

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020122\
 Data File : BP008979.D
 Acq On : 01 Feb 2022 10:48
 Operator : CG/JU
 Sample : SSTDDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDDCCC040

Quant Time: Feb 01 14:04:26 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 01 04:16:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	238979	20.000	ng	0.00
21) Naphthalene-d8	10.628	136	841944	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	470982	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	855125	20.000	ng	-0.01
76) Chrysene-d12	21.316	240	880992	20.000	ng	-0.01
86) Perylene-d12	23.722	264	1053991	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.417	112	1243531	80.468	ng	0.00
7) Phenol-d6	7.011	99	1461711	78.110	ng	0.00
23) Nitrobenzene-d5	8.987	82	1247645	84.131	ng	-0.01
42) 2,4,6-Tribromophenol	15.963	330	528852	77.141	ng	-0.01
45) 2-Fluorobiphenyl	13.093	172	2981893	83.492	ng	0.00
79) Terphenyl-d14	19.786	244	3856441	73.888	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.328	88	252724	40.404	ng	97
3) Pyridine	3.728	79	555370	42.393	ng	95
4) n-Nitrosodimethylamine	3.634	42	255363	41.547	ng	87
6) Aniline	7.158	93	919641	39.373	ng	98
8) 2-Chlorophenol	7.393	128	650160	39.503	ng	97
9) Benzaldehyde	6.969	77	457978	36.617	ng	98
10) Phenol	7.034	94	746191	39.112	ng	94
11) bis(2-Chloroethyl)ether	7.252	93	589287	38.822	ng	98
12) 1,3-Dichlorobenzene	7.716	146	774599	39.520	ng	98
13) 1,4-Dichlorobenzene	7.864	146	782371	39.385	ng	100
14) 1,2-Dichlorobenzene	8.181	146	739240	39.028	ng	99
15) Benzyl Alcohol	8.075	79	503930	38.384	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.358	45	655511	38.616	ng	99
17) 2-Methylphenol	8.281	107	485799	38.008	ng	97
18) Hexachloroethane	8.905	117	273317	40.538	ng	99
19) n-Nitroso-di-n-propyla...	8.640	70	408559	37.348	ng	96
20) 3+4-Methylphenols	8.611	107	647052	38.135	ng	99
22) Acetophenone	8.652	105	881937	41.120	ng	# 95
24) Nitrobenzene	9.028	77	629760	42.041	ng	96
25) Isophorone	9.558	82	1056256	39.412	ng	98
26) 2-Nitrophenol	9.746	139	331334	42.073	ng	93
27) 2,4-Dimethylphenol	9.810	122	538509	40.105	ng	97
28) bis(2-Chloroethoxy)met...	10.040	93	689855	39.446	ng	99
29) 2,4-Dichlorophenol	10.287	162	585539	39.961	ng	99
30) 1,2,4-Trichlorobenzene	10.493	180	690258	40.216	ng	99
31) Naphthalene	10.675	128	1838235	40.198	ng	100
32) Benzoic acid	9.981	122	305919	39.700	ng	98
33) 4-Chloroaniline	10.793	127	736412	39.518	ng	98
34) Hexachlorobutadiene	10.963	225	429011	40.006	ng	99
35) Caprolactam	11.587	113	150862	37.349	ng	94
36) 4-Chloro-3-methylphenol	11.934	107	506113	38.287	ng	99
37) 2-Methylnaphthalene	12.293	142	1290072	38.591	ng	99
38) 1-Methylnaphthalene	12.510	142	1182860	38.549	ng	99
40) 1,2,4,5-Tetrachloroben...	12.663	216	726885	42.329	ng	99
41) Hexachlorocyclopentadiene	12.640	237	352555	40.123	ng	99
43) 2,4,6-Trichlorophenol	12.910	196	438005	41.253	ng	99

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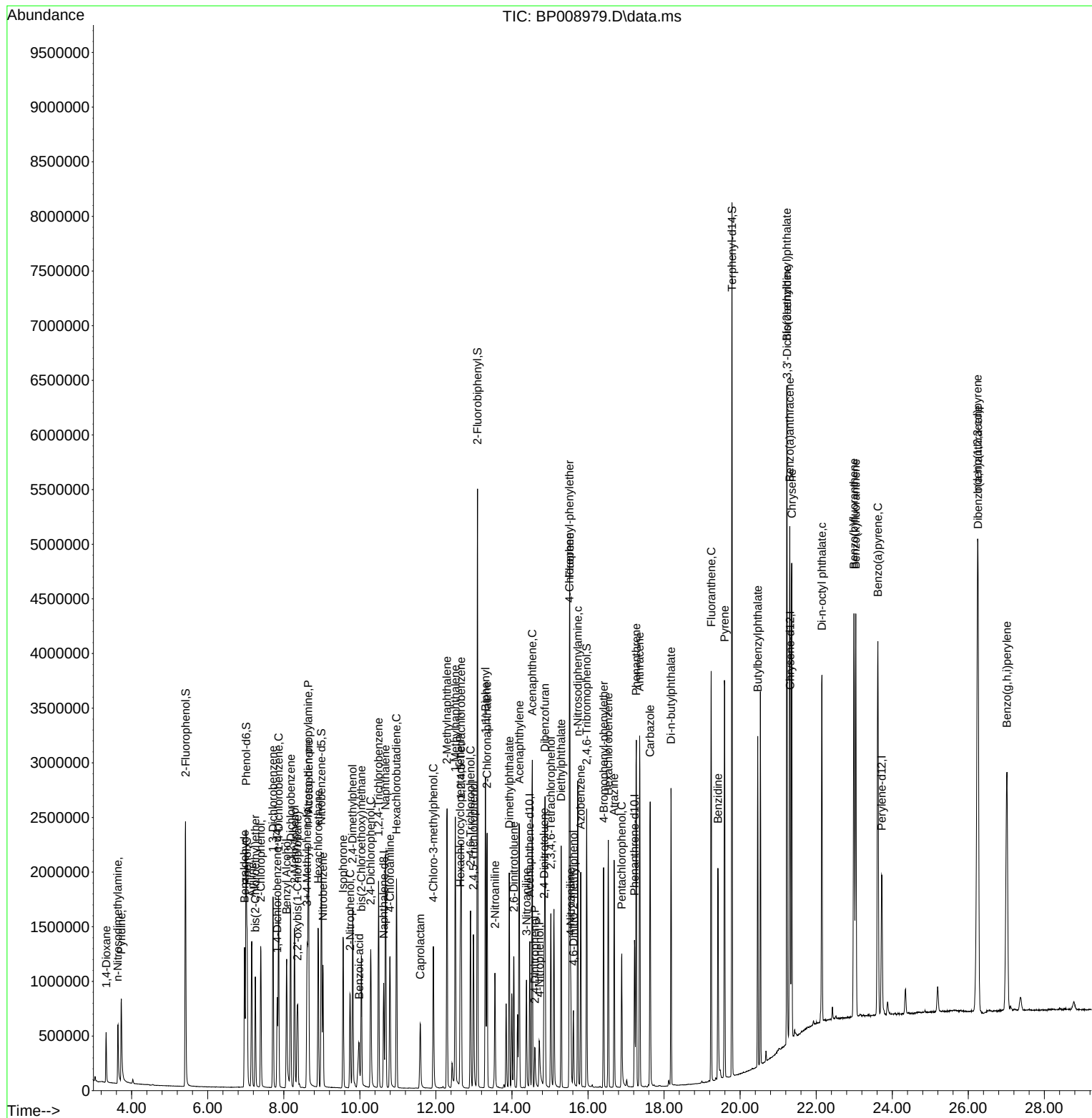
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.987	196	468394	40.988	ng	97
46) 1,1'-Biphenyl	13.304	154	1591556	41.535	ng	100
47) 2-Chloronaphthalene	13.346	162	1239426	41.948	ng	100
48) 2-Nitroaniline	13.551	65	282108	43.001	ng	95
49) Acenaphthylene	14.193	152	1851550	41.477	ng	99
50) Dimethylphthalate	13.928	163	1362449	38.950	ng	100
51) 2,6-Dinitrotoluene	14.051	165	299412	40.359	ng	92
52) Acenaphthene	14.534	154	1082779	40.896	ng	99
53) 3-Nitroaniline	14.381	138	299514	41.052	ng	99
54) 2,4-Dinitrophenol	14.604	184	120739	40.242	ng	94
55) Dibenzofuran	14.869	168	1742622	40.392	ng	98
56) 4-Nitrophenol	14.722	139	204229	38.873	ng	92
57) 2,4-Dinitrotoluene	14.845	165	390743	40.949	ng	# 90
58) Fluorene	15.522	166	1369051	40.176	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.022	232	367256	39.015	ng	95
60) Diethylphthalate	15.293	149	1269597	38.253	ng	97
61) 4-Chlorophenyl-phenyle...	15.510	204	725415	39.079	ng	96
62) 4-Nitroaniline	15.545	138	298733	42.277	ng	88
63) Azobenzene	15.804	77	1122816	40.748	ng	93
65) 4,6-Dinitro-2-methylph...	15.616	198	191839	44.903	ng	93
66) n-Nitrosodiphenylamine	15.728	169	1154768	41.958	ng	99
67) 4-Bromophenyl-phenylether	16.410	248	435769	40.811	ng	98
68) Hexachlorobenzene	16.534	284	490767	40.109	ng	97
69) Atrazine	16.687	200	415078	40.585	ng	98
70) Pentachlorophenol	16.887	266	276429	42.412	ng	100
71) Phenanthrene	17.269	178	2011750	41.784	ng	99
72) Anthracene	17.357	178	2045176	42.344	ng	100
73) Carbazole	17.634	167	1802183	43.395	ng	98
74) Di-n-butylphthalate	18.181	149	2048620	40.990	ng	99
75) Fluoranthene	19.239	202	2286898	42.713	ng	96
77) Benzidine	19.416	184	1347847	43.306	ng	98
78) Pyrene	19.592	202	2366144	38.492	ng	98
80) Butylbenzylphthalate	20.463	149	928081	37.539	ng	98
81) Benzo(a)anthracene	21.304	228	2409521	40.654	ng	98
82) 3,3'-Dichlorobenzidine	21.233	252	1070166	41.794	ng	98
83) Chrysene	21.357	228	2363963	41.144	ng	97
84) Bis(2-ethylhexyl)phtha...	21.228	149	1386002	36.201	ng	97
85) Di-n-octyl phthalate	22.151	149	2519052	38.894	ng	100
87) Indeno(1,2,3-cd)pyrene	26.245	276	3702005	42.625	ng	98
88) Benzo(b)fluoranthene	22.992	252	2763446	39.260	ng	98
89) Benzo(k)fluoranthene	23.039	252	2711280	39.793	ng	97
90) Benzo(a)pyrene	23.622	252	2822537	41.544	ng	98
91) Dibenzo(a,h)anthracene	26.257	278	3098520	41.956	ng	98
92) Benzo(g,h,i)perylene	27.015	276	3111590	43.153	ng	98

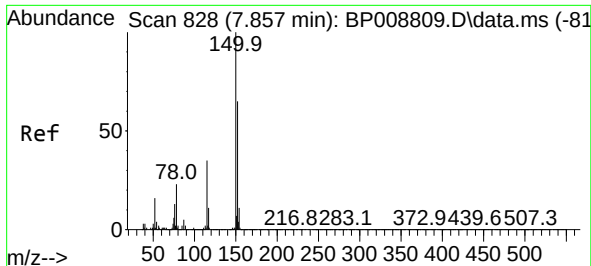
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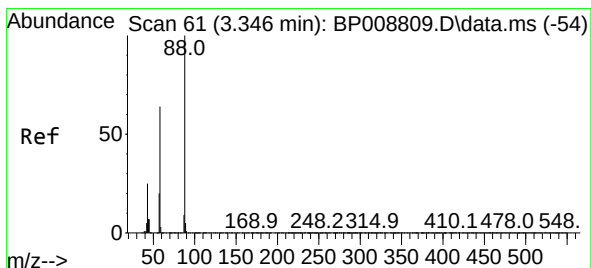
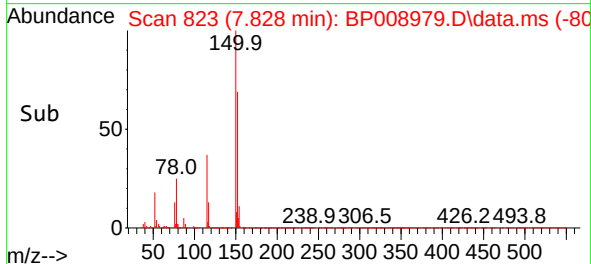
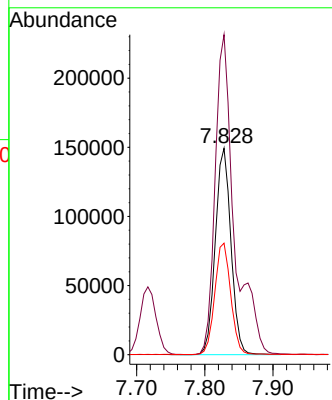
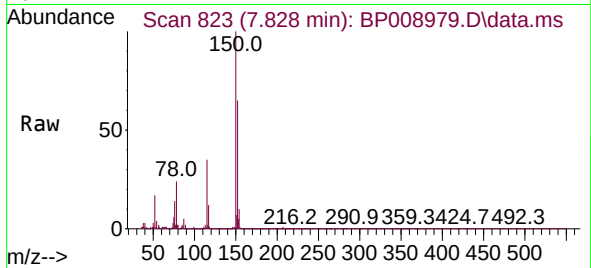




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.828 min Scan# 81
 Delta R.T. -0.006 min
 Lab File: BP008979.D
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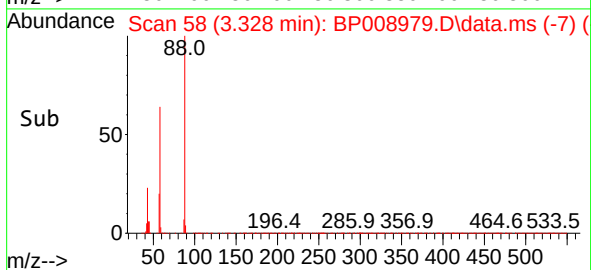
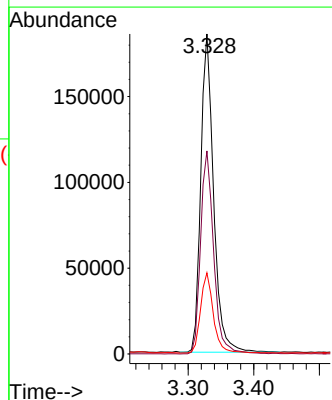
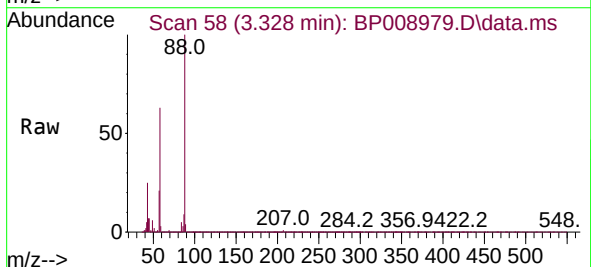
Instrument :
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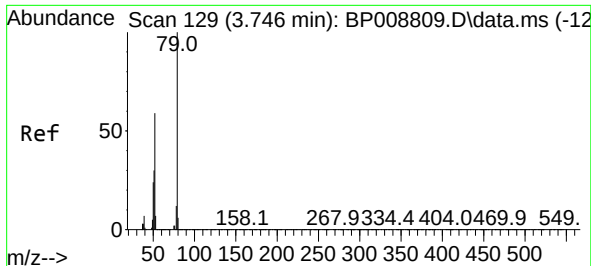
Tgt Ion:152 Resp: 238979
 Ion Ratio Lower Upper
 152 100
 150 155.0 127.0 190.6
 115 54.0 43.7 65.5



#2
 1,4-Dioxane
 Concen: 40.404 ng
 RT: 3.328 min Scan# 58
 Delta R.T. 0.000 min
 Lab File: BP008979.D
 Acq: 01 Feb 2022 10:48

Tgt Ion: 88 Resp: 252724
 Ion Ratio Lower Upper
 88 100
 58 65.0 50.6 75.8
 43 25.4 18.2 27.4

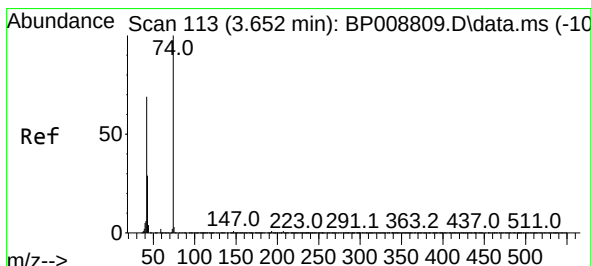
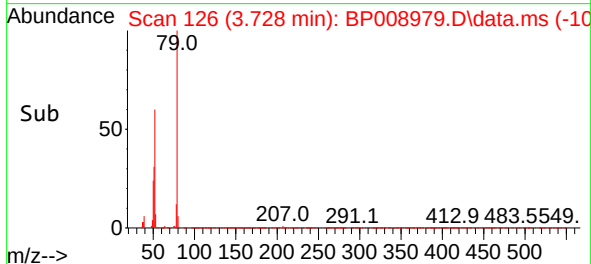
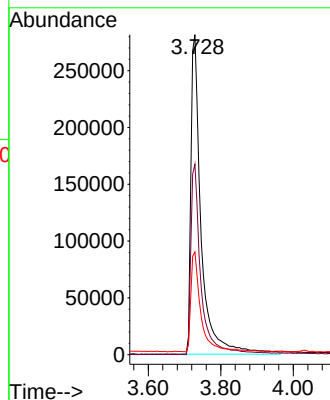
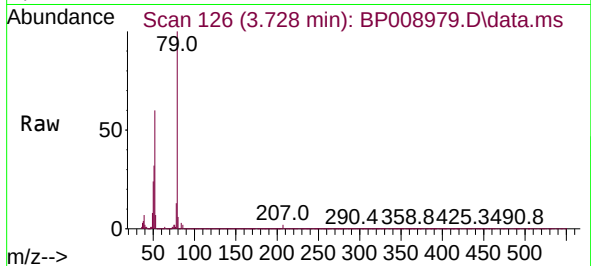




#3
 Pyridine
 Concen: 42.393 ng
 RT: 3.728 min Scan# 110
 Delta R.T. 0.000 min
 Lab File: BP008979.D
 Acq: 01 Feb 2022 10:48

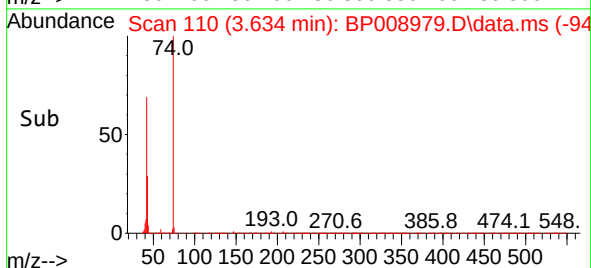
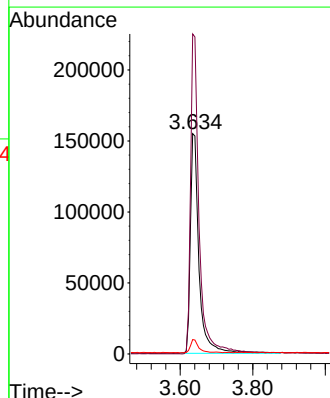
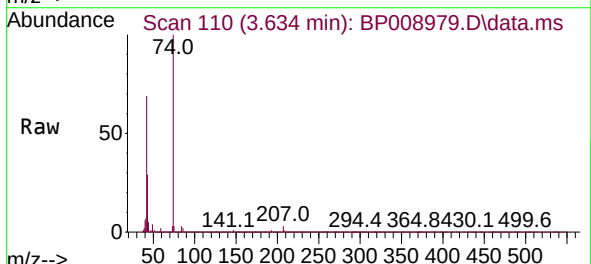
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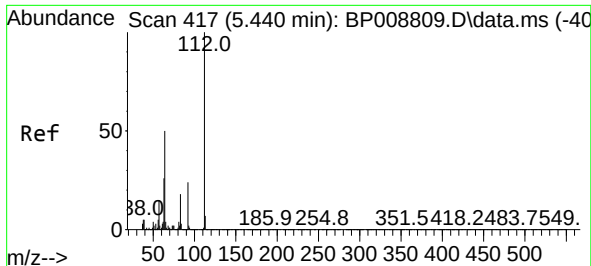
Tgt Ion: 79 Resp: 555370
 Ion Ratio Lower Upper
 79 100
 52 59.5 45.1 67.7
 51 32.2 23.1 34.7



#4
 n-Nitrosodimethylamine
 Concen: 41.547 ng
 RT: 3.634 min Scan# 110
 Delta R.T. -0.006 min
 Lab File: BP008979.D
 Acq: 01 Feb 2022 10:48

Tgt Ion: 42 Resp: 255363
 Ion Ratio Lower Upper
 42 100
 74 145.2 131.1 196.7
 44 6.6 6.2 9.2

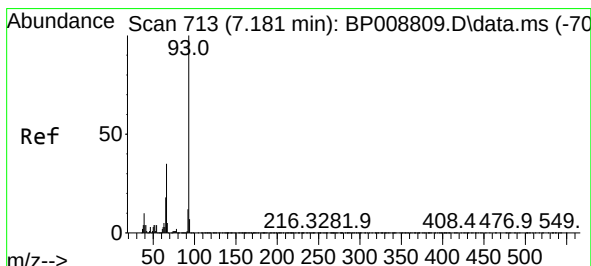
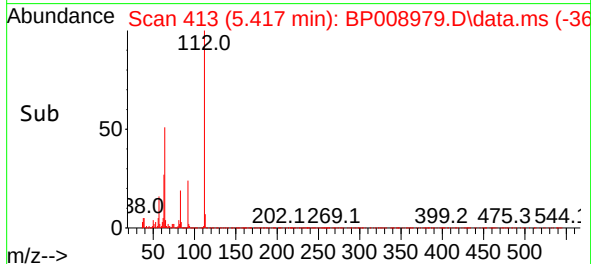
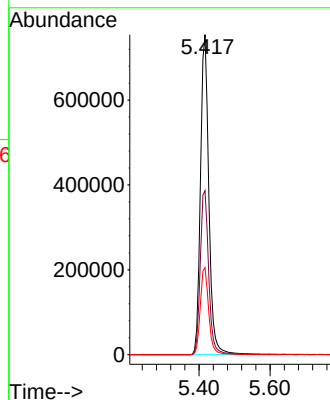
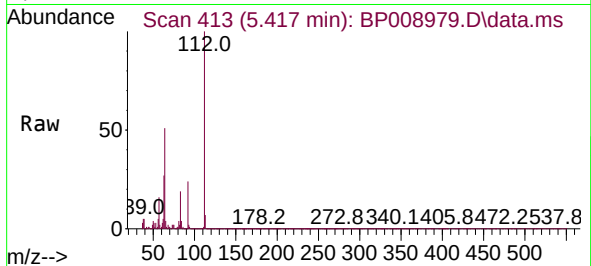




#5
2-Fluorophenol
Concen: 80.468 ng
RT: 5.417 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

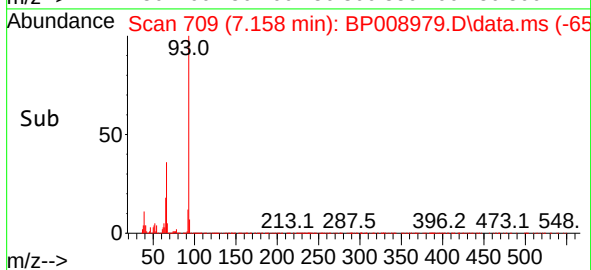
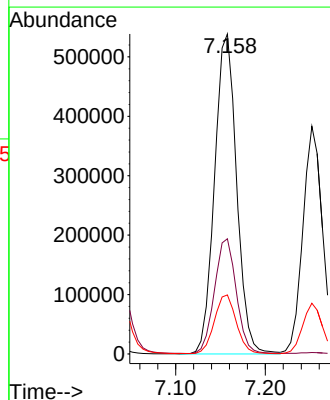
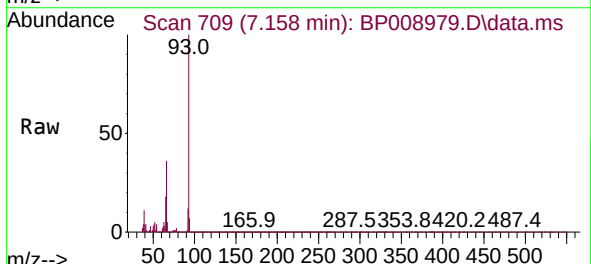
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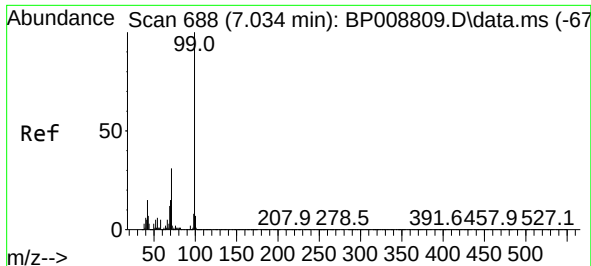
Tgt Ion:112 Resp: 1243531
Ion Ratio Lower Upper
112 100
64 51.3 39.7 59.5
63 27.2 20.0 30.0



#6
Aniline
Concen: 39.373 ng
RT: 7.158 min Scan# 709
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 93 Resp: 919641
Ion Ratio Lower Upper
93 100
66 36.0 27.8 41.6
65 18.4 14.0 21.0





#7

Phenol-d6

Concen: 78.110 ng

RT: 7.011 min Scan# 61

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

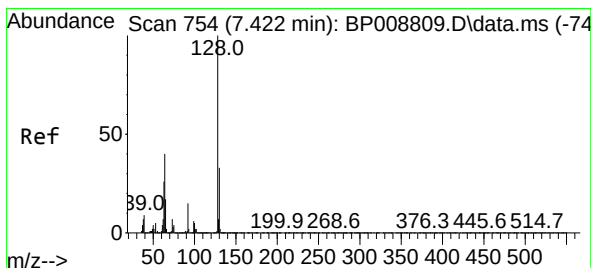
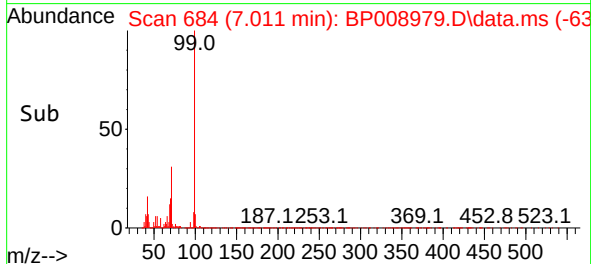
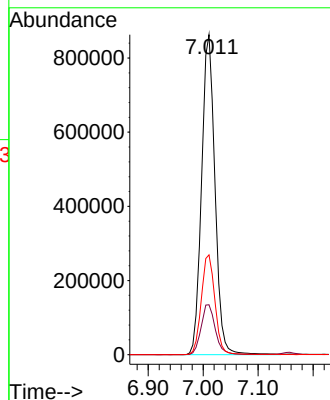
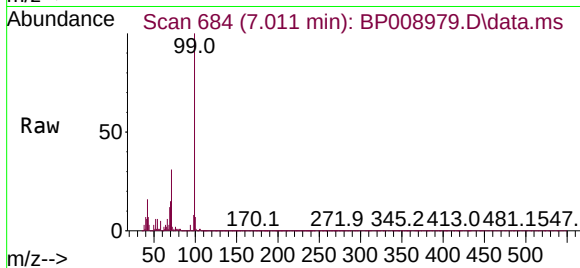
BNA_P

