

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042523\
 Data File : BP014822.D
 Acq On : 25 Apr 2023 14:00
 Operator : CG/JU
 Sample : SSTD00553
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005639

Quant Time: Apr 26 02:05:51 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 17:28:12 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.199	152	247524	20.000	ng/u1	0.00
20) Naphthalene-d8	11.034	136	1096885	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.828	164	757395	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.581	188	1685999	20.000	ng/u1	0.00
79) Chrysene-d12	21.651	240	1496299	20.000	ng/u1	0.00
88) Perylene-d12	24.251	264	1444673	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.505	96	12475	1.982	ng/uL	0.00
4) Pyridine-d5	3.946	84	81946	4.488	ng/u1	0.00
7) Phenol-d5	7.334	99	96553	4.291	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.517	67	65133	4.817	ng/u1	0.00
11) 2-Chlorophenol-d4	7.722	132	72296	4.351	ng/u1	0.00
15) 4-Methylphenol-d8	8.899	113	78084	4.320	ng/u1	0.00
21) Nitrobenzene-d5	9.369	128	33764	4.112	ng/u1	0.00
24) 2-Nitrophenol-d4	10.105	143	31795	3.767	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.640	165	76730	4.374	ng/u1	0.00
31) 4-Chloroaniline-d4	11.158	131	123334	4.900	ng/u1	0.00
46) Dimethylphthalate-d6	14.228	166	279720	4.760	ng/u1	0.00
49) Acenaphthylene-d8	14.528	160	313383	4.651	ng/u1	0.00
54) 4-Nitrophenol-d4	14.998	143	40475	3.780	ng/u1	0.00
60) Fluorene-d10	15.816	176	245142	4.899	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.922	200	28001	2.993	ng/u1	0.00
73) Anthracene-d10	17.675	188	380601	4.807	ng/u1	0.00
81) Pyrene-d10	19.886	212	428770	4.713	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.080	264	331212	4.422	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.540	88	13283	1.955	ng/uL	94
5) Pyridine	3.964	79	88234	4.713	ng/u1	96
6) Benzaldehyde	7.322	77	61706	5.774	ng/u1	98
8) Phenol	7.364	94	103716	4.432	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.611	93	88454	4.715	ng/u1	97
12) 2-Chlorophenol	7.758	128	78148	4.509	ng/u1	96
13) 2-Methylphenol	8.634	108	76862	4.355	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.728	45	112324	4.805	ng/u1	97
16) Acetophenone	9.028	105	144138	5.098	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.011	70	67550	4.669	ng/u1	96
18) 4-Methylphenol	8.963	108	88228	4.465	ng/u1	100
19) Hexachloroethane	9.299	117	32742	4.684	ng/u1	99
22) Nitrobenzene	9.416	77	92730	4.440	ng/u1	99
23) Isophorone	9.940	82	196308	4.550	ng/u1	98
25) 2-Nitrophenol	10.134	139	37787	4.011	ng/u1	98
26) 2,4-Dimethylphenol	10.181	107	95501	4.568	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.428	93	129968	4.785	ng/u1	98
29) 2,4-Dichlorophenol	10.669	162	78581	4.496	ng/u1	98
30) Naphthalene	11.081	128	294636	4.856	ng/u1	98
32) 4-Chloroaniline	11.187	127	126933	5.005	ng/u1	99
33) Hexachlorobutadiene	11.369	225	54729	4.923	ng/u1	97
34) Caprolactam	11.940	113	22777	3.946	ng/u1	95
35) 4-Chloro-3-methylphenol	12.287	107	87543	4.523	ng/u1	98
36) 2-Methylnaphthalene	12.675	142	200790	4.874	ng/u1	98

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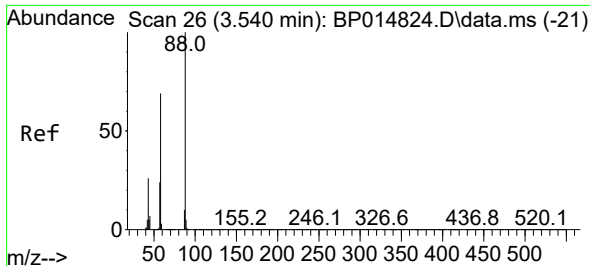
Quant Time: Apr 26 02:05:51 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.893	142	200745	4.888	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.034	216	113676	4.791	ng/ul	95
40) Hexachlorocyclopentadiene	13.016	237	50381	3.664	ng/ul	98
41) 2,4,6-Trichlorophenol	13.269	196	63042	4.186	ng/ul	98
42) 2,4,5-Trichlorophenol	13.334	196	71473	4.294	ng/ul	97
43) 1,1'-Biphenyl	13.669	154	289408	4.861	ng/ul	99
44) 2-Chloronaphthalene	13.710	162	225199	4.832	ng/ul	99
45) 2-Nitroaniline	13.910	65	44345	3.799	ng/ul	96
47) Dimethylphthalate	14.275	163	283241	4.809	ng/ul	100
48) 2,6-Dinitrotoluene	14.399	165	37667	3.569	ng/ul	92
50) Acenaphthylene	14.551	152	346560	4.763	ng/ul	98
51) 3-Nitroaniline	14.722	138	43156	3.728	ng/ul#	90
52) Acenaphthene	14.893	153	245807	4.914	ng/ul	99
53) 2,4-Dinitrophenol	14.928	184	15612	2.511	ng/ul	93
55) 4-Nitrophenol	15.010	109	35259	4.401	ng/ul	89
56) Dibenzofuran	15.228	168	354820	5.037	ng/ul	99
57) 2,4-Dinitrotoluene	15.175	165	59760	3.843	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.445	232	60581	4.316	ng/ul	98
59) Diethylphthalate	15.634	149	269743	4.729	ng/ul	100
61) Fluorene	15.875	166	286773	5.161	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.863	204	145291	5.158	ng/ul	99
63) 4-Nitroaniline	15.881	138	43148	4.132	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.940	198	28667	3.049	ng/ul#	91
67) N-Nitrosodiphenylamine	16.075	169	236442	4.768	ng/ul	98
68) 4-Bromophenyl-phenylether	16.757	248	85874	4.707	ng/ul	96
69) Hexachlorobenzene	16.881	284	100346	4.743	ng/ul	98
70) Atrazine	17.022	200	74161	4.376	ng/ul	98
71) Pentachlorophenol	17.222	266	46182	3.721	ng/ul	98
72) Phenanthrene	17.622	178	454472	4.922	ng/ul	99
74) Anthracene	17.710	178	458107	4.921	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.634	216	113746	4.532	ng/uL	98
76) Pentachlorobenzene	15.146	250	117360	4.736	ng/uL	99
77) Carbazole	17.969	167	394704	4.982	ng/ul	100
78) Di-n-butylphthalate	18.504	149	403437	4.290	ng/ul	99
80) Fluoranthene	19.563	202	504839	4.709	ng/ul	100
82) Pyrene	19.916	202	543726	4.904	ng/ul	98
83) Butylbenzylphthalate	20.775	149	134659	3.620	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.557	252	116469	3.730	ng/ul	99
85) Benzo(a)anthracene	21.633	228	492218	4.729	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.539	149	199453	3.611	ng/ul	100
87) Chrysene	21.692	228	481272	4.877	ng/ul	98
89) Di-n-octyl phthalate	22.527	149	319544	3.327	ng/ul	100
90) Benzo(b)fluoranthene	23.445	252	466012	4.710	ng/ul	99
91) Benzo(k)fluoranthene	23.498	252	439530	4.581	ng/ul	98
93) Benzo(a)pyrene	24.133	252	382481	4.564	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.004	276	424663	4.494	ng/ul	96
95) Dibenzo(a,h)anthracene	27.027	278	357022	4.530	ng/ul	97
96) Benzo(g,h,i)perylene	27.857	276	338852	4.526	ng/ul	98

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

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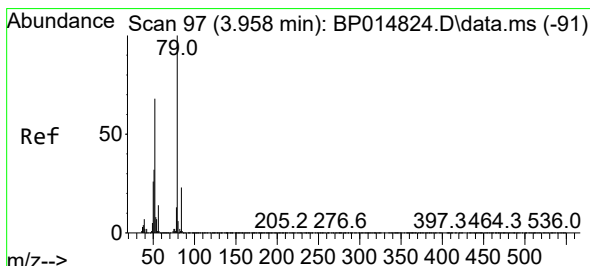
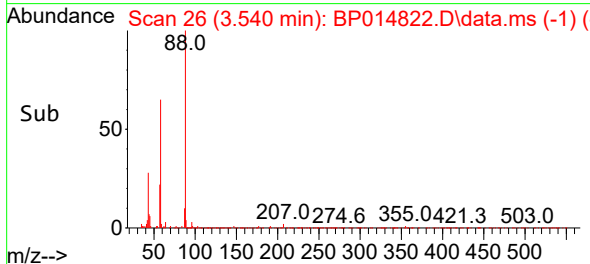
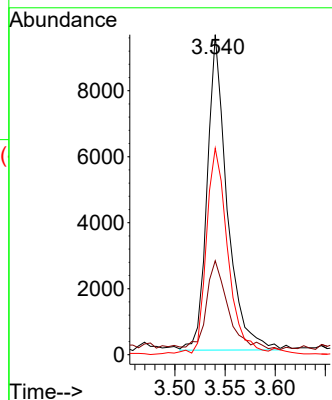
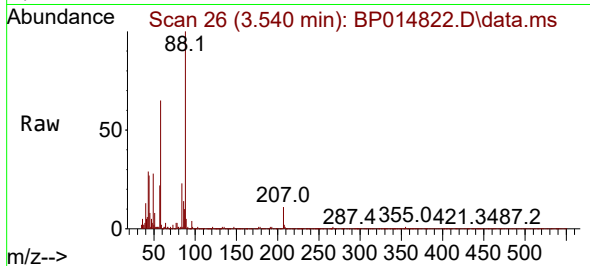




#2
1,4-Dioxane
Concen: 1.955 ng/uL
RT: 3.540 min Scan# 20
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

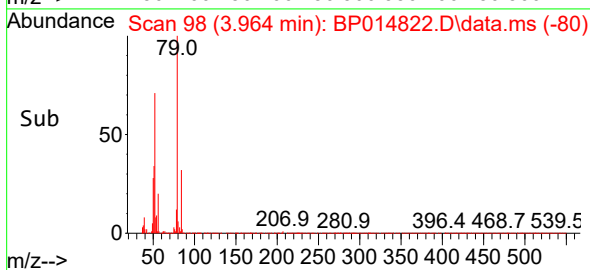
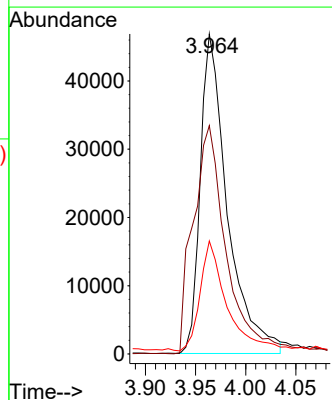
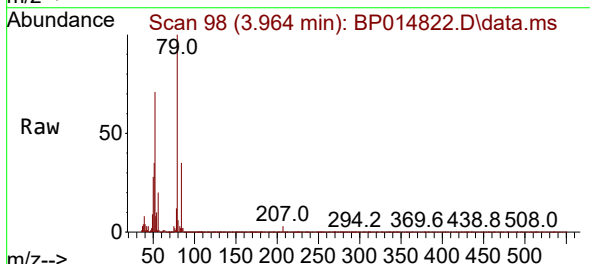
Instrument :
BNA_P
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SSTD005639

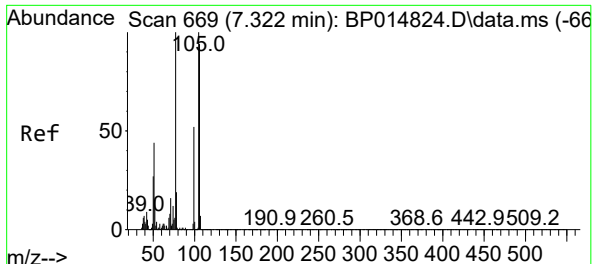
Tgt Ion: 88 Resp: 13283
Ion Ratio Lower Upper
88 100
43 29.3 21.3 31.9
58 64.5 55.4 83.0



#5
Pyridine
Concen: 4.713 ng/uL
RT: 3.964 min Scan# 98
Delta R.T. 0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion: 79 Resp: 88234
Ion Ratio Lower Upper
79 100
52 71.4 54.7 82.1
51 35.3 25.5 38.3

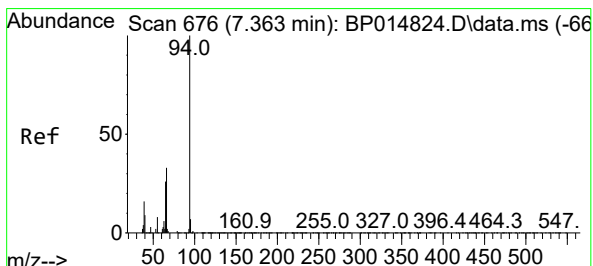
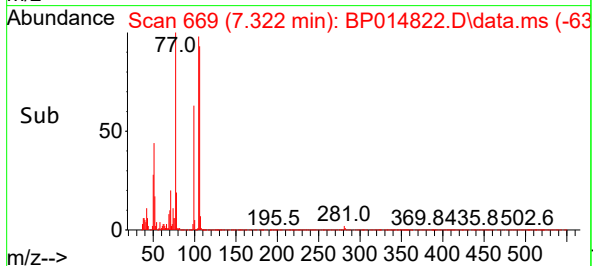
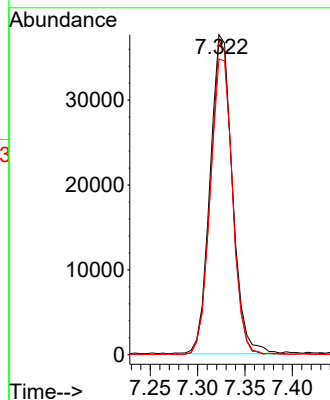
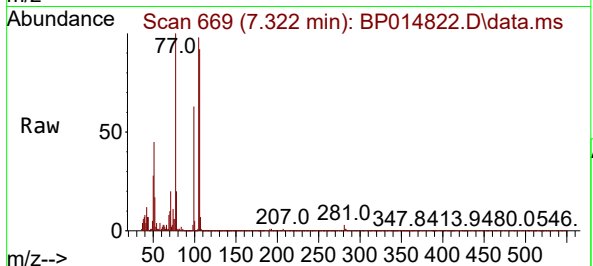




#6
Benzaldehyde
Concen: 5.774 ng/ul
RT: 7.322 min Scan# 617
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

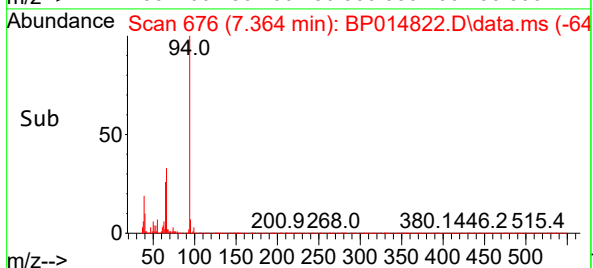
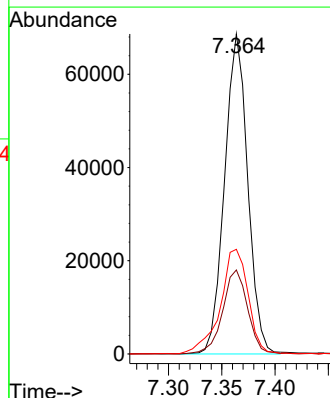
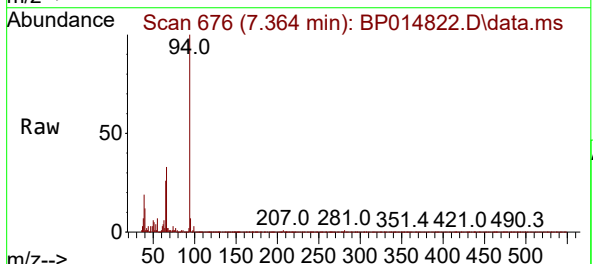
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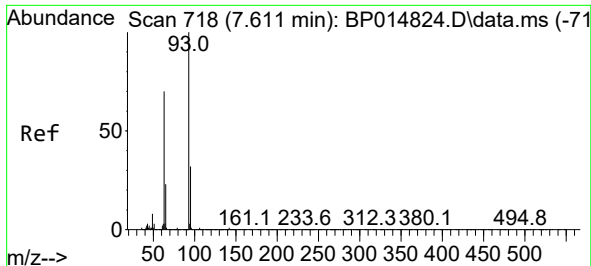
Tgt Ion: 77 Resp: 61706
Ion Ratio Lower Upper
77 100
105 98.2 79.9 119.9
106 92.4 75.2 112.8



#8
Phenol
Concen: 4.432 ng/ul
RT: 7.364 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion: 94 Resp: 103716
Ion Ratio Lower Upper
94 100
65 26.2 21.0 31.6
66 32.7 27.0 40.6

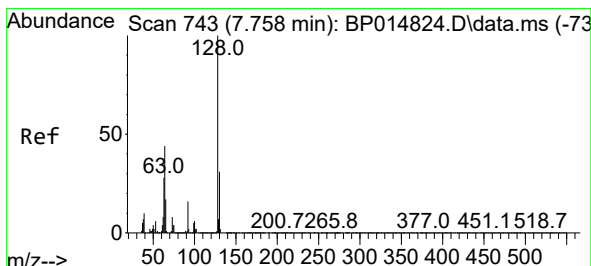
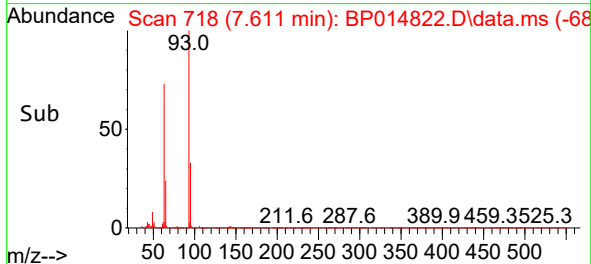
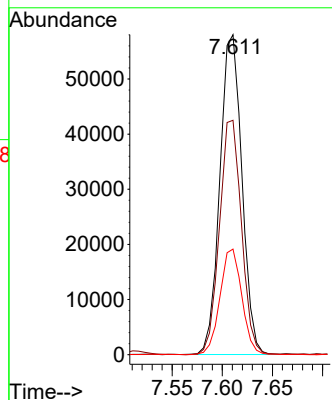
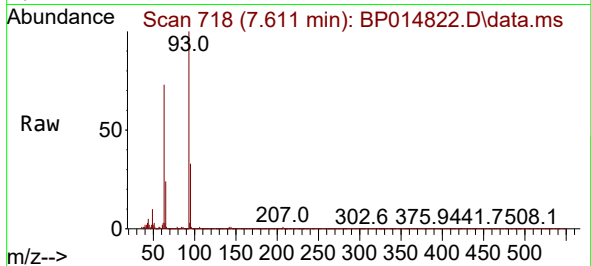




#10
 Bis(2-Chloroethyl)ether
 Concen: 4.715 ng/ul
 RT: 7.611 min Scan# 718
 Delta R.T. 0.000 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

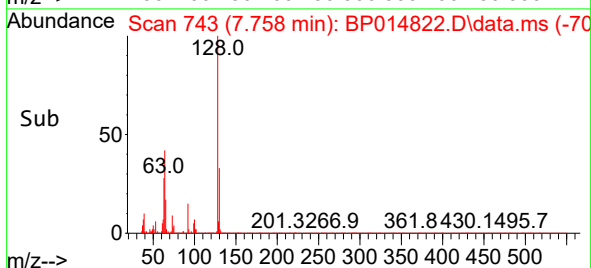
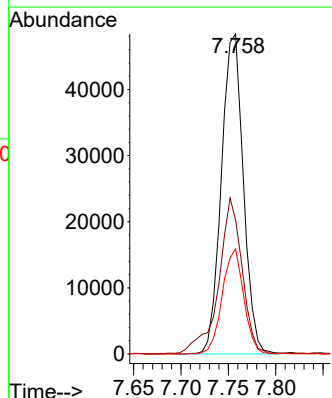
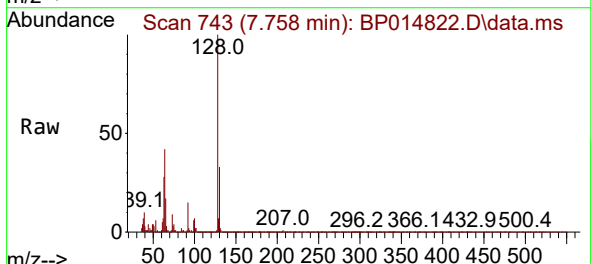
Instrument :
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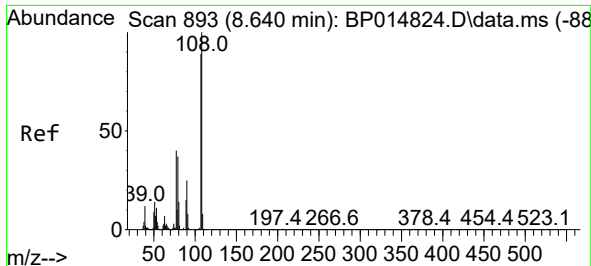
Tgt Ion: 93 Resp: 88454
 Ion Ratio Lower Upper
 93 100
 63 73.3 56.3 84.5
 95 33.0 25.9 38.9



