

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091523\
 Data File : BG059071.D
 Acq On : 15 Sep 2023 14:54
 Operator : MA/JU
 Sample : SSTD04022
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD040424

Quant Time: Sep 16 00:12:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 00:10:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	46246	20.000	ng/u1	0.00
20) Naphthalene-d8	11.143	136	237405	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.933	164	163969	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.682	188	368679	20.000	ng/u1	0.00
79) Chrysene-d12	22.007	240	319789	20.000	ng/u1	0.00
88) Perylene-d12	25.561	264	368671	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	18698	17.749	ng/uL	0.00
4) Pyridine-d5	4.040	84	153696	50.076	ng/u1	0.00
7) Phenol-d5	7.412	99	193367	40.313	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.618	67	115956	41.978	ng/u1	0.00
11) 2-Chlorophenol-d4	7.812	132	141799	44.094	ng/u1	0.00
15) 4-Methylphenol-d8	8.987	113	155190	40.206	ng/u1	0.00
21) Nitrobenzene-d5	9.498	128	78962	43.449	ng/u1	0.00
24) 2-Nitrophenol-d4	10.215	143	84686	39.575	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.738	165	153083	36.888	ng/u1	0.00
31) 4-Chloroaniline-d4	11.290	131	237959	41.923	ng/u1	0.00
46) Dimethylphthalate-d6	14.327	166	527970	40.017	ng/u1	0.00
49) Acenaphthylene-d8	14.633	160	564008	39.779	ng/u1	0.00
54) 4-Nitrophenol-d4	15.109	143	103594	45.132	ng/u1	0.01
60) Fluorene-d10	15.920	176	442311	37.347	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.031	200	87997	40.869	ng/u1	0.01
73) Anthracene-d10	17.782	188	676806	40.381	ng/u1	0.00
81) Pyrene-d10	20.056	212	744674	41.820	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.309	264	744513	40.668	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.646	88	21487	15.693	ng/uL	89
5) Pyridine	4.063	79	155426	48.808	ng/u1	95
6) Benzaldehyde	7.441	77	112080	42.451	ng/u1#	84
8) Phenol	7.441	94	194784	37.908	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.718	93	152033	42.405	ng/u1	92
12) 2-Chlorophenol	7.847	128	147797	44.988	ng/u1	99
13) 2-Methylphenol	8.716	108	162063	40.670	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.810	45	319972	63.949	ng/u1#	98
16) Acetophenone	9.145	105	251387	38.790	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.110	70	123576	36.387	ng/u1	96
18) 4-Methylphenol	9.051	108	178433	40.613	ng/u1	96
19) Hexachloroethane	9.386	117	53649	38.998	ng/u1	94
22) Nitrobenzene	9.545	77	178204	34.586	ng/u1	96
23) Isophorone	10.050	82	395405	35.001	ng/u1	97
25) 2-Nitrophenol	10.250	139	90083	41.567	ng/u1	95
26) 2,4-Dimethylphenol	10.268	107	180275	35.802	ng/u1	88
27) Bis(2-Chloroethoxy)met...	10.532	93	221468	39.000	ng/u1#	90
29) 2,4-Dichlorophenol	10.767	162	152174	39.894	ng/u1	99
30) Naphthalene	11.196	128	524383	42.435	ng/u1	97
32) 4-Chloroaniline	11.313	127	233188	42.652	ng/u1	99
33) Hexachlorobutadiene	11.425	225	85677	29.929	ng/u1	94
34) Caprolactam	12.101	113	41315	27.677	ng/u1	92
35) 4-Chloro-3-methylphenol	12.383	107	185198	36.658	ng/u1	93
36) 2-Methylnaphthalene	12.776	142	359409	39.398	ng/u1	96

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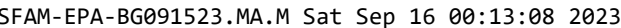
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 ClientSampleId :
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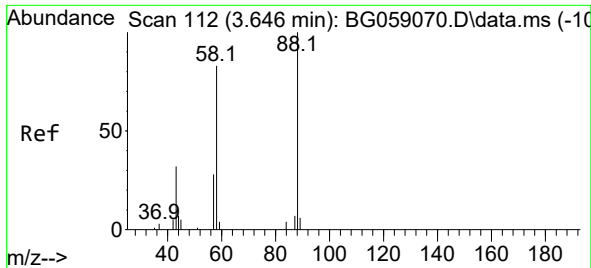
Quant Time: Sep 16 00:12:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 00:10:16 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.994	142	366231	39.015	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.117	216	172528	34.074	ng/ul	95
40) Hexachlorocyclopentadiene	13.076	237	106217	29.953	ng/ul	97
41) 2,4,6-Trichlorophenol	13.358	196	133786	38.419	ng/ul	94
42) 2,4,5-Trichlorophenol	13.429	196	140514	37.692	ng/ul	97
43) 1,1'-Biphenyl	13.769	154	478101	40.049	ng/ul	96
44) 2-Chloronaphthalene	13.822	162	403063	43.187	ng/ul	97
45) 2-Nitroaniline	14.034	65	143310	43.858	ng/ul	97
47) Dimethylphthalate	14.374	163	518635	40.743	ng/ul	98
48) 2,6-Dinitrotoluene	14.515	165	107851	40.523	ng/ul	98
50) Acenaphthylene	14.662	152	668801	42.715	ng/ul	99
51) 3-Nitroaniline	14.856	138	114027	46.926	ng/ul	92
52) Acenaphthene	14.997	153	426048	40.665	ng/ul	97
53) 2,4-Dinitrophenol	15.050	184	57727	36.068	ng/ul	94
55) 4-Nitrophenol	15.121	109	77248	29.062	ng/ul	91
56) Dibenzofuran	15.326	168	610651	39.658	ng/ul	99
57) 2,4-Dinitrotoluene	15.297	165	154358	40.734	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.532	232	124436	33.326	ng/ul	96
59) Diethylphthalate	15.720	149	524710	40.472	ng/ul	99
61) Fluorene	15.973	166	522162	40.159	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.961	204	234046	33.900	ng/ul	95
63) 4-Nitroaniline	16.020	138	109696	48.072	ng/ul	96
66) 4,6-Dinitro-2-methylph...	16.043	198	95630	41.095	ng/ul	91
67) N-Nitrosodiphenylamine	16.178	169	439263	45.292	ng/ul	97
68) 4-Bromophenyl-phenylether	16.854	248	147295	35.542	ng/ul	98
69) Hexachlorobenzene	16.948	284	162423	35.637	ng/ul	95
70) Atrazine	17.112	200	158889	39.723	ng/ul	98
71) Pentachlorophenol	17.300	266	107464	36.901	ng/ul	92
72) Phenanthrene	17.723	178	822613	43.770	ng/ul	99
74) Anthracene	17.817	178	858077	44.191	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.728	216	181470	38.168	ng/uL	98
76) Pentachlorobenzene	15.221	250	175975	35.955	ng/uL	97
77) Carbazole	18.094	167	797406	49.191	ng/ul	99
78) Di-n-butylphthalate	18.599	149	949424	48.264	ng/ul	99
80) Fluoranthene	19.721	202	935830	46.807	ng/ul	99
82) Pyrene	20.085	202	968552	44.890	ng/ul	97
83) Butylbenzylphthalate	20.943	149	402781	50.928	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.895	252	326918	44.687	ng/ul	99
85) Benzo(a)anthracene	21.983	228	926512	42.248	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.819	149	611161	52.543	ng/ul#	96
87) Chrysene	22.060	228	863856	42.870	ng/ul	99
89) Di-n-octyl phthalate	23.147	149	1046681	54.054	ng/ul	100
90) Benzo(b)fluoranthene	24.410	252	947055	43.530	ng/ul	100
91) Benzo(k)fluoranthene	24.492	252	943350	42.198	ng/ul	99
93) Benzo(a)pyrene	25.397	252	885456	43.039	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	29.680	276	876918	35.008	ng/ul	100
95) Dibenzo(a,h)anthracene	29.768	278	808039	40.349	ng/ul	97
96) Benzo(g,h,i)perylene	30.990	276	805141	39.949	ng/ul	98

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

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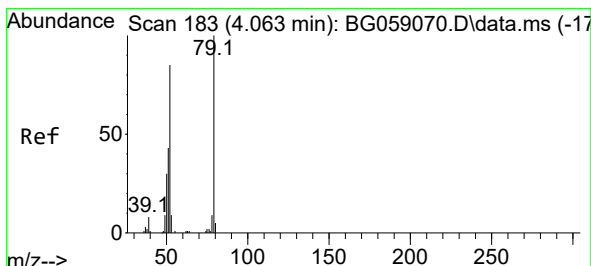
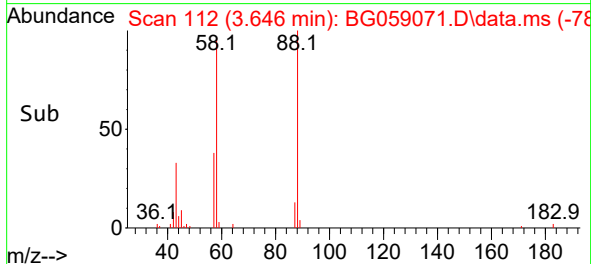
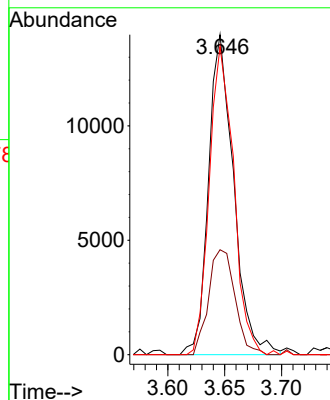
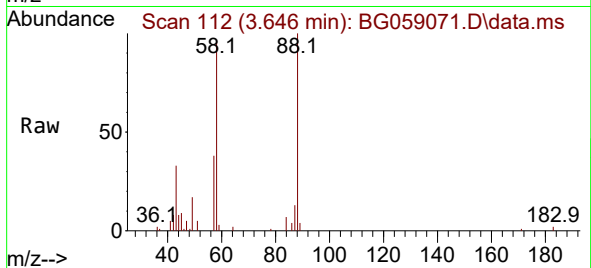




#2
1,4-Dioxane
Concen: 15.693 ng/uL
RT: 3.646 min Scan# 112
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

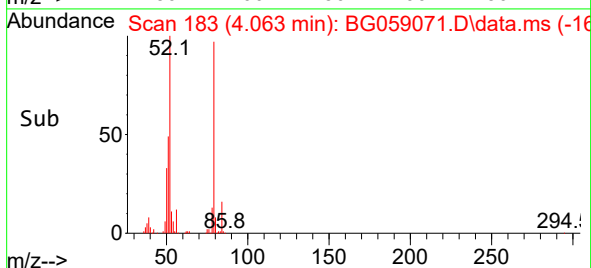
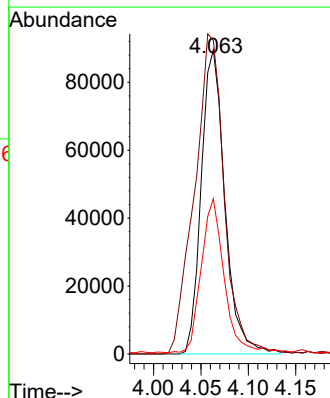
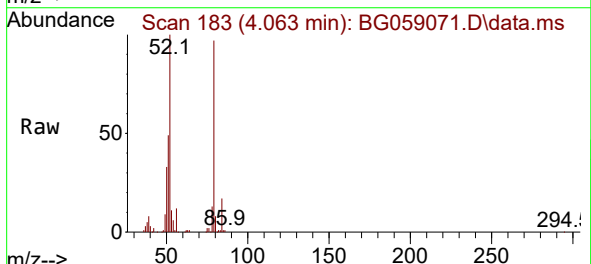
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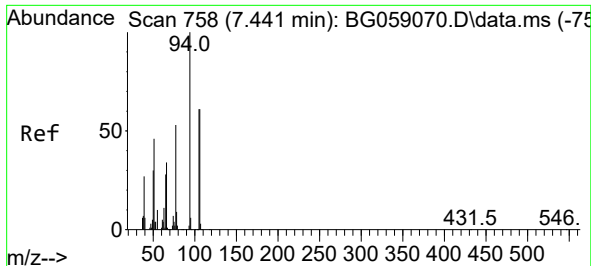
Tgt Ion: 88 Resp: 21487
Ion Ratio Lower Upper
88 100
43 32.8 25.8 38.6
58 96.3 66.0 99.0



#5
Pyridine
Concen: 48.808 ng/uL
RT: 4.063 min Scan# 183
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion: 79 Resp: 155426
Ion Ratio Lower Upper
79 100
52 103.1 80.6 121.0
51 51.0 35.5 53.3

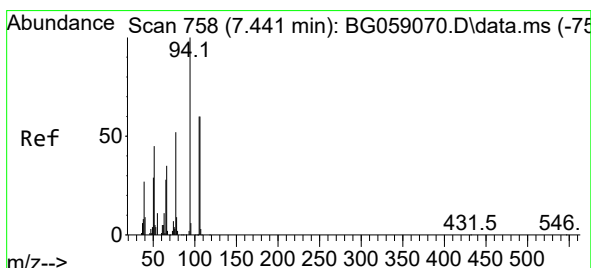
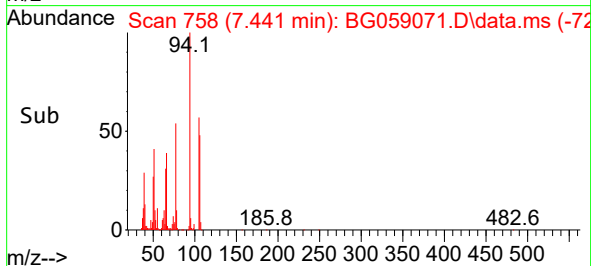
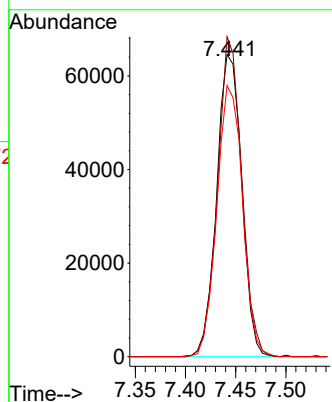
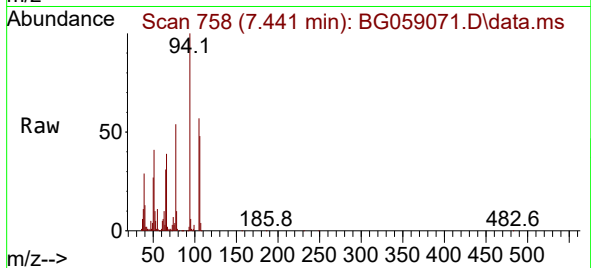




#6
Benzaldehyde
Concen: 42.451 ng/ul
RT: 7.441 min Scan# 758
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

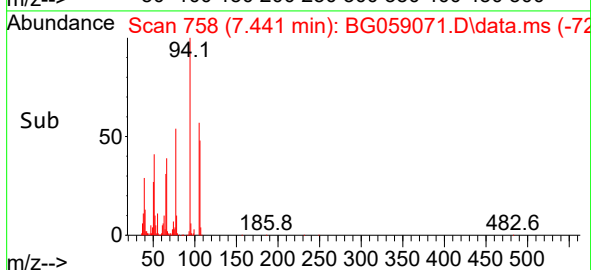
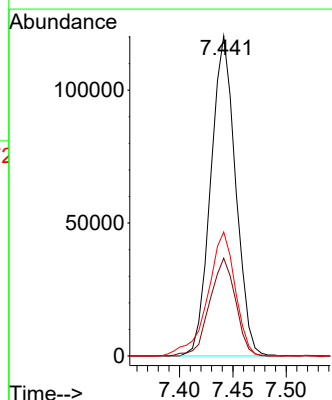
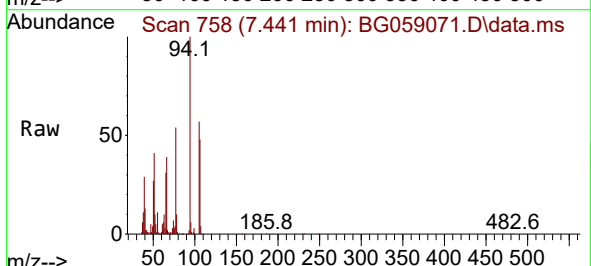
Instrument :
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ClientSampleId :
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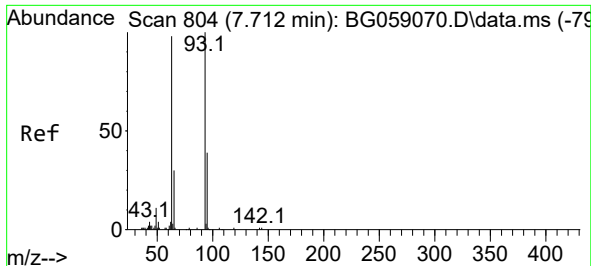
Tgt Ion: 77 Resp: 112080
Ion Ratio Lower Upper
77 100
105 105.9 92.1 138.1
106 89.7 92.3 138.5#



#8
Phenol
Concen: 37.908 ng/ul
RT: 7.441 min Scan# 758
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion: 94 Resp: 194784
Ion Ratio Lower Upper
94 100
65 30.5 23.0 34.4
66 38.7 30.6 45.8

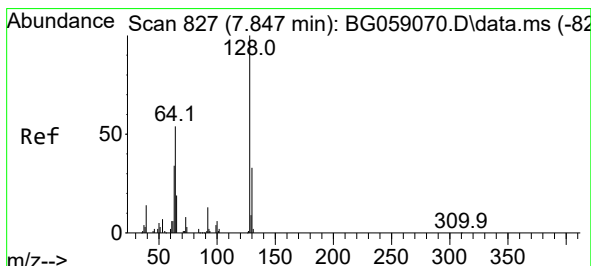
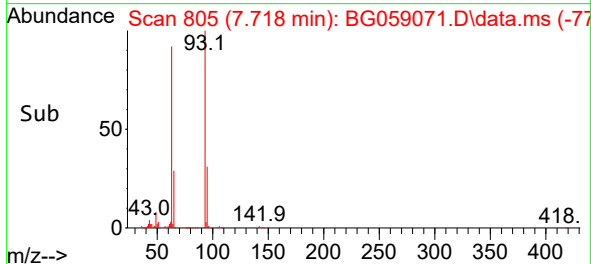
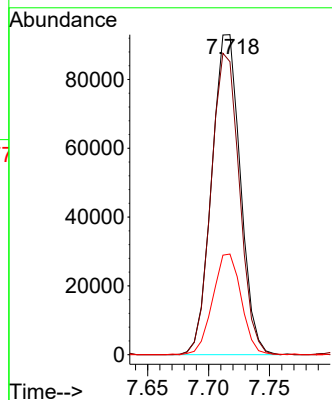
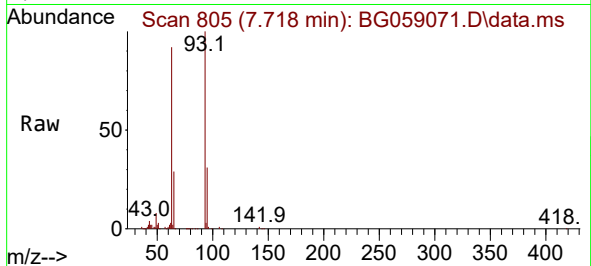




#10
Bis(2-Chloroethyl)ether
Concen: 42.405 ng/ul
RT: 7.718 min Scan# 804
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

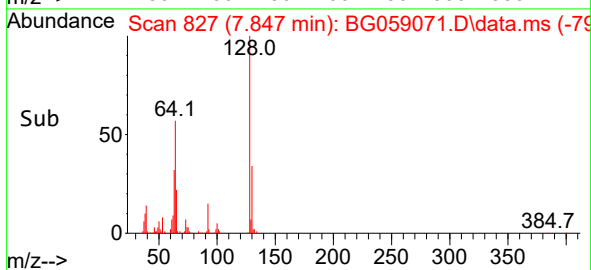
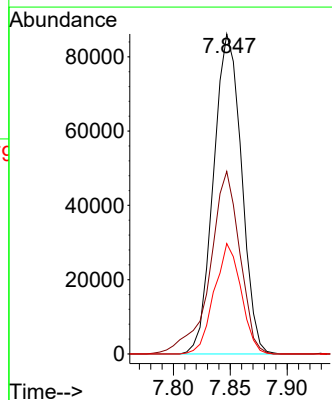
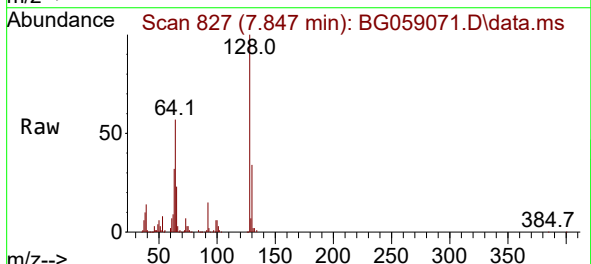
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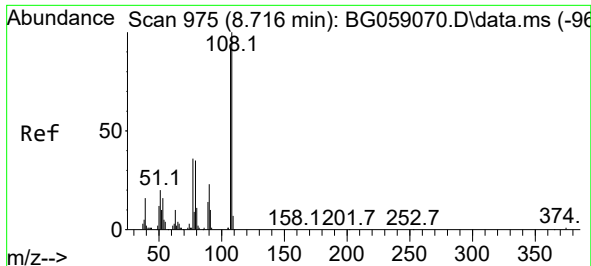
Tgt Ion: 93 Resp: 152033
Ion Ratio Lower Upper
93 100
63 91.6 78.6 117.8
95 31.5 30.9 46.3



#12
2-Chlorophenol
Concen: 44.988 ng/ul
RT: 7.847 min Scan# 827
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:128 Resp: 147797
Ion Ratio Lower Upper
128 100
64 57.1 46.3 69.5
130 34.5 26.9 40.3