ClientSampleId :

SSTDCCC040

Tgt Ion: 99 Resp: 1461711

Ion	Ratio	Lower	Upper
99	100		
42	15.6	10.8	16.2
71	31.2	23.8	35.6



#8

2-Chlorophenol

Concen: 39.503 ng

RT: 7.393 min Scan# 749

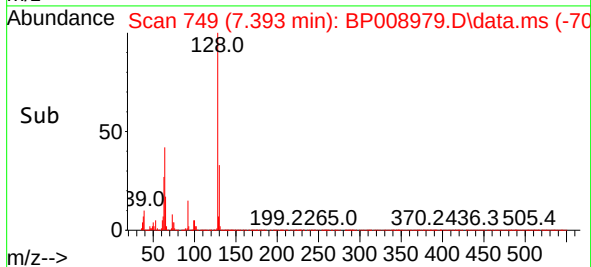
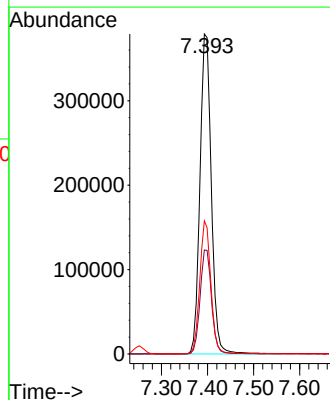
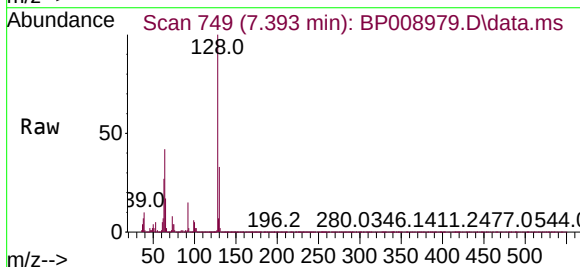
Delta R.T. -0.011 min

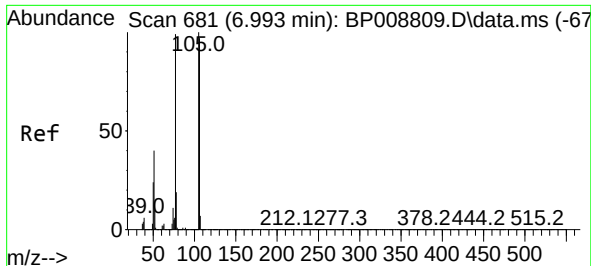
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Tgt Ion:128 Resp: 650160

Ion	Ratio	Lower	Upper
128	100		
130	32.5	12.6	52.6
64	41.6	18.6	58.6

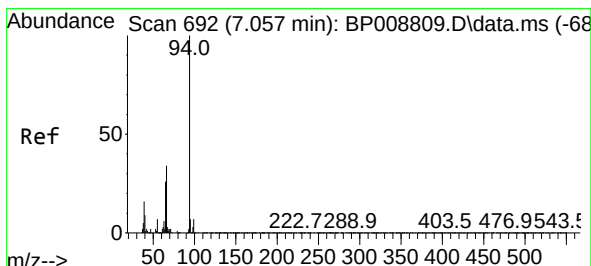
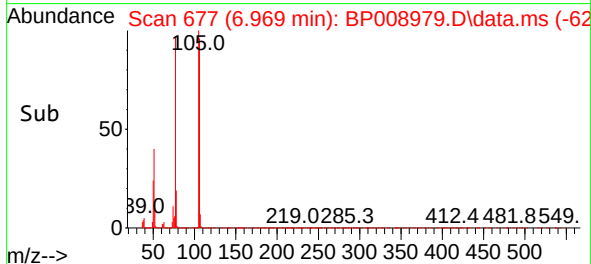
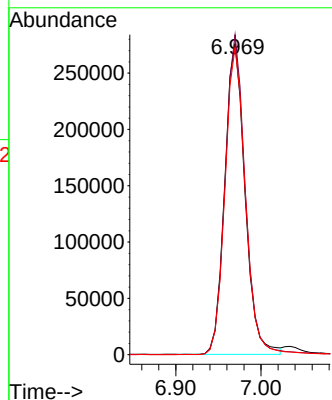
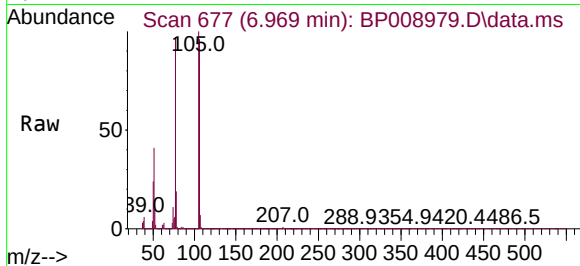




#9
Benzaldehyde
Concen: 36.617 ng
RT: 6.969 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP008979.D
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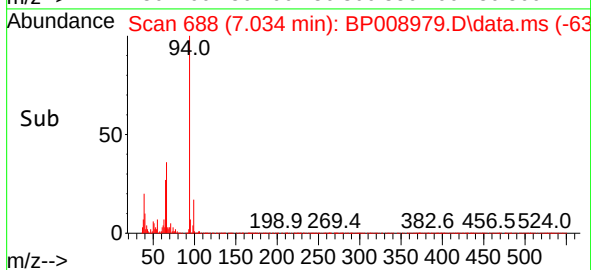
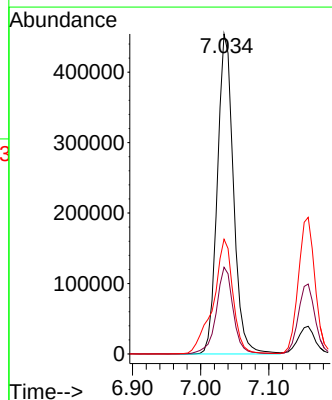
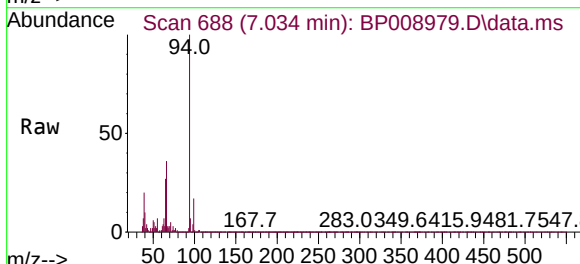
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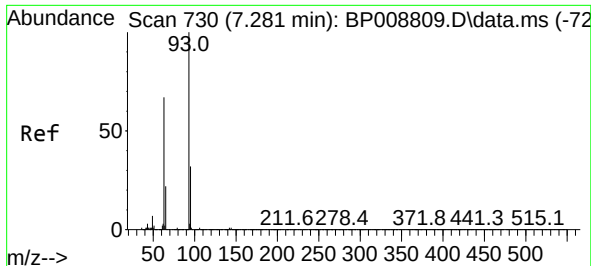
Tgt Ion: 77 Resp: 457978
Ion Ratio Lower Upper
77 100
105 102.9 84.2 124.2
106 98.8 80.6 120.6



#10
Phenol
Concen: 39.112 ng
RT: 7.034 min Scan# 688
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 94 Resp: 746191
Ion Ratio Lower Upper
94 100
65 27.1 4.1 44.1
66 35.9 12.4 52.4

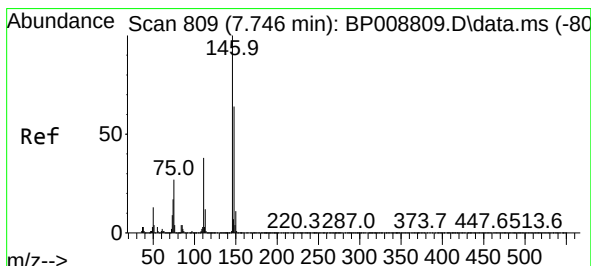
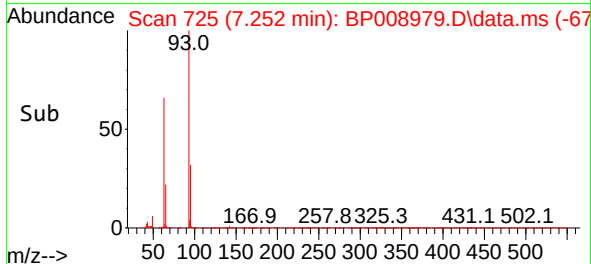
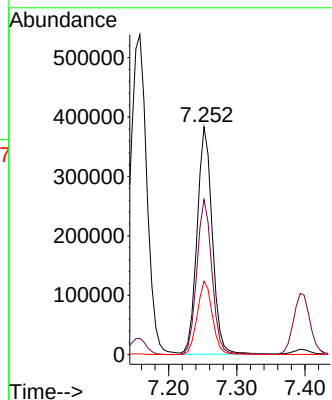
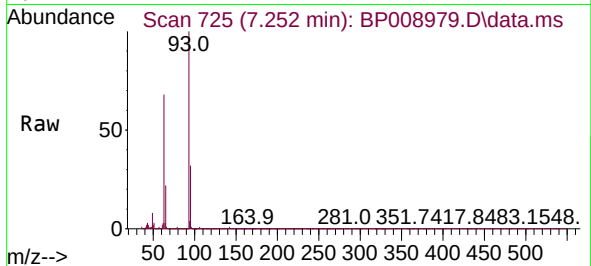




#11
bis(2-Chloroethyl)ether
Concen: 38.822 ng
RT: 7.252 min Scan# 71
Delta R.T. -0.012 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

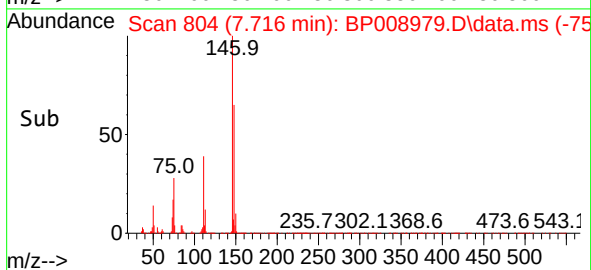
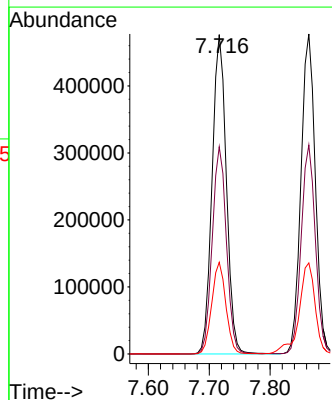
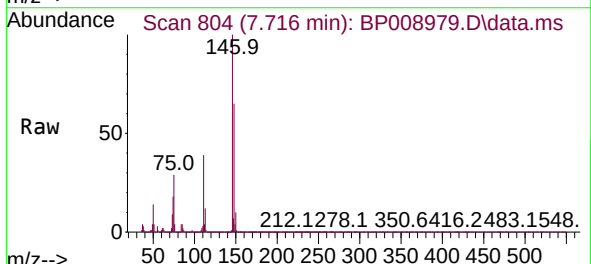
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

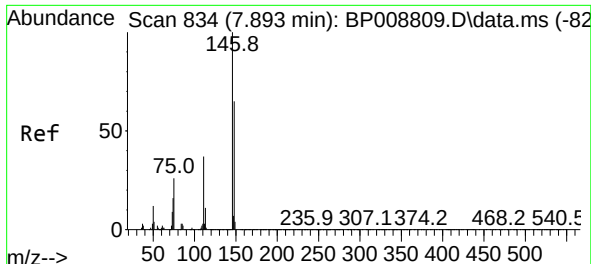
Tgt Ion: 93 Resp: 589287
Ion Ratio Lower Upper
93 100
63 68.2 46.0 86.0
95 32.3 12.2 52.2



#12
1,3-Dichlorobenzene
Concen: 39.520 ng
RT: 7.716 min Scan# 804
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:146 Resp: 774599
Ion Ratio Lower Upper
146 100
148 64.9 51.9 77.9
75 28.7 20.5 30.7

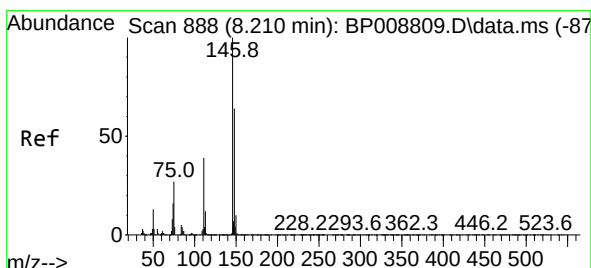
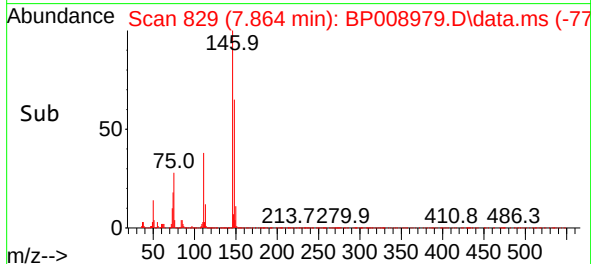
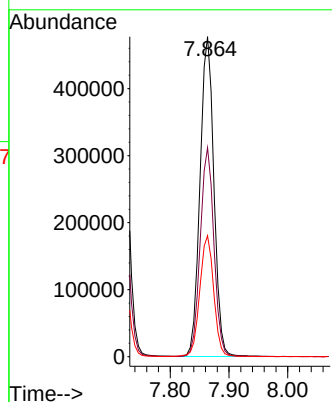
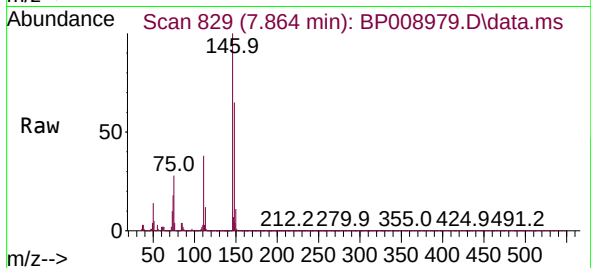




#13
1,4-Dichlorobenzene
Concen: 39.385 ng
RT: 7.864 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

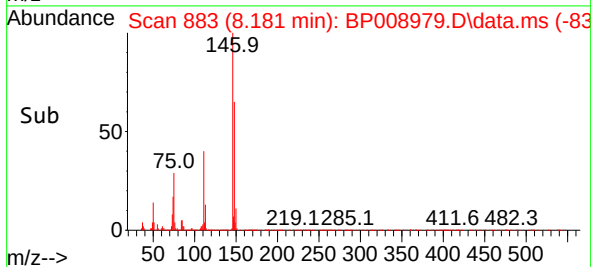
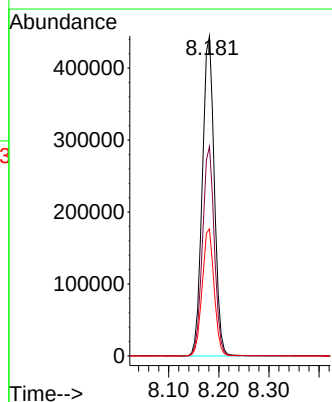
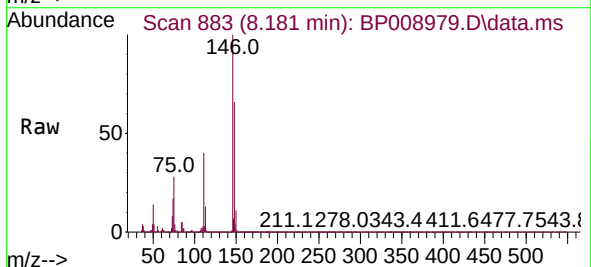
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

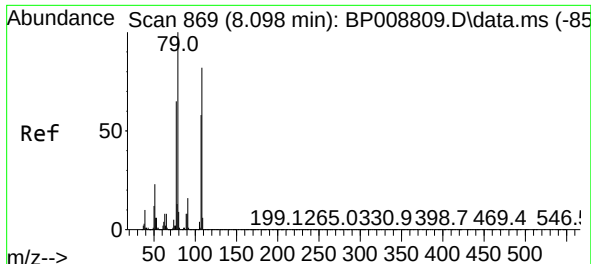
Tgt Ion:146 Resp: 782371
Ion Ratio Lower Upper
146 100
148 65.3 52.3 78.5
111 37.8 29.8 44.8



#14
1,2-Dichlorobenzene
Concen: 39.028 ng
RT: 8.181 min Scan# 883
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:146 Resp: 739240
Ion Ratio Lower Upper
146 100
148 65.5 52.2 78.2
111 39.7 31.1 46.7

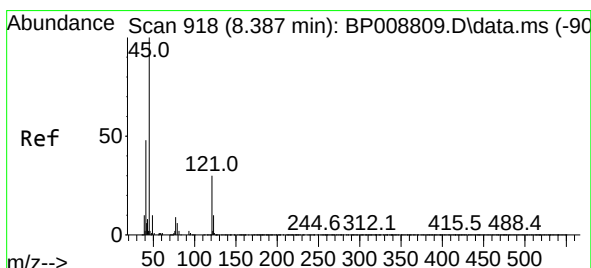
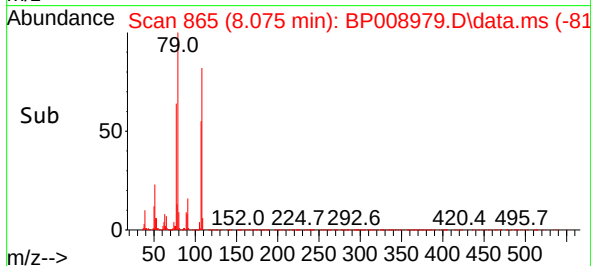
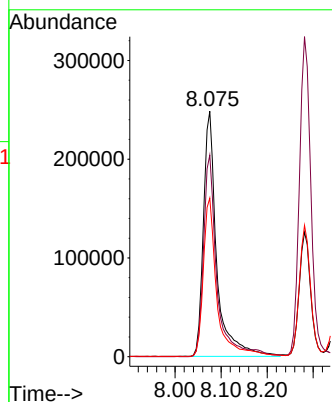
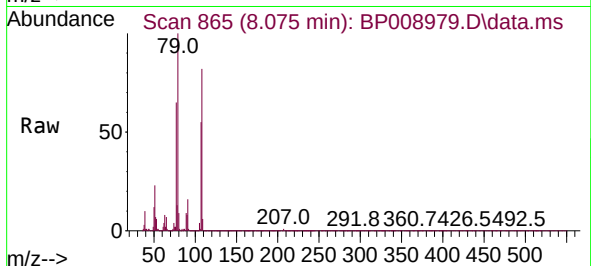




#15
Benzyl Alcohol
Concen: 38.384 ng
RT: 8.075 min Scan# 80
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

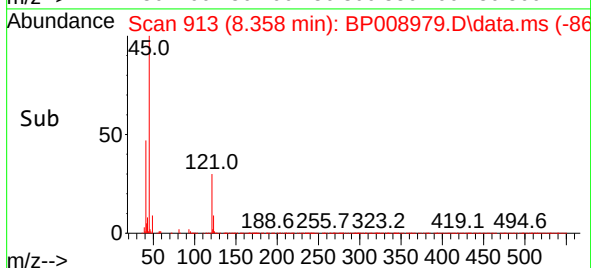
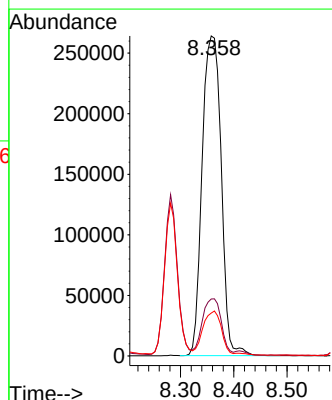
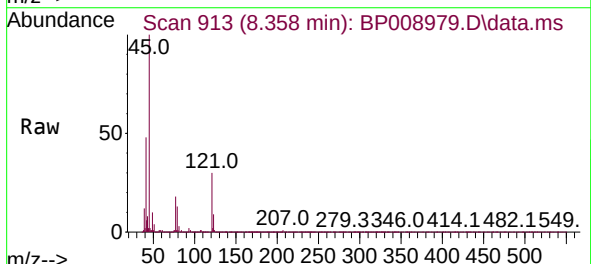
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

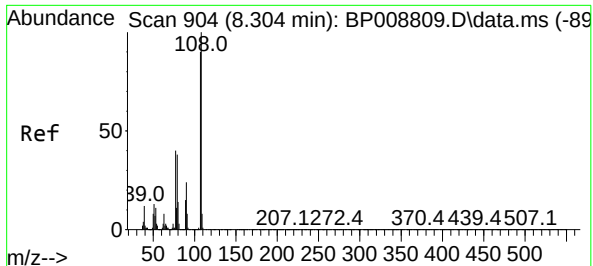
Tgt Ion: 79 Resp: 503930
Ion Ratio Lower Upper
79 100
108 82.1 67.8 101.8
77 64.6 50.7 76.1



#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.616 ng
RT: 8.358 min Scan# 913
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 45 Resp: 655511
Ion Ratio Lower Upper
45 100
77 17.8 0.0 37.4
79 13.4 0.0 34.1





#17

2-Methylphenol

Concen: 38.008 ng

RT: 8.281 min Scan# 904

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

Tgt Ion:107 Resp: 485799

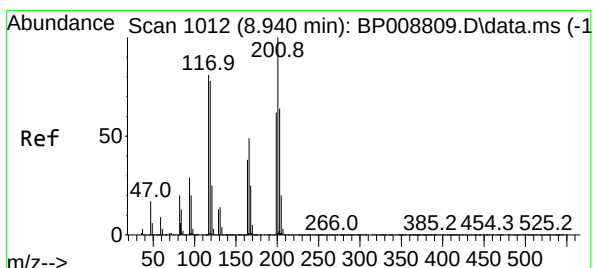
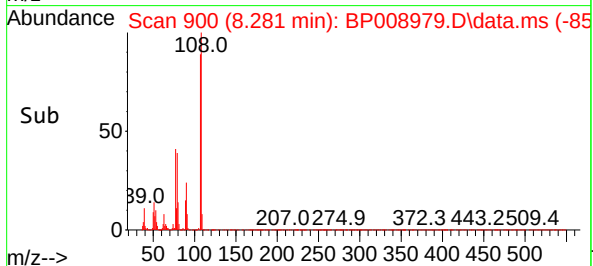
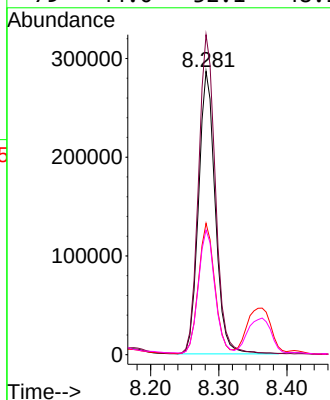
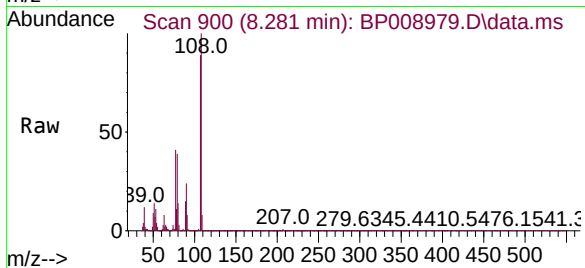
Ion Ratio Lower Upper

107 100

108 112.9 90.0 135.0

77 46.4 32.7 49.1

79 44.0 32.1 48.1



#18

Hexachloroethane

Concen: 40.538 ng

RT: 8.905 min Scan# 1006

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

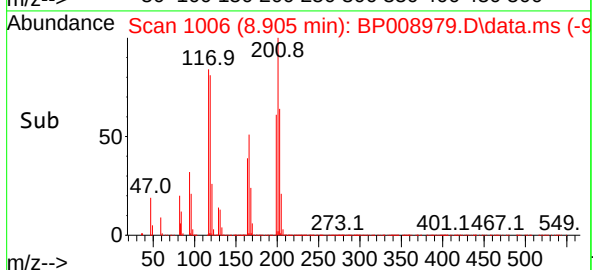
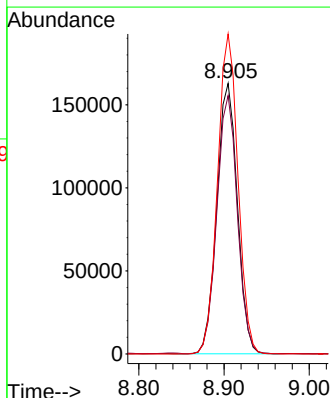
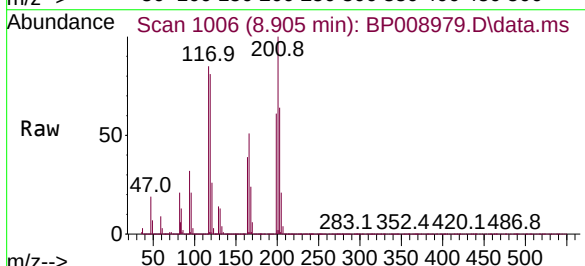
Tgt Ion:117 Resp: 273317

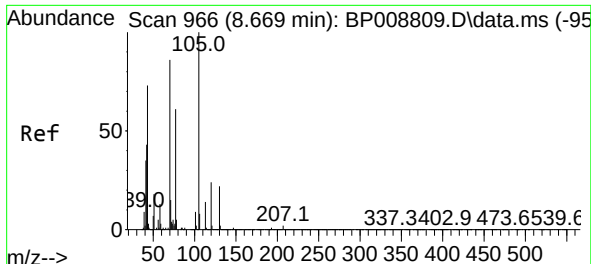
Ion Ratio Lower Upper

117 100

119 95.5 76.9 115.3

201 118.3 93.7 140.5





#19

n-Nitroso-di-n-propylamine

Concen: 37.348 ng

RT: 8.640 min Scan# 9

Delta R.T. -0.006 min

Lab File: BP008979.D

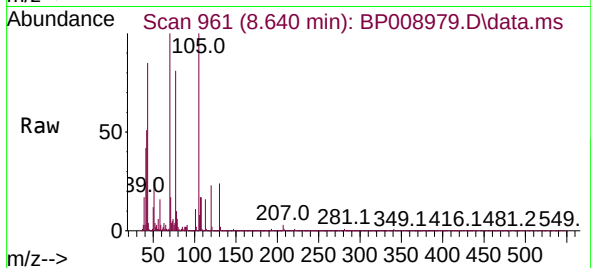
Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040



Tgt Ion: 70 Resp: 408559

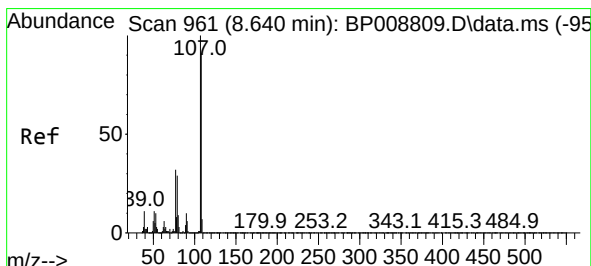
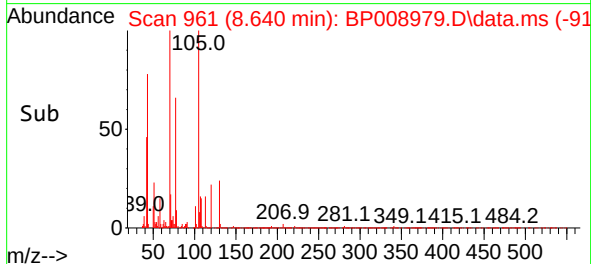
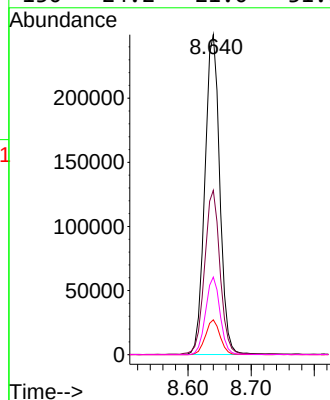
Ion Ratio Lower Upper

