

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090523\
 Data File : BP016951.D
 Acq On : 05 Sep 2023 12:40
 Operator : MA/JU
 Sample : SST02039
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020647

Quant Time: Sep 06 01:18:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 06 01:15:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	297072	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	1291181	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	808427	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	1747835	20.000	ng/u1	0.00
79) Chrysene-d12	21.509	240	1575864	20.000	ng/u1	0.00
88) Perylene-d12	24.050	264	1635410	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	64001	8.149	ng/uL	0.00
4) Pyridine-d5	3.763	84	465949	20.763	ng/u1	0.00
7) Phenol-d5	7.128	99	565663	20.842	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	365744	21.544	ng/u1	0.00
11) 2-Chlorophenol-d4	7.504	132	419298	21.346	ng/u1	0.00
15) 4-Methylphenol-d8	8.692	113	441535	21.354	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	208767	20.841	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	227916	20.989	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	423789	21.140	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	616558	21.317	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	1284885	21.352	ng/u1	0.00
49) Acenaphthylene-d8	14.339	160	1479066	21.297	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	250201	21.285	ng/u1	0.00
60) Fluorene-d10	15.633	176	1093575	21.225	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	203482	19.345	ng/u1	0.00
73) Anthracene-d10	17.510	188	1709784	21.301	ng/u1	0.00
81) Pyrene-d10	19.745	212	1906290	19.860	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	1692150	20.395	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.363	88	72827	8.589	ng/uL	100
5) Pyridine	3.787	79	502658	21.041	ng/u1	100
6) Benzaldehyde	7.140	77	316224	25.707	ng/u1	100
8) Phenol	7.157	94	591079	20.962	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.416	93	479075	21.305	ng/u1	100
12) 2-Chlorophenol	7.534	128	448338	21.425	ng/u1	100
13) 2-Methylphenol	8.422	108	438000	21.176	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.498	45	360820	11.392	ng/u1	99
16) Acetophenone	8.834	105	731431	21.921	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.804	70	392658	22.030	ng/u1	100
18) 4-Methylphenol	8.757	108	480845	21.317	ng/u1	100
19) Hexachloroethane	9.051	117	183450	21.162	ng/u1	100
22) Nitrobenzene	9.222	77	565364	21.138	ng/u1	100
23) Isophorone	9.739	82	1080950	21.511	ng/u1	100
25) 2-Nitrophenol	9.928	139	255305	21.355	ng/u1	100
26) 2,4-Dimethylphenol	9.969	107	520137	21.308	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.228	93	657692	21.119	ng/u1	100
29) 2,4-Dichlorophenol	10.451	162	435704	21.326	ng/u1	100
30) Naphthalene	10.863	128	1483588	21.057	ng/u1	100
32) 4-Chloroaniline	10.992	127	647489	21.511	ng/u1	100
33) Hexachlorobutadiene	11.092	225	254095	20.808	ng/u1	100
34) Caprolactam	11.810	113	147586	21.807	ng/u1	100
35) 4-Chloro-3-methylphenol	12.092	107	483752	21.607	ng/u1	100
36) 2-Methylnaphthalene	12.469	142	998211	21.439	ng/u1	100

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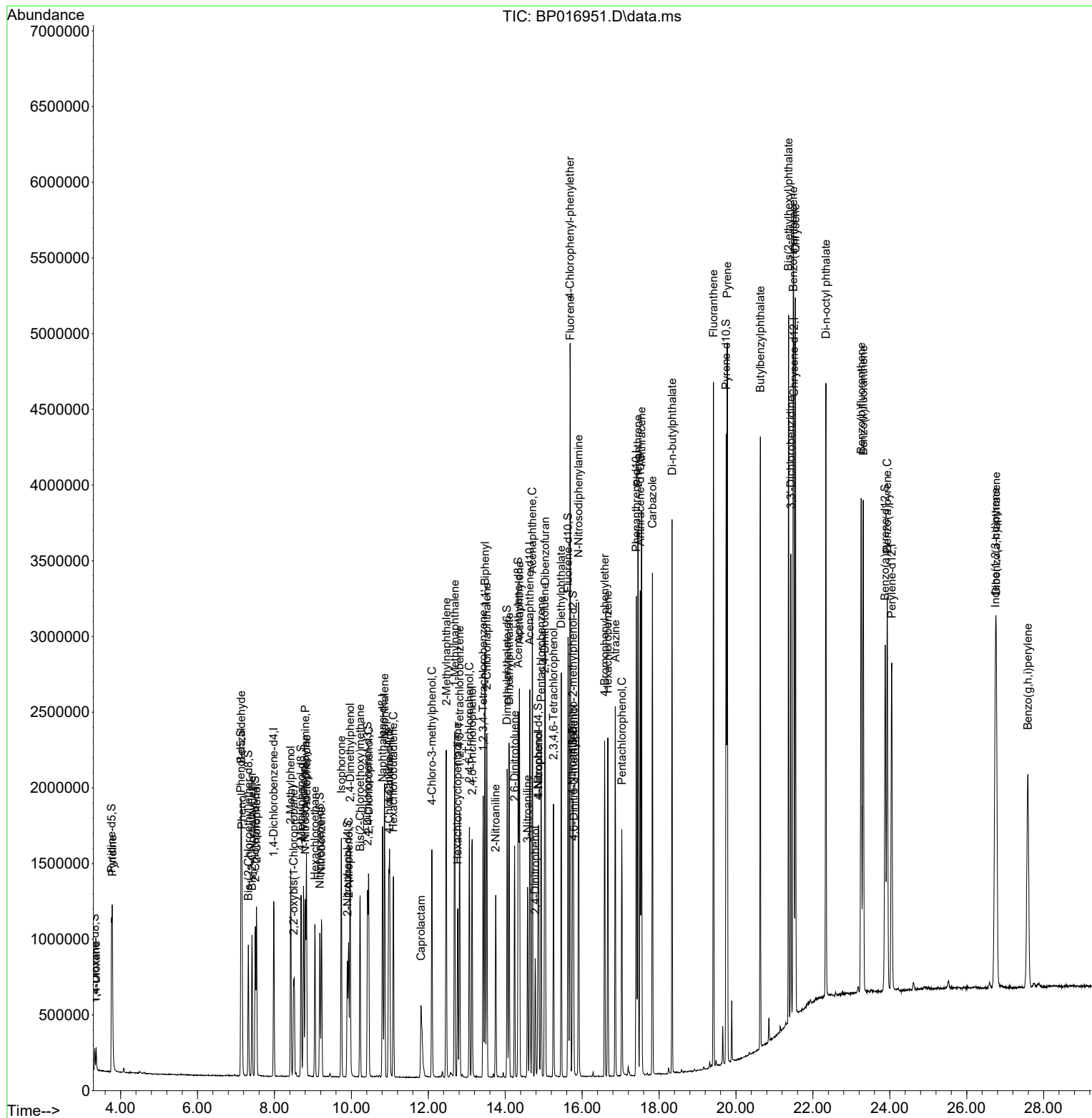
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.686	142	996618	21.261	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.816	216	492301	20.669	ng/ul	100
40) Hexachlorocyclopentadiene	12.763	237	284945	18.463	ng/ul	100
41) 2,4,6-Trichlorophenol	13.069	196	341132	21.043	ng/ul	100
42) 2,4,5-Trichlorophenol	13.139	196	373242	21.160	ng/ul	100
43) 1,1'-Biphenyl	13.475	154	1344932	21.017	ng/ul	100
44) 2-Chloronaphthalene	13.522	162	1054137	20.981	ng/ul	100
45) 2-Nitroaniline	13.751	65	323537	21.622	ng/ul	100
47) Dimethylphthalate	14.104	163	1354775	21.456	ng/ul	100
48) 2,6-Dinitrotoluene	14.245	165	264760	21.591	ng/ul	100
50) Acenaphthylene	14.369	152	1667248	21.440	ng/ul	100
51) 3-Nitroaniline	14.580	138	269022	21.983	ng/ul	100
52) Acenaphthene	14.704	153	1150695	21.209	ng/ul	100
53) 2,4-Dinitrophenol	14.780	184	139771	18.384	ng/ul	100
55) 4-Nitrophenol	14.869	109	204667	21.755	ng/ul	100
56) Dibenzofuran	15.039	168	1593718	21.363	ng/ul	100
57) 2,4-Dinitrotoluene	15.027	165	389133	22.107	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.257	232	306346	21.541	ng/ul	100
59) Diethylphthalate	15.457	149	1364213	21.621	ng/ul	100
61) Fluorene	15.692	166	1326229	21.563	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.686	204	629456	21.177	ng/ul	100
63) 4-Nitroaniline	15.751	138	255124	23.712	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.780	198	215901	19.592	ng/ul	100
67) N-Nitrosodiphenylamine	15.910	169	1109508	21.052	ng/ul	100
68) 4-Bromophenyl-phenylether	16.586	248	358116	20.595	ng/ul	100
69) Hexachlorobenzene	16.669	284	395702	20.759	ng/ul	100
70) Atrazine	16.863	200	380151	21.067	ng/ul	100
71) Pentachlorophenol	17.033	266	245078	19.716	ng/ul	100
72) Phenanthrene	17.451	178	2058023	21.190	ng/ul	100
74) Anthracene	17.545	178	2093303	21.441	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.428	216	501965	20.162	ng/ul	100
76) Pentachlorobenzene	14.933	250	489752	20.422	ng/ul	100
77) Carbazole	17.827	167	1922134	21.908	ng/ul	100
78) Di-n-butylphthalate	18.339	149	2323283	21.615	ng/ul	100
80) Fluoranthene	19.415	202	2365769	19.739	ng/ul	100
82) Pyrene	19.774	202	2498393	20.077	ng/ul	100
83) Butylbenzylphthalate	20.633	149	1057021	20.540	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.427	252	764339	21.855	ng/ul	100
85) Benzo(a)anthracene	21.492	228	2365062	21.310	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.368	149	1502056	21.128	ng/ul	100
87) Chrysene	21.545	228	2222767	21.410	ng/ul	100
89) Di-n-octyl phthalate	22.339	149	2560609	18.678	ng/ul	100
90) Benzo(b)fluoranthene	23.256	252	2248034	19.674	ng/ul	100
91) Benzo(k)fluoranthene	23.309	252	2256986	20.398	ng/ul	100
93) Benzo(a)pyrene	23.933	252	1958758	20.553	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.744	276	2339532	22.115	ng/ul	100
95) Dibenzo(a,h)anthracene	26.768	278	1935924	22.171	ng/ul	100
96) Benzo(g,h,i)perylene	27.591	276	1856574	22.270	ng/ul	100

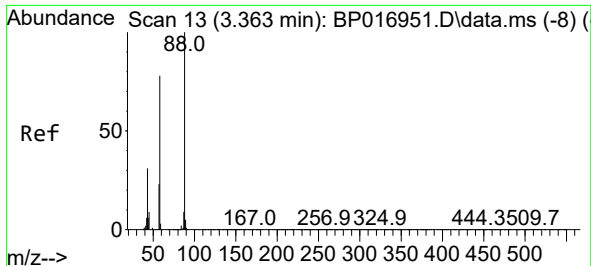
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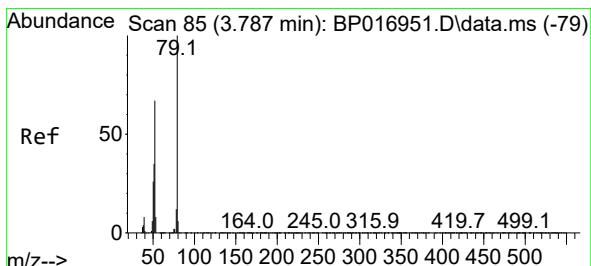
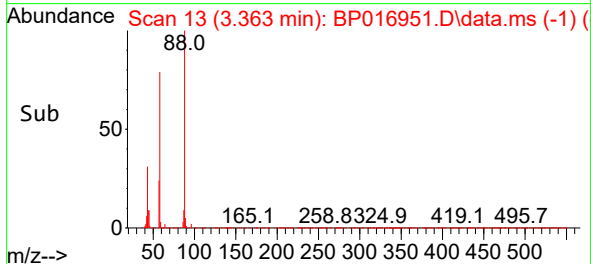
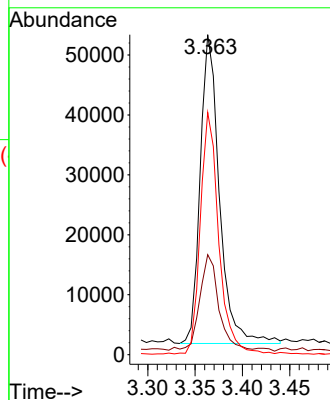
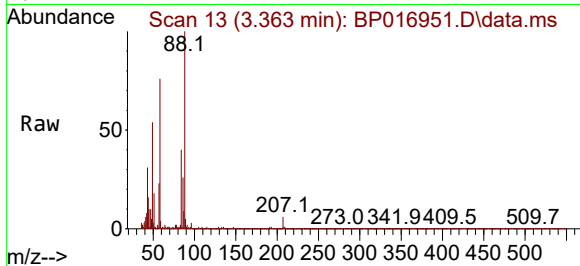




#2
1,4-Dioxane
Concen: 8.589 ng/uL
RT: 3.363 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

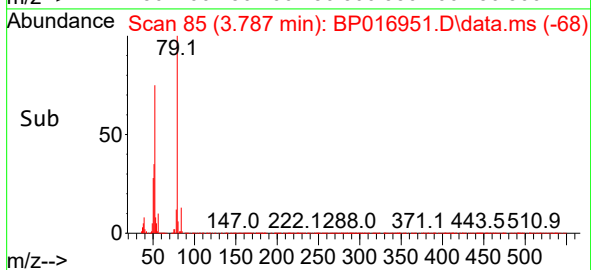
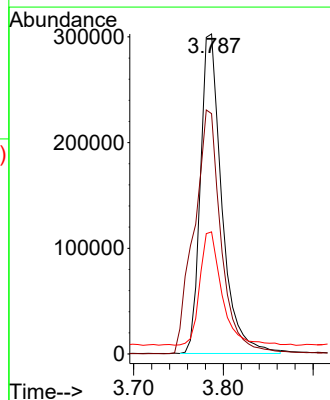
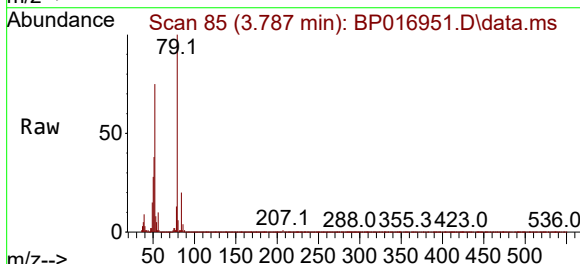
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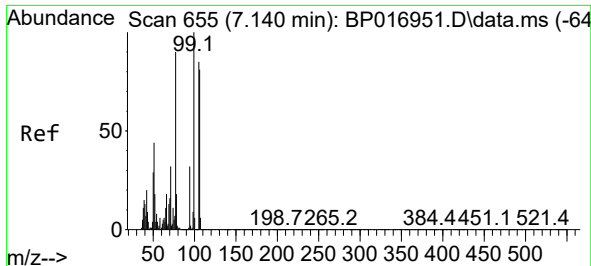
Tgt Ion: 88 Resp: 72827
Ion Ratio Lower Upper
88 100
43 31.3 25.0 37.6
58 75.7 60.6 90.8



#5
Pyridine
Concen: 21.041 ng/uL
RT: 3.787 min Scan# 85
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion: 79 Resp: 502658
Ion Ratio Lower Upper
79 100
52 75.1 60.1 90.1
51 38.1 30.5 45.7

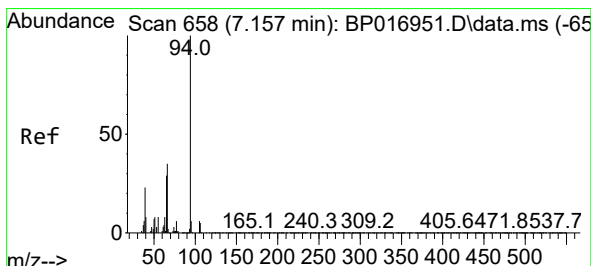
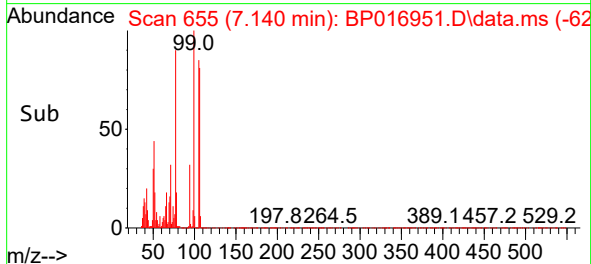
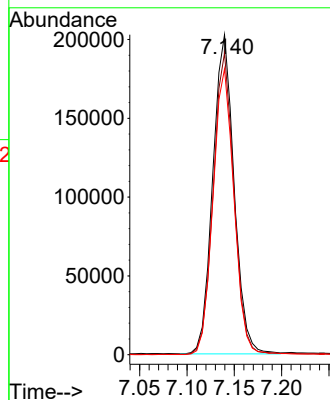
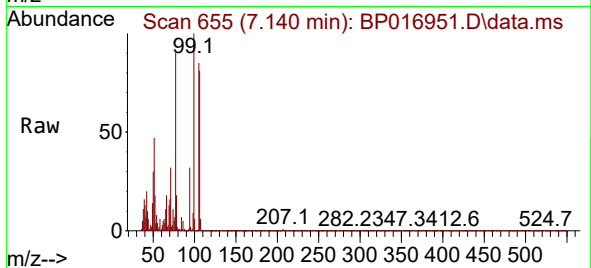




#6
Benzaldehyde
Concen: 25.707 ng/ul
RT: 7.140 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

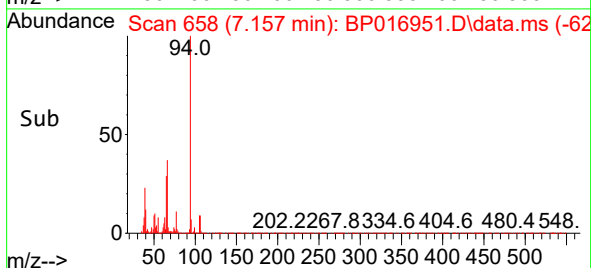
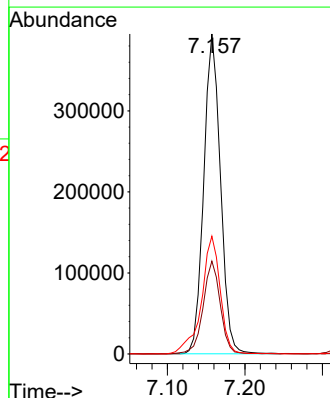
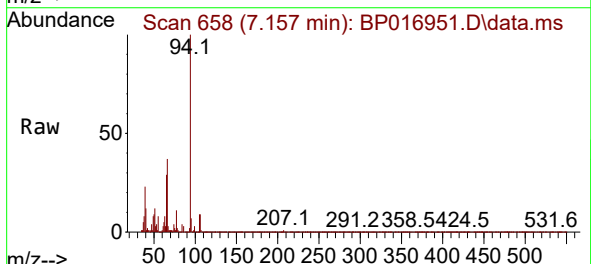
Instrument :
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ClientSampleId :
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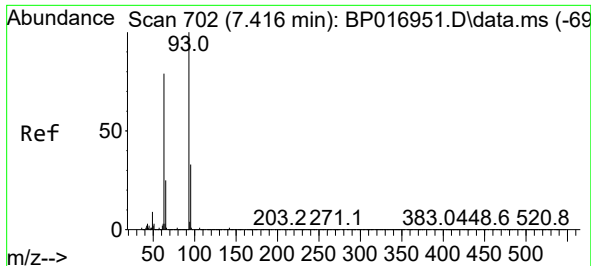
Tgt Ion: 77 Resp: 316224
Ion Ratio Lower Upper
77 100
105 94.2 75.4 113.0
106 89.3 71.4 107.2



#8
Phenol
Concen: 20.962 ng/ul
RT: 7.157 min Scan# 658
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion: 94 Resp: 591079
Ion Ratio Lower Upper
94 100
65 29.0 23.2 34.8
66 36.8 29.4 44.2

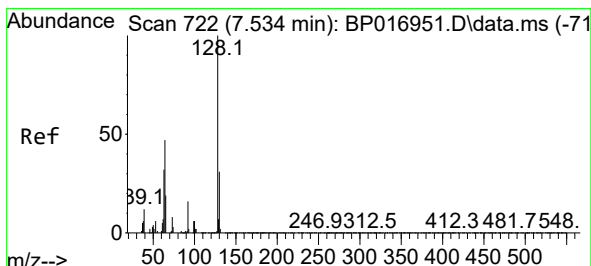
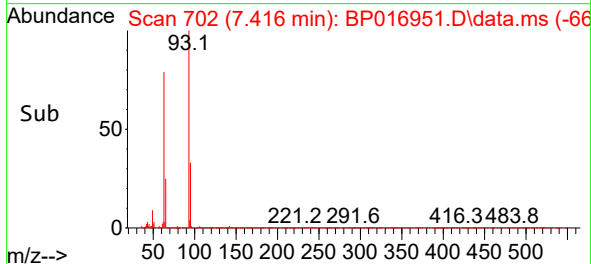
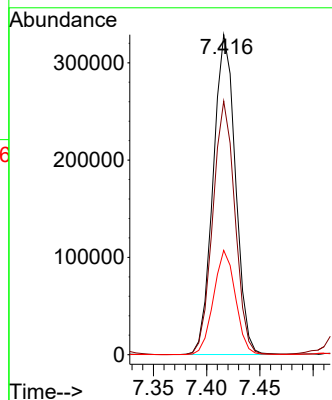
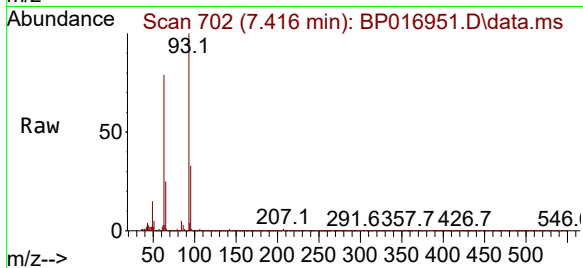




