

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121922\
 Data File : BP013130.D
 Acq On : 19 Dec 2022 17:10
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020708

Quant Time: Dec 19 21:47:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 19 21:43:11 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	622987	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	2709437	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.598	164	1713926	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	3483654	20.000	ng/u1	0.00
79) Chrysene-d12	21.439	240	2355862	20.000	ng/u1	0.00
88) Perylene-d12	23.921	264	2383578	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	113955	7.821	ng/uL	0.00
4) Pyridine-d5	3.764	84	833481	20.137	ng/u1	0.00
7) Phenol-d5	7.116	99	1041979	20.534	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	663579	21.678	ng/u1	0.00
11) 2-Chlorophenol-d4	7.487	132	834567	20.892	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	844463	20.310	ng/u1	0.00
21) Nitrobenzene-d5	9.128	128	418804	21.038	ng/u1	0.00
24) 2-Nitrophenol-d4	9.852	143	463248	20.670	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	885080	20.332	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	1193304	19.418	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	2540611	19.288	ng/u1	0.00
49) Acenaphthylene-d8	14.293	160	2961070	20.458	ng/u1	0.00
54) 4-Nitrophenol-d4	14.793	143	427035	18.023	ng/u1	0.00
60) Fluorene-d10	15.592	176	2158256	19.367	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	405995	18.110	ng/u1	0.00
73) Anthracene-d10	17.457	188	3155877	20.080	ng/u1	0.00
81) Pyrene-d10	19.686	212	3201604	23.676	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.763	264	2347960	19.763	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	120116	7.897	ng/uL	97
5) Pyridine	3.787	79	836548	20.336	ng/u1	98
6) Benzaldehyde	7.093	77	415363	20.904	ng/u1	99
8) Phenol	7.140	94	1067151	20.800	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.375	93	883374	20.978	ng/u1	97
12) 2-Chlorophenol	7.516	128	851898	20.796	ng/u1	96
13) 2-Methylphenol	8.399	108	813344	20.334	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.493	45	1308599	22.646	ng/u1	97
16) Acetophenone	8.787	105	1366707	21.438	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.769	70	679209	21.186	ng/u1	95
18) 4-Methylphenol	8.734	108	905978	20.449	ng/u1	99
19) Hexachloroethane	9.046	117	344807	21.064	ng/u1	97
22) Nitrobenzene	9.169	77	1007974	21.578	ng/u1	97
23) Isophorone	9.699	82	1913448	20.258	ng/u1	98
25) 2-Nitrophenol	9.881	139	504647	20.782	ng/u1	94
26) 2,4-Dimethylphenol	9.940	107	976189	20.603	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.181	93	1229647	20.360	ng/u1	99
29) 2,4-Dichlorophenol	10.416	162	875299	20.527	ng/u1	99
30) Naphthalene	10.822	128	2881655	20.336	ng/u1	99
32) 4-Chloroaniline	10.934	127	1195114	19.652	ng/u1	99
33) Hexachlorobutadiene	11.104	225	588820	20.111	ng/u1	99
34) Caprolactam	11.716	113	170878	11.753	ng/u1	96
35) 4-Chloro-3-methylphenol	12.051	107	879789	20.217	ng/u1	100
36) 2-Methylnaphthalene	12.428	142	1929964	19.853	ng/u1	99

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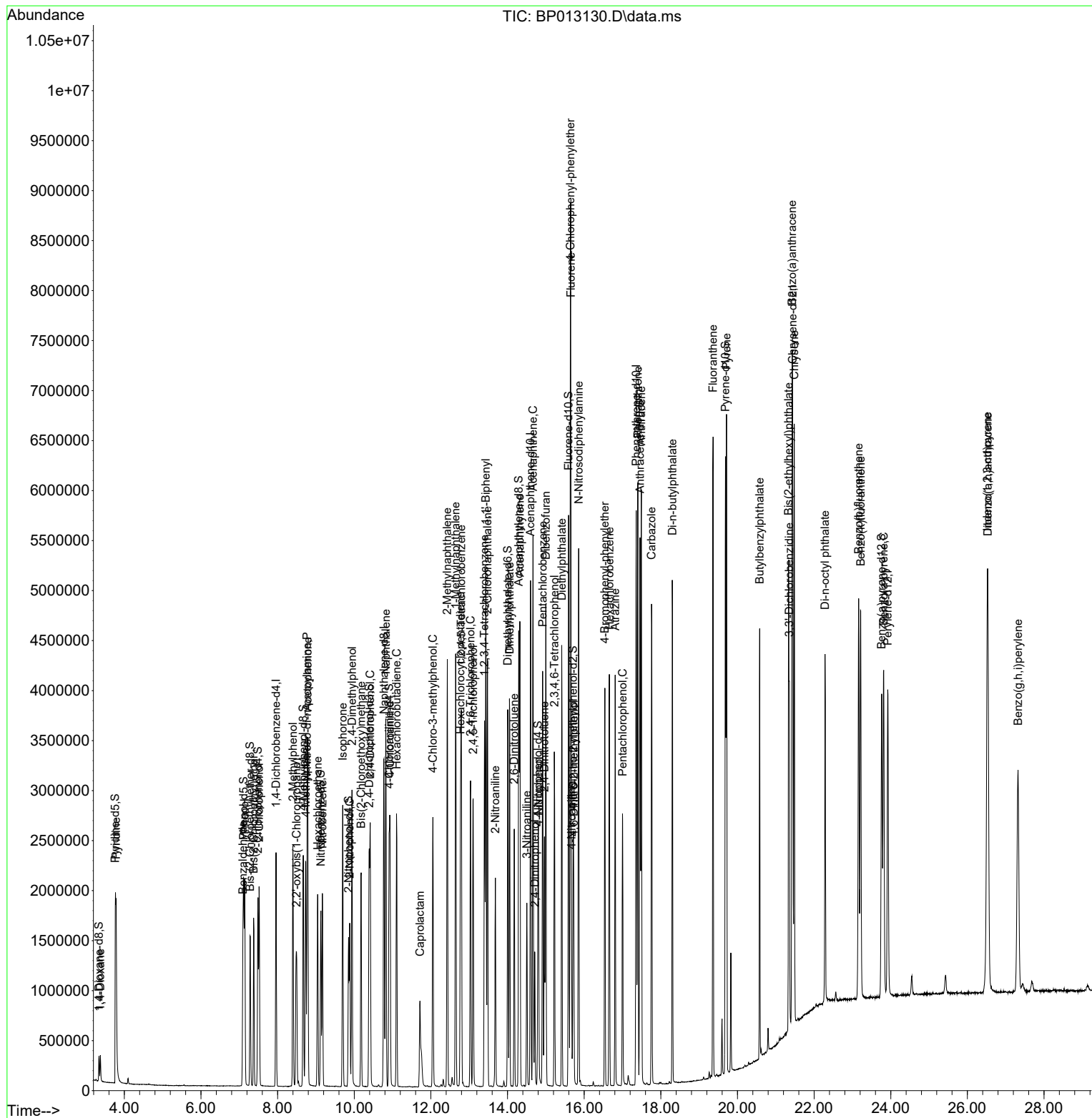
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	1989894	19.905	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.793	216	1144951	20.746	ng/ul	99
40) Hexachlorocyclopentadiene	12.775	237	664852	18.512	ng/ul	100
41) 2,4,6-Trichlorophenol	13.034	196	731334	20.620	ng/ul	99
42) 2,4,5-Trichlorophenol	13.104	196	783029	20.553	ng/ul	99
43) 1,1'-Biphenyl	13.434	154	2645350	20.551	ng/ul	99
44) 2-Chloronaphthalene	13.475	162	2086870	20.599	ng/ul	100
45) 2-Nitroaniline	13.681	65	534489	21.760	ng/ul	97
47) Dimethylphthalate	14.051	163	2524670	19.338	ng/ul	100
48) 2,6-Dinitrotoluene	14.175	165	485016	19.990	ng/ul	97
50) Acenaphthylene	14.322	152	3167163	20.353	ng/ul	100
51) 3-Nitroaniline	14.504	138	424239	18.517	ng/ul	97
52) Acenaphthene	14.663	153	2175614	20.176	ng/ul	100
53) 2,4-Dinitrophenol	14.710	184	264342	15.939	ng/ul	96
55) 4-Nitrophenol	14.810	109	311224	19.250	ng/ul	99
56) Dibenzofuran	14.998	168	3051761	19.905	ng/ul	99
57) 2,4-Dinitrotoluene	14.963	165	676044	19.182	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.222	232	660543	18.999	ng/ul	99
59) Diethylphthalate	15.416	149	2352081	18.533	ng/ul	99
61) Fluorene	15.651	166	2445168	19.886	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.640	204	1283955	19.746	ng/ul	98
63) 4-Nitroaniline	15.669	138	358665	17.791	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.728	198	404964	18.485	ng/ul	98
67) N-Nitrosodiphenylamine	15.857	169	2046125	21.185	ng/ul	100
68) 4-Bromophenyl-phenylether	16.539	248	770735	20.373	ng/ul	97
69) Hexachlorobenzene	16.657	284	890042	19.814	ng/ul	98
70) Atrazine	16.810	200	706286	18.766	ng/ul	99
71) Pentachlorophenol	17.004	266	487302	17.913	ng/ul	99
72) Phenanthrene	17.398	178	3664827	20.197	ng/ul	100
74) Anthracene	17.492	178	3679142	20.307	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.398	216	1128597	22.707	ng/uL	98
76) Pentachlorobenzene	14.916	250	1085828	21.428	ng/uL	100
77) Carbazole	17.757	167	3067443	20.104	ng/ul	99
78) Di-n-butylphthalate	18.298	149	3380158	18.195	ng/ul	100
80) Fluoranthene	19.363	202	3799273	24.754	ng/ul	99
82) Pyrene	19.716	202	3899702	24.632	ng/ul	99
83) Butylbenzylphthalate	20.580	149	1171661	19.156	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.351	252	901225	16.934	ng/ul	99
85) Benzo(a)anthracene	21.427	228	3173642	20.293	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1495560	17.334	ng/ul	98
87) Chrysene	21.480	228	3004651	20.316	ng/ul	99
89) Di-n-octyl phthalate	22.286	149	2300595	17.228	ng/ul	100
90) Benzo(b)fluoranthene	23.163	252	2979065	19.600	ng/ul	100
91) Benzo(k)fluoranthene	23.216	252	3007247	19.953	ng/ul	99
93) Benzo(a)pyrene	23.816	252	2679040	20.243	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.521	276	3761798	22.819	ng/ul	99
95) Dibenzo(a,h)anthracene	26.533	278	3111951	22.800	ng/ul	100
96) Benzo(g,h,i)perylene	27.321	276	3106717	23.474	ng/ul	99

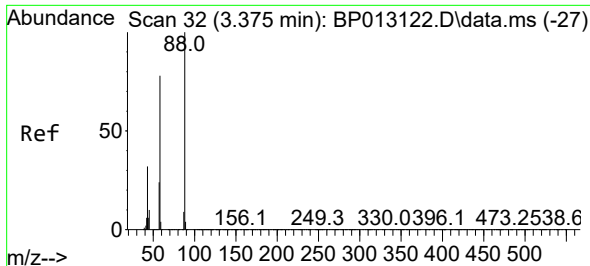
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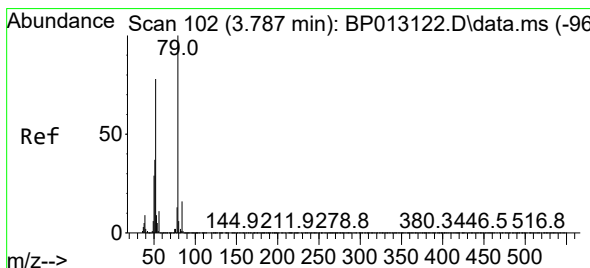
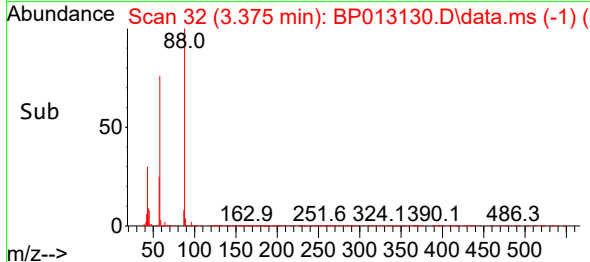
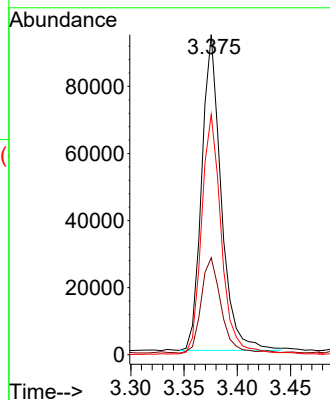
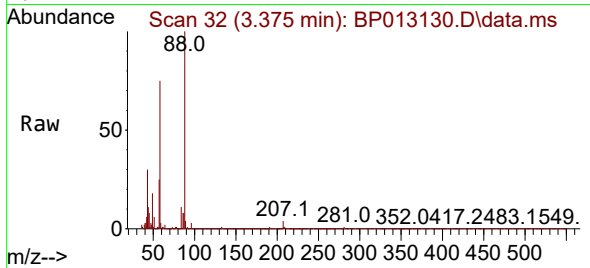




#2
1,4-Dioxane
Concen: 7.897 ng/uL
RT: 3.375 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

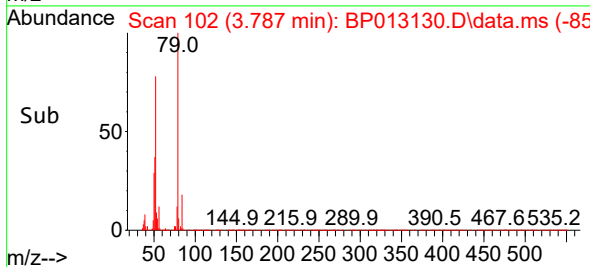
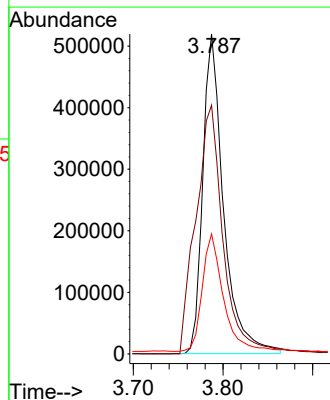
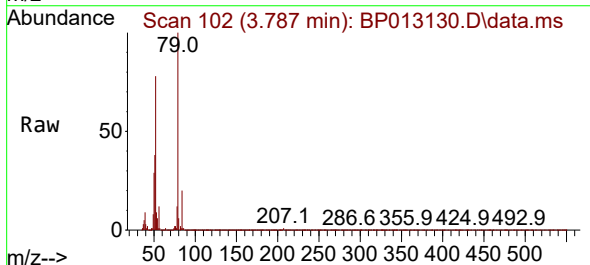
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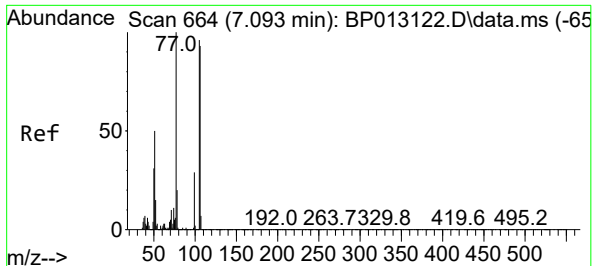
Tgt Ion: 88 Resp: 120116
Ion Ratio Lower Upper
88 100
43 30.3 22.4 33.6
58 75.1 58.2 87.4



#5
Pyridine
Concen: 20.336 ng/uL
RT: 3.787 min Scan# 102
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion: 79 Resp: 836548
Ion Ratio Lower Upper
79 100
52 77.8 60.7 91.1
51 37.5 28.9 43.3

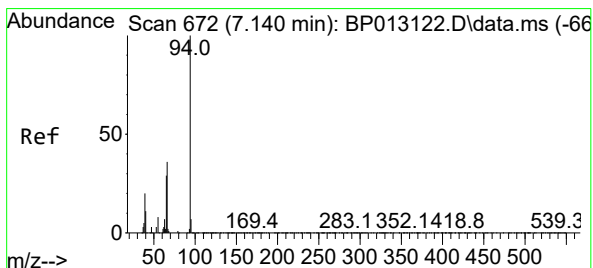
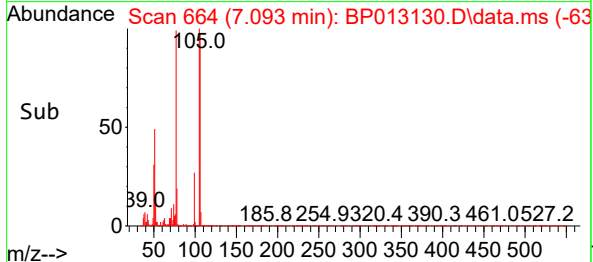
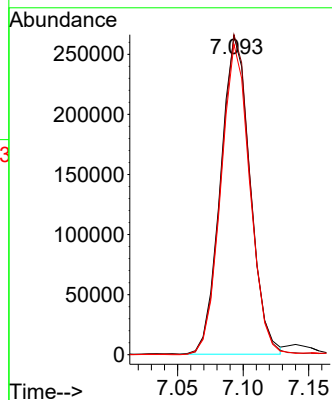
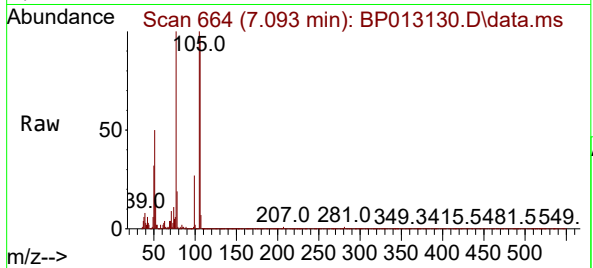




#6
Benzaldehyde
Concen: 20.904 ng/ul
RT: 7.093 min Scan# 604
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

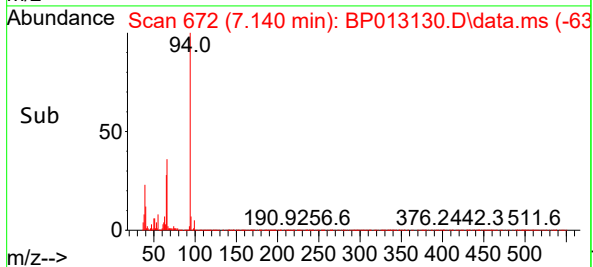
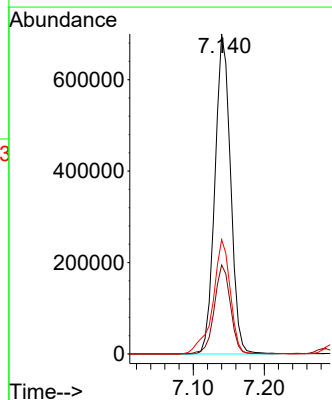
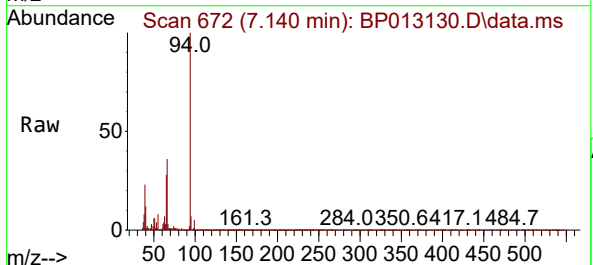
Instrument :
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ClientSampleId :
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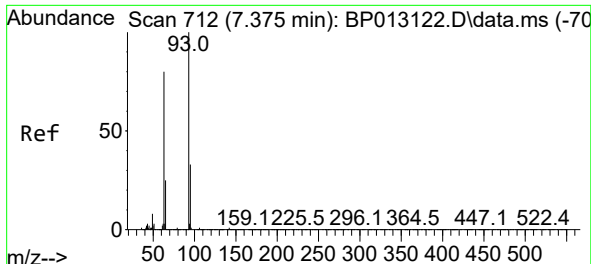
Tgt Ion: 77 Resp: 415363
Ion Ratio Lower Upper
77 100
105 100.4 81.5 122.3
106 97.4 76.9 115.3



#8
Phenol
Concen: 20.800 ng/ul
RT: 7.140 min Scan# 672
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion: 94 Resp: 1067151
Ion Ratio Lower Upper
94 100
65 27.8 21.1 31.7
66 35.7 27.0 40.6

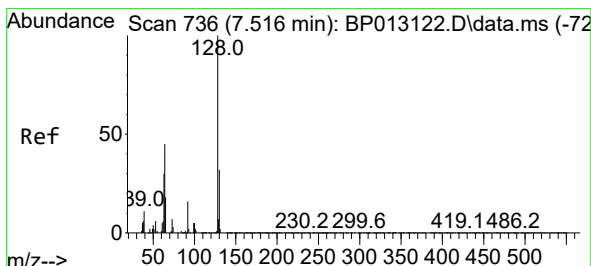
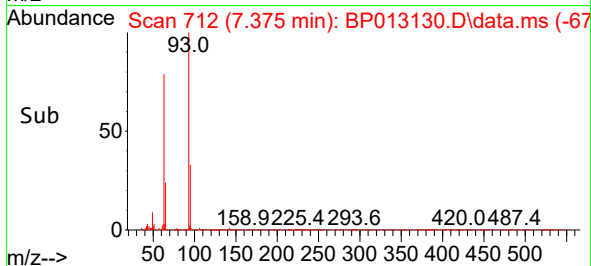
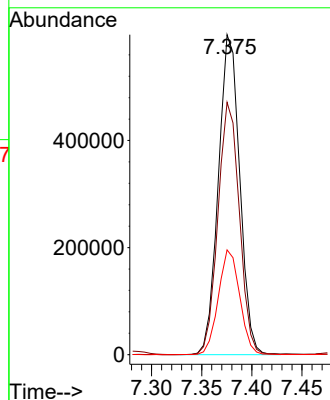
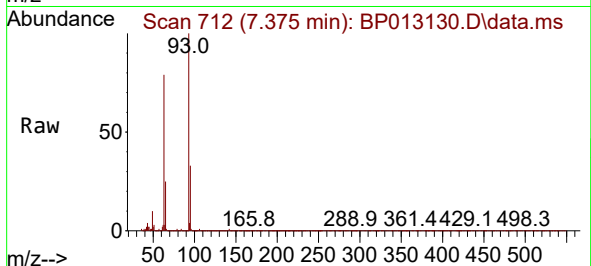




