

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017531.D
 Acq On : 04 Oct 2023 14:12
 Operator : MA/JU
 Sample : SST02062
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020626

Quant Time: Oct 04 15:14:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 04 15:11:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	96879	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	397150	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	257920	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	584158	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	590793	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	652028	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	22248	9.433	ng/uL	0.00
4) Pyridine-d5	3.728	84	148939	22.588	ng/u1	0.00
7) Phenol-d5	7.099	99	180867	22.732	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	113973	23.736	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	147024	23.298	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	147974	23.921	ng/u1	0.00
21) Nitrobenzene-d5	9.152	128	70872	24.684	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	79759	25.584	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	147496	25.042	ng/u1	0.00
31) 4-Chloroaniline-d4	10.951	131	206730	24.230	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	467006	25.276	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	511697	24.079	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	76881	23.884	ng/u1	0.00
60) Fluorene-d10	15.639	176	393002	24.707	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.781	200	79857	24.255	ng/u1	0.00
73) Anthracene-d10	17.528	188	629811	24.310	ng/u1	0.00
81) Pyrene-d10	19.780	212	759284	23.766	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	756140	24.086	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	22867	9.467	ng/uL	100
5) Pyridine	3.752	79	156375	22.844	ng/u1	100
6) Benzaldehyde	7.105	77	104675	25.779	ng/u1	100
8) Phenol	7.128	94	183262	22.900	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.381	93	151196	23.373	ng/u1	100
12) 2-Chlorophenol	7.499	128	147325	22.989	ng/u1	100
13) 2-Methylphenol	8.399	108	136882	23.115	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.457	45	111205	13.592	ng/u1	100
16) Acetophenone	8.805	105	235741	24.662	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.769	70	121436	25.455	ng/u1	100
18) 4-Methylphenol	8.734	108	148325	23.377	ng/u1	100
19) Hexachloroethane	9.010	117	65022	24.441	ng/u1	100
22) Nitrobenzene	9.199	77	184404	25.312	ng/u1	100
23) Isophorone	9.710	82	332698	25.484	ng/u1	100
25) 2-Nitrophenol	9.899	139	83557	24.734	ng/u1	100
26) 2,4-Dimethylphenol	9.946	107	166857	24.790	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.199	93	204388	24.253	ng/u1	100
29) 2,4-Dichlorophenol	10.428	162	144712	24.919	ng/u1	100
30) Naphthalene	10.834	128	488338	23.615	ng/u1	100
32) 4-Chloroaniline	10.975	127	201600	24.657	ng/u1	100
33) Hexachlorobutadiene	11.057	225	102000	25.238	ng/u1	100
34) Caprolactam	11.816	113	44609	26.585	ng/u1	100
35) 4-Chloro-3-methylphenol	12.087	107	151344	25.928	ng/u1	100
36) 2-Methylnaphthalene	12.445	142	334264	24.766	ng/u1	100

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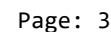
Instrument :
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 ClientSampleId :
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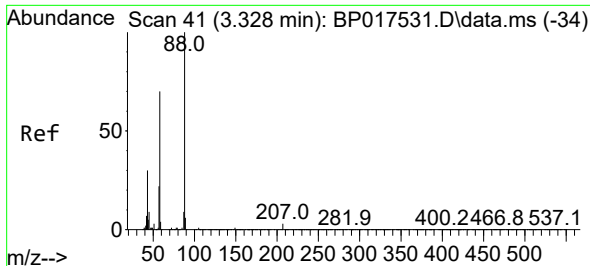
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 QLast Update : Wed Oct 04 15:11:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	343492	24.896	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.798	216	192186	23.219	ng/ul	100
40) Hexachlorocyclopentadiene	12.740	237	95996	20.493	ng/ul	100
41) 2,4,6-Trichlorophenol	13.063	196	122663	24.431	ng/ul	100
42) 2,4,5-Trichlorophenol	13.134	196	129911	24.697	ng/ul	100
43) 1,1'-Biphenyl	13.463	154	451887	23.092	ng/ul	100
44) 2-Chloronaphthalene	13.510	162	357983	23.075	ng/ul	100
45) 2-Nitroaniline	13.757	65	101775	26.705	ng/ul	100
47) Dimethylphthalate	14.098	163	466277	25.052	ng/ul	100
48) 2,6-Dinitrotoluene	14.251	165	86937	26.893	ng/ul	100
50) Acenaphthylene	14.363	152	590158	23.750	ng/ul	100
51) 3-Nitroaniline	14.592	138	83562	24.020	ng/ul	100
52) Acenaphthene	14.704	153	387827	23.632	ng/ul	100
53) 2,4-Dinitrophenol	14.804	184	43242	21.384	ng/ul	100
55) 4-Nitrophenol	14.892	109	68654	27.300	ng/ul	100
56) Dibenzofuran	15.039	168	547991	24.384	ng/ul	100
57) 2,4-Dinitrotoluene	15.039	165	131599	27.636	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.263	232	118037	26.446	ng/ul	100
59) Diethylphthalate	15.463	149	470889	26.171	ng/ul	100
61) Fluorene	15.698	166	452933	24.805	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.686	204	230174	24.873	ng/ul	100
63) 4-Nitroaniline	15.769	138	81604	26.282	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.798	198	86529	24.362	ng/ul	100
67) N-Nitrosodiphenylamine	15.916	169	379352	23.609	ng/ul	100
68) 4-Bromophenyl-phenylether	16.598	248	140838	23.999	ng/ul	100
69) Hexachlorobenzene	16.681	284	167534	24.602	ng/ul	100
70) Atrazine	16.881	200	142878	24.820	ng/ul	100
71) Pentachlorophenol	17.051	266	96982	23.055	ng/ul	100
72) Phenanthrene	17.469	178	724209	23.670	ng/ul	100
74) Anthracene	17.563	178	746145	24.062	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.416	216	194424	21.686	ng/ul	100
76) Pentachlorobenzene	14.934	250	193838	22.888	ng/ul	100
77) Carbazole	17.857	167	662726	24.028	ng/ul	100
78) Di-n-butylphthalate	18.363	149	812299	26.783	ng/ul	100
80) Fluoranthene	19.451	202	880664	23.636	ng/ul	100
82) Pyrene	19.810	202	931107	23.507	ng/ul	100
83) Butylbenzylphthalate	20.680	149	368505	26.239	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.486	252	304688	23.737	ng/ul	100
85) Benzo(a)anthracene	21.545	228	953038	23.902	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.421	149	529464	26.105	ng/ul	100
87) Chrysene	21.604	228	896304	23.885	ng/ul	100
89) Di-n-octyl phthalate	22.416	149	901872	25.145	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	942619	24.520	ng/ul	100
91) Benzo(k)fluoranthene	23.398	252	929248	23.959	ng/ul	100
93) Benzo(a)pyrene	24.033	252	882651	23.997	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.898	276	1071024	23.231	ng/ul	100
95) Dibenzo(a,h)anthracene	26.921	278	902479	23.503	ng/ul	100
96) Benzo(g,h,i)perylene	27.756	276	861230	23.165	ng/ul	100

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

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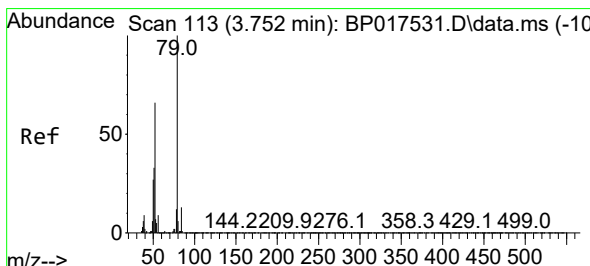
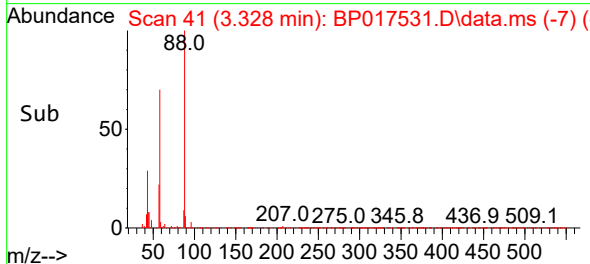
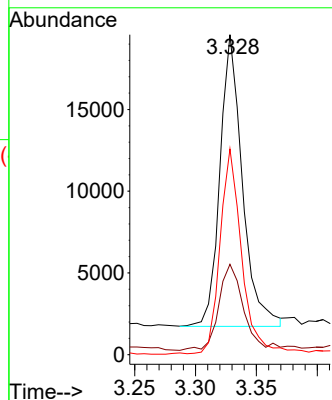
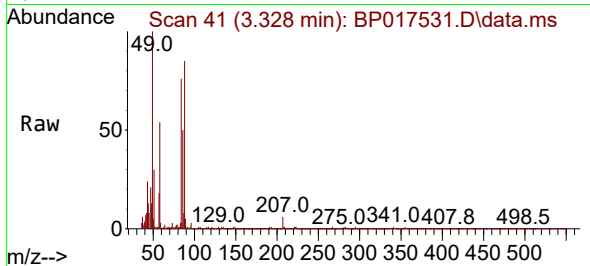




#2
1,4-Dioxane
Concen: 9.467 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

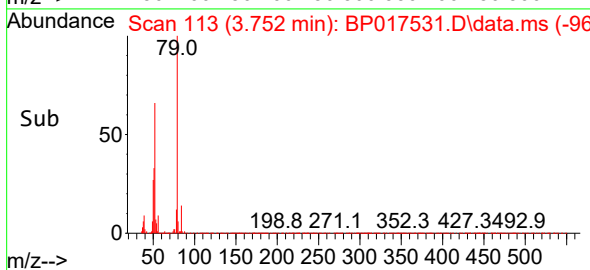
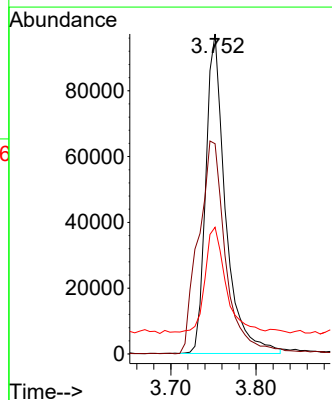
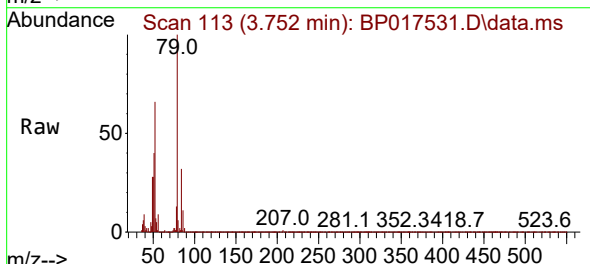
Instrument :
BNA_P
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SSTD020626

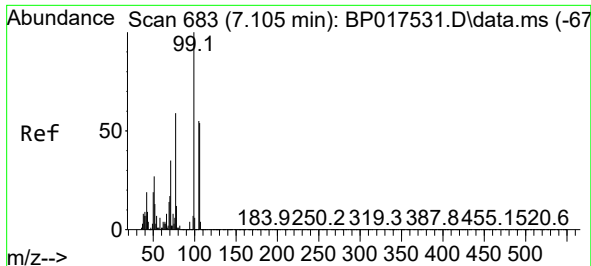
Tgt Ion: 88 Resp: 22867
Ion Ratio Lower Upper
88 100
43 28.3 22.6 34.0
58 64.3 51.4 77.2



#5
Pyridine
Concen: 22.844 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion: 79 Resp: 156375
Ion Ratio Lower Upper
79 100
52 65.7 52.6 78.8
51 39.6 31.7 47.5

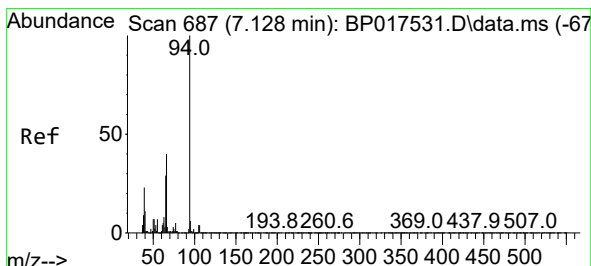
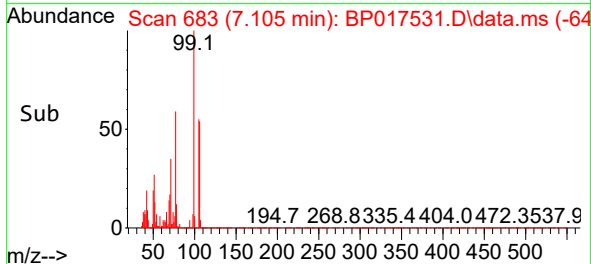
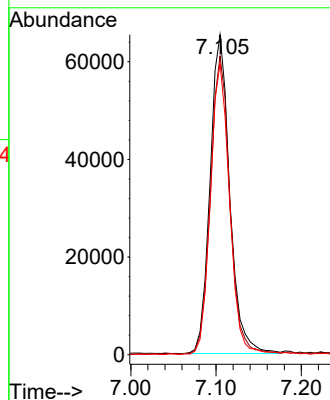
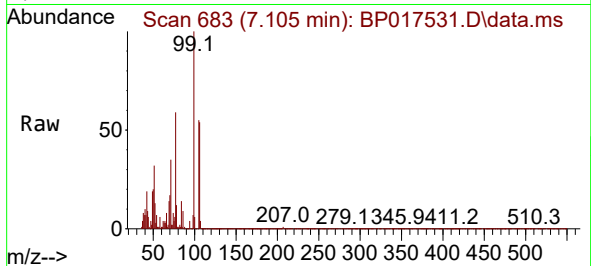




#6
Benzaldehyde
Concen: 25.779 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

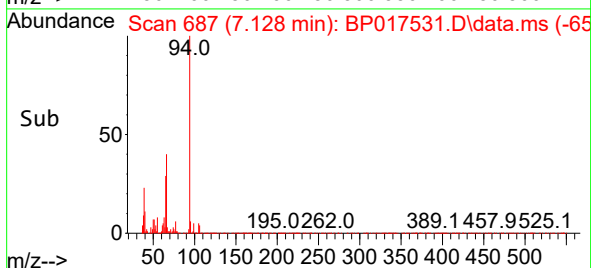
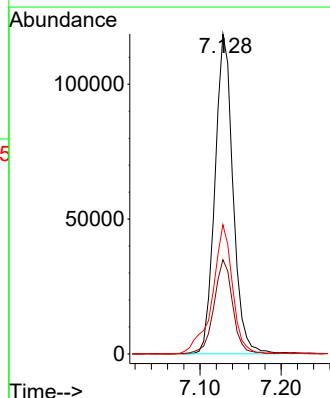
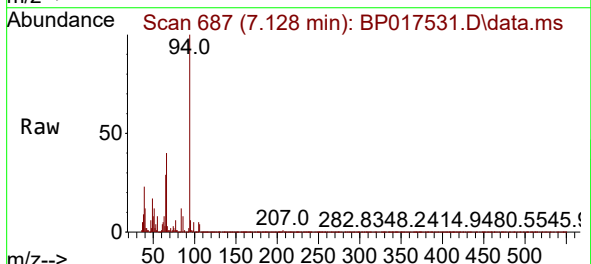
Instrument :
BNA_P
ClientSampleId :
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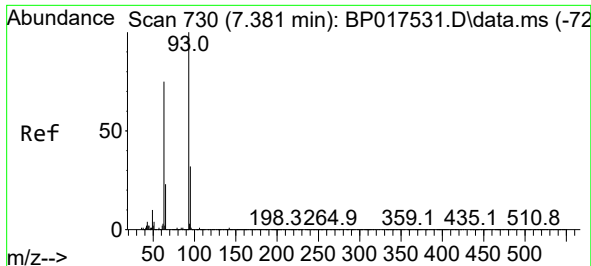
Tgt Ion: 77 Resp: 104675
Ion Ratio Lower Upper
77 100
105 93.3 74.6 112.0
106 91.0 72.8 109.2



#8
Phenol
Concen: 22.900 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion: 94 Resp: 183262
Ion Ratio Lower Upper
94 100
65 29.4 23.5 35.3
66 40.4 32.3 48.5

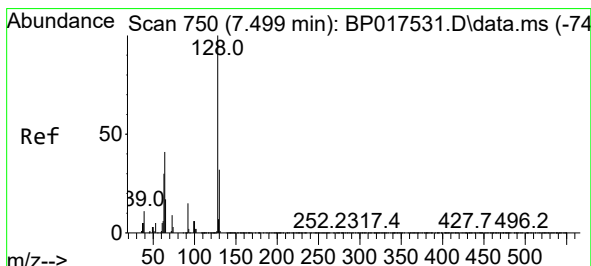
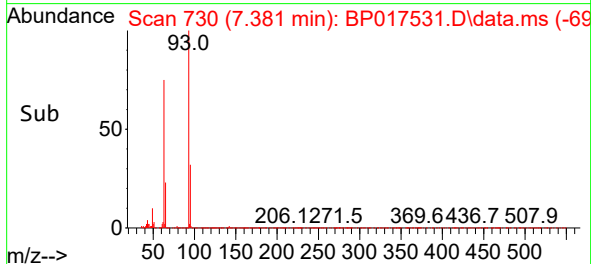
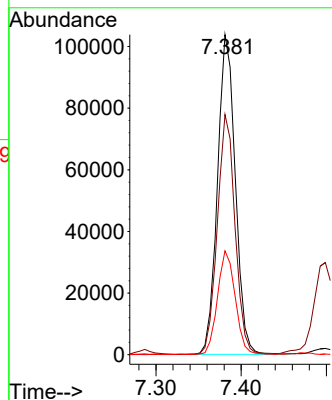
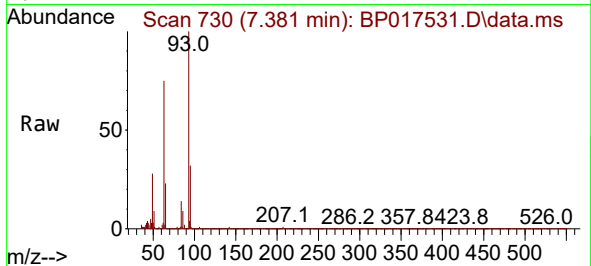




#10
 Bis(2-Chloroethyl)ether
 Concen: 23.373 ng/ul
 RT: 7.381 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

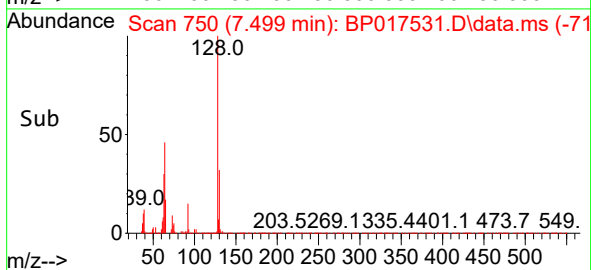
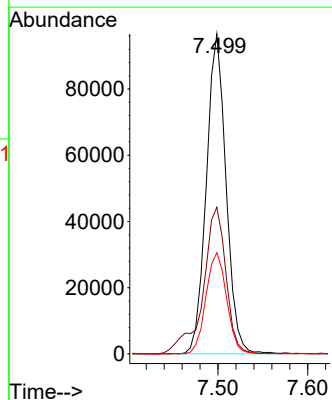
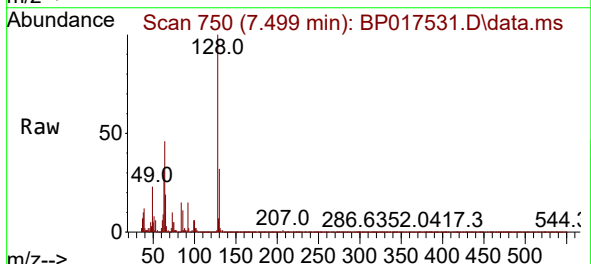
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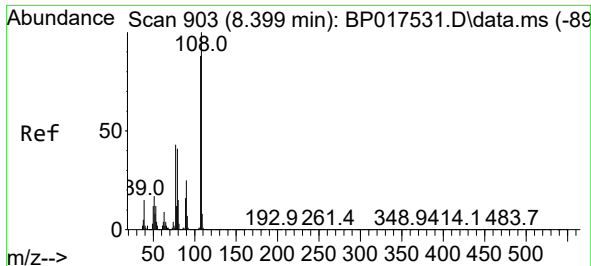
Tgt Ion: 93 Resp: 151196
 Ion Ratio Lower Upper
 93 100
 63 75.0 60.0 90.0
 95 32.4 25.9 38.9



#12
 2-Chlorophenol
 Concen: 22.989 ng/ul
 RT: 7.499 min Scan# 750
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

Tgt Ion: 128 Resp: 147325
 Ion Ratio Lower Upper
 128 100
 64 45.9 36.7 55.1
 130 31.7 25.4 38.0





