

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091923\
 Data File : BG059097.D
 Acq On : 19 Sep 2023 20:25
 Operator : MA/JU
 Sample : SSTD08029
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD080432

Quant Time: Sep 20 03:53:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 03:48:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.297	152	31700	20.000	ng/u1	0.00
20) Naphthalene-d8	11.146	136	161949	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.930	164	103949	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.680	188	235482	20.000	ng/u1	0.00
79) Chrysene-d12	22.004	240	194903	20.000	ng/u1	0.00
88) Perylene-d12	25.553	264	229026	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	24930	34.291	ng/uL	0.00
4) Pyridine-d5	4.043	84	196905	79.295	ng/u1	0.00
7) Phenol-d5	7.415	99	258661	82.222	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.621	67	156378	80.527	ng/u1	0.00
11) 2-Chlorophenol-d4	7.815	132	193929	82.601	ng/u1	0.00
15) 4-Methylphenol-d8	8.990	113	210721	82.196	ng/u1	0.00
21) Nitrobenzene-d5	9.501	128	105794	80.366	ng/u1	0.00
24) 2-Nitrophenol-d4	10.218	143	112280	86.596	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.741	165	204727	81.450	ng/u1	0.00
31) 4-Chloroaniline-d4	11.287	131	311079	79.285	ng/u1	0.00
46) Dimethylphthalate-d6	14.331	166	633561	79.006	ng/u1	0.00
49) Acenaphthylene-d8	14.636	160	793533	89.556	ng/u1	0.00
54) 4-Nitrophenol-d4	15.118	143	123102	78.974	ng/u1	0.02
60) Fluorene-d10	15.917	176	585178	83.720	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.035	200	118660	88.339	ng/u1	0.01
73) Anthracene-d10	17.786	188	860878	80.315	ng/u1	0.00
81) Pyrene-d10	20.054	212	914630	81.964	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.318	264	914909	80.937	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.643	88	27462	27.271	ng/uL	91
5) Pyridine	4.061	79	200090	79.213	ng/u1	98
6) Benzaldehyde	7.445	77	111391	67.438	ng/u1	97
8) Phenol	7.445	94	267555	82.298	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.715	93	209022	82.368	ng/u1	96
12) 2-Chlorophenol	7.850	128	197878	81.791	ng/u1	95
13) 2-Methylphenol	8.720	108	199578	76.557	ng/u1	90
14) 2,2'-oxybis(1-Chloropr...	8.814	45	436757	81.789	ng/u1	99
16) Acetophenone	9.149	105	319119	77.147	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.119	70	161035	74.146	ng/u1	98
18) 4-Methylphenol	9.061	108	216270	75.676	ng/u1	92
19) Hexachloroethane	9.384	117	77075	79.238	ng/u1	93
22) Nitrobenzene	9.548	77	234551	73.796	ng/u1	94
23) Isophorone	10.059	82	498760	77.855	ng/u1	98
25) 2-Nitrophenol	10.253	139	121005	83.514	ng/u1	98
26) 2,4-Dimethylphenol	10.277	107	219089	76.585	ng/u1	92
27) Bis(2-Chloroethoxy)met...	10.535	93	307327	82.148	ng/u1	97
29) 2,4-Dichlorophenol	10.770	162	205624	81.118	ng/u1	94
30) Naphthalene	11.199	128	711956	81.423	ng/u1	99
32) 4-Chloroaniline	11.317	127	302851	80.232	ng/u1	96
33) Hexachlorobutadiene	11.428	225	127585	85.575	ng/u1#	86
34) Caprolactam	12.116	113	33447	34.291	ng/u1#	38
35) 4-Chloro-3-methylphenol	12.386	107	214175	72.573	ng/u1	97
36) 2-Methylnaphthalene	12.780	142	472607	79.819	ng/u1	100

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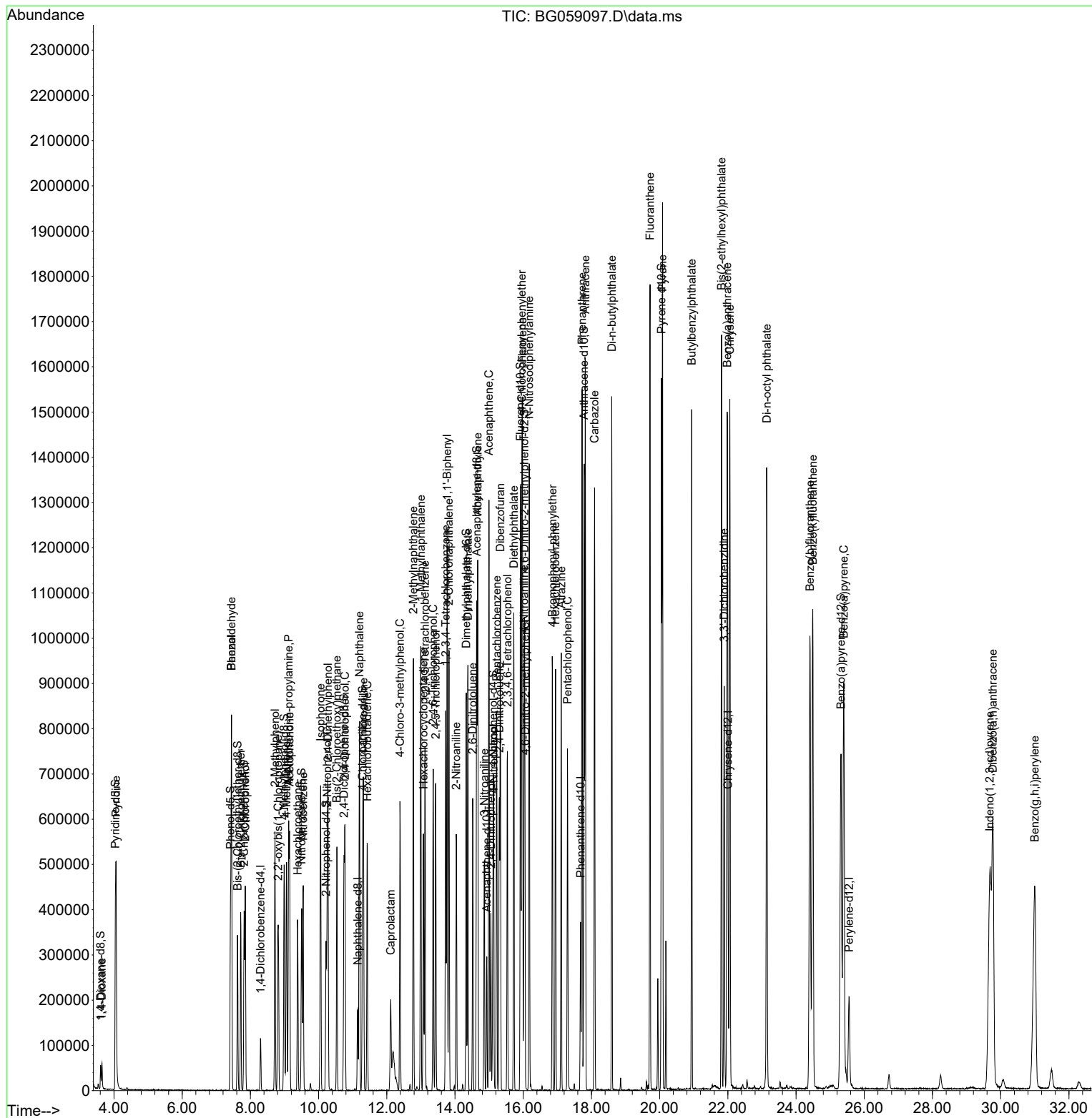
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37) 1-Methylnaphthalene	12.997	142	477199	78.928	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.121	216	249359	89.098	ng/ul	98
40) Hexachlorocyclopentadiene	13.074	237	163303	96.097	ng/ul	95
41) 2,4,6-Trichlorophenol	13.361	196	165619	82.134	ng/ul	95
42) 2,4,5-Trichlorophenol	13.432	196	179408	81.899	ng/ul	96
43) 1,1'-Biphenyl	13.767	154	663363	86.928	ng/ul	97
44) 2-Chloronaphthalene	13.820	162	511950	82.187	ng/ul	95
45) 2-Nitroaniline	14.037	65	168701	78.564	ng/ul	99
47) Dimethylphthalate	14.378	163	643134	78.979	ng/ul	99
48) 2,6-Dinitrotoluene	14.519	165	130428	80.933	ng/ul#	86
50) Acenaphthylene	14.666	152	831799	80.801	ng/ul	100
51) 3-Nitroaniline	14.860	138	130136	77.438	ng/ul	96
52) Acenaphthene	14.995	153	559808	82.982	ng/ul	99
53) 2,4-Dinitrophenol	15.054	184	85960	96.832	ng/ul	89
55) 4-Nitrophenol	15.136	109	80978	72.138	ng/ul	92
56) Dibenzofuran	15.330	168	740710	77.555	ng/ul	97
57) 2,4-Dinitrotoluene	15.300	165	185325	80.179	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.535	232	164704	84.221	ng/ul#	86
59) Diethylphthalate	15.723	149	630068	76.178	ng/ul	100
61) Fluorene	15.976	166	629871	77.096	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.958	204	312095	82.578	ng/ul	95
63) 4-Nitroaniline	16.029	138	121522	76.762	ng/ul#	84
66) 4,6-Dinitro-2-methylph...	16.052	198	127319	88.174	ng/ul#	96
67) N-Nitrosodiphenylamine	16.176	169	514221	75.547	ng/ul	97
68) 4-Bromophenyl-phenylether	16.857	248	185409	79.575	ng/ul	97
69) Hexachlorobenzene	16.945	284	204624	77.875	ng/ul	94
70) Atrazine	17.116	200	183759	73.374	ng/ul	97
71) Pentachlorophenol	17.298	266	145444	86.455	ng/ul	93
72) Phenanthrene	17.727	178	1032084	78.627	ng/ul	98
74) Anthracene	17.821	178	1067483	78.515	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.726	216	261601	90.647	ng/ul	92
76) Pentachlorobenzene	15.224	250	232322	83.956	ng/ul	94
77) Carbazole	18.091	167	888790	74.101	ng/ul	97
78) Di-n-butylphthalate	18.596	149	1066226	68.095	ng/ul	99
80) Fluoranthene	19.719	202	1139803	81.405	ng/ul	99
82) Pyrene	20.083	202	1167667	79.854	ng/ul	99
83) Butylbenzylphthalate	20.941	149	447858	76.747	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.893	252	365975	78.123	ng/ul	98
85) Benzo(a)anthracene	21.981	228	1134574	80.734	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.816	149	681334	76.807	ng/ul#	98
87) Chrysene	22.057	228	1052397	80.797	ng/ul	99
89) Di-n-octyl phthalate	23.138	149	1166849	75.947	ng/ul	100
90) Benzo(b)fluoranthene	24.407	252	1140955	79.461	ng/ul	98
91) Benzo(k)fluoranthene	24.490	252	1166500	81.303	ng/ul	97
93) Benzo(a)pyrene	25.400	252	1097672	80.835	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.678	276	1255407	82.272	ng/ul	96
95) Dibenzo(a,h)anthracene	29.772	278	1020503	83.800	ng/ul	99
96) Benzo(g,h,i)perylene	31.000	276	1006097	80.897	ng/ul	96

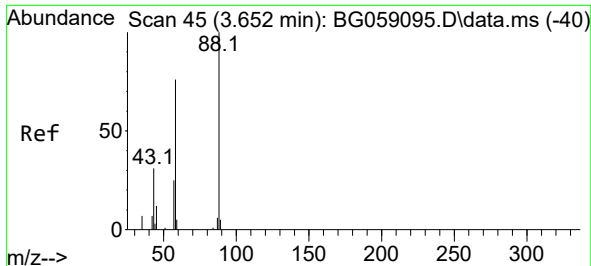
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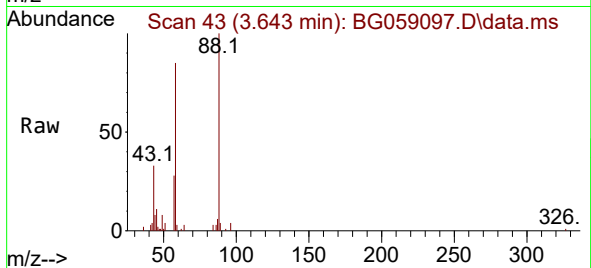
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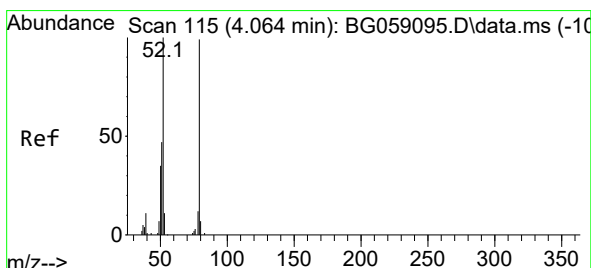
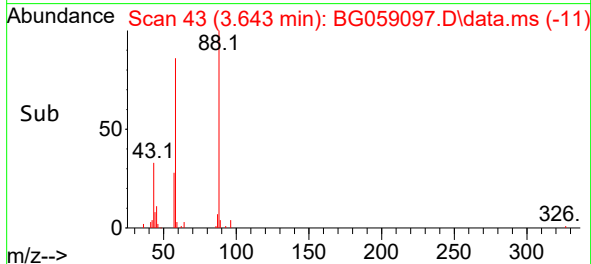
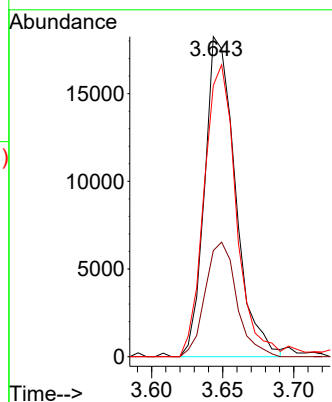
#2
1,4-Dioxane
Concen: 27.271 ng/uL
RT: 3.643 min Scan# 41
Delta R.T. -0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Instrument :
BNA_G
ClientSampleId :
SSTD080432



Tgt Ion: 88 Resp: 27462

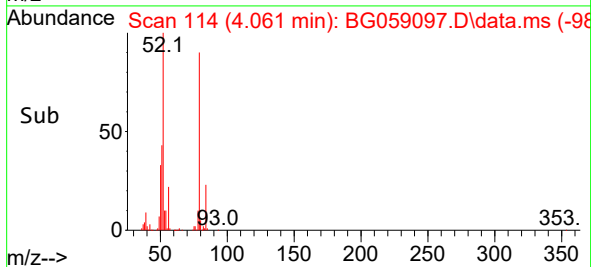
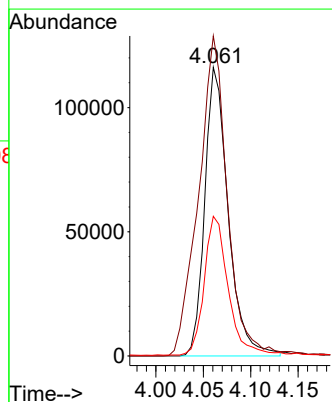
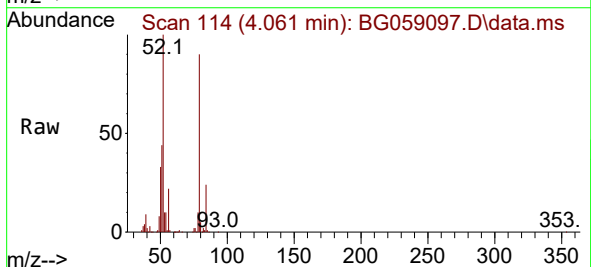
Ion	Ratio	Lower	Upper
88	100		
43	33.2	24.5	36.7
58	84.8	60.6	91.0

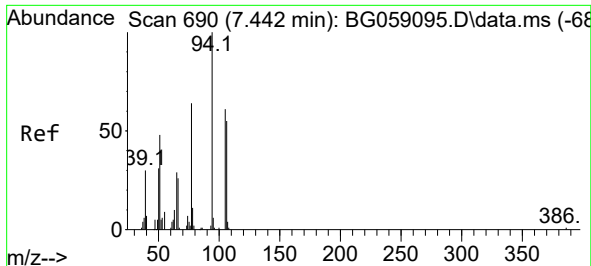


#5
Pyridine
Concen: 79.213 ng/uL
RT: 4.061 min Scan# 114
Delta R.T. -0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion: 79 Resp: 200090

Ion	Ratio	Lower	Upper
79	100		
52	110.9	90.6	135.8
51	48.4	39.6	59.4

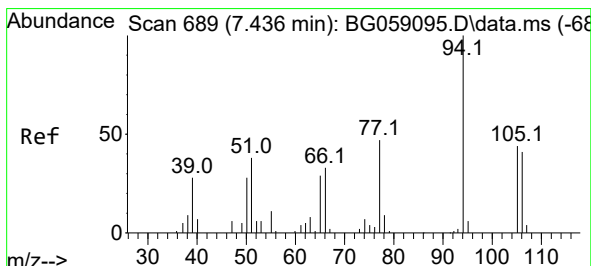
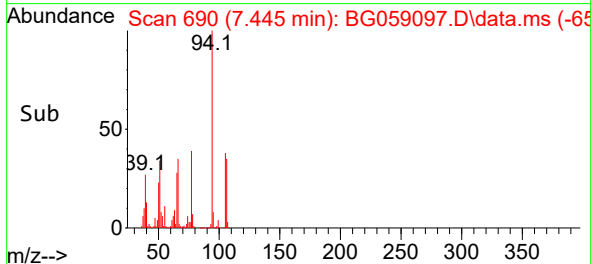
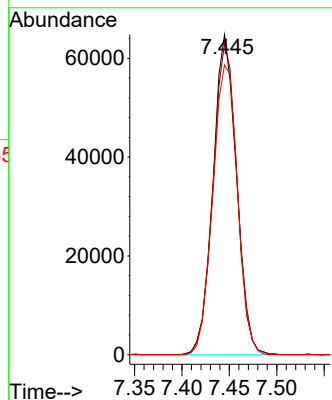
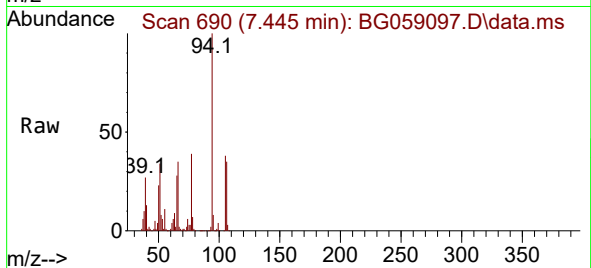




#6
Benzaldehyde
Concen: 67.438 ng/ul
RT: 7.445 min Scan# 690
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

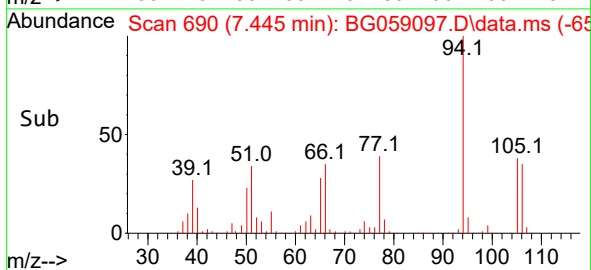
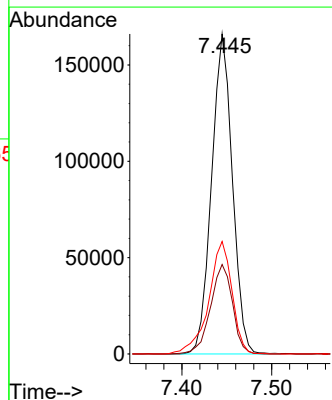
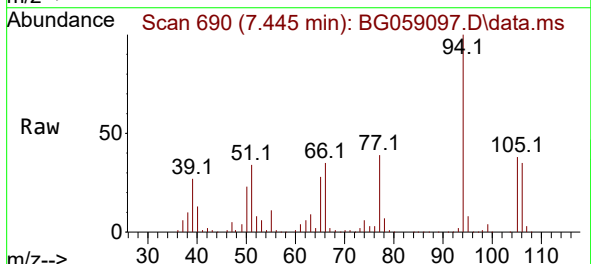
Instrument :
BNA_G
ClientSampleId :
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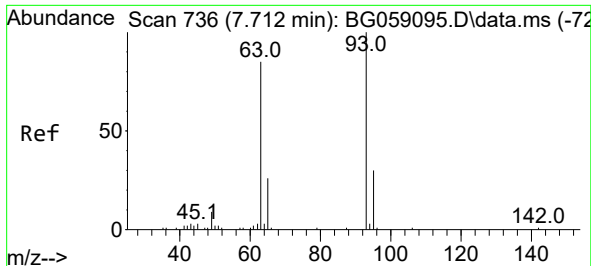
Tgt Ion: 77 Resp: 111391
Ion Ratio Lower Upper
77 100
105 97.2 76.9 115.3
106 90.6 69.4 104.0



#8
Phenol
Concen: 82.298 ng/ul
RT: 7.445 min Scan# 690
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion: 94 Resp: 267555
Ion Ratio Lower Upper
94 100
65 28.0 24.4 36.6
66 35.1 28.4 42.6

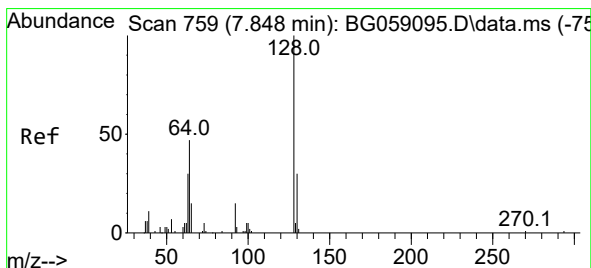
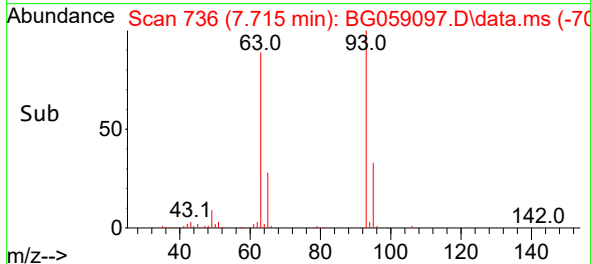
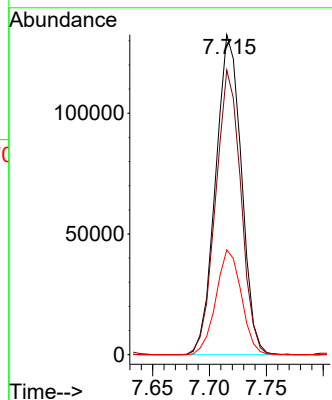
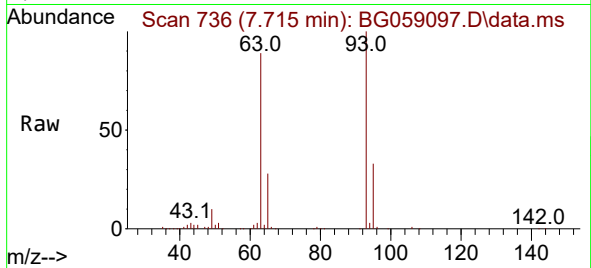




