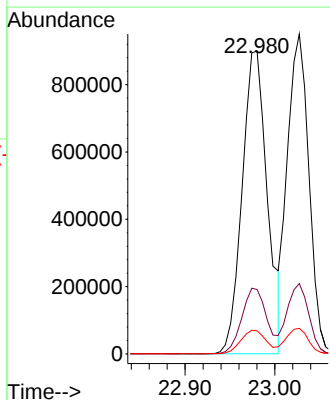
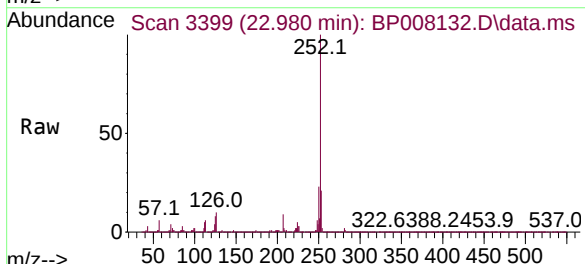
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

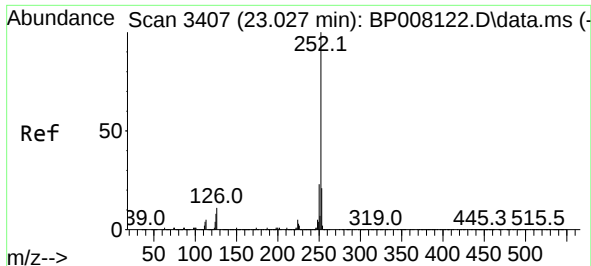
Tgt Ion:276 Resp: 2073078
Ion Ratio Lower Upper
276 100
138 20.7 16.6 25.0
277 25.2 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 48.150 ng
RT: 22.980 min Scan# 3399
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:252 Resp: 1751072
Ion Ratio Lower Upper
252 100
253 21.3 17.7 26.5
125 7.7 6.2 9.4

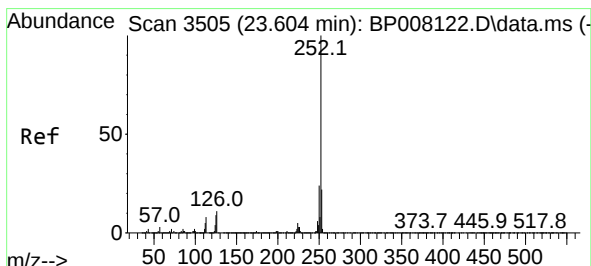
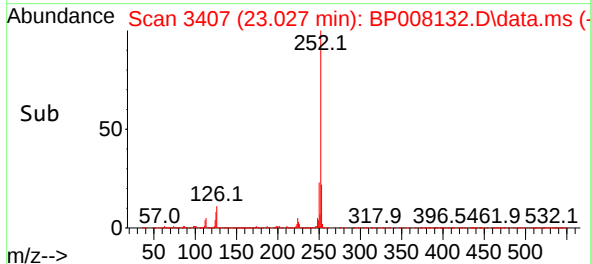
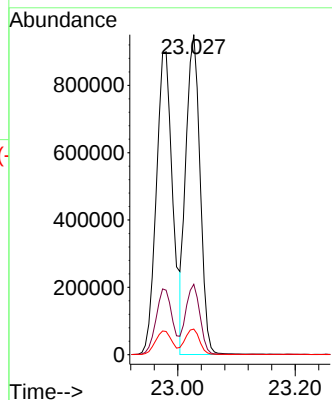
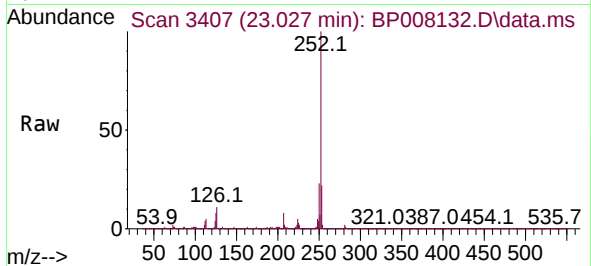




#89
Benzo(k)fluoranthene
Concen: 44.515 ng
RT: 23.027 min Scan# 3407
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

