

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100923\
 Data File : BP017626.D
 Acq On : 09 Oct 2023 20:46
 Operator : MA/JU
 Sample : SSTD16071
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD160636

Quant Time: Oct 10 04:04:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 10 03:51:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	148627	20.000	ng/u1	0.00
20) Naphthalene-d8	10.763	136	630412	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	402949	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	911970	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	892953	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	983049	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	218491	58.787	ng/uL	0.00
4) Pyridine-d5	3.711	84	1584490	162.774	ng/u1	0.00
7) Phenol-d5	7.093	99	2004501	160.989	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.275	67	1147066	150.585	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	1592929	161.687	ng/u1	0.00
15) 4-Methylphenol-d8	8.663	113	1588037	159.662	ng/u1	0.02
21) Nitrobenzene-d5	9.140	128	782701	162.254	ng/u1	0.00
24) 2-Nitrophenol-d4	9.857	143	924654	171.534	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	1664661	164.180	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	2234382	154.873	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	4814114	152.989	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	5480051	157.977	ng/u1	0.00
54) 4-Nitrophenol-d4	14.881	143	884749	169.116	ng/u1	0.02
60) Fluorene-d10	15.634	176	4118210	153.256	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	968306	176.280	ng/u1	0.01
73) Anthracene-d10	17.522	188	6556544	154.755	ng/u1	0.00
81) Pyrene-d10	19.775	212	7782303	156.621	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	8101497	162.791	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	220839	57.760	ng/uL	98
5) Pyridine	3.734	79	1608481	157.701	ng/u1	97
6) Benzaldehyde	7.087	77	712112	113.574	ng/u1	99
8) Phenol	7.122	94	1977178	158.354	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	1525963	150.962	ng/u1	98
12) 2-Chlorophenol	7.481	128	1581975	158.293	ng/u1	100
13) 2-Methylphenol	8.381	108	1501682	161.100	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.446	45	1256006	94.487	ng/u1	98
16) Acetophenone	8.793	105	2426175	154.897	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.781	70	1283924	159.487	ng/u1	98
18) 4-Methylphenol	8.734	108	1596865	157.854	ng/u1	99
19) Hexachloroethane	8.993	117	685041	153.703	ng/u1	93
22) Nitrobenzene	9.187	77	1939041	155.335	ng/u1	95
23) Isophorone	9.710	82	3581029	158.139	ng/u1	99
25) 2-Nitrophenol	9.887	139	948046	163.982	ng/u1	96
26) 2,4-Dimethylphenol	9.934	107	1793844	155.682	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.193	93	2063919	148.501	ng/u1	98
29) 2,4-Dichlorophenol	10.416	162	1592573	161.124	ng/u1	99
30) Naphthalene	10.816	128	5079330	150.103	ng/u1	100
32) 4-Chloroaniline	10.963	127	2106412	152.905	ng/u1	98
33) Hexachlorobutadiene	11.040	225	1127642	154.502	ng/u1	96
34) Caprolactam	11.834	113	316727	105.883	ng/u1	95
35) 4-Chloro-3-methylphenol	12.087	107	1696159	162.627	ng/u1	98
36) 2-Methylnaphthalene	12.434	142	3563728	154.896	ng/u1	99

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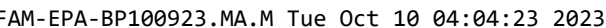
Instrument :
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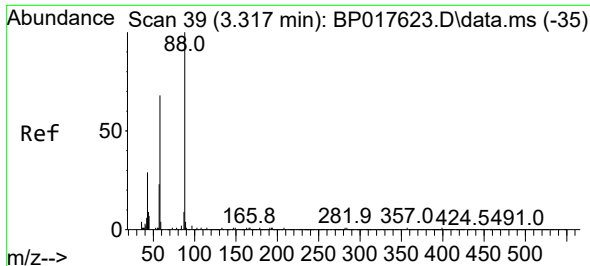
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.657	142	3634878	153.212	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.787	216	2089567	156.844	ng/ul	99
40) Hexachlorocyclopentadiene	12.728	237	1337881	183.921	ng/ul	100
41) 2,4,6-Trichlorophenol	13.045	196	1381111	163.849	ng/ul	96
42) 2,4,5-Trichlorophenol	13.122	196	1475908	166.521	ng/ul	97
43) 1,1'-Biphenyl	13.451	154	4667453	150.863	ng/ul	100
44) 2-Chloronaphthalene	13.504	162	3766547	152.530	ng/ul	98
45) 2-Nitroaniline	13.751	65	1153337	170.708	ng/ul	95
47) Dimethylphthalate	14.098	163	4756207	150.601	ng/ul	100
48) 2,6-Dinitrotoluene	14.245	165	1027796	176.309	ng/ul	94
50) Acenaphthylene	14.357	152	6116531	152.694	ng/ul	100
51) 3-Nitroaniline	14.587	138	813342	147.270	ng/ul	93
52) Acenaphthene	14.692	153	3995540	150.588	ng/ul	99
53) 2,4-Dinitrophenol	14.792	184	659273	201.502	ng/ul	95
55) 4-Nitrophenol	14.898	109	877883	186.057	ng/ul	91
56) Dibenzofuran	15.034	168	5510836	147.016	ng/ul	97
57) 2,4-Dinitrotoluene	15.039	165	1500274	171.245	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	15.251	232	1314790	167.579	ng/ul	93
59) Diethylphthalate	15.457	149	4835219	152.533	ng/ul	99
61) Fluorene	15.692	166	4575302	148.198	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.681	204	2419056	151.013	ng/ul	99
63) 4-Nitroaniline	15.775	138	731266	141.498	ng/ul	88
66) 4,6-Dinitro-2-methylph...	15.798	198	996897	169.094	ng/ul#	91
67) N-Nitrosodiphenylamine	15.910	169	3875853	152.125	ng/ul	99
68) 4-Bromophenyl-phenylether	16.586	248	1601682	163.156	ng/ul	97
69) Hexachlorobenzene	16.669	284	1861205	161.141	ng/ul	97
70) Atrazine	16.881	200	1539360	156.168	ng/ul	99
71) Pentachlorophenol	17.039	266	1203649	175.578	ng/ul	96
72) Phenanthrene	17.463	178	7391974	149.694	ng/ul	100
74) Anthracene	17.557	178	7479672	149.155	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.404	216	2135688	157.430	ng/ul	97
76) Pentachlorobenzene	14.922	250	2123537	156.535	ng/ul	98
77) Carbazole	17.845	167	6642412	147.890	ng/ul	98
78) Di-n-butylphthalate	18.357	149	8395583	157.086	ng/ul	99
80) Fluoranthene	19.439	202	9062979	156.936	ng/ul	98
82) Pyrene	19.804	202	9130765	149.962	ng/ul	99
83) Butylbenzylphthalate	20.669	149	3958749	169.823	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.480	252	3054008	155.637	ng/ul	100
85) Benzo(a)anthracene	21.539	228	9511985	151.453	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.416	149	5690529	170.365	ng/ul#	98
87) Chrysene	21.598	228	8769382	149.931	ng/ul	98
89) Di-n-octyl phthalate	22.398	149	9698208	160.212	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	9827880	158.959	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	9566745	154.053	ng/ul	99
93) Benzo(a)pyrene	24.033	252	9191792	158.746	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.892	276	11342573	161.267	ng/ul	98
95) Dibenzo(a,h)anthracene	26.921	278	9475600	161.060	ng/ul	98
96) Benzo(g,h,i)perylene	27.751	276	9071701	160.487	ng/ul	98

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

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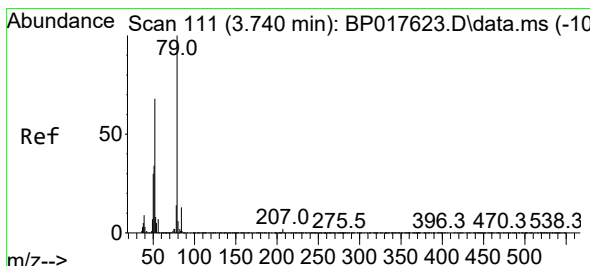
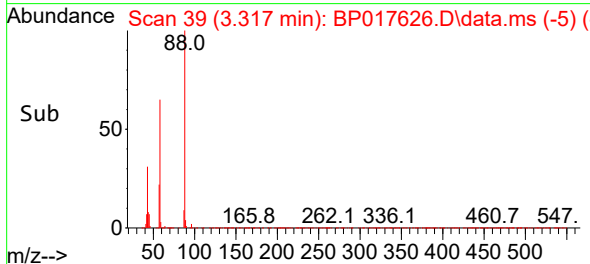
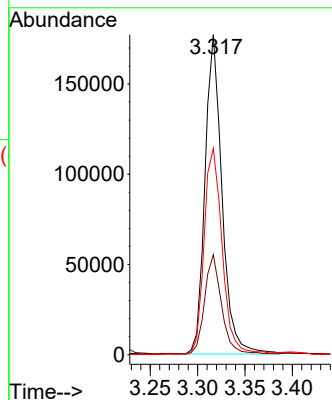
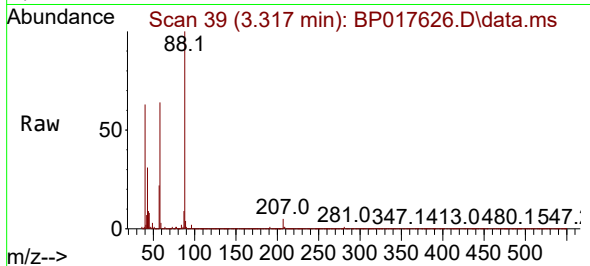




#2
1,4-Dioxane
Concen: 57.760 ng/uL
RT: 3.317 min Scan# 39
Delta R.T. 0.000 min
Lab File: BP017626.D
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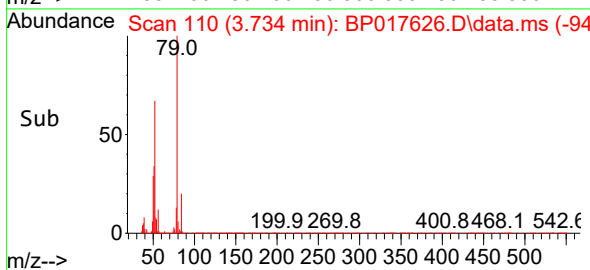
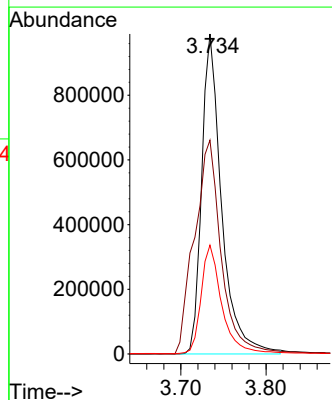
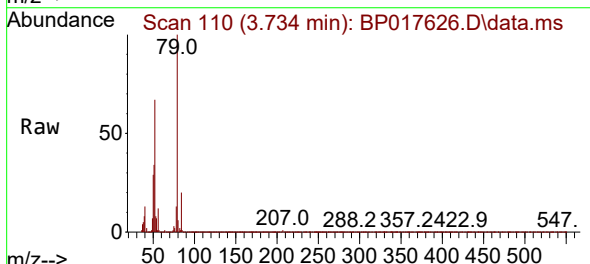
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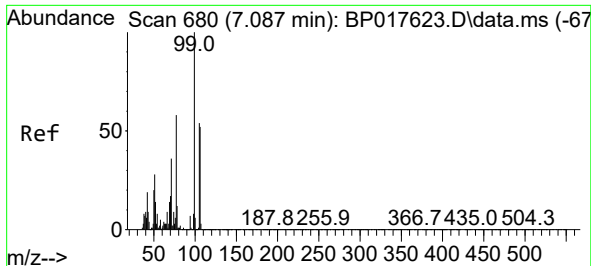
Tgt Ion: 88 Resp: 220839
Ion Ratio Lower Upper
88 100
43 31.3 24.3 36.5
58 64.5 53.4 80.0



#5
Pyridine
Concen: 157.701 ng/uL
RT: 3.734 min Scan# 110
Delta R.T. -0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion: 79 Resp: 1608481
Ion Ratio Lower Upper
79 100
52 66.8 55.4 83.2
51 34.0 28.2 42.2

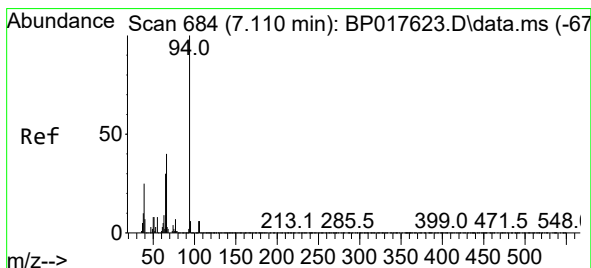
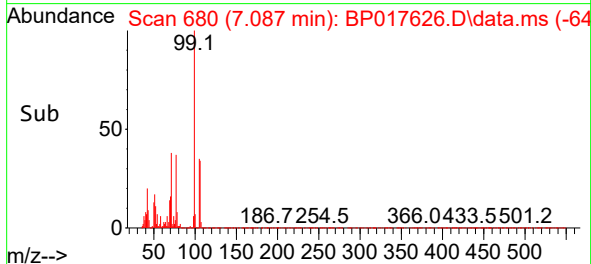
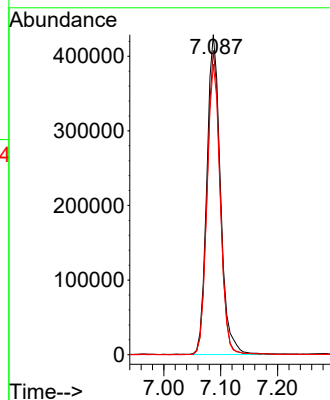
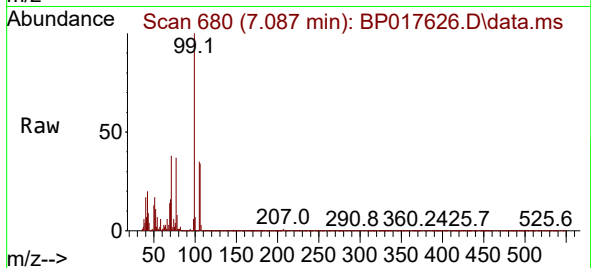




#6
Benzaldehyde
Concen: 113.574 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

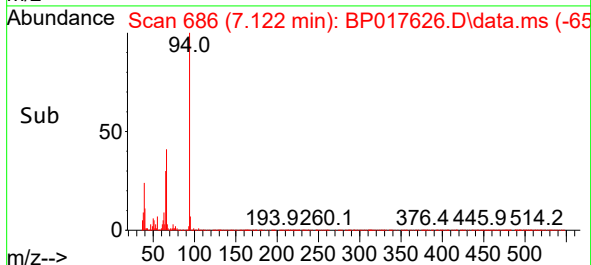
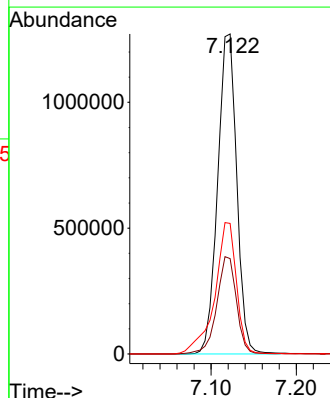
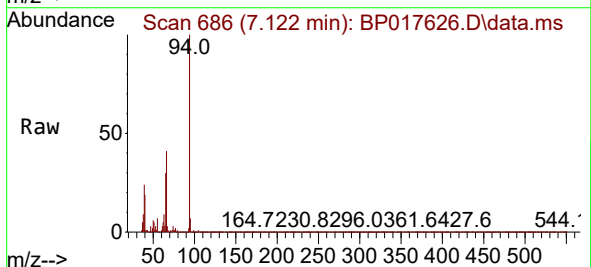
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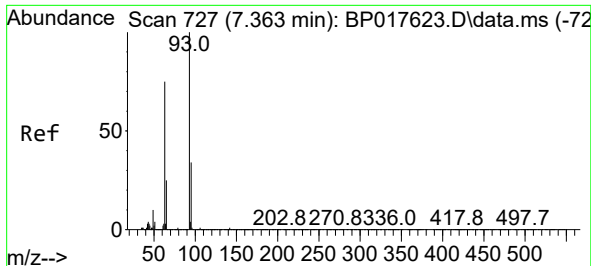
Tgt Ion: 77 Resp: 712112
Ion Ratio Lower Upper
77 100
105 95.0 75.0 112.6
106 90.8 71.8 107.6



#8
Phenol
Concen: 158.354 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion: 94 Resp: 1977178
Ion Ratio Lower Upper
94 100
65 29.8 24.2 36.4
66 40.8 33.0 49.4

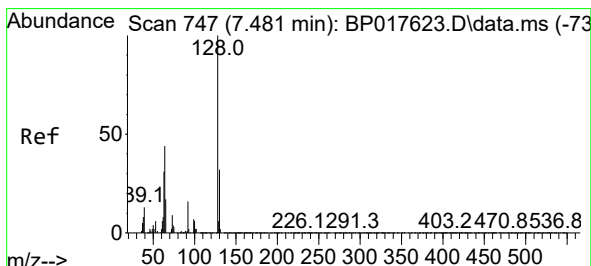
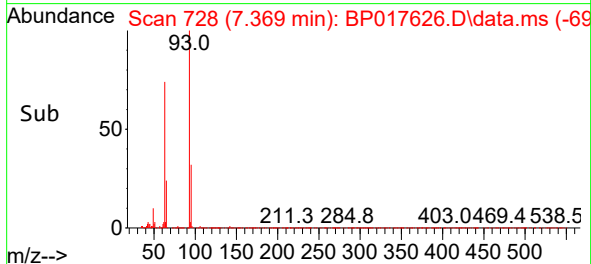
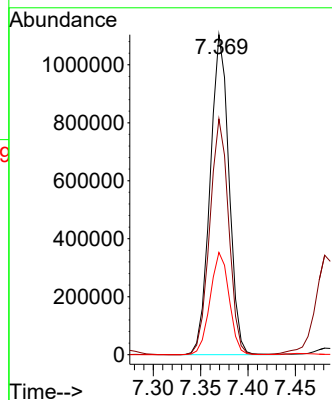
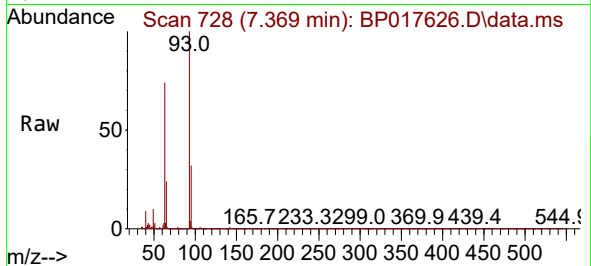




#10
Bis(2-Chloroethyl)ether
Concen: 150.962 ng/ul
RT: 7.369 min Scan# 727
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

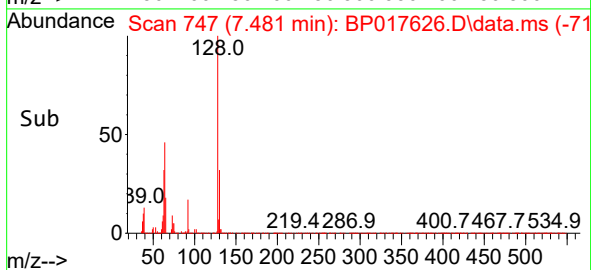
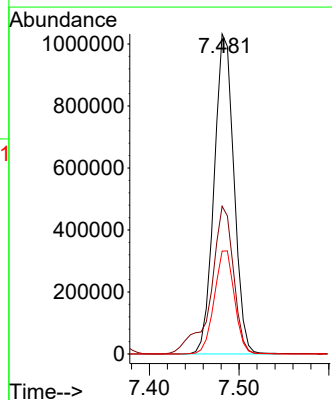
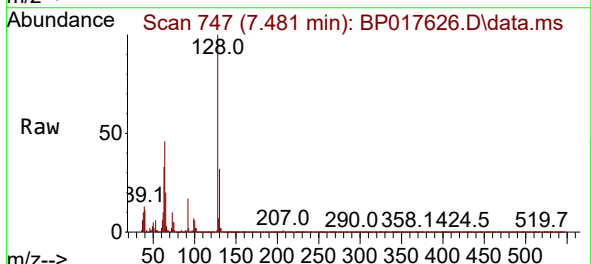
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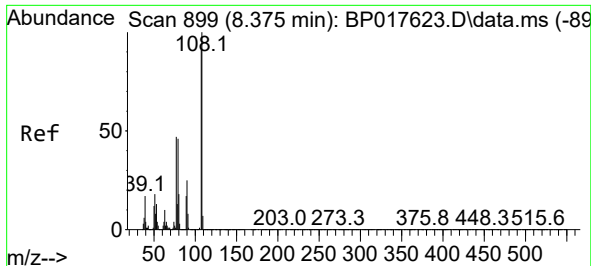
Tgt Ion: 93 Resp: 1525963
Ion Ratio Lower Upper
93 100
63 73.7 59.9 89.9
95 32.0 27.2 40.8



#12
2-Chlorophenol
Concen: 158.293 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:128 Resp: 1581975
Ion Ratio Lower Upper
128 100
64 46.1 37.0 55.4
130 32.1 25.8 38.6