#10
Bis(2-Chloroethyl)ether
Concen: 21.305 ng/ul
RT: 7.416 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

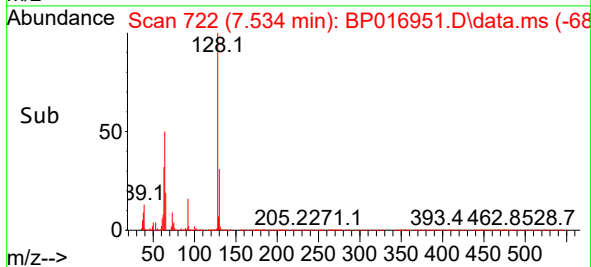
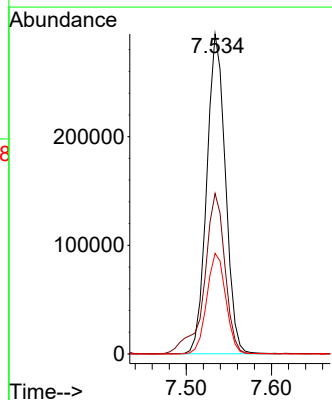
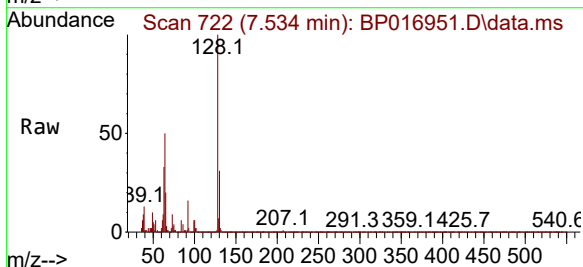
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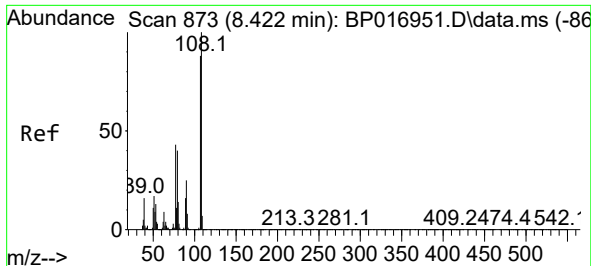
Tgt Ion: 93 Resp: 479075
Ion Ratio Lower Upper
93 100
63 79.3 63.4 95.2
95 32.6 26.1 39.1



#12
2-Chlorophenol
Concen: 21.425 ng/ul
RT: 7.534 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:128 Resp: 448338
Ion Ratio Lower Upper
128 100
64 50.2 40.2 60.2
130 31.5 25.2 37.8

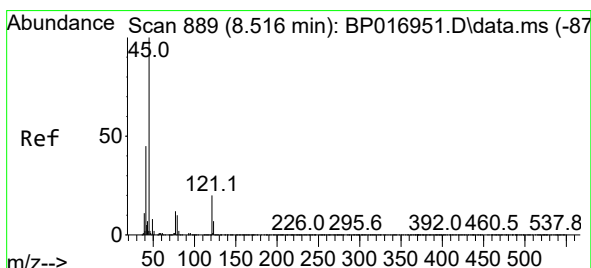
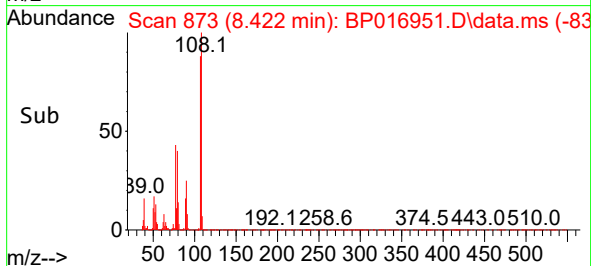
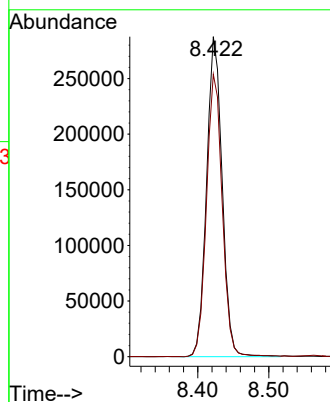
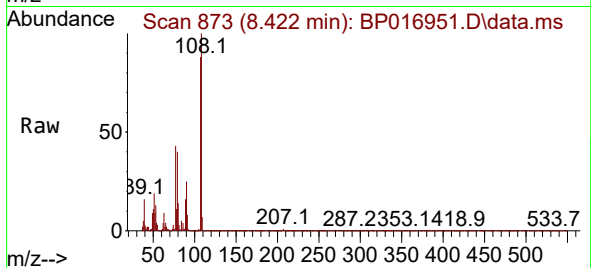




#13
2-Methylphenol
Concen: 21.176 ng/ul
RT: 8.422 min Scan# 873
Delta R.T. 0.000 min
Lab File: BP016951.D
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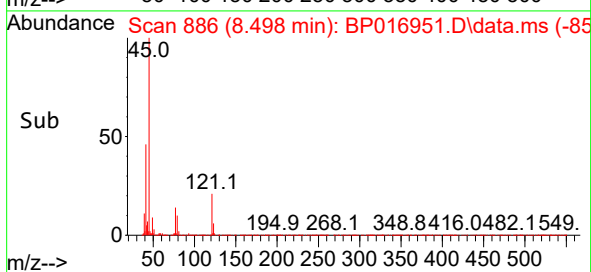
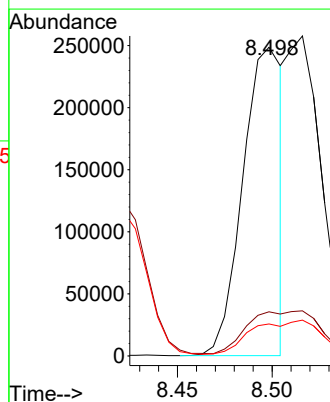
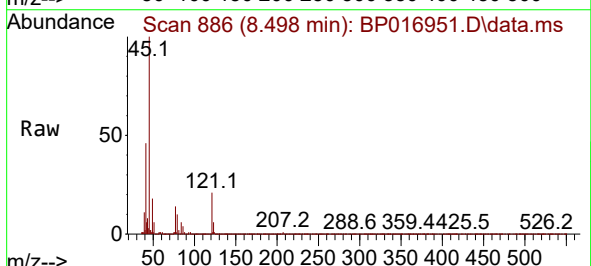
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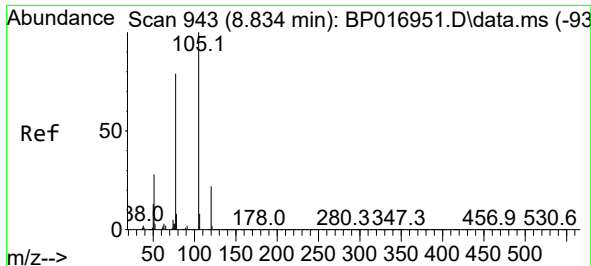
Tgt Ion:108 Resp: 438000
Ion Ratio Lower Upper
108 100
107 88.3 70.6 106.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 11.392 ng/ul
RT: 8.498 min Scan# 886
Delta R.T. -0.018 min
Lab File: BP016951.D
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Tgt Ion: 45 Resp: 360820
Ion Ratio Lower Upper
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77 14.3 11.3 16.9
79 10.4 9.0 13.4

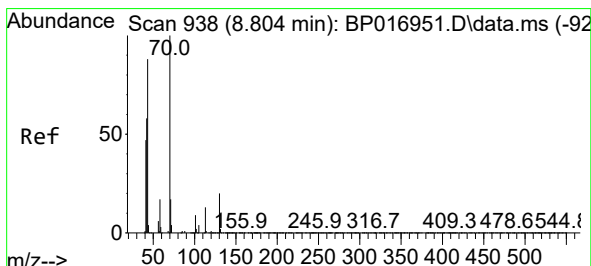
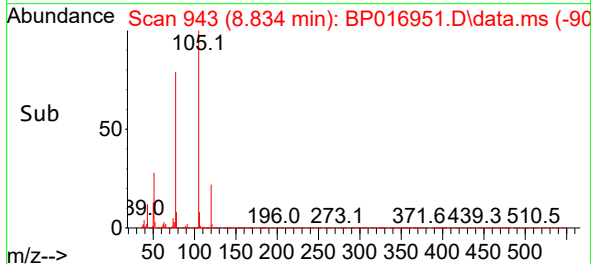
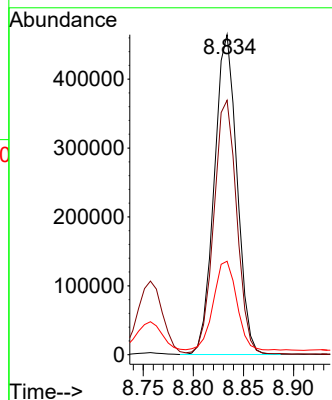
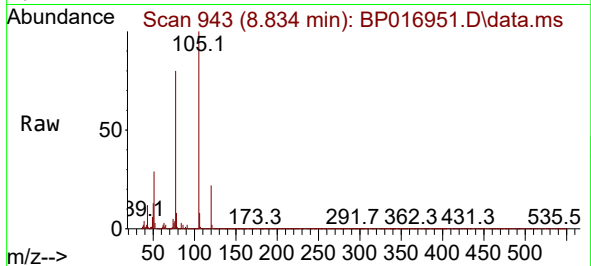




#16
Acetophenone
Concen: 21.921 ng/ul
RT: 8.834 min Scan# 943
Delta R.T. 0.000 min
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Acq: 05 Sep 2023 12:40

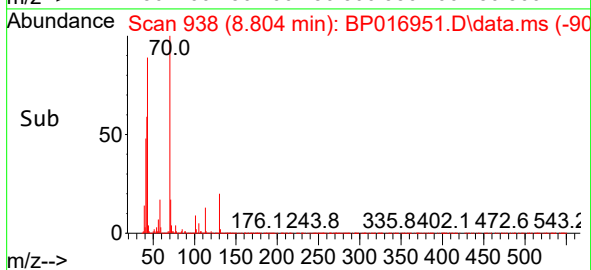
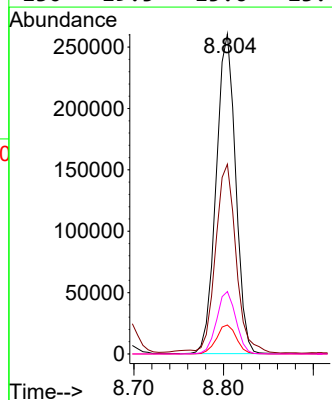
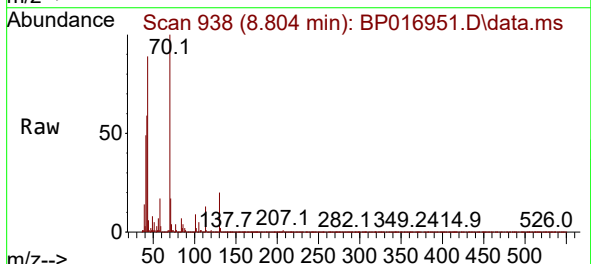
Instrument :
BNA_P
ClientSampleId :
SSTD020647

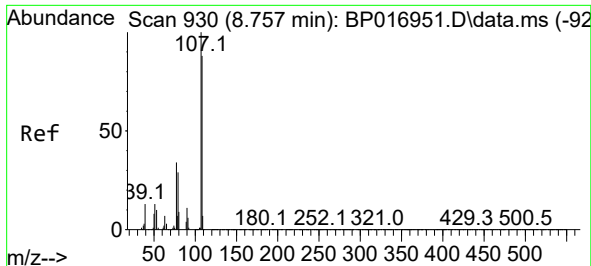
Tgt Ion:105 Resp: 731431
Ion Ratio Lower Upper
105 100
77 79.5 63.6 95.4
51 29.2 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 22.030 ng/ul
RT: 8.804 min Scan# 938
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion: 70 Resp: 392658
Ion Ratio Lower Upper
70 100
42 59.3 47.4 71.2
101 9.1 7.3 10.9
130 19.5 15.6 23.4

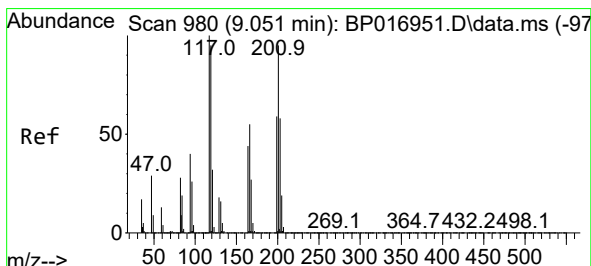
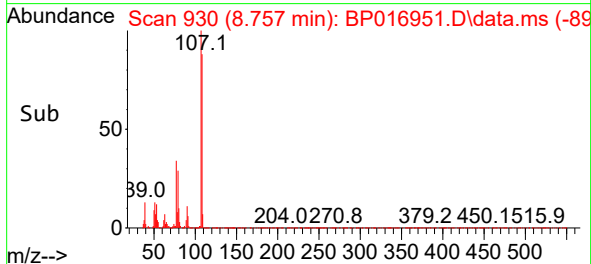
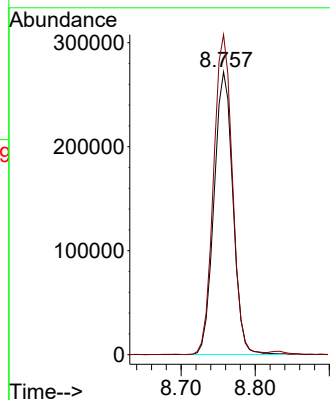
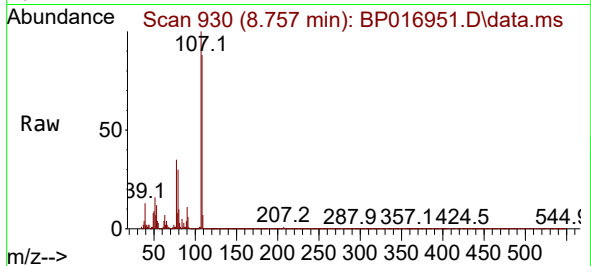




#18
4-Methylphenol
Concen: 21.317 ng/ul
RT: 8.757 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

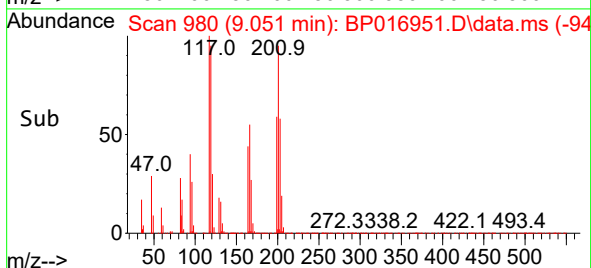
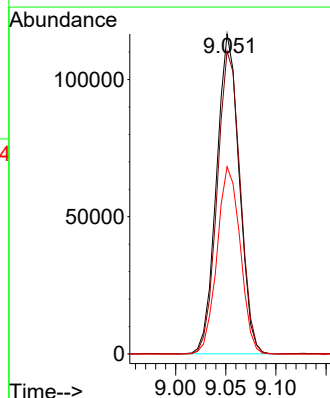
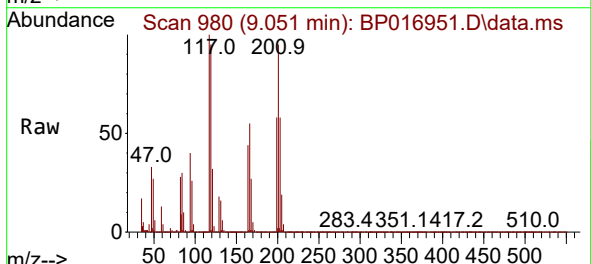
Instrument :
BNA_P
ClientSampleId :
SSTD020647

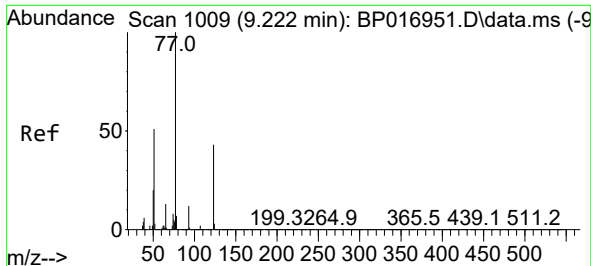
Tgt Ion:108 Resp: 480845
Ion Ratio Lower Upper
108 100
107 113.2 90.6 135.8



#19
Hexachloroethane
Concen: 21.162 ng/ul
RT: 9.051 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:117 Resp: 183450
Ion Ratio Lower Upper
117 100
201 94.7 75.8 113.6
199 58.5 46.8 70.2

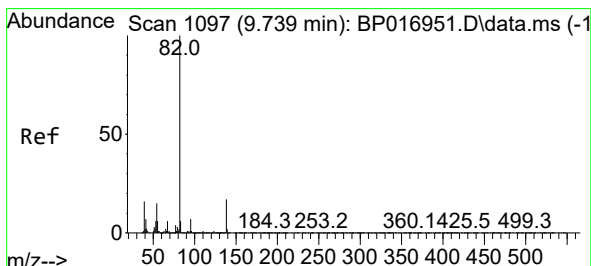
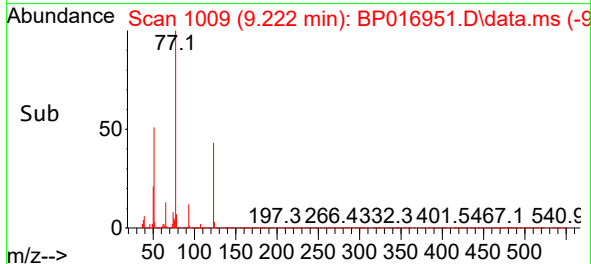
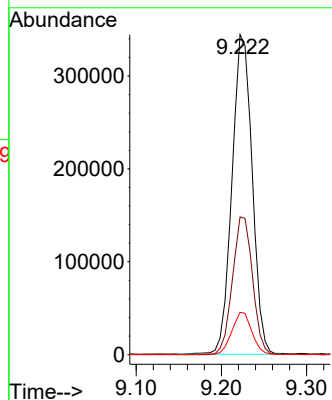
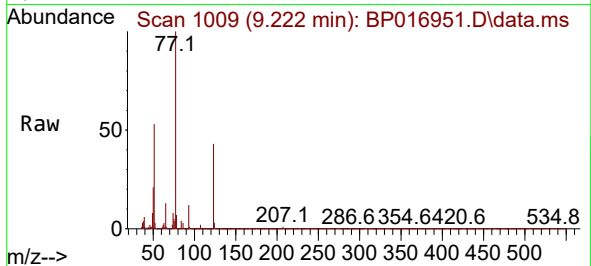




#22
Nitrobenzene
Concen: 21.138 ng/ul
RT: 9.222 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

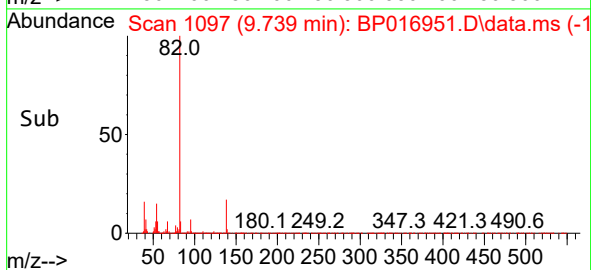
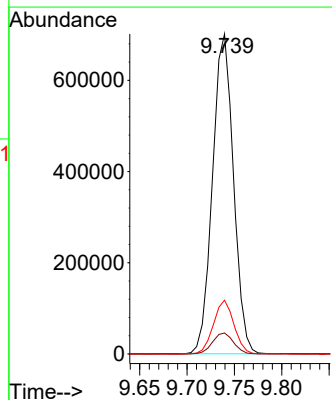
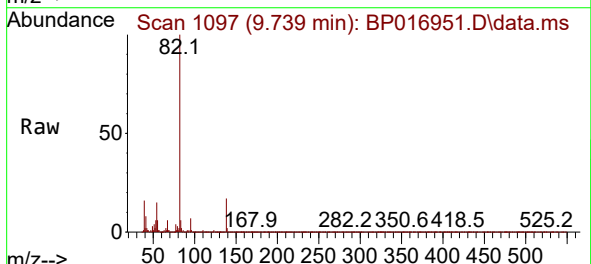
Instrument :
BNA_P
ClientSampleId :
SSTD020647

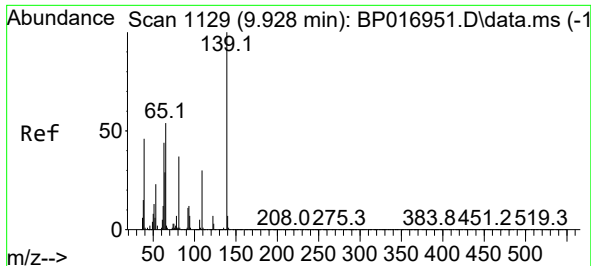
Tgt Ion: 77 Resp: 565364
Ion Ratio Lower Upper
77 100
123 43.0 34.4 51.6
65 13.2 10.6 15.8



#23
Isophorone
Concen: 21.511 ng/ul
RT: 9.739 min Scan# 1097
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion: 82 Resp: 1080950
Ion Ratio Lower Upper
82 100
95 6.6 5.3 7.9
138 16.8 13.4 20.2

