

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010622\
 Data File : BP008709.D
 Acq On : 06 Jan 2022 14:47
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

Quant Time: Jan 06 16:22:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP010622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 06 16:16:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	388220	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	1768064	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	1274993	20.000	ng	0.00
64) Phenanthrene-d10	17.269	188	2786985	20.000	ng	0.00
76) Chrysene-d12	21.363	240	2983248	20.000	ng	0.00
86) Perylene-d12	23.786	264	3344061	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.458	112	2865957	134.747	ng	0.00
7) Phenol-d6	7.052	99	3998208	135.053	ng	0.00
23) Nitrobenzene-d5	9.040	82	3595115	120.962	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	2546396	147.616	ng	0.00
45) 2-Fluorobiphenyl	13.146	172	9958585	113.163	ng	0.00
79) Terphenyl-d14	19.828	244	14234196	97.421	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	508175	59.143	ng	97
3) Pyridine	3.764	79	1372846	58.572	ng	98
4) n-Nitrosodimethylamine	3.670	42	583143	77.052	ng	89
6) Aniline	7.205	93	2485854	72.246	ng	98
8) 2-Chlorophenol	7.446	128	1664754	66.446	ng	100
9) Benzaldehyde	7.016	77	1333172	79.122	ng	99
10) Phenol	7.081	94	2039967	68.256	ng	98
11) bis(2-Chloroethyl)ether	7.305	93	1552578	64.411	ng	99
12) 1,3-Dichlorobenzene	7.769	146	1818362	62.003	ng	99
13) 1,4-Dichlorobenzene	7.916	146	1858134	62.291	ng	99
14) 1,2-Dichlorobenzene	8.234	146	1812643	62.199	ng	99
15) Benzyl Alcohol	8.122	79	1488499	70.195	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.416	45	1758863	64.125	ng	99
17) 2-Methylphenol	8.328	107	1407020	67.652	ng	97
18) Hexachloroethane	8.963	117	636203	65.417	ng	99
19) n-Nitroso-di-n-propyla...	8.693	70	1270630	67.210	ng	97
20) 3+4-Methylphenols	8.663	107	1965039	67.254	ng	97
22) Acetophenone	8.705	105	2641553	62.305	ng	99
24) Nitrobenzene	9.081	77	1826479	64.526	ng	98
25) Isophorone	9.616	82	3577615	64.436	ng	99
26) 2-Nitrophenol	9.793	139	1022994	76.092	ng	96
27) 2,4-Dimethylphenol	9.863	122	1730935	71.351	ng	99
28) bis(2-Chloroethoxy)met...	10.093	93	2207619	57.430	ng	100
29) 2,4-Dichlorophenol	10.334	162	1876828	63.922	ng	99
30) 1,2,4-Trichlorobenzene	10.546	180	1987369	57.401	ng	99
31) Naphthalene	10.734	128	5473016	59.638	ng	99
32) Benzoic acid	10.046	122	1308301	85.383	ng	99
33) 4-Chloroaniline	10.840	127	2495255	63.410	ng	100
34) Hexachlorobutadiene	11.028	225	1198022	56.997	ng	100
35) Caprolactam	11.657	113	660561	68.446	ng	94
36) 4-Chloro-3-methylphenol	11.975	107	1873201	63.824	ng	100
37) 2-Methylnaphthalene	12.346	142	4330203	62.687	ng	99
38) 1-Methylnaphthalene	12.563	142	3989290	59.069	ng	100
40) 1,2,4,5-Tetrachloroben...	12.716	216	2467504	61.430	ng	100
41) Hexachlorocyclopentadiene	12.698	237	1546183	72.388	ng	99
43) 2,4,6-Trichlorophenol	12.951	196	1670022	63.903	ng	99

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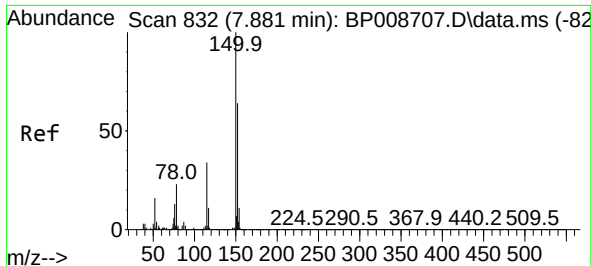
Instrument :
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	1832330	63.500	ng	98
46) 1,1'-Biphenyl	13.351	154	5587339	59.248	ng	100
47) 2-Chloronaphthalene	13.393	162	4358955	58.978	ng	100
48) 2-Nitroaniline	13.593	65	1130170	69.756	ng	99
49) Acenaphthylene	14.240	152	6927003	61.017	ng	99
50) Dimethylphthalate	13.981	163	5669264	57.731	ng	100
51) 2,6-Dinitrotoluene	14.093	165	1284474	63.743	ng	96
52) Acenaphthene	14.581	154	4191007	56.423	ng	100
53) 3-Nitroaniline	14.422	138	1347667	64.258	ng	100
54) 2,4-Dinitrophenol	14.628	184	734784	81.869	ng	96
55) Dibenzofuran	14.916	168	6799940	57.105	ng	99
56) 4-Nitrophenol	14.734	139	1134667	68.704	ng	93
57) 2,4-Dinitrotoluene	14.881	165	1798017	66.873	ng	94
58) Fluorene	15.569	166	5559315	59.911	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.063	232	1665709	64.434	ng	97
60) Diethylphthalate	15.345	149	5581329	58.144	ng	99
61) 4-Chlorophenyl-phenyle...	15.563	204	3019763	58.419	ng	98
62) 4-Nitroaniline	15.587	138	1410434	66.218	ng	92
63) Azobenzene	15.857	77	4575693	59.062	ng	98
65) 4,6-Dinitro-2-methylph...	15.651	198	1022942	72.993	ng	98
66) n-Nitrosodiphenylamine	15.775	169	4959721	58.966	ng	100
67) 4-Bromophenyl-phenylether	16.457	248	1976347	64.808	ng	100
68) Hexachlorobenzene	16.581	284	2252590	60.175	ng	100
69) Atrazine	16.739	200	2040652	64.860	ng	97
70) Pentachlorophenol	16.922	266	1493576	73.254	ng	99
71) Phenanthrene	17.316	178	8853863	58.925	ng	99
72) Anthracene	17.404	178	9117309	62.274	ng	98
73) Carbazole	17.675	167	8362704	58.197	ng	99
74) Di-n-butylphthalate	18.228	149	9663369	61.467	ng	99
75) Fluoranthene	19.280	202	10828599	62.654	ng	98
77) Benzidine	19.451	184	7596054	84.752	ng	99
78) Pyrene	19.633	202	11008719	56.723	ng	98
80) Butylbenzylphthalate	20.504	149	4734637	61.163	ng	98
81) Benzo(a)anthracene	21.345	228	11151783	57.621	ng	99
82) 3,3'-Dichlorobenzidine	21.274	252	5421364	76.185	ng	99
83) Chrysene	21.398	228	10692457	59.084	ng	98
84) Bis(2-ethylhexyl)phtha...	21.274	149	6753980	57.758	ng	# 98
85) Di-n-octyl phthalate	22.210	149	11970938	66.137	ng	100
87) Indeno(1,2,3-cd)pyrene	26.339	276	16135319	71.832	ng	98
88) Benzo(b)fluoranthene	23.051	252	12651325	58.828	ng	98
89) Benzo(k)fluoranthene	23.104	252	12212865	57.126	ng	98
90) Benzo(a)pyrene	23.686	252	12492695	72.058	ng	98
91) Dibenzo(a,h)anthracene	26.362	278	13477967	71.126	ng	98
92) Benzo(g,h,i)perylene	27.127	276	13195878	74.473	ng	99

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

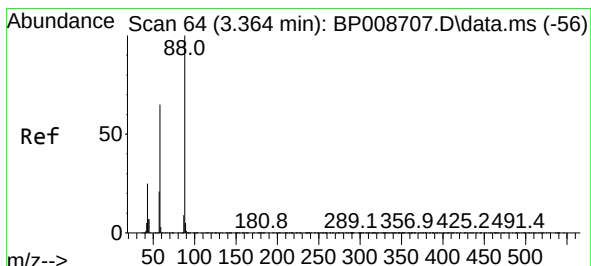
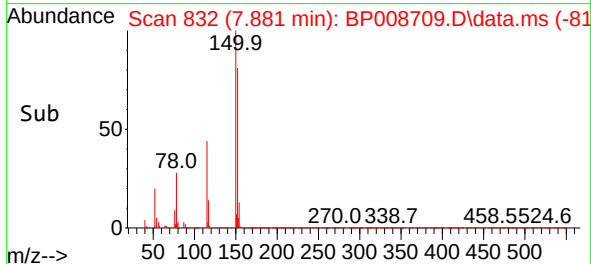
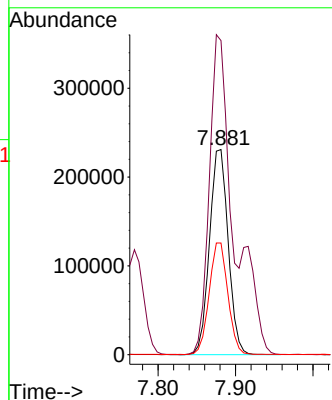
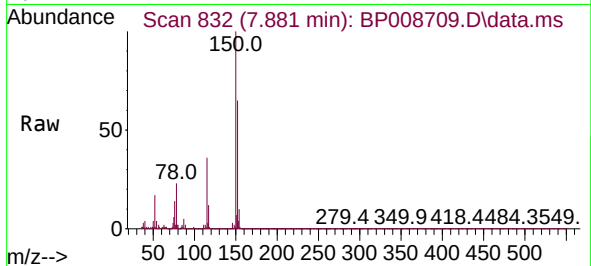
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.881 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP008709.D
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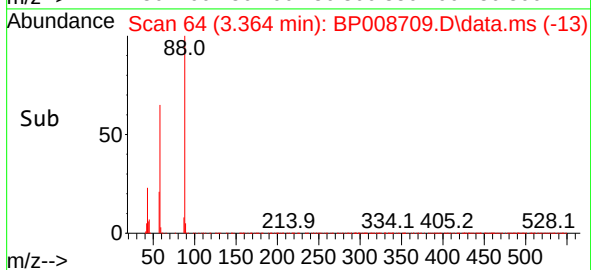
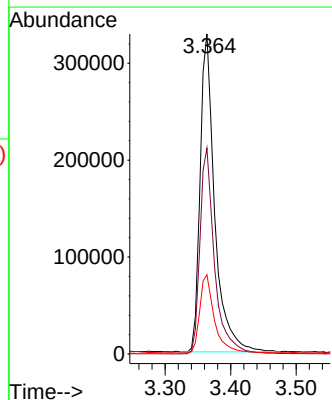
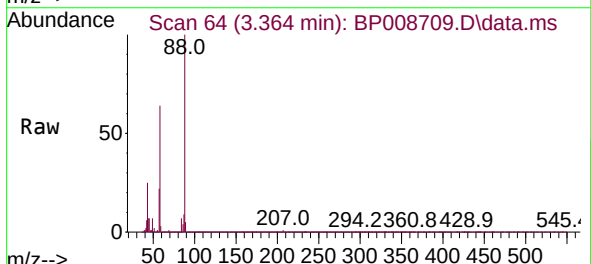
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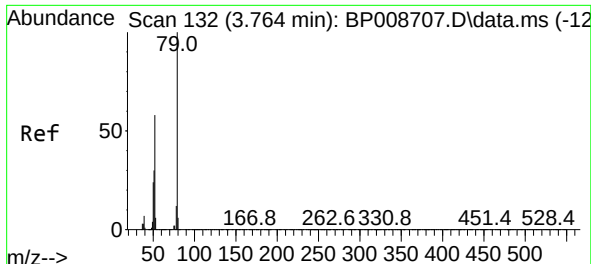
Tgt Ion:152 Resp: 388220
 Ion Ratio Lower Upper
 152 100
 150 153.1 127.0 190.6
 115 54.4 43.7 65.5



#2
 1,4-Dioxane
 Concen: 59.143 ng
 RT: 3.364 min Scan# 64
 Delta R.T. 0.000 min
 Lab File: BP008709.D
 Acq: 06 Jan 2022 14:47

Tgt Ion: 88 Resp: 508175
 Ion Ratio Lower Upper
 88 100
 58 64.9 50.6 75.8
 43 24.8 18.2 27.4

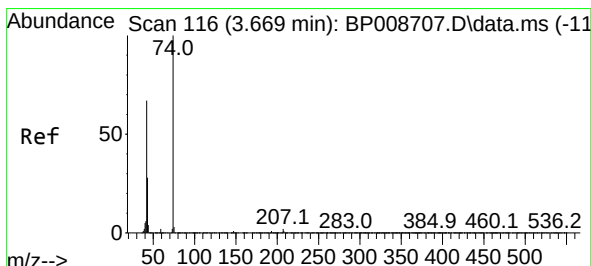
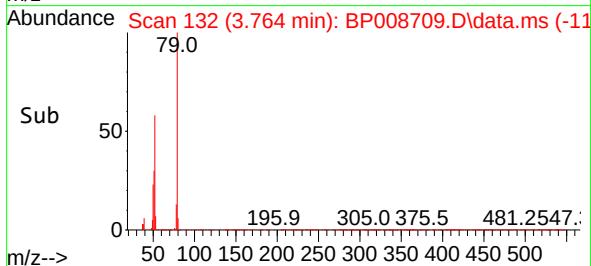
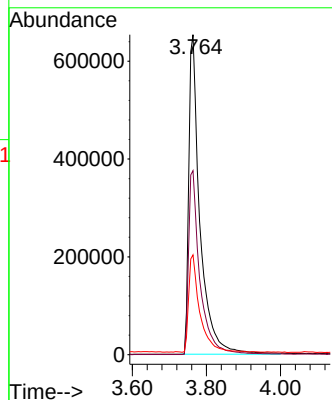
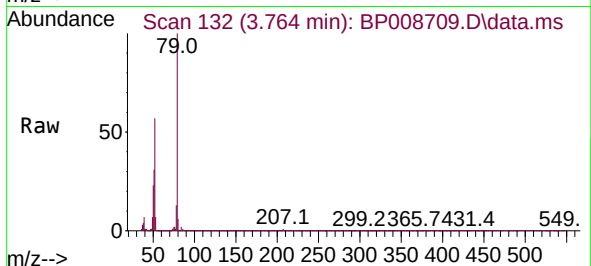




#3
Pyridine
Concen: 58.572 ng
RT: 3.764 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

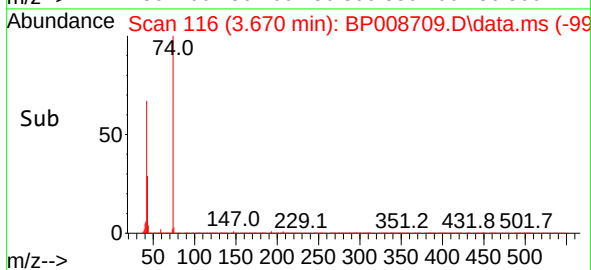
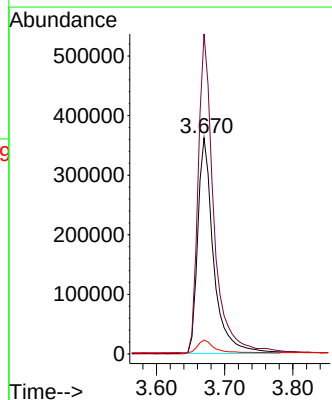
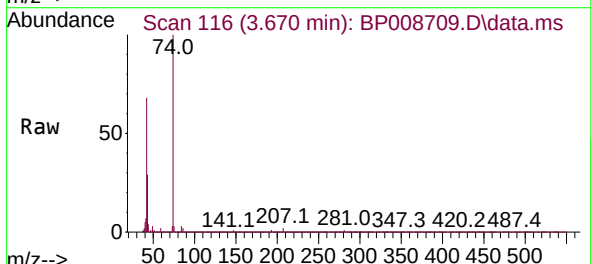
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ClientSampleId :
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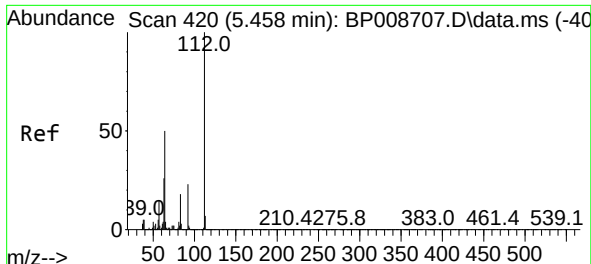
Tgt Ion: 79 Resp: 1372846
Ion Ratio Lower Upper
79 100
52 57.5 45.1 67.7
51 31.2 23.1 34.7



#4
n-Nitrosodimethylamine
Concen: 77.052 ng
RT: 3.670 min Scan# 116
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 42 Resp: 583143
Ion Ratio Lower Upper
42 100
74 148.1 131.1 196.7
44 6.4 6.2 9.2

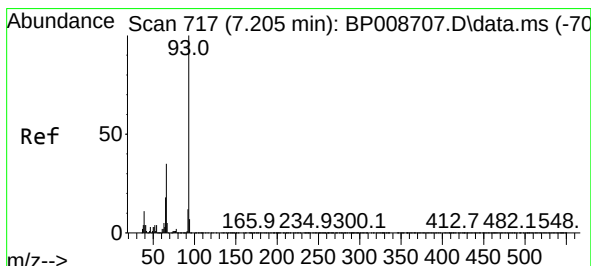
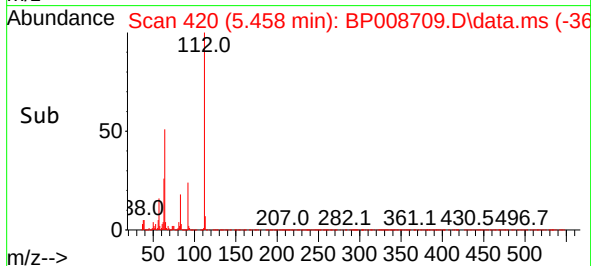
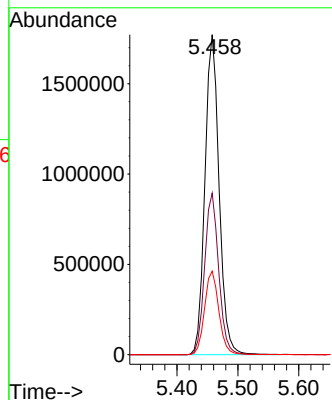
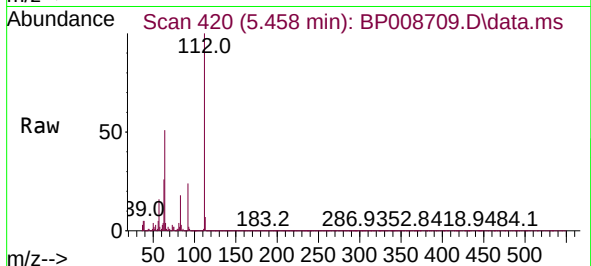




#5
2-Fluorophenol
Concen: 134.747 ng
RT: 5.458 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

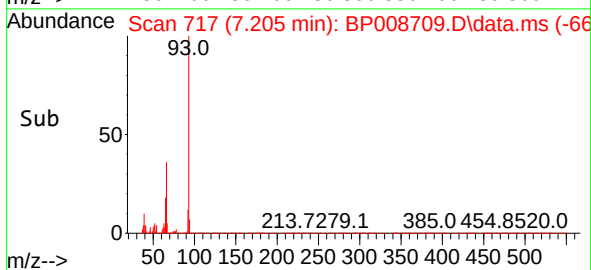
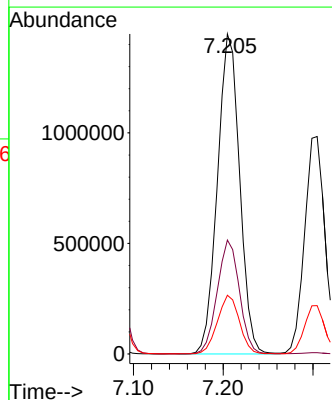
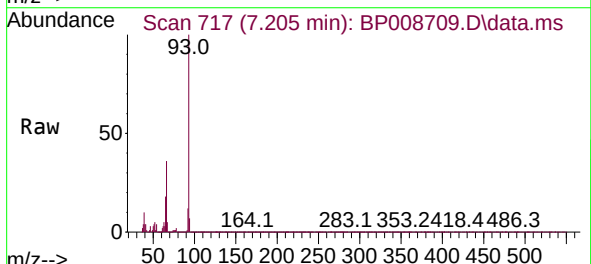
Instrument :
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ClientSampleId :
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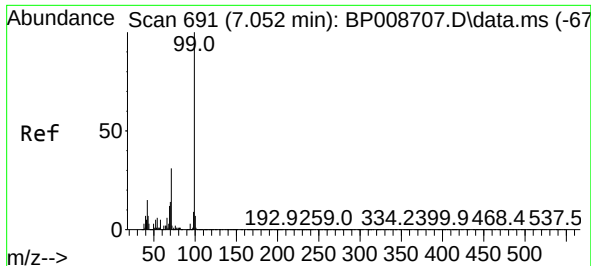
Tgt Ion:112 Resp: 2865957
Ion Ratio Lower Upper
112 100
64 50.5 39.7 59.5
63 26.1 20.0 30.0



#6
Aniline
Concen: 72.246 ng
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 93 Resp: 2485854
Ion Ratio Lower Upper
93 100
66 35.6 27.8 41.6
65 18.4 14.0 21.0



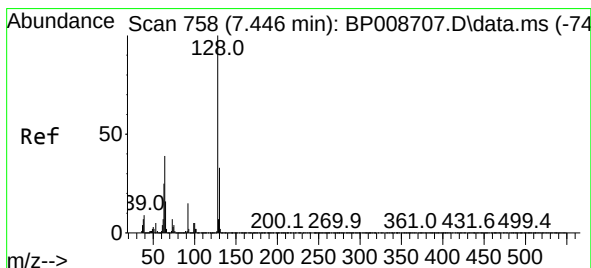
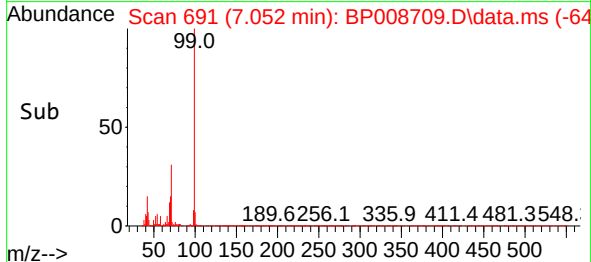
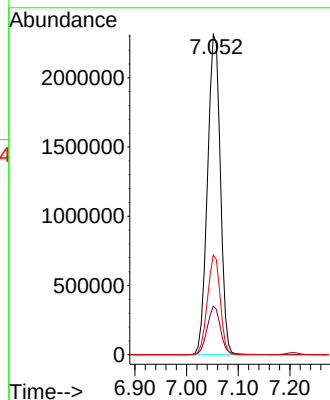
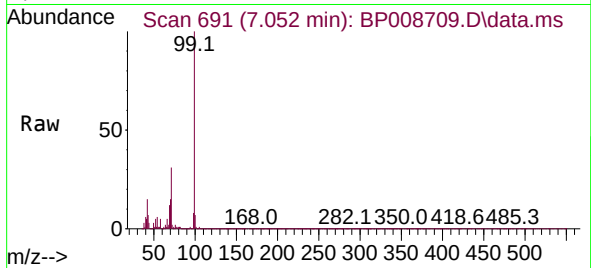


#7
Phenol-d6
Concen: 135.053 ng
RT: 7.052 min Scan# 691
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 99 Resp: 3998208

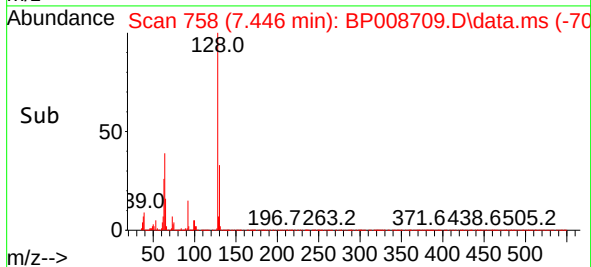
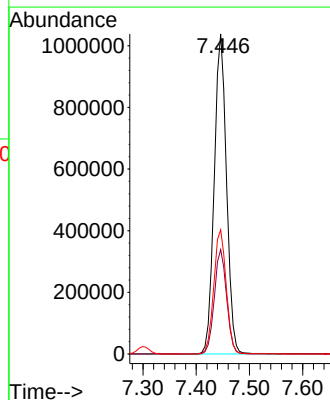
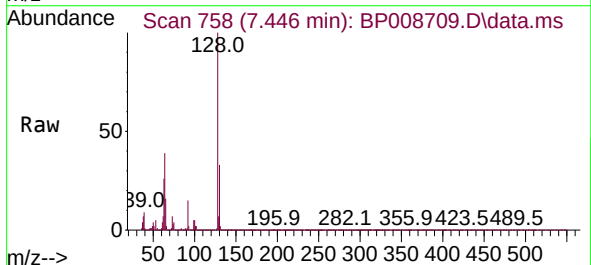
Ion	Ratio	Lower	Upper
99	100		
42	15.1	10.8	16.2
71	31.2	23.8	35.6

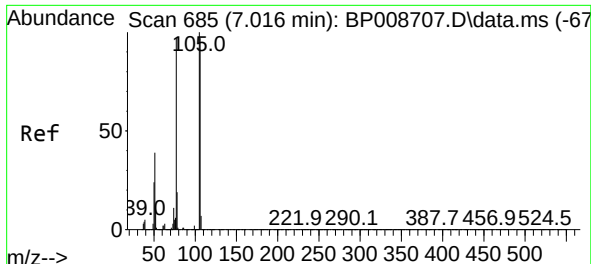


#8
2-Chlorophenol
Concen: 66.446 ng
RT: 7.446 min Scan# 758
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 128 Resp: 1664754

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	38.8	18.6	58.6

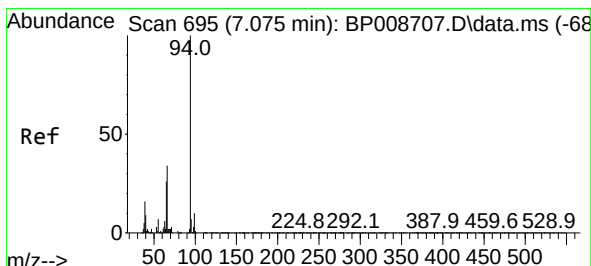
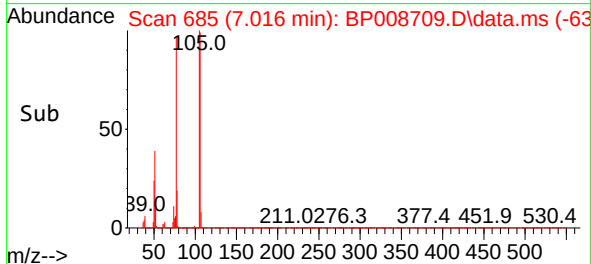
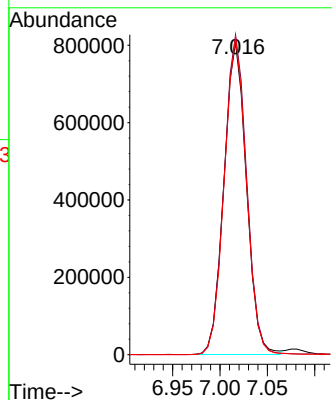
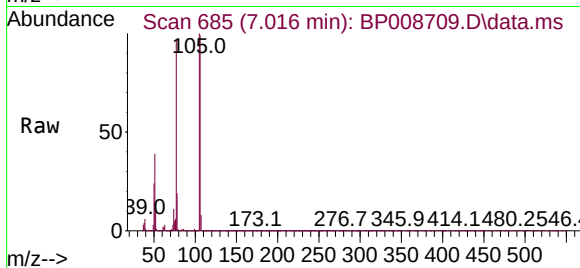




