

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071423\
 Data File : BP016222.D
 Acq On : 14 Jul 2023 12:49
 Operator : MA/JU
 Sample : 03418-22MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46K6MS

Quant Time: Jul 14 22:20:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 18:57:06 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	150472	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.775	136	717681	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	465142	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1074593	20.000	ng/u1	0.00
79) Chrysene-d12	21.469	240	1093839	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1302818	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	15271	3.591	ng/uL	0.00
4) Pyridine-d5	3.734	84	209883	19.791	ng/u1	0.00
7) Phenol-d5	7.140	99	389754	28.677	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.287	67	240003	26.114	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.487	132	277654	28.299	ng/u1	-0.01
15) 4-Methylphenol-d8	8.699	113	303221	27.695	ng/u1	-0.01
21) Nitrobenzene-d5	9.146	128	145730	29.433	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.875	143	167202	29.629	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.434	165	321346	32.884	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.952	131	391398	24.988	ng/u1	-0.02
46) Dimethylphthalate-d6	14.022	166	1059856	29.871	ng/u1	-0.01
49) Acenaphthylene-d8	14.304	160	1189581	30.593	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.887	143	111248	15.363	ng/u1	-0.05
60) Fluorene-d10	15.604	176	908197	30.584	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.787	200	159391	25.694	ng/u1	-0.01
73) Anthracene-d10	17.481	188	1441826	30.674	ng/u1	0.00
81) Pyrene-d10	19.710	212	1839328	32.406	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.798	264	2029102	32.432	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	44921	9.631	ng/uL#	92
5) Pyridine	3.752	79	311442	28.671	ng/u1	97
6) Benzaldehyde	7.117	77	245132	28.885	ng/u1	95
8) Phenol	7.169	94	502377	34.482	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.381	93	390818	32.984	ng/u1	99
12) 2-Chlorophenol	7.522	128	358235	35.191	ng/u1	96
13) 2-Methylphenol	8.422	108	357741	32.623	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.487	45	609939	31.719	ng/u1	98
16) Acetophenone	8.805	105	629420	34.862	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.775	70	354287	36.602	ng/u1	97
18) 4-Methylphenol	8.763	108	410080	34.198	ng/u1	98
19) Hexachloroethane	9.022	117	150320	32.391	ng/u1	98
22) Nitrobenzene	9.193	77	516266	35.888	ng/u1	99
23) Isophorone	9.710	82	1027400	36.030	ng/u1	99
25) 2-Nitrophenol	9.905	139	226700	37.390	ng/u1	98
26) 2,4-Dimethylphenol	9.969	107	275719	20.679	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.193	93	607098	36.564	ng/u1	98
29) 2,4-Dichlorophenol	10.463	162	383720	38.187	ng/u1	96
30) Naphthalene	10.822	128	1308198	34.734	ng/u1	99
32) 4-Chloroaniline	10.975	127	434571	27.895	ng/u1	98
33) Hexachlorobutadiene	11.081	225	233747	34.250	ng/u1	98
34) Caprolactam	11.793	113	144189	39.638	ng/u1	94
35) 4-Chloro-3-methylphenol	12.104	107	472855	38.133	ng/u1	99
36) 2-Methylnaphthalene	12.440	142	892738	35.352	ng/u1	98

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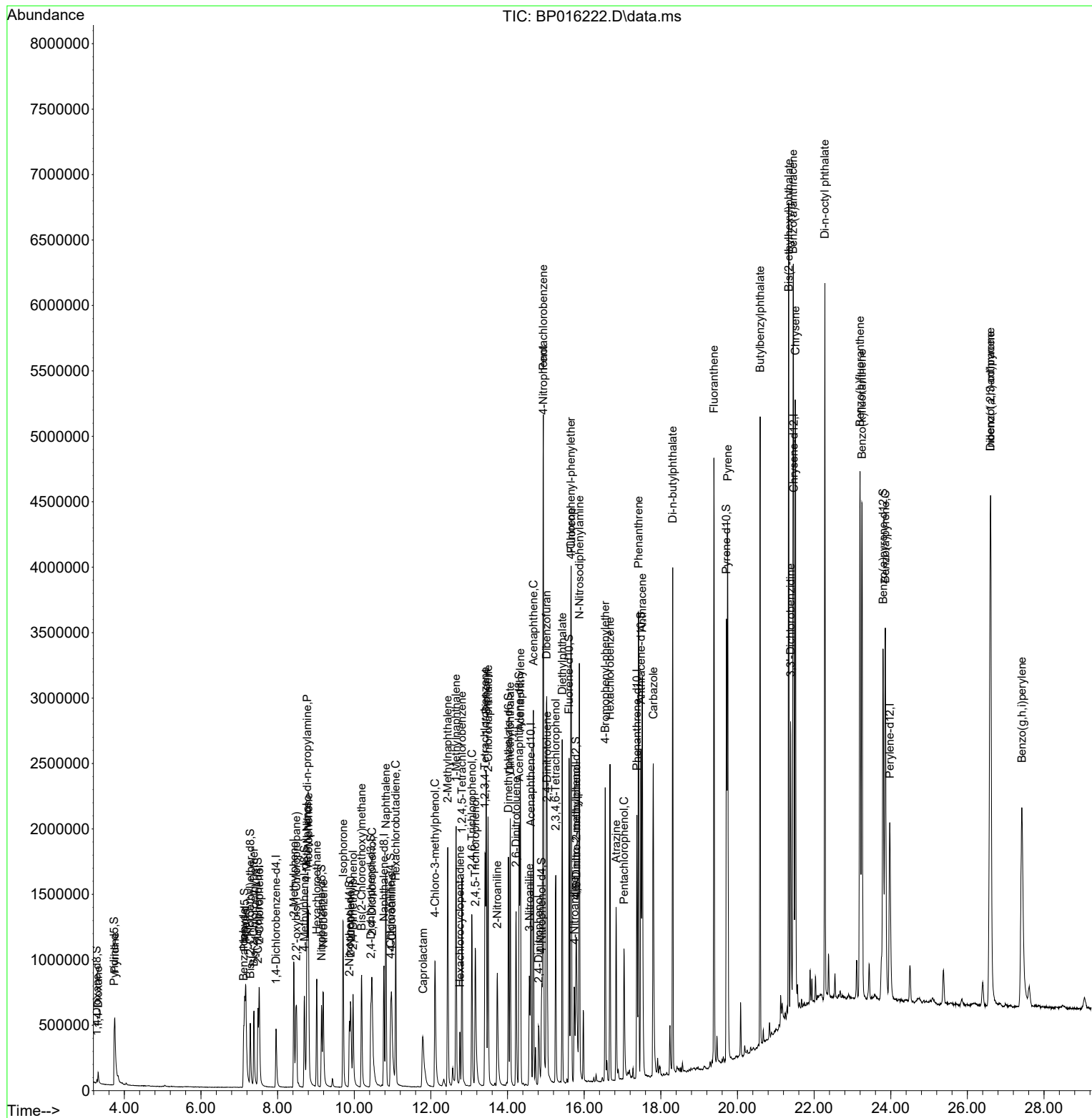
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	909850	35.033	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.810	216	481998	36.384	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	97768	18.799	ng/ul	98
41) 2,4,6-Trichlorophenol	13.069	196	314662	37.595	ng/ul	98
42) 2,4,5-Trichlorophenol	13.163	196	338651	38.058	ng/ul	99
43) 1,1'-Biphenyl	13.446	154	1248938	36.809	ng/ul	98
44) 2-Chloronaphthalene	13.493	162	977982	36.686	ng/ul	99
45) 2-Nitroaniline	13.734	65	347009	39.943	ng/ul	99
47) Dimethylphthalate	14.069	163	1285336	35.867	ng/ul	99
48) 2,6-Dinitrotoluene	14.222	165	264516	39.153	ng/ul	97
50) Acenaphthylene	14.334	152	1555391	34.827	ng/ul	98
51) 3-Nitroaniline	14.569	138	270166	39.379	ng/ul	94
52) Acenaphthene	14.675	153	1084761	35.912	ng/ul	98
53) 2,4-Dinitrophenol	14.816	184	123716	26.163	ng/ul	95
55) 4-Nitrophenol	14.928	109	118684	21.538	ng/ul#	52
56) Dibenzofuran	15.016	168	1512490	36.762	ng/ul	99
57) 2,4-Dinitrotoluene	15.034	165	391676	39.300	ng/ul	85
58) 2,3,4,6-Tetrachlorophenol	15.257	232	291715	36.123	ng/ul	98
59) Diethylphthalate	15.428	149	1348670	36.189	ng/ul	99
61) Fluorene	15.663	166	1254578	36.502	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.651	204	597065	35.918	ng/ul	99
63) 4-Nitroaniline	15.745	138	252148	40.018	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.798	198	203591	31.400	ng/ul	99
67) N-Nitrosodiphenylamine	15.875	169	1061472	37.266	ng/ul	98
68) 4-Bromophenyl-phenylether	16.551	248	384669	37.667	ng/ul	97
69) Hexachlorobenzene	16.675	284	448564	36.473	ng/ul	99
70) Atrazine	16.834	200	239558	21.210	ng/ul	98
71) Pentachlorophenol	17.040	266	206825	33.536	ng/ul	98
72) Phenanthrene	17.422	178	2099056	37.489	ng/ul	99
74) Anthracene	17.516	178	2061982	36.650	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	503866	35.717	ng/ul	99
76) Pentachlorobenzene	14.934	250	1163560	87.380	ng/ul	99
77) Carbazole	17.804	167	1945079	37.918	ng/ul	99
78) Di-n-butylphthalate	18.310	149	2532460	39.410	ng/ul	100
80) Fluoranthene	19.386	202	2672149	40.260	ng/ul	100
82) Pyrene	19.745	202	2769332	39.080	ng/ul	99
83) Butylbenzylphthalate	20.592	149	1260108	41.232	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.386	252	786979	30.792	ng/ul	98
85) Benzo(a)anthracene	21.451	228	2704478	37.968	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.339	149	2030047	44.465	ng/ul	99
87) Chrysene	21.510	228	2666031	36.947	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	3328712	40.790	ng/ul	100
90) Benzo(b)fluoranthene	23.198	252	2976235	39.993	ng/ul	99
91) Benzo(k)fluoranthene	23.251	252	2898412	38.272	ng/ul	99
93) Benzo(a)pyrene	23.857	252	2588742	35.115	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.604	276	3264657	35.762	ng/ul	99
95) Dibenzo(a,h)anthracene	26.604	278	2692632	36.161	ng/ul	99
96) Benzo(g,h,i)perylene	27.421	276	2604170	35.739	ng/ul	100

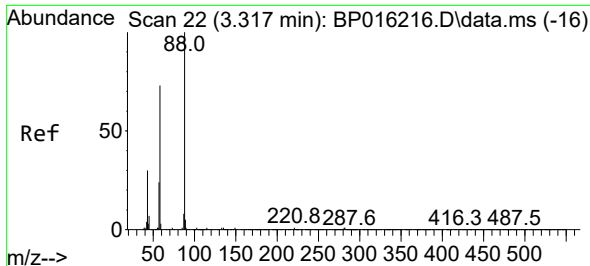
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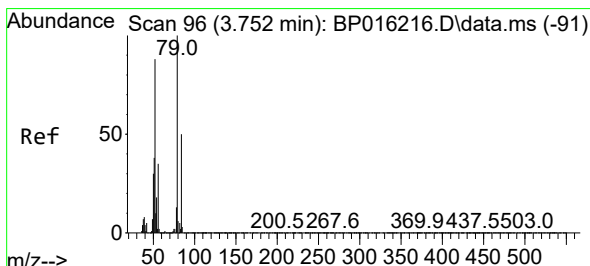
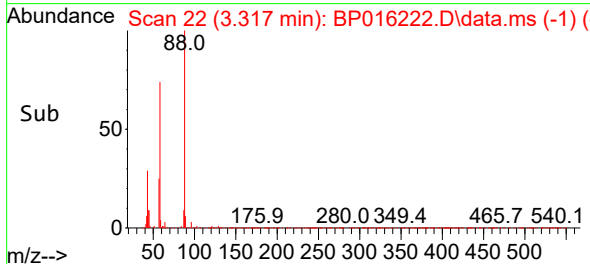
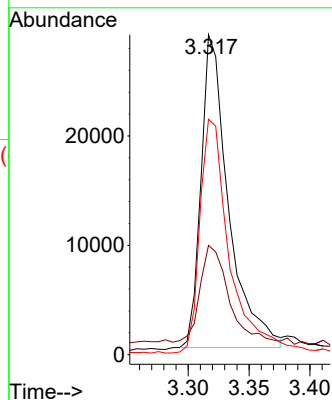
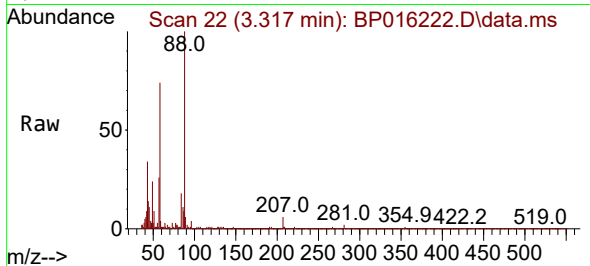




#2
1,4-Dioxane
Concen: 9.631 ng/uL
RT: 3.317 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016222.D
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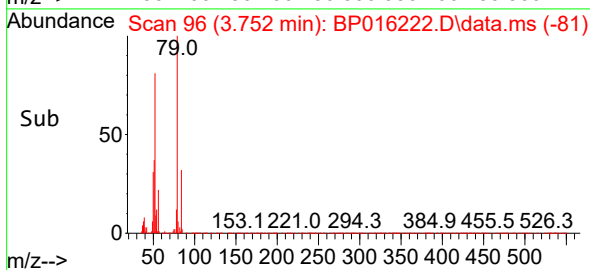
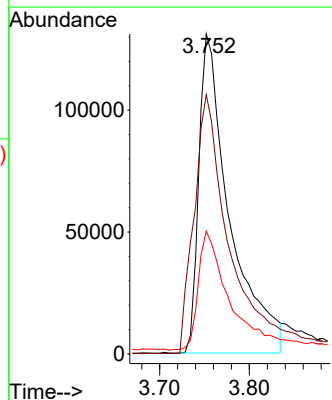
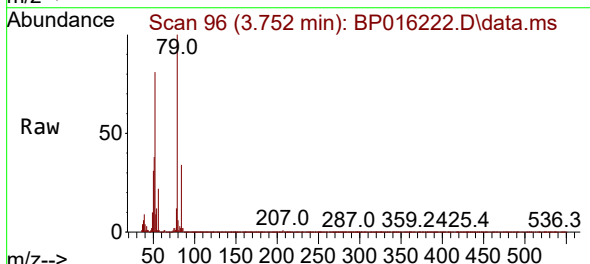
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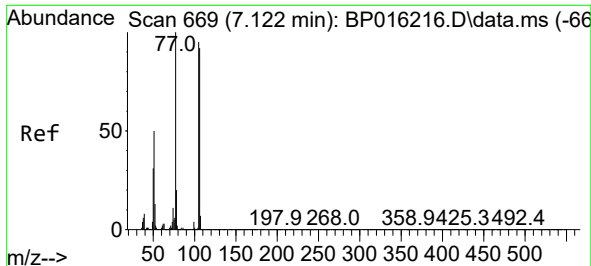
Tgt Ion: 88 Resp: 44921
Ion Ratio Lower Upper
88 100
43 34.1 22.3 33.5#
58 73.6 63.1 94.7



#5
Pyridine
Concen: 28.671 ng/uL
RT: 3.752 min Scan# 96
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion: 79 Resp: 311442
Ion Ratio Lower Upper
79 100
52 81.0 67.7 101.5
51 38.3 31.7 47.5

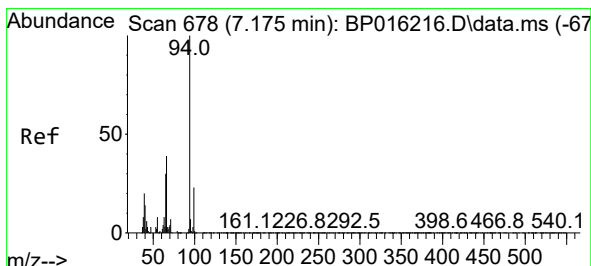
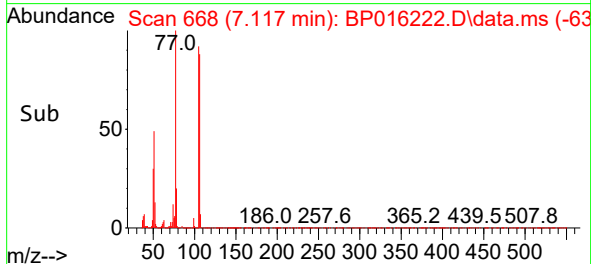
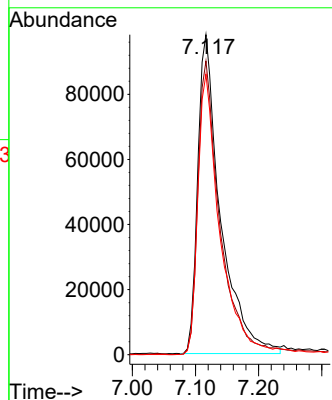
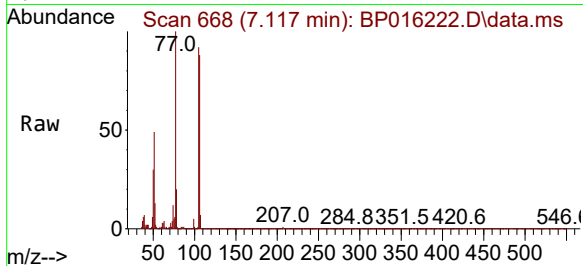




#6
Benzaldehyde
Concen: 28.885 ng/ul
RT: 7.117 min Scan# 610
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

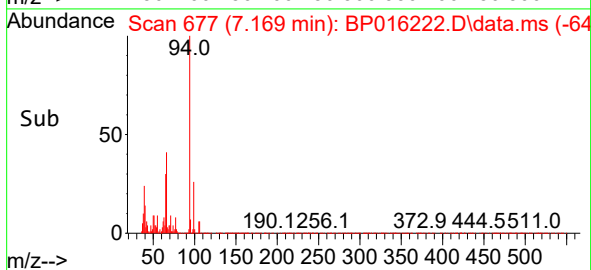
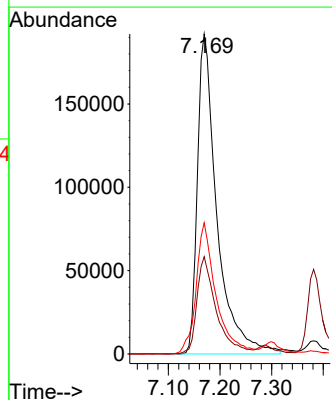
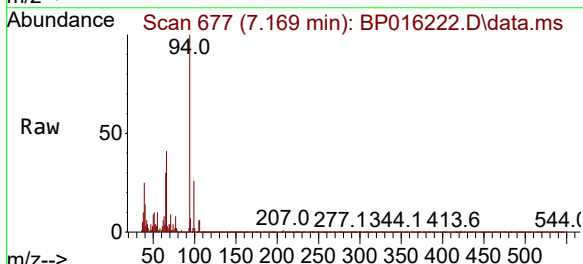
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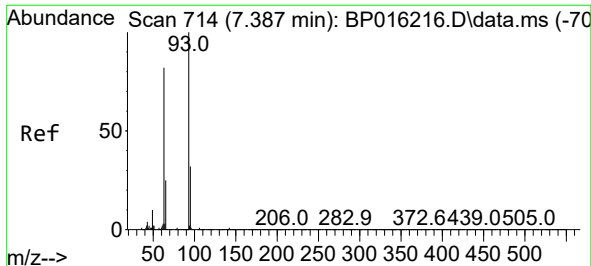
Tgt Ion: 77 Resp: 245132
Ion Ratio Lower Upper
77 100
105 91.7 69.4 104.2
106 87.7 66.2 99.4



#8
Phenol
Concen: 34.482 ng/ul
RT: 7.169 min Scan# 677
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion: 94 Resp: 502377
Ion Ratio Lower Upper
94 100
65 30.4 25.5 38.3
66 41.0 32.7 49.1

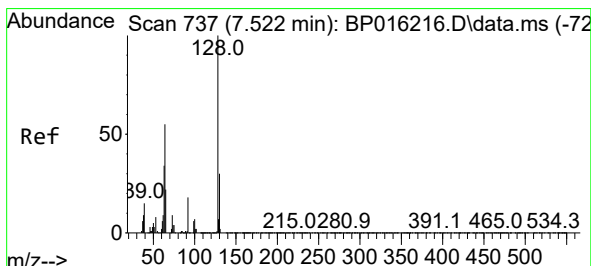
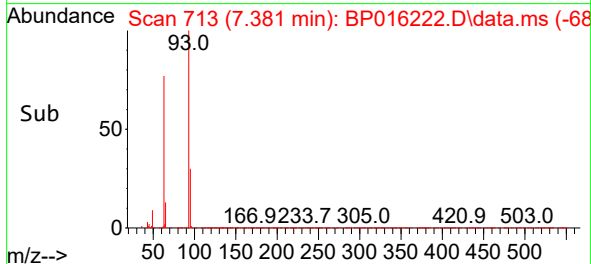
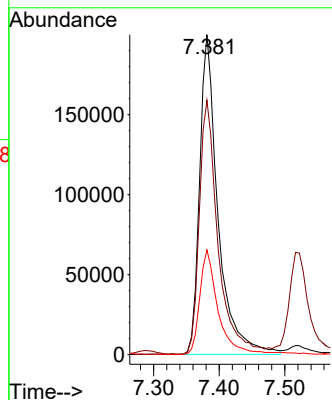
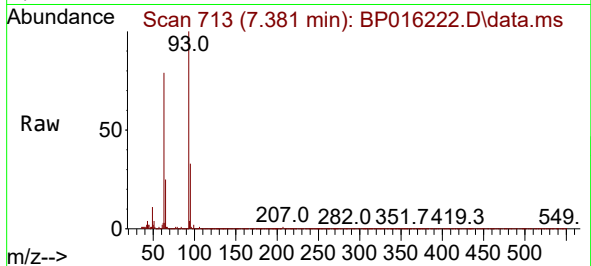




