

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122023\
 Data File : BP018963.D
 Acq On : 20 Dec 2023 16:37
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020737

Quant Time: Dec 20 21:48:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 19 05:28:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	117404	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.616	136	448902	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.457	164	288138	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.216	188	669132	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.310	240	728299	20.000	ng/ul	# 0.00
88) Perylene-d12	23.674	264	889037	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	28124	8.163	ng/uL	-0.01
4) Pyridine-d5	3.664	84	195298	21.163	ng/ul	-0.02
7) Phenol-d5	6.993	99	231148	19.619	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.152	67	125333	17.948	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.352	132	178959	19.466	ng/ul	-0.02
15) 4-Methylphenol-d8	8.534	113	173674	18.215	ng/ul	-0.02
21) Nitrobenzene-d5	8.981	128	83083	20.795	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.705	143	94055	22.706	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.240	165	182287	21.521	ng/ul	-0.02
31) 4-Chloroaniline-d4	10.763	131	223149	20.159	ng/ul	-0.01
46) Dimethylphthalate-d6	13.875	166	524608	20.400	ng/ul	0.00
49) Acenaphthylene-d8	14.151	160	591965	20.905	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.675	143	91195	21.604	ng/ul	-0.01
60) Fluorene-d10	15.457	176	454684	21.063	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	89961	22.422	ng/ul	-0.01
73) Anthracene-d10	17.316	188	745874	21.203	ng/ul	0.00
81) Pyrene-d10	19.551	212	919965	16.227	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.521	264	1063885	20.524	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.281	88	30208	7.996	ng/uL	99
5) Pyridine	3.687	79	198916	21.345	ng/ul	96
6) Benzaldehyde	6.964	77	125581	20.645	ng/ul	95
8) Phenol	7.022	94	227814	19.717	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.246	93	175441	18.489	ng/ul	98
12) 2-Chlorophenol	7.381	128	178472	19.181	ng/ul	97
13) 2-Methylphenol	8.269	108	163574	18.492	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.346	45	204739	17.005	ng/ul	97
16) Acetophenone	8.646	105	264203	18.593	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.634	70	127912	16.363	ng/ul	98
18) 4-Methylphenol	8.599	108	176418	18.265	ng/ul	99
19) Hexachloroethane	8.893	117	74471	19.523	ng/ul	85
22) Nitrobenzene	9.022	77	197405	20.322	ng/ul	100
23) Isophorone	9.552	82	360859	18.220	ng/ul	98
25) 2-Nitrophenol	9.734	139	97368	21.954	ng/ul#	94
26) 2,4-Dimethylphenol	9.799	107	169052	19.489	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.040	93	225471	18.032	ng/ul	99
29) 2,4-Dichlorophenol	10.269	162	174567	21.397	ng/ul	95
30) Naphthalene	10.669	128	556180	20.424	ng/ul	99
32) 4-Chloroaniline	10.787	127	215054	20.384	ng/ul	99
33) Hexachlorobutadiene	10.946	225	136526	24.987	ng/ul	97
34) Caprolactam	11.563	113	55684	22.259	ng/ul	97
35) 4-Chloro-3-methylphenol	11.916	107	177797	19.454	ng/ul	99
36) 2-Methylnaphthalene	12.281	142	379428	19.667	ng/ul	100

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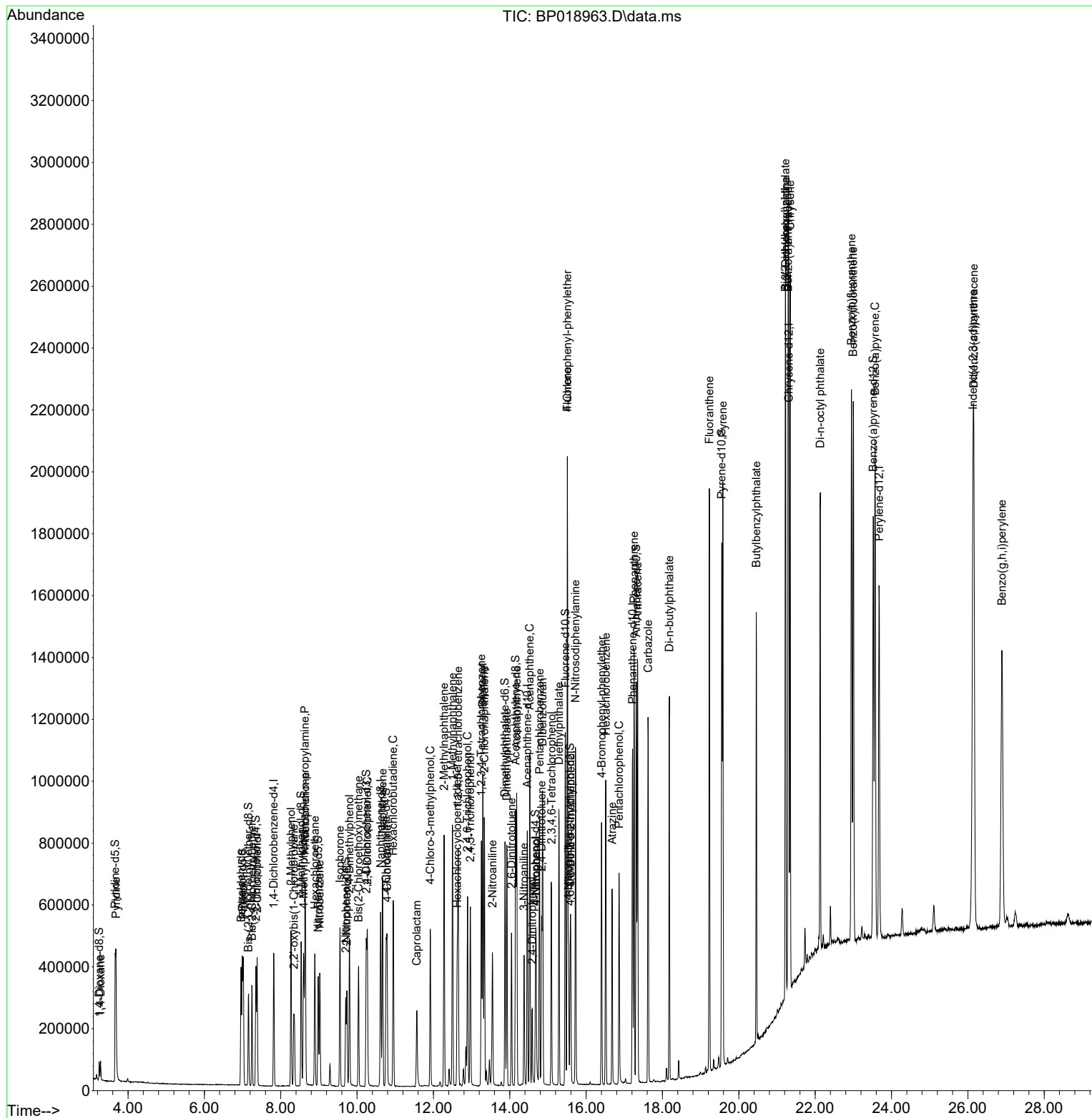
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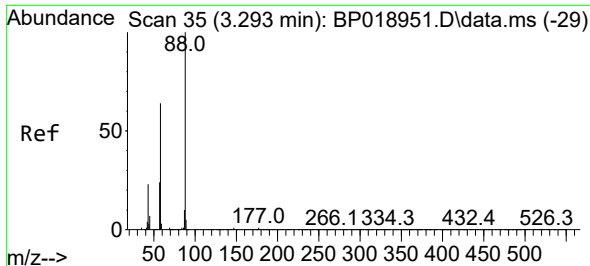
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.499	142	384579	19.739	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.651	216	242885	23.234	ng/ul	97
40) Hexachlorocyclopentadiene	12.622	237	120436	19.437	ng/ul	99
41) 2,4,6-Trichlorophenol	12.893	196	148836	22.132	ng/ul	97
42) 2,4,5-Trichlorophenol	12.969	196	161613	22.167	ng/ul	99
43) 1,1'-Biphenyl	13.293	154	510732	20.495	ng/ul	98
44) 2-Chloronaphthalene	13.334	162	415839	21.128	ng/ul	99
45) 2-Nitroaniline	13.546	65	107690	20.183	ng/ul	98
47) Dimethylphthalate	13.922	163	519685	20.529	ng/ul	99
48) 2,6-Dinitrotoluene	14.046	165	101574	21.238	ng/ul	96
50) Acenaphthylene	14.181	152	661489	20.777	ng/ul	99
51) 3-Nitroaniline	14.375	138	102081	21.382	ng/ul	98
52) Acenaphthene	14.522	153	440033	20.903	ng/ul	98
53) 2,4-Dinitrophenol	14.587	184	56730	22.381	ng/ul	91
55) 4-Nitrophenol	14.693	109	76386	23.951	ng/ul	89
56) Dibenzofuran	14.857	168	620315	21.202	ng/ul	99
57) 2,4-Dinitrotoluene	14.834	165	150989	22.444	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.093	232	143501	23.465	ng/ul	92
59) Diethylphthalate	15.287	149	503850	20.340	ng/ul	99
61) Fluorene	15.510	166	504295	21.783	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.510	204	273269	22.507	ng/ul	97
63) 4-Nitroaniline	15.540	138	112794	24.800	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.598	198	97008	22.615	ng/ul	92
67) N-Nitrosodiphenylamine	15.722	169	424197	19.131	ng/ul	98
68) 4-Bromophenyl-phenylether	16.404	248	179232	21.217	ng/ul	92
69) Hexachlorobenzene	16.516	284	213305	22.616	ng/ul	96
70) Atrazine	16.681	200	120017	18.206	ng/ul	99
71) Pentachlorophenol	16.863	266	130557	23.275	ng/ul	99
72) Phenanthrene	17.257	178	842264	20.842	ng/ul	100
74) Anthracene	17.351	178	850606	20.998	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.257	216	241050	20.834	ng/uL	99
76) Pentachlorobenzene	14.781	250	243663	21.440	ng/uL	100
77) Carbazole	17.622	167	765208	23.702	ng/ul	99
78) Di-n-butylphthalate	18.181	149	866883	20.165	ng/ul	100
80) Fluoranthene	19.228	202	1060731	15.829	ng/ul#	94
82) Pyrene	19.581	202	1105129	16.347	ng/ul#	93
83) Butylbenzylphthalate	20.457	149	411534	16.628	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.227	252	392295	22.166	ng/ul	99
85) Benzo(a)anthracene	21.292	228	1204487	20.375	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.222	149	618658	18.187	ng/ul#	98
87) Chrysene	21.345	228	1118213	20.541	ng/ul	100
89) Di-n-octyl phthalate	22.133	149	1090747	16.804	ng/ul	100
90) Benzo(b)fluoranthene	22.951	252	1255614	19.155	ng/ul	98
91) Benzo(k)fluoranthene	22.998	252	1254288	19.776	ng/ul	98
93) Benzo(a)pyrene	23.569	252	1207695	20.164	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.133	276	1594887	22.287	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.157	278	1320946	22.190	ng/ul#	96
96) Benzo(g,h,i)perylene	26.892	276	1287388	22.354	ng/ul#	94

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

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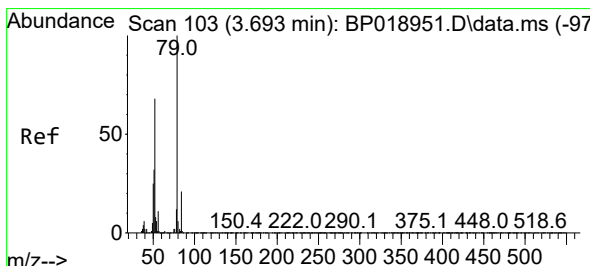
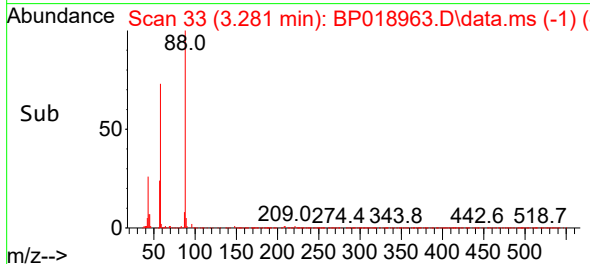
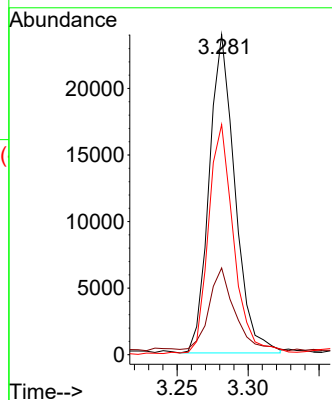
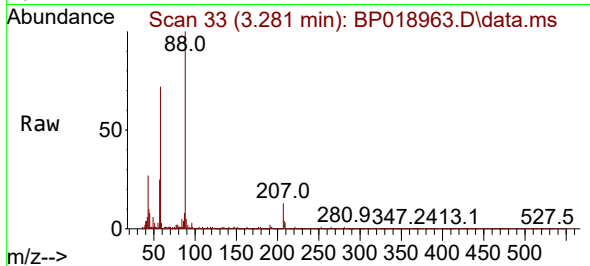




#2
1,4-Dioxane
Concen: 7.996 ng/uL
RT: 3.281 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

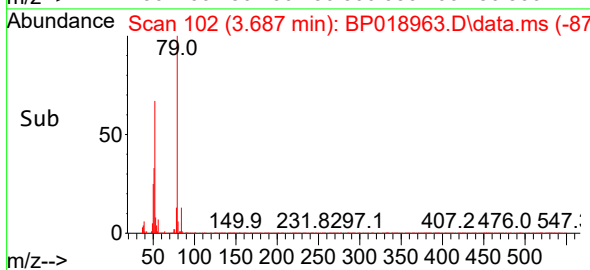
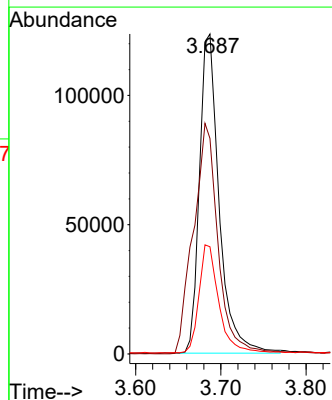
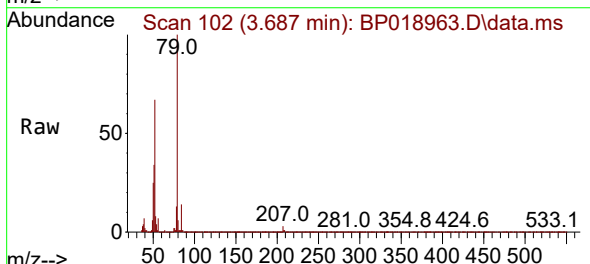
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BNA_P
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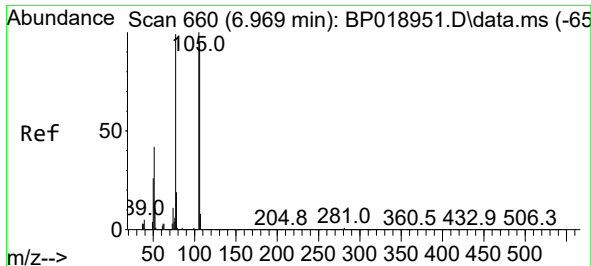
Tgt Ion: 88	Resp: 30208
Ion Ratio	Lower Upper
88 100	
43 27.1	21.8 32.6
58 71.9	56.5 84.7



#5
Pyridine
Concen: 21.345 ng/uL
RT: 3.687 min Scan# 102
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion: 79	Resp: 198916
Ion Ratio	Lower Upper
79 100	
52 67.3	57.4 86.0
51 33.5	26.2 39.4

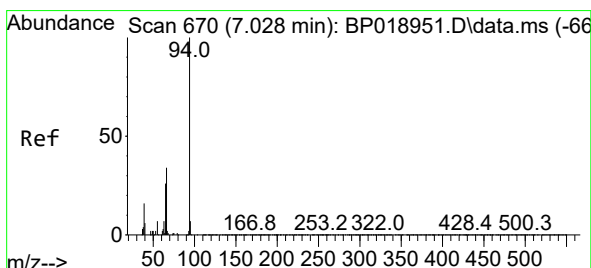
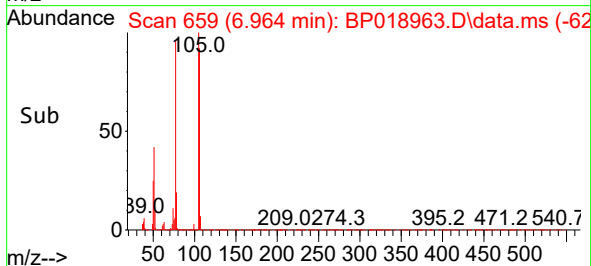
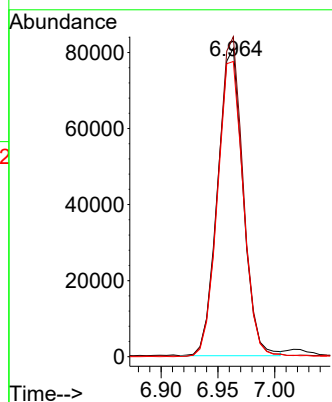
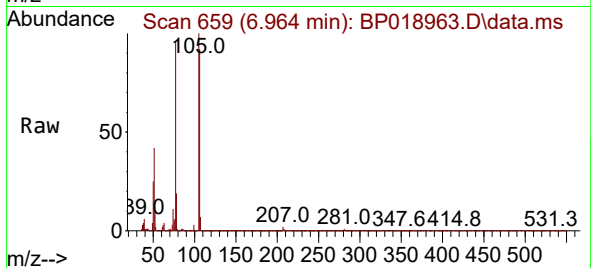




#6
Benzaldehyde
Concen: 20.645 ng/ul
RT: 6.964 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

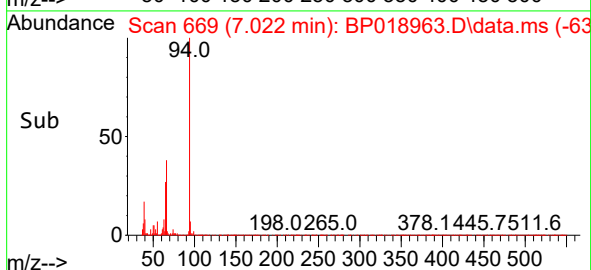
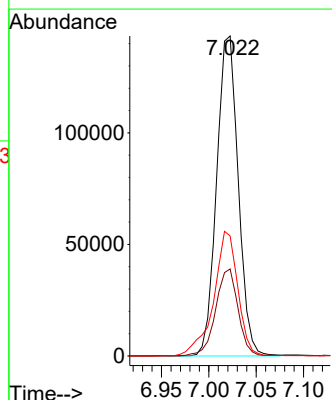
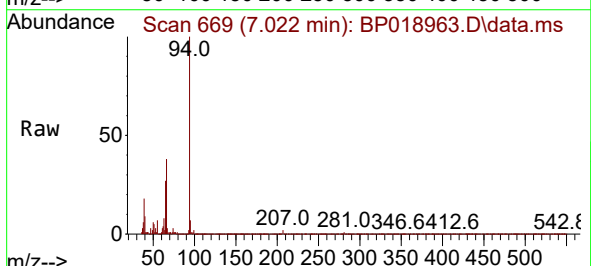
Instrument :
BNA_P
ClientSampleId :
SSTD020737

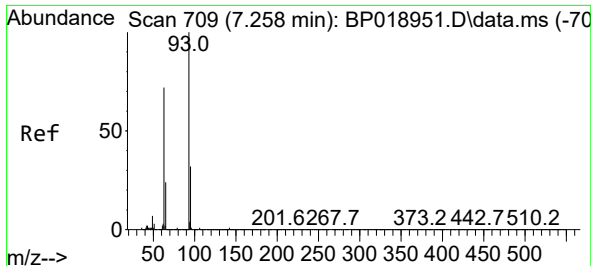
Tgt Ion: 77 Resp: 125581
Ion Ratio Lower Upper
77 100
105 103.7 77.9 116.9
106 95.7 74.6 111.8



#8
Phenol
Concen: 19.717 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion: 94 Resp: 227814
Ion Ratio Lower Upper
94 100
65 27.2 21.0 31.6
66 37.5 28.6 43.0

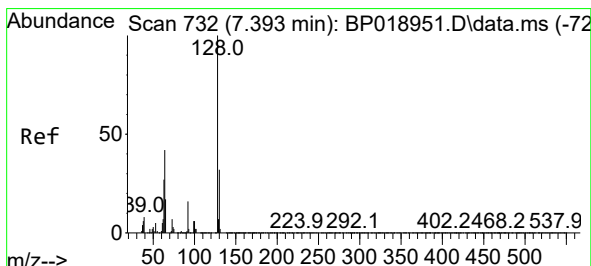
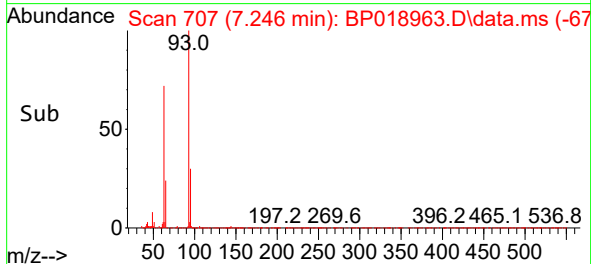
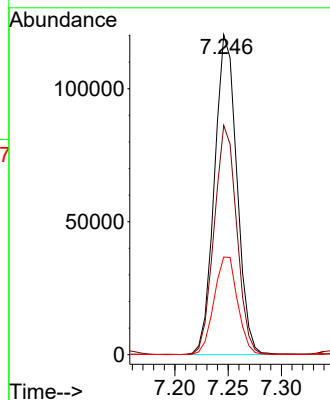
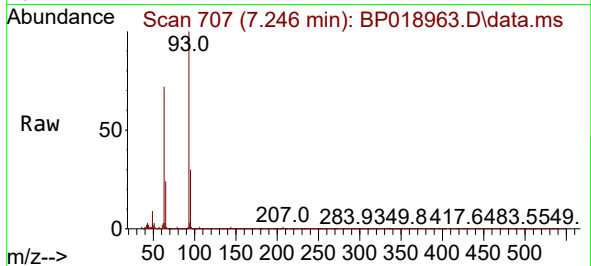




