

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110221\
 Data File : BP007810.D
 Acq On : 02 Nov 2021 18:03
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Quant Time: Nov 02 18:33:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP110221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 02 16:41:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	240424	20.000	ng	0.00
21) Naphthalene-d8	10.734	136	964408	20.000	ng	0.00
39) Acenaphthene-d10	14.569	164	656862	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	1395588	20.000	ng	0.00
76) Chrysene-d12	21.422	240	1496073	20.000	ng	0.00
86) Perylene-d12	23.863	264	1753028	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	2044518	140.946	ng	0.00
7) Phenol-d6	7.105	99	2939505	150.410	ng	0.01
23) Nitrobenzene-d5	9.093	82	2634808	168.605	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	1427004	209.296	ng	0.01
45) 2-Fluorobiphenyl	13.198	172	6300707	146.617	ng	0.00
79) Terphenyl-d14	19.892	244	10391007	140.674	ng	0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.393	88	387374	60.867	ng	96
3) Pyridine	3.793	79	1133374	65.947	ng	97
4) n-Nitrosodimethylamine	3.699	42	509647	67.886	ng	# 94
6) Aniline	7.258	93	1667296	74.276	ng	98
8) 2-Chlorophenol	7.493	128	1121192	74.795	ng	96
9) Benzaldehyde	7.063	77	628894	50.141	ng	95
10) Phenol	7.128	94	1406616	74.158	ng	97
11) bis(2-Chloroethyl)ether	7.352	93	1099113	71.768	ng	96
12) 1,3-Dichlorobenzene	7.816	146	1218006	69.801	ng	99
13) 1,4-Dichlorobenzene	7.963	146	1250055	70.780	ng	99
14) 1,2-Dichlorobenzene	8.281	146	1198084	71.330	ng	99
15) Benzyl Alcohol	8.175	79	1126453	78.430	ng	100
16) 2,2'-oxybis(1-Chloropr...	8.469	45	1248883	62.381	ng	95
17) 2-Methylphenol	8.375	107	964036	75.077	ng	99
18) Hexachloroethane	9.010	117	442169	70.190	ng	94
19) n-Nitroso-di-n-propyla...	8.752	70	845330	74.263	ng	93
20) 3+4-Methylphenols	8.710	107	1351218	77.310	ng	98
22) Acetophenone	8.758	105	1715374	71.839	ng	97
24) Nitrobenzene	9.134	77	1254288	80.347	ng	96
25) Isophorone	9.669	82	2390836	73.451	ng	98
26) 2-Nitrophenol	9.846	139	683139	115.468	ng	95
27) 2,4-Dimethylphenol	9.910	122	966563	73.114	ng	97
28) bis(2-Chloroethoxy)met...	10.146	93	1517981	71.541	ng	99
29) 2,4-Dichlorophenol	10.387	162	1203136	83.855	ng	98
30) 1,2,4-Trichlorobenzene	10.599	180	1310560	78.103	ng	99
31) Naphthalene	10.787	128	3533130	73.436	ng	99
32) Benzoic acid	10.122	122	977218	130.743	ng	97
33) 4-Chloroaniline	10.893	127	1587856	77.136	ng	98
34) Hexachlorobutadiene	11.075	225	866145	81.817	ng	99
35) Caprolactam	11.722	113	339430	116.286	ng	93
36) 4-Chloro-3-methylphenol	12.034	107	1328101	83.619	ng	99
37) 2-Methylnaphthalene	12.393	142	2568118	75.989	ng	99
38) 1-Methylnaphthalene	12.616	142	2504953	76.295	ng	99
40) 1,2,4,5-Tetrachloroben...	12.763	216	1530885	79.412	ng	99
41) Hexachlorocyclopentadiene	12.751	237	917491	87.300	ng	98
43) 2,4,6-Trichlorophenol	13.004	196	1096545	94.640	ng	99

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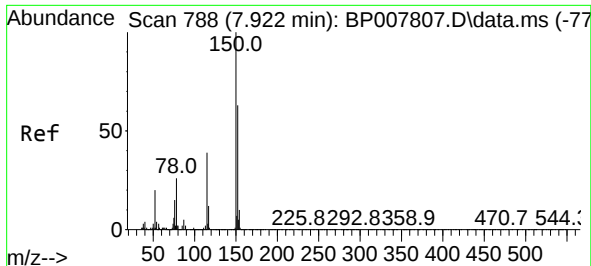
Quant Time: Nov 02 18:33:45 2021
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.081	196	1183480	102.709	ng	97
46) 1,1'-Biphenyl	13.410	154	3411995	71.936	ng	98
47) 2-Chloronaphthalene	13.445	162	2664258	73.052	ng	99
48) 2-Nitroaniline	13.651	65	826664	103.799	ng	98
49) Acenaphthylene	14.293	152	4222496	72.752	ng	98
50) Dimethylphthalate	14.040	163	3633200	76.779	ng	100
51) 2,6-Dinitrotoluene	14.151	165	787095	99.265	ng	97
52) Acenaphthene	14.640	154	2511094	69.629	ng	99
53) 3-Nitroaniline	14.481	138	846227	94.980	ng	# 96
54) 2,4-Dinitrophenol	14.687	184	562815	208.378	ng	92
55) Dibenzofuran	14.969	168	4198362	73.155	ng	99
56) 4-Nitrophenol	14.792	139	728129	101.815	ng	93
57) 2,4-Dinitrotoluene	14.940	165	1111018	109.488	ng	90
58) Fluorene	15.622	166	3100247	72.834	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.116	232	1005003	89.170	ng	100
60) Diethylphthalate	15.404	149	3492192	73.032	ng	99
61) 4-Chlorophenyl-phenyle...	15.616	204	1704908	76.992	ng	98
62) 4-Nitroaniline	15.651	138	843177	98.568	ng	92
63) Azobenzene	15.916	77	2948789	64.446	ng	97
65) 4,6-Dinitro-2-methylph...	15.710	198	742090	141.529	ng	92
66) n-Nitrosodiphenylamine	15.834	169	2852489	71.508	ng	99
67) 4-Bromophenyl-phenylether	16.516	248	1151273	80.816	ng	98
68) Hexachlorobenzene	16.634	284	1268458	80.787	ng	95
69) Atrazine	16.798	200	1073882	74.445	ng	98
70) Pentachlorophenol	16.975	266	877784	100.332	ng	97
71) Phenanthrene	17.375	178	5271512	73.092	ng	99
72) Anthracene	17.463	178	5181047	71.955	ng	99
73) Carbazole	17.733	167	5092686	70.675	ng	99
74) Di-n-butylphthalate	18.292	149	5986645	72.023	ng	100
75) Fluoranthene	19.339	202	6600184	75.495	ng	97
77) Benzidine	19.516	184	2745983	63.749	ng	99
78) Pyrene	19.692	202	6722294	67.815	ng	98
80) Butylbenzylphthalate	20.569	149	2979775	75.983	ng	95
81) Benzo(a)anthracene	21.404	228	7182550	73.162	ng	98
82) 3,3'-Dichlorobenzidine	21.333	252	2424604	75.275	ng	99
83) Chrysene	21.463	228	6766663	72.958	ng	99
84) Bis(2-ethylhexyl)phtha...	21.333	149	4147533	70.505	ng	# 96
85) Di-n-octyl phthalate	22.274	149	7728920	76.139	ng	96
87) Indeno(1,2,3-cd)pyrene	26.439	276	9706305	78.434	ng	95
88) Benzo(b)fluoranthene	23.121	252	7579775	72.920	ng	98
89) Benzo(k)fluoranthene	23.121	252	7580558	74.477	ng	98
90) Benzo(a)pyrene	23.757	252	6646588	75.184	ng	98
91) Dibenzo(a,h)anthracene	26.462	278	7980755	78.174	ng	97
92) Benzo(g,h,i)perylene	27.227	276	7943746	77.033	ng	97

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

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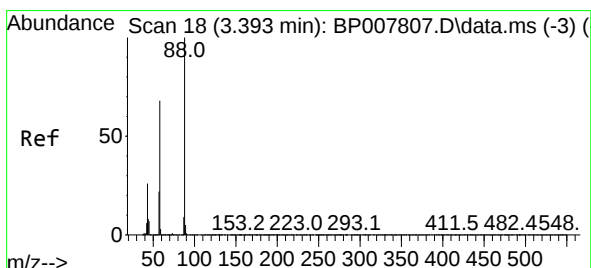
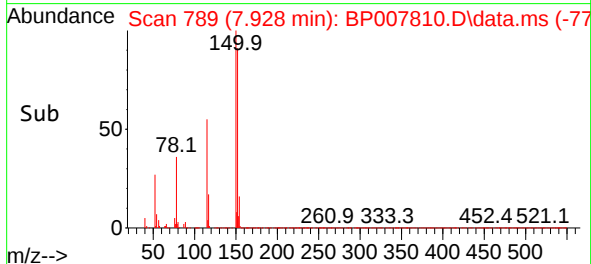
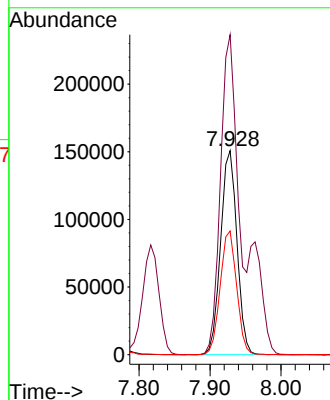
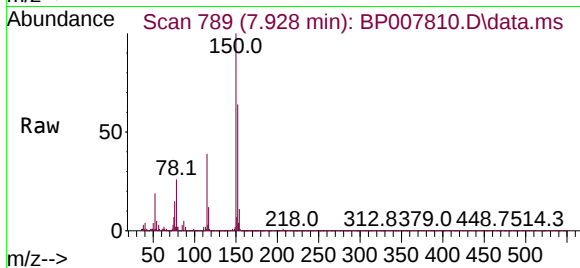




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.928 min Scan# 7
 Delta R.T. 0.006 min
 Lab File: BP007810.D
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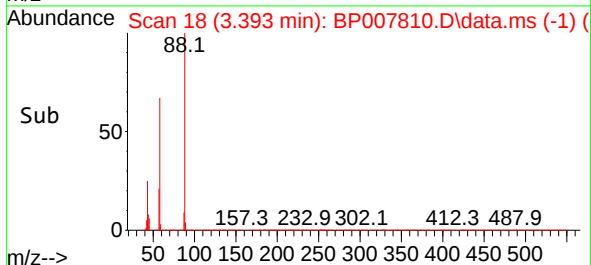
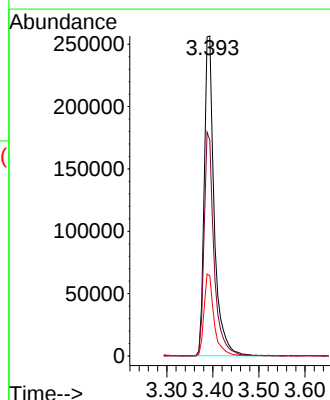
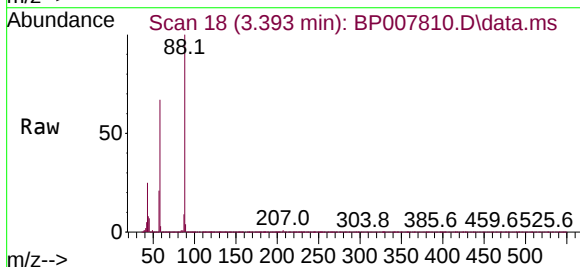
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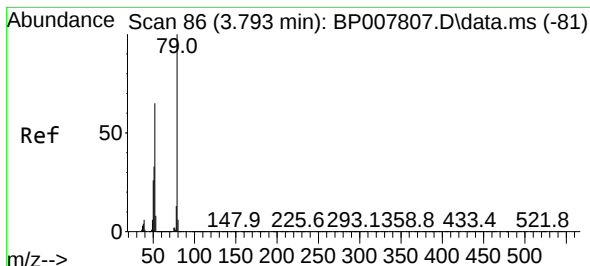
Tgt Ion:152 Resp: 240424
 Ion Ratio Lower Upper
 152 100
 150 156.8 124.1 186.1
 115 60.6 48.1 72.1



#2
 1,4-Dioxane
 Concen: 60.867 ng
 RT: 3.393 min Scan# 18
 Delta R.T. 0.000 min
 Lab File: BP007810.D
 Acq: 02 Nov 2021 18:03

Tgt Ion: 88 Resp: 387374
 Ion Ratio Lower Upper
 88 100
 58 69.5 58.1 87.1
 43 25.8 22.2 33.4





#3

Pyridine

Concen: 65.947 ng

RT: 3.793 min Scan# 80

Delta R.T. 0.000 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

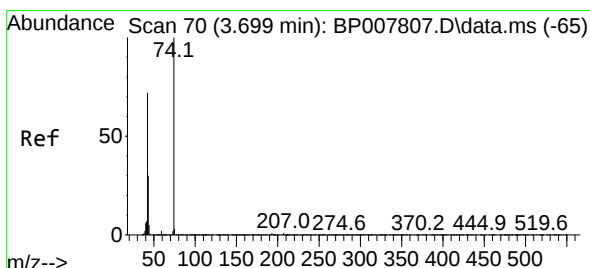
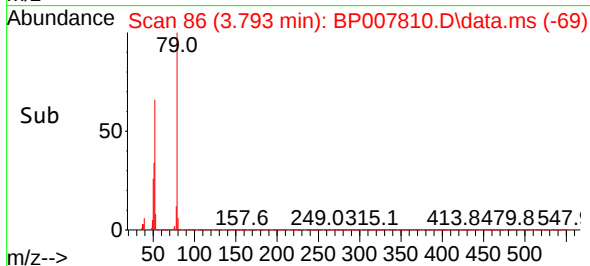
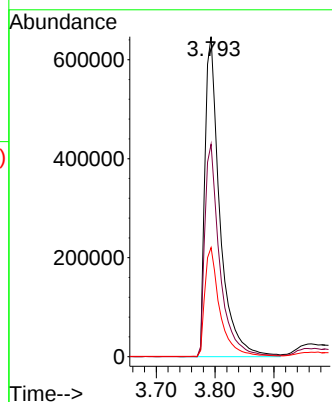
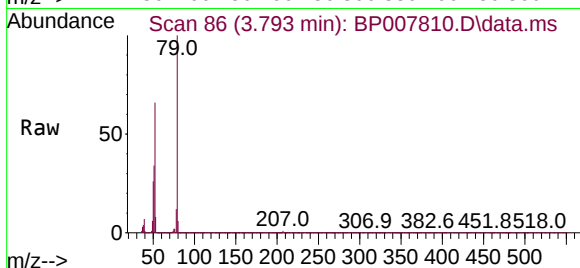
BNA_P

ClientSampleId :

SSTDICC080

Tgt Ion: 79 Resp: 1133374

Ion	Ratio	Lower	Upper
79	100		
52	66.4	55.7	83.5
51	34.1	28.5	42.7



#4

n-Nitrosodimethylamine

Concen: 67.886 ng

RT: 3.699 min Scan# 70

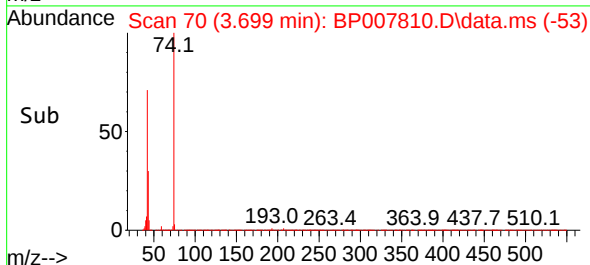
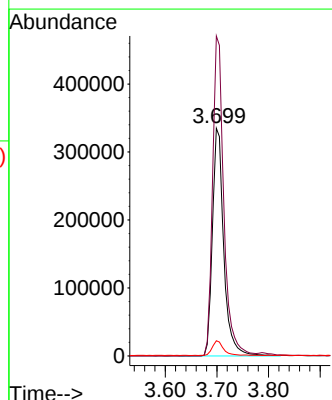
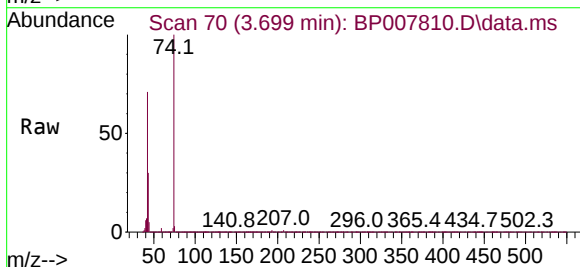
Delta R.T. 0.000 min

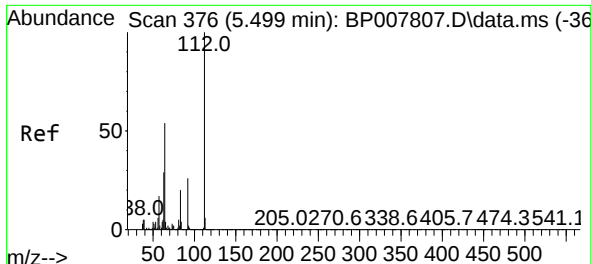
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Tgt Ion: 42 Resp: 509647

Ion	Ratio	Lower	Upper
42	100		
74	140.6	107.0	160.4
44	6.7	7.4	11.2

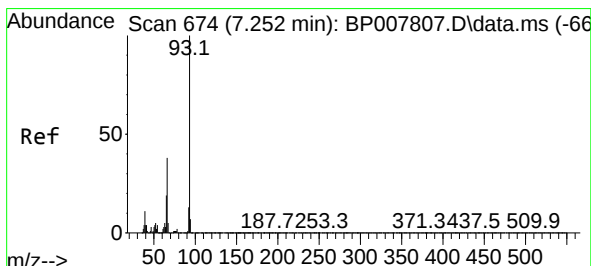
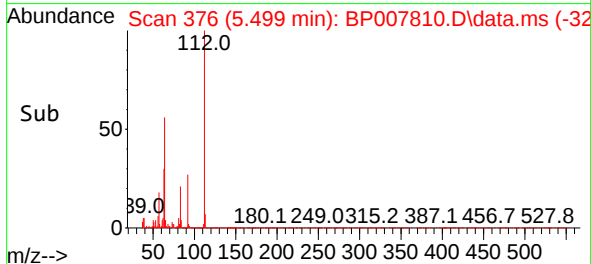
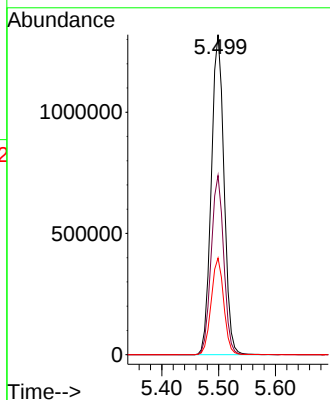
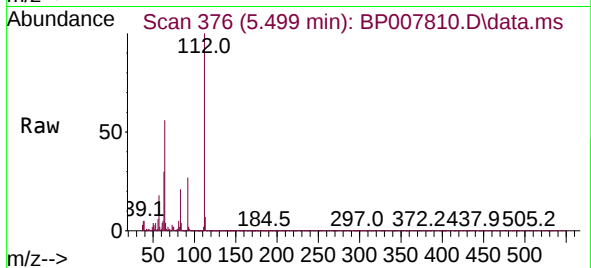




#5
2-Fluorophenol
Concen: 140.946 ng
RT: 5.499 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

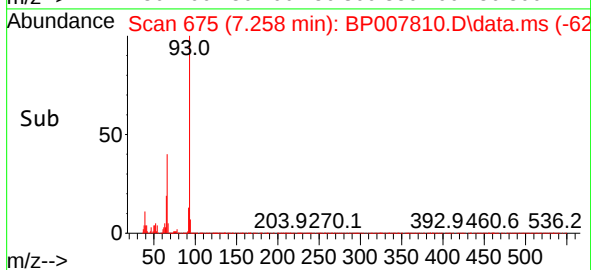
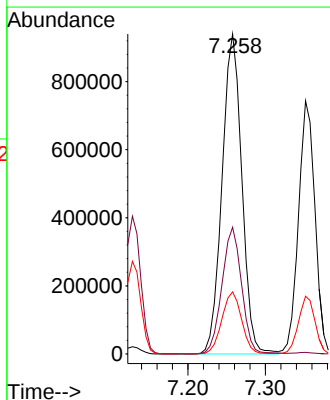
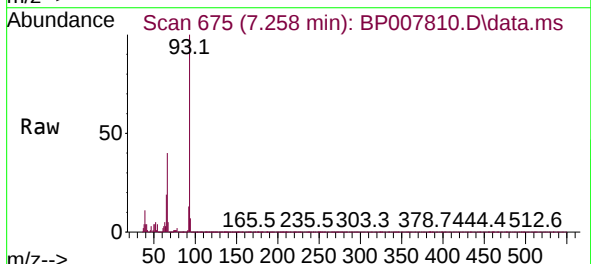
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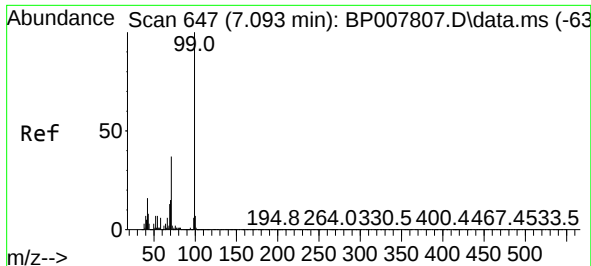
Tgt Ion:112 Resp: 2044518
Ion Ratio Lower Upper
112 100
64 56.0 46.6 70.0
63 30.2 25.0 37.6



#6
Aniline
Concen: 74.276 ng
RT: 7.258 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 93 Resp: 1667296
Ion Ratio Lower Upper
93 100
66 39.6 30.5 45.7
65 19.4 15.8 23.8

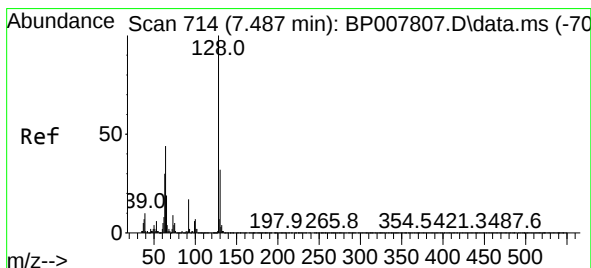
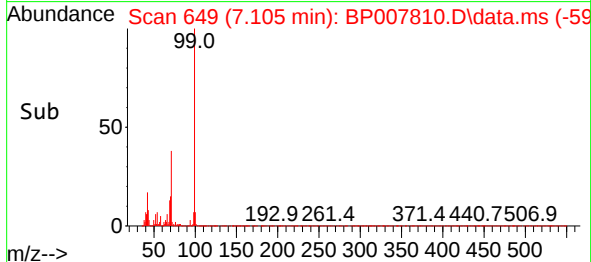
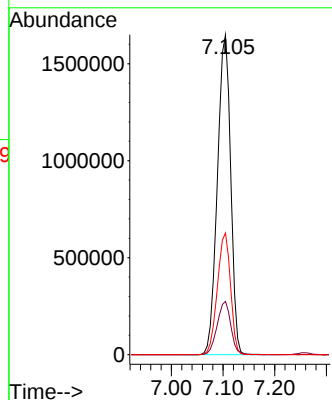
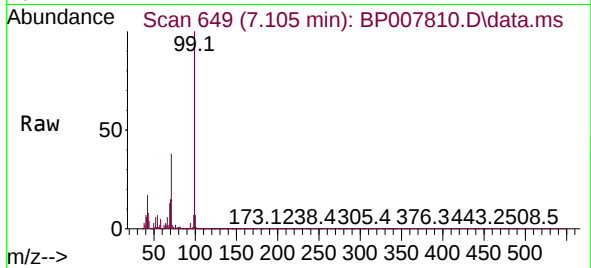




#7
Phenol-d6
Concen: 150.410 ng
RT: 7.105 min Scan# 647
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

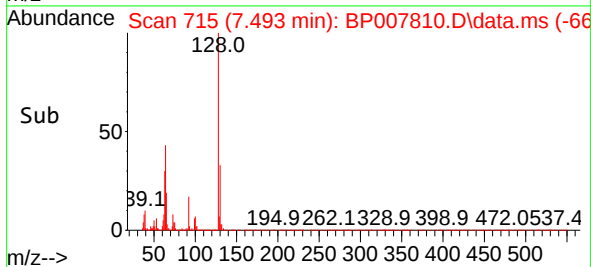
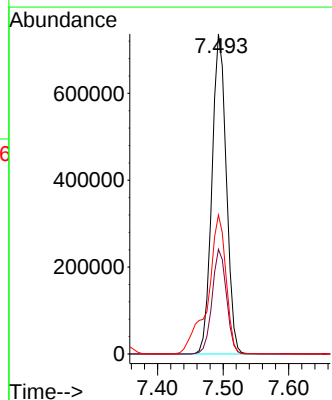
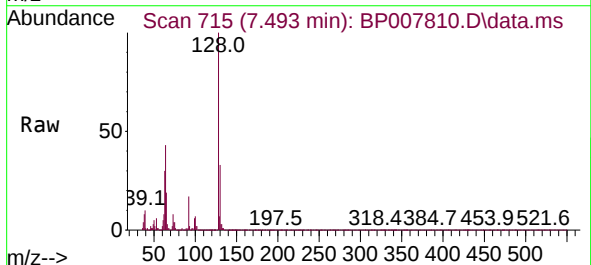
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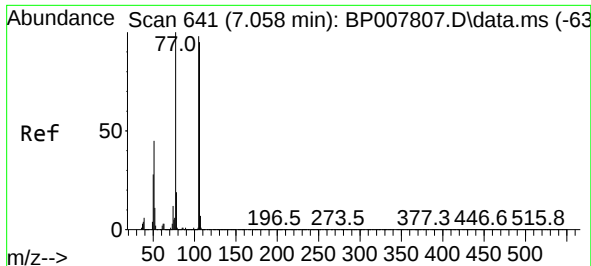
Tgt Ion: 99 Resp: 2939505
Ion Ratio Lower Upper
99 100
42 16.7 14.9 22.3
71 38.0 29.2 43.8



#8
2-Chlorophenol
Concen: 74.795 ng
RT: 7.493 min Scan# 715
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:128 Resp: 1121192
Ion Ratio Lower Upper
128 100
130 32.7 12.0 52.0
64 43.4 27.0 67.0