#13

2-Methylphenol

Concen: 23.115 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

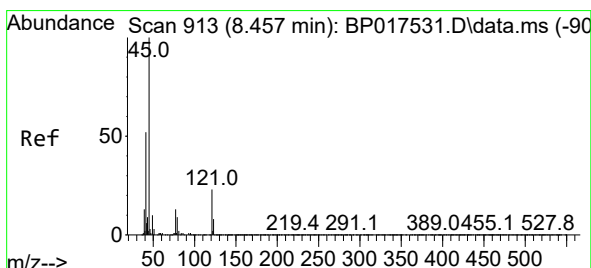
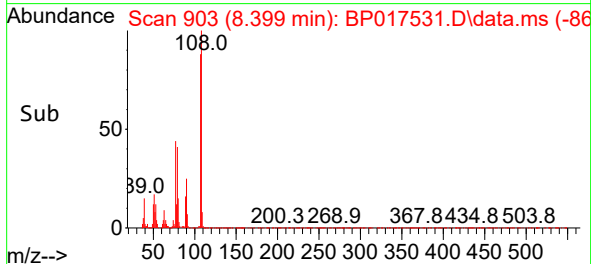
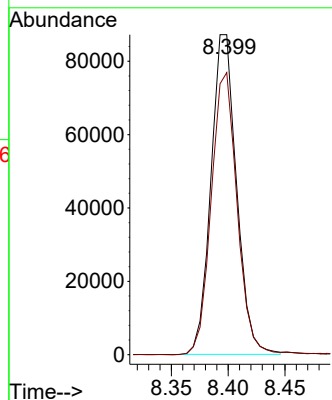
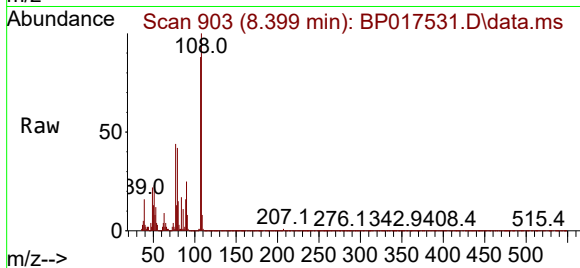
SSTD020626

Tgt Ion:108 Resp: 136882

Ion Ratio Lower Upper

108 100

107 88.2 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 13.592 ng/ul

RT: 8.457 min Scan# 913

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

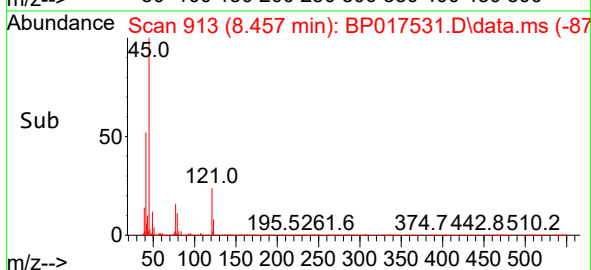
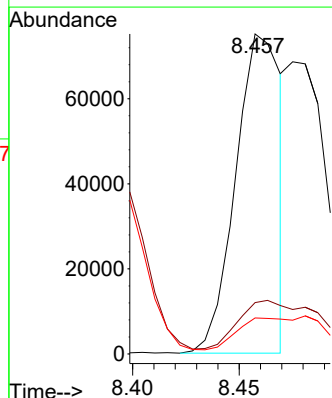
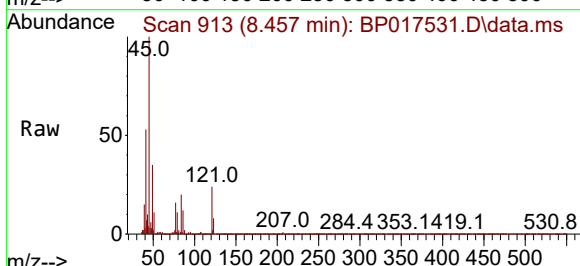
Tgt Ion: 45 Resp: 111205

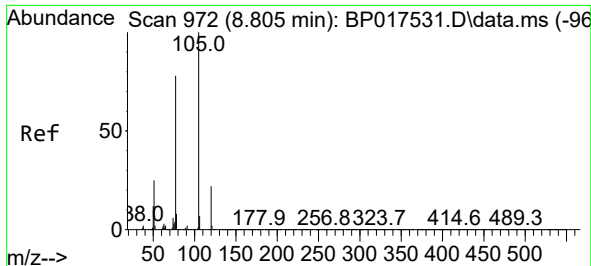
Ion Ratio Lower Upper

45 100

77 16.1 12.9 19.3

79 11.2 9.0 13.4

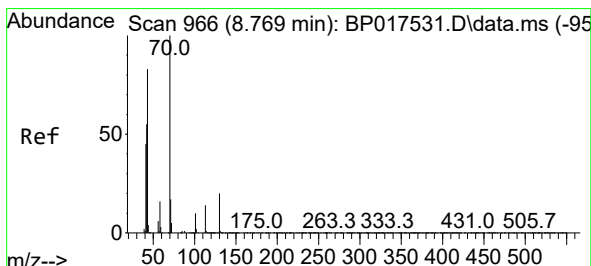
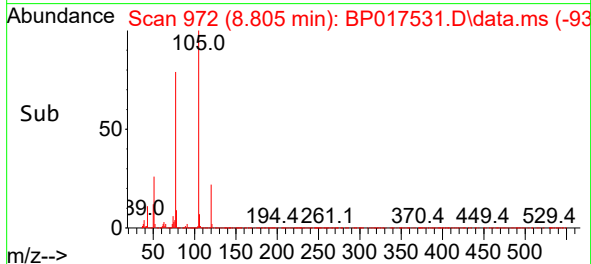
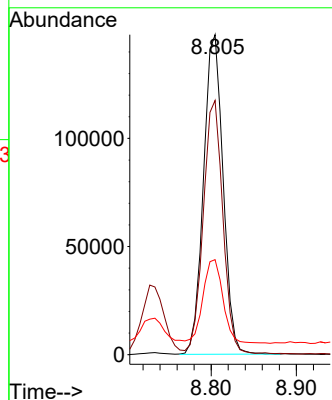
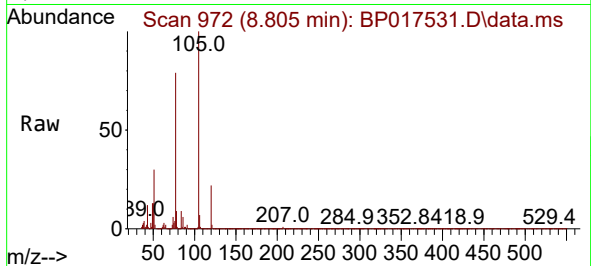




#16
Acetophenone
Concen: 24.662 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.000 min
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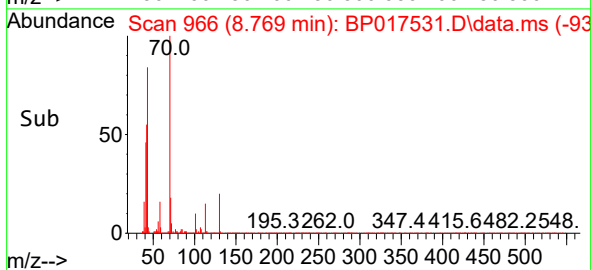
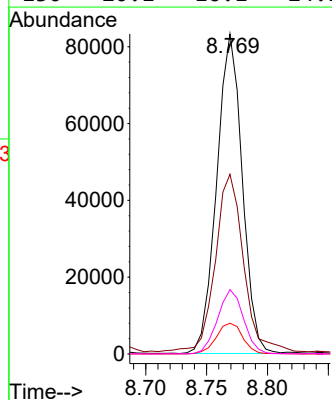
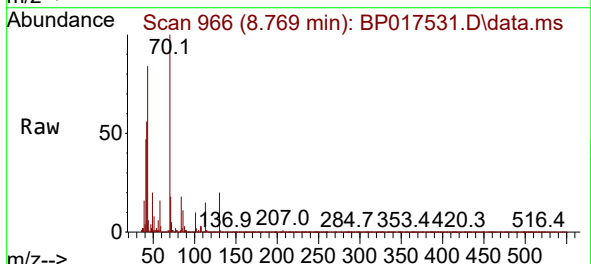
Instrument :
BNA_P
ClientSampleId :
SSTD020626

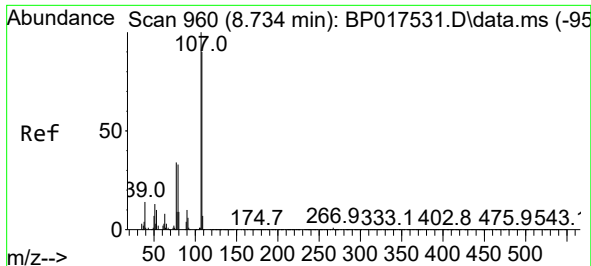
Tgt Ion:105 Resp: 235741
Ion Ratio Lower Upper
105 100
77 79.4 63.5 95.3
51 29.7 23.8 35.6



#17
N-Nitroso-di-n-propylamine
Concen: 25.455 ng/ul
RT: 8.769 min Scan# 966
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion: 70 Resp: 121436
Ion Ratio Lower Upper
70 100
42 56.1 44.9 67.3
101 9.6 7.7 11.5
130 20.1 16.1 24.1

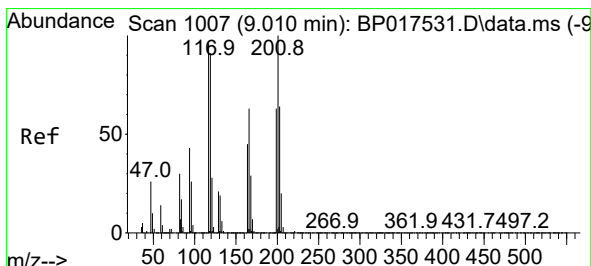
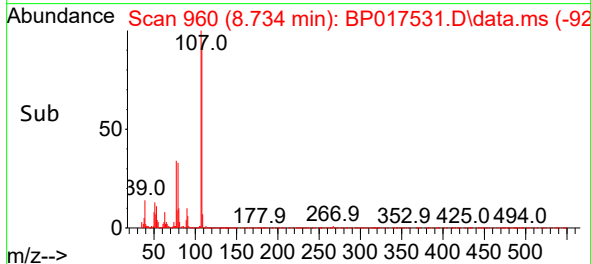
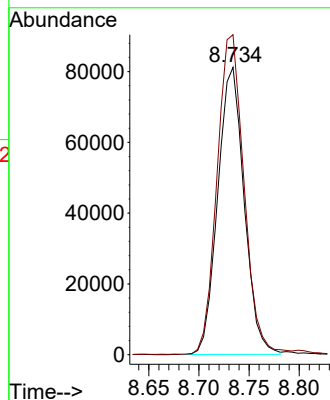
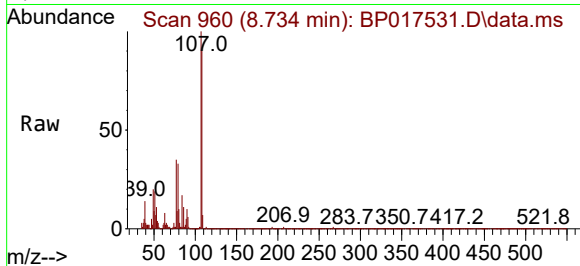




#18
4-Methylphenol
Concen: 23.377 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

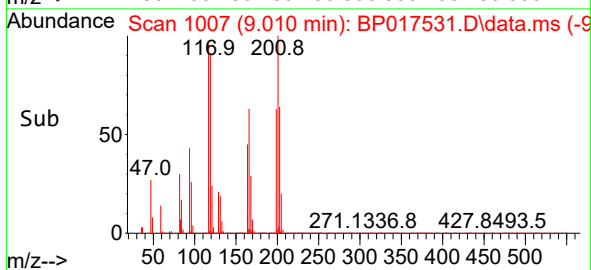
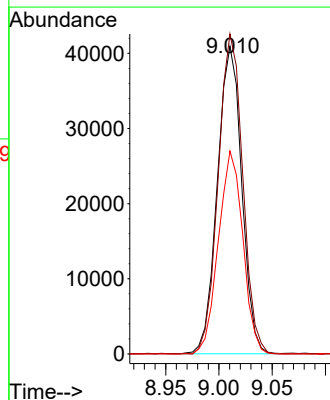
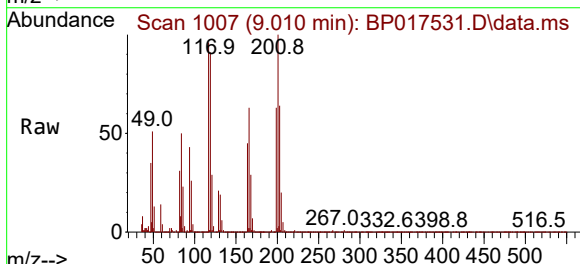
Instrument :
BNA_P
ClientSampleId :
SSTD020626

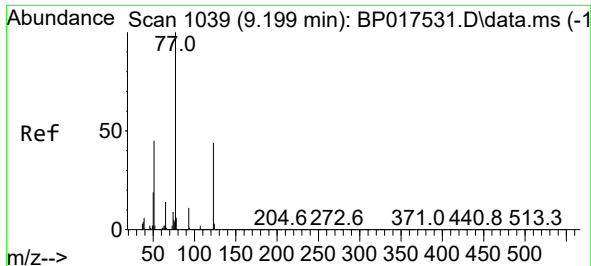
Tgt Ion:108 Resp: 148325
Ion Ratio Lower Upper
108 100
107 111.3 89.0 133.6



#19
Hexachloroethane
Concen: 24.441 ng/ul
RT: 9.010 min Scan# 1007
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:117 Resp: 65022
Ion Ratio Lower Upper
117 100
201 104.0 83.2 124.8
199 66.0 52.8 79.2

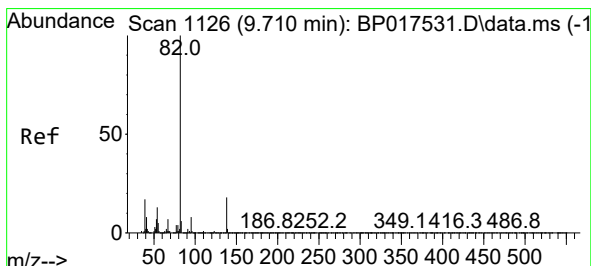
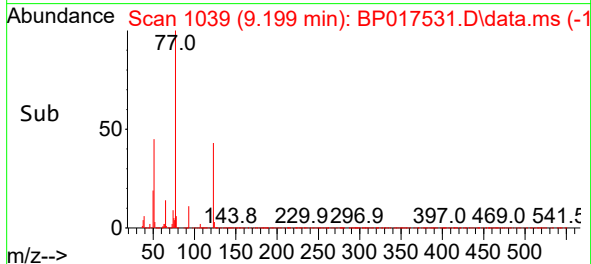
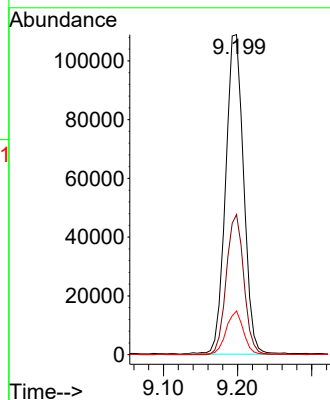
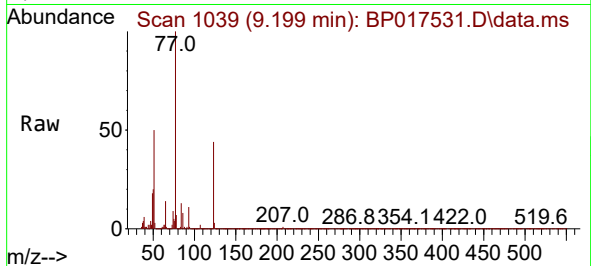




#22
Nitrobenzene
Concen: 25.312 ng/ul
RT: 9.199 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

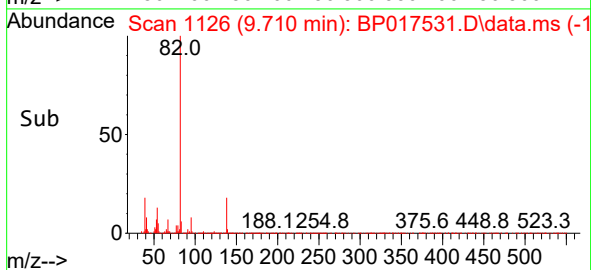
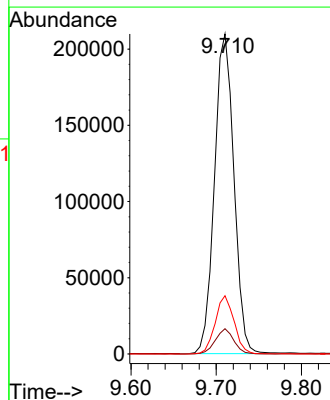
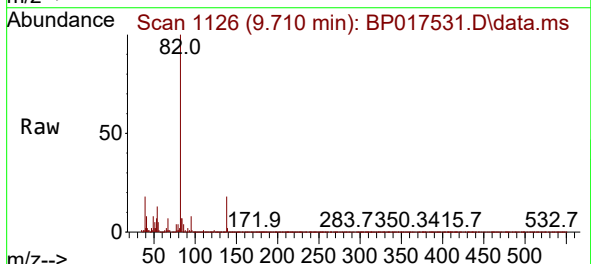
Instrument :
BNA_P
ClientSampleId :
SSTD020626

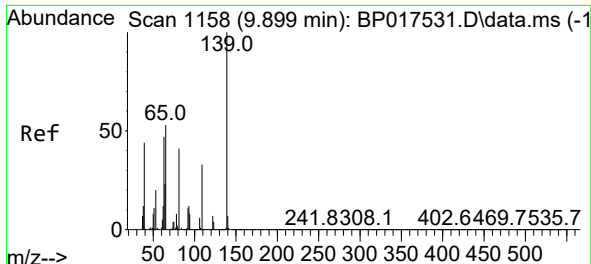
Tgt Ion: 77 Resp: 184404
Ion Ratio Lower Upper
77 100
123 43.8 35.0 52.6
65 13.7 11.0 16.4



#23
Isophorone
Concen: 25.484 ng/ul
RT: 9.710 min Scan# 1126
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion: 82 Resp: 332698
Ion Ratio Lower Upper
82 100
95 7.9 6.3 9.5
138 18.2 14.6 21.8

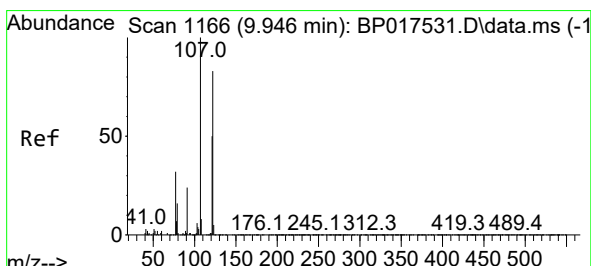
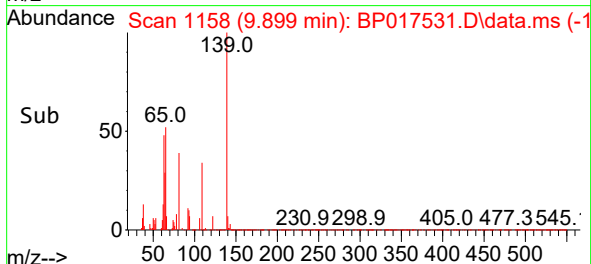
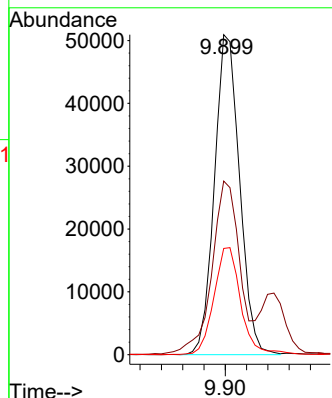
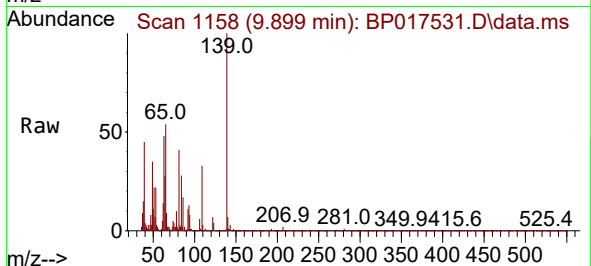




#25
2-Nitrophenol
Concen: 24.734 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

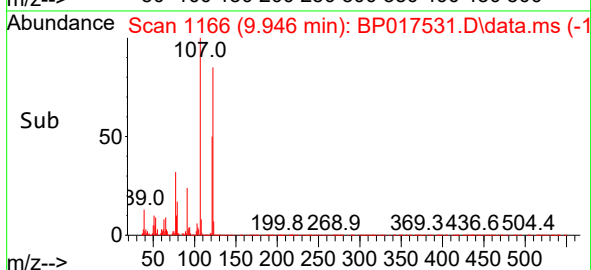
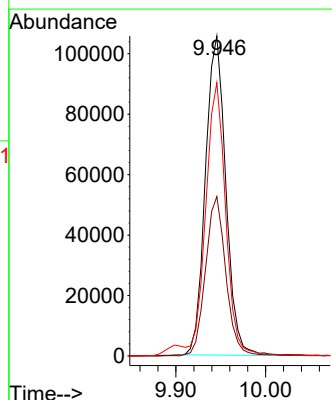
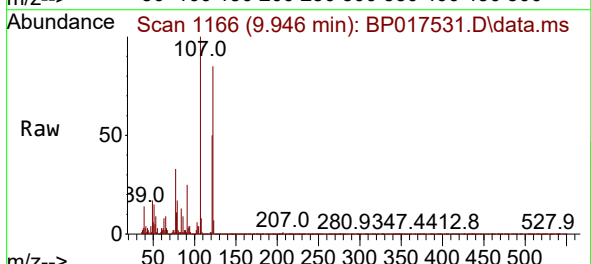
Instrument :
BNA_P
ClientSampleId :
SSTD020626

