

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
 Data File : BP014098.D
 Acq On : 16 Mar 2023 12:28
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020777

Quant Time: Mar 17 00:58:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 17 00:57:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	167581	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	722754	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	511714	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1171610	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1111252	20.000	ng/ul	# 0.00
88) Perylene-d12	24.086	264	976024	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	36351	8.196	ng/uL	0.00
4) Pyridine-d5	3.858	84	204751	16.673	ng/ul	0.00
7) Phenol-d5	7.216	99	316966	21.433	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	199636	23.147	ng/ul	0.00
11) 2-Chlorophenol-d4	7.593	132	240555	21.350	ng/ul	0.00
15) 4-Methylphenol-d8	8.775	113	245111	20.291	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	112645	19.533	ng/ul	0.00
24) 2-Nitrophenol-d4	9.963	143	133744	19.374	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	253662	19.529	ng/ul	0.00
31) 4-Chloroaniline-d4	11.028	131	324662	18.888	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	816348	18.798	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	901721	19.601	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	139041	18.168	ng/ul	0.00
60) Fluorene-d10	15.698	176	693003	18.829	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.822	200	153062	17.285	ng/ul	0.00
73) Anthracene-d10	17.563	188	1125497	19.789	ng/ul	0.00
81) Pyrene-d10	19.792	212	1339110	21.849	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	1039025	20.013	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	38866	8.117	ng/uL	94
5) Pyridine	3.881	79	225669	18.120	ng/ul	96
6) Benzaldehyde	7.199	77	189878	25.804	ng/ul	99
8) Phenol	7.246	94	325729	21.358	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.481	93	257684	22.054	ng/ul	99
12) 2-Chlorophenol	7.622	128	246877	21.748	ng/ul	95
13) 2-Methylphenol	8.504	108	233881	20.624	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.593	45	312153	24.739	ng/ul	98
16) Acetophenone	8.899	105	409481	20.983	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.875	70	216556	21.692	ng/ul	95
18) 4-Methylphenol	8.834	108	259235	20.783	ng/ul	99
19) Hexachloroethane	9.152	117	100561	20.226	ng/ul	92
22) Nitrobenzene	9.281	77	321488	20.840	ng/ul	99
23) Isophorone	9.810	82	602220	20.272	ng/ul	99
25) 2-Nitrophenol	9.999	139	139892	19.662	ng/ul	96
26) 2,4-Dimethylphenol	10.046	107	315101	20.234	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.287	93	360060	20.954	ng/ul	100
29) 2,4-Dichlorophenol	10.534	162	250284	19.534	ng/ul	98
30) Naphthalene	10.940	128	807464	20.345	ng/ul	99
32) 4-Chloroaniline	11.051	127	330044	19.081	ng/ul	96
33) Hexachlorobutadiene	11.216	225	184483	18.094	ng/ul	96
34) Caprolactam	11.851	113	18053	4.339	ng/ul	95
35) 4-Chloro-3-methylphenol	12.163	107	298530	20.149	ng/ul	95
36) 2-Methylnaphthalene	12.540	142	552109	19.833	ng/ul	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.757	142	549961	19.656	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.904	216	343418	18.559	ng/ul	97
40) Hexachlorocyclopentadiene	12.881	237	210899	15.916	ng/ul	98
41) 2,4,6-Trichlorophenol	13.140	196	221423	19.048	ng/ul	99
42) 2,4,5-Trichlorophenol	13.216	196	240759	18.873	ng/ul	98
43) 1,1'-Biphenyl	13.540	154	785115	19.929	ng/ul	99
44) 2-Chloronaphthalene	13.587	162	617034	19.720	ng/ul	98
45) 2-Nitroaniline	13.792	65	191783	20.724	ng/ul	96
47) Dimethylphthalate	14.157	163	816239	18.989	ng/ul	100
48) 2,6-Dinitrotoluene	14.281	165	161912	19.052	ng/ul	98
50) Acenaphthylene	14.434	152	962894	19.944	ng/ul	100
51) 3-Nitroaniline	14.616	138	152199	20.227	ng/ul	91
52) Acenaphthene	14.769	153	665199	19.709	ng/ul	98
53) 2,4-Dinitrophenol	14.822	184	92461	14.569	ng/ul	95
55) 4-Nitrophenol	14.922	109	131055	15.853	ng/ul	88
56) Dibenzofuran	15.104	168	948340	19.314	ng/ul	100
57) 2,4-Dinitrotoluene	15.069	165	240647	18.952	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.334	232	223053	18.276	ng/ul	98
59) Diethylphthalate	15.516	149	827354	18.976	ng/ul	98
61) Fluorene	15.757	166	780964	19.188	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.745	204	411389	18.313	ng/ul	100
63) 4-Nitroaniline	15.781	138	156473	20.230	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.834	198	149924	17.746	ng/ul#	94
67) N-Nitrosodiphenylamine	15.963	169	667800	20.182	ng/ul	99
68) 4-Bromophenyl-phenylether	16.645	248	266638	18.825	ng/ul	99
69) Hexachlorobenzene	16.763	284	311500	18.663	ng/ul	94
70) Atrazine	16.916	200	262186	18.371	ng/ul	98
71) Pentachlorophenol	17.110	266	184062	16.871	ng/ul	97
72) Phenanthrene	17.510	178	1281075	20.047	ng/ul	100
74) Anthracene	17.598	178	1300583	20.073	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.510	216	354826	19.734	ng/ul	99
76) Pentachlorobenzene	15.022	250	360353	19.293	ng/ul	99
77) Carbazole	17.869	167	1144563	20.027	ng/ul	100
78) Di-n-butylphthalate	18.398	149	1458196	20.415	ng/ul	100
80) Fluoranthene	19.463	202	1572729	22.513	ng/ul#	95
82) Pyrene	19.822	202	1601781	21.980	ng/ul	97
83) Butylbenzylphthalate	20.674	149	650103	22.124	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.457	252	481492	16.926	ng/ul#	98
85) Benzo(a)anthracene	21.533	228	1556045	19.908	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.427	149	949589	21.615	ng/ul	99
87) Chrysene	21.586	228	1463363	19.645	ng/ul	99
89) Di-n-octyl phthalate	22.398	149	1556399	25.272	ng/ul	100
90) Benzo(b)fluoranthene	23.357	252	1366475	21.011	ng/ul	99
91) Benzo(k)fluoranthene	23.357	252	1366475	22.034	ng/ul	99
93) Benzo(a)pyrene	23.974	252	1140041	20.153	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.751	276	1266408	16.911	ng/ul	98
95) Dibenzo(a,h)anthracene	26.768	278	1055153	16.953	ng/ul	98
96) Benzo(g,h,i)perylene	27.574	276	993097	16.592	ng/ul	98

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

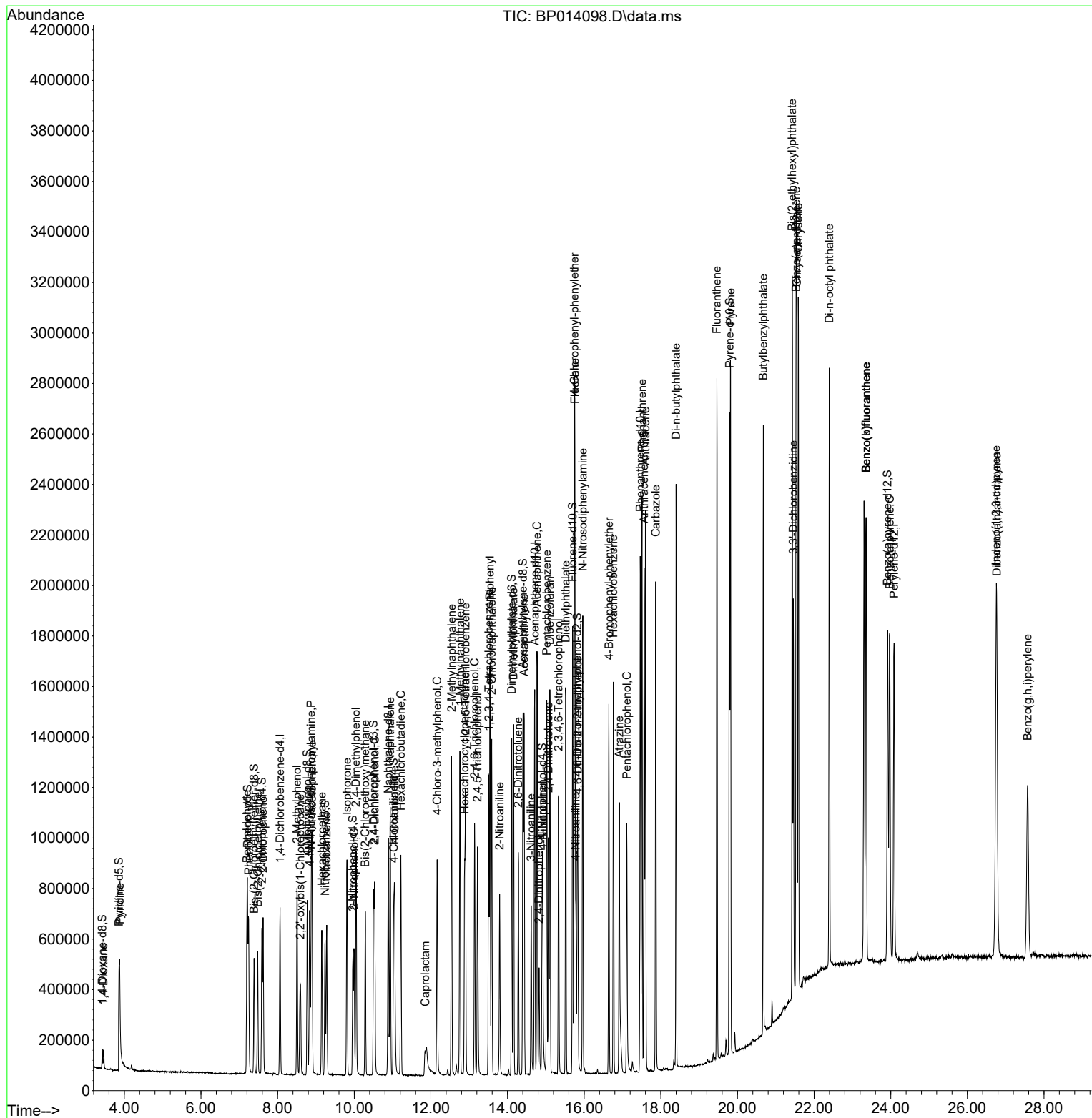
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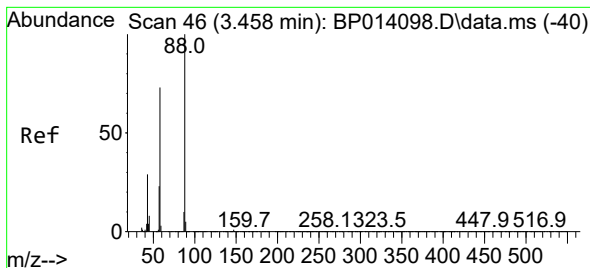
BNA_P

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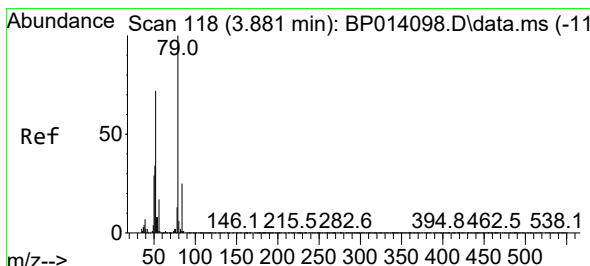
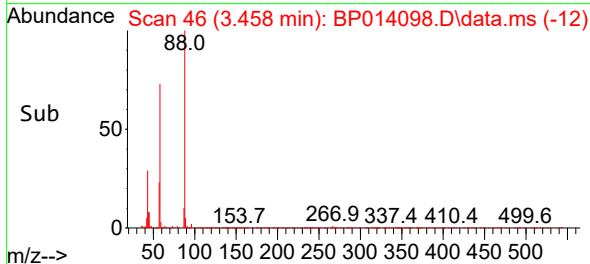
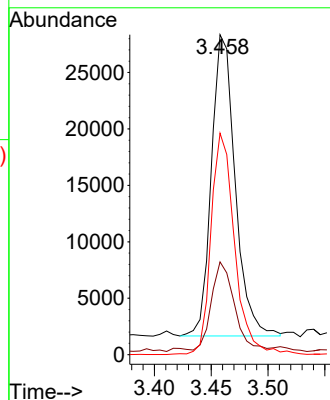
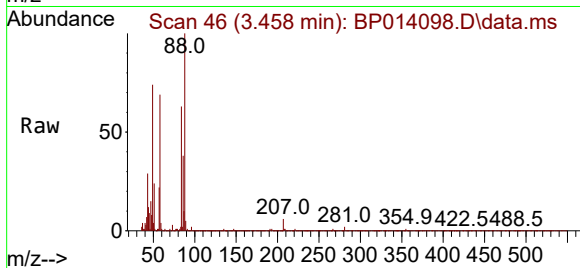




#2
1,4-Dioxane
Concen: 8.117 ng/uL
RT: 3.458 min Scan# 46
Delta R.T. 0.000 min
Lab File: BP014098.D
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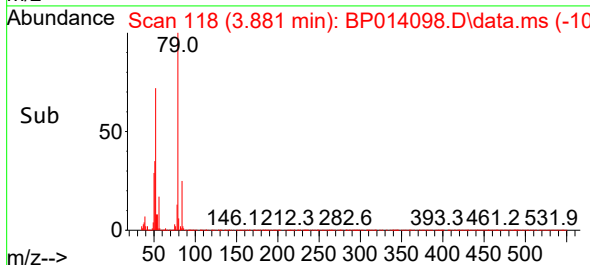
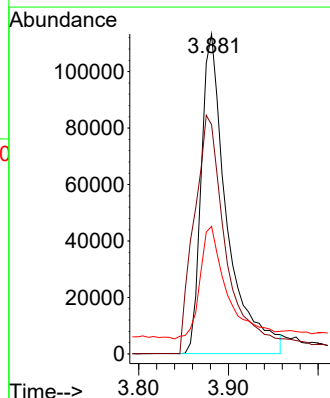
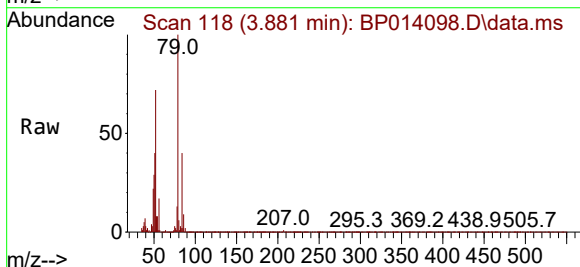
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ClientSampleId :
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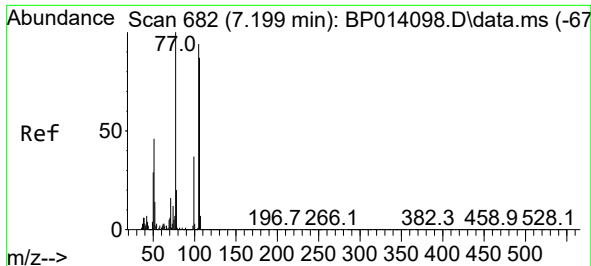
Tgt Ion: 88 Resp: 38866
Ion Ratio Lower Upper
88 100
43 29.0 23.9 35.9
58 69.2 50.2 75.2



#5
Pyridine
Concen: 18.120 ng/uL
RT: 3.881 min Scan# 118
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 79 Resp: 225669
Ion Ratio Lower Upper
79 100
52 71.6 55.1 82.7
51 39.9 28.9 43.3

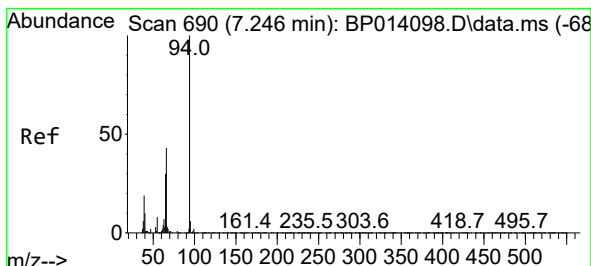
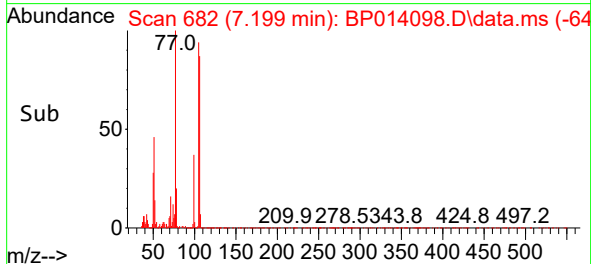
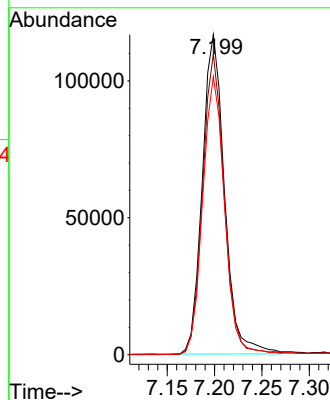
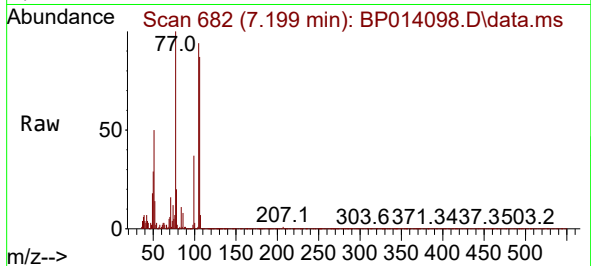




#6
Benzaldehyde
Concen: 25.804 ng/ul
RT: 7.199 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

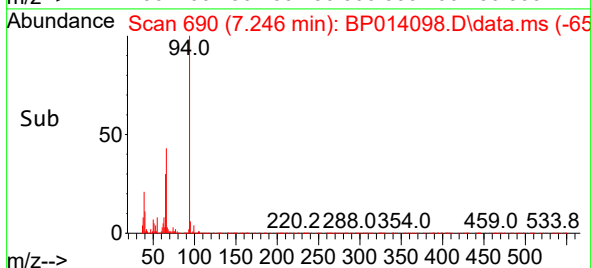
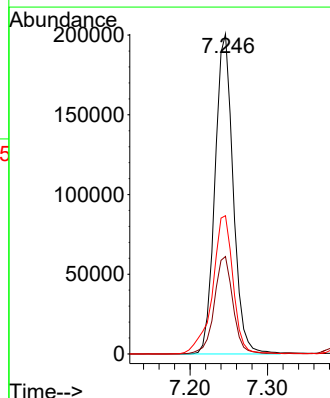
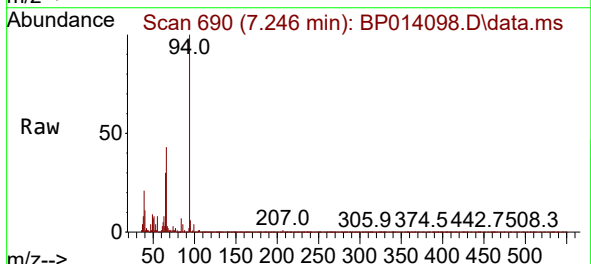
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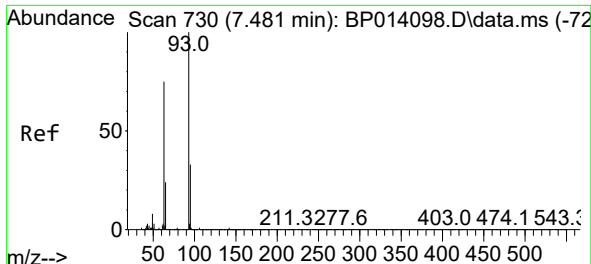
Tgt Ion: 77 Resp: 189878
Ion Ratio Lower Upper
77 100
105 94.0 74.2 111.2
106 86.9 69.8 104.8



#8
Phenol
Concen: 21.358 ng/ul
RT: 7.246 min Scan# 690
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 94 Resp: 325729
Ion Ratio Lower Upper
94 100
65 30.5 25.2 37.8
66 43.2 37.2 55.8

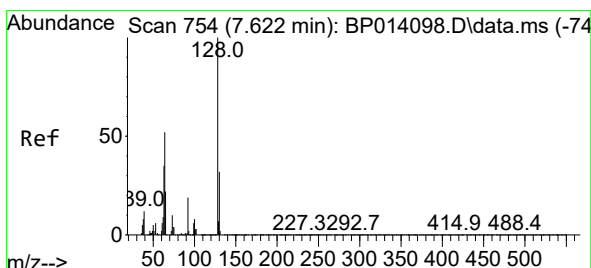
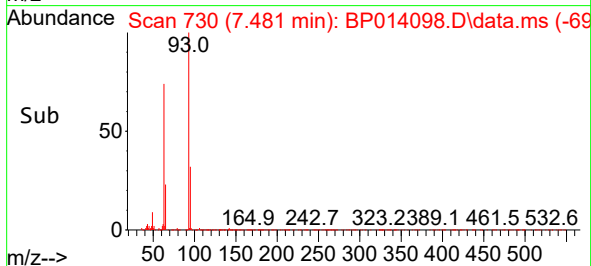
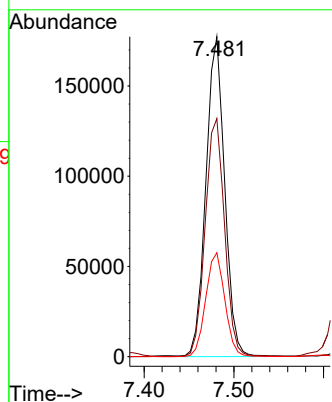
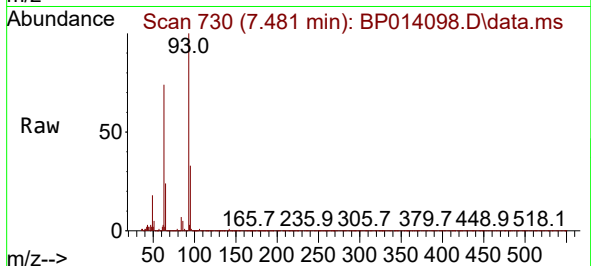