#10
Bis(2-Chloroethyl)ether
Concen: 82.368 ng/ul
RT: 7.715 min Scan# 736
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

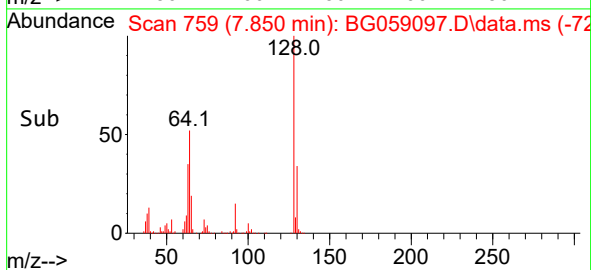
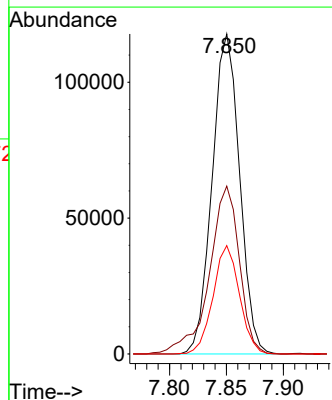
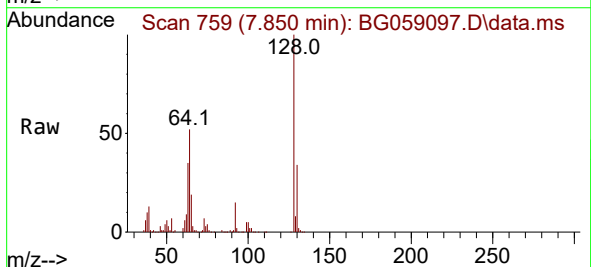
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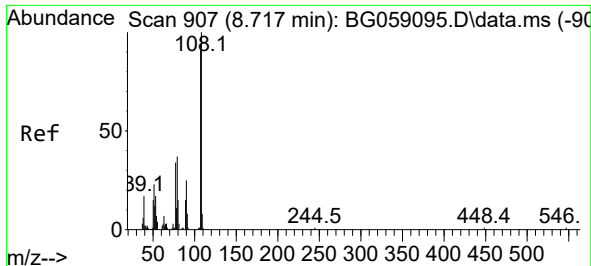
Tgt Ion: 93 Resp: 209022
Ion Ratio Lower Upper
93 100
63 89.0 68.3 102.5
95 32.7 23.8 35.8



#12
2-Chlorophenol
Concen: 81.791 ng/ul
RT: 7.850 min Scan# 759
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:128 Resp: 197878
Ion Ratio Lower Upper
128 100
64 52.4 40.3 60.5
130 33.9 24.0 36.0





#13

2-Methylphenol

Concen: 76.557 ng/ul

RT: 8.720 min Scan# 907

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

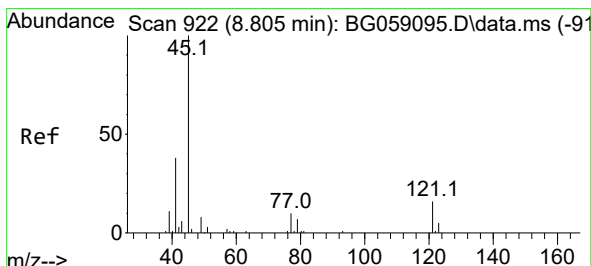
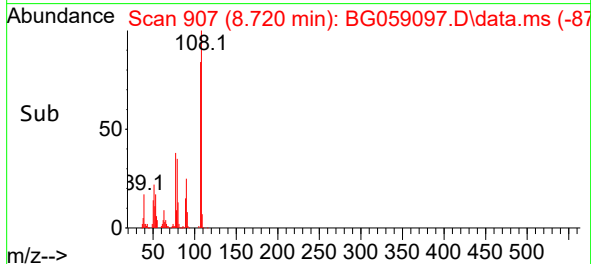
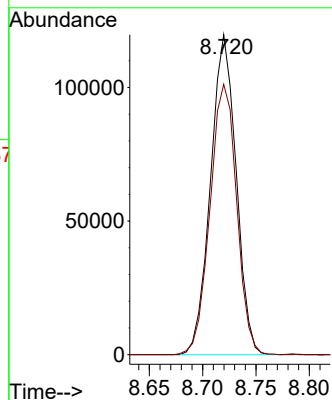
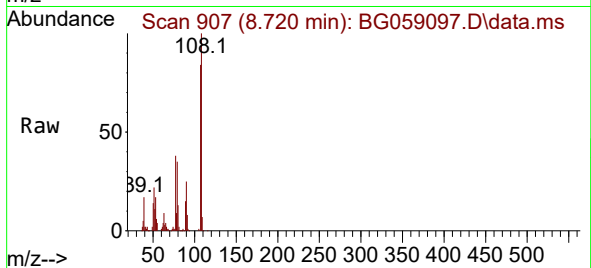
SSTD080432

Tgt Ion:108 Resp: 199578

Ion Ratio Lower Upper

108 100

107 84.5 75.1 112.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 81.789 ng/ul

RT: 8.814 min Scan# 923

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

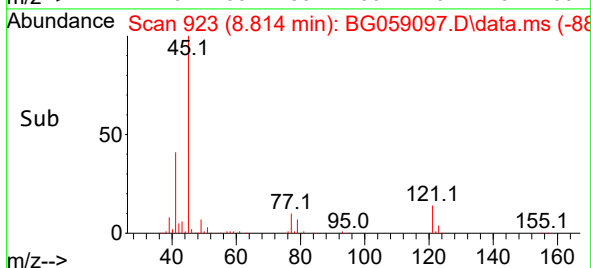
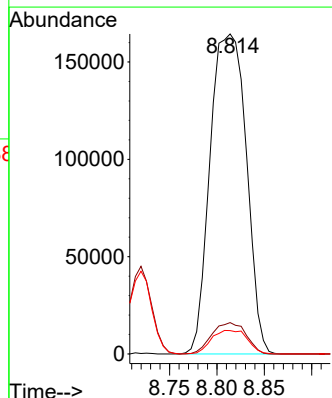
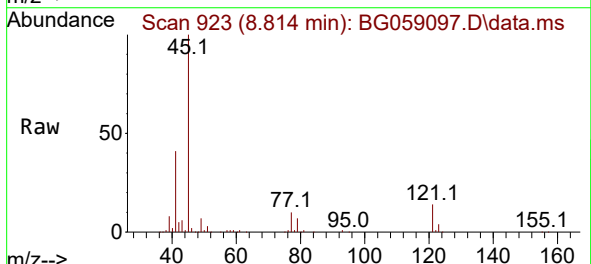
Tgt Ion: 45 Resp: 436757

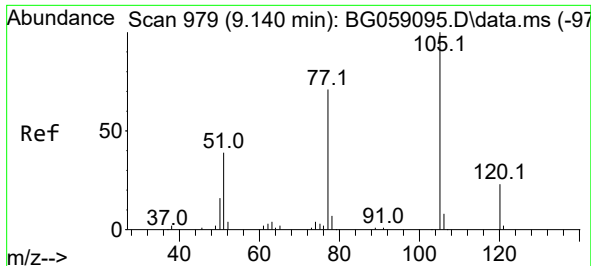
Ion Ratio Lower Upper

45 100

77 9.8 7.8 11.6

79 7.3 5.6 8.4

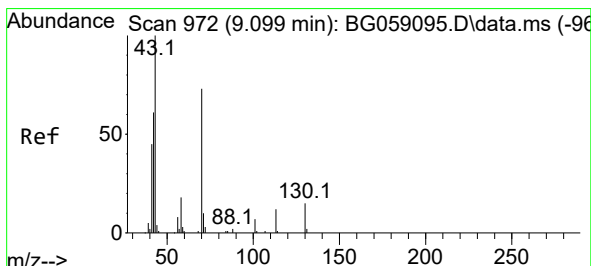
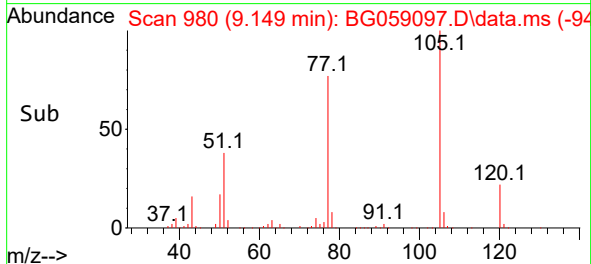
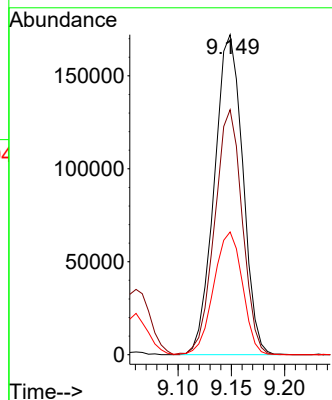
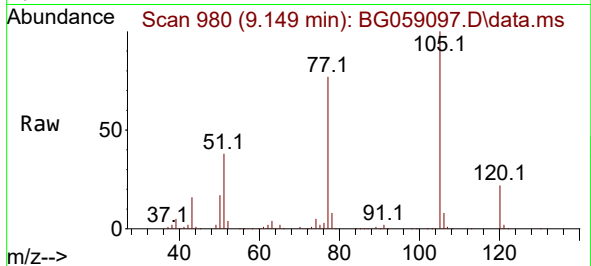




#16
 Acetophenone
 Concen: 77.147 ng/ul
 RT: 9.149 min Scan# 91
 Delta R.T. 0.009 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

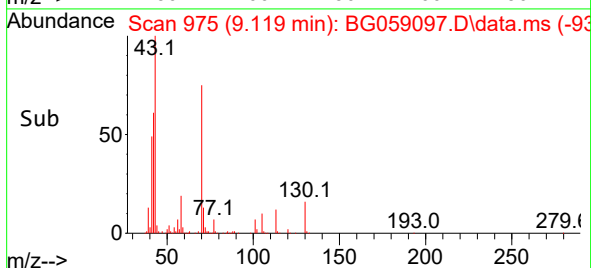
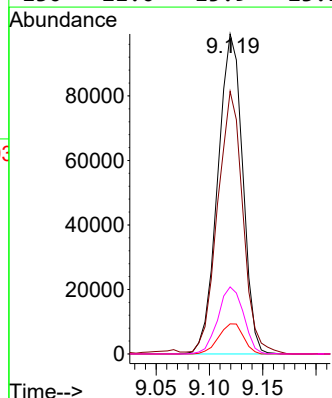
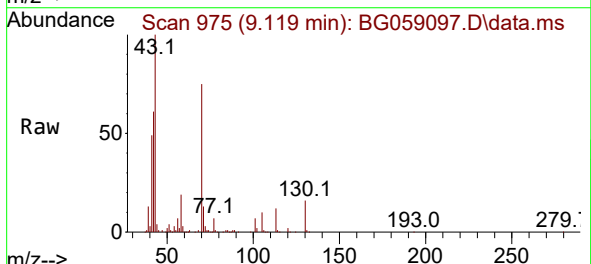
Instrument :
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 ClientSampleId :
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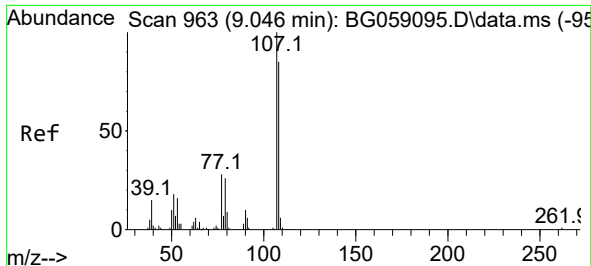
Tgt Ion:105 Resp: 319119
 Ion Ratio Lower Upper
 105 100
 77 76.5 57.2 85.8
 51 38.3 31.6 47.4



#17
 N-Nitroso-di-n-propylamine
 Concen: 74.146 ng/ul
 RT: 9.119 min Scan# 975
 Delta R.T. 0.020 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

Tgt Ion: 70 Resp: 161035
 Ion Ratio Lower Upper
 70 100
 42 82.1 67.1 100.7
 101 9.4 7.6 11.4
 130 21.0 15.9 23.9

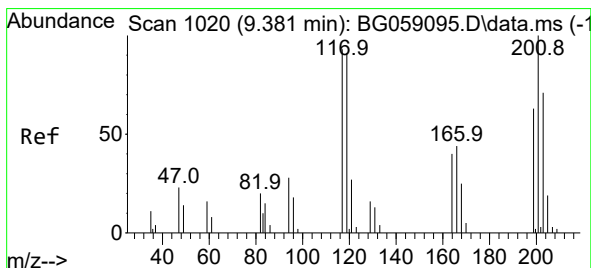
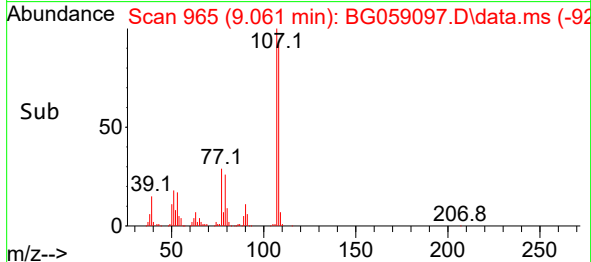
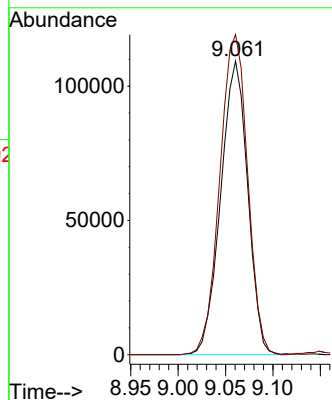
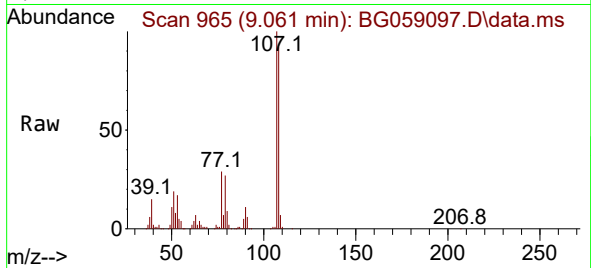




#18
4-Methylphenol
Concen: 75.676 ng/ul
RT: 9.061 min Scan# 90
Delta R.T. 0.014 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

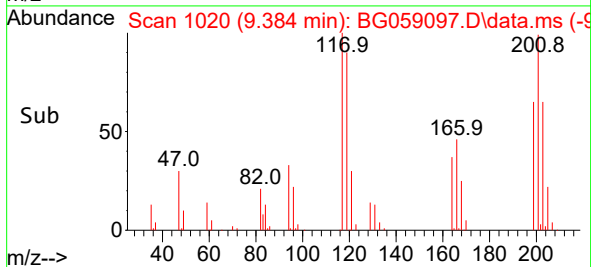
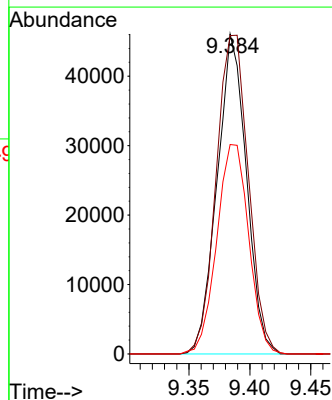
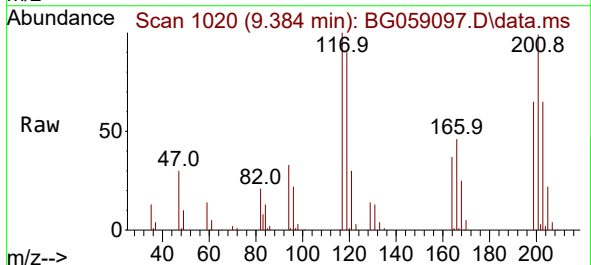
Instrument :
BNA_G
ClientSampleId :
SSTD080432

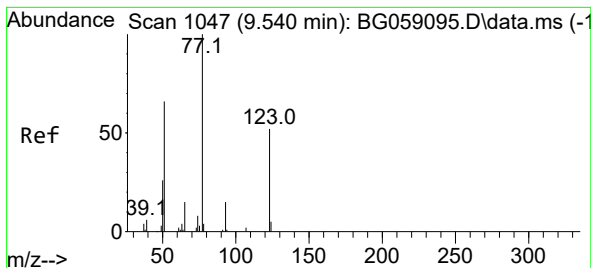
Tgt Ion:108 Resp: 216270
Ion Ratio Lower Upper
108 100
107 109.0 94.4 141.6



#19
Hexachloroethane
Concen: 79.238 ng/ul
RT: 9.384 min Scan# 1020
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:117 Resp: 77075
Ion Ratio Lower Upper
117 100
201 99.5 86.4 129.6
199 65.5 56.2 84.2

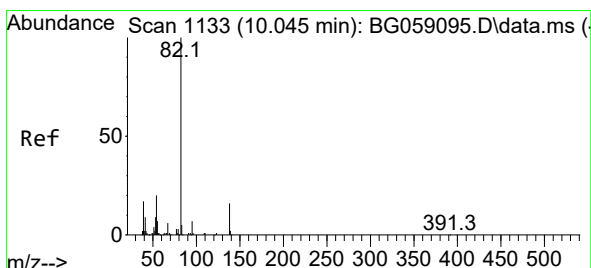
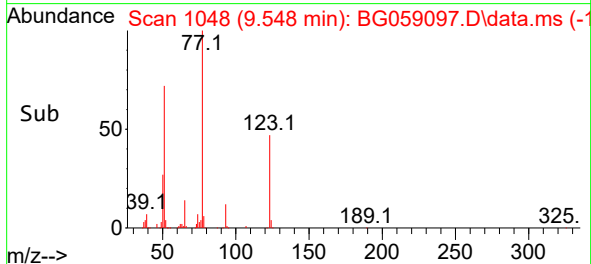
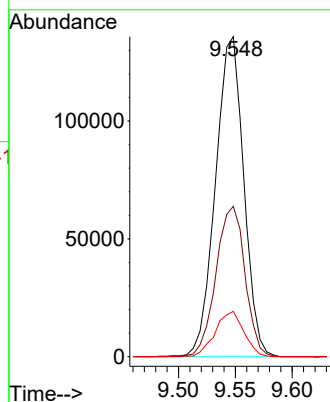
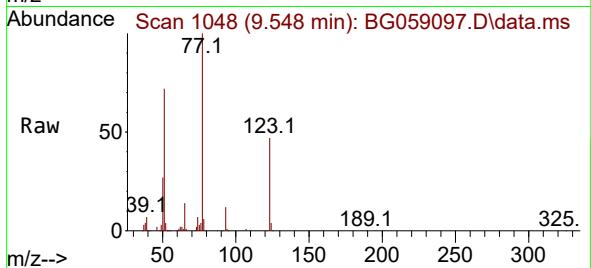




#22
Nitrobenzene
Concen: 73.796 ng/ul
RT: 9.548 min Scan# 1047
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

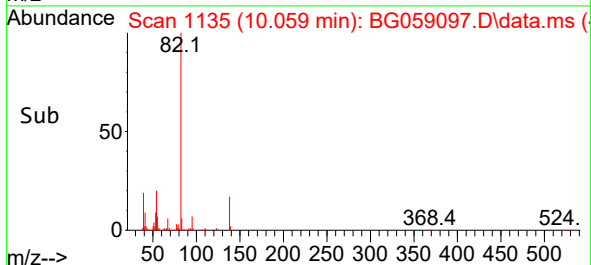
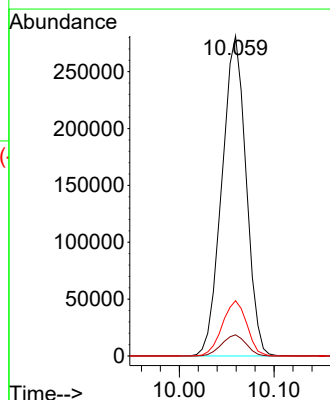
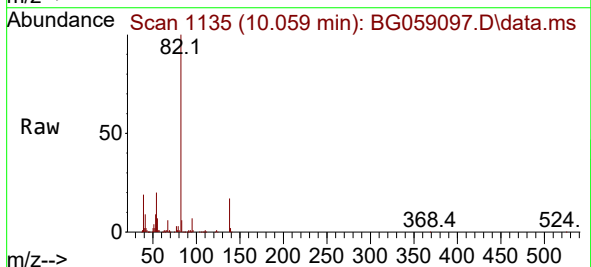
Instrument :
BNA_G
ClientSampleId :
SSTD080432

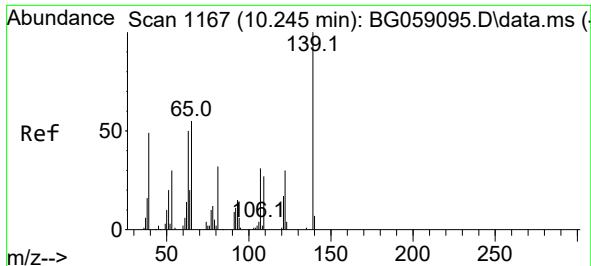
Tgt Ion: 77 Resp: 234551
Ion Ratio Lower Upper
77 100
123 47.0 41.8 62.8
65 14.2 12.3 18.5



#23
Isophorone
Concen: 77.855 ng/ul
RT: 10.059 min Scan# 1135
Delta R.T. 0.014 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion: 82 Resp: 498760
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 17.3 12.7 19.1