#13

2-Methylphenol

Concen: 40.670 ng/ul

RT: 8.716 min Scan# 91

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

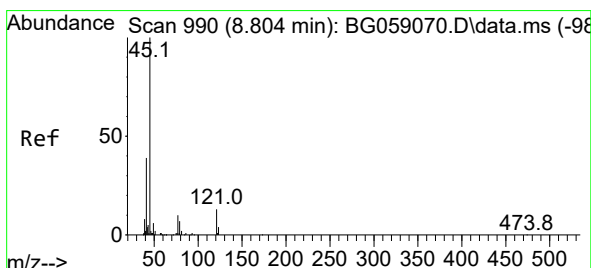
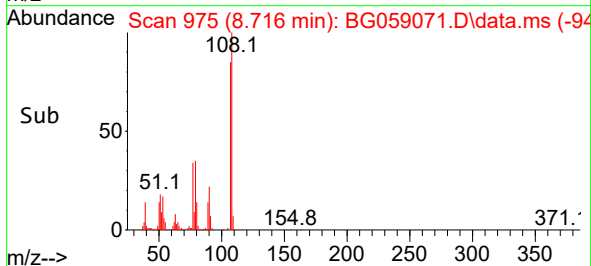
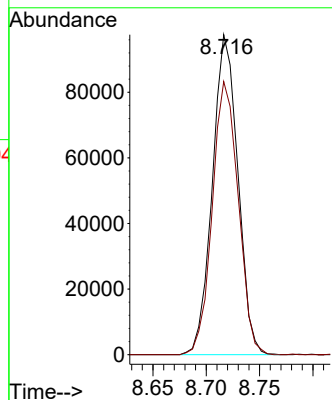
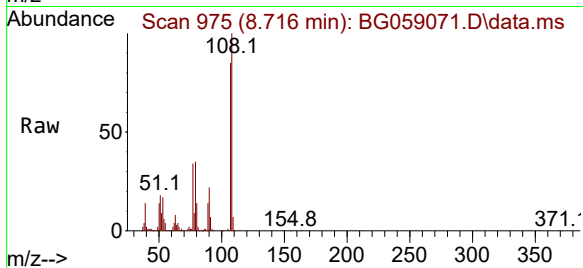
SSTD040424

Tgt Ion:108 Resp: 162063

Ion Ratio Lower Upper

108 100

107 85.4 74.0 111.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 63.949 ng/ul

RT: 8.810 min Scan# 991

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

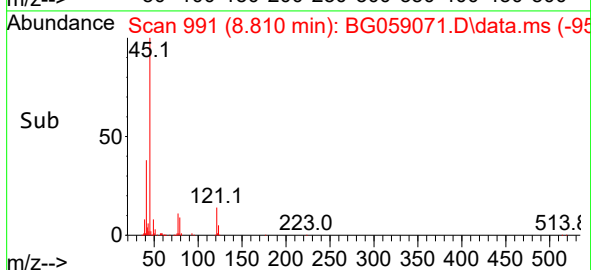
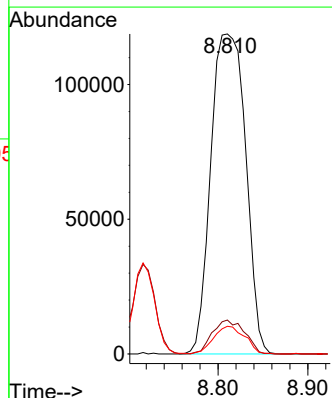
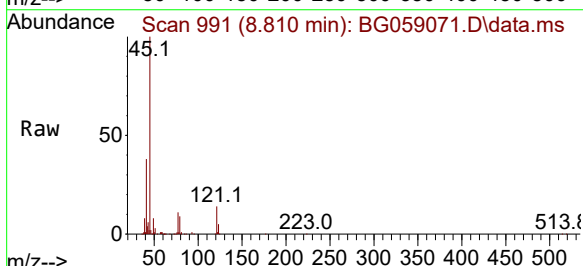
Tgt Ion: 45 Resp: 319972

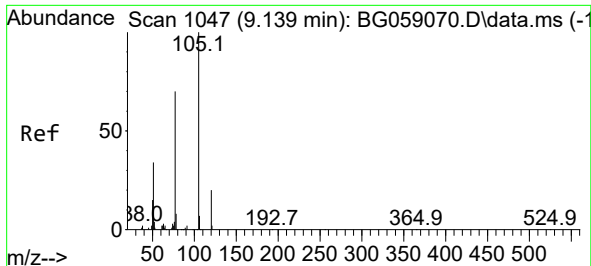
Ion Ratio Lower Upper

45 100

77 10.6 8.3 12.5

79 8.6 5.5 8.3#

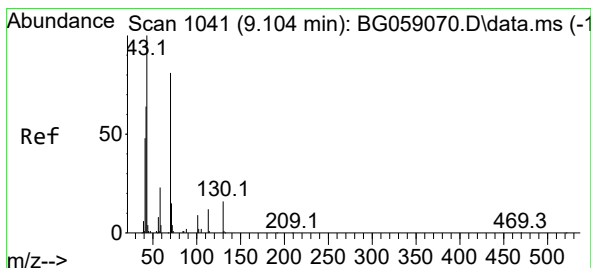
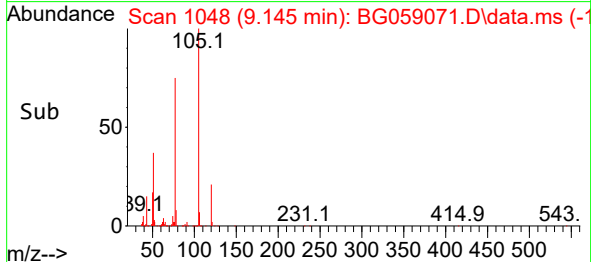
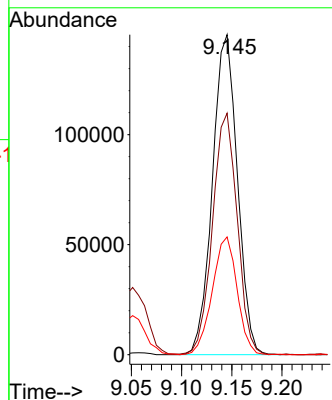
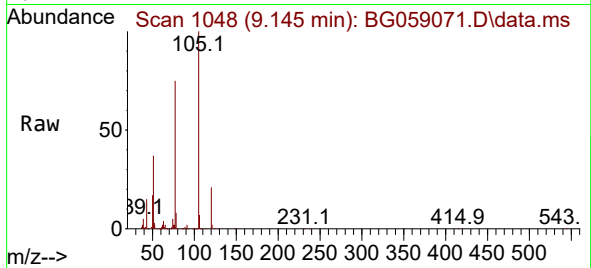




#16
Acetophenone
Concen: 38.790 ng/ul
RT: 9.145 min Scan# 1047
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

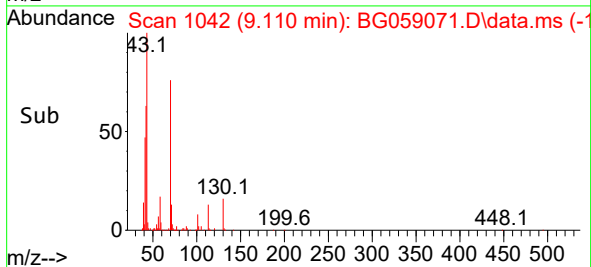
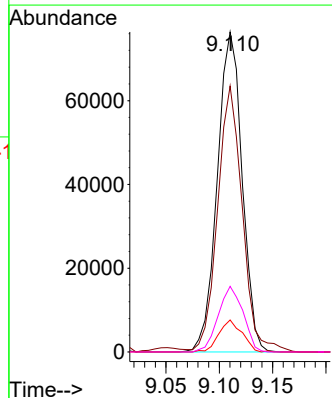
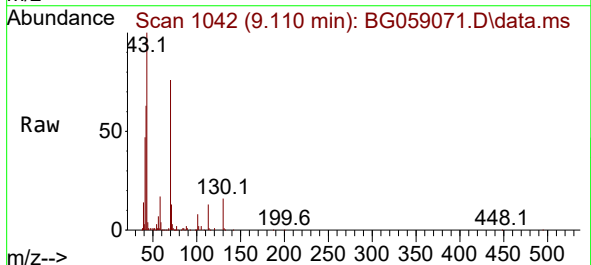
Instrument :
BNA_G
ClientSampleId :
SSTD040424

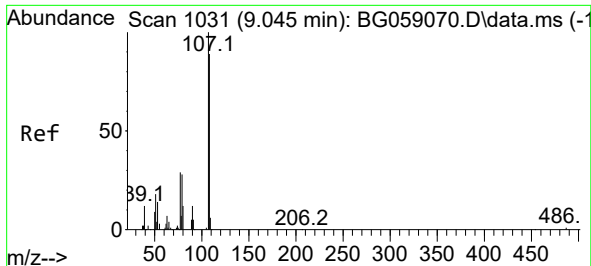
Tgt Ion:105 Resp: 251387
Ion Ratio Lower Upper
105 100
77 75.5 56.2 84.2
51 36.8 28.1 42.1



#17
N-Nitroso-di-n-propylamine
Concen: 36.387 ng/ul
RT: 9.110 min Scan# 1042
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion: 70 Resp: 123576
Ion Ratio Lower Upper
70 100
42 83.1 63.0 94.4
101 10.0 9.1 13.7
130 20.5 15.7 23.5

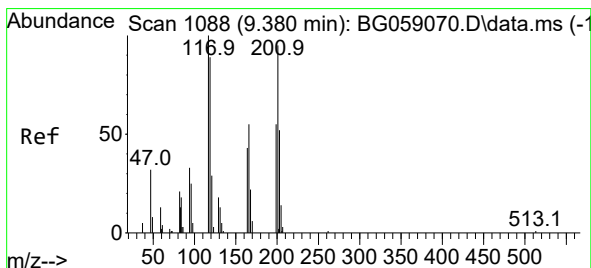
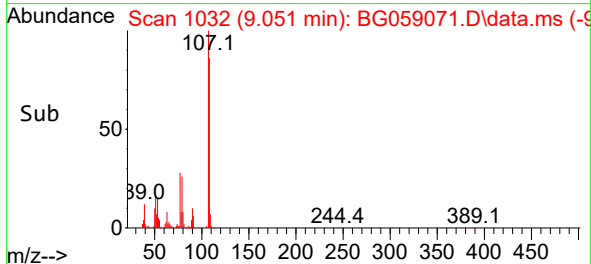
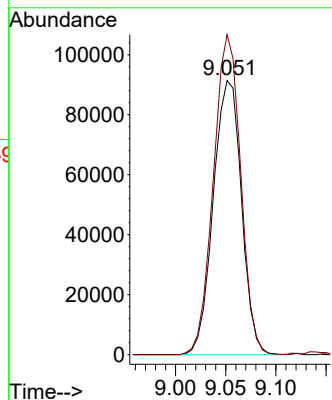
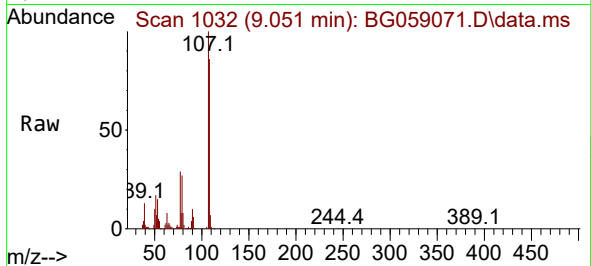




#18
4-Methylphenol
Concen: 40.613 ng/ul
RT: 9.051 min Scan# 1031
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

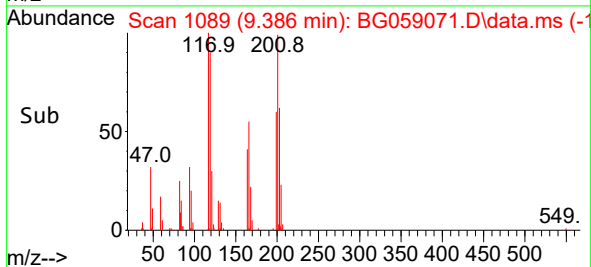
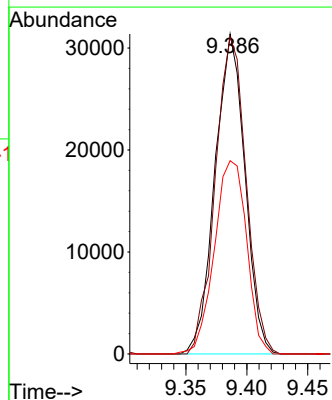
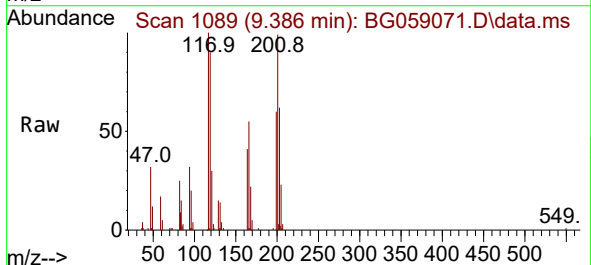
Instrument :
BNA_G
ClientSampleId :
SSTD040424

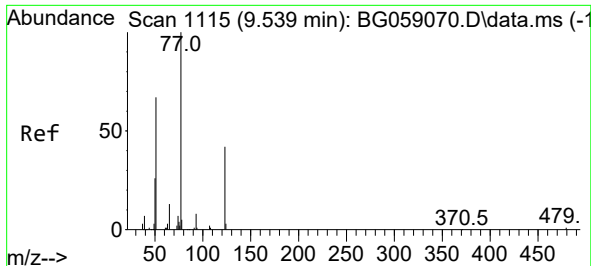
Tgt Ion:108 Resp: 178433
Ion Ratio Lower Upper
108 100
107 116.7 89.9 134.9



#19
Hexachloroethane
Concen: 38.998 ng/ul
RT: 9.386 min Scan# 1089
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:117 Resp: 53649
Ion Ratio Lower Upper
117 100
201 99.0 75.8 113.6
199 60.4 43.7 65.5

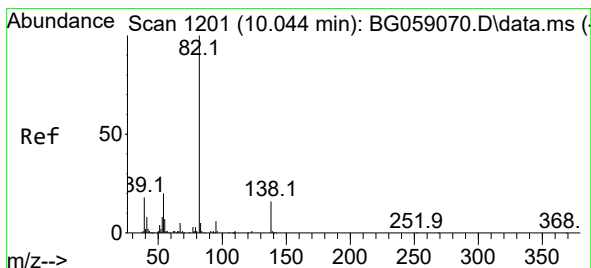
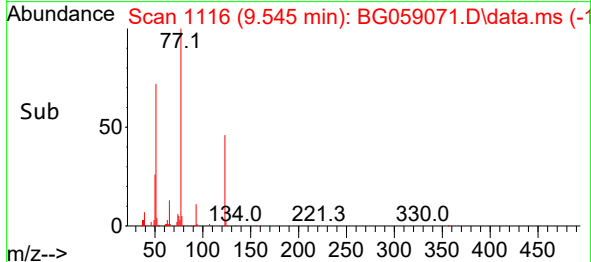
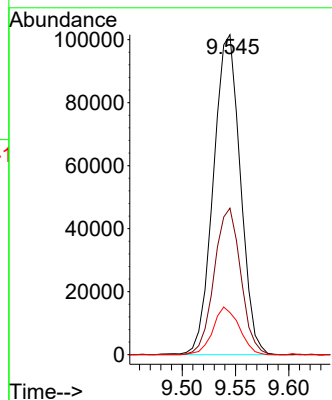
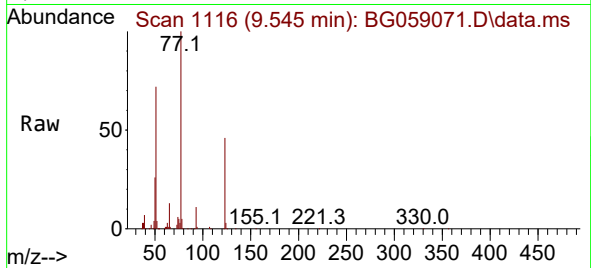




#22
Nitrobenzene
Concen: 34.586 ng/ul
RT: 9.545 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

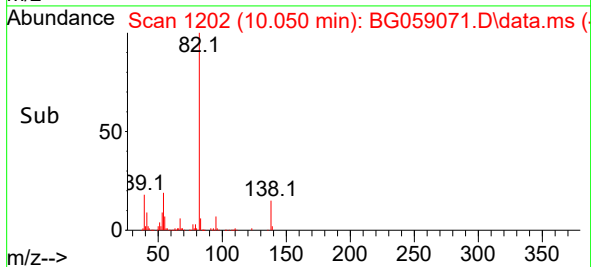
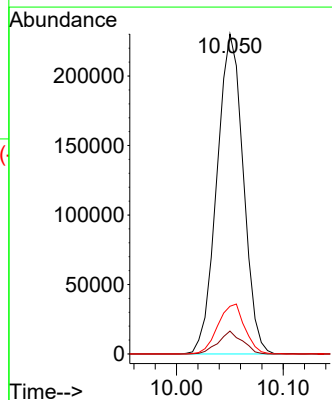
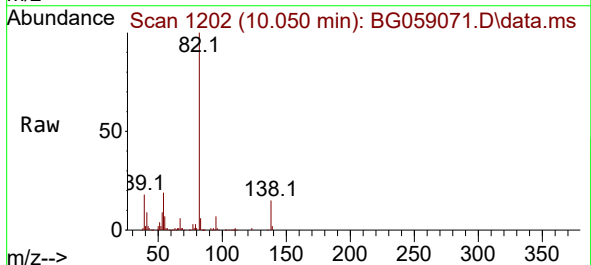
Instrument :
BNA_G
ClientSampleId :
SSTD040424

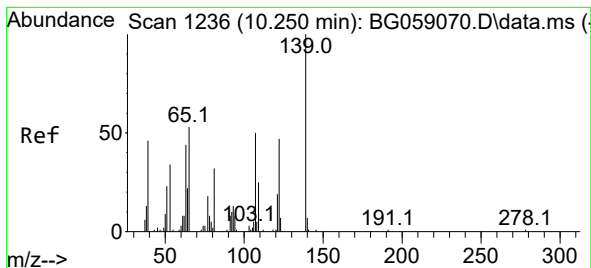
Tgt Ion: 77 Resp: 178204
Ion Ratio Lower Upper
77 100
123 45.8 34.1 51.1
65 13.2 11.0 16.6



#23
Isophorone
Concen: 35.001 ng/ul
RT: 10.050 min Scan# 1202
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion: 82 Resp: 395405
Ion Ratio Lower Upper
82 100
95 7.2 5.1 7.7
138 14.9 12.9 19.3

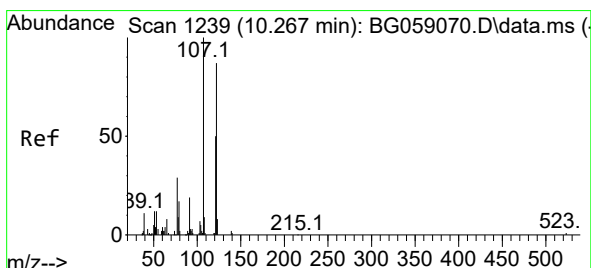
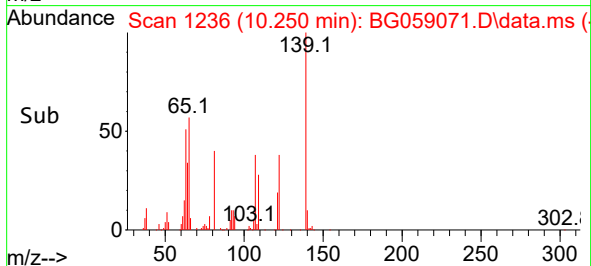
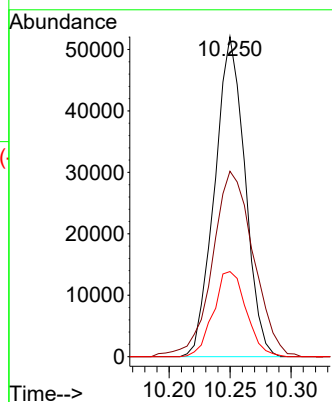
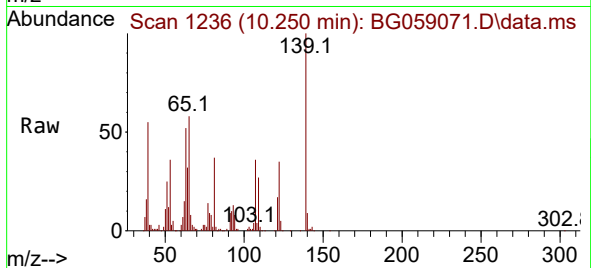




#25
2-Nitrophenol
Concen: 41.567 ng/ul
RT: 10.250 min Scan# 1236
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

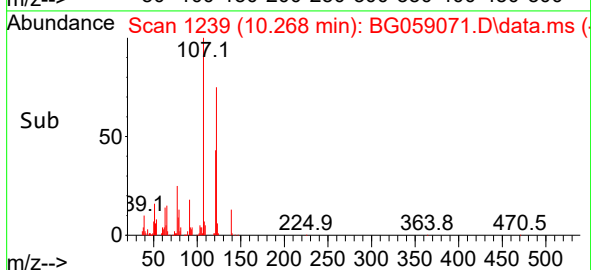
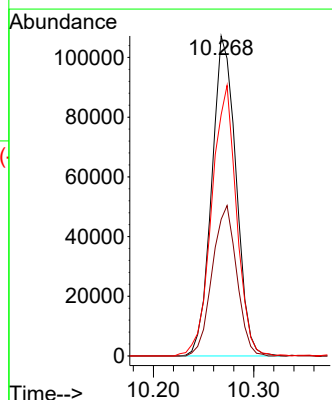
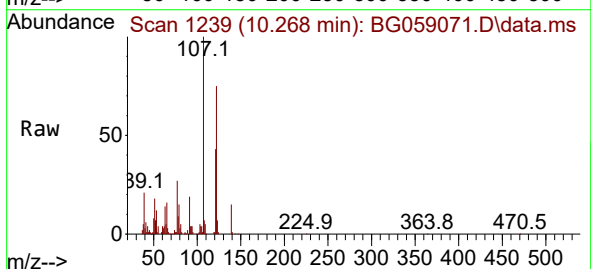
Instrument :
BNA_G
ClientSampleId :
SSTD040424

