

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015436.D
 Acq On : 08 Jun 2023 15:30
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020740

Quant Time: Jun 09 01:18:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	144604	20.000	ng/ul	0.00
20) Naphthalene-d8	10.922	136	666472	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.740	164	464223	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	1074277	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	1060392	20.000	ng/ul	-0.01
88) Perylene-d12	24.127	264	1149406	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	30306	7.761	ng/uL	0.00
4) Pyridine-d5	3.846	84	218120	21.504	ng/ul	0.00
7) Phenol-d5	7.252	99	274419	20.599	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.416	67	171507	21.557	ng/ul	0.00
11) 2-Chlorophenol-d4	7.622	132	207871	21.522	ng/ul	0.00
15) 4-Methylphenol-d8	8.810	113	229615	21.001	ng/ul	0.00
21) Nitrobenzene-d5	9.275	128	112032	21.411	ng/ul	0.00
24) 2-Nitrophenol-d4	9.999	143	129589	21.687	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	237764	21.813	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.063	131	338832	21.656	ng/ul	0.00
46) Dimethylphthalate-d6	14.145	166	783436	21.401	ng/ul	0.00
49) Acenaphthylene-d8	14.434	160	860981	21.509	ng/ul	0.00
54) 4-Nitrophenol-d4	14.940	143	128784	19.645	ng/ul	0.00
60) Fluorene-d10	15.734	176	664513	21.527	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	137812	20.250	ng/ul	0.00
73) Anthracene-d10	17.598	188	1056470	21.614	ng/ul	0.00
81) Pyrene-d10	19.816	212	1254554	22.105	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.963	264	1223801	21.220	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	34147	8.278	ng/uL	93
5) Pyridine	3.870	79	225370	21.431	ng/ul	96
6) Benzaldehyde	7.228	77	104274	20.478	ng/ul	96
8) Phenol	7.275	94	284963	20.734	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.511	93	231811	21.333	ng/ul	100
12) 2-Chlorophenol	7.658	128	218339	21.395	ng/ul	97
13) 2-Methylphenol	8.546	108	224278	21.209	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.634	45	316754	21.997	ng/ul	100
16) Acetophenone	8.934	105	386662	22.160	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.910	70	207501	22.034	ng/ul	99
18) 4-Methylphenol	8.875	108	249596	21.453	ng/ul	100
19) Hexachloroethane	9.187	117	91896	21.310	ng/ul	94
22) Nitrobenzene	9.316	77	302724	21.816	ng/ul	98
23) Isophorone	9.846	82	596977	21.491	ng/ul	99
25) 2-Nitrophenol	10.034	139	141204	21.887	ng/ul	99
26) 2,4-Dimethylphenol	10.087	107	295667	21.610	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.328	93	347794	21.536	ng/ul	99
29) 2,4-Dichlorophenol	10.569	162	239891	22.135	ng/ul	98
30) Naphthalene	10.975	128	766152	21.214	ng/ul	100
32) 4-Chloroaniline	11.087	127	348549	21.530	ng/ul	99
33) Hexachlorobutadiene	11.252	225	159815	21.866	ng/ul	97
34) Caprolactam	11.863	113	84949	20.822	ng/ul	90
35) 4-Chloro-3-methylphenol	12.204	107	292479	22.274	ng/ul	99
36) 2-Methylnaphthalene	12.575	142	542873	21.382	ng/ul	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060823\
 Data File : BP015436.D
 Acq On : 08 Jun 2023 15:30
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

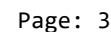
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020740

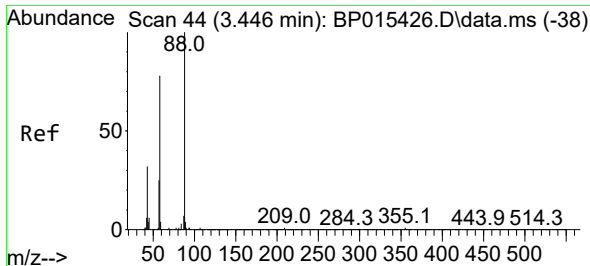
Quant Time: Jun 09 01:18:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 07 23:46:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.793	142	551443	21.572	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.940	216	317064	21.934	ng/ul	99
40) Hexachlorocyclopentadiene	12.910	237	138658	23.400	ng/ul	97
41) 2,4,6-Trichlorophenol	13.181	196	214153	22.259	ng/ul	98
42) 2,4,5-Trichlorophenol	13.251	196	231783	22.108	ng/ul	97
43) 1,1'-Biphenyl	13.575	154	763930	21.279	ng/ul	99
44) 2-Chloronaphthalene	13.622	162	601883	21.369	ng/ul	98
45) 2-Nitroaniline	13.828	65	201363	22.337	ng/ul	96
47) Dimethylphthalate	14.193	163	814700	21.555	ng/ul	100
48) 2,6-Dinitrotoluene	14.322	165	170349	21.999	ng/ul	99
50) Acenaphthylene	14.463	152	949444	21.419	ng/ul	100
51) 3-Nitroaniline	14.651	138	128692	20.132	ng/ul	98
52) Acenaphthene	14.804	153	651163	21.251	ng/ul	99
53) 2,4-Dinitrophenol	14.863	184	78816	16.920	ng/ul	99
55) 4-Nitrophenol	14.957	109	129676	20.508	ng/ul	91
56) Dibenzofuran	15.140	168	929113	21.394	ng/ul	99
57) 2,4-Dinitrotoluene	15.110	165	248524	21.821	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.363	232	208840	22.061	ng/ul	97
59) Diethylphthalate	15.551	149	839200	21.664	ng/ul	99
61) Fluorene	15.787	166	766526	21.652	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.775	204	385398	21.600	ng/ul	99
63) 4-Nitroaniline	15.816	138	116330	19.185	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.875	198	141610	20.402	ng/ul	98
67) N-Nitrosodiphenylamine	15.992	169	653753	21.451	ng/ul	99
68) 4-Bromophenyl-phenylether	16.675	248	248190	21.595	ng/ul	97
69) Hexachlorobenzene	16.798	284	296157	21.845	ng/ul	98
70) Atrazine	16.945	200	270432	22.220	ng/ul	99
71) Pentachlorophenol	17.145	266	162532	21.211	ng/ul	98
72) Phenanthrene	17.539	178	1240118	21.511	ng/ul	100
74) Anthracene	17.628	178	1271111	21.731	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.546	216	324871	21.911	ng/ul	98
76) Pentachlorobenzene	15.057	250	338293	21.792	ng/ul	97
77) Carbazole	17.898	167	1149295	21.821	ng/ul	99
78) Di-n-butylphthalate	18.428	149	1486958	22.252	ng/ul	99
80) Fluoranthene	19.492	202	1537185	22.236	ng/ul	99
82) Pyrene	19.845	202	1588678	22.212	ng/ul	99
83) Butylbenzylphthalate	20.698	149	725948	22.964	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.486	252	514635	20.543	ng/ul	99
85) Benzo(a)anthracene	21.563	228	1601041	21.598	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.457	149	1083286	23.184	ng/ul	100
87) Chrysene	21.616	228	1490726	21.275	ng/ul	99
89) Di-n-octyl phthalate	22.427	149	1886875	24.978	ng/ul	100
90) Benzo(b)fluoranthene	23.345	252	1645210	22.174	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	1542971	21.514	ng/ul	100
93) Benzo(a)pyrene	24.016	252	1357935	20.993	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.827	276	1603705	19.157	ng/ul	100
95) Dibenzo(a,h)anthracene	26.845	278	1316283	19.300	ng/ul	99
96) Benzo(g,h,i)perylene	27.662	276	1277592	18.519	ng/ul	98

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

Quant Time: Jun 09 01:18:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 07 23:46:15 2023
Response via : Initial Calibration

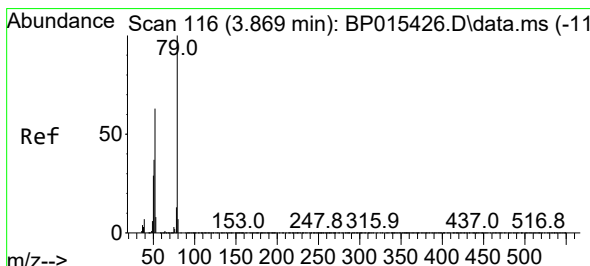
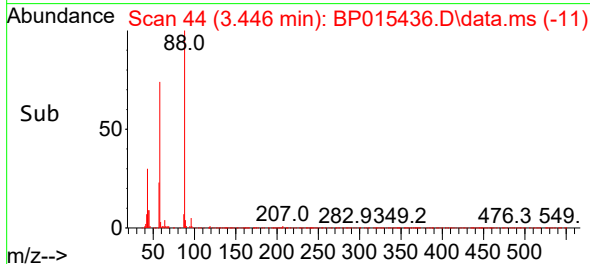
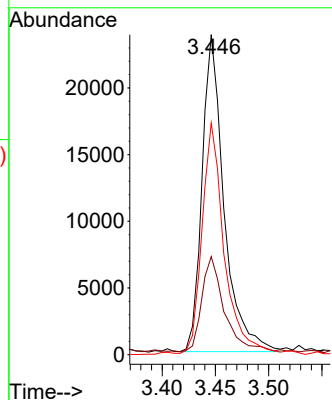
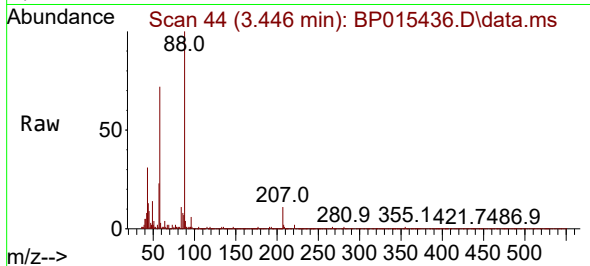




#2
1,4-Dioxane
Concen: 8.278 ng/uL
RT: 3.446 min Scan# 44
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

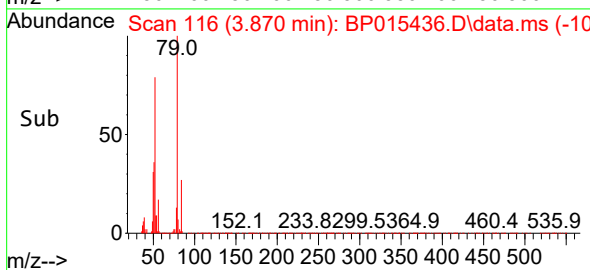
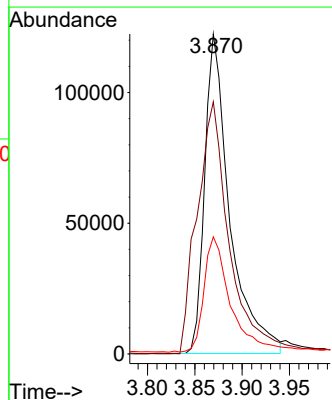
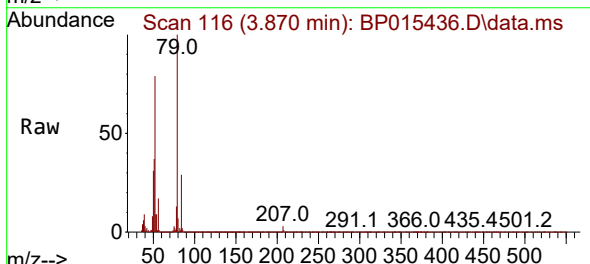
Instrument :
BNA_P
ClientSampleId :
SSTD020740

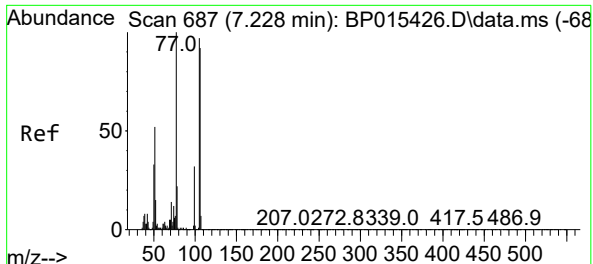
Tgt Ion: 88 Resp: 34147
Ion Ratio Lower Upper
88 100
43 30.7 23.9 35.9
58 72.4 51.4 77.2



#5
Pyridine
Concen: 21.431 ng/uL
RT: 3.870 min Scan# 116
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion: 79 Resp: 225370
Ion Ratio Lower Upper
79 100
52 78.8 59.5 89.3
51 36.6 29.8 44.6

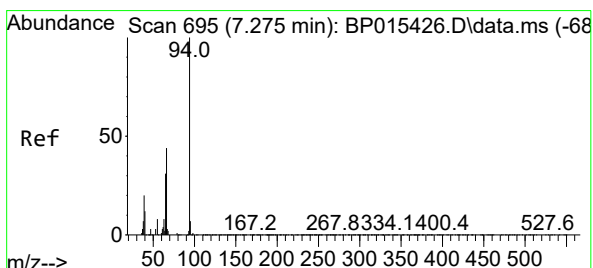
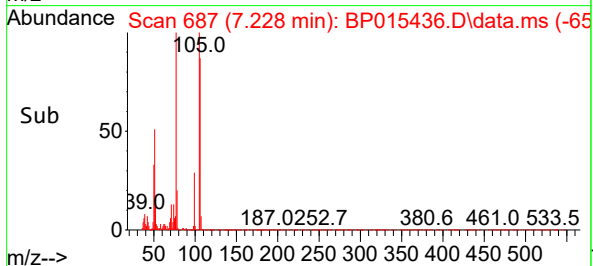
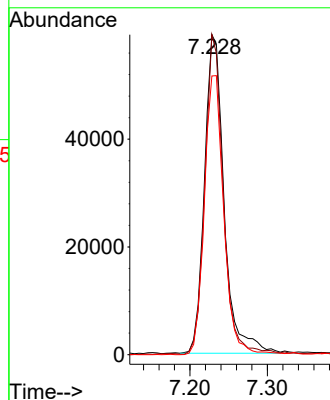
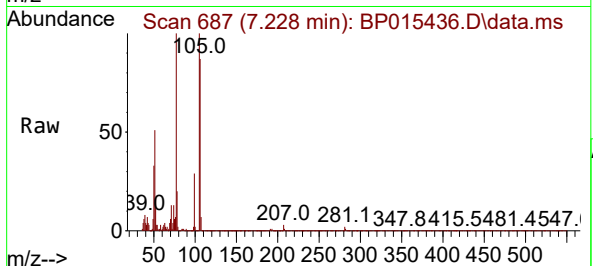




#6
Benzaldehyde
Concen: 20.478 ng/ul
RT: 7.228 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

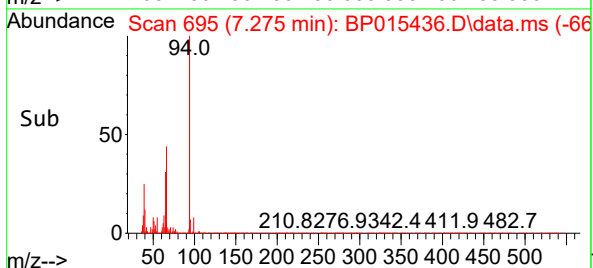
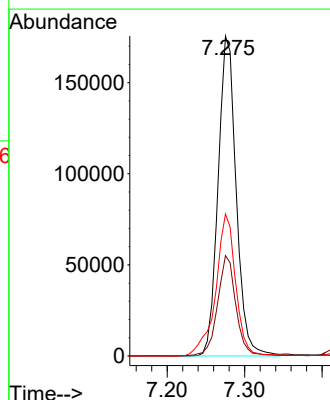
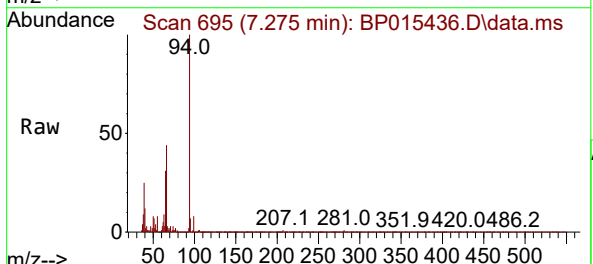
Instrument :
BNA_P
ClientSampleId :
SSTD020740

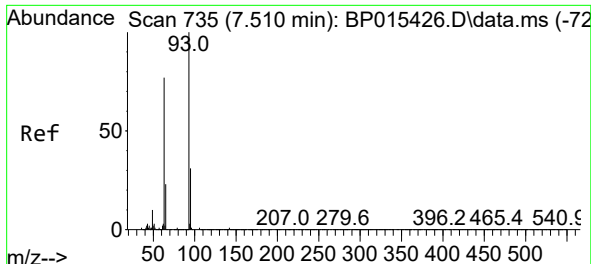
Tgt Ion: 77 Resp: 104274
Ion Ratio Lower Upper
77 100
105 100.0 77.3 115.9
106 87.1 73.3 109.9



#8
Phenol
Concen: 20.734 ng/ul
RT: 7.275 min Scan# 695
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion: 94 Resp: 284963
Ion Ratio Lower Upper
94 100
65 31.4 23.5 35.3
66 44.4 34.2 51.4

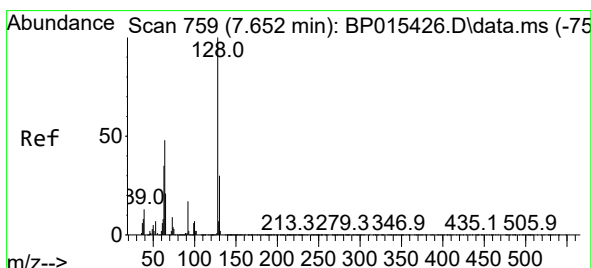
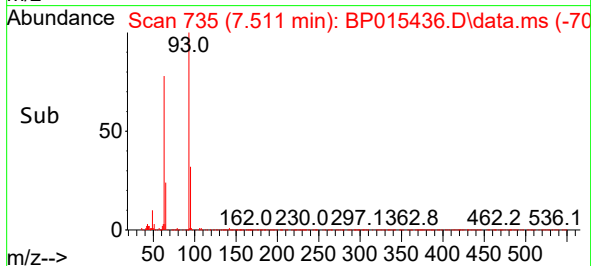
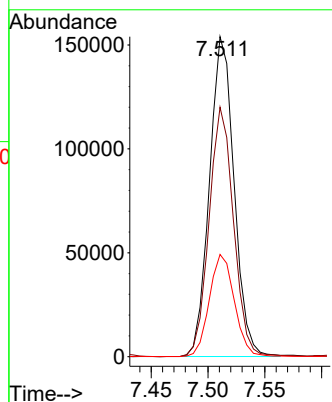
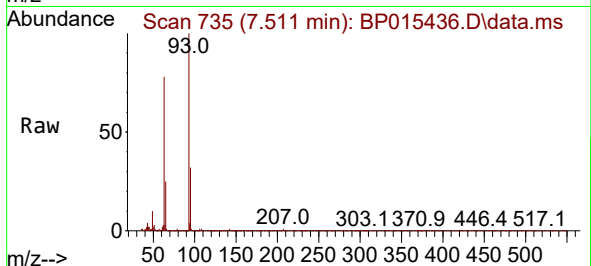




#10
Bis(2-Chloroethyl)ether
Concen: 21.333 ng/ul
RT: 7.511 min Scan# 711
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

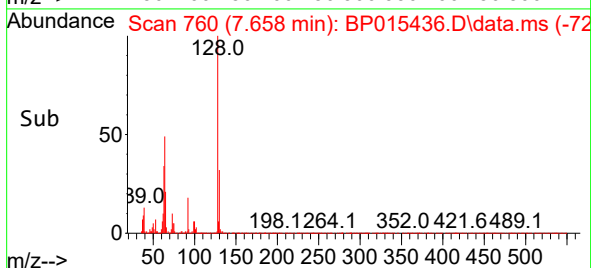
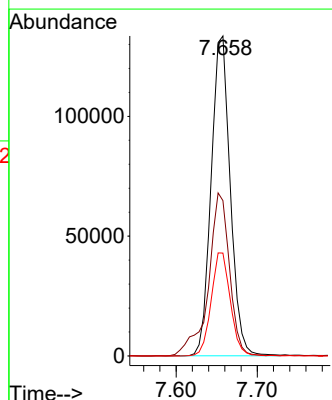
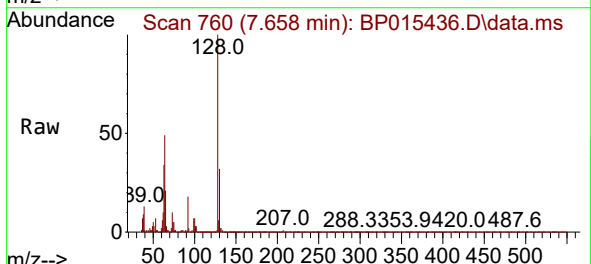
Instrument :
BNA_P
ClientSampleId :
SSTD020740

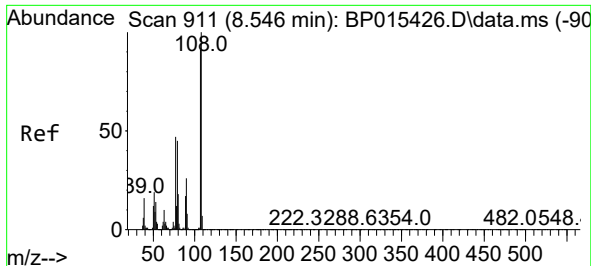
Tgt Ion: 93 Resp: 231811
Ion Ratio Lower Upper
93 100
63 78.0 62.6 93.8
95 31.9 25.5 38.3



#12
2-Chlorophenol
Concen: 21.395 ng/ul
RT: 7.658 min Scan# 760
Delta R.T. -0.000 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:128 Resp: 218339
Ion Ratio Lower Upper
128 100
64 48.6 40.2 60.4
130 32.2 24.5 36.7