#10
Bis(2-Chloroethyl)ether
Concen: 32.984 ng/ul
RT: 7.381 min Scan# 714
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

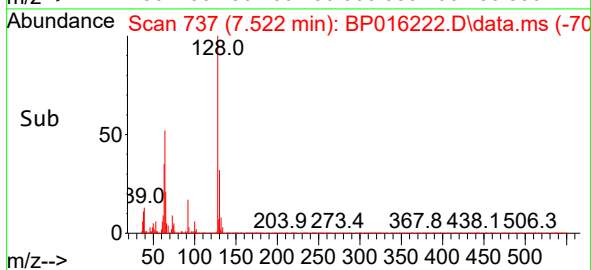
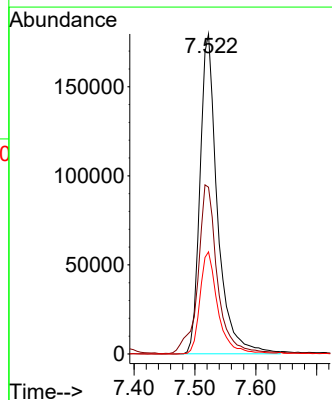
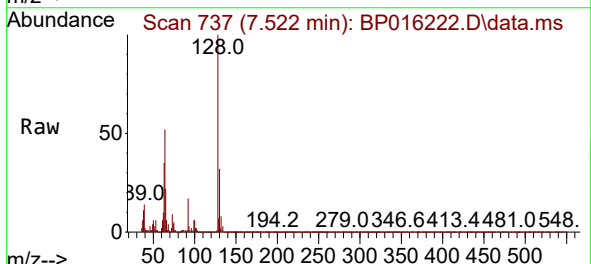
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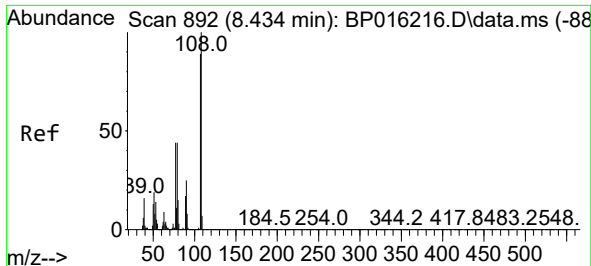
Tgt Ion: 93 Resp: 390818
Ion Ratio Lower Upper
93 100
63 79.5 63.5 95.3
95 32.7 25.1 37.7



#12
2-Chlorophenol
Concen: 35.191 ng/ul
RT: 7.522 min Scan# 737
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:128 Resp: 358235
Ion Ratio Lower Upper
128 100
64 52.1 44.1 66.1
130 31.9 24.3 36.5





#13

2-Methylphenol

Concen: 32.623 ng/ul

RT: 8.422 min Scan# 892

Delta R.T. -0.017 min

Lab File: BP016222.D

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Instrument :

BNA_P

ClientSampleId :

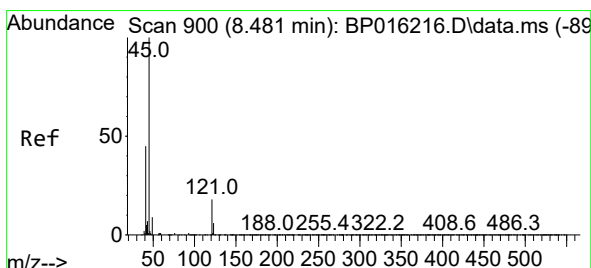
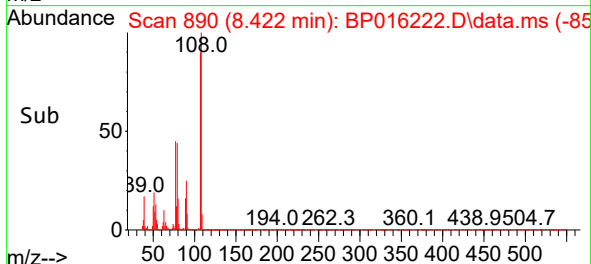
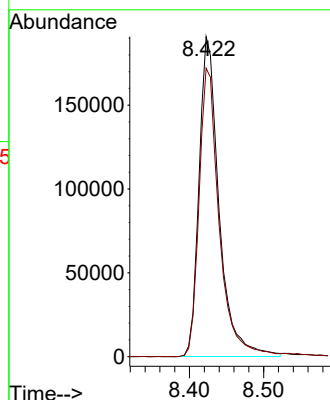
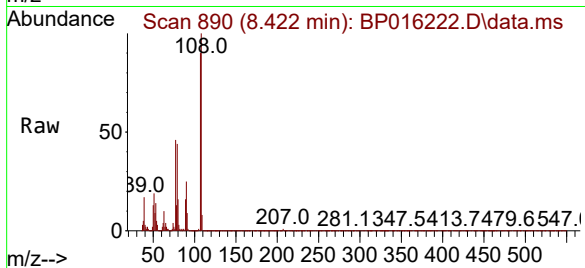
A46K6MS

Tgt Ion:108 Resp: 357741

Ion Ratio Lower Upper

108 100

107 90.2 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 31.719 ng/ul

RT: 8.487 min Scan# 901

Delta R.T. -0.006 min

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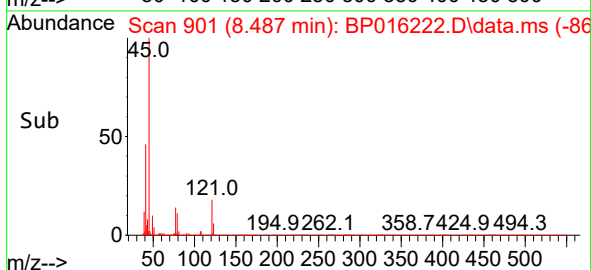
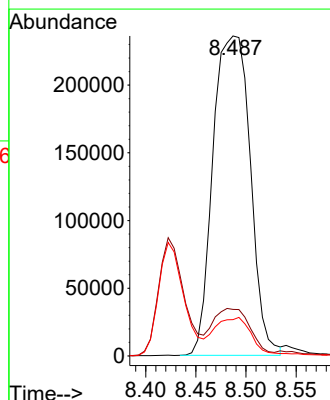
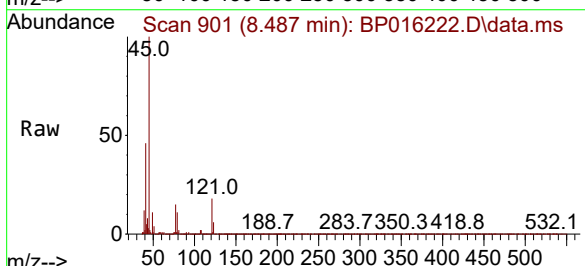
Tgt Ion: 45 Resp: 609939

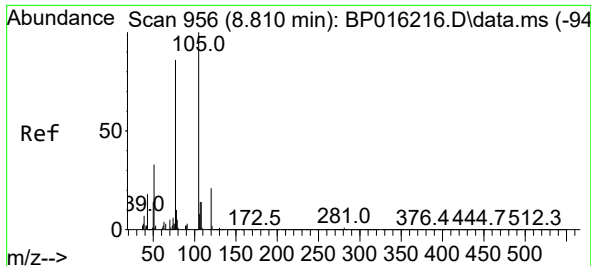
Ion Ratio Lower Upper

45 100

77 14.6 12.5 18.7

79 11.3 8.7 13.1

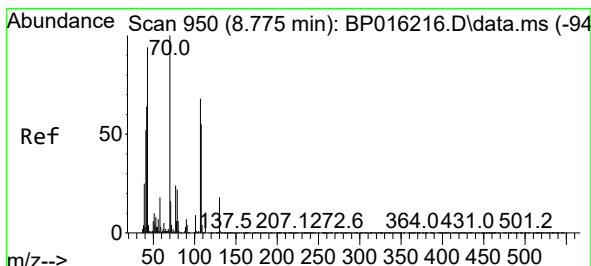
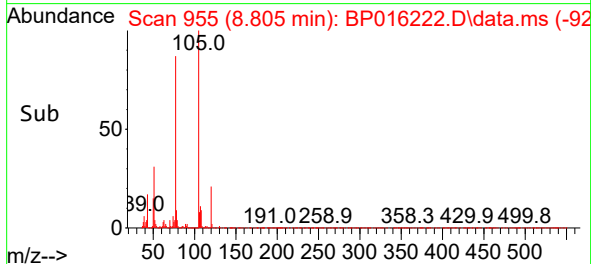
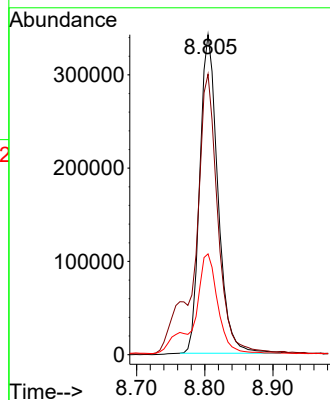
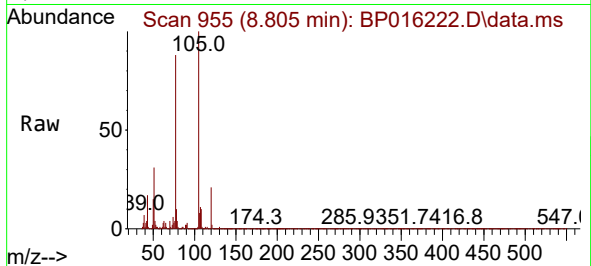




#16
Acetophenone
Concen: 34.862 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

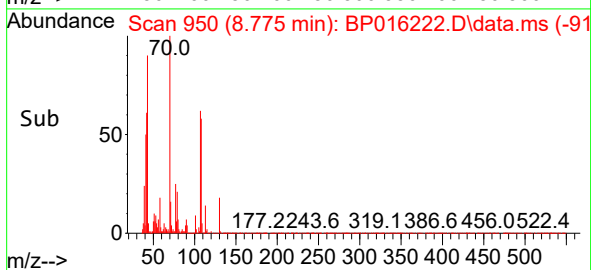
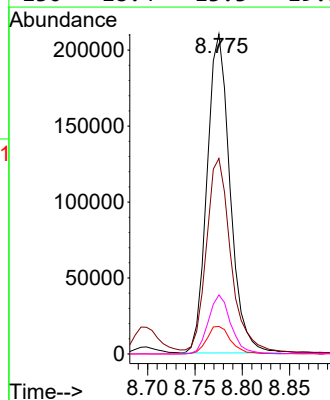
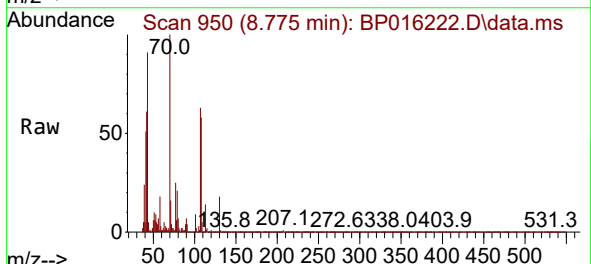
Instrument :
BNA_P
ClientSampleId :
A46K6MS

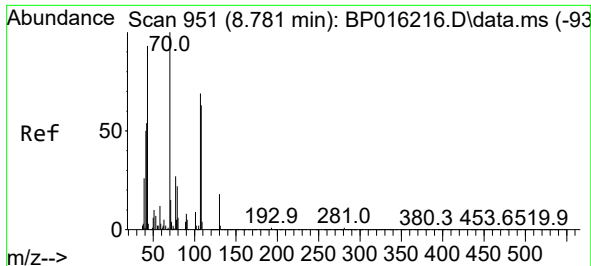
Tgt Ion:105 Resp: 629420
Ion Ratio Lower Upper
105 100
77 87.7 70.2 105.2
51 31.5 26.3 39.5



#17
N-Nitroso-di-n-propylamine
Concen: 36.602 ng/ul
RT: 8.775 min Scan# 950
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion: 70 Resp: 354287
Ion Ratio Lower Upper
70 100
42 61.1 50.8 76.2
101 8.6 7.0 10.6
130 18.4 13.3 19.9

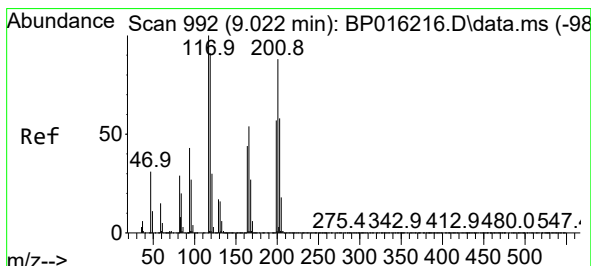
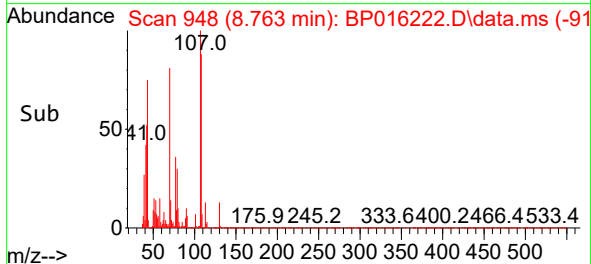
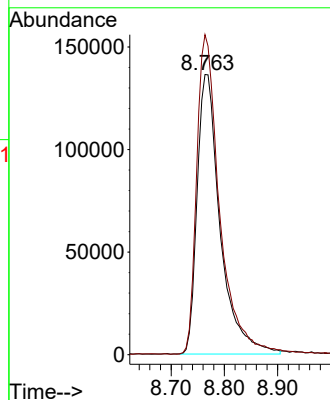
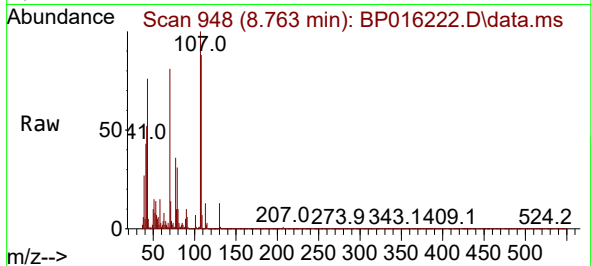




#18
4-Methylphenol
Concen: 34.198 ng/ul
RT: 8.763 min Scan# 948
Delta R.T. -0.023 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

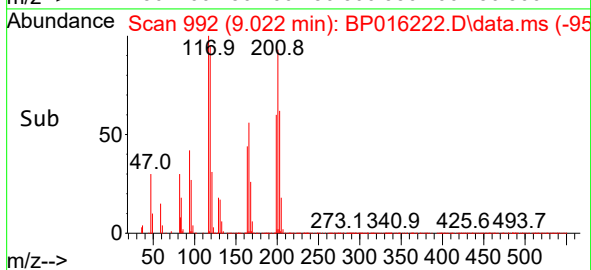
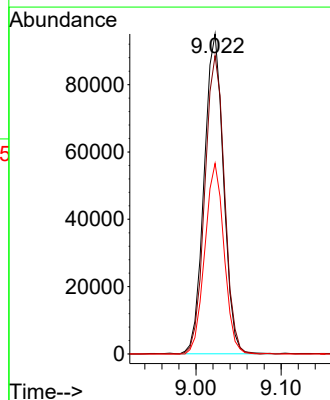
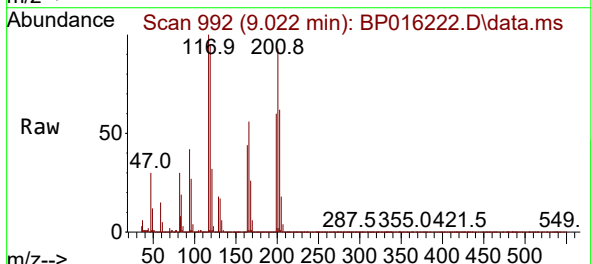
Instrument :
BNA_P
ClientSampleId :
A46K6MS

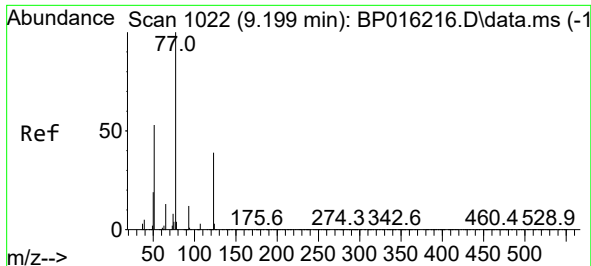
Tgt Ion:108 Resp: 410080
Ion Ratio Lower Upper
108 100
107 114.2 89.3 133.9



#19
Hexachloroethane
Concen: 32.391 ng/ul
RT: 9.022 min Scan# 992
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:117 Resp: 150320
Ion Ratio Lower Upper
117 100
201 93.3 76.5 114.7
199 59.6 47.9 71.9





#22

Nitrobenzene

Concen: 35.888 ng/ul

RT: 9.193 min Scan# 1022

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

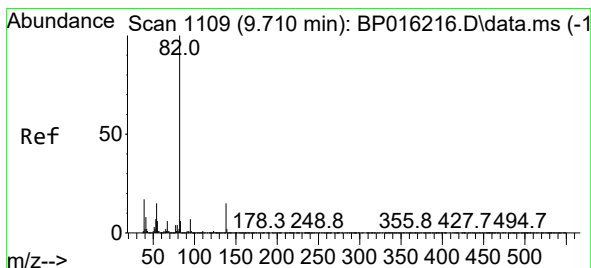
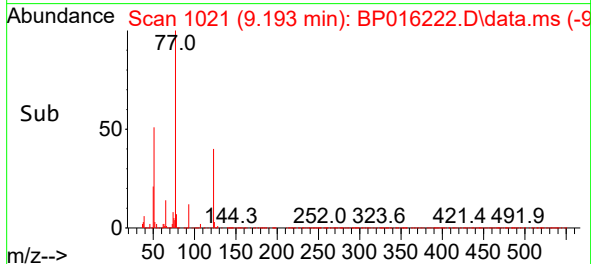
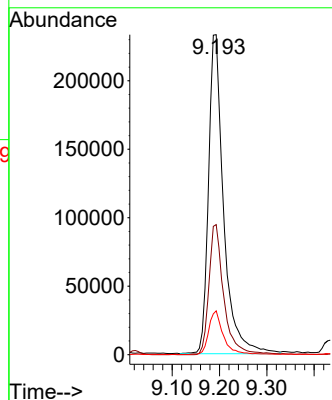
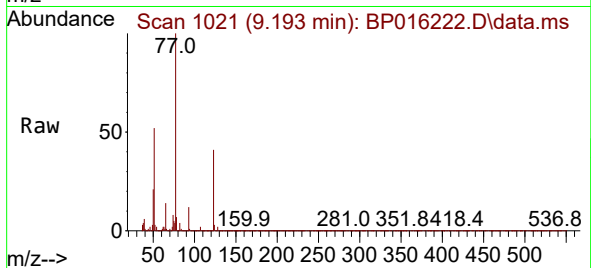
Tgt Ion: 77 Resp: 516266

Ion Ratio Lower Upper

77 100

123 40.6 31.8 47.8

65 13.7 10.4 15.6



#23

Isophorone

Concen: 36.030 ng/ul

RT: 9.710 min Scan# 1109

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

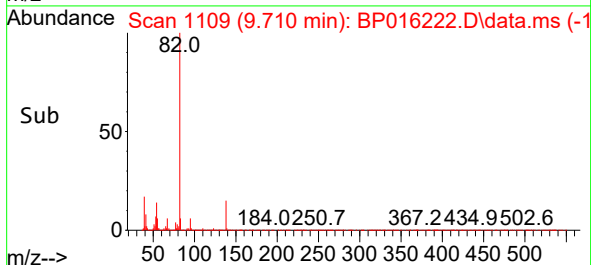
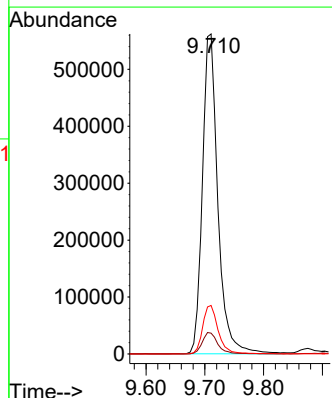
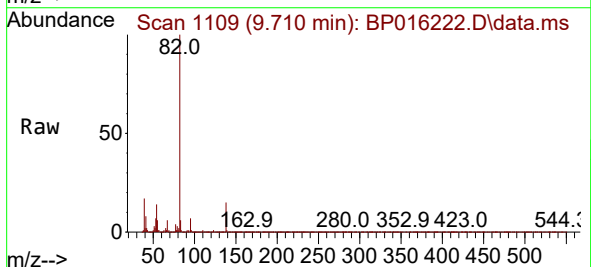
Tgt Ion: 82 Resp: 1027400

