

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092723\
 Data File : BG059219.D
 Acq On : 27 Sep 2023 20:15
 Operator : MA/JU
 Sample : SST02033
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST020437

Quant Time: Sep 28 03:44:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 03:42:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	43994	20.000	ng/u1	0.00
20) Naphthalene-d8	11.075	136	219323	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.870	164	131941	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.620	188	303938	20.000	ng/u1	0.00
79) Chrysene-d12	21.921	240	278544	20.000	ng/u1	0.00
88) Perylene-d12	25.411	264	327186	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.525	96	9744	8.590	ng/uL	0.00
4) Pyridine-d5	3.966	84	67912	20.234	ng/u1	0.00
7) Phenol-d5	7.362	99	89621	20.700	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.555	67	60328	22.556	ng/u1	0.00
11) 2-Chlorophenol-d4	7.749	132	61803	19.715	ng/u1	0.00
15) 4-Methylphenol-d8	8.930	113	70079	20.489	ng/u1	0.00
21) Nitrobenzene-d5	9.436	128	31275	19.071	ng/u1	0.00
24) 2-Nitrophenol-d4	10.152	143	31327	18.840	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.675	165	65910	20.579	ng/u1	0.00
31) 4-Chloroaniline-d4	11.222	131	100635	20.132	ng/u1	0.00
46) Dimethylphthalate-d6	14.265	166	205269	20.542	ng/u1	0.00
49) Acenaphthylene-d8	14.571	160	257790	20.990	ng/u1	0.00
54) 4-Nitrophenol-d4	15.058	143	34096	18.851	ng/u1	0.00
60) Fluorene-d10	15.858	176	191268	20.801	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.963	200	30136	17.752	ng/u1	0.00
73) Anthracene-d10	17.720	188	285935	20.884	ng/u1	0.00
81) Pyrene-d10	19.994	212	327556	20.440	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.164	264	331570	20.959	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.566	88	10733	8.256	ng/uL	100
5) Pyridine	3.989	79	68839	20.529	ng/u1	100
6) Benzaldehyde	7.379	77	51318	23.308	ng/u1	100
8) Phenol	7.385	94	89246	20.207	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.649	93	73870	20.840	ng/u1	100
12) 2-Chlorophenol	7.785	128	67050	20.878	ng/u1	100
13) 2-Methylphenol	8.660	108	68400	20.832	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.742	45	169073	22.518	ng/u1	100
16) Acetophenone	9.077	105	111182	21.008	ng/u1	100
17) N-Nitroso-di-n-propyla...	9.036	70	56850	21.152	ng/u1	100
18) 4-Methylphenol	8.995	108	71833	20.409	ng/u1	100
19) Hexachloroethane	9.318	117	24933	19.714	ng/u1	100
22) Nitrobenzene	9.477	77	79467	20.790	ng/u1	100
23) Isophorone	9.982	82	170207	20.892	ng/u1	100
25) 2-Nitrophenol	10.182	139	34519	18.633	ng/u1	100
26) 2,4-Dimethylphenol	10.211	107	76109	21.160	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.464	93	110058	21.432	ng/u1	100
29) 2,4-Dichlorophenol	10.705	162	67150	20.728	ng/u1	100
30) Naphthalene	11.128	128	246005	21.087	ng/u1	100
32) 4-Chloroaniline	11.245	127	99368	20.166	ng/u1	100
33) Hexachlorobutadiene	11.357	225	43030	20.689	ng/u1	100
34) Caprolactam	12.027	113	15391	13.428	ng/u1	100
35) 4-Chloro-3-methylphenol	12.326	107	70875	20.629	ng/u1	100
36) 2-Methylnaphthalene	12.714	142	161415	20.714	ng/u1	100

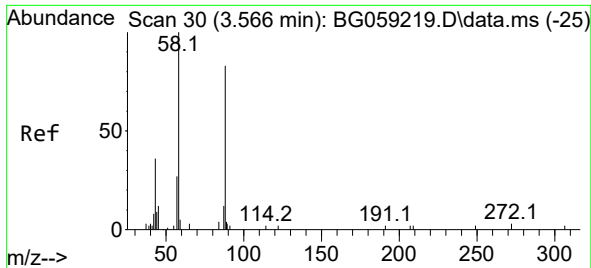
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.932	142	168136	21.288	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.055	216	84366	21.928	ng/ul	100
40) Hexachlorocyclopentadiene	13.008	237	49896	20.211	ng/ul	100
41) 2,4,6-Trichlorophenol	13.302	196	52687	21.046	ng/ul	100
42) 2,4,5-Trichlorophenol	13.372	196	55844	20.640	ng/ul	100
43) 1,1'-Biphenyl	13.707	154	231332	21.901	ng/ul	100
44) 2-Chloronaphthalene	13.760	162	172576	21.506	ng/ul	100
45) 2-Nitroaniline	13.977	65	49109	19.753	ng/ul	100
47) Dimethylphthalate	14.312	163	208774	20.422	ng/ul	100
48) 2,6-Dinitrotoluene	14.453	165	35580	19.447	ng/ul	100
50) Acenaphthylene	14.600	152	277676	21.104	ng/ul	100
51) 3-Nitroaniline	14.794	138	38293	18.881	ng/ul	100
52) Acenaphthene	14.935	153	186598	20.921	ng/ul	100
53) 2,4-Dinitrophenol	14.988	184	15971	14.489	ng/ul	100
55) 4-Nitrophenol	15.070	109	24393	20.109	ng/ul	100
56) Dibenzofuran	15.264	168	251241	21.208	ng/ul	100
57) 2,4-Dinitrotoluene	15.235	165	52586	19.698	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.476	232	49094	19.849	ng/ul	100
59) Diethylphthalate	15.658	149	200848	20.092	ng/ul	100
61) Fluorene	15.910	166	207189	20.728	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.893	204	104068	20.836	ng/ul	100
63) 4-Nitroaniline	15.957	138	39011	20.303	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.981	198	31146	17.255	ng/ul	100
67) N-Nitrosodiphenylamine	16.116	169	170826	21.173	ng/ul	100
68) 4-Bromophenyl-phenylether	16.792	248	61129	20.923	ng/ul	100
69) Hexachlorobenzene	16.886	284	68908	20.578	ng/ul	100
70) Atrazine	17.050	200	64587	20.767	ng/ul	100
71) Pentachlorophenol	17.238	266	38142	17.927	ng/ul	100
72) Phenanthrene	17.661	178	346527	20.597	ng/ul	100
74) Anthracene	17.755	178	362808	21.072	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.666	216	84917	21.125	ng/uL	100
76) Pentachlorobenzene	15.158	250	83113	22.065	ng/uL	100
77) Carbazole	18.031	167	291979	20.533	ng/ul	100
78) Di-n-butylphthalate	18.537	149	351254	20.174	ng/ul	100
80) Fluoranthene	19.659	202	403304	20.198	ng/ul	100
82) Pyrene	20.023	202	427565	20.443	ng/ul	100
83) Butylbenzylphthalate	20.875	149	149154	19.840	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.815	252	143282	21.583	ng/ul	100
85) Benzo(a)anthracene	21.903	228	409847	20.440	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.739	149	231688	20.462	ng/ul	100
87) Chrysene	21.974	228	382219	20.525	ng/ul	100
89) Di-n-octyl phthalate	23.031	149	387762	19.794	ng/ul	100
90) Benzo(b)fluoranthene	24.283	252	424798	21.477	ng/ul	100
91) Benzo(k)fluoranthene	24.359	252	420419	20.573	ng/ul	100
93) Benzo(a)pyrene	25.241	252	395736	20.899	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.418	276	163807	7.564	ng/ul	93
95) Dibenzo(a,h)anthracene	29.512	278	364882	20.952	ng/ul	100
96) Benzo(g,h,i)perylene	30.711	276	228329	13.116	ng/ul	100

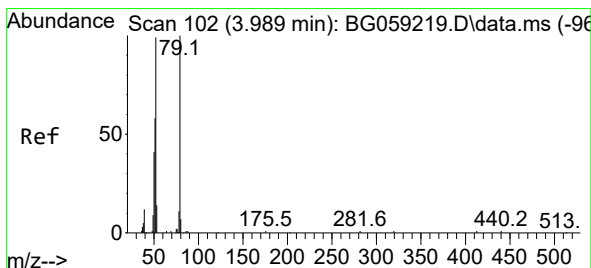
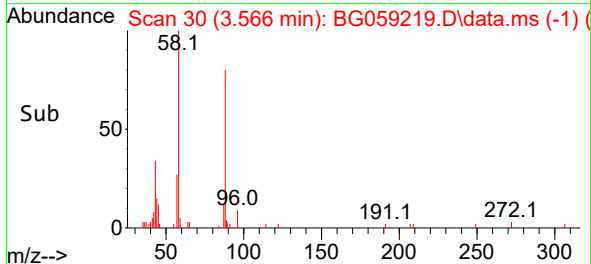
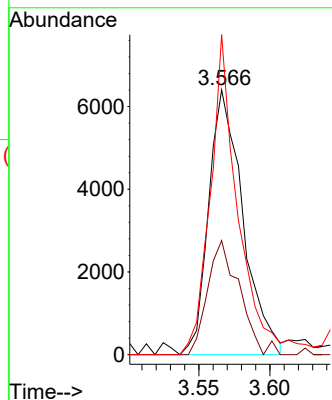
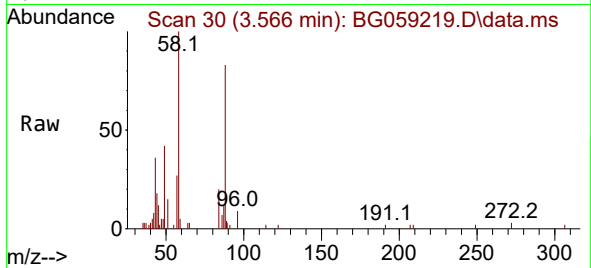
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#2
1,4-Dioxane
Concen: 8.256 ng/uL
RT: 3.566 min Scan# 30
Delta R.T. 0.000 min
Lab File: BG059219.D
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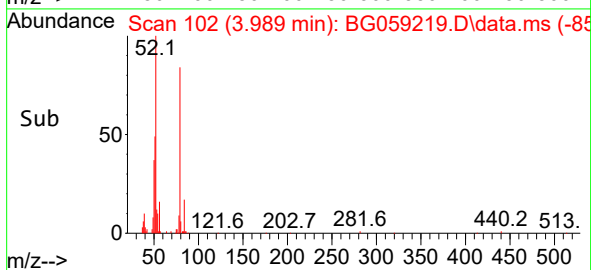
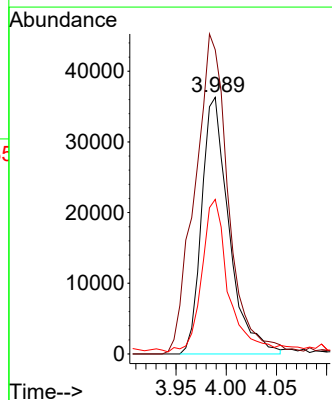
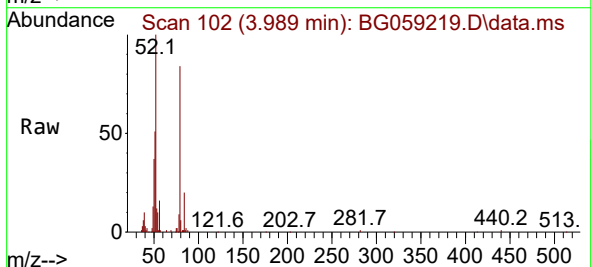
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BNA_G
ClientSampleId :
SSTD020437

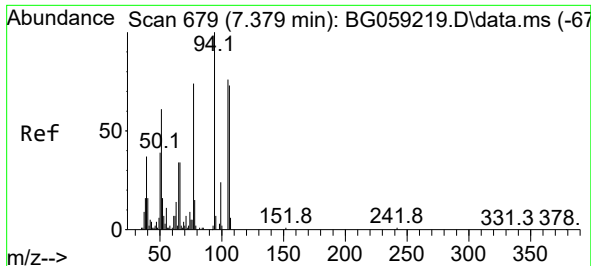
Tgt Ion: 88 Resp: 10733
Ion Ratio Lower Upper
88 100
43 43.1 34.5 51.7
58 120.8 96.6 145.0



#5
Pyridine
Concen: 20.529 ng/uL
RT: 3.989 min Scan# 102
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion: 79 Resp: 68839
Ion Ratio Lower Upper
79 100
52 118.5 94.8 142.2
51 60.2 48.2 72.2

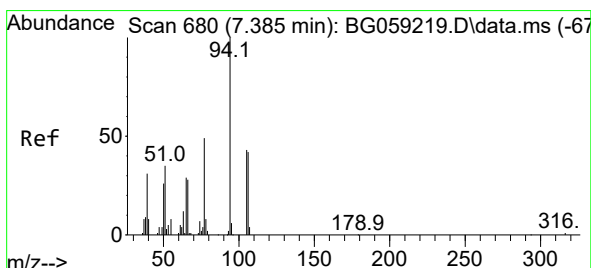
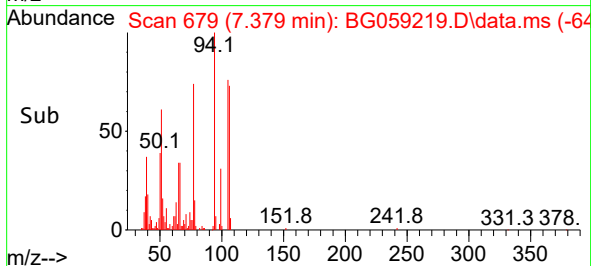
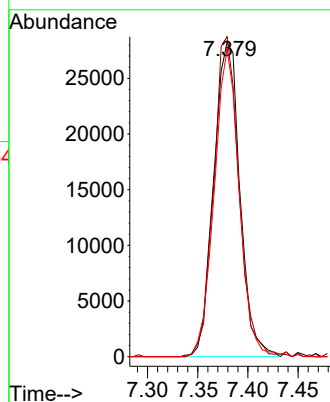
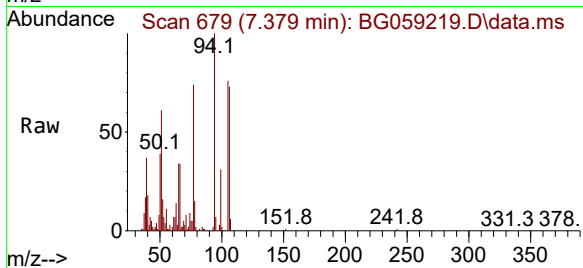




#6
Benzaldehyde
Concen: 23.308 ng/ul
RT: 7.379 min Scan# 679
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

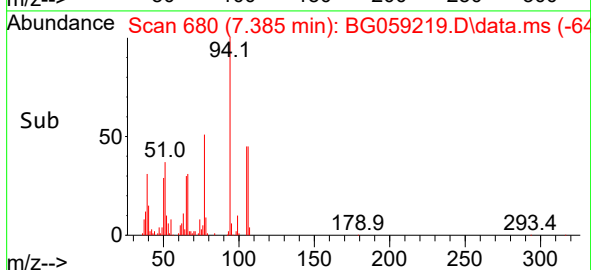
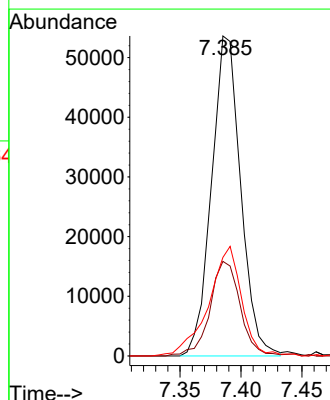
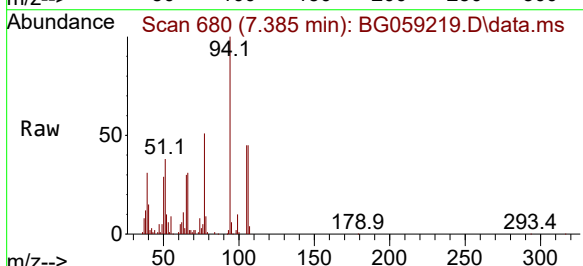
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ClientSampleId :
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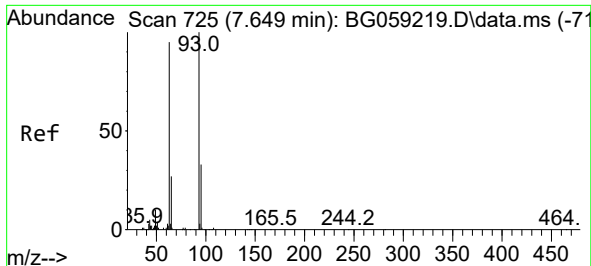
Tgt Ion: 77 Resp: 51318
Ion Ratio Lower Upper
77 100
105 101.8 81.4 122.2
106 97.9 78.3 117.5



#8
Phenol
Concen: 20.207 ng/ul
RT: 7.385 min Scan# 680
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion: 94 Resp: 89246
Ion Ratio Lower Upper
94 100
65 29.5 23.6 35.4
66 30.8 24.6 37.0

