

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082622\
 Data File : BP011574.D
 Acq On : 26 Aug 2022 11:39
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Quant Time: Aug 26 13:59:58 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP082622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 13:57:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.546	152	62808	20.000	ng	0.00
21) Naphthalene-d8	10.334	136	269875	20.000	ng	0.00
39) Acenaphthene-d10	14.222	164	180233	20.000	ng	0.00
64) Phenanthrene-d10	16.992	188	389704	20.000	ng	0.00
76) Chrysene-d12	21.121	240	444729	20.000	ng	0.00
86) Perylene-d12	23.410	264	486397	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.146	112	79903	20.161	ng	0.00
7) Phenol-d6	6.734	99	103955	20.504	ng	0.00
23) Nitrobenzene-d5	8.710	82	118431	24.023	ng	0.00
42) 2,4,6-Tribromophenol	15.728	330	38578	20.359	ng	0.00
45) 2-Fluorobiphenyl	12.834	172	239374	20.525	ng	0.00
79) Terphenyl-d14	19.592	244	433204	20.636	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.093	88	21045	11.916	ng	89
3) Pyridine	3.493	79	55042	11.700	ng	92
4) n-Nitrosodimethylamine	3.411	42	32726	16.185	ng	# 92
6) Aniline	6.887	93	62495	10.910	ng	97
8) 2-Chlorophenol	7.110	128	45694	10.898	ng	95
9) Benzaldehyde	6.705	77	37636	13.914	ng	98
10) Phenol	6.757	94	54722	10.552	ng	96
11) bis(2-Chloroethyl)ether	6.987	93	43185	10.522	ng	99
12) 1,3-Dichlorobenzene	7.434	146	49343	10.725	ng	95
13) 1,4-Dichlorobenzene	7.581	146	49816	10.656	ng	96
14) 1,2-Dichlorobenzene	7.893	146	48308	11.022	ng	96
15) Benzyl Alcohol	7.799	79	40381	11.718	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.087	45	68198	12.024	ng	92
17) 2-Methylphenol	8.004	107	37298	10.919	ng	96
18) Hexachloroethane	8.604	117	20582	12.177	ng	# 88
19) n-Nitroso-di-n-propyla...	8.363	70	38895	13.024	ng	98
20) 3+4-Methylphenols	8.334	107	53036	11.280	ng	99
22) Acetophenone	8.375	105	74984	11.343	ng	98
24) Nitrobenzene	8.751	77	60440	12.105	ng	96
25) Isophorone	9.281	82	99098	11.592	ng	100
26) 2-Nitrophenol	9.463	139	20414	9.042	ng	# 91
27) 2,4-Dimethylphenol	9.528	122	36153	10.341	ng	99
28) bis(2-Chloroethoxy)met...	9.769	93	56499	10.942	ng	99
29) 2,4-Dichlorophenol	9.993	162	38006	9.995	ng	96
30) 1,2,4-Trichlorobenzene	10.198	180	43113	10.465	ng	92
31) Naphthalene	10.381	128	154173	10.750	ng	99
32) Benzoic acid	9.634	122	23458	8.314	ng	97
33) 4-Chloroaniline	10.516	127	59891	11.166	ng	96
34) Hexachlorobutadiene	10.663	225	26795	11.582	ng	96
35) Caprolactam	11.304	113	14448	11.053	ng	99
36) 4-Chloro-3-methylphenol	11.651	107	51365	12.039	ng	94
37) 2-Methylnaphthalene	12.010	142	104237	11.064	ng	96
38) 1-Methylnaphthalene	12.234	142	102381	11.220	ng	# 100
40) 1,2,4,5-Tetrachloroben...	12.387	216	44792	9.386	ng	# 94
41) Hexachlorocyclopentadiene	12.357	237	16117	6.147	ng	99
43) 2,4,6-Trichlorophenol	12.640	196	30546	9.068	ng	97

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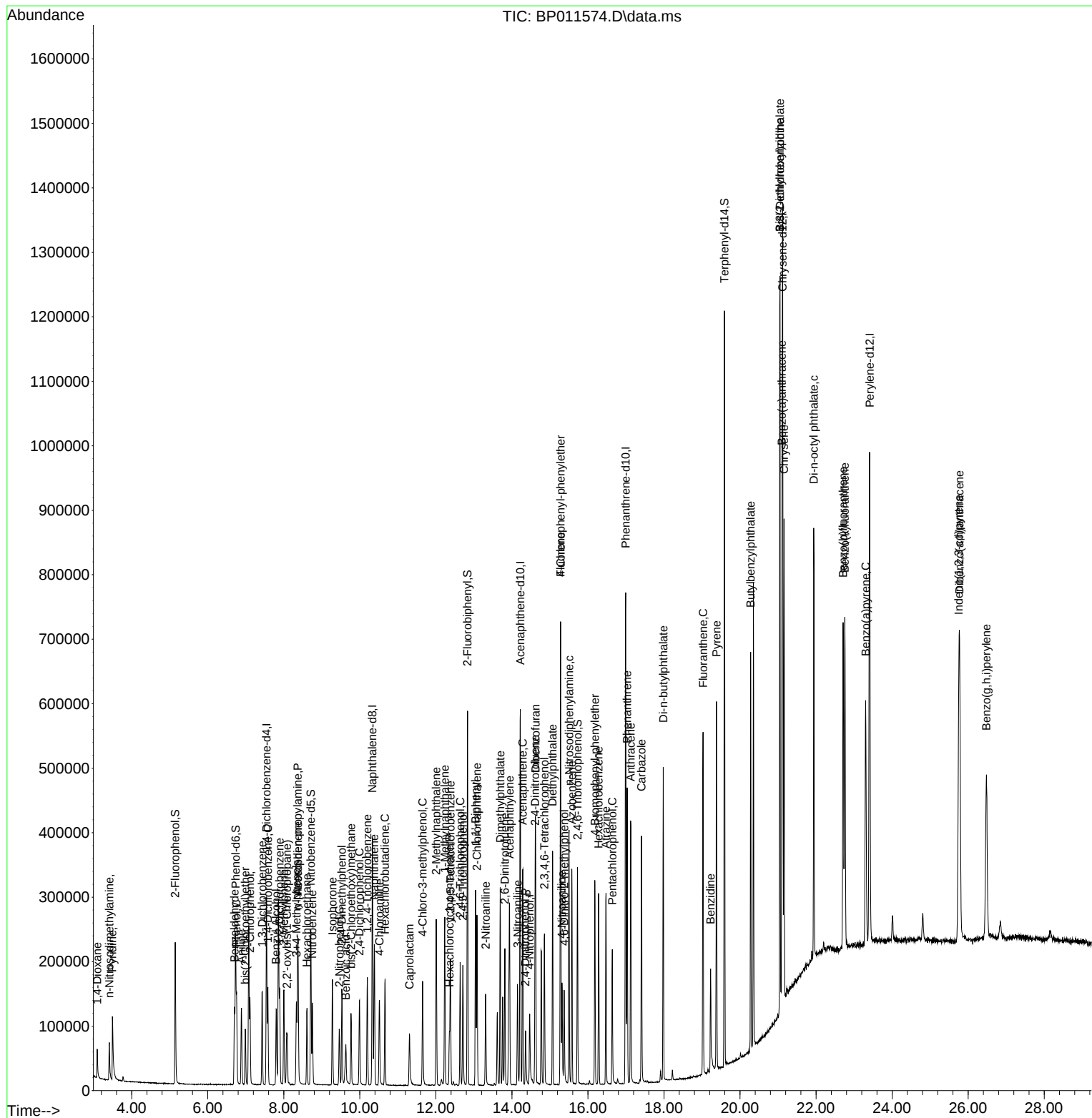
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.710	196	35171	9.563	ng	# 87
46) 1,1'-Biphenyl	13.045	154	136512	10.103	ng	98
47) 2-Chloronaphthalene	13.081	162	103253	10.027	ng	# 92
48) 2-Nitroaniline	13.310	65	36761	11.003	ng	96
49) Acenaphthylene	13.939	152	172209	10.274	ng	99
50) Dimethylphthalate	13.692	163	150181	11.672	ng	99
51) 2,6-Dinitrotoluene	13.816	165	28225	10.525	ng	# 67
52) Acenaphthene	14.286	154	105441	10.419	ng	95
53) 3-Nitroaniline	14.151	138	30101	10.472	ng	95
54) 2,4-Dinitrophenol	14.357	184	13310	9.029	ng	# 71
55) Dibenzofuran	14.622	168	166064	10.689	ng	# 88
56) 4-Nitrophenol	14.469	139	24437	9.199	ng	91
57) 2,4-Dinitrotoluene	14.610	165	39832	11.084	ng	# 65
58) Fluorene	15.281	166	140363	11.144	ng	96
59) 2,3,4,6-Tetrachlorophenol	14.857	232	32744	10.516	ng	# 74
60) Diethylphthalate	15.069	149	168158	12.536	ng	94
61) 4-Chlorophenyl-phenyle...	15.281	204	62758	11.156	ng	# 79
62) 4-Nitroaniline	15.316	138	29348	9.727	ng	# 76
63) Azobenzene	15.575	77	172311	13.281	ng	94
65) 4,6-Dinitro-2-methylph...	15.375	198	20468	9.691	ng	# 74
66) n-Nitrosodiphenylamine	15.504	169	121686	10.362	ng	95
67) 4-Bromophenyl-phenylether	16.180	248	37061	9.794	ng	# 73
68) Hexachlorobenzene	16.281	284	42593	9.908	ng	# 83
69) Atrazine	16.475	200	41687	11.536	ng	95
70) Pentachlorophenol	16.639	266	24950	8.958	ng	99
71) Phenanthrene	17.033	178	233619	10.876	ng	98
72) Anthracene	17.128	178	221213	10.672	ng	99
73) Carbazole	17.410	167	214266	10.802	ng	# 96
74) Di-n-butylphthalate	17.980	149	289496	11.180	ng	98
75) Fluoranthene	19.027	202	267472	11.128	ng	99
77) Benzidine	19.227	184	89551	16.605	ng	98
78) Pyrene	19.380	202	286982	9.509	ng	98
80) Butylbenzylphthalate	20.280	149	143624	9.898	ng	# 92
81) Benzo(a)anthracene	21.104	228	306148	10.436	ng	98
82) 3,3'-Dichlorobenzidine	21.051	252	98042	11.572	ng	# 97
83) Chrysene	21.157	228	296704	10.672	ng	99
84) Bis(2-ethylhexyl)phtha...	21.051	149	217795	10.440	ng	95
85) Di-n-octyl phthalate	21.939	149	380129	10.787	ng	99
87) Indeno(1,2,3-cd)pyrene	25.756	276	358830	9.856	ng	# 95
88) Benzo(b)fluoranthene	22.710	252	296476	9.889	ng	# 97
89) Benzo(k)fluoranthene	22.757	252	309880	10.426	ng	# 98
90) Benzo(a)pyrene	23.304	252	255007	10.101	ng	# 98
91) Dibenzo(a,h)anthracene	25.774	278	303537	10.010	ng	# 94
92) Benzo(g,h,i)perylene	26.480	276	295236	9.800	ng	97

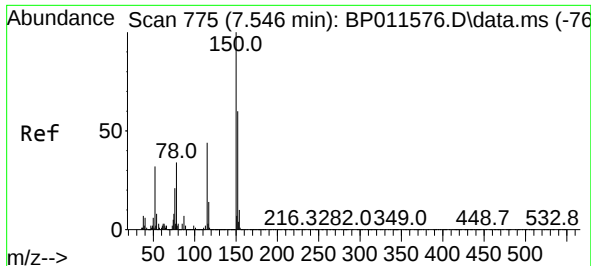
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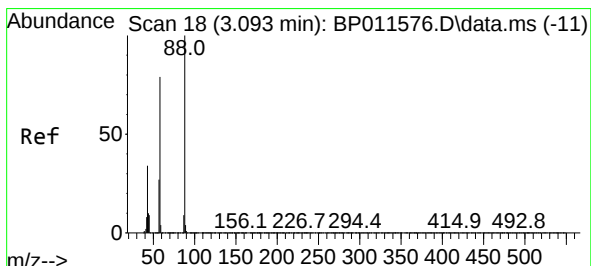
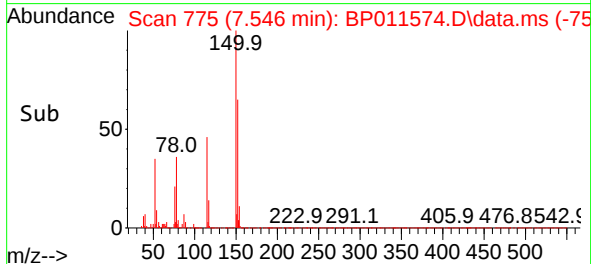
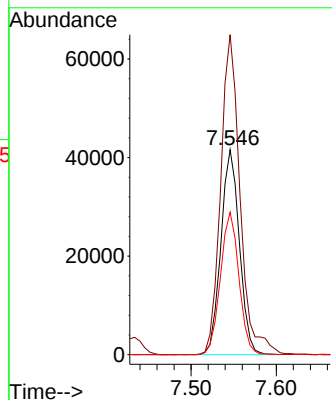
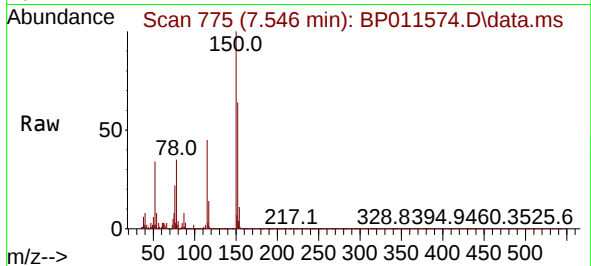




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.546 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BP011574.D
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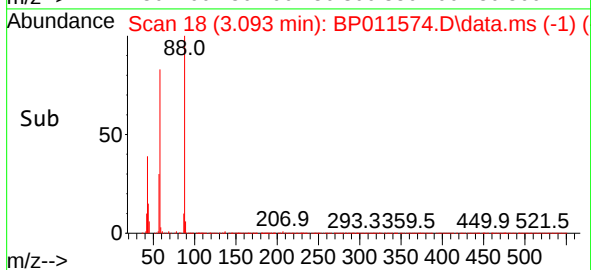
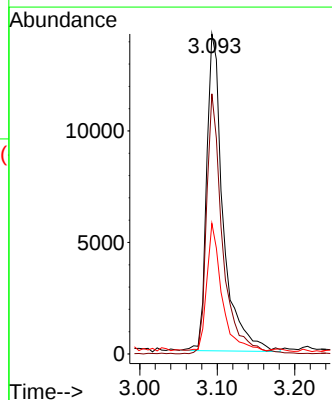
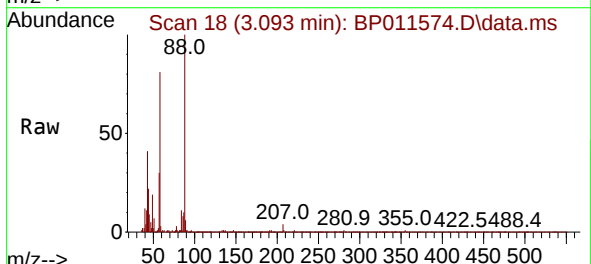
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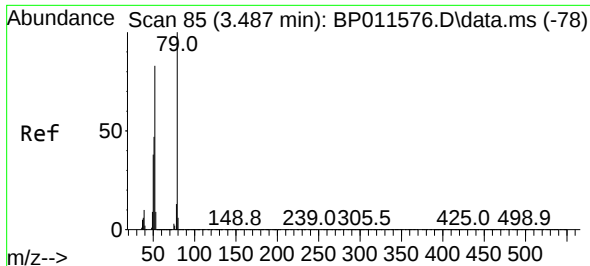
Tgt Ion:152 Resp: 62808
 Ion Ratio Lower Upper
 152 100
 150 156.2 123.4 185.2
 115 69.6 51.3 76.9



#2
 1,4-Dioxane
 Concen: 11.916 ng
 RT: 3.093 min Scan# 18
 Delta R.T. -0.000 min
 Lab File: BP011574.D
 Acq: 26 Aug 2022 11:39

Tgt Ion: 88 Resp: 21045
 Ion Ratio Lower Upper
 88 100
 58 79.4 74.5 111.7
 43 36.5 31.5 47.3

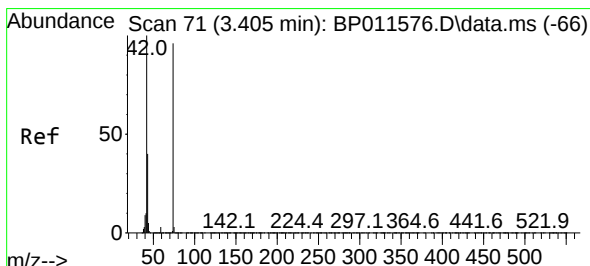
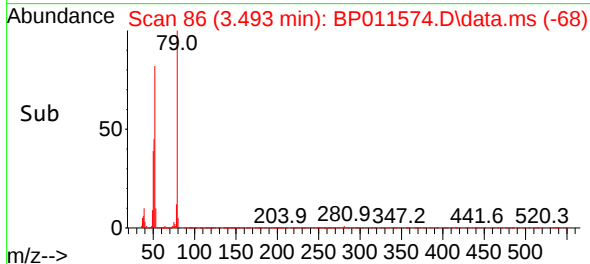
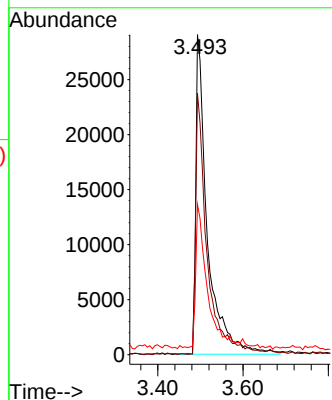
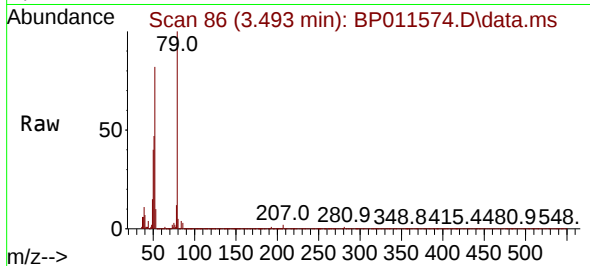




#3
Pyridine
Concen: 11.700 ng
RT: 3.493 min Scan# 80
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

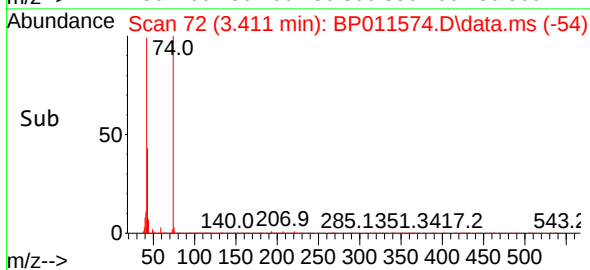
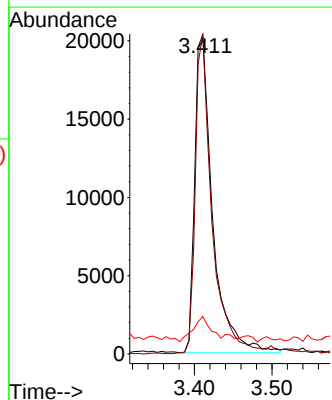
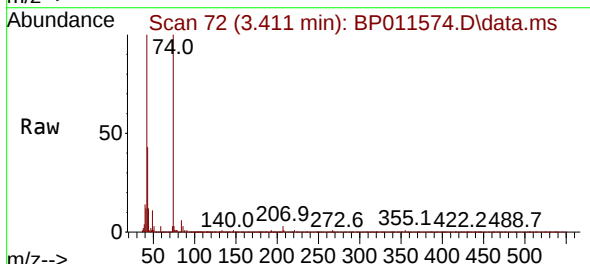
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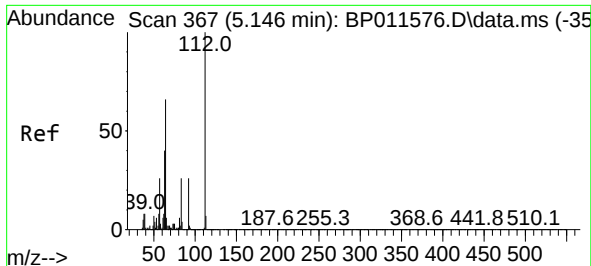
Tgt Ion: 79 Resp: 55042
Ion Ratio Lower Upper
79 100
52 81.7 73.5 110.3
51 47.0 38.6 57.8



#4
n-Nitrosodimethylamine
Concen: 16.185 ng
RT: 3.411 min Scan# 72
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 42 Resp: 32726
Ion Ratio Lower Upper
42 100
74 100.2 74.4 111.6
44 11.7 5.7 8.5

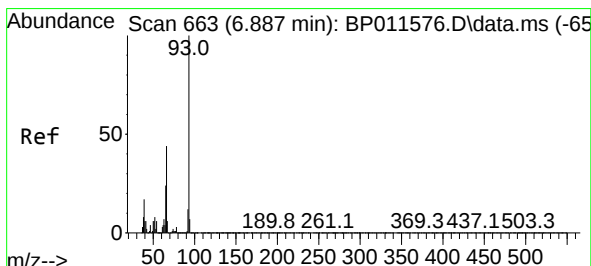
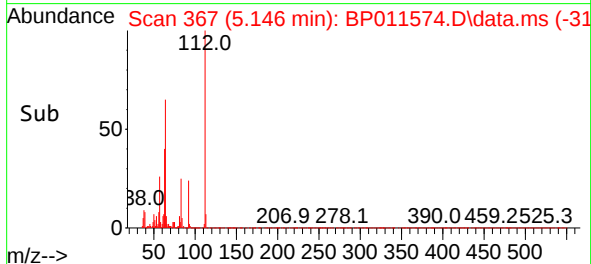
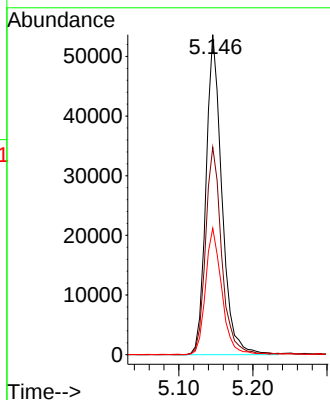
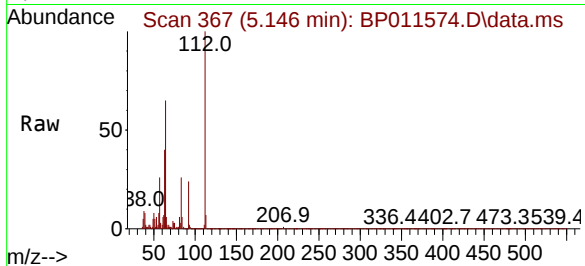




#5
2-Fluorophenol
Concen: 20.161 ng
RT: 5.146 min Scan# 367
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

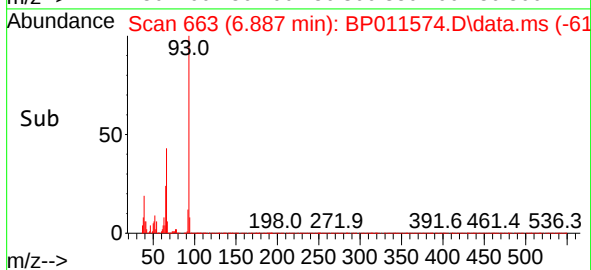
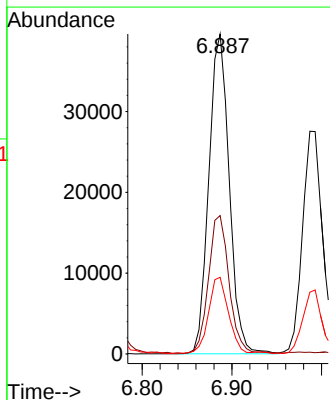
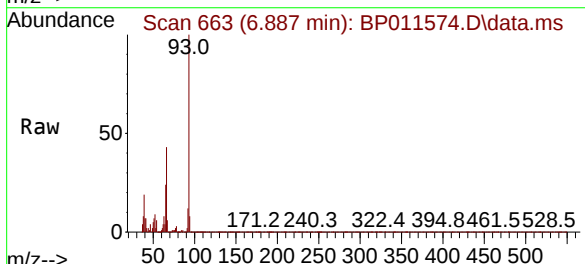
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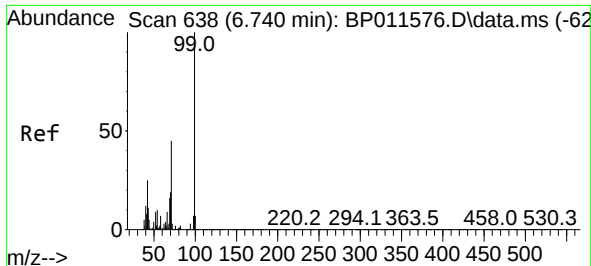
Tgt Ion:112 Resp: 79903
Ion Ratio Lower Upper
112 100
64 64.8 56.9 85.3
63 39.6 31.2 46.8



#6
Aniline
Concen: 10.910 ng
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 93 Resp: 62495
Ion Ratio Lower Upper
93 100
66 43.2 36.7 55.1
65 24.0 18.2 27.4

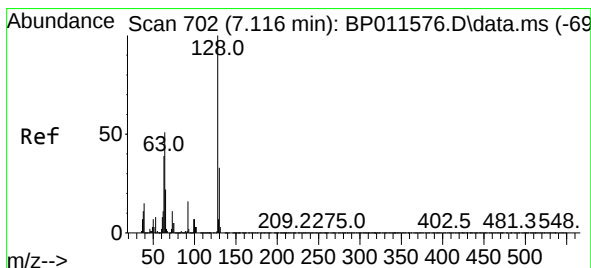
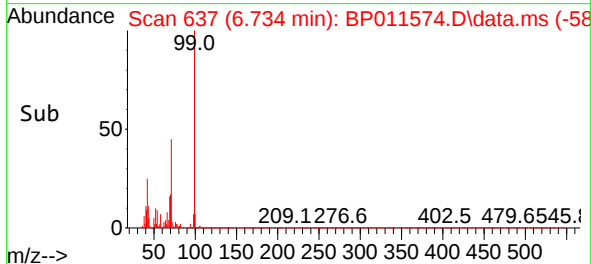
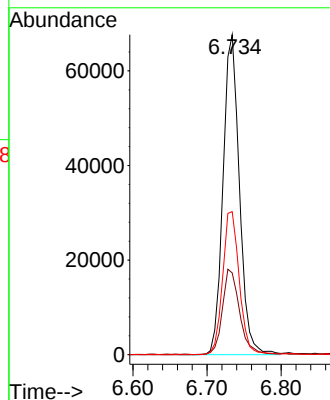
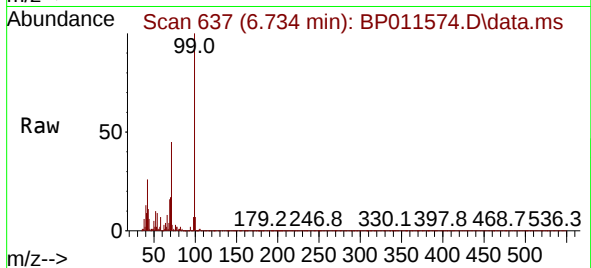