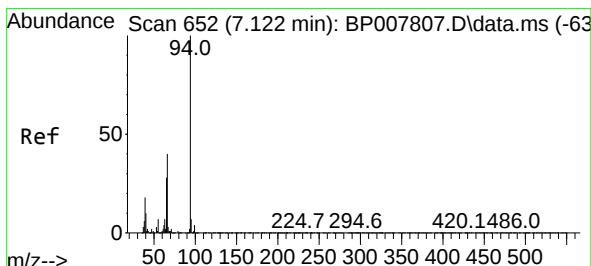
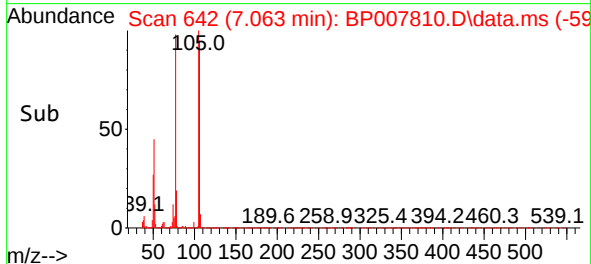
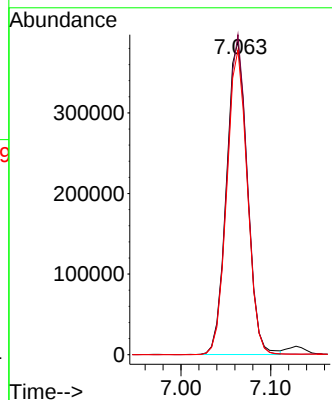
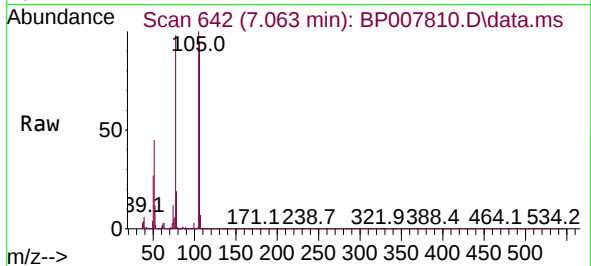




#9
Benzaldehyde
Concen: 50.141 ng
RT: 7.063 min Scan# 641
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

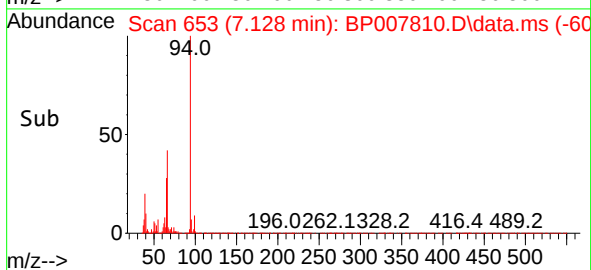
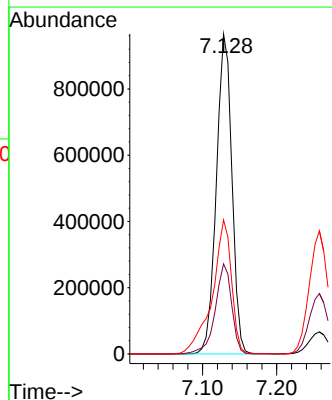
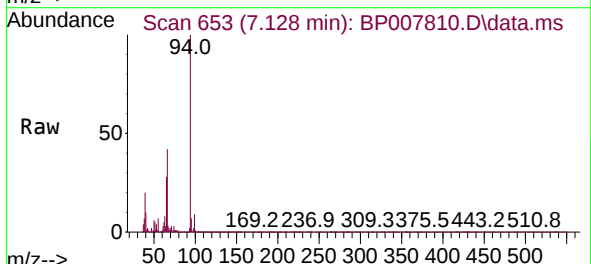
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ClientSampleId :
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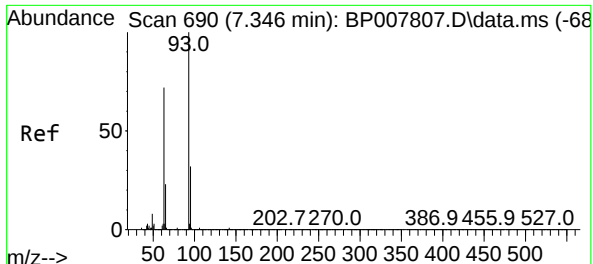
Tgt Ion: 77 Resp: 628894
Ion Ratio Lower Upper
77 100
105 102.2 77.5 117.5
106 97.3 72.1 112.1



#10
Phenol
Concen: 74.158 ng
RT: 7.128 min Scan# 653
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 94 Resp: 1406616
Ion Ratio Lower Upper
94 100
65 28.2 8.2 48.2
66 41.9 18.8 58.8

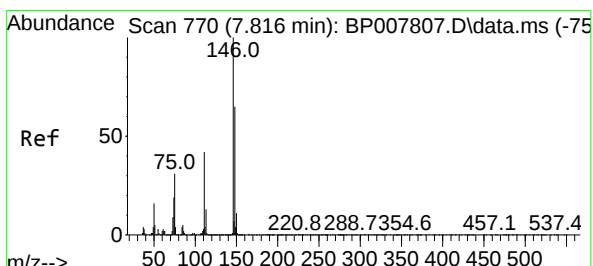
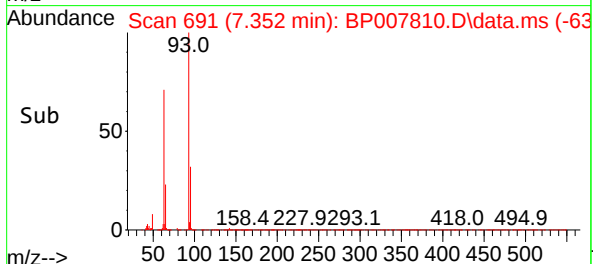
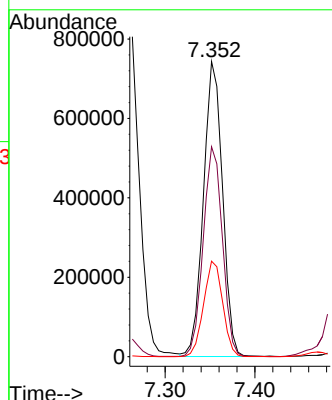
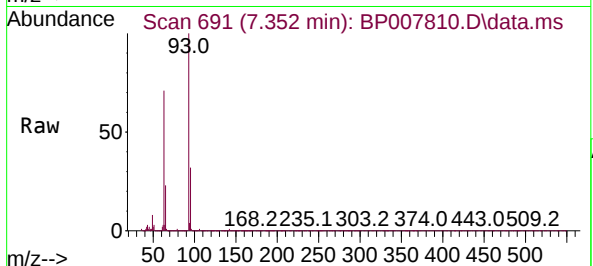




#11
bis(2-Chloroethyl)ether
Concen: 71.768 ng
RT: 7.352 min Scan# 691
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

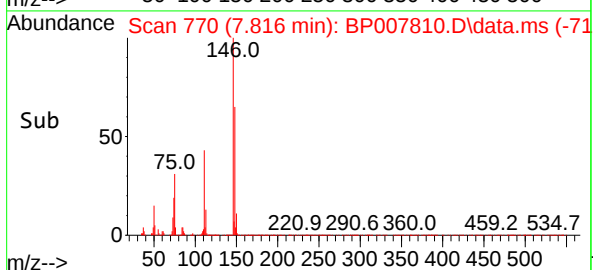
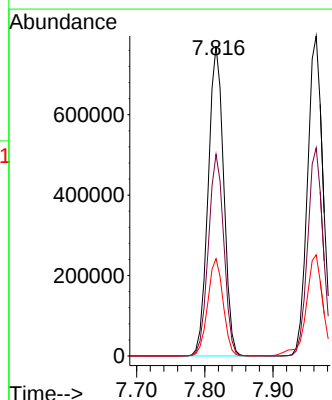
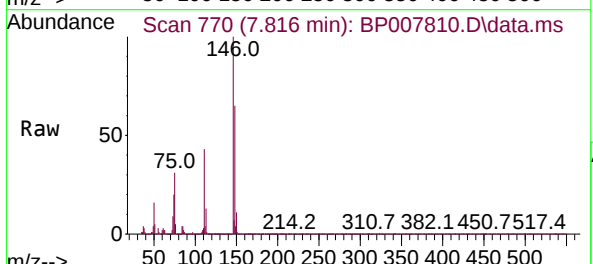
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

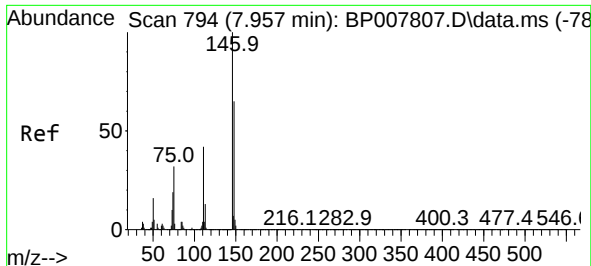
Tgt Ion: 93 Resp: 1099113
Ion Ratio Lower Upper
93 100
63 71.1 55.7 95.7
95 32.4 12.7 52.7



#12
1,3-Dichlorobenzene
Concen: 69.801 ng
RT: 7.816 min Scan# 770
Delta R.T. 0.000 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:146 Resp: 1218006
Ion Ratio Lower Upper
146 100
148 65.0 51.4 77.0
75 31.4 26.1 39.1

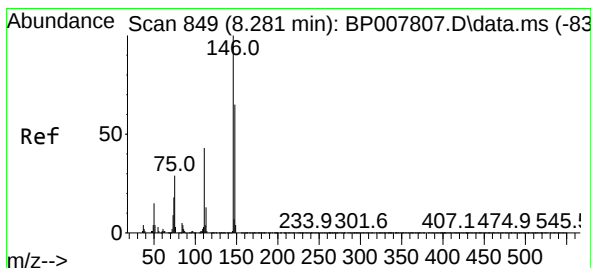
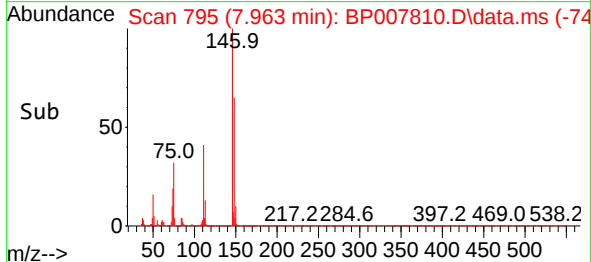
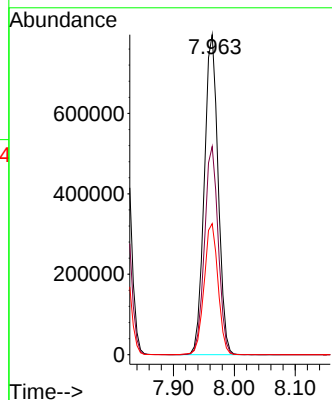
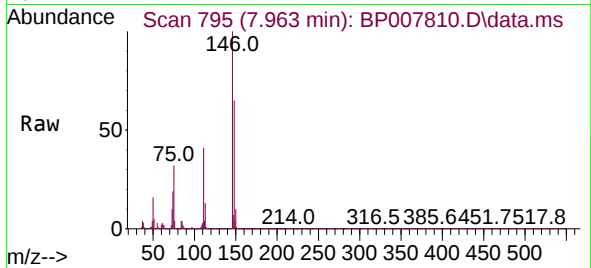




#13
1,4-Dichlorobenzene
Concen: 70.780 ng
RT: 7.963 min Scan# 794
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

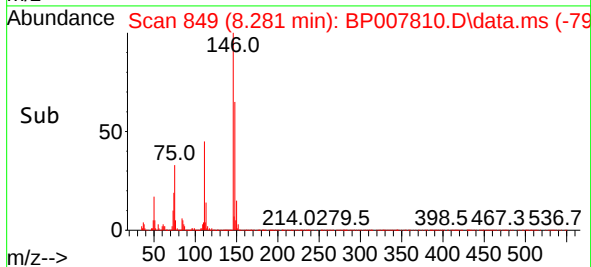
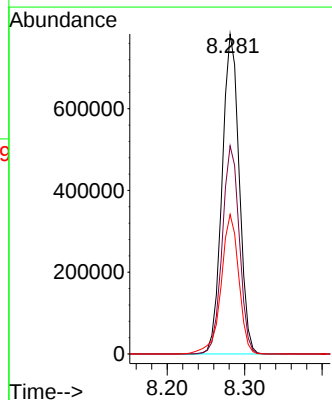
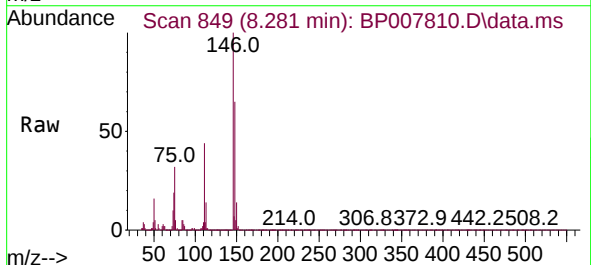
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

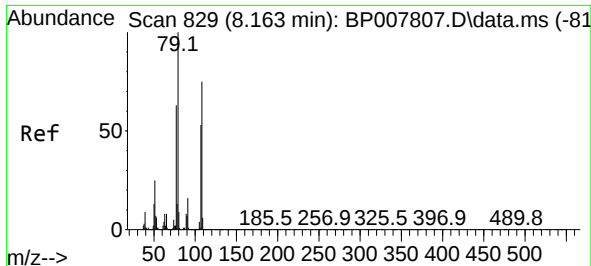
Tgt Ion:146 Resp: 1250055
Ion Ratio Lower Upper
146 100
148 65.0 51.0 76.6
111 40.9 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 71.330 ng
RT: 8.281 min Scan# 849
Delta R.T. 0.000 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:146 Resp: 1198084
Ion Ratio Lower Upper
146 100
148 65.1 51.5 77.3
111 43.6 35.1 52.7

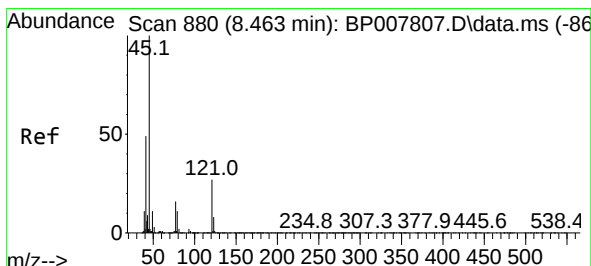
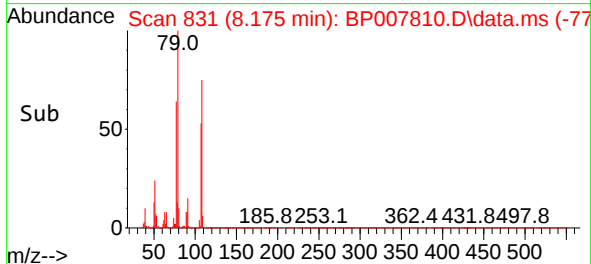
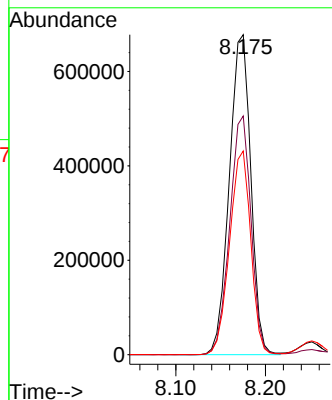
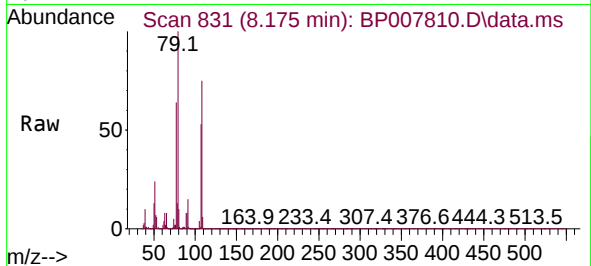




#15
Benzyl Alcohol
Concen: 78.430 ng
RT: 8.175 min Scan# 81
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

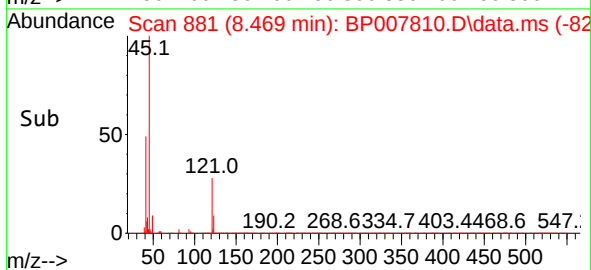
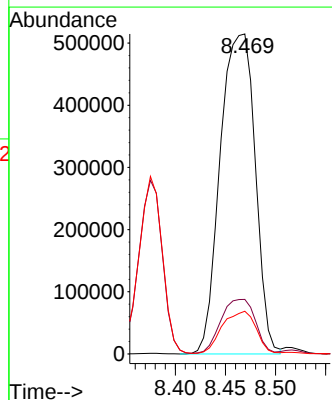
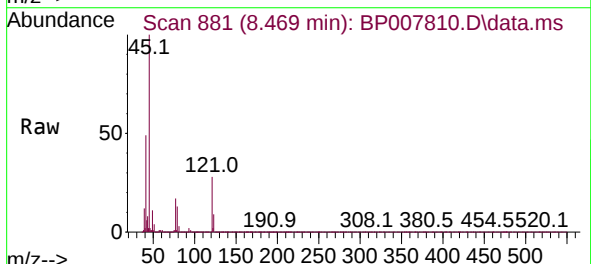
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

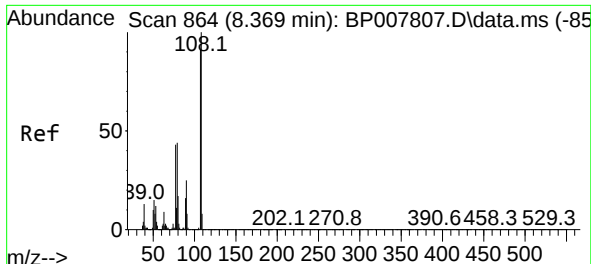
Tgt Ion: 79 Resp: 1126453
Ion Ratio Lower Upper
79 100
108 74.6 59.9 89.9
77 63.6 51.1 76.7



#16
2,2'-oxybis(1-Chloropropane)
Concen: 62.381 ng
RT: 8.469 min Scan# 881
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 45 Resp: 1248883
Ion Ratio Lower Upper
45 100
77 17.0 0.0 34.9
79 13.4 0.0 31.7



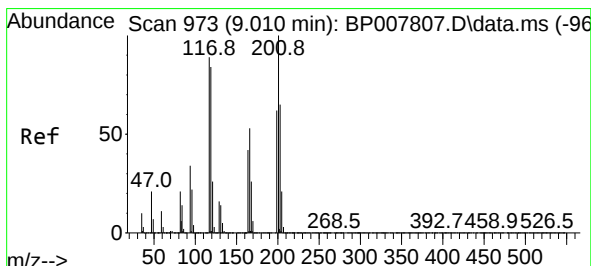
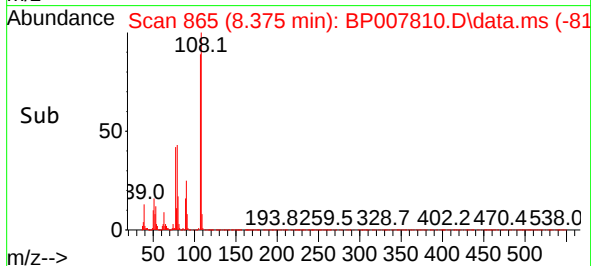
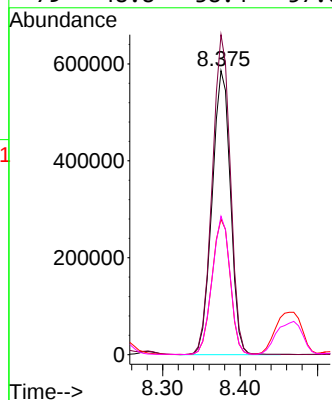
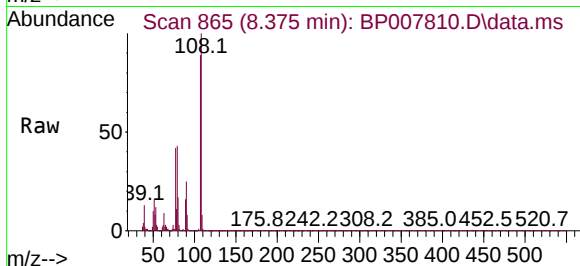


#17
2-Methylphenol
Concen: 75.077 ng
RT: 8.375 min Scan# 865
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:107 Resp: 964036

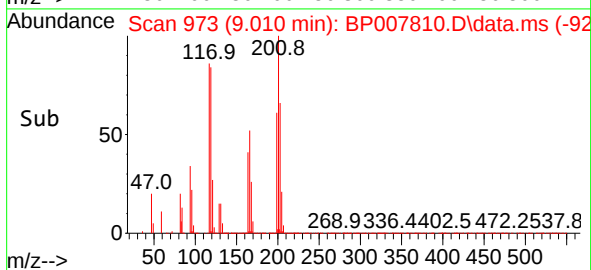
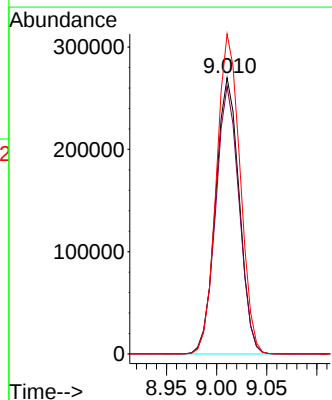
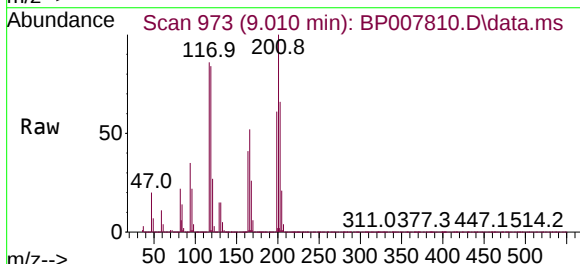
Ion	Ratio	Lower	Upper
107	100		
108	112.7	89.2	133.8
77	47.7	38.5	57.7
79	48.8	38.4	57.6

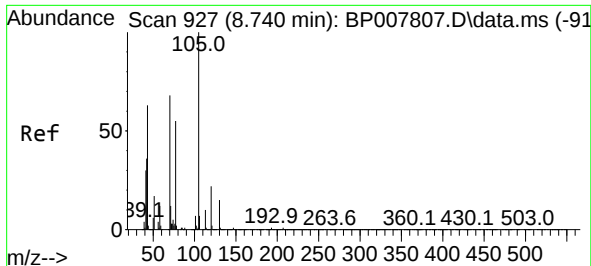


#18
Hexachloroethane
Concen: 70.190 ng
RT: 9.010 min Scan# 973
Delta R.T. 0.000 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:117 Resp: 442169

Ion	Ratio	Lower	Upper
117	100		
119	96.9	77.6	116.4
201	115.9	82.9	124.3

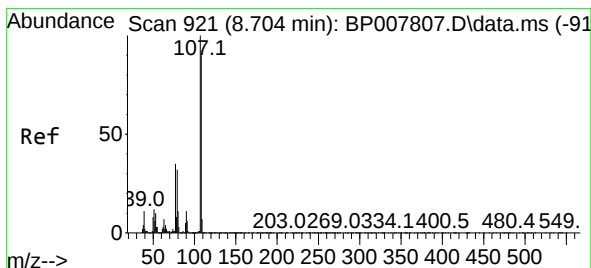
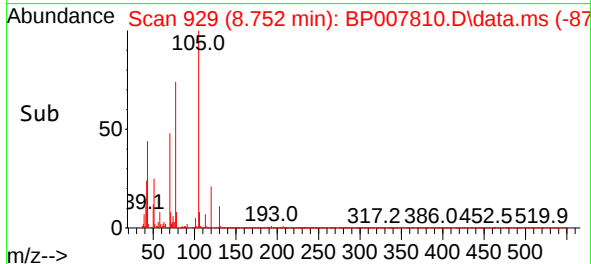
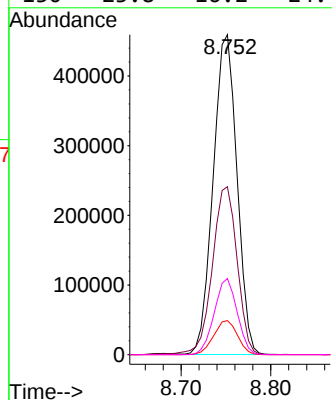
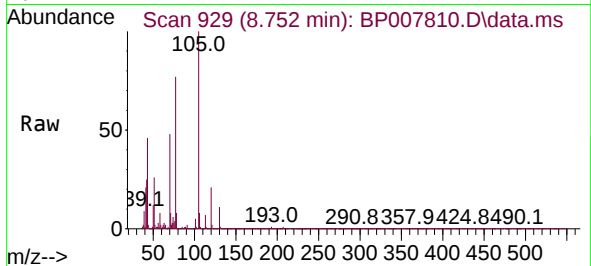




#19
n-Nitroso-di-n-propylamine
Concen: 74.263 ng
RT: 8.752 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

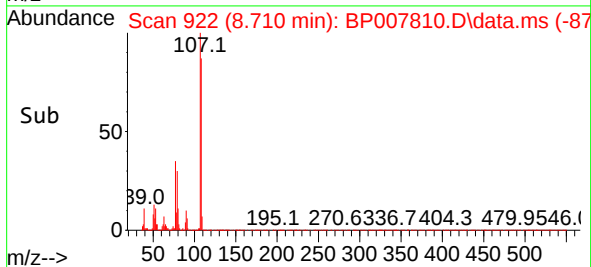
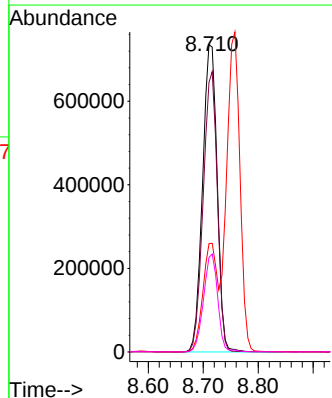
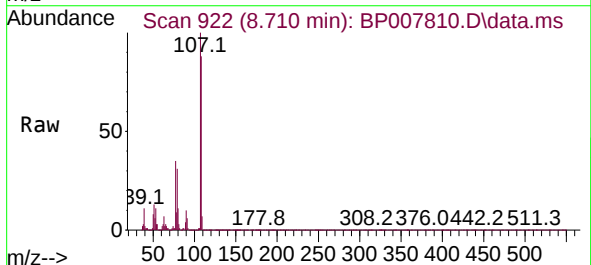
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

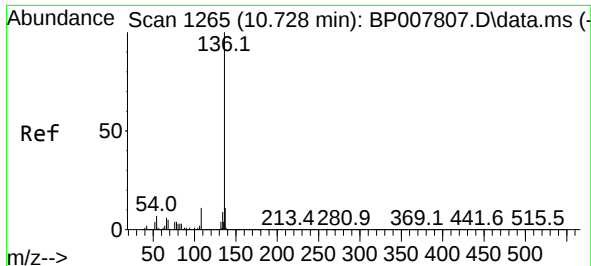
Tgt Ion: 70 Resp: 845330
Ion Ratio Lower Upper
70 100
42 52.5 46.2 69.2
101 10.7 7.7 11.5
130 23.8 16.2 24.4



#20
3+4-Methylphenols
Concen: 77.310 ng
RT: 8.710 min Scan# 922
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 107 Resp: 1351218
Ion Ratio Lower Upper
107 100
108 87.7 69.2 109.2
77 35.3 13.8 53.8
79 30.8 10.2 50.2

