

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021235.D
 Acq On : 30 Jul 2024 14:51
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020714

Quant Time: Jul 30 22:53:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	127233	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	508467	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	353452	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	802593	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	905834	20.000	ng/u1	# 0.00
88) Perylene-d12	24.845	264	953277	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	20114	7.194	ng/uL	0.00
4) Pyridine-d5	3.593	84	138837	17.152	ng/u1	0.00
7) Phenol-d5	6.846	99	181571	17.504	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	104298	16.591	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	161221	18.864	ng/u1	0.00
15) 4-Methylphenol-d8	8.363	113	148802	17.272	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	73811	18.690	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	86639	19.167	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.051	165	162431	19.873	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	213775	19.742	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	502849	19.571	ng/u1	0.01
49) Acenaphthylene-d8	13.963	160	561782	19.472	ng/u1	0.00
54) 4-Nitrophenol-d4	14.586	143	91980	25.161	ng/u1	0.00
60) Fluorene-d10	15.286	176	434868	20.630	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	88673	18.260	ng/u1	0.00
73) Anthracene-d10	17.198	188	706553	19.821	ng/u1	0.00
81) Pyrene-d10	19.586	212	916198	16.360	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.610	264	925330	19.681	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.199	88	21676	7.049	ng/uL	94
5) Pyridine	3.611	79	143081	17.137	ng/u1	95
6) Benzaldehyde	6.805	77	110069	21.048	ng/u1	99
8) Phenol	6.875	94	183715	17.503	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.075	93	149190	17.206	ng/u1	95
12) 2-Chlorophenol	7.210	128	158313	18.482	ng/u1	97
13) 2-Methylphenol	8.099	108	144350	17.782	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.152	45	189072	15.093	ng/u1#	92
16) Acetophenone	8.463	105	238095	17.906	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.434	70	115873	16.632	ng/u1	94
18) 4-Methylphenol	8.434	108	154765	17.796	ng/u1	100
19) Hexachloroethane	8.675	117	68425	17.776	ng/u1	91
22) Nitrobenzene	8.840	77	174921	18.490	ng/u1	97
23) Isophorone	9.346	82	328546	17.469	ng/u1	98
25) 2-Nitrophenol	9.540	139	92545	19.631	ng/u1	95
26) 2,4-Dimethylphenol	9.604	107	178207	19.170	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.822	93	203084	17.764	ng/u1	99
29) 2,4-Dichlorophenol	10.081	162	154018	19.120	ng/u1	97
30) Naphthalene	10.440	128	521921	19.514	ng/u1	99
32) 4-Chloroaniline	10.587	127	205437	19.868	ng/u1	97
33) Hexachlorobutadiene	10.704	225	126579	20.957	ng/u1	99
34) Caprolactam	11.410	113	40073	16.149	ng/u1	91
35) 4-Chloro-3-methylphenol	11.745	107	171130	19.544	ng/u1	95
36) 2-Methylnaphthalene	12.069	142	355943	19.388	ng/u1	100

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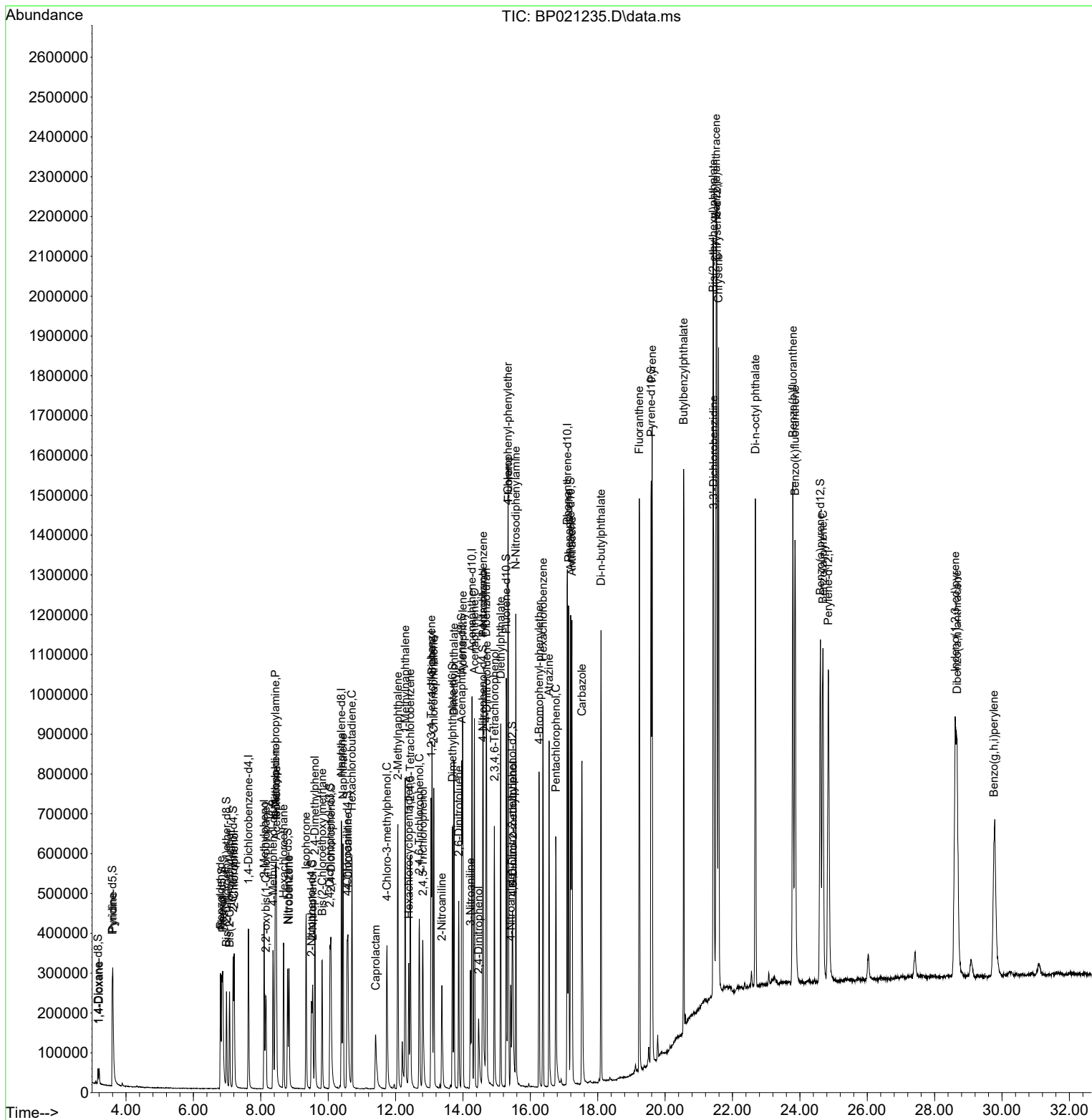
Instrument :
 BNA_P
 ClientSampleId :
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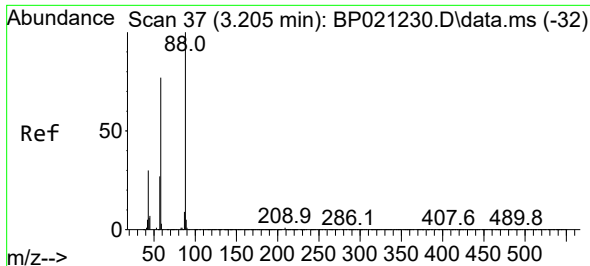
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.287	142	372740	19.740	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.440	216	228757	19.929	ng/ul	97
40) Hexachlorocyclopentadiene	12.393	237	96884	16.135	ng/ul	99
41) 2,4,6-Trichlorophenol	12.704	196	137561	18.966	ng/ul	98
42) 2,4,5-Trichlorophenol	12.810	196	145861	19.007	ng/ul	97
43) 1,1'-Biphenyl	13.081	154	487016	18.854	ng/ul	99
44) 2-Chloronaphthalene	13.134	162	389735	18.900	ng/ul	100
45) 2-Nitroaniline	13.375	65	101435	17.787	ng/ul	99
47) Dimethylphthalate	13.734	163	512806	19.670	ng/ul	100
48) 2,6-Dinitrotoluene	13.875	165	100581	19.297	ng/ul	100
50) Acenaphthylene	13.992	152	620258	18.988	ng/ul	99
51) 3-Nitroaniline	14.222	138	91002	20.063	ng/ul	94
52) Acenaphthene	14.339	153	417342	19.249	ng/ul	100
53) 2,4-Dinitrophenol	14.463	184	66274	24.212	ng/ul	99
55) 4-Nitrophenol	14.598	109	52682	17.716	ng/ul#	79
56) Dibenzofuran	14.692	168	588152	19.810	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	155281	21.702	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.934	232	139879	21.286	ng/ul	94
59) Diethylphthalate	15.122	149	514753	19.757	ng/ul	99
61) Fluorene	15.345	166	490055	20.227	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.334	204	270365	20.565	ng/ul	95
63) 4-Nitroaniline	15.422	138	79322	21.118	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.481	198	94128	18.278	ng/ul	94
67) N-Nitrosodiphenylamine	15.569	169	417990	17.885	ng/ul	99
68) 4-Bromophenyl-phenylether	16.263	248	180303	19.166	ng/ul	94
69) Hexachlorobenzene	16.375	284	221606	20.545	ng/ul	96
70) Atrazine	16.557	200	176078	20.672	ng/ul	99
71) Pentachlorophenol	16.757	266	142485	24.322	ng/ul	98
72) Phenanthrene	17.139	178	804254	19.317	ng/ul	99
74) Anthracene	17.233	178	826839	19.480	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.057	216	228331	17.775	ng/uL	97
76) Pentachlorobenzene	14.598	250	239851	18.790	ng/uL	98
77) Carbazole	17.533	167	732545	21.112	ng/ul	99
78) Di-n-butylphthalate	18.098	149	920542	19.229	ng/ul	100
80) Fluoranthene	19.233	202	1044045	15.437	ng/ul	98
82) Pyrene	19.616	202	1092439	15.874	ng/ul	98
83) Butylbenzylphthalate	20.551	149	457564	15.958	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.445	252	394979	19.082	ng/ul	98
85) Benzo(a)anthracene	21.516	228	1183736	18.655	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	686953	16.648	ng/ul#	98
87) Chrysene	21.586	228	1124560	19.072	ng/ul	99
89) Di-n-octyl phthalate	22.680	149	1182219	18.773	ng/ul	100
90) Benzo(b)fluoranthene	23.792	252	1161323	20.075	ng/ul	98
91) Benzo(k)fluoranthene	23.857	252	1155466	20.014	ng/ul	99
93) Benzo(a)pyrene	24.686	252	1039719	19.019	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.609	276	1177862	16.721	ng/ul	96
95) Dibenzo(a,h)anthracene	28.668	278	983040	16.852	ng/ul	98
96) Benzo(g,h,i)perylene	29.762	276	364845	6.360	ng/ul	94

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

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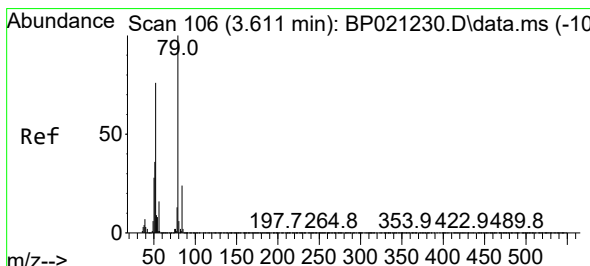
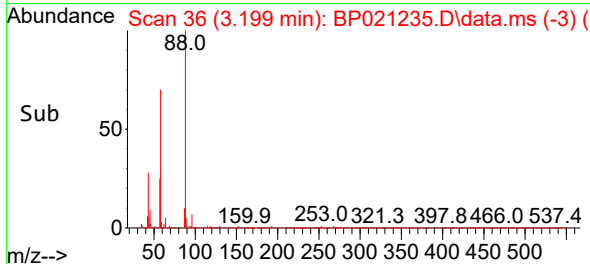
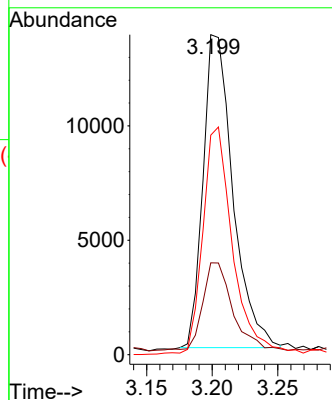
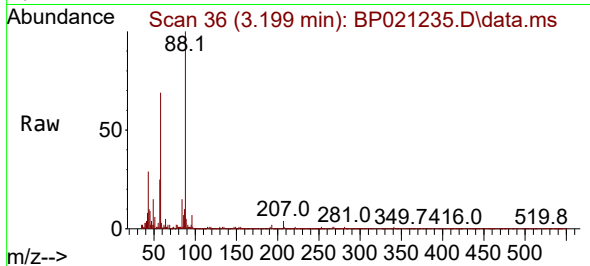




#2
1,4-Dioxane
Concen: 7.049 ng/uL
RT: 3.199 min Scan# 30
Delta R.T. -0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

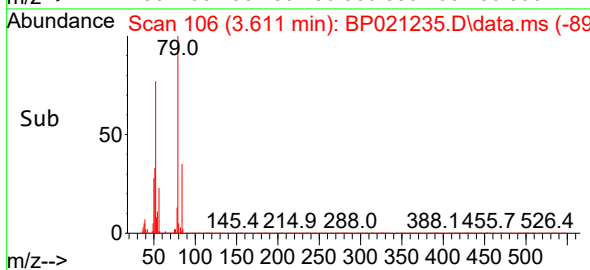
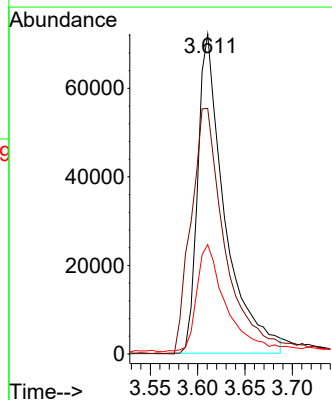
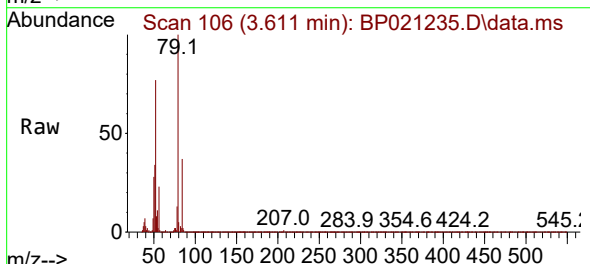
Instrument :
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SSTD020714

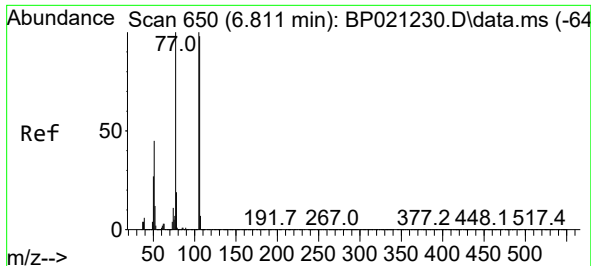
Tgt Ion:	88	Resp:	21676
Ion	Ratio	Lower	Upper
88	100		
43	28.7	25.4	38.0
58	68.6	59.2	88.8



#5
Pyridine
Concen: 17.137 ng/uL
RT: 3.611 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:	79	Resp:	143081
Ion	Ratio	Lower	Upper
79	100		
52	76.7	64.9	97.3
51	34.2	30.5	45.7

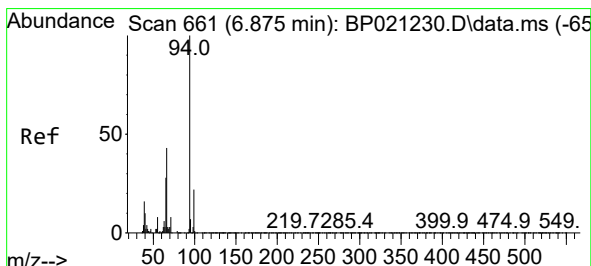
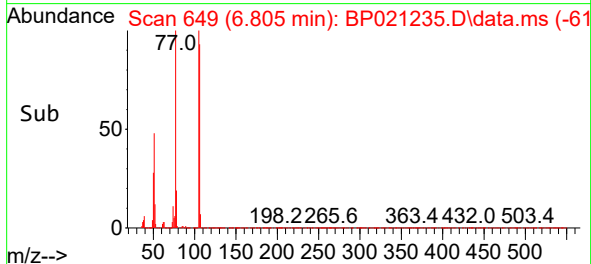
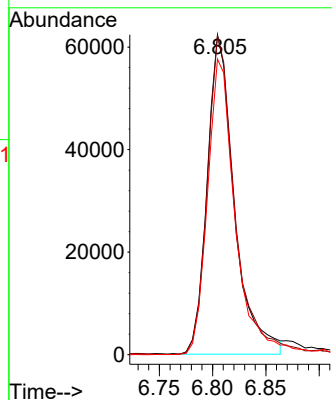
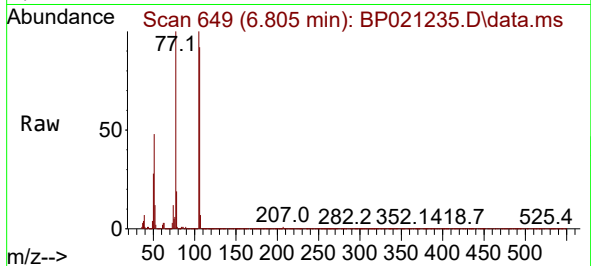




#6
Benzaldehyde
Concen: 21.048 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

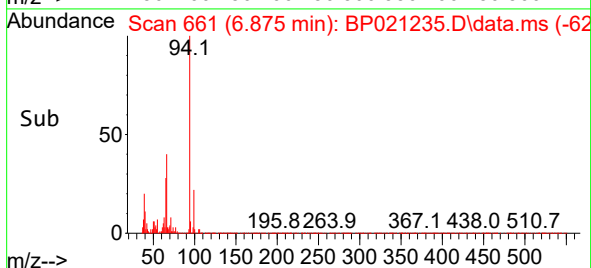
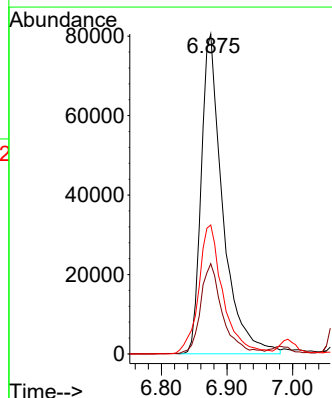
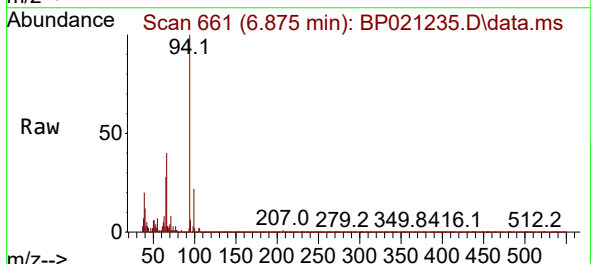
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BNA_P
ClientSampleId :
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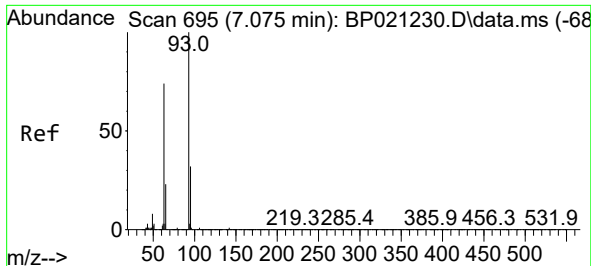
Tgt Ion: 77 Resp: 110069
Ion Ratio Lower Upper
77 100
105 99.7 79.3 118.9
106 92.4 74.6 112.0



#8
Phenol
Concen: 17.503 ng/ul
RT: 6.875 min Scan# 661
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion: 94 Resp: 183715
Ion Ratio Lower Upper
94 100
65 28.2 23.4 35.0
66 40.3 33.9 50.9

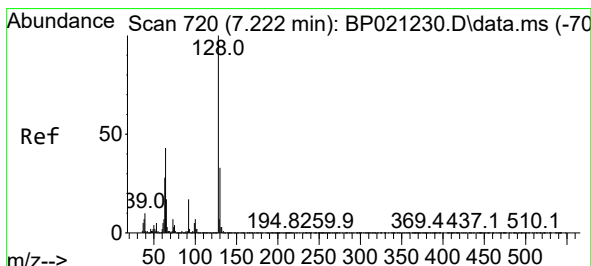
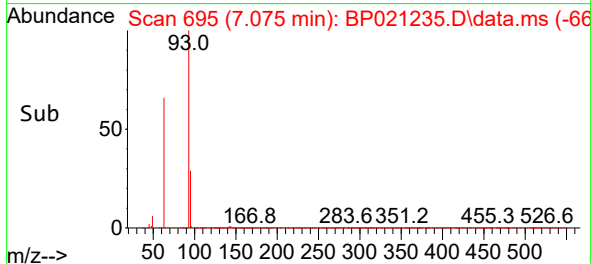
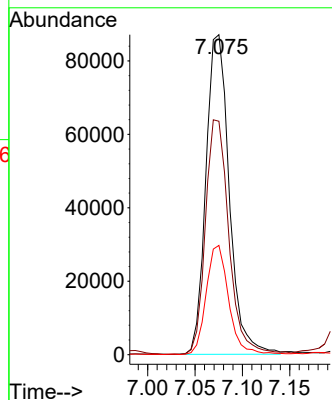
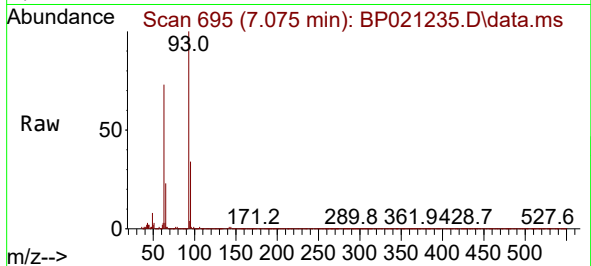