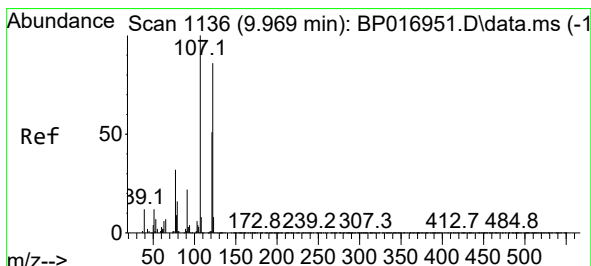
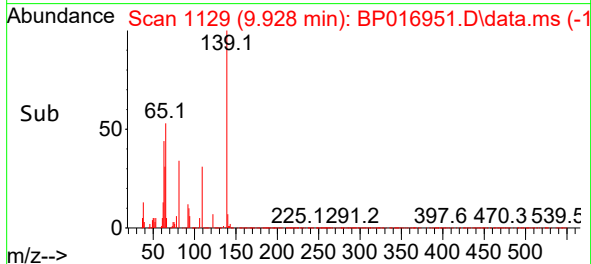
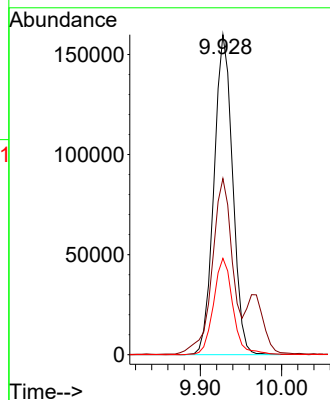
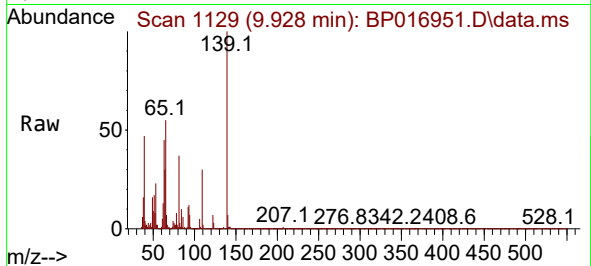




#25
2-Nitrophenol
Concen: 21.355 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

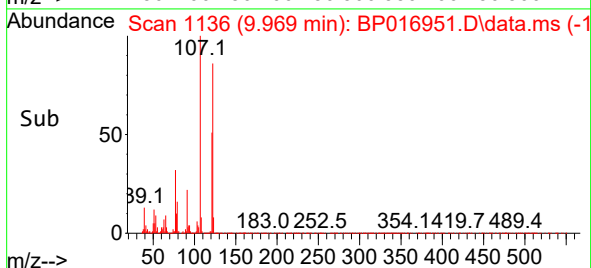
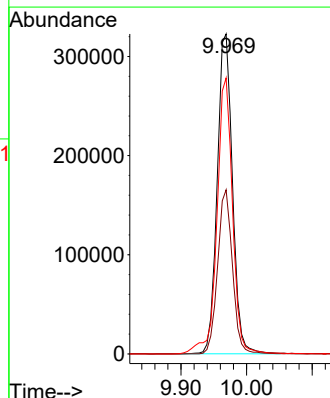
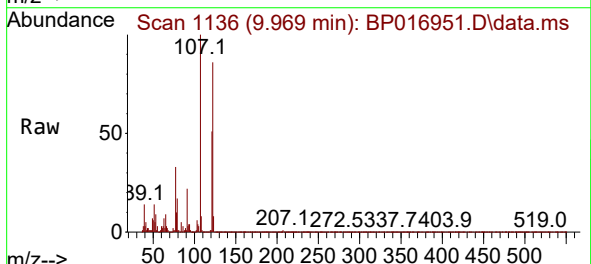
Instrument :
BNA_P
ClientSampleId :
SSTD020647

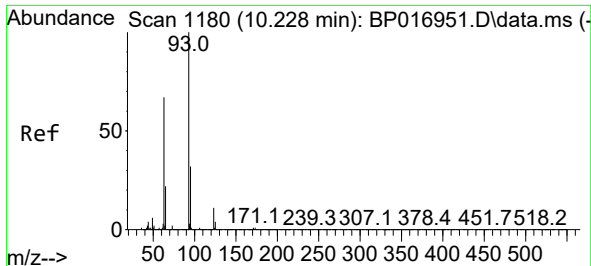
Tgt Ion:139 Resp: 255305
Ion Ratio Lower Upper
139 100
65 55.0 44.0 66.0
109 30.1 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 21.308 ng/ul
RT: 9.969 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:107 Resp: 520137
Ion Ratio Lower Upper
107 100
121 51.3 41.0 61.6
122 86.2 69.0 103.4

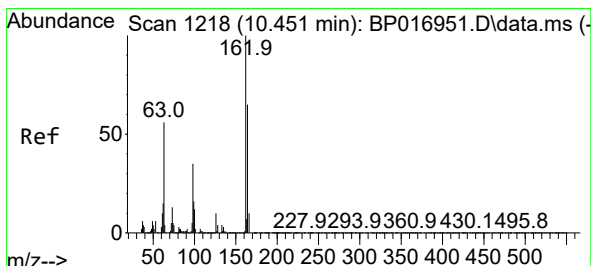
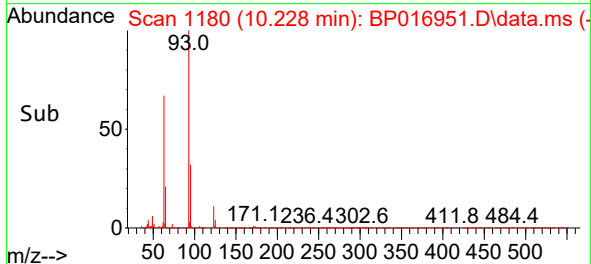
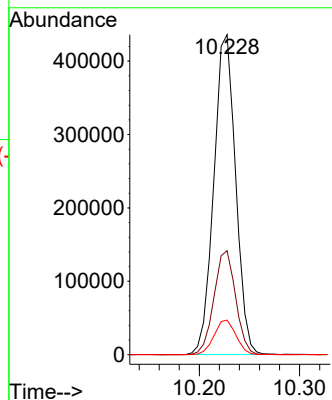
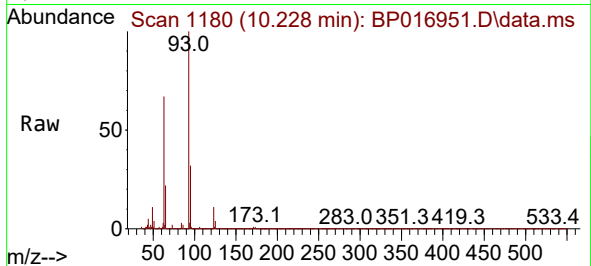




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.119 ng/ul
 RT: 10.228 min Scan# 1180
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

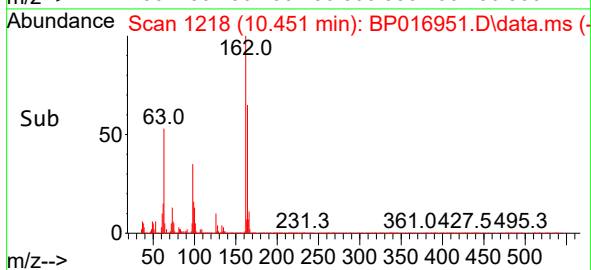
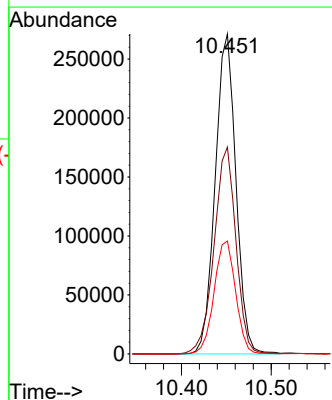
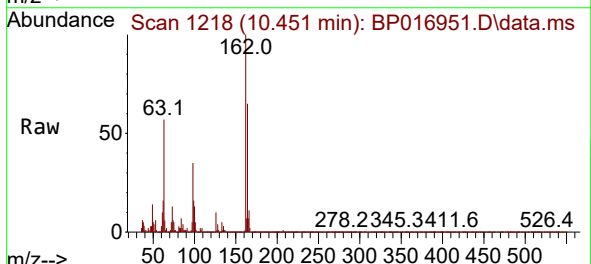
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020647

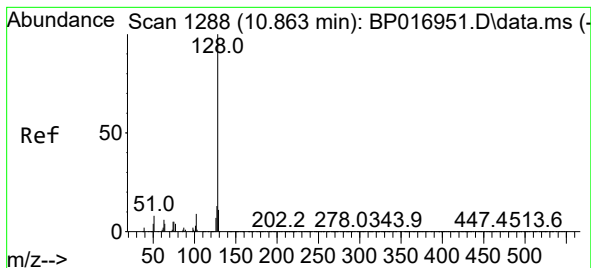
Tgt Ion: 93 Resp: 657692
 Ion Ratio Lower Upper
 93 100
 95 32.5 26.0 39.0
 123 10.8 8.6 13.0



#29
 2,4-Dichlorophenol
 Concen: 21.326 ng/ul
 RT: 10.451 min Scan# 1218
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

Tgt Ion: 162 Resp: 435704
 Ion Ratio Lower Upper
 162 100
 164 64.7 51.8 77.6
 98 35.3 28.2 42.4

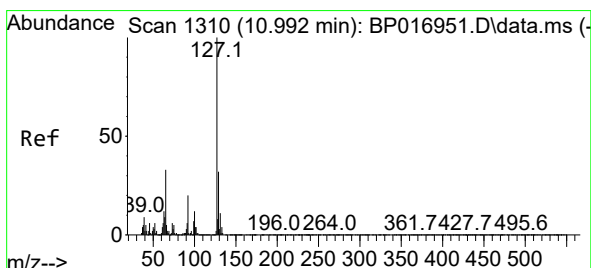
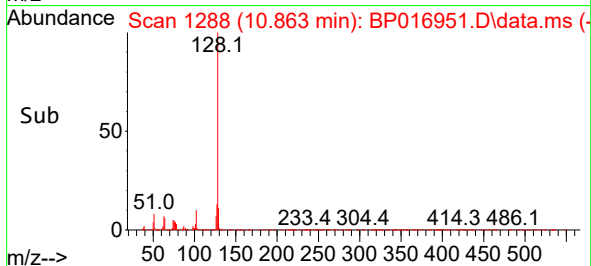
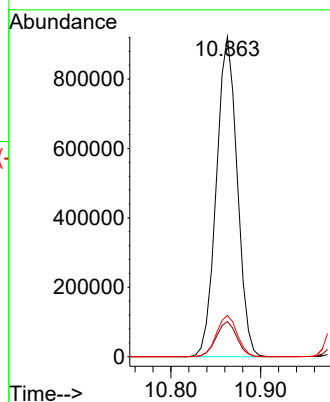
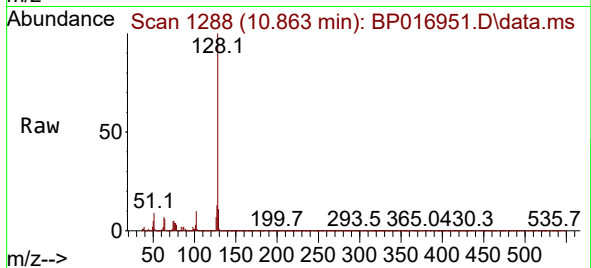




#30
Naphthalene
Concen: 21.057 ng/ul
RT: 10.863 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

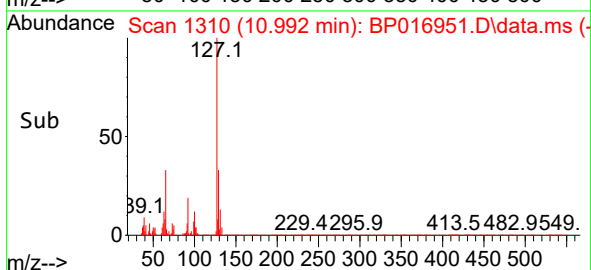
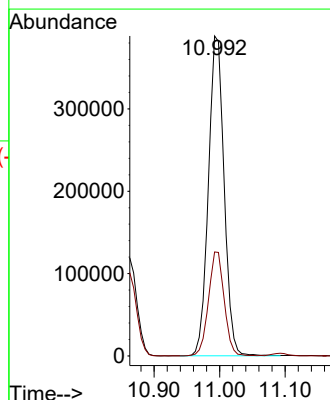
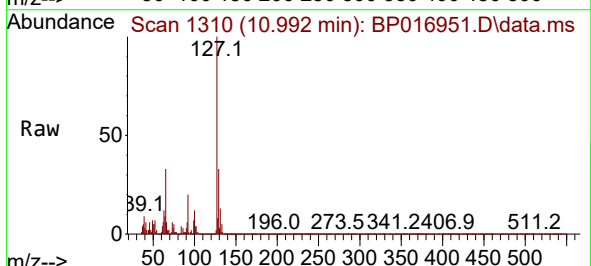
Instrument :
BNA_P
ClientSampleId :
SSTD020647

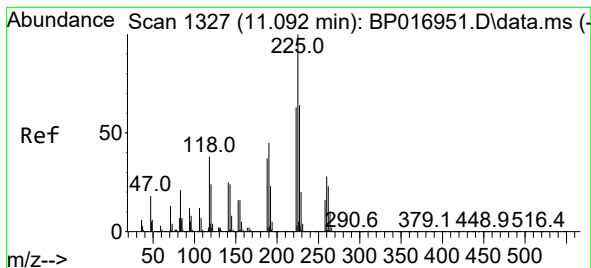
Tgt Ion:128 Resp: 1483588
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.9 10.3 15.5



#32
4-Chloroaniline
Concen: 21.511 ng/ul
RT: 10.992 min Scan# 1310
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:127 Resp: 647489
Ion Ratio Lower Upper
127 100
129 32.5 26.0 39.0





#33

Hexachlorobutadiene

Concen: 20.808 ng/ul

RT: 11.092 min Scan# 1327

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

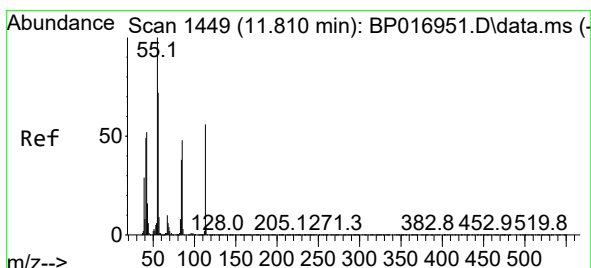
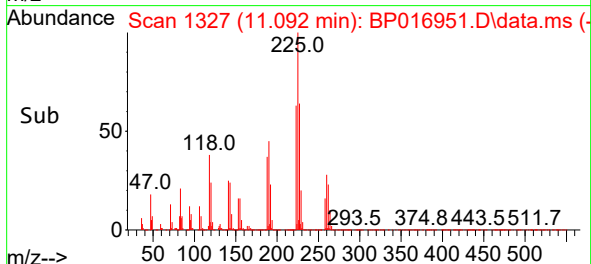
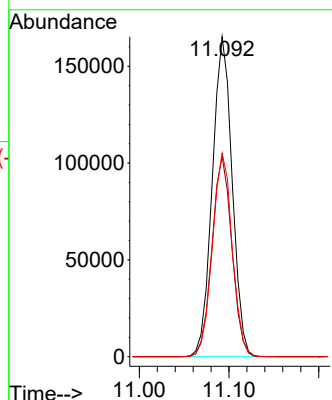
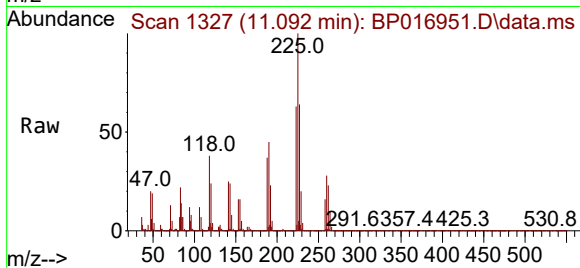
Tgt Ion:225 Resp: 254095

Ion Ratio Lower Upper

225 100

223 62.6 50.1 75.1

227 63.6 50.9 76.3



#34

Caprolactam

Concen: 21.807 ng/ul

RT: 11.810 min Scan# 1449

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

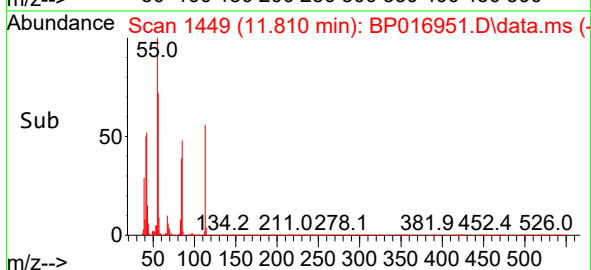
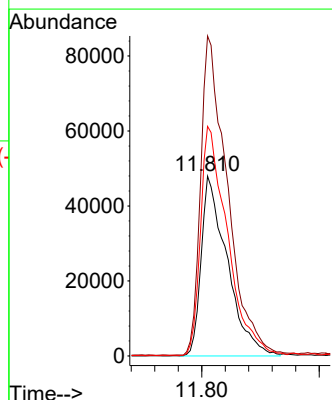
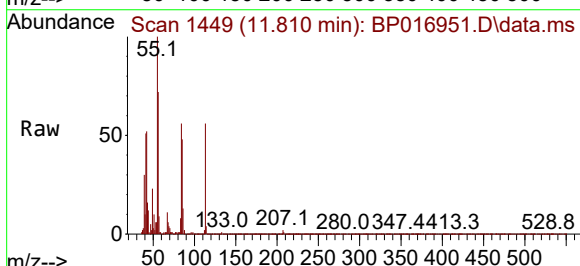
Tgt Ion:113 Resp: 147586

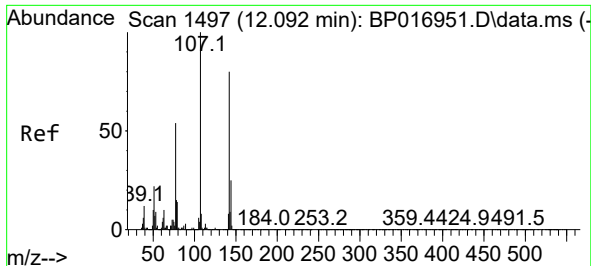
Ion Ratio Lower Upper

113 100

55 177.9 142.3 213.5

56 127.7 102.2 153.2

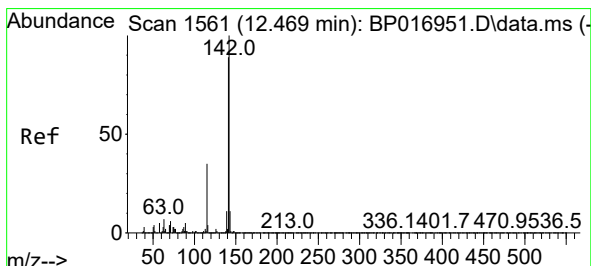
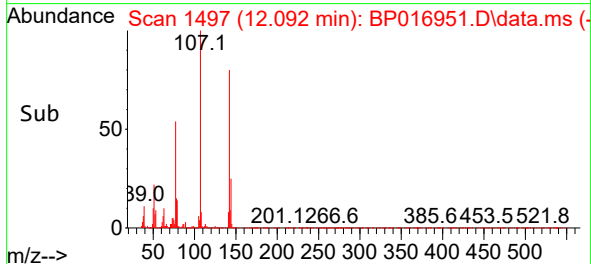
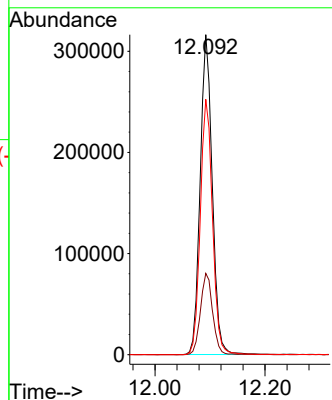
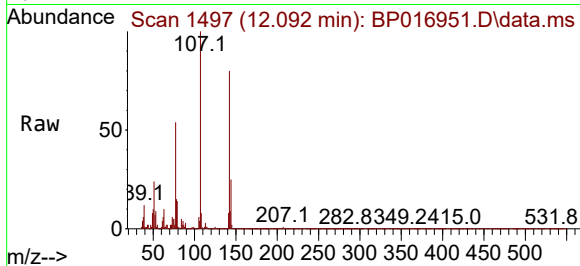




#35
4-Chloro-3-methylphenol
Concen: 21.607 ng/ul
RT: 12.092 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

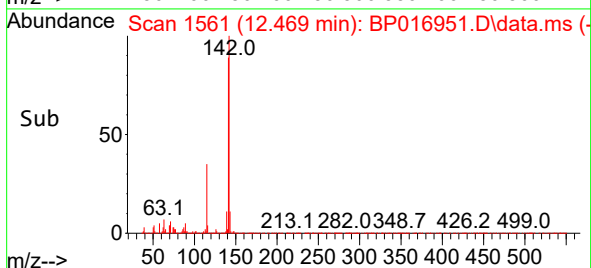
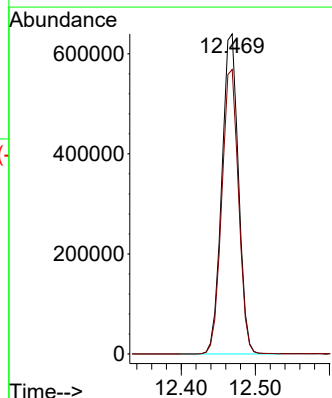
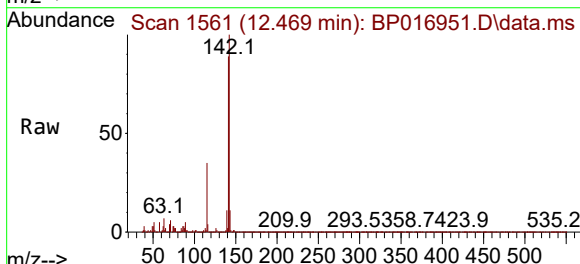
Instrument :
BNA_P
ClientSampleId :
SSTD020647