#12
 2-Chlorophenol
 Concen: 4.509 ng/ul
 RT: 7.758 min Scan# 743
 Delta R.T. 0.000 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

Tgt Ion: 128 Resp: 78148
 Ion Ratio Lower Upper
 128 100
 64 41.9 35.6 53.4
 130 32.9 25.0 37.6





#13

2-Methylphenol

Concen: 4.355 ng/ul

RT: 8.634 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

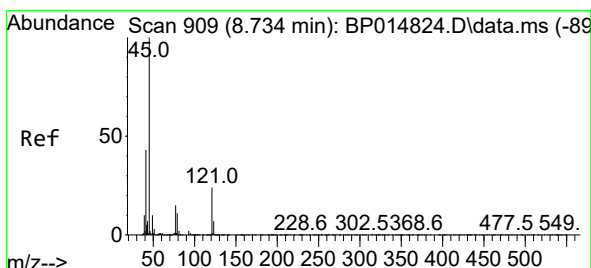
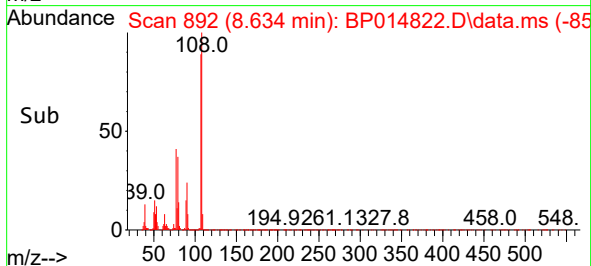
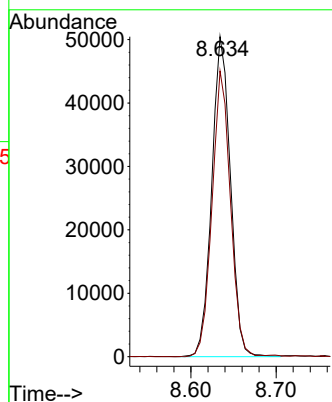
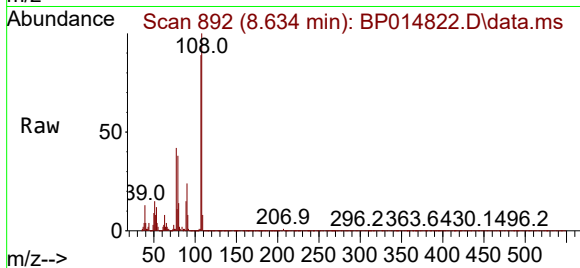
SSTD005639

Tgt Ion:108 Resp: 76862

Ion Ratio Lower Upper

108 100

107 89.3 71.0 106.4



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.805 ng/ul

RT: 8.728 min Scan# 908

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

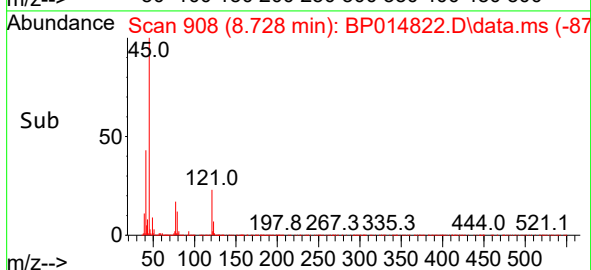
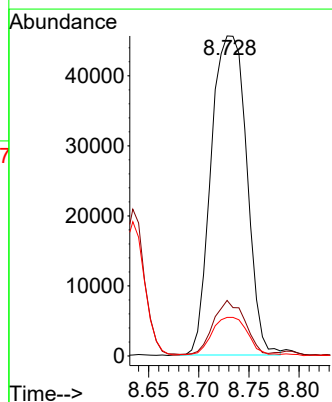
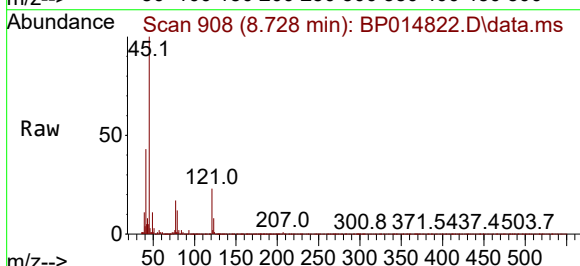
Tgt Ion: 45 Resp: 112324

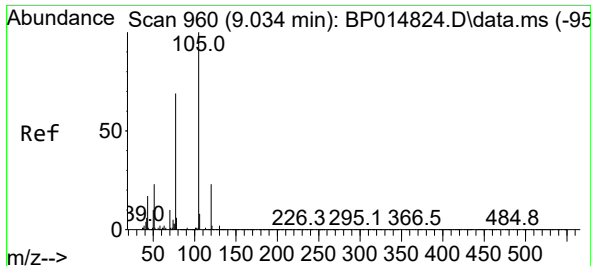
Ion Ratio Lower Upper

45 100

77 17.3 12.5 18.7

79 12.0 9.4 14.2

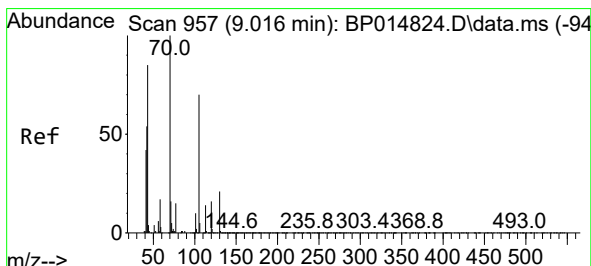
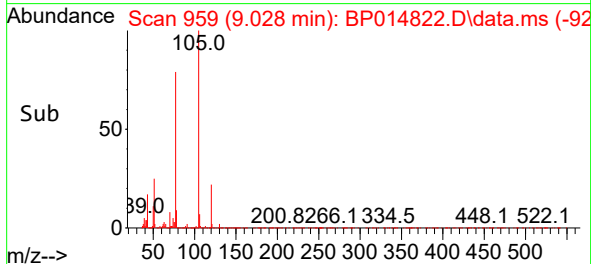
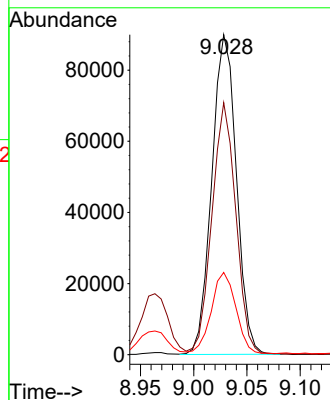
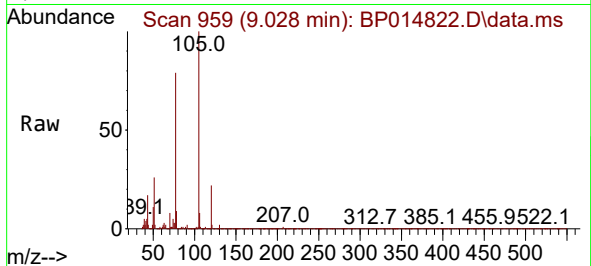




#16
Acetophenone
Concen: 5.098 ng/ul
RT: 9.028 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

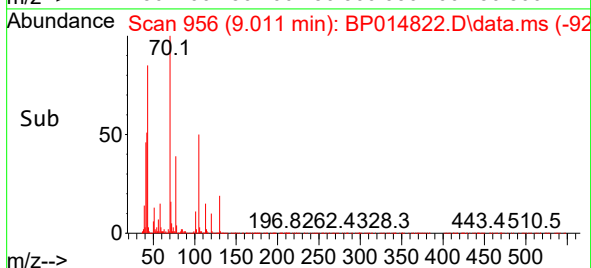
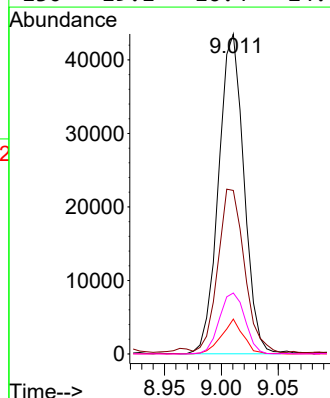
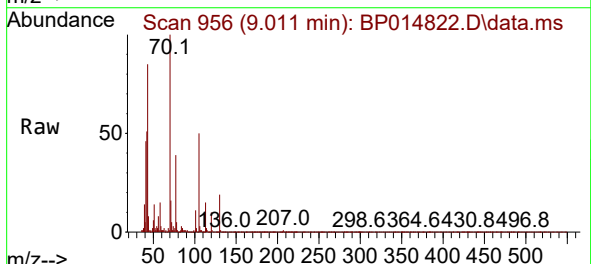
Instrument :
BNA_P
ClientSampleId :
SSTD005639

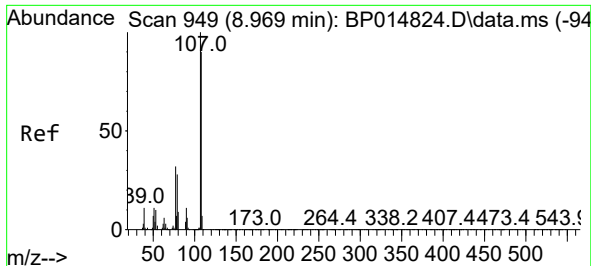
Tgt Ion:105 Resp: 144138
Ion Ratio Lower Upper
105 100
77 78.8 59.8 89.8
51 25.7 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 4.669 ng/ul
RT: 9.011 min Scan# 956
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion: 70 Resp: 67550
Ion Ratio Lower Upper
70 100
42 51.1 43.5 65.3
101 10.9 7.9 11.9
130 19.1 16.4 24.6

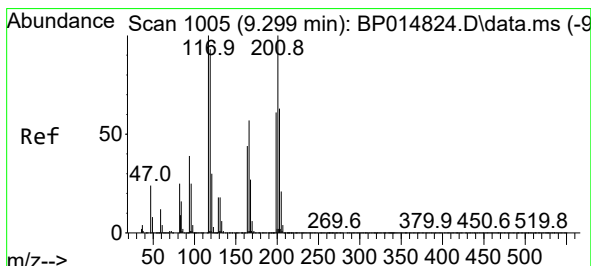
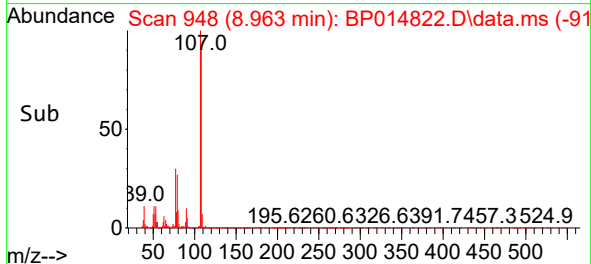
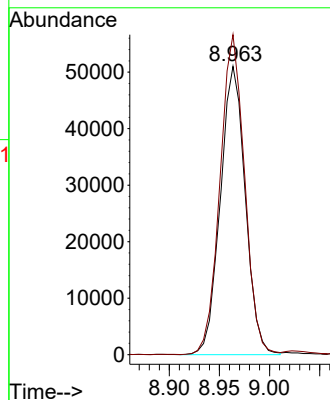
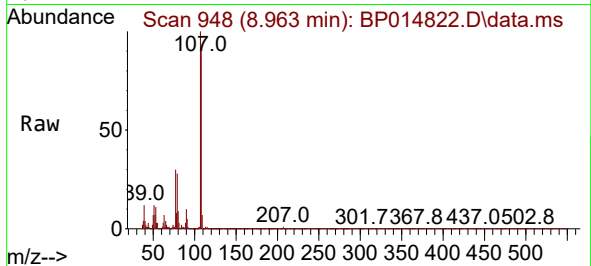




#18
4-Methylphenol
Concen: 4.465 ng/ul
RT: 8.963 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

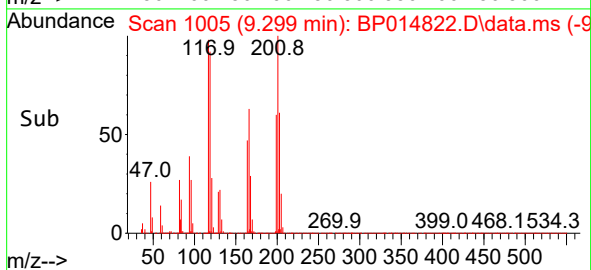
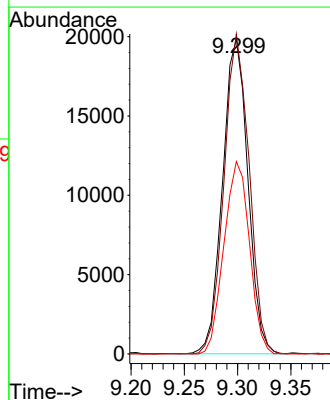
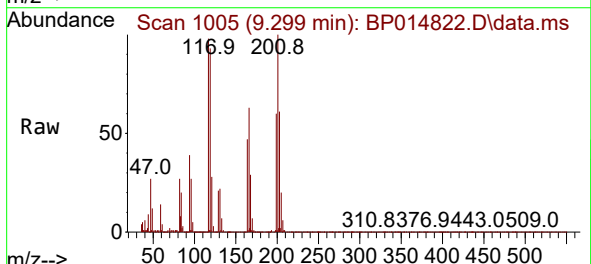
Instrument :
BNA_P
ClientSampleId :
SSTD005639

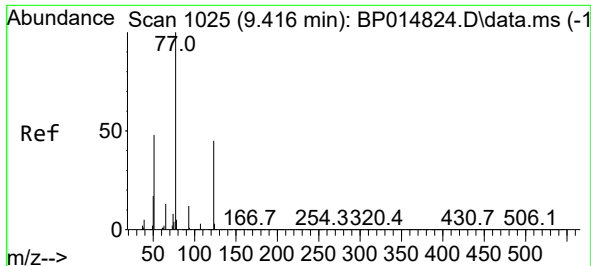
Tgt Ion:108 Resp: 88228
Ion Ratio Lower Upper
108 100
107 111.0 88.6 132.8



#19
Hexachloroethane
Concen: 4.684 ng/ul
RT: 9.299 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:117 Resp: 32742
Ion Ratio Lower Upper
117 100
201 101.7 80.3 120.5
199 61.2 49.0 73.6

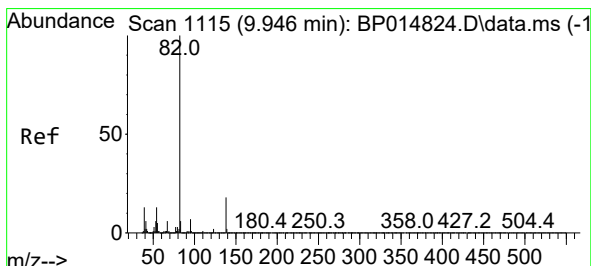
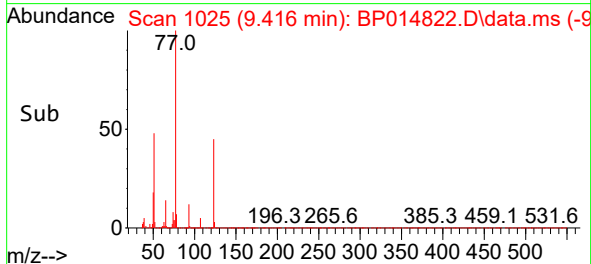
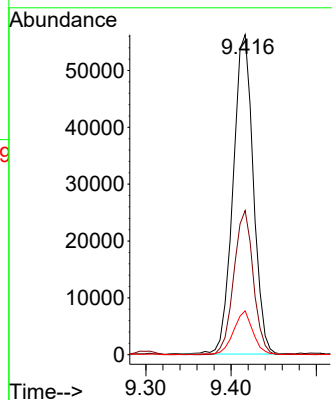
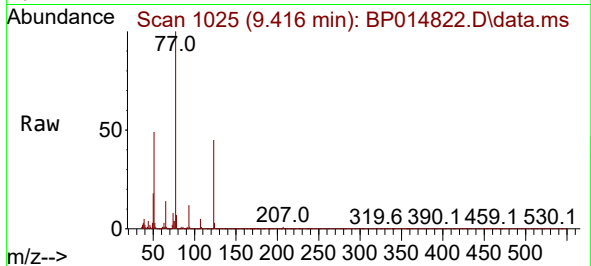




#22
Nitrobenzene
Concen: 4.440 ng/ul
RT: 9.416 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

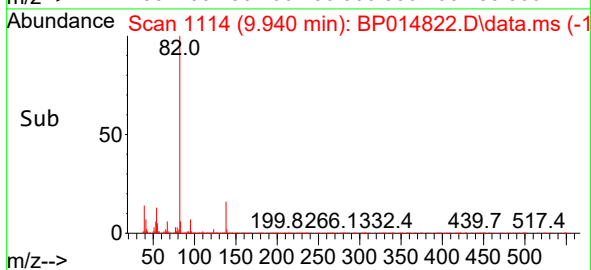
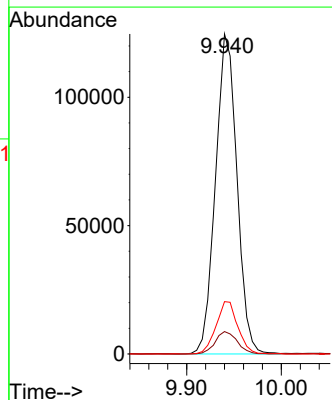
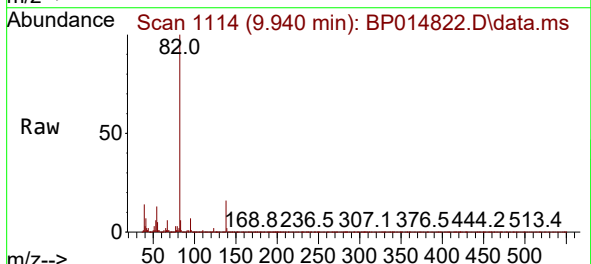
Instrument :
BNA_P
ClientSampleId :
SSTD005639

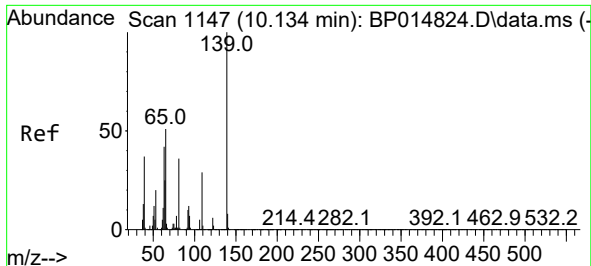
Tgt Ion: 77 Resp: 92730
Ion Ratio Lower Upper
77 100
123 45.1 35.8 53.6
65 13.7 10.2 15.2



#23
Isophorone
Concen: 4.550 ng/ul
RT: 9.940 min Scan# 1114
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion: 82 Resp: 196308
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 16.3 14.1 21.1

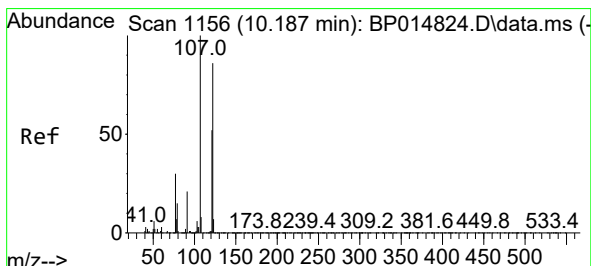
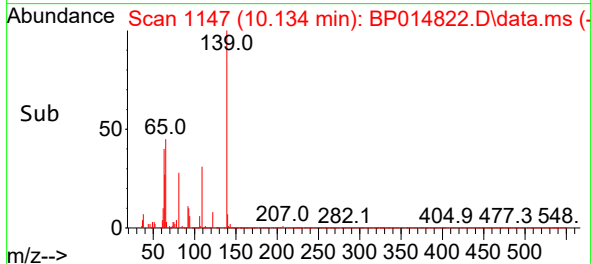
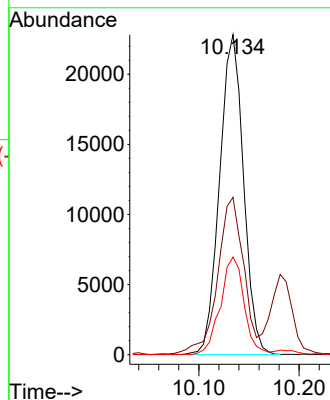
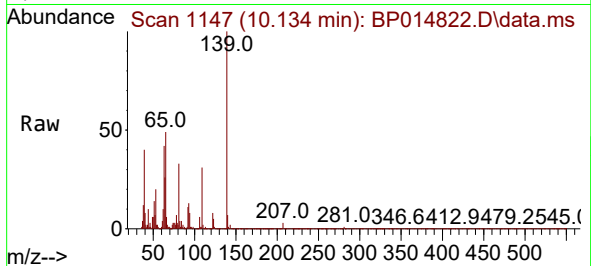




#25
2-Nitrophenol
Concen: 4.011 ng/ul
RT: 10.134 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