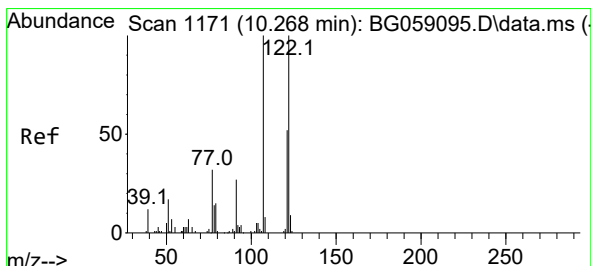
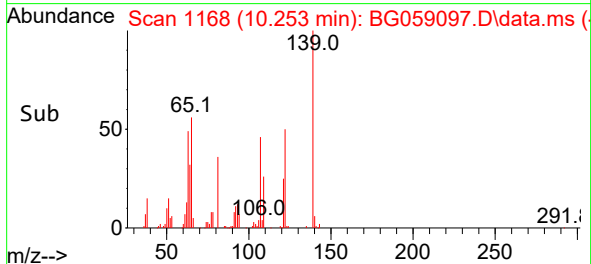
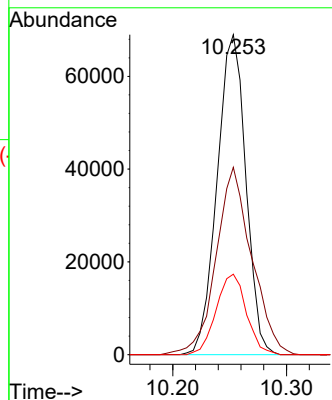
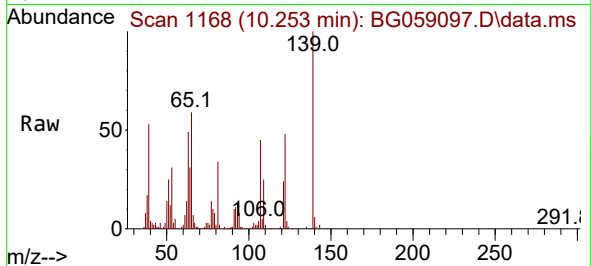




#25
2-Nitrophenol
Concen: 83.514 ng/ul
RT: 10.253 min Scan# 1168
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

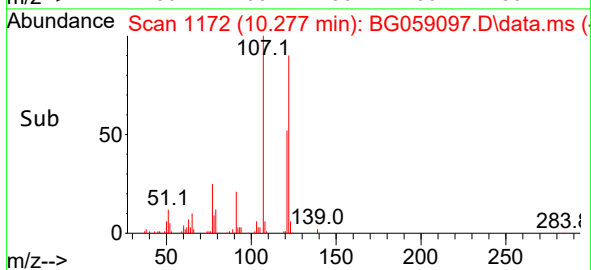
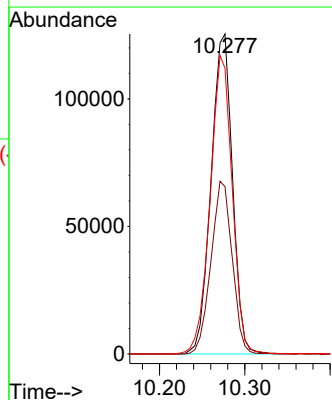
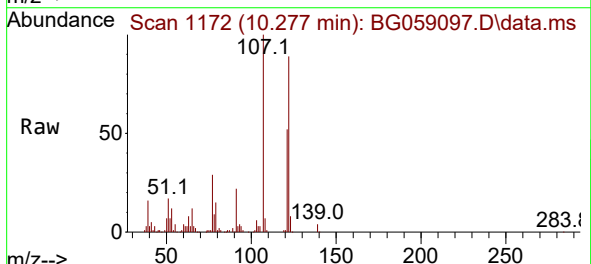
Instrument :
BNA_G
ClientSampleId :
SSTD080432

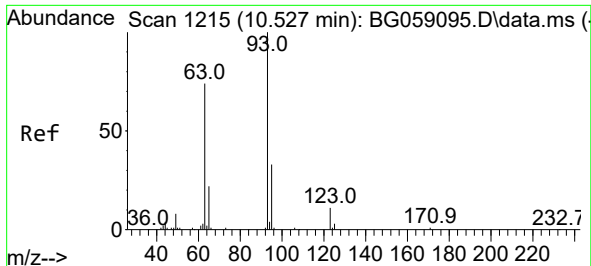
Tgt Ion:139 Resp: 121005
Ion Ratio Lower Upper
139 100
65 58.6 46.4 69.6
109 25.2 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 76.585 ng/ul
RT: 10.277 min Scan# 1172
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:107 Resp: 219089
Ion Ratio Lower Upper
107 100
121 52.3 41.4 62.0
122 89.3 80.6 120.8

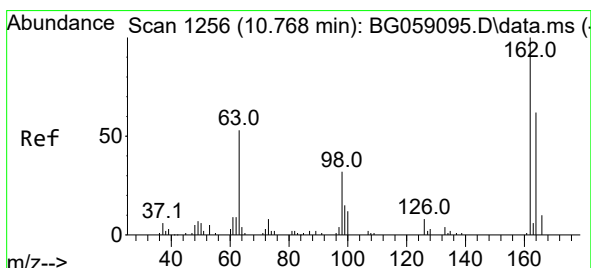
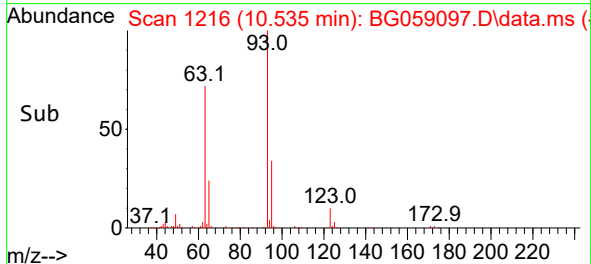
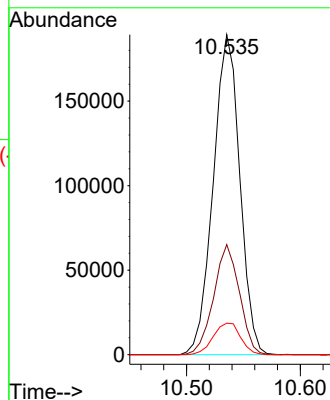
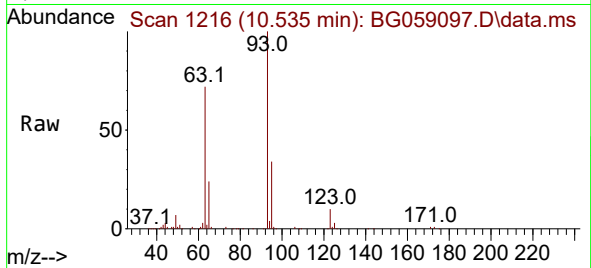




#27
 Bis(2-Chloroethoxy)methane
 Concen: 82.148 ng/ul
 RT: 10.535 min Scan# 1216
 Delta R.T. 0.009 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

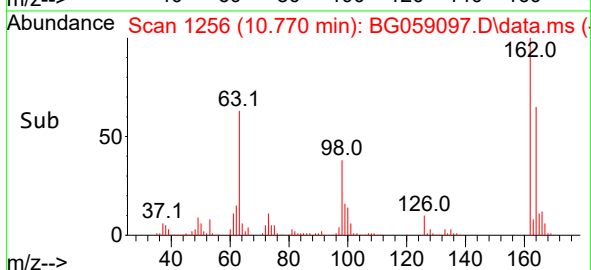
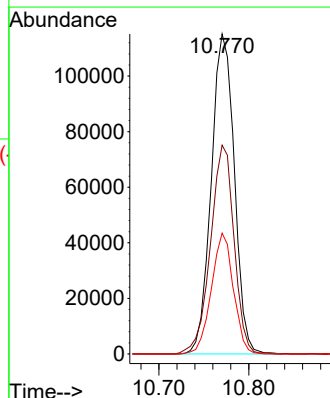
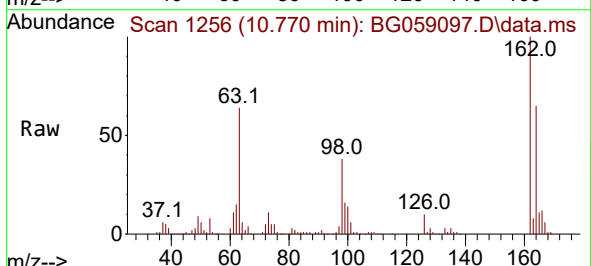
Instrument :
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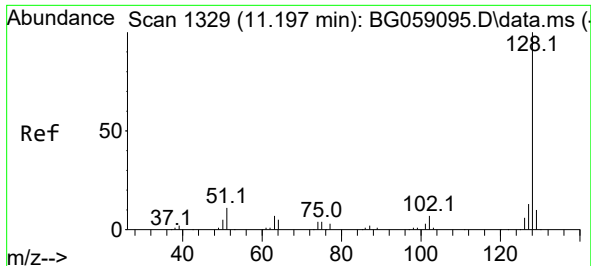
Tgt Ion: 93 Resp: 307327
 Ion Ratio Lower Upper
 93 100
 95 34.4 26.1 39.1
 123 9.9 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 81.118 ng/ul
 RT: 10.770 min Scan# 1256
 Delta R.T. 0.003 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

Tgt Ion:162 Resp: 205624
 Ion Ratio Lower Upper
 162 100
 164 65.3 49.8 74.8
 98 37.7 25.9 38.9

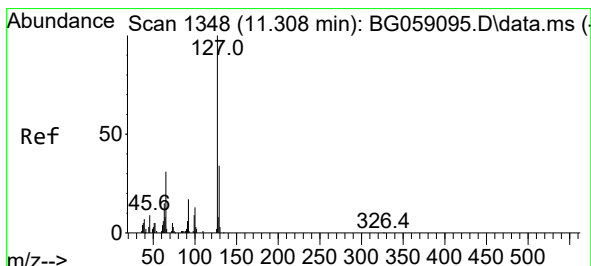
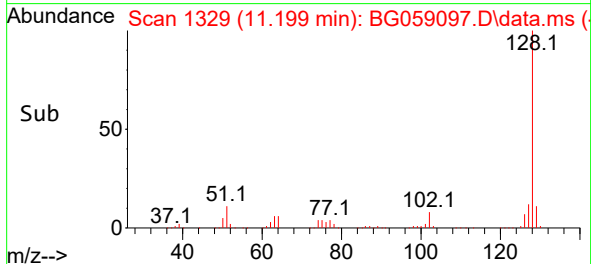
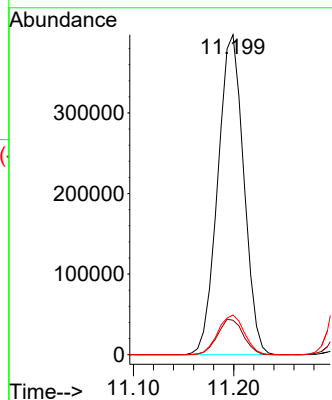
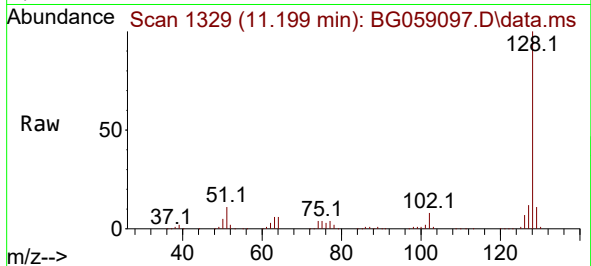




#30
Naphthalene
Concen: 81.423 ng/ul
RT: 11.199 min Scan# 1119
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

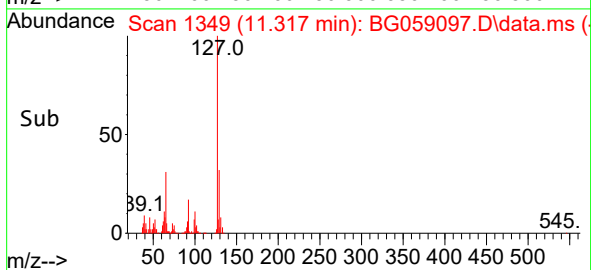
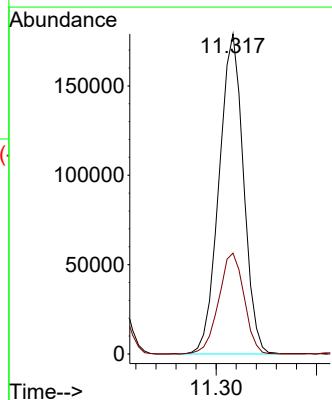
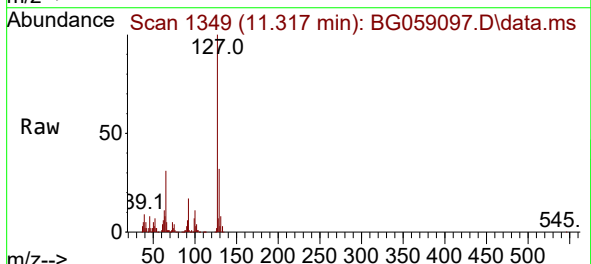
Instrument :
BNA_G
ClientSampleId :
SSTD080432

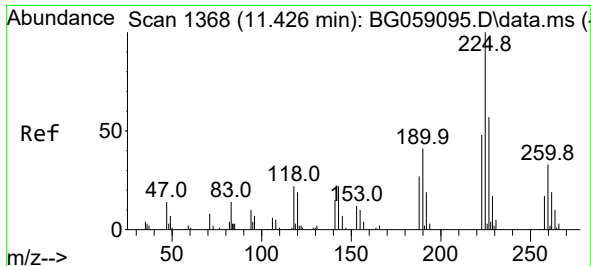
Tgt Ion:128 Resp: 711956
Ion Ratio Lower Upper
128 100
129 10.8 8.4 12.6
127 12.4 10.2 15.4



#32
4-Chloroaniline
Concen: 80.232 ng/ul
RT: 11.317 min Scan# 1349
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:127 Resp: 302851
Ion Ratio Lower Upper
127 100
129 31.5 27.2 40.8

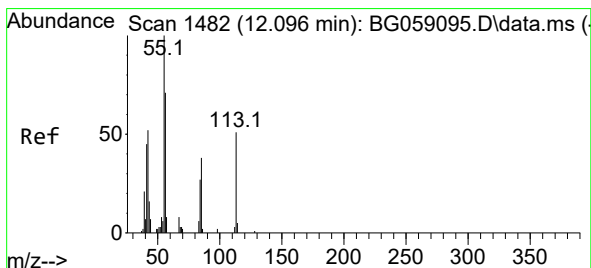
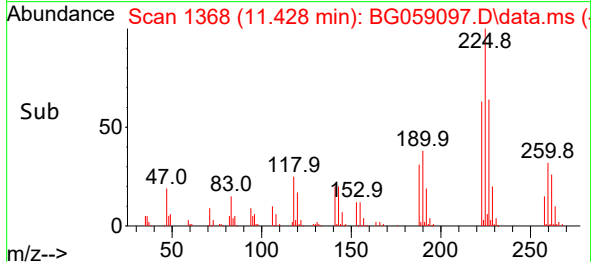
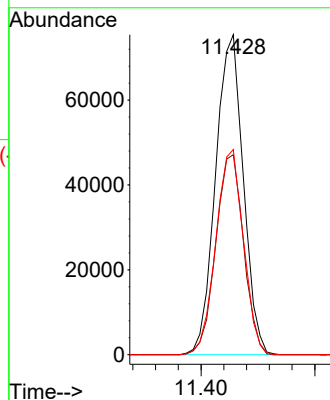
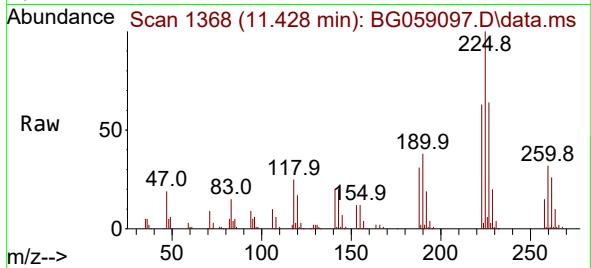




#33
Hexachlorobutadiene
Concen: 85.575 ng/ul
RT: 11.428 min Scan# 11
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

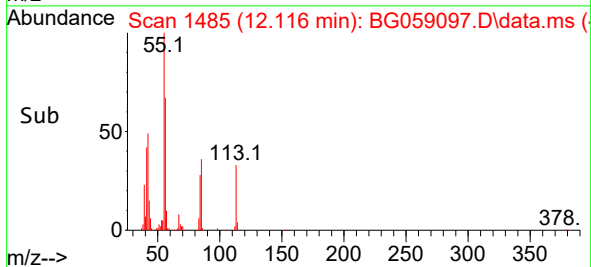
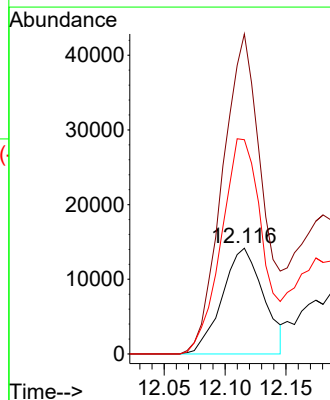
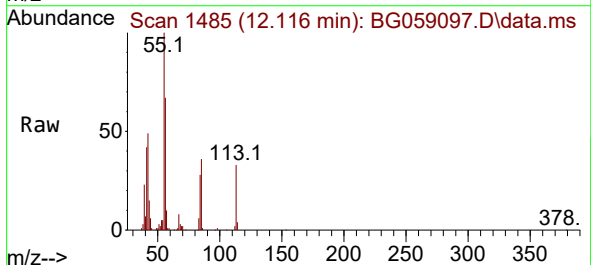
Instrument :
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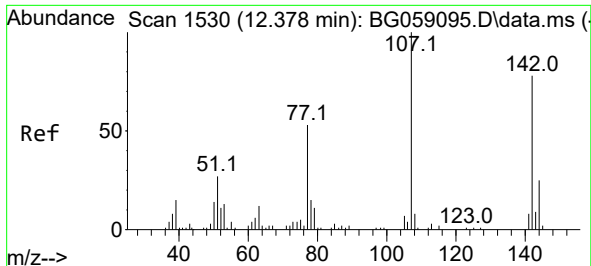
Tgt Ion:225 Resp: 127585
Ion Ratio Lower Upper
225 100
223 62.5 39.0 58.4#
227 64.1 45.7 68.5



#34
Caprolactam
Concen: 34.291 ng/ul
RT: 12.116 min Scan# 1485
Delta R.T. 0.020 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:113 Resp: 33447
Ion Ratio Lower Upper
113 100
55 302.4 157.6 236.4#
56 202.4 112.3 168.5#

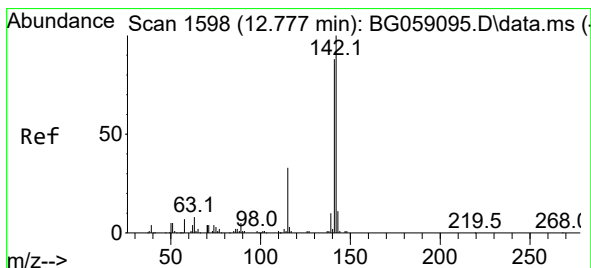
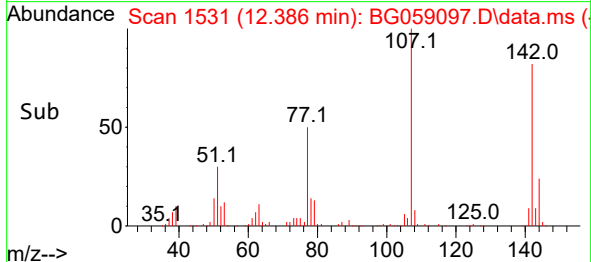
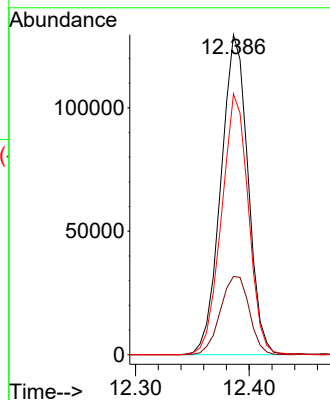
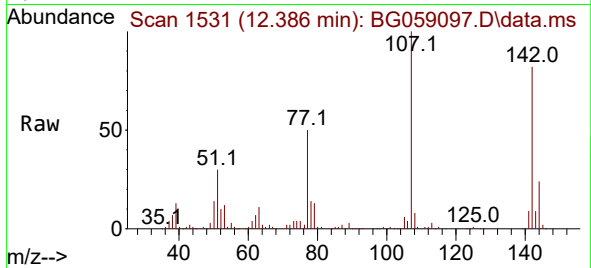




#35
4-Chloro-3-methylphenol
Concen: 72.573 ng/ul
RT: 12.386 min Scan# 1531
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

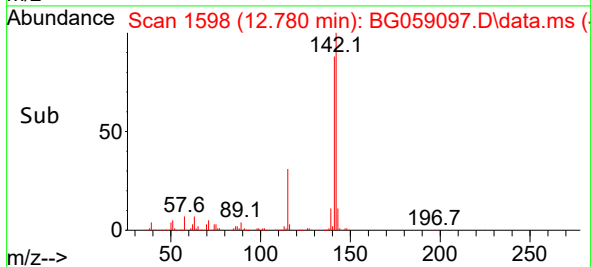
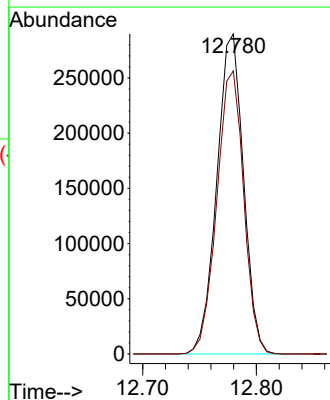
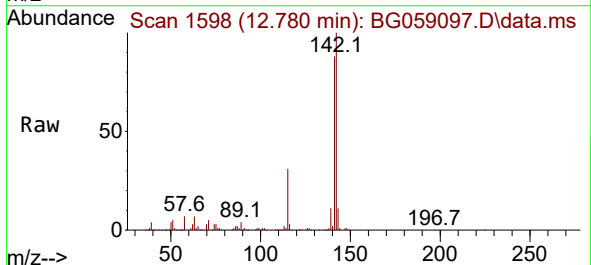
Instrument :
BNA_G
ClientSampleId :
SSTD080432