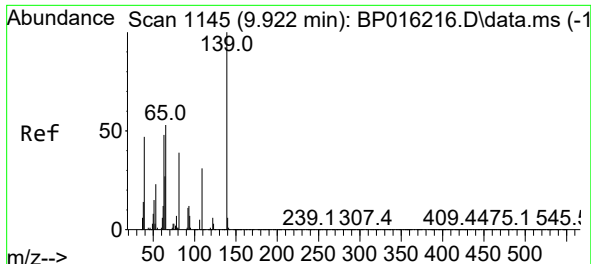
Ion Ratio Lower Upper

82 100

95 6.5 5.4 8.2

138 15.2 12.3 18.5

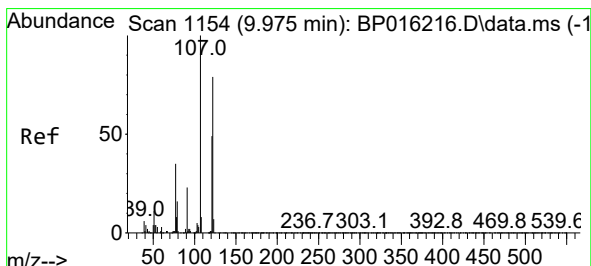
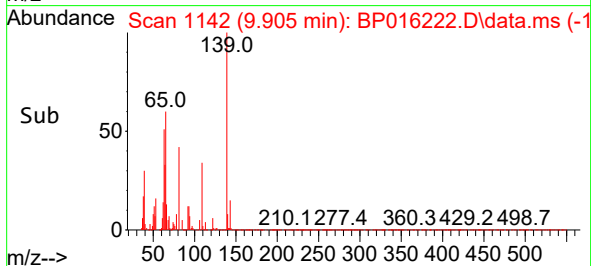
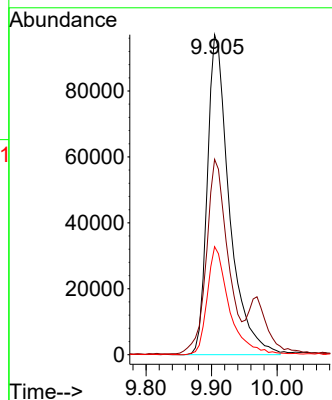
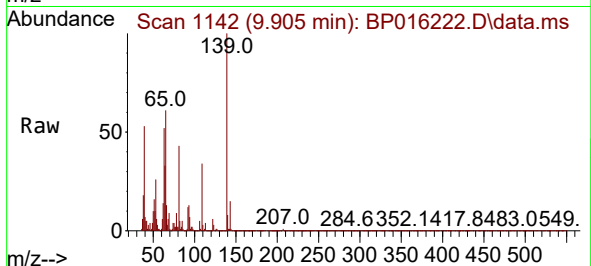




#25
2-Nitrophenol
Concen: 37.390 ng/ul
RT: 9.905 min Scan# 1142
Delta R.T. -0.023 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

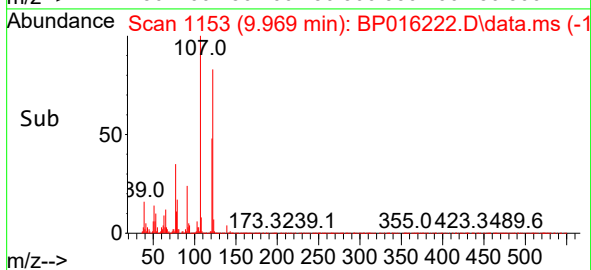
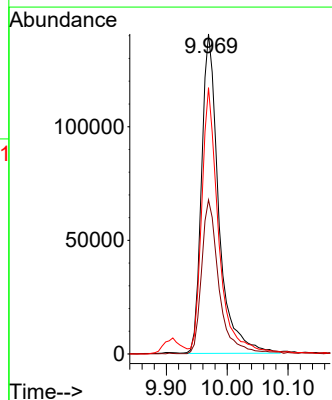
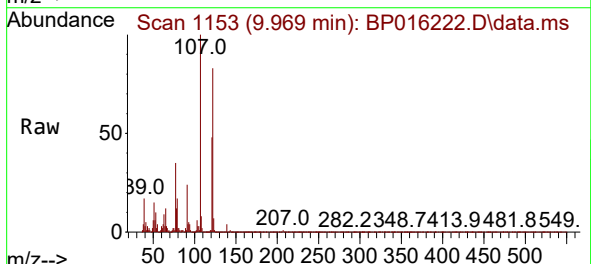
Instrument :
BNA_P
ClientSampleId :
A46K6MS

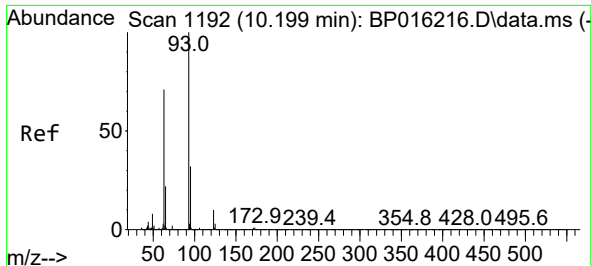
Tgt Ion:139 Resp: 226700
Ion Ratio Lower Upper
139 100
65 61.1 50.0 75.0
109 33.8 28.2 42.2



#26
2,4-Dimethylphenol
Concen: 20.679 ng/ul
RT: 9.969 min Scan# 1153
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:107 Resp: 275719
Ion Ratio Lower Upper
107 100
121 48.1 37.2 55.8
122 83.2 64.7 97.1





#27

Bis(2-Chloroethoxy)methane

Concen: 36.564 ng/ul

RT: 10.193 min Scan# 1192

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

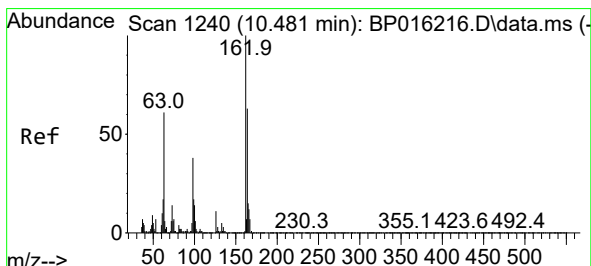
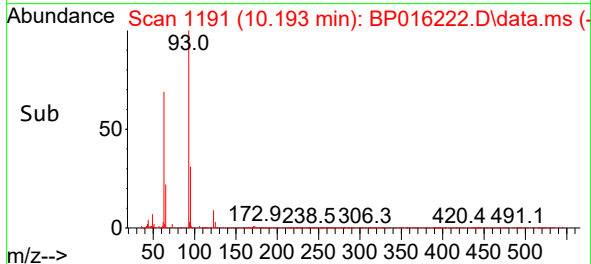
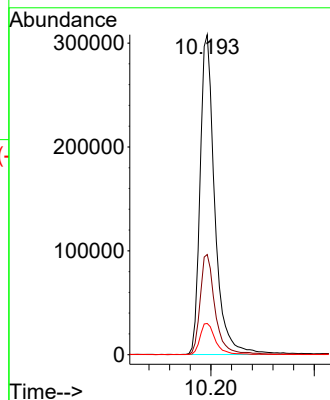
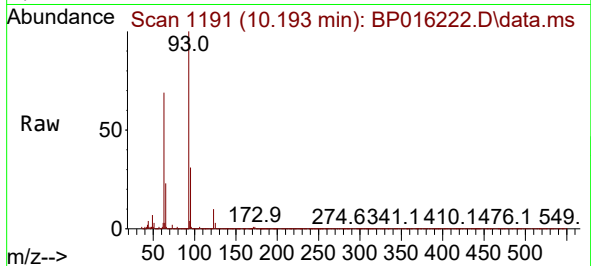
Tgt Ion: 93 Resp: 607098

Ion Ratio Lower Upper

93 100

95 31.3 25.9 38.9

123 9.7 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 38.187 ng/ul

RT: 10.463 min Scan# 1237

Delta R.T. -0.023 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

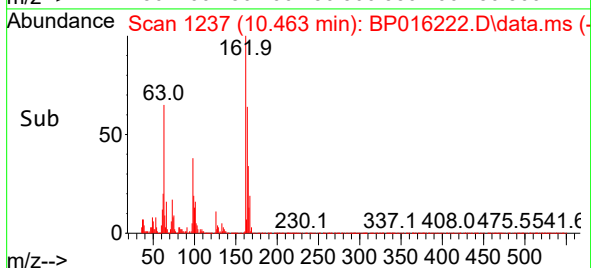
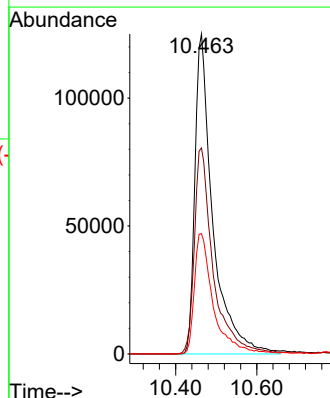
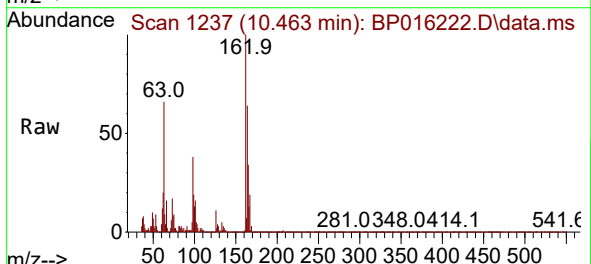
Tgt Ion:162 Resp: 383720

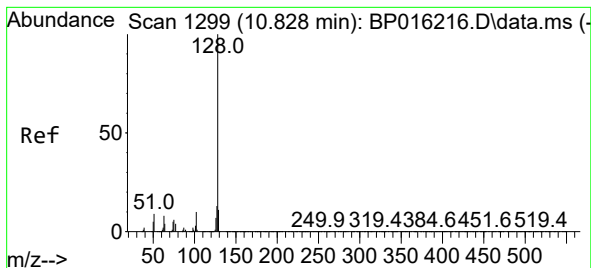
Ion Ratio Lower Upper

162 100

164 64.4 54.3 81.5

98 37.6 31.8 47.8

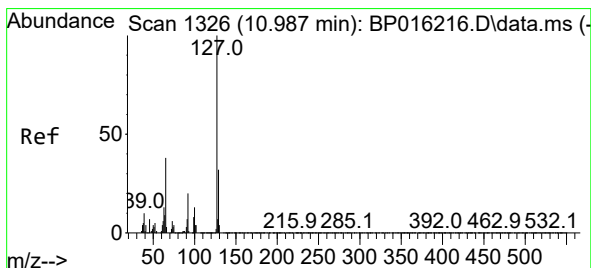
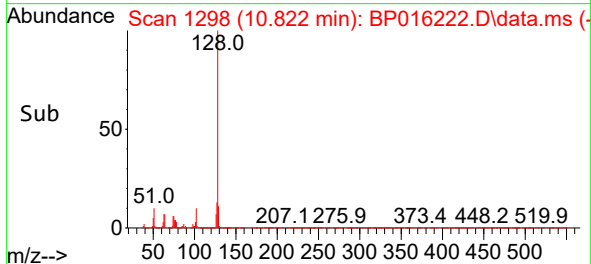
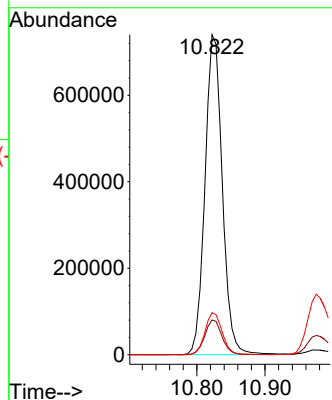
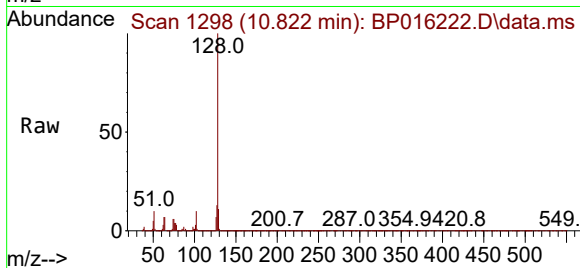




#30
Naphthalene
Concen: 34.734 ng/ul
RT: 10.822 min Scan# 1299
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

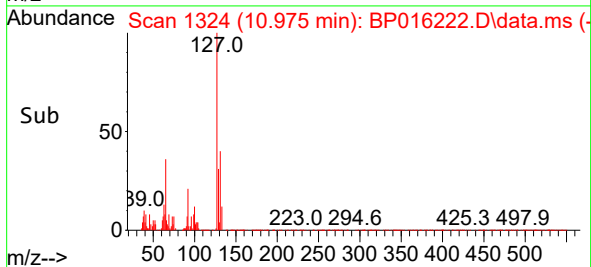
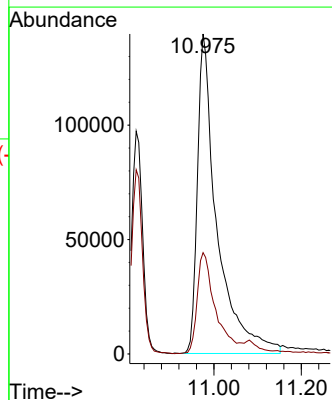
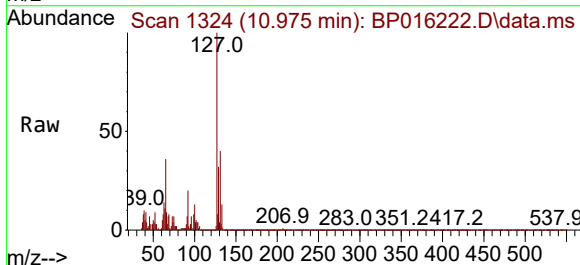
Instrument :
BNA_P
ClientSampleId :
A46K6MS

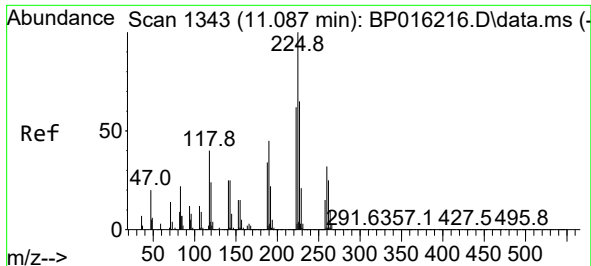
Tgt Ion:128 Resp: 1308198
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.9 16.3



#32
4-Chloroaniline
Concen: 27.895 ng/ul
RT: 10.975 min Scan# 1324
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:127 Resp: 434571
Ion Ratio Lower Upper
127 100
129 31.7 26.1 39.1

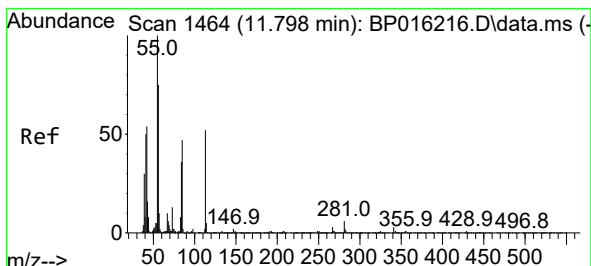
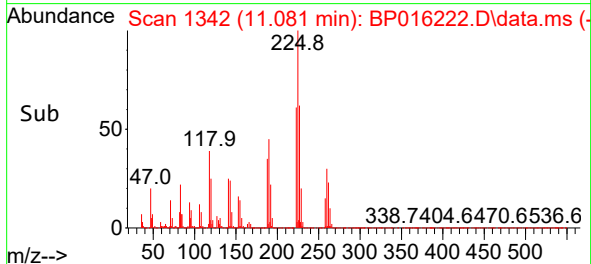
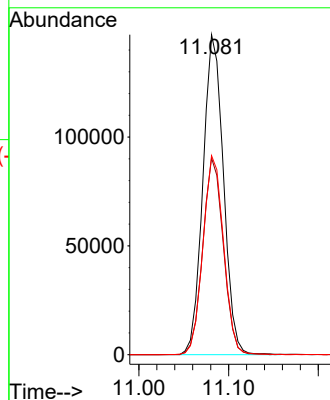
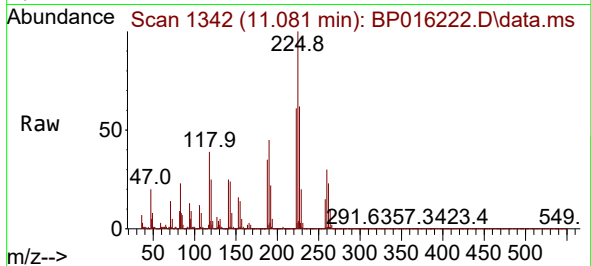




#33
Hexachlorobutadiene
Concen: 34.250 ng/ul
RT: 11.081 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

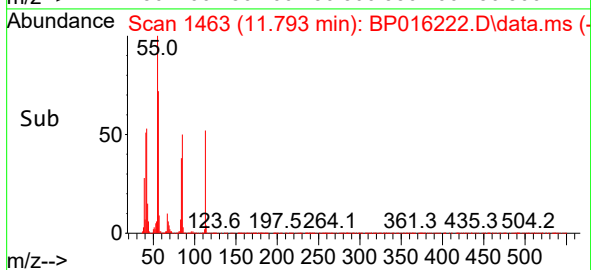
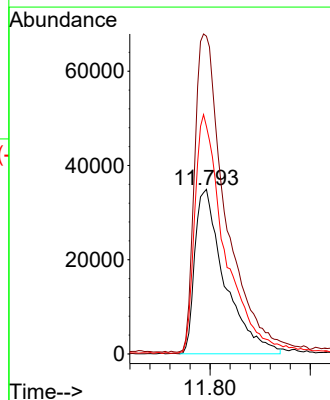
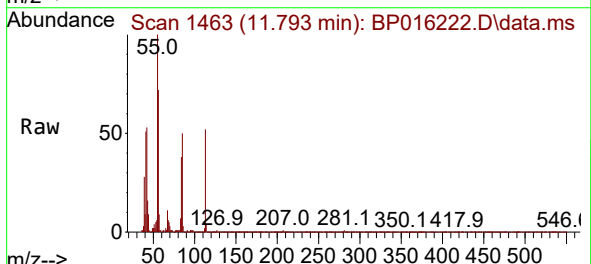
Instrument :
BNA_P
ClientSampleId :
A46K6MS

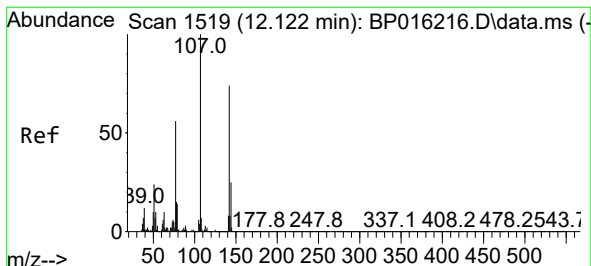
Tgt Ion:225 Resp: 233747
Ion Ratio Lower Upper
225 100
223 61.4 49.8 74.6
227 62.2 51.7 77.5



#34
Caprolactam
Concen: 39.638 ng/ul
RT: 11.793 min Scan# 1463
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:113 Resp: 144189
Ion Ratio Lower Upper
113 100
55 193.0 147.8 221.8
56 138.2 103.8 155.6

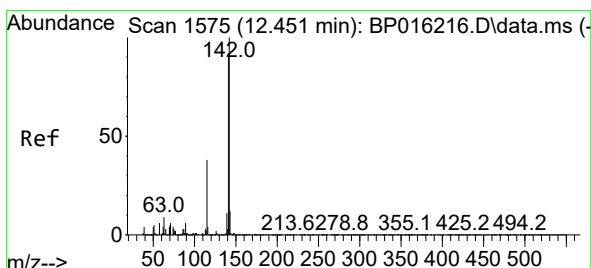
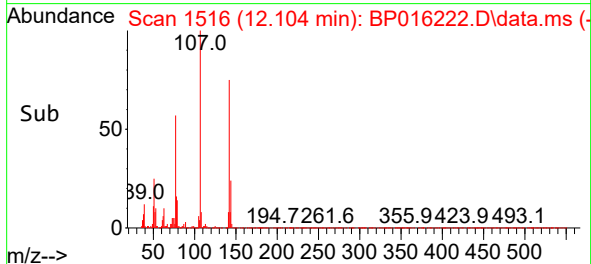
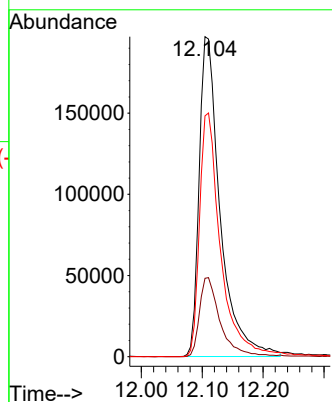
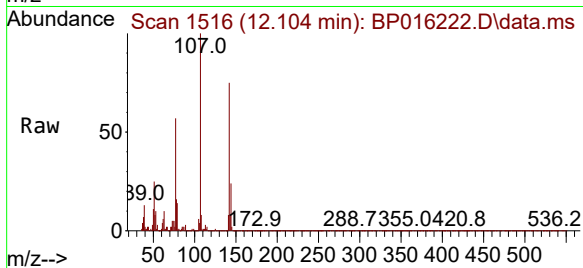




#35
4-Chloro-3-methylphenol
Concen: 38.133 ng/ul
RT: 12.104 min Scan# 1516
Delta R.T. -0.023 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

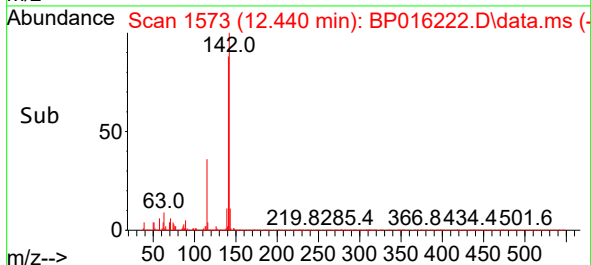
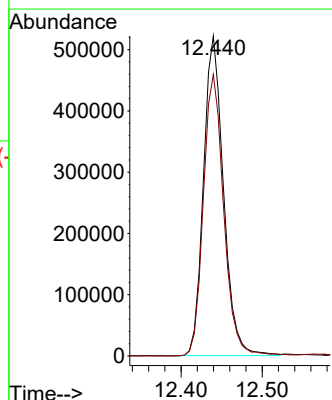
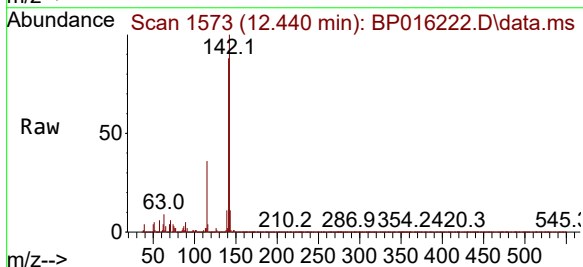
Instrument :
BNA_P
ClientSampleId :
A46K6MS