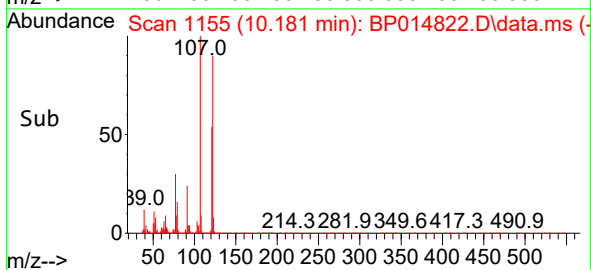
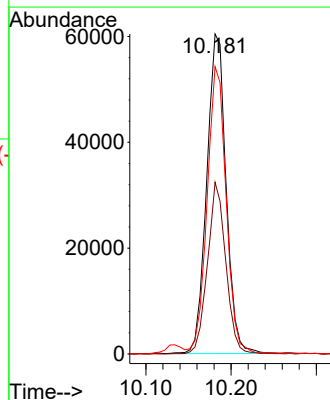
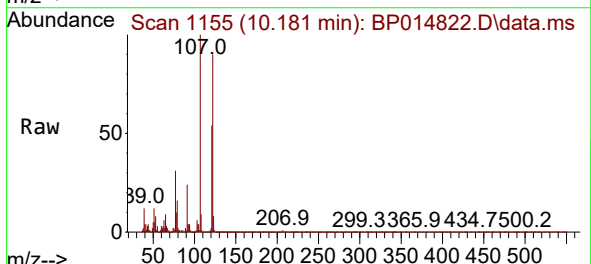
Instrument :
BNA_P
ClientSampleId :
SSTD005639

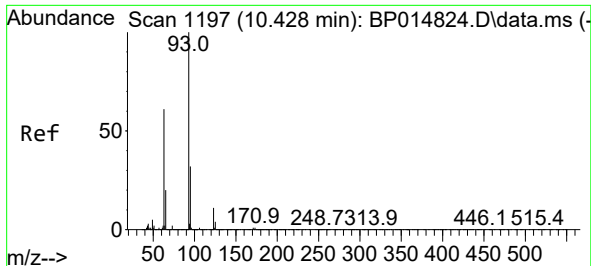
Tgt Ion:139 Resp: 37787
Ion Ratio Lower Upper
139 100
65 49.1 40.7 61.1
109 30.5 23.4 35.0



#26
2,4-Dimethylphenol
Concen: 4.568 ng/ul
RT: 10.181 min Scan# 1155
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:107 Resp: 95501
Ion Ratio Lower Upper
107 100
121 53.7 41.3 61.9
122 89.8 70.4 105.6

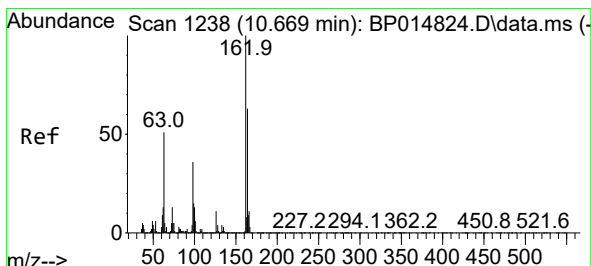
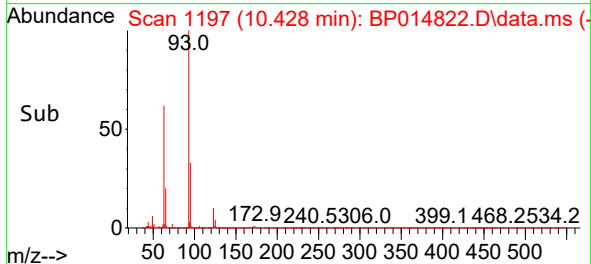
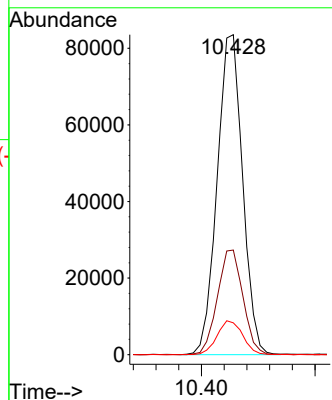
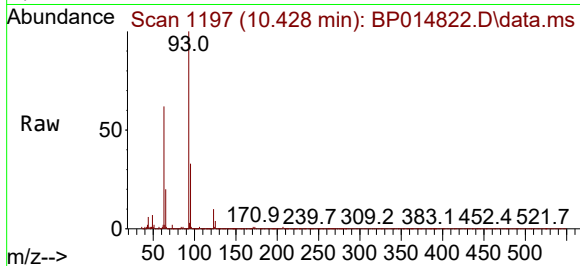




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.785 ng/ul
 RT: 10.428 min Scan# 1197
 Delta R.T. 0.000 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

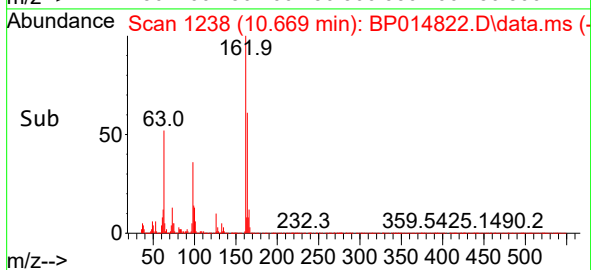
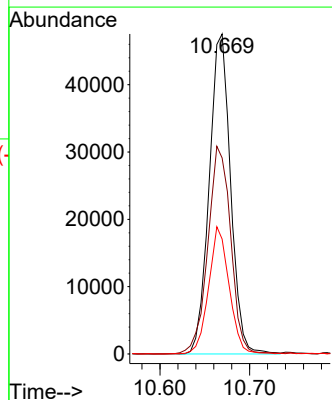
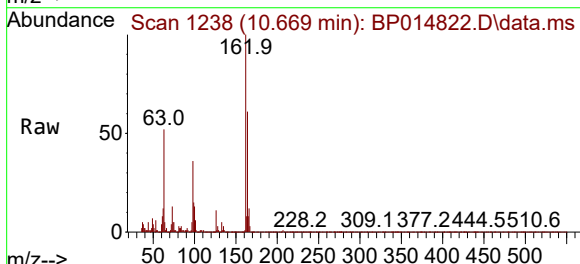
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005639

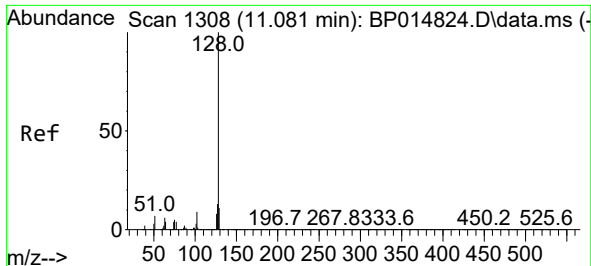
Tgt Ion: 93 Resp: 129968
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.2 37.8
 123 9.9 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 4.496 ng/ul
 RT: 10.669 min Scan# 1238
 Delta R.T. 0.000 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

Tgt Ion: 162 Resp: 78581
 Ion Ratio Lower Upper
 162 100
 164 61.3 50.6 75.8
 98 35.9 28.5 42.7

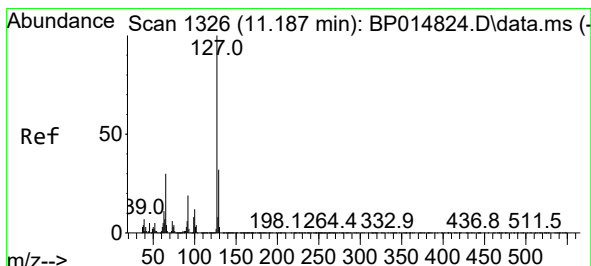
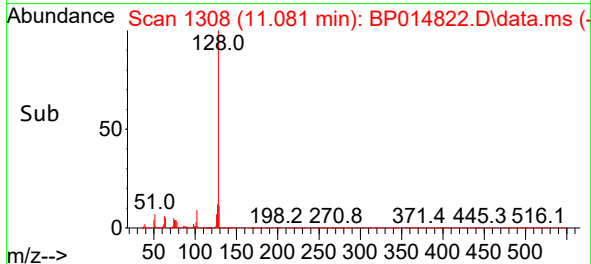
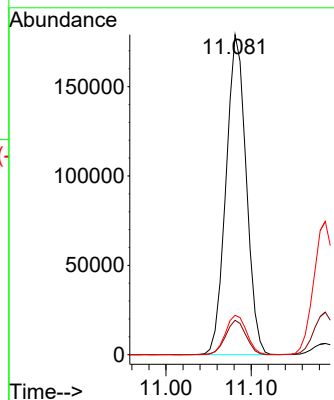
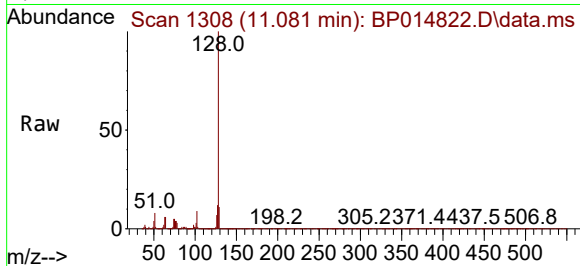




#30
Naphthalene
Concen: 4.856 ng/ul
RT: 11.081 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

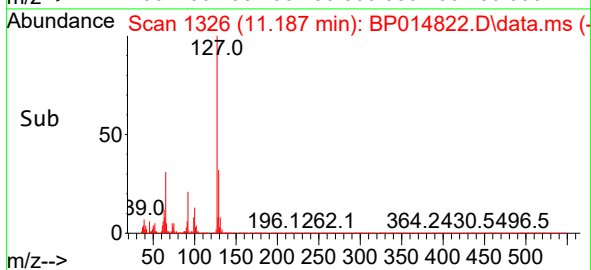
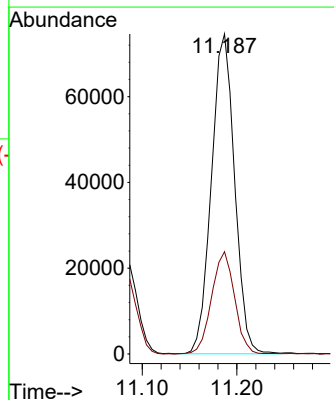
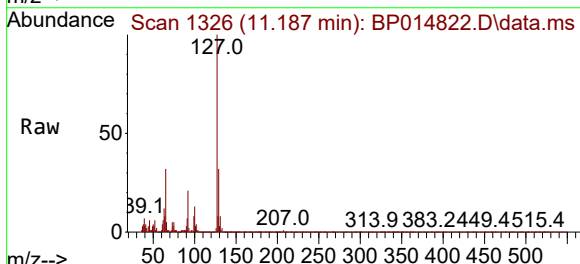
Instrument :
BNA_P
ClientSampleId :
SSTD005639

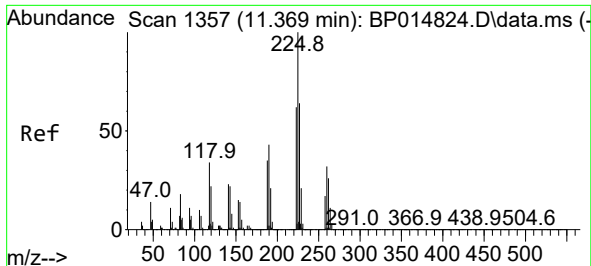
Tgt Ion:128 Resp: 294636
Ion Ratio Lower Upper
128 100
129 10.8 9.1 13.7
127 12.3 10.6 16.0



#32
4-Chloroaniline
Concen: 5.005 ng/ul
RT: 11.187 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:127 Resp: 126933
Ion Ratio Lower Upper
127 100
129 32.0 25.8 38.8

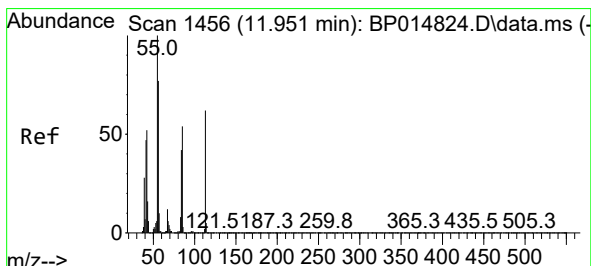
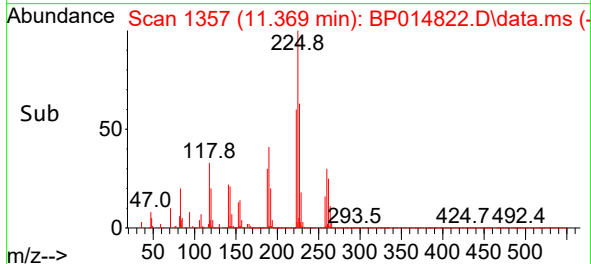
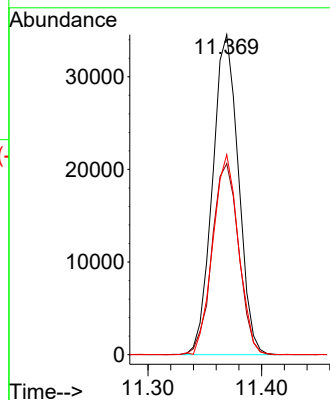
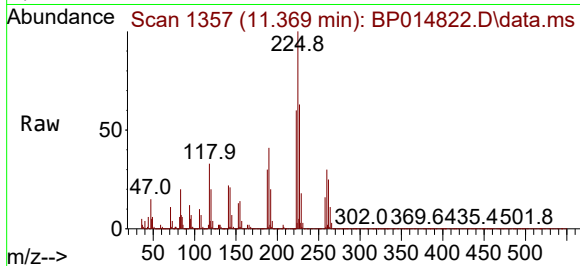




#33
Hexachlorobutadiene
Concen: 4.923 ng/ul
RT: 11.369 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

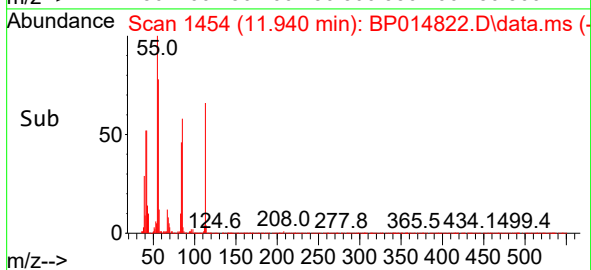
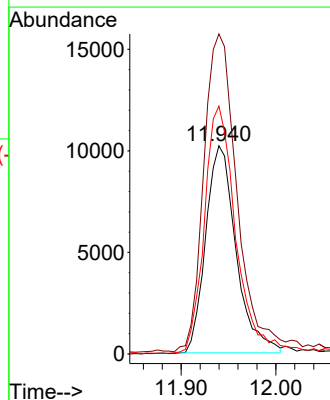
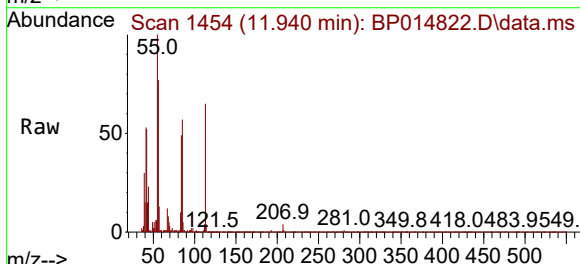
Instrument :
BNA_P
ClientSampleId :
SSTD005639

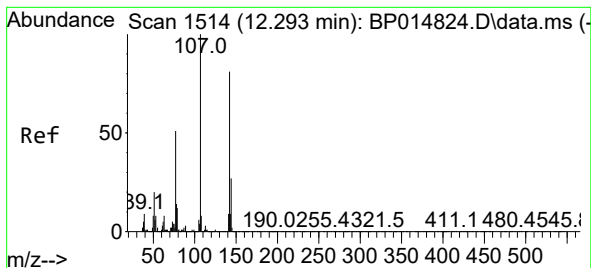
Tgt Ion:225 Resp: 54729
Ion Ratio Lower Upper
225 100
223 59.7 49.9 74.9
227 62.5 51.5 77.3



#34
Caprolactam
Concen: 3.946 ng/ul
RT: 11.940 min Scan# 1454
Delta R.T. -0.012 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:113 Resp: 22777
Ion Ratio Lower Upper
113 100
55 153.7 129.0 193.6
56 119.0 99.4 149.2

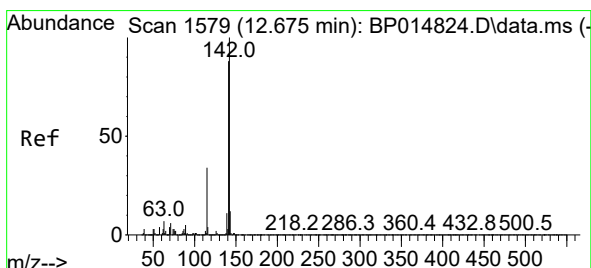
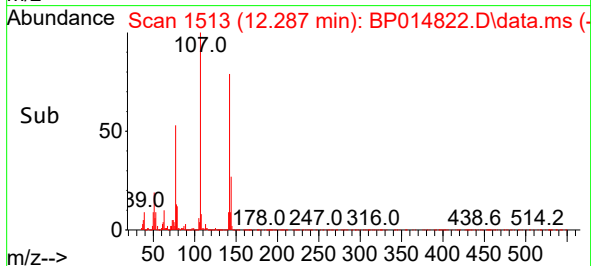
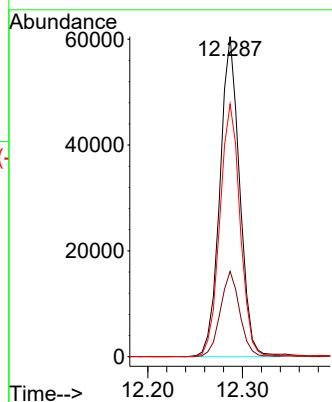
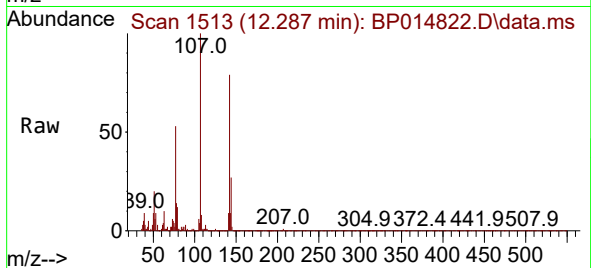




#35
4-Chloro-3-methylphenol
Concen: 4.523 ng/ul
RT: 12.287 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

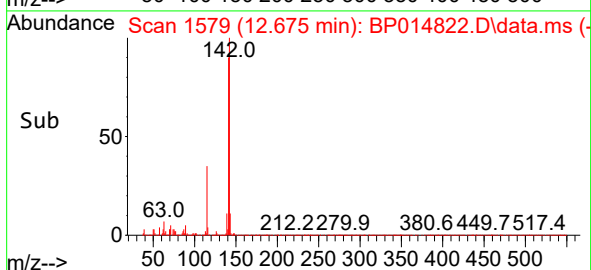
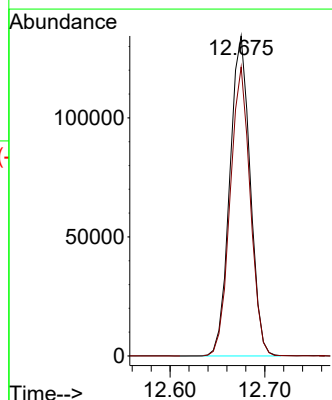
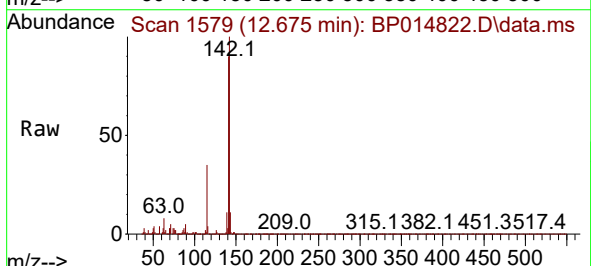
Instrument :
BNA_P
ClientSampleId :
SSTD005639

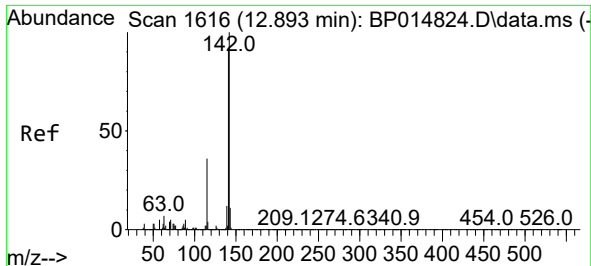
Tgt Ion:107 Resp: 87543
Ion Ratio Lower Upper
107 100
144 26.7 21.4 32.0
142 79.0 65.0 97.6



#36
2-Methylnaphthalene
Concen: 4.874 ng/ul
RT: 12.675 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:142 Resp: 200790
Ion Ratio Lower Upper
142 100
141 90.3 70.6 106.0





#37

1-Methylnaphthalene

Concen: 4.888 ng/ul

RT: 12.893 min Scan# 1616

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

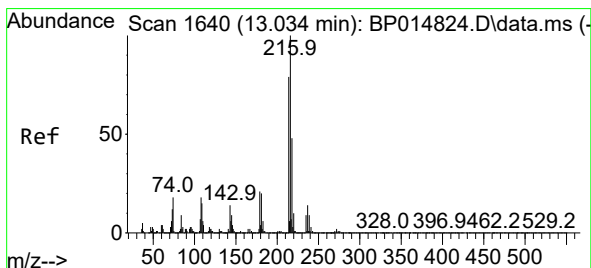
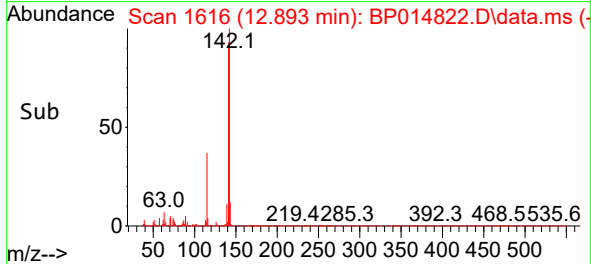
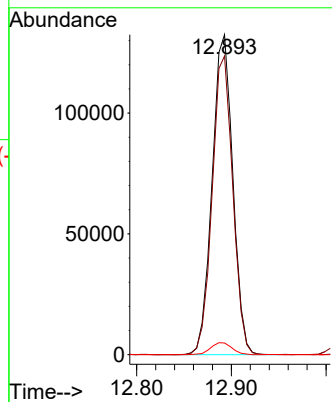
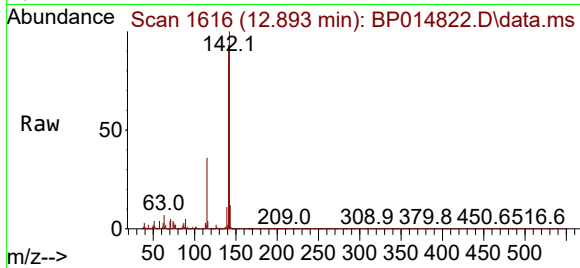
Tgt Ion:142 Resp: 200745