#9
Benzaldehyde
Concen: 79.122 ng
RT: 7.016 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

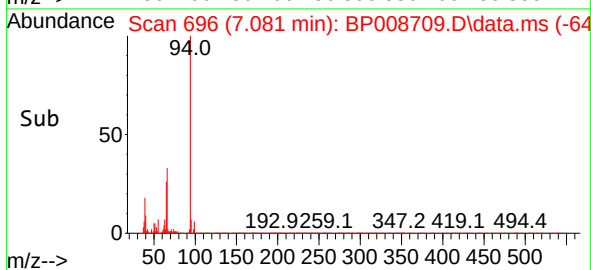
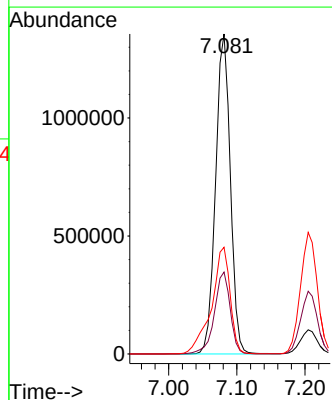
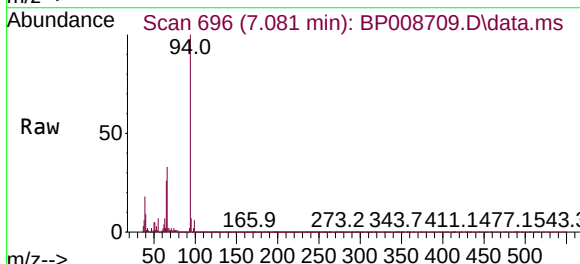
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

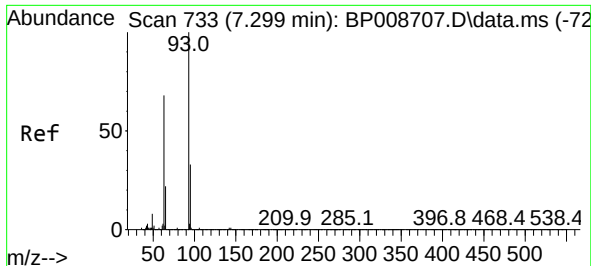
Tgt Ion: 77 Resp: 1333172
Ion Ratio Lower Upper
77 100
105 102.7 84.2 124.2
106 102.0 80.6 120.6



#10
Phenol
Concen: 68.256 ng
RT: 7.081 min Scan# 696
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 94 Resp: 2039967
Ion Ratio Lower Upper
94 100
65 25.6 4.1 44.1
66 33.4 12.4 52.4

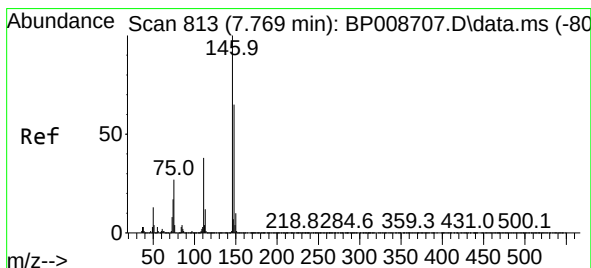
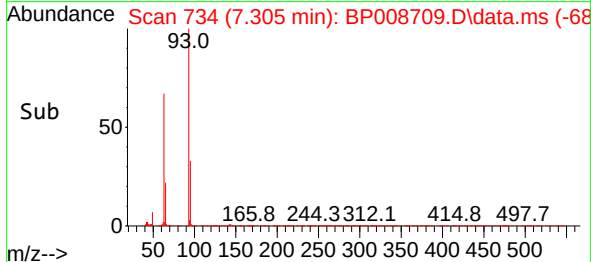
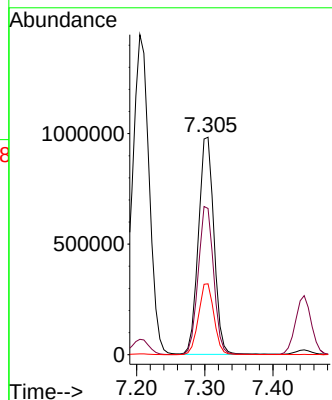
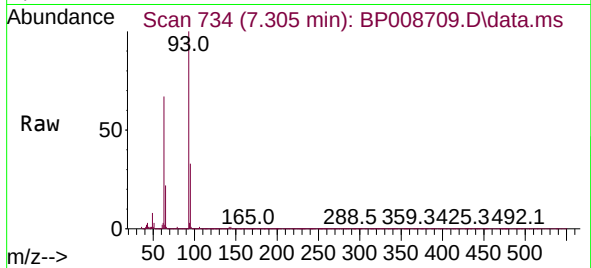




#11
bis(2-Chloroethyl)ether
Concen: 64.411 ng
RT: 7.305 min Scan# 734
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

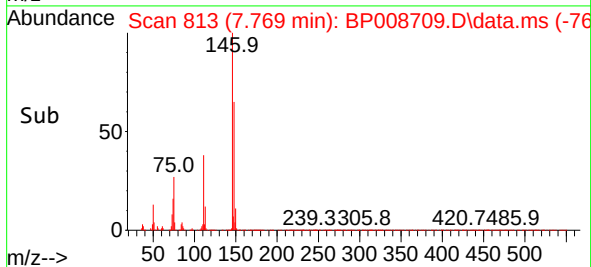
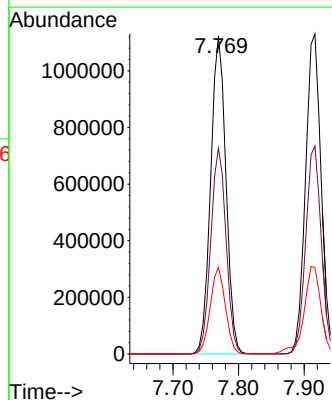
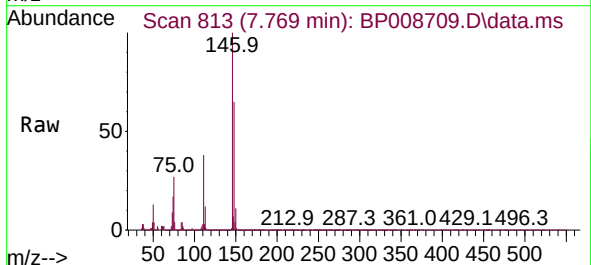
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

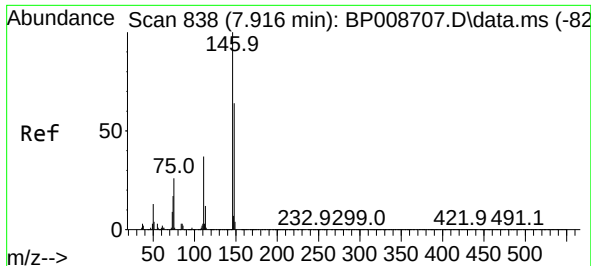
Tgt Ion: 93 Resp: 1552578
Ion Ratio Lower Upper
93 100
63 67.3 46.0 86.0
95 32.6 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 62.003 ng
RT: 7.769 min Scan# 813
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 146 Resp: 1818362
Ion Ratio Lower Upper
146 100
148 64.7 51.9 77.9
75 27.3 20.5 30.7

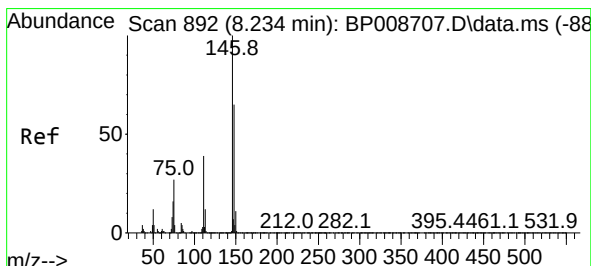
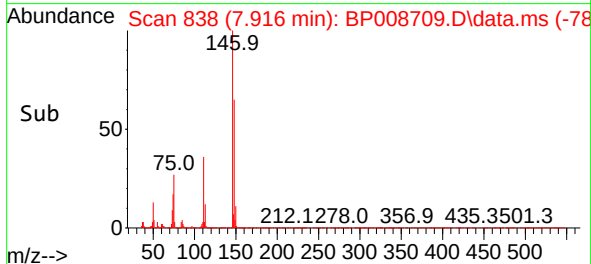
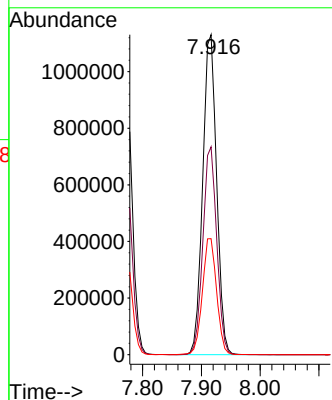
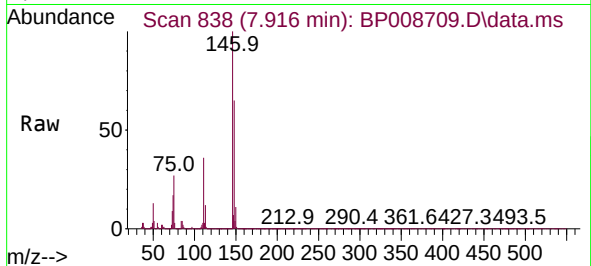




#13
1,4-Dichlorobenzene
Concen: 62.291 ng
RT: 7.916 min Scan# 811
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

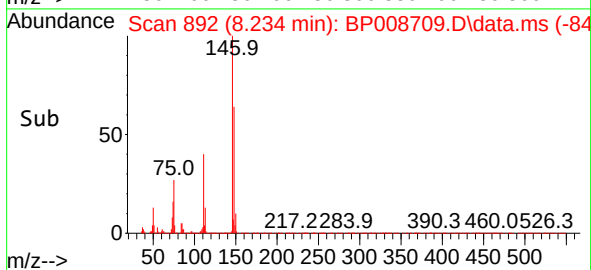
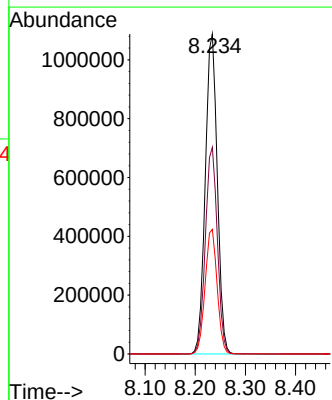
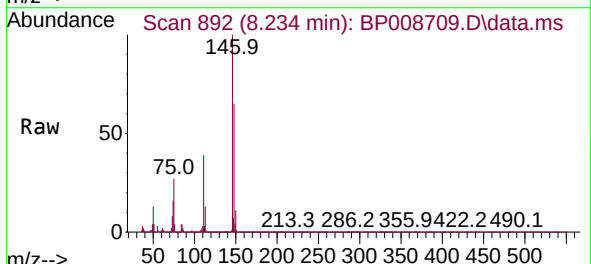
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

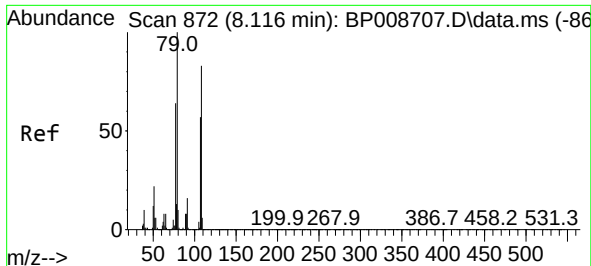
Tgt Ion:146 Resp: 1858134
Ion Ratio Lower Upper
146 100
148 64.9 52.3 78.5
111 36.2 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 62.199 ng
RT: 8.234 min Scan# 892
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:146 Resp: 1812643
Ion Ratio Lower Upper
146 100
148 64.6 52.2 78.2
111 39.0 31.1 46.7

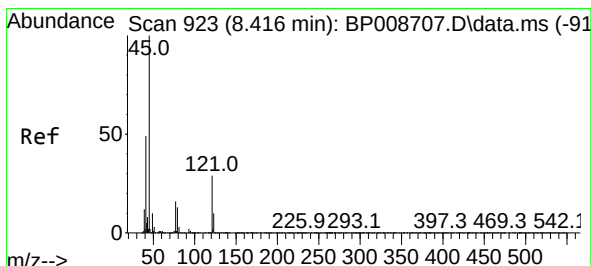
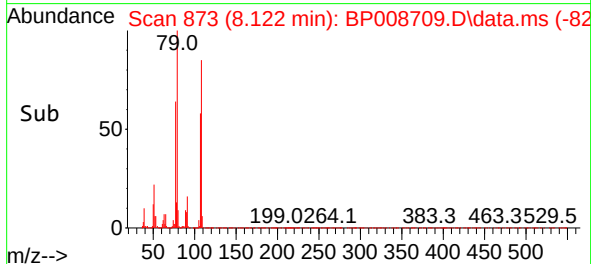
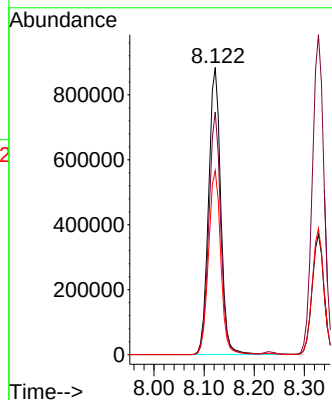
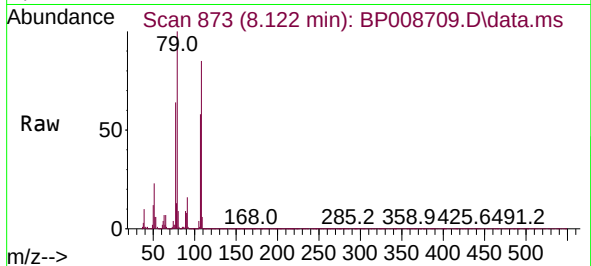




#15
Benzyl Alcohol
Concen: 70.195 ng
RT: 8.122 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

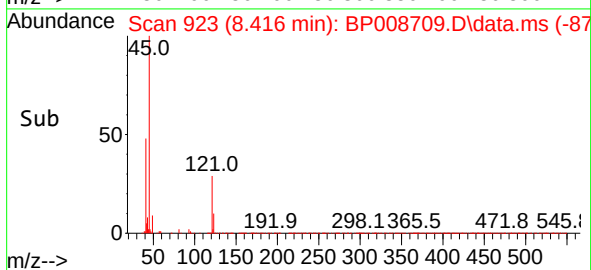
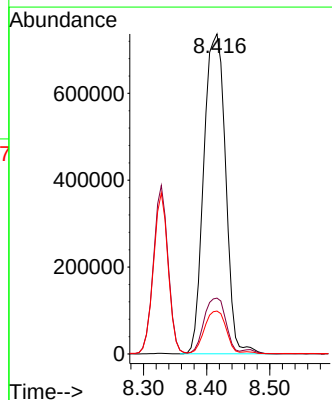
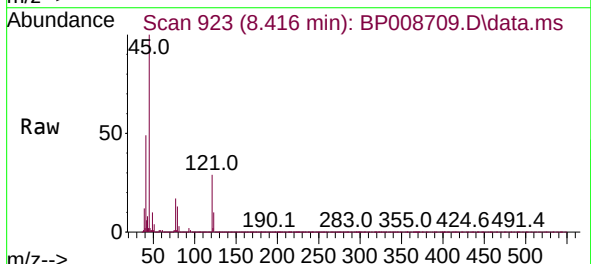
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

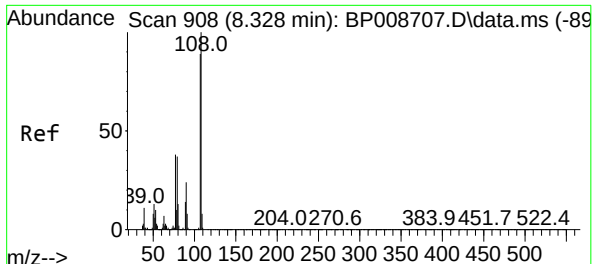
Tgt Ion: 79 Resp: 1488499
Ion Ratio Lower Upper
79 100
108 84.5 67.8 101.8
77 64.1 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 64.125 ng
RT: 8.416 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 45 Resp: 1758863
Ion Ratio Lower Upper
45 100
77 17.5 0.0 37.4
79 13.4 0.0 34.1



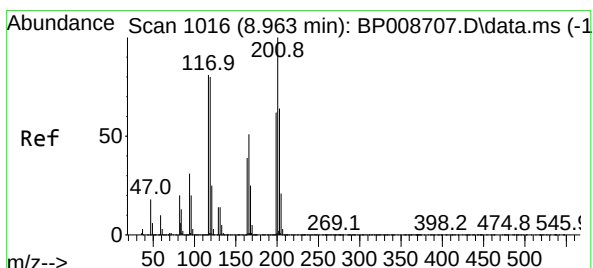
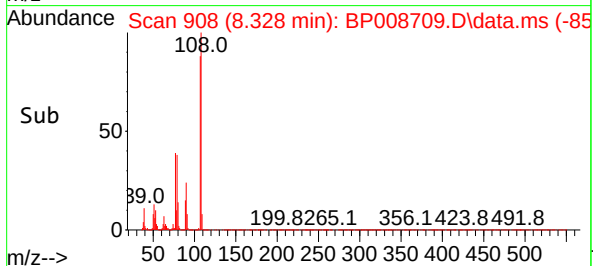
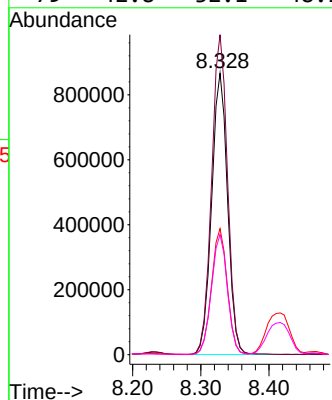
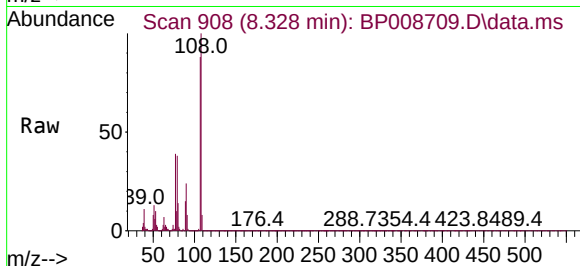


#17
2-Methylphenol
Concen: 67.652 ng
RT: 8.328 min Scan# 908
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:107 Resp: 1407020

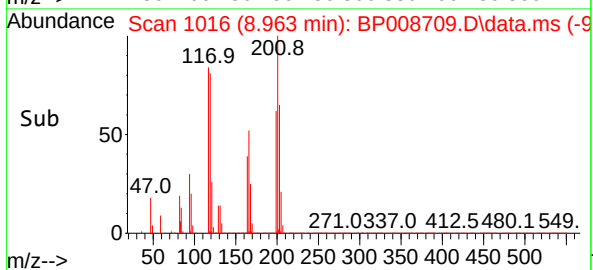
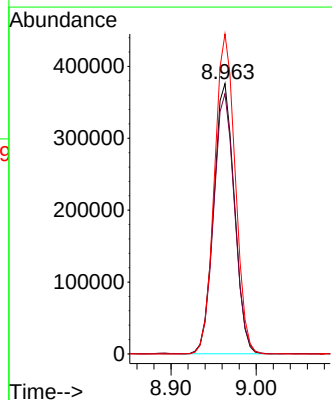
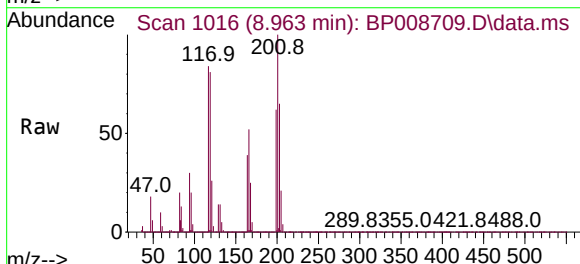
Ion	Ratio	Lower	Upper
107	100		
108	113.7	90.0	135.0
77	44.8	32.7	49.1
79	42.8	32.1	48.1

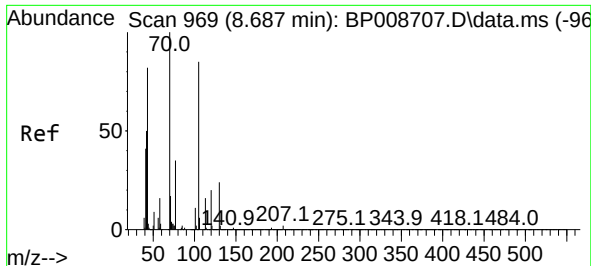


#18
Hexachloroethane
Concen: 65.417 ng
RT: 8.963 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:117 Resp: 636203

Ion	Ratio	Lower	Upper
117	100		
119	96.3	76.9	115.3
201	118.3	93.7	140.5





#19

n-Nitroso-di-n-propylamine

Concen: 67.210 ng

RT: 8.693 min Scan# 91

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion: 70 Resp: 1270630

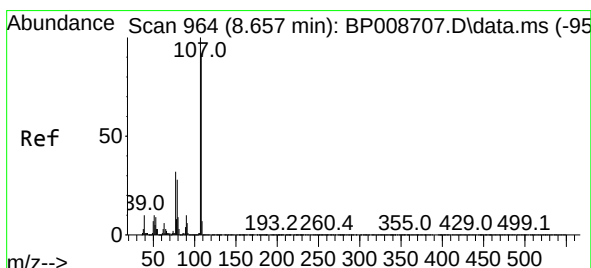
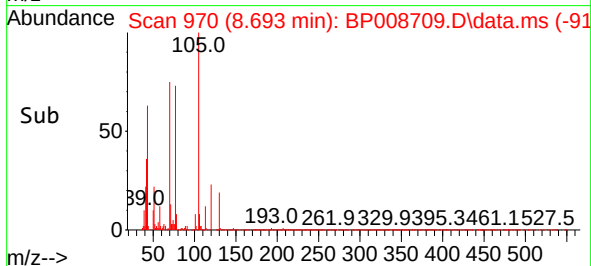
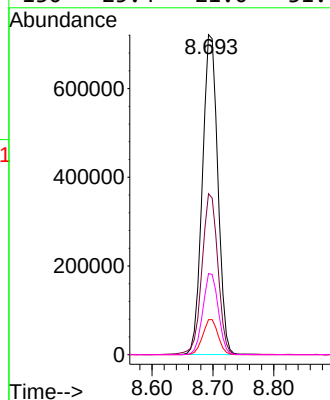
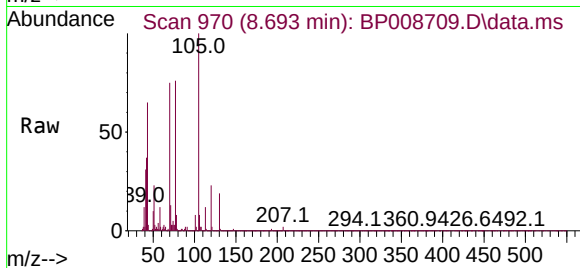
Ion Ratio Lower Upper

70 100

42 50.3 38.2 57.2

101 10.9 8.7 13.1

130 25.4 21.0 31.6



#20

3+4-Methylphenols

Concen: 67.254 ng

RT: 8.663 min Scan# 965

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Tgt Ion:107 Resp: 1965039

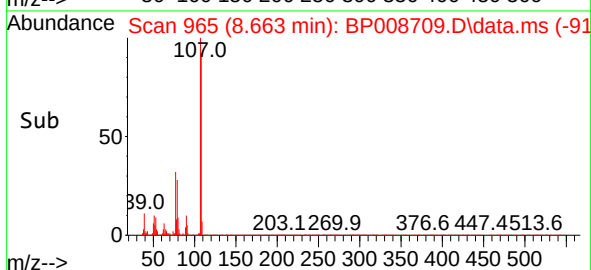
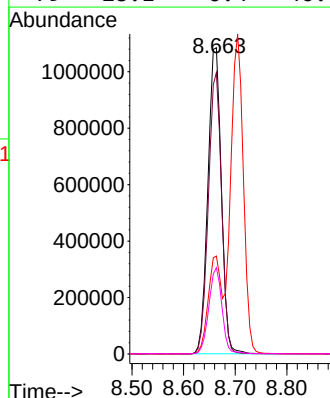
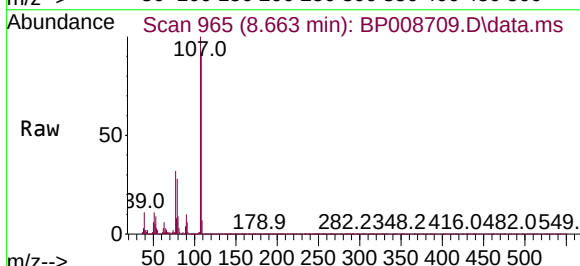
Ion Ratio Lower Upper

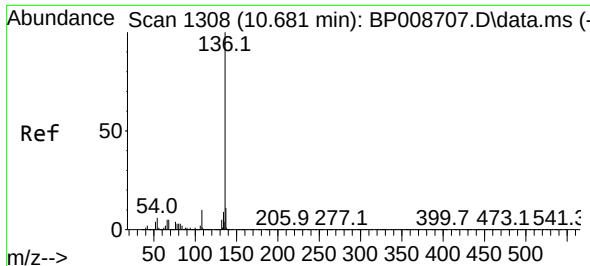
107 100

108 91.8 69.8 109.8

77 32.0 10.4 50.4

79 28.1 6.4 46.4



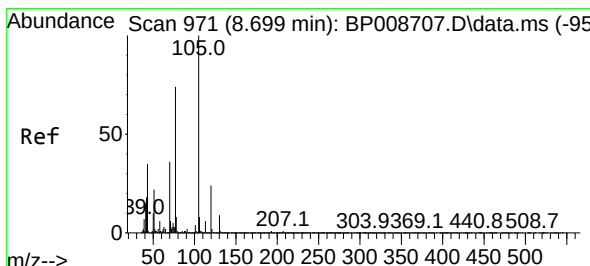
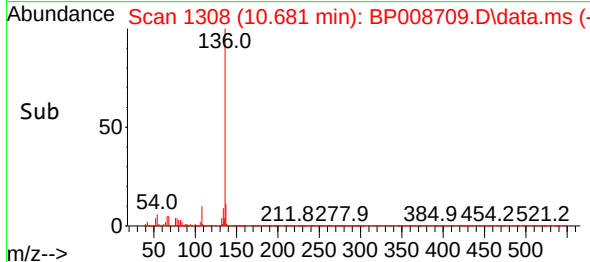
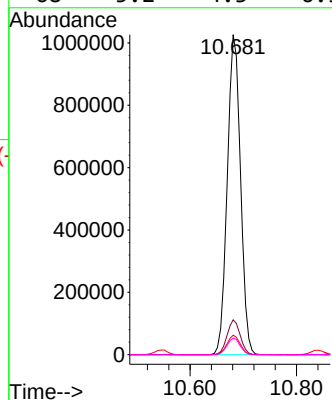
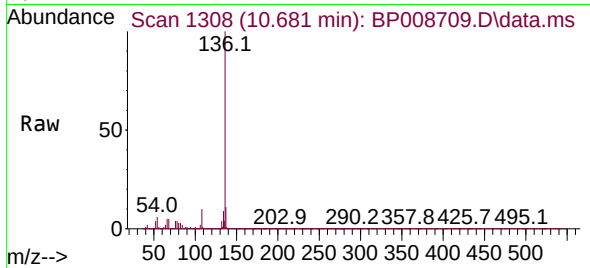