70 100

42 51.3 38.2 57.2

101 10.9 8.7 13.1

130 24.2 21.0 31.6



#20

3+4-Methylphenols

Concen: 38.135 ng

RT: 8.611 min Scan# 956

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Tgt Ion: 107 Resp: 647052

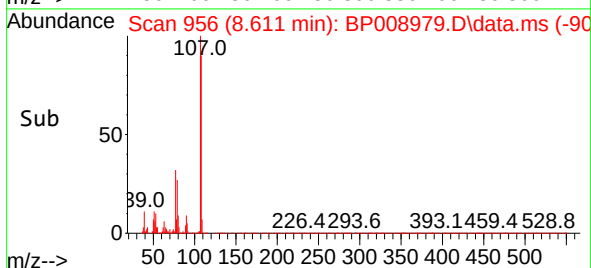
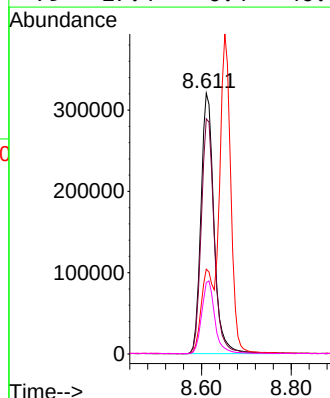
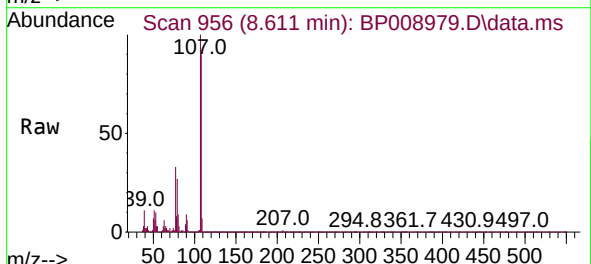
Ion Ratio Lower Upper

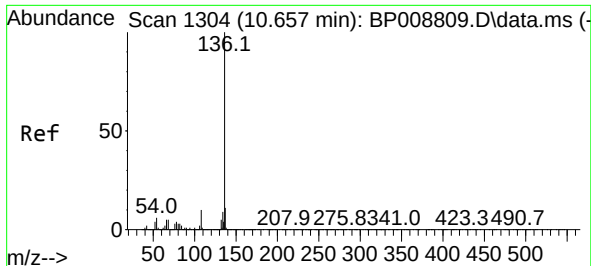
107 100

108 90.2 69.8 109.8

77 32.5 10.4 50.4

79 27.4 6.4 46.4

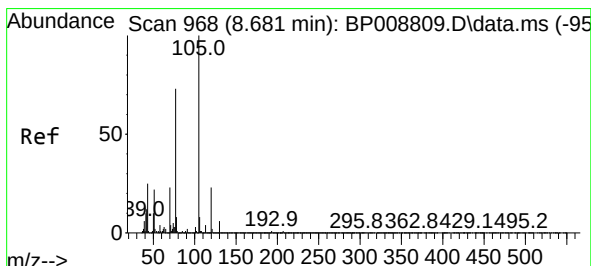
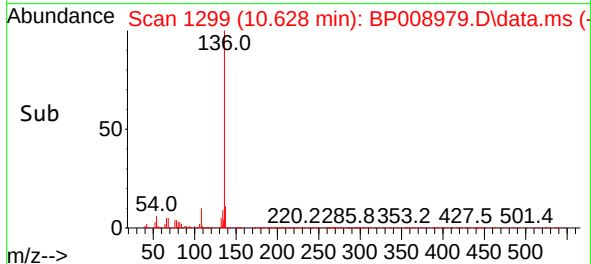
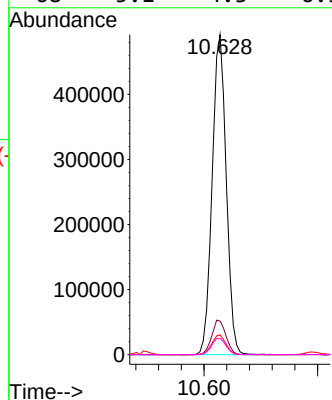
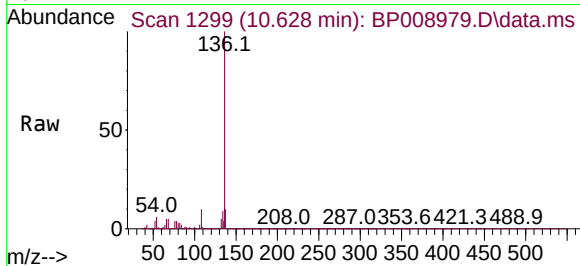




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.628 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

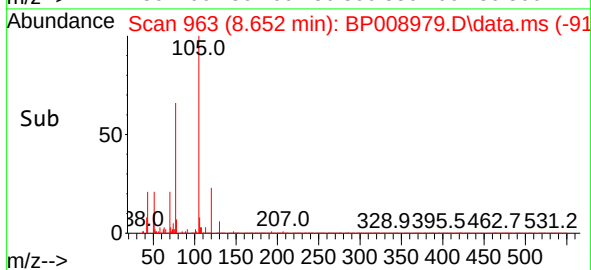
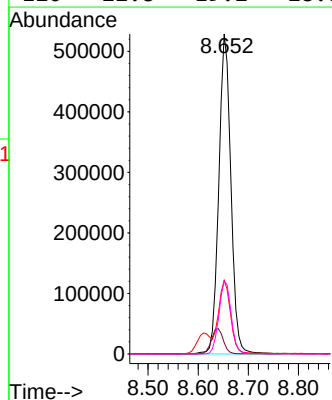
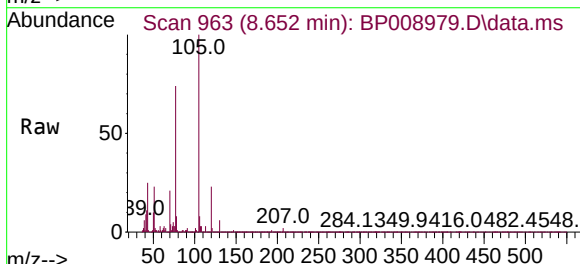
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

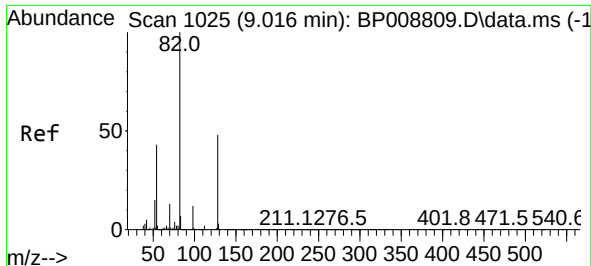
Tgt Ion:	136	Resp:	841944
Ion Ratio	Lower	Upper	
136	100		
137	10.5	9.0	13.4
54	6.2	4.9	7.3
68	5.1	4.3	6.5



#22
Acetophenone
Concen: 41.120 ng
RT: 8.652 min Scan# 963
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:	105	Resp:	881937
Ion Ratio	Lower	Upper	
105	100		
71	3.5	5.3	7.9#
51	23.0	16.3	24.5
120	22.8	19.2	28.8

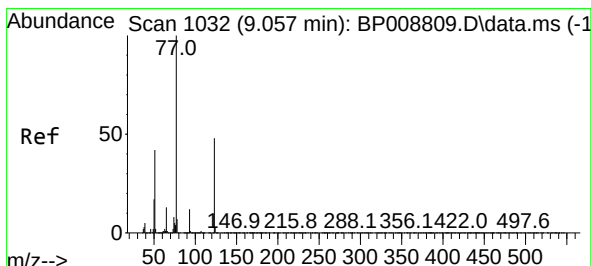
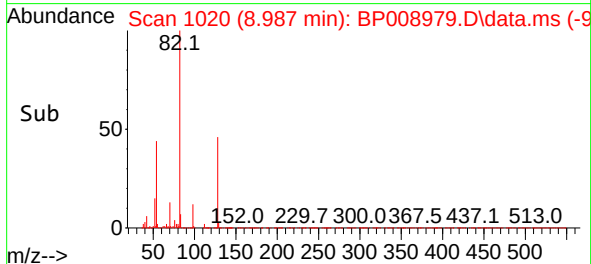
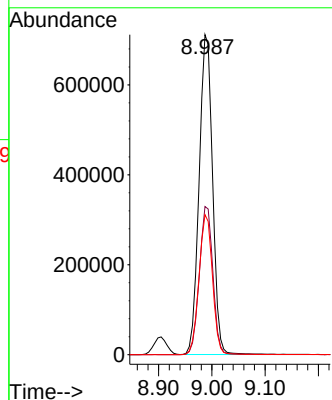
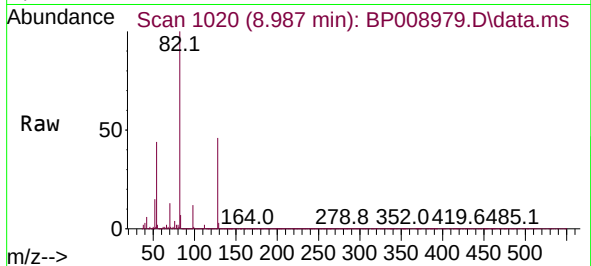




#23
Nitrobenzene-d5
Concen: 84.131 ng
RT: 8.987 min Scan# 1020
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

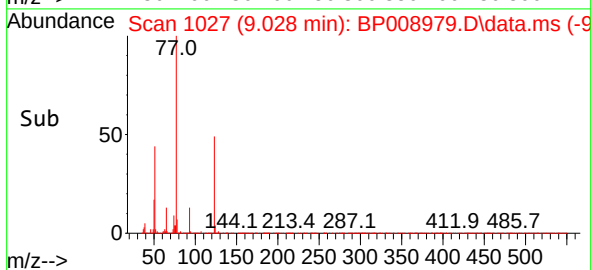
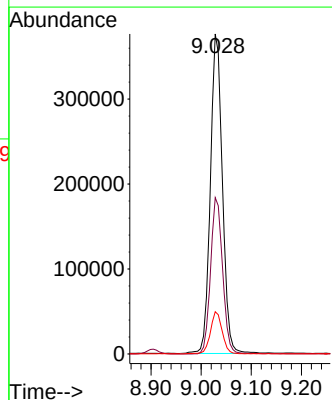
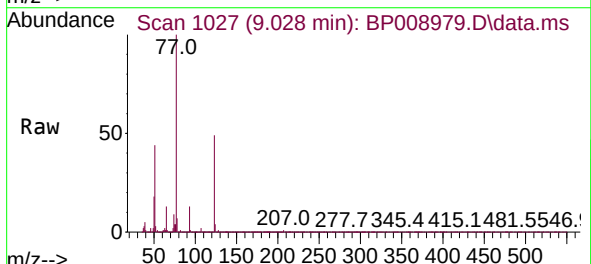
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

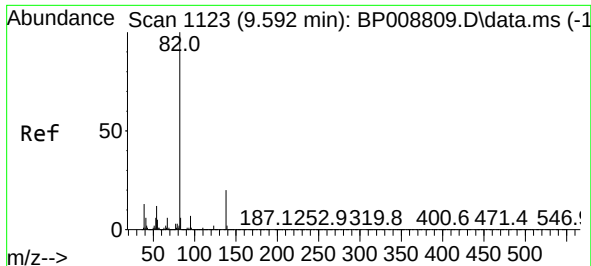
Tgt Ion: 82 Resp: 1247645
Ion Ratio Lower Upper
82 100
128 46.3 39.4 59.2
54 43.7 32.6 48.8



#24
Nitrobenzene
Concen: 42.041 ng
RT: 9.028 min Scan# 1027
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 77 Resp: 629760
Ion Ratio Lower Upper
77 100
123 48.8 41.4 62.2
65 13.2 9.8 14.8

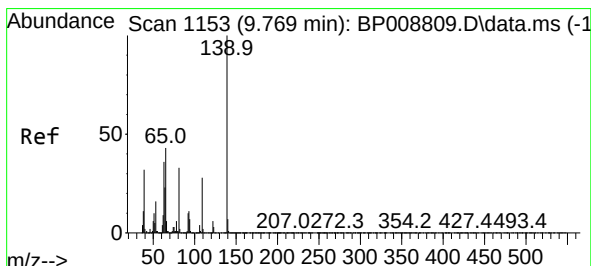
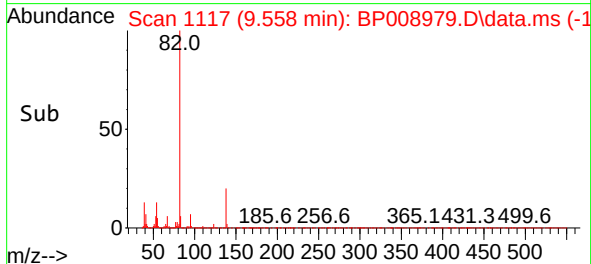
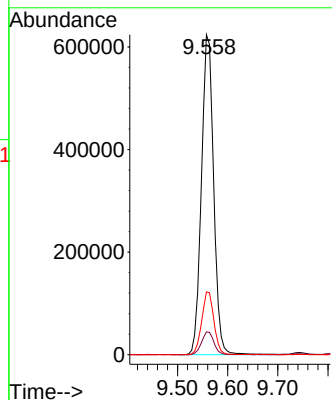
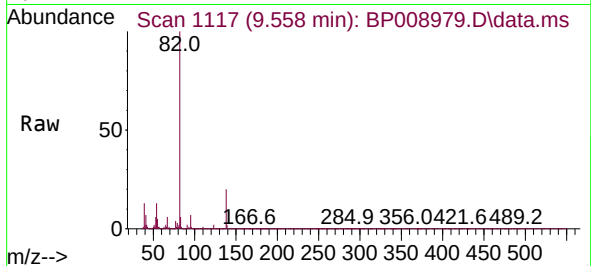




#25
Isophorone
Concen: 39.412 ng
RT: 9.558 min Scan# 1117
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

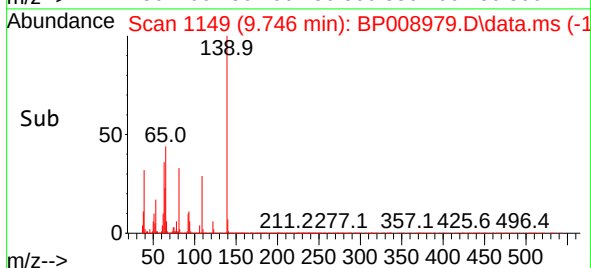
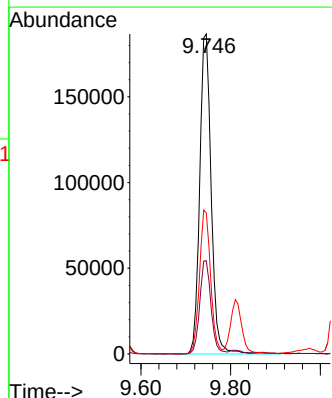
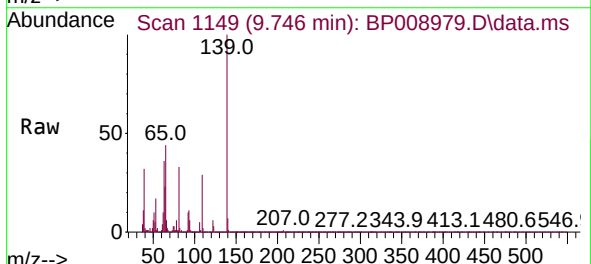
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

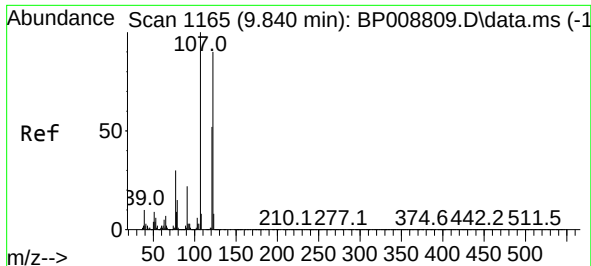
Tgt Ion: 82 Resp: 1056256
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.2
138 19.6 16.6 24.8



#26
2-Nitrophenol
Concen: 42.073 ng
RT: 9.746 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 139 Resp: 331334
Ion Ratio Lower Upper
139 100
109 29.1 20.7 31.1
65 44.1 31.6 47.4





#27

2,4-Dimethylphenol

Concen: 40.105 ng

RT: 9.810 min Scan# 1160

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

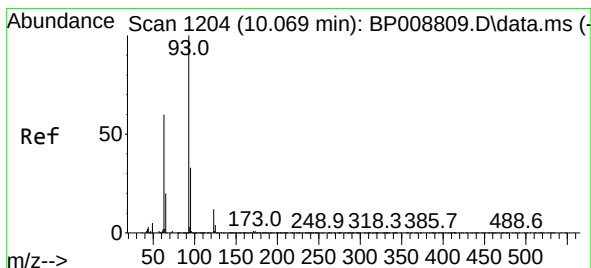
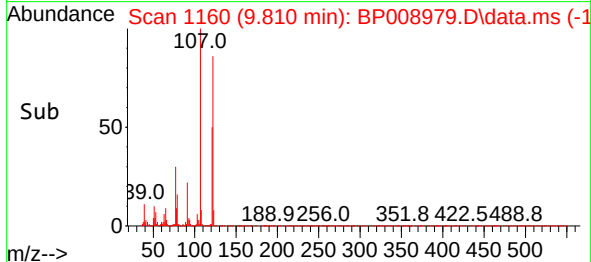
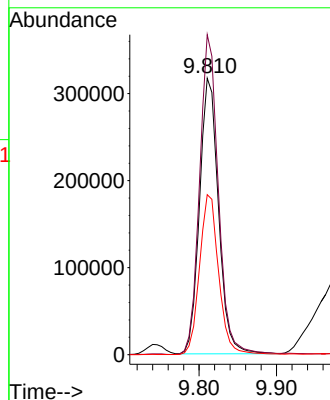
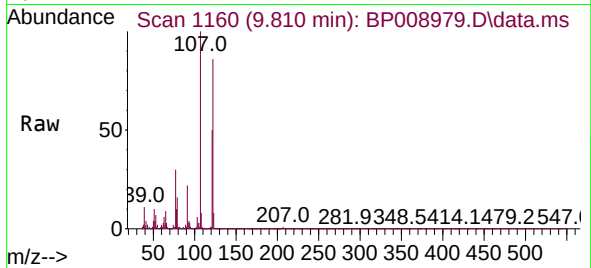
Tgt Ion:122 Resp: 538509

Ion Ratio Lower Upper

122 100

107 115.7 89.6 134.4

121 57.9 47.8 71.8



#28

bis(2-Chloroethoxy)methane

Concen: 39.446 ng

RT: 10.040 min Scan# 1199

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

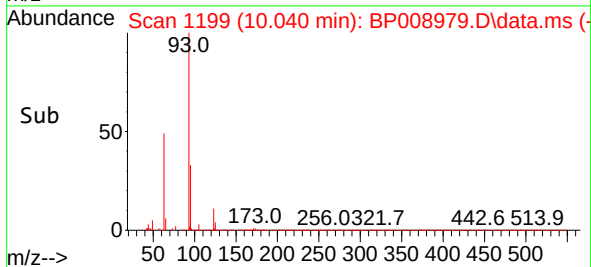
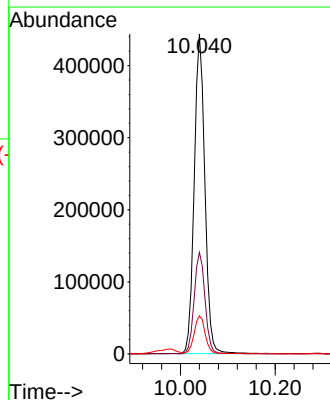
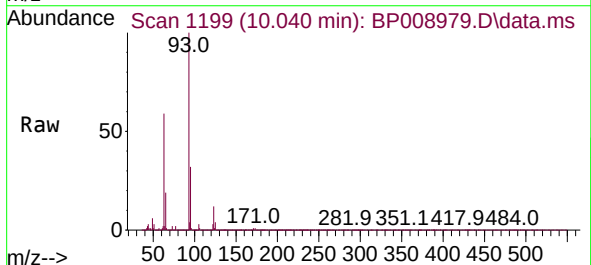
Tgt Ion: 93 Resp: 689855

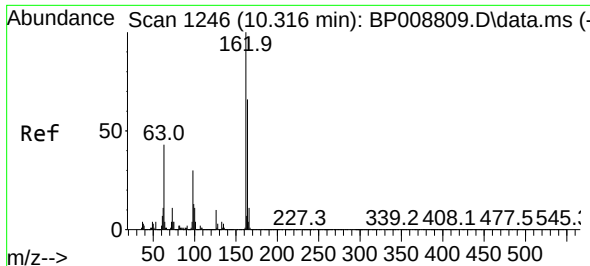
Ion Ratio Lower Upper

93 100

95 31.8 25.8 38.8

123 11.9 9.7 14.5

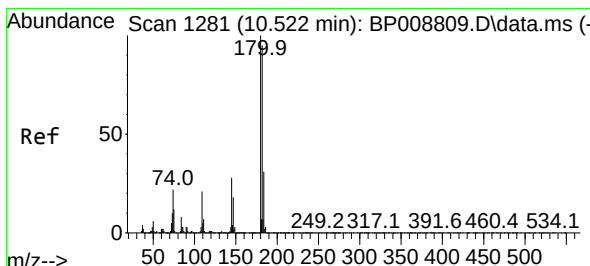
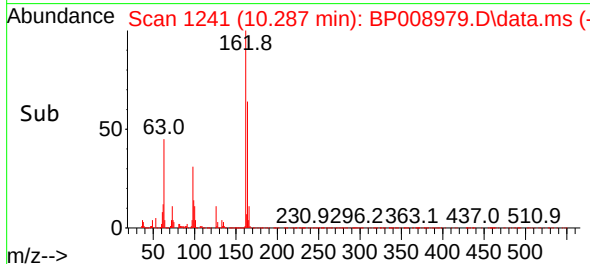
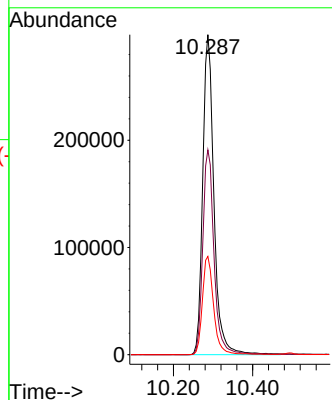
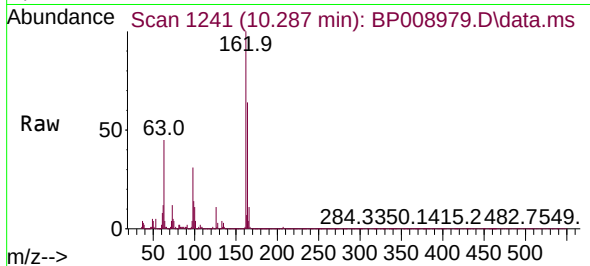




#29
2,4-Dichlorophenol
Concen: 39.961 ng
RT: 10.287 min Scan# 1241
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

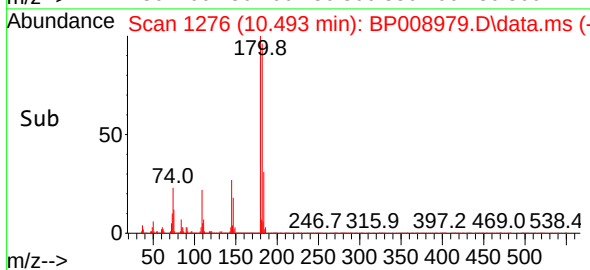
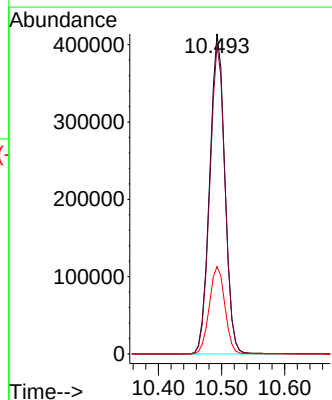
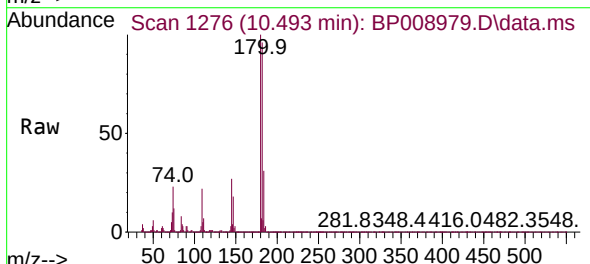
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

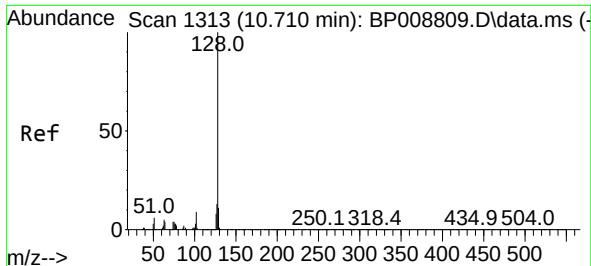
Tgt Ion:162 Resp: 585539
Ion Ratio Lower Upper
162 100
164 64.0 44.9 84.9
98 30.7 11.2 51.2



#30
1,2,4-Trichlorobenzene
Concen: 40.216 ng
RT: 10.493 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:180 Resp: 690258
Ion Ratio Lower Upper
180 100
182 96.4 76.7 115.1
145 27.3 22.4 33.6

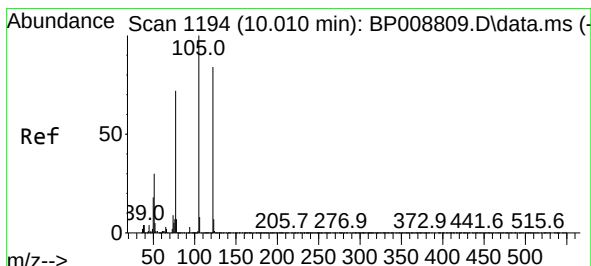
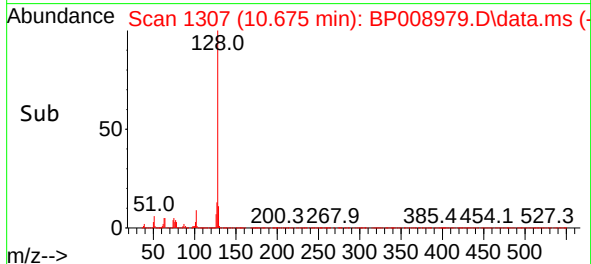
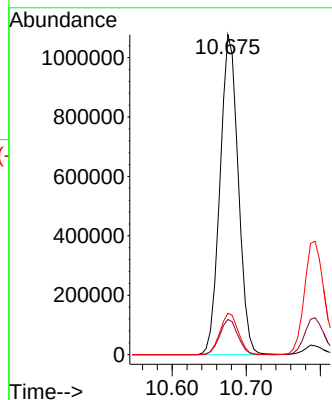
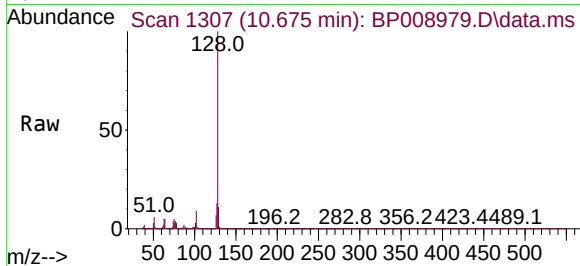