#13

2-Methylphenol

Concen: 21.209 ng/ul

RT: 8.546 min Scan# 911

Delta R.T. -0.000 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

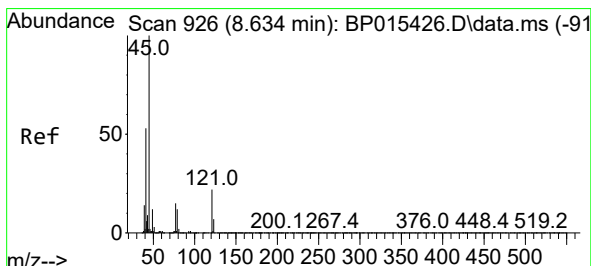
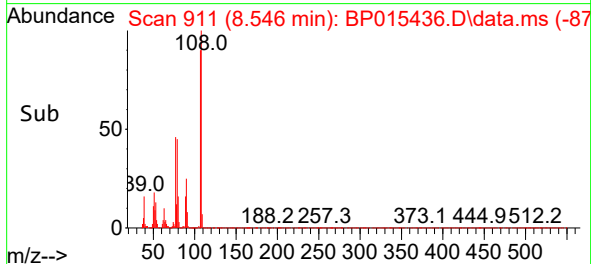
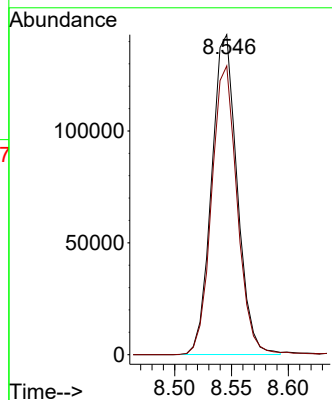
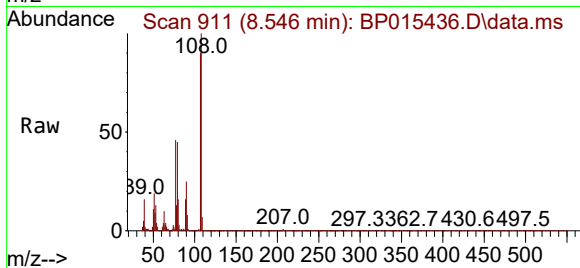
SSTD020740

Tgt Ion:108 Resp: 224278

Ion Ratio Lower Upper

108 100

107 90.3 71.2 106.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.997 ng/ul

RT: 8.634 min Scan# 926

Delta R.T. 0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

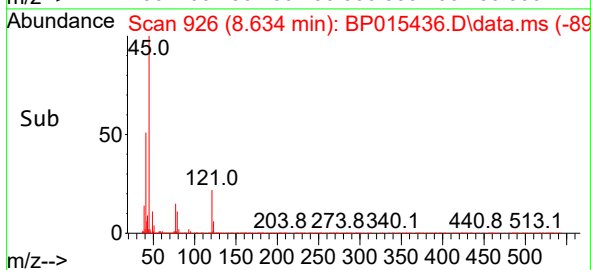
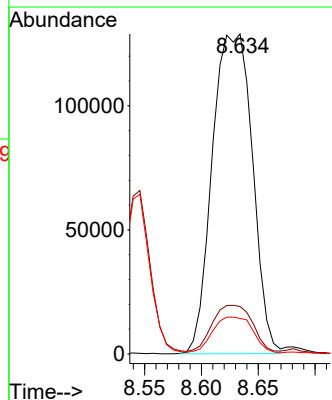
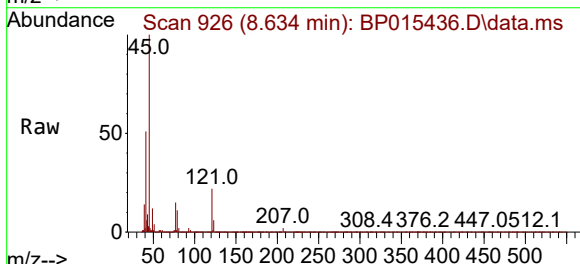
Tgt Ion: 45 Resp: 316754

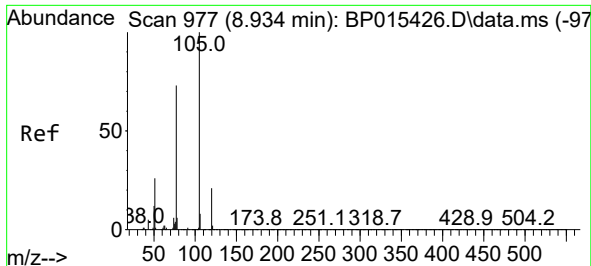
Ion Ratio Lower Upper

45 100

77 14.9 11.8 17.8

79 11.1 8.7 13.1

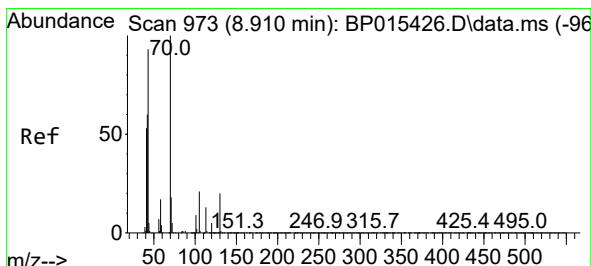
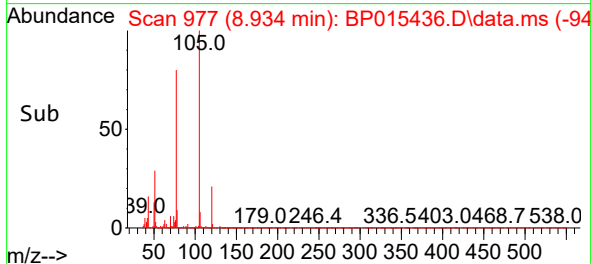
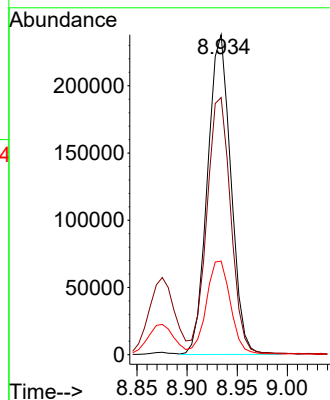
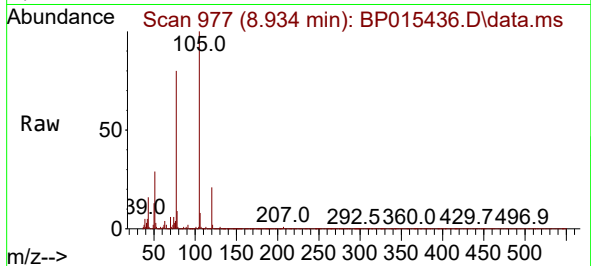




#16
Acetophenone
Concen: 22.160 ng/ul
RT: 8.934 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

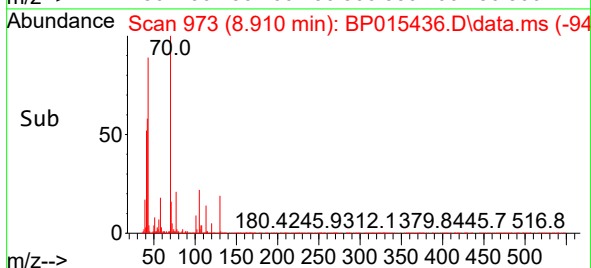
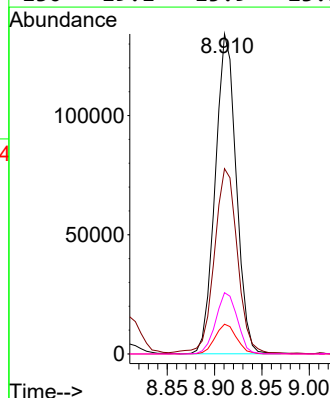
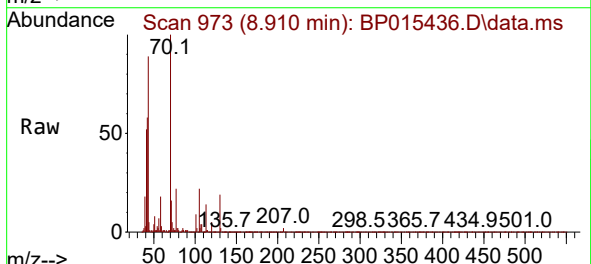
Instrument :
BNA_P
ClientSampleId :
SSTD020740

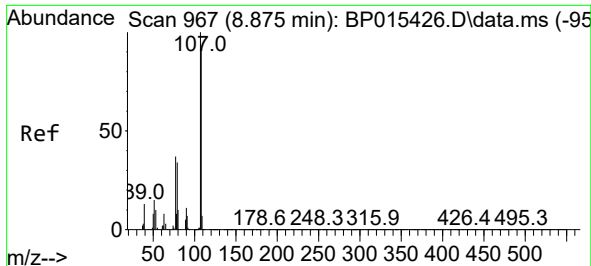
Tgt Ion:105 Resp: 386662
Ion Ratio Lower Upper
105 100
77 80.3 64.9 97.3
51 29.2 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 22.034 ng/ul
RT: 8.910 min Scan# 973
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion: 70 Resp: 207501
Ion Ratio Lower Upper
70 100
42 57.9 46.6 69.8
101 9.3 7.8 11.6
130 19.1 15.9 23.9

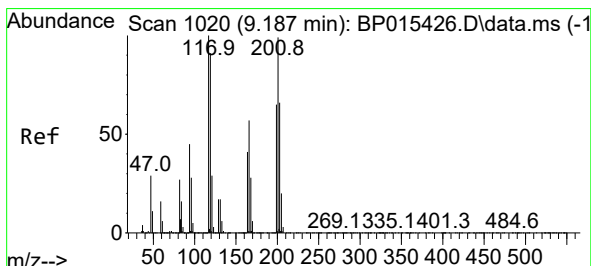
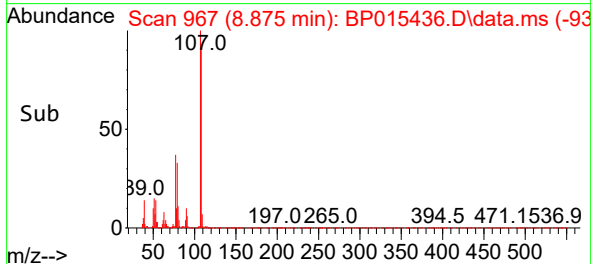
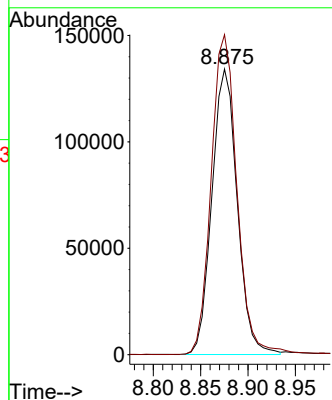
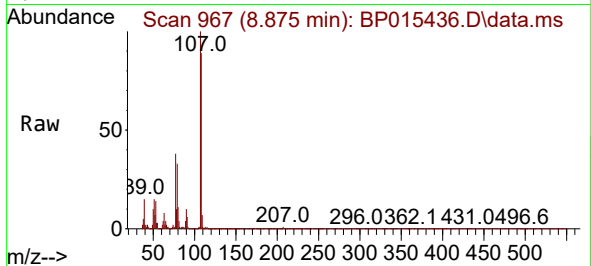




#18
4-Methylphenol
Concen: 21.453 ng/ul
RT: 8.875 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

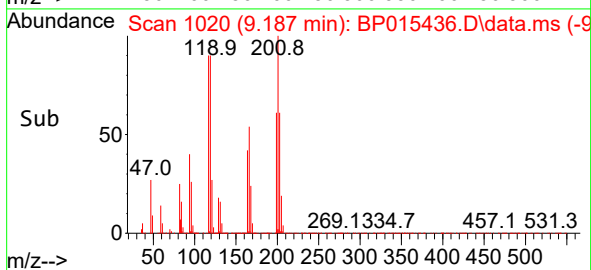
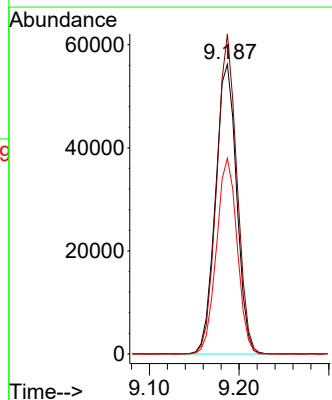
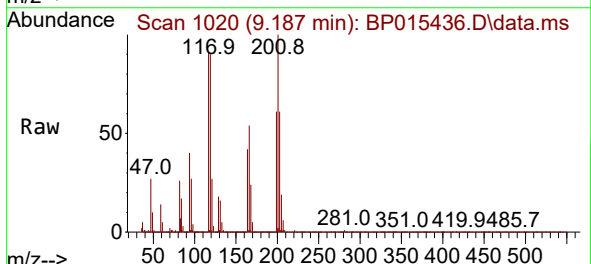
Instrument :
BNA_P
ClientSampleId :
SSTD020740

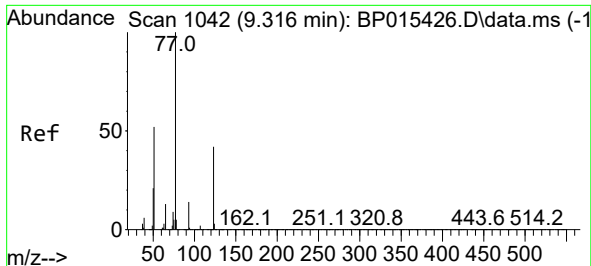
Tgt Ion:108 Resp: 249596
Ion Ratio Lower Upper
108 100
107 112.0 89.3 133.9



#19
Hexachloroethane
Concen: 21.310 ng/ul
RT: 9.187 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:117 Resp: 91896
Ion Ratio Lower Upper
117 100
201 110.5 82.8 124.2
199 67.6 50.6 76.0

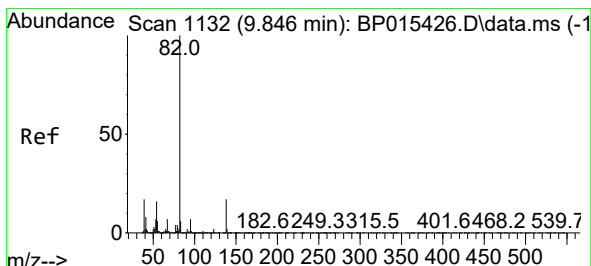
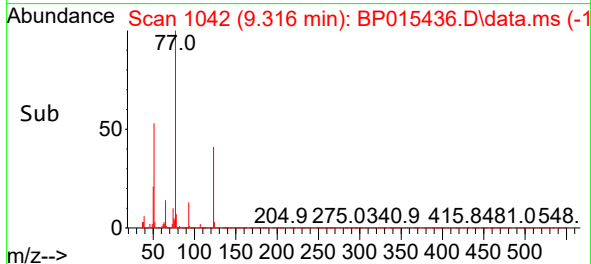
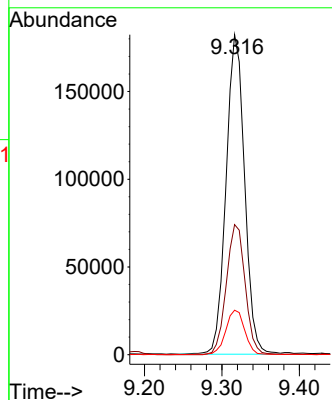
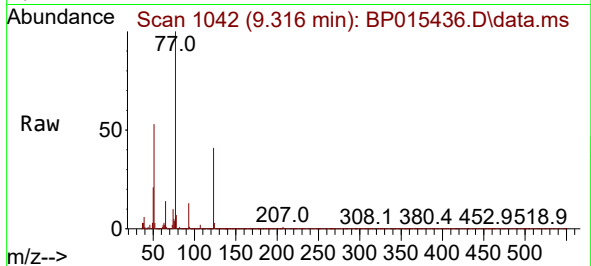




#22
Nitrobenzene
Concen: 21.816 ng/ul
RT: 9.316 min Scan# 1042
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

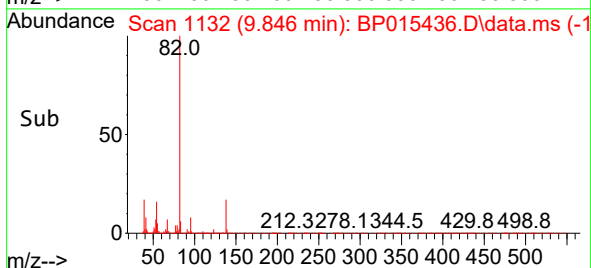
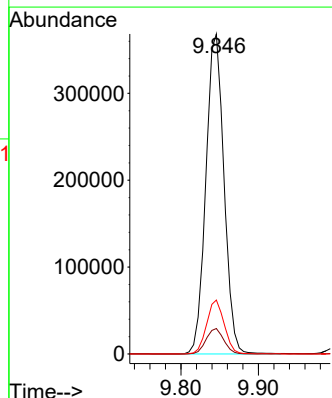
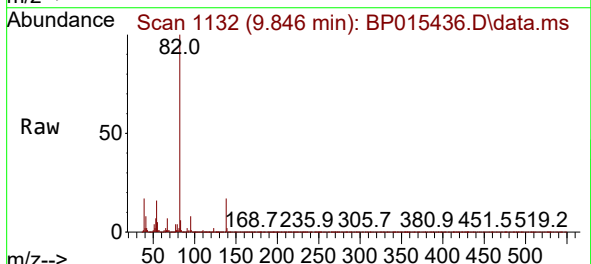
Instrument :
BNA_P
ClientSampleId :
SSTD020740

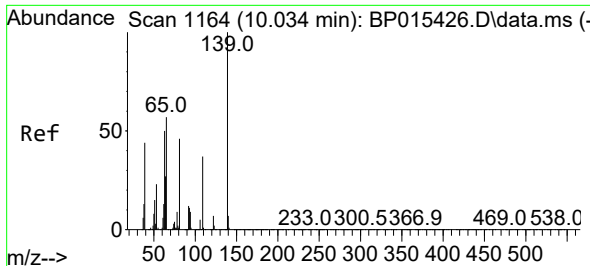
Tgt Ion: 77 Resp: 302724
Ion Ratio Lower Upper
77 100
123 40.6 33.5 50.3
65 13.9 11.6 17.4



#23
Isophorone
Concen: 21.491 ng/ul
RT: 9.846 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion: 82 Resp: 596977
Ion Ratio Lower Upper
82 100
95 8.0 5.8 8.8
138 16.8 13.1 19.7

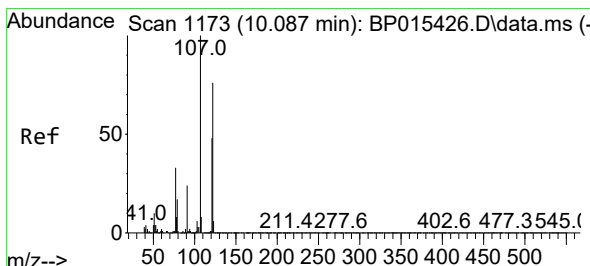
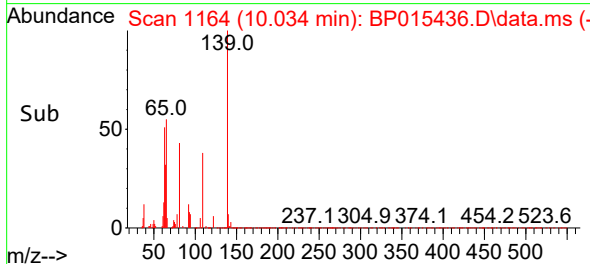
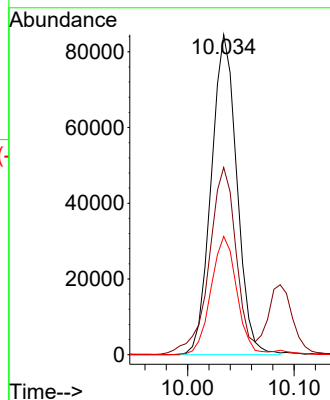
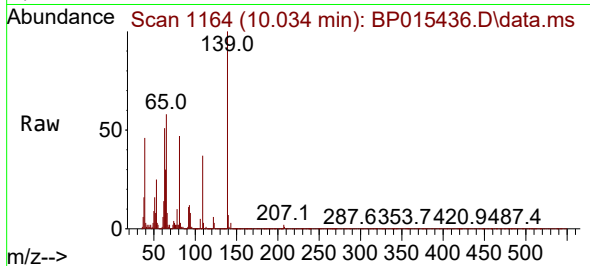




#25
2-Nitrophenol
Concen: 21.887 ng/ul
RT: 10.034 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

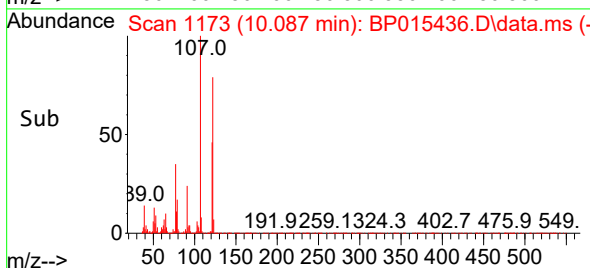
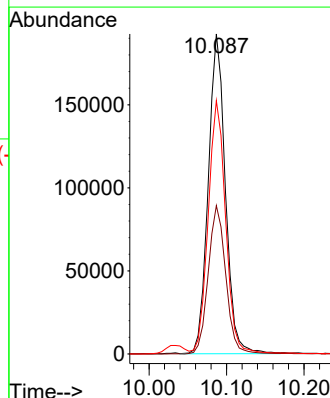
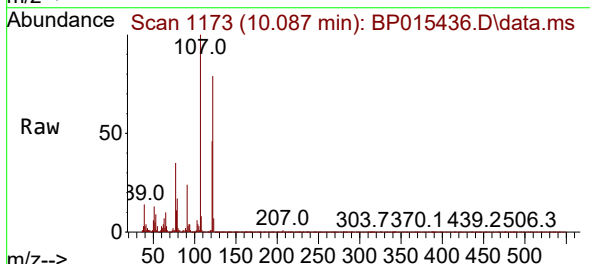
Instrument :
BNA_P
ClientSampleId :
SSTD020740