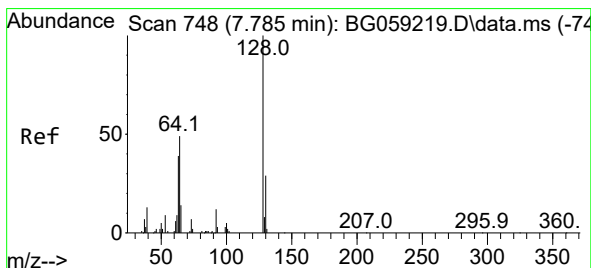
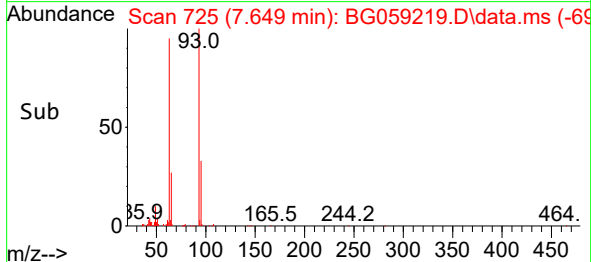
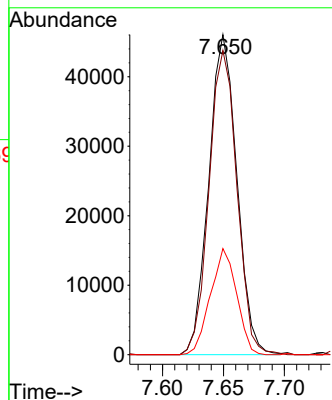
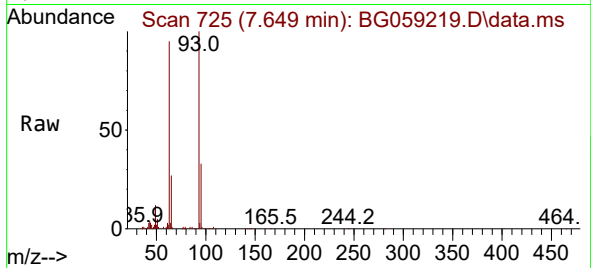




#10
Bis(2-Chloroethyl)ether
Concen: 20.840 ng/ul
RT: 7.649 min Scan# 725
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

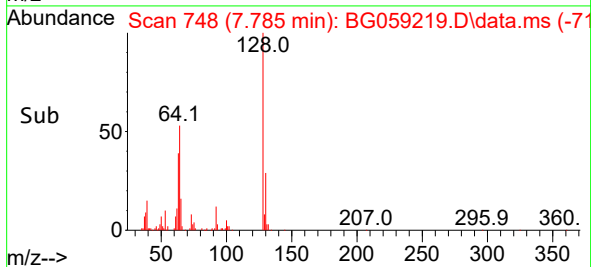
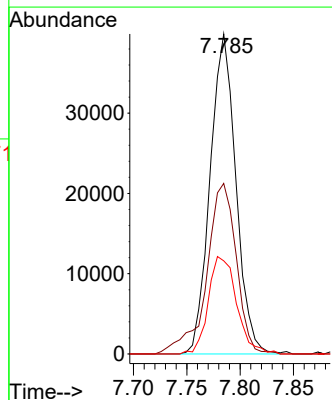
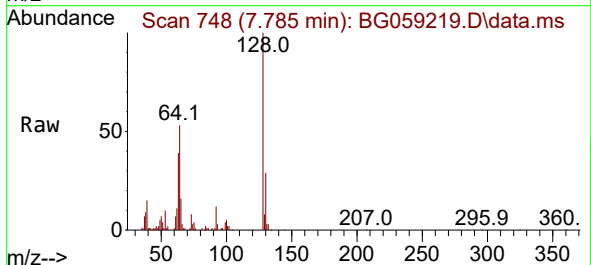
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ClientSampleId :
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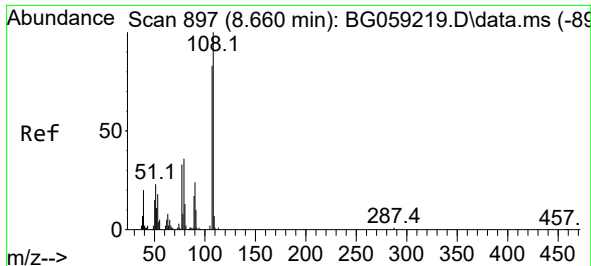
Tgt Ion: 93 Resp: 73870
Ion Ratio Lower Upper
93 100
63 95.0 76.0 114.0
95 33.2 26.6 39.8



#12
2-Chlorophenol
Concen: 20.878 ng/ul
RT: 7.785 min Scan# 748
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:128 Resp: 67050
Ion Ratio Lower Upper
128 100
64 53.3 42.6 64.0
130 29.1 23.3 34.9

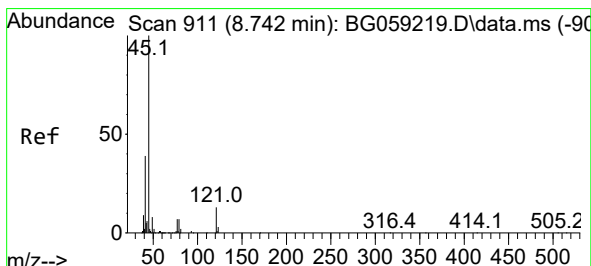
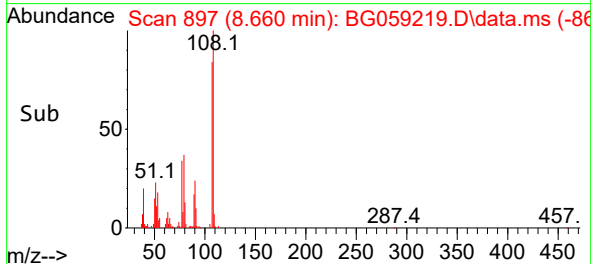
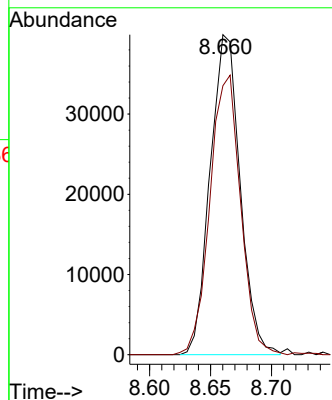
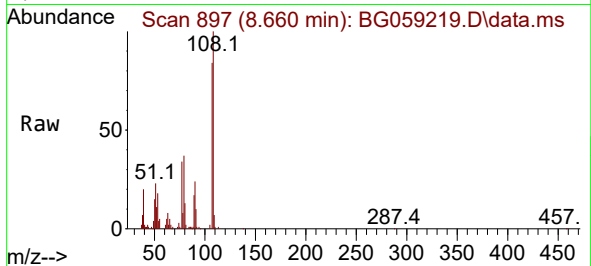




#13
2-Methylphenol
Concen: 20.832 ng/ul
RT: 8.660 min Scan# 897
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

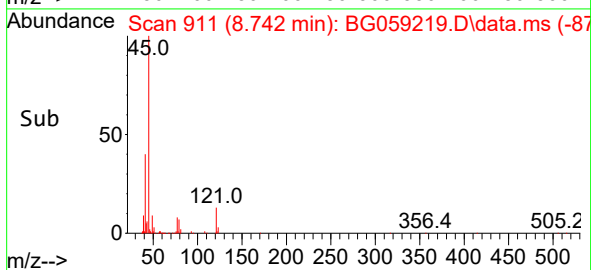
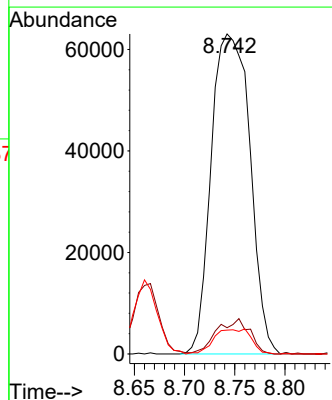
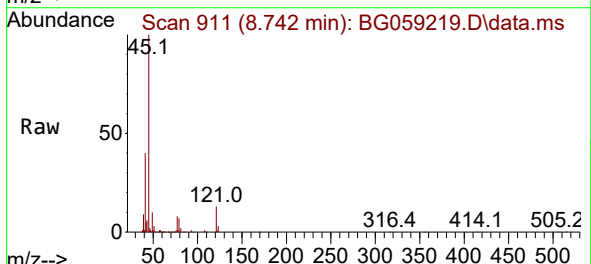
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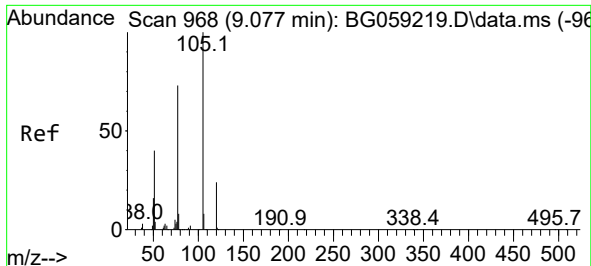
Tgt Ion:108 Resp: 68400
Ion Ratio Lower Upper
108 100
107 84.1 67.3 100.9



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.518 ng/ul
RT: 8.742 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion: 45 Resp: 169073
Ion Ratio Lower Upper
45 100
77 8.2 6.6 9.8
79 7.4 5.9 8.9

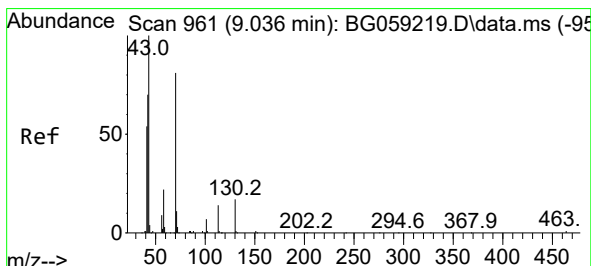
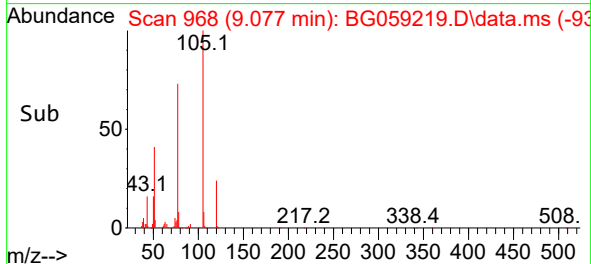
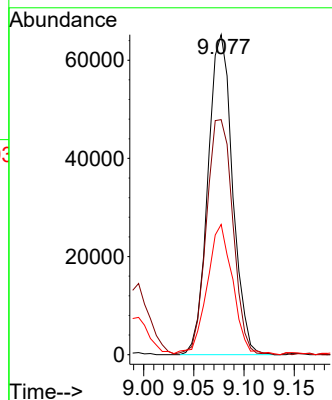
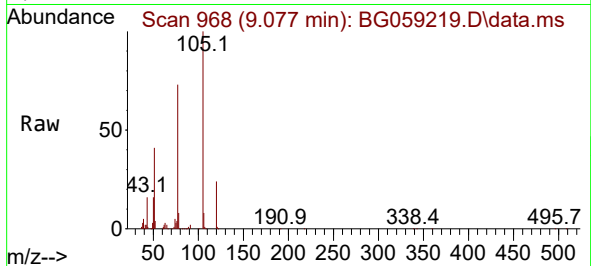




#16
Acetophenone
Concen: 21.008 ng/ul
RT: 9.077 min Scan# 968
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

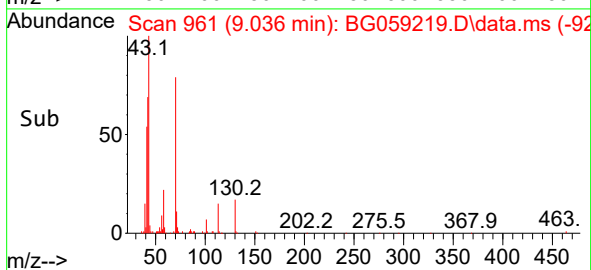
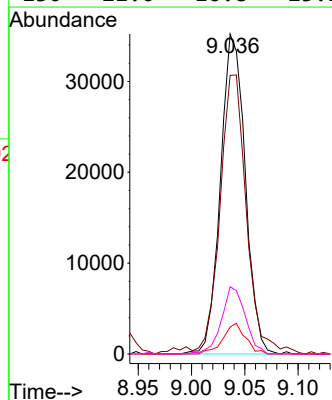
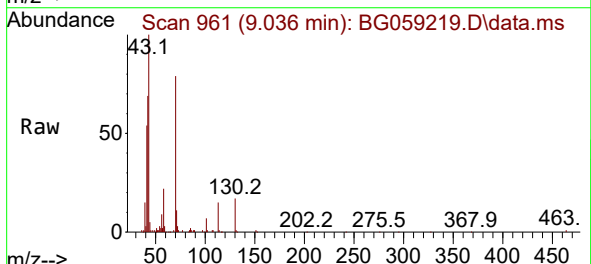
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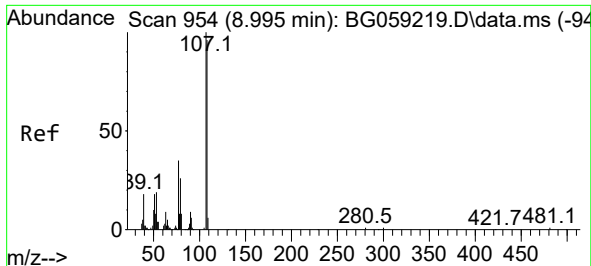
Tgt Ion:105 Resp: 111182
Ion Ratio Lower Upper
105 100
77 73.5 58.8 88.2
51 40.7 32.6 48.8



#17
N-Nitroso-di-n-propylamine
Concen: 21.152 ng/ul
RT: 9.036 min Scan# 961
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion: 70 Resp: 56850
Ion Ratio Lower Upper
70 100
42 87.0 69.6 104.4
101 8.4 6.7 10.1
130 21.0 16.8 25.2

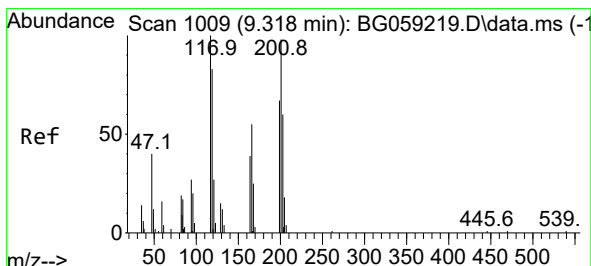
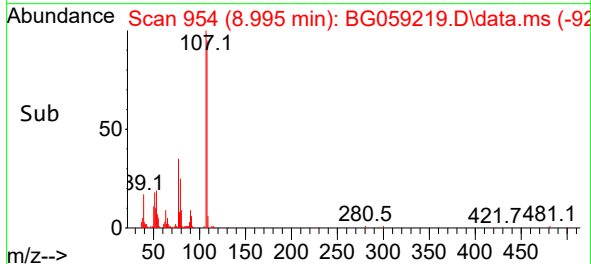
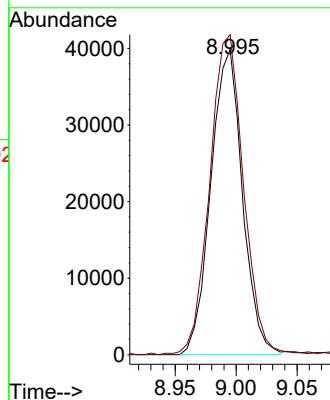
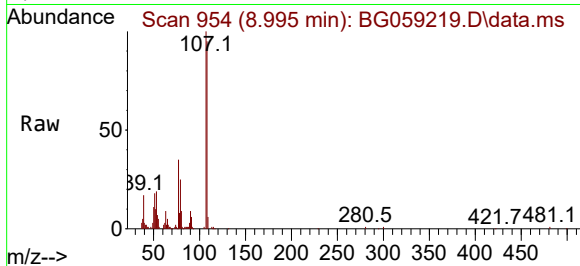




#18
4-Methylphenol
Concen: 20.409 ng/ul
RT: 8.995 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

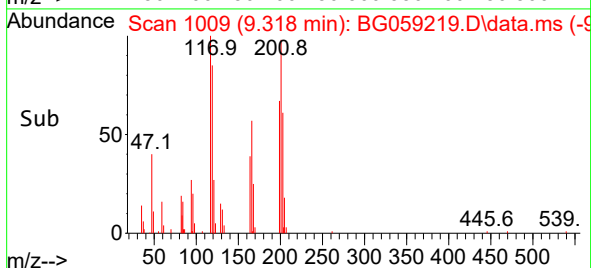
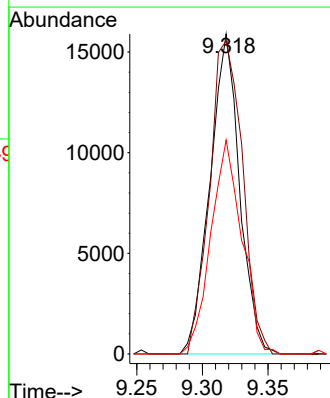
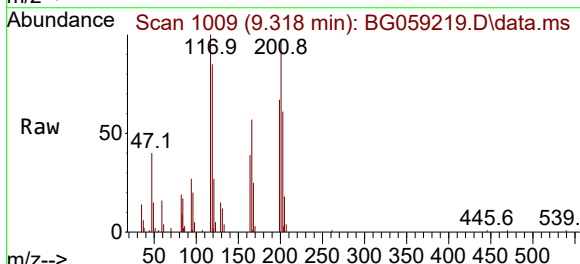
Instrument :
BNA_G
ClientSampleId :
SSTD020437

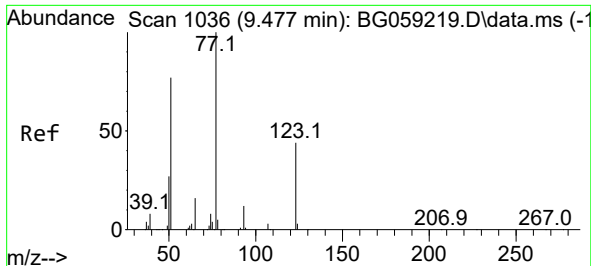
Tgt Ion:108 Resp: 71833
Ion Ratio Lower Upper
108 100
107 104.8 83.8 125.8