#31
Naphthalene
Concen: 40.198 ng
RT: 10.675 min Scan# 1189
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

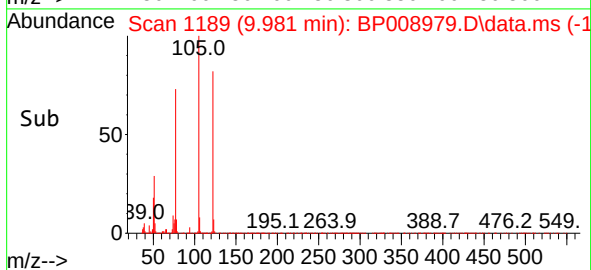
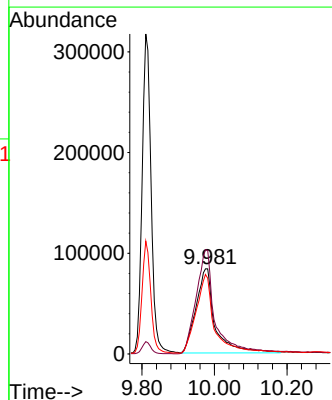
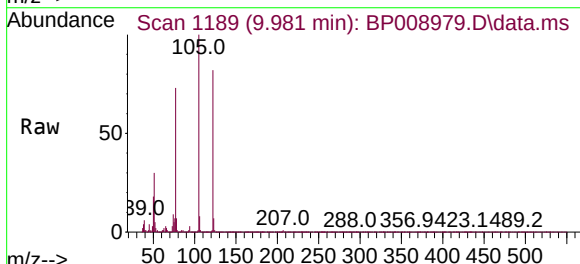
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

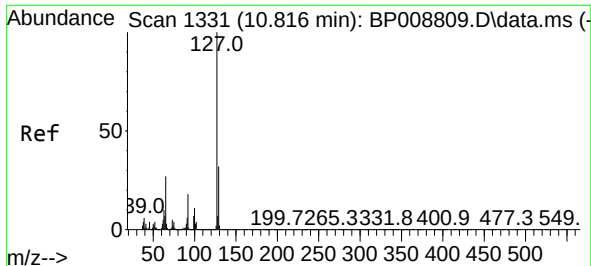
Tgt Ion:128 Resp: 1838235
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.0 10.4 15.6



#32
Benzoic acid
Concen: 39.700 ng
RT: 9.981 min Scan# 1189
Delta R.T. -0.023 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:122 Resp: 305919
Ion Ratio Lower Upper
122 100
105 121.7 100.1 140.1
77 88.9 65.5 105.5



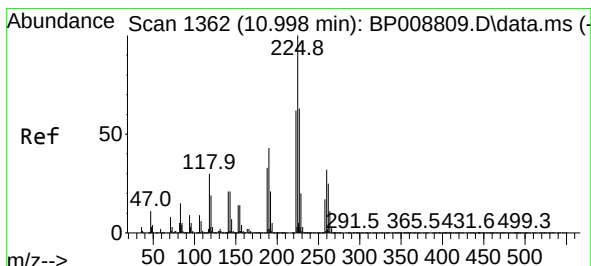
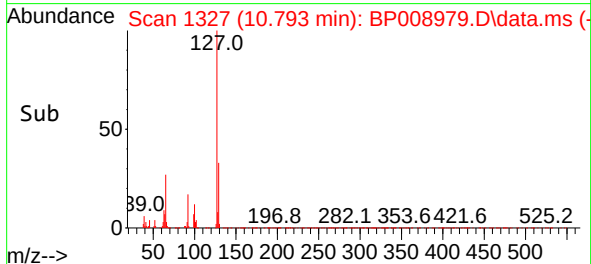
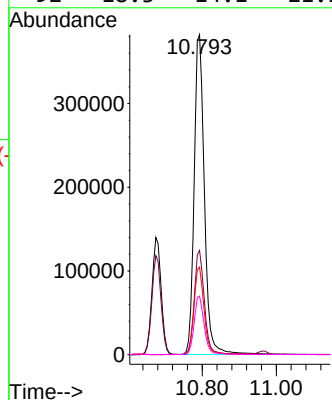
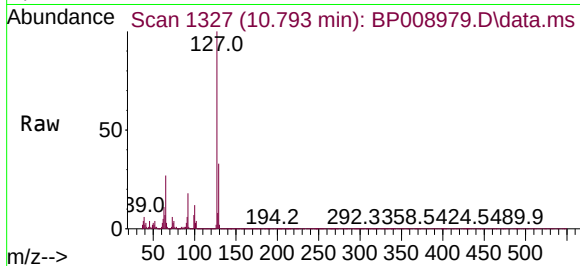


#33
4-Chloroaniline
Concen: 39.518 ng
RT: 10.793 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

Tgt Ion:127 Resp: 736412

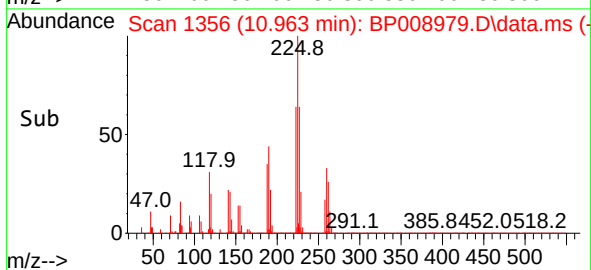
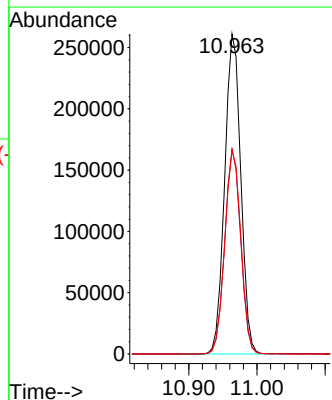
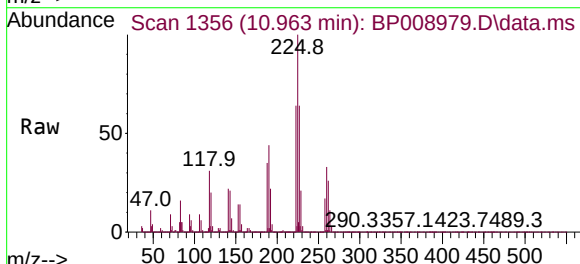
Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.0	39.0
65	27.3	20.5	30.7
92	18.3	14.1	21.1

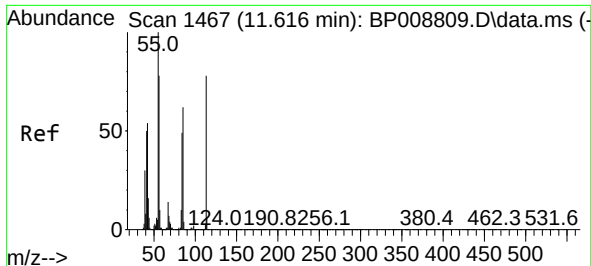


#34
Hexachlorobutadiene
Concen: 40.006 ng
RT: 10.963 min Scan# 1356
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:225 Resp: 429011

Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.1	75.1
227	63.8	51.5	77.3

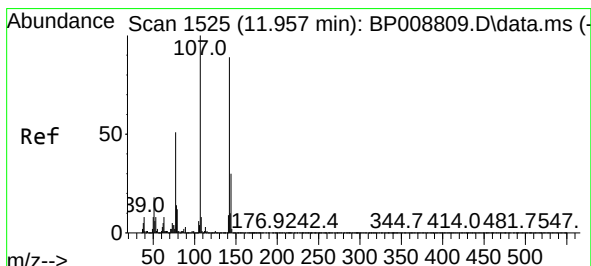
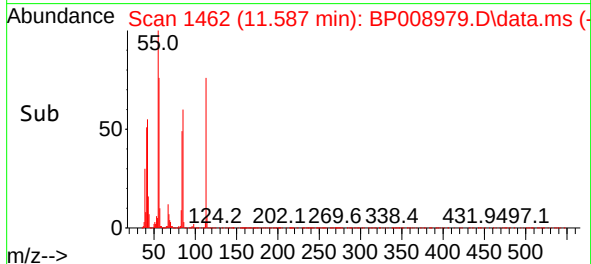
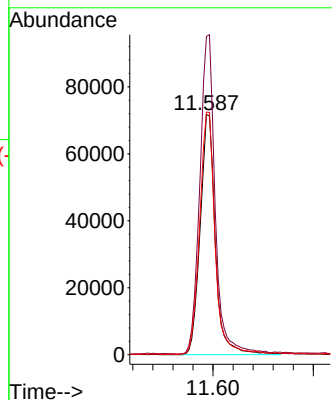
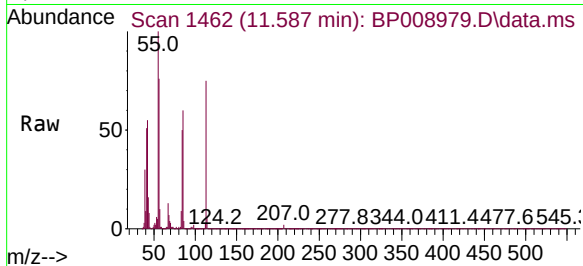




#35
Caprolactam
Concen: 37.349 ng
RT: 11.587 min Scan# 1467
Delta R.T. -0.023 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

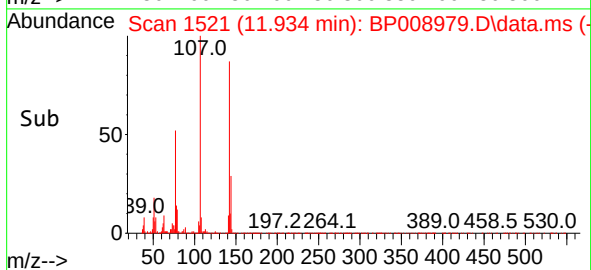
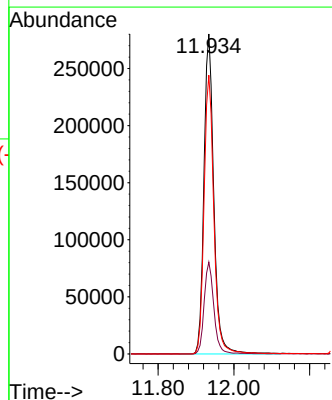
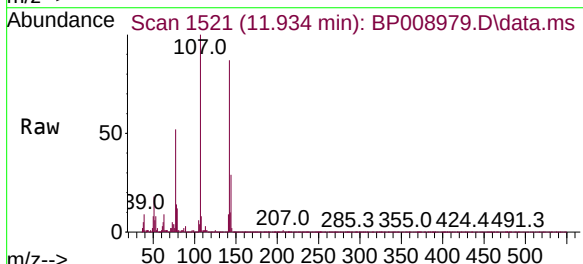
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

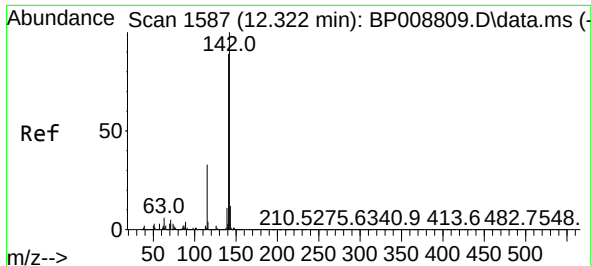
Tgt Ion:113 Resp: 150862
Ion Ratio Lower Upper
113 100
55 132.5 107.1 147.1
56 101.0 74.1 114.1



#36
4-Chloro-3-methylphenol
Concen: 38.287 ng
RT: 11.934 min Scan# 1521
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:107 Resp: 506113
Ion Ratio Lower Upper
107 100
144 28.7 23.2 34.8
142 87.1 70.1 105.1

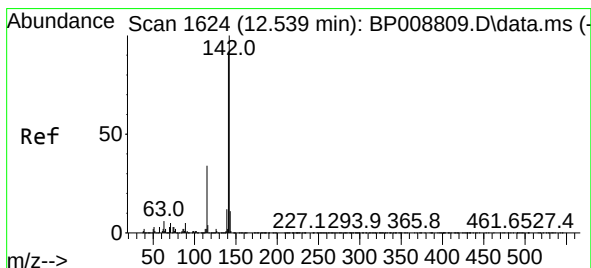
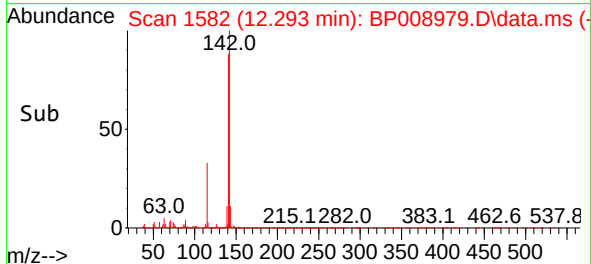
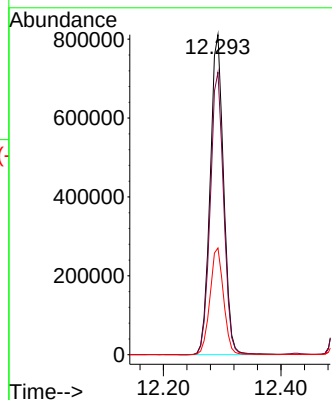
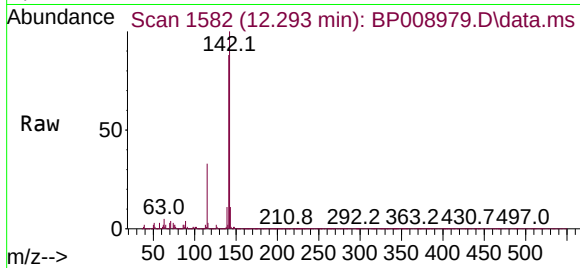




#37
2-Methylnaphthalene
Concen: 38.591 ng
RT: 12.293 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

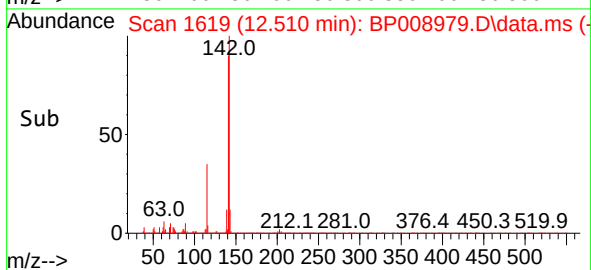
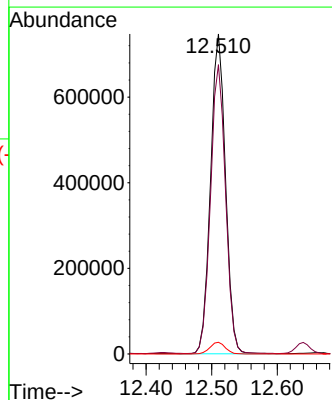
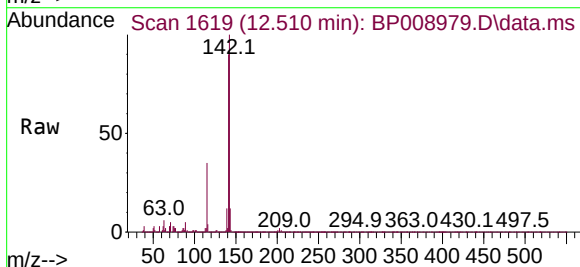
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

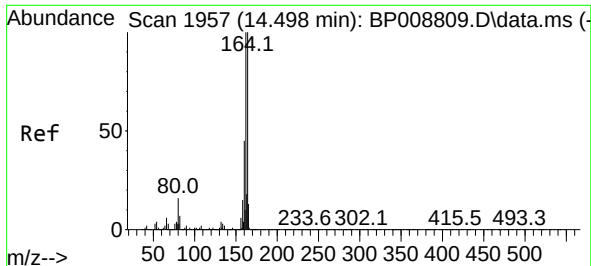
Tgt Ion:142 Resp: 1290072
Ion Ratio Lower Upper
142 100
141 88.2 70.5 105.7
115 33.3 24.6 36.8



#38
1-Methylnaphthalene
Concen: 38.549 ng
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:142 Resp: 1182860
Ion Ratio Lower Upper
142 100
141 90.4 73.2 109.8
116 3.6 2.7 4.1

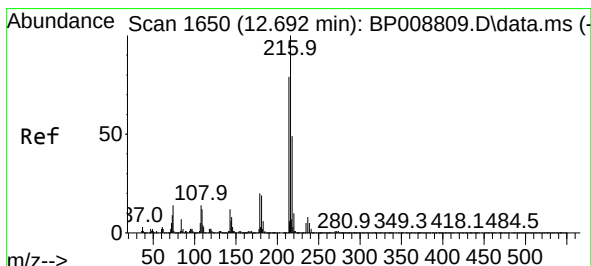
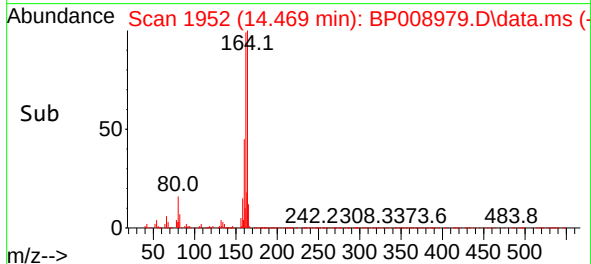
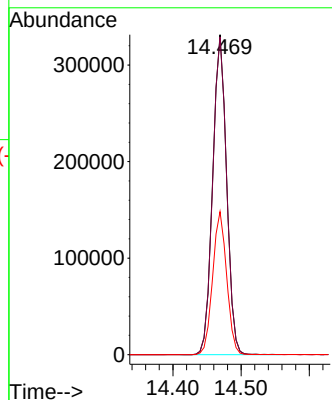
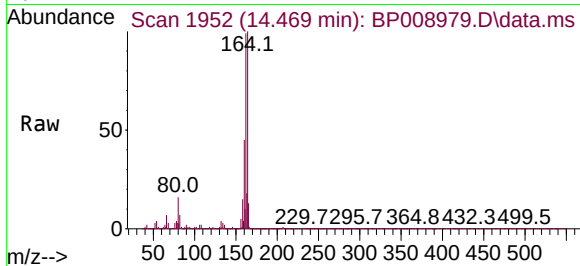




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.469 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

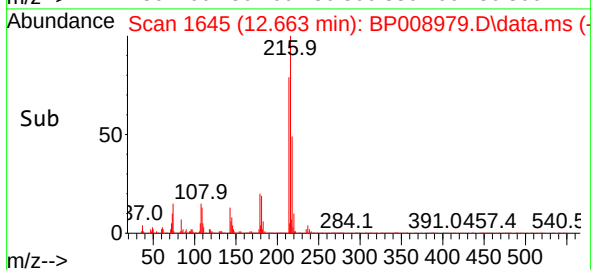
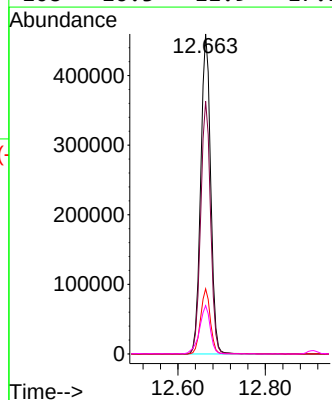
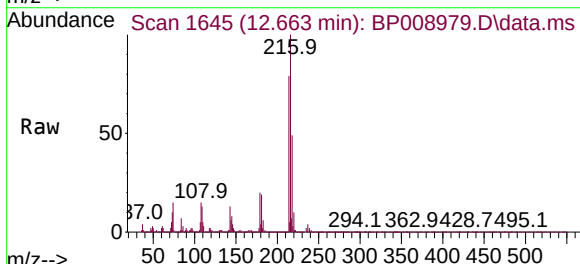
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

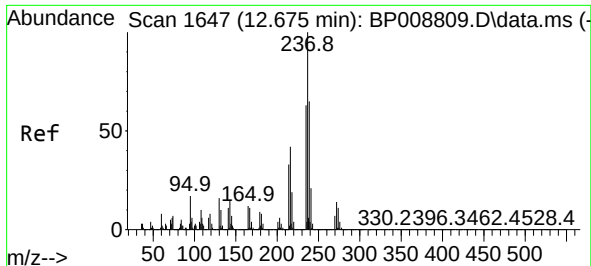
Tgt Ion:164 Resp: 470982
Ion Ratio Lower Upper
164 100
162 99.3 79.9 119.9
160 44.7 35.5 53.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.329 ng
RT: 12.663 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:216 Resp: 726885
Ion Ratio Lower Upper
216 100
214 78.6 63.1 94.7
179 19.9 16.0 24.0
108 16.3 11.9 17.9

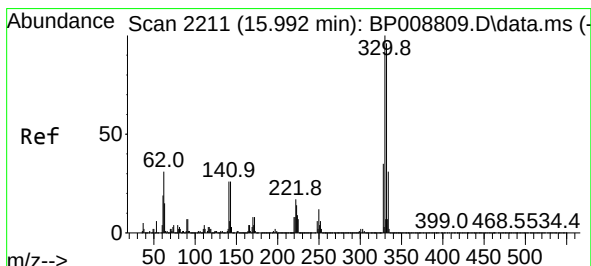
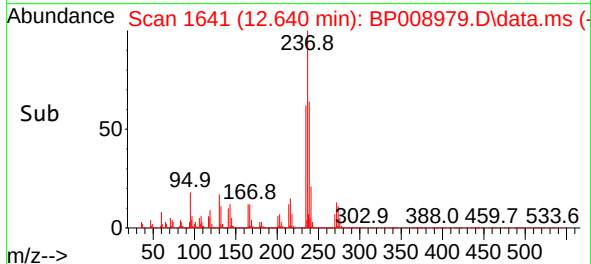
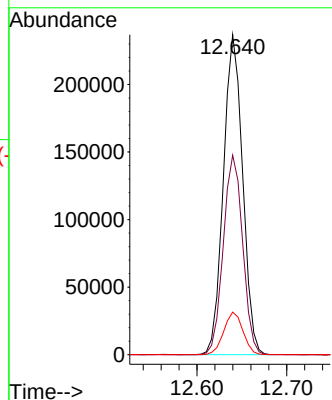
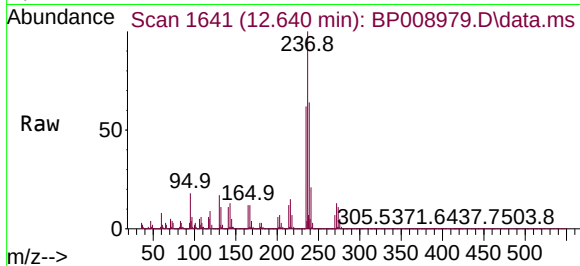




#41
Hexachlorocyclopentadiene
Concen: 40.123 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

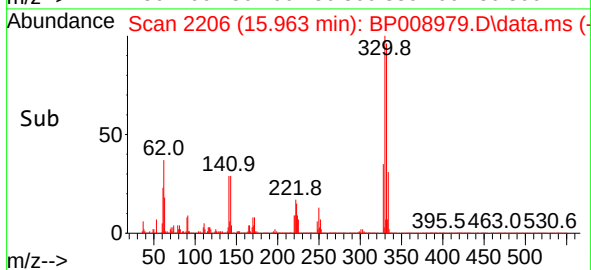
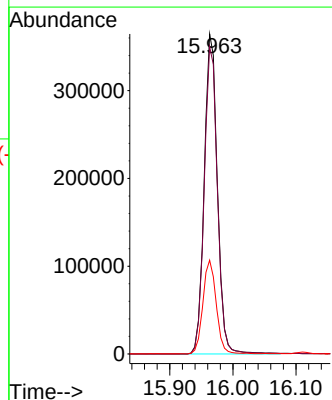
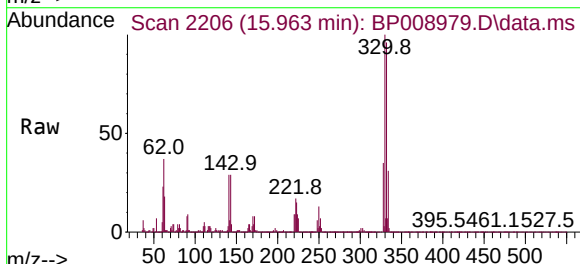
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

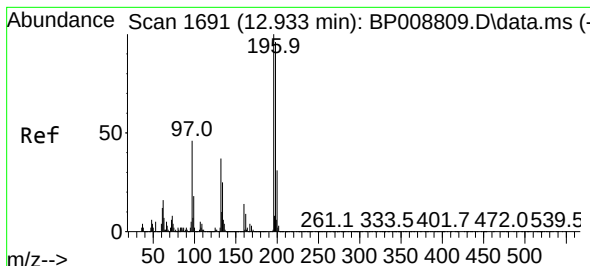
Tgt Ion:237 Resp: 352555
Ion Ratio Lower Upper
237 100
235 62.4 42.9 82.9
272 13.3 0.0 33.8



#42
2,4,6-Tribromophenol
Concen: 77.141 ng
RT: 15.963 min Scan# 2206
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:330 Resp: 528852
Ion Ratio Lower Upper
330 100
332 96.7 77.0 115.4
141 29.6 21.3 31.9





#43

2,4,6-Trichlorophenol

Concen: 41.253 ng

RT: 12.910 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

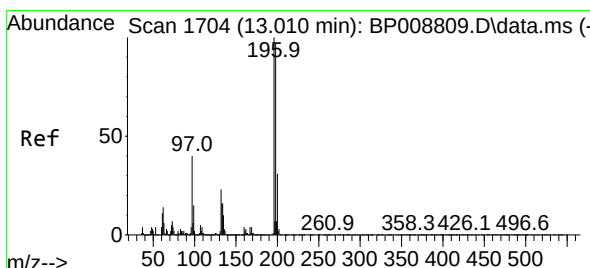
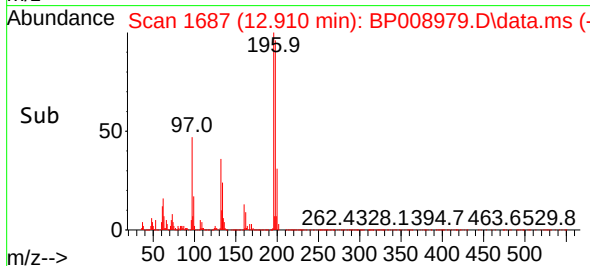
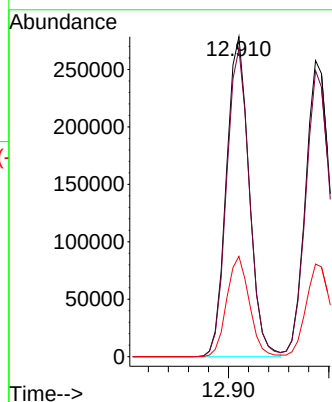
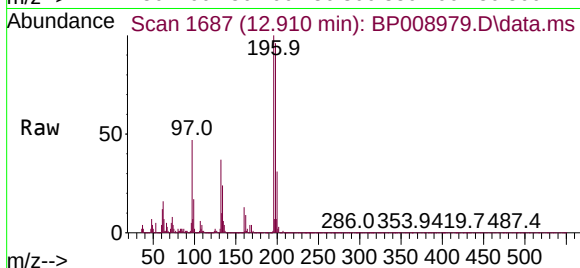
Tgt Ion:196 Resp: 438005