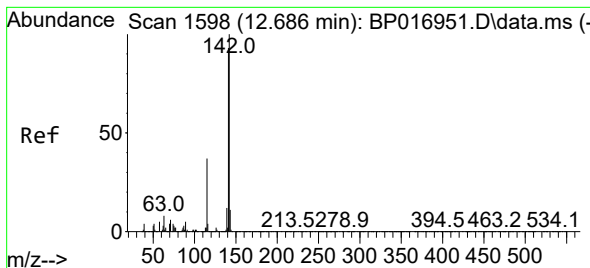
Tgt Ion:107 Resp: 483752
Ion Ratio Lower Upper
107 100
144 25.4 20.3 30.5
142 79.8 63.8 95.8



#36
2-Methylnaphthalene
Concen: 21.439 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:142 Resp: 998211
Ion Ratio Lower Upper
142 100
141 88.9 71.1 106.7





#37

1-Methylnaphthalene

Concen: 21.261 ng/ul

RT: 12.686 min Scan# 1598

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

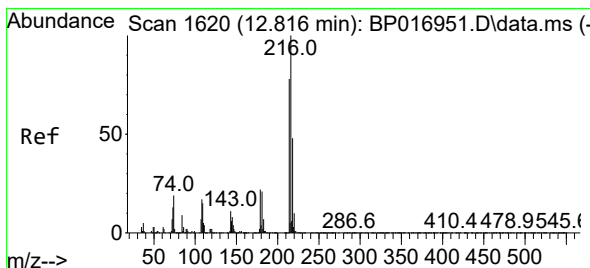
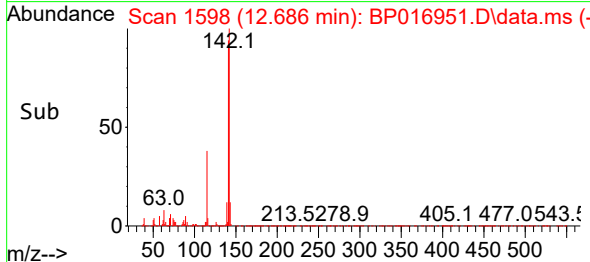
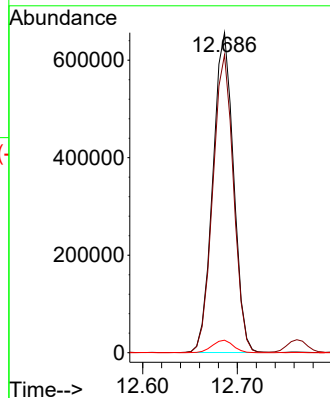
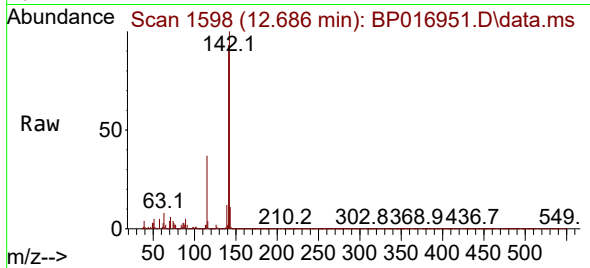
Tgt Ion:142 Resp: 996618

Ion Ratio Lower Upper

142 100

141 93.1 74.5 111.7

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.669 ng/ul

RT: 12.816 min Scan# 1620

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Tgt Ion:216 Resp: 492301

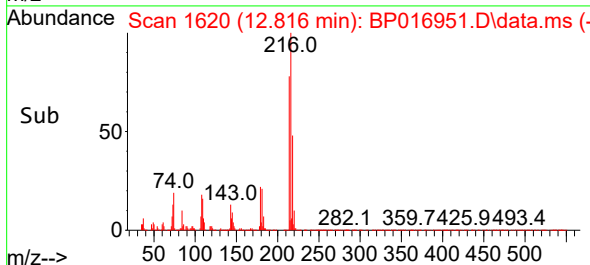
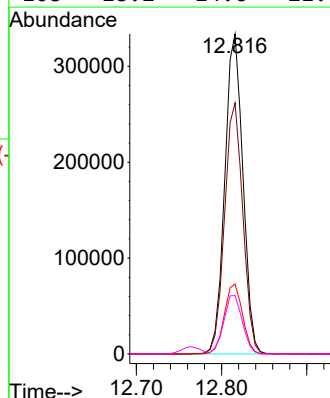
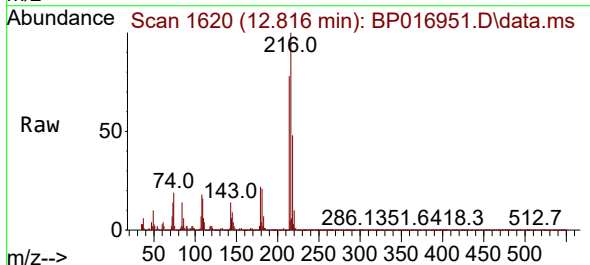
Ion Ratio Lower Upper

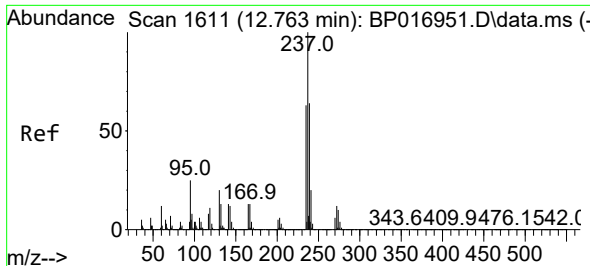
216 100

214 78.5 62.8 94.2

179 21.9 17.5 26.3

108 18.2 14.6 21.8

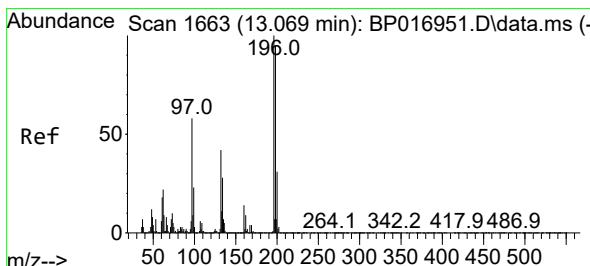
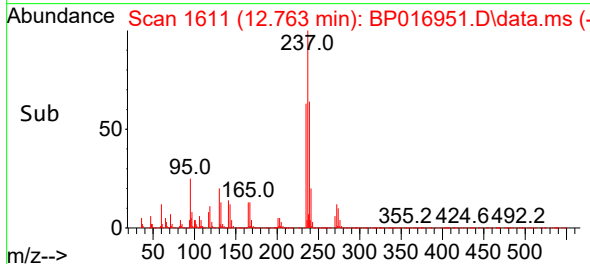
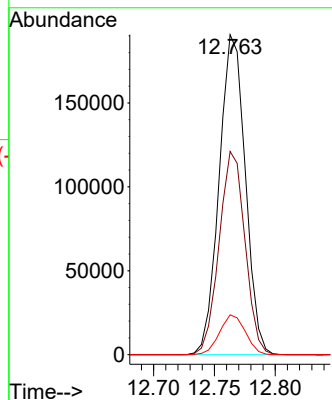
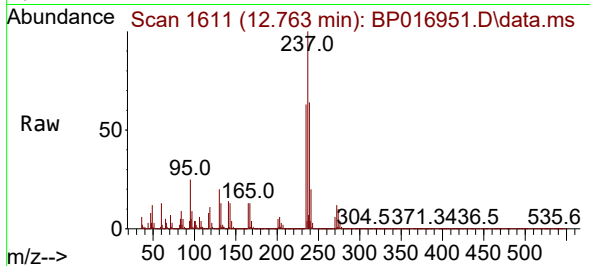




#40
Hexachlorocyclopentadiene
Concen: 18.463 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

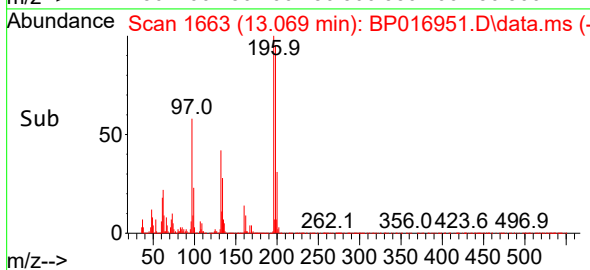
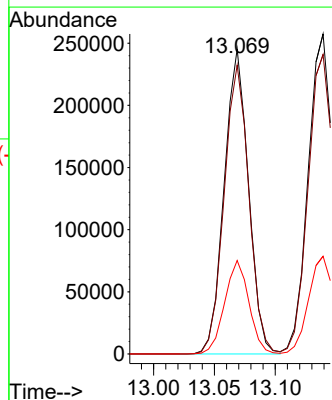
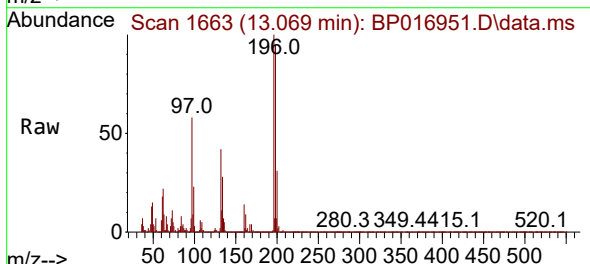
Instrument :
BNA_P
ClientSampleId :
SSTD020647

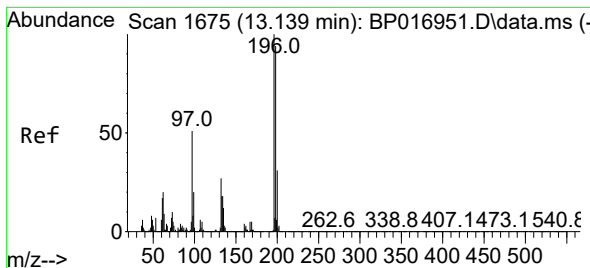
Tgt Ion:	237	Resp:	284945
Ion Ratio	Lower	Upper	
237	100		
235	63.5	50.8	76.2
272	12.5	10.0	15.0



#41
2,4,6-Trichlorophenol
Concen: 21.043 ng/ul
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:	196	Resp:	341132
Ion Ratio	Lower	Upper	
196	100		
198	94.7	75.8	113.6
200	30.7	24.6	36.8





#42

2,4,5-Trichlorophenol

Concen: 21.160 ng/ul

RT: 13.139 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

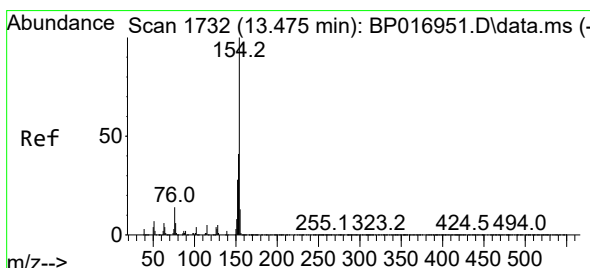
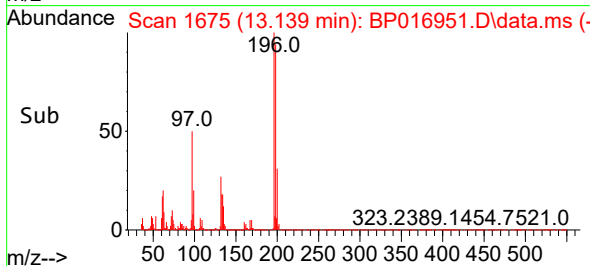
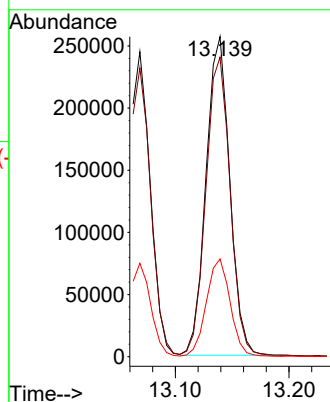
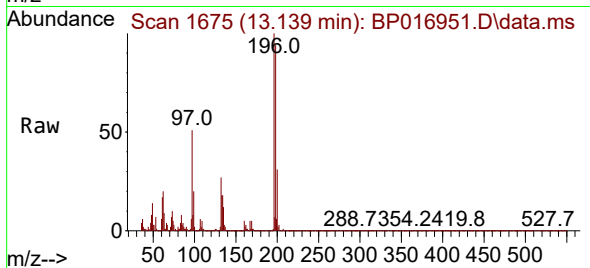
Tgt Ion:196 Resp: 373242

Ion Ratio Lower Upper

196 100

198 93.6 74.9 112.3

200 30.6 24.5 36.7



#43

1,1'-Biphenyl

Concen: 21.017 ng/ul

RT: 13.475 min Scan# 1732

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

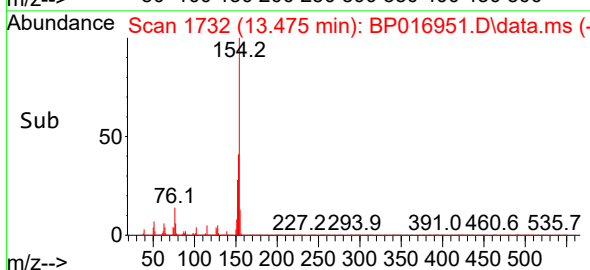
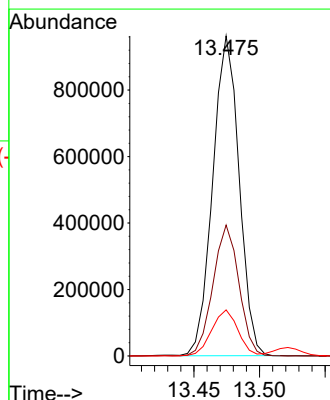
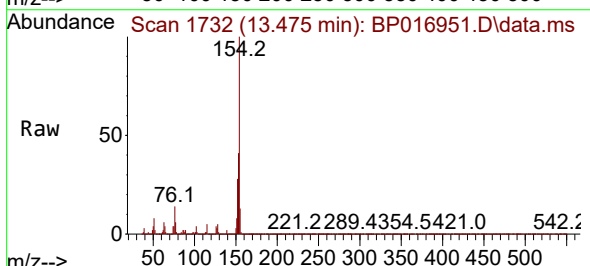
Tgt Ion:154 Resp: 1344932

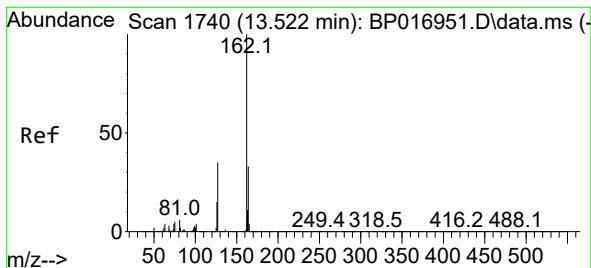
Ion Ratio Lower Upper

154 100

153 40.9 32.7 49.1

76 14.4 11.5 17.3

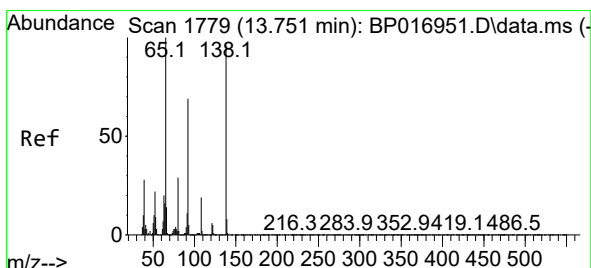
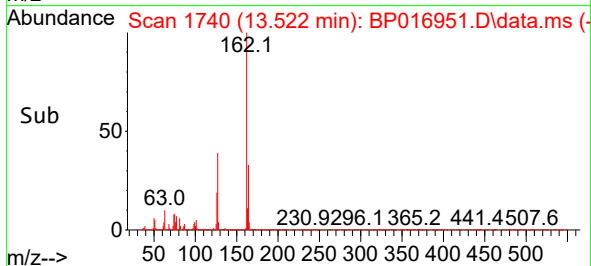
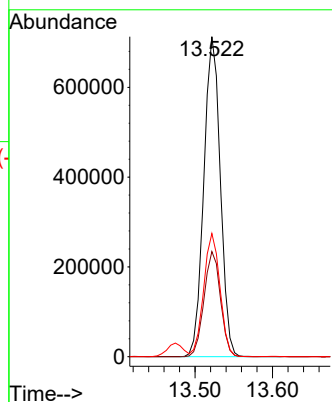
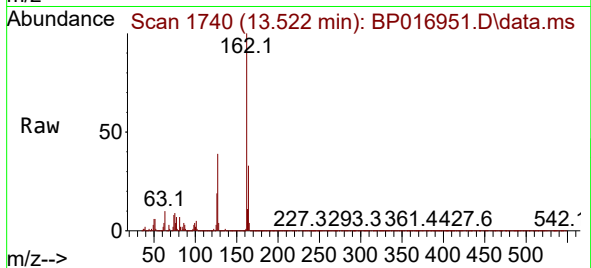




#44
2-Chloronaphthalene
Concen: 20.981 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

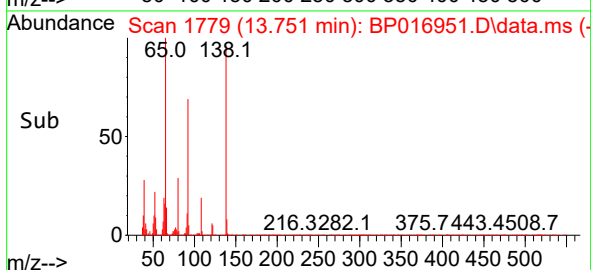
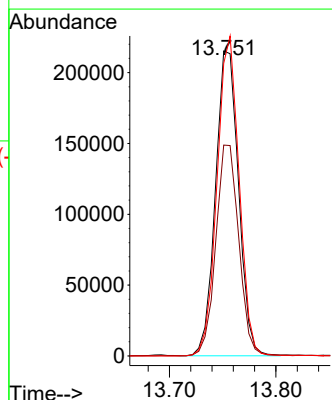
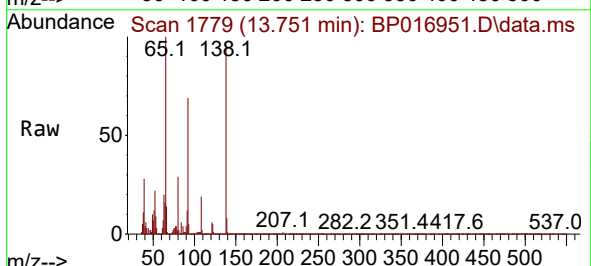
Instrument :
BNA_P
ClientSampleId :
SSTD020647

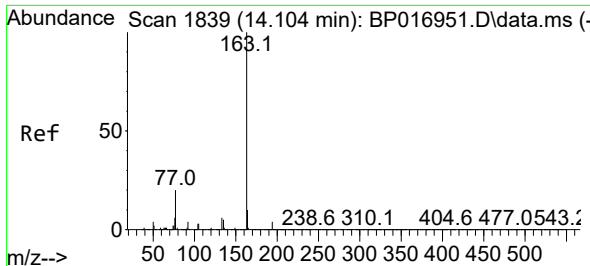
Tgt Ion:162 Resp: 1054137
Ion Ratio Lower Upper
162 100
164 32.8 26.2 39.4
127 38.5 30.8 46.2



#45
2-Nitroaniline
Concen: 21.622 ng/ul
RT: 13.751 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion: 65 Resp: 323537
Ion Ratio Lower Upper
65 100
92 69.2 55.4 83.0
138 96.0 76.8 115.2

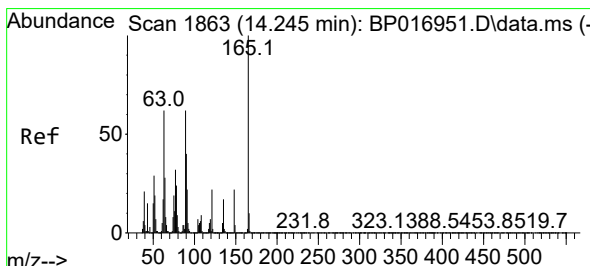
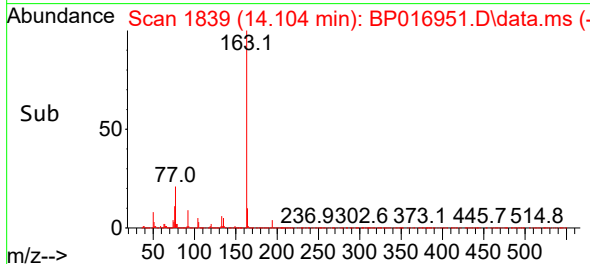
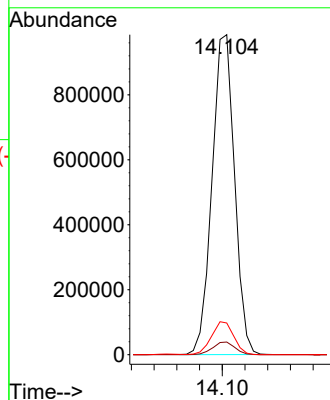
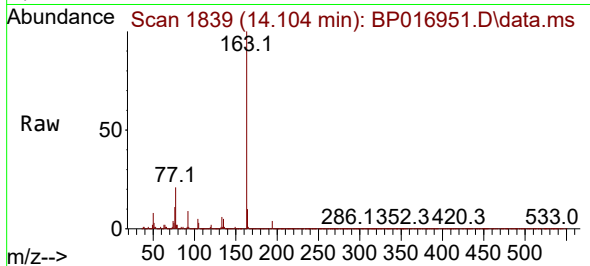




#47
Dimethylphthalate
Concen: 21.456 ng/ul
RT: 14.104 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