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion:136 Resp: 1768064

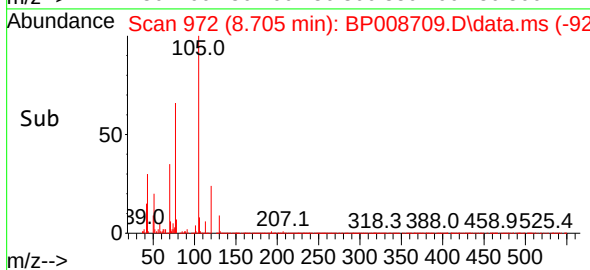
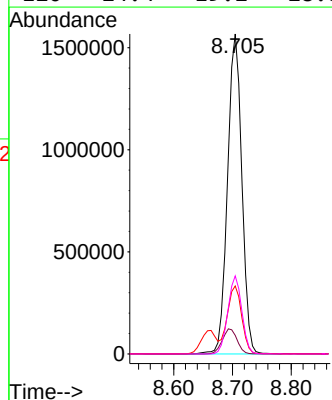
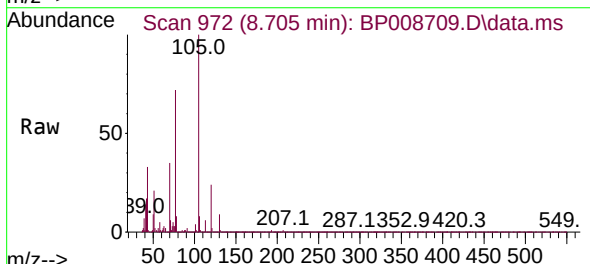
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	6.1	4.9	7.3
68	5.2	4.3	6.5

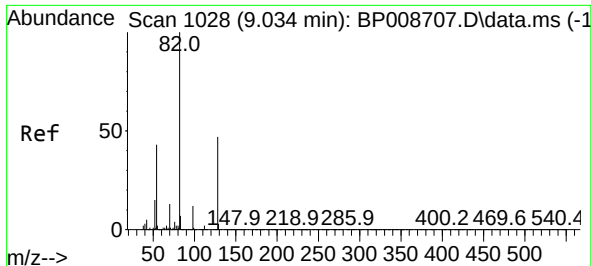


#22
Acetophenone
Concen: 62.305 ng
RT: 8.705 min Scan# 972
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:105 Resp: 2641553

Ion	Ratio	Lower	Upper
105	100		
71	5.8	5.3	7.9
51	21.3	16.3	24.5
120	24.4	19.2	28.8

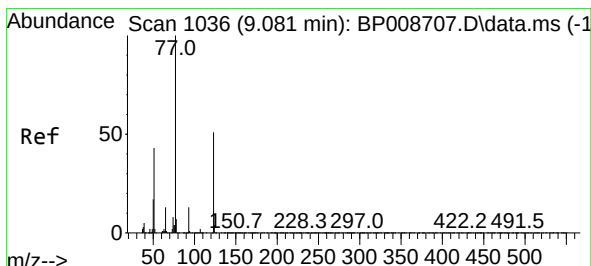
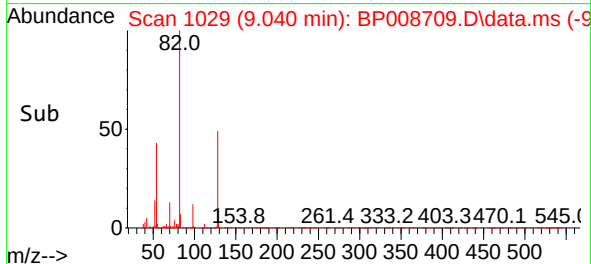
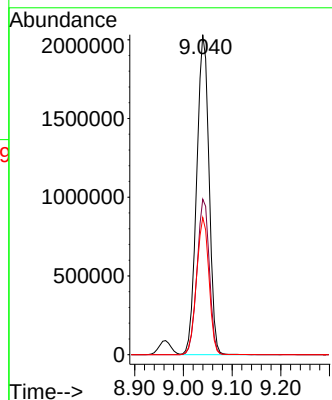
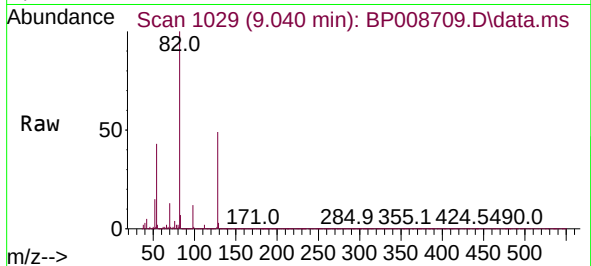




#23
Nitrobenzene-d5
Concen: 120.962 ng
RT: 9.040 min Scan# 1028
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

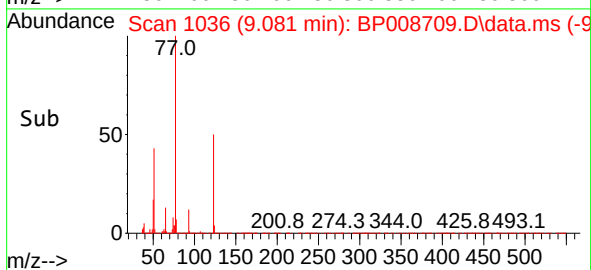
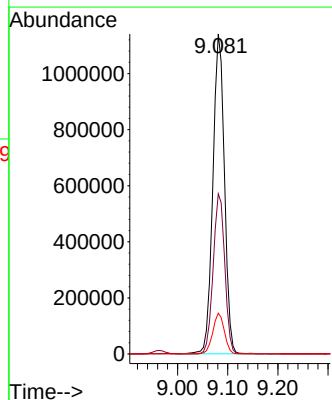
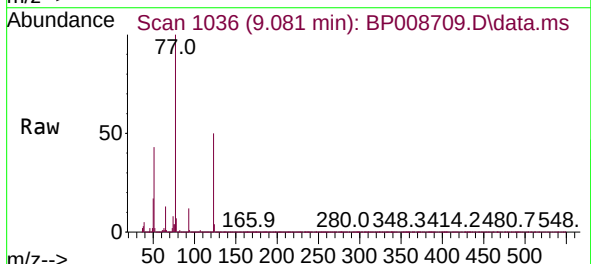
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

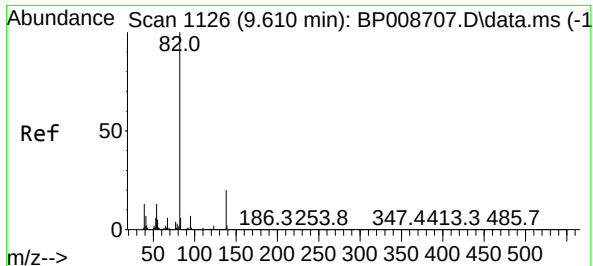
Tgt Ion: 82 Resp: 3595115
Ion Ratio Lower Upper
82 100
128 48.6 39.4 59.2
54 42.9 32.6 48.8



#24
Nitrobenzene
Concen: 64.526 ng
RT: 9.081 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 77 Resp: 1826479
Ion Ratio Lower Upper
77 100
123 50.1 41.4 62.2
65 12.8 9.8 14.8

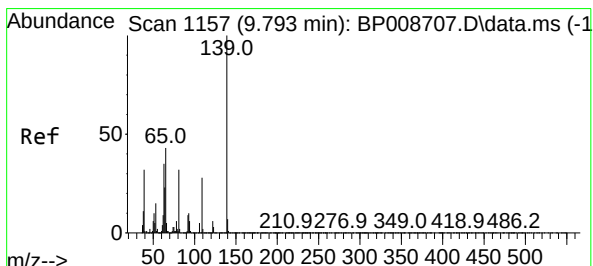
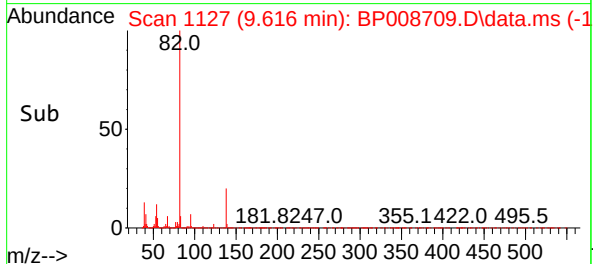
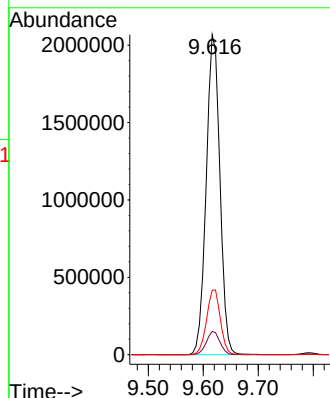
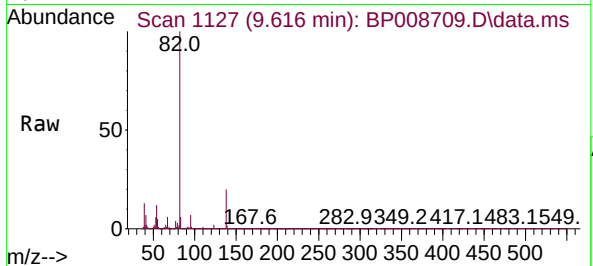




#25
Isophorone
Concen: 64.436 ng
RT: 9.616 min Scan# 1126
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

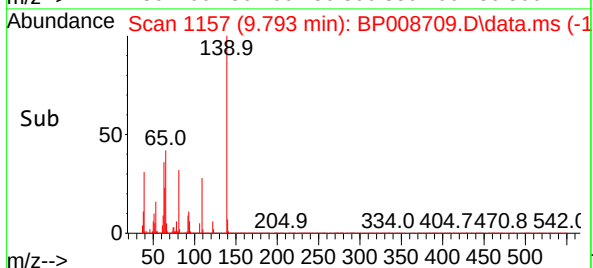
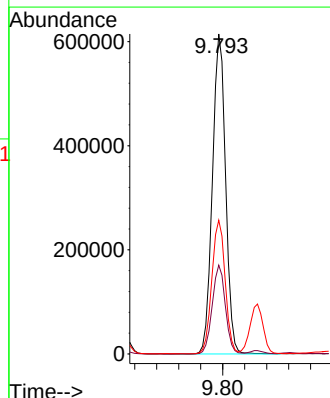
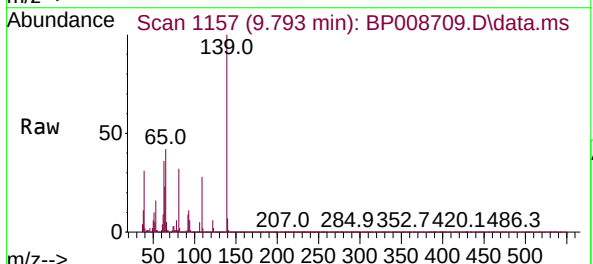
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

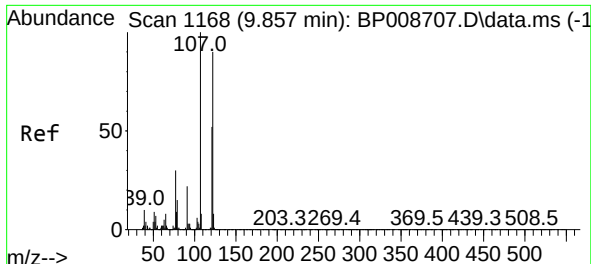
Tgt Ion: 82 Resp: 3577615
Ion Ratio Lower Upper
82 100
95 7.2 5.4 8.2
138 20.2 16.6 24.8



#26
2-Nitrophenol
Concen: 76.092 ng
RT: 9.793 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 139 Resp: 1022994
Ion Ratio Lower Upper
139 100
109 27.8 20.7 31.1
65 41.8 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 71.351 ng

RT: 9.863 min Scan# 1169

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

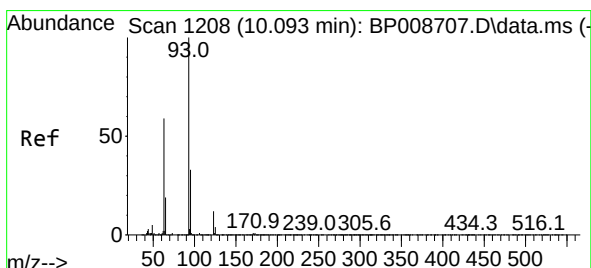
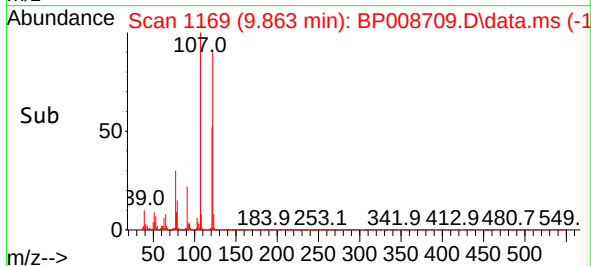
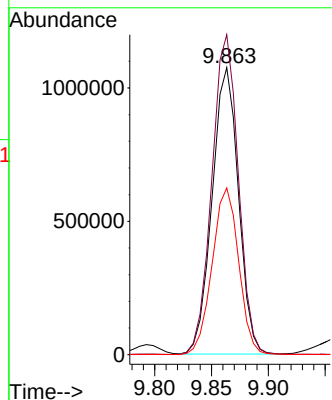
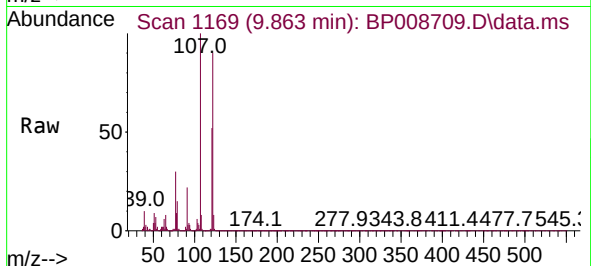
Tgt Ion:122 Resp: 1730935

Ion Ratio Lower Upper

122 100

107 111.5 89.6 134.4

121 58.1 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 57.430 ng

RT: 10.093 min Scan# 1208

Delta R.T. 0.000 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

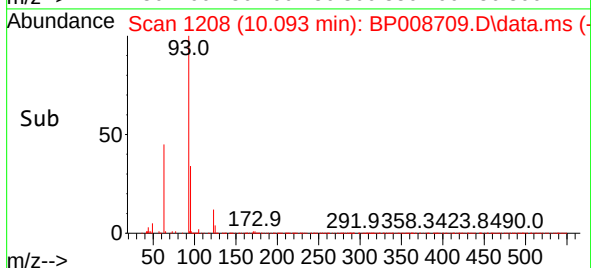
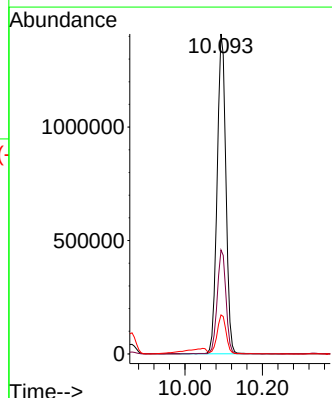
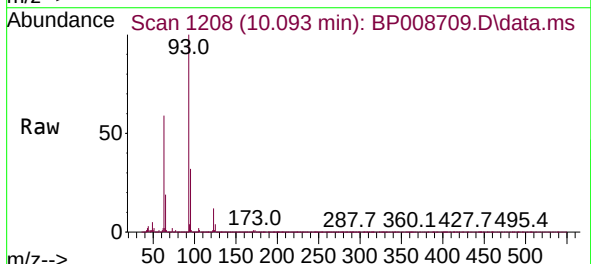
Tgt Ion: 93 Resp: 2207619

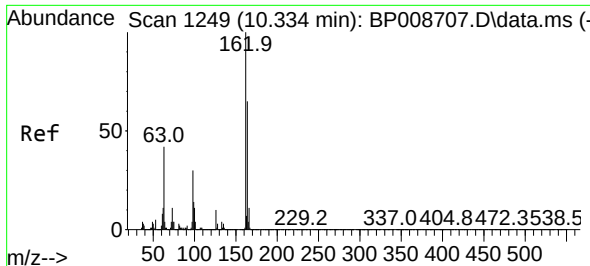
Ion Ratio Lower Upper

93 100

95 32.5 25.8 38.8

123 12.2 9.7 14.5

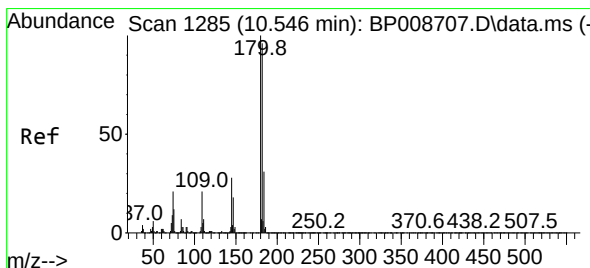
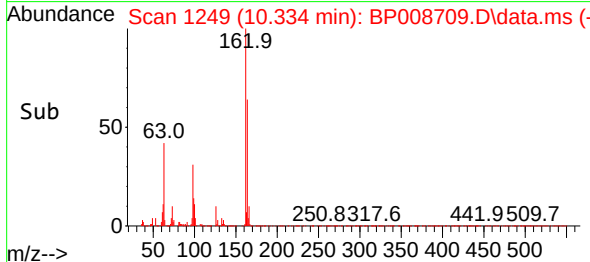
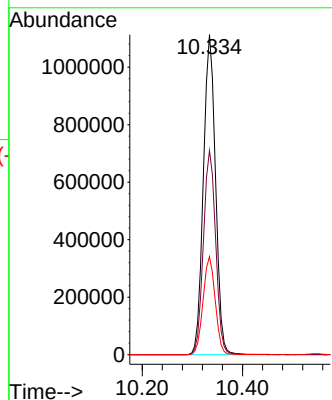
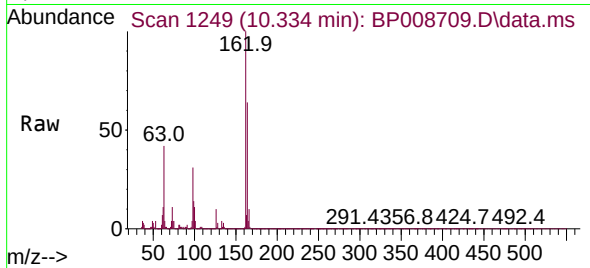




#29
2,4-Dichlorophenol
Concen: 63.922 ng
RT: 10.334 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

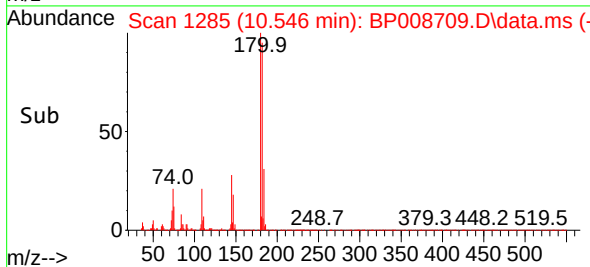
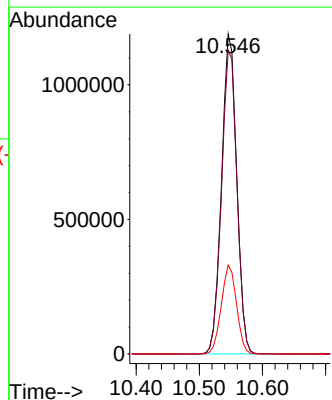
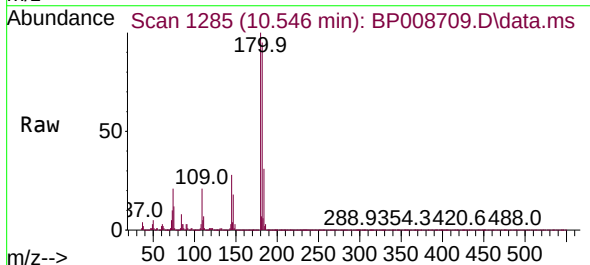
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

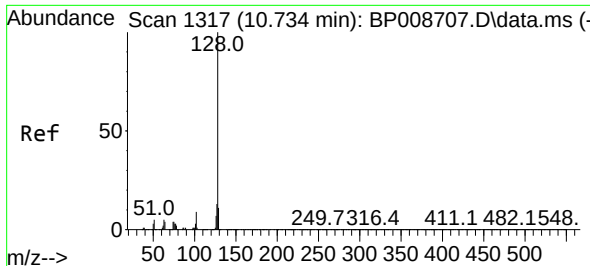
Tgt Ion:162 Resp: 1876828
Ion Ratio Lower Upper
162 100
164 63.8 44.9 84.9
98 30.7 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 57.401 ng
RT: 10.546 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:180 Resp: 1987369
Ion Ratio Lower Upper
180 100
182 94.9 76.7 115.1
145 27.8 22.4 33.6

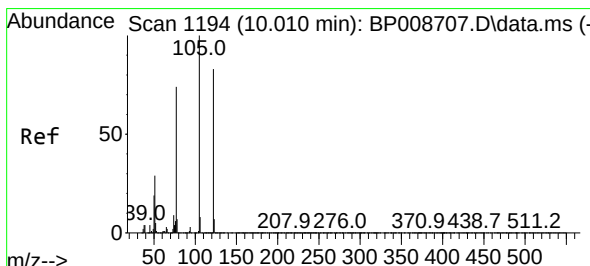
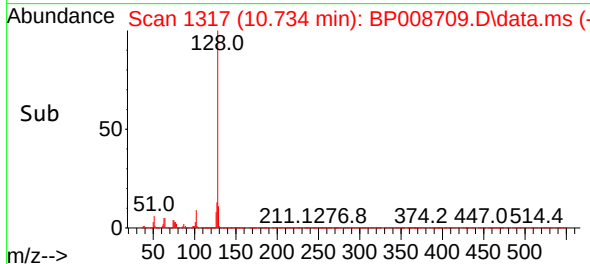
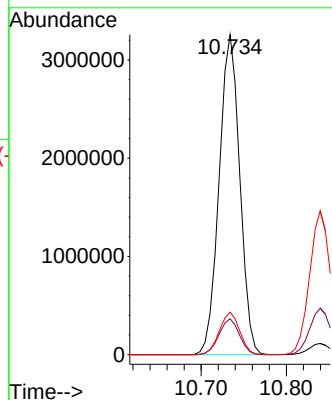
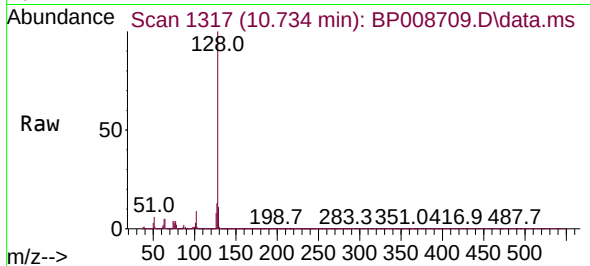




#31
Naphthalene
Concen: 59.638 ng
RT: 10.734 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

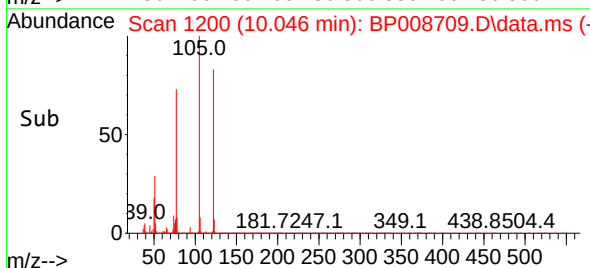
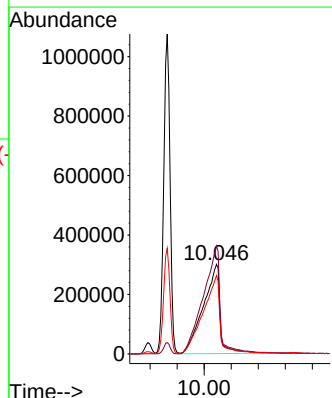
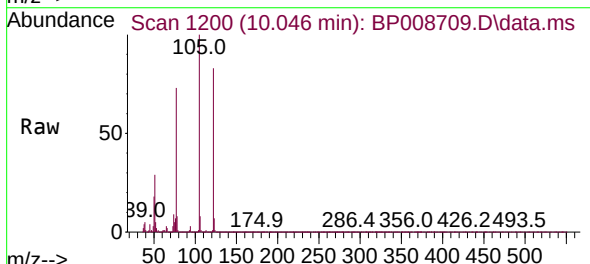
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

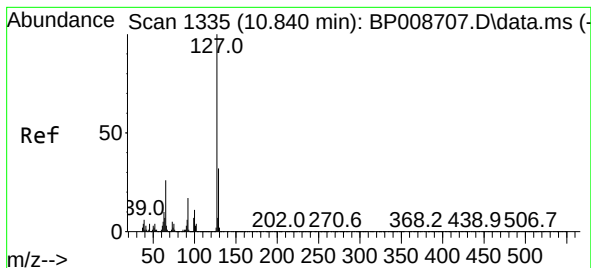
Tgt Ion:128 Resp: 5473016
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.3 10.4 15.6



#32
Benzoic acid
Concen: 85.383 ng
RT: 10.046 min Scan# 1200
Delta R.T. 0.035 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:122 Resp: 1308301
Ion Ratio Lower Upper
122 100
105 120.6 100.1 140.1
77 87.5 65.5 105.5





#33

4-Chloroaniline

Concen: 63.410 ng

RT: 10.840 min Scan# 1335

Delta R.T. 0.000 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:127 Resp: 2495255