#10
 Bis(2-Chloroethyl)ether
 Concen: 20.978 ng/ul
 RT: 7.375 min Scan# 712
 Delta R.T. 0.000 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

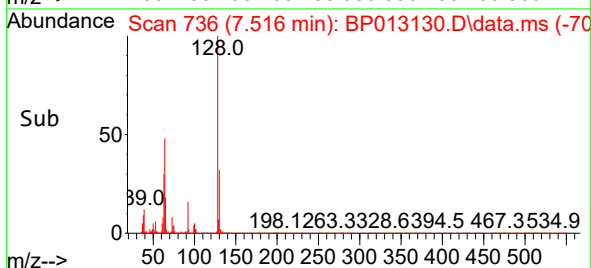
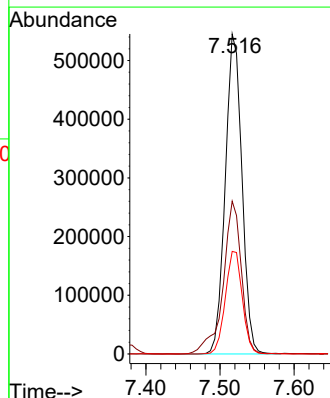
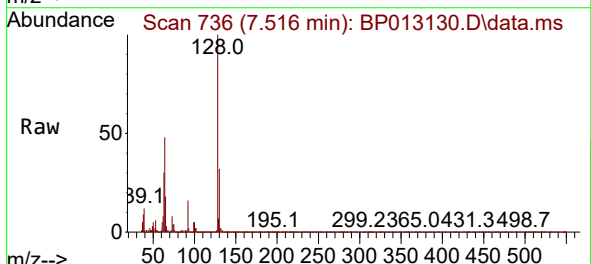
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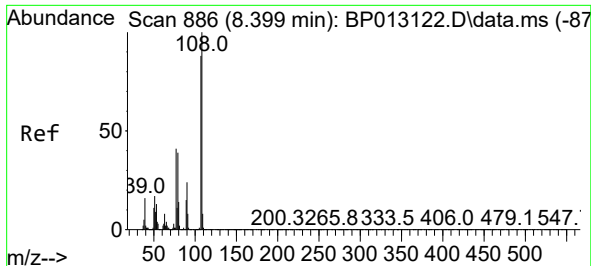
Tgt Ion: 93 Resp: 883374
 Ion Ratio Lower Upper
 93 100
 63 78.8 59.8 89.8
 95 32.8 26.4 39.6



#12
 2-Chlorophenol
 Concen: 20.796 ng/ul
 RT: 7.516 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

Tgt Ion: 128 Resp: 851898
 Ion Ratio Lower Upper
 128 100
 64 47.8 34.9 52.3
 130 32.1 25.8 38.6

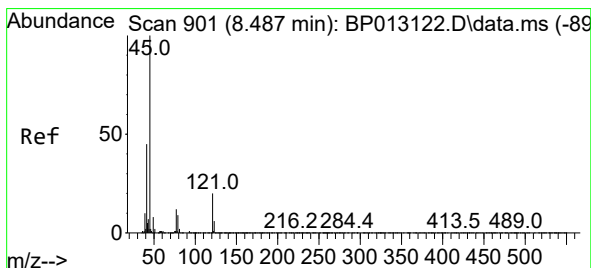
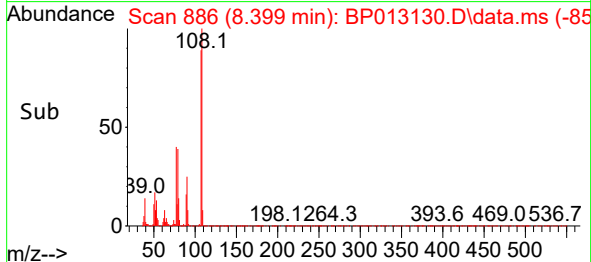
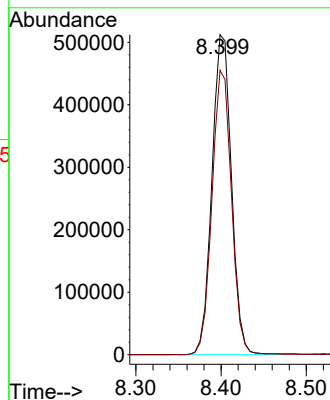
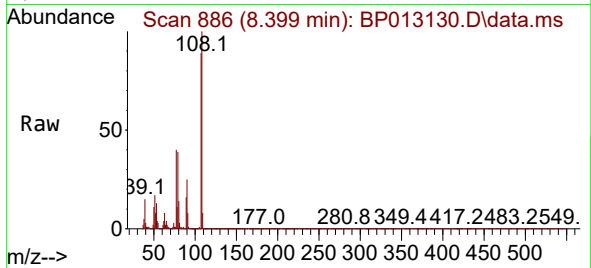




#13
2-Methylphenol
Concen: 20.334 ng/ul
RT: 8.399 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

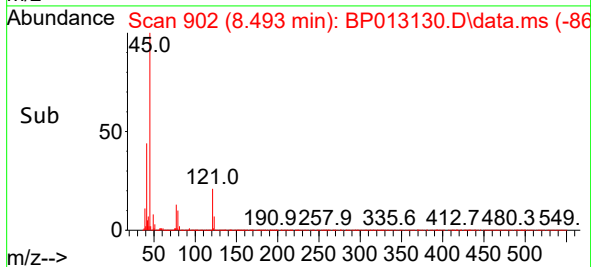
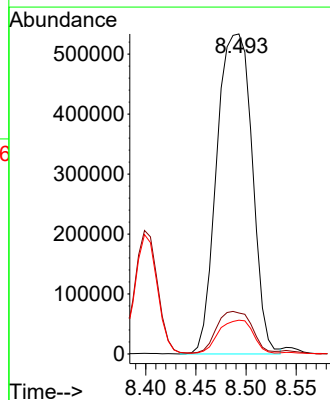
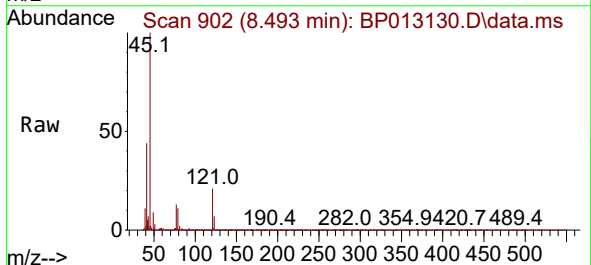
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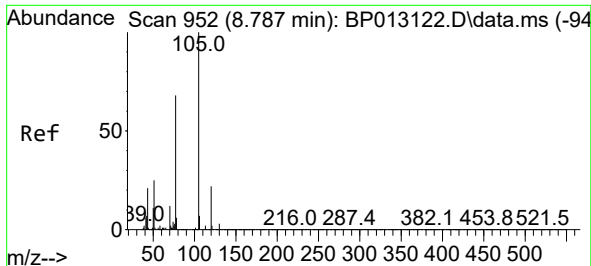
Tgt Ion:108 Resp: 813344
Ion Ratio Lower Upper
108 100
107 88.9 69.1 103.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.646 ng/ul
RT: 8.493 min Scan# 902
Delta R.T. 0.006 min
Lab File: BP013130.D
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Tgt Ion: 45 Resp: 1308599
Ion Ratio Lower Upper
45 100
77 12.8 11.0 16.6
79 10.5 9.3 13.9

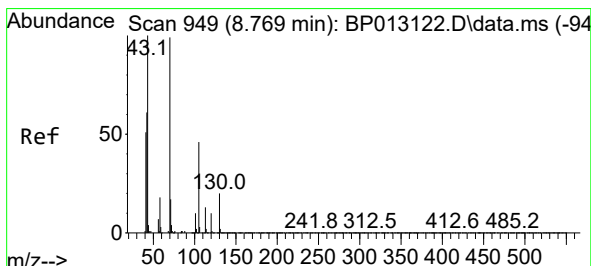
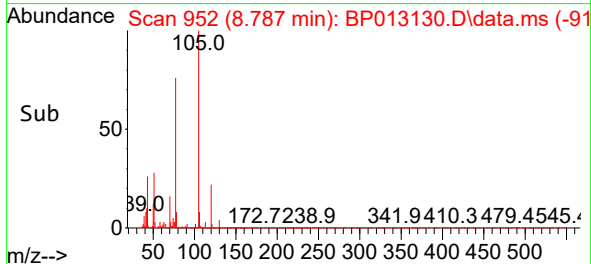
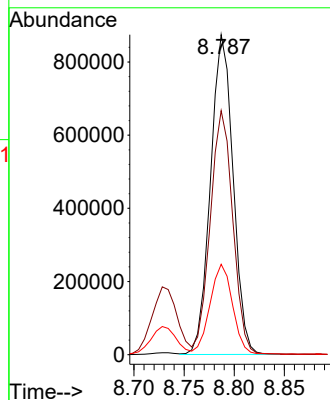
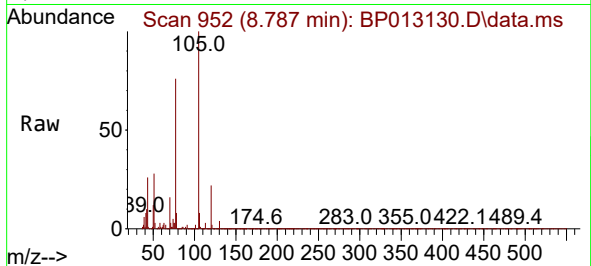




#16
Acetophenone
Concen: 21.438 ng/ul
RT: 8.787 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

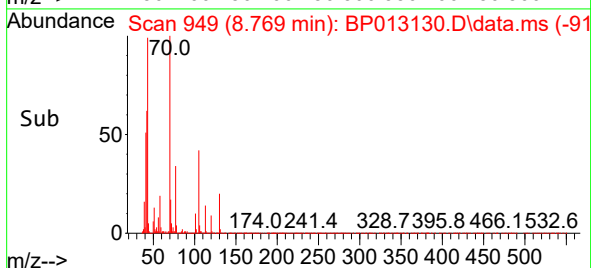
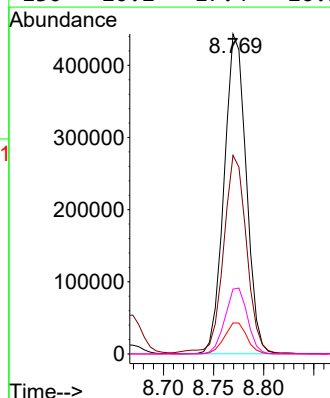
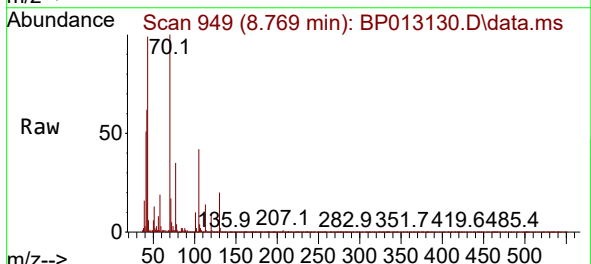
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ClientSampleId :
SSTD020708

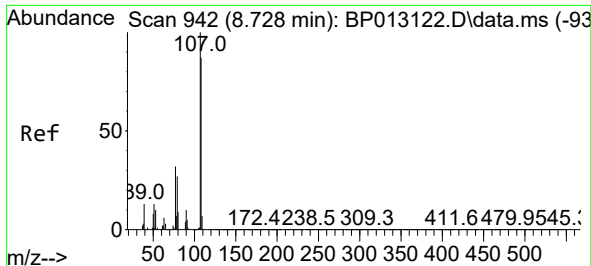
Tgt Ion:105 Resp: 1366707
Ion Ratio Lower Upper
105 100
77 76.3 59.3 88.9
51 28.2 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 21.186 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion: 70 Resp: 679209
Ion Ratio Lower Upper
70 100
42 62.1 45.5 68.3
101 9.7 7.9 11.9
130 20.2 17.4 26.2

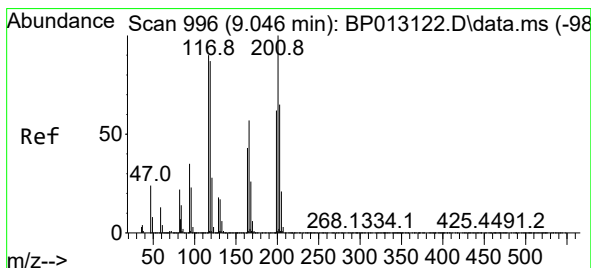
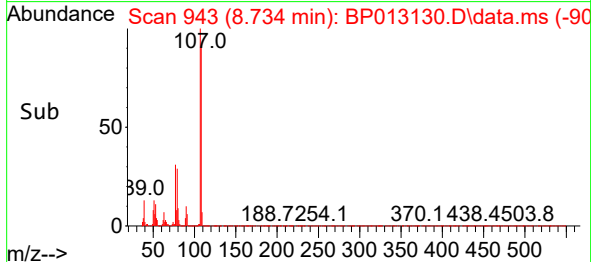
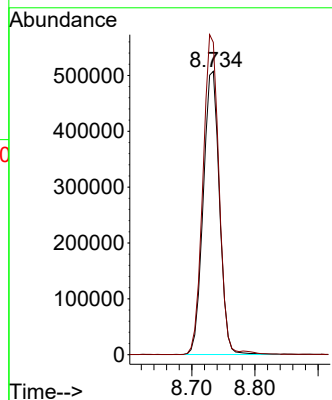
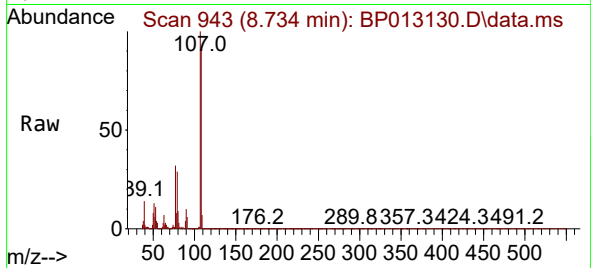




#18
4-Methylphenol
Concen: 20.449 ng/ul
RT: 8.734 min Scan# 942
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

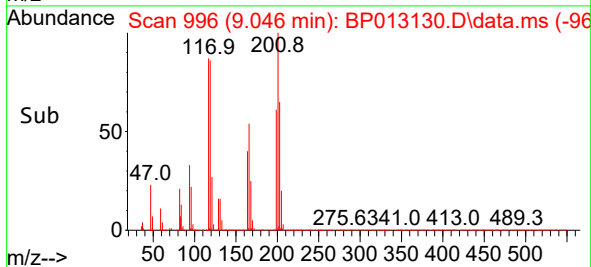
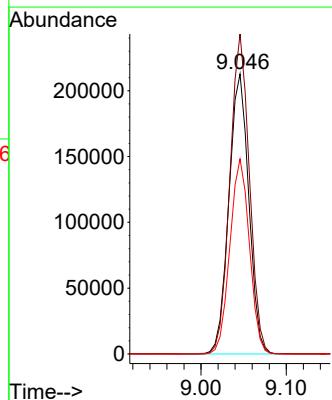
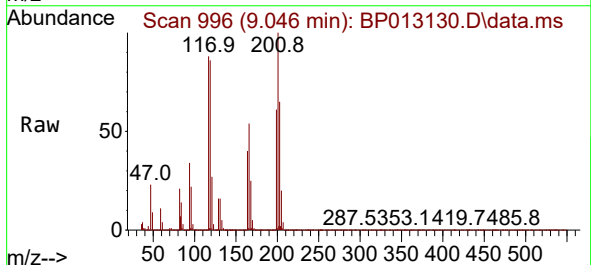
Instrument :
BNA_P
ClientSampleId :
SSTD020708

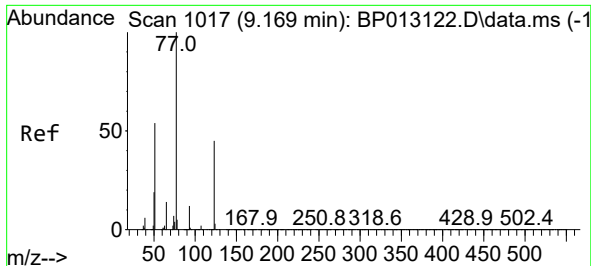
Tgt Ion:108 Resp: 905978
Ion Ratio Lower Upper
108 100
107 110.2 87.4 131.2



#19
Hexachloroethane
Concen: 21.064 ng/ul
RT: 9.046 min Scan# 996
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:117 Resp: 344807
Ion Ratio Lower Upper
117 100
201 114.3 93.7 140.5
199 69.6 58.6 88.0

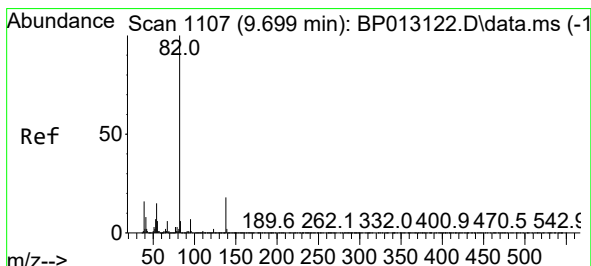
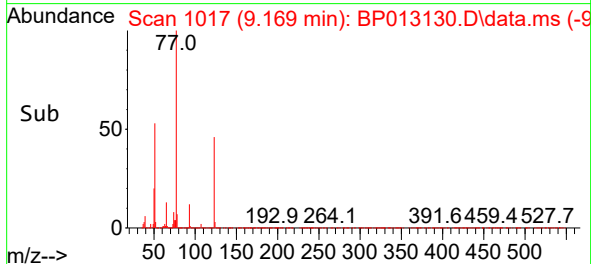
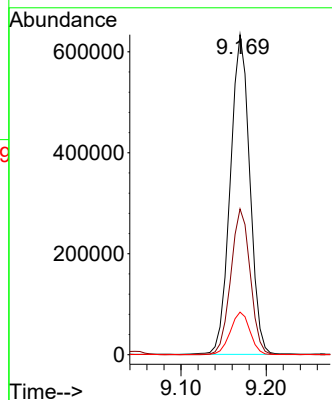
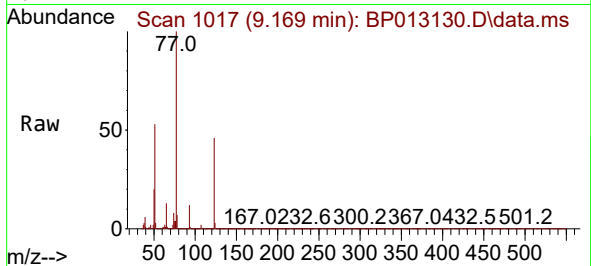




#22
Nitrobenzene
Concen: 21.578 ng/ul
RT: 9.169 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

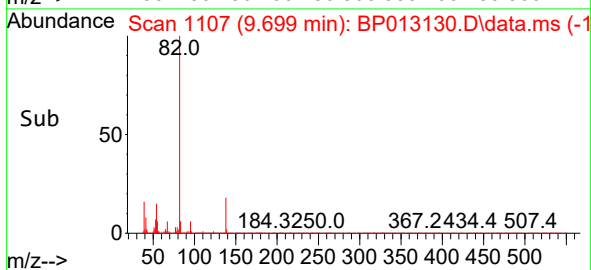
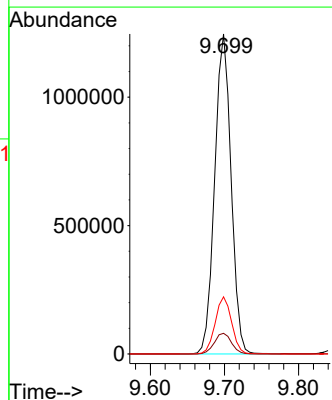
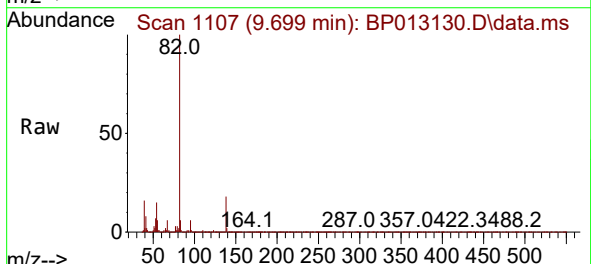
Instrument :
BNA_P
ClientSampleId :
SSTD020708

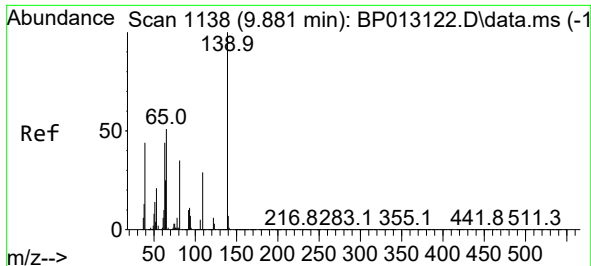
Tgt Ion: 77 Resp: 1007974
Ion Ratio Lower Upper
77 100
123 45.6 38.3 57.5
65 13.3 10.3 15.5



#23
Isophorone
Concen: 20.258 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion: 82 Resp: 1913448
Ion Ratio Lower Upper
82 100
95 6.5 5.4 8.2
138 17.9 15.3 22.9