Ion Ratio Lower Upper

142 100

141 93.4 73.7 110.5

116 3.7 3.0 4.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.791 ng/ul

RT: 13.034 min Scan# 1640

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Tgt Ion:216 Resp: 113676

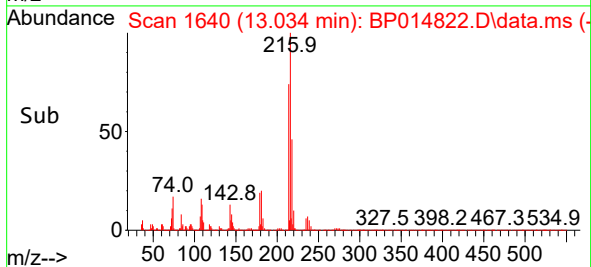
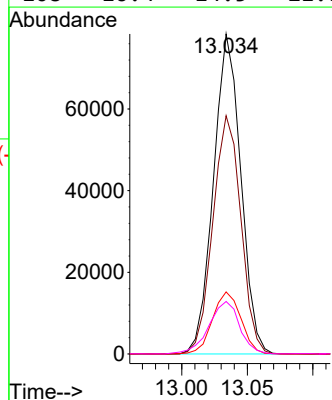
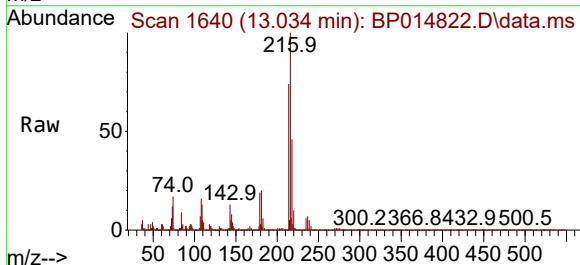
Ion Ratio Lower Upper

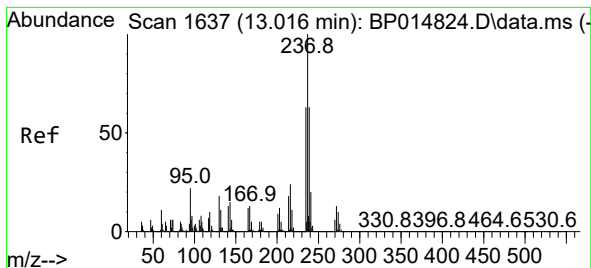
216 100

214 74.4 63.3 94.9

179 19.4 16.7 25.1

108 16.4 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 3.664 ng/ul

RT: 13.016 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

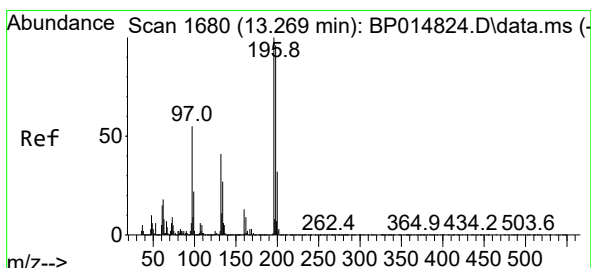
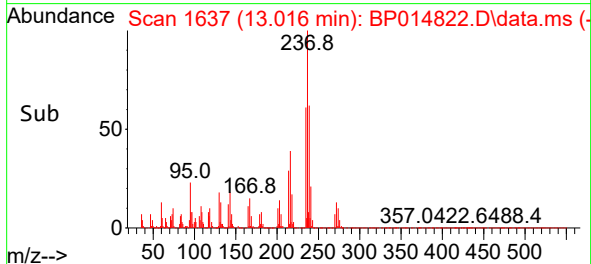
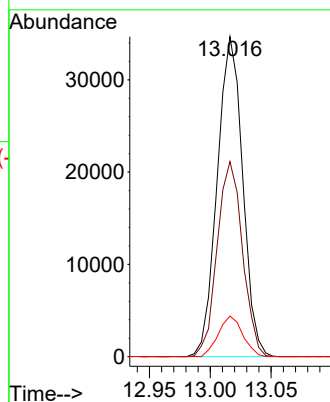
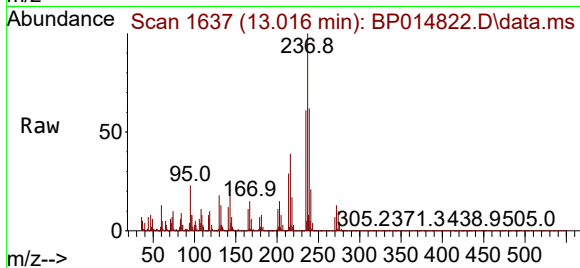
Tgt Ion:237 Resp: 50381

Ion Ratio Lower Upper

237 100

235 61.0 50.0 75.0

272 13.3 10.1 15.1



#41

2,4,6-Trichlorophenol

Concen: 4.186 ng/ul

RT: 13.269 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

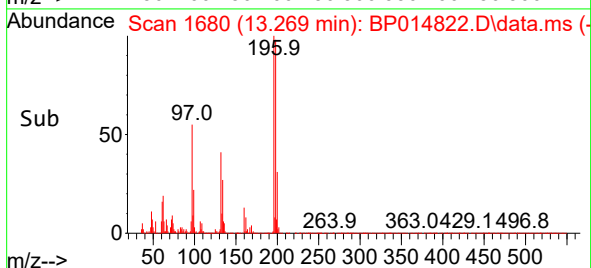
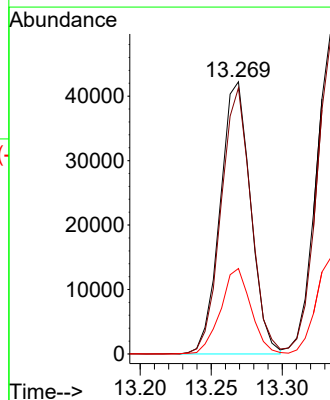
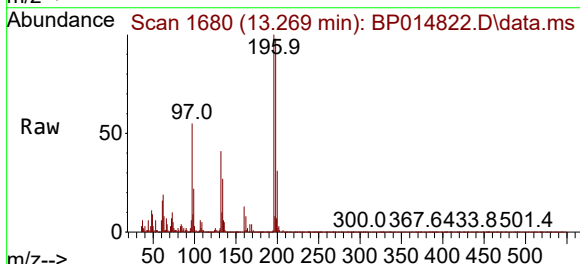
Tgt Ion:196 Resp: 63042

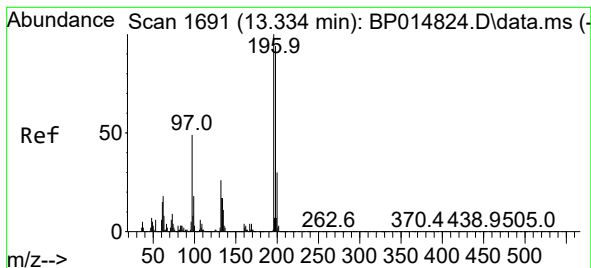
Ion Ratio Lower Upper

196 100

198 97.8 76.7 115.1

200 31.4 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 4.294 ng/ul

RT: 13.334 min Scan# 1691

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

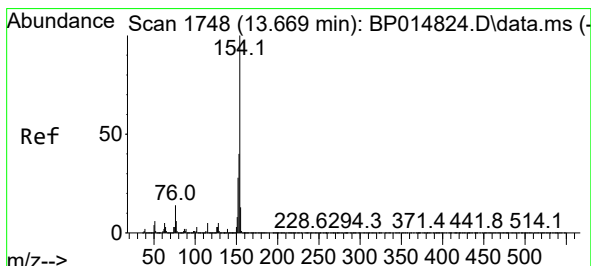
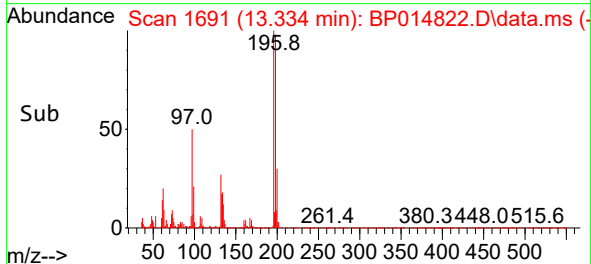
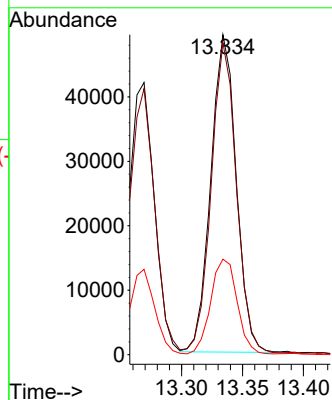
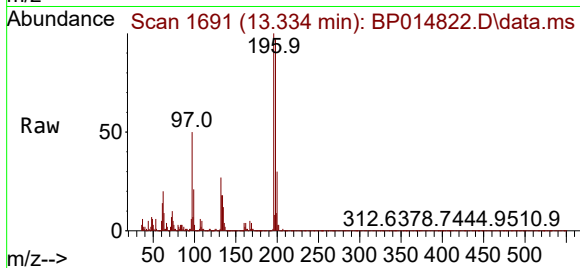
Tgt Ion:196 Resp: 71473

Ion Ratio Lower Upper

196 100

198 97.5 75.3 112.9

200 29.9 24.2 36.4



#43

1,1'-Biphenyl

Concen: 4.861 ng/ul

RT: 13.669 min Scan# 1748

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

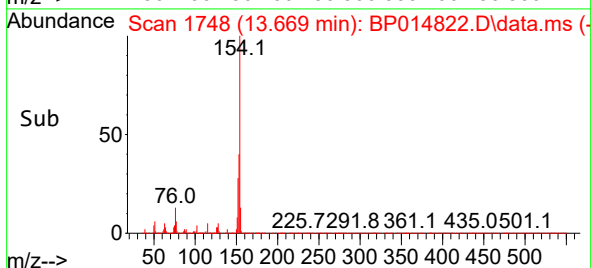
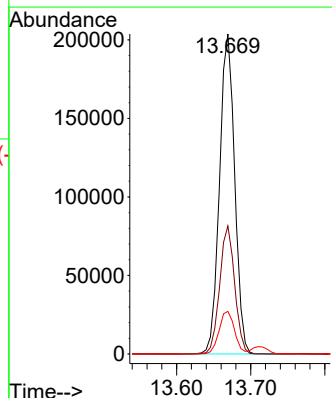
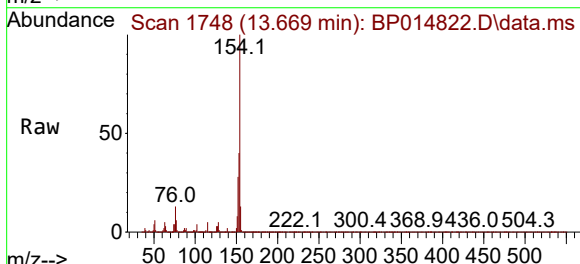
Tgt Ion:154 Resp: 289408

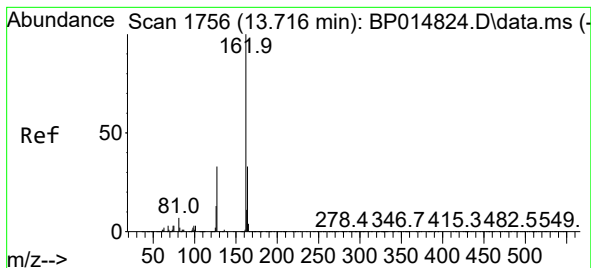
Ion Ratio Lower Upper

154 100

153 40.0 31.9 47.9

76 13.3 11.2 16.8





#44

2-Chloronaphthalene

Concen: 4.832 ng/ul

RT: 13.710 min Scan# 1756

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

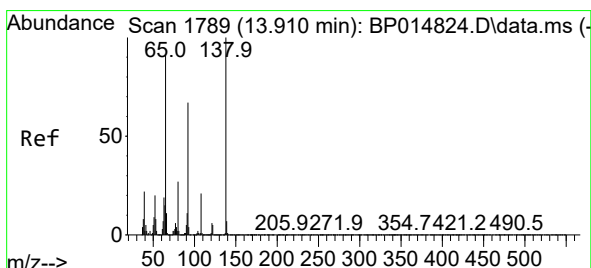
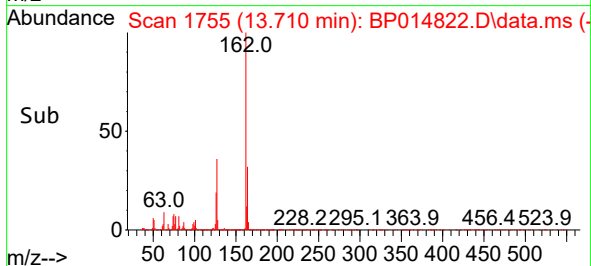
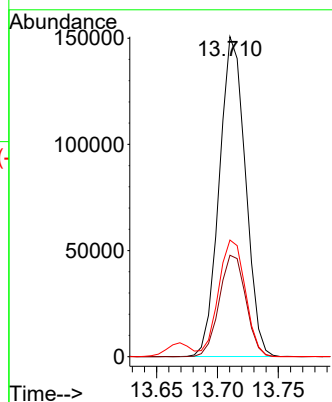
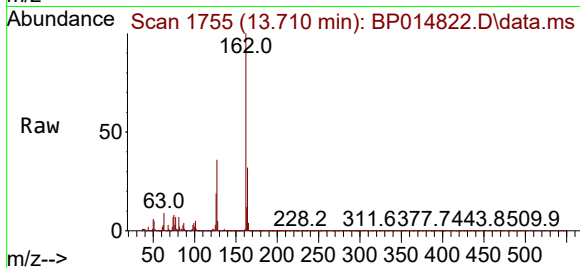
Tgt Ion:162 Resp: 225199

Ion Ratio Lower Upper

162 100

164 31.7 26.2 39.2

127 36.4 29.7 44.5



#45

2-Nitroaniline

Concen: 3.799 ng/ul

RT: 13.910 min Scan# 1789

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

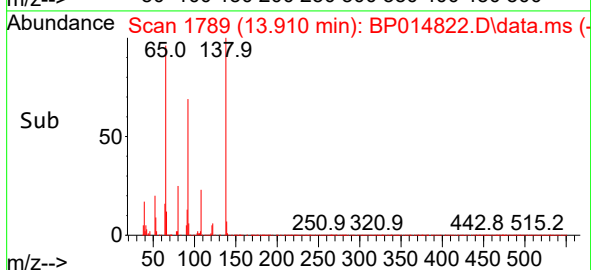
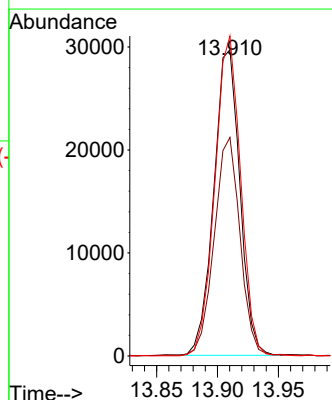
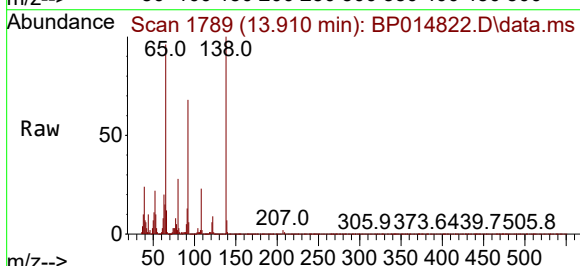
Tgt Ion: 65 Resp: 44345

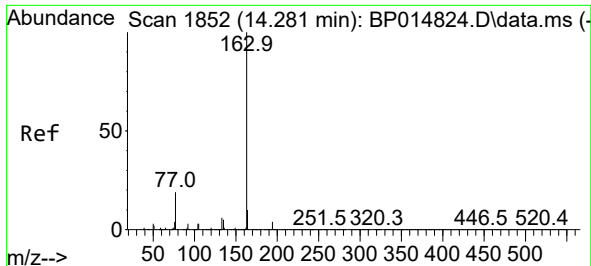
Ion Ratio Lower Upper

65 100

92 71.3 58.5 87.7

138 104.5 87.6 131.4

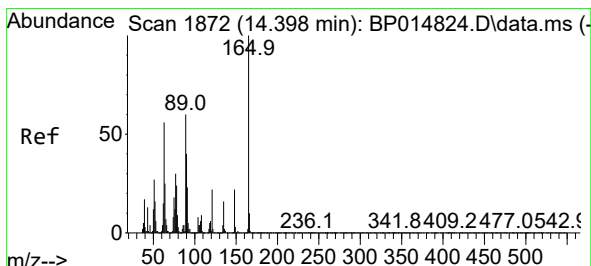
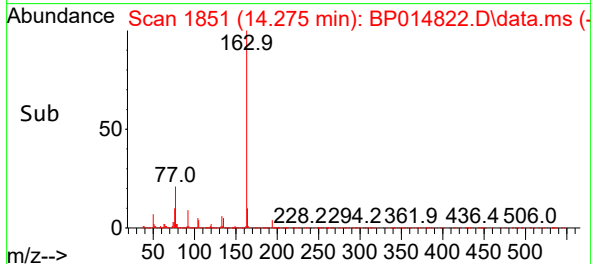
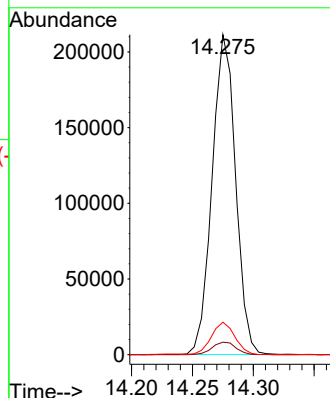
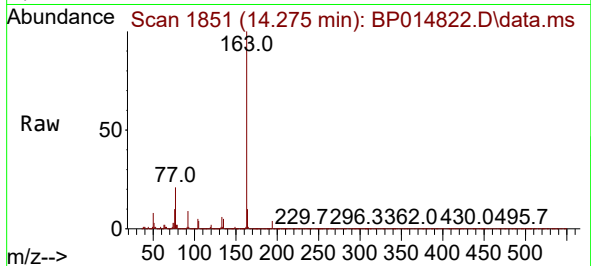




#47
Dimethylphthalate
Concen: 4.809 ng/ul
RT: 14.275 min Scan# 1851
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

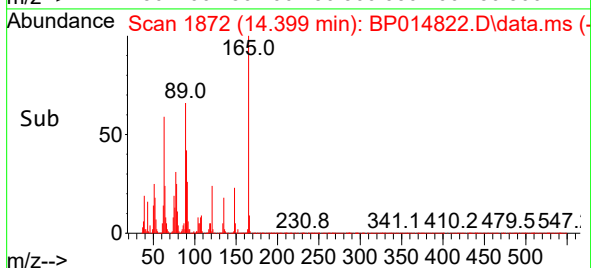
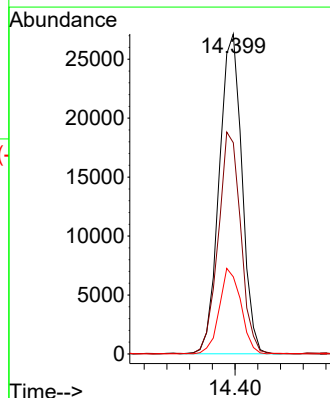
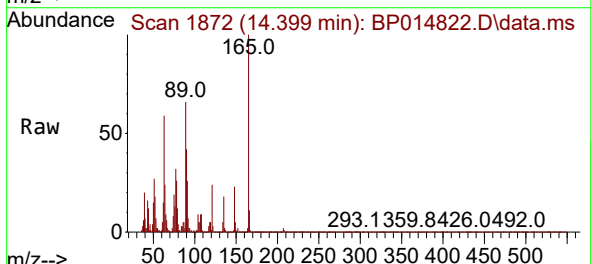
Instrument :
BNA_P
ClientSampleId :
SSTD005639

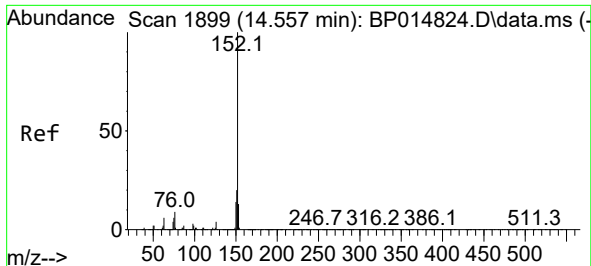
Tgt Ion:163 Resp: 283241
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 3.569 ng/ul
RT: 14.399 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:165 Resp: 37667
Ion Ratio Lower Upper
165 100
89 66.0 47.6 71.4
121 24.1 17.5 26.3