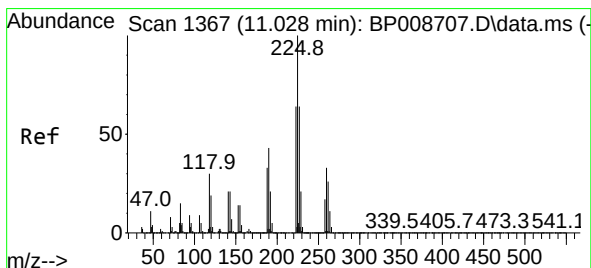
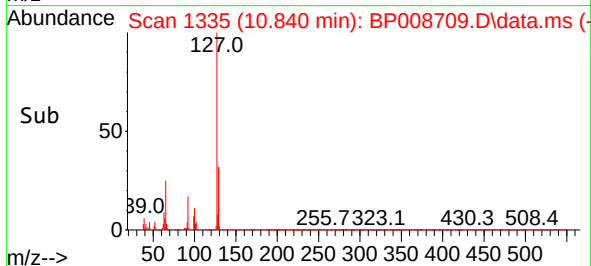
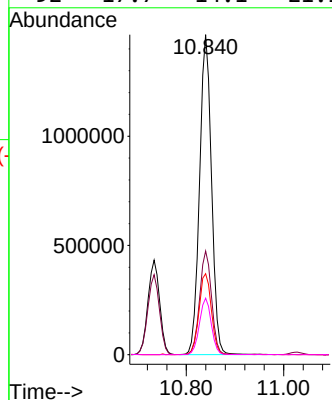
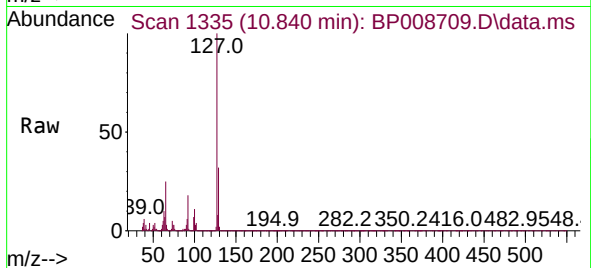
Ion Ratio Lower Upper

127 100

129 32.4 26.0 39.0

65 25.3 20.5 30.7

92 17.7 14.1 21.1



#34

Hexachlorobutadiene

Concen: 56.997 ng

RT: 11.028 min Scan# 1367

Delta R.T. 0.000 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

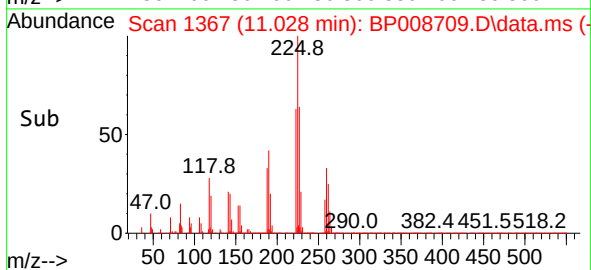
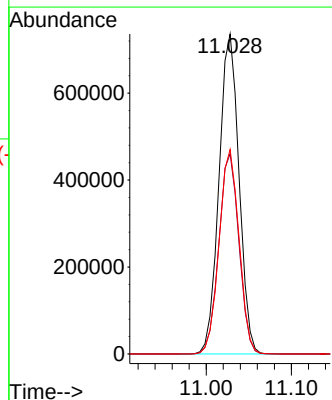
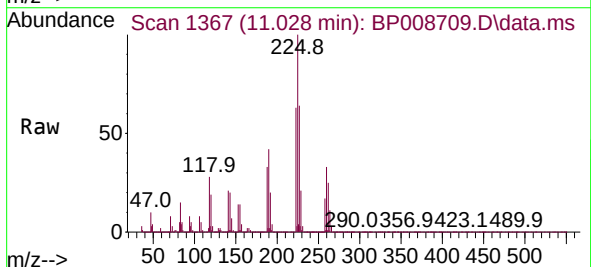
Tgt Ion:225 Resp: 1198022

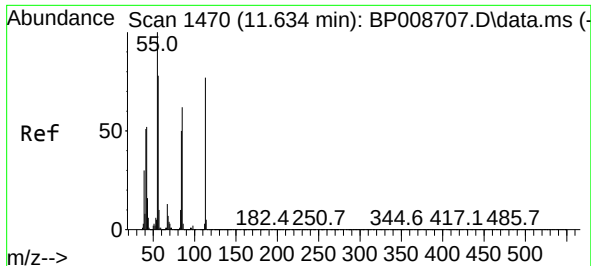
Ion Ratio Lower Upper

225 100

223 62.6 50.1 75.1

227 63.9 51.5 77.3

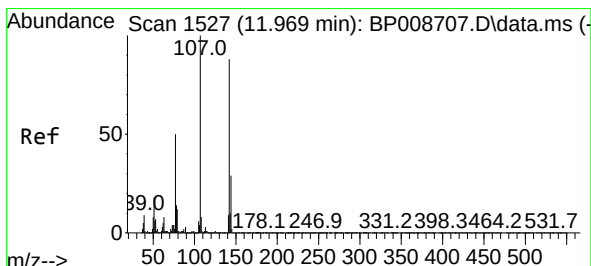
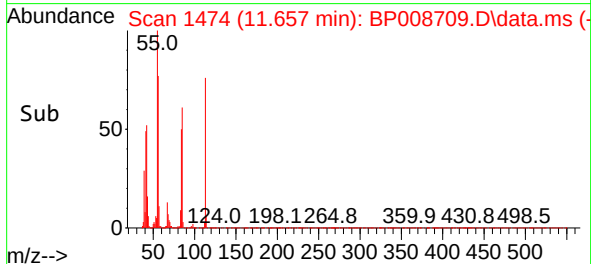
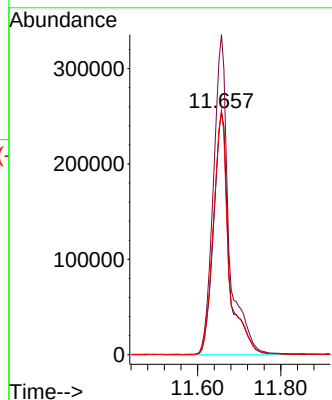
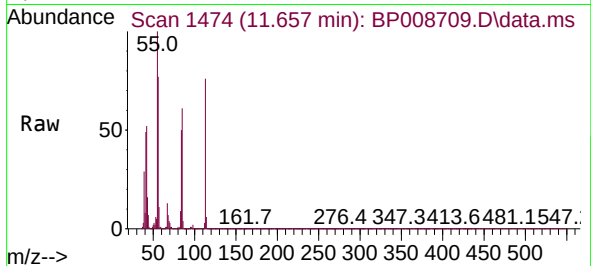




#35
Caprolactam
Concen: 68.446 ng
RT: 11.657 min Scan# 1474
Delta R.T. 0.024 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

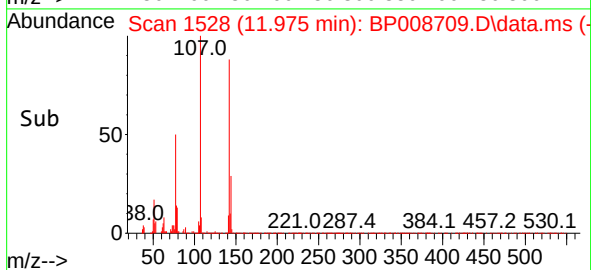
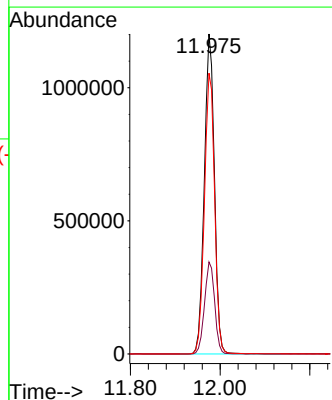
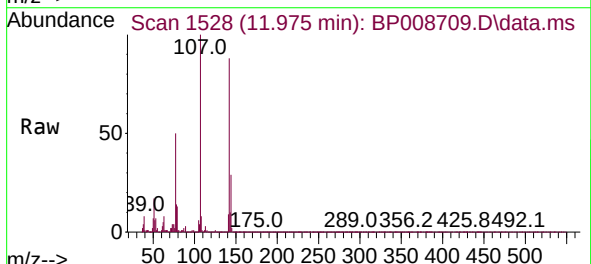
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

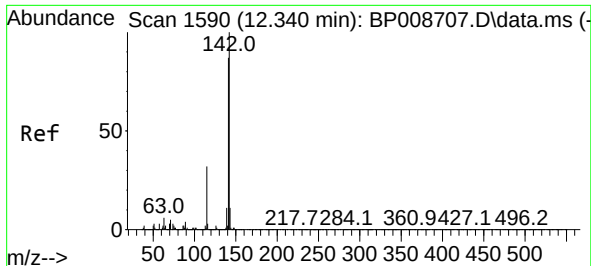
Tgt Ion:113 Resp: 660561
Ion Ratio Lower Upper
113 100
55 132.2 107.1 147.1
56 101.1 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 63.824 ng
RT: 11.975 min Scan# 1528
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:107 Resp: 1873201
Ion Ratio Lower Upper
107 100
144 28.7 23.2 34.8
142 87.8 70.1 105.1

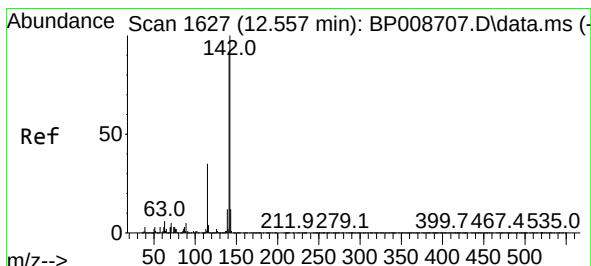
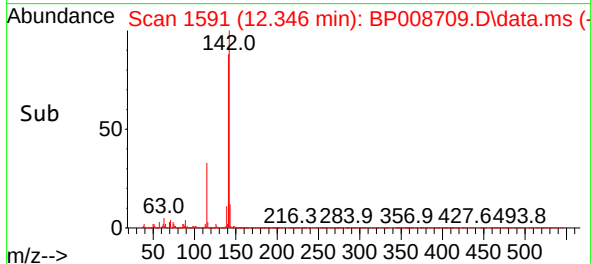
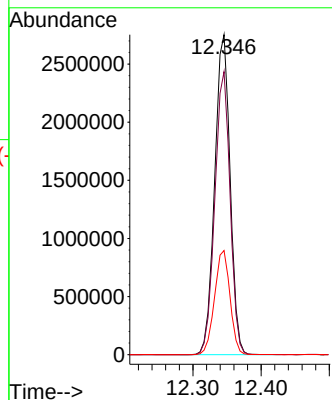
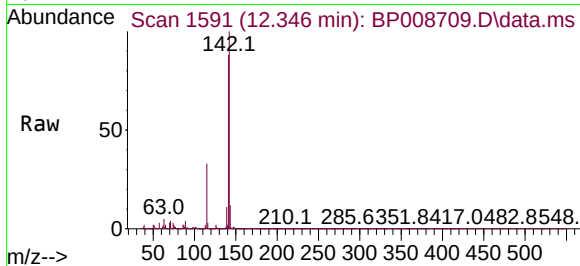




#37
2-Methylnaphthalene
Concen: 62.687 ng
RT: 12.346 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

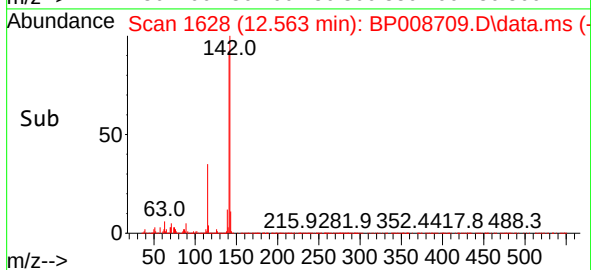
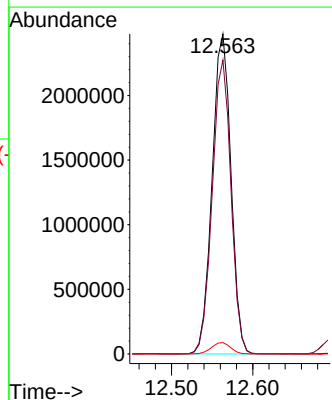
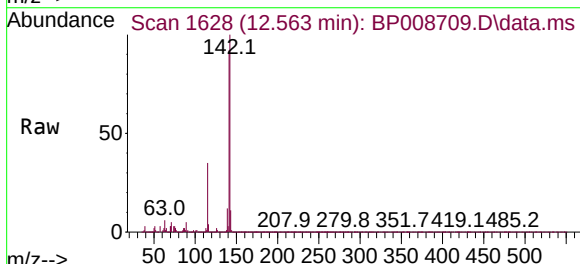
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

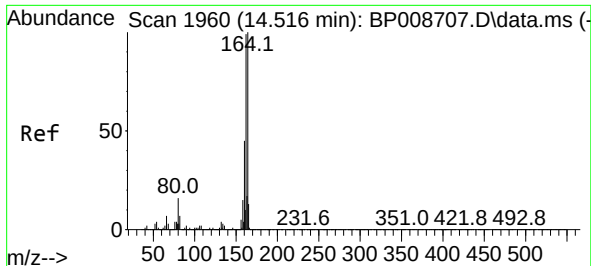
Tgt Ion:142 Resp: 4330203
Ion Ratio Lower Upper
142 100
141 88.4 70.5 105.7
115 32.5 24.6 36.8



#38
1-Methylnaphthalene
Concen: 59.069 ng
RT: 12.563 min Scan# 1628
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:142 Resp: 3989290
Ion Ratio Lower Upper
142 100
141 91.9 73.2 109.8
116 3.6 2.7 4.1

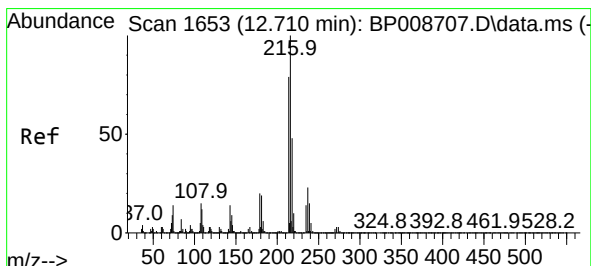
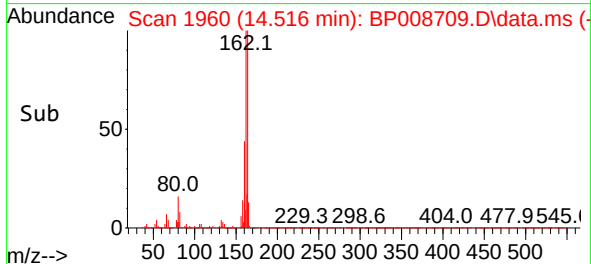
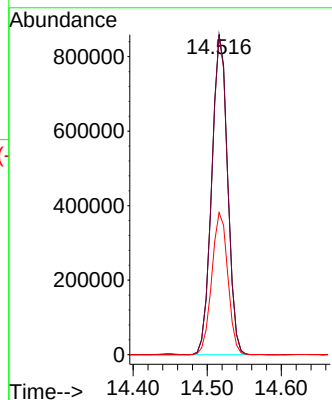
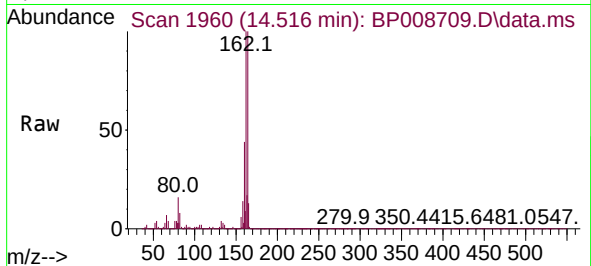




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

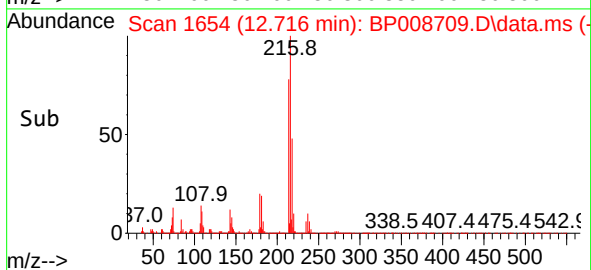
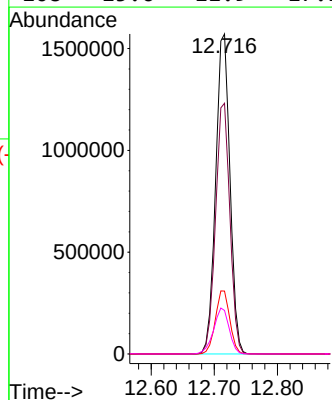
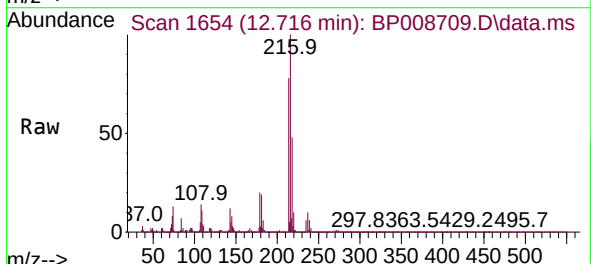
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

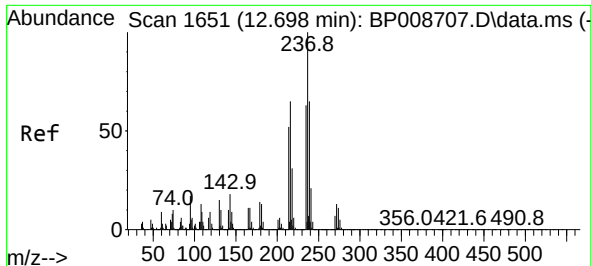
Tgt Ion:164 Resp: 1274993
Ion Ratio Lower Upper
164 100
162 99.7 79.9 119.9
160 44.4 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 61.430 ng
RT: 12.716 min Scan# 1654
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:216 Resp: 2467504
Ion Ratio Lower Upper
216 100
214 78.6 63.1 94.7
179 19.9 16.0 24.0
108 15.6 11.9 17.9

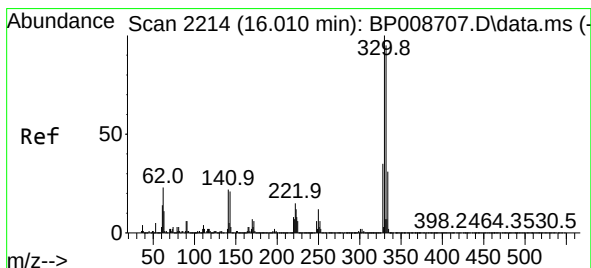
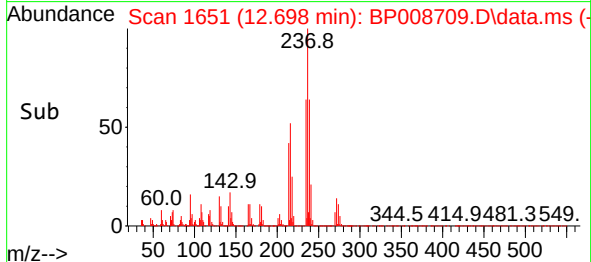
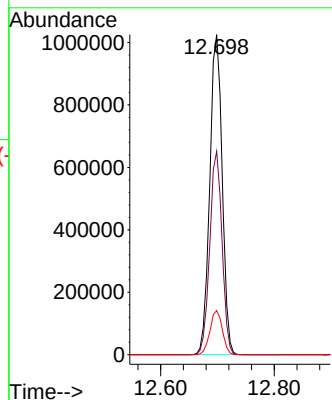
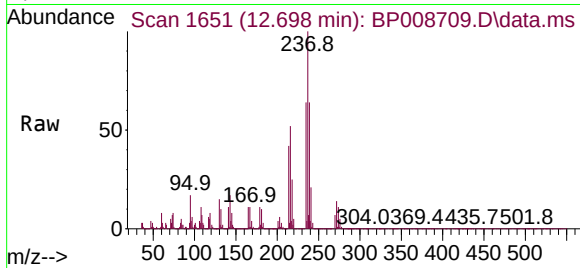




#41
Hexachlorocyclopentadiene
Concen: 72.388 ng
RT: 12.698 min Scan# 1651
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

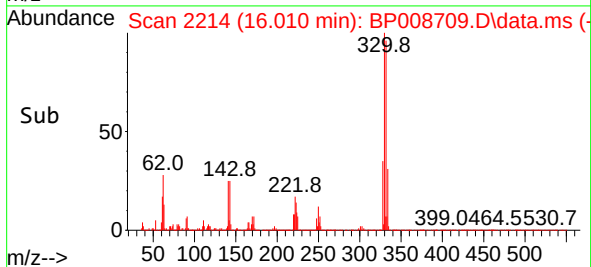
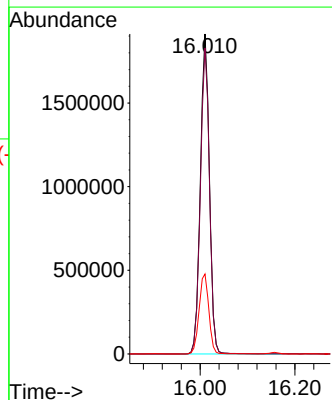
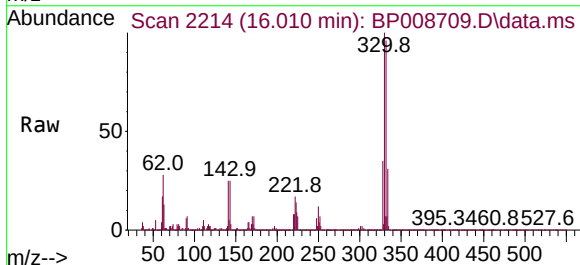
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

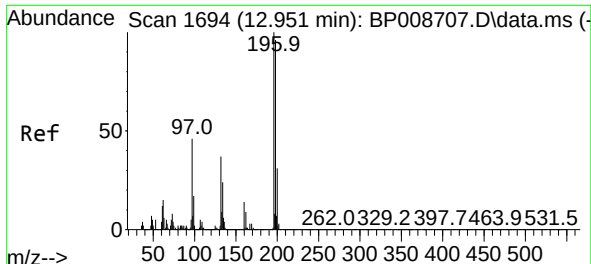
Tgt Ion:237 Resp: 1546183
Ion Ratio Lower Upper
237 100
235 63.6 42.9 82.9
272 13.8 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 147.616 ng
RT: 16.010 min Scan# 2214
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:330 Resp: 2546396
Ion Ratio Lower Upper
330 100
332 96.0 77.0 115.4
141 26.8 21.3 31.9

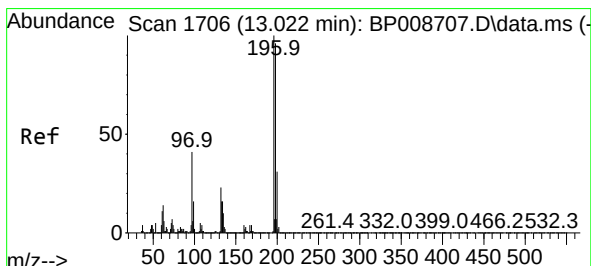
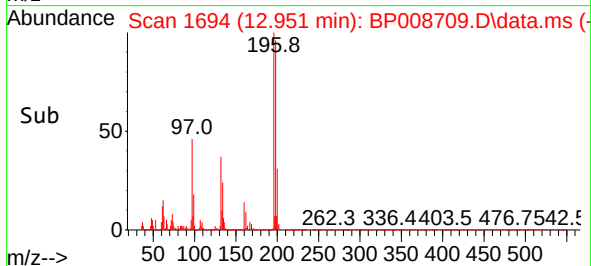
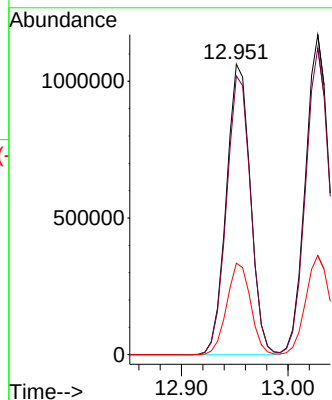
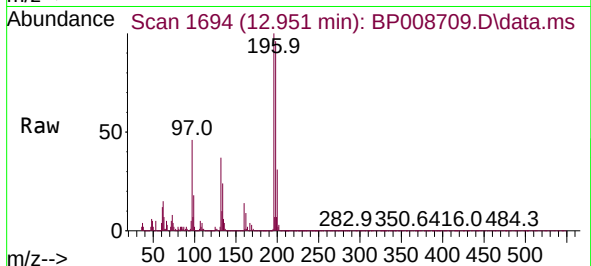




#43
2,4,6-Trichlorophenol
Concen: 63.903 ng
RT: 12.951 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

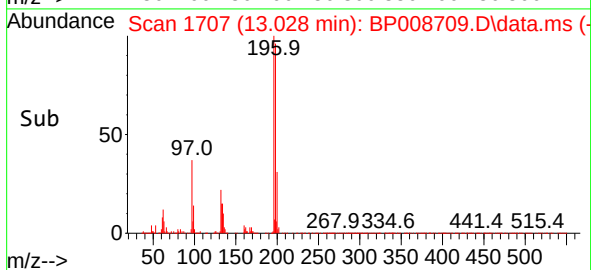
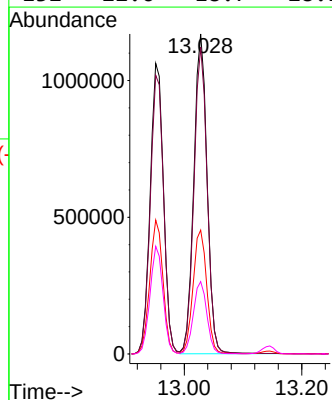
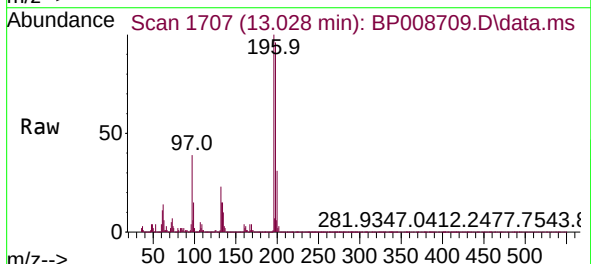
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

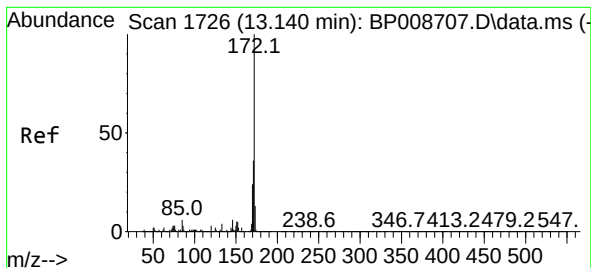
Tgt Ion:196 Resp: 1670022
Ion Ratio Lower Upper
196 100
198 95.9 77.8 116.8
200 31.5 24.7 37.1



#44
2,4,5-Trichlorophenol
Concen: 63.500 ng
RT: 13.028 min Scan# 1707
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:196 Resp: 1832330
Ion Ratio Lower Upper
196 100
198 95.9 77.7 116.5
97 38.7 29.6 44.4
132 22.6 18.7 28.1