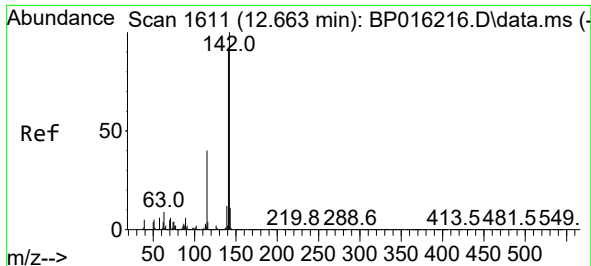
Tgt Ion:107 Resp: 472855
Ion Ratio Lower Upper
107 100
144 24.5 20.3 30.5
142 75.3 60.8 91.2



#36
2-Methylnaphthalene
Concen: 35.352 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:142 Resp: 892738
Ion Ratio Lower Upper
142 100
141 88.0 71.9 107.9





#37

1-Methylnaphthalene

Concen: 35.033 ng/ul

RT: 12.657 min Scan# 1

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

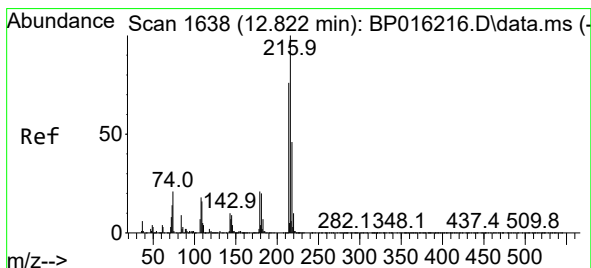
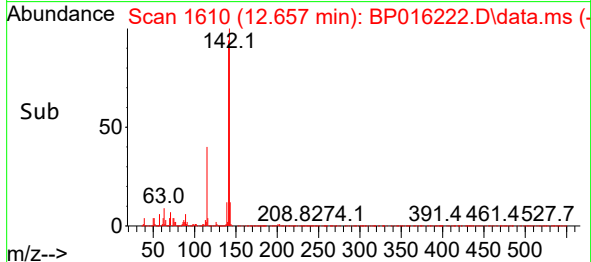
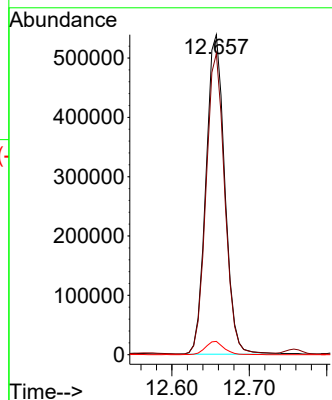
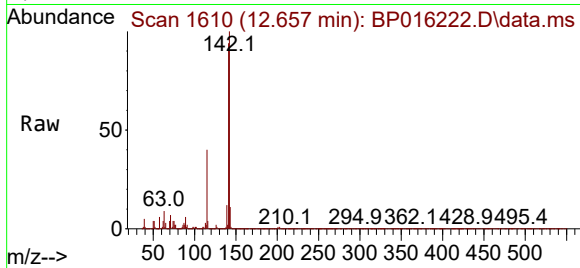
Tgt Ion:142 Resp: 909850

Ion Ratio Lower Upper

142 100

141 94.1 73.9 110.9

116 4.1 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 36.384 ng/ul

RT: 12.810 min Scan# 1636

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Tgt Ion:216 Resp: 481998

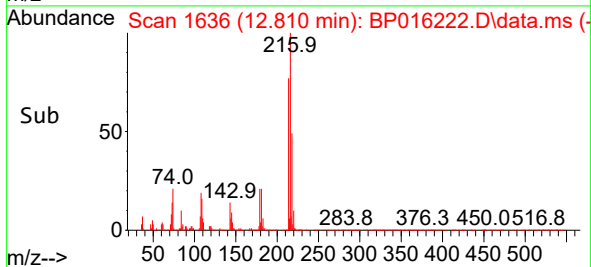
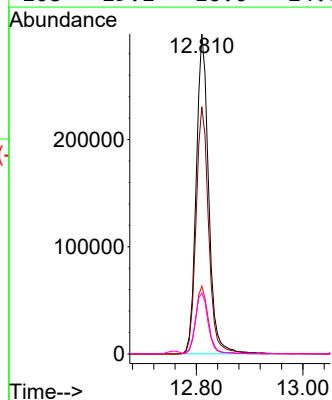
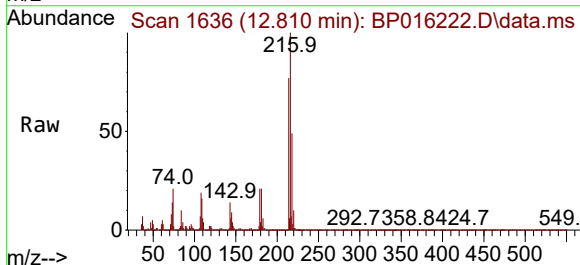
Ion Ratio Lower Upper

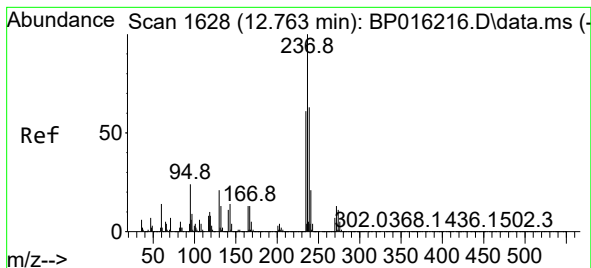
216 100

214 77.3 62.9 94.3

179 21.1 17.8 26.6

108 19.1 16.0 24.0





#40

Hexachlorocyclopentadiene

Concen: 18.799 ng/ul

RT: 12.757 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

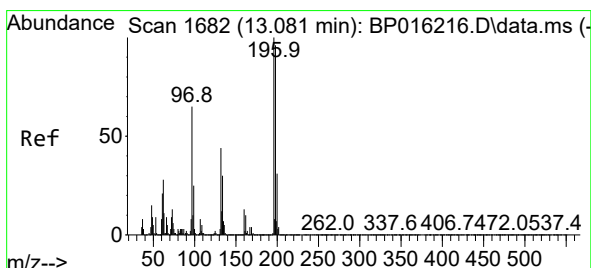
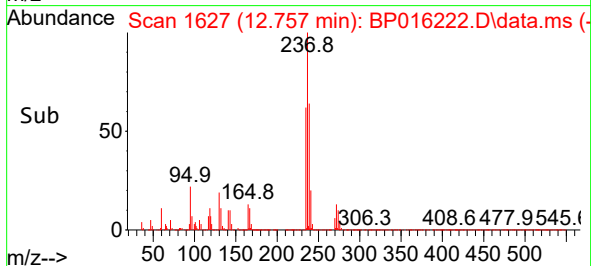
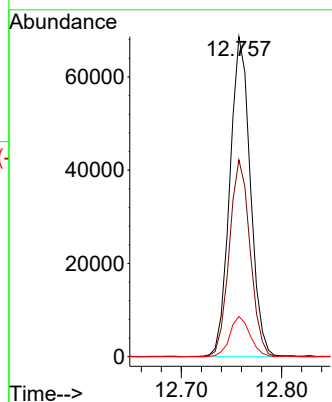
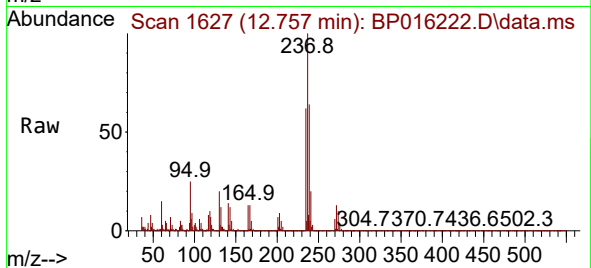
Tgt Ion:237 Resp: 97768

Ion Ratio Lower Upper

237 100

235 61.5 48.2 72.2

272 12.5 9.5 14.3



#41

2,4,6-Trichlorophenol

Concen: 37.595 ng/ul

RT: 13.069 min Scan# 1680

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

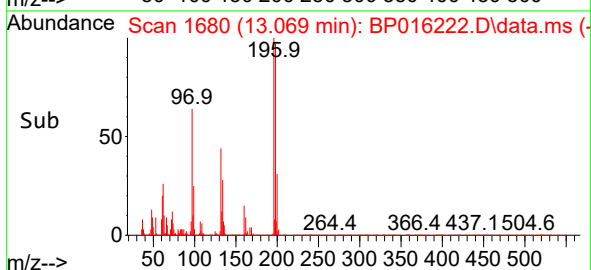
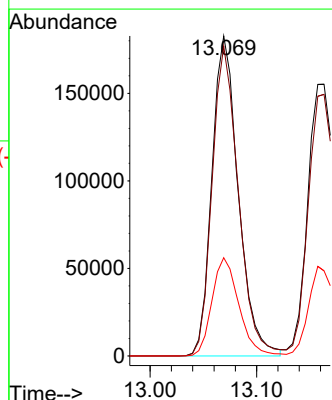
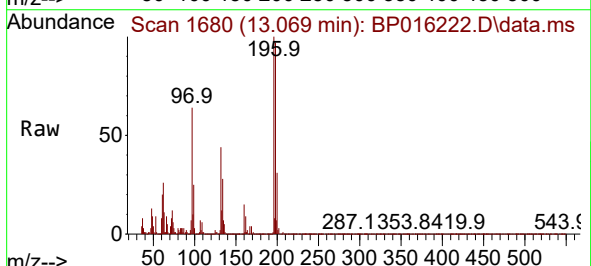
Tgt Ion:196 Resp: 314662

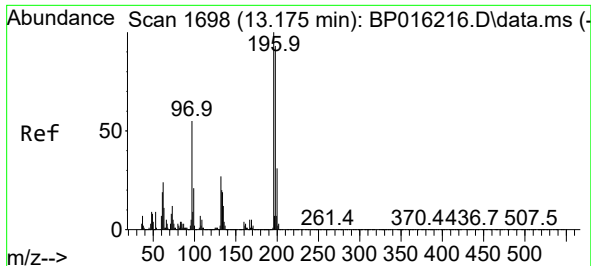
Ion Ratio Lower Upper

196 100

198 96.8 79.2 118.8

200 30.7 24.2 36.4

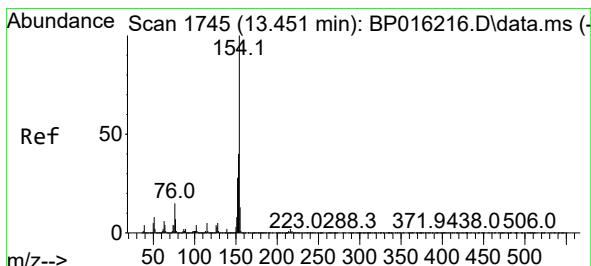
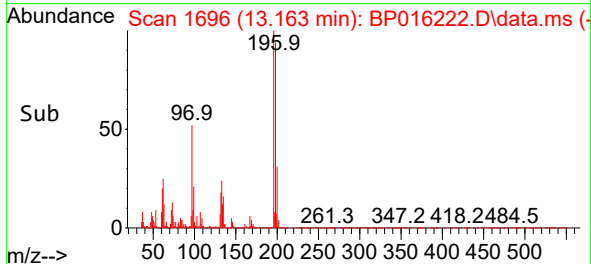
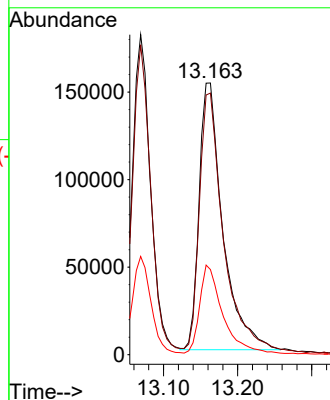
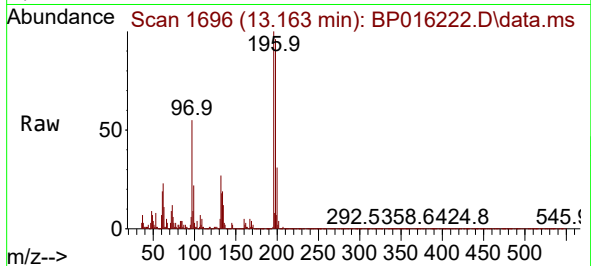




#42
2,4,5-Trichlorophenol
Concen: 38.058 ng/ul
RT: 13.163 min Scan# 1
Delta R.T. -0.023 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

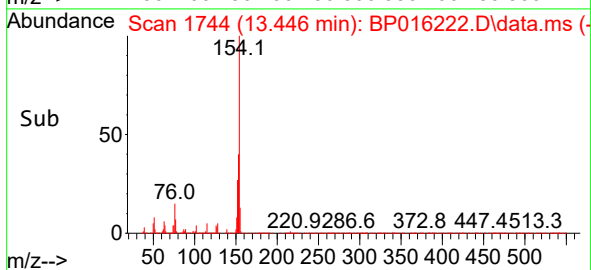
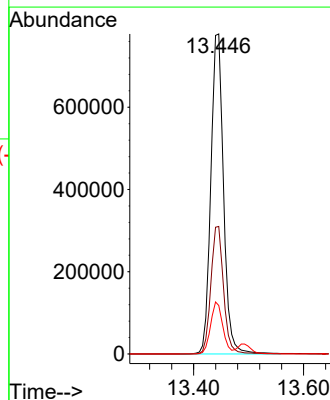
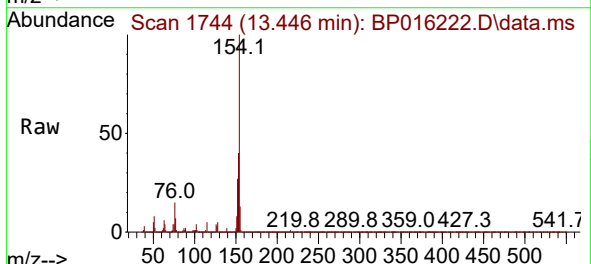
Instrument :
BNA_P
ClientSampleId :
A46K6MS

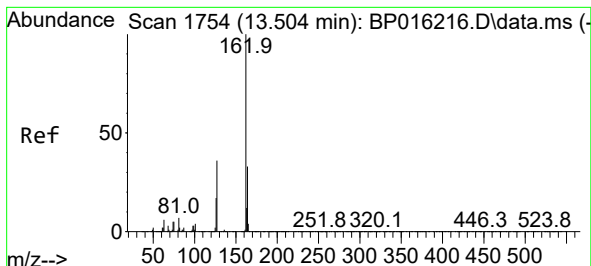
Tgt Ion:196 Resp: 338651
Ion Ratio Lower Upper
196 100
198 96.3 77.4 116.2
200 31.4 25.3 37.9



#43
1,1'-Biphenyl
Concen: 36.809 ng/ul
RT: 13.446 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:154 Resp: 1248938
Ion Ratio Lower Upper
154 100
153 39.9 31.1 46.7
76 15.2 12.9 19.3





#44

2-Chloronaphthalene

Concen: 36.686 ng/ul

RT: 13.493 min Scan# 1752

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

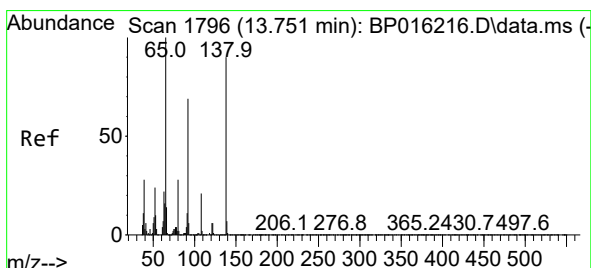
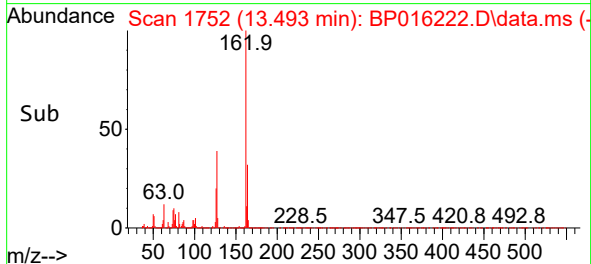
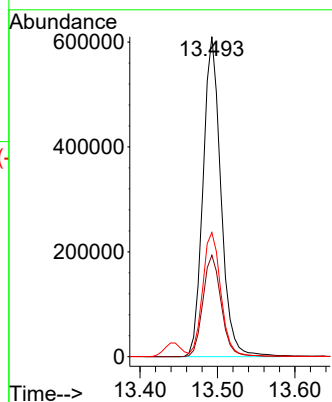
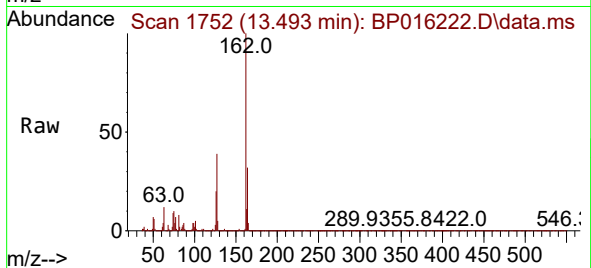
Tgt Ion:162 Resp: 977982

Ion Ratio Lower Upper

162 100

164 31.7 26.0 39.0

127 38.8 31.2 46.8



#45

2-Nitroaniline

Concen: 39.943 ng/ul

RT: 13.734 min Scan# 1793

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

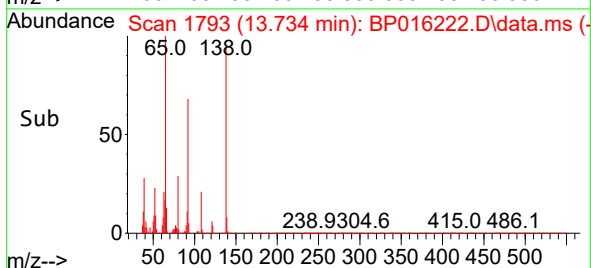
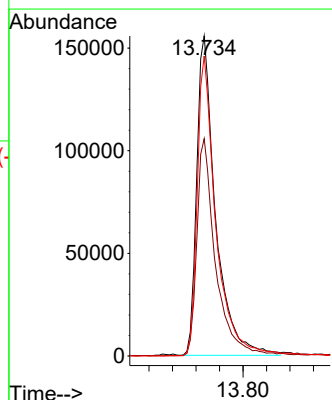
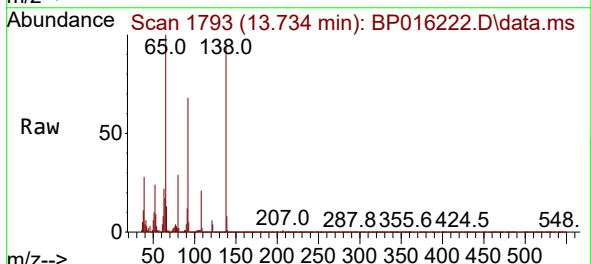
Tgt Ion: 65 Resp: 347009

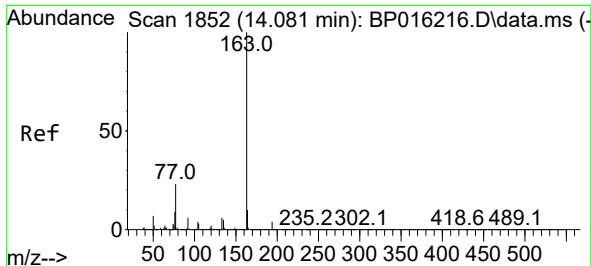
Ion Ratio Lower Upper

65 100

92 67.9 54.1 81.1

138 93.8 73.4 110.0

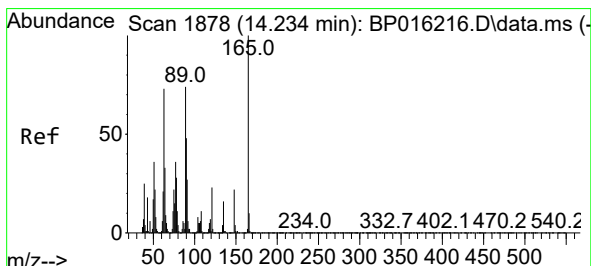
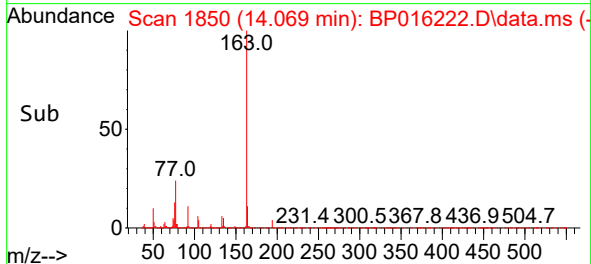
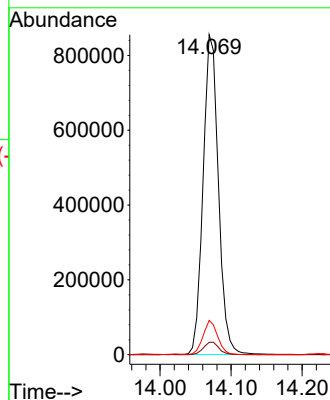
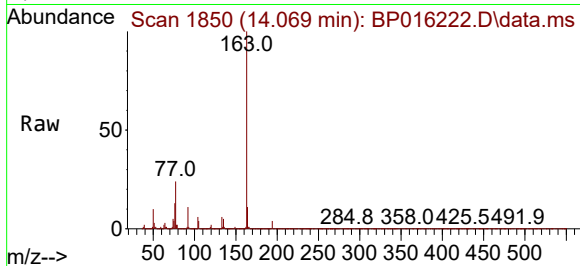




#47
Dimethylphthalate
Concen: 35.867 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