#10
Bis(2-Chloroethyl)ether
Concen: 18.489 ng/ul
RT: 7.246 min Scan# 709
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

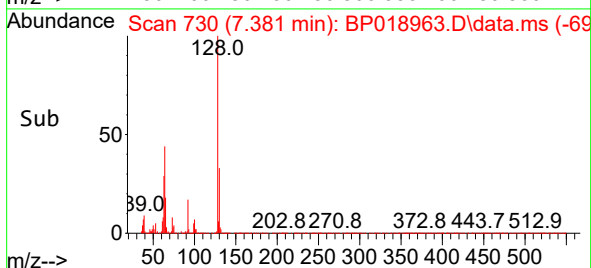
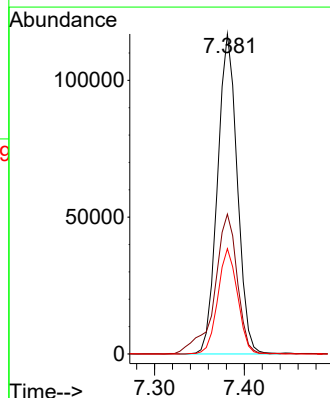
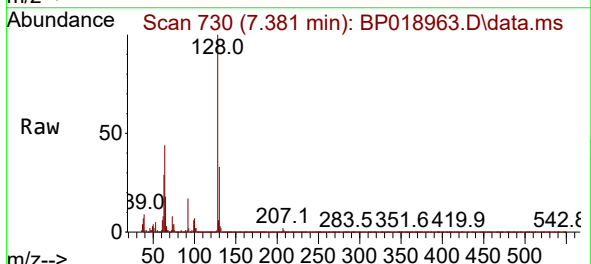
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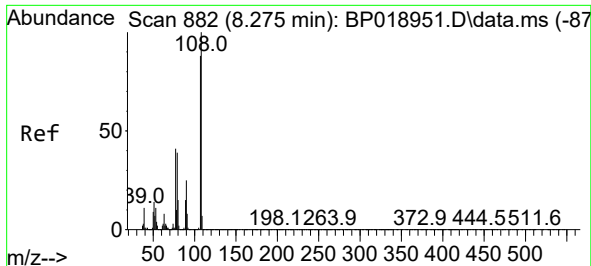
Tgt Ion: 93 Resp: 175441
Ion Ratio Lower Upper
93 100
63 71.7 58.3 87.5
95 30.5 25.9 38.9



#12
2-Chlorophenol
Concen: 19.181 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:128 Resp: 178472
Ion Ratio Lower Upper
128 100
64 43.7 37.0 55.4
130 32.9 26.8 40.2





#13

2-Methylphenol

Concen: 18.492 ng/ul

RT: 8.269 min Scan# 881

Delta R.T. -0.017 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

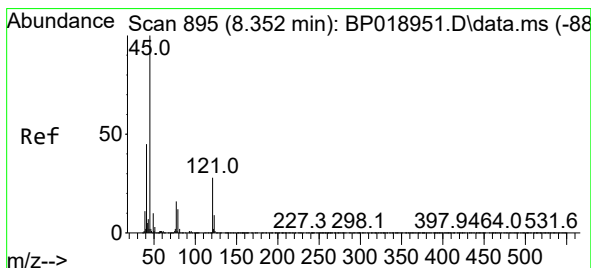
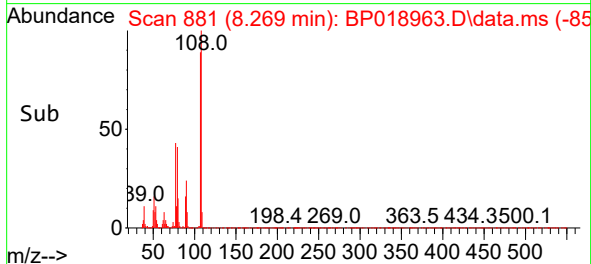
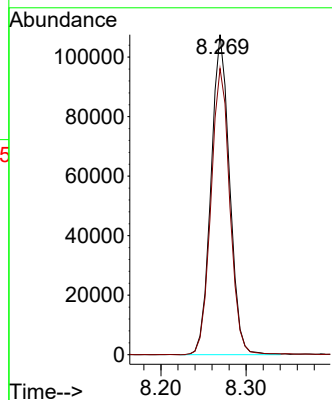
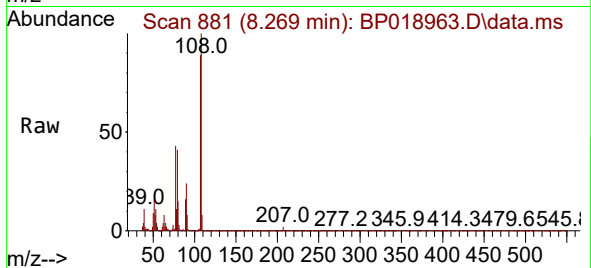
SSTD020737

Tgt Ion:108 Resp: 163574

Ion Ratio Lower Upper

108 100

107 89.5 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 17.005 ng/ul

RT: 8.346 min Scan# 894

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

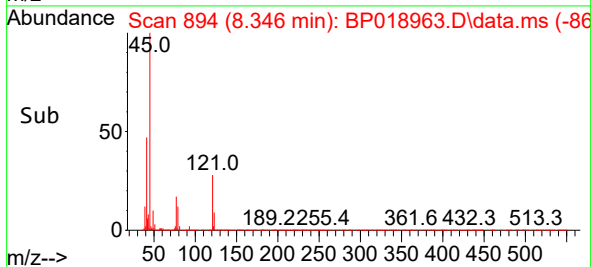
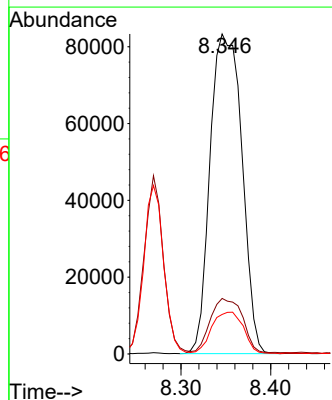
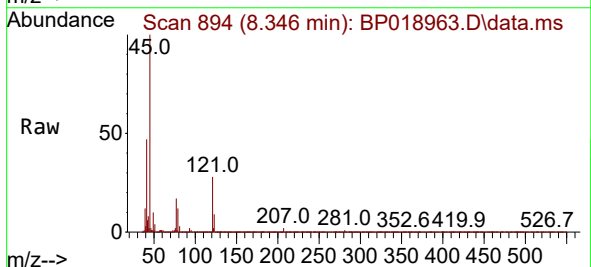
Tgt Ion: 45 Resp: 204739

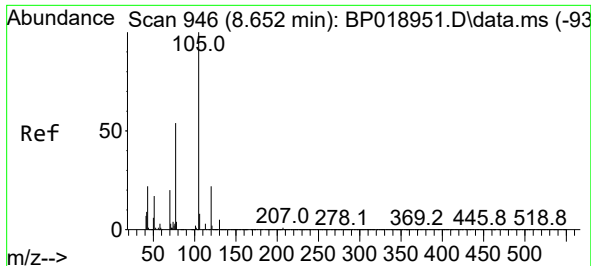
Ion Ratio Lower Upper

45 100

77 17.3 12.7 19.1

79 12.4 10.5 15.7

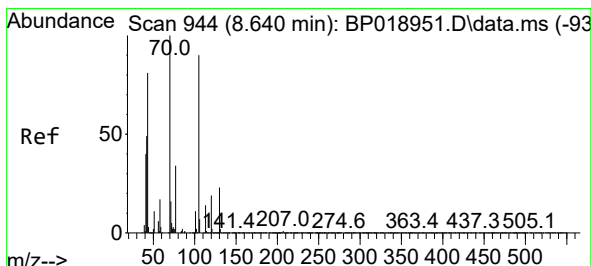
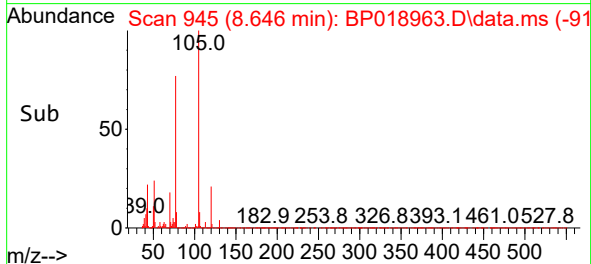
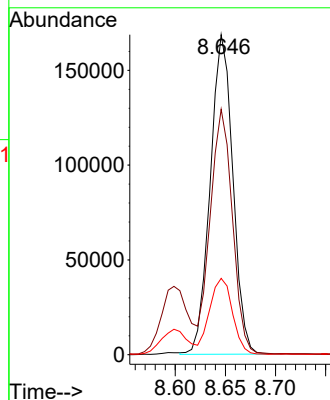
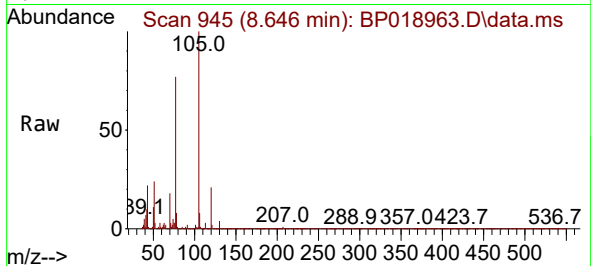




#16
Acetophenone
Concen: 18.593 ng/ul
RT: 8.646 min Scan# 946
Delta R.T. -0.017 min
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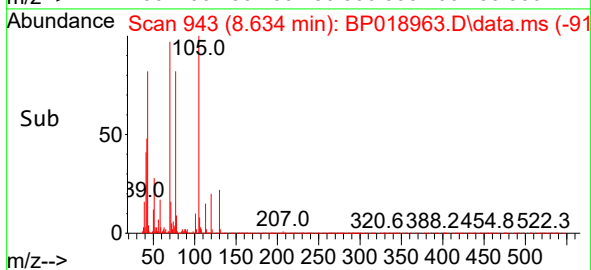
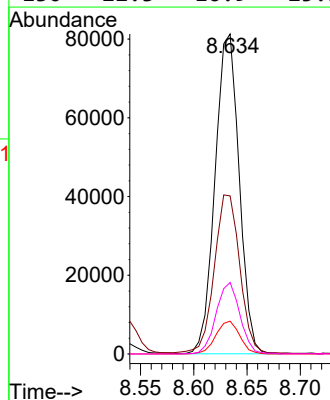
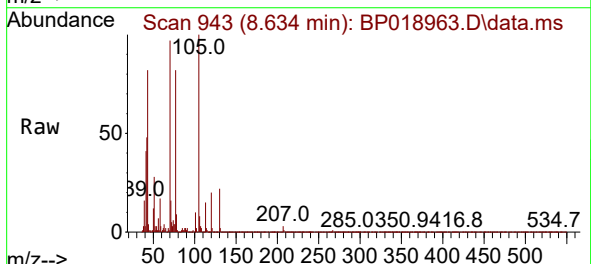
Instrument :
BNA_P
ClientSampleId :
SSTD020737

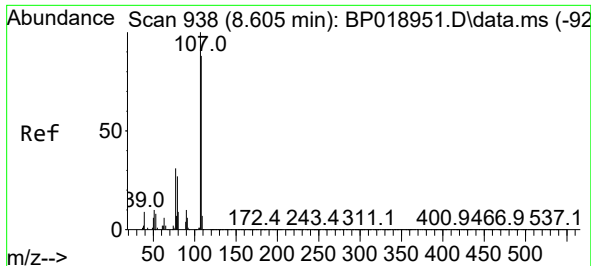
Tgt Ion:105 Resp: 264203
Ion Ratio Lower Upper
105 100
77 76.7 59.4 89.0
51 23.8 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 16.363 ng/ul
RT: 8.634 min Scan# 943
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion: 70 Resp: 127912
Ion Ratio Lower Upper
70 100
42 49.4 41.0 61.4
101 10.3 7.8 11.8
130 22.3 16.9 25.3

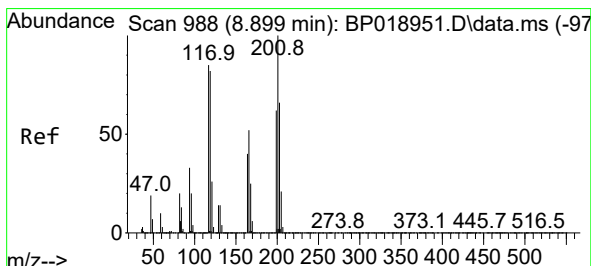
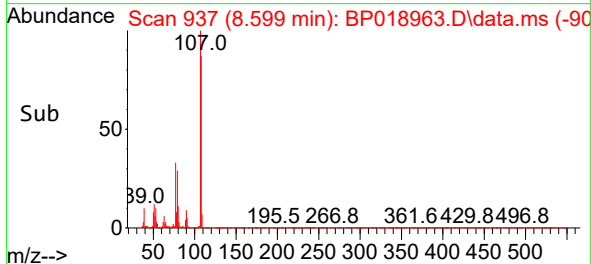
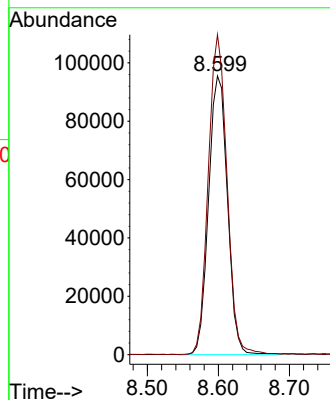
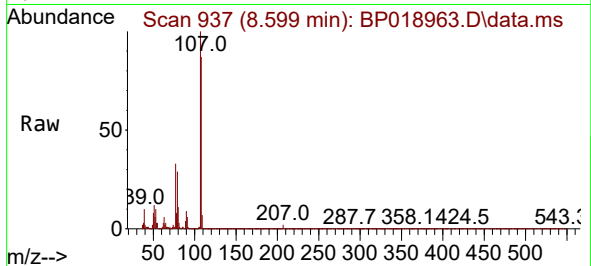




#18
4-Methylphenol
Concen: 18.265 ng/ul
RT: 8.599 min Scan# 91
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

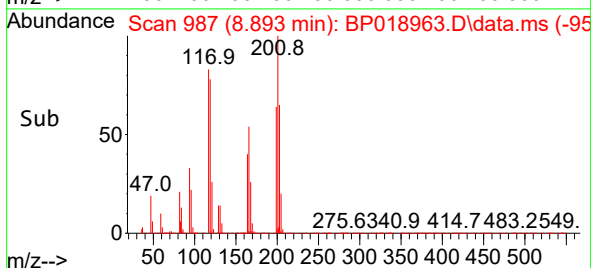
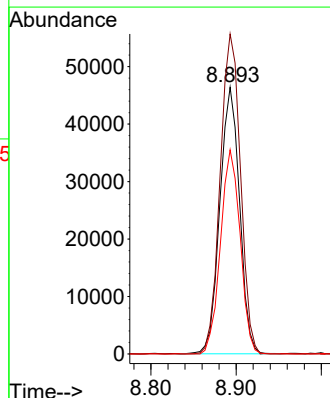
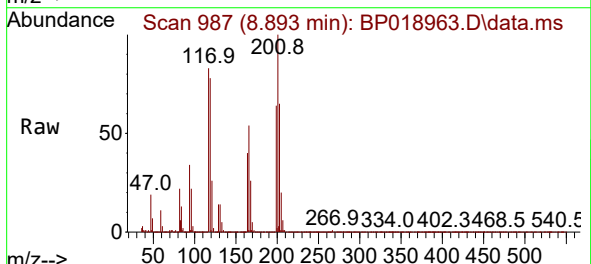
Instrument :
BNA_P
ClientSampleId :
SSTD020737

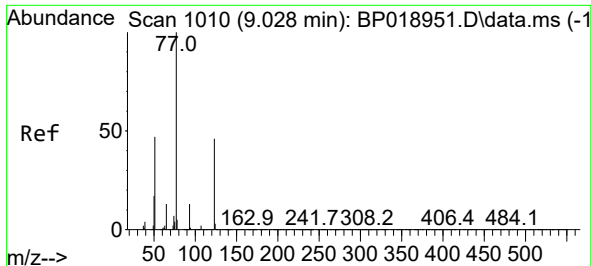
Tgt Ion:108 Resp: 176418
Ion Ratio Lower Upper
108 100
107 114.8 90.6 136.0



#19
Hexachloroethane
Concen: 19.523 ng/ul
RT: 8.893 min Scan# 987
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:117 Resp: 74471
Ion Ratio Lower Upper
117 100
201 120.0 83.7 125.5
199 76.6 52.3 78.5

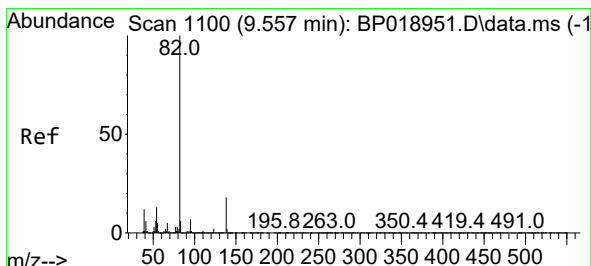
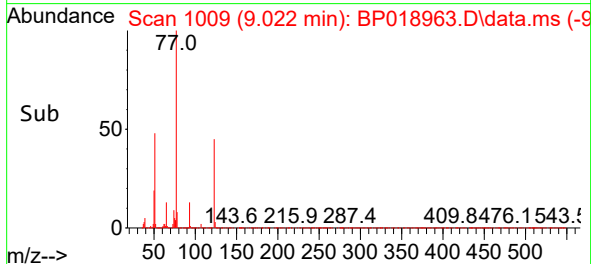
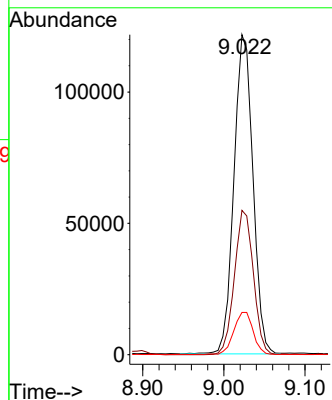
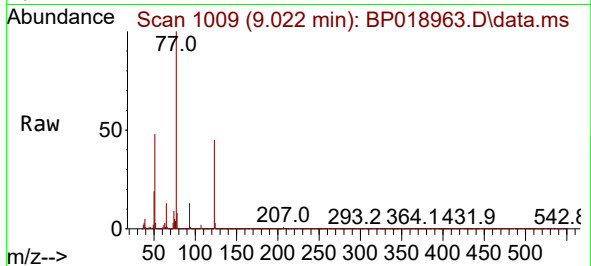




#22
Nitrobenzene
Concen: 20.322 ng/ul
RT: 9.022 min Scan# 1009
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

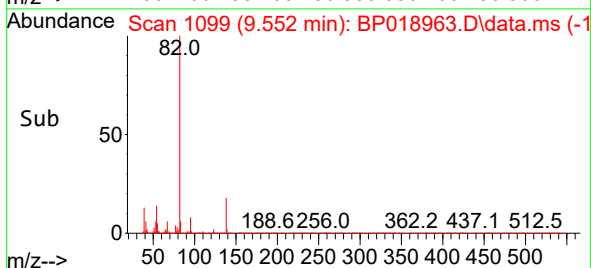
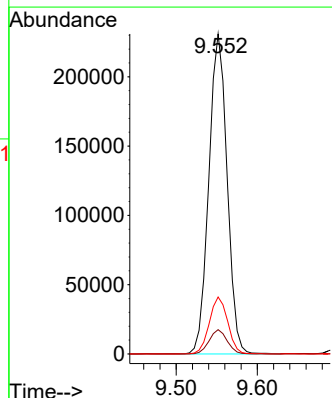
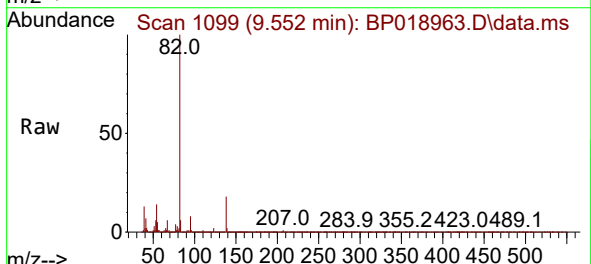
Instrument :
BNA_P
ClientSampleId :
SSTD020737

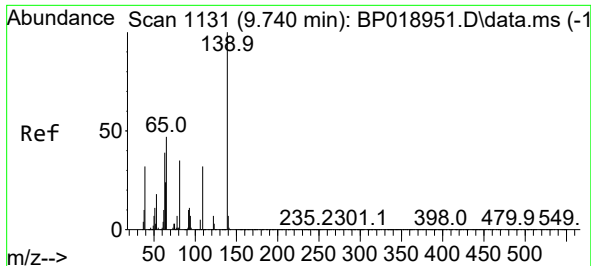
Tgt Ion: 77 Resp: 197405
Ion Ratio Lower Upper
77 100
123 45.1 35.8 53.8
65 13.2 10.5 15.7



#23
Isophorone
Concen: 18.220 ng/ul
RT: 9.552 min Scan# 1099
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion: 82 Resp: 360859
Ion Ratio Lower Upper
82 100
95 7.6 5.5 8.3
138 17.8 13.5 20.3