#10
Bis(2-Chloroethyl)ether
Concen: 17.206 ng/ul
RT: 7.075 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

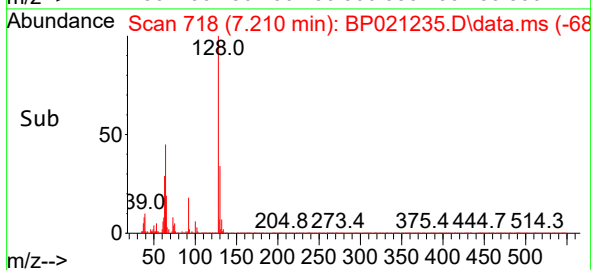
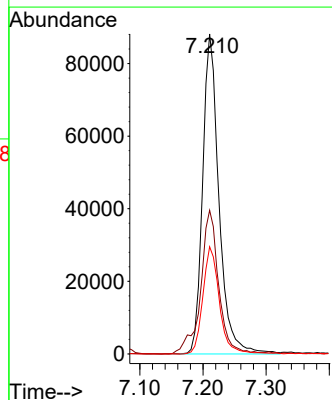
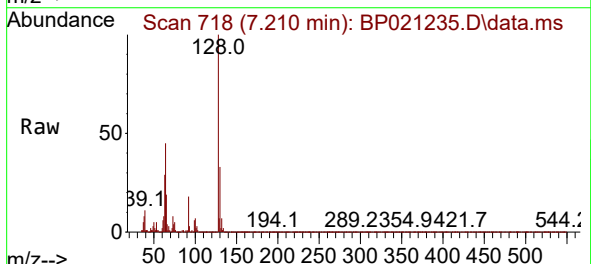
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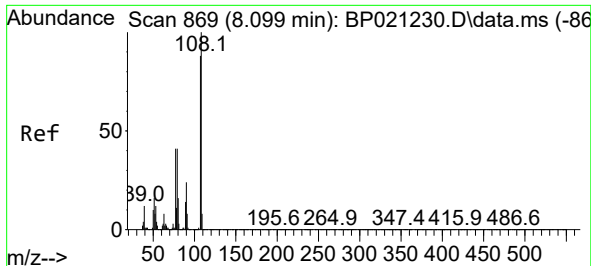
Tgt Ion: 93	Resp: 149190
Ion Ratio	Lower Upper
93 100	
63 72.9	61.5 92.3
95 34.2	25.1 37.7



#12
2-Chlorophenol
Concen: 18.482 ng/ul
RT: 7.210 min Scan# 718
Delta R.T. 0.000 min
Lab File: BP021235.D
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Tgt	Ion:128	Resp:	158313
Ion	Ratio	Lower	Upper
128	100		
64	44.9	37.9	56.9
130	33.5	25.6	38.4





#13

2-Methylphenol

Concen: 17.782 ng/ul

RT: 8.099 min Scan# 8

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

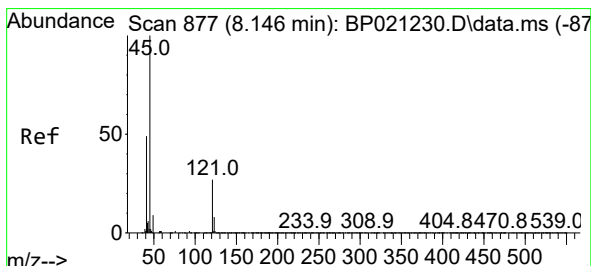
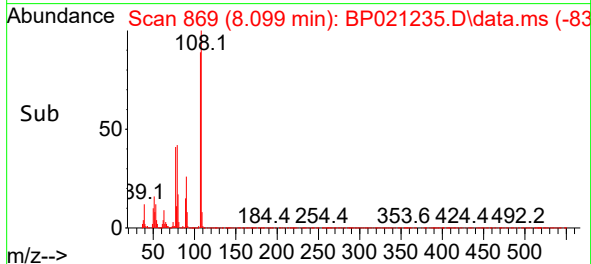
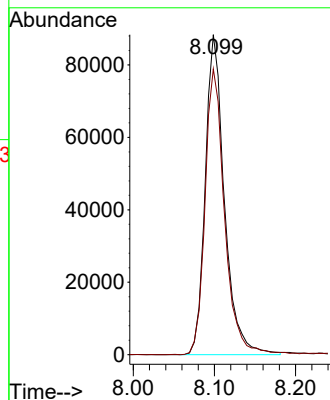
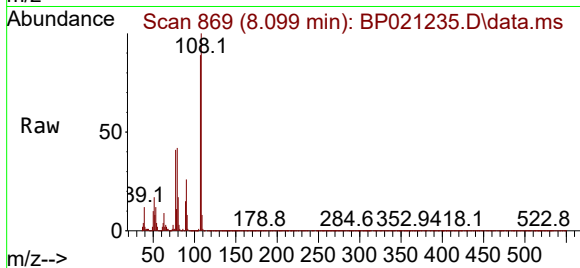
SSTD020714

Tgt Ion:108 Resp: 144350

Ion Ratio Lower Upper

108 100

107 89.3 73.8 110.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 15.093 ng/ul

RT: 8.152 min Scan# 878

Delta R.T. -0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

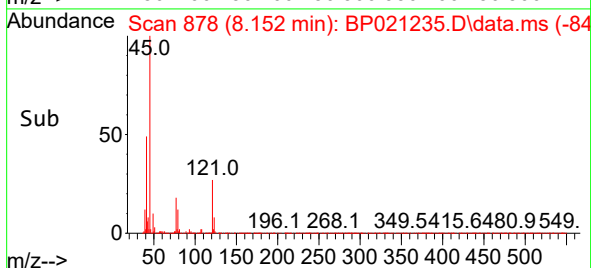
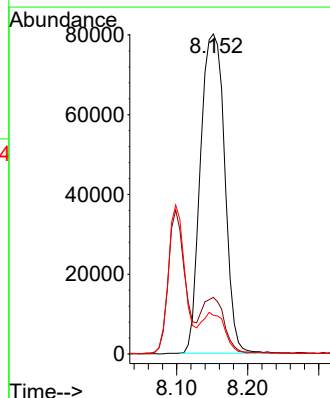
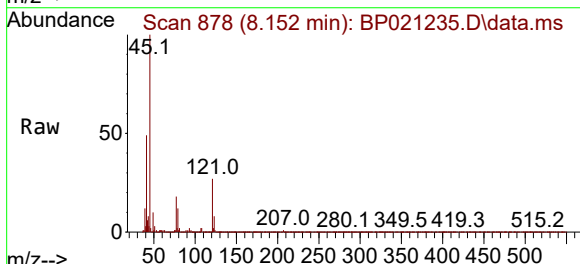
Tgt Ion: 45 Resp: 189072

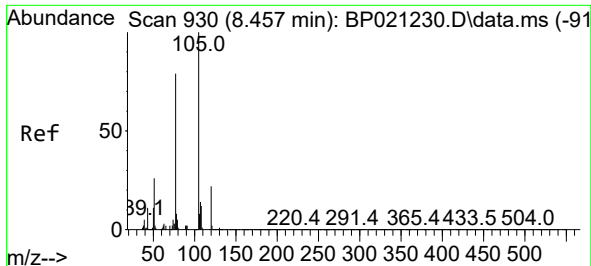
Ion Ratio Lower Upper

45 100

77 17.7 10.9 16.3#

79 12.1 8.1 12.1

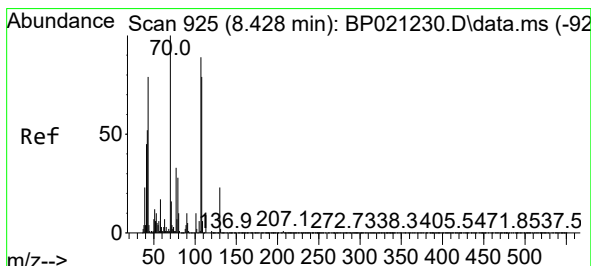
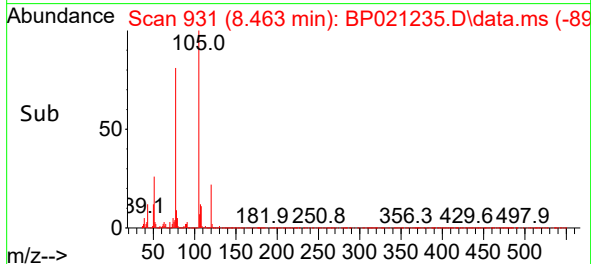
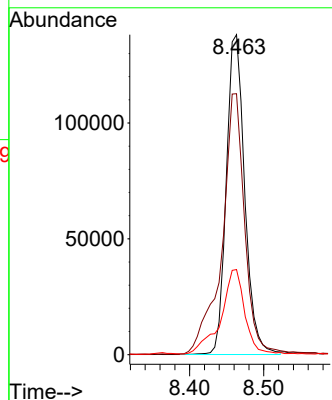
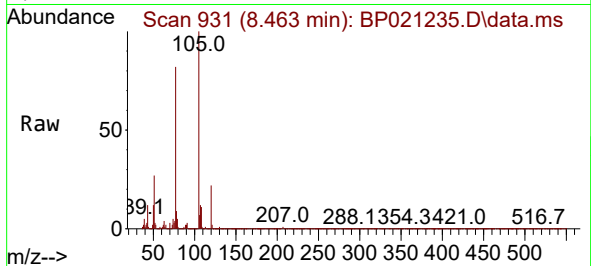




#16
Acetophenone
Concen: 17.906 ng/ul
RT: 8.463 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

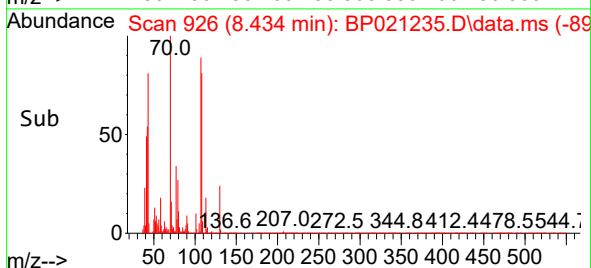
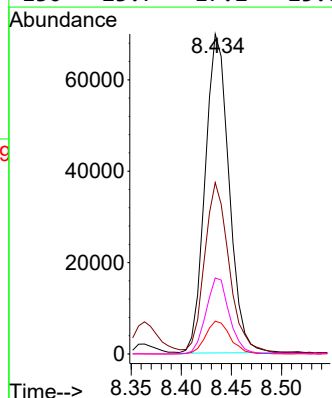
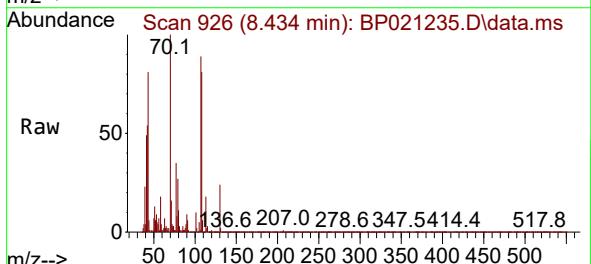
Instrument :
BNA_P
ClientSampleId :
SSTD020714

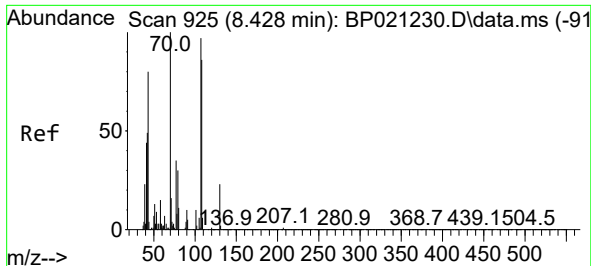
Tgt Ion:105 Resp: 238095
Ion Ratio Lower Upper
105 100
77 81.6 61.8 92.8
51 26.6 21.5 32.3



#17
N-Nitroso-di-n-propylamine
Concen: 16.632 ng/ul
RT: 8.434 min Scan# 926
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion: 70 Resp: 115873
Ion Ratio Lower Upper
70 100
42 53.6 46.6 69.8
101 10.3 7.4 11.0
130 23.7 17.2 25.8

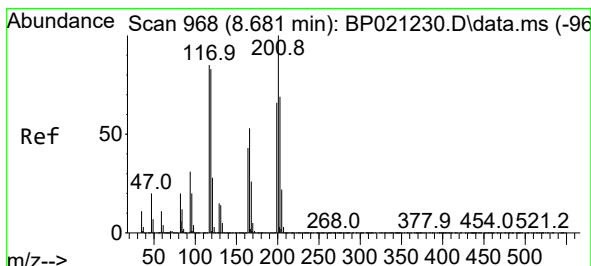
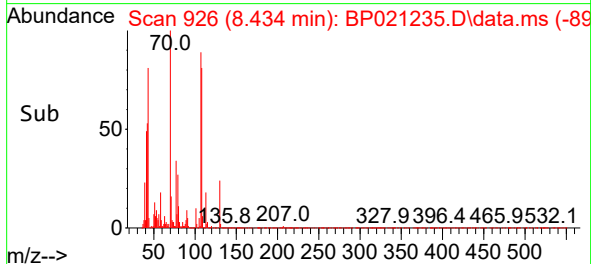
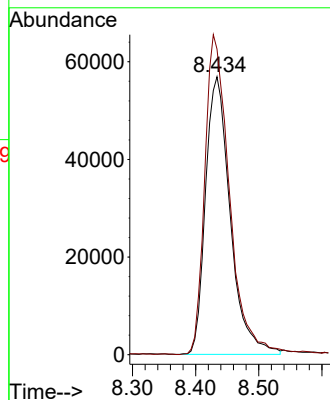
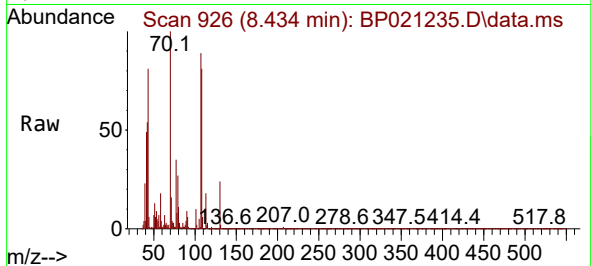




#18
4-Methylphenol
Concen: 17.796 ng/ul
RT: 8.434 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

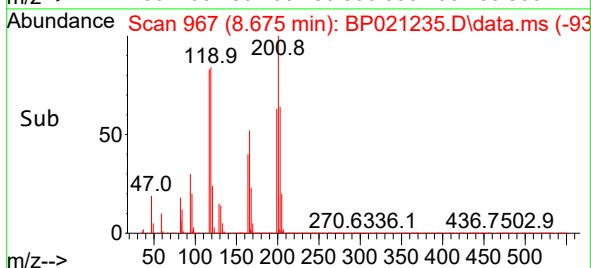
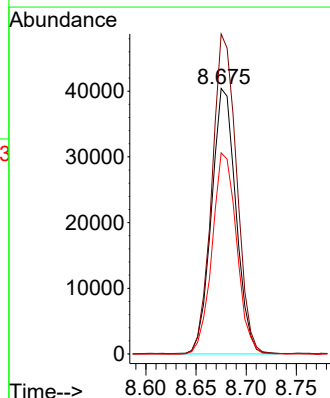
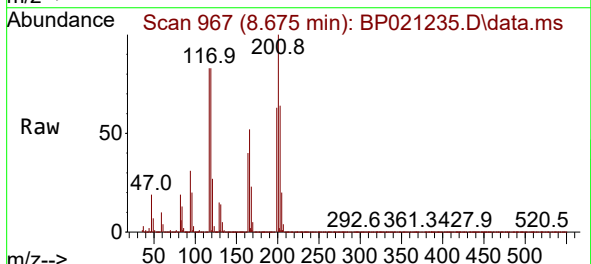
Instrument :
BNA_P
ClientSampleId :
SSTD020714

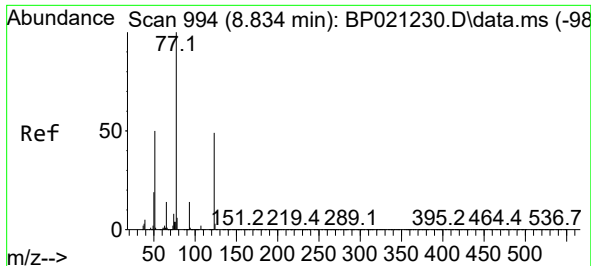
Tgt Ion:108 Resp: 154765
Ion Ratio Lower Upper
108 100
107 109.9 87.8 131.8



#19
Hexachloroethane
Concen: 17.776 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:117 Resp: 68425
Ion Ratio Lower Upper
117 100
201 120.6 88.2 132.2
199 75.8 55.8 83.6

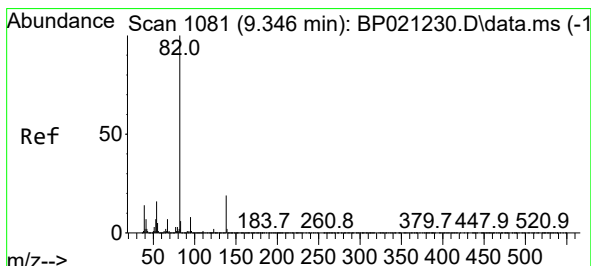
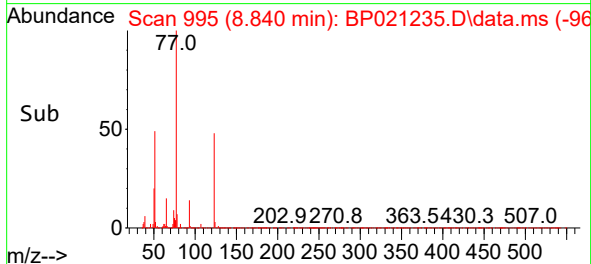
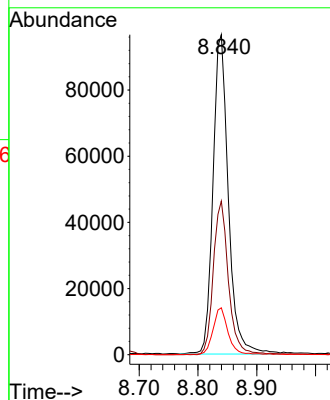
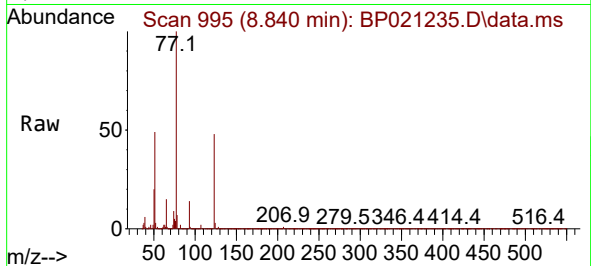




#22
Nitrobenzene
Concen: 18.490 ng/ul
RT: 8.840 min Scan# 994
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

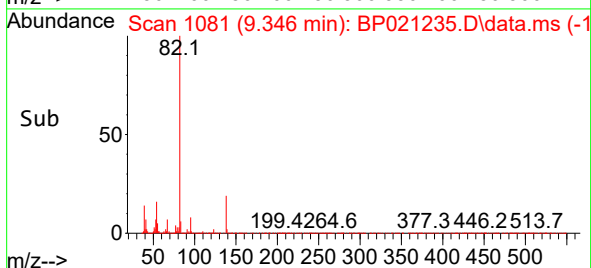
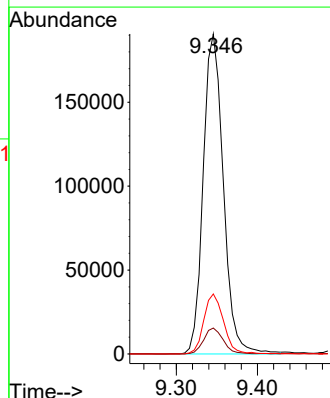
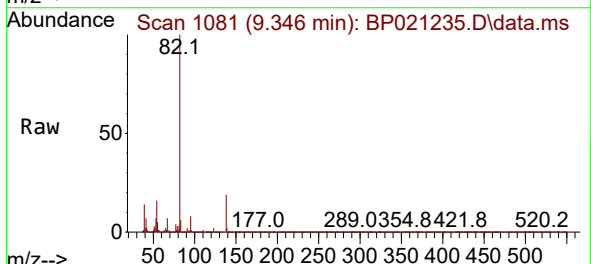
Instrument :
BNA_P
ClientSampleId :
SSTD020714

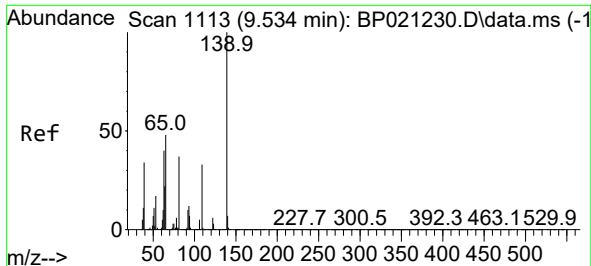
Tgt Ion: 77 Resp: 174921
Ion Ratio Lower Upper
77 100
123 48.0 36.7 55.1
65 14.6 11.1 16.7



#23
Isophorone
Concen: 17.469 ng/ul
RT: 9.346 min Scan# 1081
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion: 82 Resp: 328546
Ion Ratio Lower Upper
82 100
95 8.1 6.1 9.1
138 18.8 14.4 21.6