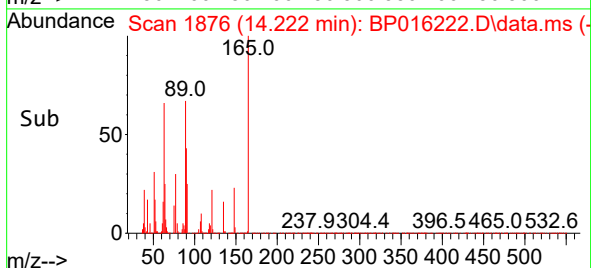
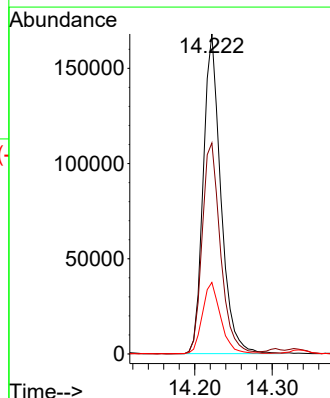
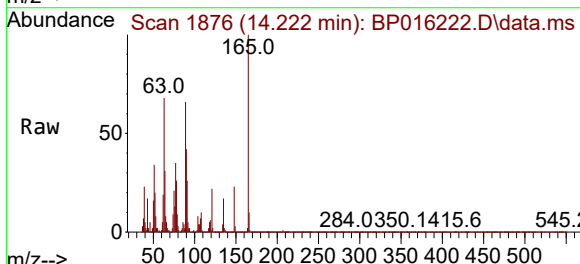
Instrument :
BNA_P
ClientSampleId :
A46K6MS

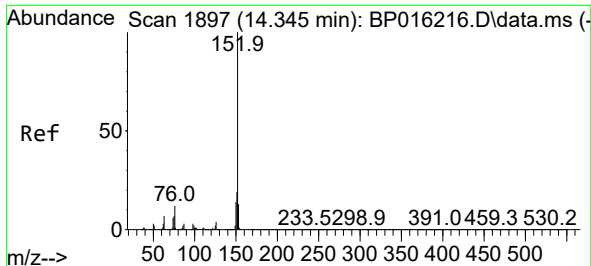
Tgt Ion:163 Resp: 1285336
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 10.7 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 39.153 ng/ul
RT: 14.222 min Scan# 1876
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:165 Resp: 264516
Ion Ratio Lower Upper
165 100
89 65.9 54.8 82.2
121 22.3 19.4 29.0

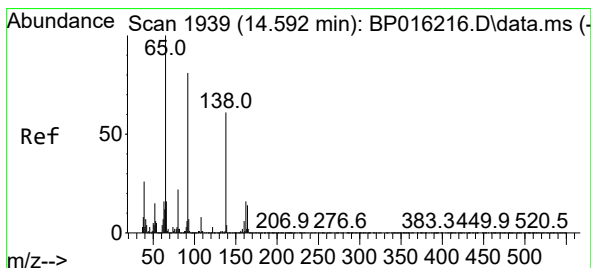
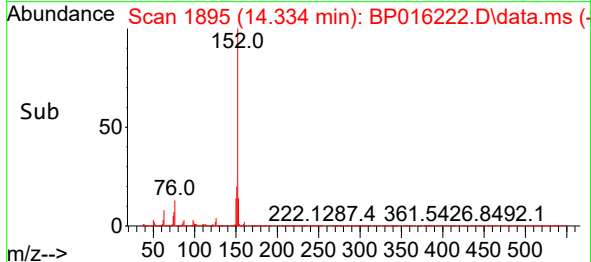
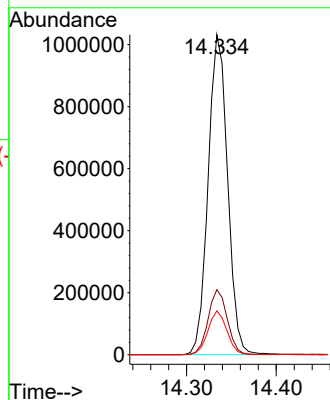
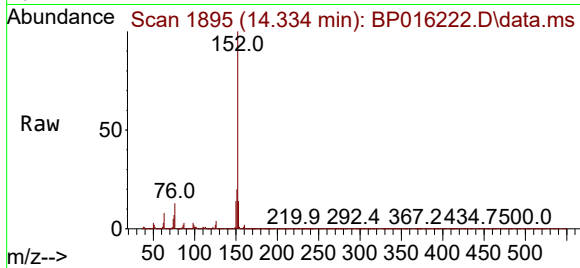




#50
Acenaphthylene
Concen: 34.827 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

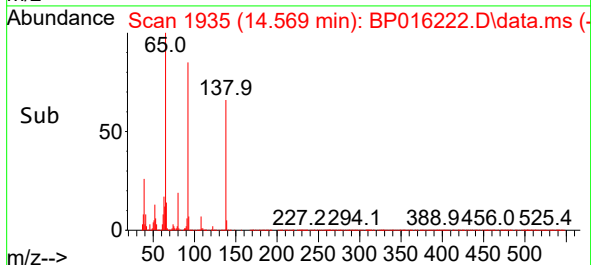
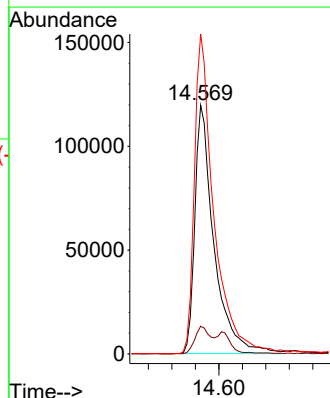
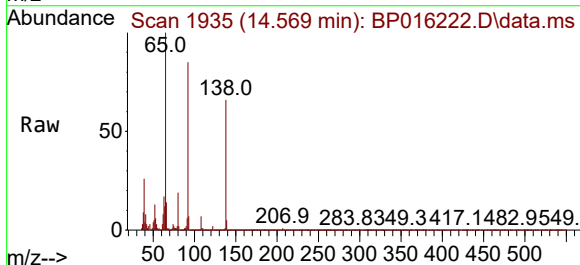
Instrument :
BNA_P
ClientSampleId :
A46K6MS

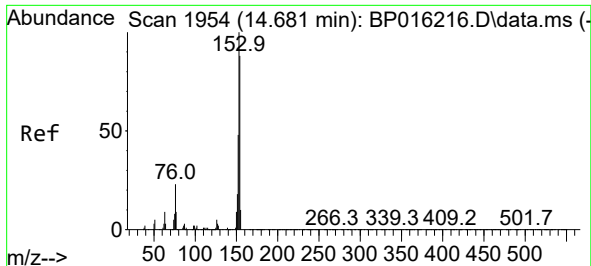
Tgt Ion:152 Resp: 1555391
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.8
153 13.7 10.2 15.4



#51
3-Nitroaniline
Concen: 39.379 ng/ul
RT: 14.569 min Scan# 1935
Delta R.T. -0.023 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:138 Resp: 270166
Ion Ratio Lower Upper
138 100
108 11.1 9.6 14.4
92 128.6 109.0 163.4

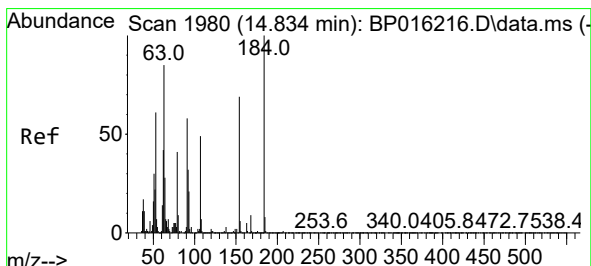
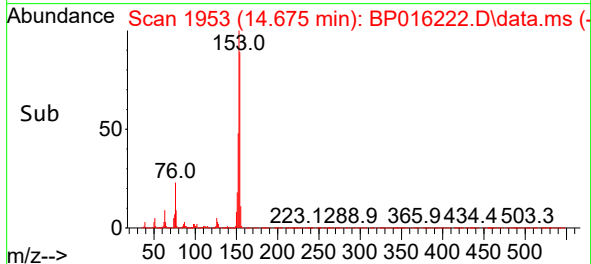
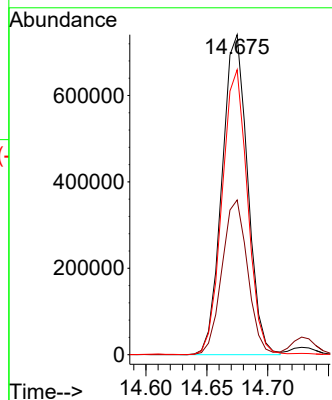
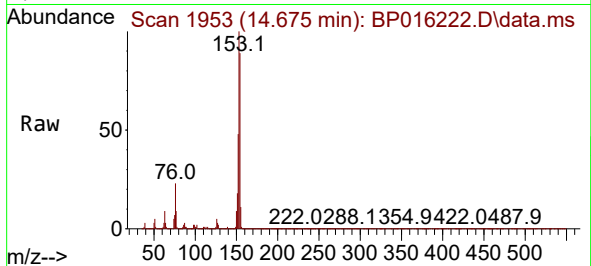




#52
Acenaphthene
Concen: 35.912 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

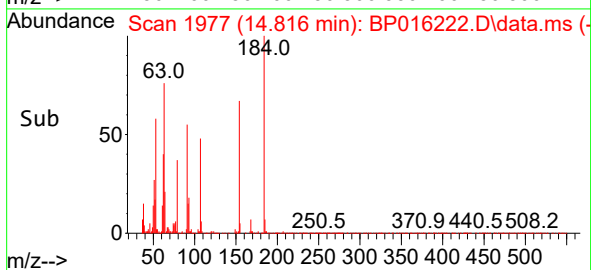
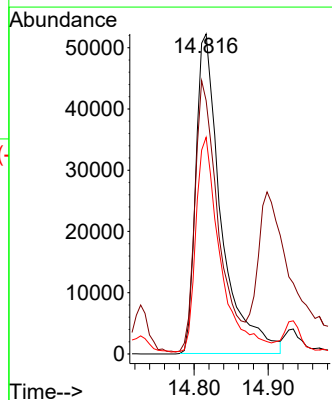
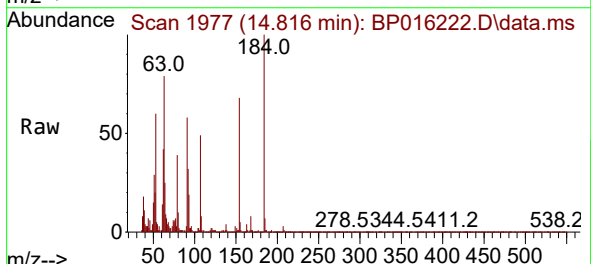
Instrument :
BNA_P
ClientSampleId :
A46K6MS

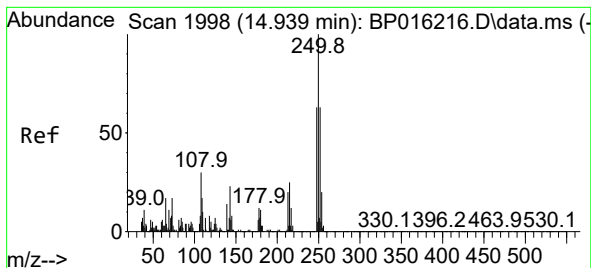
Tgt Ion:153 Resp: 1084761
Ion Ratio Lower Upper
153 100
152 48.3 37.9 56.9
154 89.1 69.3 103.9



#53
2,4-Dinitrophenol
Concen: 26.163 ng/ul
RT: 14.816 min Scan# 1977
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:184 Resp: 123716
Ion Ratio Lower Upper
184 100
63 79.2 67.0 100.6
154 67.7 51.5 77.3

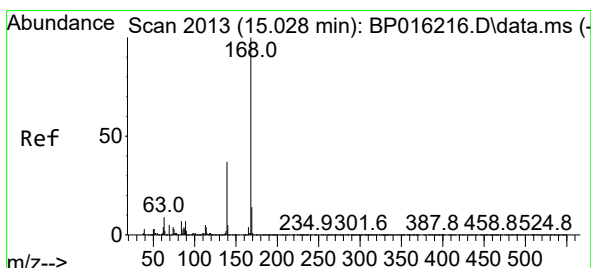
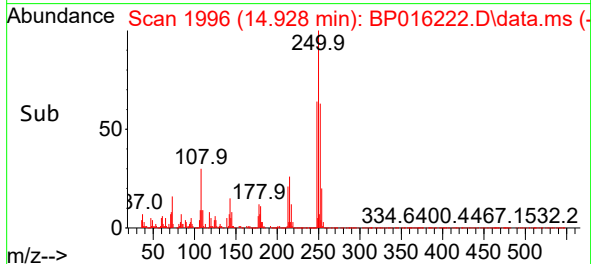
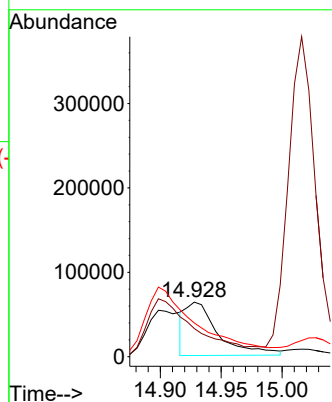
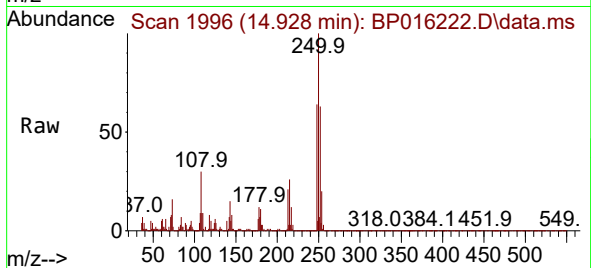




#55
4-Nitrophenol
Concen: 21.538 ng/ul
RT: 14.928 min Scan# 1998
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

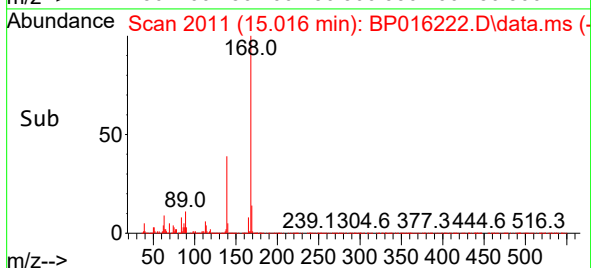
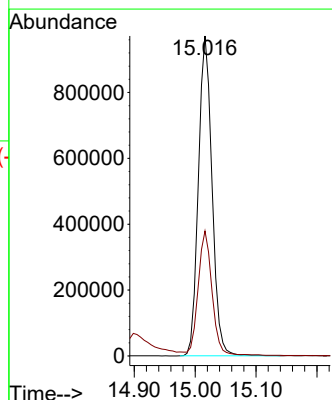
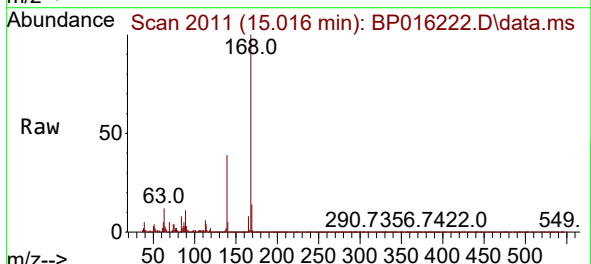
Instrument :
BNA_P
ClientSampleId :
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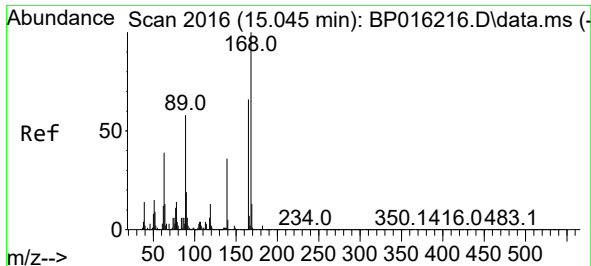
Tgt Ion:109 Resp: 118684
Ion Ratio Lower Upper
109 100
139 51.6 76.8 115.2#
65 61.7 92.2 138.4#



#56
Dibenzofuran
Concen: 36.762 ng/ul
RT: 15.016 min Scan# 2011
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:168 Resp: 1512490
Ion Ratio Lower Upper
168 100
139 39.0 30.6 45.8

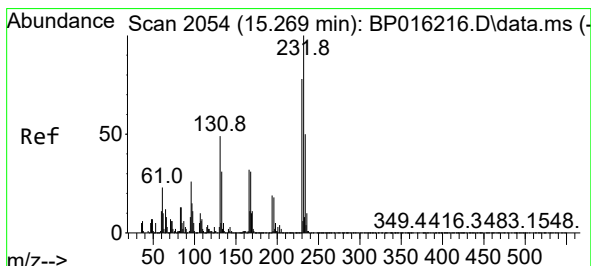
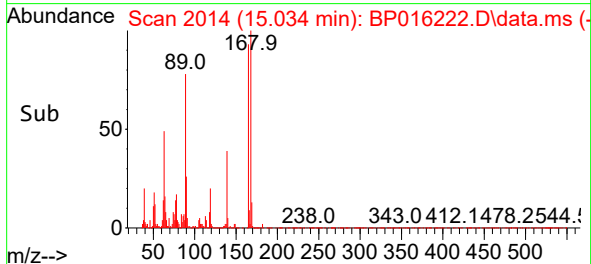
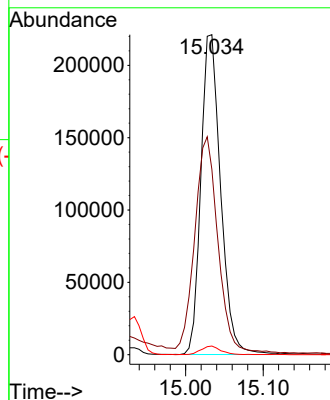
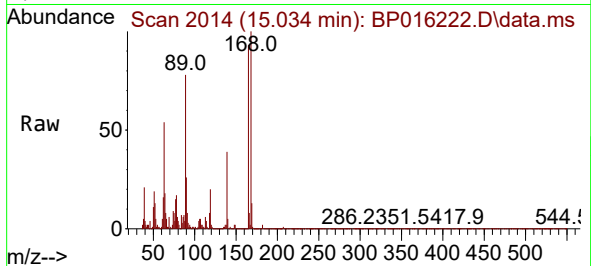




#57
2,4-Dinitrotoluene
Concen: 39.300 ng/ul
RT: 15.034 min Scan# 2016
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

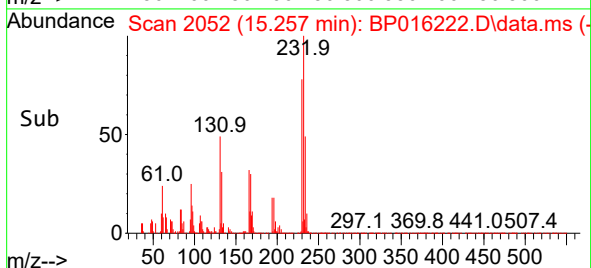
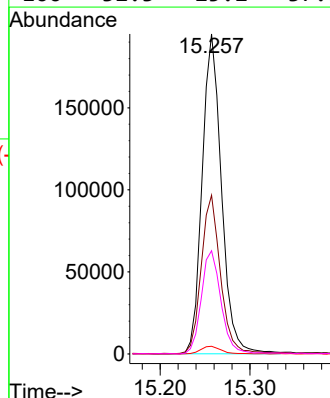
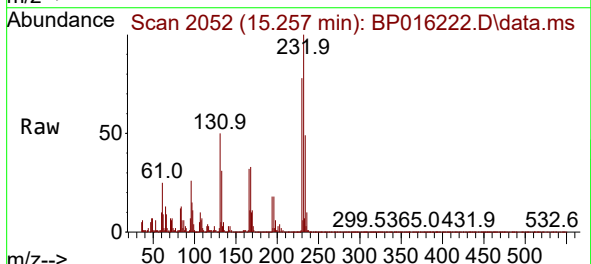
Instrument :
BNA_P
ClientSampleId :
A46K6MS

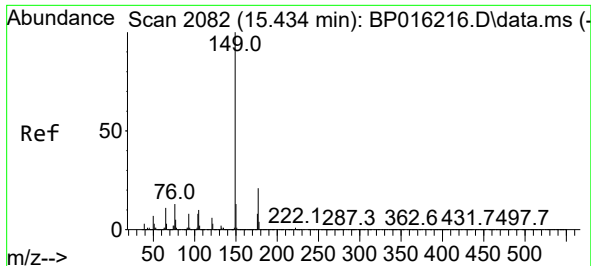
Tgt Ion:165 Resp: 391676
Ion Ratio Lower Upper
165 100
63 57.9 56.9 85.3
182 2.7 2.0 3.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.123 ng/ul
RT: 15.257 min Scan# 2052
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:232 Resp: 291715
Ion Ratio Lower Upper
232 100
131 49.6 38.6 57.8
130 2.4 2.2 3.4
166 32.3 25.2 37.8

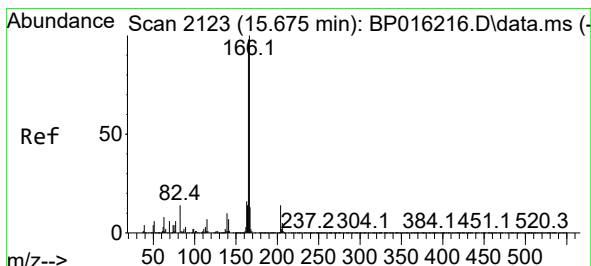
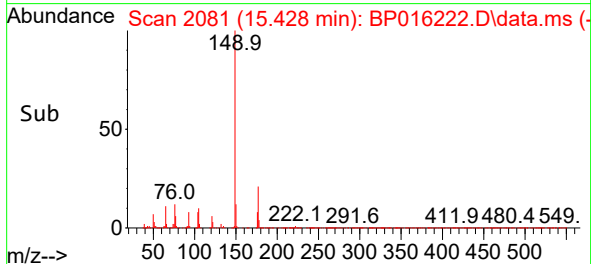
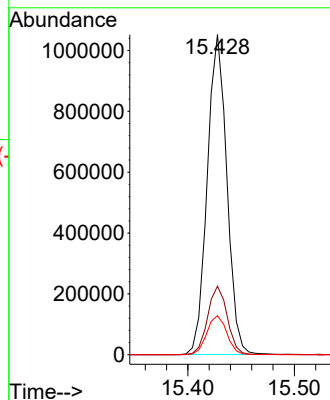
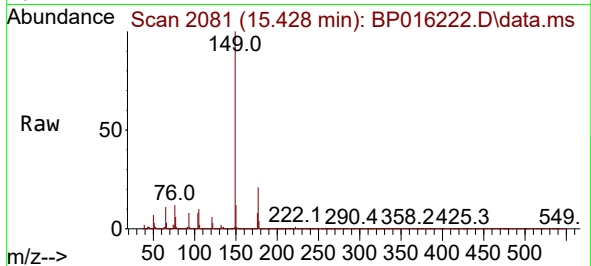