#7
Phenol-d6
Concen: 20.504 ng
RT: 6.734 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011574.D
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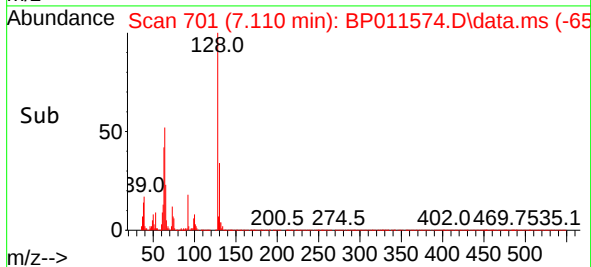
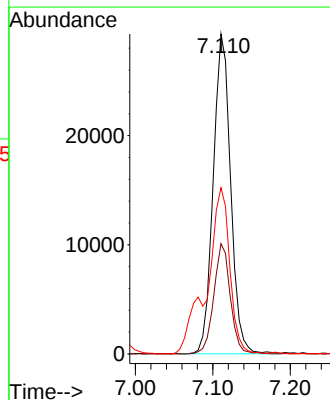
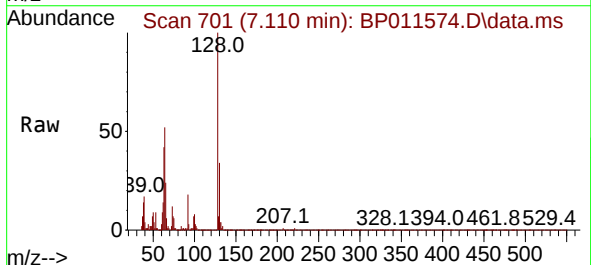
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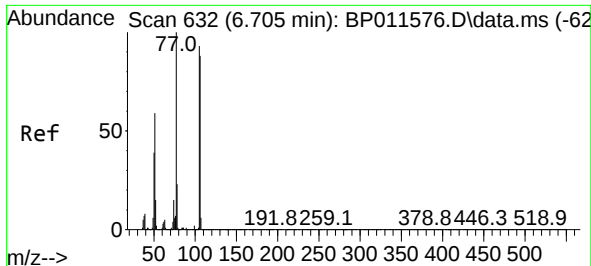
Tgt Ion: 99 Resp: 103955
Ion Ratio Lower Upper
99 100
42 25.6 20.3 30.5
71 44.7 33.9 50.9



#8
2-Chlorophenol
Concen: 10.898 ng
RT: 7.110 min Scan# 701
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 128 Resp: 45694
Ion Ratio Lower Upper
128 100
130 34.5 11.8 51.8
64 52.0 35.3 75.3

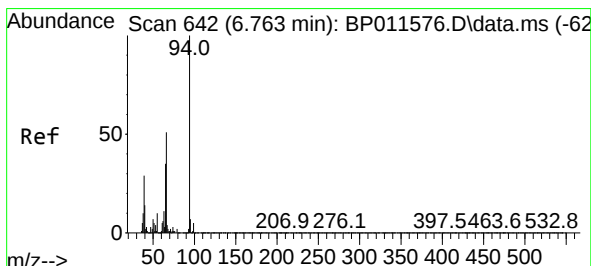
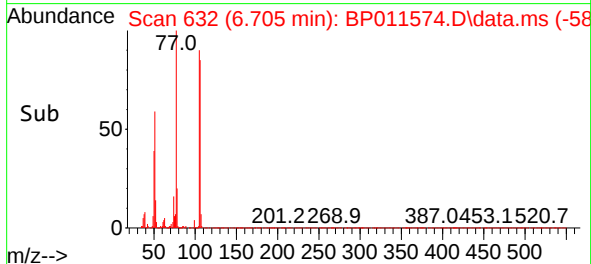
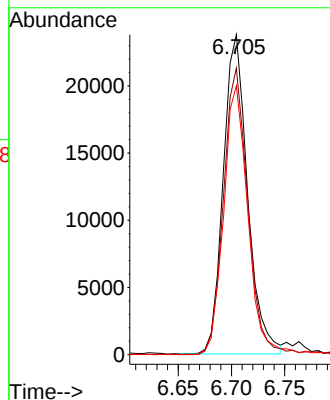
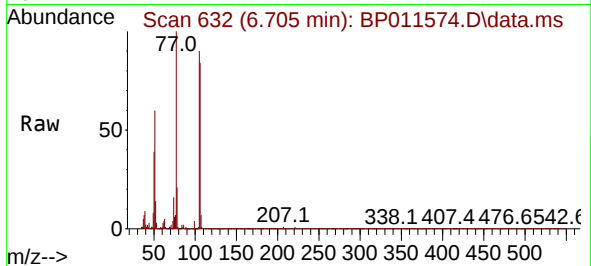




#9
Benzaldehyde
Concen: 13.914 ng
RT: 6.705 min Scan# 61
Delta R.T. -0.000 min
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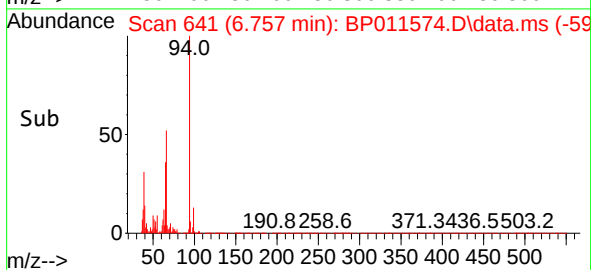
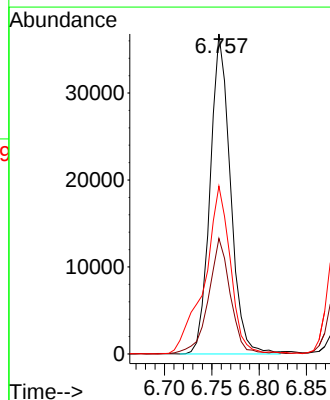
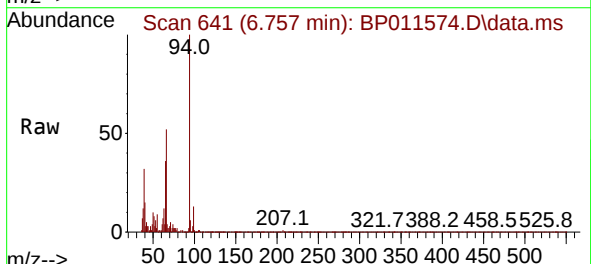
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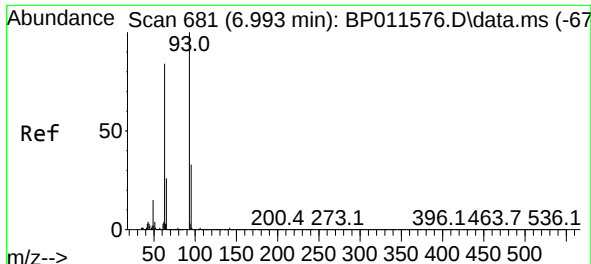
Tgt Ion: 77 Resp: 37636
Ion Ratio Lower Upper
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105 89.6 71.4 111.4
106 84.0 66.9 106.9



#10
Phenol
Concen: 10.552 ng
RT: 6.757 min Scan# 641
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 94 Resp: 54722
Ion Ratio Lower Upper
94 100
65 36.1 14.0 54.0
66 52.4 29.2 69.2

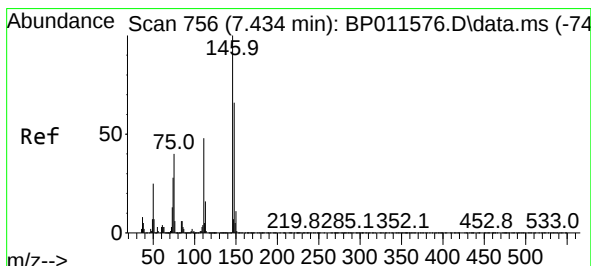
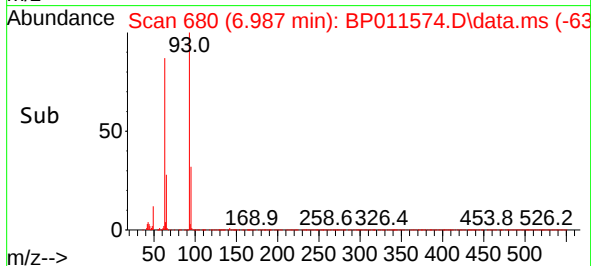
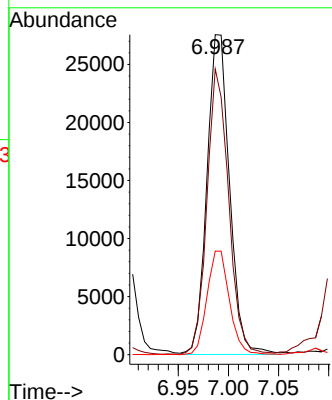
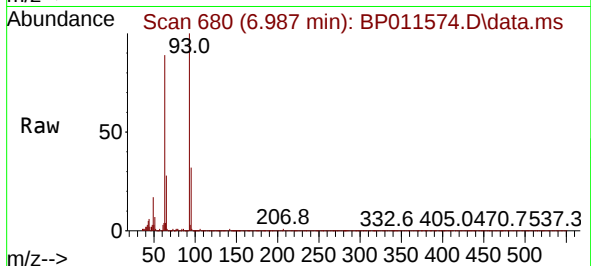




#11
bis(2-Chloroethyl)ether
Concen: 10.522 ng
RT: 6.987 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

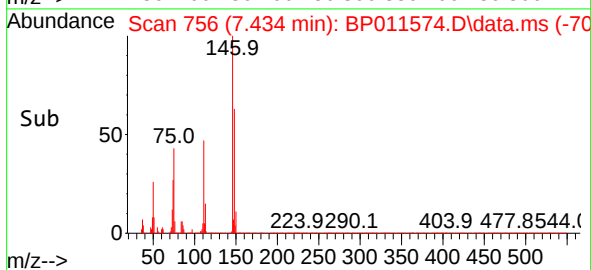
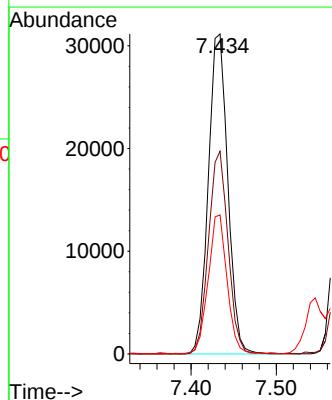
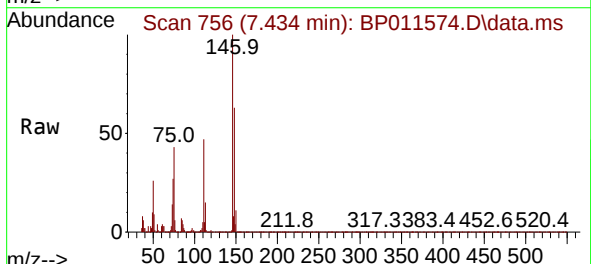
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

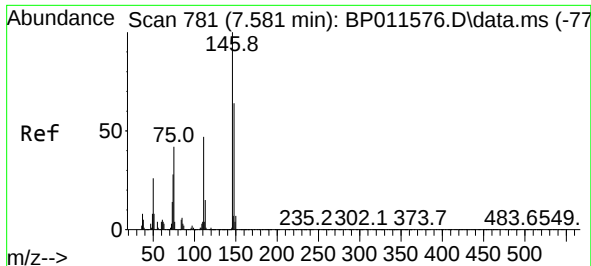
Tgt Ion: 93 Resp: 43185
Ion Ratio Lower Upper
93 100
63 89.3 68.2 108.2
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 10.725 ng
RT: 7.434 min Scan# 756
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:146 Resp: 49343
Ion Ratio Lower Upper
146 100
148 63.4 53.0 79.4
75 43.4 31.3 46.9

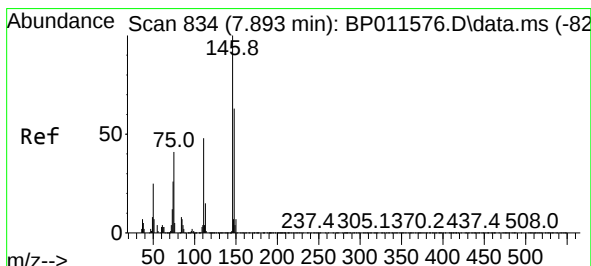
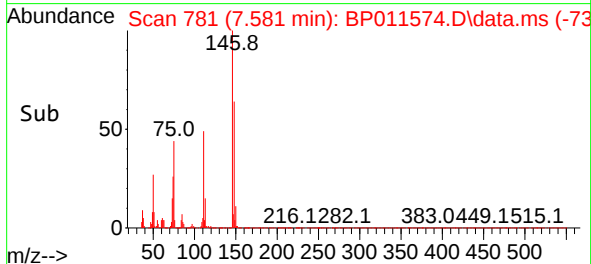
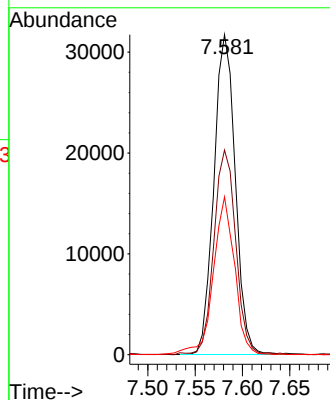
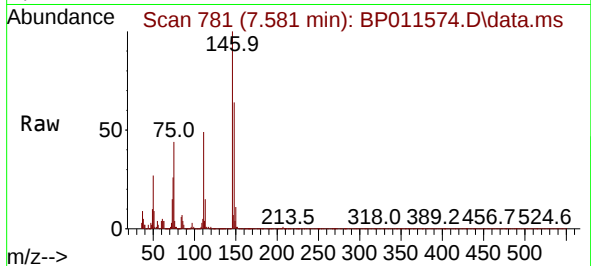




#13
1,4-Dichlorobenzene
Concen: 10.656 ng
RT: 7.581 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

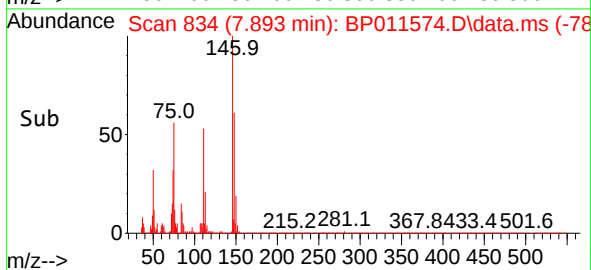
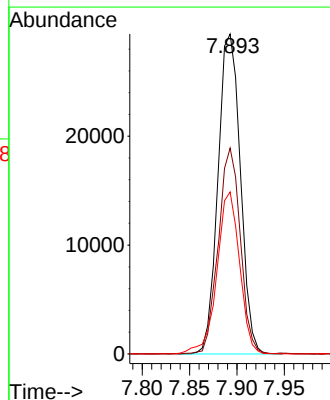
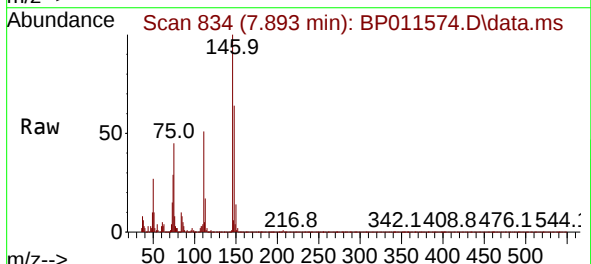
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

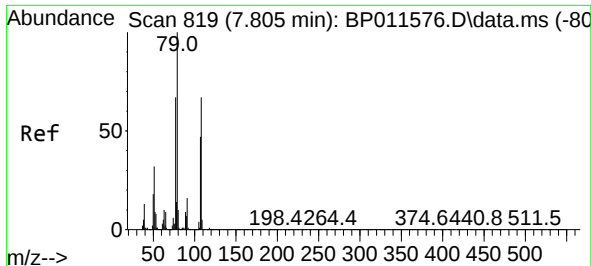
Tgt Ion:	146	Resp:	49816
Ion Ratio	Lower	Upper	
146	100		
148	63.9	51.6	77.4
111	49.3	35.2	52.8



#14
1,2-Dichlorobenzene
Concen: 11.022 ng
RT: 7.893 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:	146	Resp:	48308
Ion Ratio	Lower	Upper	
146	100		
148	64.4	52.2	78.2
111	50.6	36.6	55.0

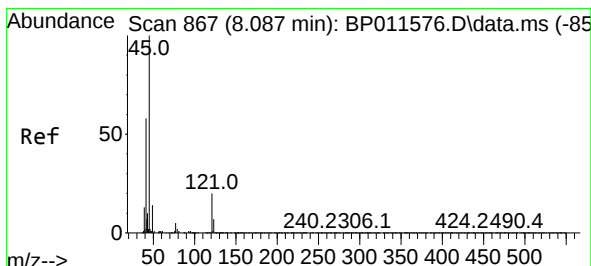
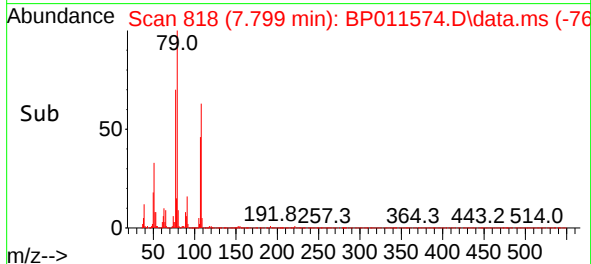
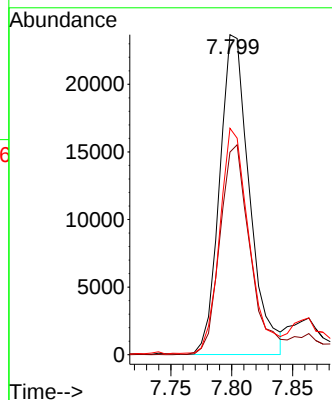
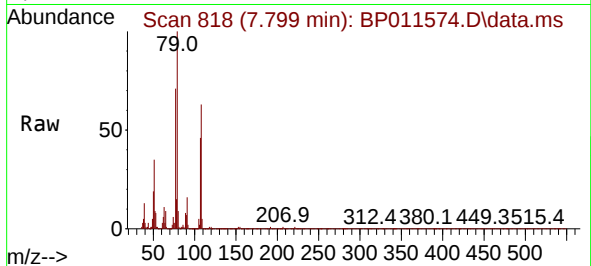




#15
Benzyl Alcohol
Concen: 11.718 ng
RT: 7.799 min Scan# 819
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

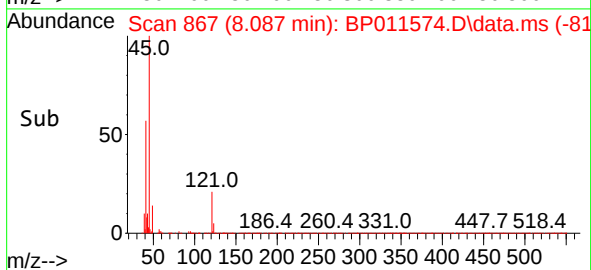
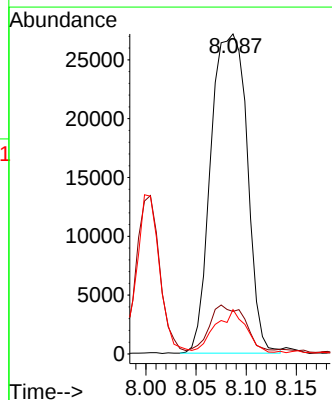
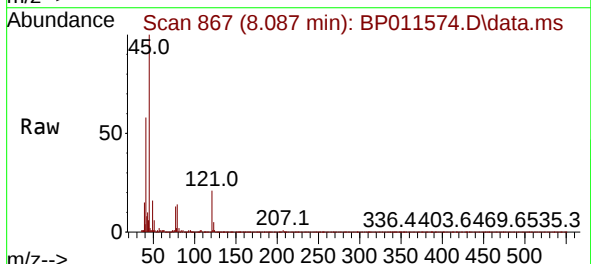
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

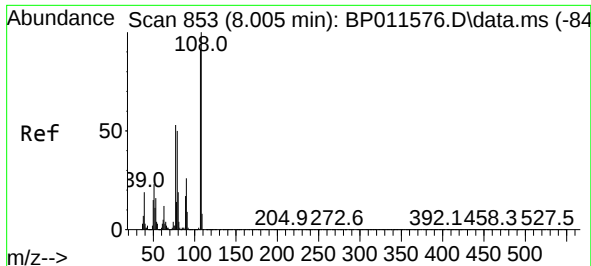
Tgt Ion: 79 Resp: 40381
Ion Ratio Lower Upper
79 100
108 63.3 53.4 80.0
77 70.7 51.5 77.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.024 ng
RT: 8.087 min Scan# 867
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 45 Resp: 68198
Ion Ratio Lower Upper
45 100
77 13.3 0.0 31.8
79 13.9 0.0 28.8

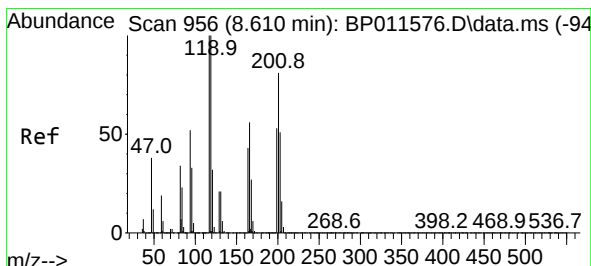
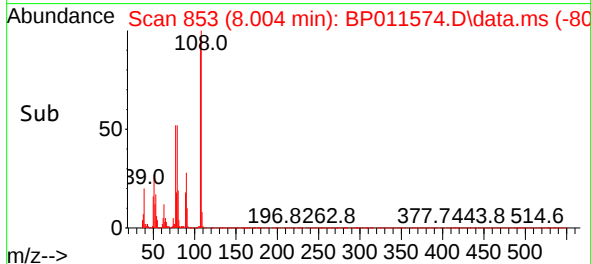
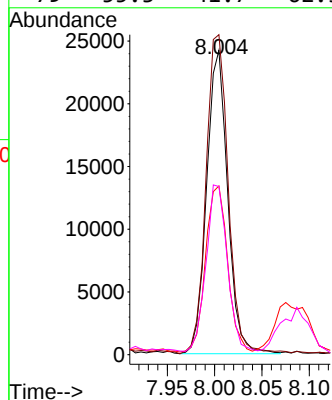
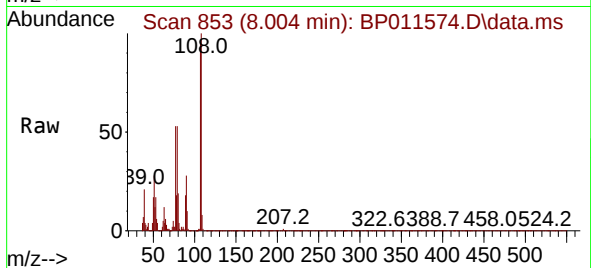




#17
2-Methylphenol
Concen: 10.919 ng
RT: 8.004 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

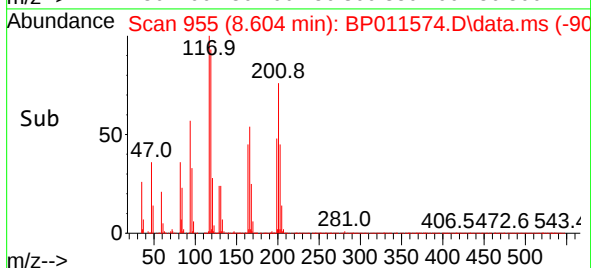
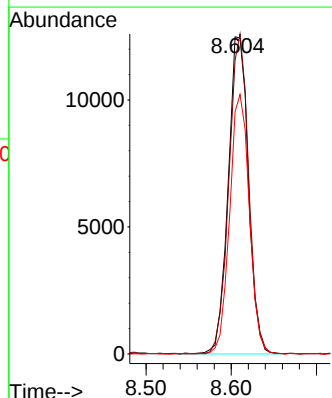
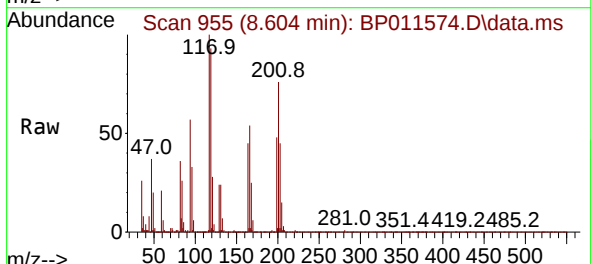
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

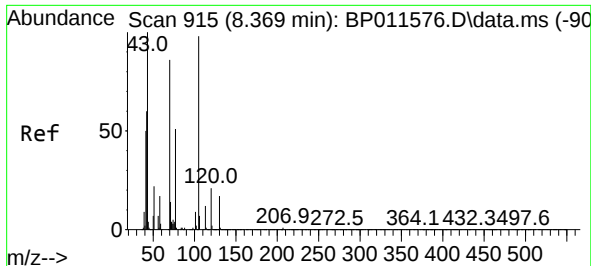
Tgt Ion:	107	Resp:	37298
Ion	Ratio	Lower	Upper
107	100		
108	105.2	88.9	133.3
77	55.5	44.7	67.1
79	55.3	41.7	62.5



#18
Hexachloroethane
Concen: 12.177 ng
RT: 8.604 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:	117	Resp:	20582
Ion	Ratio	Lower	Upper
117	100		
119	92.6	75.6	113.4
201	78.6	80.9	121.3

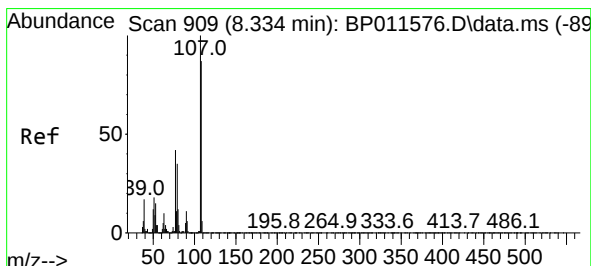
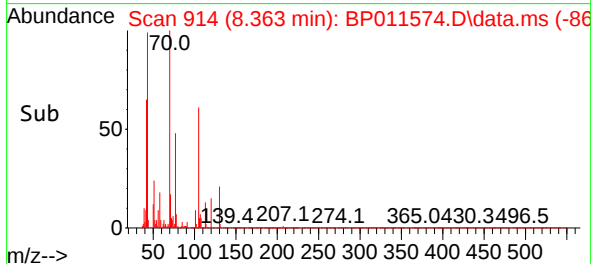
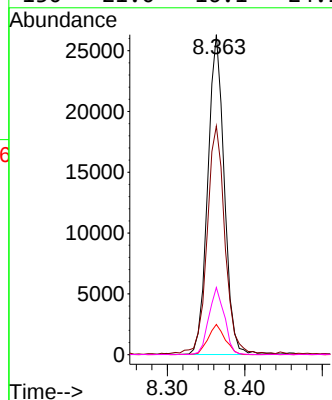
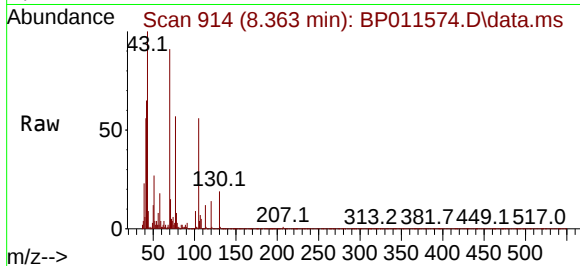




#19
n-Nitroso-di-n-propylamine
Concen: 13.024 ng
RT: 8.363 min Scan# 915
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