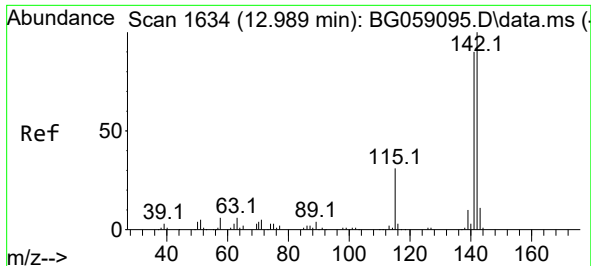
Tgt Ion:107 Resp: 214175
Ion Ratio Lower Upper
107 100
144 24.5 20.1 30.1
142 81.5 62.7 94.1



#36
2-Methylnaphthalene
Concen: 79.819 ng/ul
RT: 12.780 min Scan# 1598
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:142 Resp: 472607
Ion Ratio Lower Upper
142 100
141 88.5 70.6 106.0





#37

1-Methylnaphthalene

Concen: 78.928 ng/ul

RT: 12.997 min Scan# 1

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

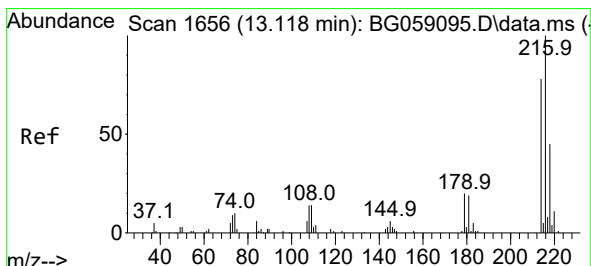
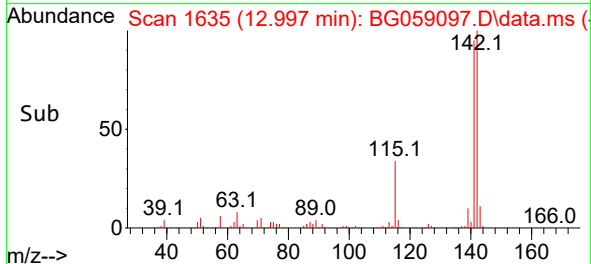
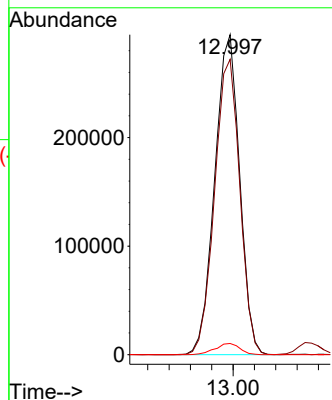
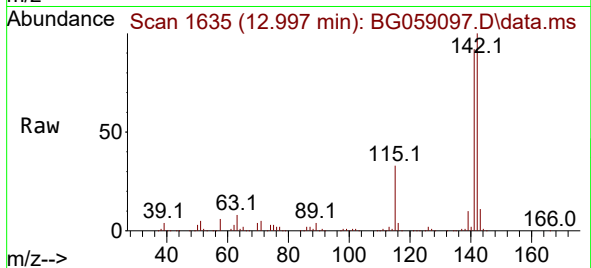
Tgt Ion:142 Resp: 477199

Ion Ratio Lower Upper

142 100

141 92.3 72.0 108.0

116 3.5 2.7 4.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 89.098 ng/ul

RT: 13.121 min Scan# 1656

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Tgt Ion:216 Resp: 249359

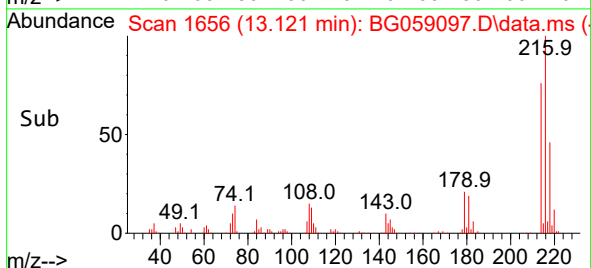
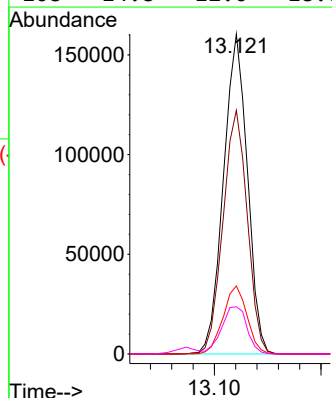
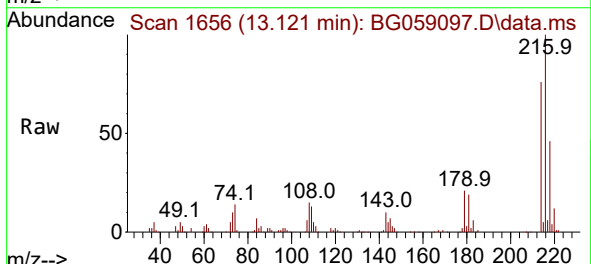
Ion Ratio Lower Upper

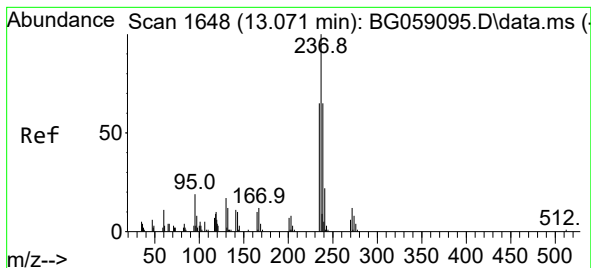
216 100

214 76.1 62.6 94.0

179 21.3 16.0 24.0

108 14.8 12.0 18.0





#40

Hexachlorocyclopentadiene

Concen: 96.097 ng/ul

RT: 13.074 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

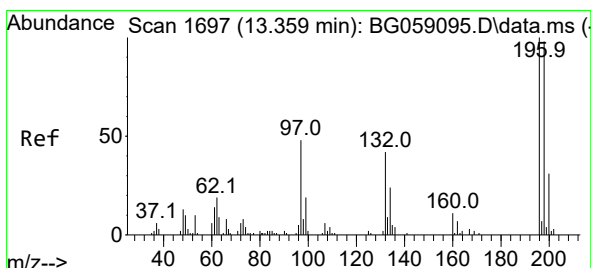
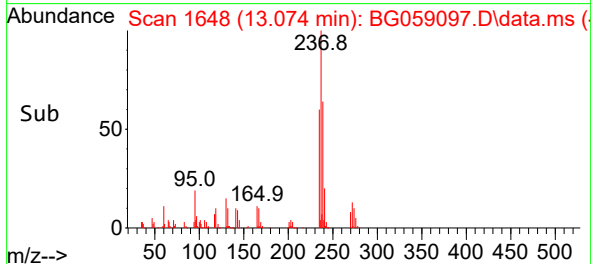
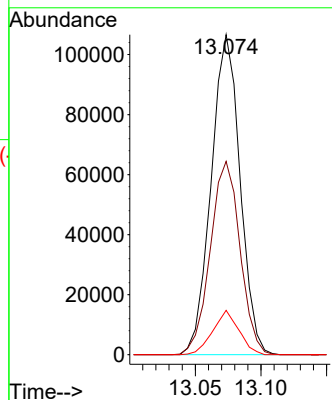
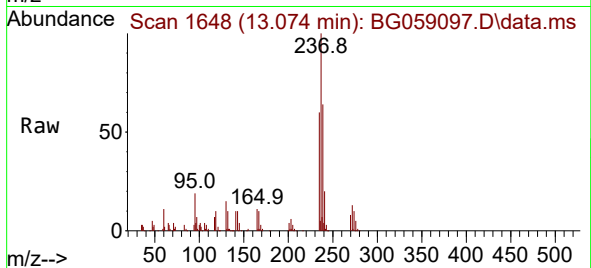
Tgt Ion:237 Resp: 163303

Ion Ratio Lower Upper

237 100

235 60.4 51.6 77.4

272 13.8 10.6 15.8



#41

2,4,6-Trichlorophenol

Concen: 82.134 ng/ul

RT: 13.361 min Scan# 1697

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

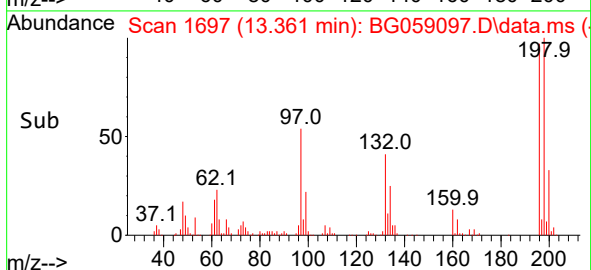
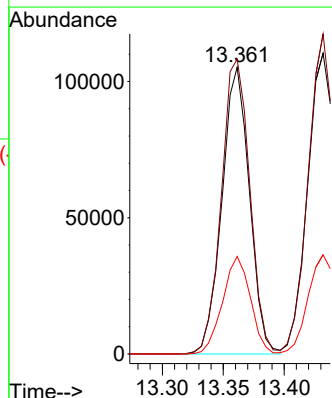
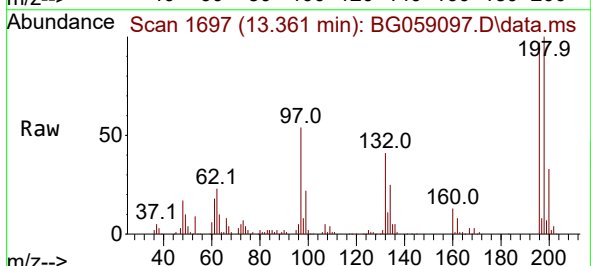
Tgt Ion:196 Resp: 165619

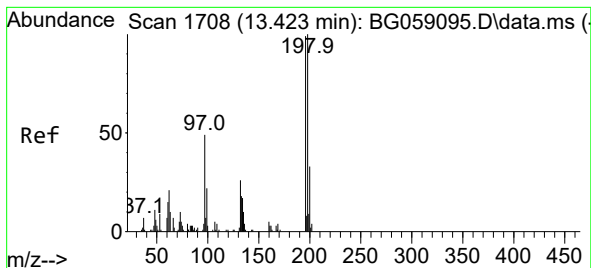
Ion Ratio Lower Upper

196 100

198 102.9 78.5 117.7

200 34.0 24.4 36.6





#42

2,4,5-Trichlorophenol

Concen: 81.899 ng/ul

RT: 13.432 min Scan# 1

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

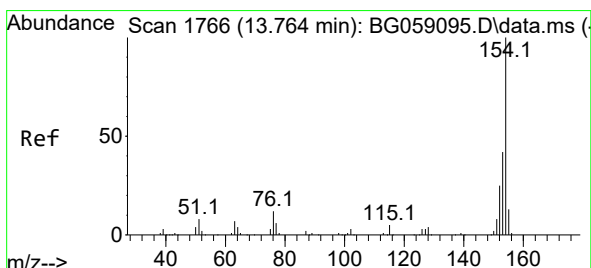
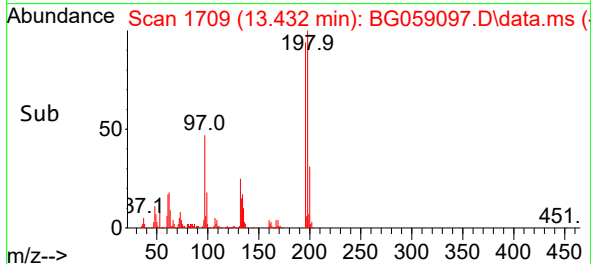
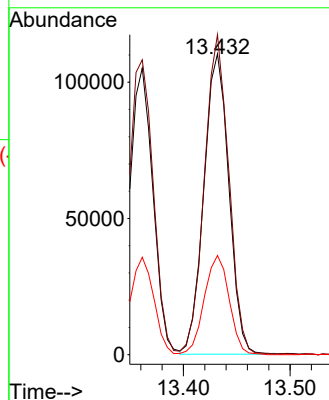
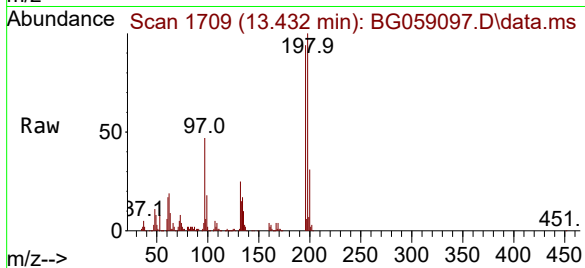
Tgt Ion:196 Resp: 179408

Ion Ratio Lower Upper

196 100

198 106.4 81.0 121.6

200 33.0 27.1 40.7



#43

1,1'-Biphenyl

Concen: 86.928 ng/ul

RT: 13.767 min Scan# 1766

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

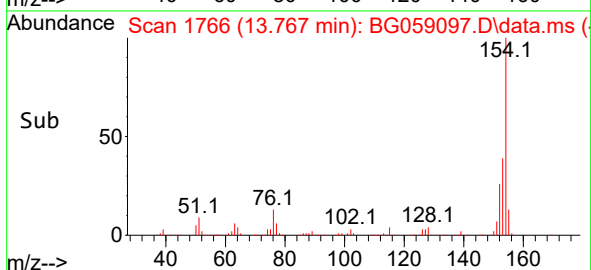
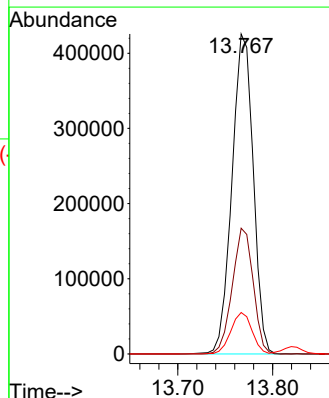
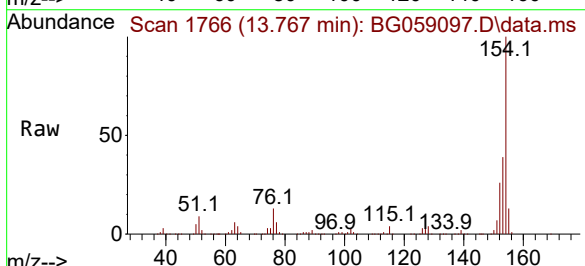
Tgt Ion:154 Resp: 663363

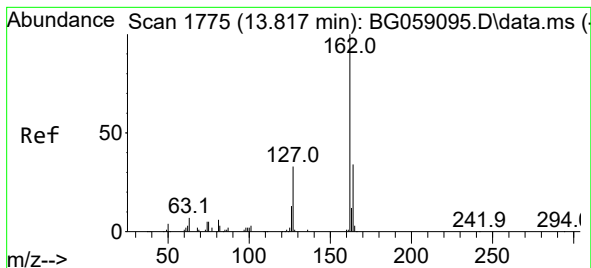
Ion Ratio Lower Upper

154 100

153 39.3 33.2 49.8

76 12.9 9.8 14.8





#44

2-Chloronaphthalene

Concen: 82.187 ng/ul

RT: 13.820 min Scan# 11

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

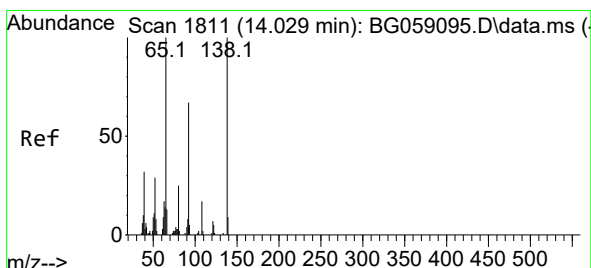
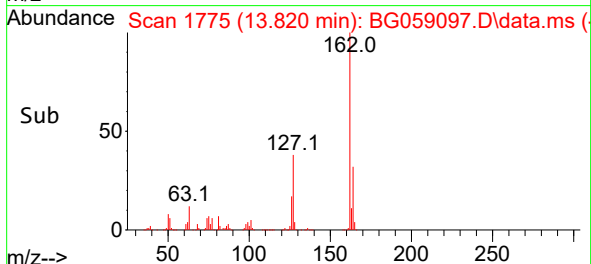
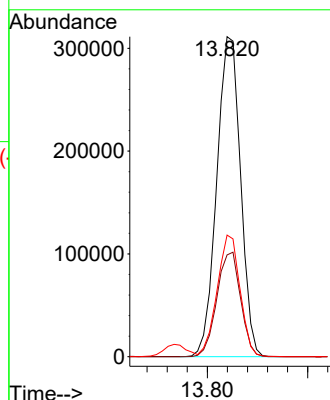
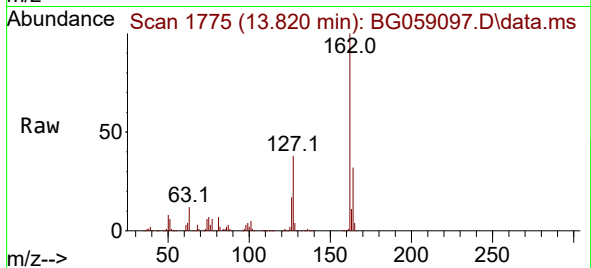
Tgt Ion:162 Resp: 511950

Ion Ratio Lower Upper

162 100

164 31.8 27.2 40.8

127 38.0 27.4 41.2



#45

2-Nitroaniline

Concen: 78.564 ng/ul

RT: 14.037 min Scan# 1812

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

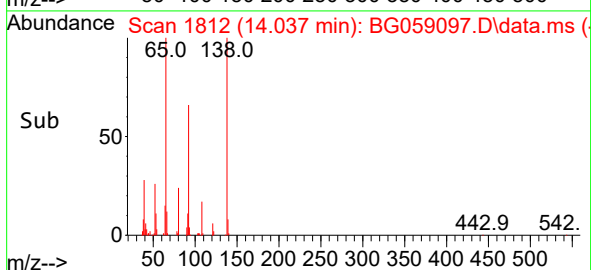
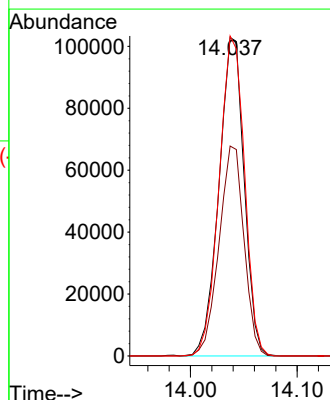
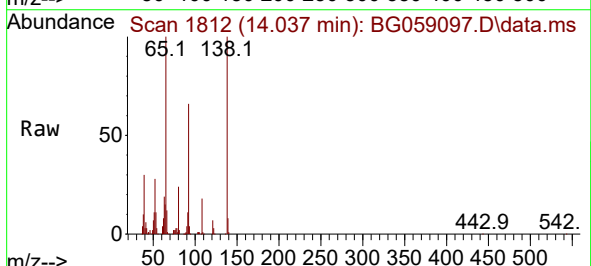
Tgt Ion: 65 Resp: 168701

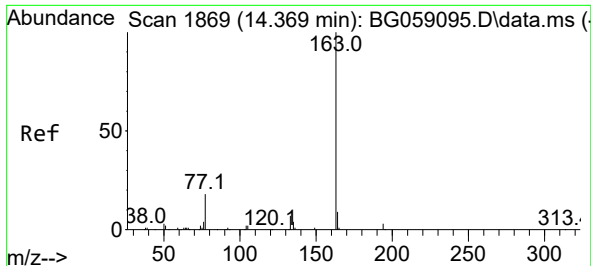
Ion Ratio Lower Upper

65 100

92 65.9 53.6 80.4

138 100.4 79.8 119.6





#47

Dimethylphthalate

Concen: 78.979 ng/ul

RT: 14.378 min Scan# 1870

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

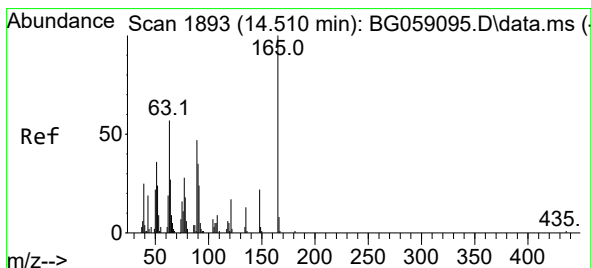
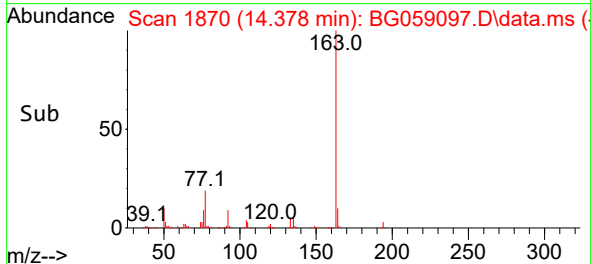
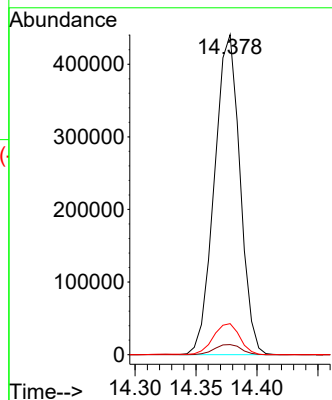
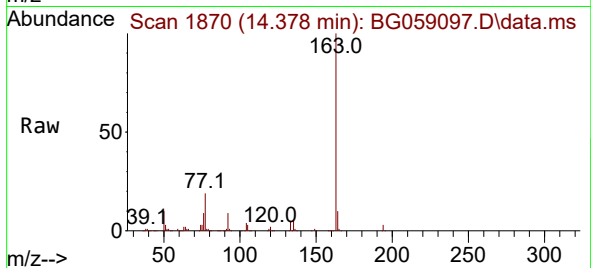
Tgt Ion:163 Resp: 643134

