

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090523\
 Data File : BP016953.D
 Acq On : 05 Sep 2023 13:49
 Operator : MA/JU
 Sample : SST08041
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST080649

Quant Time: Sep 06 01:19:34 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	342903	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	1446572	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	874546	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	1869335	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	1453464	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	1125523	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	293240	32.347	ng/uL	0.00
4) Pyridine-d5	3.764	84	2152071	83.082	ng/u1	0.00
7) Phenol-d5	7.134	99	2641752	84.327	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	1588434	81.061	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	1938228	85.486	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	1998699	83.745	ng/u1	0.01
21) Nitrobenzene-d5	9.187	128	986005	87.859	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	1108373	91.108	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.428	165	1940376	86.393	ng/u1	0.00
31) 4-Chloroaniline-d4	10.975	131	2664034	82.214	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	5393315	82.848	ng/u1	0.01
49) Acenaphthylene-d8	14.346	160	6349102	84.510	ng/u1	0.00
54) 4-Nitrophenol-d4	14.869	143	1107948	87.129	ng/u1	0.01
60) Fluorene-d10	15.640	176	4653511	83.491	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	1021745	90.825	ng/u1	0.01
73) Anthracene-d10	17.516	188	7084906	82.529	ng/u1	0.00
81) Pyrene-d10	19.751	212	7690097	86.864	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	5057147	88.567	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	319368	32.629	ng/uL	98
5) Pyridine	3.781	79	2261935	82.028	ng/u1	98
6) Benzaldehyde	7.140	77	1212064	85.365	ng/u1	99
8) Phenol	7.164	94	2717342	83.486	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	2118696	81.627	ng/u1	99
12) 2-Chlorophenol	7.540	128	2033592	84.190	ng/u1	98
13) 2-Methylphenol	8.428	108	1984365	83.116	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.499	45	1447964	39.605	ng/u1	99
16) Acetophenone	8.840	105	3153644	81.884	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	1703001	82.776	ng/u1	98
18) 4-Methylphenol	8.775	108	2165402	83.166	ng/u1	96
19) Hexachloroethane	9.052	117	842091	84.155	ng/u1	97
22) Nitrobenzene	9.234	77	2494759	83.253	ng/u1	98
23) Isophorone	9.752	82	4746280	84.307	ng/u1	100
25) 2-Nitrophenol	9.934	139	1185530	88.511	ng/u1	96
26) 2,4-Dimethylphenol	9.975	107	2287619	83.649	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.234	93	2831776	81.164	ng/u1	100
29) 2,4-Dichlorophenol	10.458	162	1938850	84.706	ng/u1	99
30) Naphthalene	10.863	128	6343469	80.364	ng/u1	99
32) 4-Chloroaniline	11.005	127	2734070	81.075	ng/u1	100
33) Hexachlorobutadiene	11.093	225	1143020	83.549	ng/u1	99
34) Caprolactam	11.846	113	377646	49.806	ng/u1	97
35) 4-Chloro-3-methylphenol	12.105	107	2139984	85.316	ng/u1	99
36) 2-Methylnaphthalene	12.469	142	4275497	81.964	ng/u1	99

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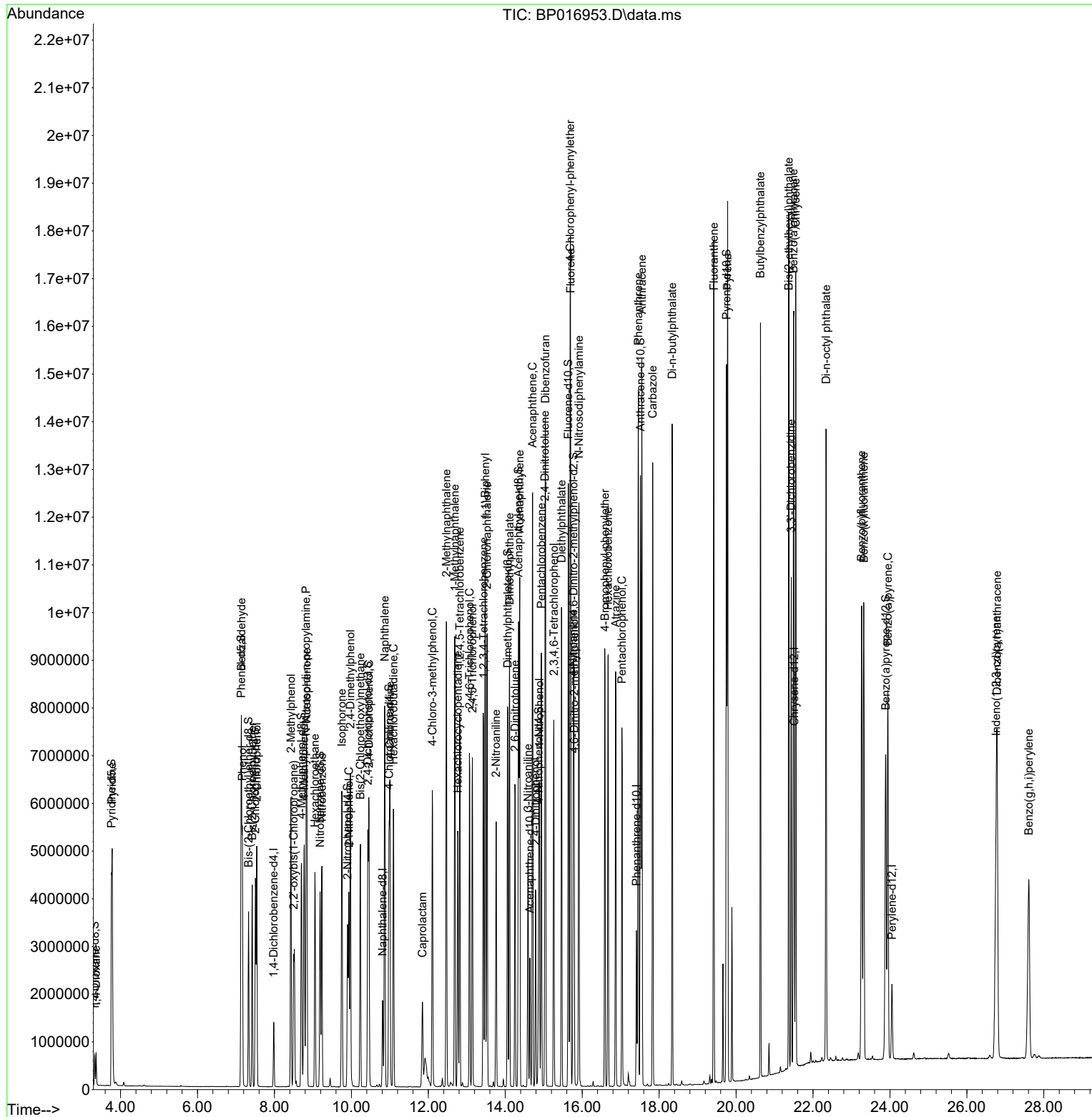
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.687	142	4280461	81.505	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.816	216	2194037	85.150	ng/ul	99
40) Hexachlorocyclopentadiene	12.769	237	1444675	86.532	ng/ul	99
41) 2,4,6-Trichlorophenol	13.069	196	1554257	88.626	ng/ul	100
42) 2,4,5-Trichlorophenol	13.146	196	1677147	87.893	ng/ul	98
43) 1,1'-Biphenyl	13.481	154	5607151	80.998	ng/ul	99
44) 2-Chloronaphthalene	13.528	162	4475787	82.348	ng/ul	99
45) 2-Nitroaniline	13.763	65	1482037	91.558	ng/ul	94
47) Dimethylphthalate	14.110	163	5616521	82.227	ng/ul	99
48) 2,6-Dinitrotoluene	14.257	165	1244409	93.810	ng/ul	93
50) Acenaphthylene	14.375	152	6908280	82.121	ng/ul	98
51) 3-Nitroaniline	14.593	138	1172241	88.549	ng/ul	98
52) Acenaphthene	14.710	153	4792866	81.660	ng/ul	99
53) 2,4-Dinitrophenol	14.787	184	790840	96.154	ng/ul	96
55) 4-Nitrophenol	14.887	109	872252	85.704	ng/ul	98
56) Dibenzofuran	15.046	168	6485329	80.361	ng/ul	99
57) 2,4-Dinitrotoluene	15.034	165	1763483	92.612	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.263	232	1379350	89.658	ng/ul	97
59) Diethylphthalate	15.463	149	5690266	83.365	ng/ul	98
61) Fluorene	15.698	166	5407518	81.272	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.687	204	2704140	84.098	ng/ul	98
63) 4-Nitroaniline	15.769	138	1061037	91.159	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.793	198	1045371	88.696	ng/ul#	95
67) N-Nitrosodiphenylamine	15.916	169	4625315	82.058	ng/ul	100
68) 4-Bromophenyl-phenylether	16.593	248	1625804	87.420	ng/ul	93
69) Hexachlorobenzene	16.675	284	1733395	85.027	ng/ul	97
70) Atrazine	16.869	200	1525725	79.058	ng/ul	100
71) Pentachlorophenol	17.034	266	1145081	86.133	ng/ul	99
72) Phenanthrene	17.457	178	8439099	81.244	ng/ul	98
74) Anthracene	17.551	178	8411124	80.552	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.434	216	2236607	83.995	ng/uL	98
76) Pentachlorobenzene	14.940	250	2133628	83.185	ng/uL	99
77) Carbazole	17.834	167	7729727	82.376	ng/ul	99
78) Di-n-butylphthalate	18.339	149	9561820	83.177	ng/ul	98
80) Fluoranthene	19.422	202	9512501	86.054	ng/ul	99
82) Pyrene	19.781	202	9648350	84.065	ng/ul	100
83) Butylbenzylphthalate	20.633	149	4348831	91.622	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.433	252	2775632	86.048	ng/ul	98
85) Benzo(a)anthracene	21.492	228	8473610	82.779	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.369	149	6026742	91.910	ng/ul	97
87) Chrysene	21.551	228	7745271	80.887	ng/ul	97
89) Di-n-octyl phthalate	22.339	149	9218907	97.709	ng/ul	100
90) Benzo(b)fluoranthene	23.263	252	7092451	90.191	ng/ul	99
91) Benzo(k)fluoranthene	23.322	252	6608839	86.786	ng/ul	99
93) Benzo(a)pyrene	23.945	252	5741529	87.537	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.763	276	6310173	86.669	ng/ul	99
95) Dibenzo(a,h)anthracene	26.786	278	5204948	86.615	ng/ul	99
96) Benzo(g,h,i)perylene	27.610	276	4925235	85.842	ng/ul	99

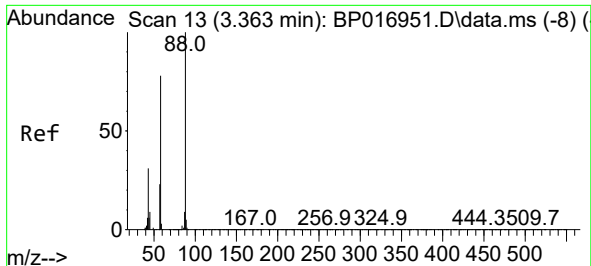
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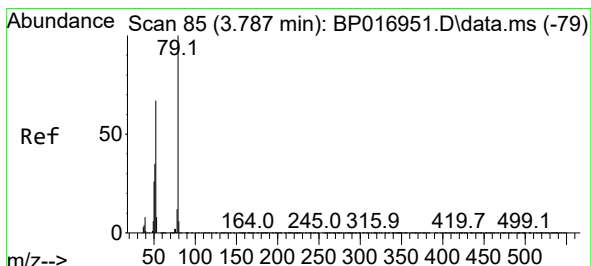
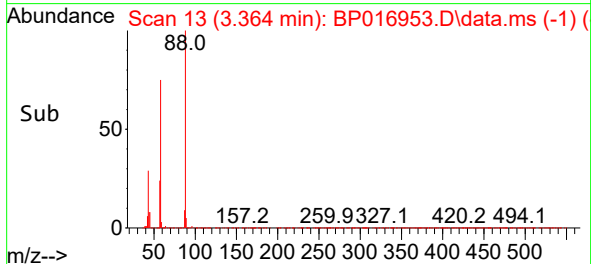
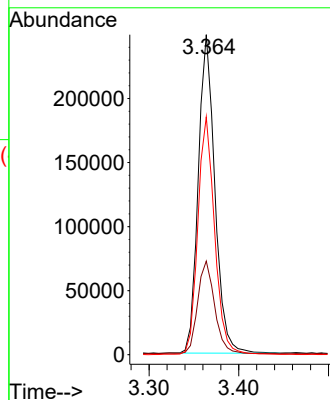
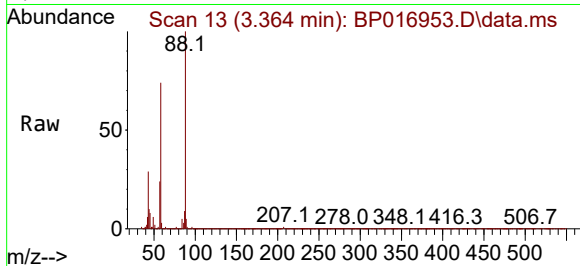




#2
1,4-Dioxane
Concen: 32.629 ng/uL
RT: 3.364 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016953.D
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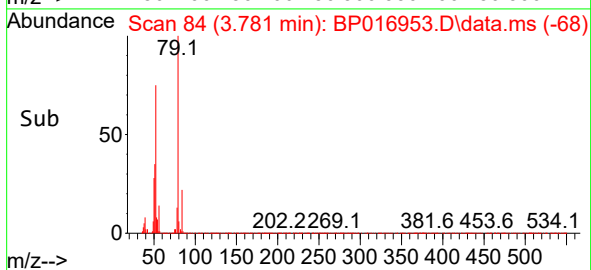
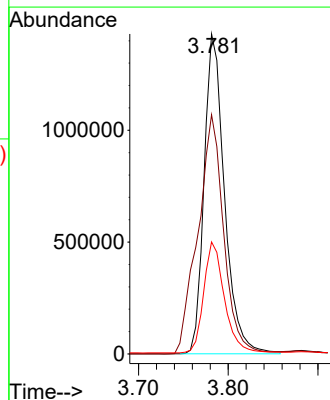
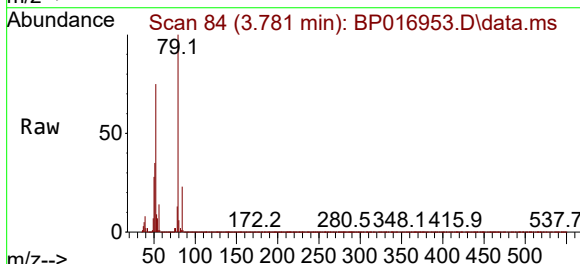
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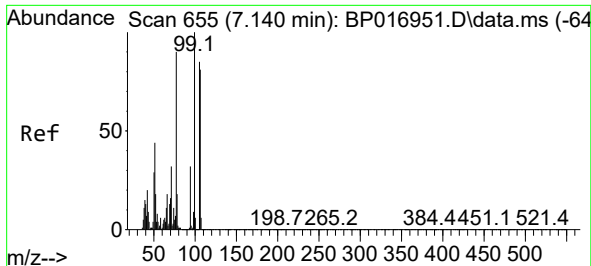
Tgt Ion: 88 Resp: 319368
Ion Ratio Lower Upper
88 100
43 29.2 25.0 37.6
58 74.3 60.6 90.8



#5
Pyridine
Concen: 82.028 ng/uL
RT: 3.781 min Scan# 84
Delta R.T. -0.005 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion: 79 Resp: 2261935
Ion Ratio Lower Upper
79 100
52 74.8 60.1 90.1
51 35.0 30.5 45.7

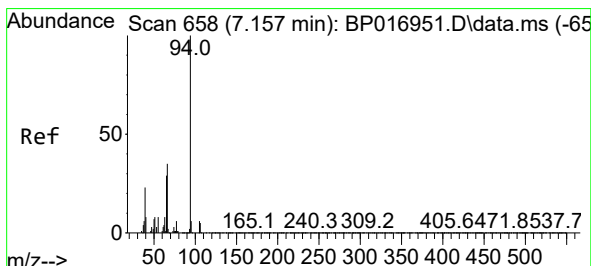
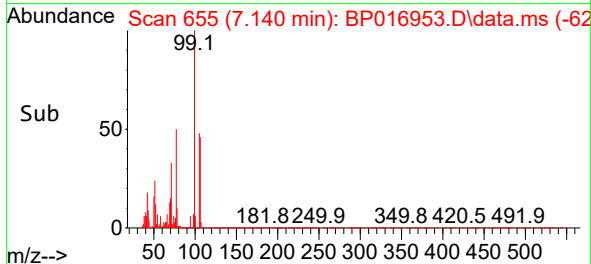
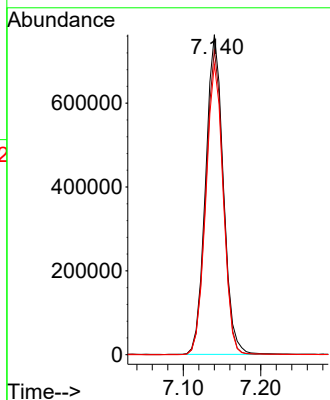
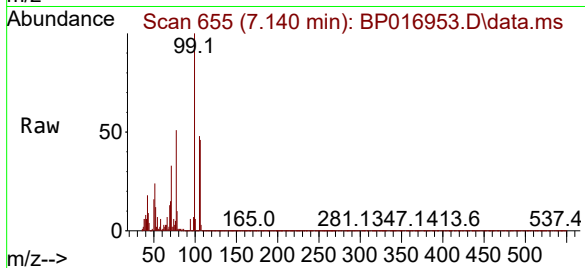




#6
Benzaldehyde
Concen: 85.365 ng/ul
RT: 7.140 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

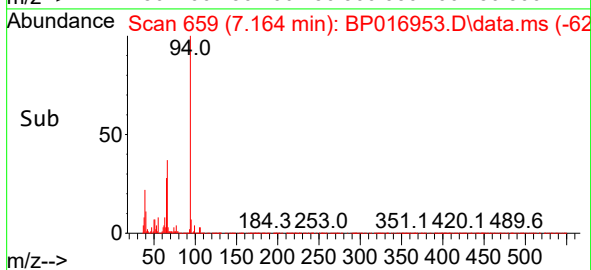
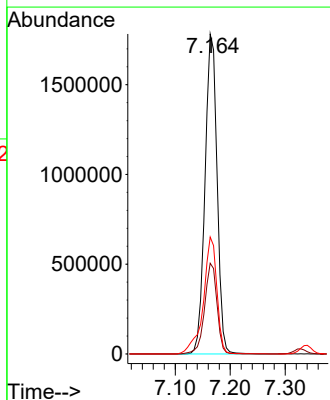
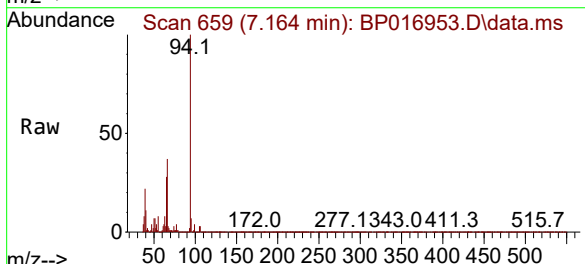
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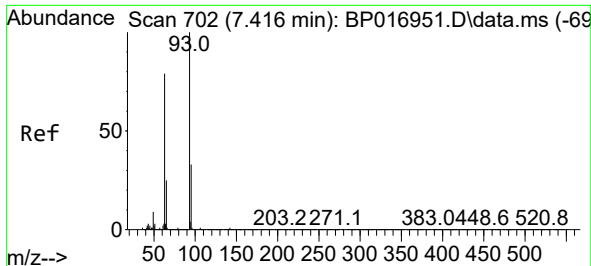
Tgt Ion: 77 Resp: 1212064
Ion Ratio Lower Upper
77 100
105 95.3 75.4 113.0
106 90.8 71.4 107.2



#8
Phenol
Concen: 83.486 ng/ul
RT: 7.164 min Scan# 659
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion: 94 Resp: 2717342
Ion Ratio Lower Upper
94 100
65 28.3 23.2 34.8
66 36.6 29.4 44.2

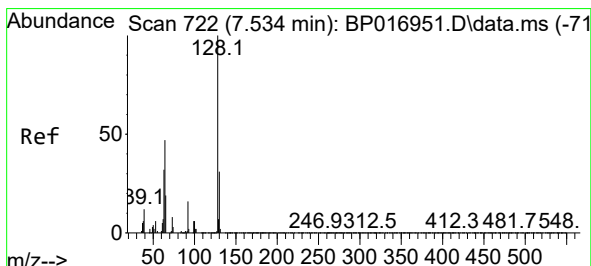
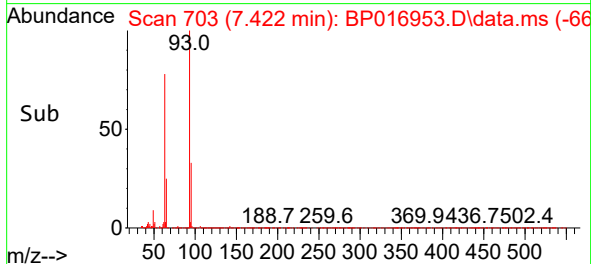
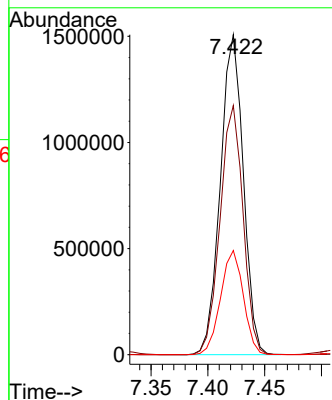
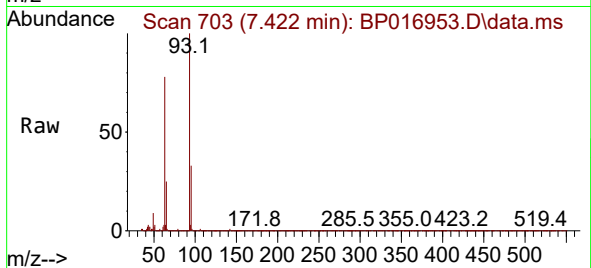