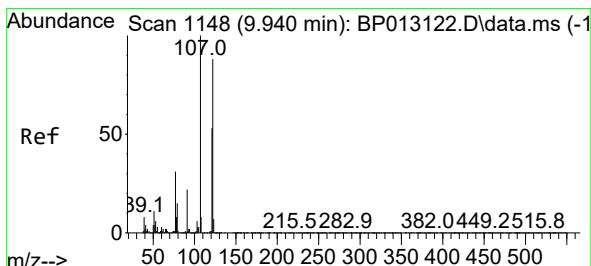
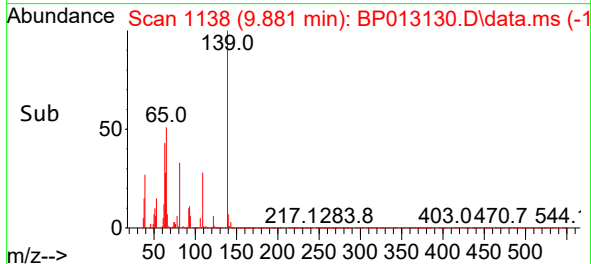
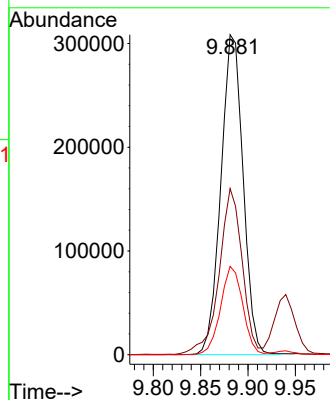
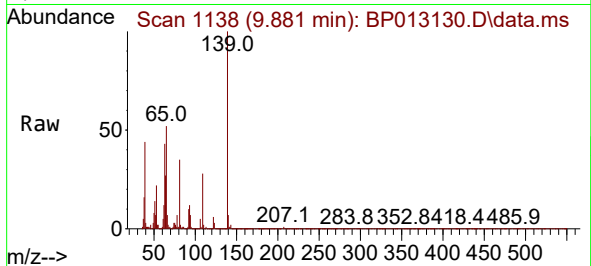




#25
2-Nitrophenol
Concen: 20.782 ng/ul
RT: 9.881 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

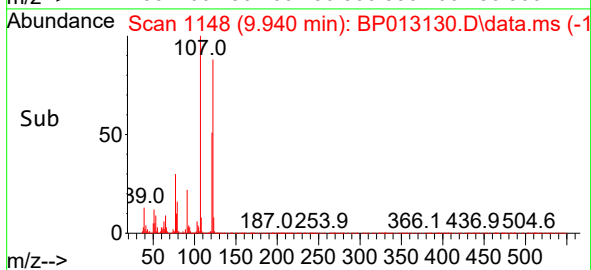
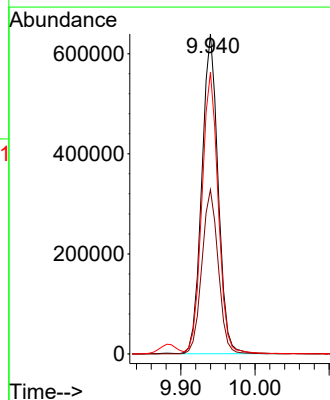
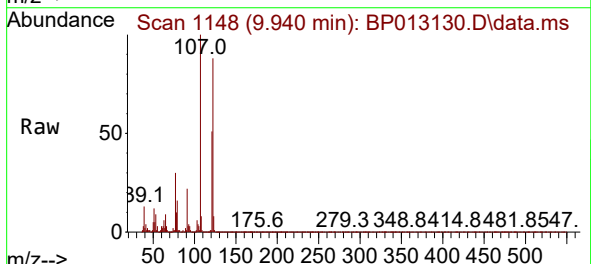
Instrument :
BNA_P
ClientSampleId :
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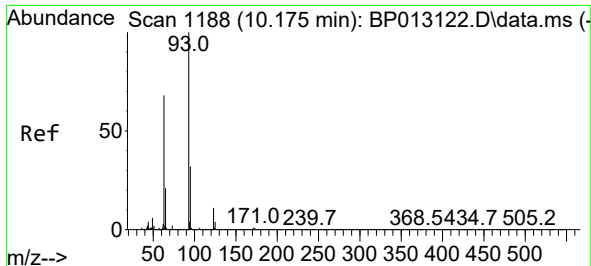
Tgt Ion:139 Resp: 504647
Ion Ratio Lower Upper
139 100
65 51.9 36.6 54.8
109 27.6 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 20.603 ng/ul
RT: 9.940 min Scan# 1148
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:107 Resp: 976189
Ion Ratio Lower Upper
107 100
121 51.3 41.8 62.6
122 88.0 72.6 108.8

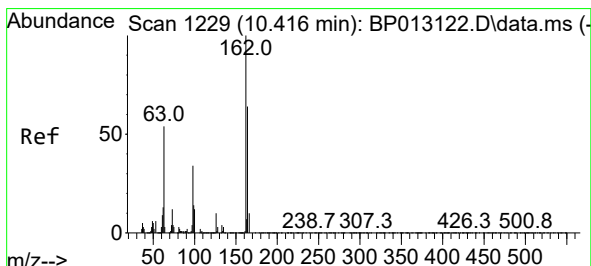
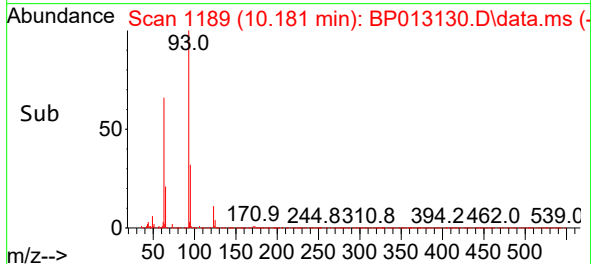
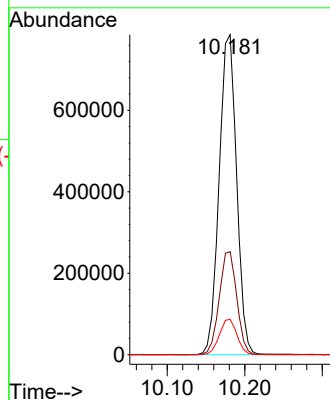
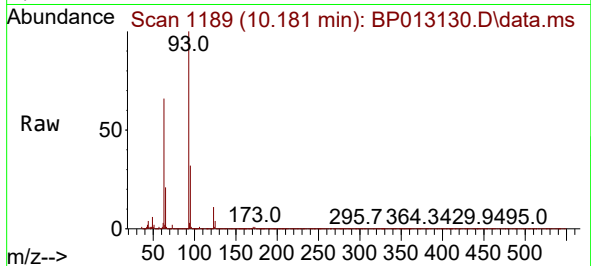




#27
Bis(2-Chloroethoxy)methane
Concen: 20.360 ng/ul
RT: 10.181 min Scan# 1188
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

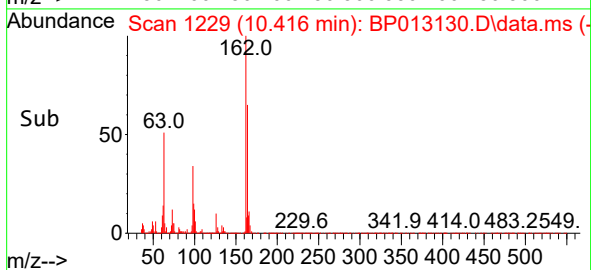
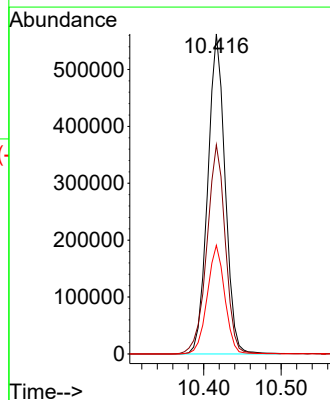
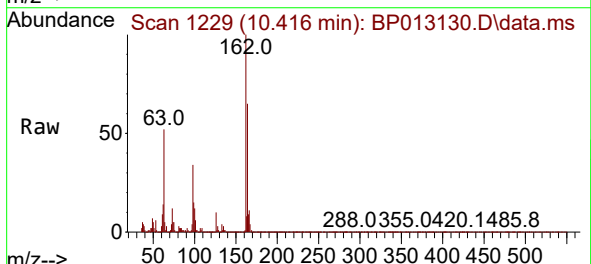
Instrument :
BNA_P
ClientSampleId :
SSTD020708

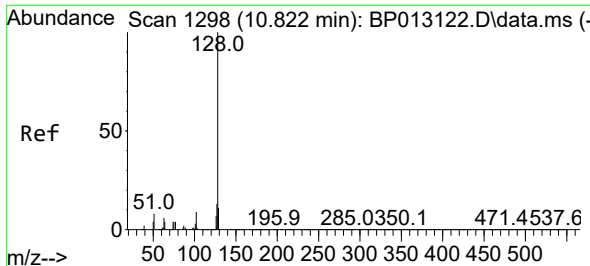
Tgt Ion: 93 Resp: 1229647
Ion Ratio Lower Upper
93 100
95 32.2 26.0 39.0
123 11.1 9.2 13.8



#29
2,4-Dichlorophenol
Concen: 20.527 ng/ul
RT: 10.416 min Scan# 1229
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:162 Resp: 875299
Ion Ratio Lower Upper
162 100
164 65.4 52.5 78.7
98 33.9 26.6 39.8

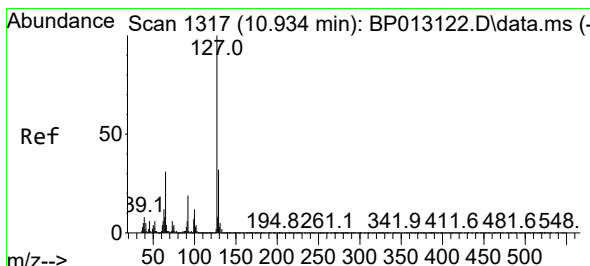
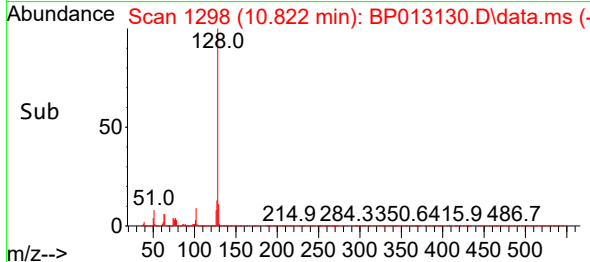
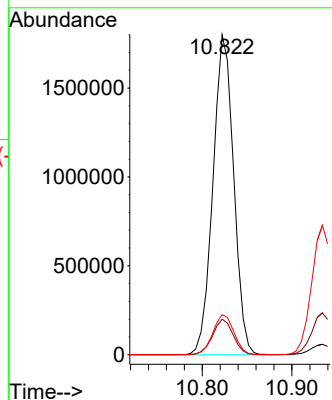
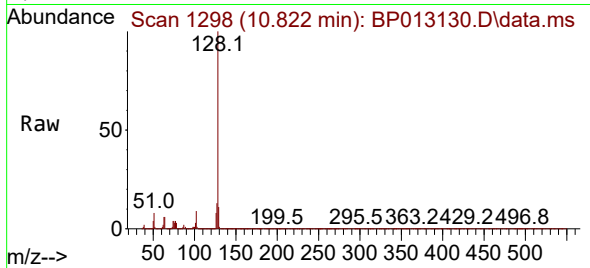




#30
Naphthalene
Concen: 20.336 ng/ul
RT: 10.822 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

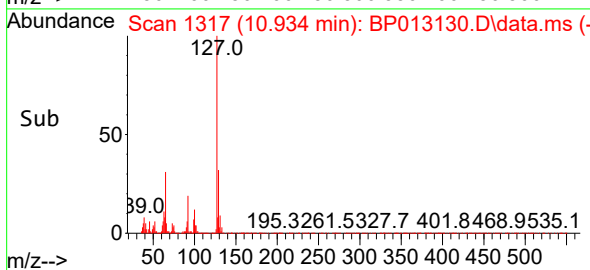
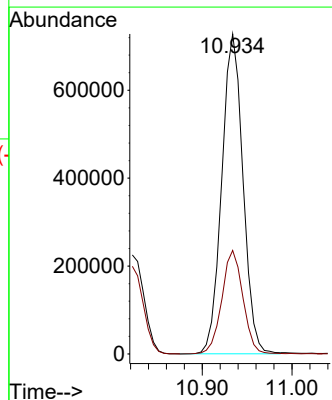
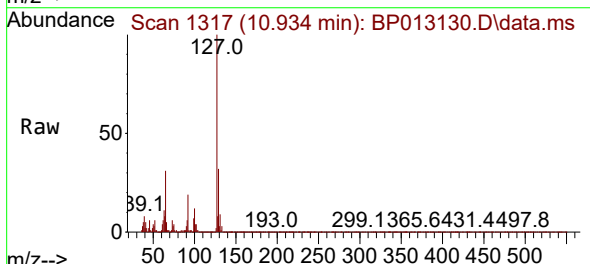
Instrument :
BNA_P
ClientSampleId :
SSTD020708

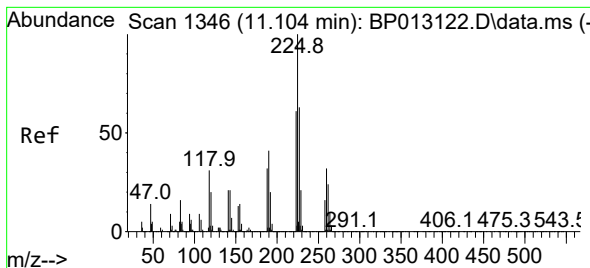
Tgt Ion:128 Resp: 2881655
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 12.5 10.4 15.6



#32
4-Chloroaniline
Concen: 19.652 ng/ul
RT: 10.934 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:127 Resp: 1195114
Ion Ratio Lower Upper
127 100
129 32.4 25.6 38.4





#33

Hexachlorobutadiene

Concen: 20.111 ng/ul

RT: 11.104 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

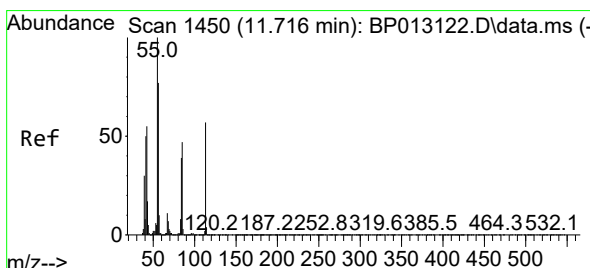
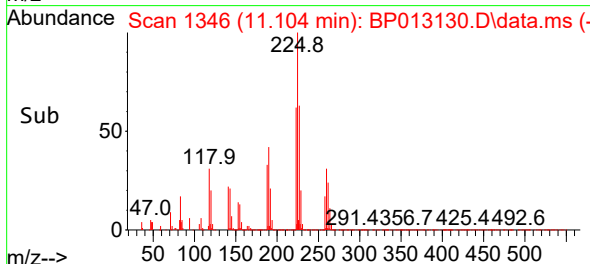
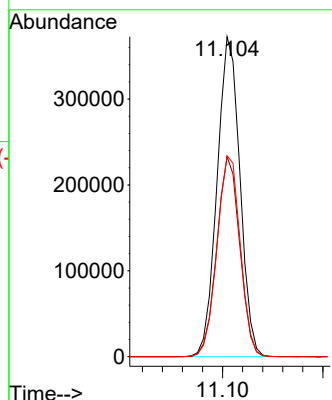
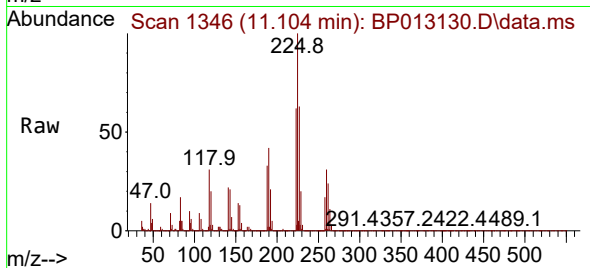
Tgt Ion:225 Resp: 588820

Ion Ratio Lower Upper

225 100

223 62.5 49.2 73.8

227 62.8 50.2 75.2



#34

Caprolactam

Concen: 11.753 ng/ul

RT: 11.716 min Scan# 1450

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

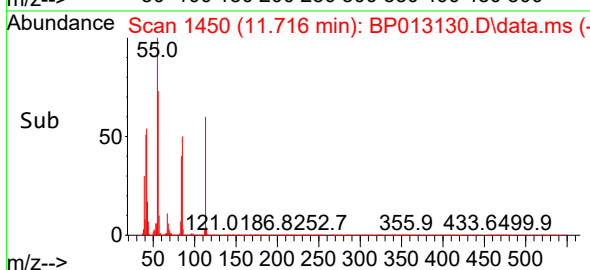
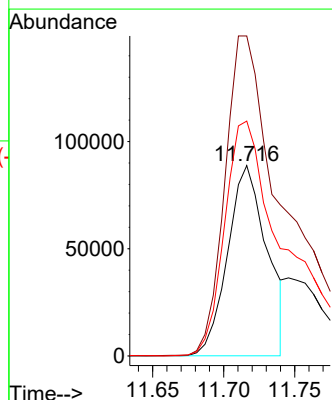
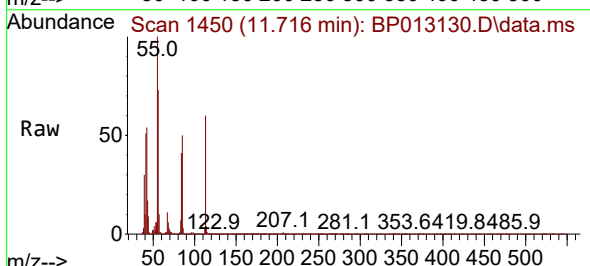
Tgt Ion:113 Resp: 170878

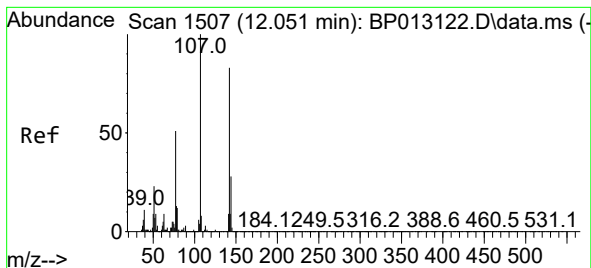
Ion Ratio Lower Upper

113 100

55 168.0 141.9 212.9

56 123.4 99.6 149.4

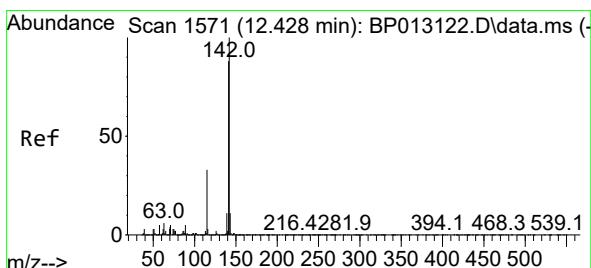
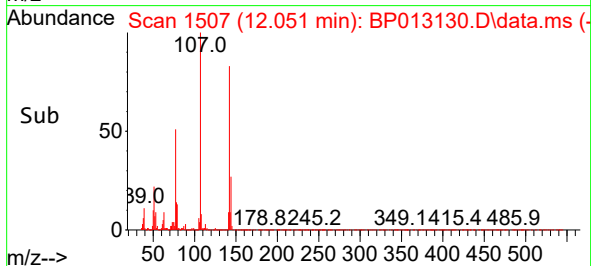
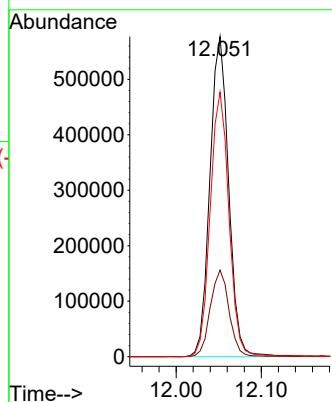
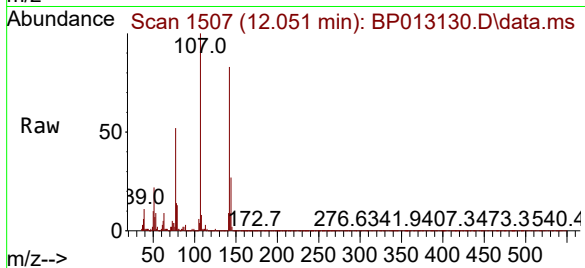




#35
4-Chloro-3-methylphenol
Concen: 20.217 ng/ul
RT: 12.051 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

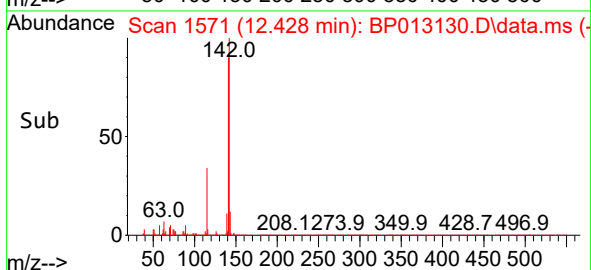
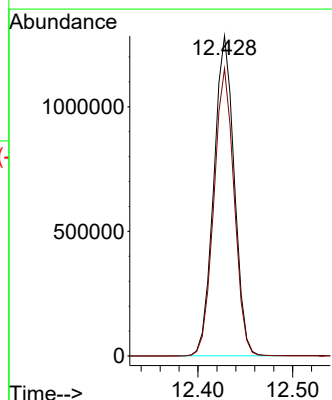
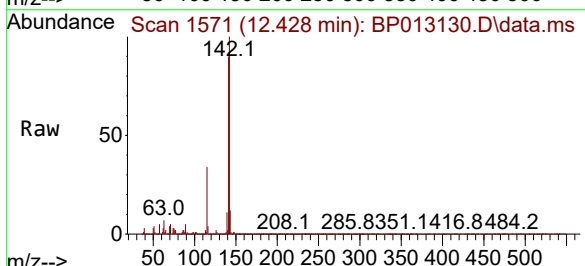
Instrument :
BNA_P
ClientSampleId :
SSTD020708