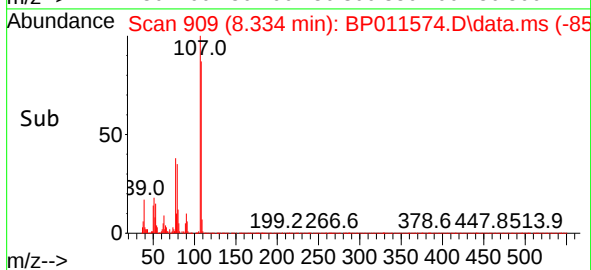
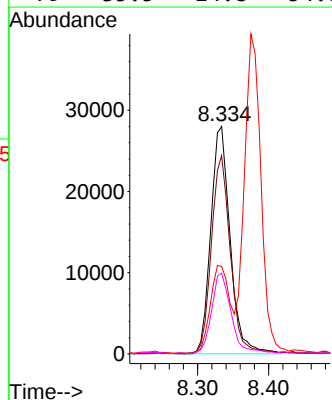
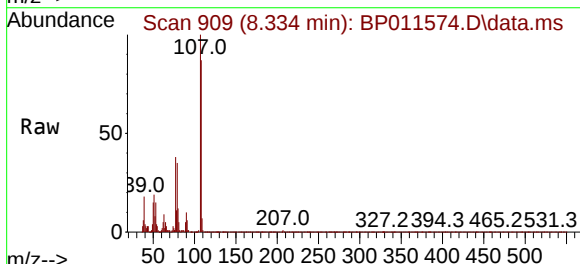
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

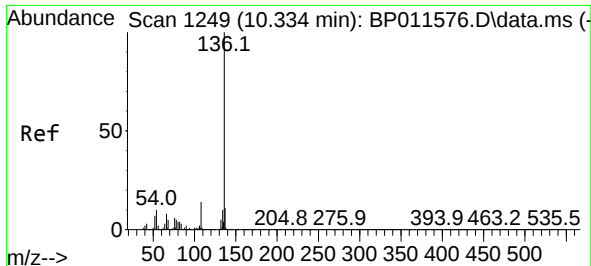
Tgt Ion:	70	Resp:	38895
Ion	Ratio	Lower	Upper
70	100		
42	71.5	58.1	87.1
101	9.4	8.4	12.6
130	21.0	16.1	24.1



#20
3+4-Methylphenols
Concen: 11.280 ng
RT: 8.334 min Scan# 909
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:	107	Resp:	53036
Ion	Ratio	Lower	Upper
107	100		
108	87.1	67.1	107.1
77	38.4	19.2	59.2
79	35.5	14.8	54.8

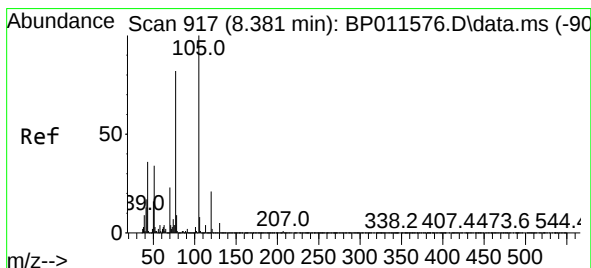
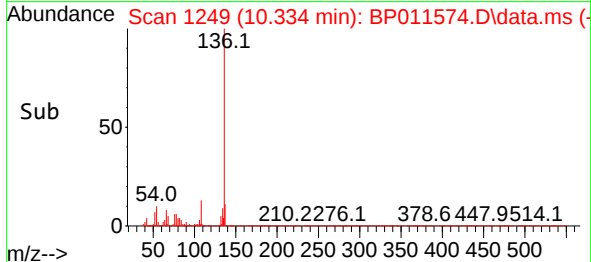
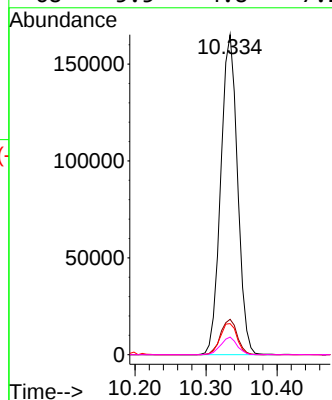
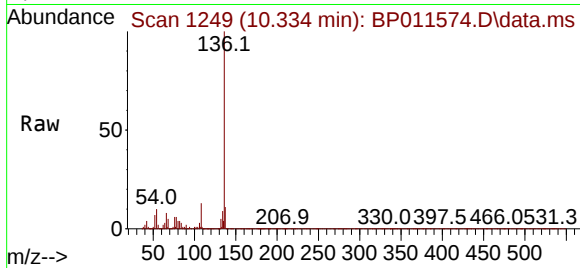




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.334 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

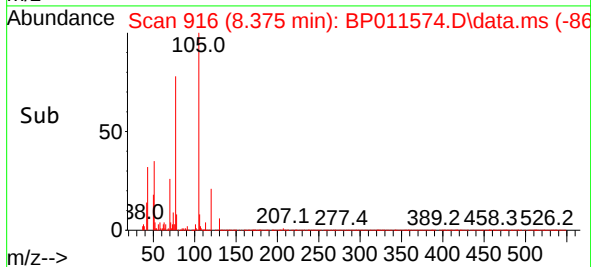
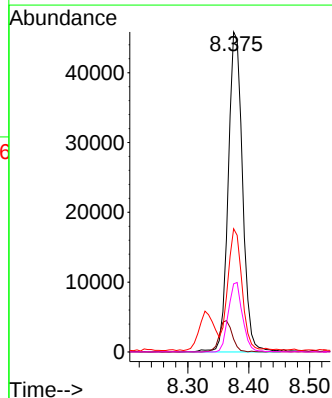
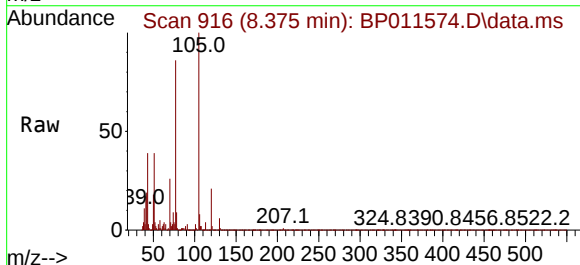
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

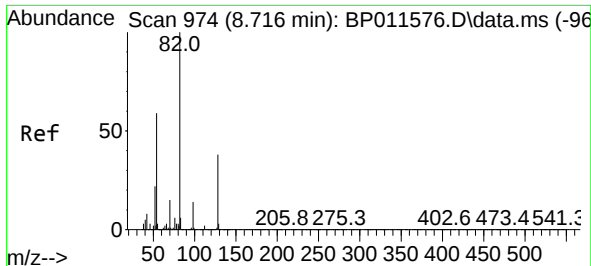
Tgt Ion:	136	Resp:	269875
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.4
54	9.7	8.7	13.1
68	5.5	4.8	7.2



#22
Acetophenone
Concen: 11.343 ng
RT: 8.375 min Scan# 916
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:	105	Resp:	74984
Ion	Ratio	Lower	Upper
105	100		
71	4.0	3.4	5.0
51	38.5	29.5	44.3
120	21.3	17.0	25.4

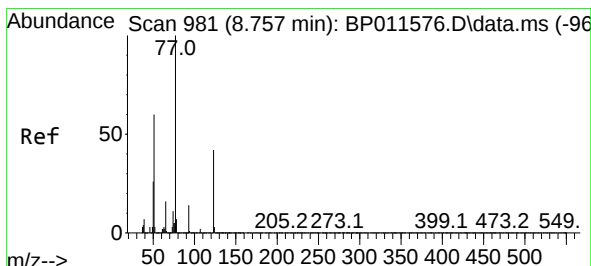
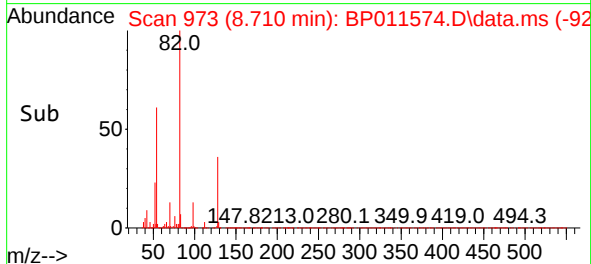
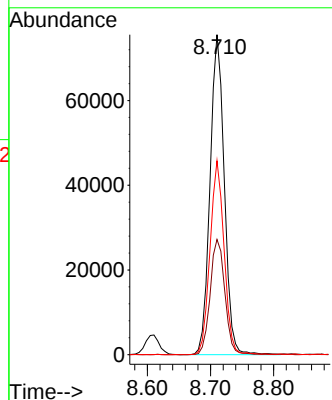
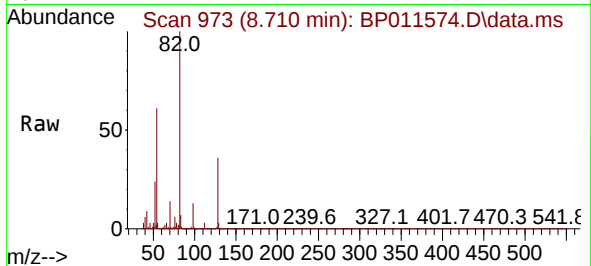




#23
Nitrobenzene-d5
Concen: 24.023 ng
RT: 8.710 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

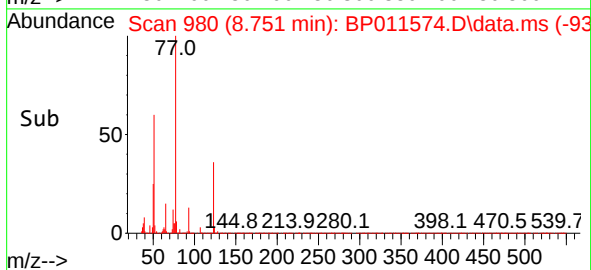
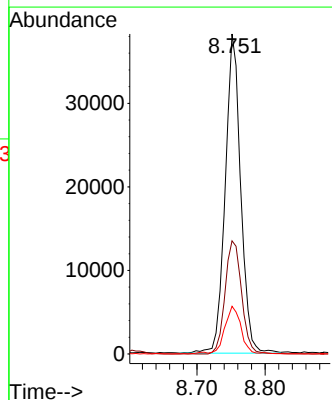
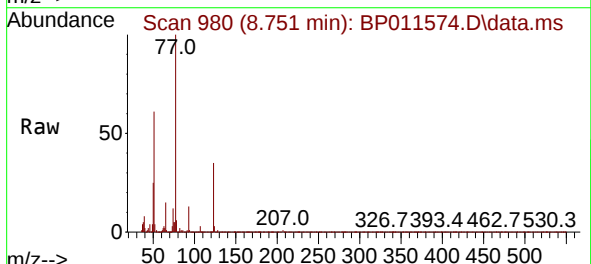
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

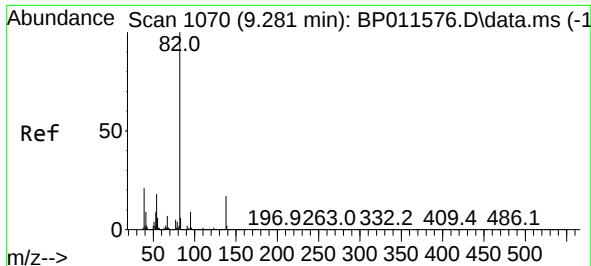
Tgt Ion: 82 Resp: 118431
Ion Ratio Lower Upper
82 100
128 36.0 31.3 46.9
54 60.6 49.8 74.8



#24
Nitrobenzene
Concen: 12.105 ng
RT: 8.751 min Scan# 980
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 77 Resp: 60440
Ion Ratio Lower Upper
77 100
123 35.4 31.1 46.7
65 14.9 12.1 18.1

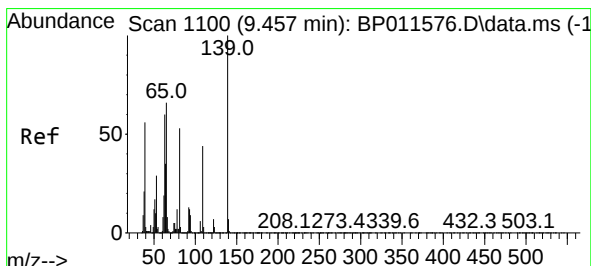
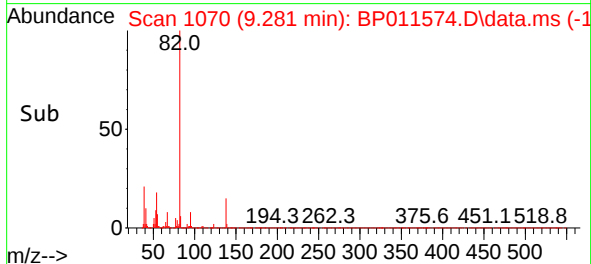
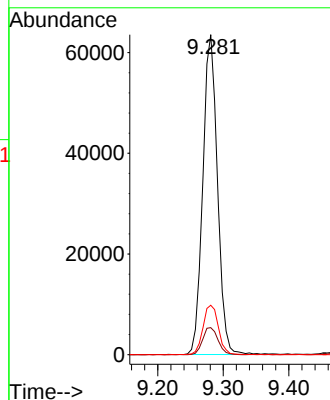
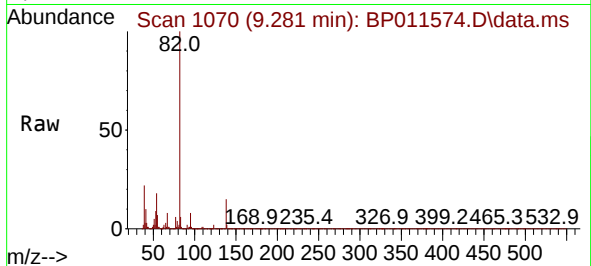




#25
Isophorone
Concen: 11.592 ng
RT: 9.281 min Scan# 1070
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

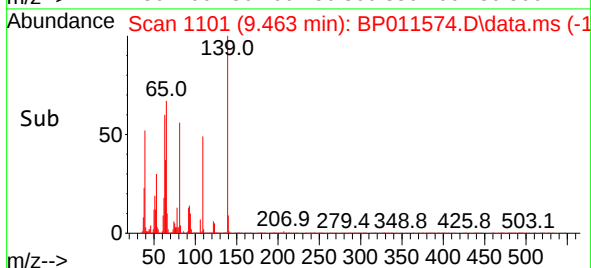
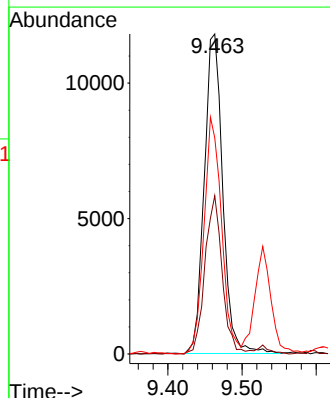
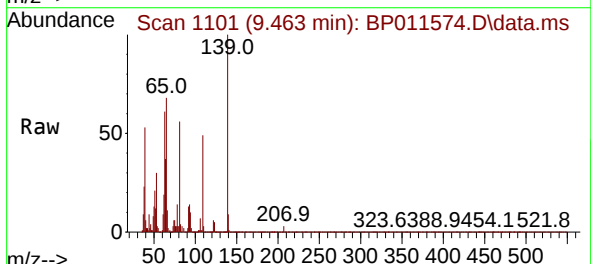
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

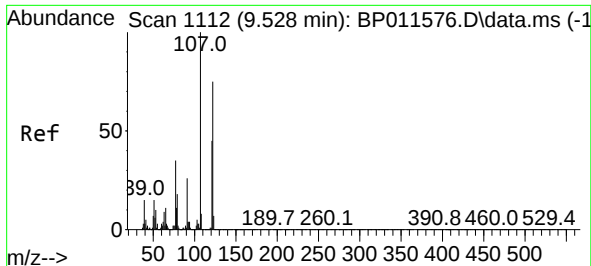
Tgt Ion: 82	Resp: 99098
Ion Ratio	Lower Upper
82 100	
95 8.5	6.5 9.7
138 15.5	12.4 18.6



#26
2-Nitrophenol
Concen: 9.042 ng
RT: 9.463 min Scan# 1101
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 139	Resp: 20414
Ion Ratio	Lower Upper
139 100	
109 49.4	30.2 45.4
65 67.5	52.2 78.2





#27

2,4-Dimethylphenol

Concen: 10.341 ng

RT: 9.528 min Scan# 1112

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

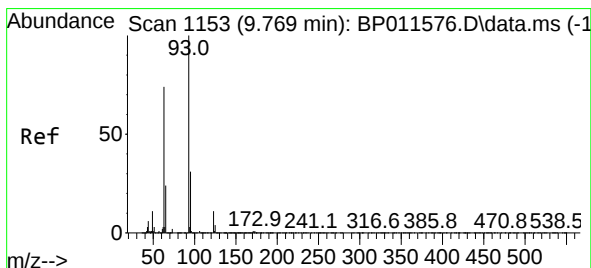
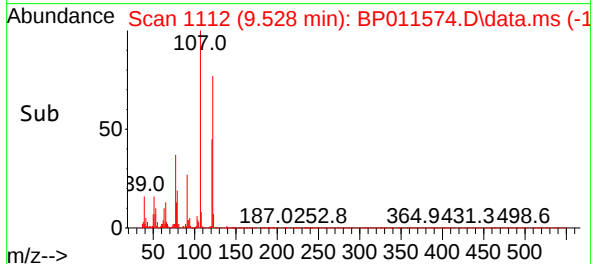
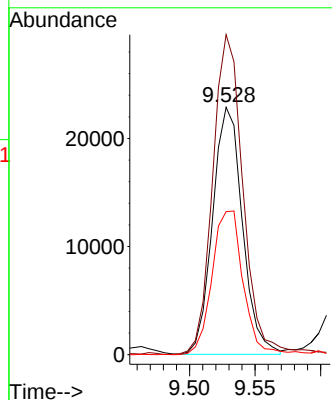
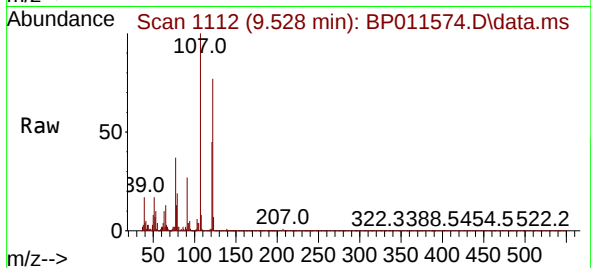
Tgt Ion:122 Resp: 36153

Ion Ratio Lower Upper

122 100

107 129.3 103.5 155.3

121 57.8 47.5 71.3



#28

bis(2-Chloroethoxy)methane

Concen: 10.942 ng

RT: 9.769 min Scan# 1153

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

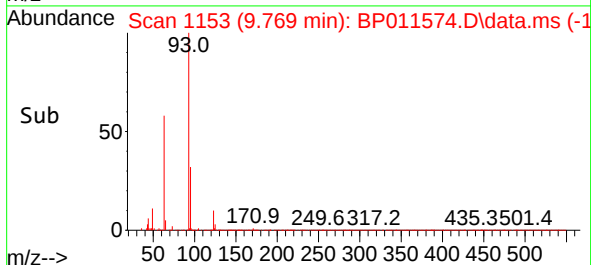
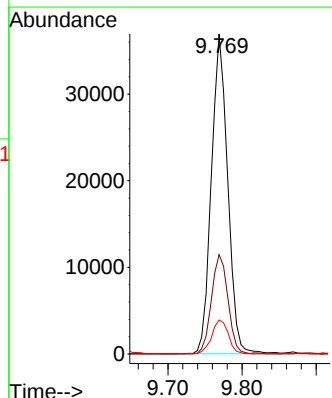
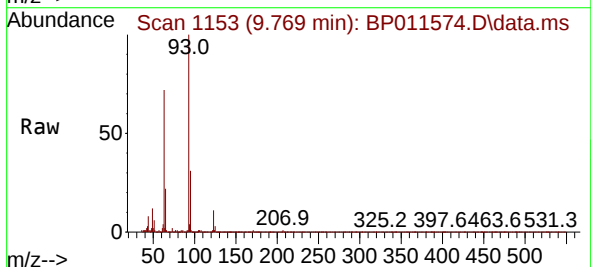
Tgt Ion: 93 Resp: 56499

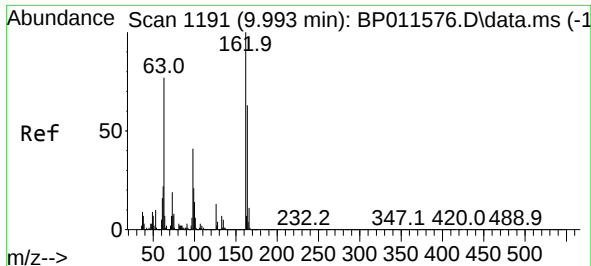
Ion Ratio Lower Upper

93 100

95 31.1 25.0 37.6

123 10.6 9.0 13.6





#29

2,4-Dichlorophenol

Concen: 9.995 ng

RT: 9.993 min Scan# 1191

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

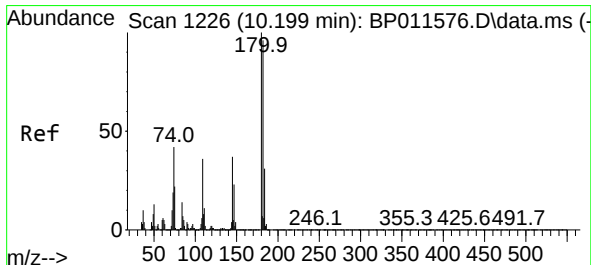
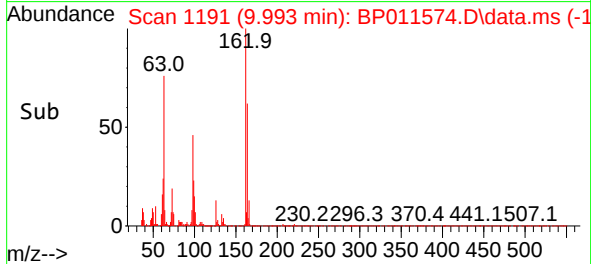
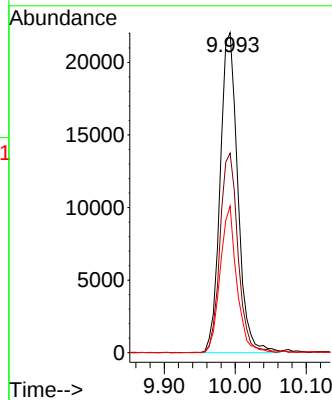
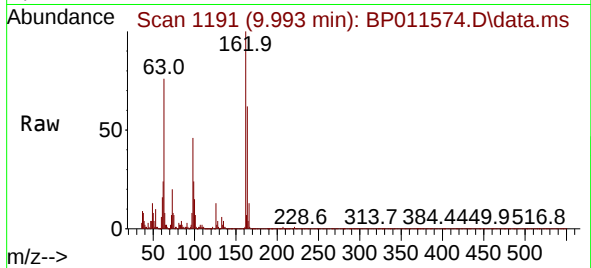
Tgt Ion:162 Resp: 38006

Ion Ratio Lower Upper

162 100

164 62.4 43.0 83.0

98 45.8 20.4 60.4



#30

1,2,4-Trichlorobenzene

Concen: 10.465 ng

RT: 10.198 min Scan# 1226

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

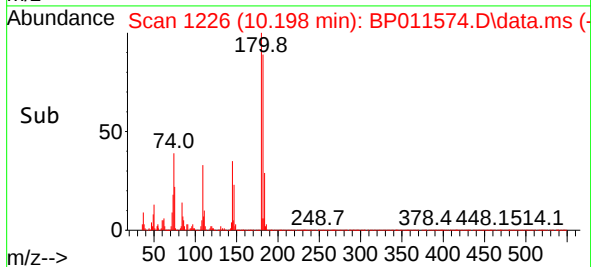
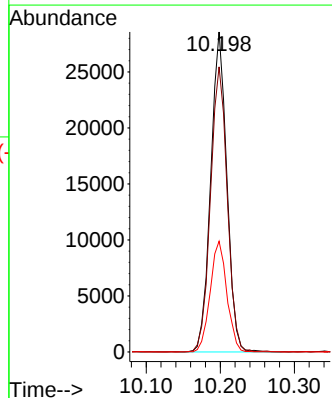
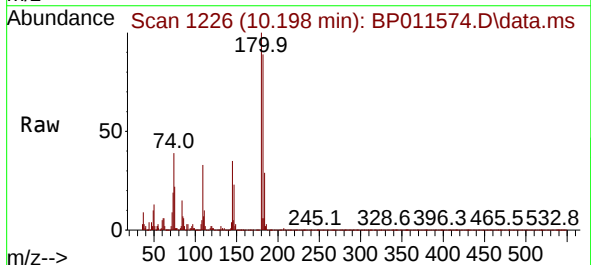
Tgt Ion:180 Resp: 43113

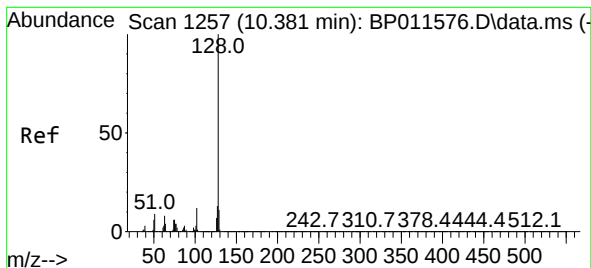
Ion Ratio Lower Upper

180 100

182 89.1 78.0 117.0

145 34.6 24.6 36.8

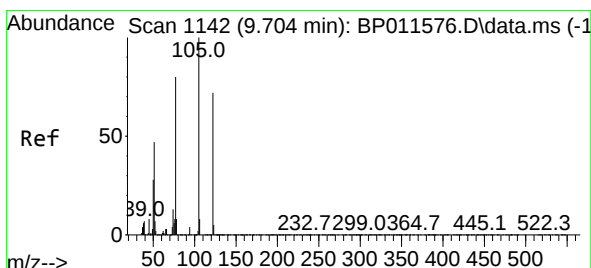
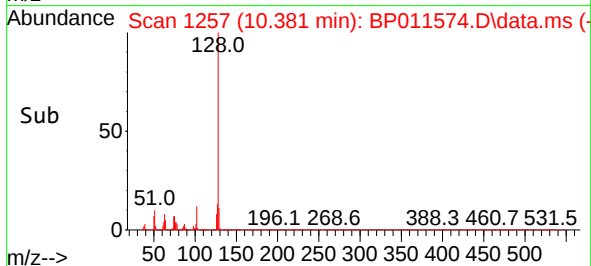
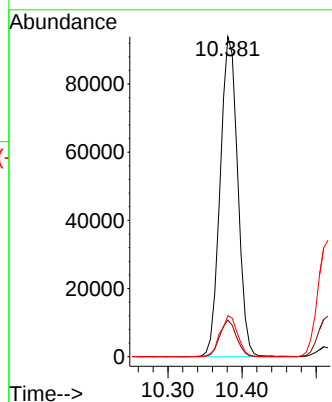
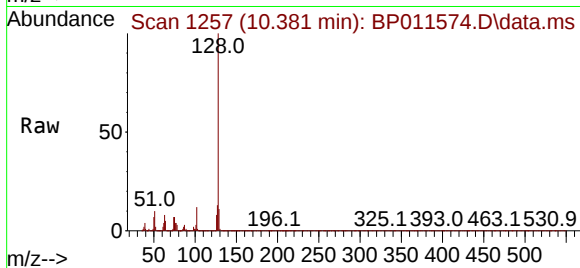




#31
Naphthalene
Concen: 10.750 ng
RT: 10.381 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