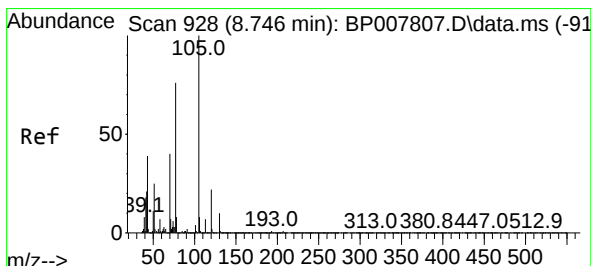
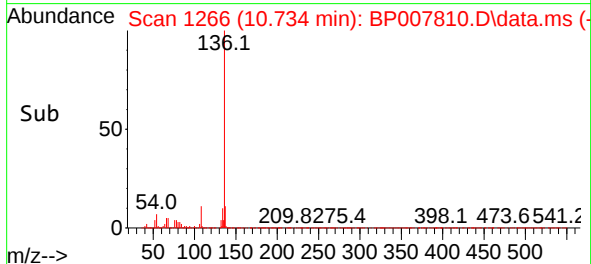
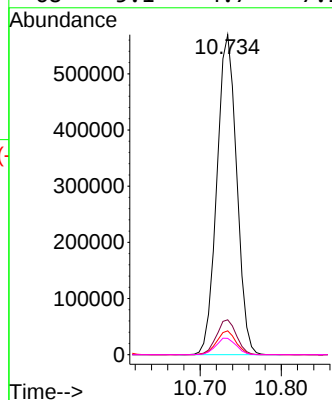
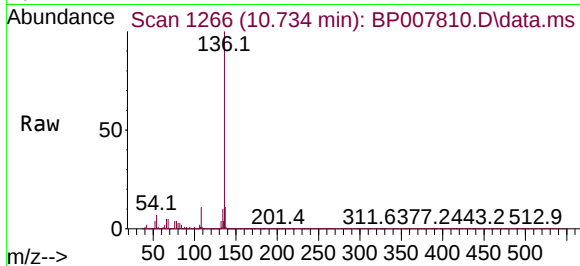




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.734 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

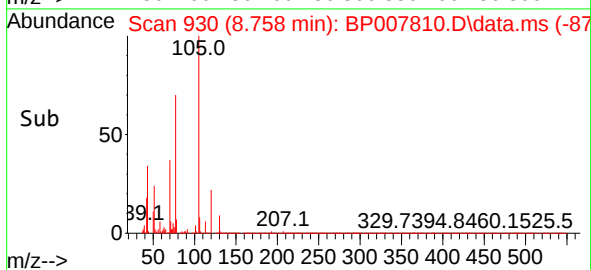
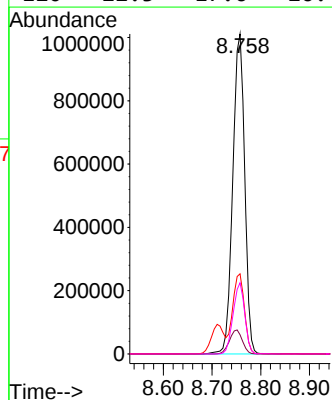
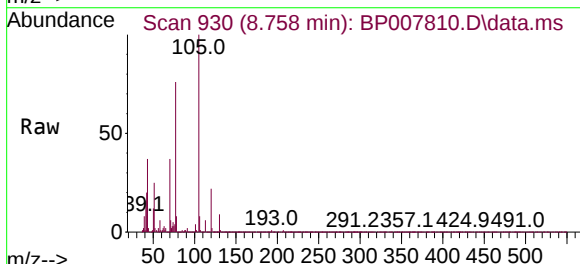
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

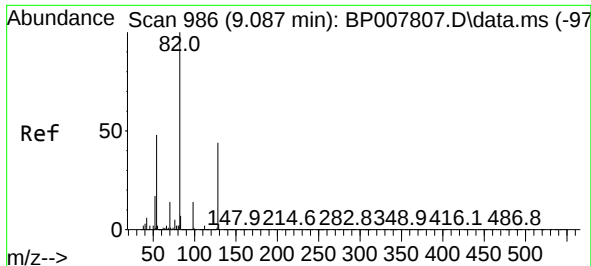
Tgt Ion:136 Resp: 964408
Ion Ratio Lower Upper
136 100
137 10.9 8.6 13.0
54 7.4 6.2 9.4
68 5.1 4.7 7.1



#22
Acetophenone
Concen: 71.839 ng
RT: 8.758 min Scan# 930
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:105 Resp: 1715374
Ion Ratio Lower Upper
105 100
71 6.0 4.5 6.7
51 25.0 21.8 32.8
120 22.3 17.6 26.4

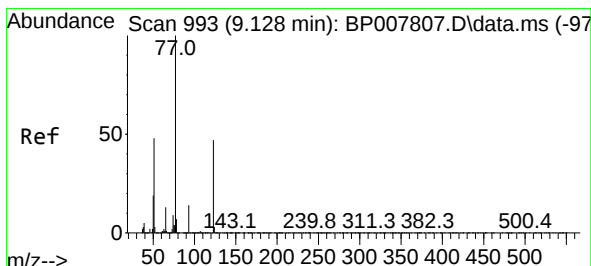
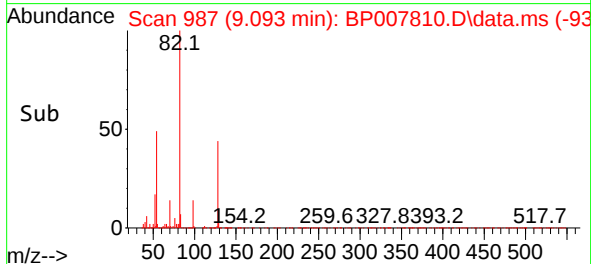
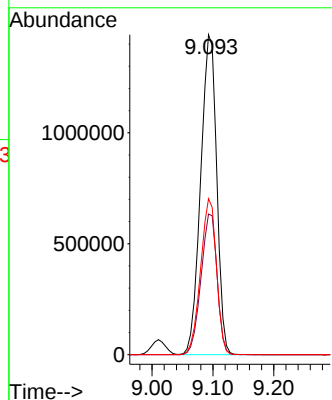
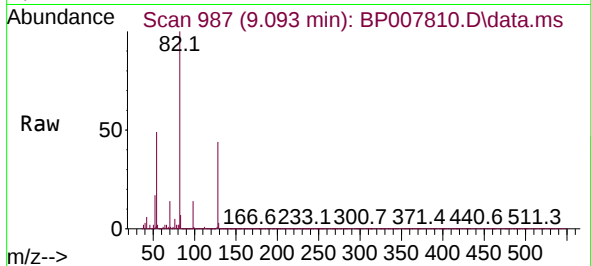




#23
Nitrobenzene-d5
Concen: 168.605 ng
RT: 9.093 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

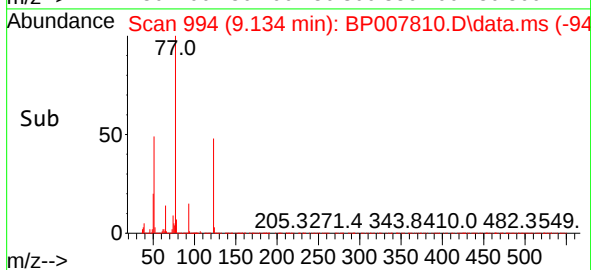
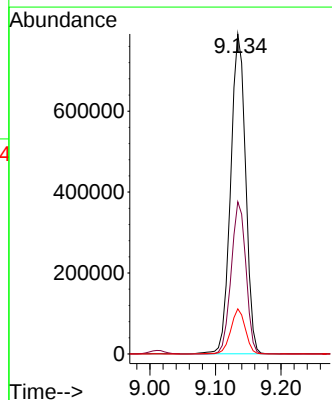
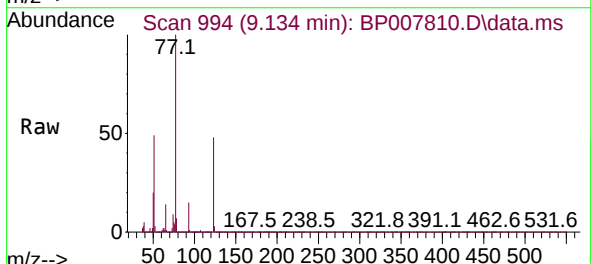
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

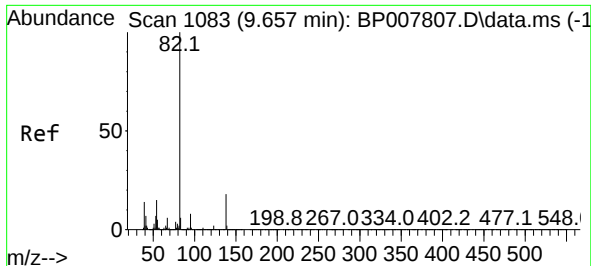
Tgt Ion: 82 Resp: 2634808
Ion Ratio Lower Upper
82 100
128 44.0 32.6 48.8
54 48.8 40.4 60.6



#24
Nitrobenzene
Concen: 80.347 ng
RT: 9.134 min Scan# 994
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 77 Resp: 1254288
Ion Ratio Lower Upper
77 100
123 47.6 35.3 52.9
65 14.1 10.9 16.3

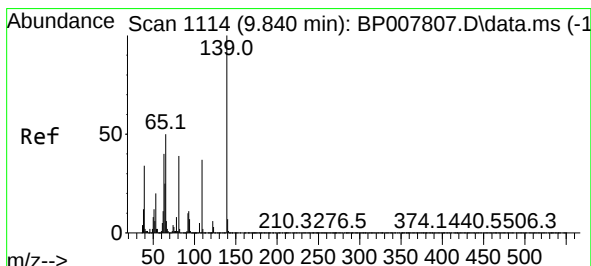
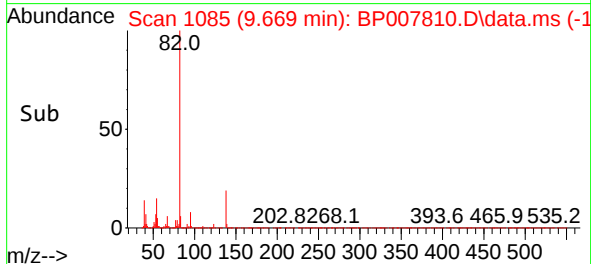
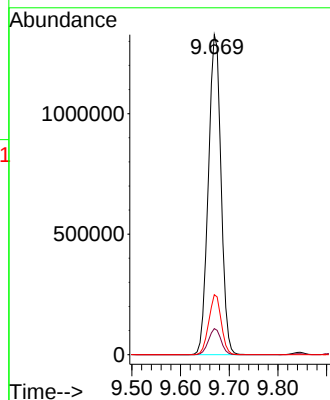
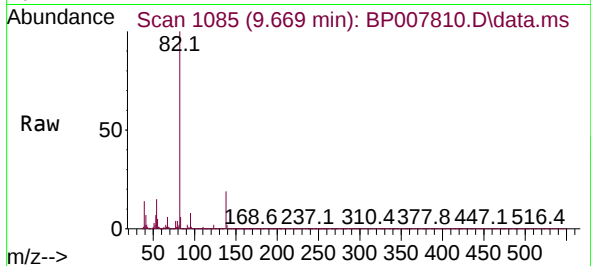




#25
Isophorone
Concen: 73.451 ng
RT: 9.669 min Scan# 1085
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

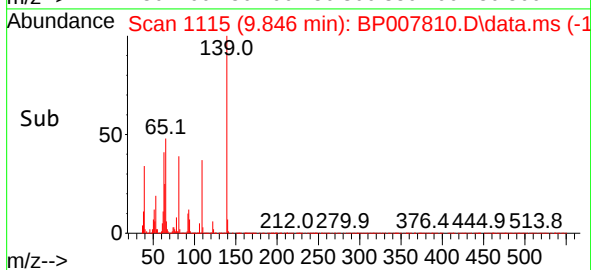
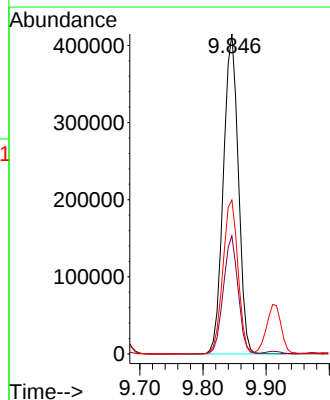
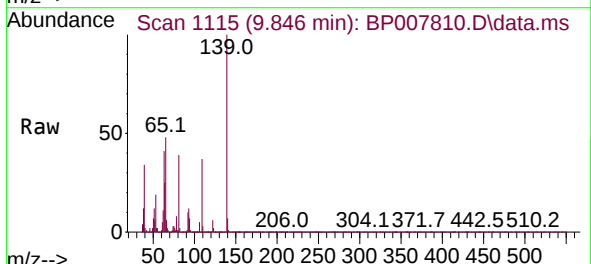
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

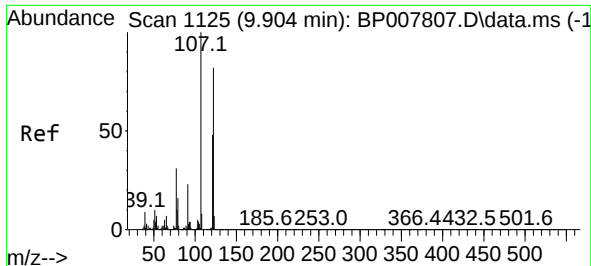
Tgt Ion: 82 Resp: 2390836
Ion Ratio Lower Upper
82 100
95 8.2 6.2 9.2
138 18.7 14.0 21.0



#26
2-Nitrophenol
Concen: 115.468 ng
RT: 9.846 min Scan# 1115
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 139 Resp: 683139
Ion Ratio Lower Upper
139 100
109 36.9 26.2 39.2
65 48.1 40.3 60.5





#27

2,4-Dimethylphenol

Concen: 73.114 ng

RT: 9.910 min Scan# 1125

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

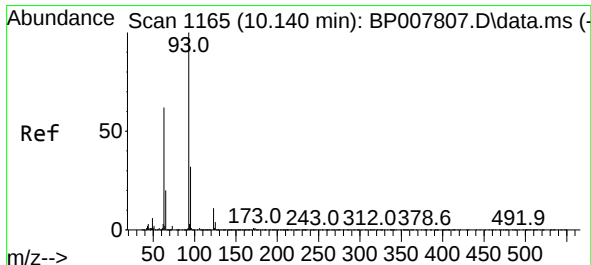
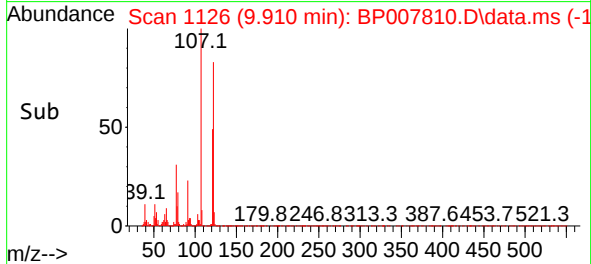
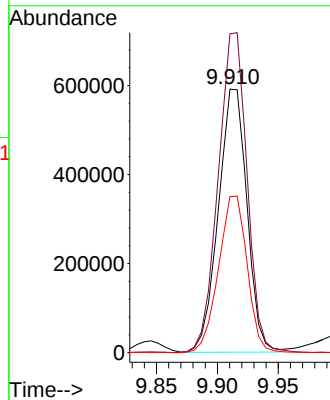
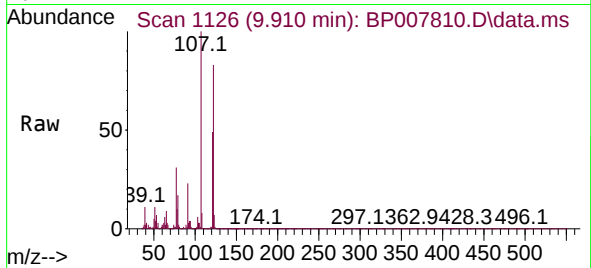
Tgt Ion:122 Resp: 966563

Ion Ratio Lower Upper

122 100

107 121.0 93.8 140.6

121 59.2 47.0 70.4



#28

bis(2-Chloroethoxy)methane

Concen: 71.541 ng

RT: 10.146 min Scan# 1166

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

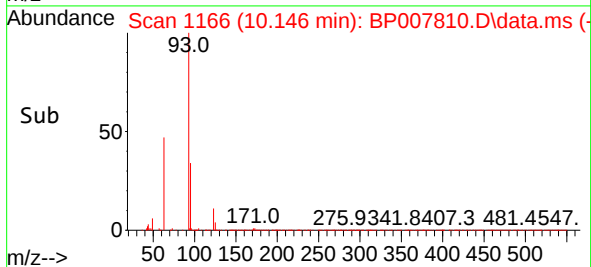
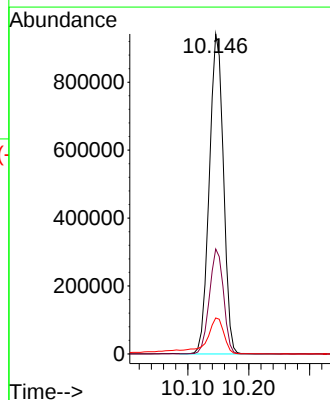
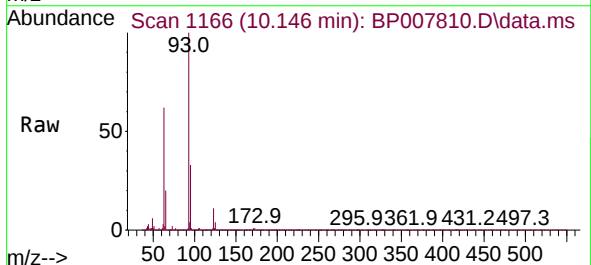
Tgt Ion: 93 Resp: 1517981

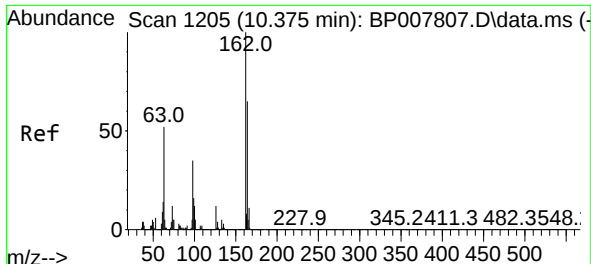
Ion Ratio Lower Upper

93 100

95 32.8 26.1 39.1

123 11.3 8.5 12.7





#29

2,4-Dichlorophenol

Concen: 83.855 ng

RT: 10.387 min Scan# 1205

Delta R.T. 0.012 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

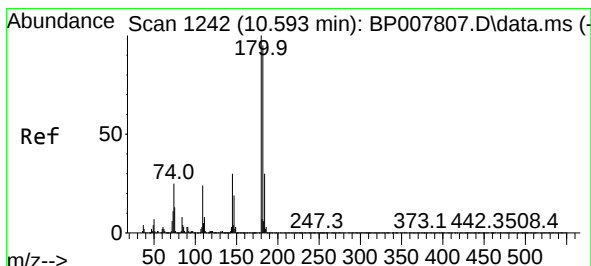
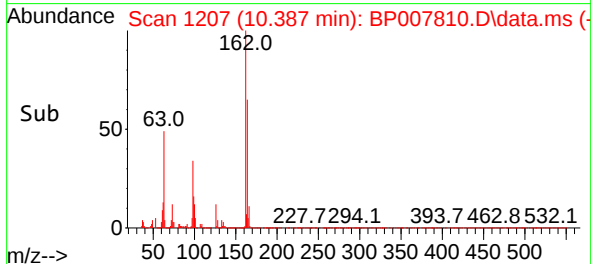
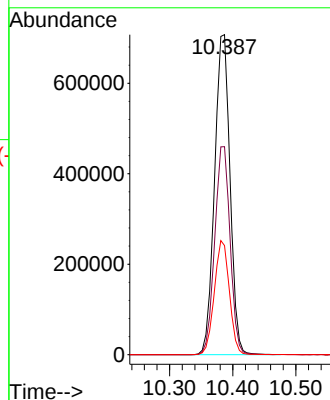
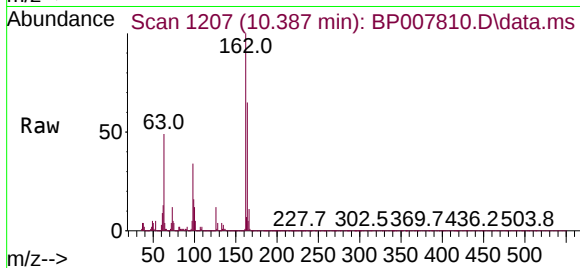
Tgt Ion:162 Resp: 1203136

Ion Ratio Lower Upper

162 100

164 65.0 44.0 84.0

98 34.1 16.3 56.3



#30

1,2,4-Trichlorobenzene

Concen: 78.103 ng

RT: 10.599 min Scan# 1243

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

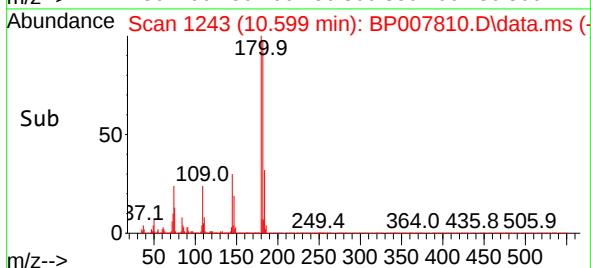
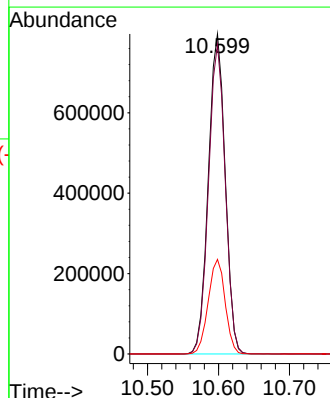
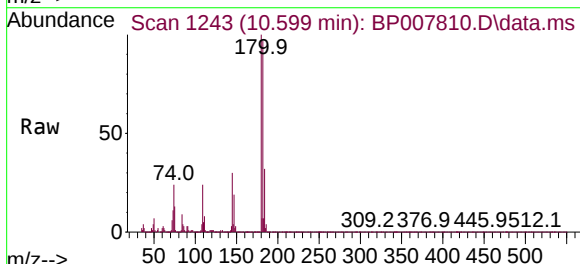
Tgt Ion:180 Resp: 1310560

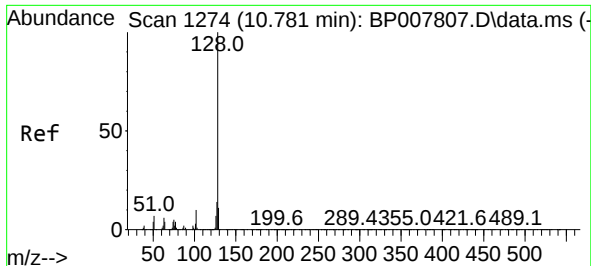
Ion Ratio Lower Upper

180 100

182 96.7 78.4 117.6

145 29.6 23.8 35.8

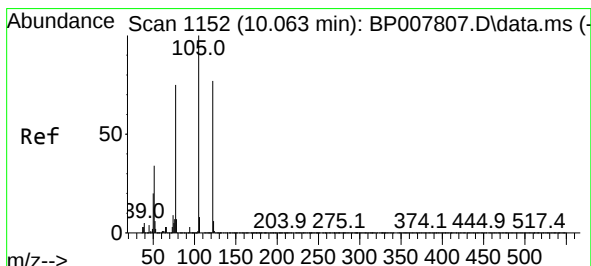
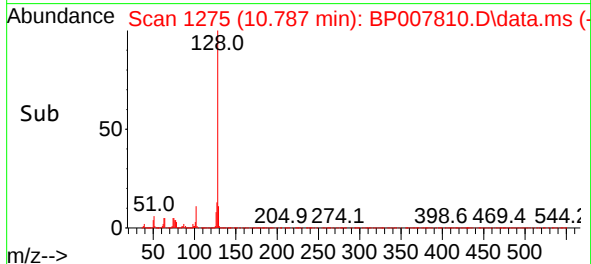
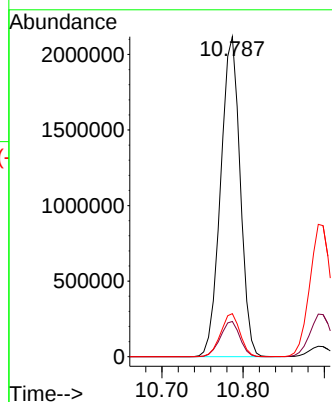
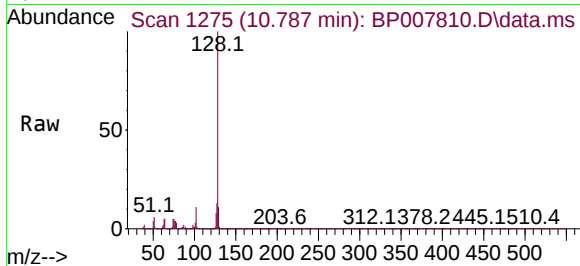




#31
Naphthalene
Concen: 73.436 ng
RT: 10.787 min Scan# 1162
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

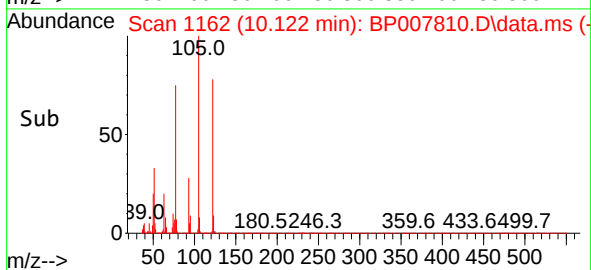
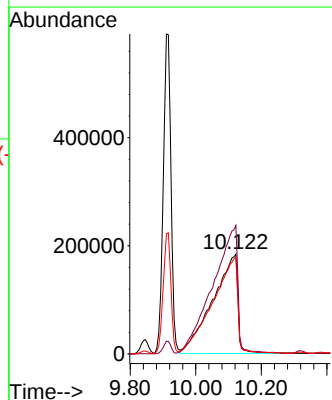
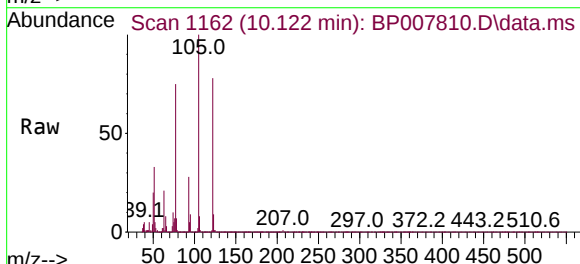
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

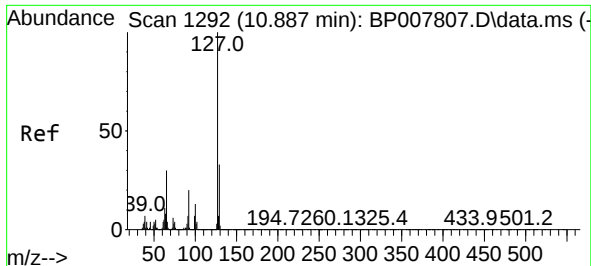
Tgt Ion:128 Resp: 3533130
Ion Ratio Lower Upper
128 100
129 11.0 8.9 13.3
127 13.5 10.2 15.4