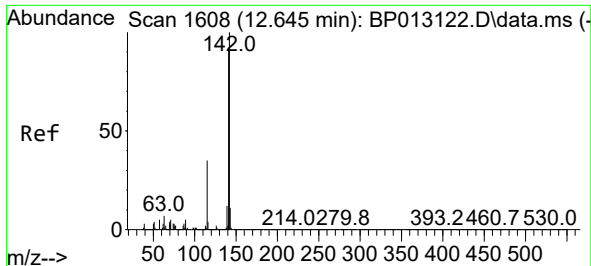
Tgt Ion:107 Resp: 879789
Ion Ratio Lower Upper
107 100
144 27.0 21.4 32.2
142 82.6 65.8 98.6



#36
2-Methylnaphthalene
Concen: 19.853 ng/ul
RT: 12.428 min Scan# 1571
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:142 Resp: 1929964
Ion Ratio Lower Upper
142 100
141 89.8 70.8 106.2





#37

1-Methylnaphthalene

Concen: 19.905 ng/ul

RT: 12.646 min Scan# 1608

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

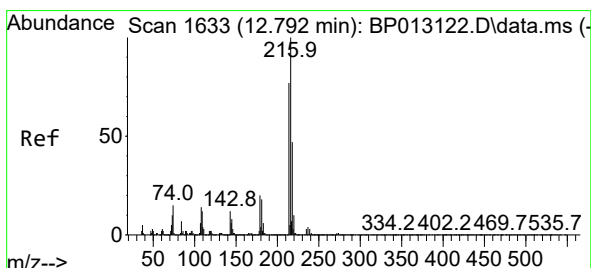
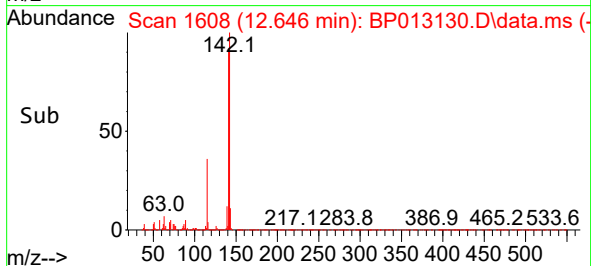
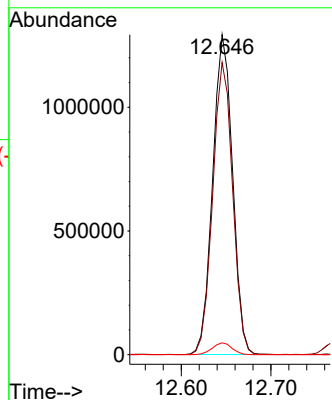
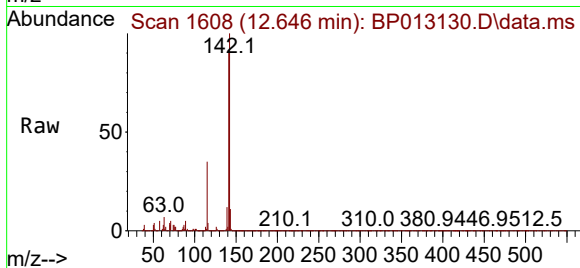
Tgt Ion:142 Resp: 1989894

Ion Ratio Lower Upper

142 100

141 91.3 72.7 109.1

116 3.7 2.7 4.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.746 ng/ul

RT: 12.793 min Scan# 1633

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Tgt Ion:216 Resp: 1144951

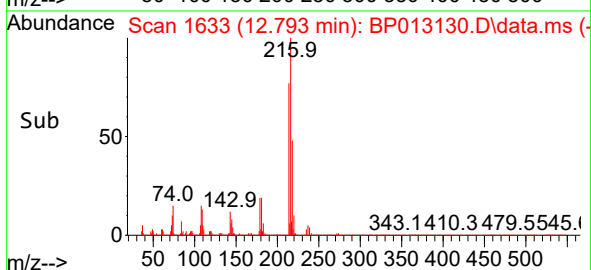
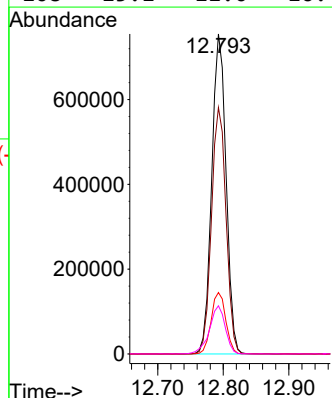
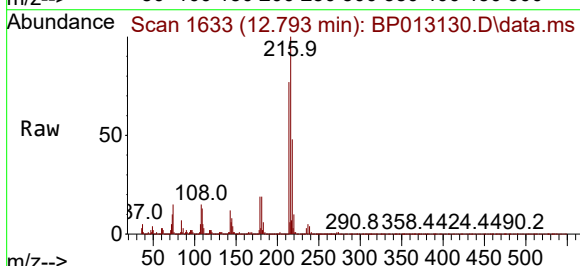
Ion Ratio Lower Upper

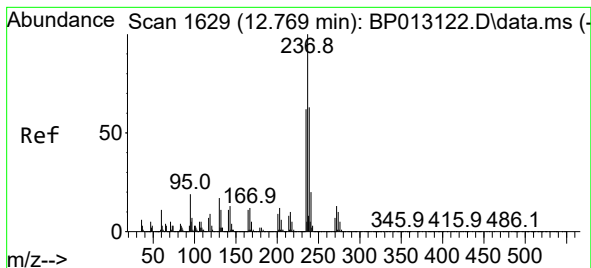
216 100

214 77.0 61.9 92.9

179 19.2 15.0 22.6

108 15.1 11.0 16.4





#40

Hexachlorocyclopentadiene

Concen: 18.512 ng/ul

RT: 12.775 min Scan# 1630

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

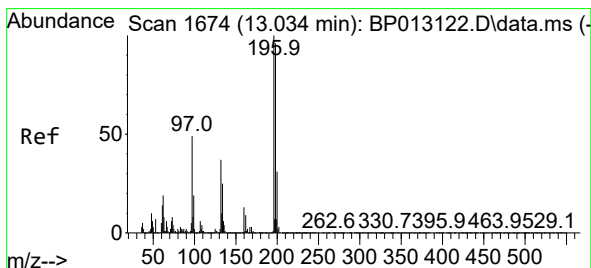
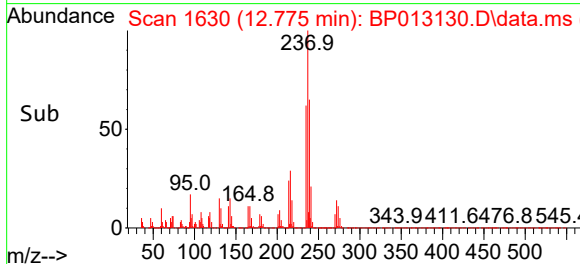
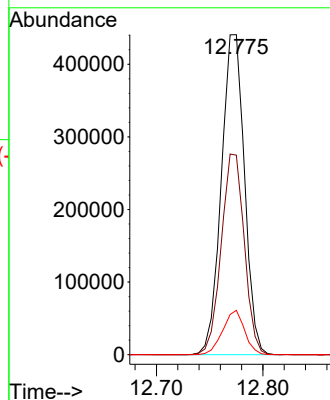
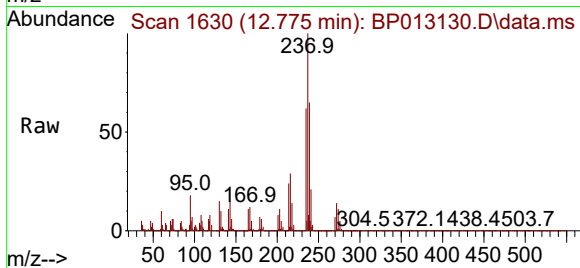
Tgt Ion:237 Resp: 664852

Ion Ratio Lower Upper

237 100

235 62.3 49.7 74.5

272 13.9 10.8 16.2



#41

2,4,6-Trichlorophenol

Concen: 20.620 ng/ul

RT: 13.034 min Scan# 1674

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

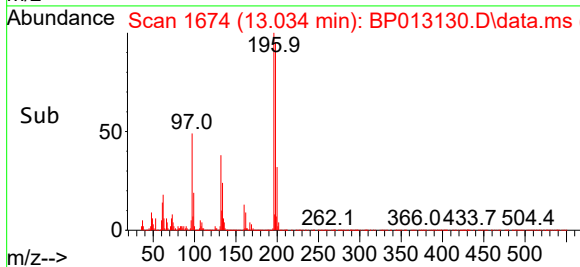
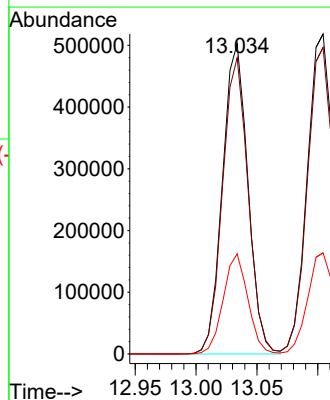
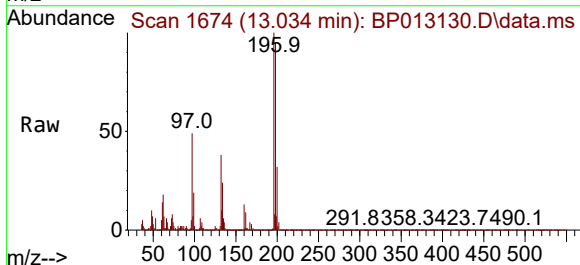
Tgt Ion:196 Resp: 731334

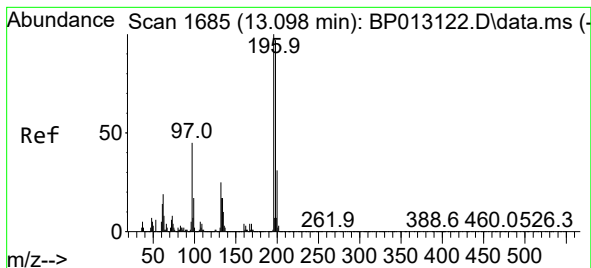
Ion Ratio Lower Upper

196 100

198 95.4 77.0 115.6

200 32.3 25.3 37.9





#42

2,4,5-Trichlorophenol

Concen: 20.553 ng/ul

RT: 13.104 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

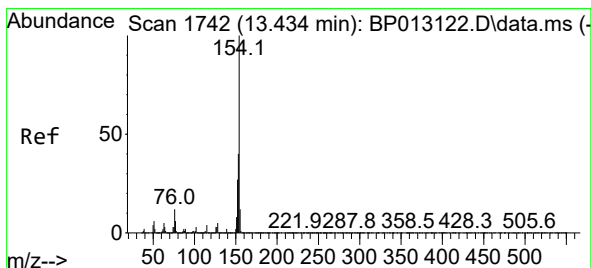
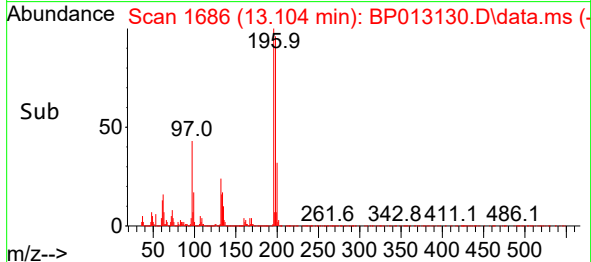
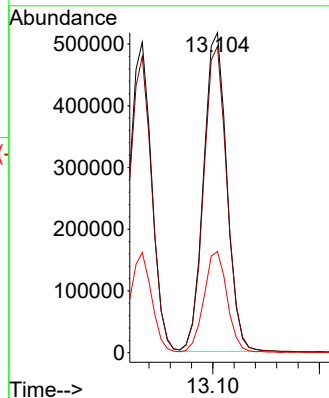
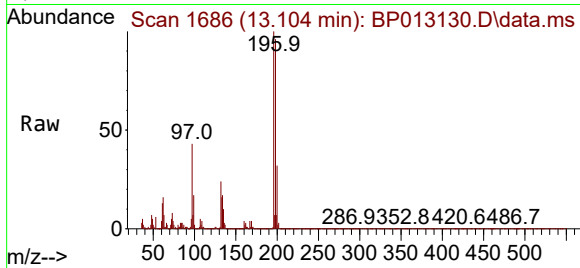
Tgt Ion:196 Resp: 783029

Ion Ratio Lower Upper

196 100

198 95.8 77.1 115.7

200 31.6 25.4 38.2



#43

1,1'-Biphenyl

Concen: 20.551 ng/ul

RT: 13.434 min Scan# 1742

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

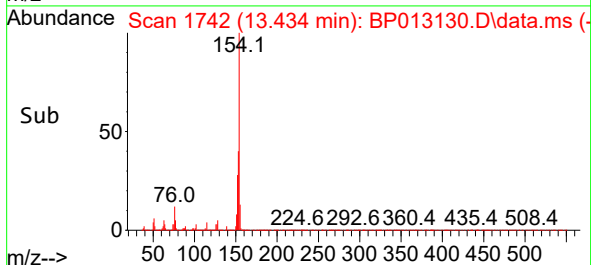
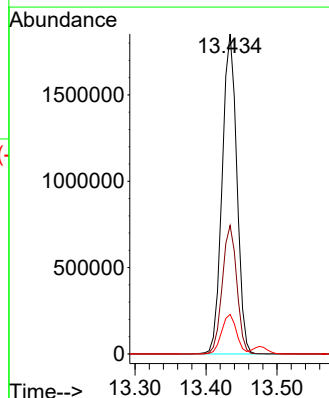
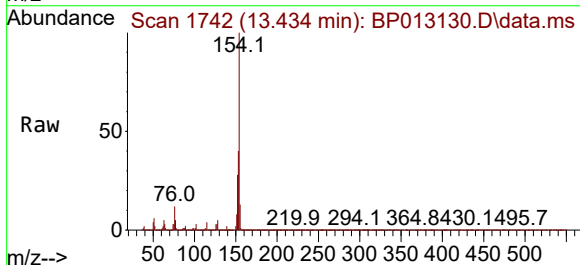
Tgt Ion:154 Resp: 2645350

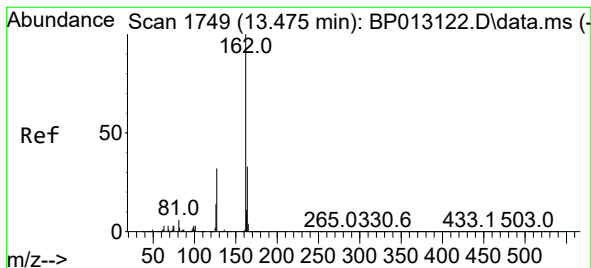
Ion Ratio Lower Upper

154 100

153 40.2 31.5 47.3

76 12.3 9.6 14.4





#44

2-Chloronaphthalene

Concen: 20.599 ng/ul

RT: 13.475 min Scan# 1749

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

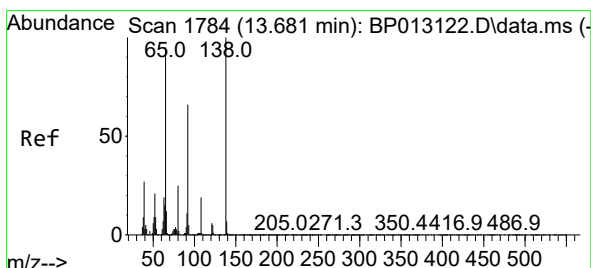
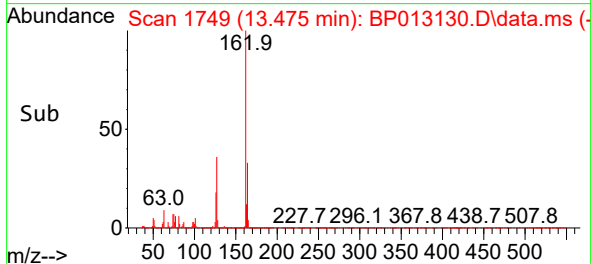
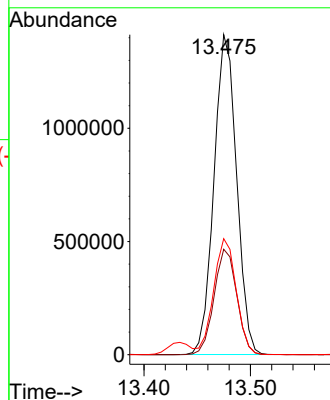
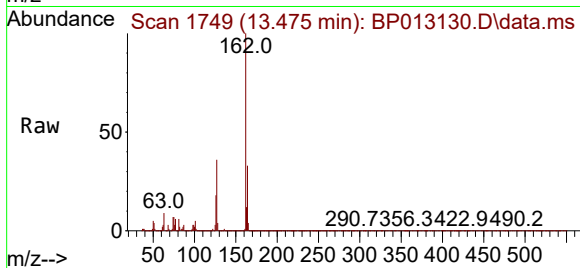
Tgt Ion:162 Resp: 2086870

Ion Ratio Lower Upper

162 100

164 33.0 26.3 39.5

127 36.3 29.3 43.9



#45

2-Nitroaniline

Concen: 21.760 ng/ul

RT: 13.681 min Scan# 1784

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

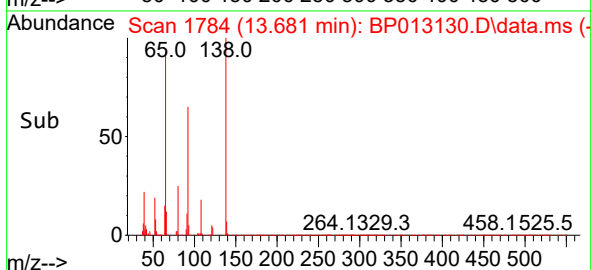
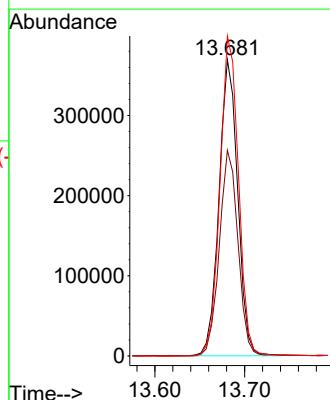
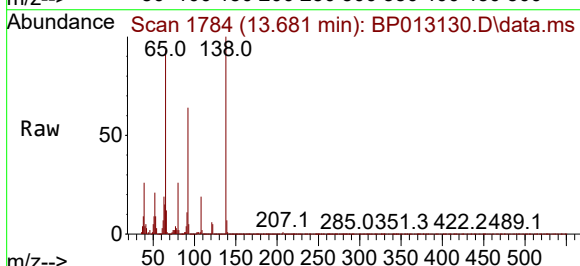
Tgt Ion: 65 Resp: 534489

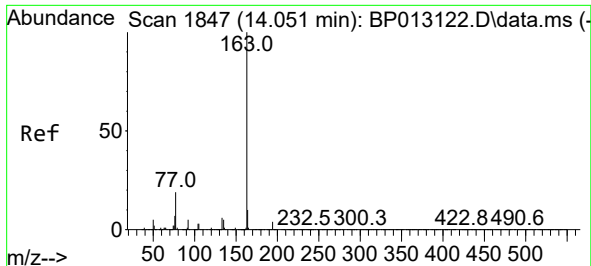
Ion Ratio Lower Upper

65 100

92 69.4 56.4 84.6

138 108.1 90.3 135.5





#47

Dimethylphthalate

Concen: 19.338 ng/ul

RT: 14.051 min Scan# 1847

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

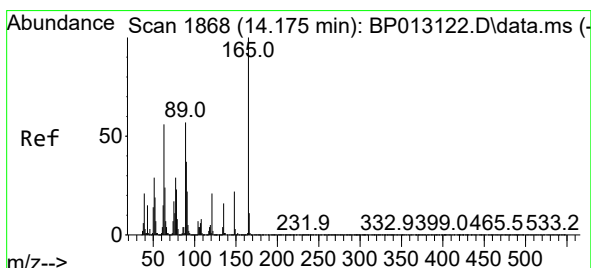
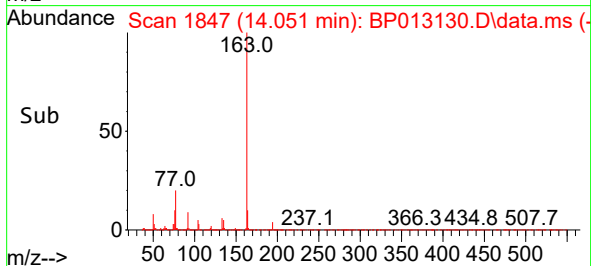
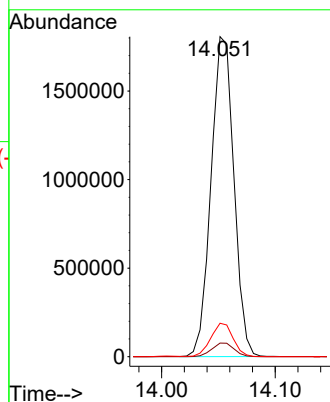
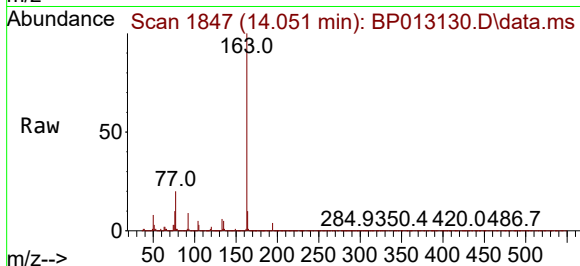
Tgt Ion:163 Resp: 2524670

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.5 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 19.990 ng/ul