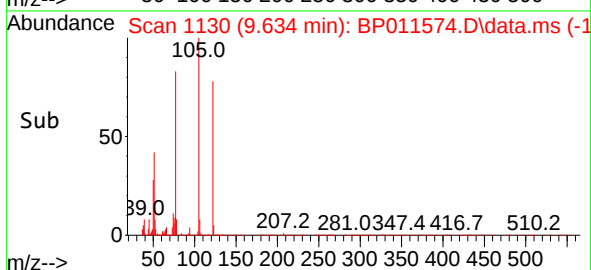
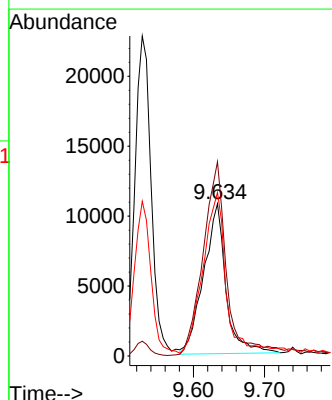
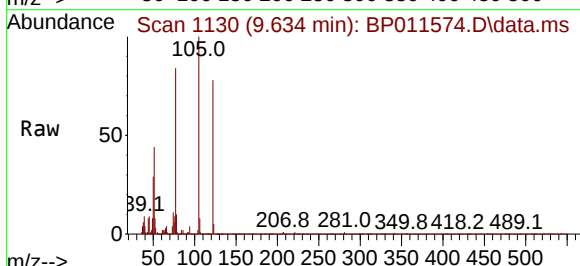
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

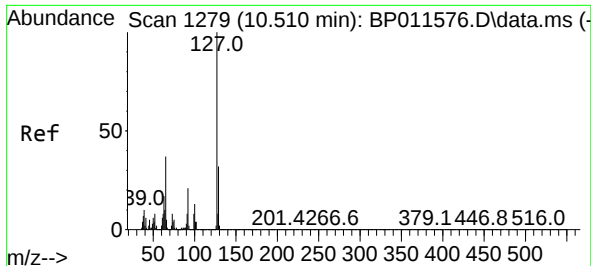
Tgt Ion:128 Resp: 154173
Ion Ratio Lower Upper
128 100
129 11.4 8.6 12.8
127 12.8 10.3 15.5



#32
Benzoic acid
Concen: 8.314 ng
RT: 9.634 min Scan# 1130
Delta R.T. -0.071 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:122 Resp: 23458
Ion Ratio Lower Upper
122 100
105 127.7 112.6 152.6
77 107.5 90.2 130.2

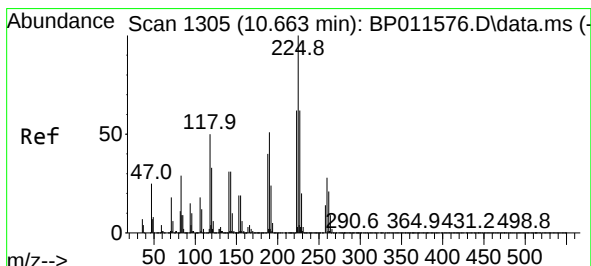
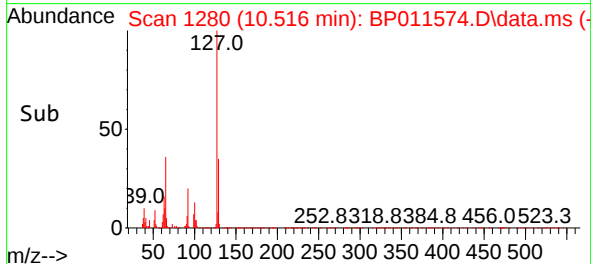
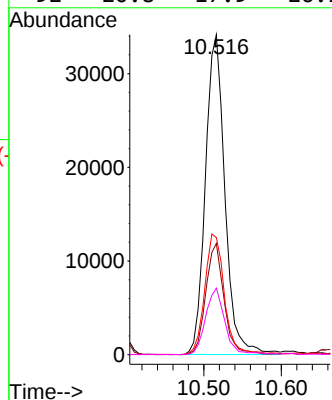
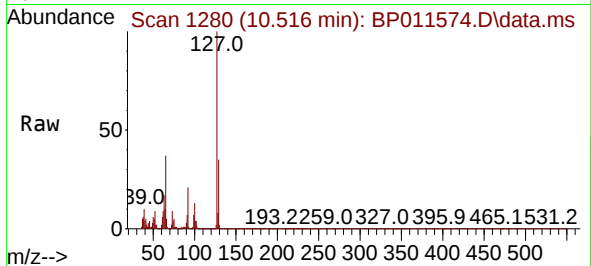




#33
4-Chloroaniline
Concen: 11.166 ng
RT: 10.516 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

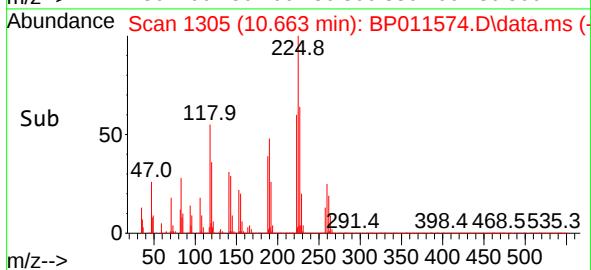
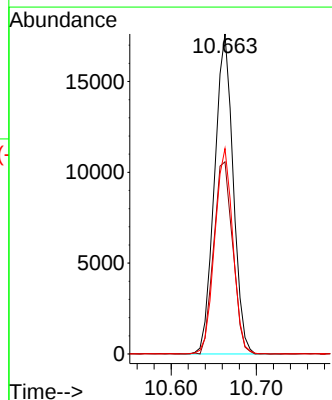
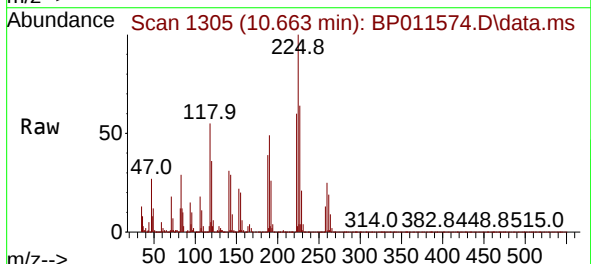
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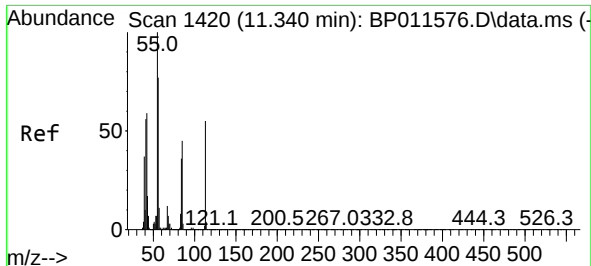
Tgt Ion:	127	Resp:	59891
Ion	Ratio	Lower	Upper
127	100		
129	34.8	25.4	38.2
65	36.6	30.4	45.6
92	20.8	17.9	26.9



#34
Hexachlorobutadiene
Concen: 11.582 ng
RT: 10.663 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:	225	Resp:	26795
Ion	Ratio	Lower	Upper
225	100		
223	60.1	52.2	78.4
227	64.2	50.8	76.2

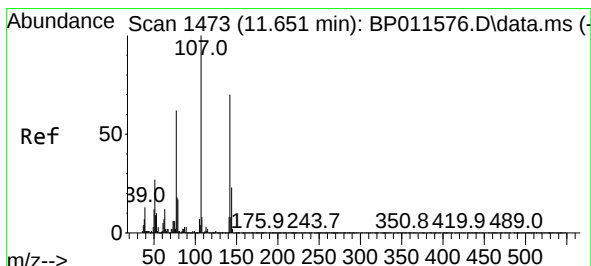
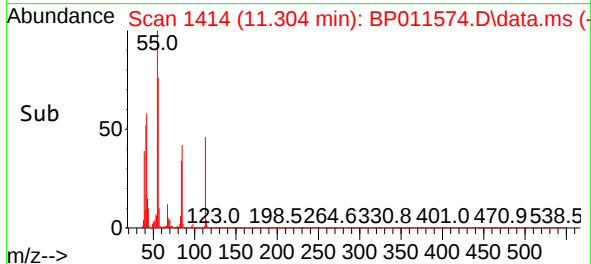
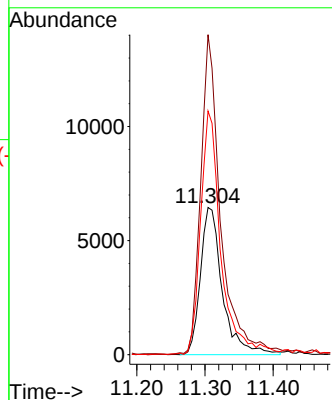
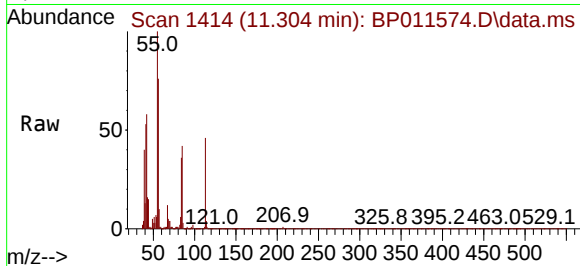




#35
Caprolactam
Concen: 11.053 ng
RT: 11.304 min Scan# 1414
Delta R.T. -0.035 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

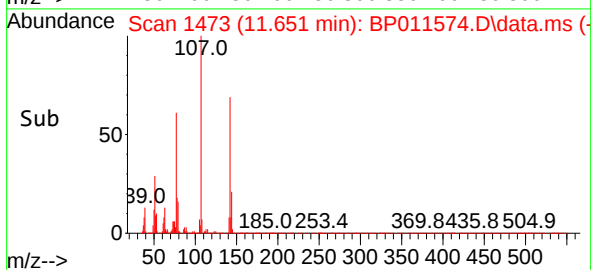
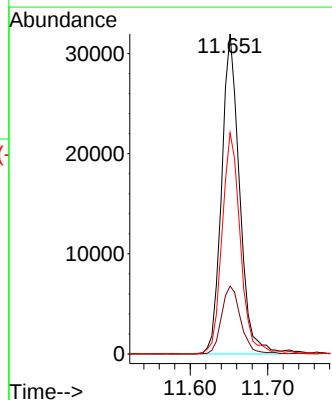
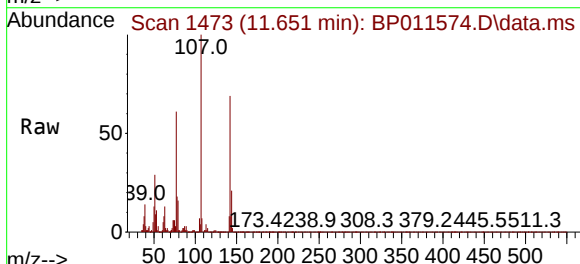
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

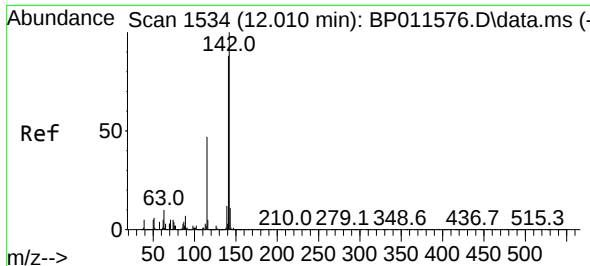
Tgt Ion:113 Resp: 14448
Ion Ratio Lower Upper
113 100
55 217.5 198.6 238.6
56 165.6 142.7 182.7



#36
4-Chloro-3-methylphenol
Concen: 12.039 ng
RT: 11.651 min Scan# 1473
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:107 Resp: 51365
Ion Ratio Lower Upper
107 100
144 21.2 19.8 29.6
142 69.1 59.0 88.4

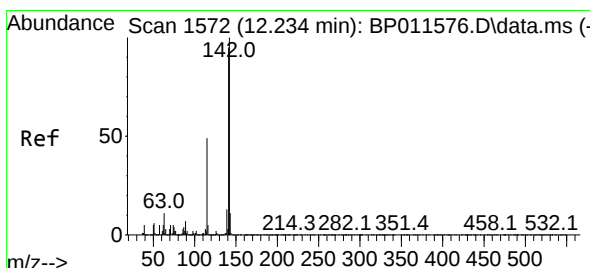
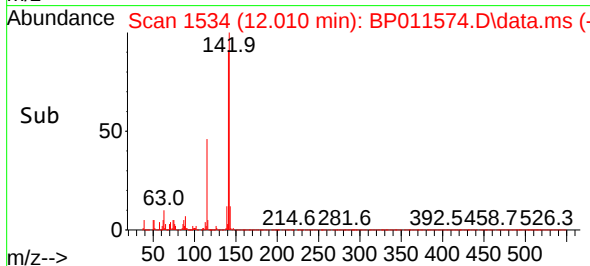
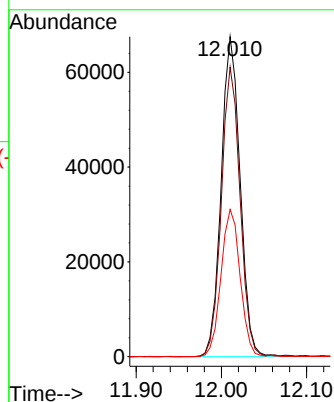
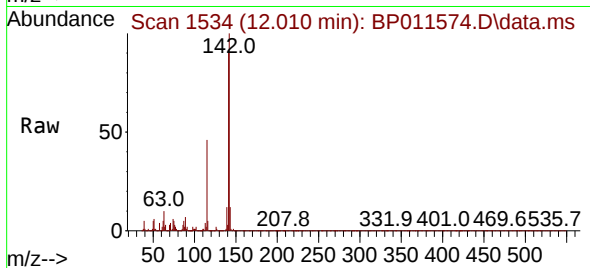




#37
2-Methylnaphthalene
Concen: 11.064 ng
RT: 12.010 min Scan# 1534
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

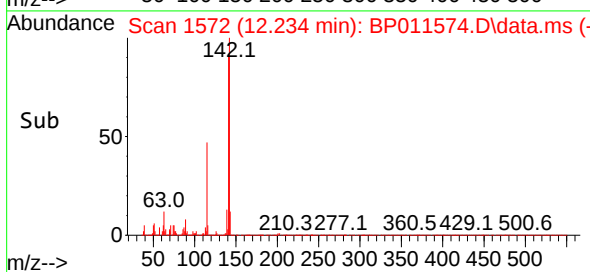
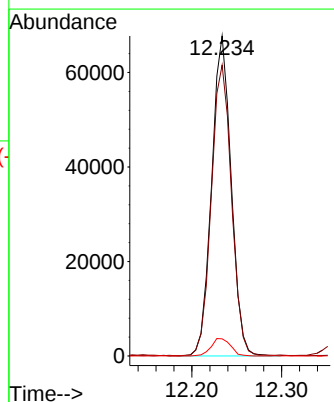
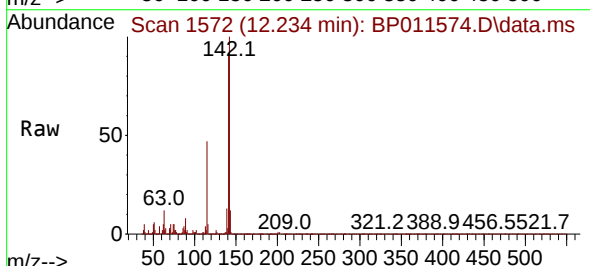
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

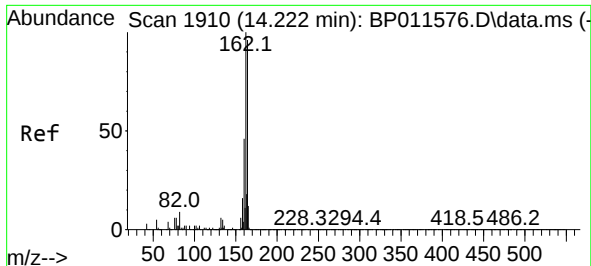
Tgt Ion:142 Resp: 104237
Ion Ratio Lower Upper
142 100
141 90.5 71.3 106.9
115 46.0 31.4 47.2



#38
1-Methylnaphthalene
Concen: 11.220 ng
RT: 12.234 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:142 Resp: 102381
Ion Ratio Lower Upper
142 100
141 90.9 72.6 108.8
116 5.3 3.3 4.9#

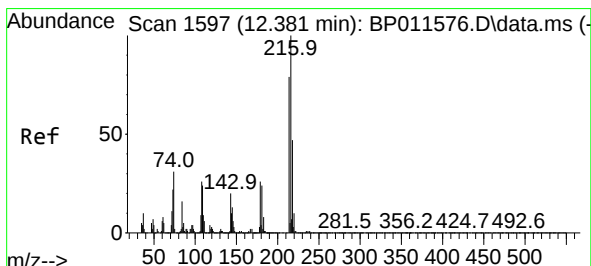
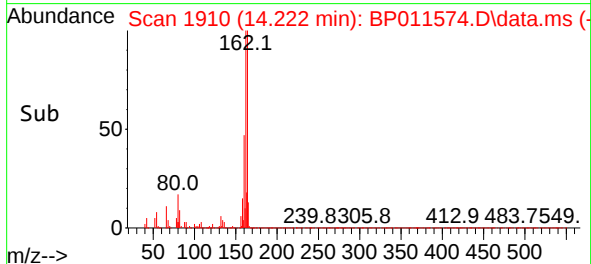
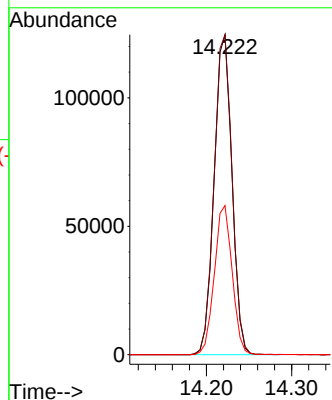
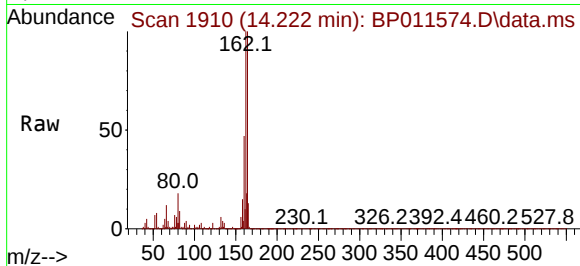




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.222 min Scan# 1910
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

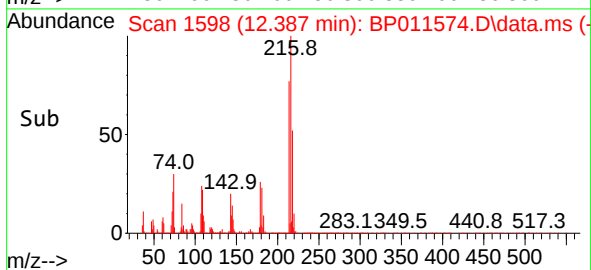
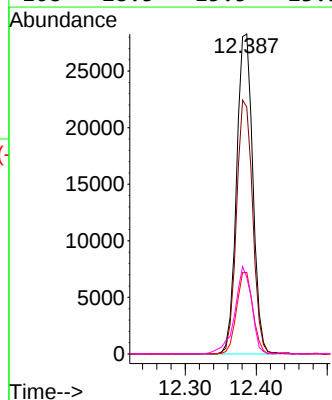
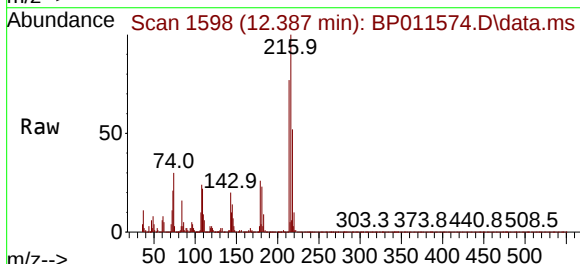
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BNA_P
ClientSampleId :
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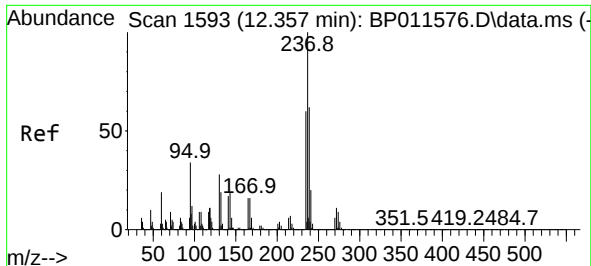
Tgt Ion:164 Resp: 180233
Ion Ratio Lower Upper
164 100
162 100.1 81.9 122.9
160 46.7 34.6 51.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.386 ng
RT: 12.387 min Scan# 1598
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:216 Resp: 44792
Ion Ratio Lower Upper
216 100
214 79.2 61.9 92.9
179 26.0 17.0 25.6#
108 28.5 15.5 23.3#

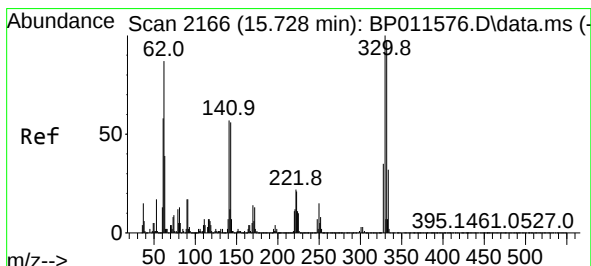
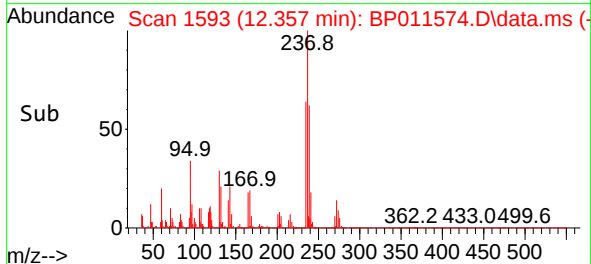
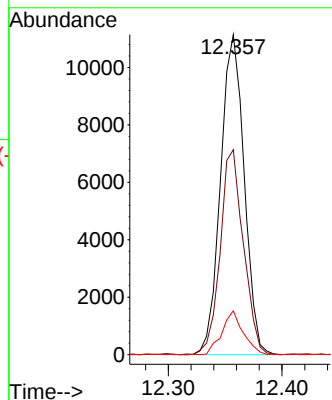
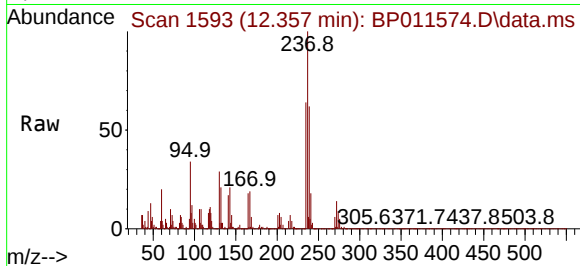




#41
Hexachlorocyclopentadiene
Concen: 6.147 ng
RT: 12.357 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

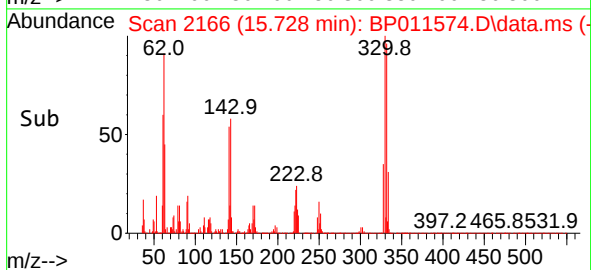
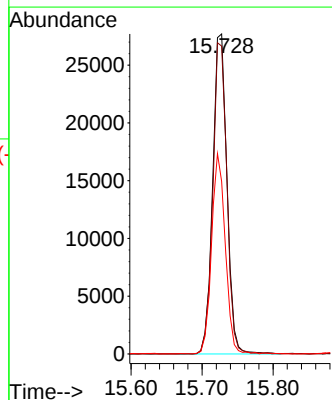
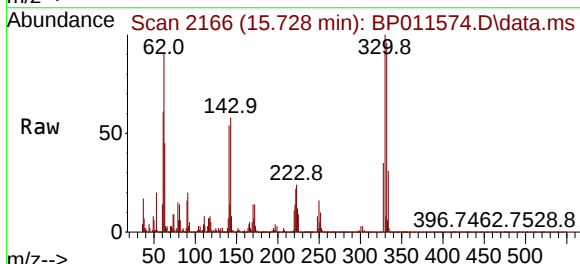
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ClientSampleId :
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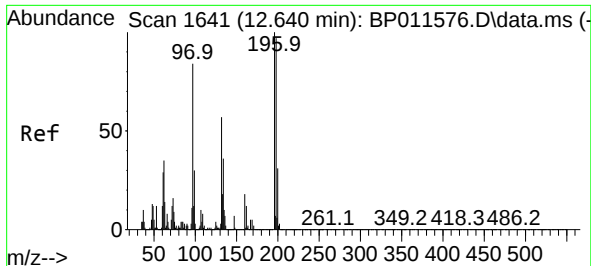
Tgt Ion:237 Resp: 16117
Ion Ratio Lower Upper
237 100
235 64.0 43.3 83.3
272 13.7 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 20.359 ng
RT: 15.728 min Scan# 2166
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:330 Resp: 38578
Ion Ratio Lower Upper
330 100
332 95.9 78.1 117.1
141 60.6 31.4 47.2#

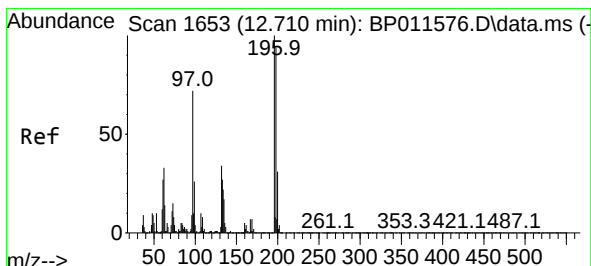
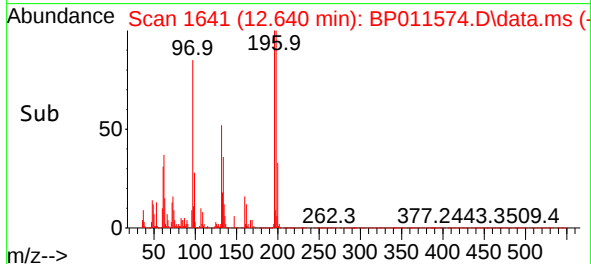
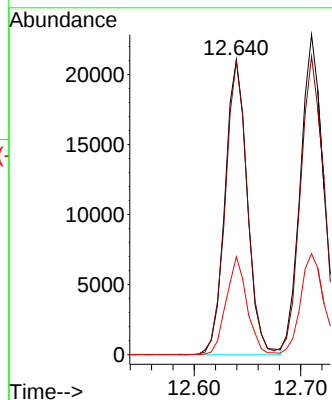
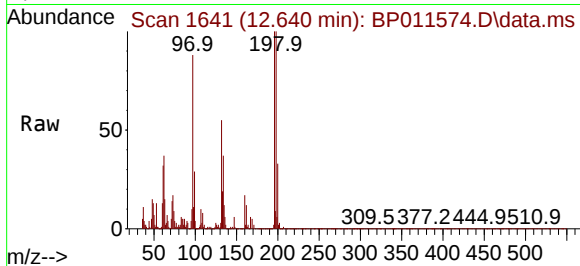




#43
2,4,6-Trichlorophenol
Concen: 9.068 ng
RT: 12.640 min Scan# 1641
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

