

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091923\
 Data File : BG059096.D
 Acq On : 19 Sep 2023 19:43
 Operator : MA/JU
 Sample : SST04028
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040431

Quant Time: Sep 20 03:52:32 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	8.303	152	28710	20.000	ng/u1	0.00
20) Naphthalene-d8	11.141	136	147133	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.925	164	95016	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.675	188	222990	20.000	ng/u1	0.00
79) Chrysene-d12	21.999	240	195384	20.000	ng/u1	0.00
88) Perylene-d12	25.542	264	225423	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.609	96	11690	17.754	ng/uL	0.00
4) Pyridine-d5	4.038	84	90506	40.243	ng/u1	0.00
7) Phenol-d5	7.410	99	118311	41.525	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.622	67	70720	40.210	ng/u1	0.00
11) 2-Chlorophenol-d4	7.816	132	88537	41.638	ng/u1	0.00
15) 4-Methylphenol-d8	8.985	113	94470	40.688	ng/u1	0.00
21) Nitrobenzene-d5	9.496	128	48118	40.233	ng/u1	0.00
24) 2-Nitrophenol-d4	10.219	143	51319	43.565	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.742	165	90711	39.723	ng/u1	0.00
31) 4-Chloroaniline-d4	11.288	131	144951	40.664	ng/u1	0.00
46) Dimethylphthalate-d6	14.326	166	301805	41.174	ng/u1	0.00
49) Acenaphthylene-d8	14.631	160	369251	45.591	ng/u1	0.00
54) 4-Nitrophenol-d4	15.107	143	57583	40.414	ng/u1	0.00
60) Fluorene-d10	15.918	176	278797	43.637	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.029	200	54604	42.928	ng/u1	0.00
73) Anthracene-d10	17.780	188	419271	41.307	ng/u1	0.00
81) Pyrene-d10	20.048	212	460772	41.190	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.307	264	453195	40.732	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.650	88	12578	13.791	ng/uL#	71
5) Pyridine	4.067	79	93579	40.905	ng/u1	87
6) Benzaldehyde	7.445	77	63959	42.755	ng/u1	93
8) Phenol	7.440	94	123537	41.957	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.716	93	97692	42.506	ng/u1	93
12) 2-Chlorophenol	7.845	128	89471	40.833	ng/u1	98
13) 2-Methylphenol	8.714	108	88238	37.373	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.803	45	200552	41.467	ng/u1	98
16) Acetophenone	9.143	105	146705	39.160	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.114	70	74523	37.886	ng/u1	95
18) 4-Methylphenol	9.049	108	96340	37.221	ng/u1	95
19) Hexachloroethane	9.390	117	34476	39.135	ng/u1	93
22) Nitrobenzene	9.543	77	106038	36.722	ng/u1	94
23) Isophorone	10.048	82	229082	39.360	ng/u1	98
25) 2-Nitrophenol	10.248	139	54070	41.075	ng/u1	94
26) 2,4-Dimethylphenol	10.272	107	100354	38.612	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.530	93	141372	41.594	ng/u1	99
29) 2,4-Dichlorophenol	10.765	162	92838	40.312	ng/u1	99
30) Naphthalene	11.194	128	323440	40.715	ng/u1	99
32) 4-Chloroaniline	11.311	127	138765	40.464	ng/u1	94
33) Hexachlorobutadiene	11.423	225	59467	43.902	ng/u1#	79
34) Caprolactam	12.205	113	1297	1.464	ng/u1	86
35) 4-Chloro-3-methylphenol	12.375	107	97557	36.386	ng/u1	97
36) 2-Methylnaphthalene	12.774	142	217039	40.347	ng/u1	95

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091923\
 Data File : BG059096.D
 Acq On : 19 Sep 2023 19:43
 Operator : MA/JU
 Sample : SST04028
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST040431

Quant Time: Sep 20 03:52:32 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

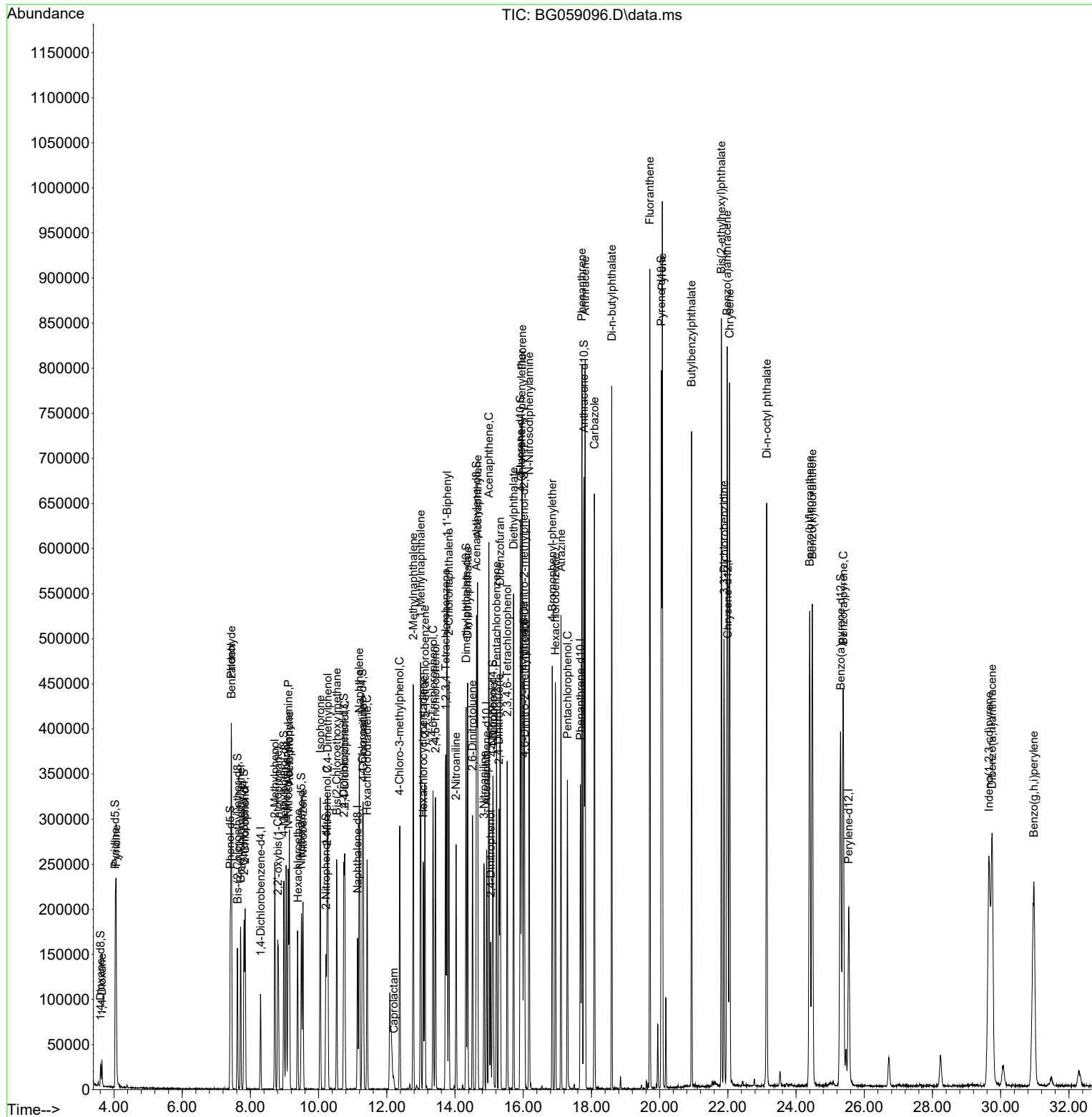
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.992	142	222536	40.513	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.121	216	111129	43.440	ng/ul	99
40) Hexachlorocyclopentadiene	13.068	237	71359	45.940	ng/ul	98
41) 2,4,6-Trichlorophenol	13.356	196	75965	41.215	ng/ul	95
42) 2,4,5-Trichlorophenol	13.427	196	82569	41.236	ng/ul	98
43) 1,1'-Biphenyl	13.767	154	307358	44.063	ng/ul	96
44) 2-Chloronaphthalene	13.820	162	234497	41.185	ng/ul	97
45) 2-Nitroaniline	14.032	65	77429	39.449	ng/ul	97
47) Dimethylphthalate	14.373	163	306419	41.167	ng/ul	99
48) 2,6-Dinitrotoluene	14.514	165	60970	41.390	ng/ul#	92
50) Acenaphthylene	14.660	152	386700	41.096	ng/ul	100
51) 3-Nitroaniline	14.848	138	63587	41.395	ng/ul	99
52) Acenaphthene	14.995	153	266329	43.190	ng/ul	98
53) 2,4-Dinitrophenol	15.048	184	35383	43.606	ng/ul#	90
55) 4-Nitrophenol	15.119	109	37132	36.189	ng/ul	96
56) Dibenzofuran	15.324	168	354315	40.586	ng/ul	100
57) 2,4-Dinitrotoluene	15.289	165	86763	41.066	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.530	232	75770	42.387	ng/ul#	87