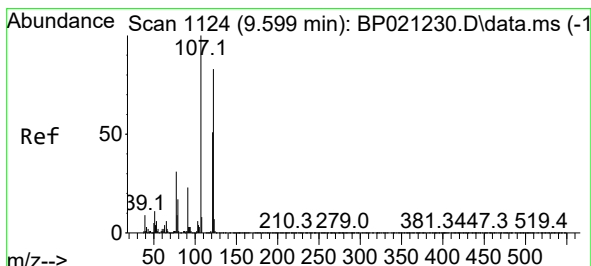
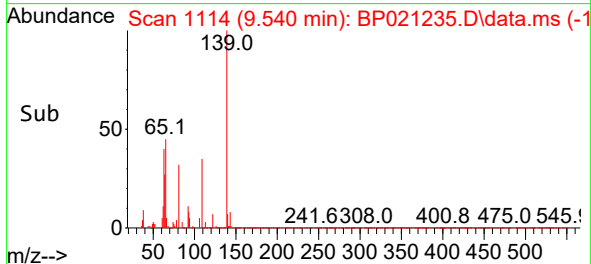
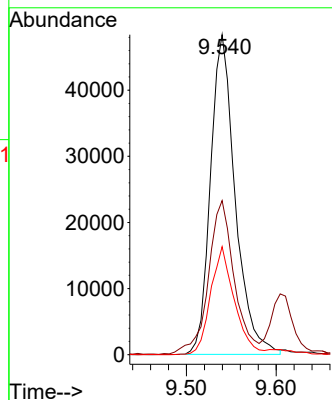
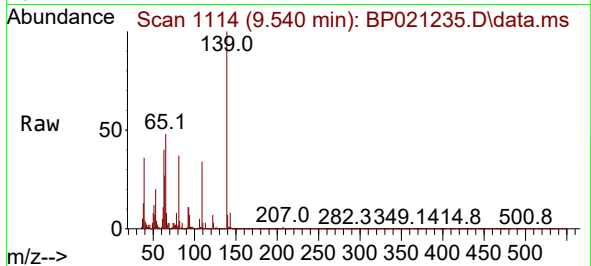




#25
2-Nitrophenol
Concen: 19.631 ng/ul
RT: 9.540 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

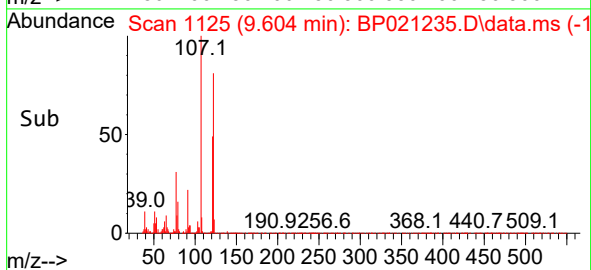
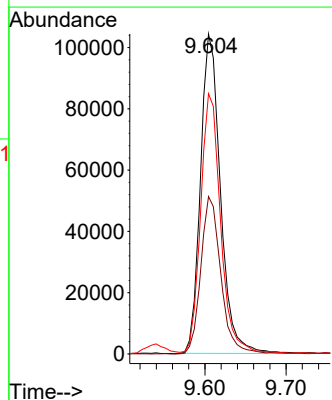
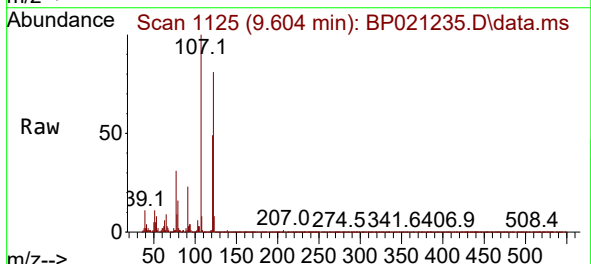
Instrument :
BNA_P
ClientSampleId :
SSTD020714

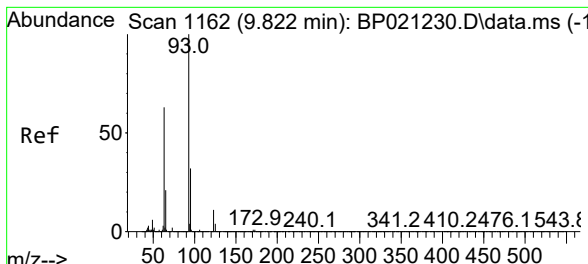
Tgt Ion:139 Resp: 92545
Ion Ratio Lower Upper
139 100
65 48.1 42.9 64.3
109 33.8 26.2 39.4



#26
2,4-Dimethylphenol
Concen: 19.170 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:107 Resp: 178207
Ion Ratio Lower Upper
107 100
121 49.2 39.6 59.4
122 81.4 66.3 99.5

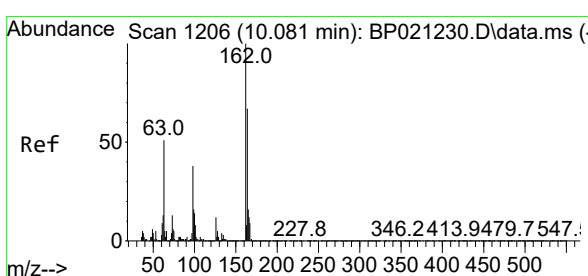
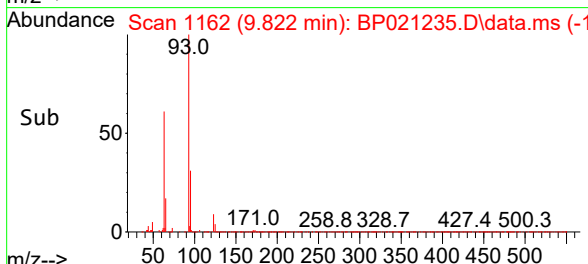
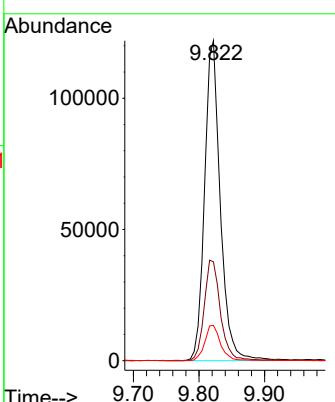
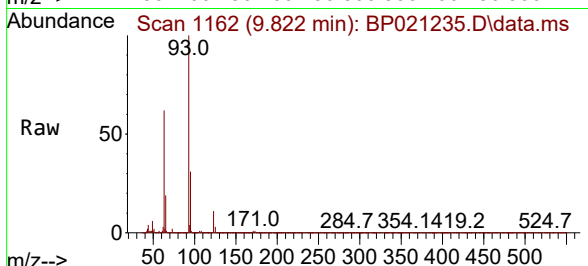




#27
 Bis(2-Chloroethoxy)methane
 Concen: 17.764 ng/ul
 RT: 9.822 min Scan# 1162
 Delta R.T. 0.000 min
 Lab File: BP021235.D
 Acq: 30 Jul 2024 14:51

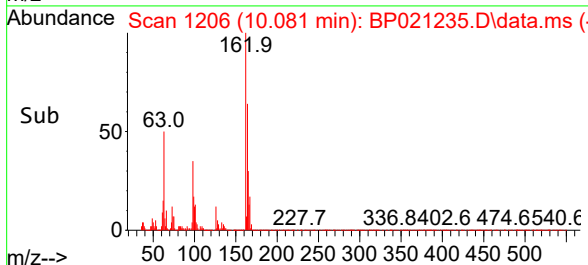
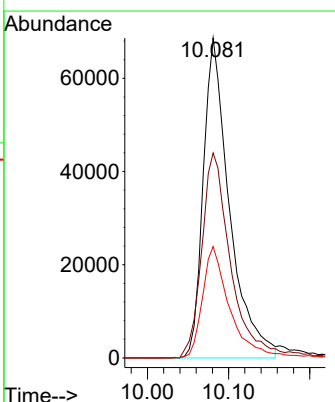
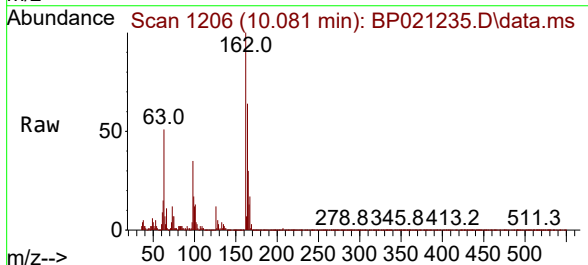
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020714

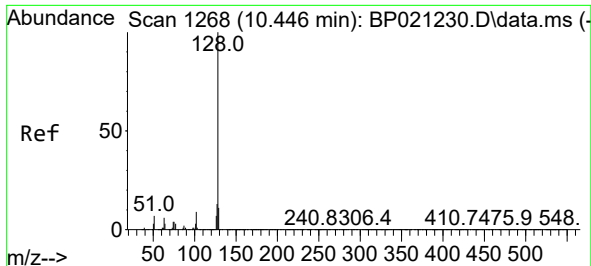
Tgt Ion:	93	Resp:	203084
Ion	Ratio	Lower	Upper
93	100		
95	30.9	25.5	38.3
123	11.0	9.0	13.4



#29
 2,4-Dichlorophenol
 Concen: 19.120 ng/ul
 RT: 10.081 min Scan# 1206
 Delta R.T. 0.000 min
 Lab File: BP021235.D
 Acq: 30 Jul 2024 14:51

Tgt Ion:	162	Resp:	154018
Ion	Ratio	Lower	Upper
162	100		
164	64.0	53.3	79.9
98	34.8	28.7	43.1

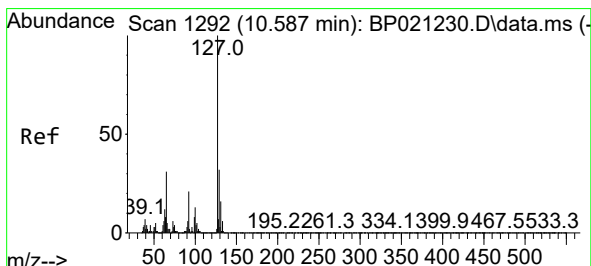
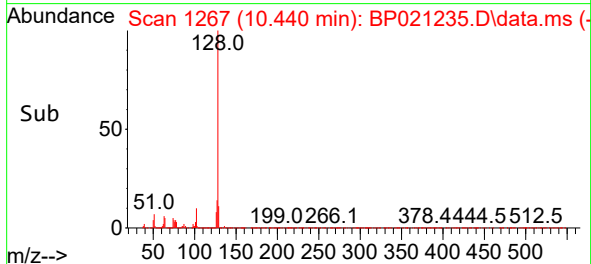
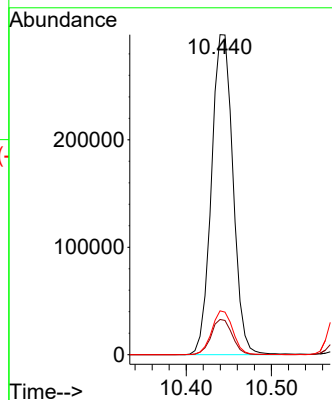
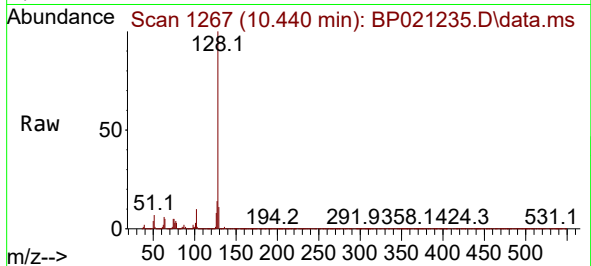




#30
Naphthalene
Concen: 19.514 ng/ul
RT: 10.440 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

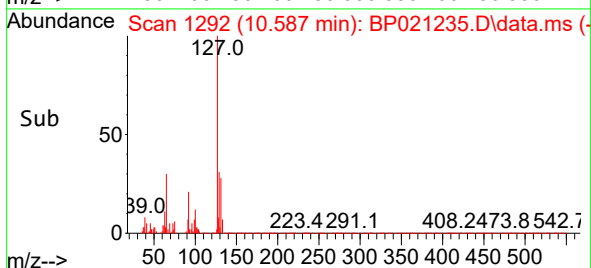
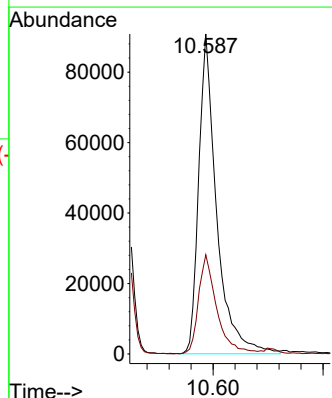
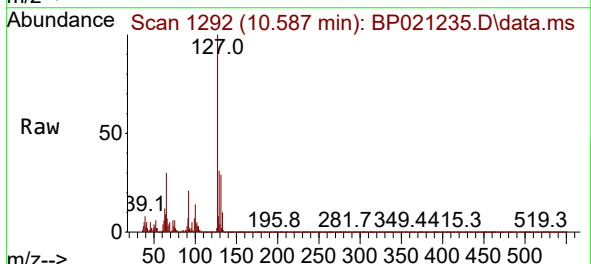
Instrument :
BNA_P
ClientSampleId :
SSTD020714

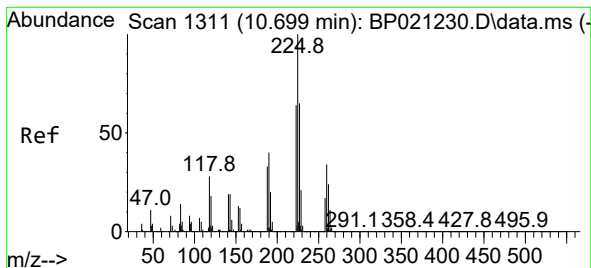
Tgt Ion:128 Resp: 521921
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.7 10.8 16.2



#32
4-Chloroaniline
Concen: 19.868 ng/ul
RT: 10.587 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:127 Resp: 205437
Ion Ratio Lower Upper
127 100
129 31.0 26.1 39.1





#33

Hexachlorobutadiene

Concen: 20.957 ng/ul

RT: 10.704 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

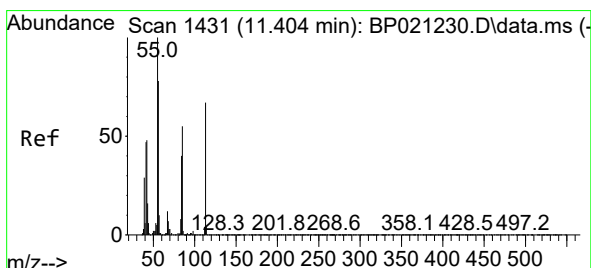
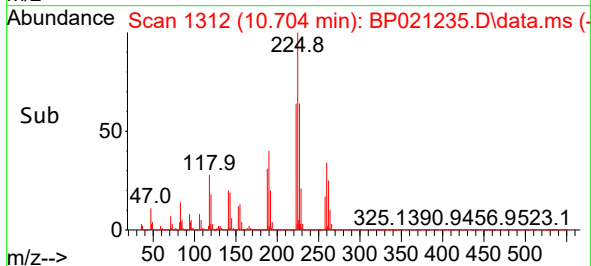
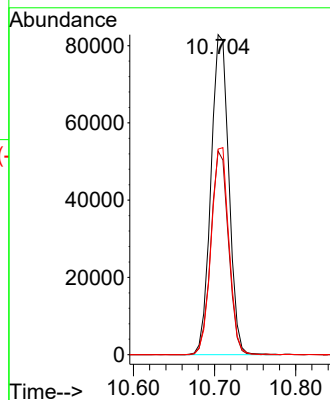
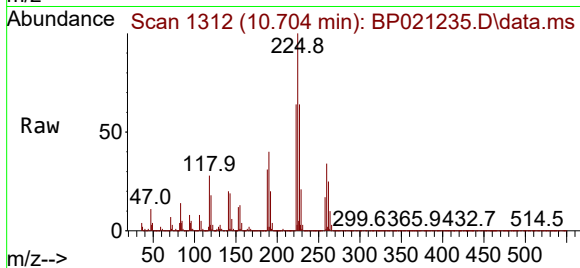
Tgt Ion:225 Resp: 126579

Ion Ratio Lower Upper

225 100

223 63.6 50.2 75.2

227 64.3 50.6 75.8



#34

Caprolactam

Concen: 16.149 ng/ul

RT: 11.410 min Scan# 1432

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

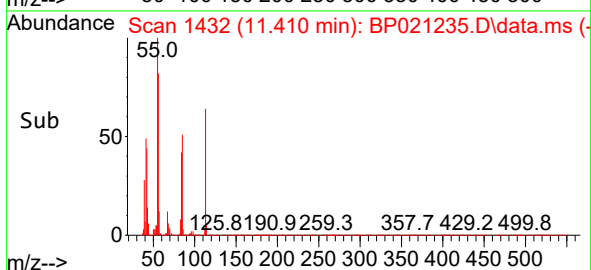
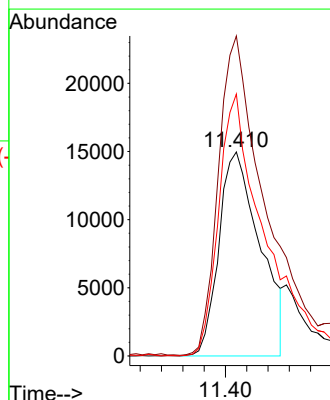
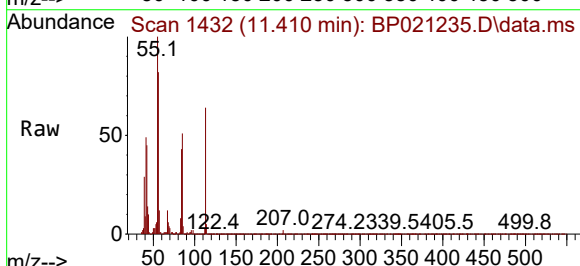
Tgt Ion:113 Resp: 40073

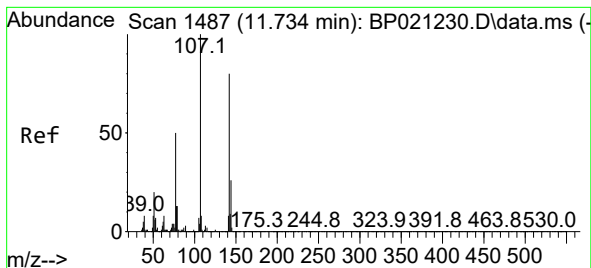
Ion Ratio Lower Upper

113 100

55 156.9 140.2 210.4

56 128.4 105.5 158.3

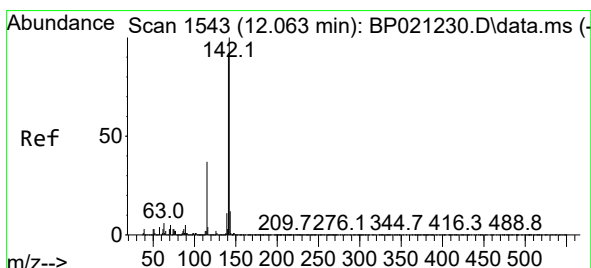
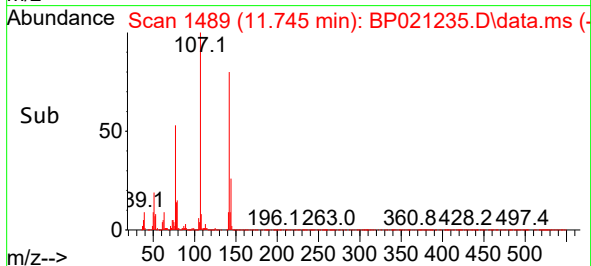
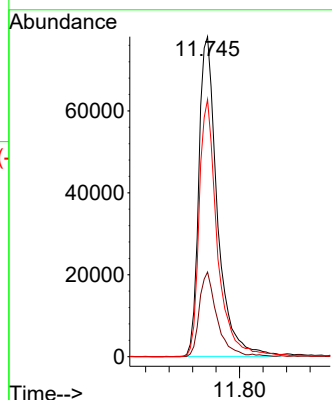
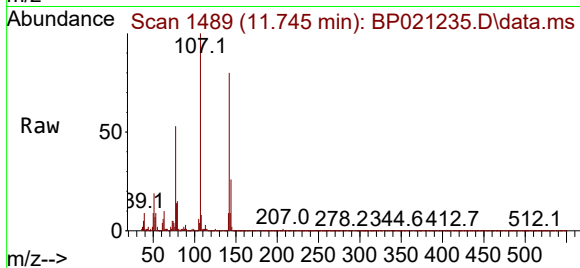




#35
4-Chloro-3-methylphenol
Concen: 19.544 ng/ul
RT: 11.745 min Scan# 1487
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

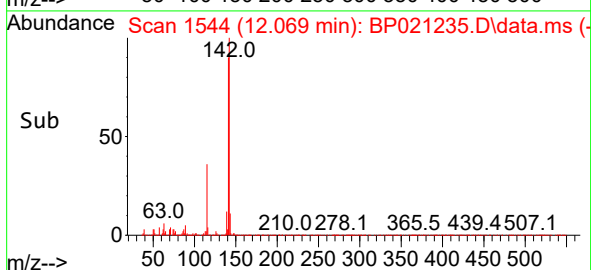
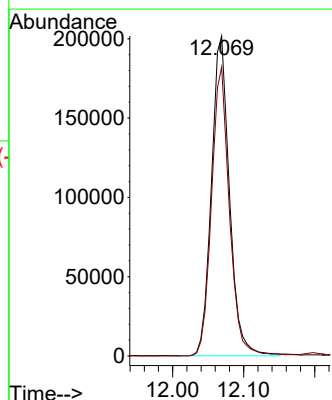
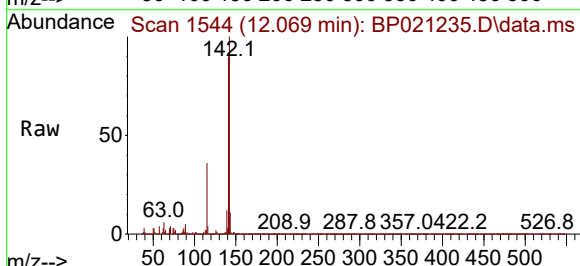
Instrument :
BNA_P
ClientSampleId :
SSTD020714