#19
Hexachloroethane
Concen: 19.714 ng/ul
RT: 9.318 min Scan# 1009
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:117 Resp: 24933
Ion Ratio Lower Upper
117 100
201 97.8 78.2 117.4
199 66.9 53.5 80.3

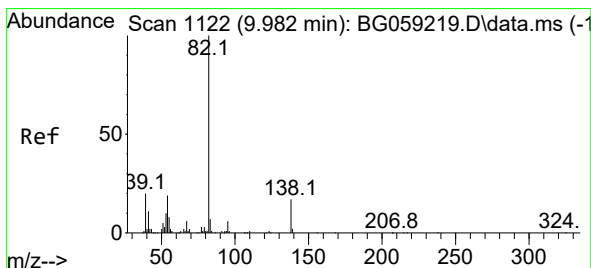
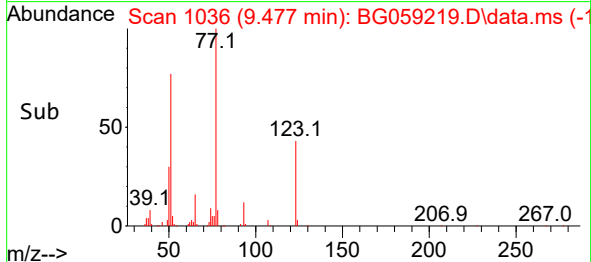
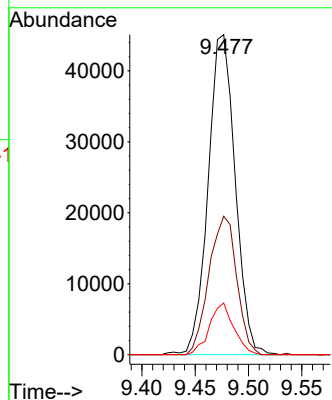
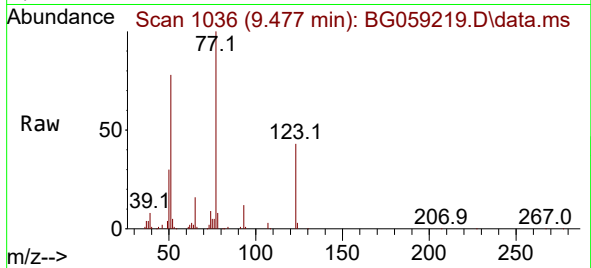




#22
Nitrobenzene
Concen: 20.790 ng/ul
RT: 9.477 min Scan# 1036
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

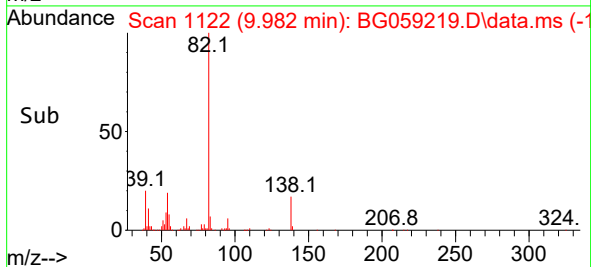
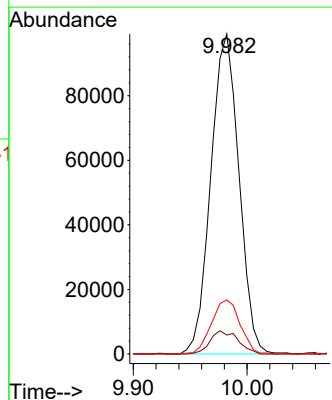
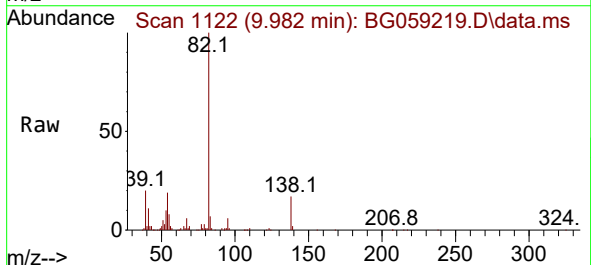
Instrument :
BNA_G
ClientSampleId :
SSTD020437

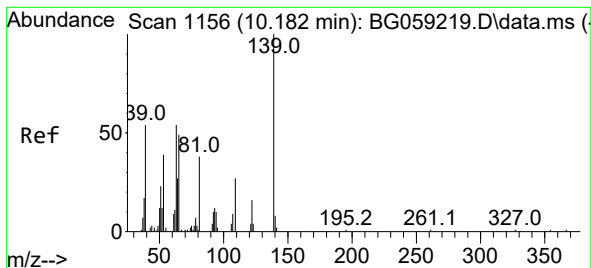
Tgt Ion: 77 Resp: 79467
Ion Ratio Lower Upper
77 100
123 43.3 34.6 52.0
65 16.2 13.0 19.4



#23
Isophorone
Concen: 20.892 ng/ul
RT: 9.982 min Scan# 1122
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion: 82 Resp: 170207
Ion Ratio Lower Upper
82 100
95 5.9 4.7 7.1
138 16.9 13.5 20.3

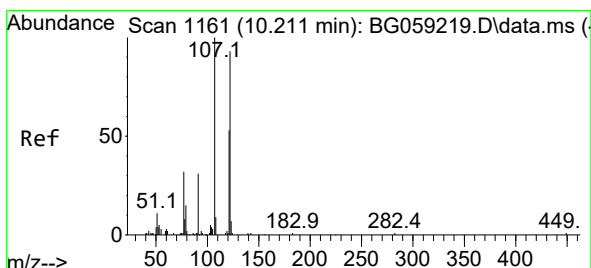
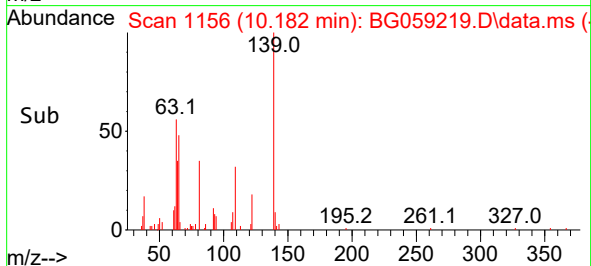
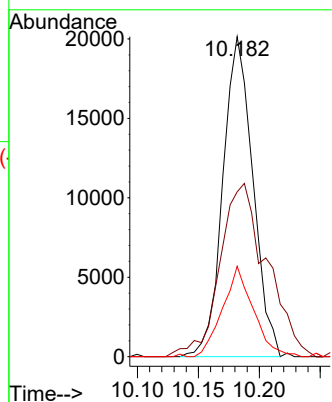
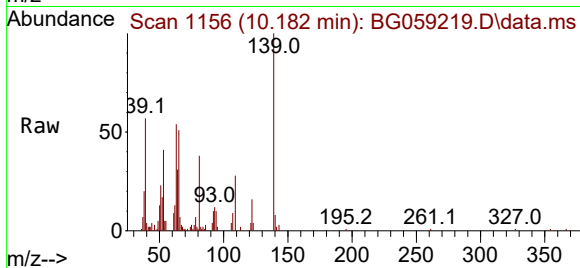




#25
2-Nitrophenol
Concen: 18.633 ng/ul
RT: 10.182 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

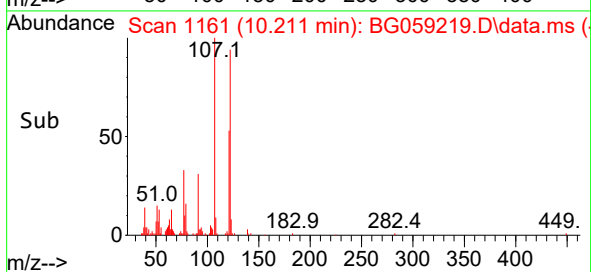
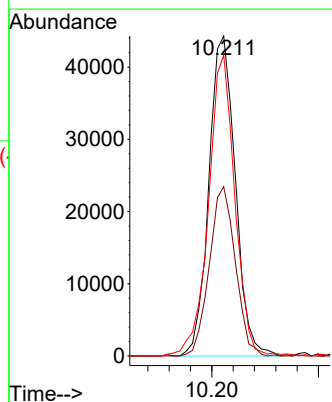
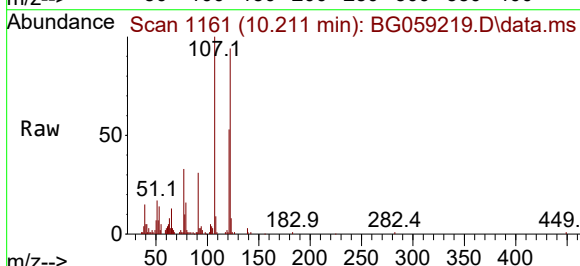
Instrument :
BNA_G
ClientSampleId :
SSTD020437

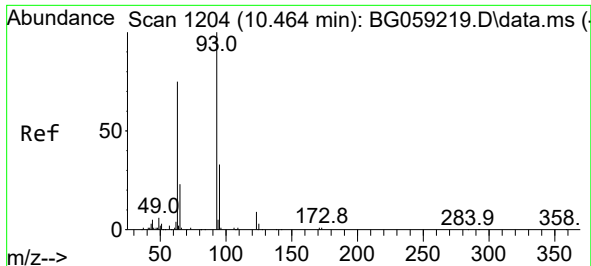
Tgt Ion:	139	Resp:	34519
Ion Ratio	Lower	Upper	
139	100		
65	51.5	41.2	61.8
109	28.2	22.6	33.8



#26
2,4-Dimethylphenol
Concen: 21.160 ng/ul
RT: 10.211 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:	107	Resp:	76109
Ion Ratio	Lower	Upper	
107	100		
121	52.9	42.3	63.5
122	94.0	75.2	112.8

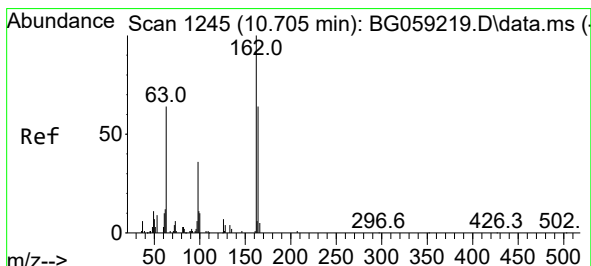
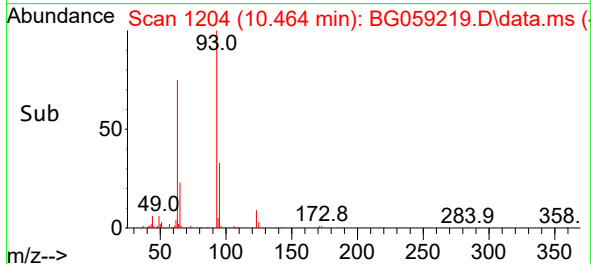
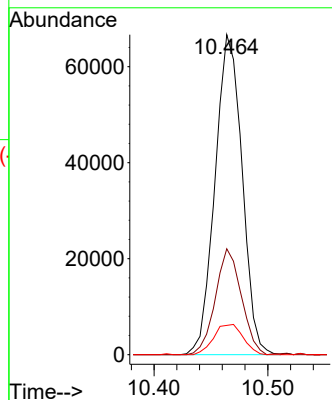
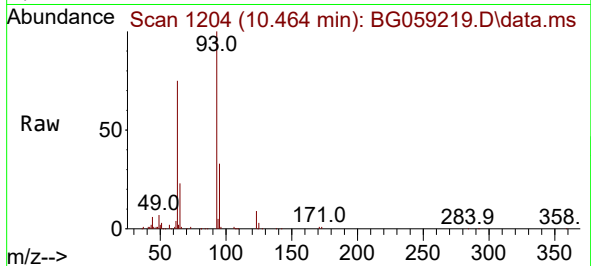




#27
 Bis(2-Chloroethoxy)methane
 Concen: 21.432 ng/ul
 RT: 10.464 min Scan# 1204
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

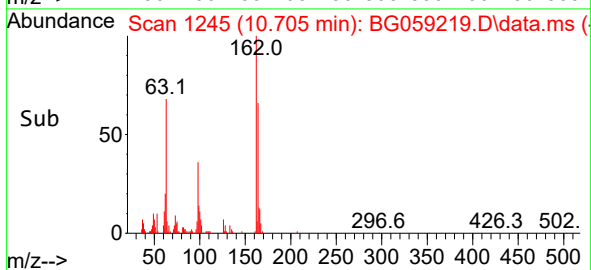
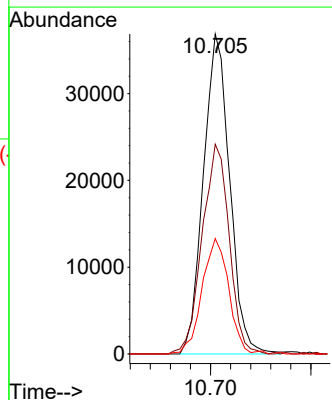
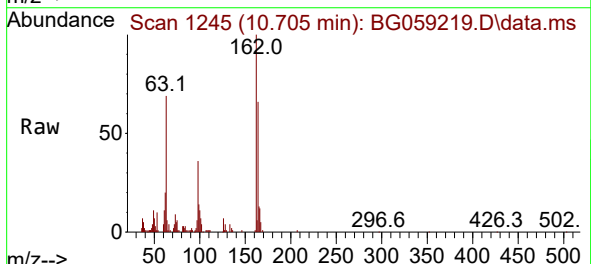
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020437

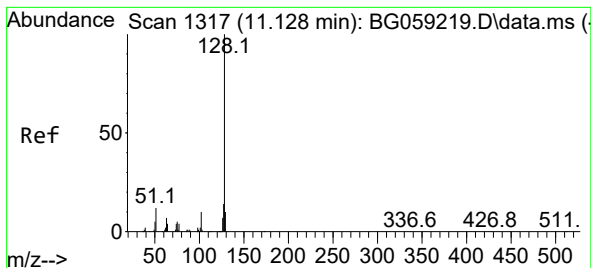
Tgt Ion:	93	Resp:	110058
Ion	Ratio	Lower	Upper
93	100		
95	33.1	26.5	39.7
123	9.1	7.3	10.9



#29
 2,4-Dichlorophenol
 Concen: 20.728 ng/ul
 RT: 10.705 min Scan# 1245
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

Tgt Ion:	162	Resp:	67150
Ion	Ratio	Lower	Upper
162	100		
164	65.6	52.5	78.7
98	36.1	28.9	43.3

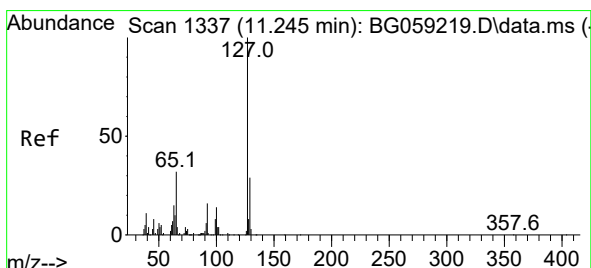
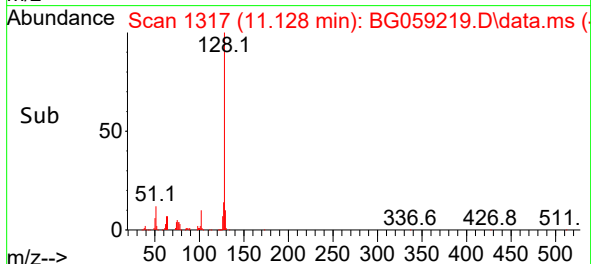
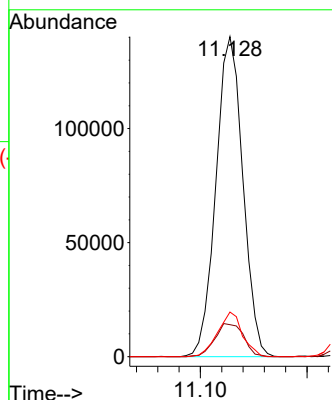
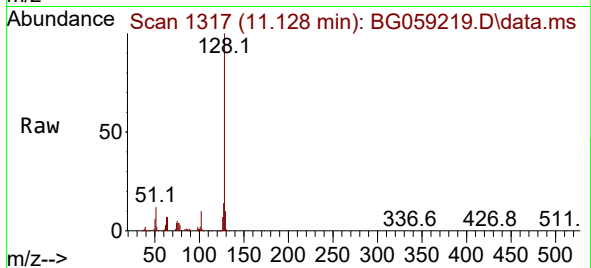




#30
Naphthalene
Concen: 21.087 ng/ul
RT: 11.128 min Scan# 1112
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

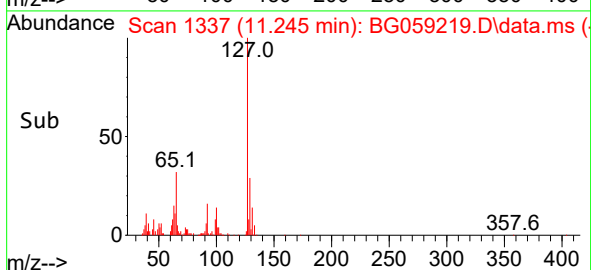
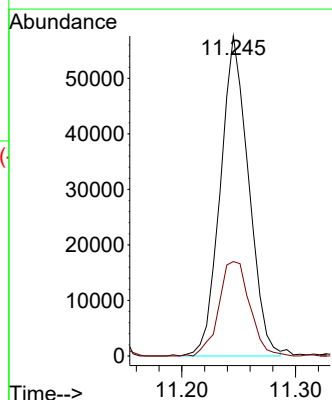
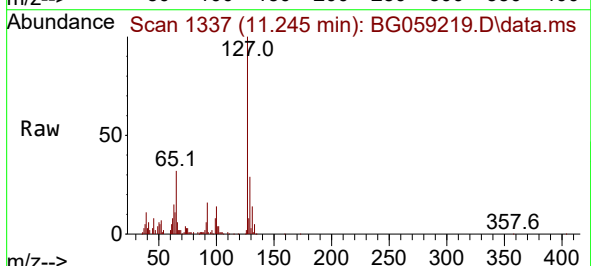
Instrument :
BNA_G
ClientSampleId :
SSTD020437