#10
Bis(2-Chloroethyl)ether
Concen: 81.627 ng/ul
RT: 7.422 min Scan# 702
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

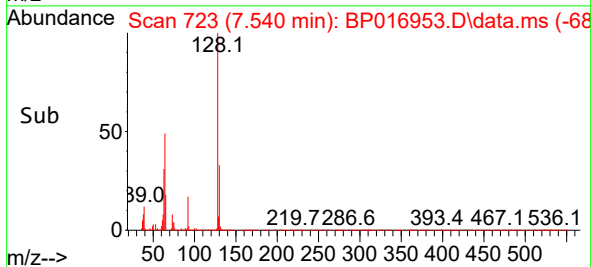
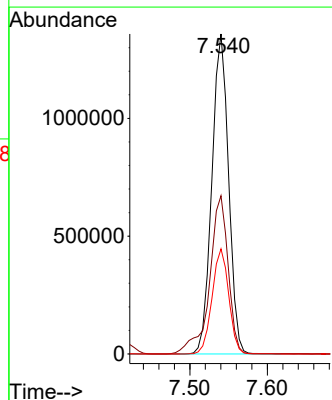
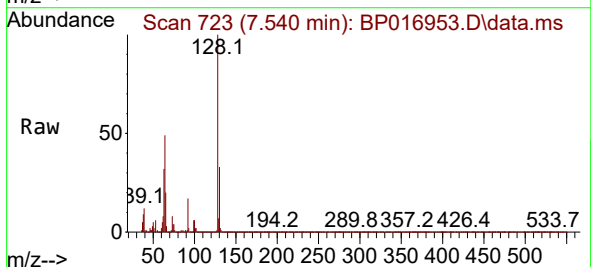
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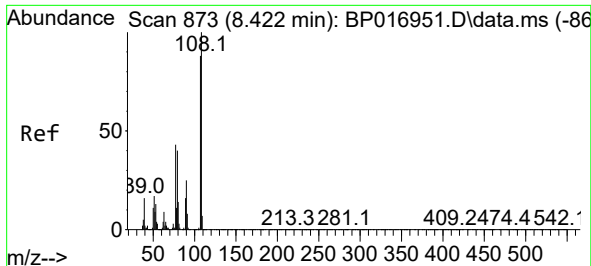
Tgt Ion: 93 Resp: 2118696
Ion Ratio Lower Upper
93 100
63 77.9 63.4 95.2
95 32.6 26.1 39.1



#12
2-Chlorophenol
Concen: 84.190 ng/ul
RT: 7.540 min Scan# 723
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:128 Resp: 2033592
Ion Ratio Lower Upper
128 100
64 49.5 40.2 60.2
130 32.9 25.2 37.8

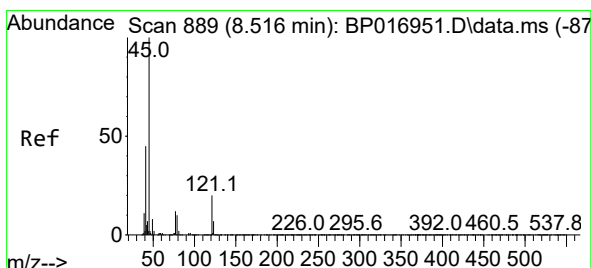
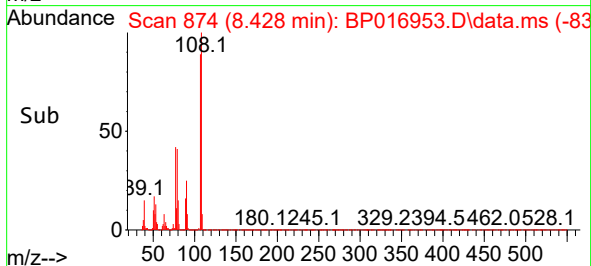
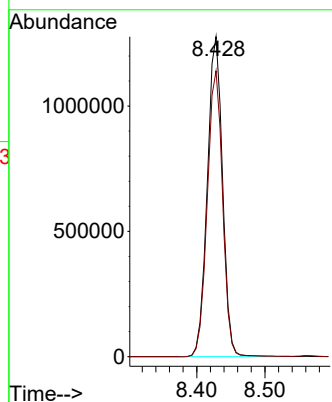
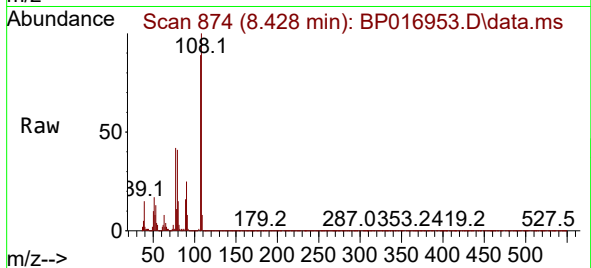




#13
2-Methylphenol
Concen: 83.116 ng/ul
RT: 8.428 min Scan# 81
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

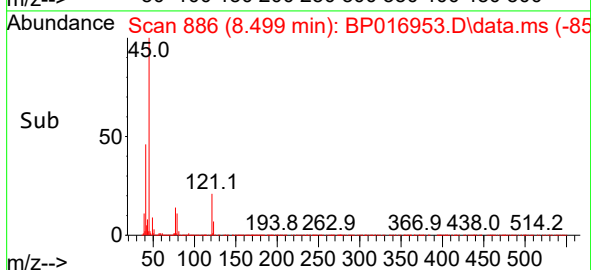
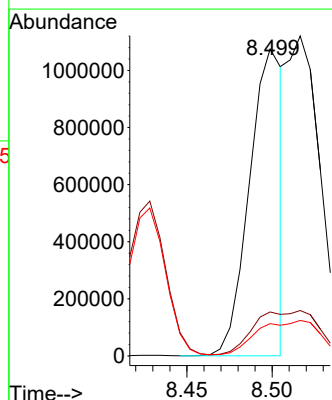
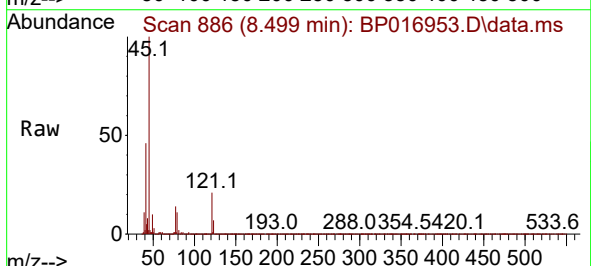
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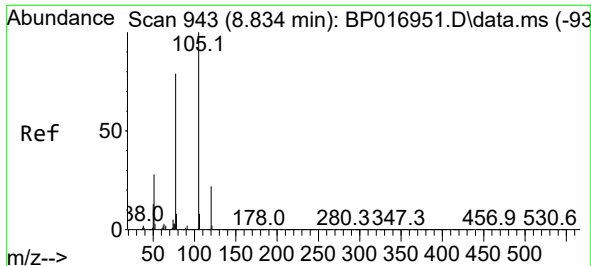
Tgt Ion:108 Resp: 1984365
Ion Ratio Lower Upper
108 100
107 89.3 70.6 106.0



#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.605 ng/ul
RT: 8.499 min Scan# 886
Delta R.T. -0.017 min
Lab File: BP016953.D
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Tgt Ion: 45 Resp: 1447964
Ion Ratio Lower Upper
45 100
77 14.3 11.3 16.9
79 10.5 9.0 13.4

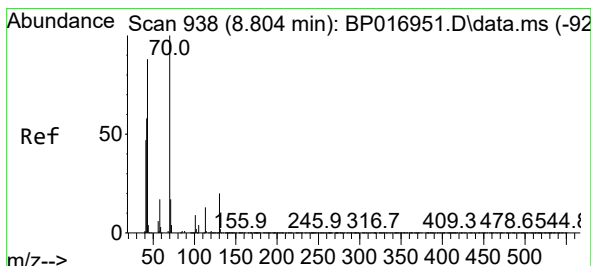
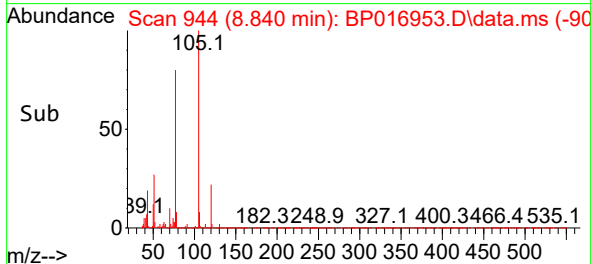
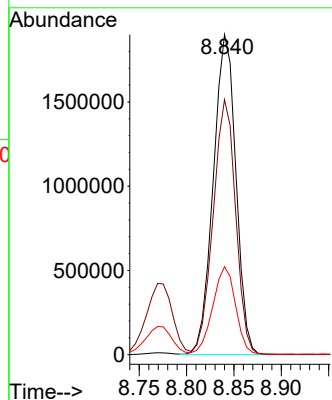
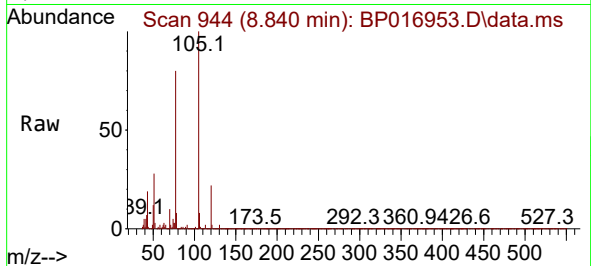




#16
Acetophenone
Concen: 81.884 ng/ul
RT: 8.840 min Scan# 941
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

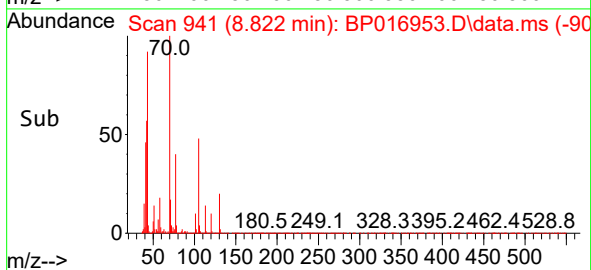
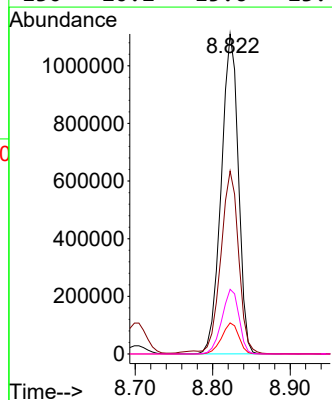
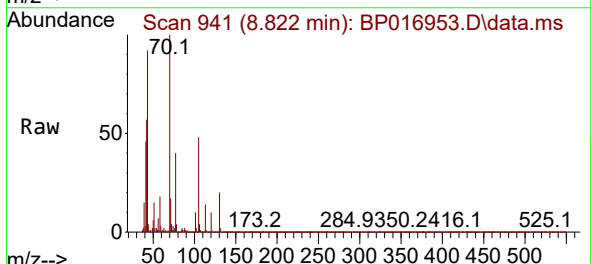
Instrument :
BNA_P
ClientSampleId :
SSTD080649

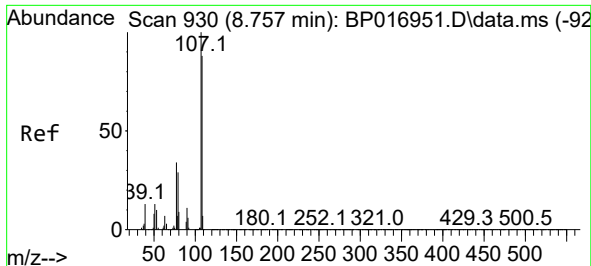
Tgt Ion:105 Resp: 3153644
Ion Ratio Lower Upper
105 100
77 79.7 63.6 95.4
51 27.5 23.4 35.0



#17
N-Nitroso-di-n-propylamine
Concen: 82.776 ng/ul
RT: 8.822 min Scan# 941
Delta R.T. 0.018 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion: 70 Resp: 1703001
Ion Ratio Lower Upper
70 100
42 57.1 47.4 71.2
101 9.7 7.3 10.9
130 20.2 15.6 23.4

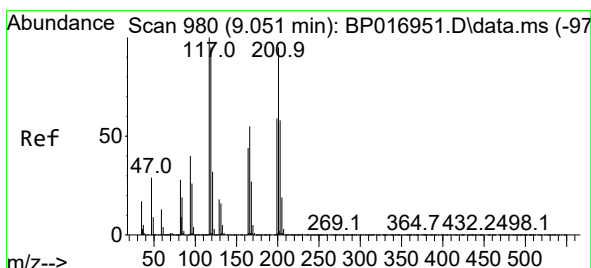
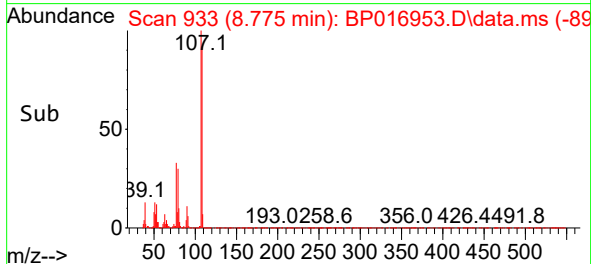
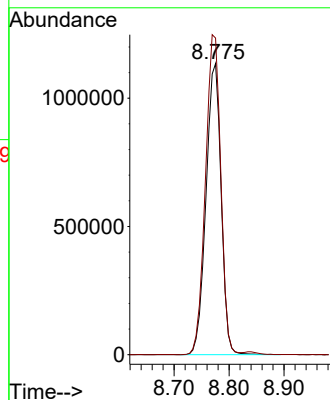
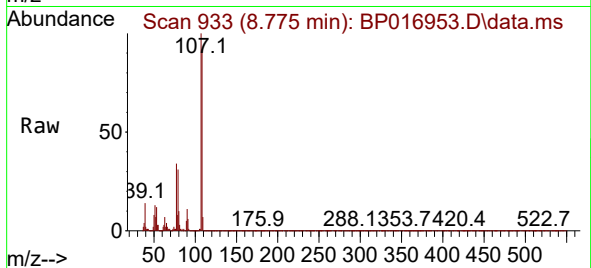




#18
4-Methylphenol
Concen: 83.166 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.018 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

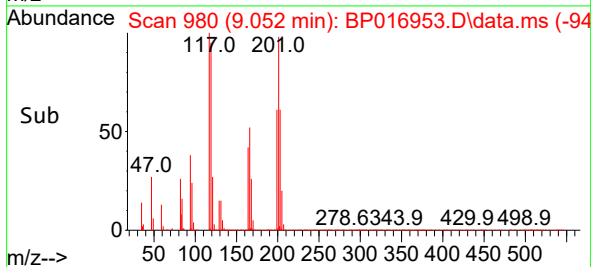
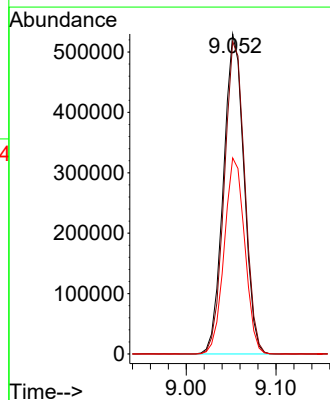
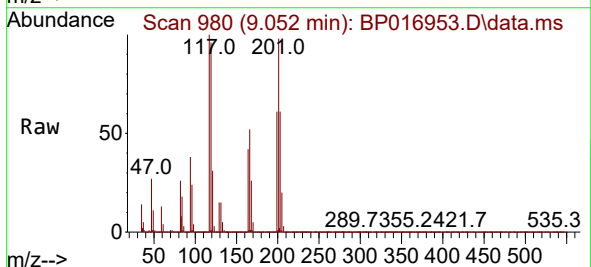
Instrument :
BNA_P
ClientSampleId :
SSTD080649

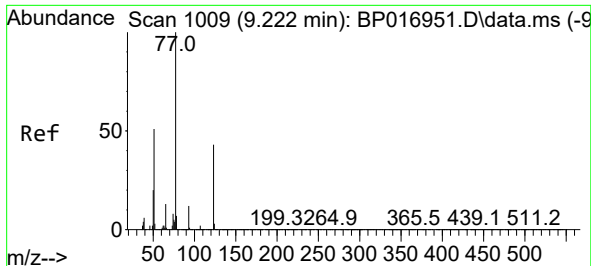
Tgt Ion:108 Resp: 2165402
Ion Ratio Lower Upper
108 100
107 108.8 90.6 135.8



#19
Hexachloroethane
Concen: 84.155 ng/ul
RT: 9.052 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:117 Resp: 842091
Ion Ratio Lower Upper
117 100
201 97.6 75.8 113.6
199 61.3 46.8 70.2

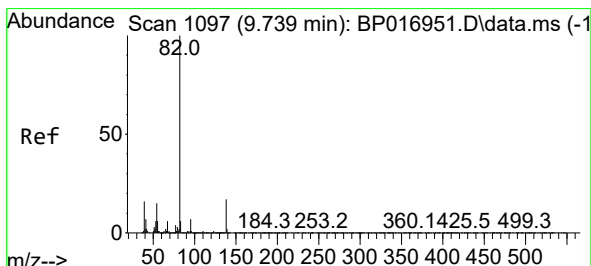
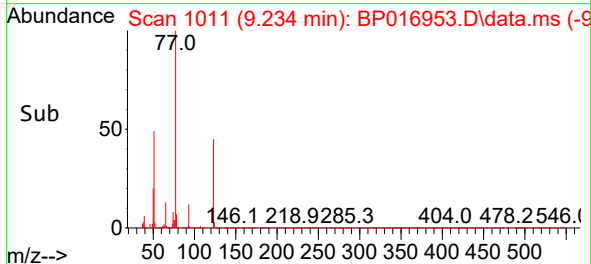
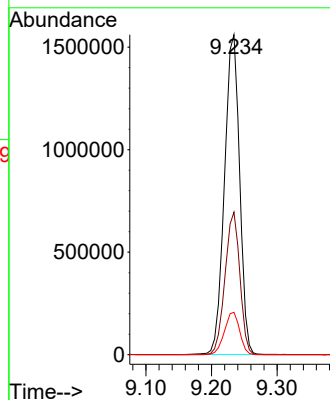
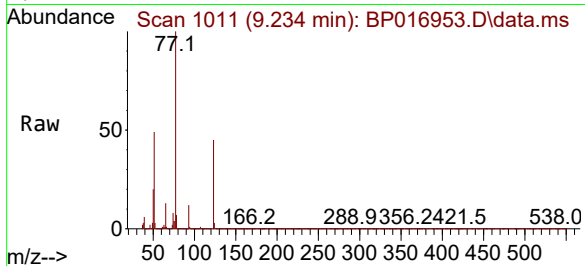




#22
Nitrobenzene
Concen: 83.253 ng/ul
RT: 9.234 min Scan# 1011
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

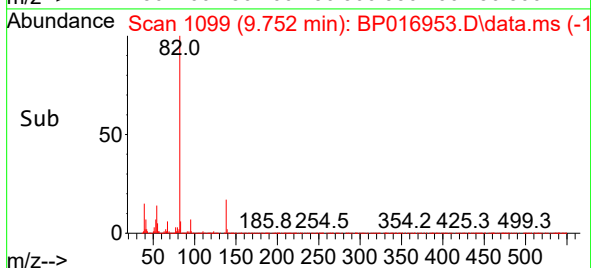
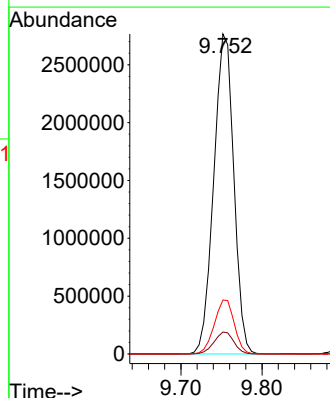
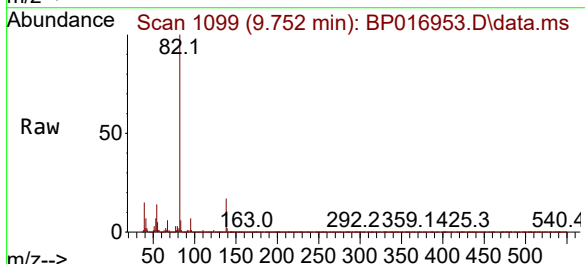
Instrument :
BNA_P
ClientSampleId :
SSTD080649

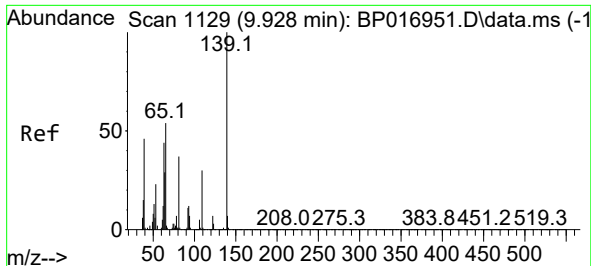
Tgt Ion: 77 Resp: 2494759
Ion Ratio Lower Upper
77 100
123 44.5 34.4 51.6
65 13.2 10.6 15.8



#23
Isophorone
Concen: 84.307 ng/ul
RT: 9.752 min Scan# 1099
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion: 82 Resp: 4746280
Ion Ratio Lower Upper
82 100
95 6.8 5.3 7.9
138 16.8 13.4 20.2