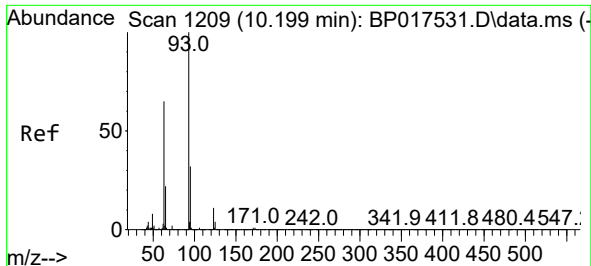
Tgt Ion:139 Resp: 83557
Ion Ratio Lower Upper
139 100
65 54.2 43.4 65.0
109 33.2 26.6 39.8



#26
2,4-Dimethylphenol
Concen: 24.790 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:107 Resp: 166857
Ion Ratio Lower Upper
107 100
121 49.8 39.8 59.8
122 85.4 68.3 102.5

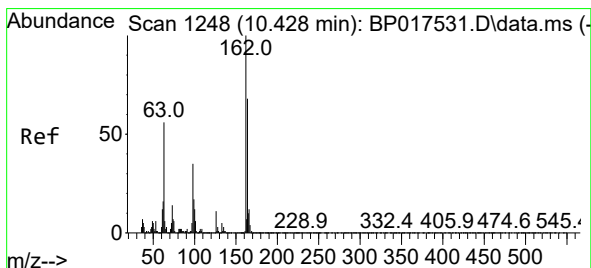
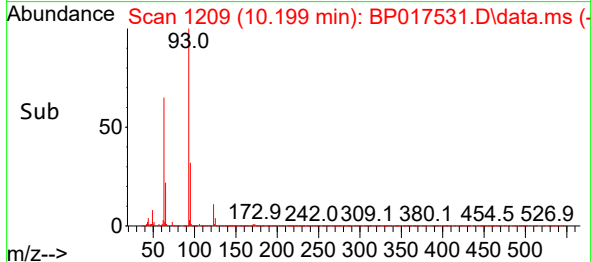
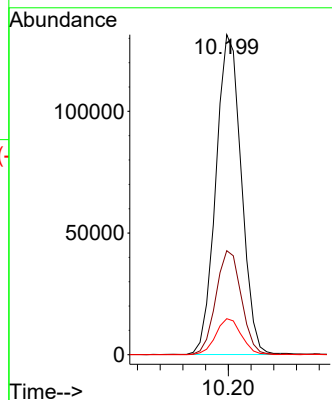
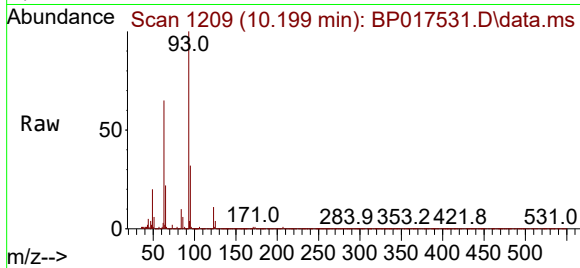




#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.253 ng/ul
 RT: 10.199 min Scan# 1209
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

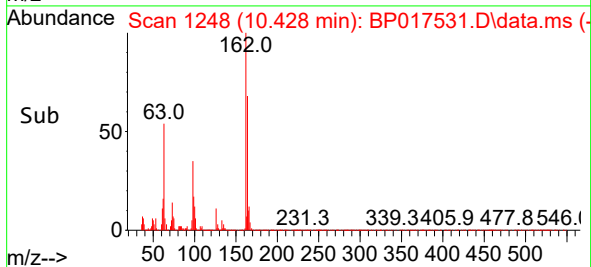
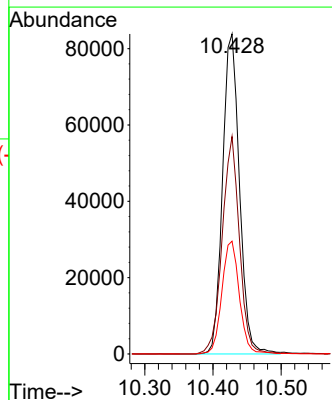
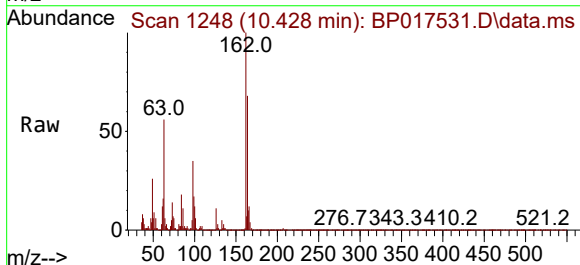
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020626

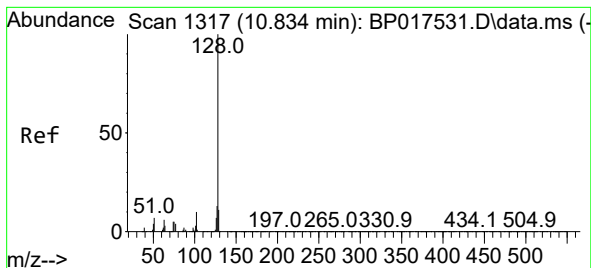
Tgt Ion: 93 Resp: 204388
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.0 39.0
 123 11.3 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 24.919 ng/ul
 RT: 10.428 min Scan# 1248
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

Tgt Ion: 162 Resp: 144712
 Ion Ratio Lower Upper
 162 100
 164 68.0 54.4 81.6
 98 35.3 28.2 42.4

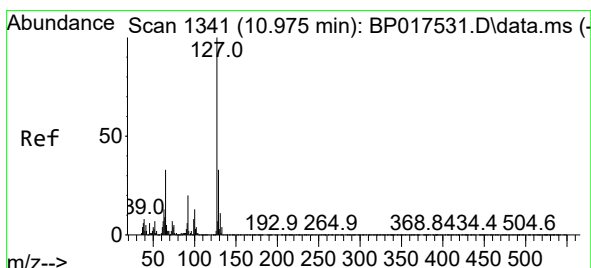
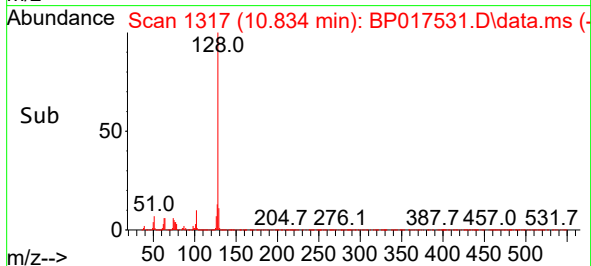
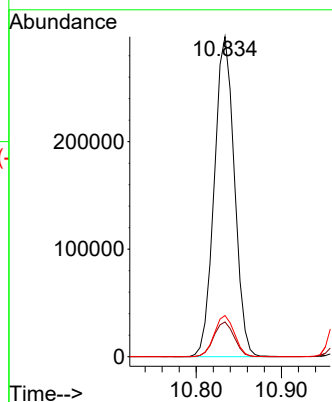
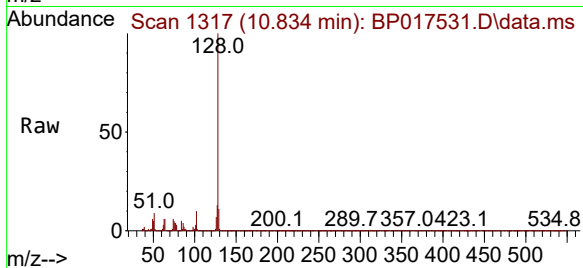




#30
Naphthalene
Concen: 23.615 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

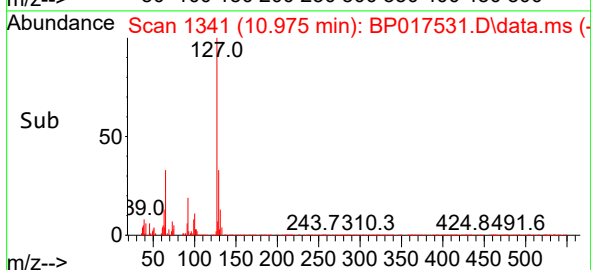
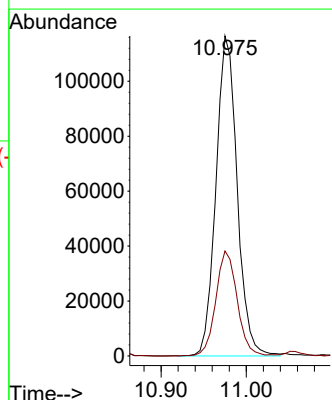
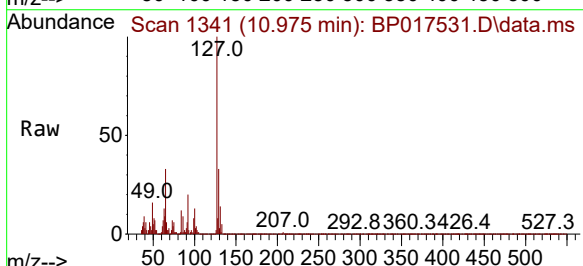
Instrument :
BNA_P
ClientSampleId :
SSTD020626

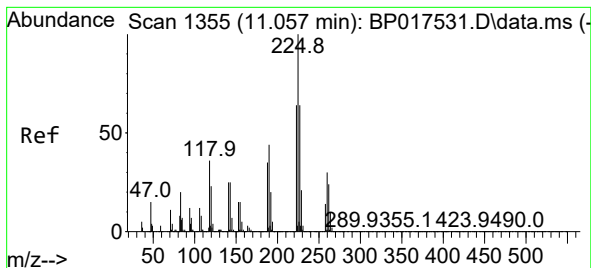
Tgt Ion:128 Resp: 488338
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.8 10.2 15.4



#32
4-Chloroaniline
Concen: 24.657 ng/ul
RT: 10.975 min Scan# 1341
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:127 Resp: 201600
Ion Ratio Lower Upper
127 100
129 32.8 26.2 39.4

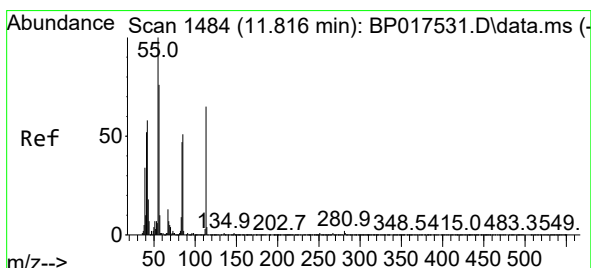
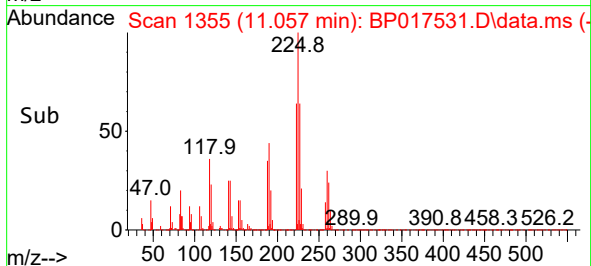
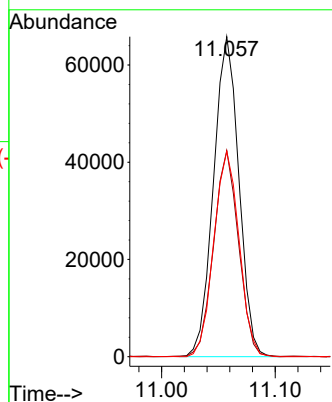
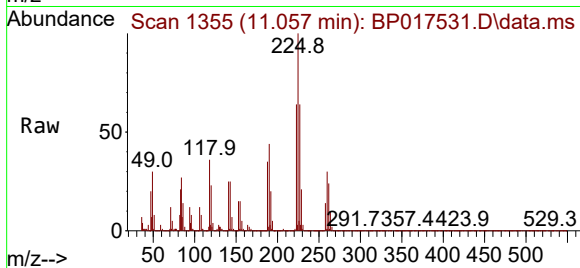




#33
Hexachlorobutadiene
Concen: 25.238 ng/ul
RT: 11.057 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

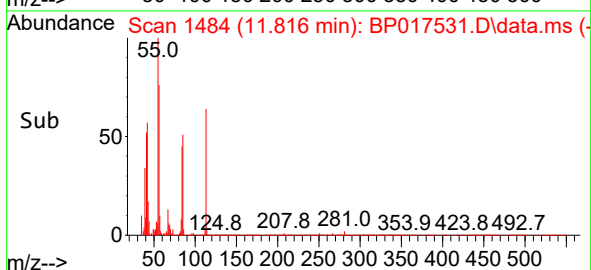
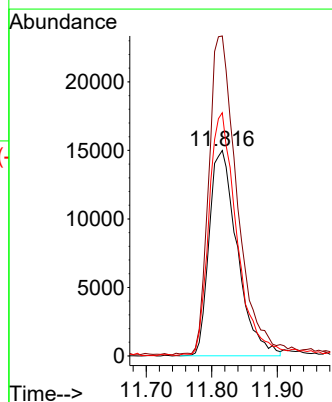
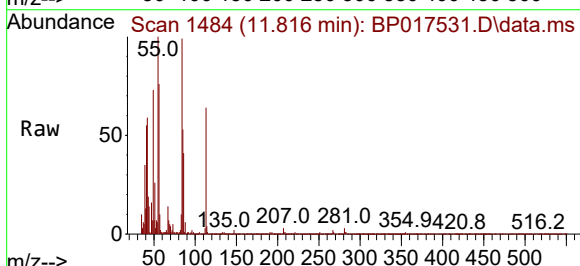
Instrument :
BNA_P
ClientSampleId :
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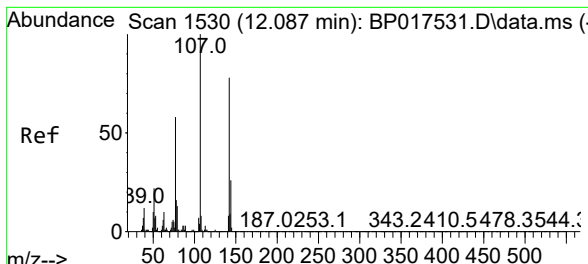
Tgt Ion:225 Resp: 102000
Ion Ratio Lower Upper
225 100
223 64.4 51.5 77.3
227 64.2 51.4 77.0



#34
Caprolactam
Concen: 26.585 ng/ul
RT: 11.816 min Scan# 1484
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:113 Resp: 44609
Ion Ratio Lower Upper
113 100
55 155.8 124.6 187.0
56 118.4 94.7 142.1



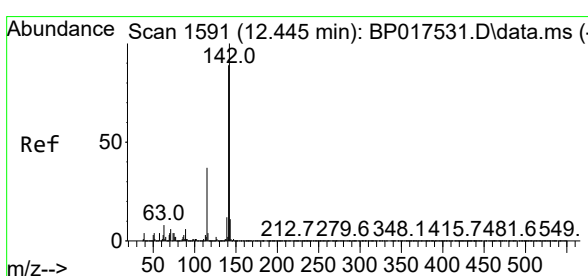
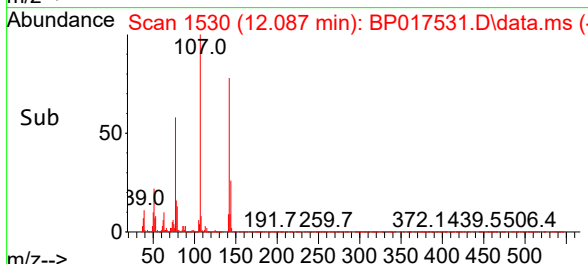
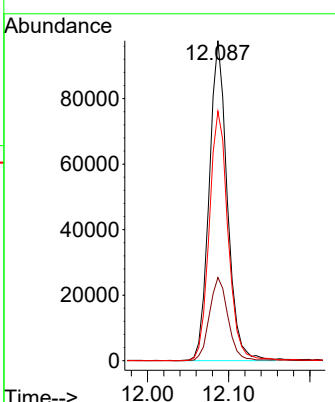
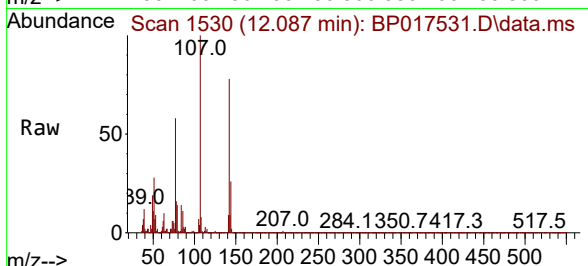


#35
 4-Chloro-3-methylphenol
 Concen: 25.928 ng/ul
 RT: 12.087 min Scan# 1530
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020626

Tgt Ion:107 Resp: 151344

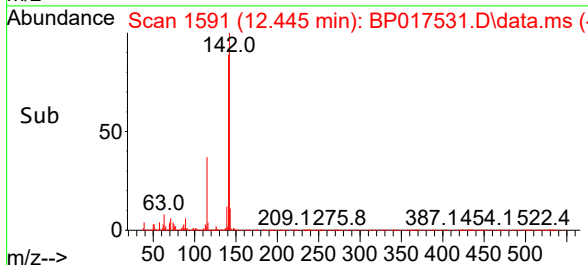
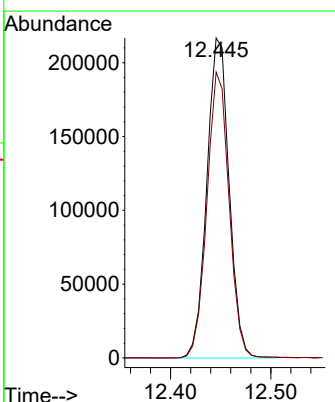
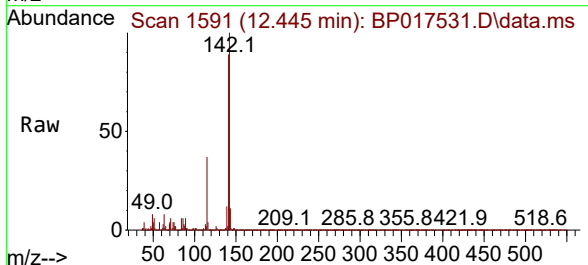
Ion	Ratio	Lower	Upper
107	100		
144	26.0	20.8	31.2
142	77.9	62.3	93.5

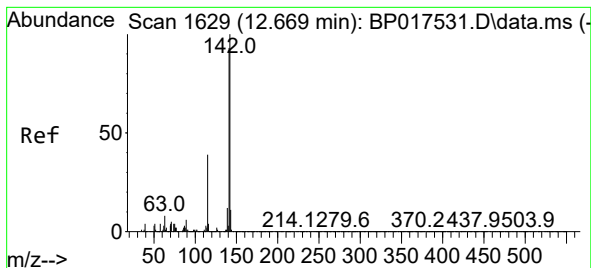


#36
 2-Methylnaphthalene
 Concen: 24.766 ng/ul
 RT: 12.445 min Scan# 1591
 Delta R.T. 0.000 min
 Lab File: BP017531.D
 Acq: 04 Oct 2023 14:12

Tgt Ion:142 Resp: 334264

Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.4	107.2





#37

1-Methylnaphthalene

Concen: 24.896 ng/ul

RT: 12.669 min Scan# 1629

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

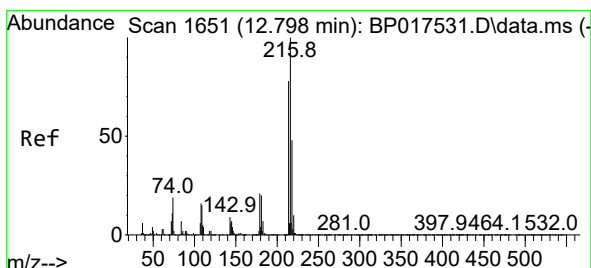
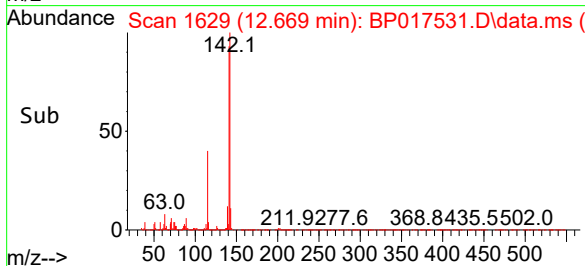
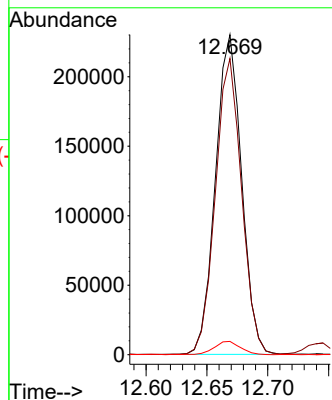
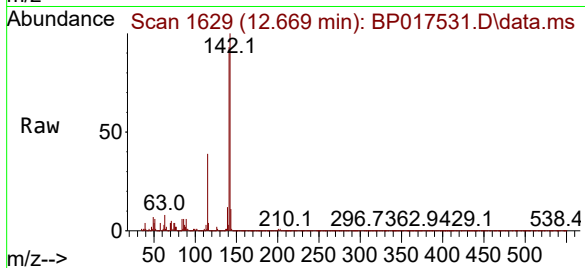
Tgt Ion:142 Resp: 343492