#10
Bis(2-Chloroethyl)ether
Concen: 22.054 ng/ul
RT: 7.481 min Scan# 730
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

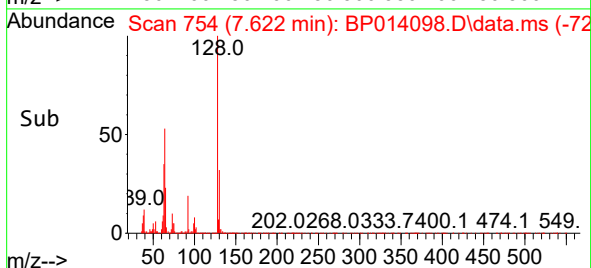
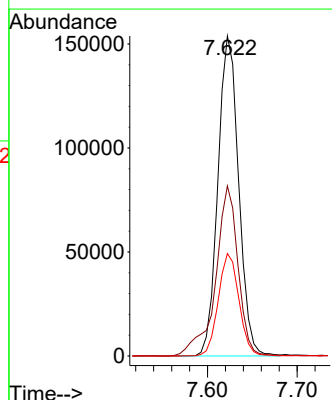
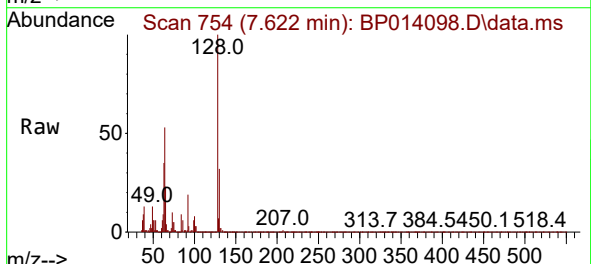
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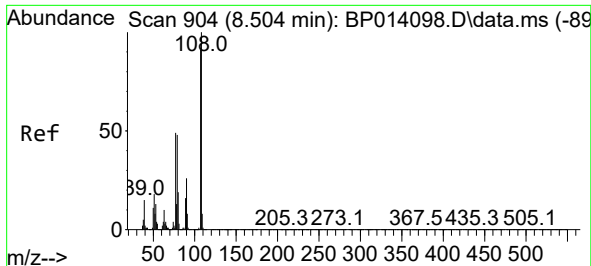
Tgt Ion: 93 Resp: 257684
Ion Ratio Lower Upper
93 100
63 74.4 58.8 88.2
95 32.5 25.8 38.6



#12
2-Chlorophenol
Concen: 21.748 ng/ul
RT: 7.622 min Scan# 754
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:128 Resp: 246877
Ion Ratio Lower Upper
128 100
64 53.2 38.3 57.5
130 32.0 25.7 38.5





#13

2-Methylphenol

Concen: 20.624 ng/ul

RT: 8.504 min Scan# 904

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

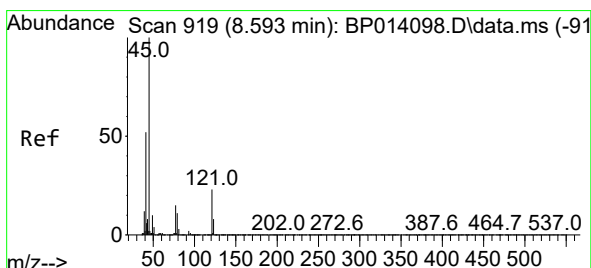
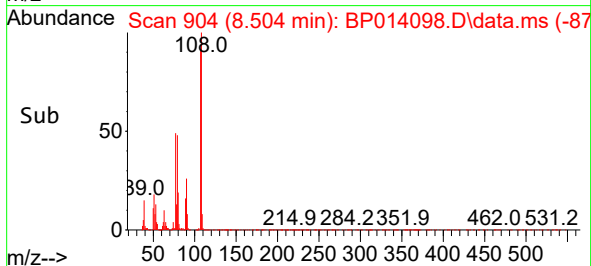
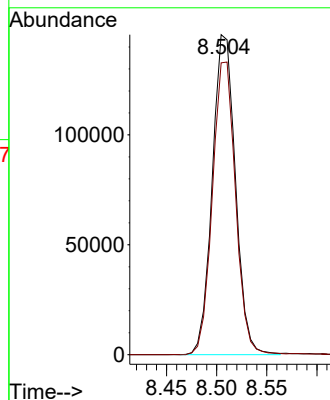
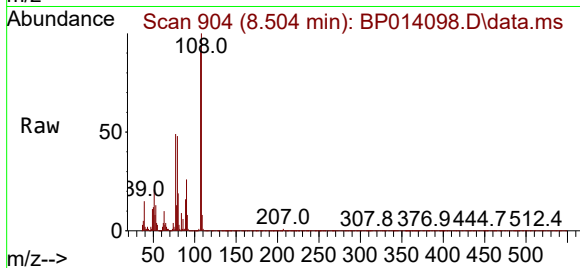
SSTD020777

Tgt Ion:108 Resp: 233881

Ion Ratio Lower Upper

108 100

107 91.2 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 24.739 ng/ul

RT: 8.593 min Scan# 919

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

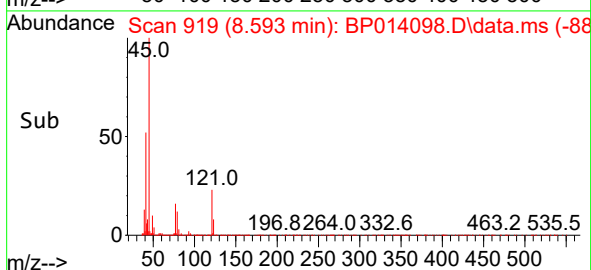
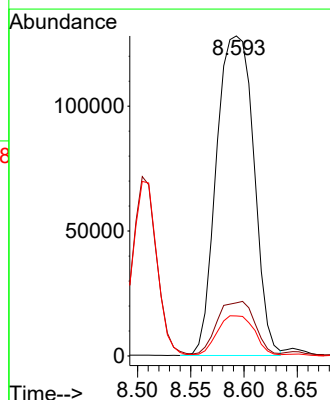
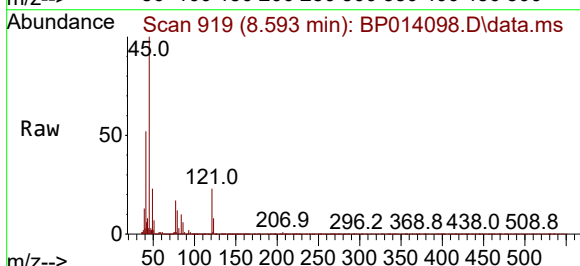
Tgt Ion: 45 Resp: 312153

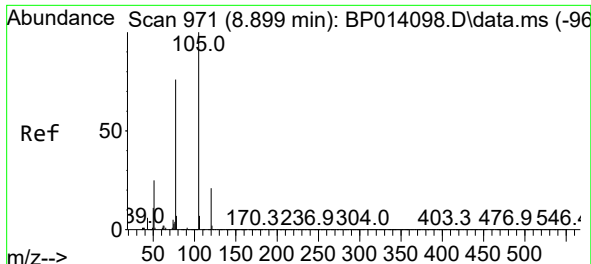
Ion Ratio Lower Upper

45 100

77 16.6 14.2 21.2

79 12.5 10.6 15.8

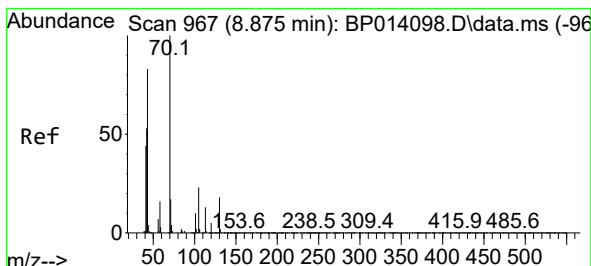
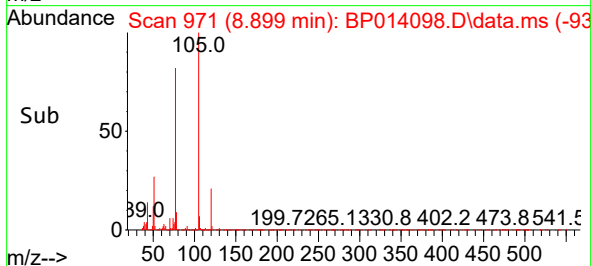
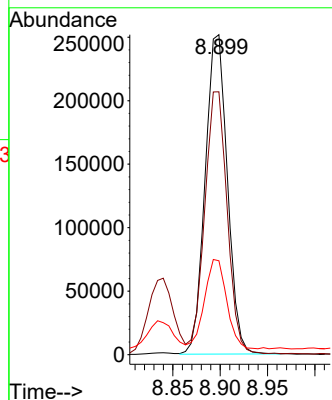
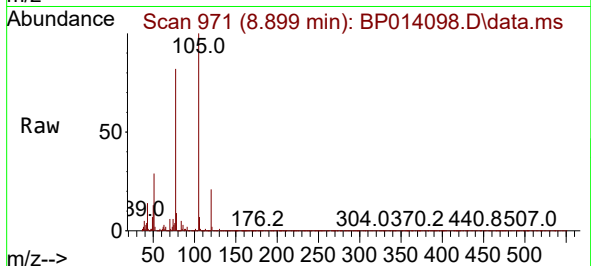




#16
Acetophenone
Concen: 20.983 ng/ul
RT: 8.899 min Scan# 971
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

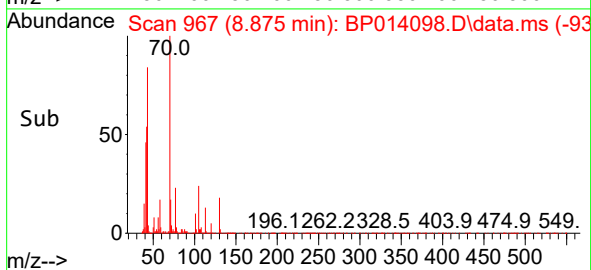
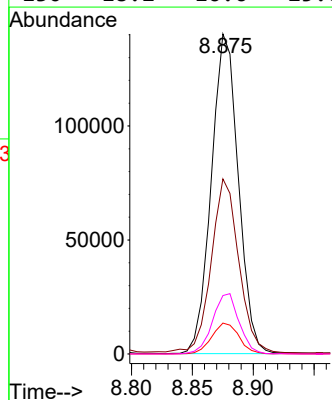
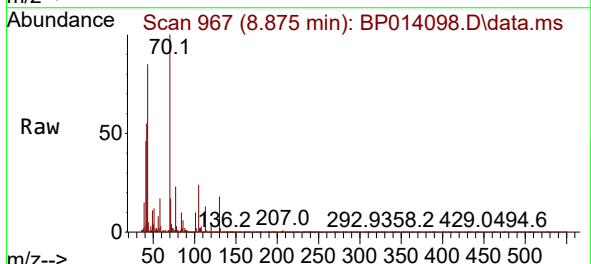
Instrument :
BNA_P
ClientSampleId :
SSTD020777

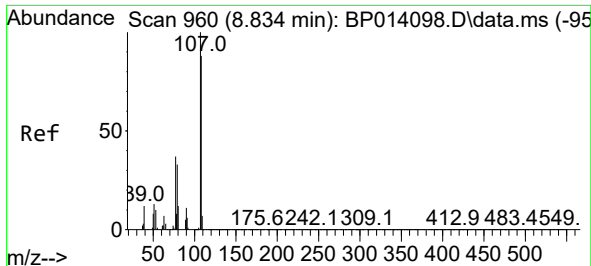
Tgt Ion:105 Resp: 409481
Ion Ratio Lower Upper
105 100
77 82.1 65.4 98.2
51 29.3 21.8 32.8



#17
N-Nitroso-di-n-propylamine
Concen: 21.692 ng/ul
RT: 8.875 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 70 Resp: 216556
Ion Ratio Lower Upper
70 100
42 54.7 40.9 61.3
101 9.6 7.9 11.9
130 18.2 16.6 25.0

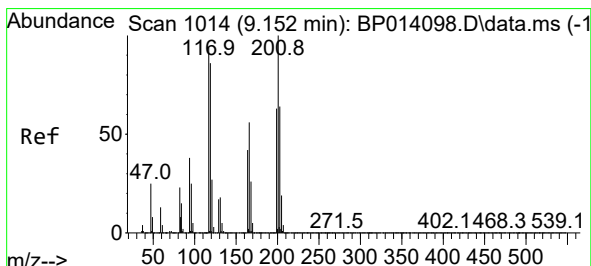
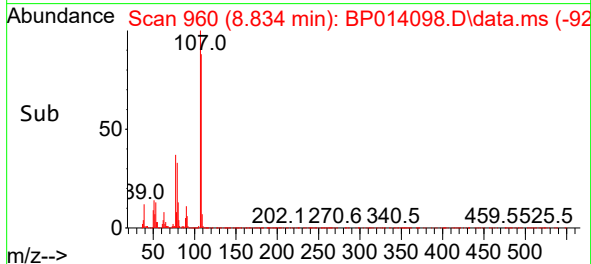
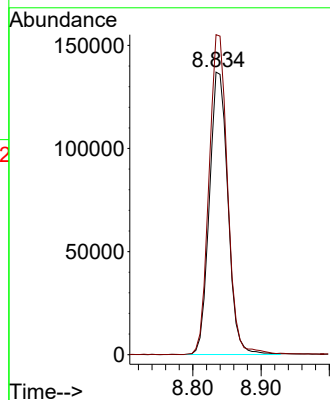
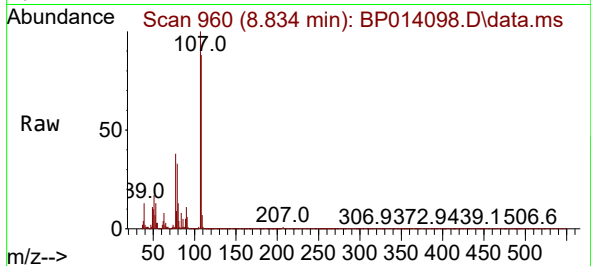




#18
4-Methylphenol
Concen: 20.783 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

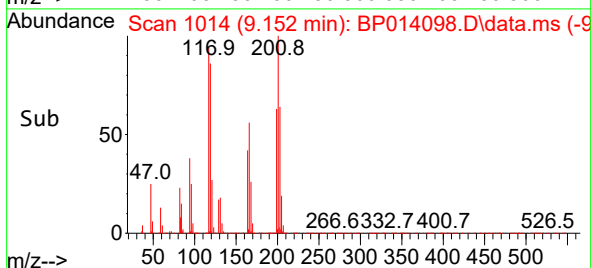
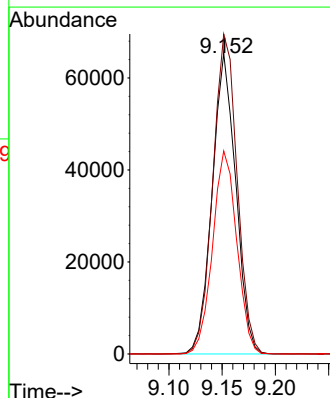
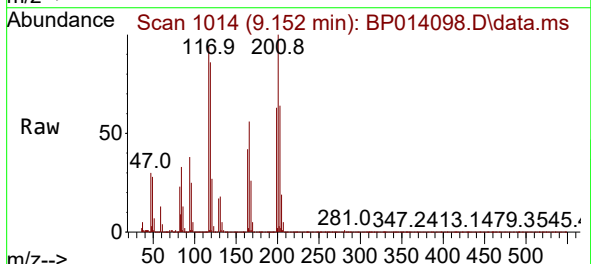
Instrument :
BNA_P
ClientSampleId :
SSTD020777

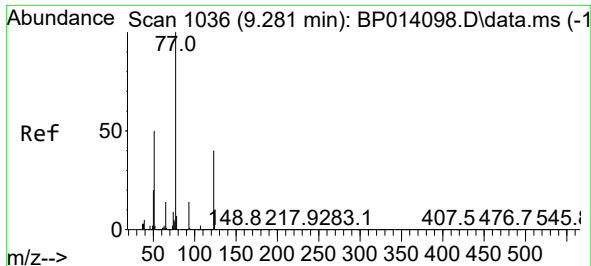
Tgt Ion:108 Resp: 259235
Ion Ratio Lower Upper
108 100
107 113.3 89.8 134.6



#19
Hexachloroethane
Concen: 20.226 ng/ul
RT: 9.152 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:117 Resp: 100561
Ion Ratio Lower Upper
117 100
201 106.4 91.7 137.5
199 67.5 59.1 88.7

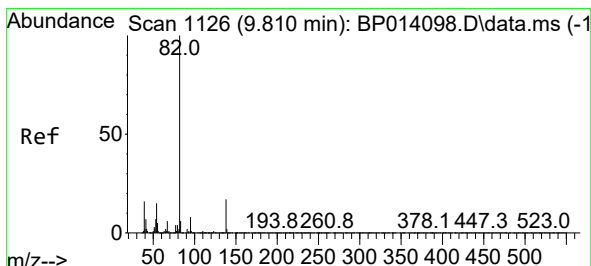
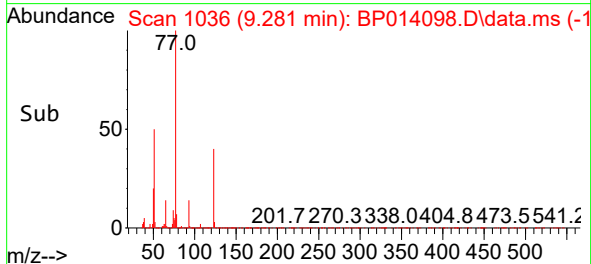
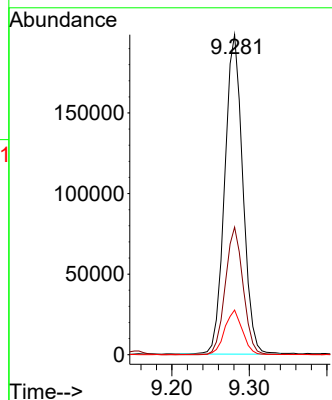
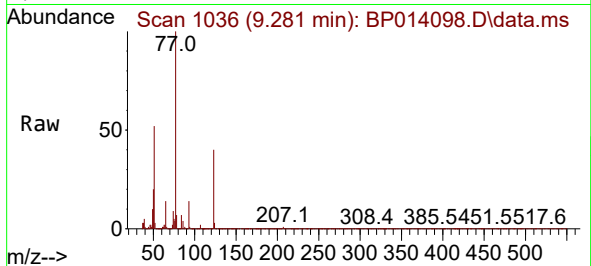




#22
Nitrobenzene
Concen: 20.840 ng/ul
RT: 9.281 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

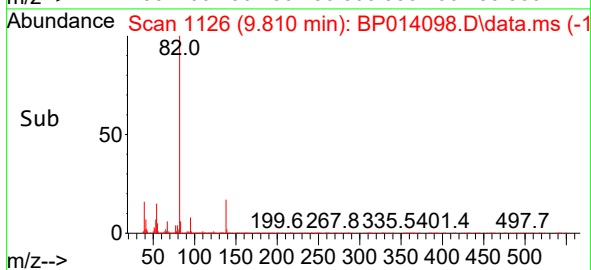
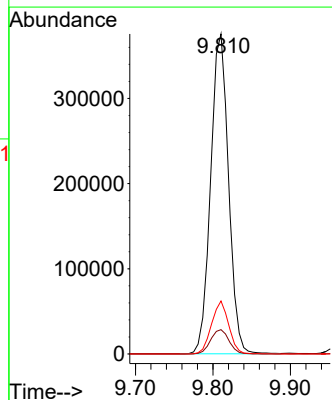
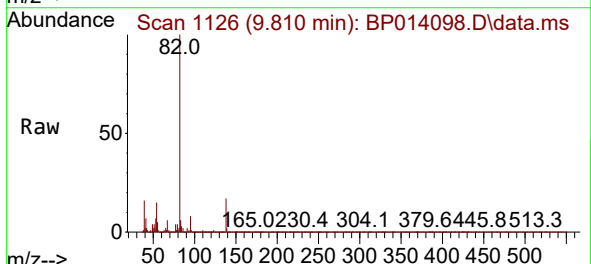
Instrument :
BNA_P
ClientSampleId :
SSTD020777

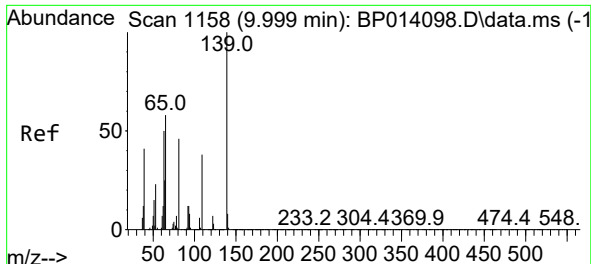
Tgt Ion: 77 Resp: 321488
Ion Ratio Lower Upper
77 100
123 39.8 32.6 48.8
65 14.0 11.2 16.8



#23
Isophorone
Concen: 20.272 ng/ul
RT: 9.810 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 82 Resp: 602220
Ion Ratio Lower Upper
82 100
95 7.6 7.1 10.7
138 16.5 13.3 19.9