#59
Diethylphthalate
Concen: 36.189 ng/ul
RT: 15.428 min Scan# 2082
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

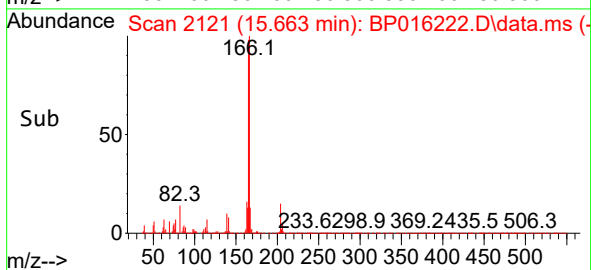
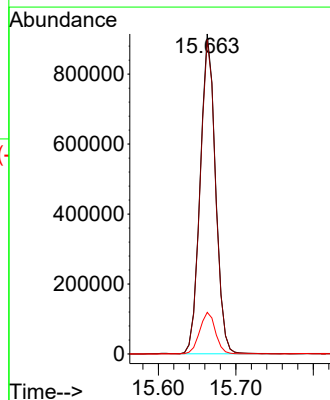
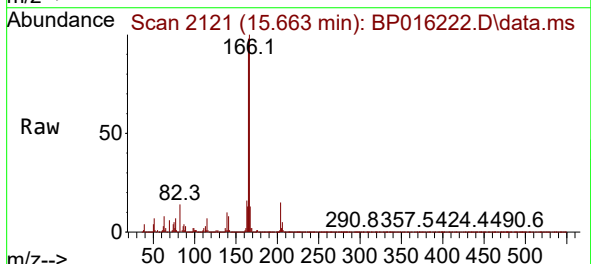
Instrument :
BNA_P
ClientSampleId :
A46K6MS

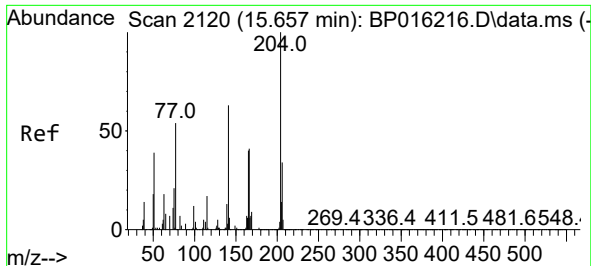
Tgt Ion:149 Resp: 1348670
Ion Ratio Lower Upper
149 100
177 21.4 17.4 26.0
150 12.2 10.2 15.2



#61
Fluorene
Concen: 36.502 ng/ul
RT: 15.663 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:166 Resp: 1254578
Ion Ratio Lower Upper
166 100
165 98.2 78.6 117.8
167 13.0 11.0 16.4

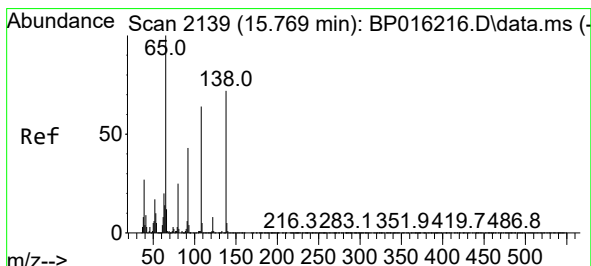
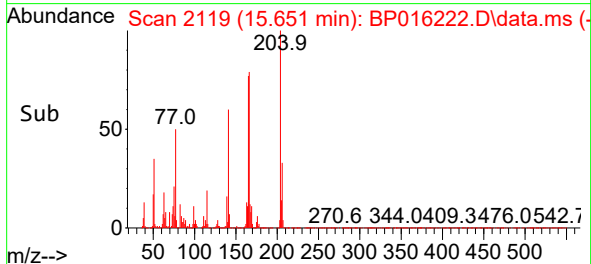
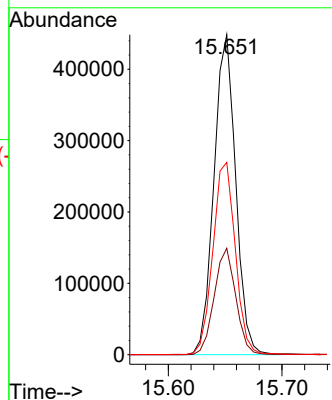
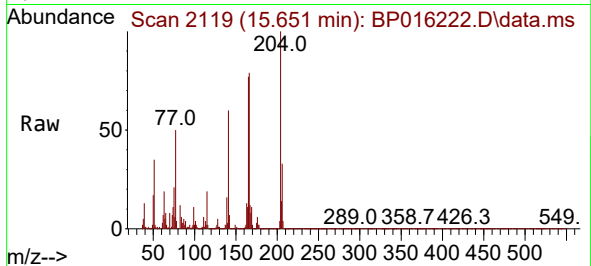




#62
4-Chlorophenyl-phenylether
Concen: 35.918 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

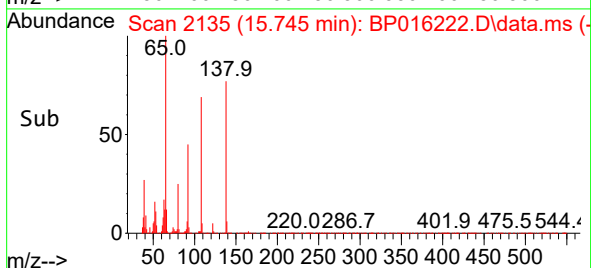
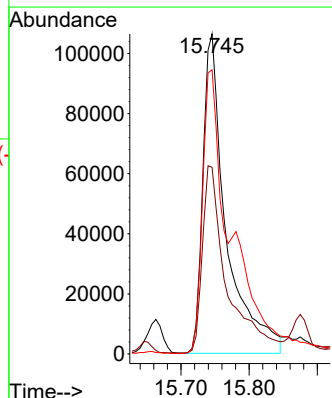
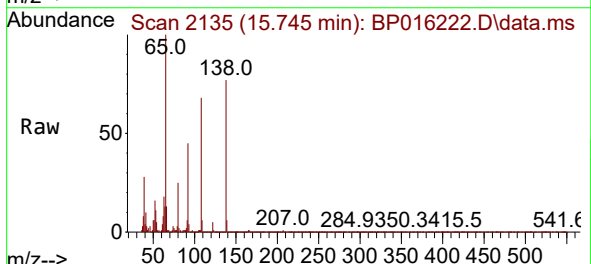
Instrument :
BNA_P
ClientSampleId :
A46K6MS

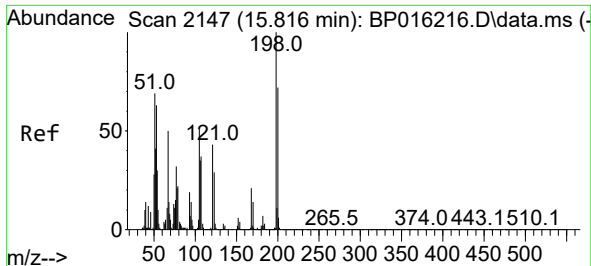
Tgt Ion:204 Resp: 597065
Ion Ratio Lower Upper
204 100
206 33.3 25.4 38.2
141 60.1 48.2 72.2



#63
4-Nitroaniline
Concen: 40.018 ng/ul
RT: 15.745 min Scan# 2135
Delta R.T. -0.029 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:138 Resp: 252148
Ion Ratio Lower Upper
138 100
92 58.3 46.6 70.0
108 88.8 68.3 102.5

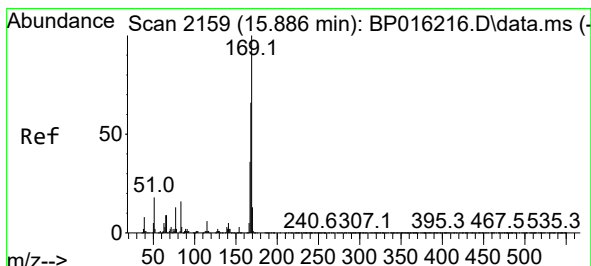
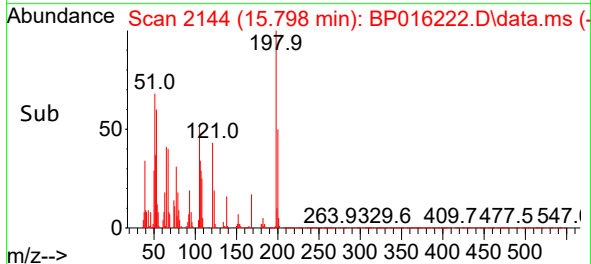
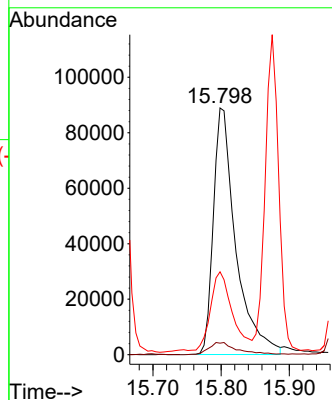
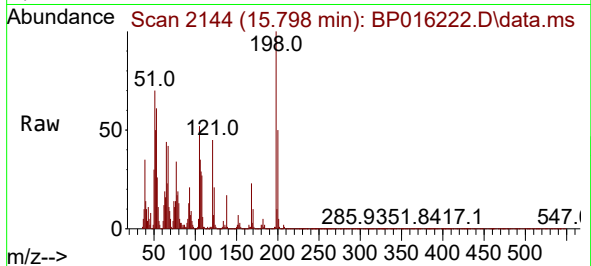




#66
4,6-Dinitro-2-methylphenol
Concen: 31.400 ng/ul
RT: 15.798 min Scan# 2144
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

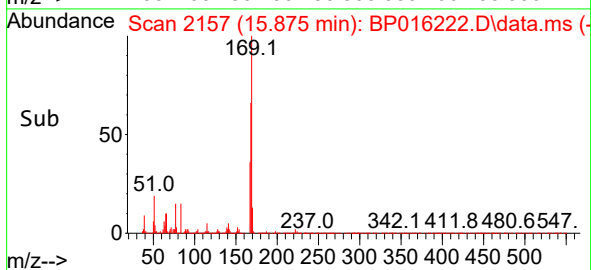
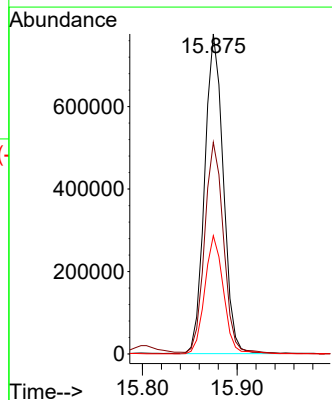
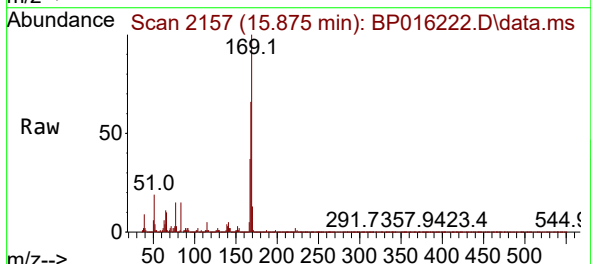
Instrument :
BNA_P
ClientSampleId :
A46K6MS

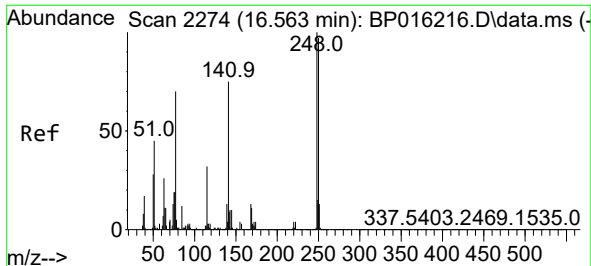
Tgt Ion:198 Resp: 203591
Ion Ratio Lower Upper
198 100
182 4.7 4.3 6.5
77 33.6 26.3 39.5



#67
N-Nitrosodiphenylamine
Concen: 37.266 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:169 Resp: 1061472
Ion Ratio Lower Upper
169 100
168 66.2 54.2 81.4
167 36.9 30.2 45.4

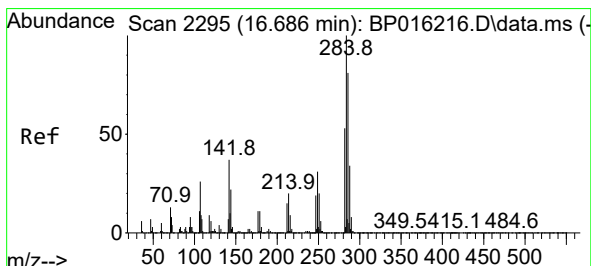
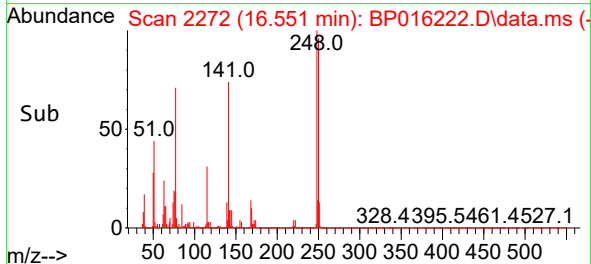
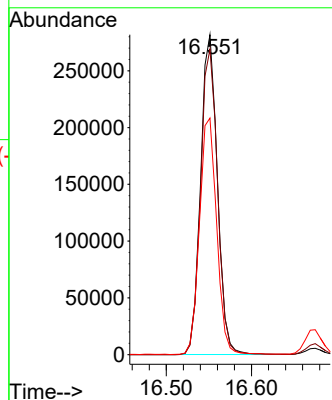
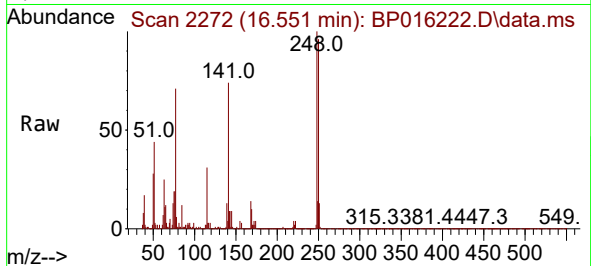




#68
4-Bromophenyl-phenylether
Concen: 37.667 ng/ul
RT: 16.551 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

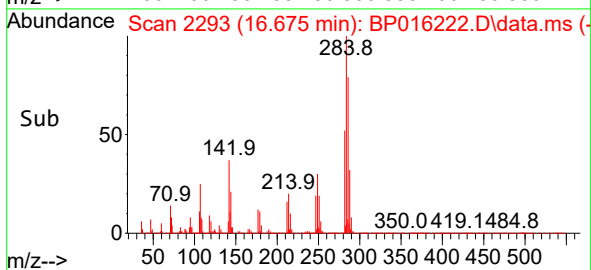
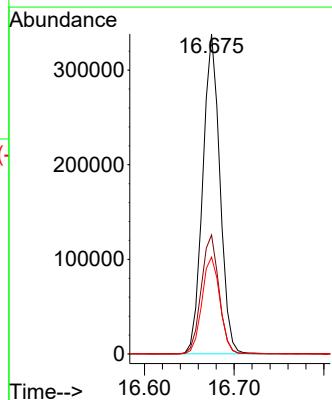
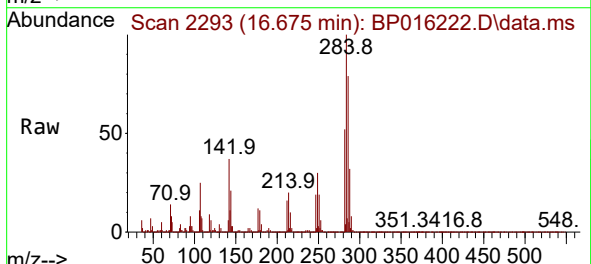
Instrument :
BNA_P
ClientSampleId :
A46K6MS

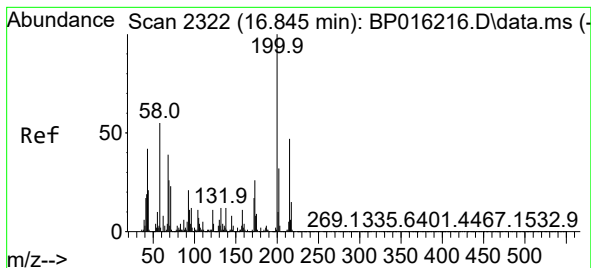
Tgt Ion:248 Resp: 384669
Ion Ratio Lower Upper
248 100
250 95.5 78.4 117.6
141 73.9 61.4 92.2



#69
Hexachlorobenzene
Concen: 36.473 ng/ul
RT: 16.675 min Scan# 2293
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:284 Resp: 448564
Ion Ratio Lower Upper
284 100
142 37.2 30.2 45.4
249 30.2 25.0 37.4





#70

Atrazine

Concen: 21.210 ng/ul

RT: 16.834 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

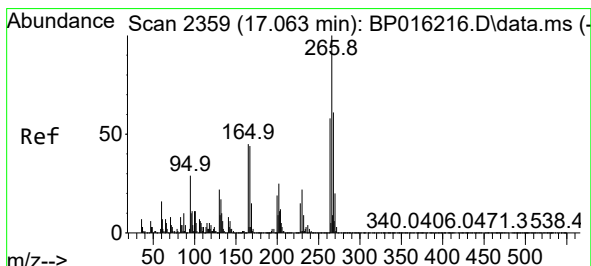
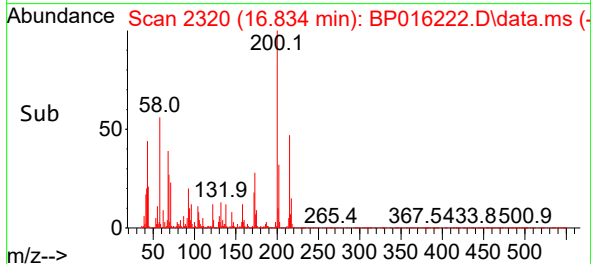
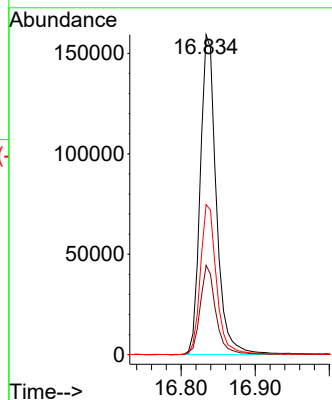
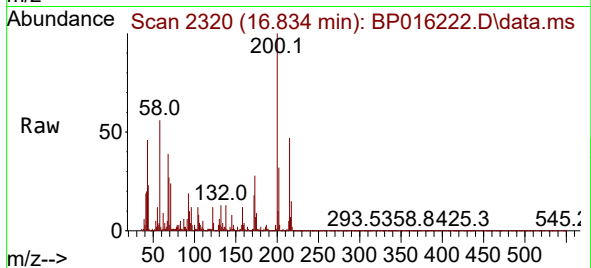
Tgt Ion:200 Resp: 239558

Ion Ratio Lower Upper

200 100

173 27.9 21.8 32.8

215 46.9 38.7 58.1



#71

Pentachlorophenol

Concen: 33.536 ng/ul

RT: 17.040 min Scan# 2355

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

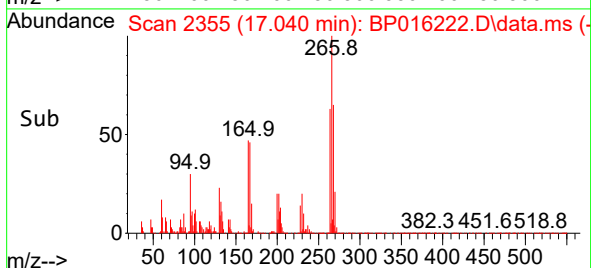
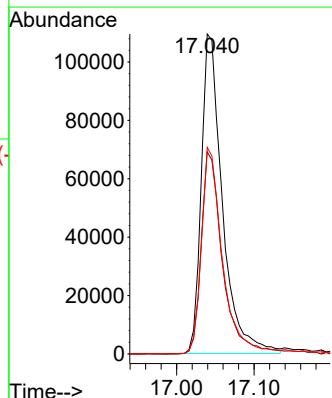
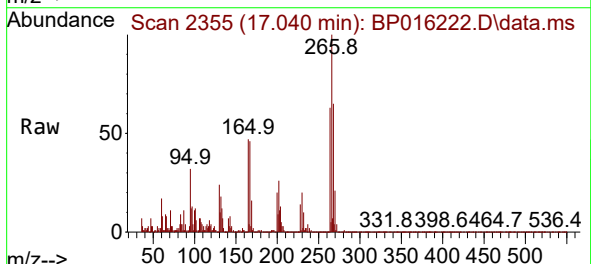
Tgt Ion:266 Resp: 206825