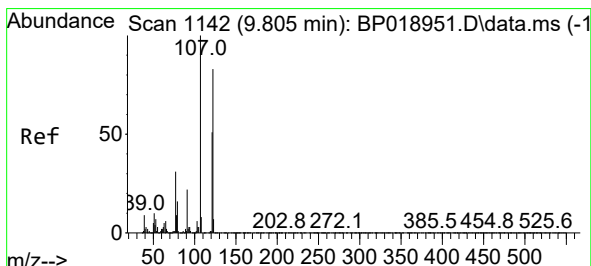
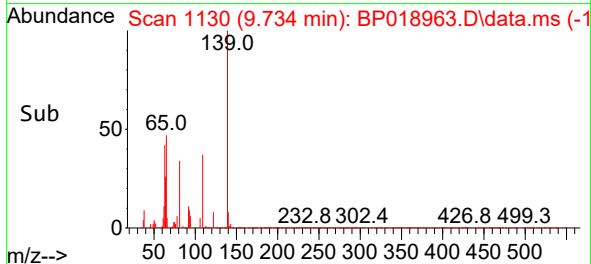
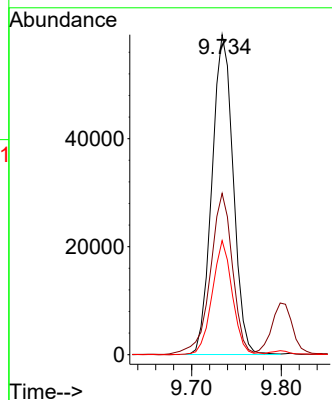
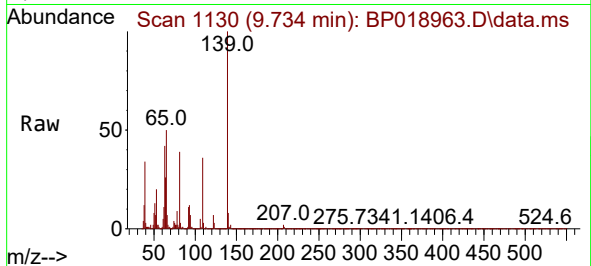




#25
2-Nitrophenol
Concen: 21.954 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

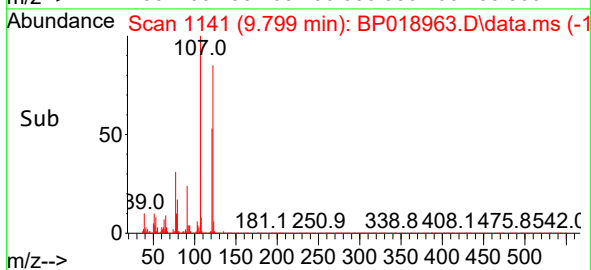
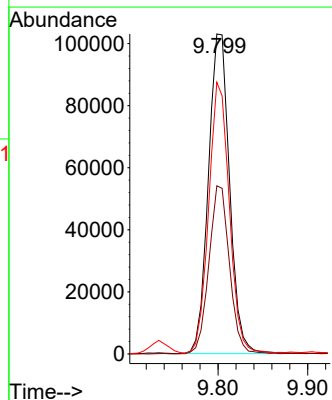
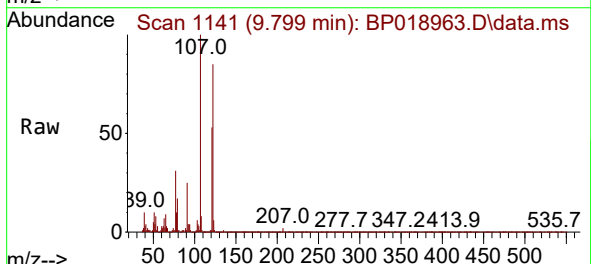
Instrument :
BNA_P
ClientSampleId :
SSTD020737

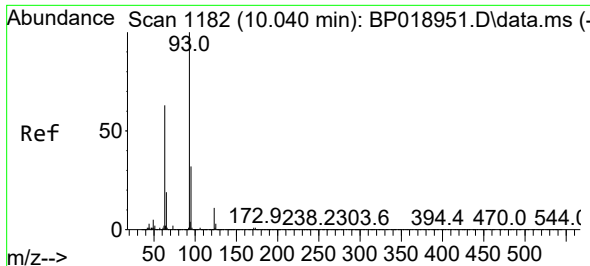
Tgt Ion:139 Resp: 97368
Ion Ratio Lower Upper
139 100
65 50.4 39.1 58.7
109 35.7 23.8 35.6#



#26
2,4-Dimethylphenol
Concen: 19.489 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:107 Resp: 169052
Ion Ratio Lower Upper
107 100
121 52.5 40.0 60.0
122 84.9 69.1 103.7

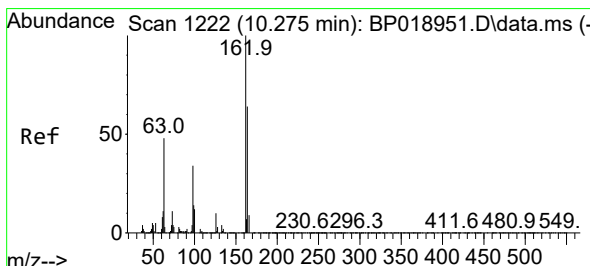
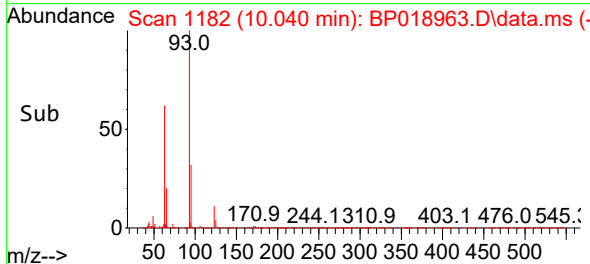
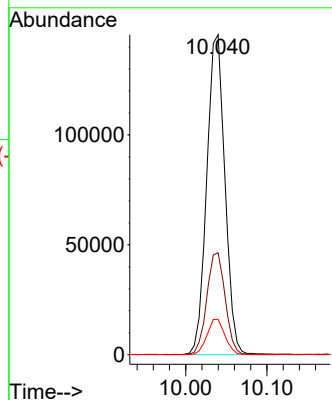
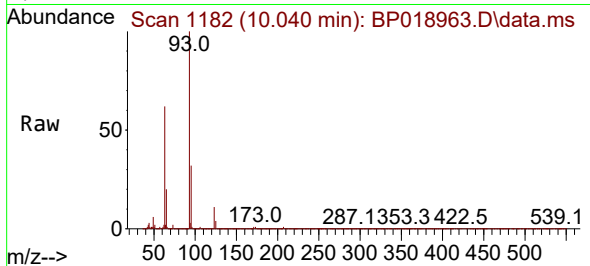




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.032 ng/ul
 RT: 10.040 min Scan# 1182
 Delta R.T. -0.012 min
 Lab File: BP018963.D
 Acq: 20 Dec 2023 16:37

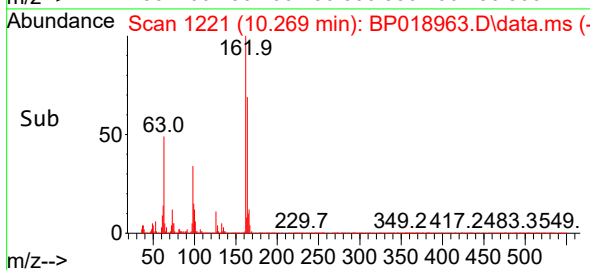
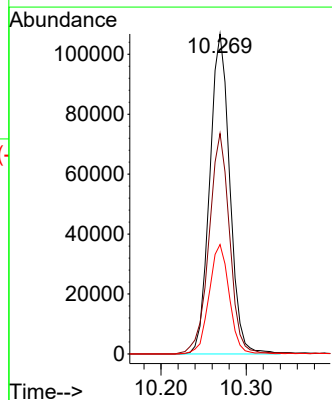
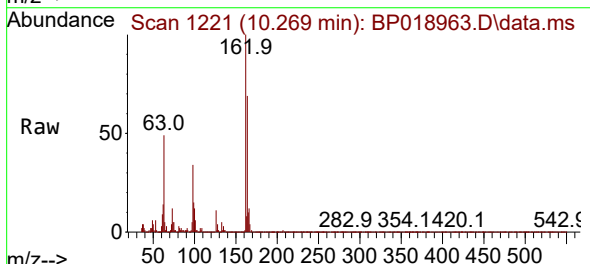
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020737

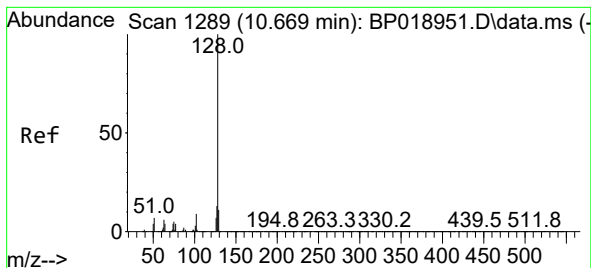
Tgt Ion: 93	Resp: 225471
Ion Ratio	Lower Upper
93 100	
95 31.9	26.1 39.1
123 11.0	8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 21.397 ng/ul
 RT: 10.269 min Scan# 1221
 Delta R.T. -0.017 min
 Lab File: BP018963.D
 Acq: 20 Dec 2023 16:37

Tgt Ion:162	Resp: 174567
Ion Ratio	Lower Upper
162 100	
164 68.9	51.7 77.5
98 34.2	29.2 43.8





#30

Naphthalene

Concen: 20.424 ng/ul

RT: 10.669 min Scan# 1289

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

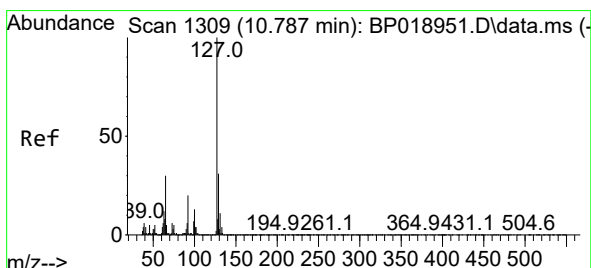
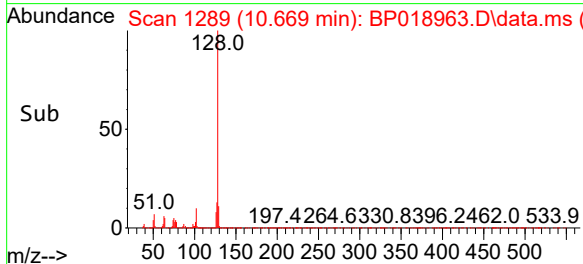
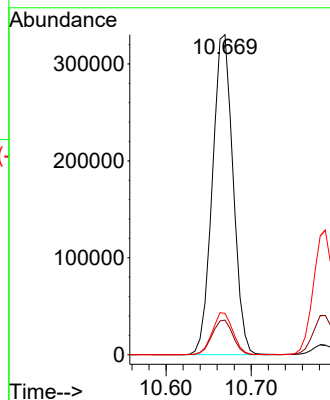
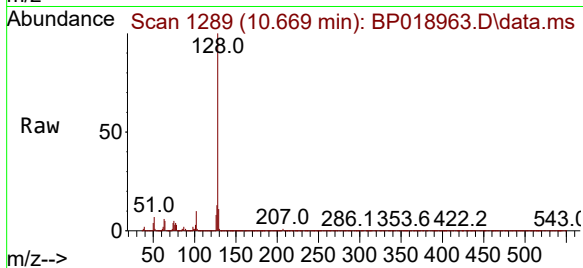
Tgt Ion:128 Resp: 556180

Ion Ratio Lower Upper

128 100

129 10.8 8.9 13.3

127 12.9 10.5 15.7



#32

4-Chloroaniline

Concen: 20.384 ng/ul

RT: 10.787 min Scan# 1309

Delta R.T. -0.012 min

Lab File: BP018963.D

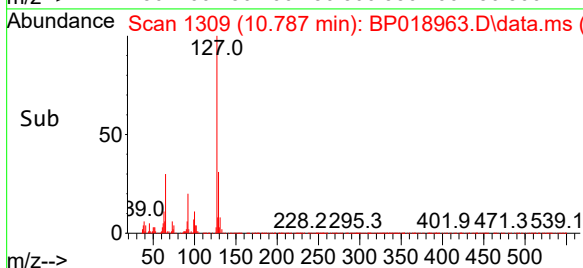
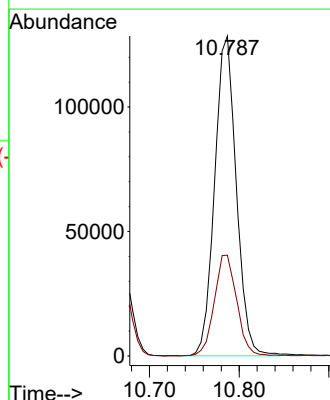
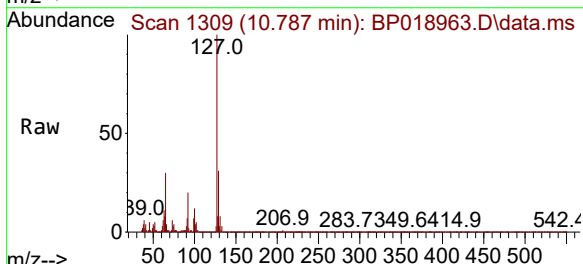
Acq: 20 Dec 2023 16:37

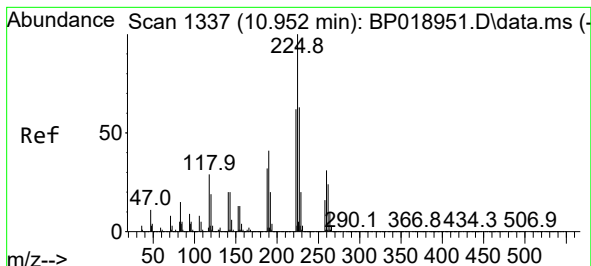
Tgt Ion:127 Resp: 215054

Ion Ratio Lower Upper

127 100

129 31.5 25.6 38.4





#33

Hexachlorobutadiene

Concen: 24.987 ng/ul

RT: 10.946 min Scan# 1336

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

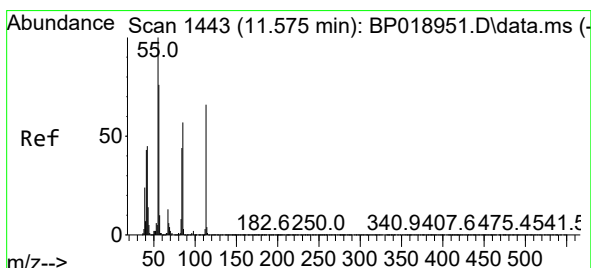
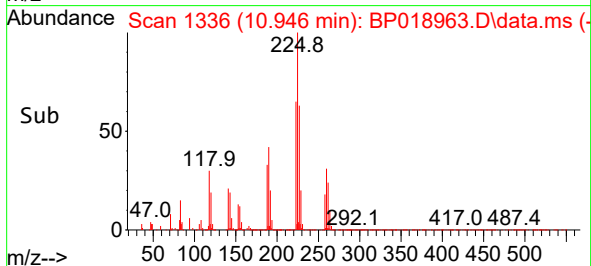
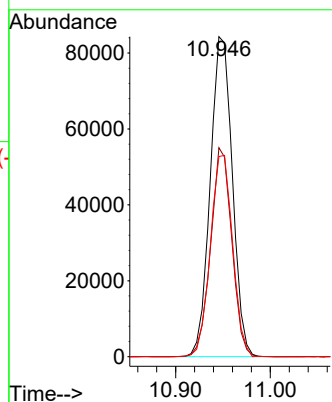
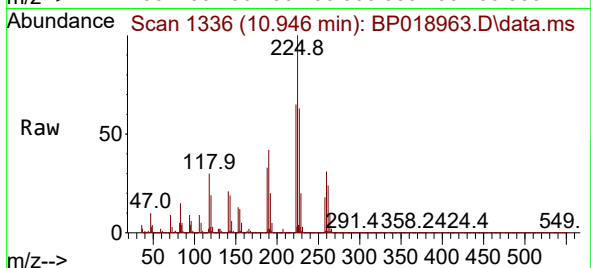
Tgt Ion:225 Resp: 136526

Ion Ratio Lower Upper

225 100

223 65.3 49.5 74.3

227 62.5 50.9 76.3



#34

Caprolactam

Concen: 22.259 ng/ul

RT: 11.563 min Scan# 1441

Delta R.T. -0.023 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

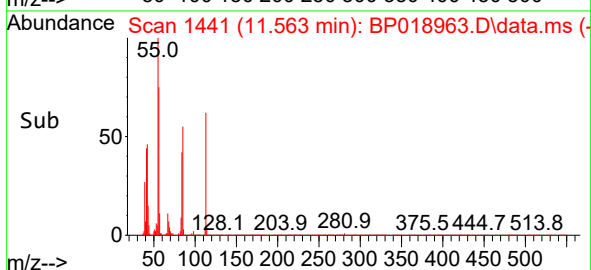
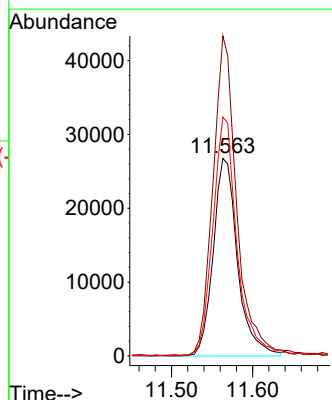
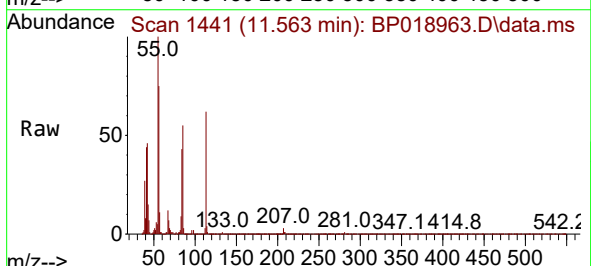
Tgt Ion:113 Resp: 55684

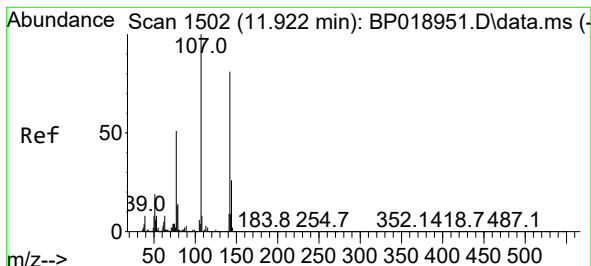
Ion Ratio Lower Upper

113 100

55 161.9 133.7 200.5

56 120.8 97.4 146.2

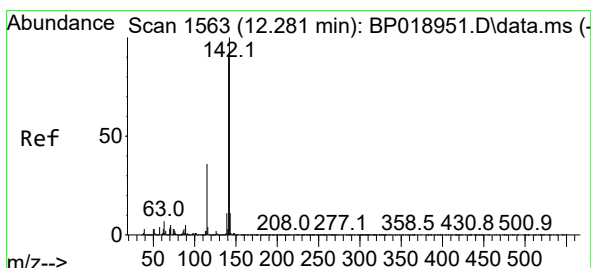
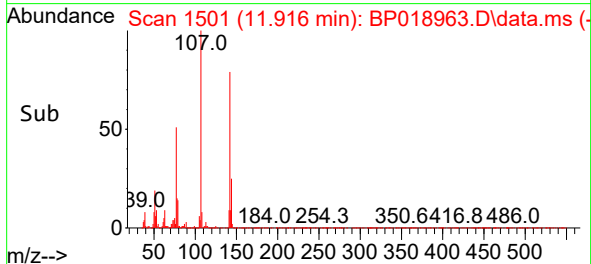
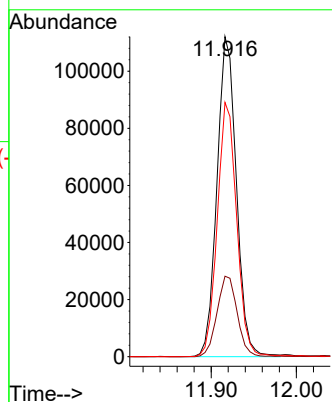
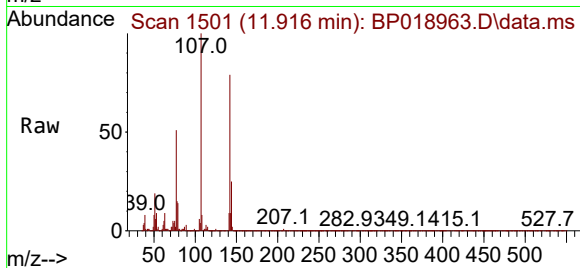




#35
4-Chloro-3-methylphenol
Concen: 19.454 ng/ul
RT: 11.916 min Scan# 1501
Delta R.T. -0.017 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

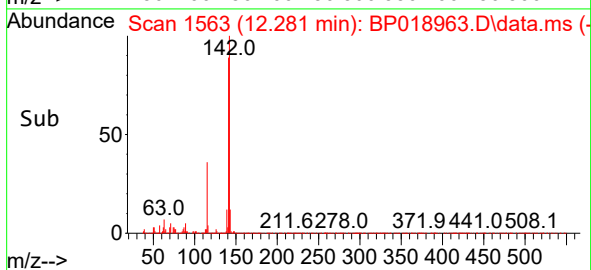
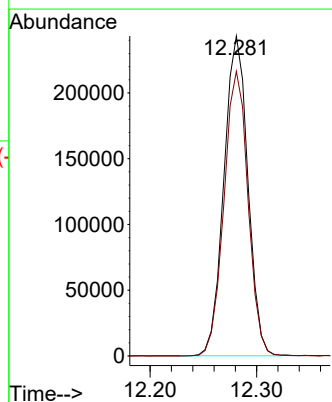
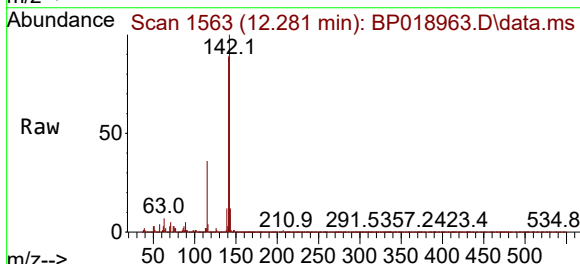
Instrument :
BNA_P
ClientSampleId :
SSTD020737