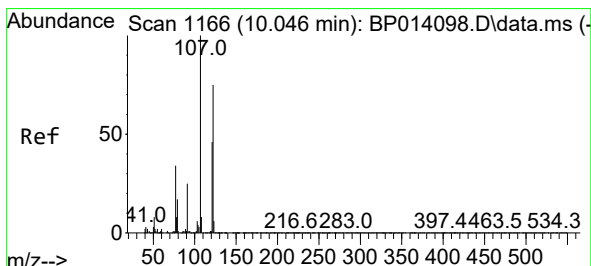
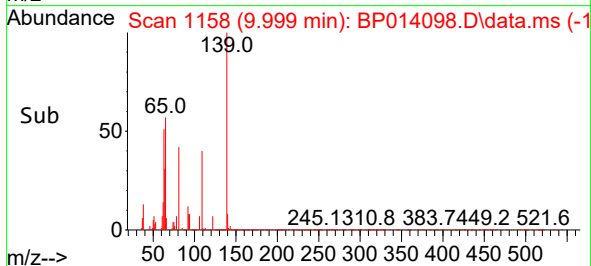
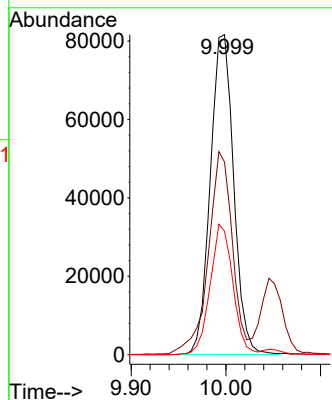
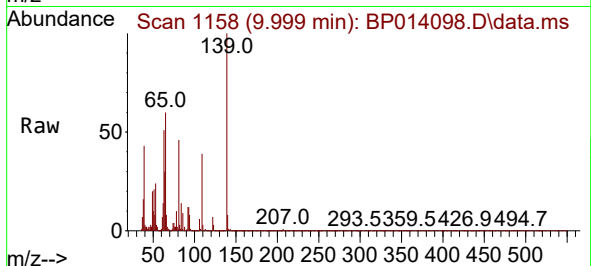




#25
2-Nitrophenol
Concen: 19.662 ng/ul
RT: 9.999 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

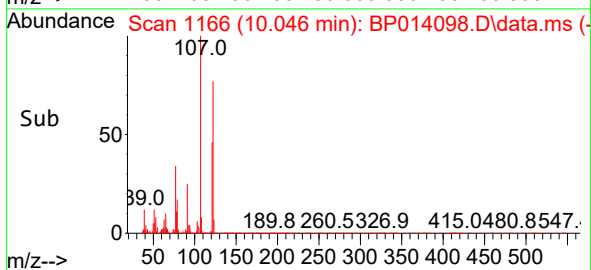
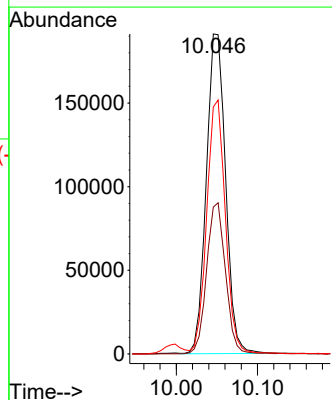
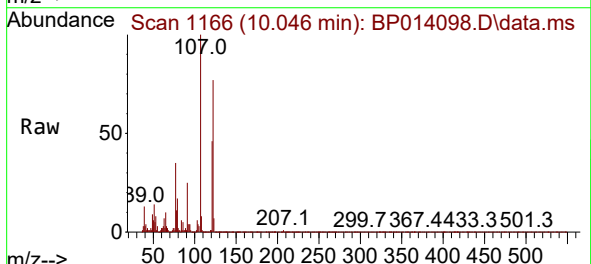
Instrument :
BNA_P
ClientSampleId :
SSTD020777

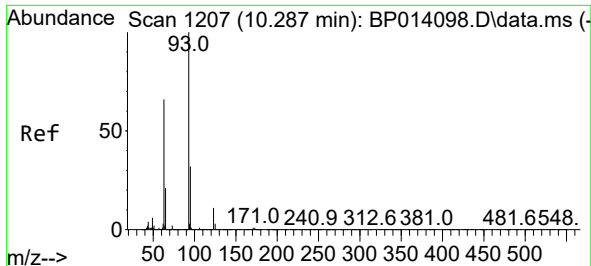
Tgt Ion:139 Resp: 139892
Ion Ratio Lower Upper
139 100
65 60.2 46.6 70.0
109 38.6 34.5 51.7



#26
2,4-Dimethylphenol
Concen: 20.234 ng/ul
RT: 10.046 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:107 Resp: 315101
Ion Ratio Lower Upper
107 100
121 45.9 37.1 55.7
122 77.2 61.2 91.8

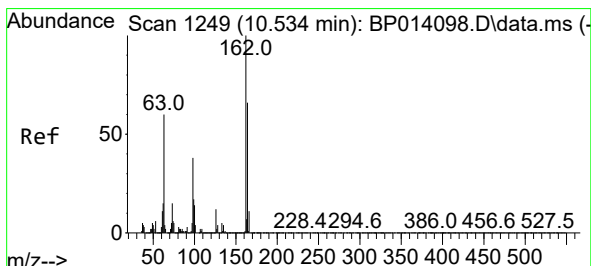
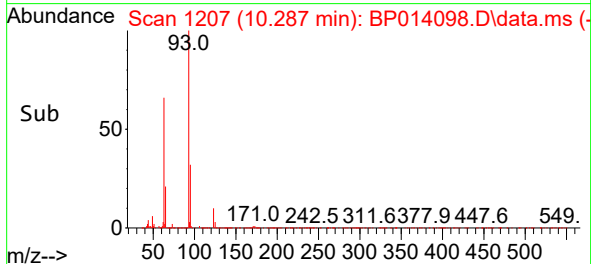
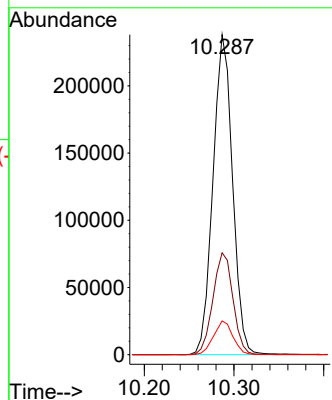
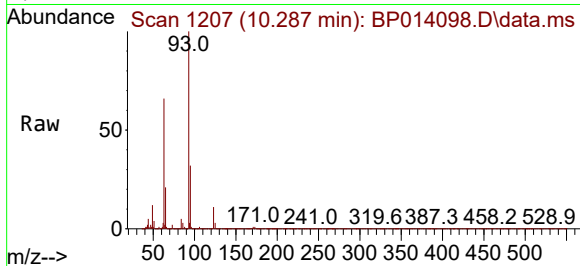




#27
Bis(2-Chloroethoxy)methane
Concen: 20.954 ng/ul
RT: 10.287 min Scan# 1207
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

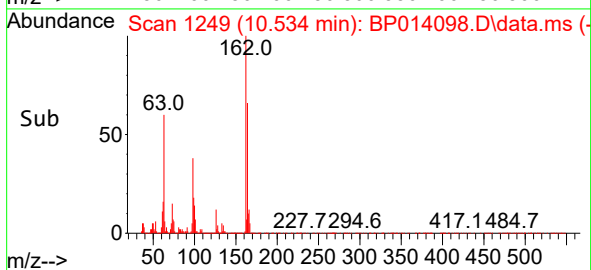
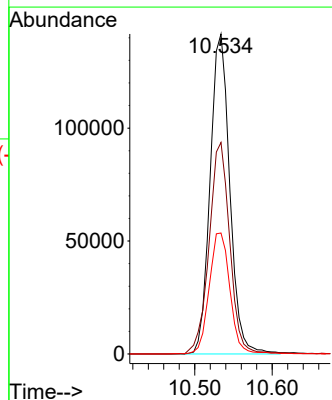
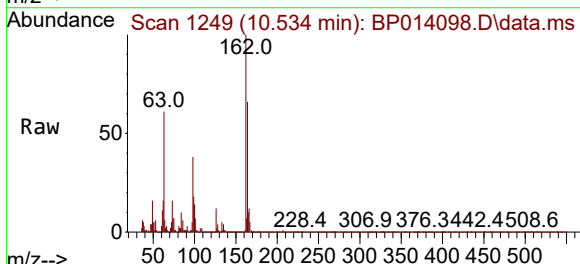
Instrument :
BNA_P
ClientSampleId :
SSTD020777

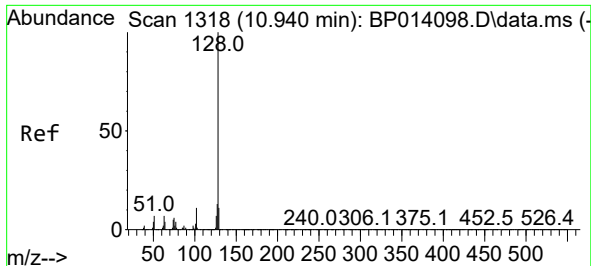
Tgt Ion: 93 Resp: 360060
Ion Ratio Lower Upper
93 100
95 31.8 25.6 38.4
123 10.6 8.5 12.7



#29
2,4-Dichlorophenol
Concen: 19.534 ng/ul
RT: 10.534 min Scan# 1249
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 162 Resp: 250284
Ion Ratio Lower Upper
162 100
164 66.1 52.0 78.0
98 37.8 29.1 43.7

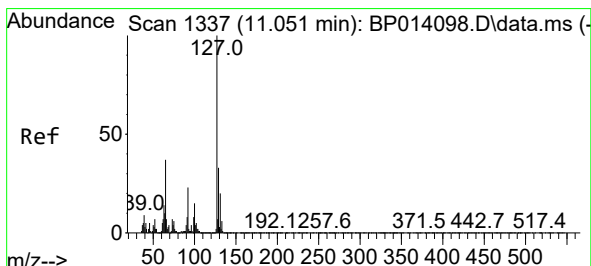
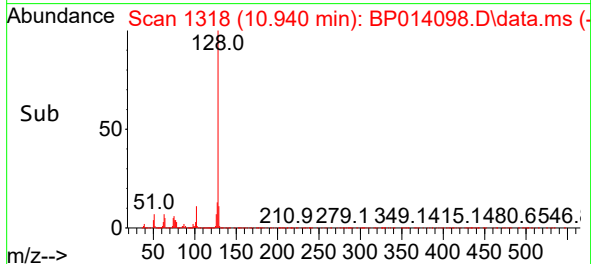
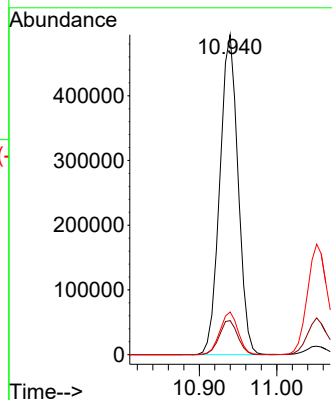
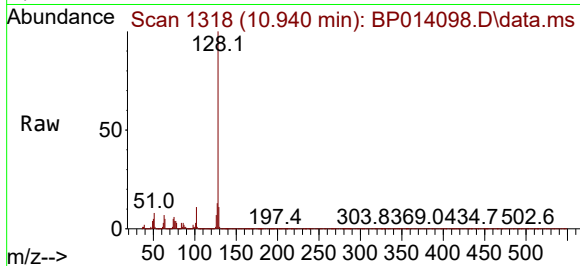




#30
Naphthalene
Concen: 20.345 ng/ul
RT: 10.940 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

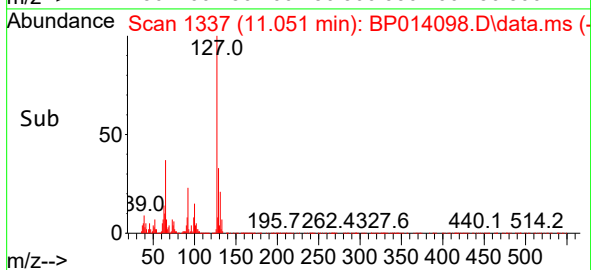
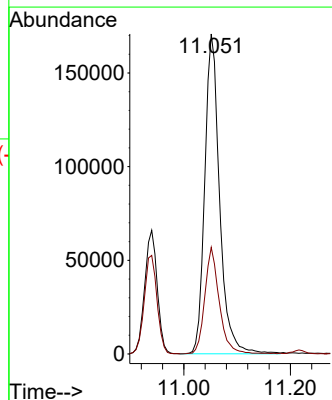
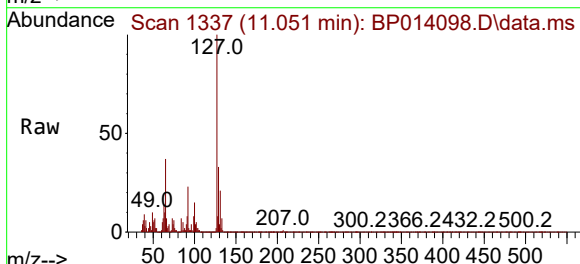
Instrument :
BNA_P
ClientSampleId :
SSTD020777

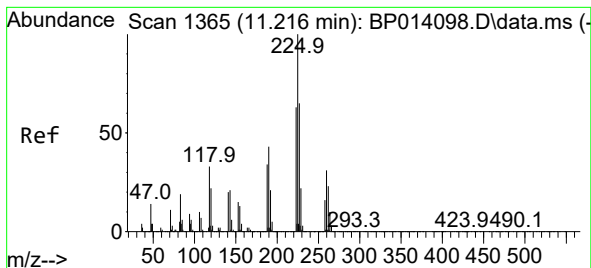
Tgt Ion:128 Resp: 807464
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.4 11.0 16.4



#32
4-Chloroaniline
Concen: 19.081 ng/ul
RT: 11.051 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:127 Resp: 330044
Ion Ratio Lower Upper
127 100
129 33.3 24.9 37.3





#33

Hexachlorobutadiene

Concen: 18.094 ng/ul

RT: 11.216 min Scan# 1365

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

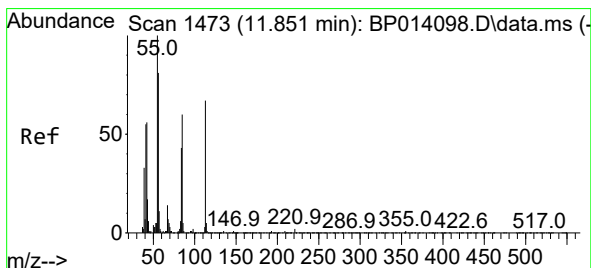
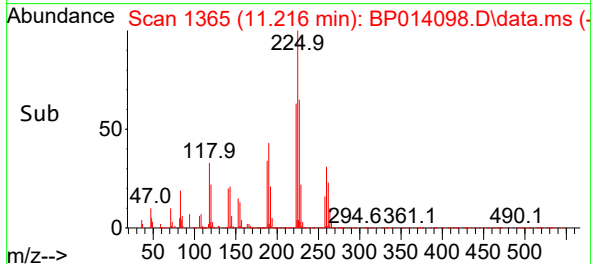
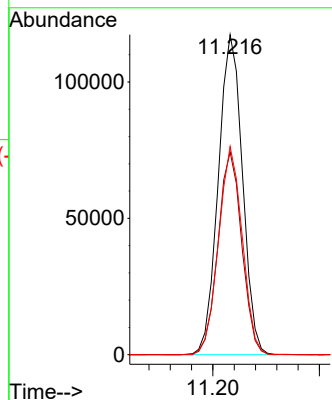
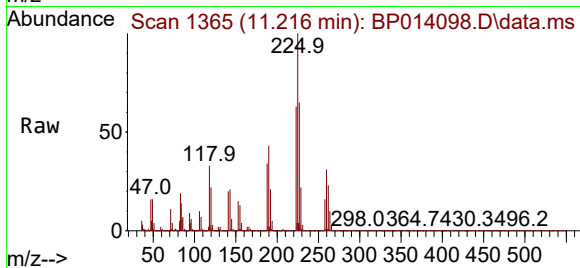
Tgt Ion:225 Resp: 184483

Ion Ratio Lower Upper

225 100

223 63.3 48.0 72.0

227 65.0 50.3 75.5



#34

Caprolactam

Concen: 4.339 ng/ul

RT: 11.851 min Scan# 1473

Delta R.T. -0.029 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

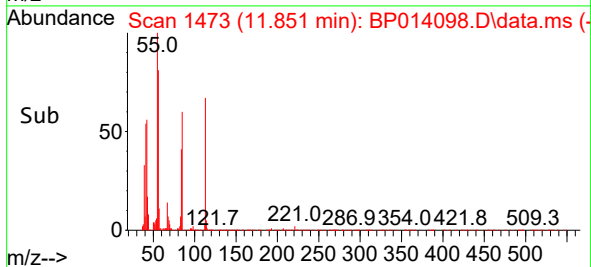
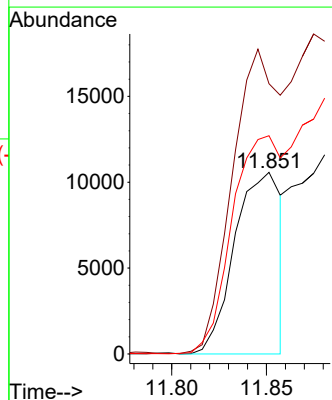
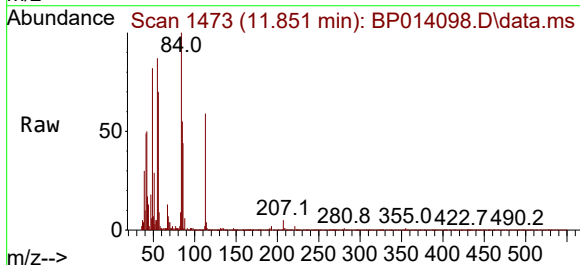
Tgt Ion:113 Resp: 18053

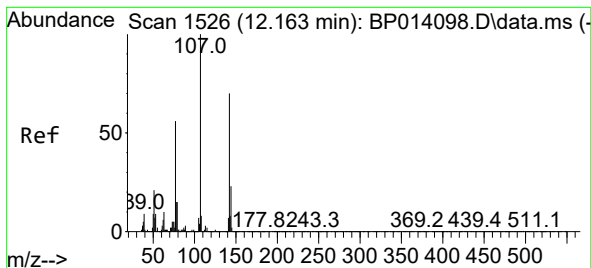
Ion Ratio Lower Upper

113 100

55 148.9 124.0 186.0

56 120.2 102.0 153.0

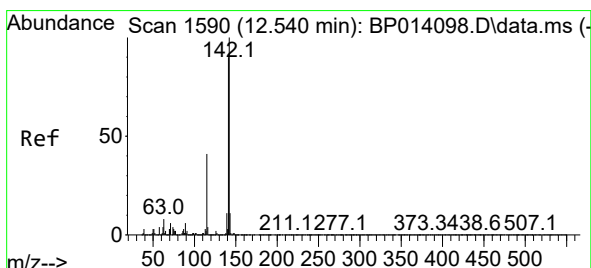
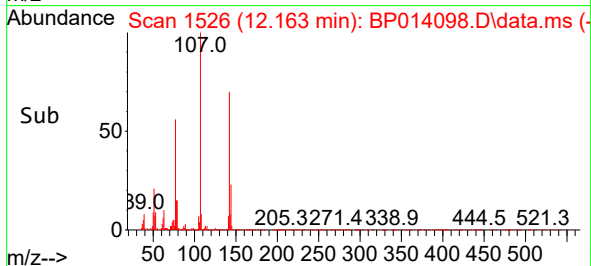
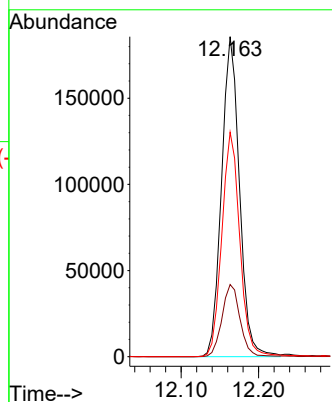
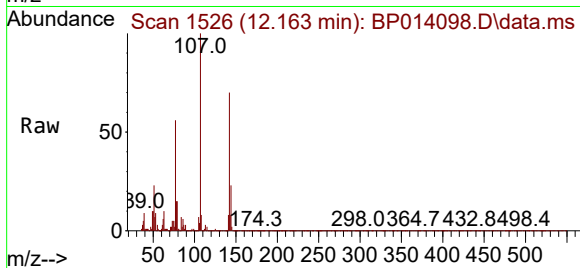




#35
4-Chloro-3-methylphenol
Concen: 20.149 ng/ul
RT: 12.163 min Scan# 1526
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

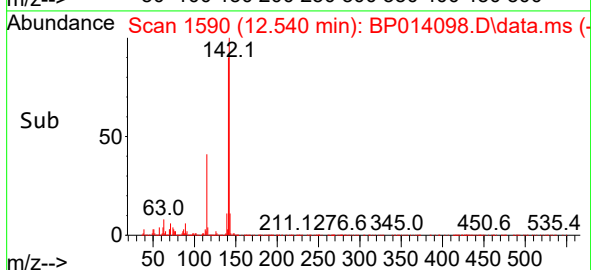
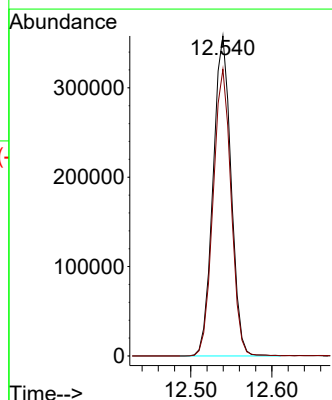
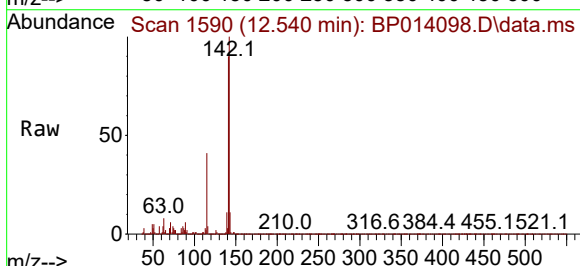
Instrument :
BNA_P
ClientSampleId :
SSTD020777