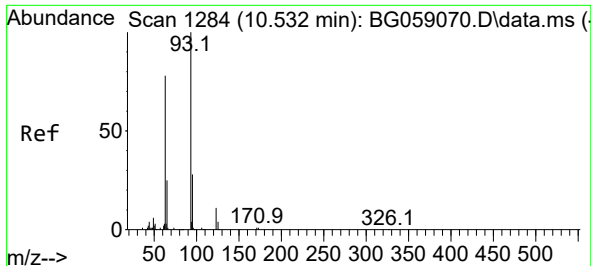
Tgt Ion:139 Resp: 90083
Ion Ratio Lower Upper
139 100
65 58.0 43.0 64.4
109 26.6 19.7 29.5



#26
2,4-Dimethylphenol
Concen: 35.802 ng/ul
RT: 10.268 min Scan# 1239
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:107 Resp: 180275
Ion Ratio Lower Upper
107 100
121 42.7 39.7 59.5
122 75.4 69.9 104.9

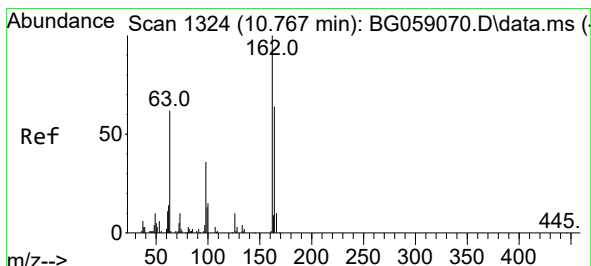
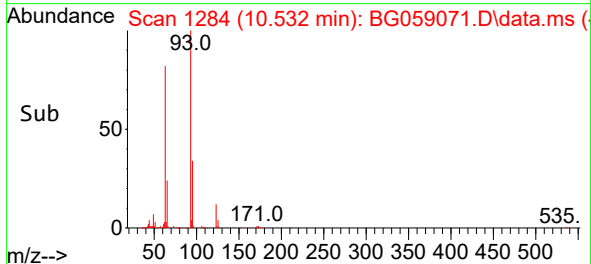
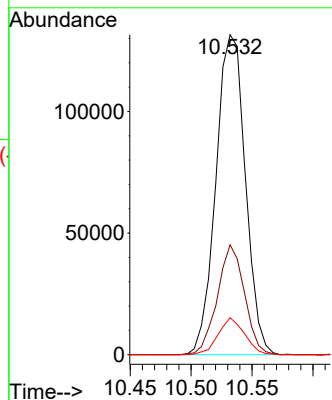
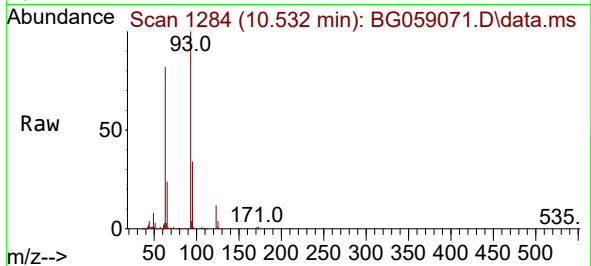




#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.000 ng/ul
 RT: 10.532 min Scan# 1284
 Delta R.T. 0.000 min
 Lab File: BG059071.D
 Acq: 15 Sep 2023 14:54

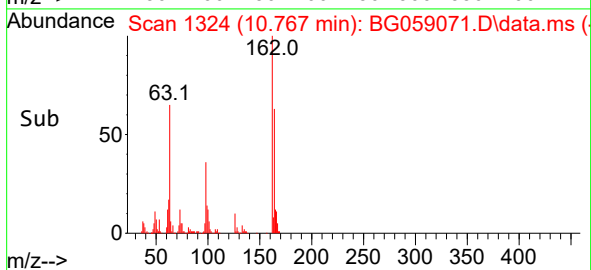
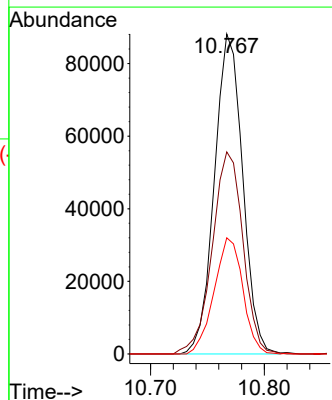
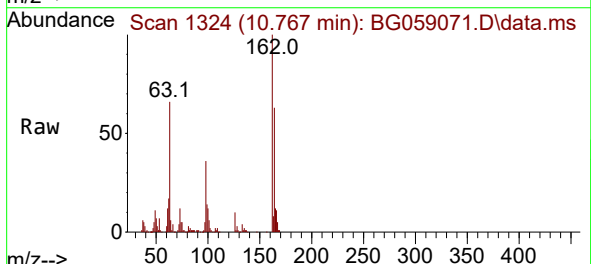
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040424

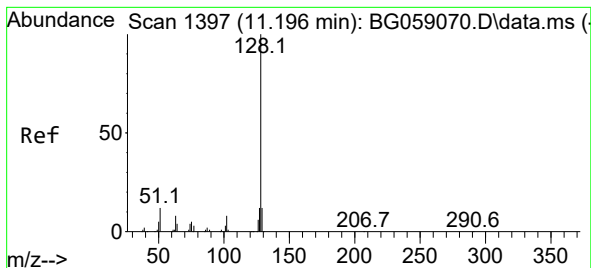
Tgt Ion: 93 Resp: 221468
 Ion Ratio Lower Upper
 93 100
 95 34.3 22.2 33.2#
 123 11.6 8.6 12.8



#29
 2,4-Dichlorophenol
 Concen: 39.894 ng/ul
 RT: 10.767 min Scan# 1324
 Delta R.T. 0.000 min
 Lab File: BG059071.D
 Acq: 15 Sep 2023 14:54

Tgt Ion:162 Resp: 152174
 Ion Ratio Lower Upper
 162 100
 164 63.2 51.0 76.6
 98 36.3 28.9 43.3

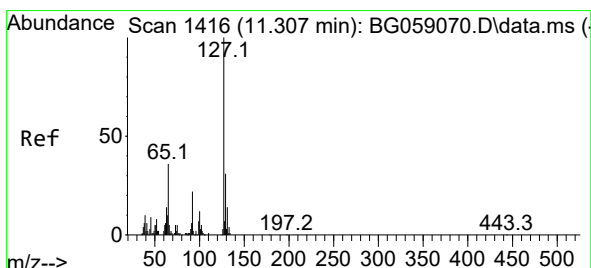
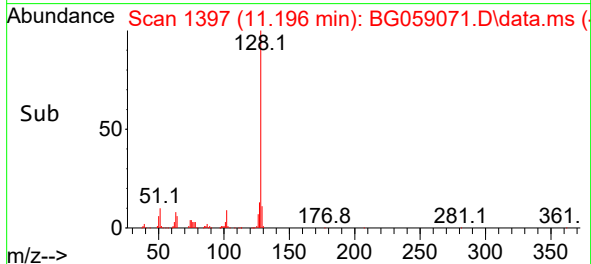
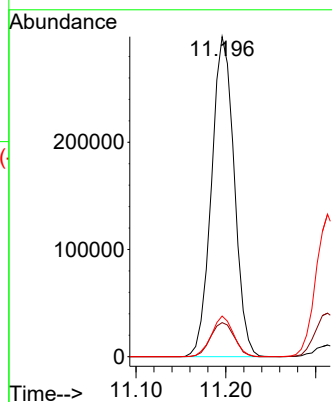
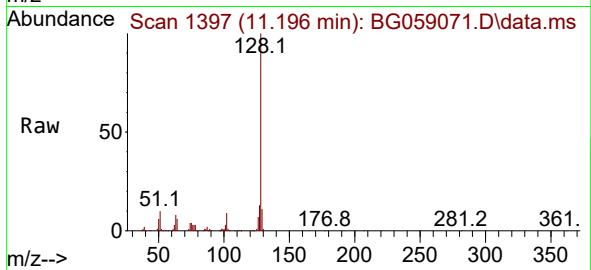




#30
Naphthalene
Concen: 42.435 ng/ul
RT: 11.196 min Scan# 11196
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

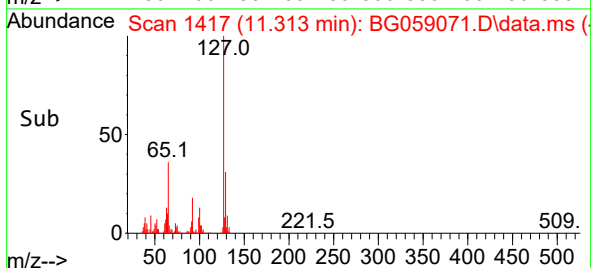
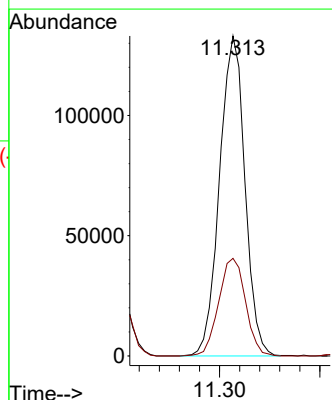
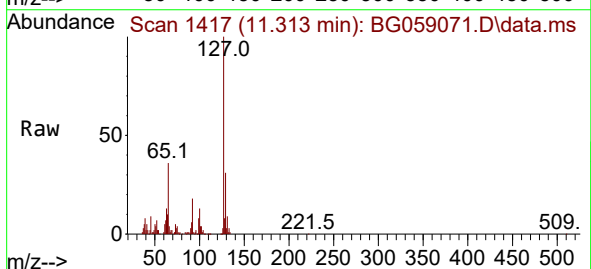
Instrument :
BNA_G
ClientSampleId :
SSTD040424

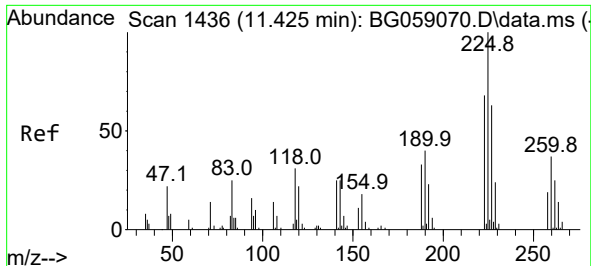
Tgt Ion:128 Resp: 524383
Ion Ratio Lower Upper
128 100
129 10.7 9.8 14.8
127 12.7 9.8 14.6



#32
4-Chloroaniline
Concen: 42.652 ng/ul
RT: 11.313 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:127 Resp: 233188
Ion Ratio Lower Upper
127 100
129 30.5 24.9 37.3

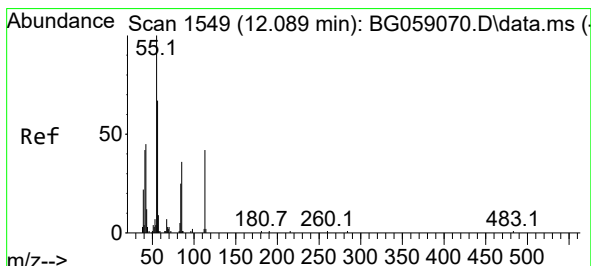
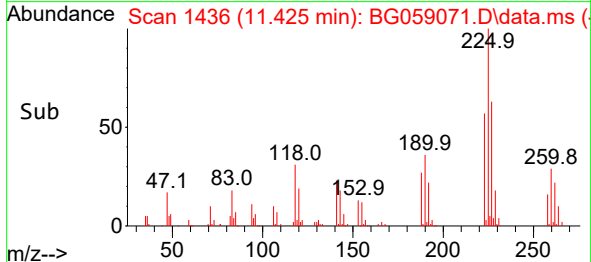
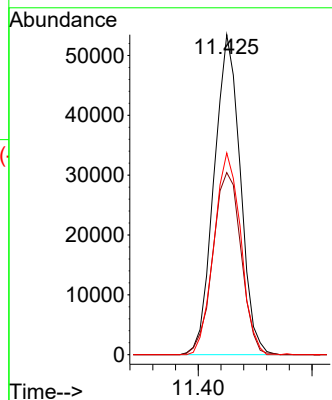
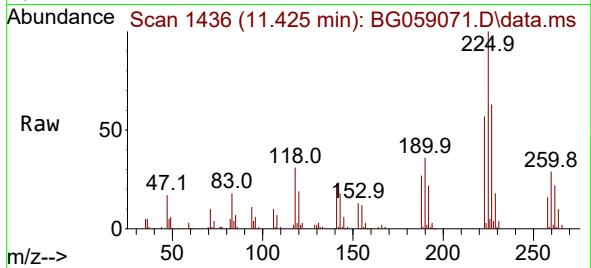




#33
Hexachlorobutadiene
Concen: 29.929 ng/ul
RT: 11.425 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

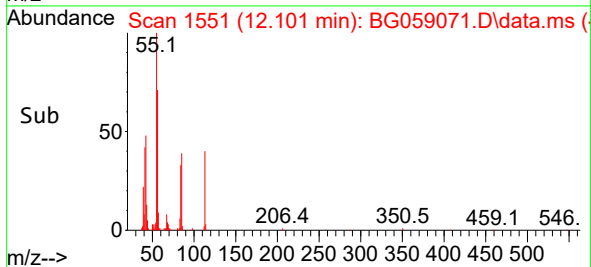
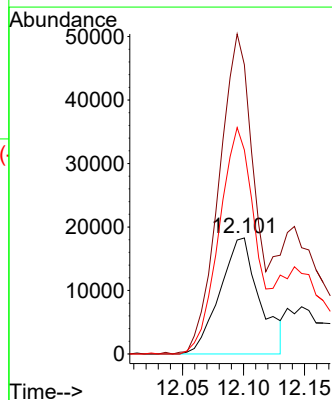
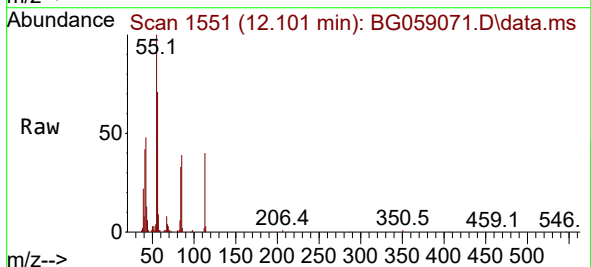
Instrument :
BNA_G
ClientSampleId :
SSTD040424

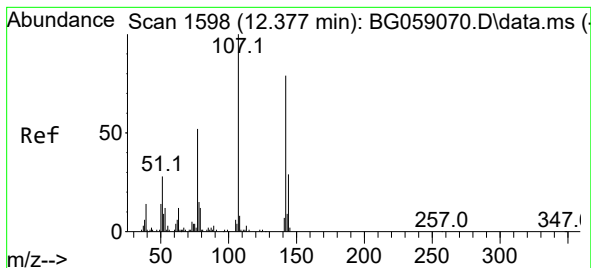
Tgt Ion:225 Resp: 85677
Ion Ratio Lower Upper
225 100
223 59.7 53.1 79.7
227 63.1 47.8 71.8



#34
Caprolactam
Concen: 27.677 ng/ul
RT: 12.101 min Scan# 1551
Delta R.T. 0.012 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:113 Resp: 41315
Ion Ratio Lower Upper
113 100
55 249.3 191.4 287.0
56 175.8 128.8 193.2

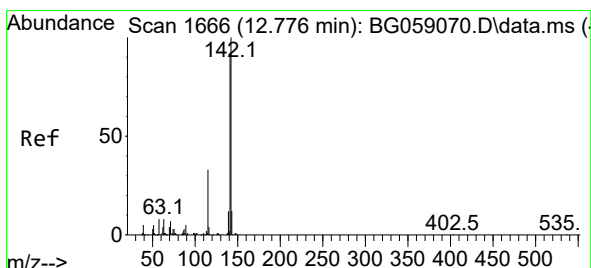
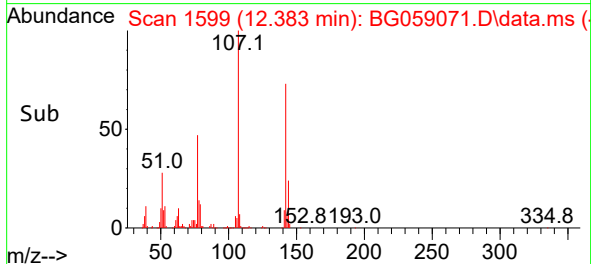
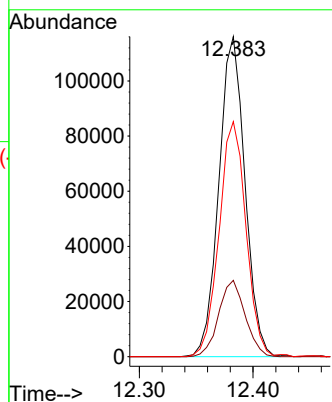
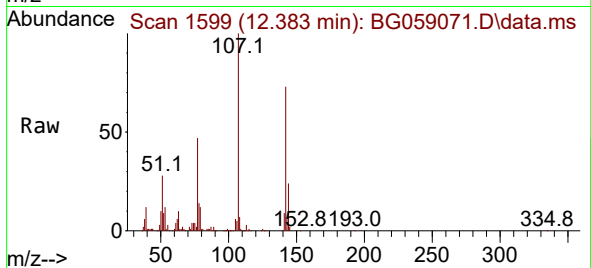




#35
4-Chloro-3-methylphenol
Concen: 36.658 ng/ul
RT: 12.383 min Scan# 1599
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

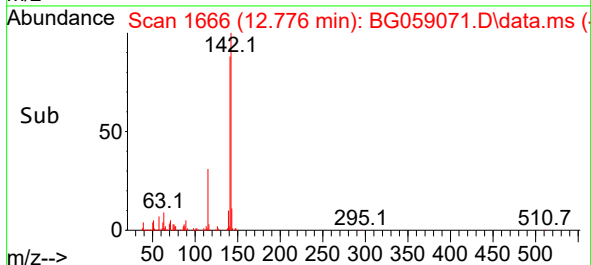
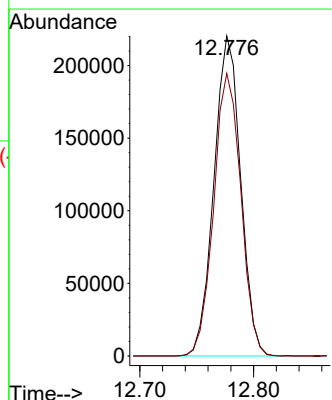
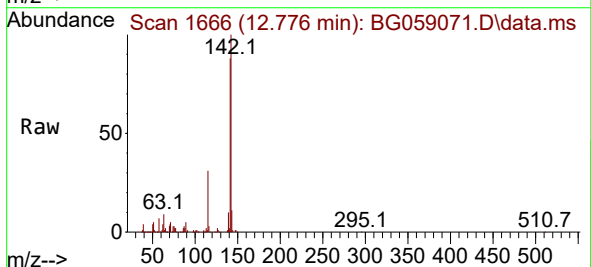
Instrument :
BNA_G
ClientSampleId :
SSTD040424

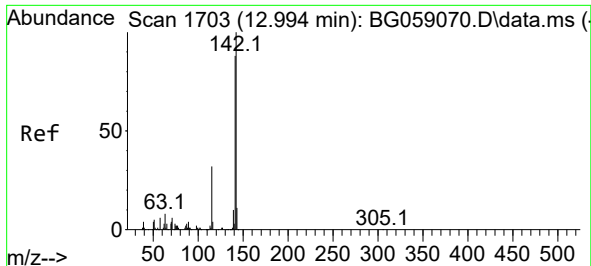
Tgt Ion:107 Resp: 185198
Ion Ratio Lower Upper
107 100
144 23.9 23.1 34.7
142 73.5 63.1 94.7



#36
2-Methylnaphthalene
Concen: 39.398 ng/ul
RT: 12.776 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:142 Resp: 359409
Ion Ratio Lower Upper
142 100
141 88.3 73.7 110.5





#37

1-Methylnaphthalene

Concen: 39.015 ng/ul

RT: 12.994 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

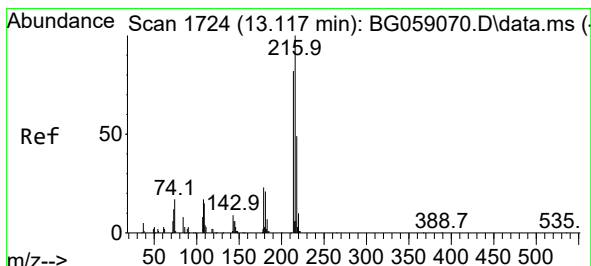
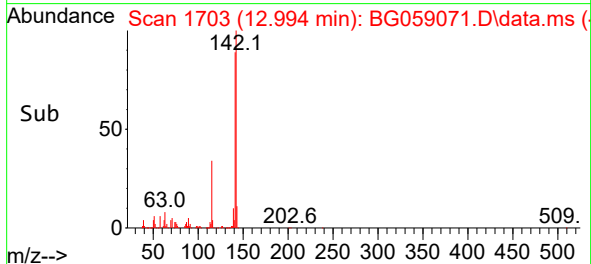
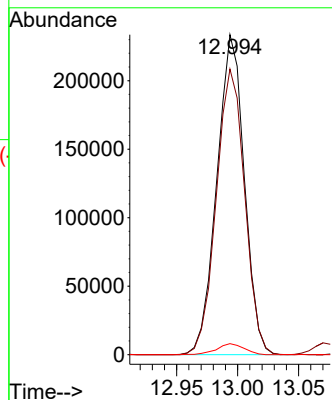
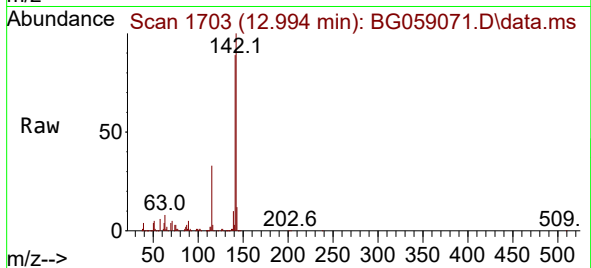
Tgt Ion:142 Resp: 366231