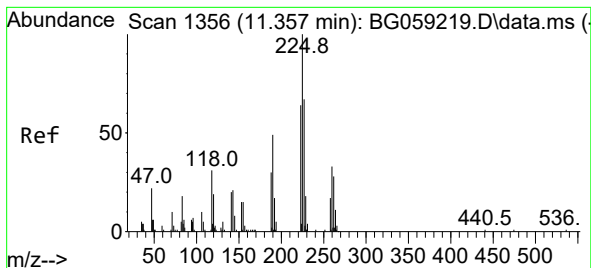
Tgt Ion:128 Resp: 246005
Ion Ratio Lower Upper
128 100
129 10.0 8.0 12.0
127 13.9 11.1 16.7



#32
4-Chloroaniline
Concen: 20.166 ng/ul
RT: 11.245 min Scan# 1337
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:127 Resp: 99368
Ion Ratio Lower Upper
127 100
129 29.5 23.6 35.4

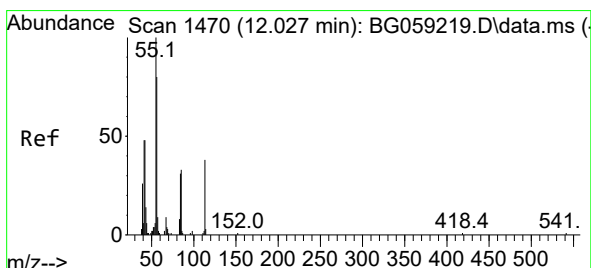
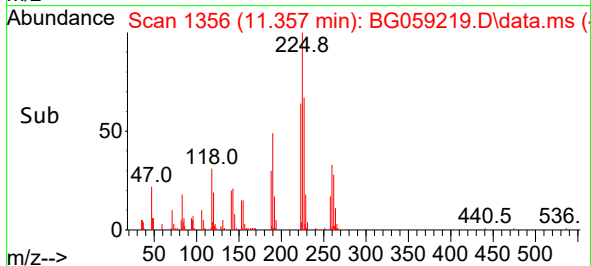
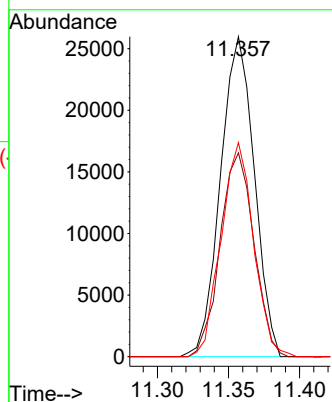
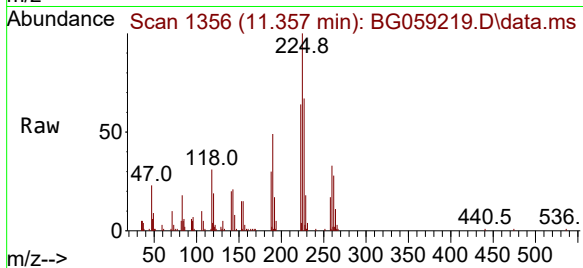




#33
Hexachlorobutadiene
Concen: 20.689 ng/ul
RT: 11.357 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

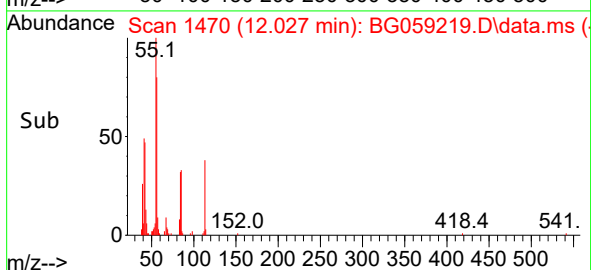
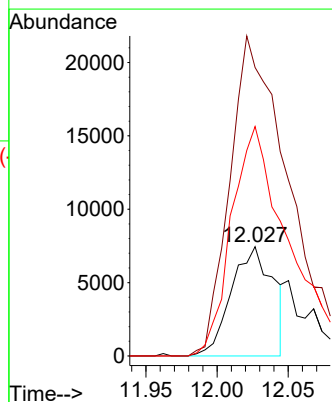
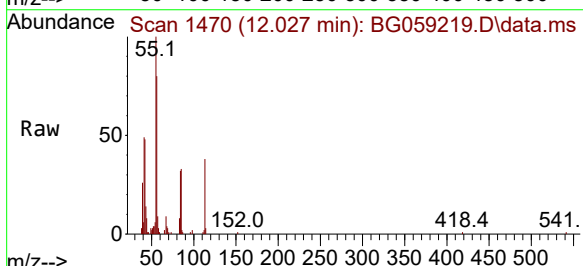
Instrument :
BNA_G
ClientSampleId :
SSTD020437

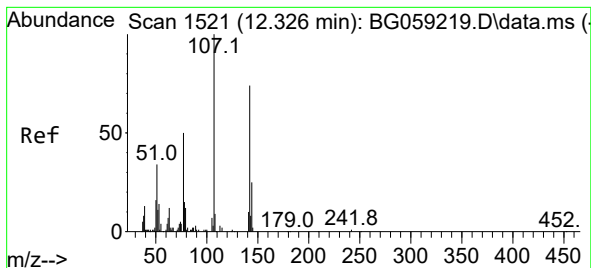
Tgt Ion:225 Resp: 43030
Ion Ratio Lower Upper
225 100
223 67.6 54.1 81.1
227 66.9 53.5 80.3



#34
Caprolactam
Concen: 13.428 ng/ul
RT: 12.027 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:113 Resp: 15391
Ion Ratio Lower Upper
113 100
55 264.1 211.3 316.9
56 209.9 167.9 251.9

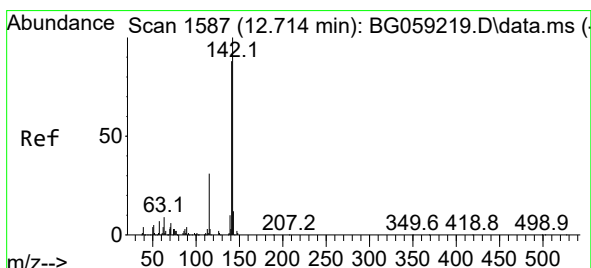
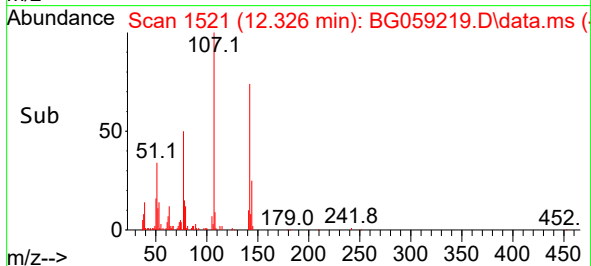
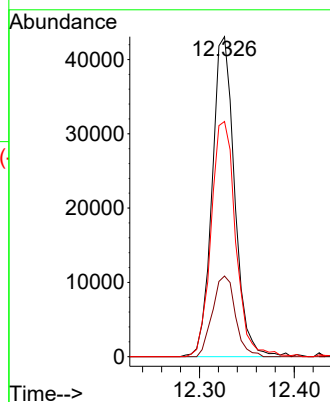
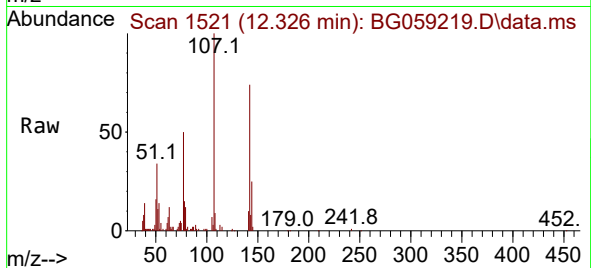




#35
4-Chloro-3-methylphenol
Concen: 20.629 ng/ul
RT: 12.326 min Scan# 1521
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

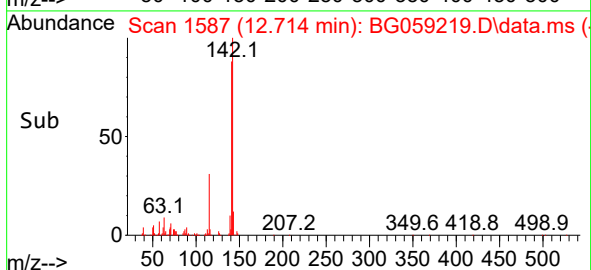
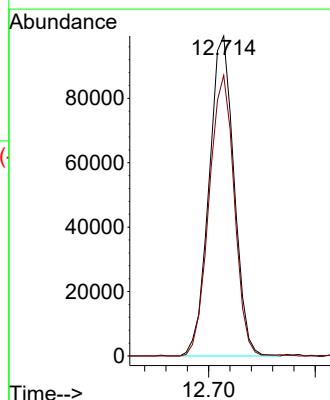
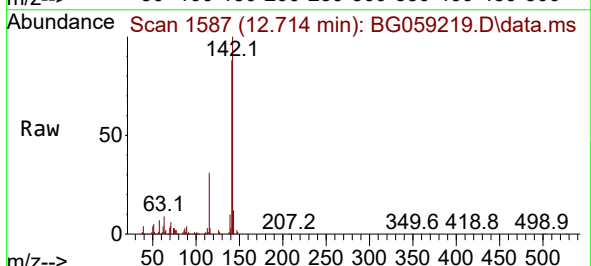
Instrument :
BNA_G
ClientSampleId :
SSTD020437

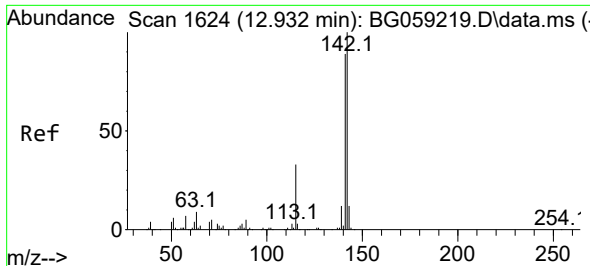
Tgt Ion:107 Resp: 70875
Ion Ratio Lower Upper
107 100
144 25.2 20.2 30.2
142 73.5 58.8 88.2



#36
2-Methylnaphthalene
Concen: 20.714 ng/ul
RT: 12.714 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:142 Resp: 161415
Ion Ratio Lower Upper
142 100
141 87.7 70.2 105.2

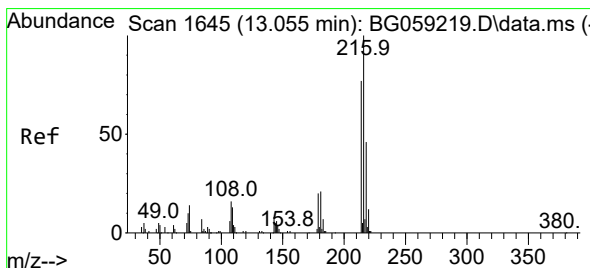
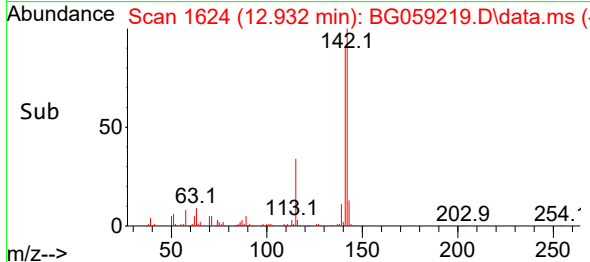
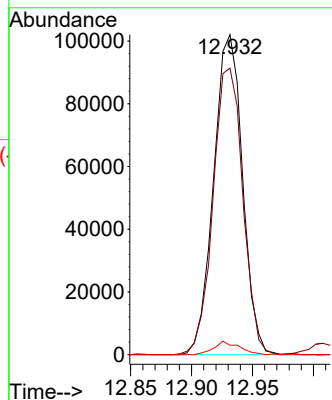
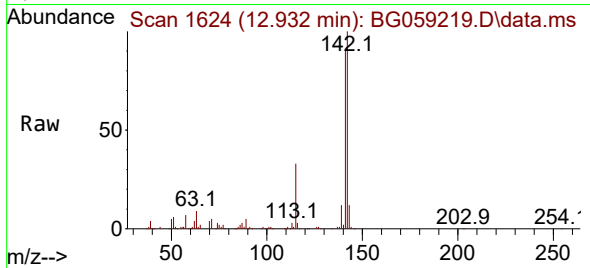




#37
1-Methylnaphthalene
Concen: 21.288 ng/ul
RT: 12.932 min Scan# 1624
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

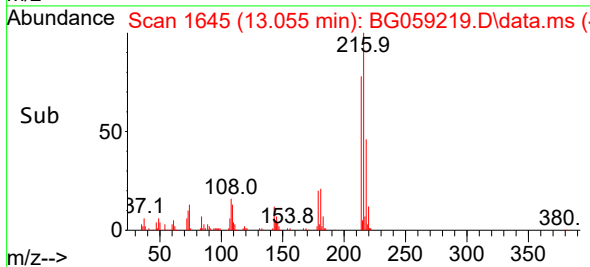
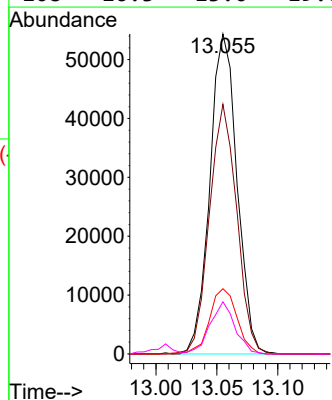
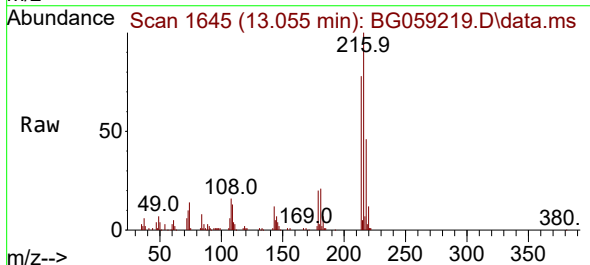
Instrument :
BNA_G
ClientSampleId :
SSTD020437

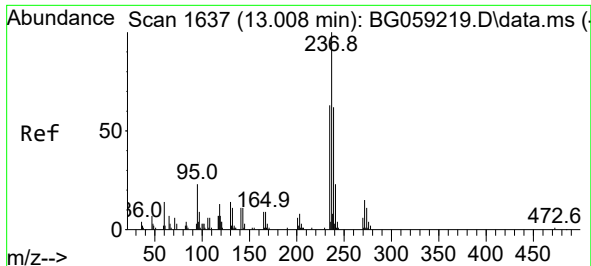
Tgt Ion:142 Resp: 168136
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4
116 2.9 2.3 3.5



#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.928 ng/ul
RT: 13.055 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:216 Resp: 84366
Ion Ratio Lower Upper
216 100
214 78.0 62.4 93.6
179 20.4 16.3 24.5
108 16.3 13.0 19.6

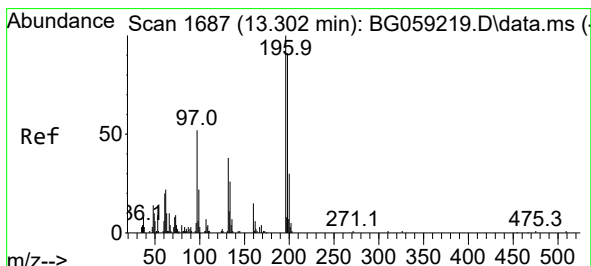
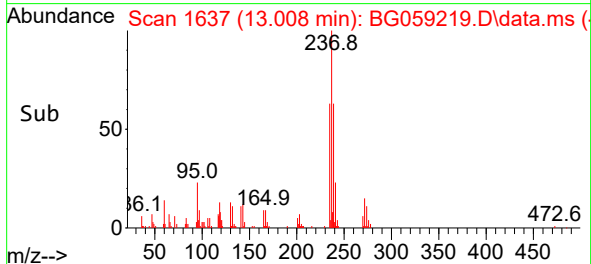
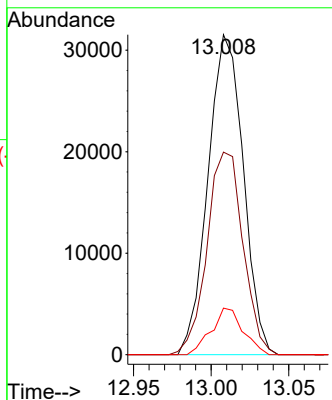
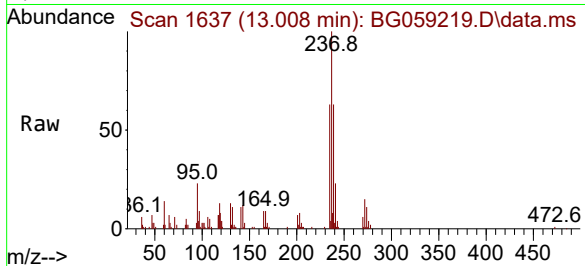




#40
Hexachlorocyclopentadiene
Concen: 20.211 ng/ul
RT: 13.008 min Scan# 1637
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