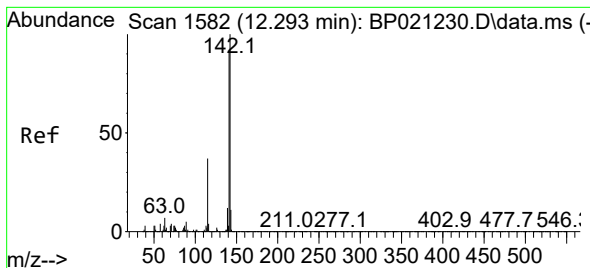
Tgt Ion:107 Resp: 171130
Ion Ratio Lower Upper
107 100
144 26.4 19.3 28.9
142 80.4 60.7 91.1



#36
2-Methylnaphthalene
Concen: 19.388 ng/ul
RT: 12.069 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:142 Resp: 355943
Ion Ratio Lower Upper
142 100
141 90.2 72.6 108.8





#37

1-Methylnaphthalene

Concen: 19.740 ng/ul

RT: 12.287 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

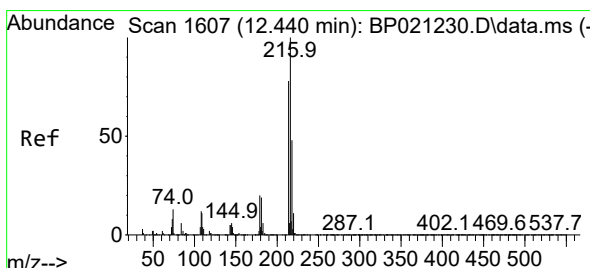
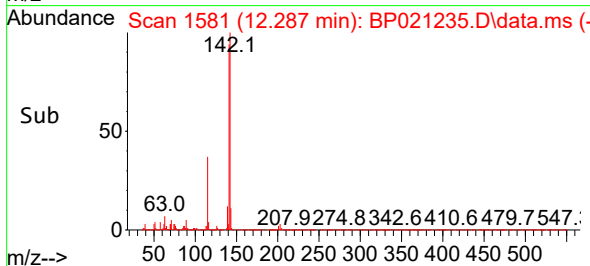
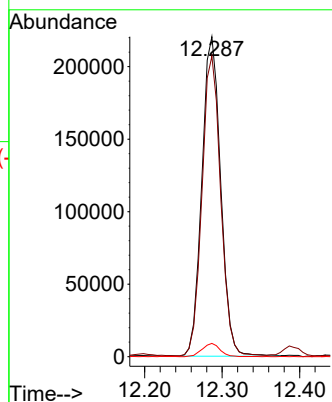
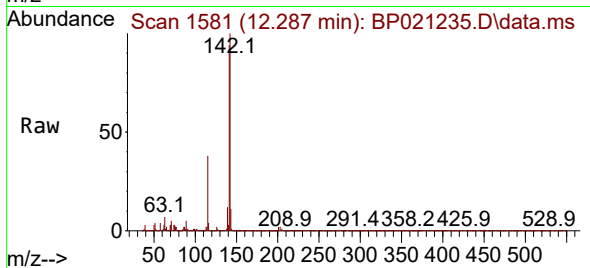
Tgt Ion:142 Resp: 372740

Ion Ratio Lower Upper

142 100

141 93.9 75.0 112.6

116 4.2 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 19.929 ng/ul

RT: 12.440 min Scan# 1607

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Tgt Ion:216 Resp: 228757

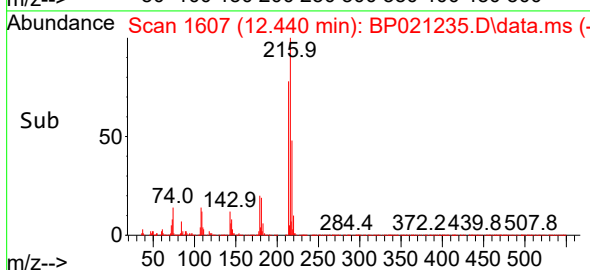
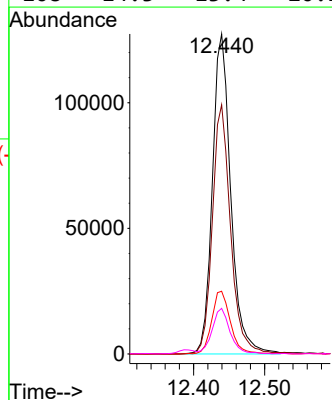
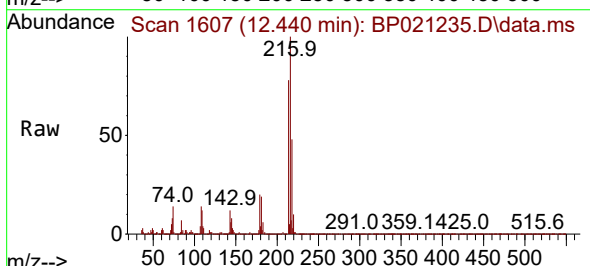
Ion Ratio Lower Upper

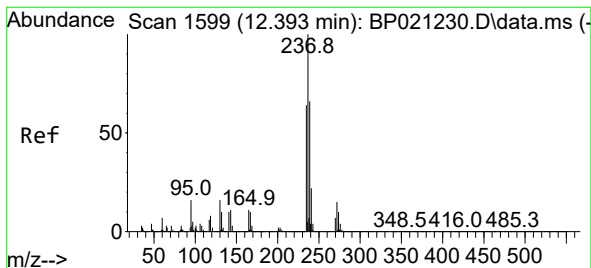
216 100

214 77.8 64.2 96.4

179 19.6 16.6 24.8

108 14.3 13.4 20.2





#40

Hexachlorocyclopentadiene

Concen: 16.135 ng/ul

RT: 12.393 min Scan# 1599

Delta R.T. -0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

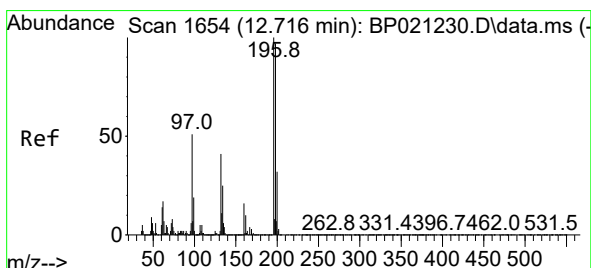
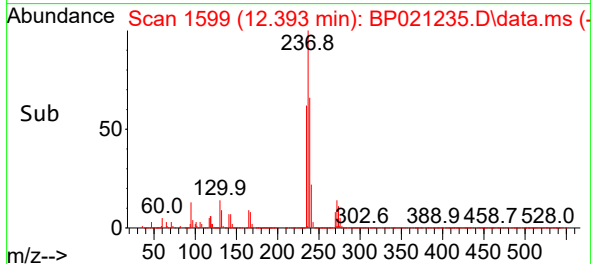
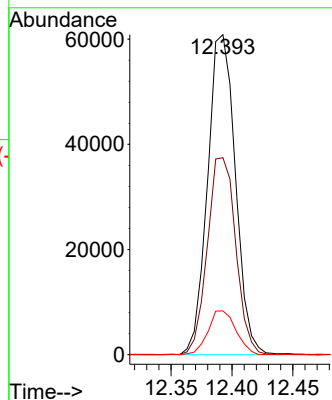
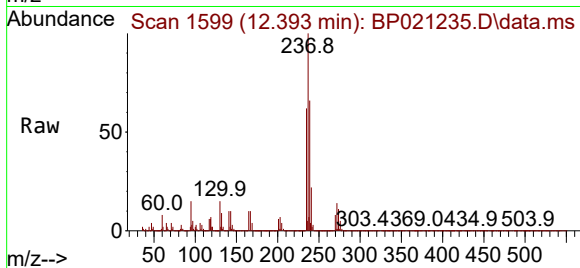
Tgt Ion:237 Resp: 96884

Ion Ratio Lower Upper

237 100

235 61.5 49.7 74.5

272 13.7 10.2 15.2



#41

2,4,6-Trichlorophenol

Concen: 18.966 ng/ul

RT: 12.704 min Scan# 1652

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

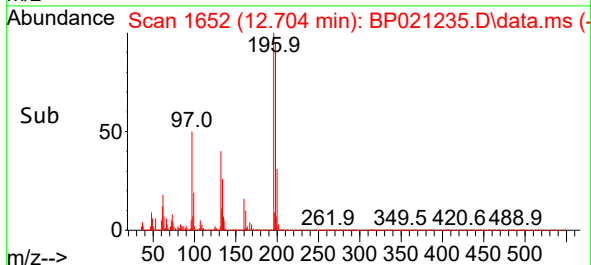
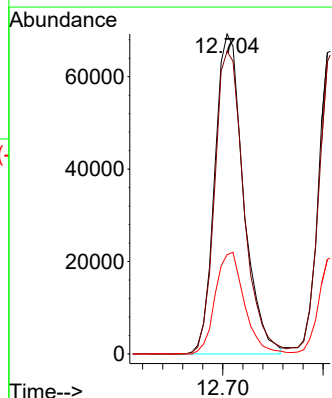
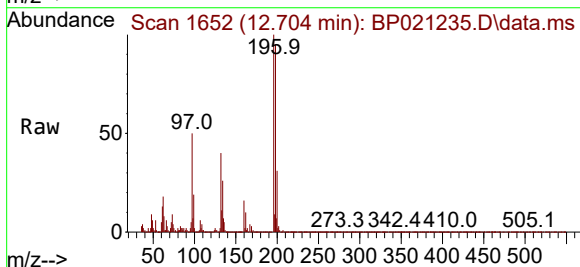
Tgt Ion:196 Resp: 137561

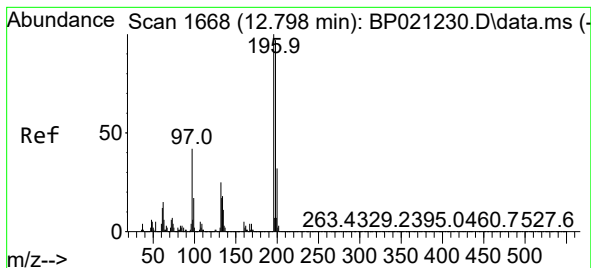
Ion Ratio Lower Upper

196 100

198 94.5 76.6 115.0

200 31.1 26.0 39.0





#42

2,4,5-Trichlorophenol

Concen: 19.007 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

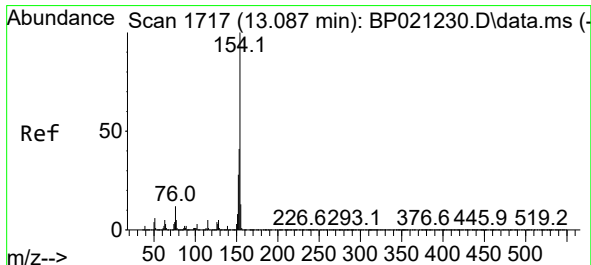
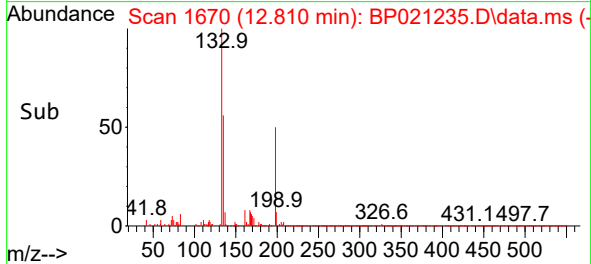
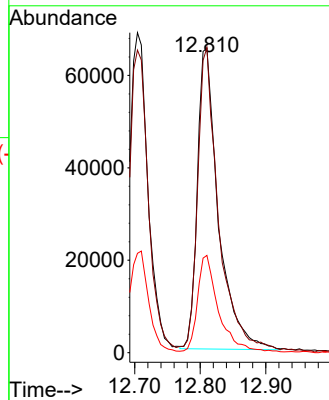
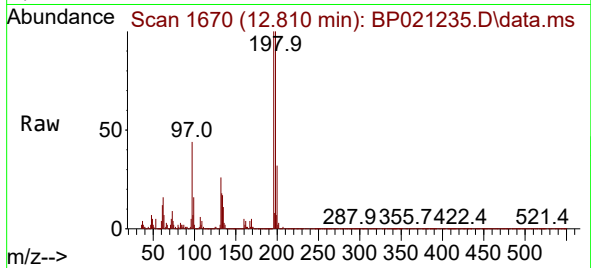
Tgt Ion:196 Resp: 145861

Ion Ratio Lower Upper

196 100

198 100.3 77.1 115.7

200 32.0 25.3 37.9



#43

1,1'-Biphenyl

Concen: 18.854 ng/ul

RT: 13.081 min Scan# 1716

Delta R.T. -0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

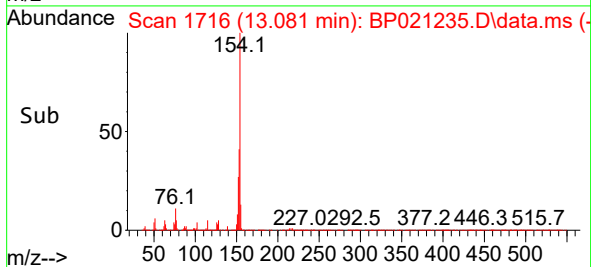
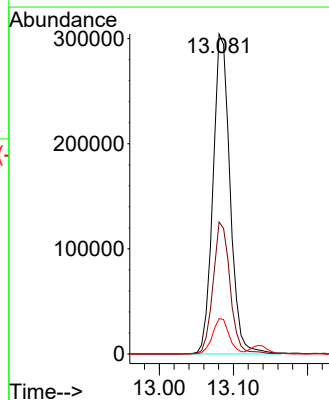
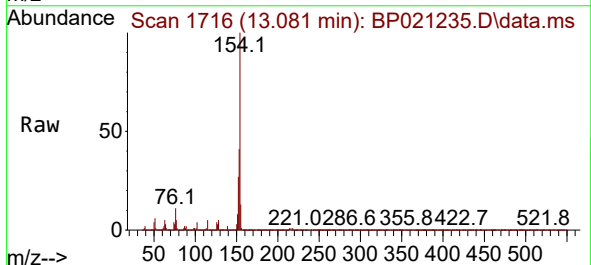
Tgt Ion:154 Resp: 487016

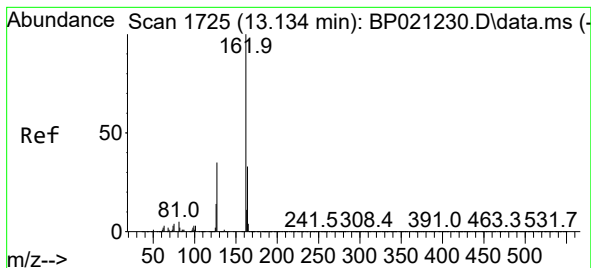
Ion Ratio Lower Upper

154 100

153 41.3 32.7 49.1

76 11.0 9.4 14.2

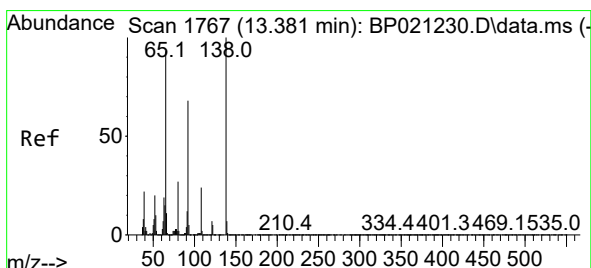
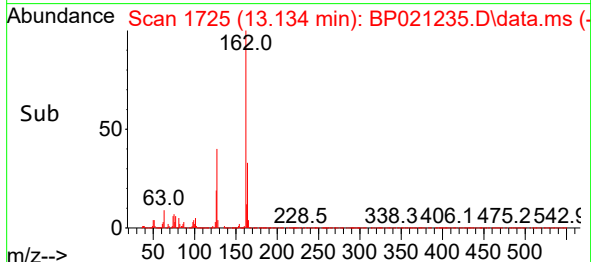
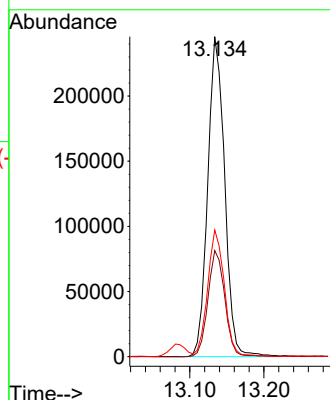
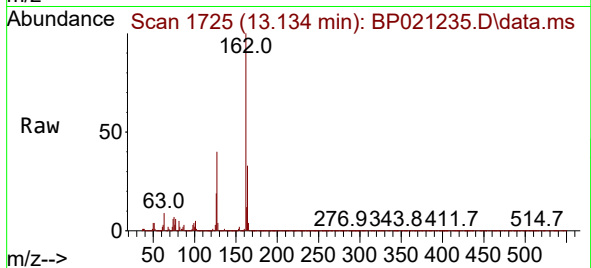




#44
2-Chloronaphthalene
Concen: 18.900 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

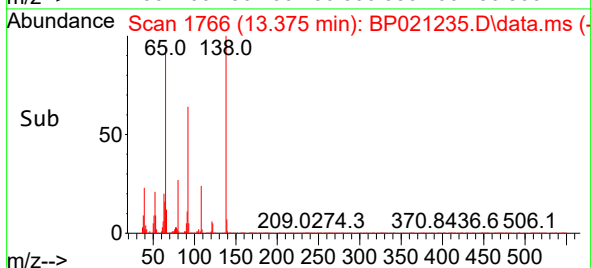
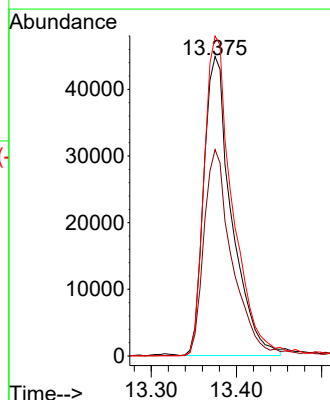
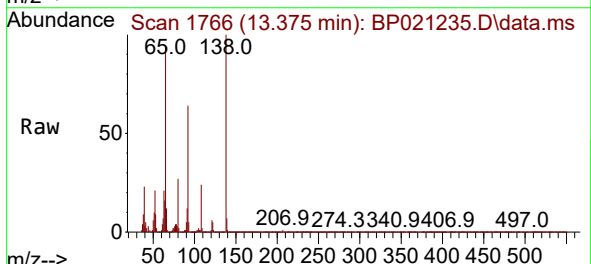
Instrument :
BNA_P
ClientSampleId :
SSTD020714

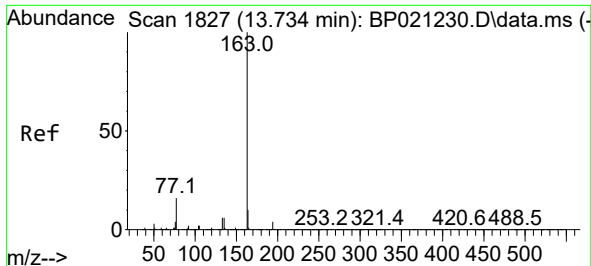
Tgt Ion:162 Resp: 389735
Ion Ratio Lower Upper
162 100
164 33.2 26.3 39.5
127 39.6 31.8 47.8



#45
2-Nitroaniline
Concen: 17.787 ng/ul
RT: 13.375 min Scan# 1766
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion: 65 Resp: 101435
Ion Ratio Lower Upper
65 100
92 68.9 56.7 85.1
138 106.8 85.6 128.4

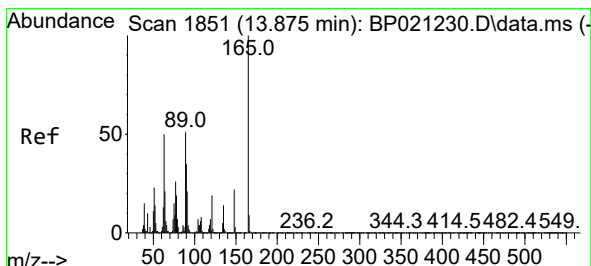
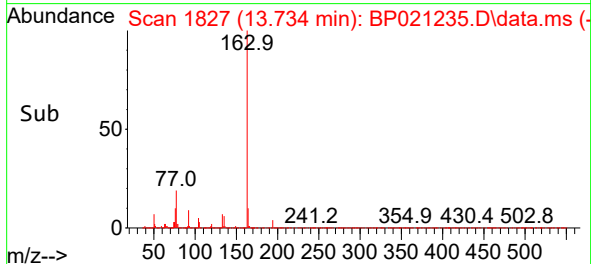
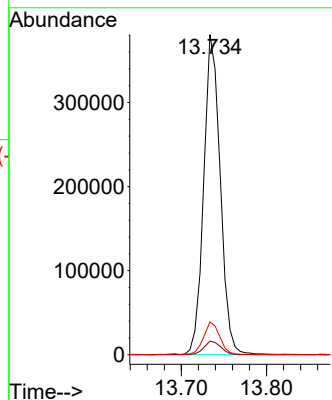
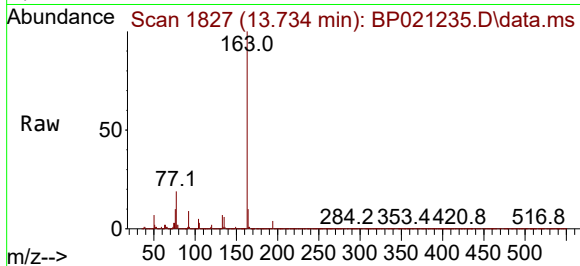




#47
Dimethylphthalate
Concen: 19.670 ng/ul
RT: 13.734 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