#32
Benzoic acid
Concen: 130.743 ng
RT: 10.122 min Scan# 1162
Delta R.T. 0.059 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:122 Resp: 977218
Ion Ratio Lower Upper
122 100
105 128.9 105.9 145.9
77 96.9 74.6 114.6

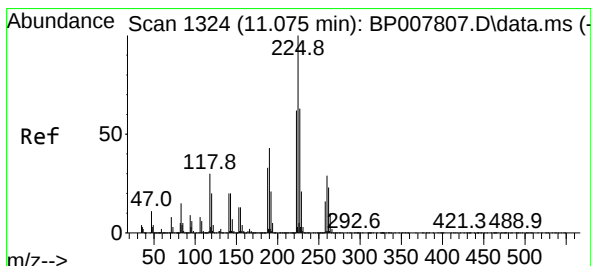
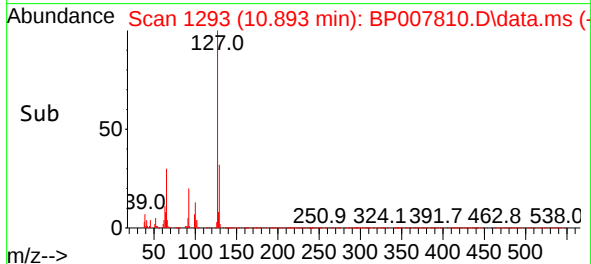
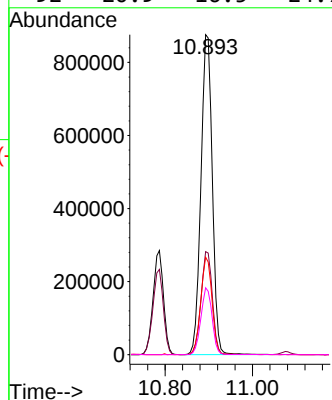
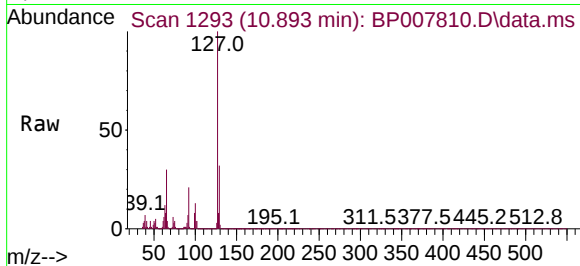




#33
4-Chloroaniline
Concen: 77.136 ng
RT: 10.893 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

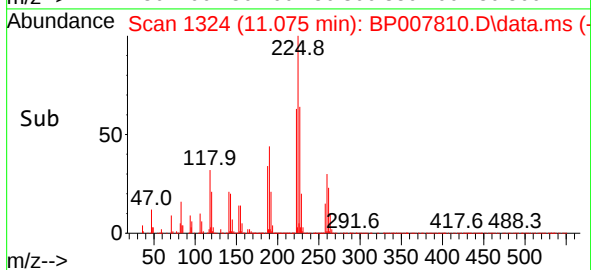
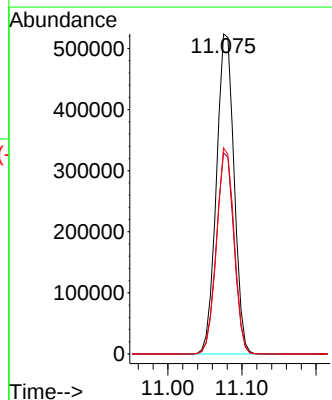
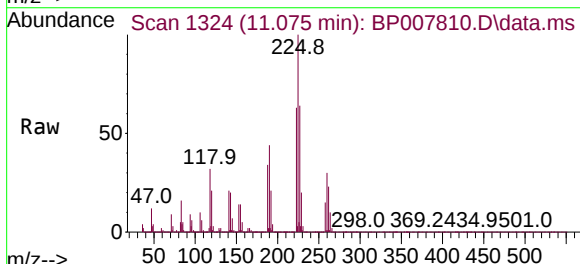
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

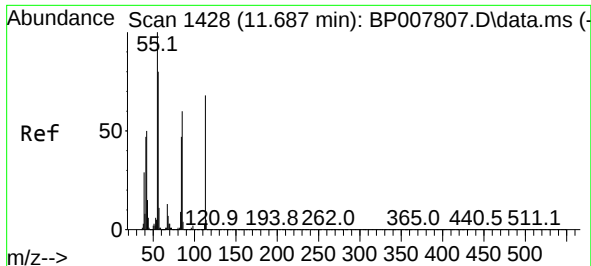
Tgt Ion:127 Resp: 1587856
Ion Ratio Lower Upper
127 100
129 32.2 25.1 37.7
65 30.4 25.5 38.3
92 20.9 16.5 24.7



#34
Hexachlorobutadiene
Concen: 81.817 ng
RT: 11.075 min Scan# 1324
Delta R.T. 0.000 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:225 Resp: 866145
Ion Ratio Lower Upper
225 100
223 62.9 49.4 74.0
227 64.4 51.0 76.6

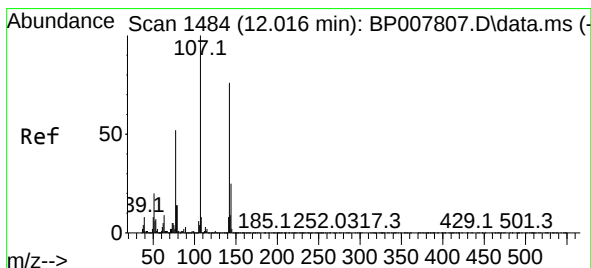
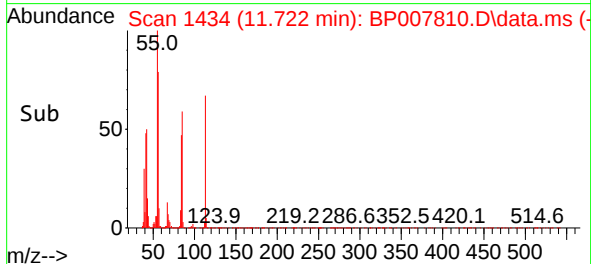
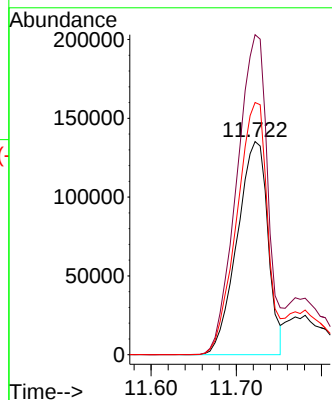
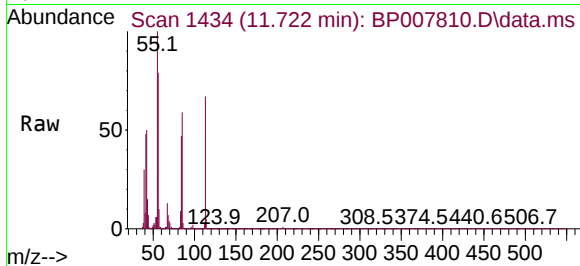




#35
Caprolactam
Concen: 116.286 ng
RT: 11.722 min Scan# 1428
Delta R.T. 0.035 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

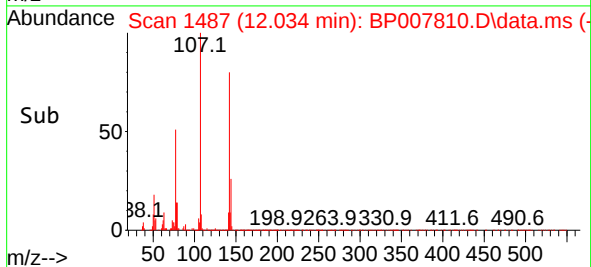
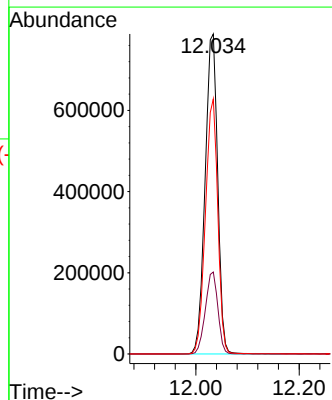
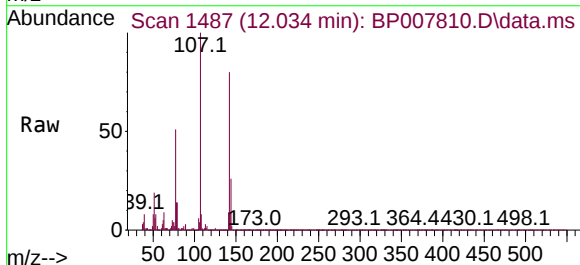
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

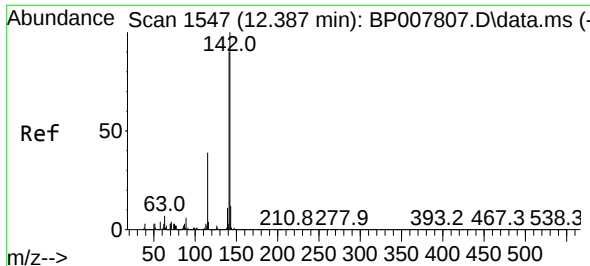
Tgt Ion:113 Resp: 339430
Ion Ratio Lower Upper
113 100
55 150.1 143.9 183.9
56 118.3 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 83.619 ng
RT: 12.034 min Scan# 1487
Delta R.T. 0.018 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:107 Resp: 1328101
Ion Ratio Lower Upper
107 100
144 25.6 20.5 30.7
142 79.7 63.0 94.4

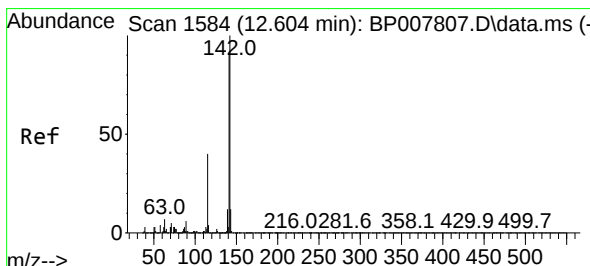
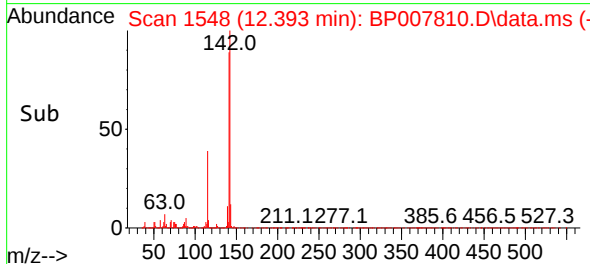
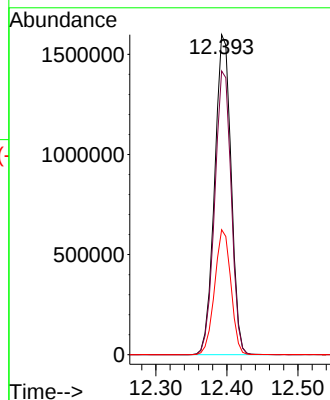
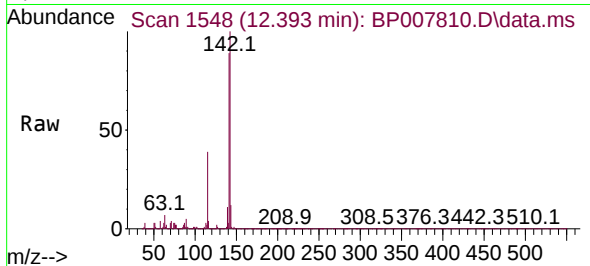




#37
2-Methylnaphthalene
Concen: 75.989 ng
RT: 12.393 min Scan# 1548
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

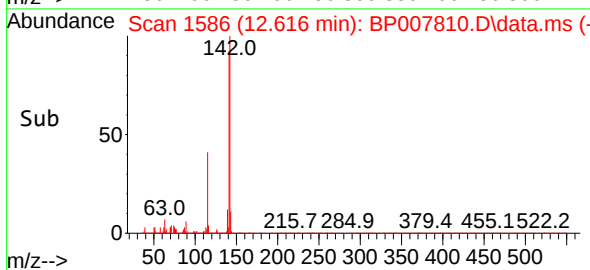
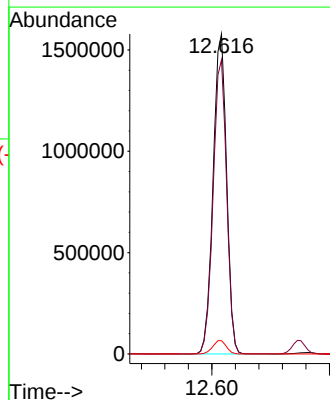
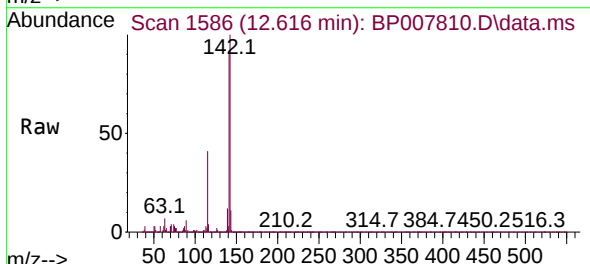
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

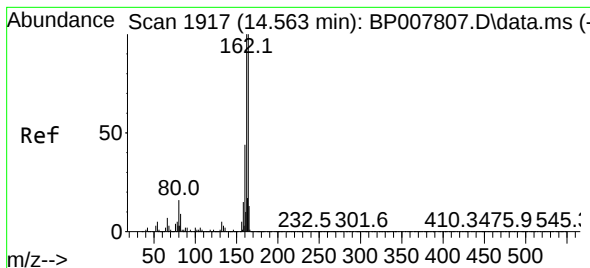
Tgt Ion:142 Resp: 2568118
Ion Ratio Lower Upper
142 100
141 88.7 71.4 107.0
115 39.0 29.5 44.3



#38
1-Methylnaphthalene
Concen: 76.295 ng
RT: 12.616 min Scan# 1586
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:142 Resp: 2504953
Ion Ratio Lower Upper
142 100
141 91.9 74.4 111.6
116 4.2 3.4 5.0





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.569 min Scan# 1917

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

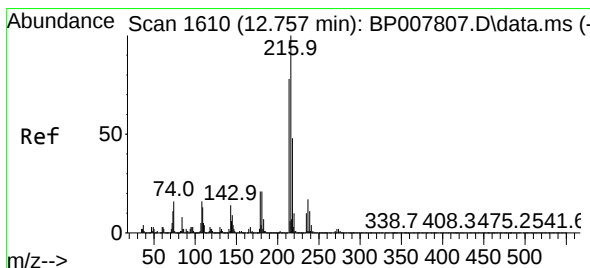
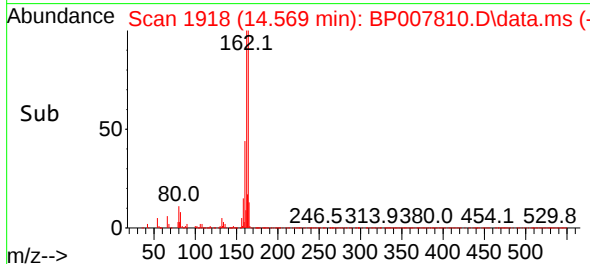
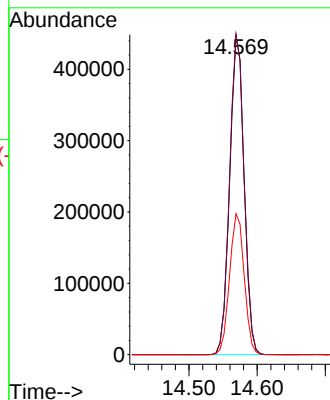
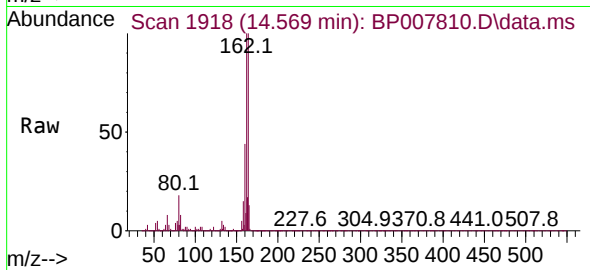
Tgt Ion:164 Resp: 656862

Ion Ratio Lower Upper

164 100

162 100.2 81.1 121.7

160 44.1 36.0 54.0



#40

1,2,4,5-Tetrachlorobenzene

Concen: 79.412 ng

RT: 12.763 min Scan# 1611

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Tgt Ion:216 Resp: 1530885

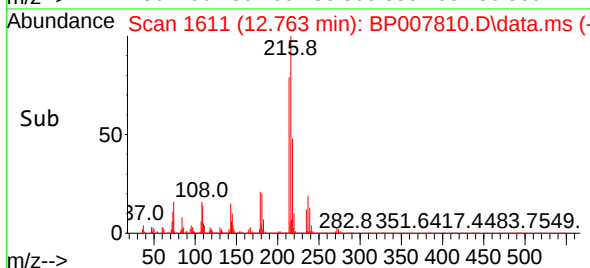
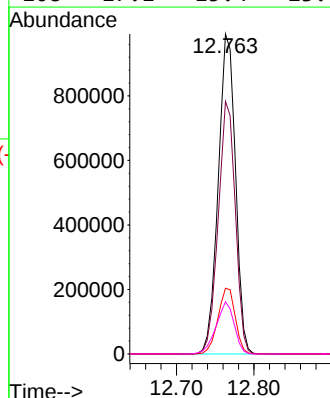
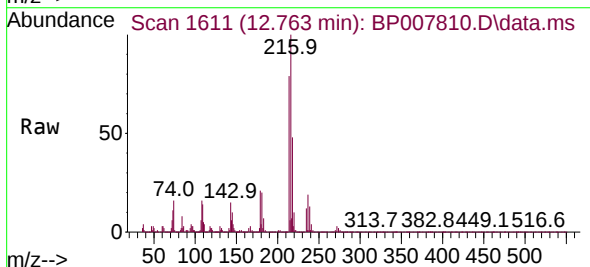
Ion Ratio Lower Upper

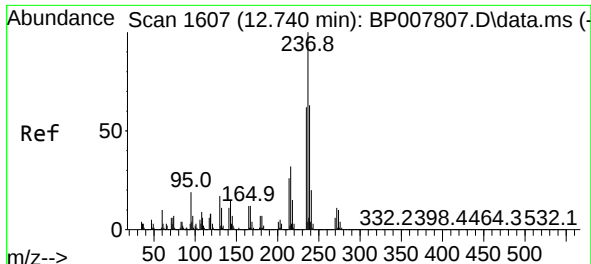
216 100

214 78.3 62.2 93.4

179 20.7 17.1 25.7

108 17.1 15.4 23.0

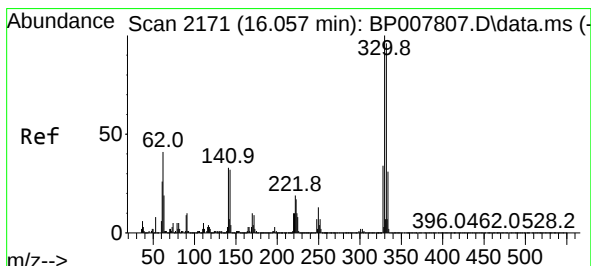
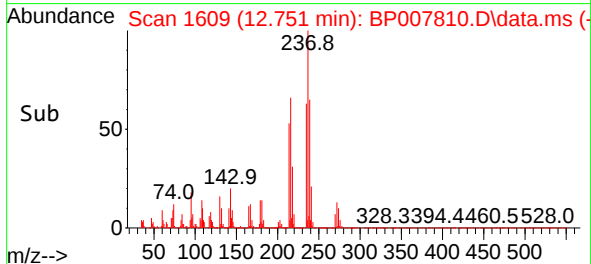
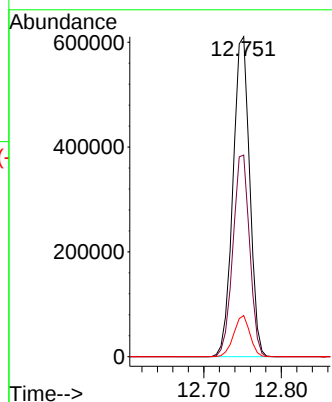
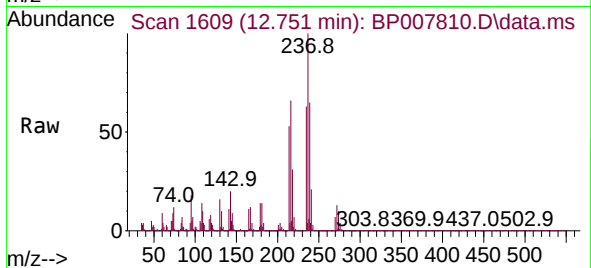




#41
Hexachlorocyclopentadiene
Concen: 87.300 ng
RT: 12.751 min Scan# 1
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

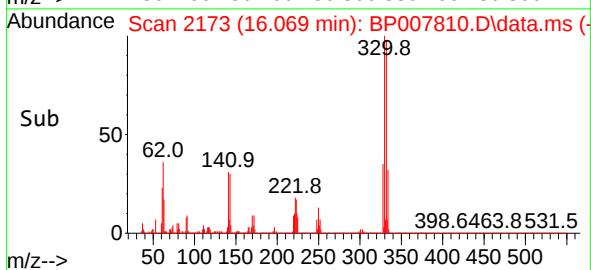
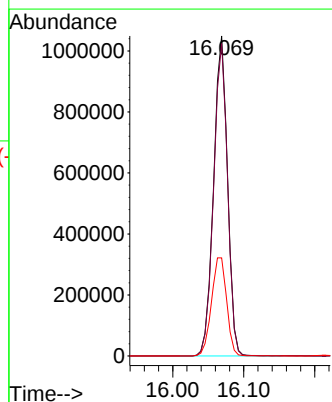
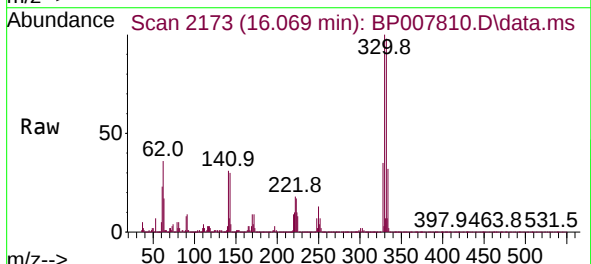
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

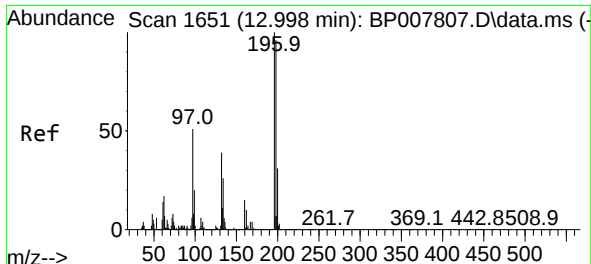
Tgt Ion:237 Resp: 917491
Ion Ratio Lower Upper
237 100
235 63.0 41.2 81.2
272 12.8 0.0 31.9



#42
2,4,6-Tribromophenol
Concen: 209.296 ng
RT: 16.069 min Scan# 2173
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:330 Resp: 1427004
Ion Ratio Lower Upper
330 100
332 97.5 78.9 118.3
141 33.5 30.7 46.1

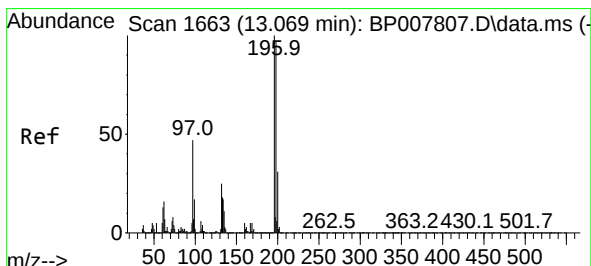
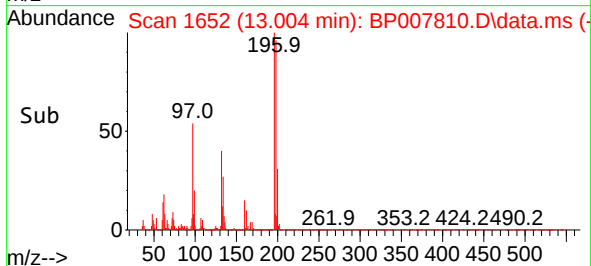
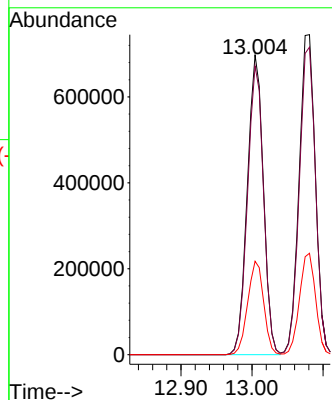
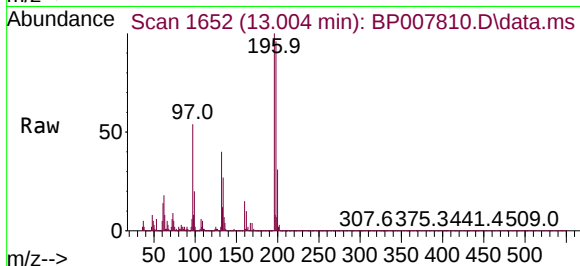




#43
2,4,6-Trichlorophenol
Concen: 94.640 ng
RT: 13.004 min Scan# 1652
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

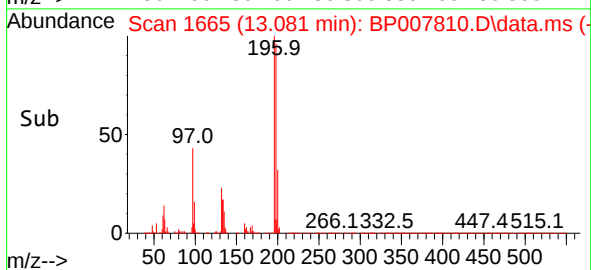
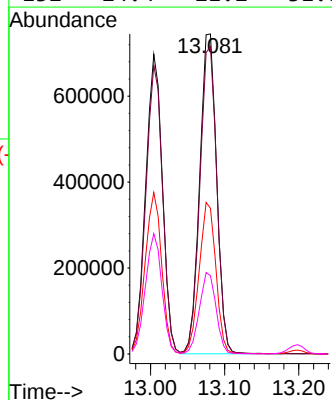
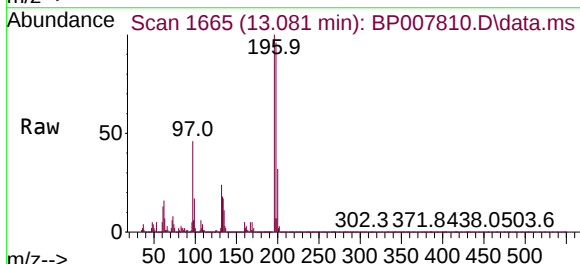
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