Ion Ratio Lower Upper

142 100

141 92.6 74.1 111.1

116 4.2 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 23.219 ng/ul

RT: 12.798 min Scan# 1651

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Tgt Ion:216 Resp: 192186

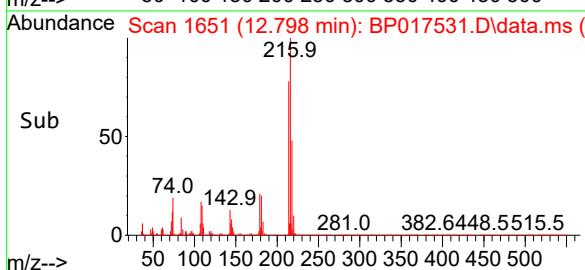
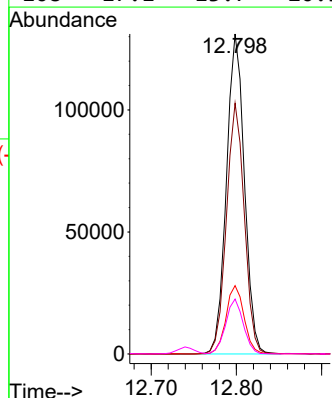
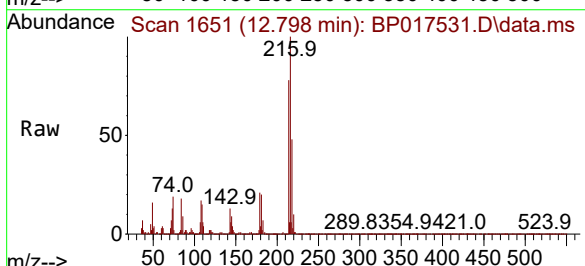
Ion Ratio Lower Upper

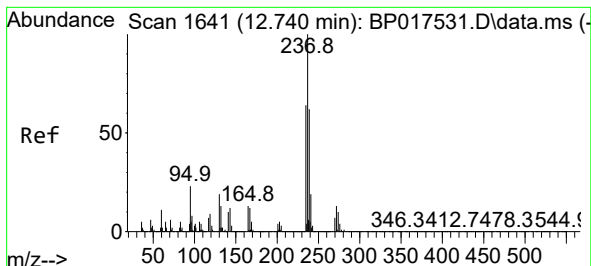
216 100

214 78.3 62.6 94.0

179 21.4 17.1 25.7

108 17.1 13.7 20.5





#40

Hexachlorocyclopentadiene

Concen: 20.493 ng/ul

RT: 12.740 min Scan# 1641

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

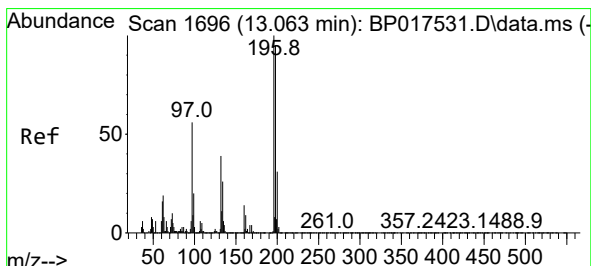
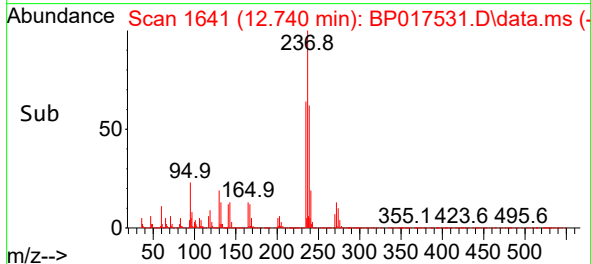
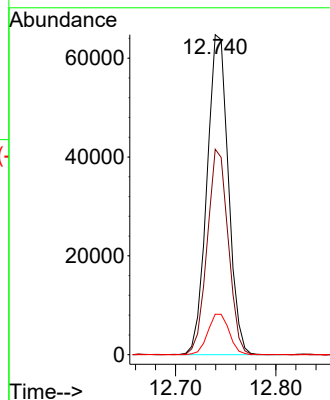
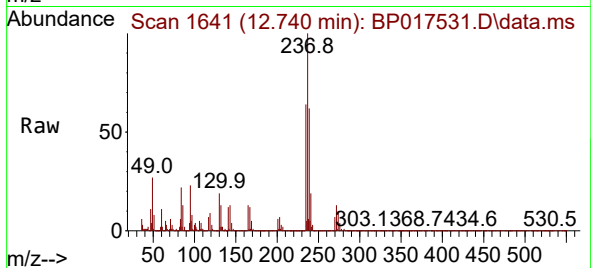
Tgt Ion:237 Resp: 95996

Ion Ratio Lower Upper

237 100

235 64.2 51.4 77.0

272 13.4 10.7 16.1



#41

2,4,6-Trichlorophenol

Concen: 24.431 ng/ul

RT: 13.063 min Scan# 1696

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

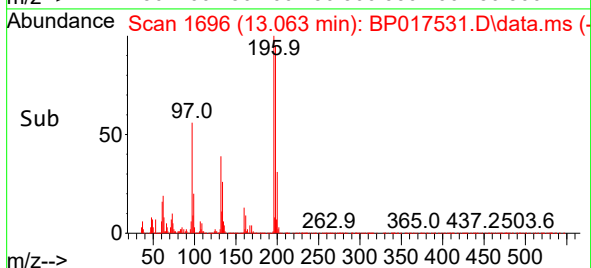
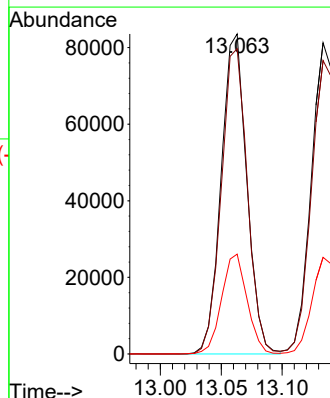
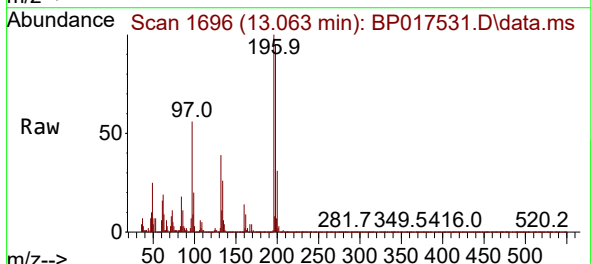
Tgt Ion:196 Resp: 122663

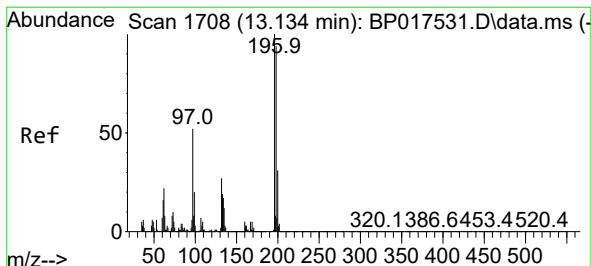
Ion Ratio Lower Upper

196 100

198 95.4 76.3 114.5

200 31.2 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 24.697 ng/ul

RT: 13.134 min Scan# 1708

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

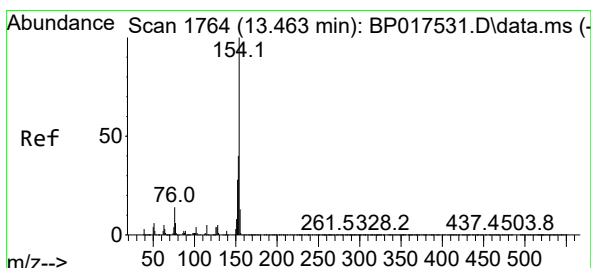
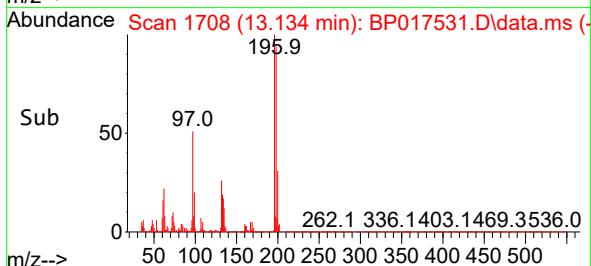
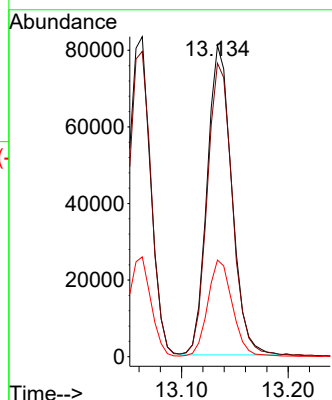
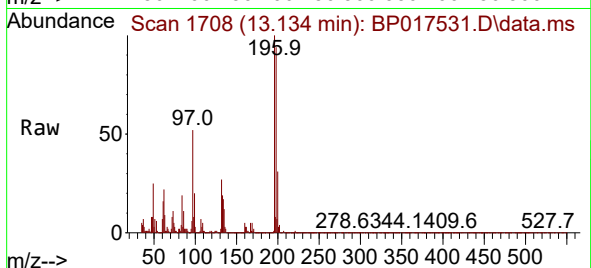
Tgt Ion:196 Resp: 129911

Ion Ratio Lower Upper

196 100

198 94.3 75.4 113.2

200 31.1 24.9 37.3



#43

1,1'-Biphenyl

Concen: 23.092 ng/ul

RT: 13.463 min Scan# 1764

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

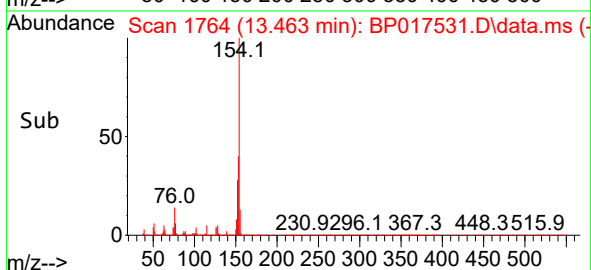
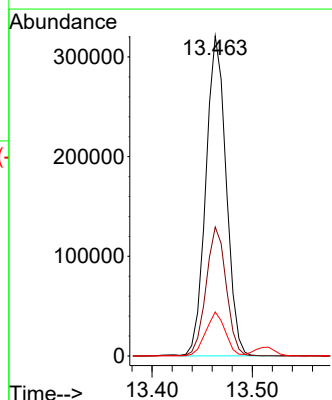
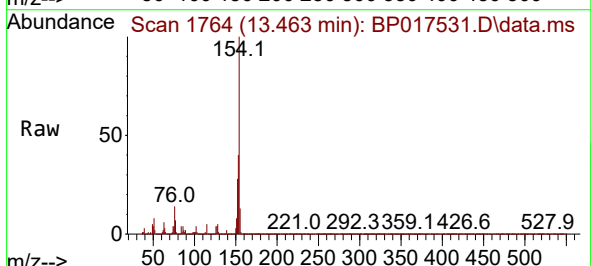
Tgt Ion:154 Resp: 451887

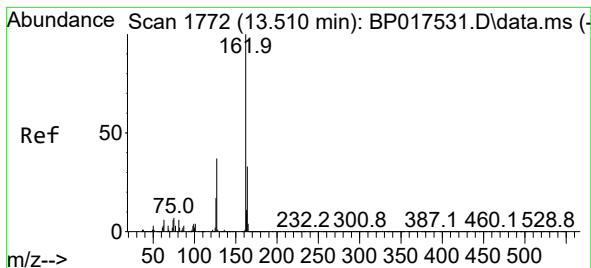
Ion Ratio Lower Upper

154 100

153 40.3 32.2 48.4

76 13.7 11.0 16.4

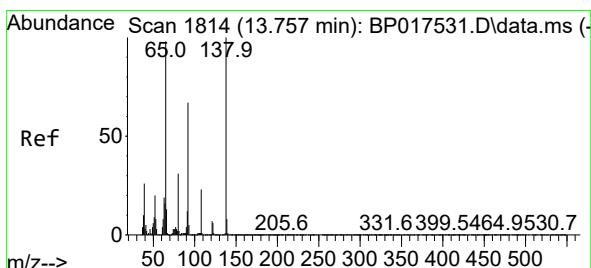
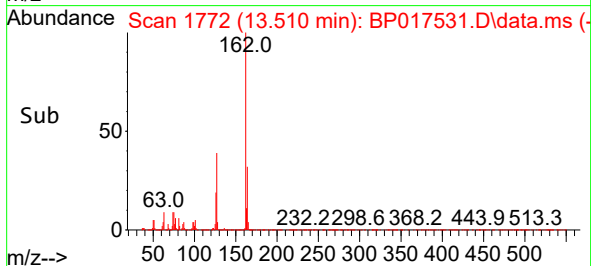
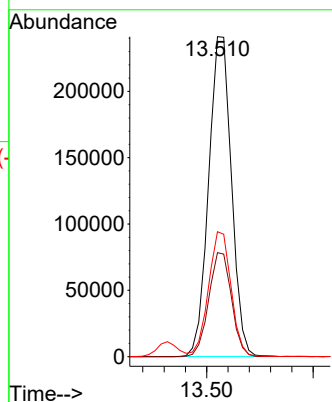
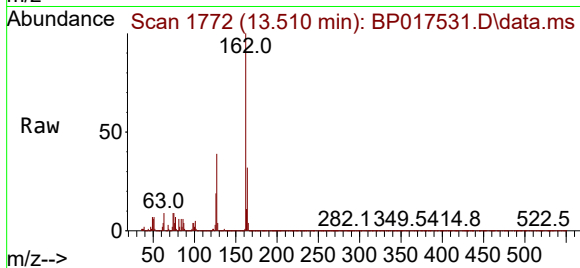




#44
2-Chloronaphthalene
Concen: 23.075 ng/ul
RT: 13.510 min Scan# 1772
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

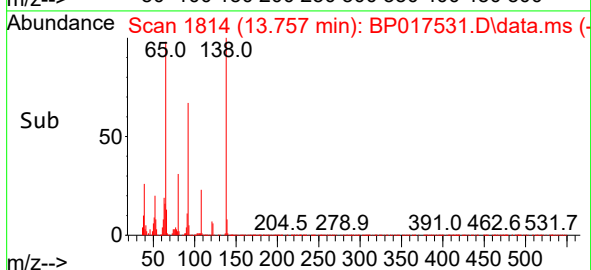
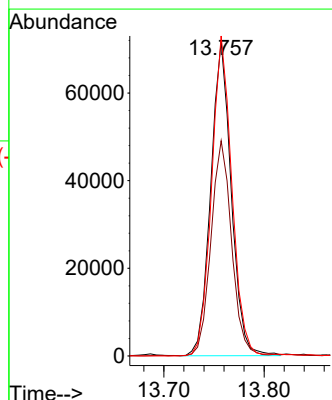
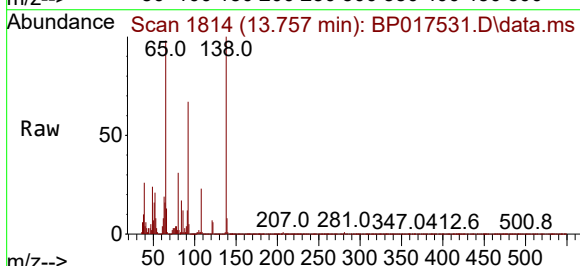
Instrument :
BNA_P
ClientSampleId :
SSTD020626

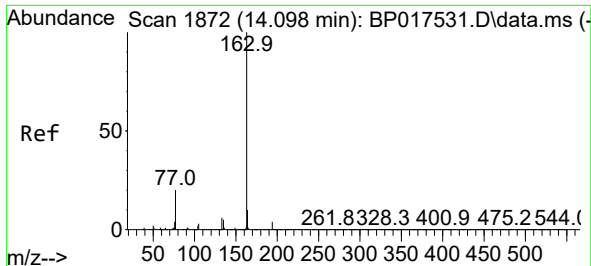
Tgt Ion:162 Resp: 357983
Ion Ratio Lower Upper
162 100
164 32.5 26.0 39.0
127 39.0 31.2 46.8



#45
2-Nitroaniline
Concen: 26.705 ng/ul
RT: 13.757 min Scan# 1814
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion: 65 Resp: 101775
Ion Ratio Lower Upper
65 100
92 68.4 54.7 82.1
138 101.8 81.4 122.2

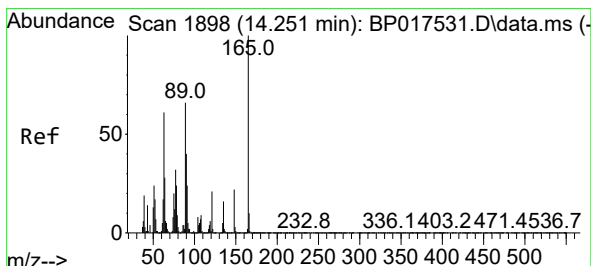
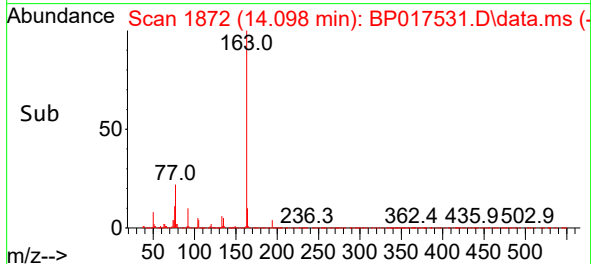
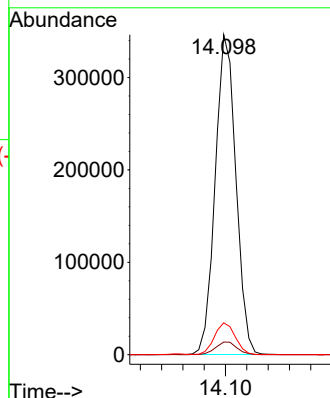
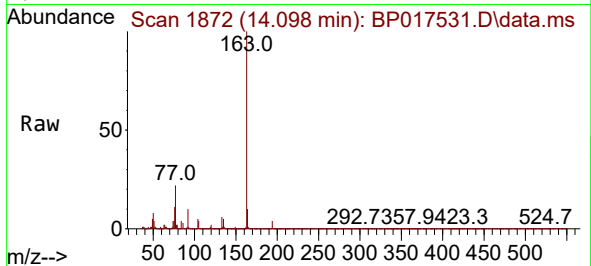




#47
Dimethylphthalate
Concen: 25.052 ng/ul
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

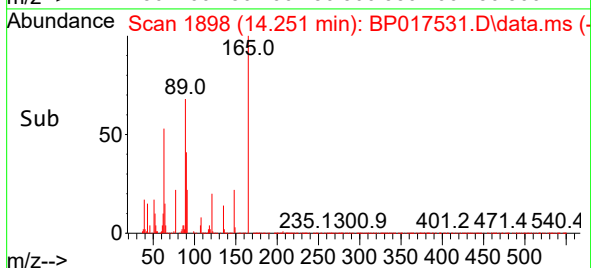
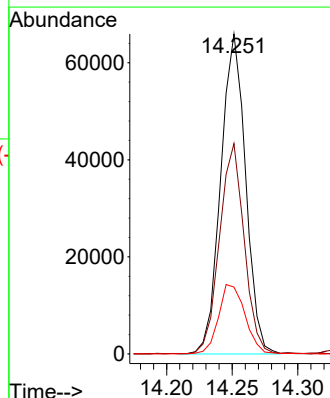
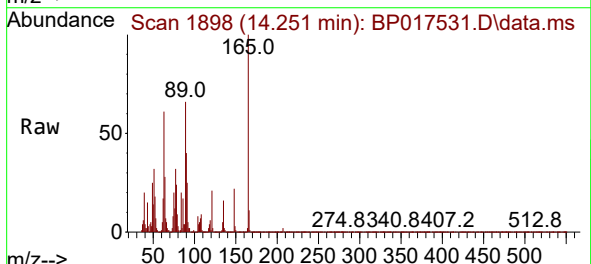
Instrument :
BNA_P
ClientSampleId :
SSTD020626

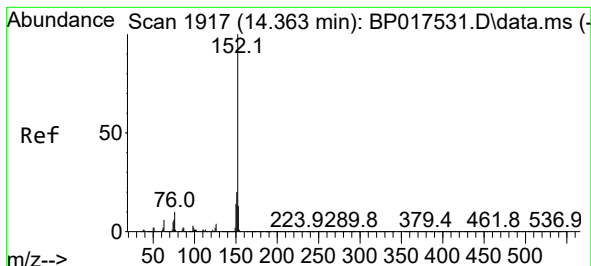
Tgt Ion:163 Resp: 466277
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 26.893 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:165 Resp: 86937
Ion Ratio Lower Upper
165 100
89 65.7 52.6 78.8
121 20.9 16.7 25.1