#45

2-Fluorobiphenyl

Concen: 113.163 ng

RT: 13.146 min Scan# 1726

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

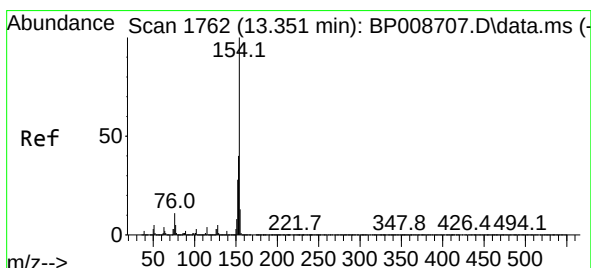
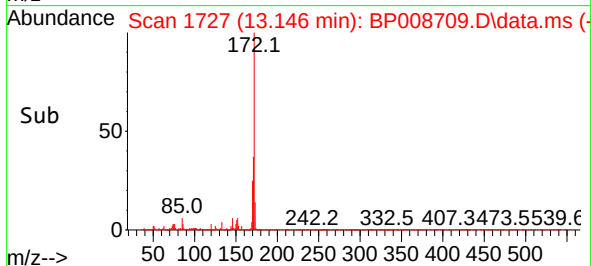
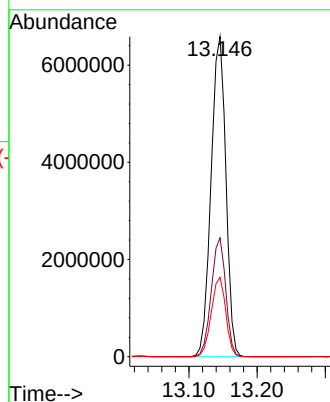
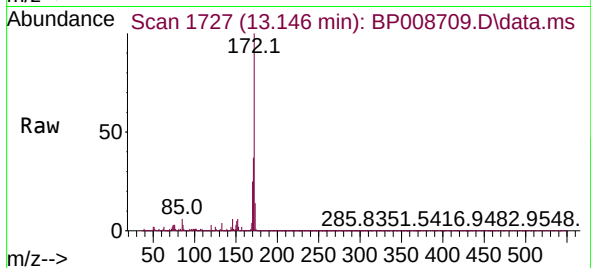
Tgt Ion:172 Resp: 9958585

Ion Ratio Lower Upper

172 100

171 37.1 29.3 43.9

170 24.8 19.5 29.3



#46

1,1'-Biphenyl

Concen: 59.248 ng

RT: 13.351 min Scan# 1762

Delta R.T. 0.000 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

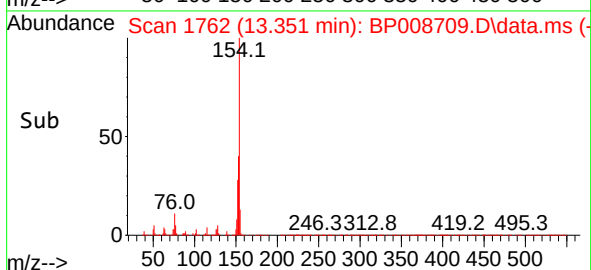
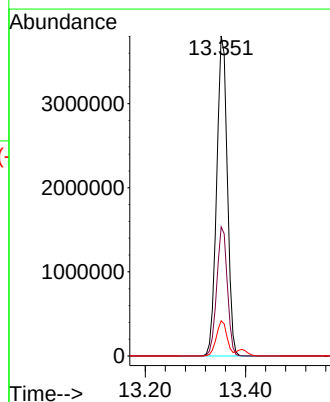
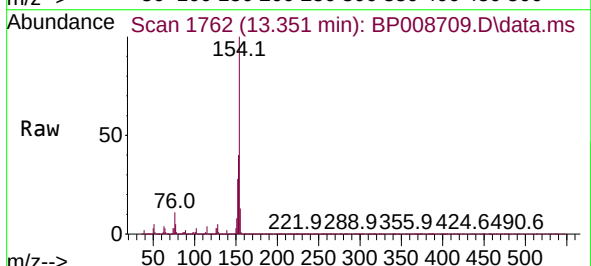
Tgt Ion:154 Resp: 5587339

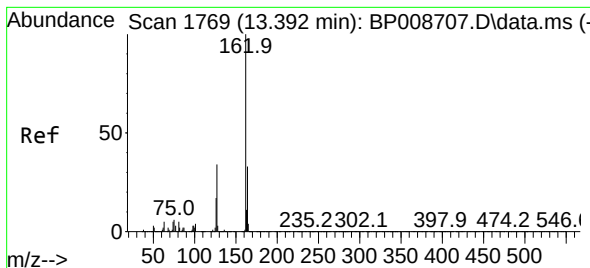
Ion Ratio Lower Upper

154 100

153 40.4 20.3 60.3

76 11.0 0.0 31.1

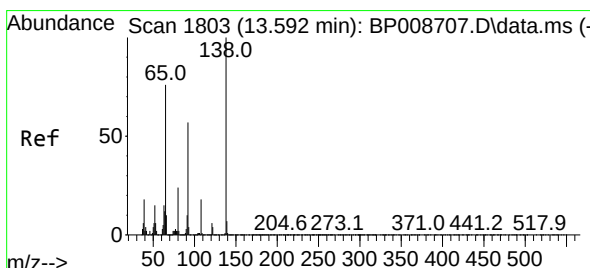
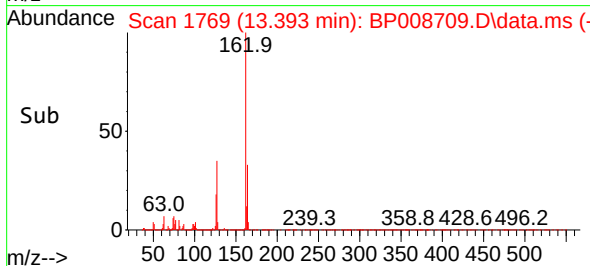
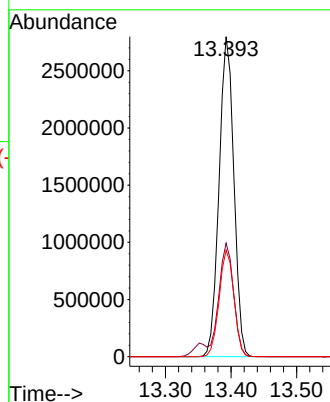
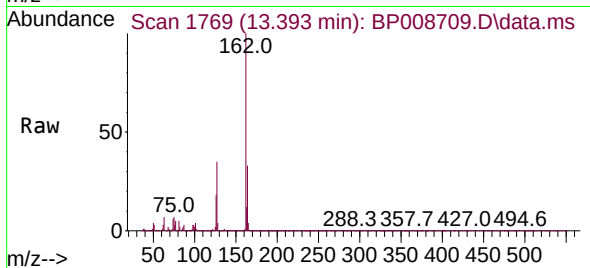




#47
2-Chloronaphthalene
Concen: 58.978 ng
RT: 13.393 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

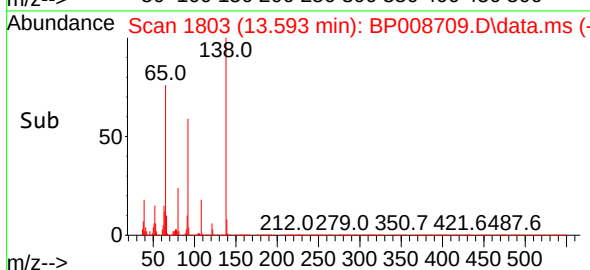
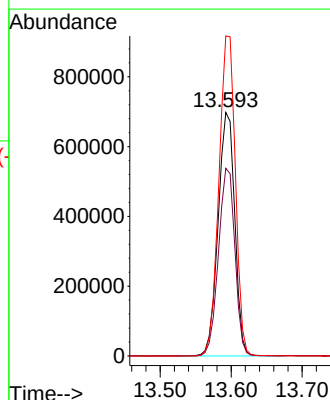
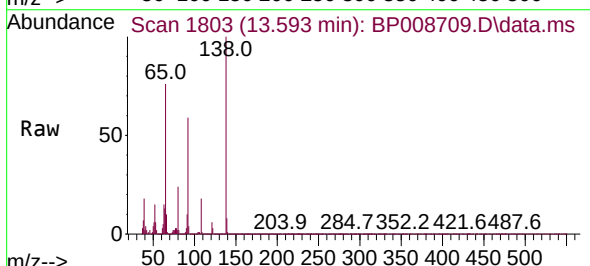
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

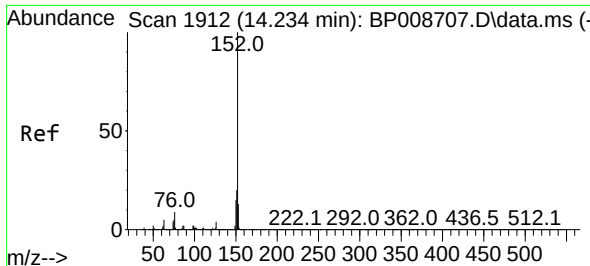
Tgt Ion:162 Resp: 4358955
Ion Ratio Lower Upper
162 100
127 35.5 28.4 42.6
164 33.3 26.8 40.2



#48
2-Nitroaniline
Concen: 69.756 ng
RT: 13.593 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion: 65 Resp: 1130170
Ion Ratio Lower Upper
65 100
92 77.0 62.2 93.4
138 131.4 105.8 158.8

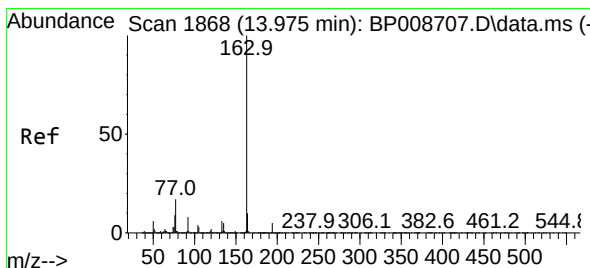
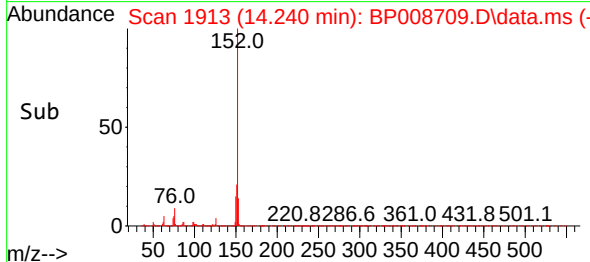
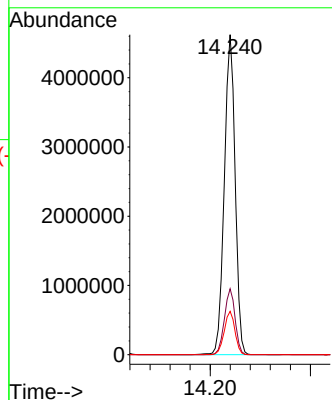
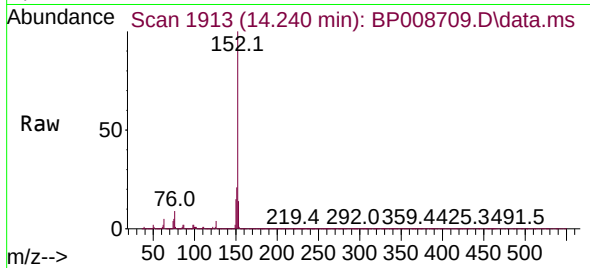




#49
Acenaphthylene
Concen: 61.017 ng
RT: 14.240 min Scan# 1912
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

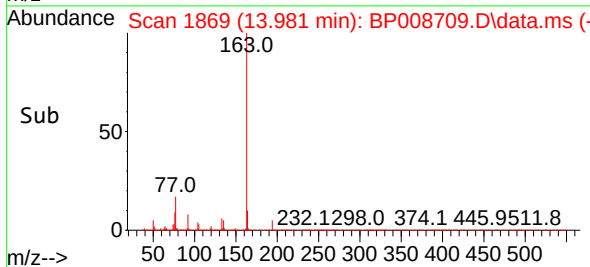
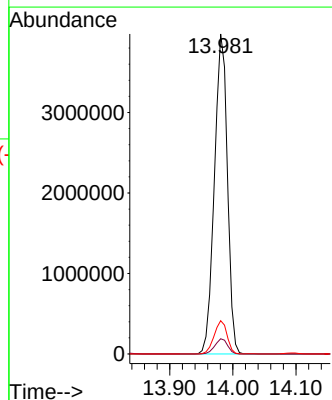
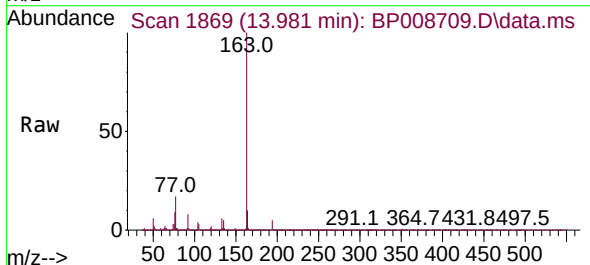
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

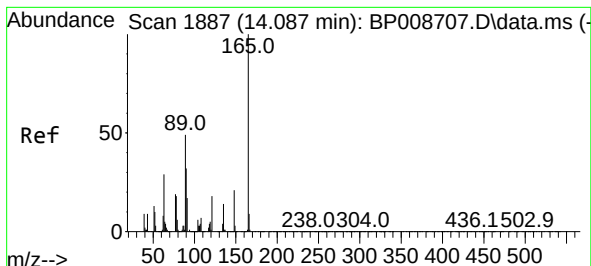
Tgt Ion:152 Resp: 6927003
Ion Ratio Lower Upper
152 100
151 20.6 16.1 24.1
153 13.6 10.6 16.0



#50
Dimethylphthalate
Concen: 57.731 ng
RT: 13.981 min Scan# 1869
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:163 Resp: 5669264
Ion Ratio Lower Upper
163 100
194 4.7 3.8 5.6
164 10.4 8.2 12.2

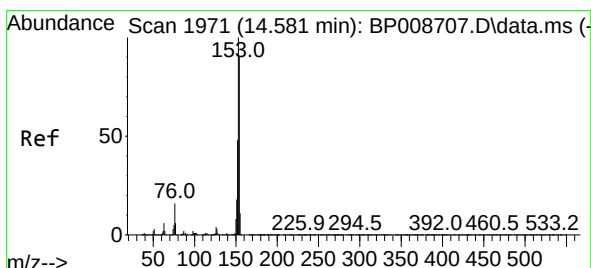
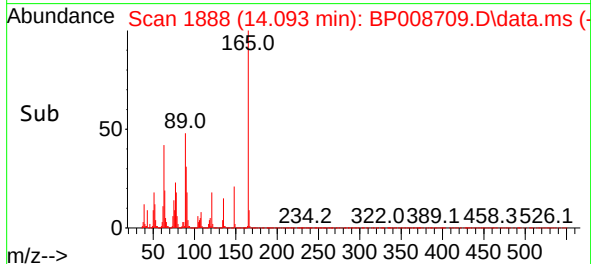
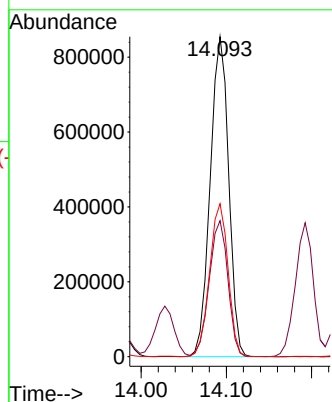
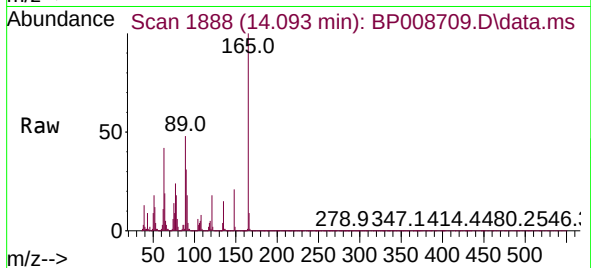




#51
2,6-Dinitrotoluene
Concen: 63.743 ng
RT: 14.093 min Scan# 1888
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

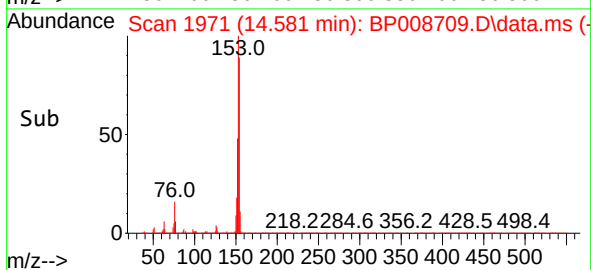
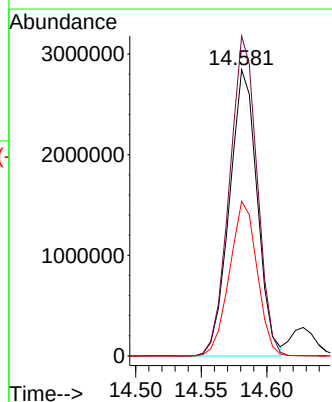
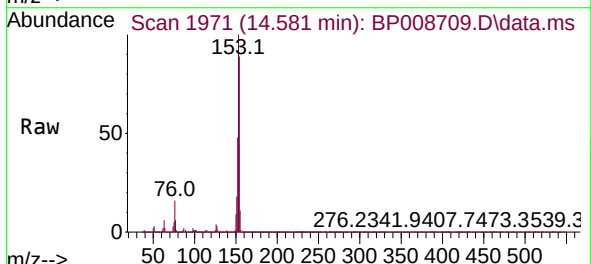
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

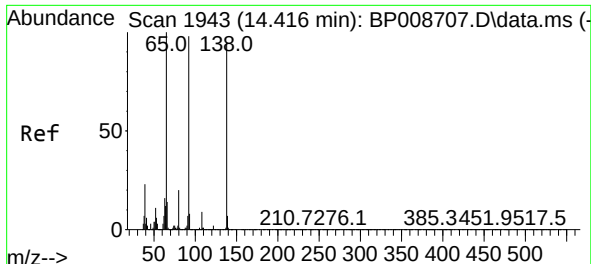
Tgt Ion:165 Resp: 1284474
Ion Ratio Lower Upper
165 100
63 42.5 31.8 47.8
89 47.8 36.1 54.1



#52
Acenaphthene
Concen: 56.423 ng
RT: 14.581 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:154 Resp: 4191007
Ion Ratio Lower Upper
154 100
153 111.8 89.4 134.2
152 54.0 42.6 63.8

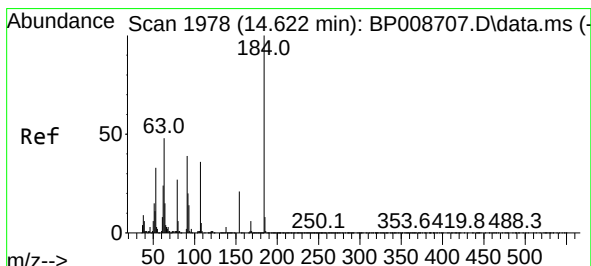
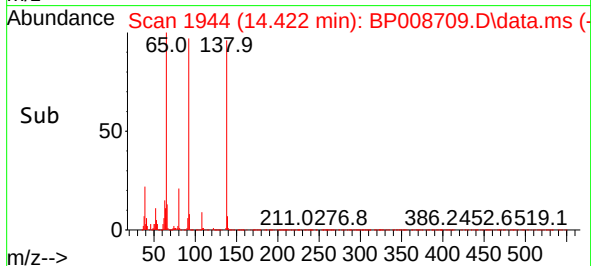
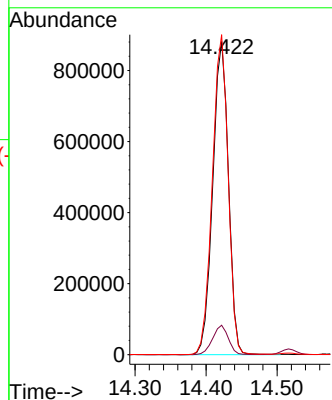
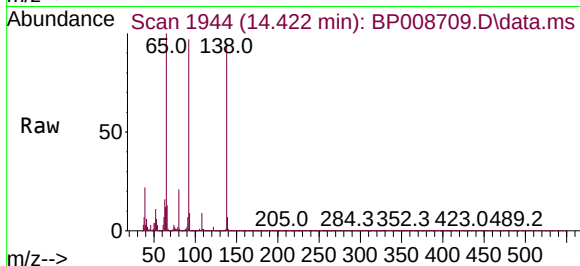




#53
3-Nitroaniline
Concen: 64.258 ng
RT: 14.422 min Scan# 1944
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

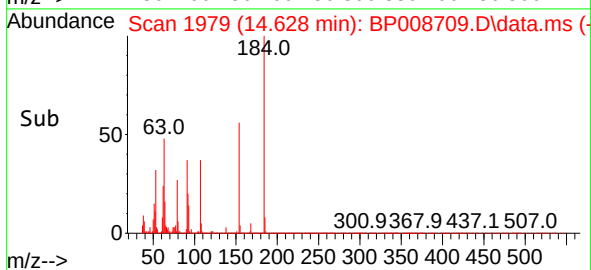
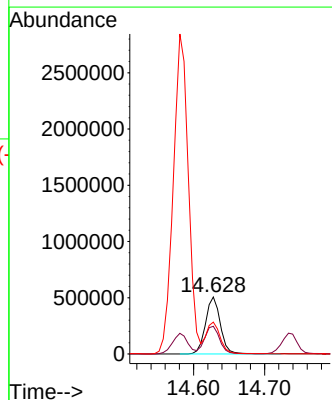
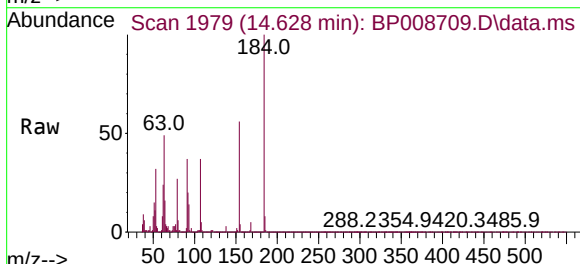
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

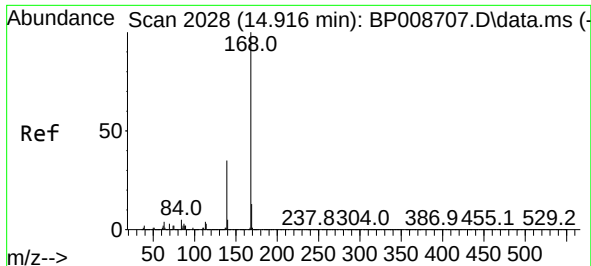
Tgt Ion:138 Resp: 1347667
Ion Ratio Lower Upper
138 100
108 9.4 8.0 12.0
92 102.2 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 81.869 ng
RT: 14.628 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:184 Resp: 734784
Ion Ratio Lower Upper
184 100
63 48.6 35.6 53.4
154 56.1 43.4 65.0

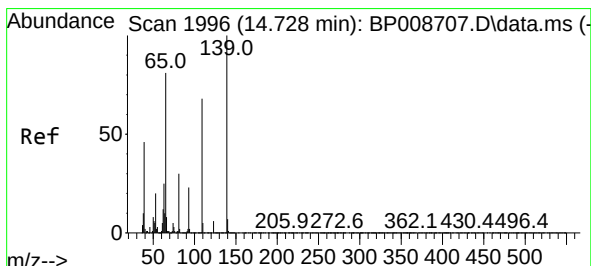
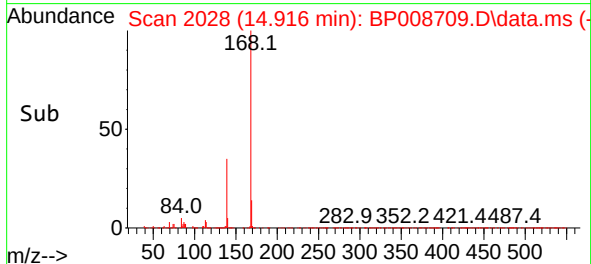
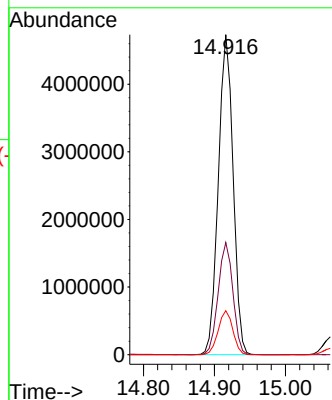
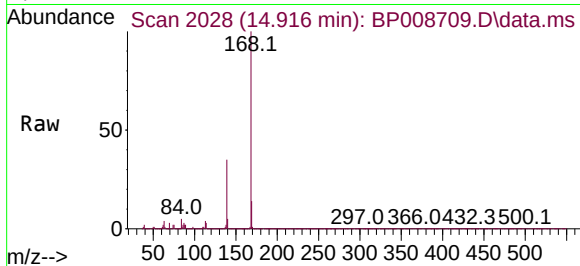




#55
Dibenzofuran
Concen: 57.105 ng
RT: 14.916 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

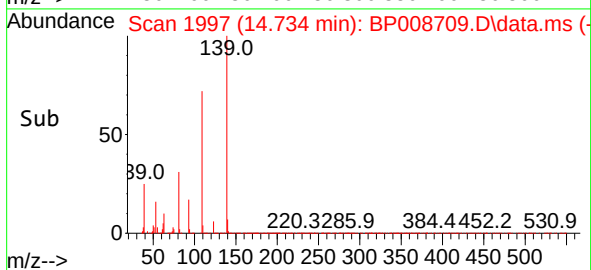
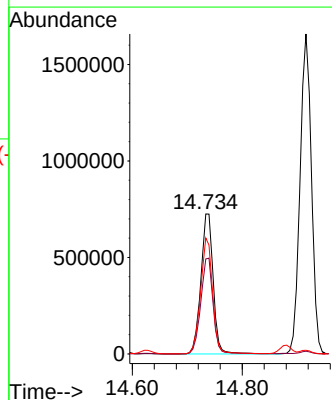
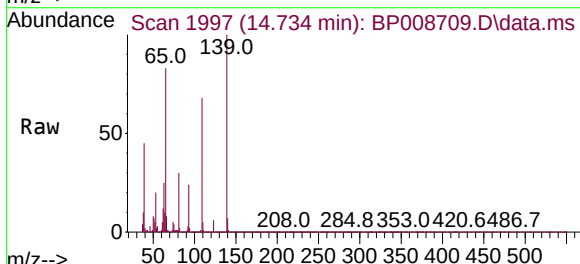
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

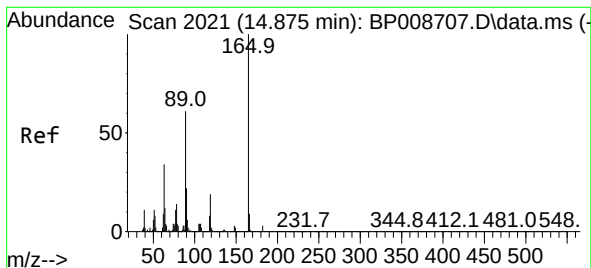
Tgt Ion:168 Resp: 6799940
Ion Ratio Lower Upper
168 100
139 35.0 27.4 41.0
169 13.8 10.9 16.3



#56
4-Nitrophenol
Concen: 68.704 ng
RT: 14.734 min Scan# 1997
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:139 Resp: 1134667
Ion Ratio Lower Upper
139 100
109 67.9 42.2 82.2
65 82.9 57.3 97.3