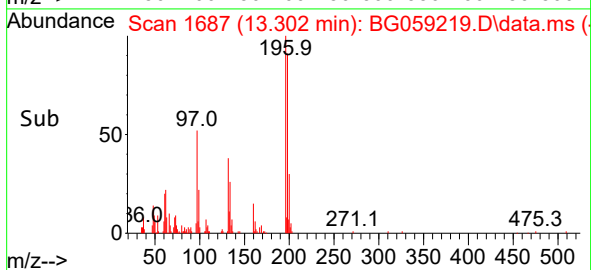
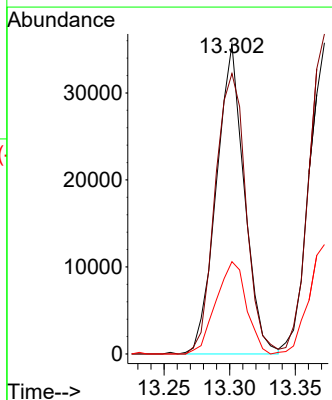
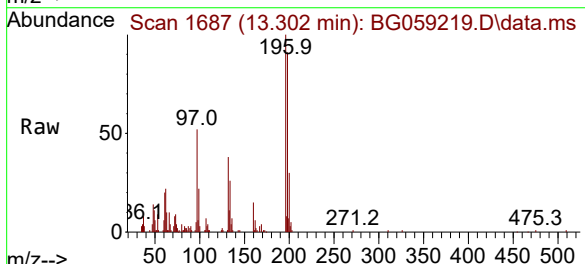
Instrument :
BNA_G
ClientSampleId :
SSTD020437

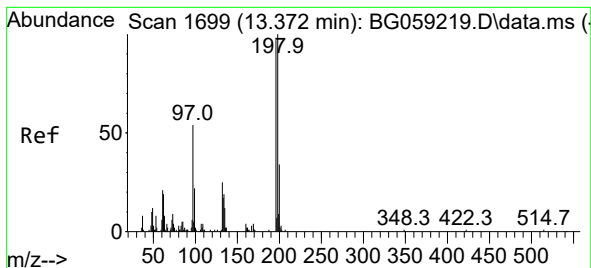
Tgt Ion:237 Resp: 49896
Ion Ratio Lower Upper
237 100
235 63.3 50.6 76.0
272 14.6 11.7 17.5



#41
2,4,6-Trichlorophenol
Concen: 21.046 ng/ul
RT: 13.302 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:196 Resp: 52687
Ion Ratio Lower Upper
196 100
198 90.5 72.4 108.6
200 29.8 23.8 35.8

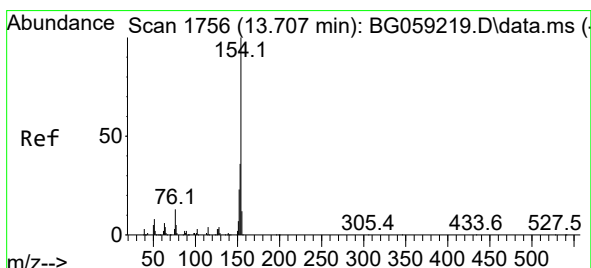
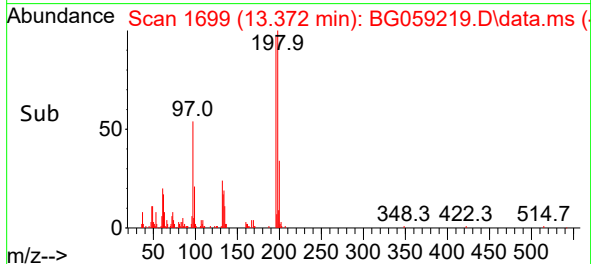
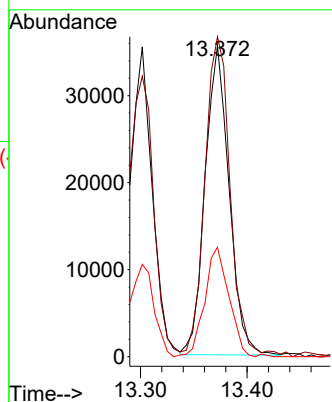
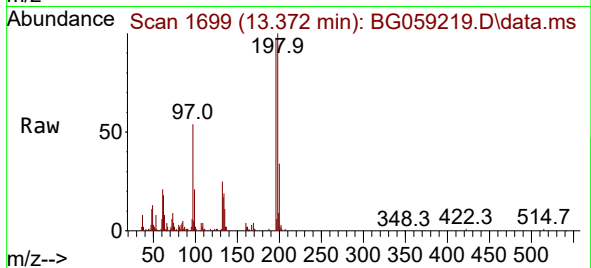




#42
 2,4,5-Trichlorophenol
 Concen: 20.640 ng/ul
 RT: 13.372 min Scan# 1699
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

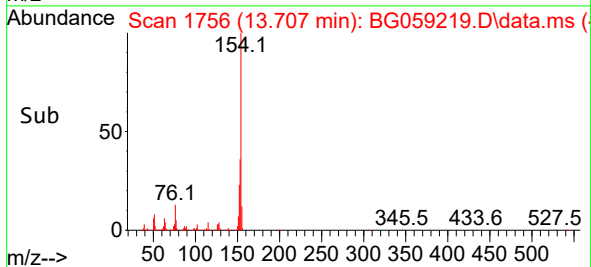
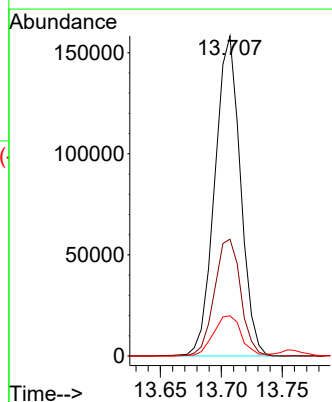
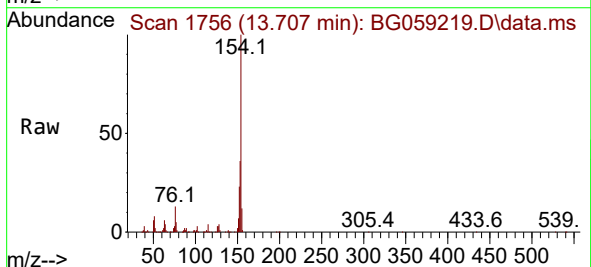
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020437

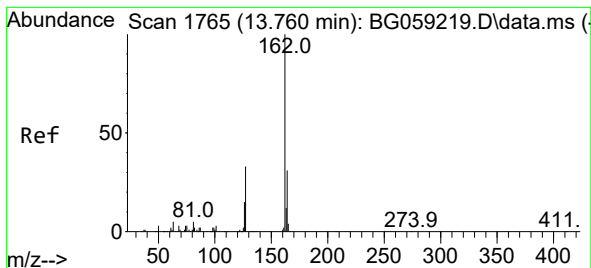
Tgt Ion:196 Resp: 55844
 Ion Ratio Lower Upper
 196 100
 198 102.8 82.2 123.4
 200 35.2 28.2 42.2



#43
 1,1'-Biphenyl
 Concen: 21.901 ng/ul
 RT: 13.707 min Scan# 1756
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

Tgt Ion:154 Resp: 231332
 Ion Ratio Lower Upper
 154 100
 153 36.5 29.2 43.8
 76 12.6 10.1 15.1





#44

2-Chloronaphthalene

Concen: 21.506 ng/ul

RT: 13.760 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

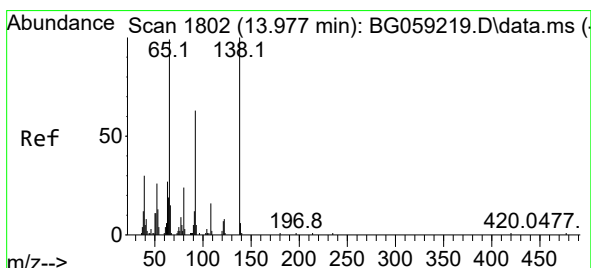
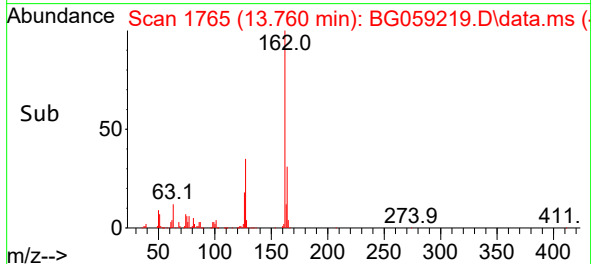
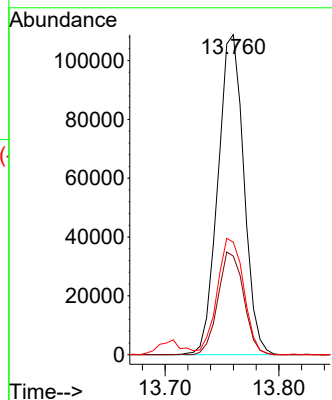
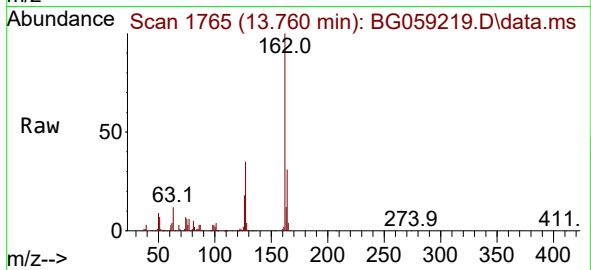
Tgt Ion:162 Resp: 172576

Ion Ratio Lower Upper

162 100

164 30.8 24.6 37.0

127 35.1 28.1 42.1



#45

2-Nitroaniline

Concen: 19.753 ng/ul

RT: 13.977 min Scan# 1802

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

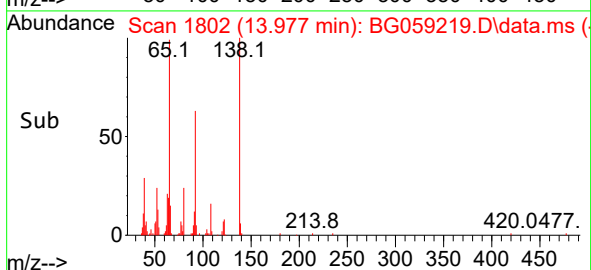
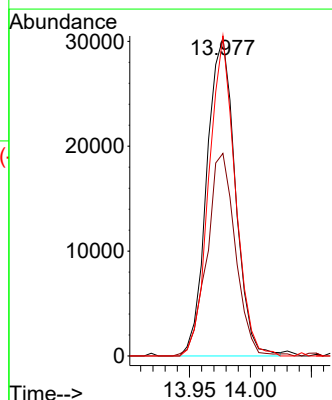
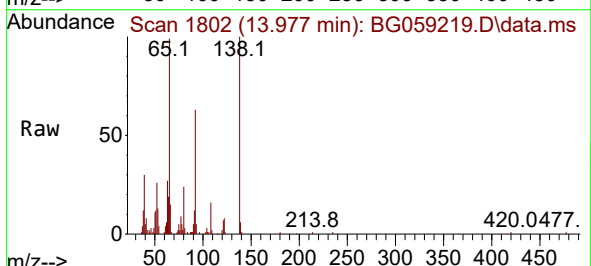
Tgt Ion: 65 Resp: 49109

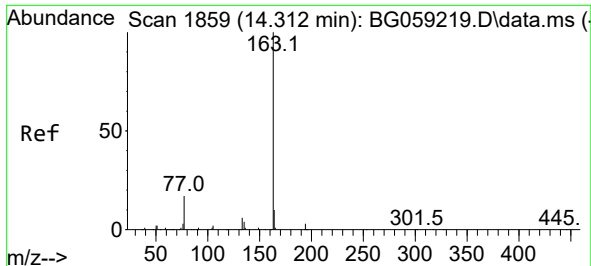
Ion Ratio Lower Upper

65 100

92 63.7 51.0 76.4

138 100.6 80.5 120.7

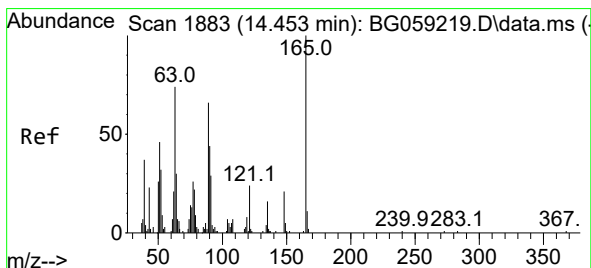
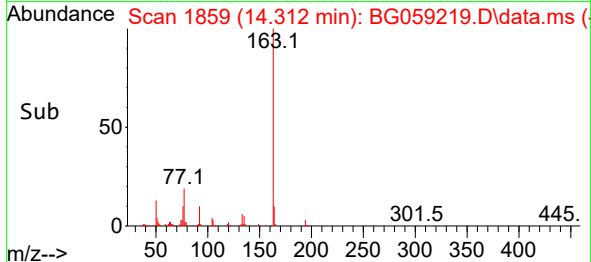
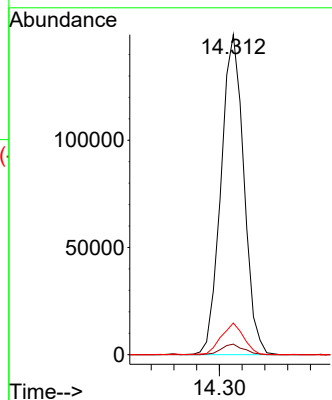
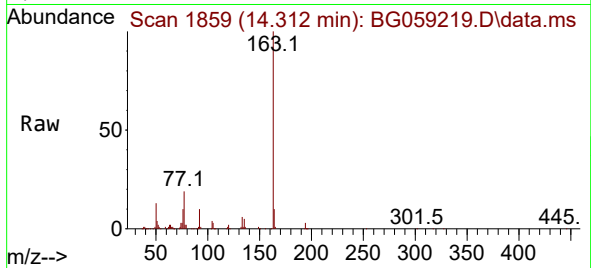




#47
Dimethylphthalate
Concen: 20.422 ng/ul
RT: 14.312 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

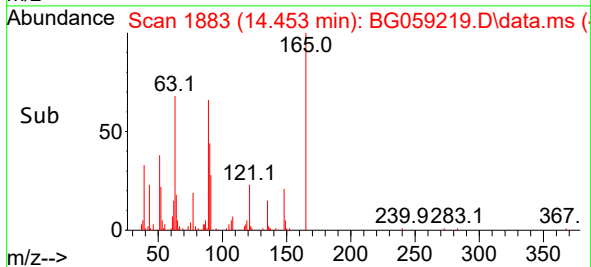
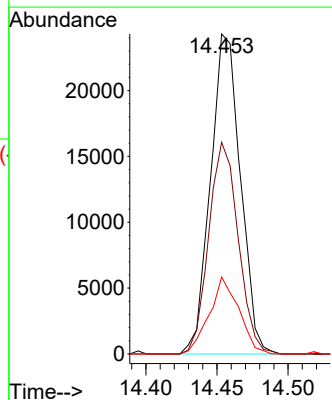
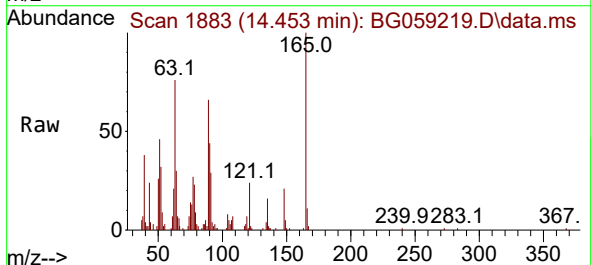
Instrument :
BNA_G
ClientSampleId :
SSTD020437

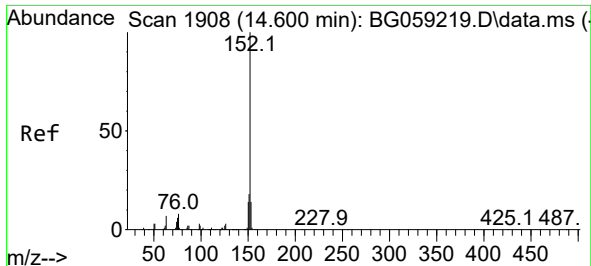
Tgt Ion:163 Resp: 208774
Ion Ratio Lower Upper
163 100
194 3.3 2.6 4.0
164 9.9 7.9 11.9



#48
2,6-Dinitrotoluene
Concen: 19.447 ng/ul
RT: 14.453 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:165 Resp: 35580
Ion Ratio Lower Upper
165 100
89 66.2 53.0 79.4
121 24.0 19.2 28.8

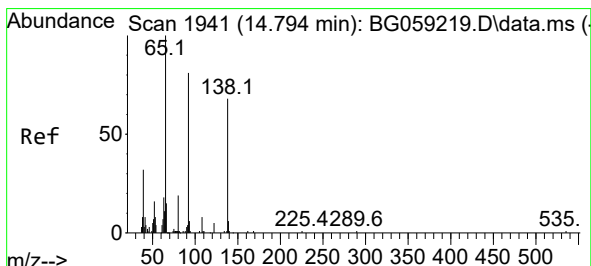
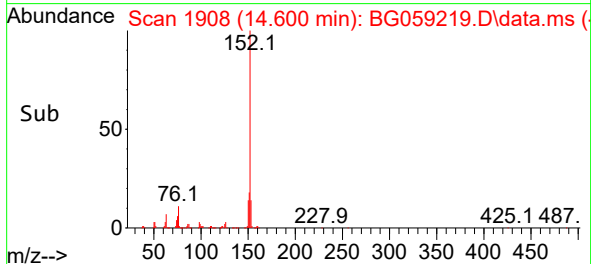
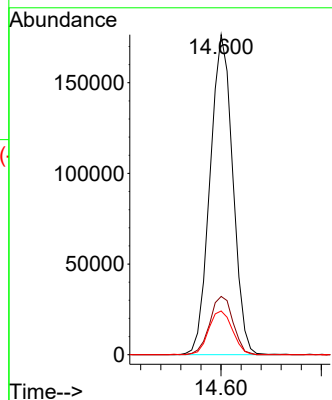
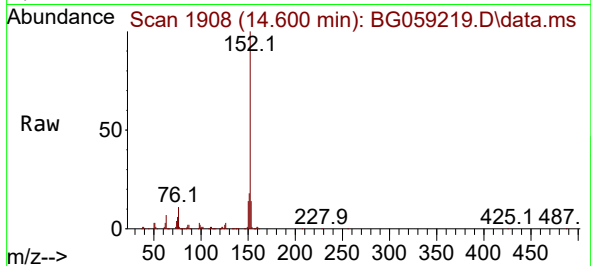