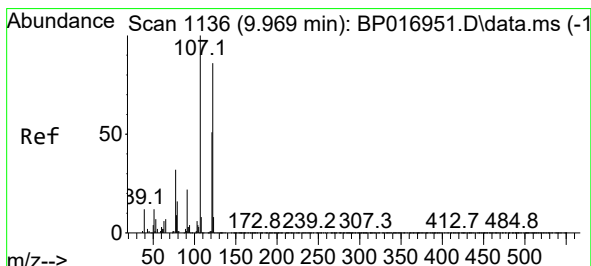
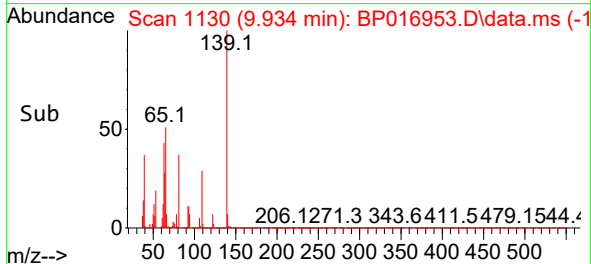
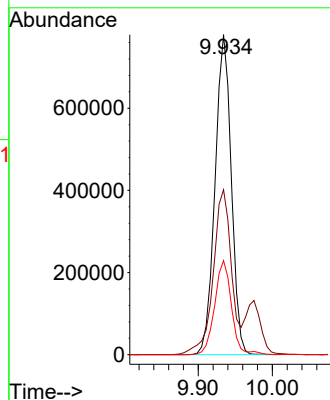
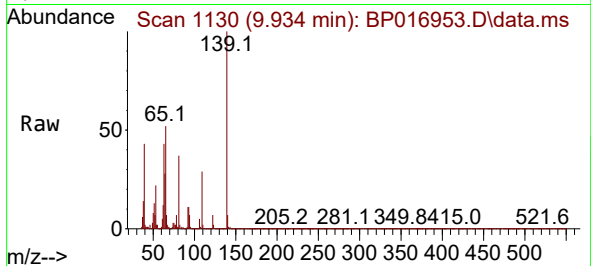




#25
2-Nitrophenol
Concen: 88.511 ng/ul
RT: 9.934 min Scan# 1129
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

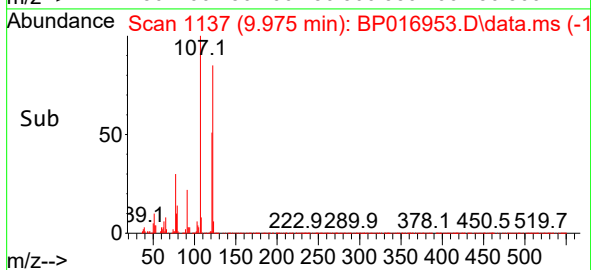
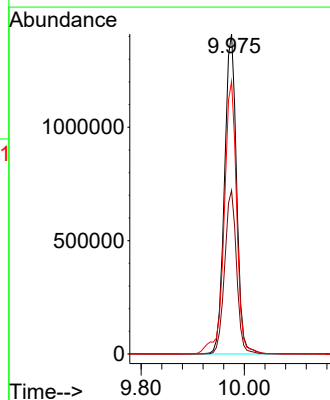
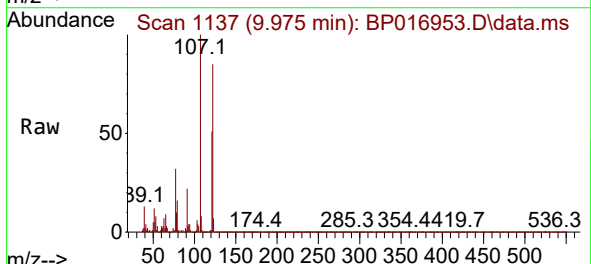
Instrument :
BNA_P
ClientSampleId :
SSTD080649

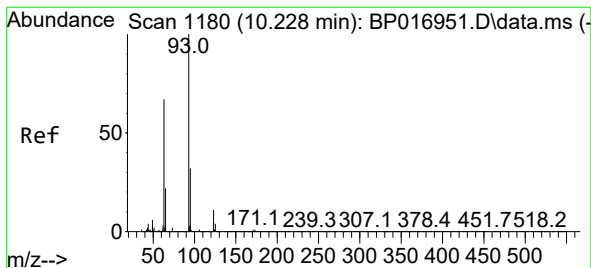
Tgt Ion:139 Resp: 1185530
Ion Ratio Lower Upper
139 100
65 51.5 44.0 66.0
109 29.4 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 83.649 ng/ul
RT: 9.975 min Scan# 1137
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:107 Resp: 2287619
Ion Ratio Lower Upper
107 100
121 51.1 41.0 61.6
122 85.2 69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 81.164 ng/ul

RT: 10.234 min Scan# 1181

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

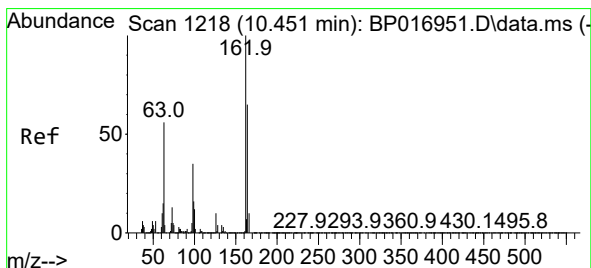
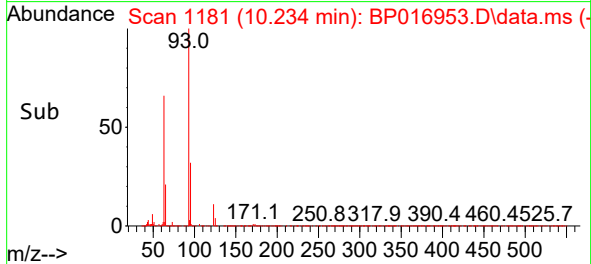
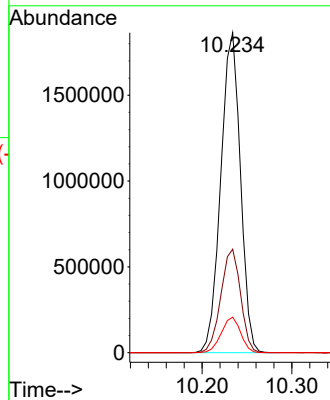
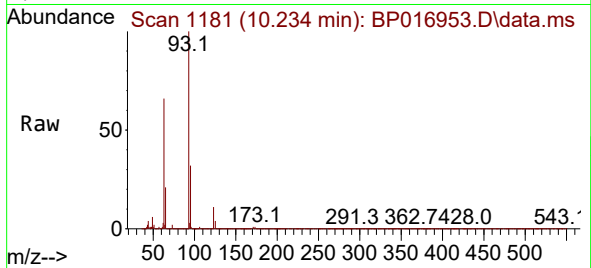
Tgt Ion: 93 Resp: 2831776

Ion Ratio Lower Upper

93 100

95 32.4 26.0 39.0

123 11.1 8.6 13.0



#29

2,4-Dichlorophenol

Concen: 84.706 ng/ul

RT: 10.458 min Scan# 1219

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

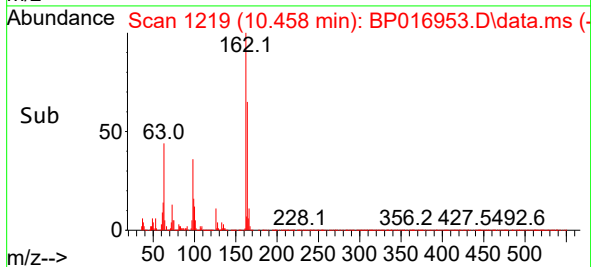
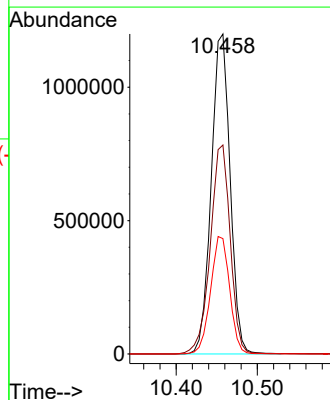
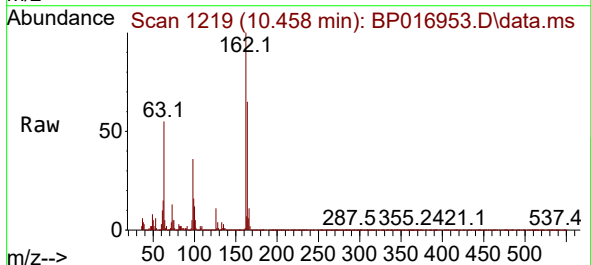
Tgt Ion:162 Resp: 1938850

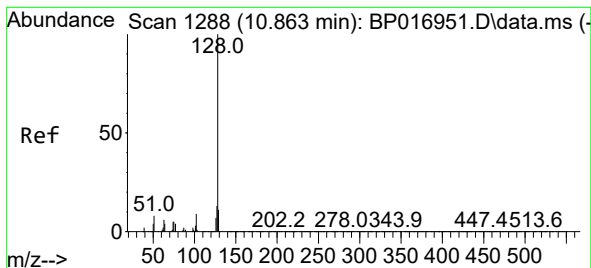
Ion Ratio Lower Upper

162 100

164 65.3 51.8 77.6

98 36.1 28.2 42.4





#30

Naphthalene

Concen: 80.364 ng/ul

RT: 10.863 min Scan# 1288

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

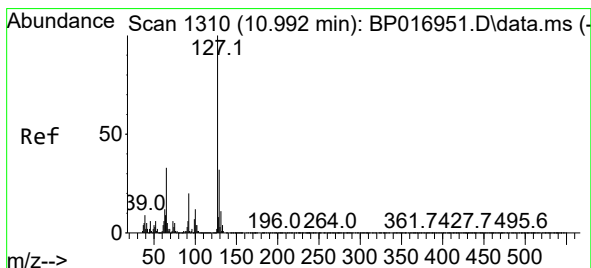
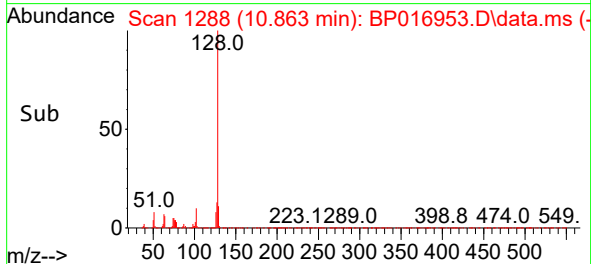
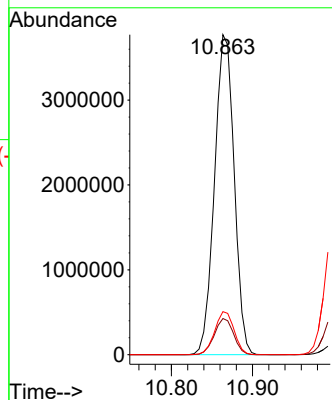
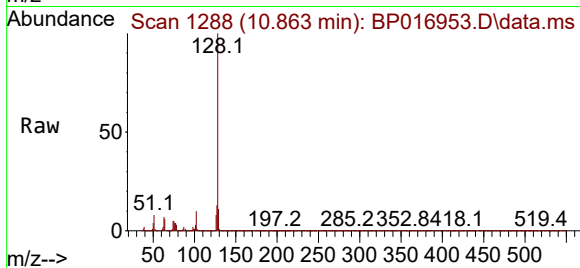
Tgt Ion:128 Resp: 6343469

Ion Ratio Lower Upper

128 100

129 11.3 8.8 13.2

127 13.4 10.3 15.5



#32

4-Chloroaniline

Concen: 81.075 ng/ul

RT: 11.005 min Scan# 1312

Delta R.T. 0.012 min

Lab File: BP016953.D

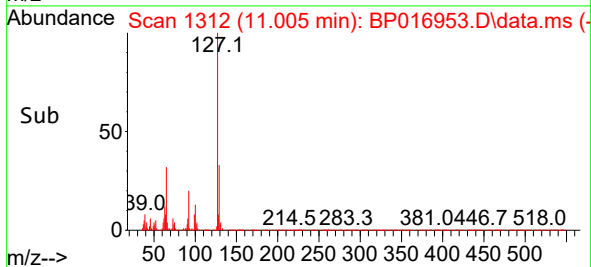
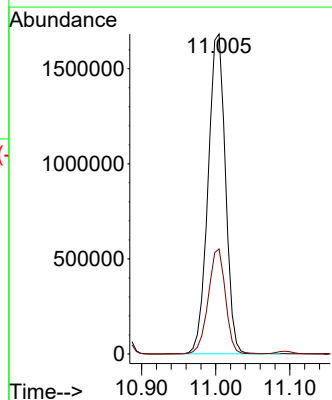
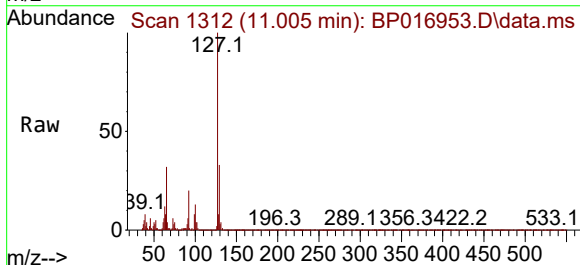
Acq: 05 Sep 2023 13:49

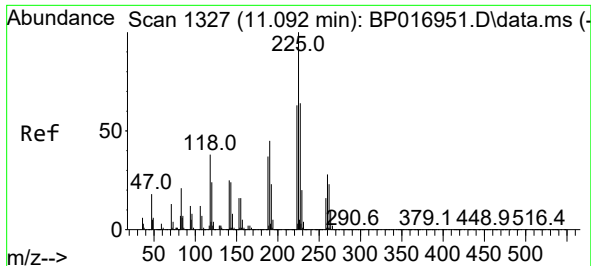
Tgt Ion:127 Resp: 2734070

Ion Ratio Lower Upper

127 100

129 32.8 26.0 39.0

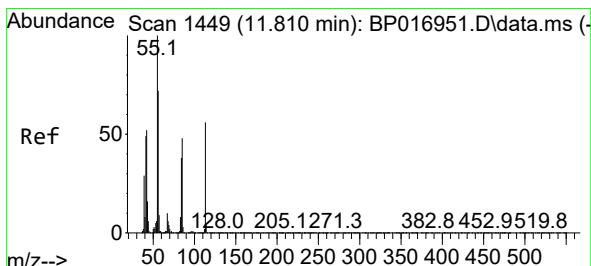
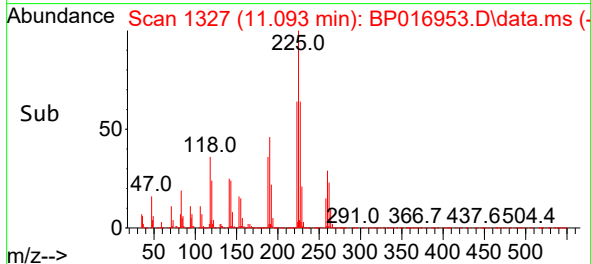
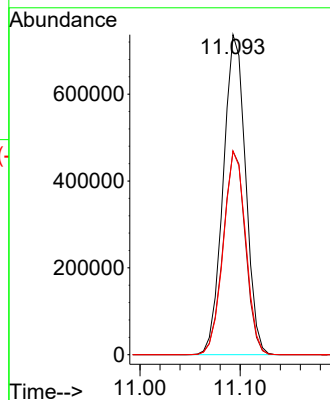
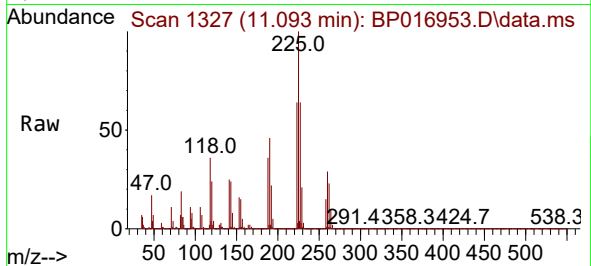




#33
Hexachlorobutadiene
Concen: 83.549 ng/ul
RT: 11.093 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

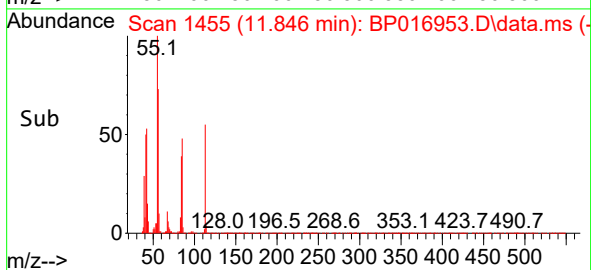
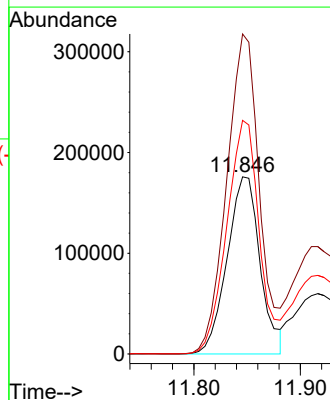
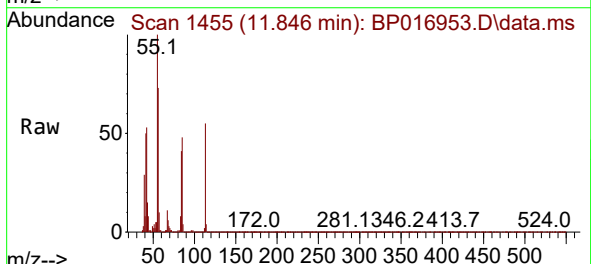
Instrument :
BNA_P
ClientSampleId :
SSTD080649

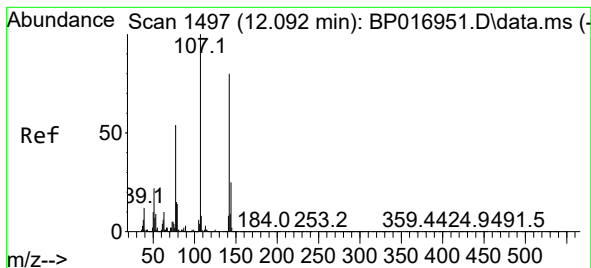
Tgt Ion:225 Resp: 1143020
Ion Ratio Lower Upper
225 100
223 63.6 50.1 75.1
227 63.6 50.9 76.3



#34
Caprolactam
Concen: 49.806 ng/ul
RT: 11.846 min Scan# 1455
Delta R.T. 0.036 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:113 Resp: 377646
Ion Ratio Lower Upper
113 100
55 180.6 142.3 213.5
56 131.9 102.2 153.2

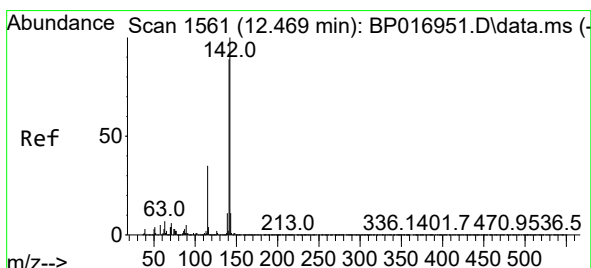
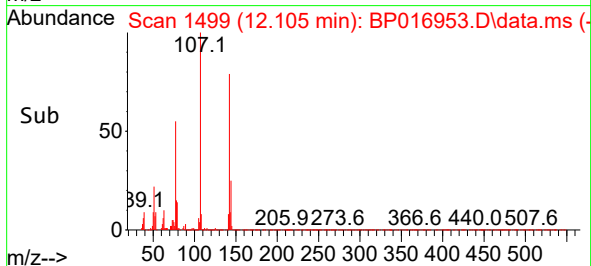
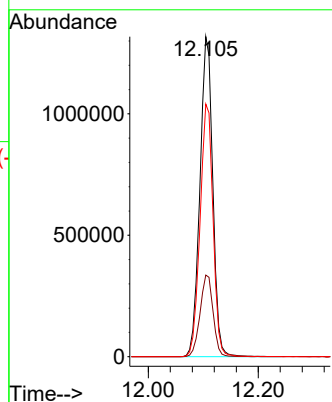
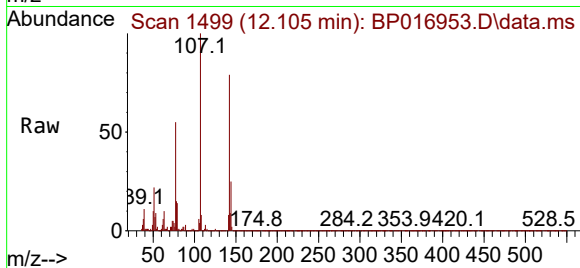




#35
4-Chloro-3-methylphenol
Concen: 85.316 ng/ul
RT: 12.105 min Scan# 1499
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

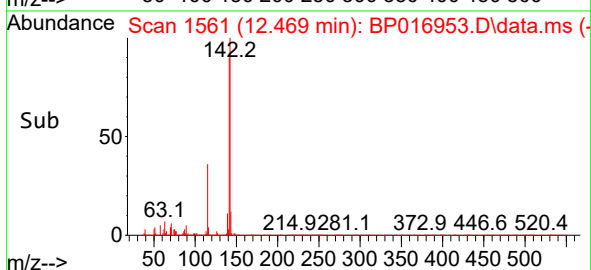
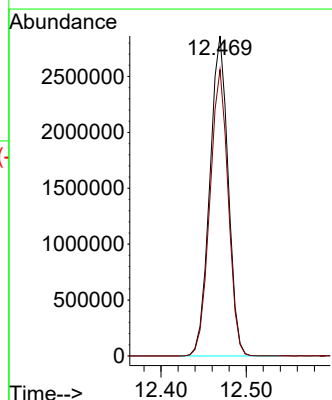
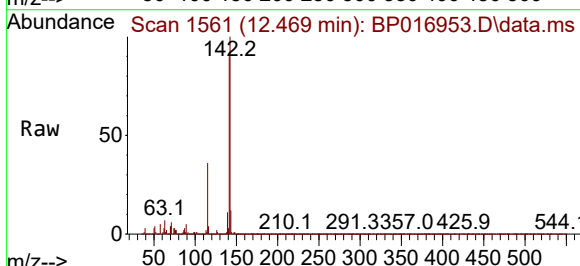
Instrument :
BNA_P
ClientSampleId :
SSTD080649