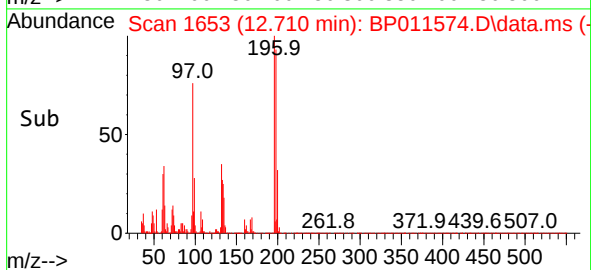
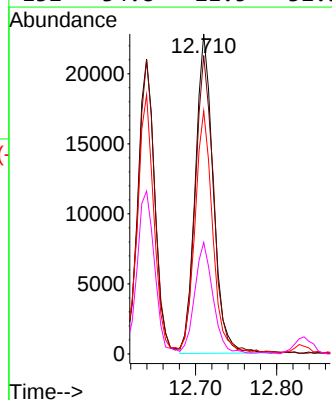
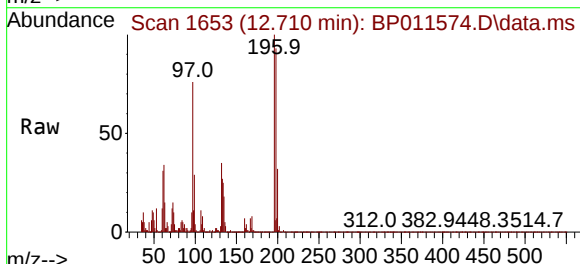
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

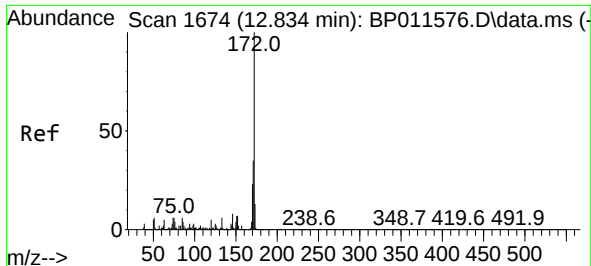
Tgt Ion:196 Resp: 30546
Ion Ratio Lower Upper
196 100
198 99.7 77.7 116.5
200 33.2 25.5 38.3



#44
2,4,5-Trichlorophenol
Concen: 9.563 ng
RT: 12.710 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:196 Resp: 35171
Ion Ratio Lower Upper
196 100
198 93.3 75.7 113.5
97 76.0 42.4 63.6#
132 34.8 21.5 32.3#

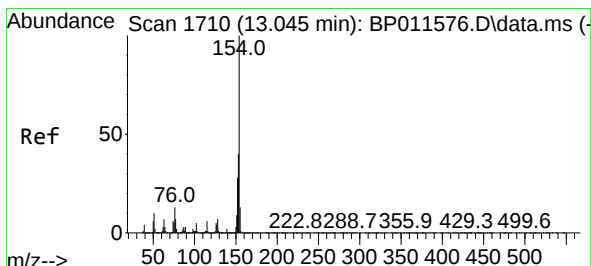
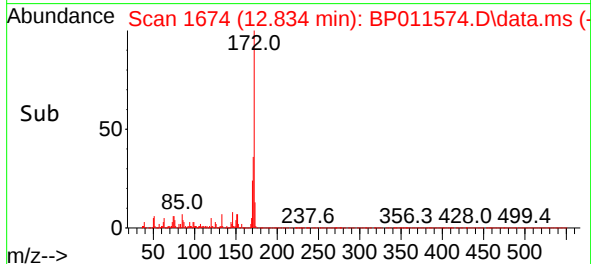
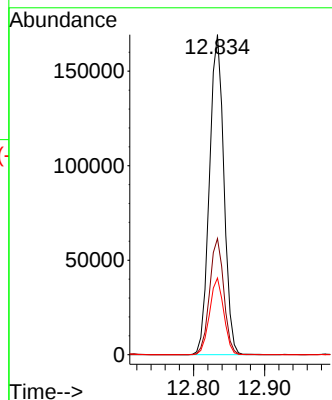
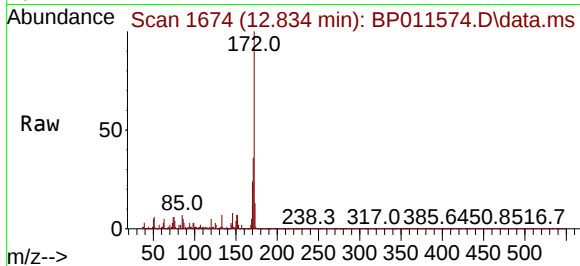




#45
2-Fluorobiphenyl
Concen: 20.525 ng
RT: 12.834 min Scan# 1674
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

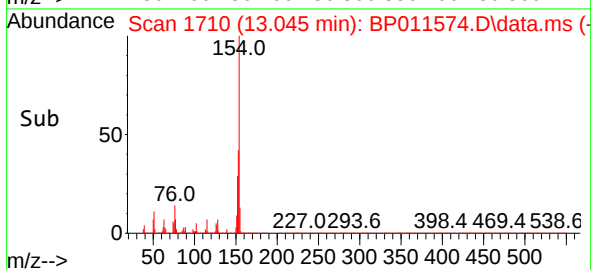
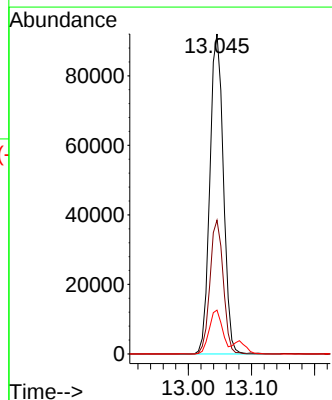
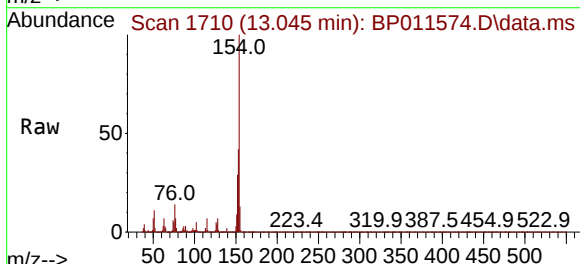
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

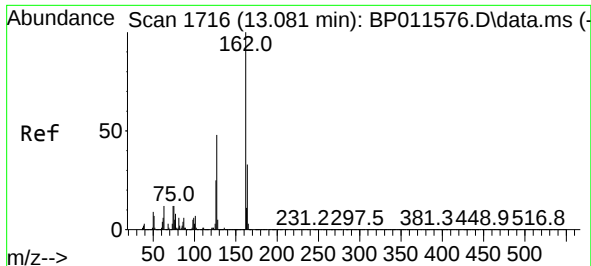
Tgt Ion:172 Resp: 239374
Ion Ratio Lower Upper
172 100
171 36.3 27.9 41.9
170 23.9 18.2 27.2



#46
1,1'-Biphenyl
Concen: 10.103 ng
RT: 13.045 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:154 Resp: 136512
Ion Ratio Lower Upper
154 100
153 41.8 20.1 60.1
76 13.7 0.0 33.2

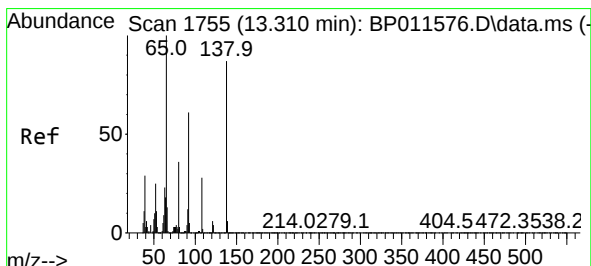
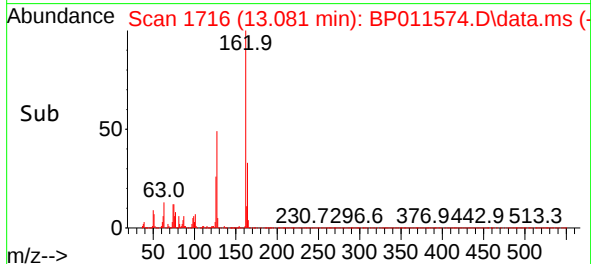
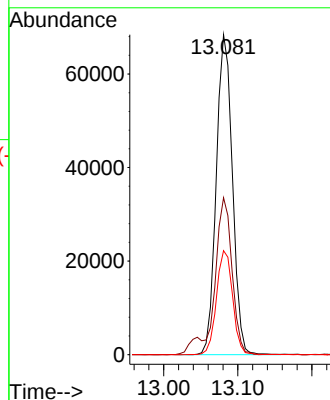
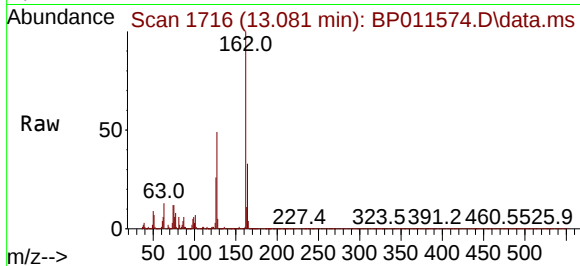




#47
2-Chloronaphthalene
Concen: 10.027 ng
RT: 13.081 min Scan# 1716
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

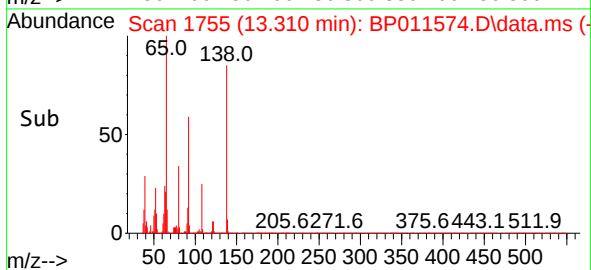
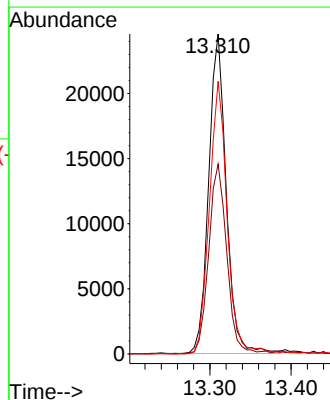
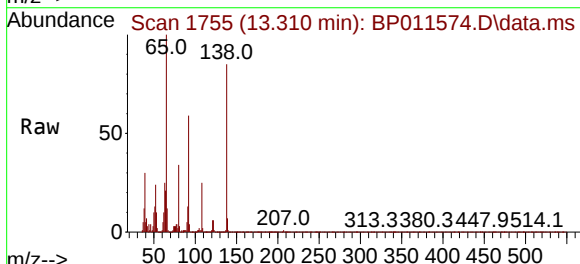
Instrument :
BNA_P
ClientSampleId :
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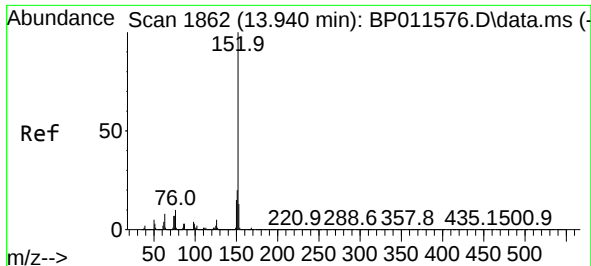
Tgt Ion:162 Resp: 103253
Ion Ratio Lower Upper
162 100
127 49.1 32.4 48.6#
164 32.5 26.3 39.5



#48
2-Nitroaniline
Concen: 11.003 ng
RT: 13.310 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 65 Resp: 36761
Ion Ratio Lower Upper
65 100
92 59.3 50.0 75.0
138 85.2 71.2 106.8

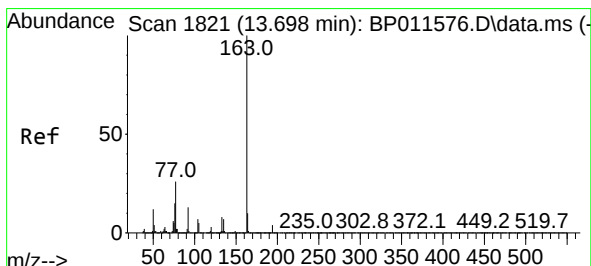
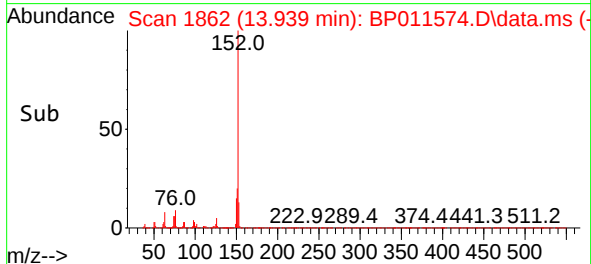
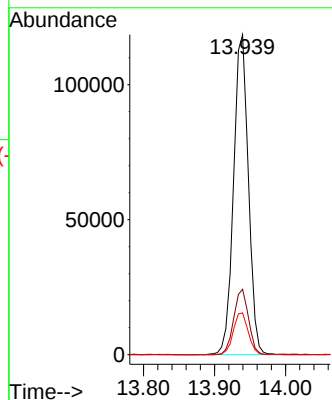
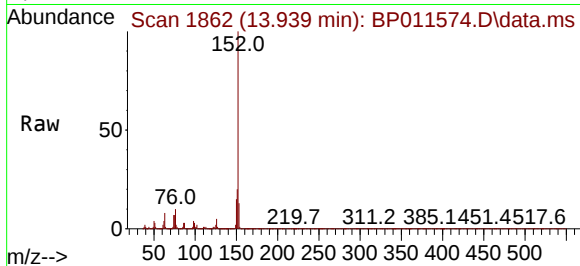




#49
Acenaphthylene
Concen: 10.274 ng
RT: 13.939 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

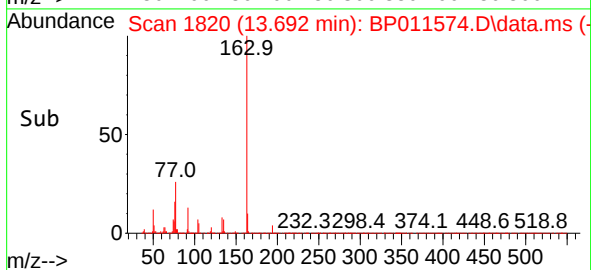
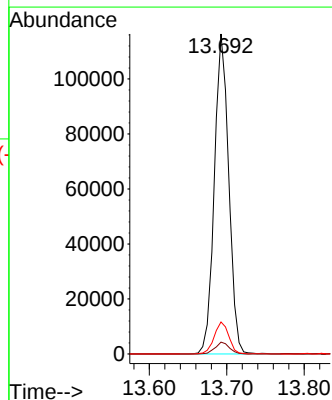
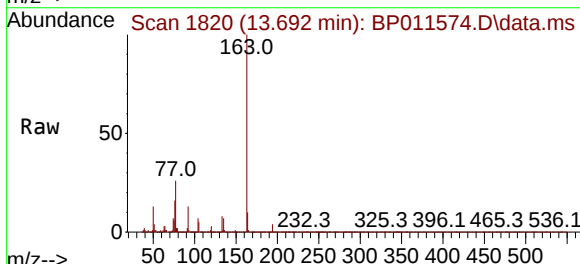
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

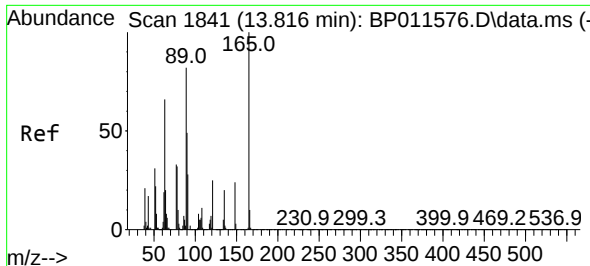
Tgt Ion:152 Resp: 172209
Ion Ratio Lower Upper
152 100
151 20.4 15.7 23.5
153 13.1 10.4 15.6



#50
Dimethylphthalate
Concen: 11.672 ng
RT: 13.692 min Scan# 1820
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:163 Resp: 150181
Ion Ratio Lower Upper
163 100
194 3.7 3.1 4.7
164 10.0 8.2 12.4

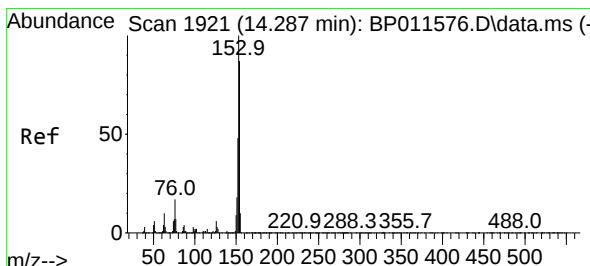
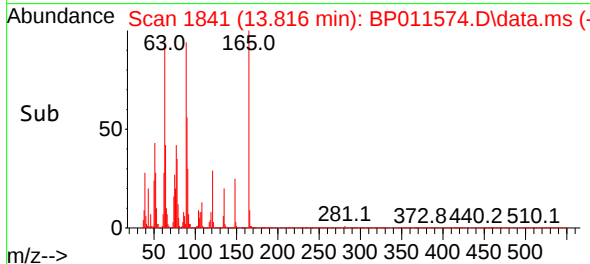
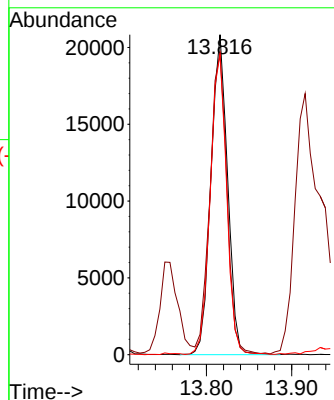
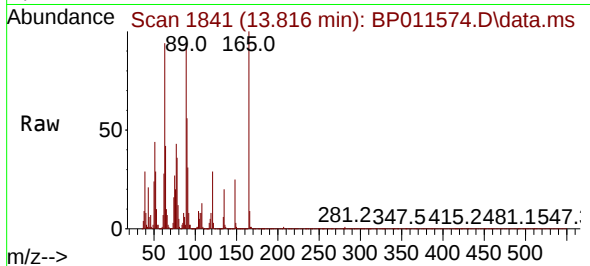




#51
2,6-Dinitrotoluene
Concen: 10.525 ng
RT: 13.816 min Scan# 1841
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

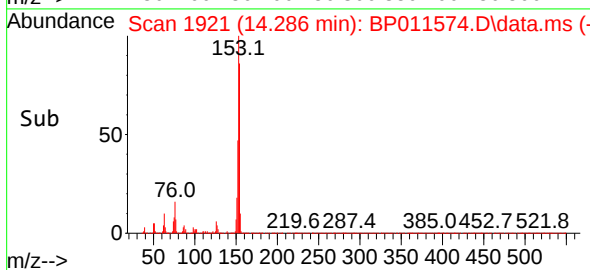
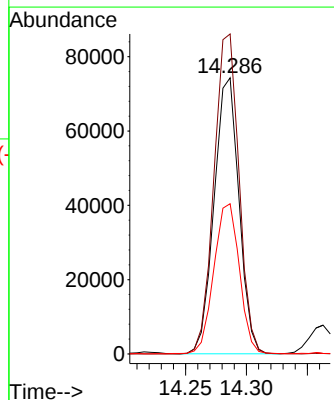
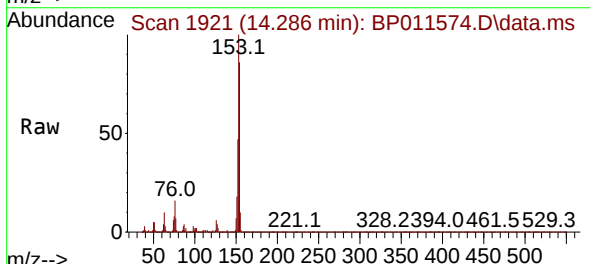
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

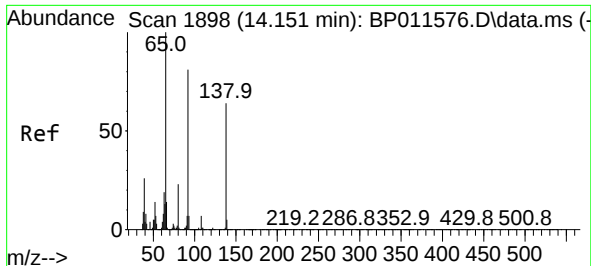
Tgt Ion:165 Resp: 28225
Ion Ratio Lower Upper
165 100
63 94.2 57.3 85.9#
89 93.8 50.2 75.2#



#52
Acenaphthene
Concen: 10.419 ng
RT: 14.286 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:154 Resp: 105441
Ion Ratio Lower Upper
154 100
153 115.9 87.4 131.2
152 54.4 41.7 62.5

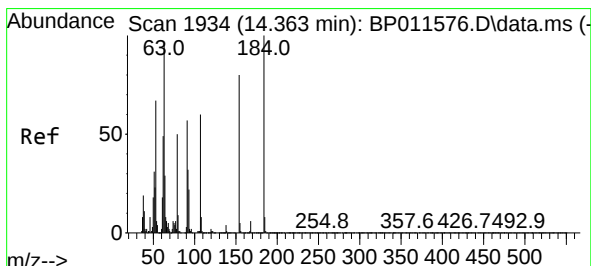
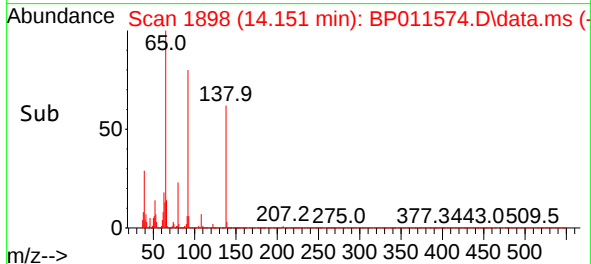
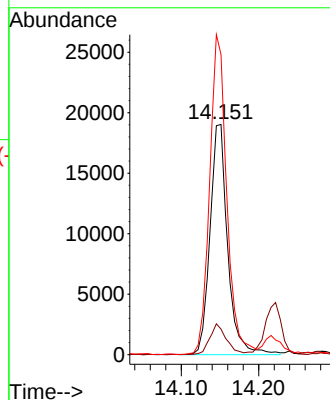
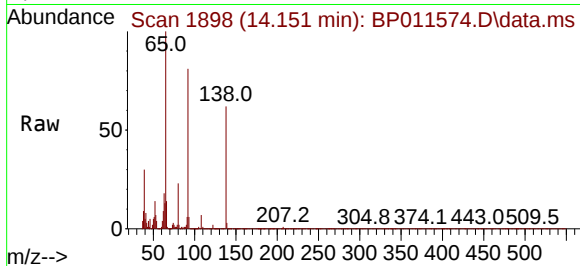




#53
3-Nitroaniline
Concen: 10.472 ng
RT: 14.151 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

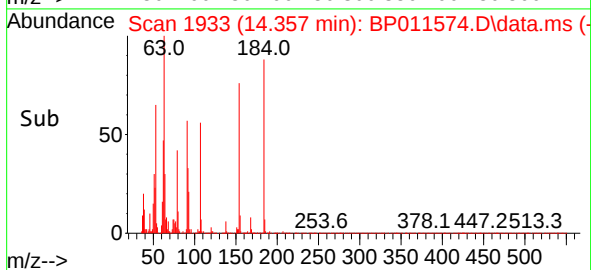
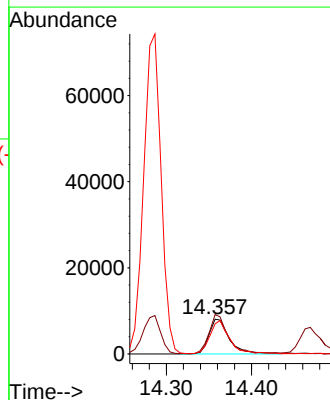
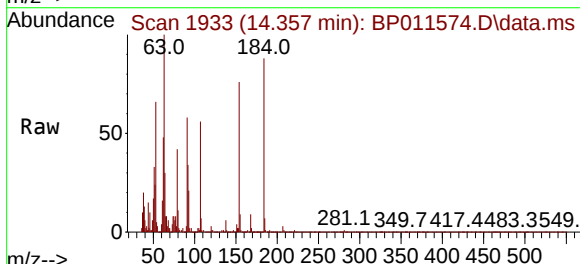
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

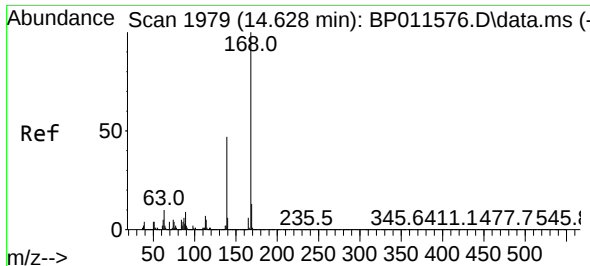
Tgt Ion:138 Resp: 30101
Ion Ratio Lower Upper
138 100
108 11.1 9.5 14.3
92 130.4 99.9 149.9



#54
2,4-Dinitrophenol
Concen: 9.029 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:184 Resp: 13310
Ion Ratio Lower Upper
184 100
63 113.5 65.4 98.2#
154 86.5 55.4 83.2#

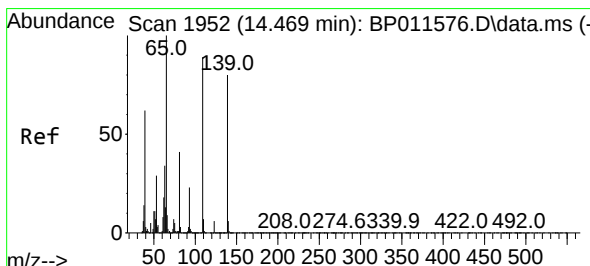
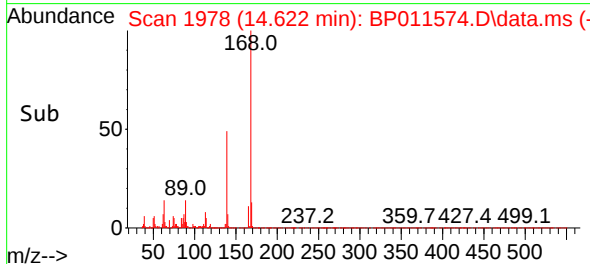
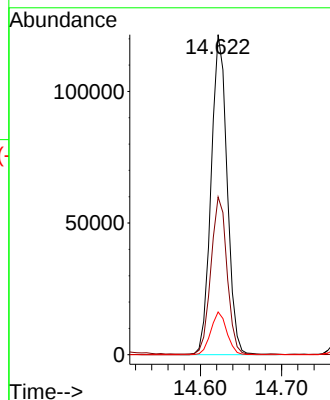
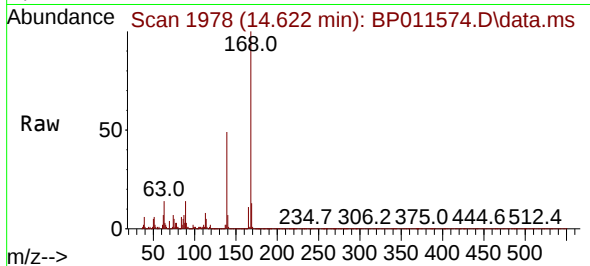




#55
Dibenzenofuran
Concen: 10.689 ng
RT: 14.622 min Scan# 1978
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