#50
Acenaphthylene
Concen: 21.104 ng/ul
RT: 14.600 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

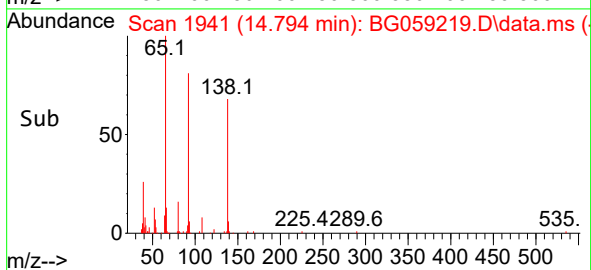
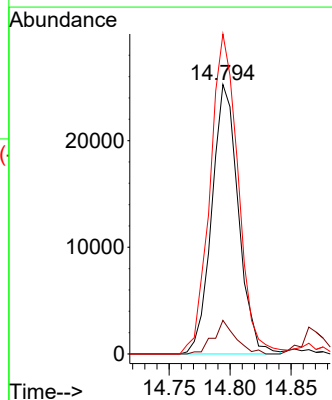
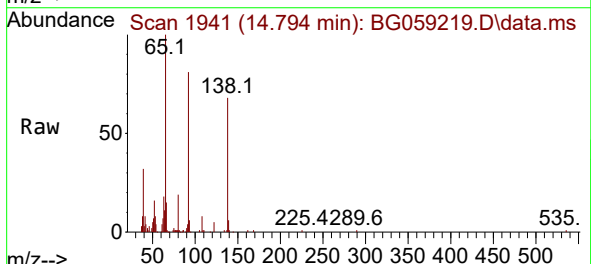
Instrument :
BNA_G
ClientSampleId :
SSTD020437

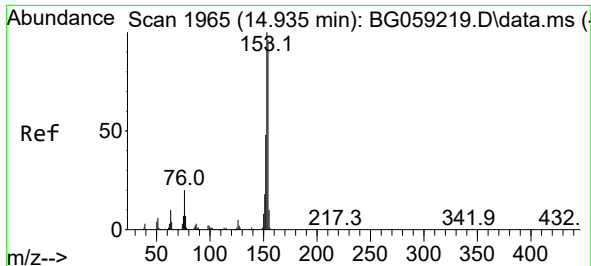
Tgt Ion:152 Resp: 277676
Ion Ratio Lower Upper
152 100
151 18.2 14.6 21.8
153 13.6 10.9 16.3



#51
3-Nitroaniline
Concen: 18.881 ng/ul
RT: 14.794 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:138 Resp: 38293
Ion Ratio Lower Upper
138 100
108 12.5 10.0 15.0
92 118.8 95.0 142.6

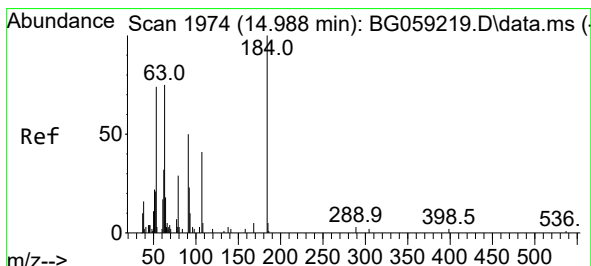
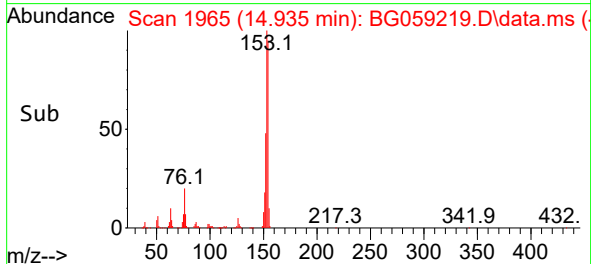
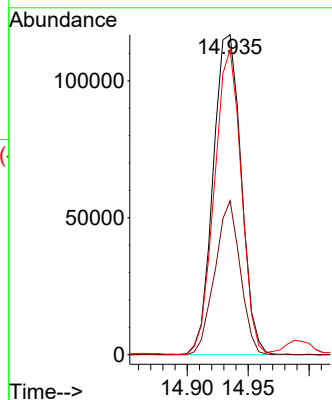
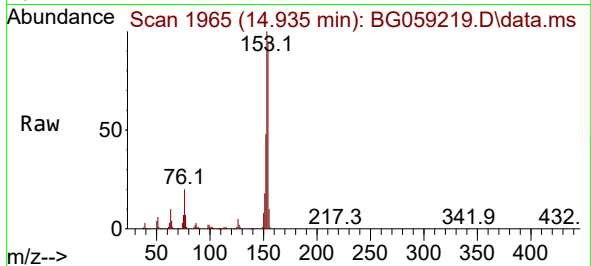




#52
Acenaphthene
Concen: 20.921 ng/ul
RT: 14.935 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

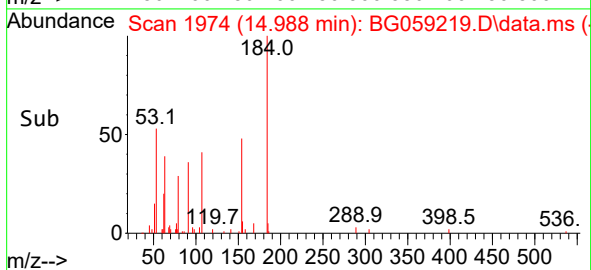
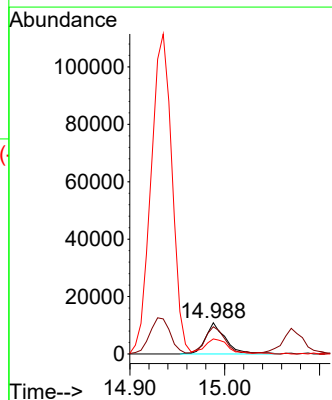
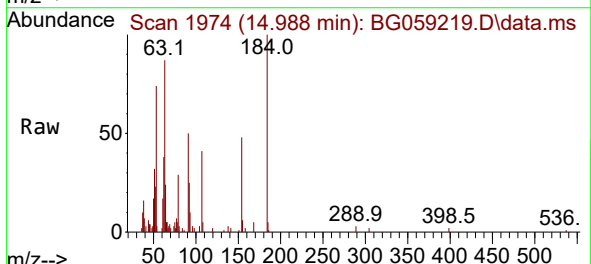
Instrument :
BNA_G
ClientSampleId :
SSTD020437

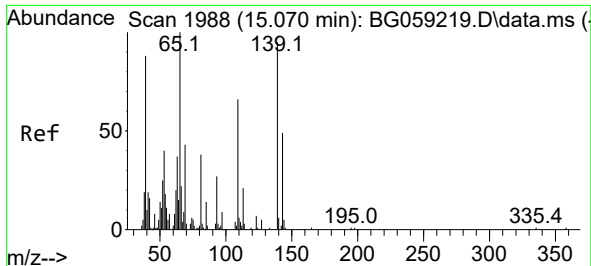
Tgt Ion:153 Resp: 186598
Ion Ratio Lower Upper
153 100
152 48.1 38.5 57.7
154 95.4 76.3 114.5



#53
2,4-Dinitrophenol
Concen: 14.489 ng/ul
RT: 14.988 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:184 Resp: 15971
Ion Ratio Lower Upper
184 100
63 87.4 69.9 104.9
154 48.3 38.6 58.0

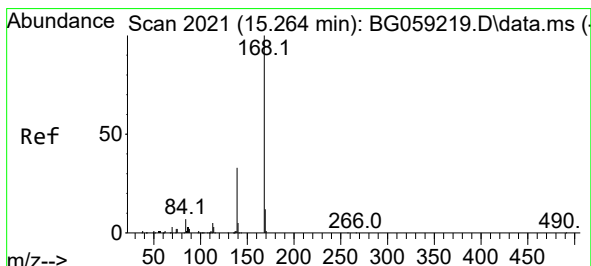
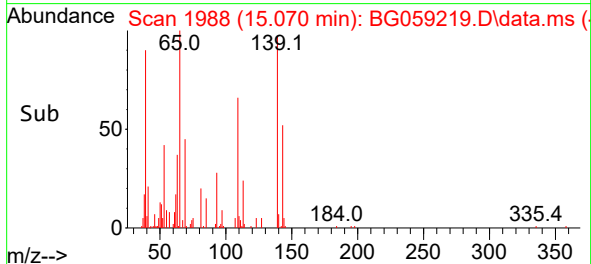
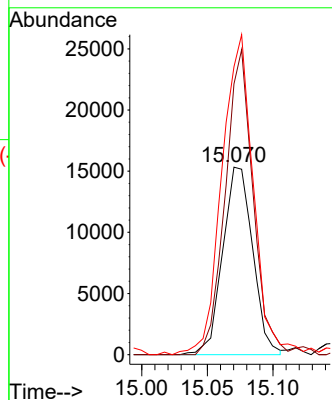
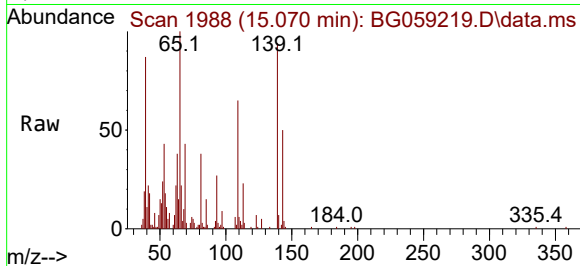




#55
4-Nitrophenol
Concen: 20.109 ng/ul
RT: 15.070 min Scan# 1988
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

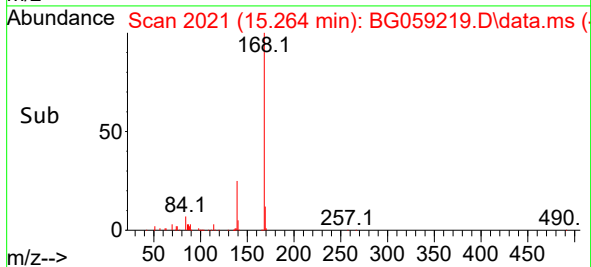
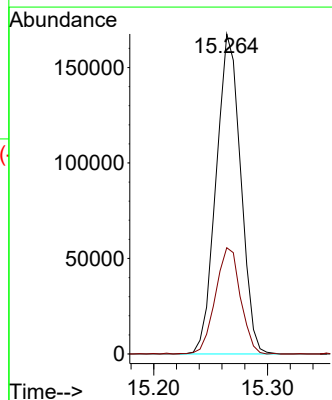
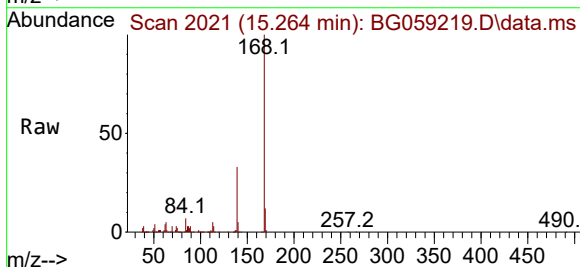
Instrument :
BNA_G
ClientSampleId :
SSTD020437

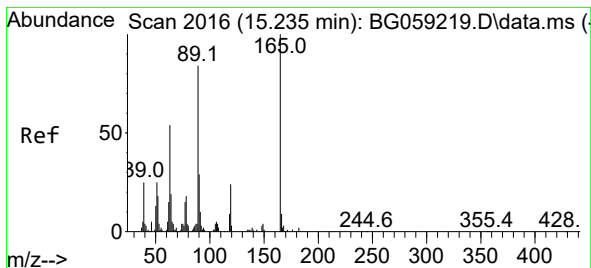
Tgt Ion:109 Resp: 24393
Ion Ratio Lower Upper
109 100
139 144.4 115.5 173.3
65 153.5 122.8 184.2



#56
Dibenzofuran
Concen: 21.208 ng/ul
RT: 15.264 min Scan# 2021
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:168 Resp: 251241
Ion Ratio Lower Upper
168 100
139 33.2 26.6 39.8

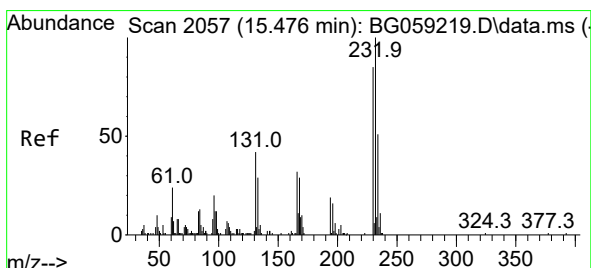
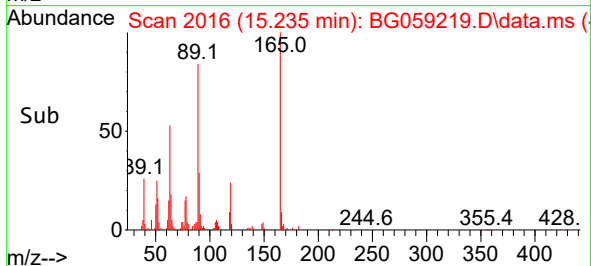
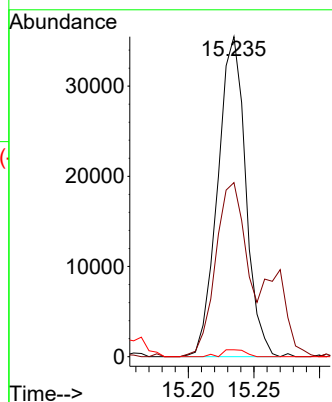
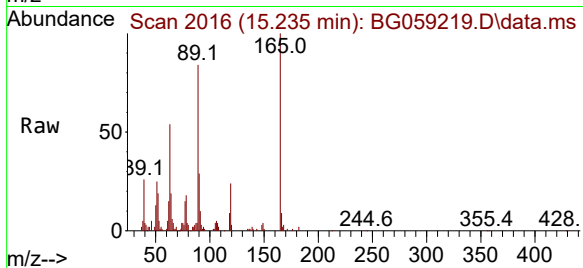




#57
2,4-Dinitrotoluene
Concen: 19.698 ng/ul
RT: 15.235 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

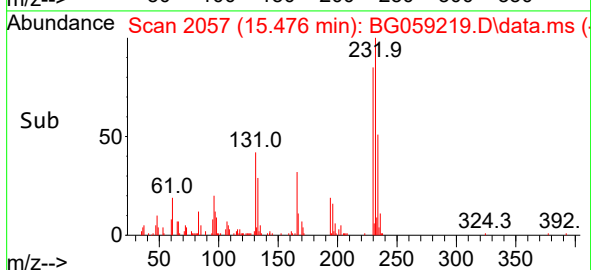
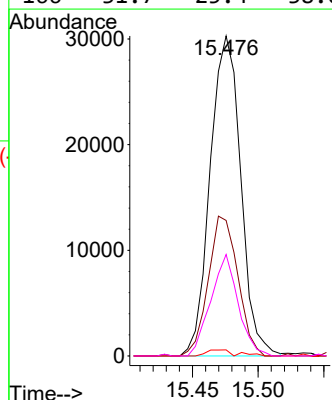
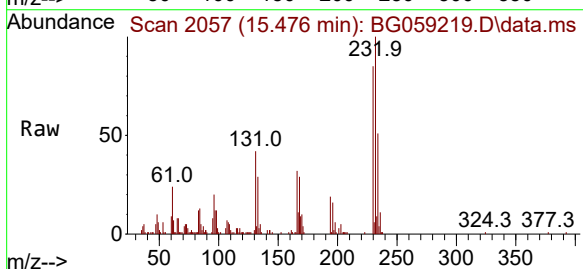
Instrument :
BNA_G
ClientSampleId :
SSTD020437

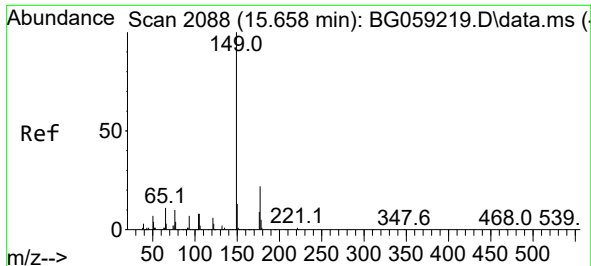
Tgt Ion:165 Resp: 52586
Ion Ratio Lower Upper
165 100
63 54.4 43.5 65.3
182 2.2 1.8 2.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.849 ng/ul
RT: 15.476 min Scan# 2057
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:232 Resp: 49094
Ion Ratio Lower Upper
232 100
131 42.4 33.9 50.9
130 1.9 1.5 2.3
166 31.7 25.4 38.0