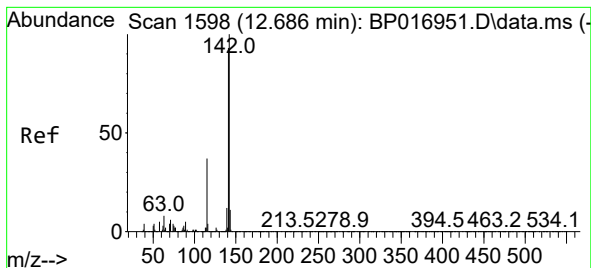
Tgt Ion:107 Resp: 2139984
Ion Ratio Lower Upper
107 100
144 25.5 20.3 30.5
142 79.0 63.8 95.8



#36
2-Methylnaphthalene
Concen: 81.964 ng/ul
RT: 12.469 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:142 Resp: 4275497
Ion Ratio Lower Upper
142 100
141 89.5 71.1 106.7





#37

1-Methylnaphthalene

Concen: 81.505 ng/ul

RT: 12.687 min Scan# 1598

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

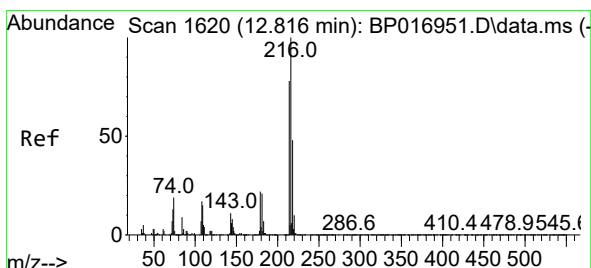
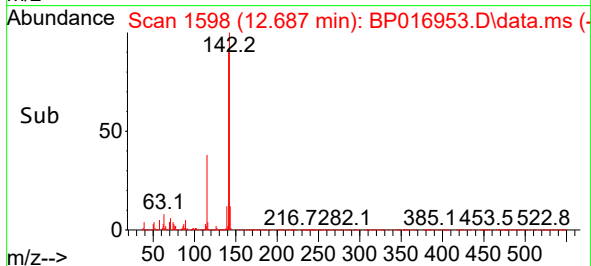
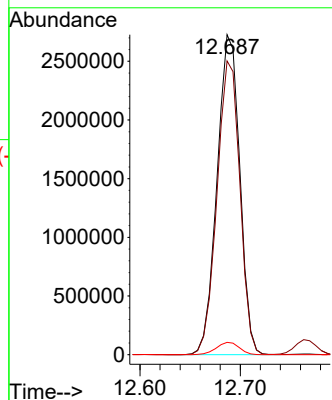
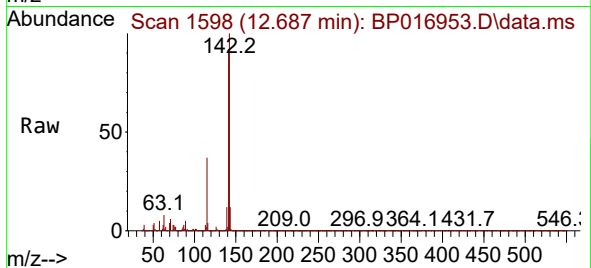
Tgt Ion:142 Resp: 4280461

Ion Ratio Lower Upper

142 100

141 91.8 74.5 111.7

116 3.9 3.1 4.7



#39

1,2,4,5-Tetrachlorobenzene

Concen: 85.150 ng/ul

RT: 12.816 min Scan# 1620

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Tgt Ion:216 Resp: 2194037

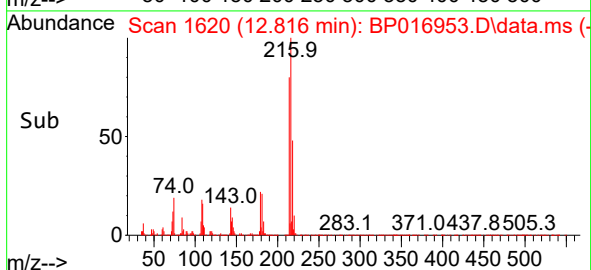
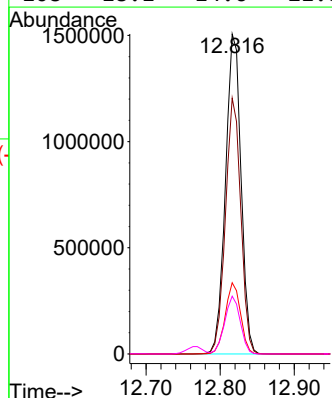
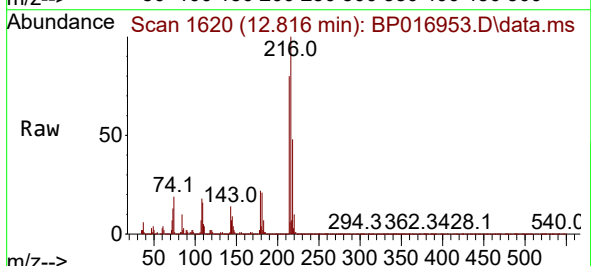
Ion Ratio Lower Upper

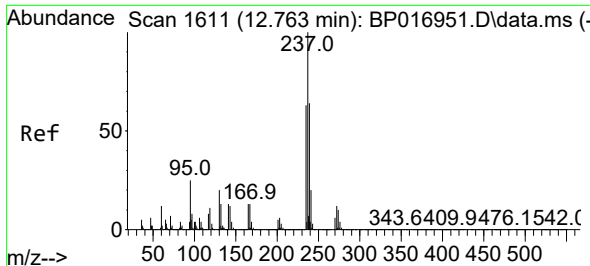
216 100

214 80.0 62.8 94.2

179 22.3 17.5 26.3

108 18.1 14.6 21.8

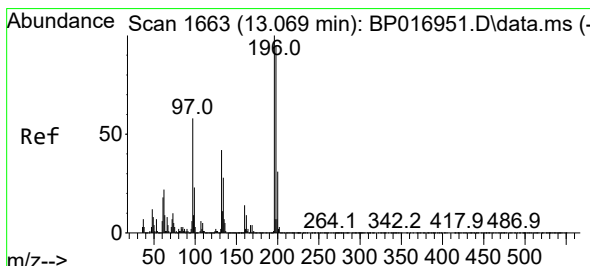
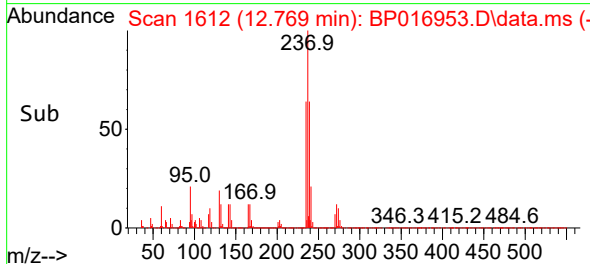
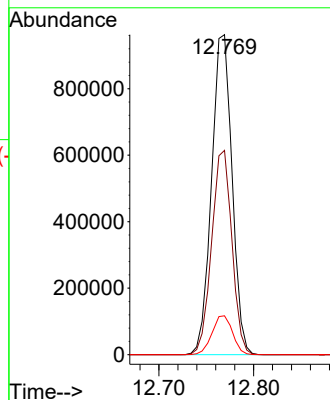
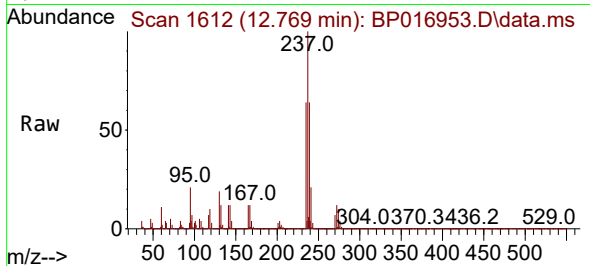




#40
Hexachlorocyclopentadiene
Concen: 86.532 ng/ul
RT: 12.769 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

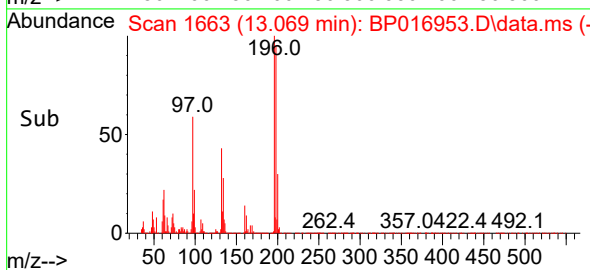
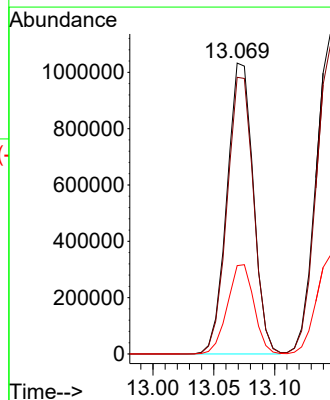
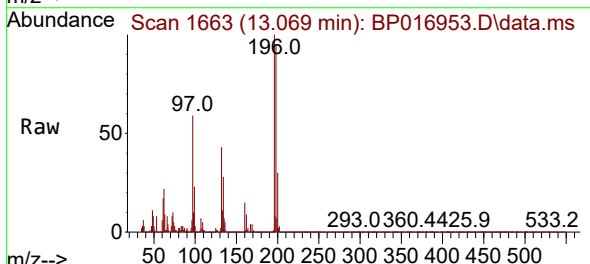
Instrument :
BNA_P
ClientSampleId :
SSTD080649

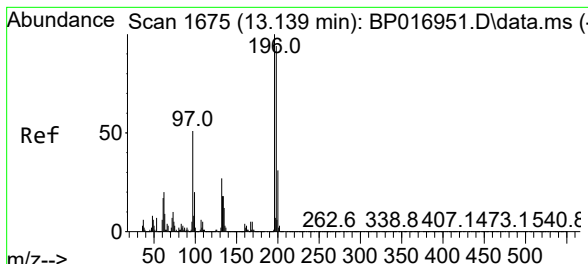
Tgt Ion:237 Resp: 1444675
Ion Ratio Lower Upper
237 100
235 63.8 50.8 76.2
272 12.2 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 88.626 ng/ul
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:196 Resp: 1554257
Ion Ratio Lower Upper
196 100
198 95.1 75.8 113.6
200 30.4 24.6 36.8



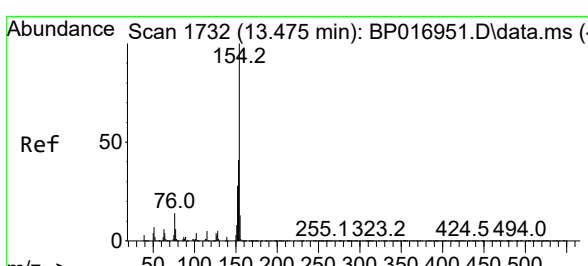
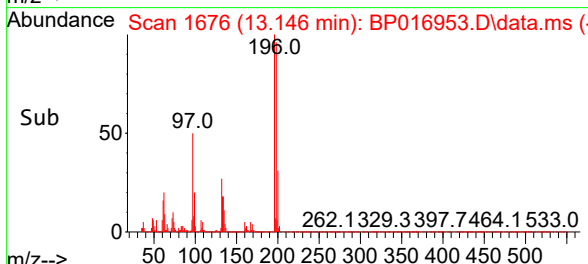
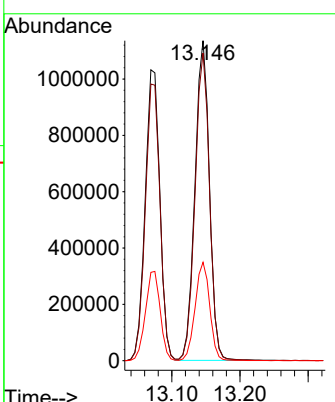
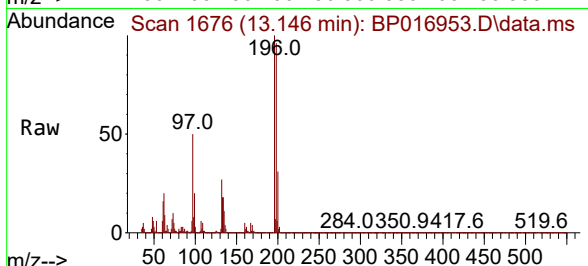


#42
 2,4,5-Trichlorophenol
 Concen: 87.893 ng/ul
 RT: 13.146 min Scan# 1677
 Delta R.T. 0.006 min
 Lab File: BP016953.D
 Acq: 05 Sep 2023 13:49

Instrument :
 BNA_P
 ClientSampleId :
 SSTD080649

Tgt Ion:196 Resp: 1677147

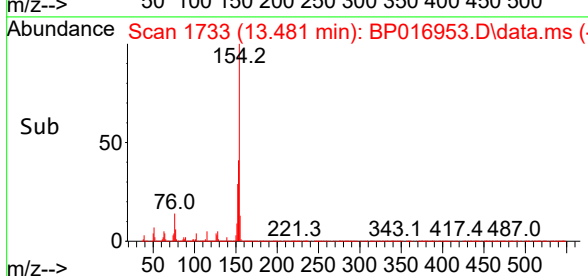
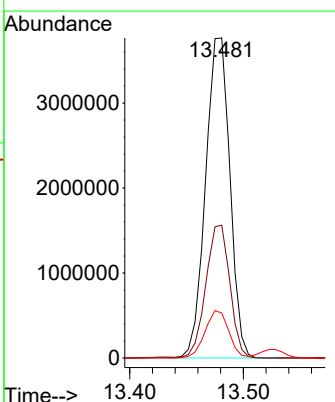
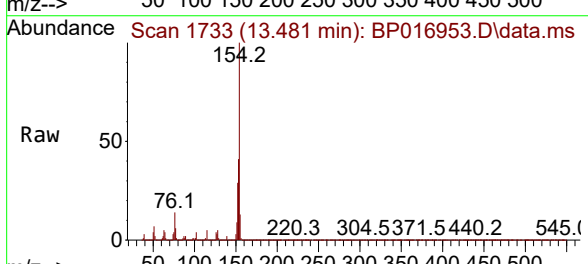
Ion	Ratio	Lower	Upper
196	100		
198	96.2	74.9	112.3
200	30.8	24.5	36.7

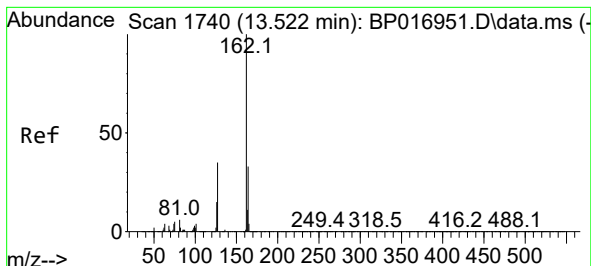


#43
 1,1'-Biphenyl
 Concen: 80.998 ng/ul
 RT: 13.481 min Scan# 1733
 Delta R.T. 0.006 min
 Lab File: BP016953.D
 Acq: 05 Sep 2023 13:49

Tgt Ion:154 Resp: 5607151

Ion	Ratio	Lower	Upper
154	100		
153	41.5	32.7	49.1
76	14.1	11.5	17.3





#44

2-Chloronaphthalene

Concen: 82.348 ng/ul

RT: 13.528 min Scan# 1740

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

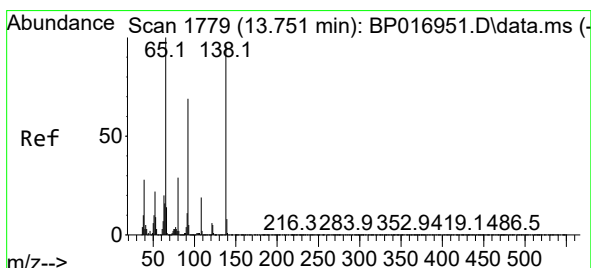
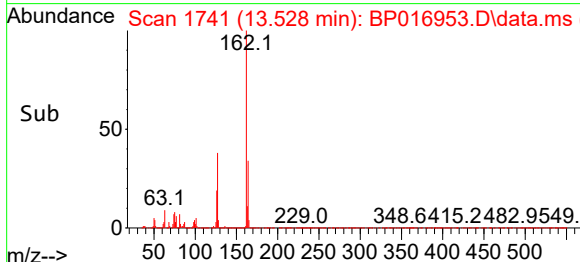
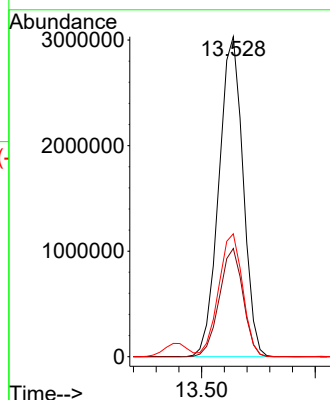
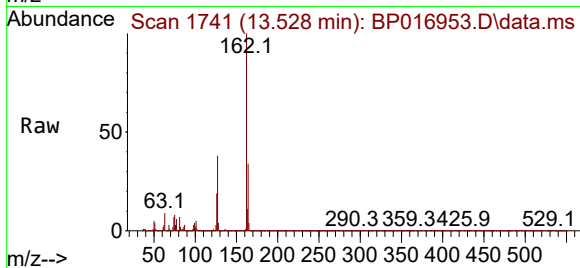
Tgt Ion:162 Resp: 4475787

Ion Ratio Lower Upper

162 100

164 33.8 26.2 39.4

127 38.4 30.8 46.2



#45

2-Nitroaniline

Concen: 91.558 ng/ul

RT: 13.763 min Scan# 1781

Delta R.T. 0.012 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

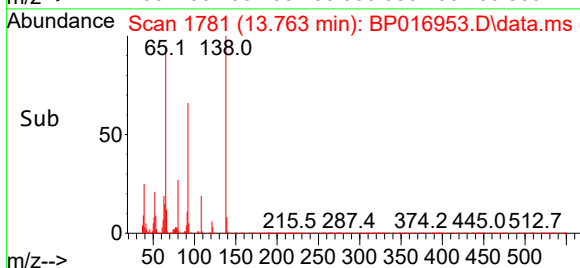
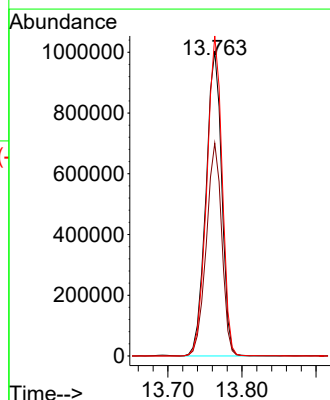
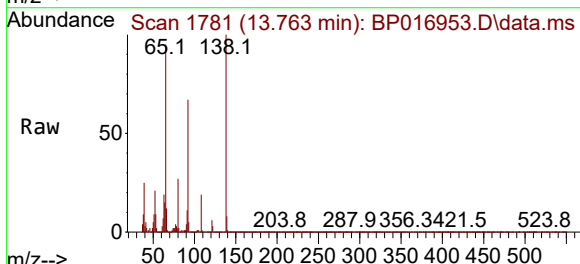
Tgt Ion: 65 Resp: 1482037

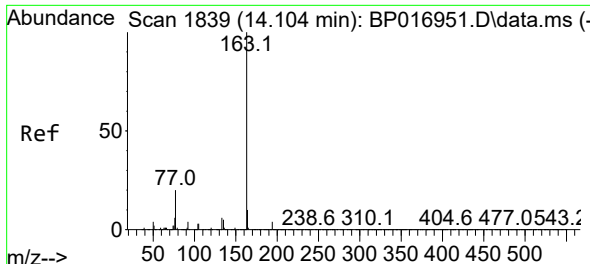
Ion Ratio Lower Upper

65 100

92 69.8 55.4 83.0

138 105.0 76.8 115.2

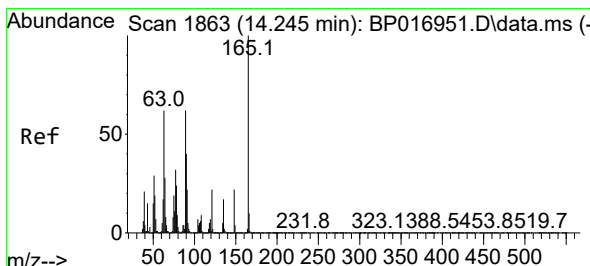
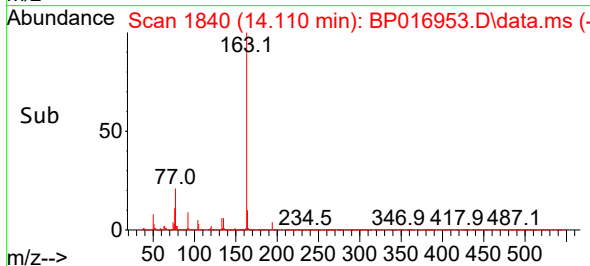
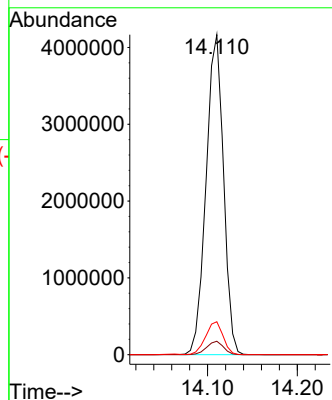
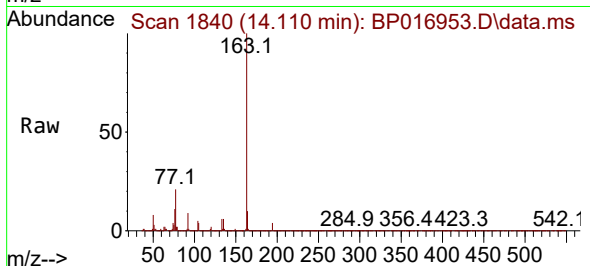




#47
Dimethylphthalate
Concen: 82.227 ng/ul
RT: 14.110 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