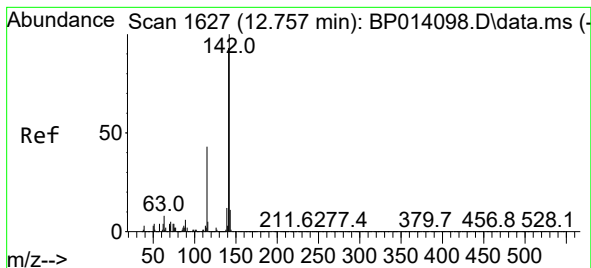
Tgt Ion:107 Resp: 298530
Ion Ratio Lower Upper
107 100
144 22.5 19.4 29.0
142 70.1 59.6 89.4



#36
2-Methylnaphthalene
Concen: 19.833 ng/ul
RT: 12.540 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:142 Resp: 552109
Ion Ratio Lower Upper
142 100
141 89.6 71.7 107.5





#37

1-Methylnaphthalene

Concen: 19.656 ng/ul

RT: 12.757 min Scan# 1627

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

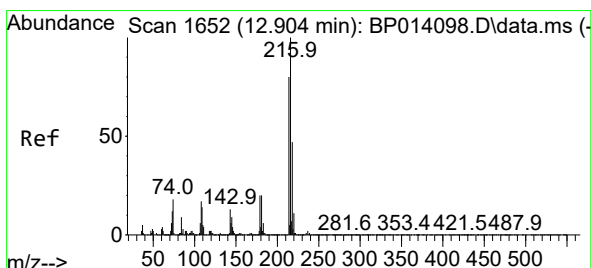
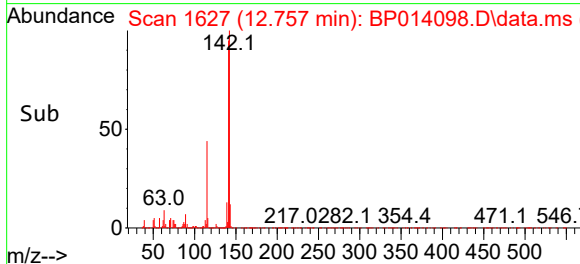
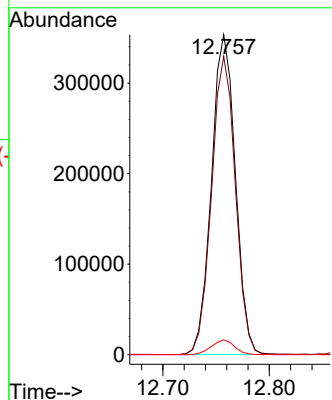
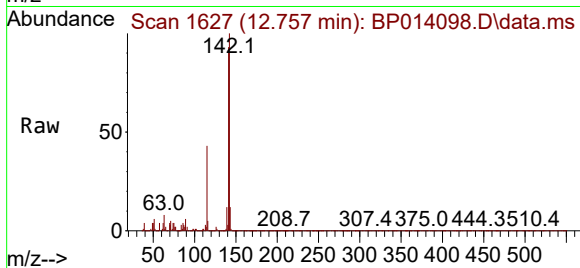
Tgt Ion:142 Resp: 549961

Ion Ratio Lower Upper

142 100

141 93.2 73.8 110.6

116 4.6 3.7 5.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.559 ng/ul

RT: 12.904 min Scan# 1652

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Tgt Ion:216 Resp: 343418

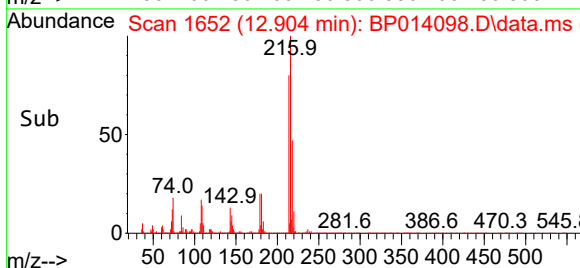
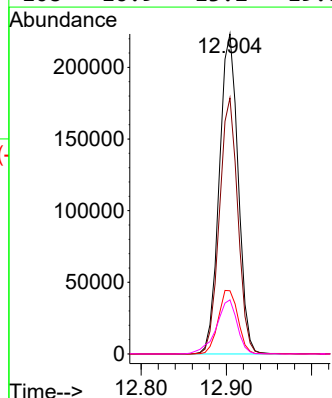
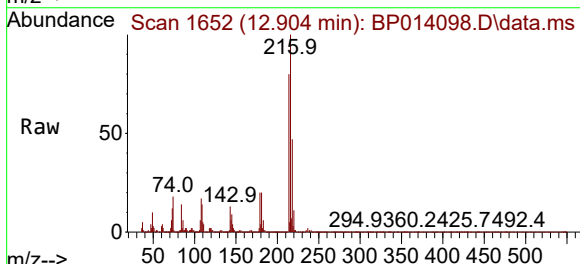
Ion Ratio Lower Upper

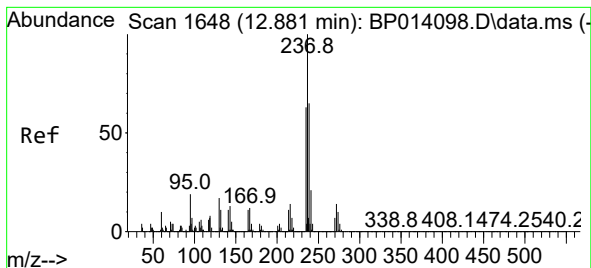
216 100

214 80.0 61.7 92.5

179 19.7 16.2 24.4

108 16.9 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 15.916 ng/ul

RT: 12.881 min Scan# 1648

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

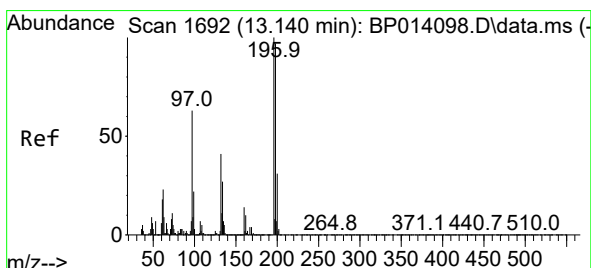
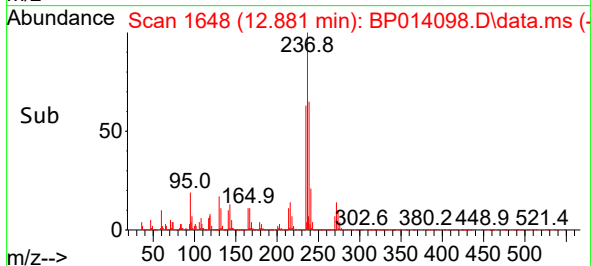
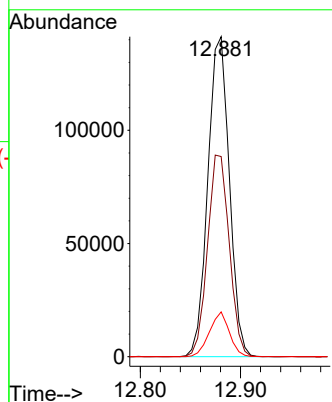
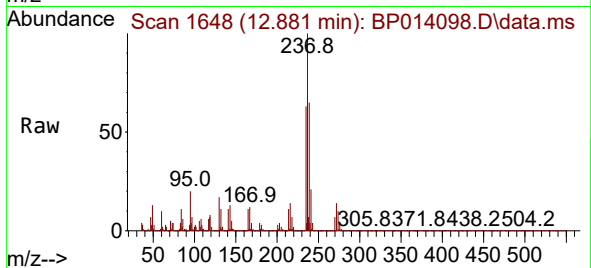
Tgt Ion:237 Resp: 210899

Ion Ratio Lower Upper

237 100

235 62.6 49.0 73.6

272 14.0 9.6 14.4



#41

2,4,6-Trichlorophenol

Concen: 19.048 ng/ul

RT: 13.140 min Scan# 1692

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

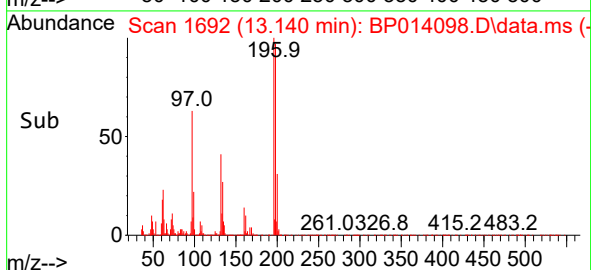
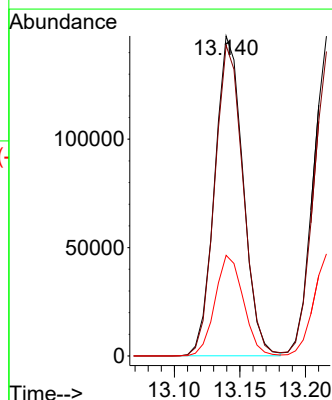
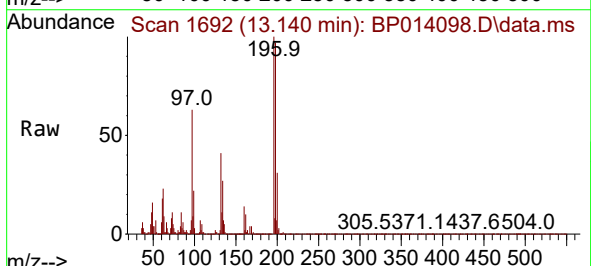
Tgt Ion:196 Resp: 221423

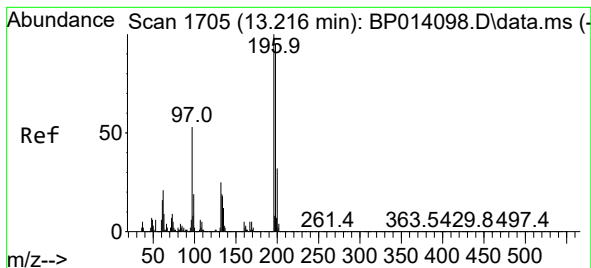
Ion Ratio Lower Upper

196 100

198 97.1 78.5 117.7

200 31.4 25.4 38.0





#42

2,4,5-Trichlorophenol

Concen: 18.873 ng/ul

RT: 13.216 min Scan# 1705

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

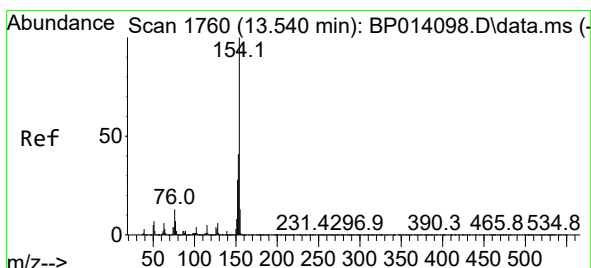
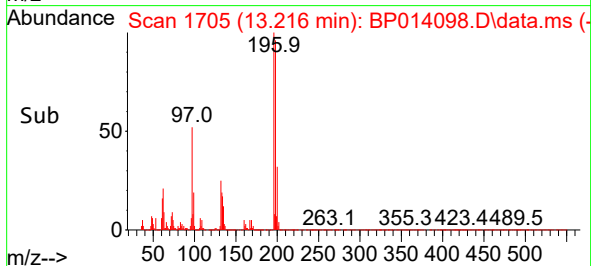
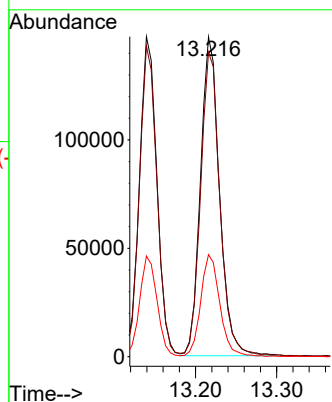
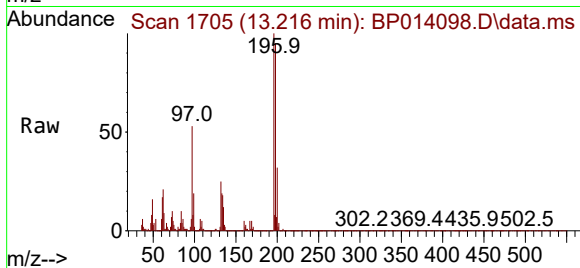
Tgt Ion:196 Resp: 240759

Ion Ratio Lower Upper

196 100

198 95.2 77.6 116.4

200 31.9 25.3 37.9



#43

1,1'-Biphenyl

Concen: 19.929 ng/ul

RT: 13.540 min Scan# 1760

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

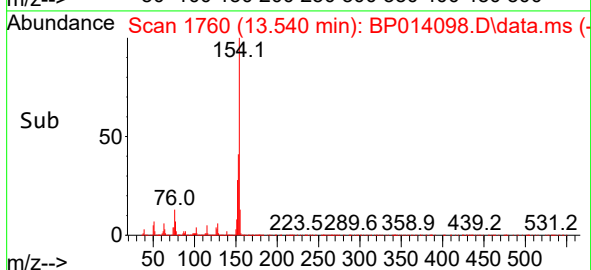
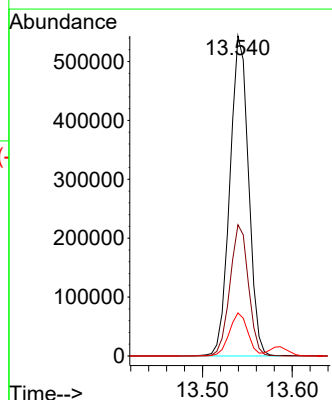
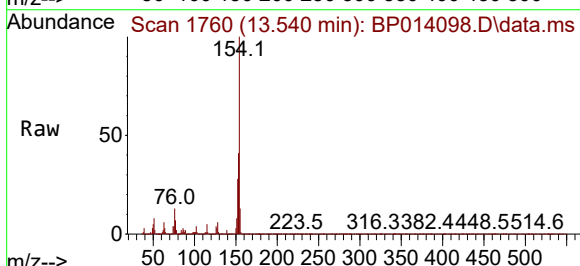
Tgt Ion:154 Resp: 785115

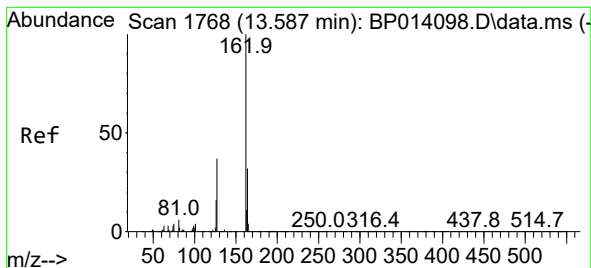
Ion Ratio Lower Upper

154 100

153 41.0 32.6 49.0

76 13.4 9.4 14.0

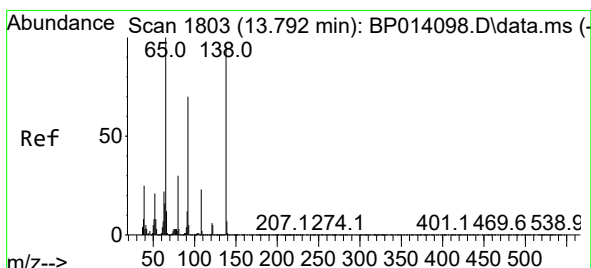
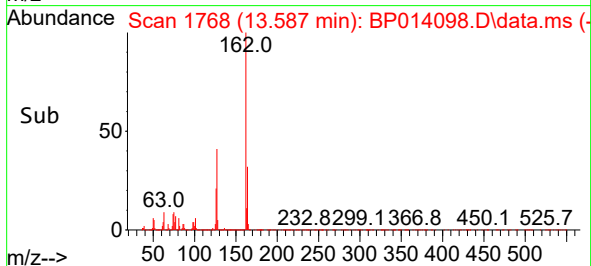
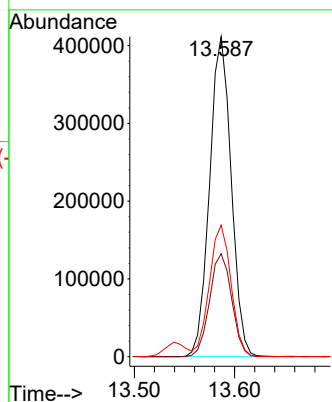
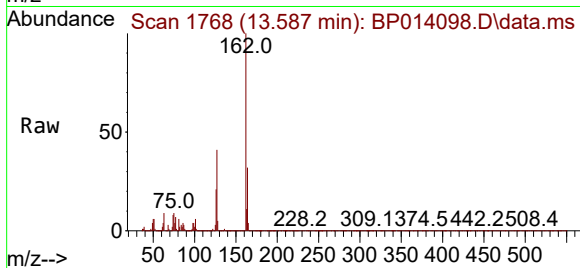




#44
2-Chloronaphthalene
Concen: 19.720 ng/ul
RT: 13.587 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

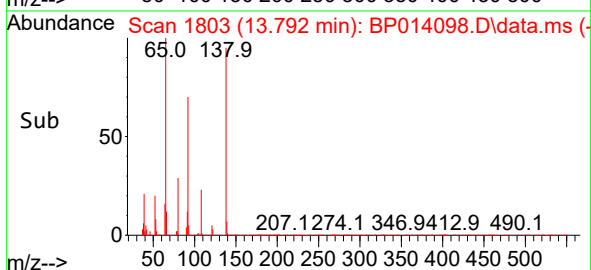
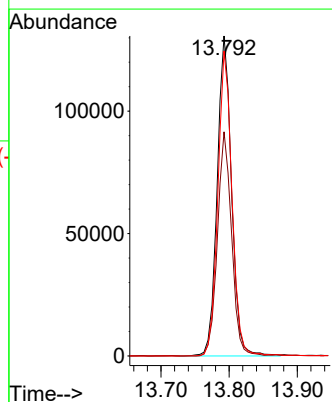
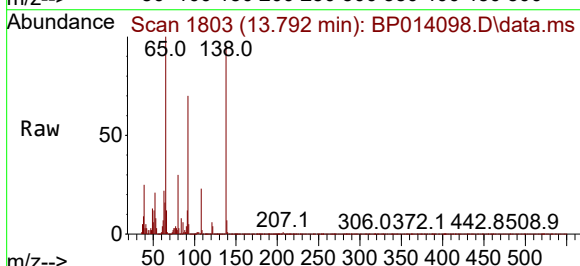
Instrument :
BNA_P
ClientSampleId :
SSTD020777

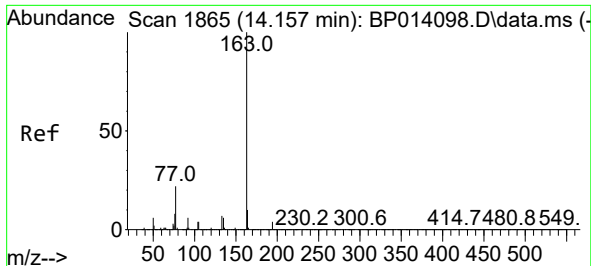
Tgt Ion:162 Resp: 617034
Ion Ratio Lower Upper
162 100
164 32.2 26.0 39.0
127 41.1 31.3 46.9



#45
2-Nitroaniline
Concen: 20.724 ng/ul
RT: 13.792 min Scan# 1803
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion: 65 Resp: 191783
Ion Ratio Lower Upper
65 100
92 70.1 56.3 84.5
138 95.3 81.4 122.2

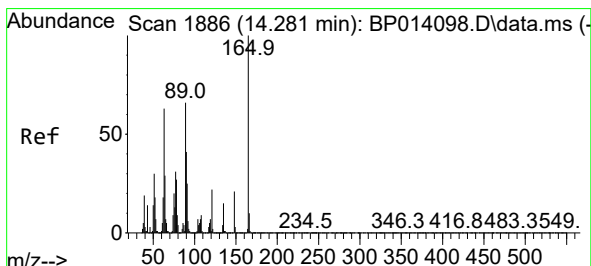
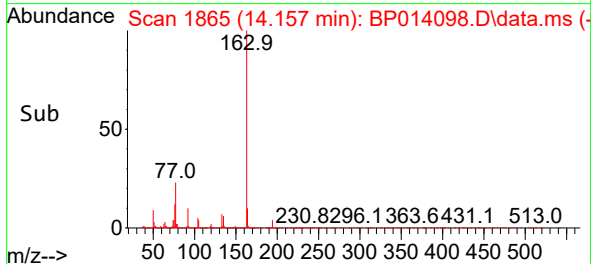
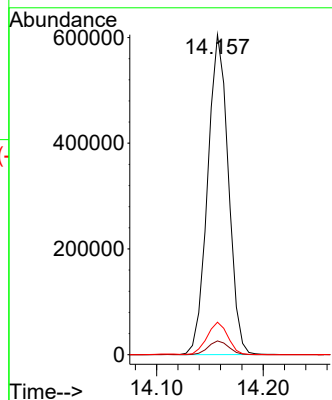
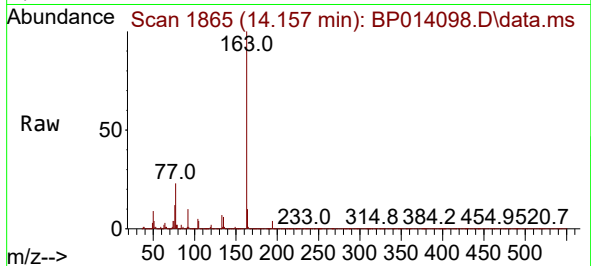




#47
Dimethylphthalate
Concen: 18.989 ng/ul
RT: 14.157 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