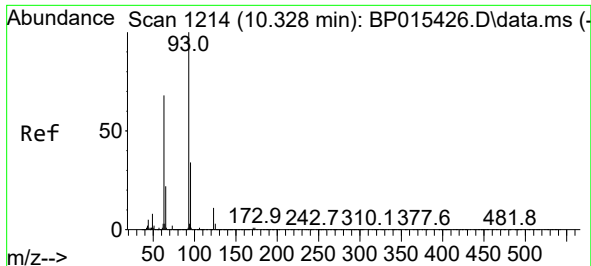
Tgt Ion:139 Resp: 141204
Ion Ratio Lower Upper
139 100
65 58.5 46.9 70.3
109 37.0 30.2 45.2



#26
2,4-Dimethylphenol
Concen: 21.610 ng/ul
RT: 10.087 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:107 Resp: 295667
Ion Ratio Lower Upper
107 100
121 46.3 39.0 58.6
122 79.2 64.8 97.2

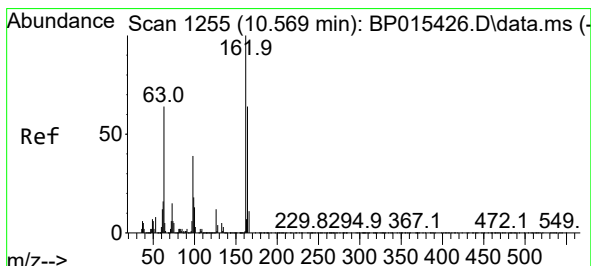
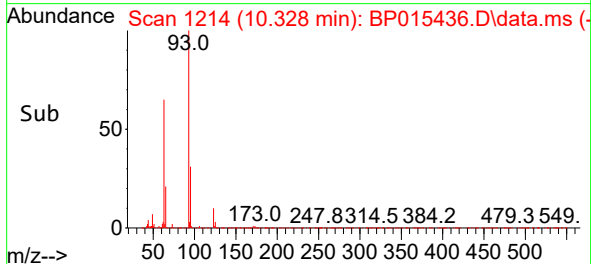
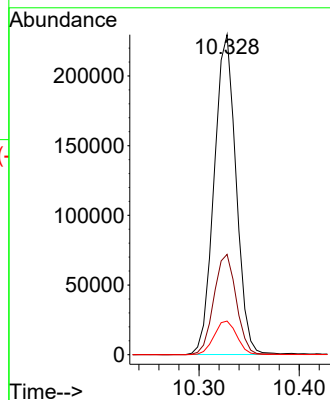
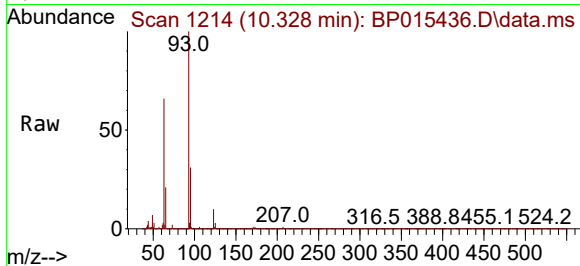




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.536 ng/ul
 RT: 10.328 min Scan# 1214
 Delta R.T. -0.006 min
 Lab File: BP015436.D
 Acq: 08 Jun 2023 15:30

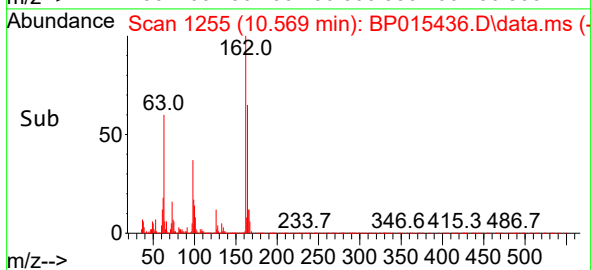
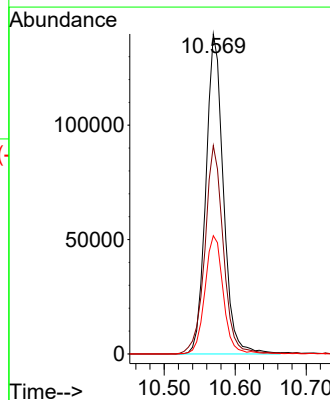
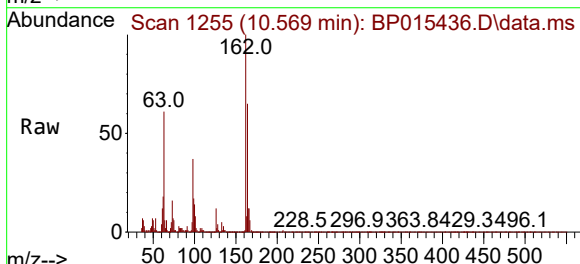
Instrument :
 BNA_P
 ClientSampleId :
 SST020740

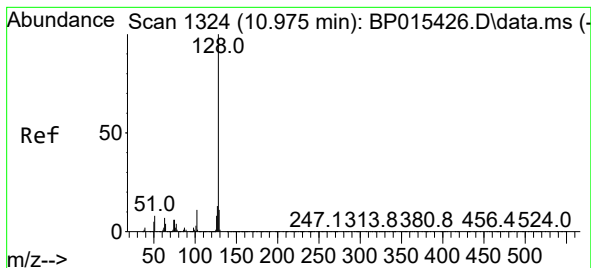
Tgt Ion: 93 Resp: 347794
 Ion Ratio Lower Upper
 93 100
 95 31.4 25.7 38.5
 123 10.5 8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 22.135 ng/ul
 RT: 10.569 min Scan# 1255
 Delta R.T. -0.006 min
 Lab File: BP015436.D
 Acq: 08 Jun 2023 15:30

Tgt Ion: 162 Resp: 239891
 Ion Ratio Lower Upper
 162 100
 164 65.1 50.6 76.0
 98 36.9 30.2 45.2





#30

Naphthalene

Concen: 21.214 ng/ul

RT: 10.975 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

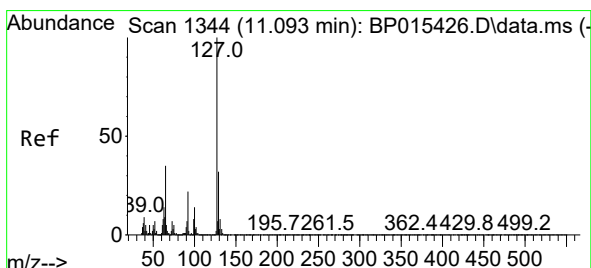
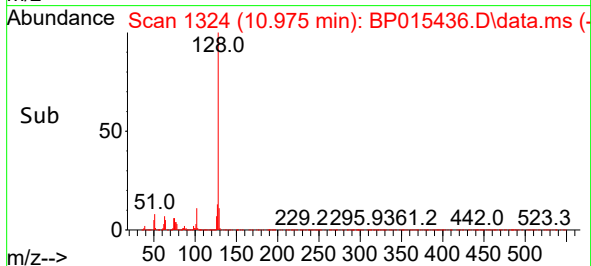
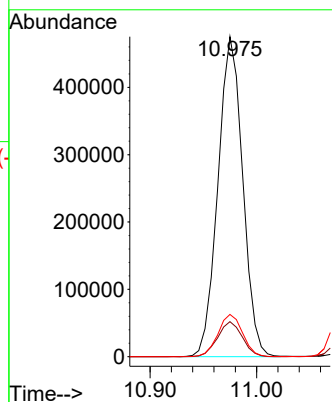
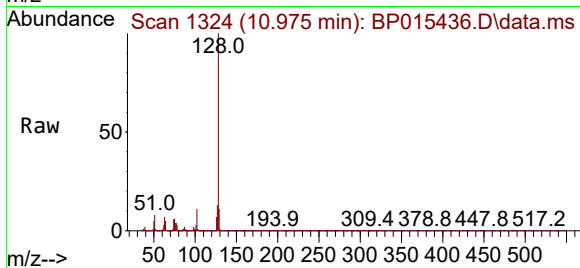
Tgt Ion:128 Resp: 766152

Ion Ratio Lower Upper

128 100

129 10.9 8.6 13.0

127 13.2 10.5 15.7



#32

4-Chloroaniline

Concen: 21.530 ng/ul

RT: 11.087 min Scan# 1343

Delta R.T. -0.006 min

Lab File: BP015436.D

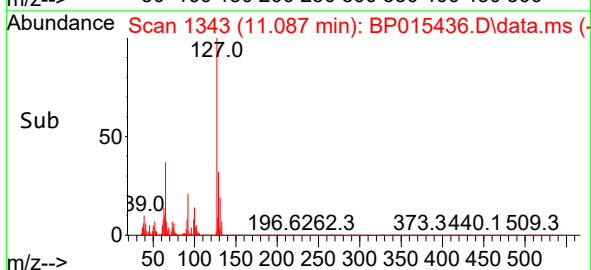
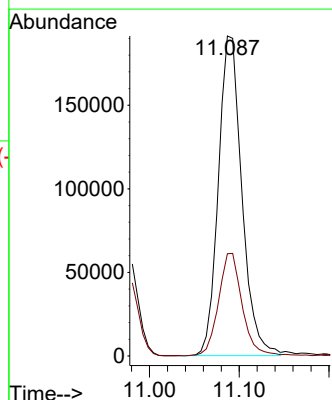
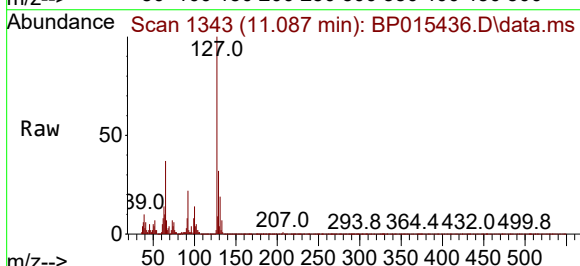
Acq: 08 Jun 2023 15:30

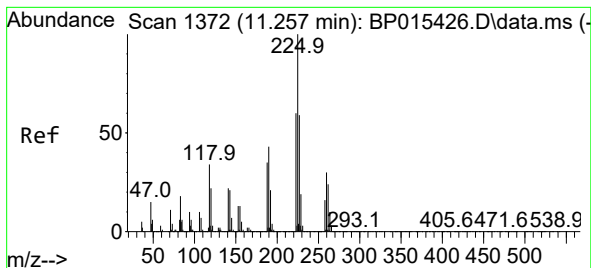
Tgt Ion:127 Resp: 348549

Ion Ratio Lower Upper

127 100

129 32.0 26.1 39.1





#33

Hexachlorobutadiene

Concen: 21.866 ng/ul

RT: 11.252 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

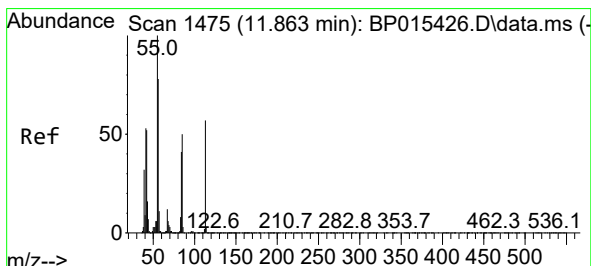
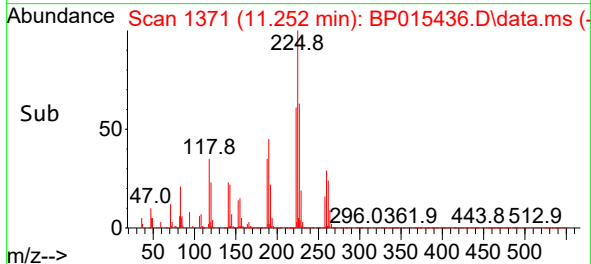
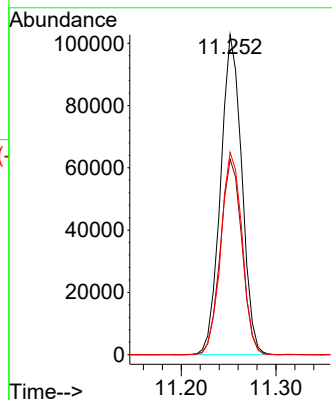
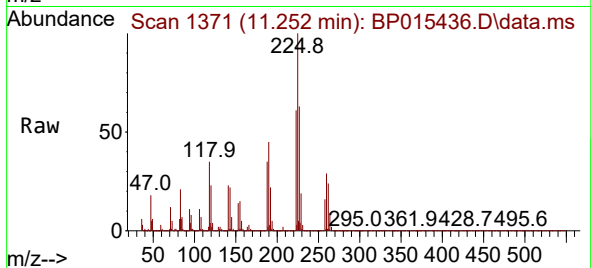
Tgt Ion:225 Resp: 159815

Ion Ratio Lower Upper

225 100

223 61.1 52.0 78.0

227 63.2 50.6 75.8



#34

Caprolactam

Concen: 20.822 ng/ul

RT: 11.863 min Scan# 1475

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

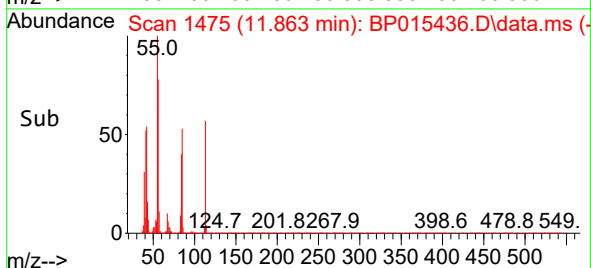
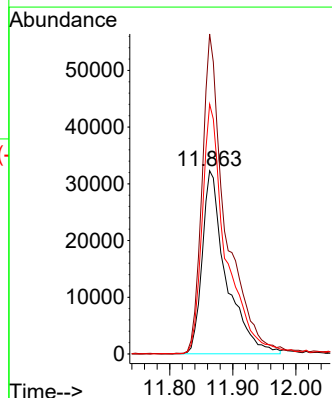
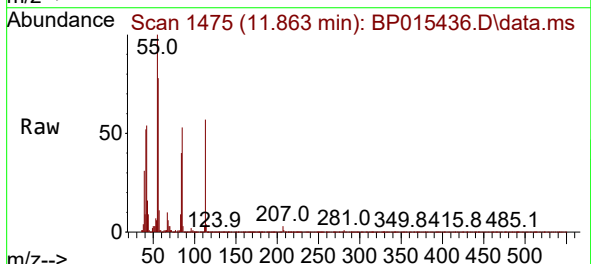
Tgt Ion:113 Resp: 84949

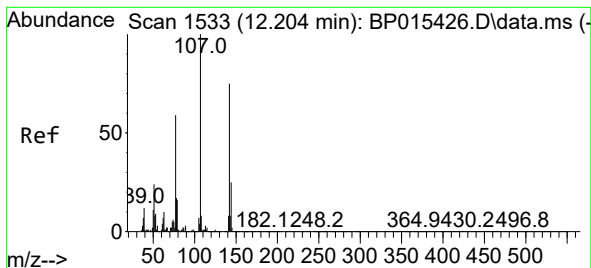
Ion Ratio Lower Upper

113 100

55 174.7 127.9 191.9

56 136.4 101.1 151.7

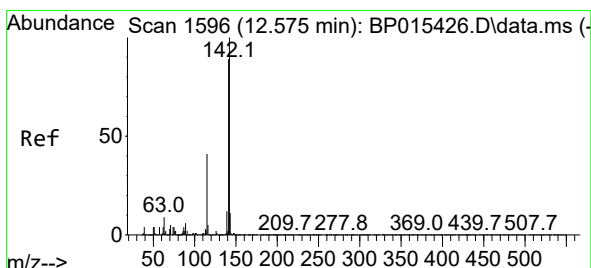
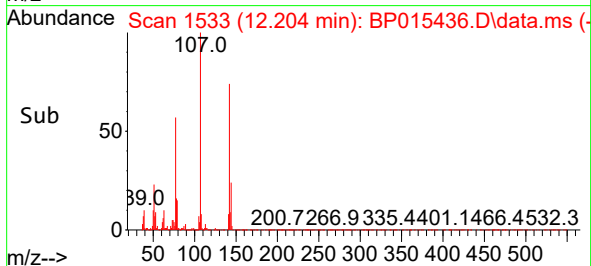
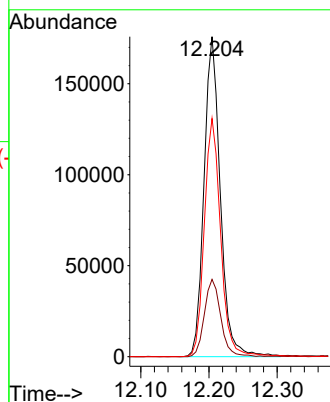
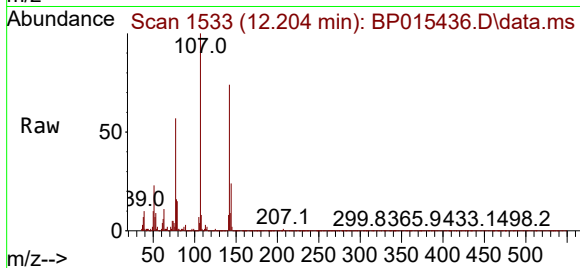




#35
4-Chloro-3-methylphenol
Concen: 22.274 ng/ul
RT: 12.204 min Scan# 1533
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

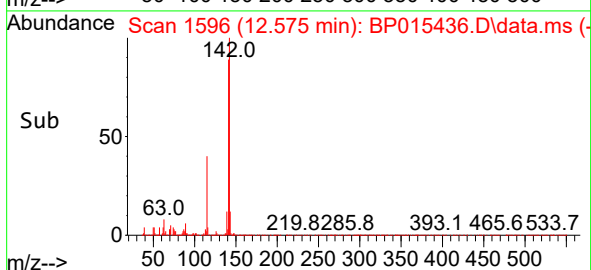
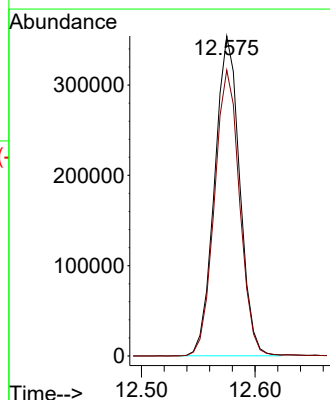
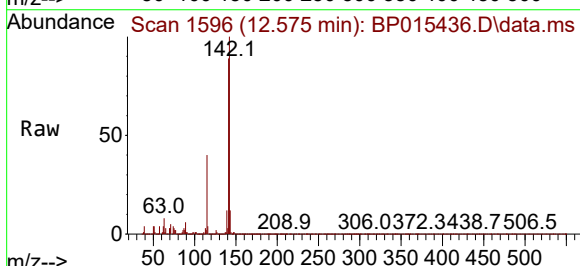
Instrument :
BNA_P
ClientSampleId :
SSTD020740

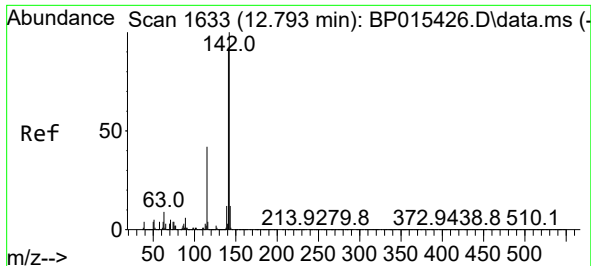
Tgt Ion:107 Resp: 292479
Ion Ratio Lower Upper
107 100
144 24.1 19.4 29.0
142 74.4 60.4 90.6



#36
2-Methylnaphthalene
Concen: 21.382 ng/ul
RT: 12.575 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:142 Resp: 542873
Ion Ratio Lower Upper
142 100
141 89.4 72.0 108.0





#37

1-Methylnaphthalene

Concen: 21.572 ng/ul

RT: 12.793 min Scan# 1633

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

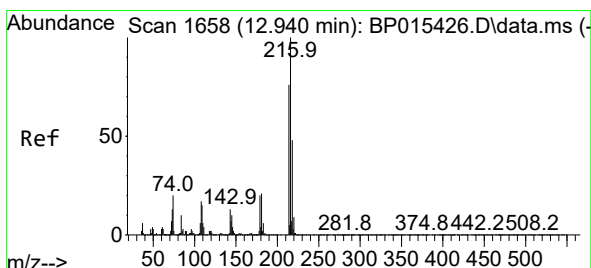
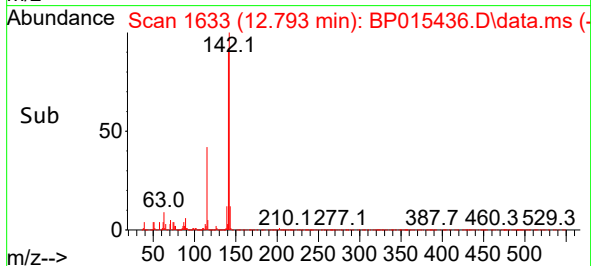
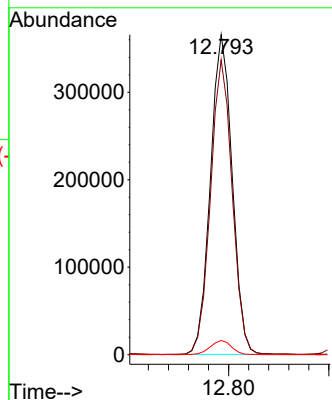
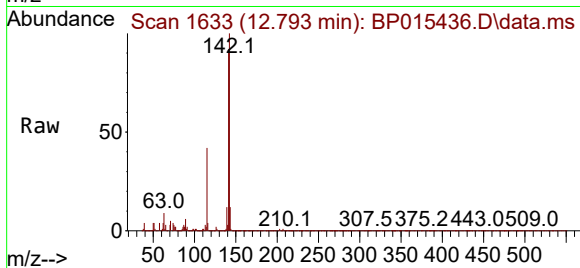
Tgt Ion:142 Resp: 551443