59) Diethylphthalate	15.718	149	302245	39.978	ng/ul	99
61) Fluorene	15.971	166	303775	40.678	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.953	204	149613	43.308	ng/ul	97
63) 4-Nitroaniline	16.018	138	60222	41.617	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.041	198	57915	42.356	ng/ul#	96
67) N-Nitrosodiphenylamine	16.176	169	245385	38.071	ng/ul	96
68) 4-Bromophenyl-phenylether	16.852	248	87931	39.853	ng/ul	95
69) Hexachlorobenzene	16.946	284	100856	40.534	ng/ul	94
70) Atrazine	17.111	200	96090	40.517	ng/ul	98
71) Pentachlorophenol	17.299	266	67083	42.109	ng/ul	96
72) Phenanthrene	17.722	178	505046	40.631	ng/ul	98
74) Anthracene	17.816	178	521709	40.522	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.726	216	120874	44.230	ng/ul	95
76) Pentachlorobenzene	15.219	250	110679	42.238	ng/ul	97
77) Carbazole	18.086	167	441478	38.869	ng/ul	97
78) Di-n-butylphthalate	18.597	149	533988	36.014	ng/ul	99
80) Fluoranthene	19.713	202	577780	41.163	ng/ul	99
82) Pyrene	20.078	202	603684	41.183	ng/ul	99
83) Butylbenzylphthalate	20.935	149	219976	37.603	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.887	252	200474	42.689	ng/ul	98
85) Benzo(a)anthracene	21.975	228	572180	40.615	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.811	149	330025	37.112	ng/ul	99
87) Chrysene	22.052	228	534547	40.938	ng/ul	99
89) Di-n-octyl phthalate	23.139	149	566759	37.478	ng/ul	100
90) Benzo(b)fluoranthene	24.402	252	566373	40.075	ng/ul	99
91) Benzo(k)fluoranthene	24.478	252	585366	41.451	ng/ul	100
93) Benzo(a)pyrene	25.383	252	538669	40.303	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.655	276	496589	33.064	ng/ul	98
95) Dibenzo(a,h)anthracene	29.749	278	492592	41.096	ng/ul	99
96) Benzo(g,h,i)perylene	30.971	276	481519	39.336	ng/ul	97

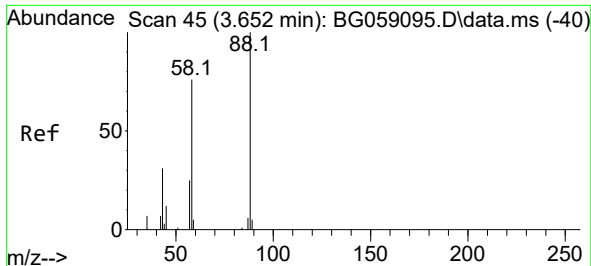
(#) = qualifier out of range (m) = manual integration (+) = signals summed

```
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091923\  
Data File : BG059096.D  
Acq On    : 19 Sep 2023   19:43  
Operator  : MA/JU  
Sample    : SST04028  
Misc      :  
ALS Vial  : 5    Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
SSTD040431

Quant Time: Sep 20 03:52:32 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

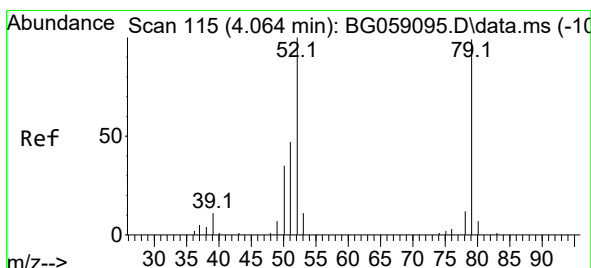
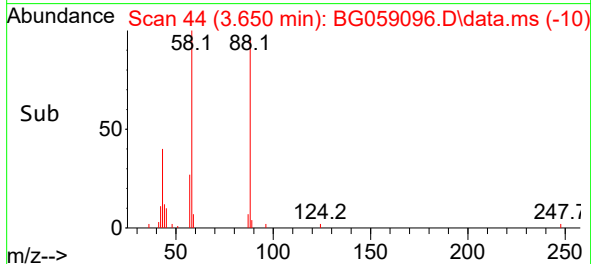
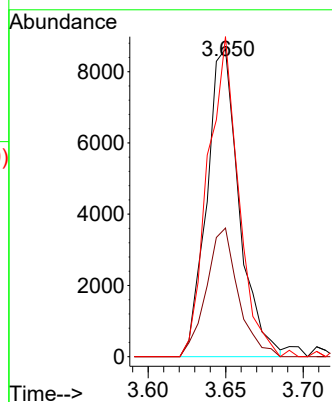
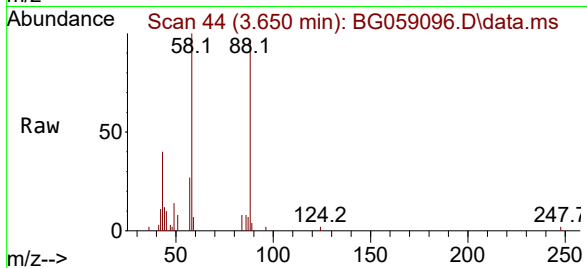




#2
1,4-Dioxane
Concen: 13.791 ng/uL
RT: 3.650 min Scan# 44
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

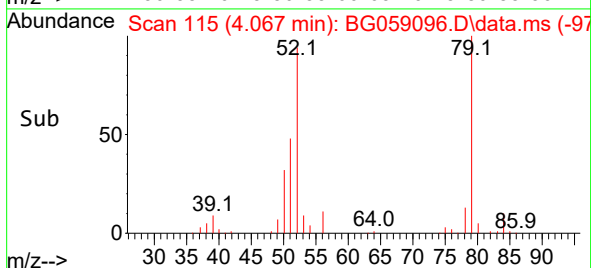
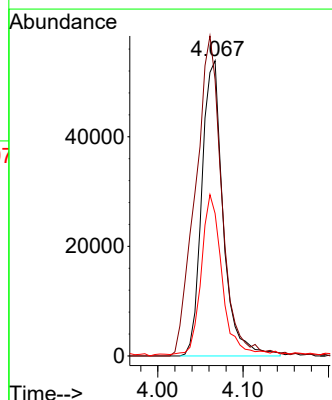
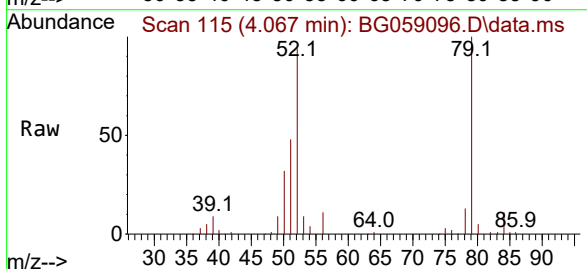
Instrument :
BNA_G
ClientSampleId :
SSTD040431

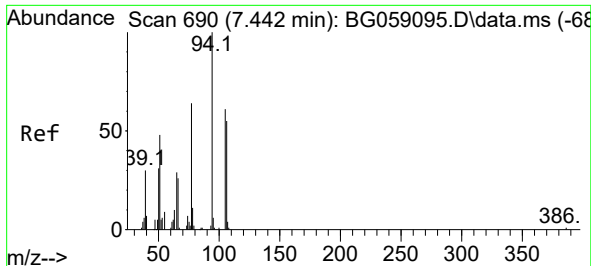
Tgt Ion: 88 Resp: 12578
Ion Ratio Lower Upper
88 100
43 41.8 24.5 36.7#
58 104.0 60.6 91.0#



#5
Pyridine
Concen: 40.905 ng/uL
RT: 4.067 min Scan# 115
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion: 79 Resp: 93579
Ion Ratio Lower Upper
79 100
52 93.6 90.6 135.8
51 48.3 39.6 59.4

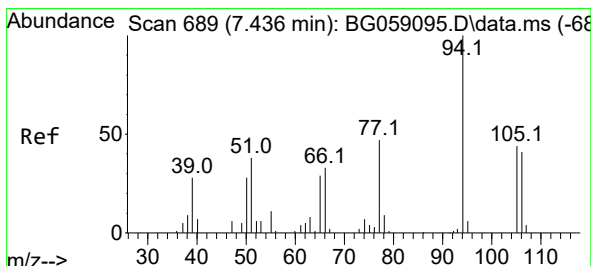
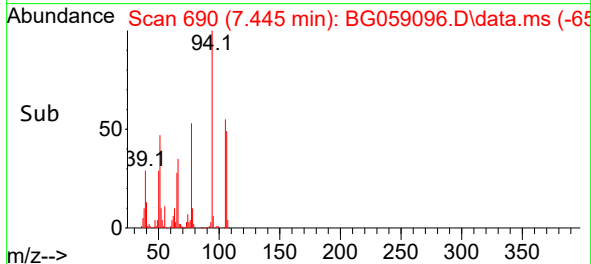
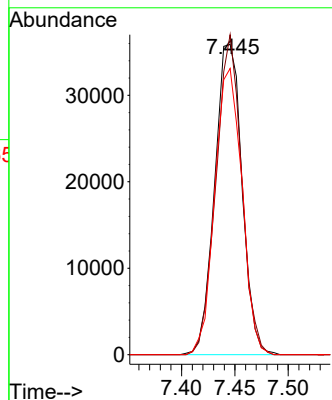
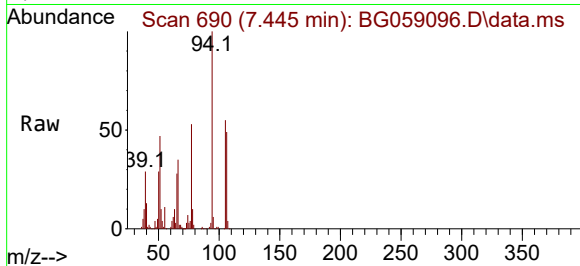




#6
Benzaldehyde
Concen: 42.755 ng/ul
RT: 7.445 min Scan# 690
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

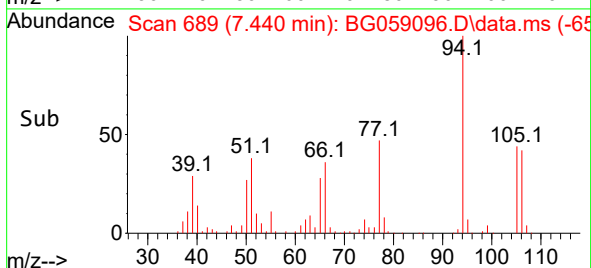
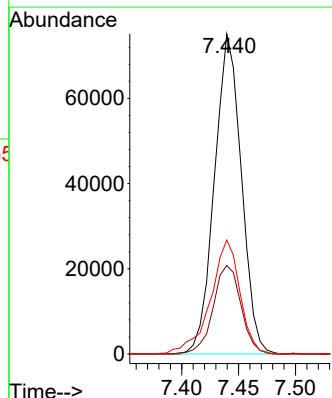
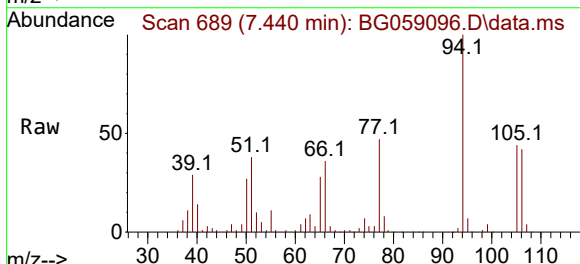
Instrument :
BNA_G
ClientSampleId :
SSTD040431

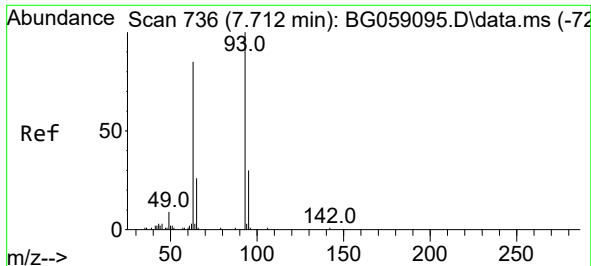
Tgt Ion: 77 Resp: 63959
Ion Ratio Lower Upper
77 100
105 103.2 76.9 115.3
106 92.3 69.4 104.0



#8
Phenol
Concen: 41.957 ng/ul
RT: 7.440 min Scan# 689
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion: 94 Resp: 123537
Ion Ratio Lower Upper
94 100
65 27.6 24.4 36.6
66 35.6 28.4 42.6

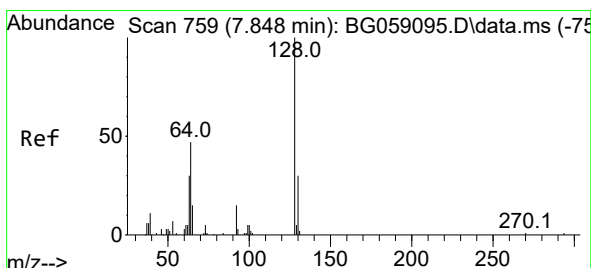
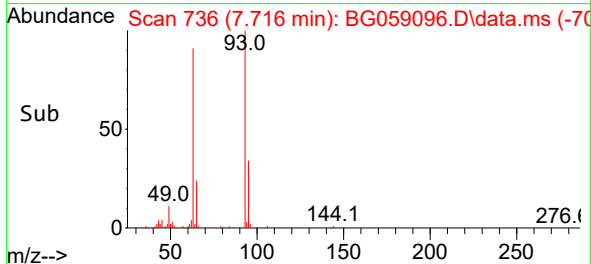
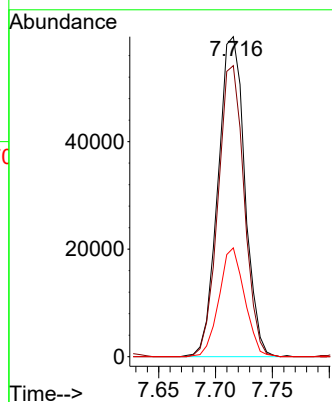
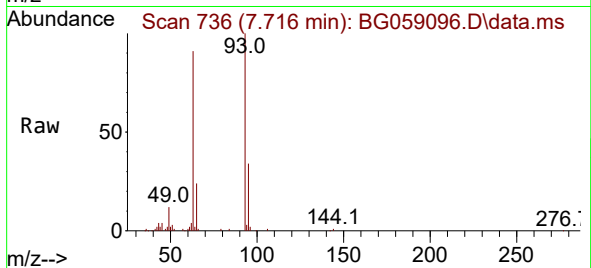




#10
Bis(2-Chloroethyl)ether
Concen: 42.506 ng/ul
RT: 7.716 min Scan# 716
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

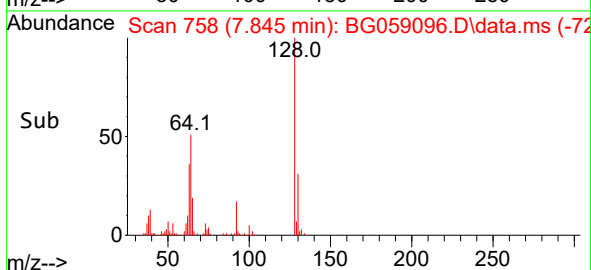
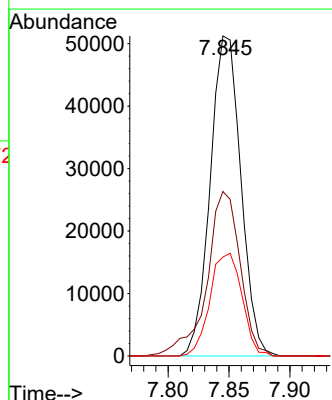
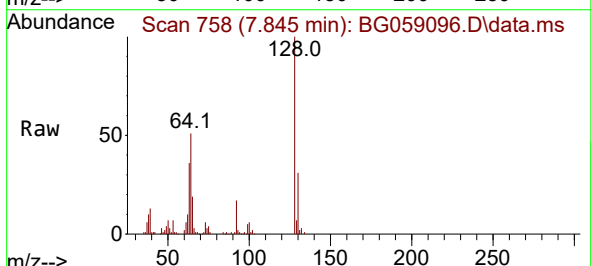
Instrument :
BNA_G
ClientSampleId :
SSTD040431

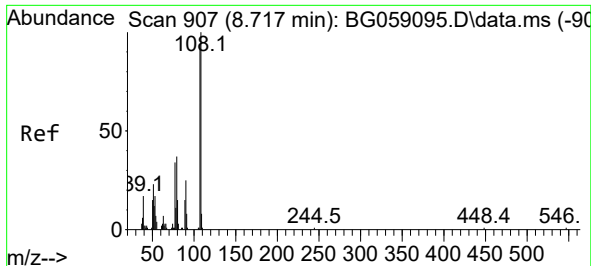
Tgt Ion: 93 Resp: 97692
Ion Ratio Lower Upper
93 100
63 91.0 68.3 102.5
95 34.0 23.8 35.8



#12
2-Chlorophenol
Concen: 40.833 ng/ul
RT: 7.845 min Scan# 758