Ion Ratio Lower Upper

142 100

141 89.2 70.2 105.4

116 3.5 2.8 4.2



#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.074 ng/ul

RT: 13.117 min Scan# 1724

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Tgt Ion:216 Resp: 172528

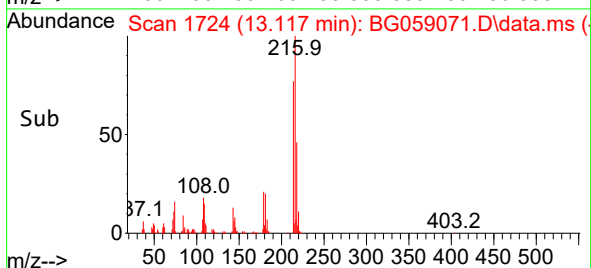
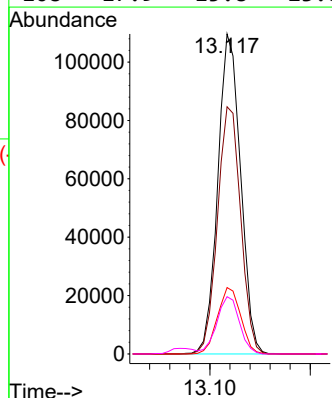
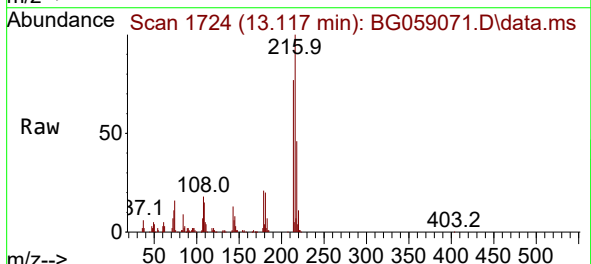
Ion Ratio Lower Upper

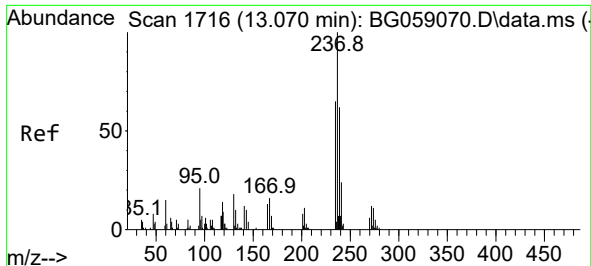
216 100

214 77.3 65.5 98.3

179 20.8 18.7 28.1

108 17.9 15.8 23.8

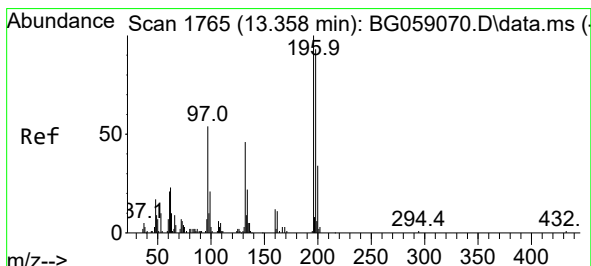
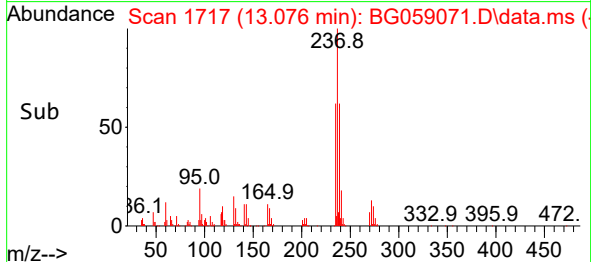
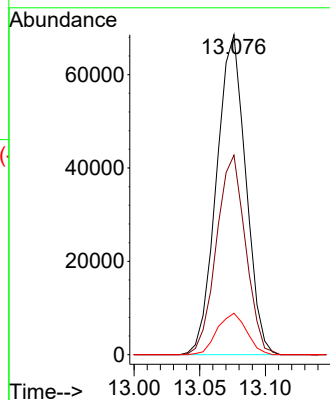
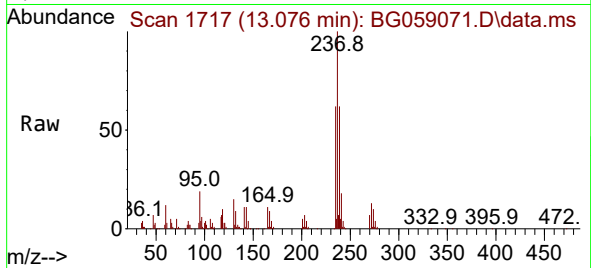




#40
Hexachlorocyclopentadiene
Concen: 29.953 ng/ul
RT: 13.076 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

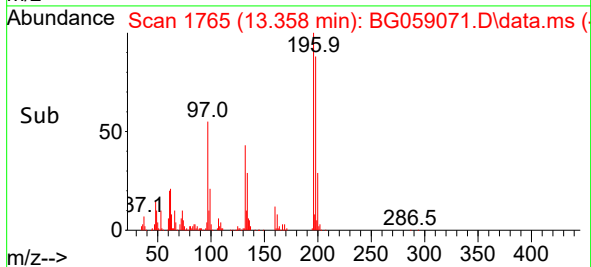
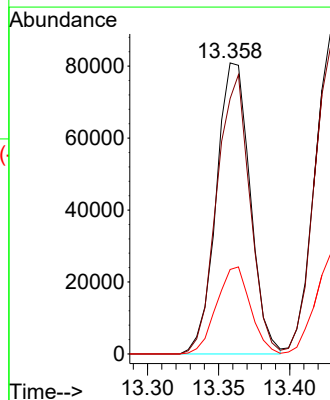
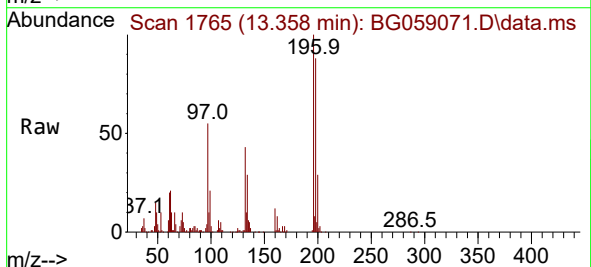
Instrument :
BNA_G
ClientSampleId :
SSTD040424

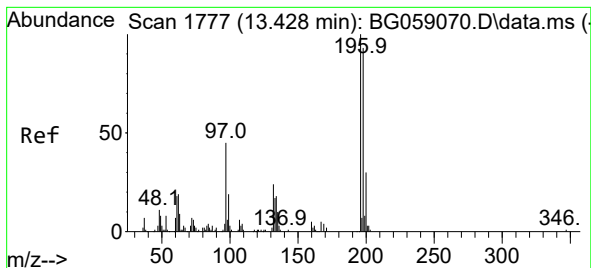
Tgt Ion:237 Resp: 106217
Ion Ratio Lower Upper
237 100
235 62.3 51.7 77.5
272 13.0 11.3 16.9



#41
2,4,6-Trichlorophenol
Concen: 38.419 ng/ul
RT: 13.358 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:196 Resp: 133786
Ion Ratio Lower Upper
196 100
198 87.7 74.6 112.0
200 29.0 27.0 40.6





#42

2,4,5-Trichlorophenol

Concen: 37.692 ng/ul

RT: 13.429 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

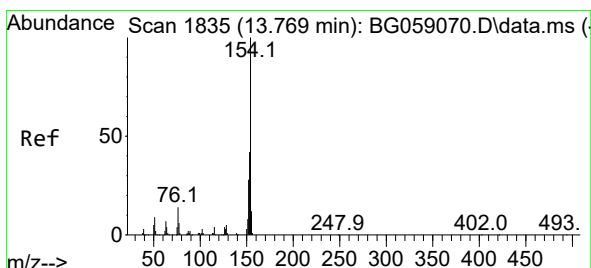
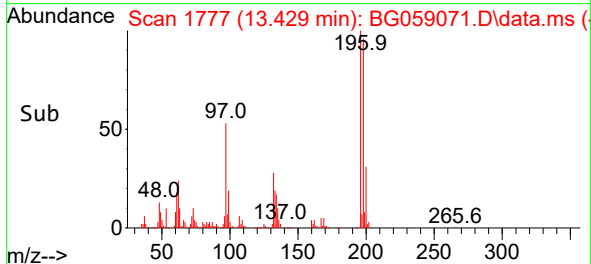
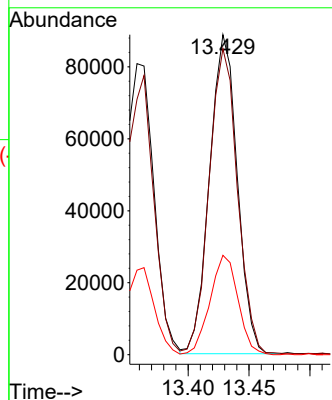
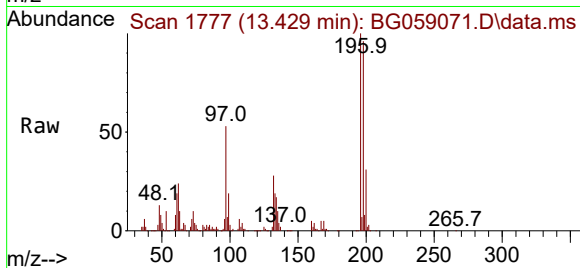
Tgt Ion:196 Resp: 140514

Ion Ratio Lower Upper

196 100

198 95.6 74.0 111.0

200 31.0 23.6 35.4



#43

1,1'-Biphenyl

Concen: 40.049 ng/ul

RT: 13.769 min Scan# 1835

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

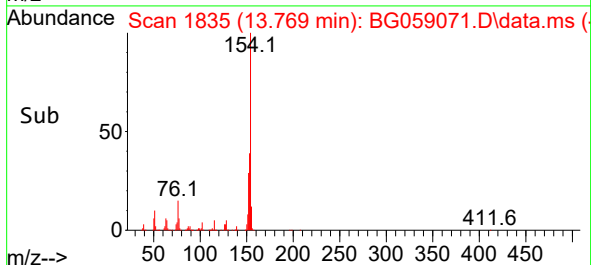
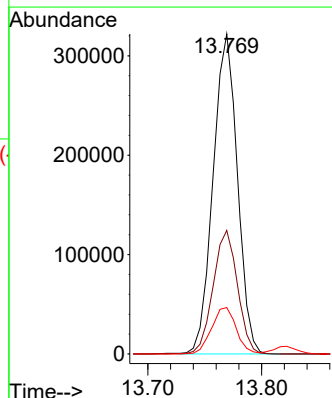
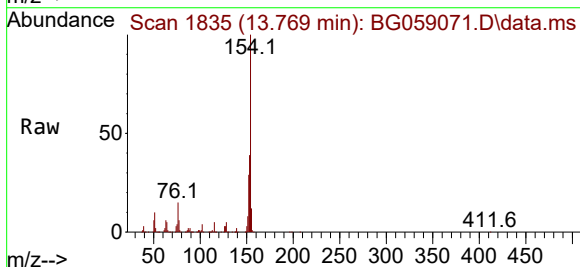
Tgt Ion:154 Resp: 478101

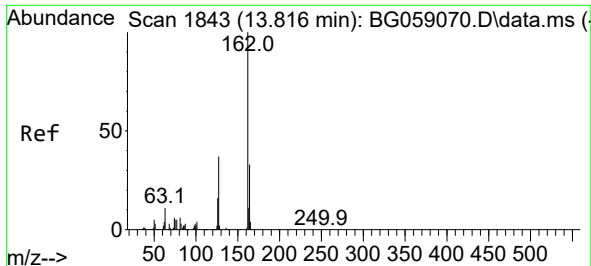
Ion Ratio Lower Upper

154 100

153 38.6 33.4 50.2

76 14.5 11.3 16.9

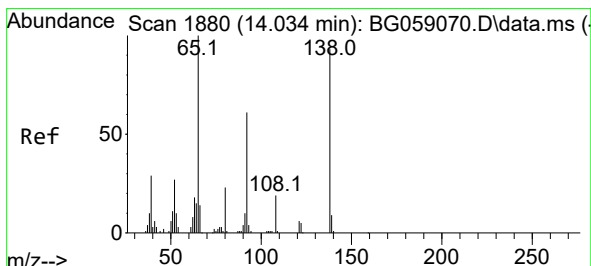
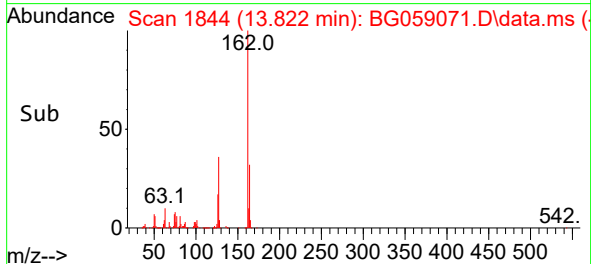
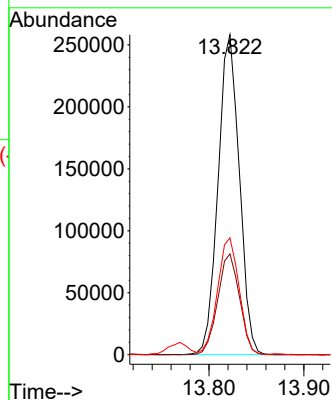
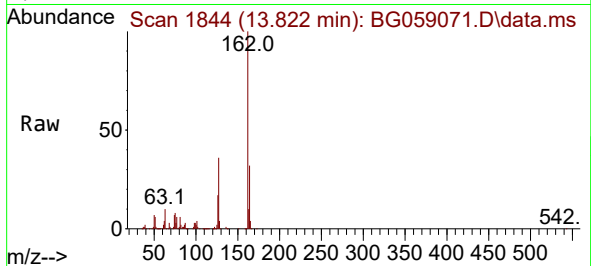




#44
2-Chloronaphthalene
Concen: 43.187 ng/ul
RT: 13.822 min Scan# 1844
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

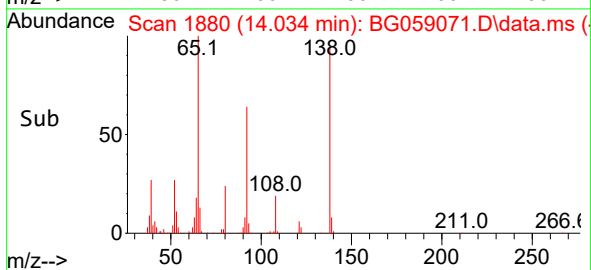
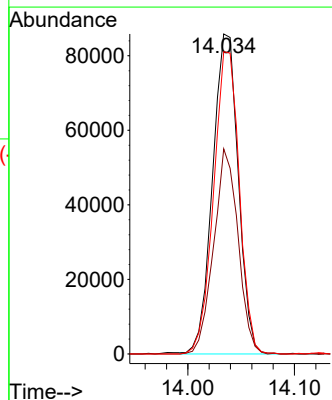
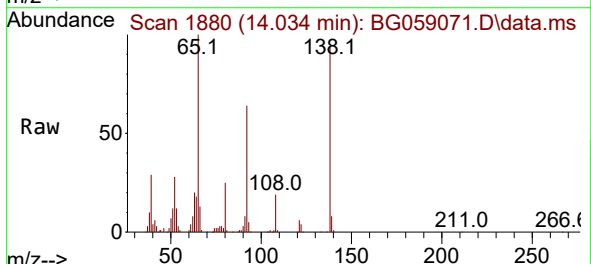
Instrument :
BNA_G
ClientSampleId :
SSTD040424

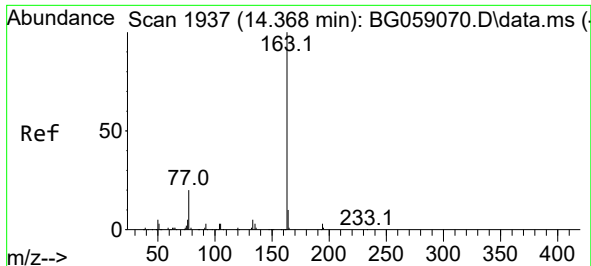
Tgt Ion:162 Resp: 403063
Ion Ratio Lower Upper
162 100
164 31.5 26.1 39.1
127 36.5 31.0 46.4



#45
2-Nitroaniline
Concen: 43.858 ng/ul
RT: 14.034 min Scan# 1880
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion: 65 Resp: 143310
Ion Ratio Lower Upper
65 100
92 64.1 48.4 72.6
138 94.4 74.3 111.5

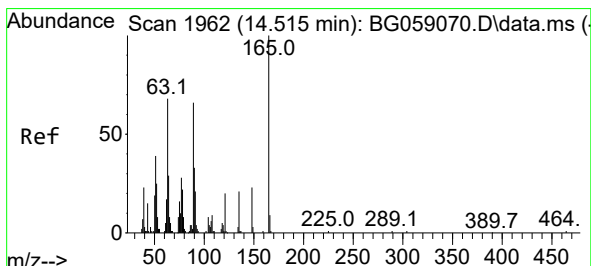
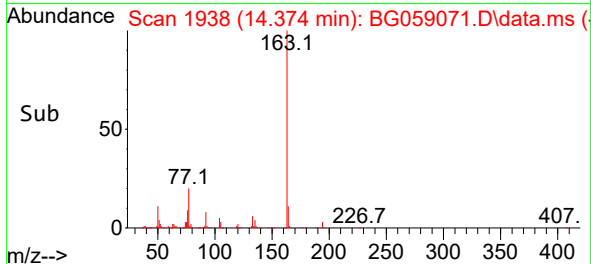
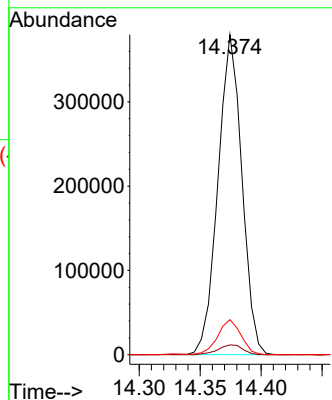
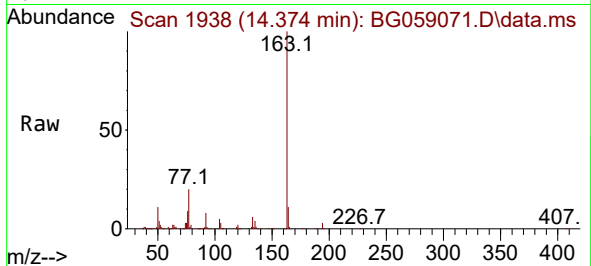




#47
Dimethylphthalate
Concen: 40.743 ng/ul
RT: 14.374 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

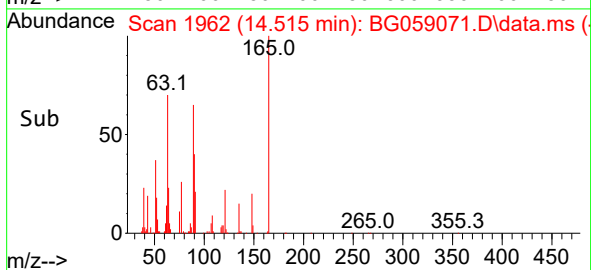
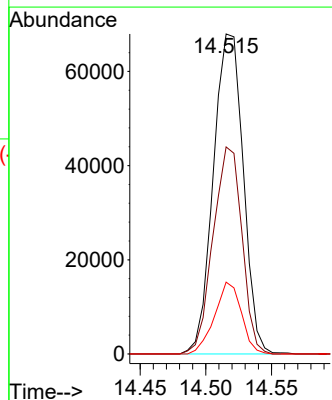
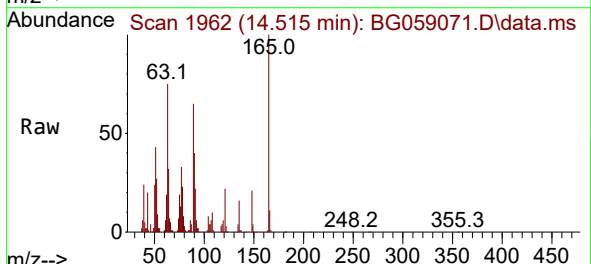
Instrument :
BNA_G
ClientSampleId :
SSTD040424

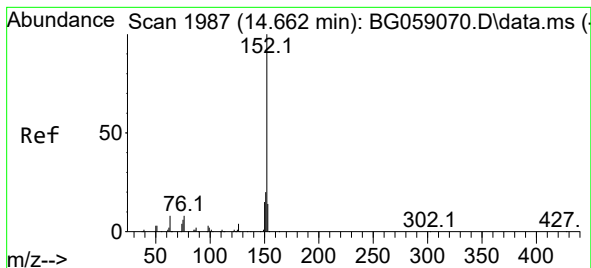
Tgt Ion:163 Resp: 518635
Ion Ratio Lower Upper
163 100
194 3.0 2.5 3.7
164 11.0 8.0 12.0