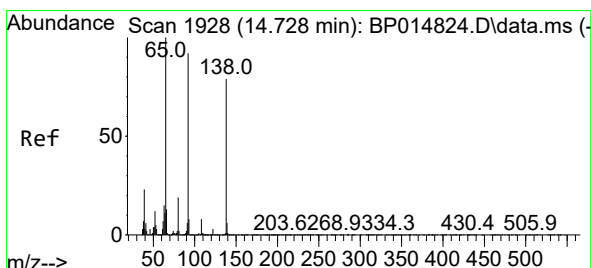
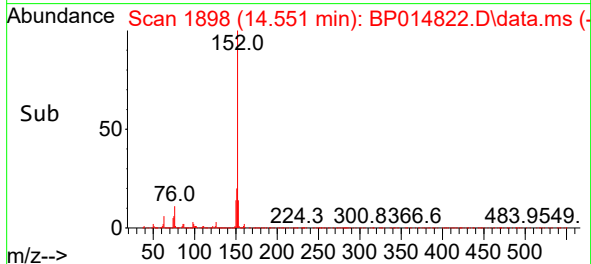
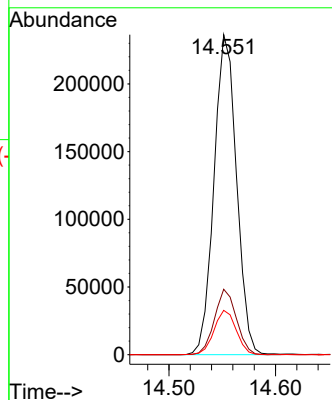
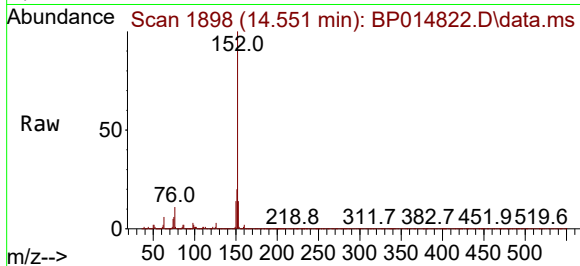




#50
Acenaphthylene
Concen: 4.763 ng/ul
RT: 14.551 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

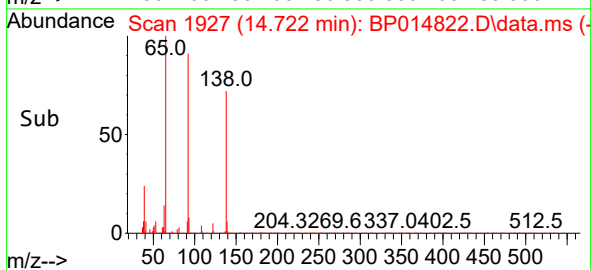
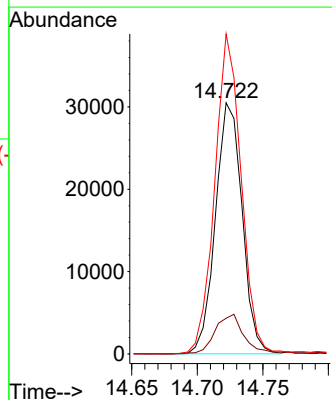
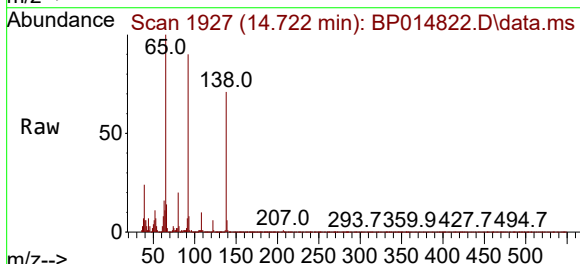
Instrument :
BNA_P
ClientSampleId :
SSTD005639

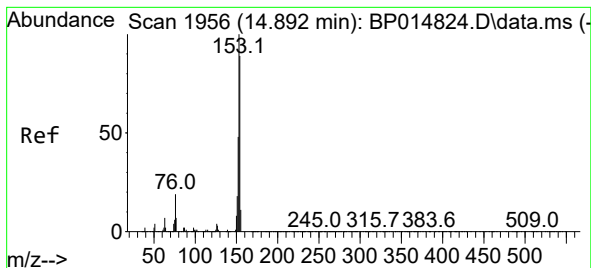
Tgt Ion:152 Resp: 346560
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.8 10.4 15.6



#51
3-Nitroaniline
Concen: 3.728 ng/ul
RT: 14.722 min Scan# 1927
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:138 Resp: 43156
Ion Ratio Lower Upper
138 100
108 14.2 8.4 12.6#
92 127.4 93.2 139.8





#52

Acenaphthene

Concen: 4.914 ng/ul

RT: 14.893 min Scan# 1956

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

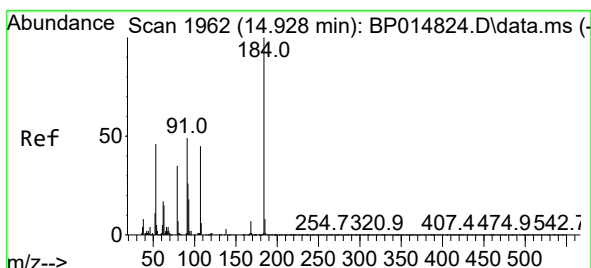
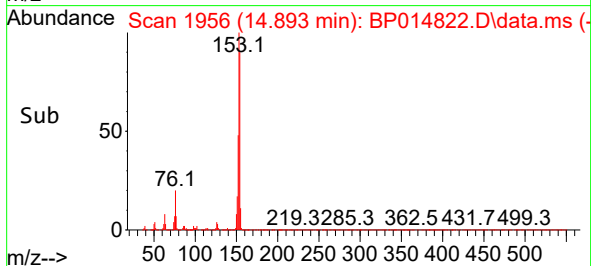
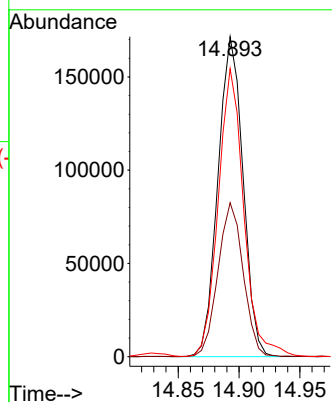
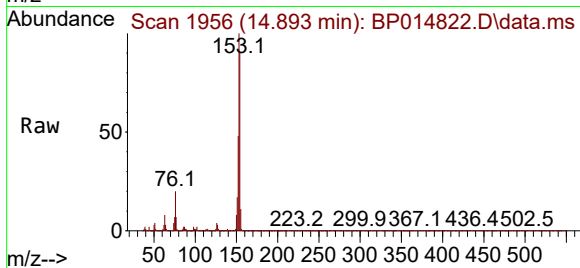
Tgt Ion:153 Resp: 245807

Ion Ratio Lower Upper

153 100

152 48.1 38.2 57.4

154 90.0 71.0 106.4



#53

2,4-Dinitrophenol

Concen: 2.511 ng/ul

RT: 14.928 min Scan# 1962

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

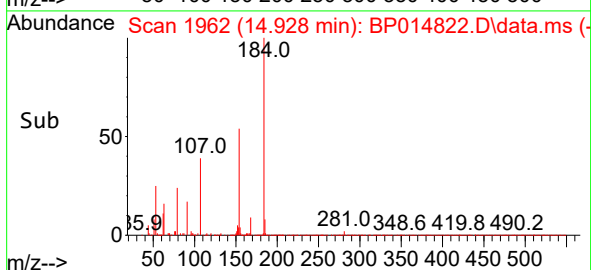
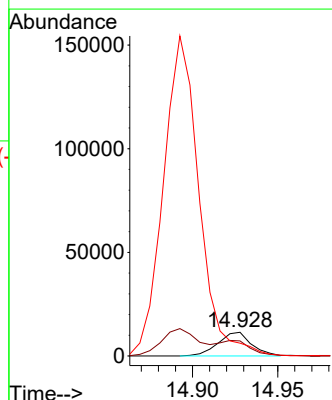
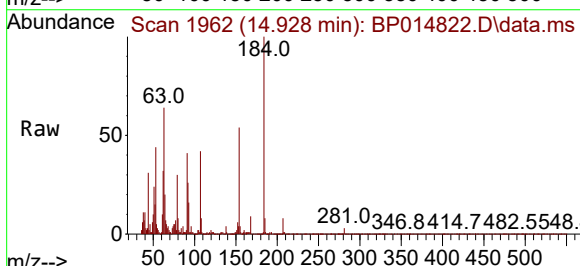
Tgt Ion:184 Resp: 15612

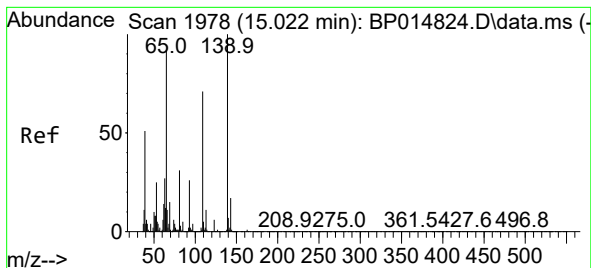
Ion Ratio Lower Upper

184 100

63 63.6 53.6 80.4

154 53.9 49.1 73.7

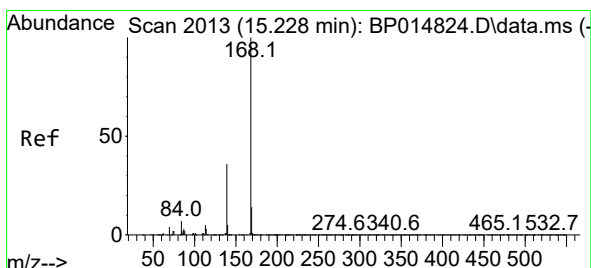
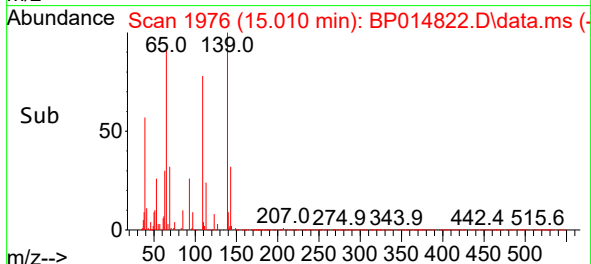
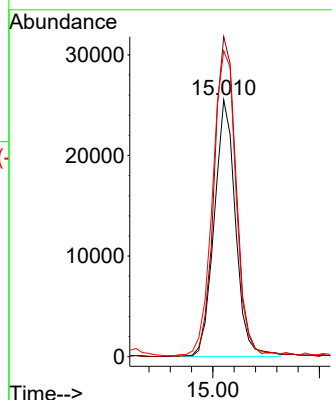
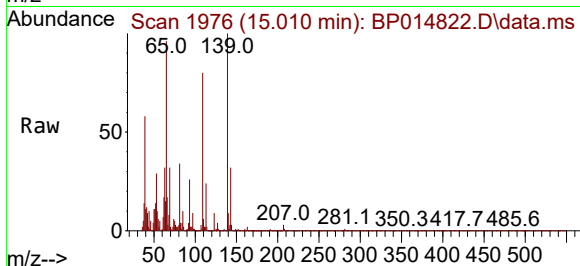




#55
4-Nitrophenol
Concen: 4.401 ng/ul
RT: 15.010 min Scan# 1978
Delta R.T. -0.012 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

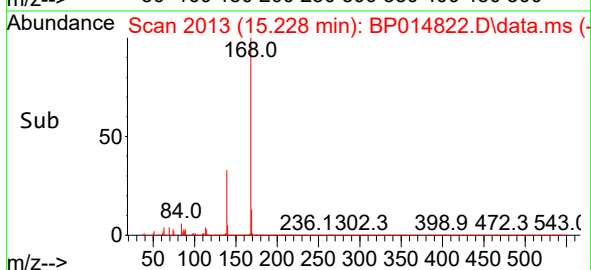
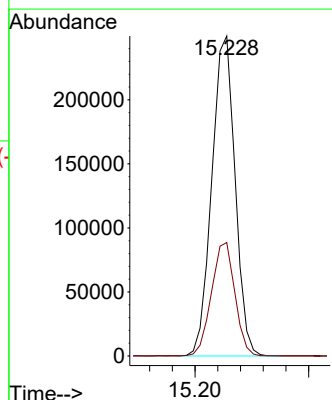
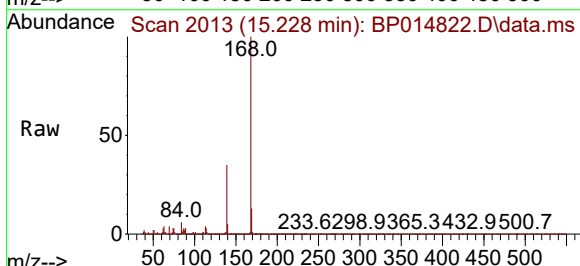
Instrument :
BNA_P
ClientSampleId :
SSTD005639

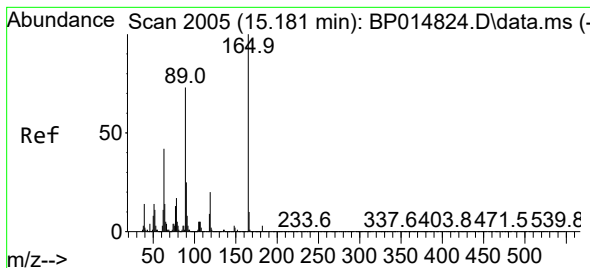
Tgt Ion:109 Resp: 35259
Ion Ratio Lower Upper
109 100
139 124.6 112.8 169.2
65 119.1 103.6 155.4



#56
Dibenzofuran
Concen: 5.037 ng/ul
RT: 15.228 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:168 Resp: 354820
Ion Ratio Lower Upper
168 100
139 35.4 28.7 43.1





#57

2,4-Dinitrotoluene

Concen: 3.843 ng/ul

RT: 15.175 min Scan# 2004

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

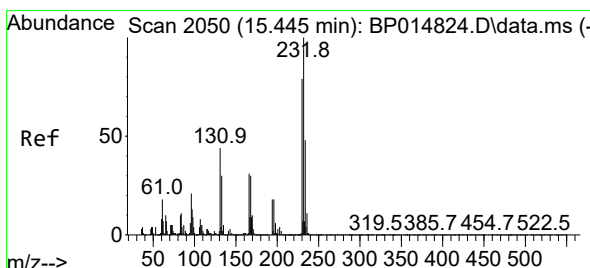
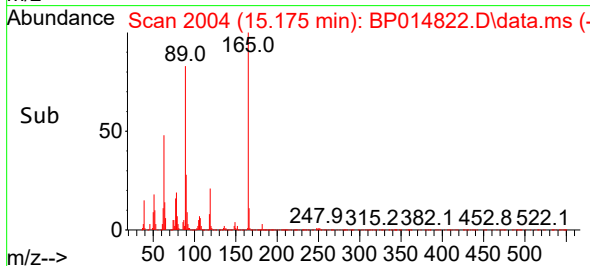
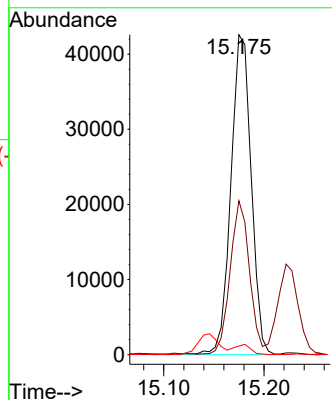
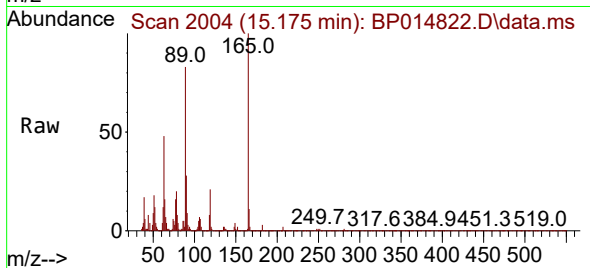
Tgt Ion:165 Resp: 59760

Ion Ratio Lower Upper

165 100

63 48.1 33.8 50.6

182 2.7 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 4.316 ng/ul

RT: 15.445 min Scan# 2050

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Tgt Ion:232 Resp: 60581

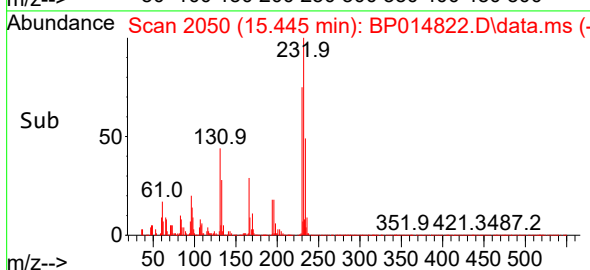
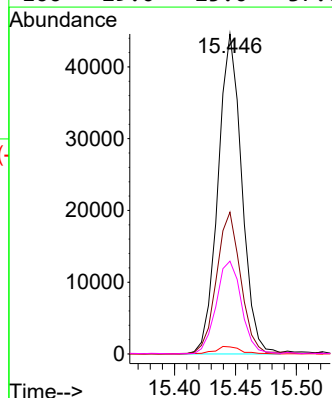
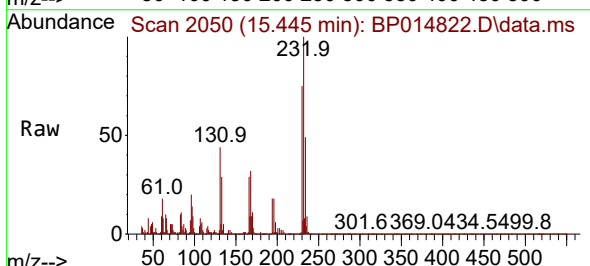
Ion Ratio Lower Upper

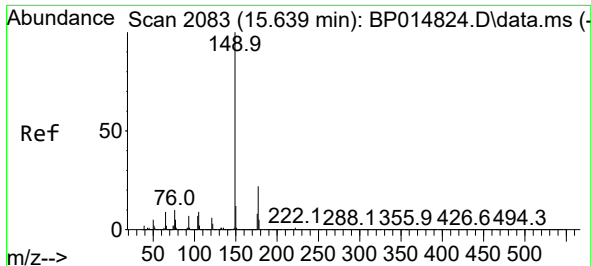
232 100

131 44.3 35.0 52.4

130 2.2 1.8 2.6

166 29.0 25.0 37.6

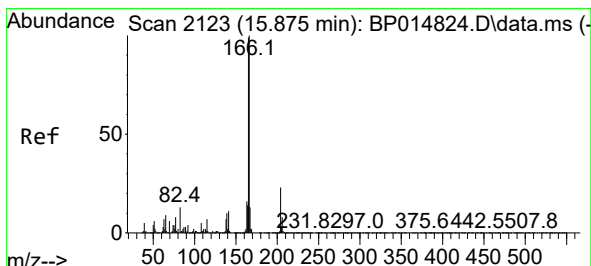
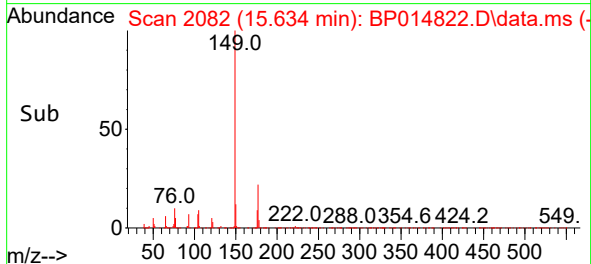
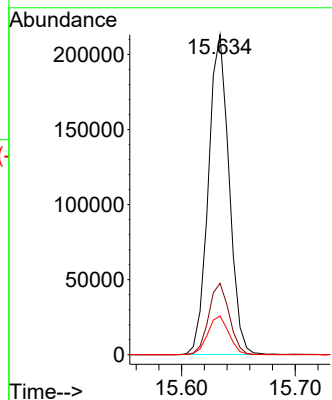
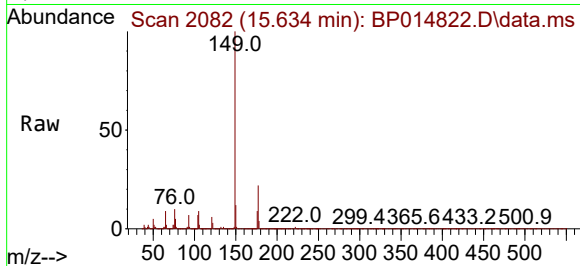




#59
Diethylphthalate
Concen: 4.729 ng/ul
RT: 15.634 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

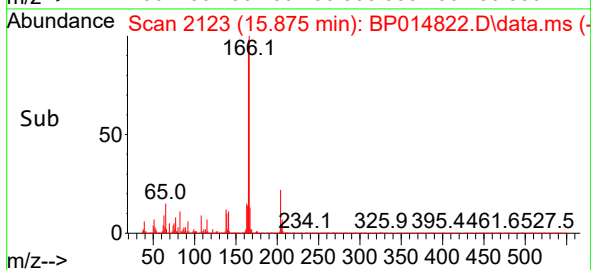
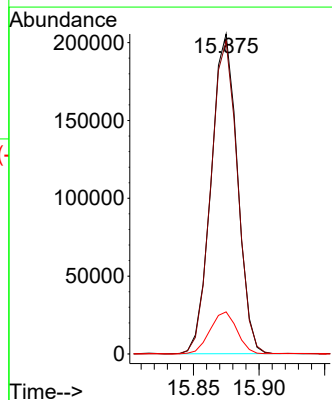
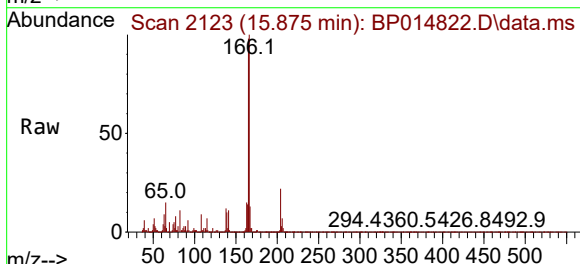
Instrument :
BNA_P
ClientSampleId :
SSTD005639