#13

2-Methylphenol

Concen: 161.100 ng/ul

RT: 8.381 min Scan# 900

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

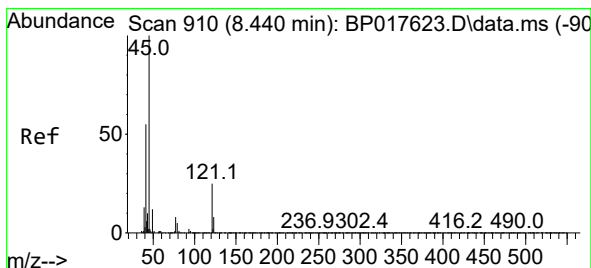
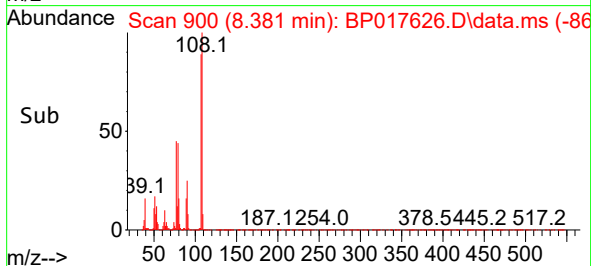
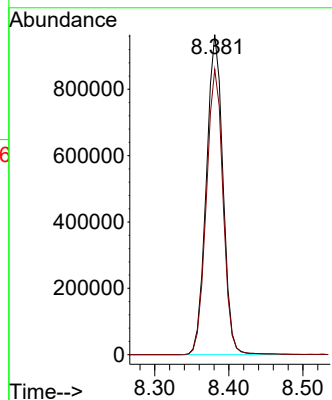
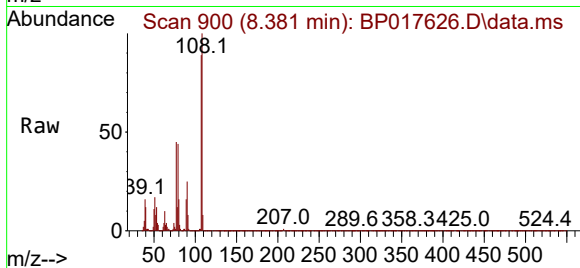
SSTD160636

Tgt Ion:108 Resp: 1501682

Ion Ratio Lower Upper

108 100

107 89.2 73.4 110.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 94.487 ng/ul

RT: 8.446 min Scan# 911

Delta R.T. 0.006 min

Lab File: BP017626.D

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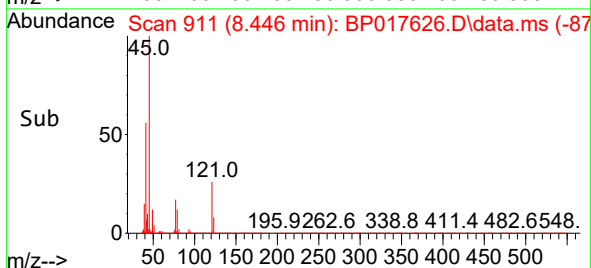
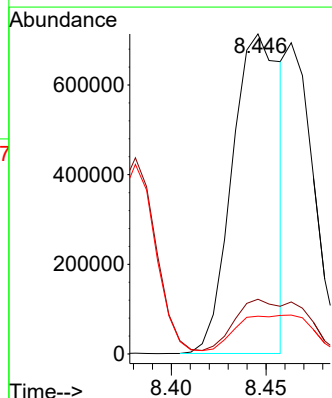
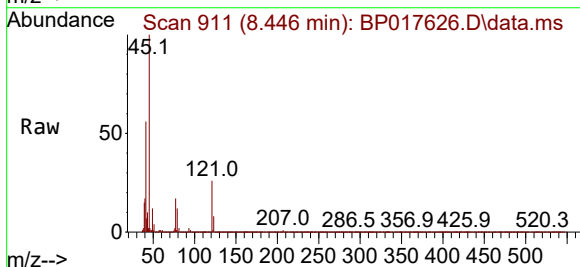
Tgt Ion: 45 Resp: 1256006

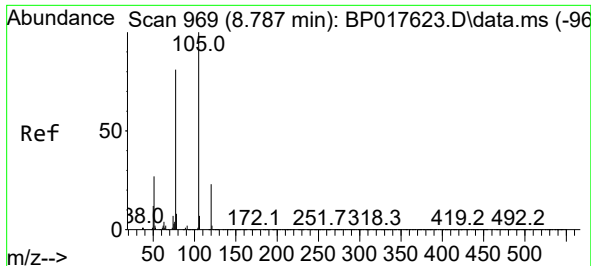
Ion Ratio Lower Upper

45 100

77 17.1 13.4 20.2

79 11.8 10.4 15.6

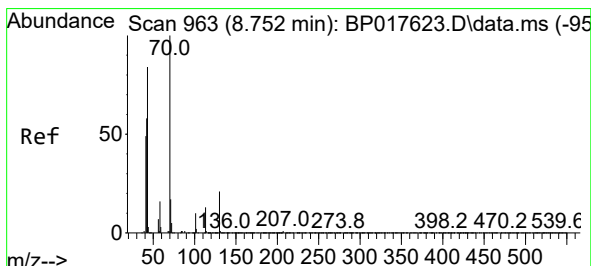
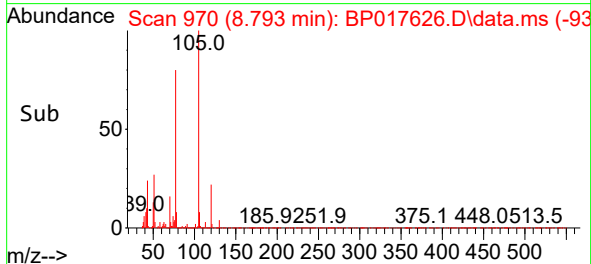
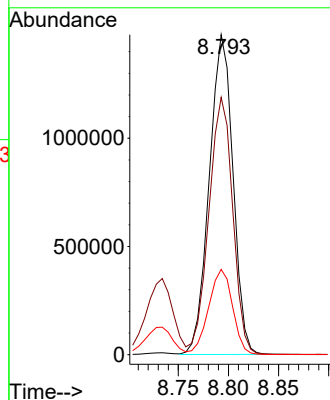
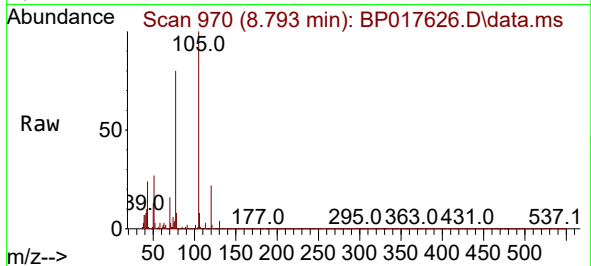




#16
Acetophenone
Concen: 154.897 ng/ul
RT: 8.793 min Scan# 91
Delta R.T. 0.006 min
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Acq: 09 Oct 2023 20:46

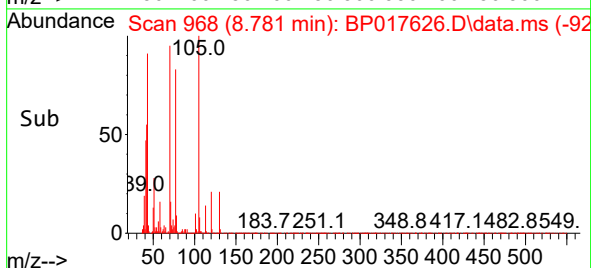
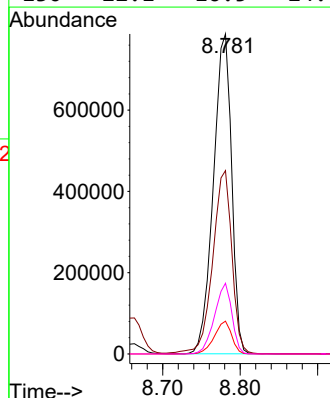
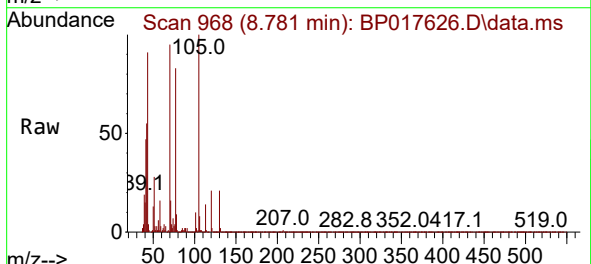
Instrument :
BNA_P
ClientSampleId :
SSTD160636

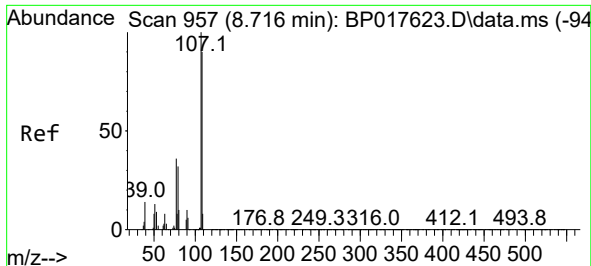
Tgt Ion:105 Resp: 2426175
Ion Ratio Lower Upper
105 100
77 80.4 66.0 99.0
51 26.7 21.9 32.9



#17
N-Nitroso-di-n-propylamine
Concen: 159.487 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.029 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion: 70 Resp: 1283924
Ion Ratio Lower Upper
70 100
42 57.3 46.8 70.2
101 10.2 8.3 12.5
130 22.1 16.5 24.7

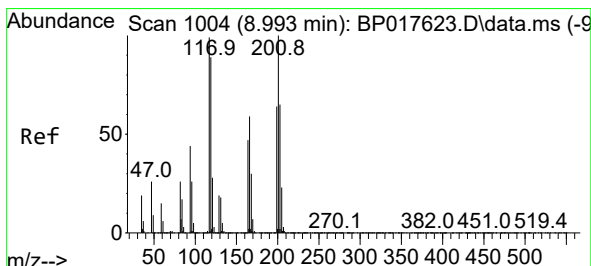
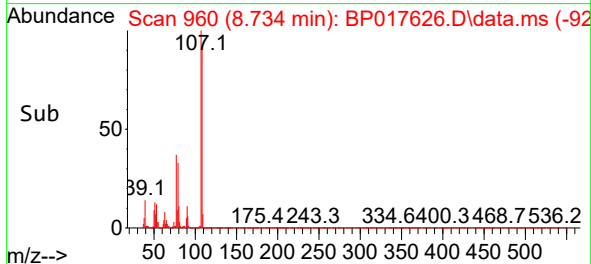
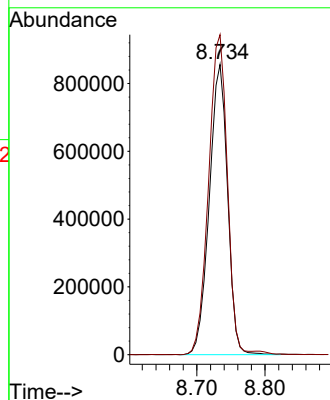
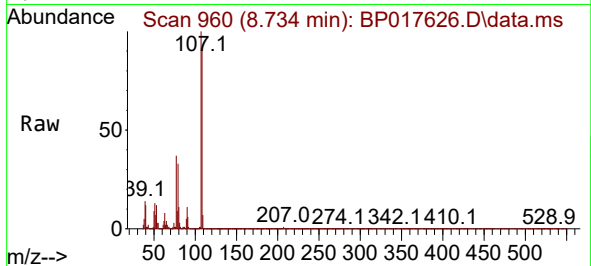




#18
4-Methylphenol
Concen: 157.854 ng/ul
RT: 8.734 min Scan# 90
Delta R.T. 0.018 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

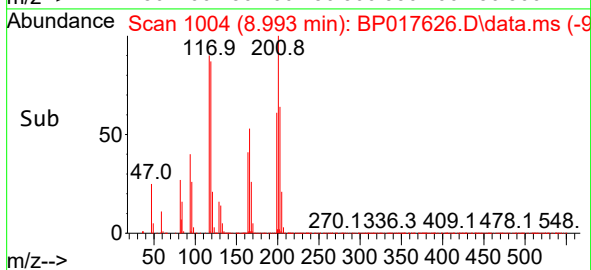
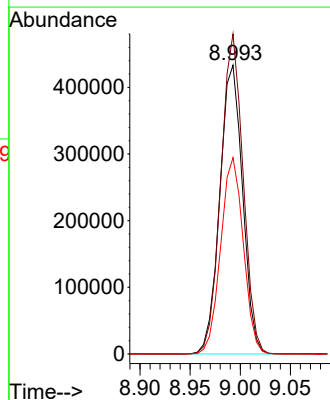
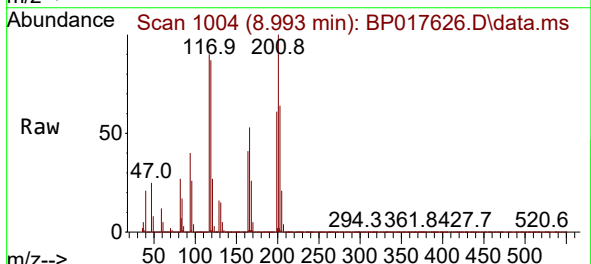
Instrument :
BNA_P
ClientSampleId :
SSTD160636

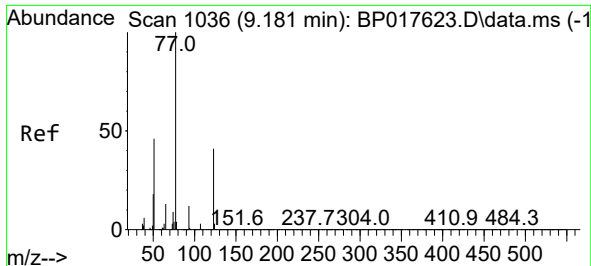
Tgt Ion:108 Resp: 1596865
Ion Ratio Lower Upper
108 100
107 110.3 89.0 133.6



#19
Hexachloroethane
Concen: 153.703 ng/ul
RT: 8.993 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:117 Resp: 685041
Ion Ratio Lower Upper
117 100
201 110.8 80.9 121.3
199 68.0 52.0 78.0





#22

Nitrobenzene

Concen: 155.335 ng/ul

RT: 9.187 min Scan# 1036

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

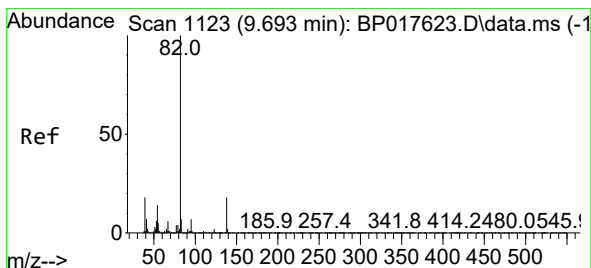
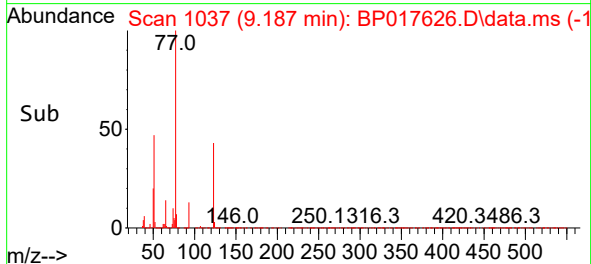
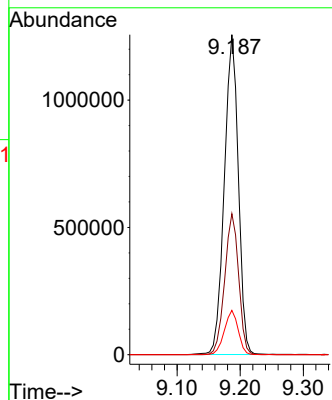
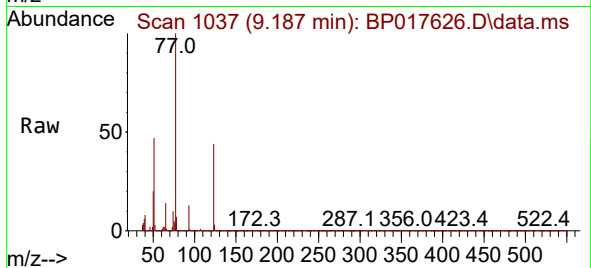
Tgt Ion: 77 Resp: 1939041

Ion Ratio Lower Upper

77 100

123 44.0 32.5 48.7

65 13.8 10.2 15.4



#23

Isophorone

Concen: 158.139 ng/ul

RT: 9.710 min Scan# 1126

Delta R.T. 0.018 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

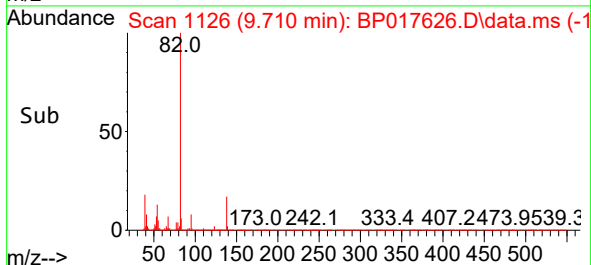
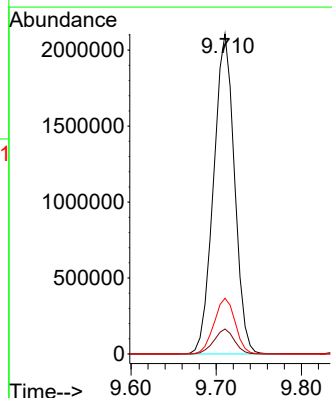
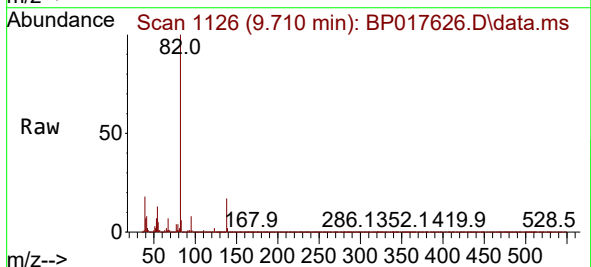
Tgt Ion: 82 Resp: 3581029

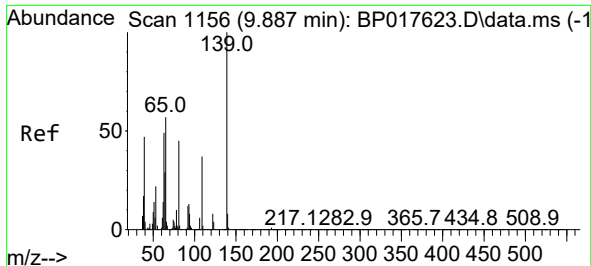
Ion Ratio Lower Upper

82 100

95 7.8 5.7 8.5

138 17.4 14.1 21.1

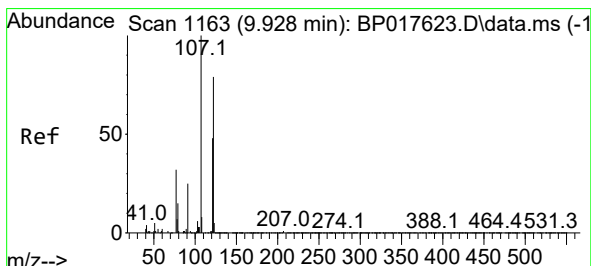
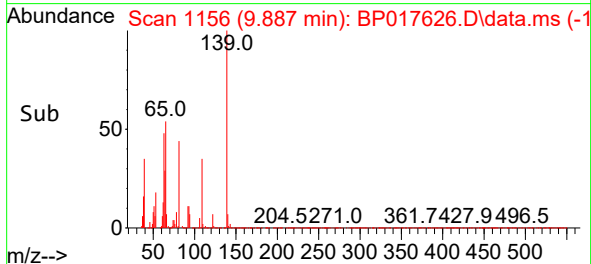
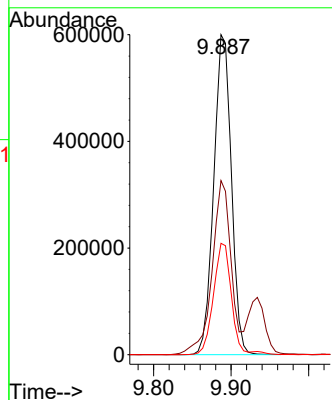
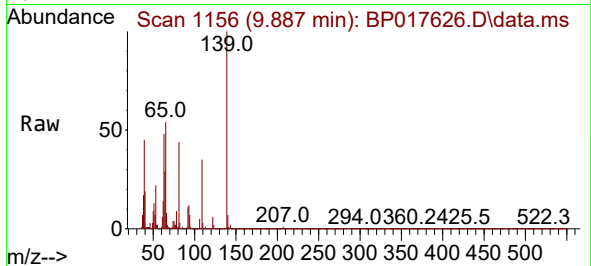




#25
2-Nitrophenol
Concen: 163.982 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

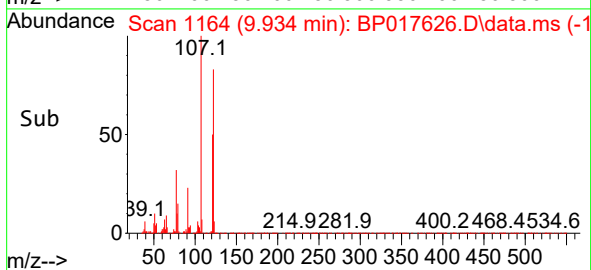
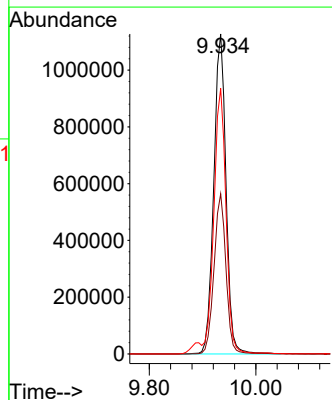
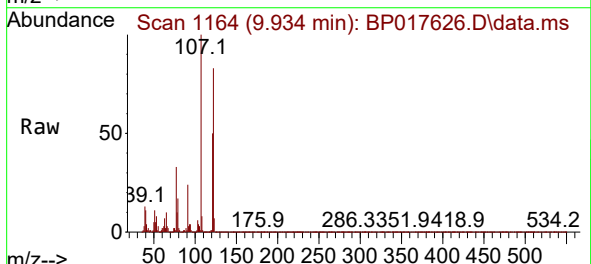
Instrument :
BNA_P
ClientSampleId :
SSTD160636