RT: 14.175 min Scan# 1868

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

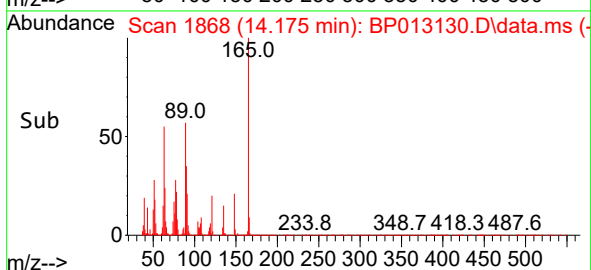
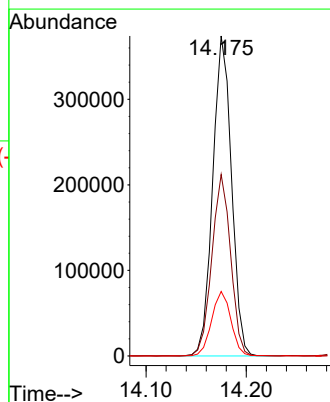
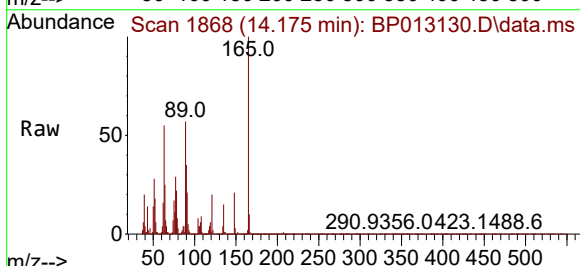
Tgt Ion:165 Resp: 485016

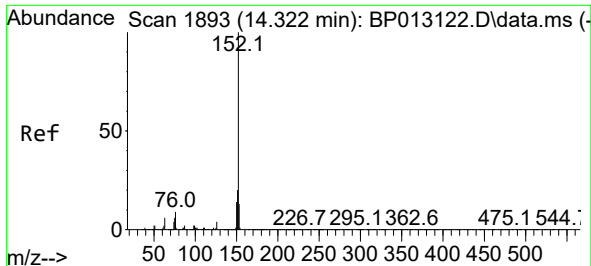
Ion Ratio Lower Upper

165 100

89 56.7 43.0 64.4

121 20.2 16.1 24.1

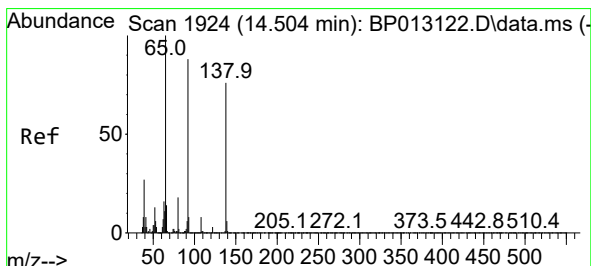
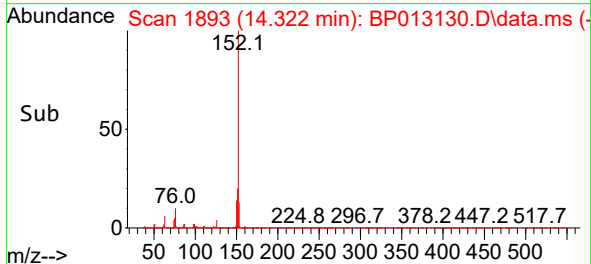
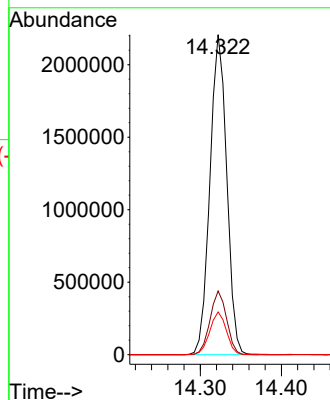
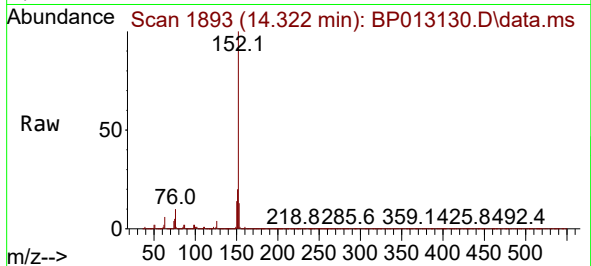




#50
Acenaphthylene
Concen: 20.353 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

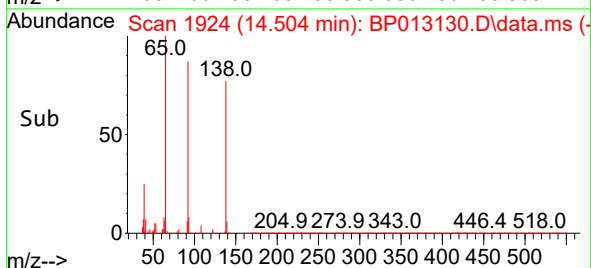
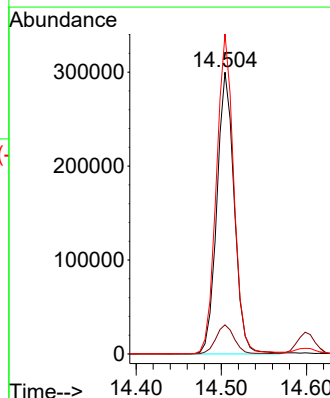
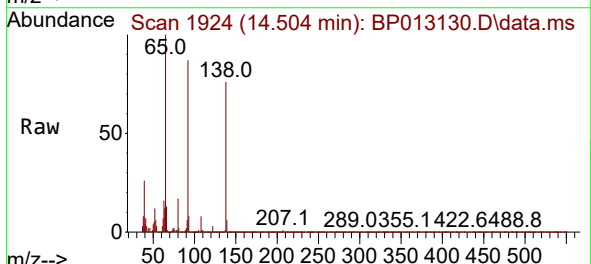
Instrument :
BNA_P
ClientSampleId :
SSTD020708

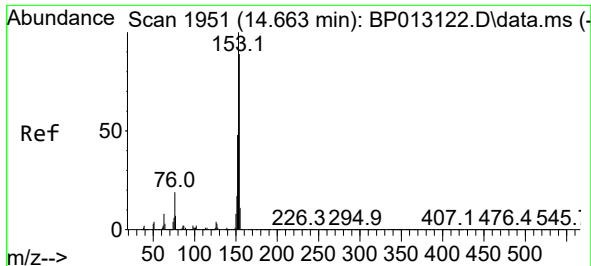
Tgt Ion:152 Resp: 3167163
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.6
153 13.3 10.6 16.0



#51
3-Nitroaniline
Concen: 18.517 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:138 Resp: 424239
Ion Ratio Lower Upper
138 100
108 10.3 8.6 13.0
92 113.5 88.4 132.6

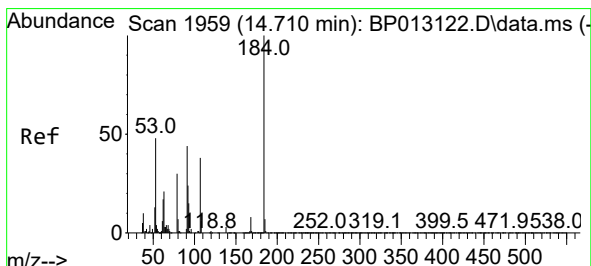
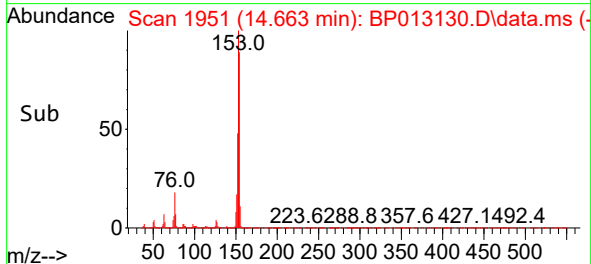
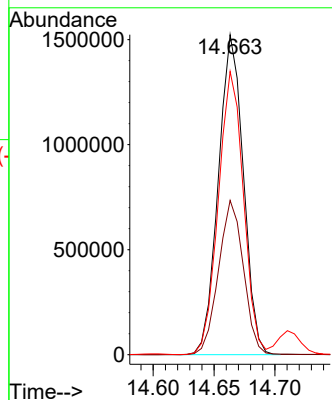
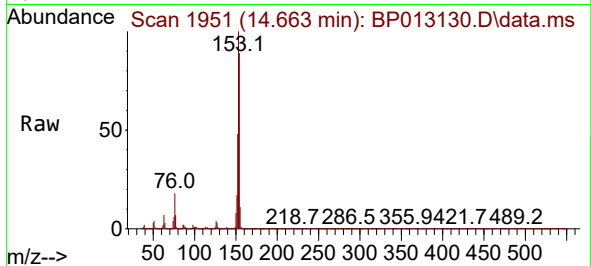




#52
Acenaphthene
Concen: 20.176 ng/ul
RT: 14.663 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

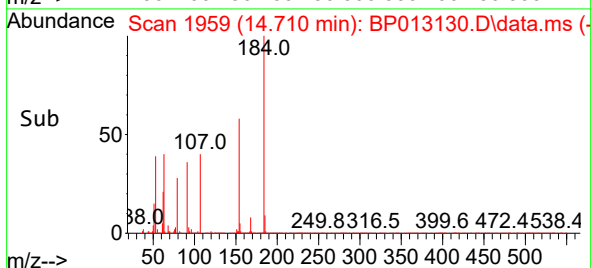
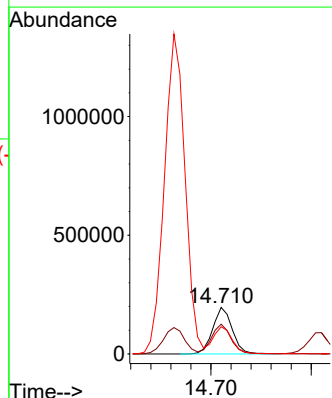
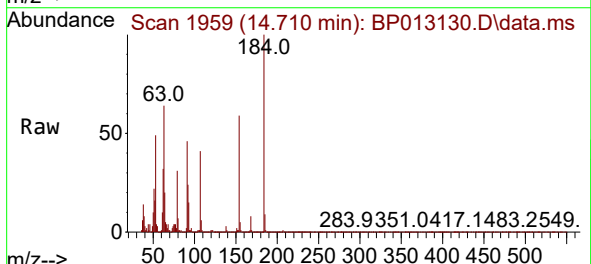
Instrument :
BNA_P
ClientSampleId :
SSTD020708

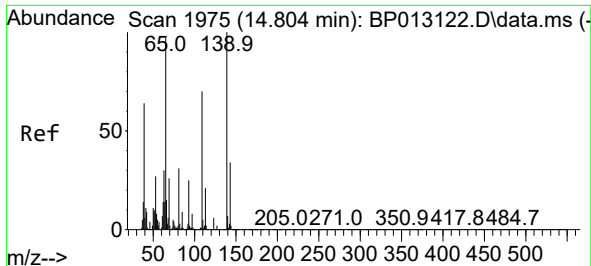
Tgt Ion:153 Resp: 2175614
Ion Ratio Lower Upper
153 100
152 48.2 38.2 57.4
154 88.5 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 15.939 ng/ul
RT: 14.710 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:184 Resp: 264342
Ion Ratio Lower Upper
184 100
63 64.1 48.4 72.6
154 58.5 45.5 68.3

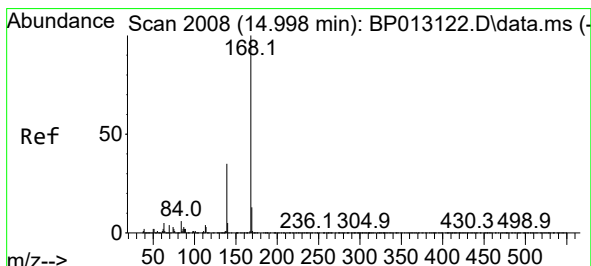
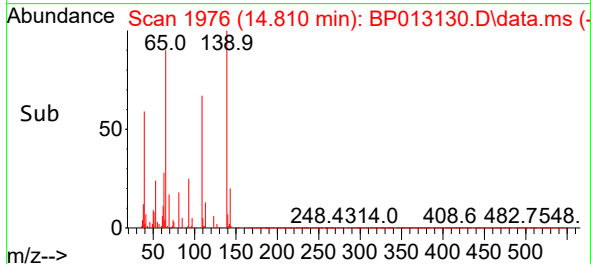
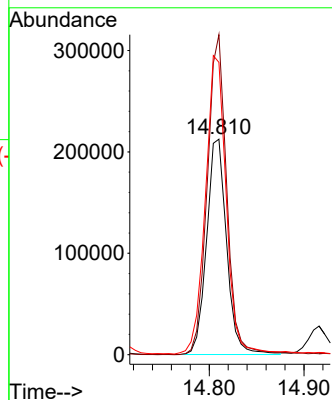
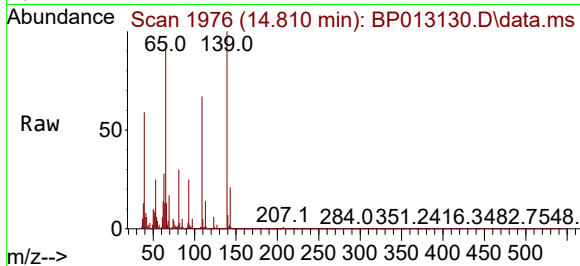




#55
4-Nitrophenol
Concen: 19.250 ng/ul
RT: 14.810 min Scan# 1975
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

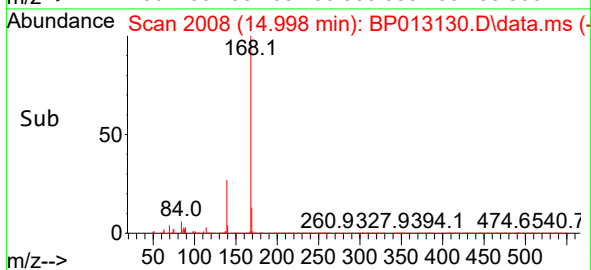
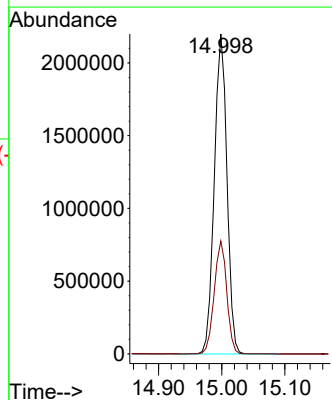
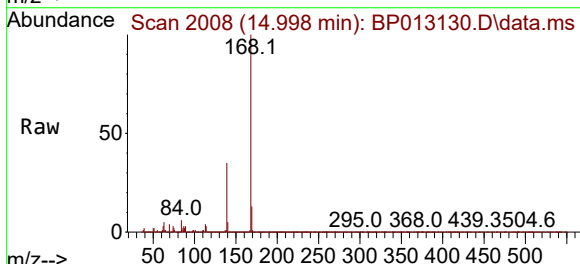
Instrument :
BNA_P
ClientSampleId :
SSTD020708

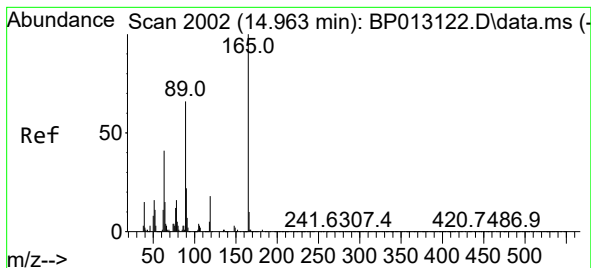
Tgt Ion:109 Resp: 311224
Ion Ratio Lower Upper
109 100
139 148.5 120.8 181.2
65 135.7 107.9 161.9



#56
Dibenzofuran
Concen: 19.905 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:168 Resp: 3051761
Ion Ratio Lower Upper
168 100
139 35.3 27.9 41.9





#57

2,4-Dinitrotoluene

Concen: 19.182 ng/ul

RT: 14.963 min Scan# 2002

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

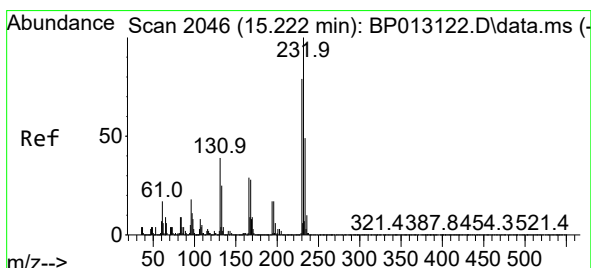
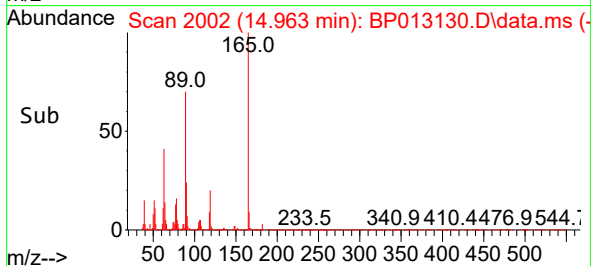
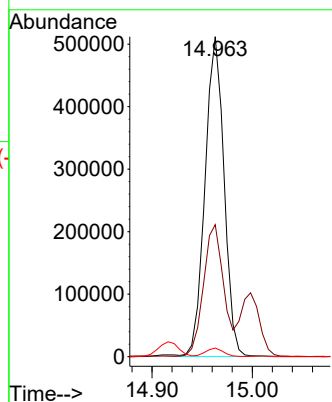
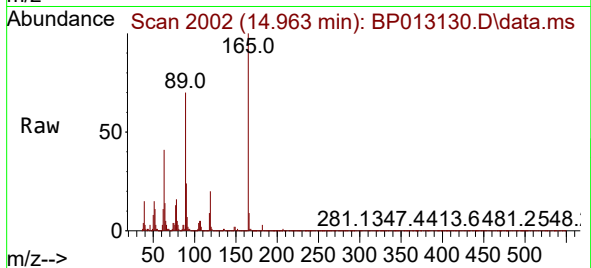
Tgt Ion:165 Resp: 676044

Ion Ratio Lower Upper

165 100

63 41.3 31.8 47.6

182 2.7 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 18.999 ng/ul

RT: 15.222 min Scan# 2046

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Tgt Ion:232 Resp: 660543

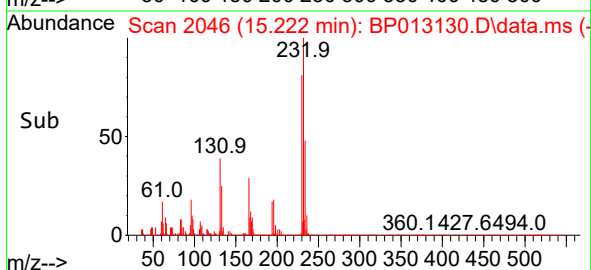
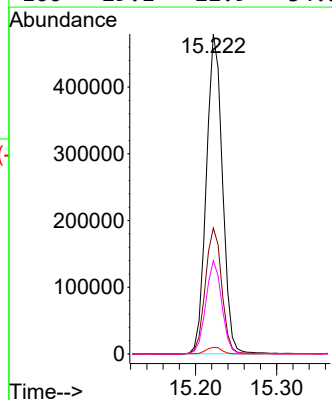
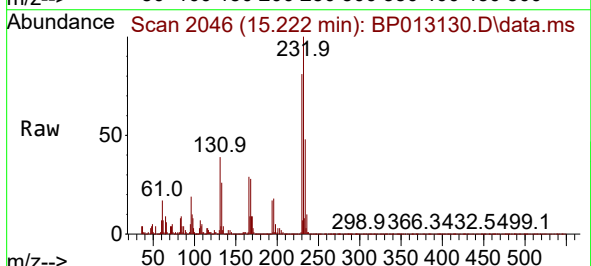
Ion Ratio Lower Upper

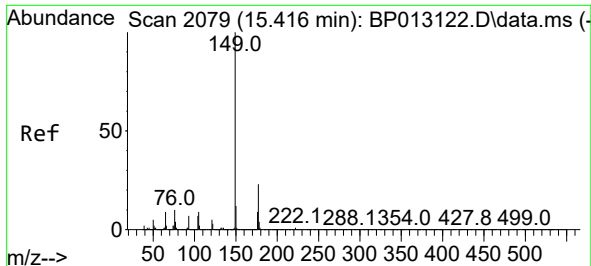
232 100

131 39.4 31.8 47.6

130 2.1 1.8 2.6

166 29.1 22.9 34.3

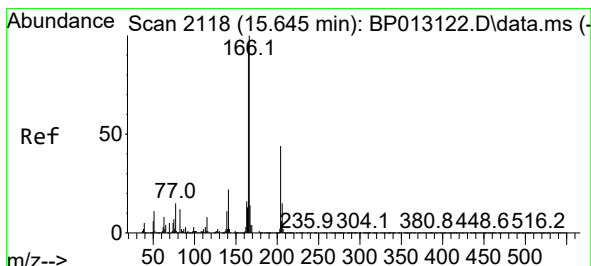
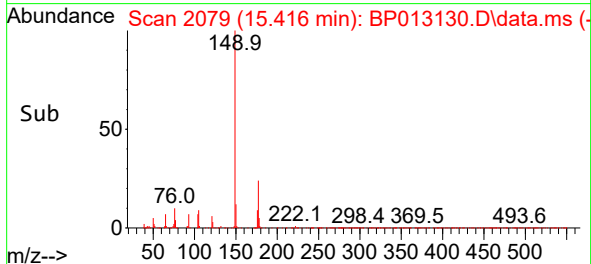
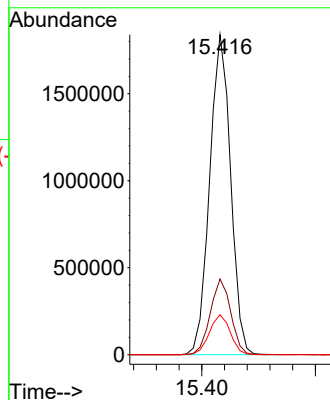
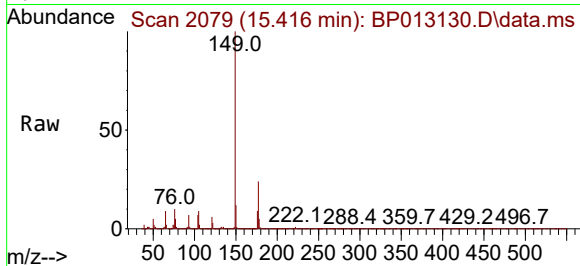