#48
2,6-Dinitrotoluene
Concen: 40.523 ng/ul
RT: 14.515 min Scan# 1962
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:165 Resp: 107851
Ion Ratio Lower Upper
165 100
89 64.7 52.8 79.2
121 22.4 16.2 24.2

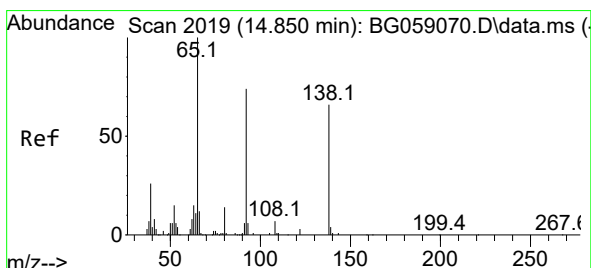
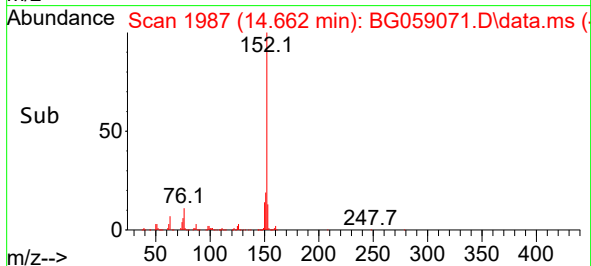
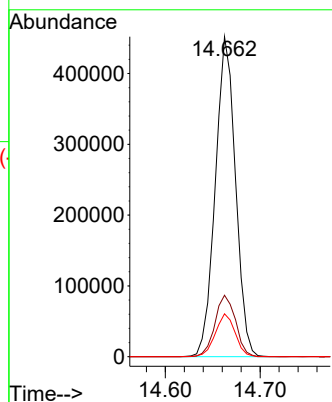
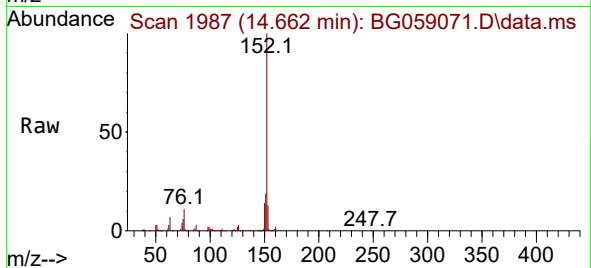




#50
Acenaphthylene
Concen: 42.715 ng/ul
RT: 14.662 min Scan# 1987
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

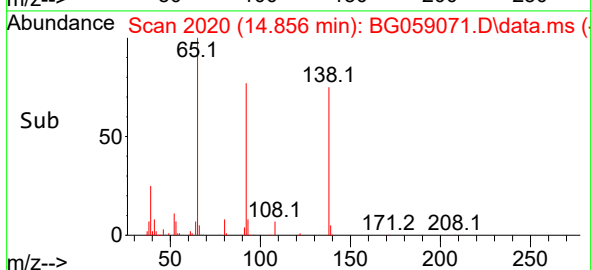
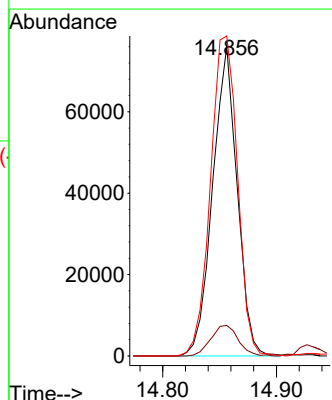
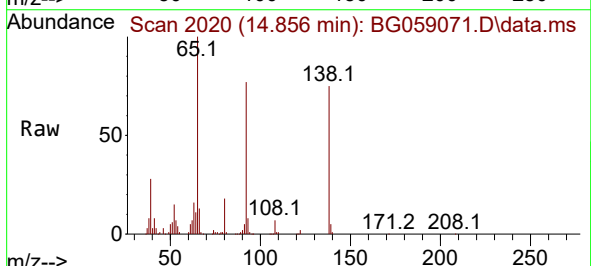
Instrument :
BNA_G
ClientSampleId :
SSTD040424

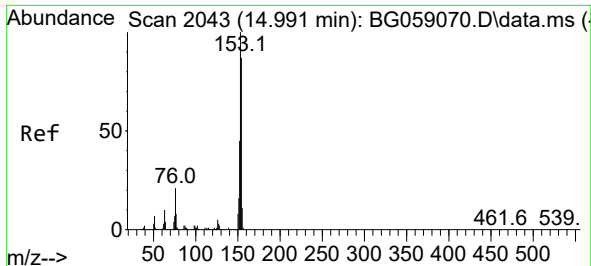
Tgt Ion:152 Resp: 668801
Ion Ratio Lower Upper
152 100
151 19.2 15.7 23.5
153 13.4 11.3 16.9



#51
3-Nitroaniline
Concen: 46.926 ng/ul
RT: 14.856 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:138 Resp: 114027
Ion Ratio Lower Upper
138 100
108 9.9 8.4 12.6
92 103.3 90.2 135.2

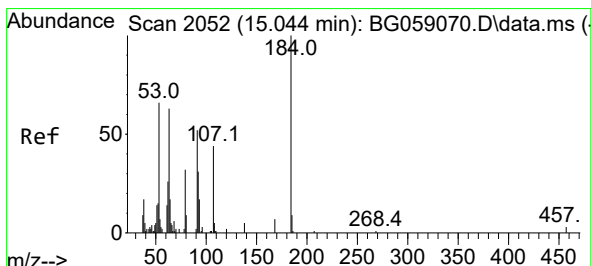
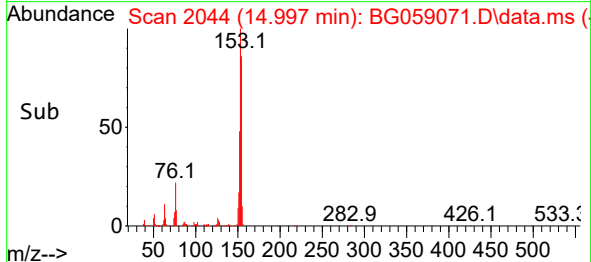
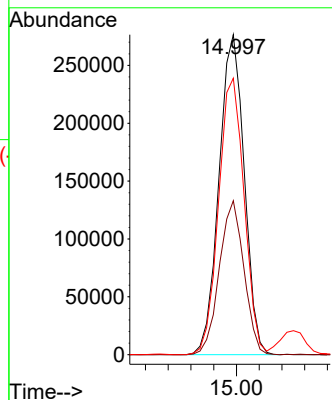
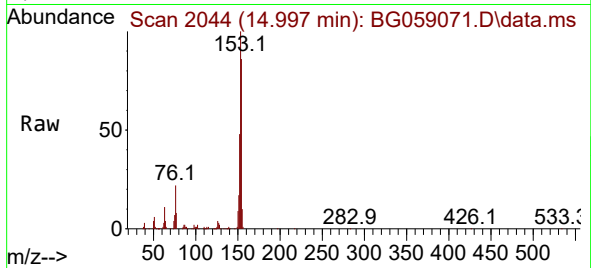




#52
 Acenaphthene
 Concen: 40.665 ng/ul
 RT: 14.997 min Scan# 2043
 Delta R.T. 0.006 min
 Lab File: BG059071.D
 Acq: 15 Sep 2023 14:54

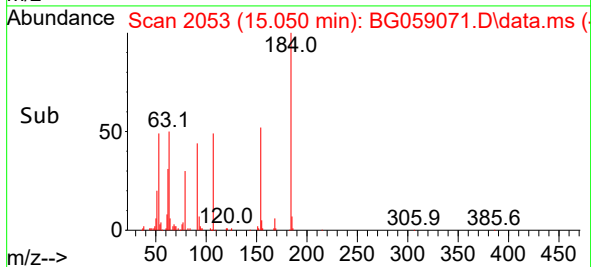
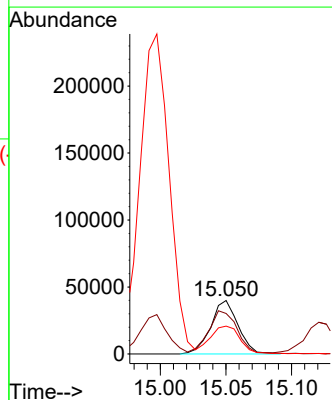
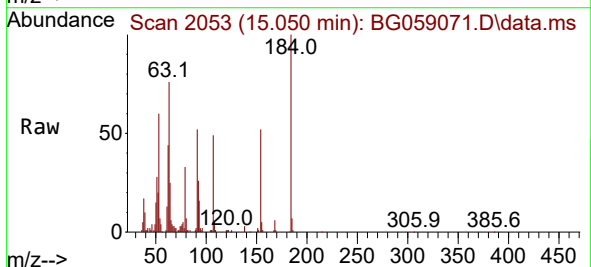
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040424

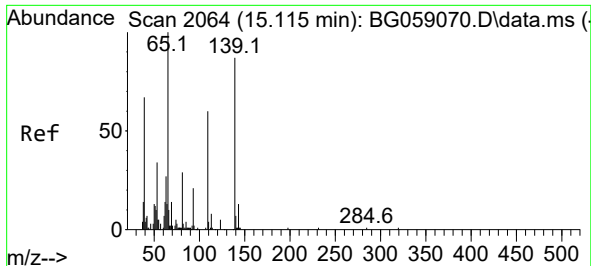
Tgt Ion:153 Resp: 426048
 Ion Ratio Lower Upper
 153 100
 152 48.1 35.6 53.4
 154 86.4 70.0 105.0



#53
 2,4-Dinitrophenol
 Concen: 36.068 ng/ul
 RT: 15.050 min Scan# 2053
 Delta R.T. 0.006 min
 Lab File: BG059071.D
 Acq: 15 Sep 2023 14:54

Tgt Ion:184 Resp: 57727
 Ion Ratio Lower Upper
 184 100
 63 75.6 66.3 99.5
 154 52.0 40.7 61.1

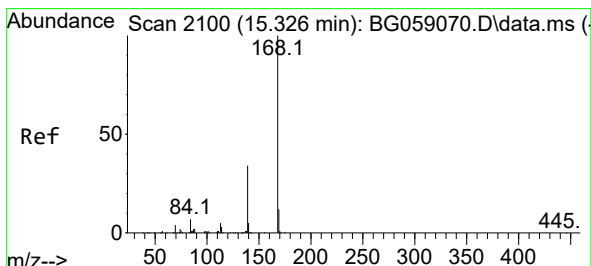
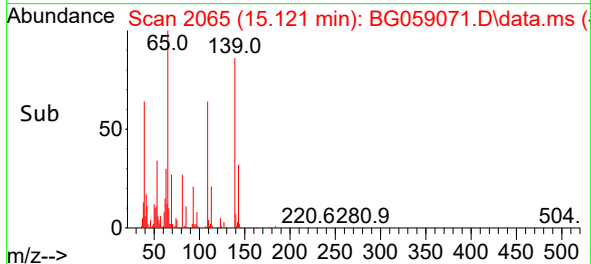
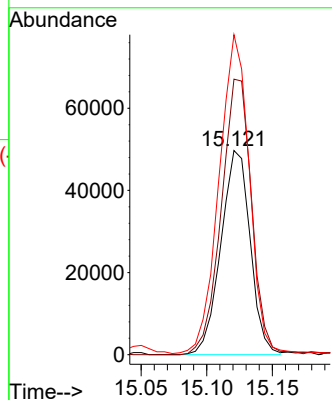
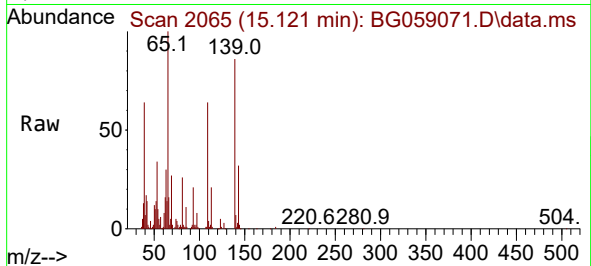




#55
4-Nitrophenol
Concen: 29.062 ng/ul
RT: 15.121 min Scan# 2065
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

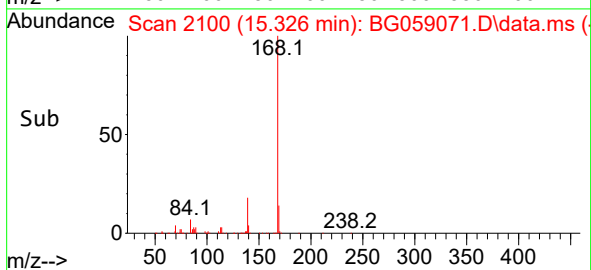
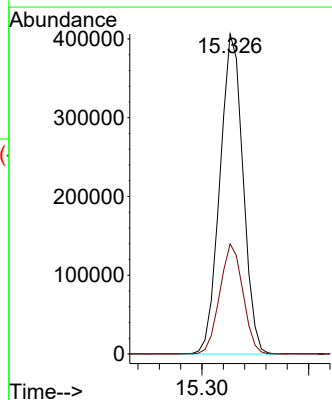
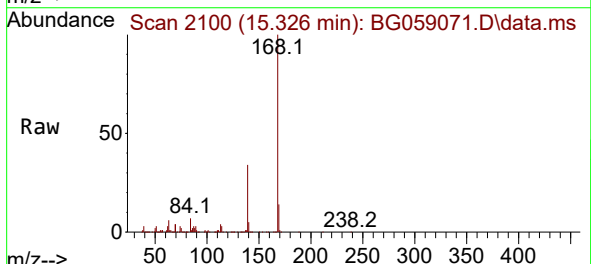
Instrument :
BNA_G
ClientSampleId :
SSTD040424

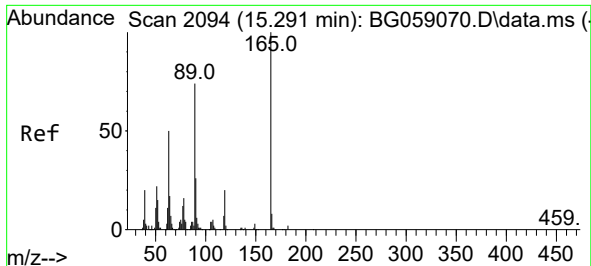
Tgt Ion:109 Resp: 77248
Ion Ratio Lower Upper
109 100
139 135.0 116.6 174.8
65 156.7 135.5 203.3



#56
Dibenzofuran
Concen: 39.658 ng/ul
RT: 15.326 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:168 Resp: 610651
Ion Ratio Lower Upper
168 100
139 34.4 27.1 40.7

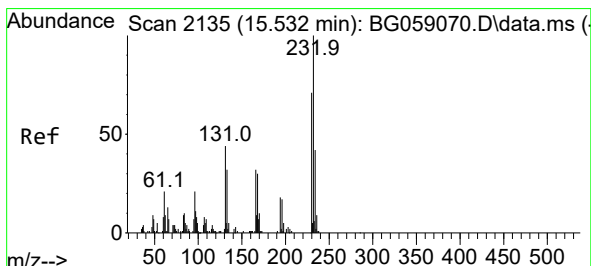
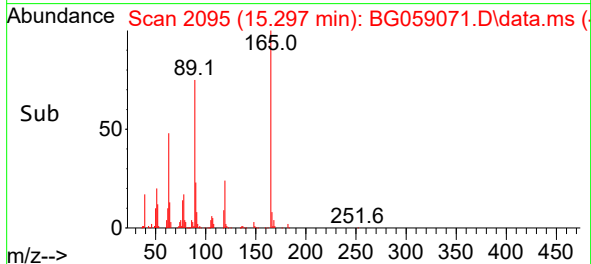
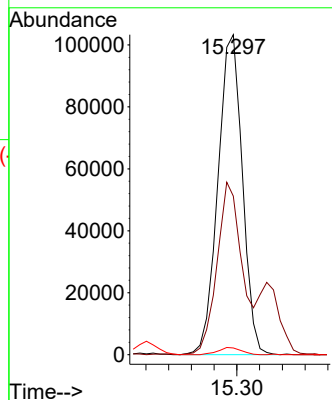
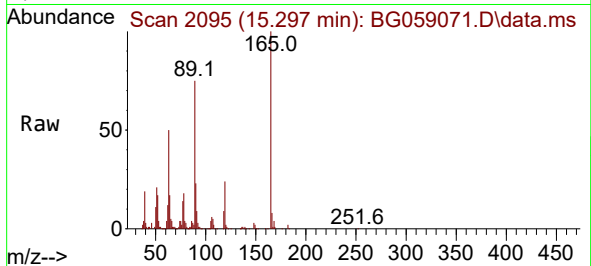




#57
2,4-Dinitrotoluene
Concen: 40.734 ng/ul
RT: 15.297 min Scan# 2095
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

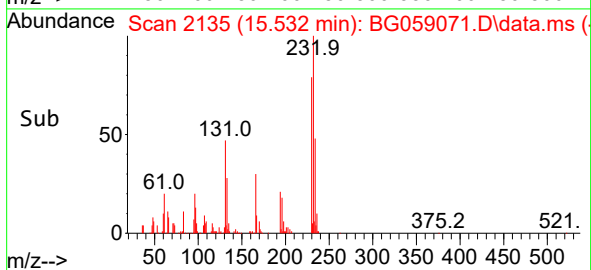
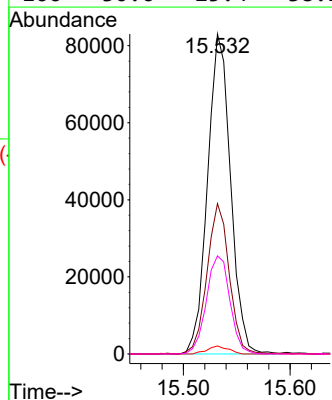
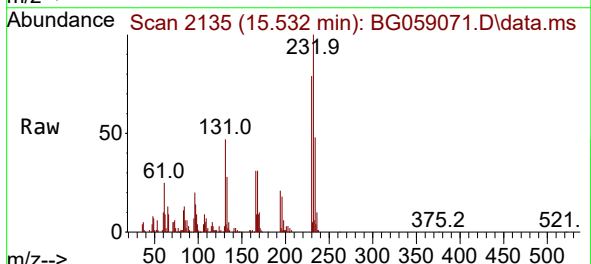
Instrument :
BNA_G
ClientSampleId :
SSTD040424

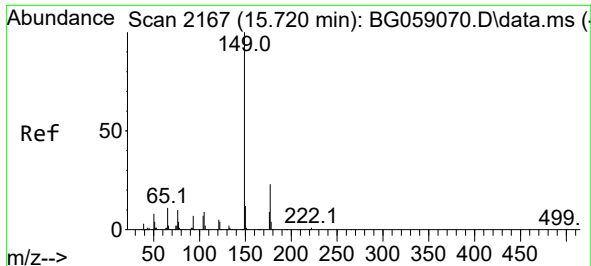
Tgt Ion:165 Resp: 154358
Ion Ratio Lower Upper
165 100
63 49.6 40.4 60.6
182 2.1 1.8 2.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.326 ng/ul
RT: 15.532 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:232 Resp: 124436
Ion Ratio Lower Upper
232 100
131 47.0 35.2 52.8
130 2.5 1.7 2.5
166 30.6 25.4 38.2

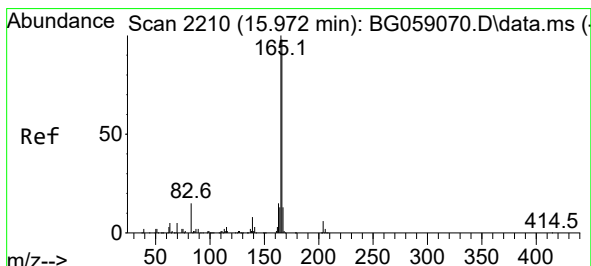
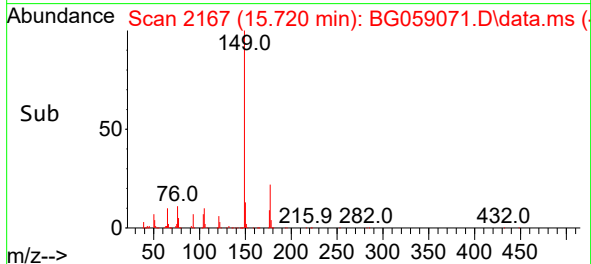
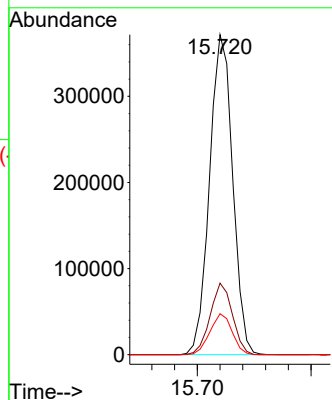
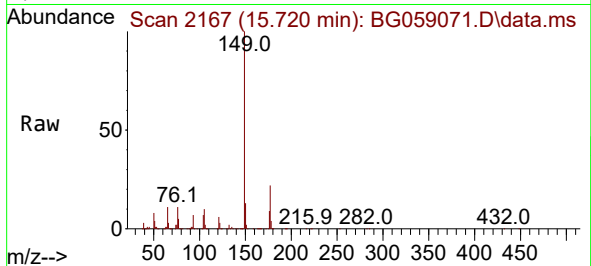




#59
Diethylphthalate
Concen: 40.472 ng/ul
RT: 15.720 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