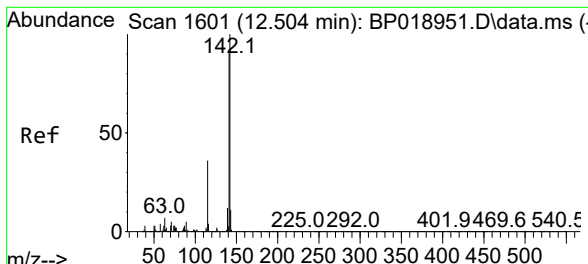
Tgt Ion:107 Resp: 177797
Ion Ratio Lower Upper
107 100
144 25.2 21.0 31.6
142 79.5 63.6 95.4



#36
2-Methylnaphthalene
Concen: 19.667 ng/ul
RT: 12.281 min Scan# 1563
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:142 Resp: 379428
Ion Ratio Lower Upper
142 100
141 89.0 71.4 107.0



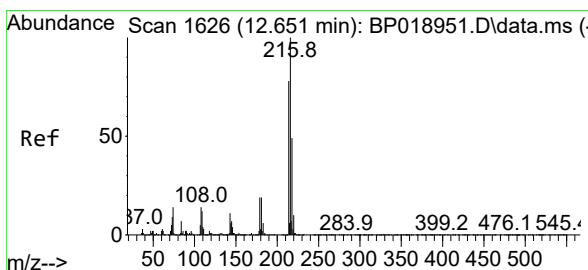
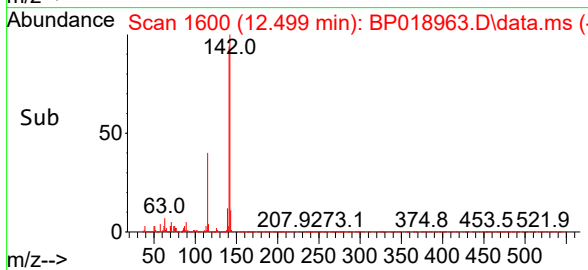
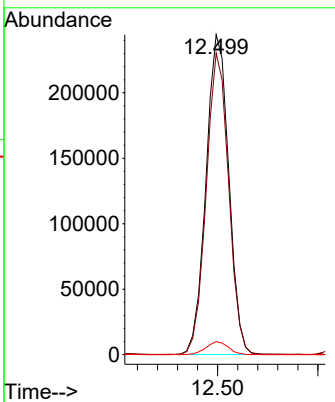
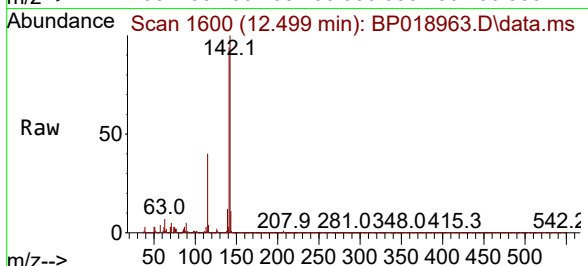


#37
1-Methylnaphthalene
Concen: 19.739 ng/ul
RT: 12.499 min Scan# 1600
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Instrument :
BNA_P
ClientSampleId :
SSTD020737

Tgt Ion:142 Resp: 384579

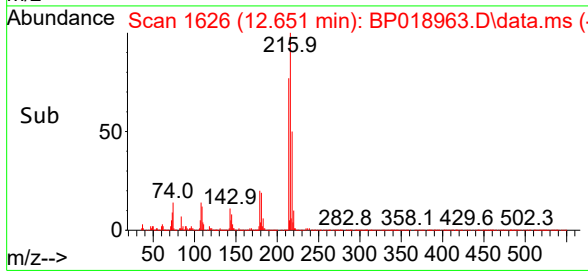
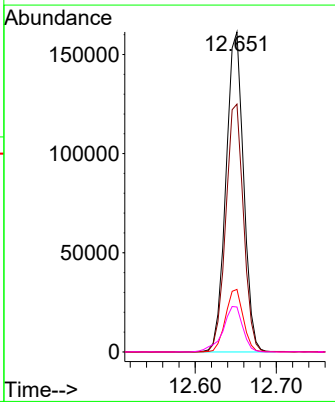
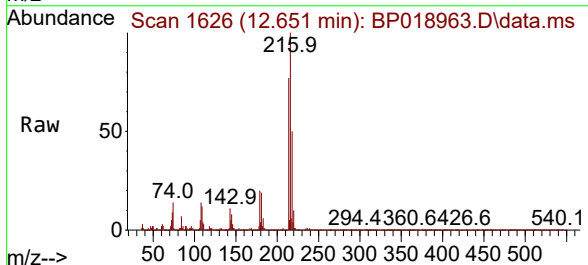
Ion	Ratio	Lower	Upper
142	100		
141	94.3	73.5	110.3
116	4.1	2.8	4.2

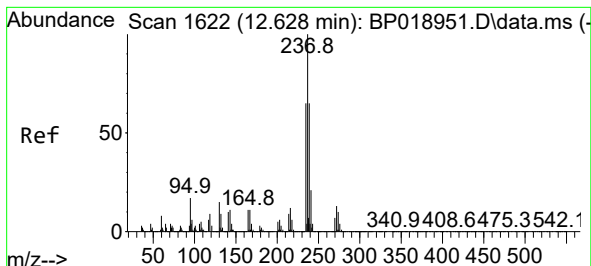


#39
1,2,4,5-Tetrachlorobenzene
Concen: 23.234 ng/ul
RT: 12.651 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:216 Resp: 242885

Ion	Ratio	Lower	Upper
216	100		
214	77.4	63.9	95.9
179	19.6	16.3	24.5
108	14.1	12.6	19.0





#40

Hexachlorocyclopentadiene

Concen: 19.437 ng/ul

RT: 12.622 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

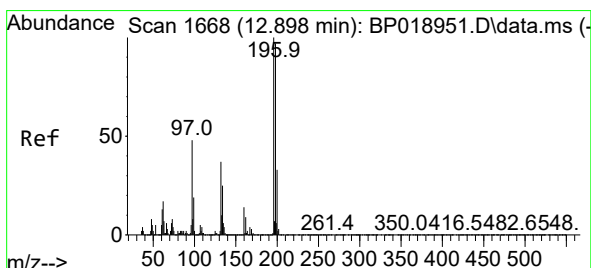
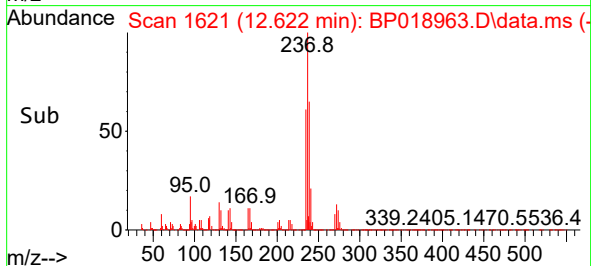
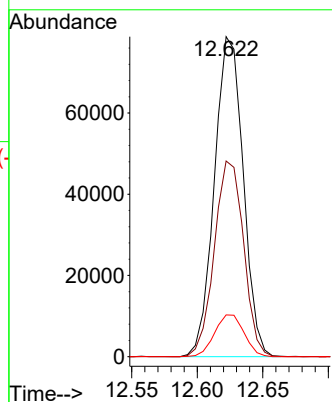
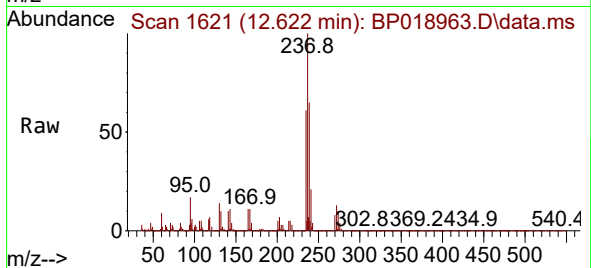
Tgt Ion:237 Resp: 120436

Ion Ratio Lower Upper

237 100

235 61.2 49.4 74.0

272 13.1 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 22.132 ng/ul

RT: 12.893 min Scan# 1667

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

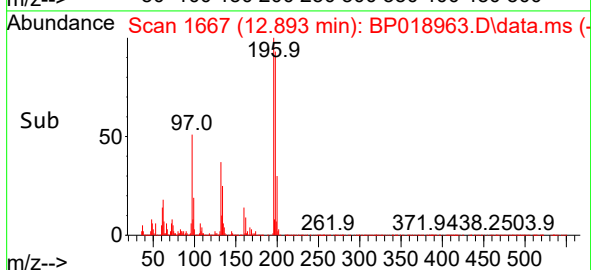
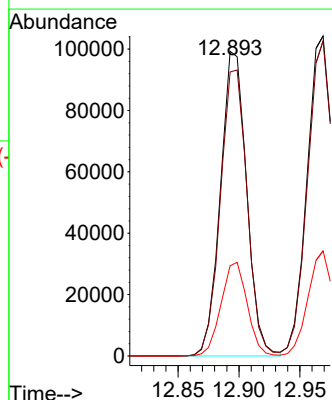
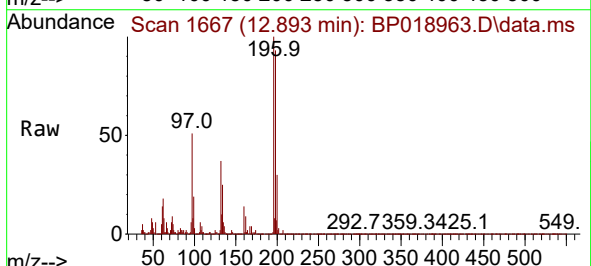
Tgt Ion:196 Resp: 148836

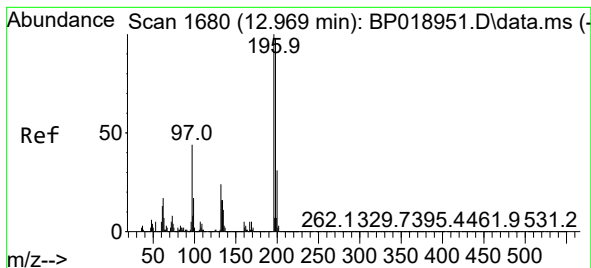
Ion Ratio Lower Upper

196 100

198 93.2 76.9 115.3

200 29.6 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 22.167 ng/ul

RT: 12.969 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

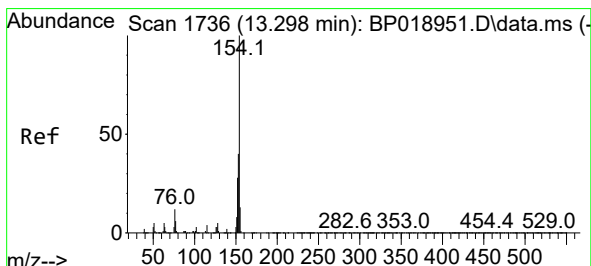
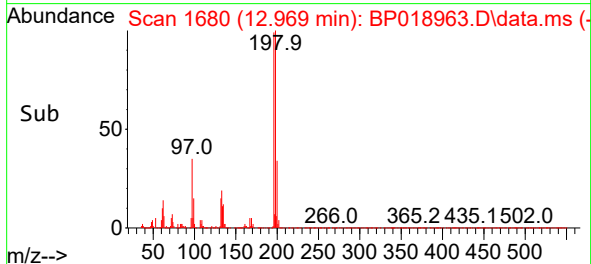
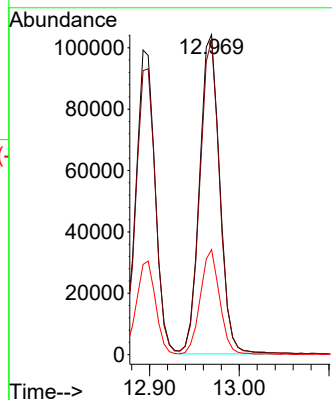
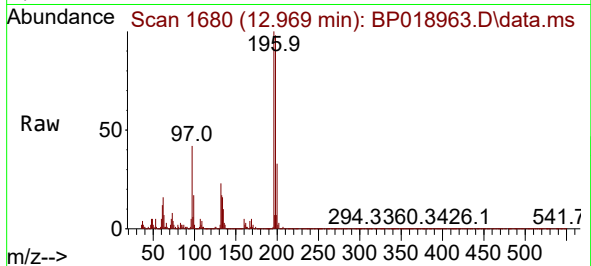
Tgt Ion:196 Resp: 161613

Ion Ratio Lower Upper

196 100

198 98.4 77.9 116.9

200 32.9 25.2 37.8



#43

1,1'-Biphenyl

Concen: 20.495 ng/ul

RT: 13.293 min Scan# 1735

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

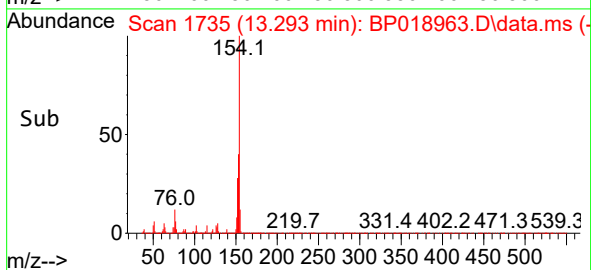
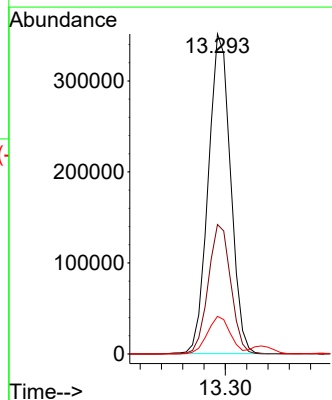
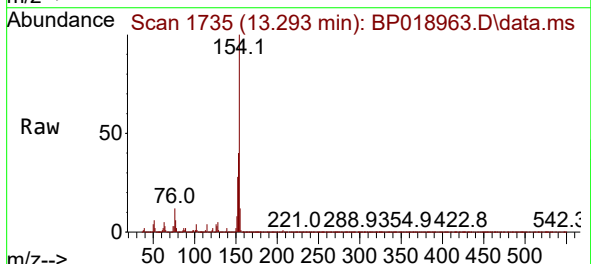
Tgt Ion:154 Resp: 510732

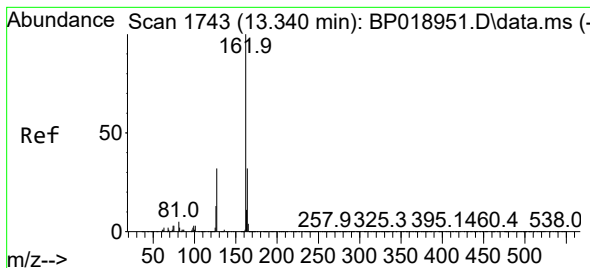
Ion Ratio Lower Upper

154 100

153 40.4 32.8 49.2

76 11.8 10.7 16.1





#44

2-Chloronaphthalene

Concen: 21.128 ng/ul

RT: 13.334 min Scan# 1

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

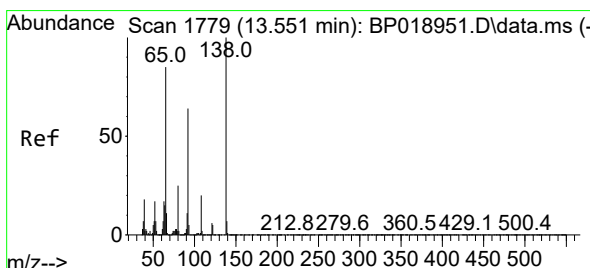
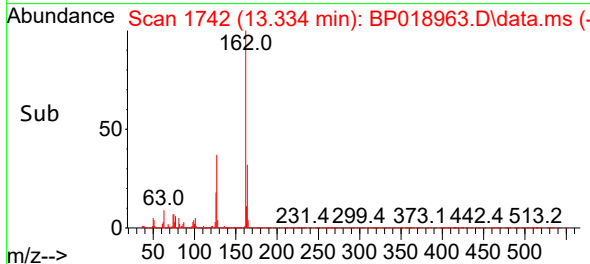
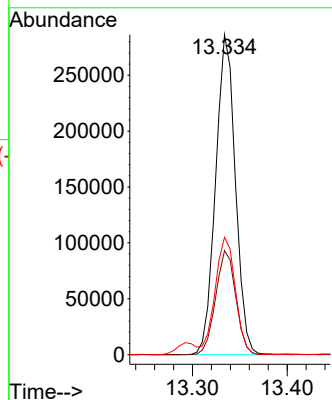
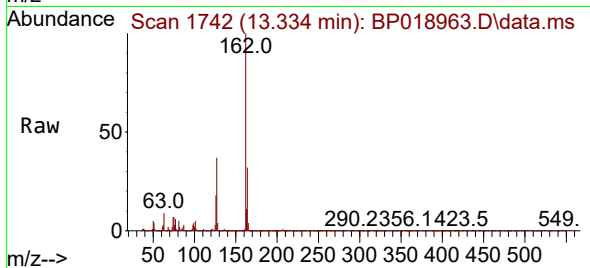
Tgt Ion:162 Resp: 415839

Ion Ratio Lower Upper

162 100

164 32.5 25.7 38.5

127 36.7 30.3 45.5



#45

2-Nitroaniline

Concen: 20.183 ng/ul

RT: 13.546 min Scan# 1778

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

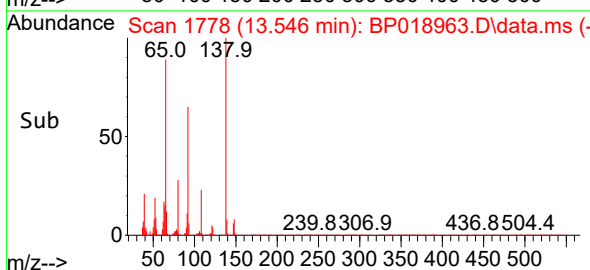
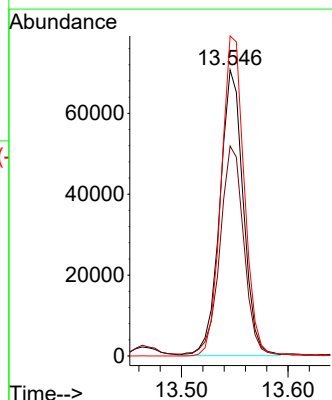
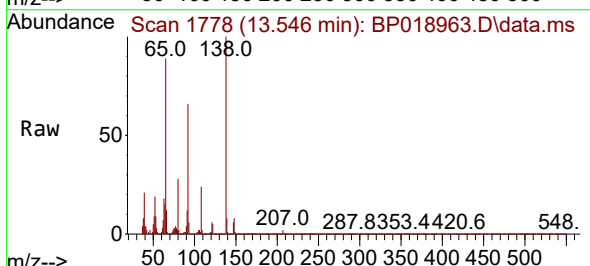
Tgt Ion: 65 Resp: 107690

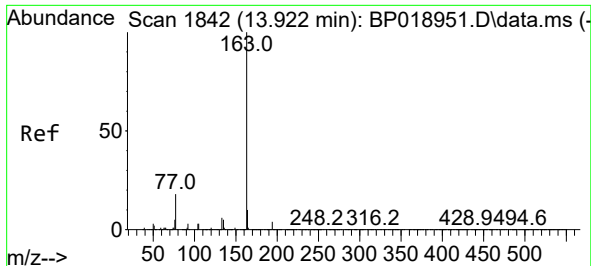
Ion Ratio Lower Upper

65 100

92 73.4 56.9 85.3

138 111.8 88.2 132.2

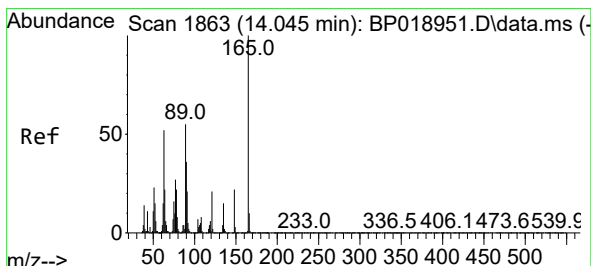
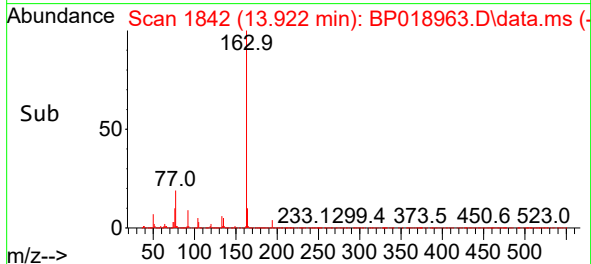
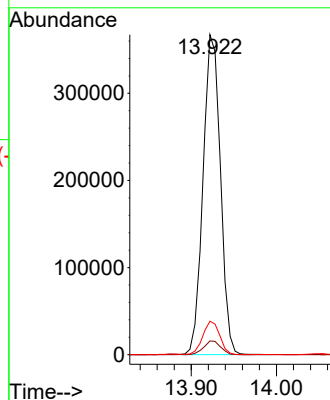
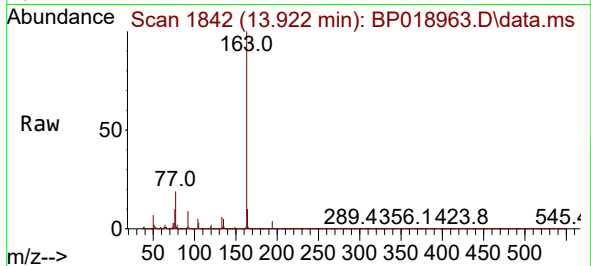




#47
Dimethylphthalate
Concen: 20.529 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