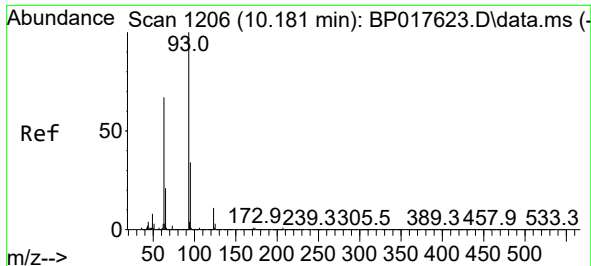
Tgt Ion:139 Resp: 948046
Ion Ratio Lower Upper
139 100
65 54.4 46.1 69.1
109 34.8 29.6 44.4



#26
2,4-Dimethylphenol
Concen: 155.682 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:107 Resp: 1793844
Ion Ratio Lower Upper
107 100
121 50.0 38.0 57.0
122 83.0 65.6 98.4





#27

Bis(2-Chloroethoxy)methane

Concen: 148.501 ng/ul

RT: 10.193 min Scan# 1208

Delta R.T. 0.012 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

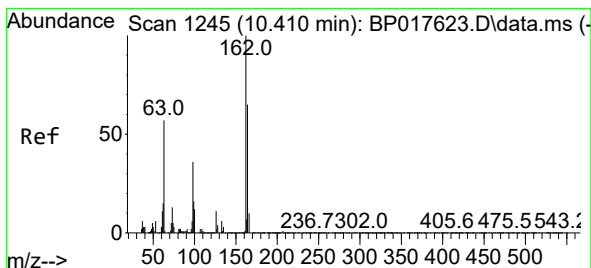
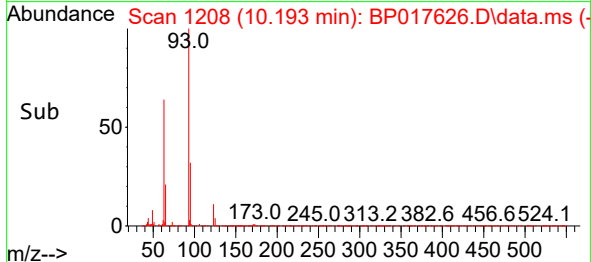
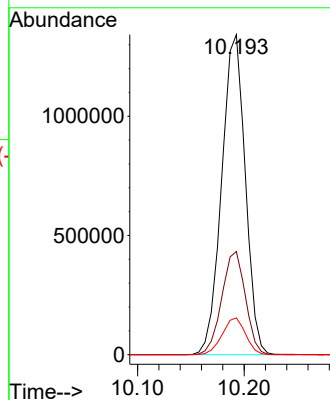
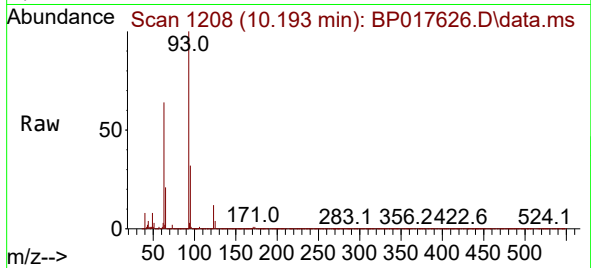
Tgt Ion: 93 Resp: 2063919

Ion Ratio Lower Upper

93 100

95 32.2 27.0 40.4

123 11.5 8.9 13.3



#29

2,4-Dichlorophenol

Concen: 161.124 ng/ul

RT: 10.416 min Scan# 1246

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

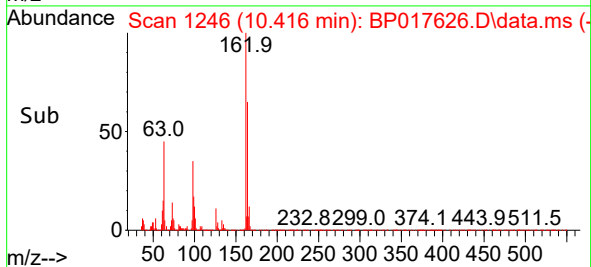
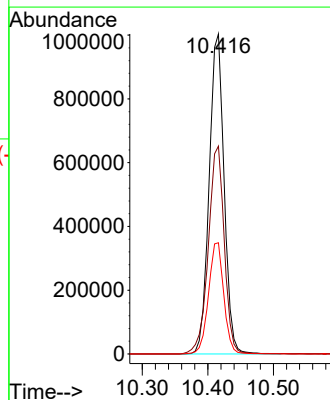
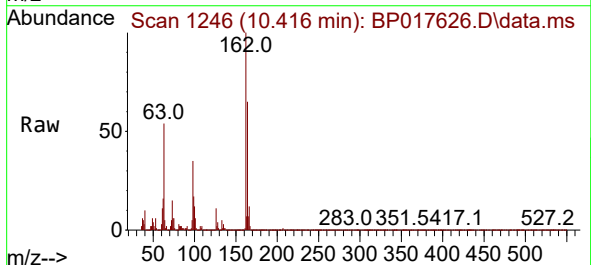
Tgt Ion:162 Resp: 1592573

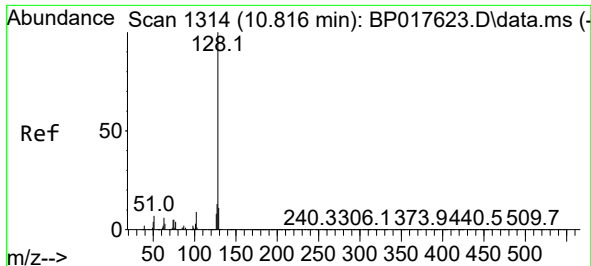
Ion Ratio Lower Upper

162 100

164 64.9 51.9 77.9

98 34.7 28.6 43.0

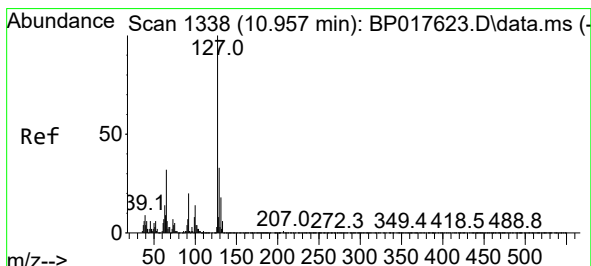
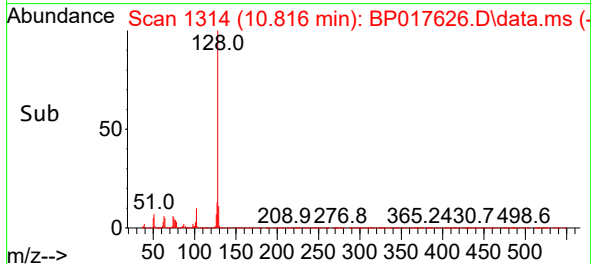
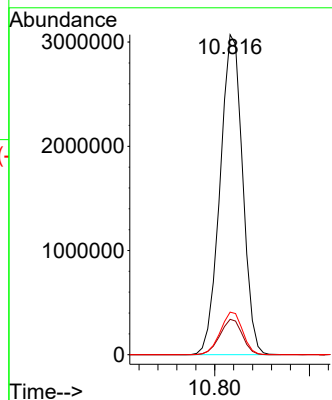
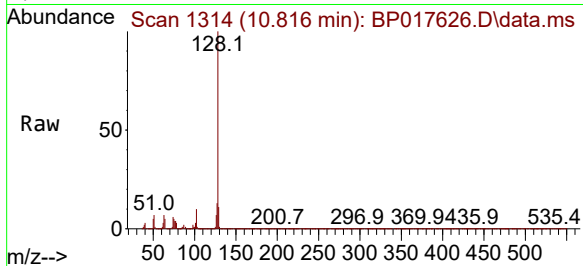




#30
Naphthalene
Concen: 150.103 ng/ul
RT: 10.816 min Scan# 1314
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

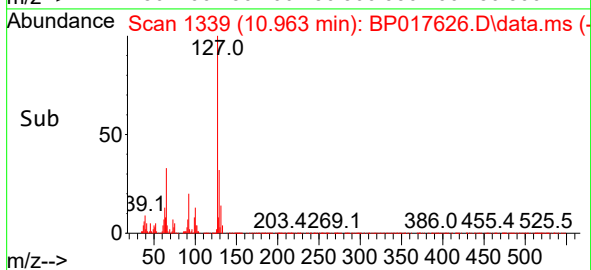
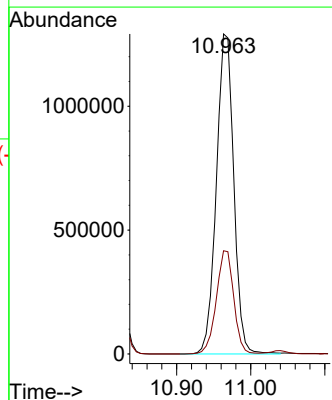
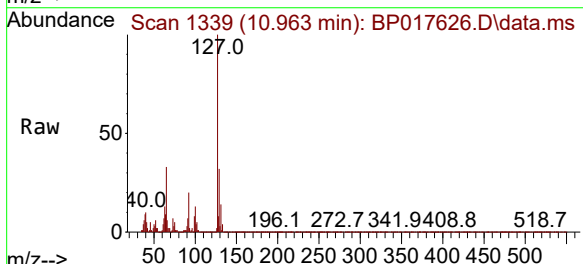
Instrument :
BNA_P
ClientSampleId :
SSTD160636

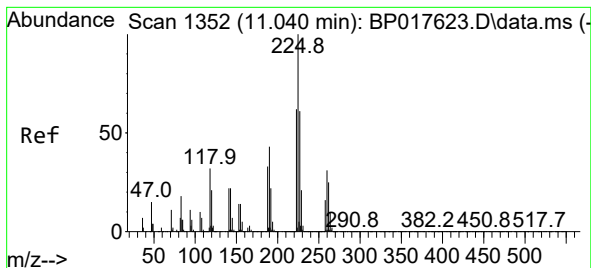
Tgt Ion:128 Resp: 5079330
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 10.6 16.0



#32
4-Chloroaniline
Concen: 152.905 ng/ul
RT: 10.963 min Scan# 1339
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:127 Resp: 2106412
Ion Ratio Lower Upper
127 100
129 32.2 26.5 39.7





#33

Hexachlorobutadiene

Concen: 154.502 ng/ul

RT: 11.040 min Scan# 11

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

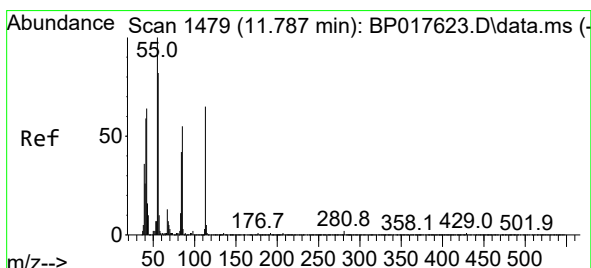
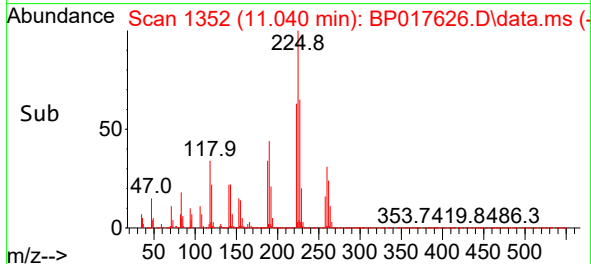
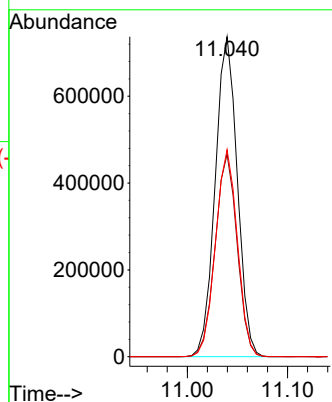
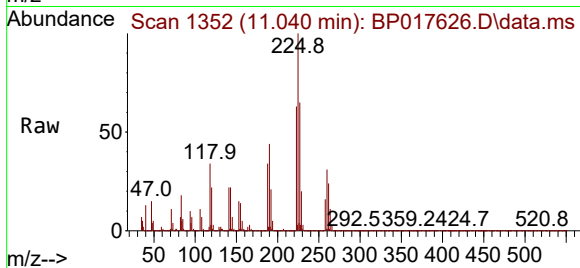
Tgt Ion:225 Resp: 1127642

Ion Ratio Lower Upper

225 100

223 63.2 49.4 74.2

227 64.7 48.6 72.8



#34

Caprolactam

Concen: 105.883 ng/ul

RT: 11.834 min Scan# 1487

Delta R.T. 0.047 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

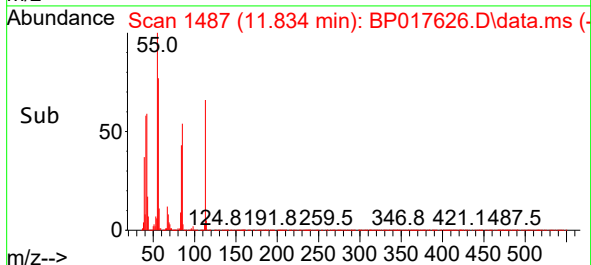
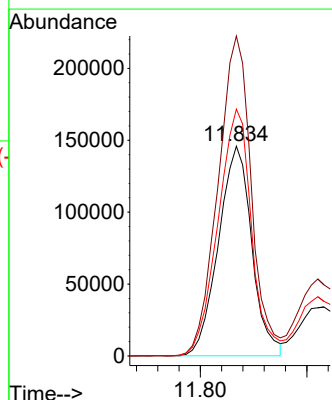
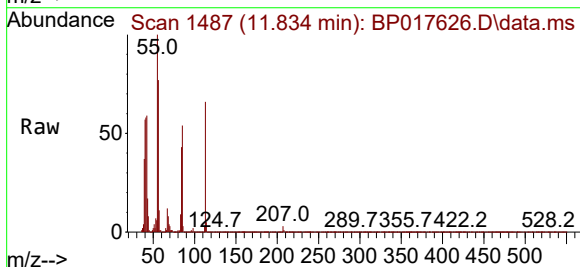
Tgt Ion:113 Resp: 316727

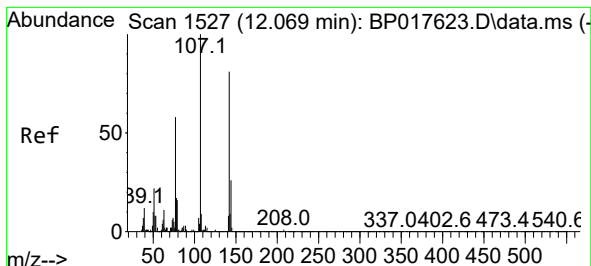
Ion Ratio Lower Upper

113 100

55 152.6 124.2 186.2

56 117.7 101.2 151.8

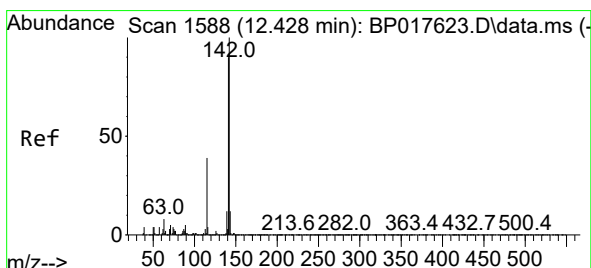
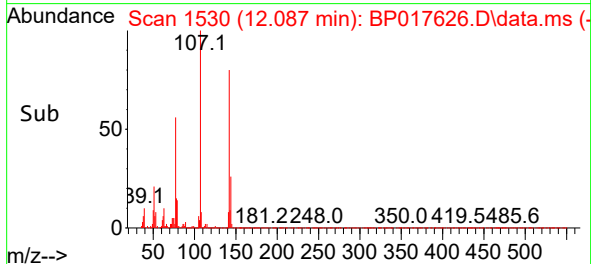
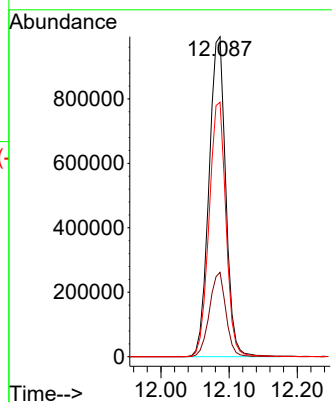
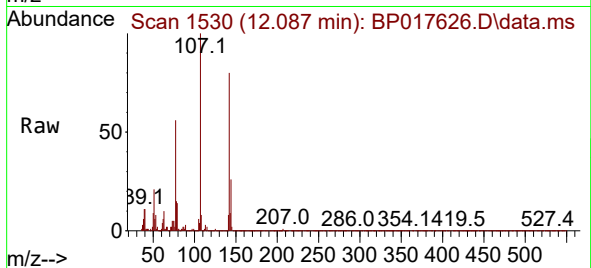




#35
4-Chloro-3-methylphenol
Concen: 162.627 ng/ul
RT: 12.087 min Scan# 1530
Delta R.T. 0.018 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

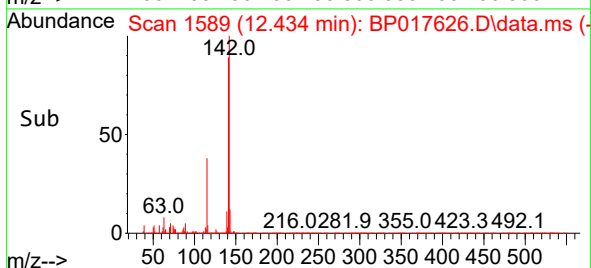
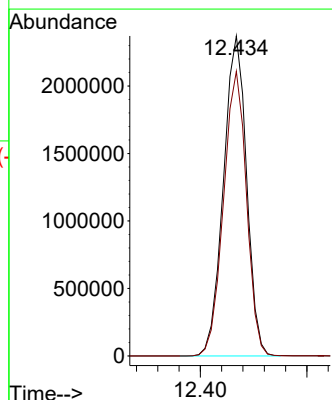
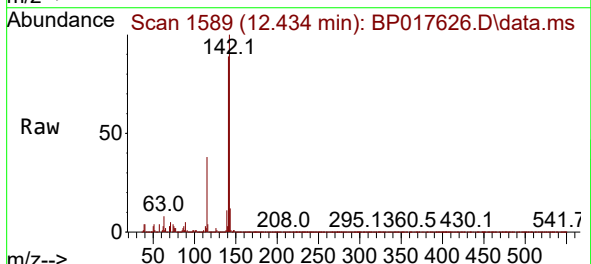
Instrument :
BNA_P
ClientSampleId :
SSTD160636

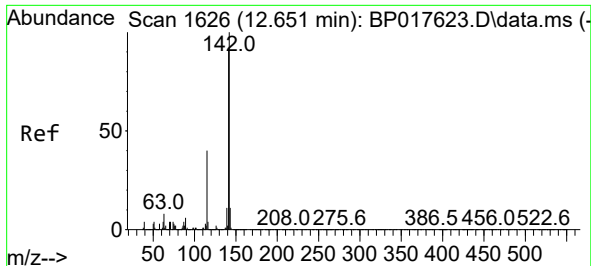
Tgt Ion:107 Resp: 1696159
Ion Ratio Lower Upper
107 100
144 26.4 20.6 31.0
142 79.5 65.0 97.4



#36
2-Methylnaphthalene
Concen: 154.896 ng/ul
RT: 12.434 min Scan# 1589
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:142 Resp: 3563728
Ion Ratio Lower Upper
142 100
141 89.0 72.1 108.1





#37

1-Methylnaphthalene

Concen: 153.212 ng/ul

RT: 12.657 min Scan# 1626

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

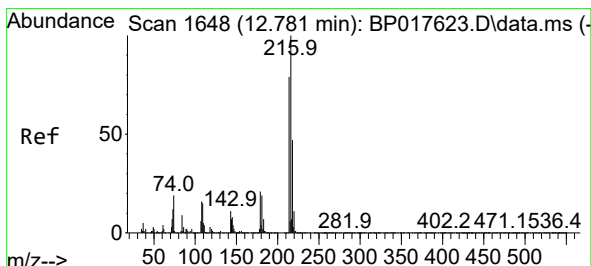
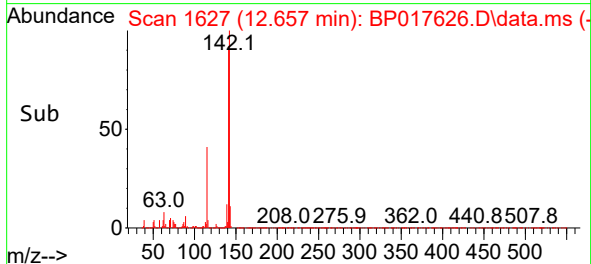
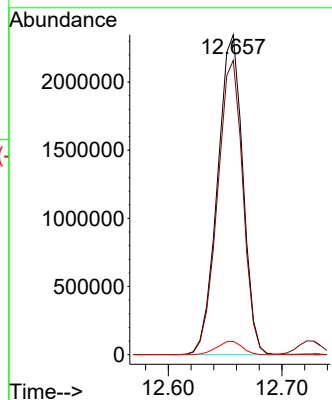
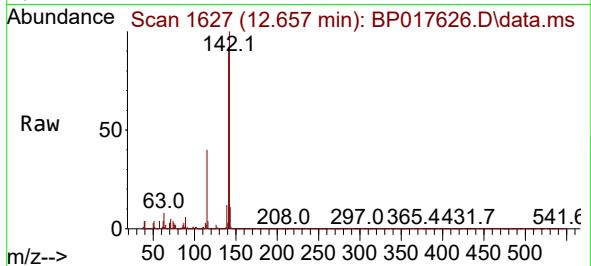
Tgt Ion:142 Resp: 3634878