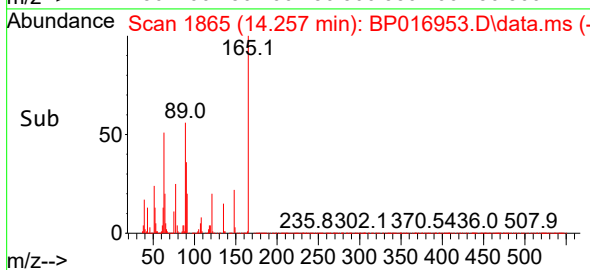
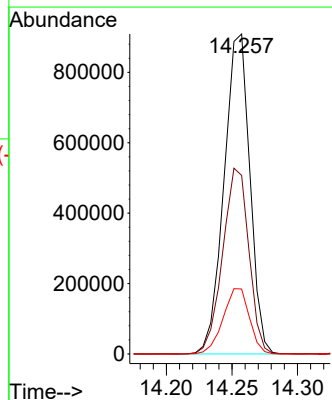
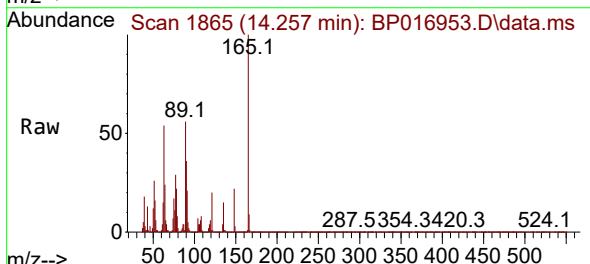
Instrument :
BNA_P
ClientSampleId :
SSTD080649

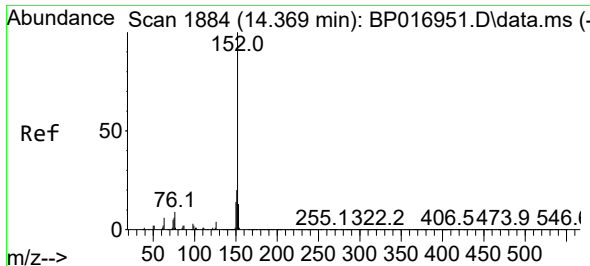
Tgt Ion:163 Resp: 5616521
Ion Ratio Lower Upper
163 100
194 4.2 3.1 4.7
164 10.3 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 93.810 ng/ul
RT: 14.257 min Scan# 1865
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:165 Resp: 1244409
Ion Ratio Lower Upper
165 100
89 55.8 50.0 75.0
121 20.3 17.8 26.6

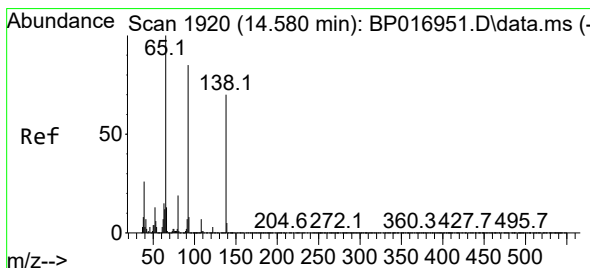
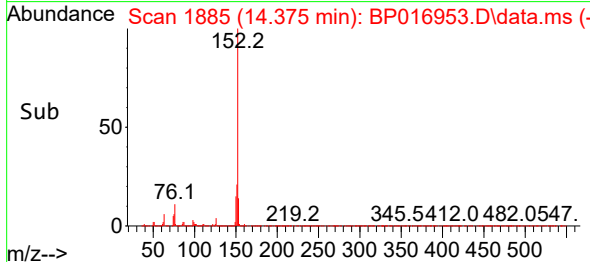
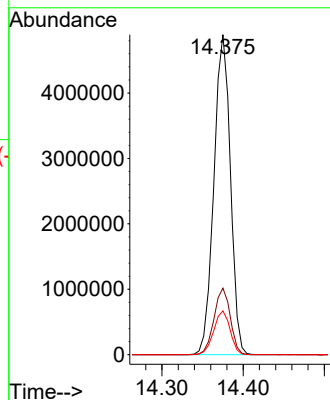
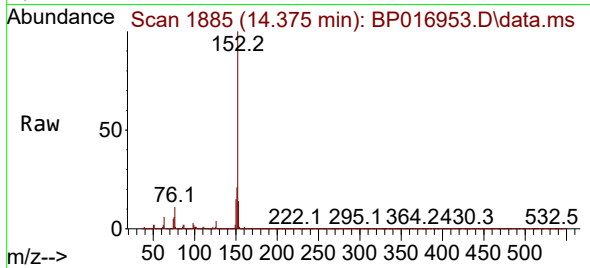




#50
Acenaphthylene
Concen: 82.121 ng/ul
RT: 14.375 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

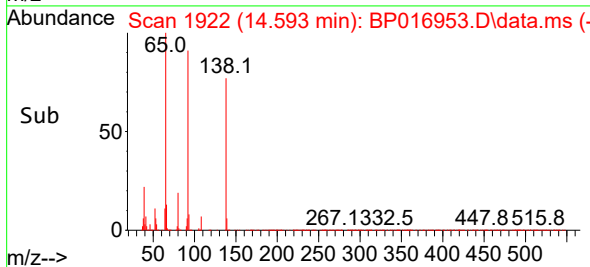
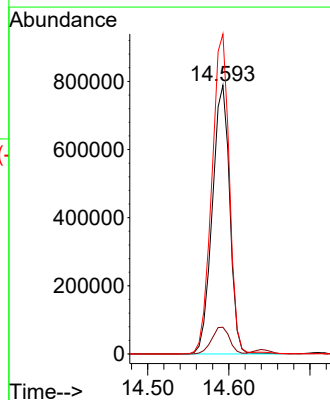
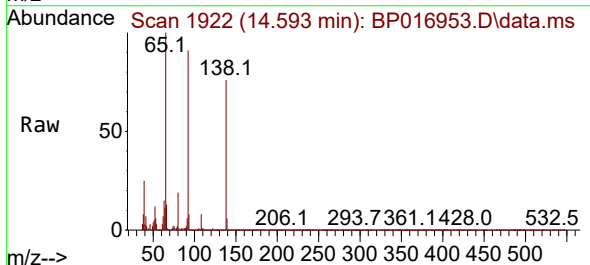
Instrument :
BNA_P
ClientSampleId :
SSTD080649

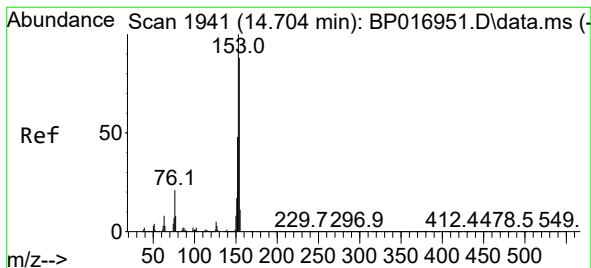
Tgt Ion:152 Resp: 6908280
Ion Ratio Lower Upper
152 100
151 20.8 15.9 23.9
153 13.7 10.5 15.7



#51
3-Nitroaniline
Concen: 88.549 ng/ul
RT: 14.593 min Scan# 1922
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:138 Resp: 1172241
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 119.1 97.2 145.8





#52

Acenaphthene

Concen: 81.660 ng/ul

RT: 14.710 min Scan# 1942

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

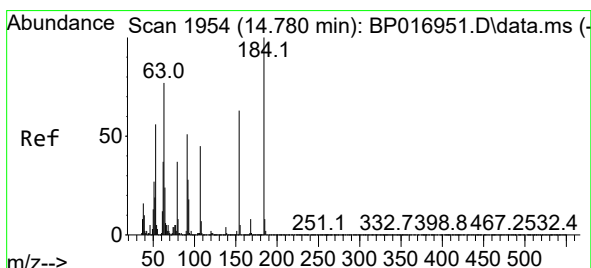
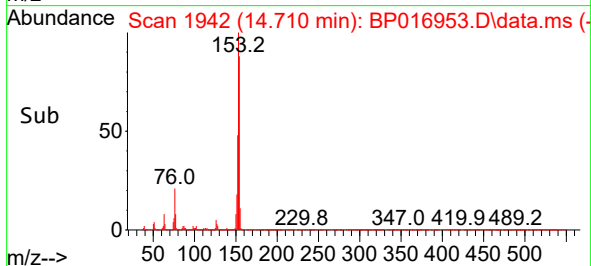
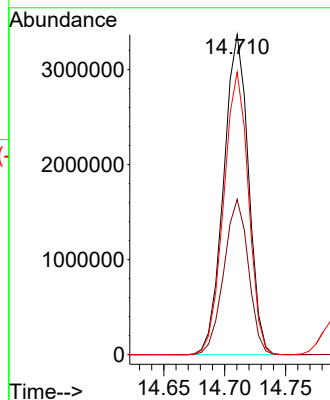
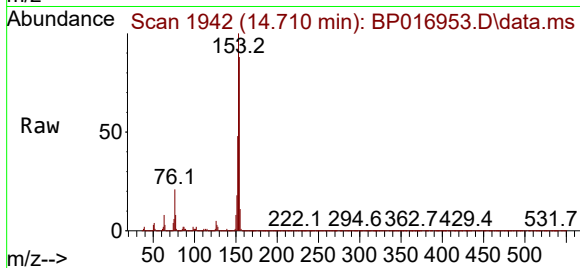
Tgt Ion:153 Resp: 4792866

Ion Ratio Lower Upper

153 100

152 48.5 38.6 57.8

154 88.3 70.2 105.4



#53

2,4-Dinitrophenol

Concen: 96.154 ng/ul

RT: 14.787 min Scan# 1955

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

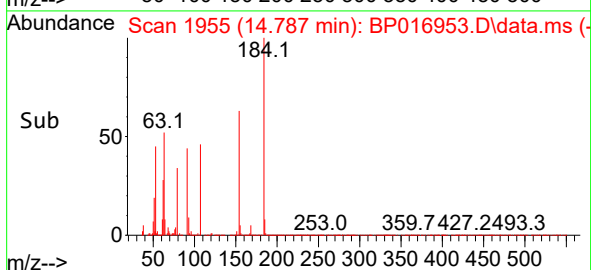
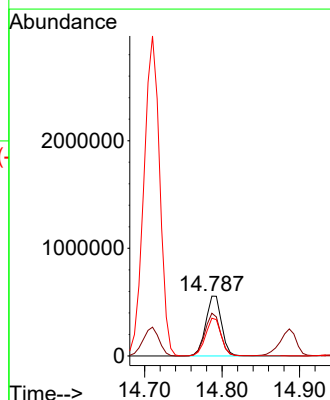
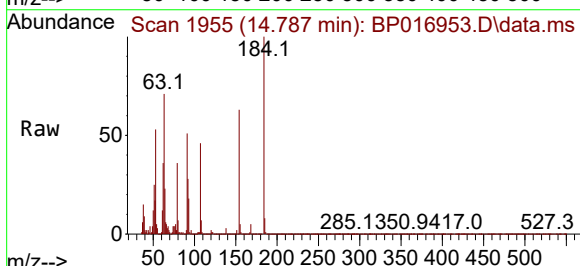
Tgt Ion:184 Resp: 790840

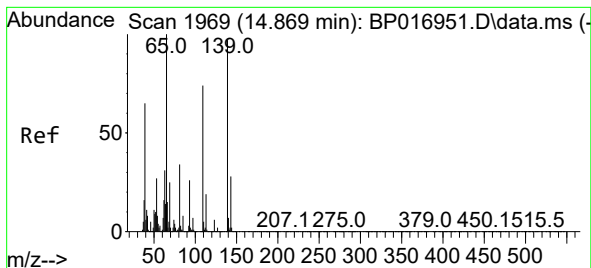
Ion Ratio Lower Upper

184 100

63 71.3 61.6 92.4

154 63.1 50.8 76.2

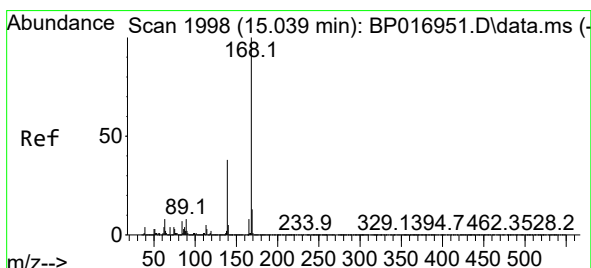
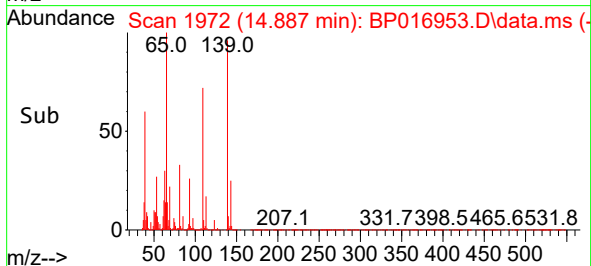
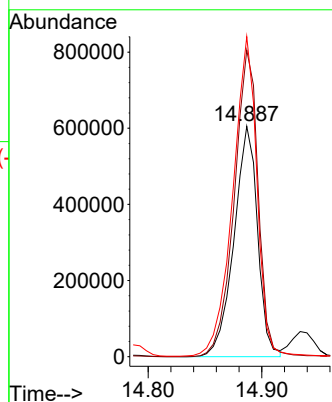
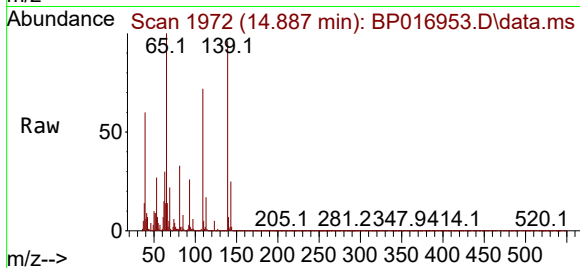




#55
4-Nitrophenol
Concen: 85.704 ng/ul
RT: 14.887 min Scan# 1972
Delta R.T. 0.018 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

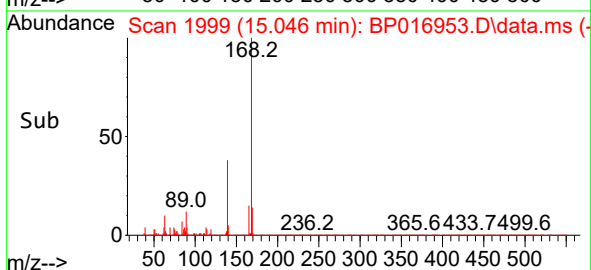
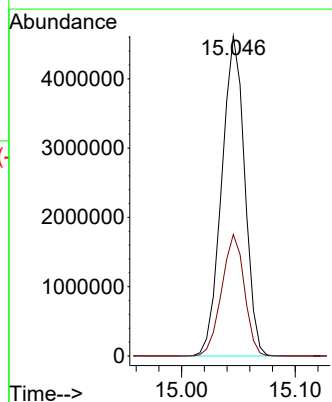
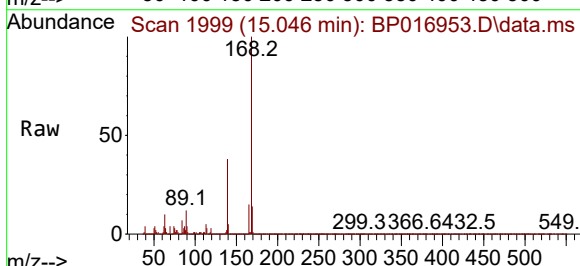
Instrument :
BNA_P
ClientSampleId :
SSTD080649

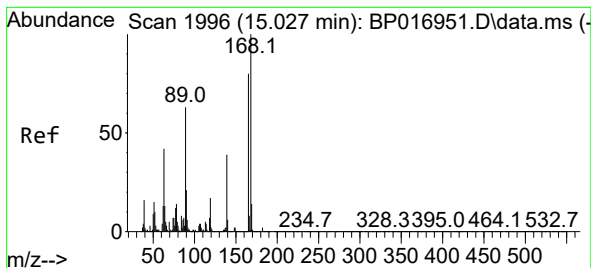
Tgt Ion:109 Resp: 872252
Ion Ratio Lower Upper
109 100
139 133.1 105.0 157.4
65 138.9 108.4 162.6



#56
Dibenzofuran
Concen: 80.361 ng/ul
RT: 15.046 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:168 Resp: 6485329
Ion Ratio Lower Upper
168 100
139 38.0 30.1 45.1

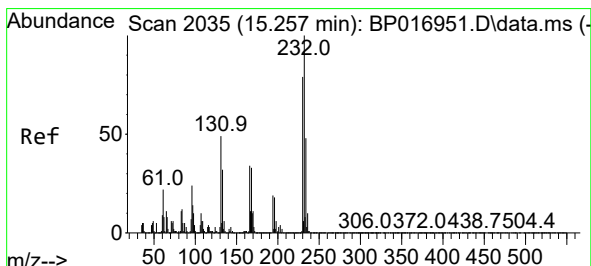
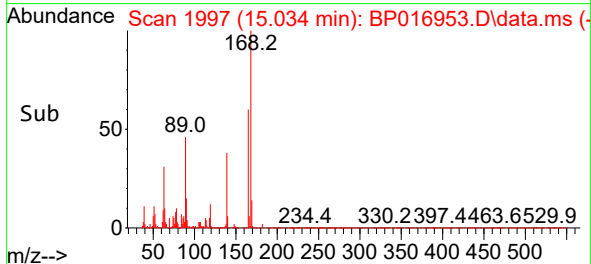
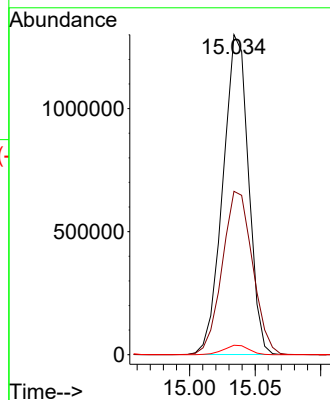
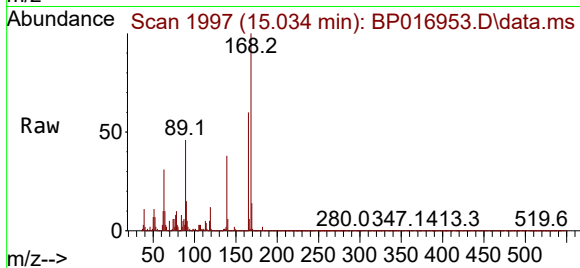




#57
2,4-Dinitrotoluene
Concen: 92.612 ng/ul
RT: 15.034 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

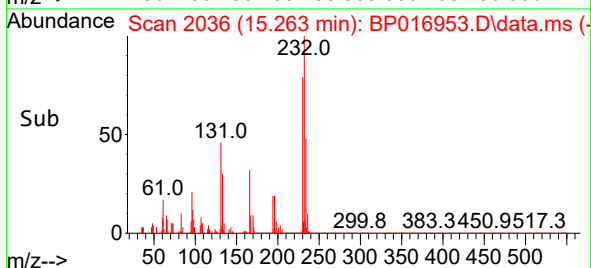
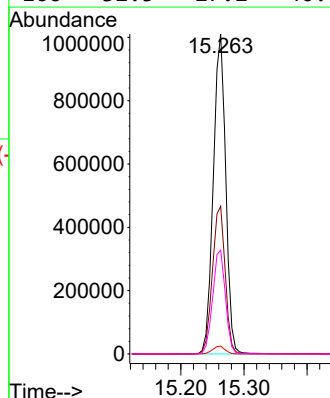
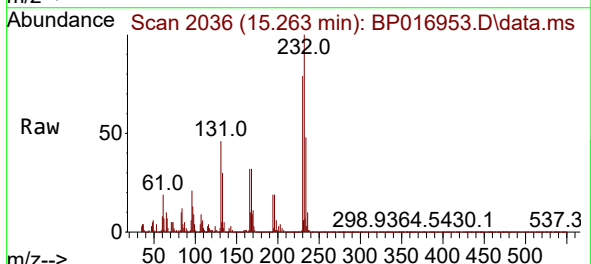
Instrument :
BNA_P
ClientSampleId :
SSTD080649

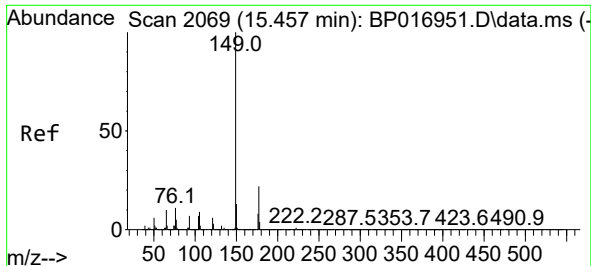
Tgt Ion:165 Resp: 1763483
Ion Ratio Lower Upper
165 100
63 51.1 42.1 63.1
182 2.9 2.3 3.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 89.658 ng/ul
RT: 15.263 min Scan# 2036
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:232 Resp: 1379350
Ion Ratio Lower Upper
232 100
131 46.2 39.2 58.8
130 2.4 2.0 3.0
166 32.5 27.2 40.8

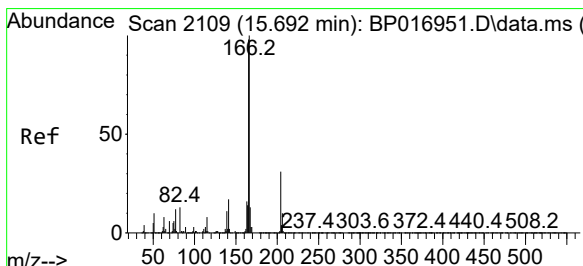
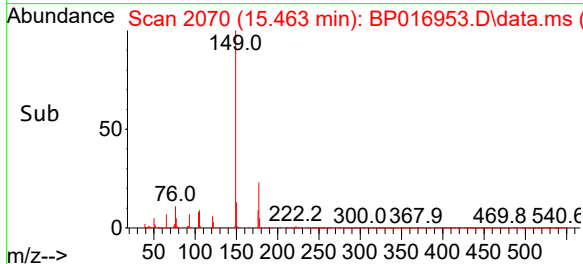
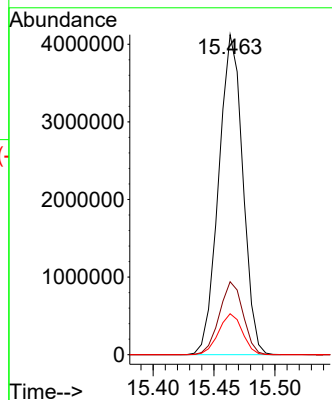
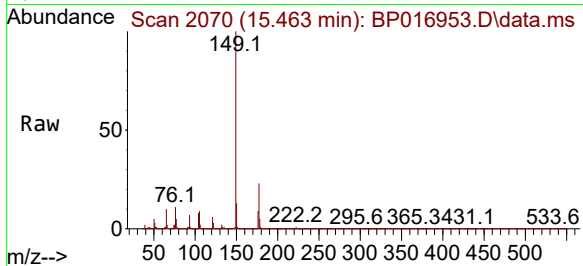