Ion Ratio Lower Upper

196 100

198 96.3 77.8 116.8

200 31.4 24.7 37.1



#44

2,4,5-Trichlorophenol

Concen: 40.988 ng

RT: 12.987 min Scan# 1700

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Tgt Ion:196 Resp: 468394

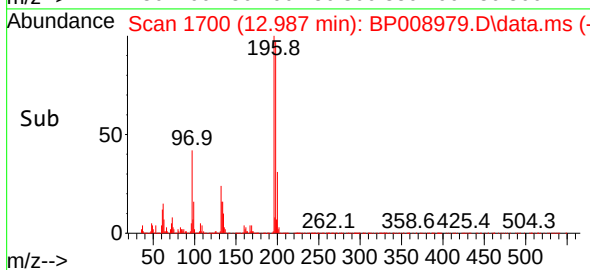
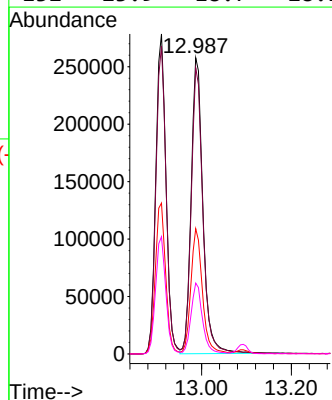
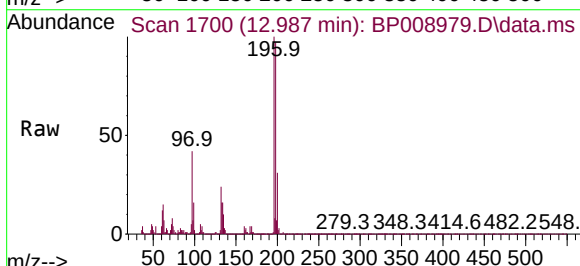
Ion Ratio Lower Upper

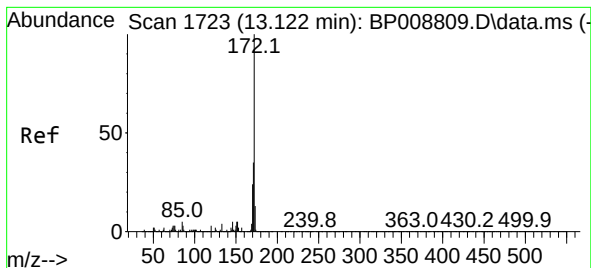
196 100

198 96.6 77.7 116.5

97 42.3 29.6 44.4

132 23.9 18.7 28.1





#45

2-Fluorobiphenyl

Concen: 83.492 ng

RT: 13.093 min Scan# 1718

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

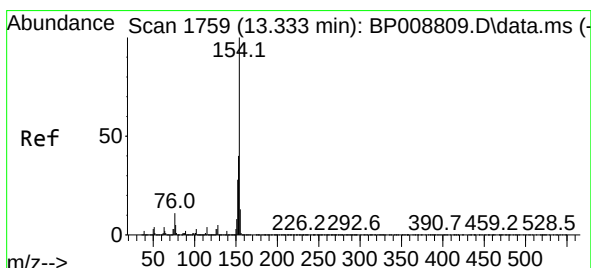
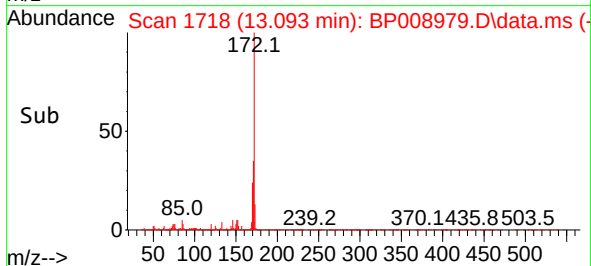
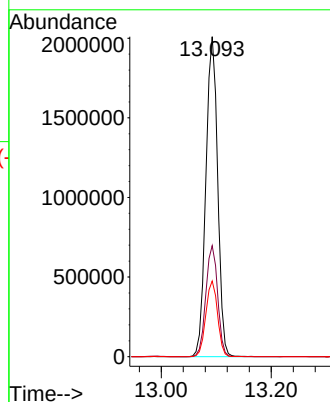
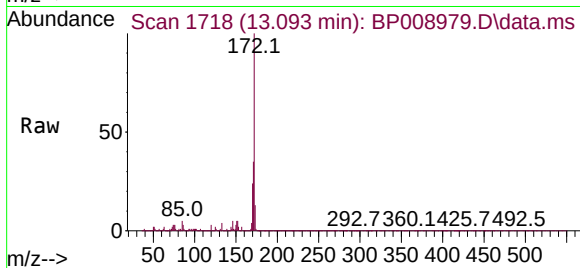
Tgt Ion:172 Resp: 2981893

Ion Ratio Lower Upper

172 100

171 34.7 29.3 43.9

170 23.7 19.5 29.3



#46

1,1'-Biphenyl

Concen: 41.535 ng

RT: 13.304 min Scan# 1754

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

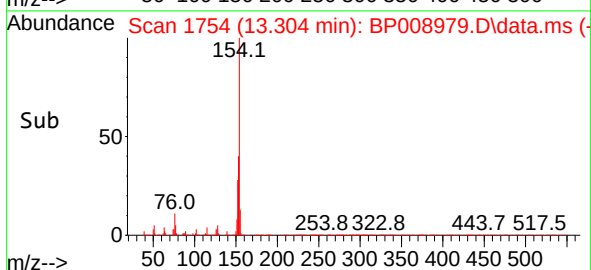
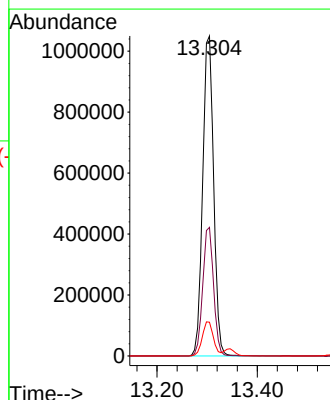
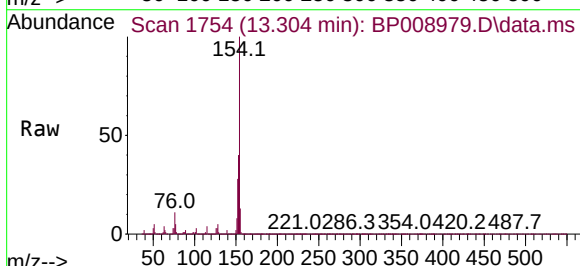
Tgt Ion:154 Resp: 1591556

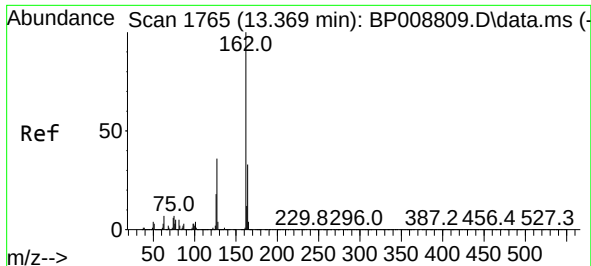
Ion Ratio Lower Upper

154 100

153 40.2 20.3 60.3

76 10.5 0.0 31.1

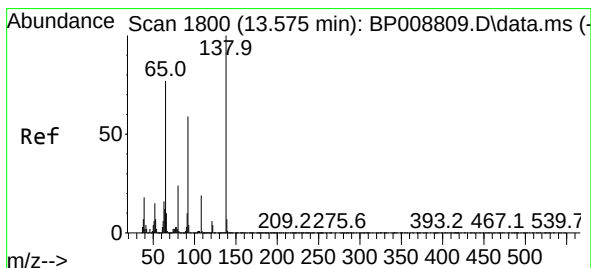
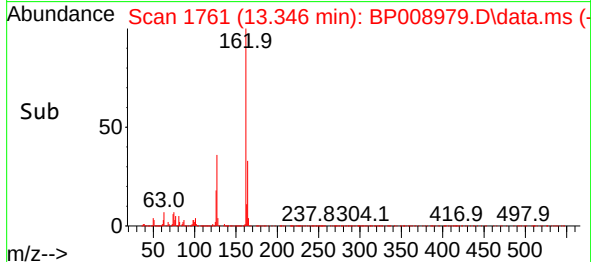
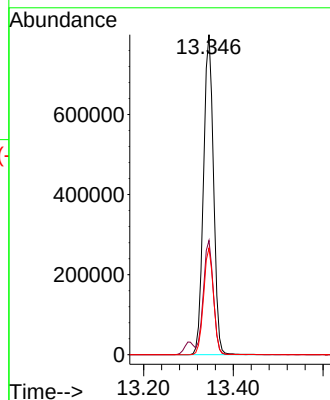
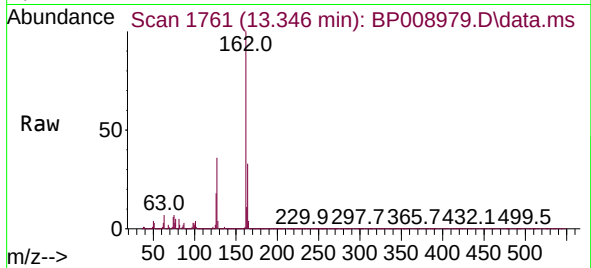




#47
2-Chloronaphthalene
Concen: 41.948 ng
RT: 13.346 min Scan# 1765
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

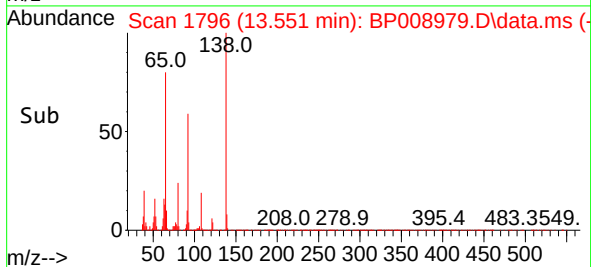
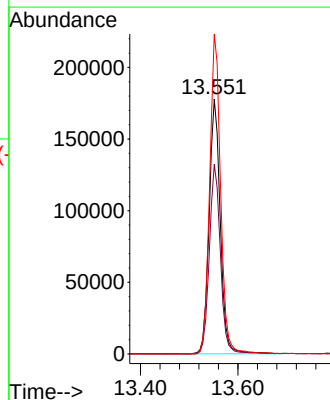
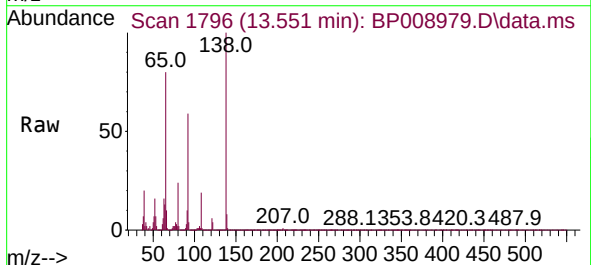
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

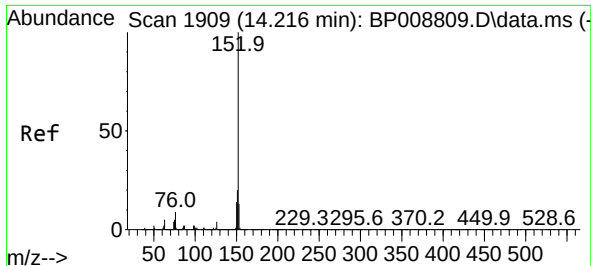
Tgt Ion:162 Resp: 1239426
Ion Ratio Lower Upper
162 100
127 35.7 28.4 42.6
164 33.3 26.8 40.2



#48
2-Nitroaniline
Concen: 43.001 ng
RT: 13.551 min Scan# 1796
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion: 65 Resp: 282108
Ion Ratio Lower Upper
65 100
92 74.4 62.2 93.4
138 125.6 105.8 158.8

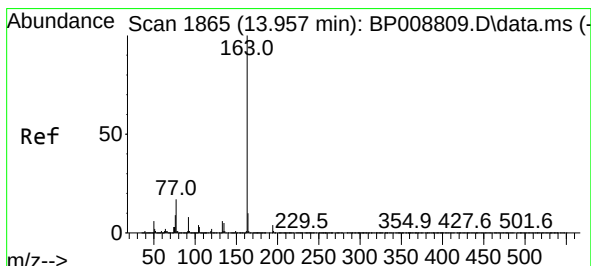
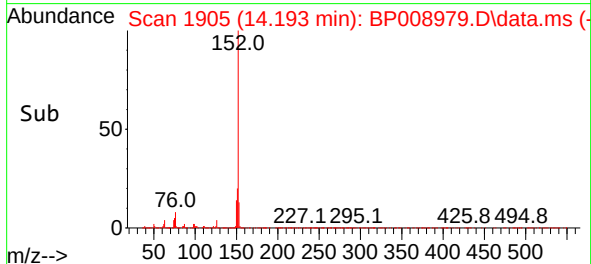
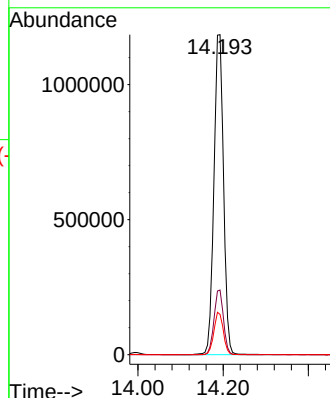
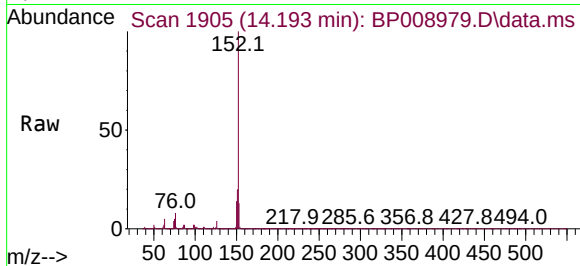




#49
Acenaphthylene
Concen: 41.477 ng
RT: 14.193 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

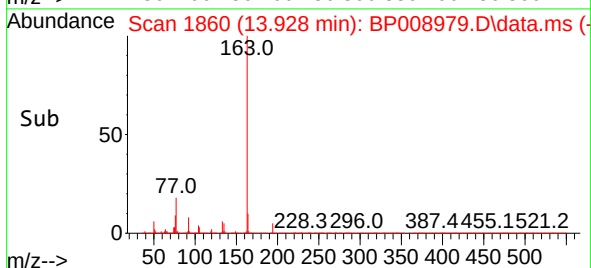
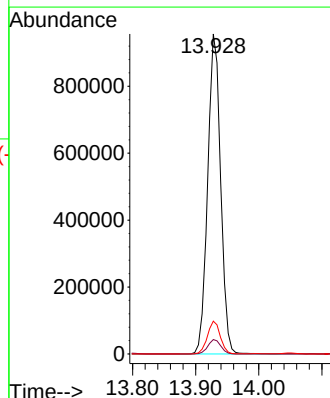
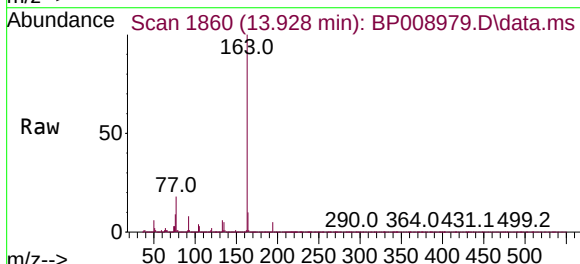
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

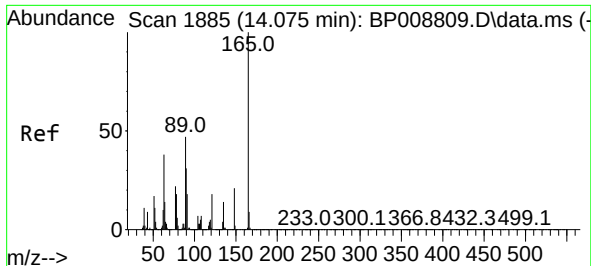
Tgt Ion:152 Resp: 1851550
Ion Ratio Lower Upper
152 100
151 20.2 16.1 24.1
153 12.6 10.6 16.0



#50
Dimethylphthalate
Concen: 38.950 ng
RT: 13.928 min Scan# 1860
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:163 Resp: 1362449
Ion Ratio Lower Upper
163 100
194 4.5 3.8 5.6
164 10.3 8.2 12.2

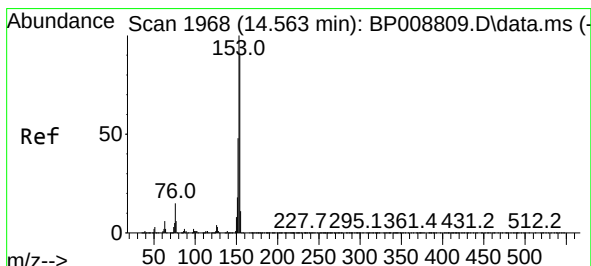
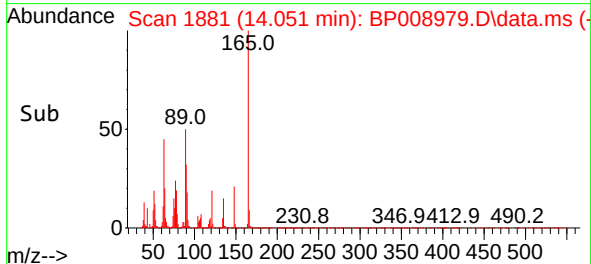
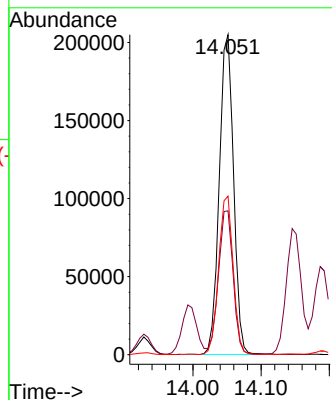
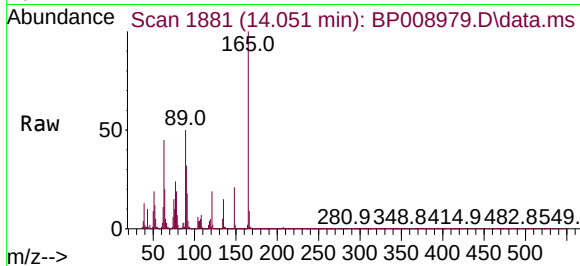




#51
2,6-Dinitrotoluene
Concen: 40.359 ng
RT: 14.051 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

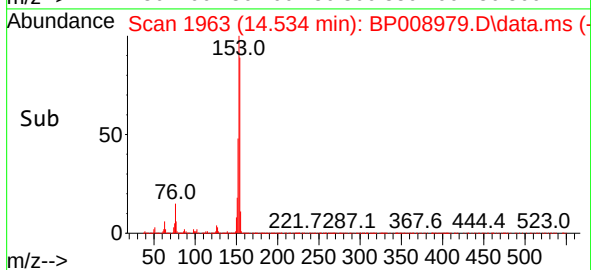
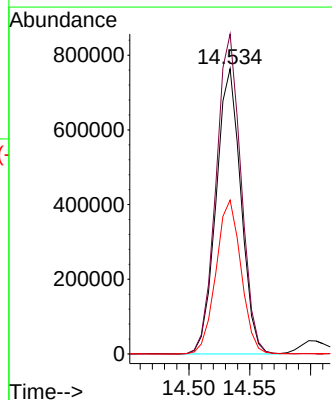
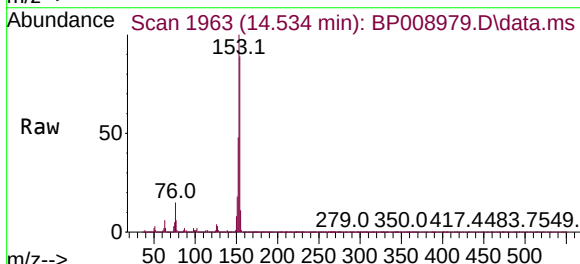
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

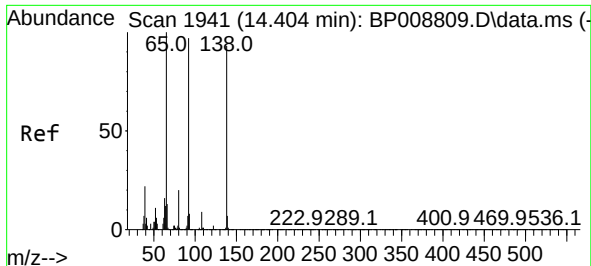
Tgt Ion:165 Resp: 299412
Ion Ratio Lower Upper
165 100
63 45.0 31.8 47.8
89 49.5 36.1 54.1



#52
Acenaphthene
Concen: 40.896 ng
RT: 14.534 min Scan# 1963
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:154 Resp: 1082779
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 53.9 42.6 63.8

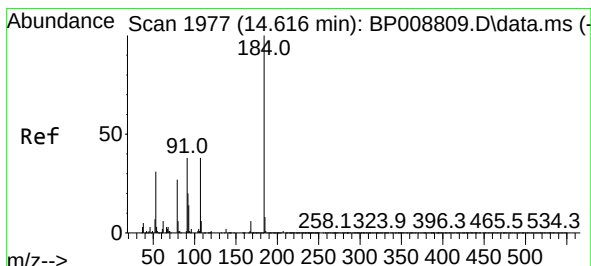
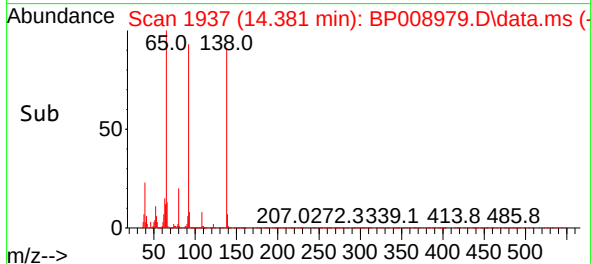
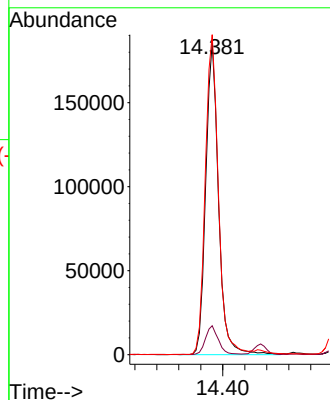
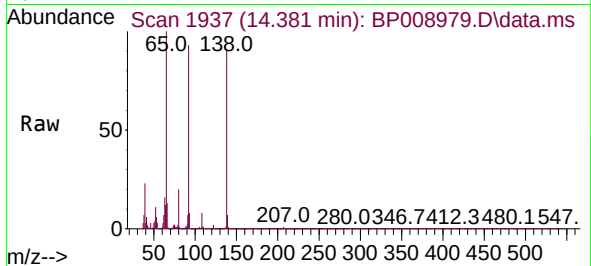




#53
3-Nitroaniline
Concen: 41.052 ng
RT: 14.381 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

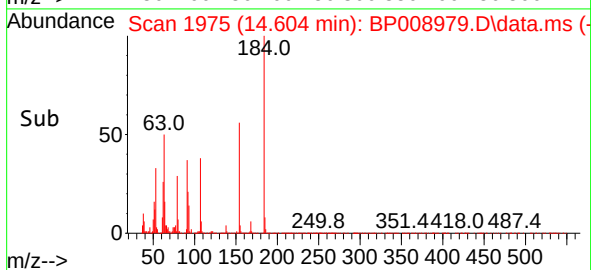
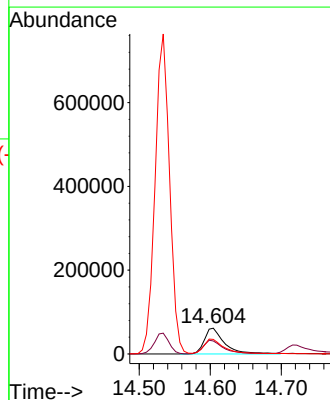
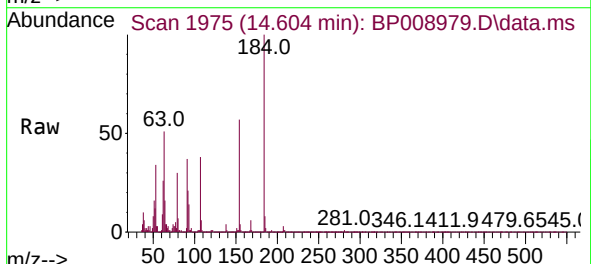
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

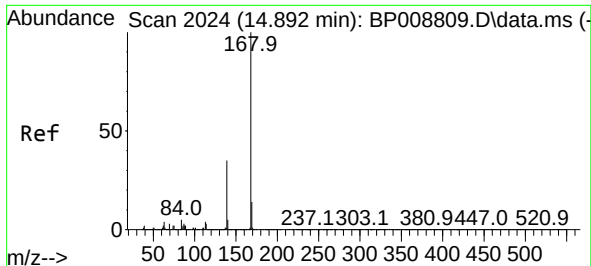
Tgt Ion:138 Resp: 299514
Ion Ratio Lower Upper
138 100
108 9.3 8.0 12.0
92 102.6 81.7 122.5



#54
2,4-Dinitrophenol
Concen: 40.242 ng
RT: 14.604 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:184 Resp: 120739
Ion Ratio Lower Upper
184 100
63 50.7 35.6 53.4
154 56.5 43.4 65.0

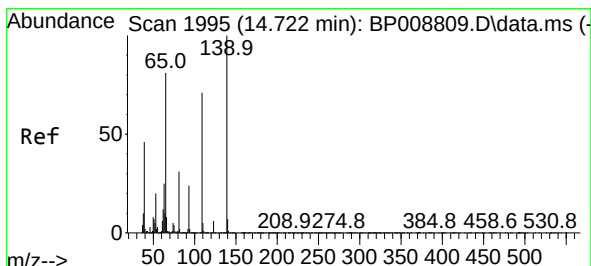
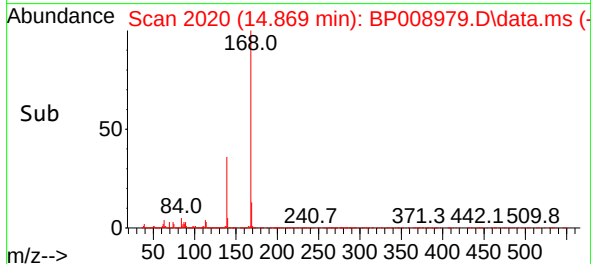
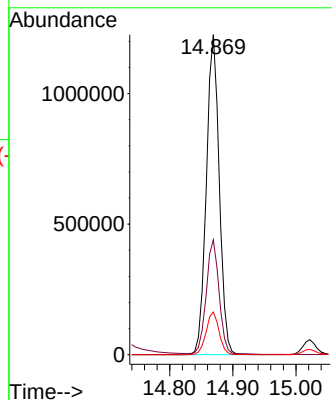
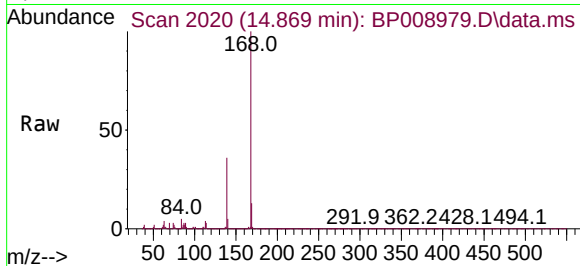




#55
Dibenzofuran
Concen: 40.392 ng
RT: 14.869 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