#50

Acenaphthylene

Concen: 23.750 ng/ul

RT: 14.363 min Scan# 1917

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

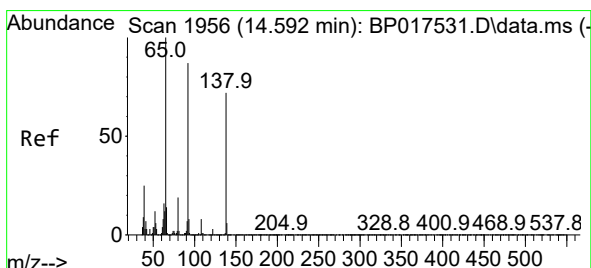
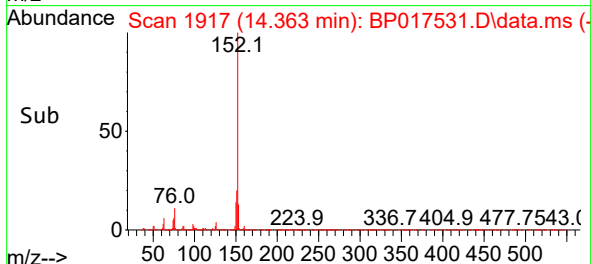
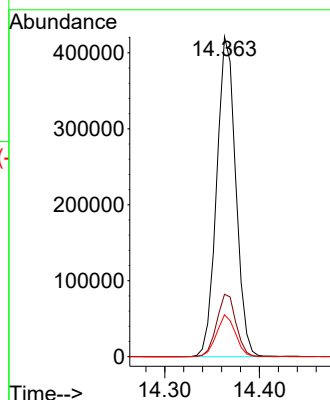
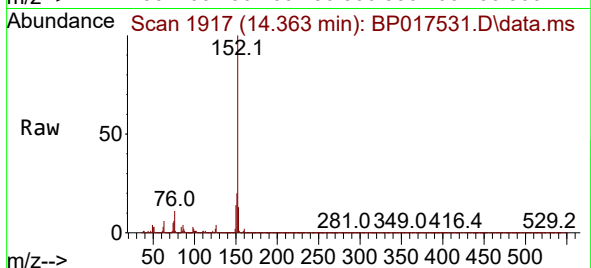
Tgt Ion:152 Resp: 590158

Ion Ratio Lower Upper

152 100

151 19.5 15.6 23.4

153 13.1 10.5 15.7



#51

3-Nitroaniline

Concen: 24.020 ng/ul

RT: 14.592 min Scan# 1956

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

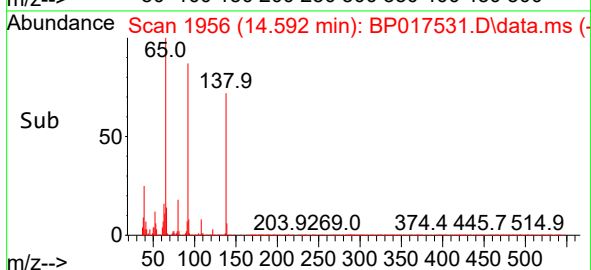
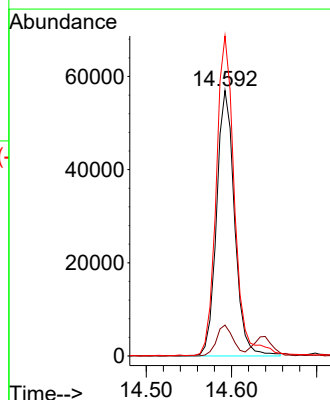
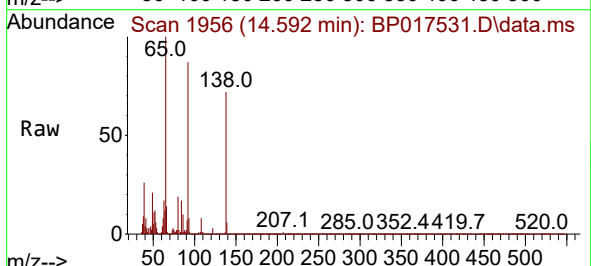
Tgt Ion:138 Resp: 83562

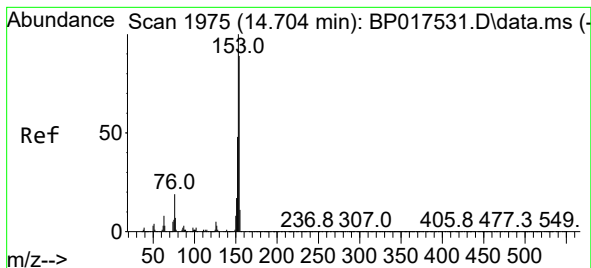
Ion Ratio Lower Upper

138 100

108 11.6 9.3 13.9

92 120.5 96.4 144.6





#52

Acenaphthene

Concen: 23.632 ng/ul

RT: 14.704 min Scan# 1975

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

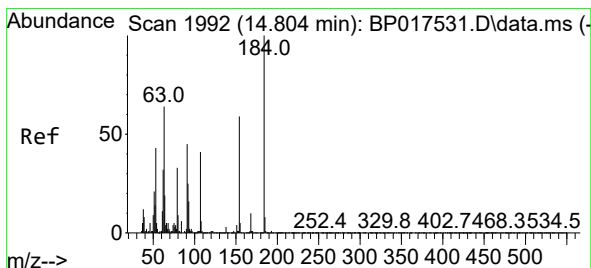
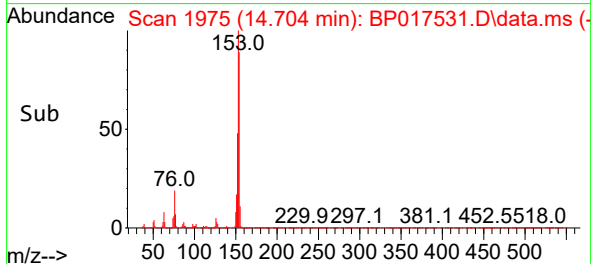
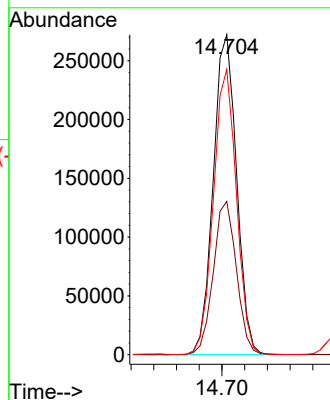
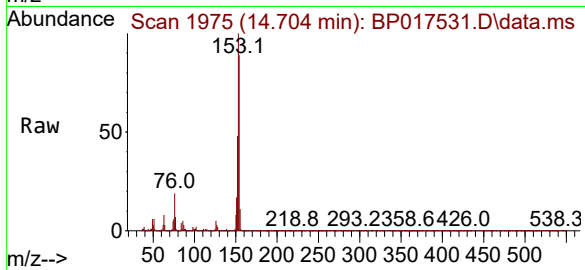
Tgt Ion:153 Resp: 387827

Ion Ratio Lower Upper

153 100

152 47.9 38.3 57.5

154 89.2 71.4 107.0



#53

2,4-Dinitrophenol

Concen: 21.384 ng/ul

RT: 14.804 min Scan# 1992

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

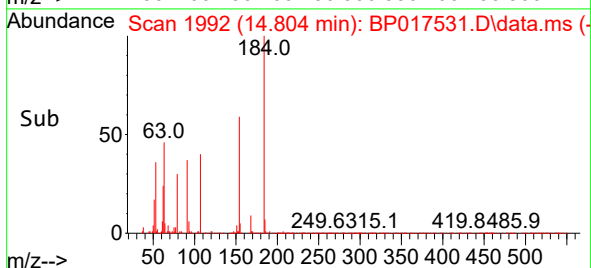
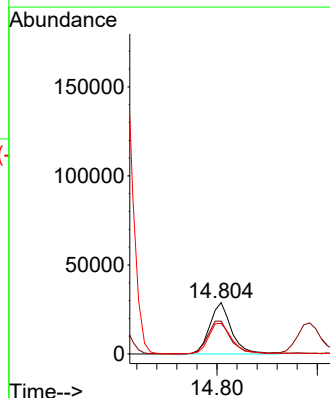
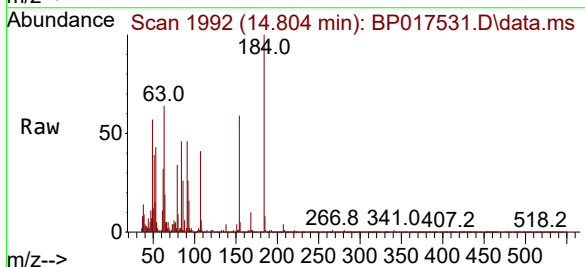
Tgt Ion:184 Resp: 43242

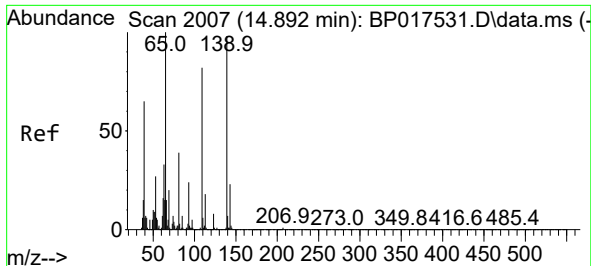
Ion Ratio Lower Upper

184 100

63 63.9 51.1 76.7

154 59.4 47.5 71.3

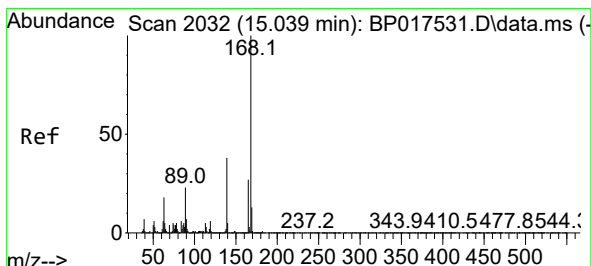
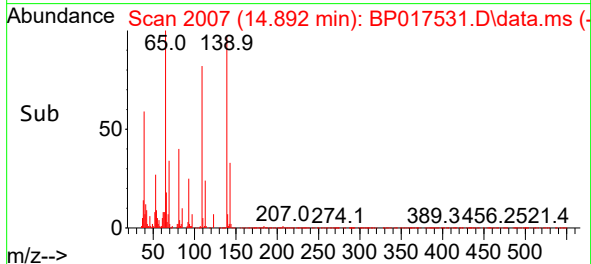
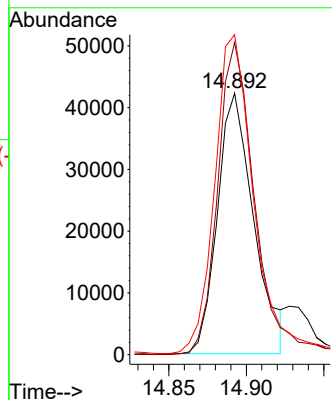
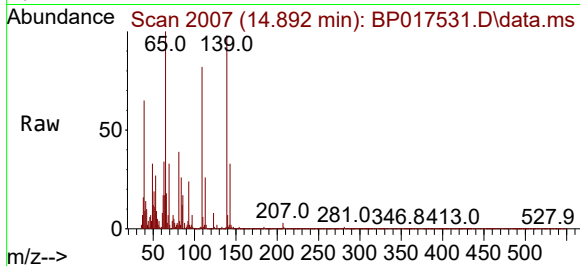




#55
4-Nitrophenol
Concen: 27.300 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

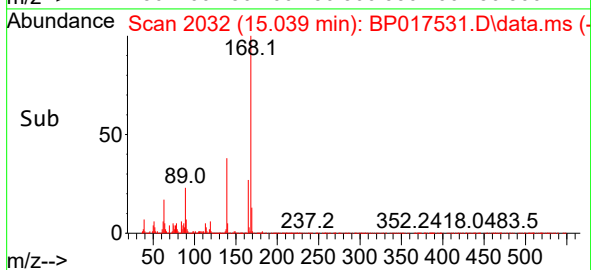
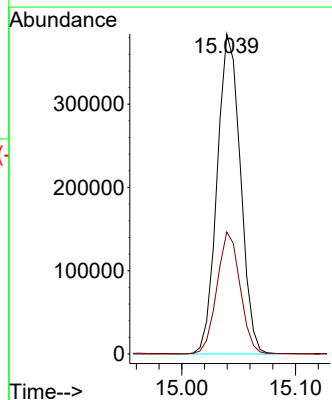
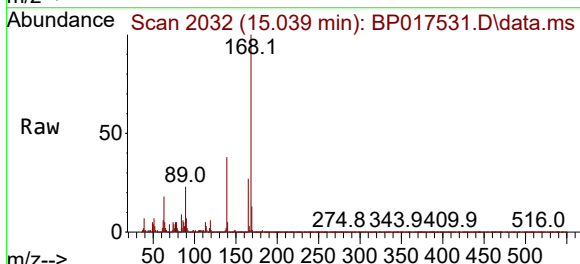
Instrument :
BNA_P
ClientSampleId :
SSTD020626

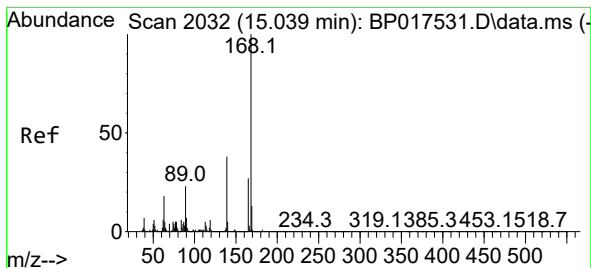
Tgt Ion:109 Resp: 68654
Ion Ratio Lower Upper
109 100
139 119.4 95.5 143.3
65 122.4 97.9 146.9



#56
Dibenzofuran
Concen: 24.384 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:168 Resp: 547991
Ion Ratio Lower Upper
168 100
139 38.2 30.6 45.8

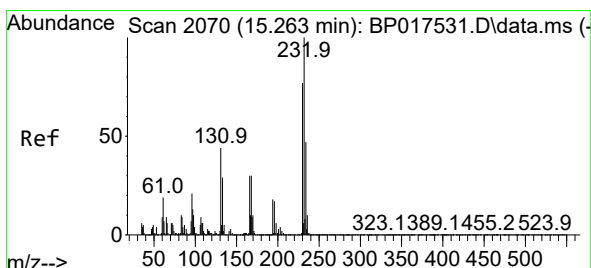
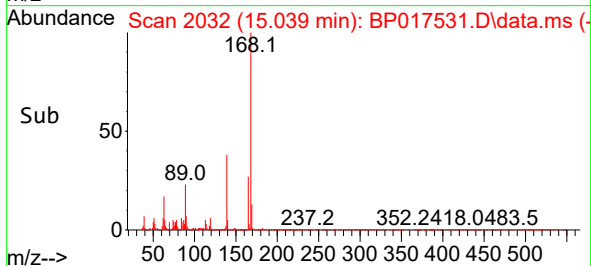
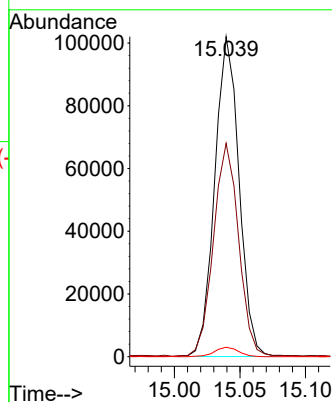
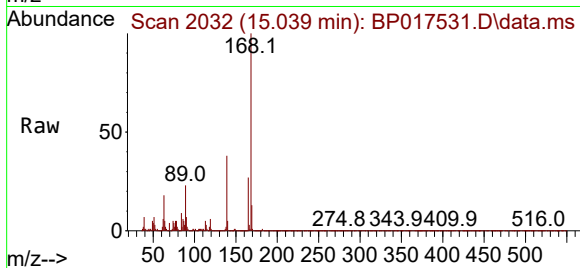




#57
2,4-Dinitrotoluene
Concen: 27.636 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

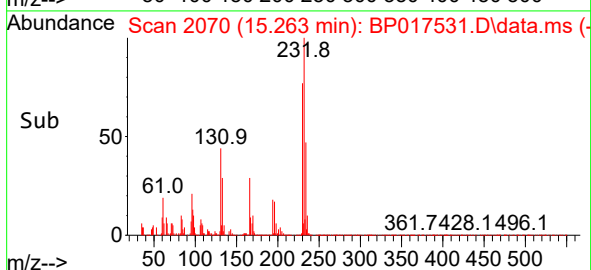
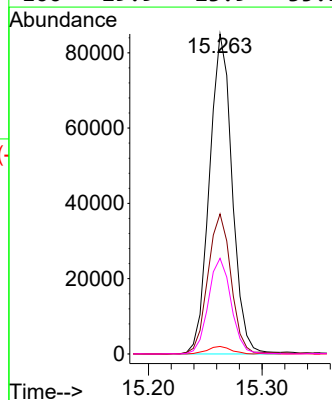
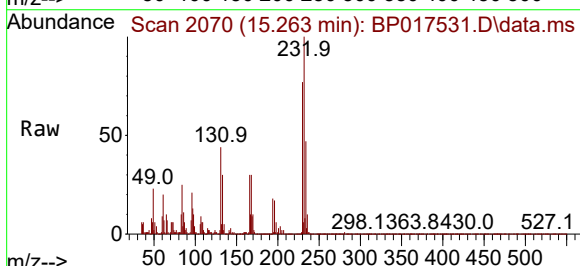
Instrument :
BNA_P
ClientSampleId :
SSTD020626

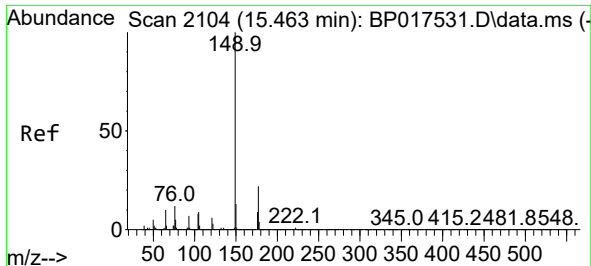
Tgt Ion:165 Resp: 131599
Ion Ratio Lower Upper
165 100
63 66.7 53.4 80.0
182 3.0 2.4 3.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.446 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:232 Resp: 118037
Ion Ratio Lower Upper
232 100
131 43.8 35.0 52.6
130 2.4 1.9 2.9
166 29.9 23.9 35.9

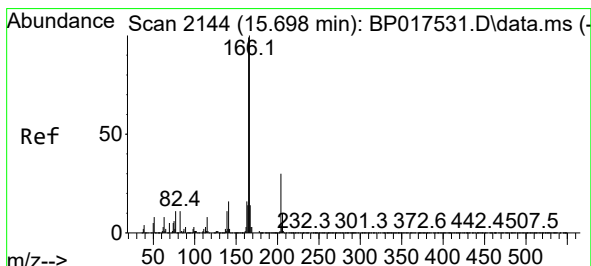
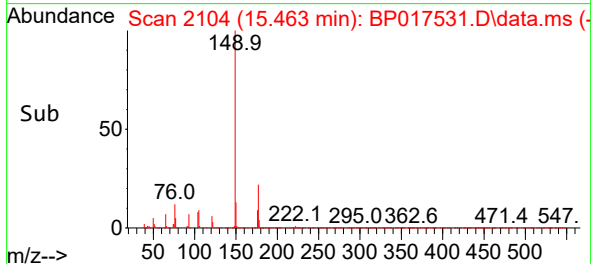
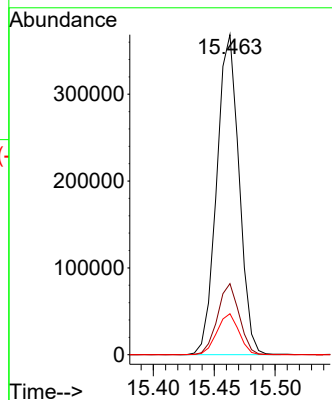
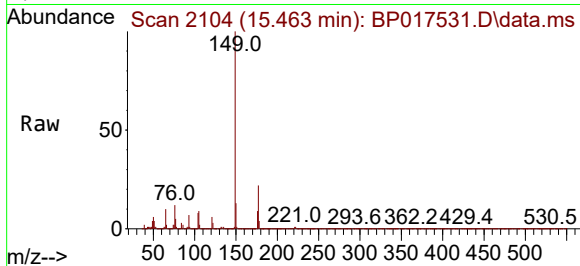




#59
Diethylphthalate
Concen: 26.171 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

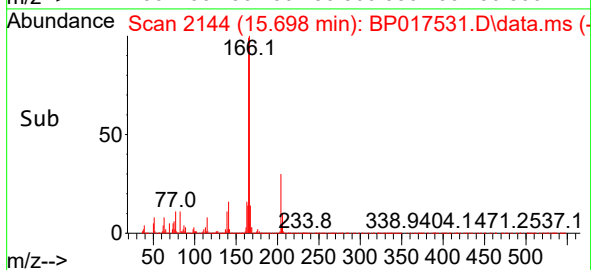
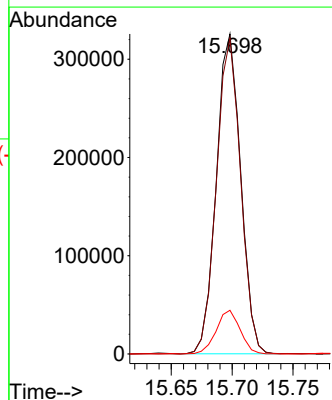
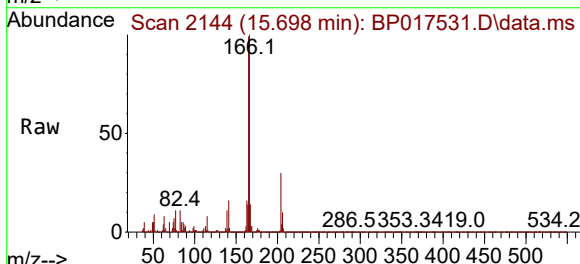
Instrument :
BNA_P
ClientSampleId :
SSTD020626