Ion Ratio Lower Upper

163 100

194 3.2 2.8 4.2

164 9.7 7.6 11.4



#48

2,6-Dinitrotoluene

Concen: 80.933 ng/ul

RT: 14.519 min Scan# 1894

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

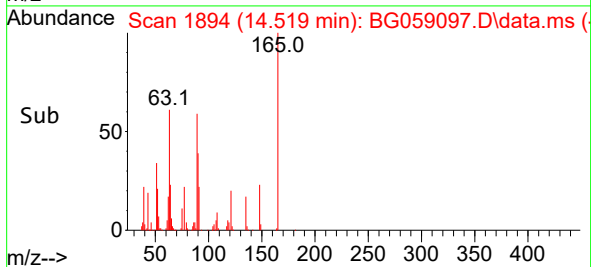
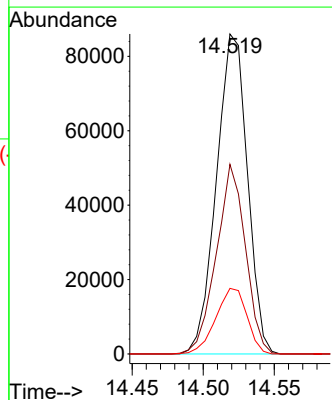
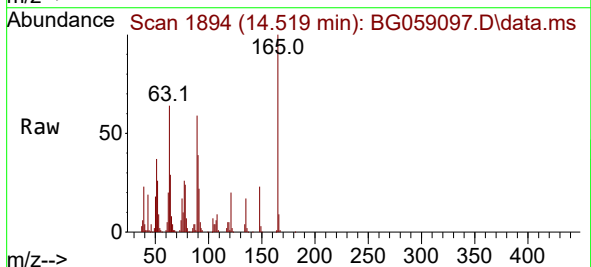
Tgt Ion:165 Resp: 130428

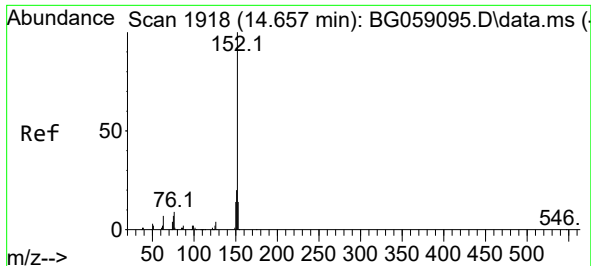
Ion Ratio Lower Upper

165 100

89 59.3 38.7 58.1#

121 20.5 13.4 20.0#

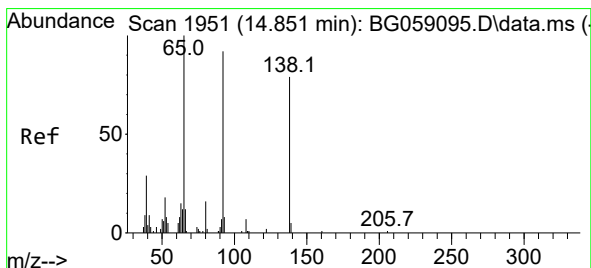
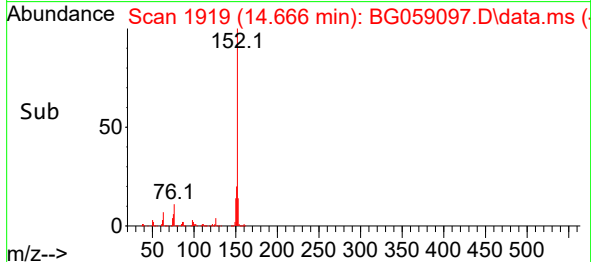
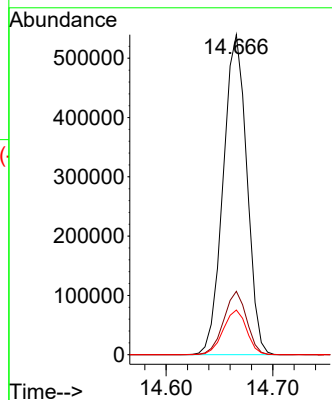
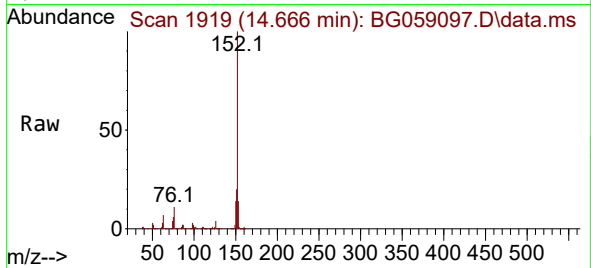




#50
Acenaphthylene
Concen: 80.801 ng/ul
RT: 14.666 min Scan# 1919
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

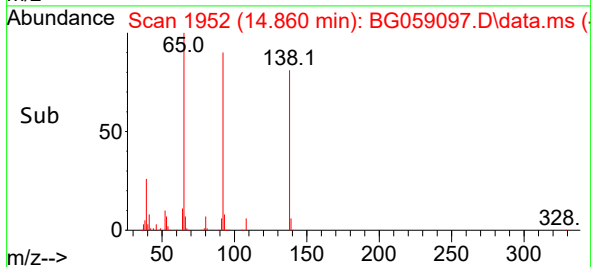
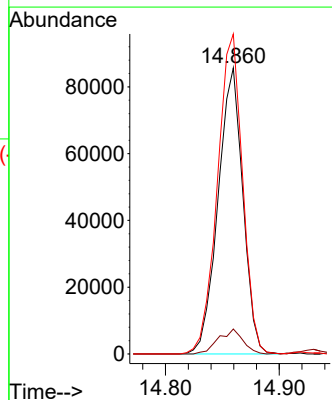
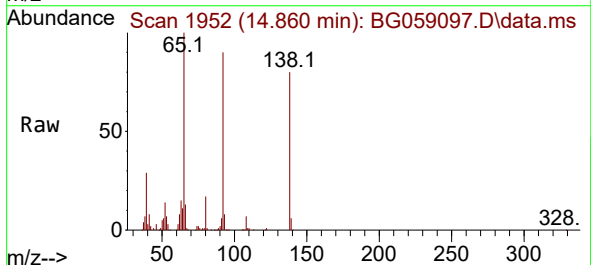
Instrument :
BNA_G
ClientSampleId :
SSTD080432

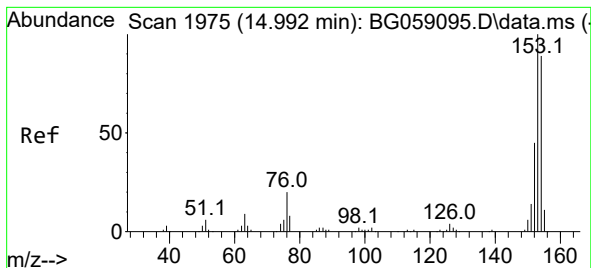
Tgt Ion:152 Resp: 831799
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.6
153 14.0 11.3 16.9



#51
3-Nitroaniline
Concen: 77.438 ng/ul
RT: 14.860 min Scan# 1952
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:138 Resp: 130136
Ion Ratio Lower Upper
138 100
108 8.7 7.4 11.2
92 111.9 93.4 140.0





#52

Acenaphthene

Concen: 82.982 ng/ul

RT: 14.995 min Scan# 1975

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

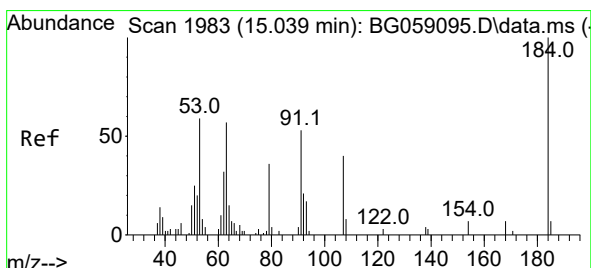
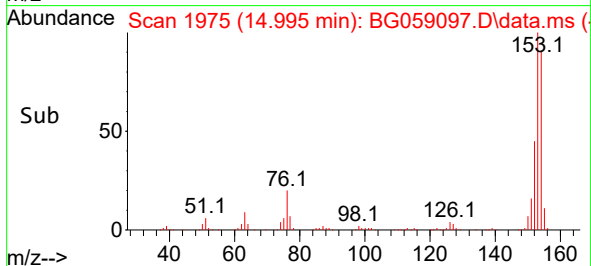
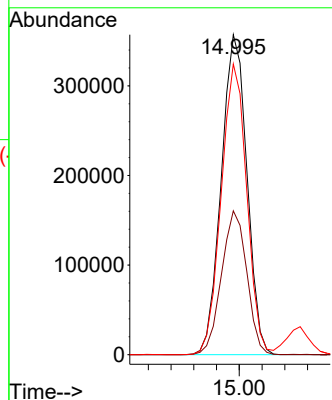
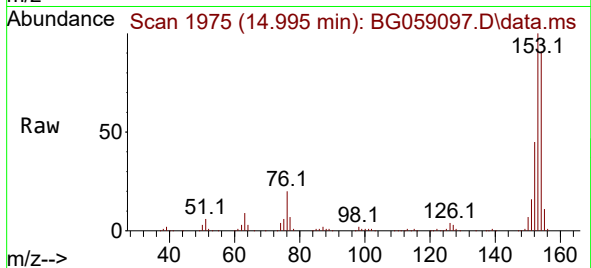
Tgt Ion:153 Resp: 559808

Ion Ratio Lower Upper

153 100

152 44.9 36.0 54.0

154 90.8 71.3 106.9



#53

2,4-Dinitrophenol

Concen: 96.832 ng/ul

RT: 15.054 min Scan# 1985

Delta R.T. 0.014 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

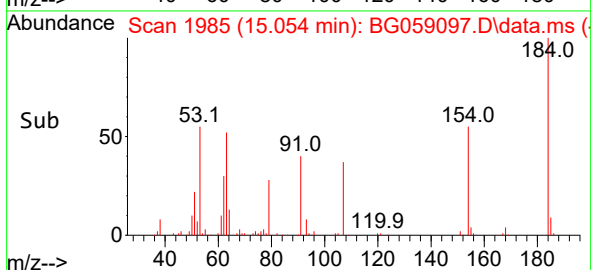
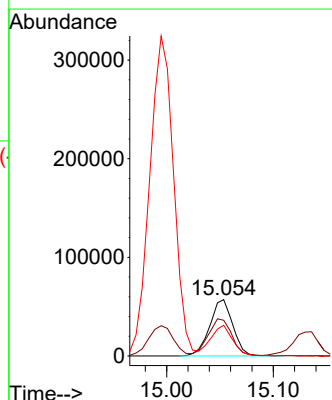
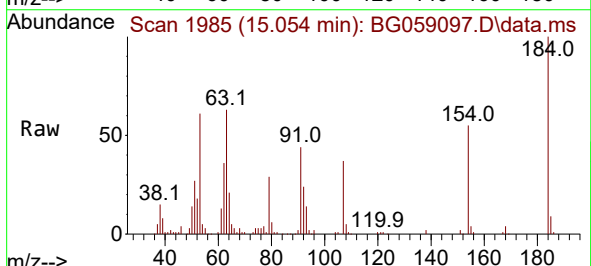
Tgt Ion:184 Resp: 85960

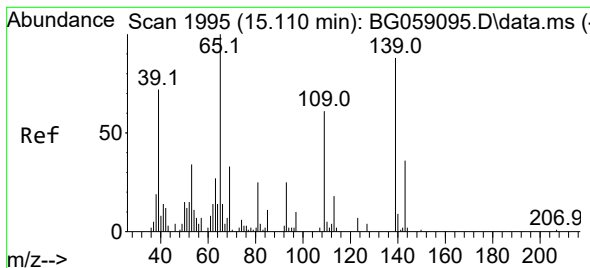
Ion Ratio Lower Upper

184 100

63 63.3 53.5 80.3

154 54.6 54.6 81.8

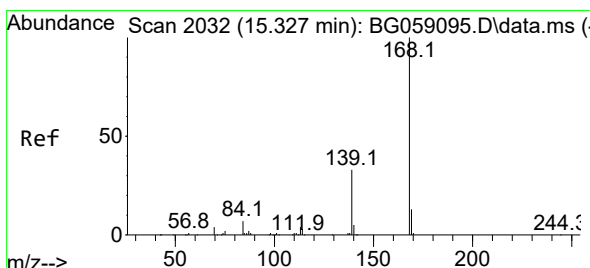
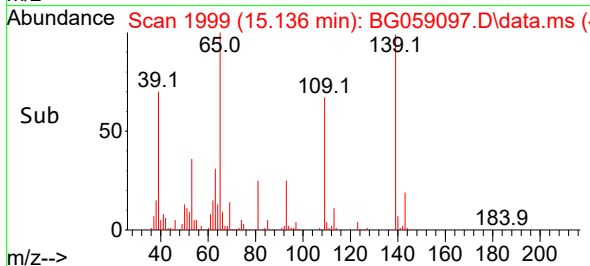
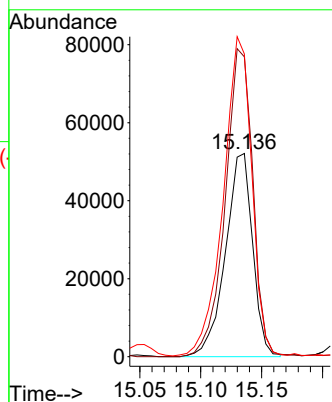
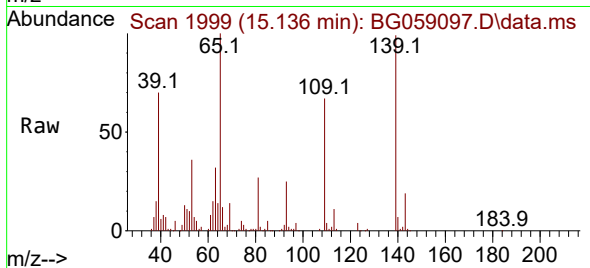




#55
4-Nitrophenol
Concen: 72.138 ng/ul
RT: 15.136 min Scan# 1999
Delta R.T. 0.026 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

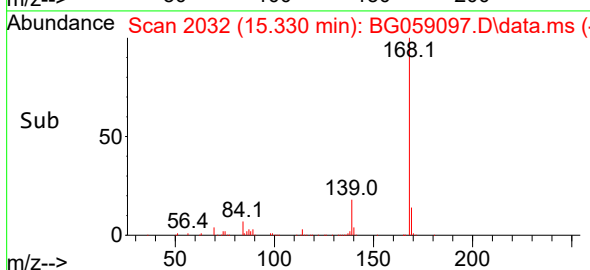
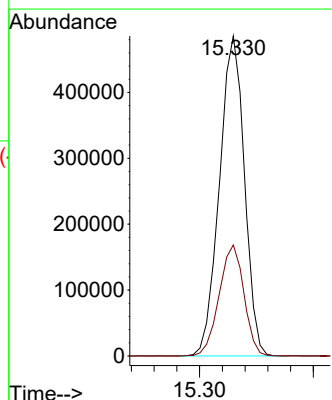
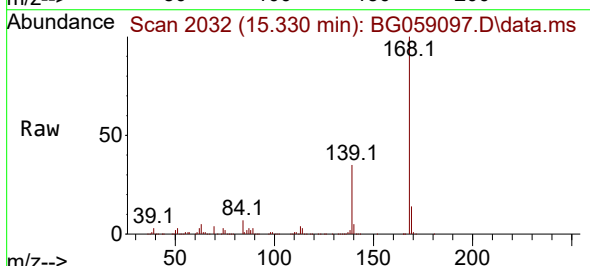
Instrument :
BNA_G
ClientSampleId :
SSTD080432

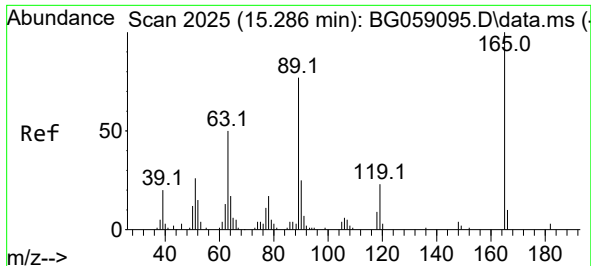
Tgt Ion:109 Resp: 80978
Ion Ratio Lower Upper
109 100
139 147.6 114.5 171.7
65 149.0 132.1 198.1



#56
Dibenzofuran
Concen: 77.555 ng/ul
RT: 15.330 min Scan# 2032
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:168 Resp: 740710
Ion Ratio Lower Upper
168 100
139 34.7 26.3 39.5





#57

2,4-Dinitrotoluene

Concen: 80.179 ng/ul

RT: 15.300 min Scan# 2025

Delta R.T. 0.014 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

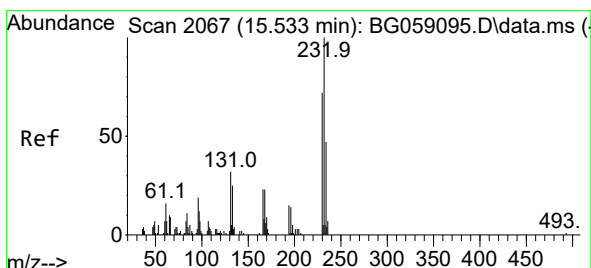
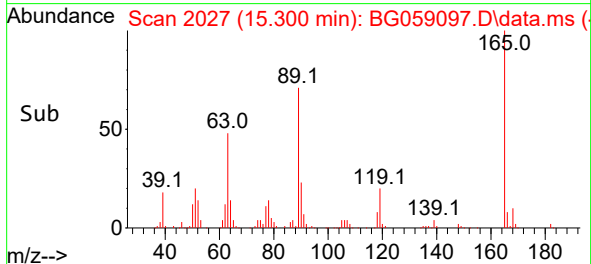
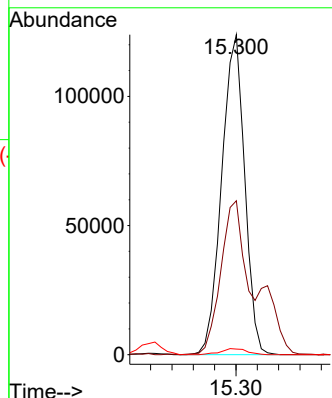
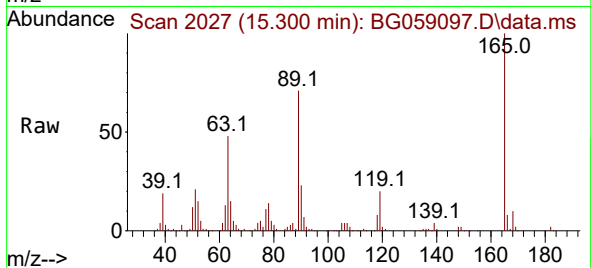
Tgt Ion:165 Resp: 185325

Ion Ratio Lower Upper

165 100

63 48.1 40.0 60.0

182 1.7 2.1 3.1#



#58

2,3,4,6-Tetrachlorophenol

Concen: 84.221 ng/ul

RT: 15.535 min Scan# 2067

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Tgt Ion:232 Resp: 164704

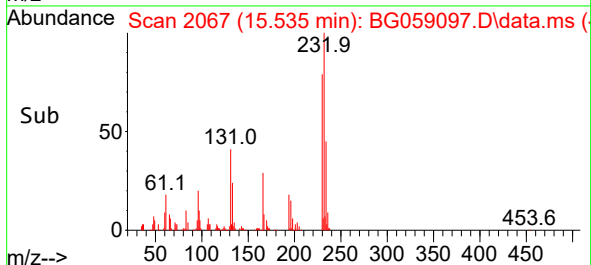
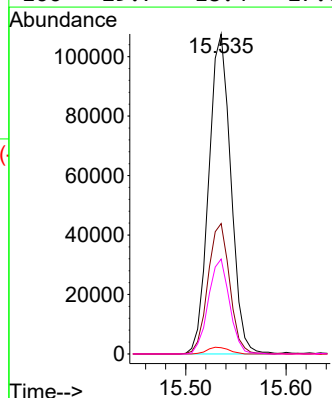
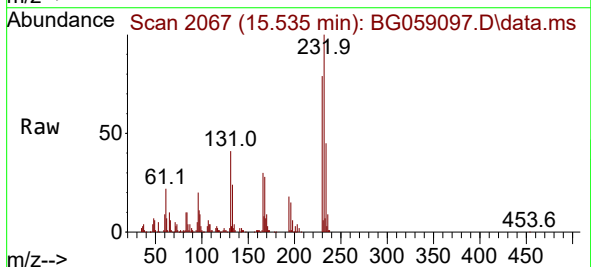
Ion Ratio Lower Upper

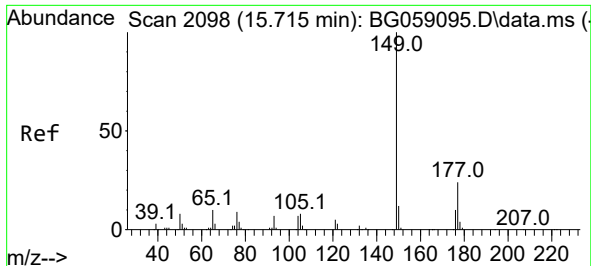
232 100

131 40.7 25.8 38.8#

130 1.9 1.8 2.6

166 29.7 18.4 27.6#

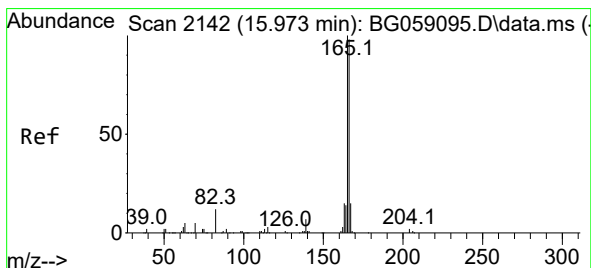
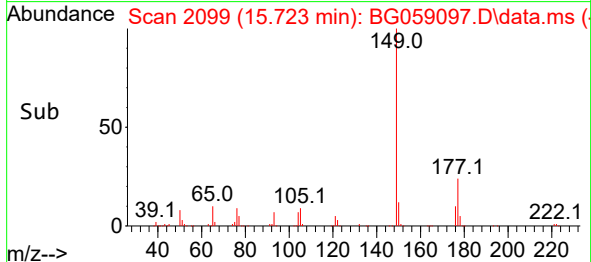
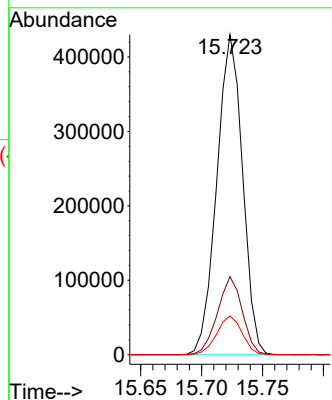
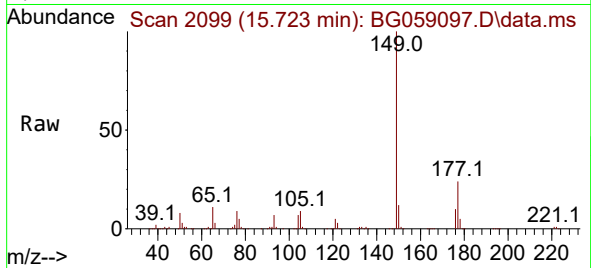