#59
Diethylphthalate
Concen: 18.533 ng/ul
RT: 15.416 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

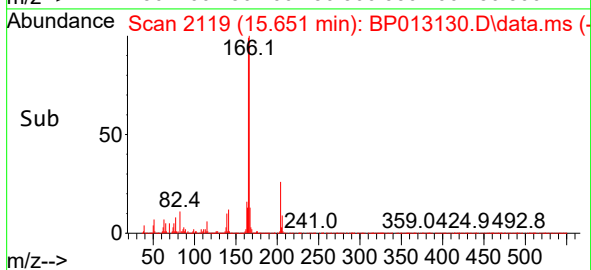
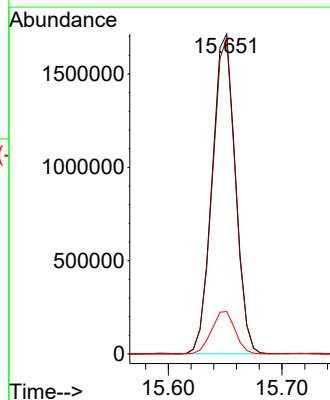
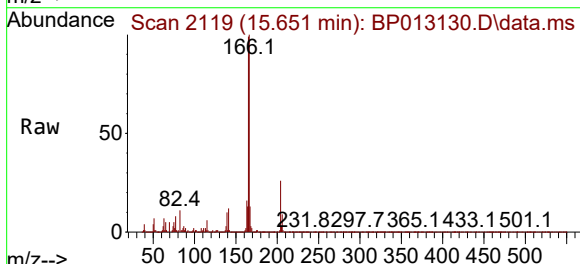
Instrument :
BNA_P
ClientSampleId :
SSTD020708

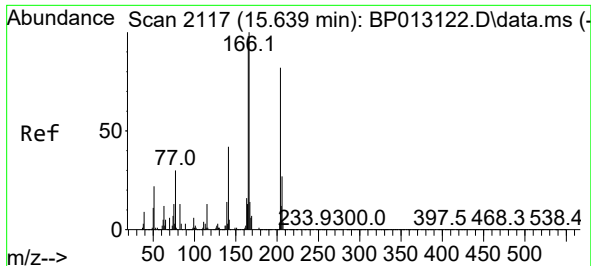
Tgt Ion:149 Resp: 2352081
Ion Ratio Lower Upper
149 100
177 23.7 18.4 27.6
150 12.5 9.9 14.9



#61
Fluorene
Concen: 19.886 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:166 Resp: 2445168
Ion Ratio Lower Upper
166 100
165 98.6 77.4 116.2
167 13.2 10.6 16.0

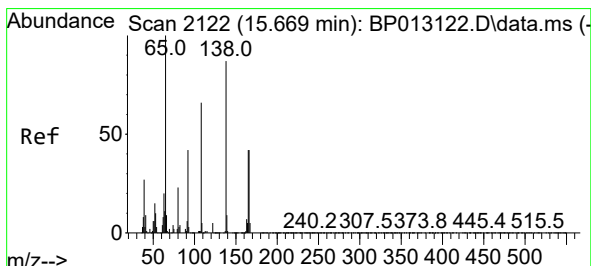
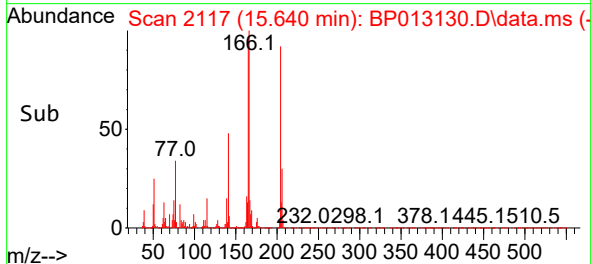
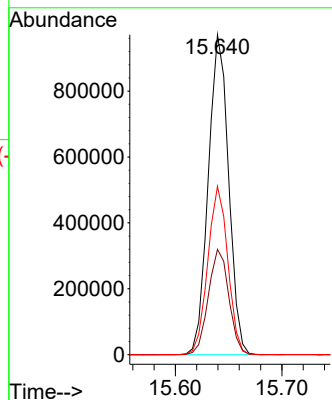
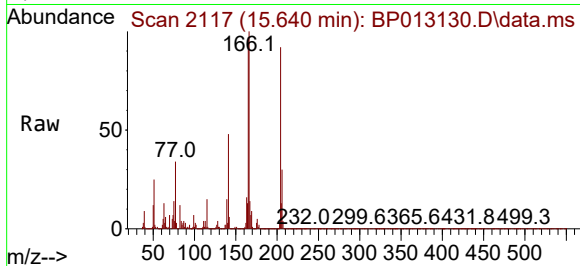




#62
4-Chlorophenyl-phenylether
Concen: 19.746 ng/ul
RT: 15.640 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

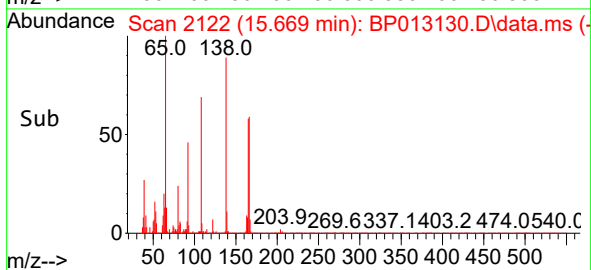
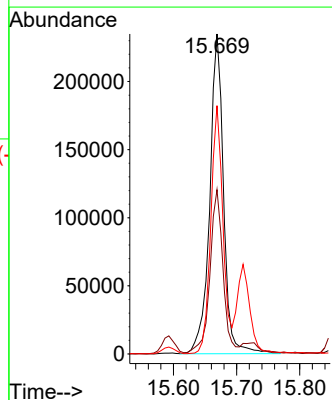
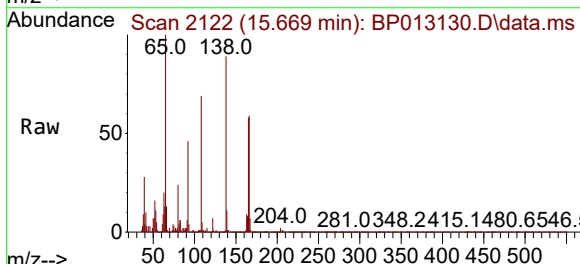
Instrument :
BNA_P
ClientSampleId :
SSTD020708

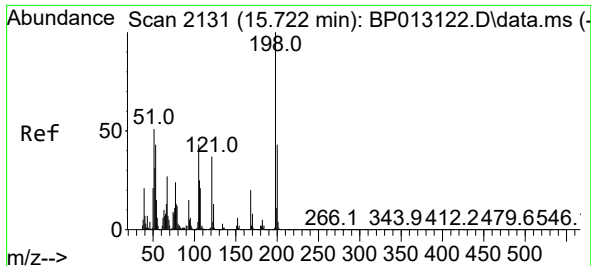
Tgt Ion:204 Resp: 1283955
Ion Ratio Lower Upper
204 100
206 32.9 26.3 39.5
141 52.6 40.4 60.6



#63
4-Nitroaniline
Concen: 17.791 ng/ul
RT: 15.669 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:138 Resp: 358665
Ion Ratio Lower Upper
138 100
92 51.3 39.0 58.4
108 77.6 55.1 82.7

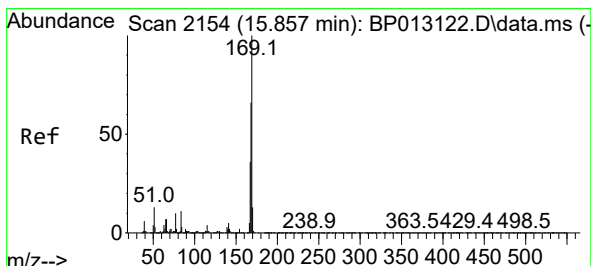
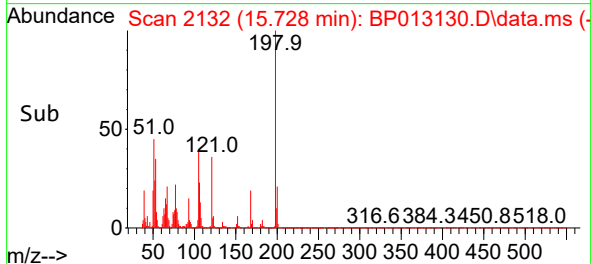
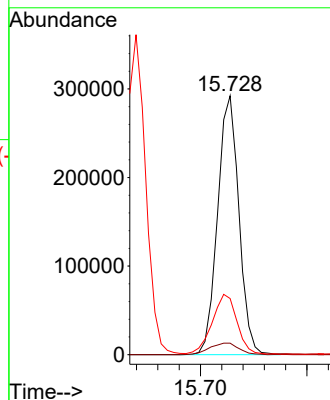
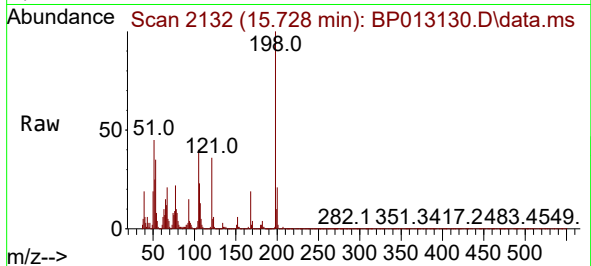




#66
4,6-Dinitro-2-methylphenol
Concen: 18.485 ng/ul
RT: 15.728 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

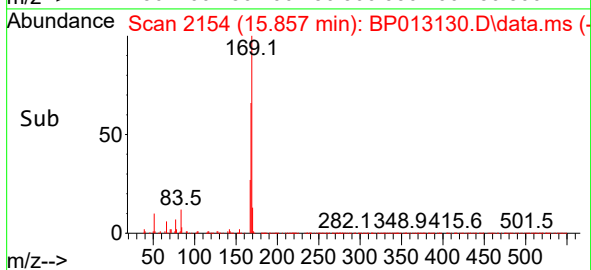
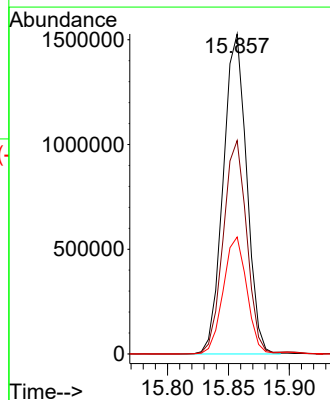
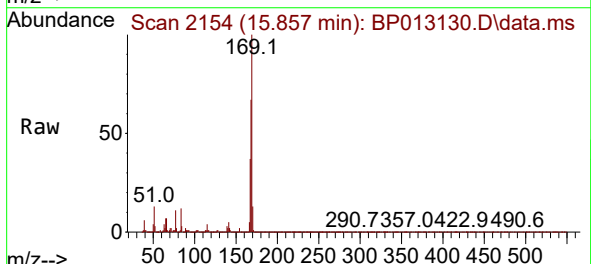
Instrument :
BNA_P
ClientSampleId :
SSTD020708

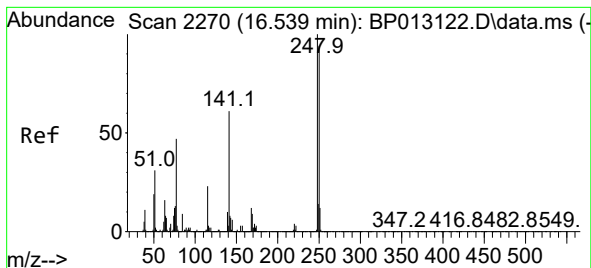
Tgt Ion:198 Resp: 404964
Ion Ratio Lower Upper
198 100
182 4.5 3.3 4.9
77 21.7 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 21.185 ng/ul
RT: 15.857 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:169 Resp: 2046125
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.6
167 36.6 29.1 43.7

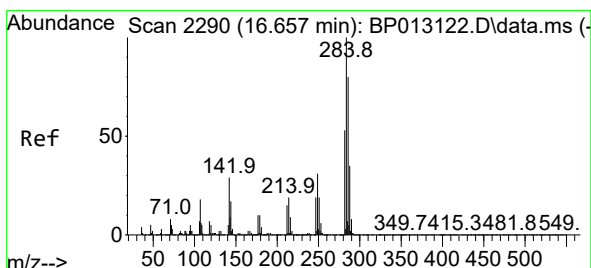
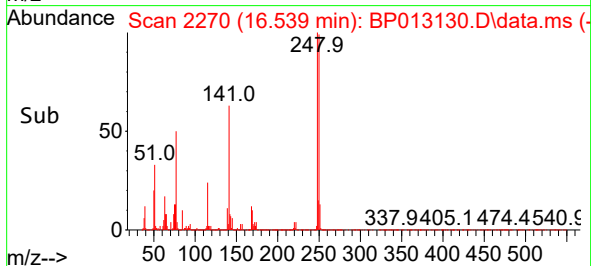
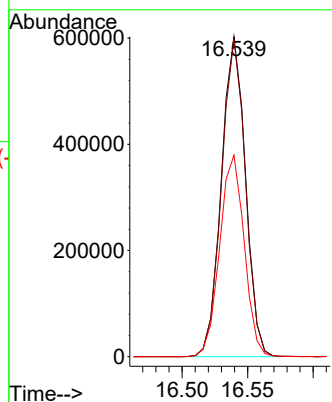
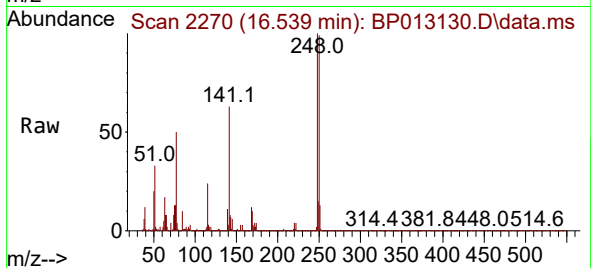




#68
4-Bromophenyl-phenylether
Concen: 20.373 ng/ul
RT: 16.539 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

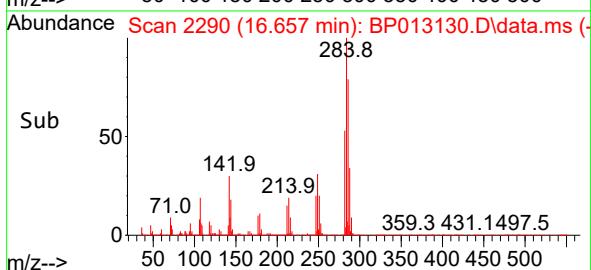
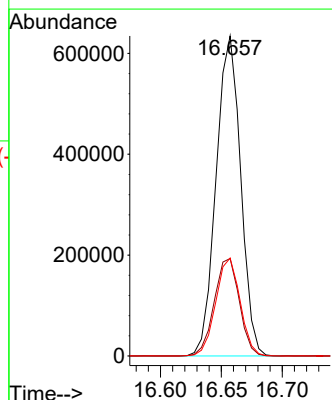
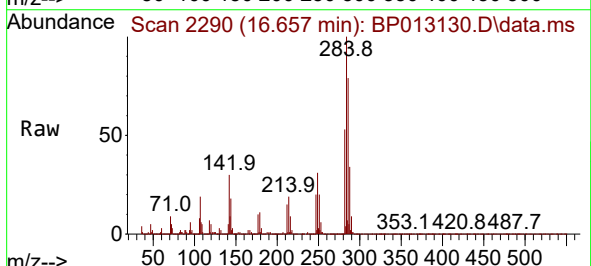
Instrument :
BNA_P
ClientSampleId :
SSTD020708

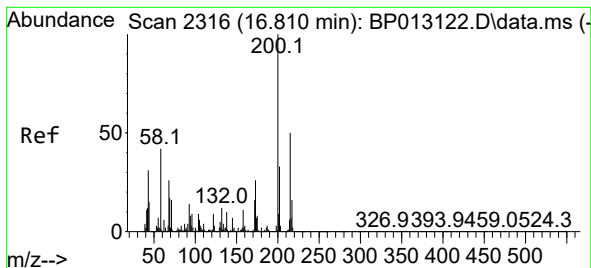
Tgt Ion:248 Resp: 770735
Ion Ratio Lower Upper
248 100
250 99.2 77.4 116.0
141 62.9 48.3 72.5



#69
Hexachlorobenzene
Concen: 19.814 ng/ul
RT: 16.657 min Scan# 2290
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:284 Resp: 890042
Ion Ratio Lower Upper
284 100
142 30.4 22.6 34.0
249 30.6 24.6 37.0





#70

Atrazine

Concen: 18.766 ng/ul

RT: 16.810 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

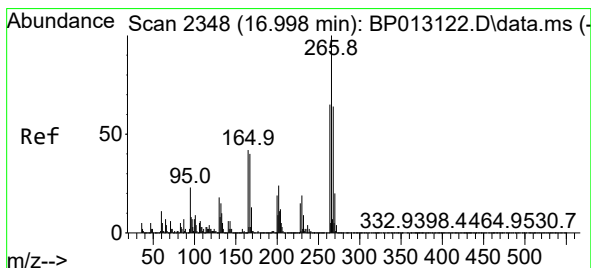
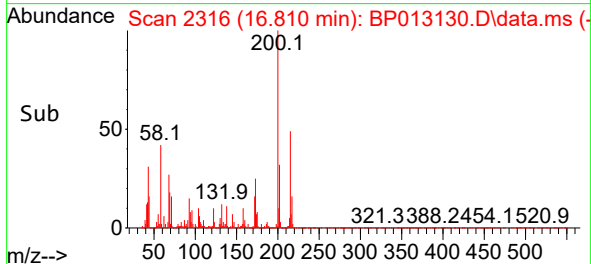
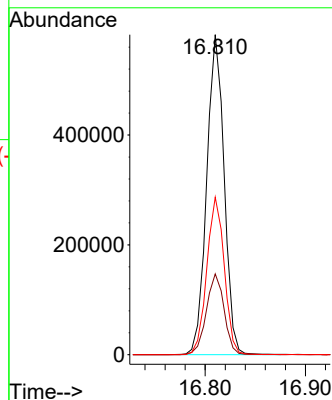
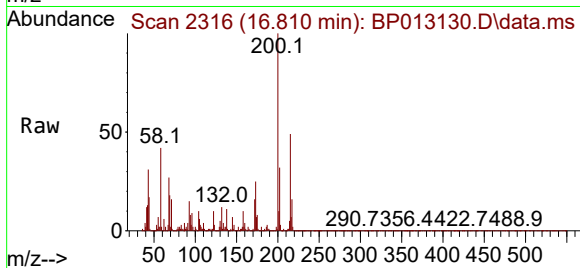
Tgt Ion:200 Resp: 706286

Ion Ratio Lower Upper

200 100

173 25.2 20.5 30.7

215 49.2 39.9 59.9



#71

Pentachlorophenol

Concen: 17.913 ng/ul

RT: 17.004 min Scan# 2349

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

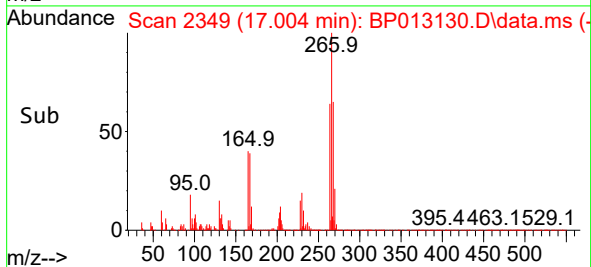
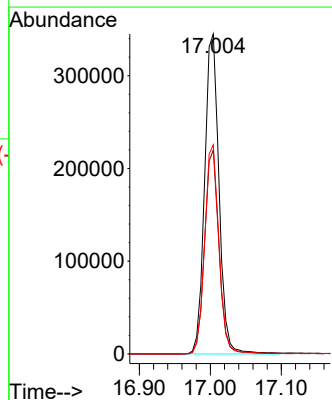
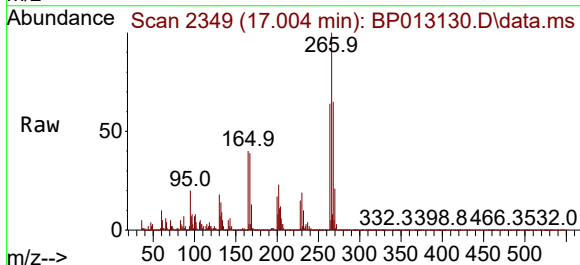
Tgt Ion:266 Resp: 487302