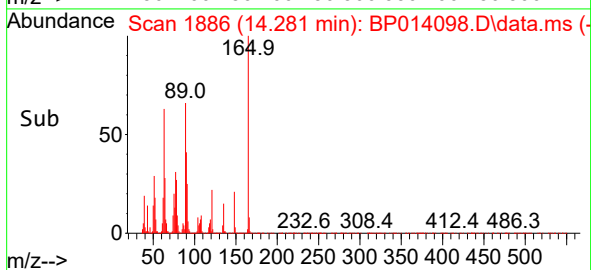
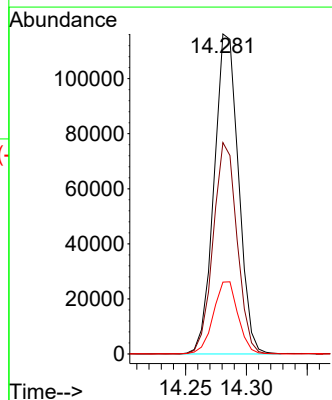
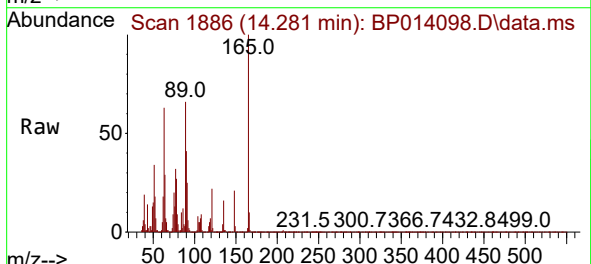
Instrument :
BNA_P
ClientSampleId :
SSTD020777

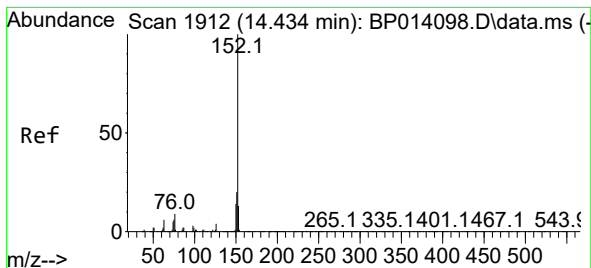
Tgt Ion:163 Resp: 816239
Ion Ratio Lower Upper
163 100
194 4.3 3.6 5.4
164 10.1 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 19.052 ng/ul
RT: 14.281 min Scan# 1886
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:165 Resp: 161912
Ion Ratio Lower Upper
165 100
89 66.1 51.7 77.5
121 22.4 17.5 26.3





#50

Acenaphthylene

Concen: 19.944 ng/ul

RT: 14.434 min Scan# 1912

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

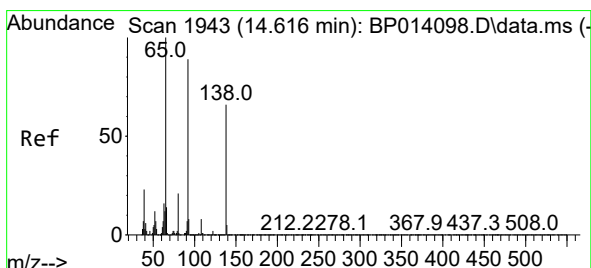
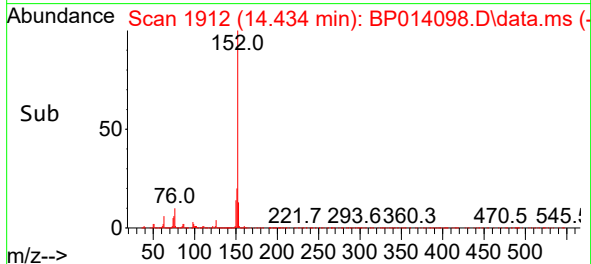
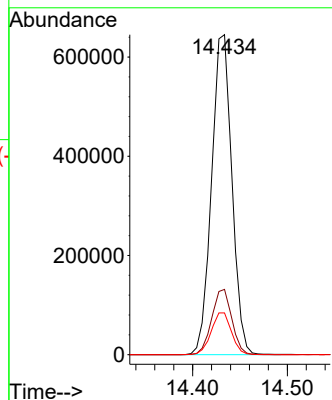
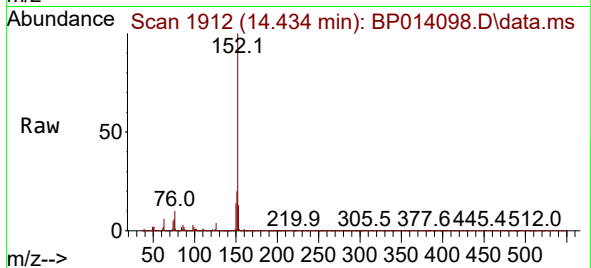
Tgt Ion:152 Resp: 962894

Ion Ratio Lower Upper

152 100

151 20.4 16.2 24.2

153 13.1 10.4 15.6



#51

3-Nitroaniline

Concen: 20.227 ng/ul

RT: 14.616 min Scan# 1943

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

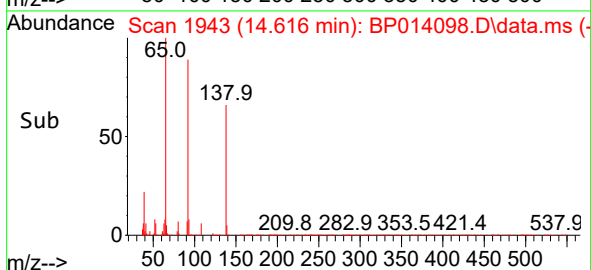
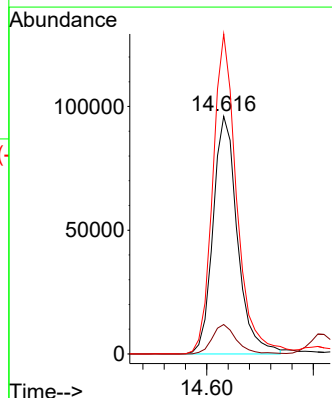
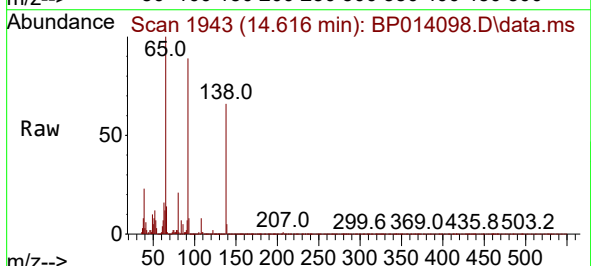
Tgt Ion:138 Resp: 152199

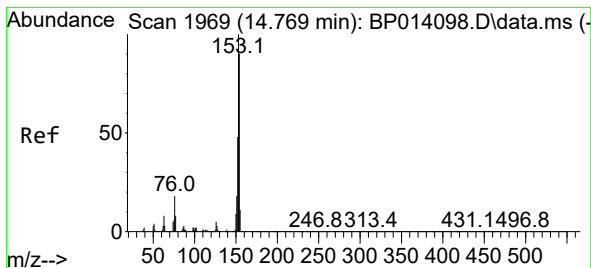
Ion Ratio Lower Upper

138 100

108 12.4 10.5 15.7

92 134.7 98.5 147.7





#52

Acenaphthene

Concen: 19.709 ng/ul

RT: 14.769 min Scan# 1969

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

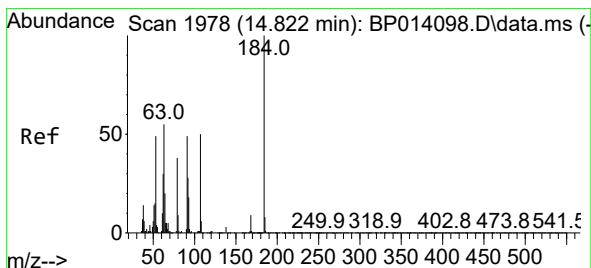
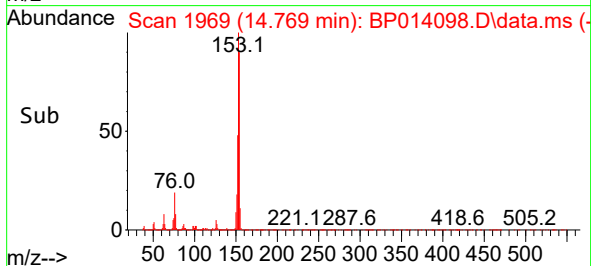
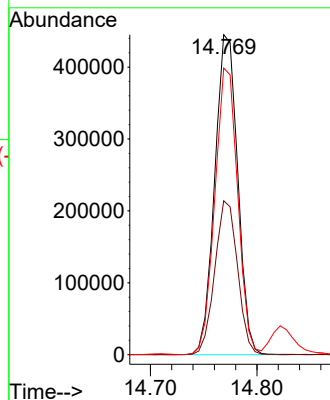
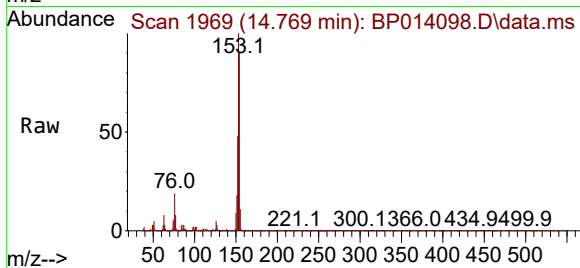
Tgt Ion:153 Resp: 665199

Ion Ratio Lower Upper

153 100

152 48.1 37.7 56.5

154 89.5 70.4 105.6



#53

2,4-Dinitrophenol

Concen: 14.569 ng/ul

RT: 14.822 min Scan# 1978

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

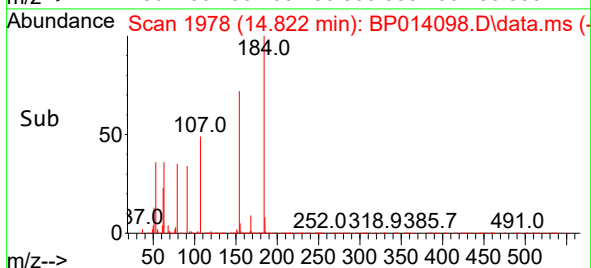
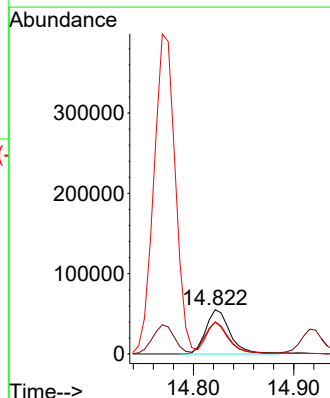
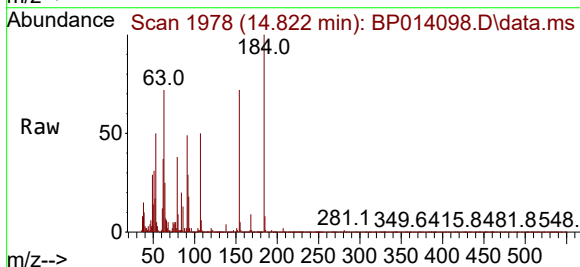
Tgt Ion:184 Resp: 92461

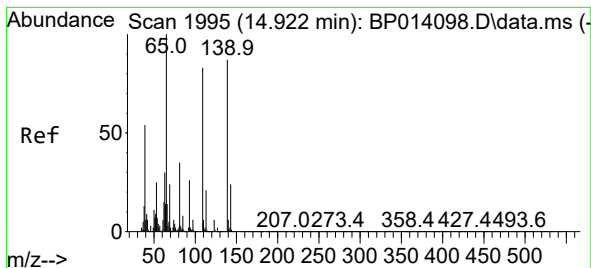
Ion Ratio Lower Upper

184 100

63 71.8 51.9 77.9

154 72.4 58.8 88.2

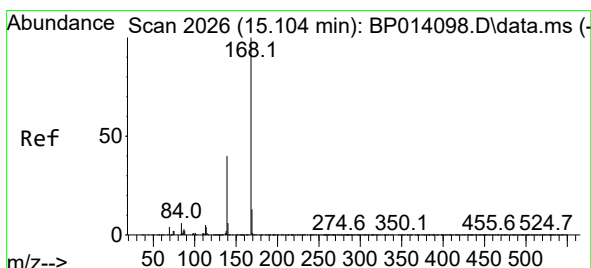
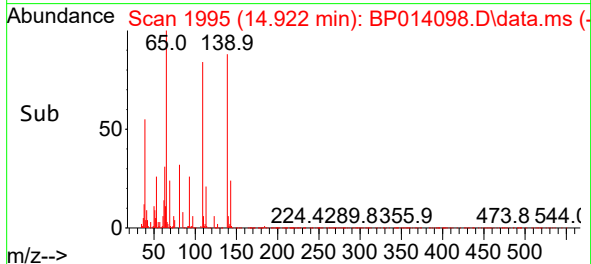
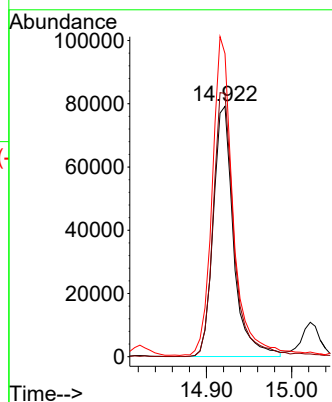
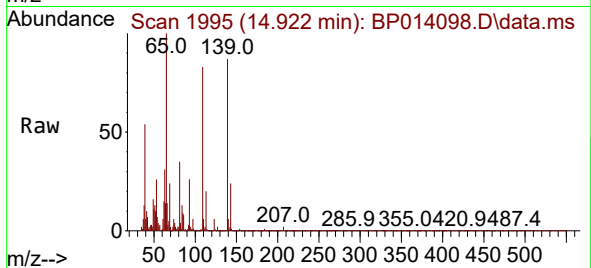




#55
4-Nitrophenol
Concen: 15.853 ng/ul
RT: 14.922 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

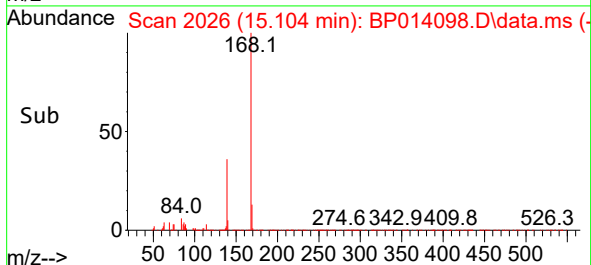
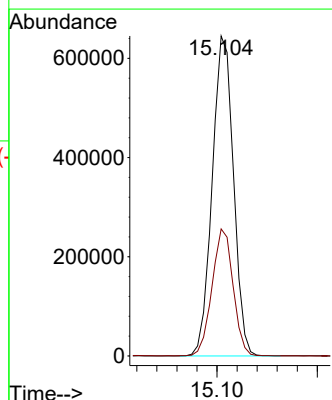
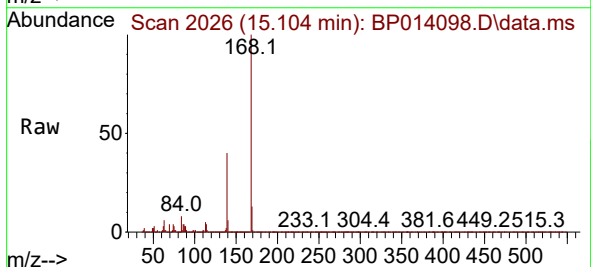
Instrument :
BNA_P
ClientSampleId :
SSTD020777

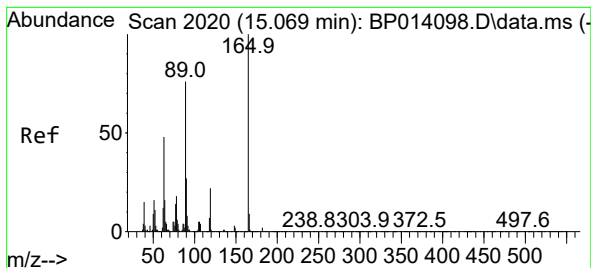
Tgt Ion:109 Resp: 131055
Ion Ratio Lower Upper
109 100
139 105.2 74.5 111.7
65 121.0 86.6 130.0



#56
Dibenzofuran
Concen: 19.314 ng/ul
RT: 15.104 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:168 Resp: 948340
Ion Ratio Lower Upper
168 100
139 39.7 31.8 47.6

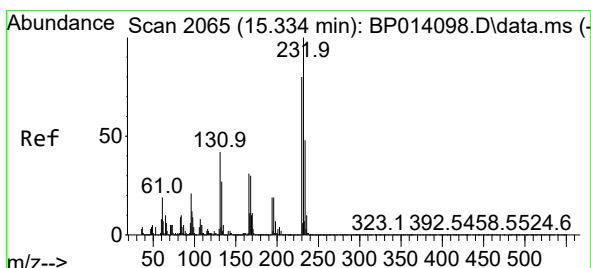
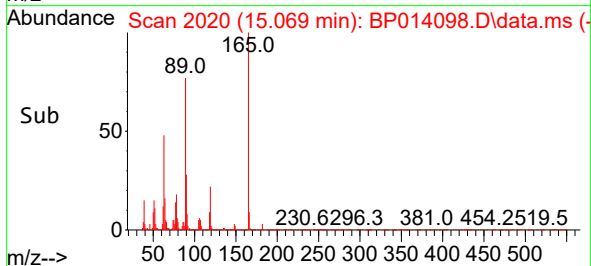
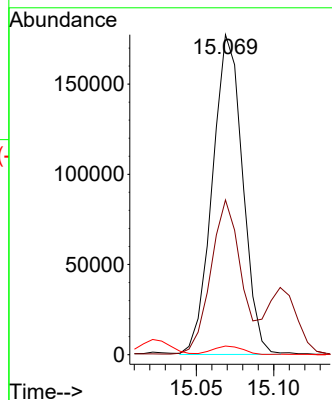
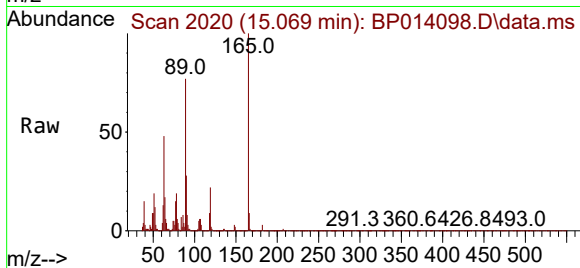




#57
2,4-Dinitrotoluene
Concen: 18.952 ng/ul
RT: 15.069 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

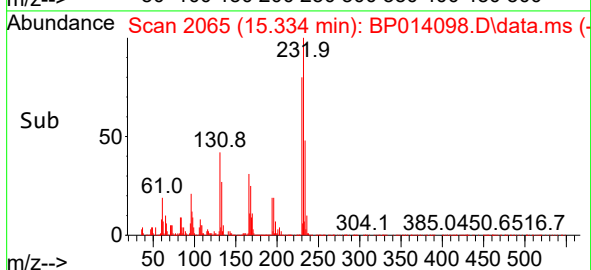
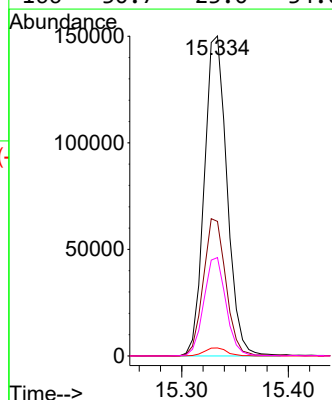
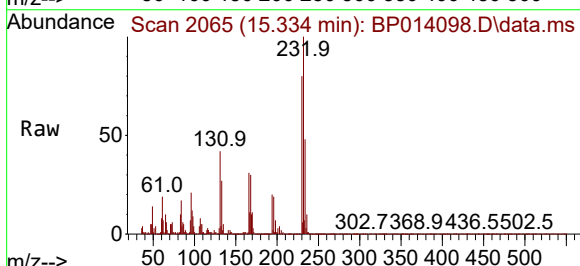
Instrument :
BNA_P
ClientSampleId :
SSTD020777

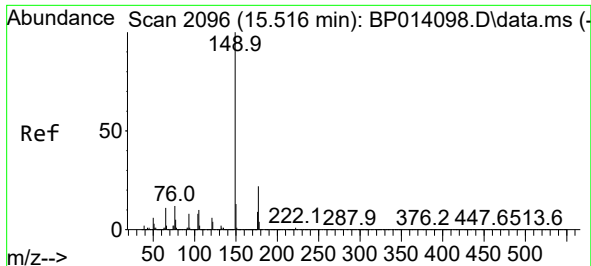
Tgt Ion:165 Resp: 240647
Ion Ratio Lower Upper
165 100
63 48.3 34.6 52.0
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 18.276 ng/ul
RT: 15.334 min Scan# 2065
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:232 Resp: 223053
Ion Ratio Lower Upper
232 100
131 42.1 34.1 51.1
130 2.5 2.1 3.1
166 30.7 23.0 34.6

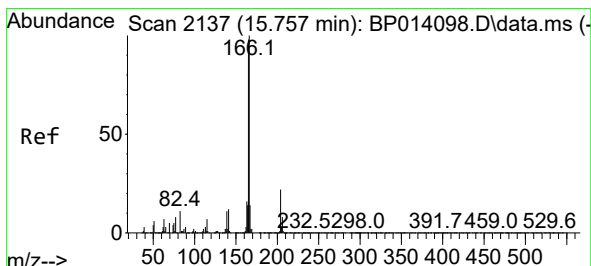
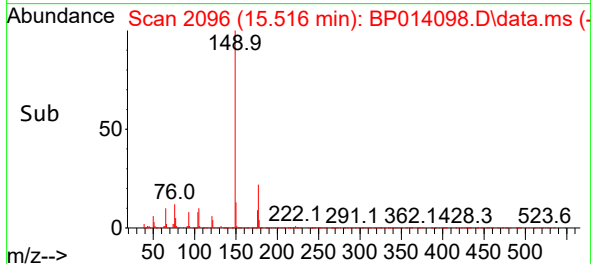
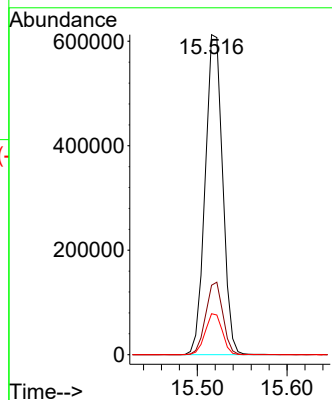
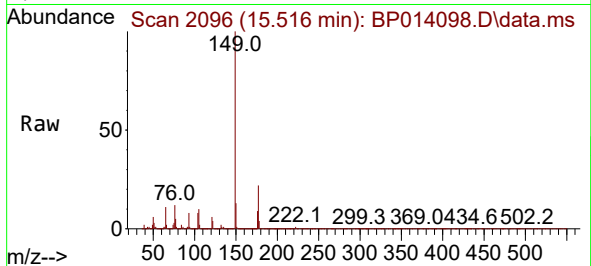