Ion Ratio Lower Upper

142 100

141 92.0 72.6 108.8

116 4.1 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 156.844 ng/ul

RT: 12.787 min Scan# 1649

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Tgt Ion:216 Resp: 2089567

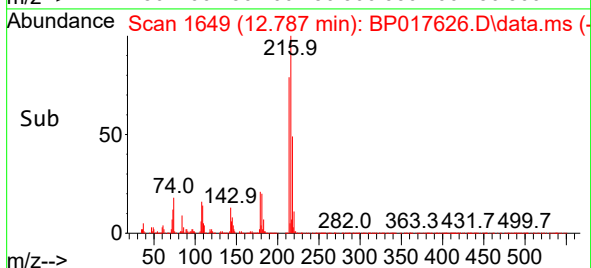
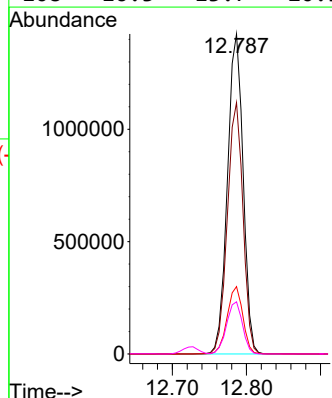
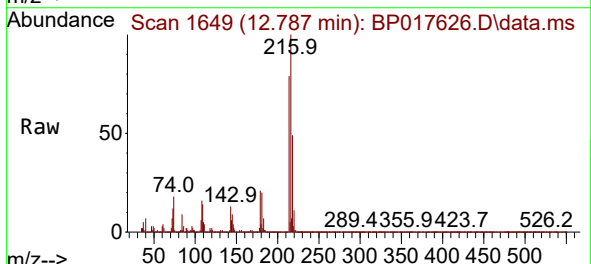
Ion Ratio Lower Upper

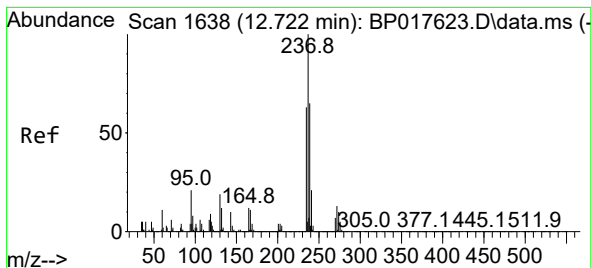
216 100

214 78.6 63.4 95.2

179 21.1 17.0 25.6

108 16.3 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 183.921 ng/ul

RT: 12.728 min Scan# 1638

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

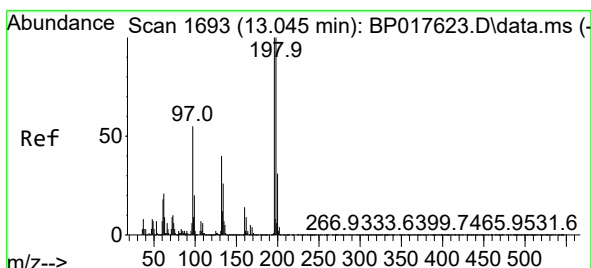
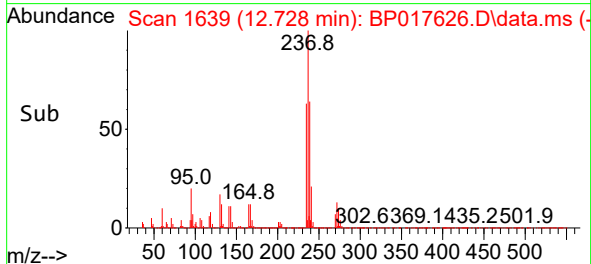
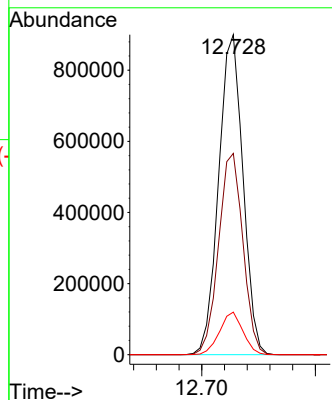
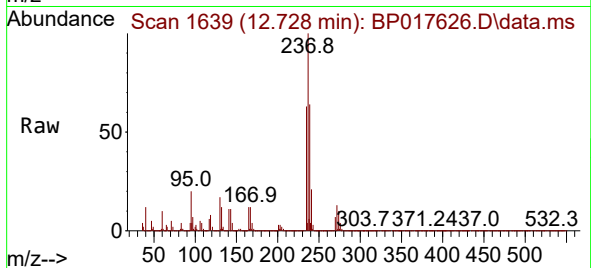
Tgt Ion:237 Resp: 1337881

Ion Ratio Lower Upper

237 100

235 62.9 50.2 75.2

272 13.3 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 163.849 ng/ul

RT: 13.045 min Scan# 1693

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

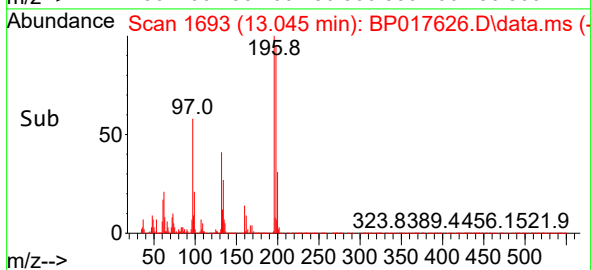
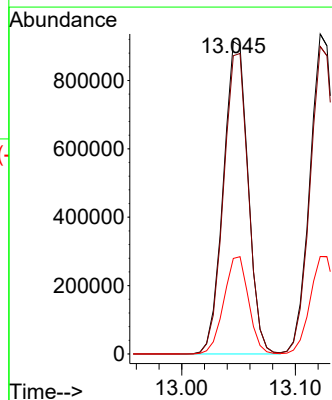
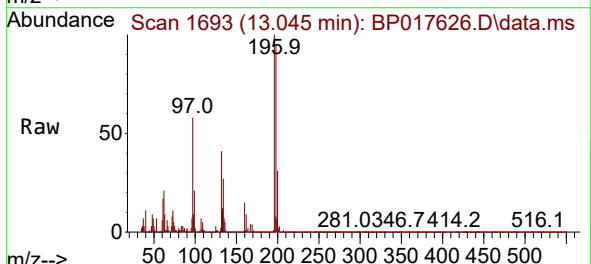
Tgt Ion:196 Resp: 1381111

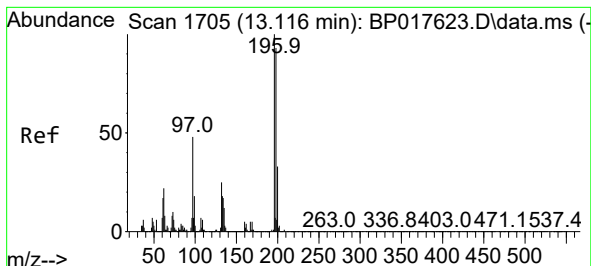
Ion Ratio Lower Upper

196 100

198 95.5 80.2 120.2

200 30.6 24.6 37.0

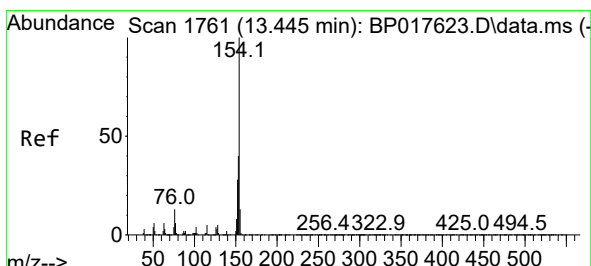
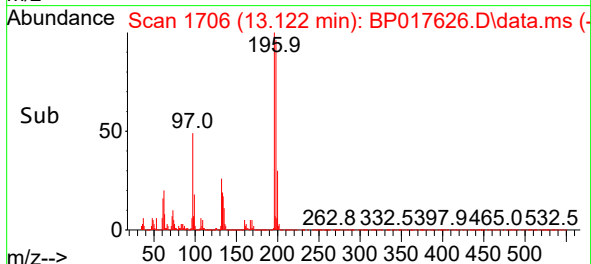
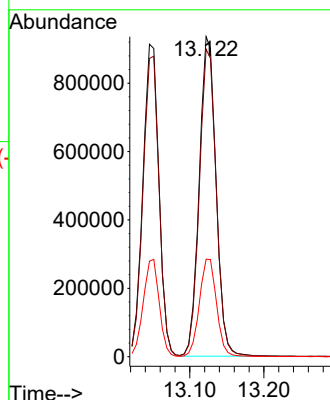
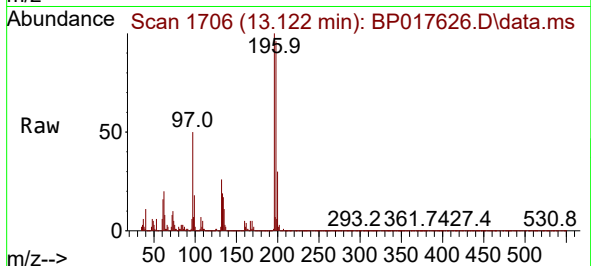




#42
2,4,5-Trichlorophenol
Concen: 166.521 ng/ul
RT: 13.122 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

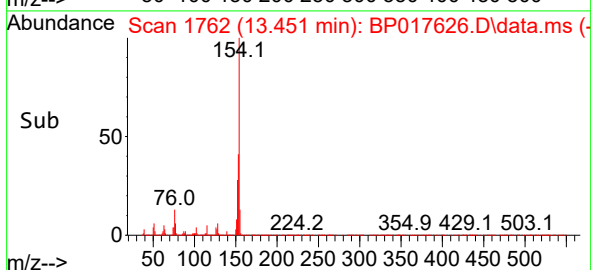
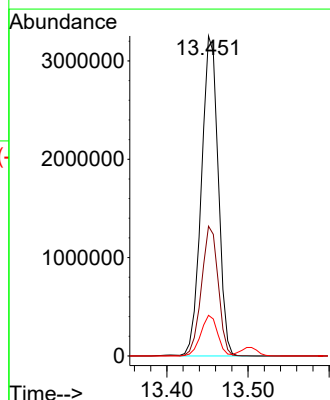
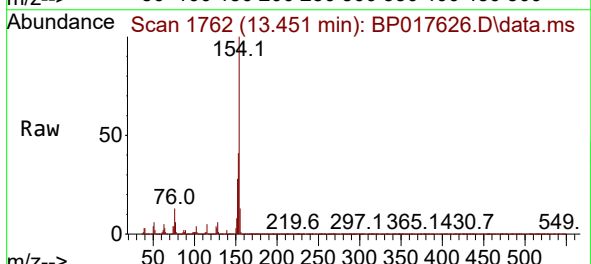
Instrument :
BNA_P
ClientSampleId :
SSTD160636

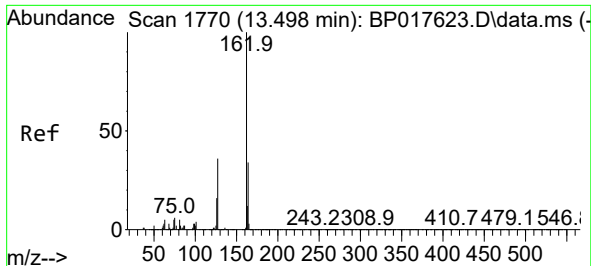
Tgt Ion:196 Resp: 1475908
Ion Ratio Lower Upper
196 100
198 96.1 74.6 112.0
200 30.5 25.8 38.8



#43
1,1'-Biphenyl
Concen: 150.863 ng/ul
RT: 13.451 min Scan# 1762
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:154 Resp: 4667453
Ion Ratio Lower Upper
154 100
153 40.5 32.2 48.4
76 12.7 10.0 15.0

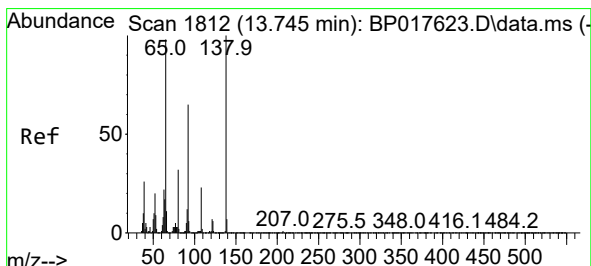
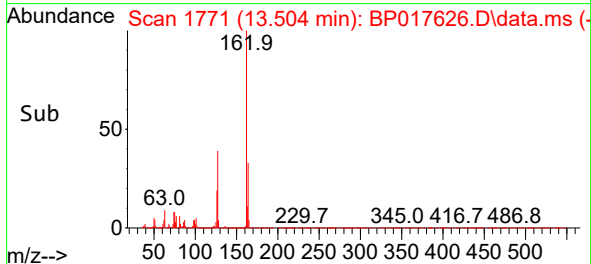
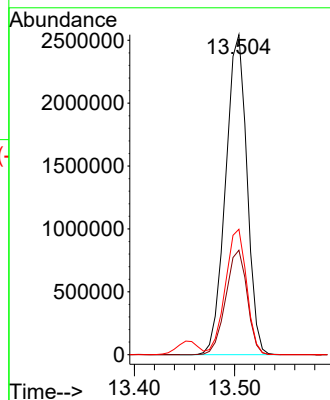
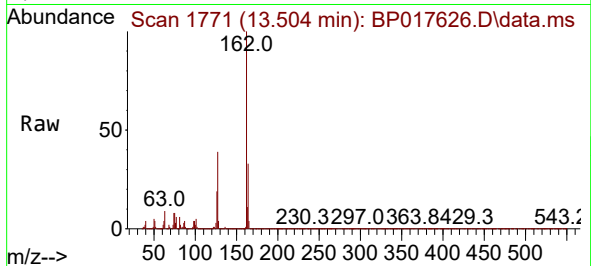




#44
2-Chloronaphthalene
Concen: 152.530 ng/ul
RT: 13.504 min Scan# 1771
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

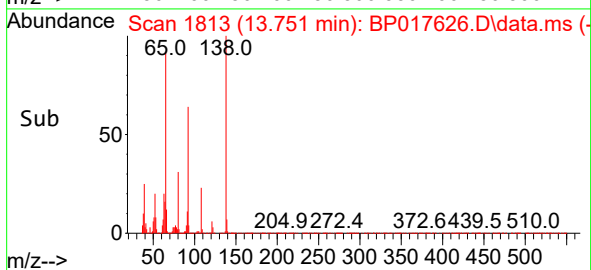
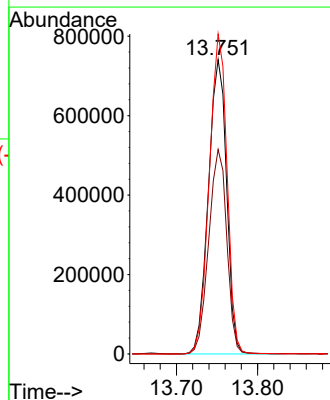
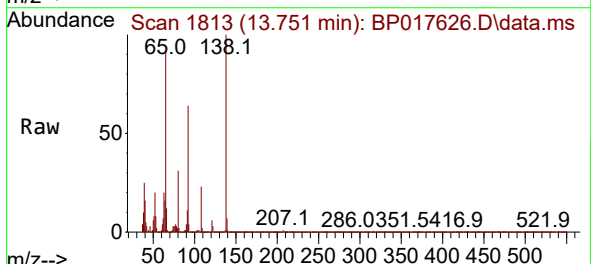
Instrument :
BNA_P
ClientSampleId :
SSTD160636

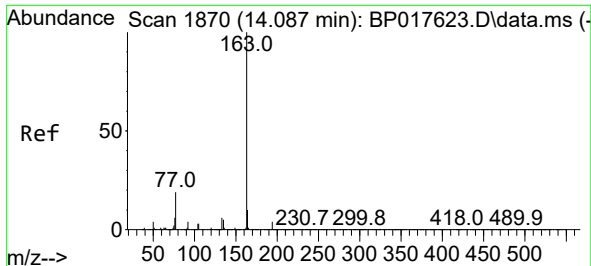
Tgt Ion:162 Resp: 3766547
Ion Ratio Lower Upper
162 100
164 32.7 26.9 40.3
127 39.2 30.3 45.5



#45
2-Nitroaniline
Concen: 170.708 ng/ul
RT: 13.751 min Scan# 1813
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion: 65 Resp: 1153337
Ion Ratio Lower Upper
65 100
92 69.5 53.0 79.6
138 108.7 81.9 122.9

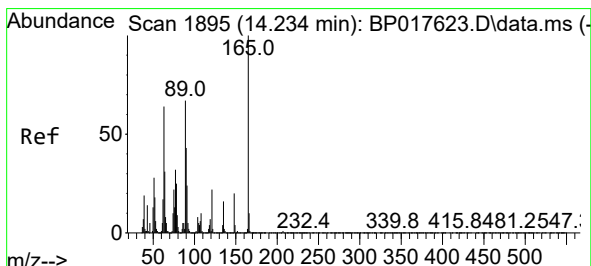
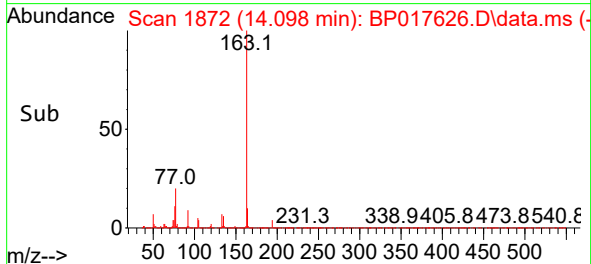
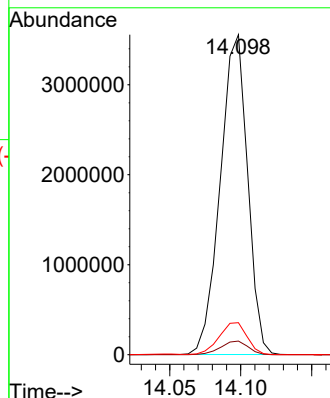
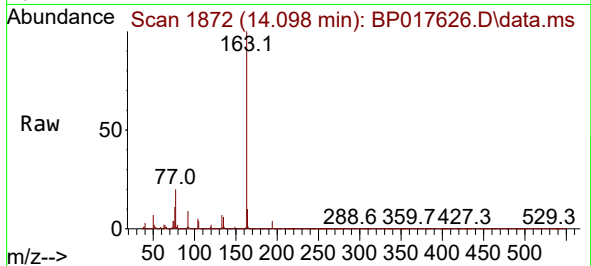




#47
Dimethylphthalate
Concen: 150.601 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

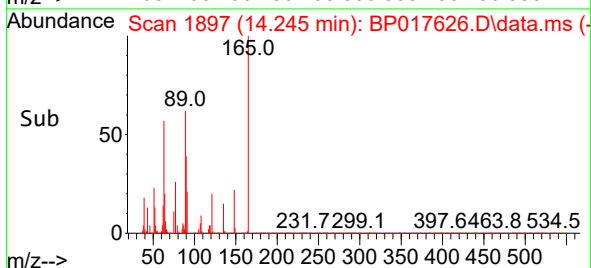
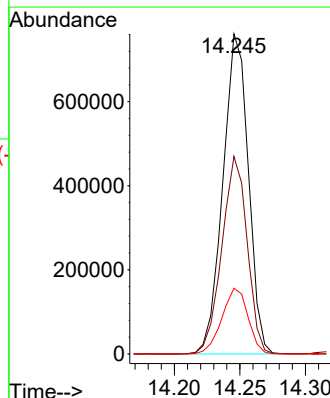
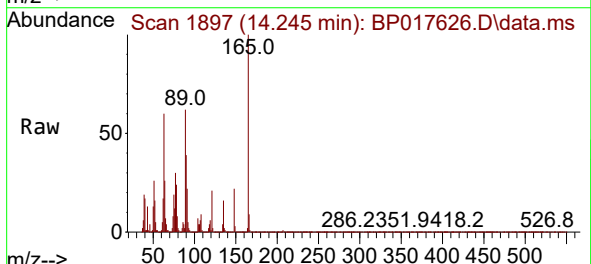
Instrument :
BNA_P
ClientSampleId :
SSTD160636

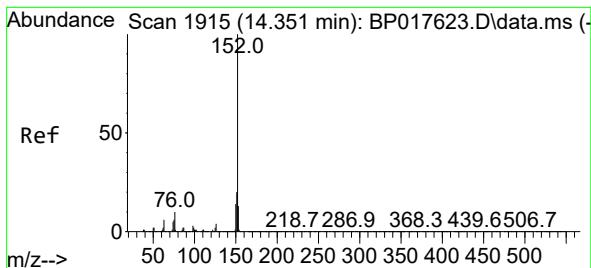
Tgt Ion:163 Resp: 4756207
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.0 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 176.309 ng/ul
RT: 14.245 min Scan# 1897
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:165 Resp: 1027796
Ion Ratio Lower Upper
165 100
89 61.7 53.9 80.9
121 20.5 17.4 26.2