Ion Ratio Lower Upper

142 100

141 92.1 71.9 107.9

116 4.4 3.4 5.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 21.934 ng/ul

RT: 12.940 min Scan# 1658

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Tgt Ion:216 Resp: 317064

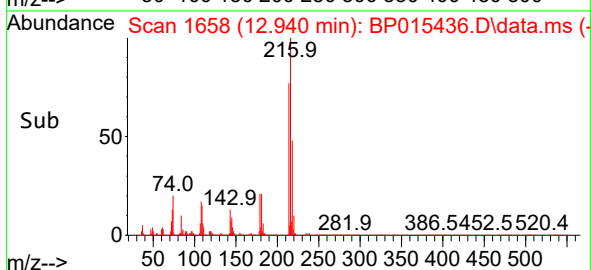
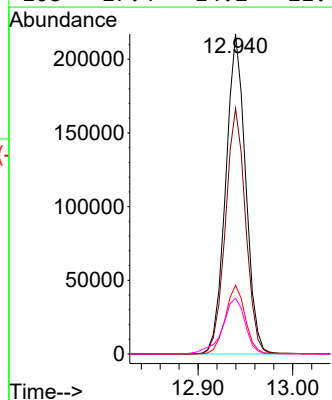
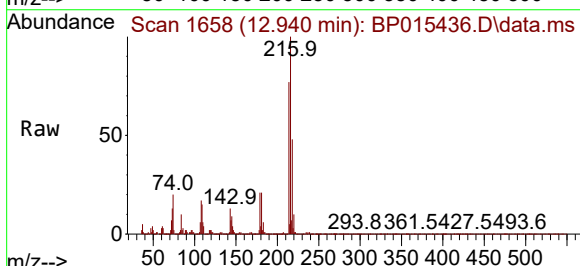
Ion Ratio Lower Upper

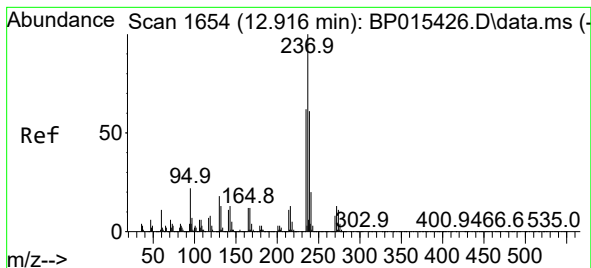
216 100

214 76.8 62.2 93.2

179 21.4 17.4 26.2

108 17.4 14.2 21.4





#40

Hexachlorocyclopentadiene

Concen: 23.400 ng/ul

RT: 12.910 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

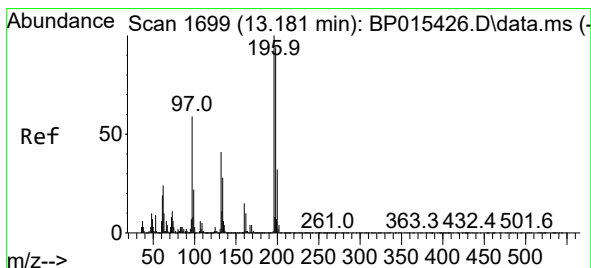
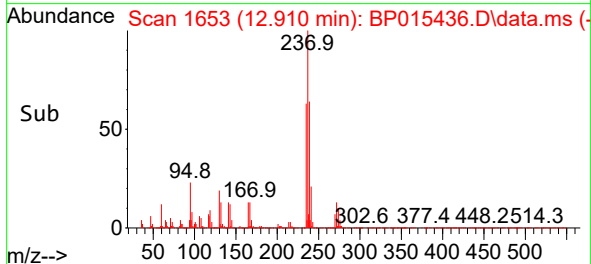
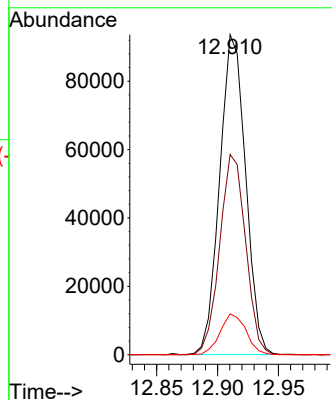
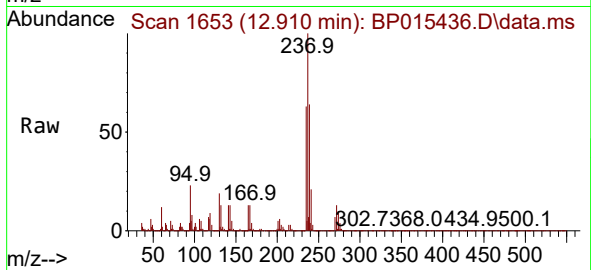
Tgt Ion:237 Resp: 138658

Ion Ratio Lower Upper

237 100

235 62.6 48.2 72.2

272 12.8 10.3 15.5



#41

2,4,6-Trichlorophenol

Concen: 22.259 ng/ul

RT: 13.181 min Scan# 1699

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

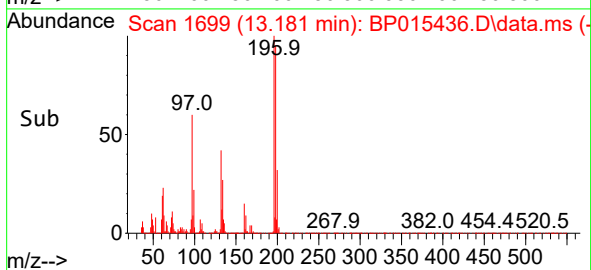
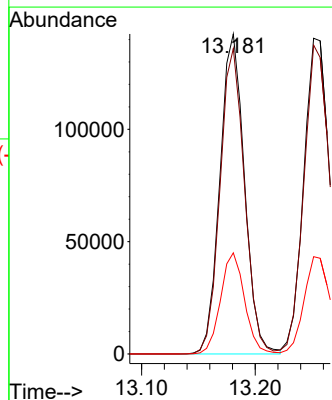
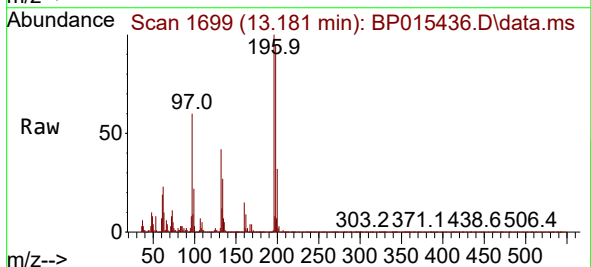
Tgt Ion:196 Resp: 214153

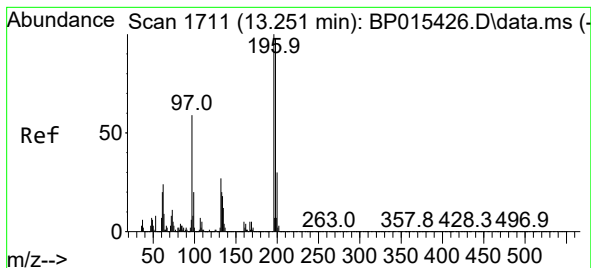
Ion Ratio Lower Upper

196 100

198 95.5 77.8 116.6

200 31.6 25.8 38.6





#42

2,4,5-Trichlorophenol

Concen: 22.108 ng/ul

RT: 13.251 min Scan# 1711

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

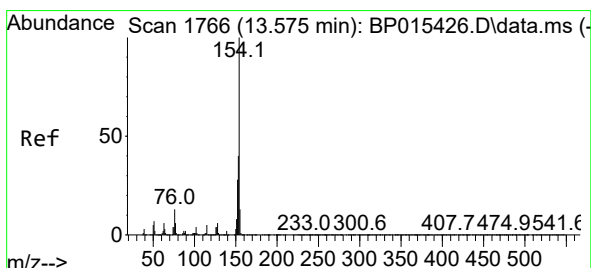
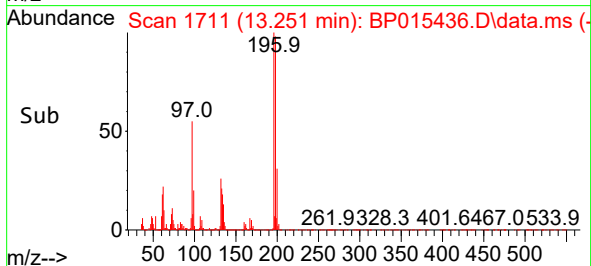
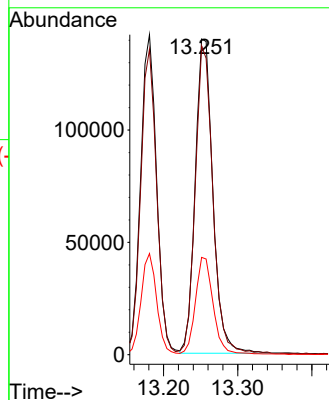
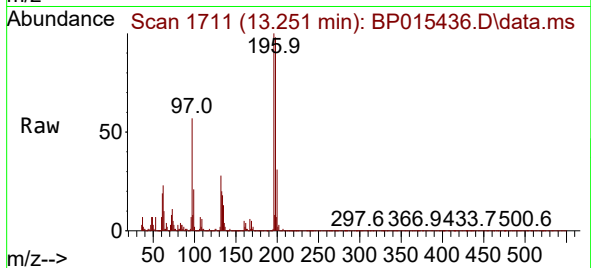
Tgt Ion:196 Resp: 231783

Ion Ratio Lower Upper

196 100

198 97.8 75.5 113.3

200 30.8 24.7 37.1



#43

1,1'-Biphenyl

Concen: 21.279 ng/ul

RT: 13.575 min Scan# 1766

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

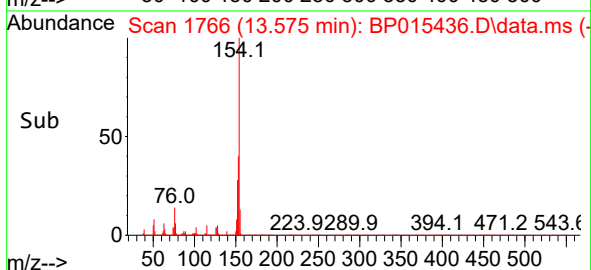
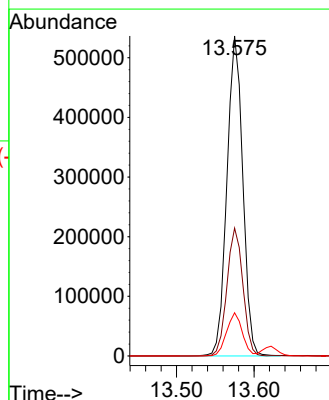
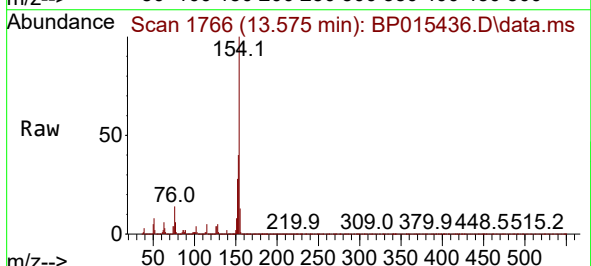
Tgt Ion:154 Resp: 763930

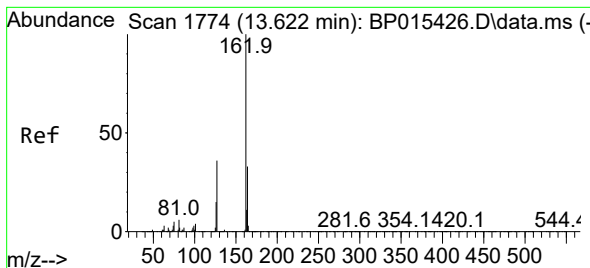
Ion Ratio Lower Upper

154 100

153 39.9 32.2 48.2

76 13.5 10.4 15.6





#44

2-Chloronaphthalene

Concen: 21.369 ng/ul

RT: 13.622 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

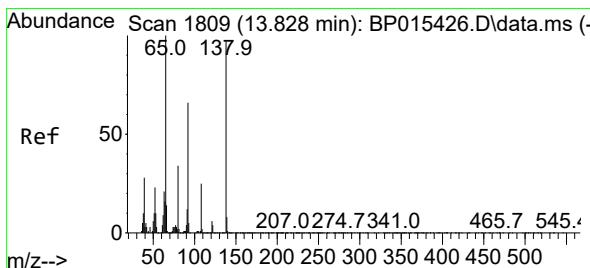
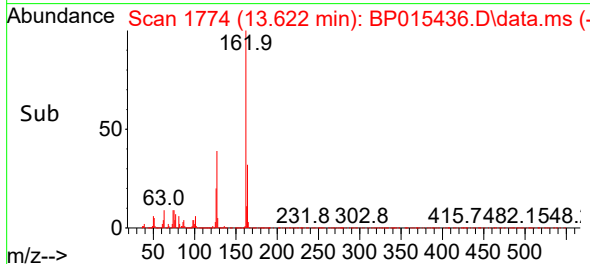
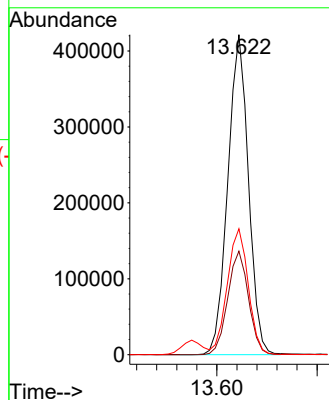
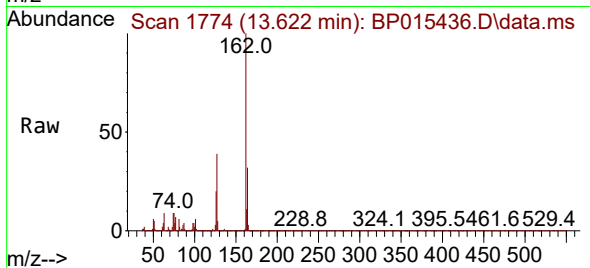
Tgt Ion:162 Resp: 601883

Ion Ratio Lower Upper

162 100

164 32.4 27.0 40.6

127 39.4 32.2 48.4



#45

2-Nitroaniline

Concen: 22.337 ng/ul

RT: 13.828 min Scan# 1809

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

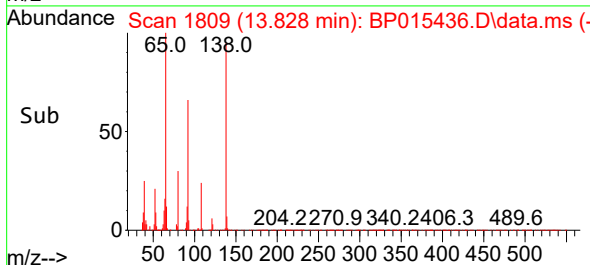
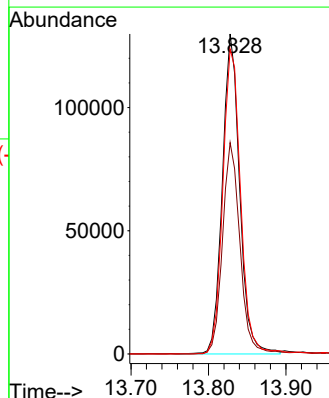
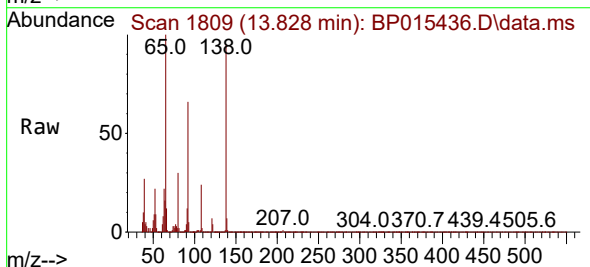
Tgt Ion: 65 Resp: 201363

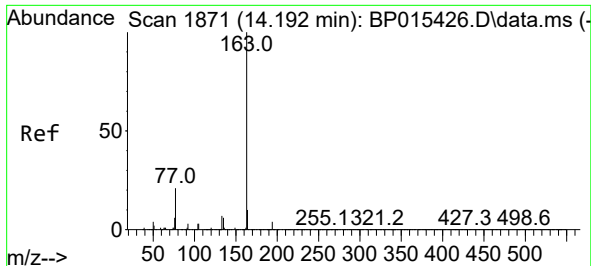
Ion Ratio Lower Upper

65 100

92 66.0 55.4 83.2

138 95.3 78.8 118.2

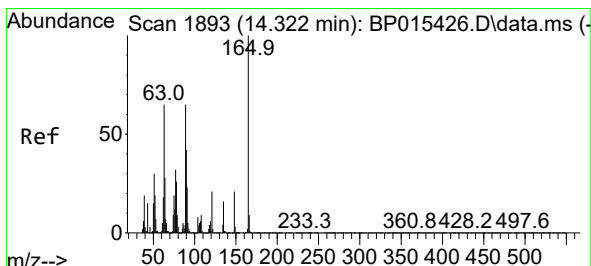
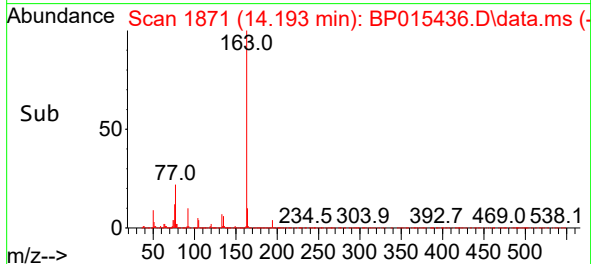
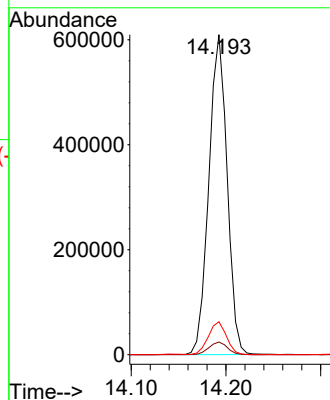
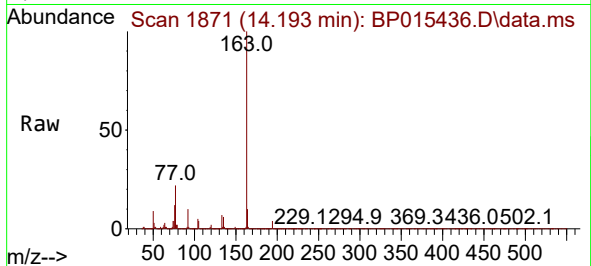




#47
Dimethylphthalate
Concen: 21.555 ng/ul
RT: 14.193 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

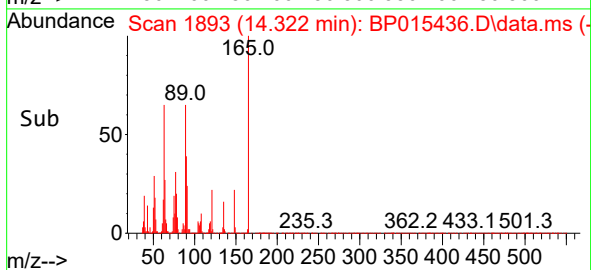
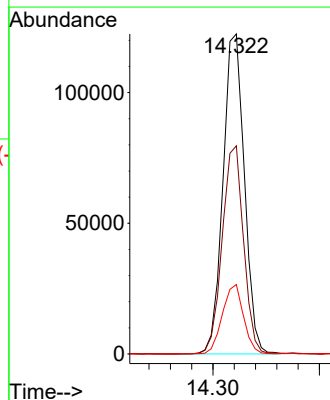
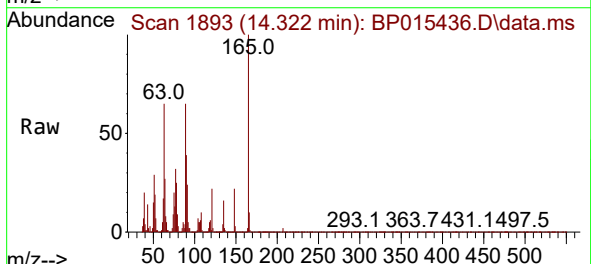
Instrument :
BNA_P
ClientSampleId :
SSTD020740

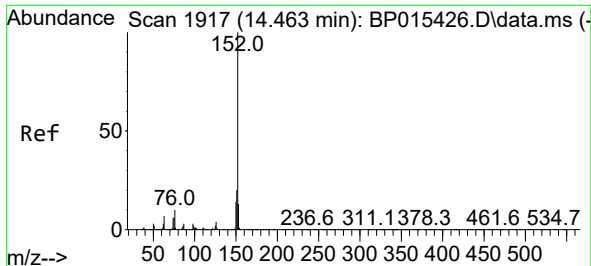
Tgt Ion:163 Resp: 814700
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.3 8.2 12.2