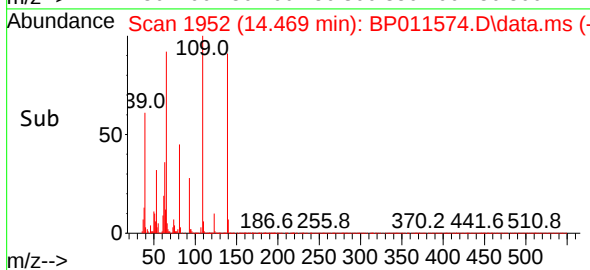
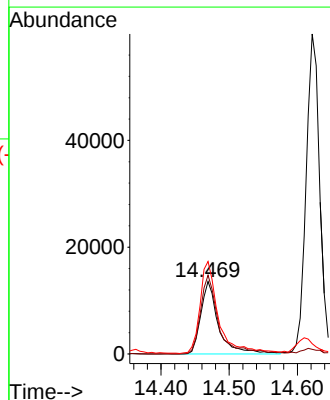
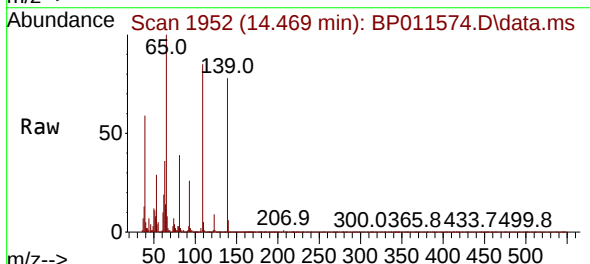
Instrument :
BNA_P
ClientSampleId :
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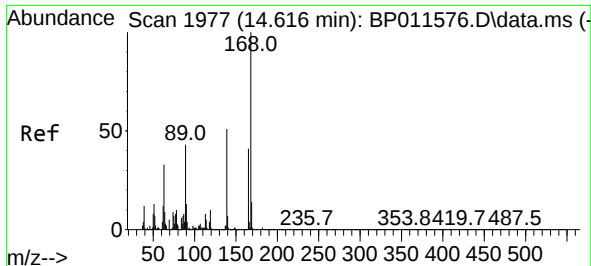
Tgt Ion:168 Resp: 166064
Ion Ratio Lower Upper
168 100
139 49.3 31.5 47.3#
169 13.4 10.3 15.5



#56
4-Nitrophenol
Concen: 9.199 ng
RT: 14.469 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:139 Resp: 24437
Ion Ratio Lower Upper
139 100
109 108.6 70.6 110.6
65 127.7 106.6 146.6

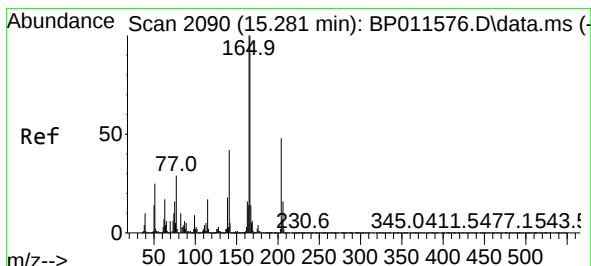
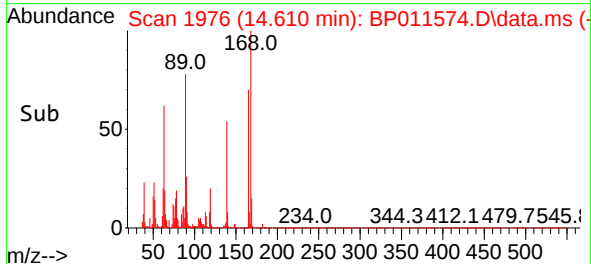
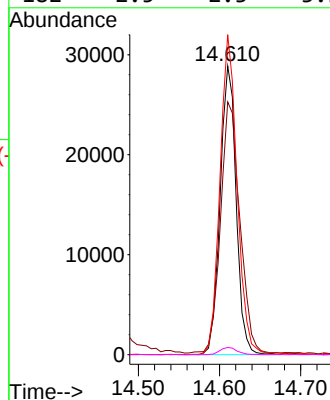
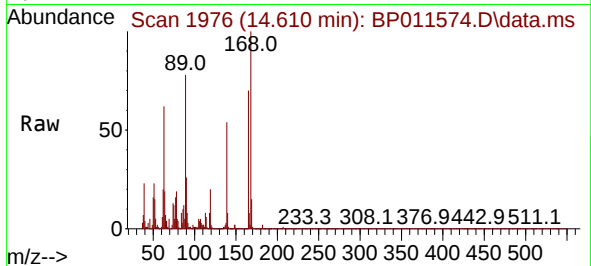




#57
2,4-Dinitrotoluene
Concen: 11.084 ng
RT: 14.610 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

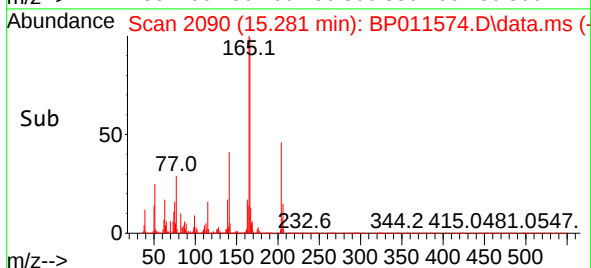
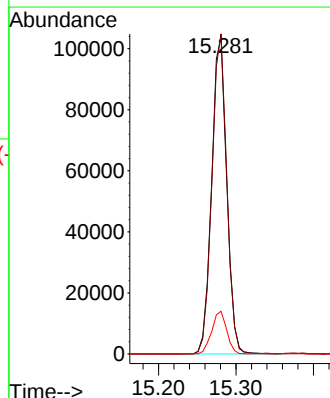
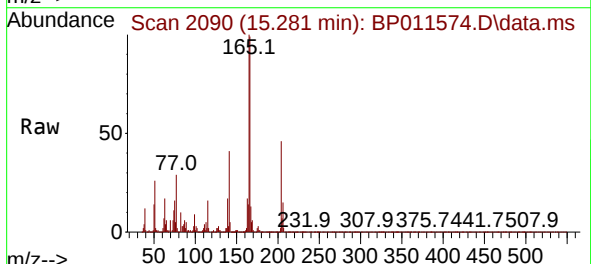
Instrument :
BNA_P
ClientSampleId :
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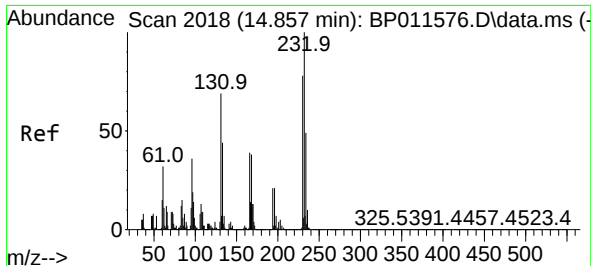
Tgt Ion:165 Resp: 39832
Ion Ratio Lower Upper
165 100
63 87.6 46.2 69.2#
89 110.9 65.8 98.8#
182 2.5 2.3 3.5



#58
Fluorene
Concen: 11.144 ng
RT: 15.281 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:166 Resp: 140363
Ion Ratio Lower Upper
166 100
165 100.9 77.0 115.4
167 13.5 10.9 16.3

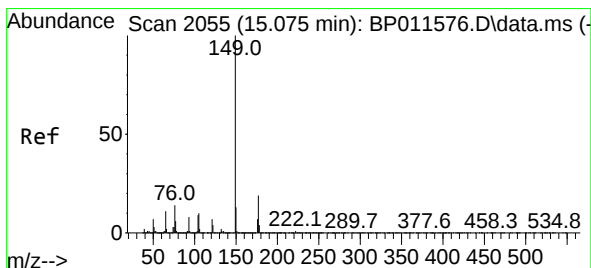
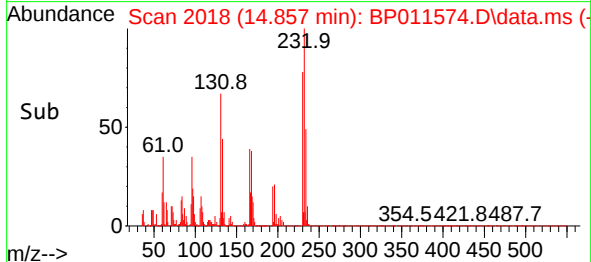
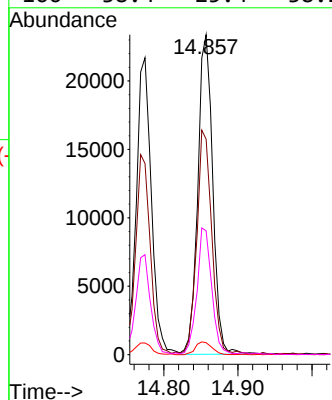
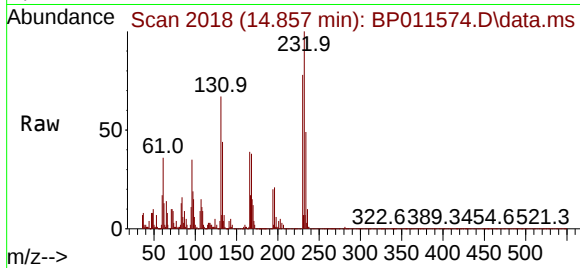




#59
2,3,4,6-Tetrachlorophenol
Concen: 10.516 ng
RT: 14.857 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

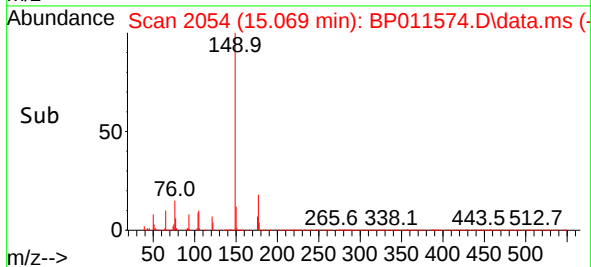
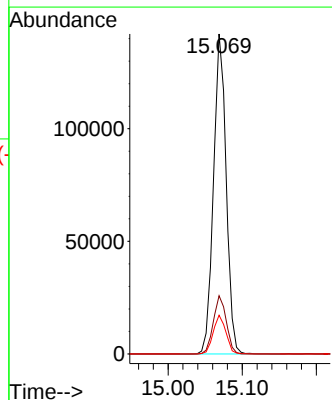
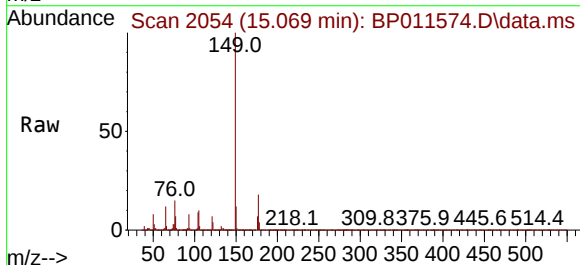
Instrument :
BNA_P
ClientSampleId :
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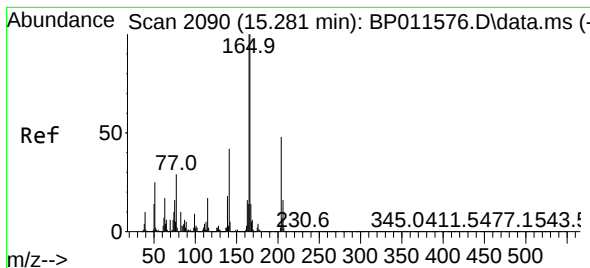
Tgt Ion:232 Resp: 32744
Ion Ratio Lower Upper
232 100
131 70.6 37.0 55.6#
130 4.4 2.2 3.2#
166 38.4 25.4 38.2#



#60
Diethylphthalate
Concen: 12.536 ng
RT: 15.069 min Scan# 2054
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:149 Resp: 168158
Ion Ratio Lower Upper
149 100
177 18.2 17.8 26.8
150 12.1 9.9 14.9

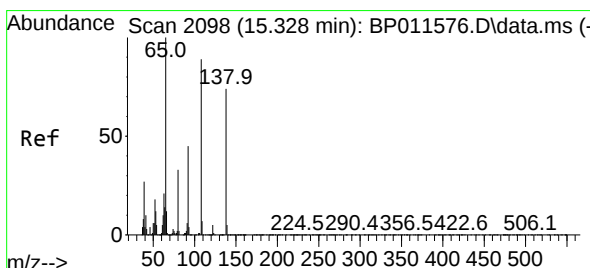
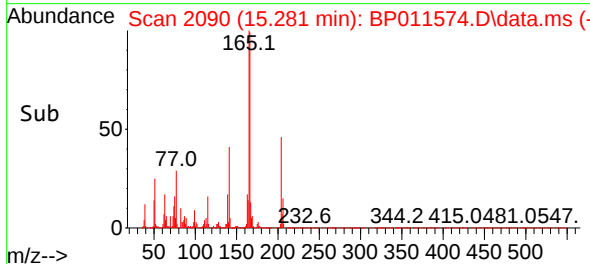
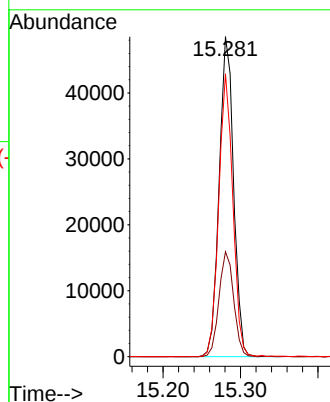
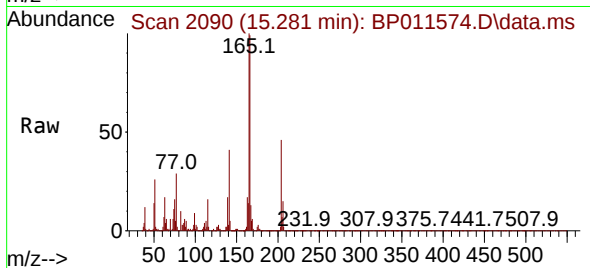




#61
4-Chlorophenyl-phenylether
Concen: 11.156 ng
RT: 15.281 min Scan# 2090
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

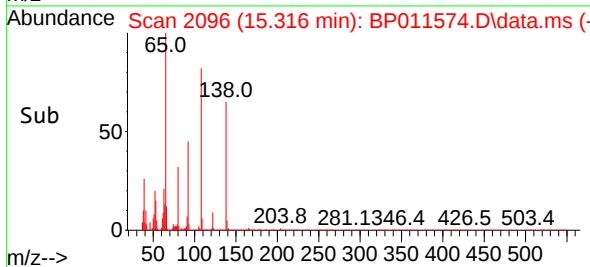
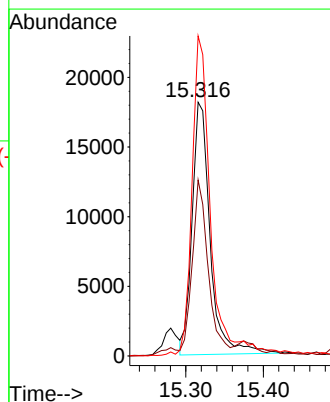
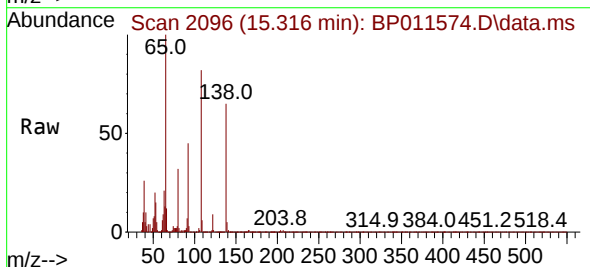
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

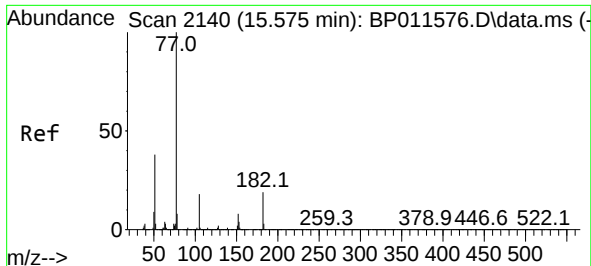
Tgt Ion:204 Resp: 62758
Ion Ratio Lower Upper
204 100
206 32.8 26.3 39.5
141 88.4 51.1 76.7#



#62
4-Nitroaniline
Concen: 9.727 ng
RT: 15.316 min Scan# 2096
Delta R.T. -0.012 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:138 Resp: 29348
Ion Ratio Lower Upper
138 100
92 69.4 38.0 78.0
108 126.1 77.6 117.6#

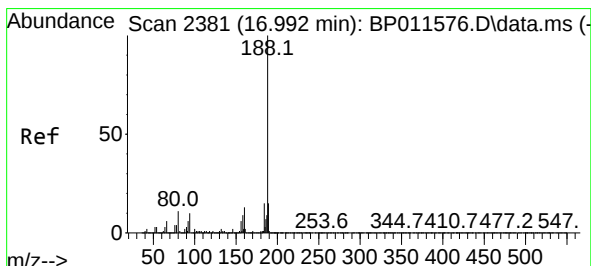
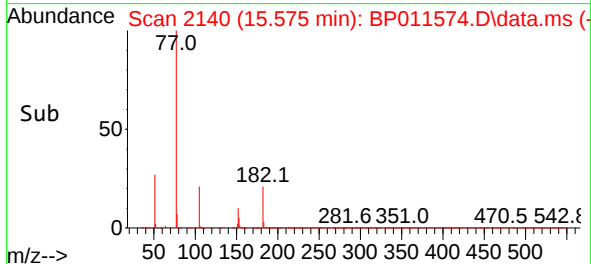
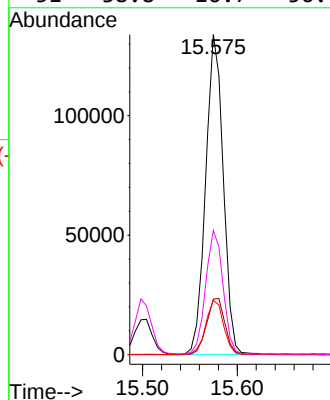
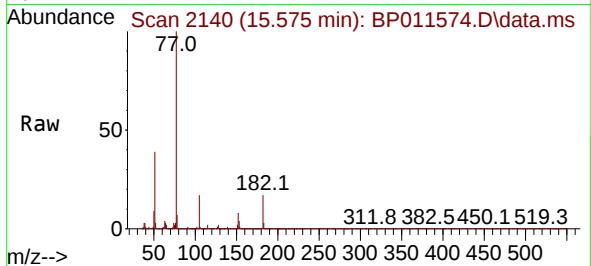




#63
Azobenzene
Concen: 13.281 ng
RT: 15.575 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

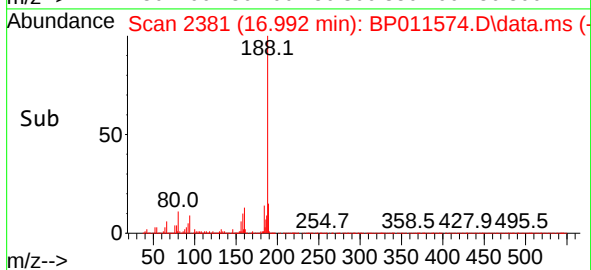
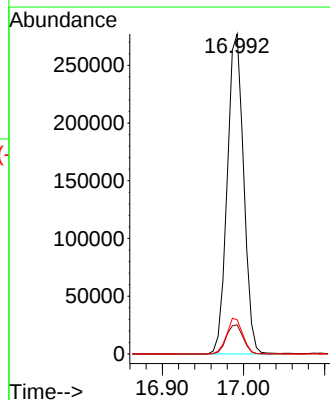
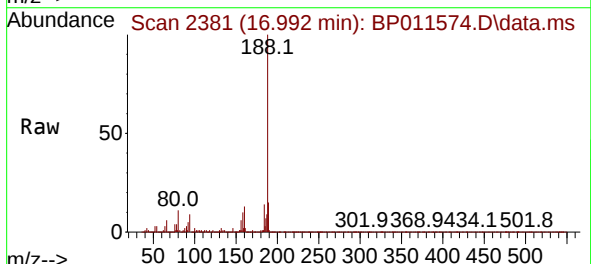
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

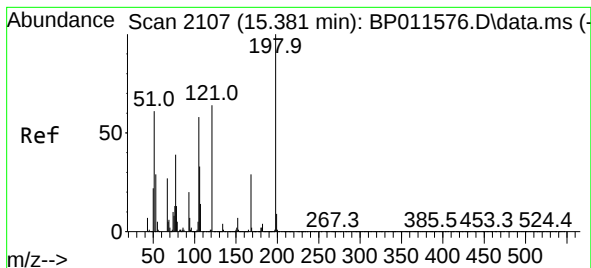
Tgt Ion: 77	Resp: 172311
Ion Ratio	Lower Upper
77 100	
182 17.4	3.0 43.0
105 17.0	0.0 38.6
51 38.8	16.7 56.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.992 min Scan# 2381
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:188	Resp: 389704		
Ion Ratio	Lower	Upper	
188 100			
94 9.1	6.6	10.0	
80 10.7	8.0	12.0	

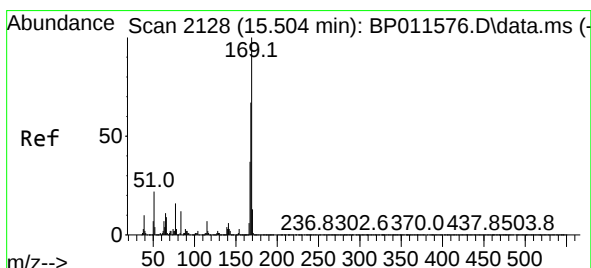
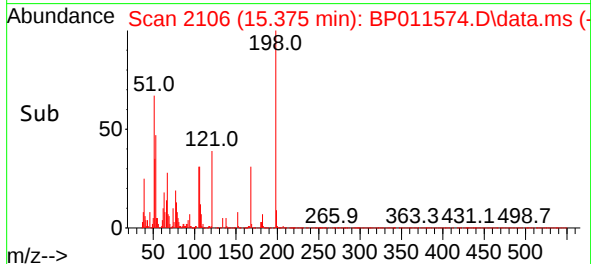
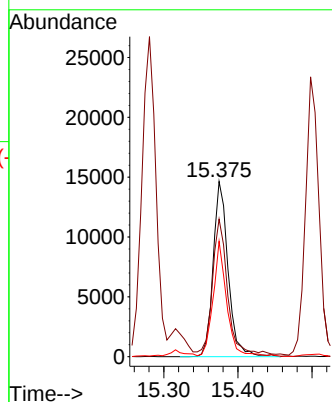
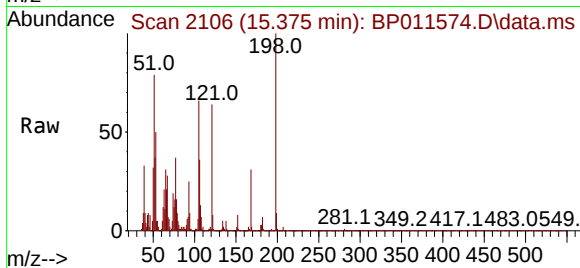




#65
4,6-Dinitro-2-methylphenol
Concen: 9.691 ng
RT: 15.375 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

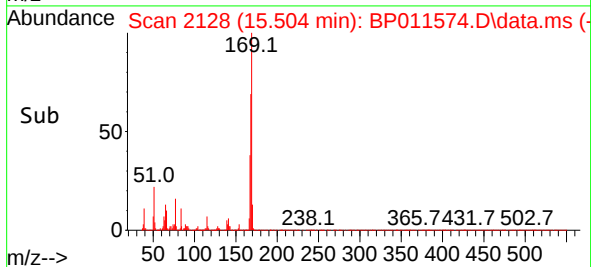
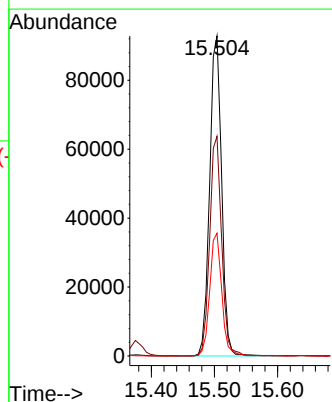
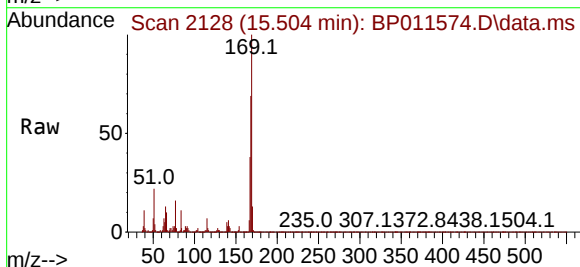
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

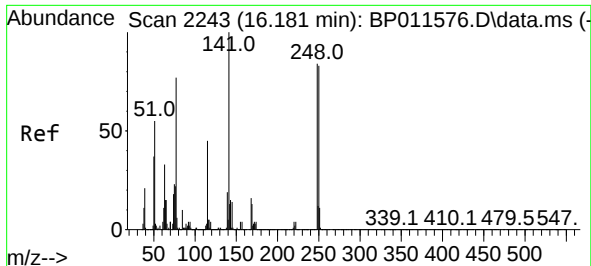
Tgt Ion:198 Resp: 20468
Ion Ratio Lower Upper
198 100
51 78.5 41.2 81.2
105 65.8 25.3 65.3#



#66
n-Nitrosodiphenylamine
Concen: 10.362 ng
RT: 15.504 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:169 Resp: 121686
Ion Ratio Lower Upper
169 100
168 68.6 51.8 77.8
167 38.3 28.3 42.5

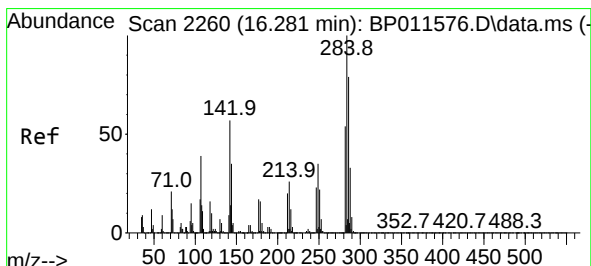
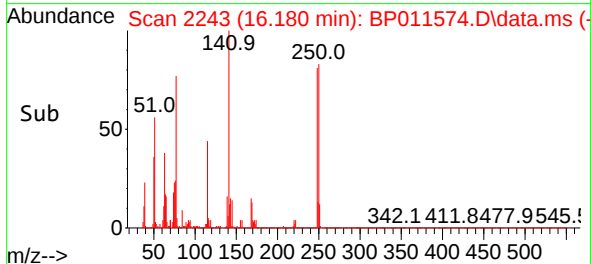
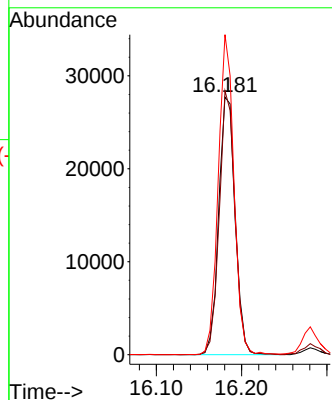
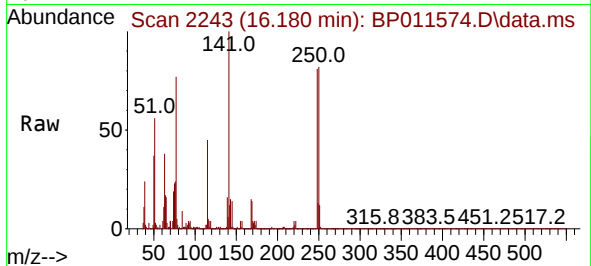




#67
4-Bromophenyl-phenylether
Concen: 9.794 ng
RT: 16.180 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