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:128 Resp: 89471
Ion Ratio Lower Upper
128 100
64 51.4 40.3 60.5
130 30.9 24.0 36.0





#13

2-Methylphenol

Concen: 37.373 ng/ul

RT: 8.714 min Scan# 907

Delta R.T. -0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

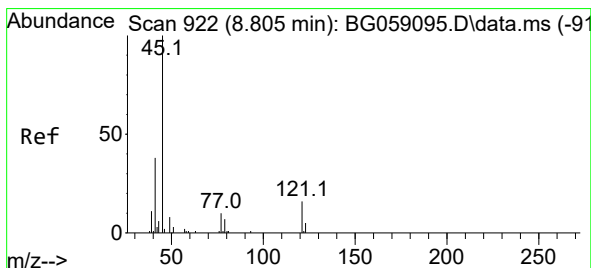
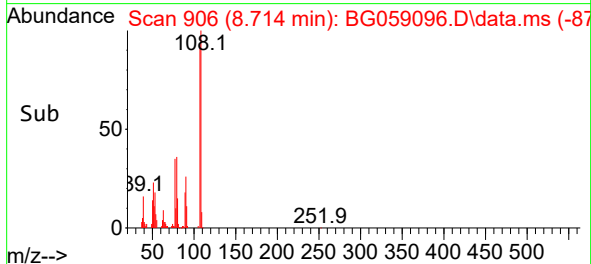
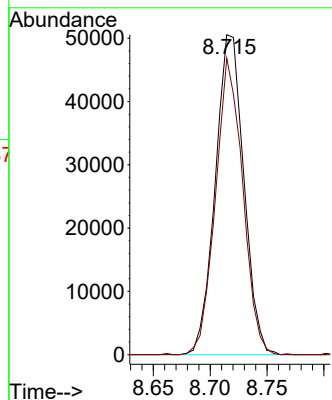
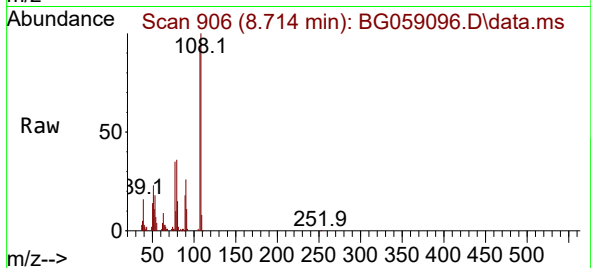
SSTD040431

Tgt Ion:108 Resp: 88238

Ion Ratio Lower Upper

108 100

107 92.7 75.1 112.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 41.467 ng/ul

RT: 8.803 min Scan# 921

Delta R.T. -0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

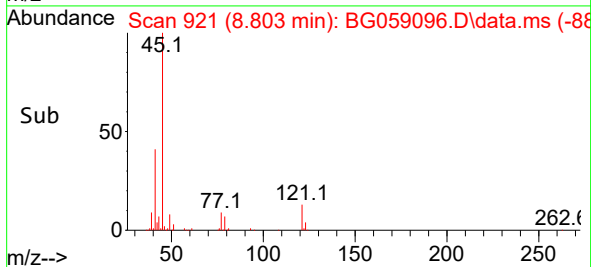
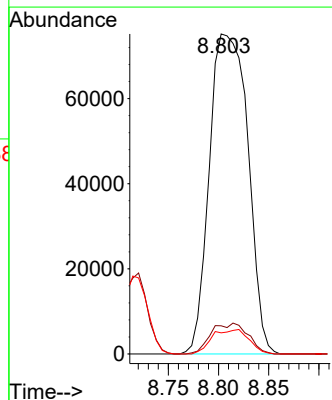
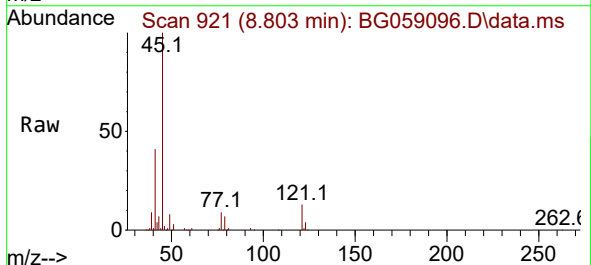
Tgt Ion: 45 Resp: 200552

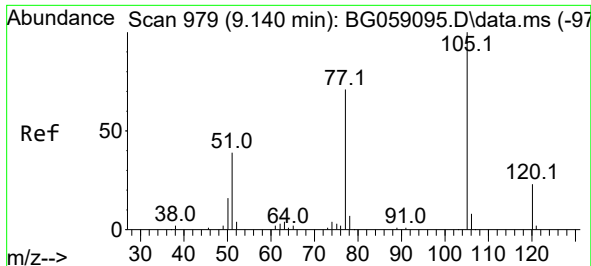
Ion Ratio Lower Upper

45 100

77 8.8 7.8 11.6

79 6.6 5.6 8.4

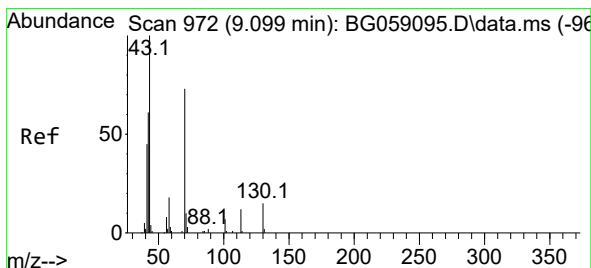
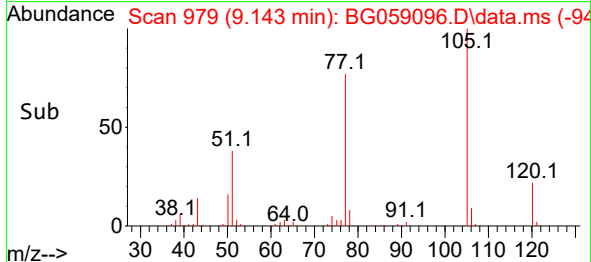
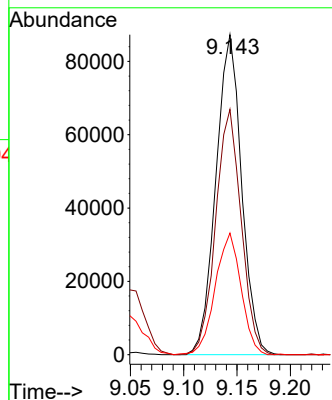
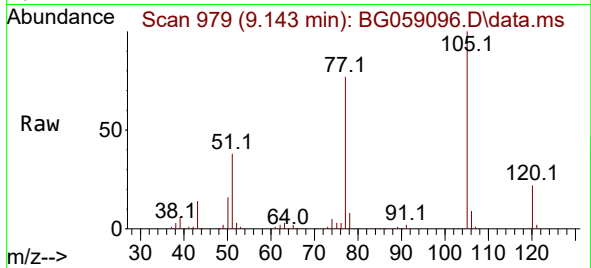




#16
Acetophenone
Concen: 39.160 ng/ul
RT: 9.143 min Scan# 91
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

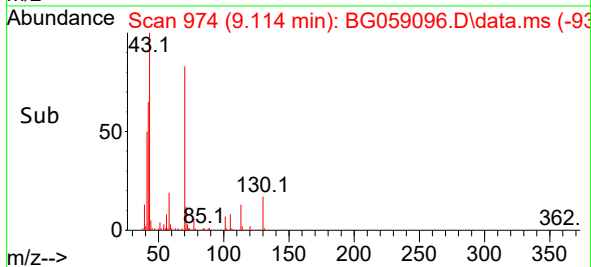
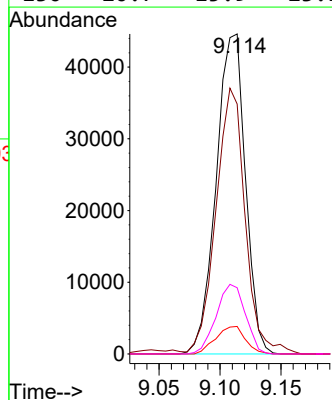
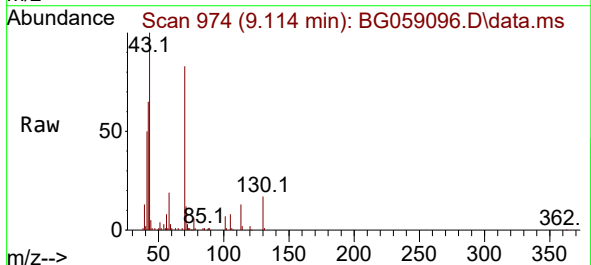
Instrument :
BNA_G
ClientSampleId :
SSTD040431

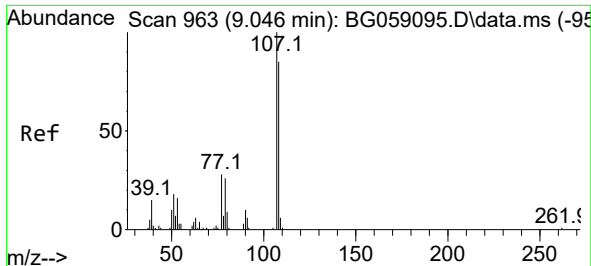
Tgt Ion:105 Resp: 146705
Ion Ratio Lower Upper
105 100
77 76.6 57.2 85.8
51 38.0 31.6 47.4



#17
N-Nitroso-di-n-propylamine
Concen: 37.886 ng/ul
RT: 9.114 min Scan# 974
Delta R.T. 0.015 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion: 70 Resp: 74523
Ion Ratio Lower Upper
70 100
42 78.1 67.1 100.7
101 8.6 7.6 11.4
130 20.7 15.9 23.9

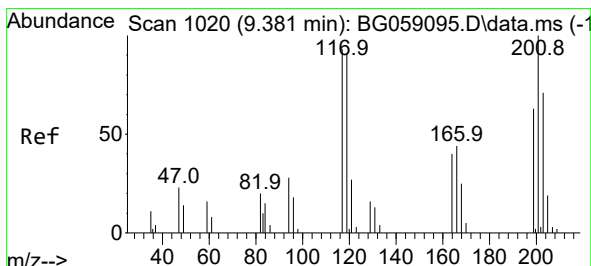
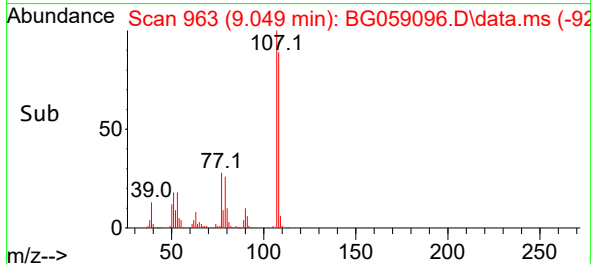
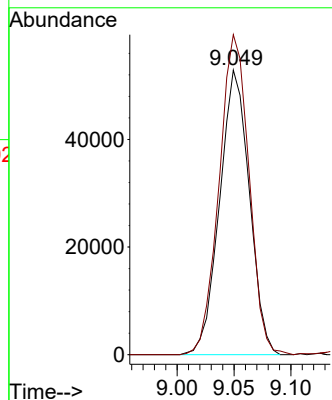
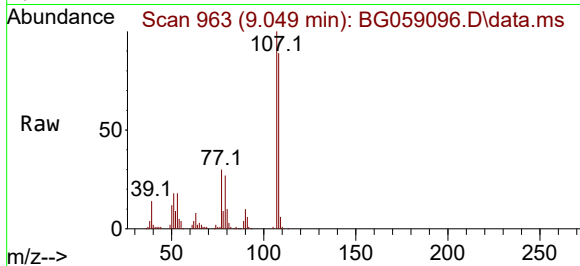




#18
4-Methylphenol
Concen: 37.221 ng/ul
RT: 9.049 min Scan# 90
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

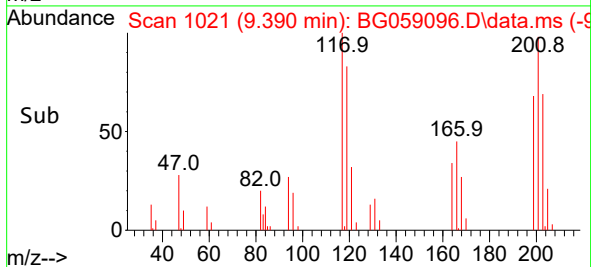
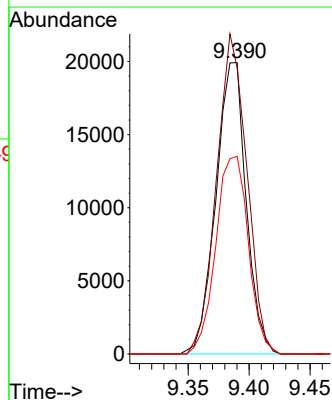
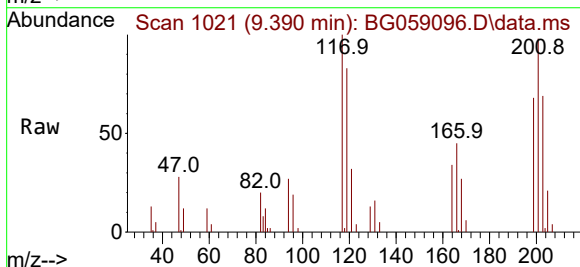
Instrument :
BNA_G
ClientSampleId :
SSTD040431

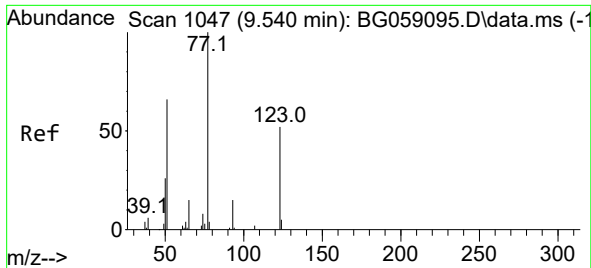
Tgt Ion:108 Resp: 96340
Ion Ratio Lower Upper
108 100
107 112.4 94.4 141.6



#19
Hexachloroethane
Concen: 39.135 ng/ul
RT: 9.390 min Scan# 1021
Delta R.T. 0.009 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:117 Resp: 34476
Ion Ratio Lower Upper
117 100
201 98.1 86.4 129.6
199 67.8 56.2 84.2

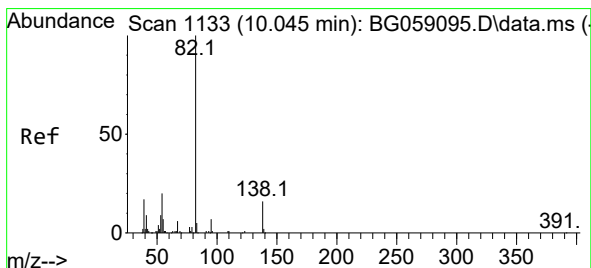
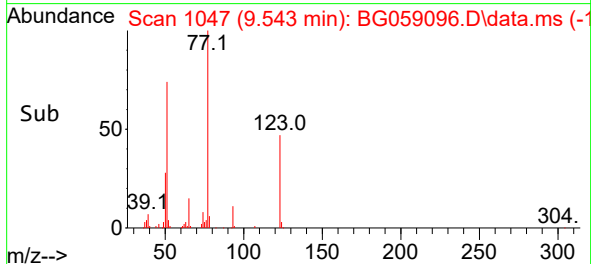
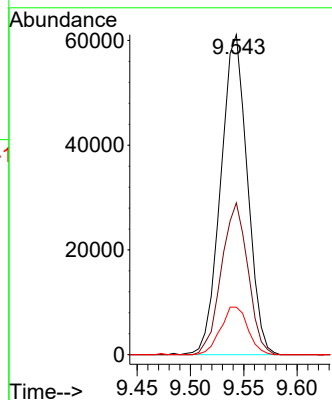
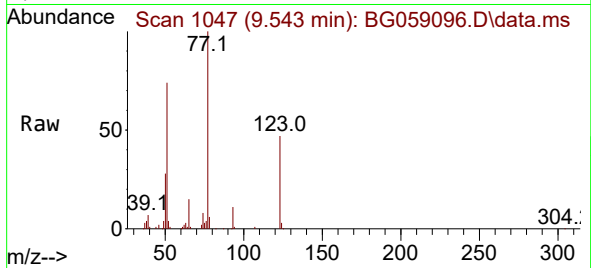




#22
Nitrobenzene
Concen: 36.722 ng/ul
RT: 9.543 min Scan# 1047
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

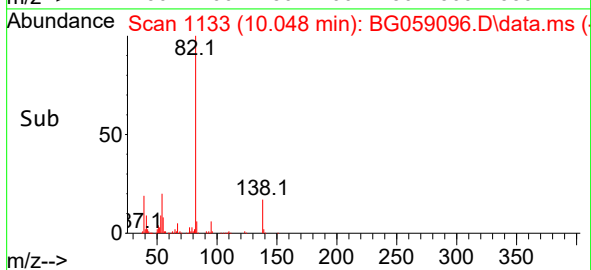
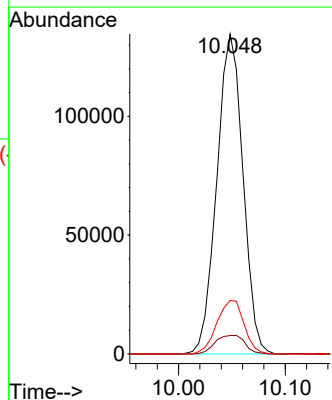
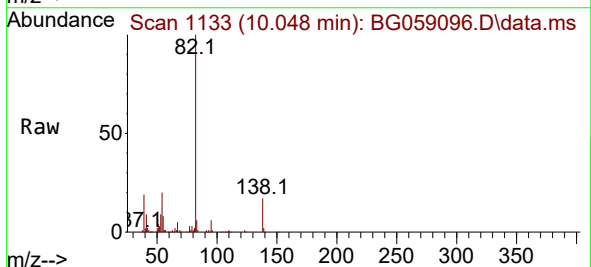
Instrument :
BNA_G
ClientSampleId :
SSTD040431

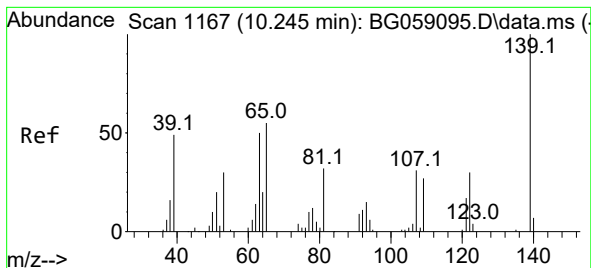
Tgt Ion: 77 Resp: 106038
Ion Ratio Lower Upper
77 100
123 47.4 41.8 62.8
65 14.9 12.3 18.5



#23
Isophorone
Concen: 39.360 ng/ul
RT: 10.048 min Scan# 1133
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion: 82 Resp: 229082
Ion Ratio Lower Upper
82 100
95 5.7 5.4 8.2
138 16.8 12.7 19.1

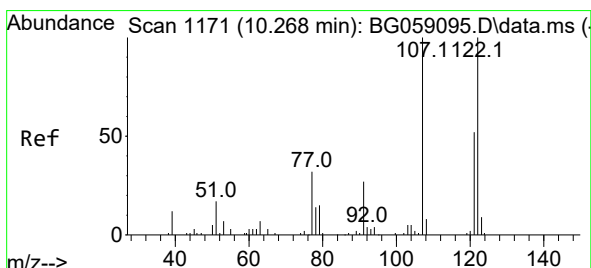
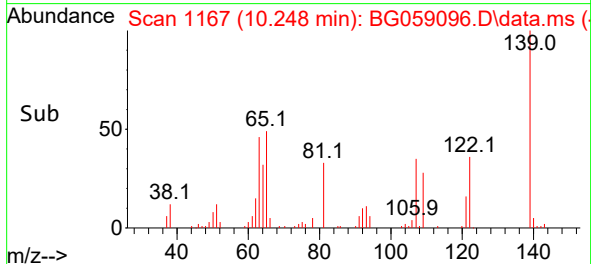
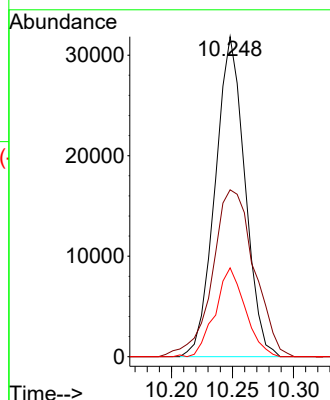
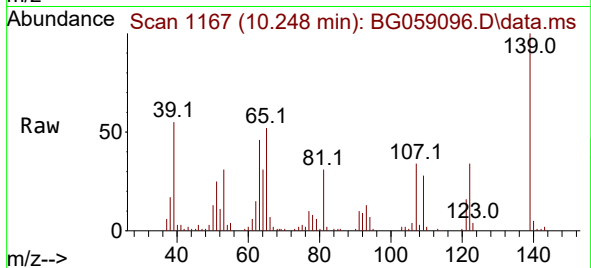




#25
2-Nitrophenol
Concen: 41.075 ng/ul
RT: 10.248 min Scan# 1167
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

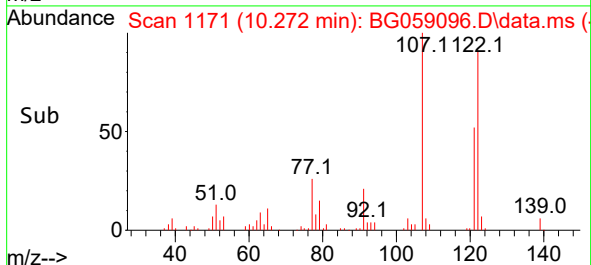
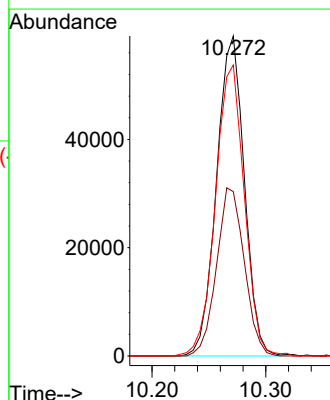
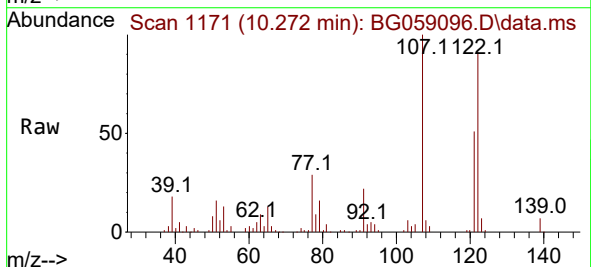
Instrument :
BNA_G
ClientSampleId :
SSTD040431

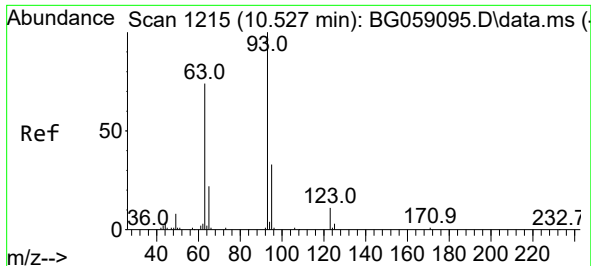
Tgt Ion:139 Resp: 54070
Ion Ratio Lower Upper
139 100
65 52.2 46.4 69.6
109 27.7 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 38.612 ng/ul
RT: 10.272 min Scan# 1171
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:107 Resp: 100354
Ion Ratio Lower Upper
107 100
121 51.4 41.4 62.0
122 91.0 80.6 120.8

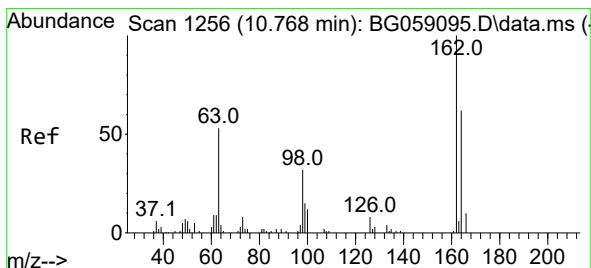
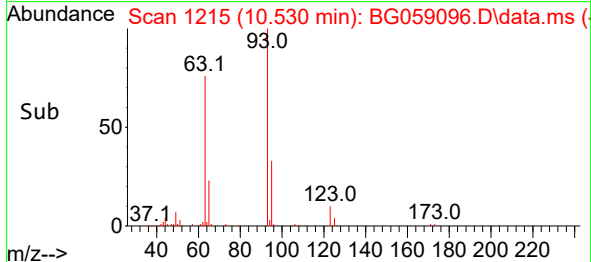
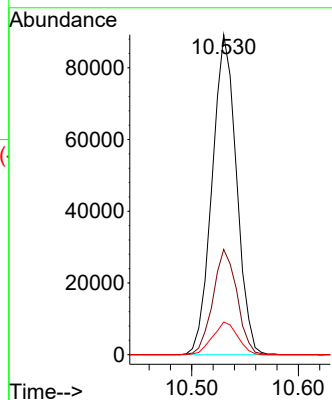
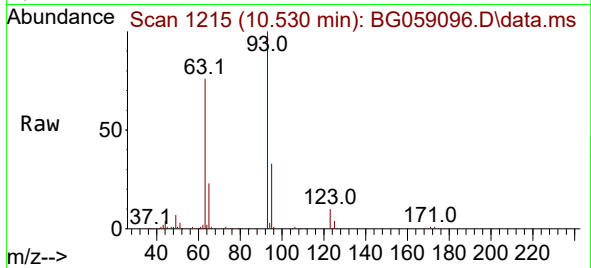




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.594 ng/ul
 RT: 10.530 min Scan# 11