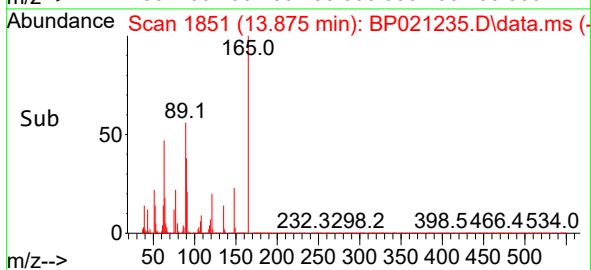
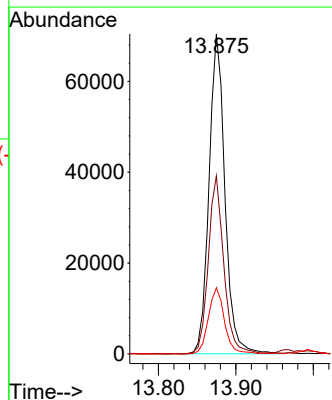
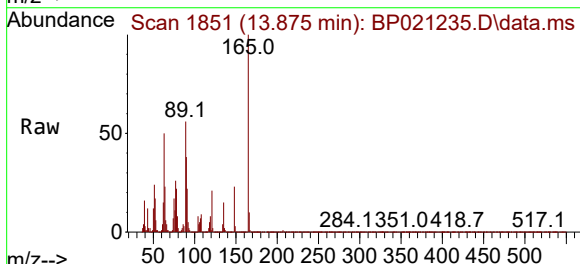
Instrument :
BNA_P
ClientSampleId :
SSTD020714

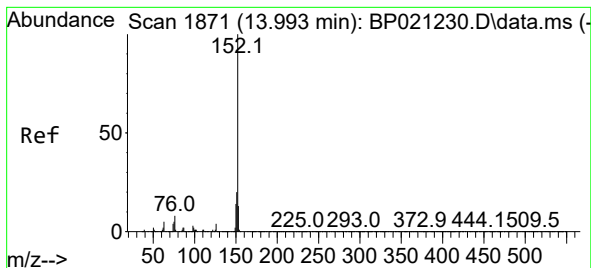
Tgt Ion:163 Resp: 512806
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.2 8.1 12.1



#48
2,6-Dinitrotoluene
Concen: 19.297 ng/ul
RT: 13.875 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:165 Resp: 100581
Ion Ratio Lower Upper
165 100
89 55.7 44.7 67.1
121 20.7 16.5 24.7





#50

Acenaphthylene

Concen: 18.988 ng/ul

RT: 13.992 min Scan# 1871

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

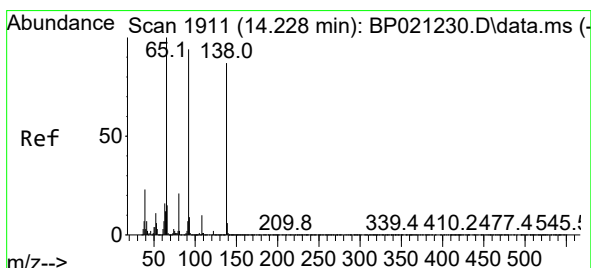
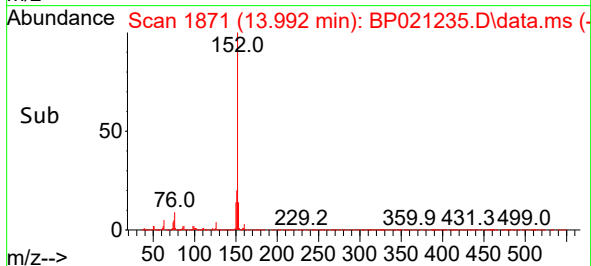
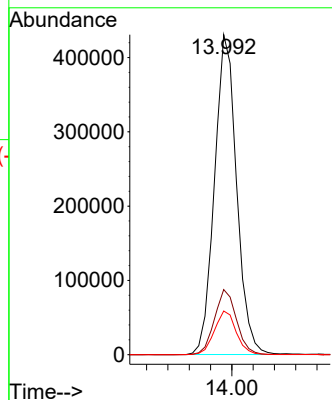
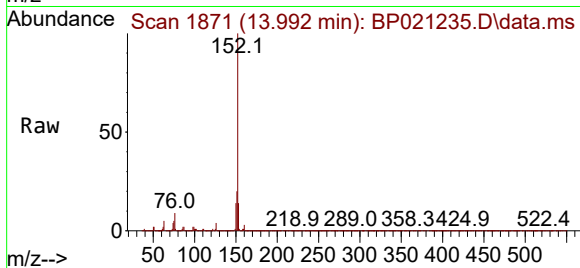
Tgt Ion:152 Resp: 620258

Ion Ratio Lower Upper

152 100

151 20.3 16.2 24.2

153 13.6 10.3 15.5



#51

3-Nitroaniline

Concen: 20.063 ng/ul

RT: 14.222 min Scan# 1910

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

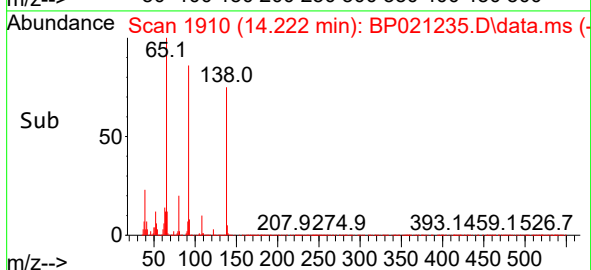
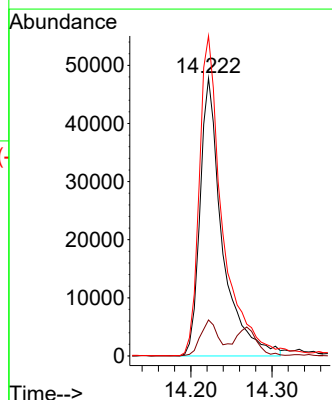
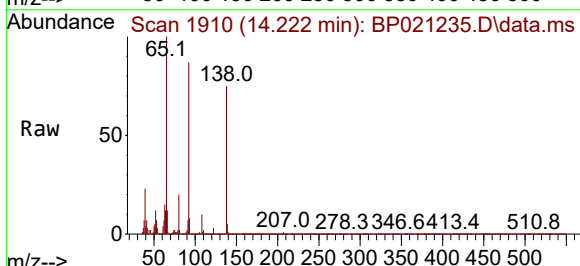
Tgt Ion:138 Resp: 91002

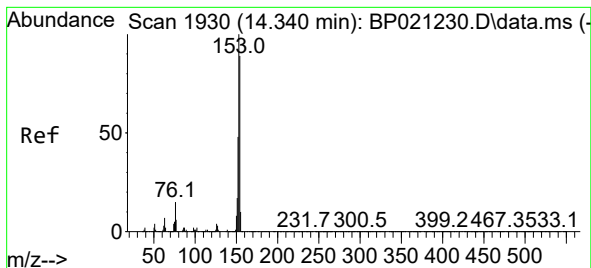
Ion Ratio Lower Upper

138 100

108 13.0 9.8 14.8

92 115.2 98.0 147.0





#52

Acenaphthene

Concen: 19.249 ng/ul

RT: 14.339 min Scan# 1930

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

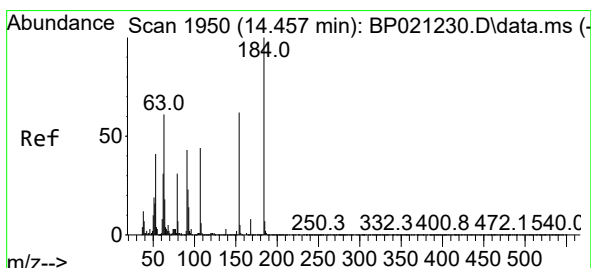
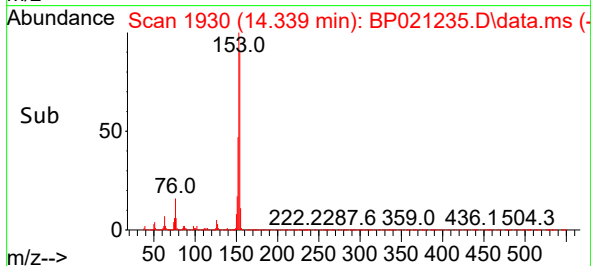
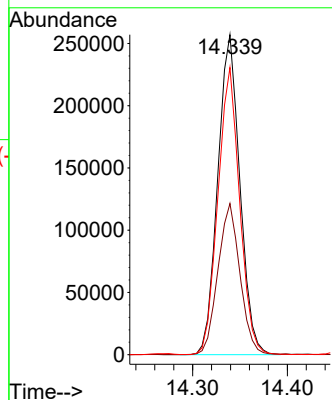
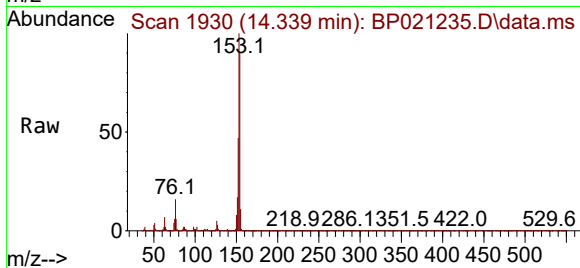
Tgt Ion:153 Resp: 417342

Ion Ratio Lower Upper

153 100

152 47.2 37.8 56.6

154 89.7 71.8 107.6



#53

2,4-Dinitrophenol

Concen: 24.212 ng/ul

RT: 14.463 min Scan# 1951

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

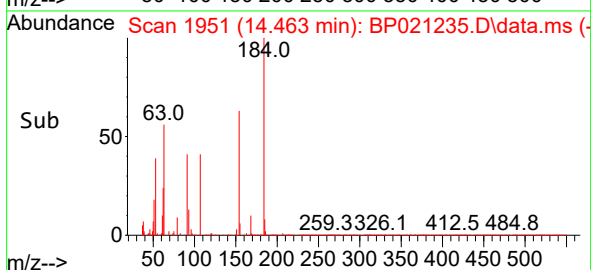
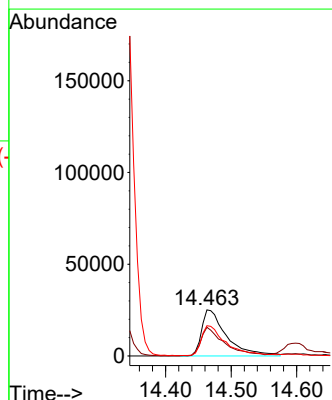
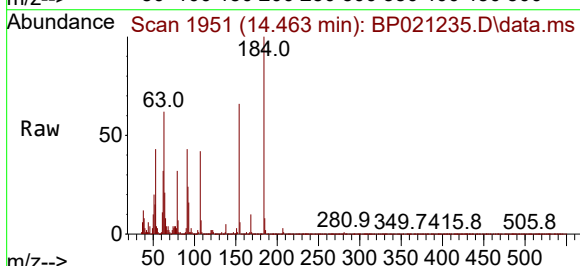
Tgt Ion:184 Resp: 66274

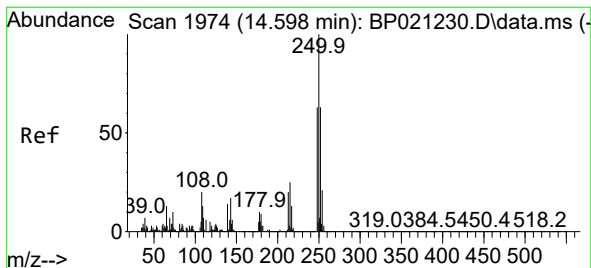
Ion Ratio Lower Upper

184 100

63 62.1 50.3 75.5

154 65.8 53.0 79.6

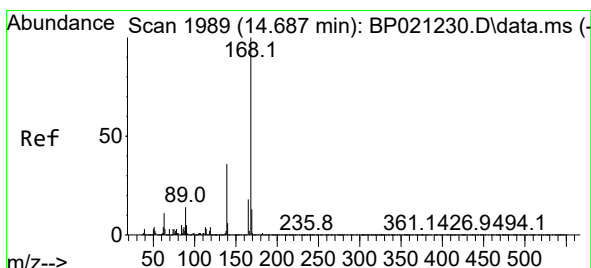
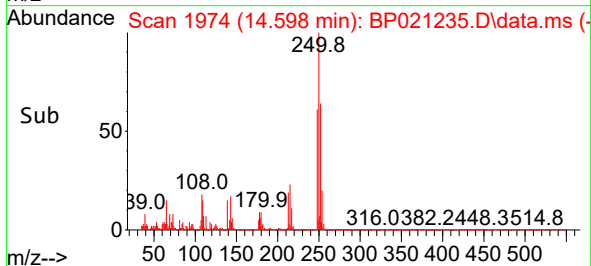
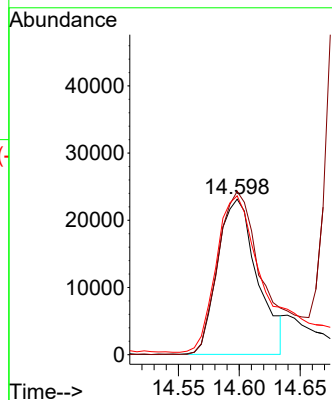
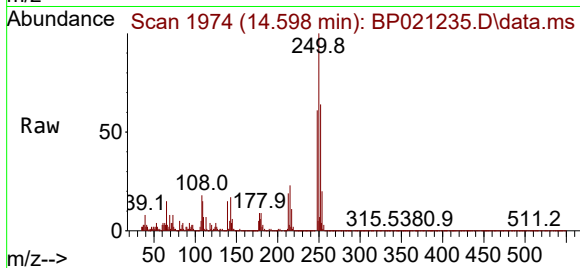




#55
4-Nitrophenol
Concen: 17.716 ng/ul
RT: 14.598 min Scan# 1974
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

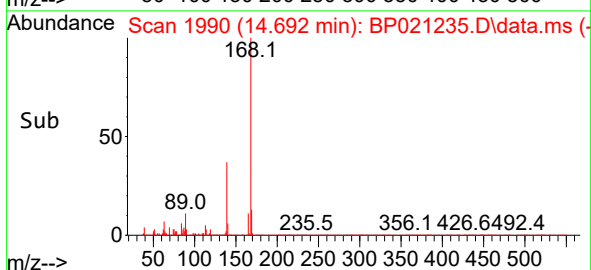
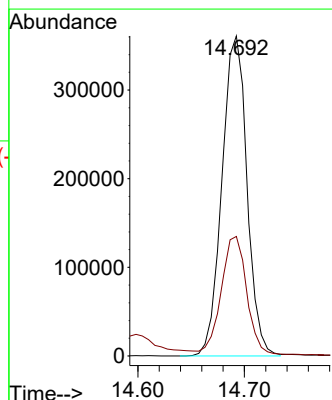
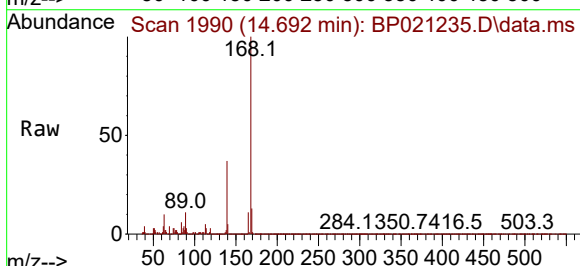
Instrument :
BNA_P
ClientSampleId :
SSTD020714

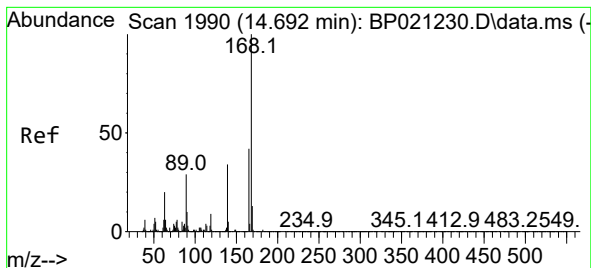
Tgt Ion:109 Resp: 52682
Ion Ratio Lower Upper
109 100
139 105.0 98.0 147.0
65 102.1 106.0 159.0#



#56
Dibenzofuran
Concen: 19.810 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:168 Resp: 588152
Ion Ratio Lower Upper
168 100
139 37.3 31.1 46.7





#57

2,4-Dinitrotoluene

Concen: 21.702 ng/ul

RT: 14.704 min Scan# 1992

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

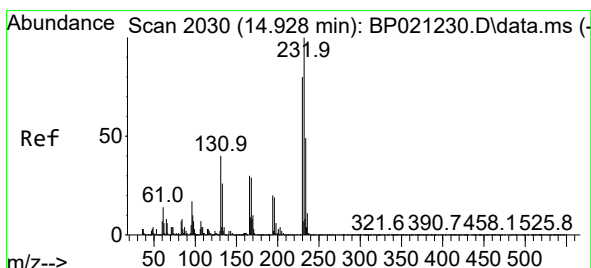
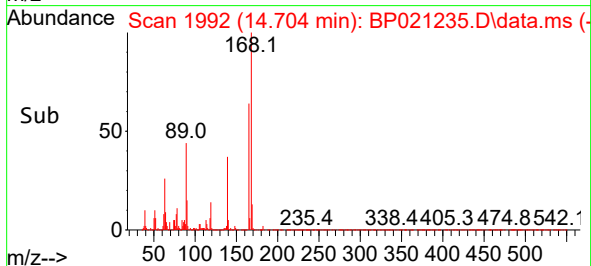
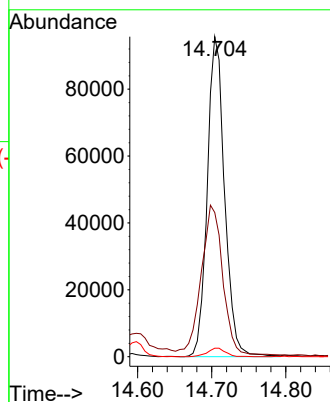
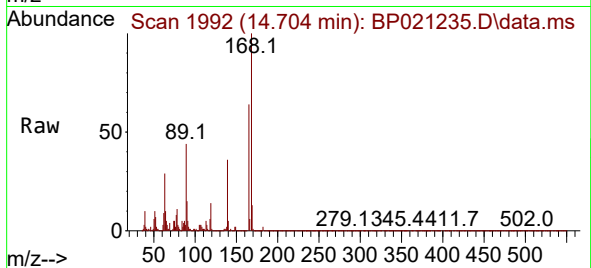
Tgt Ion:165 Resp: 155281

Ion Ratio Lower Upper

165 100

63 45.0 41.0 61.4

182 2.6 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.286 ng/ul

RT: 14.934 min Scan# 2031

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Tgt Ion:232 Resp: 139879

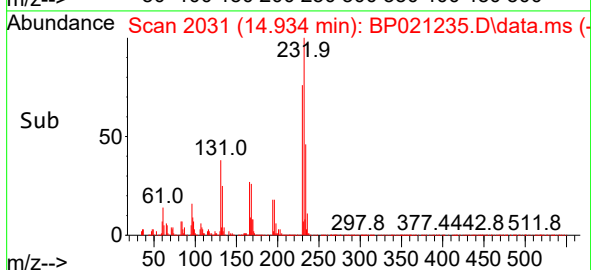
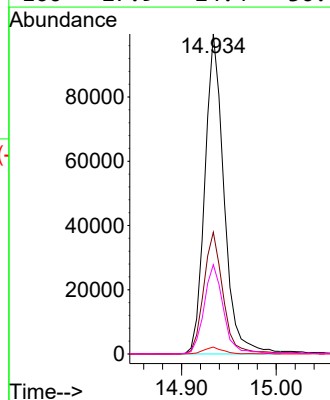
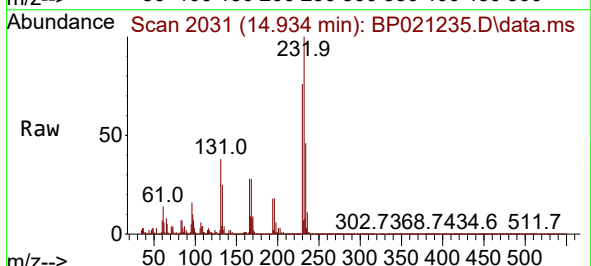
Ion Ratio Lower Upper

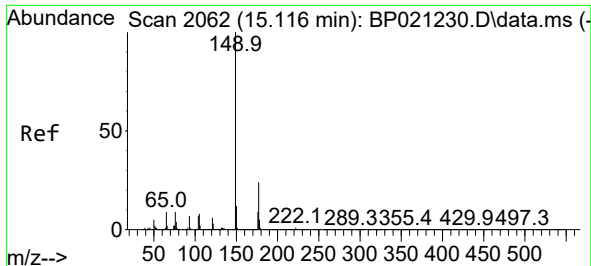
232 100

131 38.0 34.4 51.6

130 2.1 2.0 3.0

166 27.9 24.4 36.6

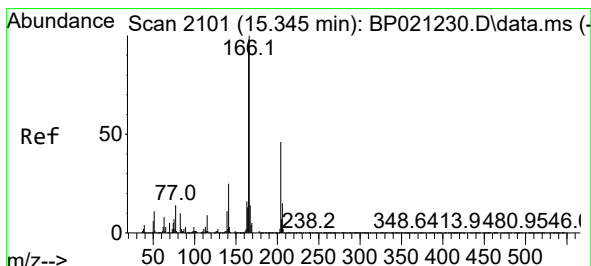
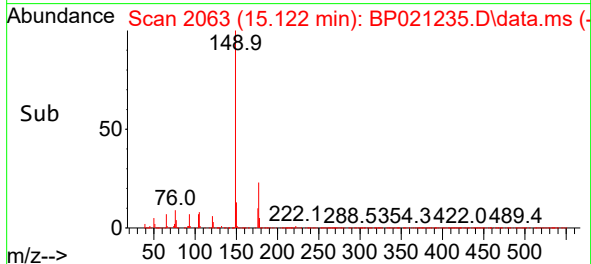
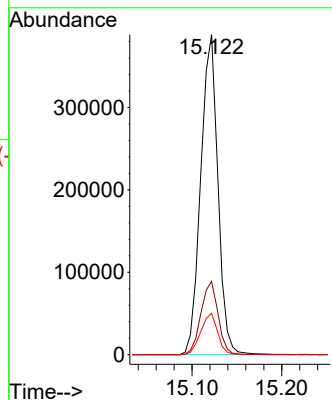
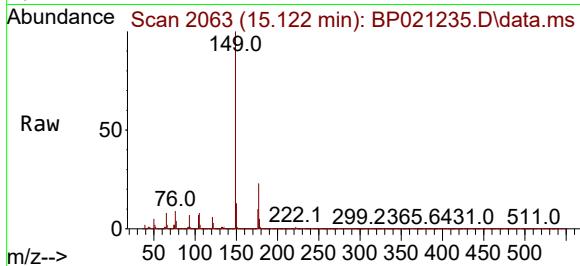