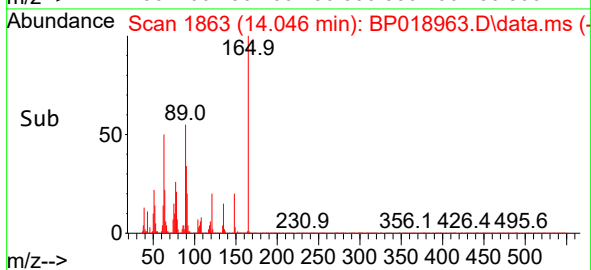
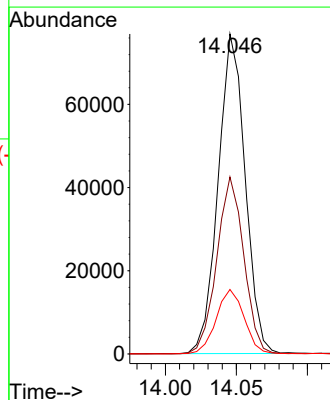
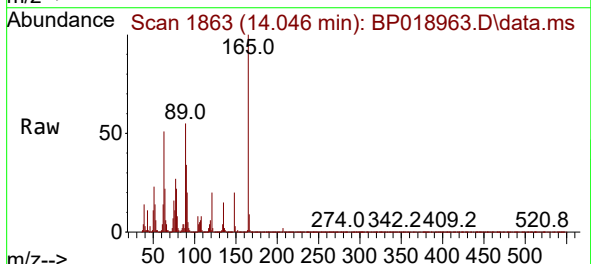
Instrument :
BNA_P
ClientSampleId :
SSTD020737

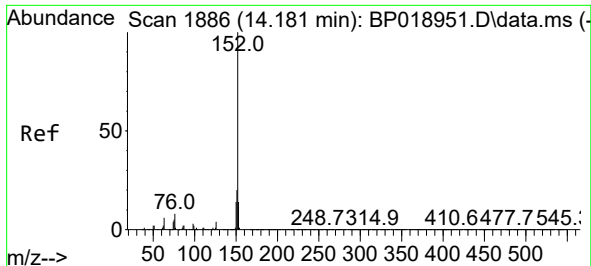
Tgt Ion:163 Resp: 519685
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.5 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 21.238 ng/ul
RT: 14.046 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:165 Resp: 101574
Ion Ratio Lower Upper
165 100
89 55.3 46.6 70.0
121 20.1 17.3 25.9

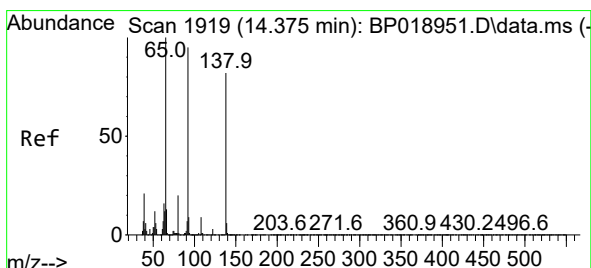
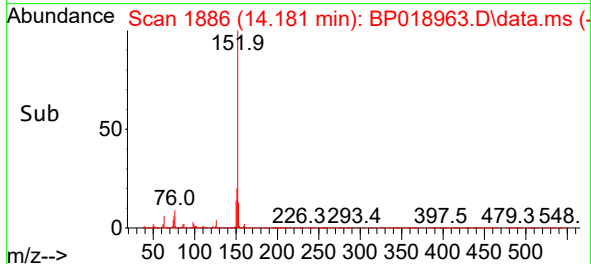
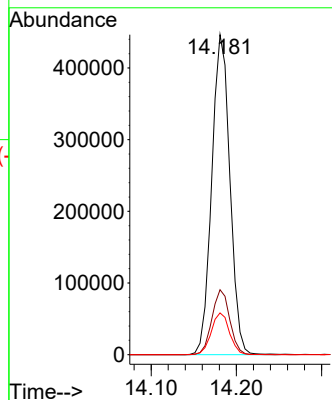
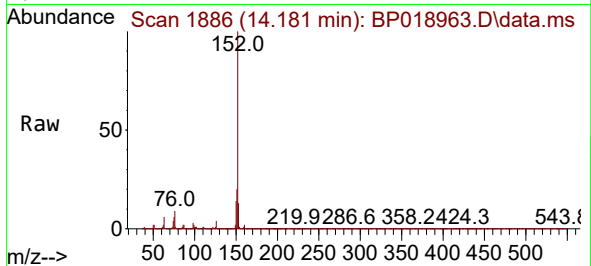




#50
Acenaphthylene
Concen: 20.777 ng/ul
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

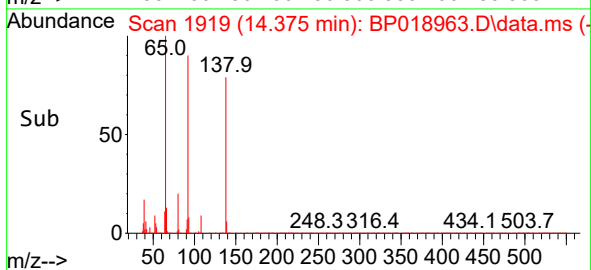
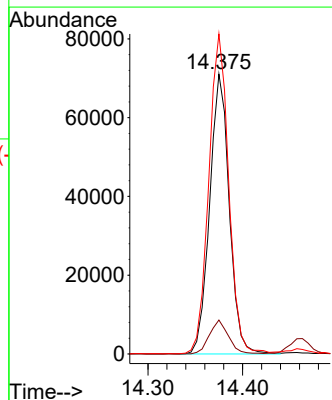
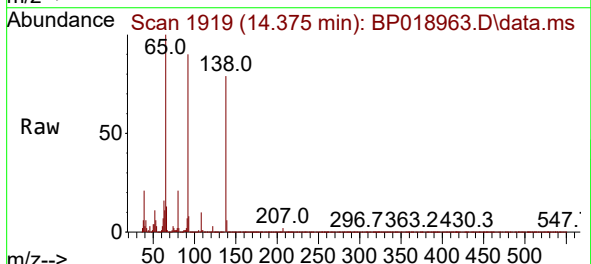
Instrument :
BNA_P
ClientSampleId :
SSTD020737

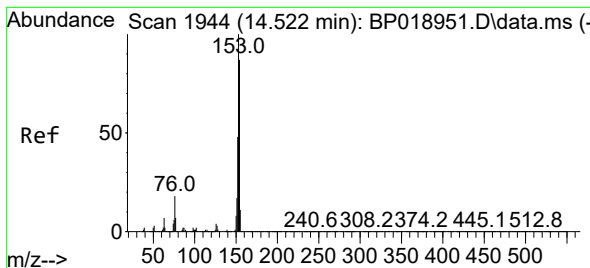
Tgt Ion:152 Resp: 661489
Ion Ratio Lower Upper
152 100
151 20.3 15.9 23.9
153 13.1 10.6 16.0



#51
3-Nitroaniline
Concen: 21.382 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:138 Resp: 102081
Ion Ratio Lower Upper
138 100
108 12.1 9.5 14.3
92 114.4 93.1 139.7





#52

Acenaphthene

Concen: 20.903 ng/ul

RT: 14.522 min Scan# 1944

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

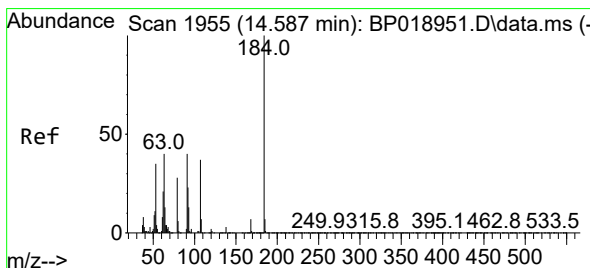
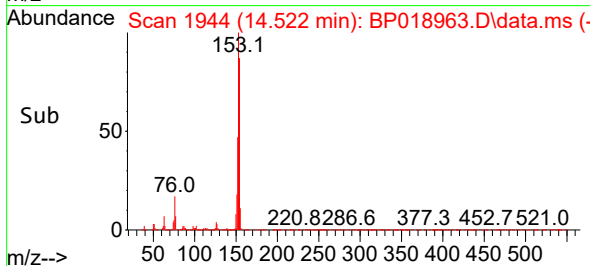
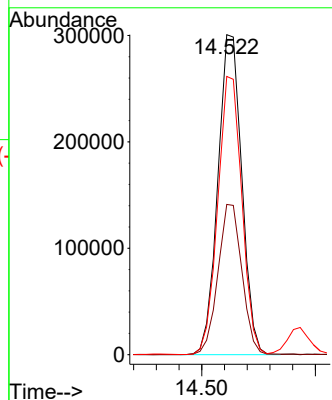
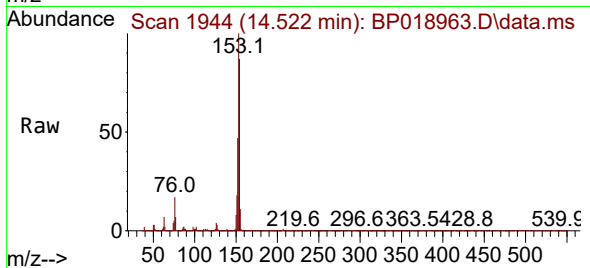
Tgt Ion:153 Resp: 440033

Ion Ratio Lower Upper

153 100

152 47.0 38.1 57.1

154 86.9 71.7 107.5



#53

2,4-Dinitrophenol

Concen: 22.381 ng/ul

RT: 14.587 min Scan# 1955

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

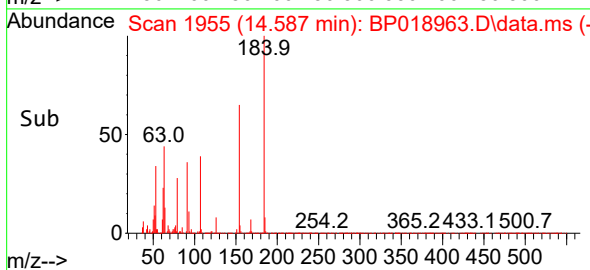
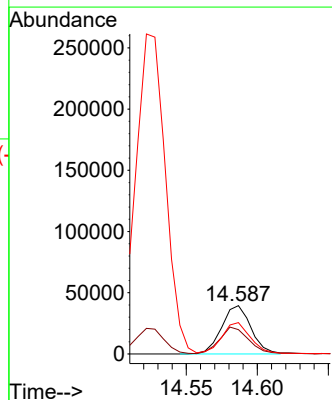
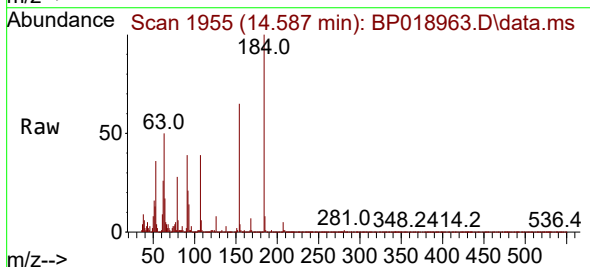
Tgt Ion:184 Resp: 56730

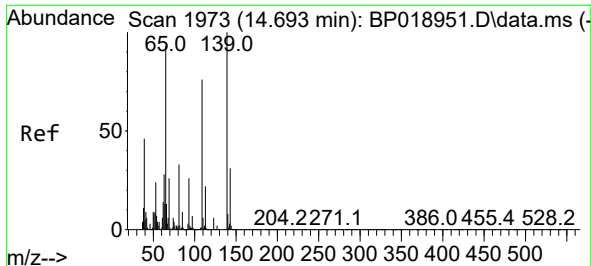
Ion Ratio Lower Upper

184 100

63 50.3 48.2 72.4

154 64.8 49.1 73.7

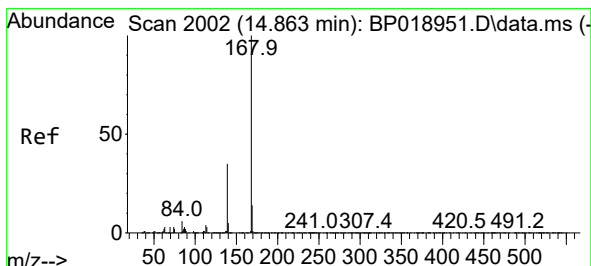
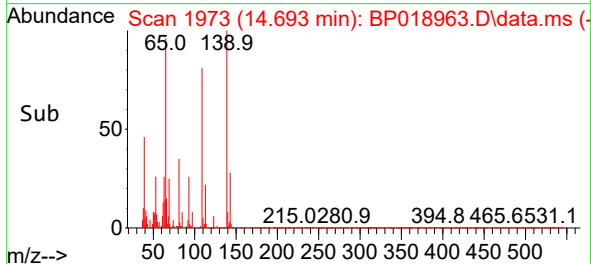
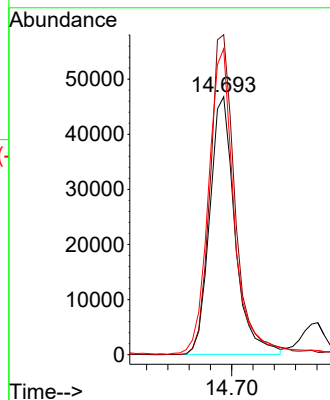
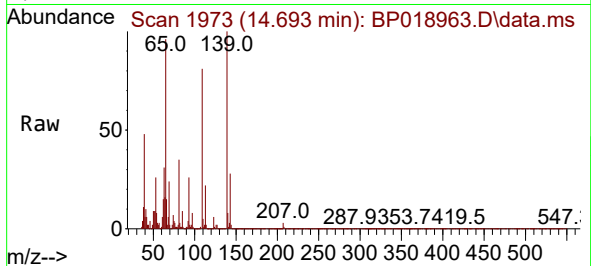




#55
4-Nitrophenol
Concen: 23.951 ng/ul
RT: 14.693 min Scan# 1973
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

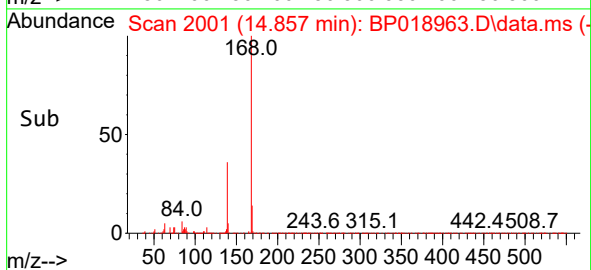
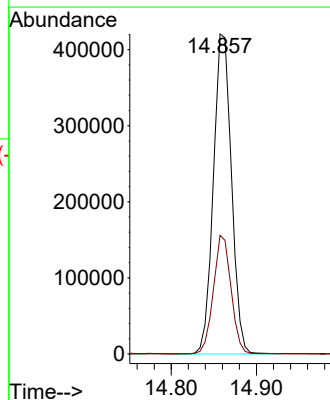
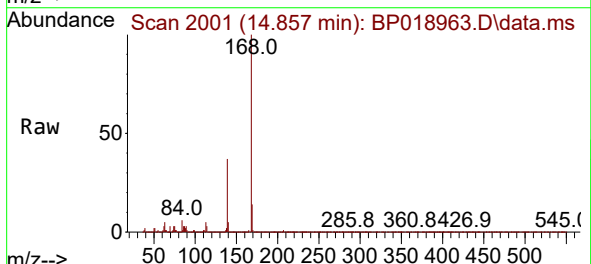
Instrument :
BNA_P
ClientSampleId :
SSTD020737

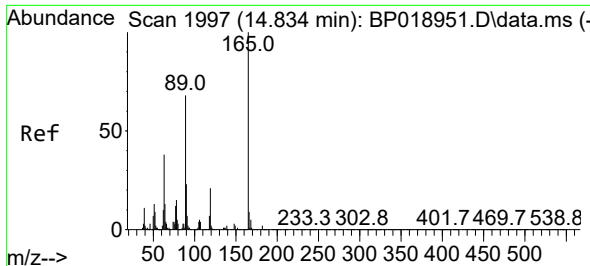
Tgt Ion:109 Resp: 76386
Ion Ratio Lower Upper
109 100
139 124.1 109.0 163.4
65 118.6 106.2 159.4



#56
Dibenzofuran
Concen: 21.202 ng/ul
RT: 14.857 min Scan# 2001
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:168 Resp: 620315
Ion Ratio Lower Upper
168 100
139 37.1 29.1 43.7

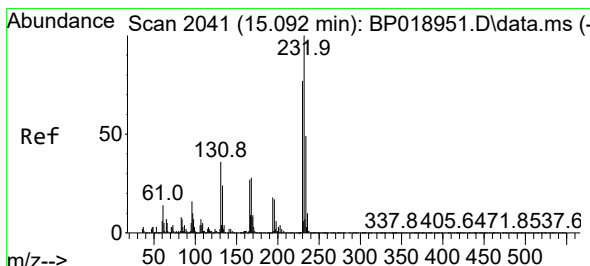
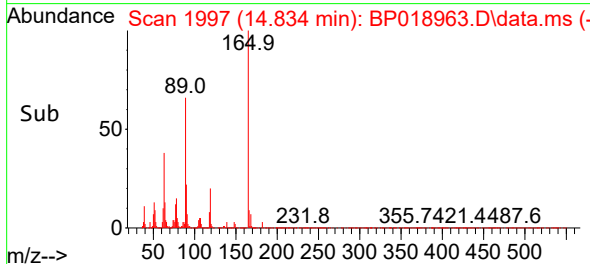
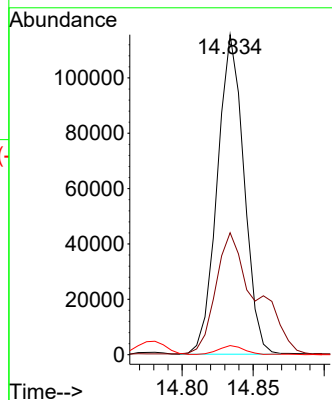
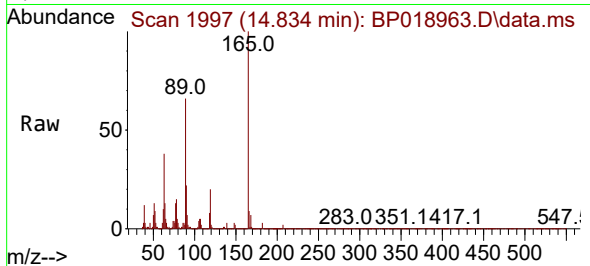




#57
2,4-Dinitrotoluene
Concen: 22.444 ng/ul
RT: 14.834 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

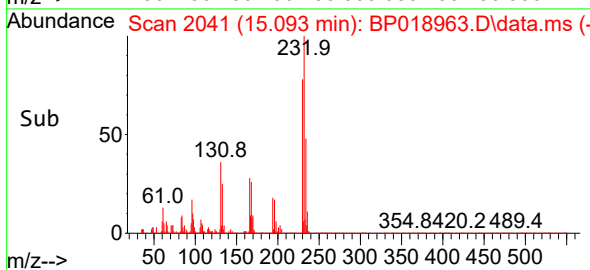
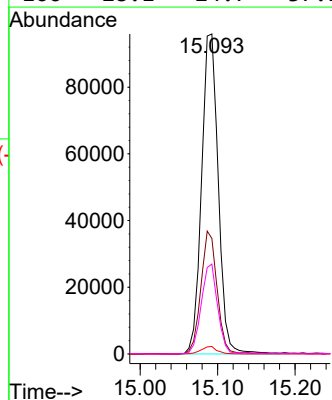
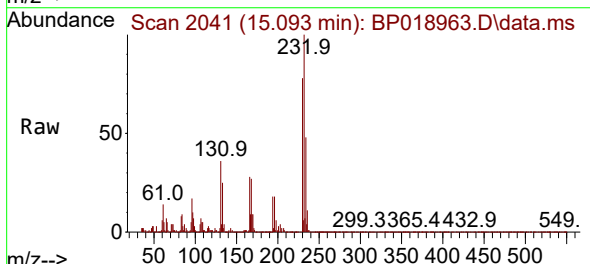
Instrument :
BNA_P
ClientSampleId :
SSTD020737

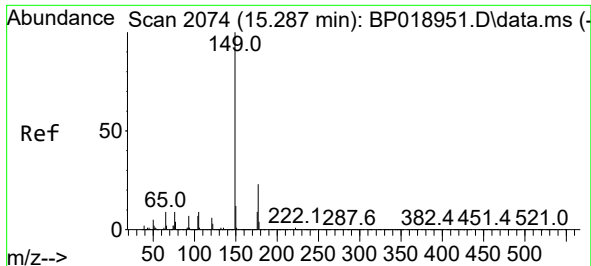
Tgt Ion:165 Resp: 150989
Ion Ratio Lower Upper
165 100
63 38.1 32.7 49.1
182 2.9 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 23.465 ng/ul
RT: 15.093 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:232 Resp: 143501
Ion Ratio Lower Upper
232 100
131 36.1 33.8 50.8
130 2.3 1.8 2.8
166 28.1 24.7 37.1

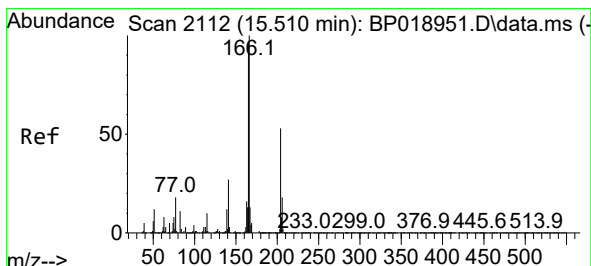
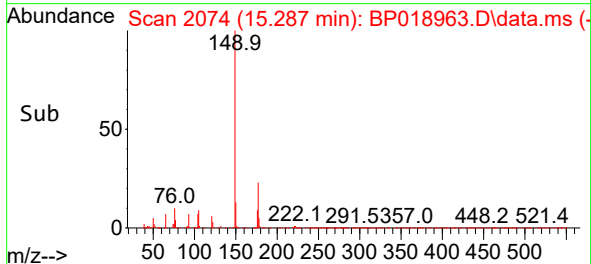
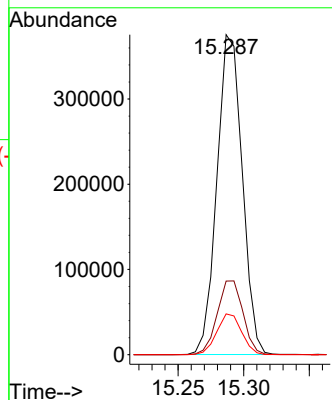
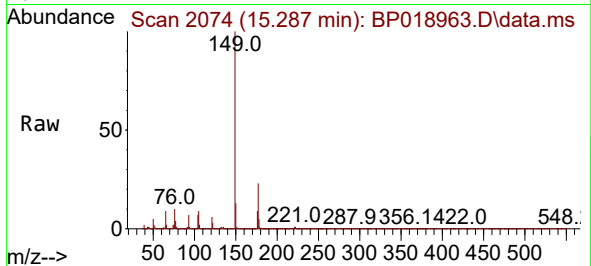