#59
Diethylphthalate
Concen: 83.365 ng/ul
RT: 15.463 min Scan# 2069
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

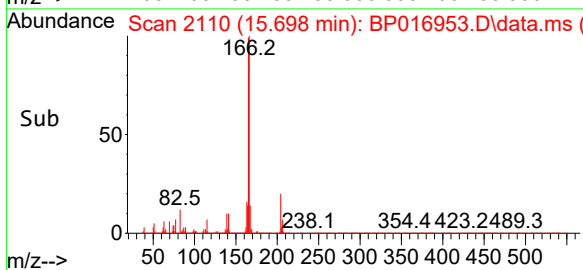
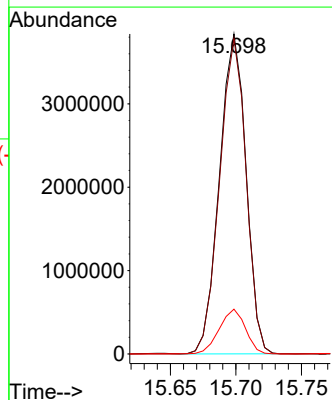
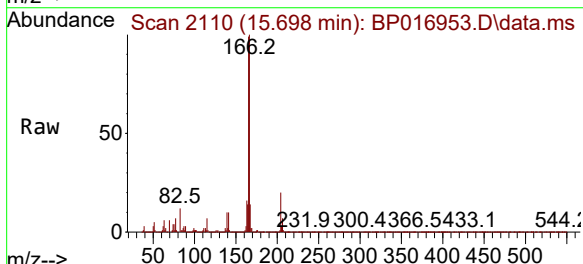
Instrument :
BNA_P
ClientSampleId :
SSTD080649

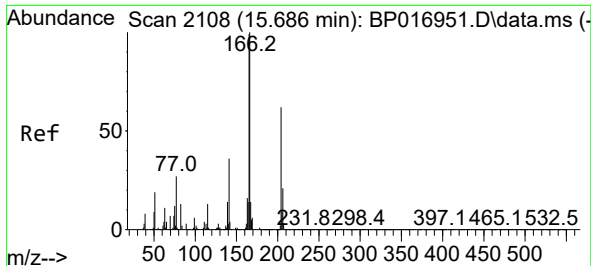
Tgt Ion:149 Resp: 5690266
Ion Ratio Lower Upper
149 100
177 22.8 17.3 25.9
150 12.8 10.1 15.1



#61
Fluorene
Concen: 81.272 ng/ul
RT: 15.698 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:166 Resp: 5407518
Ion Ratio Lower Upper
166 100
165 98.5 78.3 117.5
167 14.0 10.6 16.0

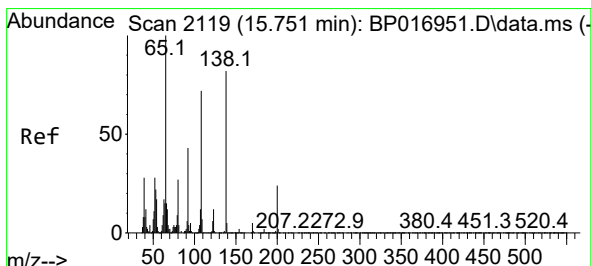
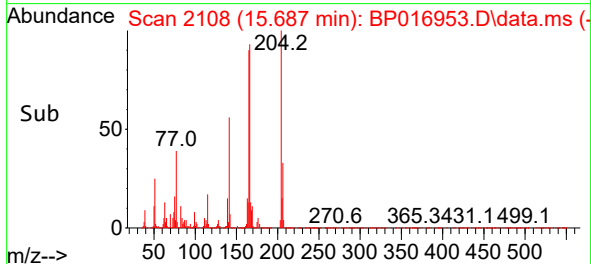
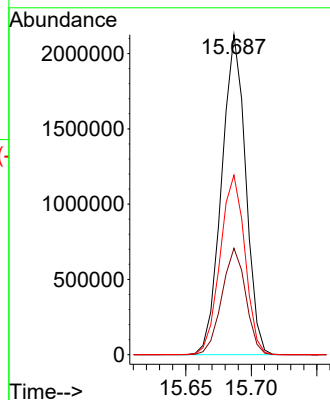
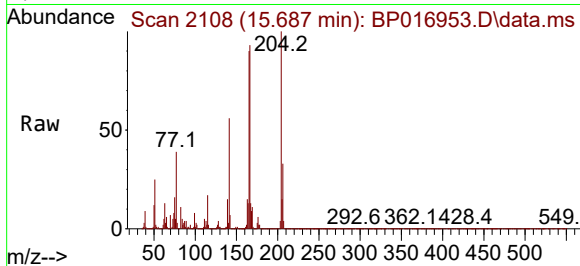




#62
4-Chlorophenyl-phenylether
Concen: 84.098 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

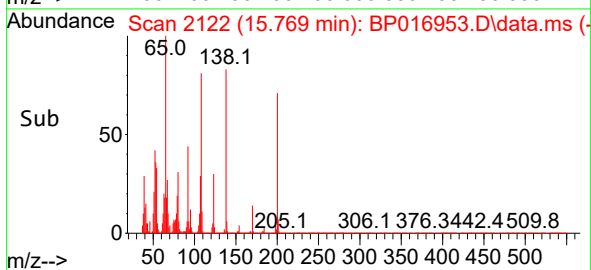
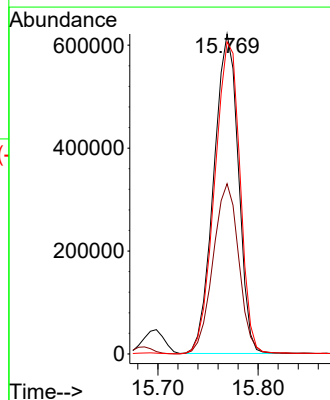
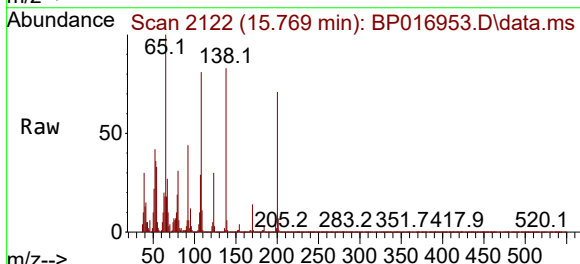
Instrument :
BNA_P
ClientSampleId :
SSTD080649

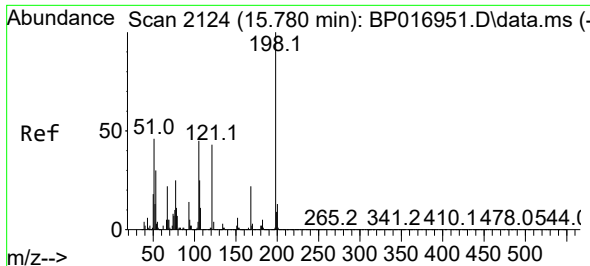
Tgt Ion:204 Resp: 2704140
Ion Ratio Lower Upper
204 100
206 33.3 26.4 39.6
141 56.1 46.2 69.4



#63
4-Nitroaniline
Concen: 91.159 ng/ul
RT: 15.769 min Scan# 2122
Delta R.T. 0.018 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:138 Resp: 1061037
Ion Ratio Lower Upper
138 100
92 53.2 41.9 62.9
108 97.5 70.3 105.5

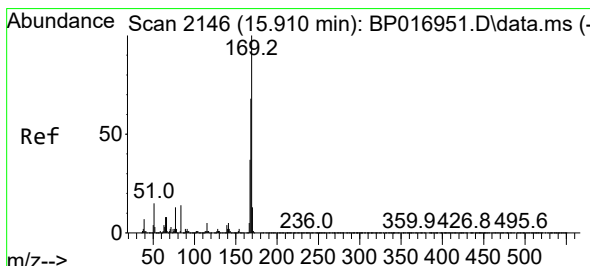
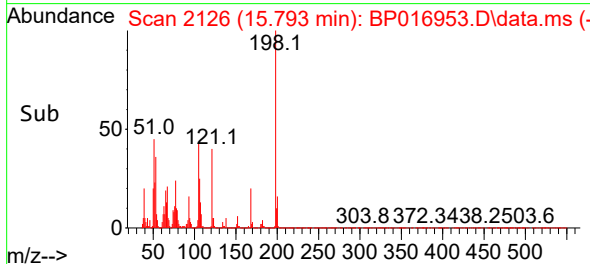
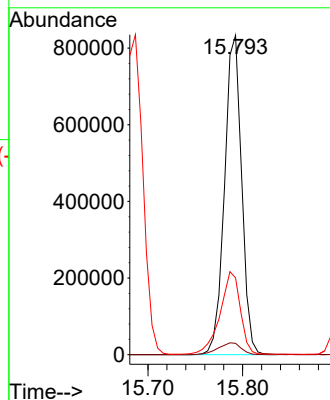
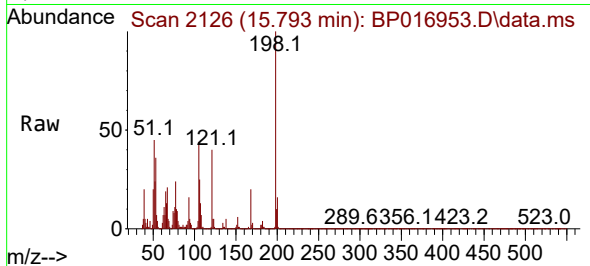




#66
4,6-Dinitro-2-methylphenol
Concen: 88.696 ng/ul
RT: 15.793 min Scan# 2126
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

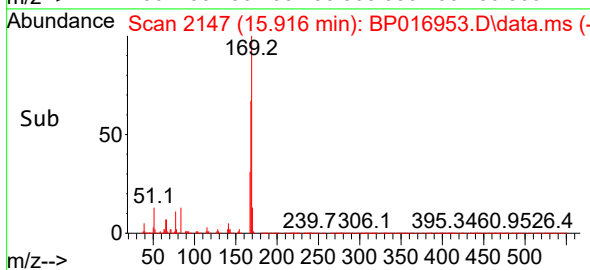
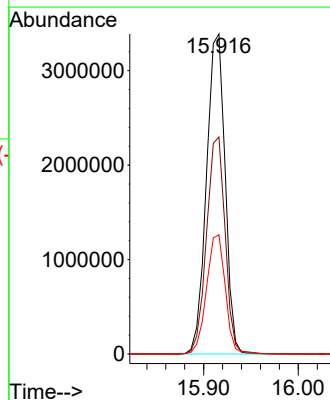
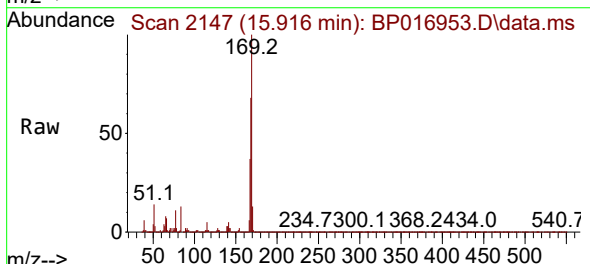
Instrument :
BNA_P
ClientSampleId :
SSTD080649

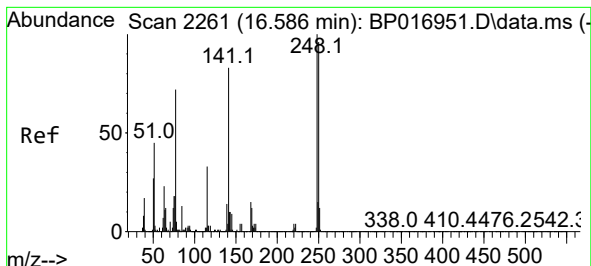
Tgt Ion:198 Resp: 1045371
Ion Ratio Lower Upper
198 100
182 3.6 3.6 5.4#
77 24.0 21.4 32.0



#67
N-Nitrosodiphenylamine
Concen: 82.058 ng/ul
RT: 15.916 min Scan# 2147
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:169 Resp: 4625315
Ion Ratio Lower Upper
169 100
168 67.8 54.2 81.4
167 37.2 29.4 44.2

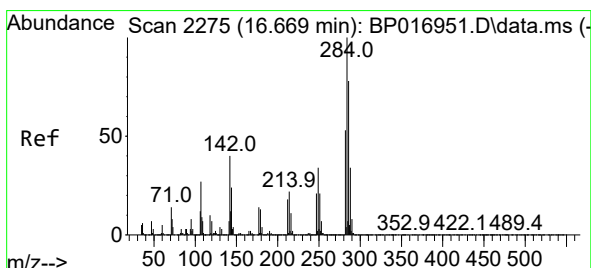
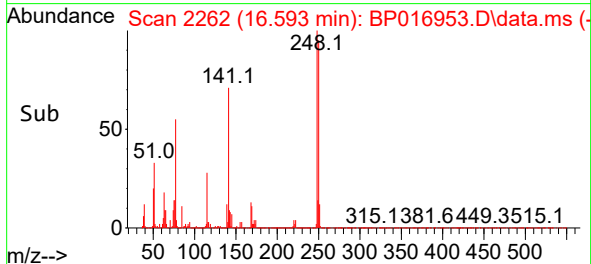
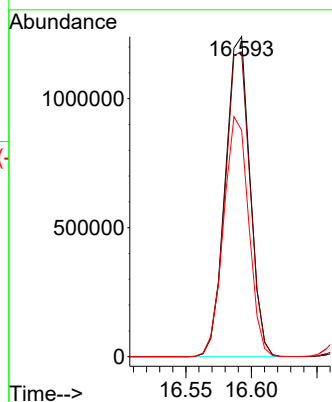
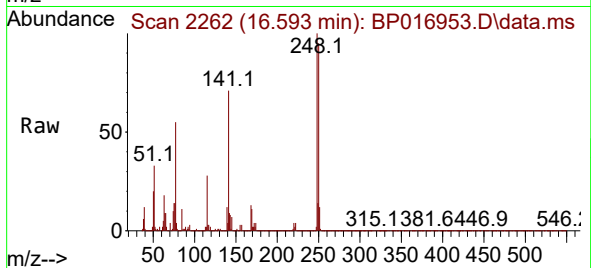




#68
4-Bromophenyl-phenylether
Concen: 87.420 ng/ul
RT: 16.593 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

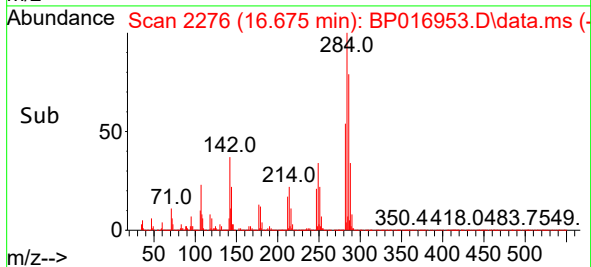
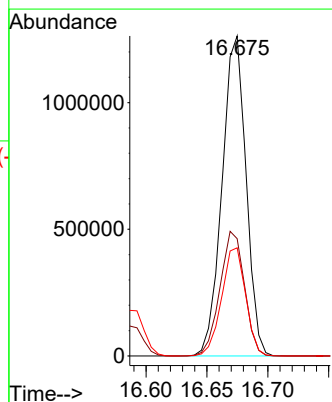
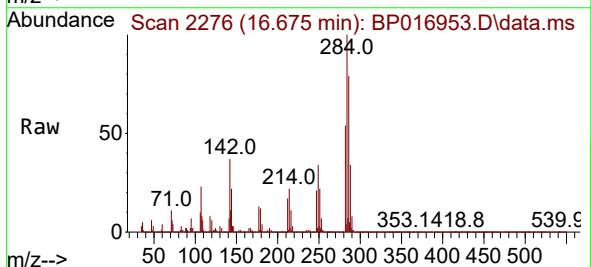
Instrument :
BNA_P
ClientSampleId :
SSTD080649

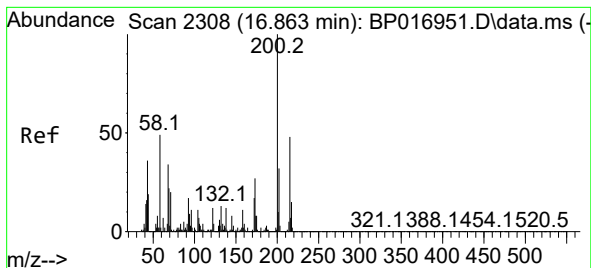
Tgt Ion:248 Resp: 1625804
Ion Ratio Lower Upper
248 100
250 95.3 76.8 115.2
141 70.7 66.3 99.5



#69
Hexachlorobenzene
Concen: 85.027 ng/ul
RT: 16.675 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:284 Resp: 1733395
Ion Ratio Lower Upper
284 100
142 36.7 31.9 47.9
249 33.8 27.0 40.6





#70

Atrazine

Concen: 79.058 ng/ul

RT: 16.869 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

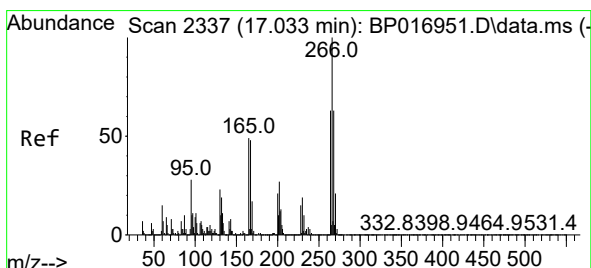
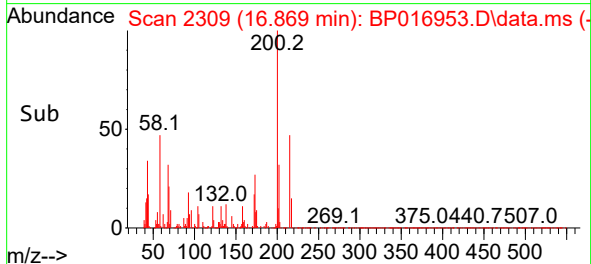
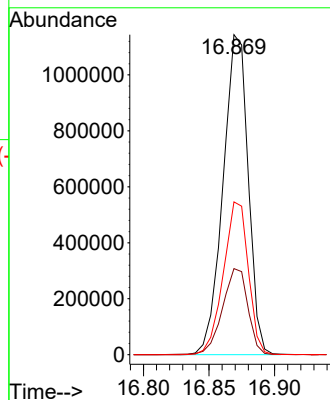
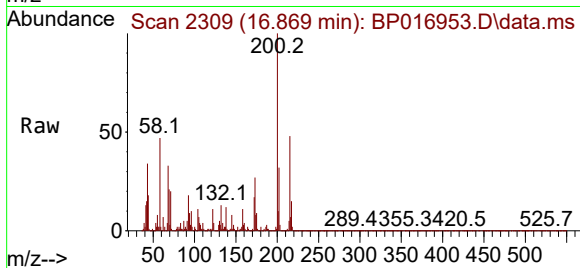
Tgt Ion:200 Resp: 1525725

Ion Ratio Lower Upper

200 100

173 26.9 21.8 32.8

215 47.8 38.3 57.5



#71

Pentachlorophenol

Concen: 86.133 ng/ul

RT: 17.034 min Scan# 2337

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

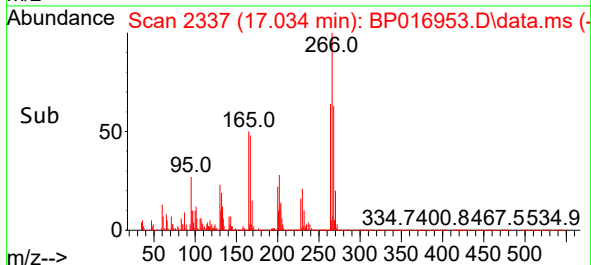
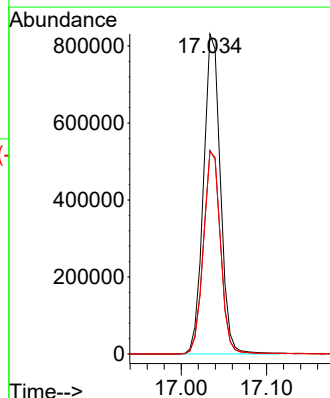
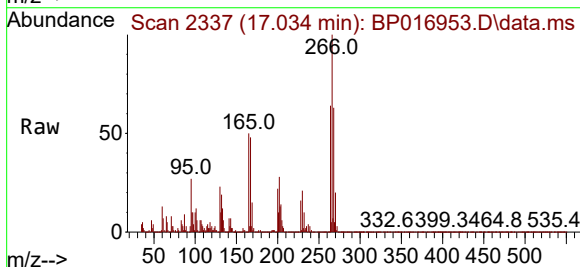
Tgt Ion:266 Resp: 1145081