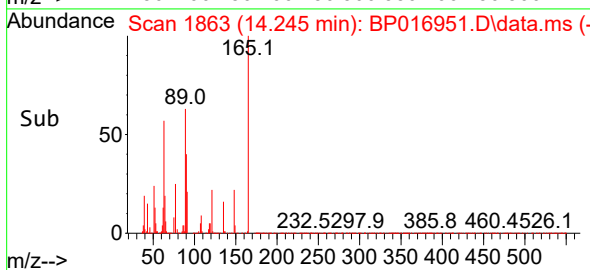
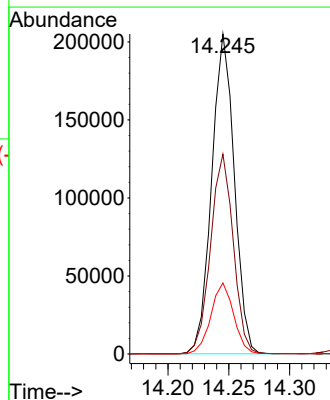
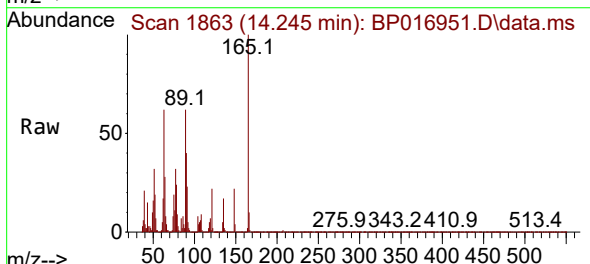
Instrument :
BNA_P
ClientSampleId :
SSTD020647

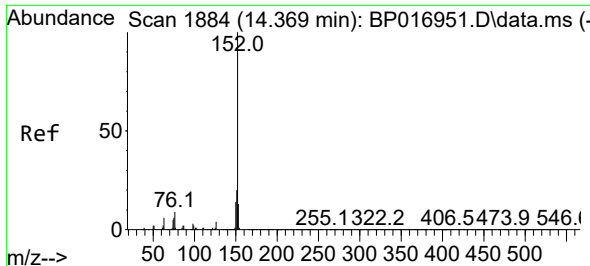
Tgt Ion:163 Resp: 1354775
Ion Ratio Lower Upper
163 100
194 3.9 3.1 4.7
164 9.9 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 21.591 ng/ul
RT: 14.245 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:165 Resp: 264760
Ion Ratio Lower Upper
165 100
89 62.5 50.0 75.0
121 22.2 17.8 26.6

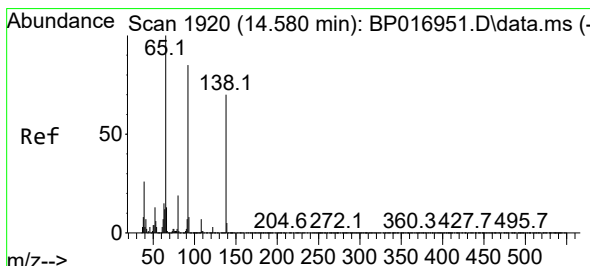
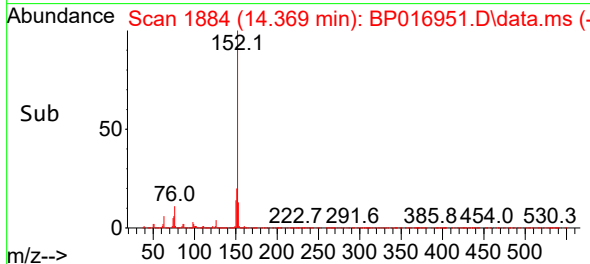
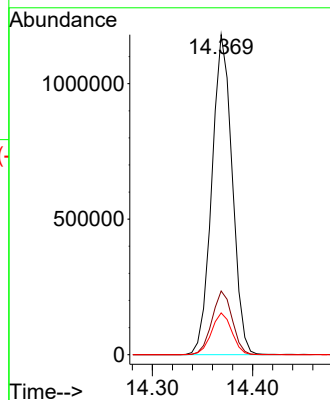
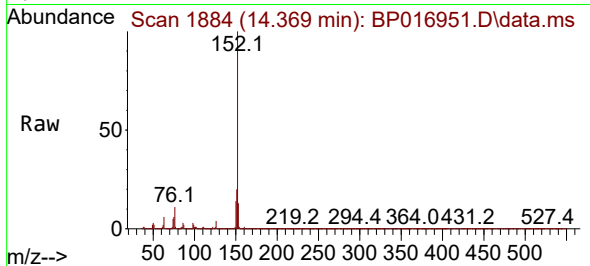




#50
Acenaphthylene
Concen: 21.440 ng/ul
RT: 14.369 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

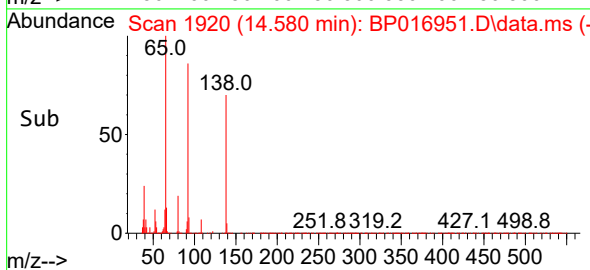
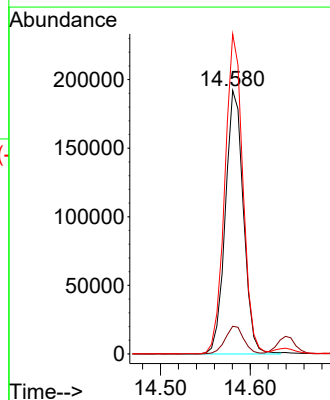
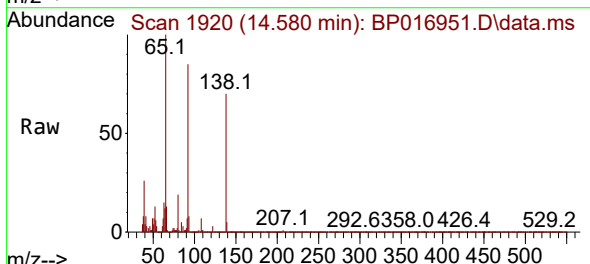
Instrument :
BNA_P
ClientSampleId :
SSTD020647

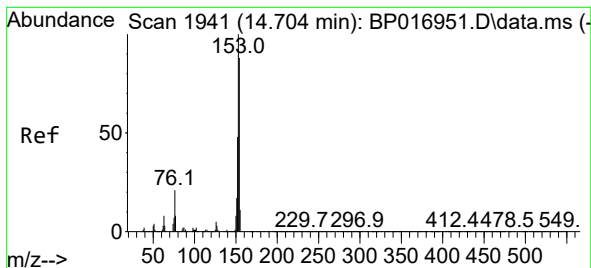
Tgt Ion:152 Resp: 1667248
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.5 15.7



#51
3-Nitroaniline
Concen: 21.983 ng/ul
RT: 14.580 min Scan# 1920
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:138 Resp: 269022
Ion Ratio Lower Upper
138 100
108 10.5 8.4 12.6
92 121.5 97.2 145.8





#52

Acenaphthene

Concen: 21.209 ng/ul

RT: 14.704 min Scan# 1941

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

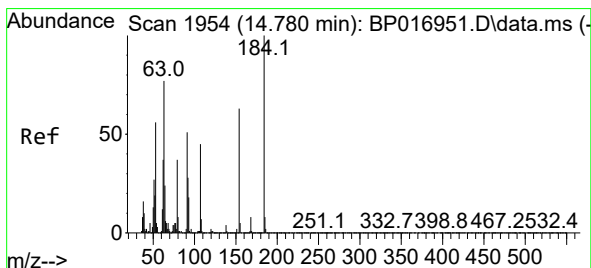
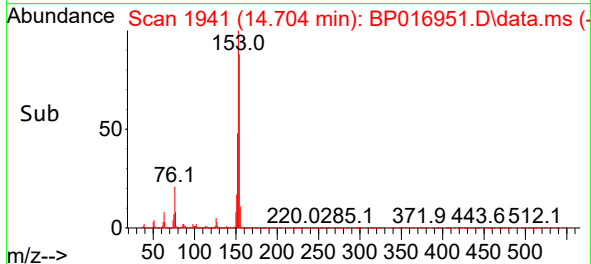
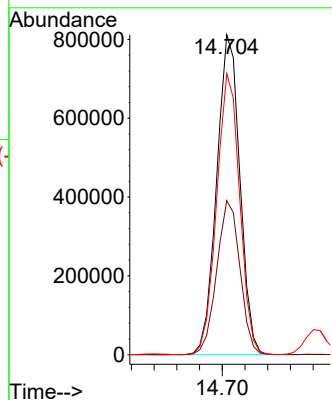
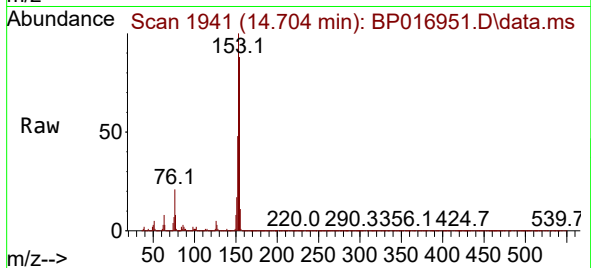
Tgt Ion:153 Resp: 1150695

Ion Ratio Lower Upper

153 100

152 48.2 38.6 57.8

154 87.8 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 18.384 ng/ul

RT: 14.780 min Scan# 1954

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

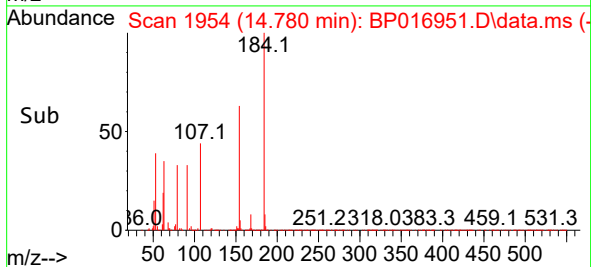
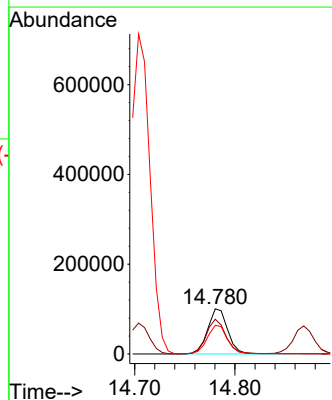
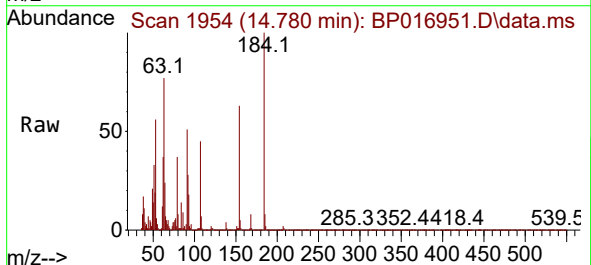
Tgt Ion:184 Resp: 139771

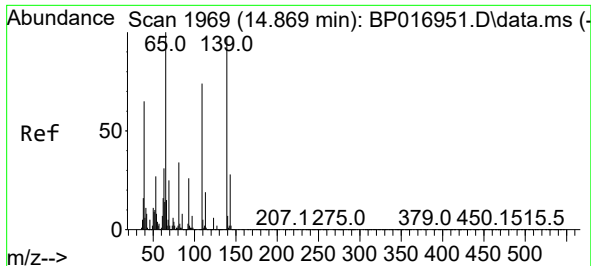
Ion Ratio Lower Upper

184 100

63 77.0 61.6 92.4

154 63.5 50.8 76.2

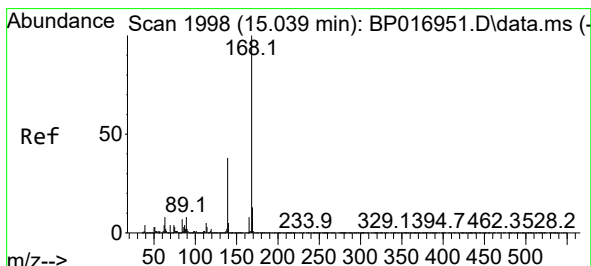
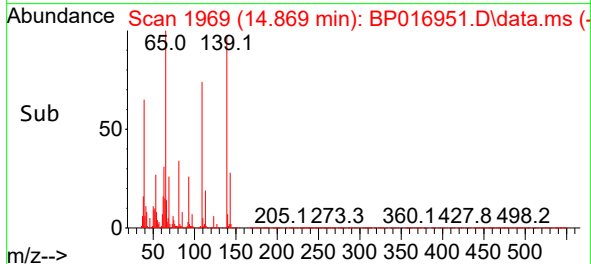
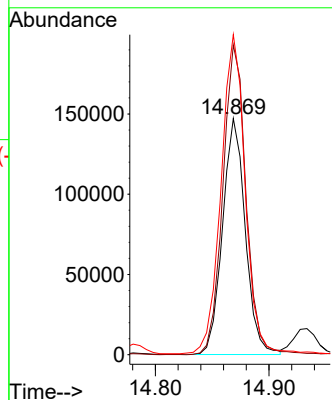
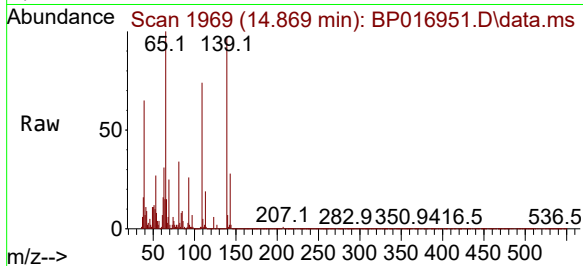




#55
4-Nitrophenol
Concen: 21.755 ng/ul
RT: 14.869 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

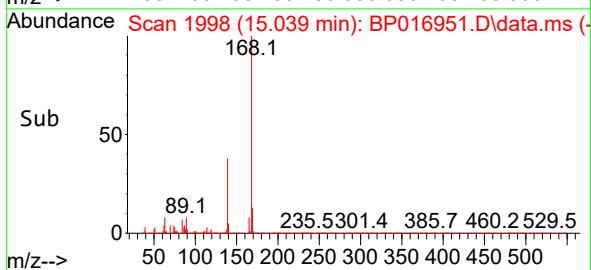
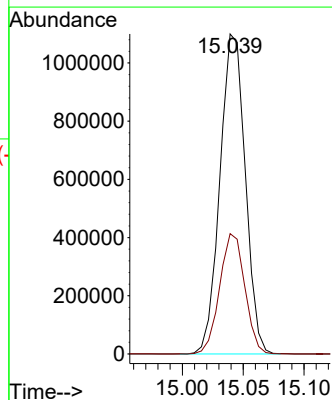
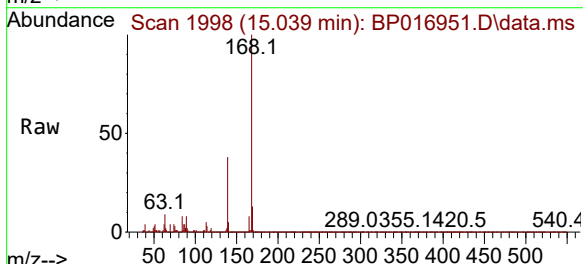
Instrument :
BNA_P
ClientSampleId :
SSTD020647

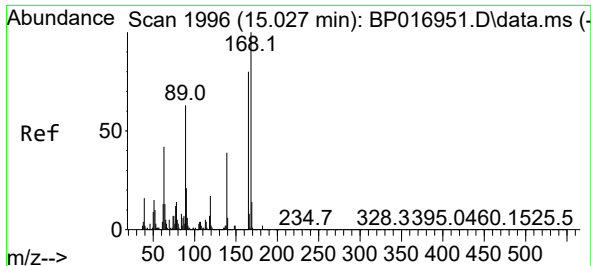
Tgt Ion:109 Resp: 204667
Ion Ratio Lower Upper
109 100
139 131.2 105.0 157.4
65 135.5 108.4 162.6



#56
Dibenzofuran
Concen: 21.363 ng/ul
RT: 15.039 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:168 Resp: 1593718
Ion Ratio Lower Upper
168 100
139 37.6 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 22.107 ng/ul

RT: 15.027 min Scan# 1996

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

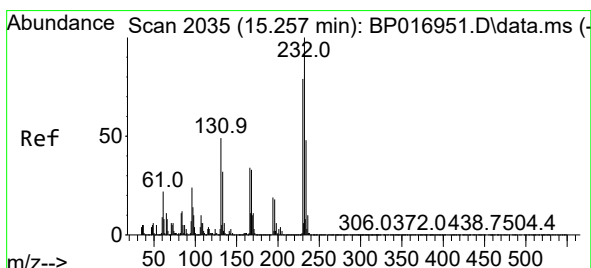
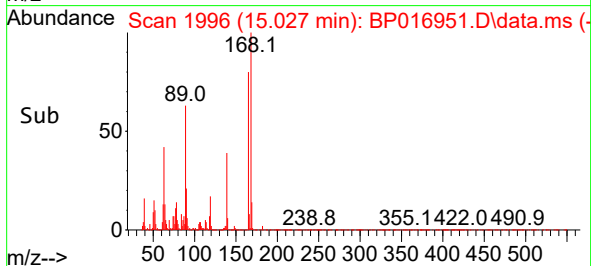
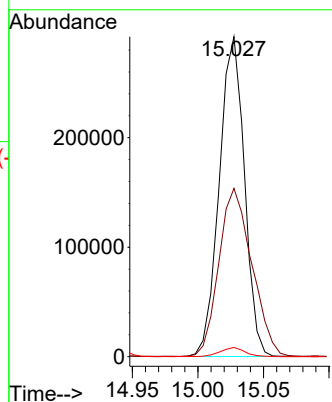
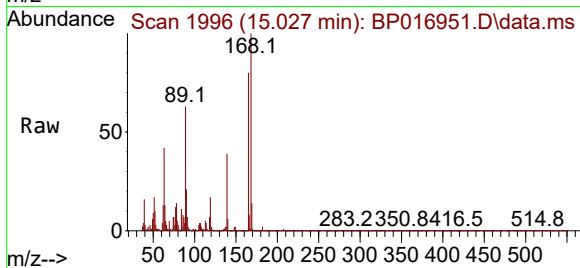
Tgt Ion:165 Resp: 389133

Ion Ratio Lower Upper

165 100

63 52.6 42.1 63.1

182 2.9 2.3 3.5



#58

2,3,4,6-Tetrachlorophenol

Concen: 21.541 ng/ul

RT: 15.257 min Scan# 2035

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Tgt Ion:232 Resp: 306346

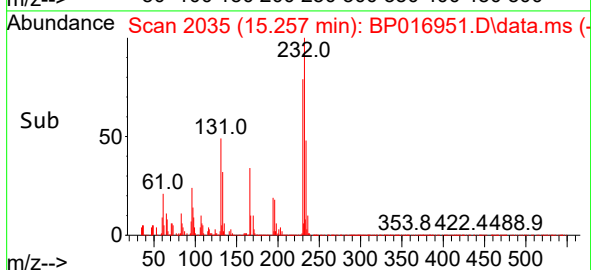
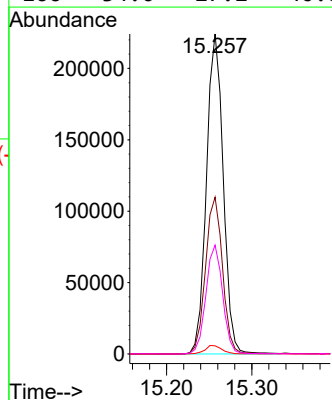
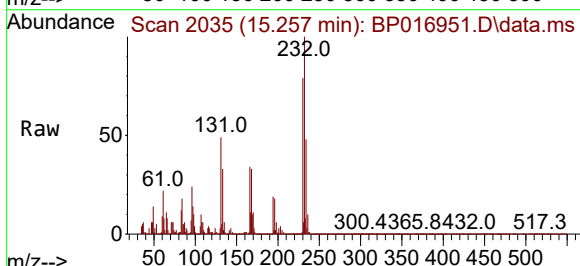
Ion Ratio Lower Upper

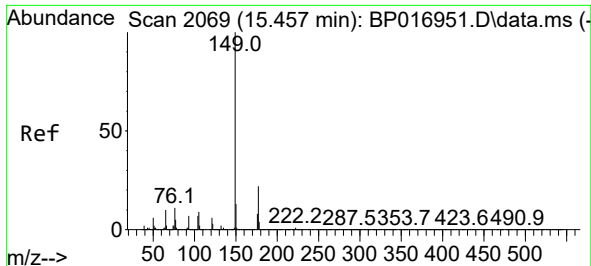
232 100

131 49.0 39.2 58.8

130 2.5 2.0 3.0

166 34.0 27.2 40.8

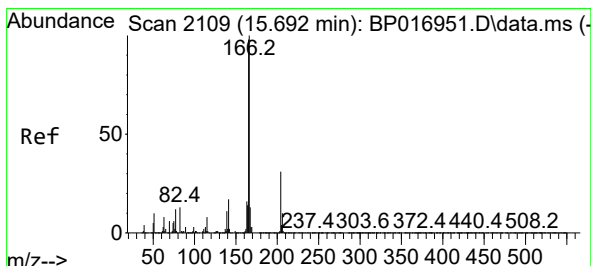
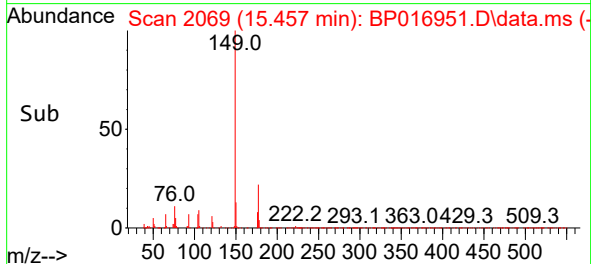
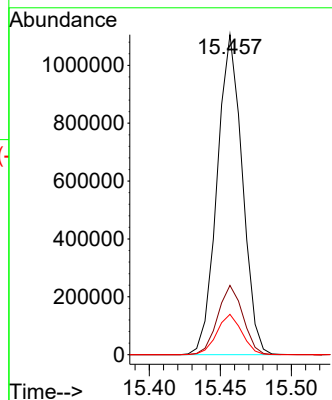
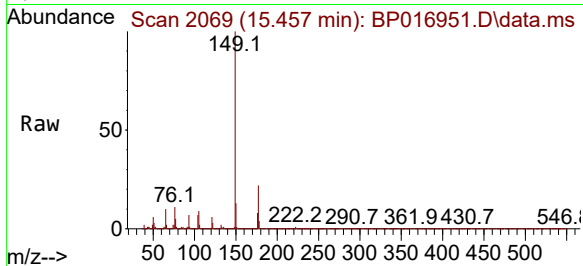