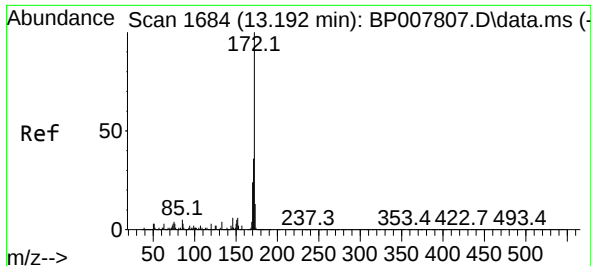
Tgt Ion:196 Resp: 1096545
Ion Ratio Lower Upper
196 100
198 96.3 76.4 114.6
200 31.2 25.0 37.4



#44
2,4,5-Trichlorophenol
Concen: 102.709 ng
RT: 13.081 min Scan# 1665
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:196 Resp: 1183480
Ion Ratio Lower Upper
196 100
198 96.1 77.1 115.7
97 45.5 40.9 61.3
132 24.4 21.2 31.8

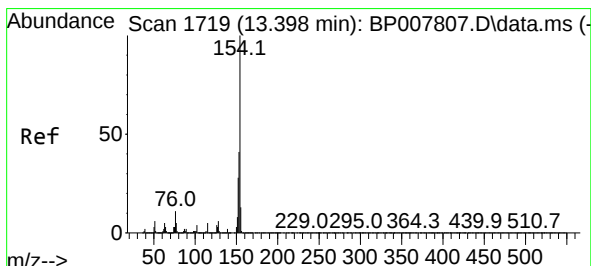
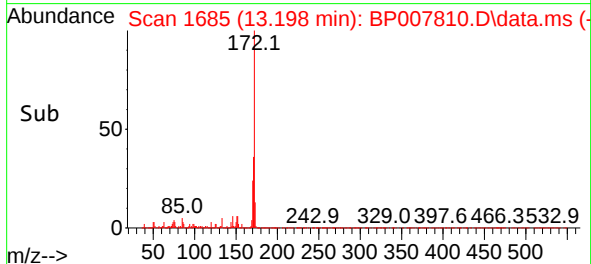
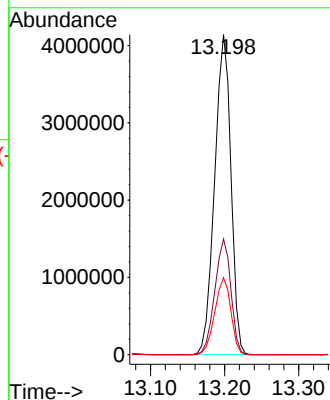
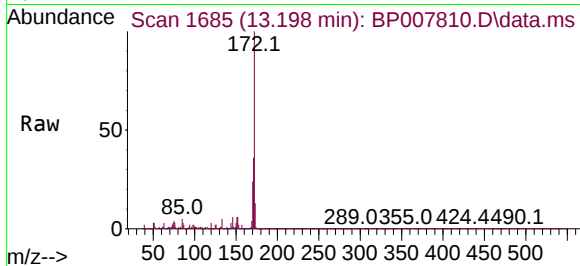




#45
2-Fluorobiphenyl
Concen: 146.617 ng
RT: 13.198 min Scan# 1684
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

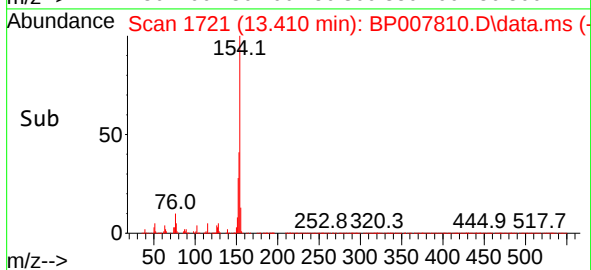
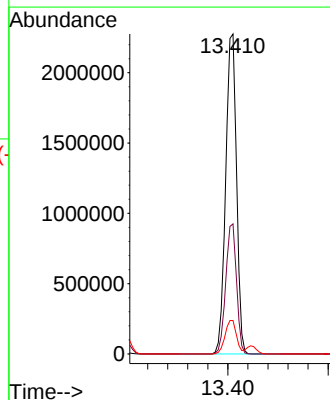
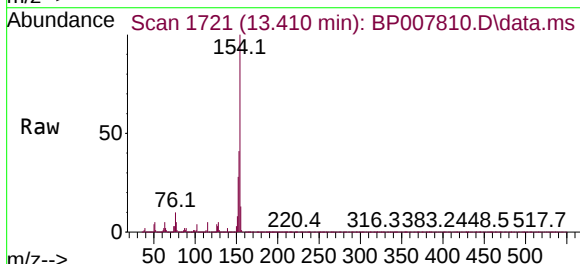
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

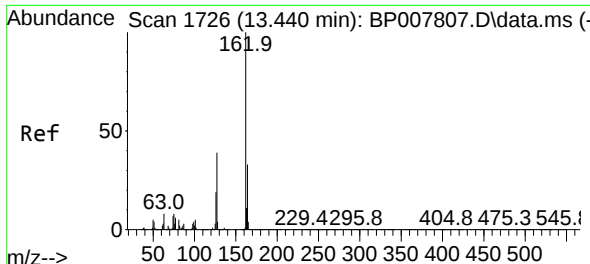
Tgt Ion:172 Resp: 6300707
Ion Ratio Lower Upper
172 100
171 36.1 28.2 42.2
170 24.0 19.0 28.4



#46
1,1'-Biphenyl
Concen: 71.936 ng
RT: 13.410 min Scan# 1721
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:154 Resp: 3411995
Ion Ratio Lower Upper
154 100
153 40.7 19.9 59.9
76 10.5 0.0 32.4

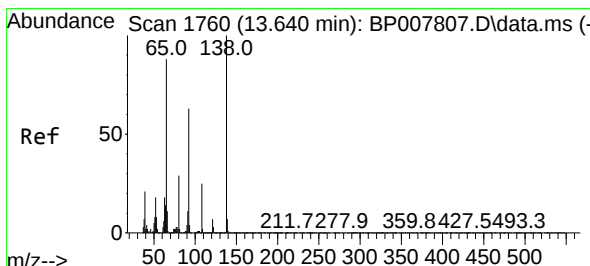
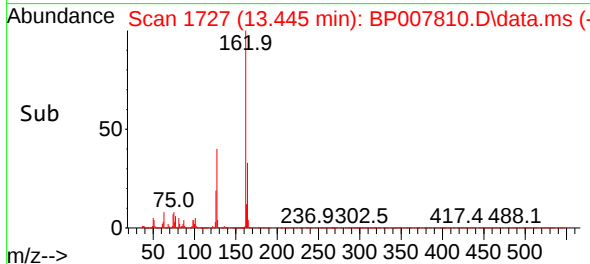
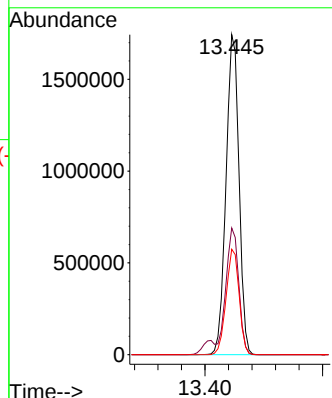
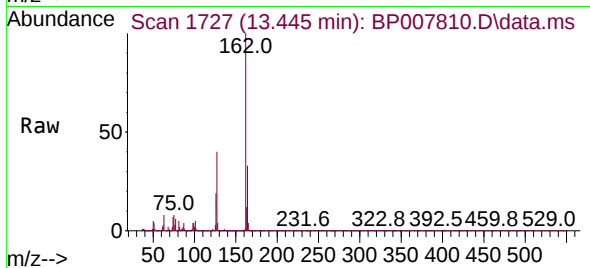




#47
2-Chloronaphthalene
Concen: 73.052 ng
RT: 13.445 min Scan# 1726
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

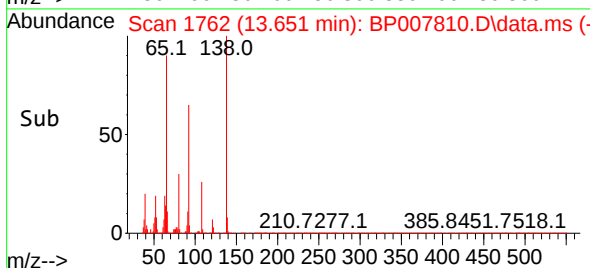
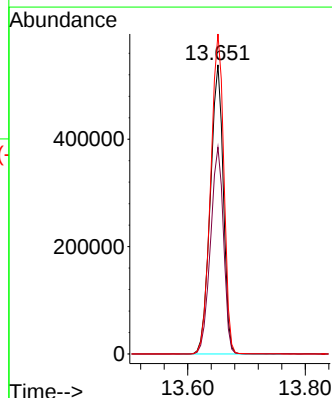
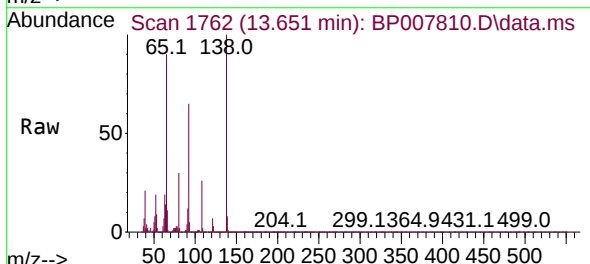
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

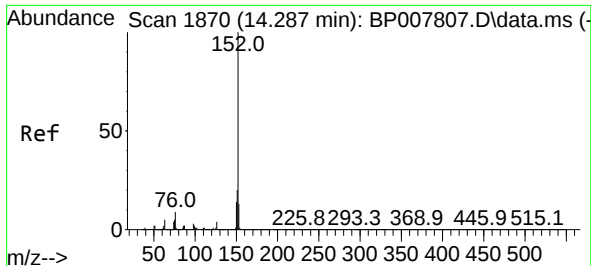
Tgt Ion:162 Resp: 2664258
Ion Ratio Lower Upper
162 100
127 39.6 31.0 46.6
164 32.9 26.4 39.6



#48
2-Nitroaniline
Concen: 103.799 ng
RT: 13.651 min Scan# 1762
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion: 65 Resp: 826664
Ion Ratio Lower Upper
65 100
92 71.5 55.9 83.9
138 110.7 86.3 129.5

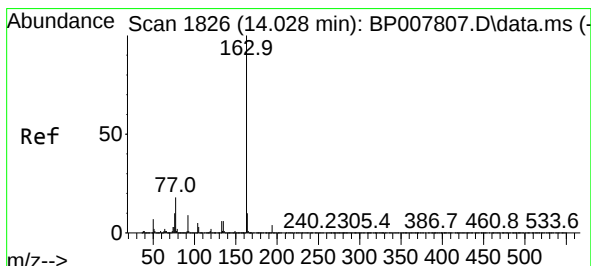
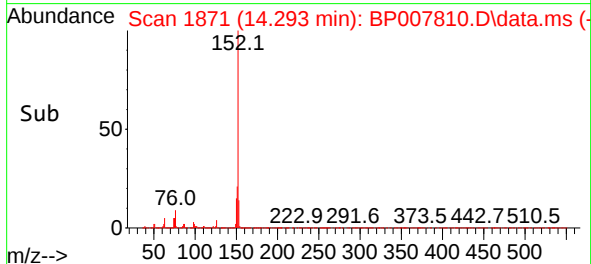
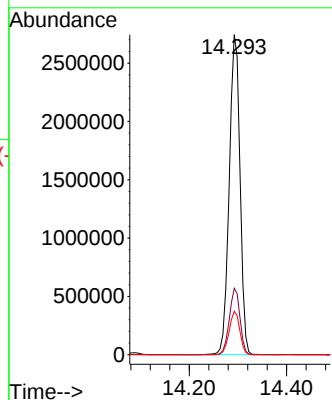
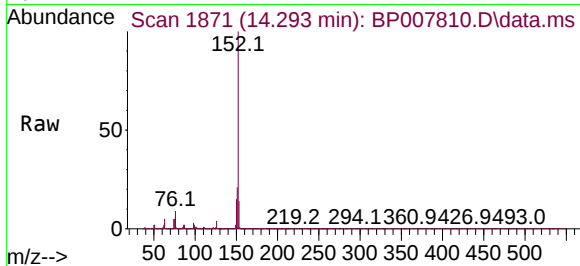




#49
Acenaphthylene
Concen: 72.752 ng
RT: 14.293 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

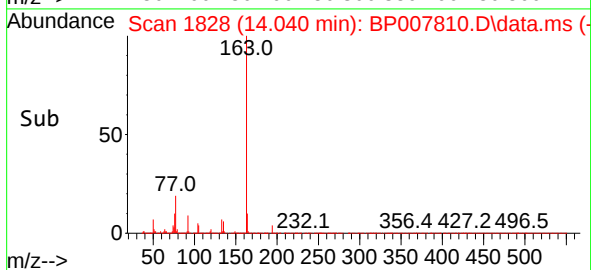
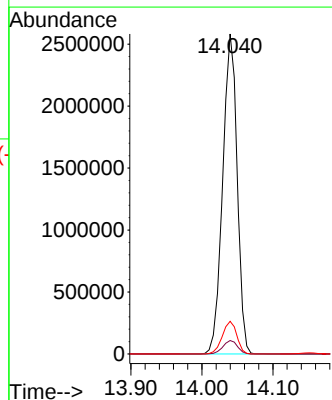
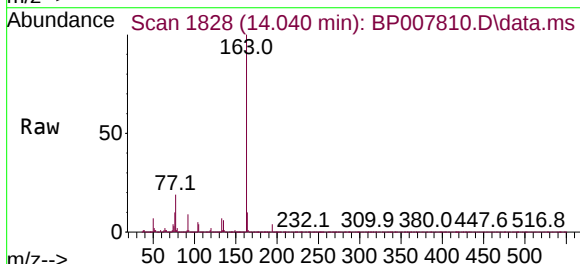
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

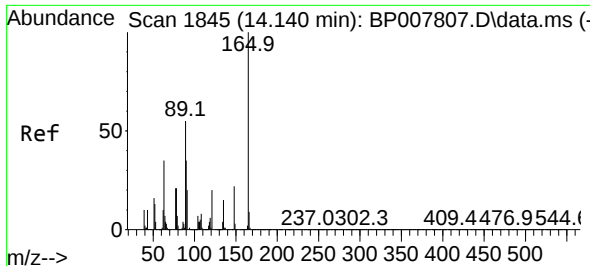
Tgt Ion:152 Resp: 4222496
Ion Ratio Lower Upper
152 100
151 20.7 15.8 23.6
153 13.5 10.2 15.2



#50
Dimethylphthalate
Concen: 76.779 ng
RT: 14.040 min Scan# 1828
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:163 Resp: 3633200
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.2 8.2 12.2

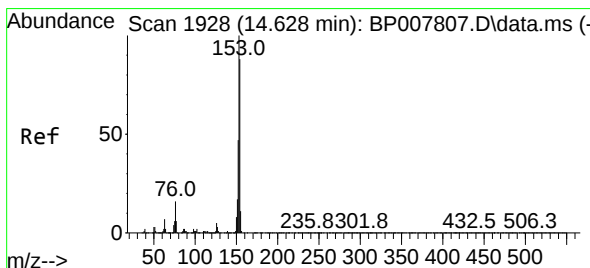
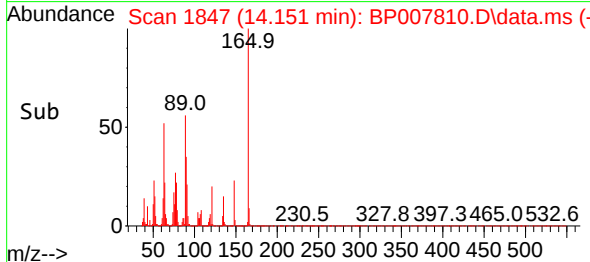
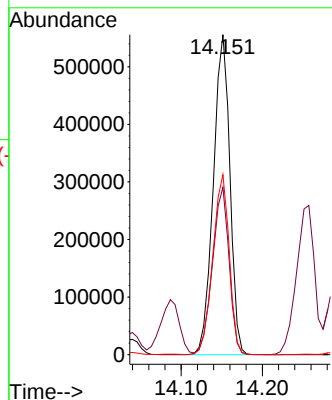
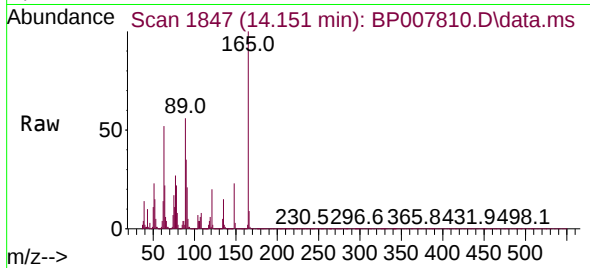




#51
2,6-Dinitrotoluene
Concen: 99.265 ng
RT: 14.151 min Scan# 1845
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

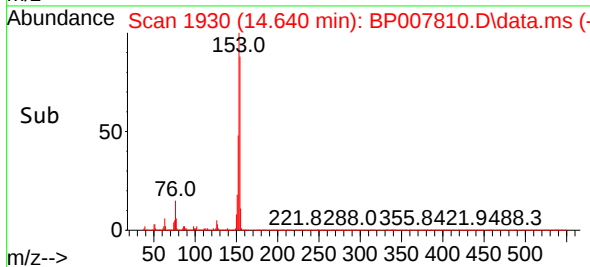
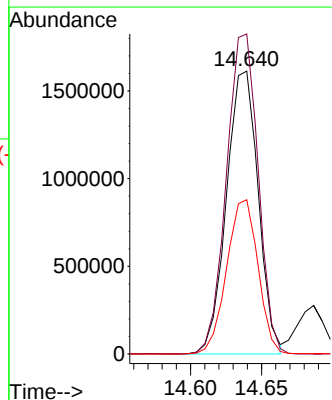
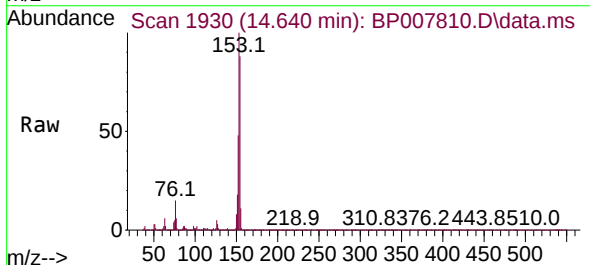
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

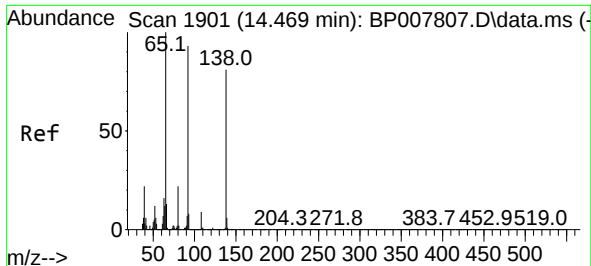
Tgt Ion:165 Resp: 787095
Ion Ratio Lower Upper
165 100
63 52.3 44.2 66.2
89 56.3 46.6 70.0



#52
Acenaphthene
Concen: 69.629 ng
RT: 14.640 min Scan# 1930
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:154 Resp: 2511094
Ion Ratio Lower Upper
154 100
153 113.1 90.4 135.6
152 54.5 42.3 63.5

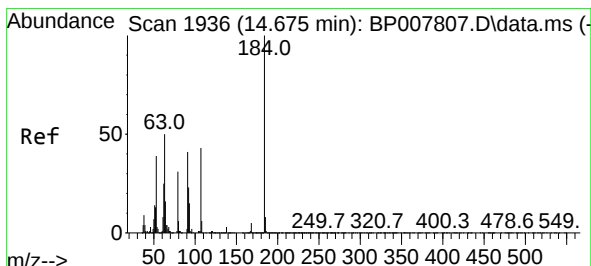
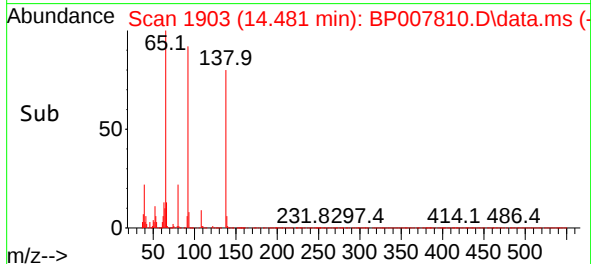
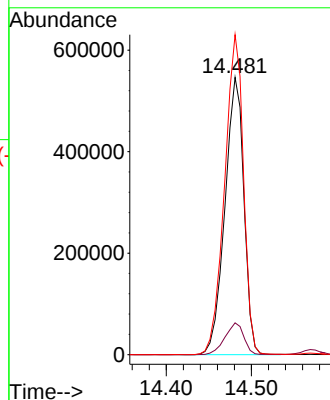
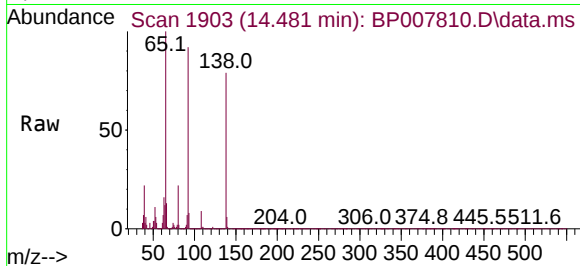




#53
3-Nitroaniline
Concen: 94.980 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

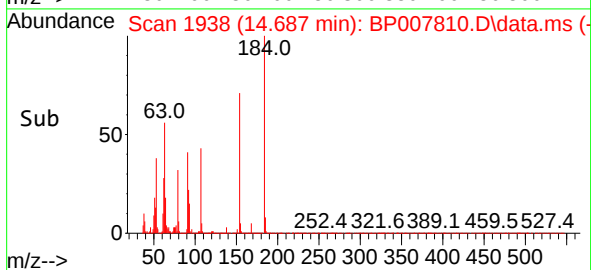
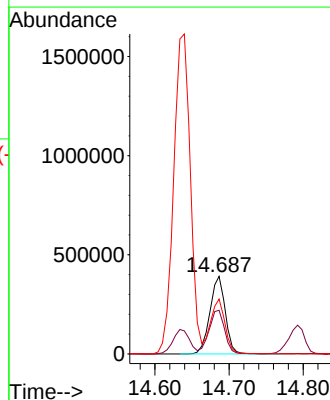
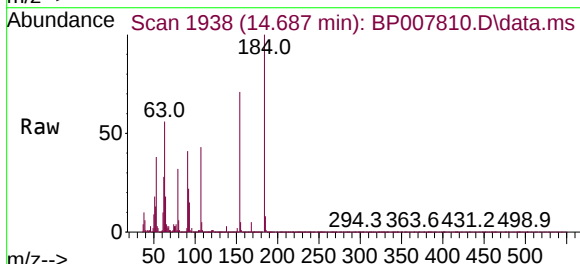
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

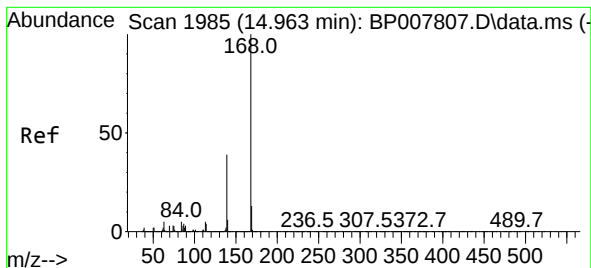
Tgt Ion:138 Resp: 846227
Ion Ratio Lower Upper
138 100
108 11.5 12.3 18.5#
92 115.4 94.9 142.3



#54
2,4-Dinitrophenol
Concen: 208.378 ng
RT: 14.687 min Scan# 1938
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:184 Resp: 562815
Ion Ratio Lower Upper
184 100
63 56.4 44.0 66.0
154 70.8 48.9 73.3





#55

Dibenzofuran

Concen: 73.155 ng

RT: 14.969 min Scan# 1985

Delta R.T. 0.006 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

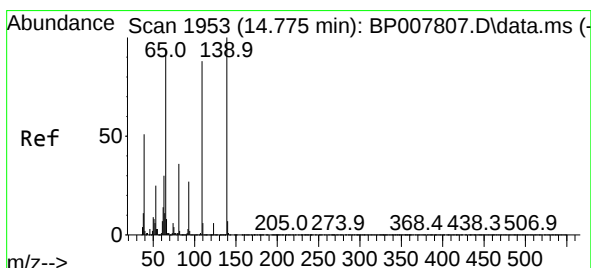
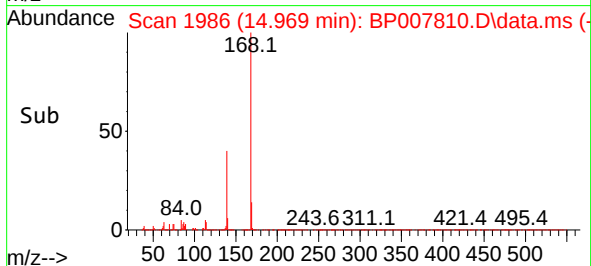
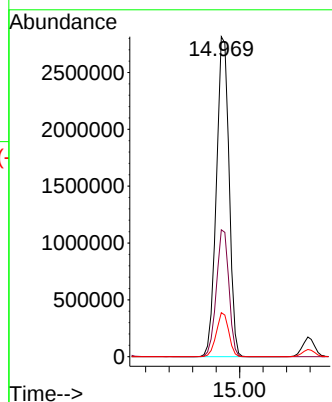
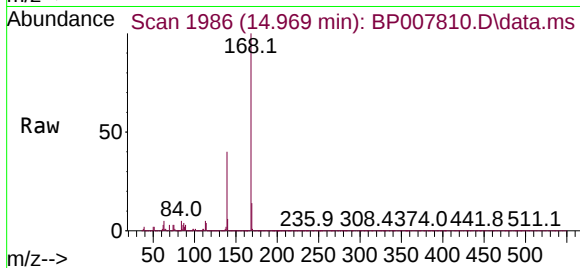
Tgt Ion:168 Resp: 4198362

Ion Ratio Lower Upper

168 100

139 39.7 30.8 46.2

169 13.8 11.0 16.6



#56

4-Nitrophenol

Concen: 101.815 ng

RT: 14.792 min Scan# 1956

Delta R.T. 0.018 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

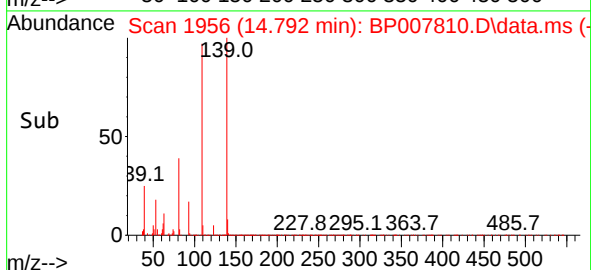
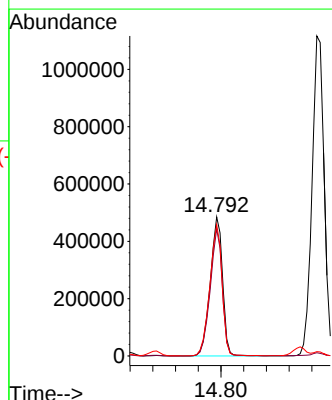
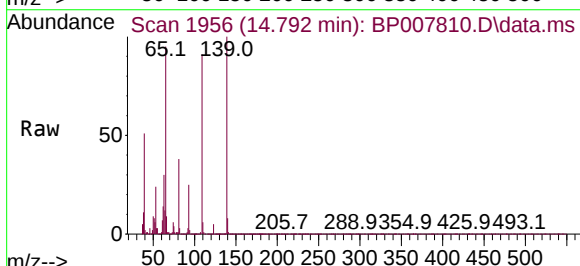
Tgt Ion:139 Resp: 728129