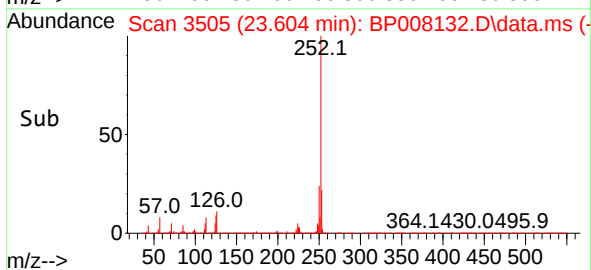
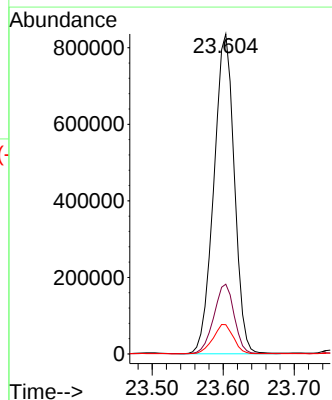
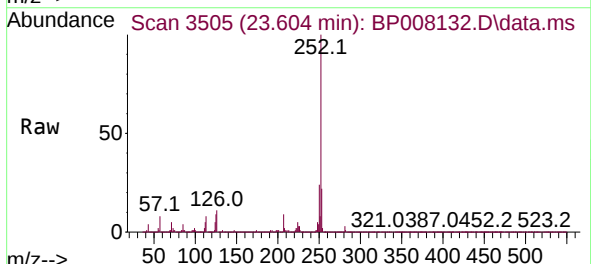
Instrument :
BNA_P
ClientSampleId :
PB141003BSD

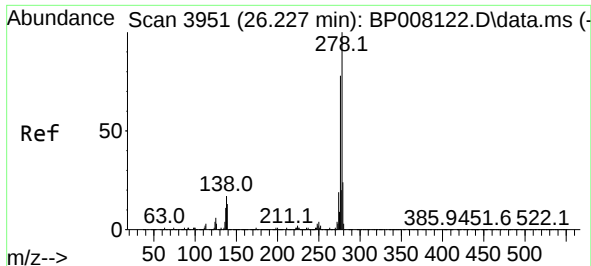
Tgt Ion:252 Resp: 1584889
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.0 6.5 9.7



#90
Benzo(a)pyrene
Concen: 53.661 ng
RT: 23.604 min Scan# 3505
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:252 Resp: 1667879
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 9.2 7.4 11.0

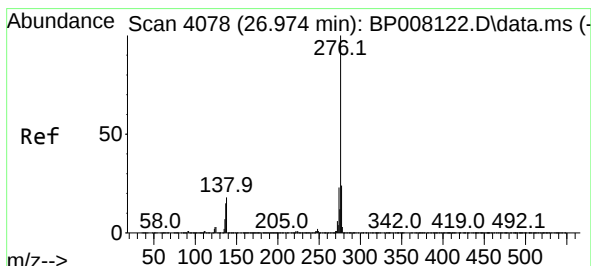
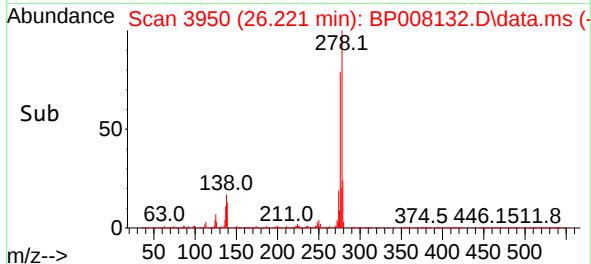
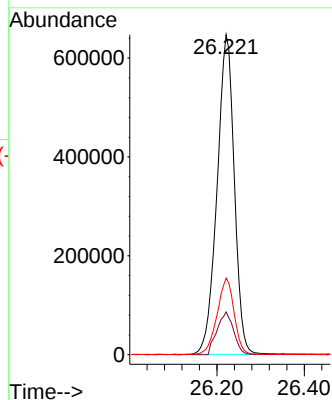
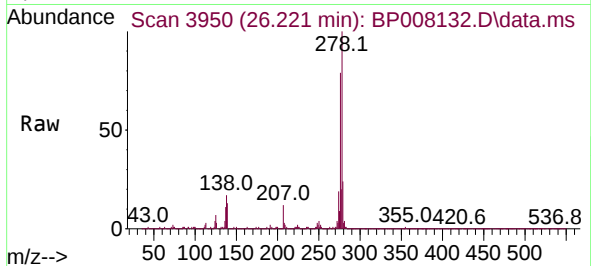




#91
Dibenzo(a,h)anthracene
Concen: 48.445 ng
RT: 26.221 min Scan# 3951
Delta R.T. -0.006 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Instrument :
BNA_P
ClientSampleId :
PB141003BSD

Tgt Ion:278 Resp: 1765742
Ion Ratio Lower Upper
278 100
139 13.4 10.8 16.2
279 23.9 19.1 28.7



#92
Benzo(g,h,i)perylene
Concen: 49.688 ng
RT: 26.974 min Scan# 4078
Delta R.T. -0.000 min
Lab File: BP008132.D
Acq: 25 Nov 2021 00:33

Tgt Ion:276 Resp: 1827020
Ion Ratio Lower Upper
276 100
277 23.6 20.0 30.0
138 17.5 14.1 21.1