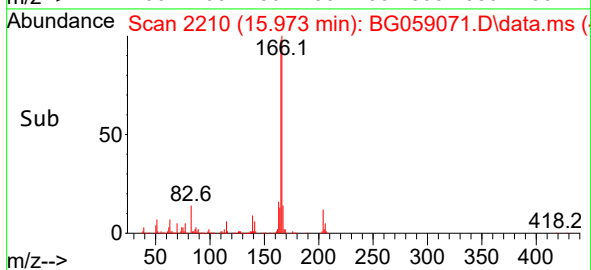
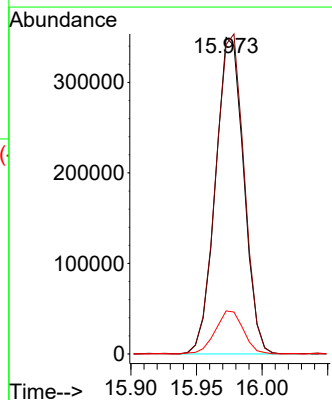
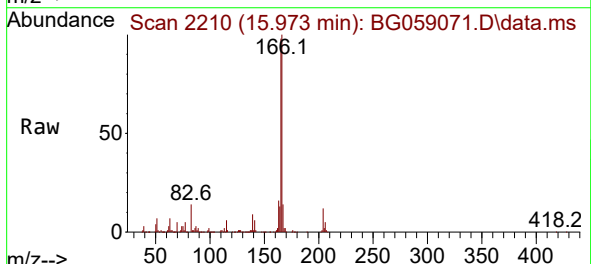
Instrument :
BNA_G
ClientSampleId :
SSTD040424

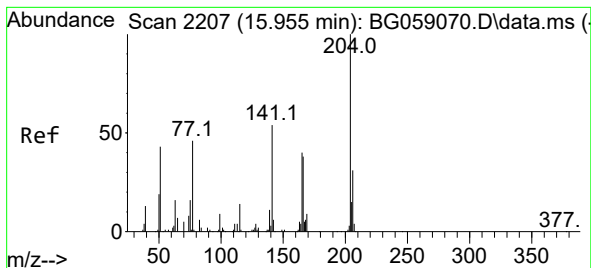
Tgt Ion:149 Resp: 524710
Ion Ratio Lower Upper
149 100
177 22.4 18.5 27.7
150 12.8 10.0 15.0



#61
Fluorene
Concen: 40.159 ng/ul
RT: 15.973 min Scan# 2210
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:166 Resp: 522162
Ion Ratio Lower Upper
166 100
165 97.8 81.7 122.5
167 13.6 10.3 15.5

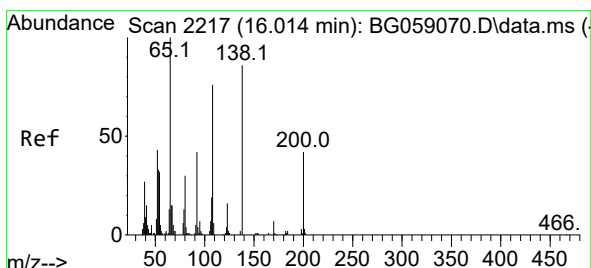
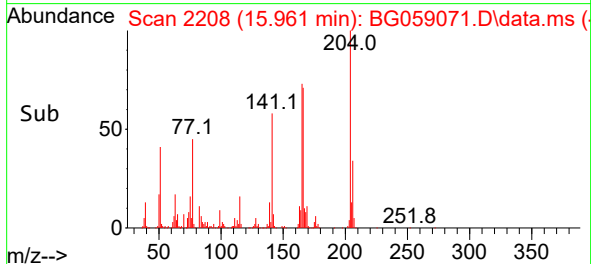
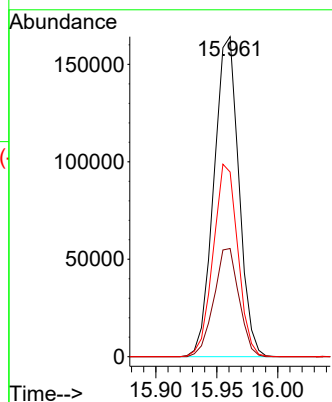
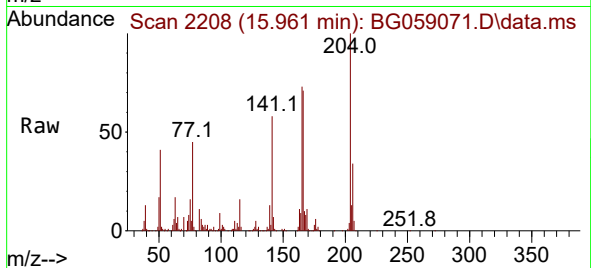




#62
4-Chlorophenyl-phenylether
Concen: 33.900 ng/ul
RT: 15.961 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

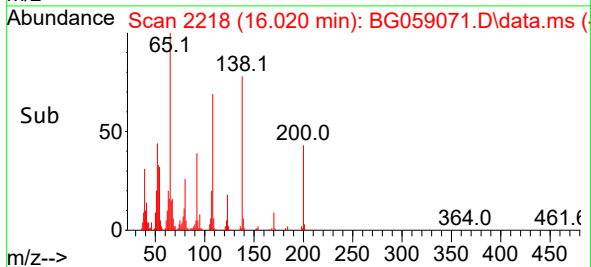
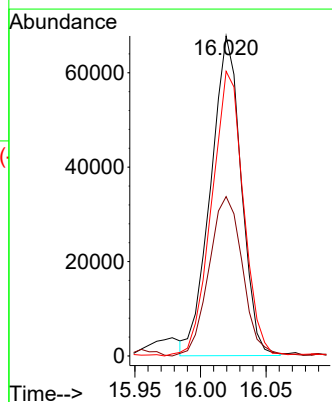
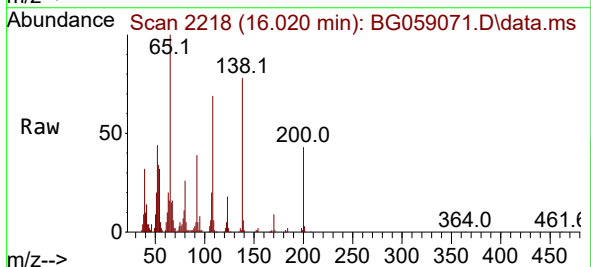
Instrument :
BNA_G
ClientSampleId :
SSTD040424

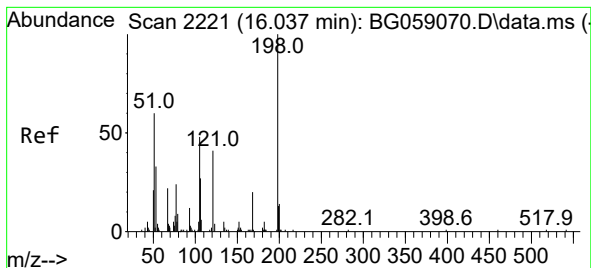
Tgt Ion:204 Resp: 234046
Ion Ratio Lower Upper
204 100
206 33.8 25.0 37.6
141 57.7 43.5 65.3



#63
4-Nitroaniline
Concen: 48.072 ng/ul
RT: 16.020 min Scan# 2218
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:138 Resp: 109696
Ion Ratio Lower Upper
138 100
92 49.8 37.8 56.8
108 89.0 68.2 102.2

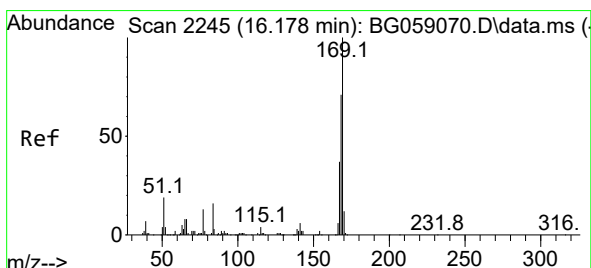
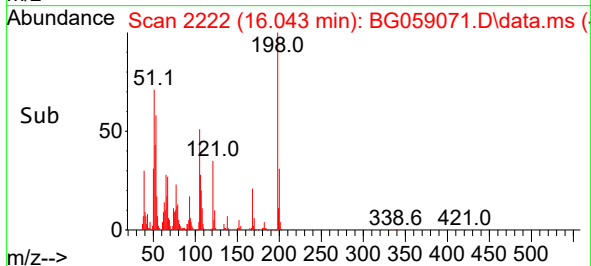
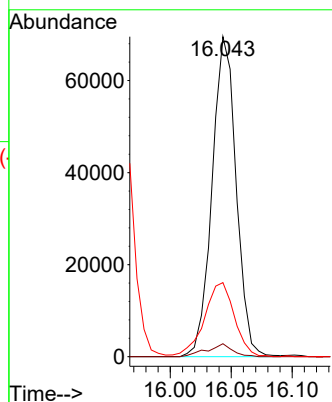
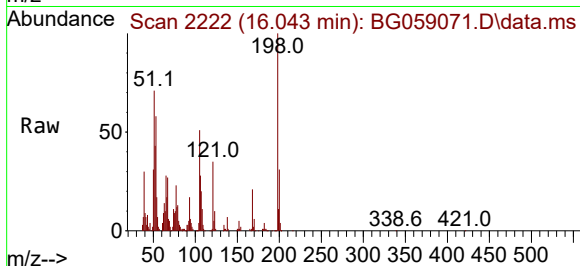




#66
4,6-Dinitro-2-methylphenol
Concen: 41.095 ng/ul
RT: 16.043 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

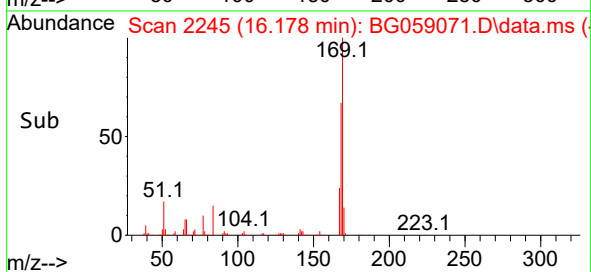
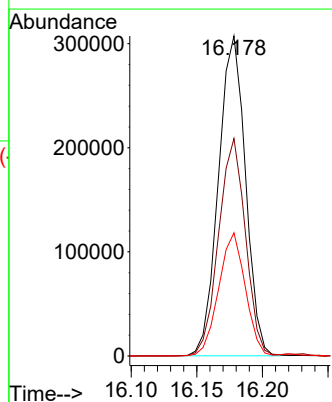
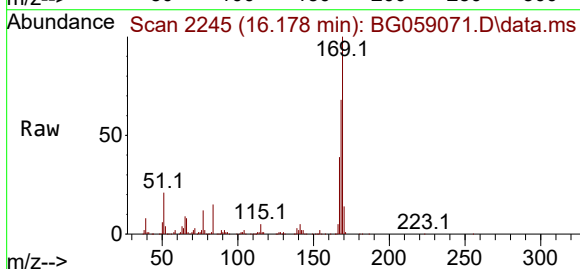
Instrument :
BNA_G
ClientSampleId :
SSTD040424

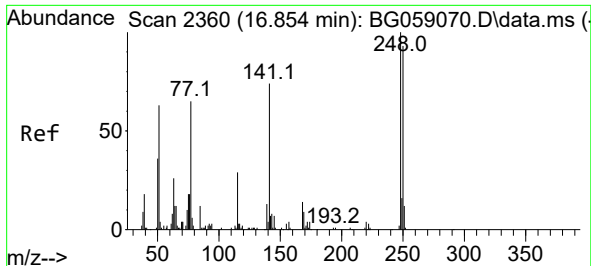
Tgt Ion:198 Resp: 95630
Ion Ratio Lower Upper
198 100
182 4.1 3.8 5.6
77 23.1 22.7 34.1



#67
N-Nitrosodiphenylamine
Concen: 45.292 ng/ul
RT: 16.178 min Scan# 2245
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:169 Resp: 439263
Ion Ratio Lower Upper
169 100
168 67.9 56.5 84.7
167 38.5 29.5 44.3

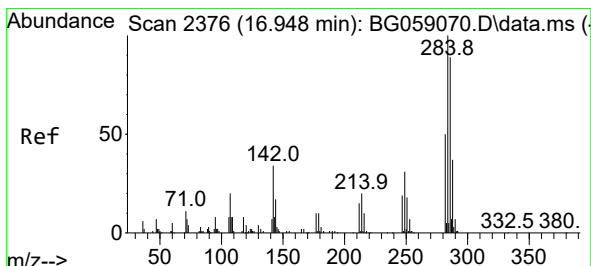
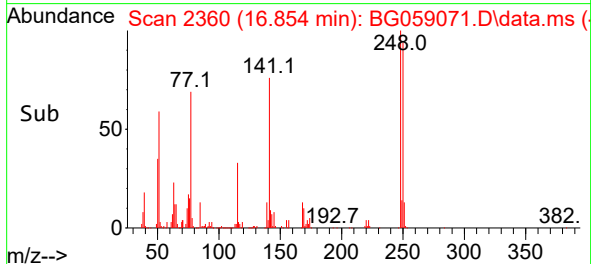
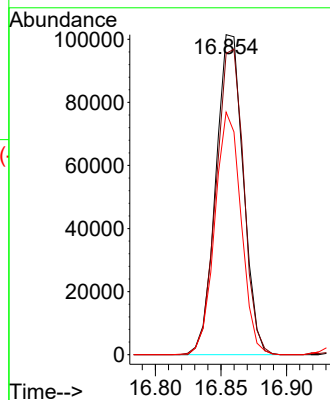
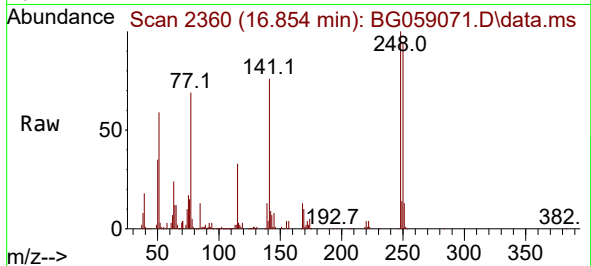




#68
4-Bromophenyl-phenylether
Concen: 35.542 ng/ul
RT: 16.854 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

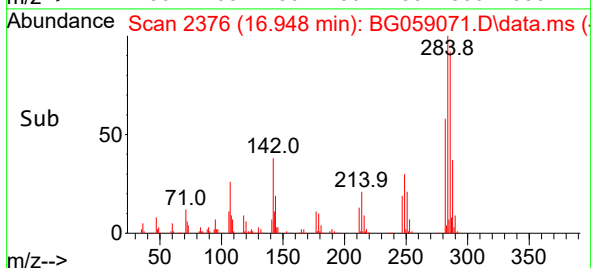
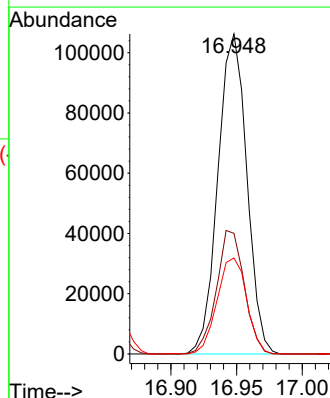
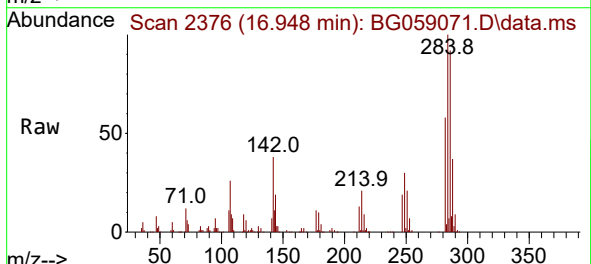
Instrument :
BNA_G
ClientSampleId :
SSTD040424

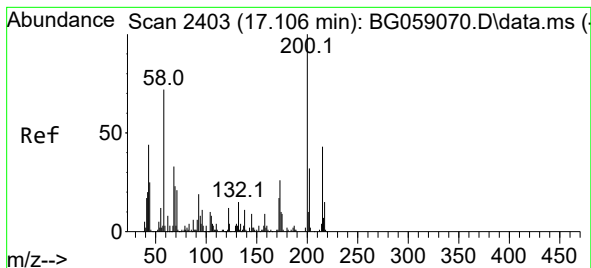
Tgt Ion:248 Resp: 147295
Ion Ratio Lower Upper
248 100
250 94.2 74.6 111.8
141 75.8 58.8 88.2



#69
Hexachlorobenzene
Concen: 35.637 ng/ul
RT: 16.948 min Scan# 2376
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:284 Resp: 162423
Ion Ratio Lower Upper
284 100
142 37.7 25.9 38.9
249 30.0 23.8 35.6





#70

Atrazine

Concen: 39.723 ng/ul

RT: 17.112 min Scan# 2404

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

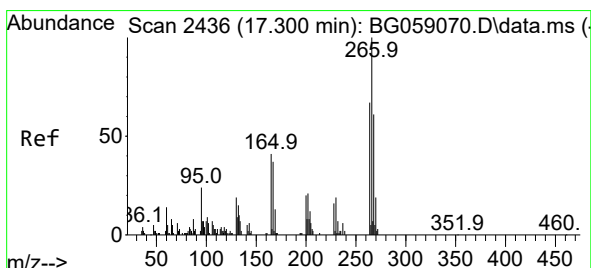
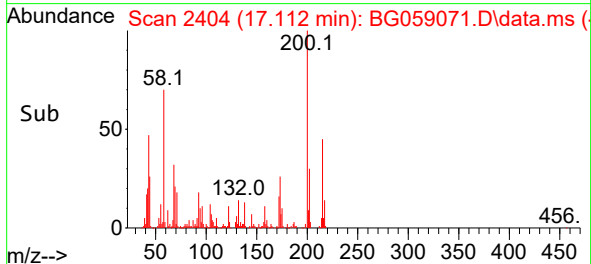
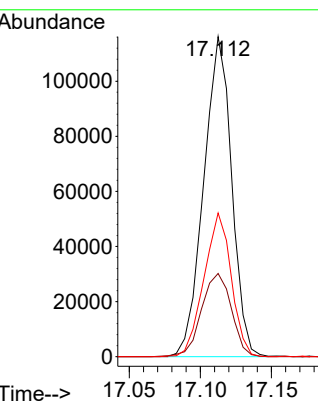
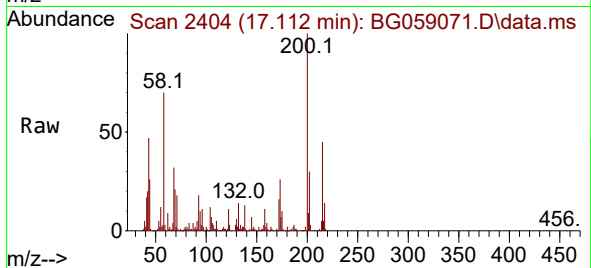
Tgt Ion:200 Resp: 158889

Ion Ratio Lower Upper

200 100

173 26.0 21.0 31.4

215 44.9 34.2 51.4



#71

Pentachlorophenol

Concen: 36.901 ng/ul

RT: 17.300 min Scan# 2436

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

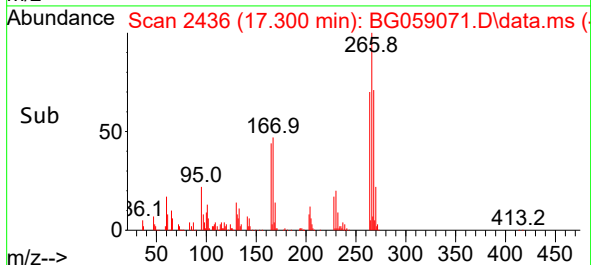
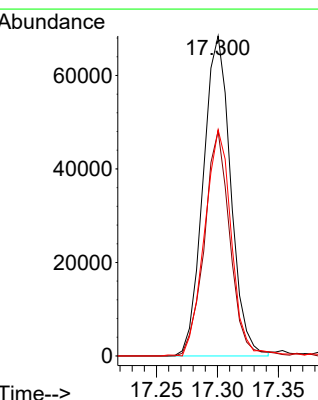
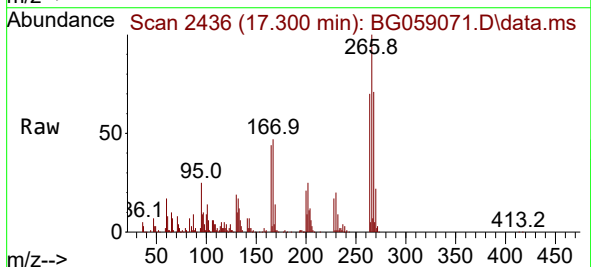
Tgt Ion:266 Resp: 107464

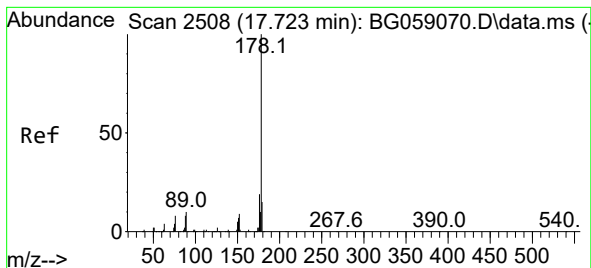
Ion Ratio Lower Upper

266 100

264 70.3 53.8 80.8

268 70.7 48.8 73.2





#72

Phenanthrene

Concen: 43.770 ng/ul

RT: 17.723 min Scan# 2508

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

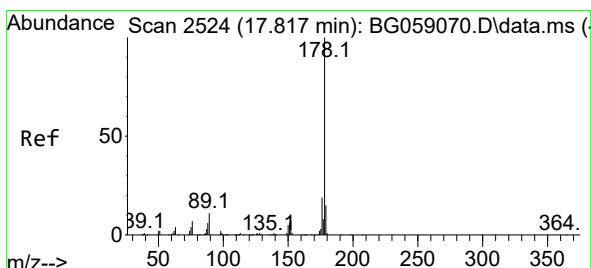
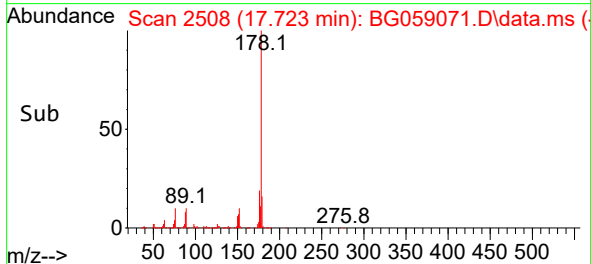
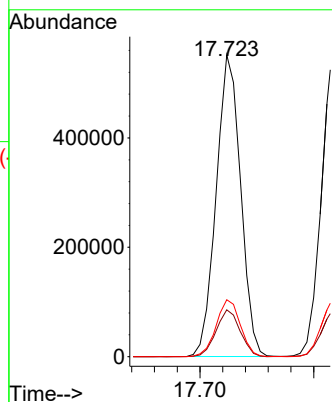
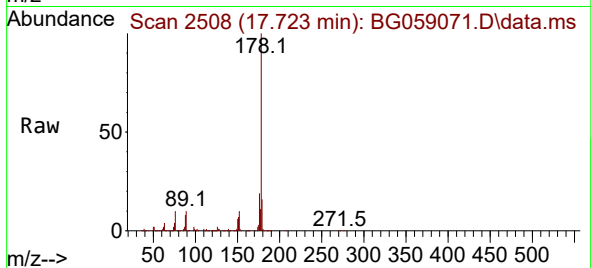
Tgt Ion:178 Resp: 822613