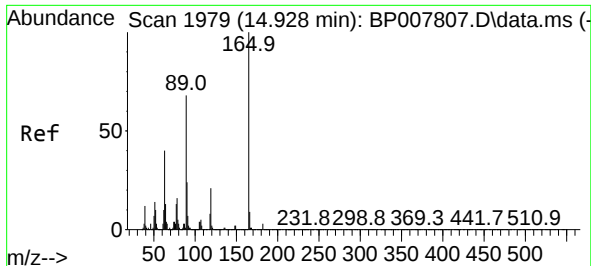
Ion Ratio Lower Upper

139 100

109 91.5 60.9 100.9

65 94.6 76.5 116.5

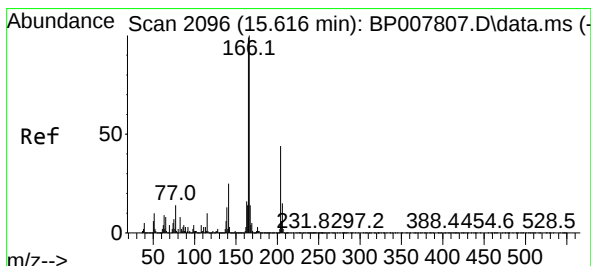
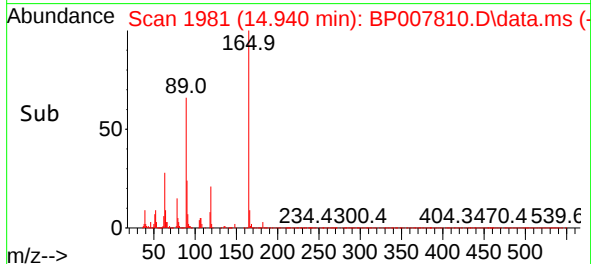
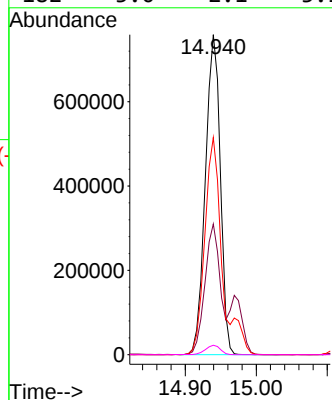
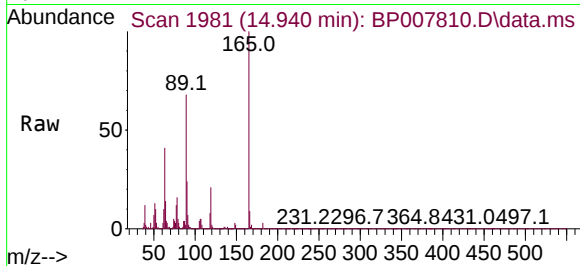




#57
2,4-Dinitrotoluene
Concen: 109.488 ng
RT: 14.940 min Scan# 1981
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

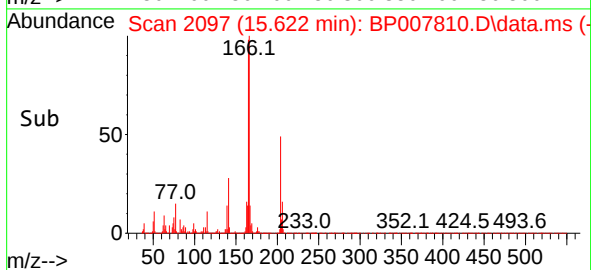
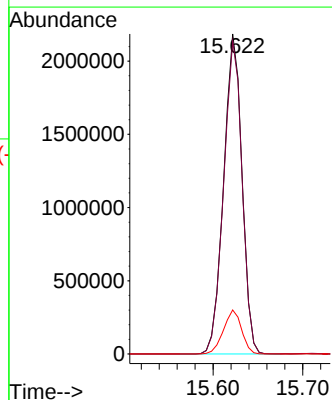
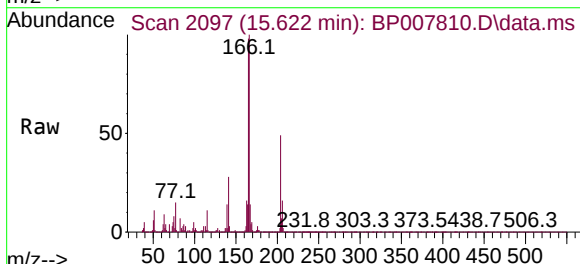
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

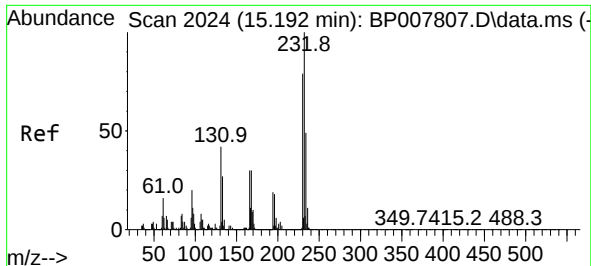
Tgt Ion:165 Resp: 1111018
Ion Ratio Lower Upper
165 100
63 40.9 37.4 56.0
89 67.9 61.8 92.6
182 3.0 2.1 3.1



#58
Fluorene
Concen: 72.834 ng
RT: 15.622 min Scan# 2097
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:166 Resp: 3100247
Ion Ratio Lower Upper
166 100
165 97.8 78.9 118.3
167 13.7 10.9 16.3



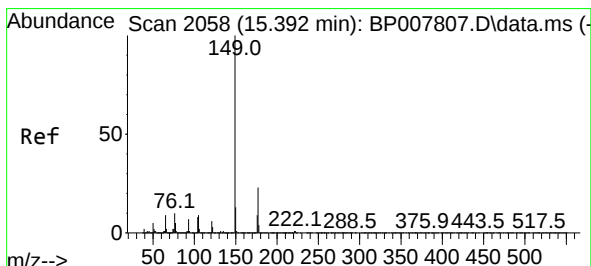
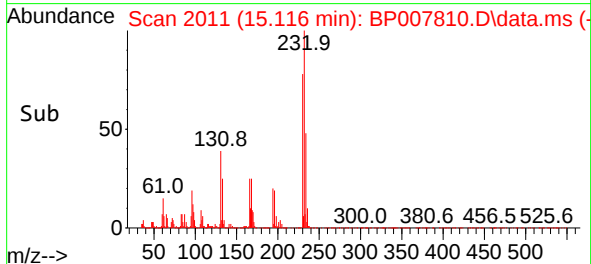
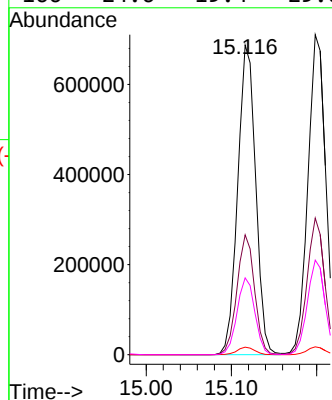
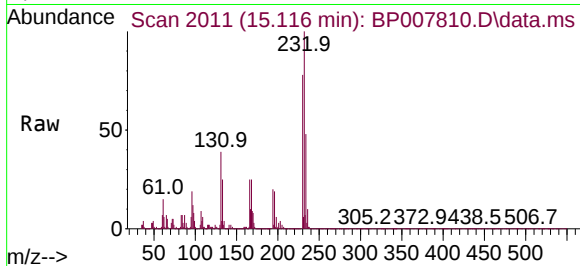


#59
2,3,4,6-Tetrachlorophenol
Concen: 89.170 ng
RT: 15.116 min Scan# 20
Delta R.T. -0.076 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion:232 Resp: 1005003

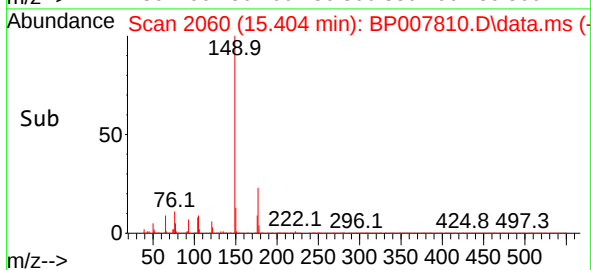
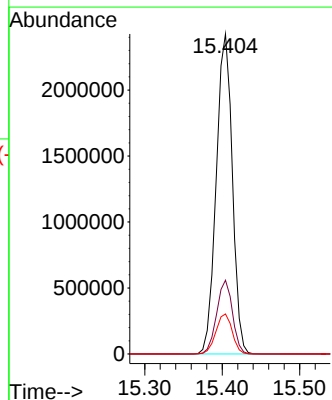
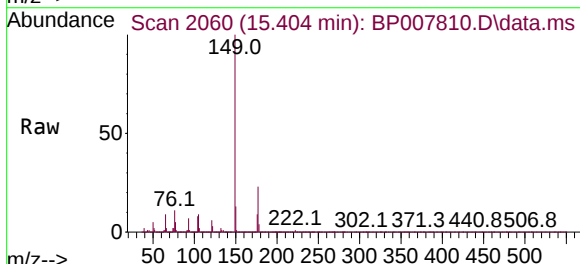
Ion	Ratio	Lower	Upper
232	100		
131	37.9	30.3	45.5
130	2.4	1.8	2.8
166	24.6	19.4	29.0

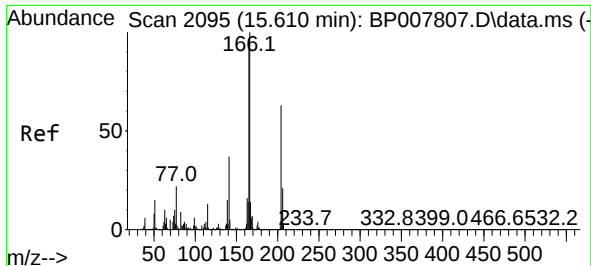


#60
Diethylphthalate
Concen: 73.032 ng
RT: 15.404 min Scan# 2060
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:149 Resp: 3492192

Ion	Ratio	Lower	Upper
149	100		
177	23.0	17.8	26.8
150	12.5	10.2	15.2

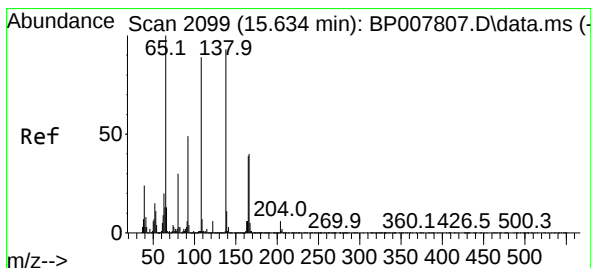
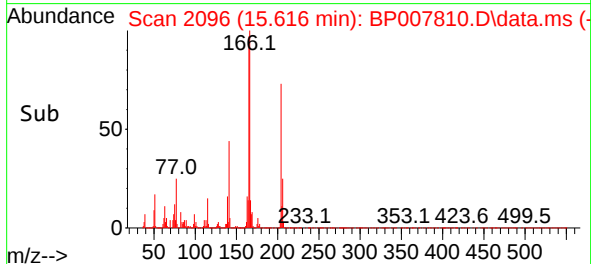
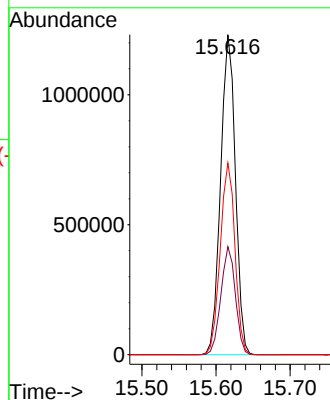
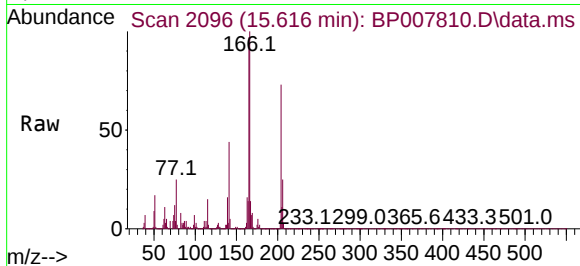




#61
4-Chlorophenyl-phenylether
Concen: 76.992 ng
RT: 15.616 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

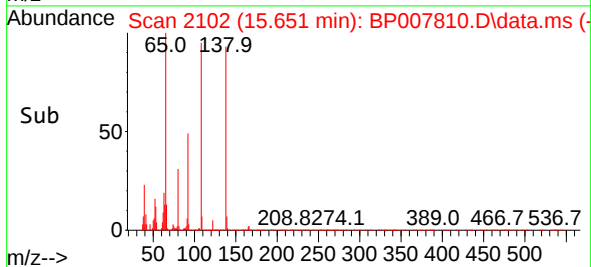
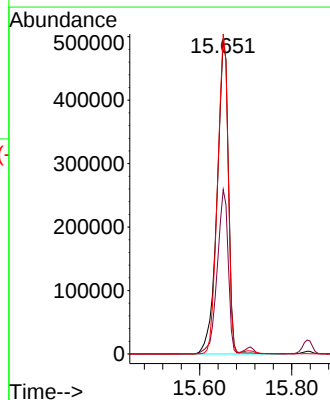
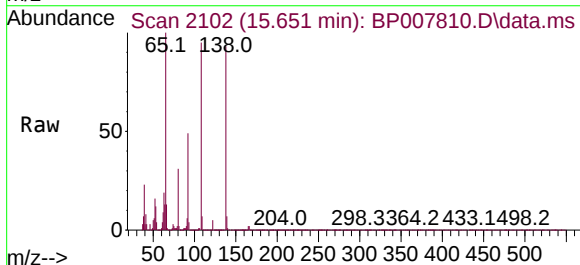
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

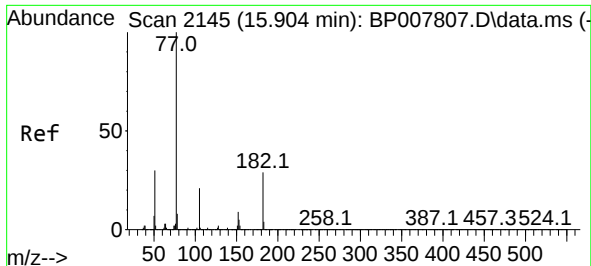
Tgt Ion:204 Resp: 1704908
Ion Ratio Lower Upper
204 100
206 33.7 25.8 38.8
141 59.9 48.8 73.2



#62
4-Nitroaniline
Concen: 98.568 ng
RT: 15.651 min Scan# 2102
Delta R.T. 0.018 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:138 Resp: 843177
Ion Ratio Lower Upper
138 100
92 52.2 30.7 70.7
108 101.6 71.2 111.2



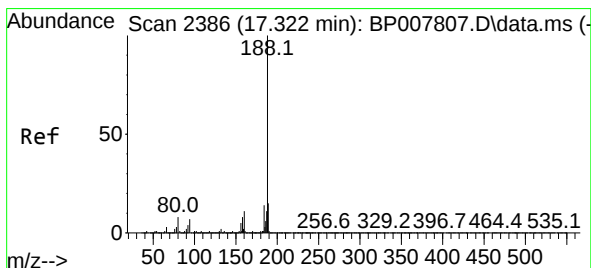
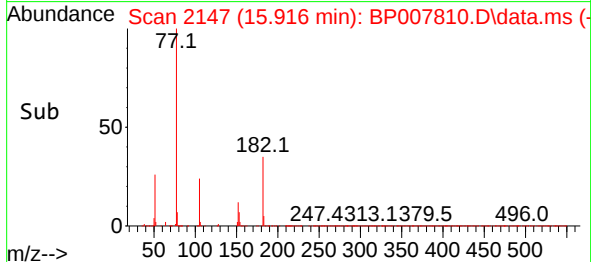
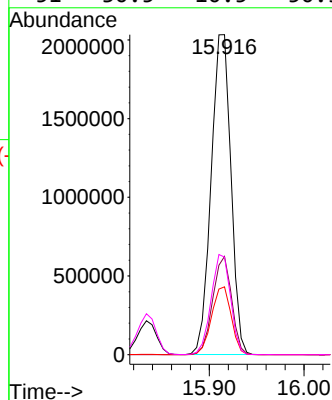
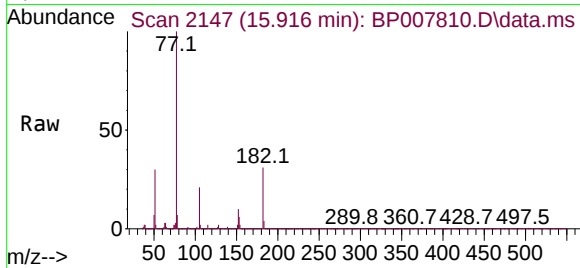


#63
Azobenzene
Concen: 64.446 ng
RT: 15.916 min Scan# 2145
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tgt Ion: 77 Resp: 2948789

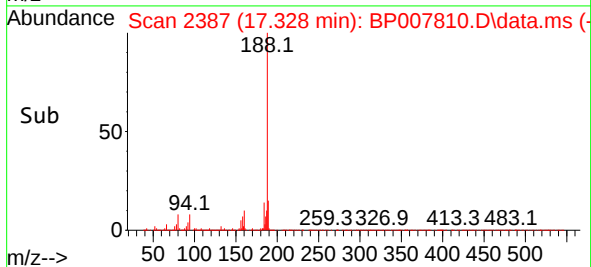
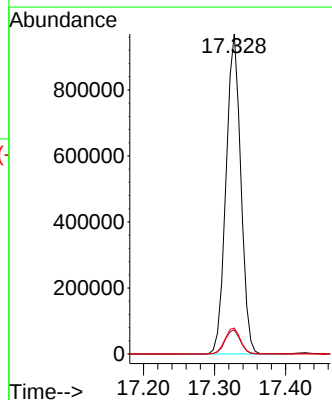
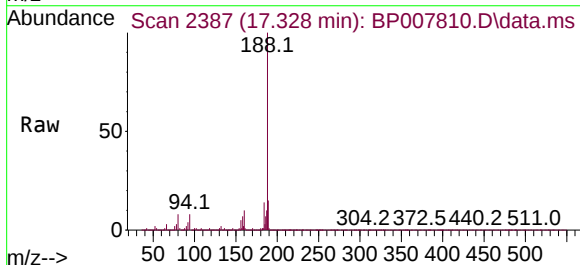
Ion	Ratio	Lower	Upper
77	100		
182	30.7	6.5	46.5
105	21.2	1.3	41.3
51	30.5	10.5	50.5

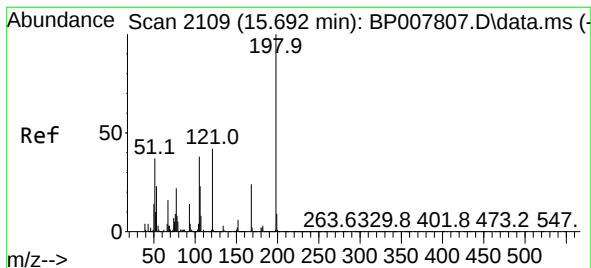


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2387
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:188 Resp: 1395588

Ion	Ratio	Lower	Upper
188	100		
94	7.5	7.1	10.7
80	8.1	7.8	11.6

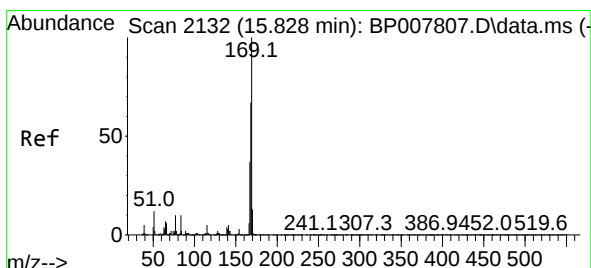
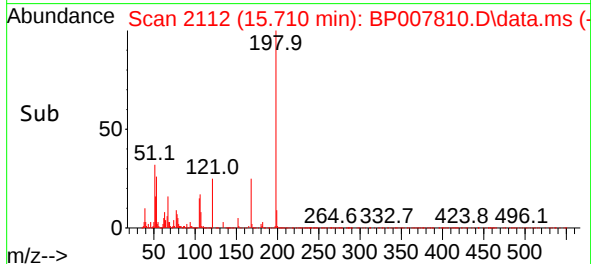
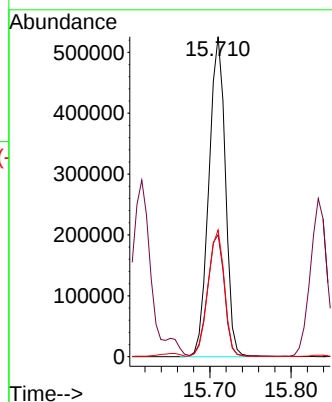
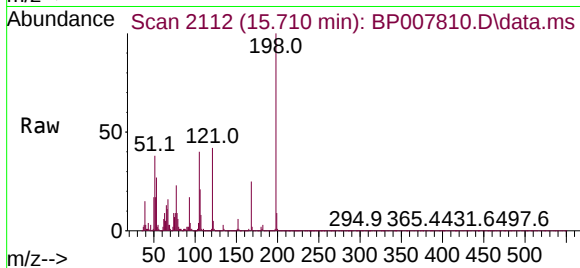




#65
4,6-Dinitro-2-methylphenol
Concen: 141.529 ng
RT: 15.710 min Scan# 2110
Delta R.T. 0.018 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

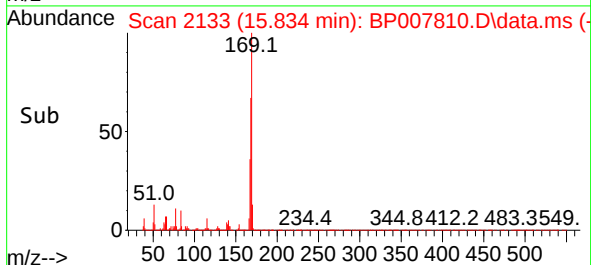
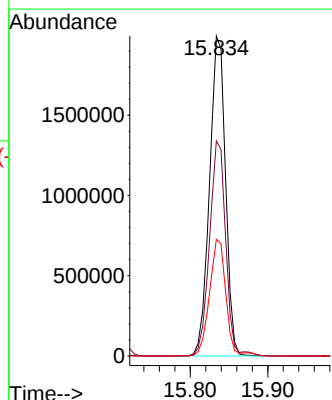
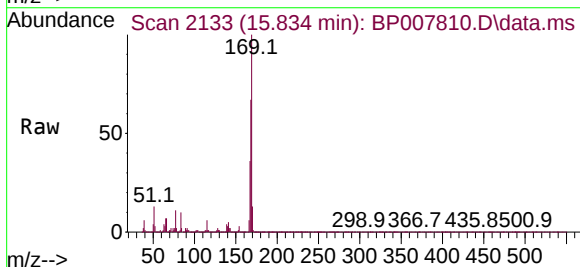
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

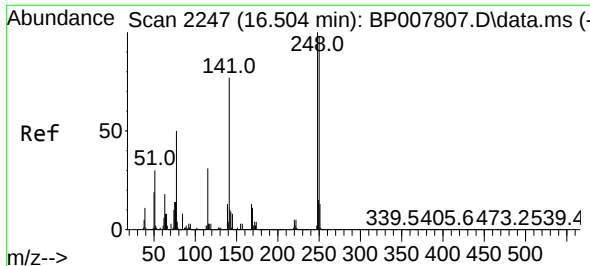
Tgt Ion:198 Resp: 742090
Ion Ratio Lower Upper
198 100
51 38.1 23.8 63.8
105 39.6 24.6 64.6



#66
n-Nitrosodiphenylamine
Concen: 71.508 ng
RT: 15.834 min Scan# 2133
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:169 Resp: 2852489
Ion Ratio Lower Upper
169 100
168 67.2 52.7 79.1
167 36.5 29.0 43.6

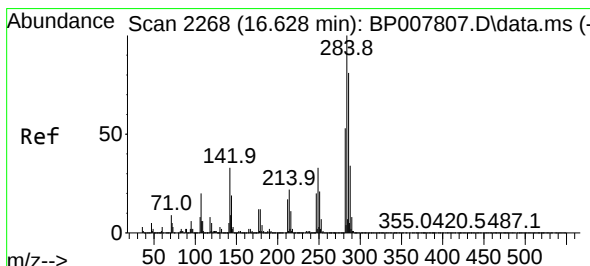
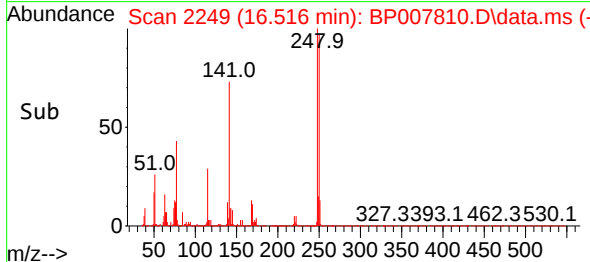
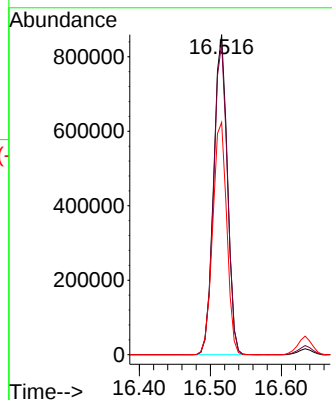
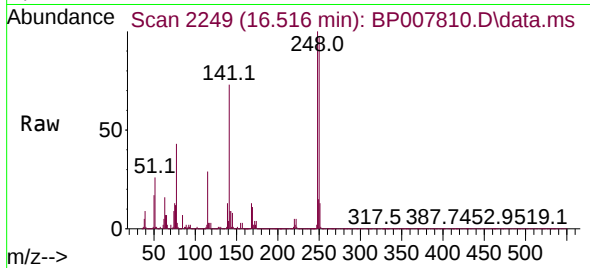




#67
4-Bromophenyl-phenylether
Concen: 80.816 ng
RT: 16.516 min Scan# 211
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

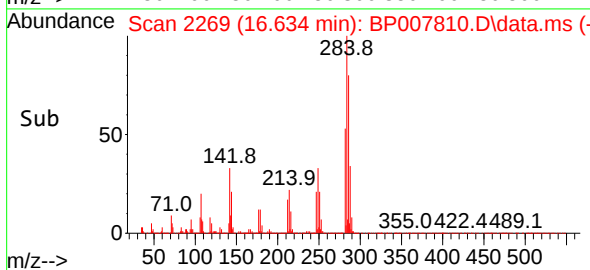
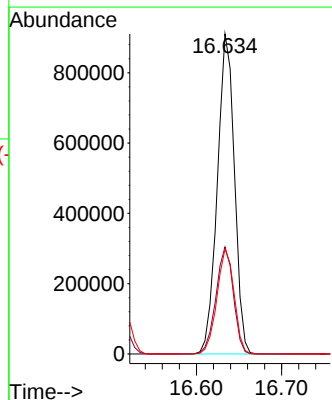
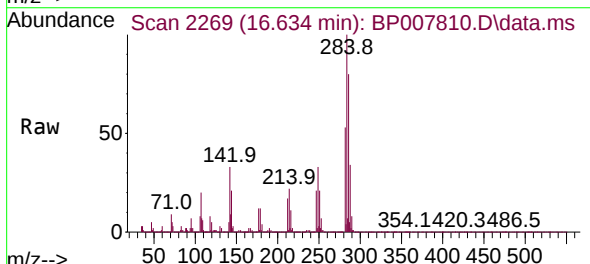
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

