

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018808.D
 Acq On : 13 Dec 2023 14:55
 Operator : MA/JU
 Sample : PB157653BS
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS653

Quant Time: Dec 13 21:37:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 11 22:02:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	238080	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	911988	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	579212	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.216	188	1318034	20.000	ng/u1	0.00
79) Chrysene-d12	21.304	240	1379076	20.000	ng/u1	0.00
88) Perylene-d12	23.668	264	1544134	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	39713	5.684	ng/uL	0.00
4) Pyridine-d5	3.681	84	524332	28.019	ng/u1	0.00
7) Phenol-d5	7.011	99	641835	26.864	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	370343	26.153	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	499568	26.796	ng/u1	0.00
15) 4-Methylphenol-d8	8.552	113	492840	25.489	ng/u1	0.00
21) Nitrobenzene-d5	8.999	128	232504	28.644	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	247665	29.430	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	510083	29.643	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	614434	27.322	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1453505	28.117	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	1641803	28.842	ng/u1	0.00
54) 4-Nitrophenol-d4	14.675	143	268986	31.699	ng/u1	0.00
60) Fluorene-d10	15.457	176	1280413	29.507	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	232536	29.424	ng/u1	0.00
73) Anthracene-d10	17.316	188	2069743	29.870	ng/u1	0.00
81) Pyrene-d10	19.551	212	2563422	23.879	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.515	264	2695577	29.940	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.299	88	83816	10.940	ng/uL	96
5) Pyridine	3.699	79	558713	29.565	ng/u1	96
6) Benzaldehyde	6.981	77	323777	26.247	ng/u1	96
8) Phenol	7.034	94	686323	29.292	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.269	93	550735	28.621	ng/u1	98
12) 2-Chlorophenol	7.399	128	537616	28.493	ng/u1	98
13) 2-Methylphenol	8.281	108	503038	28.044	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.363	45	631599	25.869	ng/u1	98
16) Acetophenone	8.663	105	799553	27.747	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.652	70	373560	23.565	ng/u1	98
18) 4-Methylphenol	8.616	108	539226	27.530	ng/u1	99
19) Hexachloroethane	8.910	117	224400	29.010	ng/u1	94
22) Nitrobenzene	9.040	77	593492	30.073	ng/u1	98
23) Isophorone	9.569	82	1087148	27.018	ng/u1	98
25) 2-Nitrophenol	9.752	139	284562	31.581	ng/u1	98
26) 2,4-Dimethylphenol	9.810	107	512402	29.077	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.052	93	707196	27.839	ng/u1	99
29) 2,4-Dichlorophenol	10.281	162	521101	31.439	ng/u1	97
30) Naphthalene	10.681	128	1676876	30.310	ng/u1	100
32) 4-Chloroaniline	10.793	127	540217	25.204	ng/u1	100
33) Hexachlorobutadiene	10.963	225	375801	33.854	ng/u1	99
34) Caprolactam	11.575	113	162840	32.040	ng/u1	96
35) 4-Chloro-3-methylphenol	11.922	107	531872	28.645	ng/u1	98
36) 2-Methylnaphthalene	12.293	142	1136695	29.002	ng/u1	100

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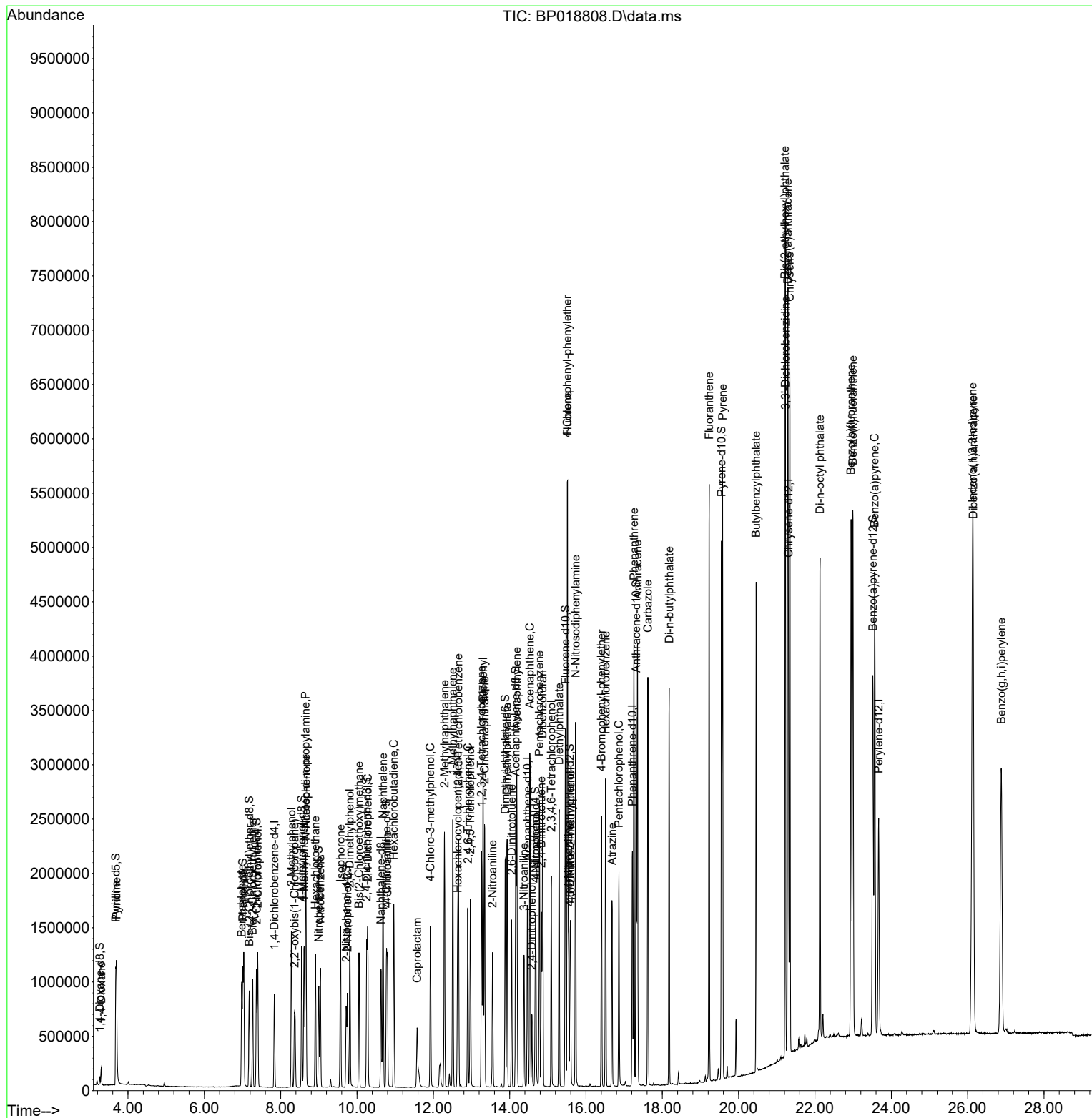
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37) 1-Methylnaphthalene	12.510	142	1124291	28.404	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.657	216	694437	33.045	ng/ul	99
40) Hexachlorocyclopentadiene	12.634	237	354619	28.470	ng/ul	97
41) 2,4,6-Trichlorophenol	12.904	196	423742	31.345	ng/ul	100
42) 2,4,5-Trichlorophenol	12.969	196	468190	31.946	ng/ul	98
43) 1,1'-Biphenyl	13.304	154	1526242	30.468	ng/ul	98
44) 2-Chloronaphthalene	13.345	162	1231292	31.121	ng/ul	98
45) 2-Nitroaniline	13.551	65	322767	30.093	ng/ul	98
47) Dimethylphthalate	13.934	163	1542546	30.313	ng/ul	100
48) 2,6-Dinitrotoluene	14.051	165	308116	32.049	ng/ul	93
50) Acenaphthylene	14.187	152	1975985	30.875	ng/ul	100
51) 3-Nitroaniline	14.375	138	307089	31.998	ng/ul	99
52) Acenaphthene	14.528	153	1299600	30.712	ng/ul	98
53) 2,4-Dinitrophenol	14.581	184	148814	29.206	ng/ul	96
55) 4-Nitrophenol	14.687	109	219972	34.312	ng/ul	95
56) Dibenzofuran	14.863	168	1843284	31.342	ng/ul	98
57) 2,4-Dinitrotoluene	14.834	165	462837	34.224	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.092	232	400137	32.549	ng/ul	93
59) Diethylphthalate	15.298	149	1497724	30.078	ng/ul	99
61) Fluorene	15.516	166	1492022	32.061	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.510	204	792545	32.472	ng/ul	95
63) 4-Nitroaniline	15.539	138	339184	37.099	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.598	198	273777	32.402	ng/ul#	91
67) N-Nitrosodiphenylamine	15.728	169	1284762	29.416	ng/ul	100
68) 4-Bromophenyl-phenylether	16.404	248	513372	30.852	ng/ul	97
69) Hexachlorobenzene	16.516	284	602485	32.430	ng/ul	97
70) Atrazine	16.686	200	331967	25.566	ng/ul	98
71) Pentachlorophenol	16.863	266	355731	32.196	ng/ul	98
72) Phenanthrene	17.257	178	2516868	31.618	ng/ul	100
74) Anthracene	17.351	178	2552107	31.984	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.263	216	695368	30.512	ng/uL	99
76) Pentachlorobenzene	14.781	250	696563	31.115	ng/uL	99
77) Carbazole	17.622	167	2318987	36.466	ng/ul	99
78) Di-n-butylphthalate	18.180	149	2619640	30.936	ng/ul	99
80) Fluoranthene	19.227	202	3181990	25.076	ng/ul	96
82) Pyrene	19.580	202	3255652	25.433	ng/ul	96
83) Butylbenzylphthalate	20.457	149	1227306	26.189	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.227	252	1090322	32.534	ng/ul	99
85) Benzo(a)anthracene	21.286	228	3473888	31.034	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.216	149	1780867	27.648	ng/ul	100
87) Chrysene	21.339	228	3242739	31.458	ng/ul	99
89) Di-n-octyl phthalate	22.133	149	3136301	27.819	ng/ul	100
90) Benzo(b)fluoranthene	22.945	252	3480163	30.568	ng/ul	99
91) Benzo(k)fluoranthene	22.992	252	3531520	32.059	ng/ul	99
93) Benzo(a)pyrene	23.563	252	3291380	31.639	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.127	276	4033789	32.454	ng/ul	97
95) Dibenzo(a,h)anthracene	26.145	278	3371604	32.609	ng/ul	98
96) Benzo(g,h,i)perylene	26.880	276	3231439	32.306	ng/ul	97

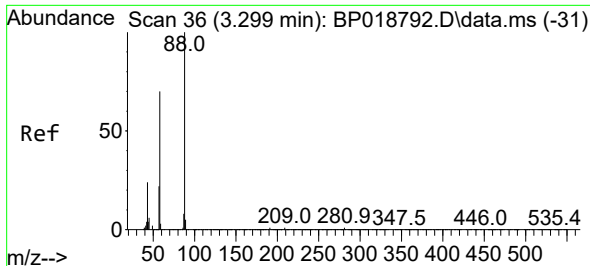
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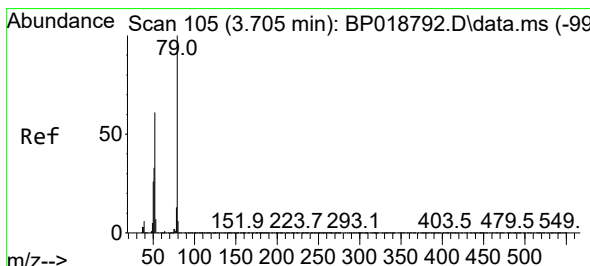
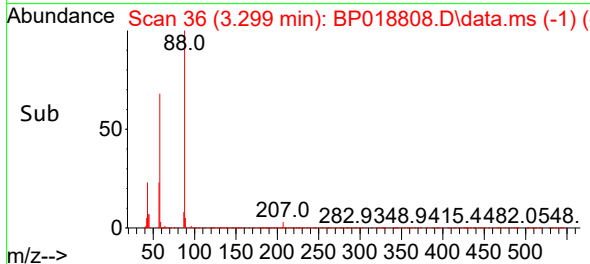
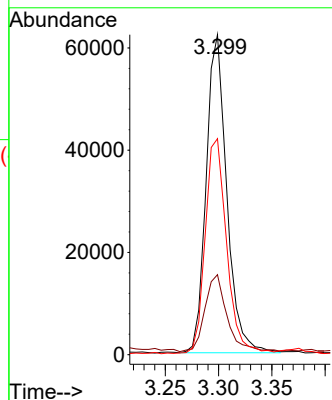
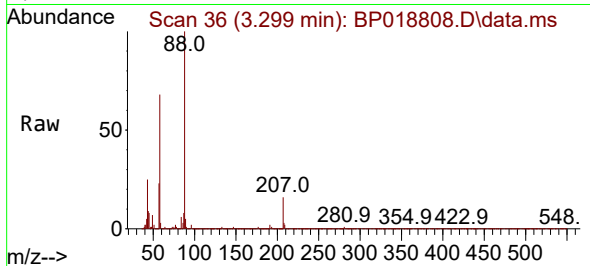




#2
 1,4-Dioxane
 Concen: 10.940 ng/uL
 RT: 3.299 min Scan# 30
 Delta R.T. 0.006 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

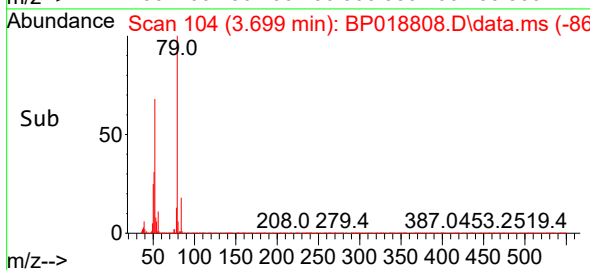
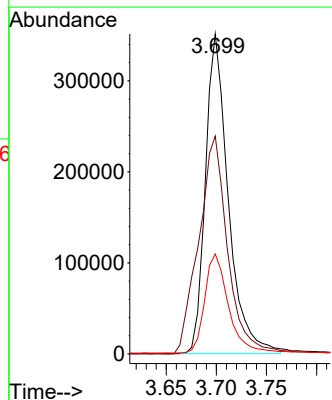
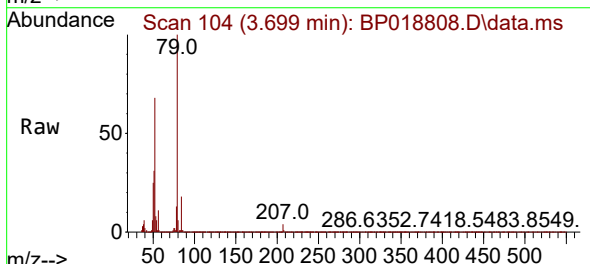
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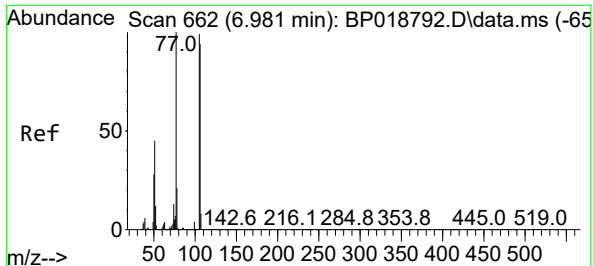
Tgt Ion:	88	Resp:	83816
Ion	Ratio	Lower	Upper
88	100		
43	25.0	21.8	32.6
58	67.5	56.5	84.7



#5
 Pyridine
 Concen: 29.565 ng/uL
 RT: 3.699 min Scan# 104
 Delta R.T. 0.006 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

Tgt Ion:	79	Resp:	558713
Ion	Ratio	Lower	Upper
79	100		
52	68.1	57.4	86.0
51	31.3	26.2	39.4

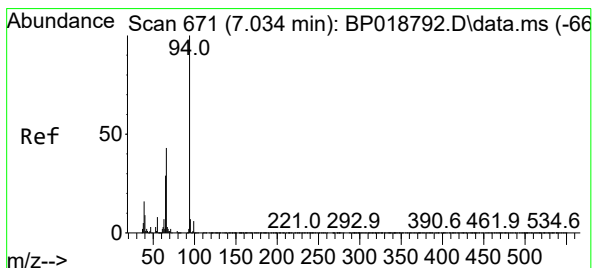
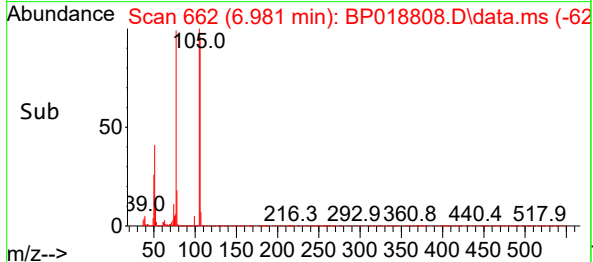
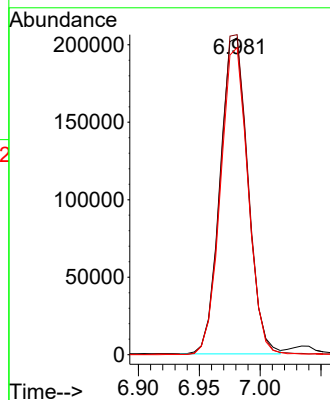
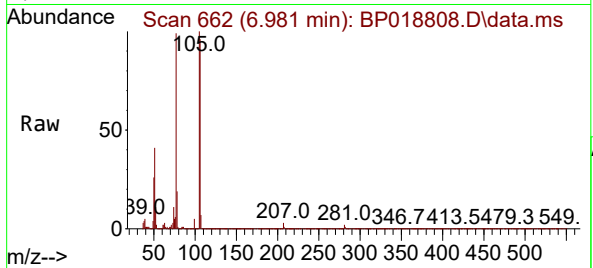




#6
Benzaldehyde
Concen: 26.247 ng/ul
RT: 6.981 min Scan# 662
Delta R.T. 0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

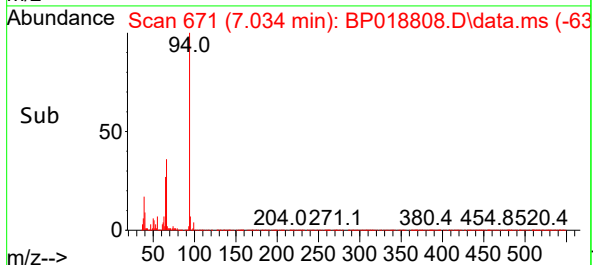
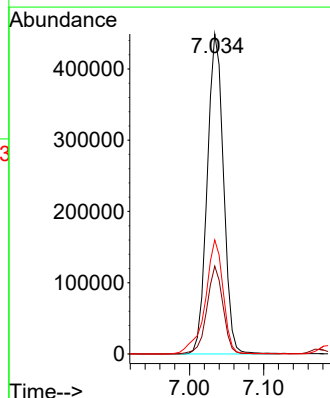
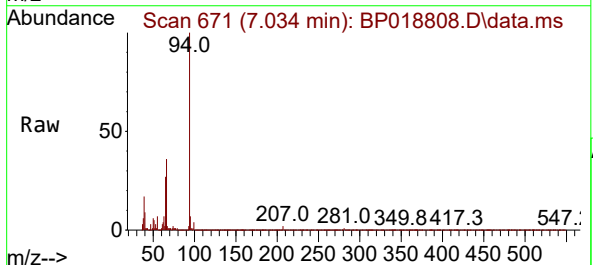
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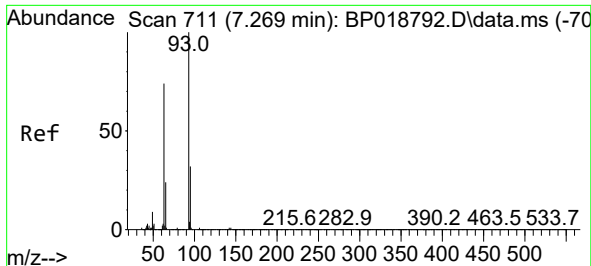
Tgt Ion: 77 Resp: 323777
Ion Ratio Lower Upper
77 100
105 101.0 77.9 116.9
106 96.9 74.6 111.8



#8
Phenol
Concen: 29.292 ng/ul
RT: 7.034 min Scan# 671
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion: 94 Resp: 686323
Ion Ratio Lower Upper
94 100
65 27.4 21.0 31.6
66 35.7 28.6 43.0

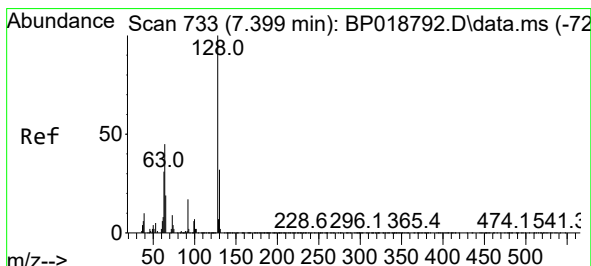
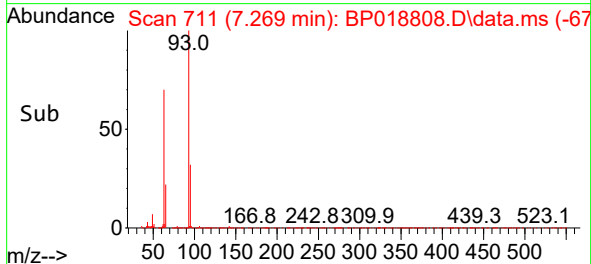
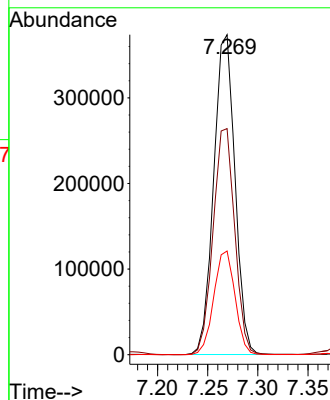
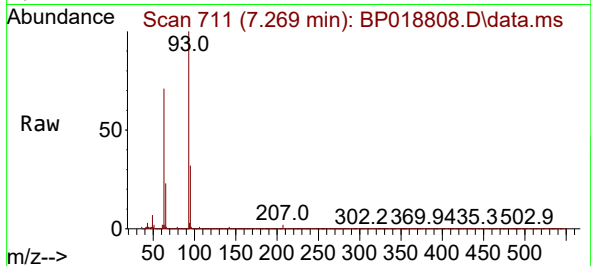