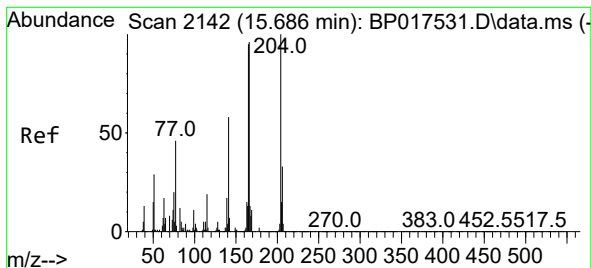
Tgt Ion:149 Resp: 470889
Ion Ratio Lower Upper
149 100
177 22.2 17.8 26.6
150 12.8 10.2 15.4



#61
Fluorene
Concen: 24.805 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:166 Resp: 452933
Ion Ratio Lower Upper
166 100
165 98.6 78.9 118.3
167 13.7 11.0 16.4

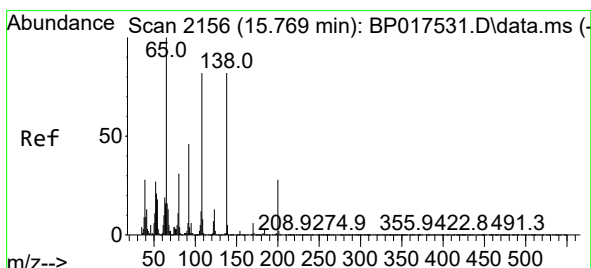
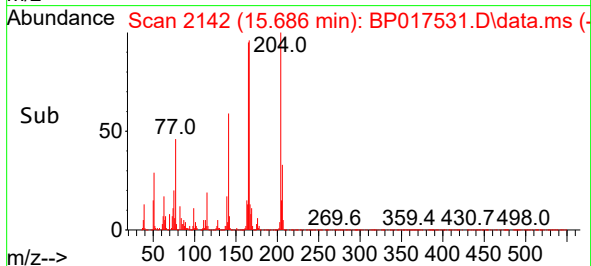
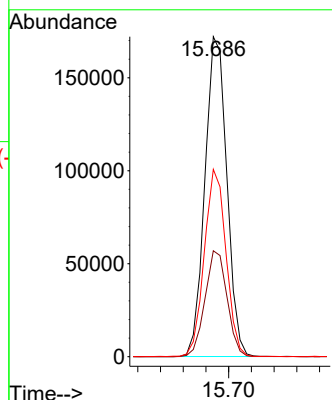
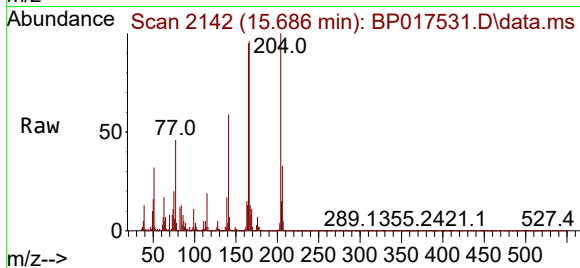




#62
4-Chlorophenyl-phenylether
Concen: 24.873 ng/ul
RT: 15.686 min Scan# 2142
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

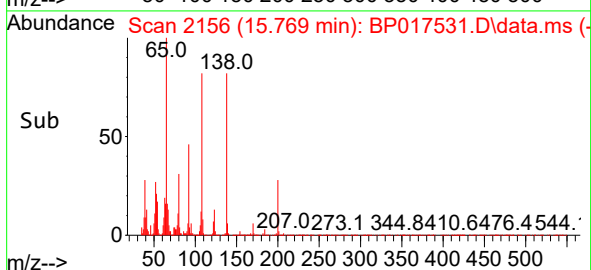
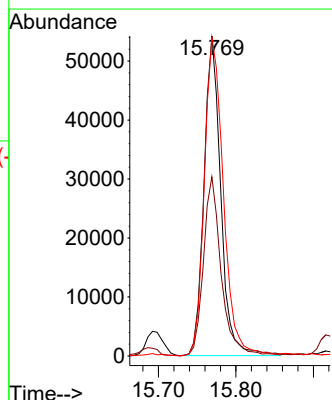
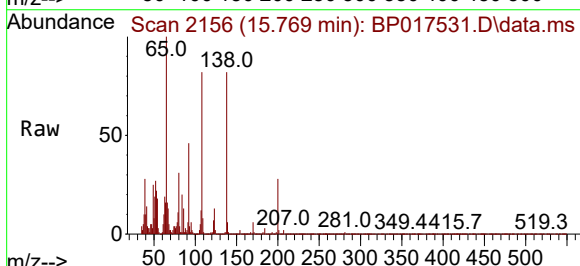
Instrument :
BNA_P
ClientSampleId :
SSTD020626

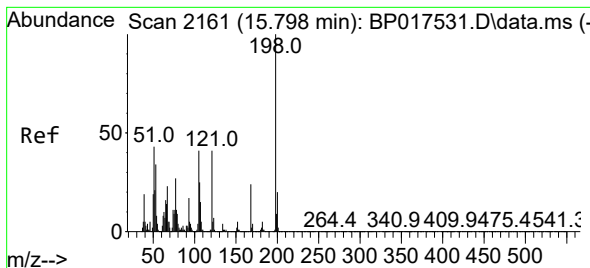
Tgt Ion:204 Resp: 230174
Ion Ratio Lower Upper
204 100
206 33.1 26.5 39.7
141 58.6 46.9 70.3



#63
4-Nitroaniline
Concen: 26.282 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:138 Resp: 81604
Ion Ratio Lower Upper
138 100
92 56.0 44.8 67.2
108 99.6 79.7 119.5

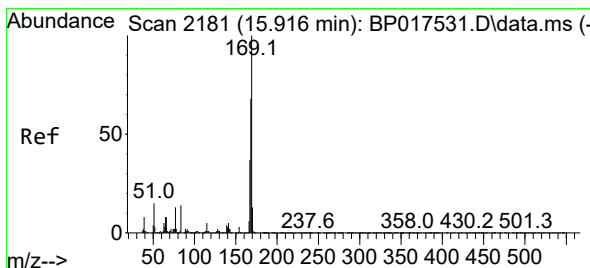
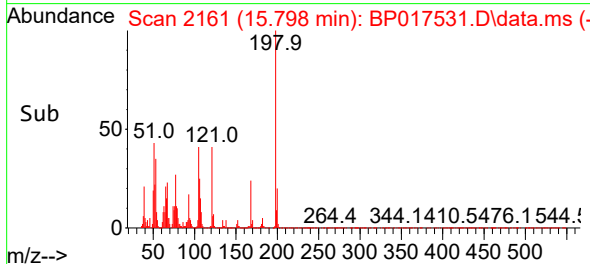
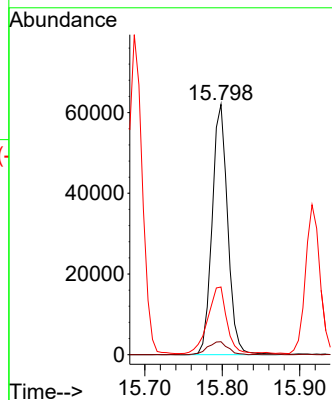
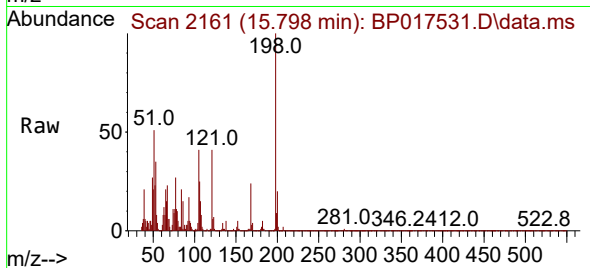




#66
4,6-Dinitro-2-methylphenol
Concen: 24.362 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

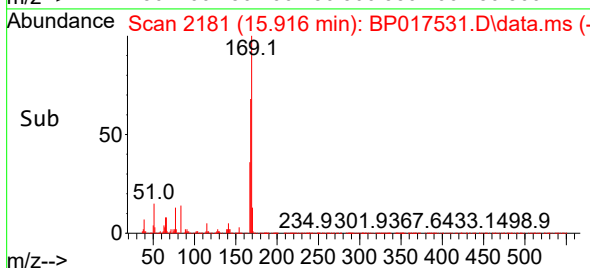
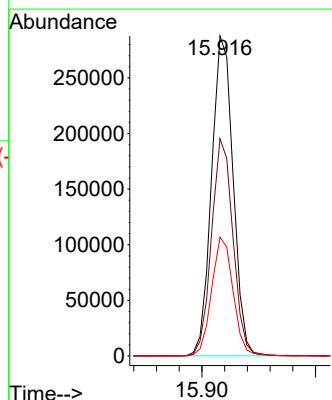
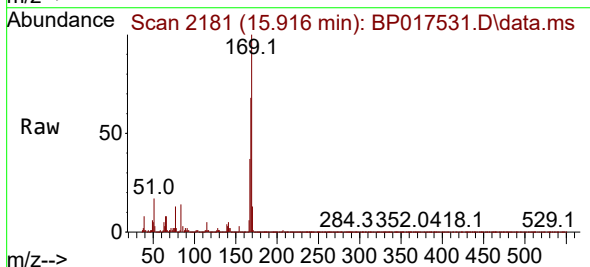
Instrument :
BNA_P
ClientSampleId :
SSTD020626

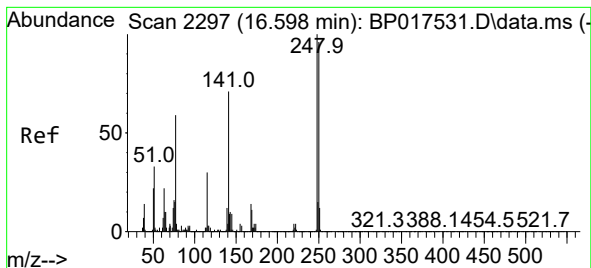
Tgt Ion:198 Resp: 86529
Ion Ratio Lower Upper
198 100
182 5.2 4.2 6.2
77 27.0 21.6 32.4



#67
N-Nitrosodiphenylamine
Concen: 23.609 ng/ul
RT: 15.916 min Scan# 2181
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:169 Resp: 379352
Ion Ratio Lower Upper
169 100
168 67.9 54.3 81.5
167 37.1 29.7 44.5

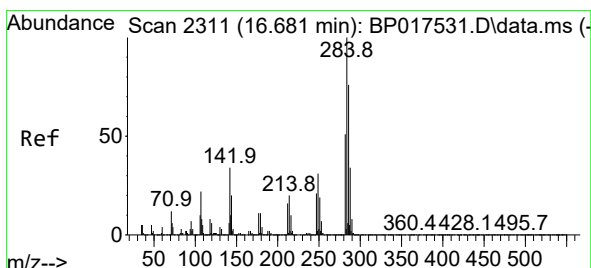
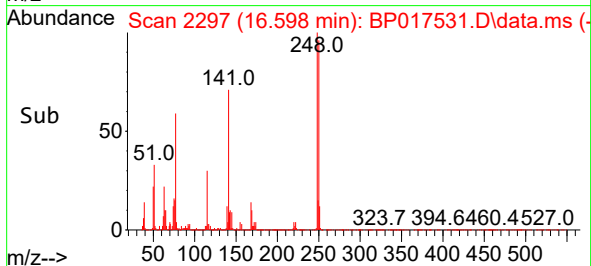
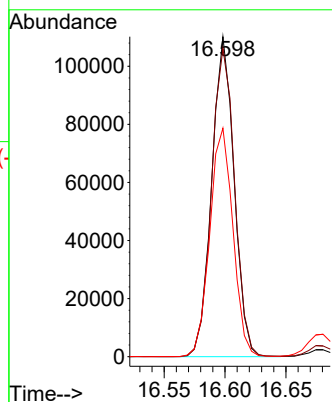
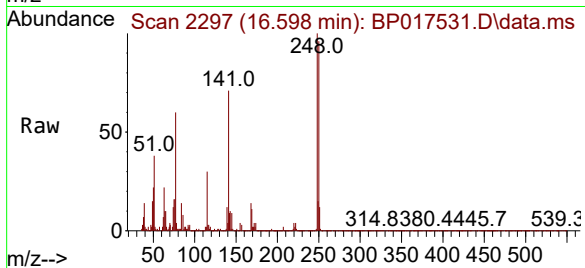




#68
4-Bromophenyl-phenylether
Concen: 23.999 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

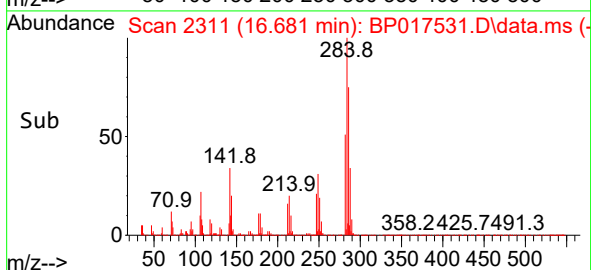
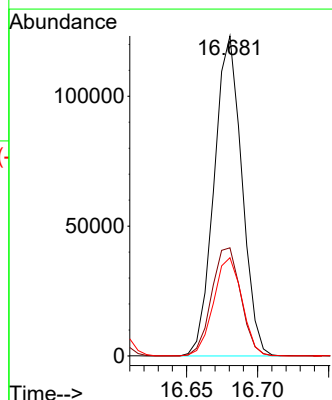
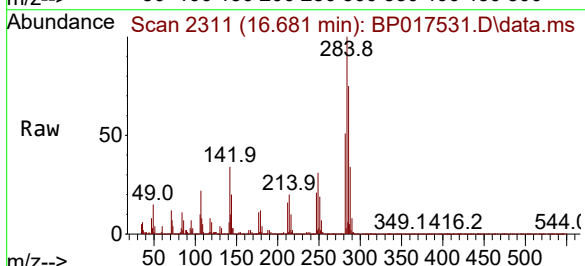
Instrument :
BNA_P
ClientSampleId :
SSTD020626

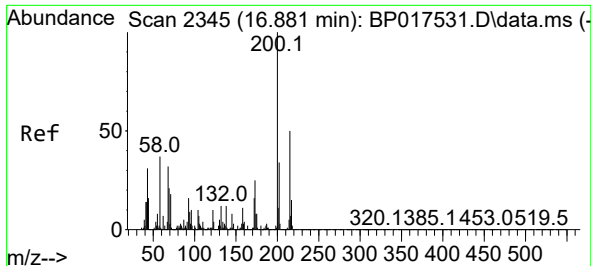
Tgt Ion:248 Resp: 140838
Ion Ratio Lower Upper
248 100
250 96.3 77.0 115.6
141 71.4 57.1 85.7



#69
Hexachlorobenzene
Concen: 24.602 ng/ul
RT: 16.681 min Scan# 2311
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:284 Resp: 167534
Ion Ratio Lower Upper
284 100
142 33.8 27.0 40.6
249 30.7 24.6 36.8

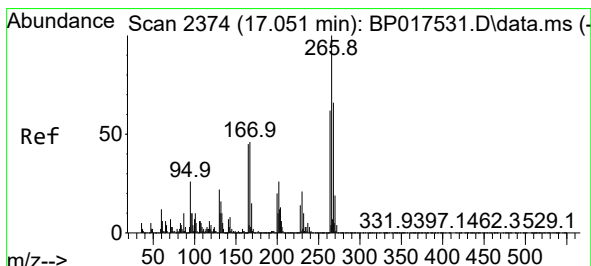
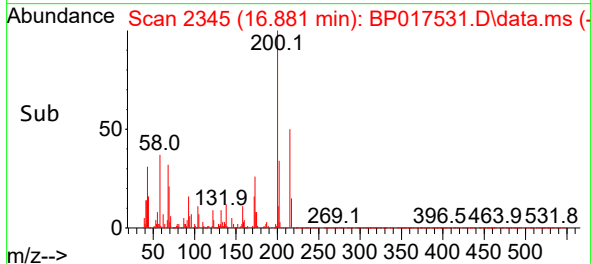
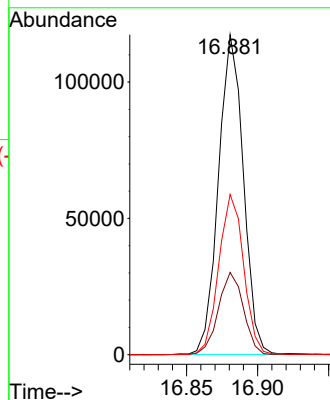
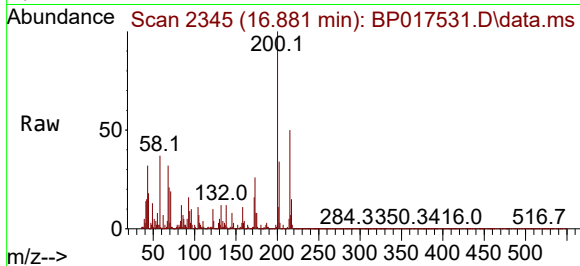




#70
Atrazine
Concen: 24.820 ng/ul
RT: 16.881 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

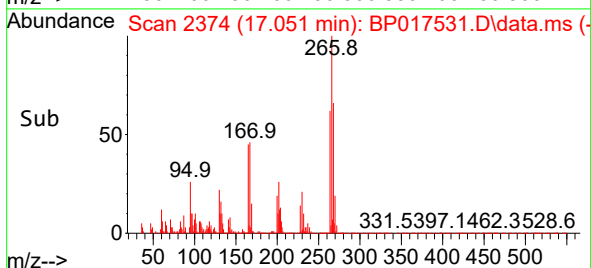
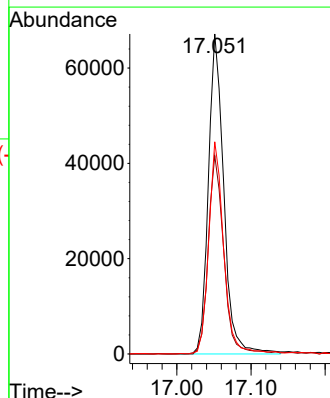
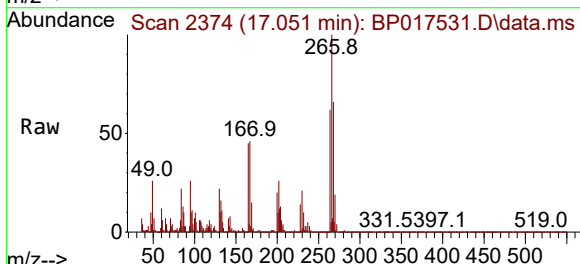
Instrument :
BNA_P
ClientSampleId :
SSTD020626

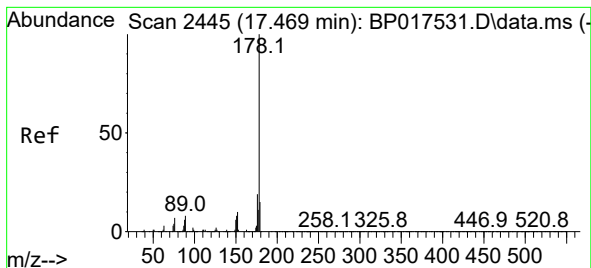
Tgt Ion:200 Resp: 142878
Ion Ratio Lower Upper
200 100
173 25.7 20.6 30.8
215 50.1 40.1 60.1



#71
Pentachlorophenol
Concen: 23.055 ng/ul
RT: 17.051 min Scan# 2374
Delta R.T. 0.000 min
Lab File: BP017531.D
Acq: 04 Oct 2023 14:12

Tgt Ion:266 Resp: 96982
Ion Ratio Lower Upper
266 100
264 62.0 49.6 74.4
268 66.3 53.0 79.6





#72

Phenanthrene

Concen: 23.670 ng/ul

RT: 17.469 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

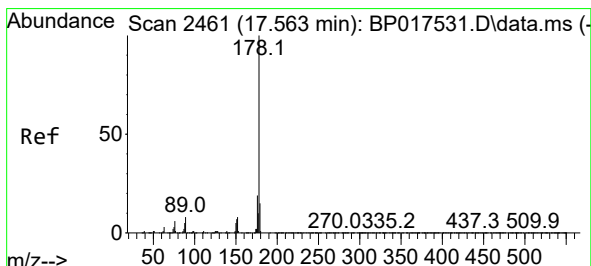
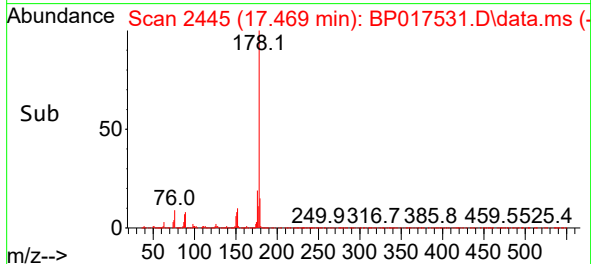
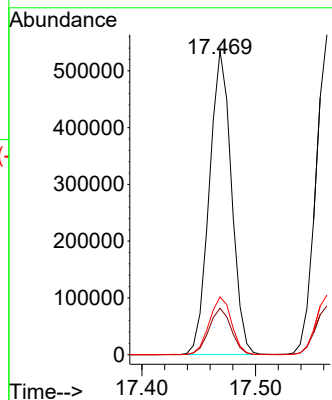
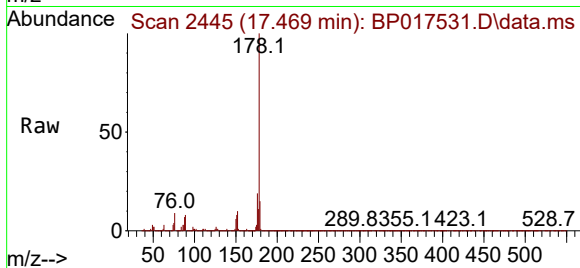
Tgt Ion:178 Resp: 724209