#59
Diethylphthalate
Concen: 76.178 ng/ul
RT: 15.723 min Scan# 2098
Delta R.T. 0.008 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

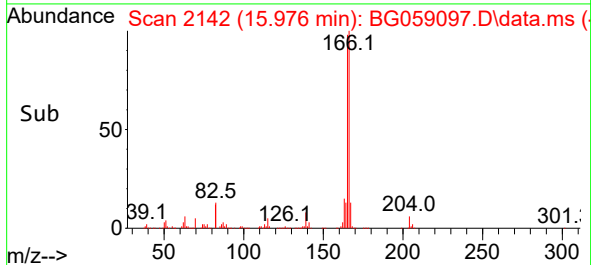
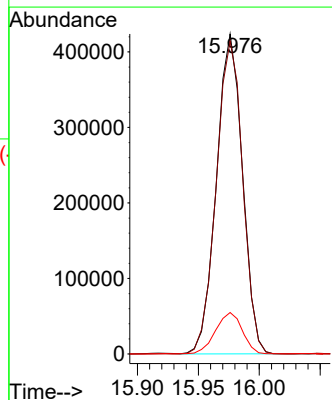
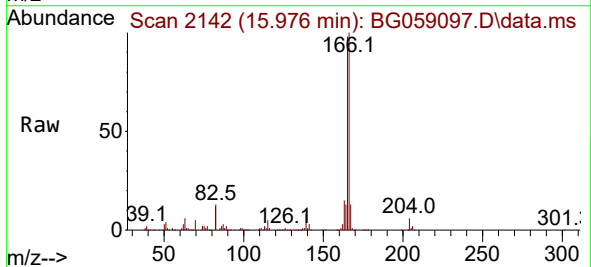
Instrument :
BNA_G
ClientSampleId :
SSTD080432

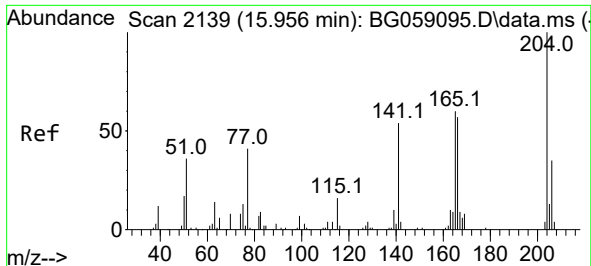
Tgt Ion:149 Resp: 630068
Ion Ratio Lower Upper
149 100
177 24.4 19.4 29.2
150 12.1 9.8 14.8



#61
Fluorene
Concen: 77.096 ng/ul
RT: 15.976 min Scan# 2142
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:166 Resp: 629871
Ion Ratio Lower Upper
166 100
165 97.7 81.6 122.4
167 13.0 12.1 18.1

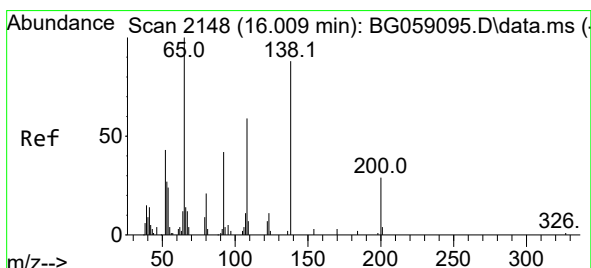
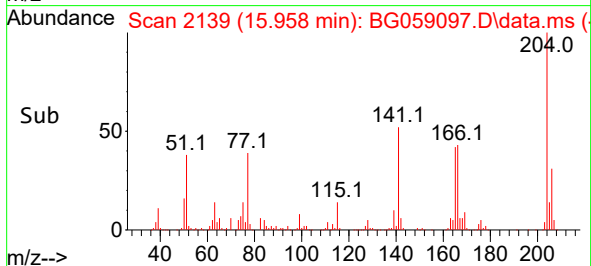
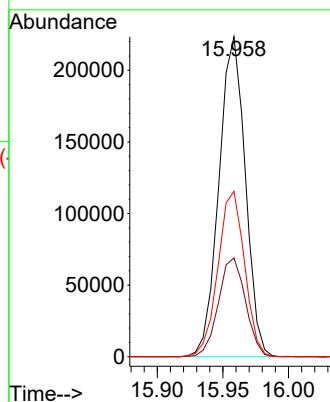
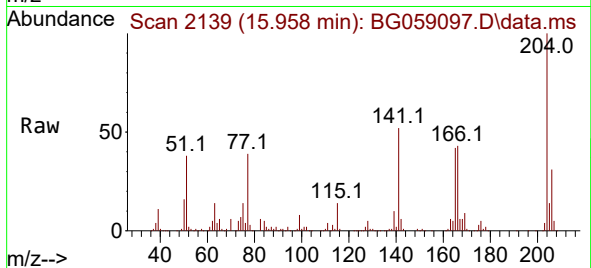




#62
4-Chlorophenyl-phenylether
Concen: 82.578 ng/ul
RT: 15.958 min Scan# 2139
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

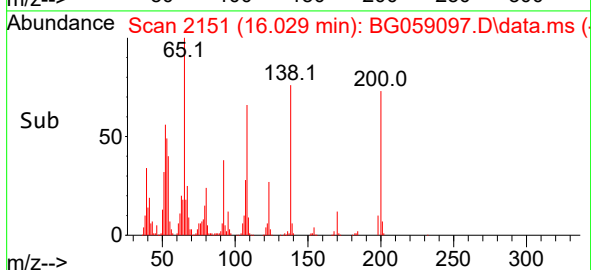
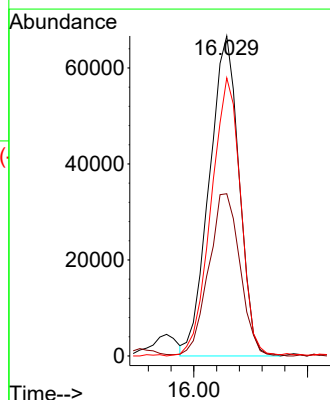
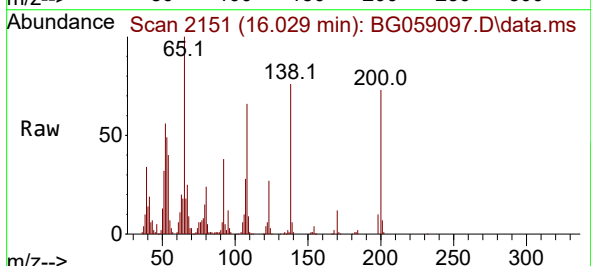
Instrument :
BNA_G
ClientSampleId :
SSTD080432

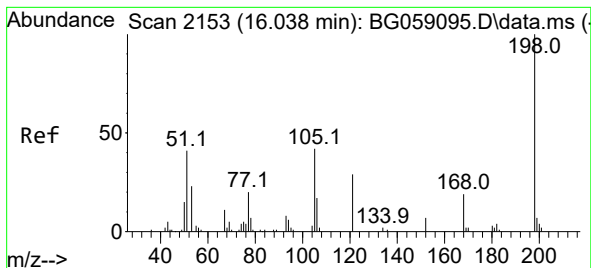
Tgt Ion:204 Resp: 312095
Ion Ratio Lower Upper
204 100
206 30.9 28.2 42.2
141 51.7 43.4 65.0



#63
4-Nitroaniline
Concen: 76.762 ng/ul
RT: 16.029 min Scan# 2151
Delta R.T. 0.020 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:138 Resp: 121522
Ion Ratio Lower Upper
138 100
92 50.7 39.0 58.6
108 86.9 53.5 80.3#

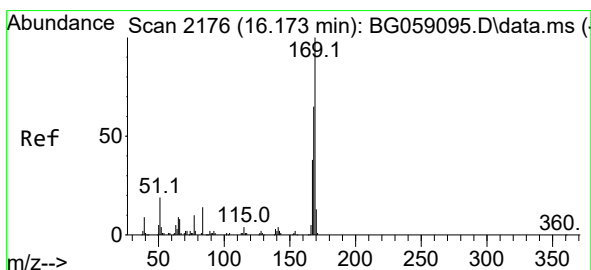
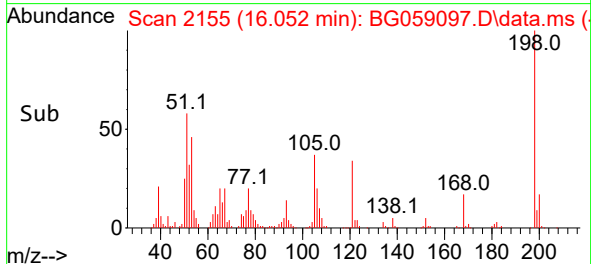
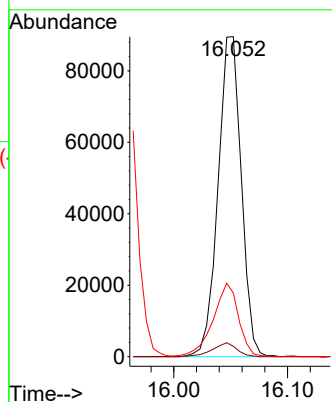
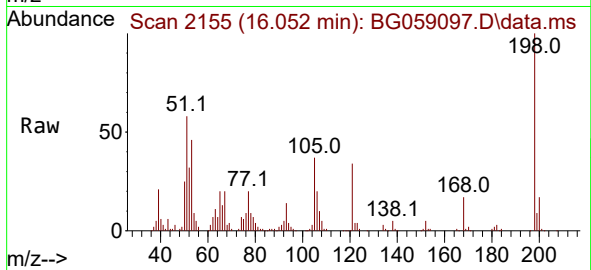




#66
4,6-Dinitro-2-methylphenol
Concen: 88.174 ng/ul
RT: 16.052 min Scan# 2155
Delta R.T. 0.014 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

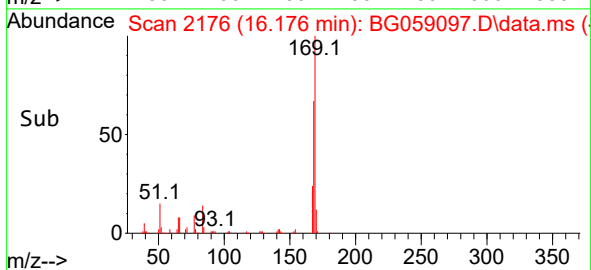
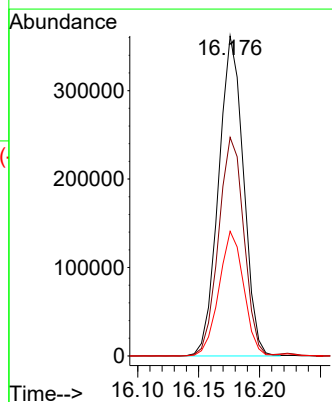
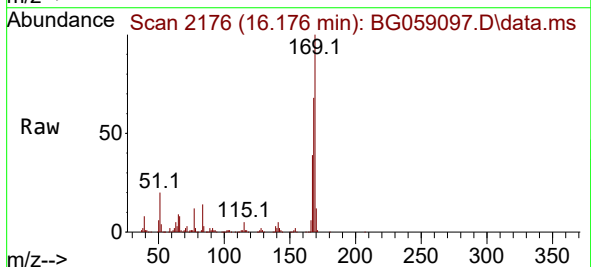
Instrument :
BNA_G
ClientSampleId :
SSTD080432

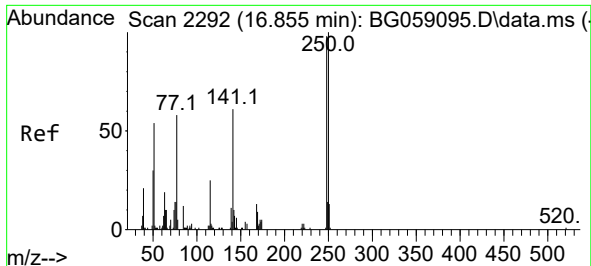
Tgt Ion:198 Resp: 127319
Ion Ratio Lower Upper
198 100
182 3.2 3.5 5.3#
77 19.9 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 75.547 ng/ul
RT: 16.176 min Scan# 2176
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:169 Resp: 514221
Ion Ratio Lower Upper
169 100
168 68.3 52.1 78.1
167 38.9 30.5 45.7

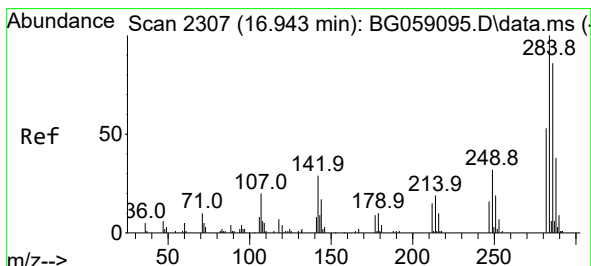
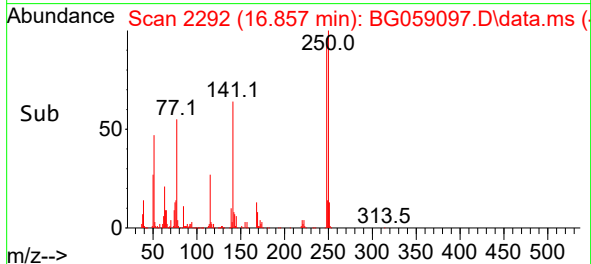
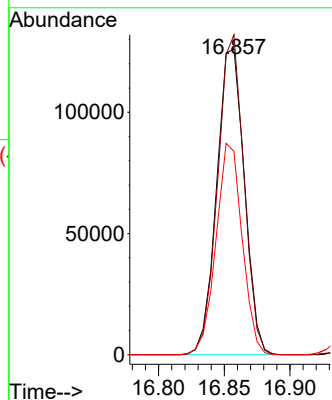
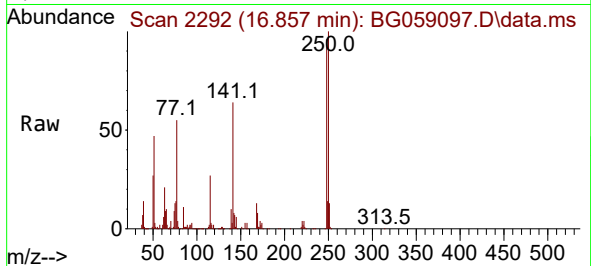




#68
4-Bromophenyl-phenylether
Concen: 79.575 ng/ul
RT: 16.857 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

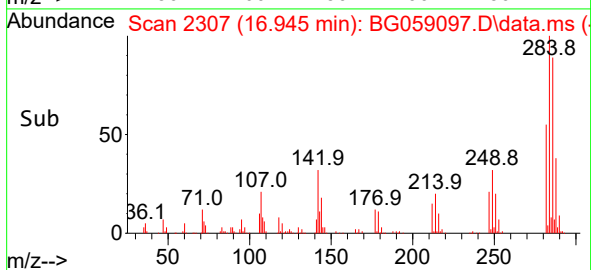
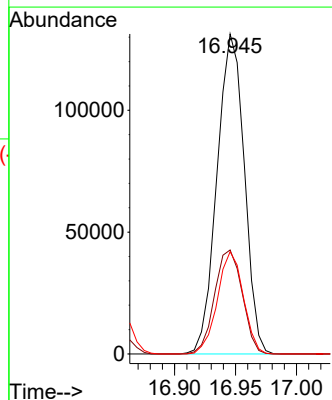
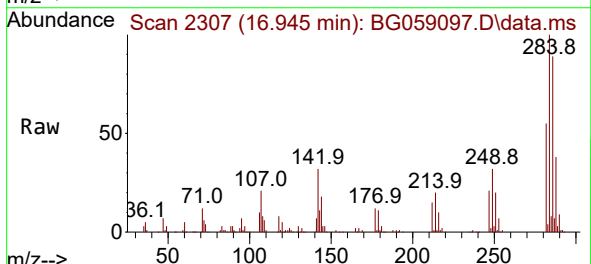
Instrument :
BNA_G
ClientSampleId :
SSTD080432

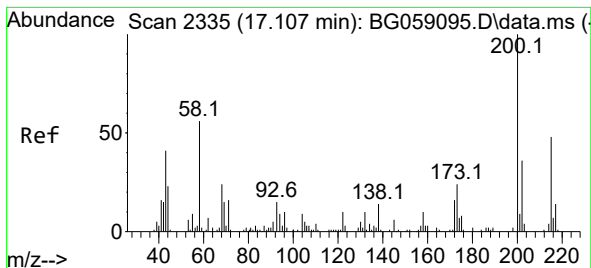
Tgt Ion:248 Resp: 185409
Ion Ratio Lower Upper
248 100
250 104.6 81.8 122.8
141 66.4 50.0 75.0



#69
Hexachlorobenzene
Concen: 77.875 ng/ul
RT: 16.945 min Scan# 2307
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:284 Resp: 204624
Ion Ratio Lower Upper
284 100
142 32.5 23.2 34.8
249 32.0 27.8 41.8





#70

Atrazine

Concen: 73.374 ng/ul

RT: 17.116 min Scan# 21

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

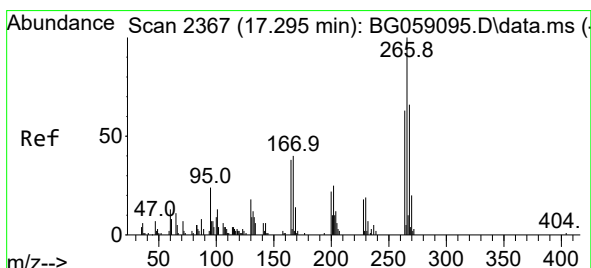
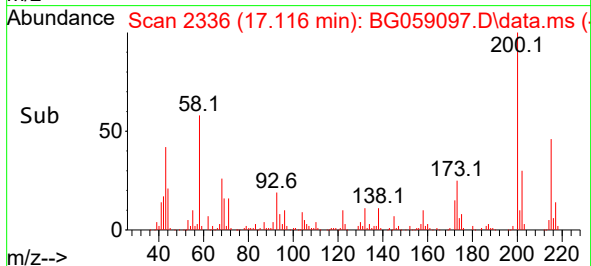
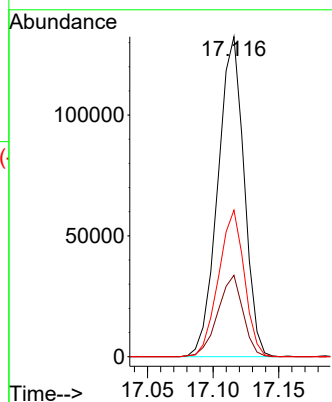
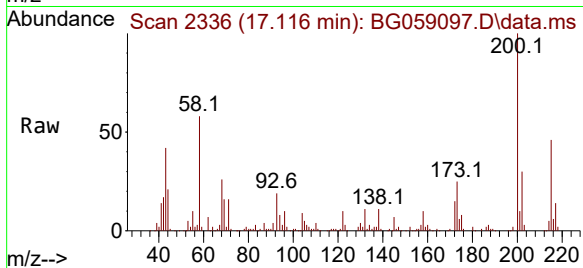
Tgt Ion:200 Resp: 183759

Ion Ratio Lower Upper

200 100

173 25.5 19.4 29.0

215 45.8 38.5 57.7



#71

Pentachlorophenol

Concen: 86.455 ng/ul

RT: 17.298 min Scan# 2367

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

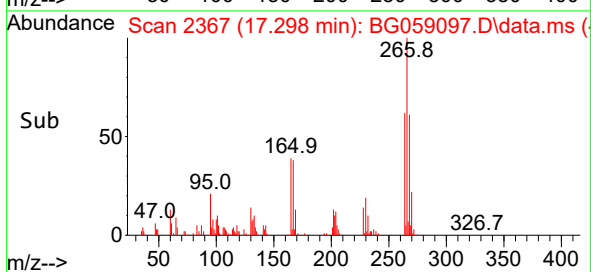
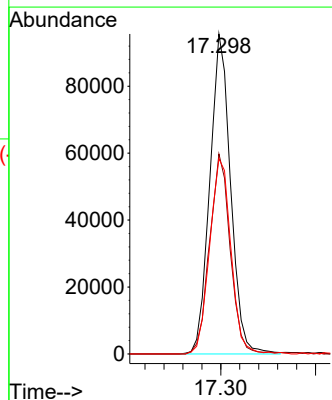
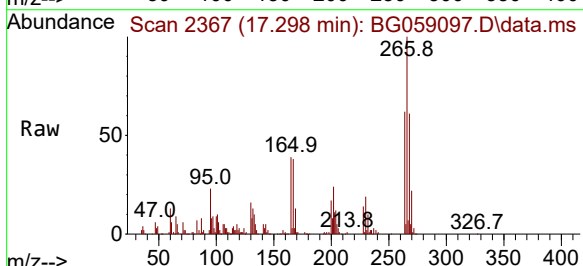
Tgt Ion:266 Resp: 145444