#59
Diethylphthalate
Concen: 19.757 ng/ul
RT: 15.122 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

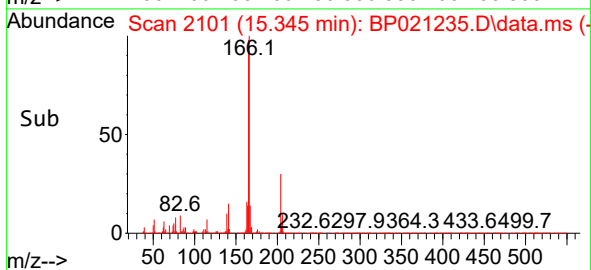
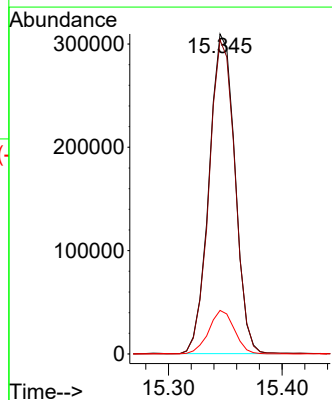
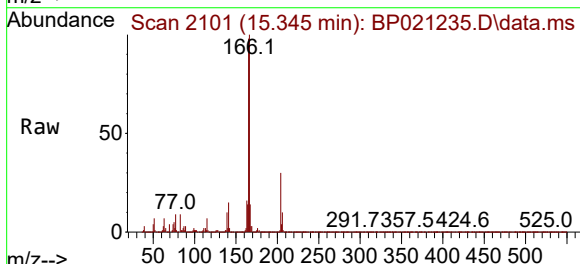
Instrument :
BNA_P
ClientSampleId :
SSTD020714

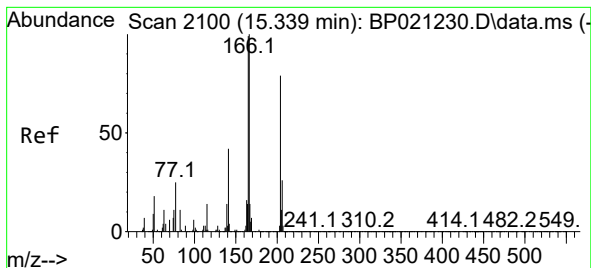
Tgt Ion:149 Resp: 514753
Ion Ratio Lower Upper
149 100
177 22.9 17.7 26.5
150 12.9 10.2 15.2



#61
Fluorene
Concen: 20.227 ng/ul
RT: 15.345 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:166 Resp: 490055
Ion Ratio Lower Upper
166 100
165 98.1 78.1 117.1
167 13.6 10.9 16.3

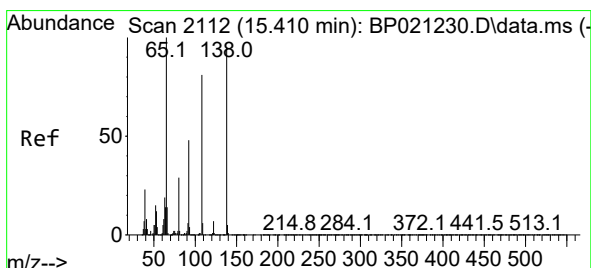
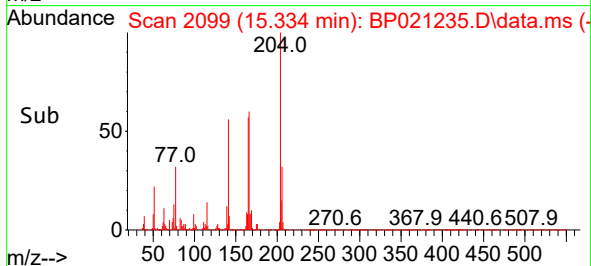
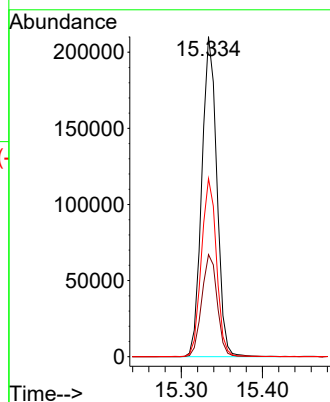
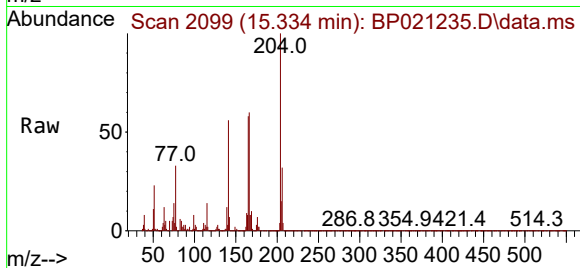




#62
4-Chlorophenyl-phenylether
Concen: 20.565 ng/ul
RT: 15.334 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

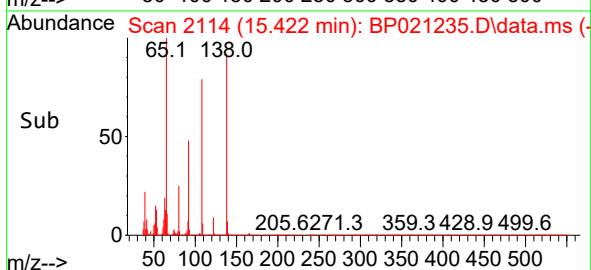
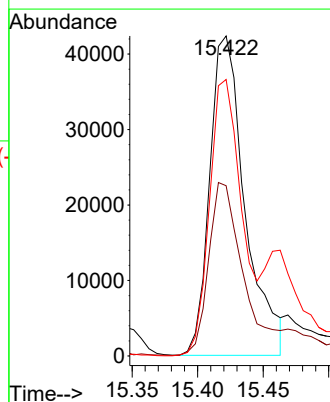
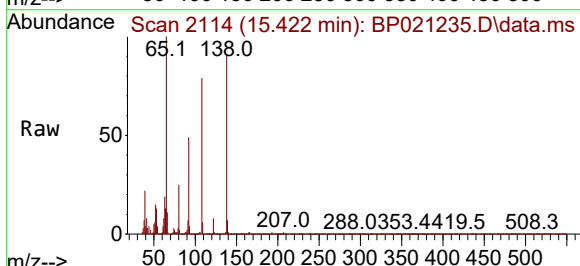
Instrument :
BNA_P
ClientSampleId :
SSTD020714

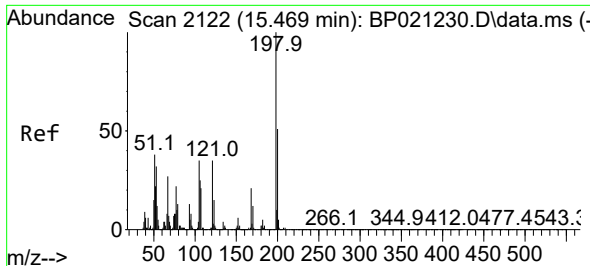
Tgt Ion:204 Resp: 270365
Ion Ratio Lower Upper
204 100
206 31.9 26.4 39.6
141 55.7 48.5 72.7



#63
4-Nitroaniline
Concen: 21.118 ng/ul
RT: 15.422 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:138 Resp: 79322
Ion Ratio Lower Upper
138 100
92 53.2 40.9 61.3
108 86.4 64.7 97.1

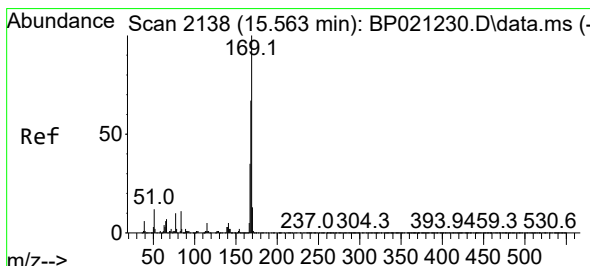
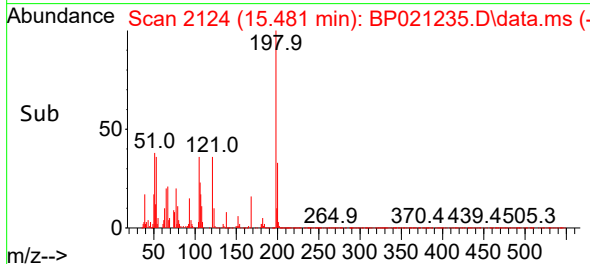
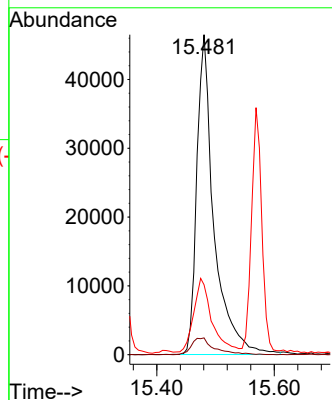
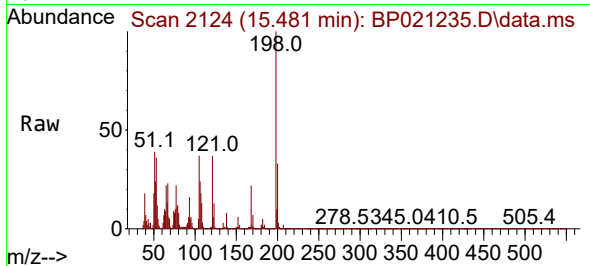




#66
4,6-Dinitro-2-methylphenol
Concen: 18.278 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

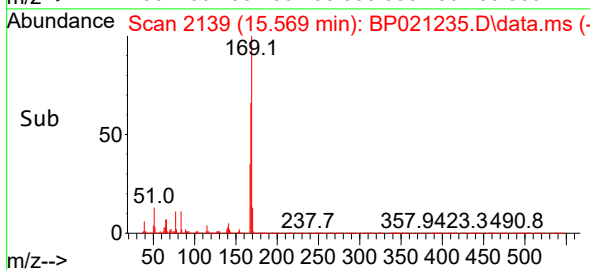
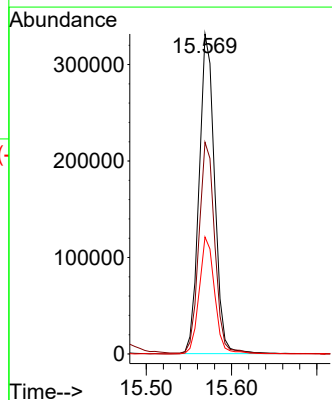
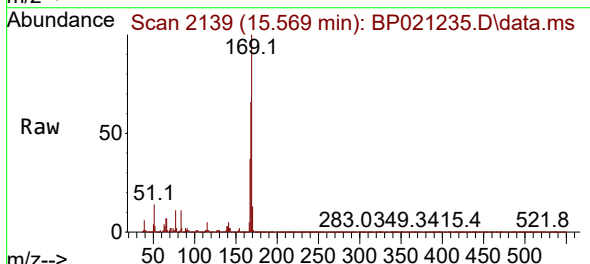
Instrument :
BNA_P
ClientSampleId :
SSTD020714

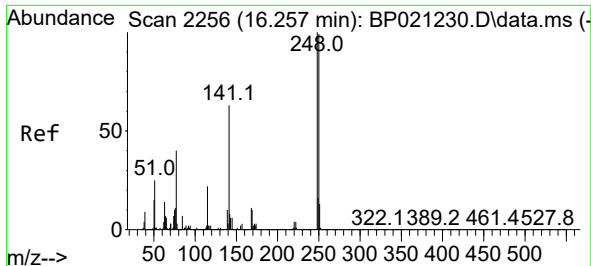
Tgt Ion:198 Resp: 94128
Ion Ratio Lower Upper
198 100
182 5.3 3.8 5.6
77 21.9 20.0 30.0



#67
N-Nitrosodiphenylamine
Concen: 17.885 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:169 Resp: 417990
Ion Ratio Lower Upper
169 100
168 66.2 53.4 80.2
167 36.5 28.4 42.6

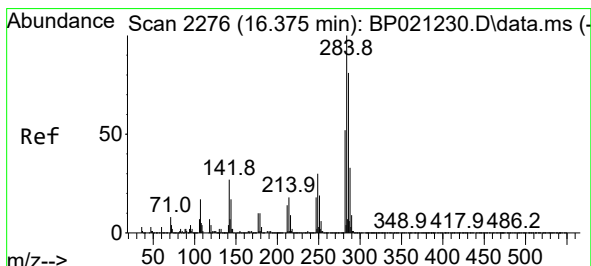
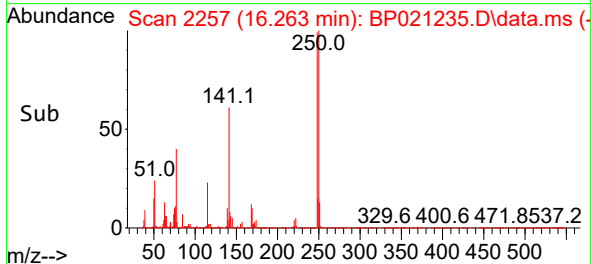
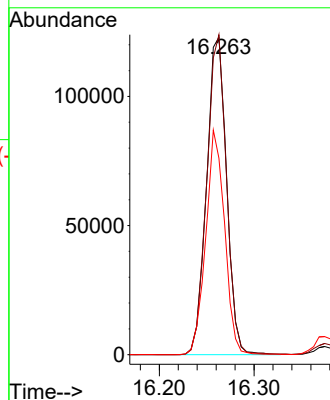
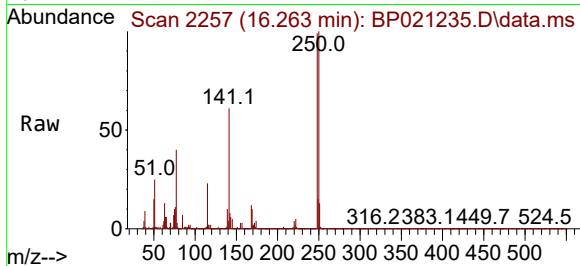




#68
4-Bromophenyl-phenylether
Concen: 19.166 ng/ul
RT: 16.263 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

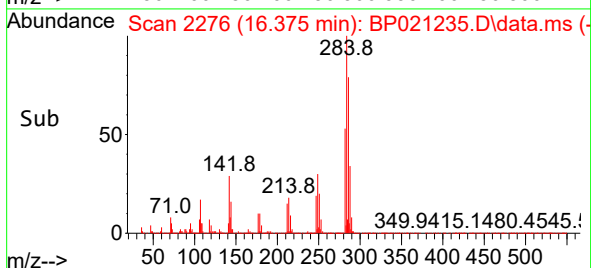
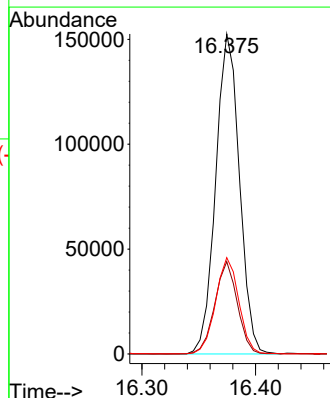
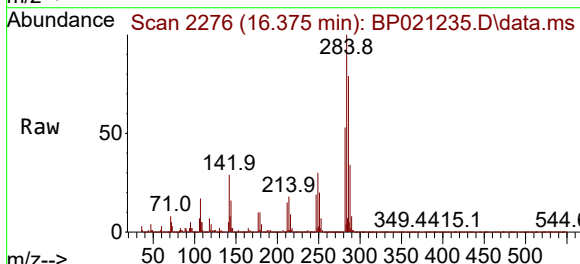
Instrument :
BNA_P
ClientSampleId :
SSTD020714

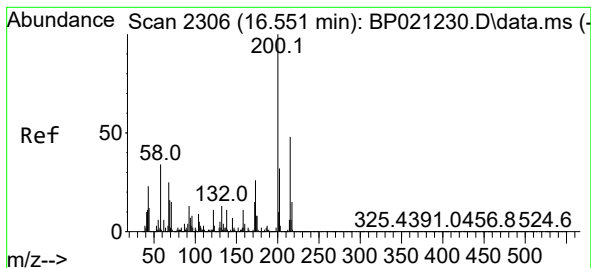
Tgt Ion:248 Resp: 180303
Ion Ratio Lower Upper
248 100
250 100.8 79.3 118.9
141 61.9 57.4 86.0



#69
Hexachlorobenzene
Concen: 20.545 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:284 Resp: 221606
Ion Ratio Lower Upper
284 100
142 28.9 25.8 38.8
249 30.1 25.1 37.7





#70

Atrazine

Concen: 20.672 ng/ul

RT: 16.557 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

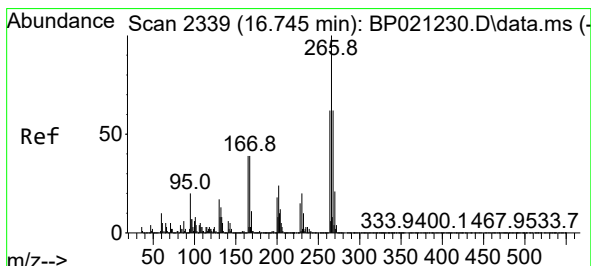
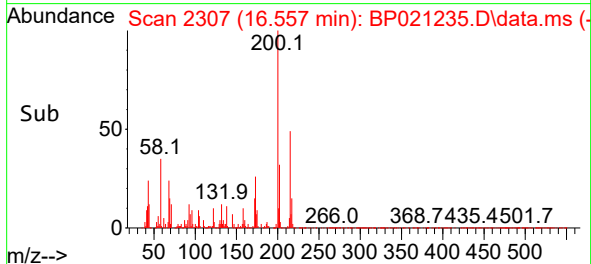
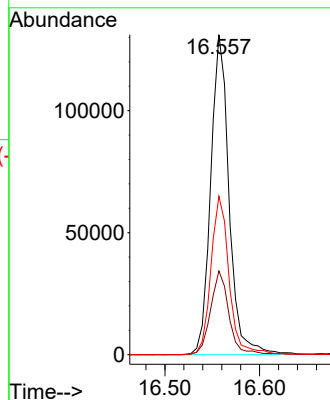
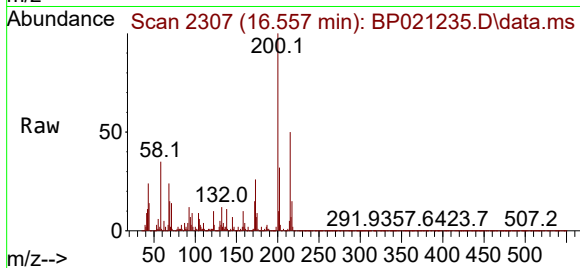
Tgt Ion:200 Resp: 176078

Ion Ratio Lower Upper

200 100

173 26.2 20.8 31.2

215 49.5 38.7 58.1



#71

Pentachlorophenol

Concen: 24.322 ng/ul

RT: 16.757 min Scan# 2341

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

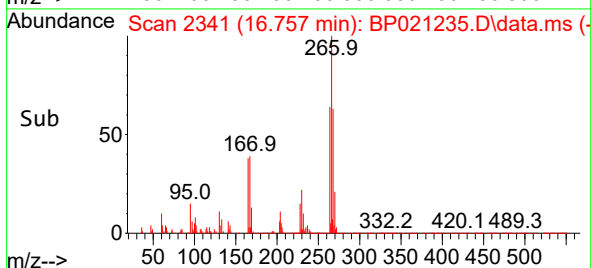
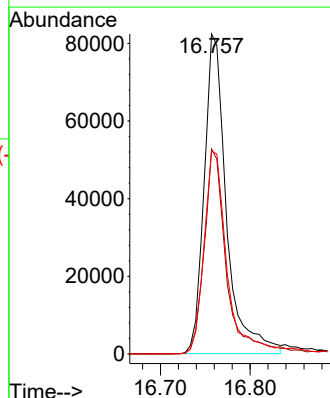
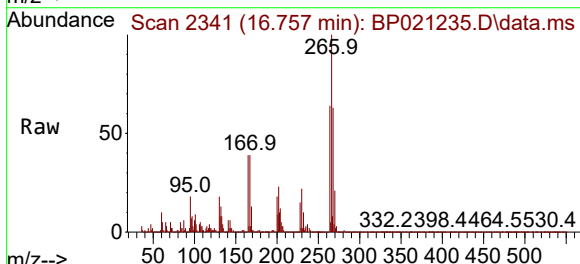
Tgt Ion:266 Resp: 142485