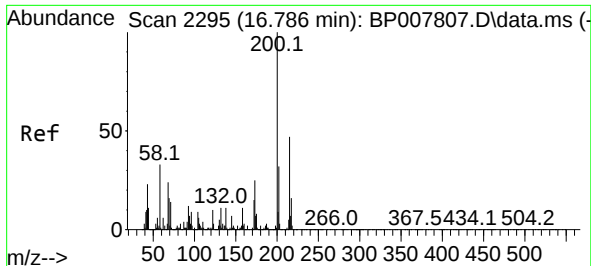
Tgt Ion:248 Resp: 1151273
Ion Ratio Lower Upper
248 100
250 97.3 78.2 117.2
141 72.6 60.8 91.2



#68
Hexachlorobenzene
Concen: 80.787 ng
RT: 16.634 min Scan# 2269
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:284 Resp: 1268458
Ion Ratio Lower Upper
284 100
142 33.4 30.6 46.0
249 32.8 26.6 40.0

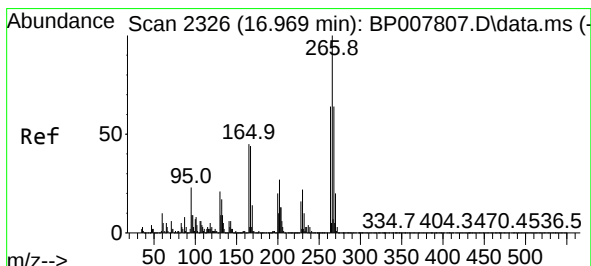
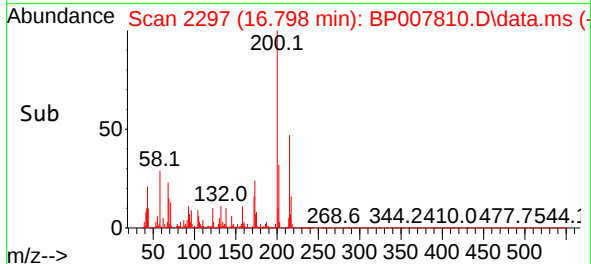
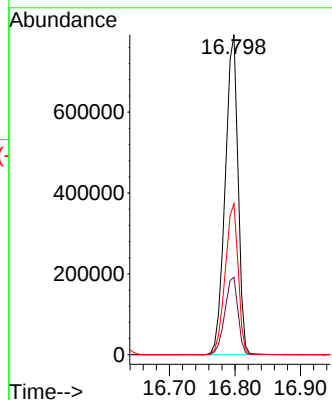
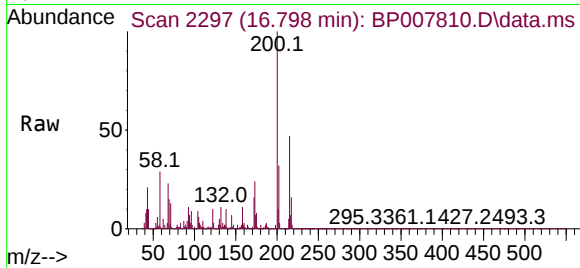




#69
Atrazine
Concen: 74.445 ng
RT: 16.798 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

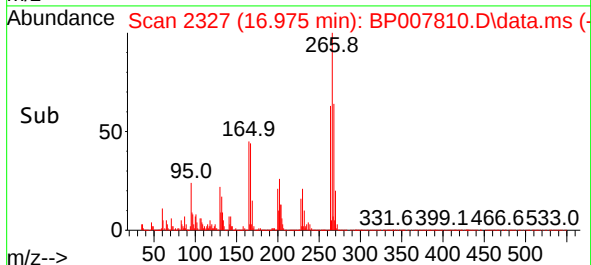
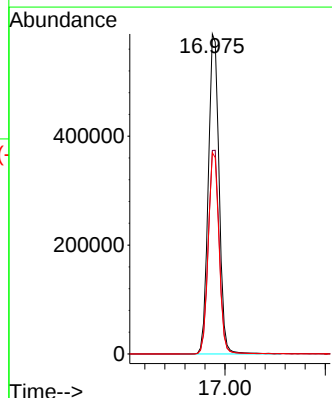
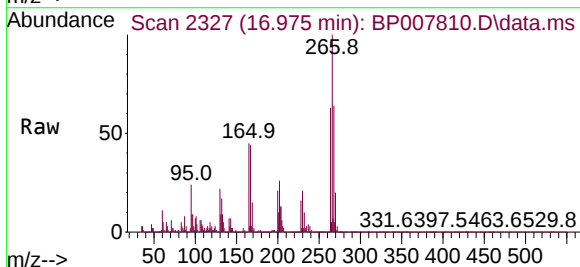
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

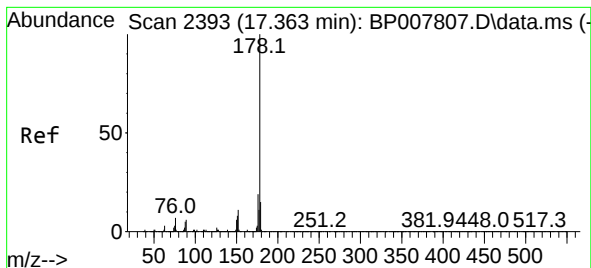
Tgt Ion:200 Resp: 1073882
Ion Ratio Lower Upper
200 100
173 24.2 6.2 46.2
215 47.2 28.2 68.2



#70
Pentachlorophenol
Concen: 100.332 ng
RT: 16.975 min Scan# 2327
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:266 Resp: 877784
Ion Ratio Lower Upper
266 100
268 63.6 49.3 73.9
264 62.9 48.7 73.1





#71

Phenanthrene

Concen: 73.092 ng

RT: 17.375 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

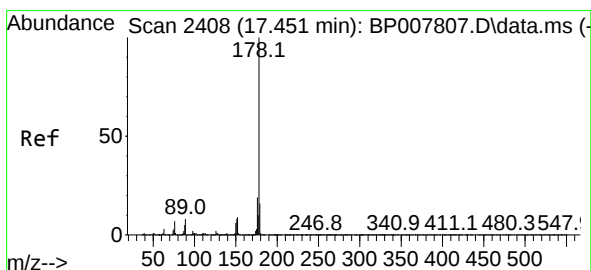
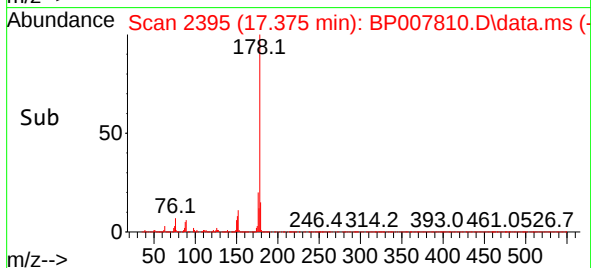
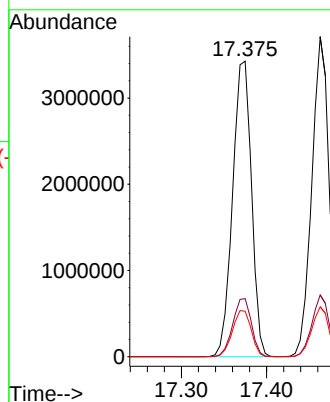
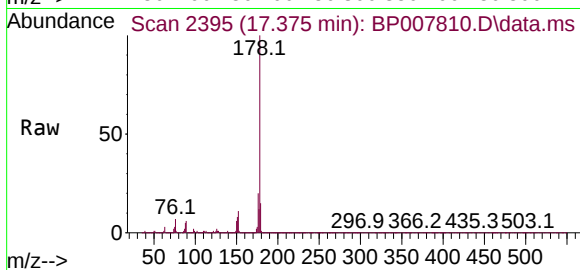
Tgt Ion:178 Resp: 5271512

Ion Ratio Lower Upper

178 100

176 19.7 15.4 23.0

179 15.4 12.3 18.5



#72

Anthracene

Concen: 71.955 ng

RT: 17.463 min Scan# 2410

Delta R.T. 0.012 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

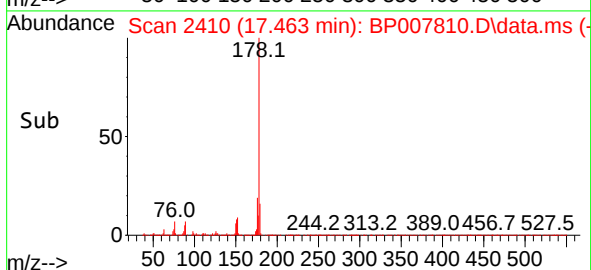
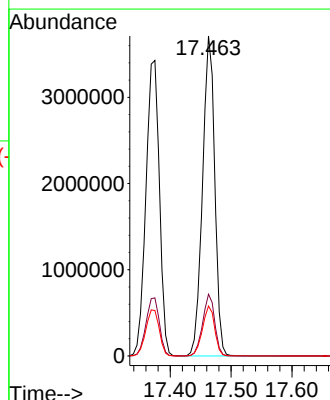
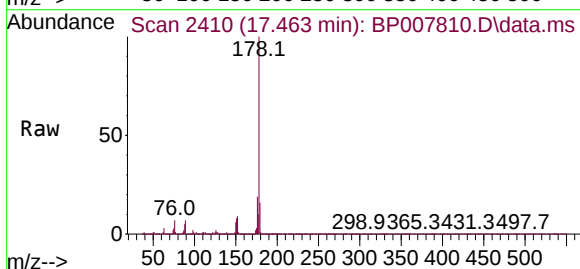
Tgt Ion:178 Resp: 5181047

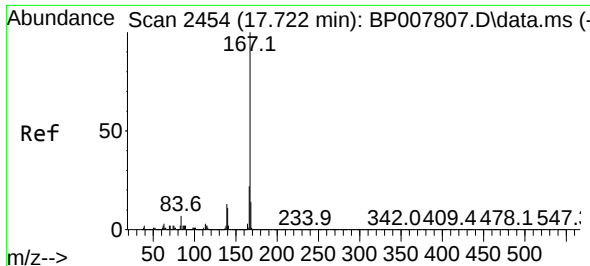
Ion Ratio Lower Upper

178 100

176 19.3 15.0 22.6

179 15.6 12.2 18.4

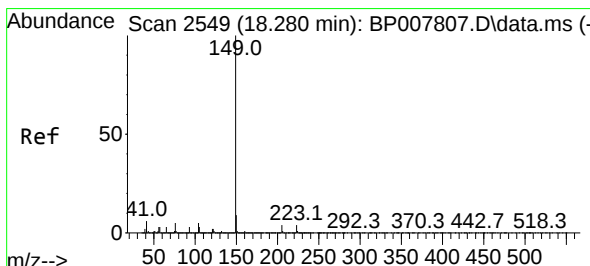
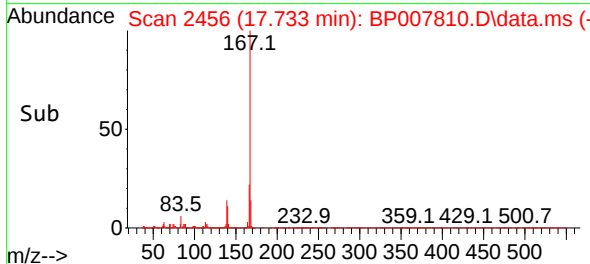
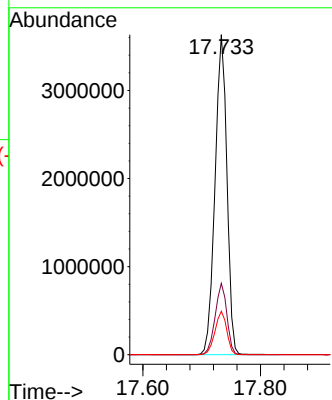
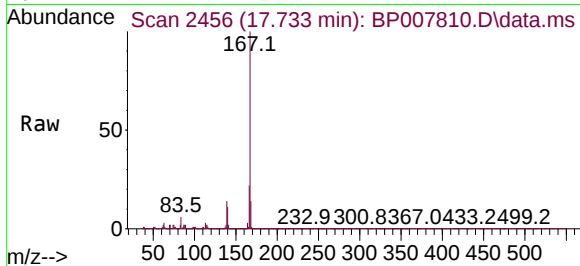




#73
Carbazole
Concen: 70.675 ng
RT: 17.733 min Scan# 2454
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

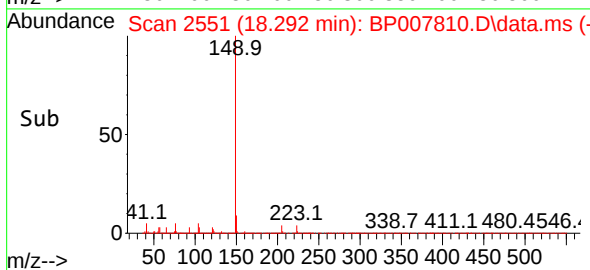
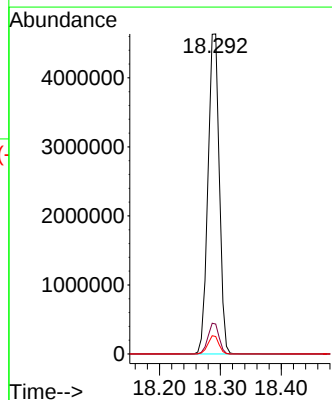
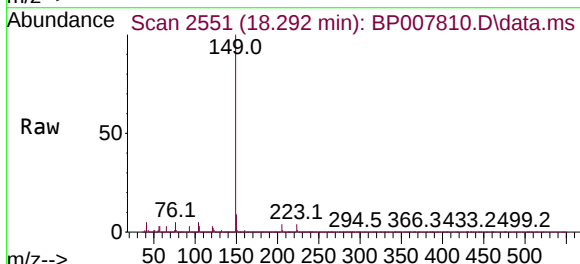
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

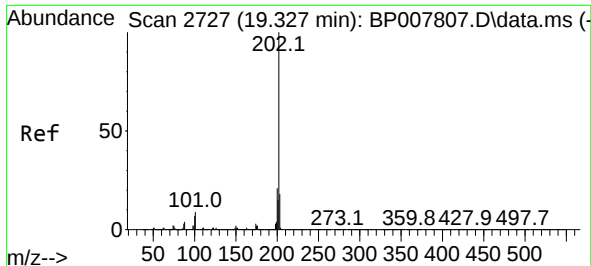
Tgt Ion:167 Resp: 5092686
Ion Ratio Lower Upper
167 100
166 22.3 17.3 25.9
139 13.5 10.4 15.6



#74
Di-n-butylphthalate
Concen: 72.023 ng
RT: 18.292 min Scan# 2551
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:149 Resp: 5986645
Ion Ratio Lower Upper
149 100
150 9.3 7.6 11.4
104 5.5 4.2 6.4

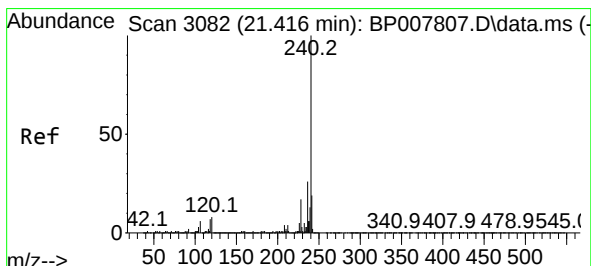
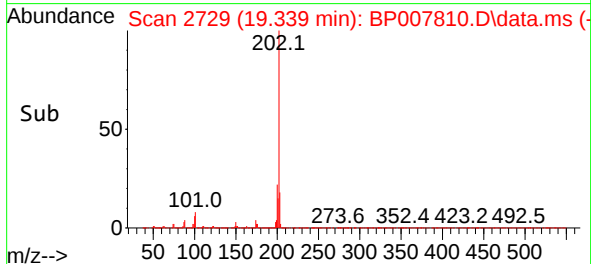
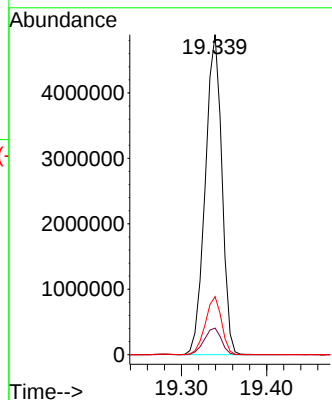
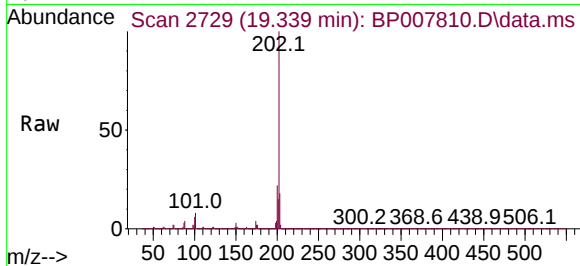




#75
Fluoranthene
Concen: 75.495 ng
RT: 19.339 min Scan# 21
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

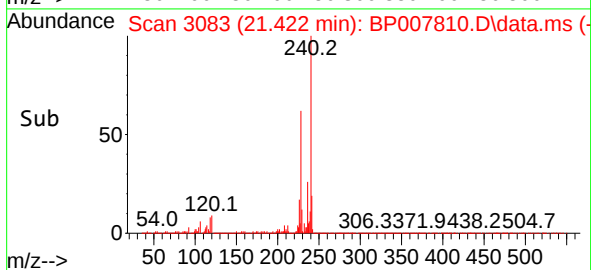
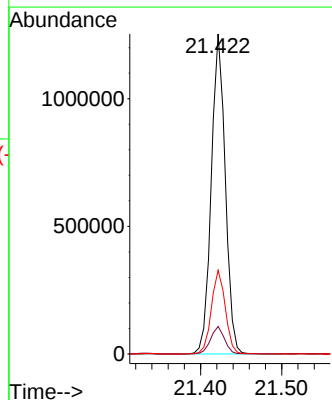
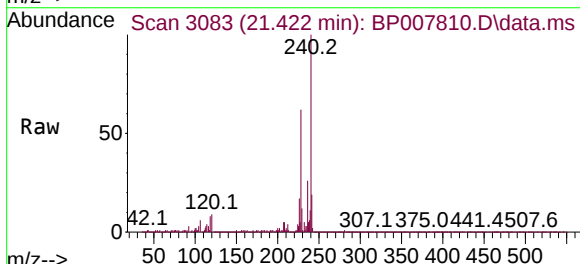
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

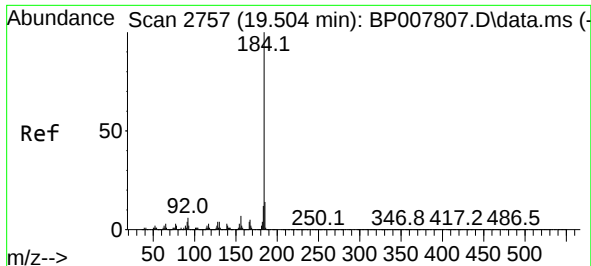
Tgt Ion:202 Resp: 6600184
Ion Ratio Lower Upper
202 100
101 8.3 0.0 30.4
203 18.1 0.0 37.6



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.422 min Scan# 3083
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:240 Resp: 1496073
Ion Ratio Lower Upper
240 100
120 8.6 7.8 11.8
236 26.2 20.6 30.8

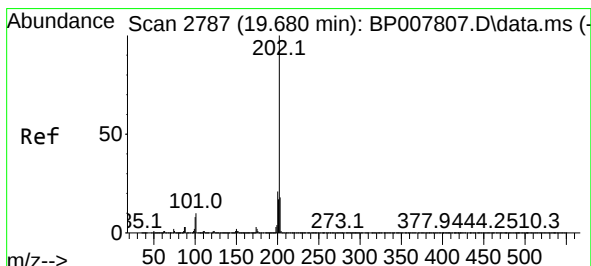
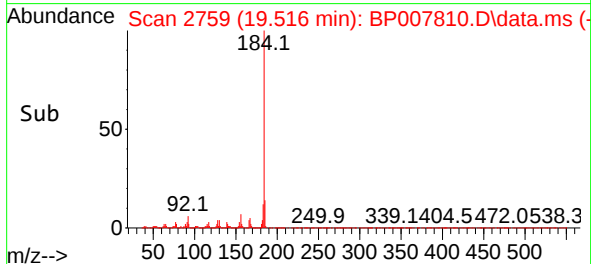
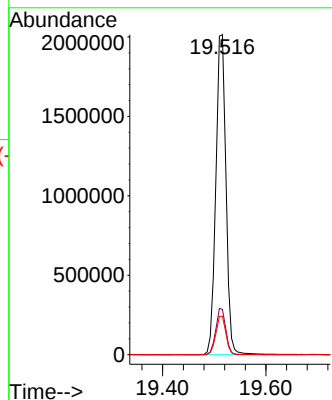
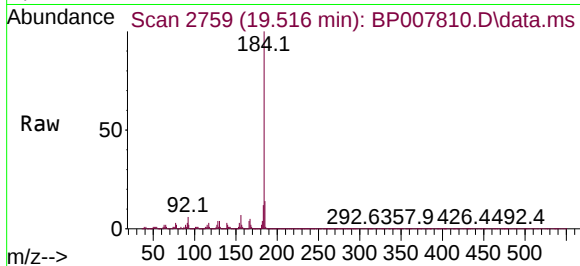




#77
Benzidine
Concen: 63.749 ng
RT: 19.516 min Scan# 2759
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

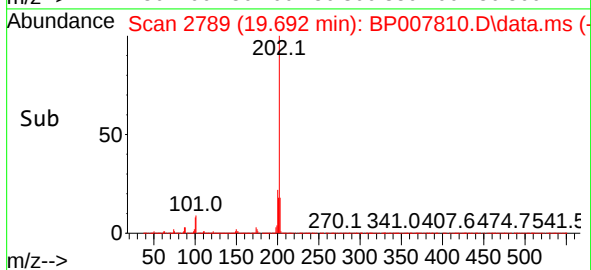
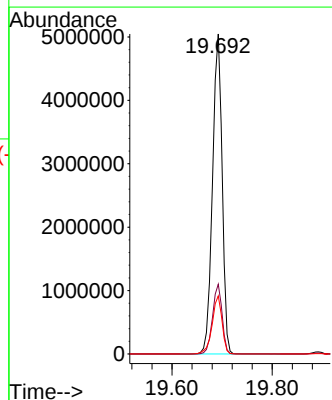
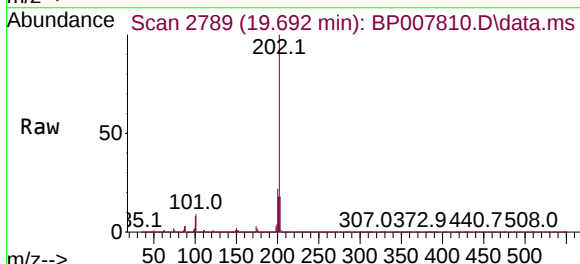
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

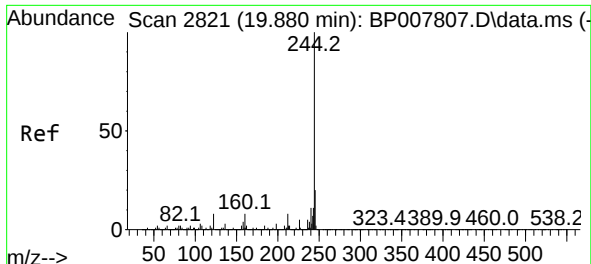
Tgt Ion:184 Resp: 2745983
Ion Ratio Lower Upper
184 100
185 14.2 11.2 16.8
183 12.0 9.1 13.7



#78
Pyrene
Concen: 67.815 ng
RT: 19.692 min Scan# 2789
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:202 Resp: 6722294
Ion Ratio Lower Upper
202 100
200 21.8 16.9 25.3
203 18.1 13.8 20.6

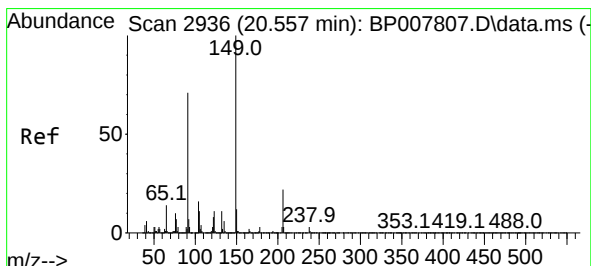
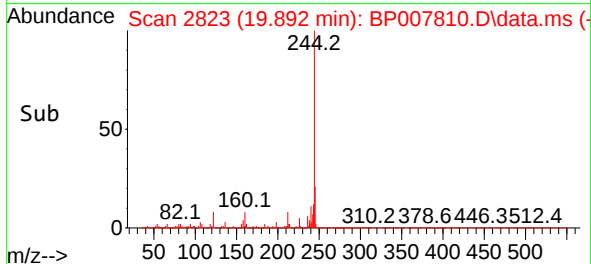
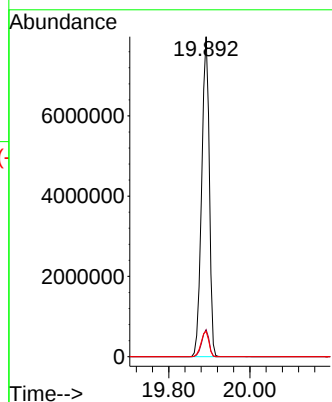
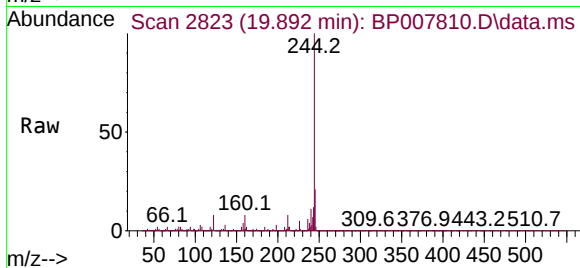




#79
 Terphenyl-d14
 Concen: 140.674 ng
 RT: 19.892 min Scan# 21
 Delta R.T. 0.012 min
 Lab File: BP007810.D
 Acq: 02 Nov 2021 18:03

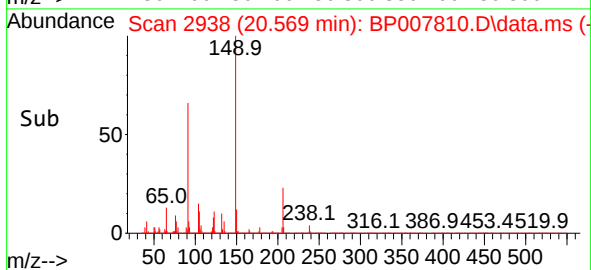
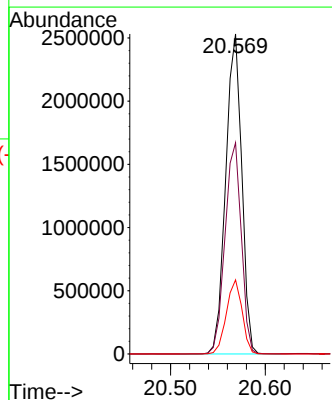
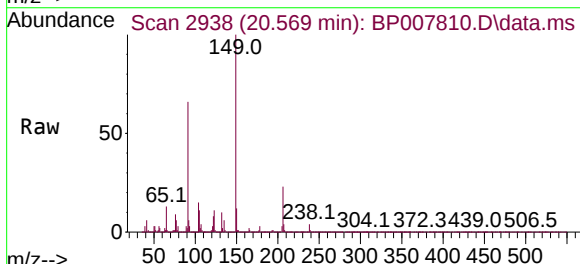
Instrument :
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 ClientSampleId :
 SSTDICC080