#59
Diethylphthalate
Concen: 18.976 ng/ul
RT: 15.516 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

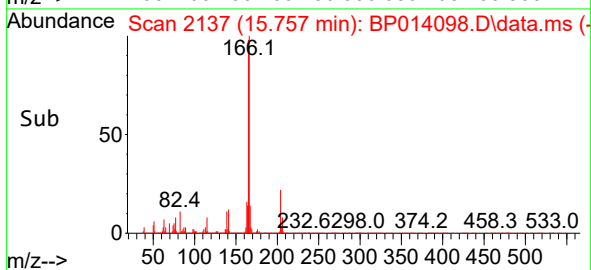
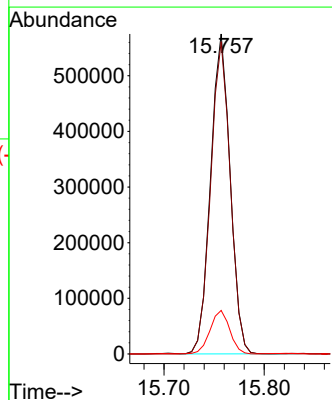
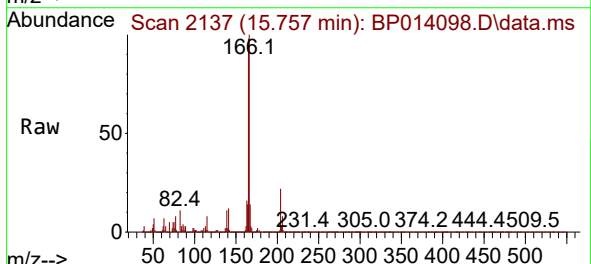
Instrument :
BNA_P
ClientSampleId :
SSTD020777

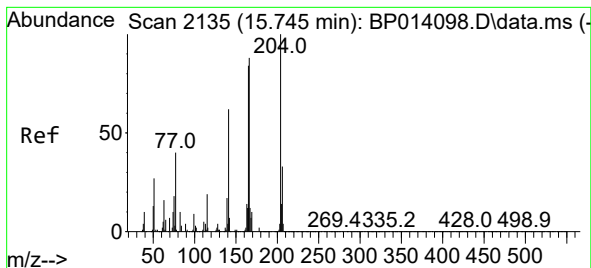
Tgt Ion:149 Resp: 827354
Ion Ratio Lower Upper
149 100
177 21.7 18.2 27.2
150 12.8 10.0 15.0



#61
Fluorene
Concen: 19.188 ng/ul
RT: 15.757 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:166 Resp: 780964
Ion Ratio Lower Upper
166 100
165 97.6 78.9 118.3
167 13.6 11.0 16.6

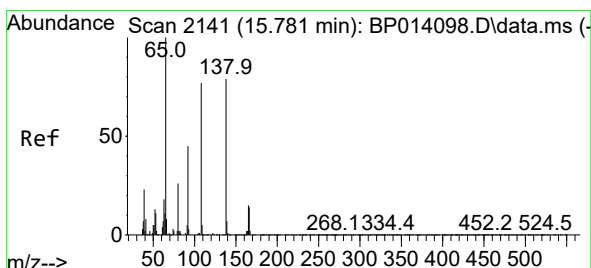
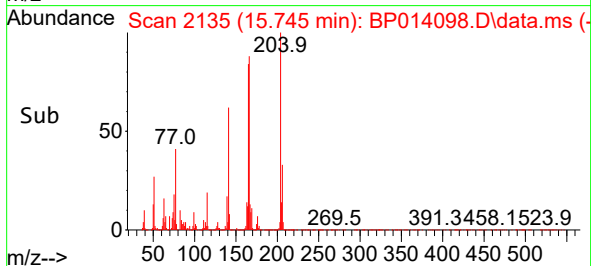
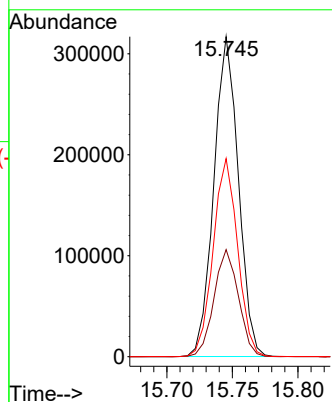
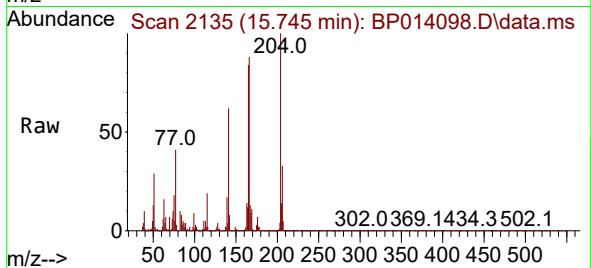




#62
4-Chlorophenyl-phenylether
Concen: 18.313 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

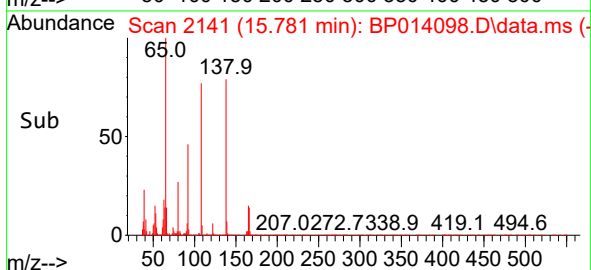
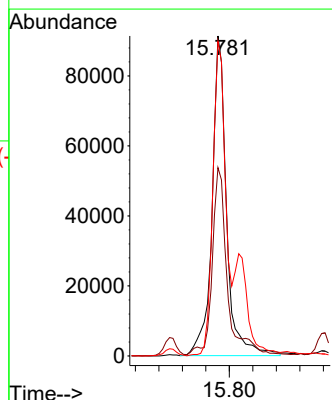
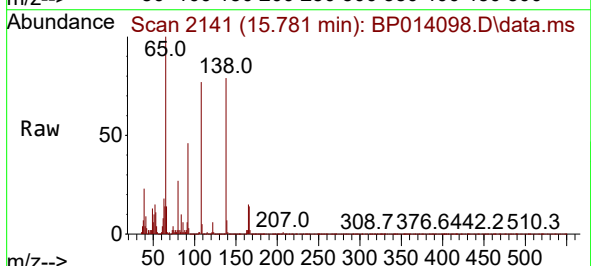
Instrument :
BNA_P
ClientSampleId :
SSTD020777

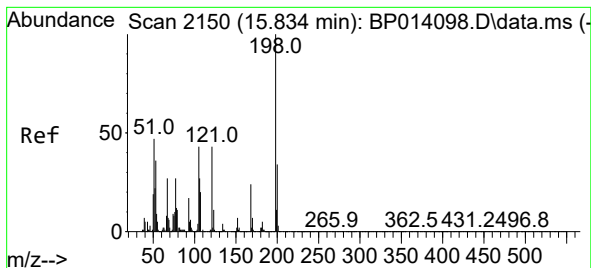
Tgt Ion:204 Resp: 411389
Ion Ratio Lower Upper
204 100
206 33.5 26.6 39.8
141 61.9 49.2 73.8



#63
4-Nitroaniline
Concen: 20.230 ng/ul
RT: 15.781 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:138 Resp: 156473
Ion Ratio Lower Upper
138 100
92 58.8 44.5 66.7
108 98.3 87.2 130.8

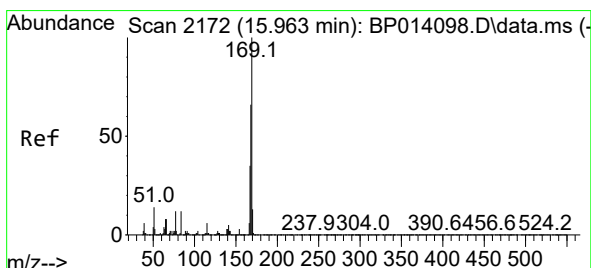
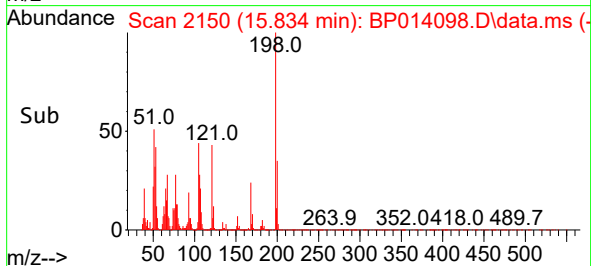
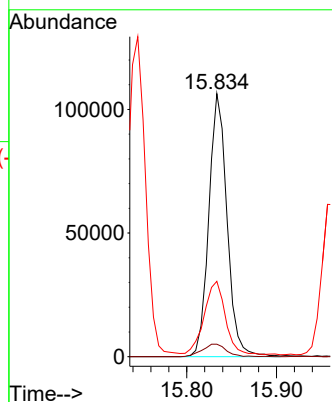
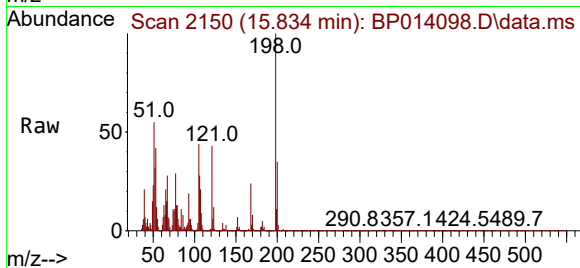




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.746 ng/ul
 RT: 15.834 min Scan# 2150
 Delta R.T. 0.000 min
 Lab File: BP014098.D
 Acq: 16 Mar 2023 12:28

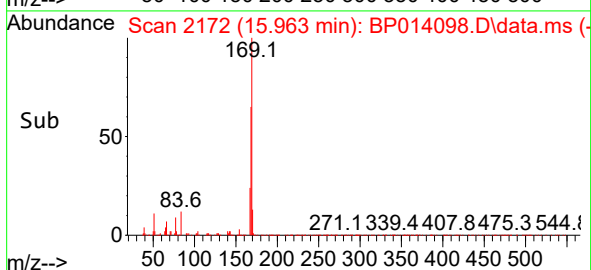
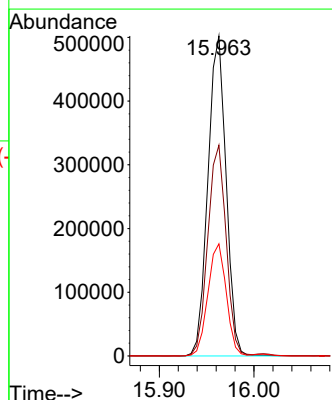
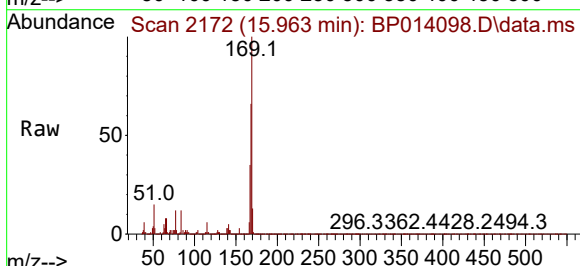
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020777

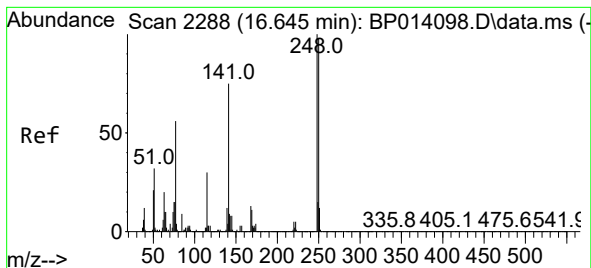
Tgt Ion:198 Resp: 149924
 Ion Ratio Lower Upper
 198 100
 182 4.7 3.0 4.6#
 77 28.7 20.3 30.5



#67
 N-Nitrosodiphenylamine
 Concen: 20.182 ng/ul
 RT: 15.963 min Scan# 2172
 Delta R.T. 0.000 min
 Lab File: BP014098.D
 Acq: 16 Mar 2023 12:28

Tgt Ion:169 Resp: 667800
 Ion Ratio Lower Upper
 169 100
 168 65.9 53.7 80.5
 167 35.1 28.6 43.0

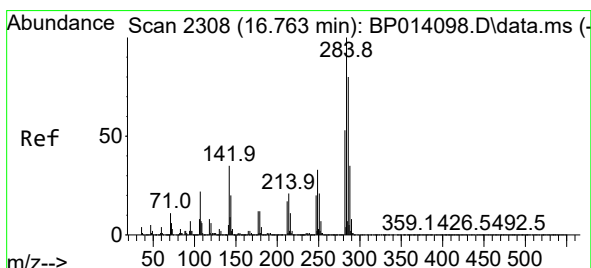
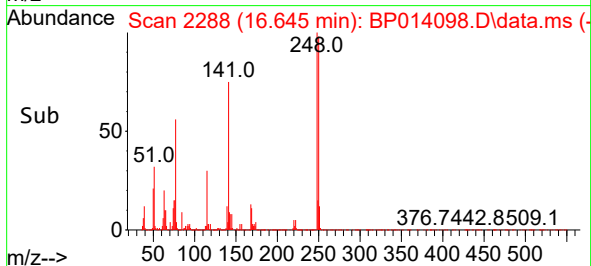
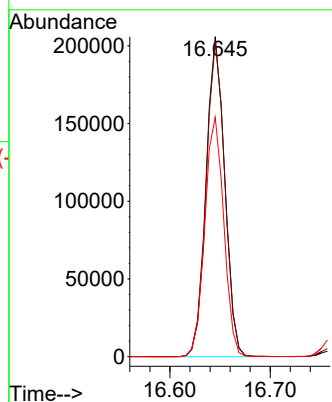
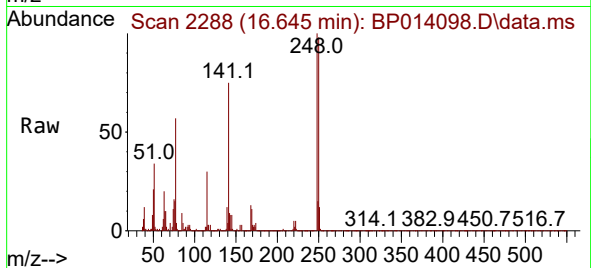




#68
4-Bromophenyl-phenylether
Concen: 18.825 ng/ul
RT: 16.645 min Scan# 2288
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

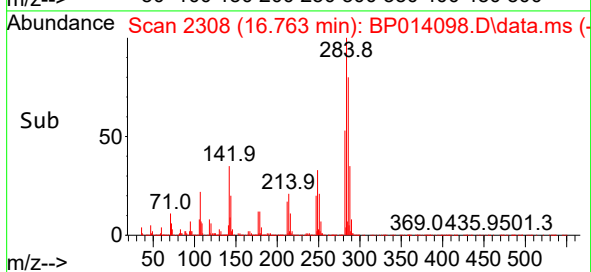
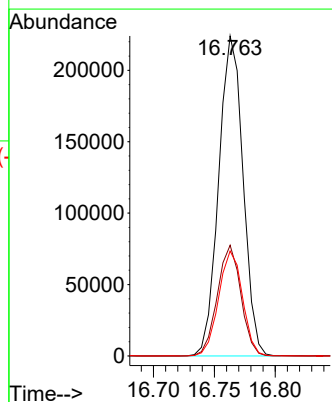
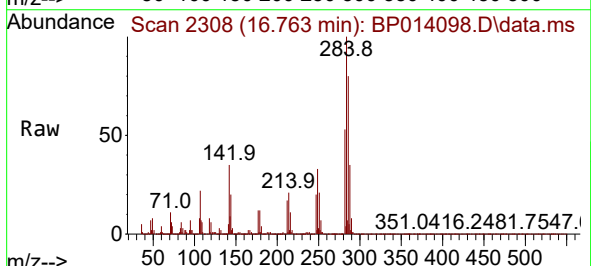
Instrument :
BNA_P
ClientSampleId :
SSTD020777

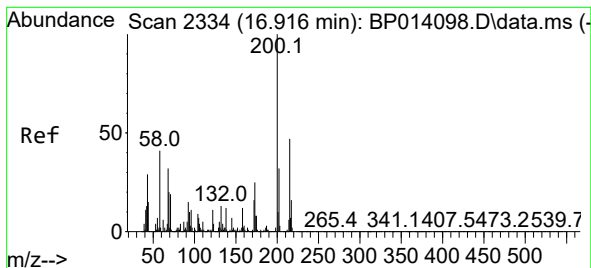
Tgt Ion:248 Resp: 266638
Ion Ratio Lower Upper
248 100
250 98.4 78.8 118.2
141 74.8 60.8 91.2



#69
Hexachlorobenzene
Concen: 18.663 ng/ul
RT: 16.763 min Scan# 2308
Delta R.T. 0.000 min
Lab File: BP014098.D
Acq: 16 Mar 2023 12:28

Tgt Ion:284 Resp: 311500
Ion Ratio Lower Upper
284 100
142 34.6 23.2 34.8
249 32.8 25.7 38.5





#70

Atrazine

Concen: 18.371 ng/ul

RT: 16.916 min Scan# 2334

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

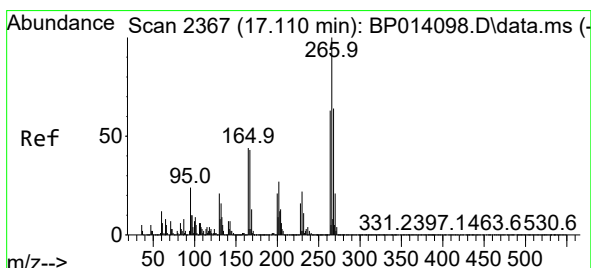
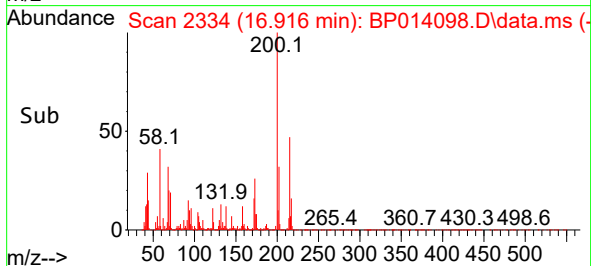
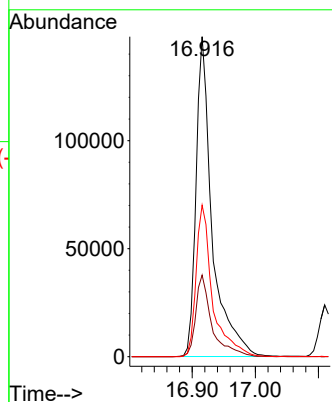
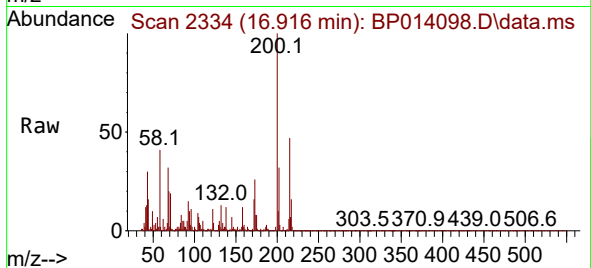
Tgt Ion:200 Resp: 262186

Ion Ratio Lower Upper

200 100

173 25.5 19.0 28.4

215 47.3 38.5 57.7



#71

Pentachlorophenol

Concen: 16.871 ng/ul

RT: 17.110 min Scan# 2367

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

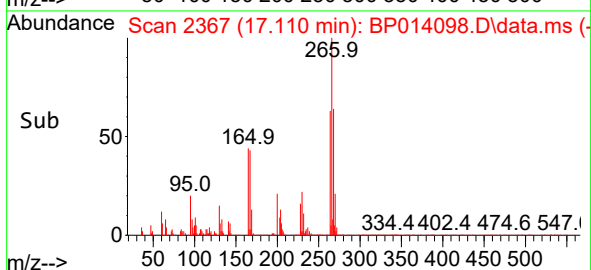
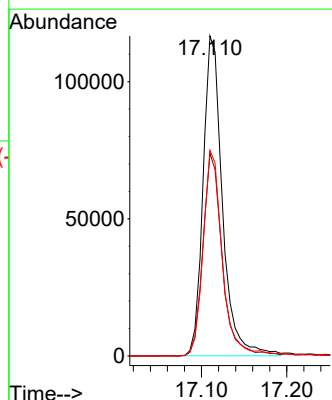
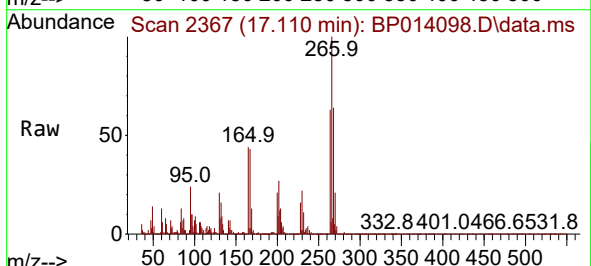
Tgt Ion:266 Resp: 184062