#59
Diethylphthalate
Concen: 20.340 ng/ul
RT: 15.287 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

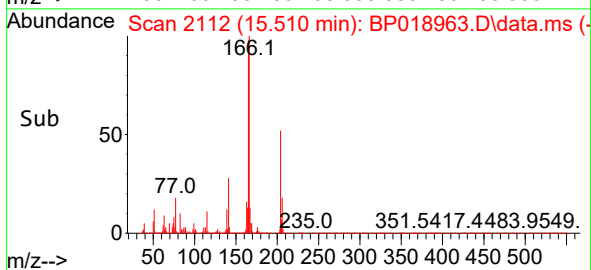
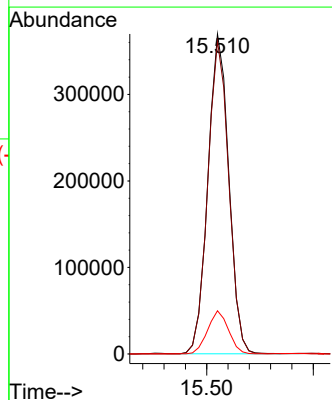
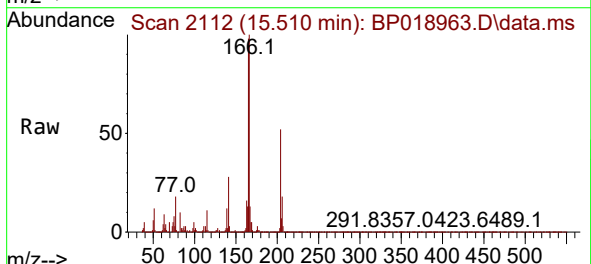
Instrument :
BNA_P
ClientSampleId :
SSTD020737

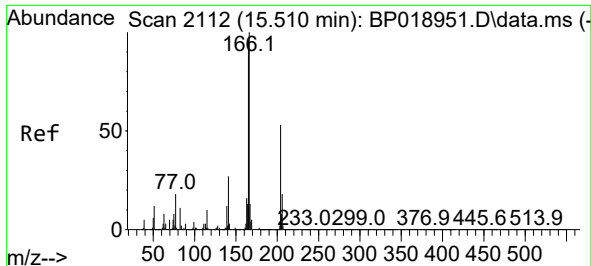
Tgt Ion:149 Resp: 503850
Ion Ratio Lower Upper
149 100
177 23.0 18.2 27.4
150 12.7 9.9 14.9



#61
Fluorene
Concen: 21.783 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:166 Resp: 504295
Ion Ratio Lower Upper
166 100
165 97.8 78.0 117.0
167 13.5 10.8 16.2

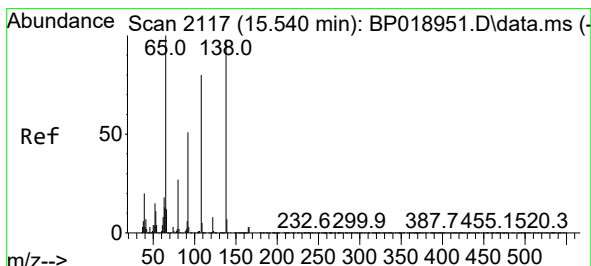
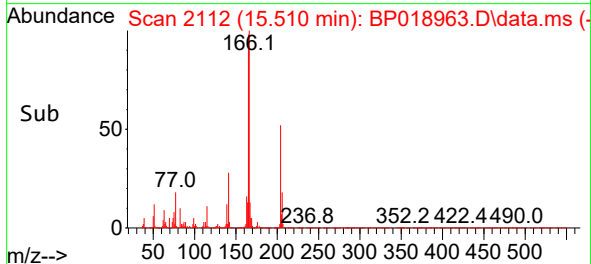
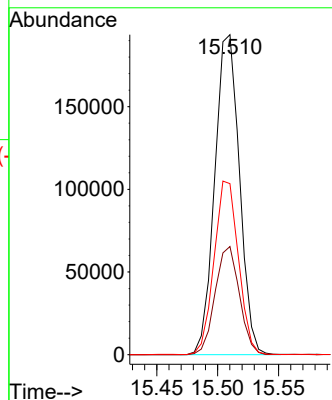
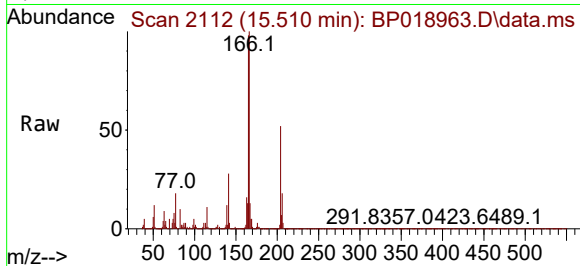




#62
4-Chlorophenyl-phenylether
Concen: 22.507 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

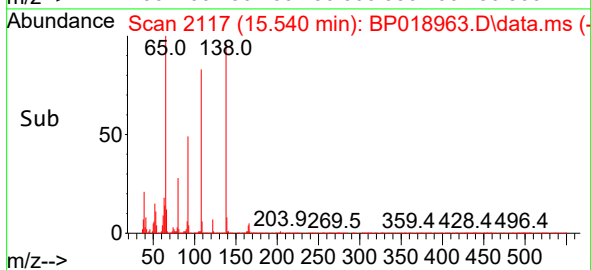
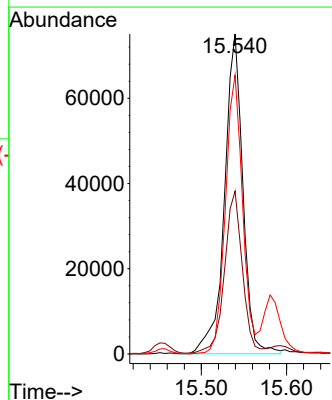
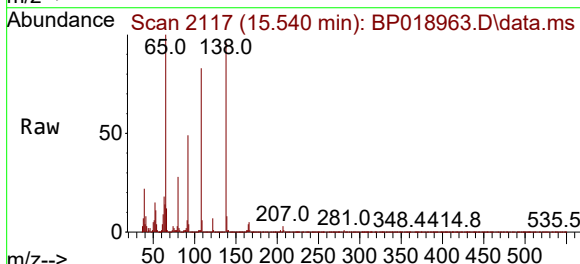
Instrument :
BNA_P
ClientSampleId :
SSTD020737

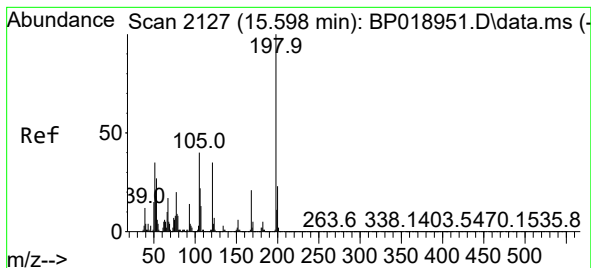
Tgt Ion:204 Resp: 273269
Ion Ratio Lower Upper
204 100
206 33.8 27.1 40.7
141 53.5 45.8 68.8



#63
4-Nitroaniline
Concen: 24.800 ng/ul
RT: 15.540 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:138 Resp: 112794
Ion Ratio Lower Upper
138 100
92 50.9 42.3 63.5
108 87.2 62.0 93.0

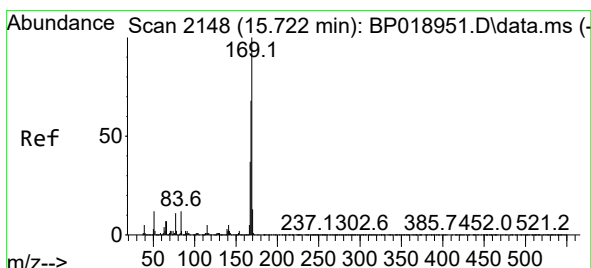
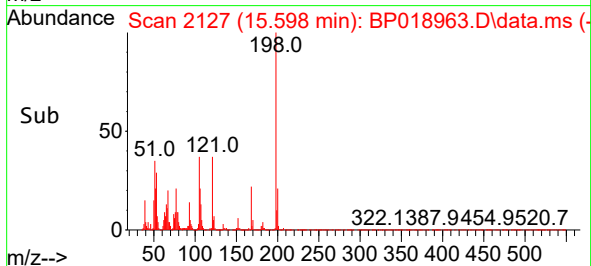
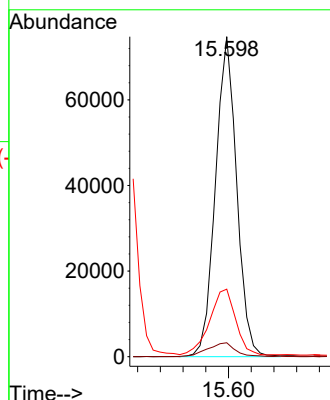
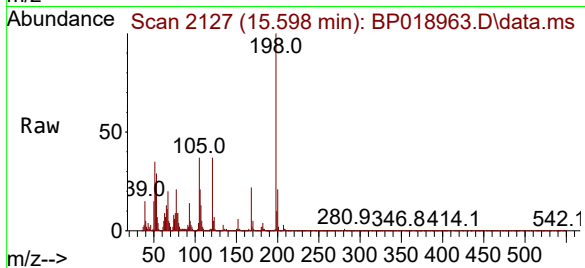




#66
4,6-Dinitro-2-methylphenol
Concen: 22.615 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

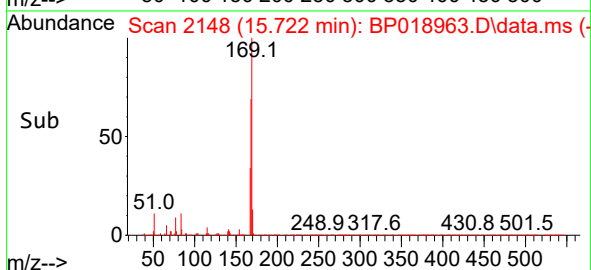
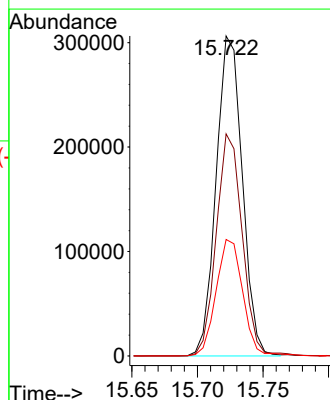
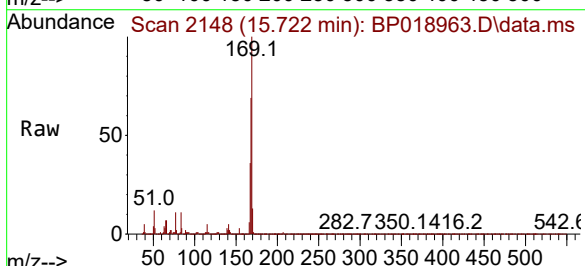
Instrument :
BNA_P
ClientSampleId :
SSTD020737

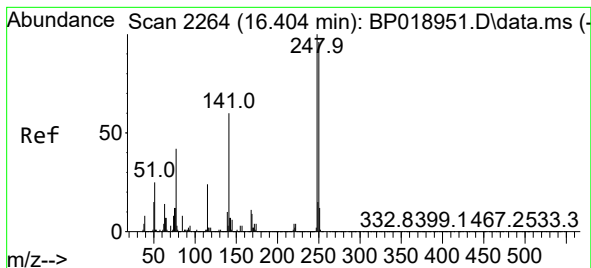
Tgt Ion:198 Resp: 97008
Ion Ratio Lower Upper
198 100
182 4.3 3.4 5.2
77 21.1 20.6 30.8



#67
N-Nitrosodiphenylamine
Concen: 19.131 ng/ul
RT: 15.722 min Scan# 2148
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:169 Resp: 424197
Ion Ratio Lower Upper
169 100
168 69.4 53.1 79.7
167 36.4 29.1 43.7

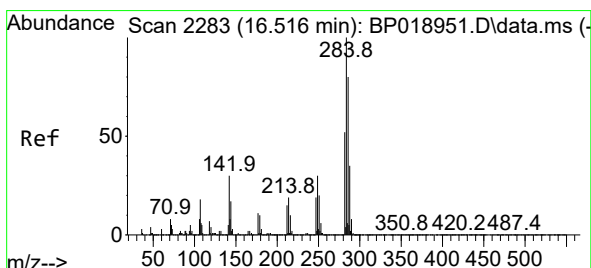
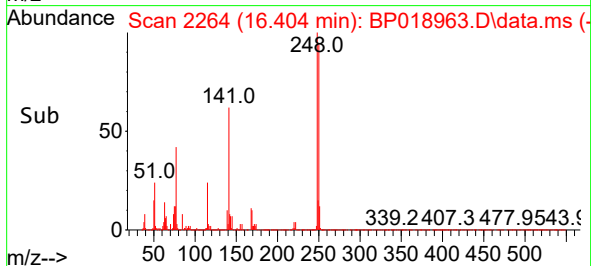
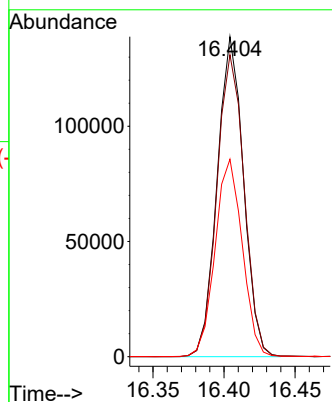
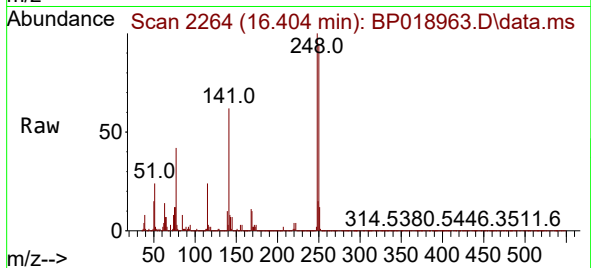




#68
4-Bromophenyl-phenylether
Concen: 21.217 ng/ul
RT: 16.404 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

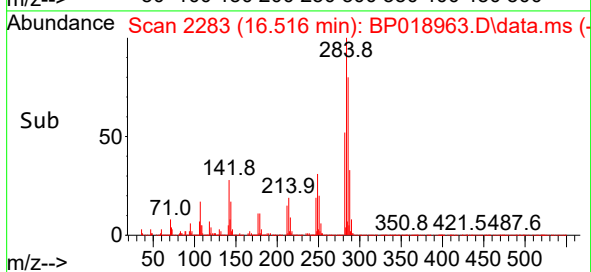
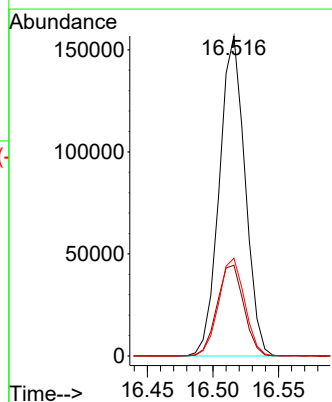
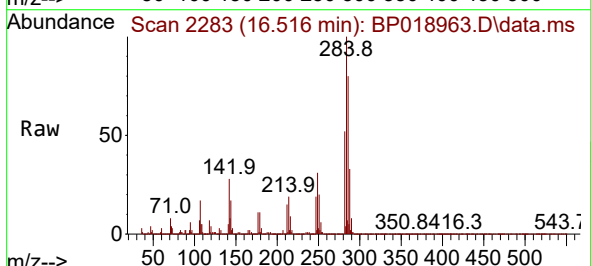
Instrument :
BNA_P
ClientSampleId :
SSTD020737

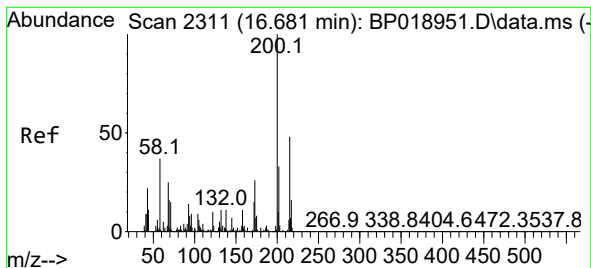
Tgt Ion:248 Resp: 179232
Ion Ratio Lower Upper
248 100
250 94.3 79.3 118.9
141 61.7 57.2 85.8



#69
Hexachlorobenzene
Concen: 22.616 ng/ul
RT: 16.516 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:284 Resp: 213305
Ion Ratio Lower Upper
284 100
142 28.3 25.8 38.6
249 30.6 24.9 37.3





#70

Atrazine

Concen: 18.206 ng/ul

RT: 16.681 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

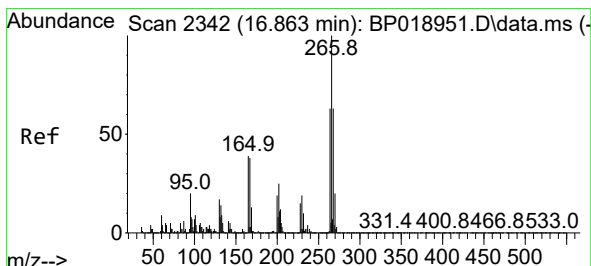
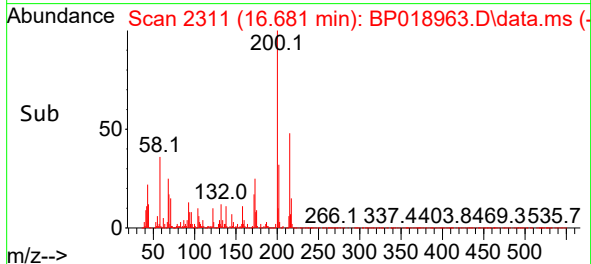
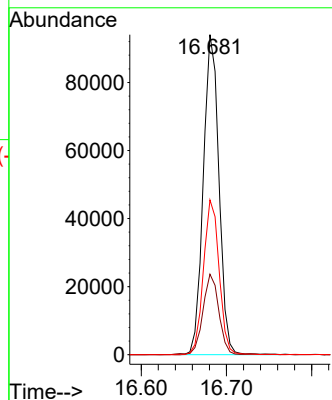
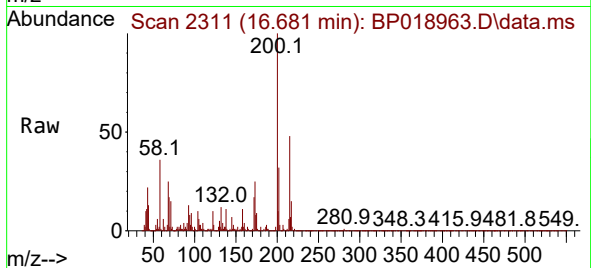
Tgt Ion:200 Resp: 120017

Ion Ratio Lower Upper

200 100

173 25.2 21.0 31.4

215 48.4 38.2 57.2



#71

Pentachlorophenol

Concen: 23.275 ng/ul

RT: 16.863 min Scan# 2342

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

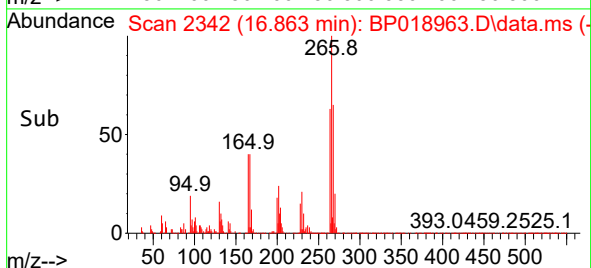
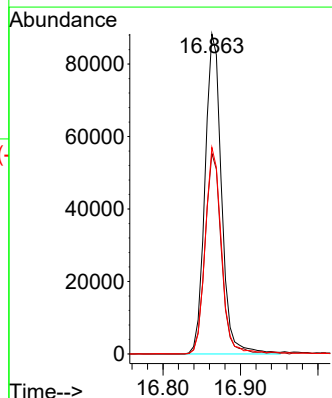
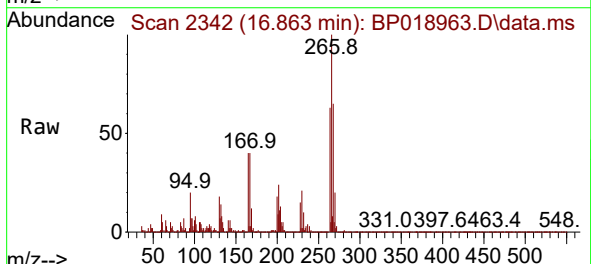
Tgt Ion:266 Resp: 130557