 Delta R.T. 0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

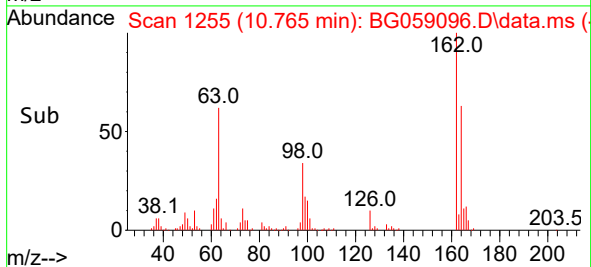
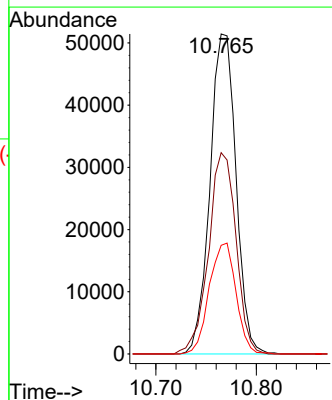
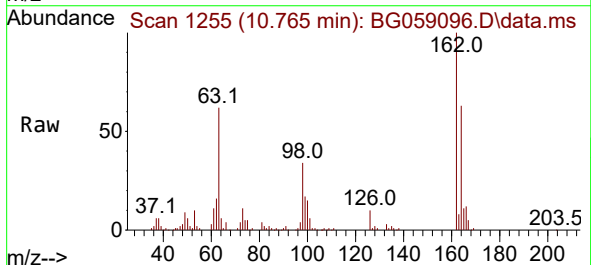
Instrument :
 BNA_G
 ClientSampleId :
 SST040431

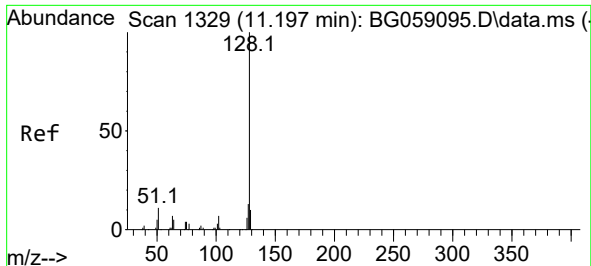
Tgt Ion: 93 Resp: 141372
 Ion Ratio Lower Upper
 93 100
 95 32.9 26.1 39.1
 123 10.2 8.7 13.1



#29
 2,4-Dichlorophenol
 Concen: 40.312 ng/ul
 RT: 10.765 min Scan# 1255
 Delta R.T. -0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

Tgt Ion:162 Resp: 92838
 Ion Ratio Lower Upper
 162 100
 164 62.9 49.8 74.8
 98 33.9 25.9 38.9

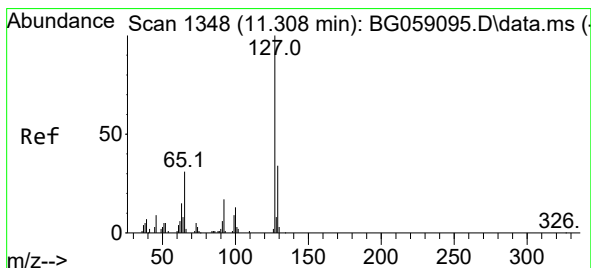
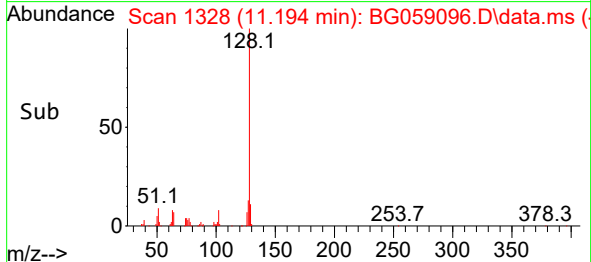
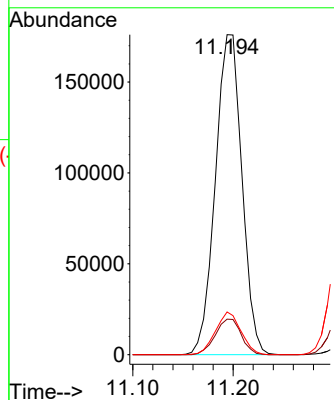
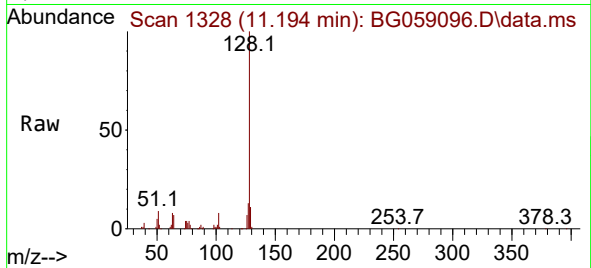




#30
Naphthalene
Concen: 40.715 ng/ul
RT: 11.194 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

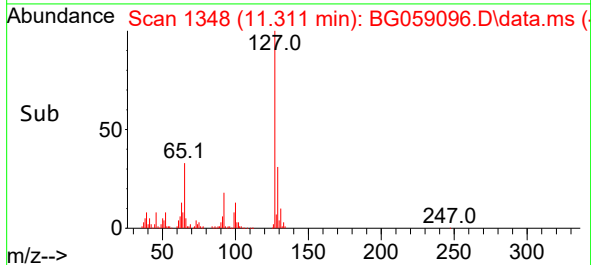
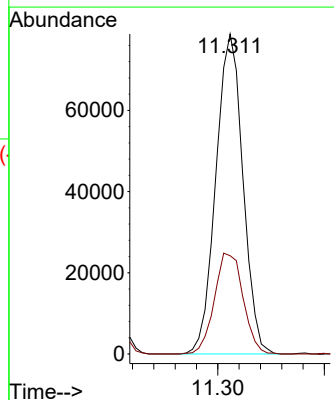
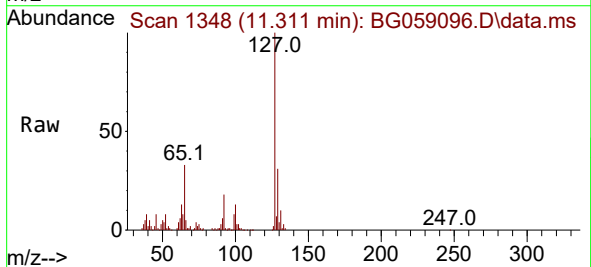
Instrument :
BNA_G
ClientSampleId :
SSTD040431

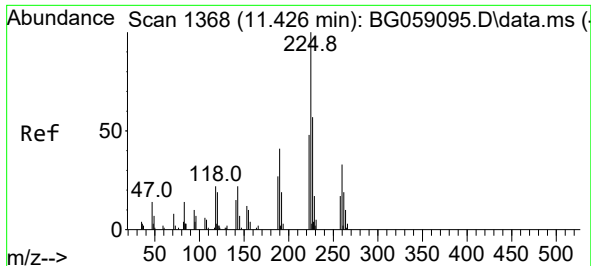
Tgt Ion:128 Resp: 323440
Ion Ratio Lower Upper
128 100
129 11.1 8.4 12.6
127 13.4 10.2 15.4



#32
4-Chloroaniline
Concen: 40.464 ng/ul
RT: 11.311 min Scan# 1348
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:127 Resp: 138765
Ion Ratio Lower Upper
127 100
129 30.7 27.2 40.8

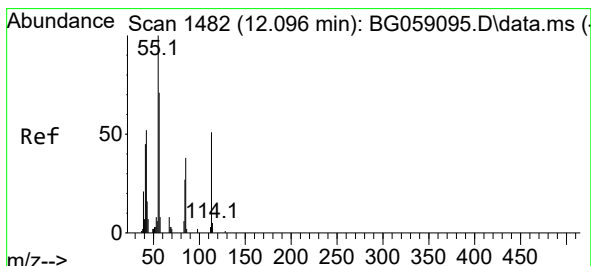
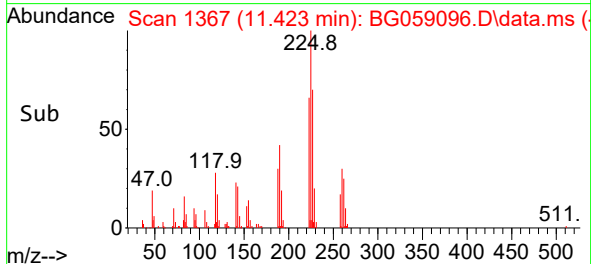
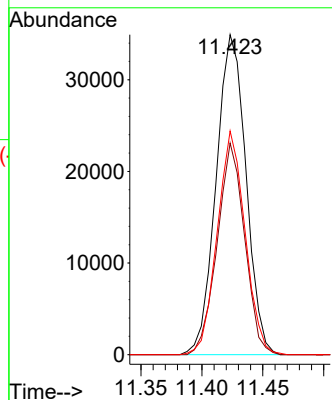
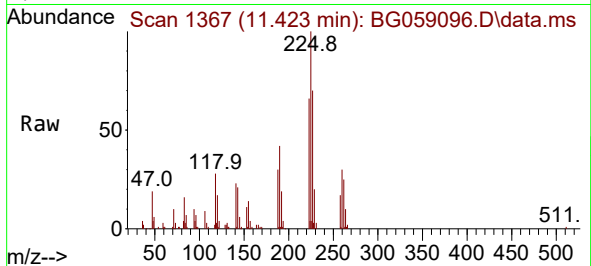




#33
Hexachlorobutadiene
Concen: 43.902 ng/ul
RT: 11.423 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

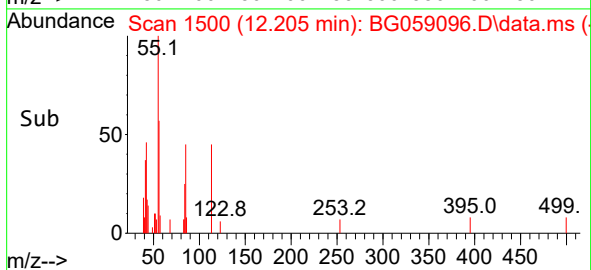
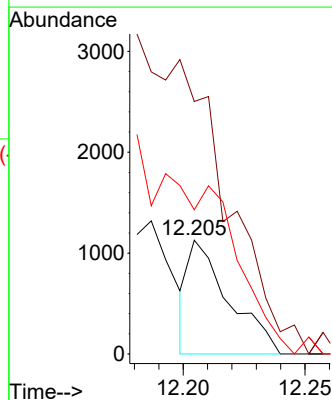
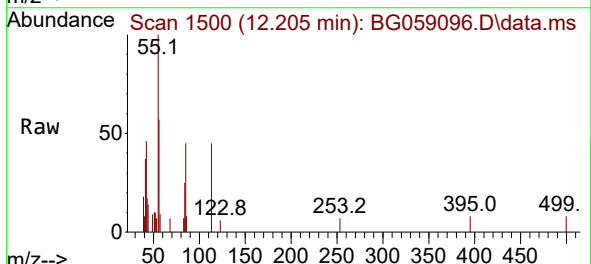
Instrument :
BNA_G
ClientSampleId :
SSTD040431

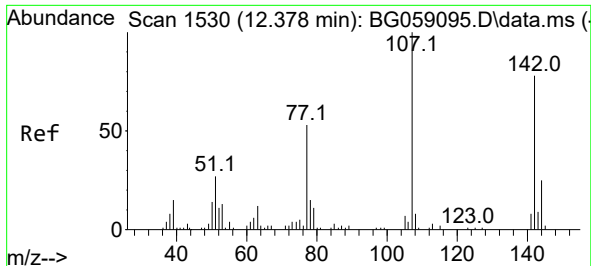
Tgt Ion:225 Resp: 59467
Ion Ratio Lower Upper
225 100
223 66.2 39.0 58.4#
227 69.9 45.7 68.5#



#34
Caprolactam
Concen: 1.464 ng/ul
RT: 12.205 min Scan# 1500
Delta R.T. 0.109 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:113 Resp: 1297
Ion Ratio Lower Upper
113 100
55 222.0 157.6 236.4
56 126.8 112.3 168.5

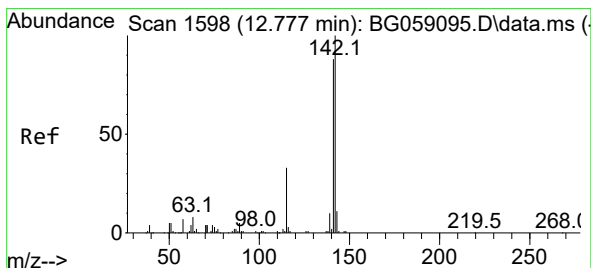
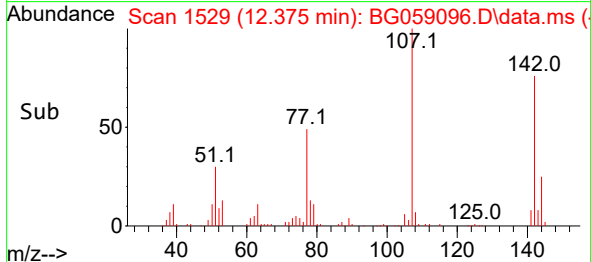
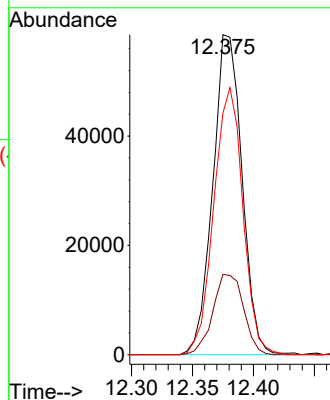
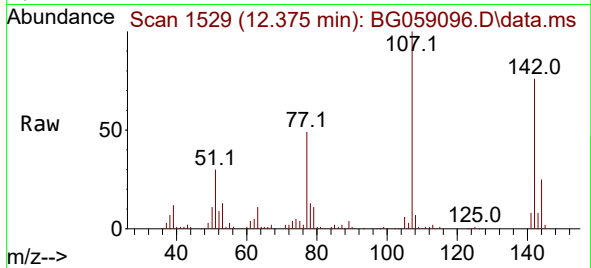




#35
 4-Chloro-3-methylphenol
 Concen: 36.386 ng/ul
 RT: 12.375 min Scan# 1529
 Delta R.T. -0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

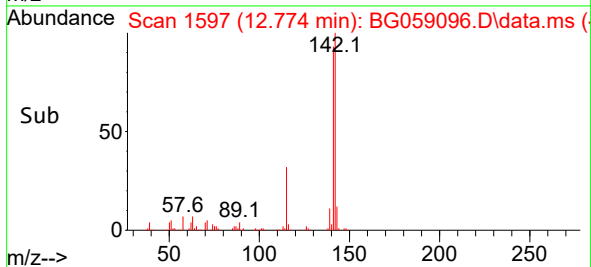
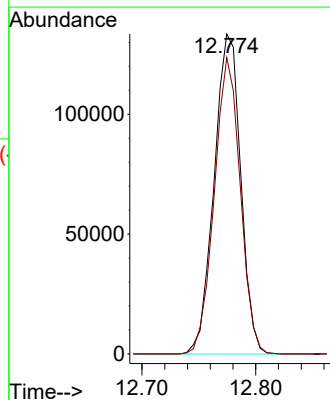
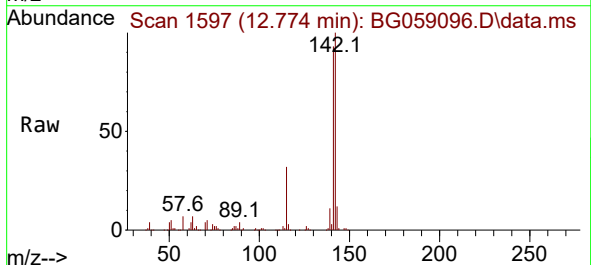
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040431

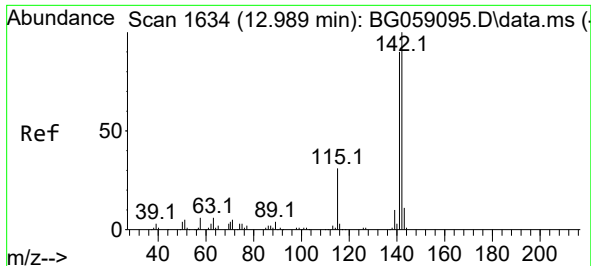
Tgt Ion:	107	Resp:	97557
Ion	Ratio	Lower	Upper
107	100		
144	25.1	20.1	30.1
142	75.5	62.7	94.1



#36
 2-Methylnaphthalene
 Concen: 40.347 ng/ul
 RT: 12.774 min Scan# 1597
 Delta R.T. -0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

Tgt Ion:	142	Resp:	217039
Ion	Ratio	Lower	Upper
142	100		
141	92.6	70.6	106.0





#37

1-Methylnaphthalene

Concen: 40.513 ng/ul

RT: 12.992 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

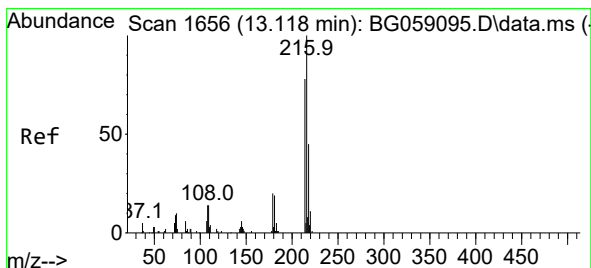
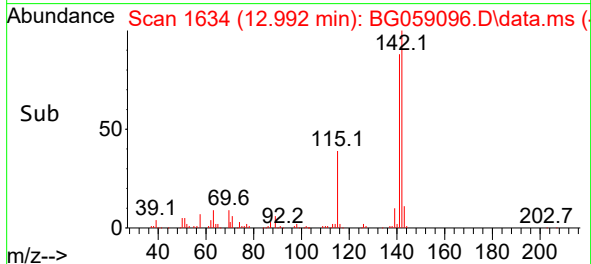
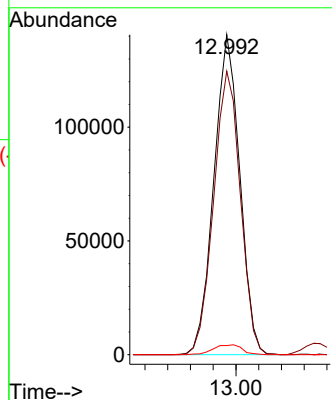
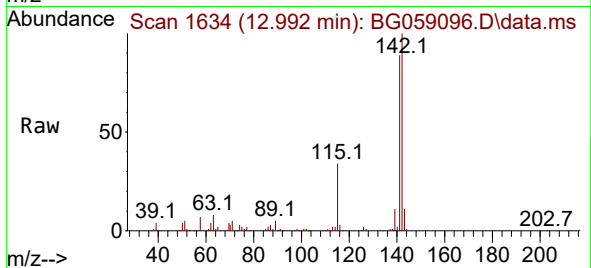
Tgt Ion:142 Resp: 222536

Ion Ratio Lower Upper

142 100

141 88.6 72.0 108.0

116 2.9 2.7 4.1



#39

1,2,4,5-Tetrachlorobenzene

Concen: 43.440 ng/ul

RT: 13.121 min Scan# 1656

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Tgt Ion:216 Resp: 111129

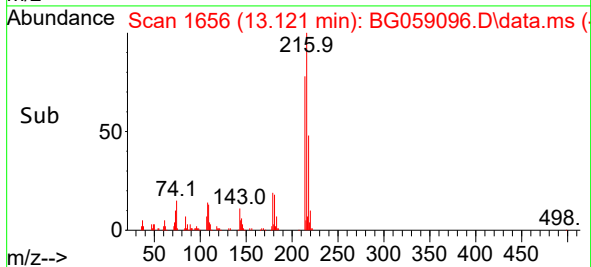
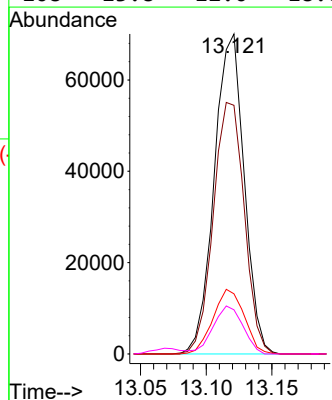
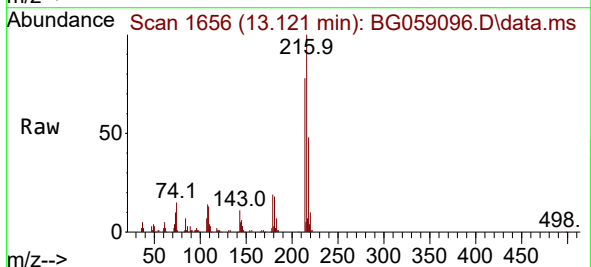
Ion Ratio Lower Upper

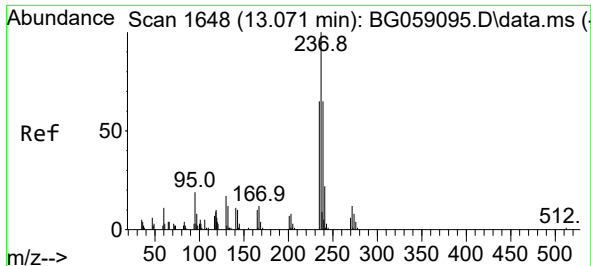
216 100

214 77.7 62.6 94.0

179 18.8 16.0 24.0

108 13.8 12.0 18.0

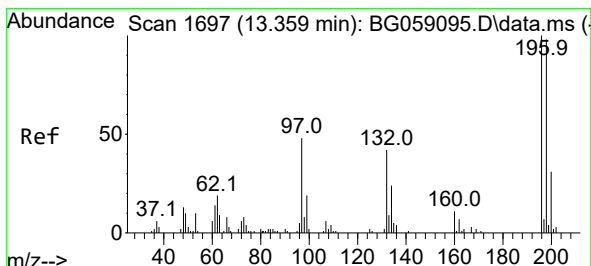
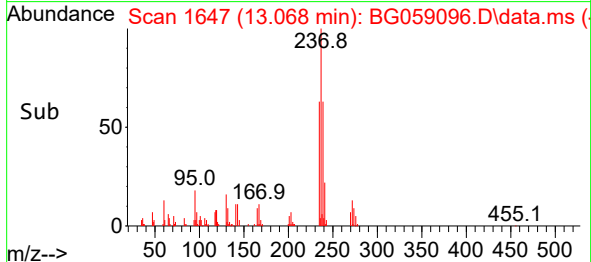
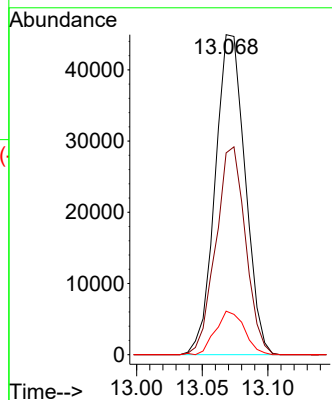
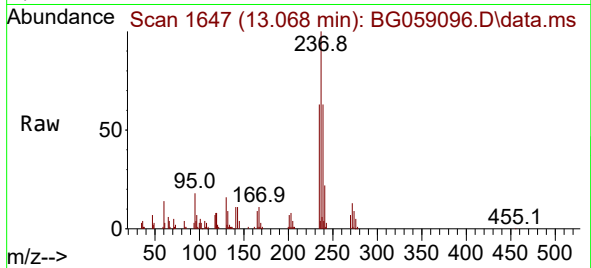




#40
Hexachlorocyclopentadiene
Concen: 45.940 ng/ul
RT: 13.068 min Scan# 1647
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

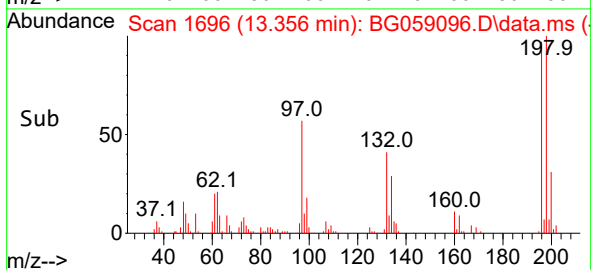
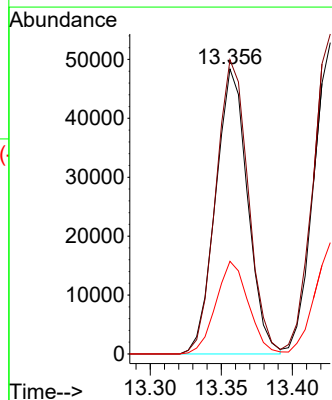
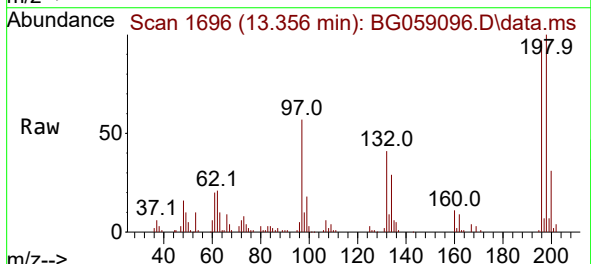
Instrument :
BNA_G
ClientSampleId :
SSTD040431

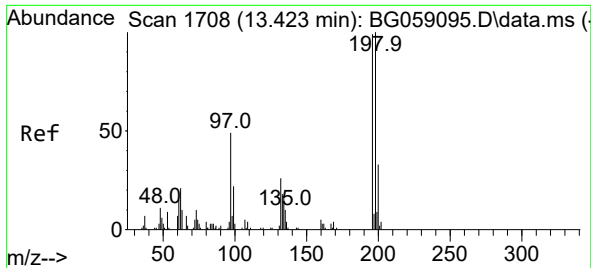
Tgt Ion:237 Resp: 71359
Ion Ratio Lower Upper
237 100
235 63.1 51.6 77.4
272 13.6 10.6 15.8



#41
2,4,6-Trichlorophenol
Concen: 41.215 ng/ul