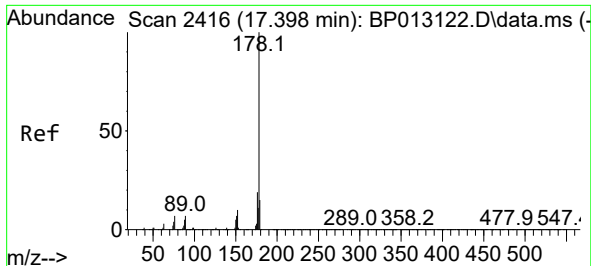
Ion Ratio Lower Upper

266 100

264 63.8 50.9 76.3

268 65.3 51.4 77.2

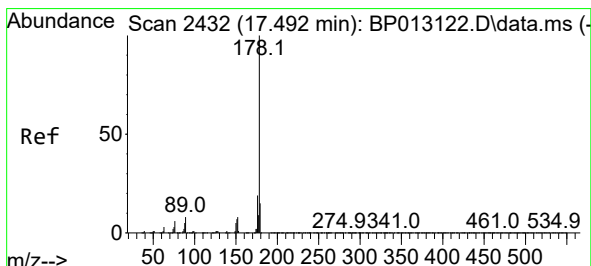
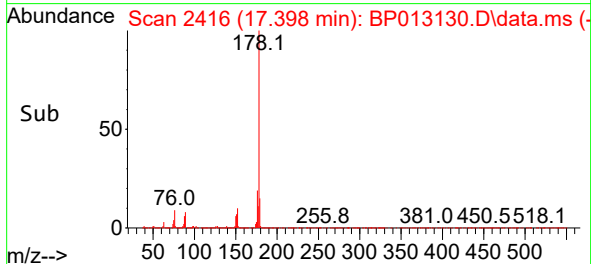
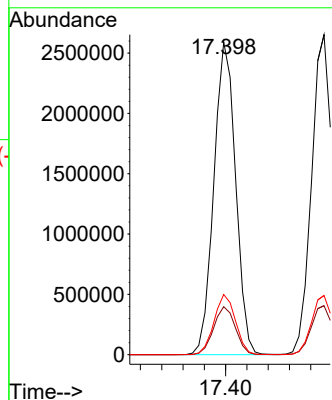
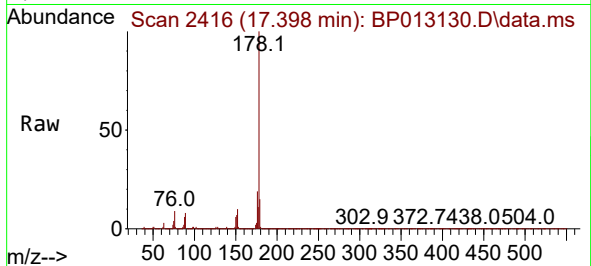




#72
Phenanthrene
Concen: 20.197 ng/ul
RT: 17.398 min Scan# 2416
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

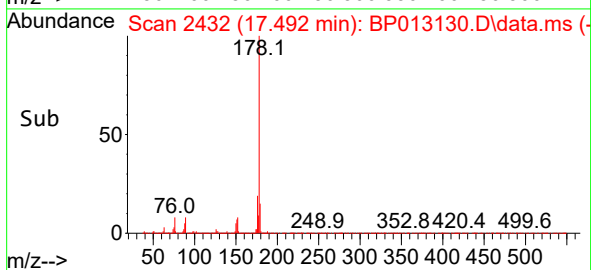
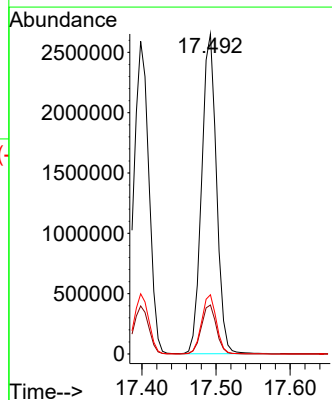
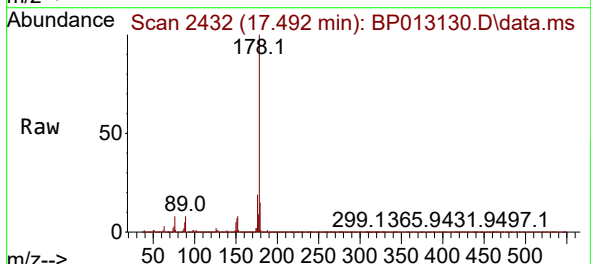
Instrument :
BNA_P
ClientSampleId :
SSTD020708

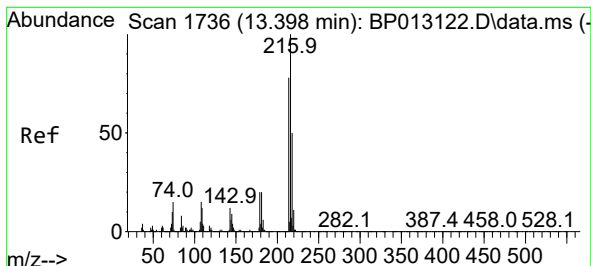
Tgt Ion:178 Resp: 3664827
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 19.3 15.4 23.0



#74
Anthracene
Concen: 20.307 ng/ul
RT: 17.492 min Scan# 2432
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:178 Resp: 3679142
Ion Ratio Lower Upper
178 100
179 15.3 12.5 18.7
176 18.5 14.8 22.2

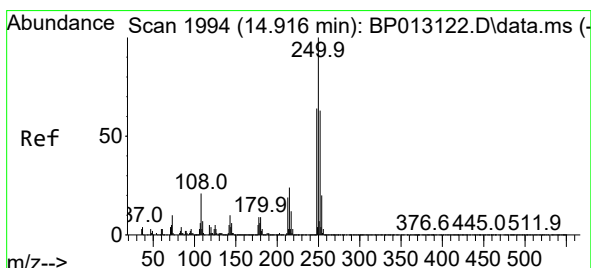
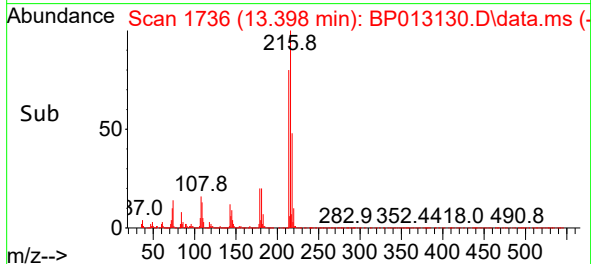
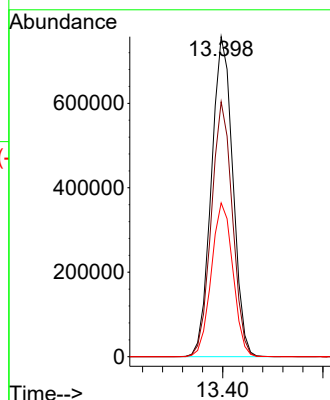
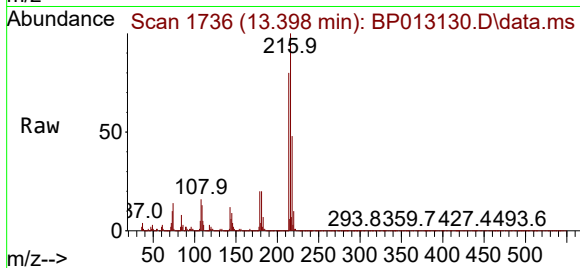




#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.707 ng/uL
RT: 13.398 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

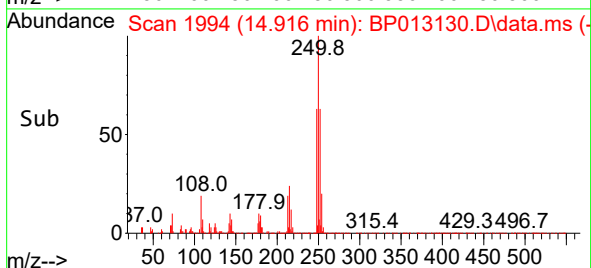
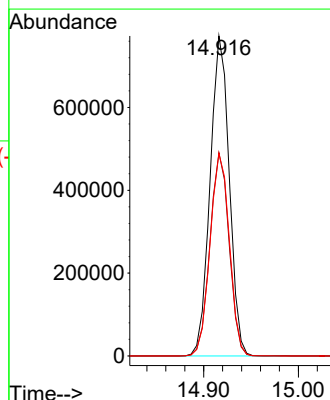
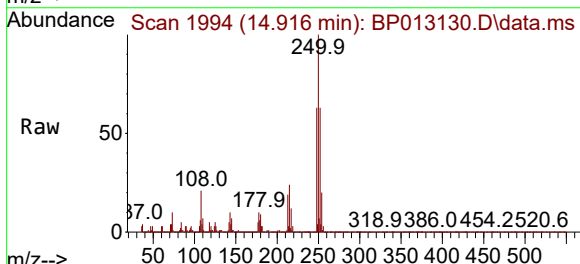
Instrument :
BNA_P
ClientSampleId :
SSTD020708

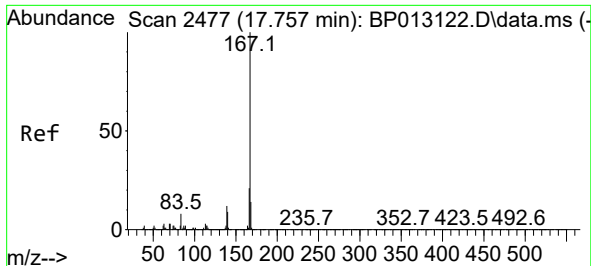
Tgt Ion:216 Resp: 1128597
Ion Ratio Lower Upper
216 100
214 79.7 62.2 93.2
218 48.1 38.9 58.3



#76
Pentachlorobenzene
Concen: 21.428 ng/uL
RT: 14.916 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:250 Resp: 1085828
Ion Ratio Lower Upper
250 100
248 63.5 50.6 76.0
252 63.3 51.1 76.7

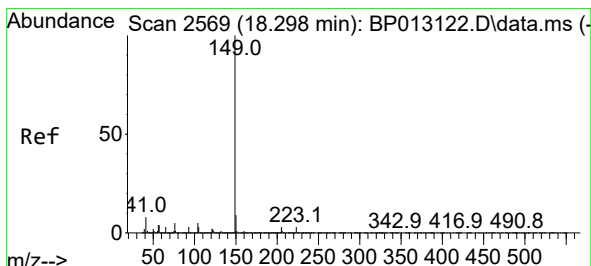
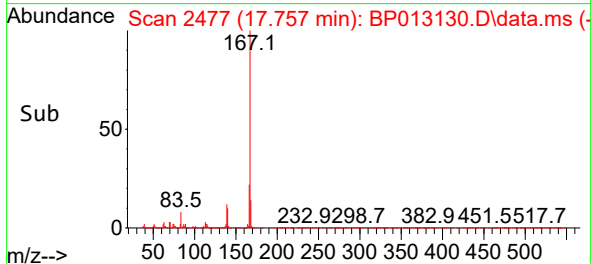
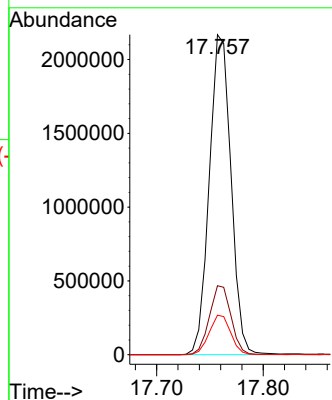
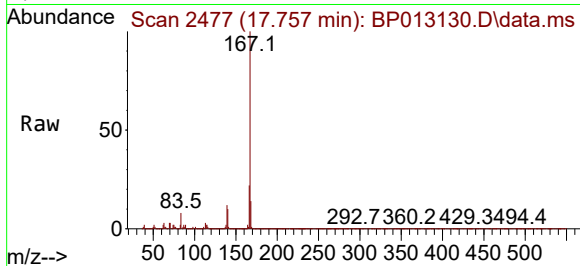




#77
 Carbazole
 Concen: 20.104 ng/ul
 RT: 17.757 min Scan# 2477
 Delta R.T. 0.000 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

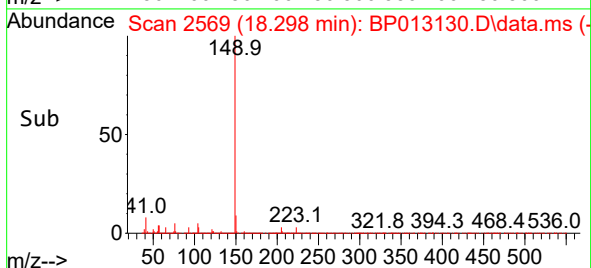
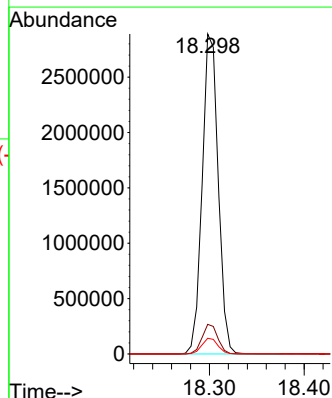
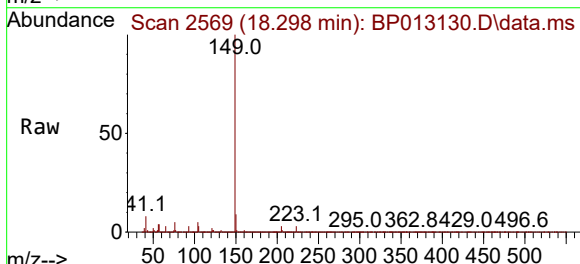
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020708

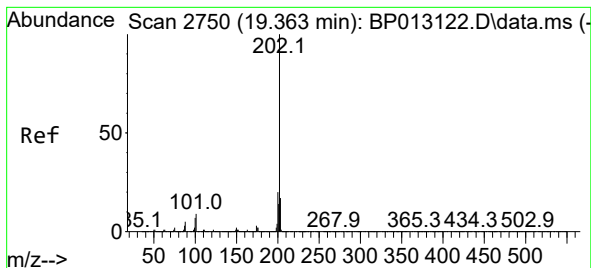
Tgt Ion:167 Resp: 3067443
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.4 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 18.195 ng/ul
 RT: 18.298 min Scan# 2569
 Delta R.T. 0.000 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

Tgt Ion:149 Resp: 3380158
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 4.9 3.8 5.6

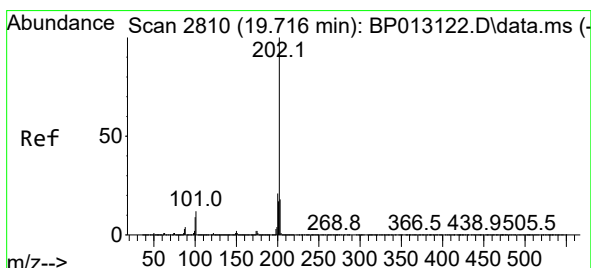
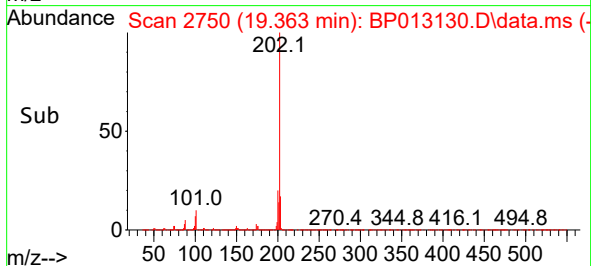
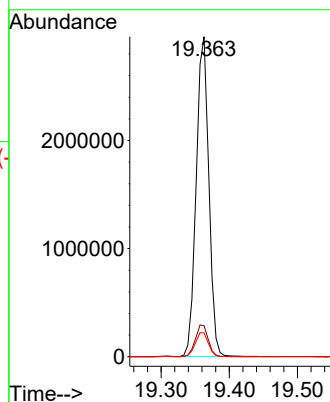
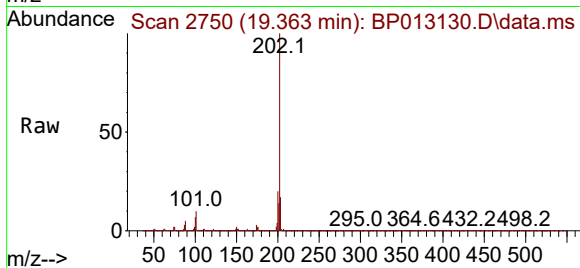




#80
Fluoranthene
Concen: 24.754 ng/ul
RT: 19.363 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

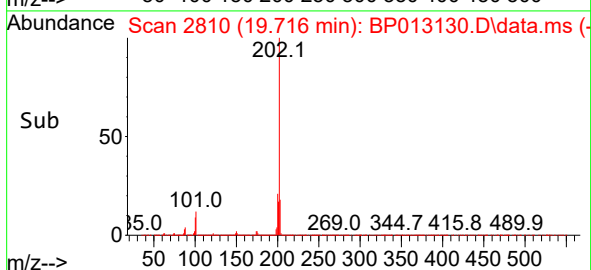
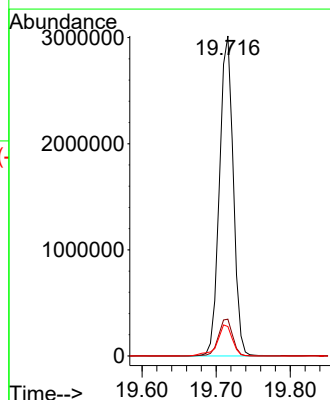
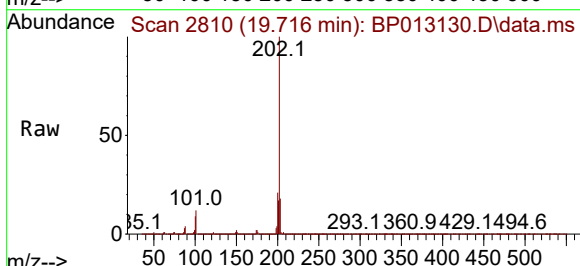
Instrument :
BNA_P
ClientSampleId :
SSTD020708

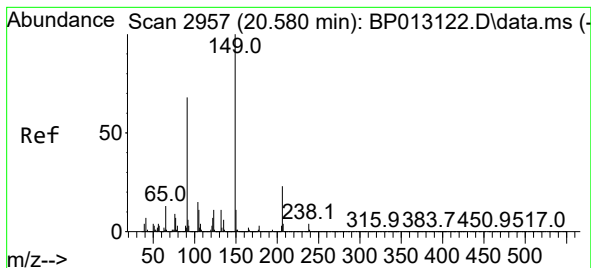
Tgt Ion:202 Resp: 3799273
Ion Ratio Lower Upper
202 100
101 9.7 8.2 12.2
100 7.4 6.1 9.1



#82
Pyrene
Concen: 24.632 ng/ul
RT: 19.716 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:202 Resp: 3899702
Ion Ratio Lower Upper
202 100
101 11.5 9.4 14.2
100 9.2 7.8 11.8





#83

Butylbenzylphthalate

Concen: 19.156 ng/ul

RT: 20.580 min Scan# 2957

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

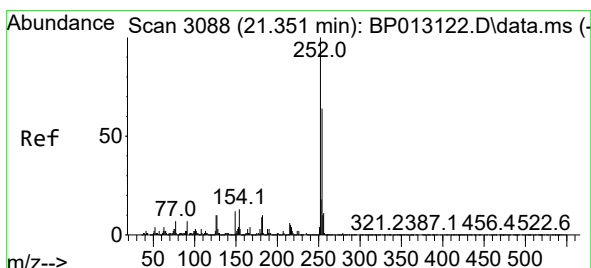
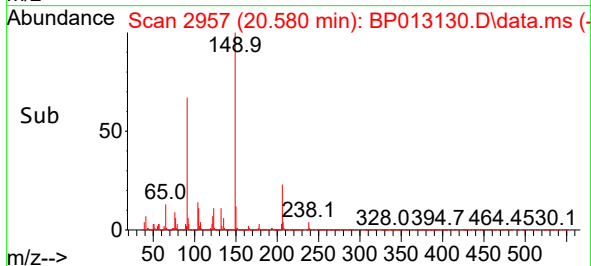
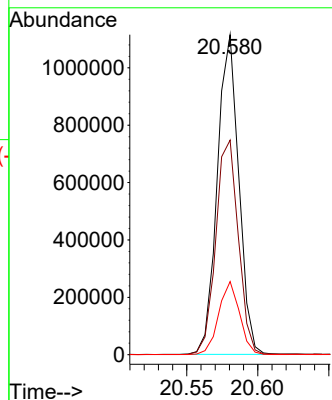
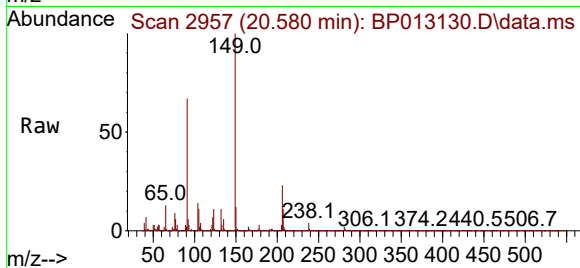
Tgt Ion:149 Resp: 1171661

Ion Ratio Lower Upper

149 100

91 67.1 53.4 80.0

206 22.9 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 16.934 ng/ul

RT: 21.351 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

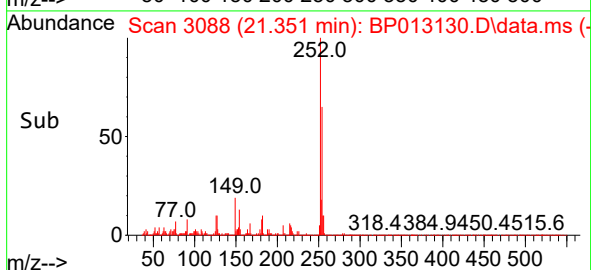
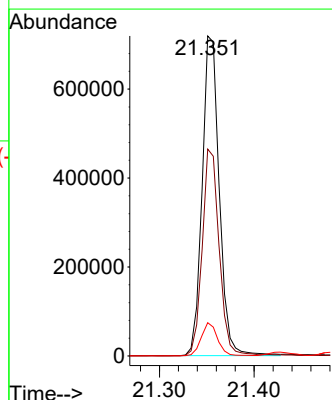
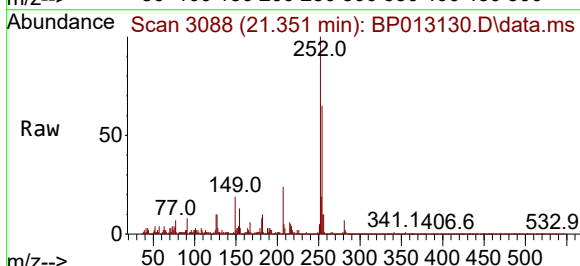
Tgt Ion:252 Resp: 901225