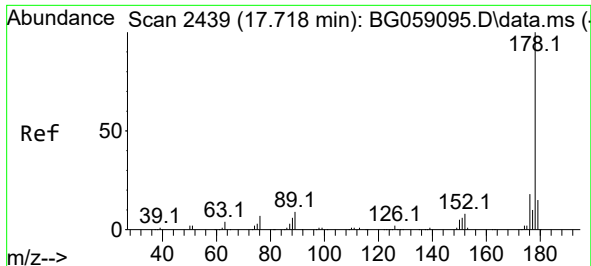
Ion Ratio Lower Upper

266 100

264 62.5 50.6 76.0

268 61.0 56.4 84.6

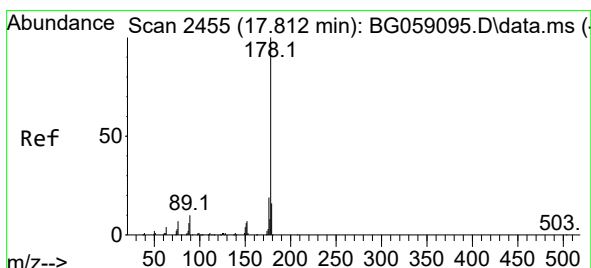
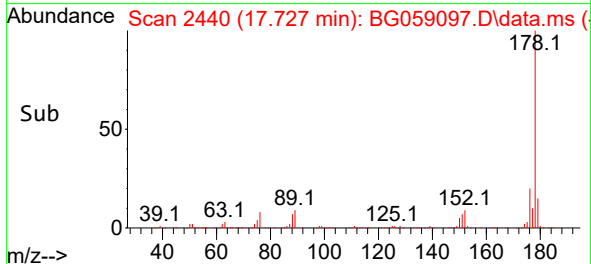
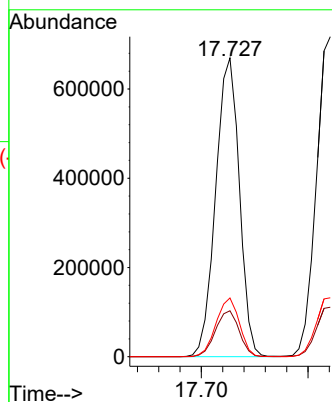
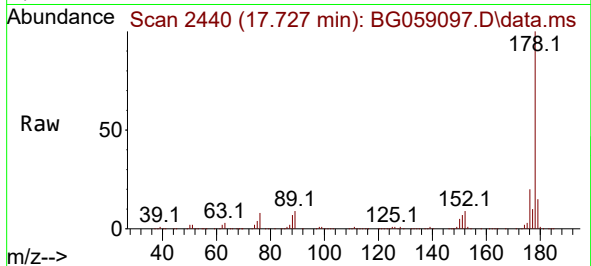




#72
Phenanthrene
Concen: 78.627 ng/ul
RT: 17.727 min Scan# 2439
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

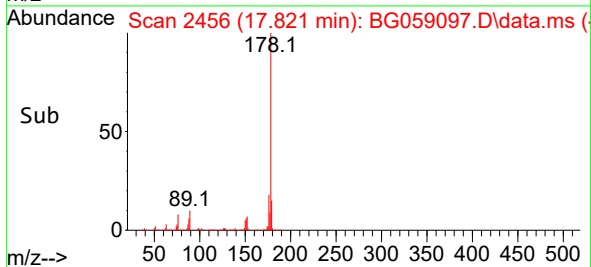
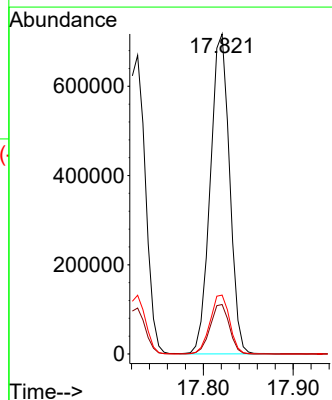
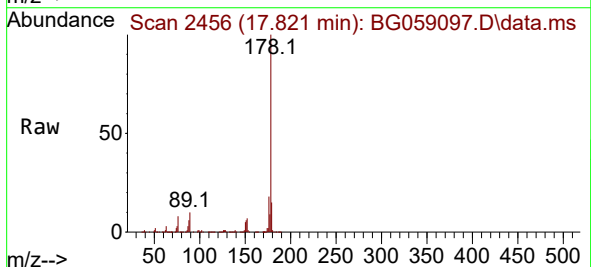
Instrument :
BNA_G
ClientSampleId :
SSTD080432

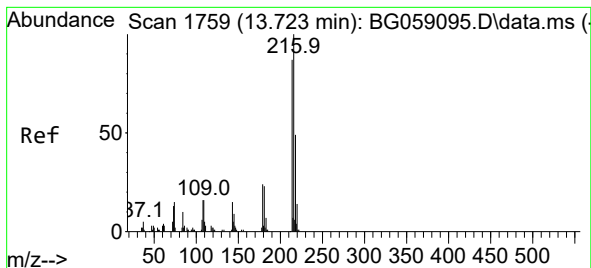
Tgt Ion:178 Resp: 1032084
Ion Ratio Lower Upper
178 100
179 15.4 11.8 17.8
176 19.7 14.6 21.8



#74
Anthracene
Concen: 78.515 ng/ul
RT: 17.821 min Scan# 2456
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:178 Resp: 1067483
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.4 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 90.647 ng/uL

RT: 13.726 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

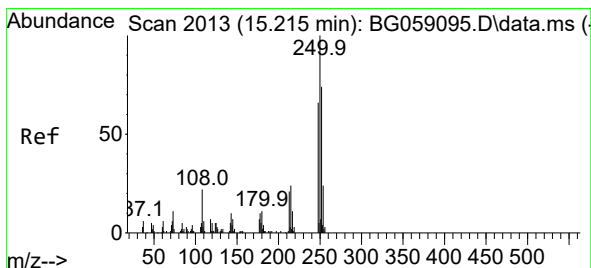
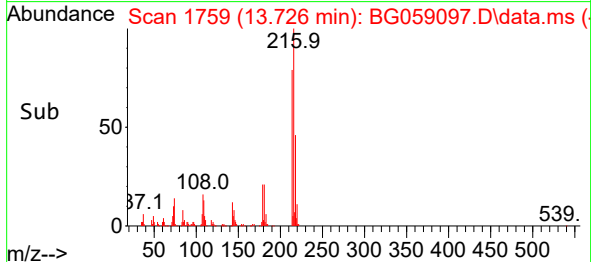
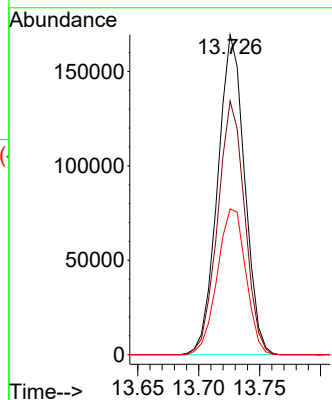
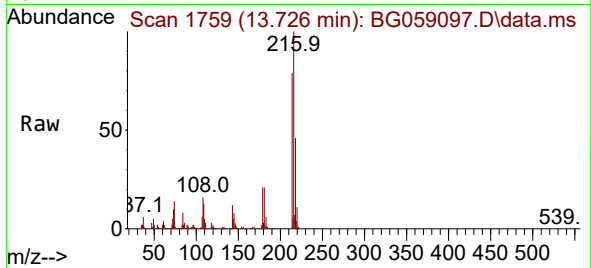
Tgt Ion:216 Resp: 261601

Ion Ratio Lower Upper

216 100

214 79.3 69.9 104.9

218 45.6 39.4 59.0



#76

Pentachlorobenzene

Concen: 83.956 ng/uL

RT: 15.224 min Scan# 2014

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

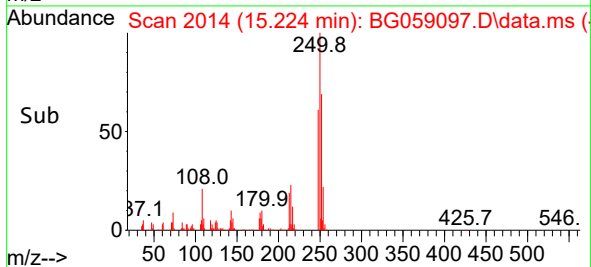
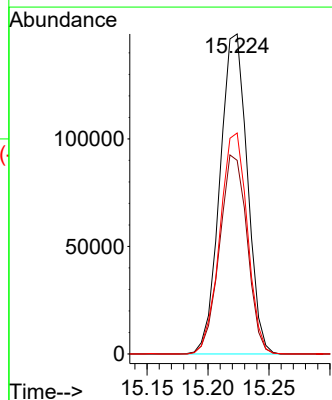
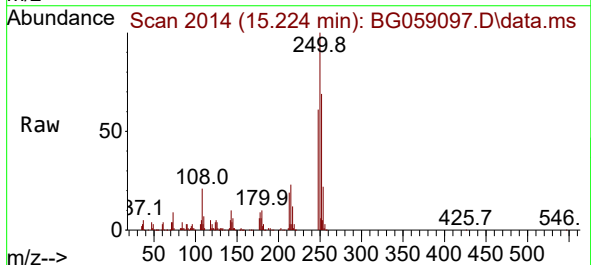
Tgt Ion:250 Resp: 232322

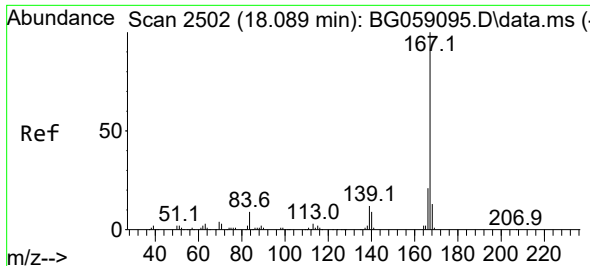
Ion Ratio Lower Upper

250 100

248 60.5 52.5 78.7

252 69.1 59.4 89.2

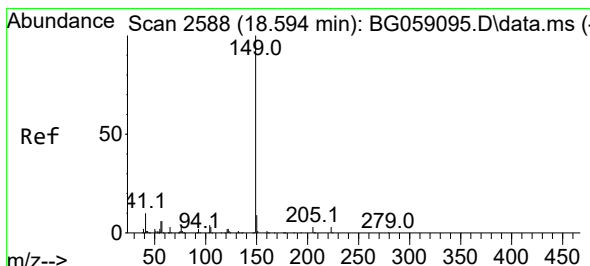
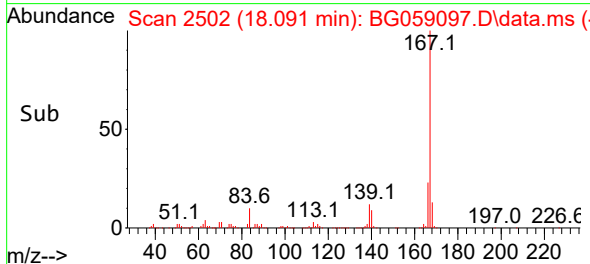
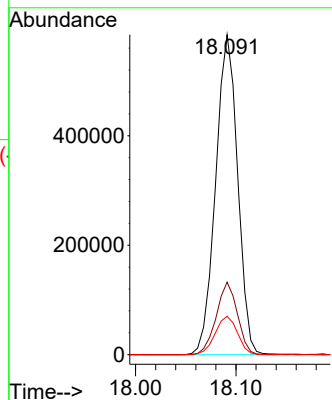
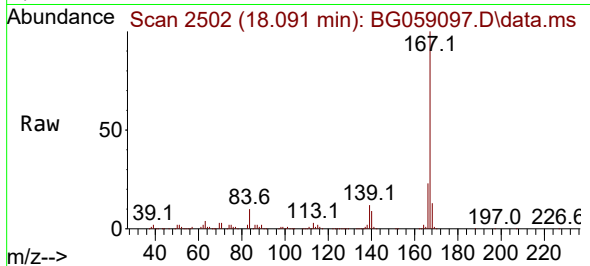




#77
 Carbazole
 Concen: 74.101 ng/ul
 RT: 18.091 min Scan# 2502
 Delta R.T. 0.003 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

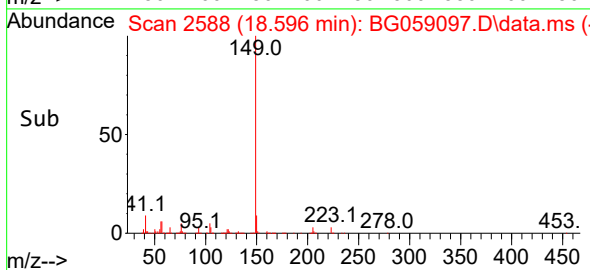
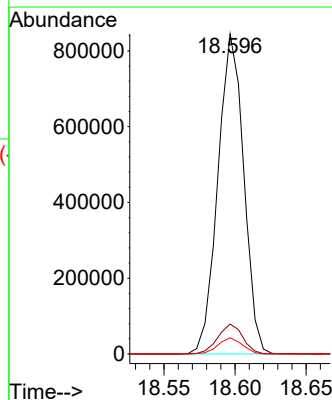
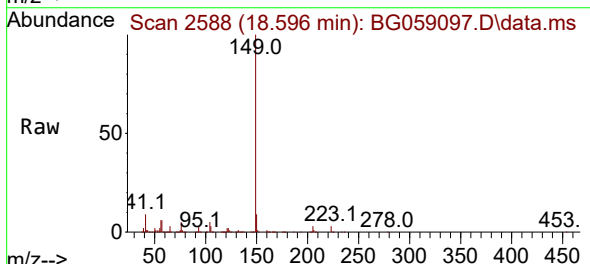
Instrument :
 BNA_G
 ClientSampleId :
 SSTD080432

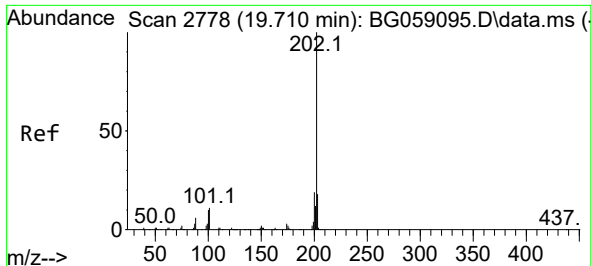
Tgt Ion:167 Resp: 888790
 Ion Ratio Lower Upper
 167 100
 166 22.6 16.7 25.1
 139 12.0 9.4 14.0



#78
 Di-n-butylphthalate
 Concen: 68.095 ng/ul
 RT: 18.596 min Scan# 2588
 Delta R.T. 0.003 min
 Lab File: BG059097.D
 Acq: 19 Sep 2023 20:25

Tgt Ion:149 Resp: 1066226
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.4 11.2
 104 5.1 3.5 5.3

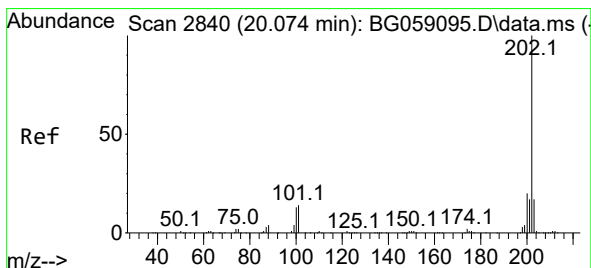
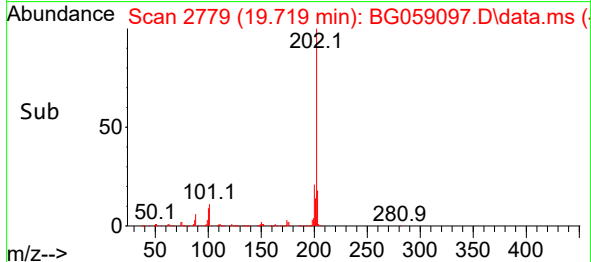
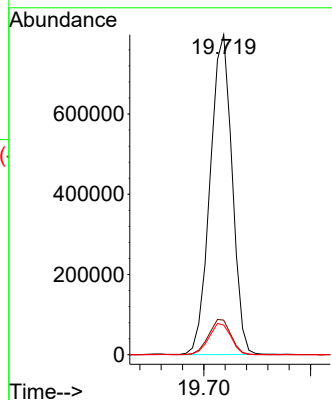
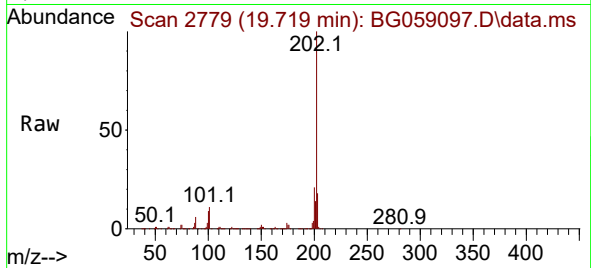




#80
Fluoranthene
Concen: 81.405 ng/ul
RT: 19.719 min Scan# 21
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

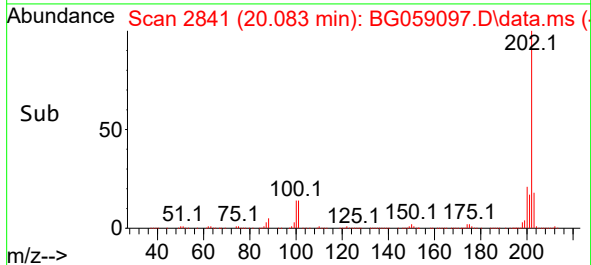
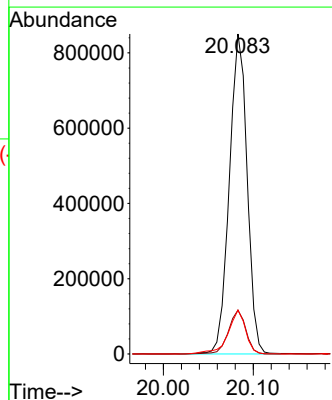
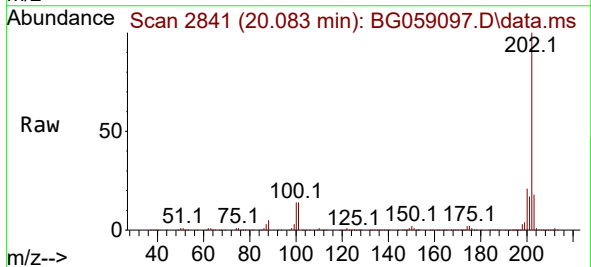
Instrument :
BNA_G
ClientSampleId :
SSTD080432

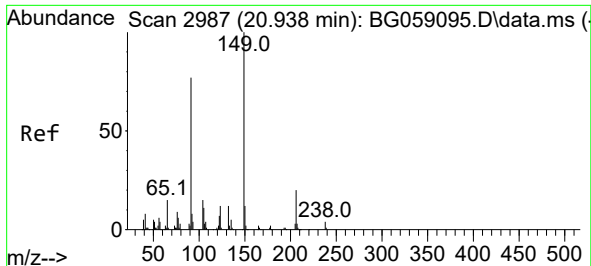
Tgt Ion:202 Resp: 1139803
Ion Ratio Lower Upper
202 100
101 10.8 9.2 13.8
100 9.3 7.7 11.5



#82
Pyrene
Concen: 79.854 ng/ul
RT: 20.083 min Scan# 2841
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:202 Resp: 1167667
Ion Ratio Lower Upper
202 100
101 13.7 11.0 16.4
100 13.7 10.1 15.1

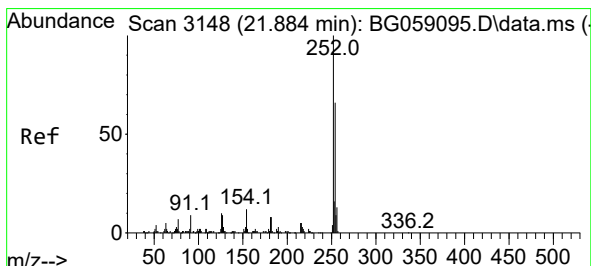
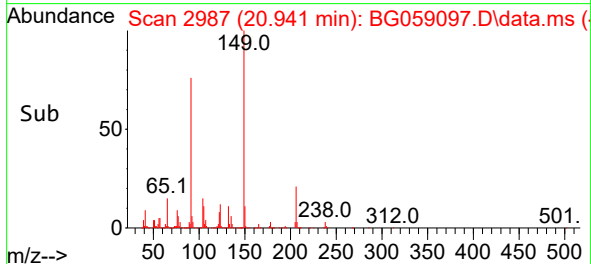
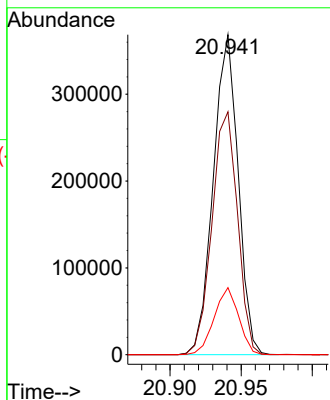
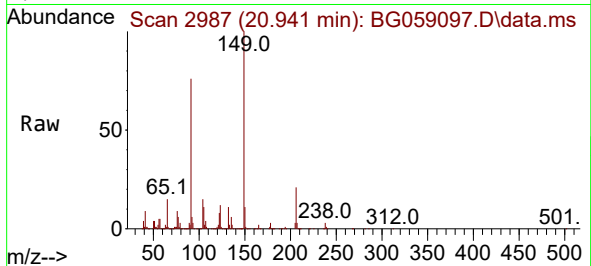




#83
Butylbenzylphthalate
Concen: 76.747 ng/ul
RT: 20.941 min Scan# 2987
Delta R.T. 0.003 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

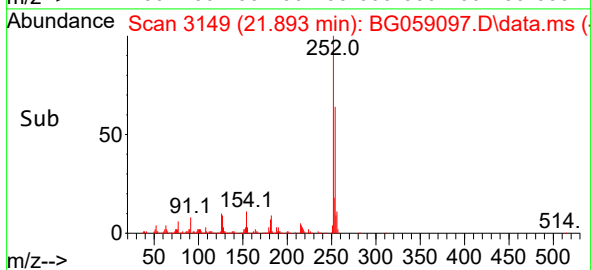
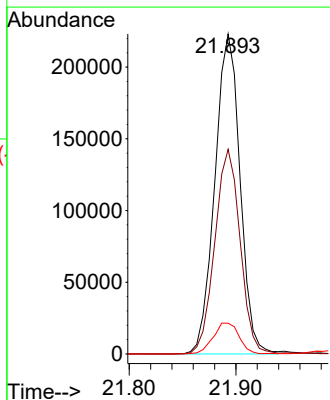
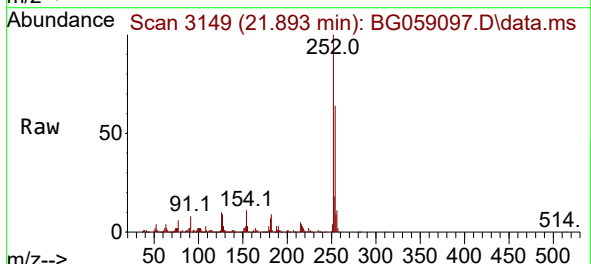
Instrument :
BNA_G
ClientSampleId :
SSTD080432