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.4

176 19.0 15.2 22.8



#74

Anthracene

Concen: 24.062 ng/ul

RT: 17.563 min Scan# 2461

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

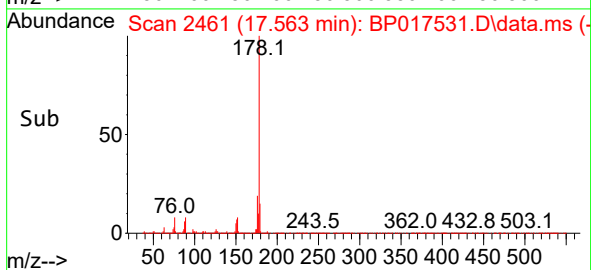
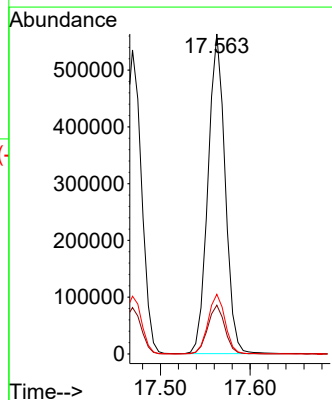
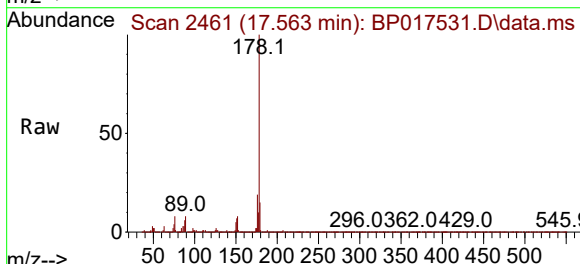
Tgt Ion:178 Resp: 746145

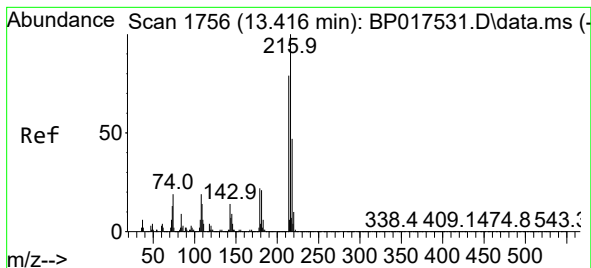
Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

176 18.7 15.0 22.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 21.686 ng/uL

RT: 13.416 min Scan# 1756

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

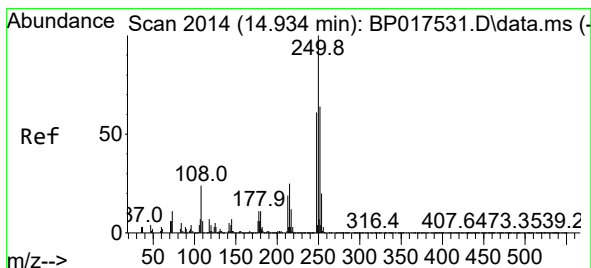
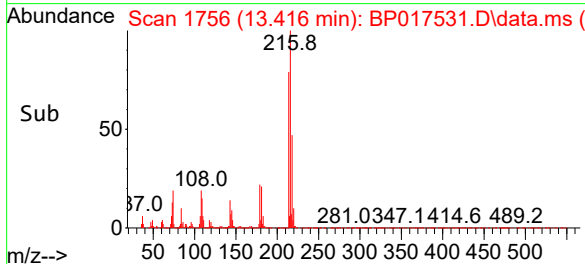
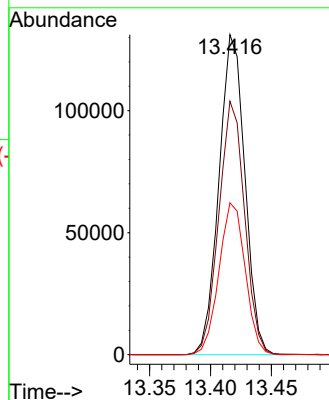
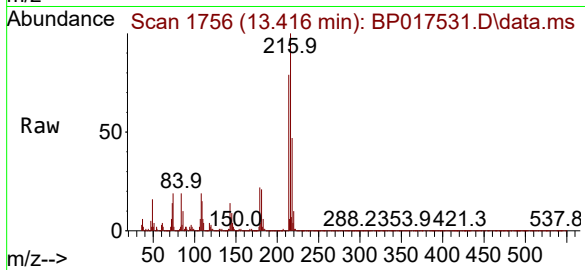
Tgt Ion:216 Resp: 194424

Ion Ratio Lower Upper

216 100

214 79.2 63.4 95.0

218 47.5 38.0 57.0



#76

Pentachlorobenzene

Concen: 22.888 ng/uL

RT: 14.934 min Scan# 2014

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

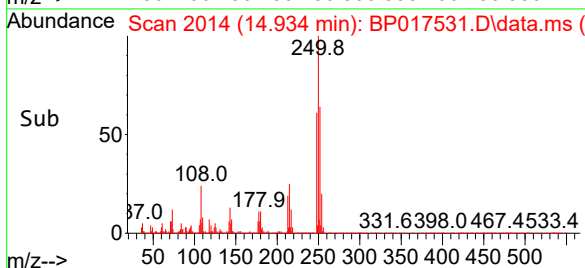
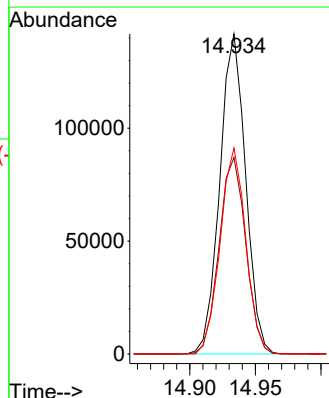
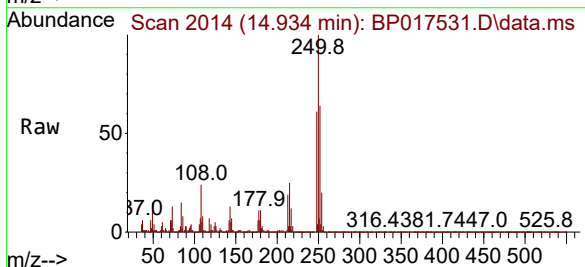
Tgt Ion:250 Resp: 193838

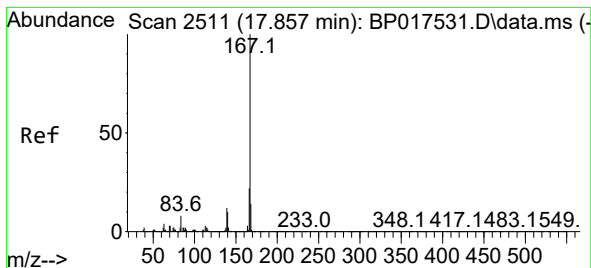
Ion Ratio Lower Upper

250 100

248 61.4 49.1 73.7

252 64.3 51.4 77.2





#77

Carbazole

Concen: 24.028 ng/ul

RT: 17.857 min Scan# 2511

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

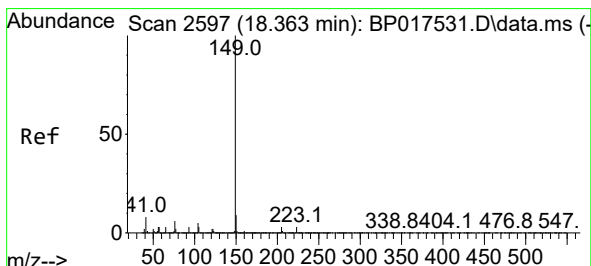
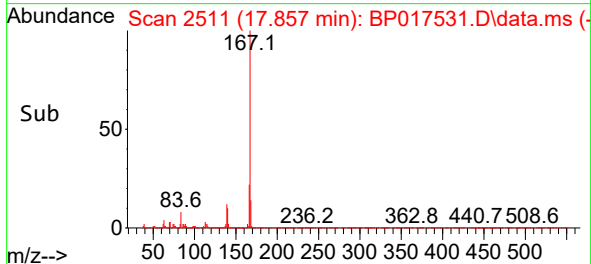
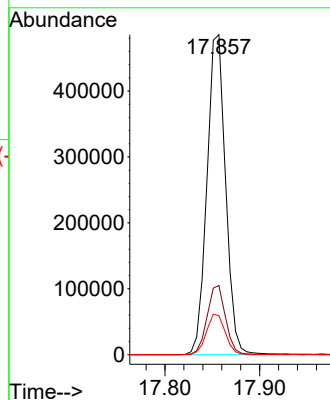
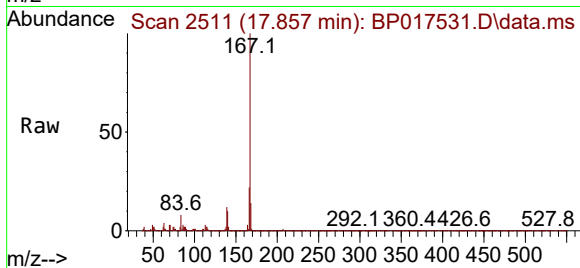
Tgt Ion:167 Resp: 662726

Ion Ratio Lower Upper

167 100

166 21.6 17.3 25.9

139 12.2 9.8 14.6



#78

Di-n-butylphthalate

Concen: 26.783 ng/ul

RT: 18.363 min Scan# 2597

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

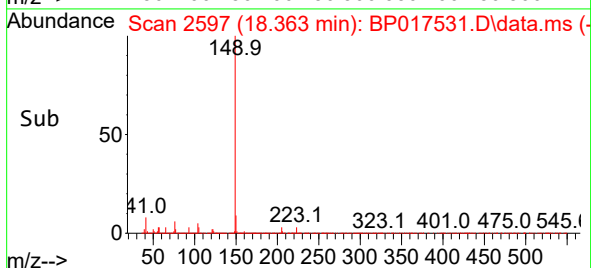
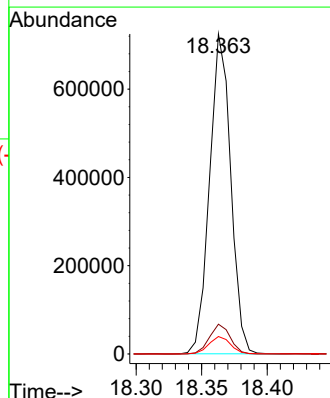
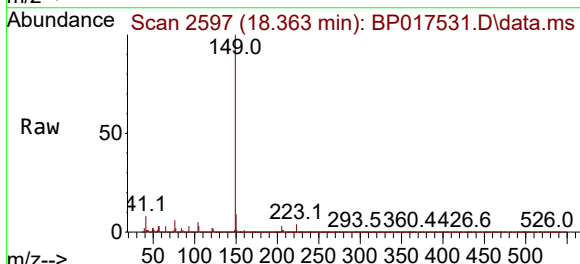
Tgt Ion:149 Resp: 812299

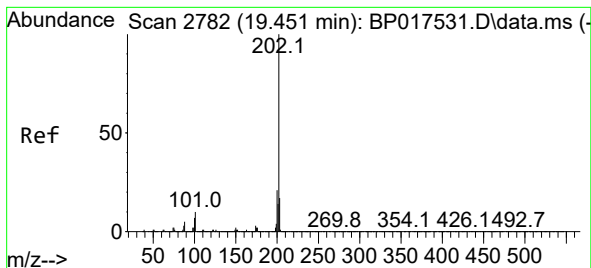
Ion Ratio Lower Upper

149 100

150 9.3 7.4 11.2

104 5.4 4.3 6.5





#80

Fluoranthene

Concen: 23.636 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

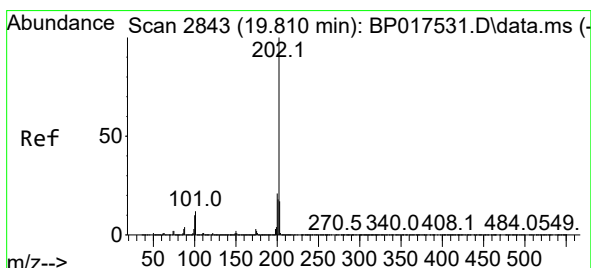
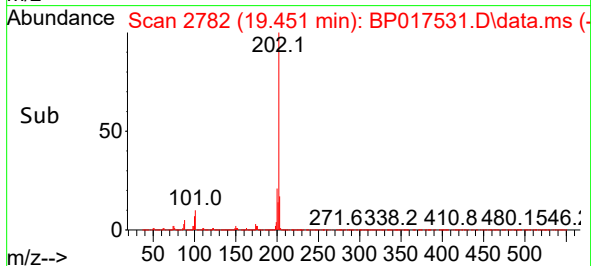
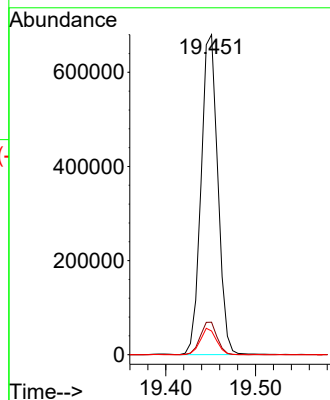
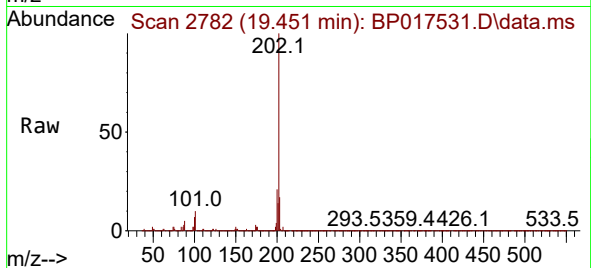
Tgt Ion:202 Resp: 880664

Ion Ratio Lower Upper

202 100

101 10.1 8.1 12.1

100 7.4 5.9 8.9



#82

Pyrene

Concen: 23.507 ng/ul

RT: 19.810 min Scan# 2843

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

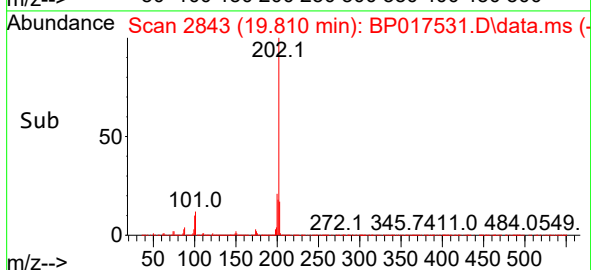
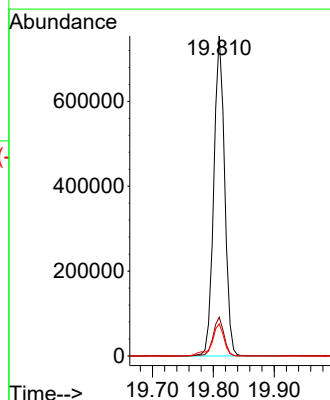
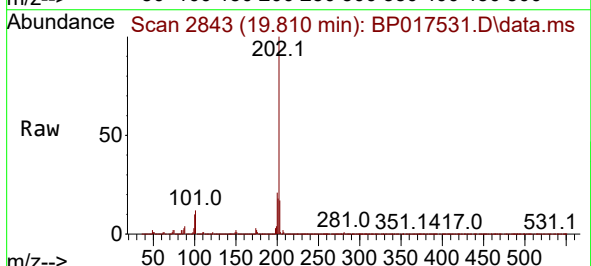
Tgt Ion:202 Resp: 931107

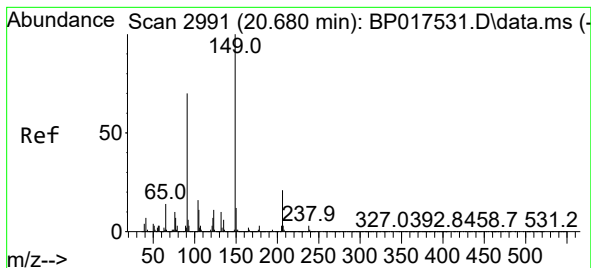
Ion Ratio Lower Upper

202 100

101 12.1 9.7 14.5

100 10.1 8.1 12.1





#83

Butylbenzylphthalate

Concen: 26.239 ng/ul

RT: 20.680 min Scan# 2991

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

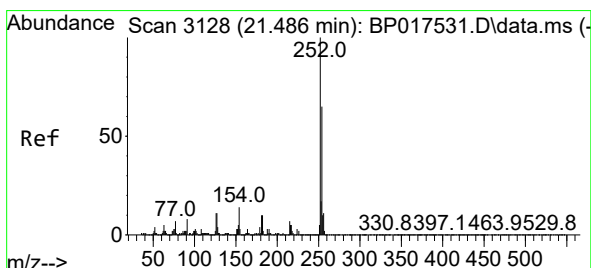
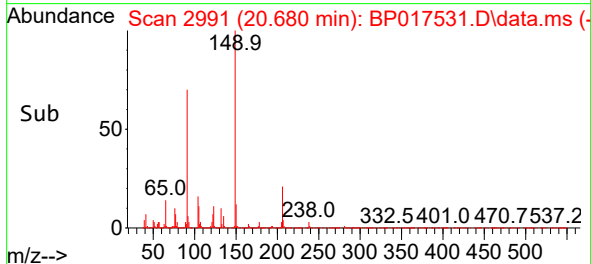
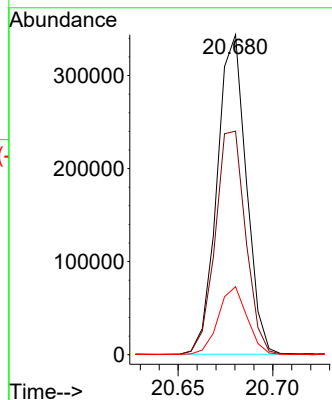
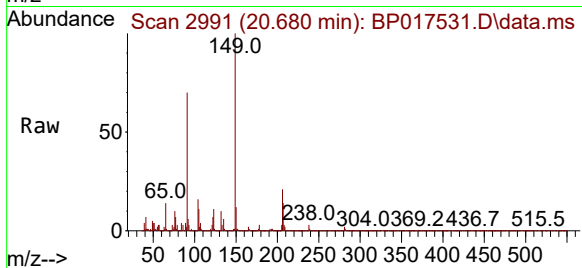
Tgt Ion:149 Resp: 368505

Ion Ratio Lower Upper

149 100

91 69.8 55.8 83.8

206 21.3 17.0 25.6



#84

3,3'-Dichlorobenzidine

Concen: 23.737 ng/ul

RT: 21.486 min Scan# 3128

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

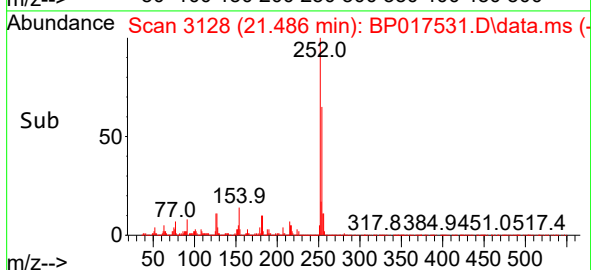
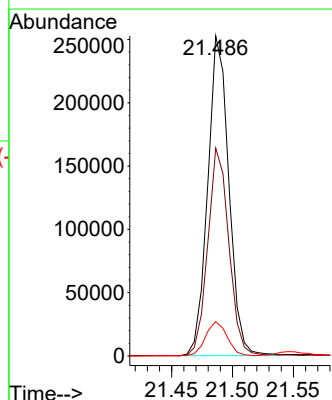
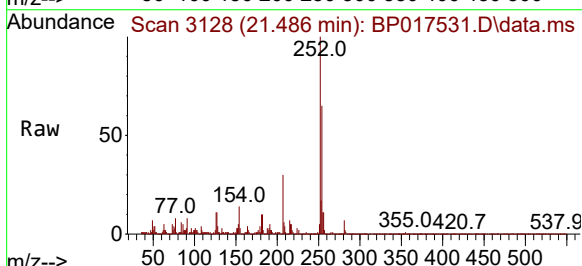
Tgt Ion:252 Resp: 304688