RT: 13.356 min Scan# 1696
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:196 Resp: 75965
Ion Ratio Lower Upper
196 100
198 103.3 78.5 117.7
200 32.5 24.4 36.6

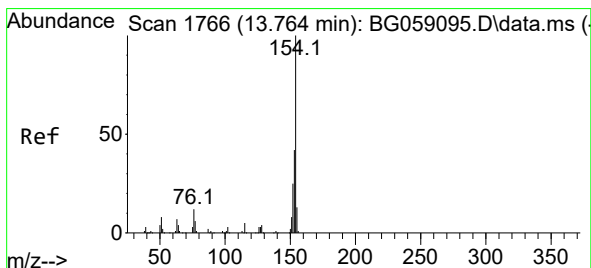
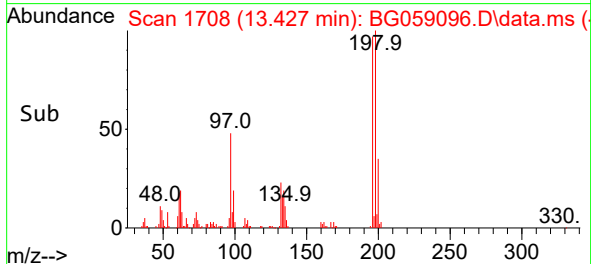
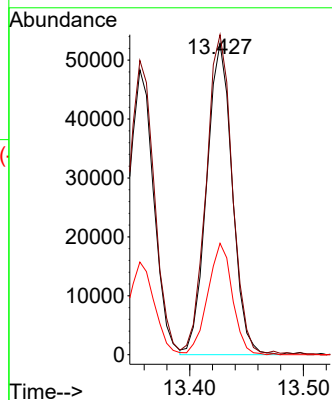
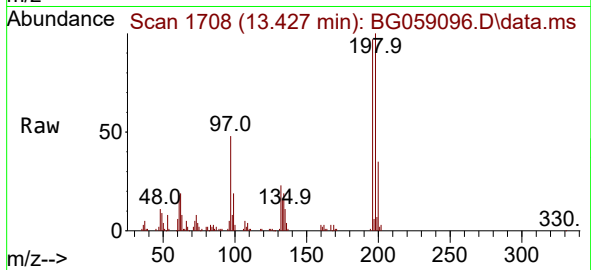




#42
 2,4,5-Trichlorophenol
 Concen: 41.236 ng/ul
 RT: 13.427 min Scan# 1708
 Delta R.T. 0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

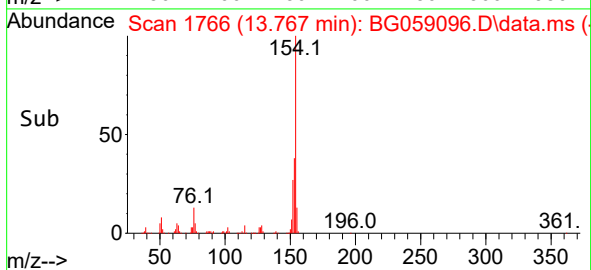
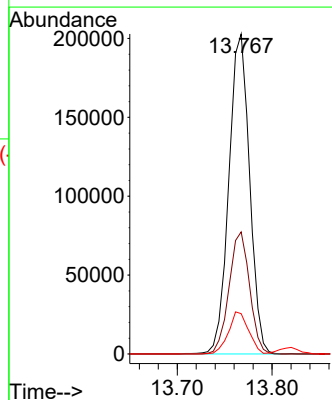
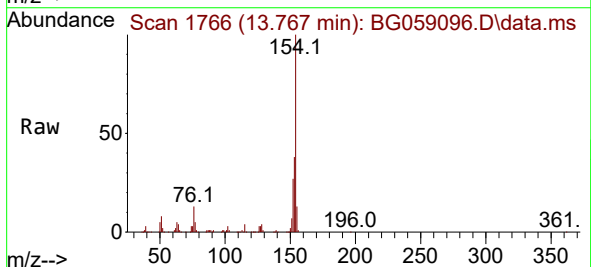
Instrument :
 BNA_G
 ClientSampleId :
 SST040431

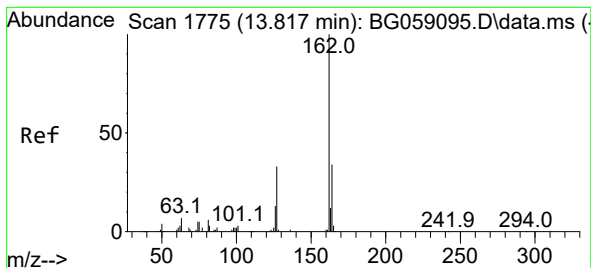
Tgt Ion:196 Resp: 82569
 Ion Ratio Lower Upper
 196 100
 198 102.8 81.0 121.6
 200 35.8 27.1 40.7



#43
 1,1'-Biphenyl
 Concen: 44.063 ng/ul
 RT: 13.767 min Scan# 1766
 Delta R.T. 0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

Tgt Ion:154 Resp: 307358
 Ion Ratio Lower Upper
 154 100
 153 38.2 33.2 49.8
 76 12.6 9.8 14.8





#44

2-Chloronaphthalene

Concen: 41.185 ng/ul

RT: 13.820 min Scan# 1775

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

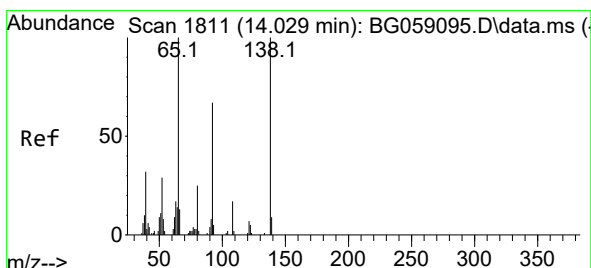
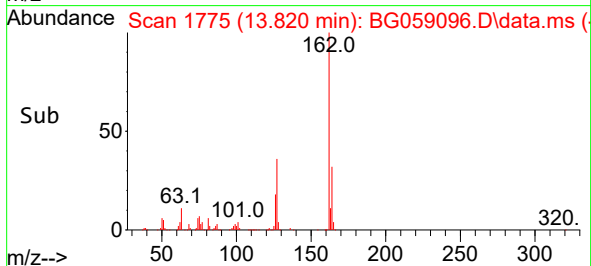
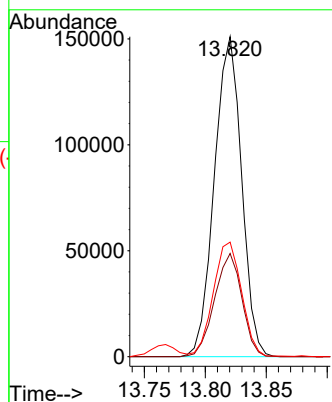
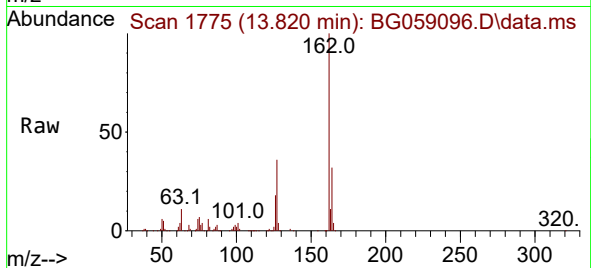
Tgt Ion:162 Resp: 234497

Ion Ratio Lower Upper

162 100

164 32.3 27.2 40.8

127 35.8 27.4 41.2



#45

2-Nitroaniline

Concen: 39.449 ng/ul

RT: 14.032 min Scan# 1811

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

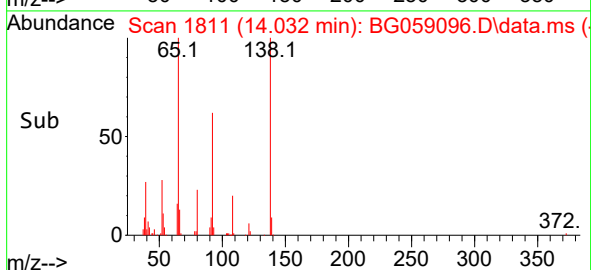
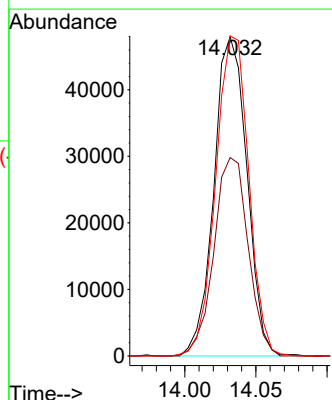
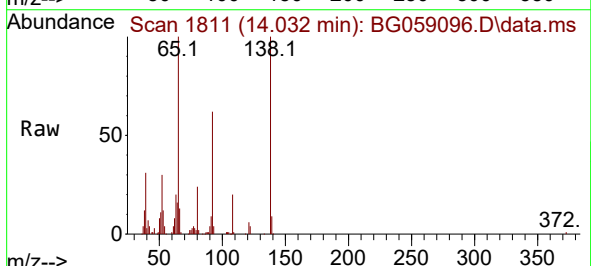
Tgt Ion: 65 Resp: 77429

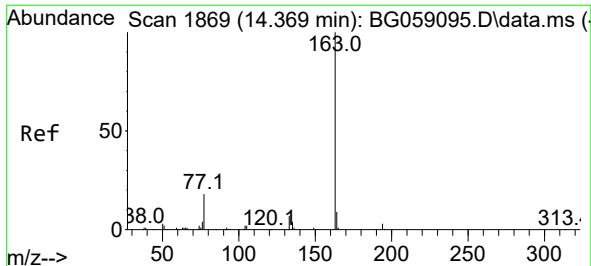
Ion Ratio Lower Upper

65 100

92 62.1 53.6 80.4

138 100.3 79.8 119.6

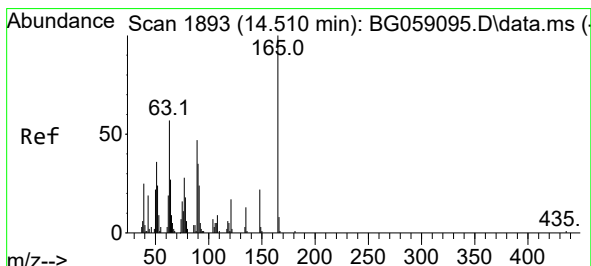
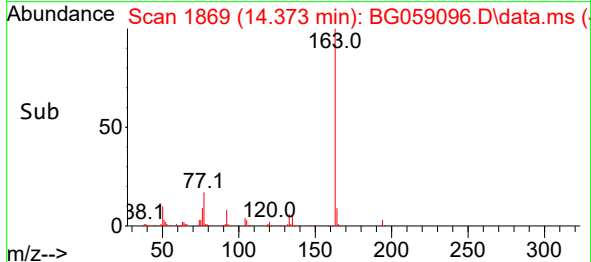
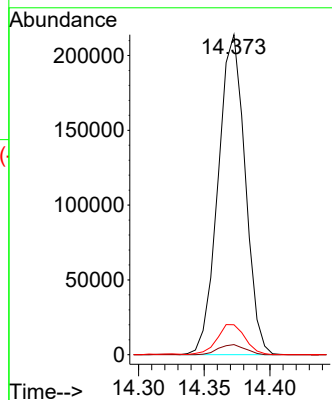
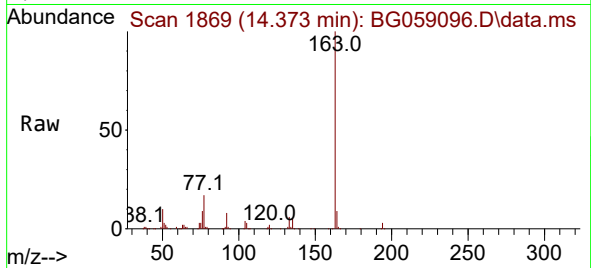




#47
Dimethylphthalate
Concen: 41.167 ng/ul
RT: 14.373 min Scan# 1869
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

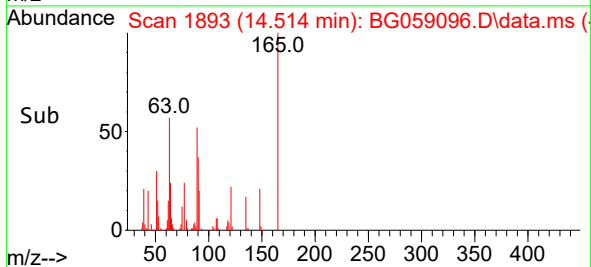
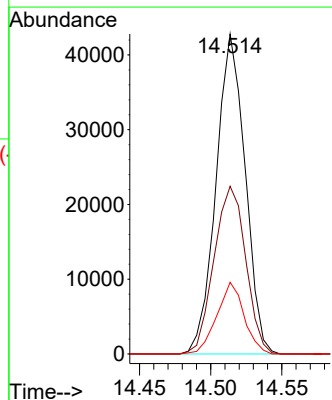
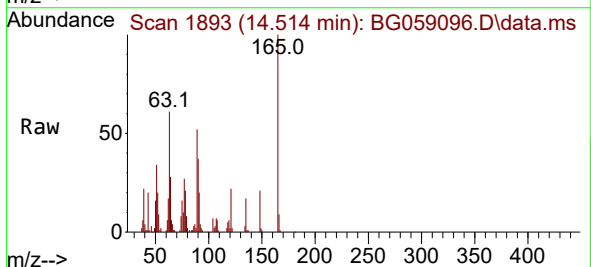
Instrument :
BNA_G
ClientSampleId :
SSTD040431

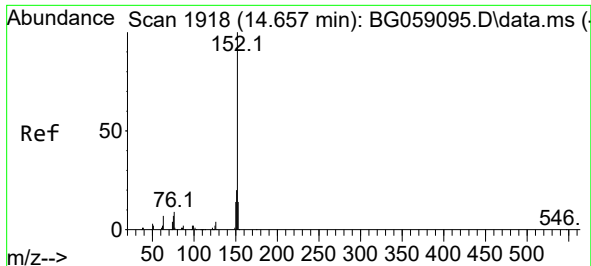
Tgt Ion:163 Resp: 306419
Ion Ratio Lower Upper
163 100
194 3.2 2.8 4.2
164 9.4 7.6 11.4



#48
2,6-Dinitrotoluene
Concen: 41.390 ng/ul
RT: 14.514 min Scan# 1893
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:165 Resp: 60970
Ion Ratio Lower Upper
165 100
89 52.4 38.7 58.1
121 22.4 13.4 20.0#

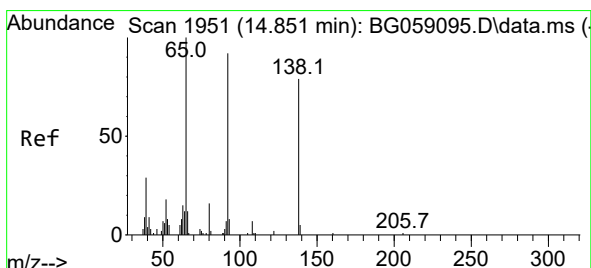
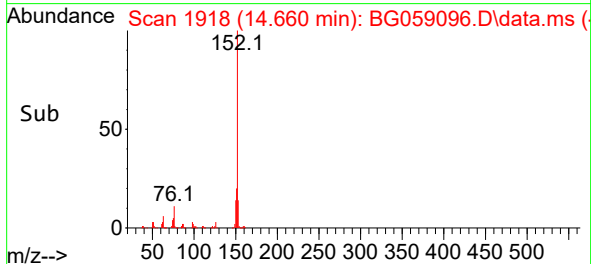
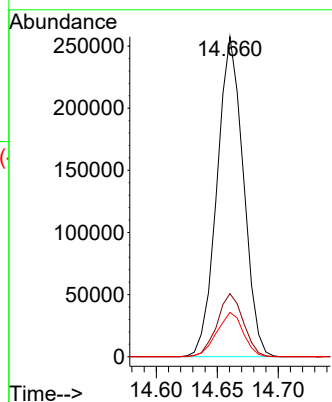
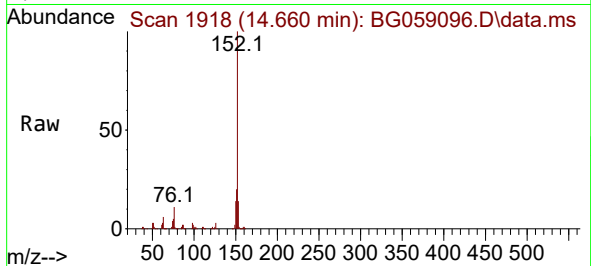




#50
Acenaphthylene
Concen: 41.096 ng/ul
RT: 14.660 min Scan# 1918
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

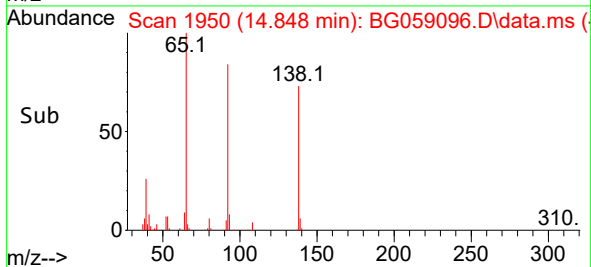
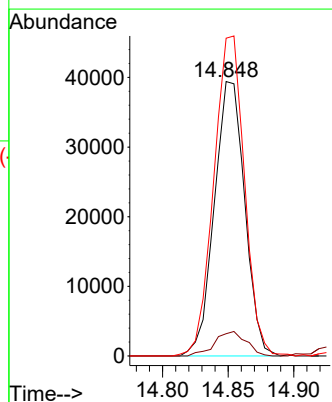
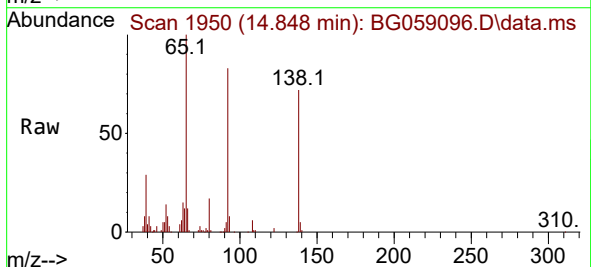
Instrument :
BNA_G
ClientSampleId :
SSTD040431

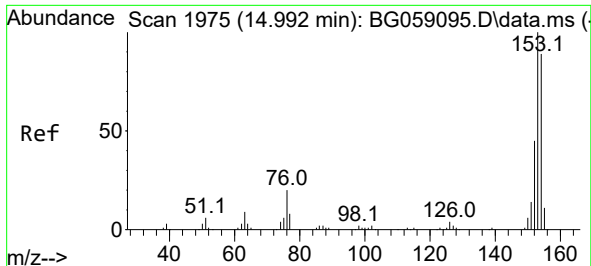
Tgt Ion:152 Resp: 386700
Ion Ratio Lower Upper
152 100
151 19.7 15.8 23.6
153 13.9 11.3 16.9



#51
3-Nitroaniline
Concen: 41.395 ng/ul
RT: 14.848 min Scan# 1950
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:138 Resp: 63587
Ion Ratio Lower Upper
138 100
108 8.1 7.4 11.2
92 115.8 93.4 140.0

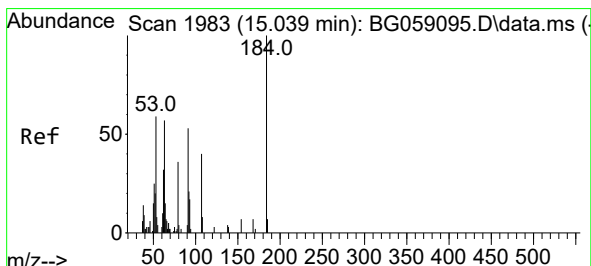
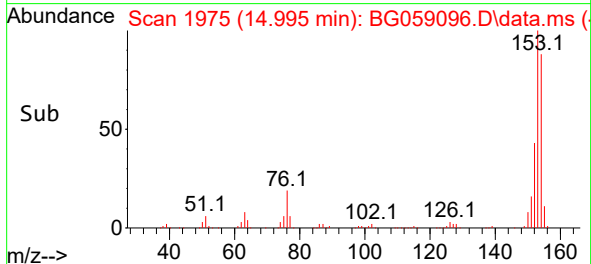
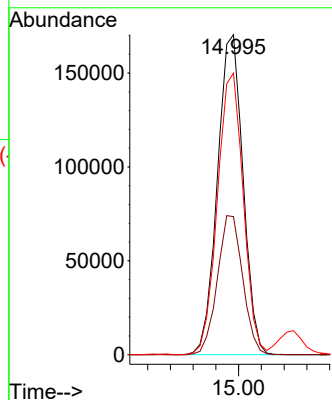
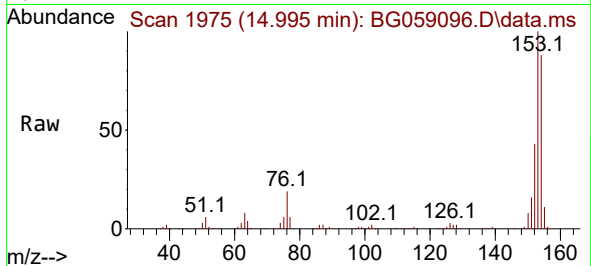




#52
Acenaphthene
Concen: 43.190 ng/ul
RT: 14.995 min Scan# 1975
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

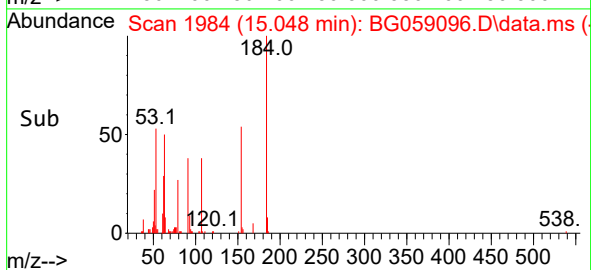
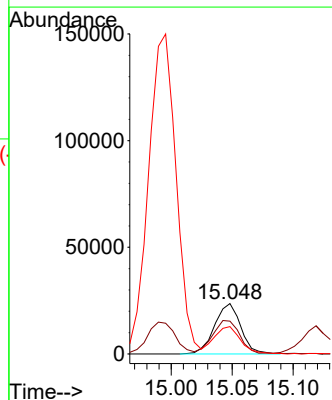
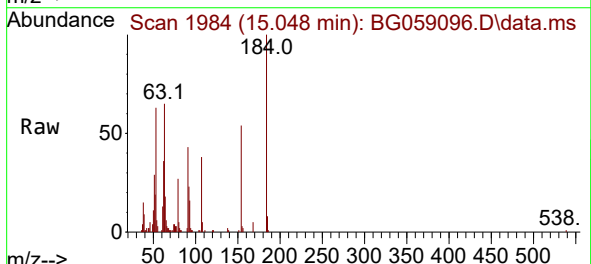
Instrument :
BNA_G
ClientSampleId :
SSTD040431

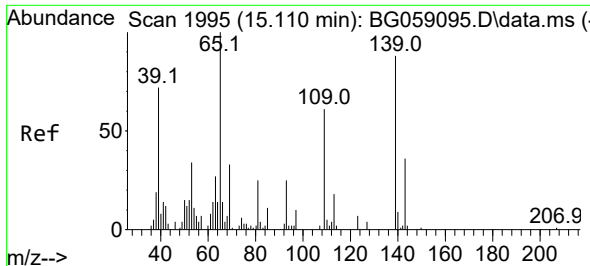
Tgt Ion:153 Resp: 266329
Ion Ratio Lower Upper
153 100
152 43.2 36.0 54.0
154 88.0 71.3 106.9



#53
2,4-Dinitrophenol
Concen: 43.606 ng/ul
RT: 15.048 min Scan# 1984
Delta R.T. 0.009 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:184 Resp: 35383
Ion Ratio Lower Upper
184 100
63 65.1 53.5 80.3
154 54.2 54.6 81.8#

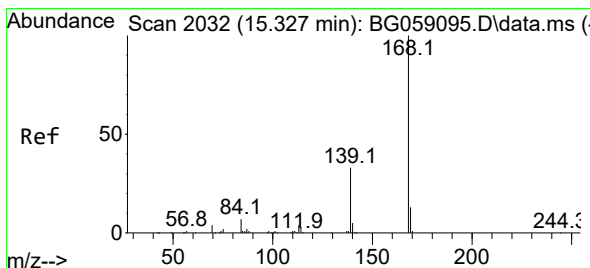
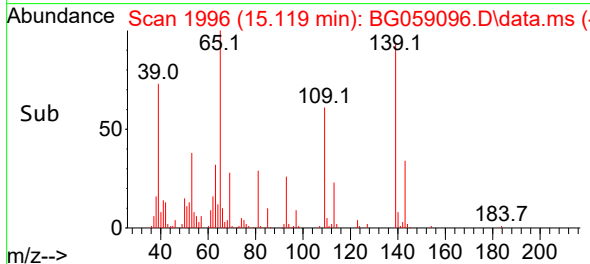
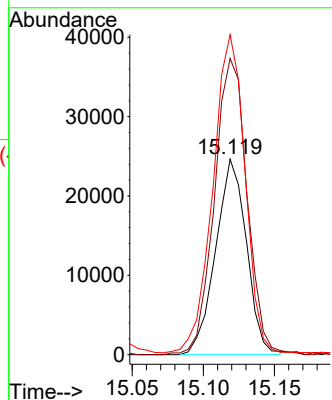
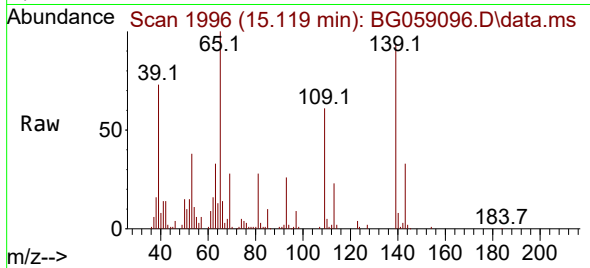




#55
4-Nitrophenol
Concen: 36.189 ng/ul
RT: 15.119 min Scan# 1996