Ion Ratio Lower Upper

178 100

179 15.6 12.1 18.1

176 18.9 15.4 23.0



#74

Anthracene

Concen: 44.191 ng/ul

RT: 17.817 min Scan# 2524

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

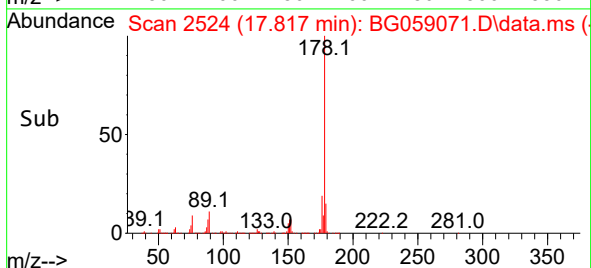
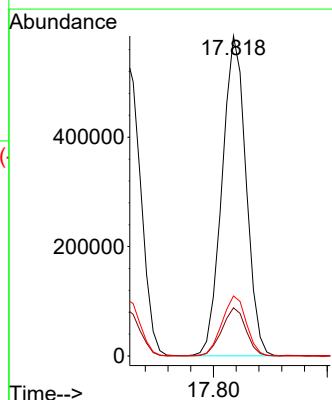
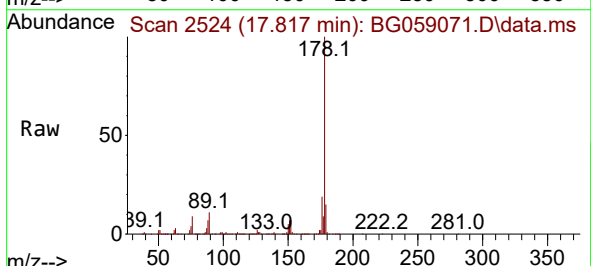
Tgt Ion:178 Resp: 858077

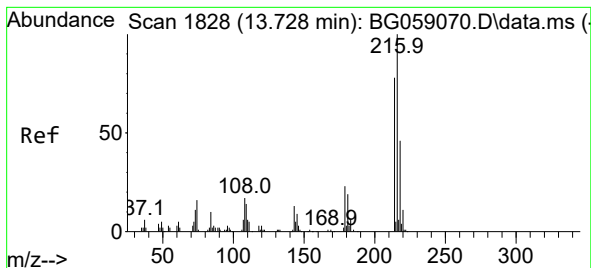
Ion Ratio Lower Upper

178 100

179 15.1 12.3 18.5

176 18.7 15.4 23.0

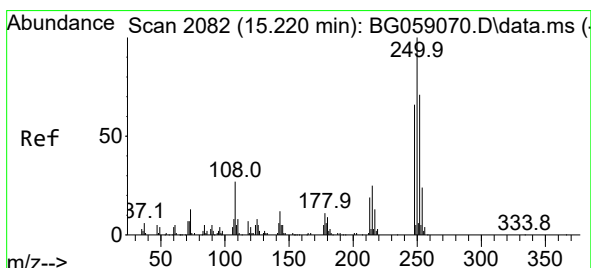
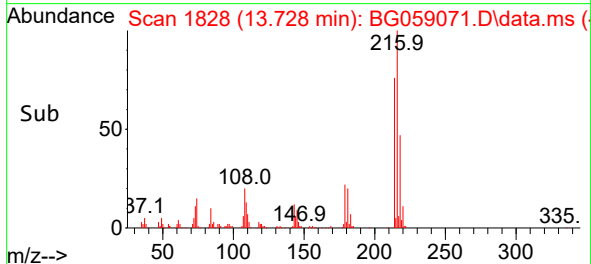
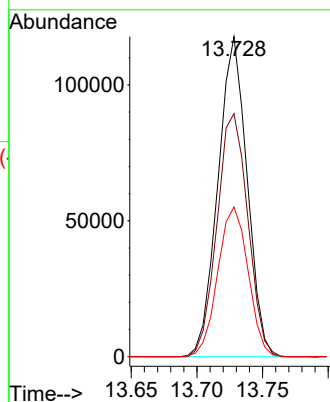
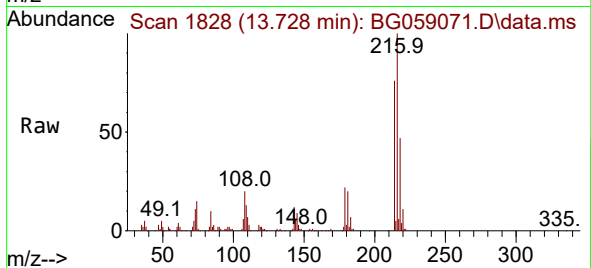




#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.168 ng/uL
RT: 13.728 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

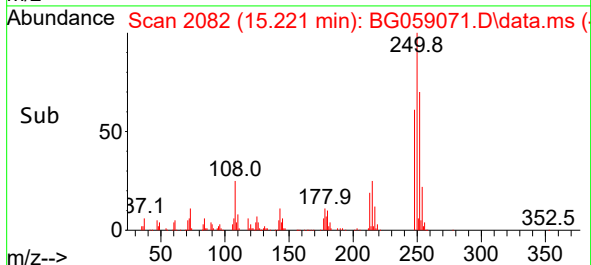
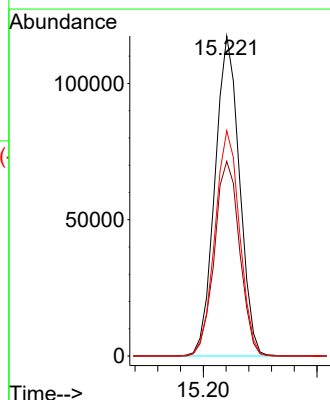
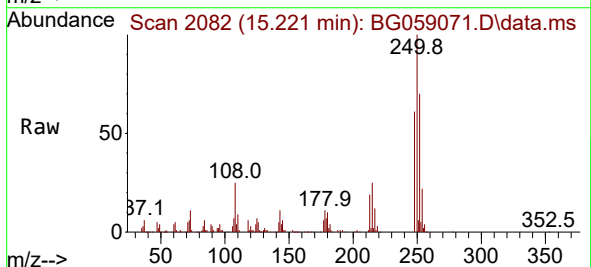
Instrument :
BNA_G
ClientSampleId :
SSTD040424

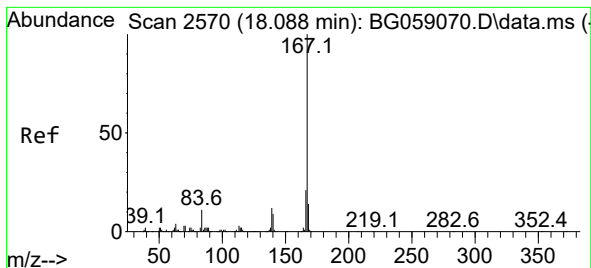
Tgt Ion:216 Resp: 181470
Ion Ratio Lower Upper
216 100
214 76.0 62.6 93.8
218 46.8 36.9 55.3



#76
Pentachlorobenzene
Concen: 35.955 ng/uL
RT: 15.221 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:250 Resp: 175975
Ion Ratio Lower Upper
250 100
248 60.8 52.6 78.8
252 70.4 56.7 85.1





#77

Carbazole

Concen: 49.191 ng/ul

RT: 18.094 min Scan# 2

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

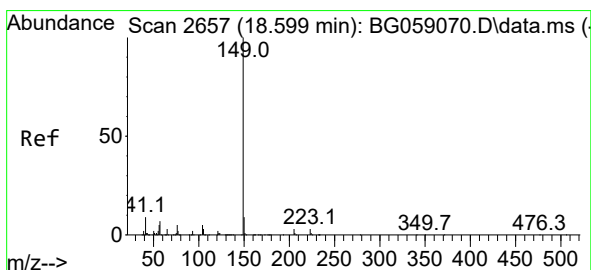
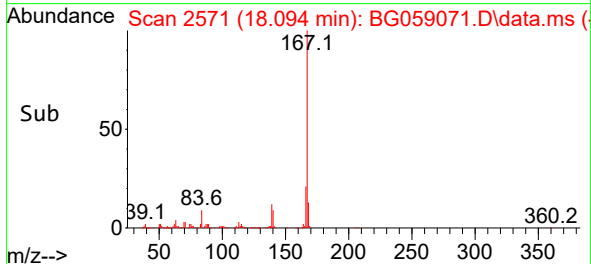
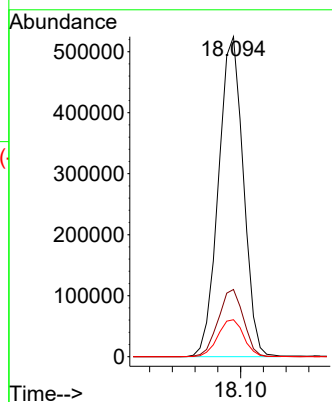
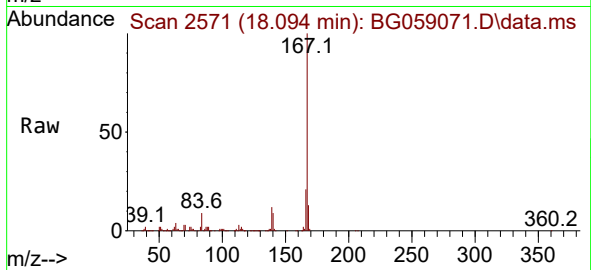
Tgt Ion:167 Resp: 797406

Ion Ratio Lower Upper

167 100

166 21.0 16.5 24.7

139 11.6 9.7 14.5



#78

Di-n-butylphthalate

Concen: 48.264 ng/ul

RT: 18.599 min Scan# 2657

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

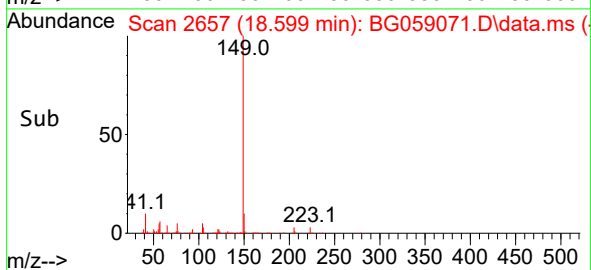
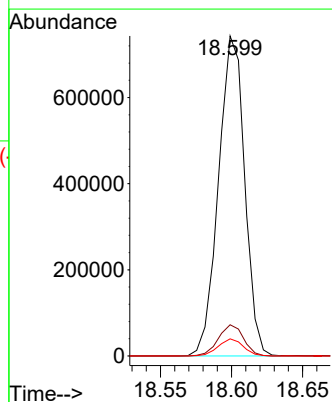
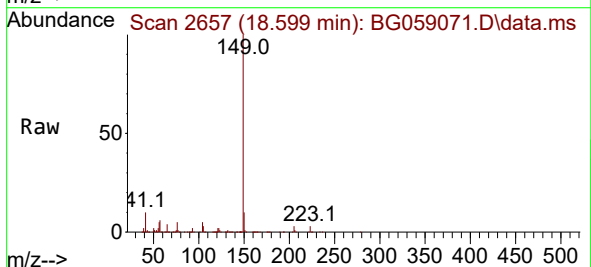
Tgt Ion:149 Resp: 949424

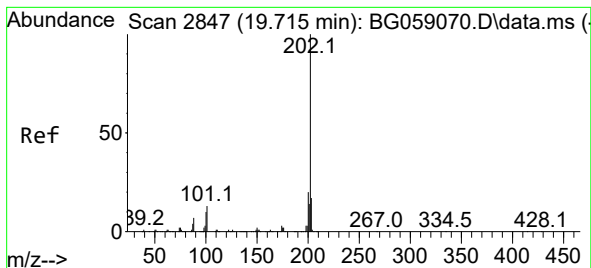
Ion Ratio Lower Upper

149 100

150 9.8 7.6 11.4

104 5.3 3.8 5.6





#80

Fluoranthene

Concen: 46.807 ng/ul

RT: 19.721 min Scan# 21

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

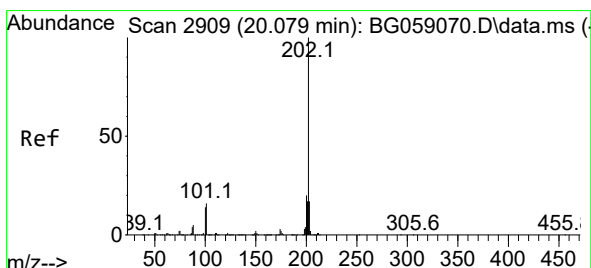
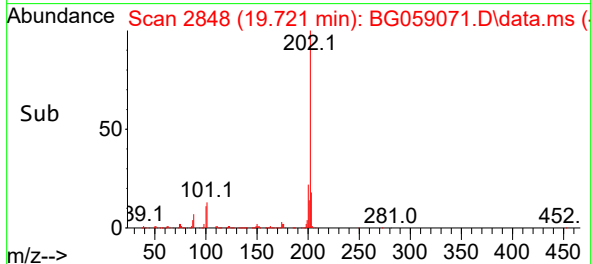
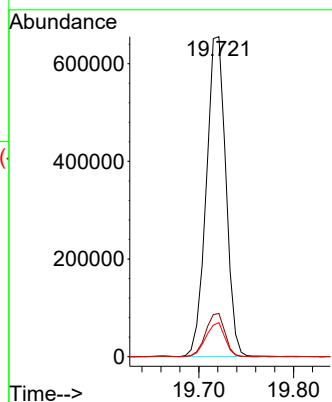
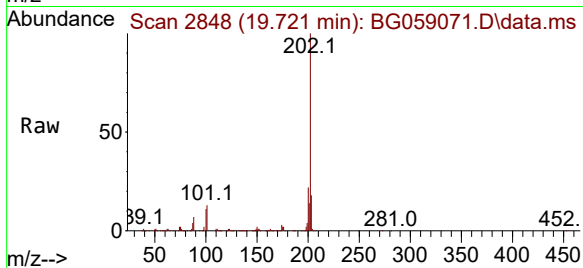
Tgt Ion:202 Resp: 935830

Ion Ratio Lower Upper

202 100

101 13.5 10.6 16.0

100 10.7 8.2 12.4



#82

Pyrene

Concen: 44.890 ng/ul

RT: 20.085 min Scan# 2910

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

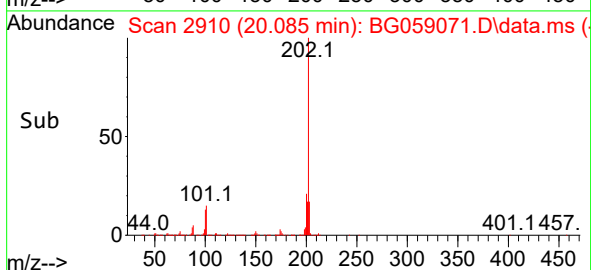
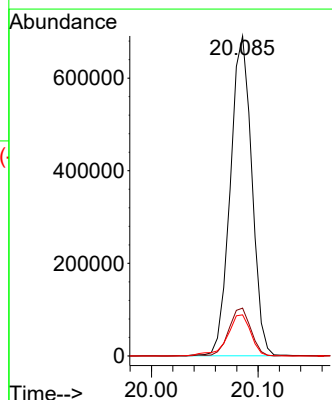
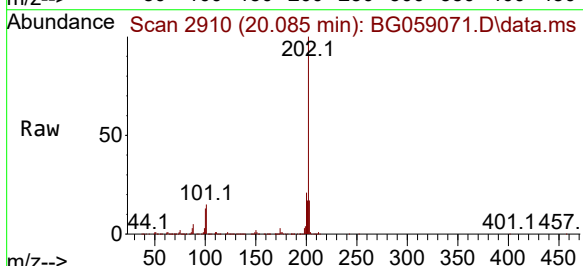
Tgt Ion:202 Resp: 968552

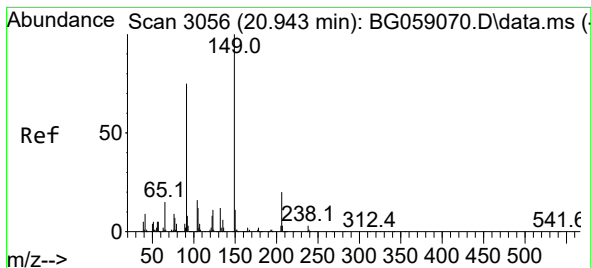
Ion Ratio Lower Upper

202 100

101 14.9 12.6 19.0

100 12.8 11.3 16.9





#83

Butylbenzylphthalate

Concen: 50.928 ng/ul

RT: 20.943 min Scan# 3056

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

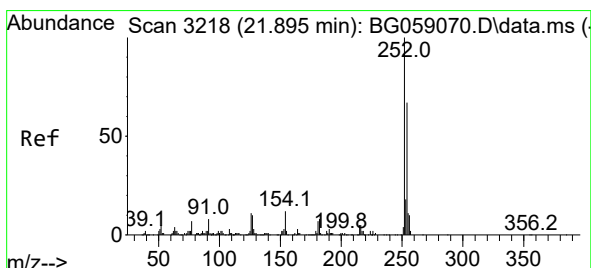
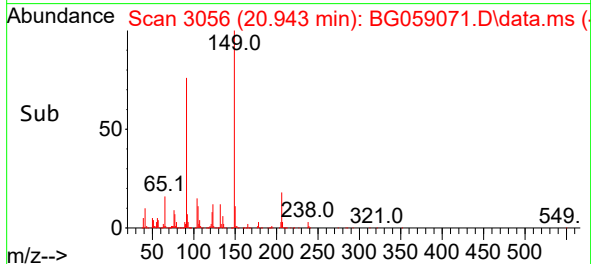
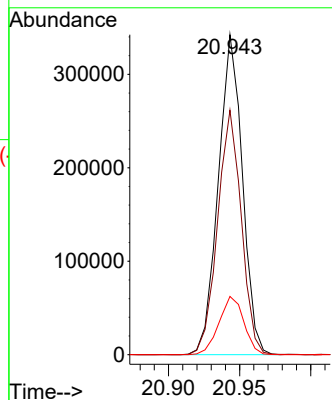
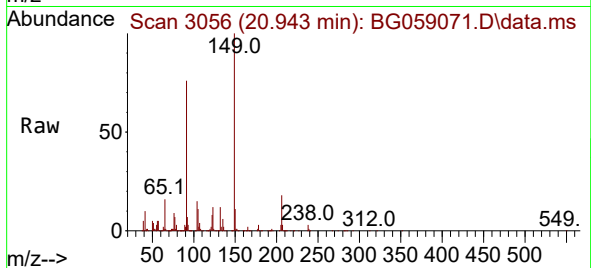
Tgt Ion:149 Resp: 402781

Ion Ratio Lower Upper

149 100

91 76.4 59.9 89.9

206 18.2 16.2 24.2



#84

3,3'-Dichlorobenzidine

Concen: 44.687 ng/ul

RT: 21.895 min Scan# 3218

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

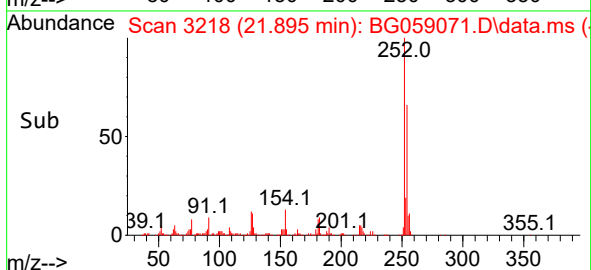
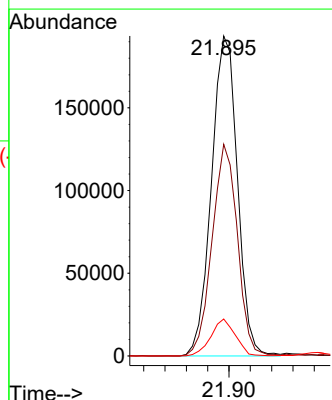
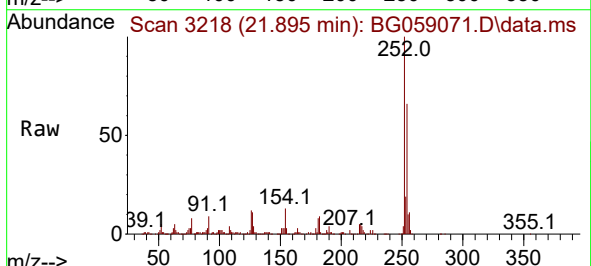
Tgt Ion:252 Resp: 326918