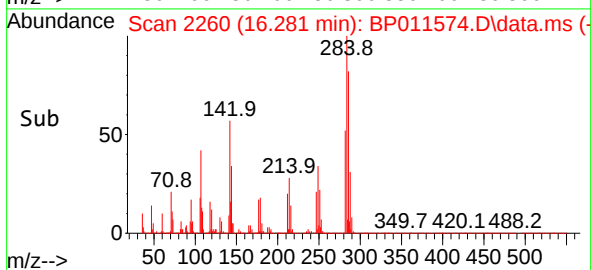
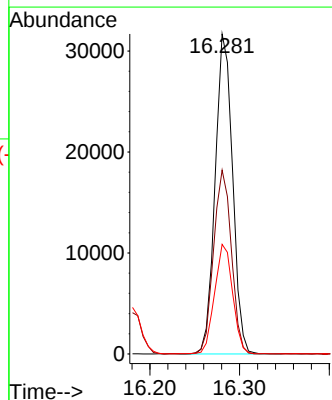
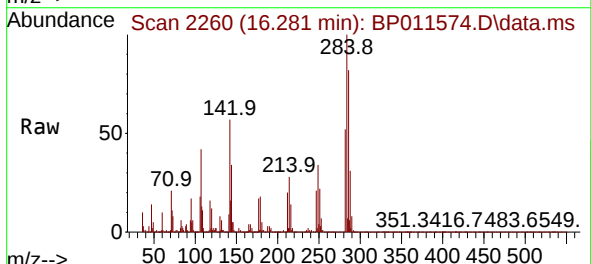
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

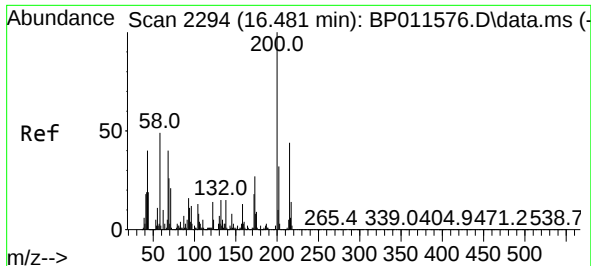
Tgt Ion:248 Resp: 37061
Ion Ratio Lower Upper
248 100
250 102.4 77.7 116.5
141 124.2 62.0 93.0#



#68
Hexachlorobenzene
Concen: 9.908 ng
RT: 16.281 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:284 Resp: 42593
Ion Ratio Lower Upper
284 100
142 57.5 30.8 46.2#
249 34.3 26.8 40.2

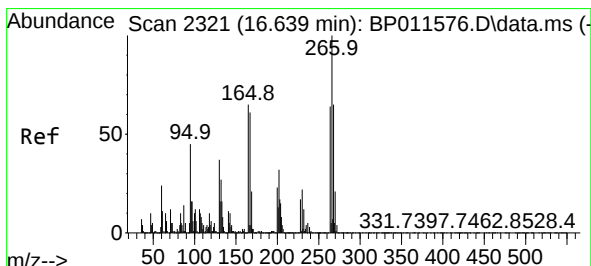
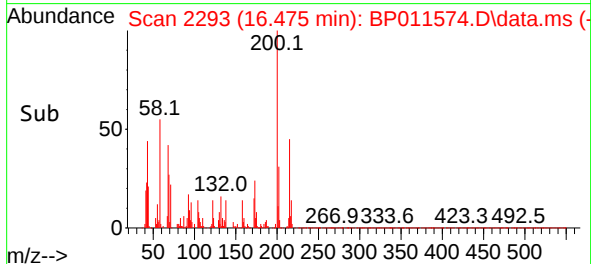
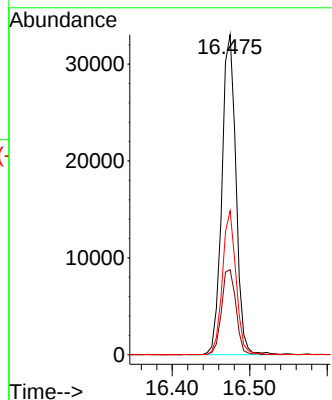
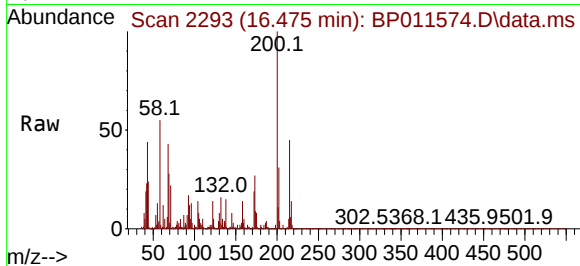




#69
Atrazine
Concen: 11.536 ng
RT: 16.475 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

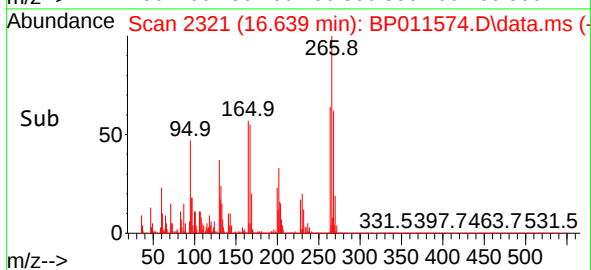
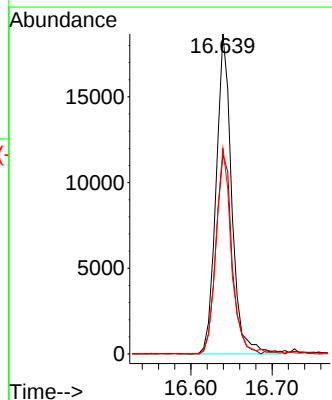
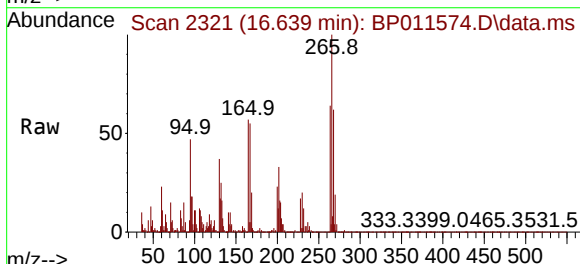
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

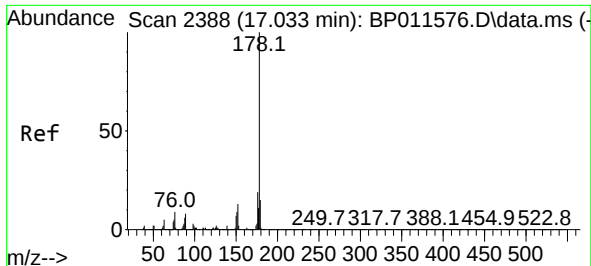
Tgt Ion:200 Resp: 41687
Ion Ratio Lower Upper
200 100
173 26.5 5.3 45.3
215 45.0 29.4 69.4



#70
Pentachlorophenol
Concen: 8.958 ng
RT: 16.639 min Scan# 2321
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:266 Resp: 24950
Ion Ratio Lower Upper
266 100
268 62.2 50.5 75.7
264 64.3 50.4 75.6

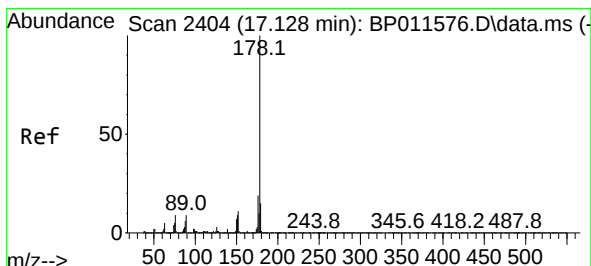
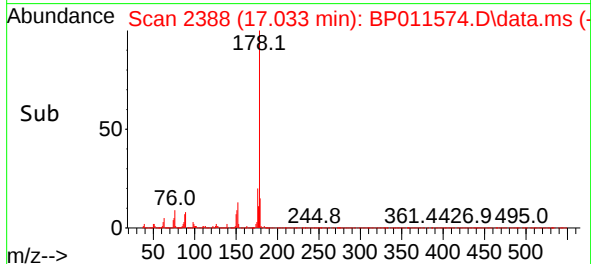
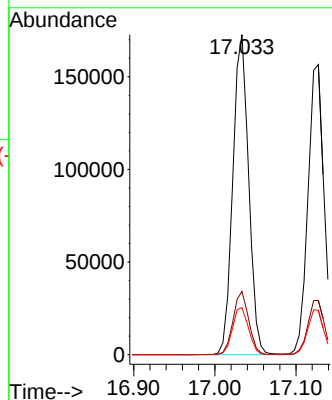
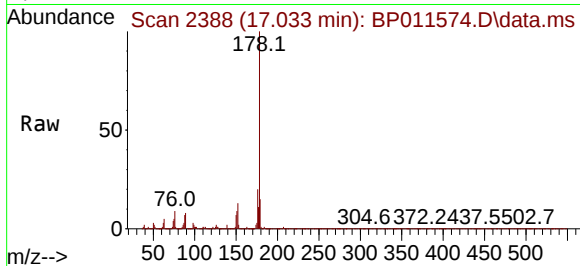




#71
Phenanthrene
Concen: 10.876 ng
RT: 17.033 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

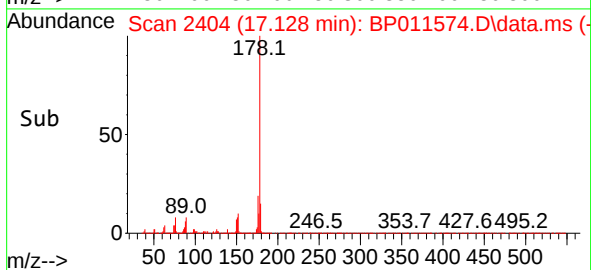
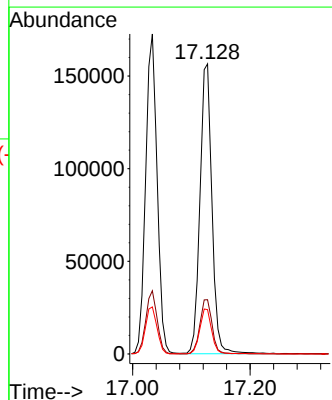
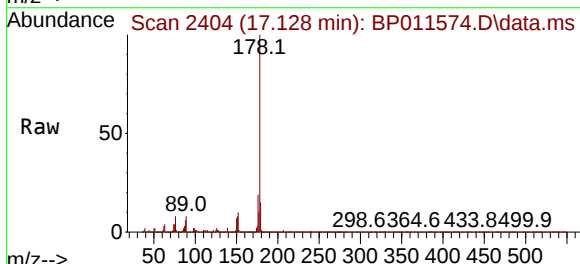
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

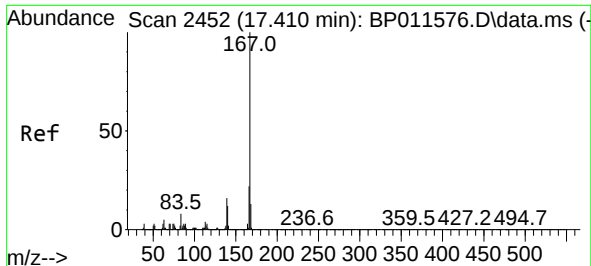
Tgt Ion:178 Resp: 233619
Ion Ratio Lower Upper
178 100
176 19.7 14.7 22.1
179 14.7 12.2 18.2



#72
Anthracene
Concen: 10.672 ng
RT: 17.128 min Scan# 2404
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:178 Resp: 221213
Ion Ratio Lower Upper
178 100
176 18.7 14.5 21.7
179 15.3 12.2 18.4

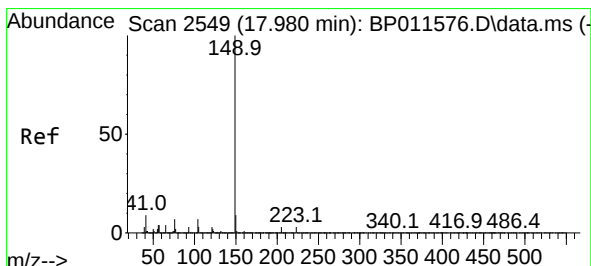
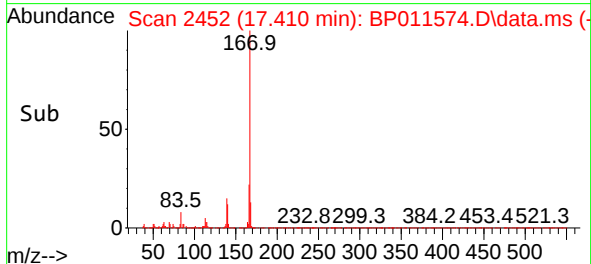
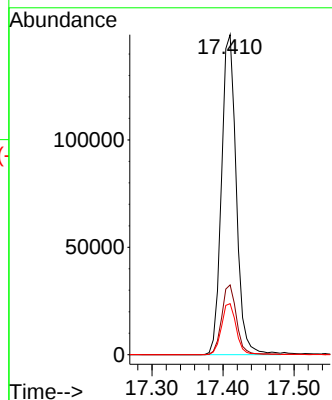
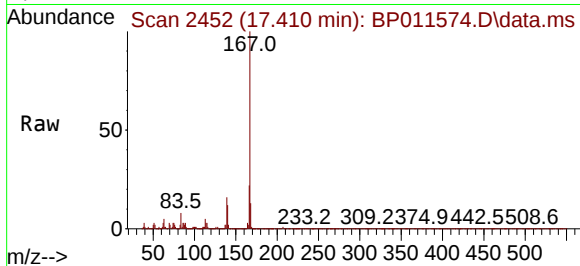




#73
 Carbazole
 Concen: 10.802 ng
 RT: 17.410 min Scan# 2452
 Delta R.T. -0.000 min
 Lab File: BP011574.D
 Acq: 26 Aug 2022 11:39

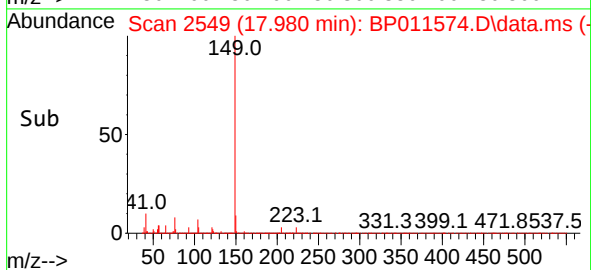
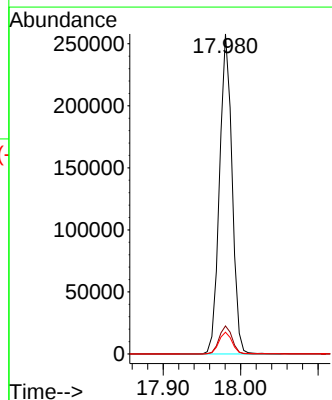
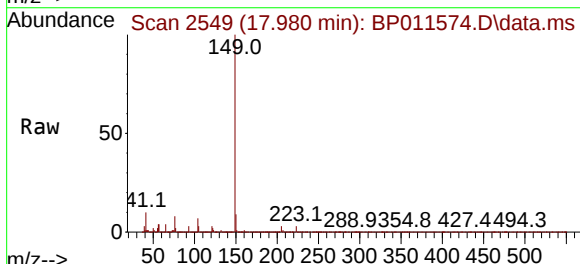
Instrument :
 BNA_P
 ClientSampleId :
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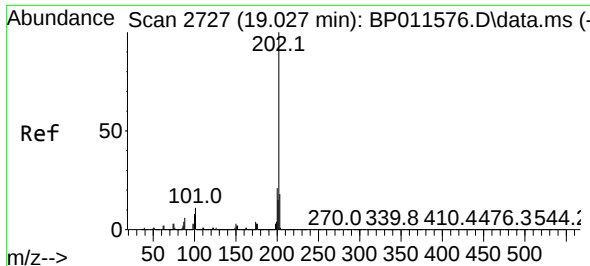
Tgt Ion:167 Resp: 214266
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 16.0 10.6 15.8#



#74
 Di-n-butylphthalate
 Concen: 11.180 ng
 RT: 17.980 min Scan# 2549
 Delta R.T. -0.000 min
 Lab File: BP011574.D
 Acq: 26 Aug 2022 11:39

Tgt Ion:149 Resp: 289496
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.5 11.3
 104 6.8 4.8 7.2

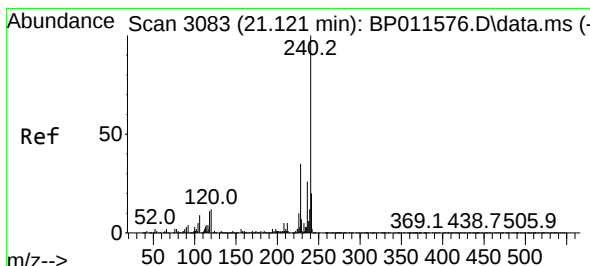
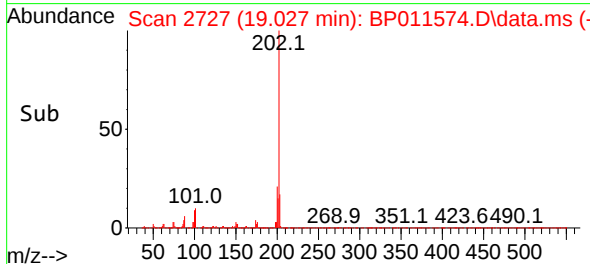
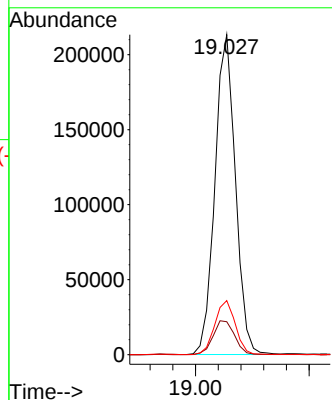
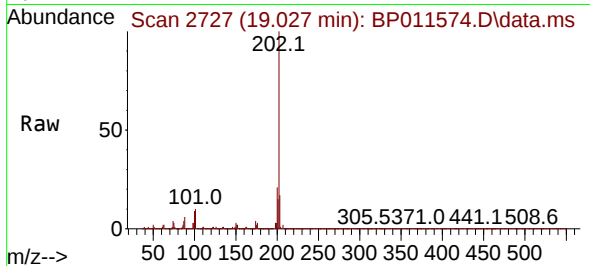




#75
Fluoranthene
Concen: 11.128 ng
RT: 19.027 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

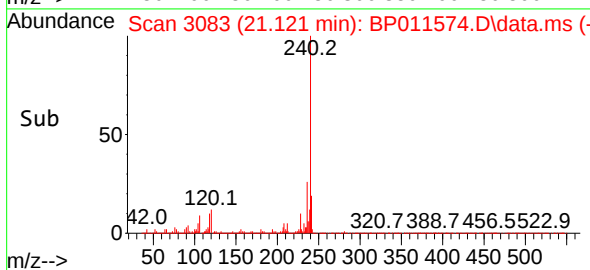
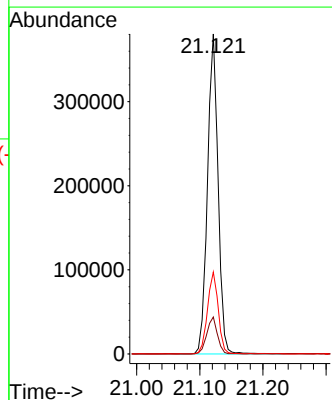
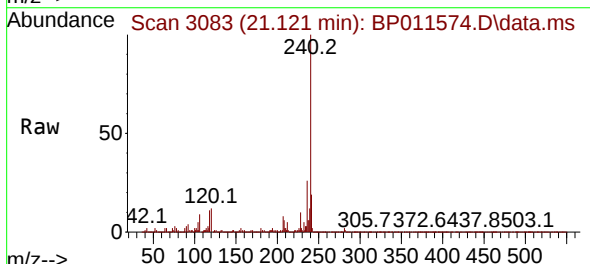
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

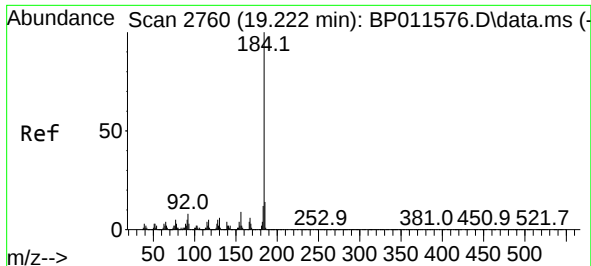
Tgt Ion:202 Resp: 267472
Ion Ratio Lower Upper
202 100
101 10.3 0.0 29.6
203 16.9 0.0 36.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.121 min Scan# 3083
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:240 Resp: 444729
Ion Ratio Lower Upper
240 100
120 11.6 8.6 12.8
236 25.6 19.8 29.6

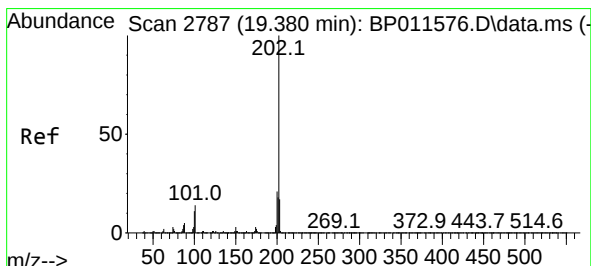
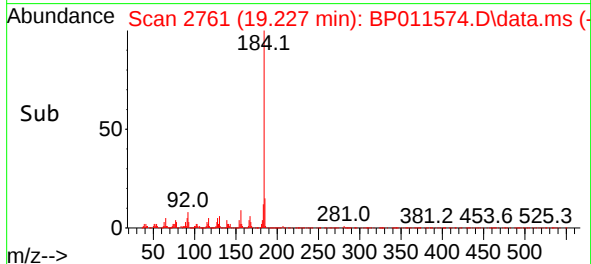
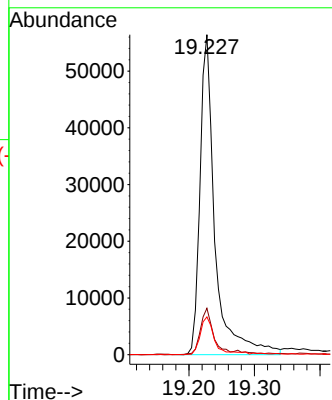
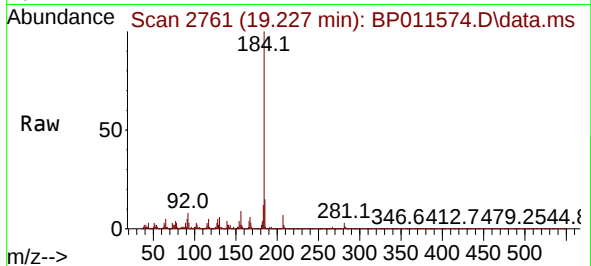




#77
Benzidine
Concen: 16.605 ng
RT: 19.227 min Scan# 2761
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

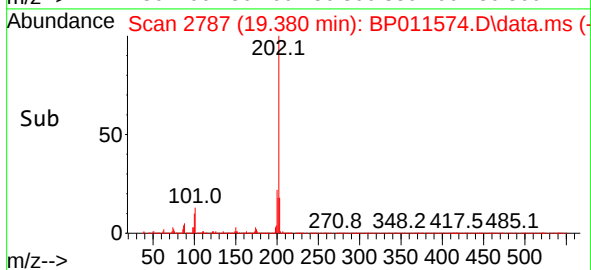
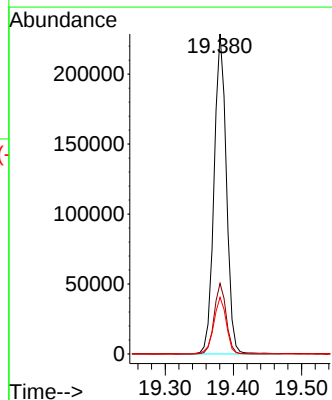
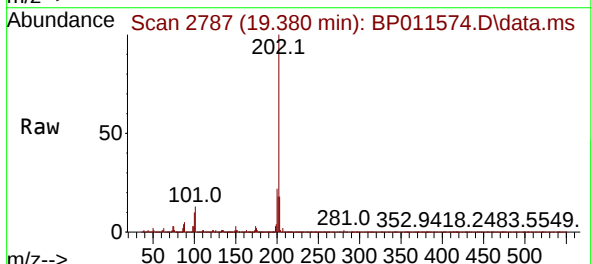
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

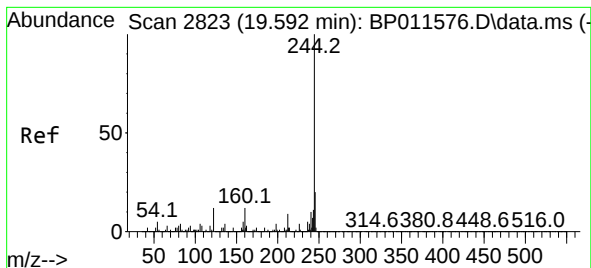
Tgt Ion:184 Resp: 89551
Ion Ratio Lower Upper
184 100
185 14.5 10.7 16.1
183 11.8 9.0 13.6



#78
Pyrene
Concen: 9.509 ng
RT: 19.380 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:202 Resp: 286982
Ion Ratio Lower Upper
202 100
200 22.1 16.3 24.5
203 17.7 14.2 21.4





#79

Terphenyl-d14

Concen: 20.636 ng

RT: 19.592 min Scan# 2823

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

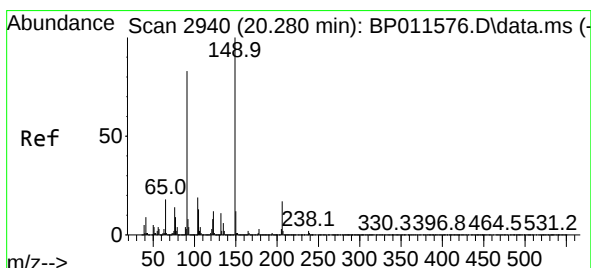
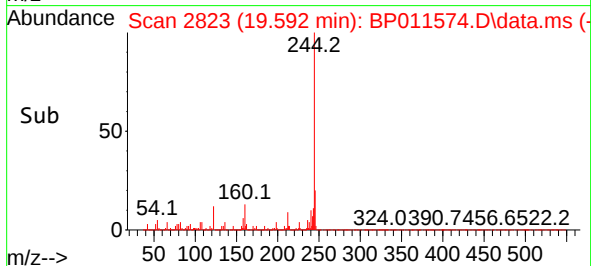
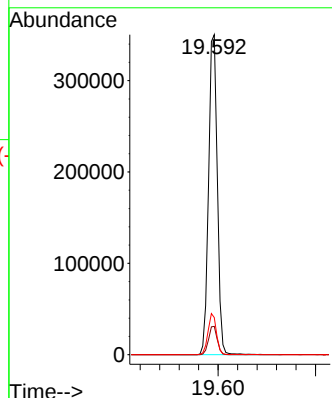
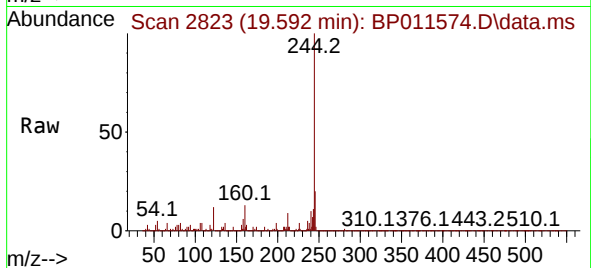
Tgt Ion:244 Resp: 433204