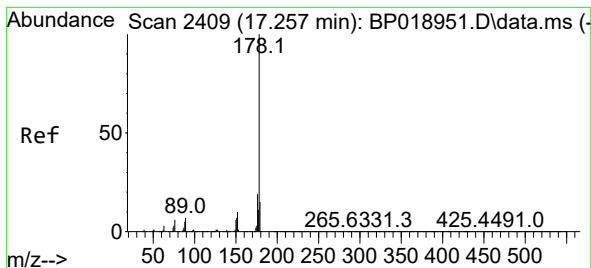
Ion Ratio Lower Upper

266 100

264 62.6 50.2 75.2

268 64.5 50.5 75.7





#72

Phenanthrene

Concen: 20.842 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

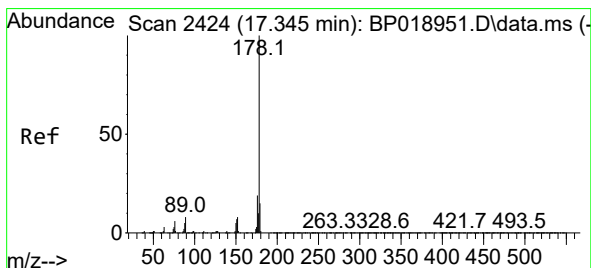
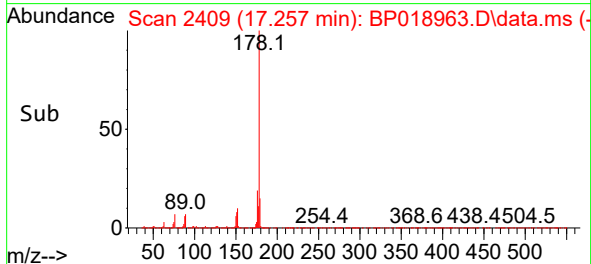
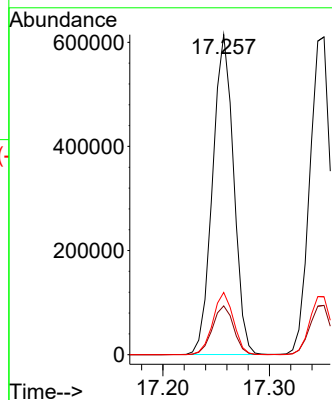
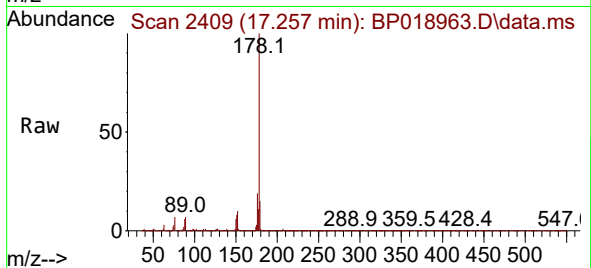
Tgt Ion:178 Resp: 842264

Ion Ratio Lower Upper

178 100

179 15.2 12.3 18.5

176 19.5 15.4 23.2



#74

Anthracene

Concen: 20.998 ng/ul

RT: 17.351 min Scan# 2425

Delta R.T. 0.000 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

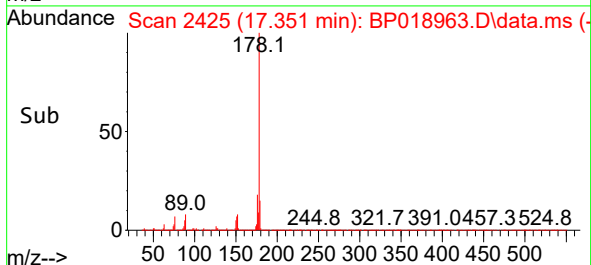
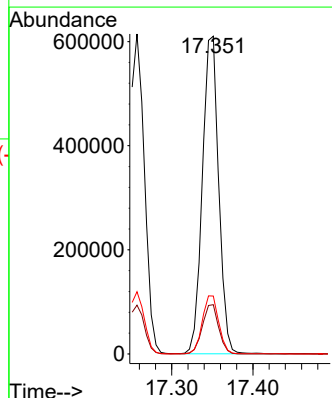
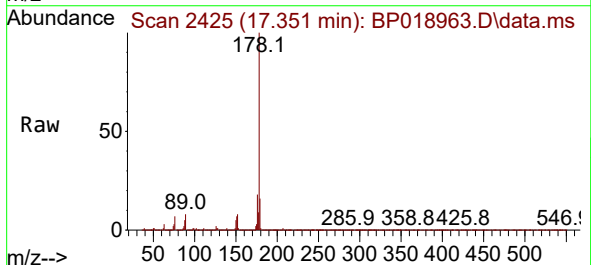
Tgt Ion:178 Resp: 850606

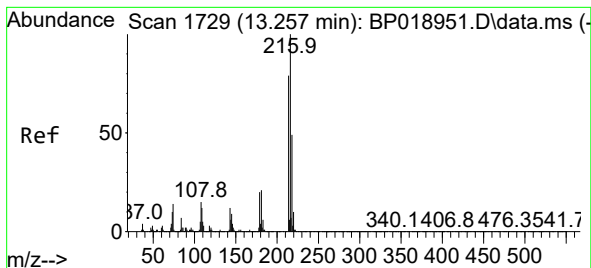
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 18.2 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 20.834 ng/uL

RT: 13.257 min Scan# 1729

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

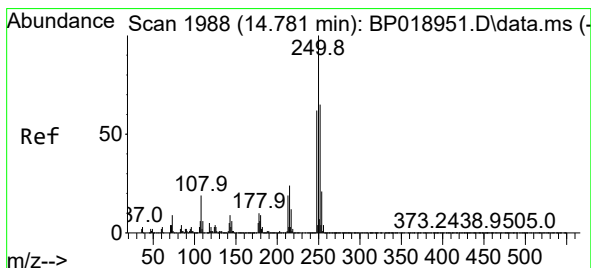
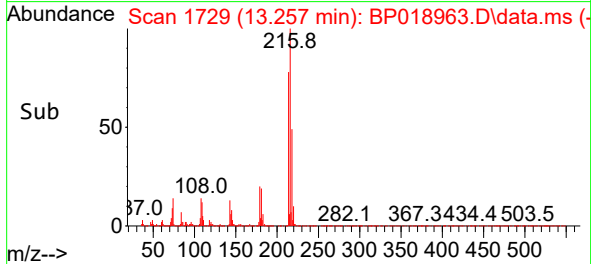
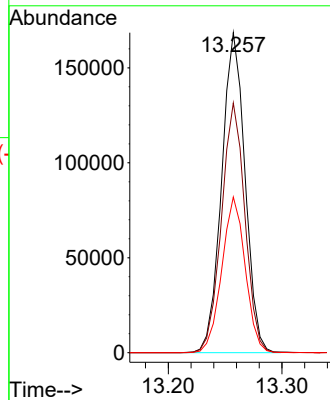
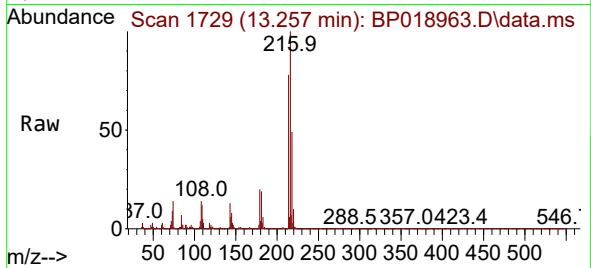
Tgt Ion:216 Resp: 241050

Ion Ratio Lower Upper

216 100

214 78.0 61.4 92.2

218 48.7 39.2 58.8



#76

Pentachlorobenzene

Concen: 21.440 ng/uL

RT: 14.781 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

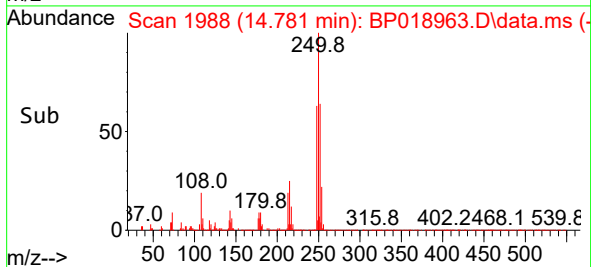
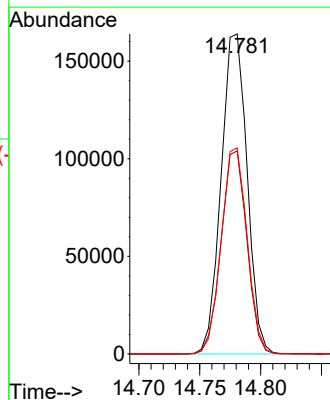
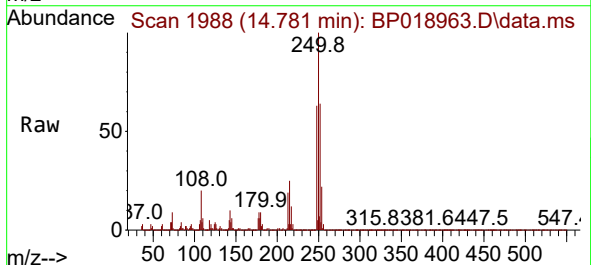
Tgt Ion:250 Resp: 243663

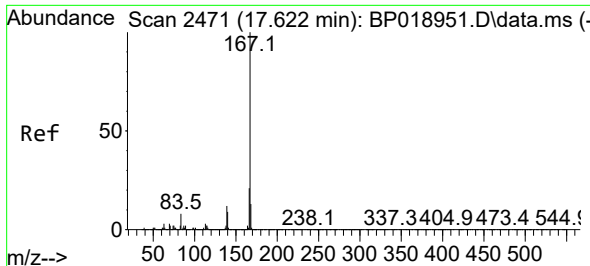
Ion Ratio Lower Upper

250 100

248 63.4 50.6 75.8

252 64.4 51.3 76.9

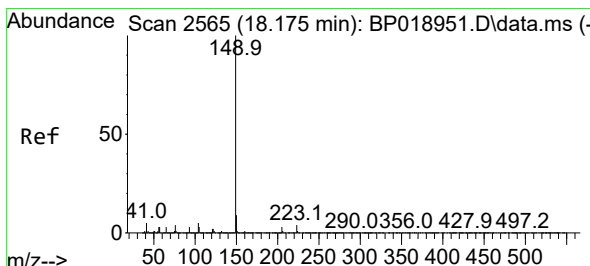
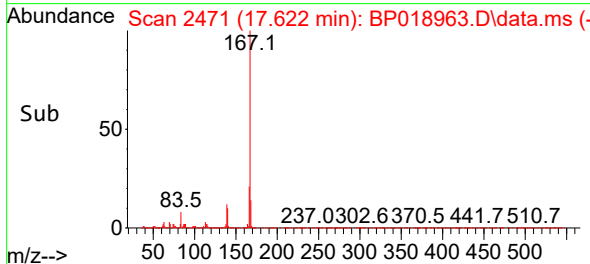
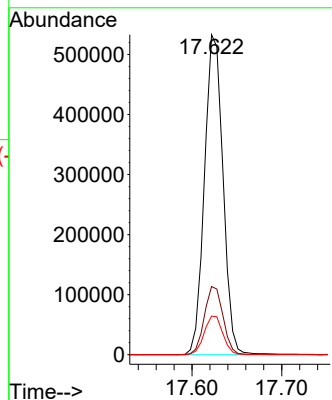
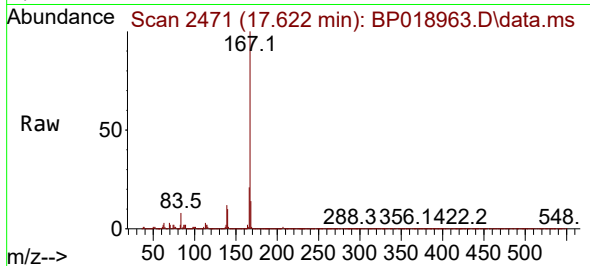




#77
 Carbazole
 Concen: 23.702 ng/ul
 RT: 17.622 min Scan# 2471
 Delta R.T. -0.006 min
 Lab File: BP018963.D
 Acq: 20 Dec 2023 16:37

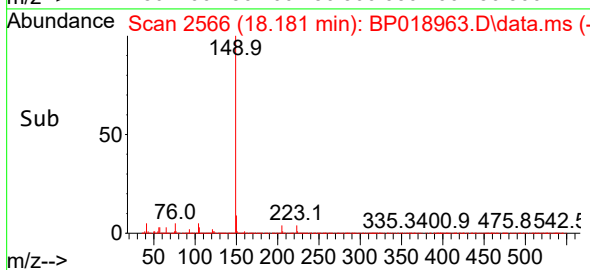
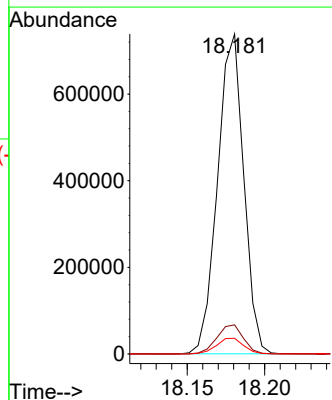
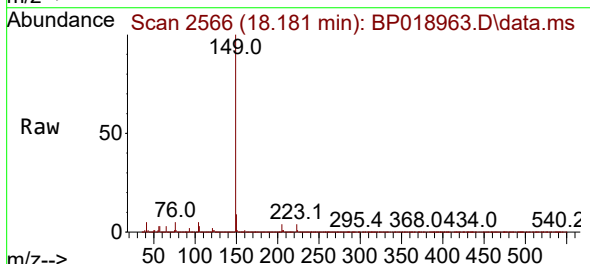
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020737

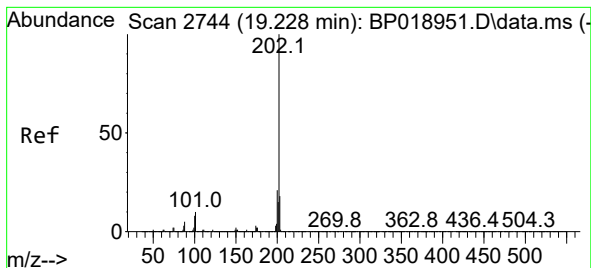
Tgt Ion:167 Resp: 765208
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.1 25.7
 139 12.1 10.2 15.4



#78
 Di-n-butylphthalate
 Concen: 20.165 ng/ul
 RT: 18.181 min Scan# 2566
 Delta R.T. 0.000 min
 Lab File: BP018963.D
 Acq: 20 Dec 2023 16:37

Tgt Ion:149 Resp: 866883
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 4.9 3.9 5.9





#80

Fluoranthene

Concen: 15.829 ng/ul

RT: 19.228 min Scan# 2744

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

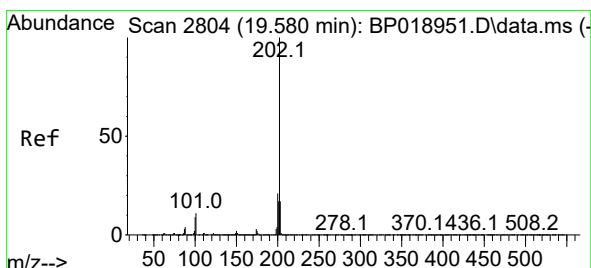
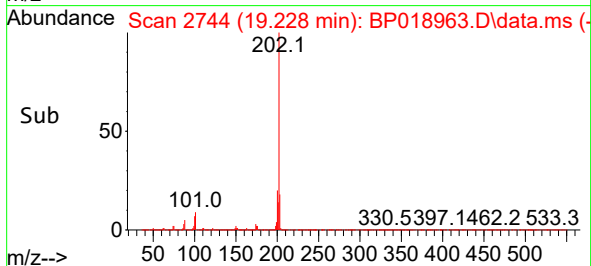
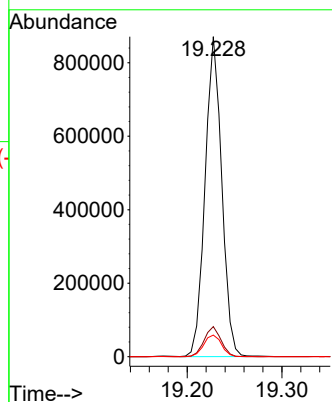
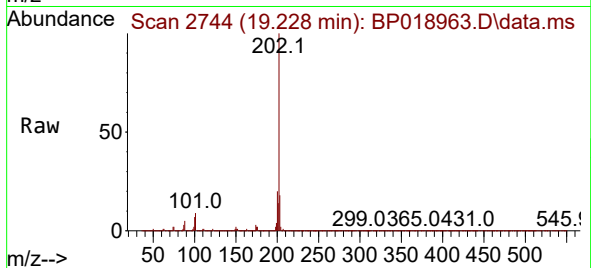
Tgt Ion:202 Resp: 1060731

Ion Ratio Lower Upper

202 100

101 9.4 9.1 13.7

100 6.8 7.1 10.7#



#82

Pyrene

Concen: 16.347 ng/ul

RT: 19.581 min Scan# 2804

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

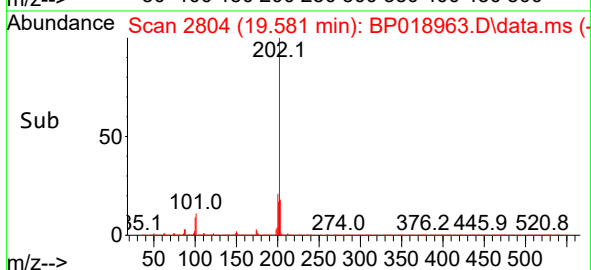
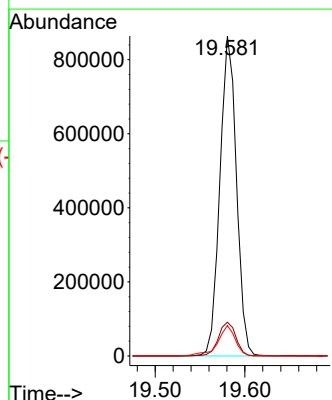
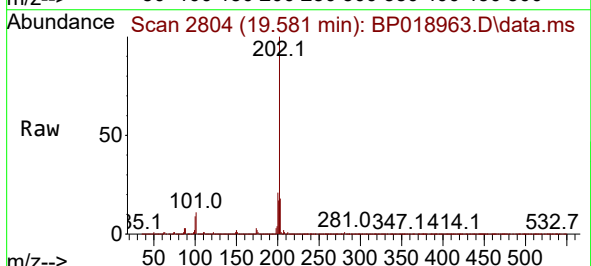
Tgt Ion:202 Resp: 1105129

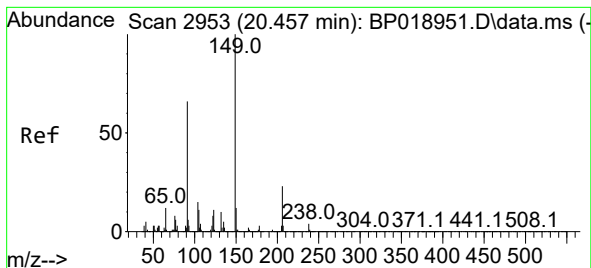
Ion Ratio Lower Upper

202 100

101 10.6 11.0 16.4#

100 9.5 9.1 13.7





#83

Butylbenzylphthalate

Concen: 16.628 ng/ul

RT: 20.457 min Scan# 2953

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

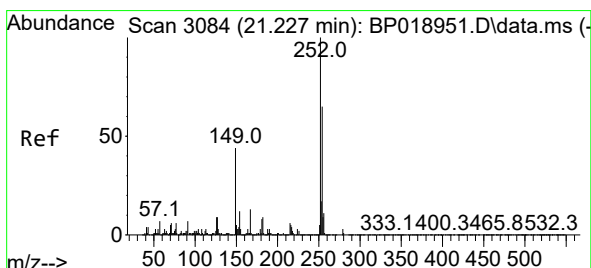
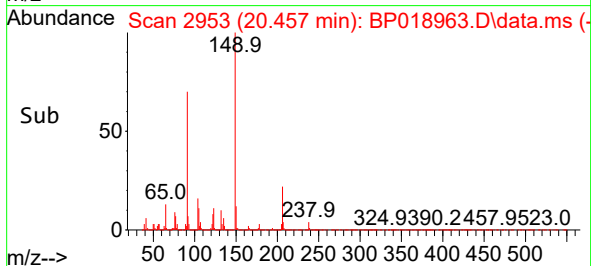
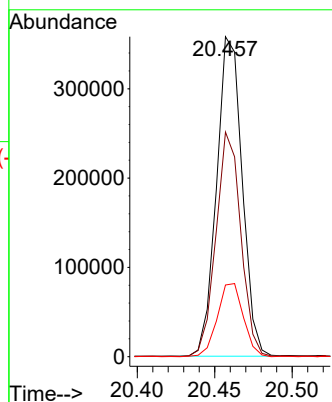
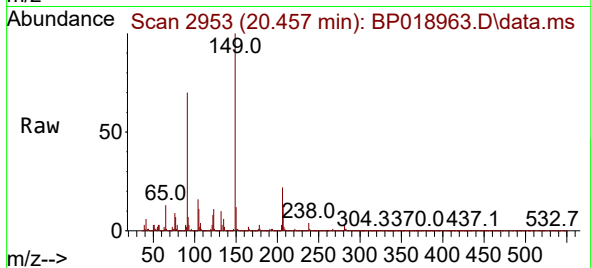
Tgt Ion:149 Resp: 411534

Ion Ratio Lower Upper

149 100

91 70.2 56.6 85.0

206 22.4 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 22.166 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

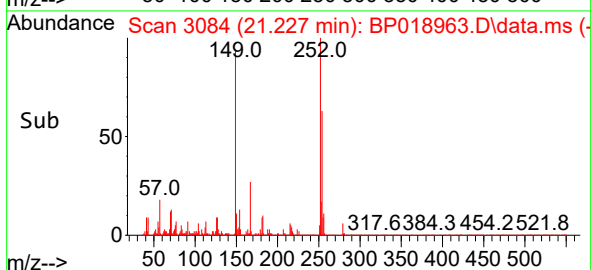
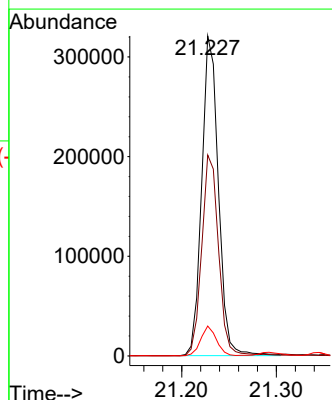
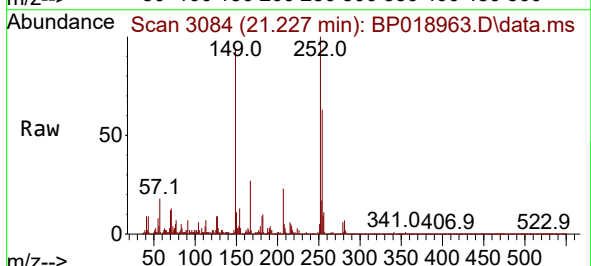
Tgt Ion:252 Resp: 392295