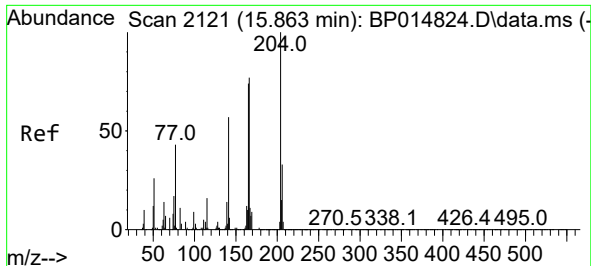
Tgt Ion:149 Resp: 269743
Ion Ratio Lower Upper
149 100
177 22.3 17.9 26.9
150 12.1 9.8 14.6



#61
Fluorene
Concen: 5.161 ng/ul
RT: 15.875 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:166 Resp: 286773
Ion Ratio Lower Upper
166 100
165 97.8 79.1 118.7
167 13.1 10.7 16.1

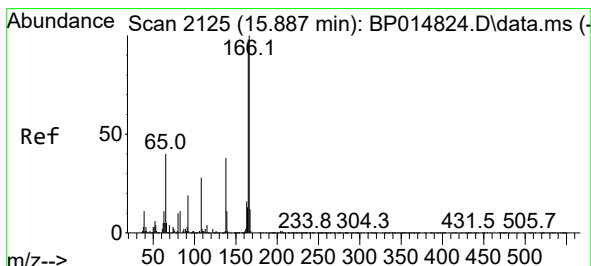
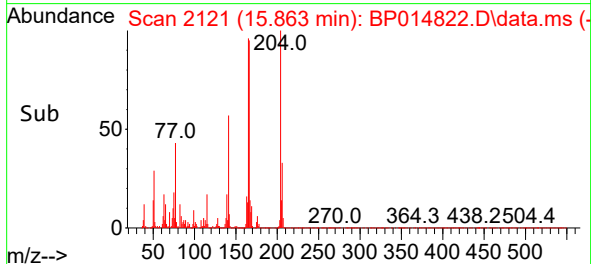
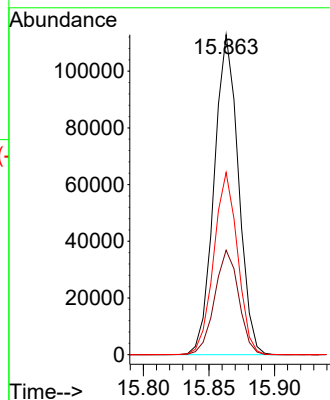
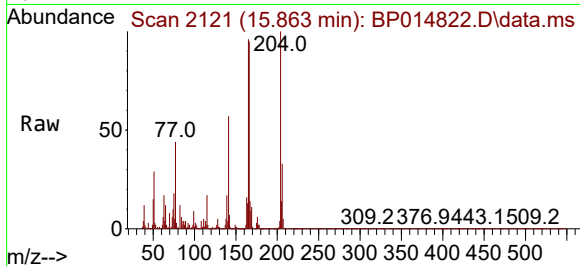




#62
4-Chlorophenyl-phenylether
Concen: 5.158 ng/ul
RT: 15.863 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

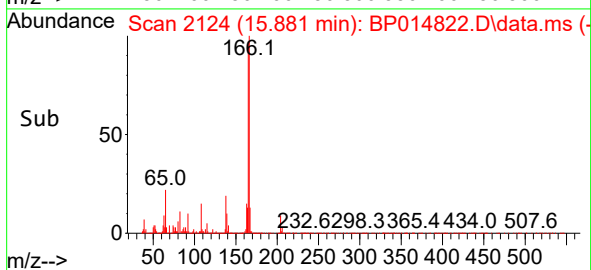
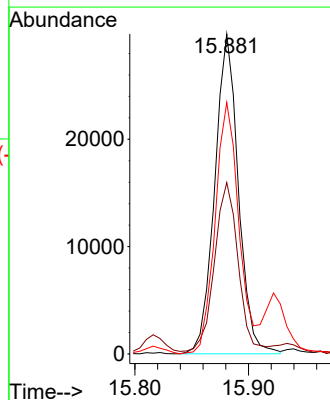
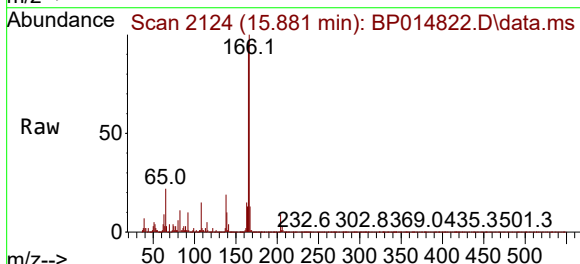
Instrument :
BNA_P
ClientSampleId :
SSTD005639

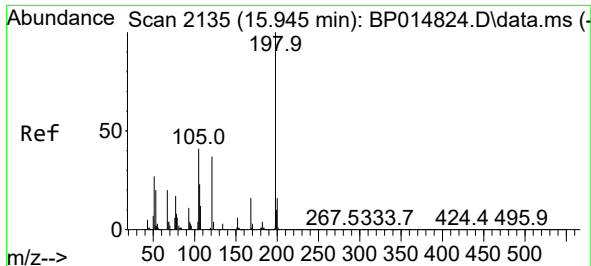
Tgt Ion:204 Resp: 145291
Ion Ratio Lower Upper
204 100
206 32.6 26.3 39.5
141 57.0 45.9 68.9



#63
4-Nitroaniline
Concen: 4.132 ng/ul
RT: 15.881 min Scan# 2124
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:138 Resp: 43148
Ion Ratio Lower Upper
138 100
92 53.5 39.0 58.6
108 78.6 59.2 88.8

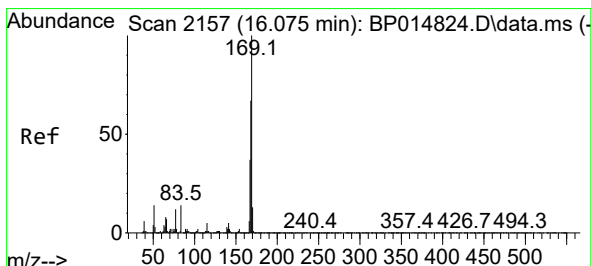
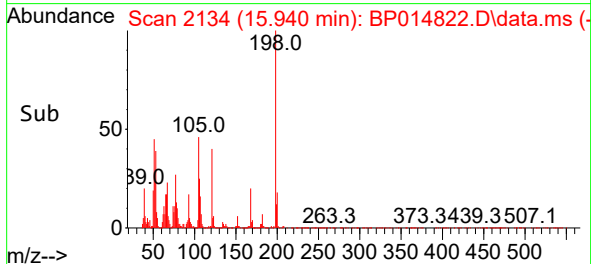
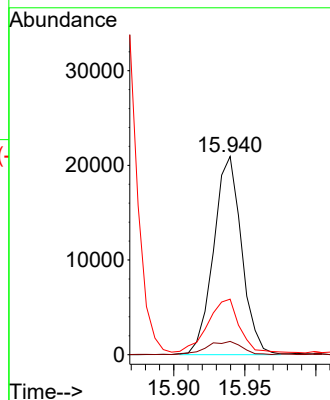
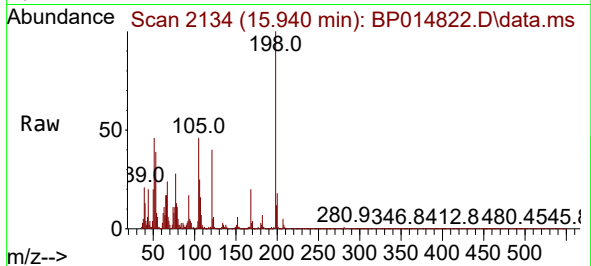




#66
4,6-Dinitro-2-methylphenol
Concen: 3.049 ng/ul
RT: 15.940 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

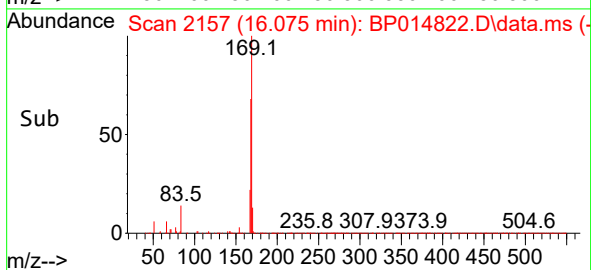
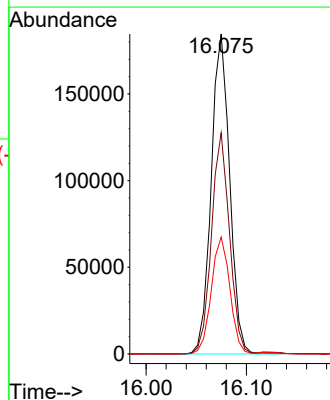
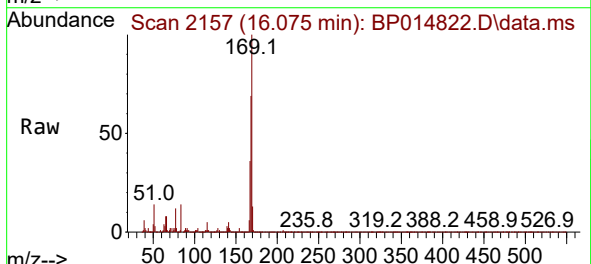
Instrument :
BNA_P
ClientSampleId :
SSTD005639

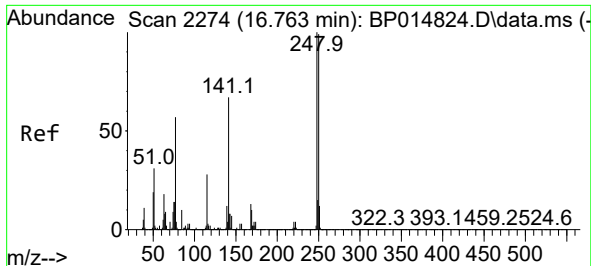
Tgt Ion:198 Resp: 28667
Ion Ratio Lower Upper
198 100
182 6.7 3.5 5.3#
77 28.0 18.7 28.1



#67
N-Nitrosodiphenylamine
Concen: 4.768 ng/ul
RT: 16.075 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:169 Resp: 236442
Ion Ratio Lower Upper
169 100
168 69.1 53.6 80.4
167 36.5 29.4 44.0

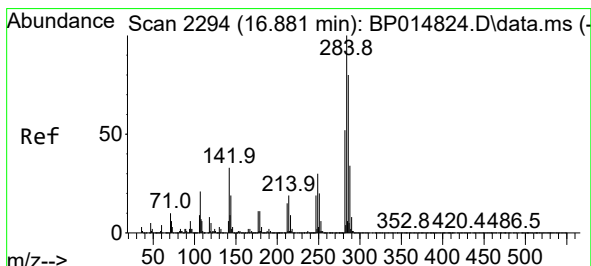
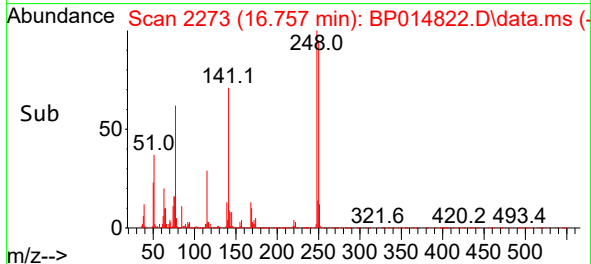
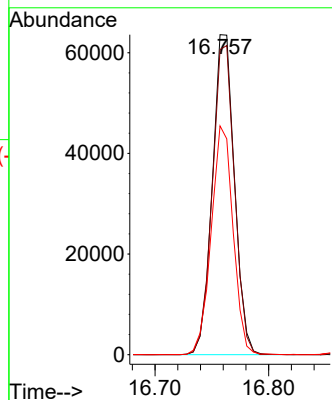
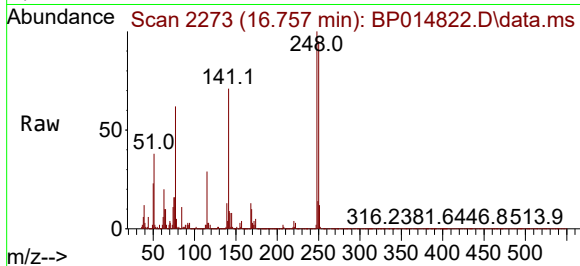




#68
4-Bromophenyl-phenylether
Concen: 4.707 ng/ul
RT: 16.757 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

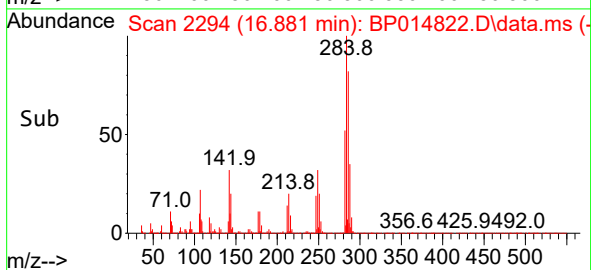
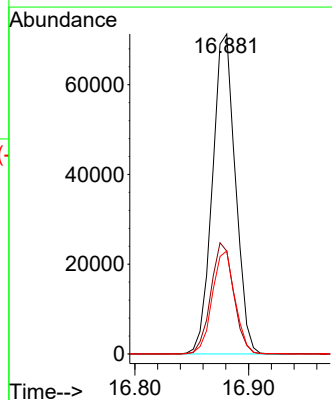
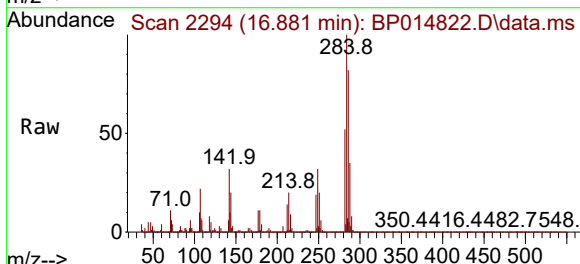
Instrument :
BNA_P
ClientSampleId :
SSTD005639

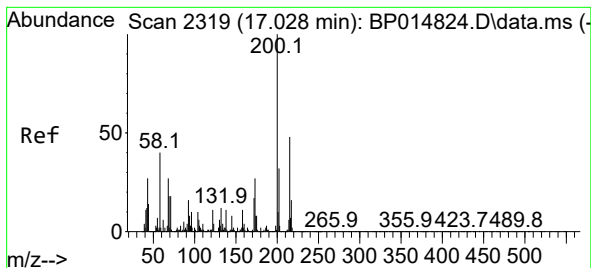
Tgt Ion:248 Resp: 85874
Ion Ratio Lower Upper
248 100
250 95.3 79.1 118.7
141 71.5 53.8 80.6



#69
Hexachlorobenzene
Concen: 4.743 ng/ul
RT: 16.881 min Scan# 2294
Delta R.T. 0.000 min
Lab File: BP014822.D
Acq: 25 Apr 2023 14:00

Tgt Ion:284 Resp: 100346
Ion Ratio Lower Upper
284 100
142 32.2 26.5 39.7
249 32.2 24.4 36.6





#70

Atrazine

Concen: 4.376 ng/ul

RT: 17.022 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

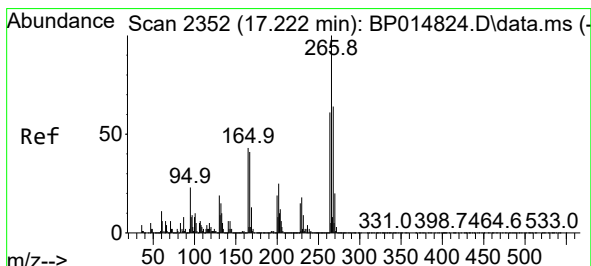
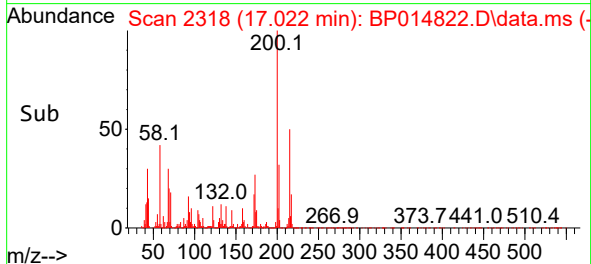
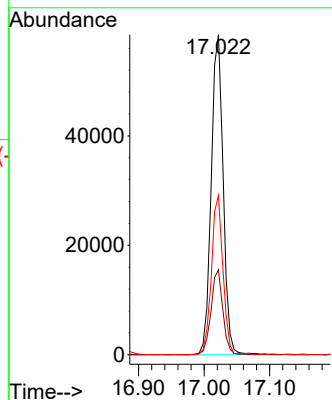
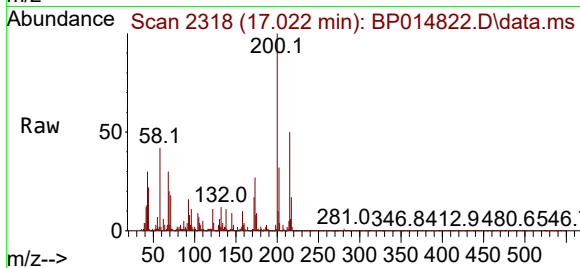
Tgt Ion:200 Resp: 74161

Ion Ratio Lower Upper

200 100

173 26.6 21.5 32.3

215 49.8 38.4 57.6



#71

Pentachlorophenol

Concen: 3.721 ng/ul

RT: 17.222 min Scan# 2352

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

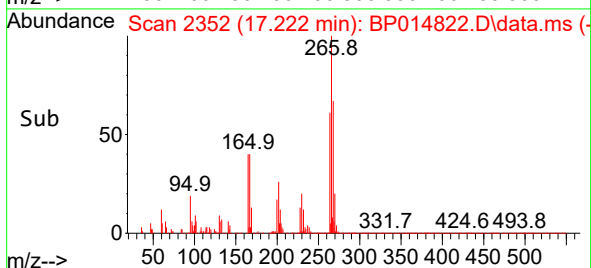
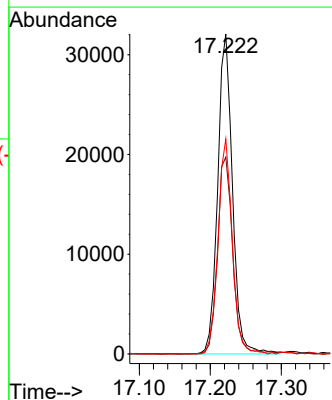
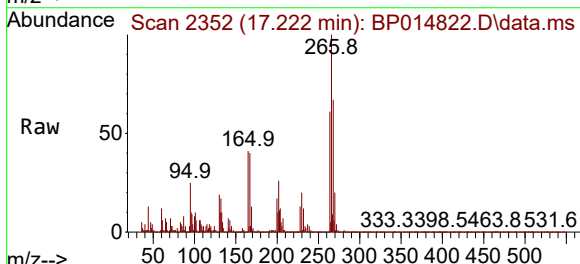
Tgt Ion:266 Resp: 46182

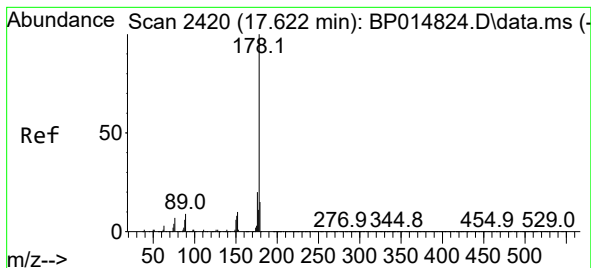
Ion Ratio Lower Upper

266 100

264 61.5 49.0 73.4

268 67.2 51.4 77.2





#72

Phenanthrene

Concen: 4.922 ng/ul

RT: 17.622 min Scan# 2420

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

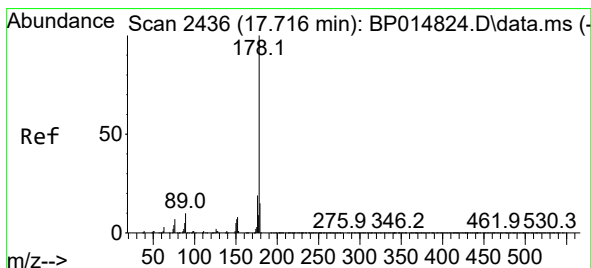
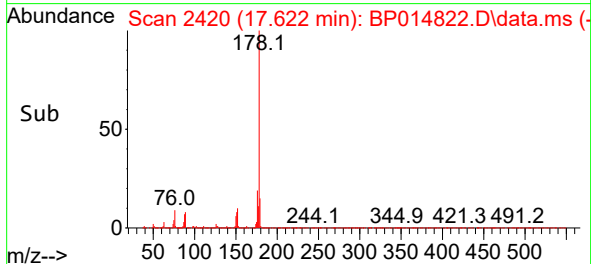
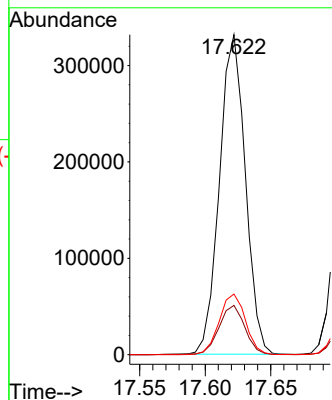
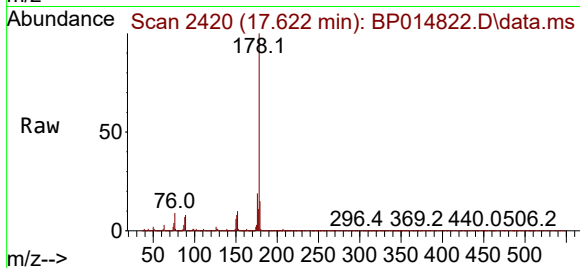
Tgt Ion:178 Resp: 454472