#10
Bis(2-Chloroethyl)ether
Concen: 28.621 ng/ul
RT: 7.269 min Scan# 711
Delta R.T. 0.006 min
Lab File: BP018808.D
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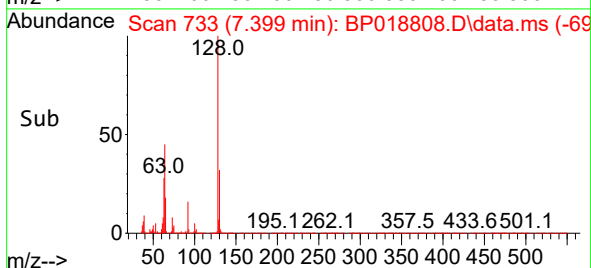
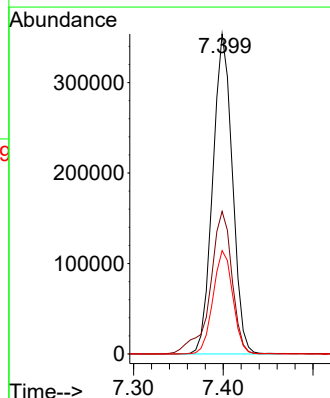
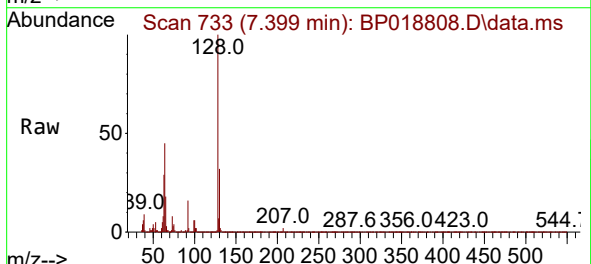
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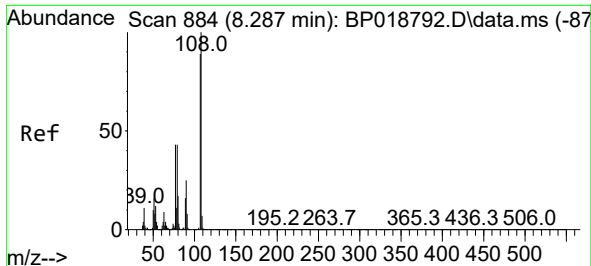
Tgt Ion: 93 Resp: 550735
Ion Ratio Lower Upper
93 100
63 70.6 58.3 87.5
95 32.4 25.9 38.9



#12
2-Chlorophenol
Concen: 28.493 ng/ul
RT: 7.399 min Scan# 733
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:128 Resp: 537616
Ion Ratio Lower Upper
128 100
64 44.5 37.0 55.4
130 32.3 26.8 40.2





#13

2-Methylphenol

Concen: 28.044 ng/ul

RT: 8.281 min Scan# 884

Delta R.T. 0.000 min

Lab File: BP018808.D

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Instrument :

BNA_P

ClientSampleId :

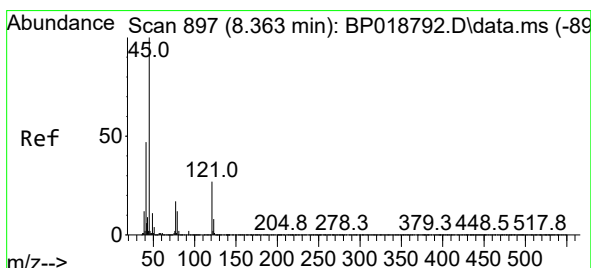
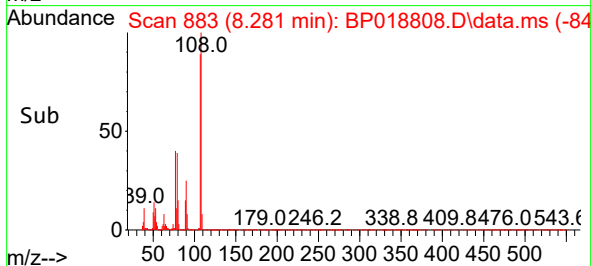
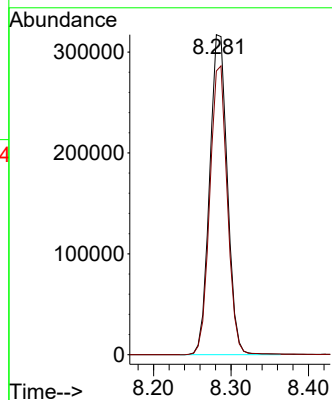
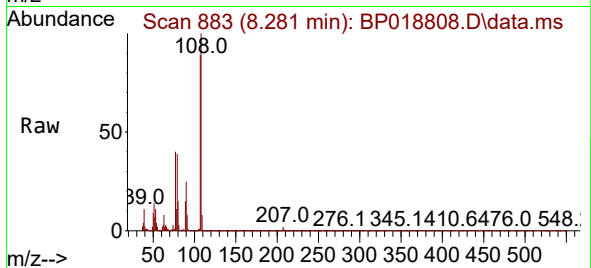
SLCS653

Tgt Ion:108 Resp: 503038

Ion Ratio Lower Upper

108 100

107 88.6 70.6 105.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 25.869 ng/ul

RT: 8.363 min Scan# 897

Delta R.T. -0.006 min

Lab File: BP018808.D

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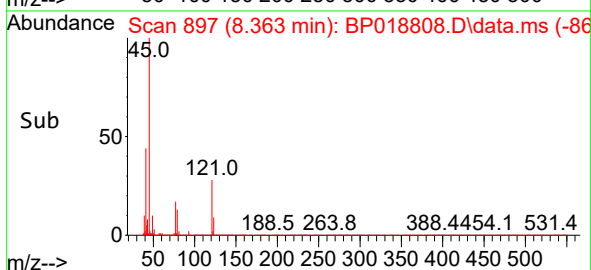
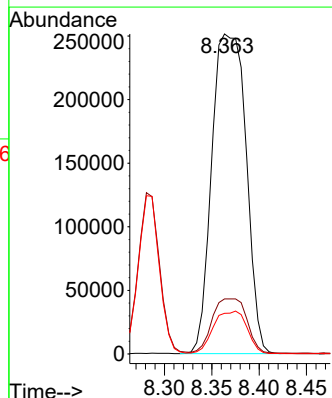
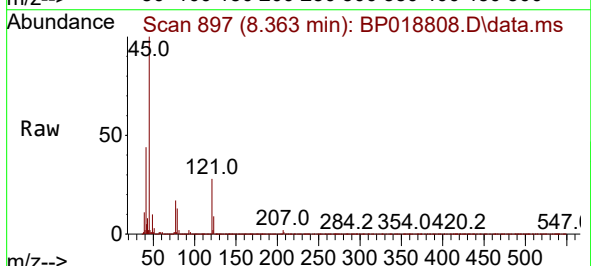
Tgt Ion: 45 Resp: 631599

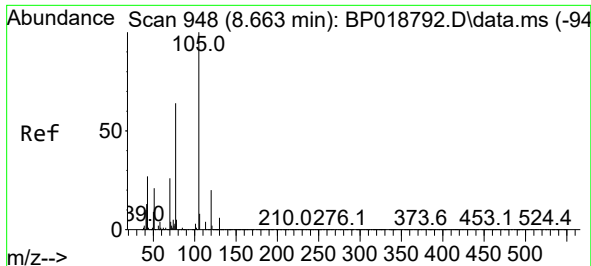
Ion Ratio Lower Upper

45 100

77 17.2 12.7 19.1

79 12.7 10.5 15.7

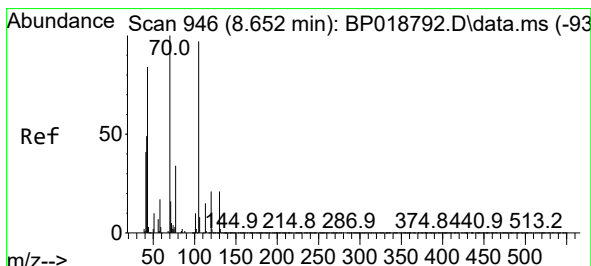
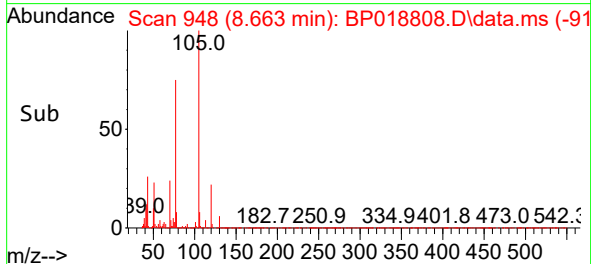
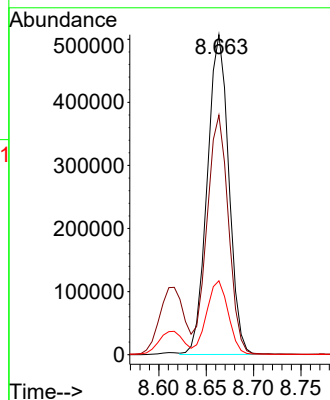
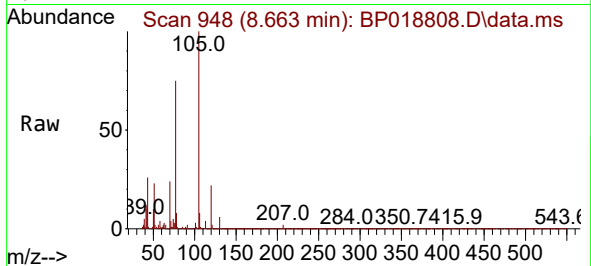




#16
Acetophenone
Concen: 27.747 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

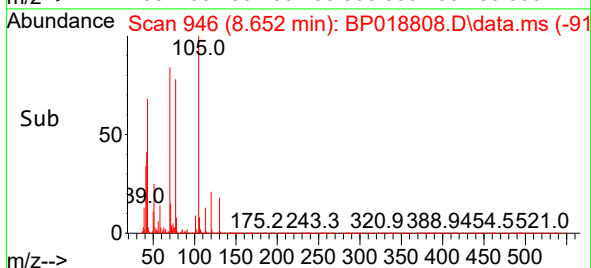
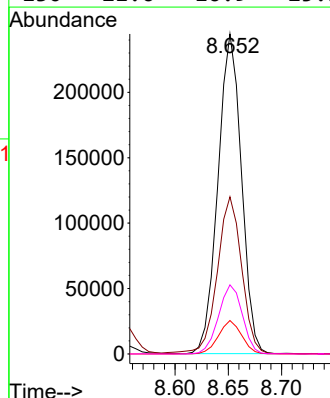
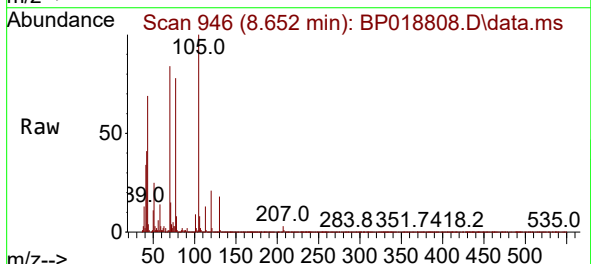
Instrument :
BNA_P
ClientSampleId :
SLCS653

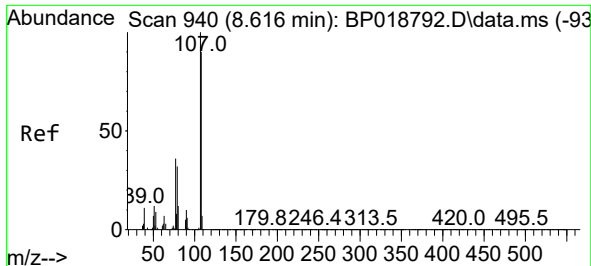
Tgt Ion:105 Resp: 799553
Ion Ratio Lower Upper
105 100
77 74.9 59.4 89.0
51 23.1 19.4 29.0



#17
N-Nitroso-di-n-propylamine
Concen: 23.565 ng/ul
RT: 8.652 min Scan# 946
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion: 70 Resp: 373560
Ion Ratio Lower Upper
70 100
42 49.1 41.0 61.4
101 10.5 7.8 11.8
130 21.6 16.9 25.3

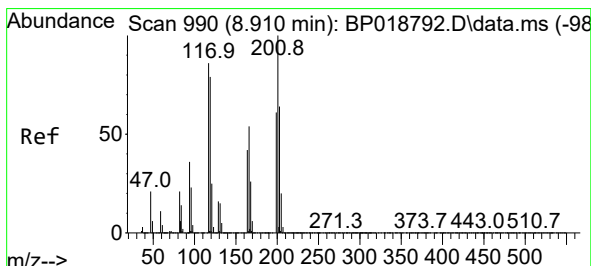
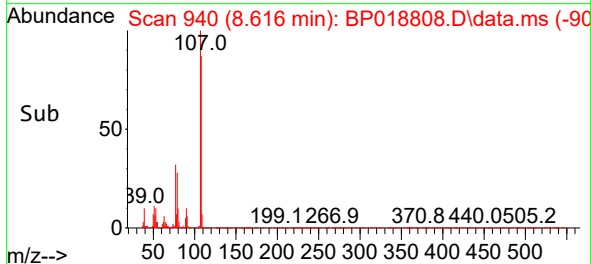
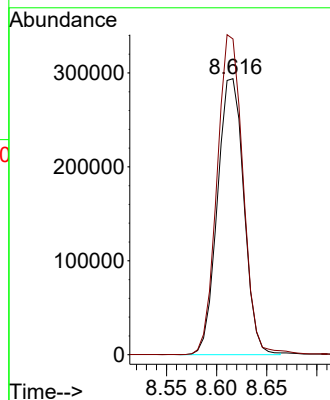
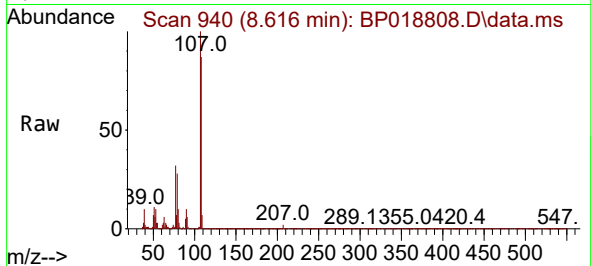




#18
4-Methylphenol
Concen: 27.530 ng/ul
RT: 8.616 min Scan# 940
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

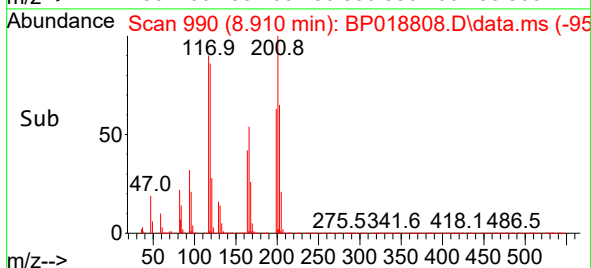
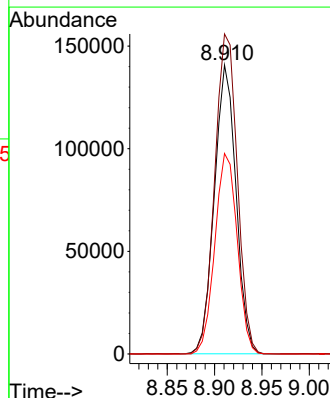
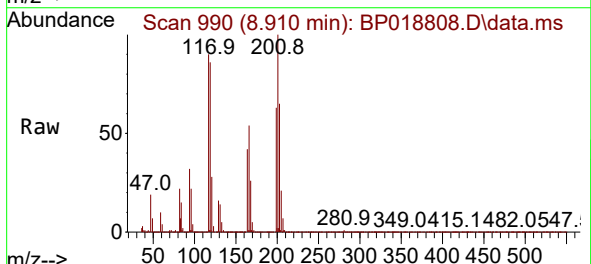
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BNA_P
ClientSampleId :
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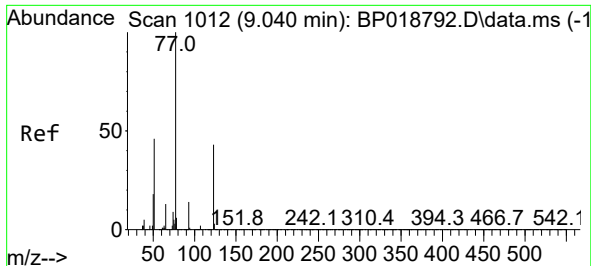
Tgt Ion:108 Resp: 539226
Ion Ratio Lower Upper
108 100
107 114.3 90.6 136.0



#19
Hexachloroethane
Concen: 29.010 ng/ul
RT: 8.910 min Scan# 990
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:117 Resp: 224400
Ion Ratio Lower Upper
117 100
201 110.7 83.7 125.5
199 69.4 52.3 78.5

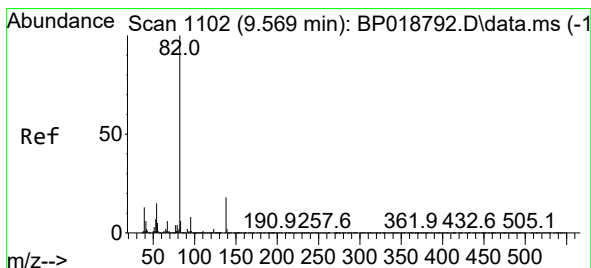
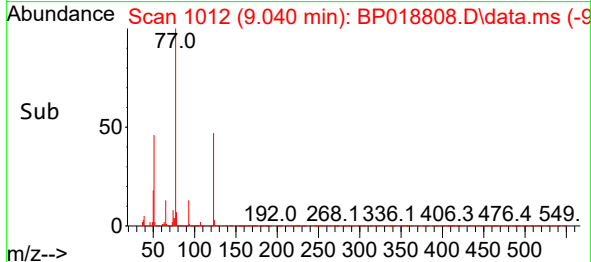
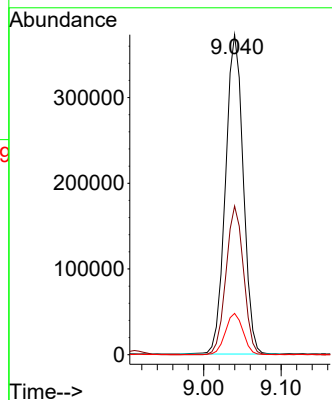
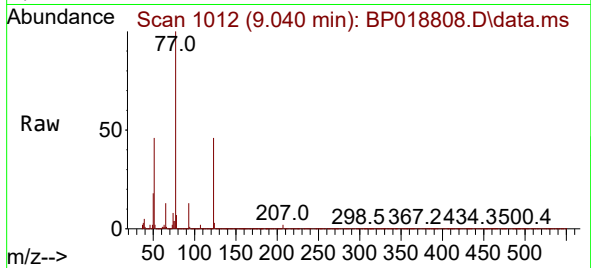




#22
Nitrobenzene
Concen: 30.073 ng/ul
RT: 9.040 min Scan# 1012
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

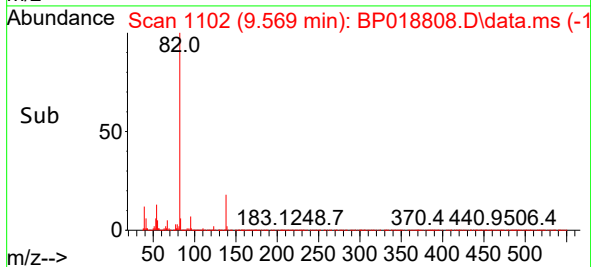
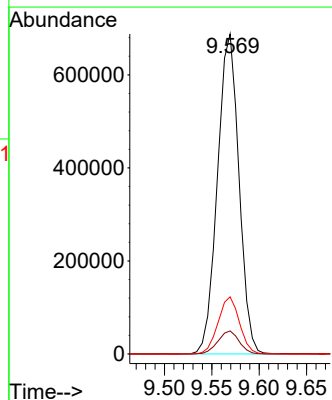
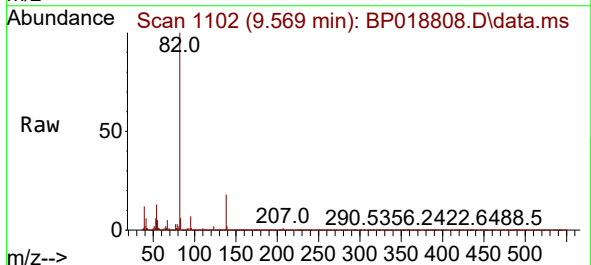
Instrument :
BNA_P
ClientSampleId :
SLCS653

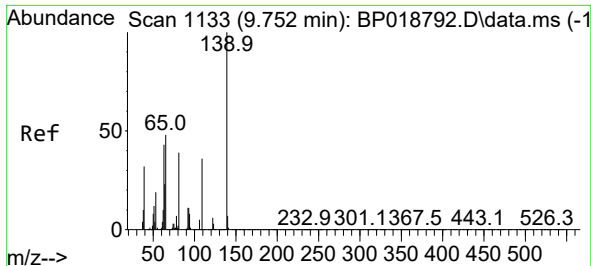
Tgt Ion: 77 Resp: 593492
Ion Ratio Lower Upper
77 100
123 46.5 35.8 53.8
65 12.9 10.5 15.7



#23
Isophorone
Concen: 27.018 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion: 82 Resp: 1087148
Ion Ratio Lower Upper
82 100
95 7.2 5.5 8.3
138 17.9 13.5 20.3