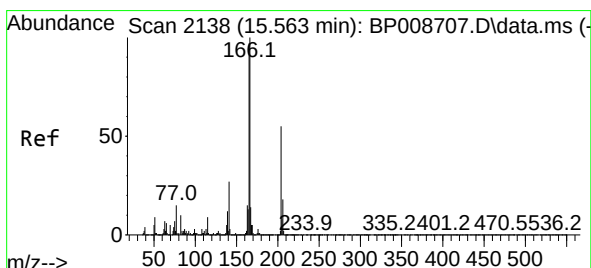
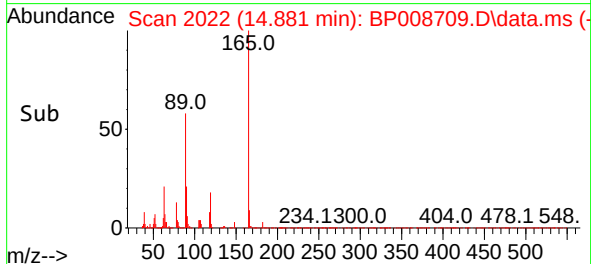
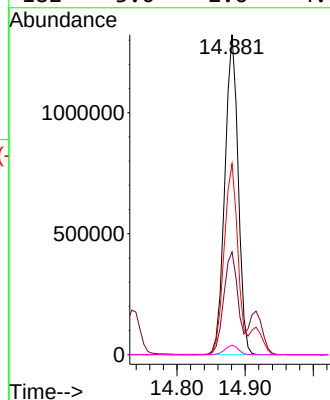
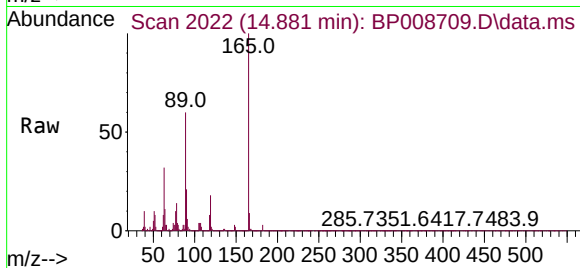




#57
2,4-Dinitrotoluene
Concen: 66.873 ng
RT: 14.881 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

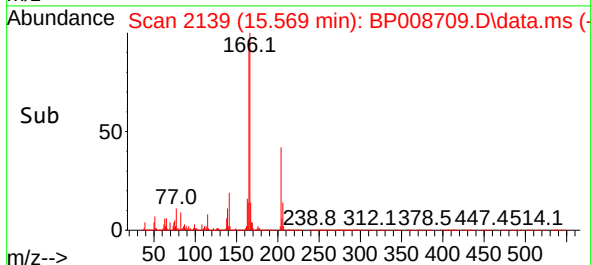
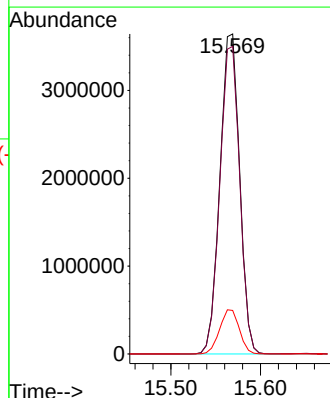
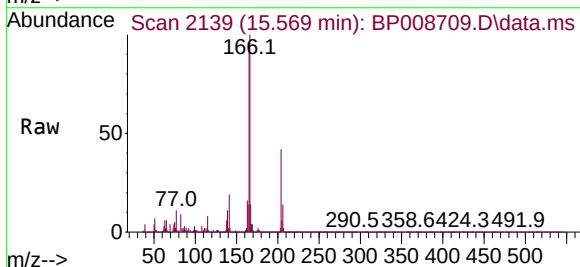
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

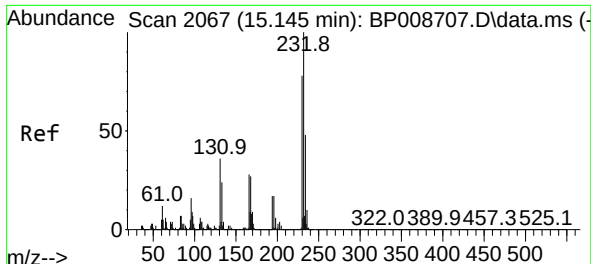
Tgt Ion:165 Resp: 1798017
Ion Ratio Lower Upper
165 100
63 32.1 23.3 34.9
89 59.7 44.2 66.4
182 3.0 2.6 4.0



#58
Fluorene
Concen: 59.911 ng
RT: 15.569 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:166 Resp: 5559315
Ion Ratio Lower Upper
166 100
165 96.1 77.2 115.8
167 13.6 11.2 16.8





#59

2,3,4,6-Tetrachlorophenol

Concen: 64.434 ng

RT: 15.063 min Scan# 2067

Delta R.T. -0.082 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

Tgt Ion:232 Resp: 1665709

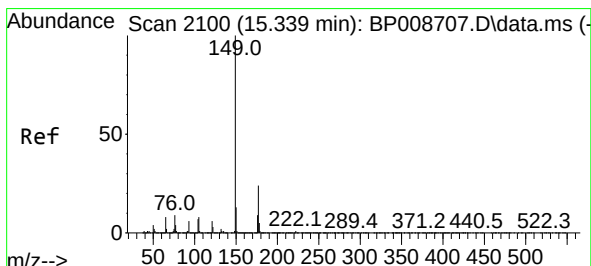
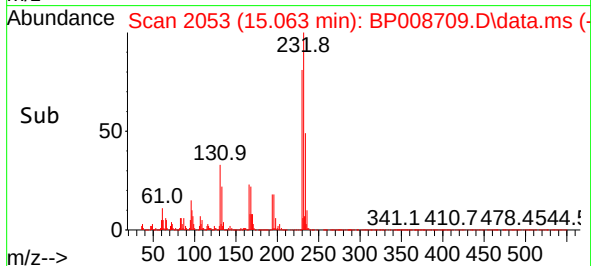
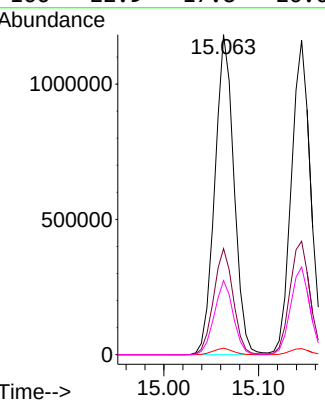
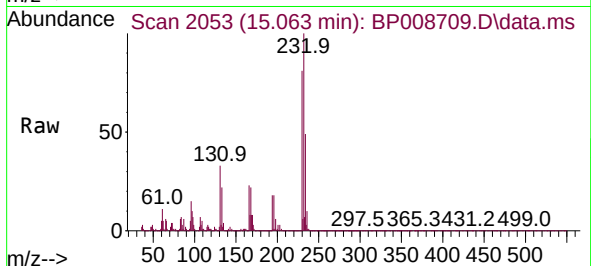
Ion Ratio Lower Upper

232 100

131 33.7 25.2 37.8

130 2.1 1.4 2.2

166 22.9 17.8 26.6



#60

Diethylphthalate

Concen: 58.144 ng

RT: 15.345 min Scan# 2101

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

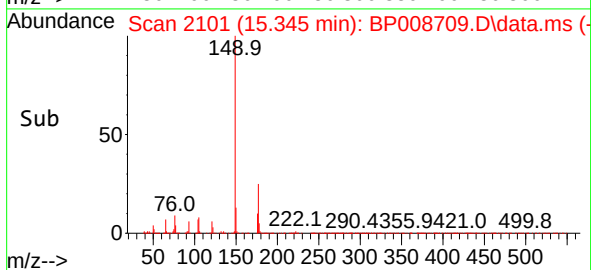
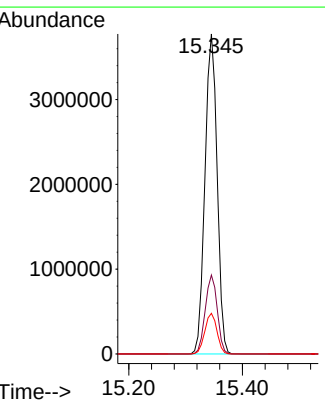
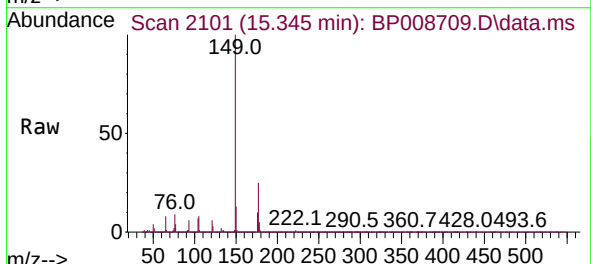
Tgt Ion:149 Resp: 5581329

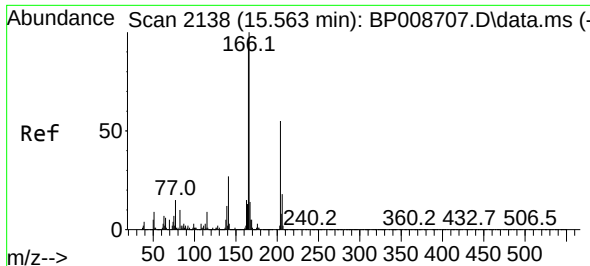
Ion Ratio Lower Upper

149 100

177 24.6 19.9 29.9

150 12.7 10.3 15.5

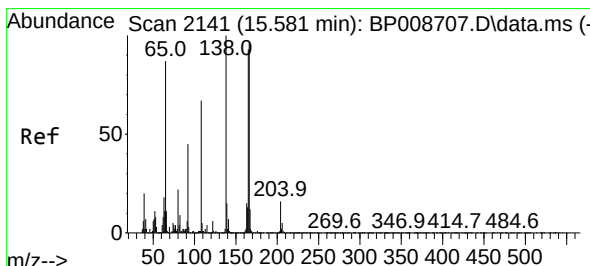
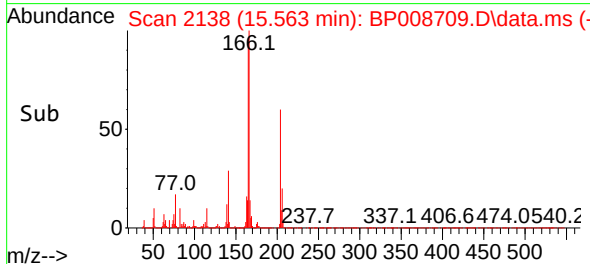
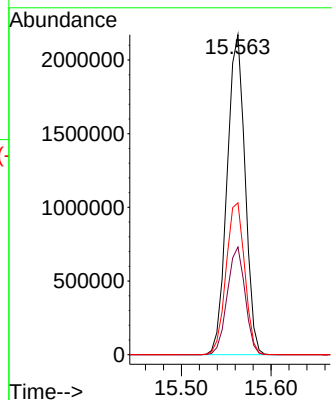
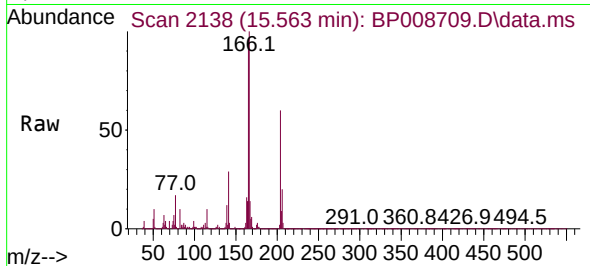




#61
4-Chlorophenyl-phenylether
Concen: 58.419 ng
RT: 15.563 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

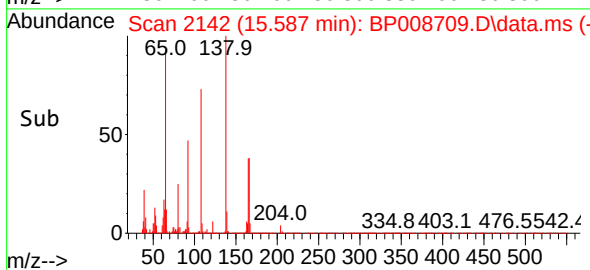
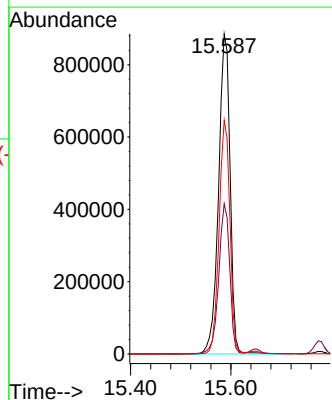
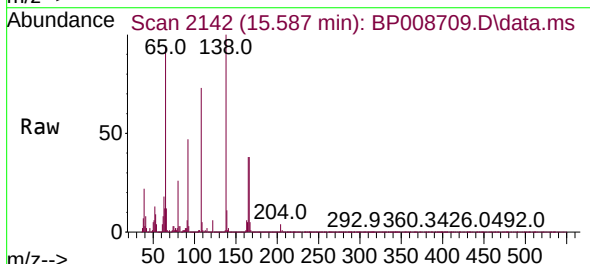
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

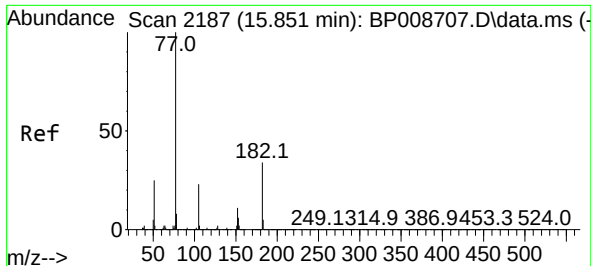
Tgt Ion:204 Resp: 3019763
Ion Ratio Lower Upper
204 100
206 33.6 26.3 39.5
141 47.5 39.1 58.7



#62
4-Nitroaniline
Concen: 66.218 ng
RT: 15.587 min Scan# 2142
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:138 Resp: 1410434
Ion Ratio Lower Upper
138 100
92 46.9 24.3 64.3
108 73.0 44.8 84.8



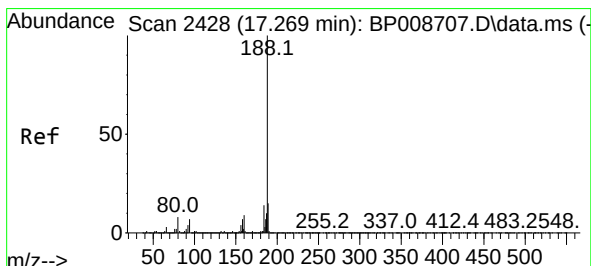
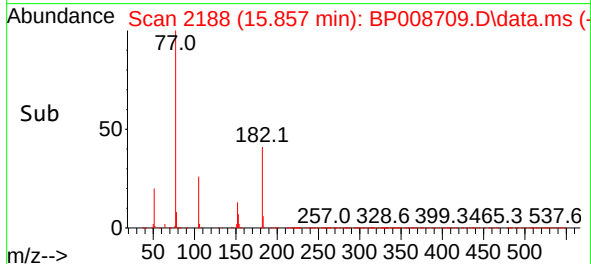
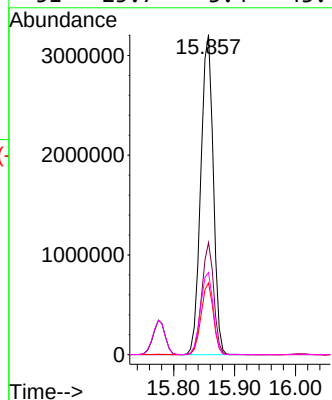
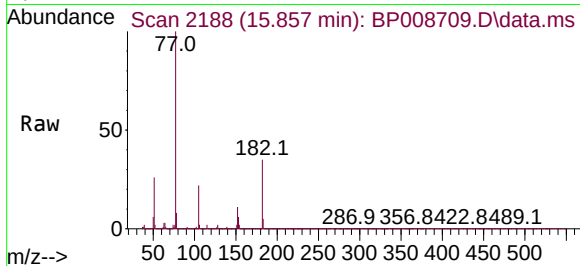


#63
Azobenzene
Concen: 59.062 ng
RT: 15.857 min Scan# 2187
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Instrument :
BNA_P
ClientSampleId :
SSTDICC060

Tgt Ion: 77 Resp: 4575693

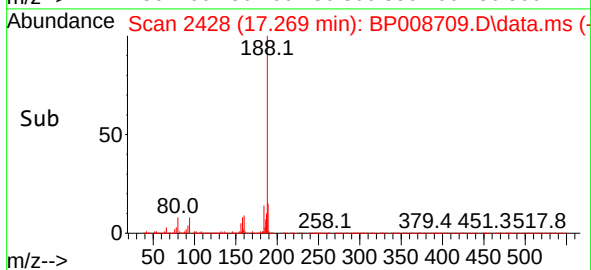
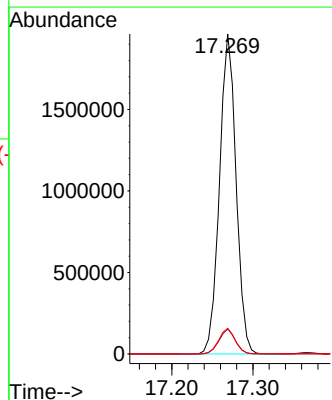
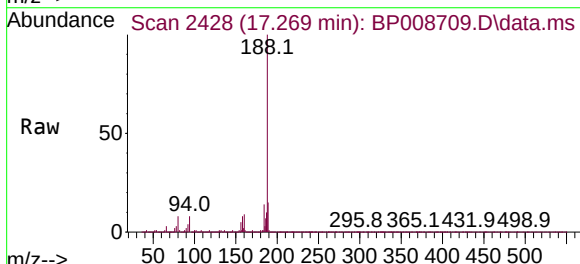
Ion	Ratio	Lower	Upper
77	100		
182	35.1	15.3	55.3
105	22.4	3.2	43.2
51	25.7	3.4	43.4

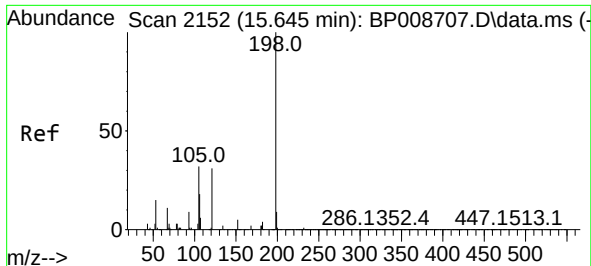


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.269 min Scan# 2428
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:188 Resp: 2786985

Ion	Ratio	Lower	Upper
188	100		
94	7.9	6.8	10.2
80	8.0	7.2	10.8

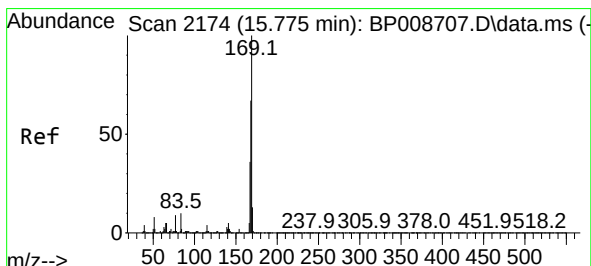
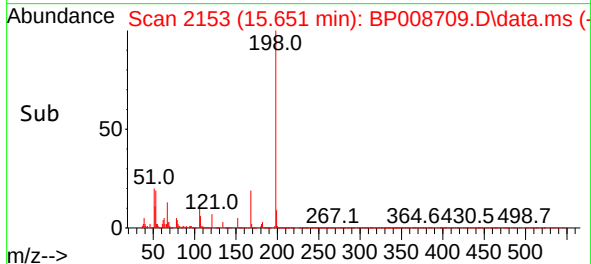
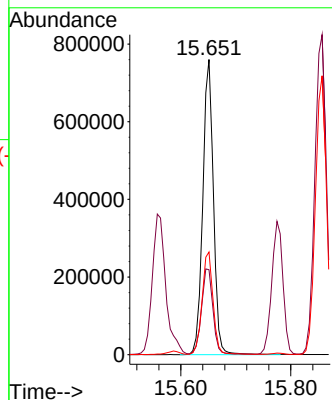
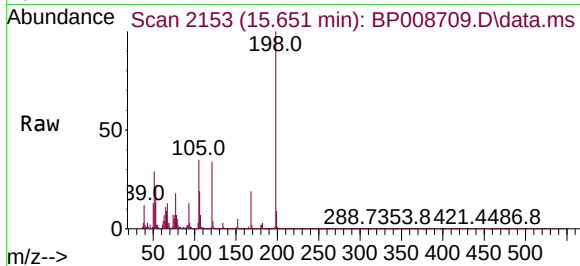




#65
4,6-Dinitro-2-methylphenol
Concen: 72.993 ng
RT: 15.651 min Scan# 2153
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

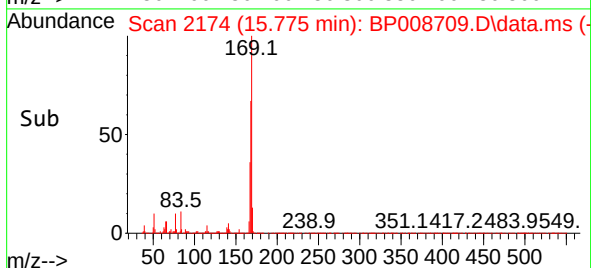
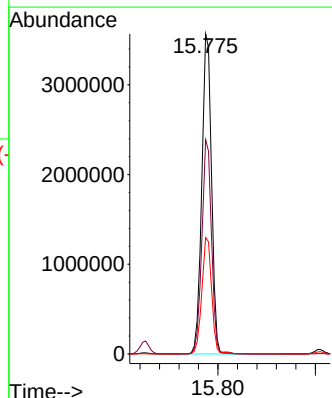
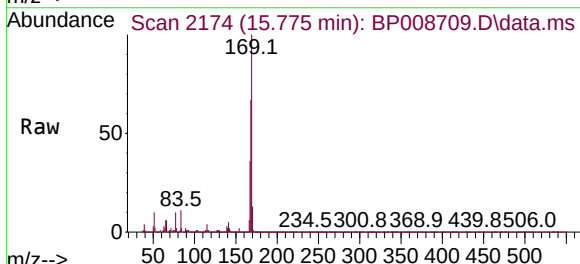
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

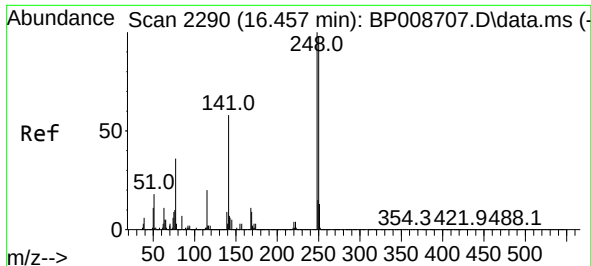
Tgt Ion:198 Resp: 1022942
Ion Ratio Lower Upper
198 100
51 28.8 6.8 46.8
105 34.8 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 58.966 ng
RT: 15.775 min Scan# 2174
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:169 Resp: 4959721
Ion Ratio Lower Upper
169 100
168 67.0 53.3 79.9
167 36.4 29.0 43.6

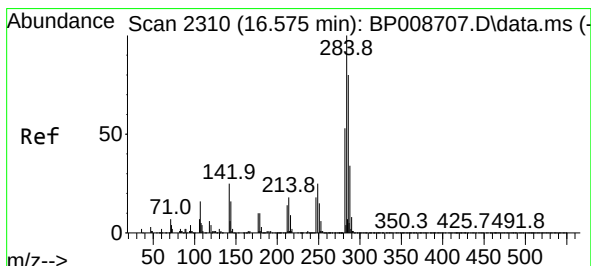
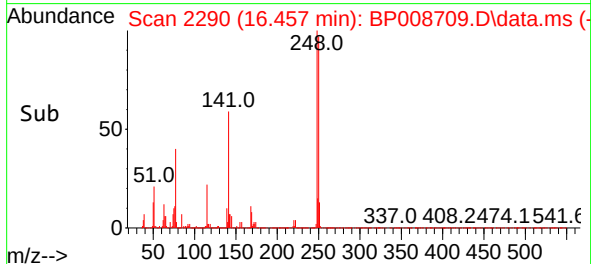
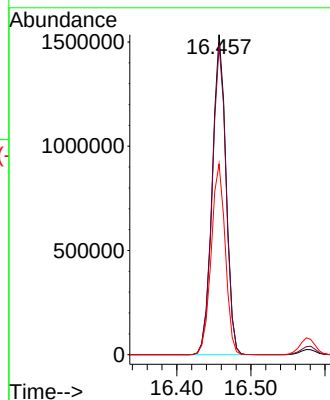
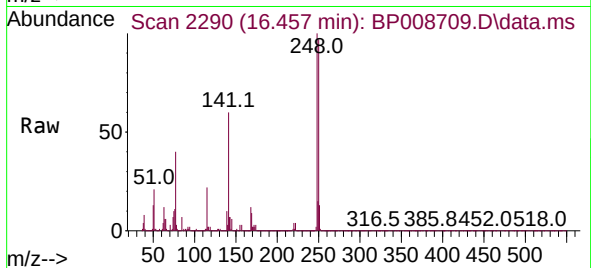




#67
4-Bromophenyl-phenylether
Concen: 64.808 ng
RT: 16.457 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

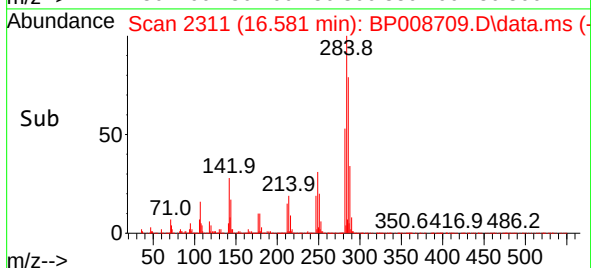
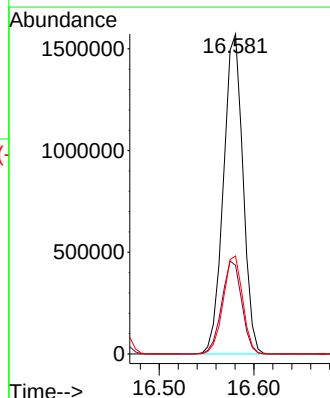
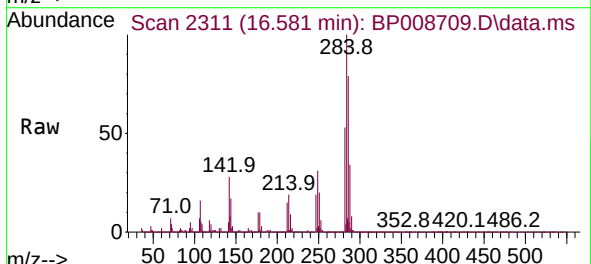
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

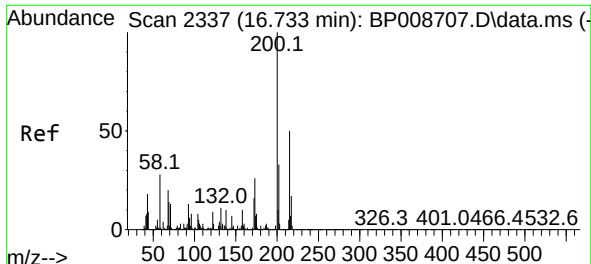
Tgt Ion:248 Resp: 1976347
Ion Ratio Lower Upper
248 100
250 96.7 77.6 116.4
141 59.6 47.4 71.2