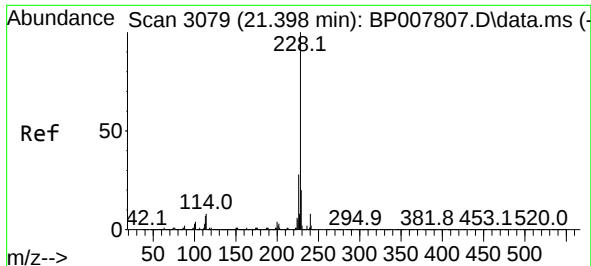
Tgt Ion:244 Resp:10391007
 Ion Ratio Lower Upper
 244 100
 212 8.5 6.2 9.2
 122 7.9 7.8 11.8



#80
 Butylbenzylphthalate
 Concen: 75.983 ng
 RT: 20.569 min Scan# 2938
 Delta R.T. 0.012 min
 Lab File: BP007810.D
 Acq: 02 Nov 2021 18:03

Tgt Ion:149 Resp: 2979775
 Ion Ratio Lower Upper
 149 100
 91 66.0 56.6 85.0
 206 23.2 17.4 26.2

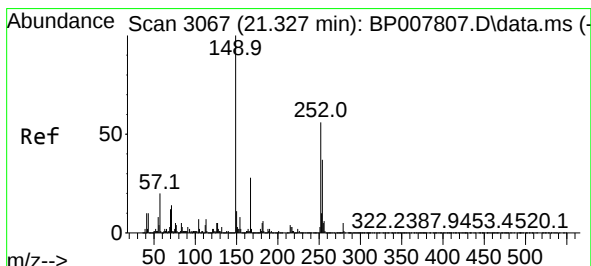
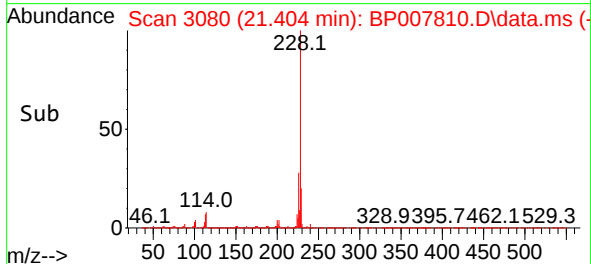
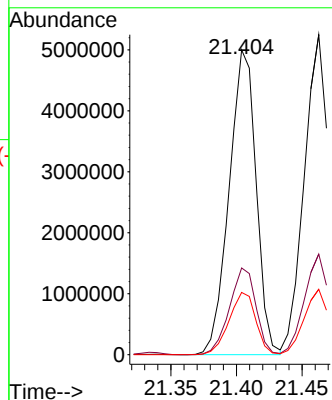
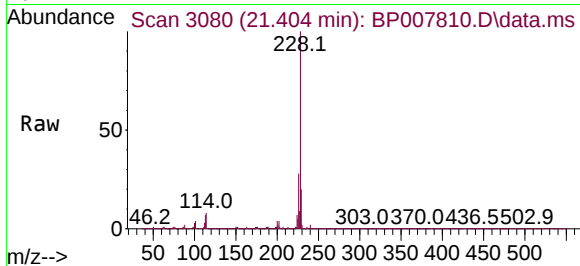




#81
Benzo(a)anthracene
Concen: 73.162 ng
RT: 21.404 min Scan# 3079
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

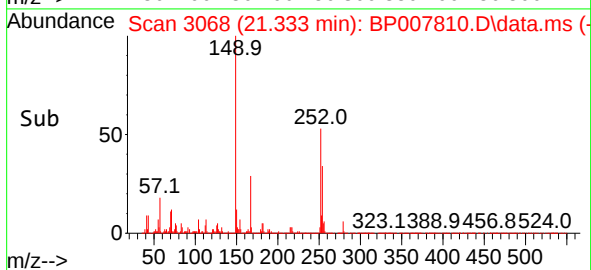
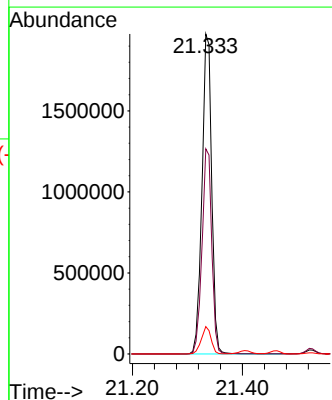
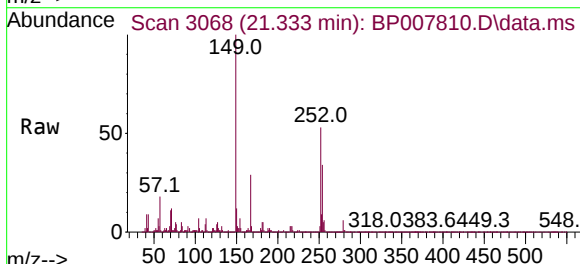
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

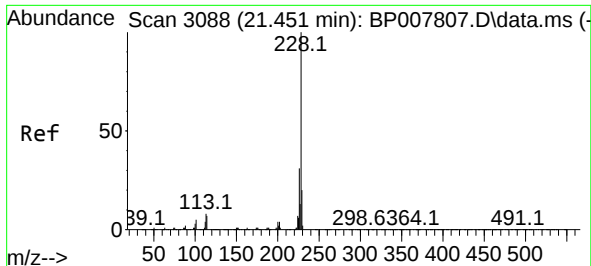
Tgt Ion:228 Resp: 7182550
Ion Ratio Lower Upper
228 100
226 28.4 21.8 32.6
229 20.4 15.7 23.5



#82
3,3'-Dichlorobenzidine
Concen: 75.275 ng
RT: 21.333 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:252 Resp: 2424604
Ion Ratio Lower Upper
252 100
254 64.1 51.5 77.3
126 8.6 8.5 12.7

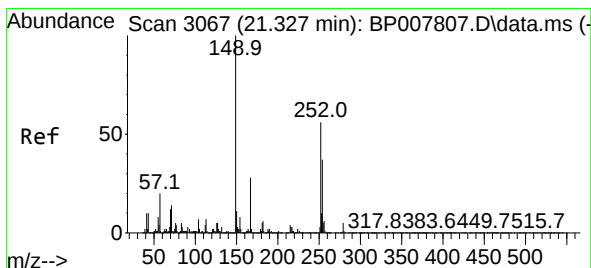
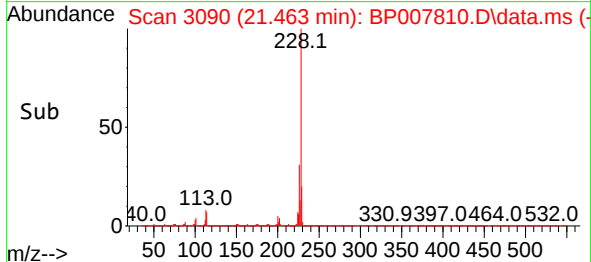
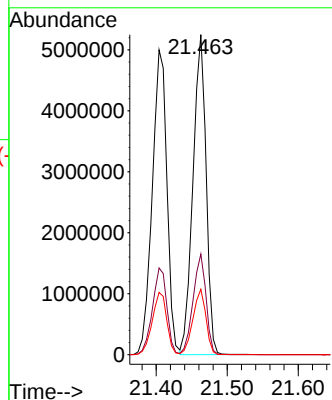
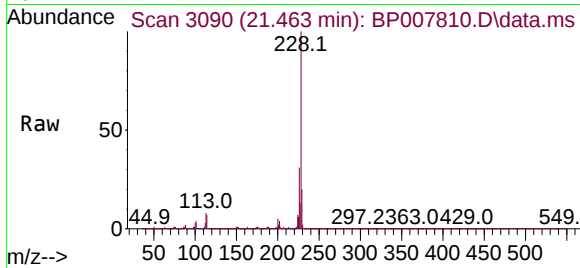




#83
Chrysene
Concen: 72.958 ng
RT: 21.463 min Scan# 3088
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

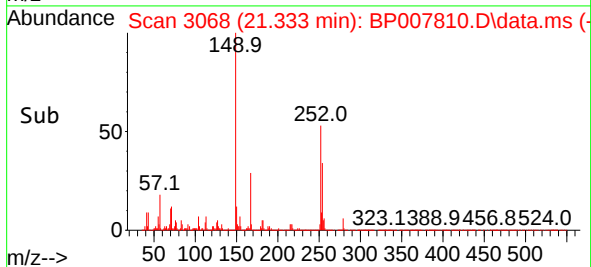
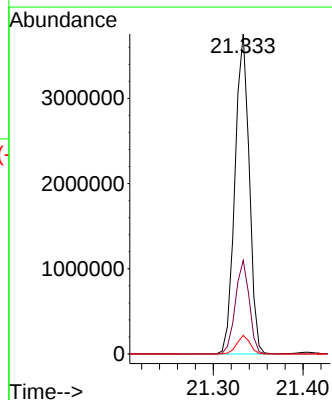
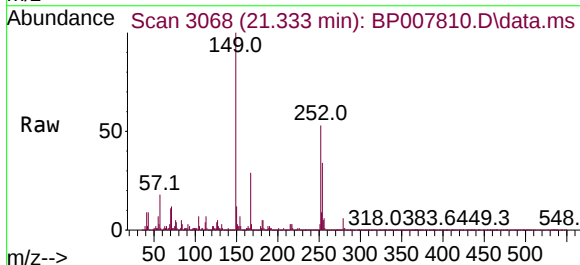
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

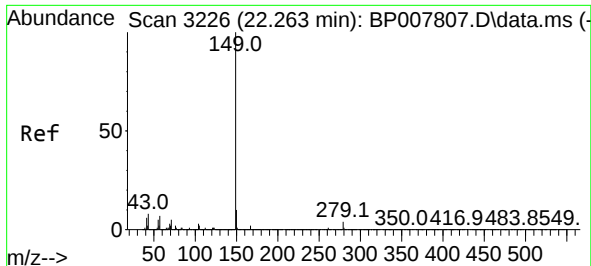
Tgt Ion:228 Resp: 6766663
Ion Ratio Lower Upper
228 100
226 31.4 24.6 37.0
229 20.5 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 70.505 ng
RT: 21.333 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:149 Resp: 4147533
Ion Ratio Lower Upper
149 100
167 29.2 21.6 32.4
279 5.8 3.3 4.9#

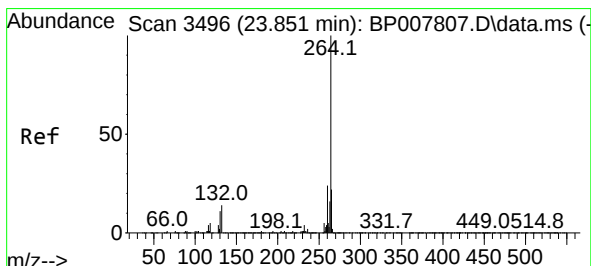
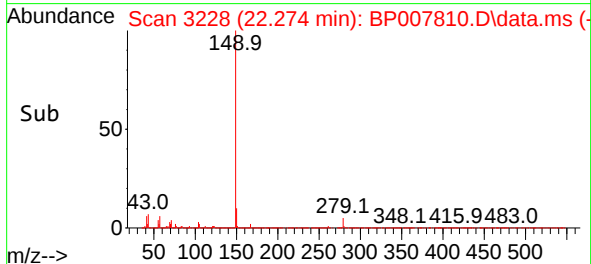
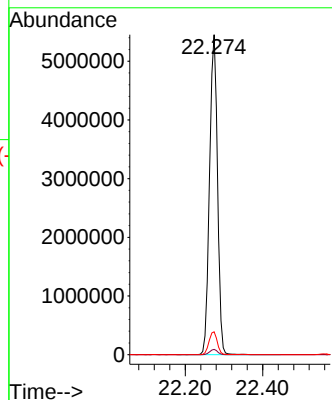
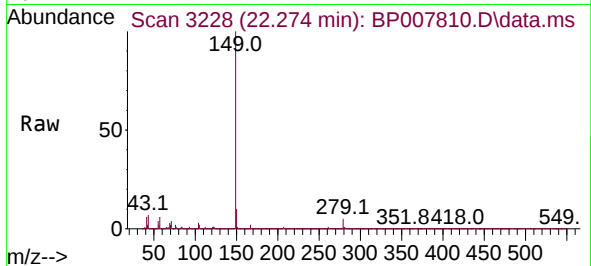




#85
Di-n-octyl phthalate
Concen: 76.139 ng
RT: 22.274 min Scan# 31
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

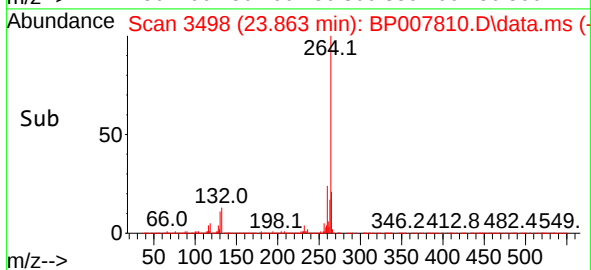
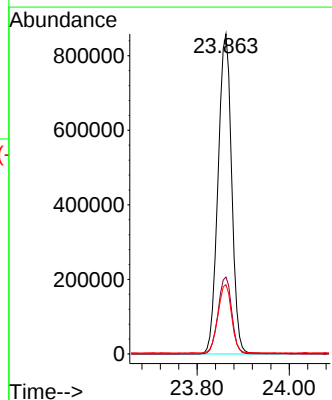
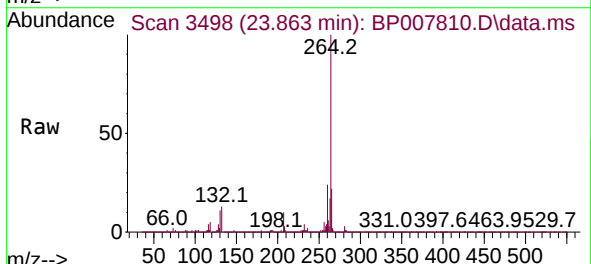
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

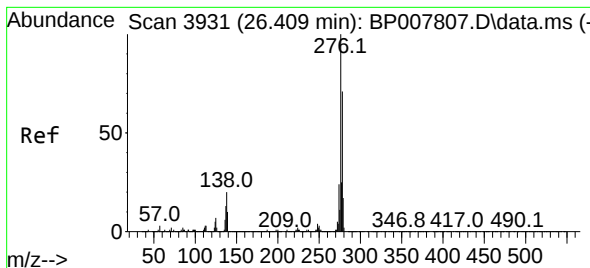
Tgt Ion:149 Resp: 7728920
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 7.4 7.3 10.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.863 min Scan# 3498
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:264 Resp: 1753028
Ion Ratio Lower Upper
264 100
260 24.1 19.1 28.7
265 21.6 16.7 25.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 78.434 ng

RT: 26.439 min Scan# 3936

Delta R.T. 0.029 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

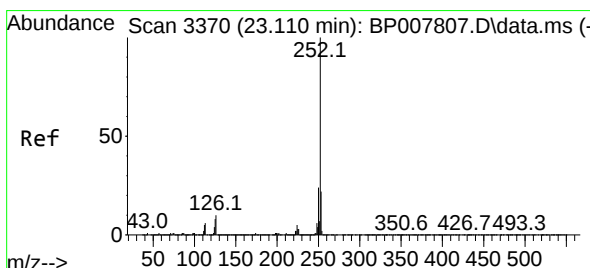
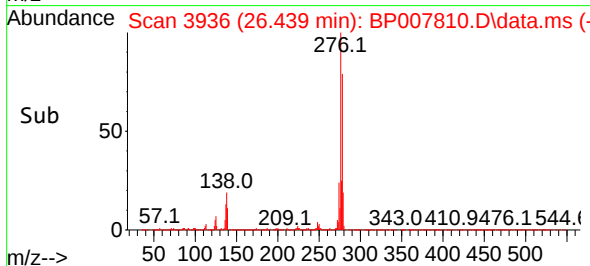
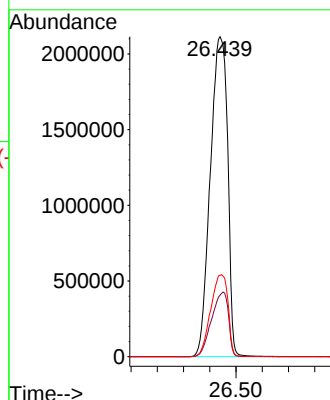
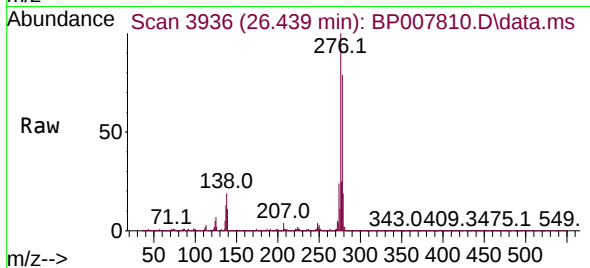
Tgt Ion:276 Resp: 9706305

Ion Ratio Lower Upper

276 100

138 19.7 19.4 29.0

277 25.6 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 72.920 ng

RT: 23.121 min Scan# 3372

Delta R.T. 0.012 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

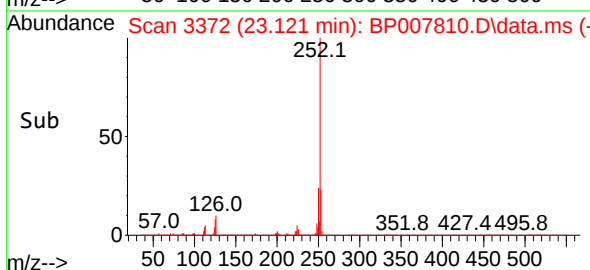
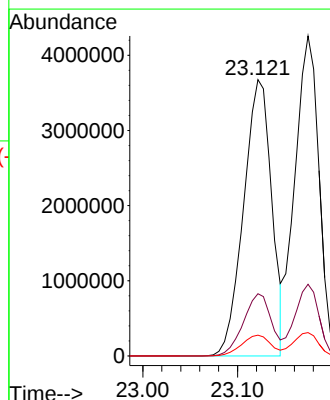
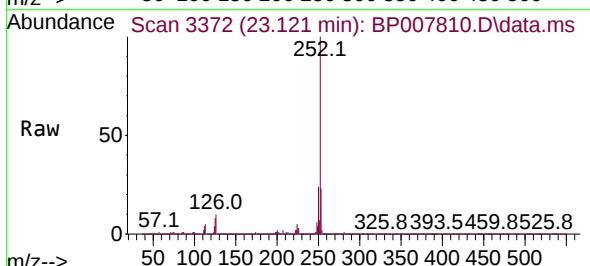
Tgt Ion:252 Resp: 7579775

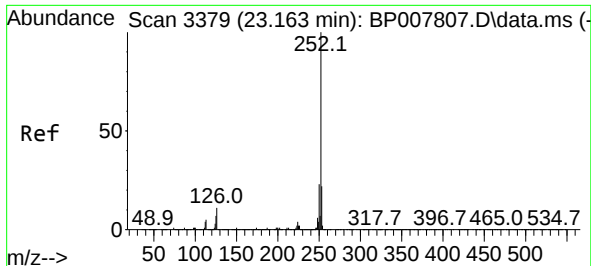
Ion Ratio Lower Upper

252 100

253 22.5 17.4 26.2

125 7.6 7.4 11.0

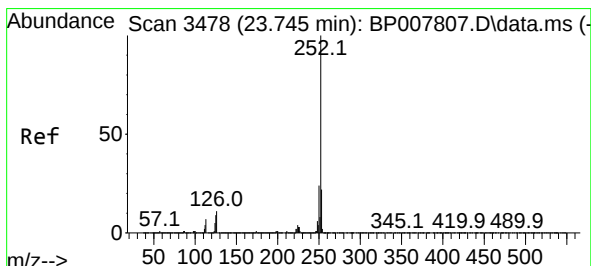
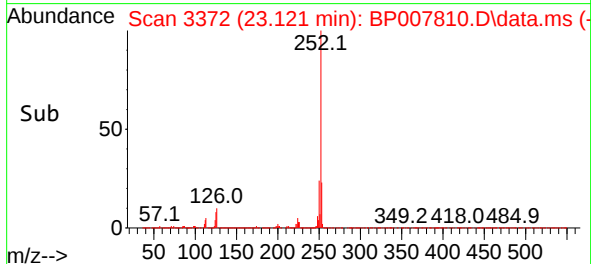
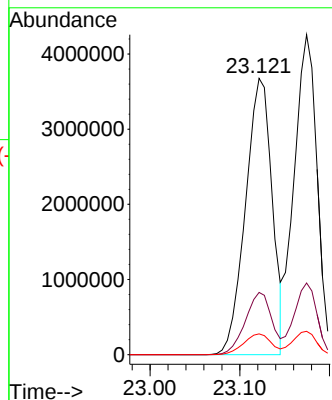
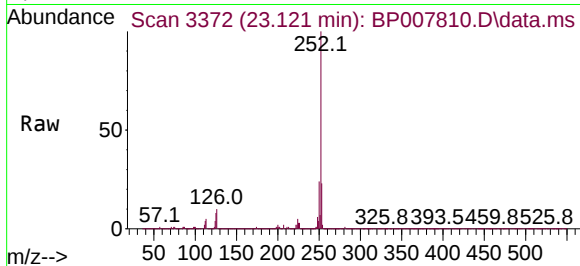




#89
Benzo(k)fluoranthene
Concen: 74.477 ng
RT: 23.121 min Scan# 31
Delta R.T. -0.041 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

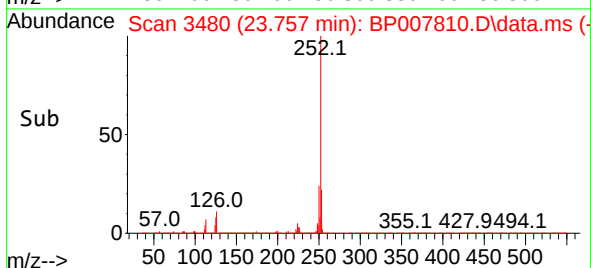
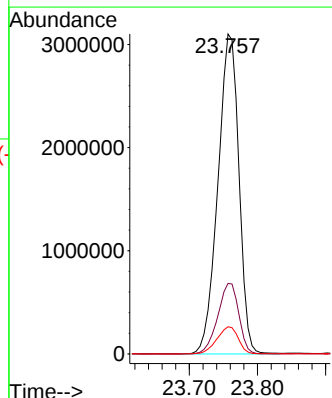
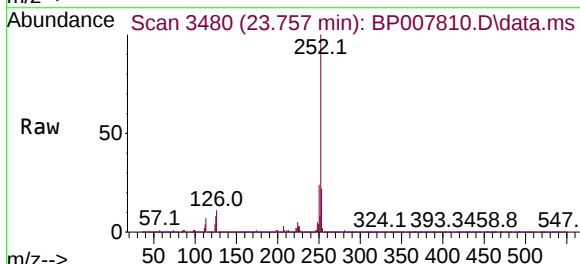
Instrument :
BNA_P
ClientSampleId :
SSTDICC080

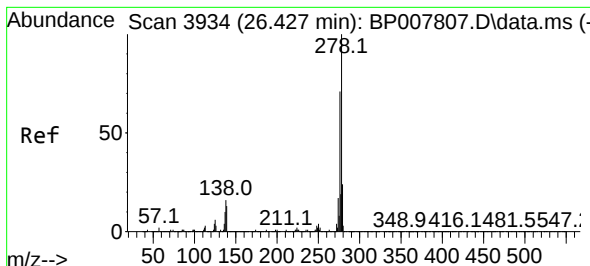
Tgt Ion:252 Resp: 7580558
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 7.6 7.4 11.0



#90
Benzo(a)pyrene
Concen: 75.184 ng
RT: 23.757 min Scan# 3480
Delta R.T. 0.012 min
Lab File: BP007810.D
Acq: 02 Nov 2021 18:03

Tgt Ion:252 Resp: 6646588
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 8.5 8.4 12.6





#91

Dibenzo(a,h)anthracene

Concen: 78.174 ng

RT: 26.462 min Scan# 3940

Delta R.T. 0.035 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

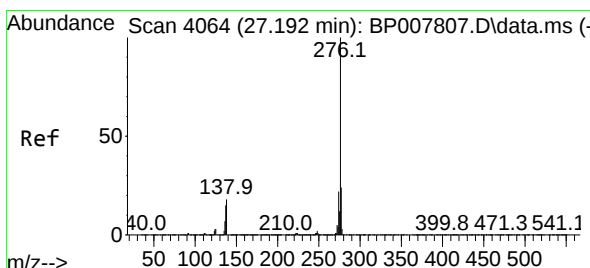
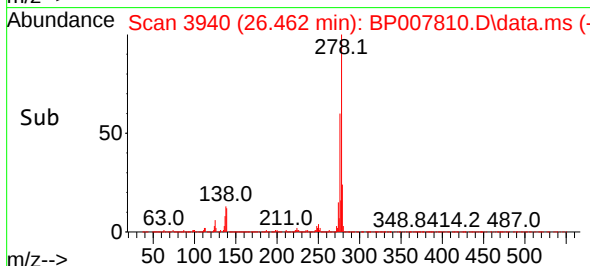
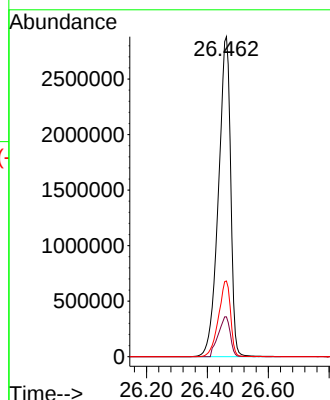
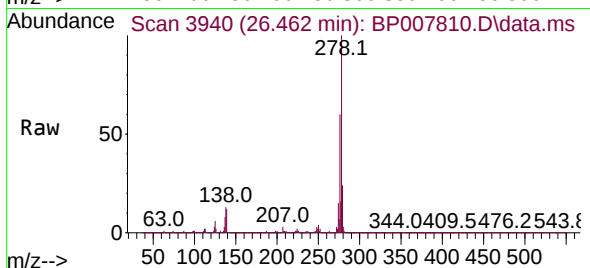
Tgt Ion:278 Resp: 7980755

Ion Ratio Lower Upper

278 100

139 12.4 11.8 17.6

279 23.6 18.6 27.8



#92

Benzo(g,h,i)perylene

Concen: 77.033 ng

RT: 27.227 min Scan# 4070

Delta R.T. 0.035 min

Lab File: BP007810.D

Acq: 02 Nov 2021 18:03

Tgt Ion:276 Resp: 7943746

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.0

138 17.5 16.2 24.4