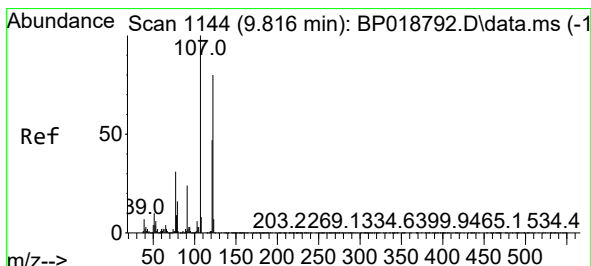
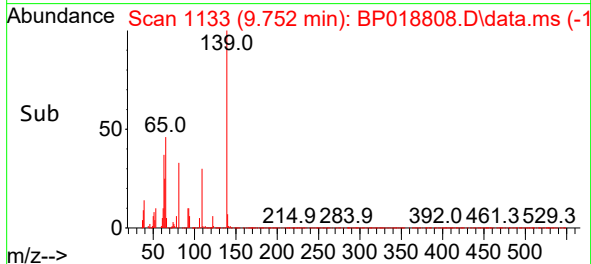
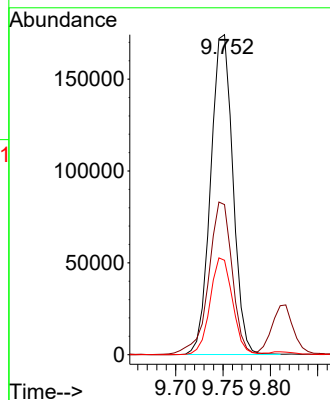
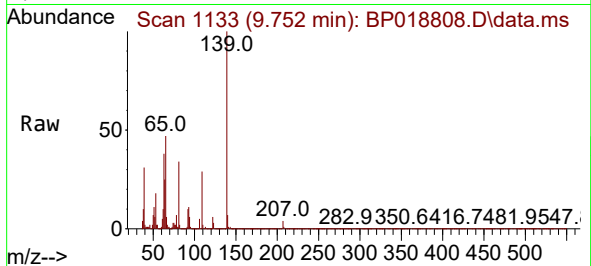




#25
2-Nitrophenol
Concen: 31.581 ng/ul
RT: 9.752 min Scan# 1133
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

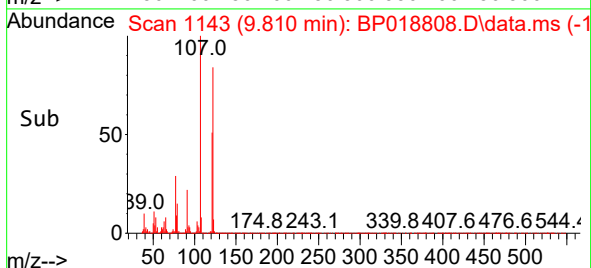
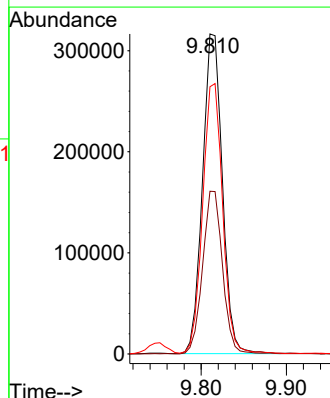
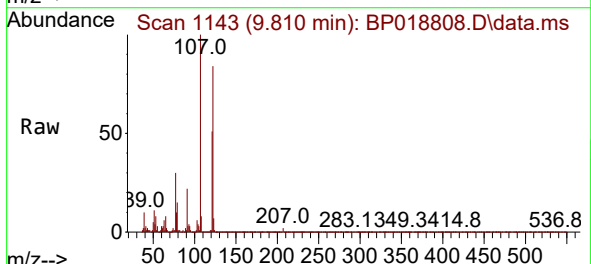
Instrument :
BNA_P
ClientSampleId :
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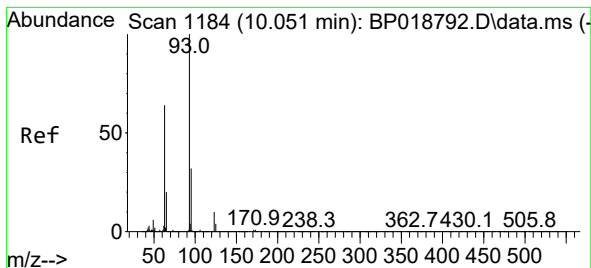
Tgt Ion:139 Resp: 284562
Ion Ratio Lower Upper
139 100
65 46.9 39.1 58.7
109 29.5 23.8 35.6



#26
2,4-Dimethylphenol
Concen: 29.077 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:107 Resp: 512402
Ion Ratio Lower Upper
107 100
121 50.9 40.0 60.0
122 83.5 69.1 103.7

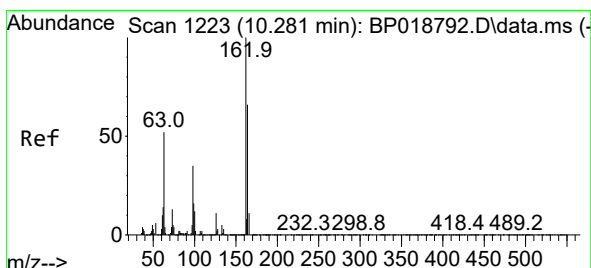
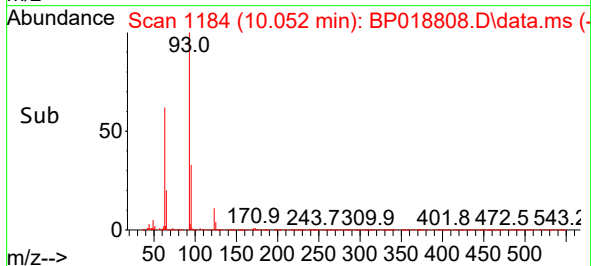
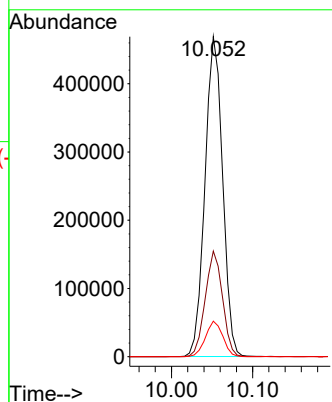
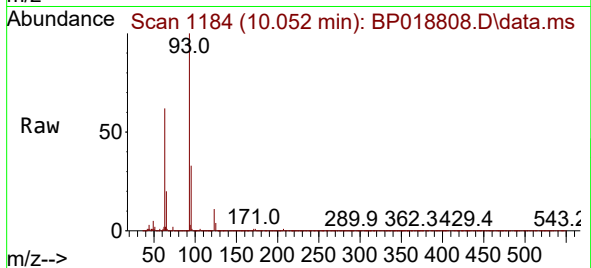




#27
 Bis(2-Chloroethoxy)methane
 Concen: 27.839 ng/ul
 RT: 10.052 min Scan# 1184
 Delta R.T. -0.006 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

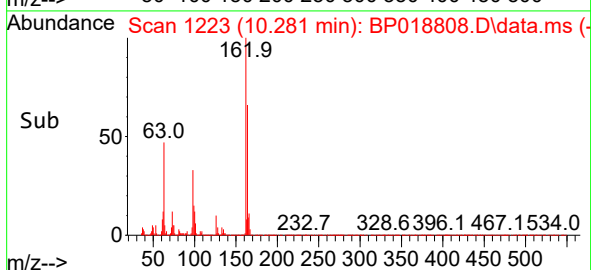
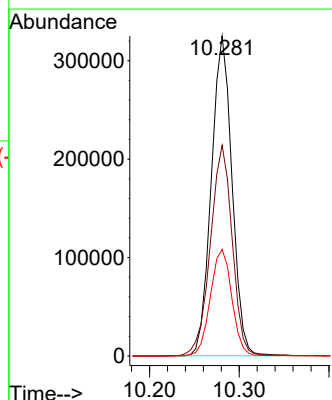
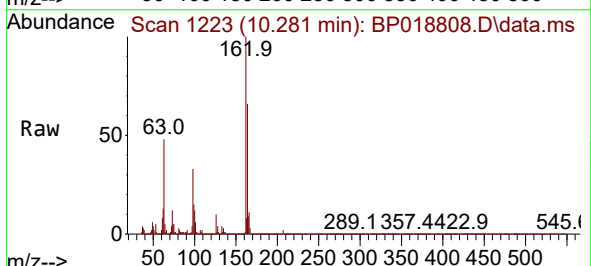
Instrument :
 BNA_P
 ClientSampleId :
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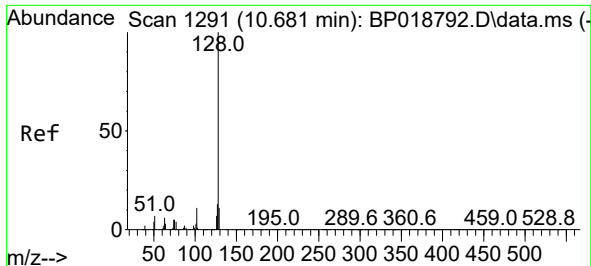
Tgt Ion: 93 Resp: 707196
 Ion Ratio Lower Upper
 93 100
 95 33.0 26.1 39.1
 123 11.1 8.9 13.3



#29
 2,4-Dichlorophenol
 Concen: 31.439 ng/ul
 RT: 10.281 min Scan# 1223
 Delta R.T. 0.000 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

Tgt Ion: 162 Resp: 521101
 Ion Ratio Lower Upper
 162 100
 164 65.8 51.7 77.5
 98 33.3 29.2 43.8

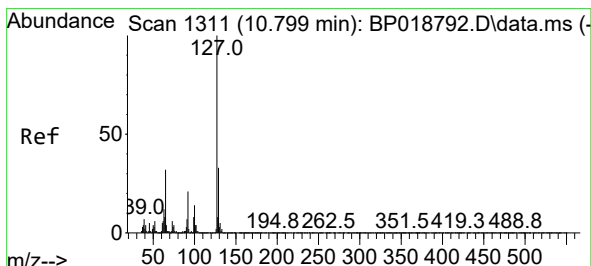
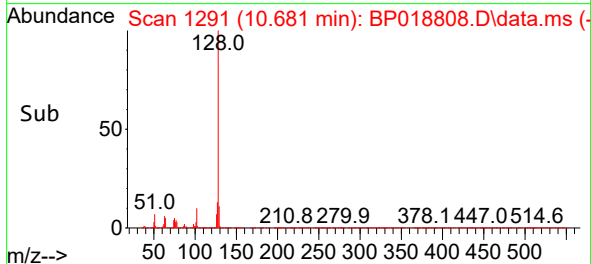
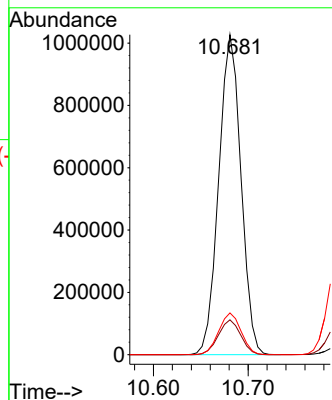
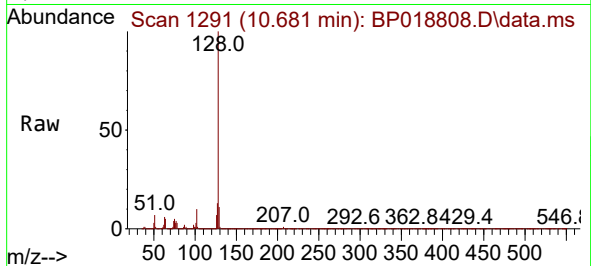




#30
Naphthalene
Concen: 30.310 ng/ul
RT: 10.681 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

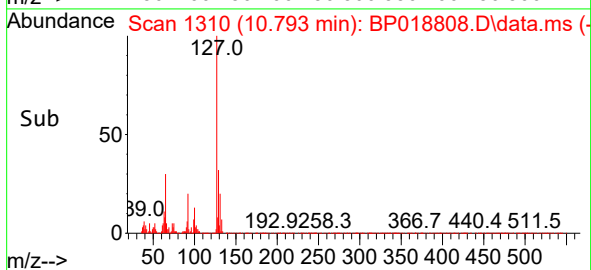
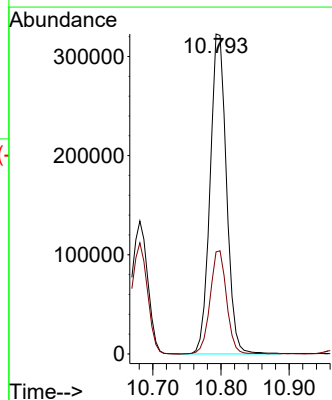
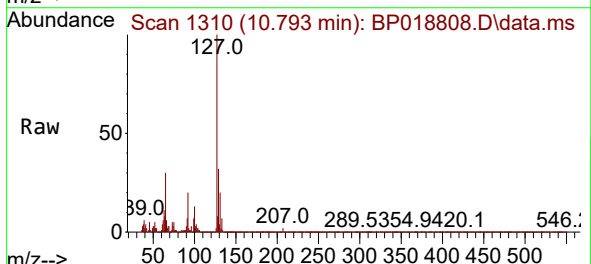
Instrument :
BNA_P
ClientSampleId :
SLCS653

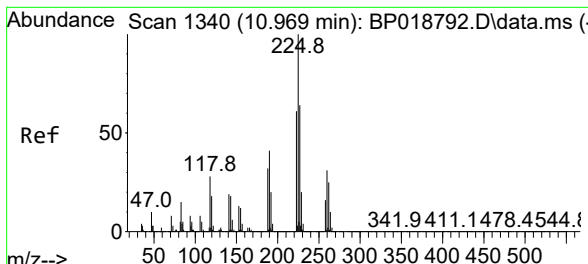
Tgt Ion:128 Resp: 1676876
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 13.1 10.5 15.7



#32
4-Chloroaniline
Concen: 25.204 ng/ul
RT: 10.793 min Scan# 1310
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:127 Resp: 540217
Ion Ratio Lower Upper
127 100
129 31.9 25.6 38.4



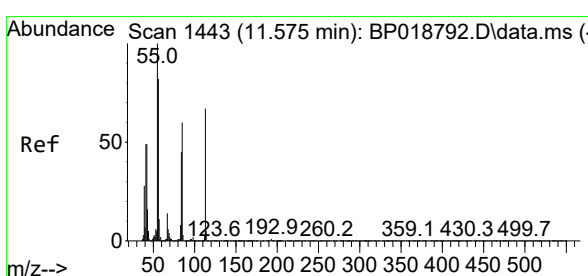
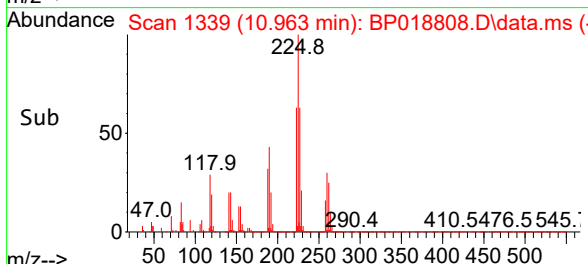
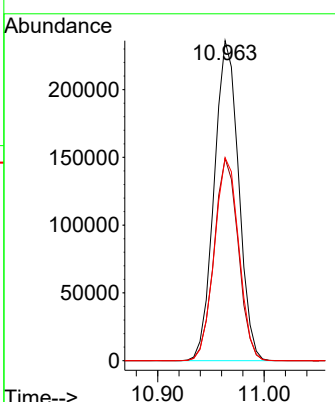
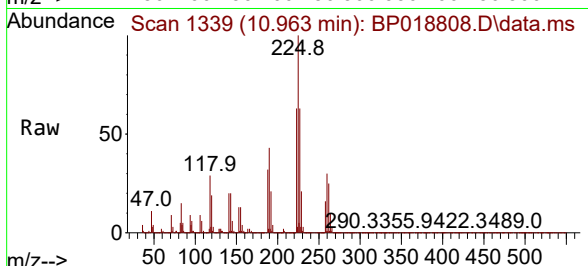


#33
 Hexachlorobutadiene
 Concen: 33.854 ng/ul
 RT: 10.963 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

Instrument :
 BNA_P
 ClientSampleId :
 SLCS653

Tgt Ion: 225 Resp: 375801

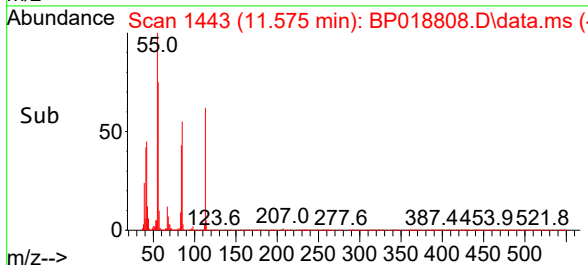
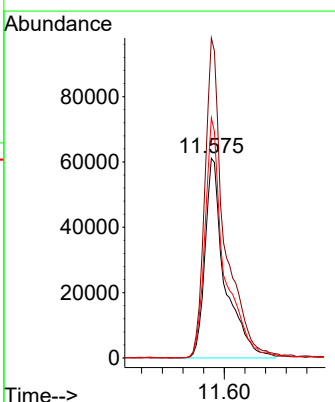
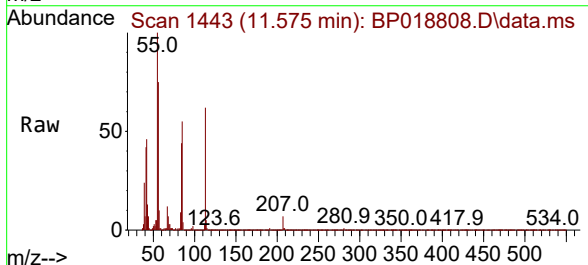
Ion	Ratio	Lower	Upper
225	100		
223	63.2	49.5	74.3
227	63.4	50.9	76.3

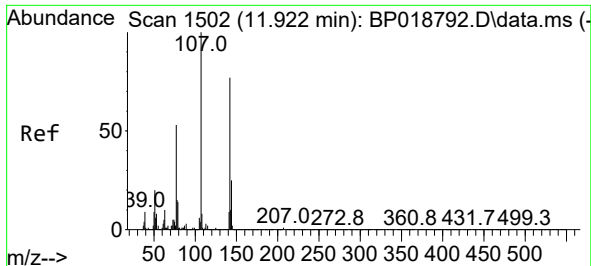


#34
 Caprolactam
 Concen: 32.040 ng/ul
 RT: 11.575 min Scan# 1443
 Delta R.T. 0.000 min
 Lab File: BP018808.D
 Acq: 13 Dec 2023 14:55

Tgt Ion: 113 Resp: 162840

Ion	Ratio	Lower	Upper
113	100		
55	160.2	133.7	200.5
56	120.2	97.4	146.2

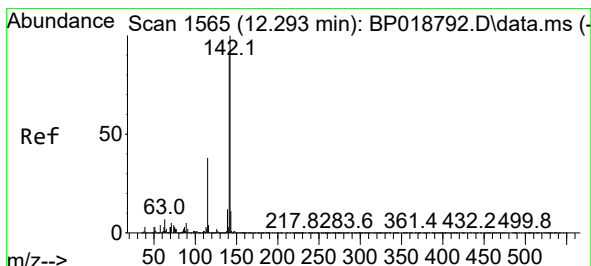
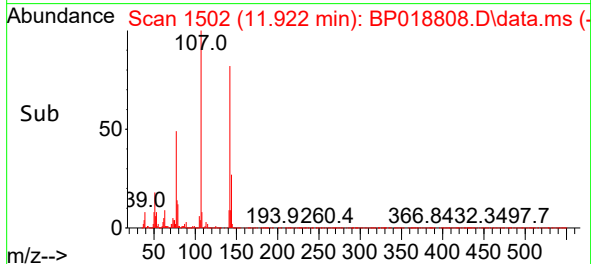
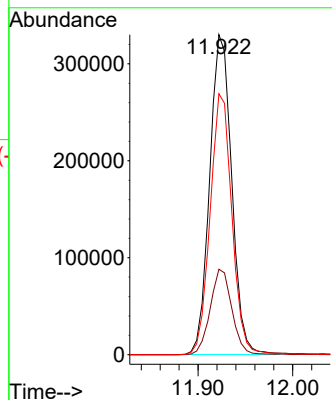
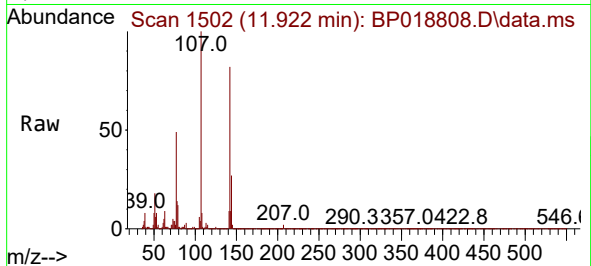




#35
4-Chloro-3-methylphenol
Concen: 28.645 ng/ul
RT: 11.922 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

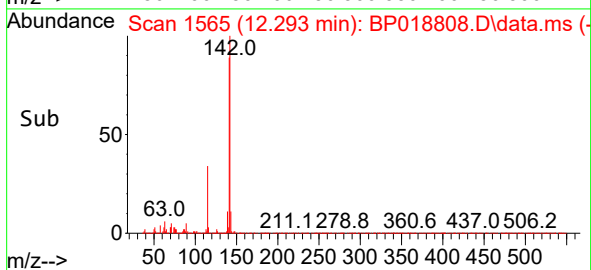
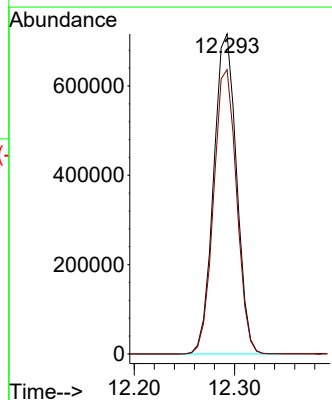
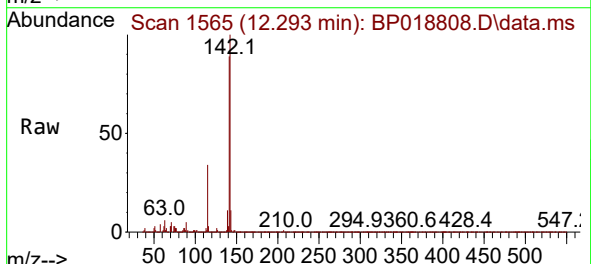
Instrument :
BNA_P
ClientSampleId :
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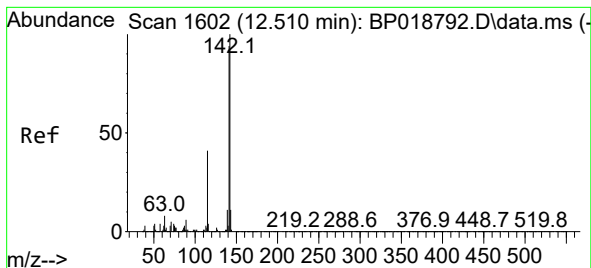
Tgt Ion:107 Resp: 531872
Ion Ratio Lower Upper
107 100
144 26.7 21.0 31.6
142 81.5 63.6 95.4