#50

Acenaphthylene

Concen: 152.694 ng/ul

RT: 14.357 min Scan# 1915

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

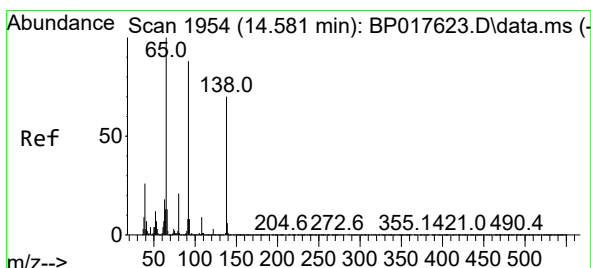
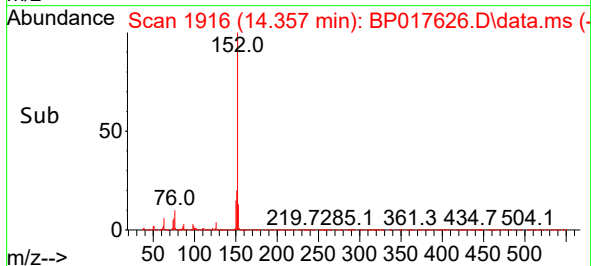
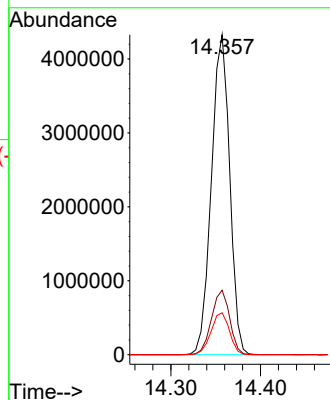
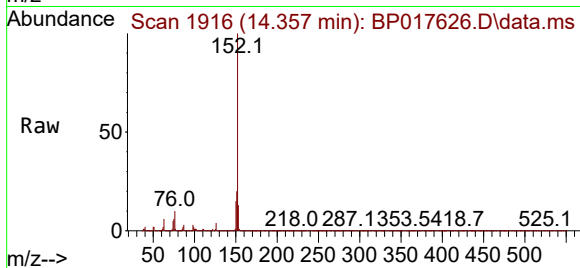
Tgt Ion:152 Resp: 6116531

Ion Ratio Lower Upper

152 100

151 20.2 16.1 24.1

153 13.1 10.2 15.4



#51

3-Nitroaniline

Concen: 147.270 ng/ul

RT: 14.587 min Scan# 1955

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

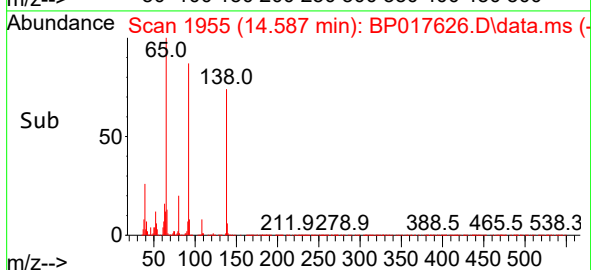
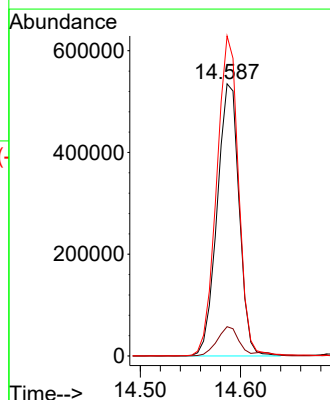
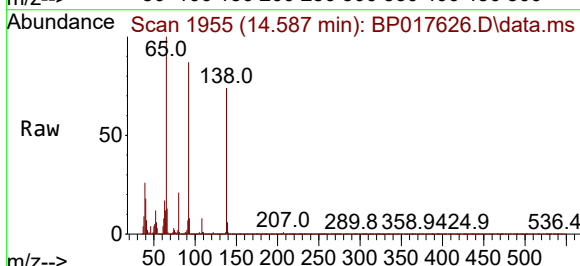
Tgt Ion:138 Resp: 813342

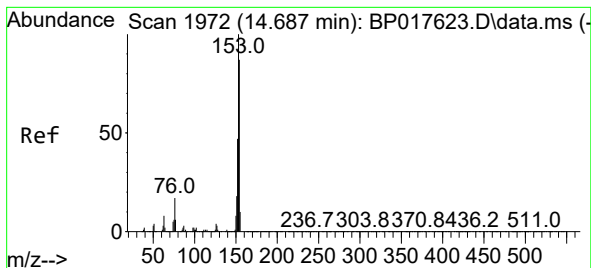
Ion Ratio Lower Upper

138 100

108 10.8 10.0 15.0

92 117.6 100.2 150.4





#52

Acenaphthene

Concen: 150.588 ng/ul

RT: 14.692 min Scan# 1973

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

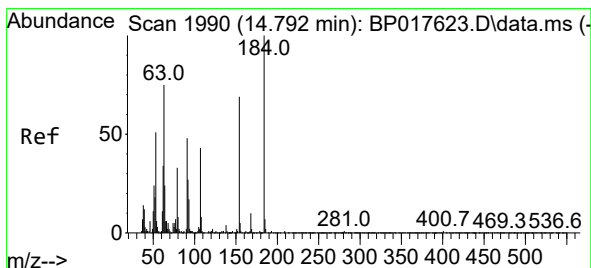
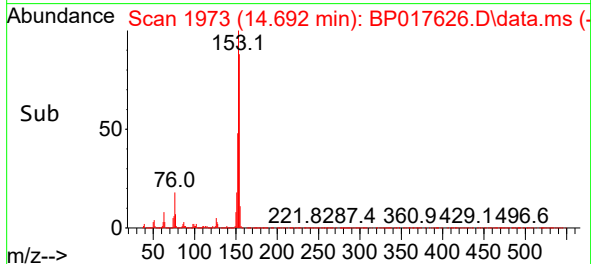
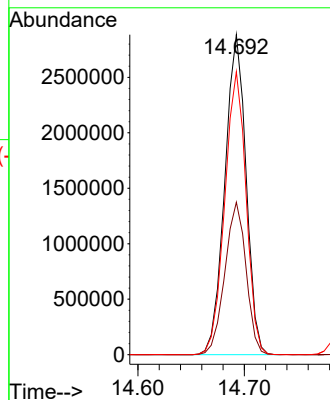
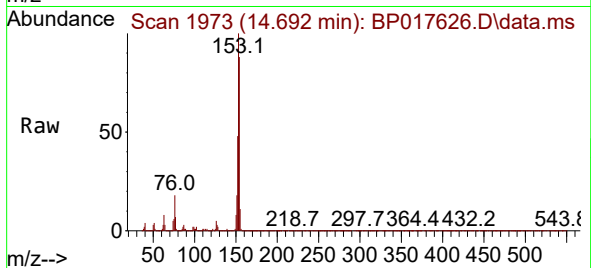
Tgt Ion:153 Resp: 3995540

Ion Ratio Lower Upper

153 100

152 47.7 38.0 57.0

154 88.4 69.7 104.5



#53

2,4-Dinitrophenol

Concen: 201.502 ng/ul

RT: 14.792 min Scan# 1990

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

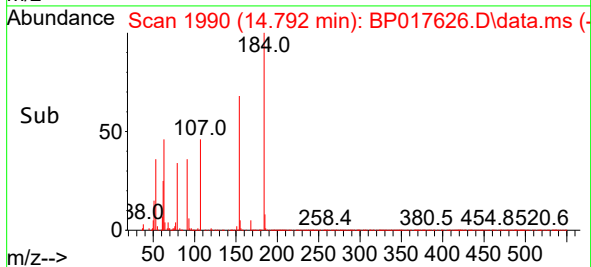
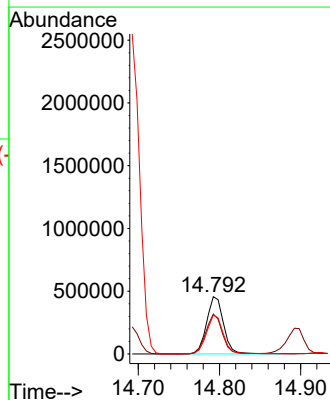
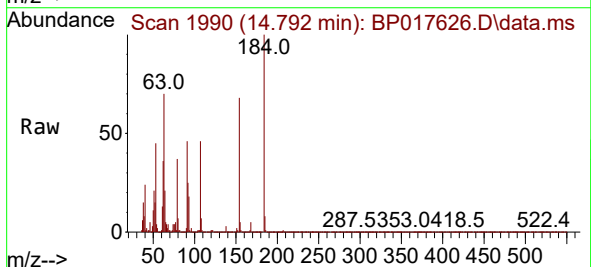
Tgt Ion:184 Resp: 659273

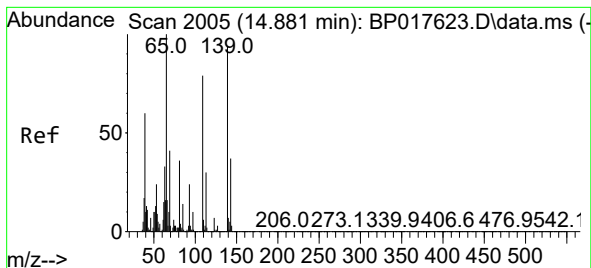
Ion Ratio Lower Upper

184 100

63 70.0 60.5 90.7

154 68.0 56.1 84.1

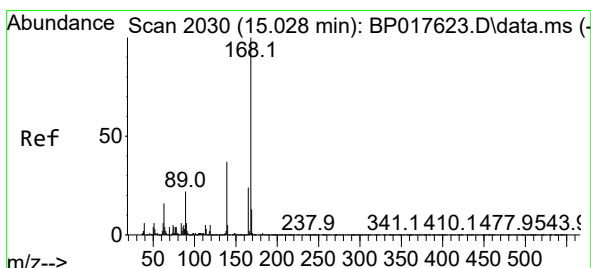
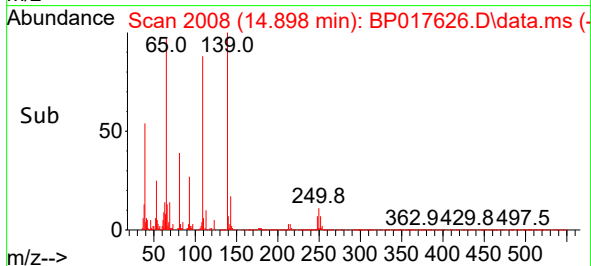
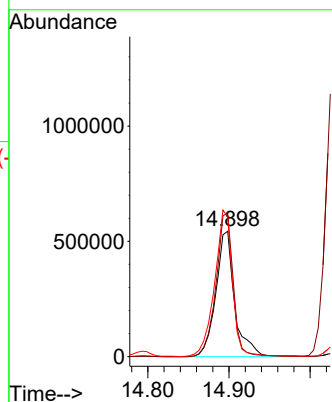
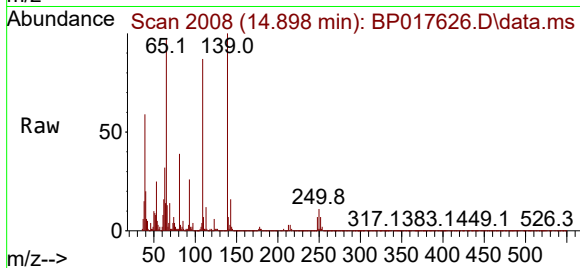




#55
4-Nitrophenol
Concen: 186.057 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.018 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

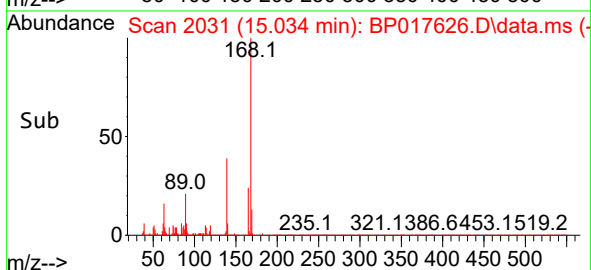
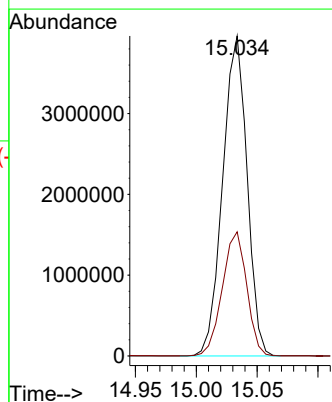
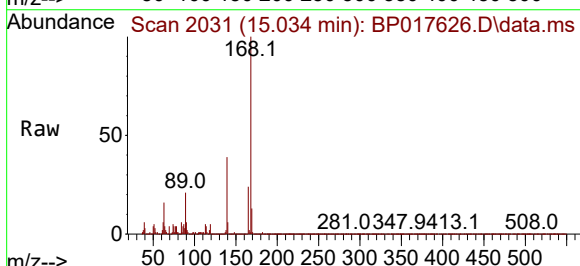
Instrument :
BNA_P
ClientSampleId :
SSTD160636

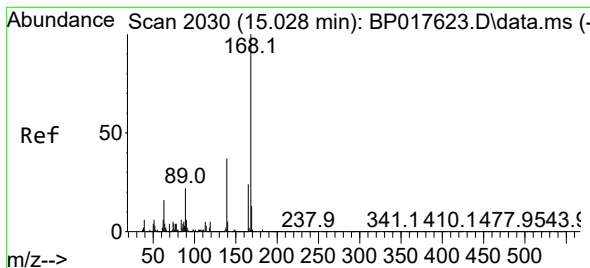
Tgt Ion:109 Resp: 877883
Ion Ratio Lower Upper
109 100
139 114.5 94.6 142.0
65 111.4 101.8 152.6



#56
Dibenzofuran
Concen: 147.016 ng/ul
RT: 15.034 min Scan# 2031
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:168 Resp: 5510836
Ion Ratio Lower Upper
168 100
139 38.8 29.8 44.8





#57

2,4-Dinitrotoluene

Concen: 171.245 ng/ul

RT: 15.039 min Scan# 2030

Delta R.T. 0.012 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

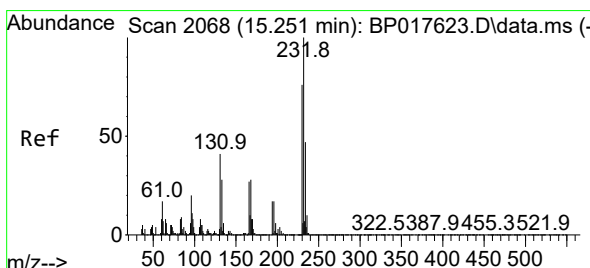
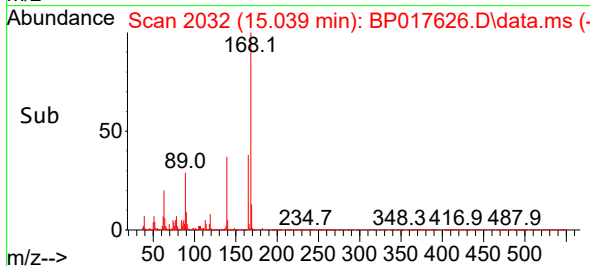
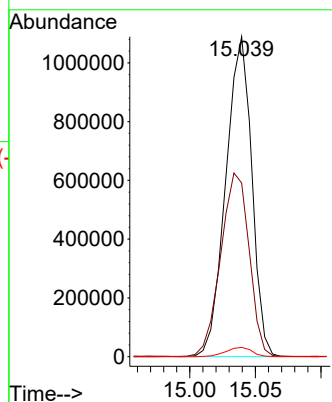
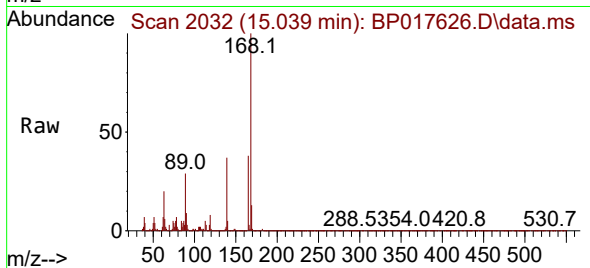
Tgt Ion:165 Resp: 1500274

Ion Ratio Lower Upper

165 100

63 54.3 53.0 79.4

182 2.9 2.6 3.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 167.579 ng/ul

RT: 15.251 min Scan# 2068

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Tgt Ion:232 Resp: 1314790

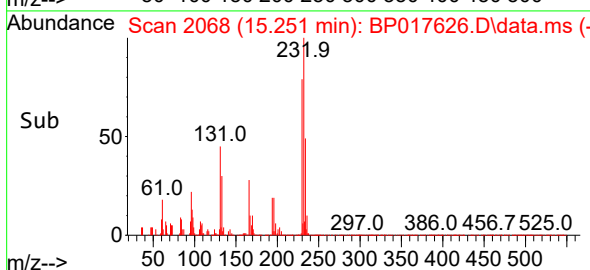
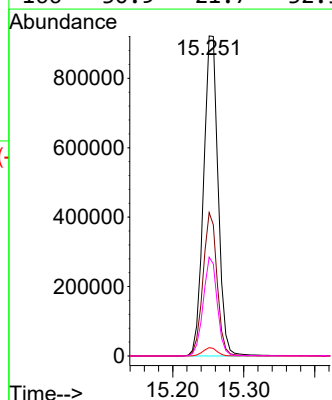
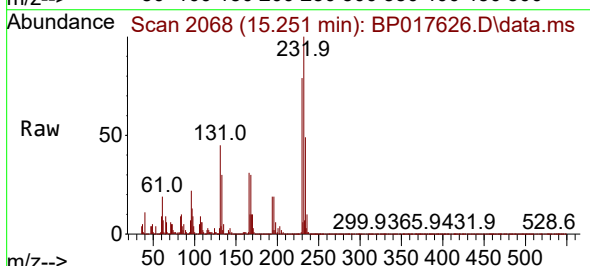
Ion Ratio Lower Upper

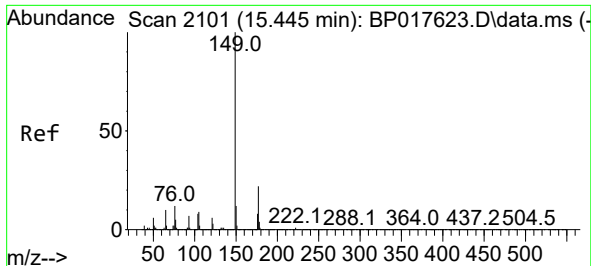
232 100

131 44.8 32.4 48.6

130 2.6 2.1 3.1

166 30.9 21.7 32.5

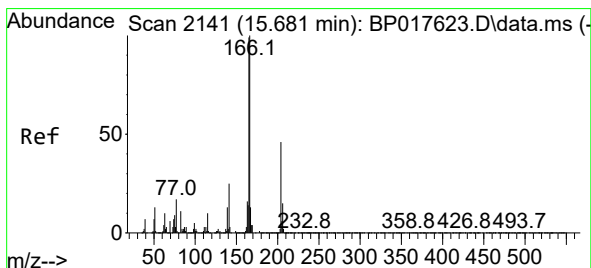
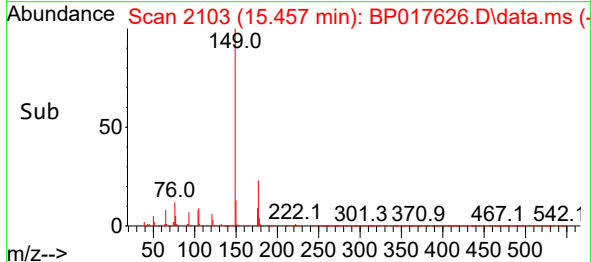
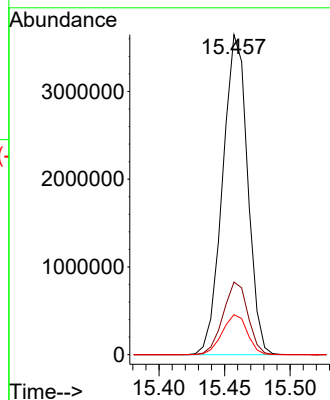
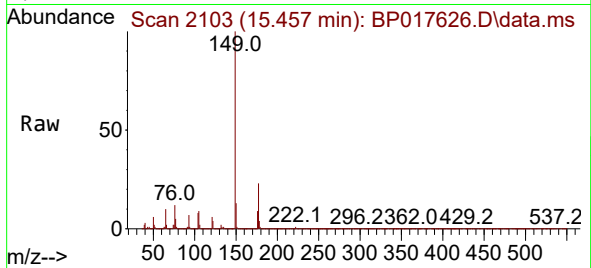




#59
Diethylphthalate
Concen: 152.533 ng/ul
RT: 15.457 min Scan# 2103
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

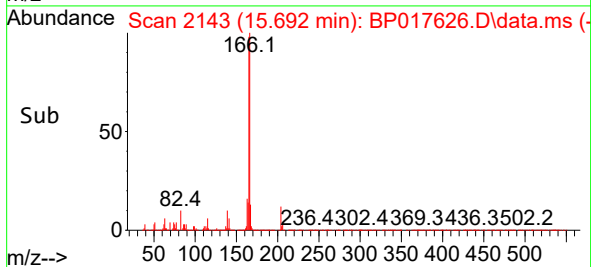
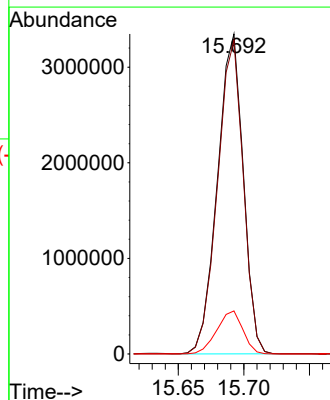
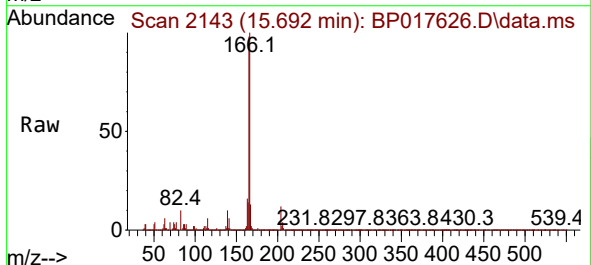
Instrument :
BNA_P
ClientSampleId :
SSTD160636