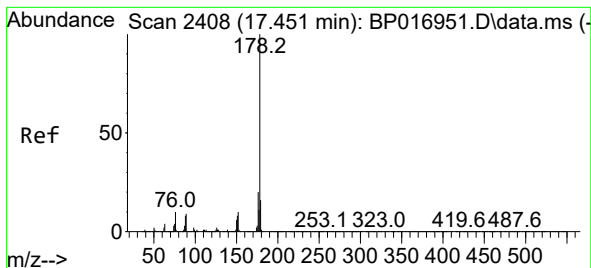
Ion Ratio Lower Upper

266 100

264 63.6 50.4 75.6

268 63.2 50.4 75.6





#72

Phenanthrene

Concen: 81.244 ng/ul

RT: 17.457 min Scan# 2409

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

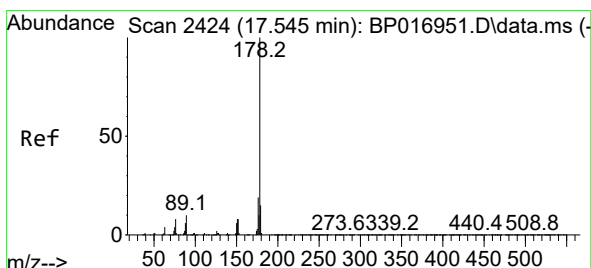
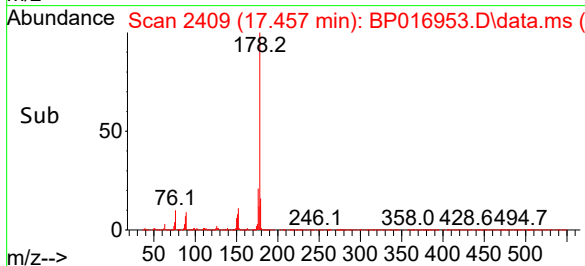
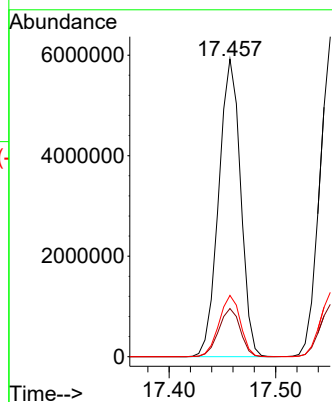
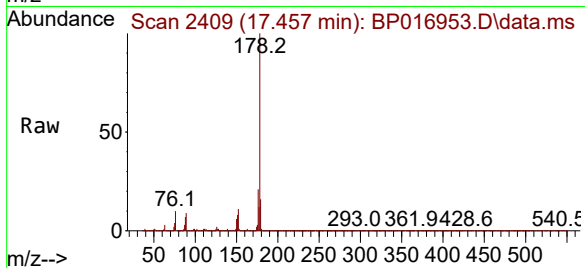
Tgt Ion:178 Resp: 8439099

Ion Ratio Lower Upper

178 100

179 16.2 12.5 18.7

176 20.6 15.8 23.8



#74

Anthracene

Concen: 80.552 ng/ul

RT: 17.551 min Scan# 2425

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

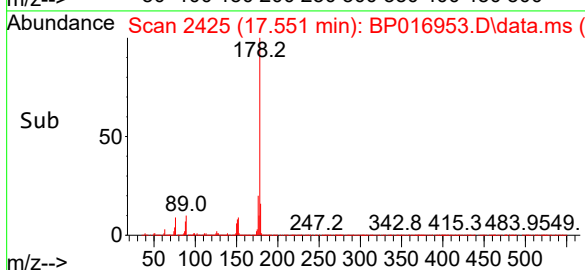
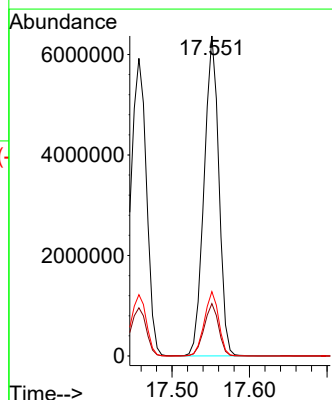
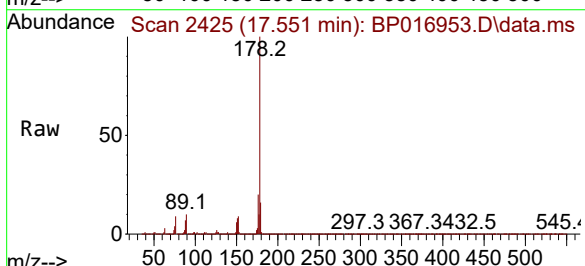
Tgt Ion:178 Resp: 8411124

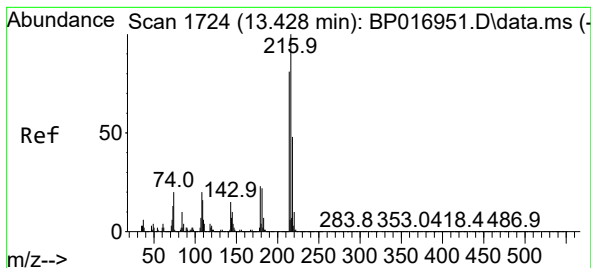
Ion Ratio Lower Upper

178 100

179 16.3 12.3 18.5

176 20.1 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 83.995 ng/uL

RT: 13.434 min Scan# 1725

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

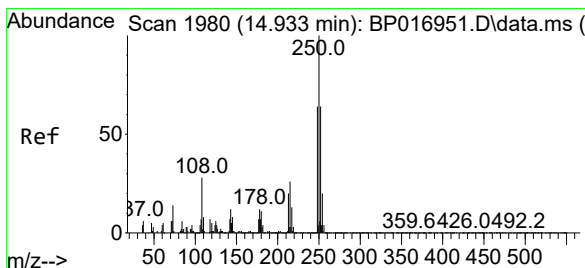
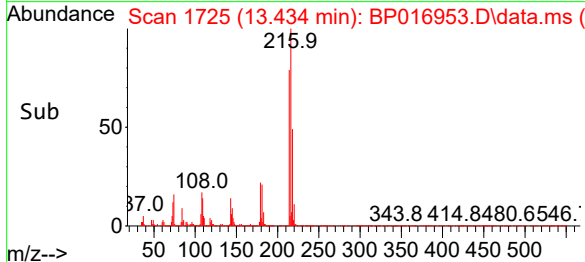
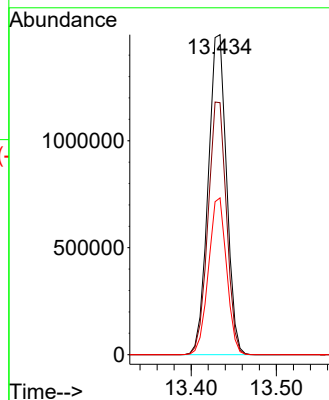
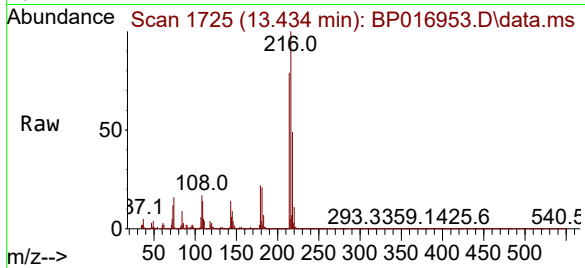
Tgt Ion:216 Resp: 2236607

Ion Ratio Lower Upper

216 100

214 78.8 64.5 96.7

218 49.0 38.6 57.8



#76

Pentachlorobenzene

Concen: 83.185 ng/uL

RT: 14.940 min Scan# 1981

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

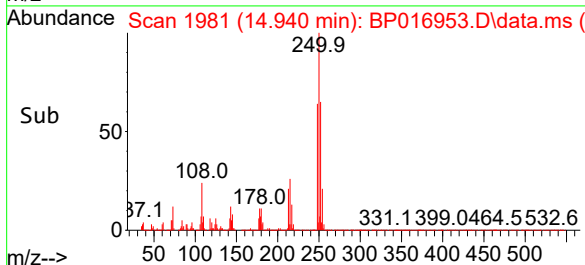
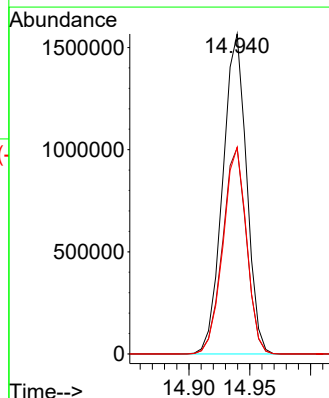
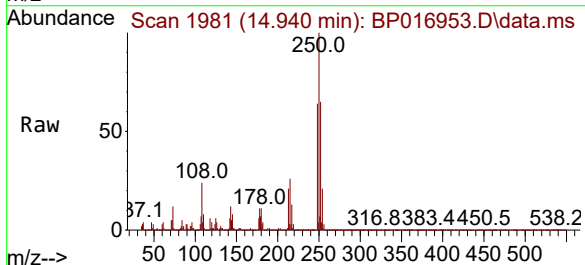
Tgt Ion:250 Resp: 2133628

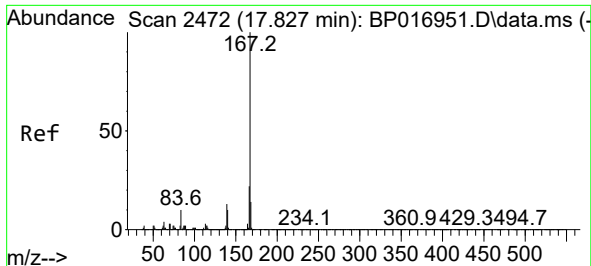
Ion Ratio Lower Upper

250 100

248 64.5 51.2 76.8

252 64.5 50.9 76.3

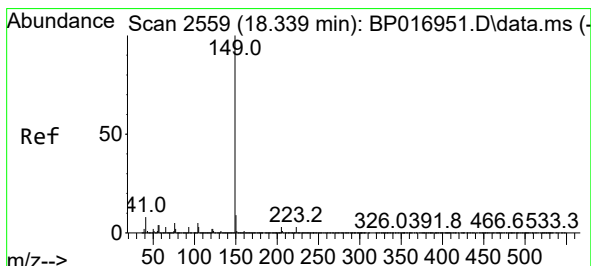
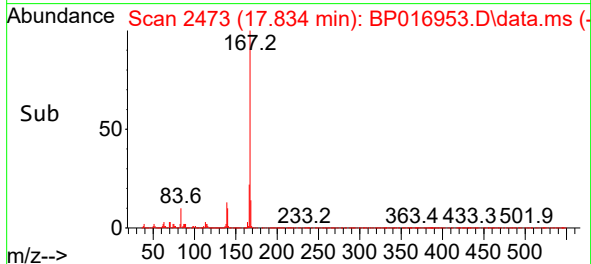
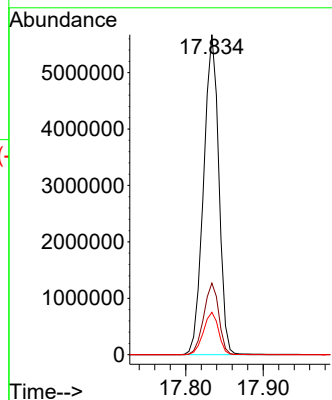
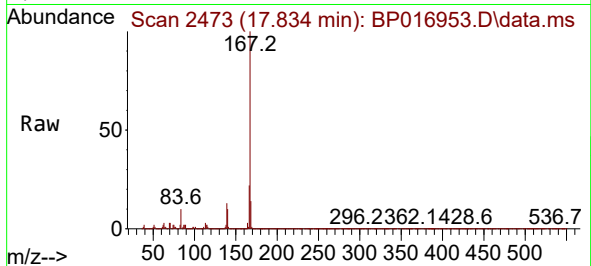




#77
 Carbazole
 Concen: 82.376 ng/ul
 RT: 17.834 min Scan# 2473
 Delta R.T. 0.006 min
 Lab File: BP016953.D
 Acq: 05 Sep 2023 13:49

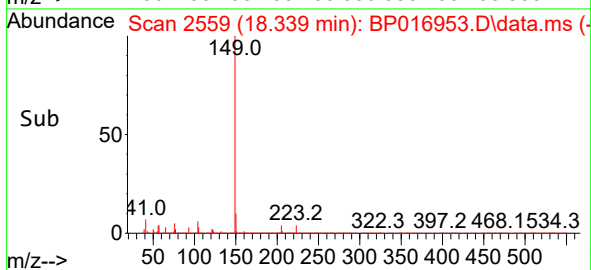
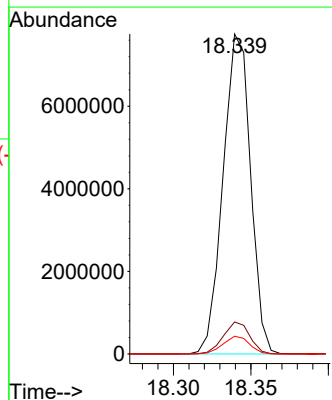
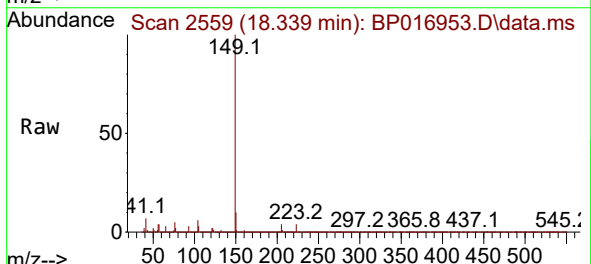
Instrument :
 BNA_P
 ClientSampleId :
 SSTD080649

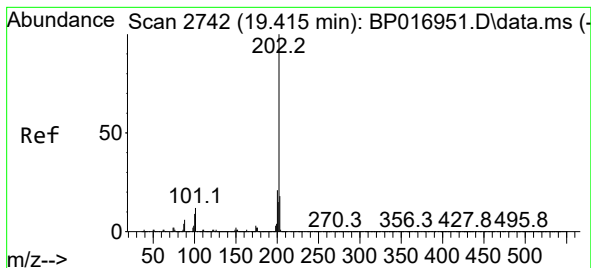
Tgt Ion:167 Resp: 7729727
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.3 25.9
 139 13.3 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 83.177 ng/ul
 RT: 18.339 min Scan# 2559
 Delta R.T. 0.000 min
 Lab File: BP016953.D
 Acq: 05 Sep 2023 13:49

Tgt Ion:149 Resp: 9561820
 Ion Ratio Lower Upper
 149 100
 150 10.0 7.4 11.2
 104 5.6 4.2 6.4





#80

Fluoranthene

Concen: 86.054 ng/ul

RT: 19.422 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

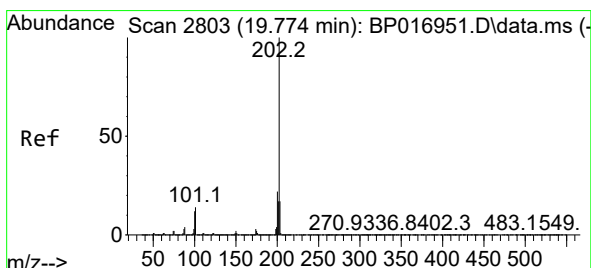
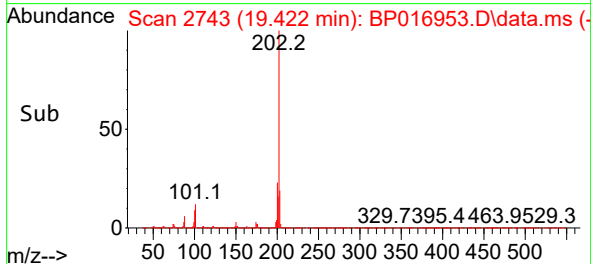
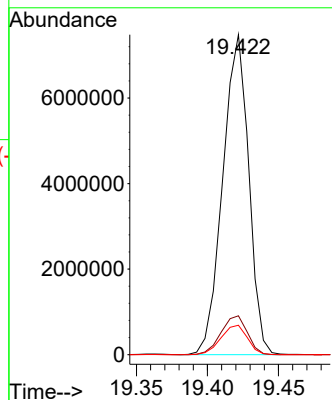
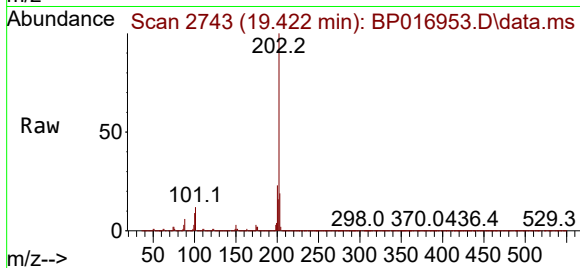
Tgt Ion:202 Resp: 9512501

Ion Ratio Lower Upper

202 100

101 12.2 10.0 15.0

100 9.2 7.5 11.3



#82

Pyrene

Concen: 84.065 ng/ul

RT: 19.781 min Scan# 2804

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

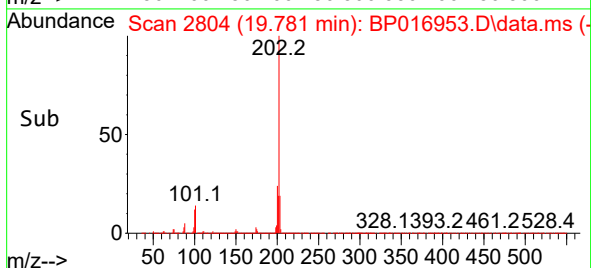
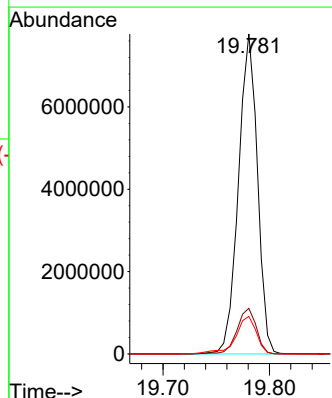
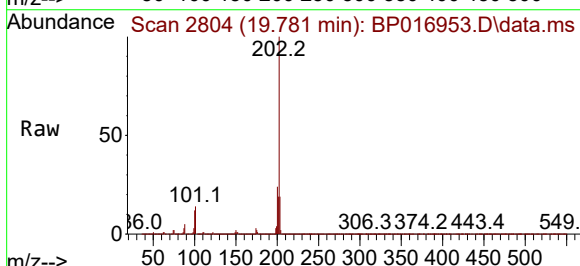
Tgt Ion:202 Resp: 9648350

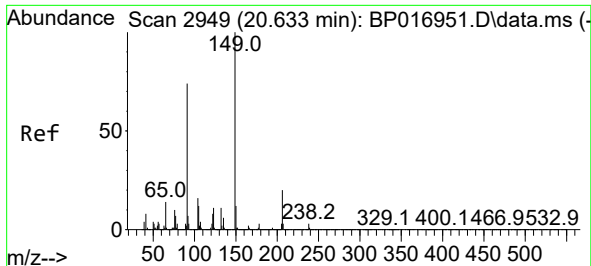
Ion Ratio Lower Upper

202 100

101 14.3 11.3 16.9

100 11.8 9.4 14.0

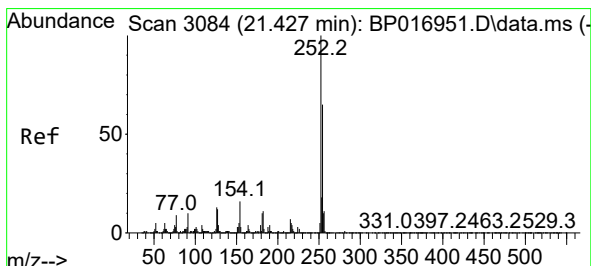
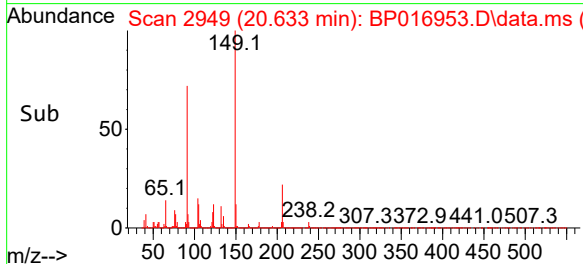
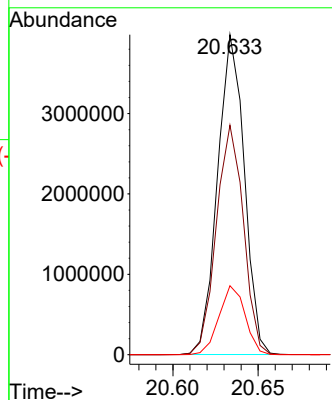
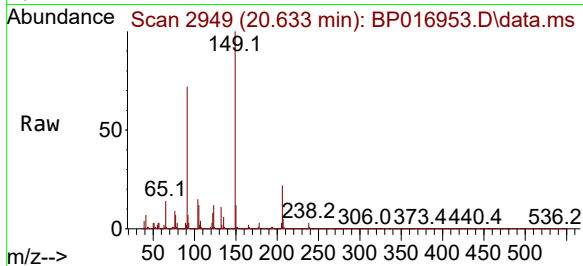




#83
Butylbenzylphthalate
Concen: 91.622 ng/ul
RT: 20.633 min Scan# 2949
Delta R.T. 0.000 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

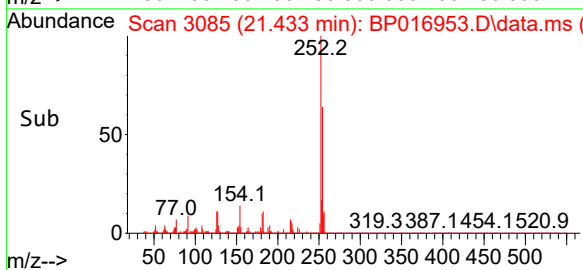
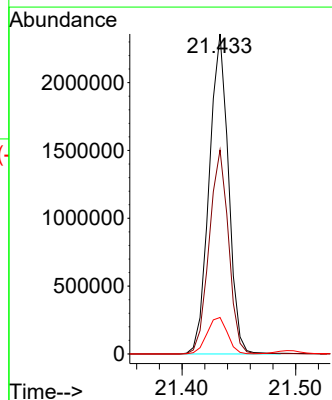
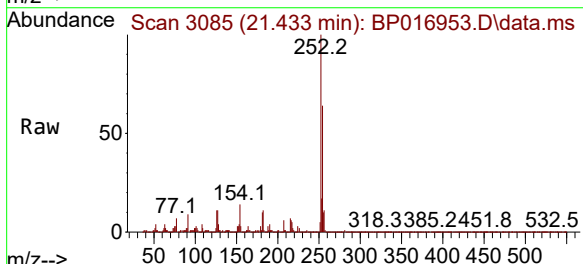
Instrument :
BNA_P
ClientSampleId :
SSTD080649