#36
2-Methylnaphthalene
Concen: 29.002 ng/ul
RT: 12.293 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:142 Resp: 1136695
Ion Ratio Lower Upper
142 100
141 88.8 71.4 107.0

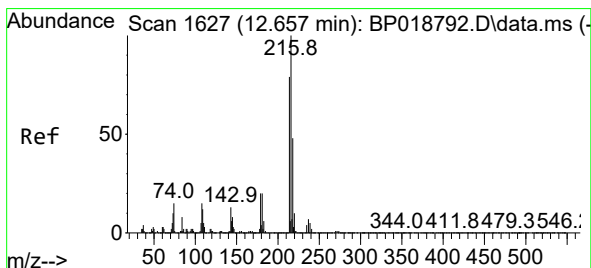
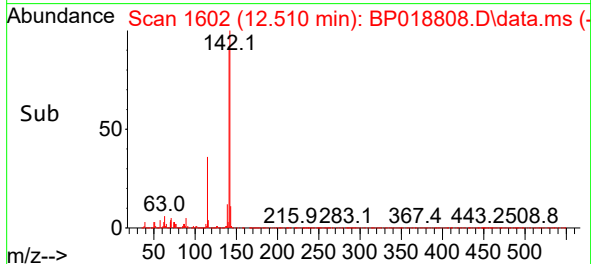
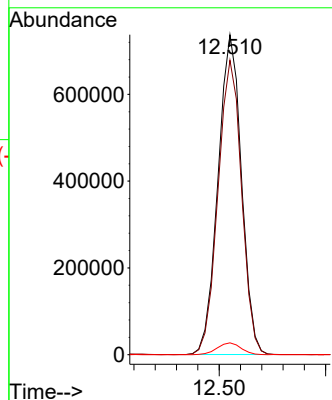
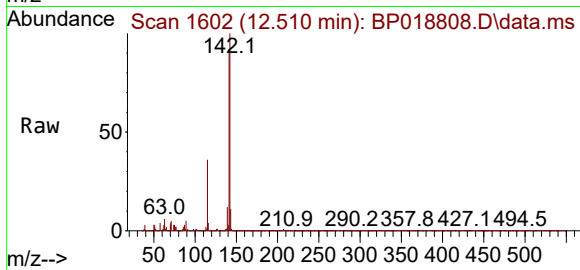




#37
1-Methylnaphthalene
Concen: 28.404 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

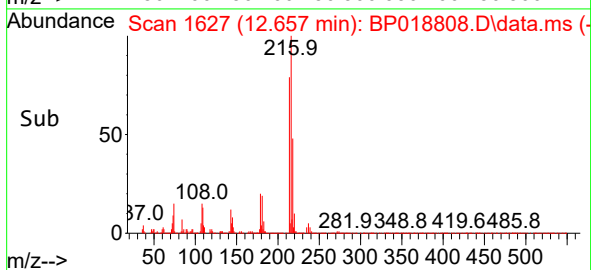
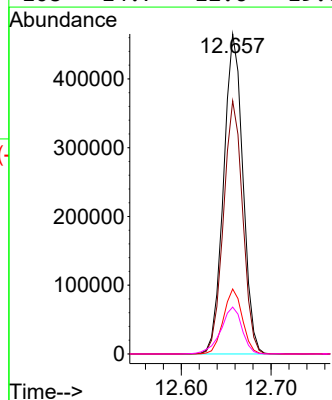
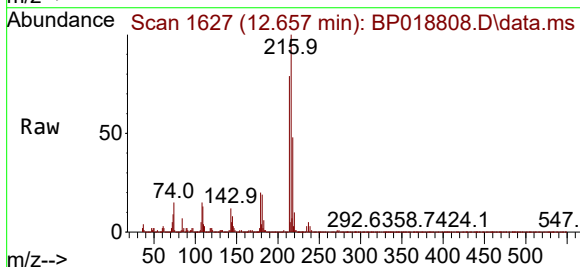
Instrument :
BNA_P
ClientSampleId :
SLCS653

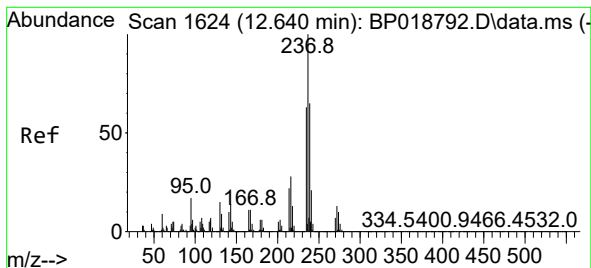
Tgt Ion:142 Resp: 1124291
Ion Ratio Lower Upper
142 100
141 92.0 73.5 110.3
116 3.7 2.8 4.2



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.045 ng/ul
RT: 12.657 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:216 Resp: 694437
Ion Ratio Lower Upper
216 100
214 79.1 63.9 95.9
179 20.3 16.3 24.5
108 14.7 12.6 19.0





#40

Hexachlorocyclopentadiene

Concen: 28.470 ng/ul

RT: 12.634 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

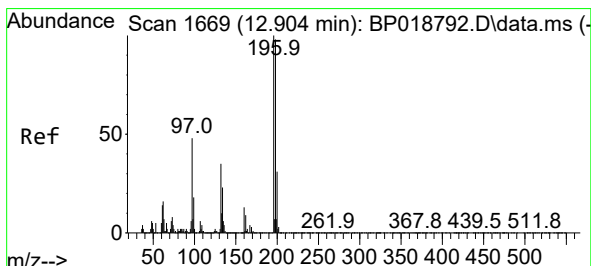
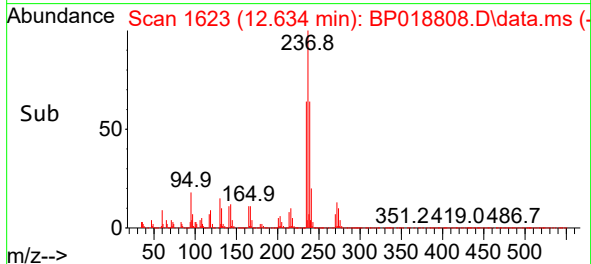
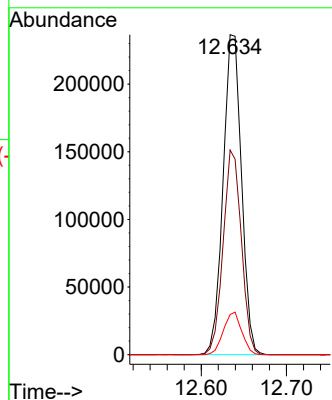
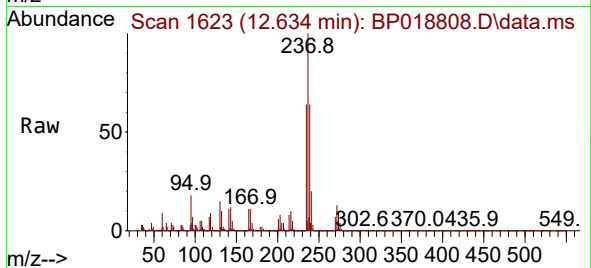
Tgt Ion:237 Resp: 354619

Ion Ratio Lower Upper

237 100

235 64.0 49.4 74.0

272 12.5 9.8 14.8



#41

2,4,6-Trichlorophenol

Concen: 31.345 ng/ul

RT: 12.904 min Scan# 1669

Delta R.T. 0.000 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

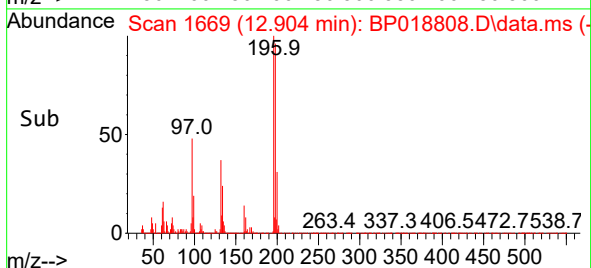
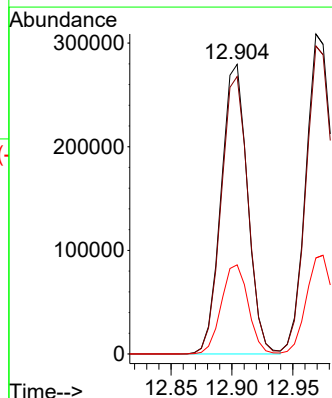
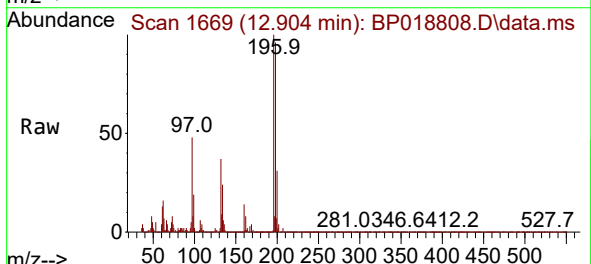
Tgt Ion:196 Resp: 423742

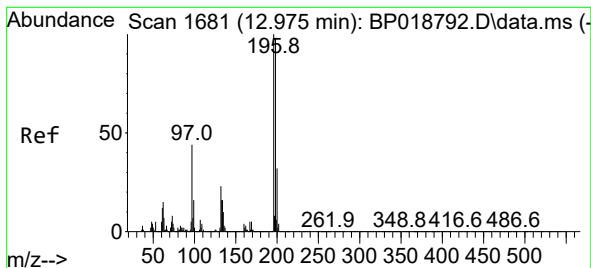
Ion Ratio Lower Upper

196 100

198 95.8 76.9 115.3

200 30.8 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 31.946 ng/ul

RT: 12.969 min Scan# 1681

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

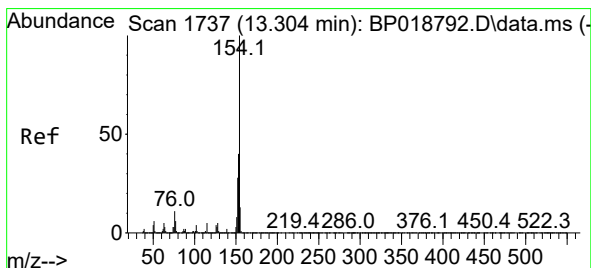
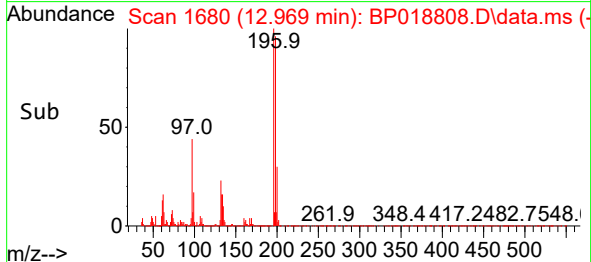
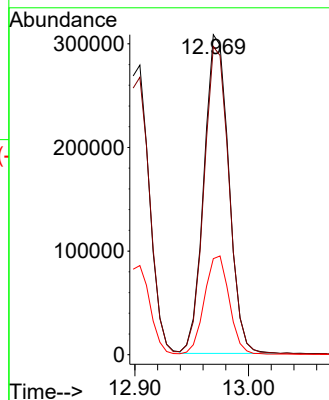
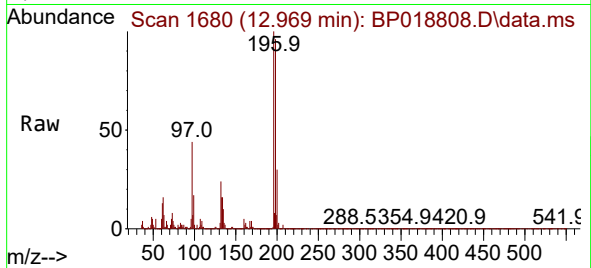
Tgt Ion:196 Resp: 468190

Ion Ratio Lower Upper

196 100

198 96.2 77.9 116.9

200 30.0 25.2 37.8



#43

1,1'-Biphenyl

Concen: 30.468 ng/ul

RT: 13.304 min Scan# 1737

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

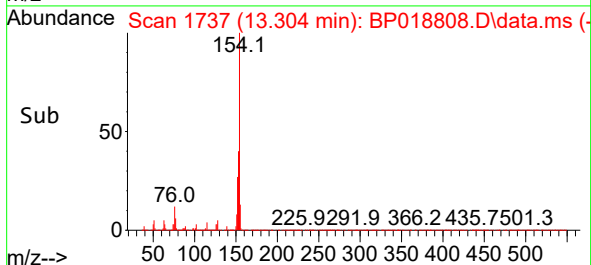
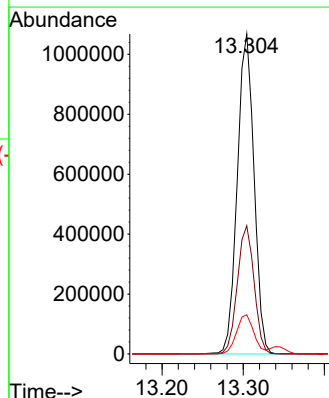
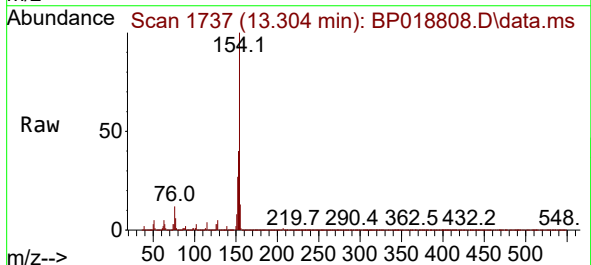
Tgt Ion:154 Resp: 1526242

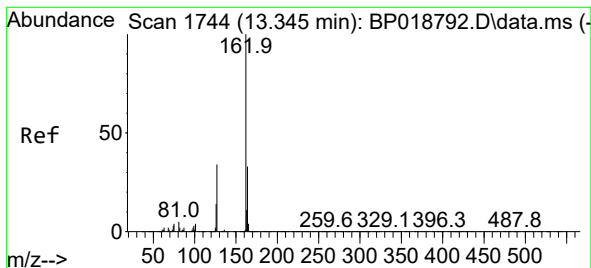
Ion Ratio Lower Upper

154 100

153 40.1 32.8 49.2

76 12.3 10.7 16.1

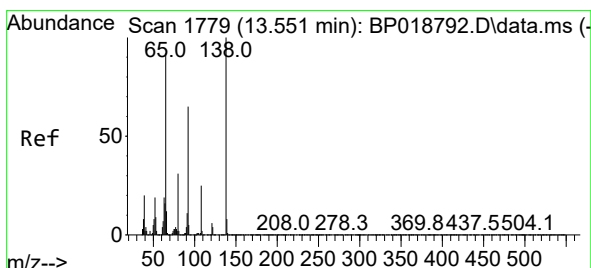
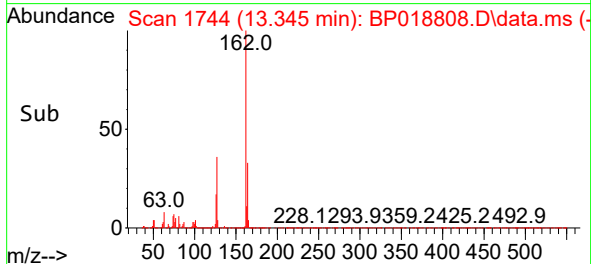
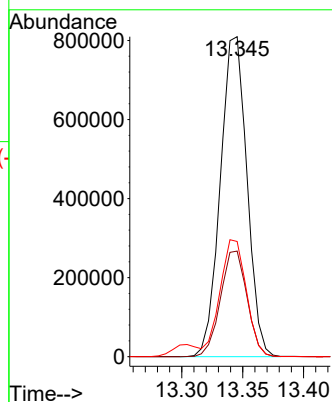
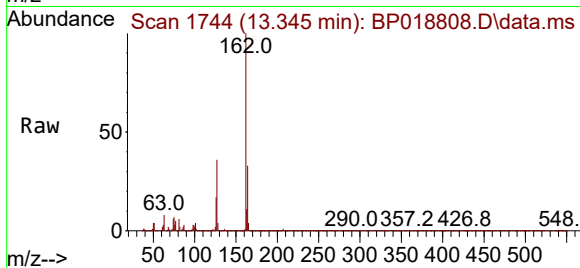




#44
2-Chloronaphthalene
Concen: 31.121 ng/ul
RT: 13.345 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

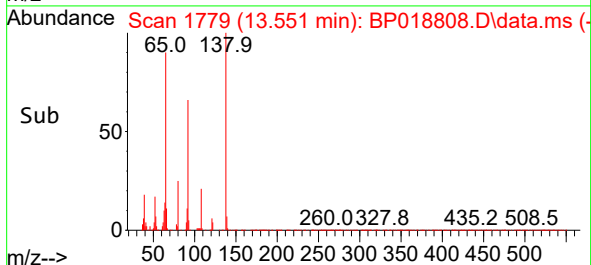
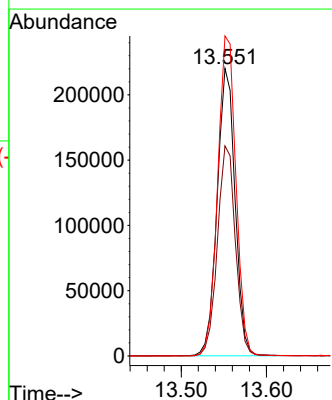
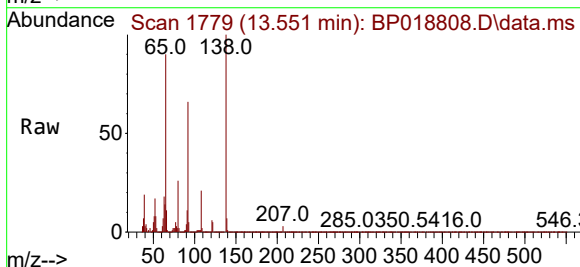
Instrument :
BNA_P
ClientSampleId :
SLCS653

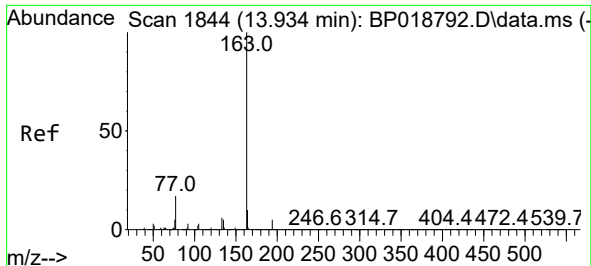
Tgt Ion:162 Resp: 1231292
Ion Ratio Lower Upper
162 100
164 33.0 25.7 38.5
127 36.0 30.3 45.5



#45
2-Nitroaniline
Concen: 30.093 ng/ul
RT: 13.551 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion: 65 Resp: 322767
Ion Ratio Lower Upper
65 100
92 73.1 56.9 85.3
138 111.3 88.2 132.2

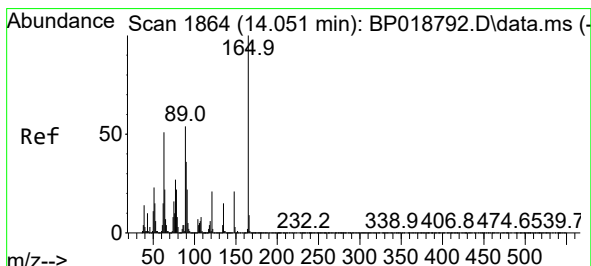
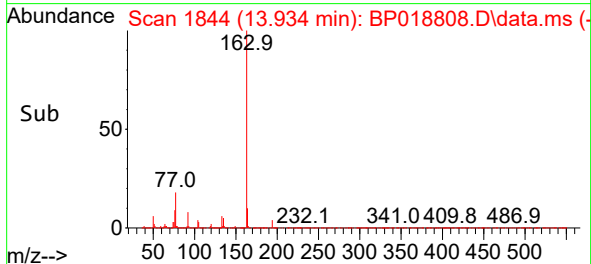
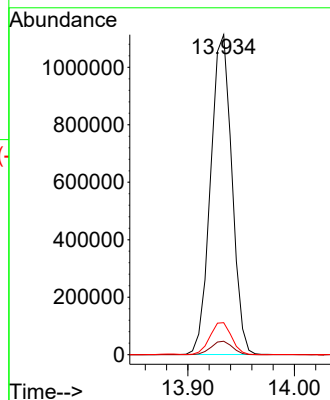
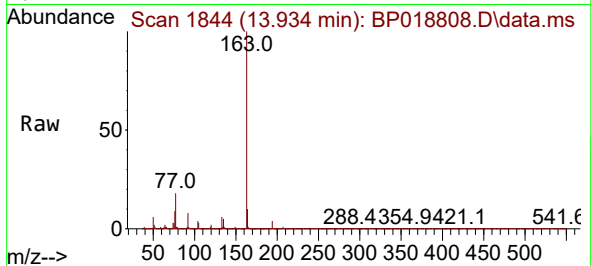




#47
Dimethylphthalate
Concen: 30.313 ng/ul
RT: 13.934 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