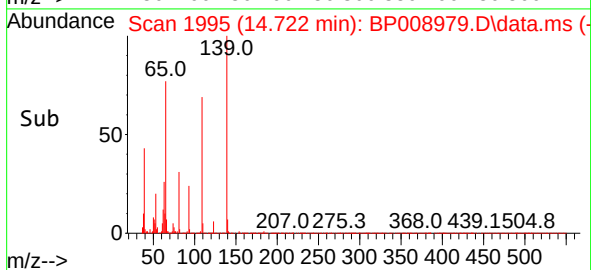
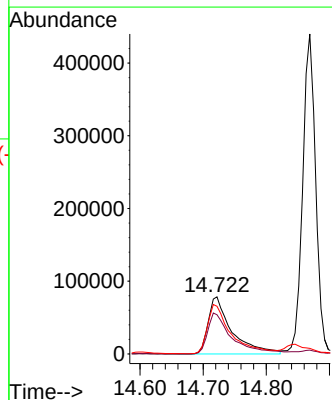
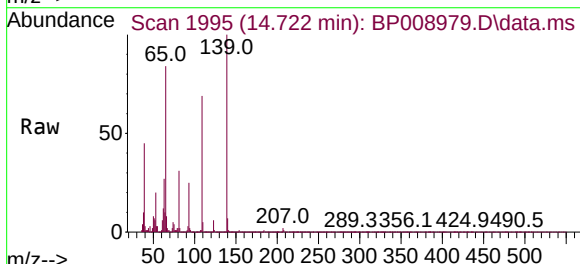
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

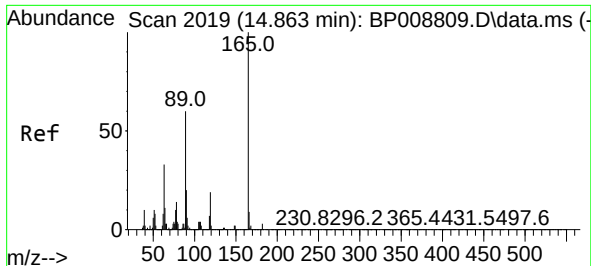
Tgt Ion:168 Resp: 1742622
Ion Ratio Lower Upper
168 100
139 35.9 27.4 41.0
169 13.4 10.9 16.3



#56
4-Nitrophenol
Concen: 38.873 ng
RT: 14.722 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:139 Resp: 204229
Ion Ratio Lower Upper
139 100
109 68.8 42.2 82.2
65 83.6 57.3 97.3

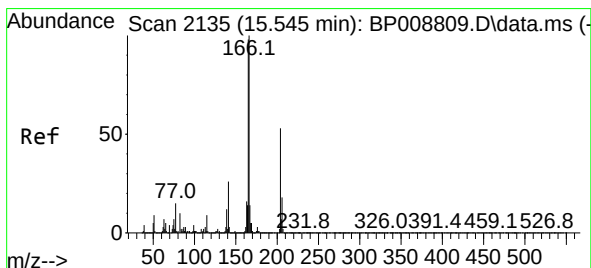
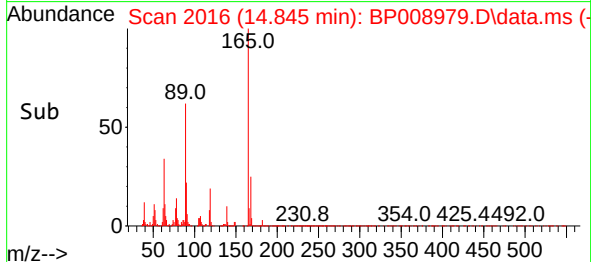
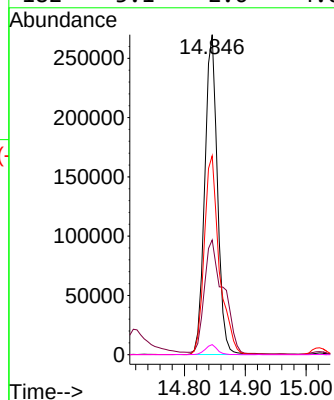
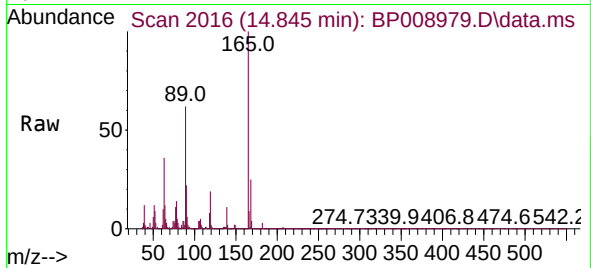




#57
2,4-Dinitrotoluene
Concen: 40.949 ng
RT: 14.845 min Scan# 2016
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

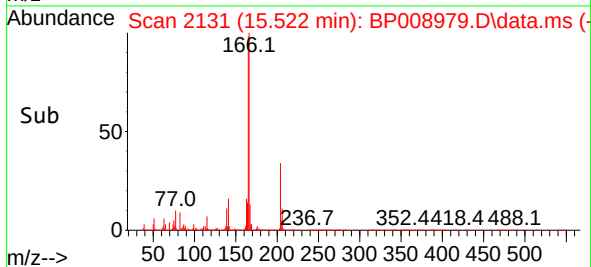
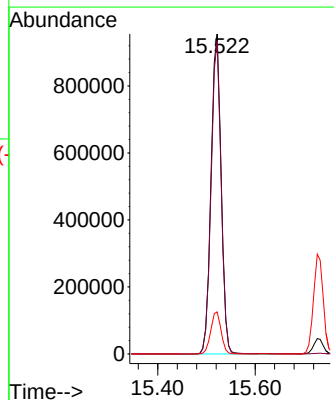
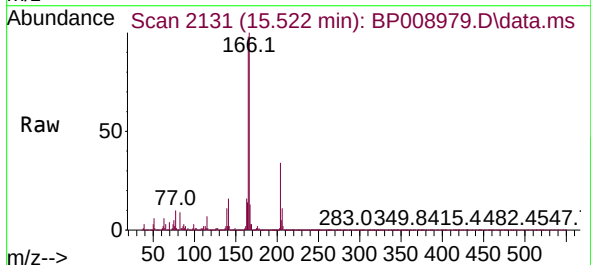
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

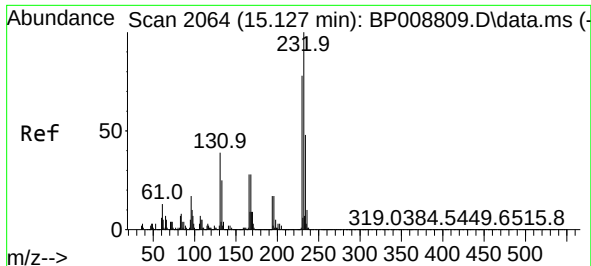
Tgt Ion:165 Resp: 390743
Ion Ratio Lower Upper
165 100
63 35.8 23.3 34.9#
89 62.1 44.2 66.4
182 3.1 2.6 4.0



#58
Fluorene
Concen: 40.176 ng
RT: 15.522 min Scan# 2131
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:166 Resp: 1369051
Ion Ratio Lower Upper
166 100
165 97.7 77.2 115.8
167 13.1 11.2 16.8

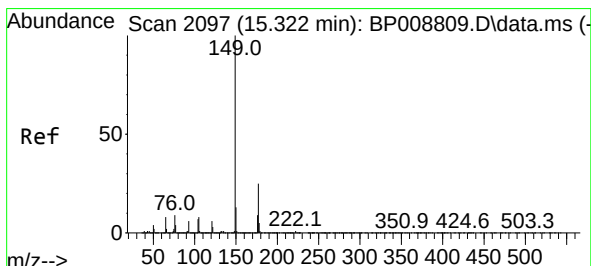
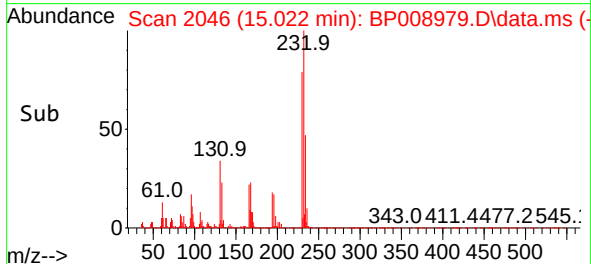
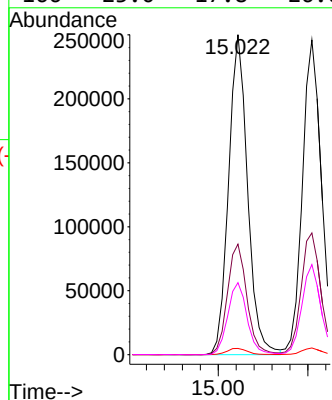
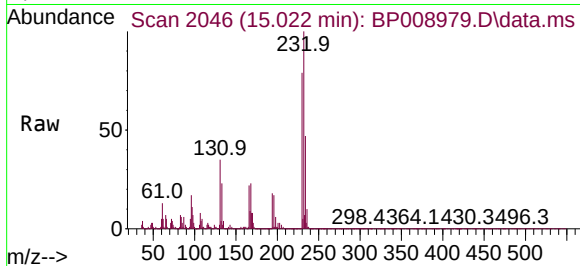




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.015 ng
RT: 15.022 min Scan# 2064
Delta R.T. -0.088 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

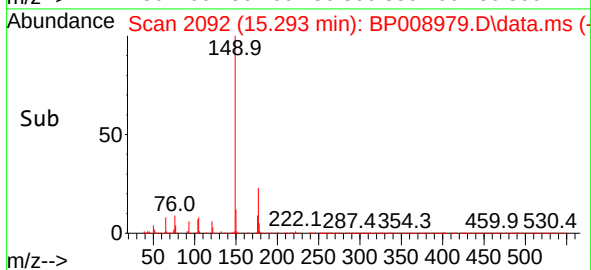
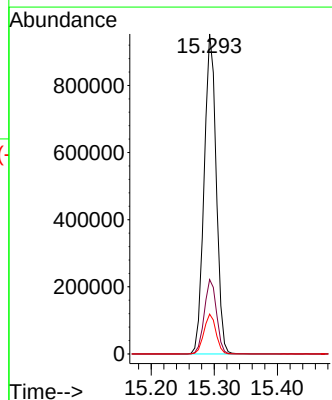
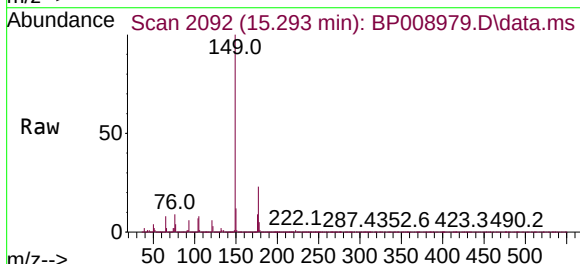
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

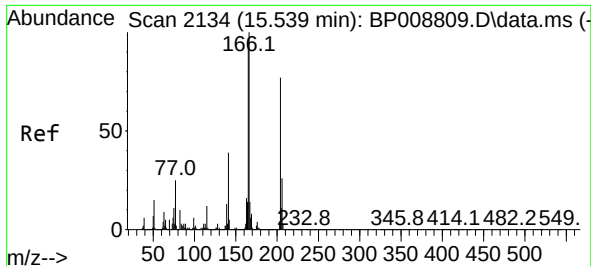
Tgt Ion:232	Resp: 367256
Ion Ratio	Lower Upper
232 100	
131 35.5	25.2 37.8
130 2.1	1.4 2.2
166 23.0	17.8 26.6



#60
Diethylphthalate
Concen: 38.253 ng
RT: 15.293 min Scan# 2092
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:149	Resp: 1269597
Ion Ratio	Lower Upper
149 100	
177 23.3	19.9 29.9
150 12.5	10.3 15.5

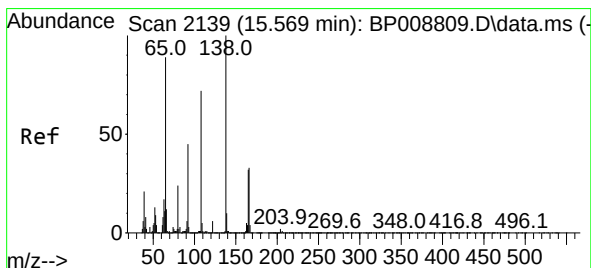
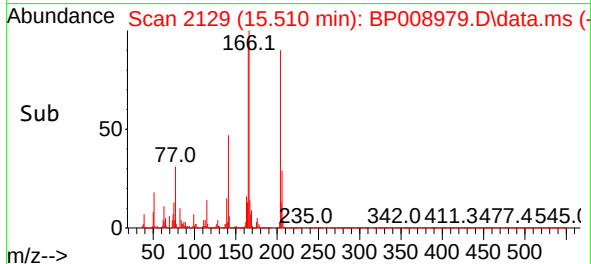
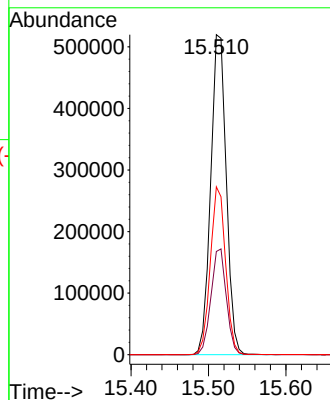
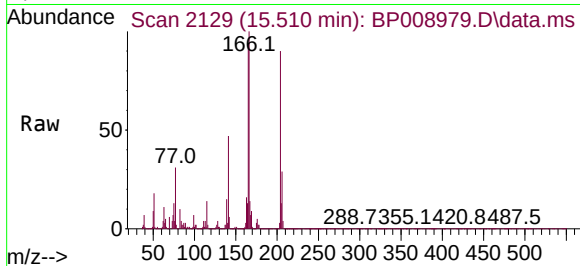




#61
4-Chlorophenyl-phenylether
Concen: 39.079 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

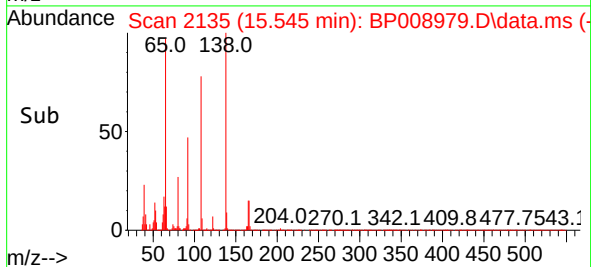
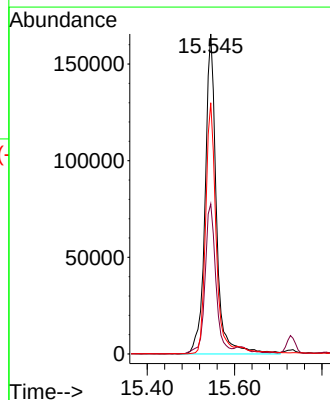
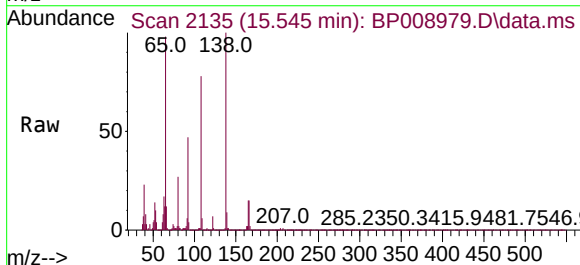
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

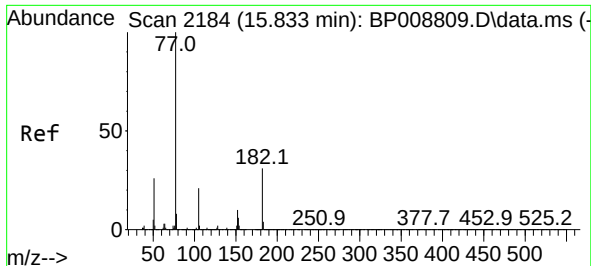
Tgt Ion:204 Resp: 725415
Ion Ratio Lower Upper
204 100
206 32.2 26.3 39.5
141 52.4 39.1 58.7



#62
4-Nitroaniline
Concen: 42.277 ng
RT: 15.545 min Scan# 2135
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:138 Resp: 298733
Ion Ratio Lower Upper
138 100
92 46.9 24.3 64.3
108 78.5 44.8 84.8

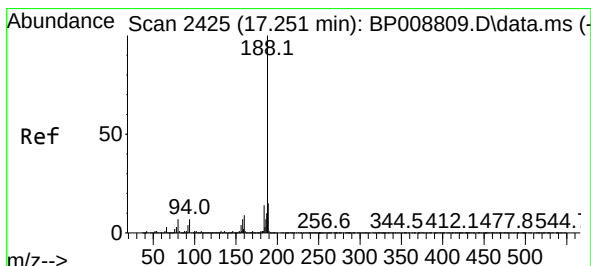
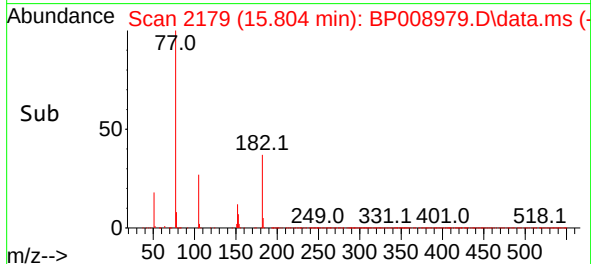
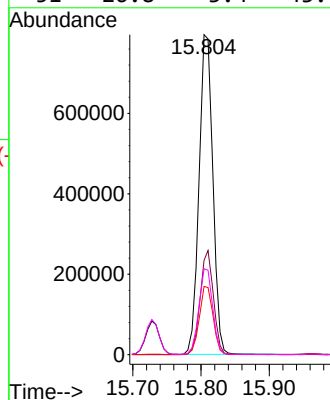
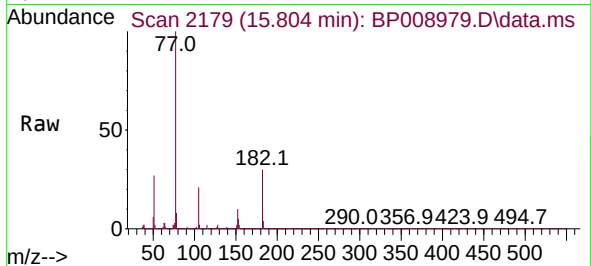




#63
Azobenzene
Concen: 40.748 ng
RT: 15.804 min Scan# 2184
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

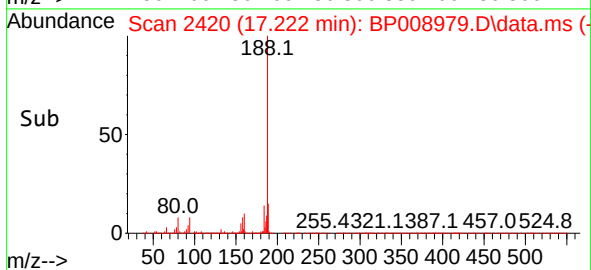
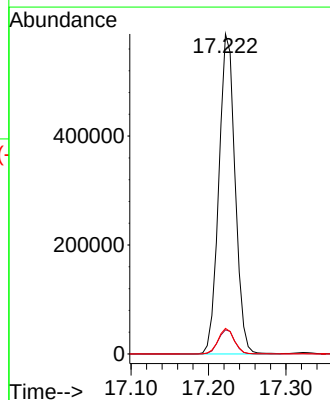
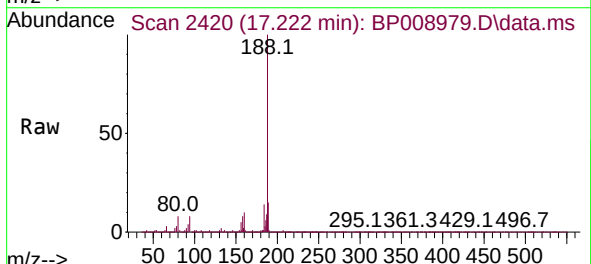
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

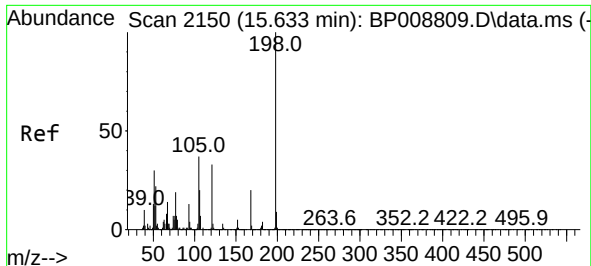
Tgt Ion: 77 Resp: 1122816
Ion Ratio Lower Upper
77 100
182 29.5 15.3 55.3
105 21.3 3.2 43.2
51 26.8 3.4 43.4



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:188 Resp: 855125
Ion Ratio Lower Upper
188 100
94 7.5 6.8 10.2
80 8.0 7.2 10.8

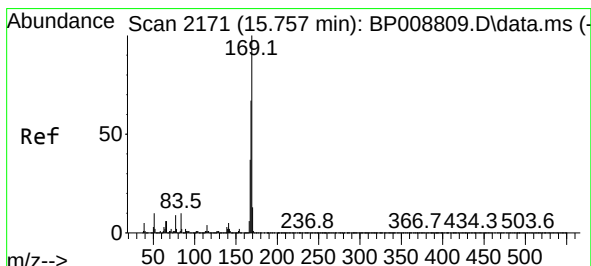
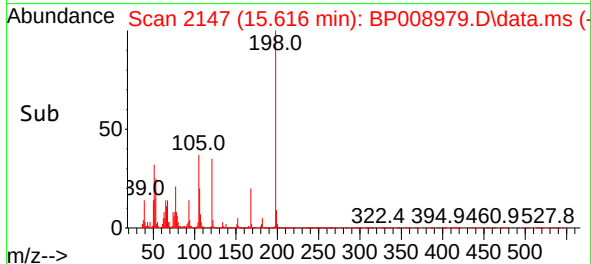
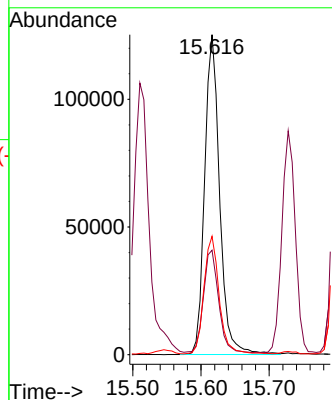
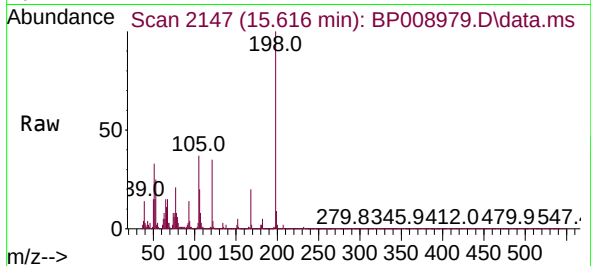




#65
4,6-Dinitro-2-methylphenol
Concen: 44.903 ng
RT: 15.616 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

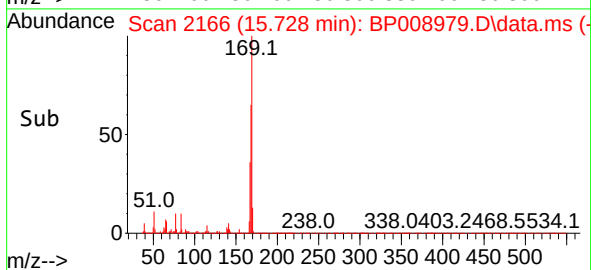
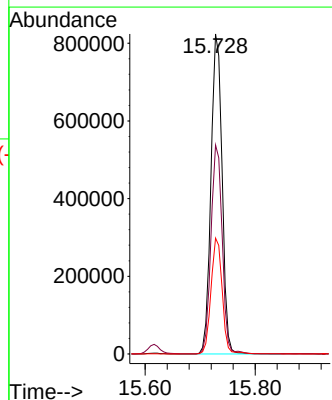
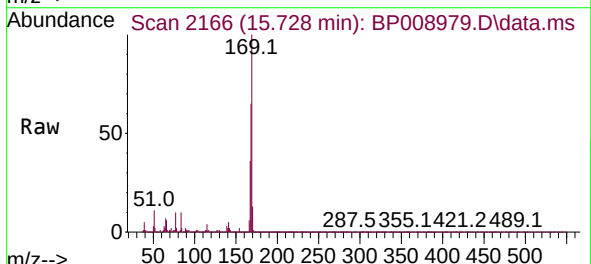
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

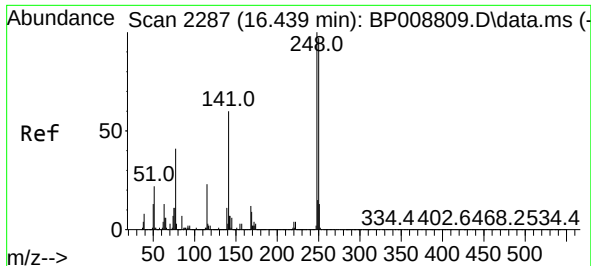
Tgt Ion:198 Resp: 191839
Ion Ratio Lower Upper
198 100
51 32.6 6.8 46.8
105 37.0 14.4 54.4



#66
n-Nitrosodiphenylamine
Concen: 41.958 ng
RT: 15.728 min Scan# 2166
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:169 Resp: 1154768
Ion Ratio Lower Upper
169 100
168 65.3 53.3 79.9
167 36.2 29.0 43.6

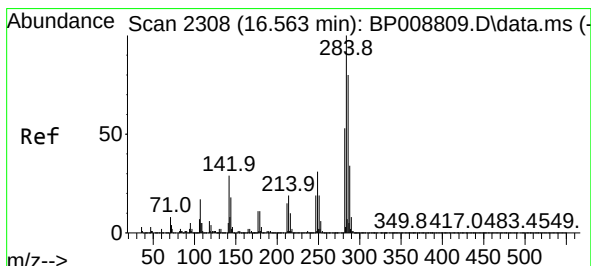
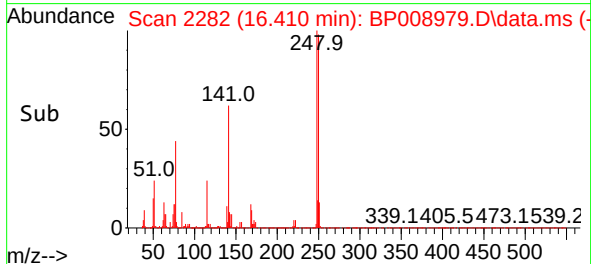
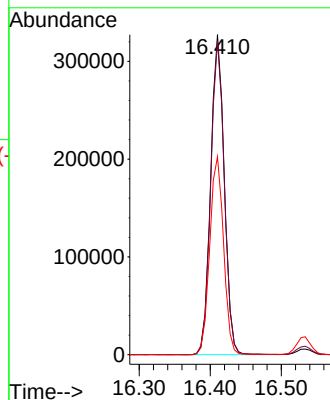
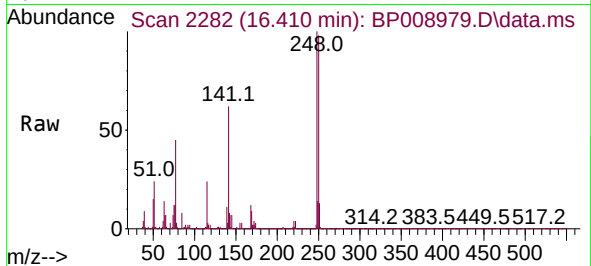




#67
4-Bromophenyl-phenylether
Concen: 40.811 ng
RT: 16.410 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