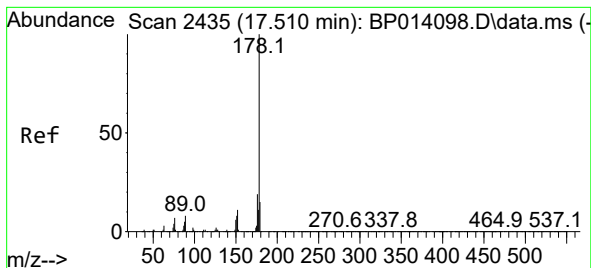
Ion Ratio Lower Upper

266 100

264 63.3 48.4 72.6

268 64.3 50.4 75.6





#72

Phenanthrene

Concen: 20.047 ng/ul

RT: 17.510 min Scan# 2435

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

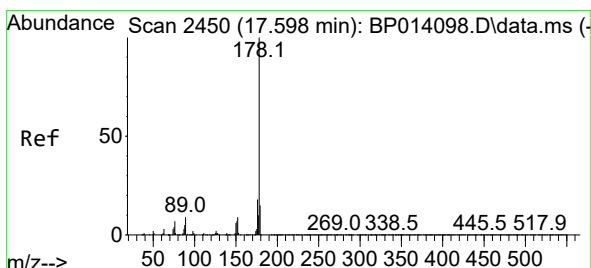
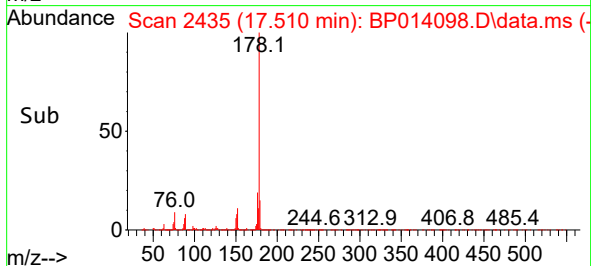
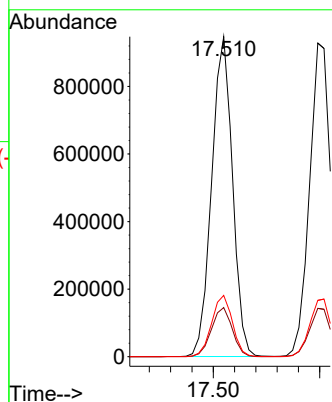
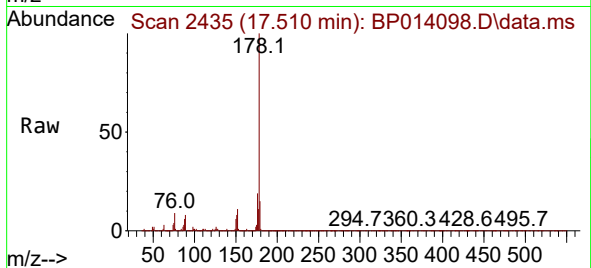
Tgt Ion:178 Resp: 1281075

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.4

176 19.2 15.4 23.0



#74

Anthracene

Concen: 20.073 ng/ul

RT: 17.598 min Scan# 2450

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

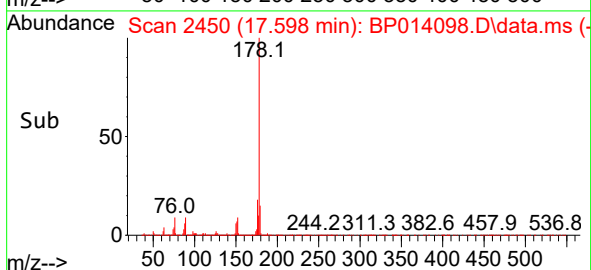
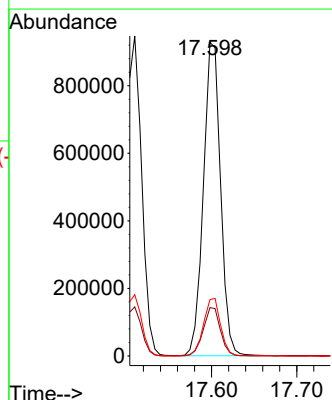
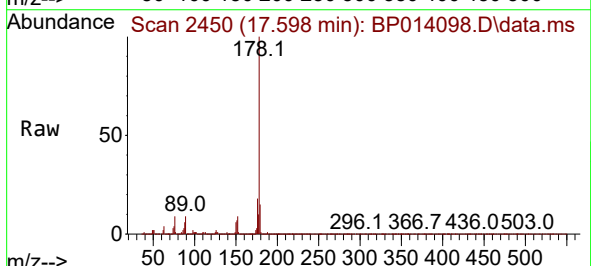
Tgt Ion:178 Resp: 1300583

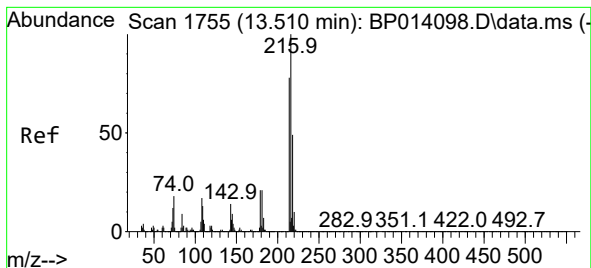
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.0 15.1 22.7





#75

1,2,3,4-Tetrachlorobenzene

Concen: 19.734 ng/uL

RT: 13.510 min Scan# 1755

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

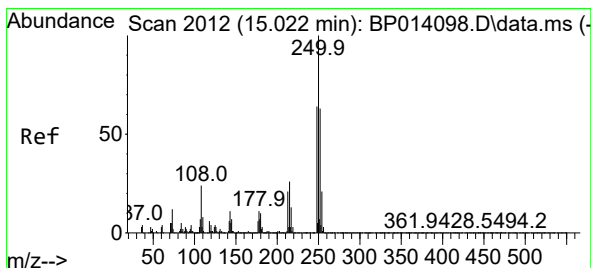
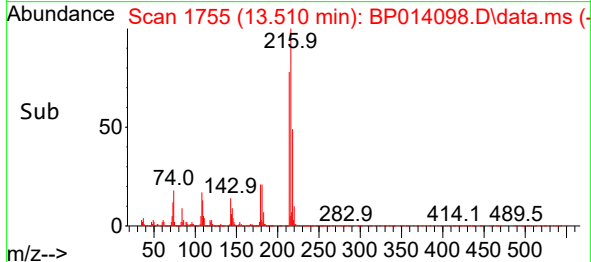
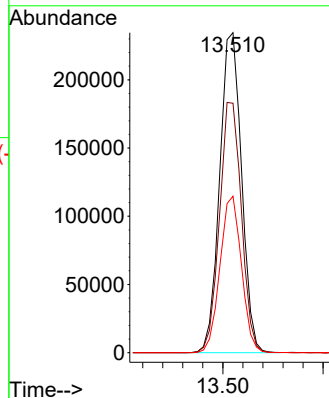
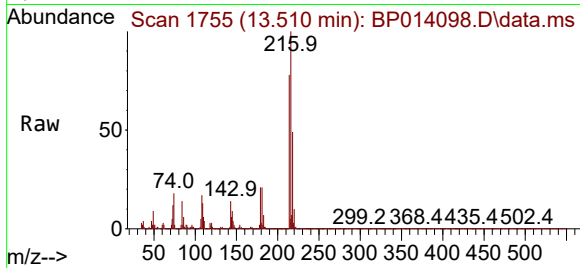
Tgt Ion:216 Resp: 354826

Ion Ratio Lower Upper

216 100

214 78.0 61.4 92.2

218 48.9 39.1 58.7



#76

Pentachlorobenzene

Concen: 19.293 ng/uL

RT: 15.022 min Scan# 2012

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

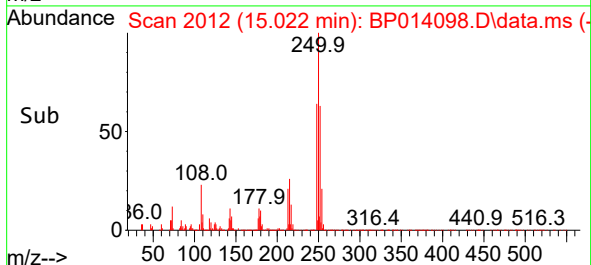
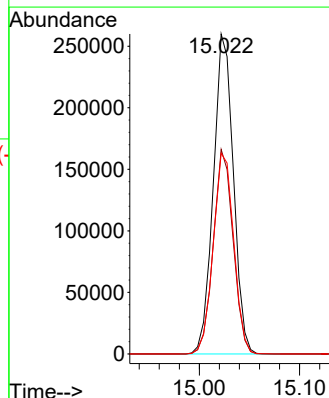
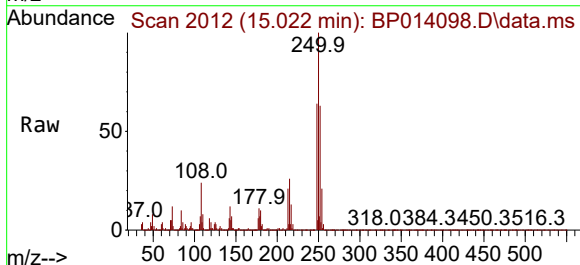
Tgt Ion:250 Resp: 360353

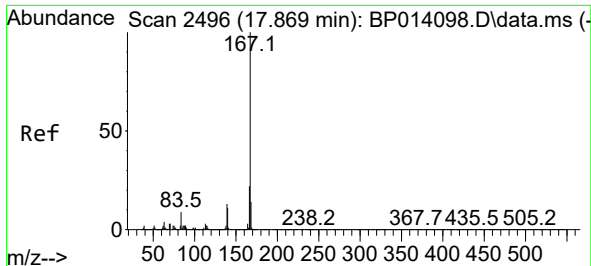
Ion Ratio Lower Upper

250 100

248 63.9 51.0 76.4

252 62.7 50.8 76.2

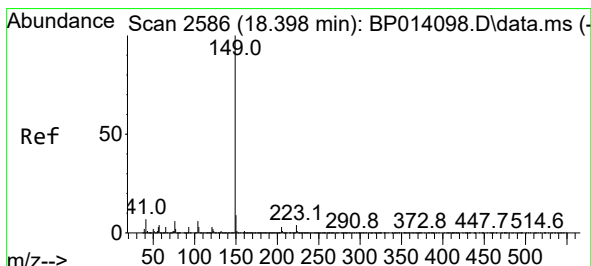
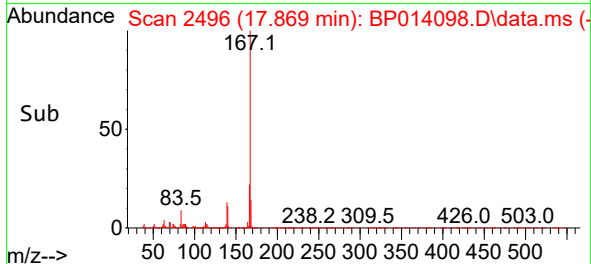
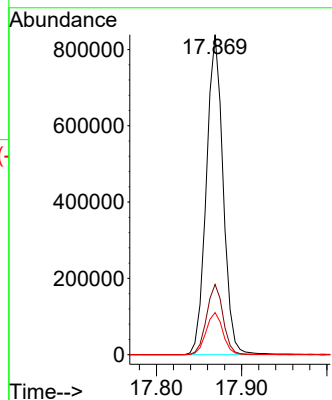
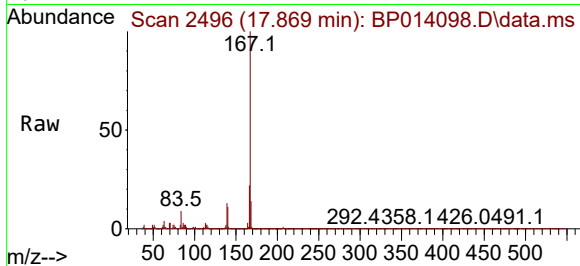




#77
 Carbazole
 Concen: 20.027 ng/ul
 RT: 17.869 min Scan# 2496
 Delta R.T. 0.000 min
 Lab File: BP014098.D
 Acq: 16 Mar 2023 12:28

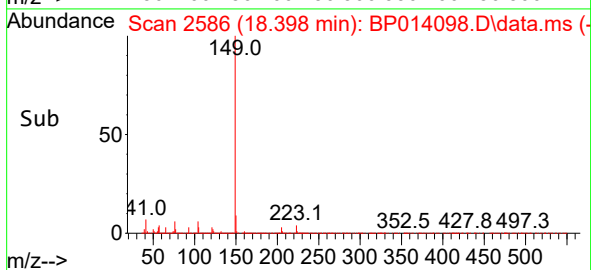
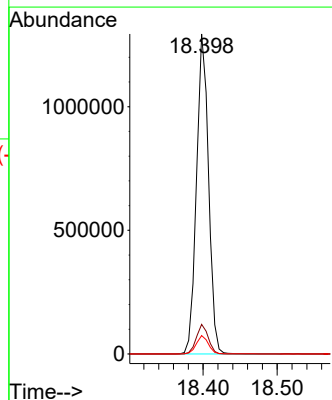
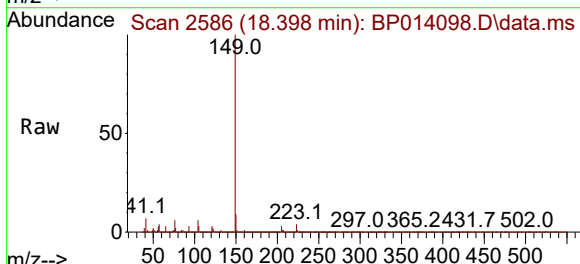
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020777

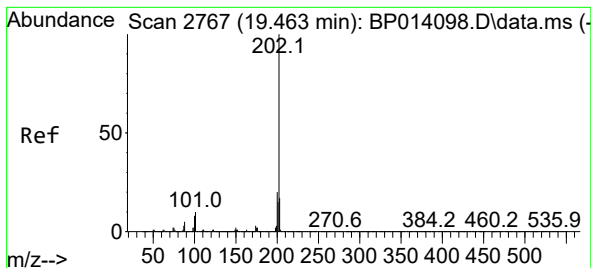
Tgt Ion:167 Resp: 1144563
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.5 26.3
 139 13.1 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 20.415 ng/ul
 RT: 18.398 min Scan# 2586
 Delta R.T. 0.000 min
 Lab File: BP014098.D
 Acq: 16 Mar 2023 12:28

Tgt Ion:149 Resp: 1458196
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.7 4.6 6.8





#80

Fluoranthene

Concen: 22.513 ng/ul

RT: 19.463 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

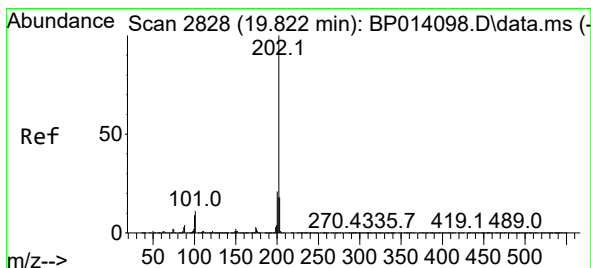
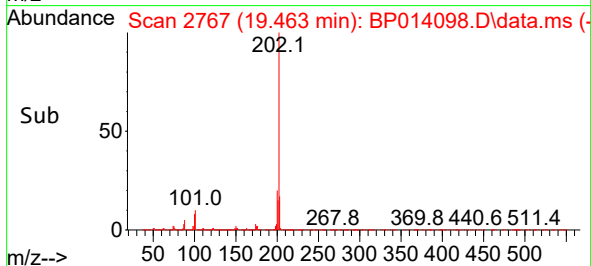
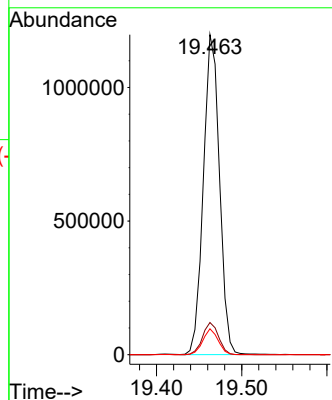
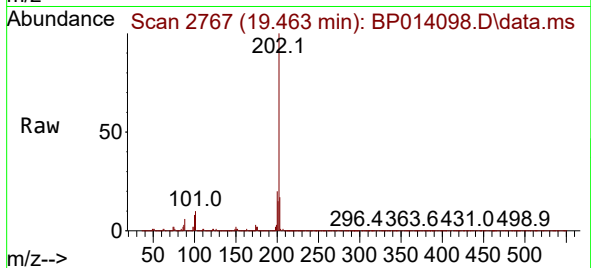
Tgt Ion:202 Resp: 1572729

Ion Ratio Lower Upper

202 100

101 10.0 6.6 10.0#

100 8.1 5.0 7.4#



#82

Pyrene

Concen: 21.980 ng/ul

RT: 19.822 min Scan# 2828

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

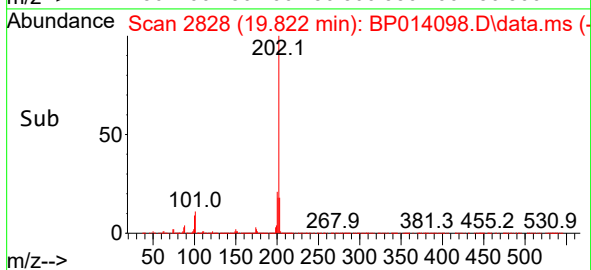
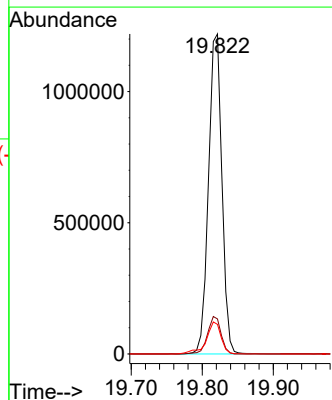
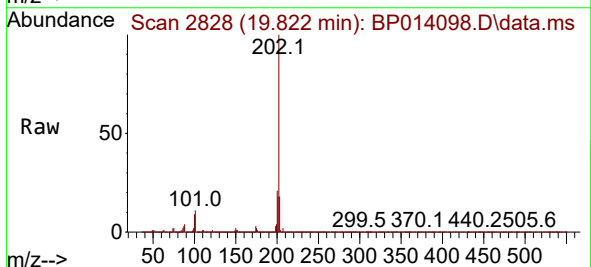
Tgt Ion:202 Resp: 1601781

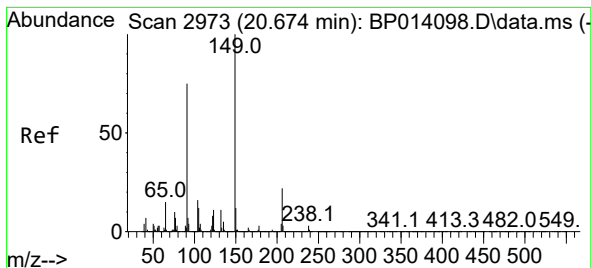
Ion Ratio Lower Upper

202 100

101 11.0 7.8 11.8

100 9.2 6.5 9.7





#83

Butylbenzylphthalate

Concen: 22.124 ng/ul

RT: 20.674 min Scan# 2973

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

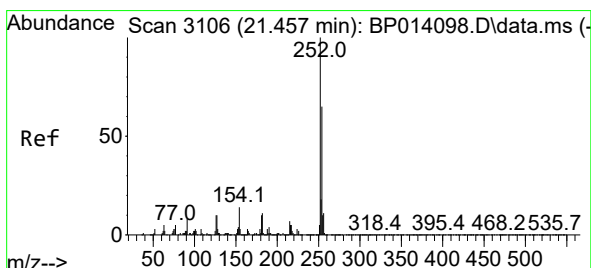
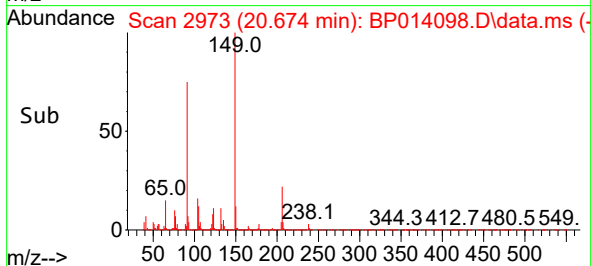
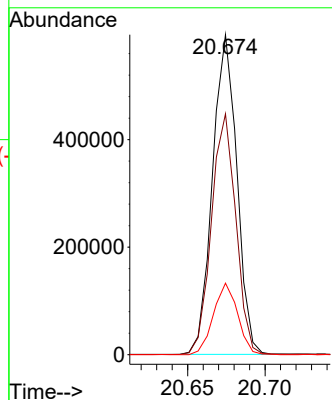
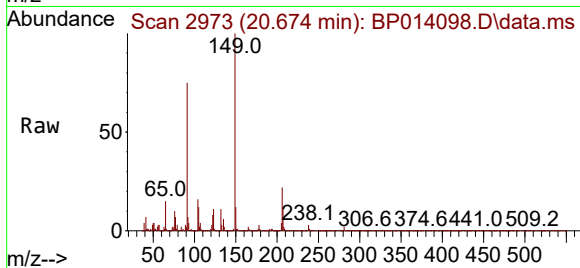
Tgt Ion:149 Resp: 650103

Ion Ratio Lower Upper

149 100

91 75.3 57.9 86.9

206 22.4 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 16.926 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

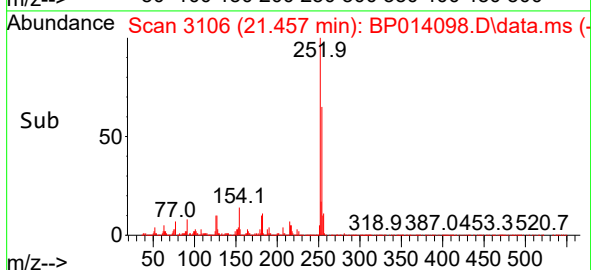
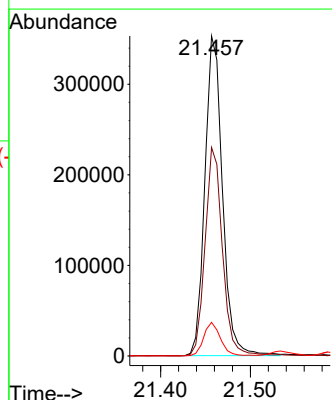
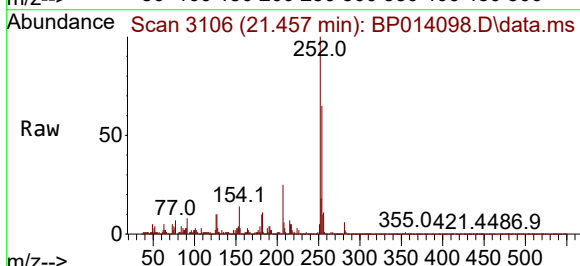
Tgt Ion:252 Resp: 481492