Delta R.T. 0.009 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

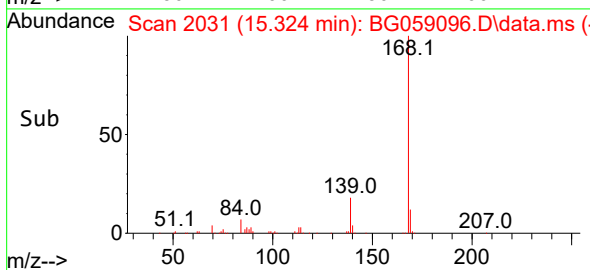
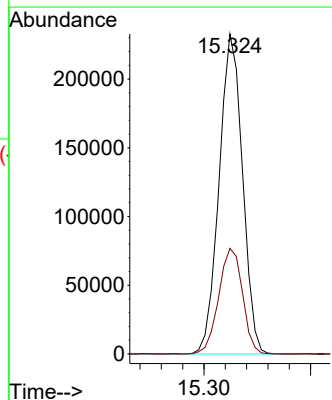
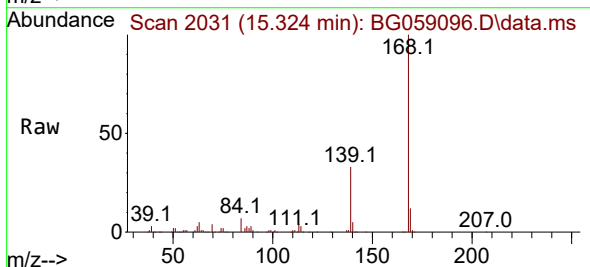
Instrument :
BNA_G
ClientSampleId :
SSTD040431

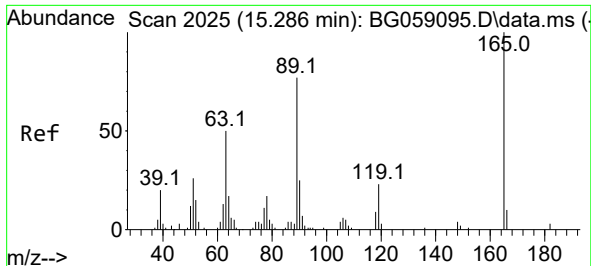
Tgt Ion:109 Resp: 37132
Ion Ratio Lower Upper
109 100
139 151.4 114.5 171.7
65 163.6 132.1 198.1



#56
Dibenzofuran
Concen: 40.586 ng/ul
RT: 15.324 min Scan# 2031
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:168 Resp: 354315
Ion Ratio Lower Upper
168 100
139 33.0 26.3 39.5





#57

2,4-Dinitrotoluene

Concen: 41.066 ng/ul

RT: 15.289 min Scan# 2025

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

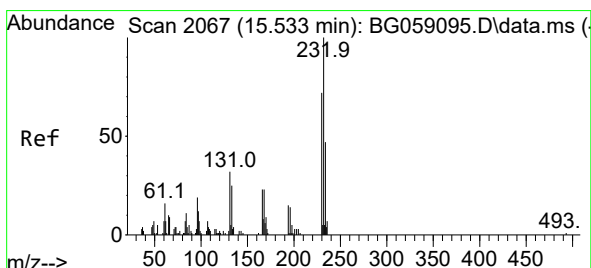
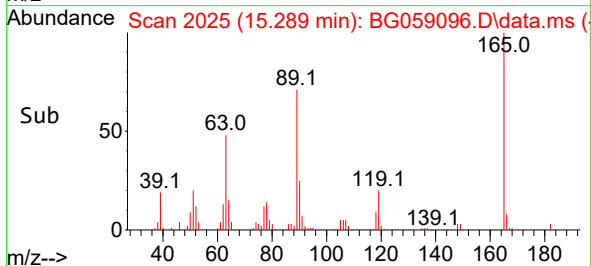
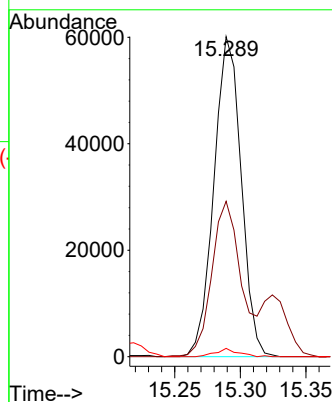
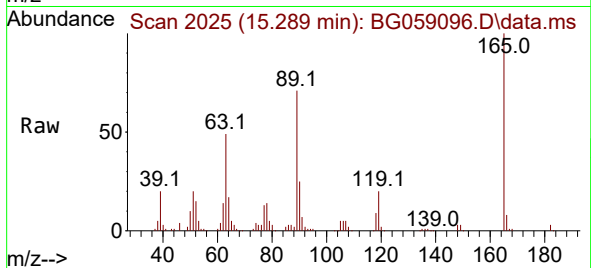
Tgt Ion:165 Resp: 86763

Ion Ratio Lower Upper

165 100

63 48.6 40.0 60.0

182 2.6 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 42.387 ng/ul

RT: 15.530 min Scan# 2066

Delta R.T. -0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Tgt Ion:232 Resp: 75770

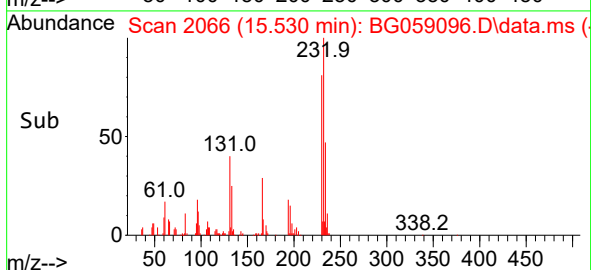
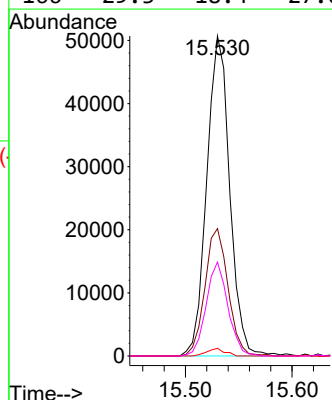
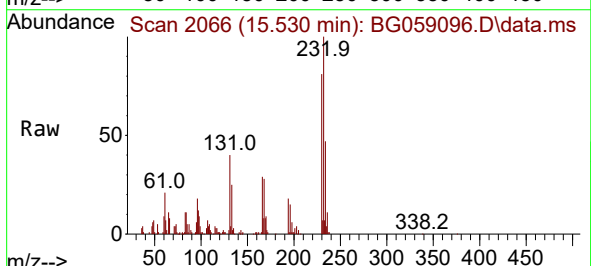
Ion Ratio Lower Upper

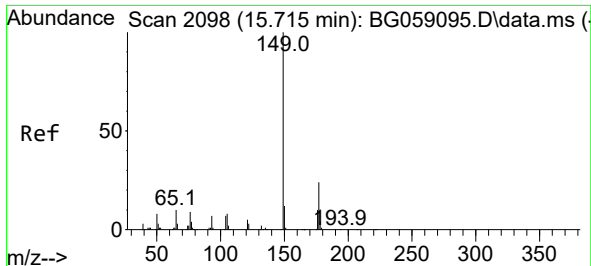
232 100

131 39.8 25.8 38.8#

130 2.4 1.8 2.6

166 29.3 18.4 27.6#

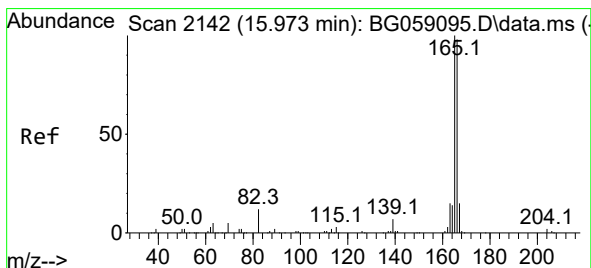
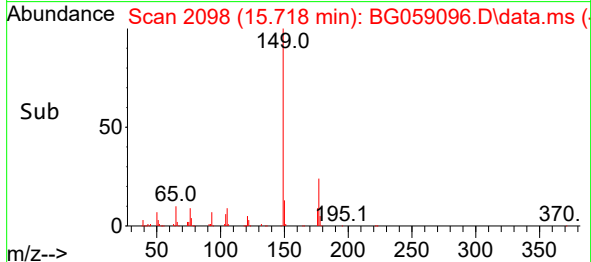
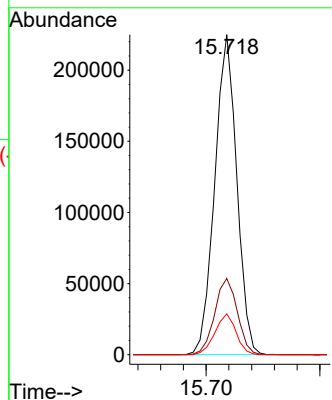
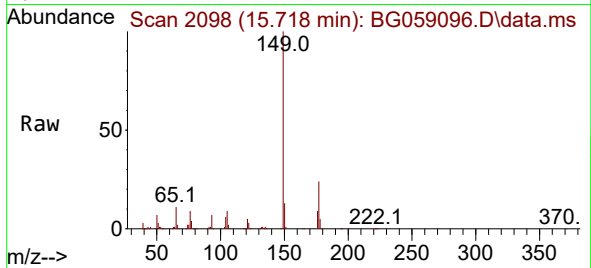




#59
Diethylphthalate
Concen: 39.978 ng/ul
RT: 15.718 min Scan# 2098
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

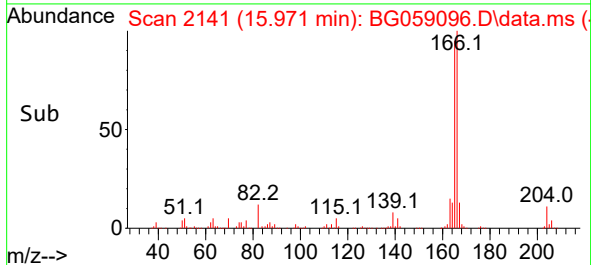
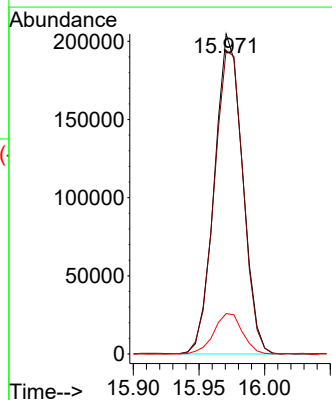
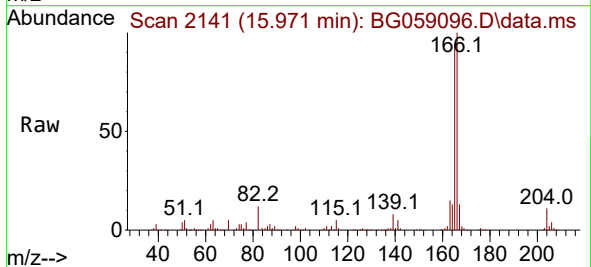
Instrument :
BNA_G
ClientSampleId :
SSTD040431

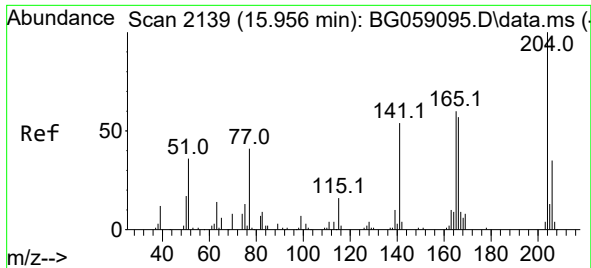
Tgt Ion:149 Resp: 302245
Ion Ratio Lower Upper
149 100
177 23.8 19.4 29.2
150 12.7 9.8 14.8



#61
Fluorene
Concen: 40.678 ng/ul
RT: 15.971 min Scan# 2141
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:166 Resp: 303775
Ion Ratio Lower Upper
166 100
165 94.9 81.6 122.4
167 12.6 12.1 18.1

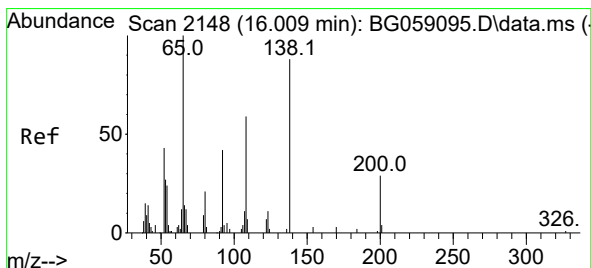
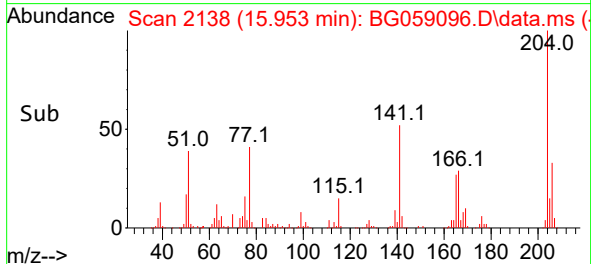
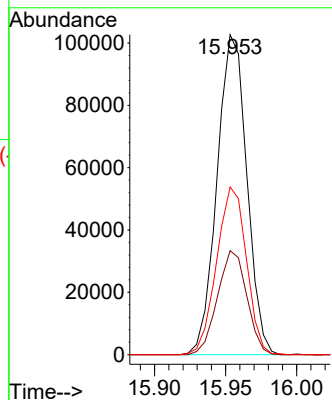
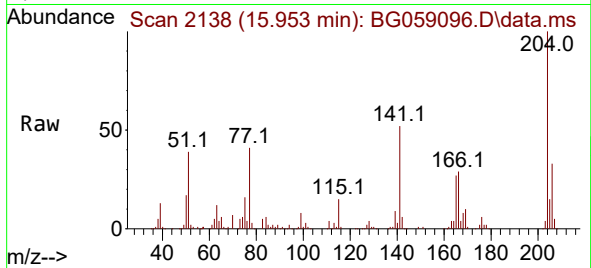




#62
4-Chlorophenyl-phenylether
Concen: 43.308 ng/ul
RT: 15.953 min Scan# 2138
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

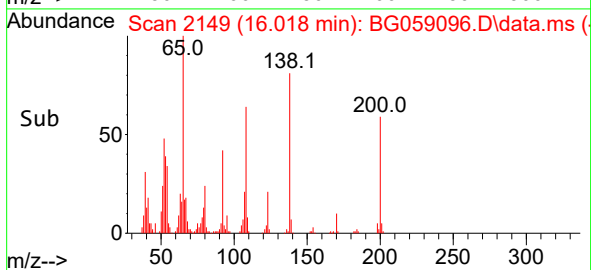
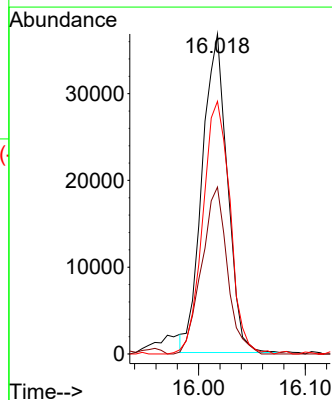
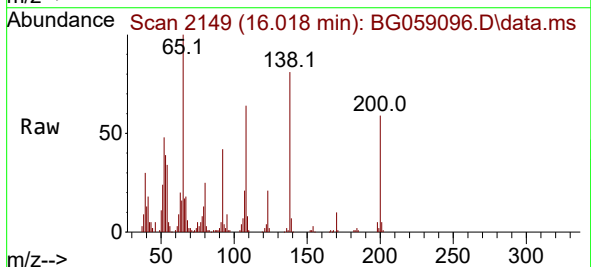
Instrument :
BNA_G
ClientSampleId :
SSTD040431

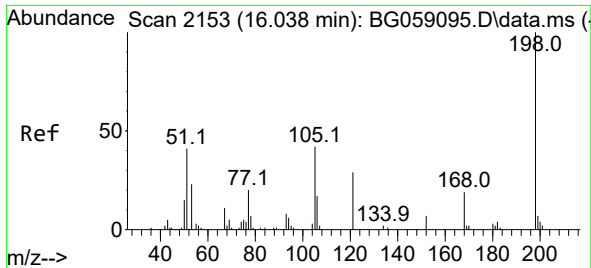
Tgt Ion:204 Resp: 149613
Ion Ratio Lower Upper
204 100
206 32.5 28.2 42.2
141 52.4 43.4 65.0



#63
4-Nitroaniline
Concen: 41.617 ng/ul
RT: 16.018 min Scan# 2149
Delta R.T. 0.009 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:138 Resp: 60222
Ion Ratio Lower Upper
138 100
92 52.2 39.0 58.6
108 79.0 53.5 80.3

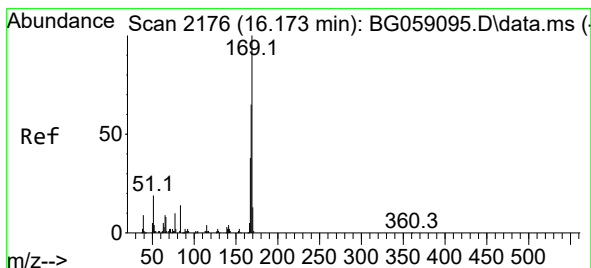
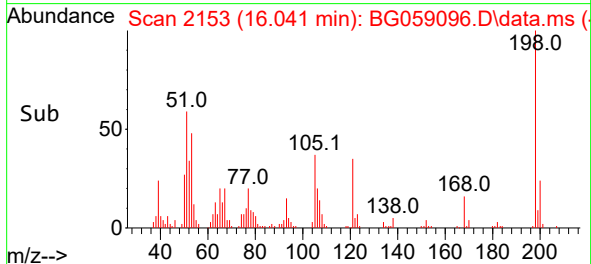
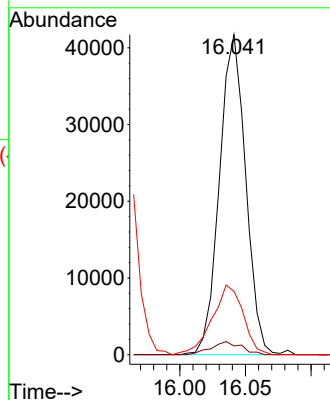
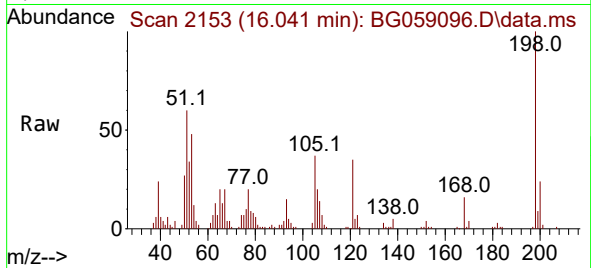




#66
4,6-Dinitro-2-methylphenol
Concen: 42.356 ng/ul
RT: 16.041 min Scan# 2153
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

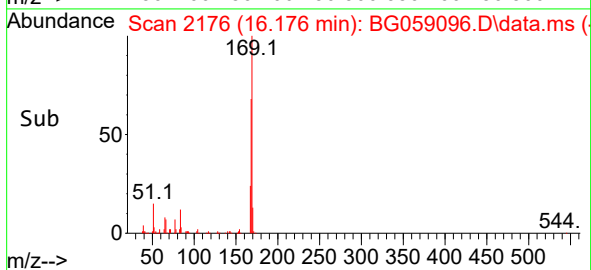
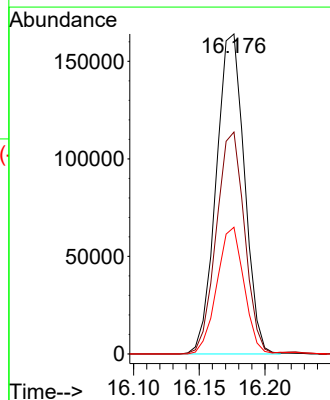
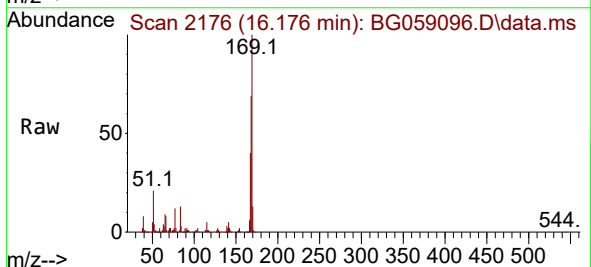
Instrument :
BNA_G
ClientSampleId :
SSTD040431

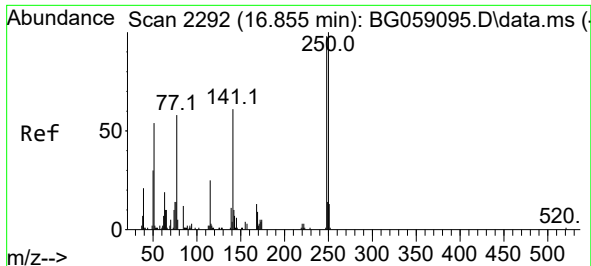
Tgt Ion:198 Resp: 57915
Ion Ratio Lower Upper
198 100
182 2.8 3.5 5.3#
77 19.8 17.3 25.9



#67
N-Nitrosodiphenylamine
Concen: 38.071 ng/ul
RT: 16.176 min Scan# 2176
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:169 Resp: 245385
Ion Ratio Lower Upper
169 100
168 69.4 52.1 78.1
167 39.6 30.5 45.7

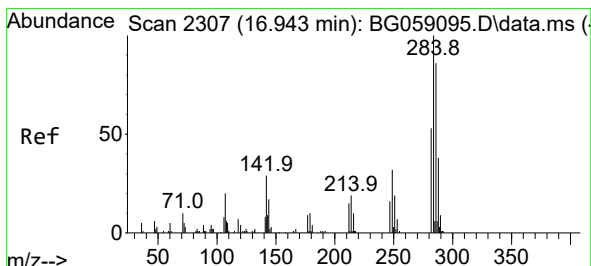
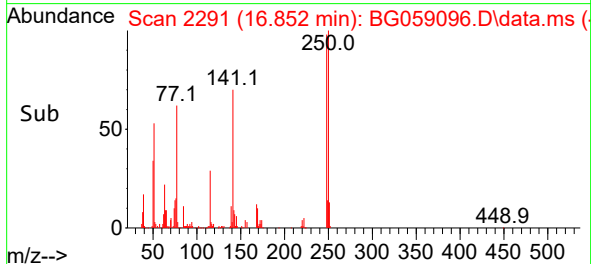
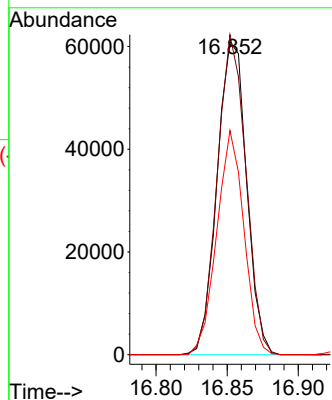
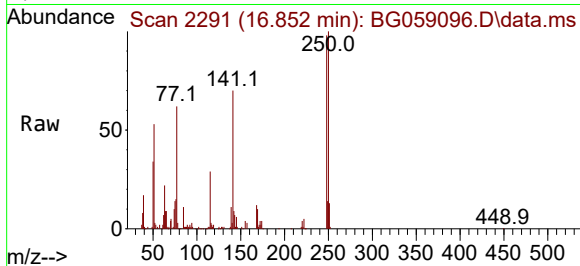




#68
4-Bromophenyl-phenylether
Concen: 39.853 ng/ul
RT: 16.852 min Scan# 2291
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

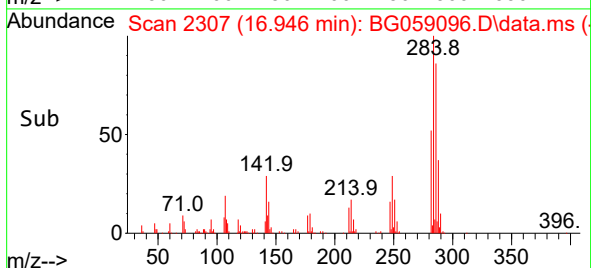
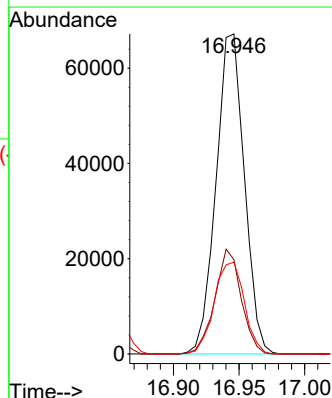
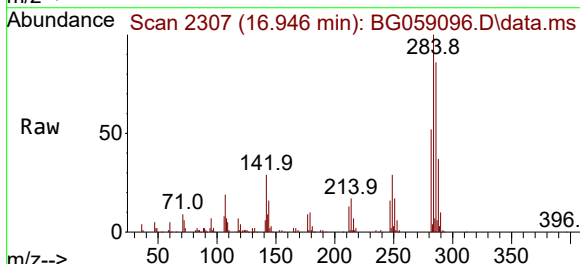
Instrument :
BNA_G
ClientSampleId :
SSTD040431

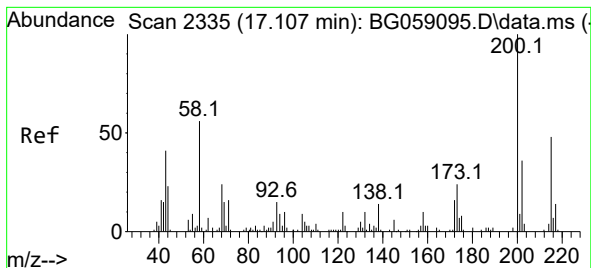
Tgt Ion:248 Resp: 87931
Ion Ratio Lower Upper
248 100
250 102.3 81.8 122.8
141 71.7 50.0 75.0



#69
Hexachlorobenzene