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 18.9 15.7 23.5



#74

Anthracene

Concen: 4.921 ng/ul

RT: 17.710 min Scan# 2435

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

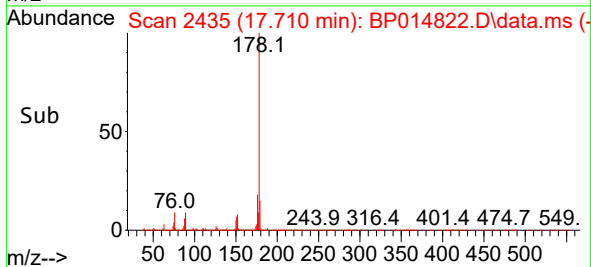
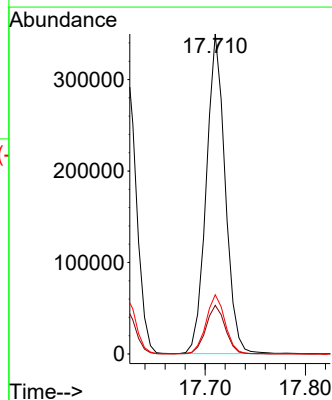
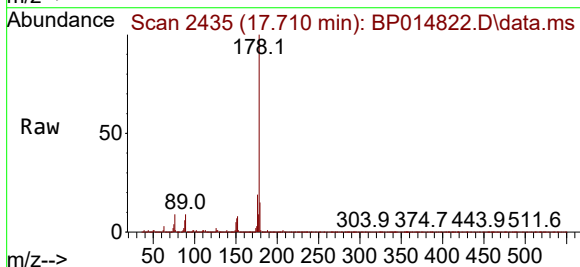
Tgt Ion:178 Resp: 458107

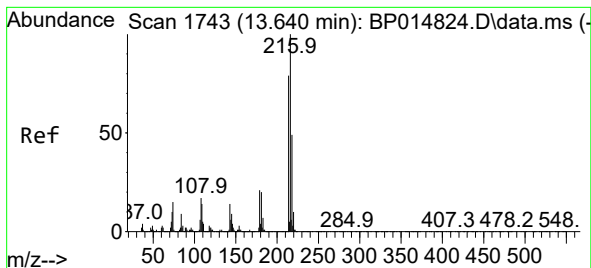
Ion Ratio Lower Upper

178 100

179 15.2 12.1 18.1

176 18.5 14.9 22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 4.532 ng/uL

RT: 13.634 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

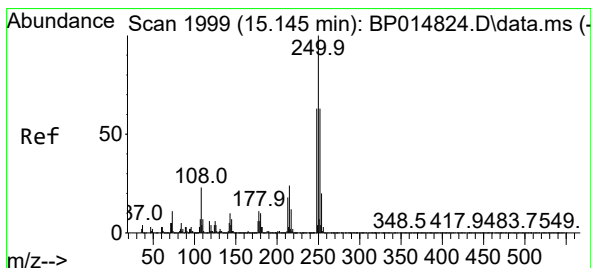
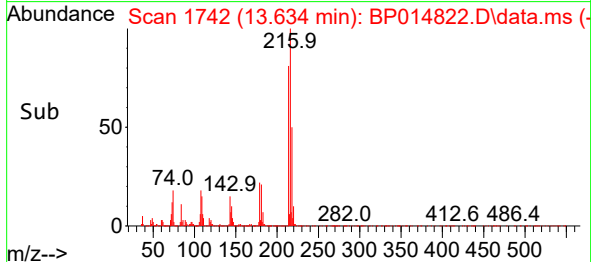
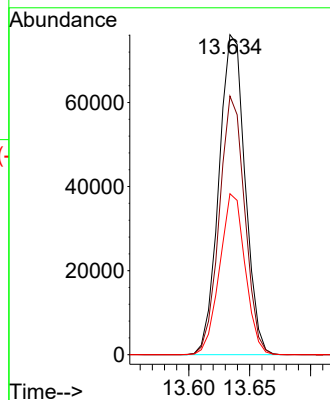
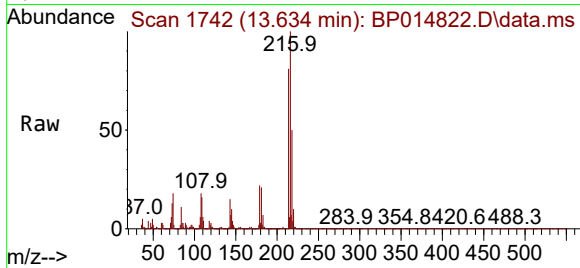
Tgt Ion:216 Resp: 113746

Ion Ratio Lower Upper

216 100

214 80.8 62.9 94.3

218 50.3 39.5 59.3



#76

Pentachlorobenzene

Concen: 4.736 ng/uL

RT: 15.146 min Scan# 1999

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

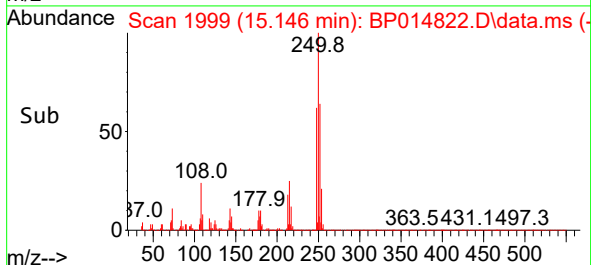
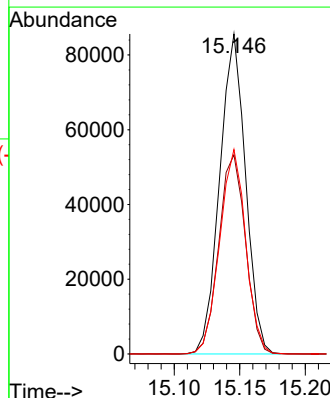
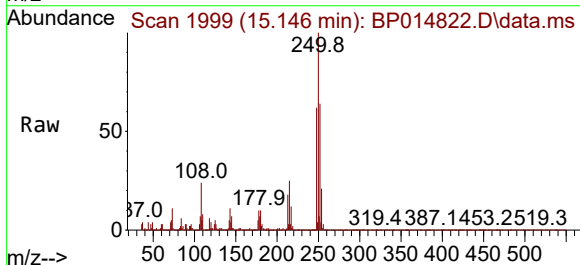
Tgt Ion:250 Resp: 117360

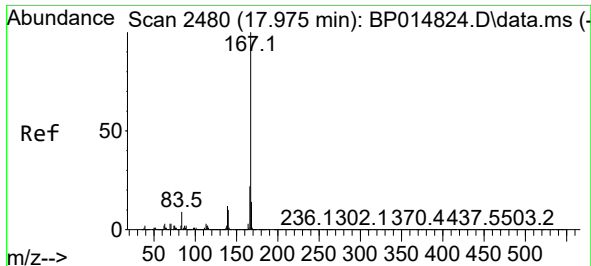
Ion Ratio Lower Upper

250 100

248 62.2 50.4 75.6

252 63.9 50.3 75.5

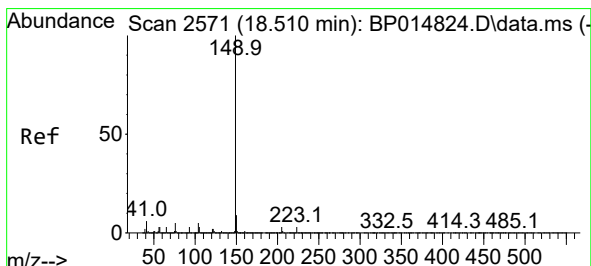
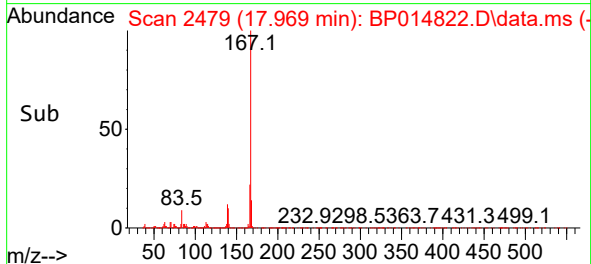
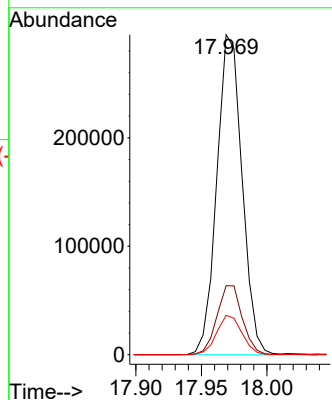
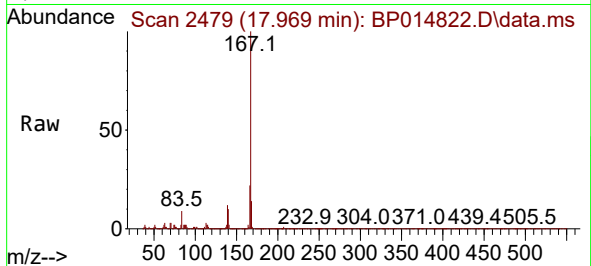




#77
 Carbazole
 Concen: 4.982 ng/ul
 RT: 17.969 min Scan# 2480
 Delta R.T. -0.006 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

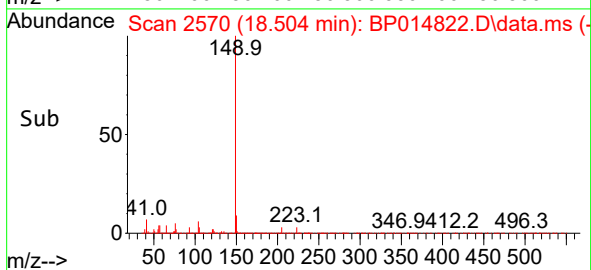
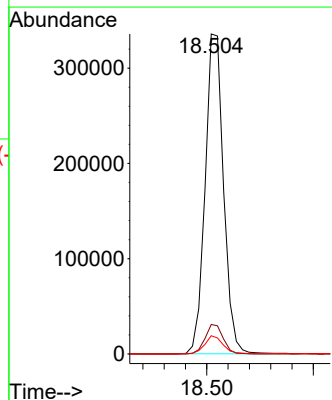
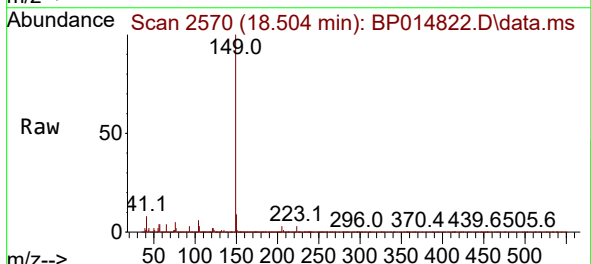
Instrument :
 BNA_P
 ClientSampleId :
 SSTD005639

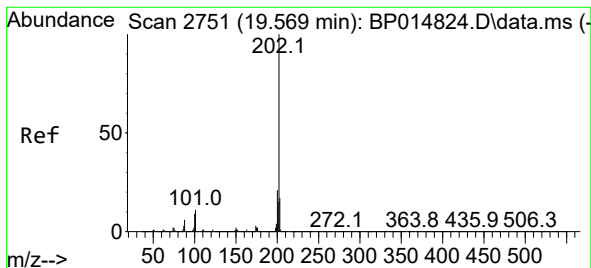
Tgt Ion:167 Resp: 394704
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.3 9.8 14.8



#78
 Di-n-butylphthalate
 Concen: 4.290 ng/ul
 RT: 18.504 min Scan# 2570
 Delta R.T. -0.006 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

Tgt Ion:149 Resp: 403437
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.2
 104 5.7 3.9 5.9





#80

Fluoranthene

Concen: 4.709 ng/ul

RT: 19.563 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

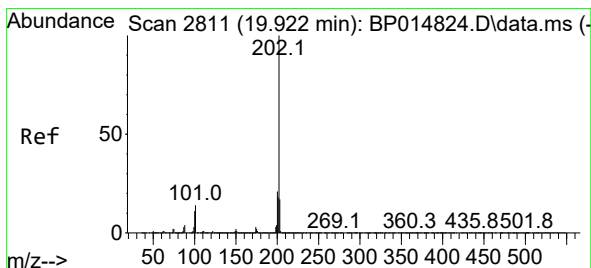
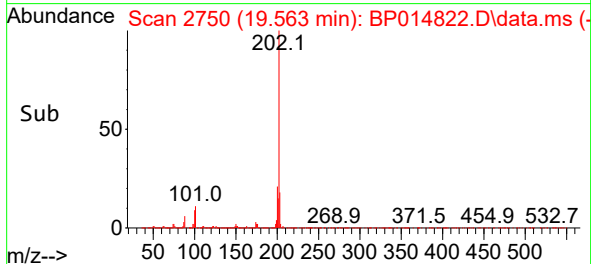
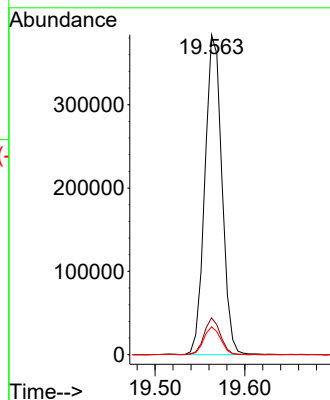
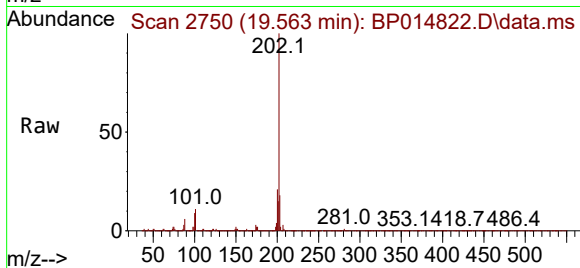
Tgt Ion:202 Resp: 504839

Ion Ratio Lower Upper

202 100

101 11.5 9.1 13.7

100 8.7 7.0 10.4



#82

Pyrene

Concen: 4.904 ng/ul

RT: 19.916 min Scan# 2810

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

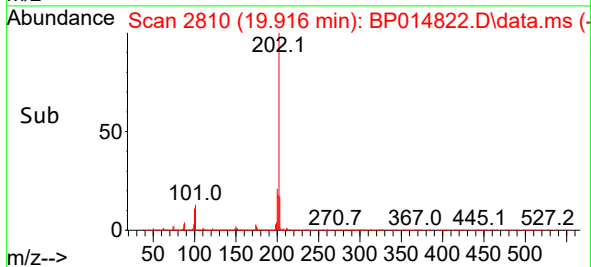
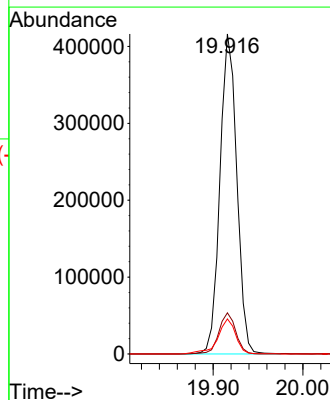
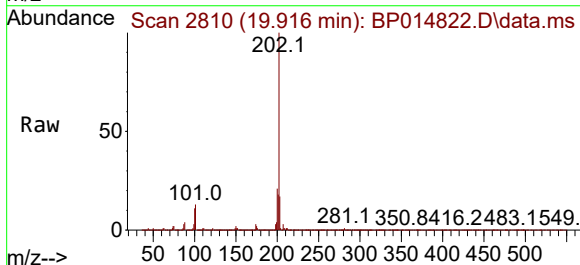
Tgt Ion:202 Resp: 543726

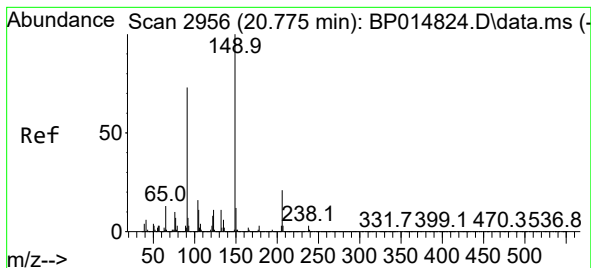
Ion Ratio Lower Upper

202 100

101 12.8 11.1 16.7

100 11.0 9.0 13.6





#83

Butylbenzylphthalate

Concen: 3.620 ng/ul

RT: 20.775 min Scan# 2956

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

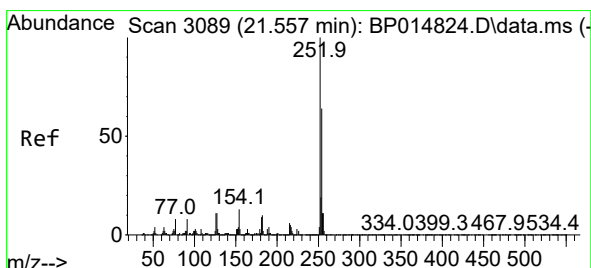
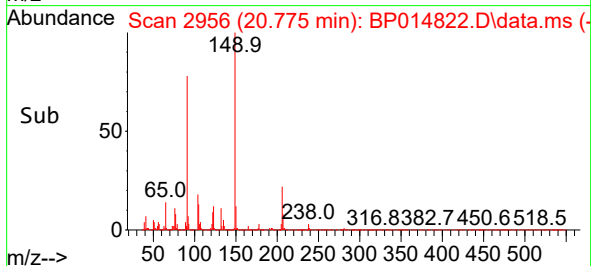
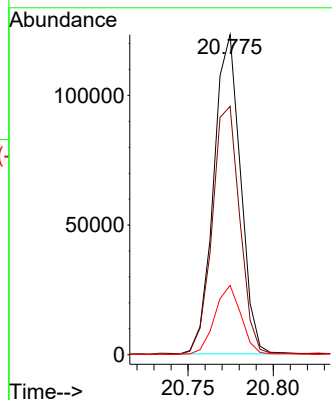
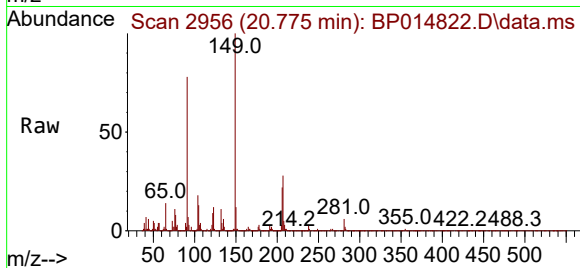
Tgt Ion:149 Resp: 134659

Ion Ratio Lower Upper

149 100

91 77.6 58.5 87.7

206 21.7 16.7 25.1



#84

3,3'-Dichlorobenzidine

Concen: 3.730 ng/ul

RT: 21.557 min Scan# 3089

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

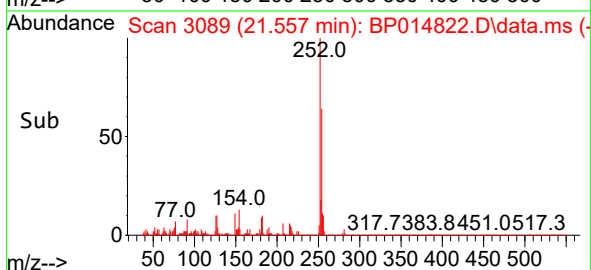
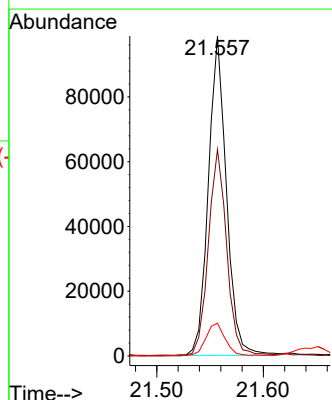
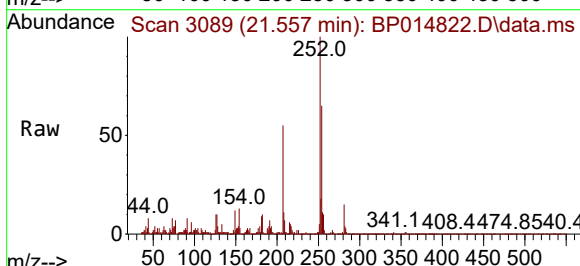
Tgt Ion:252 Resp: 116469