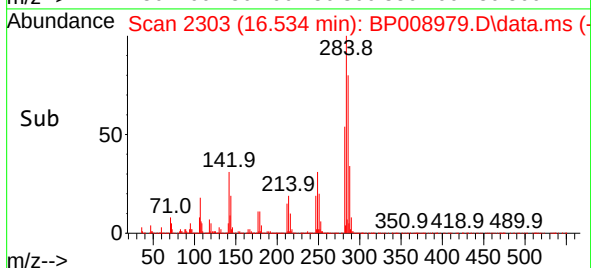
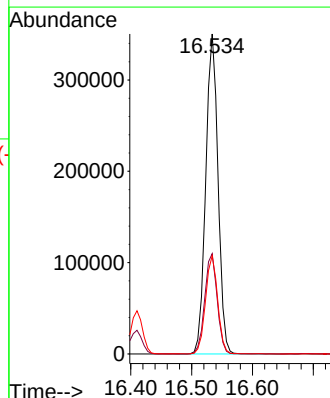
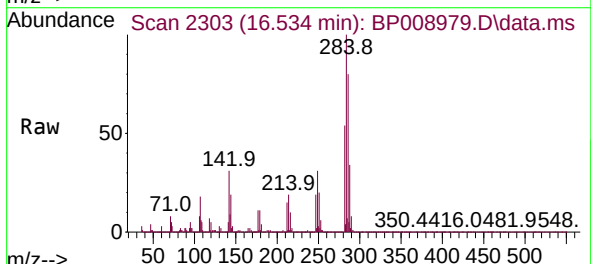
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

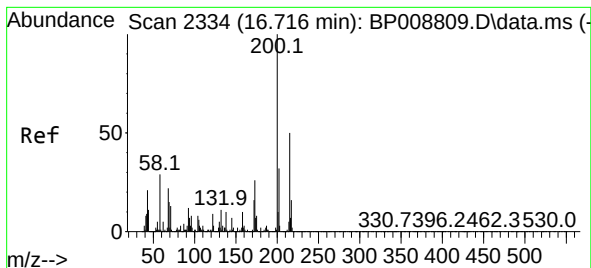
Tgt Ion:248 Resp: 435769
Ion Ratio Lower Upper
248 100
250 98.1 77.6 116.4
141 61.8 47.4 71.2



#68
Hexachlorobenzene
Concen: 40.109 ng
RT: 16.534 min Scan# 2303
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:284 Resp: 490767
Ion Ratio Lower Upper
284 100
142 31.3 22.4 33.6
249 30.7 24.4 36.6





#69

Atrazine

Concen: 40.585 ng

RT: 16.687 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

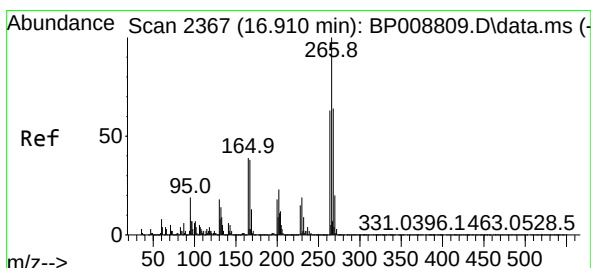
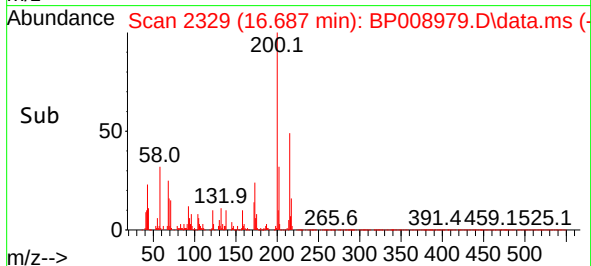
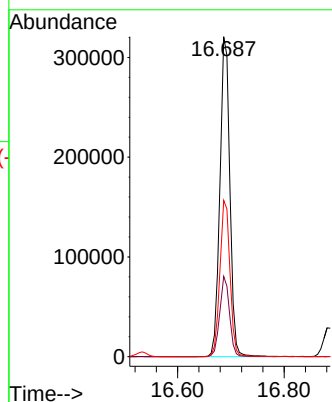
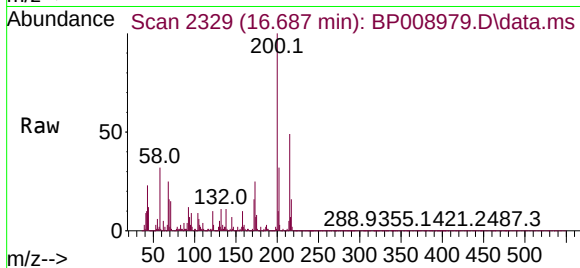
Tgt Ion:200 Resp: 415078

Ion Ratio Lower Upper

200 100

173 25.1 6.5 46.5

215 48.9 29.6 69.6



#70

Pentachlorophenol

Concen: 42.412 ng

RT: 16.887 min Scan# 2363

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

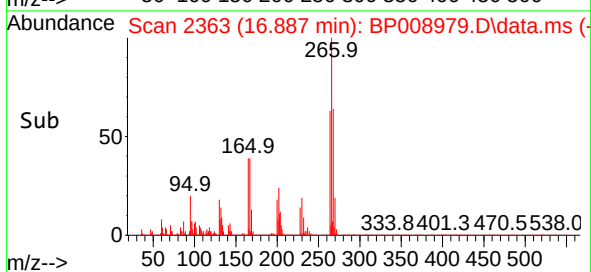
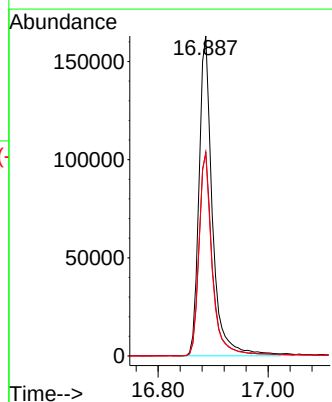
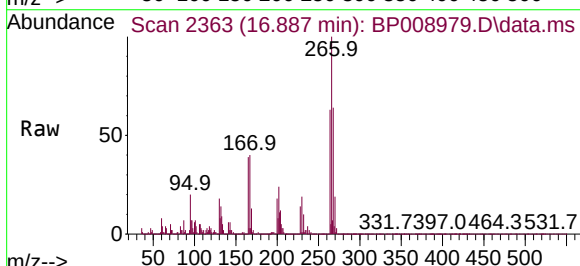
Tgt Ion:266 Resp: 276429

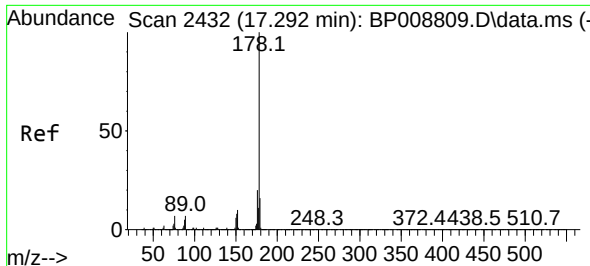
Ion Ratio Lower Upper

266 100

268 63.7 50.9 76.3

264 63.3 50.3 75.5

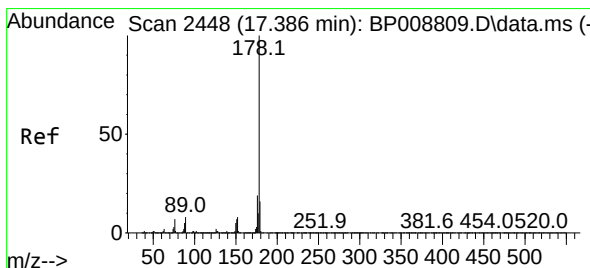
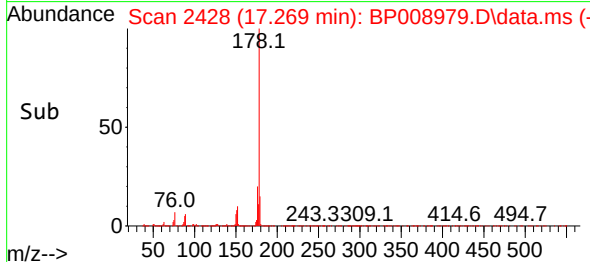
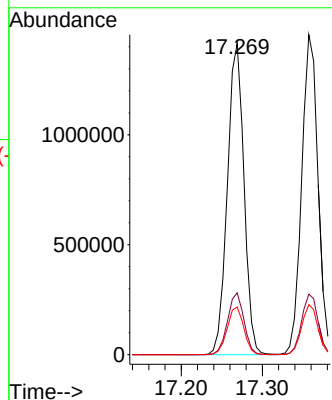
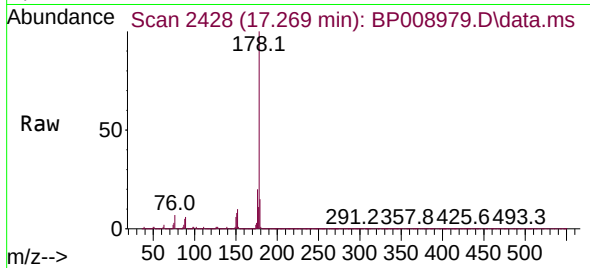




#71
Phenanthrene
Concen: 41.784 ng
RT: 17.269 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

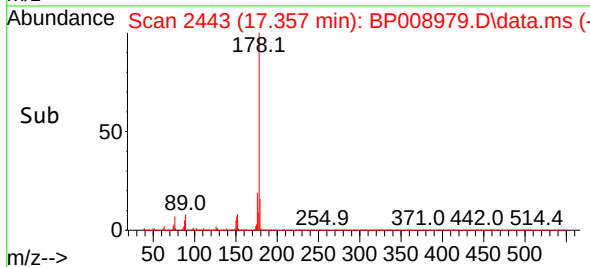
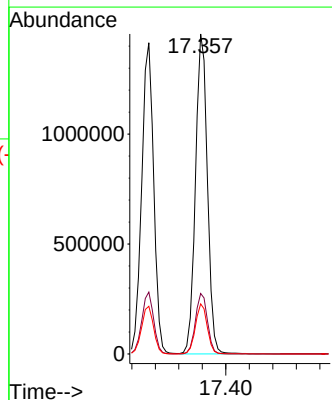
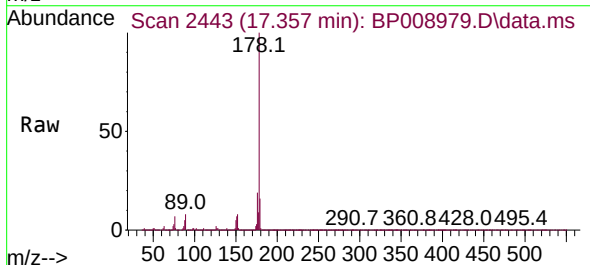
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

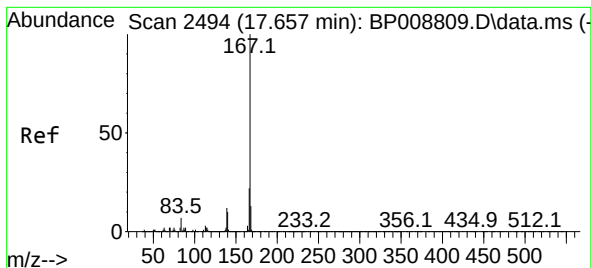
Tgt Ion:178 Resp: 2011750
Ion Ratio Lower Upper
178 100
176 19.9 16.0 24.0
179 15.3 13.0 19.4



#72
Anthracene
Concen: 42.344 ng
RT: 17.357 min Scan# 2443
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:178 Resp: 2045176
Ion Ratio Lower Upper
178 100
176 18.9 15.1 22.7
179 15.7 12.8 19.2





#73

Carbazole

Concen: 43.395 ng

RT: 17.634 min Scan# 2494

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

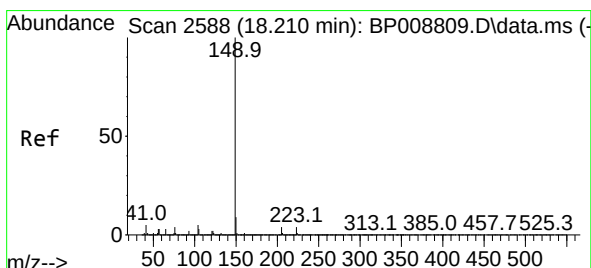
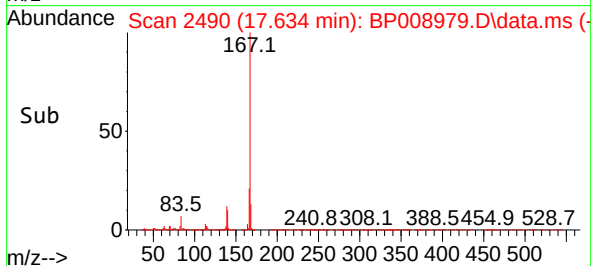
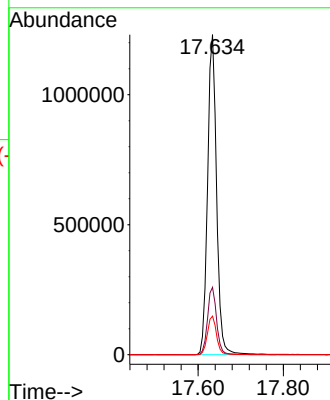
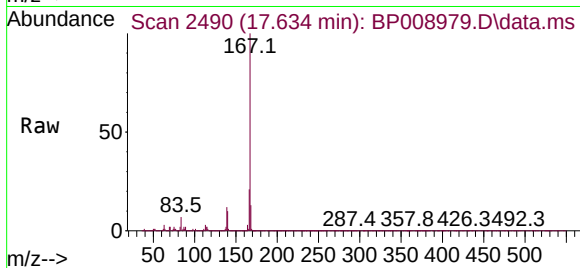
Tgt Ion:167 Resp: 1802183

Ion Ratio Lower Upper

167 100

166 21.1 17.7 26.5

139 12.1 9.8 14.6



#74

Di-n-butylphthalate

Concen: 40.990 ng

RT: 18.181 min Scan# 2583

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

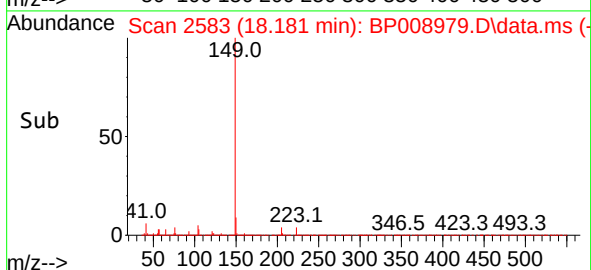
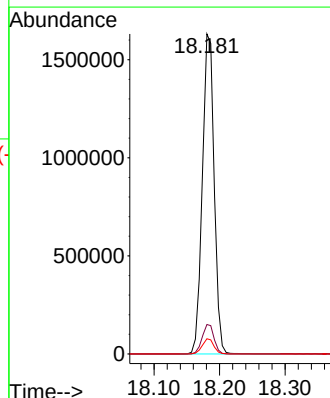
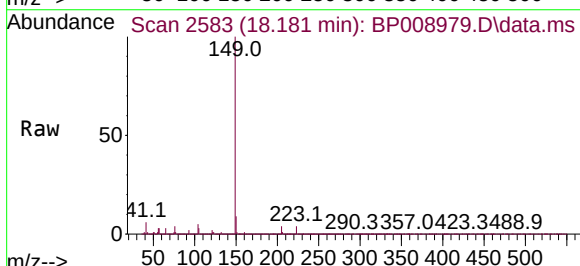
Tgt Ion:149 Resp: 2048620

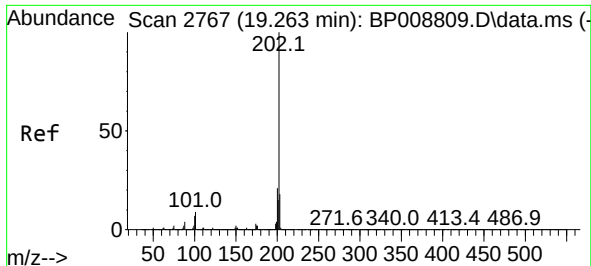
Ion Ratio Lower Upper

149 100

150 9.2 7.9 11.9

104 4.7 3.7 5.5

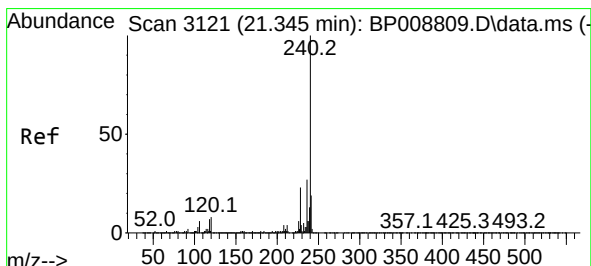
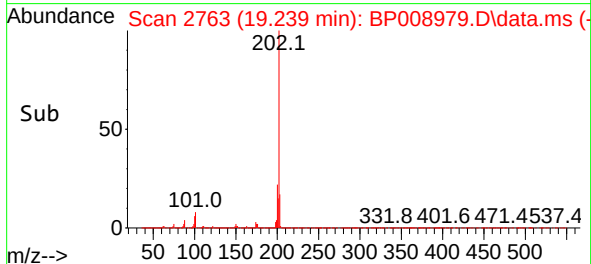
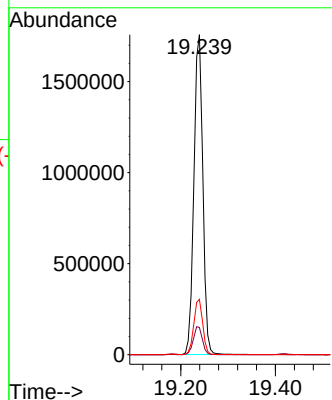
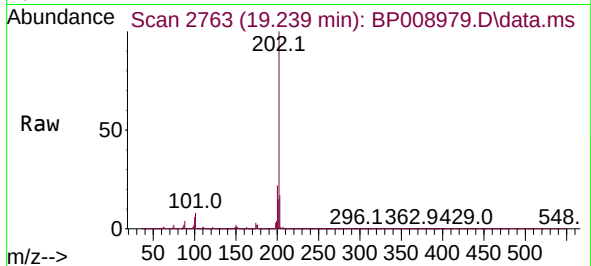




#75
Fluoranthene
Concen: 42.713 ng
RT: 19.239 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

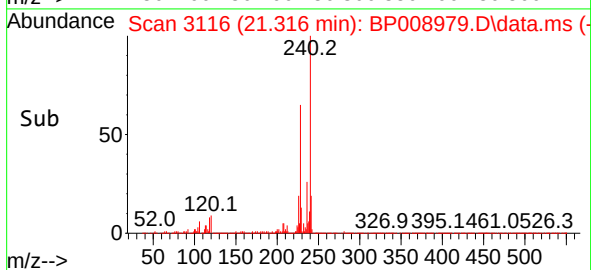
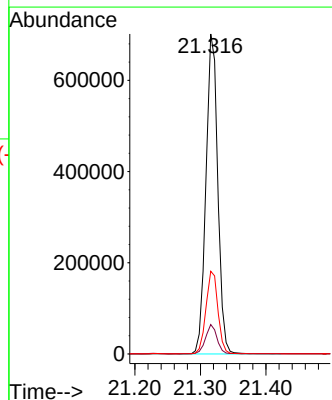
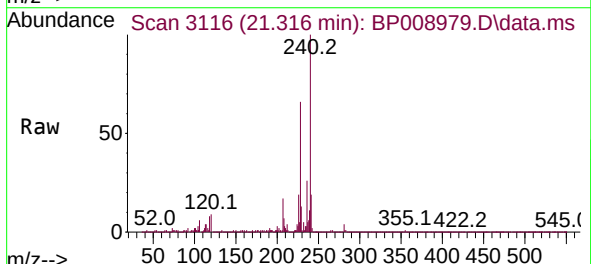
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

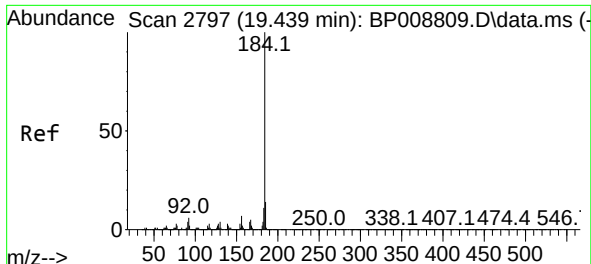
Tgt Ion:202 Resp: 2286898
Ion Ratio Lower Upper
202 100
101 8.5 0.0 30.7
203 17.3 0.0 38.9



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.316 min Scan# 3116
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:240 Resp: 880992
Ion Ratio Lower Upper
240 100
120 9.2 7.7 11.5
236 25.8 21.2 31.8

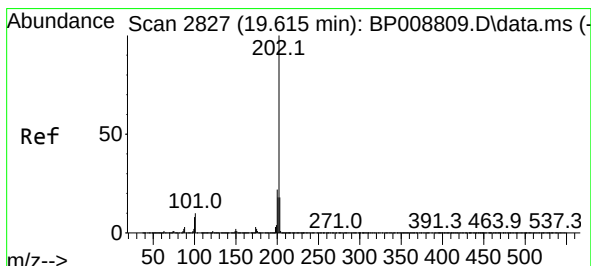
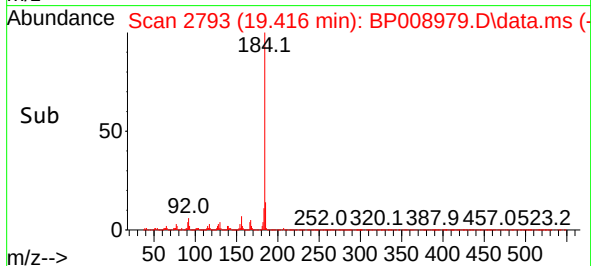
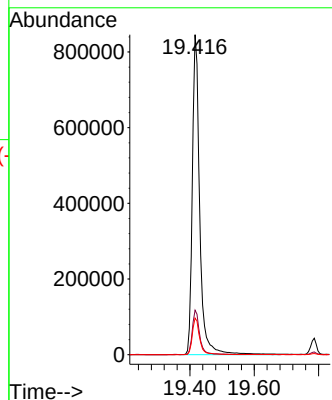
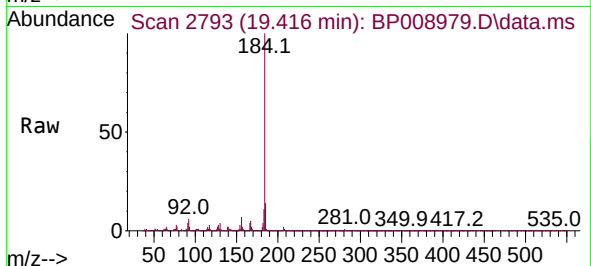




#77
Benzidine
Concen: 43.306 ng
RT: 19.416 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

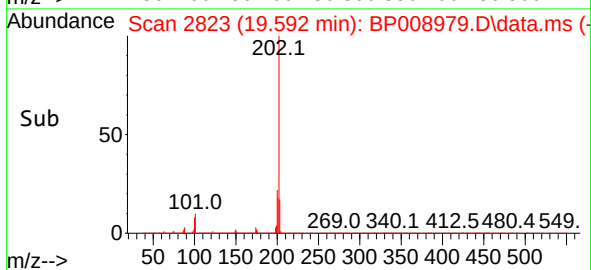
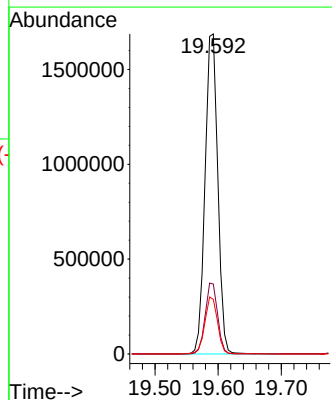
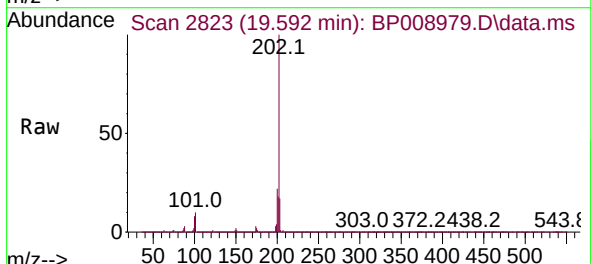
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

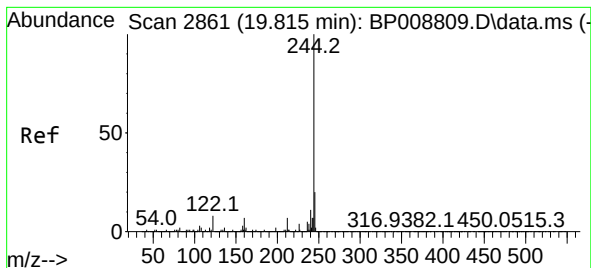
Tgt Ion:184 Resp: 1347847
Ion Ratio Lower Upper
184 100
185 13.9 12.2 18.2
183 11.5 9.5 14.3



#78
Pyrene
Concen: 38.492 ng
RT: 19.592 min Scan# 2823
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:202 Resp: 2366144
Ion Ratio Lower Upper
202 100
200 21.9 18.0 27.0
203 17.1 15.0 22.6





#79

Terphenyl-d14

Concen: 73.888 ng

RT: 19.786 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

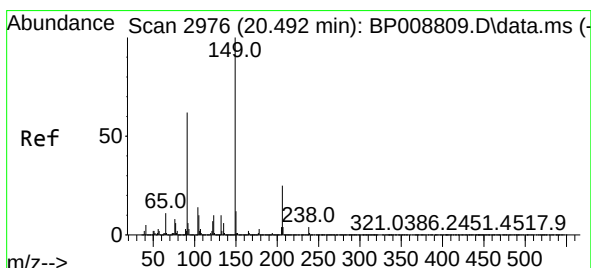
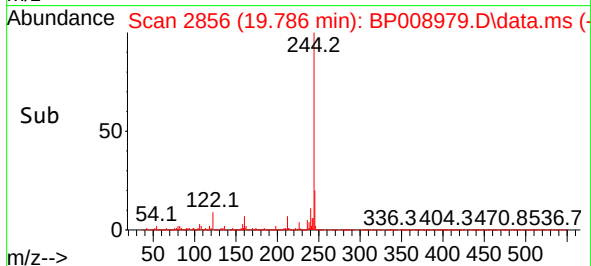
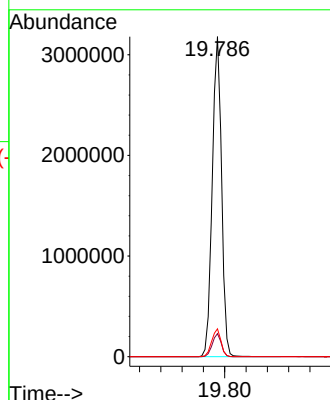
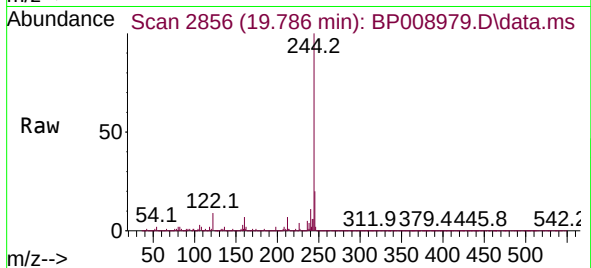
Tgt Ion:244 Resp: 3856441