Concen: 40.534 ng/ul
RT: 16.946 min Scan# 2307
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:284 Resp: 100856
Ion Ratio Lower Upper
284 100
142 29.5 23.2 34.8
249 28.7 27.8 41.8





#70

Atrazine

Concen: 40.517 ng/ul

RT: 17.111 min Scan# 21

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

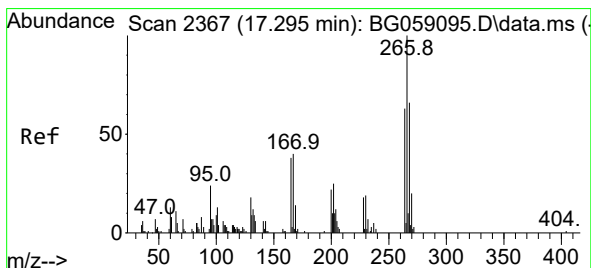
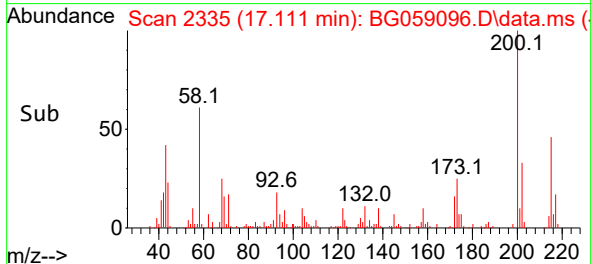
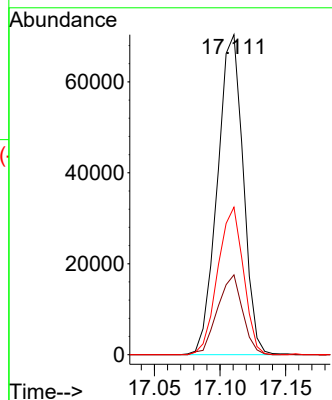
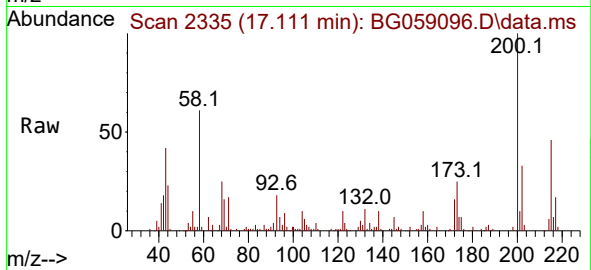
Tgt Ion:200 Resp: 96090

Ion Ratio Lower Upper

200 100

173 24.9 19.4 29.0

215 46.1 38.5 57.7



#71

Pentachlorophenol

Concen: 42.109 ng/ul

RT: 17.299 min Scan# 2367

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

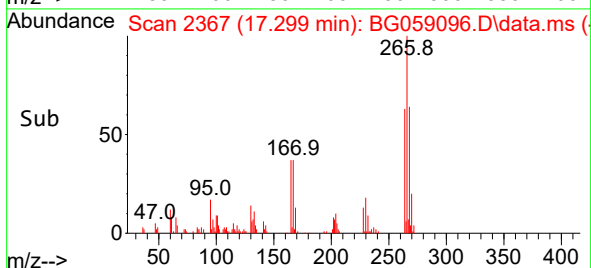
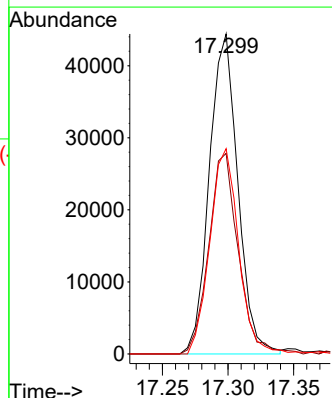
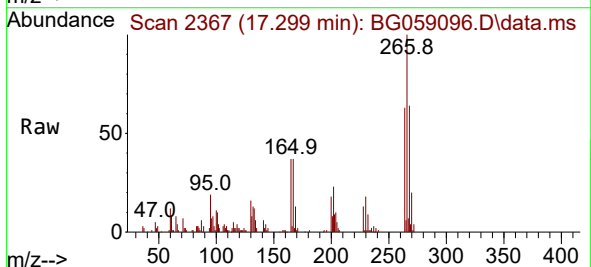
Tgt Ion:266 Resp: 67083

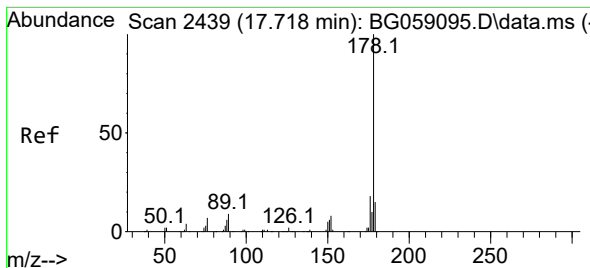
Ion Ratio Lower Upper

266 100

264 62.7 50.6 76.0

268 64.2 56.4 84.6





#72

Phenanthrene

Concen: 40.631 ng/ul

RT: 17.722 min Scan# 2439

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

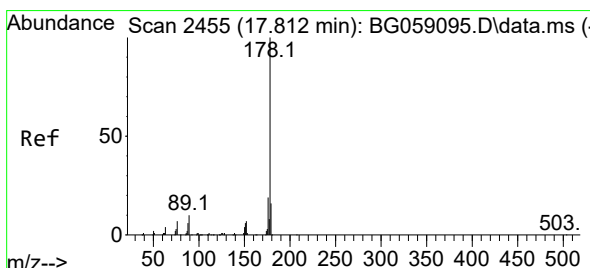
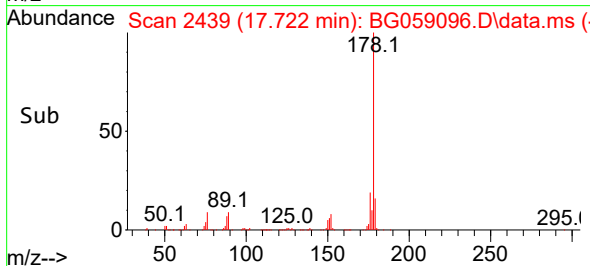
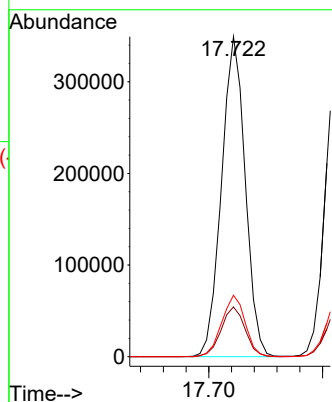
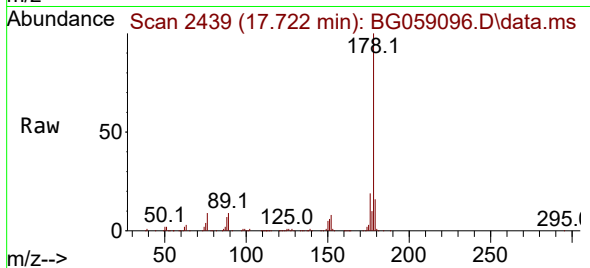
Tgt Ion:178 Resp: 505046

Ion Ratio Lower Upper

178 100

179 15.6 11.8 17.8

176 19.2 14.6 21.8



#74

Anthracene

Concen: 40.522 ng/ul

RT: 17.816 min Scan# 2455

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

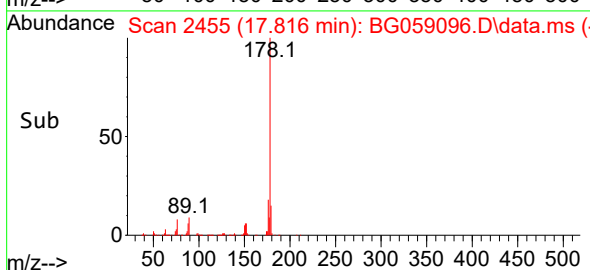
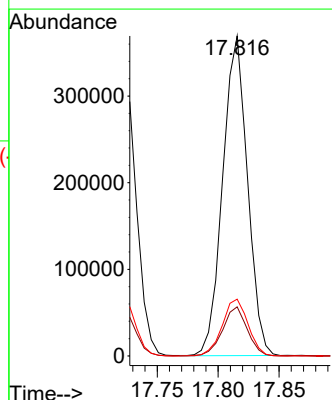
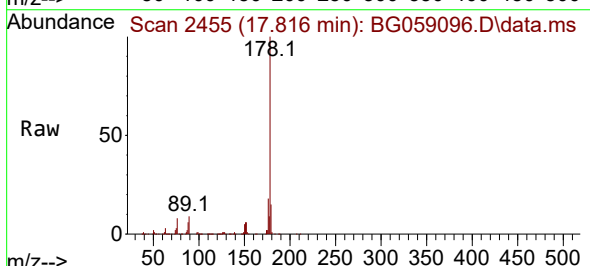
Tgt Ion:178 Resp: 521709

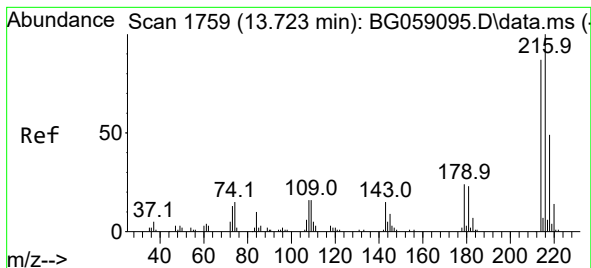
Ion Ratio Lower Upper

178 100

179 15.4 12.4 18.6

176 17.8 14.8 22.2

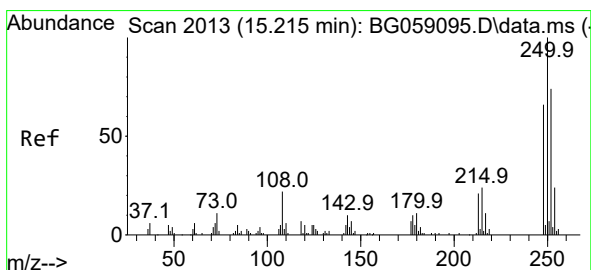
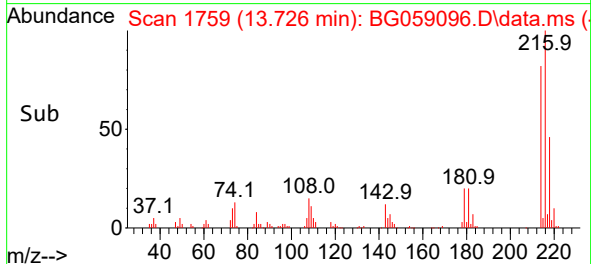
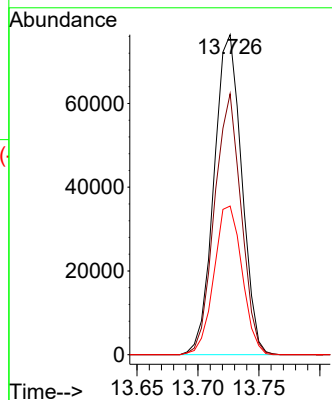
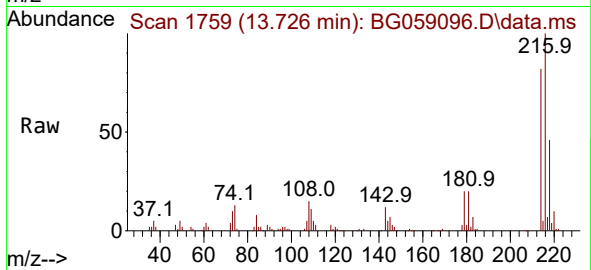




#75
1,2,3,4-Tetrachlorobenzene
Concen: 44.230 ng/uL
RT: 13.726 min Scan# 1
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

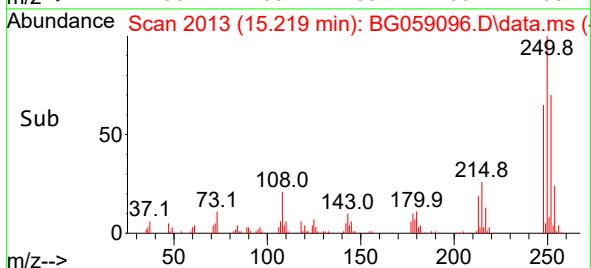
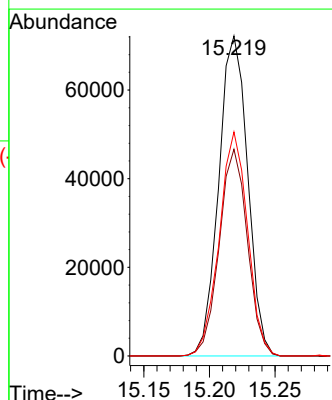
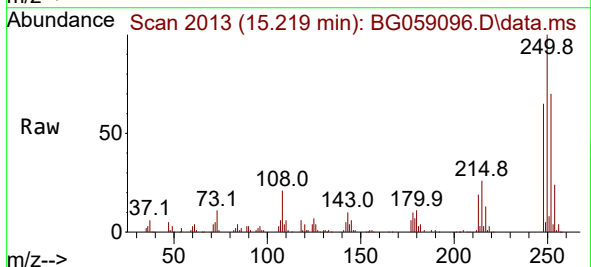
Instrument :
BNA_G
ClientSampleId :
SSTD040431

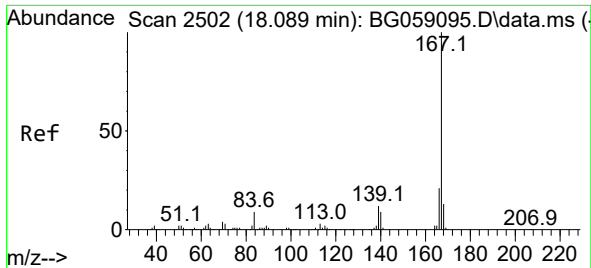
Tgt Ion:216 Resp: 120874
Ion Ratio Lower Upper
216 100
214 81.6 69.9 104.9
218 46.5 39.4 59.0



#76
Pentachlorobenzene
Concen: 42.238 ng/uL
RT: 15.219 min Scan# 2013
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:250 Resp: 110679
Ion Ratio Lower Upper
250 100
248 64.6 52.5 78.7
252 70.0 59.4 89.2

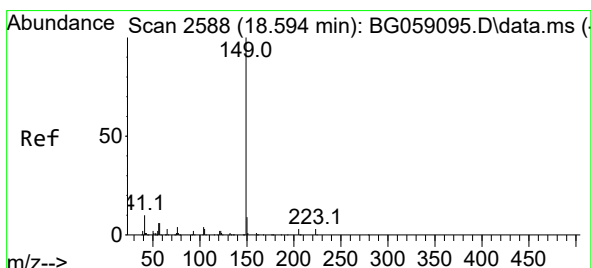
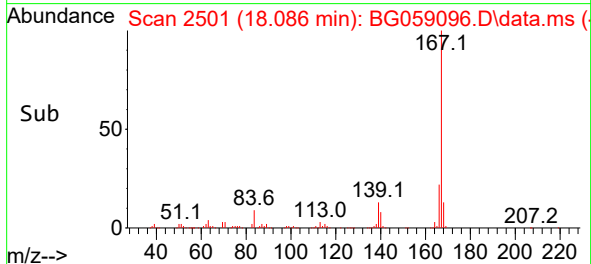
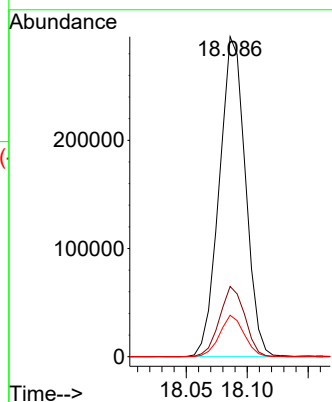
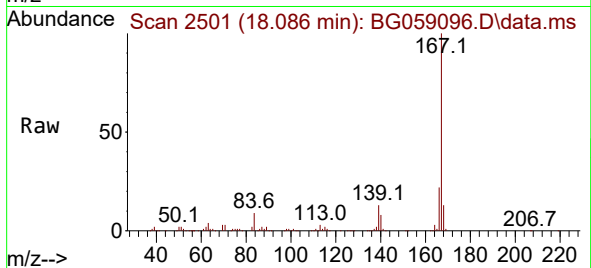




#77
 Carbazole
 Concen: 38.869 ng/ul
 RT: 18.086 min Scan# 2501
 Delta R.T. -0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

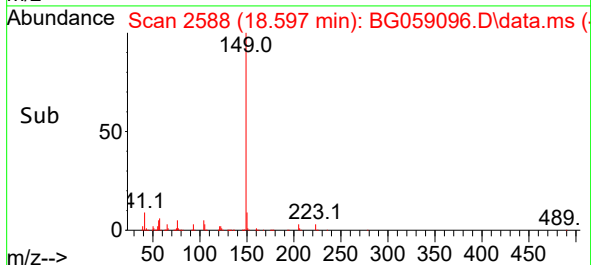
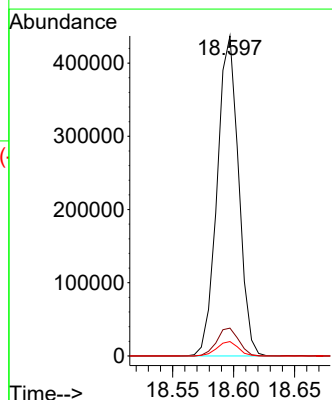
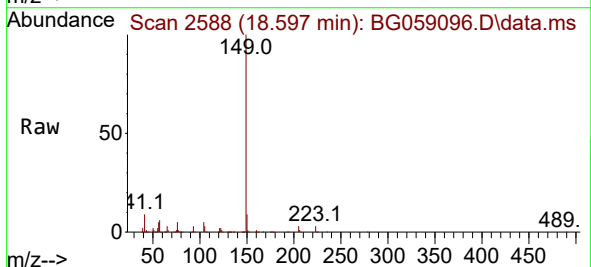
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040431

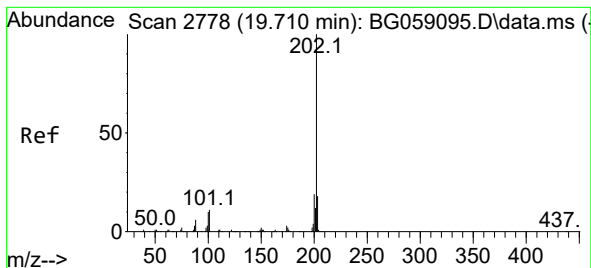
Tgt Ion:167 Resp: 441478
 Ion Ratio Lower Upper
 167 100
 166 22.0 16.7 25.1
 139 13.0 9.4 14.0



#78
 Di-n-butylphthalate
 Concen: 36.014 ng/ul
 RT: 18.597 min Scan# 2588
 Delta R.T. 0.003 min
 Lab File: BG059096.D
 Acq: 19 Sep 2023 19:43

Tgt Ion:149 Resp: 533988
 Ion Ratio Lower Upper
 149 100
 150 8.7 7.4 11.2
 104 4.5 3.5 5.3





#80

Fluoranthene

Concen: 41.163 ng/ul

RT: 19.713 min Scan# 21

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

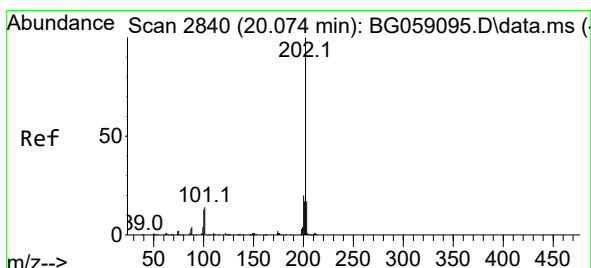
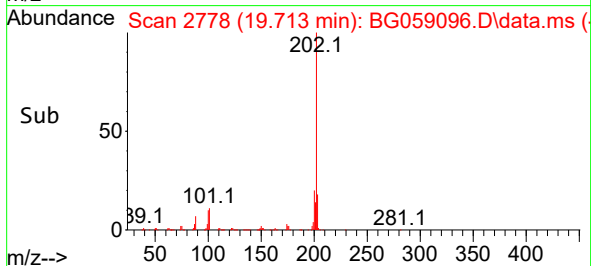
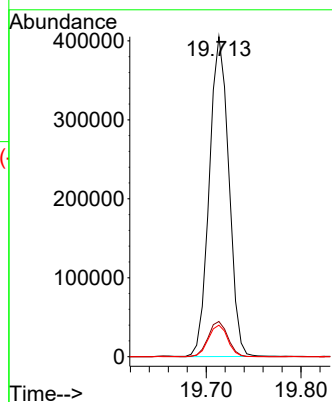
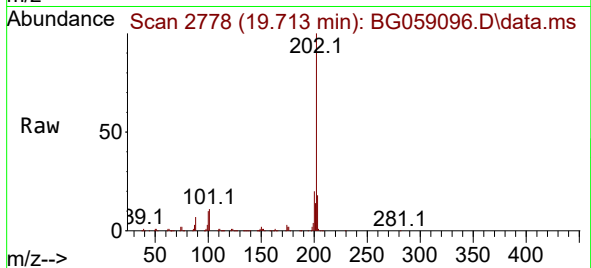
Tgt Ion:202 Resp: 577780

Ion Ratio Lower Upper

202 100

101 11.0 9.2 13.8

100 9.9 7.7 11.5



#82

Pyrene

Concen: 41.183 ng/ul

RT: 20.078 min Scan# 2840

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

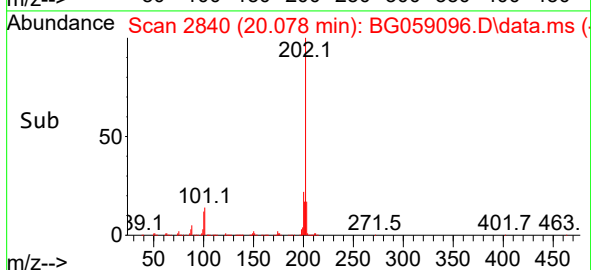
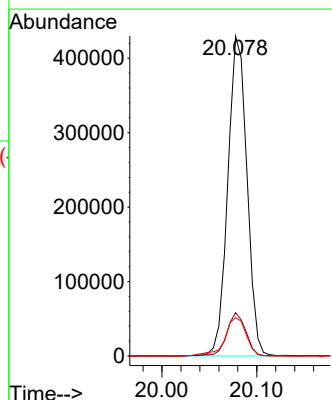
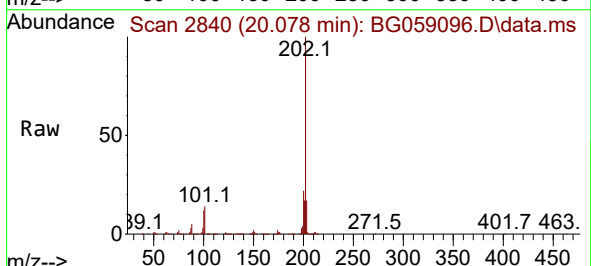
Tgt Ion:202 Resp: 603684

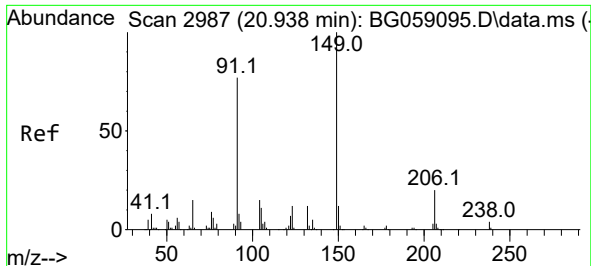
Ion Ratio Lower Upper

202 100

101 13.6 11.0 16.4

100 11.9 10.1 15.1

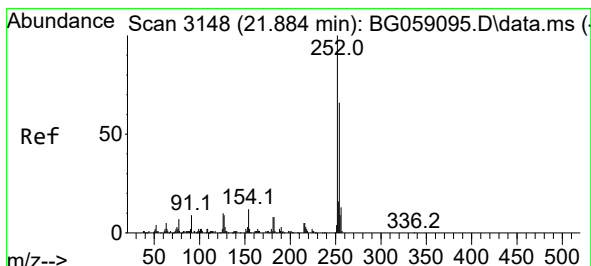
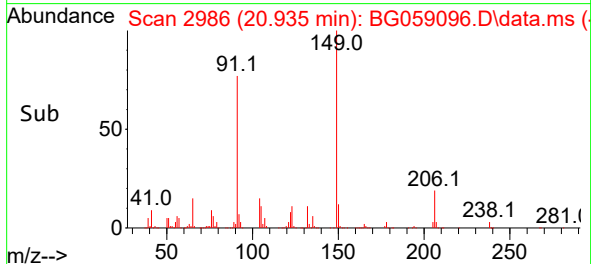
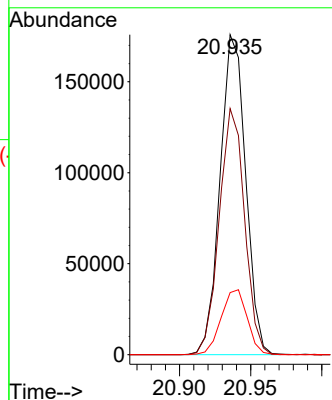
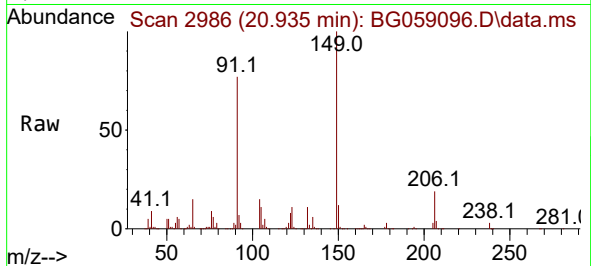




#83
Butylbenzylphthalate
Concen: 37.603 ng/ul
RT: 20.935 min Scan# 2986
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