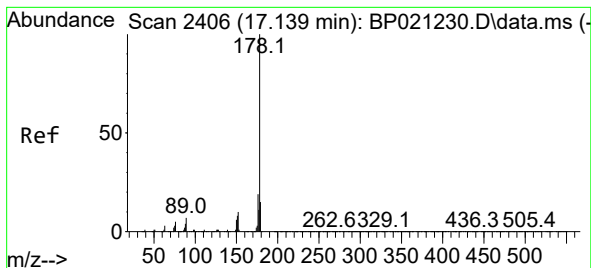
Ion Ratio Lower Upper

266 100

264 64.1 52.3 78.5

268 63.5 52.3 78.5





#72

Phenanthrene

Concen: 19.317 ng/ul

RT: 17.139 min Scan# 2406

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

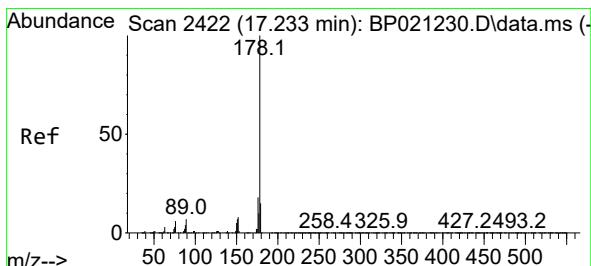
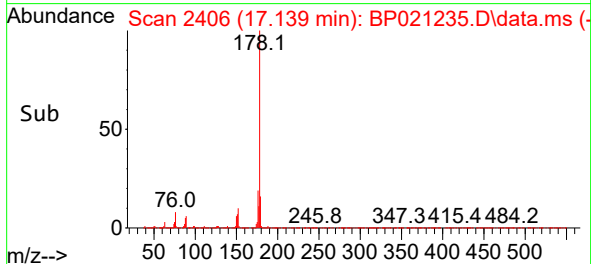
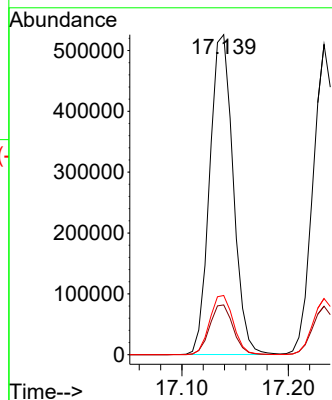
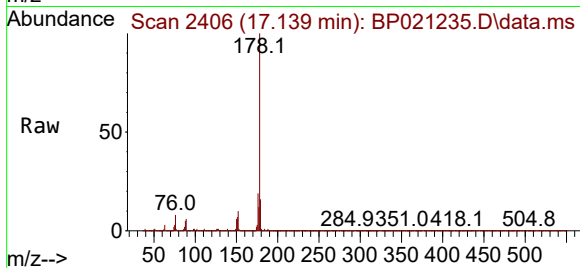
Tgt Ion:178 Resp: 804254

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 18.5 15.0 22.4



#74

Anthracene

Concen: 19.480 ng/ul

RT: 17.233 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

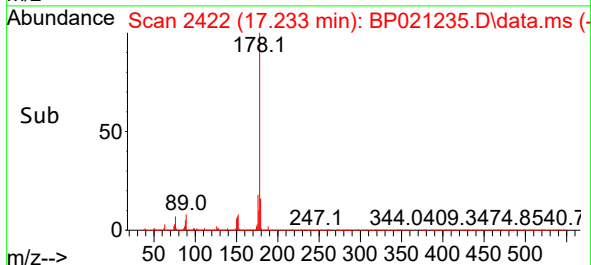
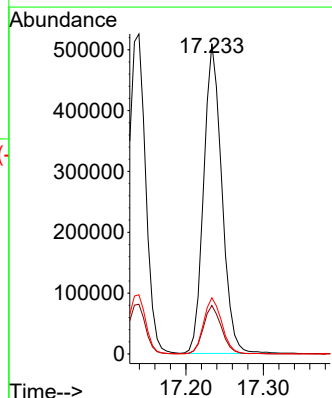
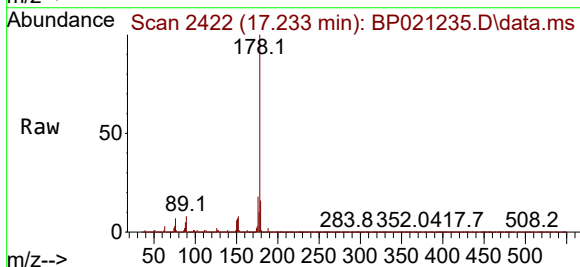
Tgt Ion:178 Resp: 826839

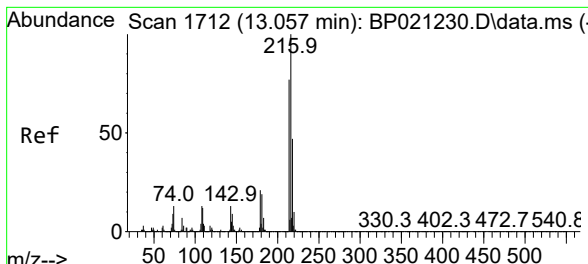
Ion Ratio Lower Upper

178 100

179 15.7 12.5 18.7

176 18.1 14.8 22.2

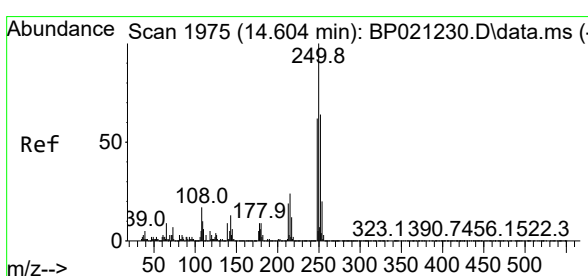
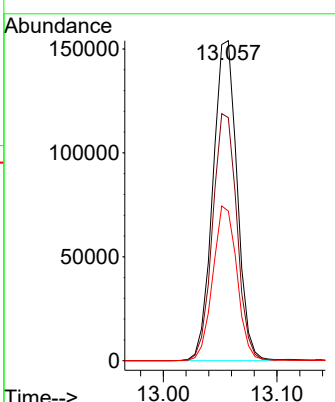
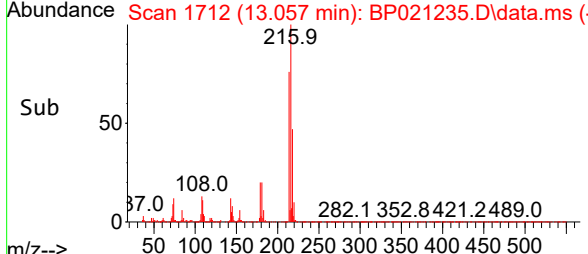
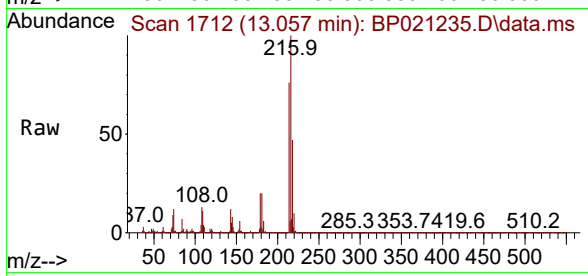




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 17.775 ng/uL
 RT: 13.057 min Scan# 1712
 Delta R.T. 0.000 min
 Lab File: BP021235.D
 Acq: 30 Jul 2024 14:51

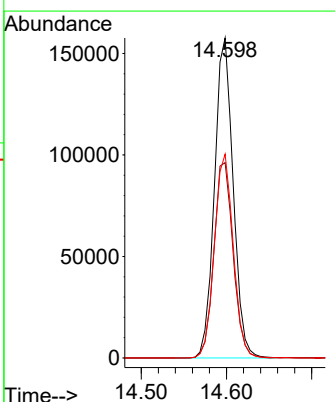
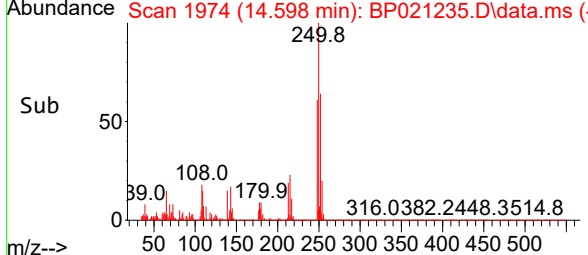
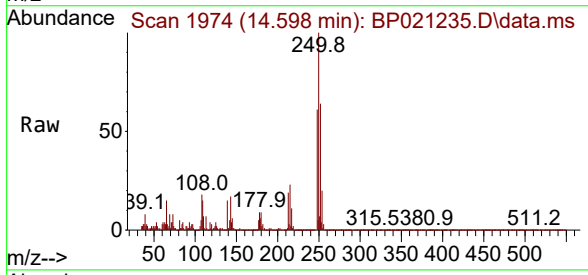
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020714

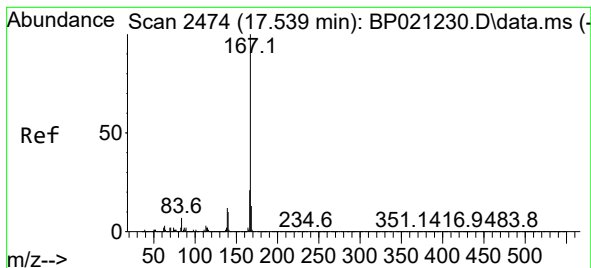
Tgt Ion:	216	Resp:	228331
Ion Ratio	Lower	Upper	
216	100		
214	75.9	63.2	94.8
218	46.7	38.2	57.4



#76
 Pentachlorobenzene
 Concen: 18.790 ng/uL
 RT: 14.598 min Scan# 1974
 Delta R.T. 0.006 min
 Lab File: BP021235.D
 Acq: 30 Jul 2024 14:51

Tgt Ion:	250	Resp:	239851
Ion Ratio	Lower	Upper	
250	100		
248	61.1	50.8	76.2
252	63.7	51.6	77.4





#77

Carbazole

Concen: 21.112 ng/ul

RT: 17.533 min Scan# 2474

Delta R.T. 0.012 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

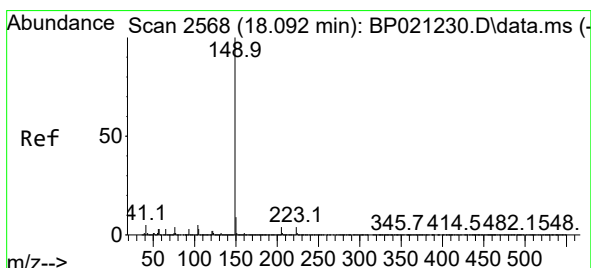
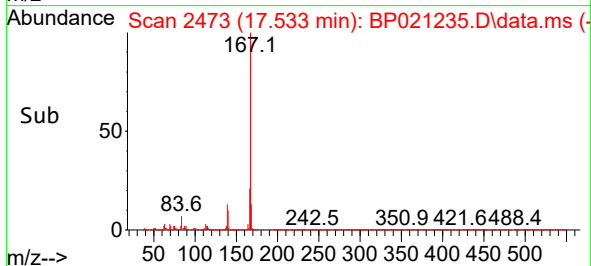
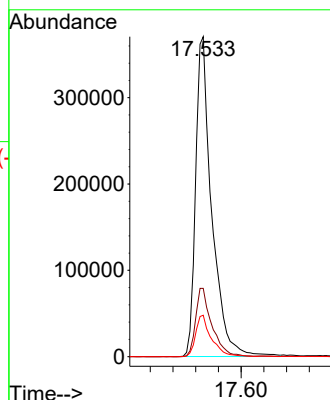
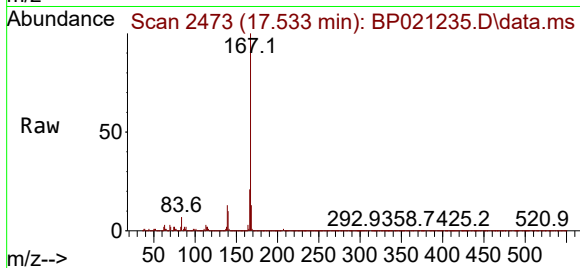
Tgt Ion:167 Resp: 732545

Ion Ratio Lower Upper

167 100

166 21.4 17.3 25.9

139 12.9 10.2 15.2



#78

Di-n-butylphthalate

Concen: 19.229 ng/ul

RT: 18.098 min Scan# 2569

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

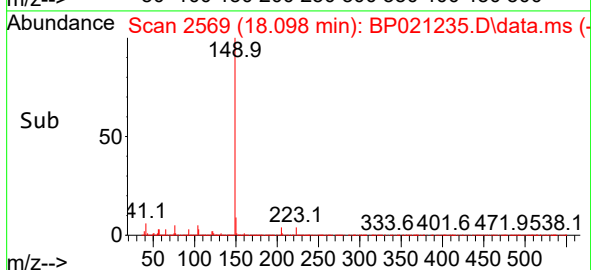
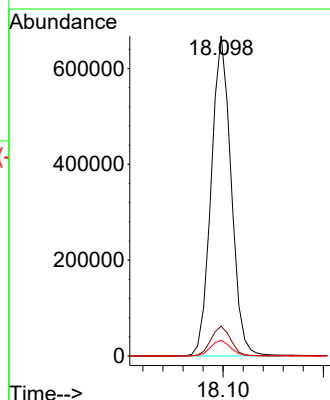
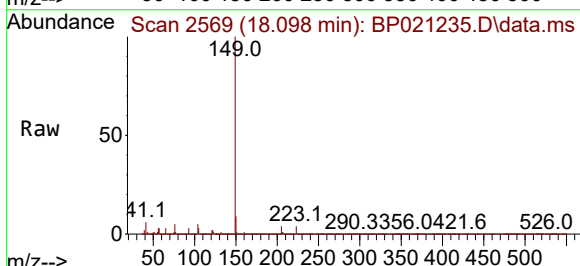
Tgt Ion:149 Resp: 920542

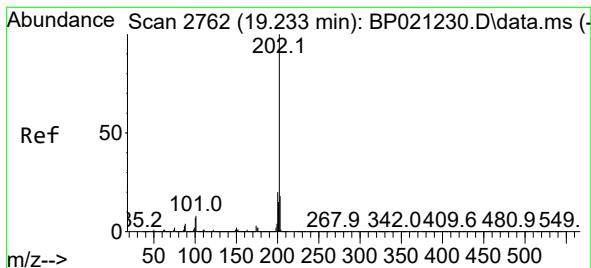
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.0

104 4.9 3.9 5.9





#80

Fluoranthene

Concen: 15.437 ng/ul

RT: 19.233 min Scan# 2762

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

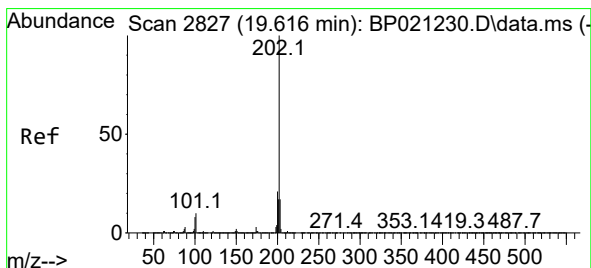
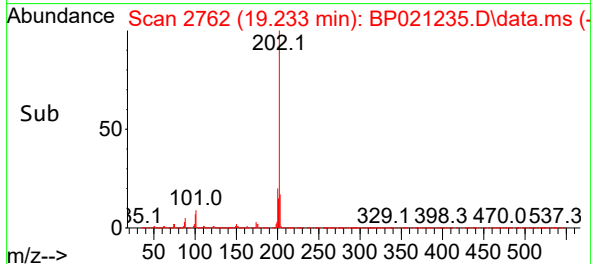
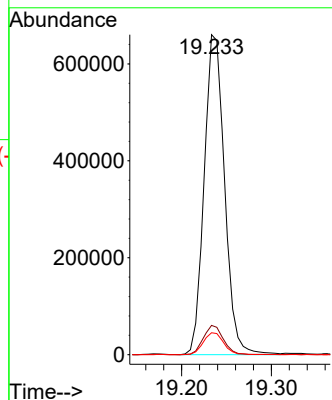
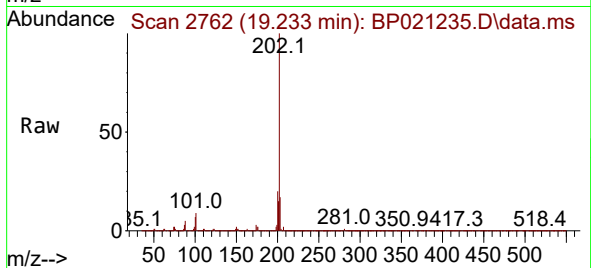
Tgt Ion:202 Resp: 1044045

Ion Ratio Lower Upper

202 100

101 9.2 8.0 12.0

100 6.8 6.1 9.1



#82

Pyrene

Concen: 15.874 ng/ul

RT: 19.616 min Scan# 2827

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

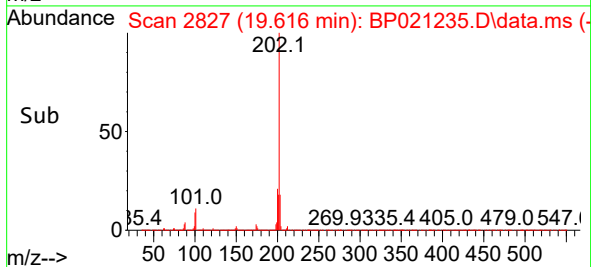
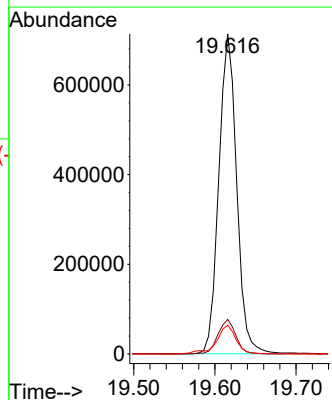
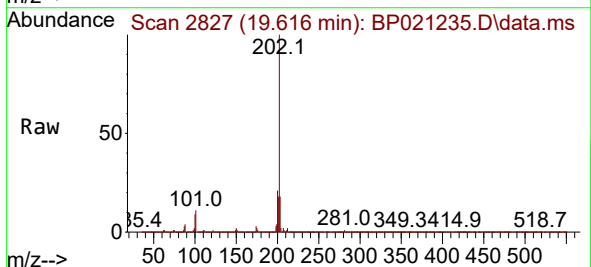
Tgt Ion:202 Resp: 1092439

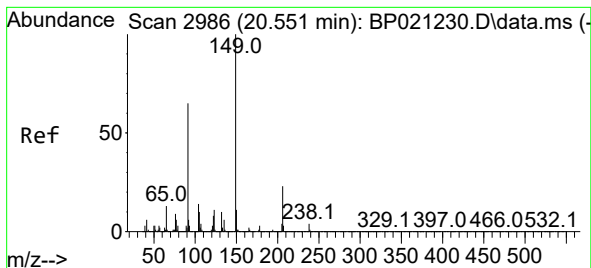
Ion Ratio Lower Upper

202 100

101 10.8 9.4 14.2

100 8.9 7.8 11.6





#83

Butylbenzylphthalate

Concen: 15.958 ng/ul

RT: 20.551 min Scan# 2986

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

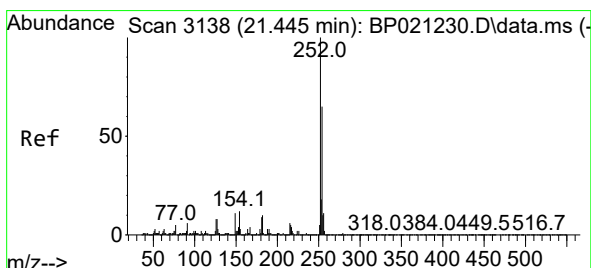
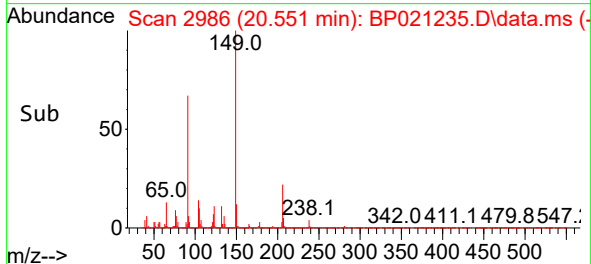
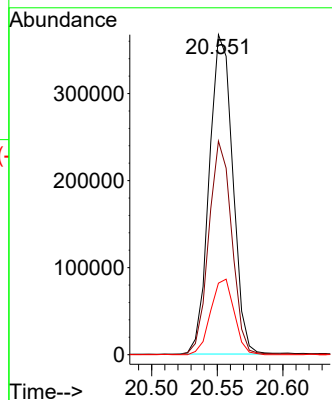
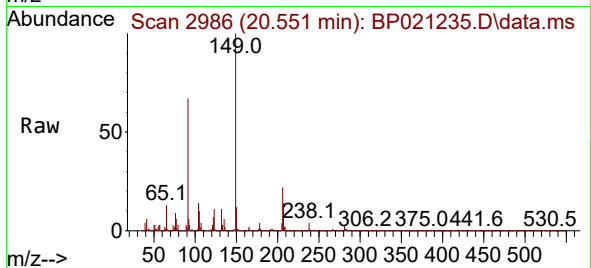
Tgt Ion:149 Resp: 457564

Ion Ratio Lower Upper

149 100

91 66.7 54.1 81.1

206 22.4 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 19.082 ng/ul

RT: 21.445 min Scan# 3138

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

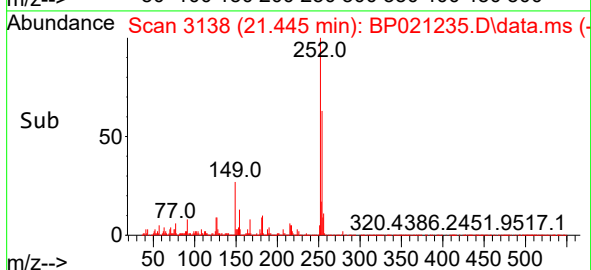
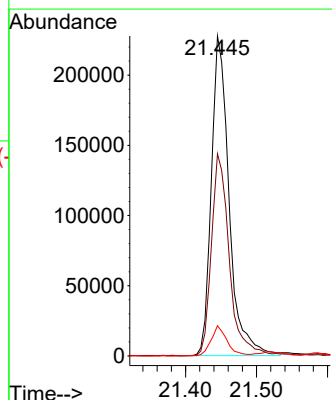
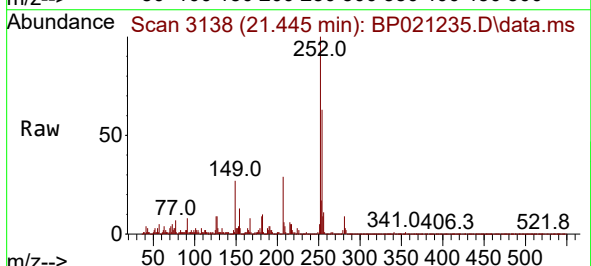
Tgt Ion:252 Resp: 394979