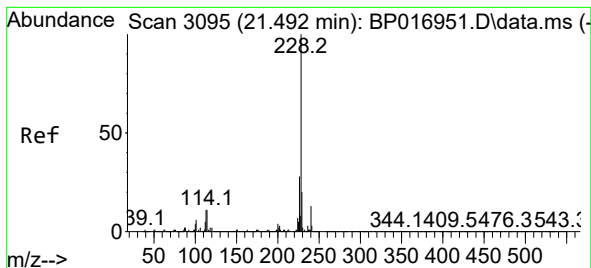
Tgt Ion:149 Resp: 4348831
Ion Ratio Lower Upper
149 100
91 71.7 59.1 88.7
206 21.6 15.7 23.5



#84
3,3'-Dichlorobenzidine
Concen: 86.048 ng/ul
RT: 21.433 min Scan# 3085
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:252 Resp: 2775632
Ion Ratio Lower Upper
252 100
254 63.8 51.8 77.6
126 11.4 10.4 15.6





#85

Benzo(a)anthracene

Concen: 82.779 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

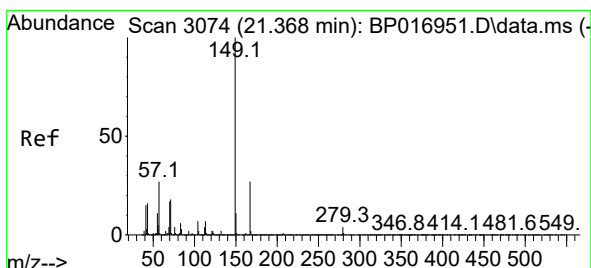
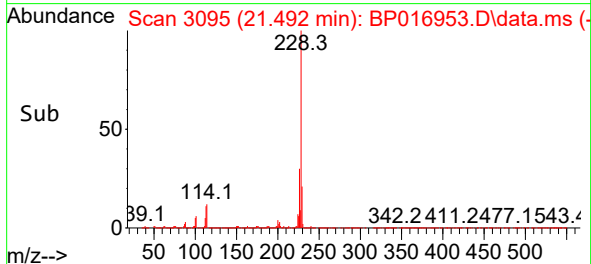
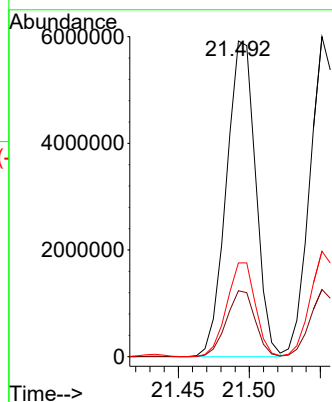
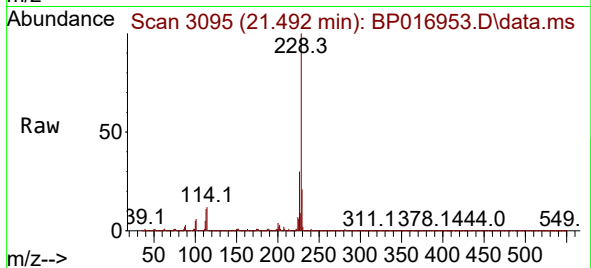
Tgt Ion:228 Resp: 8473610

Ion Ratio Lower Upper

228 100

229 20.9 15.8 23.8

226 29.7 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 91.910 ng/ul

RT: 21.369 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

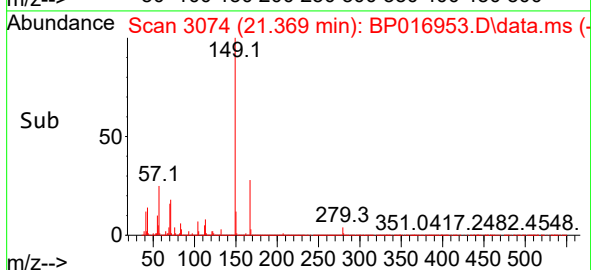
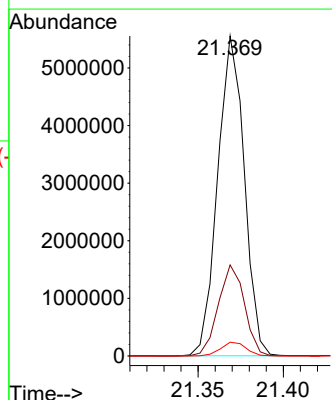
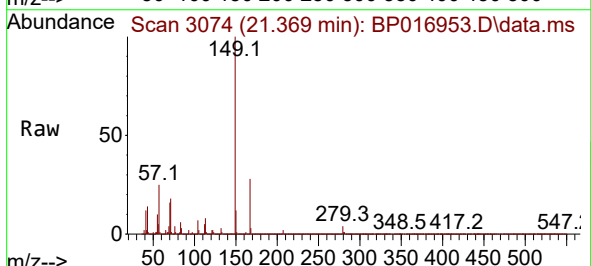
Tgt Ion:149 Resp: 6026742

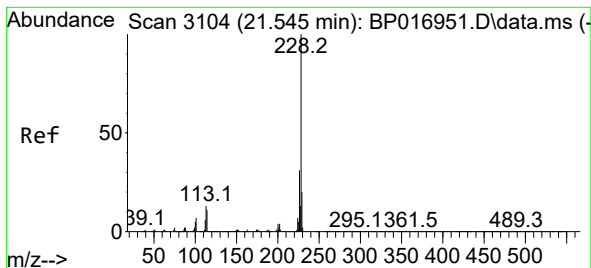
Ion Ratio Lower Upper

149 100

167 28.5 21.4 32.2

279 4.3 3.0 4.4





#87

Chrysene

Concen: 80.887 ng/ul

RT: 21.551 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

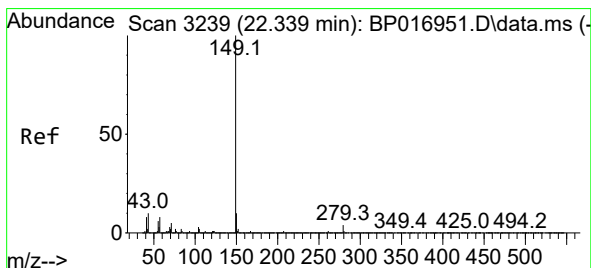
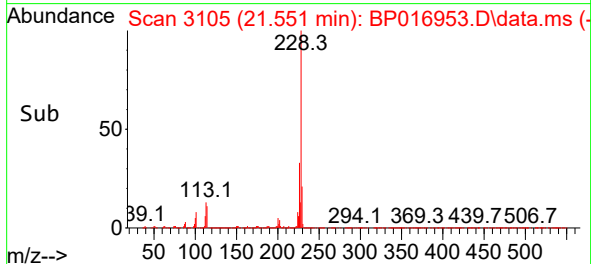
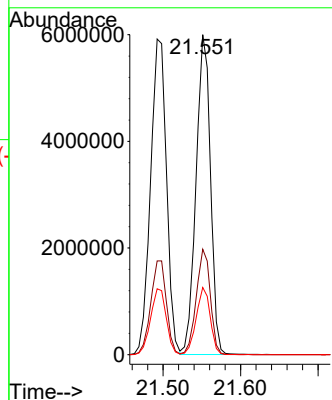
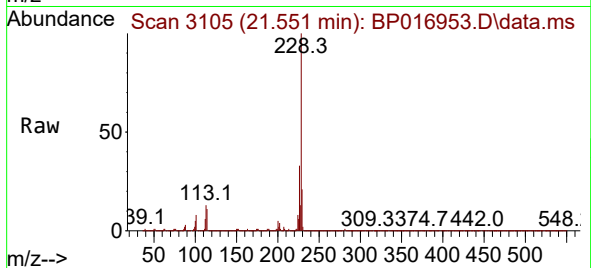
Tgt Ion:228 Resp: 7745271

Ion Ratio Lower Upper

228 100

226 33.0 24.6 36.8

229 21.0 15.9 23.9



#89

Di-n-octyl phthalate

Concen: 97.709 ng/ul

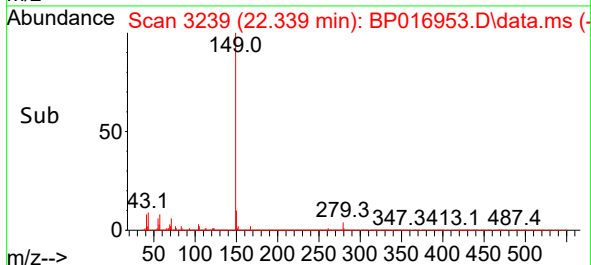
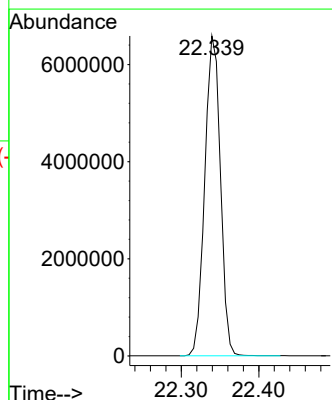
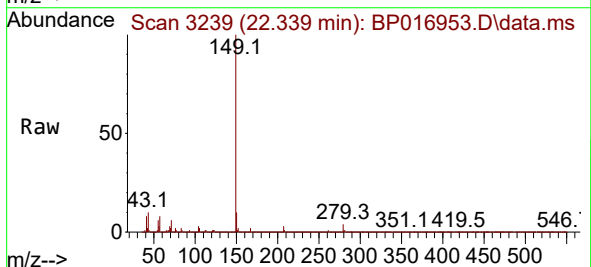
RT: 22.339 min Scan# 3239

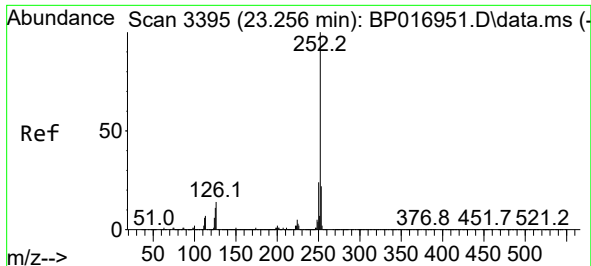
Delta R.T. 0.000 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Tgt Ion:149 Resp: 9218907

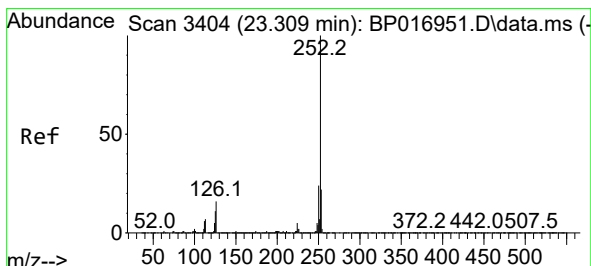
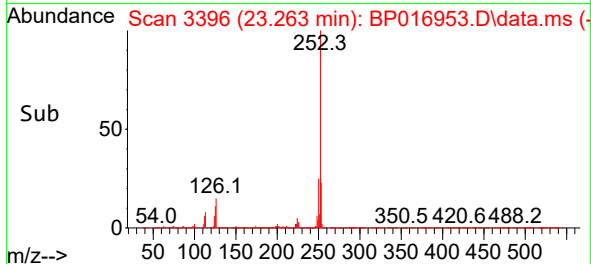
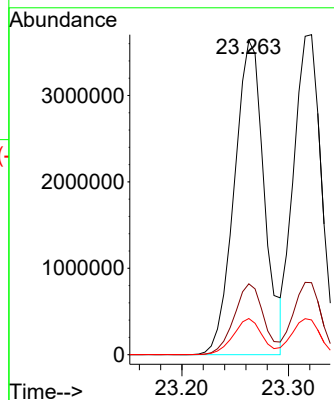
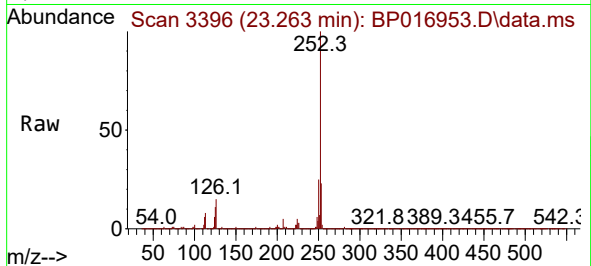




#90
Benzo(b)fluoranthene
Concen: 90.191 ng/ul
RT: 23.263 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

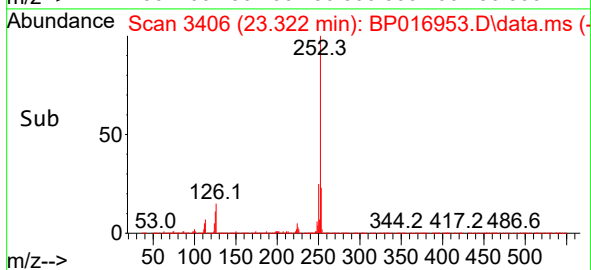
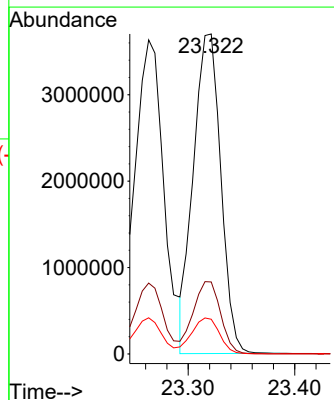
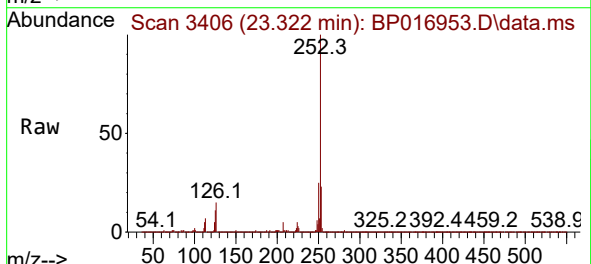
Instrument :
BNA_P
ClientSampleId :
SSTD080649

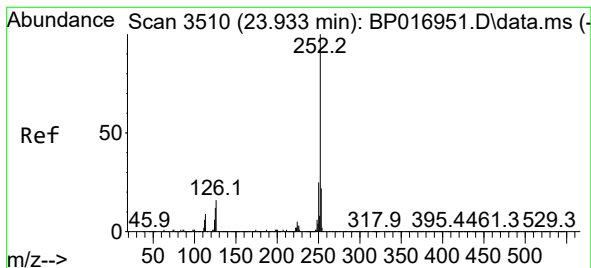
Tgt Ion:252 Resp: 7092451
Ion Ratio Lower Upper
252 100
253 22.6 17.6 26.4
125 11.5 8.8 13.2



#91
Benzo(k)fluoranthene
Concen: 86.786 ng/ul
RT: 23.322 min Scan# 3406
Delta R.T. 0.012 min
Lab File: BP016953.D
Acq: 05 Sep 2023 13:49

Tgt Ion:252 Resp: 6608839
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 10.8 8.9 13.3





#93

Benzo(a)pyrene

Concen: 87.537 ng/ul

RT: 23.945 min Scan# 3

Delta R.T. 0.012 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

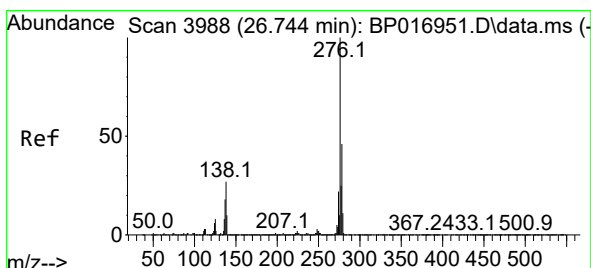
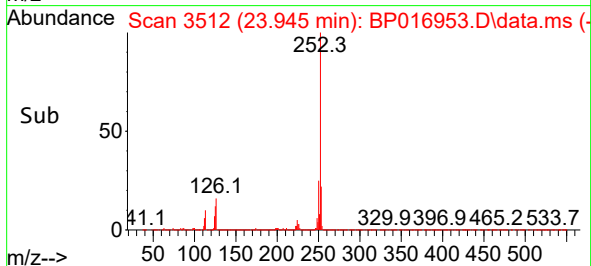
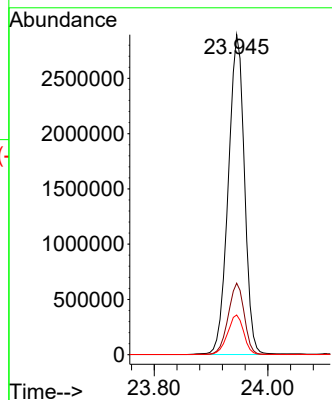
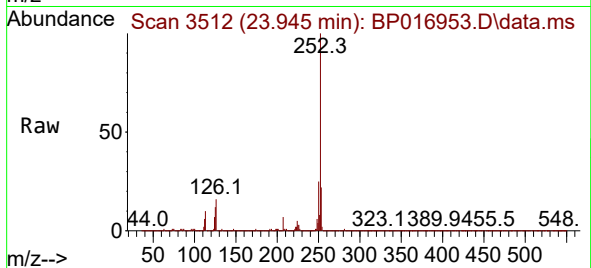
Tgt Ion:252 Resp: 5741529

Ion Ratio Lower Upper

252 100

253 22.4 17.8 26.6

125 12.4 9.9 14.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 86.669 ng/ul

RT: 26.763 min Scan# 3991

Delta R.T. 0.018 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

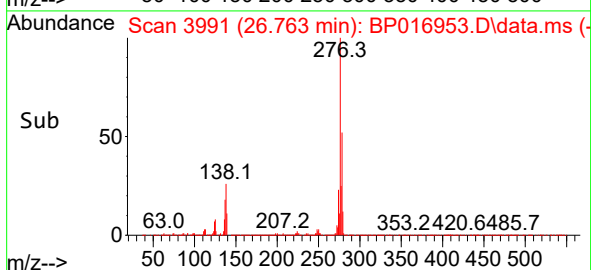
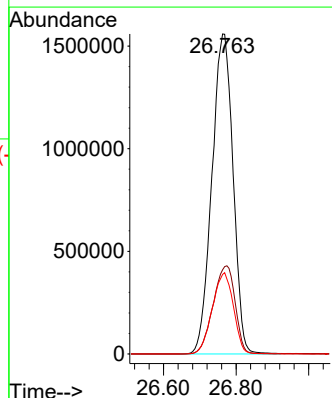
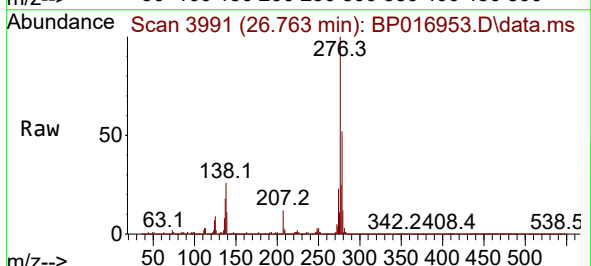
Tgt Ion:276 Resp: 6310173

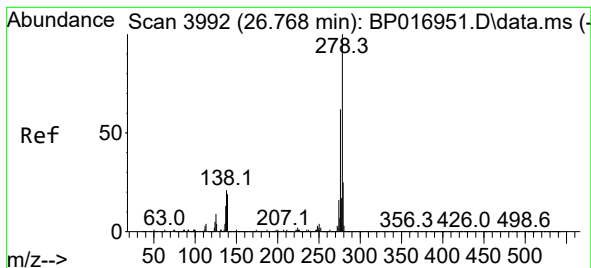
Ion Ratio Lower Upper

276 100

138 26.3 21.4 32.0

277 24.8 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 86.615 ng/ul

RT: 26.786 min Scan# 3992

Delta R.T. 0.018 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Instrument :

BNA_P

ClientSampleId :

SSTD080649

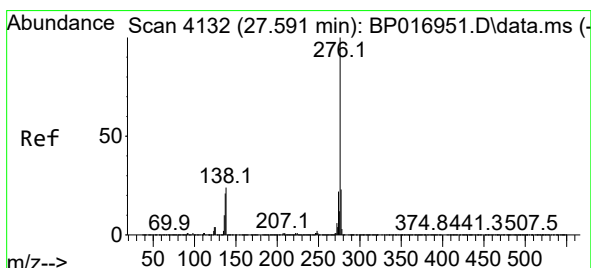
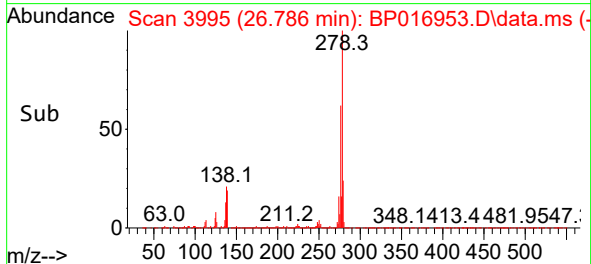
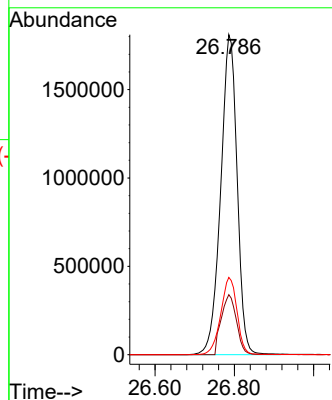
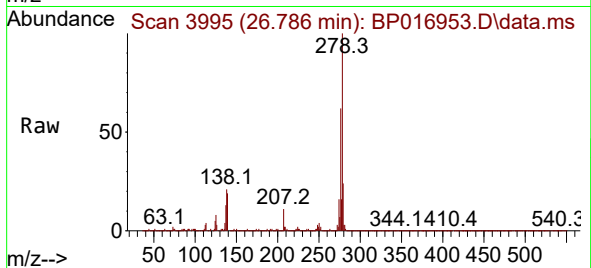
Tgt Ion:278 Resp: 5204948

Ion Ratio Lower Upper

278 100

139 18.8 14.9 22.3

279 24.1 19.6 29.4



#96

Benzo(g,h,i)perylene

Concen: 85.842 ng/ul

RT: 27.610 min Scan# 4135

Delta R.T. 0.018 min

Lab File: BP016953.D

Acq: 05 Sep 2023 13:49

Tgt Ion:276 Resp: 4925235

Ion Ratio Lower Upper

276 100

138 24.6 19.5 29.3

277 23.7 18.7 28.1