#59
Diethylphthalate
Concen: 21.621 ng/ul
RT: 15.457 min Scan# 2069
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

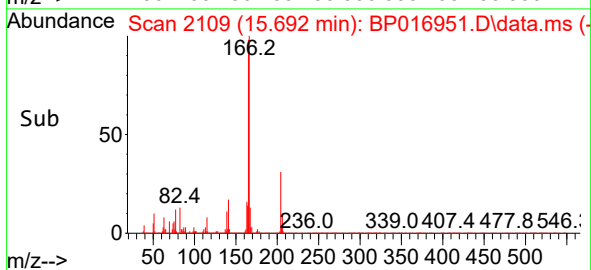
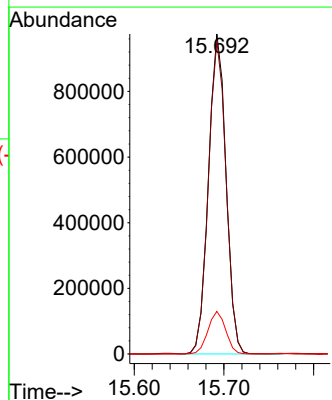
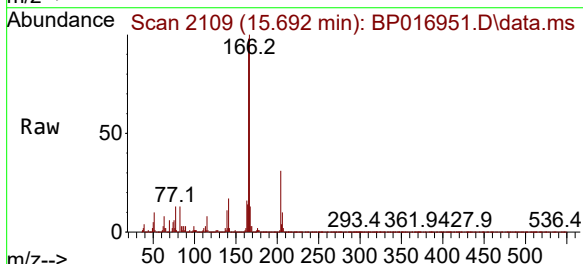
Instrument :
BNA_P
ClientSampleId :
SSTD020647

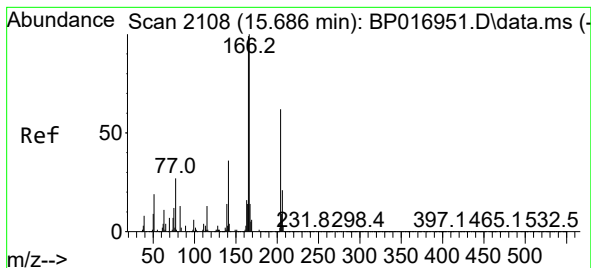
Tgt Ion:149 Resp: 1364213
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.6 10.1 15.1



#61
Fluorene
Concen: 21.563 ng/ul
RT: 15.692 min Scan# 2109
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:166 Resp: 1326229
Ion Ratio Lower Upper
166 100
165 97.9 78.3 117.5
167 13.3 10.6 16.0

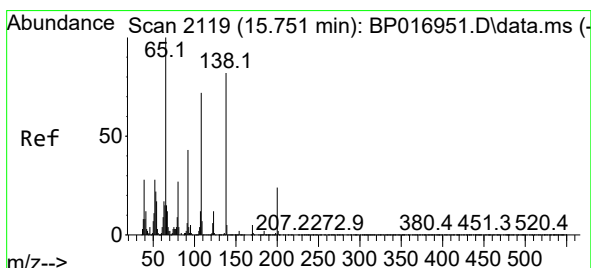
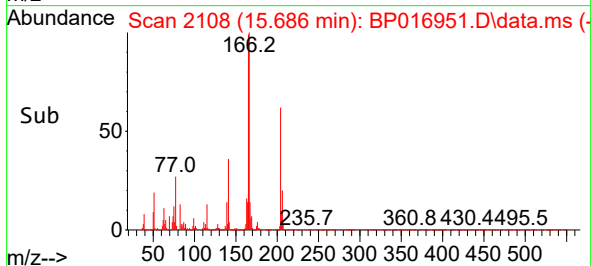
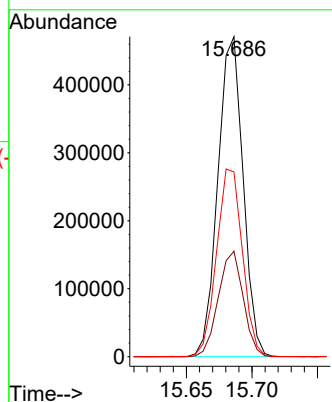
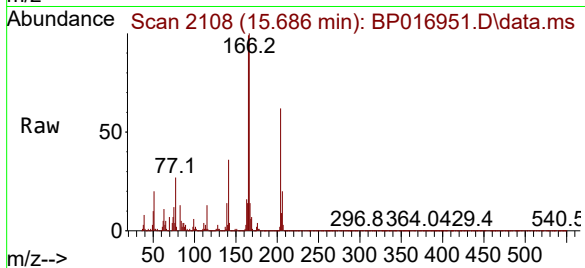




#62
4-Chlorophenyl-phenylether
Concen: 21.177 ng/ul
RT: 15.686 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

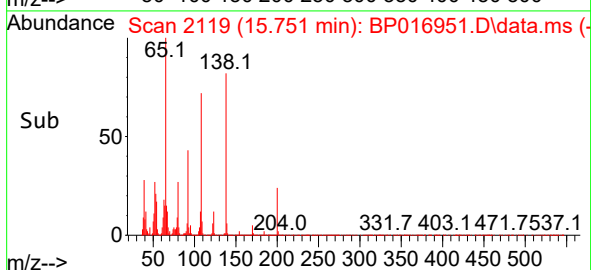
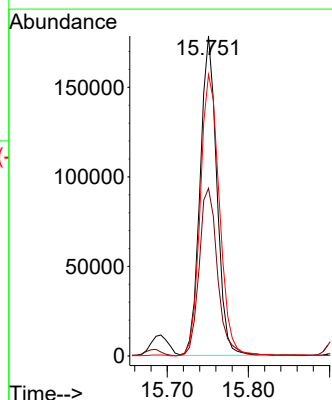
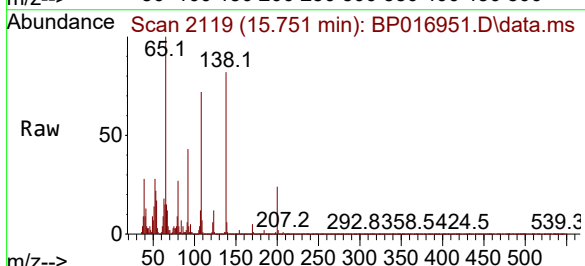
Instrument :
BNA_P
ClientSampleId :
SSTD020647

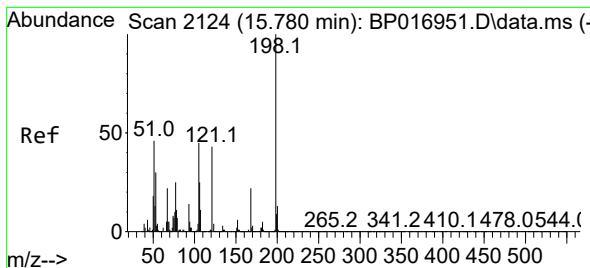
Tgt Ion:204 Resp: 629456
Ion Ratio Lower Upper
204 100
206 33.0 26.4 39.6
141 57.8 46.2 69.4



#63
4-Nitroaniline
Concen: 23.712 ng/ul
RT: 15.751 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:138 Resp: 255124
Ion Ratio Lower Upper
138 100
92 52.4 41.9 62.9
108 87.9 70.3 105.5

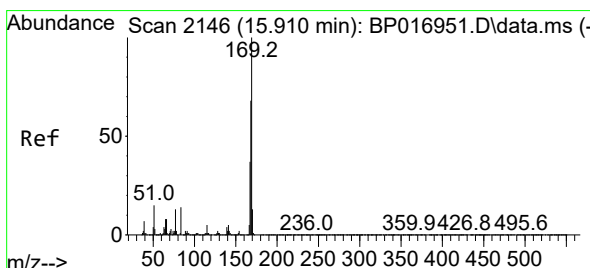
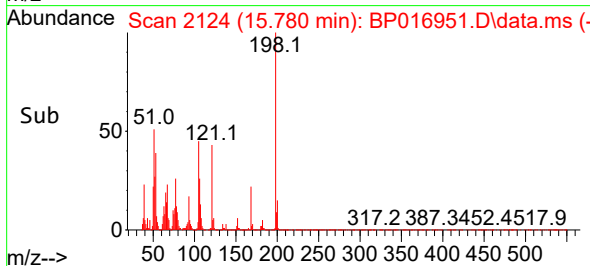
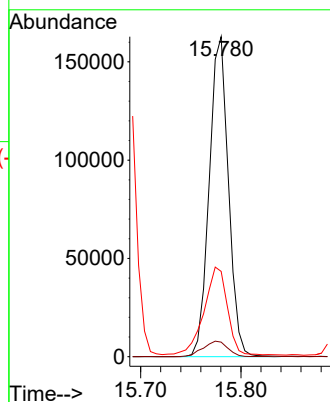
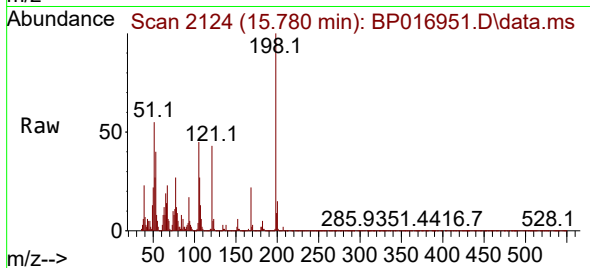




#66
 4,6-Dinitro-2-methylphenol
 Concen: 19.592 ng/ul
 RT: 15.780 min Scan# 2124
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

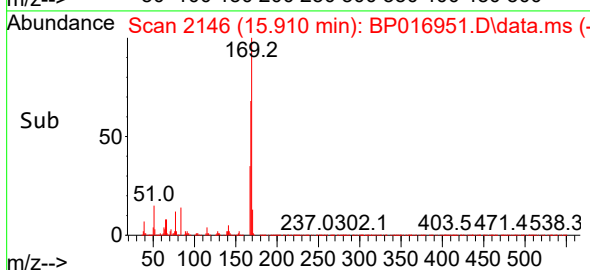
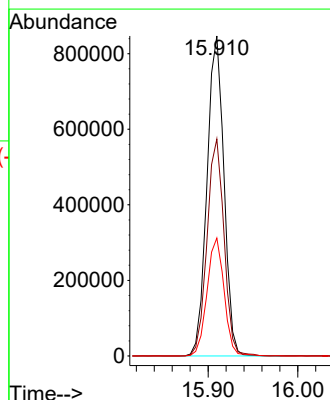
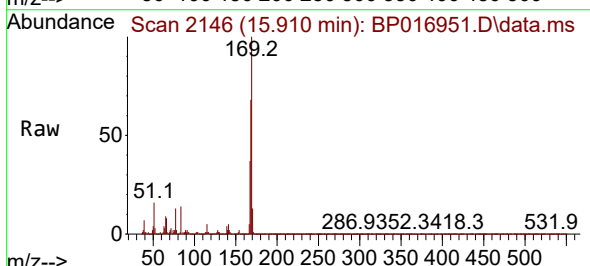
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020647

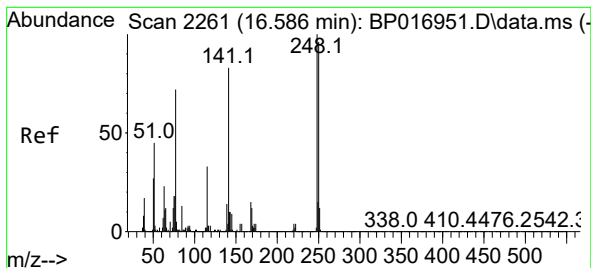
Tgt Ion:198 Resp: 215901
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.6 5.4
 77 26.7 21.4 32.0



#67
 N-Nitrosodiphenylamine
 Concen: 21.052 ng/ul
 RT: 15.910 min Scan# 2146
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

Tgt Ion:169 Resp: 1109508
 Ion Ratio Lower Upper
 169 100
 168 67.8 54.2 81.4
 167 36.8 29.4 44.2

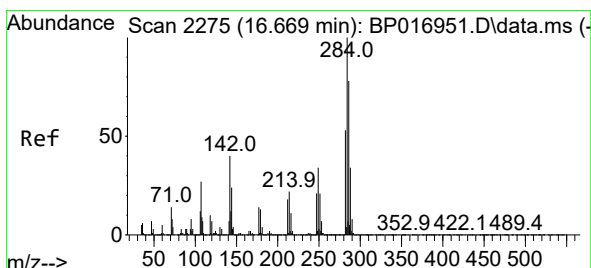
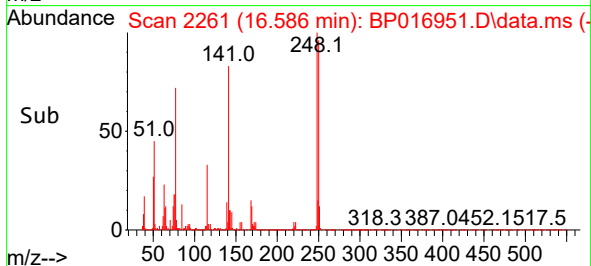
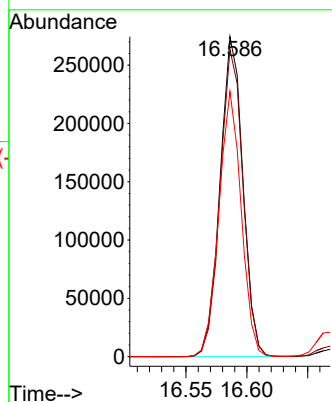
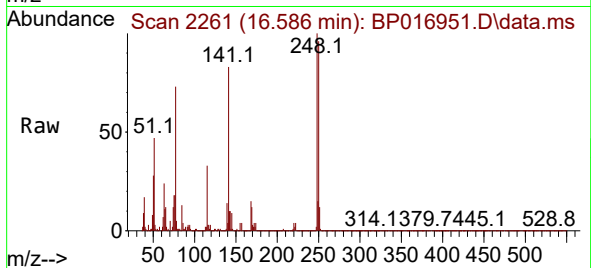




#68
4-Bromophenyl-phenylether
Concen: 20.595 ng/ul
RT: 16.586 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

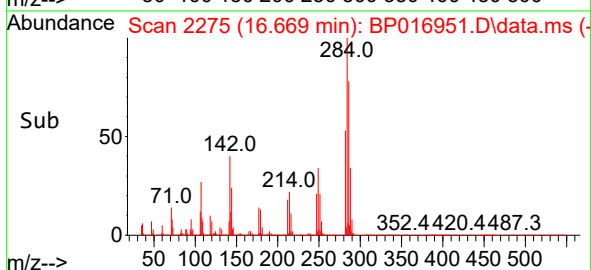
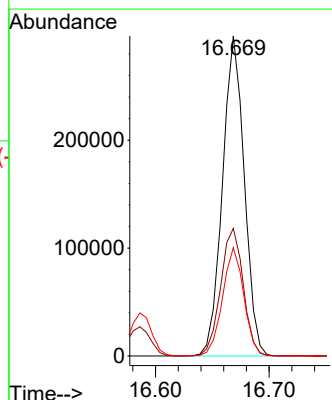
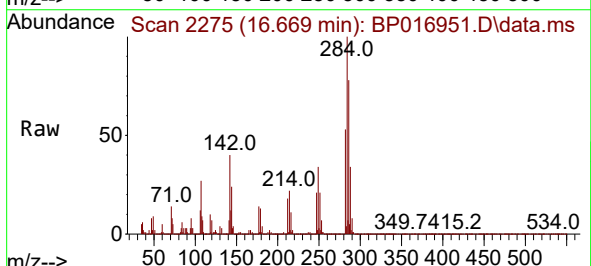
Instrument :
BNA_P
ClientSampleId :
SSTD020647

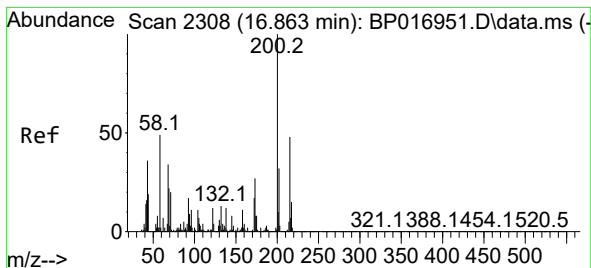
Tgt Ion:248 Resp: 358116
Ion Ratio Lower Upper
248 100
250 96.0 76.8 115.2
141 82.9 66.3 99.5



#69
Hexachlorobenzene
Concen: 20.759 ng/ul
RT: 16.669 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:284 Resp: 395702
Ion Ratio Lower Upper
284 100
142 39.9 31.9 47.9
249 33.8 27.0 40.6





#70

Atrazine

Concen: 21.067 ng/ul

RT: 16.863 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

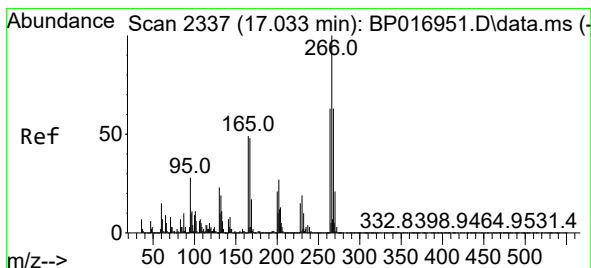
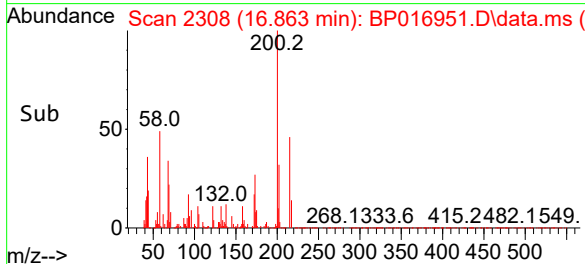
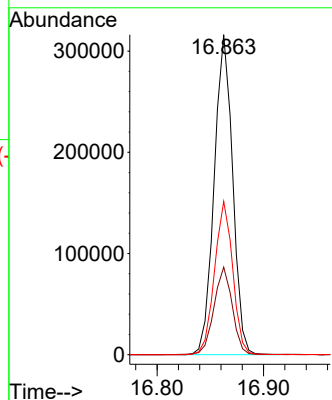
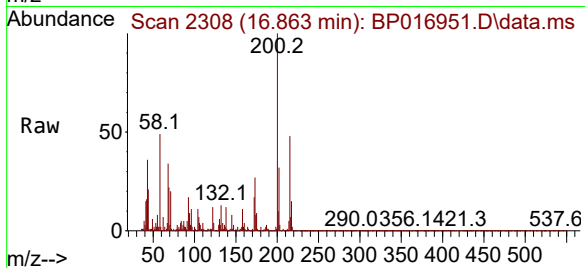
Tgt Ion:200 Resp: 380151

Ion Ratio Lower Upper

200 100

173 27.3 21.8 32.8

215 47.9 38.3 57.5



#71

Pentachlorophenol

Concen: 19.716 ng/ul

RT: 17.033 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

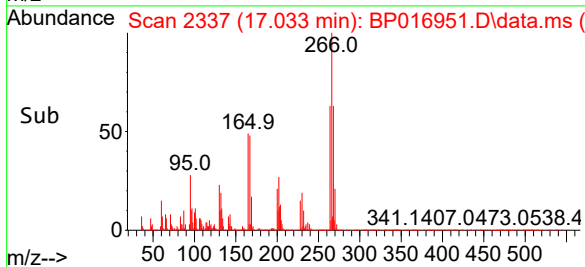
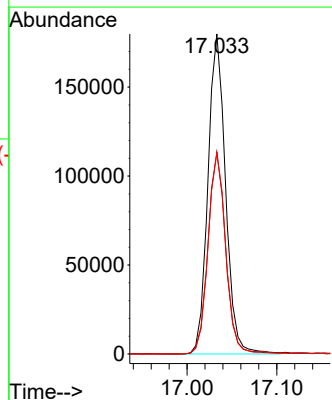
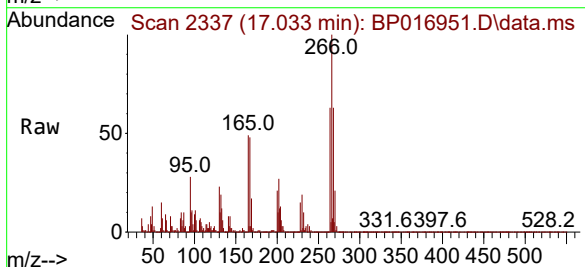
Tgt Ion:266 Resp: 245078