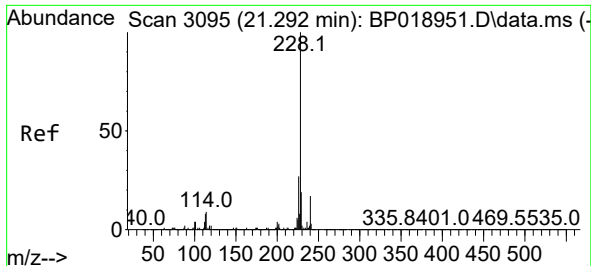
Ion Ratio Lower Upper

252 100

254 62.8 51.0 76.4

126 9.4 7.8 11.6

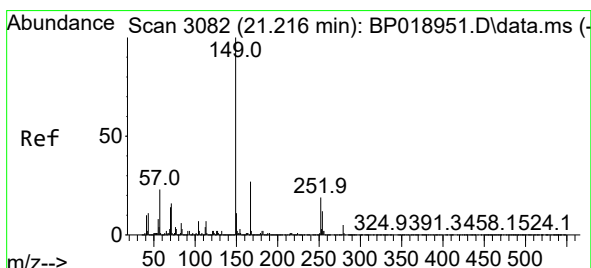
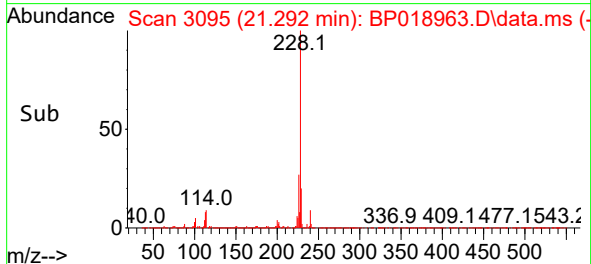
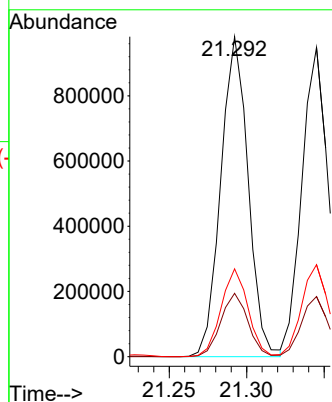
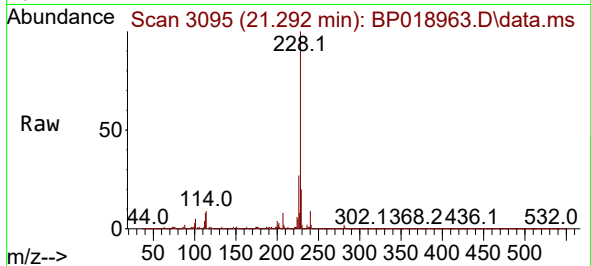




#85
Benzo(a)anthracene
Concen: 20.375 ng/ul
RT: 21.292 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

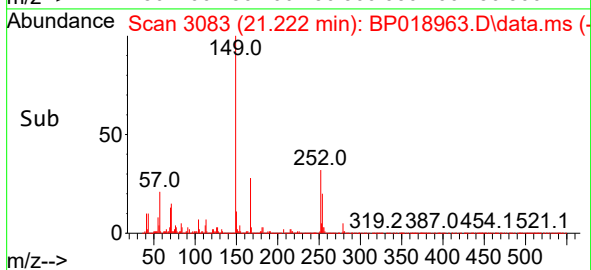
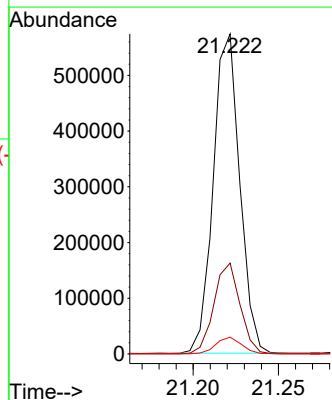
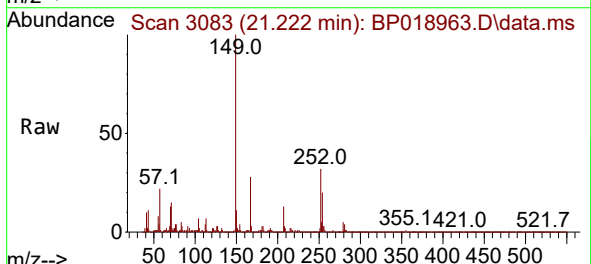
Instrument :
BNA_P
ClientSampleId :
SSTD020737

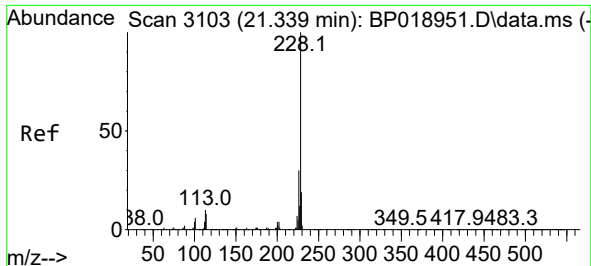
Tgt Ion:228 Resp: 1204487
Ion Ratio Lower Upper
228 100
229 19.8 15.7 23.5
226 27.4 21.9 32.9



#86
Bis(2-ethylhexyl)phthalate
Concen: 18.187 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:149 Resp: 618658
Ion Ratio Lower Upper
149 100
167 28.4 22.2 33.2
279 5.2 3.3 4.9#

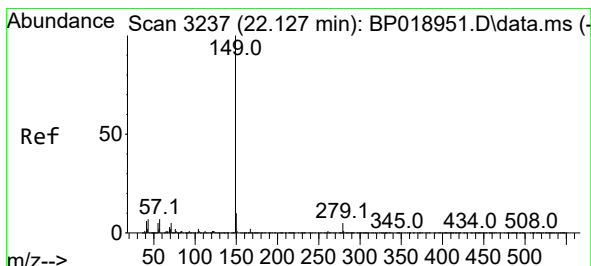
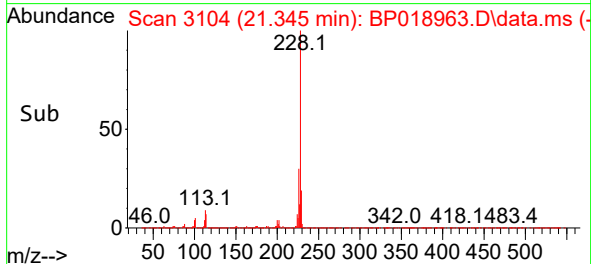
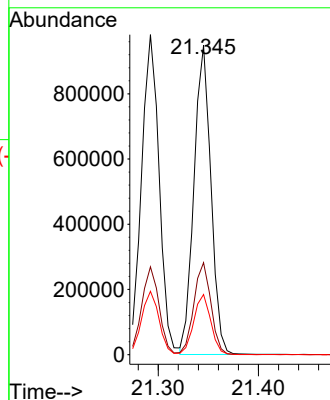
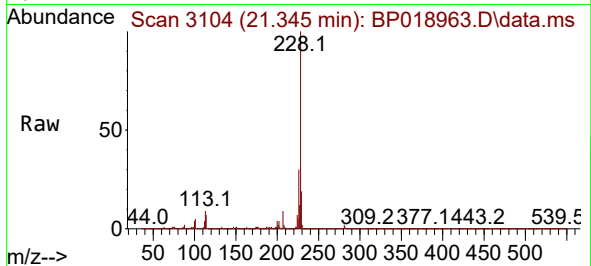




#87
Chrysene
Concen: 20.541 ng/ul
RT: 21.345 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

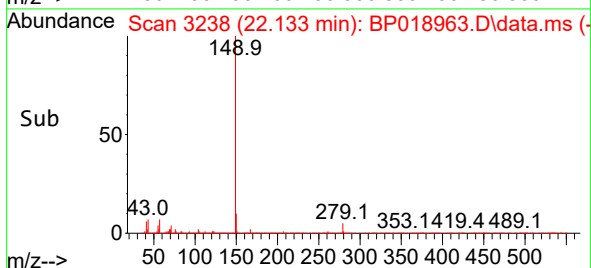
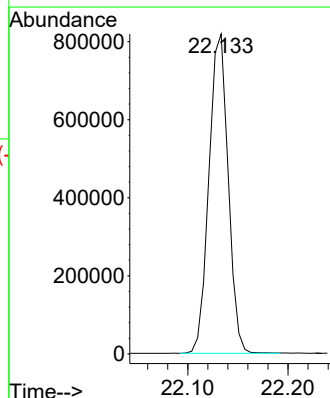
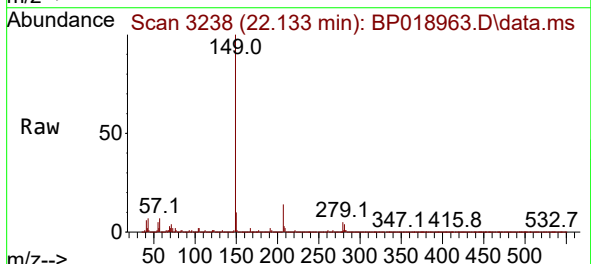
Instrument :
BNA_P
ClientSampleId :
SSTD020737

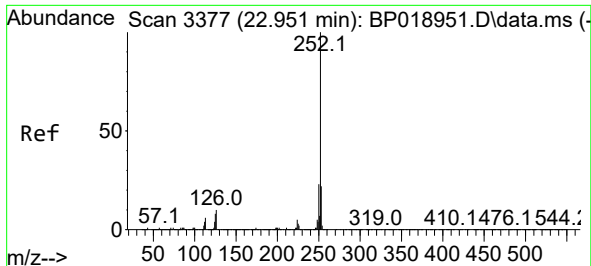
Tgt Ion:228 Resp: 1118213
Ion Ratio Lower Upper
228 100
226 29.7 23.9 35.9
229 19.4 15.6 23.4



#89
Di-n-octyl phthalate
Concen: 16.804 ng/ul
RT: 22.133 min Scan# 3238
Delta R.T. 0.000 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:149 Resp: 1090747

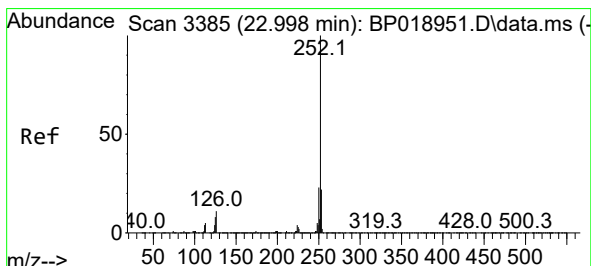
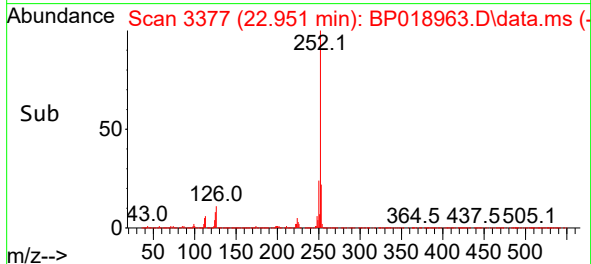
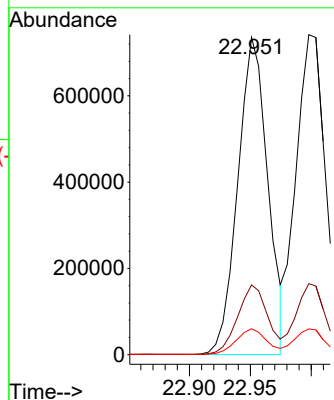
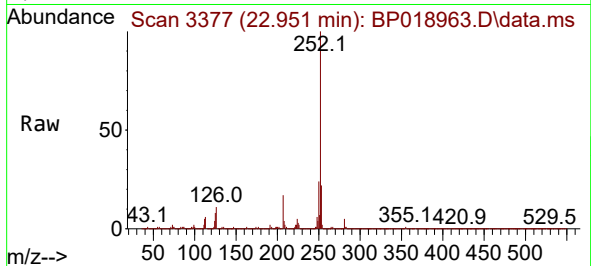




#90
Benzo(b)fluoranthene
Concen: 19.155 ng/ul
RT: 22.951 min Scan# 3377
Delta R.T. -0.006 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

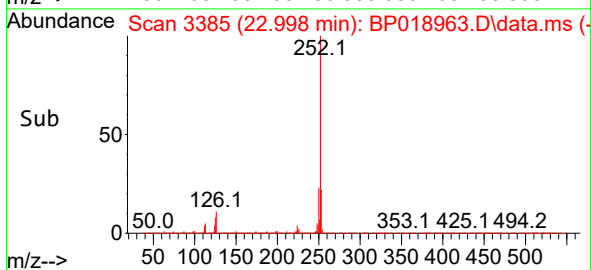
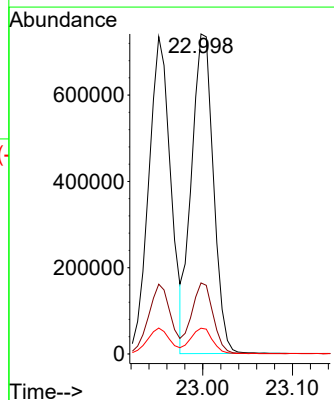
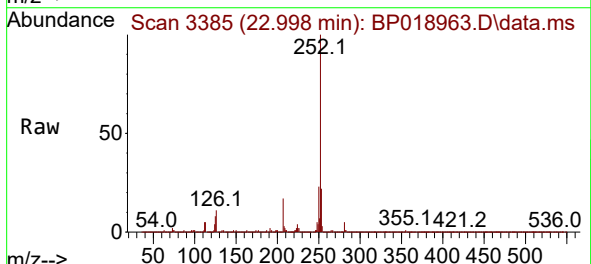
Instrument :
BNA_P
ClientSampleId :
SSTD020737

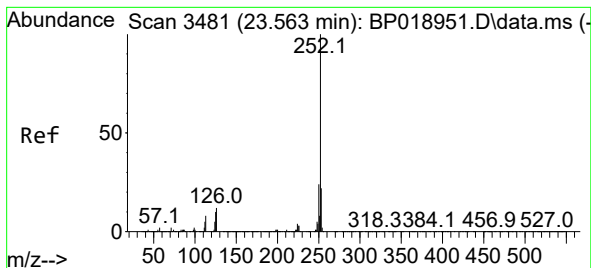
Tgt Ion:252 Resp: 1255614
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 8.2 7.8 11.6



#91
Benzo(k)fluoranthene
Concen: 19.776 ng/ul
RT: 22.998 min Scan# 3385
Delta R.T. -0.012 min
Lab File: BP018963.D
Acq: 20 Dec 2023 16:37

Tgt Ion:252 Resp: 1254288
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 8.0 8.0 12.0





#93

Benzo(a)pyrene

Concen: 20.164 ng/ul

RT: 23.569 min Scan# 3481

Delta R.T. -0.012 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

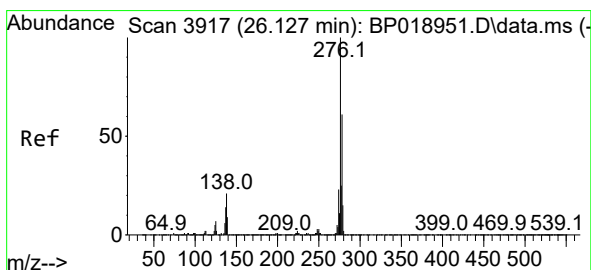
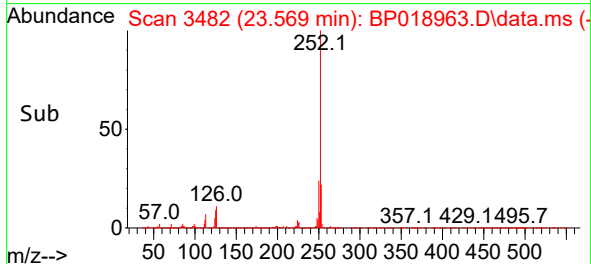
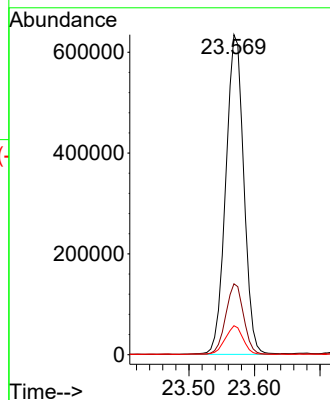
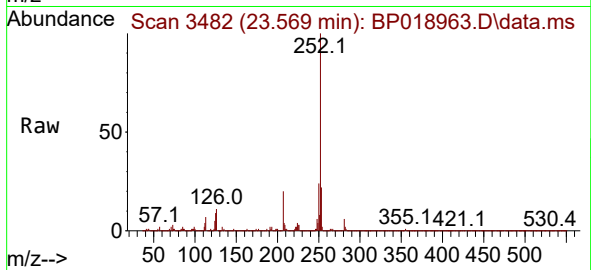
Tgt Ion:252 Resp: 1207695

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 9.1 9.2 13.8#



#94

Indeno(1,2,3-cd)pyrene

Concen: 22.287 ng/ul

RT: 26.133 min Scan# 3918

Delta R.T. -0.023 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

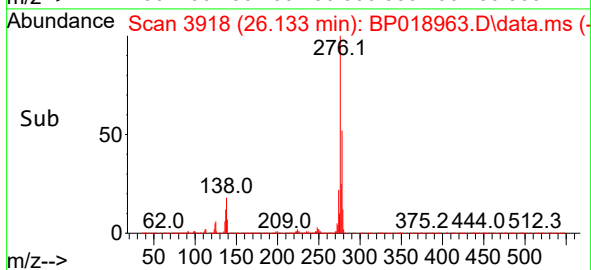
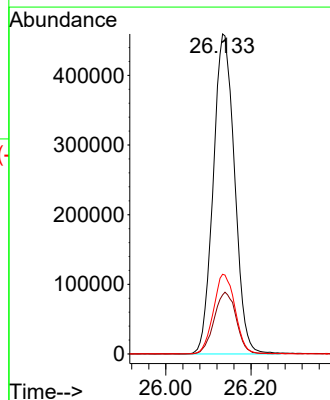
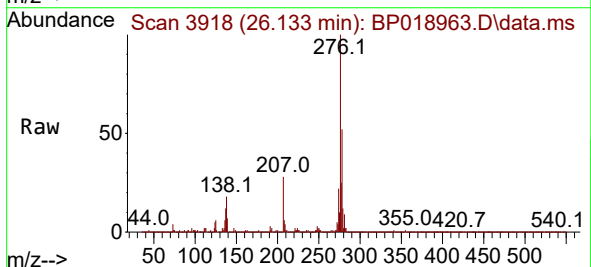
Tgt Ion:276 Resp: 1594887

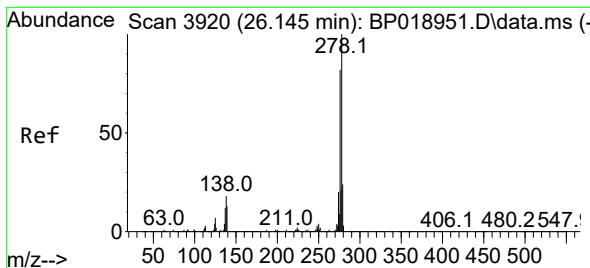
Ion Ratio Lower Upper

276 100

138 18.5 19.4 29.2#

277 24.9 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 22.190 ng/ul

RT: 26.157 min Scan# 3920

Delta R.T. -0.017 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Instrument :

BNA_P

ClientSampleId :

SSTD020737

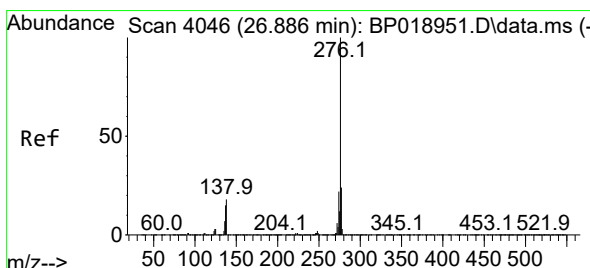
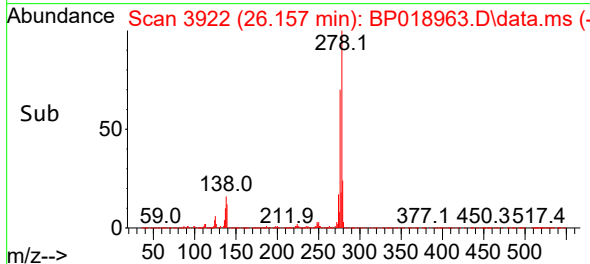
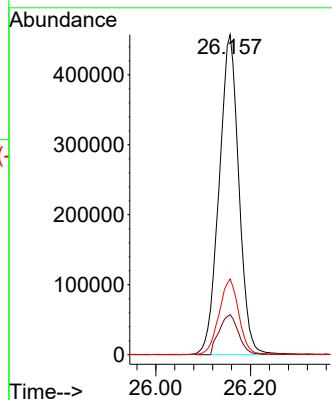
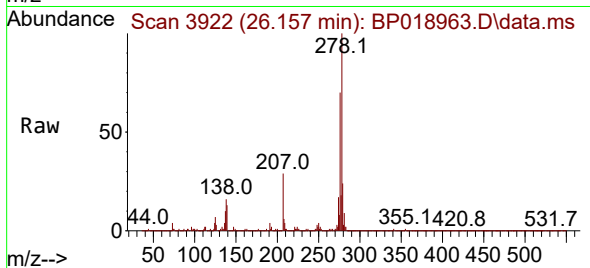
Tgt Ion:278 Resp: 1320946

Ion Ratio Lower Upper

278 100

139 12.5 13.0 19.6#

279 23.7 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 22.354 ng/ul

RT: 26.892 min Scan# 4047

Delta R.T. -0.023 min

Lab File: BP018963.D

Acq: 20 Dec 2023 16:37

Tgt Ion:276 Resp: 1287388

Ion Ratio Lower Upper

276 100

138 17.3 18.1 27.1#

277 24.5 19.4 29.0