#68
Hexachlorobenzene
Concen: 60.175 ng
RT: 16.581 min Scan# 2311
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:284 Resp: 2252590
Ion Ratio Lower Upper
284 100
142 27.7 22.4 33.6
249 30.6 24.4 36.6

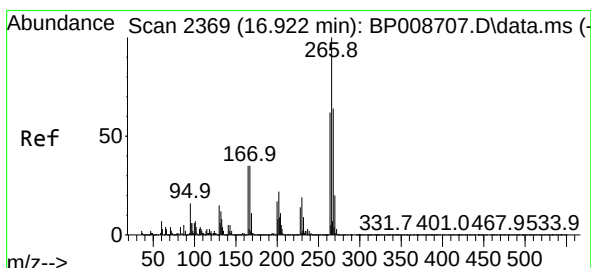
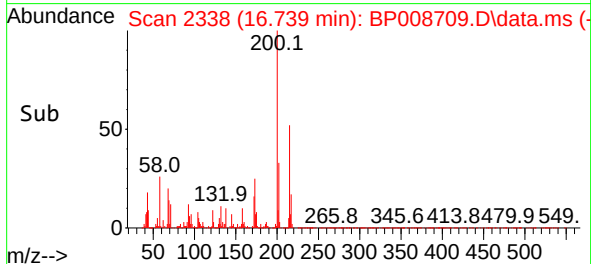
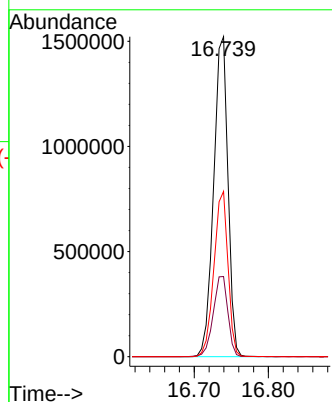
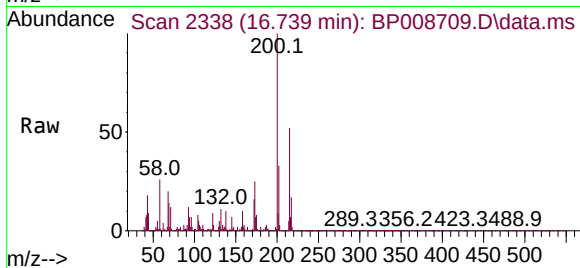




#69
Atrazine
Concen: 64.860 ng
RT: 16.739 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

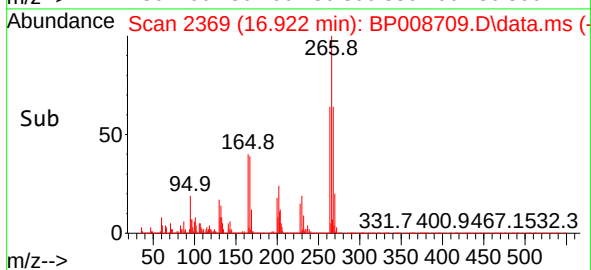
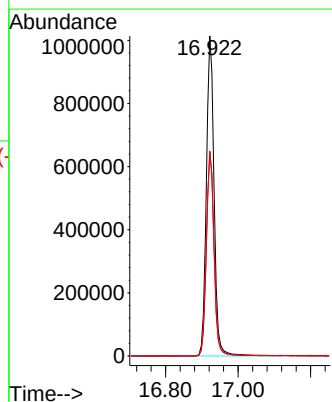
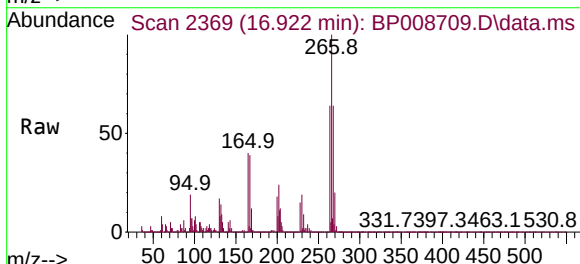
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

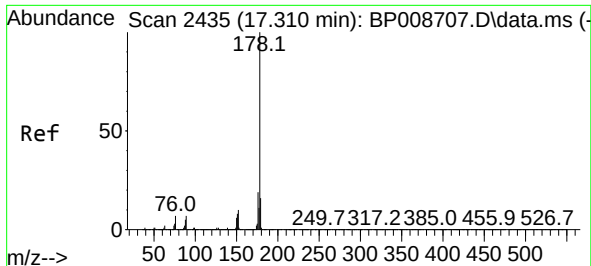
Tgt Ion:200 Resp: 2040652
Ion Ratio Lower Upper
200 100
173 25.1 6.5 46.5
215 51.7 29.6 69.6



#70
Pentachlorophenol
Concen: 73.254 ng
RT: 16.922 min Scan# 2369
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:266 Resp: 1493576
Ion Ratio Lower Upper
266 100
268 63.6 50.9 76.3
264 64.0 50.3 75.5

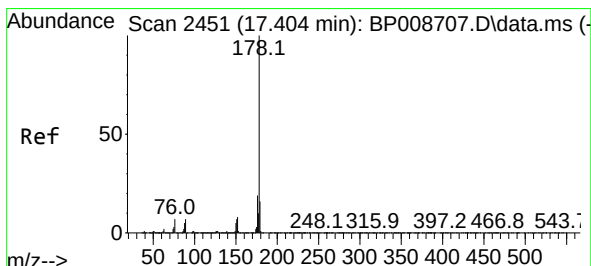
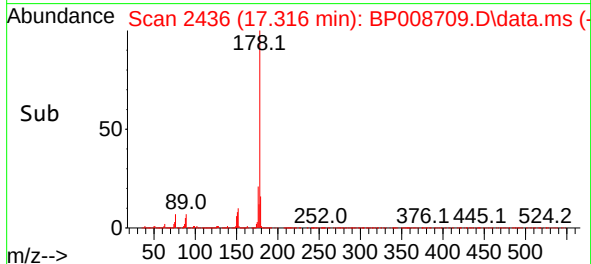
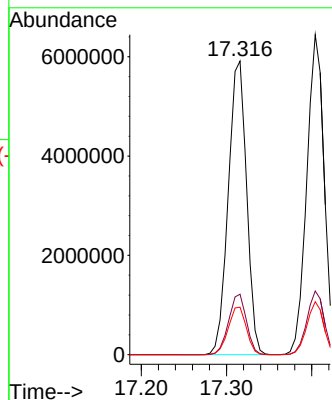
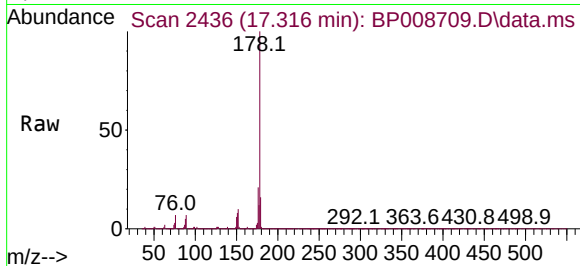




#71
Phenanthrene
Concen: 58.925 ng
RT: 17.316 min Scan# 2436
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

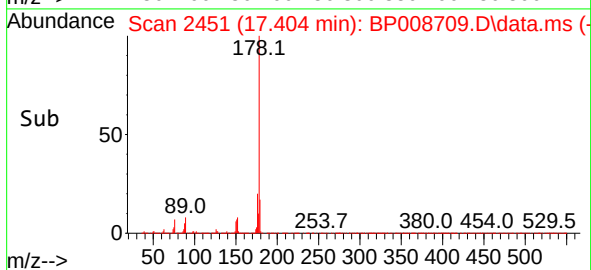
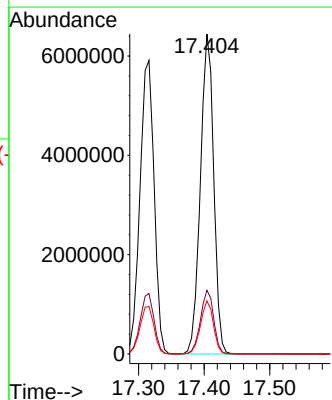
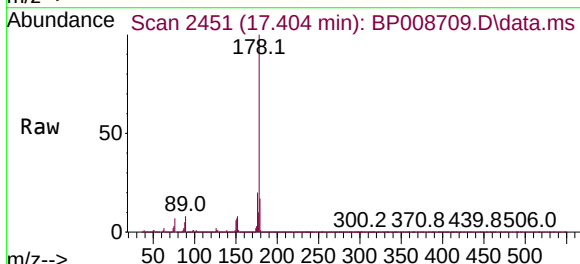
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

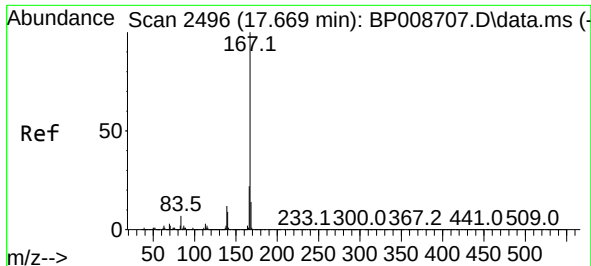
Tgt Ion:178 Resp: 8853863
Ion Ratio Lower Upper
178 100
176 20.6 16.0 24.0
179 16.2 13.0 19.4



#72
Anthracene
Concen: 62.274 ng
RT: 17.404 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:178 Resp: 9117309
Ion Ratio Lower Upper
178 100
176 19.9 15.1 22.7
179 16.6 12.8 19.2

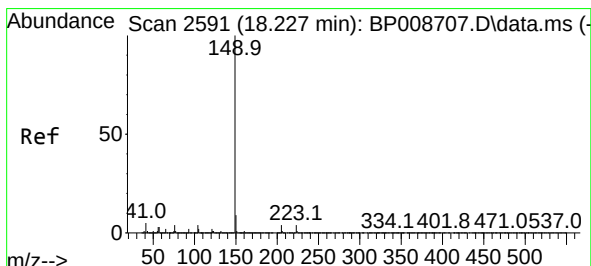
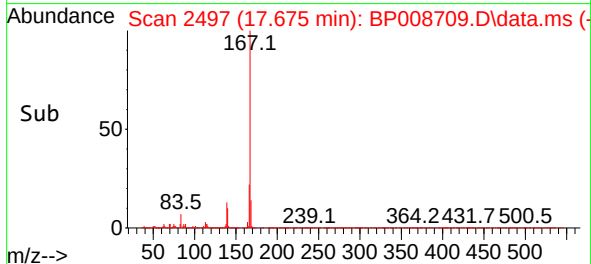
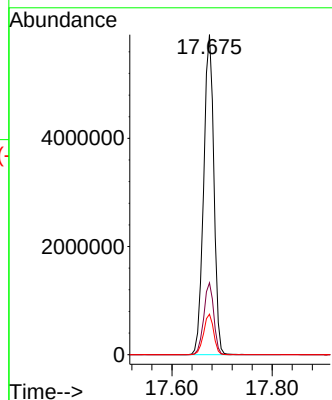
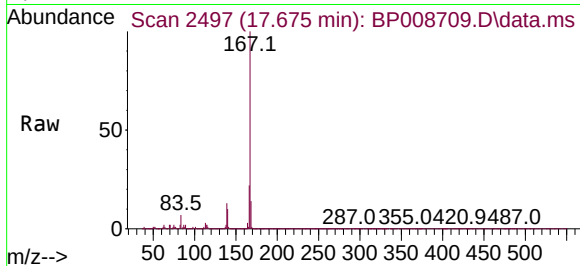




#73
 Carbazole
 Concen: 58.197 ng
 RT: 17.675 min Scan# 2496
 Delta R.T. 0.006 min
 Lab File: BP008709.D
 Acq: 06 Jan 2022 14:47

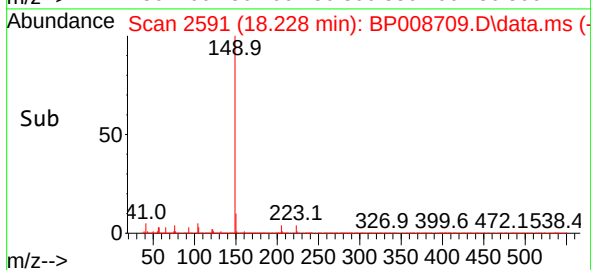
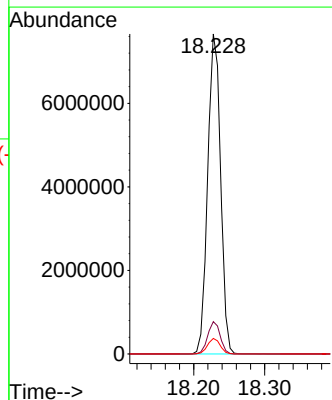
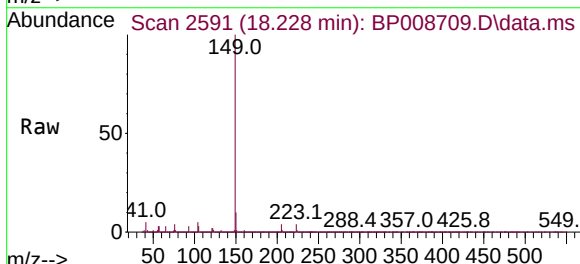
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

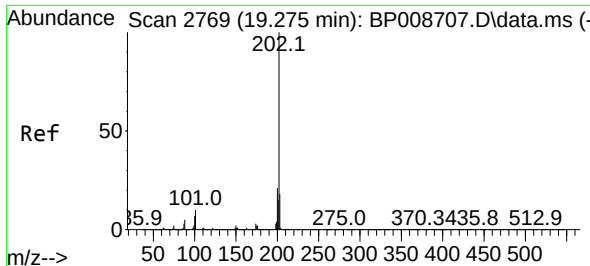
Tgt Ion:167 Resp: 8362704
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.7 26.5
 139 12.6 9.8 14.6



#74
 Di-n-butylphthalate
 Concen: 61.467 ng
 RT: 18.228 min Scan# 2591
 Delta R.T. 0.000 min
 Lab File: BP008709.D
 Acq: 06 Jan 2022 14:47

Tgt Ion:149 Resp: 9663369
 Ion Ratio Lower Upper
 149 100
 150 10.1 7.9 11.9
 104 4.8 3.7 5.5

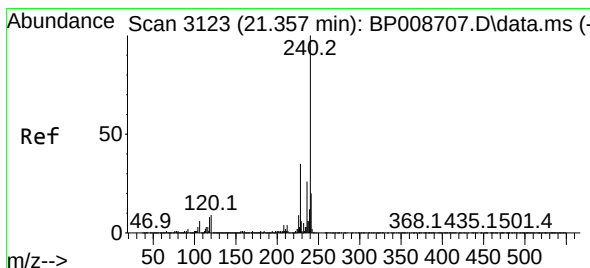
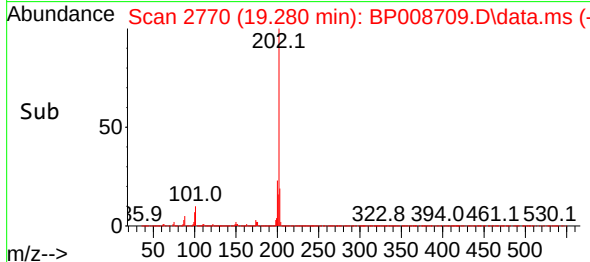
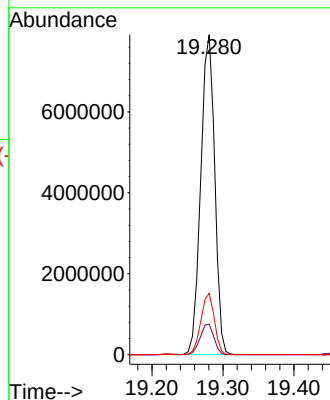
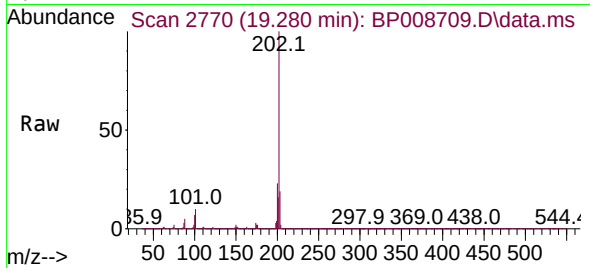




#75
Fluoranthene
Concen: 62.654 ng
RT: 19.280 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

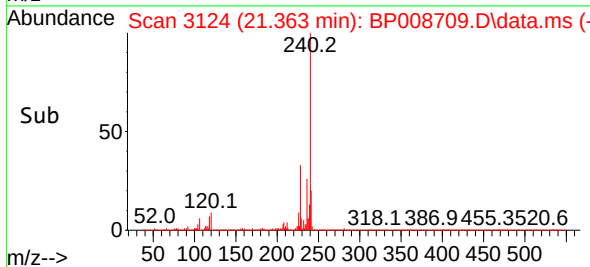
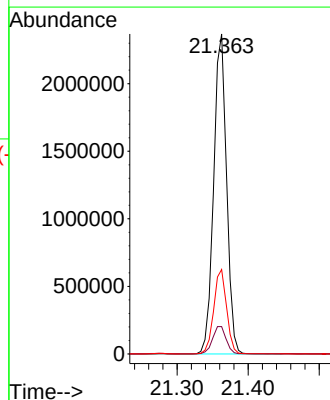
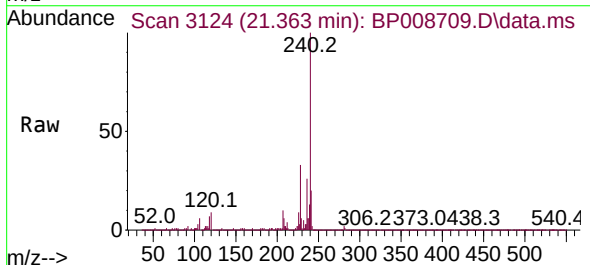
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

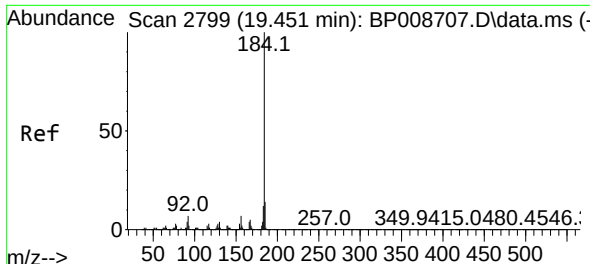
Tgt Ion:202 Resp:10828599
Ion Ratio Lower Upper
202 100
101 9.5 0.0 30.7
203 19.2 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.363 min Scan# 3124
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:240 Resp: 2983248
Ion Ratio Lower Upper
240 100
120 8.5 7.7 11.5
236 26.4 21.2 31.8

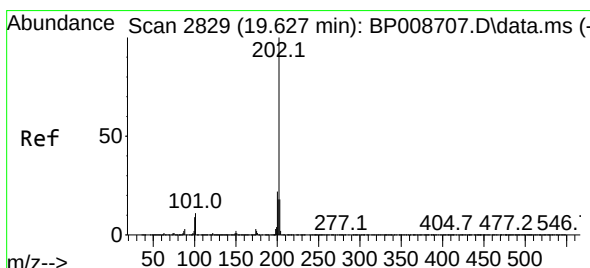
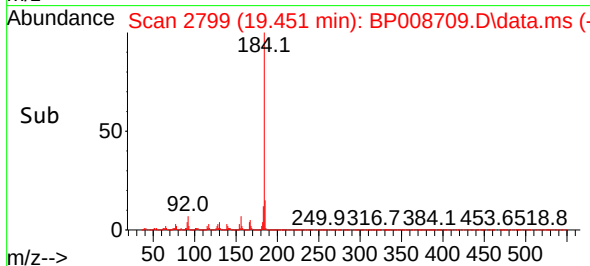
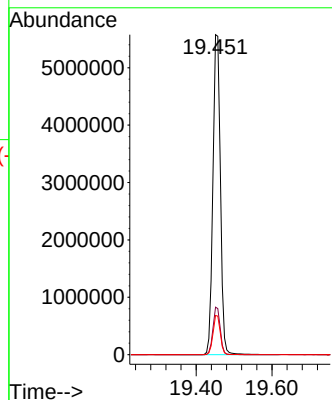
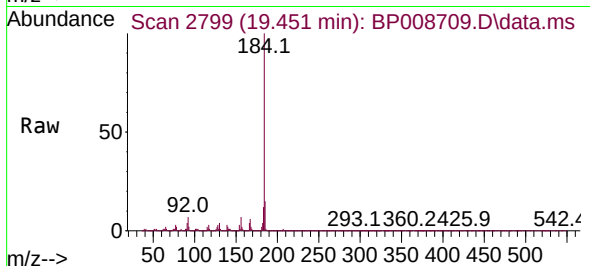




#77
Benzidine
Concen: 84.752 ng
RT: 19.451 min Scan# 2799
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

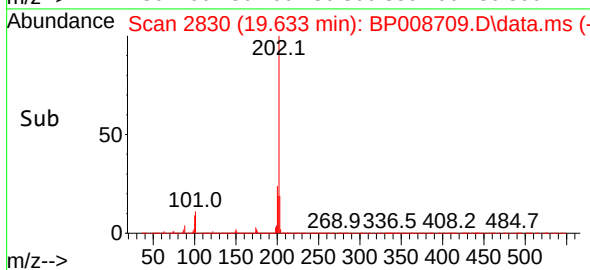
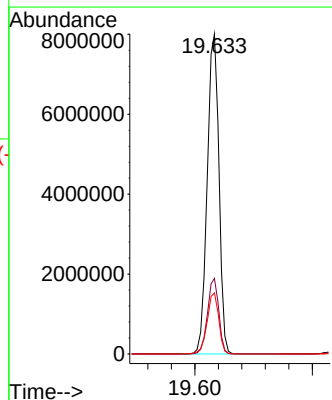
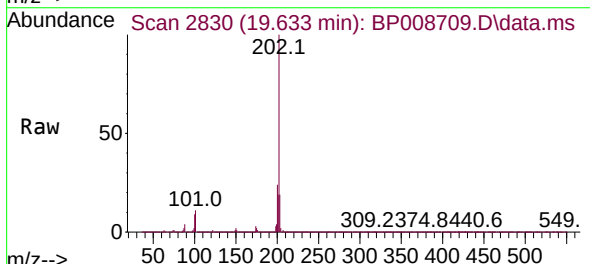
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

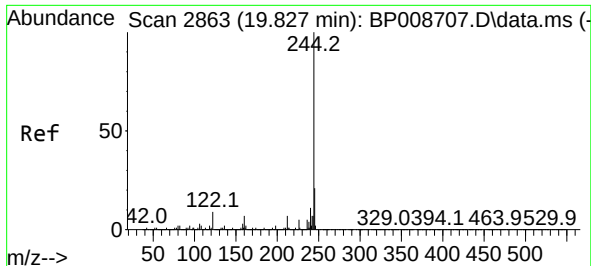
Tgt Ion:184 Resp: 7596054
Ion Ratio Lower Upper
184 100
185 14.9 12.2 18.2
183 12.3 9.5 14.3



#78
Pyrene
Concen: 56.723 ng
RT: 19.633 min Scan# 2830
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:202 Resp:11008719
Ion Ratio Lower Upper
202 100
200 23.6 18.0 27.0
203 19.1 15.0 22.6

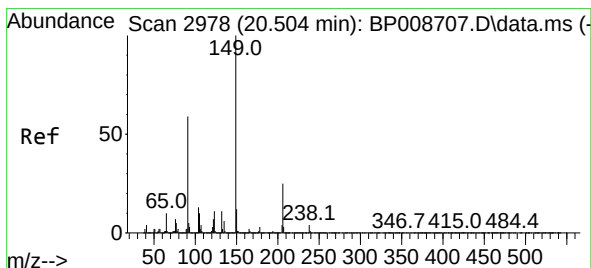
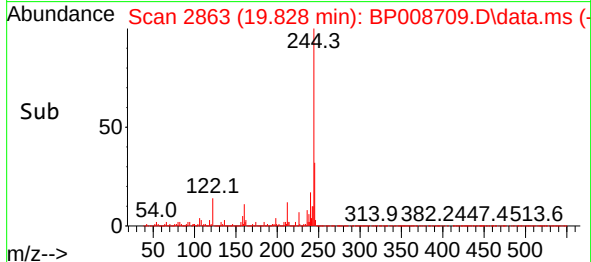
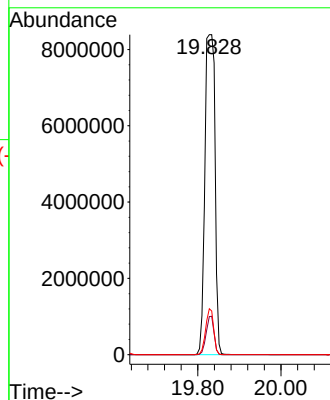
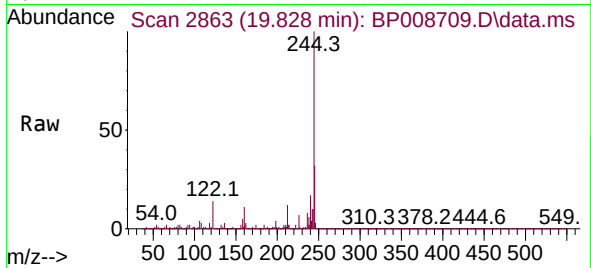




#79
 Terphenyl-d14
 Concen: 97.421 ng
 RT: 19.828 min Scan# 2863
 Delta R.T. 0.000 min
 Lab File: BP008709.D
 Acq: 06 Jan 2022 14:47

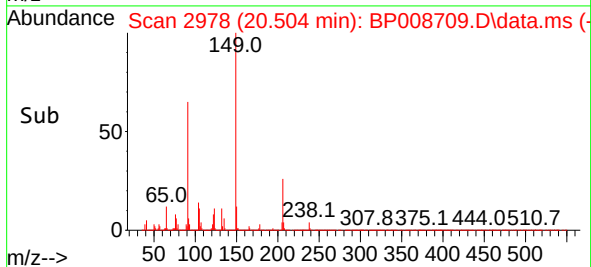
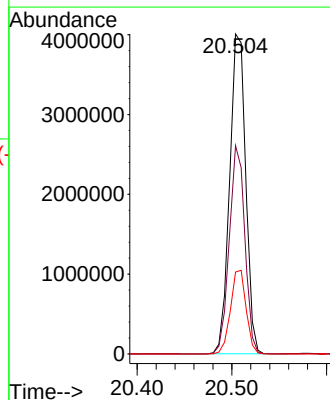
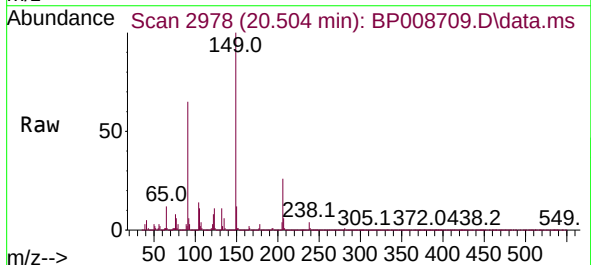
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC060