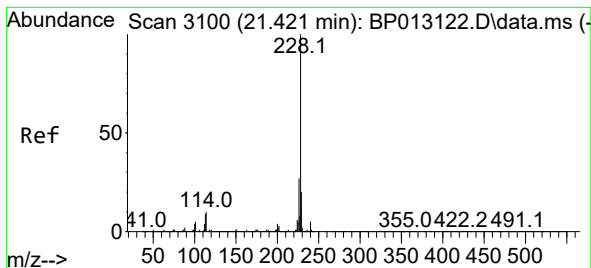
Ion Ratio Lower Upper

252 100

254 64.7 51.8 77.8

126 10.4 7.4 11.2





#85

Benzo(a)anthracene

Concen: 20.293 ng/ul

RT: 21.427 min Scan# 3100

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

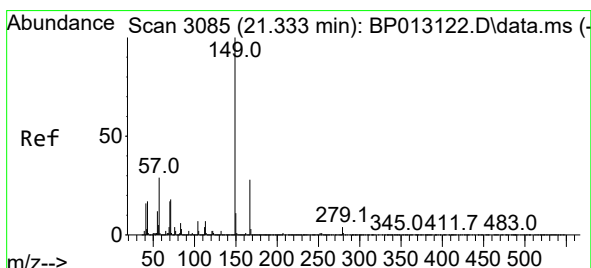
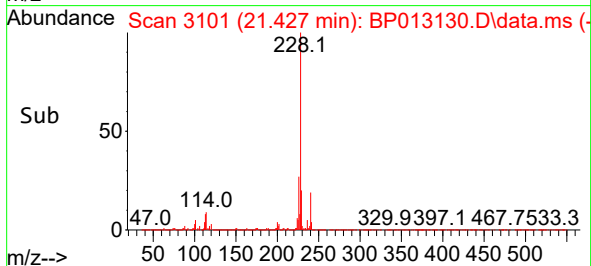
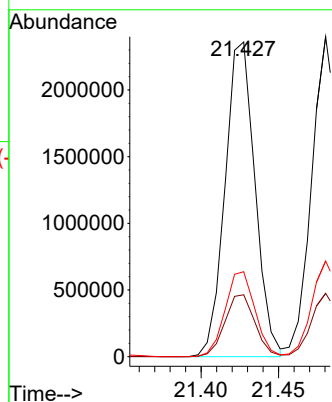
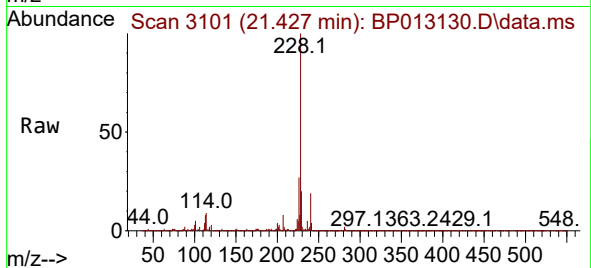
Tgt Ion:228 Resp: 3173642

Ion Ratio Lower Upper

228 100

229 19.7 16.1 24.1

226 27.0 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 17.334 ng/ul

RT: 21.333 min Scan# 3085

Delta R.T. 0.000 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

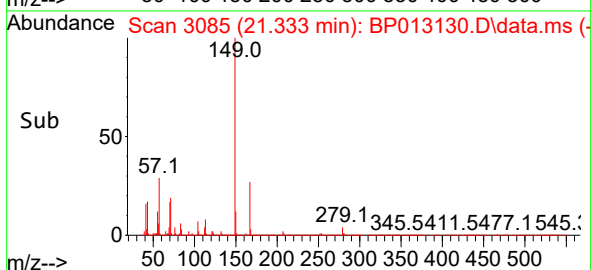
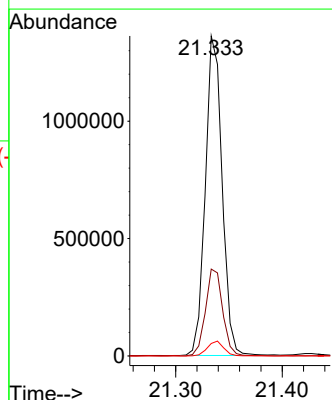
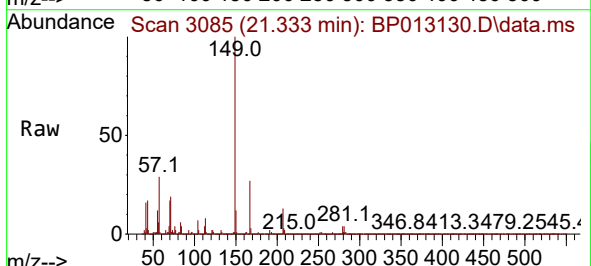
Tgt Ion:149 Resp: 1495560

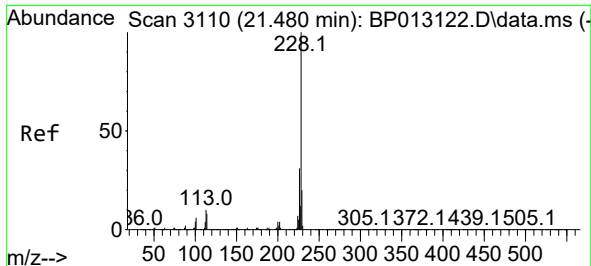
Ion Ratio Lower Upper

149 100

167 27.2 22.5 33.7

279 3.9 3.8 5.8

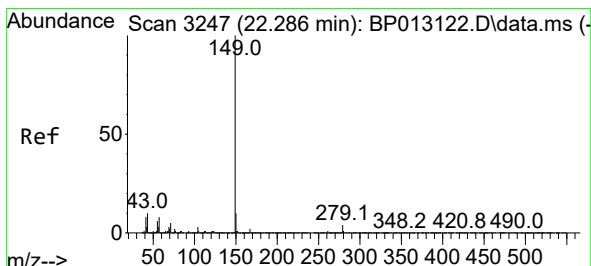
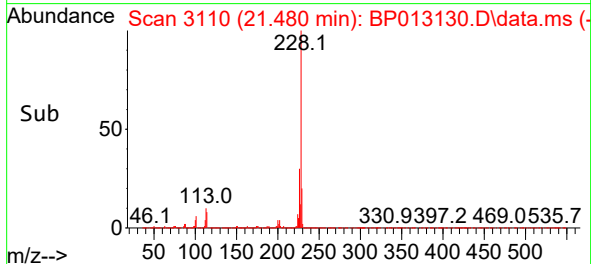
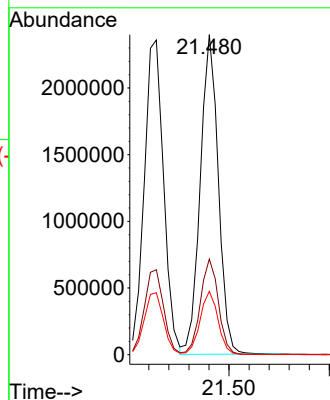
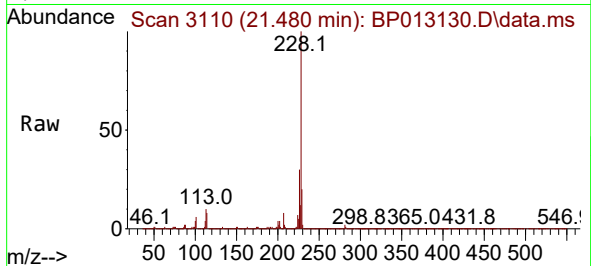




#87
Chrysene
Concen: 20.316 ng/ul
RT: 21.480 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

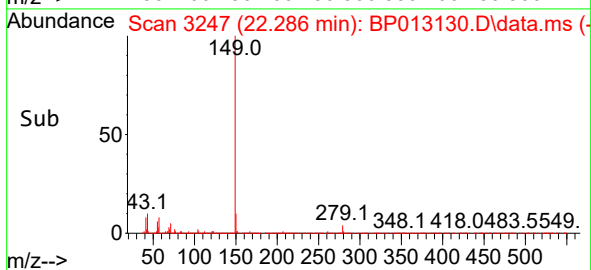
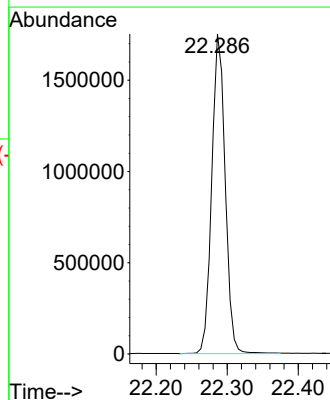
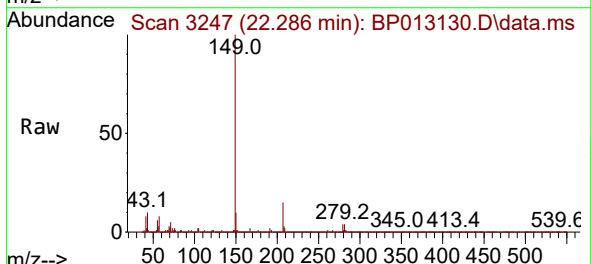
Instrument :
BNA_P
ClientSampleId :
SSTD020708

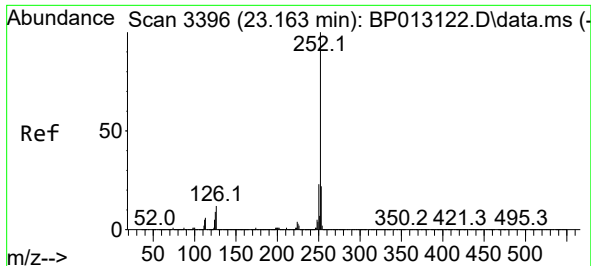
Tgt Ion:228 Resp: 3004651
Ion Ratio Lower Upper
228 100
226 29.9 24.5 36.7
229 19.8 16.0 24.0



#89
Di-n-octyl phthalate
Concen: 17.228 ng/ul
RT: 22.286 min Scan# 3247
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:149 Resp: 2300595

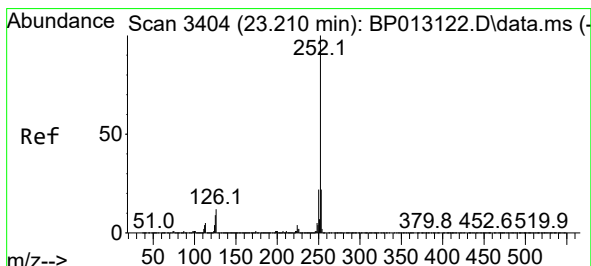
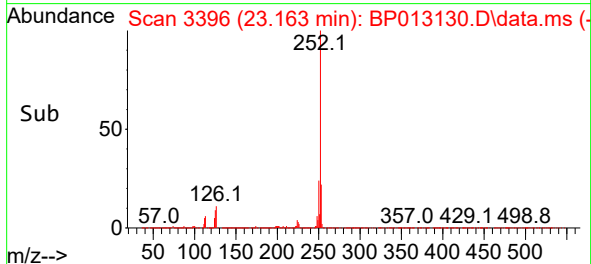
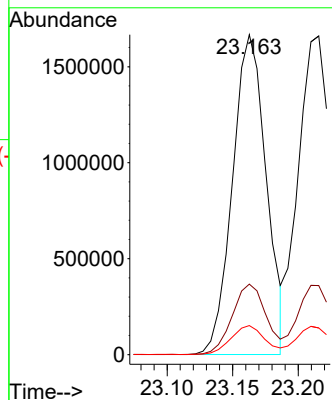
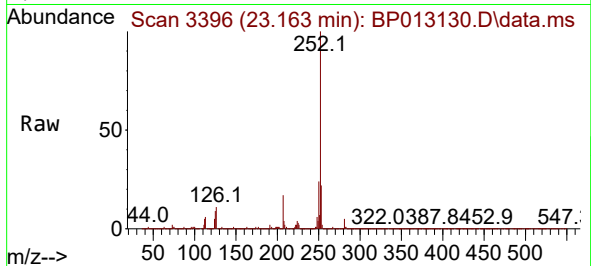




#90
Benzo(b)fluoranthene
Concen: 19.600 ng/ul
RT: 23.163 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

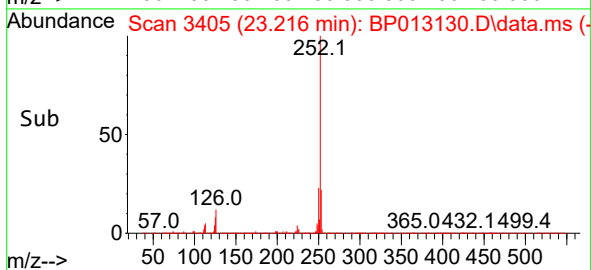
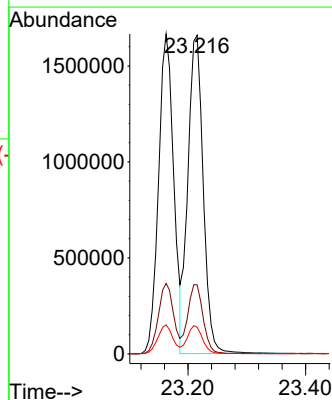
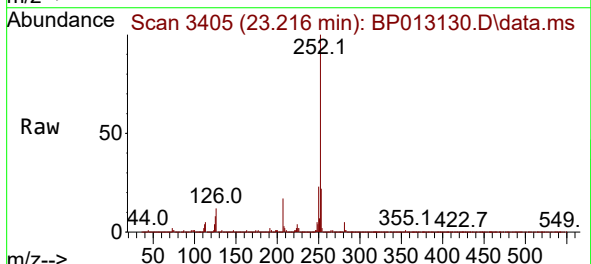
Instrument :
BNA_P
ClientSampleId :
SSTD020708

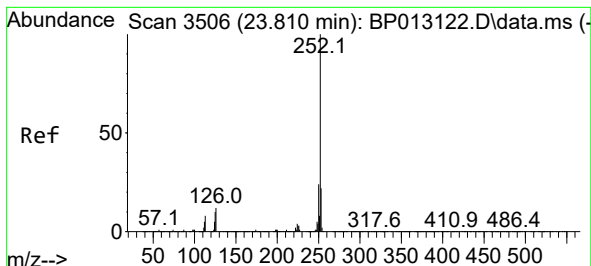
Tgt Ion:252 Resp: 2979065
Ion Ratio Lower Upper
252 100
253 22.1 17.7 26.5
125 9.1 6.8 10.2



#91
Benzo(k)fluoranthene
Concen: 19.953 ng/ul
RT: 23.216 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP013130.D
Acq: 19 Dec 2022 17:10

Tgt Ion:252 Resp: 3007247
Ion Ratio Lower Upper
252 100
253 21.7 17.7 26.5
125 8.4 6.8 10.2





#93

Benzo(a)pyrene

Concen: 20.243 ng/ul

RT: 23.816 min Scan# 3506

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

Instrument :

BNA_P

ClientSampleId :

SSTD020708

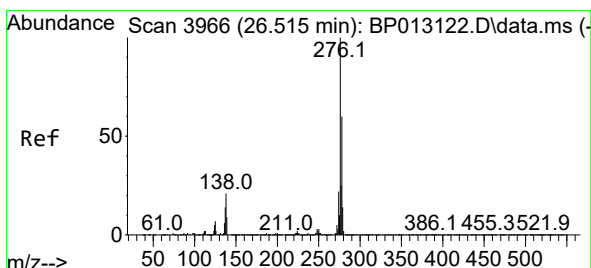
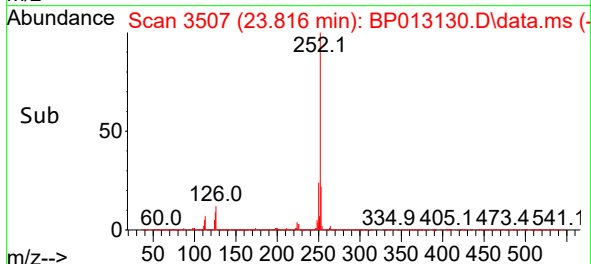
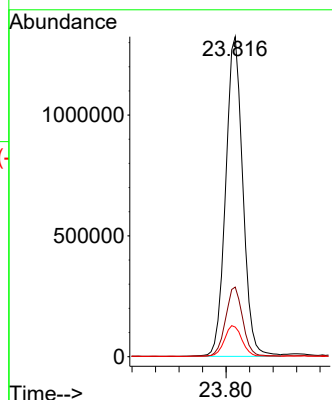
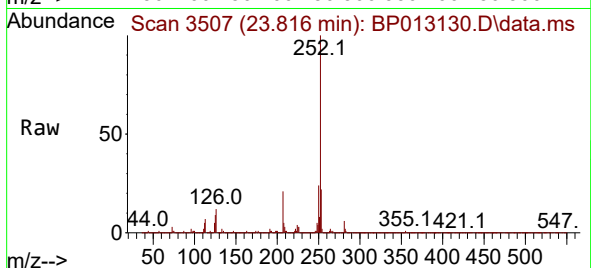
Tgt Ion:252 Resp: 2679040

Ion Ratio Lower Upper

252 100

253 21.8 17.5 26.3

125 9.2 7.5 11.3



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.819 ng/ul

RT: 26.521 min Scan# 3967

Delta R.T. 0.006 min

Lab File: BP013130.D

Acq: 19 Dec 2022 17:10

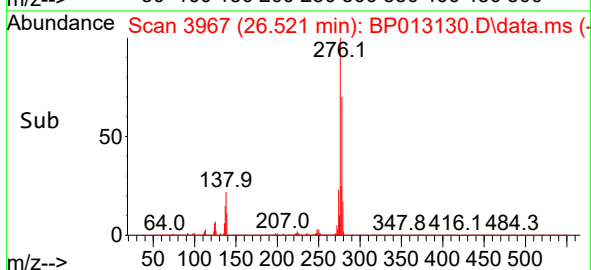
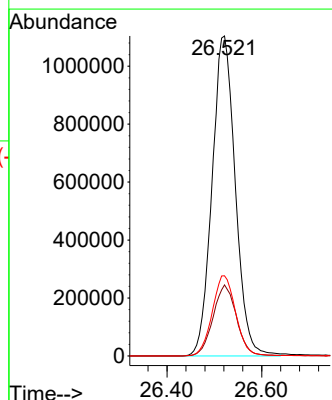
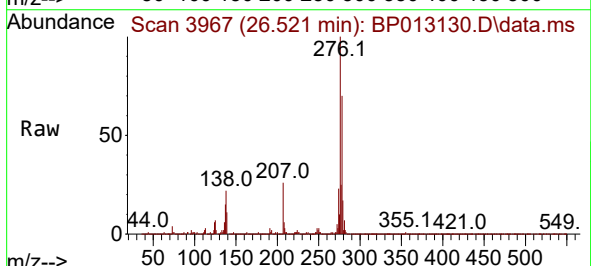
Tgt Ion:276 Resp: 3761798

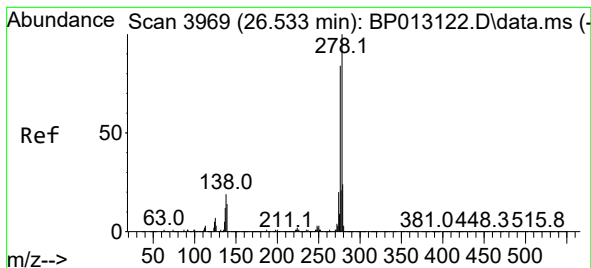
Ion Ratio Lower Upper

276 100

138 22.2 17.1 25.7

277 25.1 20.0 30.0

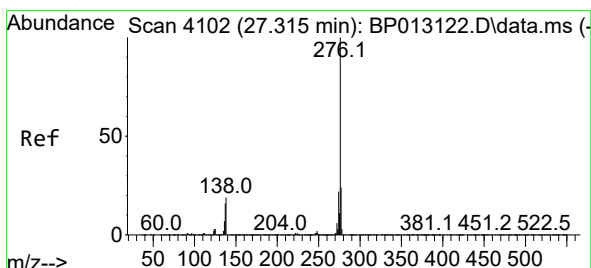
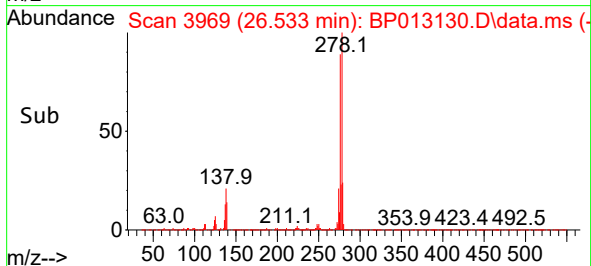
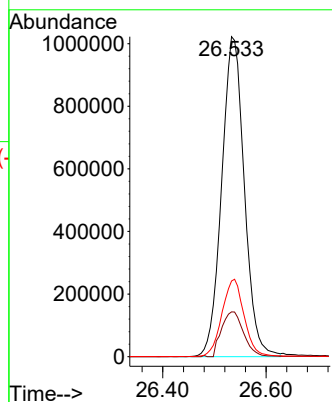
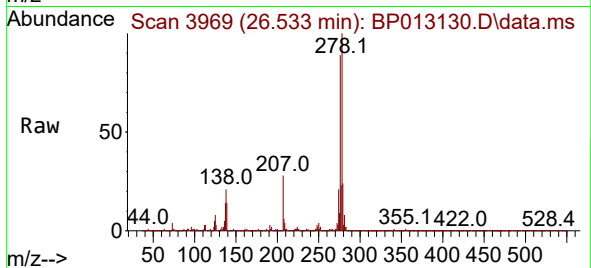




#95
 Dibenzo(a,h)anthracene
 Concen: 22.800 ng/ul
 RT: 26.533 min Scan# 3969
 Delta R.T. 0.000 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020708

Tgt Ion:278 Resp: 3111951
 Ion Ratio Lower Upper
 278 100
 139 14.0 11.1 16.7
 279 23.7 19.0 28.6



#96
 Benzo(g,h,i)perylene
 Concen: 23.474 ng/ul
 RT: 27.321 min Scan# 4103
 Delta R.T. 0.006 min
 Lab File: BP013130.D
 Acq: 19 Dec 2022 17:10

Tgt Ion:276 Resp: 3106717
 Ion Ratio Lower Upper
 276 100
 138 18.9 15.4 23.2
 277 24.0 19.1 28.7