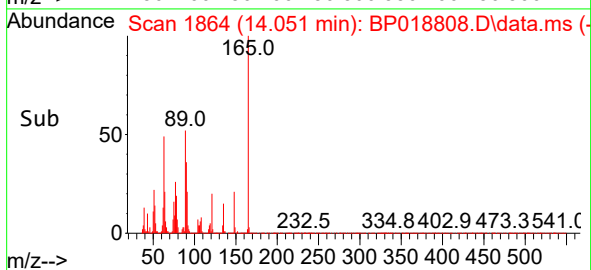
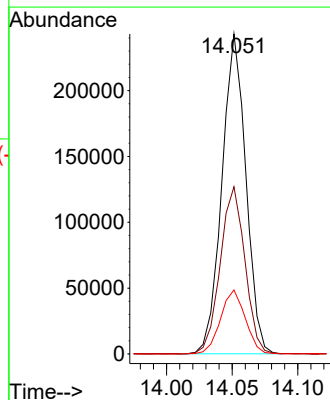
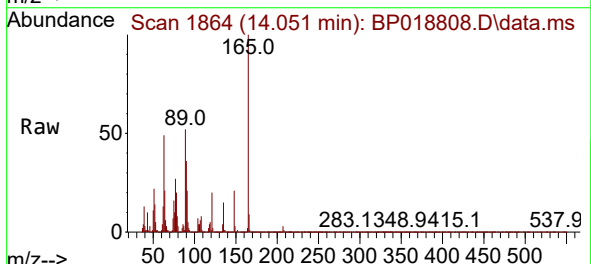
Instrument :
BNA_P
ClientSampleId :
SLCS653

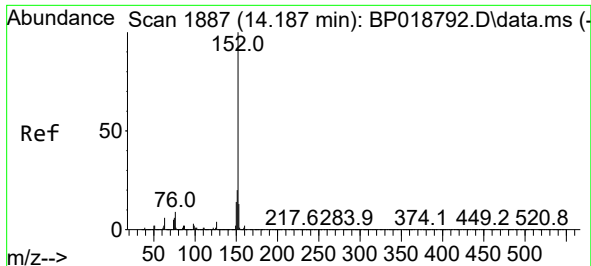
Tgt Ion:163 Resp: 1542546
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 32.049 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:165 Resp: 308116
Ion Ratio Lower Upper
165 100
89 52.2 46.6 70.0
121 20.0 17.3 25.9

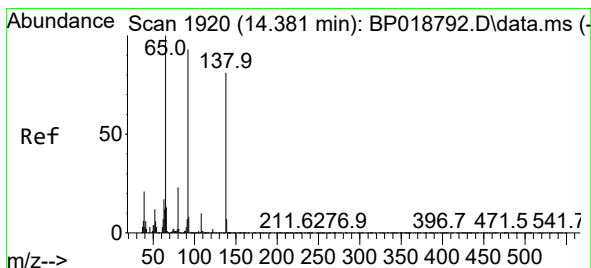
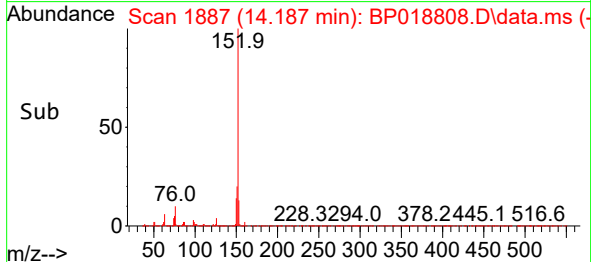
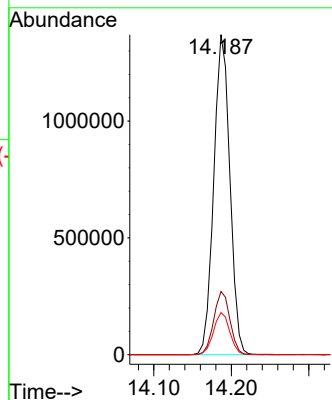
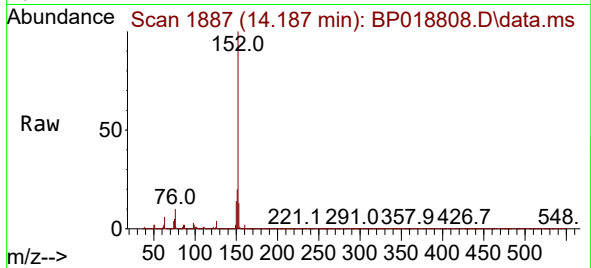




#50
Acenaphthylene
Concen: 30.875 ng/ul
RT: 14.187 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

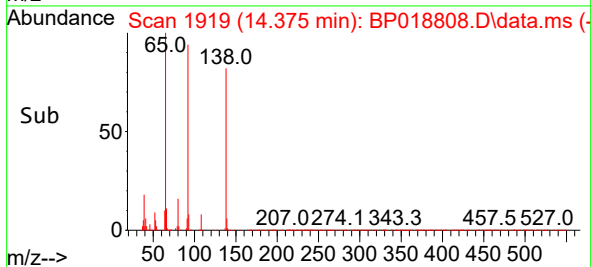
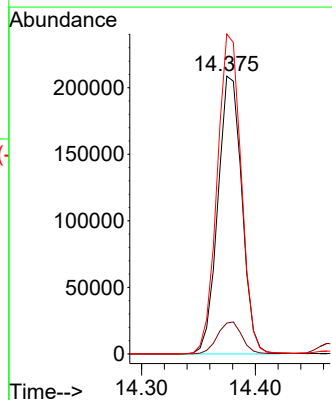
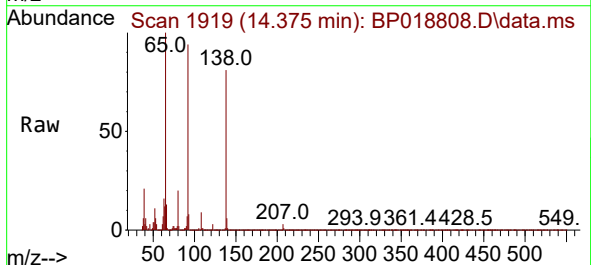
Instrument :
BNA_P
ClientSampleId :
SLCS653

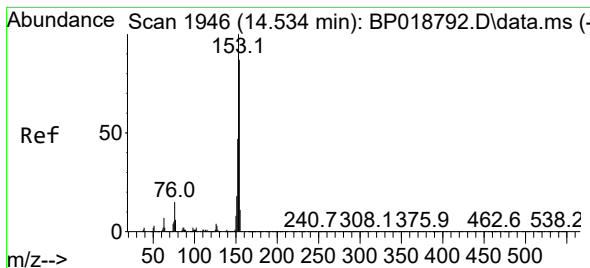
Tgt Ion:152 Resp: 1975985
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.2 10.6 16.0



#51
3-Nitroaniline
Concen: 31.998 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:138 Resp: 307089
Ion Ratio Lower Upper
138 100
108 11.1 9.5 14.3
92 115.2 93.1 139.7





#52

Acenaphthene

Concen: 30.712 ng/ul

RT: 14.528 min Scan# 1945

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

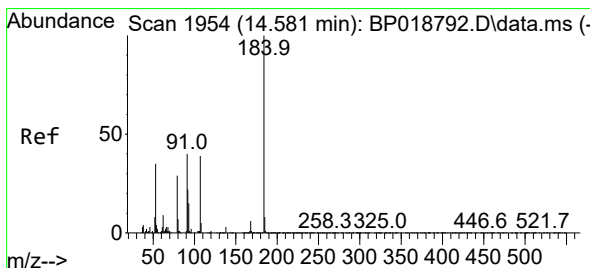
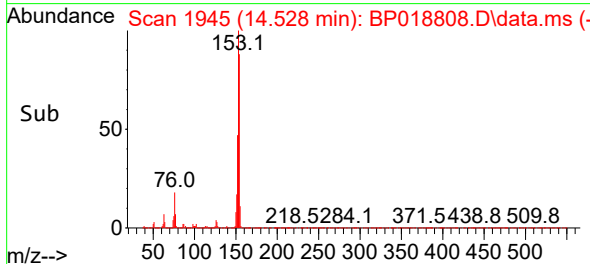
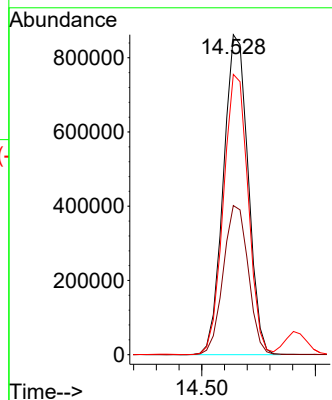
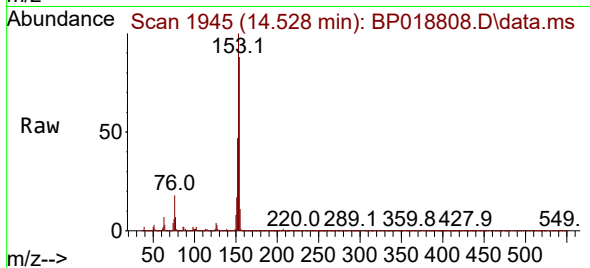
Tgt Ion:153 Resp: 1299600

Ion Ratio Lower Upper

153 100

152 46.6 38.1 57.1

154 87.6 71.7 107.5



#53

2,4-Dinitrophenol

Concen: 29.206 ng/ul

RT: 14.581 min Scan# 1954

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

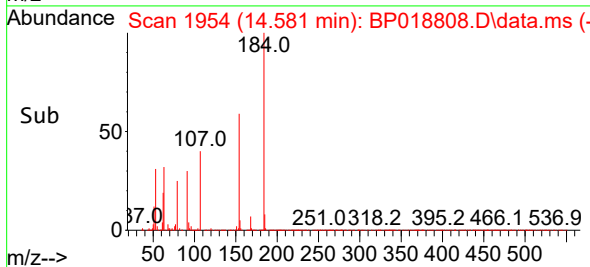
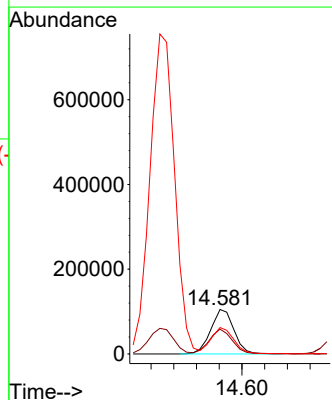
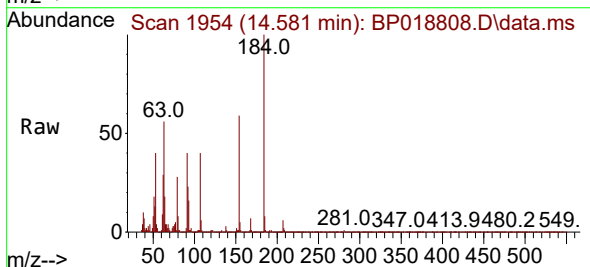
Tgt Ion:184 Resp: 148814

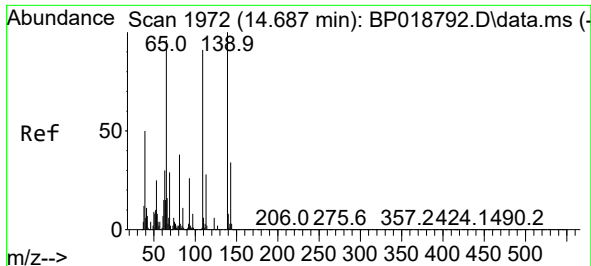
Ion Ratio Lower Upper

184 100

63 55.6 48.2 72.4

154 59.3 49.1 73.7

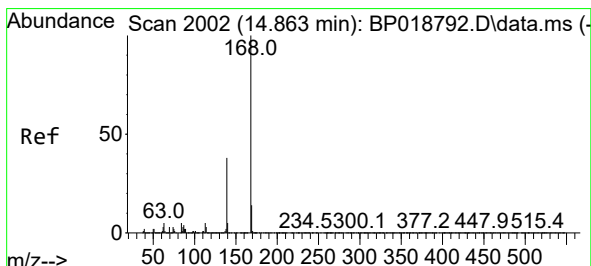
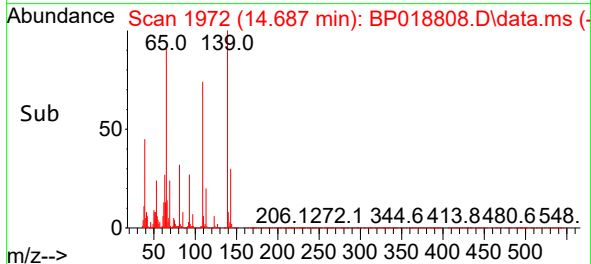
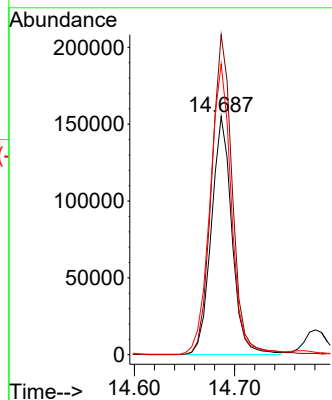
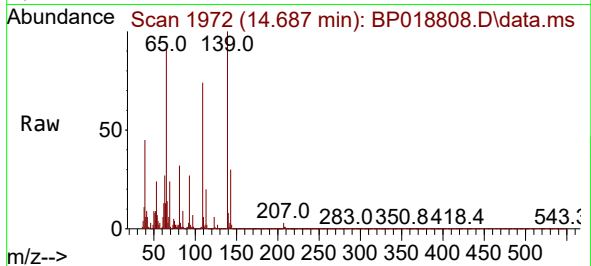




#55
4-Nitrophenol
Concen: 34.312 ng/ul
RT: 14.687 min Scan# 1972
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

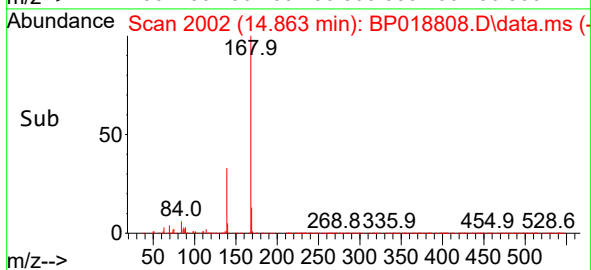
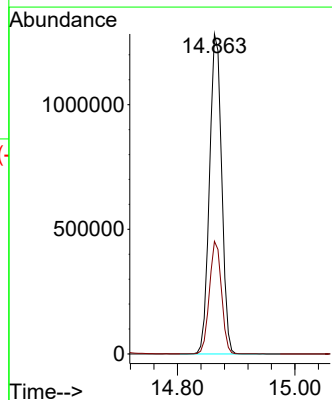
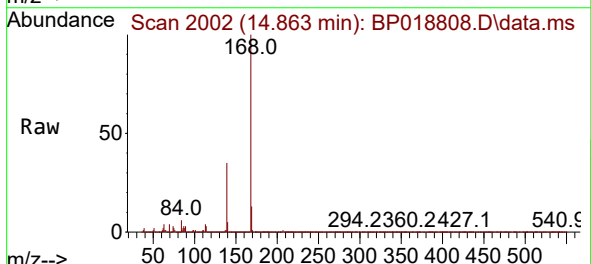
Instrument :
BNA_P
ClientSampleId :
SLCS653

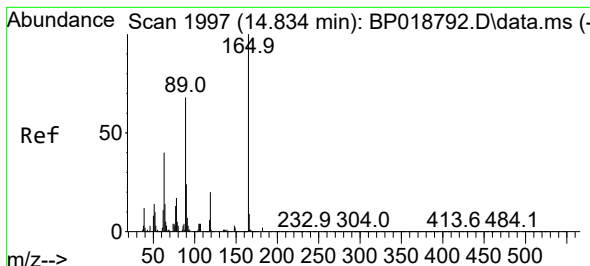
Tgt Ion:109 Resp: 219972
Ion Ratio Lower Upper
109 100
139 134.4 109.0 163.4
65 122.1 106.2 159.4



#56
Dibenzofuran
Concen: 31.342 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:168 Resp: 1843284
Ion Ratio Lower Upper
168 100
139 35.2 29.1 43.7

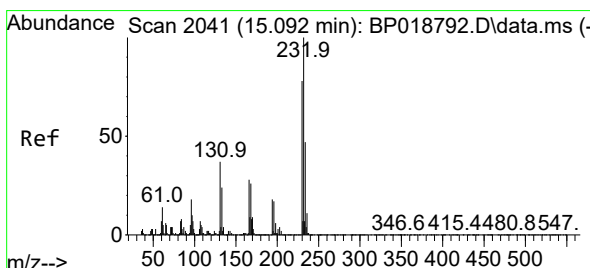
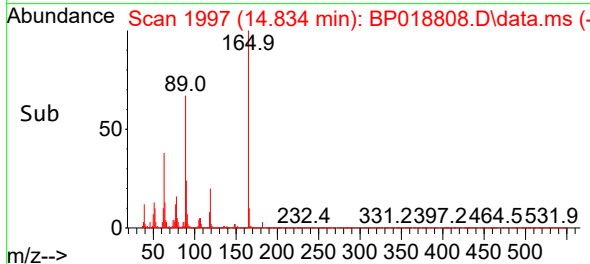
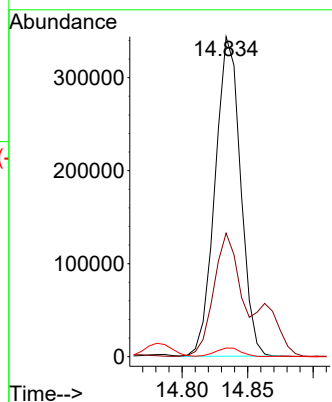
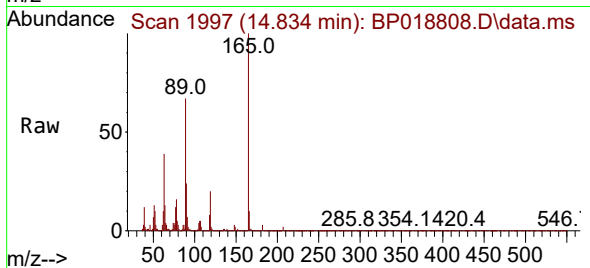




#57
2,4-Dinitrotoluene
Concen: 34.224 ng/ul
RT: 14.834 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

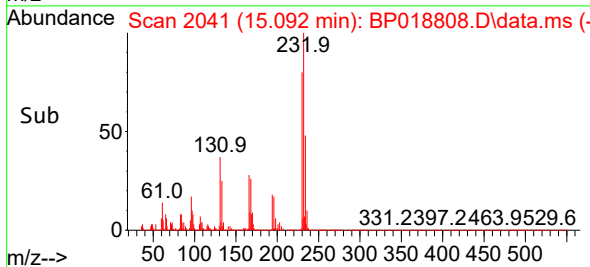
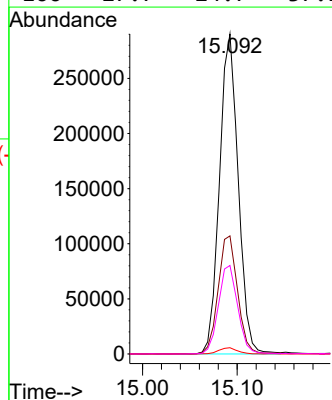
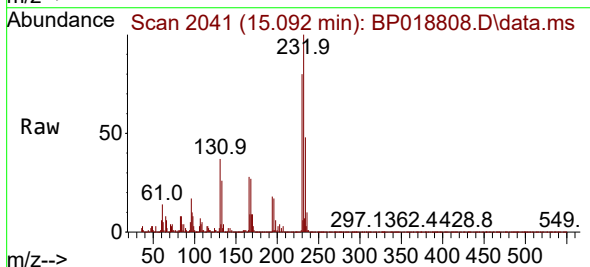
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BNA_P
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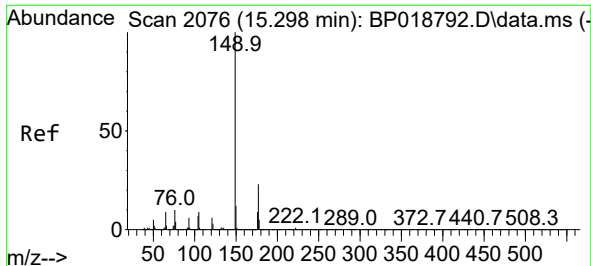
Tgt Ion:165 Resp: 462837
Ion Ratio Lower Upper
165 100
63 38.6 32.7 49.1
182 2.7 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.549 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:232 Resp: 400137
Ion Ratio Lower Upper
232 100
131 36.9 33.8 50.8
130 2.0 1.8 2.8
166 27.7 24.7 37.1

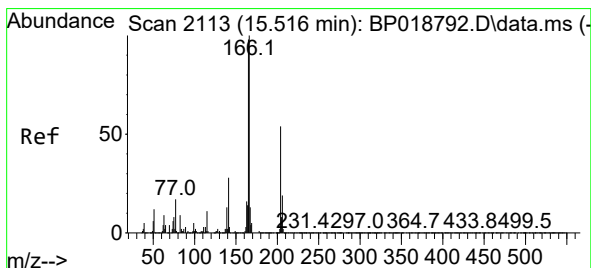
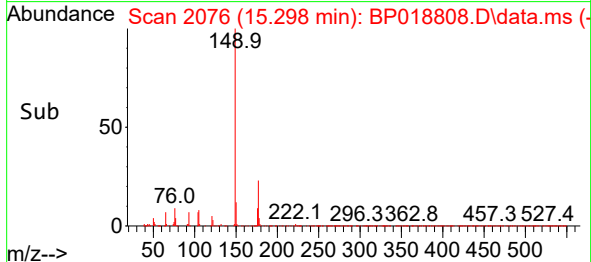
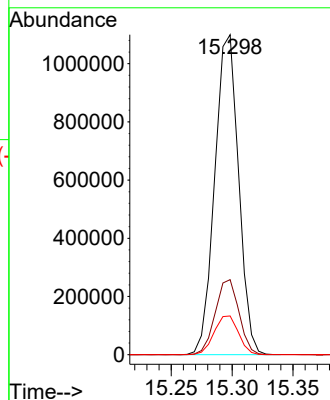
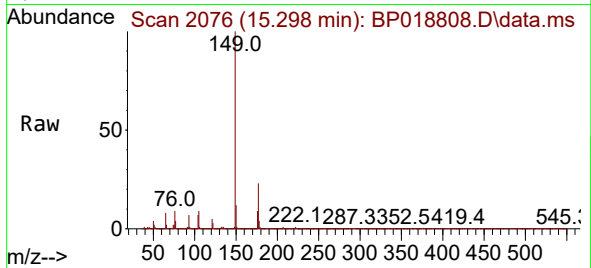