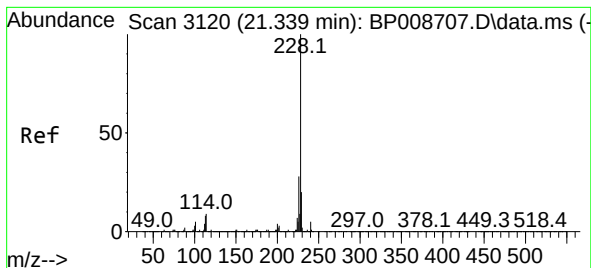
Tgt Ion:244 Resp:14234196
 Ion Ratio Lower Upper
 244 100
 212 11.9 6.5 9.7#
 122 14.4 9.2 13.8#



#80
 Butylbenzylphthalate
 Concen: 61.163 ng
 RT: 20.504 min Scan# 2978
 Delta R.T. 0.000 min
 Lab File: BP008709.D
 Acq: 06 Jan 2022 14:47

Tgt Ion:149 Resp: 4734637
 Ion Ratio Lower Upper
 149 100
 91 65.1 50.6 76.0
 206 25.6 19.7 29.5





#81

Benzo(a)anthracene

Concen: 57.621 ng

RT: 21.345 min Scan# 3121

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

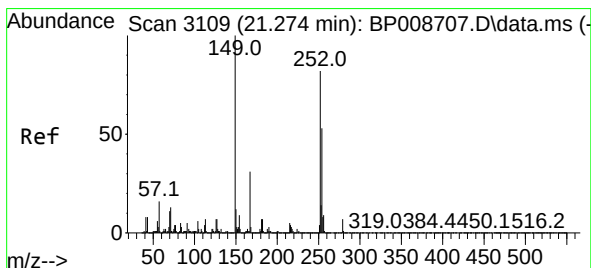
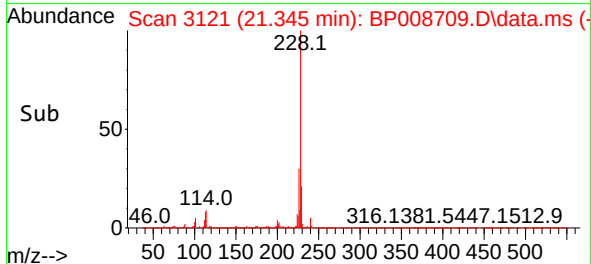
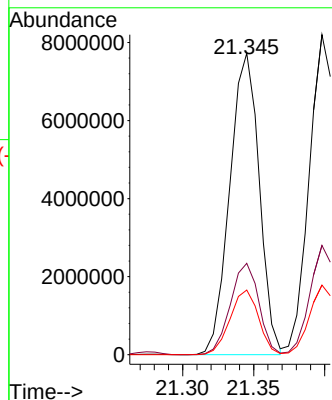
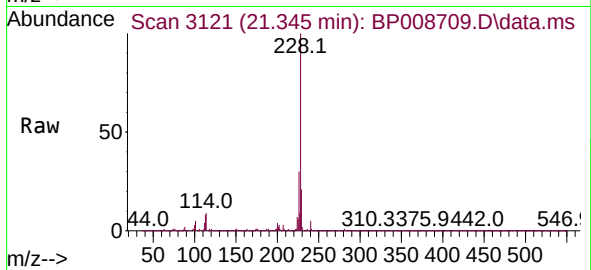
Tgt Ion:228 Resp:11151783

Ion Ratio Lower Upper

228 100

226 30.3 23.3 34.9

229 21.4 17.0 25.6



#82

3,3'-Dichlorobenzidine

Concen: 76.185 ng

RT: 21.274 min Scan# 3109

Delta R.T. 0.000 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

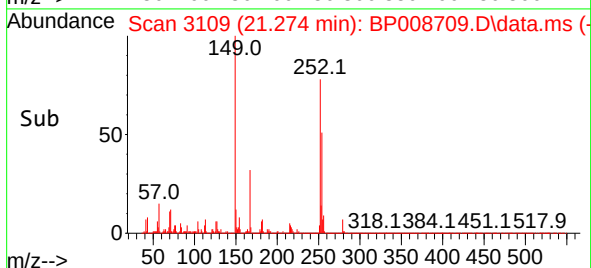
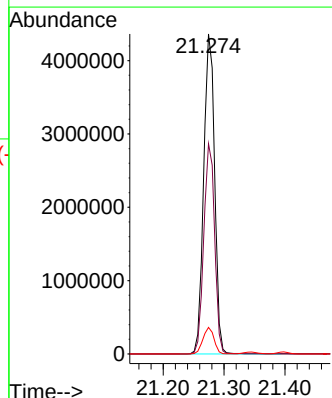
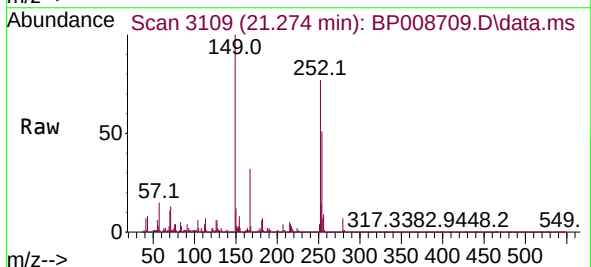
Tgt Ion:252 Resp: 5421364

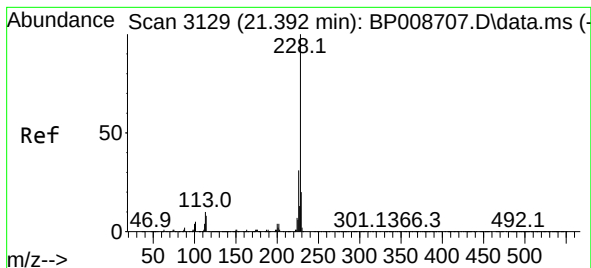
Ion Ratio Lower Upper

252 100

254 65.7 52.4 78.6

126 8.3 7.3 10.9





#83

Chrysene

Concen: 59.084 ng

RT: 21.398 min Scan# 3129

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

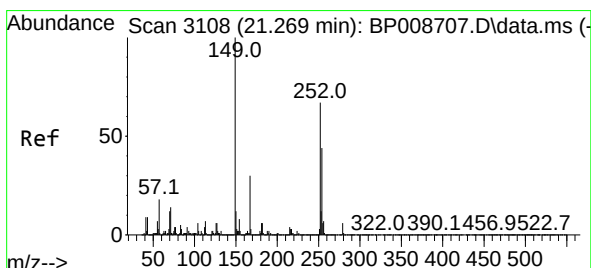
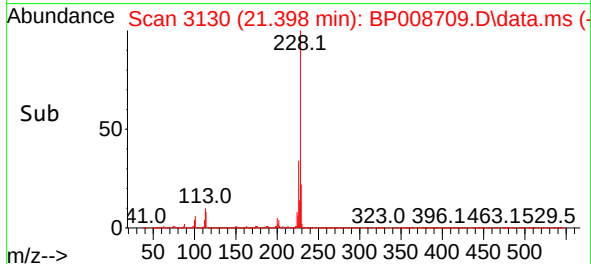
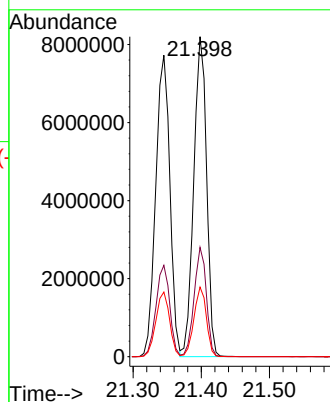
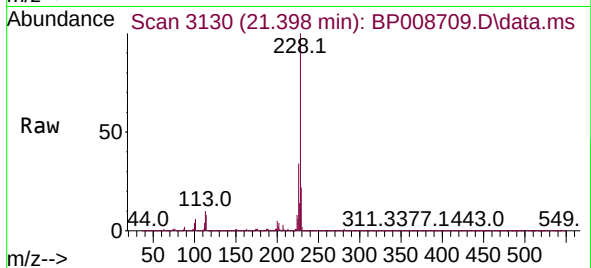
Tgt Ion:228 Resp:10692457

Ion Ratio Lower Upper

228 100

226 34.2 26.0 39.0

229 21.8 16.9 25.3



#84

Bis(2-ethylhexyl)phthalate

Concen: 57.758 ng

RT: 21.274 min Scan# 3109

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

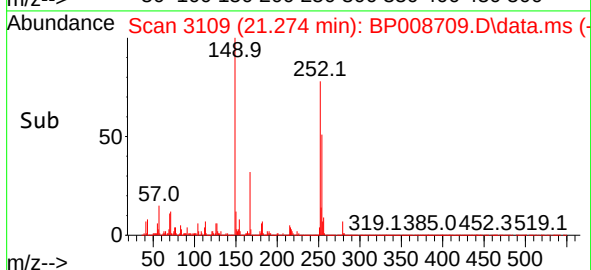
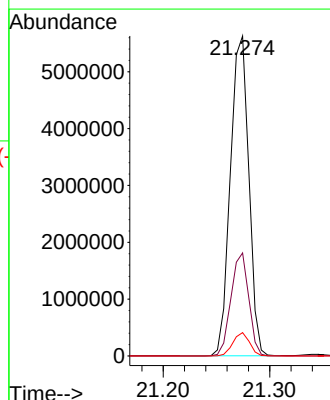
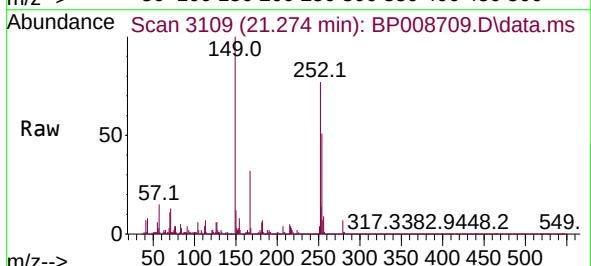
Tgt Ion:149 Resp: 6753980

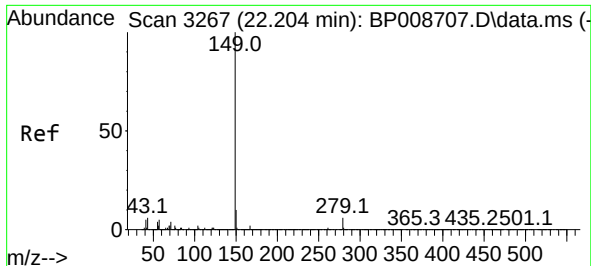
Ion Ratio Lower Upper

149 100

167 32.2 25.0 37.4

279 7.3 4.8 7.2#

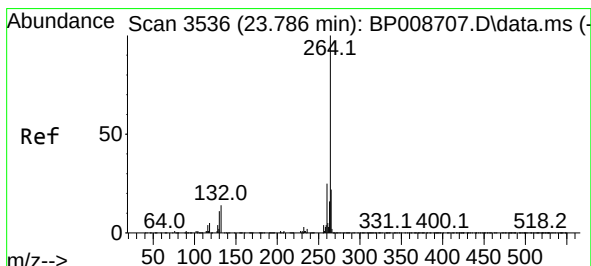
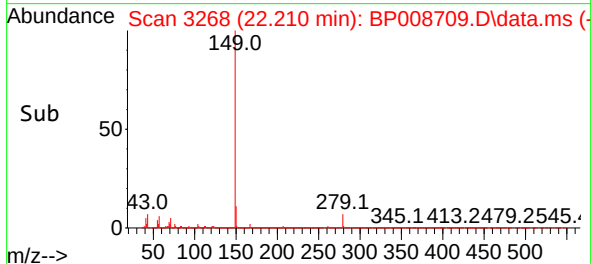
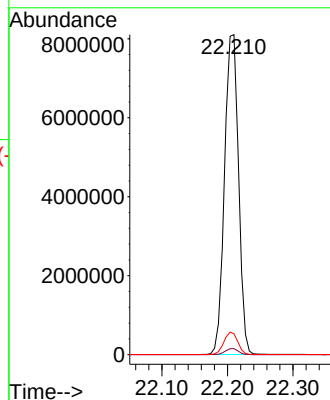
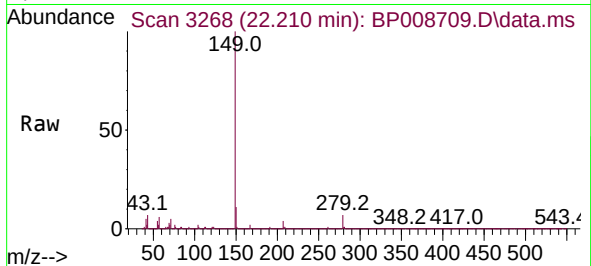




#85
Di-n-octyl phthalate
Concen: 66.137 ng
RT: 22.210 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

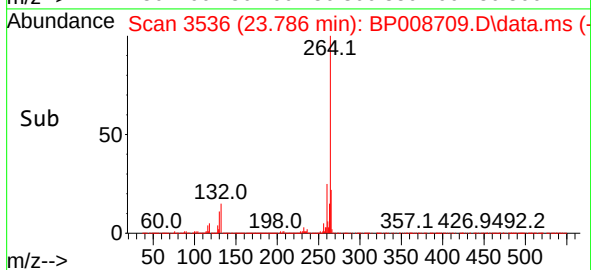
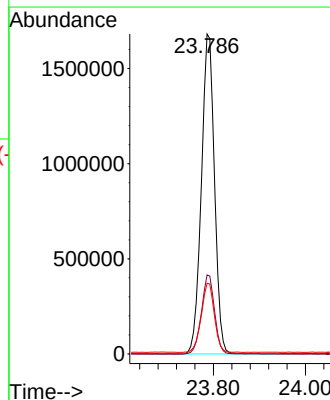
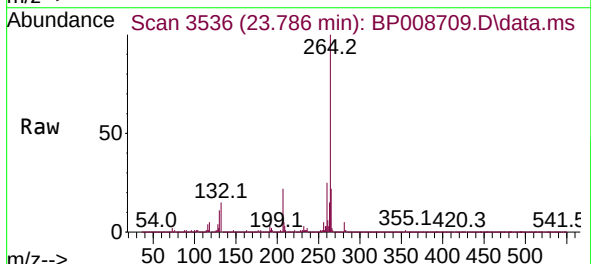
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

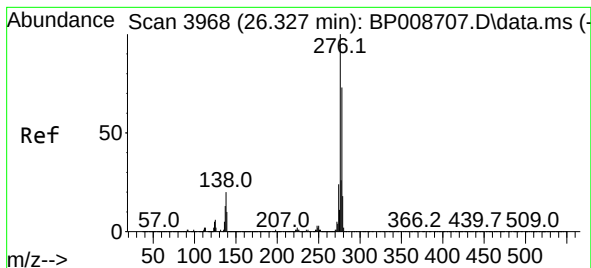
Tgt Ion:149 Resp:11970938
Ion Ratio Lower Upper
149 100
167 1.8 1.4 2.0
43 6.9 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.786 min Scan# 3536
Delta R.T. 0.000 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:264 Resp: 3344061
Ion Ratio Lower Upper
264 100
260 24.7 19.1 28.7
265 22.1 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 71.832 ng

RT: 26.339 min Scan# 3411

Delta R.T. 0.012 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

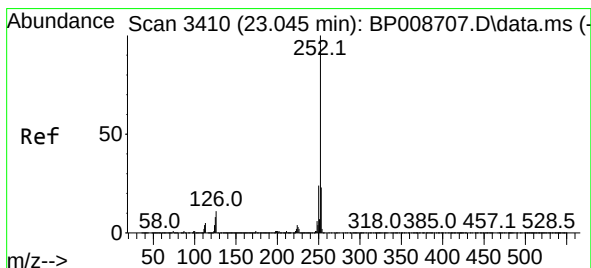
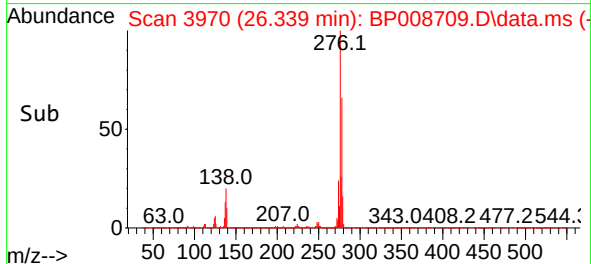
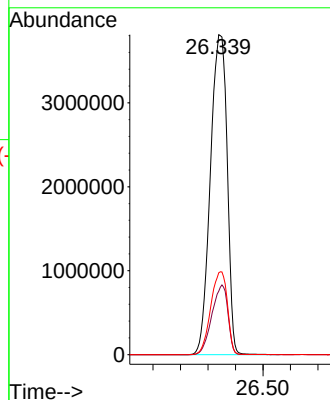
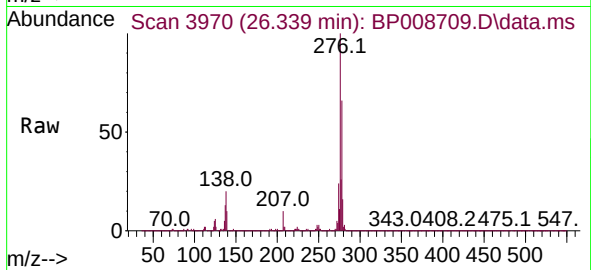
Tgt Ion:276 Resp:16135319

Ion Ratio Lower Upper

276 100

138 20.8 17.8 26.6

277 25.7 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 58.828 ng

RT: 23.051 min Scan# 3411

Delta R.T. 0.006 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

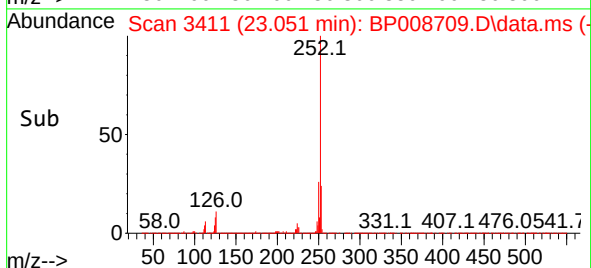
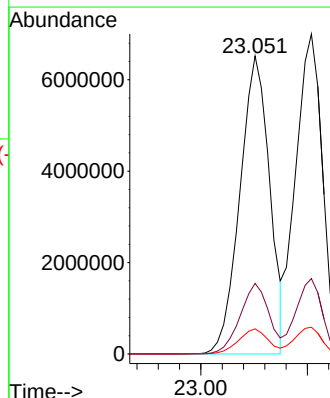
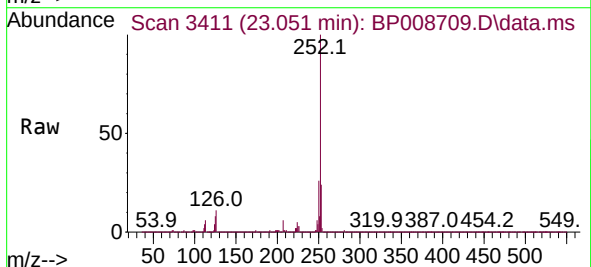
Tgt Ion:252 Resp:12651325

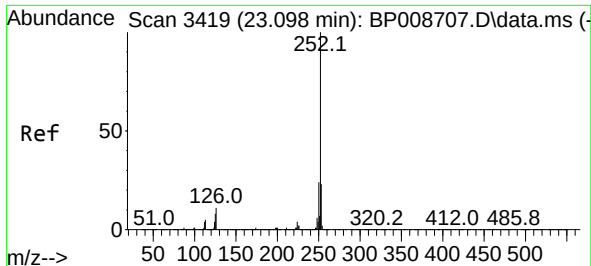
Ion Ratio Lower Upper

252 100

253 23.7 18.0 27.0

125 8.4 6.9 10.3

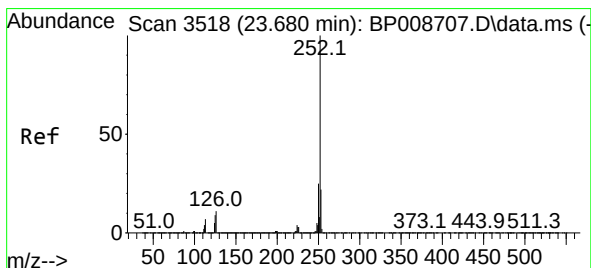
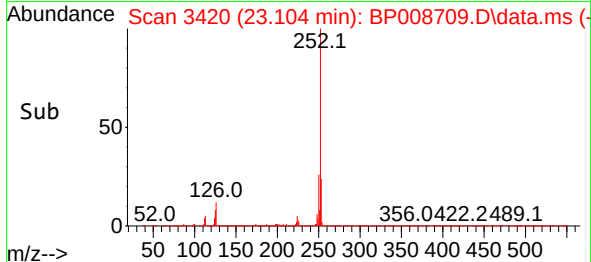
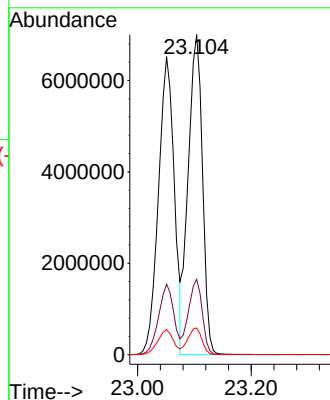
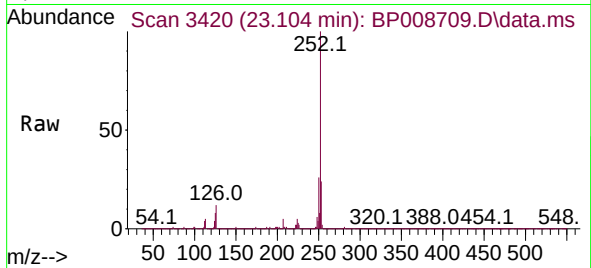




#89
Benzo(k)fluoranthene
Concen: 57.126 ng
RT: 23.104 min Scan# 3419
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

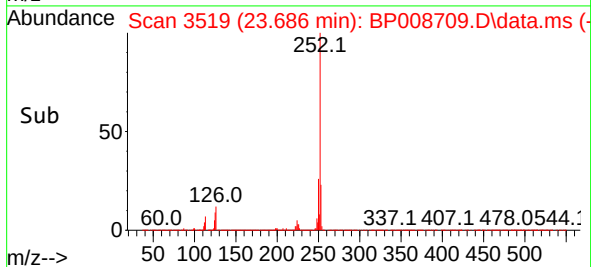
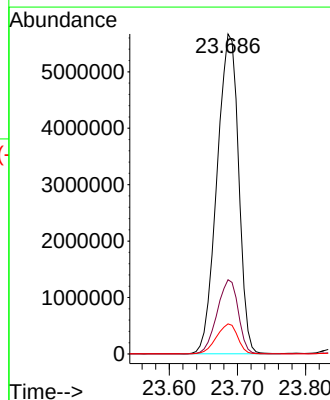
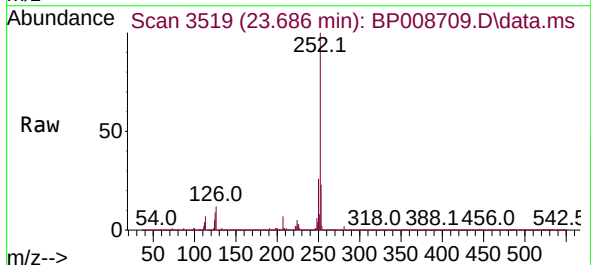
Instrument :
BNA_P
ClientSampleId :
SSTDICC060

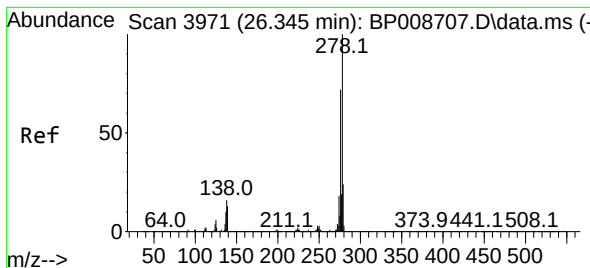
Tgt Ion:252 Resp:12212865
Ion Ratio Lower Upper
252 100
253 23.6 18.2 27.2
125 8.4 7.3 10.9



#90
Benzo(a)pyrene
Concen: 72.058 ng
RT: 23.686 min Scan# 3519
Delta R.T. 0.006 min
Lab File: BP008709.D
Acq: 06 Jan 2022 14:47

Tgt Ion:252 Resp:12492695
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.8
125 9.4 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 71.126 ng

RT: 26.362 min Scan# 3974

Delta R.T. 0.018 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Instrument :

BNA_P

ClientSampleId :

SSTDICC060

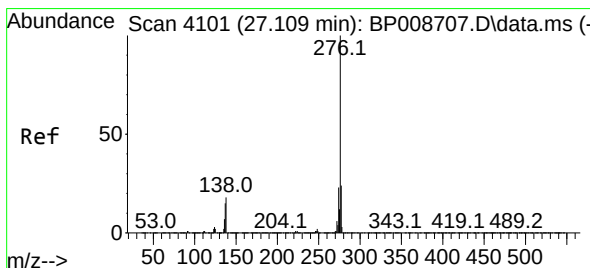
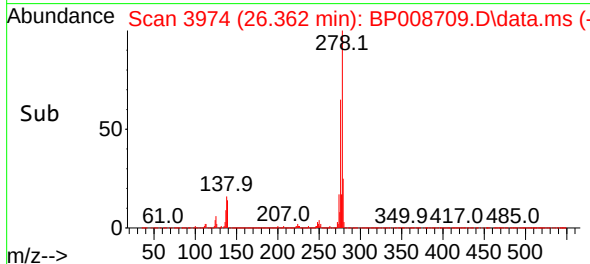
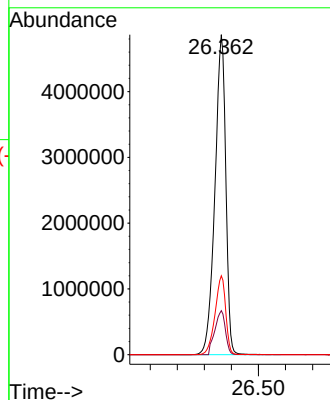
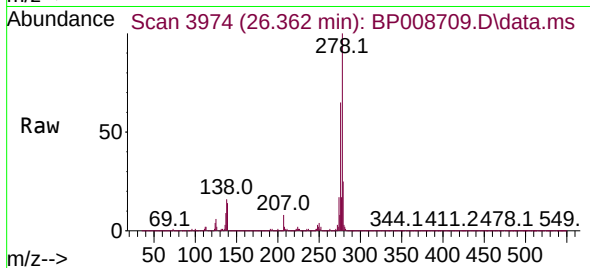
Tgt Ion:278 Resp:13477967

Ion Ratio Lower Upper

278 100

139 13.7 11.5 17.3

279 24.7 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 74.473 ng

RT: 27.127 min Scan# 4104

Delta R.T. 0.018 min

Lab File: BP008709.D

Acq: 06 Jan 2022 14:47

Tgt Ion:276 Resp:13195878

Ion Ratio Lower Upper

276 100

277 24.5 19.2 28.8

138 18.1 15.0 22.4