#48
2,6-Dinitrotoluene
Concen: 21.999 ng/ul
RT: 14.322 min Scan# 1893
Delta R.T. -0.000 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:165 Resp: 170349
Ion Ratio Lower Upper
165 100
89 65.1 51.5 77.3
121 21.7 17.3 25.9

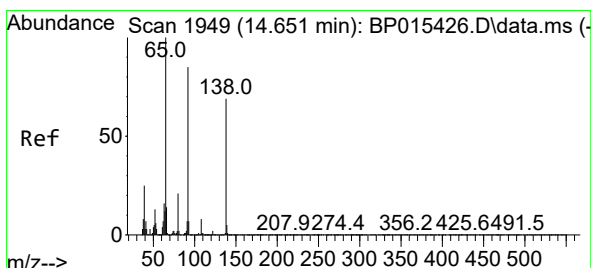
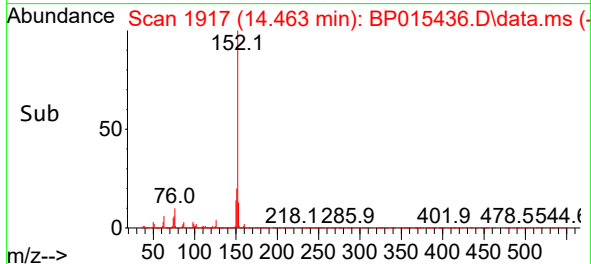
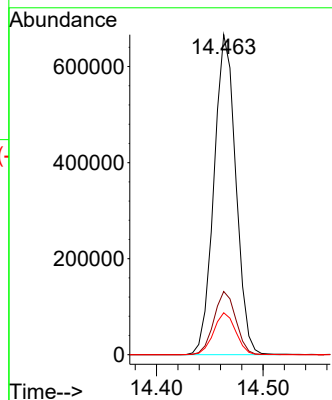
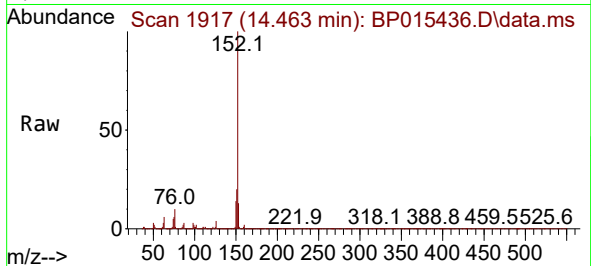




#50
Acenaphthylene
Concen: 21.419 ng/ul
RT: 14.463 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

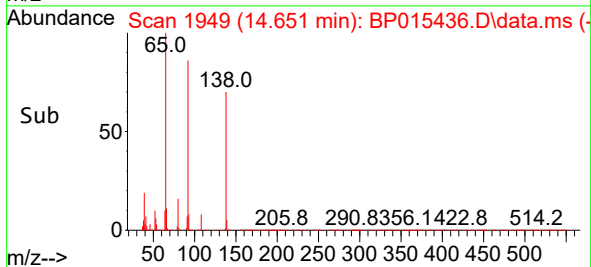
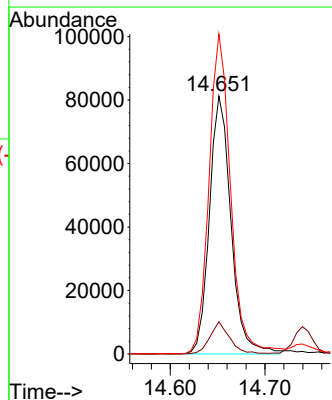
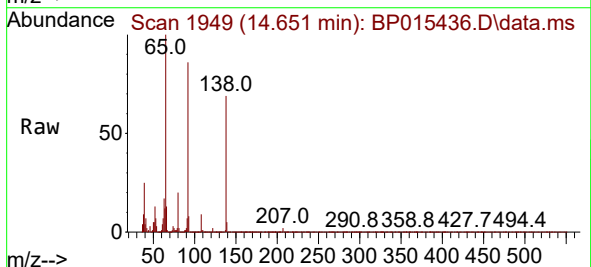
Instrument :
BNA_P
ClientSampleId :
SSTD020740

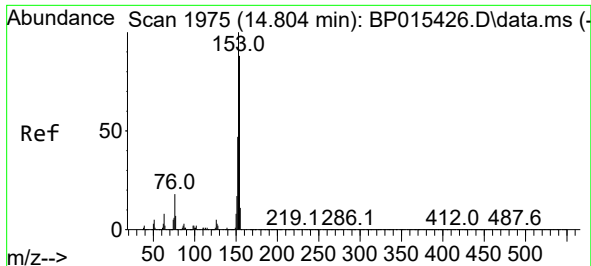
Tgt Ion:152 Resp: 949444
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.1 10.6 15.8



#51
3-Nitroaniline
Concen: 20.132 ng/ul
RT: 14.651 min Scan# 1949
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:138 Resp: 128692
Ion Ratio Lower Upper
138 100
108 12.5 8.4 12.6
92 124.1 98.0 147.0

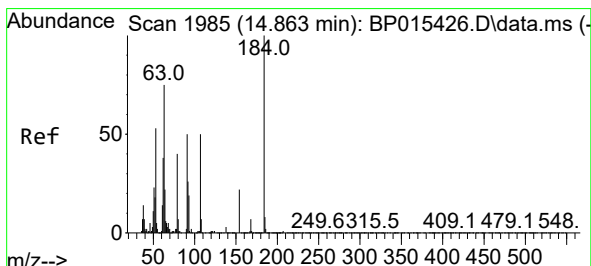
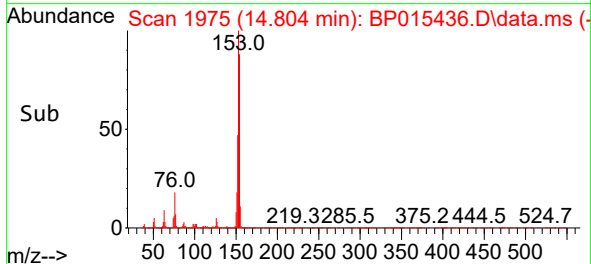
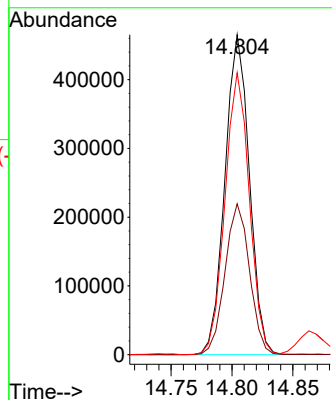
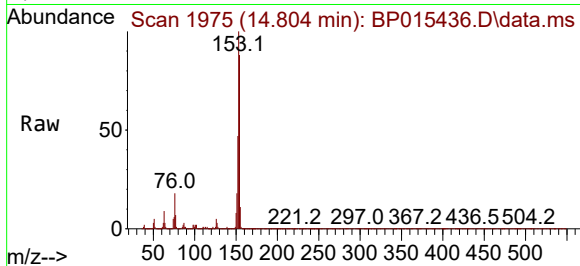




#52
Acenaphthene
Concen: 21.251 ng/ul
RT: 14.804 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

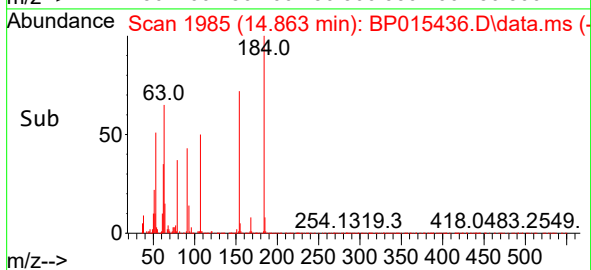
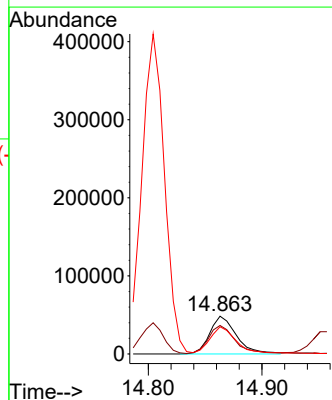
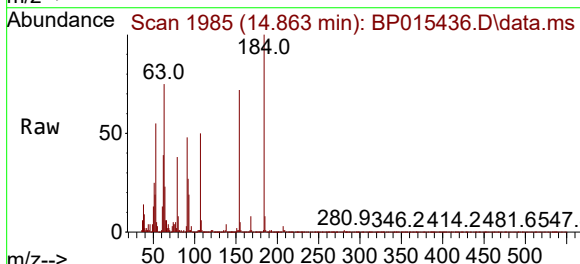
Instrument :
BNA_P
ClientSampleId :
SSTD020740

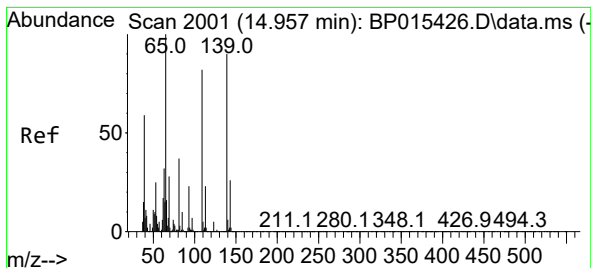
Tgt Ion:153 Resp: 651163
Ion Ratio Lower Upper
153 100
152 47.1 38.3 57.5
154 88.1 69.8 104.6



#53
2,4-Dinitrophenol
Concen: 16.920 ng/ul
RT: 14.863 min Scan# 1985
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:184 Resp: 78816
Ion Ratio Lower Upper
184 100
63 75.3 59.0 88.4
154 71.9 57.6 86.4

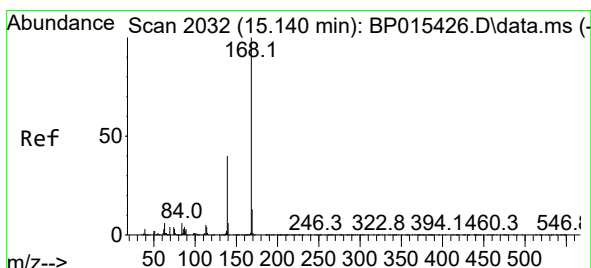
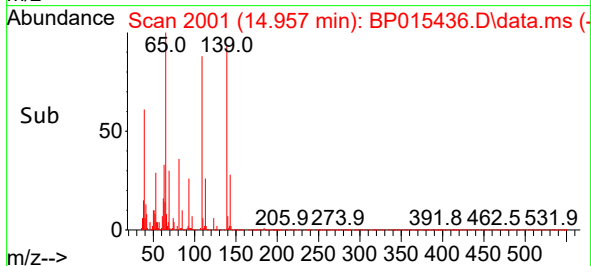
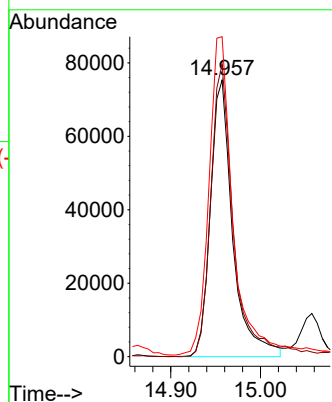
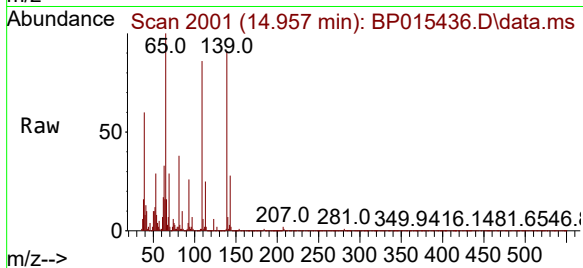




#55
4-Nitrophenol
Concen: 20.508 ng/ul
RT: 14.957 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

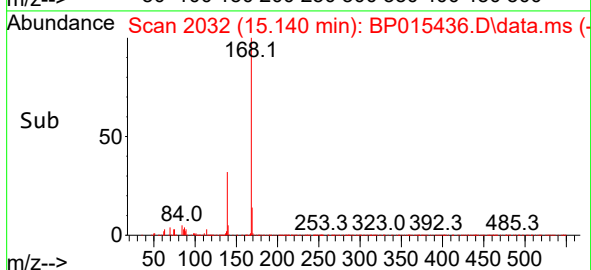
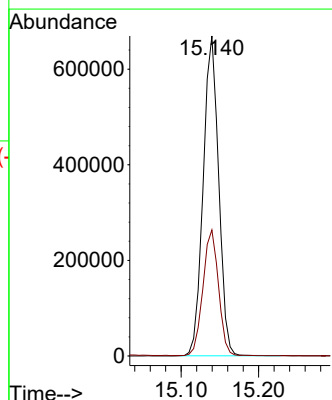
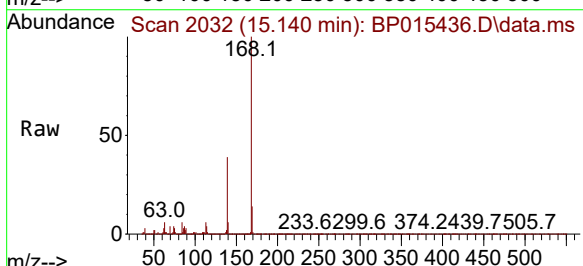
Instrument :
BNA_P
ClientSampleId :
SSTD020740

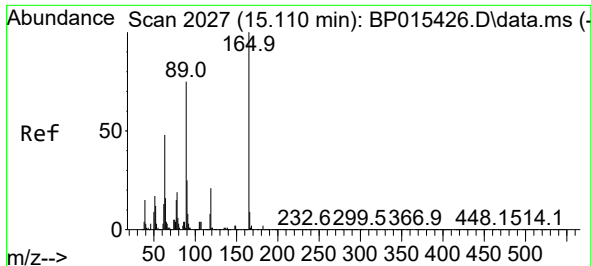
Tgt Ion:109 Resp: 129676
Ion Ratio Lower Upper
109 100
139 105.7 89.1 133.7
65 115.7 103.1 154.7



#56
Dibenzofuran
Concen: 21.394 ng/ul
RT: 15.140 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:168 Resp: 929113
Ion Ratio Lower Upper
168 100
139 39.4 31.2 46.8





#57

2,4-Dinitrotoluene

Concen: 21.821 ng/ul

RT: 15.110 min Scan# 2027

Delta R.T. -0.000 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

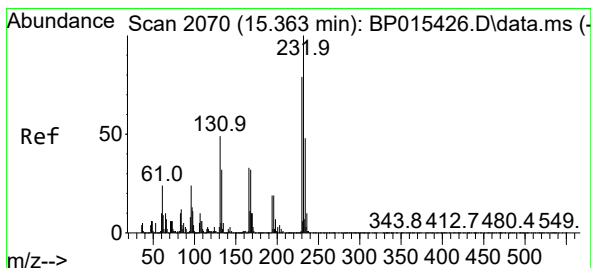
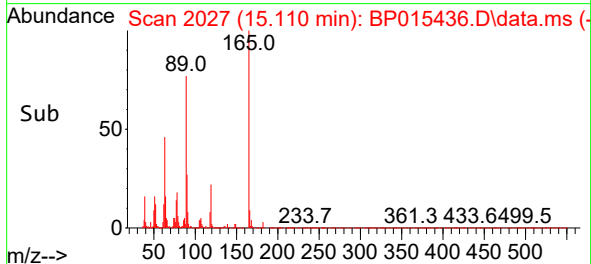
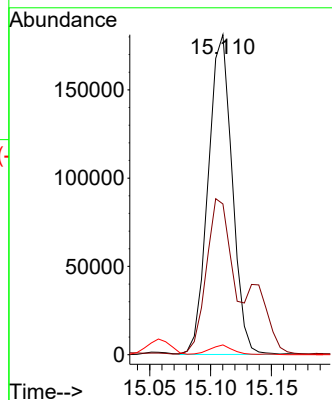
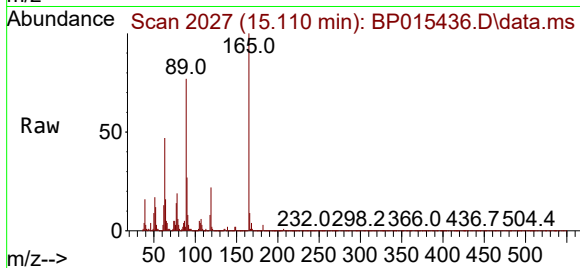
Tgt Ion:165 Resp: 248524

Ion Ratio Lower Upper

165 100

63 47.1 39.1 58.7

182 3.1 2.2 3.4



#58

2,3,4,6-Tetrachlorophenol

Concen: 22.061 ng/ul

RT: 15.363 min Scan# 2070

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Tgt Ion:232 Resp: 208840

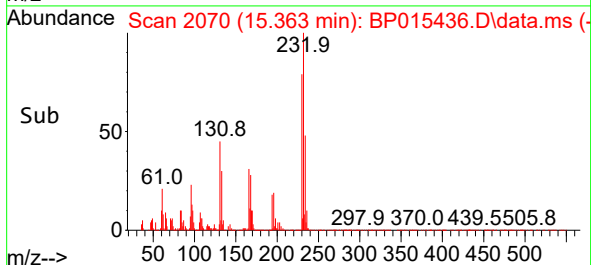
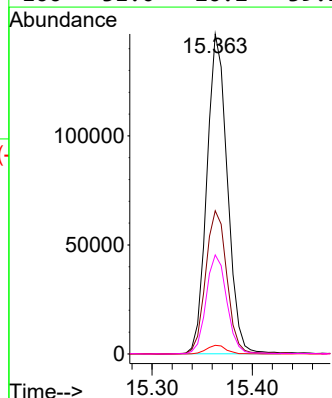
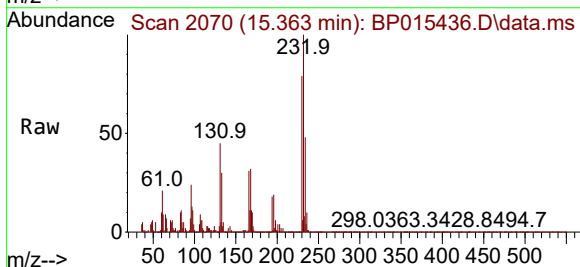
Ion Ratio Lower Upper

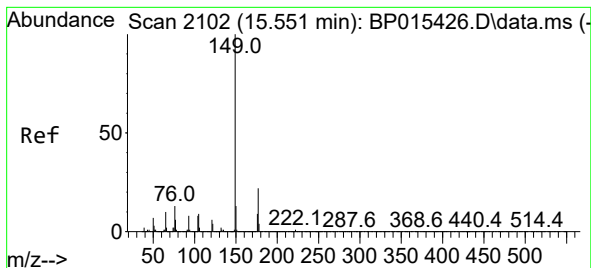
232 100

131 44.7 37.8 56.8

130 2.7 1.9 2.9

166 31.0 26.2 39.2





#59

Diethylphthalate

Concen: 21.664 ng/ul

RT: 15.551 min Scan# 2102

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

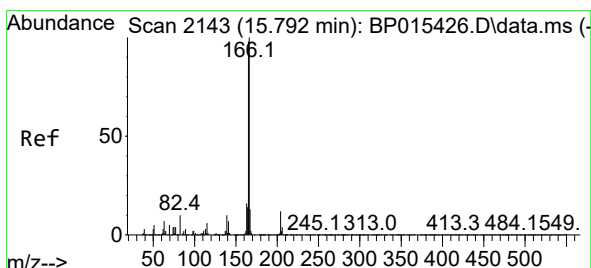
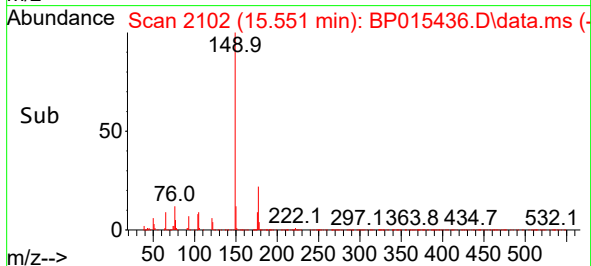
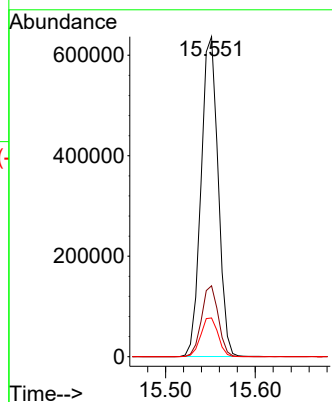
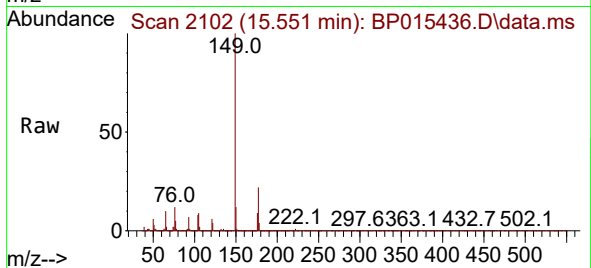
Tgt Ion:149 Resp: 839200