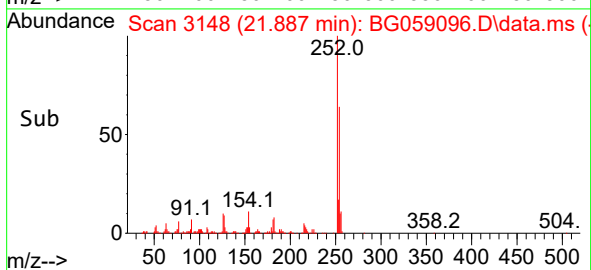
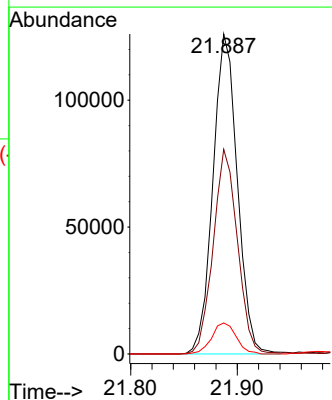
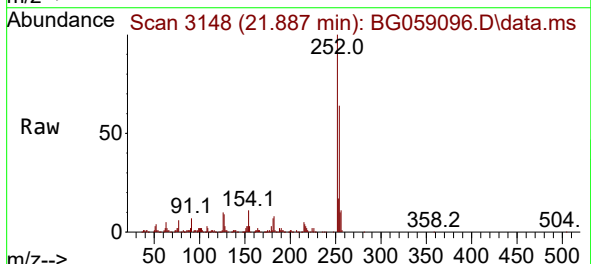
Instrument :
BNA_G
ClientSampleId :
SSTD040431

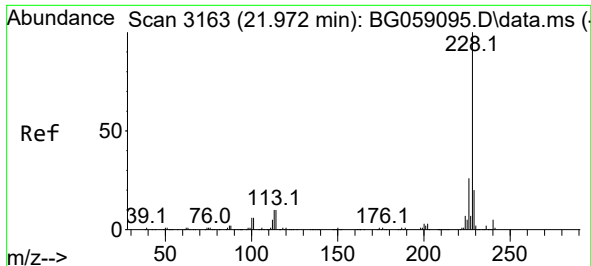
Tgt Ion:149 Resp: 219976
Ion Ratio Lower Upper
149 100
91 76.9 61.2 91.8
206 19.4 15.8 23.6



#84
3,3'-Dichlorobenzidine
Concen: 42.689 ng/ul
RT: 21.887 min Scan# 3148
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:252 Resp: 200474
Ion Ratio Lower Upper
252 100
254 64.0 52.4 78.6
126 9.7 8.2 12.2

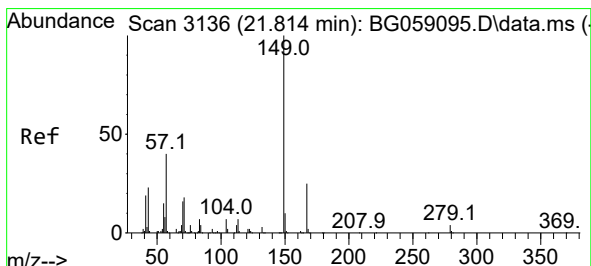
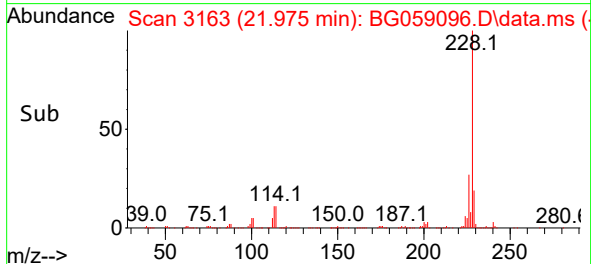
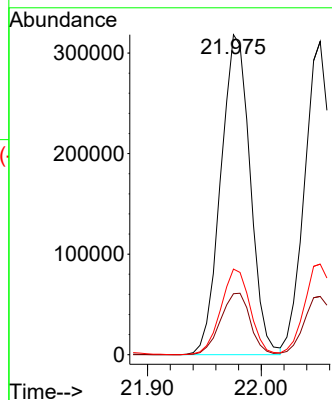
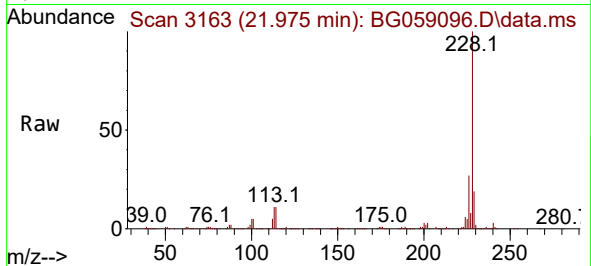




#85
Benzo(a)anthracene
Concen: 40.615 ng/ul
RT: 21.975 min Scan# 3163
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

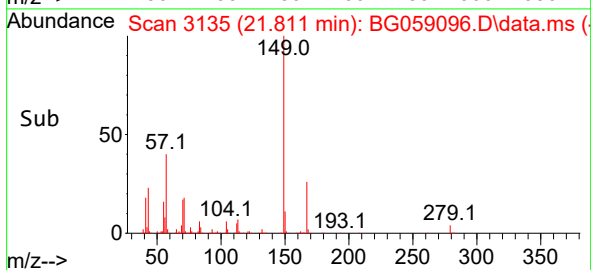
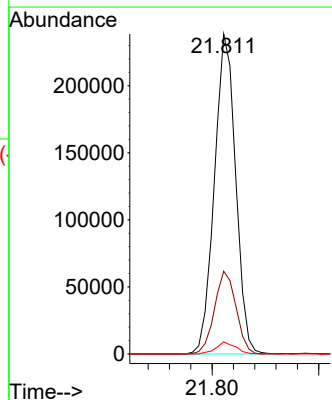
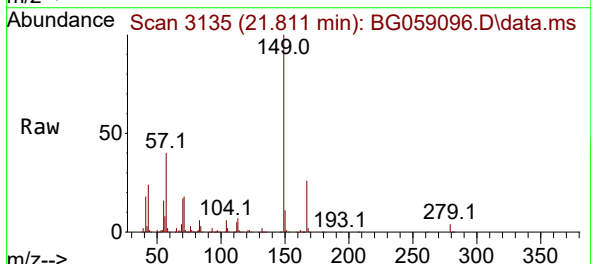
Instrument :
BNA_G
ClientSampleId :
SSTD040431

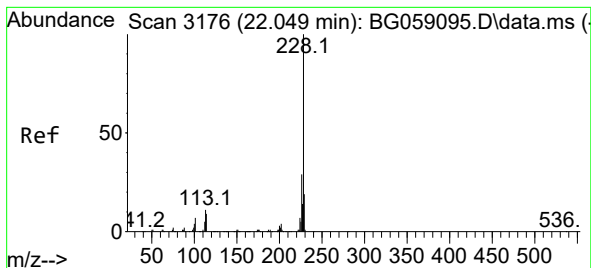
Tgt Ion:228 Resp: 572180
Ion Ratio Lower Upper
228 100
229 19.0 16.1 24.1
226 26.8 20.6 30.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.112 ng/ul
RT: 21.811 min Scan# 3135
Delta R.T. -0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:149 Resp: 330025
Ion Ratio Lower Upper
149 100
167 25.9 20.2 30.4
279 3.8 3.2 4.8





#87

Chrysene

Concen: 40.938 ng/ul

RT: 22.052 min Scan# 3176

Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

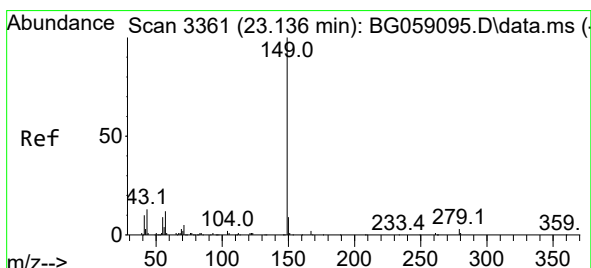
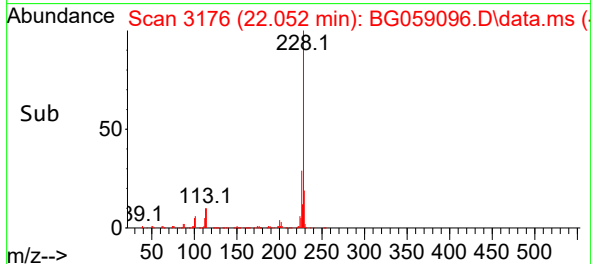
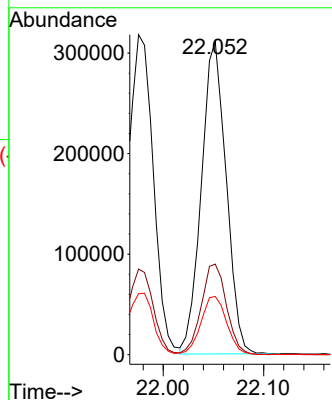
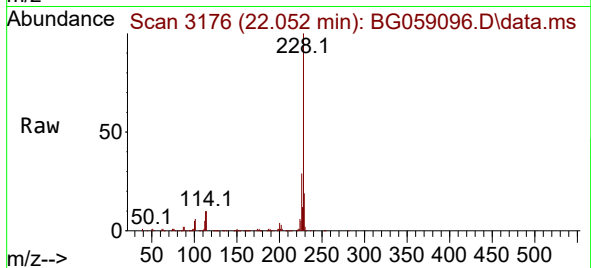
Tgt Ion:228 Resp: 534547

Ion Ratio Lower Upper

228 100

226 28.9 23.3 34.9

229 18.6 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 37.478 ng/ul

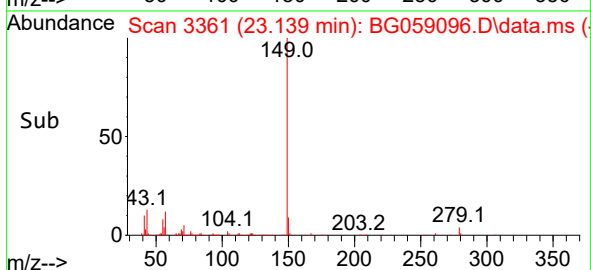
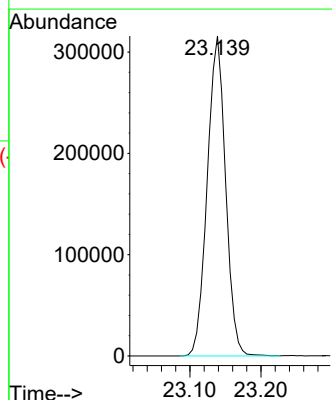
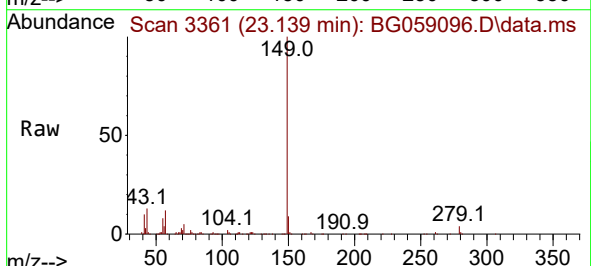
RT: 23.139 min Scan# 3361

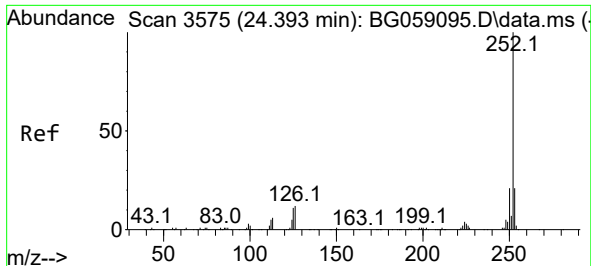
Delta R.T. 0.003 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Tgt Ion:149 Resp: 566759

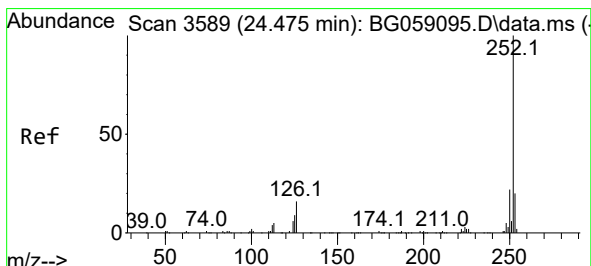
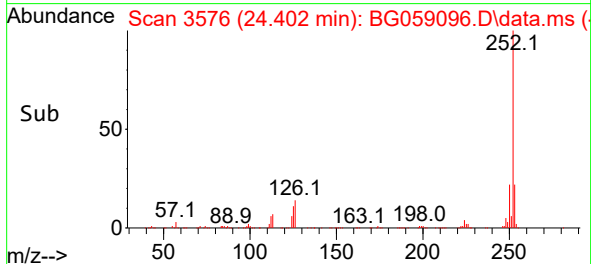
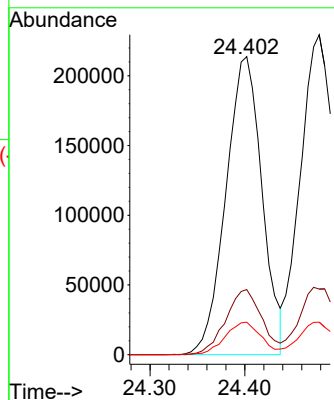
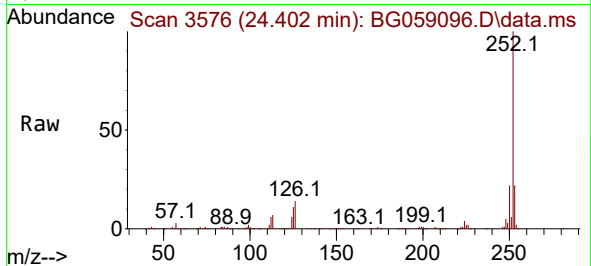




#90
Benzo(b)fluoranthene
Concen: 40.075 ng/ul
RT: 24.402 min Scan# 3576
Delta R.T. 0.009 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

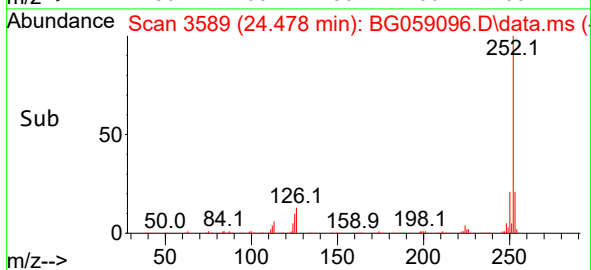
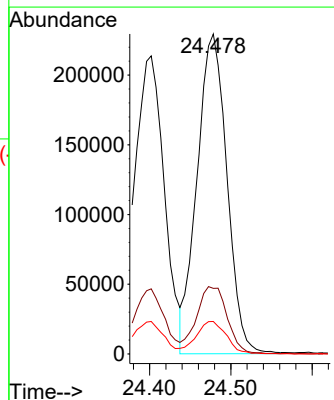
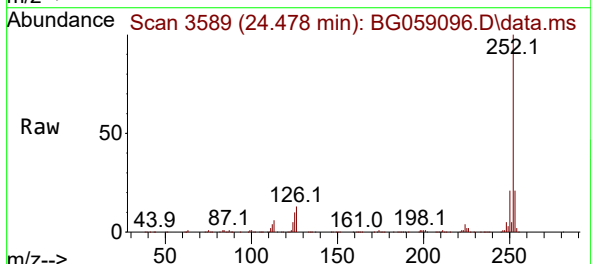
Instrument :
BNA_G
ClientSampleId :
SSTD040431

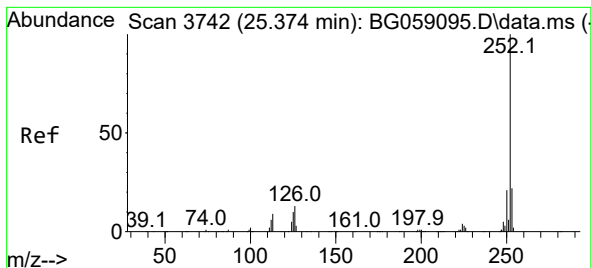
Tgt Ion:252 Resp: 566373
Ion Ratio Lower Upper
252 100
253 21.9 17.1 25.7
125 10.9 8.6 13.0



#91
Benzo(k)fluoranthene
Concen: 41.451 ng/ul
RT: 24.478 min Scan# 3589
Delta R.T. 0.003 min
Lab File: BG059096.D
Acq: 19 Sep 2023 19:43

Tgt Ion:252 Resp: 585366
Ion Ratio Lower Upper
252 100
253 20.5 16.5 24.7
125 10.2 7.9 11.9





#93

Benzo(a)pyrene

Concen: 40.303 ng/ul

RT: 25.383 min Scan# 31

Delta R.T. 0.009 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

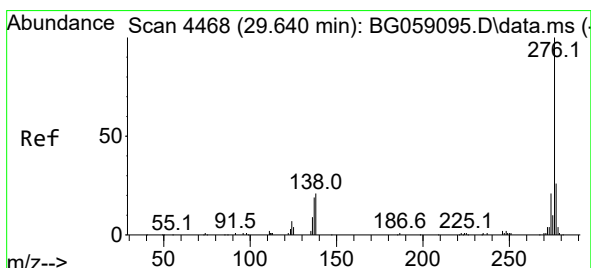
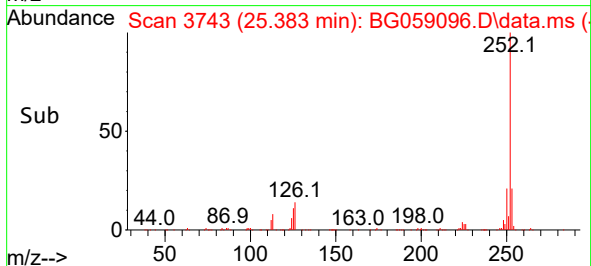
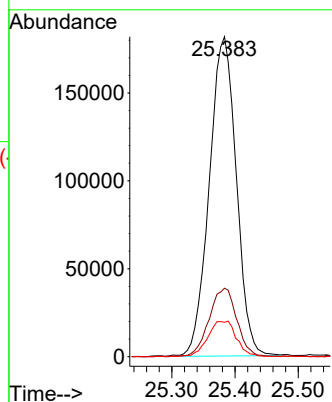
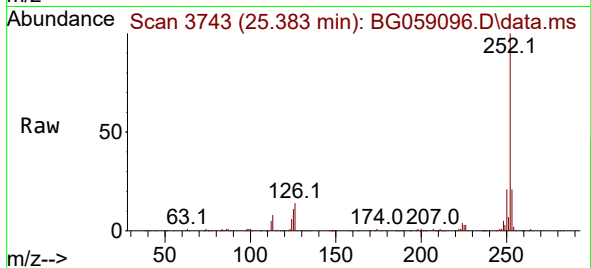
Tgt Ion:252 Resp: 538669

Ion Ratio Lower Upper

252 100

253 21.4 17.6 26.4

125 10.8 8.3 12.5



#94

Indeno(1,2,3-cd)pyrene

Concen: 33.064 ng/ul

RT: 29.655 min Scan# 4470

Delta R.T. 0.015 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

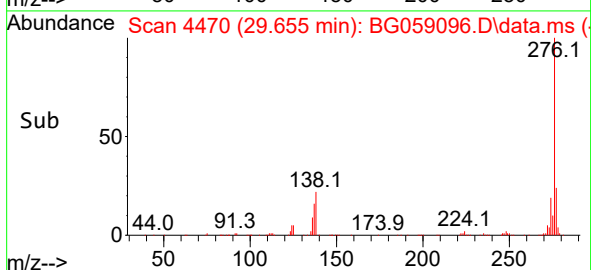
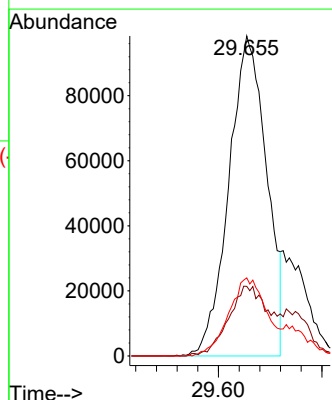
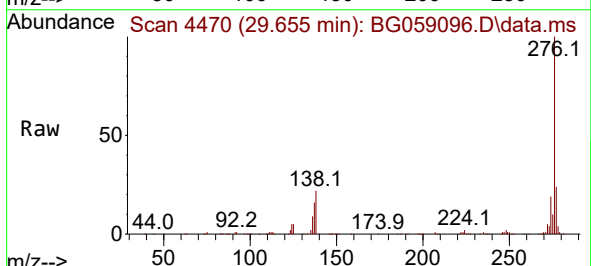
Tgt Ion:276 Resp: 496589

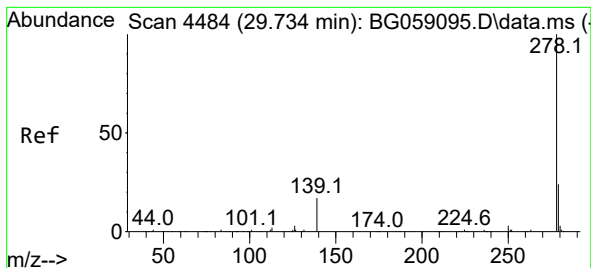
Ion Ratio Lower Upper

276 100

138 21.8 17.1 25.7

277 24.4 20.4 30.6





#95

Dibenzo(a,h)anthracene

Concen: 41.096 ng/ul

RT: 29.749 min Scan# 4486

Delta R.T. 0.015 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Instrument :

BNA_G

ClientSampleId :

SSTD040431

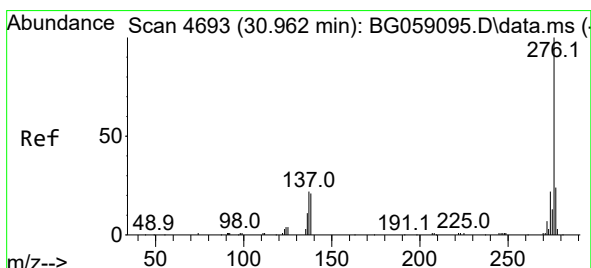
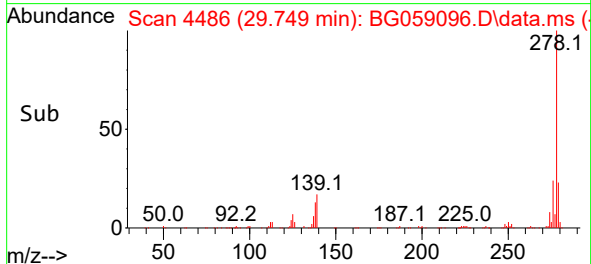
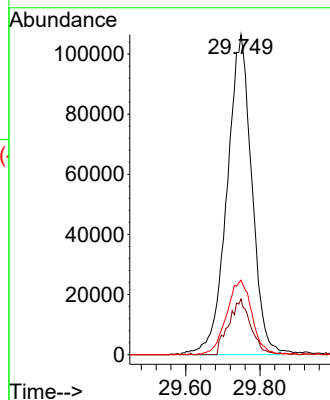
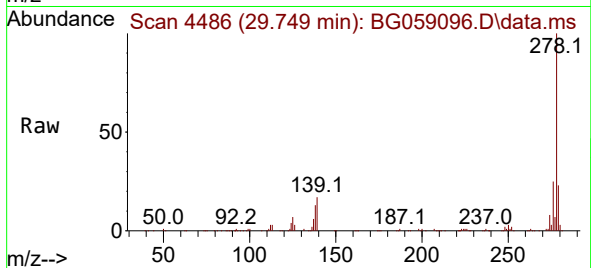
Tgt Ion:278 Resp: 492592

Ion Ratio Lower Upper

278 100

139 17.4 13.8 20.6

279 23.3 19.0 28.4



#96

Benzo(g,h,i)perylene

Concen: 39.336 ng/ul

RT: 30.971 min Scan# 4694

Delta R.T. 0.009 min

Lab File: BG059096.D

Acq: 19 Sep 2023 19:43

Tgt Ion:276 Resp: 481519

Ion Ratio Lower Upper

276 100

138 22.5 16.9 25.3

277 22.7 19.3 28.9