#59
Diethylphthalate
Concen: 30.078 ng/ul
RT: 15.298 min Scan# 2076
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

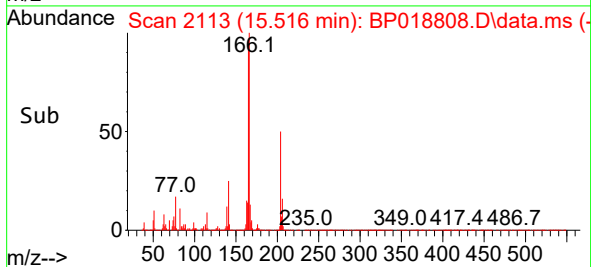
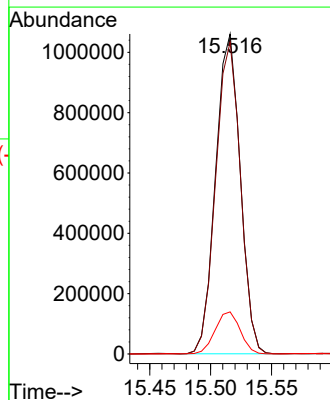
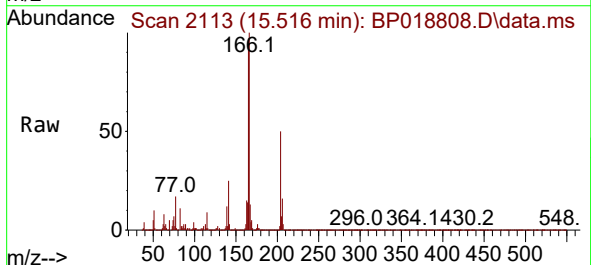
Instrument :
BNA_P
ClientSampleId :
SLCS653

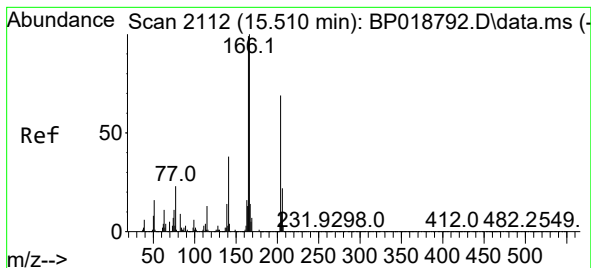
Tgt Ion:149 Resp: 1497724
Ion Ratio Lower Upper
149 100
177 23.5 18.2 27.4
150 12.1 9.9 14.9



#61
Fluorene
Concen: 32.061 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:166 Resp: 1492022
Ion Ratio Lower Upper
166 100
165 97.5 78.0 117.0
167 13.2 10.8 16.2

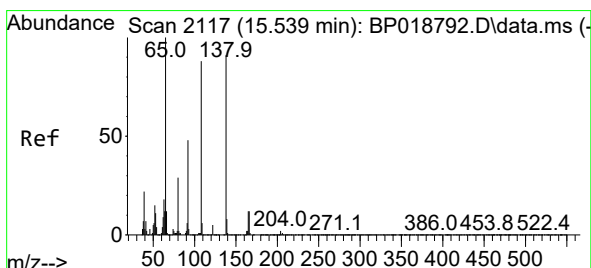
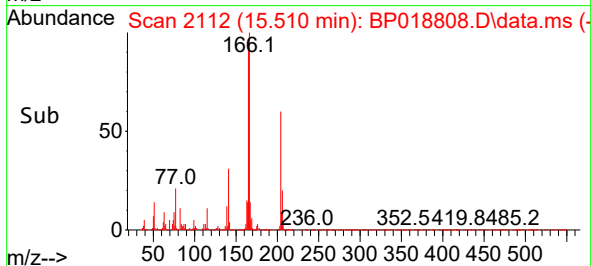
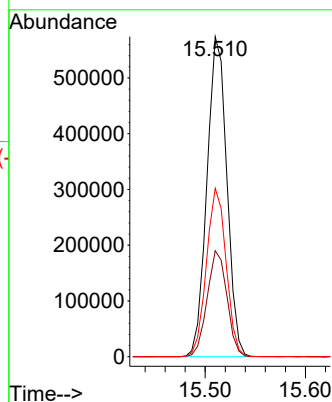
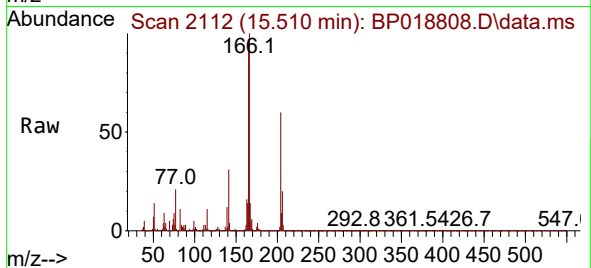




#62
4-Chlorophenyl-phenylether
Concen: 32.472 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

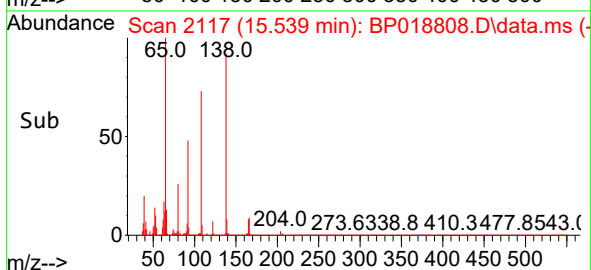
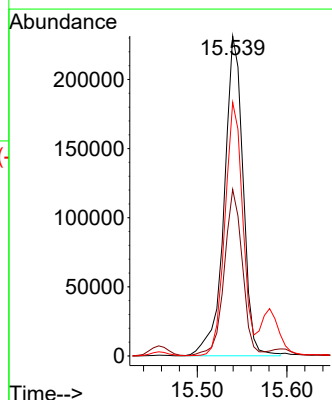
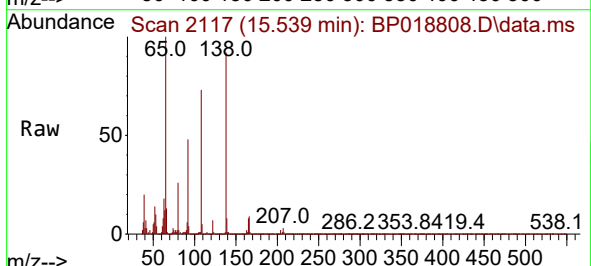
Instrument :
BNA_P
ClientSampleId :
SLCS653

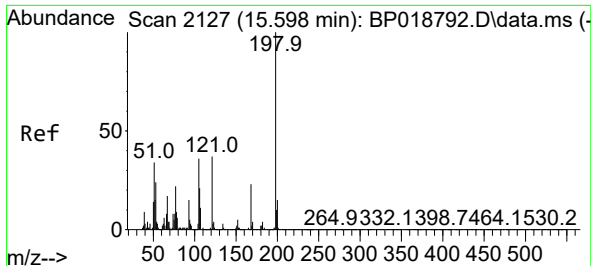
Tgt Ion:204 Resp: 792545
Ion Ratio Lower Upper
204 100
206 33.1 27.1 40.7
141 52.6 45.8 68.8



#63
4-Nitroaniline
Concen: 37.099 ng/ul
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:138 Resp: 339184
Ion Ratio Lower Upper
138 100
92 52.1 42.3 63.5
108 79.3 62.0 93.0

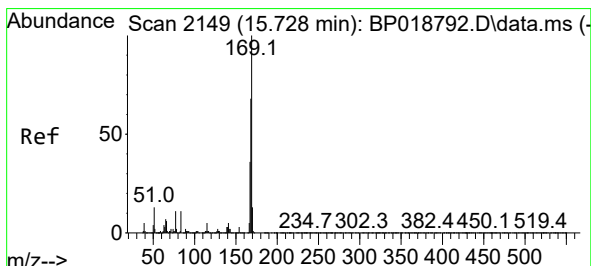
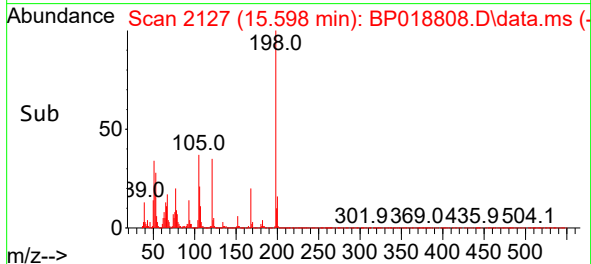
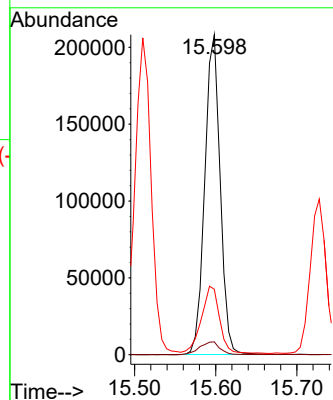
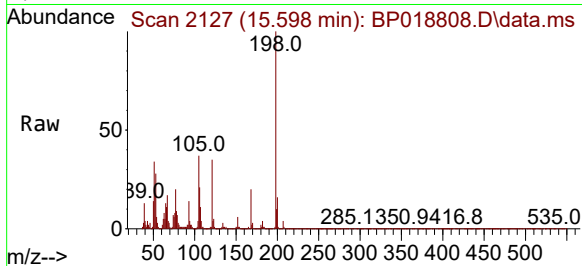




#66
4,6-Dinitro-2-methylphenol
Concen: 32.402 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

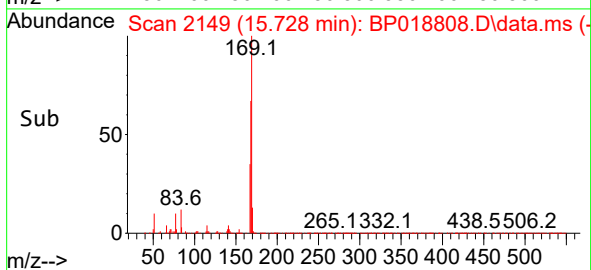
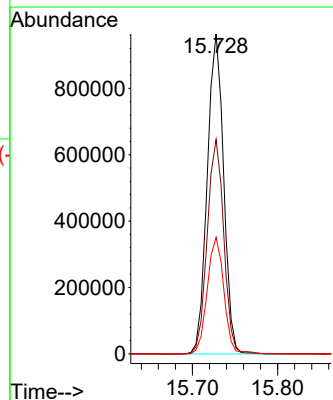
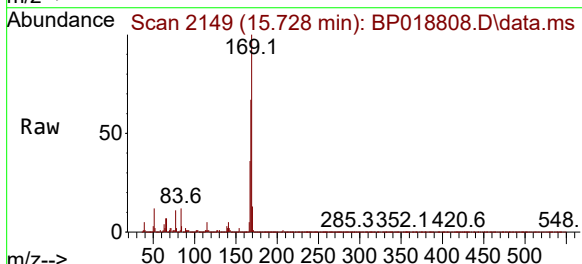
Instrument :
BNA_P
ClientSampleId :
SLCS653

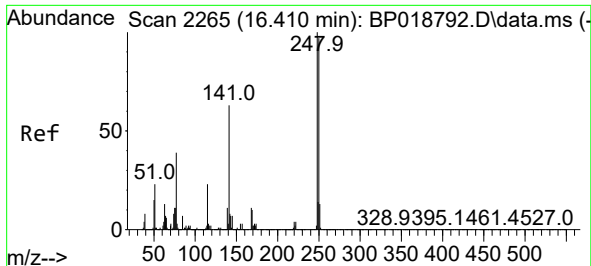
Tgt Ion:198 Resp: 273777
Ion Ratio Lower Upper
198 100
182 4.0 3.4 5.2
77 20.4 20.6 30.8#



#67
N-Nitrosodiphenylamine
Concen: 29.416 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:169 Resp: 1284762
Ion Ratio Lower Upper
169 100
168 67.0 53.1 79.7
167 36.4 29.1 43.7

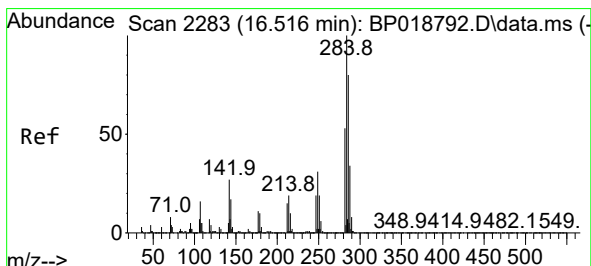
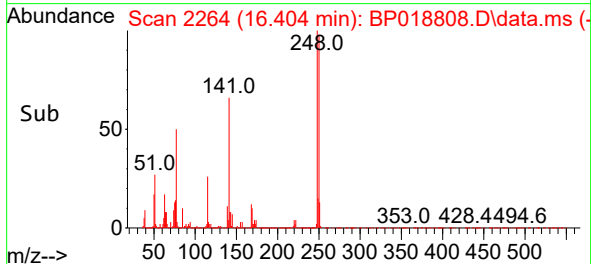
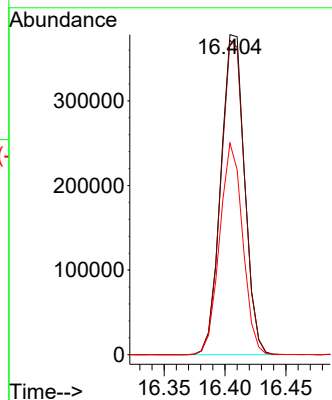
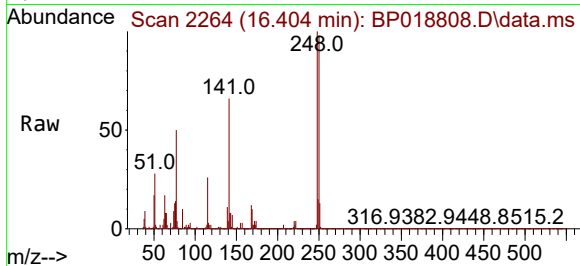




#68
4-Bromophenyl-phenylether
Concen: 30.852 ng/ul
RT: 16.404 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

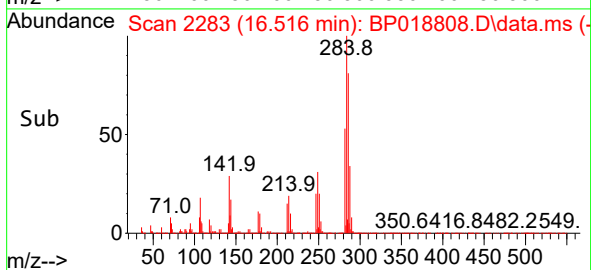
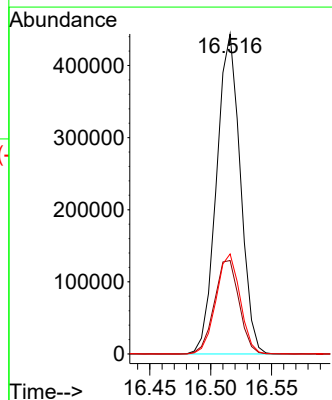
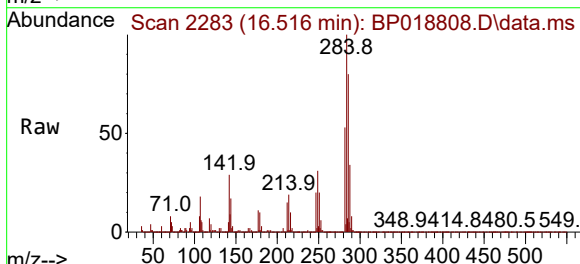
Instrument :
BNA_P
ClientSampleId :
SLCS653

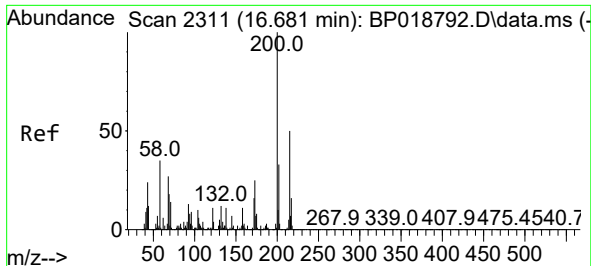
Tgt Ion:248 Resp: 513372
Ion Ratio Lower Upper
248 100
250 98.2 79.3 118.9
141 66.1 57.2 85.8



#69
Hexachlorobenzene
Concen: 32.430 ng/ul
RT: 16.516 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:284 Resp: 602485
Ion Ratio Lower Upper
284 100
142 29.2 25.8 38.6
249 31.2 24.9 37.3

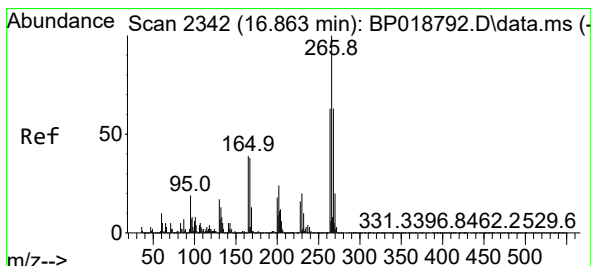
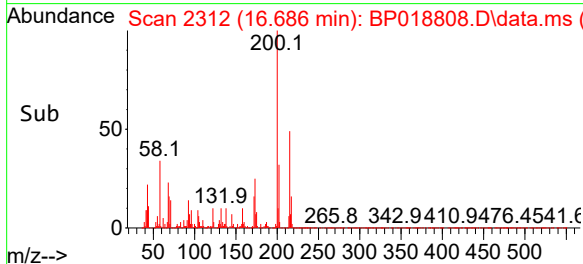
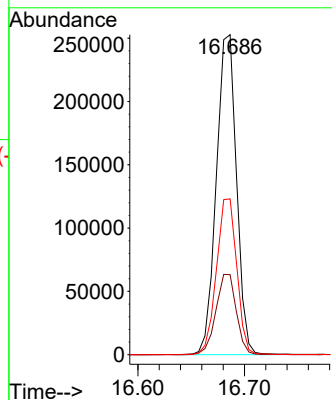
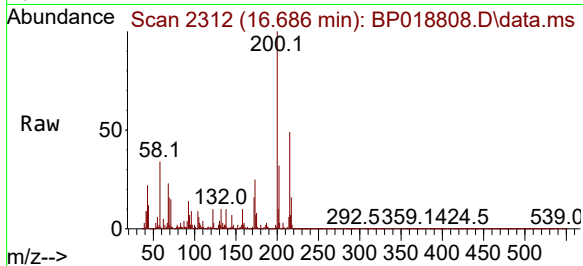




#70
Atrazine
Concen: 25.566 ng/ul
RT: 16.686 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

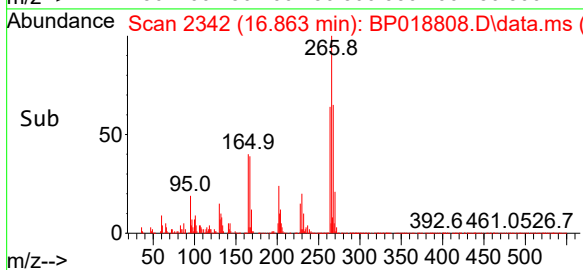
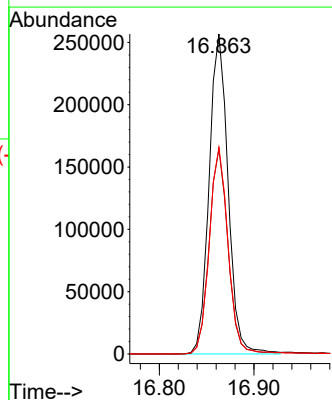
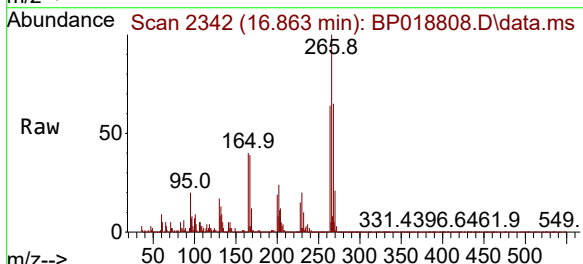
Instrument :
BNA_P
ClientSampleId :
SLCS653

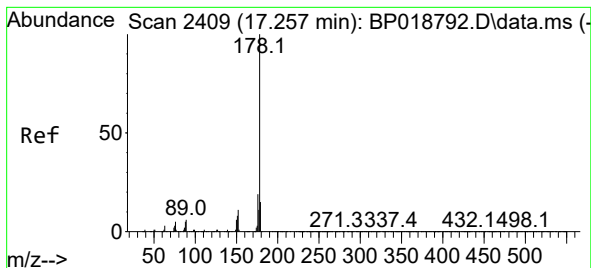
Tgt Ion:200 Resp: 331967
Ion Ratio Lower Upper
200 100
173 25.0 21.0 31.4
215 48.7 38.2 57.2



#71
Pentachlorophenol
Concen: 32.196 ng/ul
RT: 16.863 min Scan# 2342
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:266 Resp: 355731
Ion Ratio Lower Upper
266 100
264 64.1 50.2 75.2
268 64.6 50.5 75.7