Ion Ratio Lower Upper

244 100

212 8.9 5.8 8.8#

122 11.6 7.6 11.4#



#80

Butylbenzylphthalate

Concen: 9.898 ng

RT: 20.280 min Scan# 2940

Delta R.T. -0.000 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

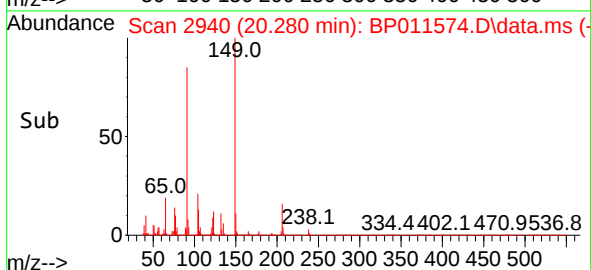
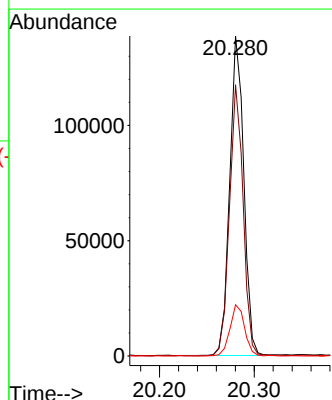
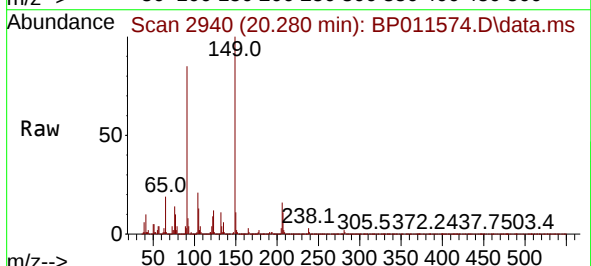
Tgt Ion:149 Resp: 143624

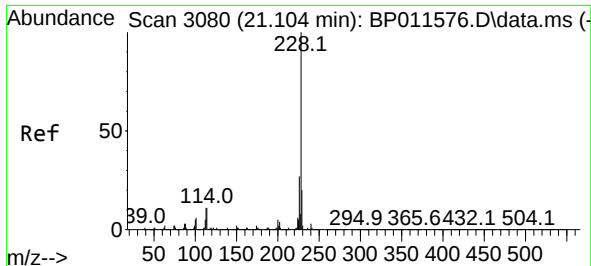
Ion Ratio Lower Upper

149 100

91 84.8 62.5 93.7

206 16.0 17.0 25.4#

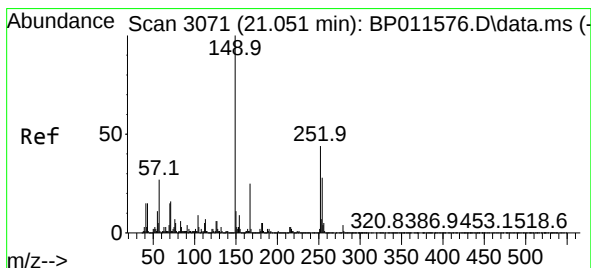
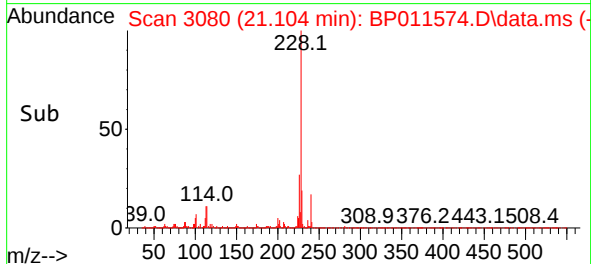
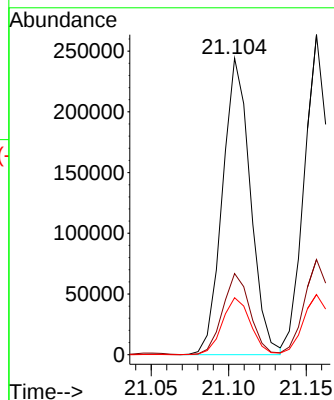
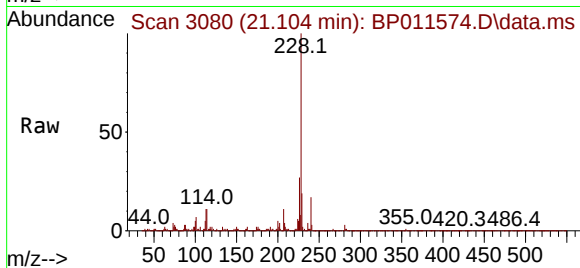




#81
Benzo(a)anthracene
Concen: 10.436 ng
RT: 21.104 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

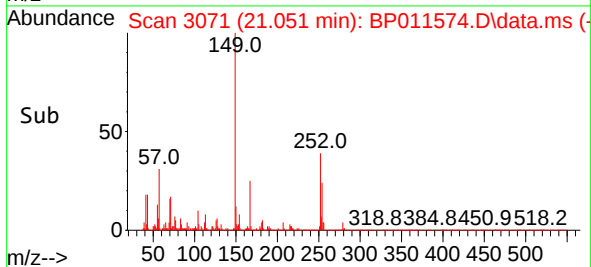
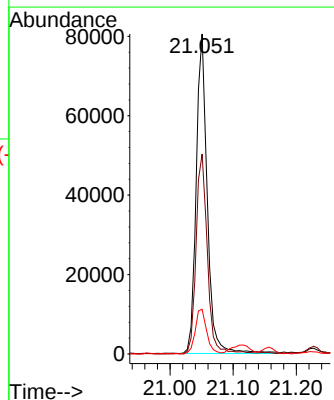
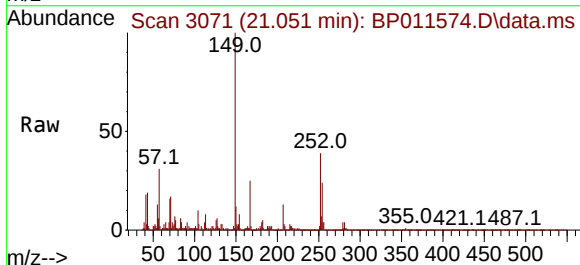
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

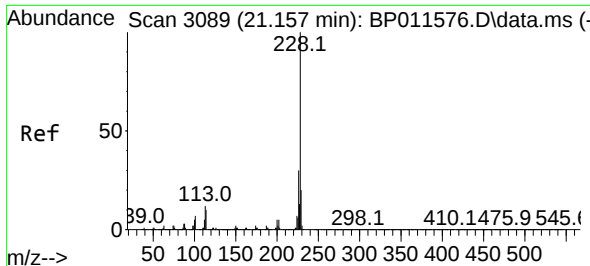
Tgt Ion:228 Resp: 306148
Ion Ratio Lower Upper
228 100
226 27.4 20.8 31.2
229 19.2 15.2 22.8



#82
3,3'-Dichlorobenzidine
Concen: 11.572 ng
RT: 21.051 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:252 Resp: 98042
Ion Ratio Lower Upper
252 100
254 62.5 51.1 76.7
126 14.0 8.4 12.6

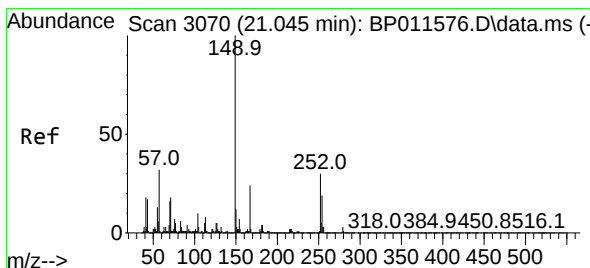
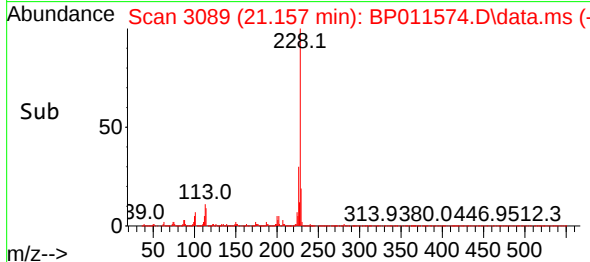
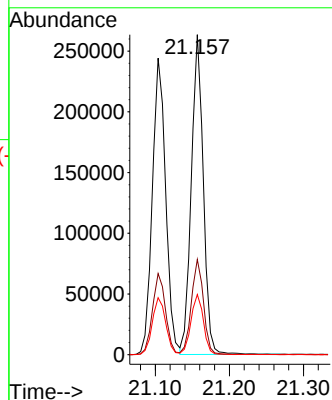
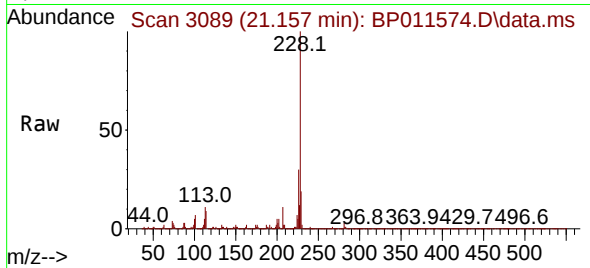




#83
Chrysene
Concen: 10.672 ng
RT: 21.157 min Scan# 3089
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

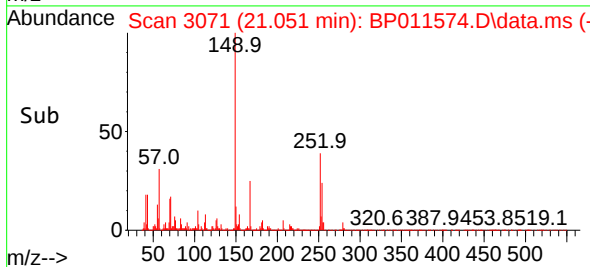
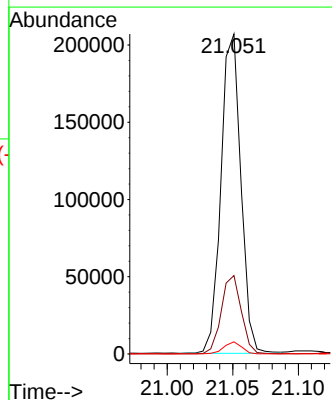
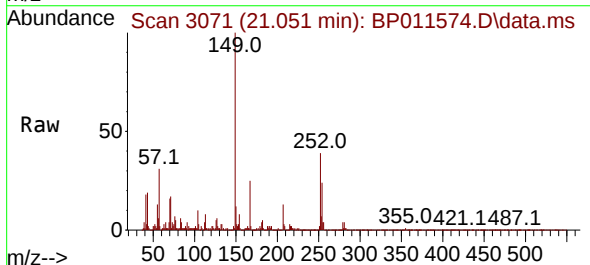
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

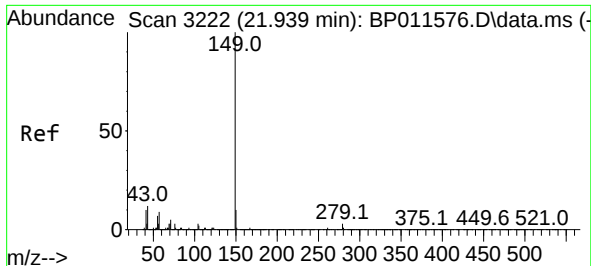
Tgt Ion:228 Resp: 296704
Ion Ratio Lower Upper
228 100
226 29.7 23.4 35.2
229 18.8 15.7 23.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 10.440 ng
RT: 21.051 min Scan# 3071
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:149 Resp: 217795
Ion Ratio Lower Upper
149 100
167 24.5 21.8 32.8
279 3.8 3.7 5.5

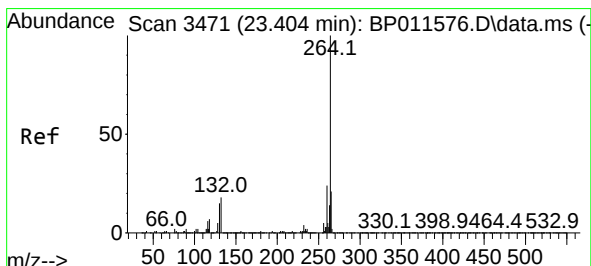
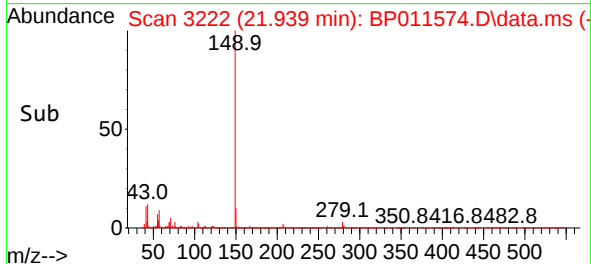
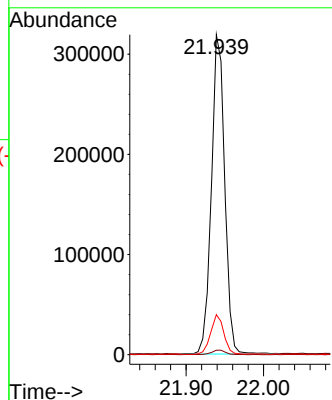
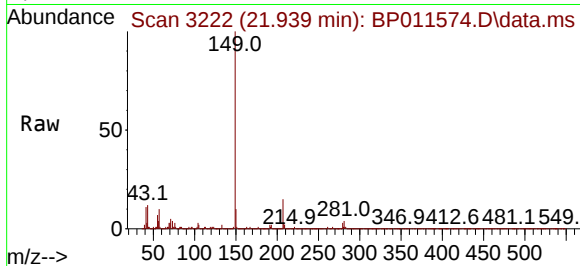




#85
Di-n-octyl phthalate
Concen: 10.787 ng
RT: 21.939 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

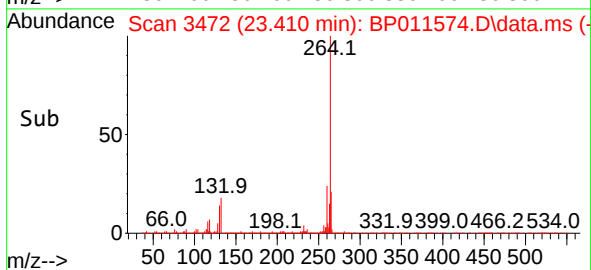
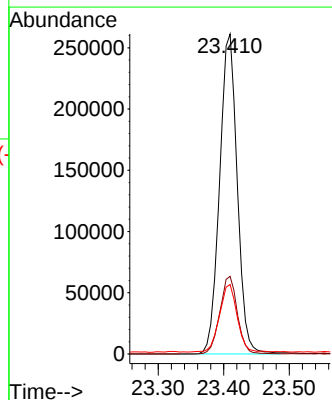
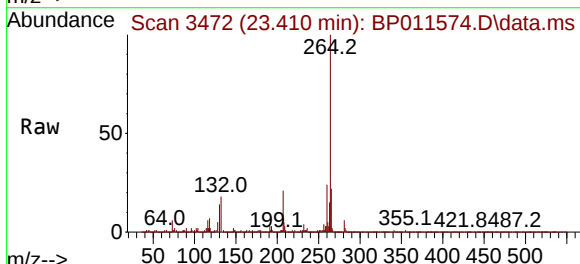
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

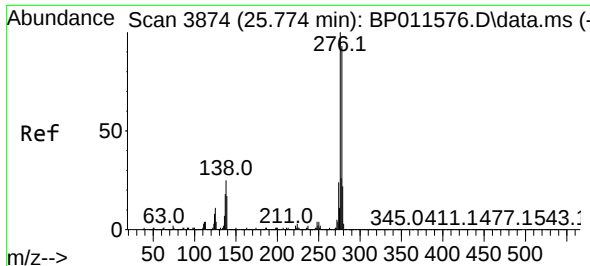
Tgt Ion:149 Resp: 380129
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 12.2 10.0 15.0



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.410 min Scan# 3472
Delta R.T. 0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:264 Resp: 486397
Ion Ratio Lower Upper
264 100
260 24.3 19.3 28.9
265 21.7 18.0 27.0

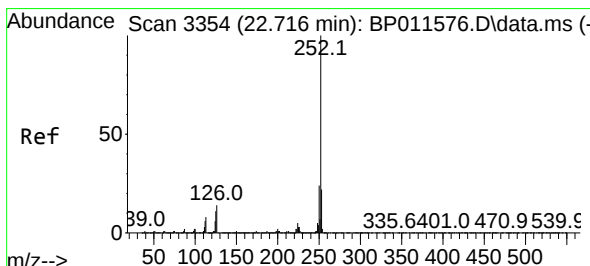
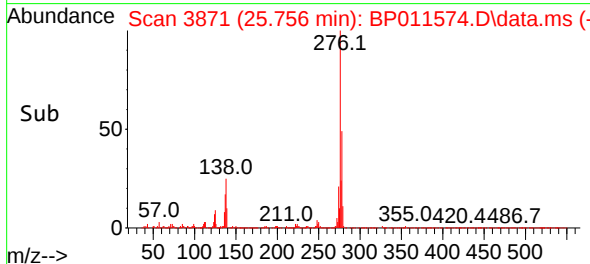
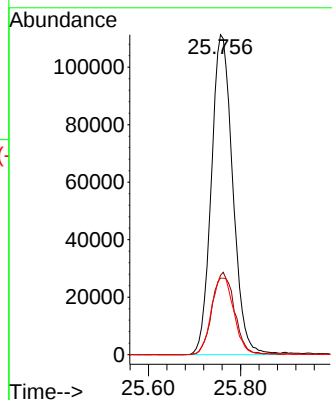
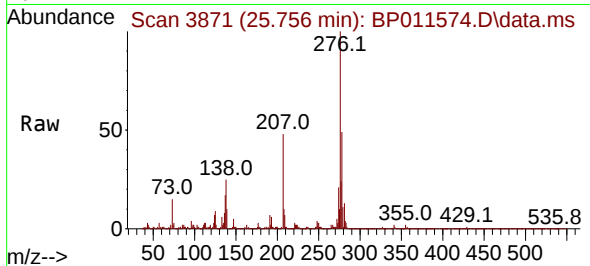




#87
Indeno(1,2,3-cd)pyrene
Concen: 9.856 ng
RT: 25.756 min Scan# 31
Delta R.T. -0.018 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

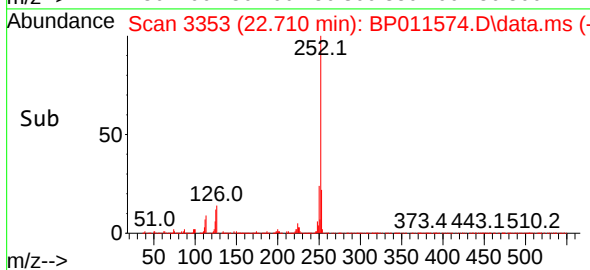
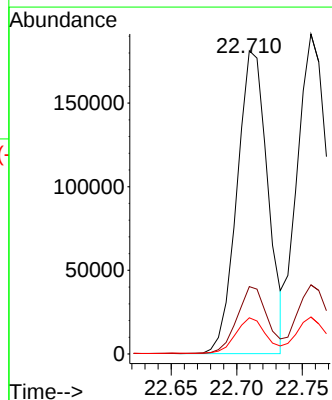
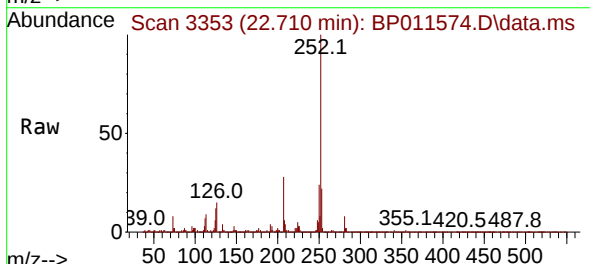
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

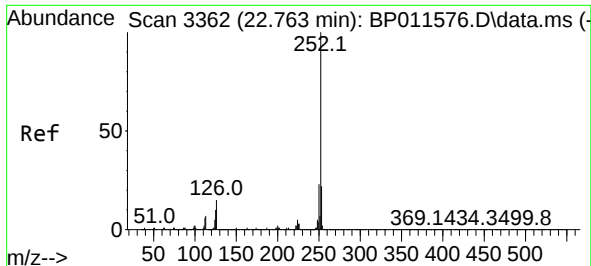
Tgt Ion: 276 Resp: 358830
Ion Ratio Lower Upper
276 100
138 26.9 17.5 26.3#
277 25.5 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 9.889 ng
RT: 22.710 min Scan# 3353
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion: 252 Resp: 296476
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 11.9 7.0 10.6#

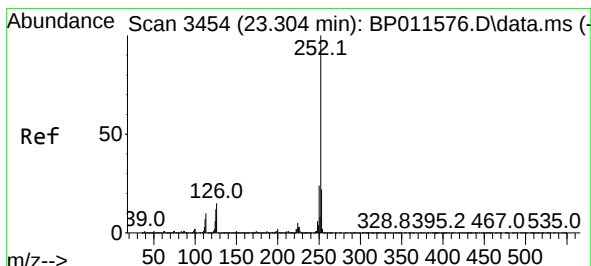
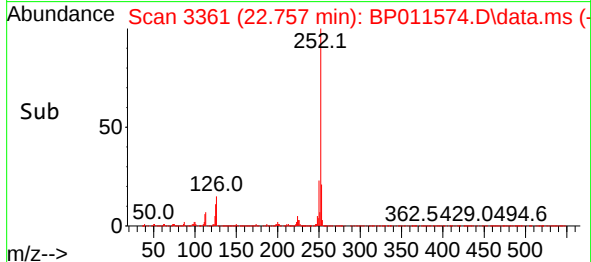
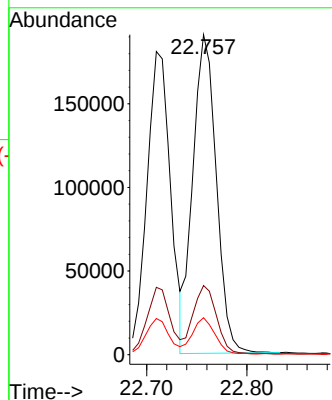
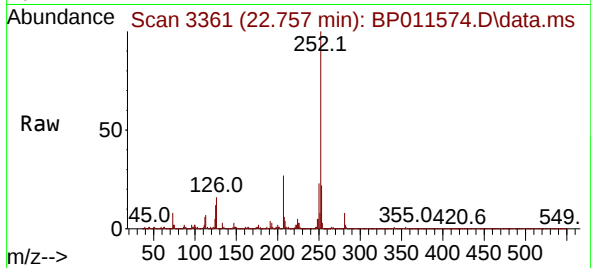




#89
Benzo(k)fluoranthene
Concen: 10.426 ng
RT: 22.757 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

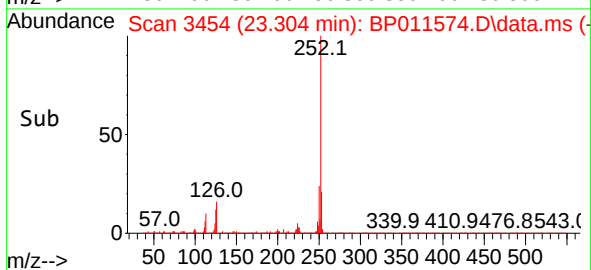
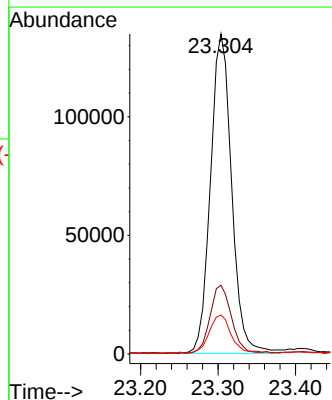
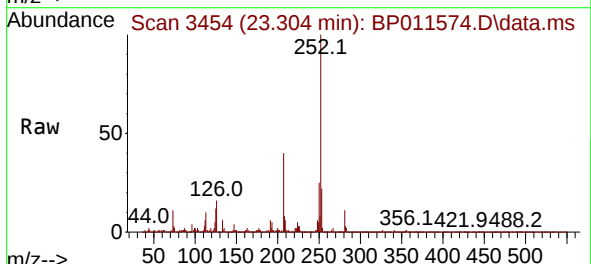
Instrument :
BNA_P
ClientSampleId :
SSTDICC010

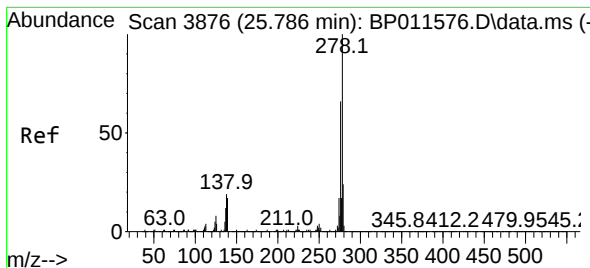
Tgt Ion:252 Resp: 309880
Ion Ratio Lower Upper
252 100
253 21.6 17.2 25.8
125 11.6 7.0 10.4#



#90
Benzo(a)pyrene
Concen: 10.101 ng
RT: 23.304 min Scan# 3454
Delta R.T. -0.000 min
Lab File: BP011574.D
Acq: 26 Aug 2022 11:39

Tgt Ion:252 Resp: 255007
Ion Ratio Lower Upper
252 100
253 21.5 17.0 25.6
125 12.2 7.9 11.9#





#91

Dibenzo(a,h)anthracene

Concen: 10.010 ng

RT: 25.774 min Scan# 3874

Delta R.T. -0.012 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

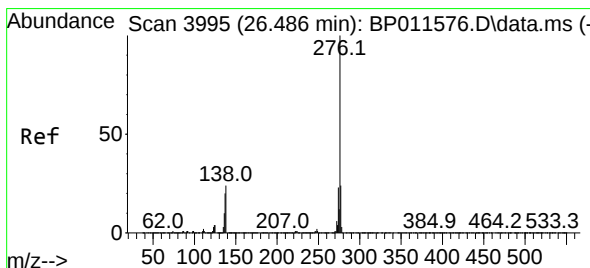
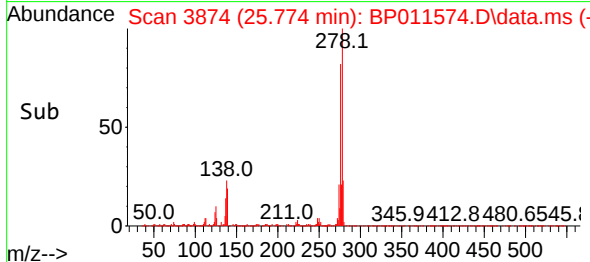
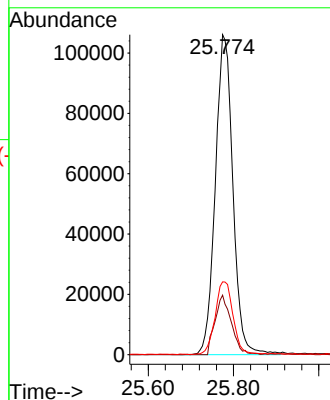
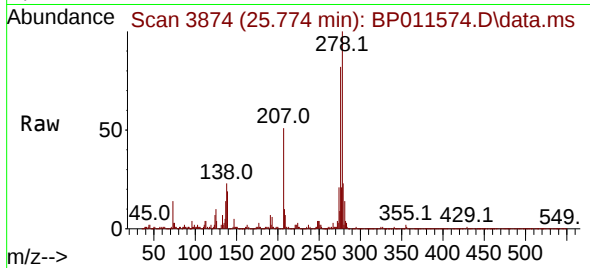
Tgt Ion:278 Resp: 303537

Ion Ratio Lower Upper

278 100

139 18.6 11.4 17.0#

279 22.8 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 9.800 ng

RT: 26.480 min Scan# 3994

Delta R.T. -0.006 min

Lab File: BP011574.D

Acq: 26 Aug 2022 11:39

Tgt Ion:276 Resp: 295236

Ion Ratio Lower Upper

276 100

277 23.7 18.7 28.1

138 22.1 15.2 22.8