Ion Ratio Lower Upper

149 100

177 22.2 17.8 26.8

150 12.1 10.1 15.1



#61

Fluorene

Concen: 21.652 ng/ul

RT: 15.787 min Scan# 2142

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

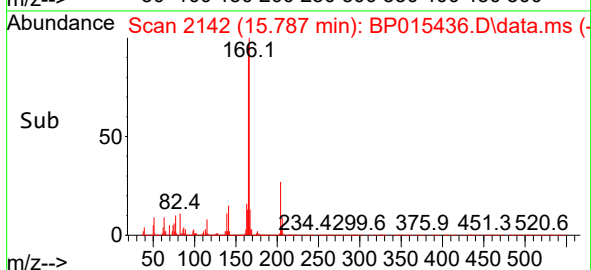
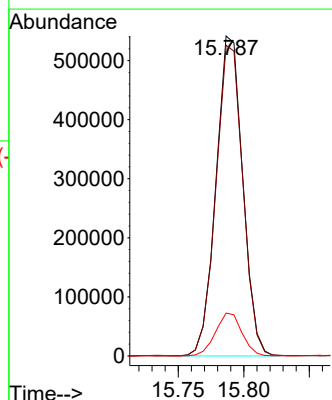
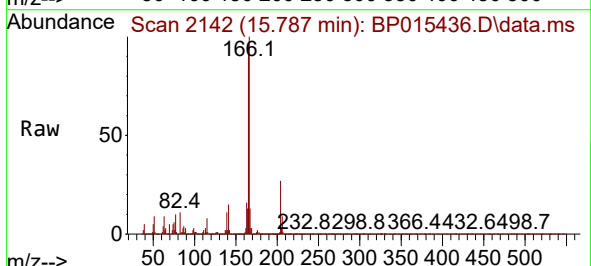
Tgt Ion:166 Resp: 766526

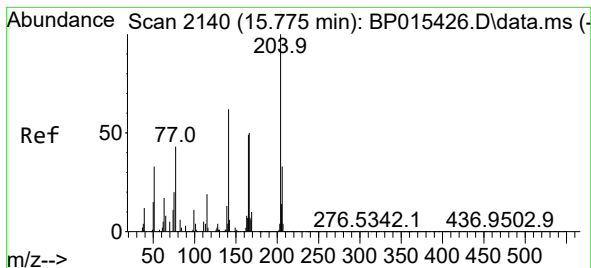
Ion Ratio Lower Upper

166 100

165 97.1 79.1 118.7

167 13.4 10.6 16.0

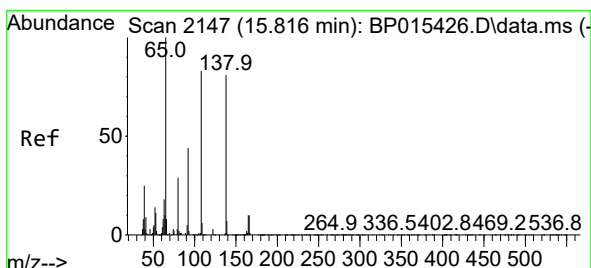
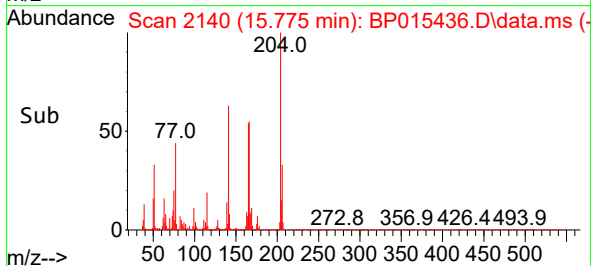
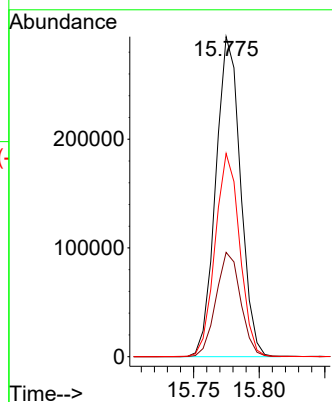
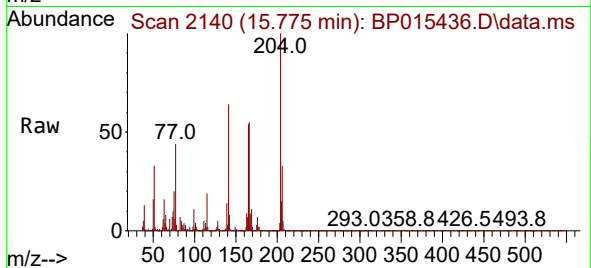




#62
4-Chlorophenyl-phenylether
Concen: 21.600 ng/ul
RT: 15.775 min Scan# 2140
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

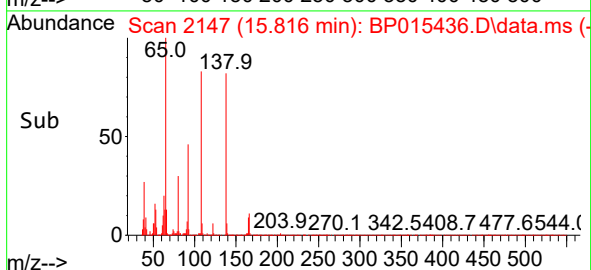
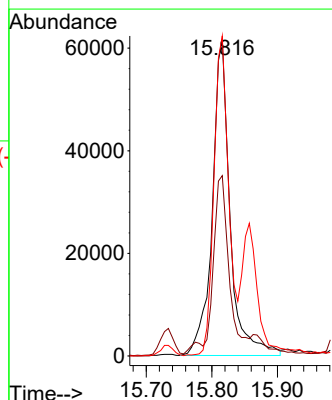
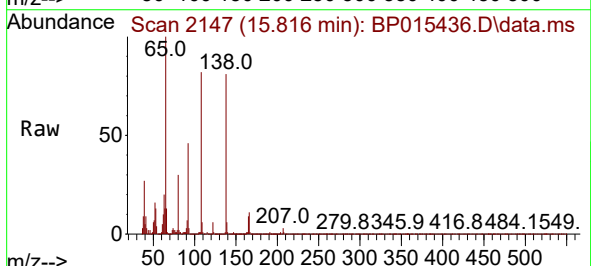
Instrument :
BNA_P
ClientSampleId :
SSTD020740

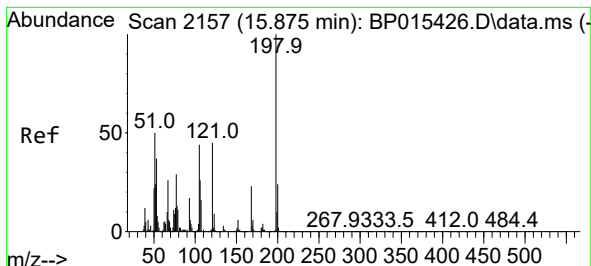
Tgt Ion:204 Resp: 385398
Ion Ratio Lower Upper
204 100
206 32.6 26.6 40.0
141 63.5 49.8 74.8



#63
4-Nitroaniline
Concen: 19.185 ng/ul
RT: 15.816 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:138 Resp: 116330
Ion Ratio Lower Upper
138 100
92 57.0 44.6 67.0
108 101.2 78.4 117.6

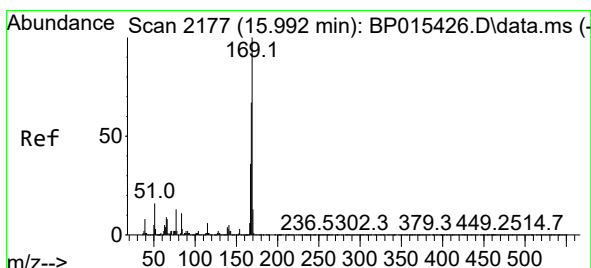
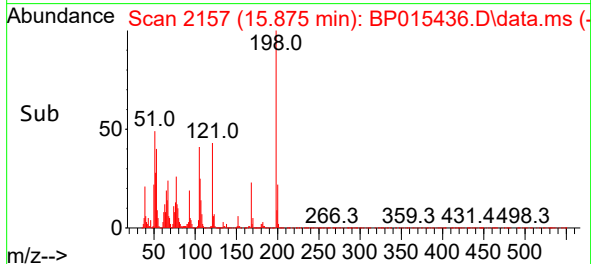
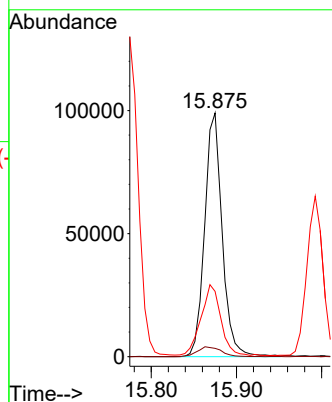
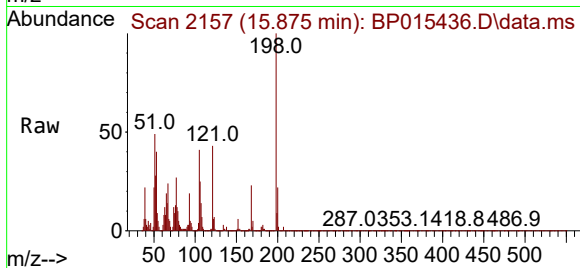




#66
4,6-Dinitro-2-methylphenol
Concen: 20.402 ng/ul
RT: 15.875 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

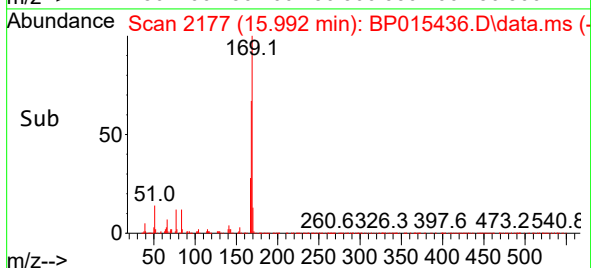
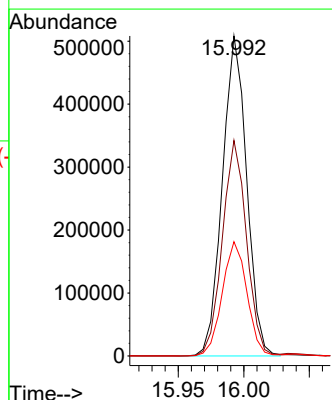
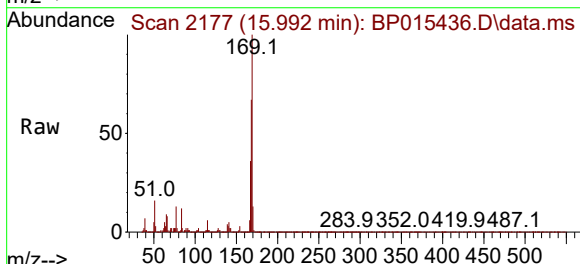
Instrument :
BNA_P
ClientSampleId :
SSTD020740

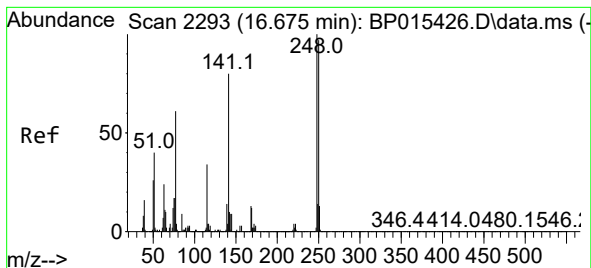
Tgt Ion:198 Resp: 141610
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.4
77 26.8 20.5 30.7



#67
N-Nitrosodiphenylamine
Concen: 21.451 ng/ul
RT: 15.992 min Scan# 2177
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:169 Resp: 653753
Ion Ratio Lower Upper
169 100
168 67.4 53.0 79.4
167 35.7 28.9 43.3

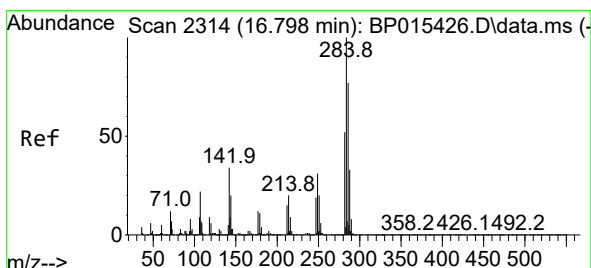
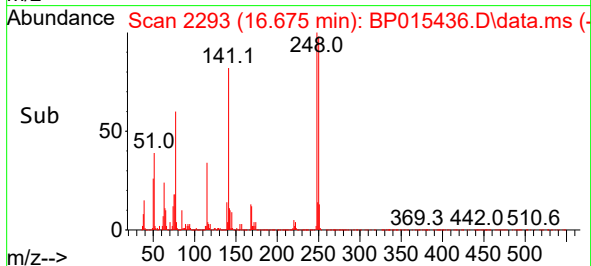
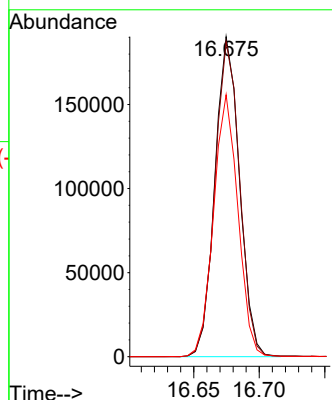
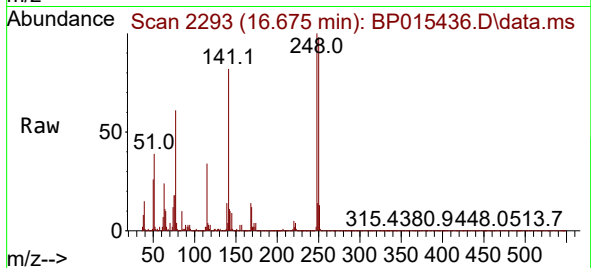




#68
4-Bromophenyl-phenylether
Concen: 21.595 ng/ul
RT: 16.675 min Scan# 2154
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

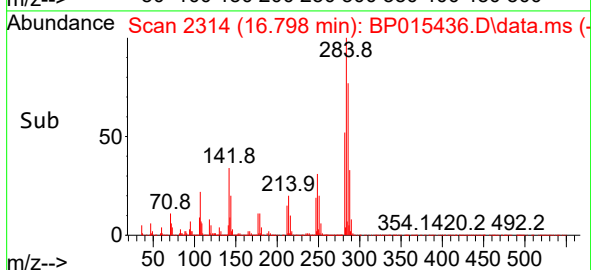
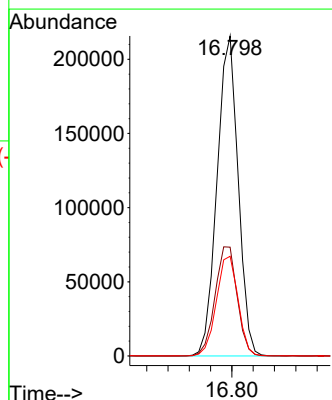
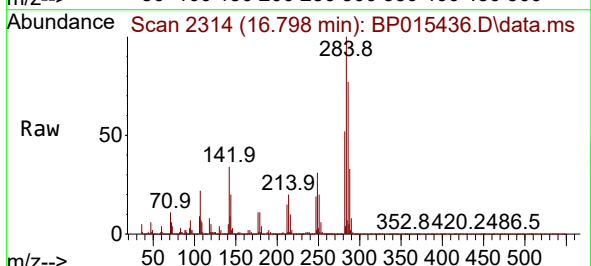
Instrument :
BNA_P
ClientSampleId :
SSTD020740

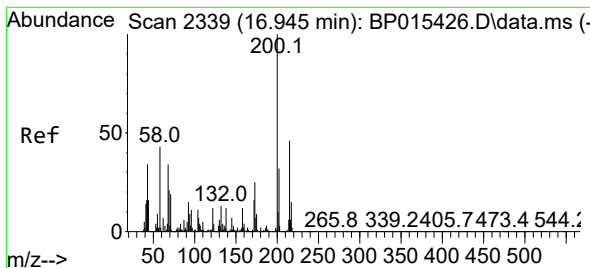
Tgt Ion:248 Resp: 248190
Ion Ratio Lower Upper
248 100
250 98.4 78.3 117.5
141 81.8 61.1 91.7



#69
Hexachlorobenzene
Concen: 21.845 ng/ul
RT: 16.798 min Scan# 2314
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:284 Resp: 296157
Ion Ratio Lower Upper
284 100
142 34.0 25.4 38.2
249 31.1 24.8 37.2





#70

Atrazine

Concen: 22.220 ng/ul

RT: 16.945 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

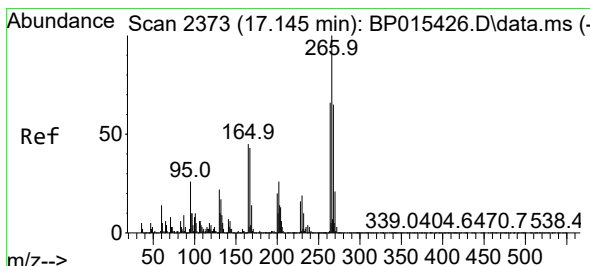
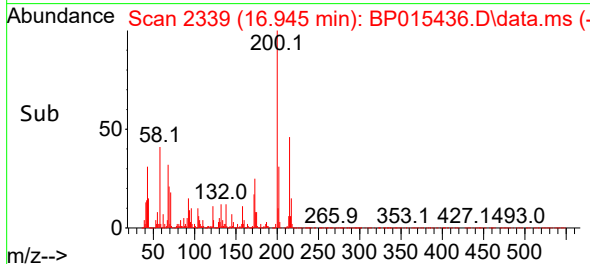
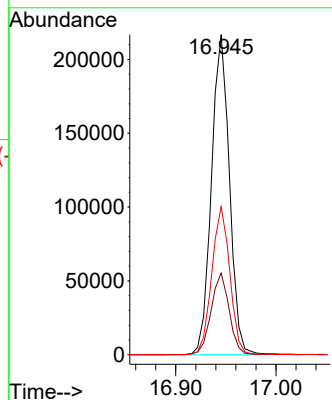
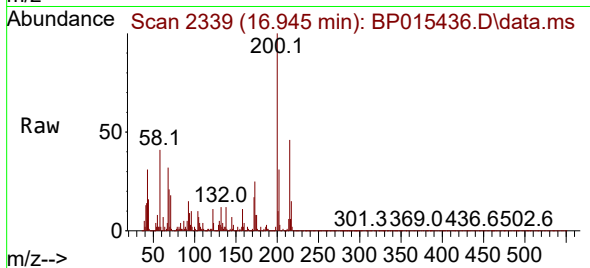
Tgt Ion:200 Resp: 270432

Ion Ratio Lower Upper

200 100

173 25.5 19.8 29.6

215 46.3 37.4 56.0



#71

Pentachlorophenol

Concen: 21.211 ng/ul

RT: 17.145 min Scan# 2373

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

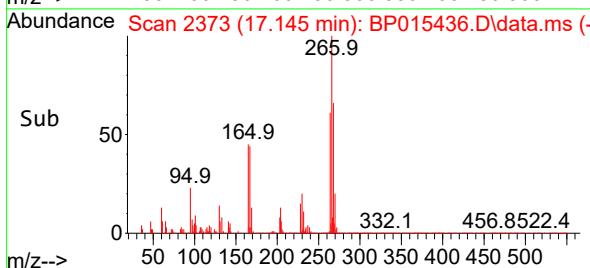
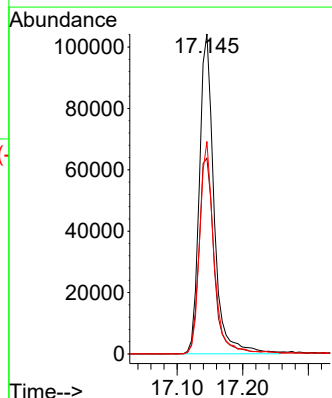
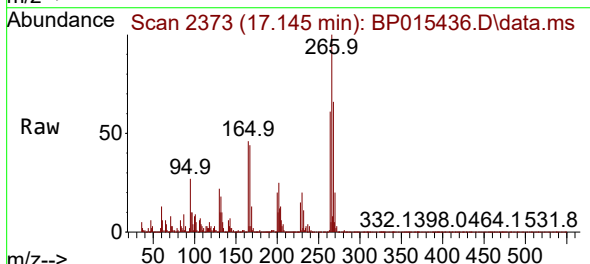
Tgt Ion:266 Resp: 162532

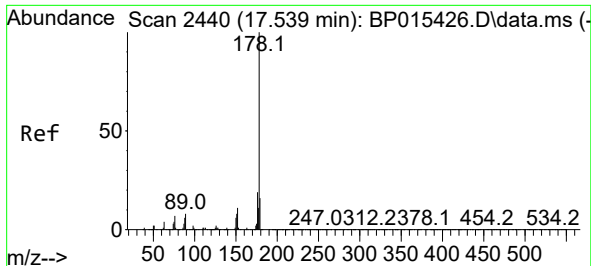
Ion Ratio Lower Upper

266 100

264 61.2 49.6 74.4

268 66.4 51.0 76.6

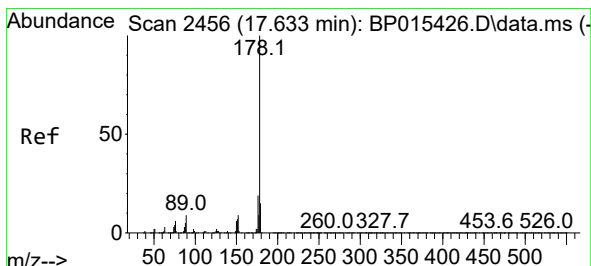
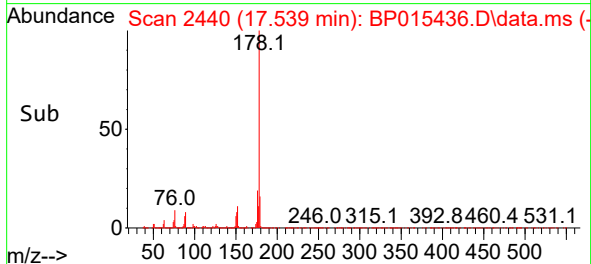
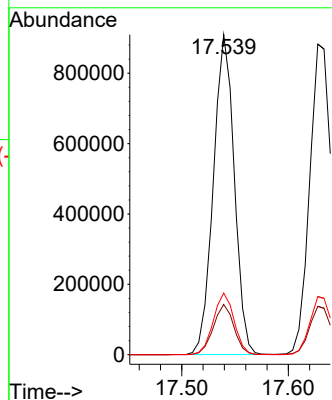
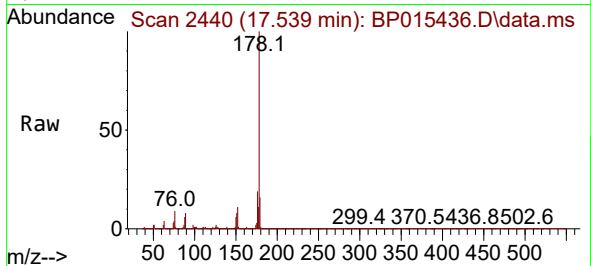