#72

Phenanthrene

Concen: 31.618 ng/ul

RT: 17.257 min Scan# 2409

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

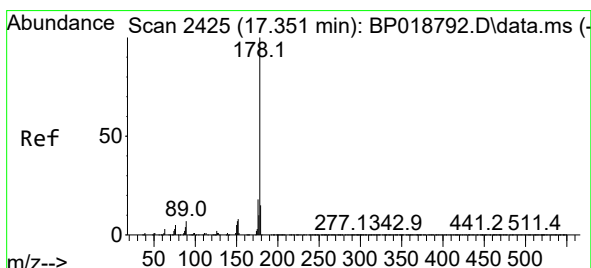
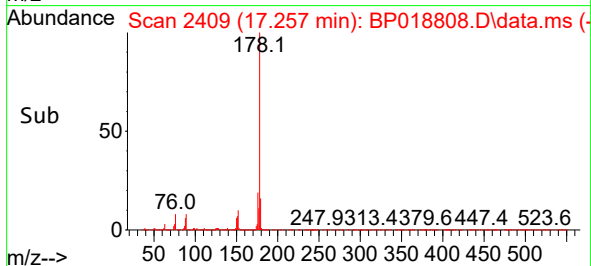
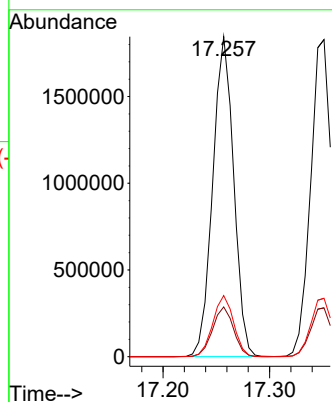
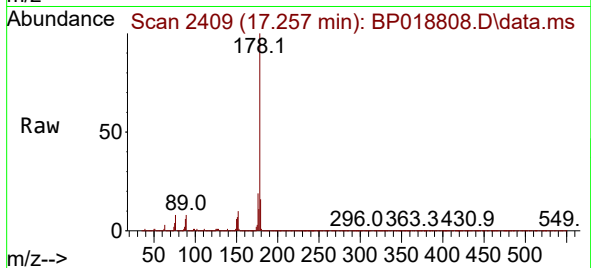
Tgt Ion:178 Resp: 2516868

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.1 15.4 23.2



#74

Anthracene

Concen: 31.984 ng/ul

RT: 17.351 min Scan# 2425

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

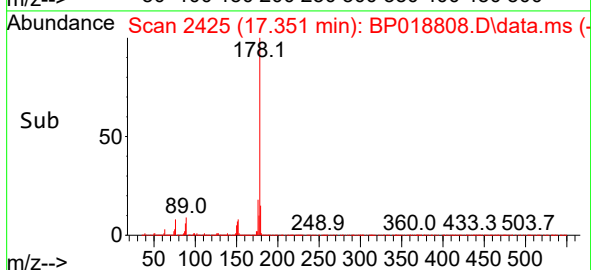
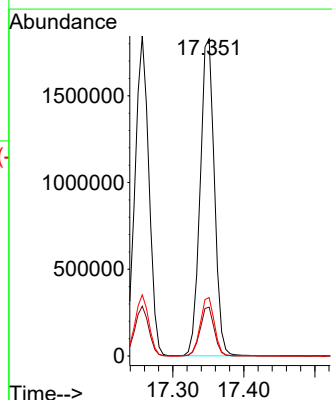
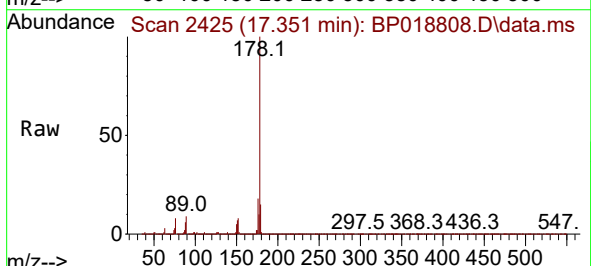
Tgt Ion:178 Resp: 2552107

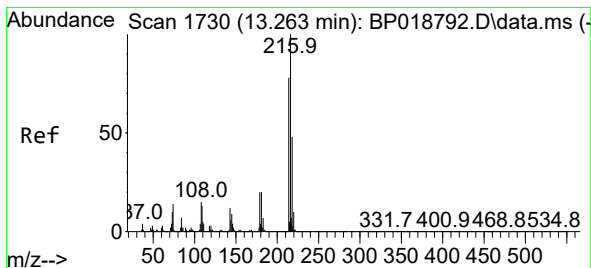
Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 18.4 15.0 22.6





#75

1,2,3,4-Tetrachlorobenzene

Concen: 30.512 ng/uL

RT: 13.263 min Scan# 1730

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

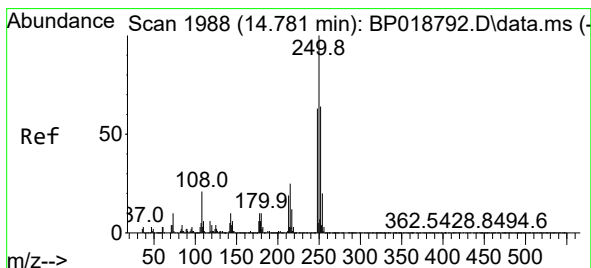
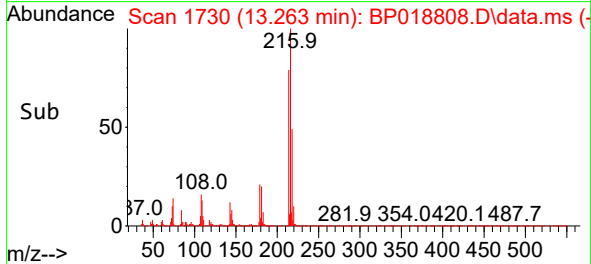
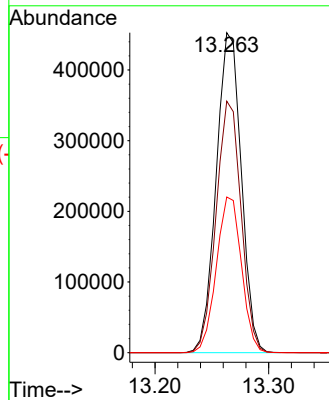
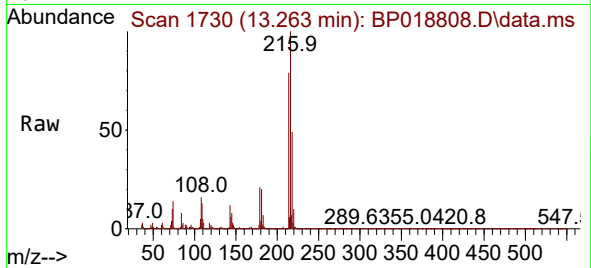
Tgt Ion:216 Resp: 695368

Ion Ratio Lower Upper

216 100

214 78.6 61.4 92.2

218 48.6 39.2 58.8



#76

Pentachlorobenzene

Concen: 31.115 ng/uL

RT: 14.781 min Scan# 1988

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

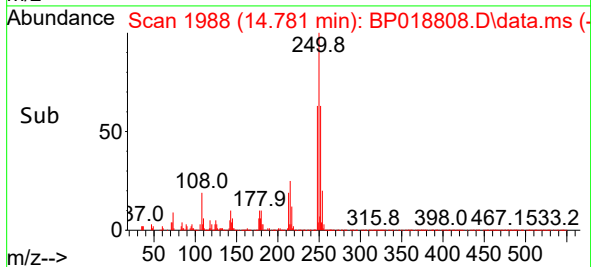
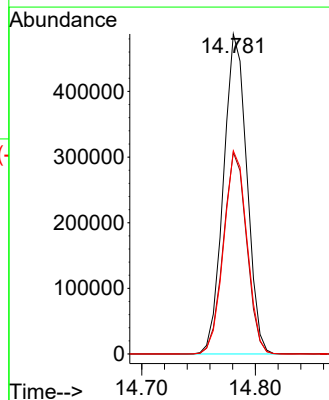
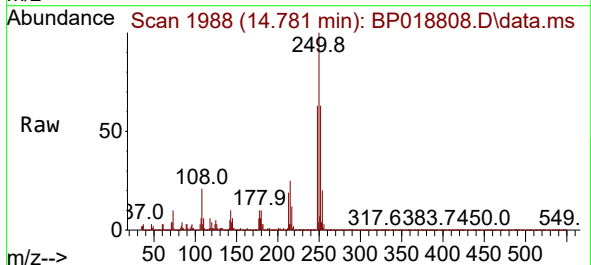
Tgt Ion:250 Resp: 696563

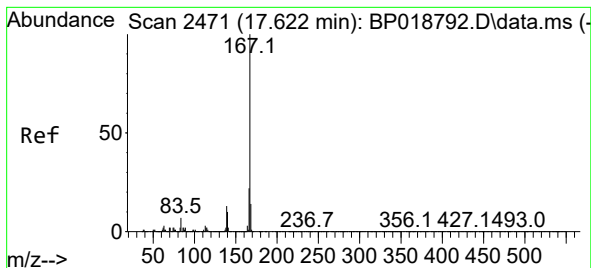
Ion Ratio Lower Upper

250 100

248 63.0 50.6 75.8

252 63.5 51.3 76.9





#77

Carbazole

Concen: 36.466 ng/ul

RT: 17.622 min Scan# 2471

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

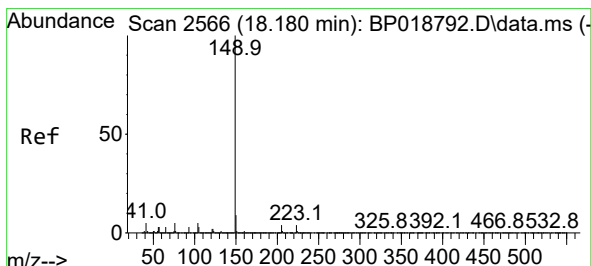
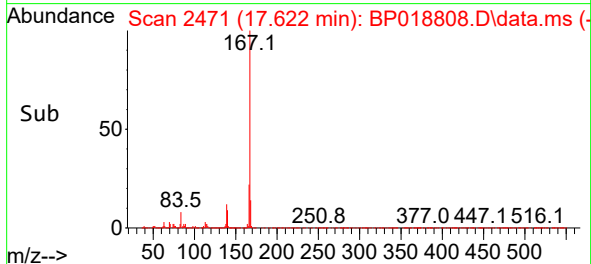
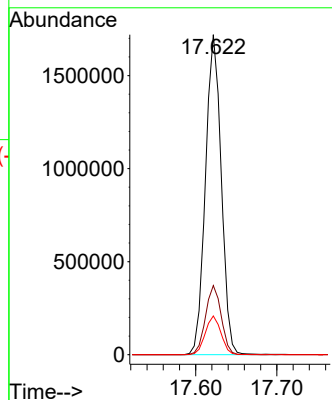
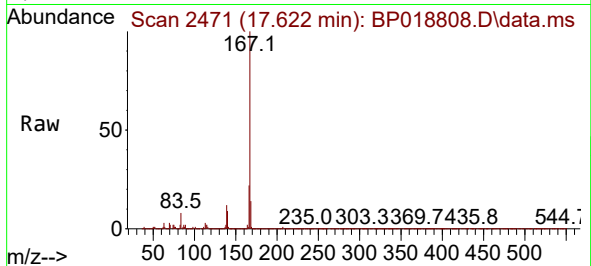
Tgt Ion:167 Resp: 2318987

Ion Ratio Lower Upper

167 100

166 21.6 17.1 25.7

139 12.1 10.2 15.4



#78

Di-n-butylphthalate

Concen: 30.936 ng/ul

RT: 18.180 min Scan# 2566

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

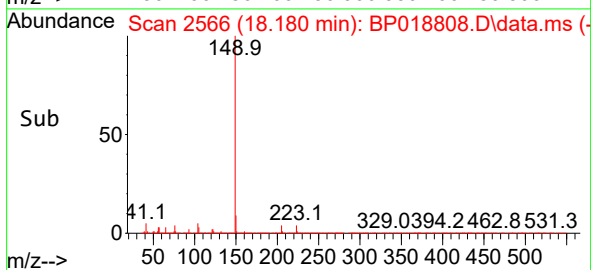
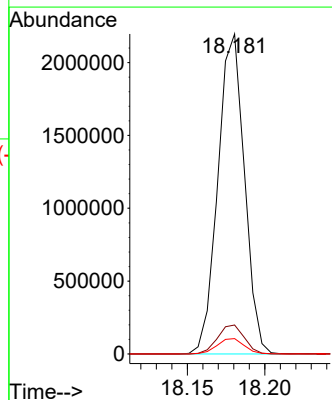
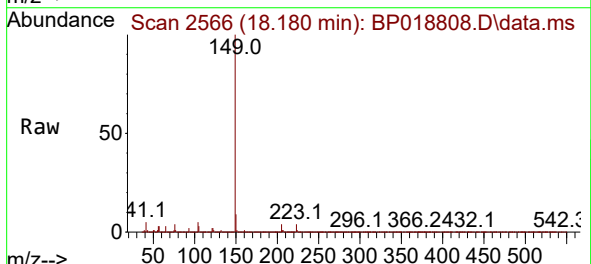
Tgt Ion:149 Resp: 2619640

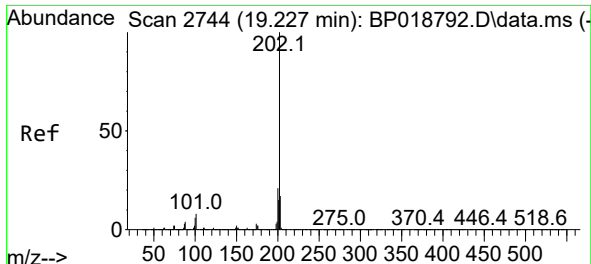
Ion Ratio Lower Upper

149 100

150 9.1 7.4 11.2

104 4.8 3.9 5.9

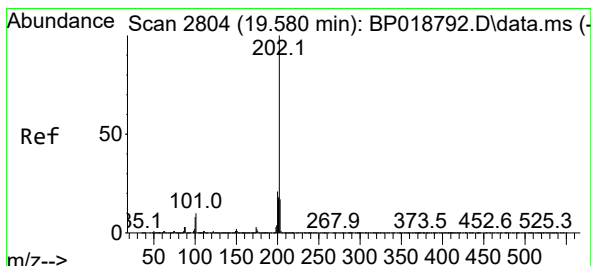
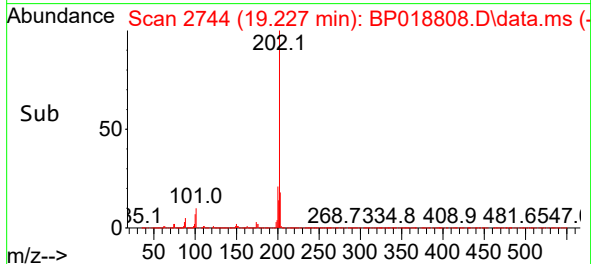
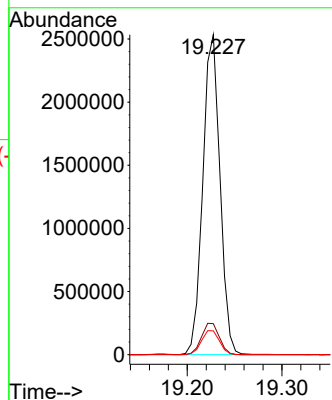
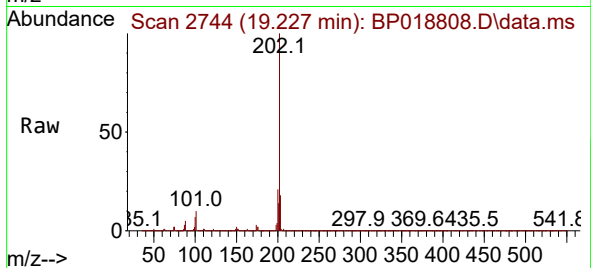




#80
Fluoranthene
Concen: 25.076 ng/ul
RT: 19.227 min Scan# 2744
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

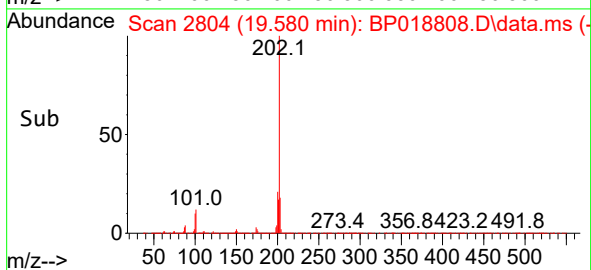
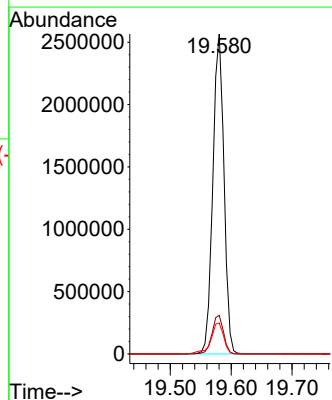
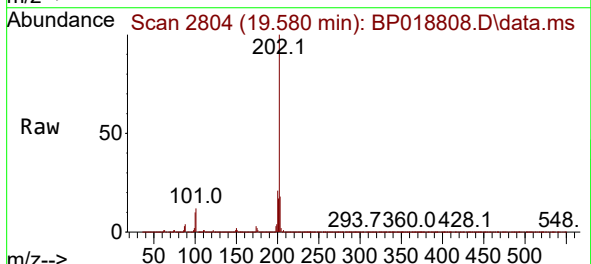
Instrument :
BNA_P
ClientSampleId :
SLCS653

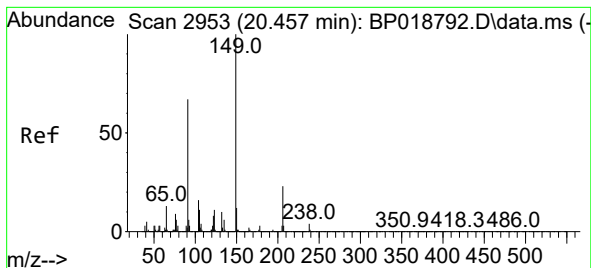
Tgt Ion:202 Resp: 3181990
Ion Ratio Lower Upper
202 100
101 9.7 9.1 13.7
100 7.4 7.1 10.7



#82
Pyrene
Concen: 25.433 ng/ul
RT: 19.580 min Scan# 2804
Delta R.T. -0.006 min
Lab File: BP018808.D
Acq: 13 Dec 2023 14:55

Tgt Ion:202 Resp: 3255652
Ion Ratio Lower Upper
202 100
101 12.1 11.0 16.4
100 9.7 9.1 13.7





#83

Butylbenzylphthalate

Concen: 26.189 ng/ul

RT: 20.457 min Scan# 2953

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

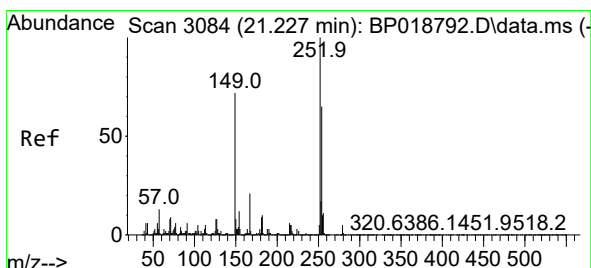
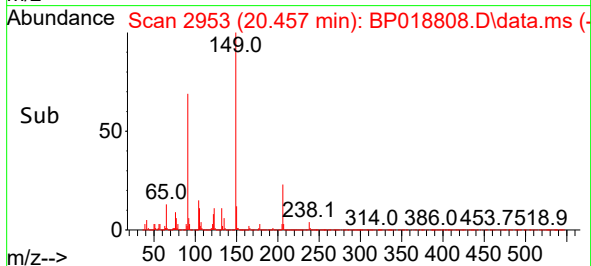
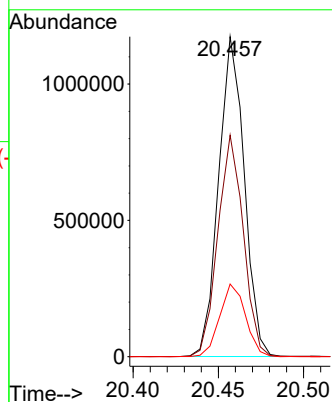
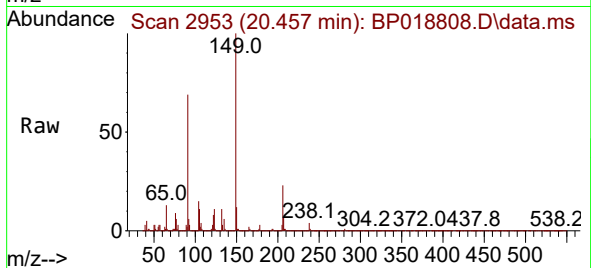
Tgt Ion:149 Resp: 1227306

Ion Ratio Lower Upper

149 100

91 69.2 56.6 85.0

206 22.7 17.4 26.0



#84

3,3'-Dichlorobenzidine

Concen: 32.534 ng/ul

RT: 21.227 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

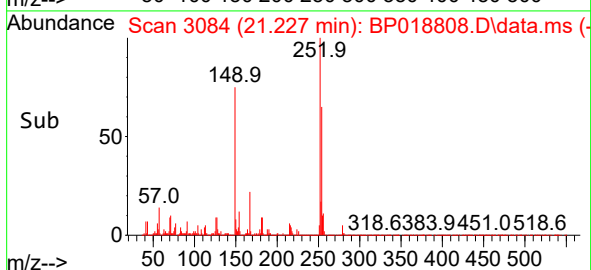
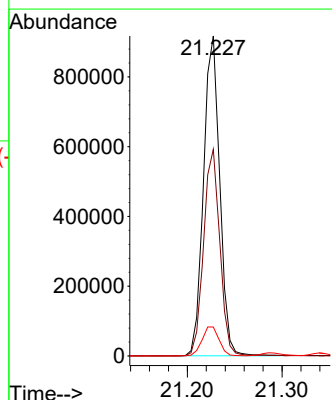
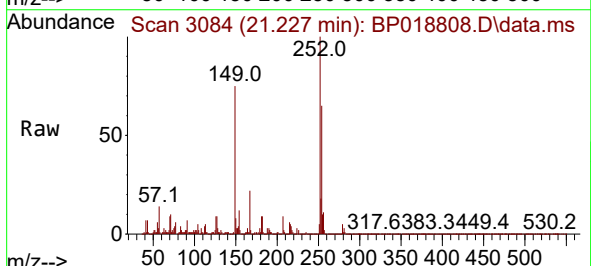
Tgt Ion:252 Resp: 1090322