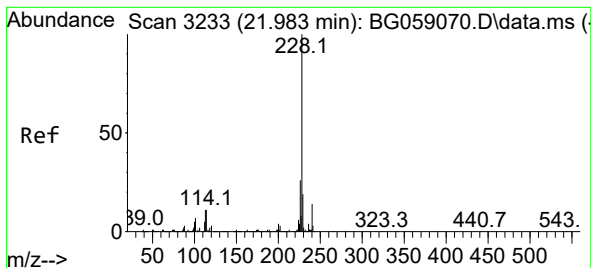
Ion Ratio Lower Upper

252 100

254 66.2 53.4 80.2

126 11.6 8.8 13.2





#85

Benzo(a)anthracene

Concen: 42.248 ng/ul

RT: 21.983 min Scan# 31

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

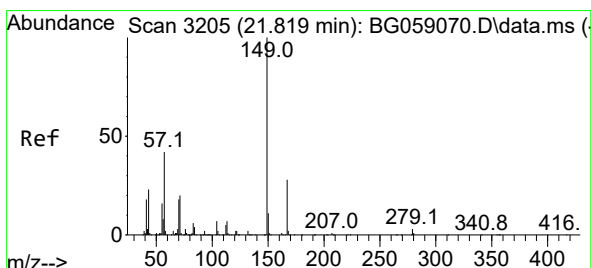
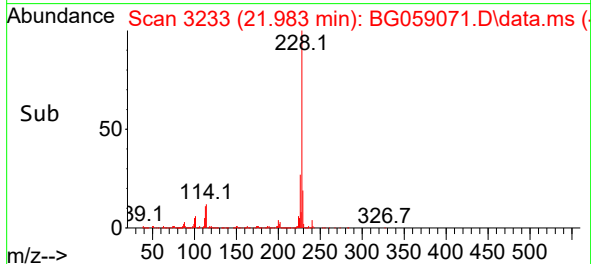
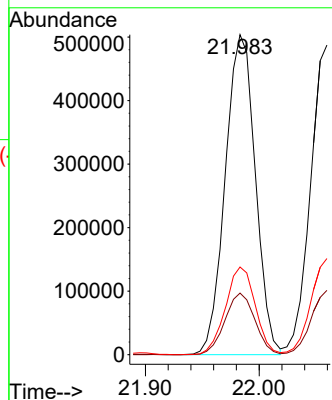
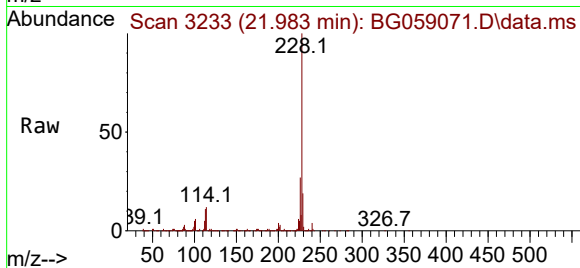
Tgt Ion:228 Resp: 926512

Ion Ratio Lower Upper

228 100

229 19.2 15.3 22.9

226 27.4 21.0 31.6



#86

Bis(2-ethylhexyl)phthalate

Concen: 52.543 ng/ul

RT: 21.819 min Scan# 3205

Delta R.T. 0.000 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

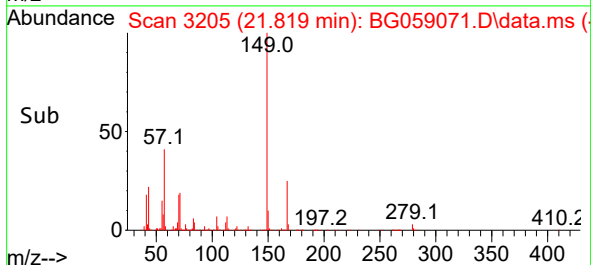
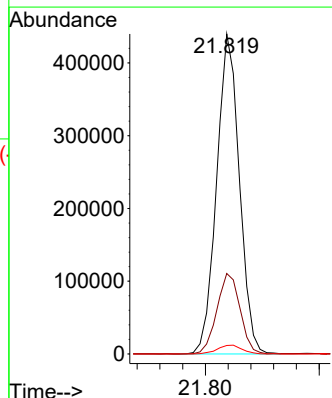
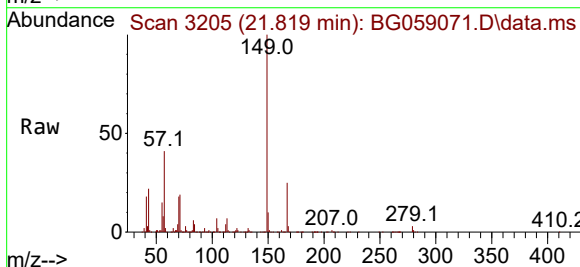
Tgt Ion:149 Resp: 611161

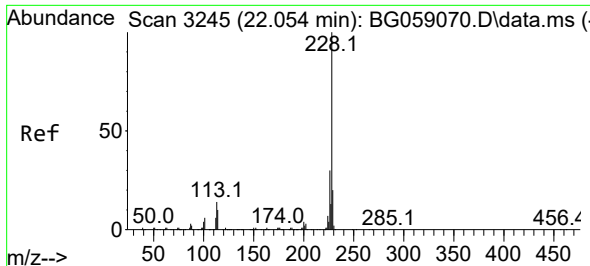
Ion Ratio Lower Upper

149 100

167 25.2 22.1 33.1

279 2.7 2.7 4.1#

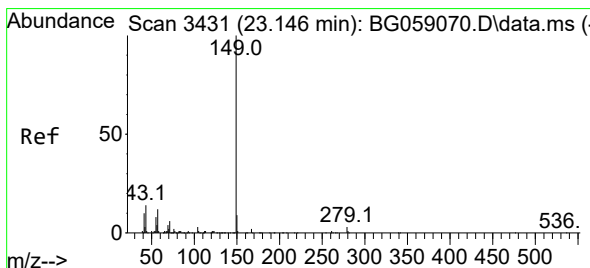
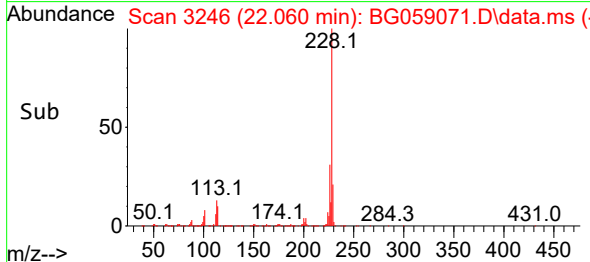
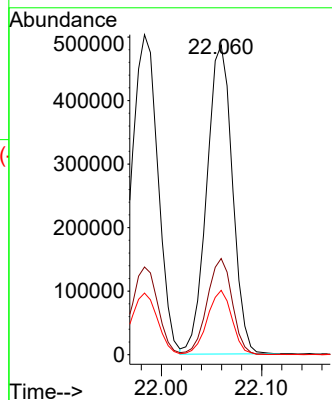
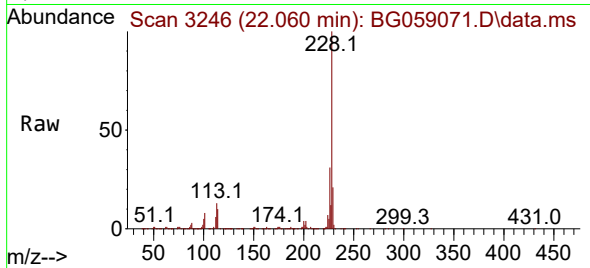




#87
Chrysene
Concen: 42.870 ng/ul
RT: 22.060 min Scan# 31
Delta R.T. 0.006 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

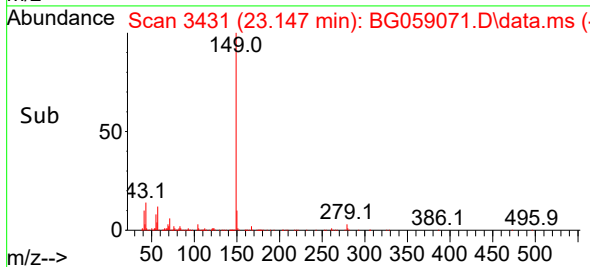
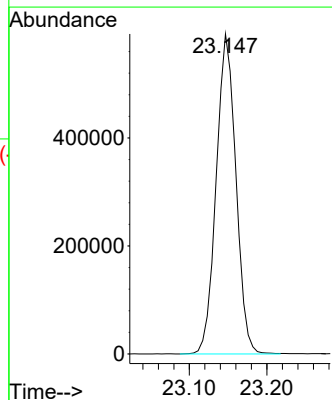
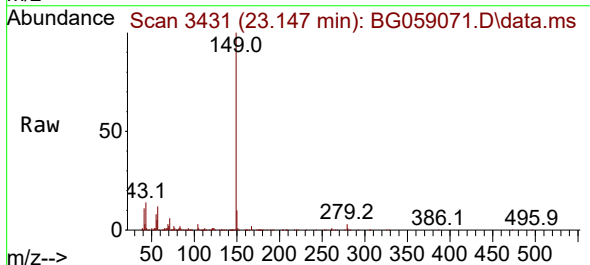
Instrument :
BNA_G
ClientSampleId :
SSTD040424

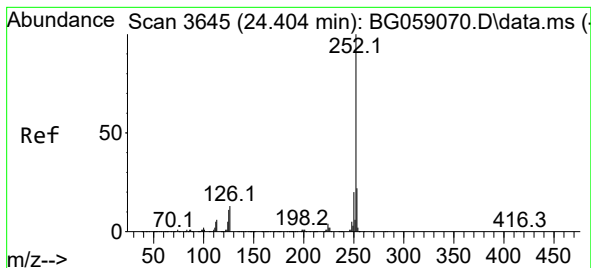
Tgt Ion:228 Resp: 863856
Ion Ratio Lower Upper
228 100
226 31.1 24.1 36.1
229 20.8 16.3 24.5



#89
Di-n-octyl phthalate
Concen: 54.054 ng/ul
RT: 23.147 min Scan# 3431
Delta R.T. 0.000 min
Lab File: BG059071.D
Acq: 15 Sep 2023 14:54

Tgt Ion:149 Resp: 1046681





#90

Benzo(b)fluoranthene

Concen: 43.530 ng/ul

RT: 24.410 min Scan# 3

Delta R.T. 0.006 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

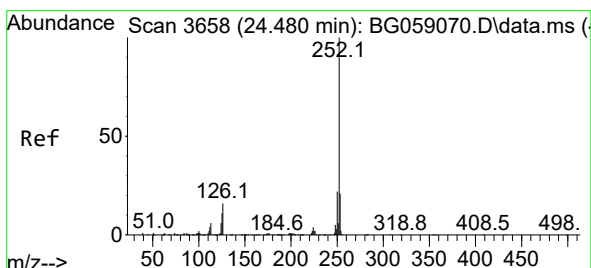
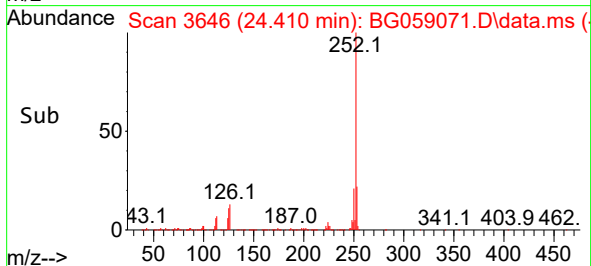
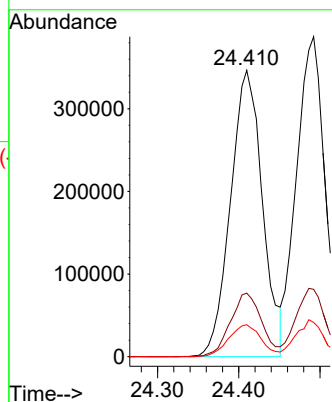
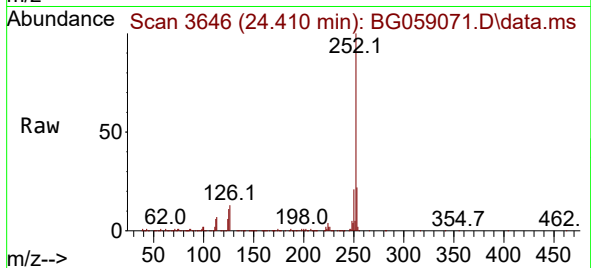
Tgt Ion:252 Resp: 947055

Ion Ratio Lower Upper

252 100

253 22.2 17.6 26.4

125 11.2 8.8 13.2



#91

Benzo(k)fluoranthene

Concen: 42.198 ng/ul

RT: 24.492 min Scan# 3660

Delta R.T. 0.012 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

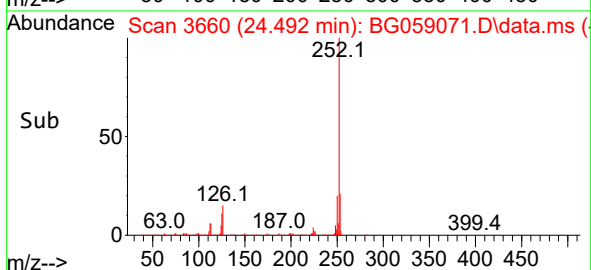
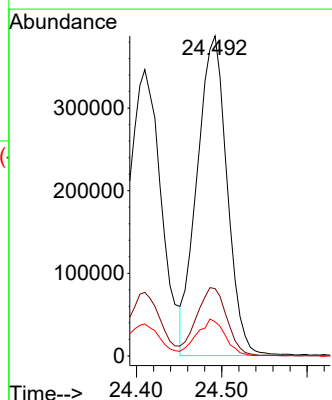
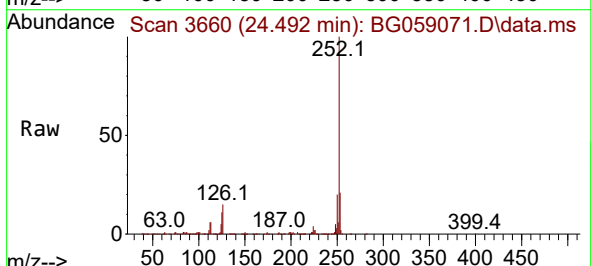
Tgt Ion:252 Resp: 943350

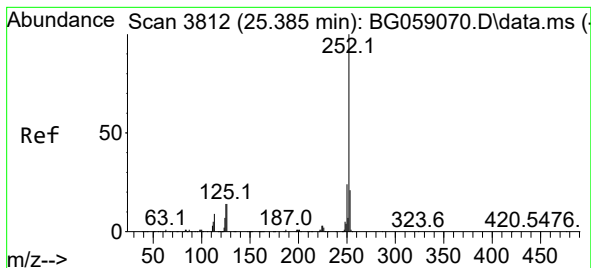
Ion Ratio Lower Upper

252 100

253 21.1 17.2 25.8

125 10.7 8.7 13.1





#93

Benzo(a)pyrene

Concen: 43.039 ng/ul

RT: 25.397 min Scan# 3814

Delta R.T. 0.012 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

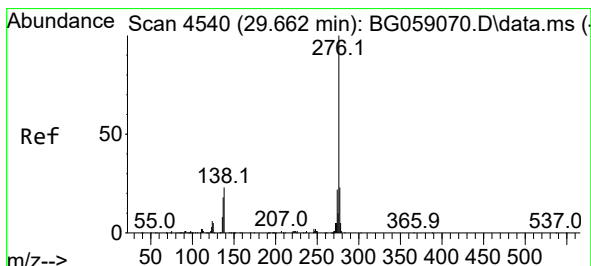
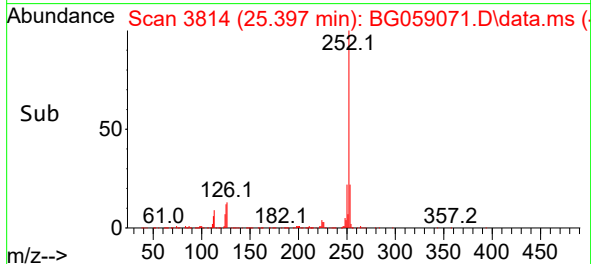
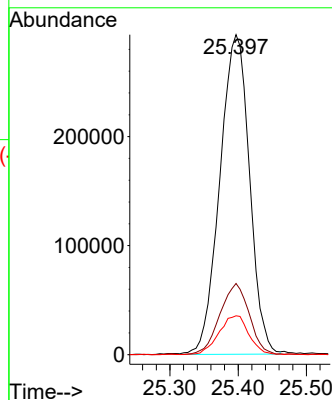
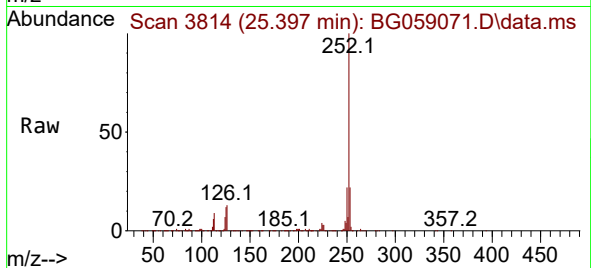
Tgt Ion:252 Resp: 885456

Ion Ratio Lower Upper

252 100

253 22.3 17.3 25.9

125 12.1 11.3 16.9



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.008 ng/ul

RT: 29.680 min Scan# 4543

Delta R.T. 0.018 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

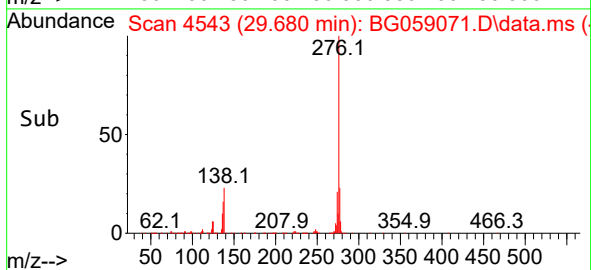
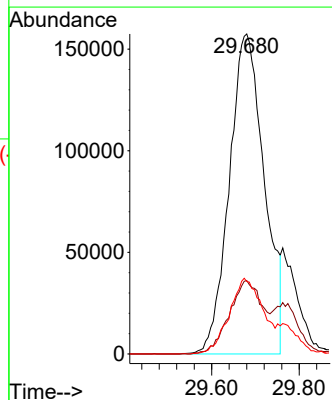
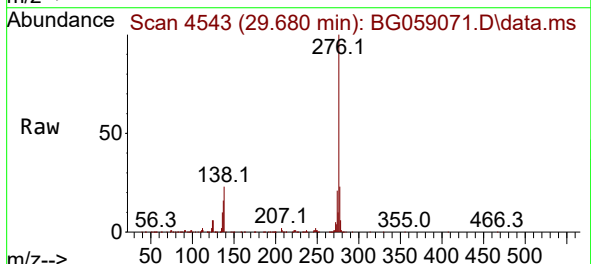
Tgt Ion:276 Resp: 876918

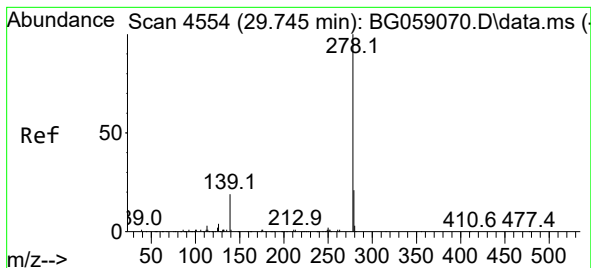
Ion Ratio Lower Upper

276 100

138 23.0 18.3 27.5

277 22.7 18.3 27.5





#95

Dibenzo(a,h)anthracene

Concen: 40.349 ng/ul

RT: 29.768 min Scan# 4

Delta R.T. 0.024 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Instrument :

BNA_G

ClientSampleId :

SSTD040424

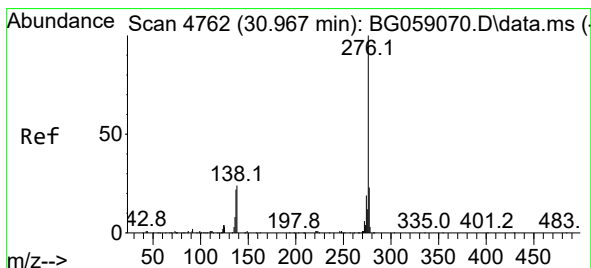
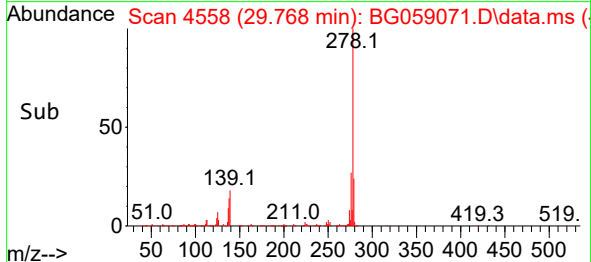
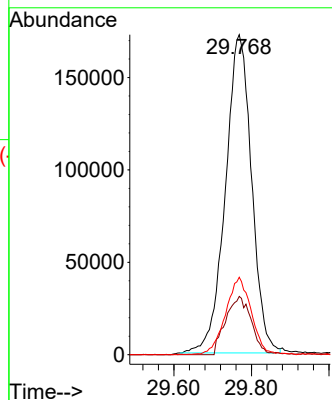
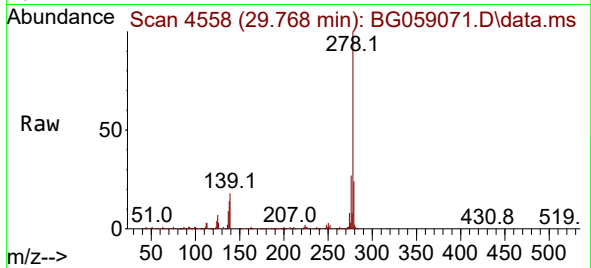
Tgt Ion:278 Resp: 808039

Ion Ratio Lower Upper

278 100

139 18.2 14.6 22.0

279 24.2 17.2 25.8



#96

Benzo(g,h,i)perylene

Concen: 39.949 ng/ul

RT: 30.990 min Scan# 4766

Delta R.T. 0.024 min

Lab File: BG059071.D

Acq: 15 Sep 2023 14:54

Tgt Ion:276 Resp: 805141

Ion Ratio Lower Upper

276 100

138 24.9 19.1 28.7

277 23.6 18.2 27.2