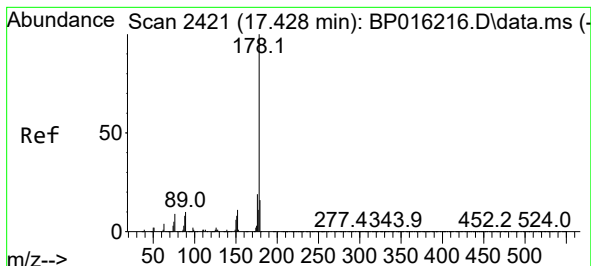
Ion Ratio Lower Upper

266 100

264 63.2 49.8 74.8

268 64.5 49.5 74.3





#72

Phenanthrene

Concen: 37.489 ng/ul

RT: 17.422 min Scan# 2421

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

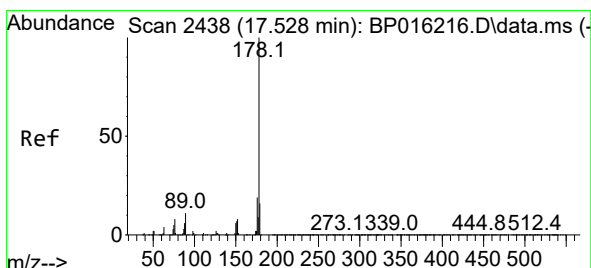
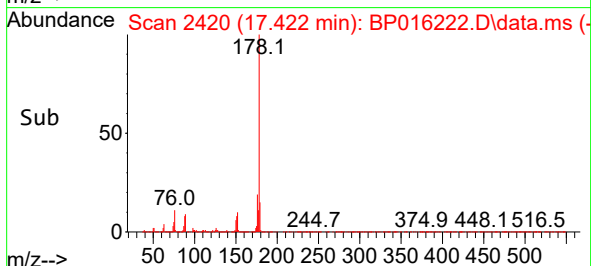
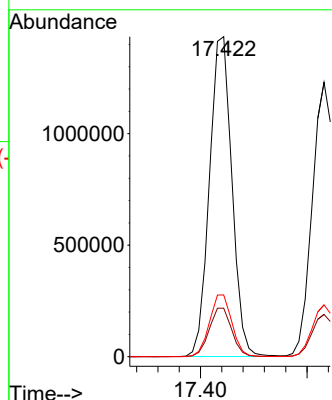
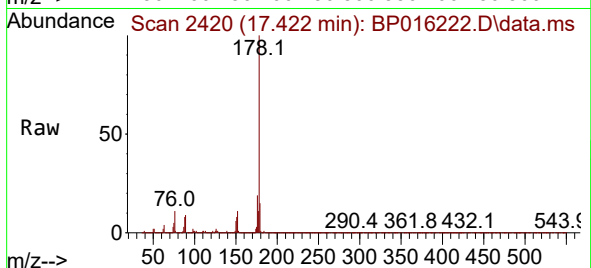
Tgt Ion:178 Resp: 2099056

Ion Ratio Lower Upper

178 100

179 15.2 12.5 18.7

176 19.3 15.6 23.4



#74

Anthracene

Concen: 36.650 ng/ul

RT: 17.516 min Scan# 2436

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

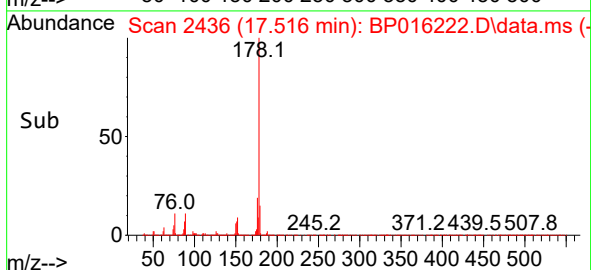
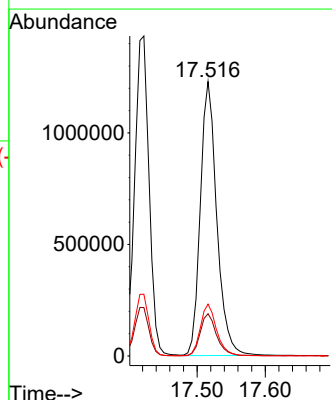
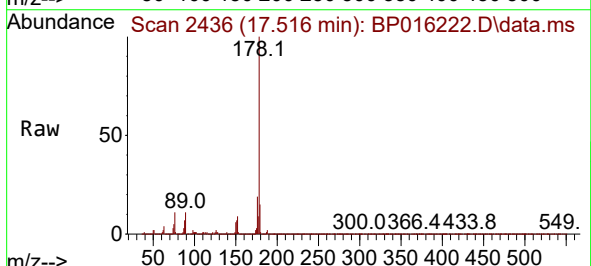
Tgt Ion:178 Resp: 2061982

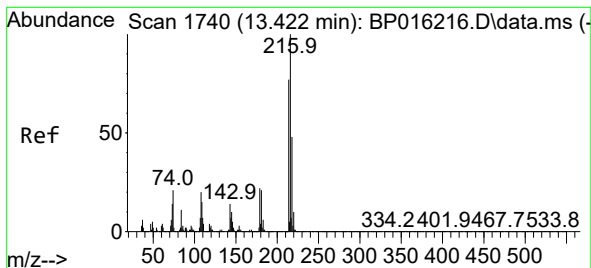
Ion Ratio Lower Upper

178 100

179 15.4 11.9 17.9

176 18.9 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 35.717 ng/uL

RT: 13.410 min Scan# 1

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

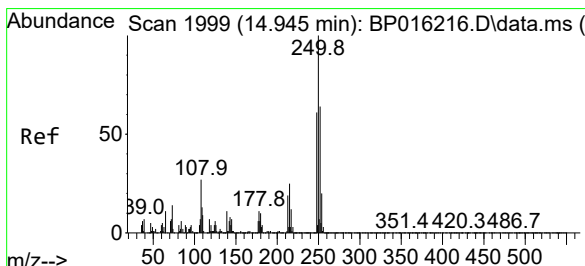
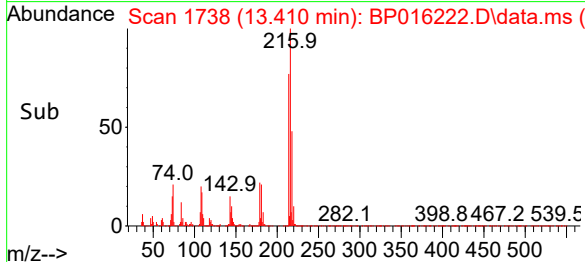
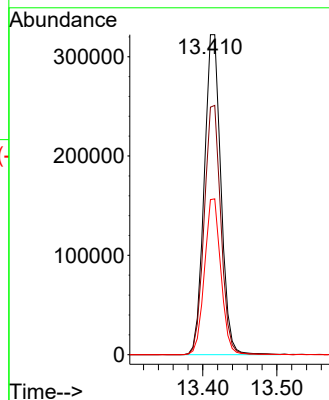
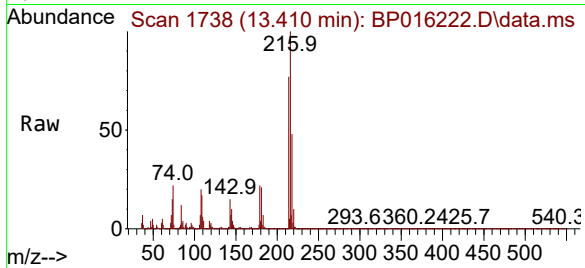
Tgt Ion:216 Resp: 503866

Ion Ratio Lower Upper

216 100

214 77.4 62.6 94.0

218 48.5 38.5 57.7



#76

Pentachlorobenzene

Concen: 87.380 ng/uL

RT: 14.934 min Scan# 1997

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

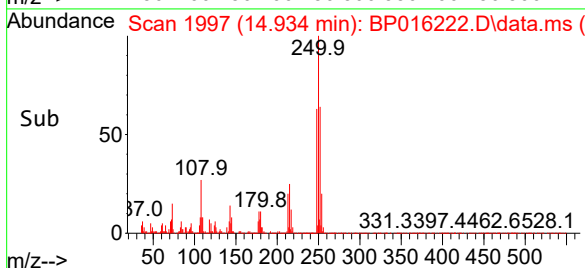
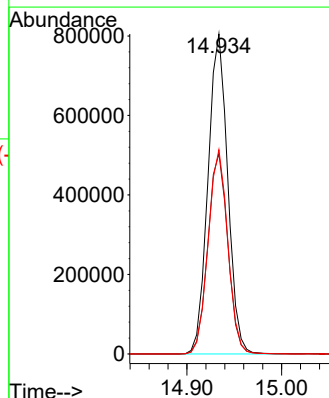
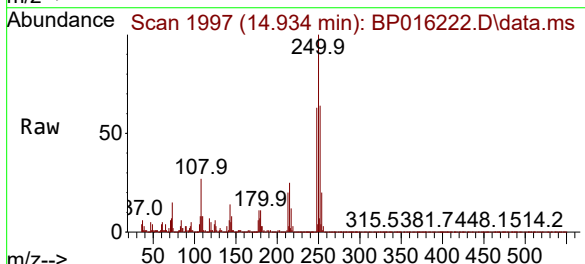
Tgt Ion:250 Resp: 1163560

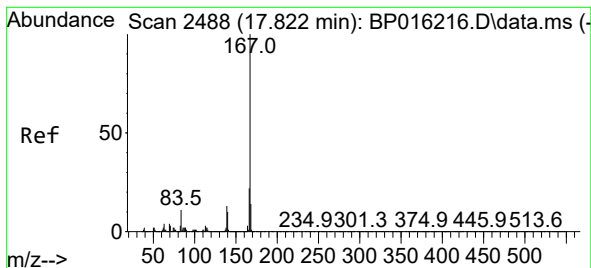
Ion Ratio Lower Upper

250 100

248 62.6 50.5 75.7

252 63.8 51.7 77.5





#77

Carbazole

Concen: 37.918 ng/ul

RT: 17.804 min Scan# 2488

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

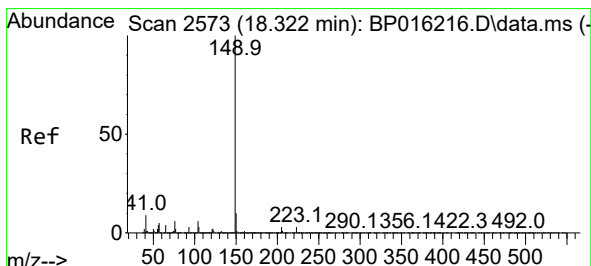
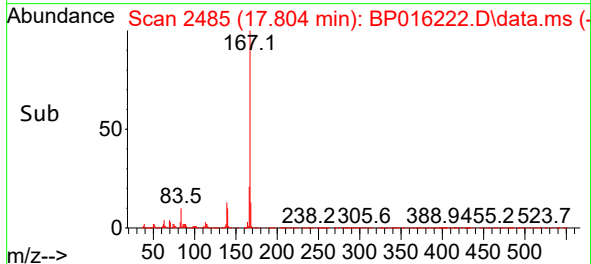
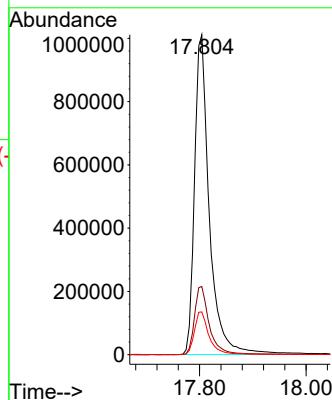
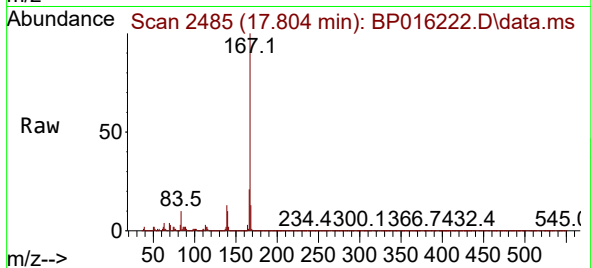
Tgt Ion:167 Resp: 1945079

Ion Ratio Lower Upper

167 100

166 21.3 16.8 25.2

139 13.4 10.2 15.4



#78

Di-n-butylphthalate

Concen: 39.410 ng/ul

RT: 18.310 min Scan# 2571

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

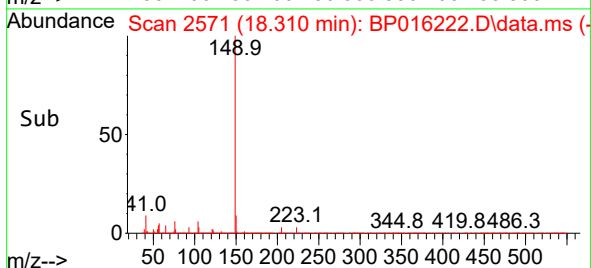
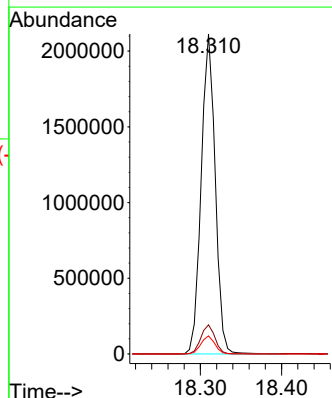
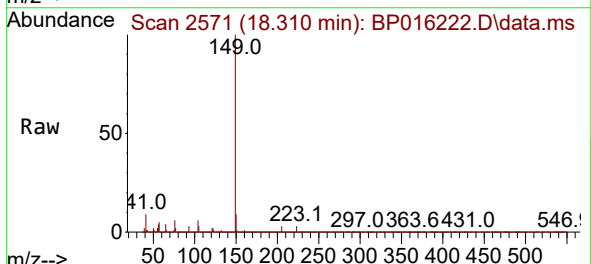
Tgt Ion:149 Resp: 2532460

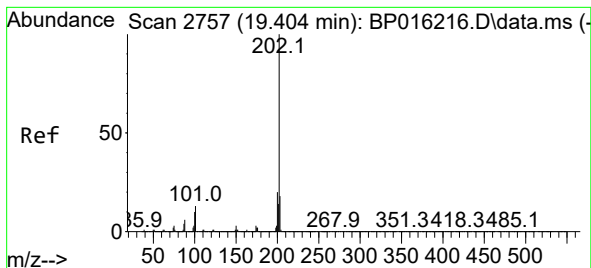
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.0

104 5.7 4.6 7.0





#80

Fluoranthene

Concen: 40.260 ng/ul

RT: 19.386 min Scan# 21

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

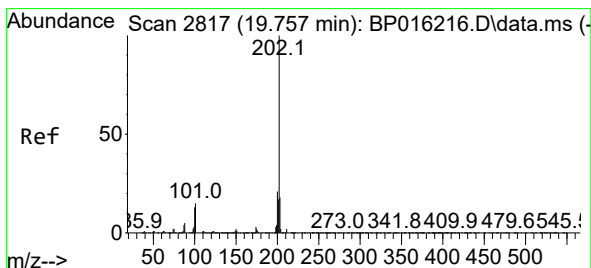
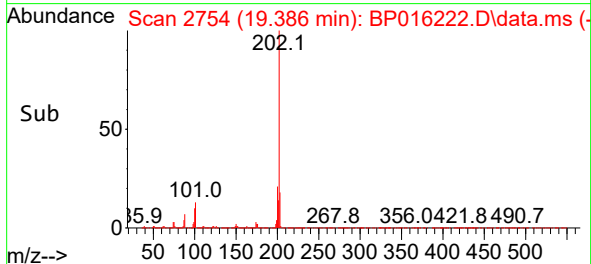
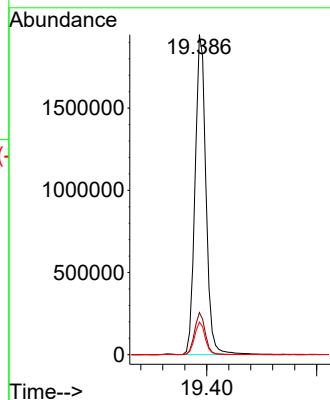
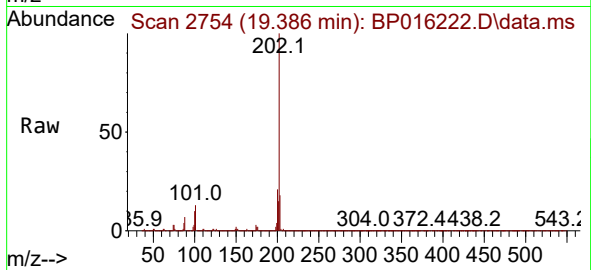
Tgt Ion:202 Resp: 2672149

Ion Ratio Lower Upper

202 100

101 13.2 10.4 15.6

100 10.2 8.2 12.4



#82

Pyrene

Concen: 39.080 ng/ul

RT: 19.745 min Scan# 2815

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

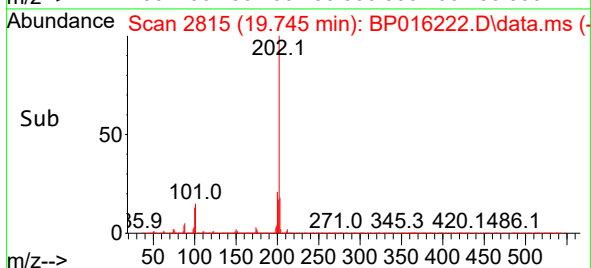
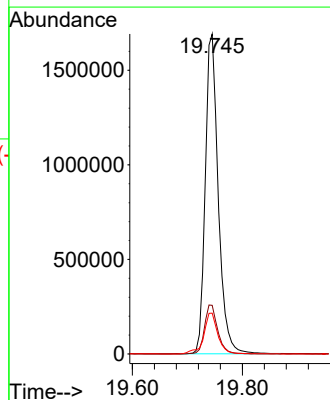
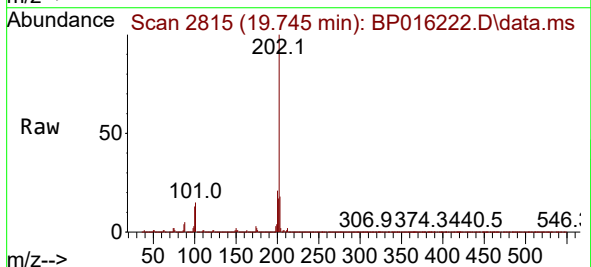
Tgt Ion:202 Resp: 2769332

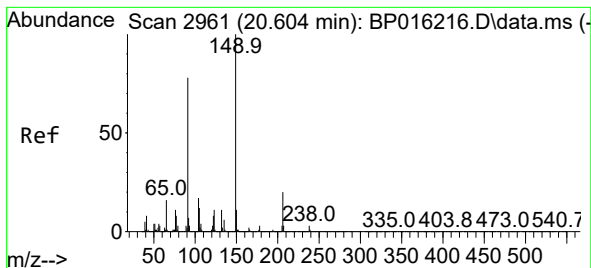
Ion Ratio Lower Upper

202 100

101 15.2 12.4 18.6

100 12.7 10.5 15.7





#83

Butylbenzylphthalate

Concen: 41.232 ng/ul

RT: 20.592 min Scan# 2961

Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

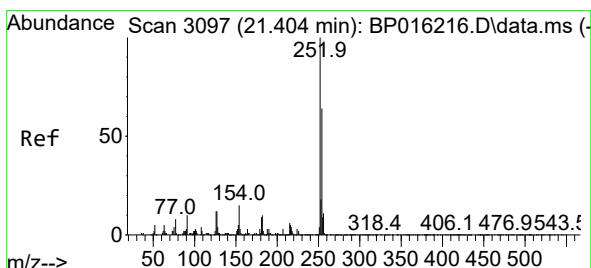
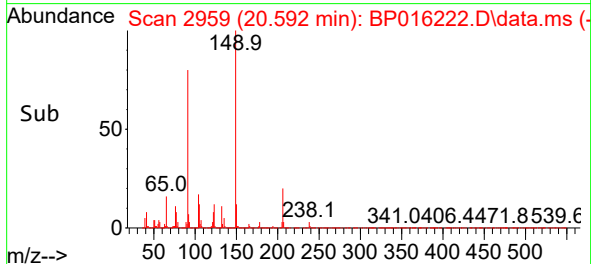
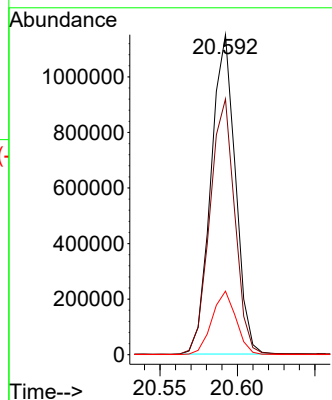
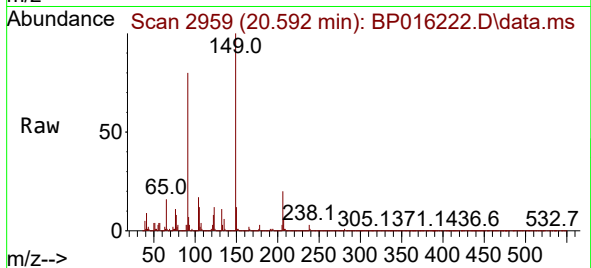
Tgt Ion:149 Resp: 1260108

Ion Ratio Lower Upper

149 100

91 79.9 67.1 100.7

206 19.8 15.0 22.4



#84

3,3'-Dichlorobenzidine

Concen: 30.792 ng/ul

RT: 21.386 min Scan# 3094

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

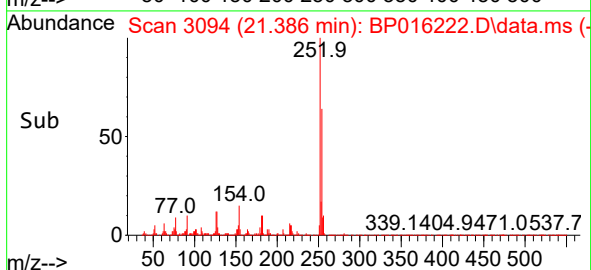
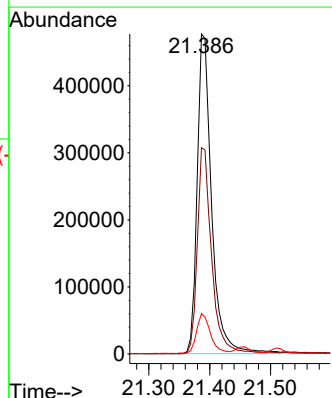
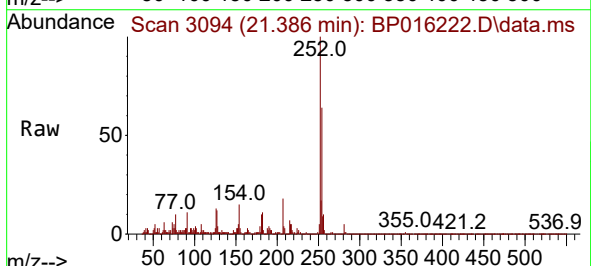
Tgt Ion:252 Resp: 786979