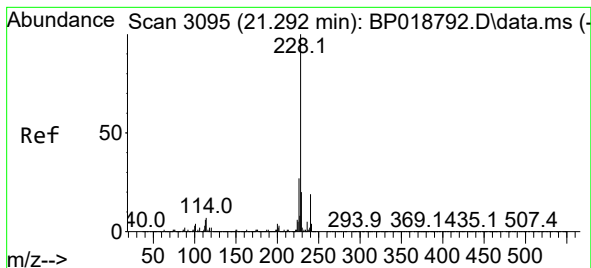
Ion Ratio Lower Upper

252 100

254 64.6 51.0 76.4

126 9.0 7.8 11.6





#85

Benzo(a)anthracene

Concen: 31.034 ng/ul

RT: 21.286 min Scan# 3094

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

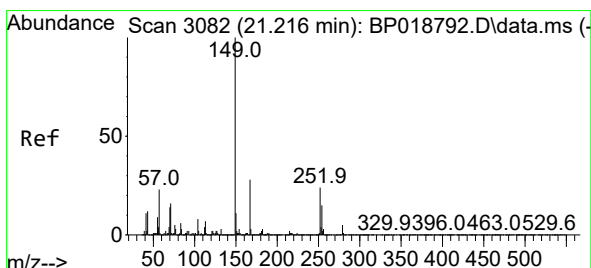
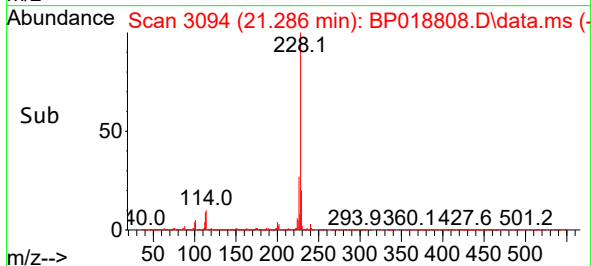
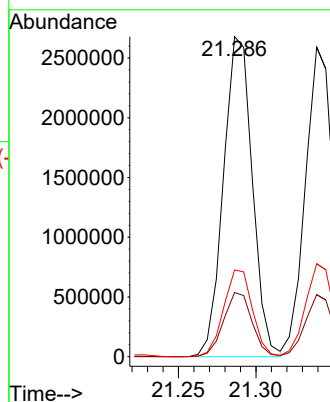
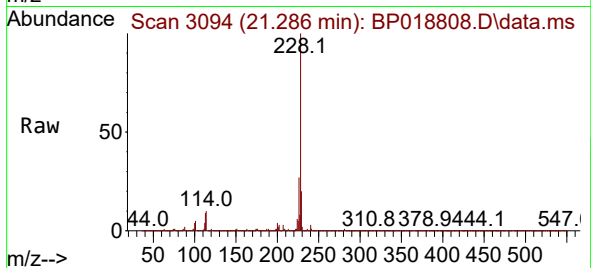
Tgt Ion:228 Resp: 3473888

Ion Ratio Lower Upper

228 100

229 20.0 15.7 23.5

226 27.1 21.9 32.9



#86

Bis(2-ethylhexyl)phthalate

Concen: 27.648 ng/ul

RT: 21.216 min Scan# 3082

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

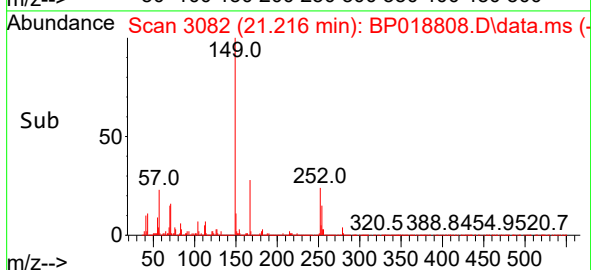
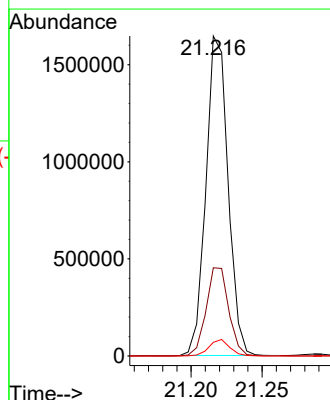
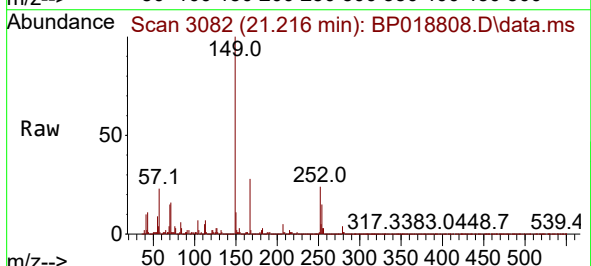
Tgt Ion:149 Resp: 1780867

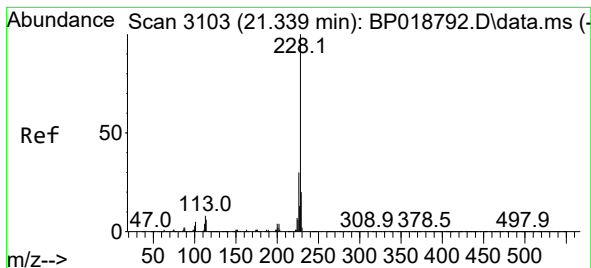
Ion Ratio Lower Upper

149 100

167 27.6 22.2 33.2

279 4.2 3.3 4.9





#87

Chrysene

Concen: 31.458 ng/ul

RT: 21.339 min Scan# 3103

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

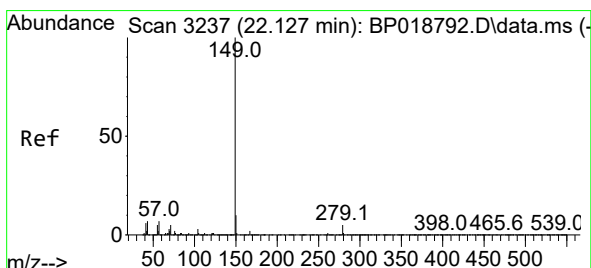
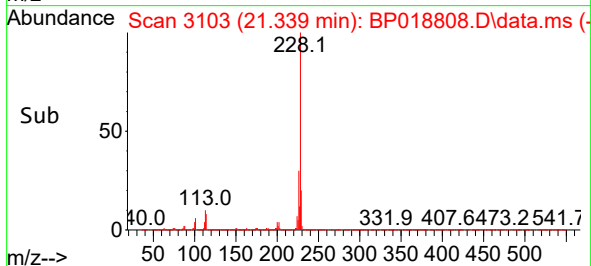
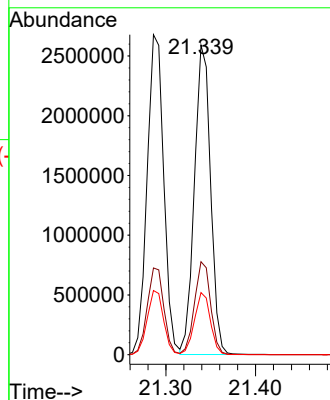
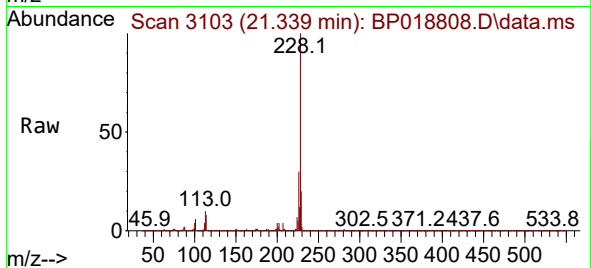
Tgt Ion:228 Resp: 3242739

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

229 20.0 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 27.819 ng/ul

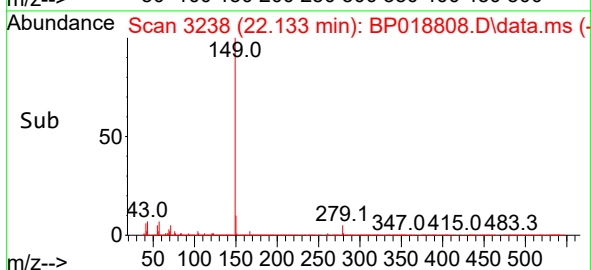
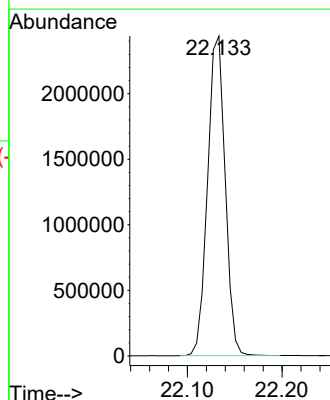
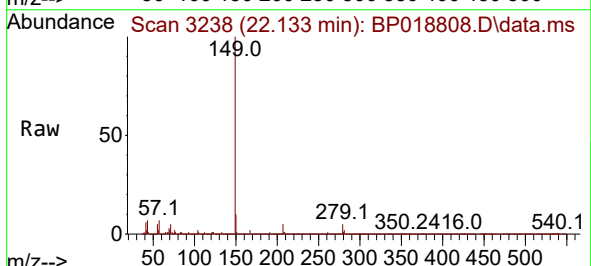
RT: 22.133 min Scan# 3238

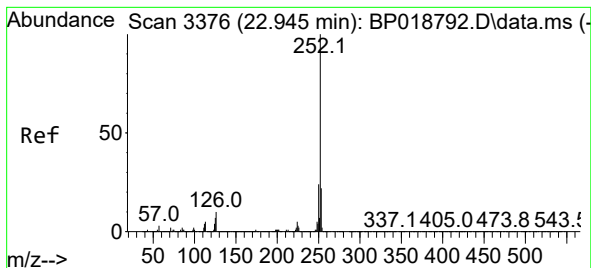
Delta R.T. -0.006 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Tgt Ion:149 Resp: 3136301





#90

Benzo(b)fluoranthene

Concen: 30.568 ng/ul

RT: 22.945 min Scan# 3376

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

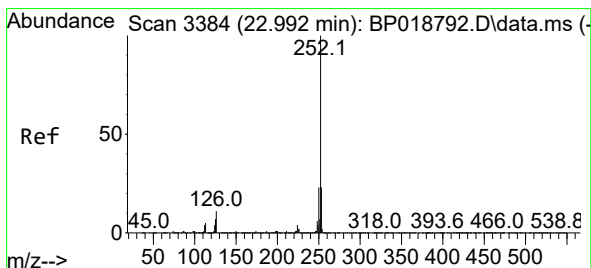
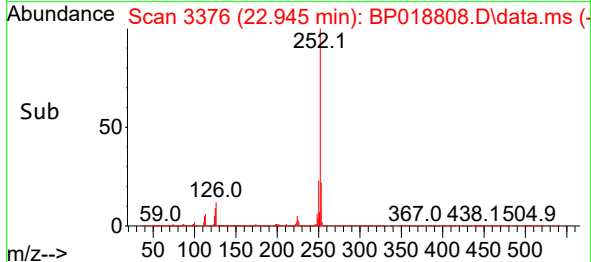
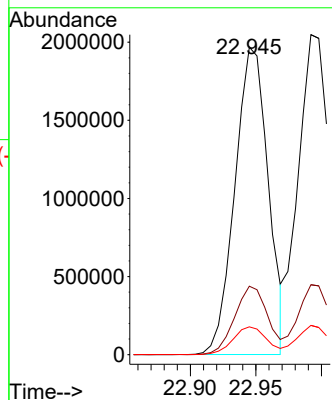
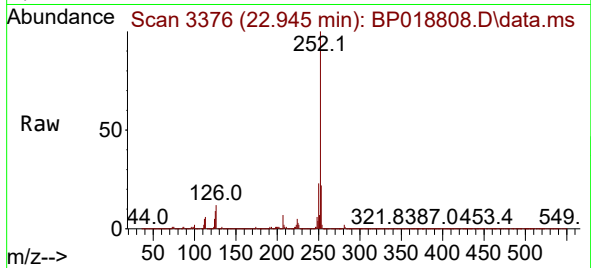
Tgt Ion:252 Resp: 3480163

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

125 9.0 7.8 11.6



#91

Benzo(k)fluoranthene

Concen: 32.059 ng/ul

RT: 22.992 min Scan# 3384

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

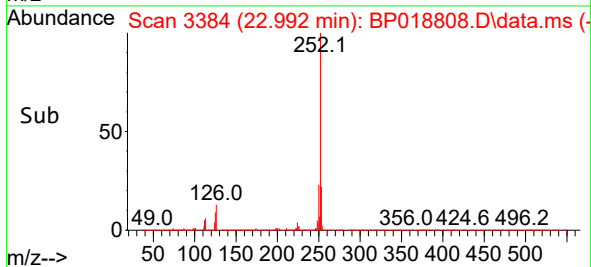
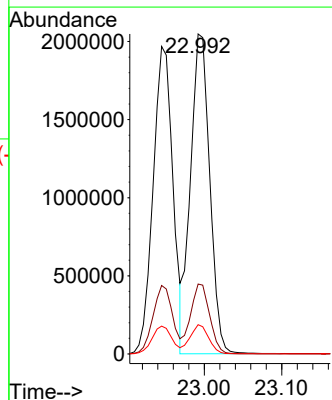
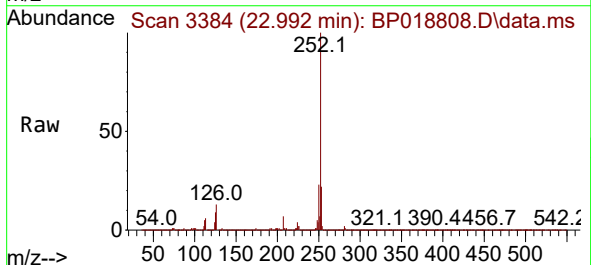
Tgt Ion:252 Resp: 3531520

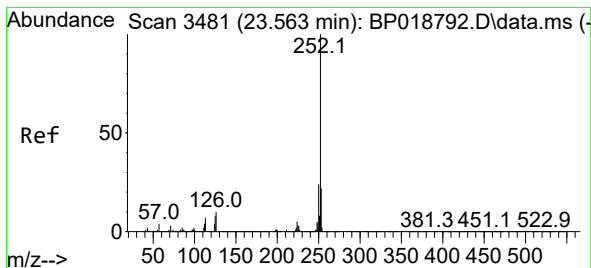
Ion Ratio Lower Upper

252 100

253 21.9 17.7 26.5

125 9.2 8.0 12.0





#93

Benzo(a)pyrene

Concen: 31.639 ng/ul

RT: 23.563 min Scan# 3481

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

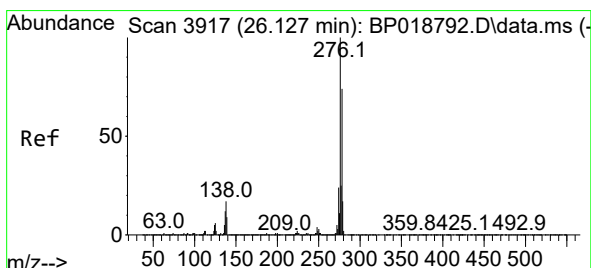
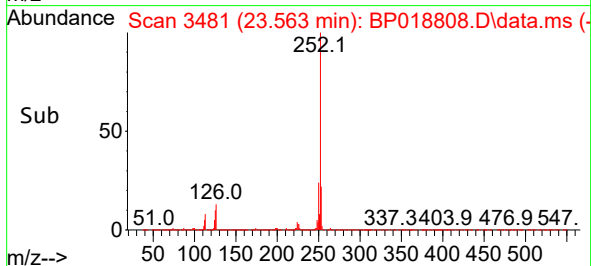
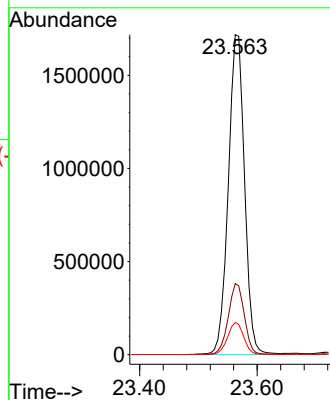
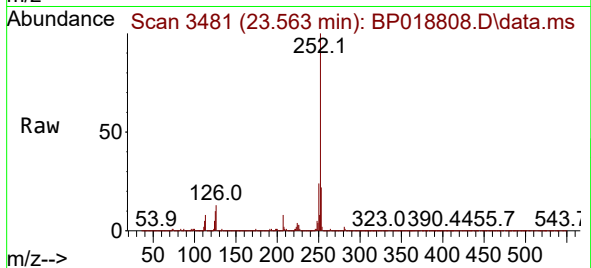
Tgt Ion:252 Resp: 3291380

Ion Ratio Lower Upper

252 100

253 22.2 17.8 26.8

125 10.0 9.2 13.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 32.454 ng/ul

RT: 26.127 min Scan# 3917

Delta R.T. -0.012 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

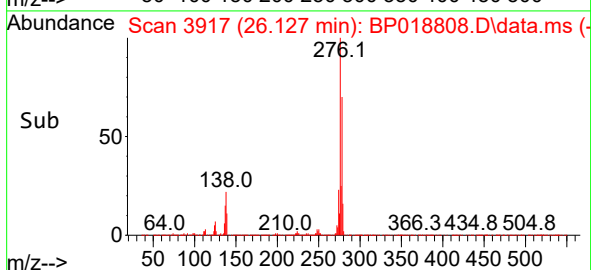
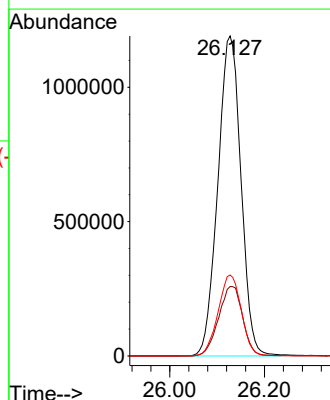
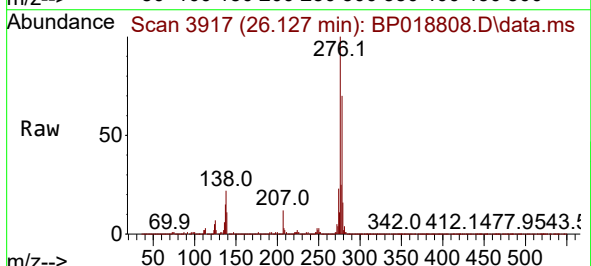
Tgt Ion:276 Resp: 4033789

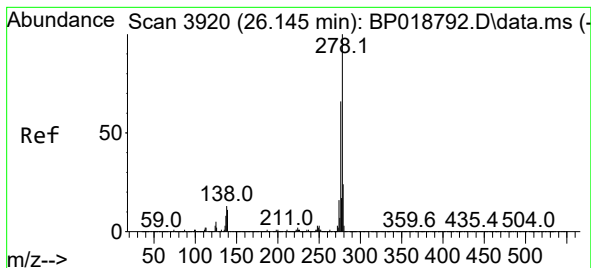
Ion Ratio Lower Upper

276 100

138 21.7 19.4 29.2

277 25.3 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 32.609 ng/ul

RT: 26.145 min Scan# 3920

Delta R.T. -0.018 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Instrument :

BNA_P

ClientSampleId :

SLCS653

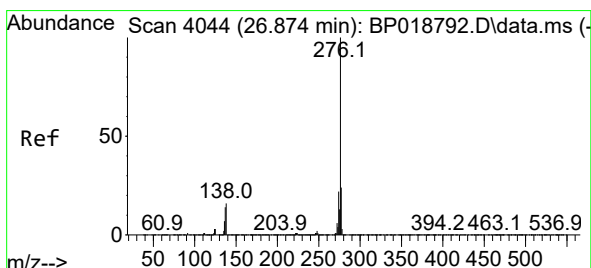
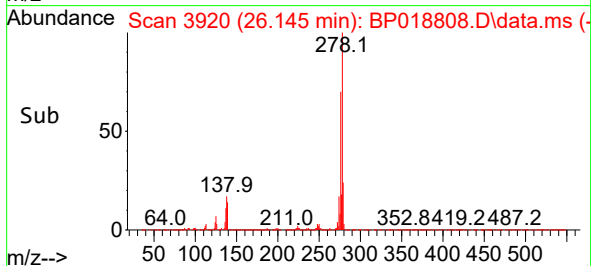
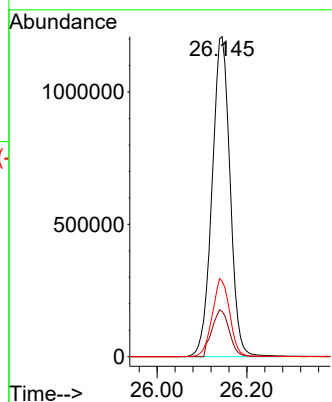
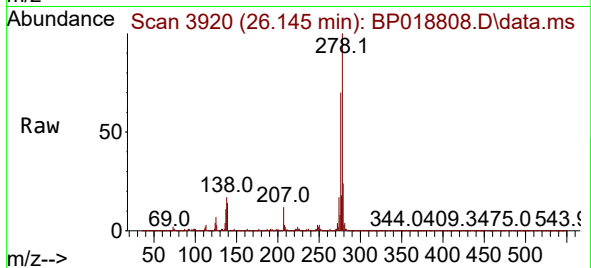
Tgt Ion:278 Resp: 3371604

Ion Ratio Lower Upper

278 100

139 14.2 13.0 19.6

279 23.6 18.7 28.1



#96

Benzo(g,h,i)perylene

Concen: 32.306 ng/ul

RT: 26.880 min Scan# 4045

Delta R.T. -0.023 min

Lab File: BP018808.D

Acq: 13 Dec 2023 14:55

Tgt Ion:276 Resp: 3231439

Ion Ratio Lower Upper

276 100

138 19.2 18.1 27.1

277 24.3 19.4 29.0