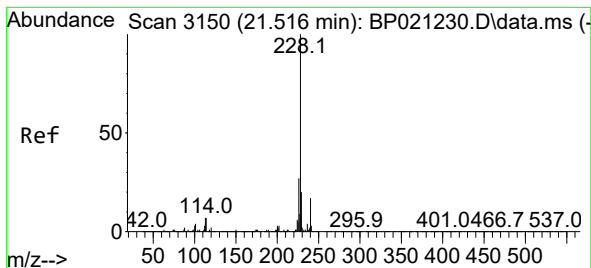
Ion Ratio Lower Upper

252 100

254 63.2 51.5 77.3

126 9.4 8.0 12.0





#85

Benzo(a)anthracene

Concen: 18.655 ng/ul

RT: 21.516 min Scan# 3150

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

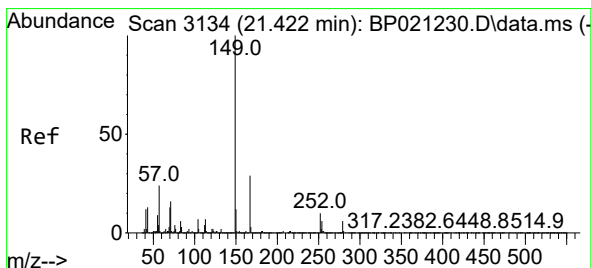
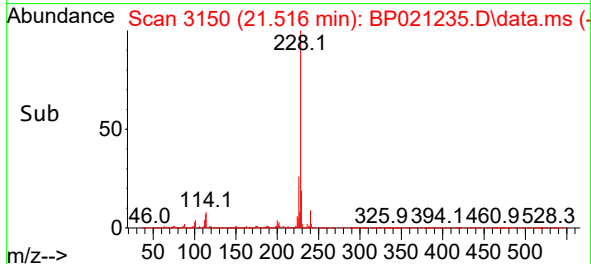
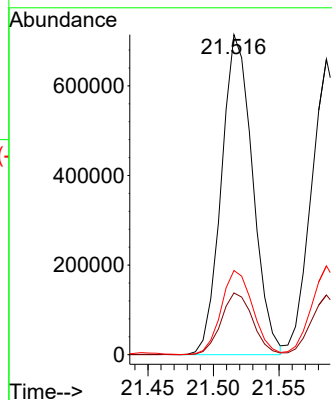
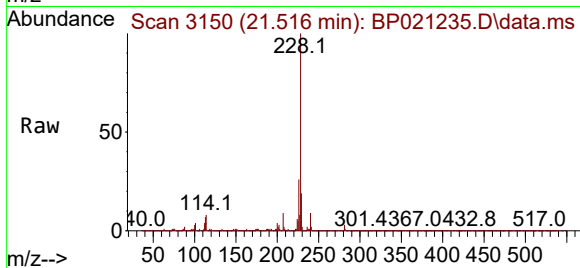
Tgt Ion:228 Resp: 1183736

Ion Ratio Lower Upper

228 100

229 19.3 15.5 23.3

226 26.3 21.4 32.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 16.648 ng/ul

RT: 21.427 min Scan# 3135

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

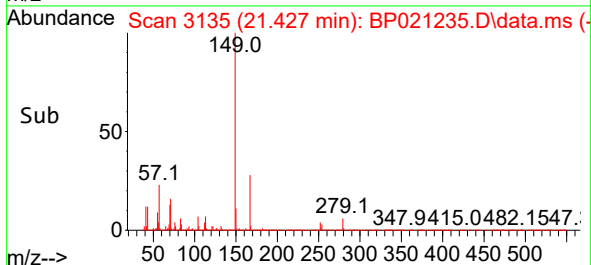
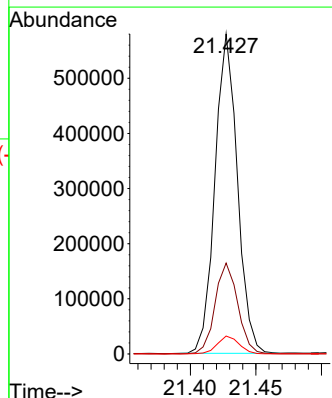
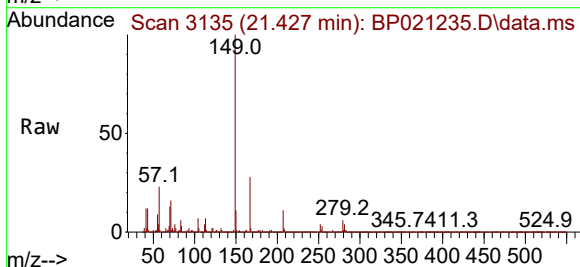
Tgt Ion:149 Resp: 686953

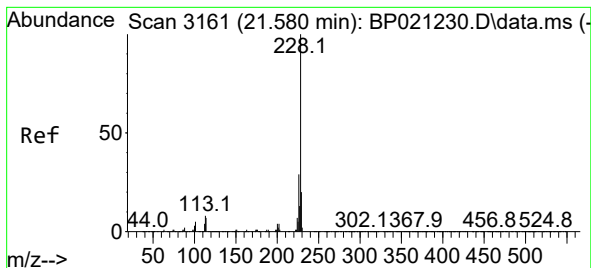
Ion Ratio Lower Upper

149 100

167 28.4 22.1 33.1

279 5.6 3.7 5.5#





#87

Chrysene

Concen: 19.072 ng/ul

RT: 21.586 min Scan# 3161

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

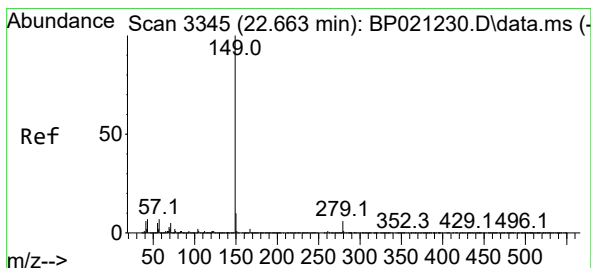
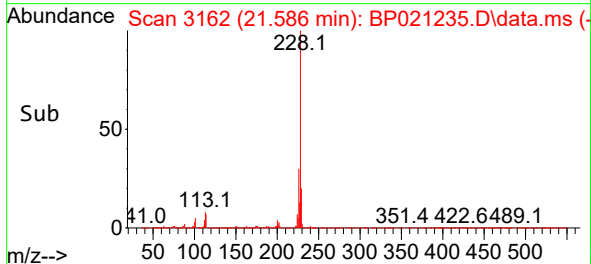
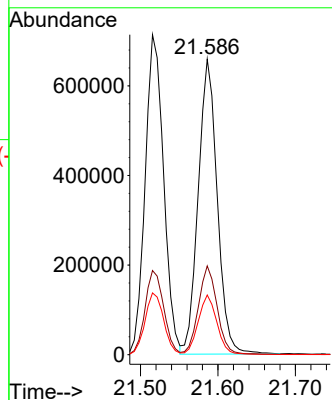
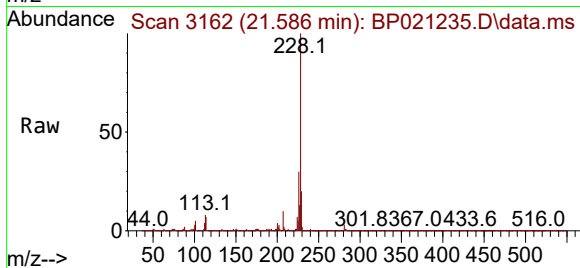
Tgt Ion:228 Resp: 1124560

Ion Ratio Lower Upper

228 100

226 30.0 23.6 35.4

229 20.2 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 18.773 ng/ul

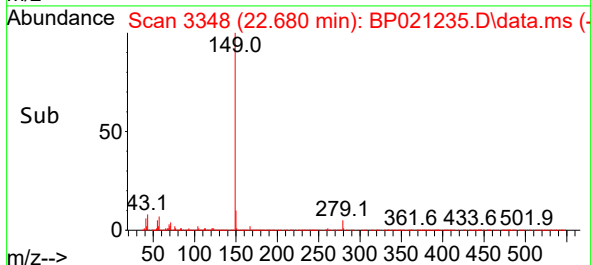
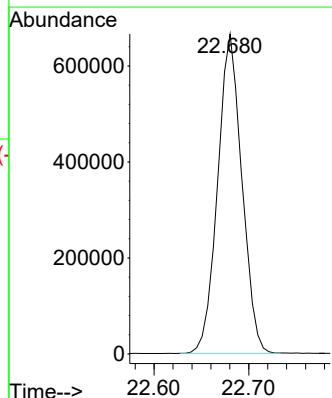
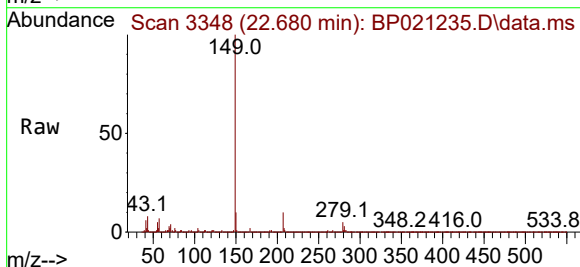
RT: 22.680 min Scan# 3348

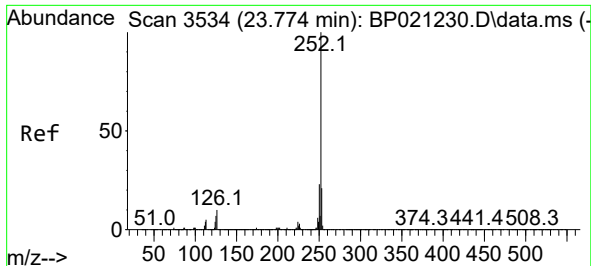
Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Tgt Ion:149 Resp: 1182219

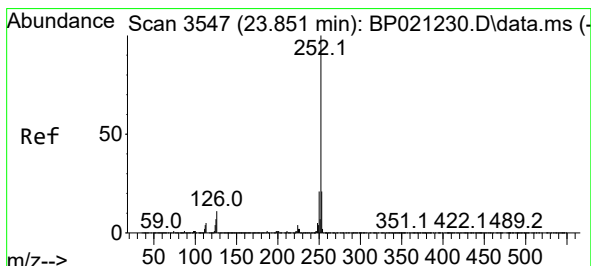
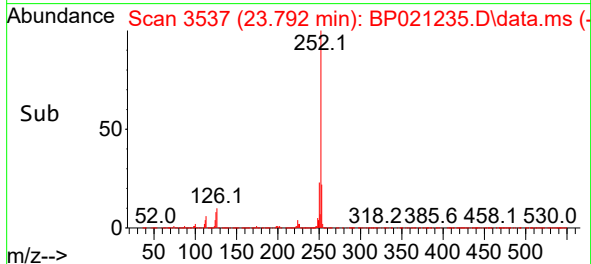
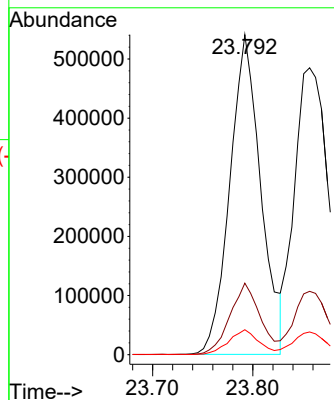
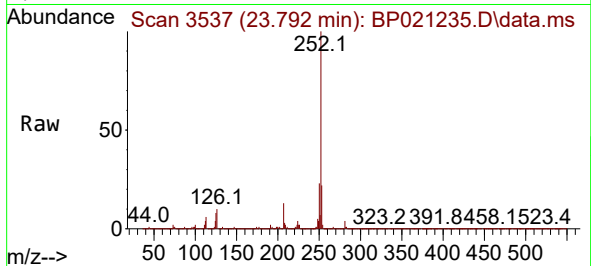




#90
Benzo(b)fluoranthene
Concen: 20.075 ng/ul
RT: 23.792 min Scan# 3537
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

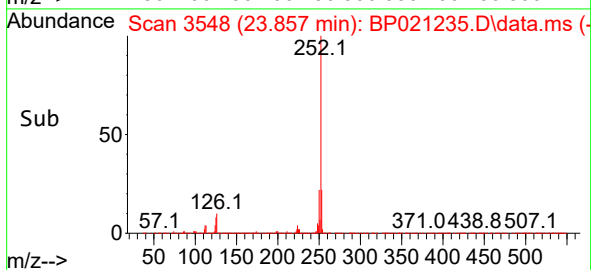
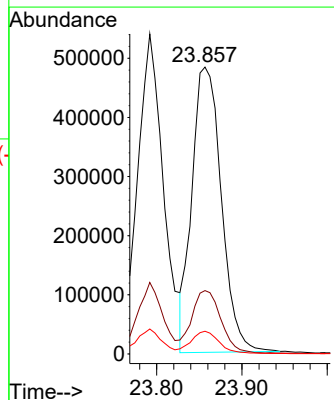
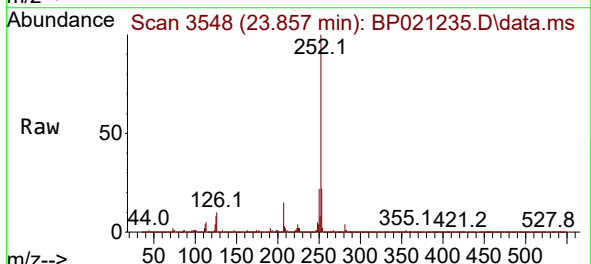
Instrument :
BNA_P
ClientSampleId :
SSTD020714

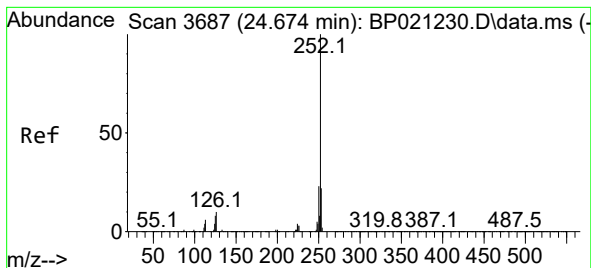
Tgt Ion:252 Resp: 1161323
Ion Ratio Lower Upper
252 100
253 22.4 17.1 25.7
125 7.8 7.0 10.4



#91
Benzo(k)fluoranthene
Concen: 20.014 ng/ul
RT: 23.857 min Scan# 3548
Delta R.T. 0.006 min
Lab File: BP021235.D
Acq: 30 Jul 2024 14:51

Tgt Ion:252 Resp: 1155466
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.0 7.4 11.0





#93

Benzo(a)pyrene

Concen: 19.019 ng/ul

RT: 24.686 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

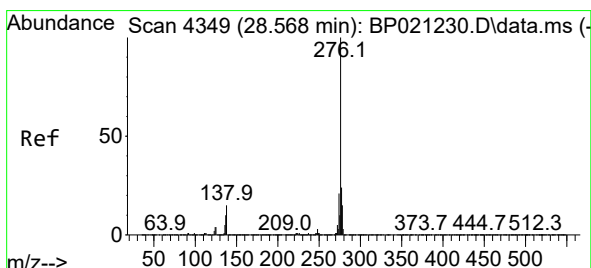
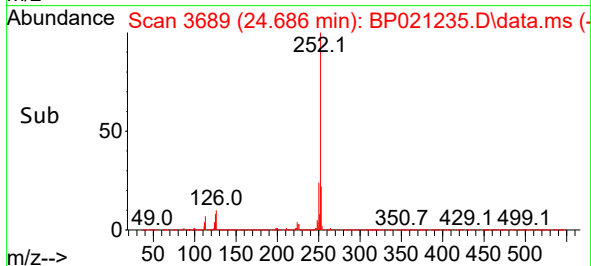
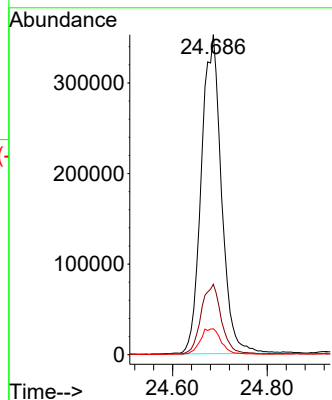
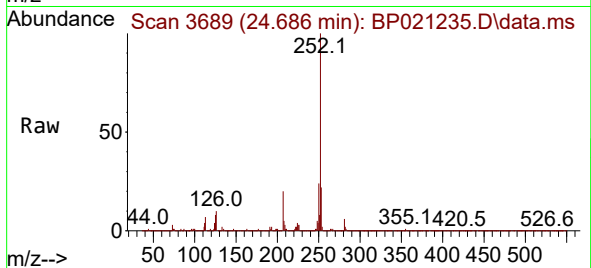
Tgt Ion:252 Resp: 1039719

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

125 8.1 7.7 11.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 16.721 ng/ul

RT: 28.609 min Scan# 4356

Delta R.T. 0.012 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

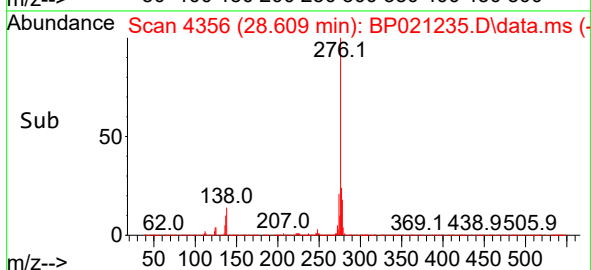
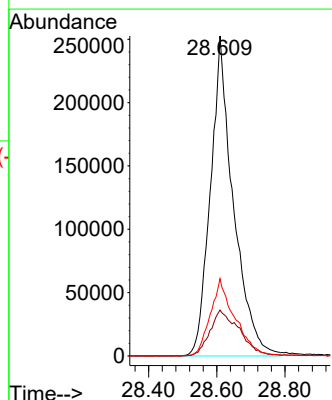
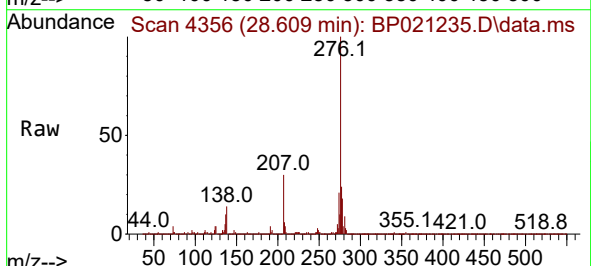
Tgt Ion:276 Resp: 1177862

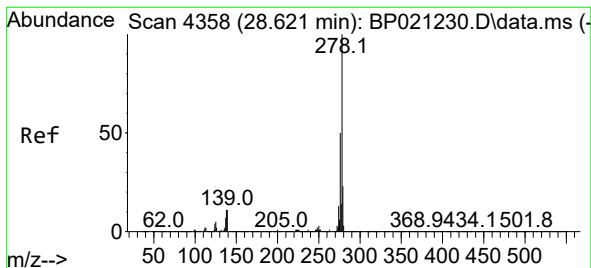
Ion Ratio Lower Upper

276 100

138 14.3 14.3 21.5

277 24.2 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 16.852 ng/ul

RT: 28.668 min Scan# 41

Delta R.T. 0.030 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Instrument :

BNA_P

ClientSampleId :

SSTD020714

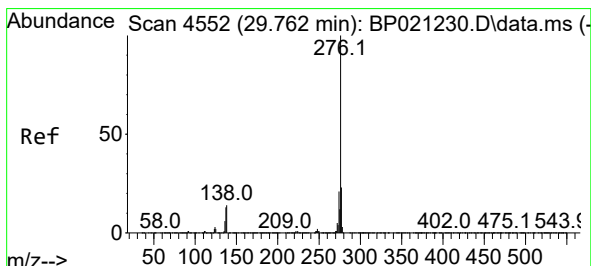
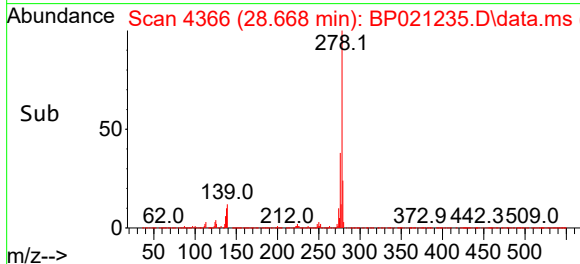
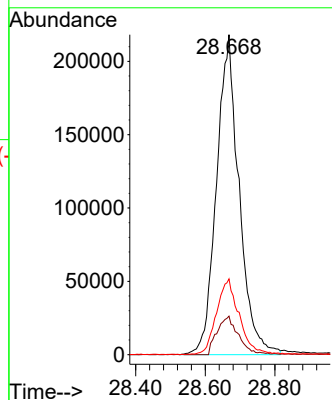
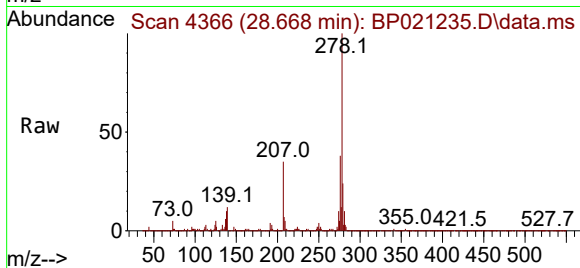
Tgt Ion:278 Resp: 983040

Ion Ratio Lower Upper

278 100

139 12.1 10.9 16.3

279 23.7 19.4 29.0



#96

Benzo(g,h,i)perylene

Concen: 6.360 ng/ul

RT: 29.762 min Scan# 4552

Delta R.T. 0.000 min

Lab File: BP021235.D

Acq: 30 Jul 2024 14:51

Tgt Ion:276 Resp: 364845

Ion Ratio Lower Upper

276 100

138 15.3 15.3 22.9

277 24.7 18.2 27.2