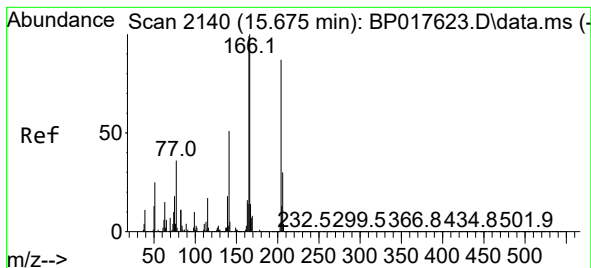
Tgt Ion:149 Resp: 4835219
Ion Ratio Lower Upper
149 100
177 22.7 17.7 26.5
150 12.5 9.7 14.5



#61
Fluorene
Concen: 148.198 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:166 Resp: 4575302
Ion Ratio Lower Upper
166 100
165 98.0 78.8 118.2
167 13.4 10.7 16.1

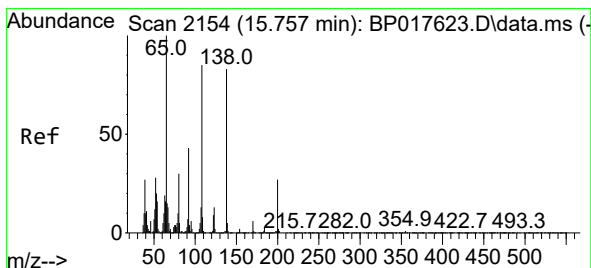
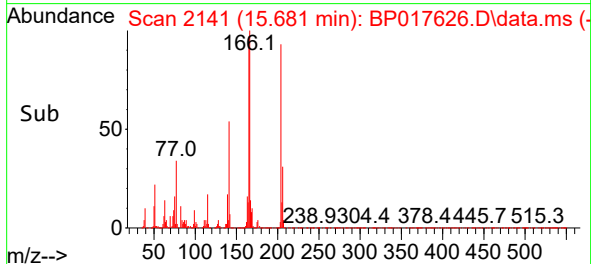
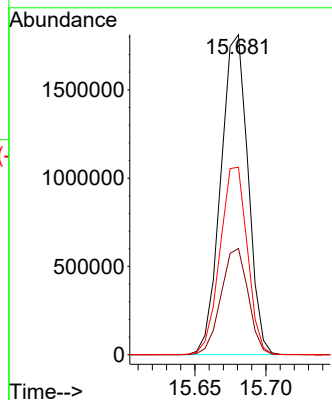
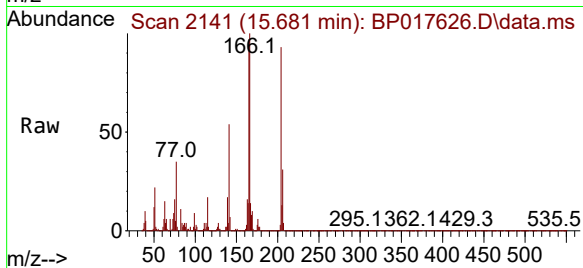




#62
4-Chlorophenyl-phenylether
Concen: 151.013 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

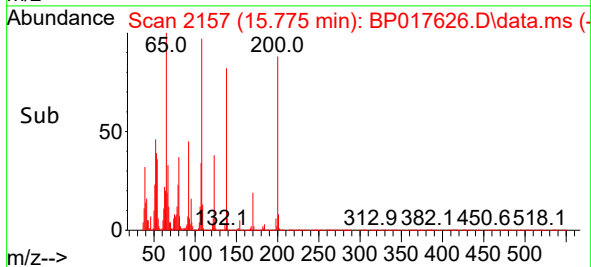
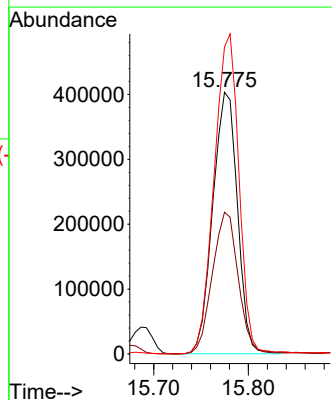
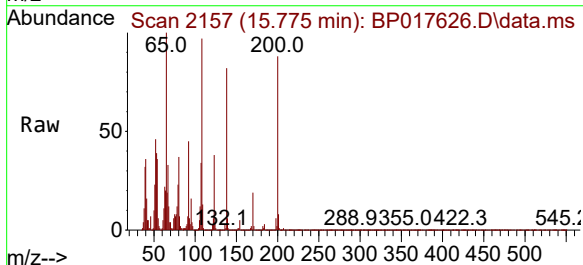
Instrument :
BNA_P
ClientSampleId :
SSTD160636

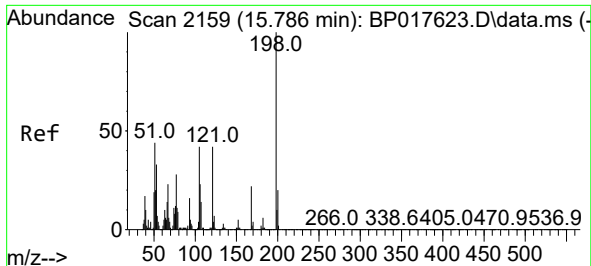
Tgt Ion:204 Resp: 2419056
Ion Ratio Lower Upper
204 100
206 33.2 27.2 40.8
141 58.6 47.0 70.4



#63
4-Nitroaniline
Concen: 141.498 ng/ul
RT: 15.775 min Scan# 2157
Delta R.T. 0.018 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:138 Resp: 731266
Ion Ratio Lower Upper
138 100
92 54.1 41.2 61.8
108 117.3 81.1 121.7

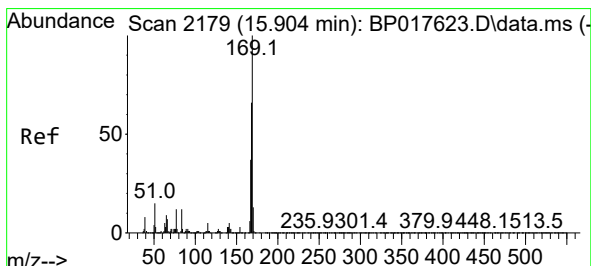
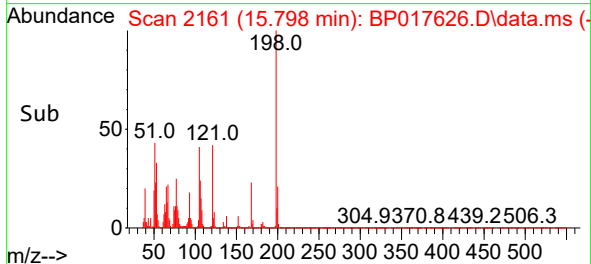
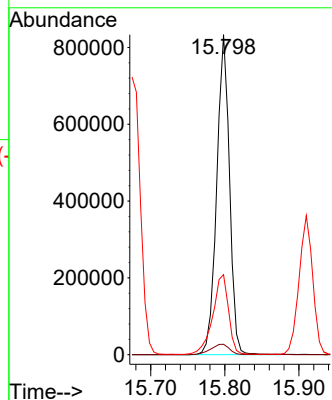
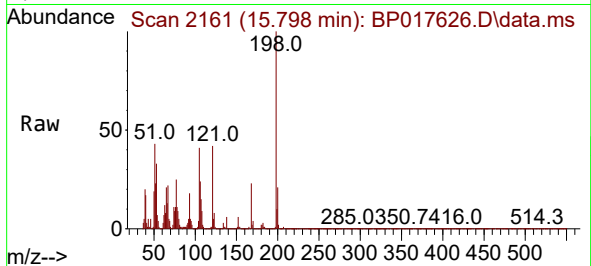




#66
4,6-Dinitro-2-methylphenol
Concen: 169.094 ng/ul
RT: 15.798 min Scan# 2159
Delta R.T. 0.012 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

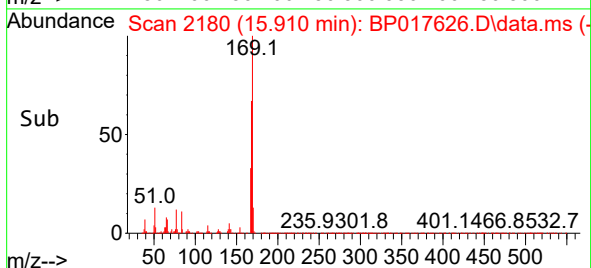
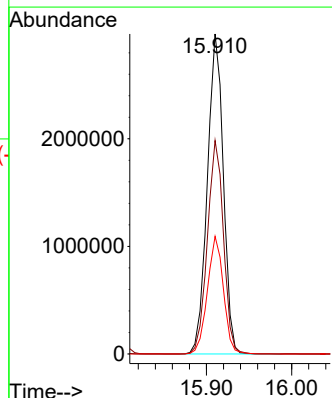
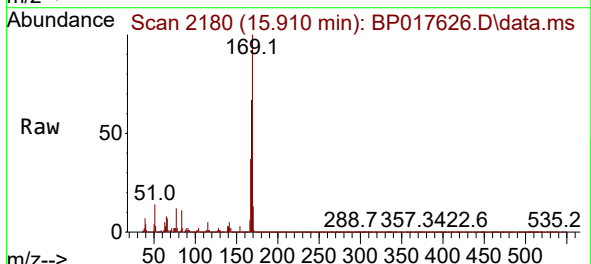
Instrument :
BNA_P
ClientSampleId :
SSTD160636

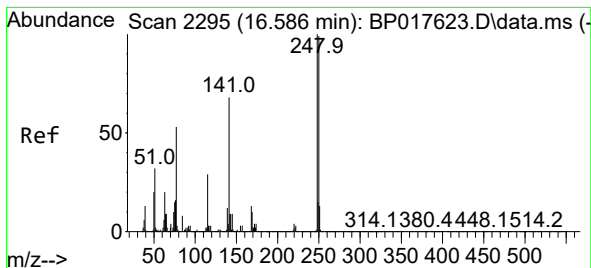
Tgt Ion:198 Resp: 996897
Ion Ratio Lower Upper
198 100
182 3.3 4.6 6.8#
77 25.0 23.8 35.8



#67
N-Nitrosodiphenylamine
Concen: 152.125 ng/ul
RT: 15.910 min Scan# 2180
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:169 Resp: 3875853
Ion Ratio Lower Upper
169 100
168 66.7 53.0 79.4
167 36.7 29.6 44.4

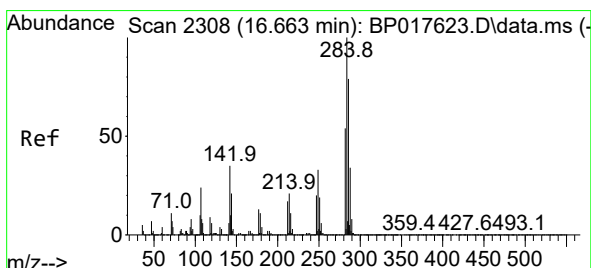
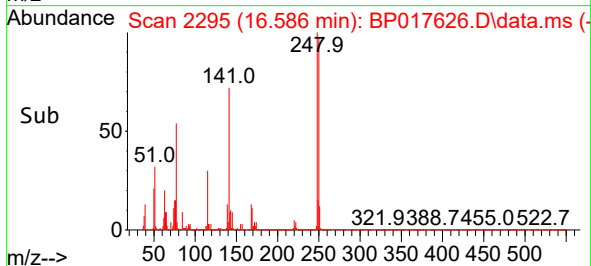
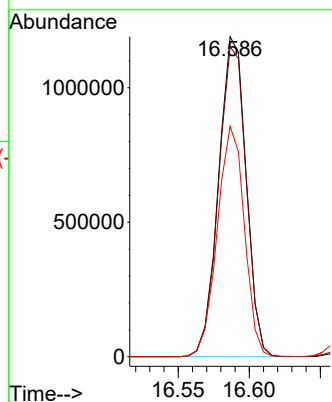
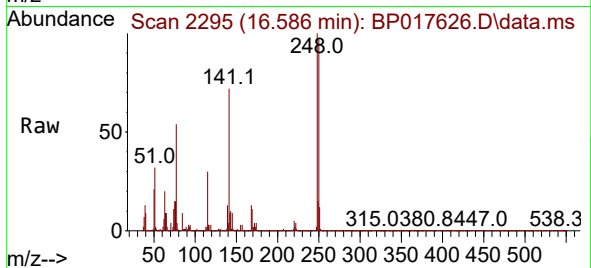




#68
4-Bromophenyl-phenylether
Concen: 163.156 ng/ul
RT: 16.586 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

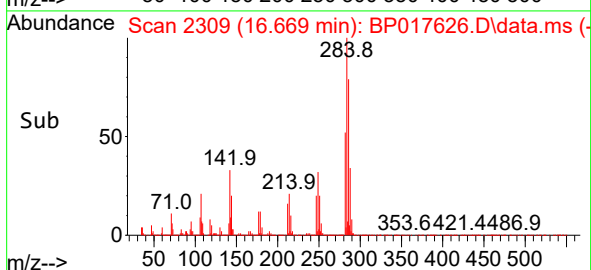
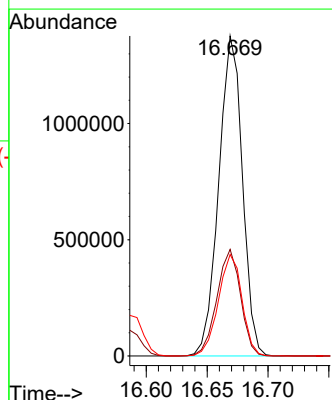
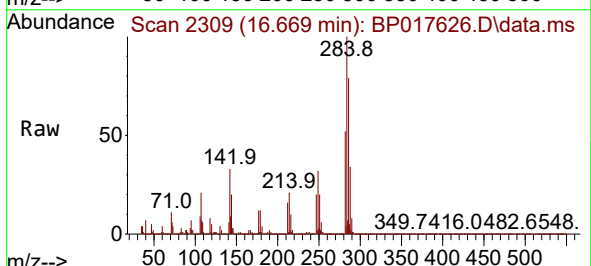
Instrument :
BNA_P
ClientSampleId :
SSTD160636

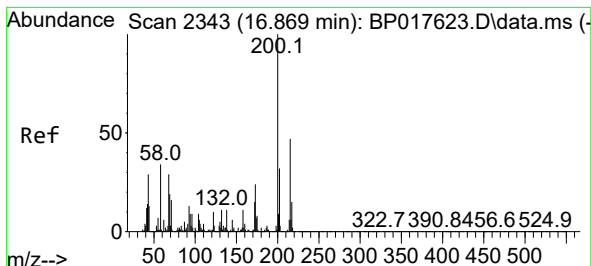
Tgt Ion:248 Resp: 1601682
Ion Ratio Lower Upper
248 100
250 96.9 79.3 118.9
141 72.0 54.2 81.2



#69
Hexachlorobenzene
Concen: 161.141 ng/ul
RT: 16.669 min Scan# 2309
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:284 Resp: 1861205
Ion Ratio Lower Upper
284 100
142 33.3 28.2 42.4
249 31.7 26.2 39.4





#70

Atrazine

Concen: 156.168 ng/ul

RT: 16.881 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

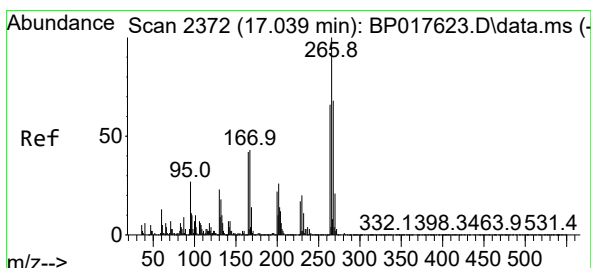
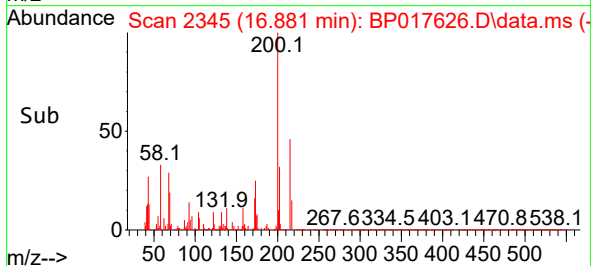
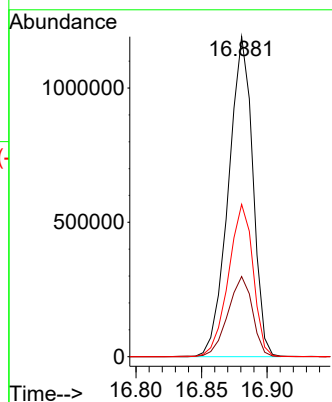
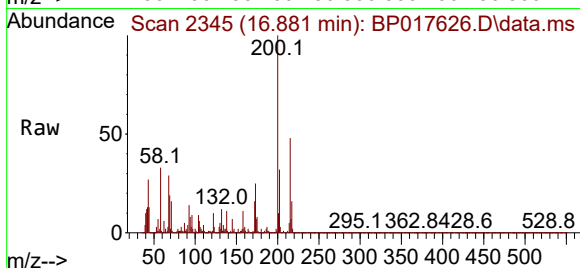
Tgt Ion:200 Resp: 1539360

Ion Ratio Lower Upper

200 100

173 25.0 19.5 29.3

215 47.6 37.8 56.8



#71

Pentachlorophenol

Concen: 175.578 ng/ul

RT: 17.039 min Scan# 2372

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

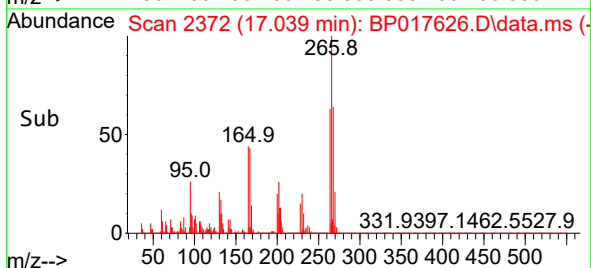
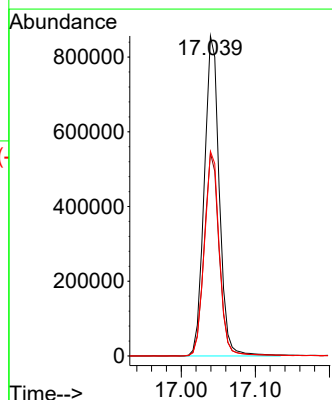
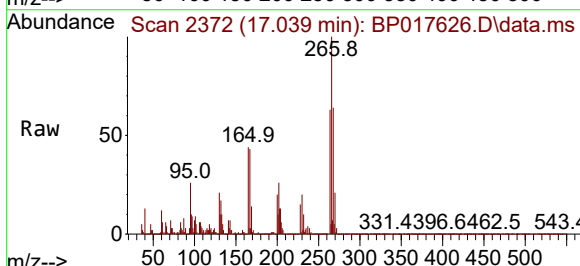
Tgt Ion:266 Resp: 1203649

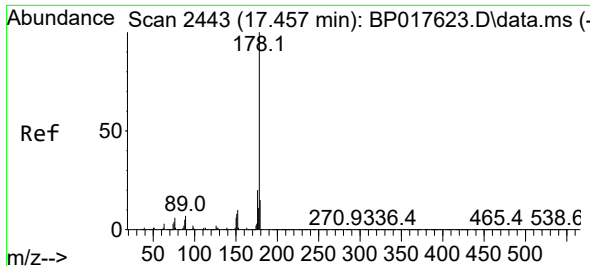
Ion Ratio Lower Upper

266 100

264 63.5 52.5 78.7

268 64.0 54.6 81.8

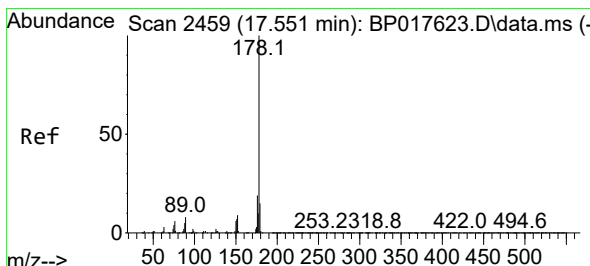
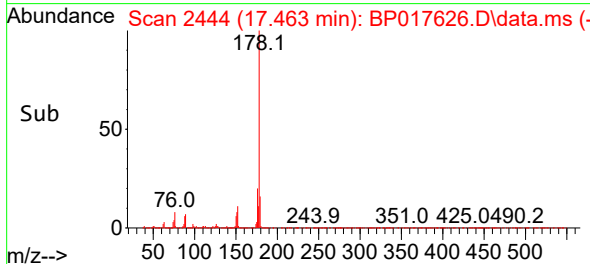
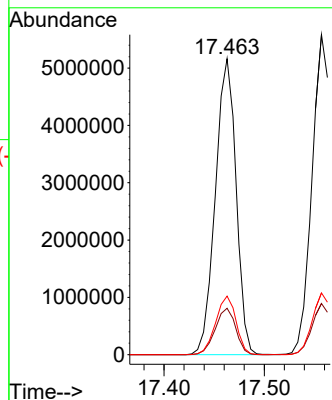
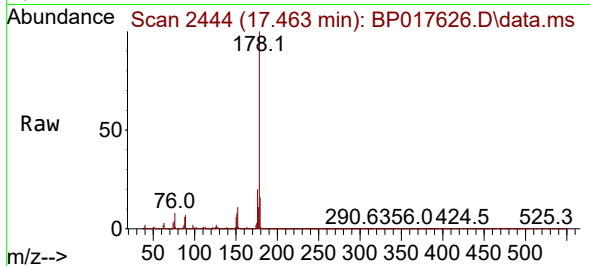