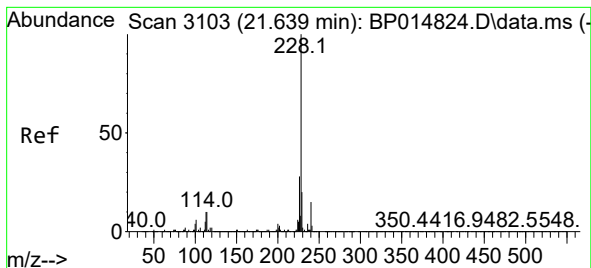
Ion Ratio Lower Upper

252 100

254 64.5 51.4 77.0

126 10.2 9.2 13.8





#85

Benzo(a)anthracene

Concen: 4.729 ng/ul

RT: 21.633 min Scan# 3103

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

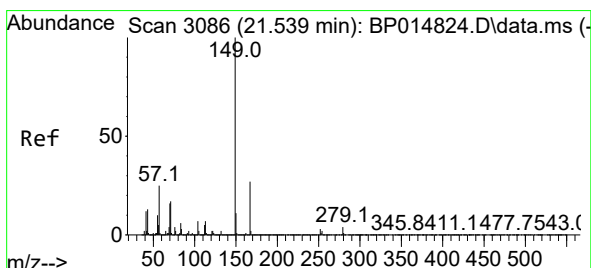
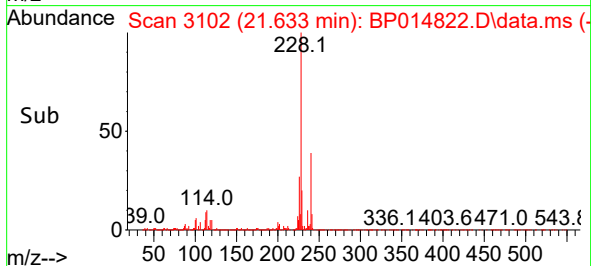
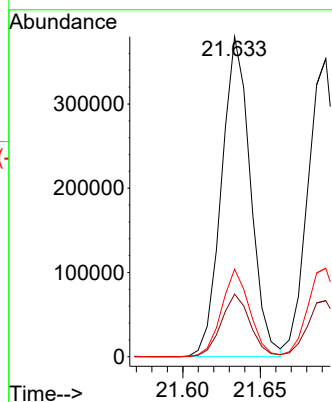
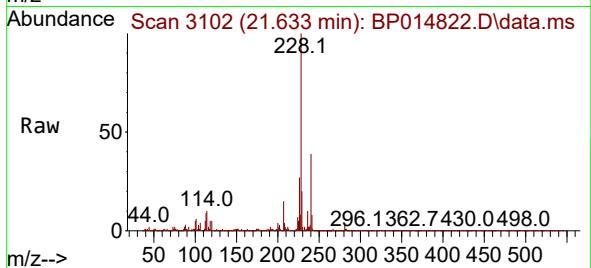
Tgt Ion:228 Resp: 492218

Ion Ratio Lower Upper

228 100

229 19.5 15.7 23.5

226 27.4 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 3.611 ng/ul

RT: 21.539 min Scan# 3086

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

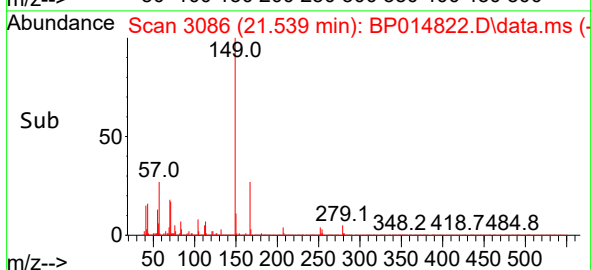
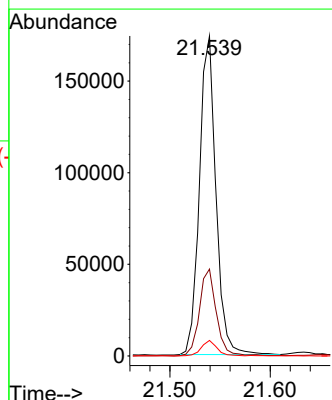
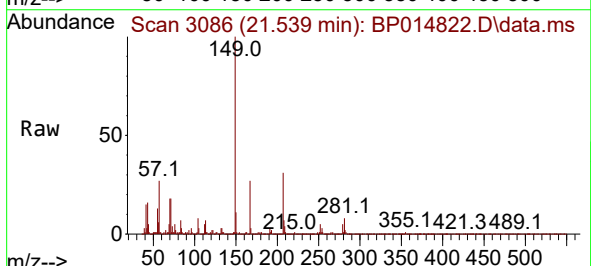
Tgt Ion:149 Resp: 199453

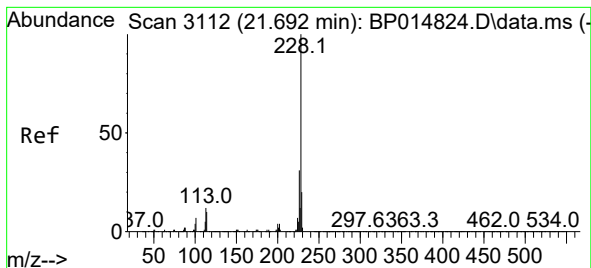
Ion Ratio Lower Upper

149 100

167 27.2 21.8 32.6

279 4.9 3.4 5.0





#87

Chrysene

Concen: 4.877 ng/ul

RT: 21.692 min Scan# 3112

Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

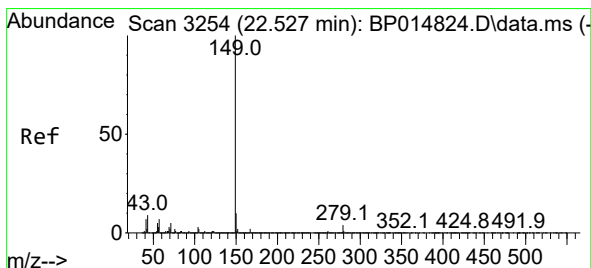
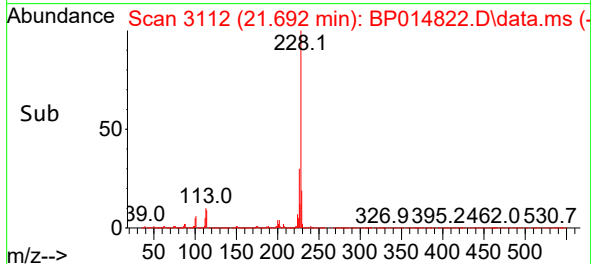
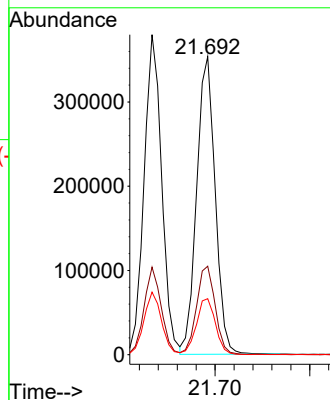
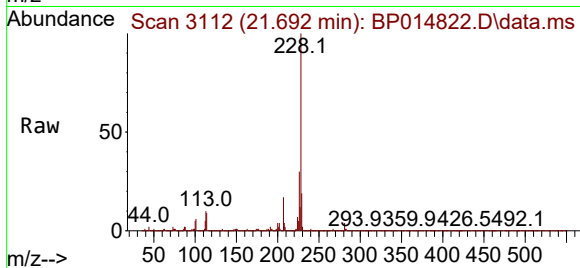
Tgt Ion:228 Resp: 481272

Ion Ratio Lower Upper

228 100

226 29.7 24.5 36.7

229 18.8 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 3.327 ng/ul

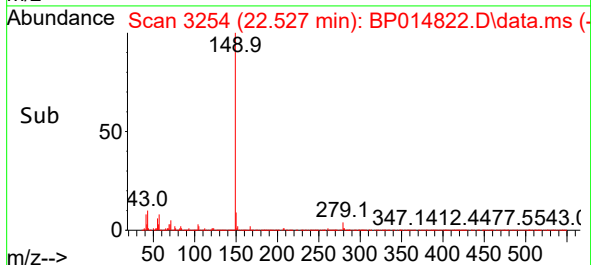
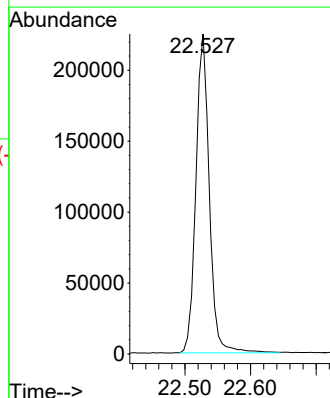
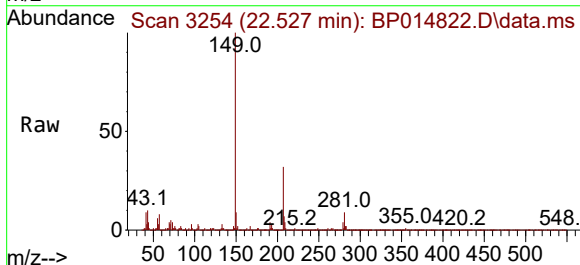
RT: 22.527 min Scan# 3254

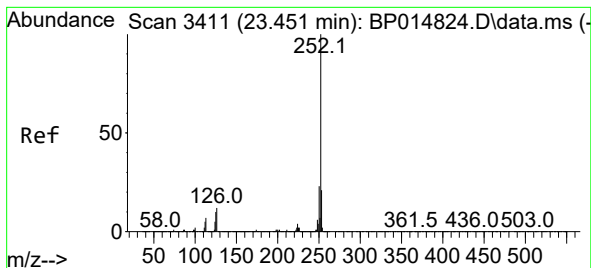
Delta R.T. 0.000 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Tgt Ion:149 Resp: 319544





#90

Benzo(b)fluoranthene

Concen: 4.710 ng/ul

RT: 23.445 min Scan# 3411

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

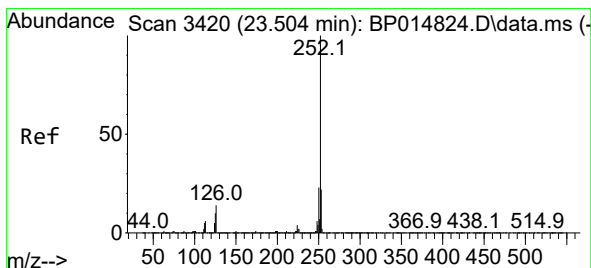
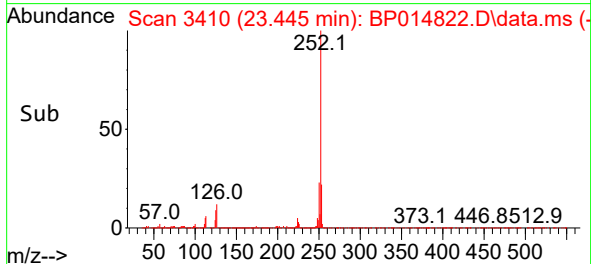
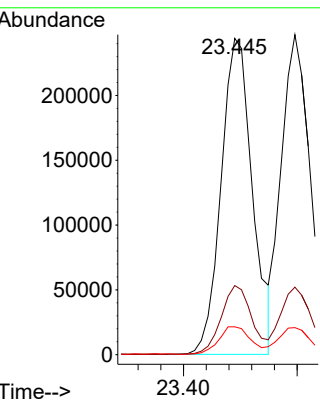
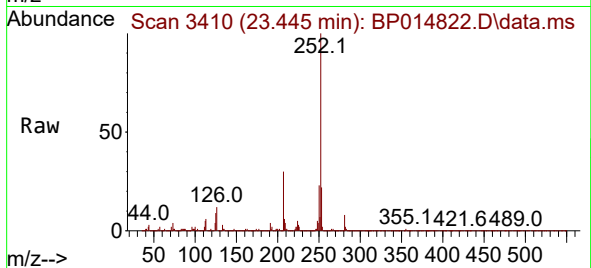
Tgt Ion:252 Resp: 466012

Ion Ratio Lower Upper

252 100

253 21.9 17.2 25.8

125 8.8 7.8 11.8



#91

Benzo(k)fluoranthene

Concen: 4.581 ng/ul

RT: 23.498 min Scan# 3419

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

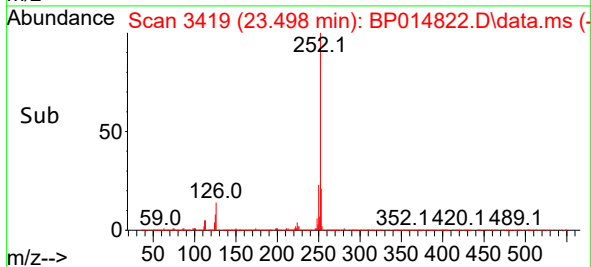
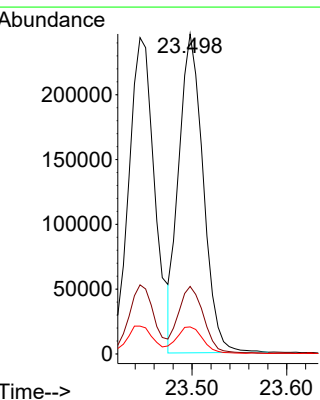
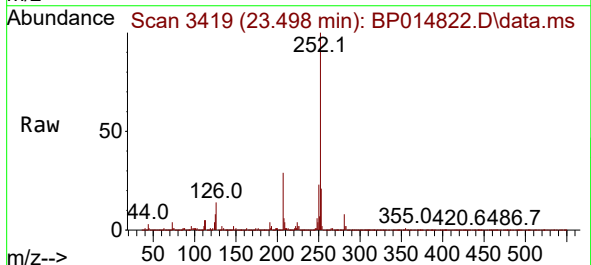
Tgt Ion:252 Resp: 439530

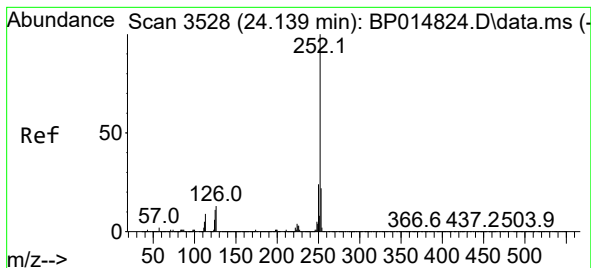
Ion Ratio Lower Upper

252 100

253 21.1 17.5 26.3

125 8.5 7.9 11.9





#93

Benzo(a)pyrene

Concen: 4.564 ng/ul

RT: 24.133 min Scan# 3528

Delta R.T. -0.006 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

Instrument :

BNA_P

ClientSampleId :

SSTD005639

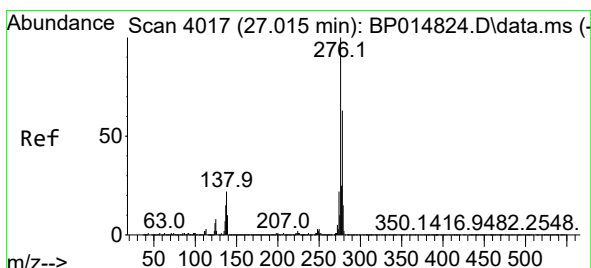
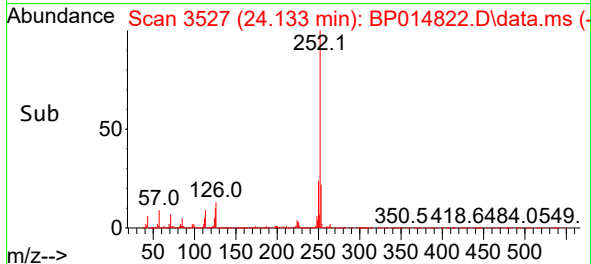
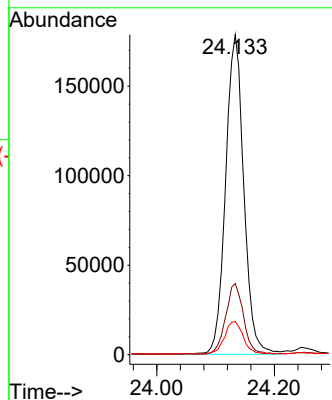
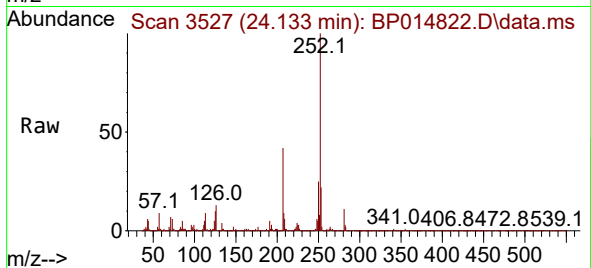
Tgt Ion:252 Resp: 382481

Ion Ratio Lower Upper

252 100

253 22.3 17.5 26.3

125 10.3 8.6 12.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 4.494 ng/ul

RT: 27.004 min Scan# 4015

Delta R.T. -0.012 min

Lab File: BP014822.D

Acq: 25 Apr 2023 14:00

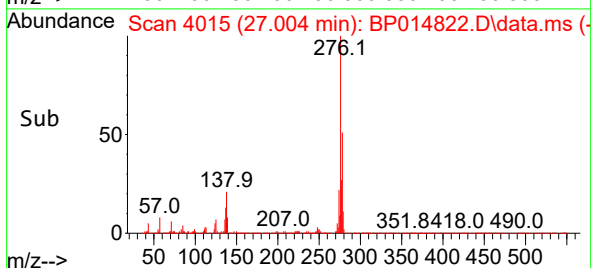
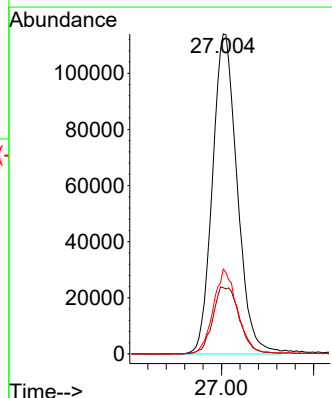
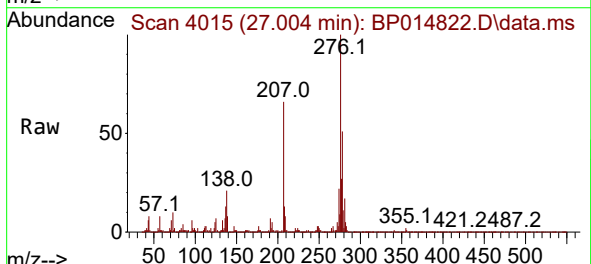
Tgt Ion:276 Resp: 424663

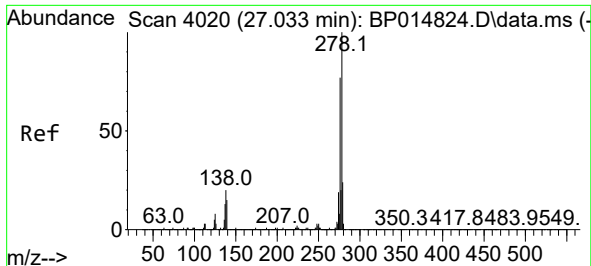
Ion Ratio Lower Upper

276 100

138 20.7 17.7 26.5

277 26.5 19.6 29.4

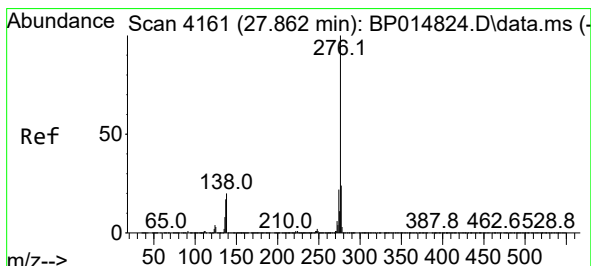
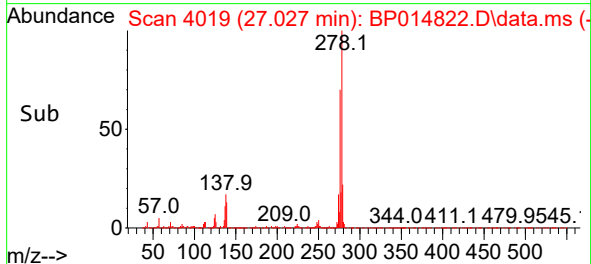
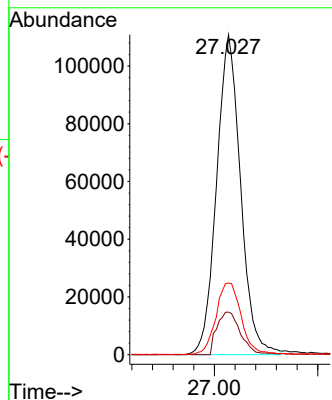
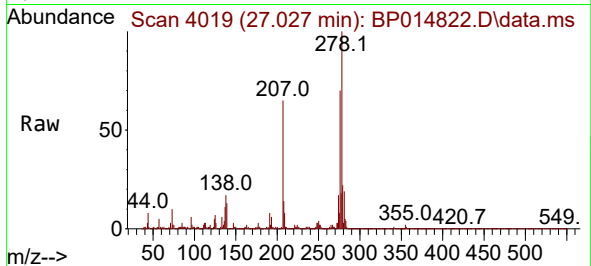




#95
 Dibenzo(a,h)anthracene
 Concen: 4.530 ng/ul
 RT: 27.027 min Scan# 4020
 Delta R.T. -0.006 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

Instrument :
 BNA_P
 ClientSampleId :
 SSTD005639

Tgt Ion:278 Resp: 357022
 Ion Ratio Lower Upper
 278 100
 139 13.3 12.0 18.0
 279 22.4 18.9 28.3



#96
 Benzo(g,h,i)perylene
 Concen: 4.526 ng/ul
 RT: 27.857 min Scan# 4160
 Delta R.T. -0.006 min
 Lab File: BP014822.D
 Acq: 25 Apr 2023 14:00

Tgt Ion:276 Resp: 338852
 Ion Ratio Lower Upper
 276 100
 138 18.2 16.2 24.2
 277 23.4 18.9 28.3