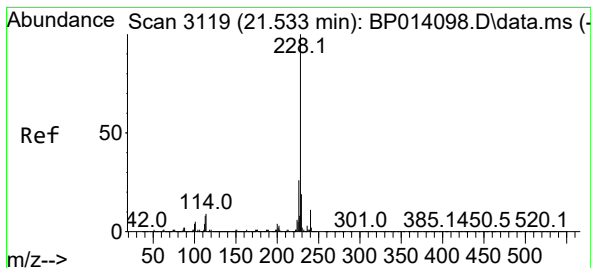
Ion Ratio Lower Upper

252 100

254 65.2 51.3 76.9

126 10.5 6.9 10.3#





#85

Benzo(a)anthracene

Concen: 19.908 ng/ul

RT: 21.533 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

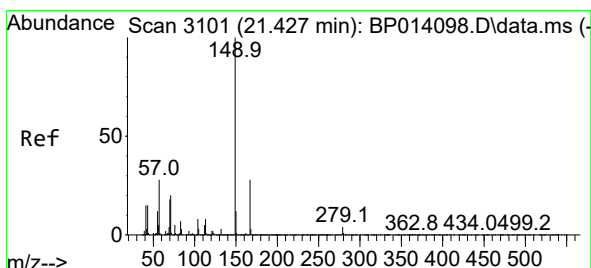
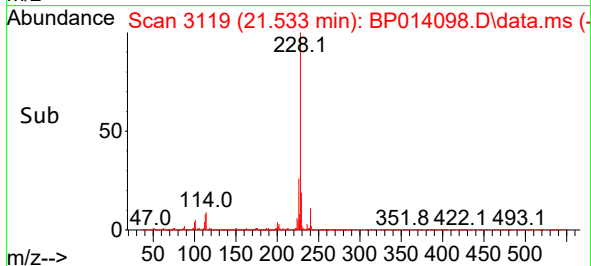
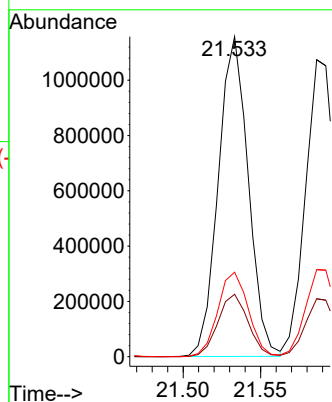
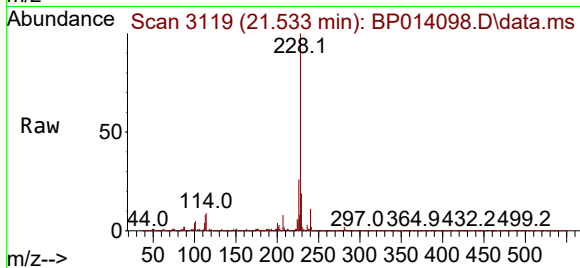
Tgt Ion:228 Resp: 1556045

Ion Ratio Lower Upper

228 100

229 19.5 15.5 23.3

226 26.4 22.1 33.1



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.615 ng/ul

RT: 21.427 min Scan# 3101

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

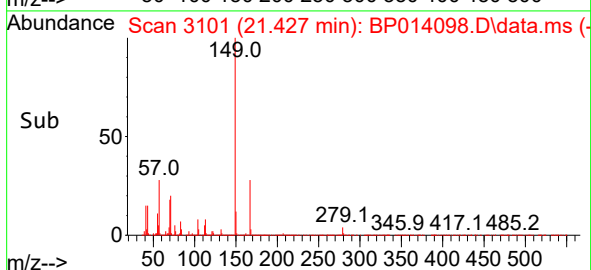
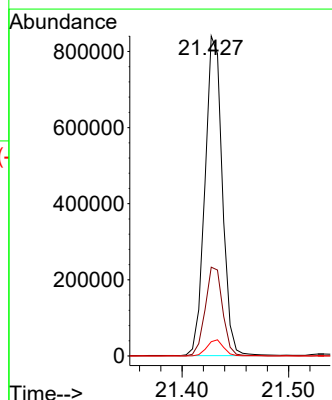
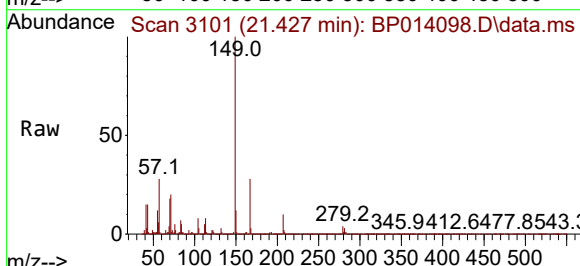
Tgt Ion:149 Resp: 949589

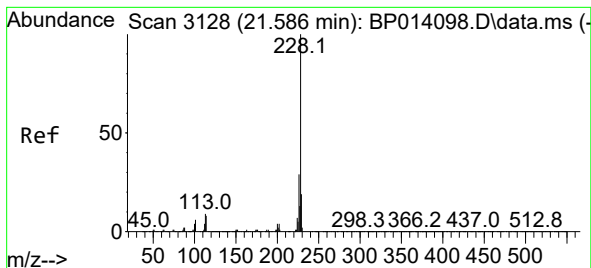
Ion Ratio Lower Upper

149 100

167 27.8 22.3 33.5

279 4.5 4.3 6.5





#87

Chrysene

Concen: 19.645 ng/ul

RT: 21.586 min Scan# 3128

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

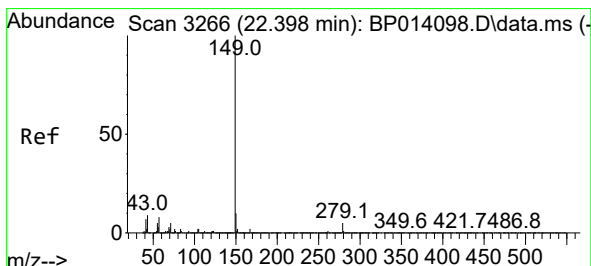
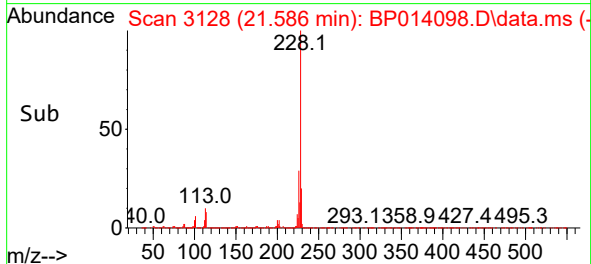
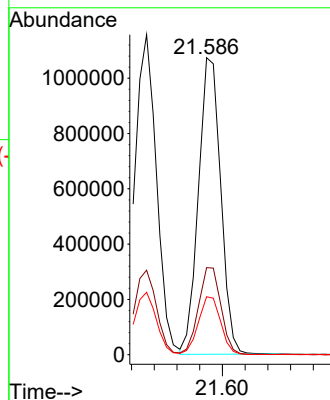
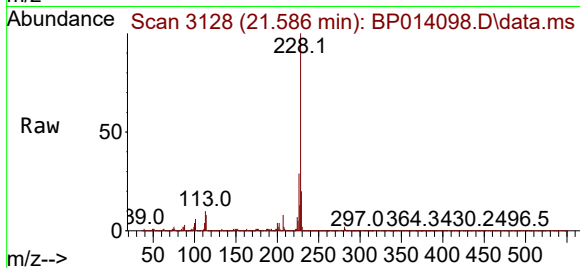
Tgt Ion:228 Resp: 1463363

Ion Ratio Lower Upper

228 100

226 29.3 24.2 36.2

229 19.5 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 25.272 ng/ul

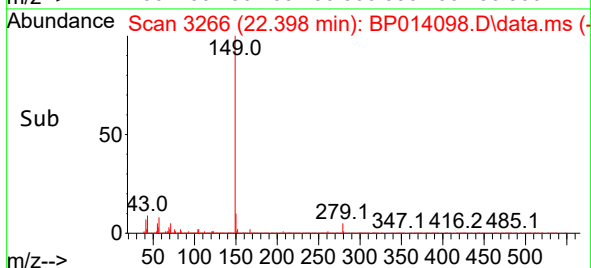
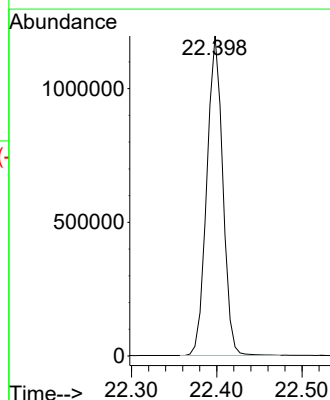
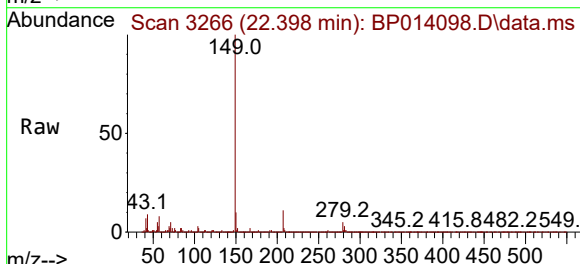
RT: 22.398 min Scan# 3266

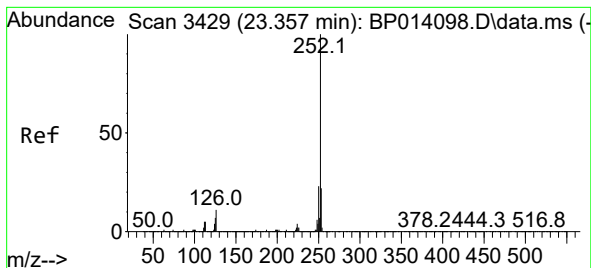
Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Tgt Ion:149 Resp: 1556399





#90

Benzo(b)fluoranthene

Concen: 21.011 ng/ul

RT: 23.357 min Scan# 3429

Delta R.T. 0.053 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

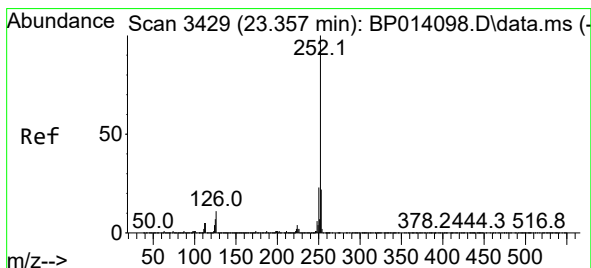
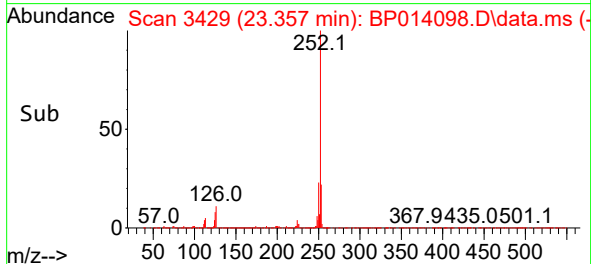
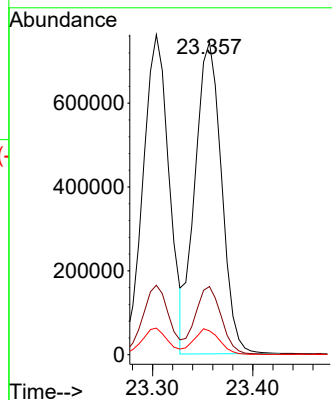
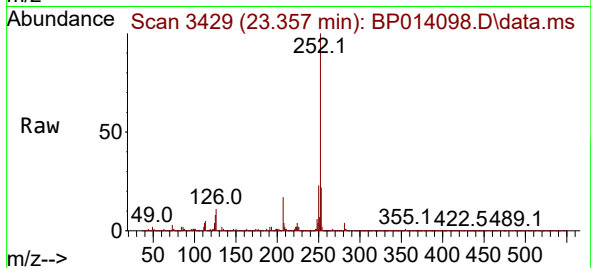
Tgt Ion:252 Resp: 1366475

Ion Ratio Lower Upper

252 100

253 21.8 17.3 25.9

125 7.6 5.4 8.2



#91

Benzo(k)fluoranthene

Concen: 22.034 ng/ul

RT: 23.357 min Scan# 3429

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

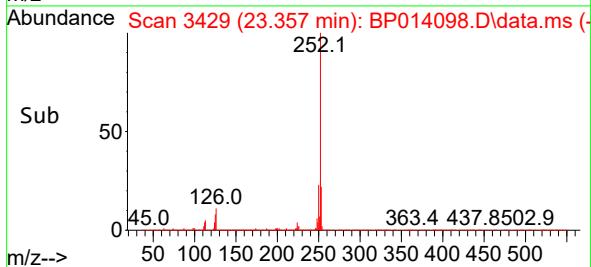
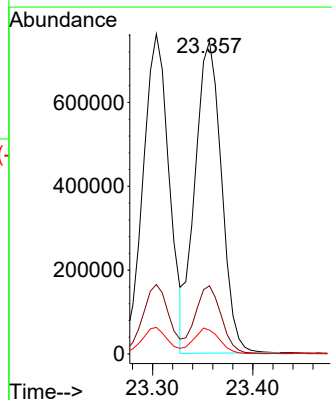
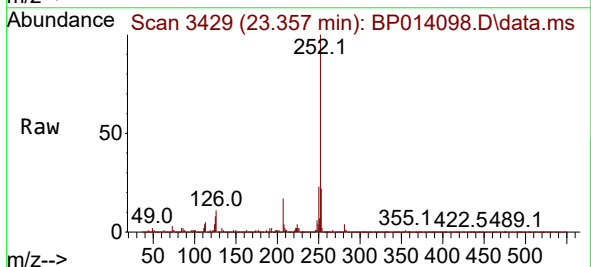
Tgt Ion:252 Resp: 1366475

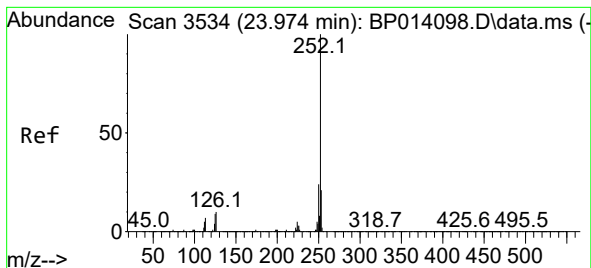
Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

125 7.6 5.5 8.3





#93

Benzo(a)pyrene

Concen: 20.153 ng/ul

RT: 23.974 min Scan# 3534

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

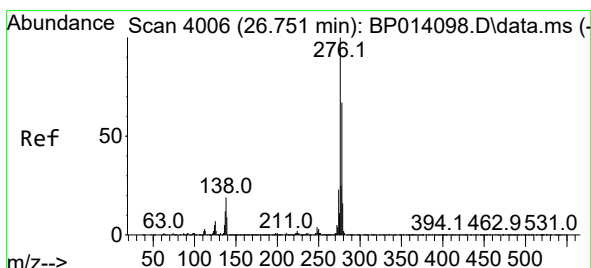
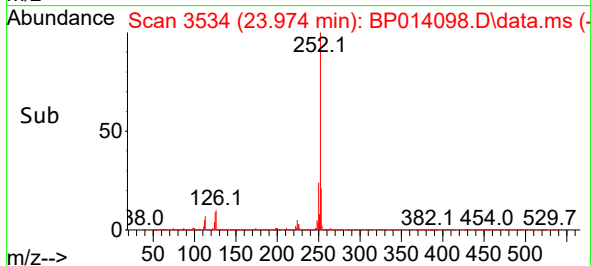
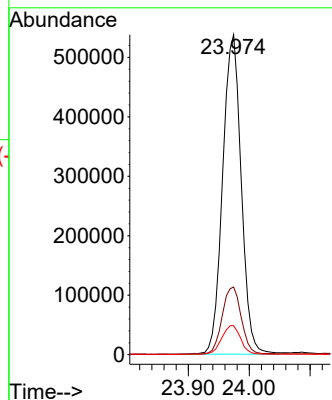
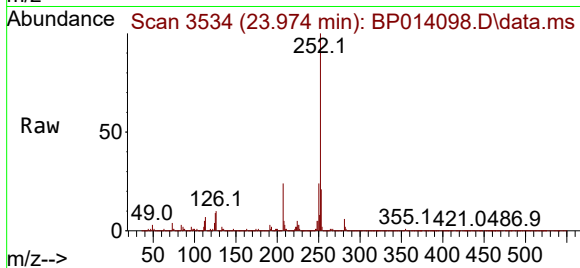
Tgt Ion:252 Resp: 1140041

Ion Ratio Lower Upper

252 100

253 21.1 17.4 26.2

125 9.1 6.2 9.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 16.911 ng/ul

RT: 26.751 min Scan# 4006

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

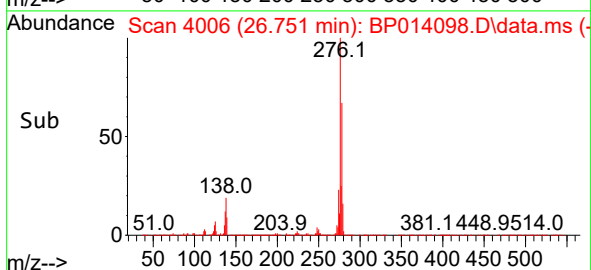
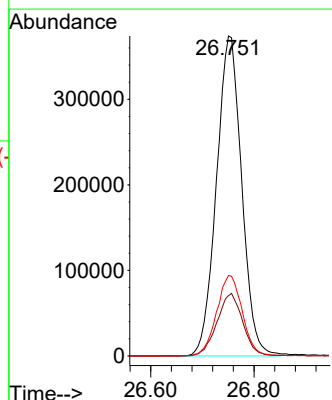
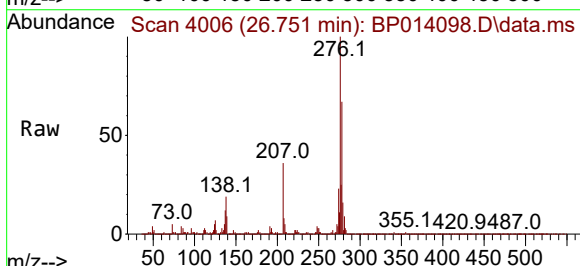
Tgt Ion:276 Resp: 1266408

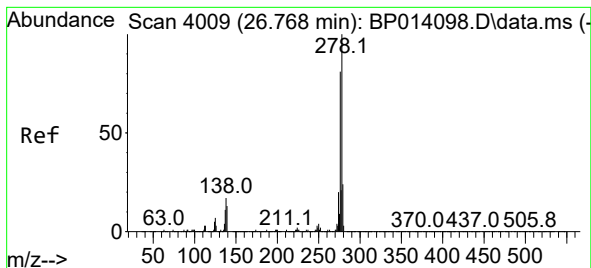
Ion Ratio Lower Upper

276 100

138 18.8 13.1 19.7

277 25.1 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 16.953 ng/ul

RT: 26.768 min Scan# 4009

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Instrument :

BNA_P

ClientSampleId :

SSTD020777

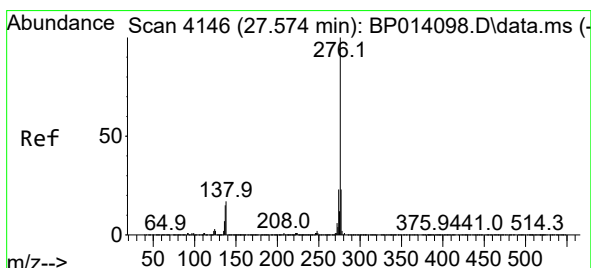
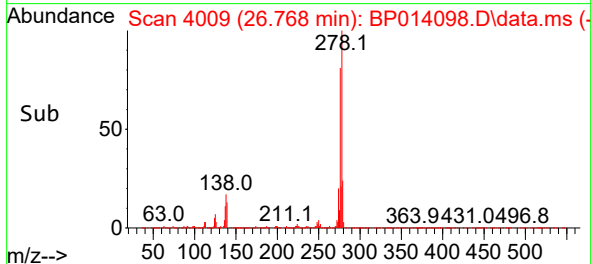
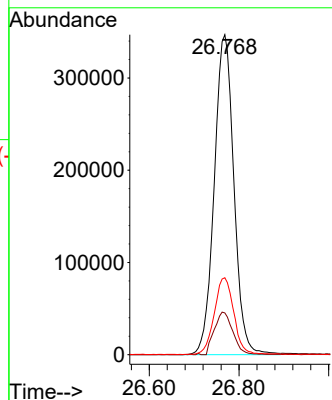
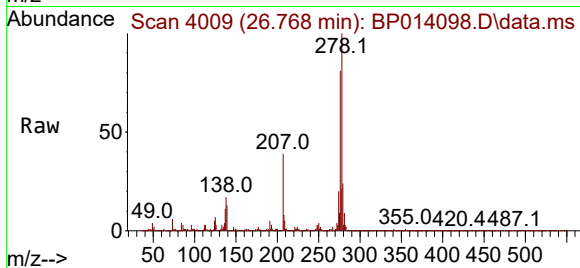
Tgt Ion:278 Resp: 1055153

Ion Ratio Lower Upper

278 100

139 13.1 8.7 13.1

279 24.1 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 16.592 ng/ul

RT: 27.574 min Scan# 4146

Delta R.T. 0.000 min

Lab File: BP014098.D

Acq: 16 Mar 2023 12:28

Tgt Ion:276 Resp: 993097

Ion Ratio Lower Upper

276 100

138 16.7 11.9 17.9

277 23.3 18.7 28.1