#72
Phenanthrene
Concen: 149.694 ng/ul
RT: 17.463 min Scan# 2443
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

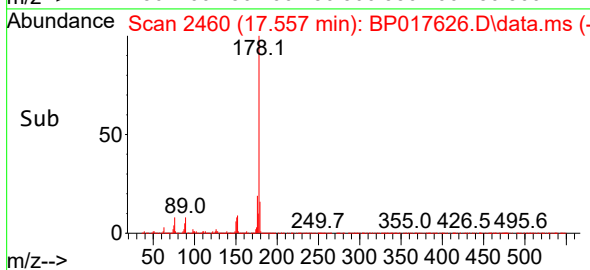
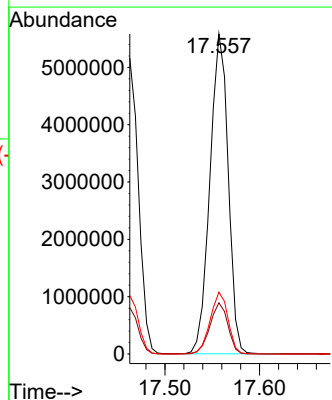
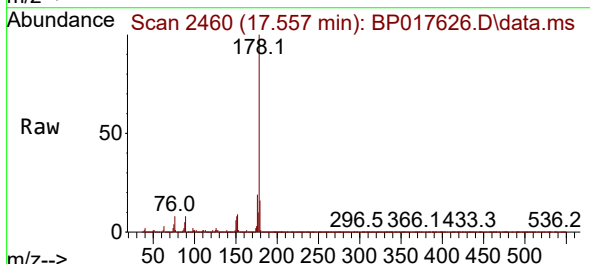
Instrument :
BNA_P
ClientSampleId :
SSTD160636

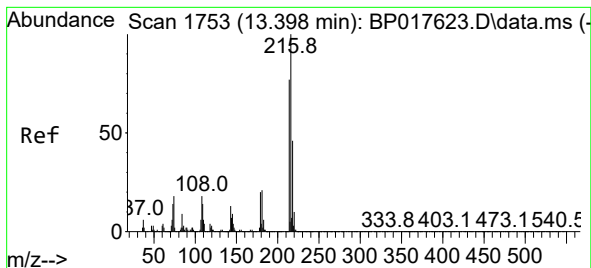
Tgt Ion:178 Resp: 7391974
Ion Ratio Lower Upper
178 100
179 15.7 12.4 18.6
176 19.8 15.8 23.6



#74
Anthracene
Concen: 149.155 ng/ul
RT: 17.557 min Scan# 2460
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:178 Resp: 7479672
Ion Ratio Lower Upper
178 100
179 16.0 12.3 18.5
176 19.3 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 157.430 ng/uL

RT: 13.404 min Scan# 1

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

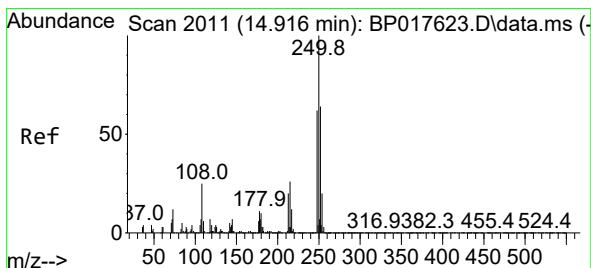
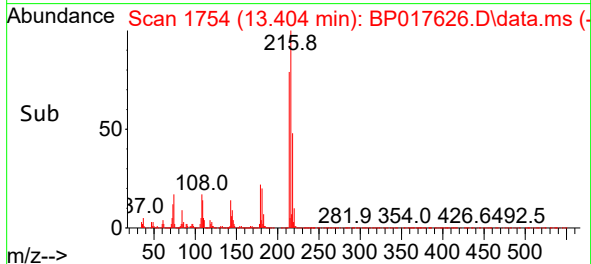
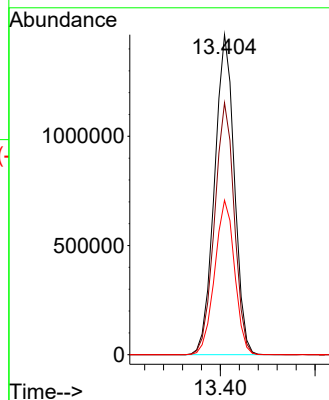
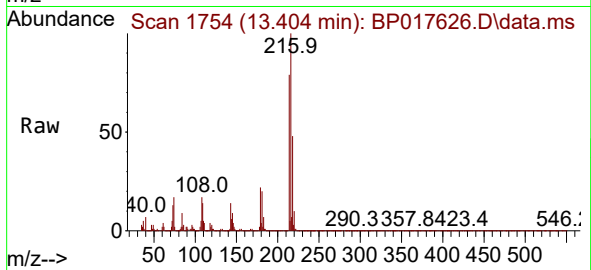
Tgt Ion:216 Resp: 2135688

Ion Ratio Lower Upper

216 100

214 78.7 61.1 91.7

218 48.3 37.1 55.7



#76

Pentachlorobenzene

Concen: 156.535 ng/uL

RT: 14.922 min Scan# 2012

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

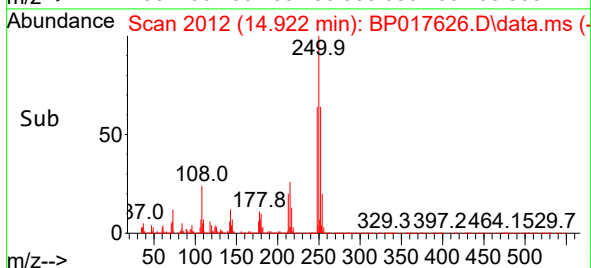
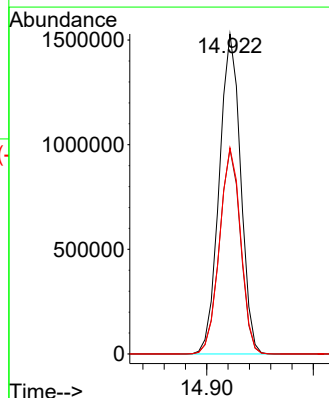
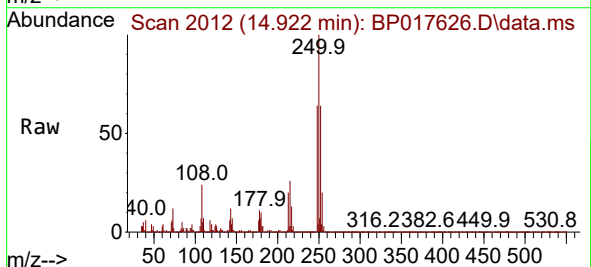
Tgt Ion:250 Resp: 2123537

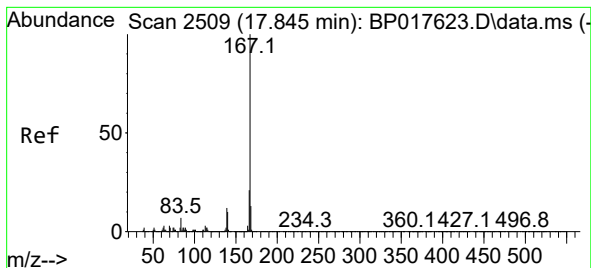
Ion Ratio Lower Upper

250 100

248 64.0 49.6 74.4

252 64.4 50.9 76.3





#77

Carbazole

Concen: 147.890 ng/ul

RT: 17.845 min Scan# 2509

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

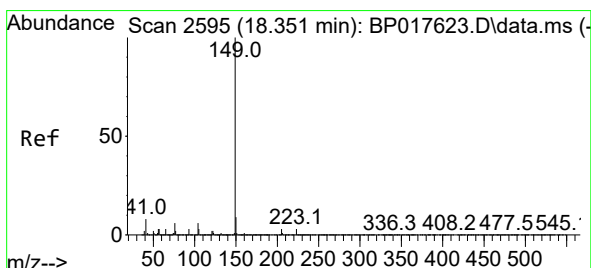
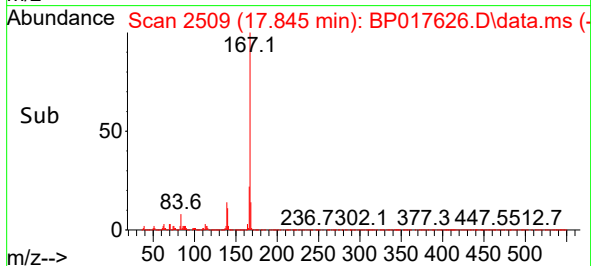
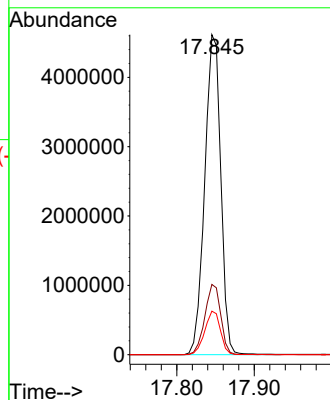
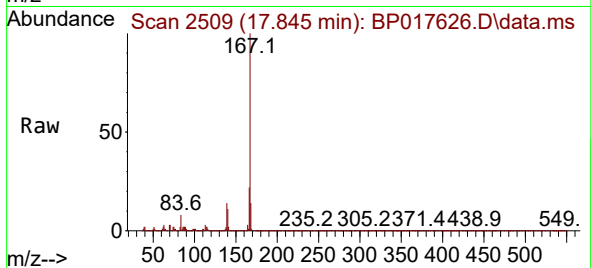
Tgt Ion:167 Resp: 6642412

Ion Ratio Lower Upper

167 100

166 21.9 17.1 25.7

139 13.6 10.0 15.0



#78

Di-n-butylphthalate

Concen: 157.086 ng/ul

RT: 18.357 min Scan# 2596

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

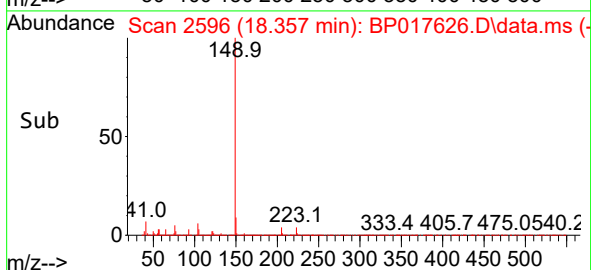
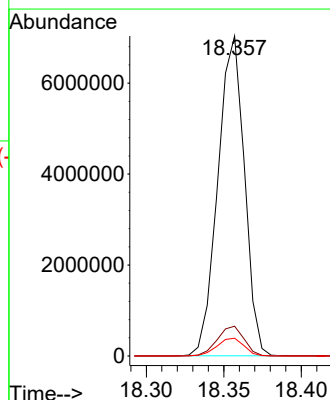
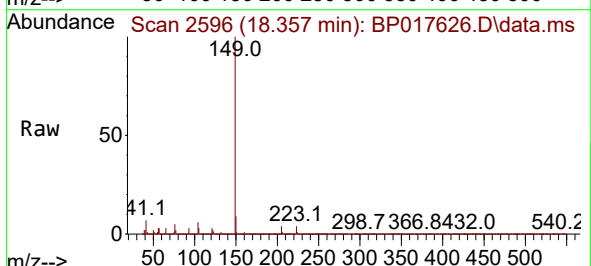
Tgt Ion:149 Resp: 8395583

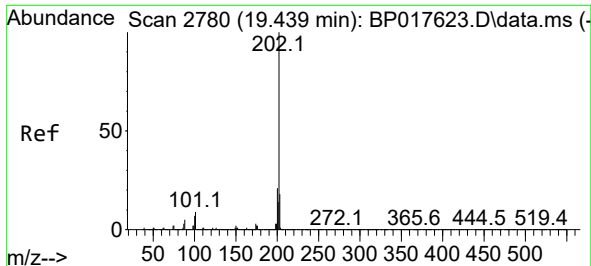
Ion Ratio Lower Upper

149 100

150 9.3 7.2 10.8

104 5.6 4.6 6.8

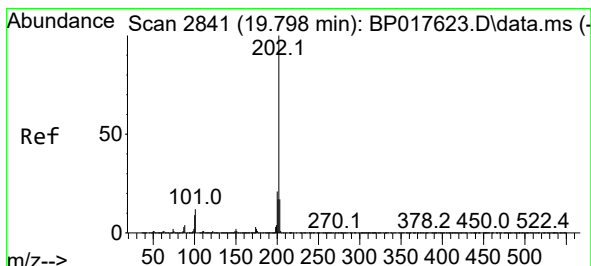
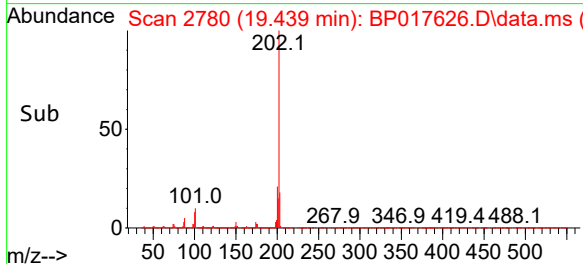
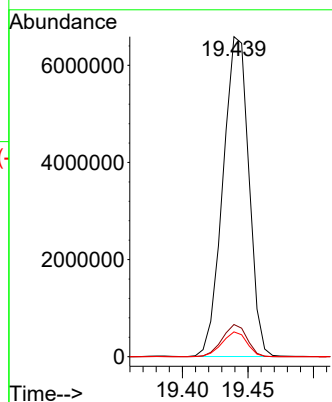
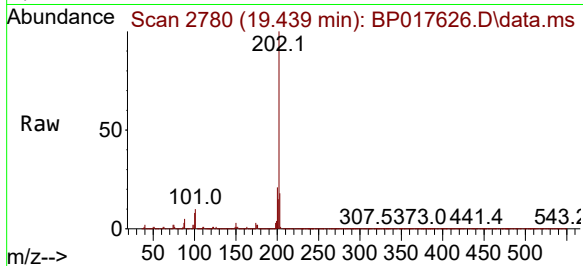




#80
Fluoranthene
Concen: 156.936 ng/ul
RT: 19.439 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

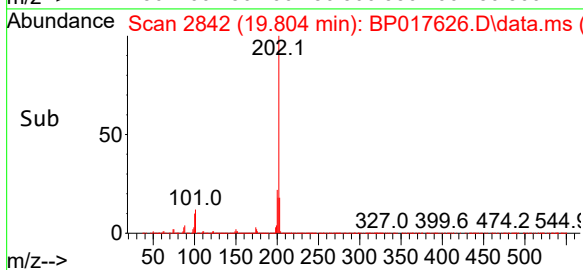
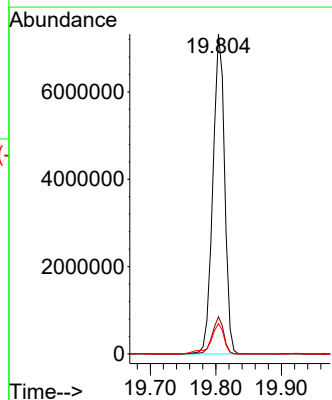
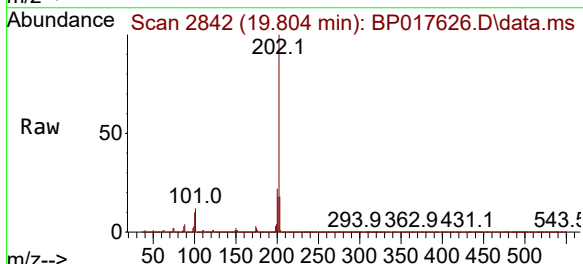
Instrument :
BNA_P
ClientSampleId :
SSTD160636

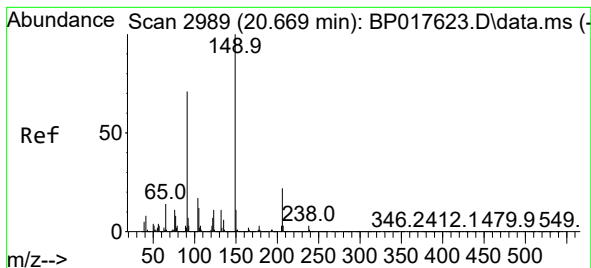
Tgt Ion:202 Resp: 9062979
Ion Ratio Lower Upper
202 100
101 10.1 7.4 11.0
100 7.8 5.9 8.9



#82
Pyrene
Concen: 149.962 ng/ul
RT: 19.804 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP017626.D
Acq: 09 Oct 2023 20:46

Tgt Ion:202 Resp: 9130765
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.0
100 9.5 7.4 11.0





#83

Butylbenzylphthalate

Concen: 169.823 ng/ul

RT: 20.669 min Scan# 2989

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

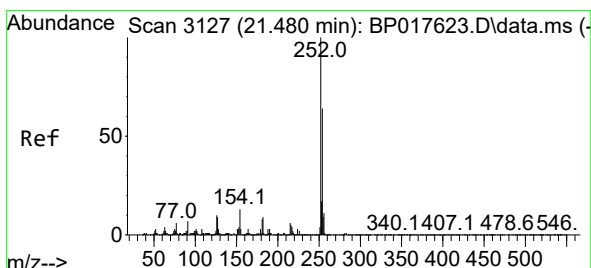
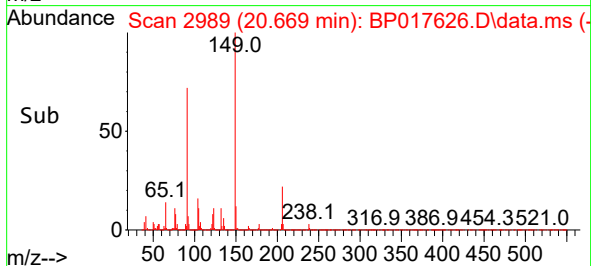
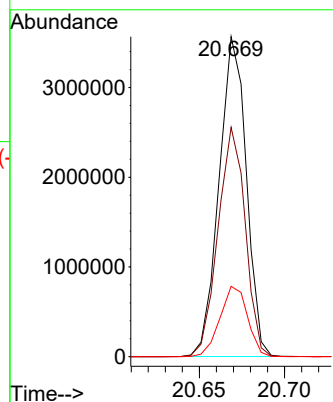
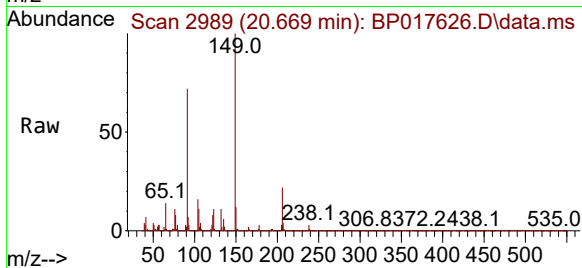
Tgt Ion:149 Resp: 3958749

Ion Ratio Lower Upper

149 100

91 71.6 57.1 85.7

206 22.0 17.6 26.4



#84

3,3'-Dichlorobenzidine

Concen: 155.637 ng/ul

RT: 21.480 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

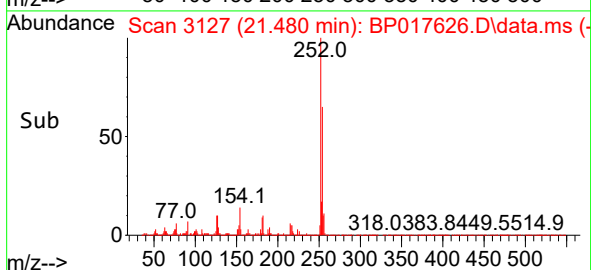
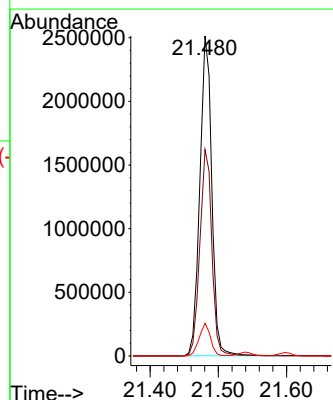
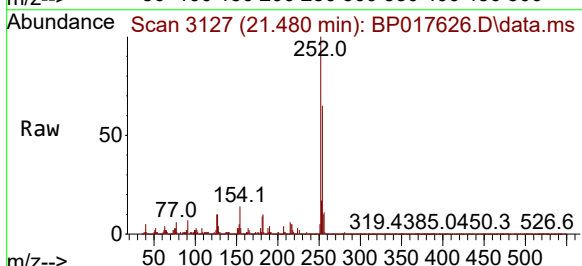
Tgt Ion:252 Resp: 3054008