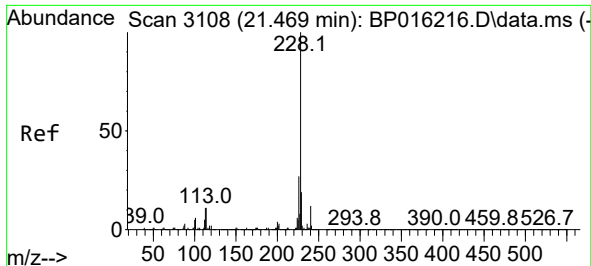
Ion Ratio Lower Upper

252 100

254 64.4 50.6 76.0

126 12.6 9.4 14.0

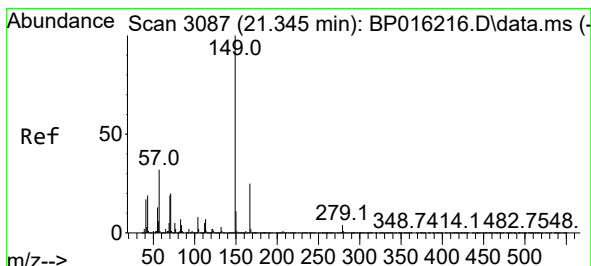
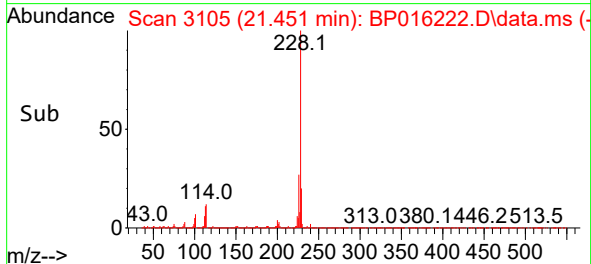
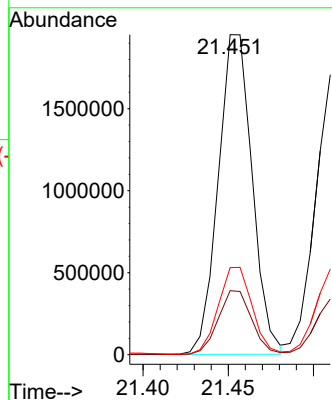
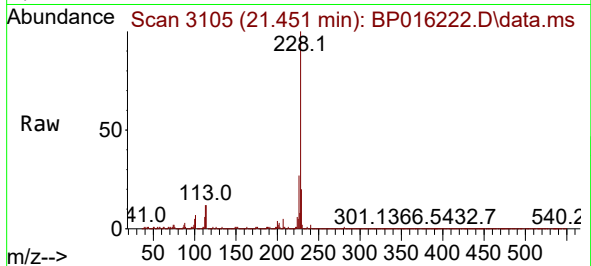




#85
Benzo(a)anthracene
Concen: 37.968 ng/ul
RT: 21.451 min Scan# 3105
Delta R.T. -0.011 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

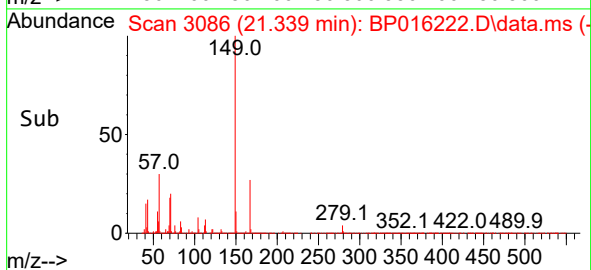
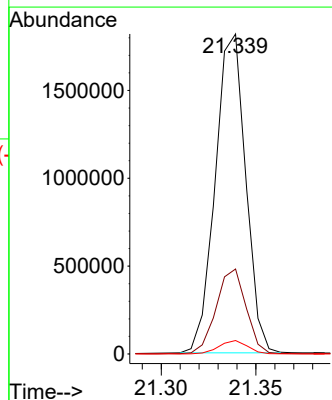
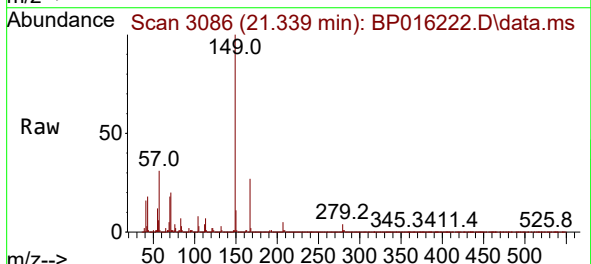
Instrument :
BNA_P
ClientSampleId :
A46K6MS

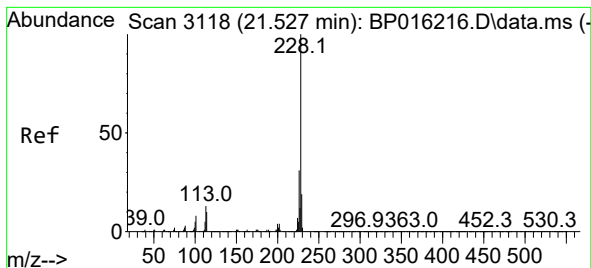
Tgt Ion:228 Resp: 2704478
Ion Ratio Lower Upper
228 100
229 20.0 15.5 23.3
226 27.2 21.5 32.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 44.465 ng/ul
RT: 21.339 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:149 Resp: 2030047
Ion Ratio Lower Upper
149 100
167 26.5 21.0 31.4
279 4.2 3.0 4.6





#87

Chrysene

Concen: 36.947 ng/ul

RT: 21.510 min Scan# 3118

Delta R.T. -0.011 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

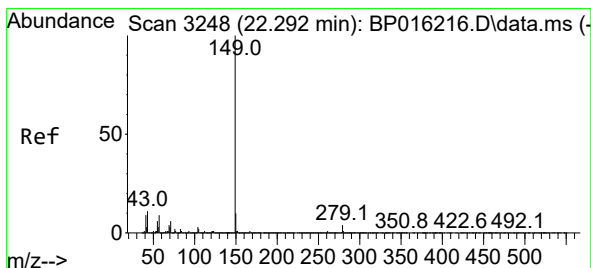
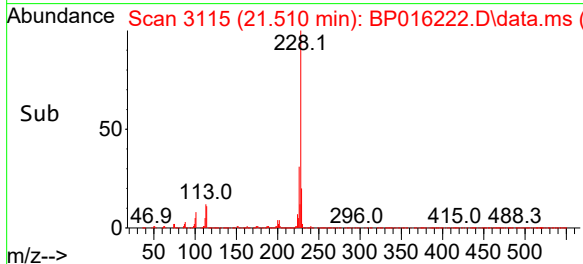
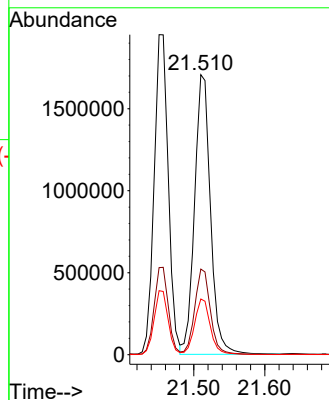
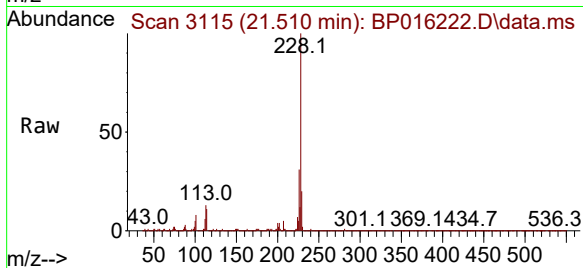
Tgt Ion:228 Resp: 2666031

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

229 19.9 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 40.790 ng/ul

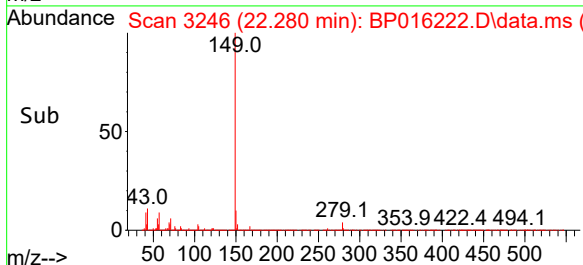
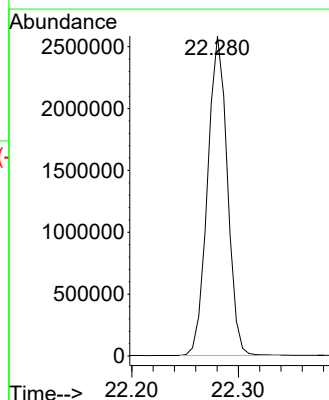
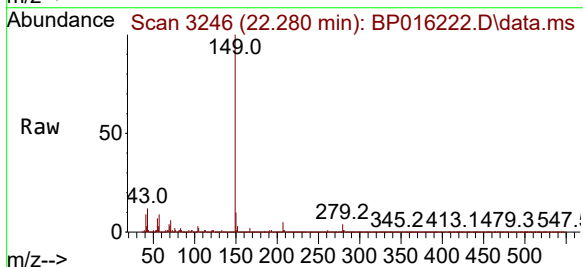
RT: 22.280 min Scan# 3246

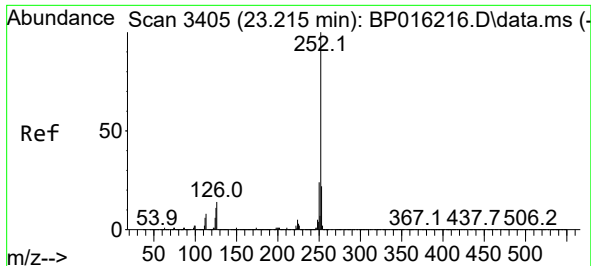
Delta R.T. -0.006 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Tgt Ion:149 Resp: 3328712

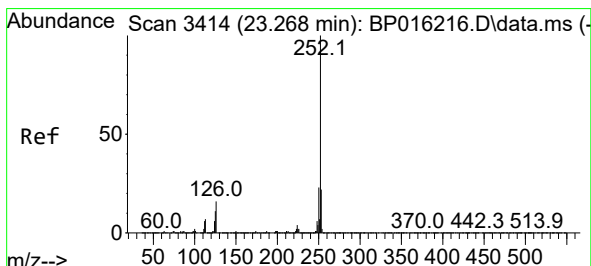
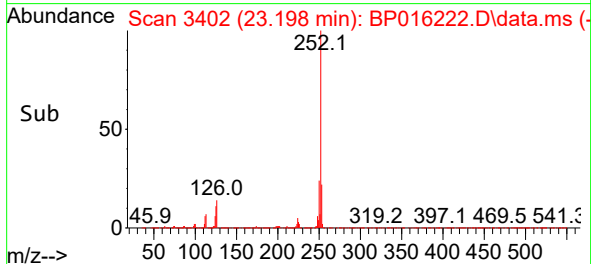
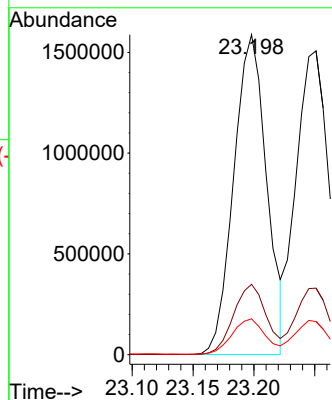
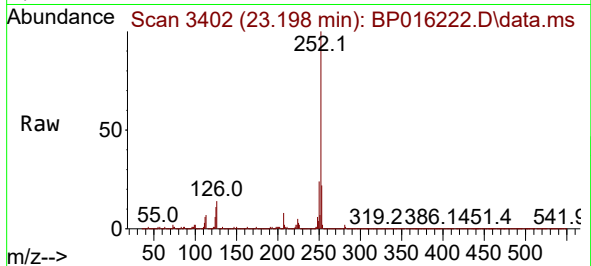




#90
Benzo(b)fluoranthene
Concen: 39.993 ng/ul
RT: 23.198 min Scan# 3405
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

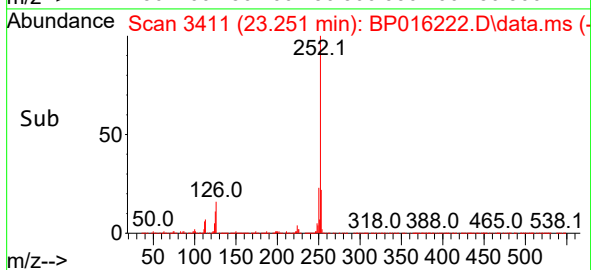
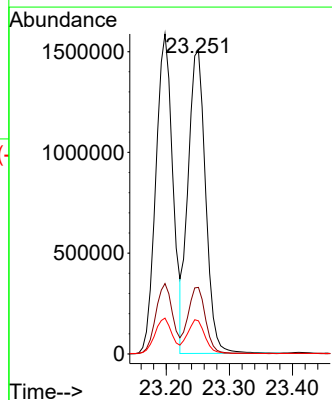
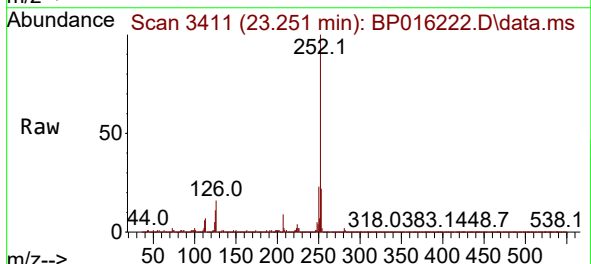
Instrument :
BNA_P
ClientSampleId :
A46K6MS

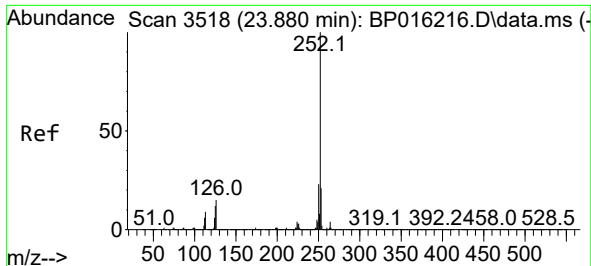
Tgt Ion:252 Resp: 2976235
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 11.2 9.4 14.0



#91
Benzo(k)fluoranthene
Concen: 38.272 ng/ul
RT: 23.251 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:252 Resp: 2898412
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 10.9 9.3 13.9

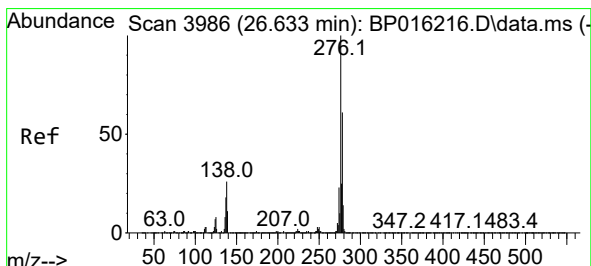
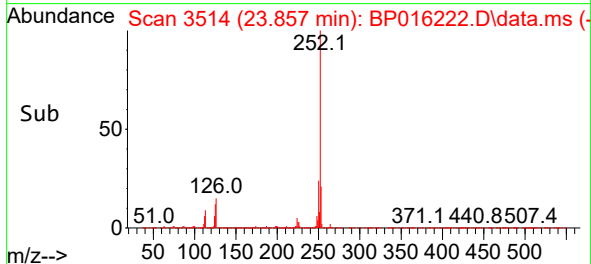
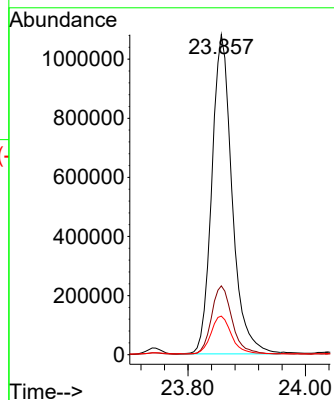
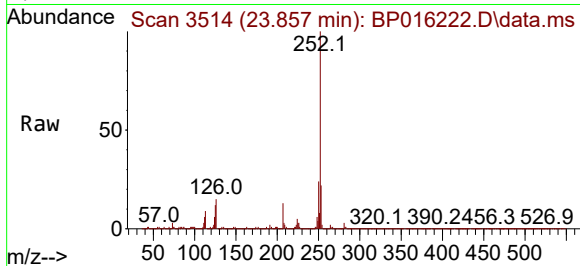




#93
Benzo(a)pyrene
Concen: 35.115 ng/ul
RT: 23.857 min Scan# 31
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

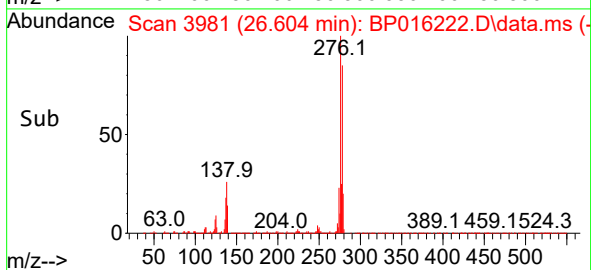
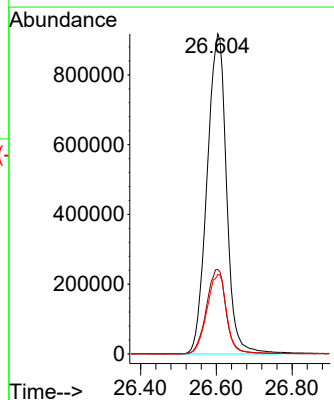
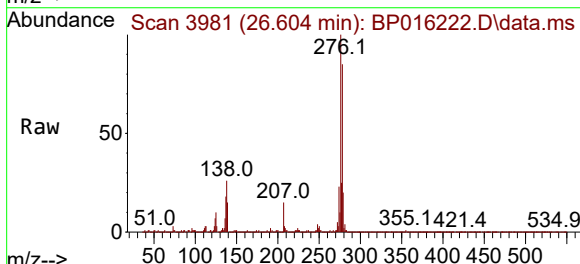
Instrument :
BNA_P
ClientSampleId :
A46K6MS

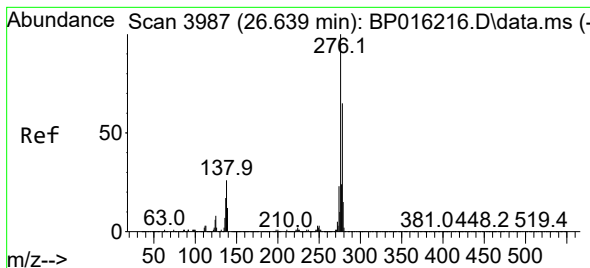
Tgt Ion:252 Resp: 2588742
Ion Ratio Lower Upper
252 100
253 21.5 17.2 25.8
125 12.1 9.8 14.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 35.762 ng/ul
RT: 26.604 min Scan# 3981
Delta R.T. -0.017 min
Lab File: BP016222.D
Acq: 14 Jul 2023 12:49

Tgt Ion:276 Resp: 3264657
Ion Ratio Lower Upper
276 100
138 26.4 20.8 31.2
277 24.9 19.8 29.8





#95

Dibenzo(a,h)anthracene

Concen: 36.161 ng/ul

RT: 26.604 min Scan# 3987

Delta R.T. -0.017 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Instrument :

BNA_P

ClientSampleId :

A46K6MS

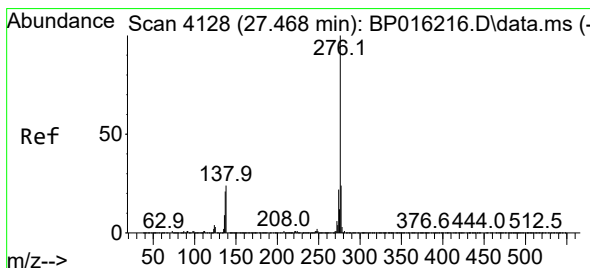
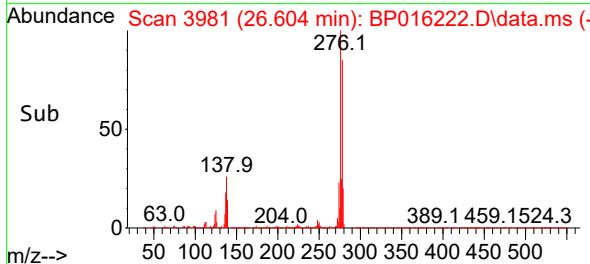
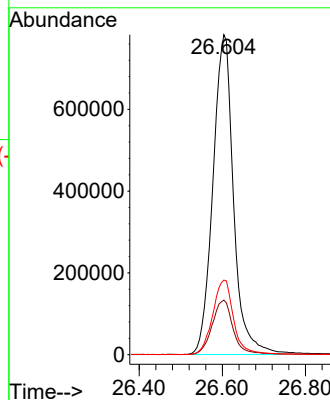
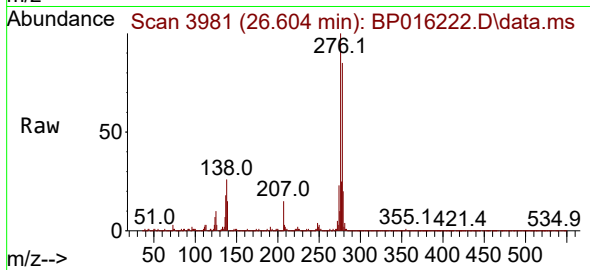
Tgt Ion:278 Resp: 2692632

Ion Ratio Lower Upper

278 100

139 17.1 13.9 20.9

279 23.3 18.2 27.4



#96

Benzo(g,h,i)perylene

Concen: 35.739 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. -0.029 min

Lab File: BP016222.D

Acq: 14 Jul 2023 12:49

Tgt Ion:276 Resp: 2604170

Ion Ratio Lower Upper

276 100

138 23.5 19.0 28.4

277 23.9 19.0 28.4