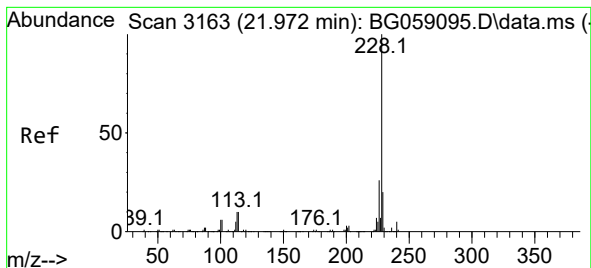
Tgt Ion:149 Resp: 447858
Ion Ratio Lower Upper
149 100
91 75.9 61.2 91.8
206 20.9 15.8 23.6



#84
3,3'-Dichlorobenzidine
Concen: 78.123 ng/ul
RT: 21.893 min Scan# 3149
Delta R.T. 0.009 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:252 Resp: 365975
Ion Ratio Lower Upper
252 100
254 63.9 52.4 78.6
126 9.6 8.2 12.2





#85

Benzo(a)anthracene

Concen: 80.734 ng/ul

RT: 21.981 min Scan# 3164

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

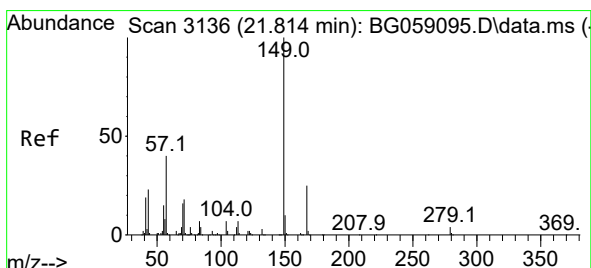
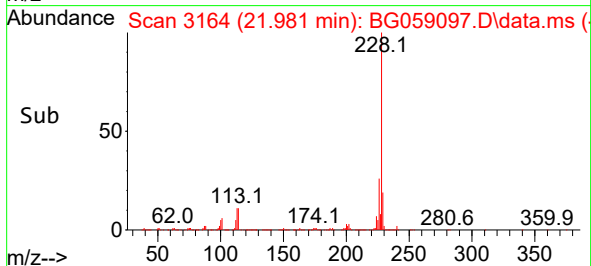
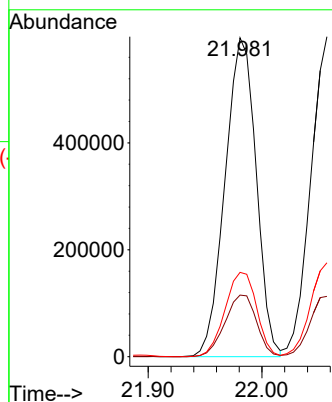
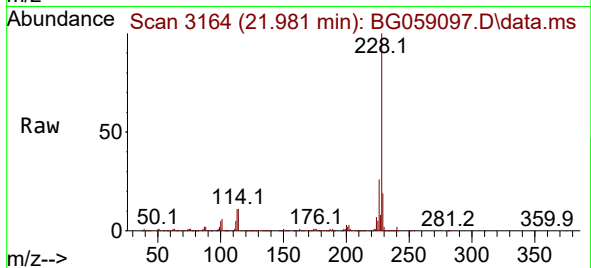
Tgt Ion:228 Resp: 1134574

Ion Ratio Lower Upper

228 100

229 19.3 16.1 24.1

226 26.4 20.6 30.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 76.807 ng/ul

RT: 21.816 min Scan# 3136

Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

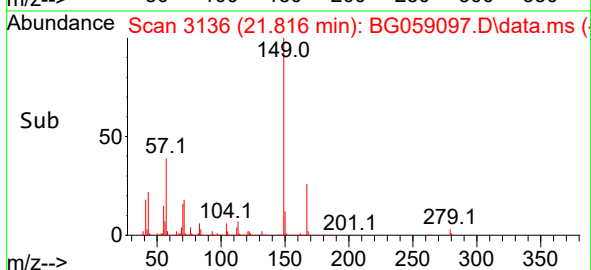
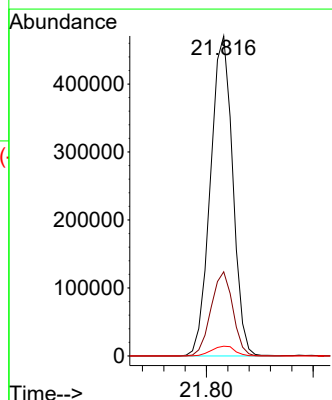
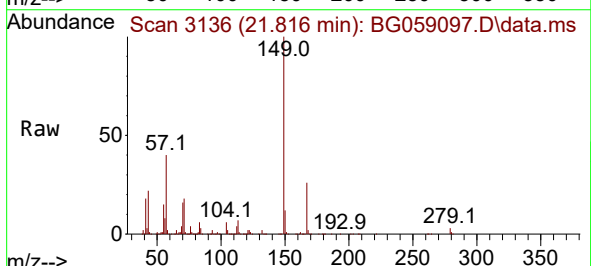
Tgt Ion:149 Resp: 681334

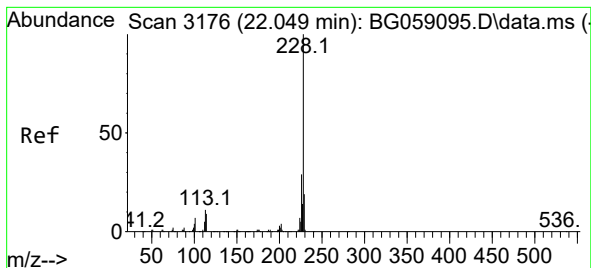
Ion Ratio Lower Upper

149 100

167 26.3 20.2 30.4

279 3.1 3.2 4.8#





#87

Chrysene

Concen: 80.797 ng/ul

RT: 22.057 min Scan# 3177

Delta R.T. 0.009 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Instrument :

BNA_G

ClientSampleId :

SSTD080432

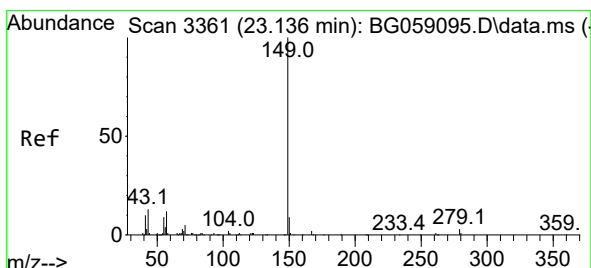
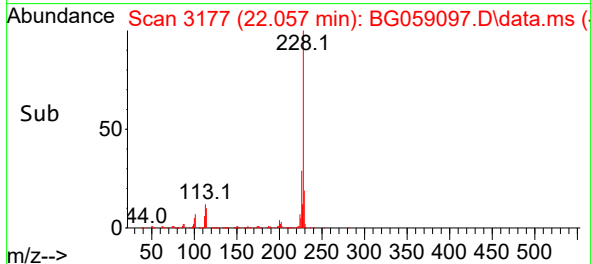
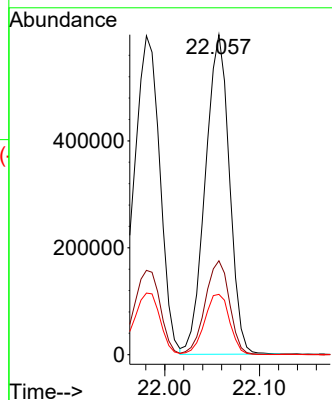
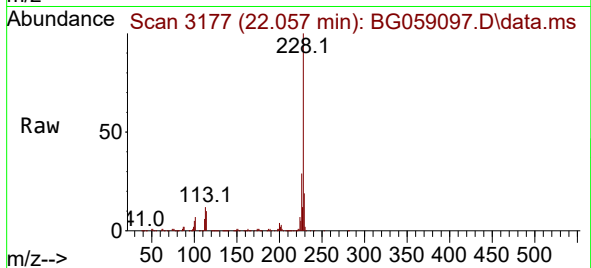
Tgt Ion:228 Resp: 1052397

Ion Ratio Lower Upper

228 100

226 29.3 23.3 34.9

229 18.9 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 75.947 ng/ul

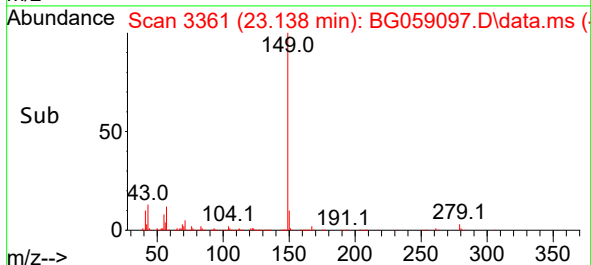
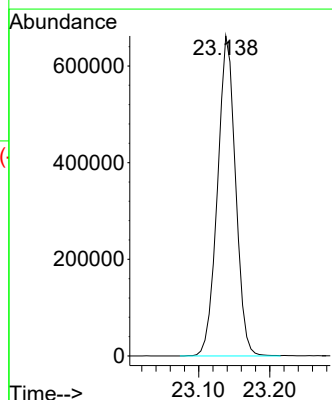
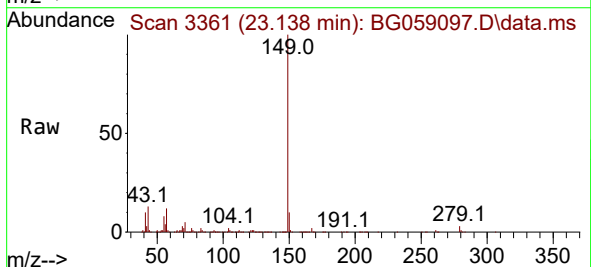
RT: 23.138 min Scan# 3361

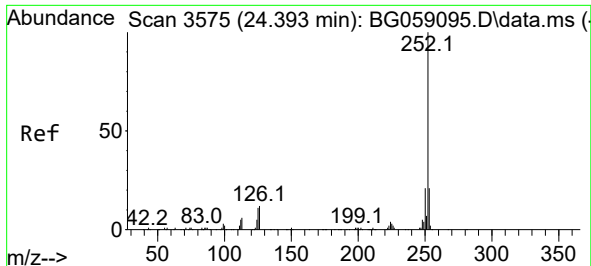
Delta R.T. 0.003 min

Lab File: BG059097.D

Acq: 19 Sep 2023 20:25

Tgt Ion:149 Resp: 1166849

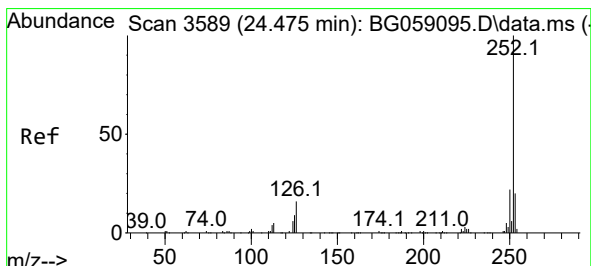
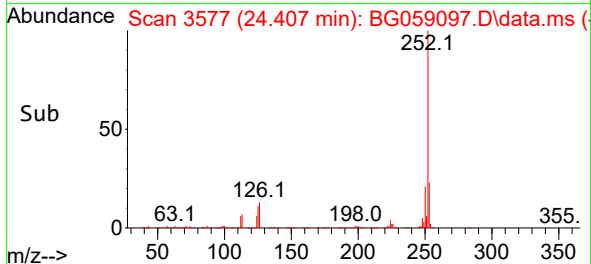
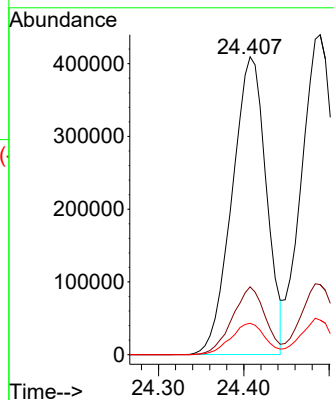
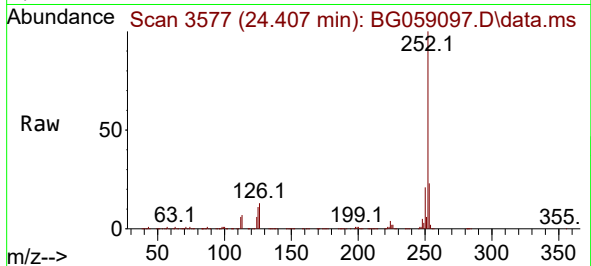




#90
Benzo(b)fluoranthene
Concen: 79.461 ng/ul
RT: 24.407 min Scan# 3575
Delta R.T. 0.014 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

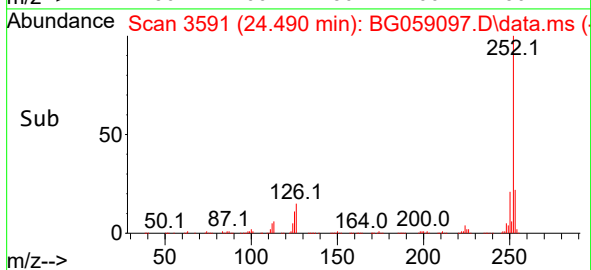
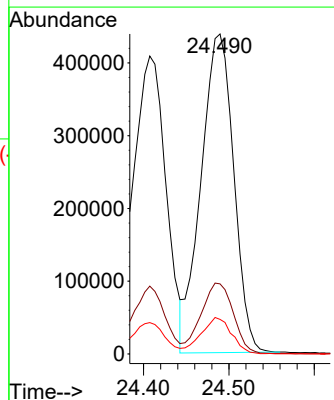
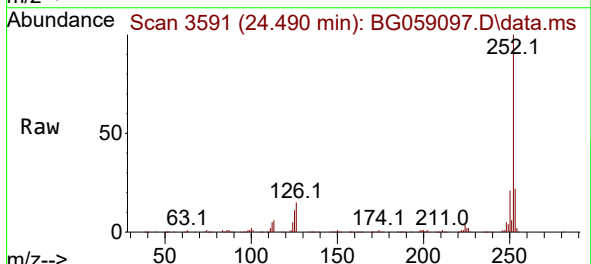
Instrument :
BNA_G
ClientSampleId :
SSTD080432

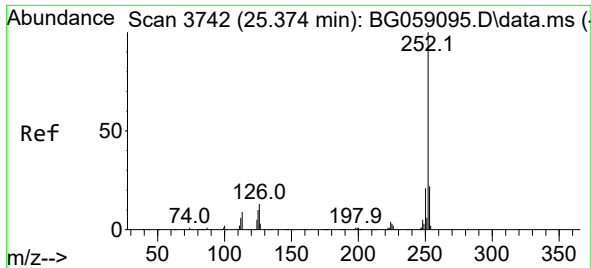
Tgt Ion:252 Resp: 1140955
Ion Ratio Lower Upper
252 100
253 22.8 17.1 25.7
125 10.5 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 81.303 ng/ul
RT: 24.490 min Scan# 3591
Delta R.T. 0.014 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:252 Resp: 1166500
Ion Ratio Lower Upper
252 100
253 21.9 16.5 24.7
125 10.8 7.9 11.9

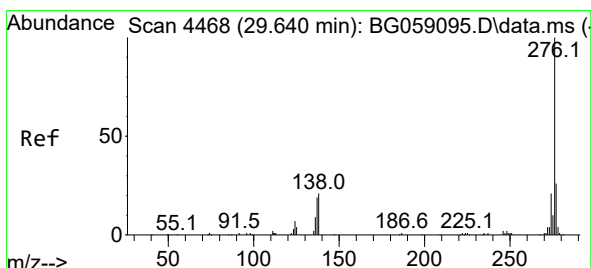
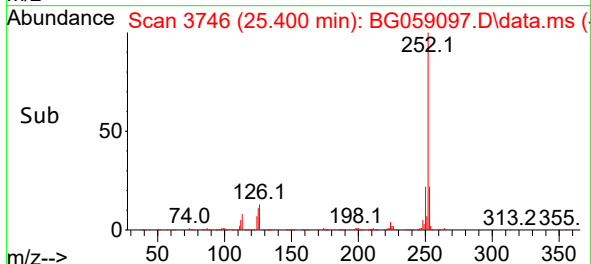
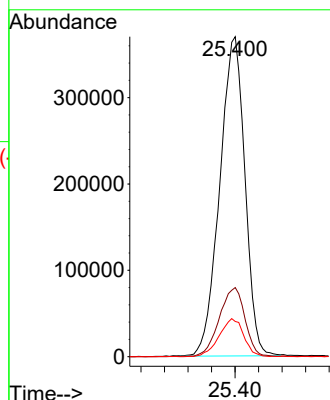
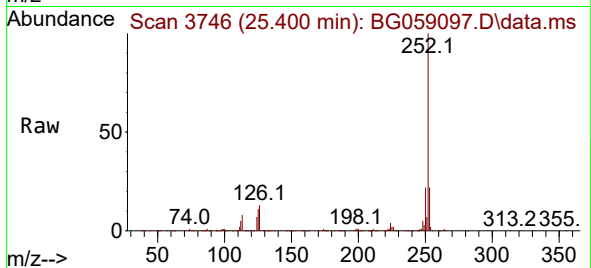




#93
Benzo(a)pyrene
Concen: 80.835 ng/ul
RT: 25.400 min Scan# 31
Delta R.T. 0.026 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

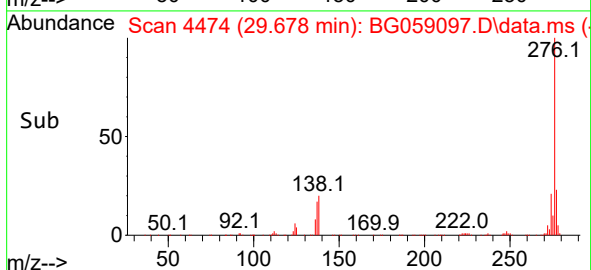
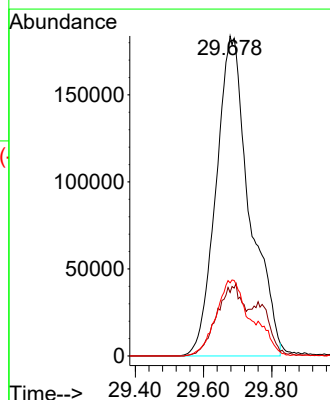
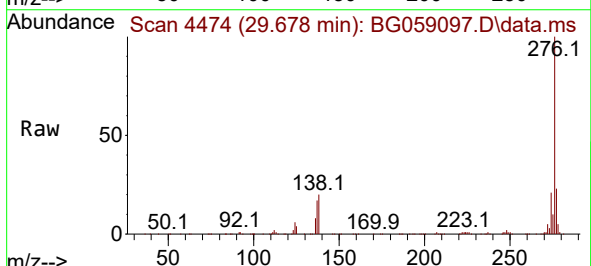
Instrument :
BNA_G
ClientSampleId :
SSTD080432

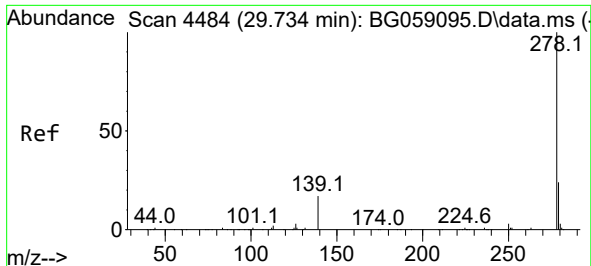
Tgt Ion:252 Resp: 1097672
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 11.0 8.3 12.5



#94
Indeno(1,2,3-cd)pyrene
Concen: 82.272 ng/ul
RT: 29.678 min Scan# 4474
Delta R.T. 0.038 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:276 Resp: 1255407
Ion Ratio Lower Upper
276 100
138 19.8 17.1 25.7
277 22.9 20.4 30.6

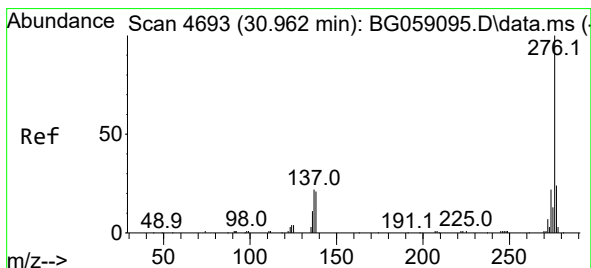
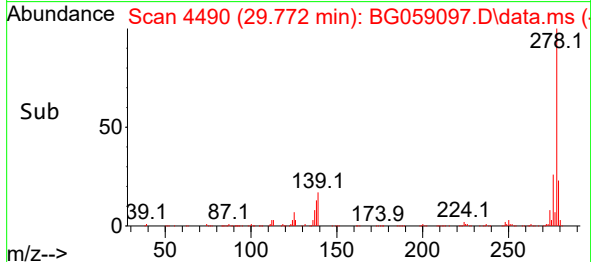
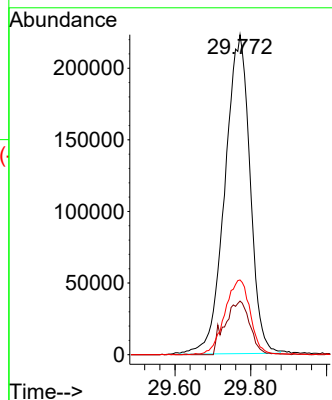
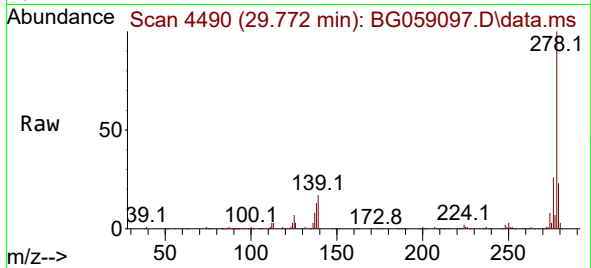




#95
Dibenzo(a,h)anthracene
Concen: 83.800 ng/ul
RT: 29.772 min Scan# 4484
Delta R.T. 0.038 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Instrument :
BNA_G
ClientSampleId :
SSTD080432

Tgt Ion:278 Resp: 1020503
Ion Ratio Lower Upper
278 100
139 16.8 13.8 20.6
279 23.4 19.0 28.4



#96
Benzo(g,h,i)perylene
Concen: 80.897 ng/ul
RT: 31.000 min Scan# 4699
Delta R.T. 0.038 min
Lab File: BG059097.D
Acq: 19 Sep 2023 20:25

Tgt Ion:276 Resp: 1006097
Ion Ratio Lower Upper
276 100
138 23.9 16.9 25.3
277 23.3 19.3 28.9