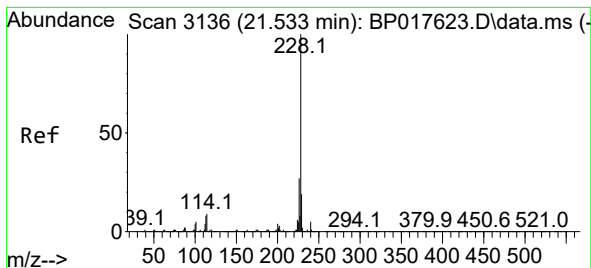
Ion Ratio Lower Upper

252 100

254 64.5 51.5 77.3

126 10.2 7.8 11.8





#85

Benzo(a)anthracene

Concen: 151.453 ng/ul

RT: 21.539 min Scan# 3136

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

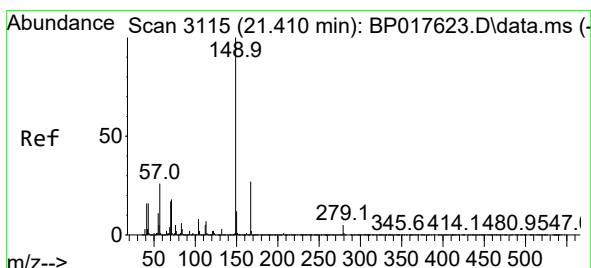
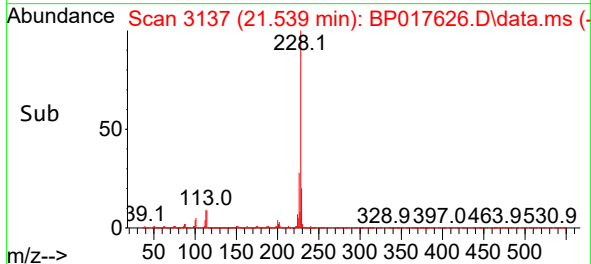
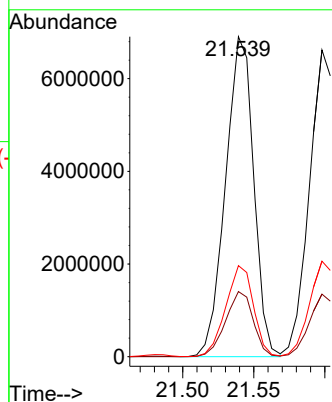
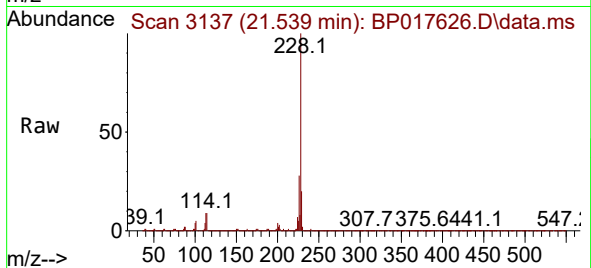
Tgt Ion:228 Resp: 9511985

Ion Ratio Lower Upper

228 100

229 20.4 15.5 23.3

226 28.5 21.8 32.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 170.365 ng/ul

RT: 21.416 min Scan# 3116

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

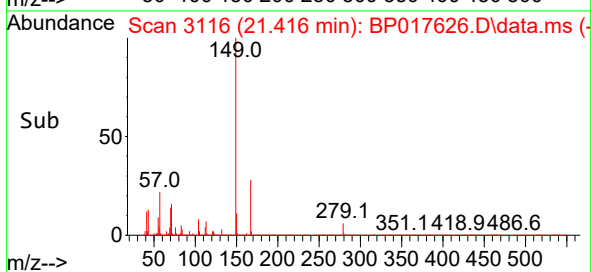
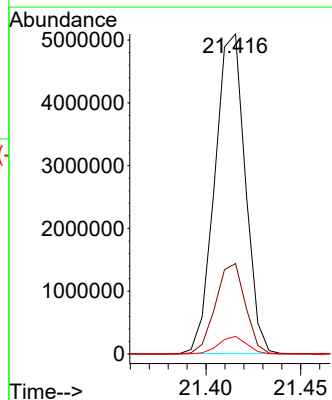
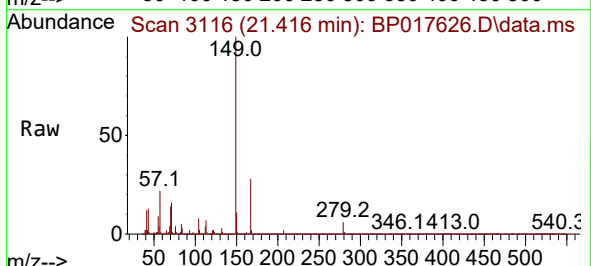
Tgt Ion:149 Resp: 5690529

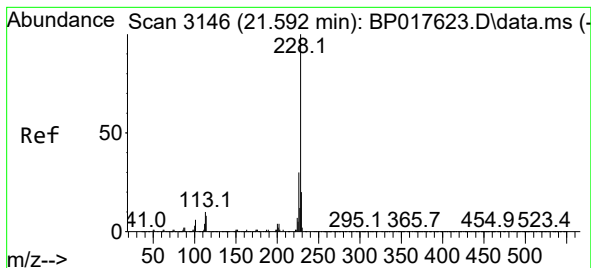
Ion Ratio Lower Upper

149 100

167 28.2 21.7 32.5

279 5.5 3.6 5.4#





#87

Chrysene

Concen: 149.931 ng/ul

RT: 21.598 min Scan# 3146

Delta R.T. 0.006 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

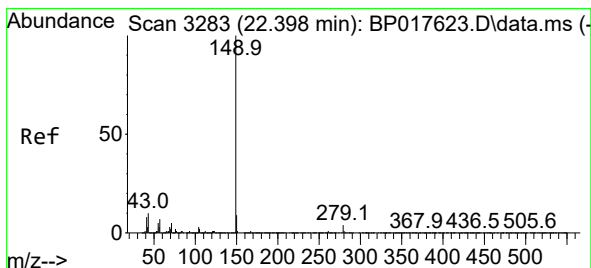
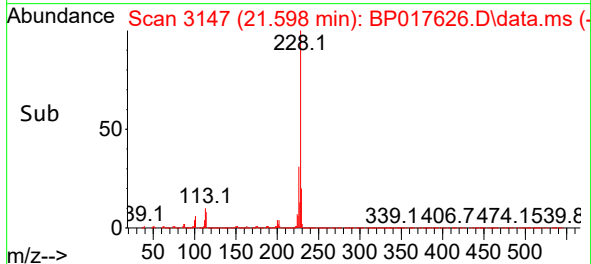
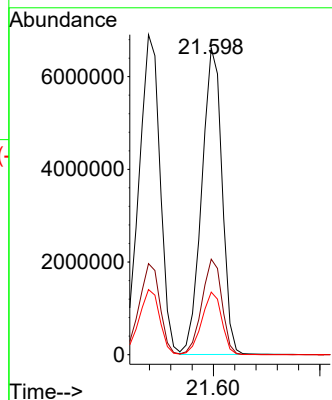
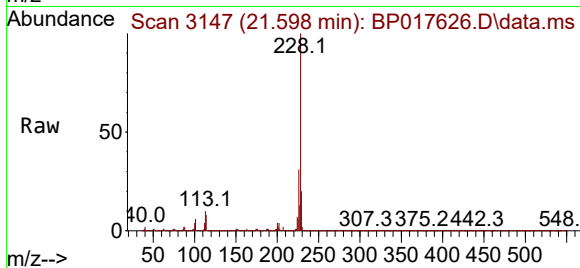
Tgt Ion:228 Resp: 8769382

Ion Ratio Lower Upper

228 100

226 31.2 23.8 35.6

229 20.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 160.212 ng/ul

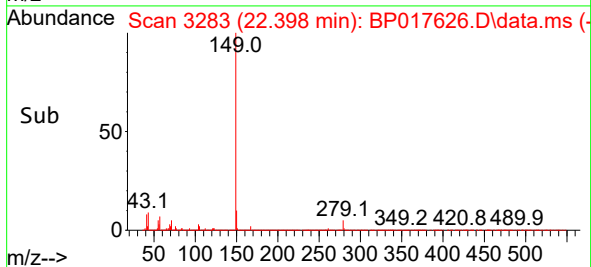
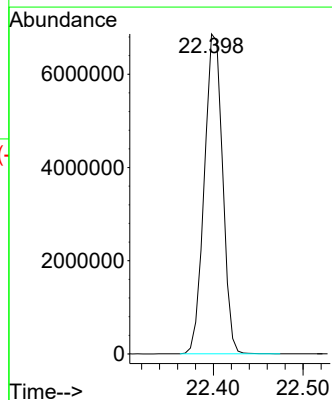
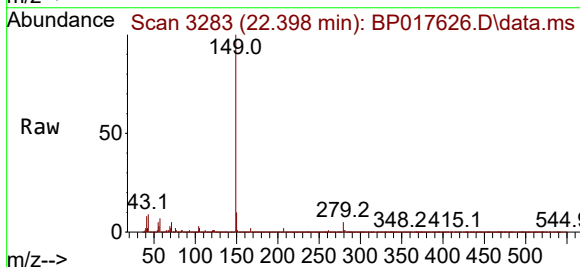
RT: 22.398 min Scan# 3283

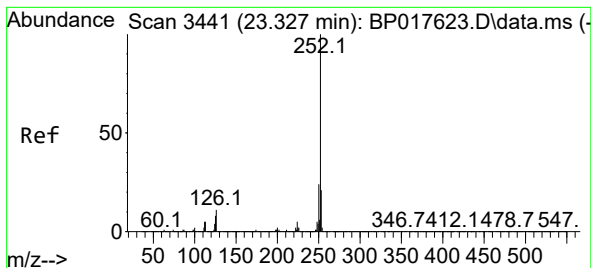
Delta R.T. 0.000 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Tgt Ion:149 Resp: 9698208





#90

Benzo(b)fluoranthene

Concen: 158.959 ng/ul

RT: 23.339 min Scan# 3441

Delta R.T. 0.012 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

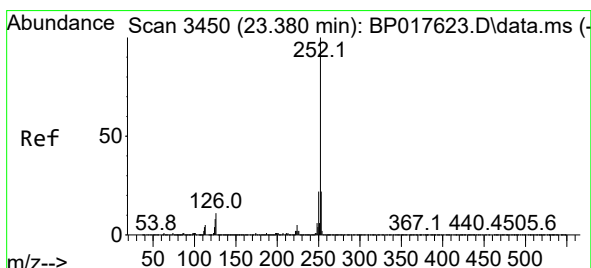
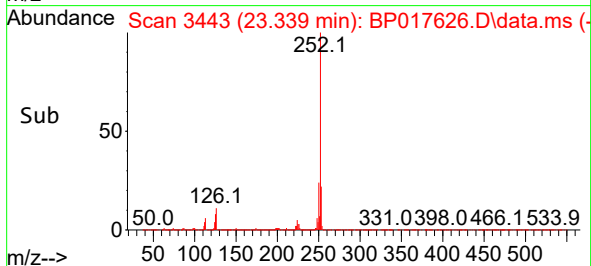
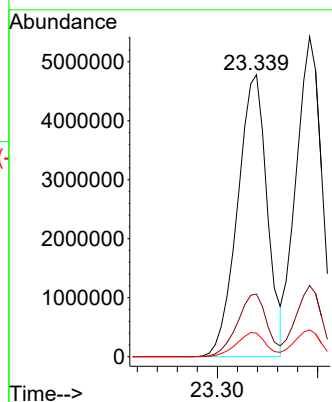
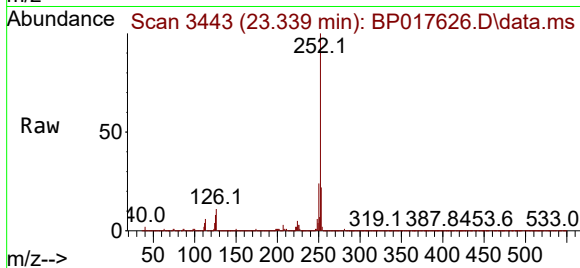
Tgt Ion:252 Resp: 9827880

Ion Ratio Lower Upper

252 100

253 22.2 17.0 25.6

125 8.4 6.6 10.0



#91

Benzo(k)fluoranthene

Concen: 154.053 ng/ul

RT: 23.392 min Scan# 3452

Delta R.T. 0.012 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

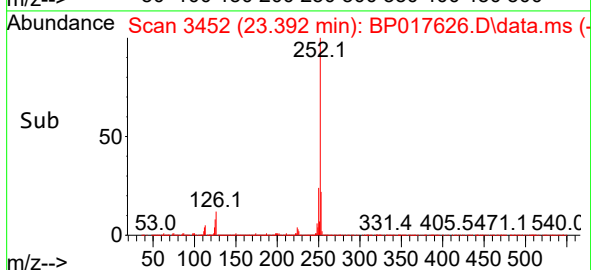
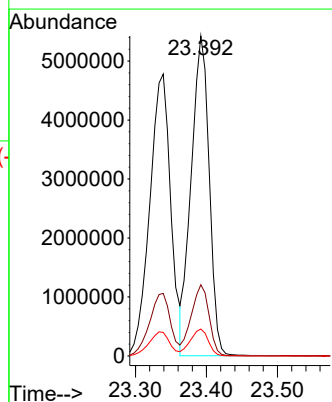
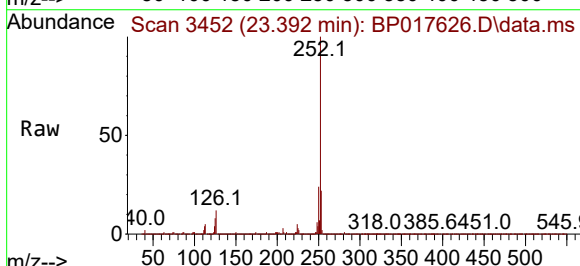
Tgt Ion:252 Resp: 9566745

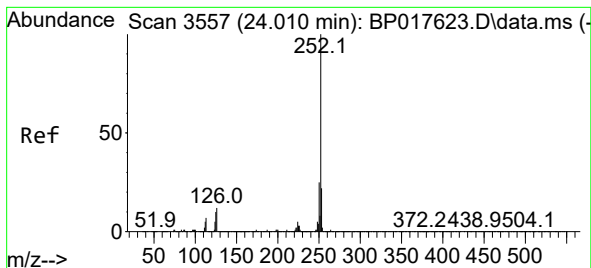
Ion Ratio Lower Upper

252 100

253 22.2 17.1 25.7

125 8.4 6.6 10.0





#93

Benzo(a)pyrene

Concen: 158.746 ng/ul

RT: 24.033 min Scan# 3

Delta R.T. 0.024 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

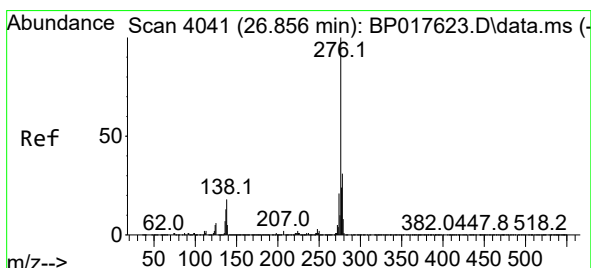
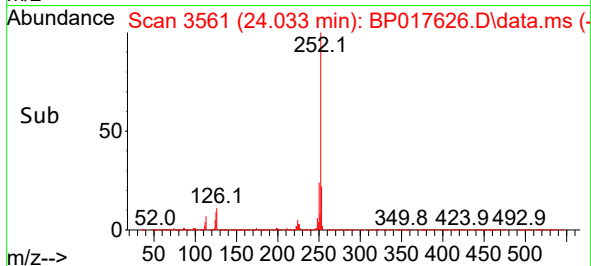
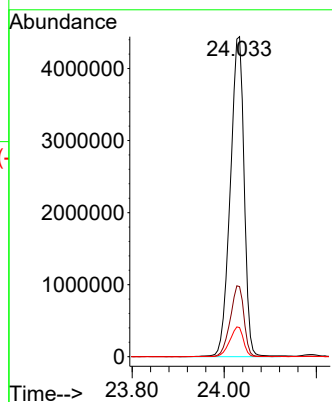
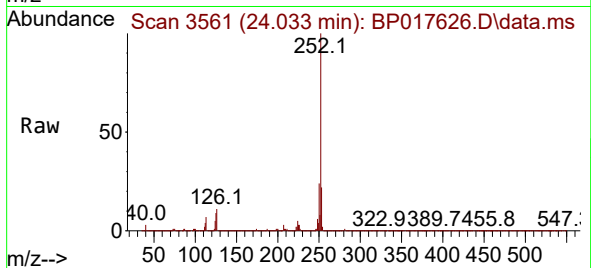
Tgt Ion:252 Resp: 9191792

Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 9.1 8.1 12.1



#94

Indeno(1,2,3-cd)pyrene

Concen: 161.267 ng/ul

RT: 26.892 min Scan# 4047

Delta R.T. 0.035 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

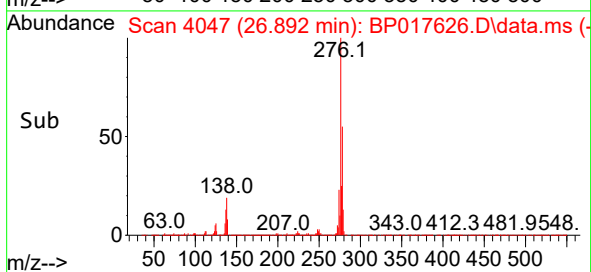
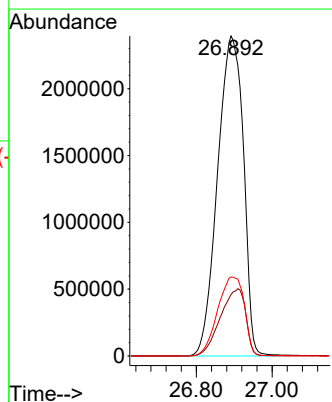
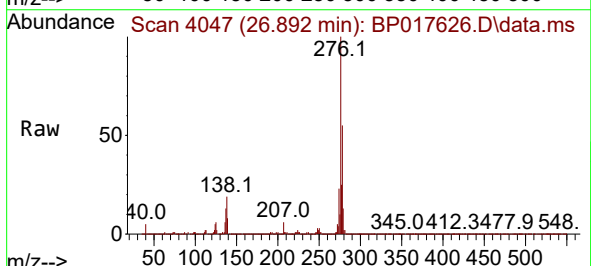
Tgt Ion:276 Resp:11342573

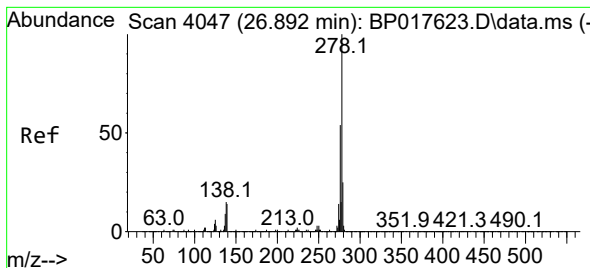
Ion Ratio Lower Upper

276 100

138 19.2 14.5 21.7

277 24.7 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 161.060 ng/ul

RT: 26.921 min Scan# 4047

Delta R.T. 0.029 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Instrument :

BNA_P

ClientSampleId :

SSTD160636

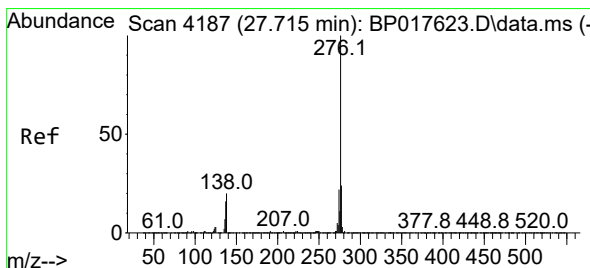
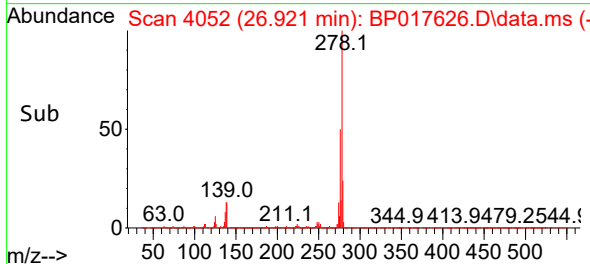
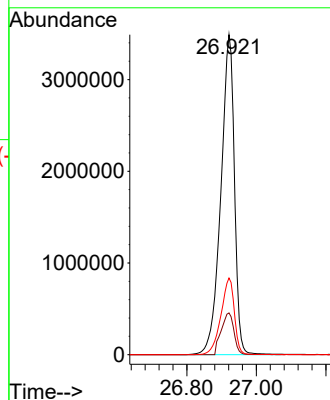
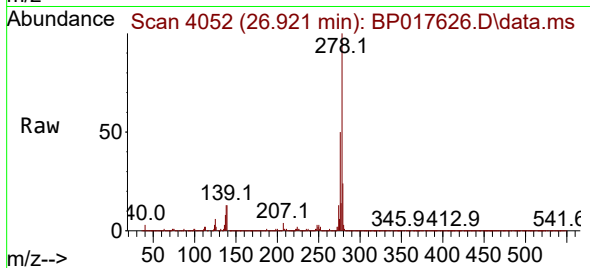
Tgt Ion:278 Resp: 9475600

Ion Ratio Lower Upper

278 100

139 13.0 11.0 16.6

279 23.9 19.9 29.9



#96

Benzo(g,h,i)perylene

Concen: 160.487 ng/ul

RT: 27.751 min Scan# 4193

Delta R.T. 0.035 min

Lab File: BP017626.D

Acq: 09 Oct 2023 20:46

Tgt Ion:276 Resp: 9071701

Ion Ratio Lower Upper

276 100

138 17.8 15.8 23.6

277 24.2 19.0 28.6