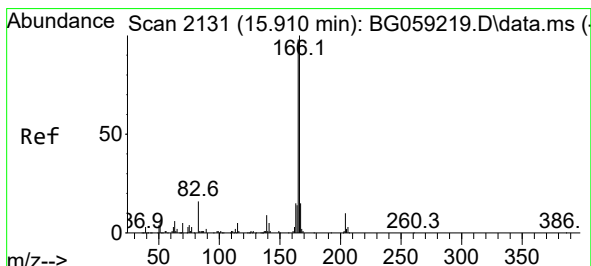
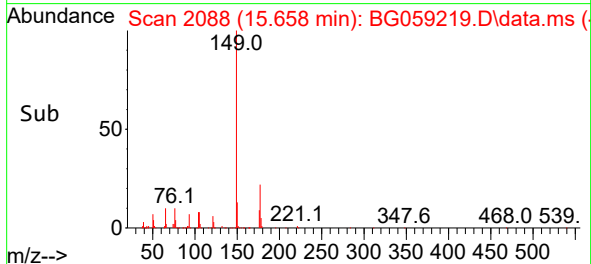
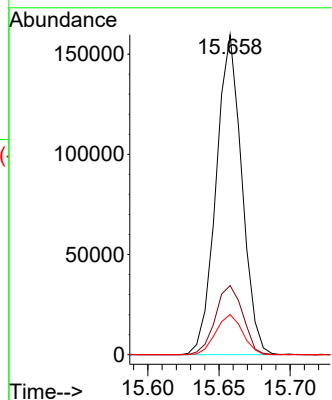
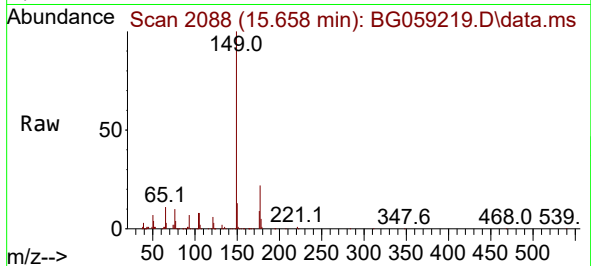




#59
Diethylphthalate
Concen: 20.092 ng/ul
RT: 15.658 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

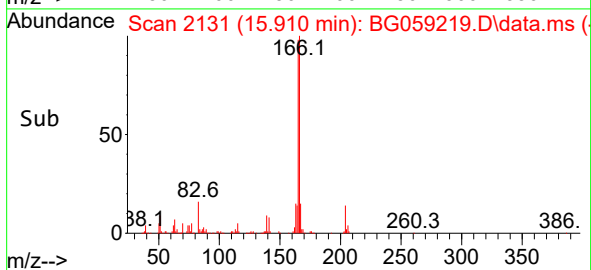
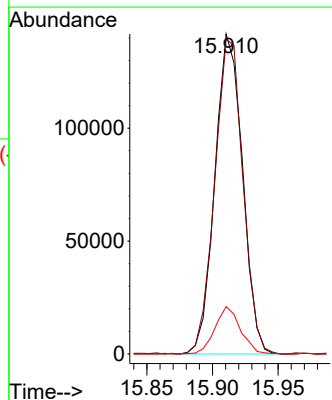
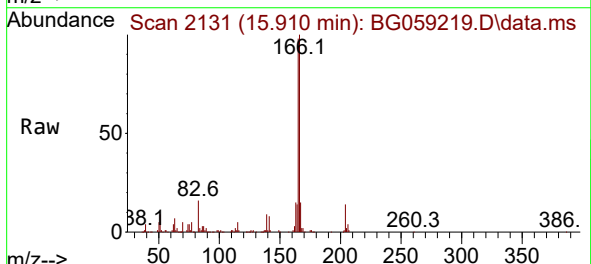
Instrument :
BNA_G
ClientSampleId :
SSTD020437

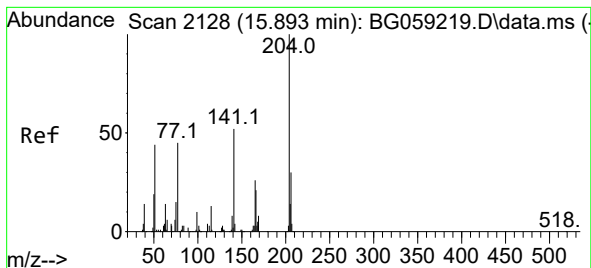
Tgt Ion:149 Resp: 200848
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.5 10.0 15.0



#61
Fluorene
Concen: 20.728 ng/ul
RT: 15.910 min Scan# 2131
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:166 Resp: 207189
Ion Ratio Lower Upper
166 100
165 98.3 78.6 118.0
167 14.8 11.8 17.8

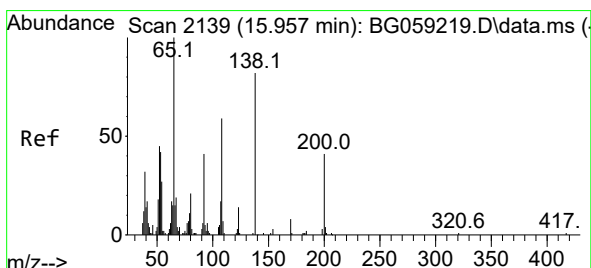
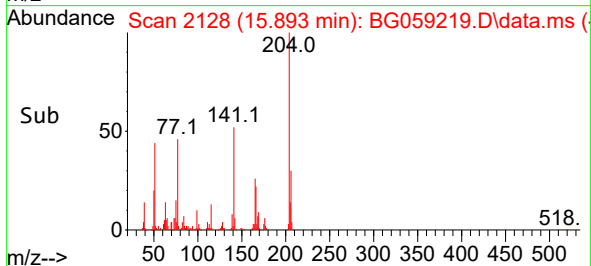
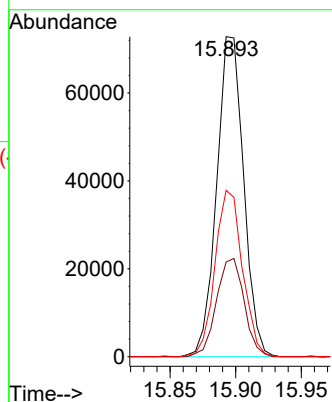
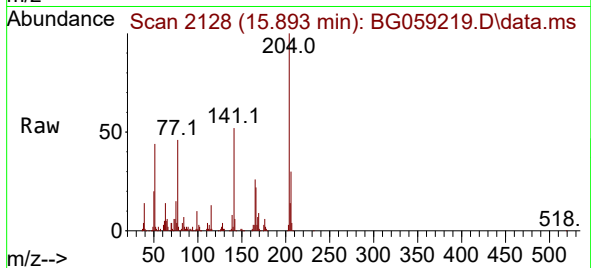




#62
4-Chlorophenyl-phenylether
Concen: 20.836 ng/ul
RT: 15.893 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

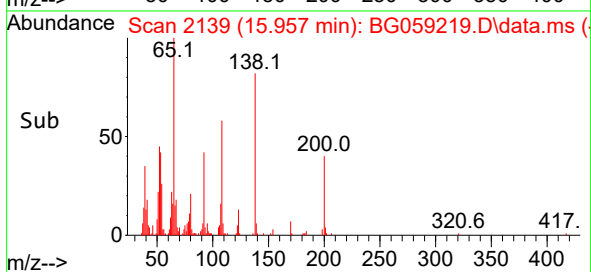
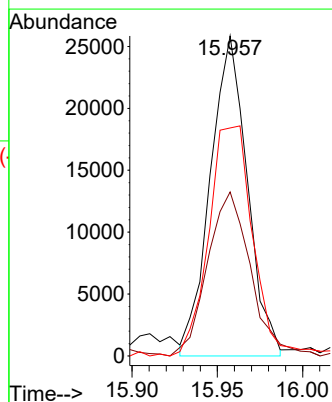
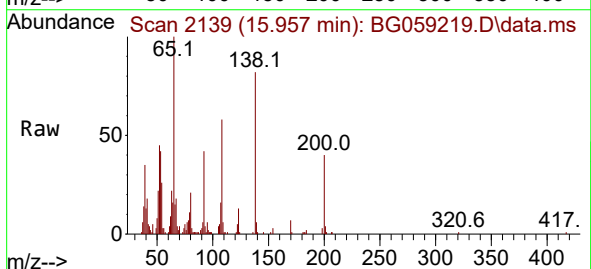
Instrument :
BNA_G
ClientSampleId :
SSTD020437

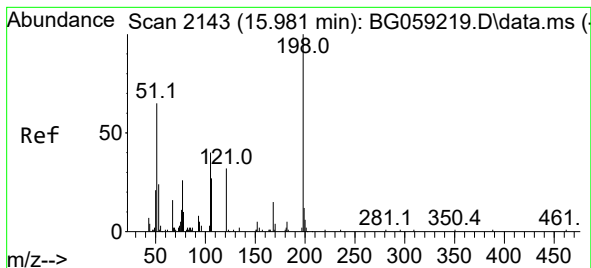
Tgt Ion:204 Resp: 104068
Ion Ratio Lower Upper
204 100
206 29.6 23.7 35.5
141 52.0 41.6 62.4



#63
4-Nitroaniline
Concen: 20.303 ng/ul
RT: 15.957 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:138 Resp: 39011
Ion Ratio Lower Upper
138 100
92 51.3 41.0 61.6
108 71.2 57.0 85.4

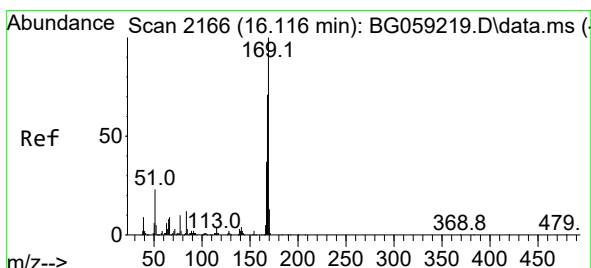
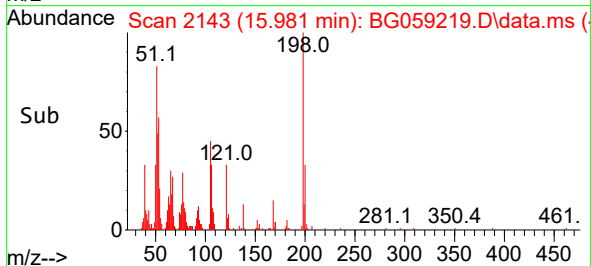
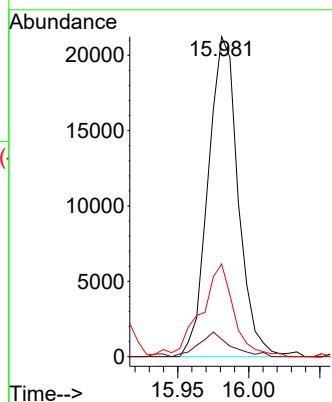
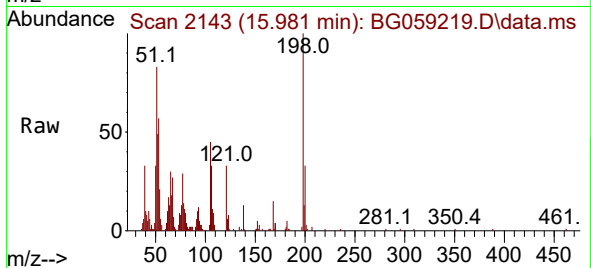




#66
4,6-Dinitro-2-methylphenol
Concen: 17.255 ng/ul
RT: 15.981 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

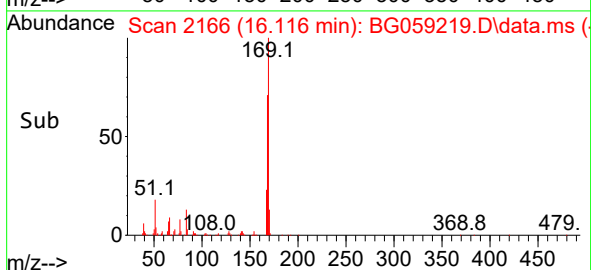
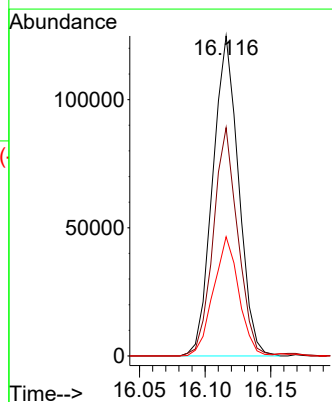
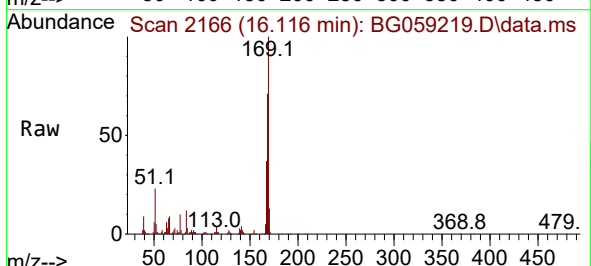
Instrument :
BNA_G
ClientSampleId :
SSTD020437

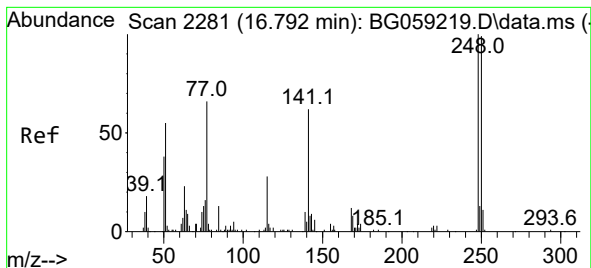
Tgt Ion:198 Resp: 31146
Ion Ratio Lower Upper
198 100
182 5.5 4.4 6.6
77 29.0 23.2 34.8



#67
N-Nitrosodiphenylamine
Concen: 21.173 ng/ul
RT: 16.116 min Scan# 2166
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:169 Resp: 170826
Ion Ratio Lower Upper
169 100
168 71.3 57.0 85.6
167 37.2 29.8 44.6

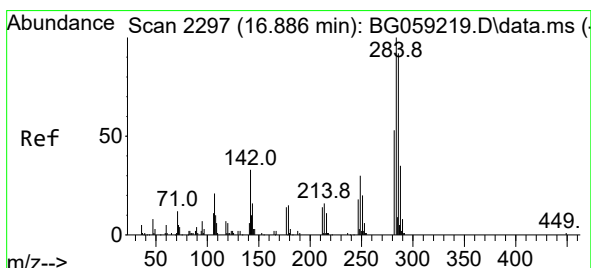
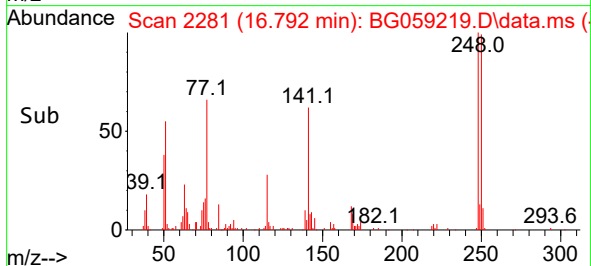
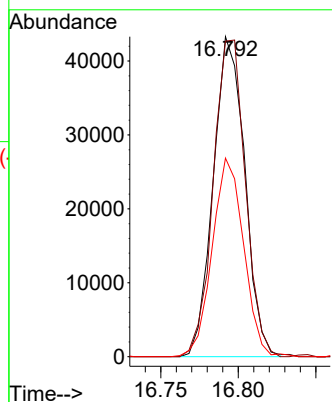
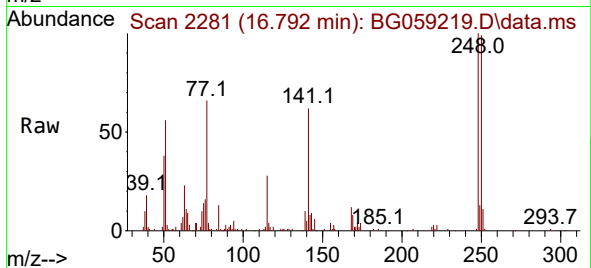




#68
4-Bromophenyl-phenylether
Concen: 20.923 ng/ul
RT: 16.792 min Scan# 211
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

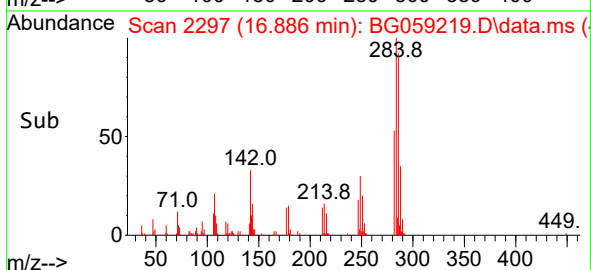
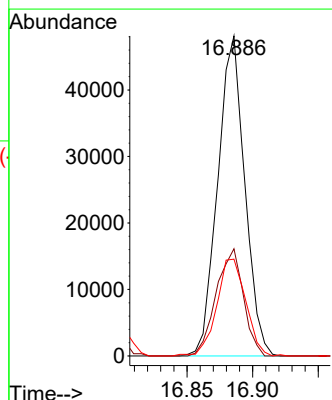
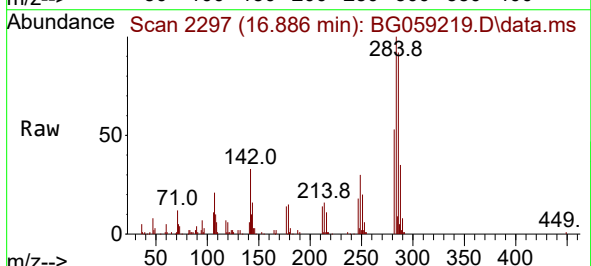
Instrument :
BNA_G
ClientSampleId :
SSTD020437