#72
Phenanthrene
Concen: 21.511 ng/ul
RT: 17.539 min Scan# 2440
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

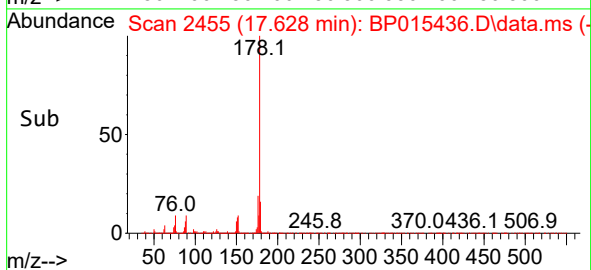
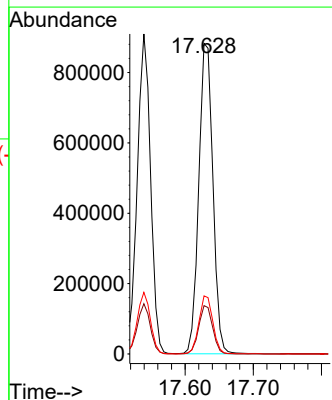
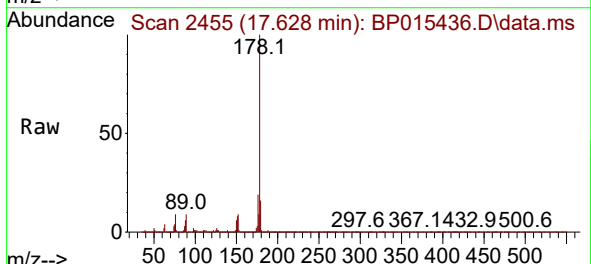
Instrument :
BNA_P
ClientSampleId :
SSTD020740

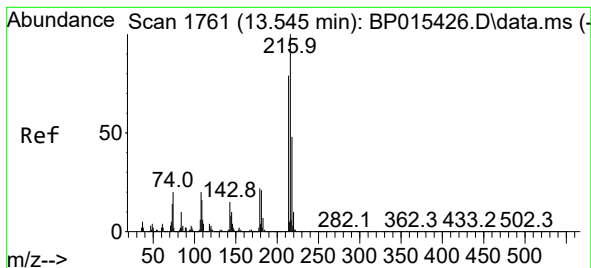
Tgt Ion:178 Resp: 1240118
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.3 15.4 23.0



#74
Anthracene
Concen: 21.731 ng/ul
RT: 17.628 min Scan# 2455
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:178 Resp: 1271111
Ion Ratio Lower Upper
178 100
179 15.6 12.4 18.6
176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.911 ng/uL

RT: 13.546 min Scan# 1761

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

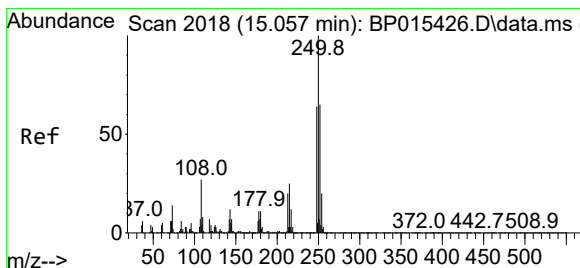
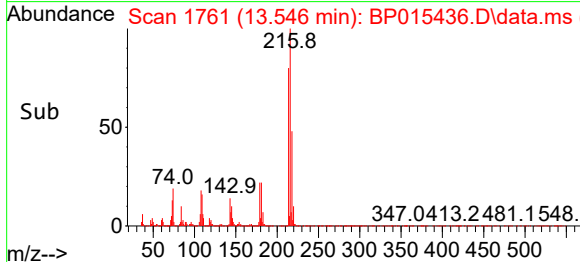
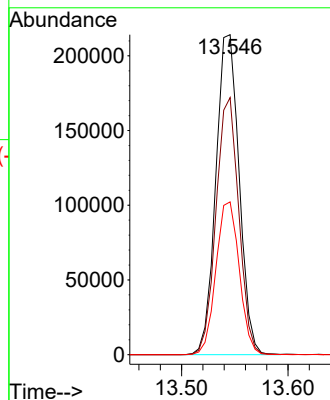
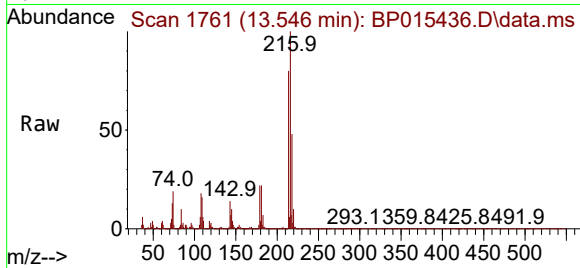
Tgt Ion:216 Resp: 324871

Ion Ratio Lower Upper

216 100

214 80.4 62.1 93.1

218 47.8 39.0 58.4



#76

Pentachlorobenzene

Concen: 21.792 ng/uL

RT: 15.057 min Scan# 1818

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

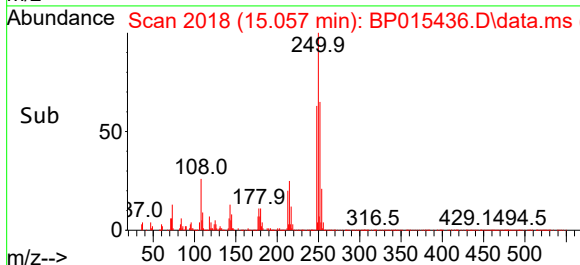
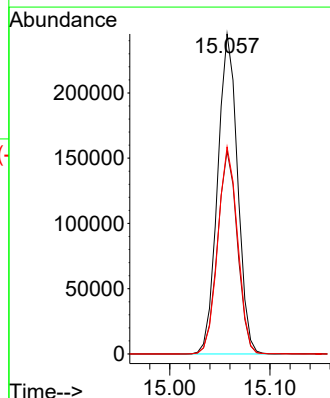
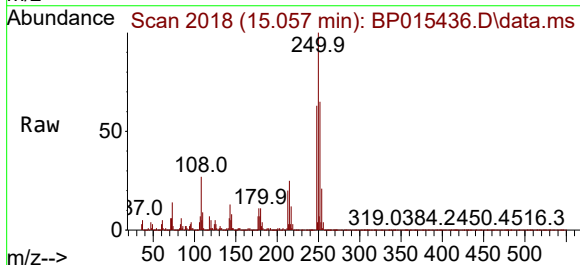
Tgt Ion:250 Resp: 338293

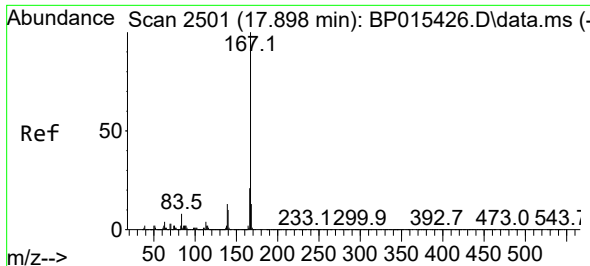
Ion Ratio Lower Upper

250 100

248 63.4 49.0 73.4

252 64.7 49.9 74.9

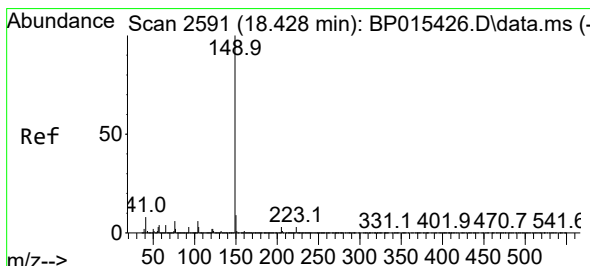
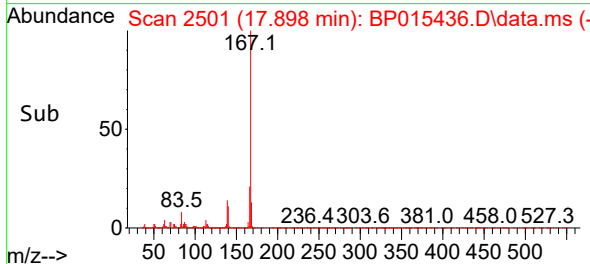
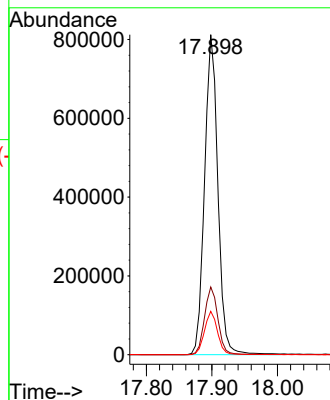
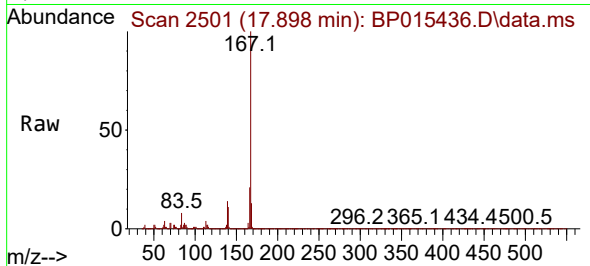




#77
 Carbazole
 Concen: 21.821 ng/ul
 RT: 17.898 min Scan# 2501
 Delta R.T. -0.006 min
 Lab File: BP015436.D
 Acq: 08 Jun 2023 15:30

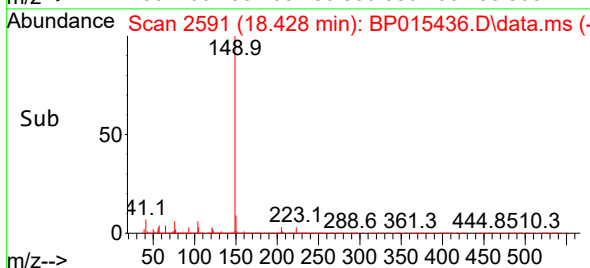
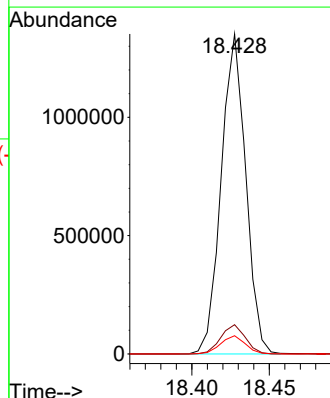
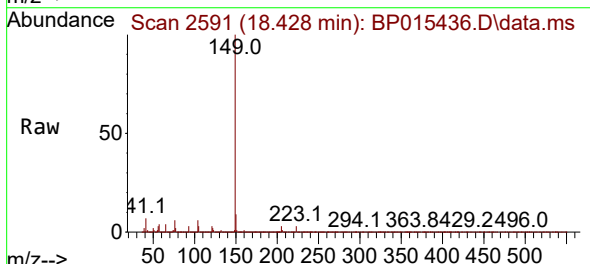
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020740

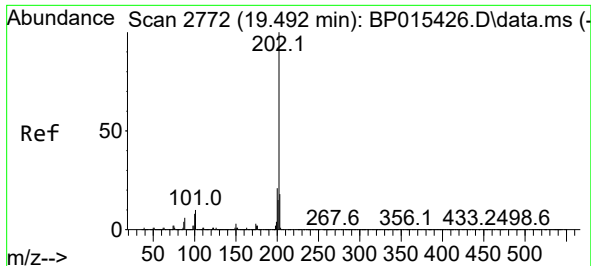
Tgt Ion:167 Resp: 1149295
 Ion Ratio Lower Upper
 167 100
 166 21.2 17.2 25.8
 139 13.5 10.6 16.0



#78
 Di-n-butylphthalate
 Concen: 22.252 ng/ul
 RT: 18.428 min Scan# 2591
 Delta R.T. -0.006 min
 Lab File: BP015436.D
 Acq: 08 Jun 2023 15:30

Tgt Ion:149 Resp: 1486958
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.7 4.5 6.7

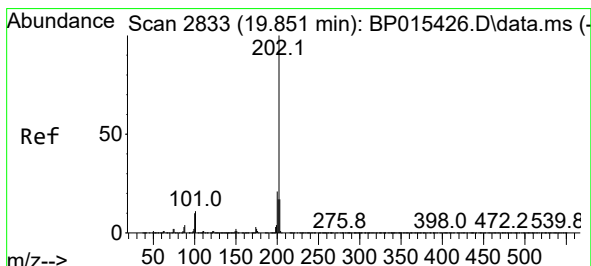
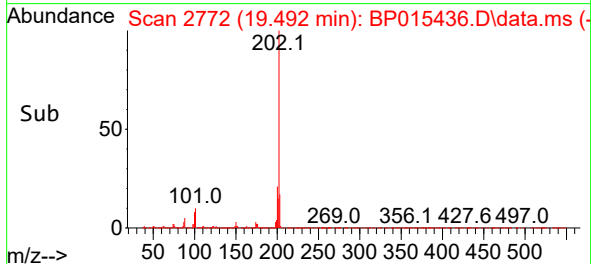
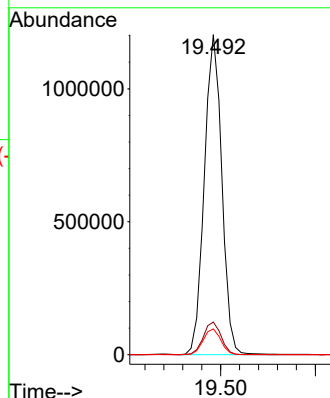
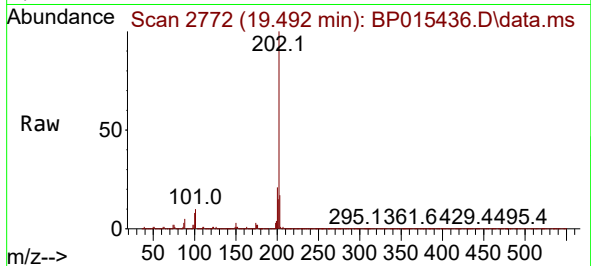




#80
Fluoranthene
Concen: 22.236 ng/ul
RT: 19.492 min Scan# 2772
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

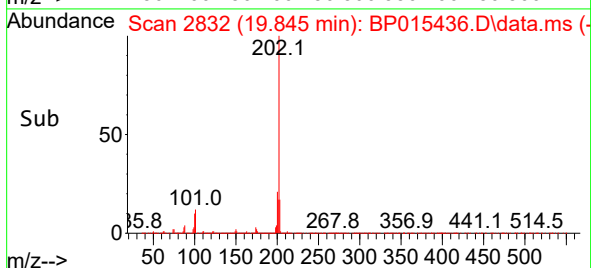
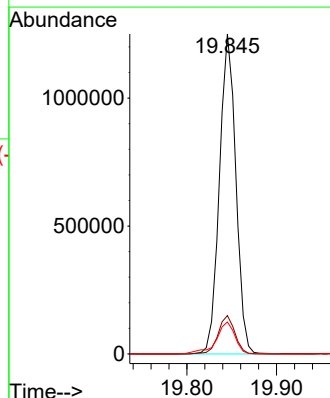
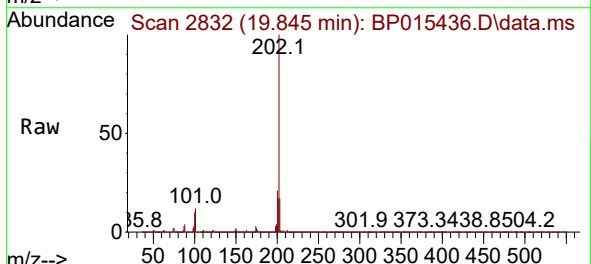
Instrument :
BNA_P
ClientSampleId :
SSTD020740

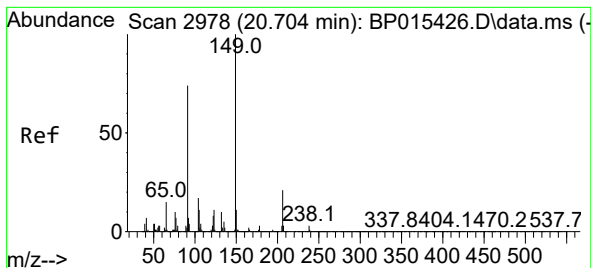
Tgt Ion:202 Resp: 1537185
Ion Ratio Lower Upper
202 100
101 10.2 8.6 13.0
100 8.1 6.6 9.8



#82
Pyrene
Concen: 22.212 ng/ul
RT: 19.845 min Scan# 2832
Delta R.T. -0.006 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:202 Resp: 1588678
Ion Ratio Lower Upper
202 100
101 12.0 9.9 14.9
100 10.0 8.4 12.6





#83

Butylbenzylphthalate

Concen: 22.964 ng/ul

RT: 20.698 min Scan# 2978

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

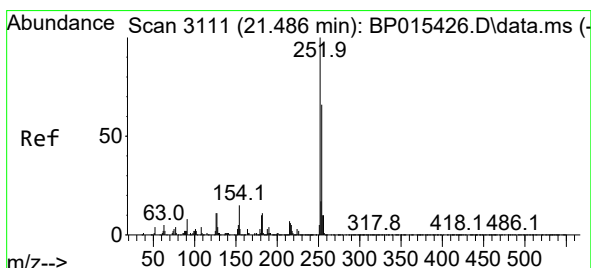
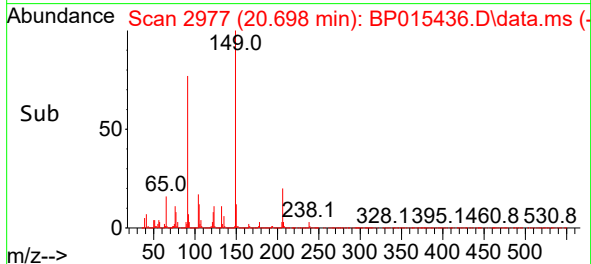
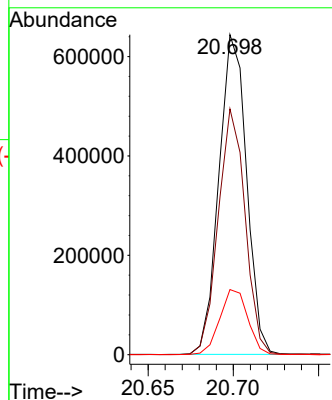
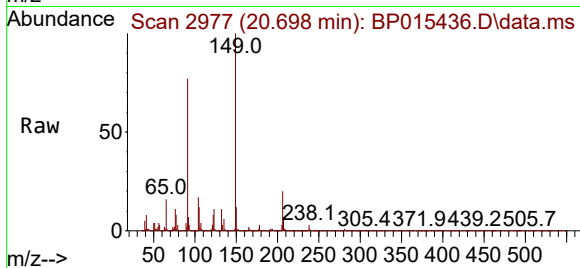
Tgt Ion:149 Resp: 725948

Ion Ratio Lower Upper

149 100

91 76.8 60.4 90.6

206 20.4 16.4 24.6



#84

3,3'-Dichlorobenzidine

Concen: 20.543 ng/ul

RT: 21.486 min Scan# 3111

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

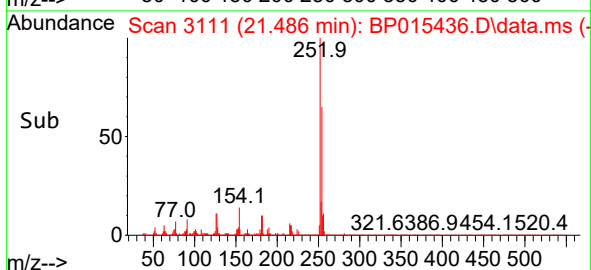
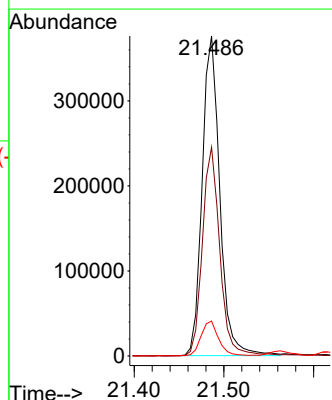
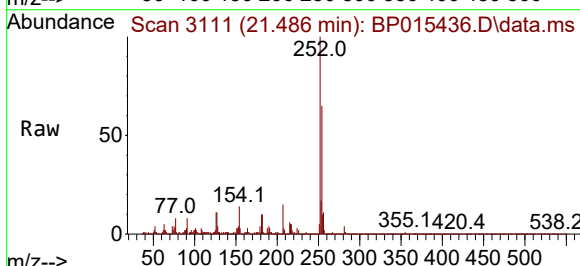
Tgt Ion:252 Resp: 514635