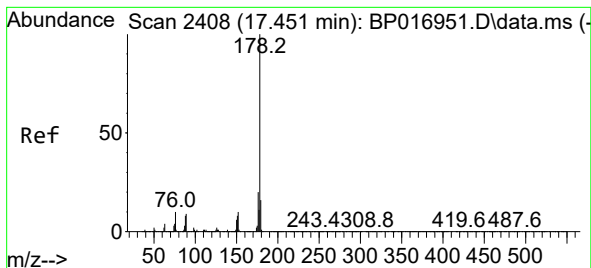
Ion Ratio Lower Upper

266 100

264 63.0 50.4 75.6

268 63.0 50.4 75.6





#72

Phenanthrene

Concen: 21.190 ng/ul

RT: 17.451 min Scan# 2408

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

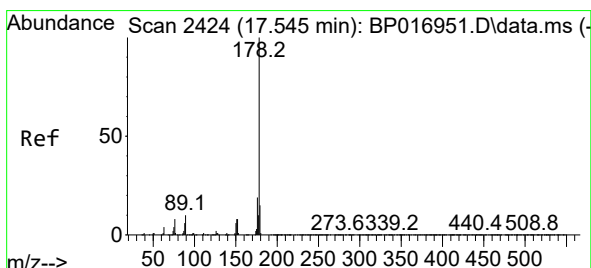
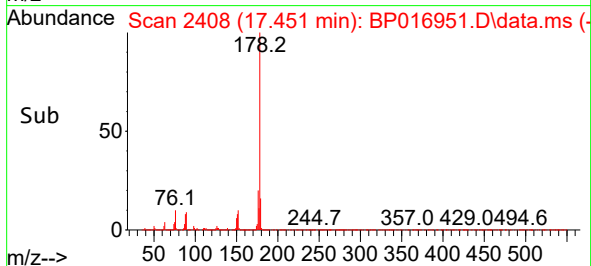
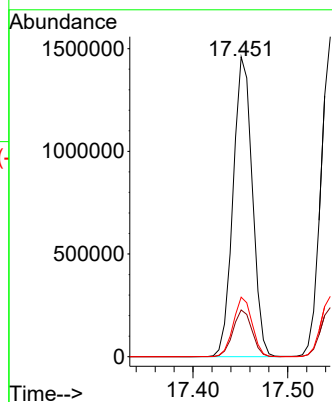
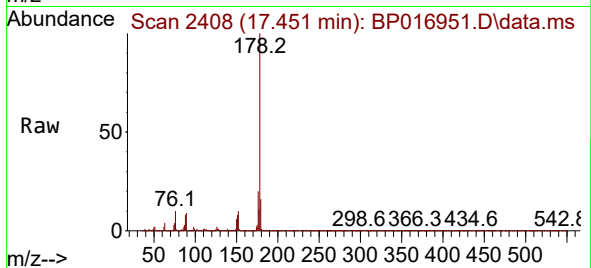
Tgt Ion:178 Resp: 2058023

Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 19.8 15.8 23.8



#74

Anthracene

Concen: 21.441 ng/ul

RT: 17.545 min Scan# 2424

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

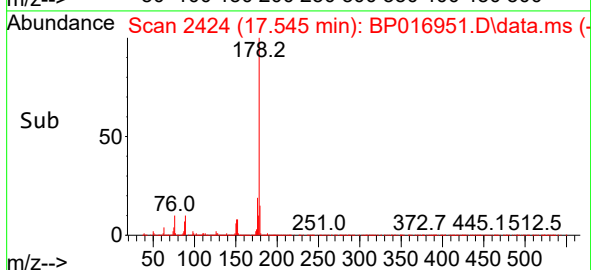
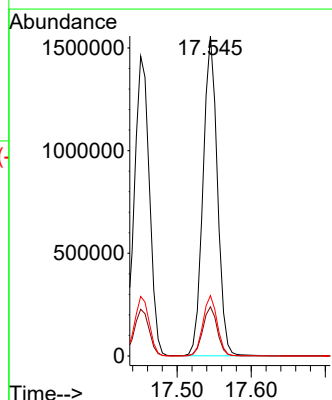
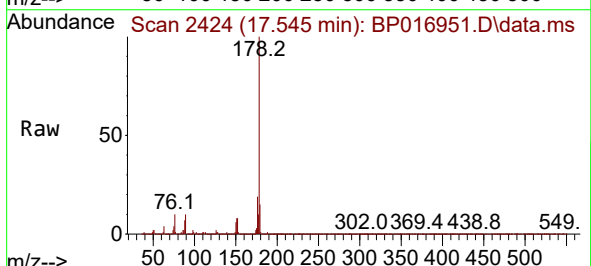
Tgt Ion:178 Resp: 2093303

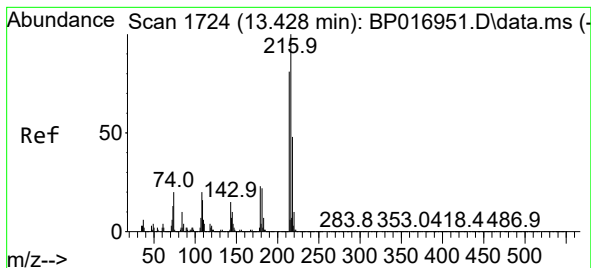
Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 18.8 15.0 22.6

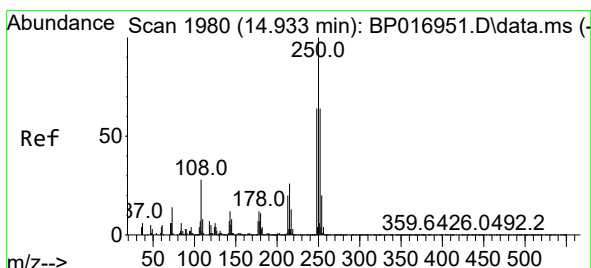
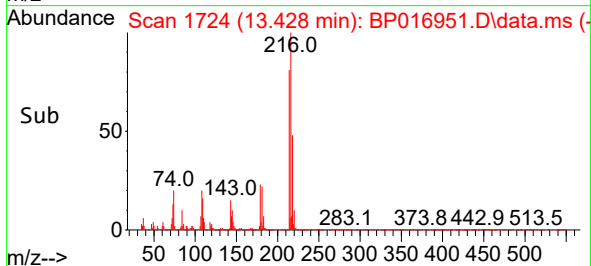
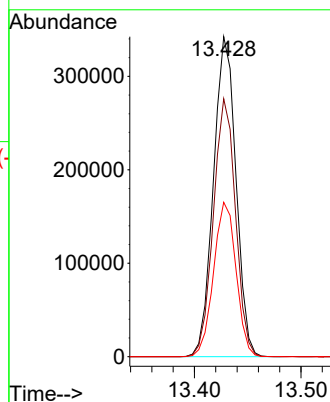
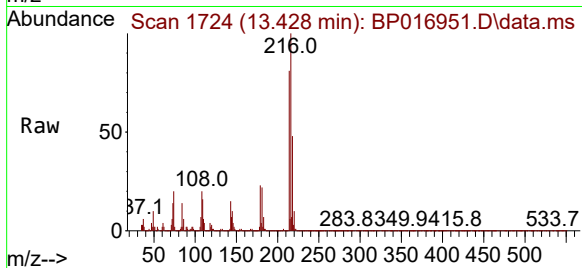




#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.162 ng/uL
RT: 13.428 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

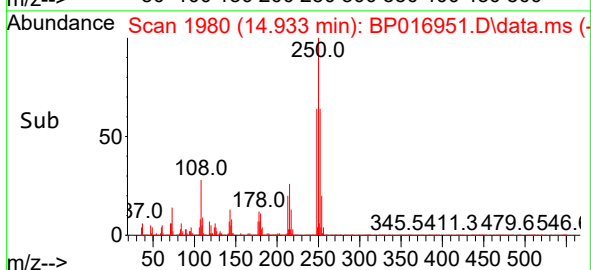
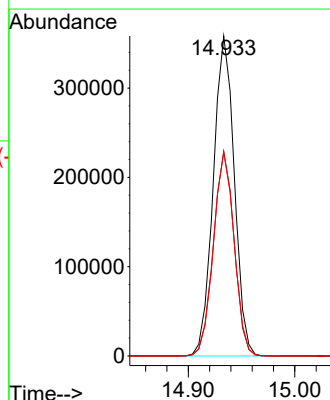
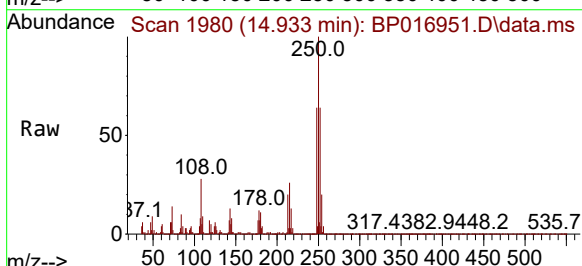
Instrument :
BNA_P
ClientSampleId :
SSTD020647

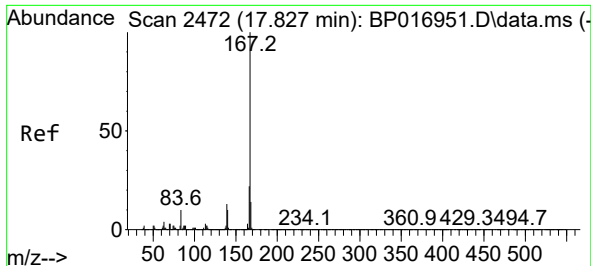
Tgt Ion:216 Resp: 501965
Ion Ratio Lower Upper
216 100
214 80.6 64.5 96.7
218 48.2 38.6 57.8



#76
Pentachlorobenzene
Concen: 20.422 ng/uL
RT: 14.933 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:250 Resp: 489752
Ion Ratio Lower Upper
250 100
248 64.0 51.2 76.8
252 63.6 50.9 76.3



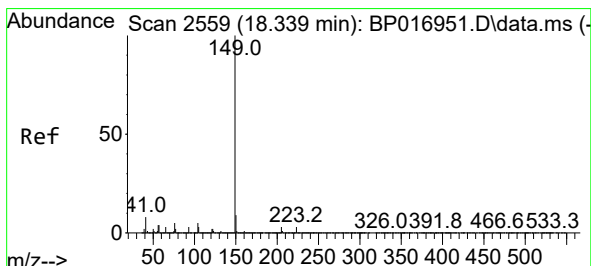
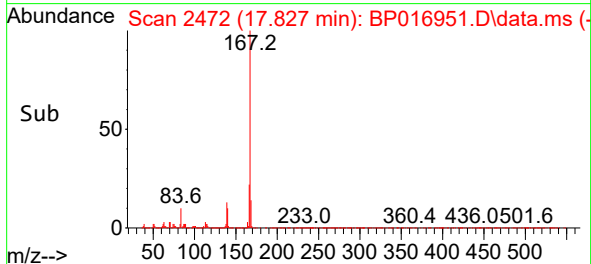
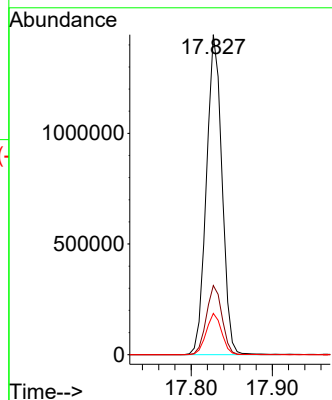
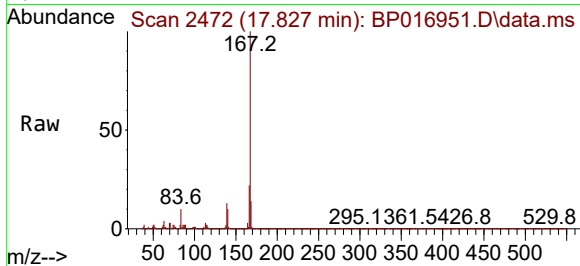


#77
 Carbazole
 Concen: 21.908 ng/ul
 RT: 17.827 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020647

Tgt Ion:167 Resp: 1922134

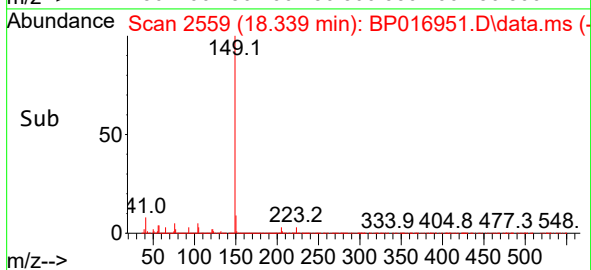
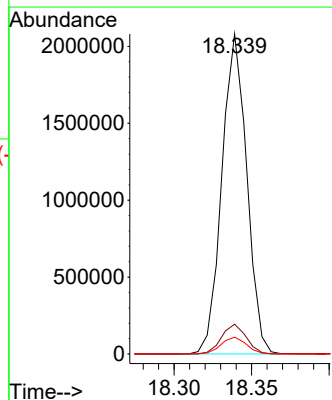
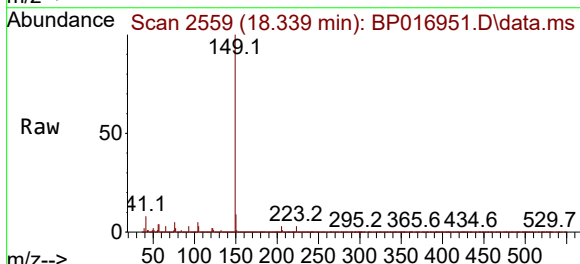
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.3	25.9
139	12.9	10.3	15.5

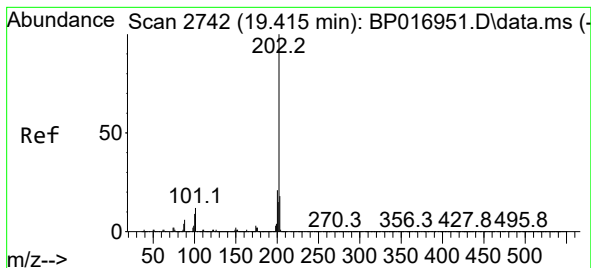


#78
 Di-n-butylphthalate
 Concen: 21.615 ng/ul
 RT: 18.339 min Scan# 2559
 Delta R.T. 0.000 min
 Lab File: BP016951.D
 Acq: 05 Sep 2023 12:40

Tgt Ion:149 Resp: 2323283

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.3	4.2	6.4





#80

Fluoranthene

Concen: 19.739 ng/ul

RT: 19.415 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

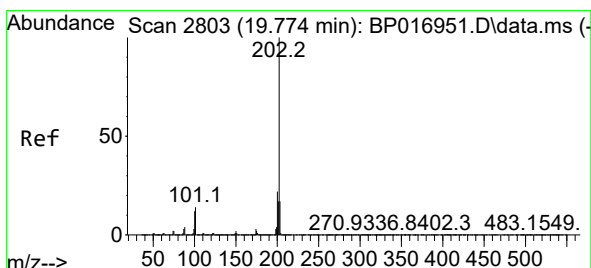
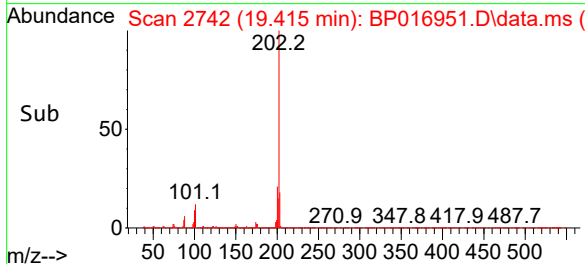
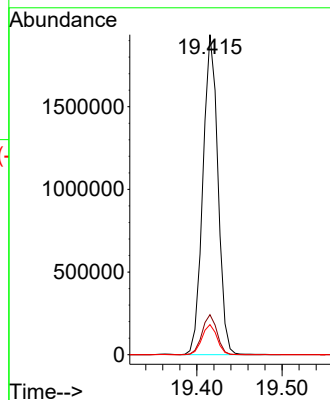
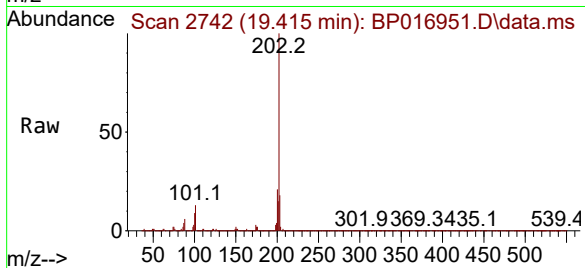
Tgt Ion:202 Resp: 2365769

Ion Ratio Lower Upper

202 100

101 12.5 10.0 15.0

100 9.4 7.5 11.3



#82

Pyrene

Concen: 20.077 ng/ul

RT: 19.774 min Scan# 2803

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

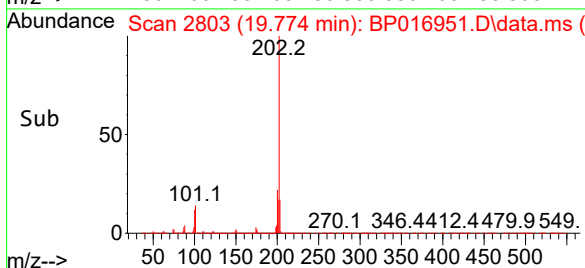
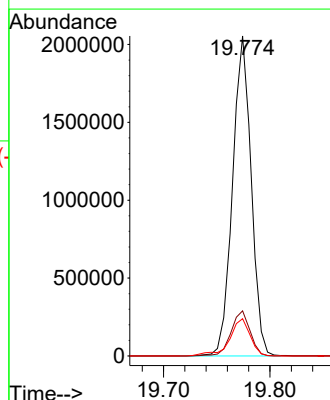
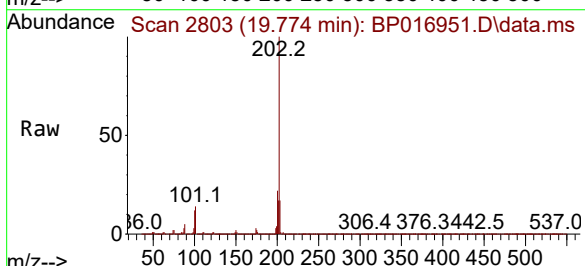
Tgt Ion:202 Resp: 2498393

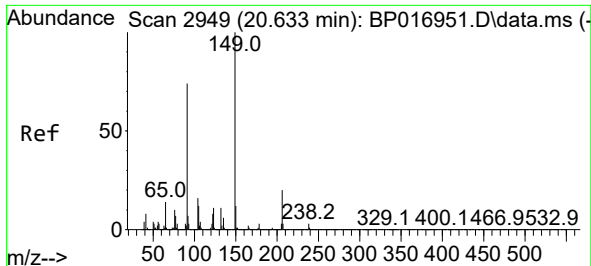
Ion Ratio Lower Upper

202 100

101 14.1 11.3 16.9

100 11.7 9.4 14.0

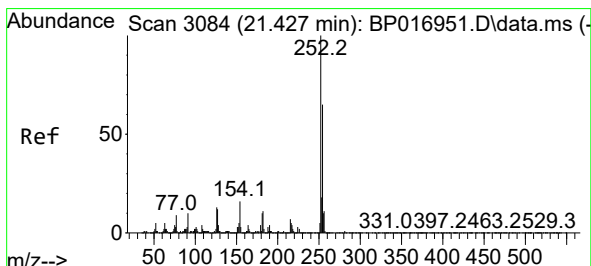
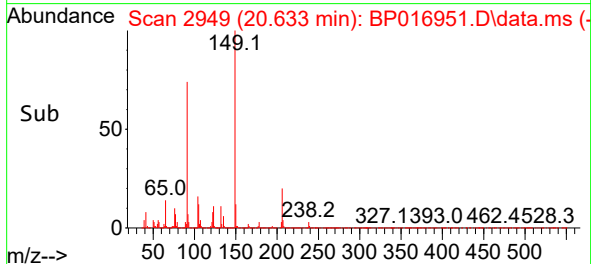
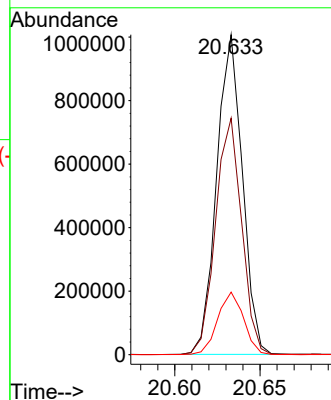
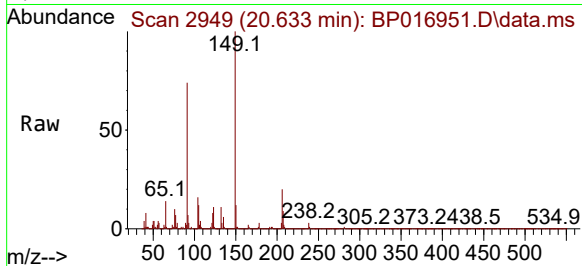




#83
Butylbenzylphthalate
Concen: 20.540 ng/ul
RT: 20.633 min Scan# 2949
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

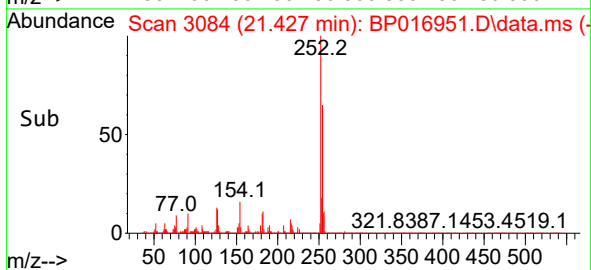
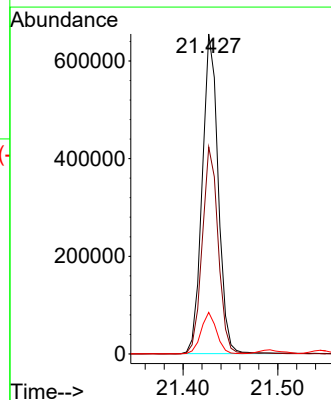
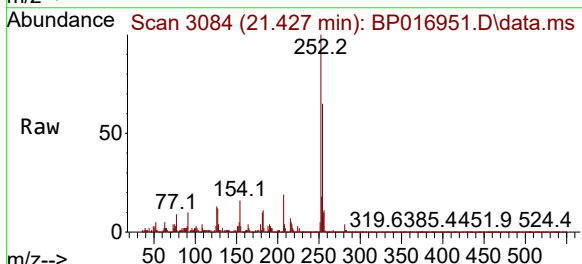
Instrument :
BNA_P
ClientSampleId :
SSTD020647