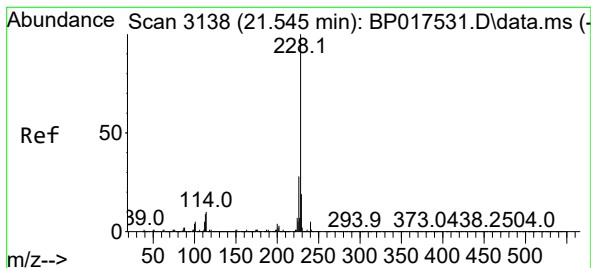
Ion Ratio Lower Upper

252 100

254 65.0 52.0 78.0

126 10.7 8.6 12.8





#85

Benzo(a)anthracene

Concen: 23.902 ng/ul

RT: 21.545 min Scan# 3138

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

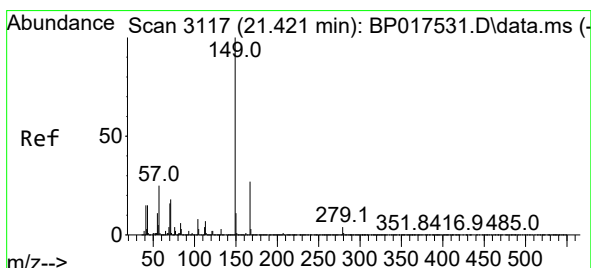
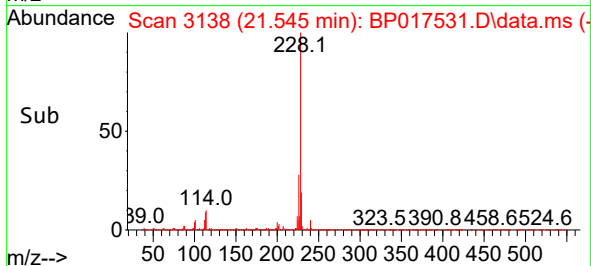
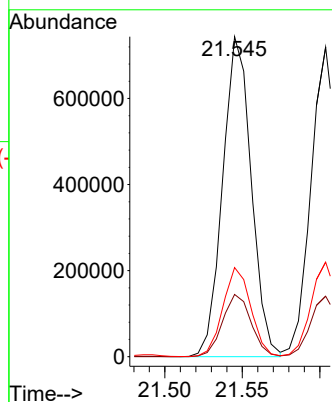
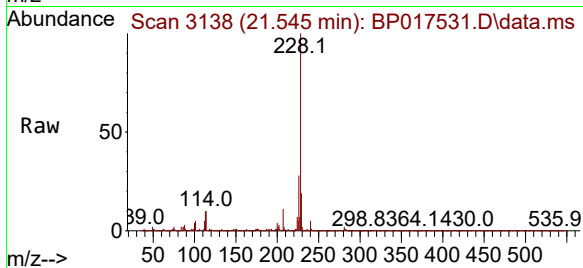
Tgt Ion:228 Resp: 953038

Ion Ratio Lower Upper

228 100

229 19.5 15.6 23.4

226 27.9 22.3 33.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.105 ng/ul

RT: 21.421 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

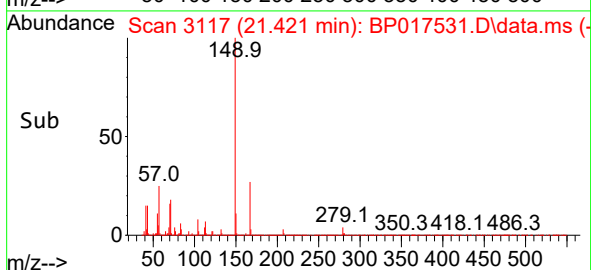
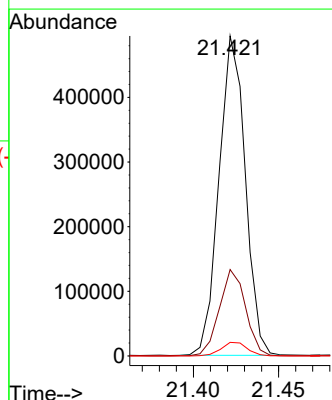
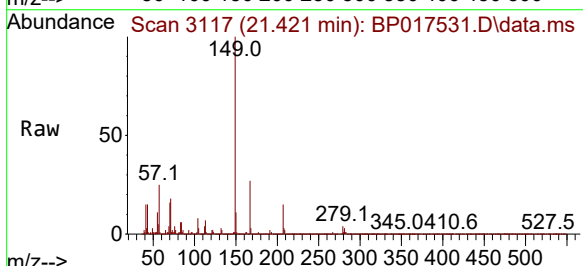
Tgt Ion:149 Resp: 529464

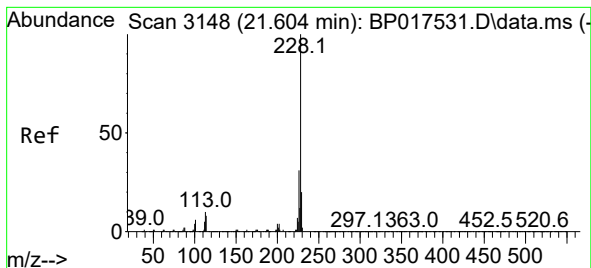
Ion Ratio Lower Upper

149 100

167 27.0 21.6 32.4

279 4.2 3.4 5.0





#87

Chrysene

Concen: 23.885 ng/ul

RT: 21.604 min Scan# 3148

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

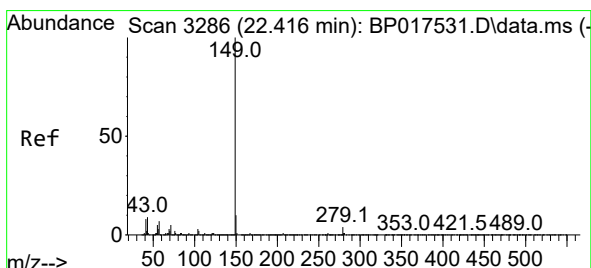
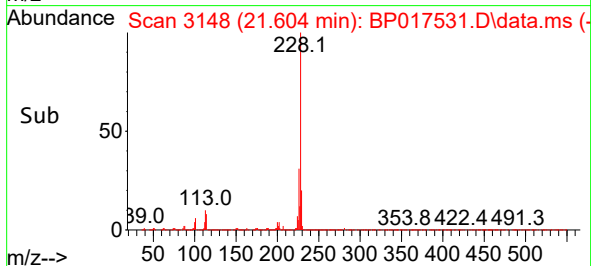
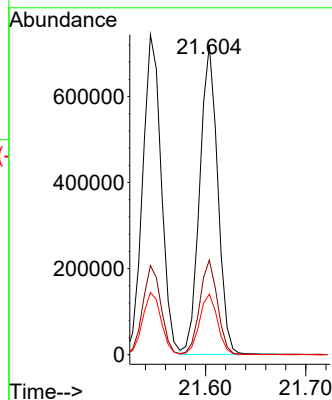
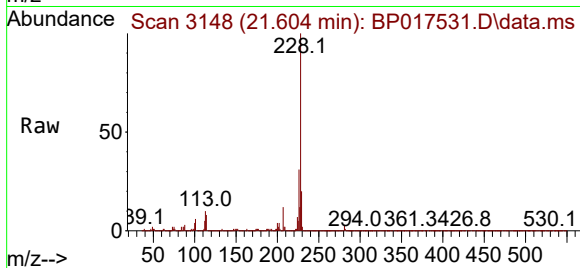
Tgt Ion:228 Resp: 896304

Ion Ratio Lower Upper

228 100

226 30.5 24.4 36.6

229 19.6 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 25.145 ng/ul

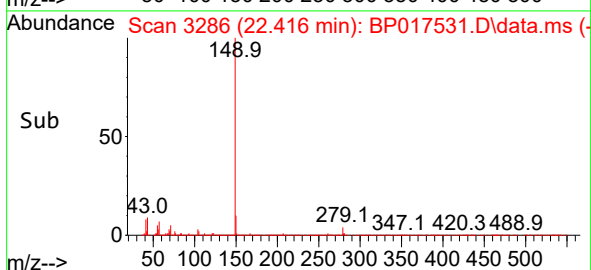
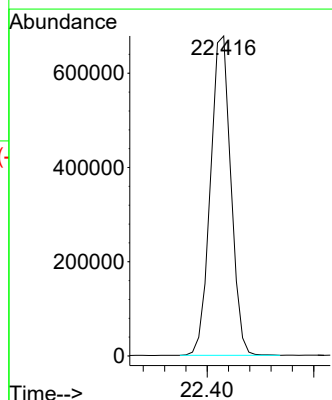
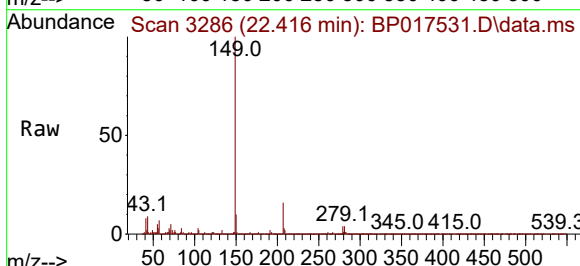
RT: 22.416 min Scan# 3286

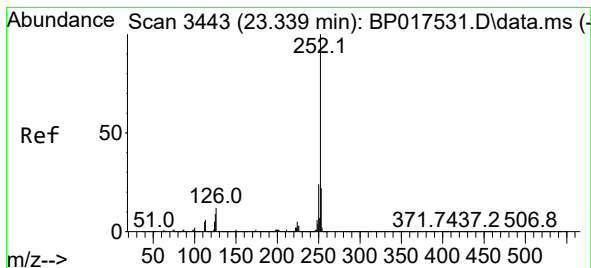
Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Tgt Ion:149 Resp: 901872





#90

Benzo(b)fluoranthene

Concen: 24.520 ng/ul

RT: 23.339 min Scan# 3443

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

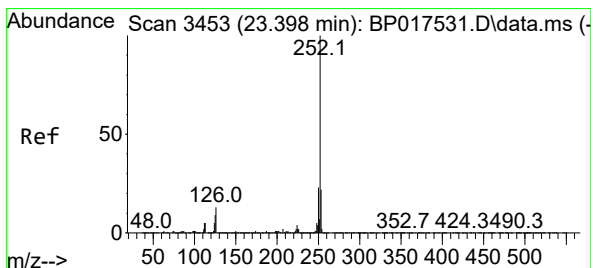
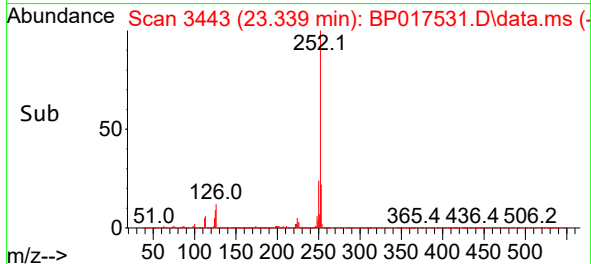
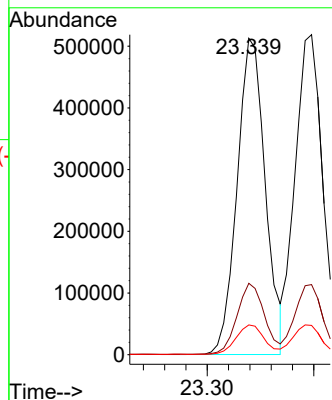
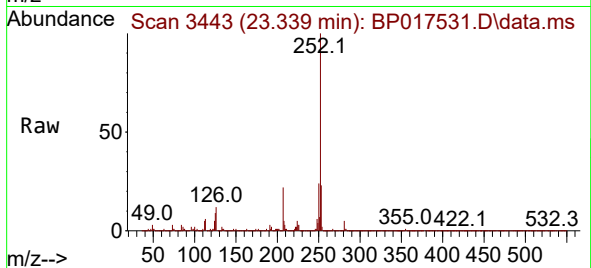
Tgt Ion:252 Resp: 942619

Ion Ratio Lower Upper

252 100

253 22.6 18.1 27.1

125 9.4 7.5 11.3



#91

Benzo(k)fluoranthene

Concen: 23.959 ng/ul

RT: 23.398 min Scan# 3453

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

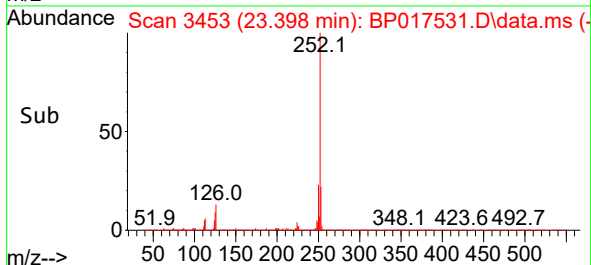
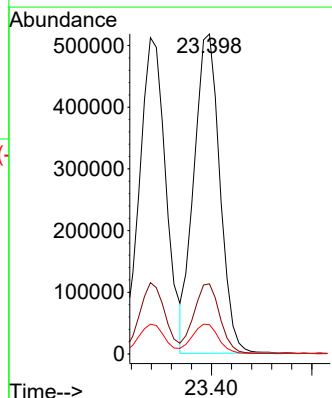
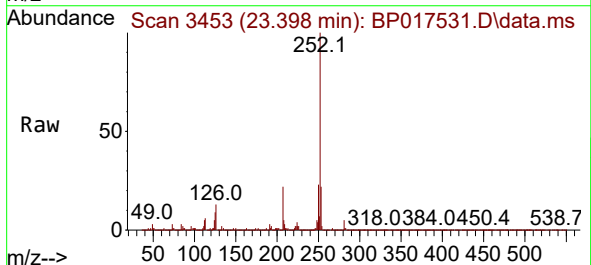
Tgt Ion:252 Resp: 929248

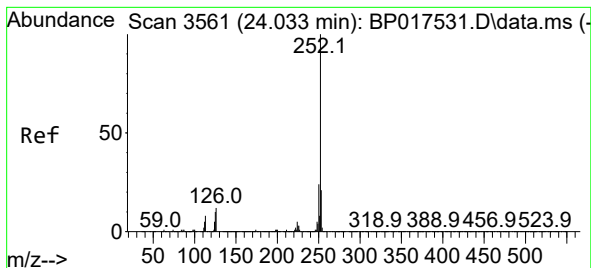
Ion Ratio Lower Upper

252 100

253 21.9 17.5 26.3

125 9.1 7.3 10.9





#93

Benzo(a)pyrene

Concen: 23.997 ng/ul

RT: 24.033 min Scan# 3561

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

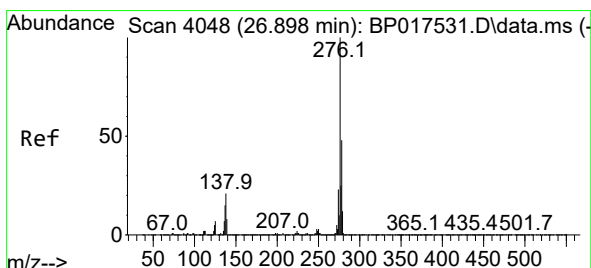
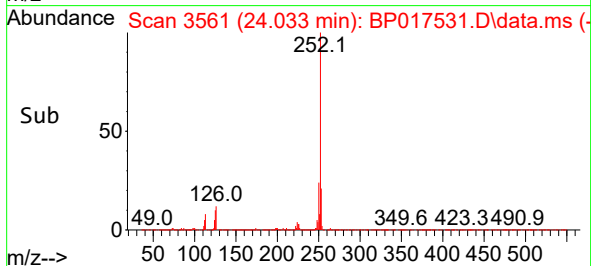
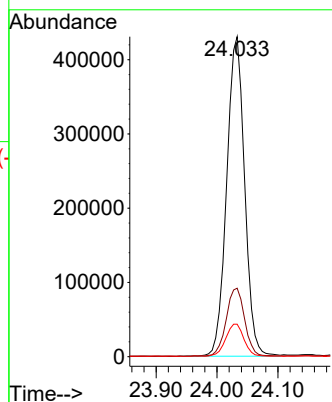
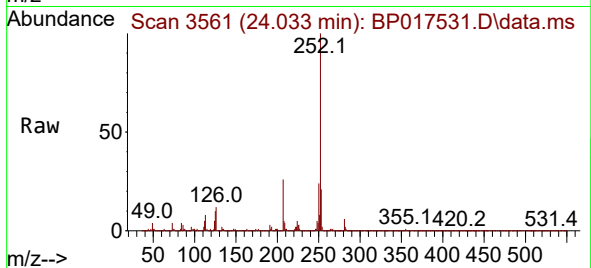
Tgt Ion:252 Resp: 882651

Ion Ratio Lower Upper

252 100

253 21.4 17.1 25.7

125 10.2 8.2 12.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 23.231 ng/ul

RT: 26.898 min Scan# 4048

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

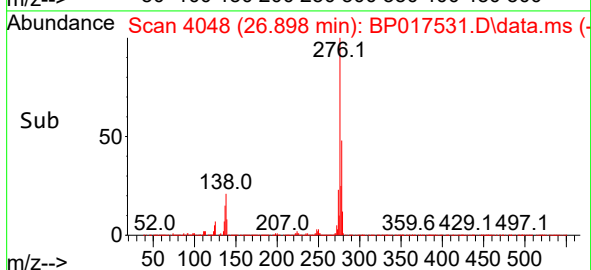
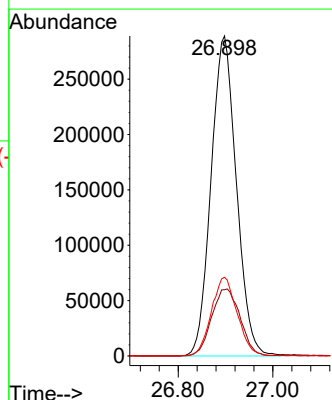
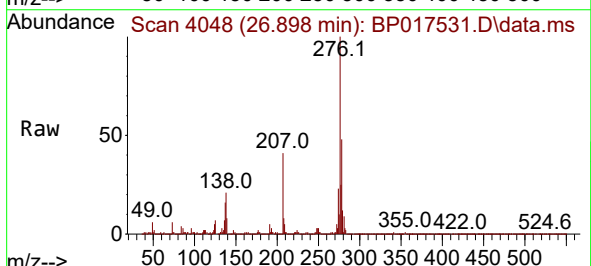
Tgt Ion:276 Resp: 1071024

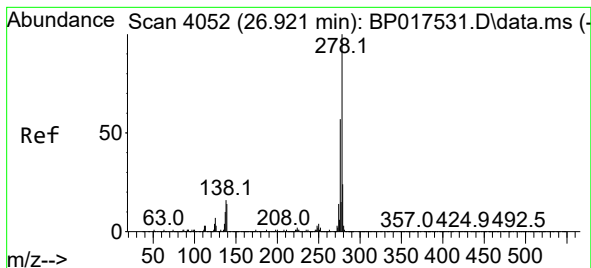
Ion Ratio Lower Upper

276 100

138 20.7 16.6 24.8

277 24.6 19.7 29.5





#95

Dibenzo(a,h)anthracene

Concen: 23.503 ng/ul

RT: 26.921 min Scan# 4052

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Instrument :

BNA_P

ClientSampleId :

SSTD020626

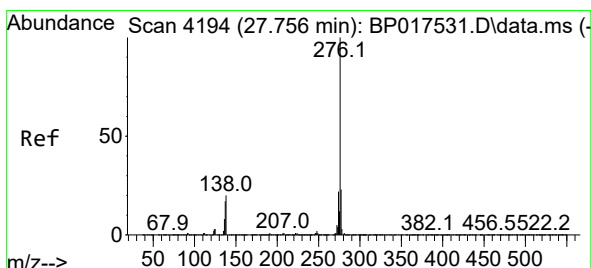
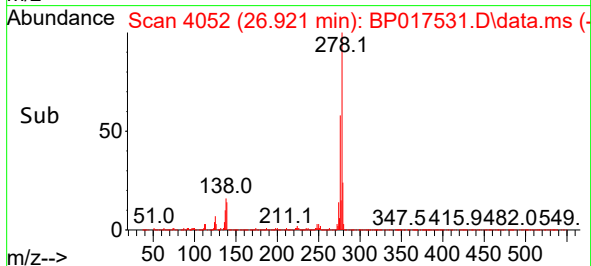
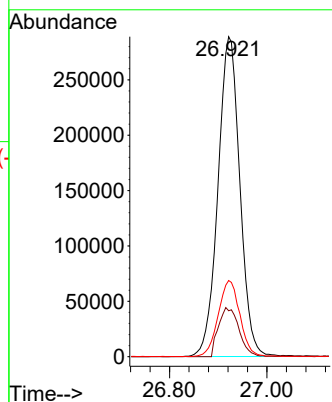
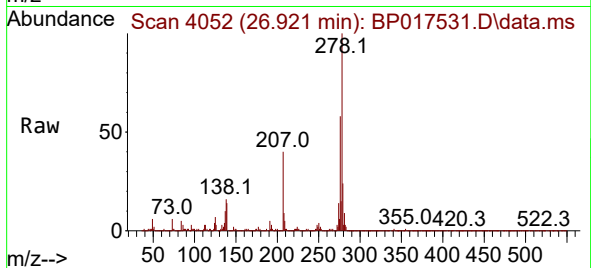
Tgt Ion:278 Resp: 902479

Ion Ratio Lower Upper

278 100

139 14.4 11.5 17.3

279 23.8 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 23.165 ng/ul

RT: 27.756 min Scan# 4194

Delta R.T. 0.000 min

Lab File: BP017531.D

Acq: 04 Oct 2023 14:12

Tgt Ion:276 Resp: 861230

Ion Ratio Lower Upper

276 100

138 20.1 16.1 24.1

277 23.4 18.7 28.1