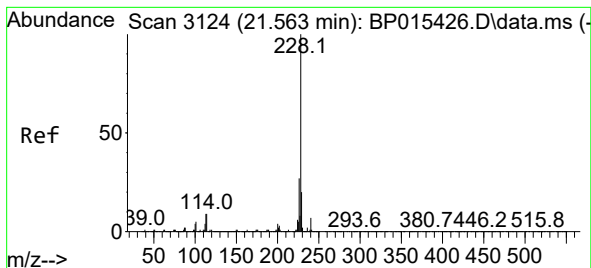
Ion Ratio Lower Upper

252 100

254 65.2 51.6 77.4

126 10.9 8.5 12.7





#85

Benzo(a)anthracene

Concen: 21.598 ng/ul

RT: 21.563 min Scan# 3124

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

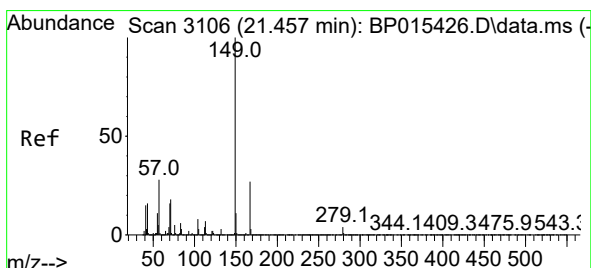
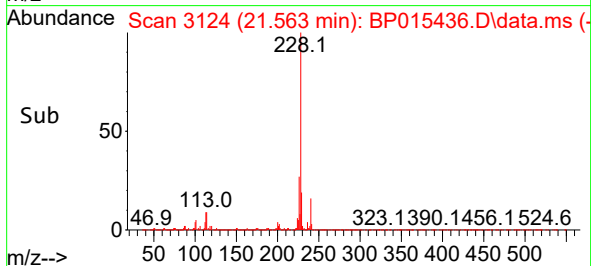
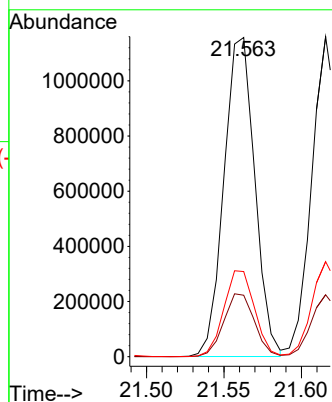
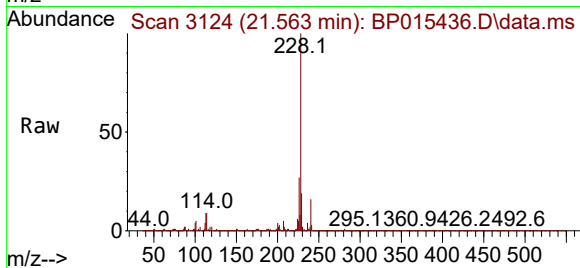
Tgt Ion:228 Resp: 1601041

Ion Ratio Lower Upper

228 100

229 19.3 15.8 23.6

226 26.7 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 23.184 ng/ul

RT: 21.457 min Scan# 3106

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

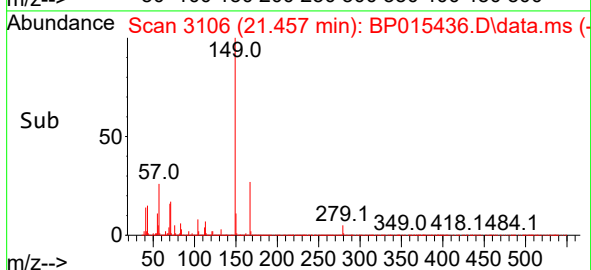
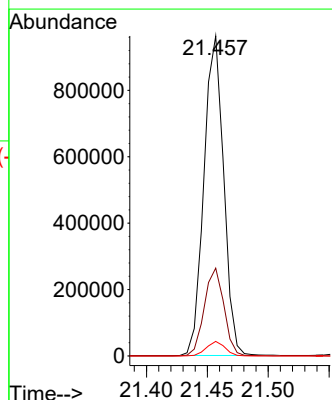
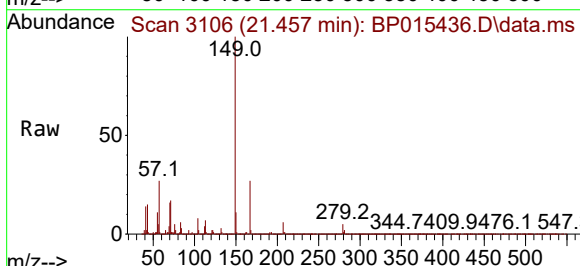
Tgt Ion:149 Resp: 1083286

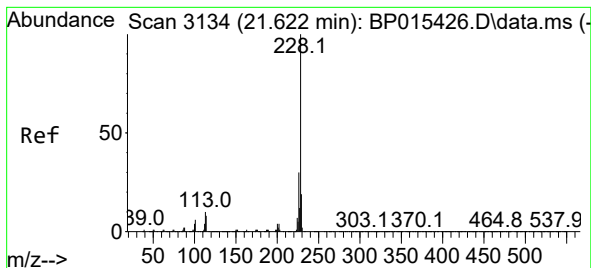
Ion Ratio Lower Upper

149 100

167 27.5 21.8 32.8

279 4.5 3.7 5.5





#87

Chrysene

Concen: 21.275 ng/ul

RT: 21.616 min Scan# 3133

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

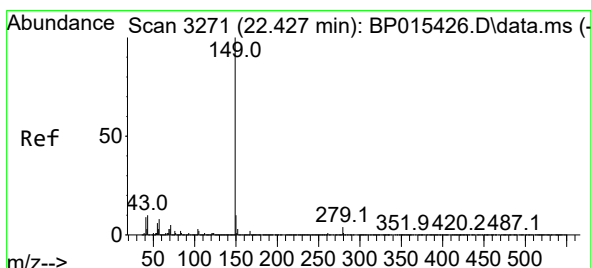
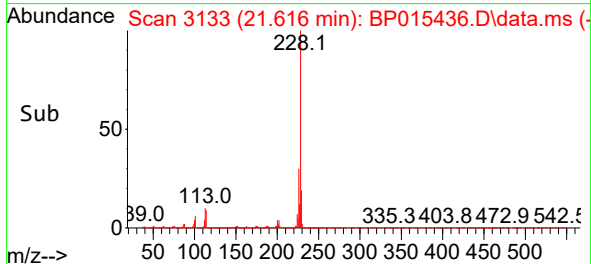
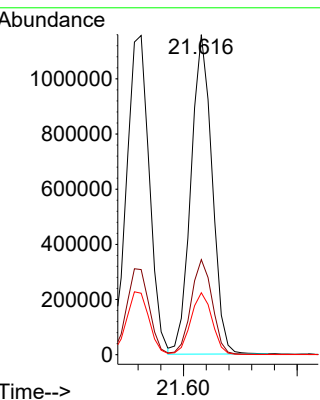
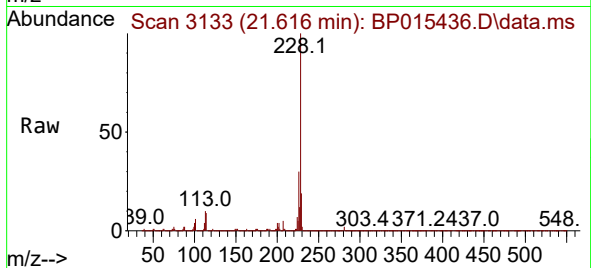
Tgt Ion:228 Resp: 1490726

Ion Ratio Lower Upper

228 100

226 29.7 23.9 35.9

229 19.3 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 24.978 ng/ul

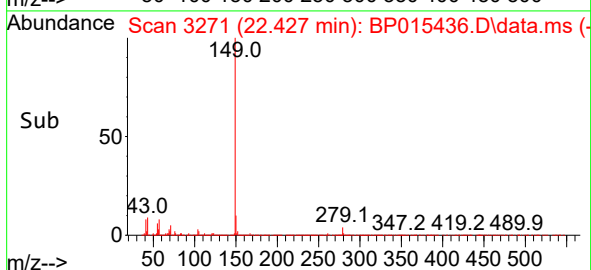
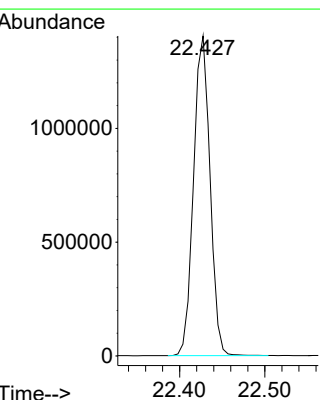
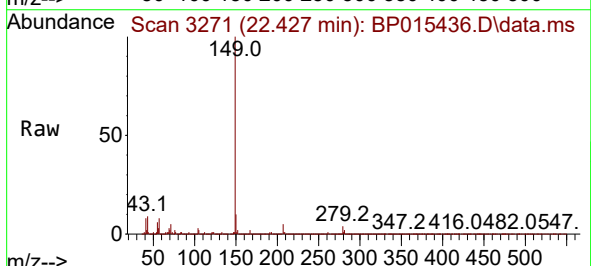
RT: 22.427 min Scan# 3271

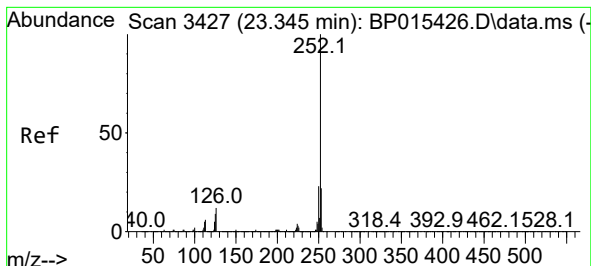
Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Tgt Ion:149 Resp: 1886875





#90

Benzo(b)fluoranthene

Concen: 22.174 ng/ul

RT: 23.345 min Scan# 3427

Delta R.T. -0.006 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

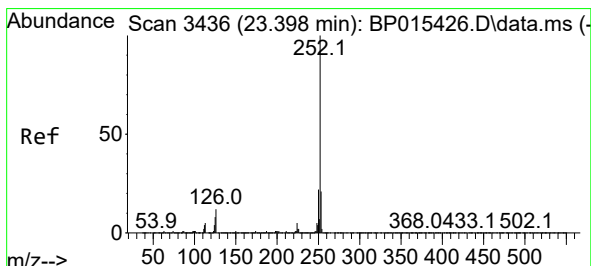
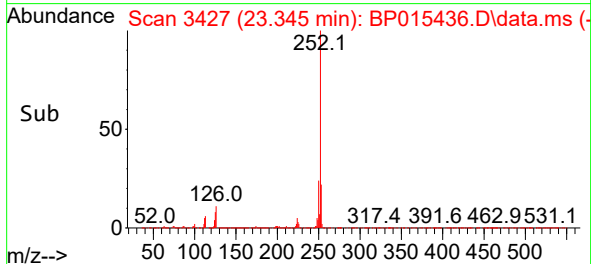
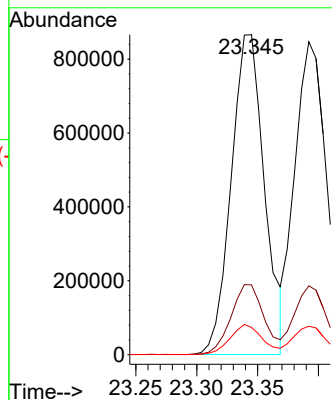
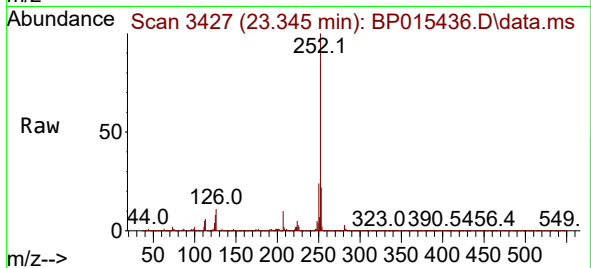
Tgt Ion:252 Resp: 1645210

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 8.5 7.3 10.9



#91

Benzo(k)fluoranthene

Concen: 21.514 ng/ul

RT: 23.392 min Scan# 3435

Delta R.T. -0.012 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

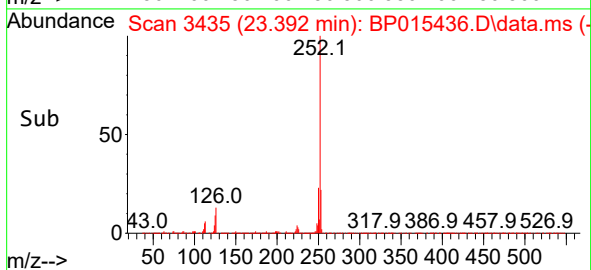
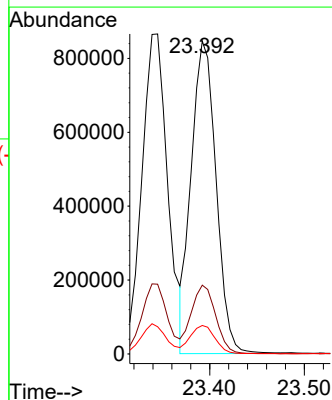
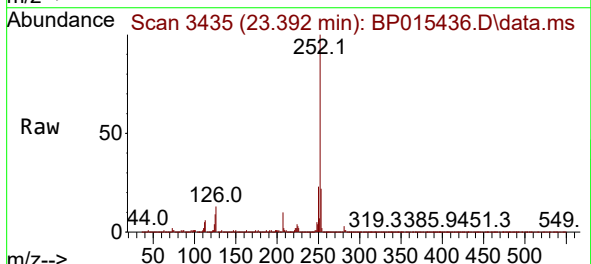
Tgt Ion:252 Resp: 1542971

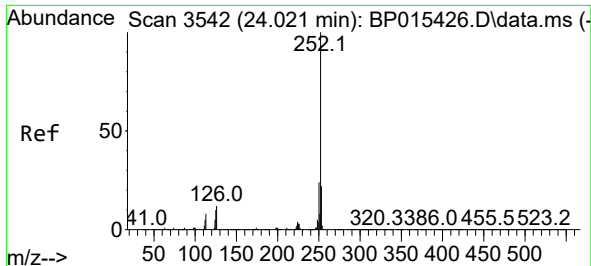
Ion Ratio Lower Upper

252 100

253 22.0 17.7 26.5

125 9.1 7.3 10.9

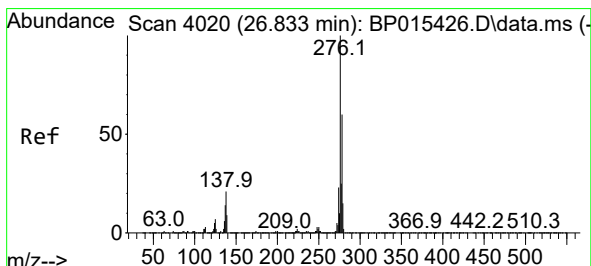
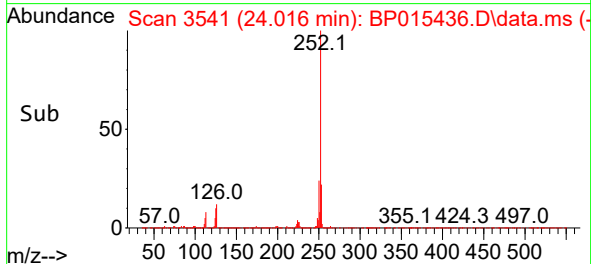
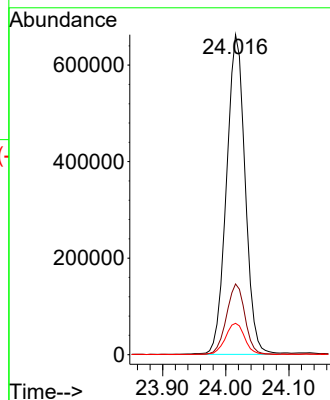
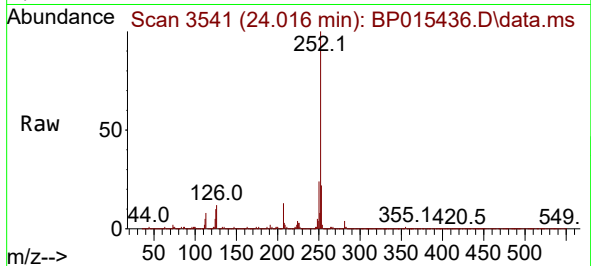




#93
Benzo(a)pyrene
Concen: 20.993 ng/ul
RT: 24.016 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

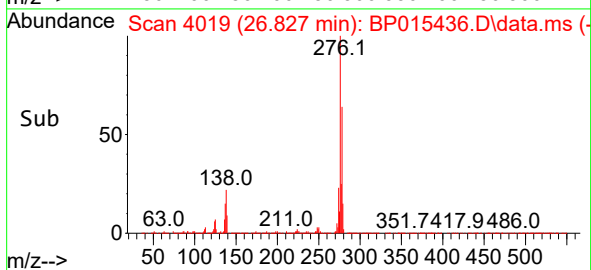
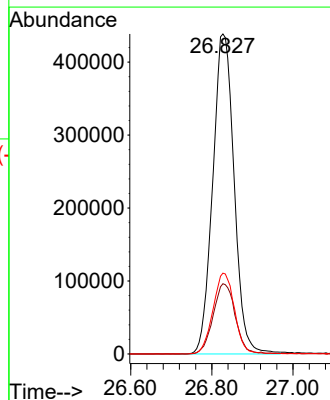
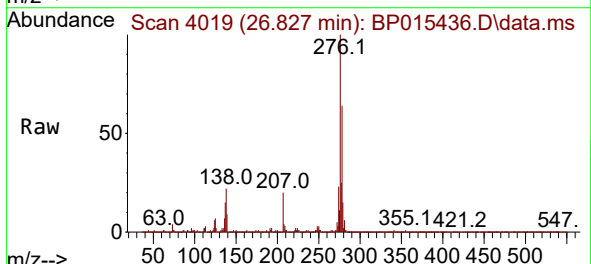
Instrument :
BNA_P
ClientSampleId :
SSTD020740

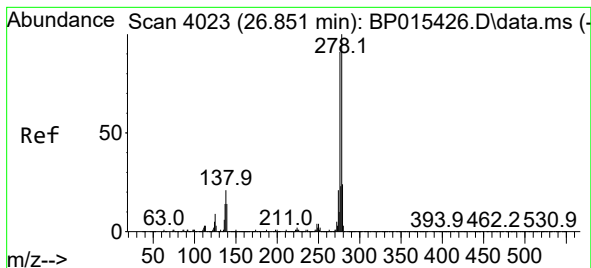
Tgt Ion:252 Resp: 1357935
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 9.8 8.1 12.1



#94
Indeno(1,2,3-cd)pyrene
Concen: 19.157 ng/ul
RT: 26.827 min Scan# 4019
Delta R.T. -0.018 min
Lab File: BP015436.D
Acq: 08 Jun 2023 15:30

Tgt Ion:276 Resp: 1603705
Ion Ratio Lower Upper
276 100
138 21.9 17.3 25.9
277 25.3 20.2 30.2





#95

Dibenzo(a,h)anthracene

Concen: 19.300 ng/ul

RT: 26.845 min Scan# 4023

Delta R.T. -0.018 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Instrument :

BNA_P

ClientSampleId :

SSTD020740

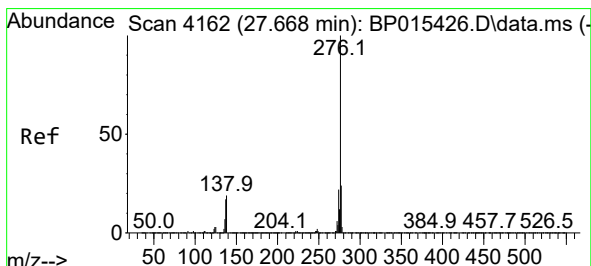
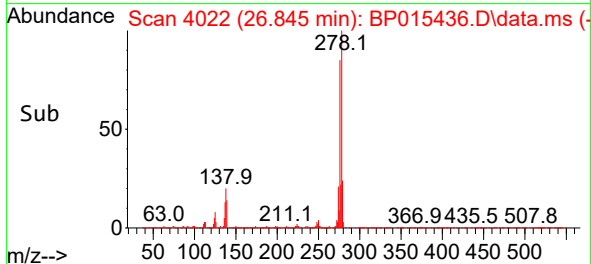
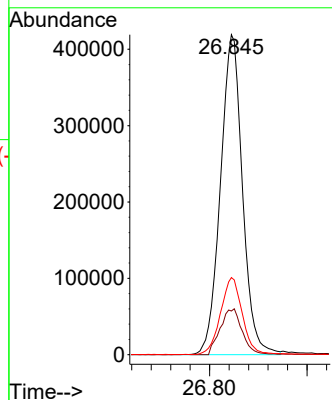
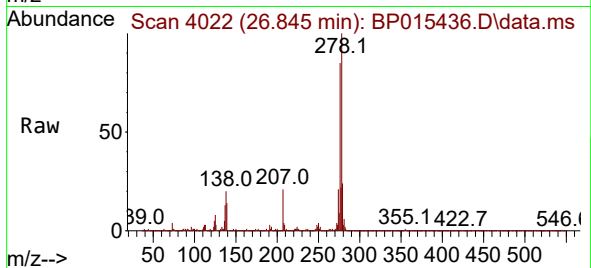
Tgt Ion:278 Resp: 1316283

Ion Ratio Lower Upper

278 100

139 13.6 11.4 17.0

279 24.1 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 18.519 ng/ul

RT: 27.662 min Scan# 4161

Delta R.T. -0.024 min

Lab File: BP015436.D

Acq: 08 Jun 2023 15:30

Tgt Ion:276 Resp: 1277592

Ion Ratio Lower Upper

276 100

138 19.2 15.6 23.4

277 22.7 19.0 28.6