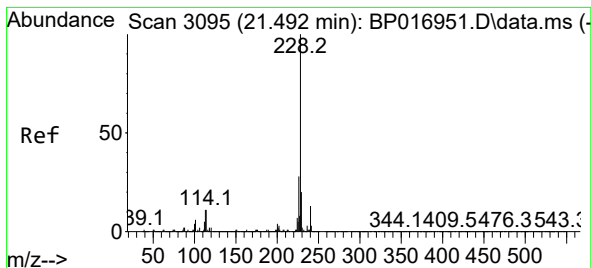
Tgt Ion:149 Resp: 1057021
Ion Ratio Lower Upper
149 100
91 73.9 59.1 88.7
206 19.6 15.7 23.5



#84
3,3'-Dichlorobenzidine
Concen: 21.855 ng/ul
RT: 21.427 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:252 Resp: 764339
Ion Ratio Lower Upper
252 100
254 64.7 51.8 77.6
126 13.0 10.4 15.6





#85

Benzo(a)anthracene

Concen: 21.310 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

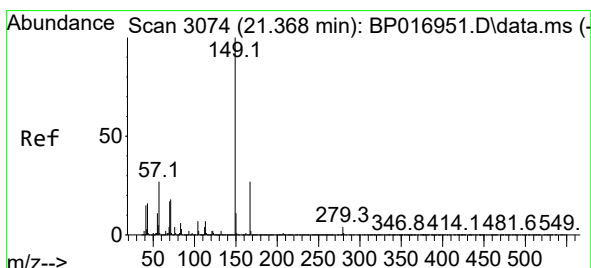
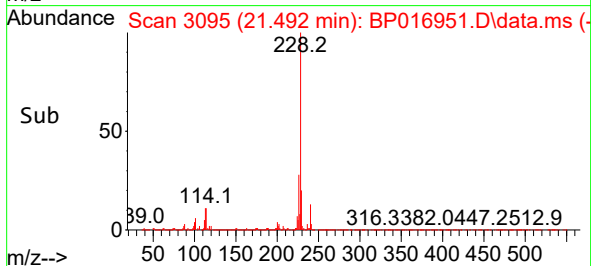
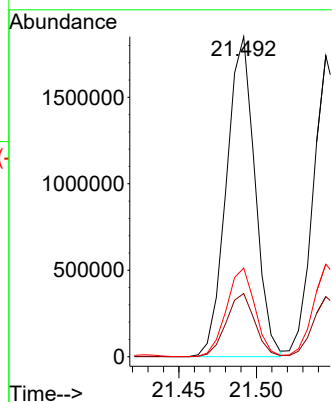
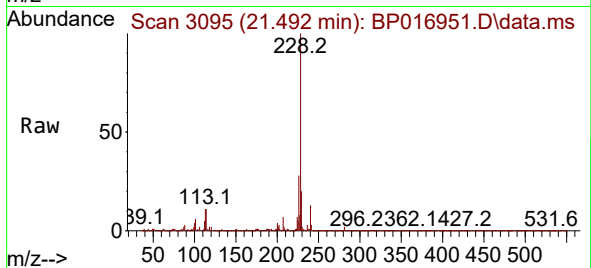
Tgt Ion:228 Resp: 2365062

Ion Ratio Lower Upper

228 100

229 19.8 15.8 23.8

226 27.7 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 21.128 ng/ul

RT: 21.368 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

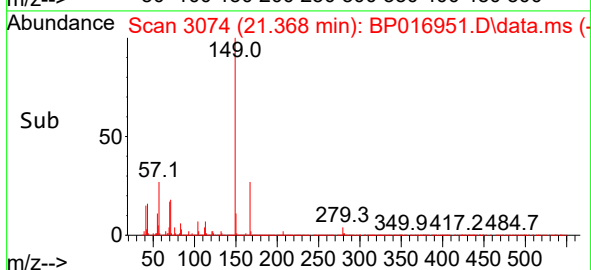
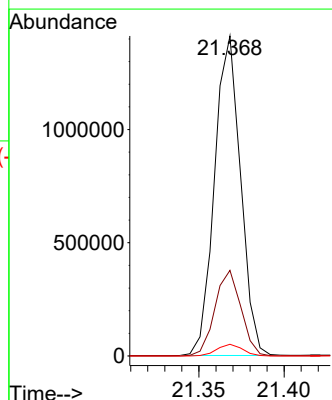
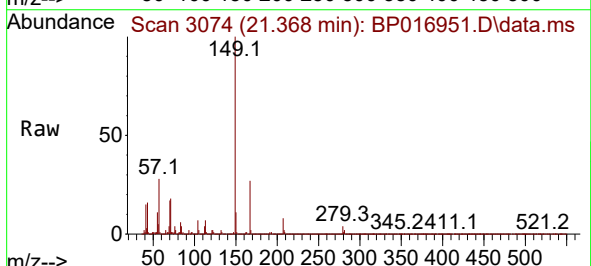
Tgt Ion:149 Resp: 1502056

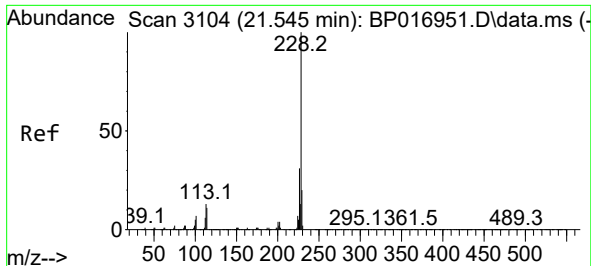
Ion Ratio Lower Upper

149 100

167 26.8 21.4 32.2

279 3.7 3.0 4.4

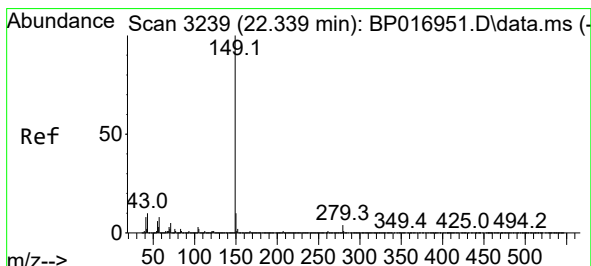
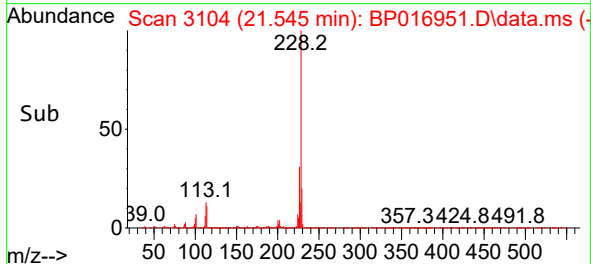
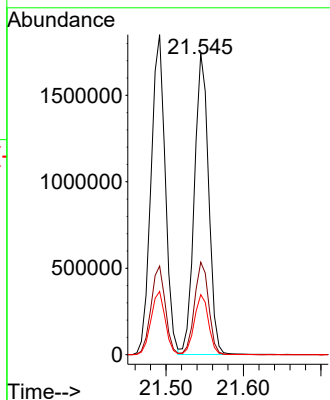
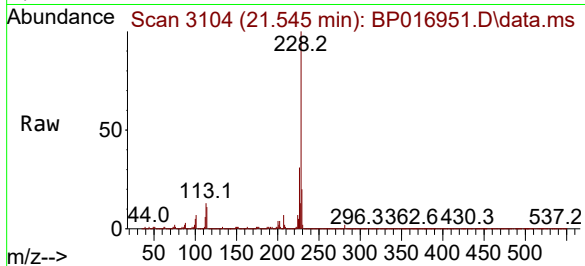




#87
Chrysene
Concen: 21.410 ng/ul
RT: 21.545 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

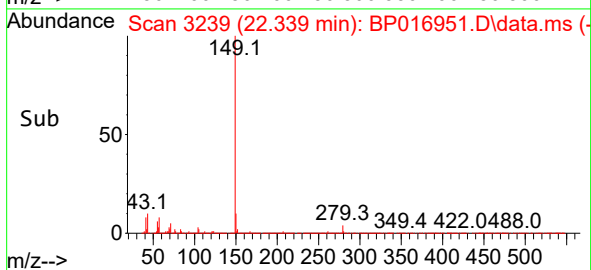
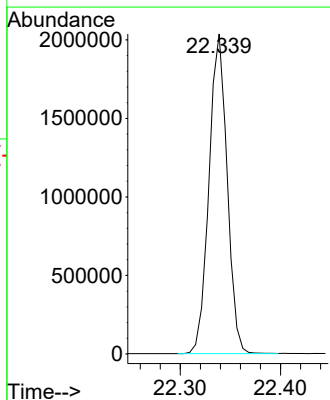
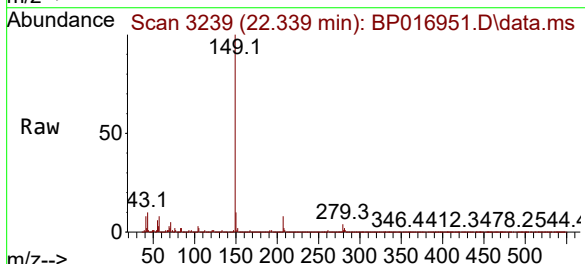
Instrument :
BNA_P
ClientSampleId :
SSTD020647

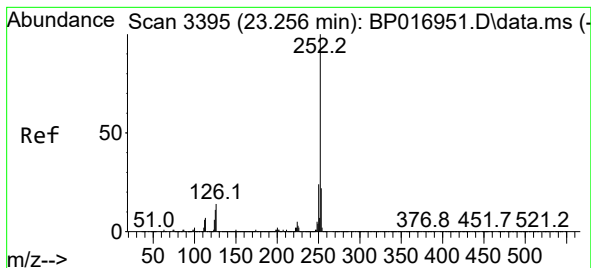
Tgt Ion:228 Resp: 2222767
Ion Ratio Lower Upper
228 100
226 30.7 24.6 36.8
229 19.9 15.9 23.9



#89
Di-n-octyl phthalate
Concen: 18.678 ng/ul
RT: 22.339 min Scan# 3239
Delta R.T. 0.000 min
Lab File: BP016951.D
Acq: 05 Sep 2023 12:40

Tgt Ion:149 Resp: 2560609





#90

Benzo(b)fluoranthene

Concen: 19.674 ng/ul

RT: 23.256 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

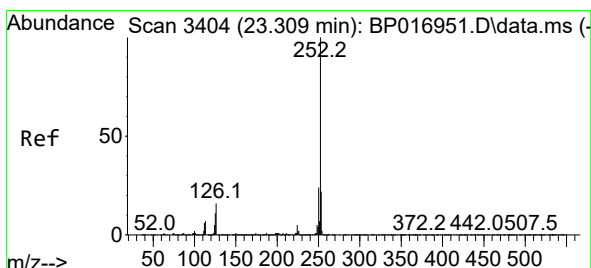
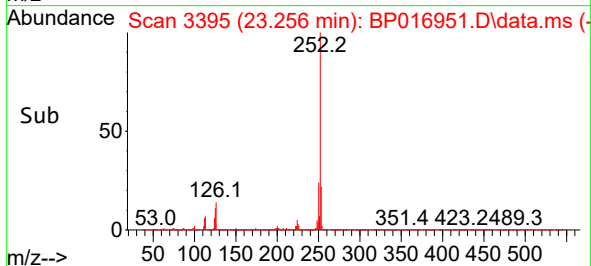
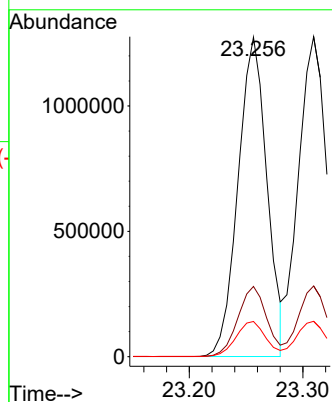
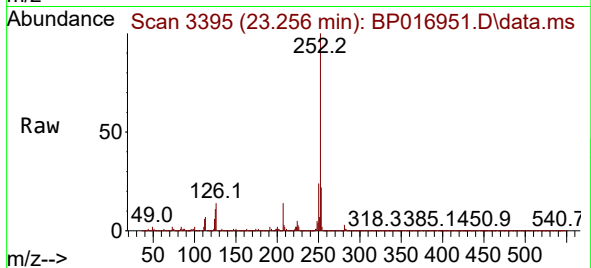
Tgt Ion:252 Resp: 2248034

Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 11.0 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 20.398 ng/ul

RT: 23.309 min Scan# 3404

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

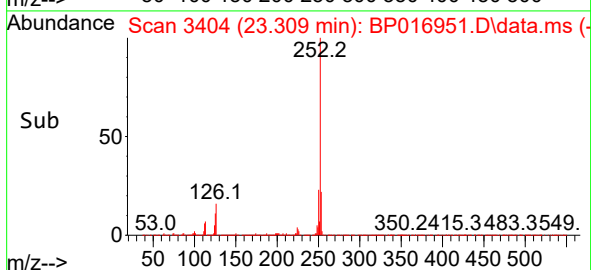
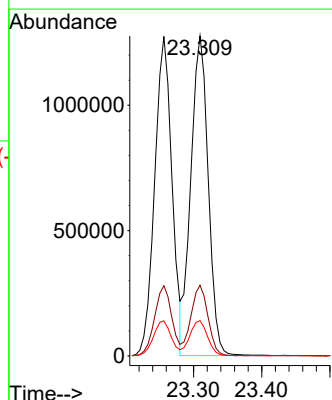
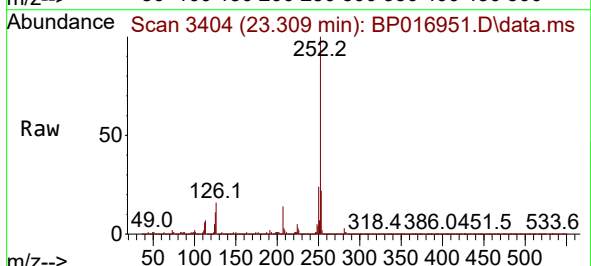
Tgt Ion:252 Resp: 2256986

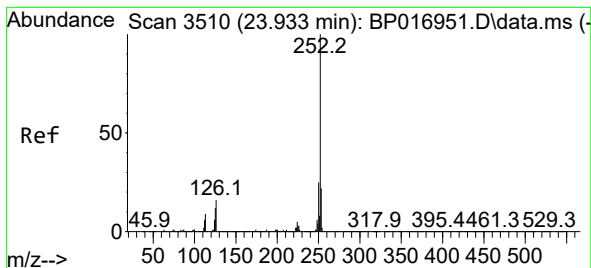
Ion Ratio Lower Upper

252 100

253 22.1 17.7 26.5

125 11.1 8.9 13.3





#93

Benzo(a)pyrene

Concen: 20.553 ng/ul

RT: 23.933 min Scan# 3510

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

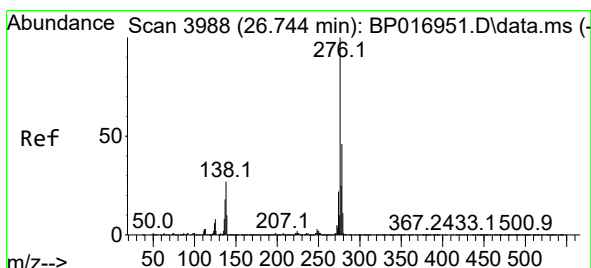
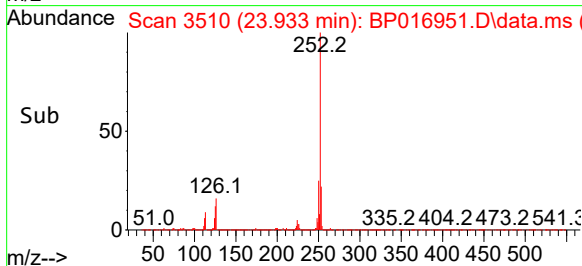
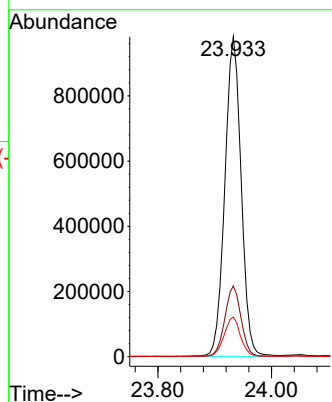
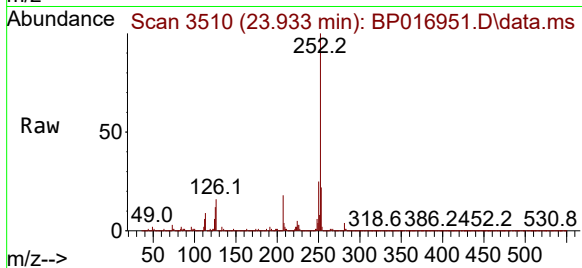
Tgt Ion:252 Resp: 1958758

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.6

125 12.4 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.115 ng/ul

RT: 26.744 min Scan# 3988

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

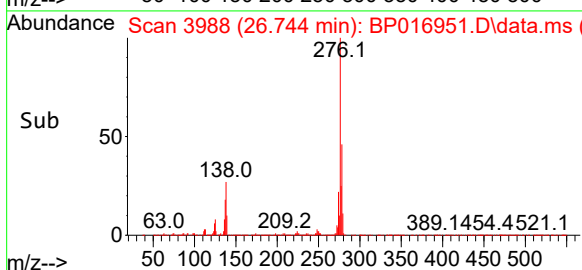
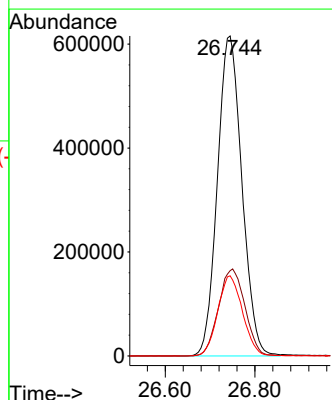
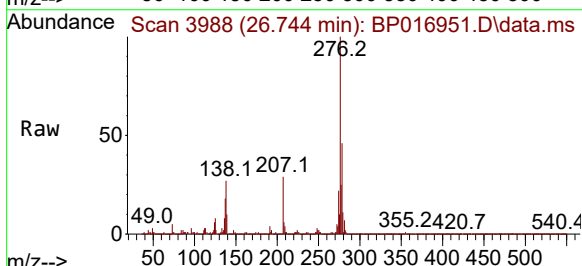
Tgt Ion:276 Resp: 2339532

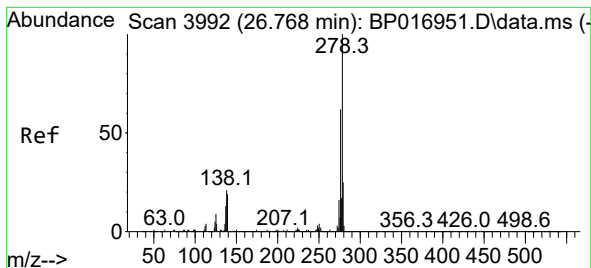
Ion Ratio Lower Upper

276 100

138 26.7 21.4 32.0

277 25.0 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 22.171 ng/ul

RT: 26.768 min Scan# 3992

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Instrument :

BNA_P

ClientSampleId :

SSTD020647

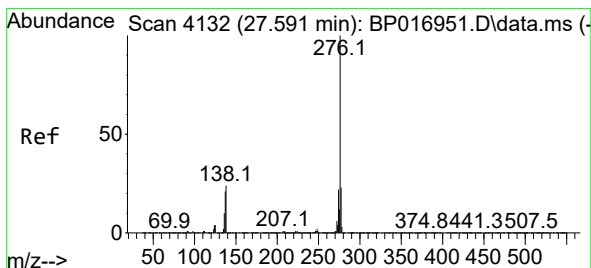
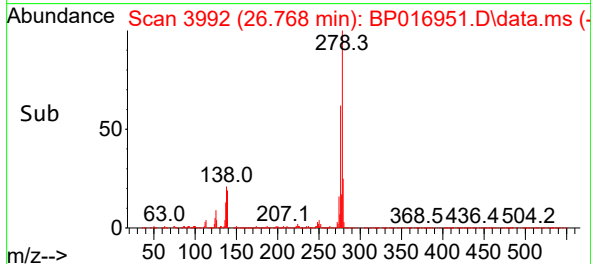
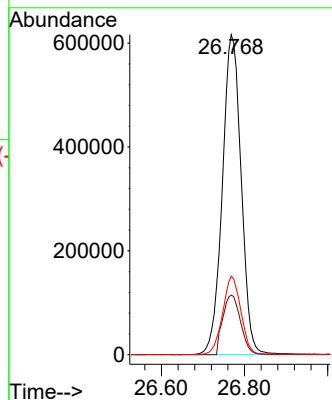
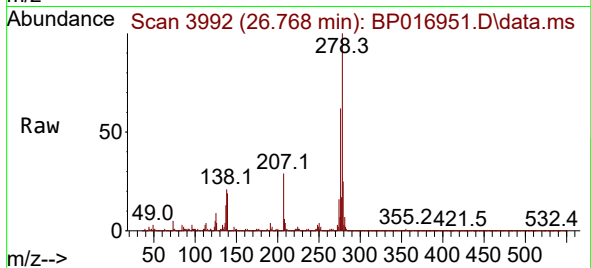
Tgt Ion:278 Resp: 1935924

Ion Ratio Lower Upper

278 100

139 18.6 14.9 22.3

279 24.5 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 22.270 ng/ul

RT: 27.591 min Scan# 4132

Delta R.T. 0.000 min

Lab File: BP016951.D

Acq: 05 Sep 2023 12:40

Tgt Ion:276 Resp: 1856574

Ion Ratio Lower Upper

276 100

138 24.4 19.5 29.3

277 23.4 18.7 28.1