Ion Ratio Lower Upper

244 100

212 7.2 6.5 9.7

122 8.7 9.2 13.8#



#80

Butylbenzylphthalate

Concen: 37.539 ng

RT: 20.463 min Scan# 2971

Delta R.T. -0.006 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

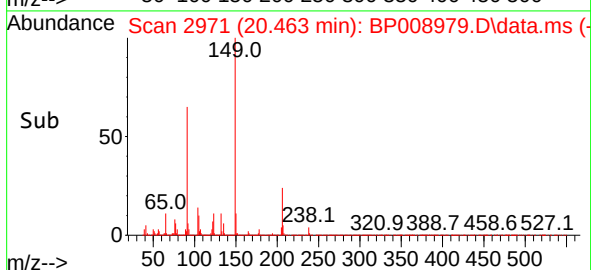
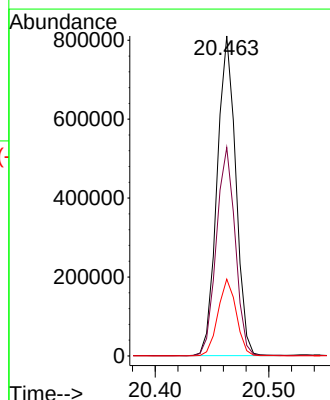
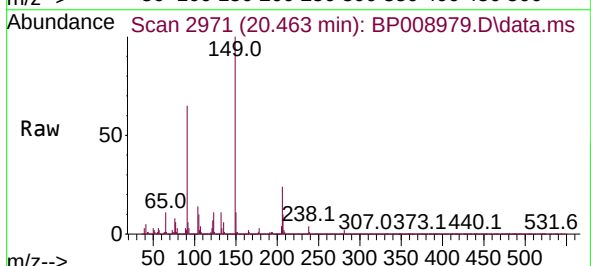
Tgt Ion:149 Resp: 928081

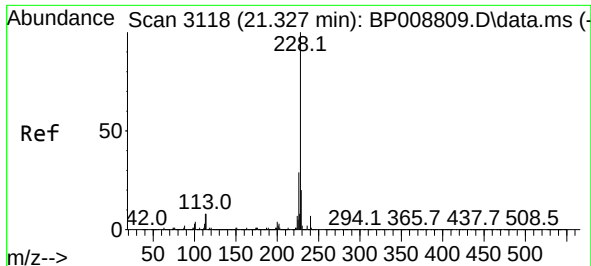
Ion Ratio Lower Upper

149 100

91 65.2 50.6 76.0

206 24.0 19.7 29.5

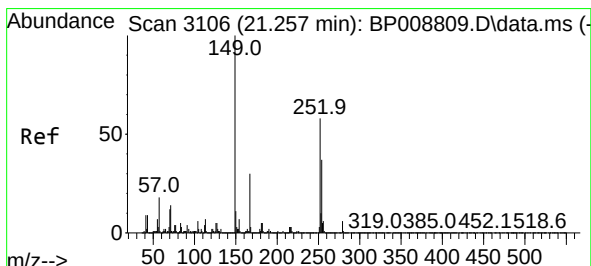
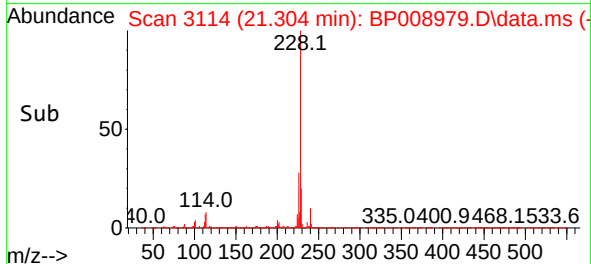
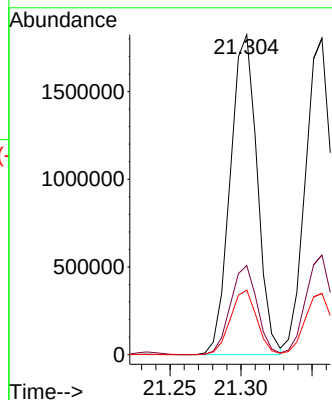
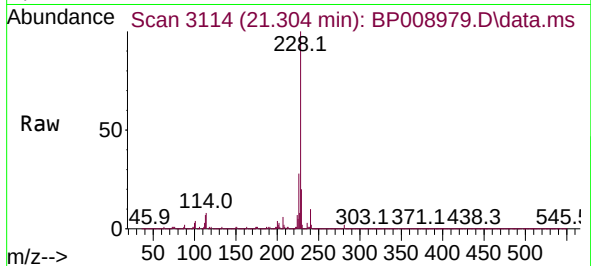




#81
Benzo(a)anthracene
Concen: 40.654 ng
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

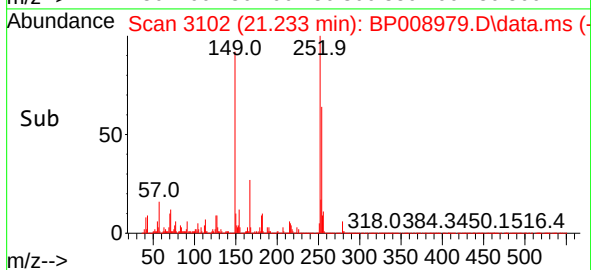
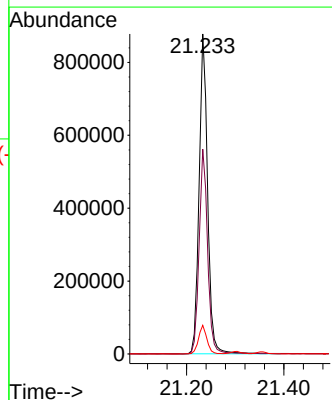
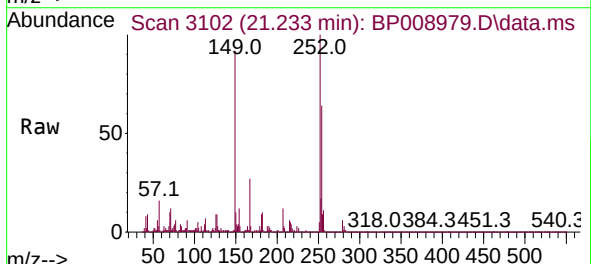
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

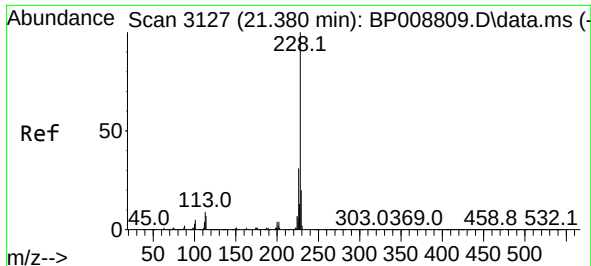
Tgt Ion:228 Resp: 2409521
Ion Ratio Lower Upper
228 100
226 27.9 23.3 34.9
229 20.2 17.0 25.6



#82
3,3'-Dichlorobenzidine
Concen: 41.794 ng
RT: 21.233 min Scan# 3102
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:252 Resp: 1070166
Ion Ratio Lower Upper
252 100
254 64.0 52.4 78.6
126 9.0 7.3 10.9

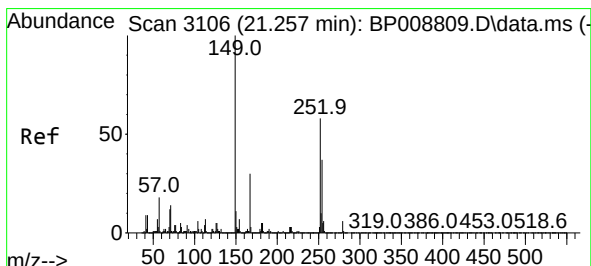
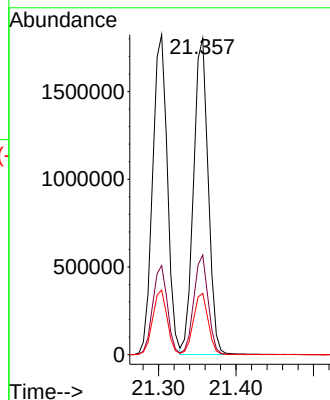
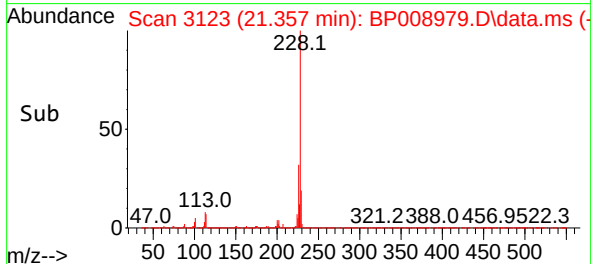
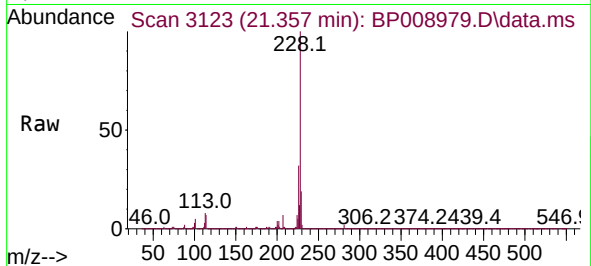




#83
Chrysene
Concen: 41.144 ng
RT: 21.357 min Scan# 3123
Delta R.T. -0.006 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

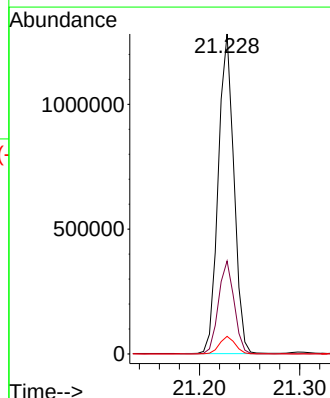
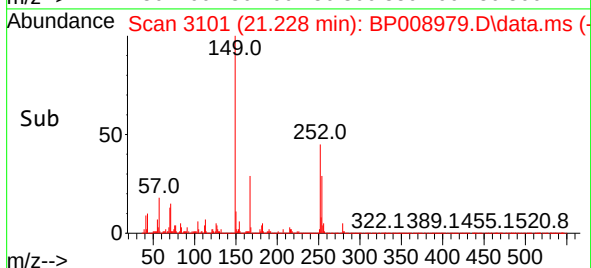
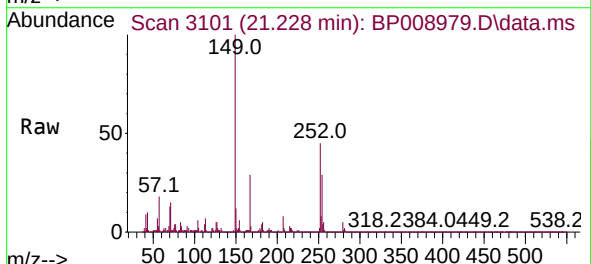
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

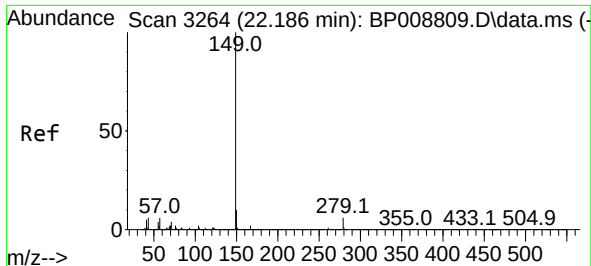
Tgt Ion:228 Resp: 2363963
Ion Ratio Lower Upper
228 100
226 31.5 26.0 39.0
229 19.4 16.9 25.3



#84
Bis(2-ethylhexyl)phthalate
Concen: 36.201 ng
RT: 21.228 min Scan# 3101
Delta R.T. -0.012 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:149 Resp: 1386002
Ion Ratio Lower Upper
149 100
167 29.1 25.0 37.4
279 5.5 4.8 7.2

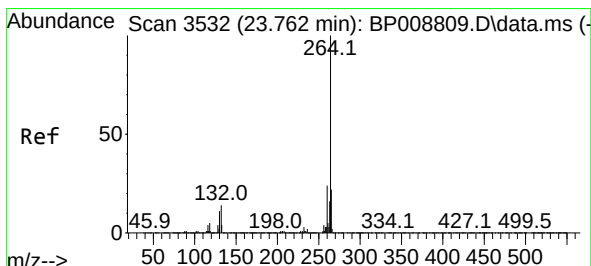
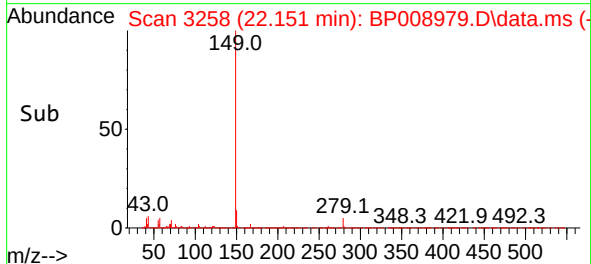
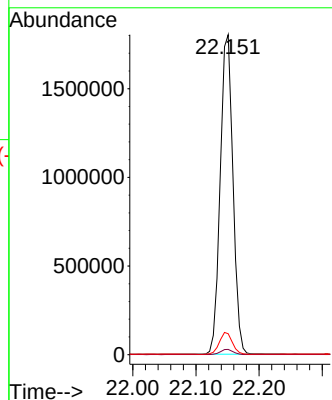
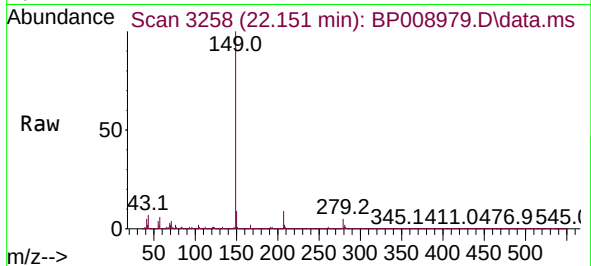




#85
Di-n-octyl phthalate
Concen: 38.894 ng
RT: 22.151 min Scan# 31
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

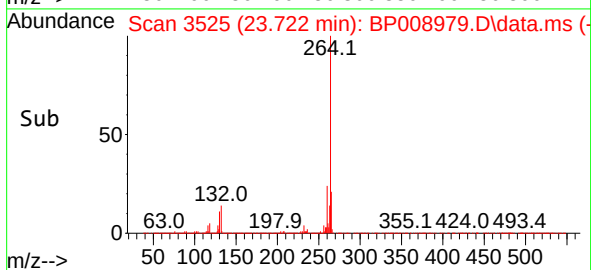
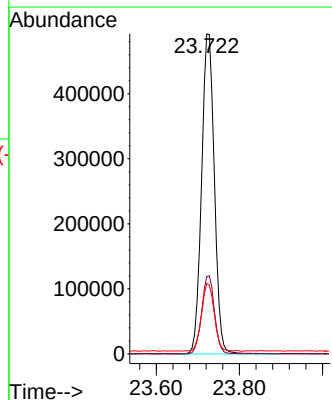
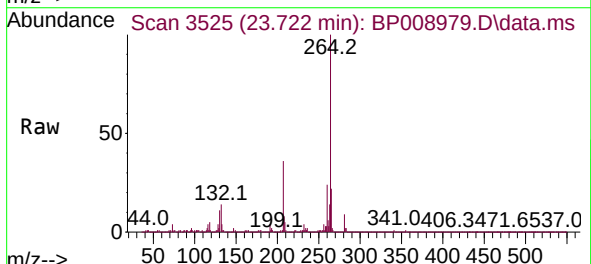
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

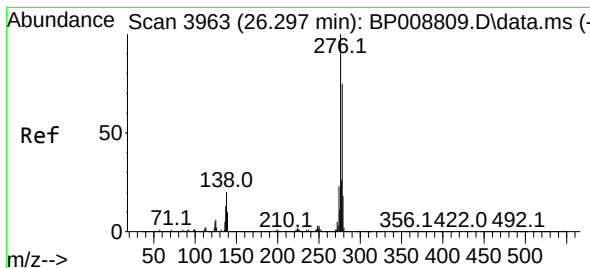
Tgt Ion:149 Resp: 2519052
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 6.9 5.4 8.2



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.722 min Scan# 3525
Delta R.T. -0.017 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:264 Resp: 1053991
Ion Ratio Lower Upper
264 100
260 24.2 19.1 28.7
265 22.1 17.1 25.7





#87

Indeno(1,2,3-cd)pyrene

Concen: 42.625 ng

RT: 26.245 min Scan# 3954

Delta R.T. -0.017 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

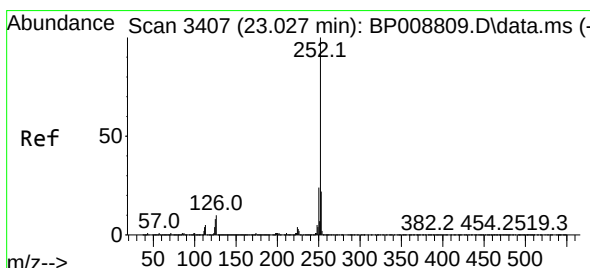
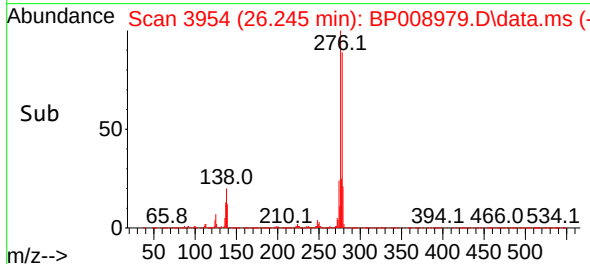
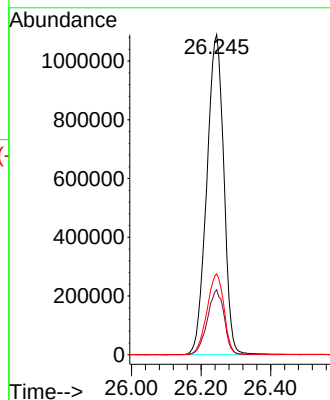
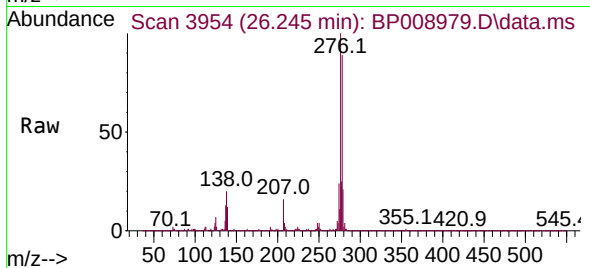
Tgt Ion:276 Resp: 3702005

Ion Ratio Lower Upper

276 100

138 20.0 17.8 26.6

277 25.3 20.4 30.6



#88

Benzo(b)fluoranthene

Concen: 39.260 ng

RT: 22.992 min Scan# 3401

Delta R.T. -0.011 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

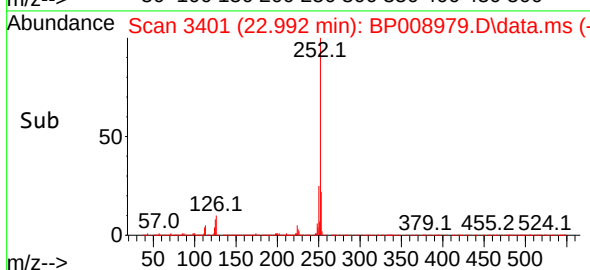
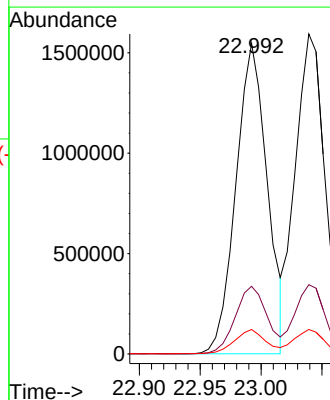
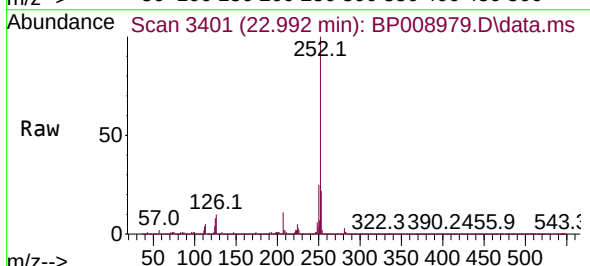
Tgt Ion:252 Resp: 2763446

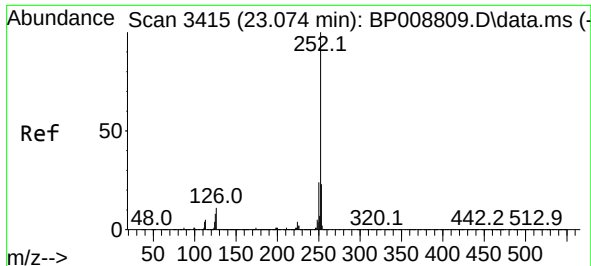
Ion Ratio Lower Upper

252 100

253 21.8 18.0 27.0

125 7.9 6.9 10.3

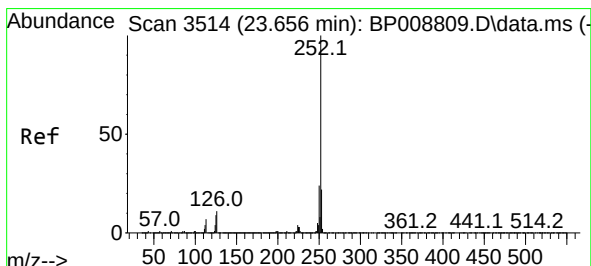
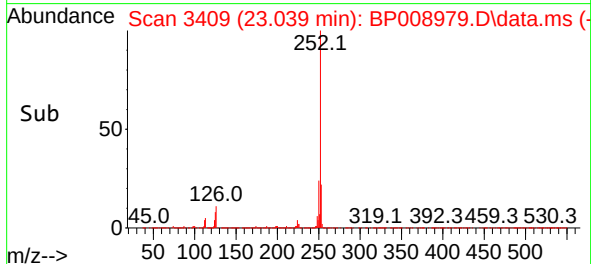
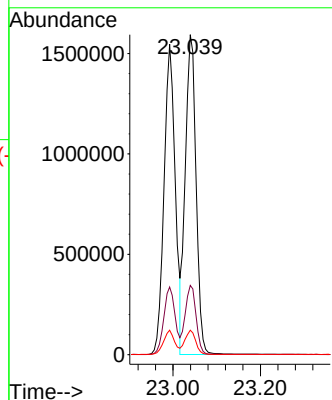
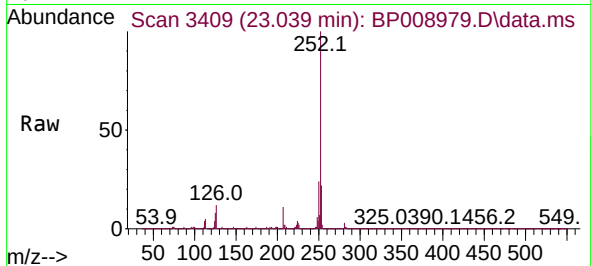




#89
Benzo(k)fluoranthene
Concen: 39.793 ng
RT: 23.039 min Scan# 3415
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

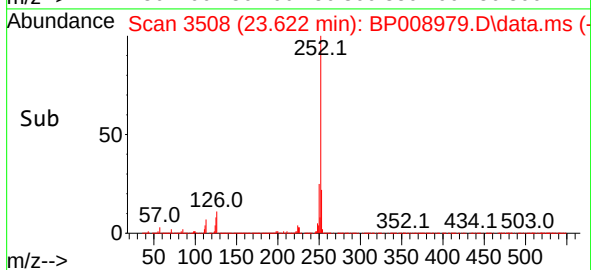
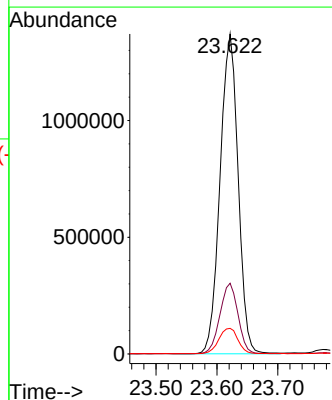
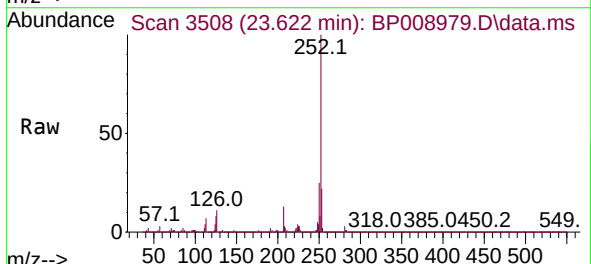
Instrument :
BNA_P
ClientSampleId :
SSTDDCCC040

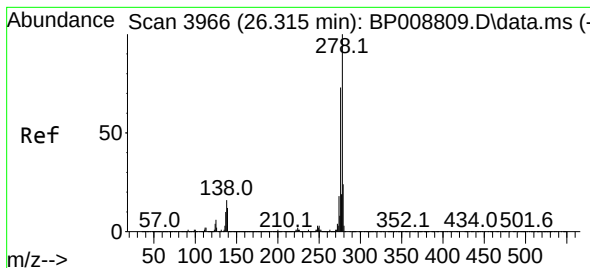
Tgt Ion:252 Resp: 2711280
Ion Ratio Lower Upper
252 100
253 21.7 18.2 27.2
125 7.6 7.3 10.9



#90
Benzo(a)pyrene
Concen: 41.544 ng
RT: 23.622 min Scan# 3508
Delta R.T. -0.011 min
Lab File: BP008979.D
Acq: 01 Feb 2022 10:48

Tgt Ion:252 Resp: 2822537
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.0 7.8 11.6





#91

Dibenzo(a,h)anthracene

Concen: 41.956 ng

RT: 26.257 min Scan# 3966

Delta R.T. -0.017 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Instrument :

BNA_P

ClientSampleId :

SSTDDCCC040

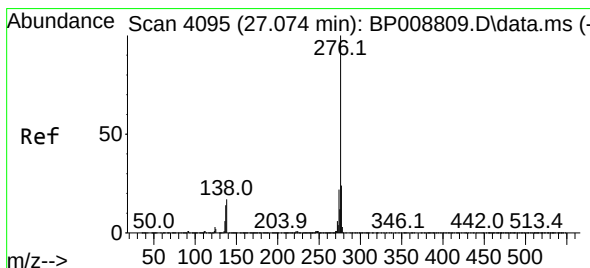
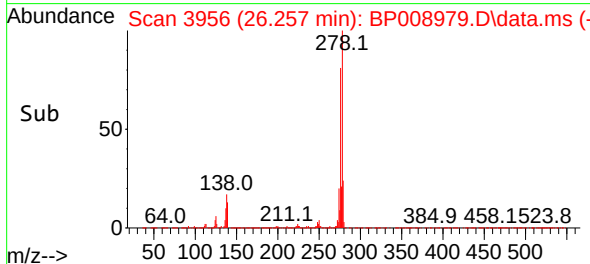
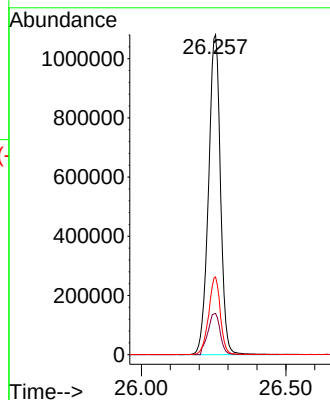
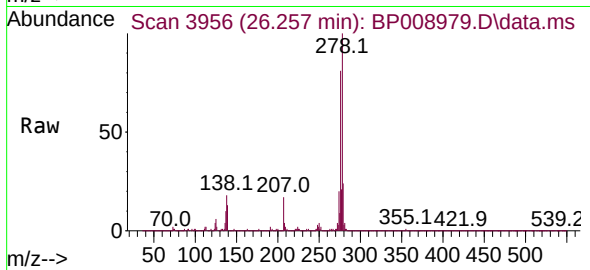
Tgt Ion:278 Resp: 3098520

Ion Ratio Lower Upper

278 100

139 12.9 11.5 17.3

279 24.3 19.1 28.7



#92

Benzo(g,h,i)perylene

Concen: 43.153 ng

RT: 27.015 min Scan# 4085

Delta R.T. -0.017 min

Lab File: BP008979.D

Acq: 01 Feb 2022 10:48

Tgt Ion:276 Resp: 3111590

Ion Ratio Lower Upper

276 100

277 23.4 19.2 28.8

138 17.1 15.0 22.4