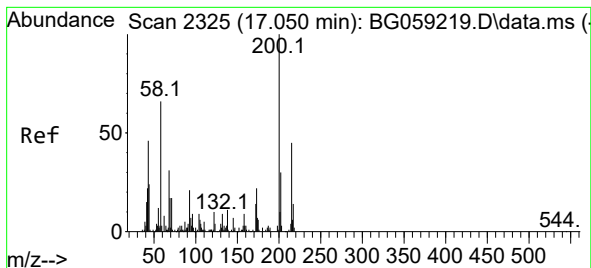
Tgt Ion:248 Resp: 61129
Ion Ratio Lower Upper
248 100
250 98.6 78.9 118.3
141 62.0 49.6 74.4



#69
Hexachlorobenzene
Concen: 20.578 ng/ul
RT: 16.886 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:284 Resp: 68908
Ion Ratio Lower Upper
284 100
142 33.5 26.8 40.2
249 30.3 24.2 36.4





#70

Atrazine

Concen: 20.767 ng/ul

RT: 17.050 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

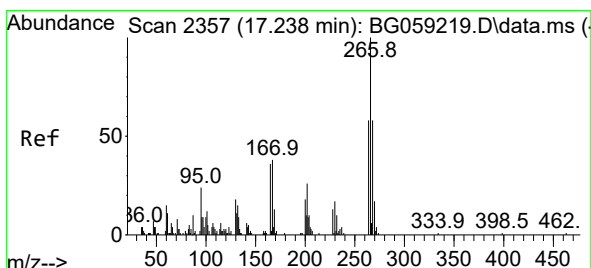
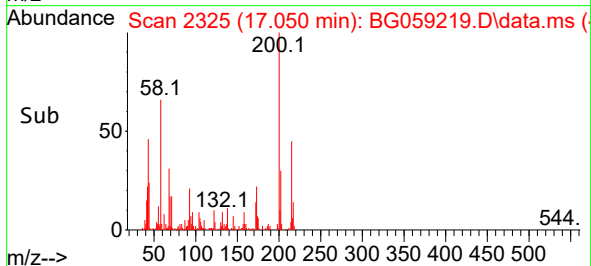
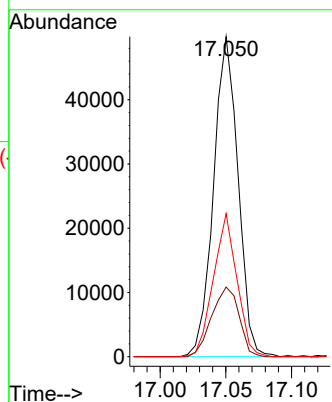
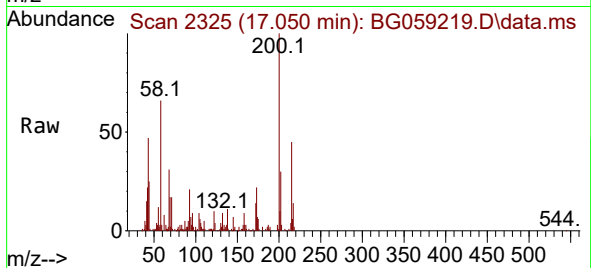
Tgt Ion:200 Resp: 64587

Ion Ratio Lower Upper

200 100

173 21.7 17.4 26.0

215 44.7 35.8 53.6



#71

Pentachlorophenol

Concen: 17.927 ng/ul

RT: 17.238 min Scan# 2357

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

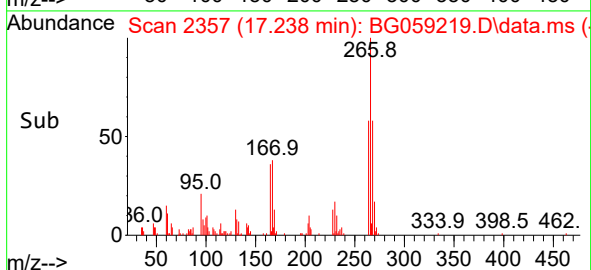
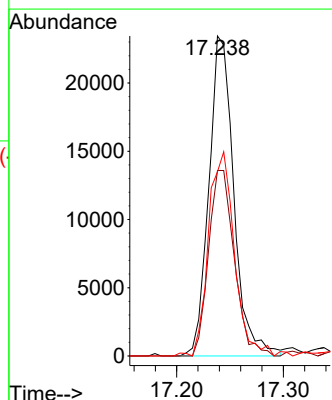
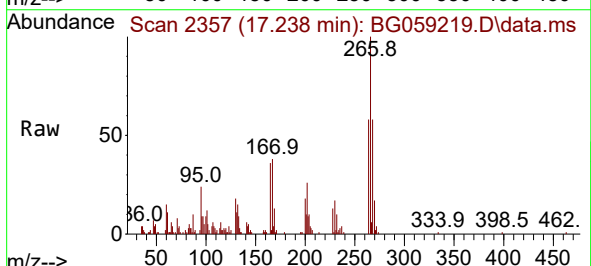
Tgt Ion:266 Resp: 38142

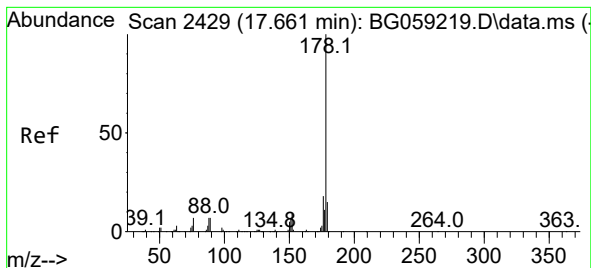
Ion Ratio Lower Upper

266 100

264 58.0 46.4 69.6

268 57.5 46.0 69.0





#72

Phenanthrene

Concen: 20.597 ng/ul

RT: 17.661 min Scan# 2429

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

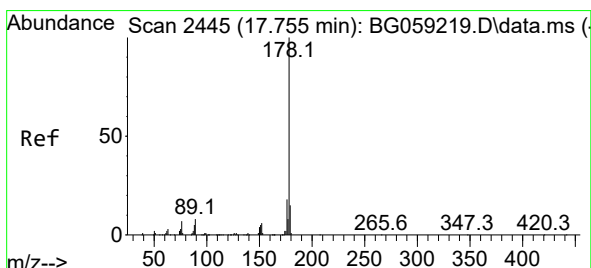
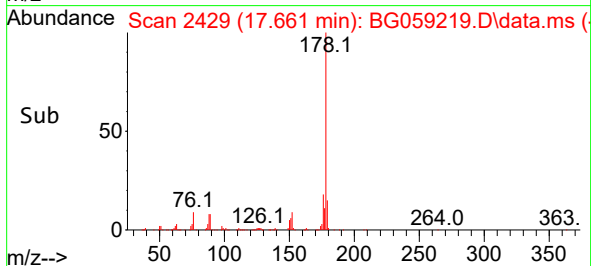
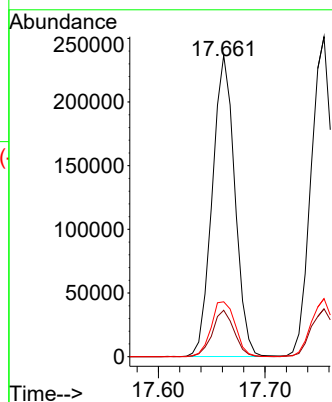
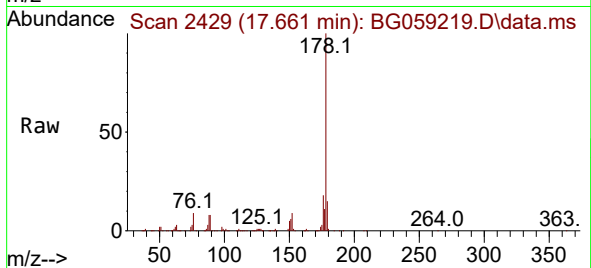
Tgt Ion:178 Resp: 346527

Ion Ratio Lower Upper

178 100

179 15.4 12.3 18.5

176 18.2 14.6 21.8



#74

Anthracene

Concen: 21.072 ng/ul

RT: 17.755 min Scan# 2445

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

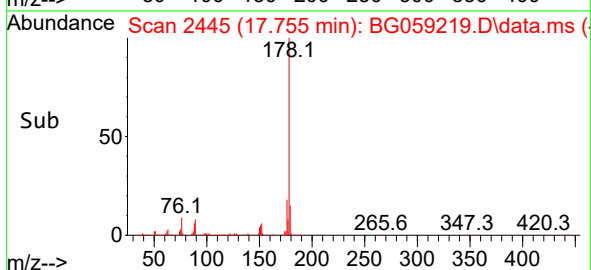
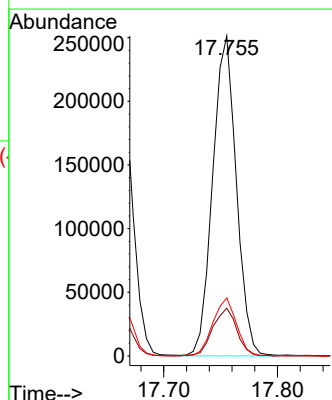
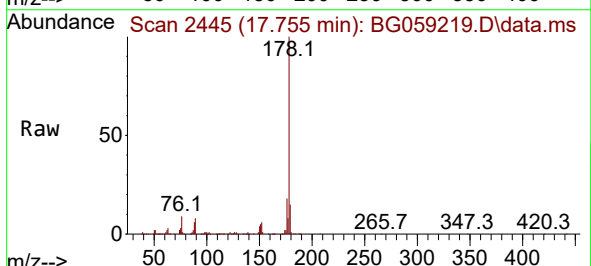
Tgt Ion:178 Resp: 362808

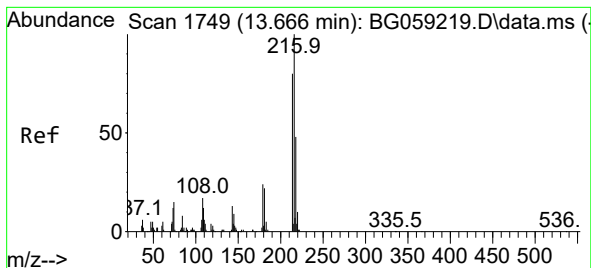
Ion Ratio Lower Upper

178 100

179 15.0 12.0 18.0

176 18.1 14.5 21.7

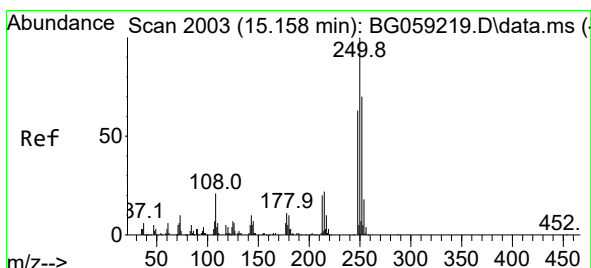
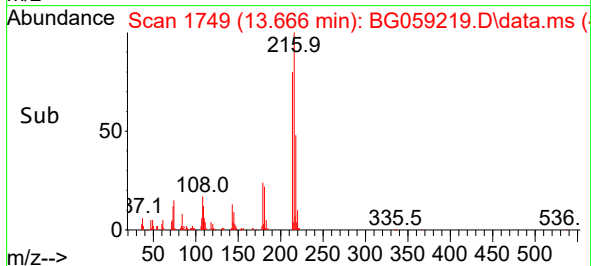
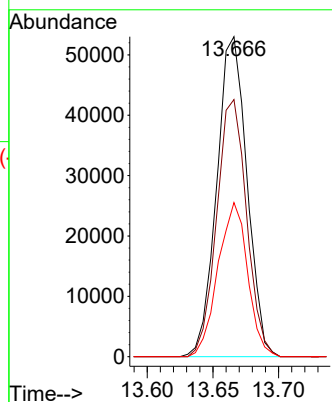
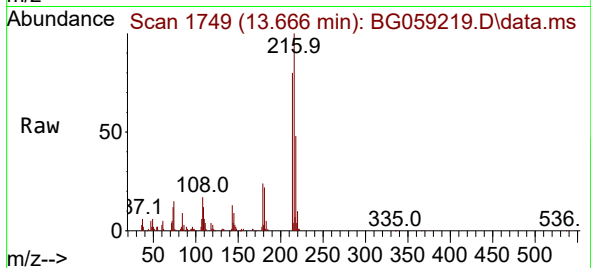




#75
1,2,3,4-Tetrachlorobenzene
Concen: 21.125 ng/uL
RT: 13.666 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

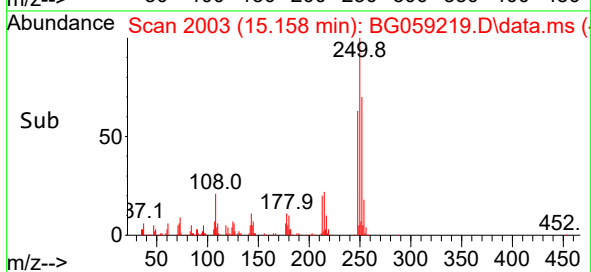
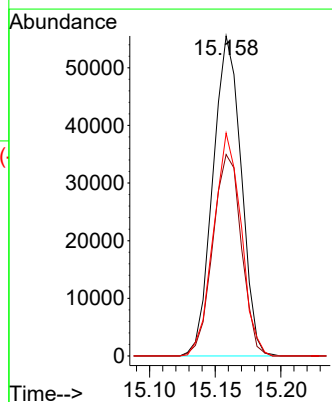
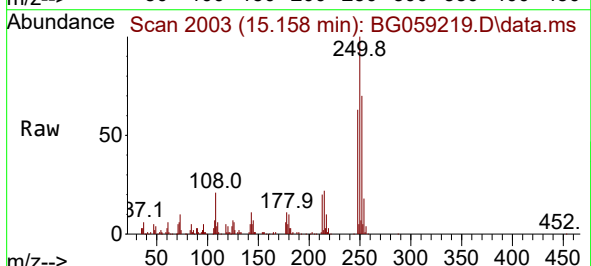
Instrument :
BNA_G
ClientSampleId :
SSTD020437

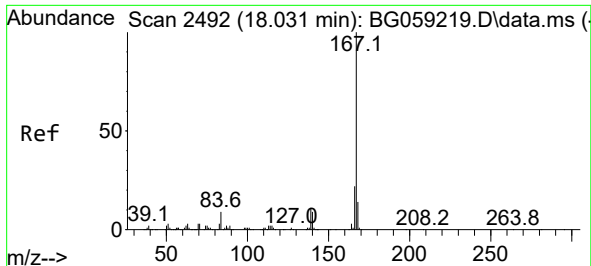
Tgt Ion:216 Resp: 84917
Ion Ratio Lower Upper
216 100
214 80.4 64.3 96.5
218 48.2 38.6 57.8



#76
Pentachlorobenzene
Concen: 22.065 ng/uL
RT: 15.158 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:250 Resp: 83113
Ion Ratio Lower Upper
250 100
248 63.0 50.4 75.6
252 69.7 55.8 83.6

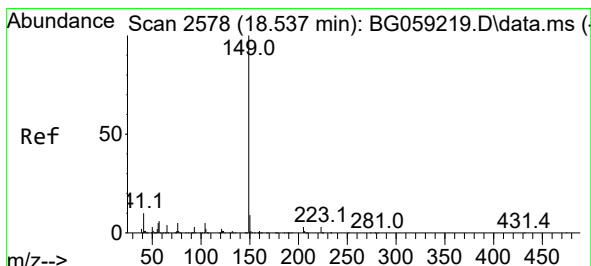
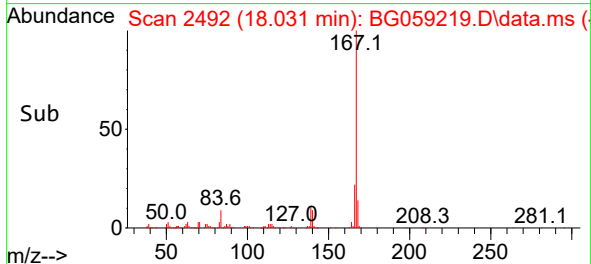
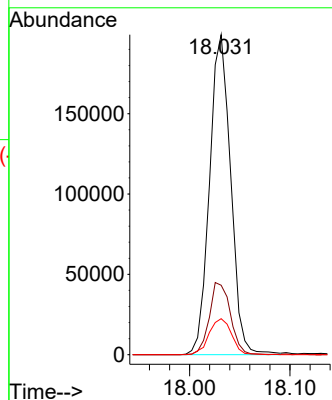
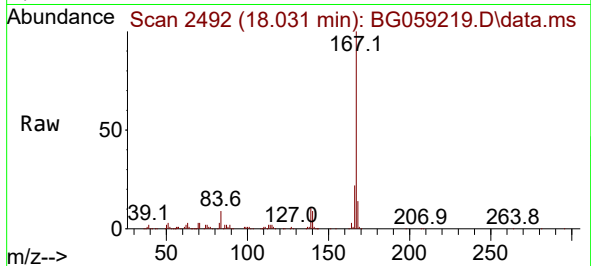




#77
 Carbazole
 Concen: 20.533 ng/ul
 RT: 18.031 min Scan# 2492
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

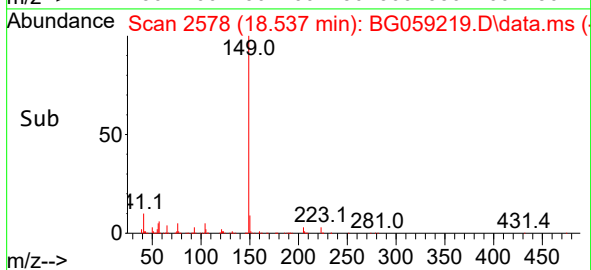
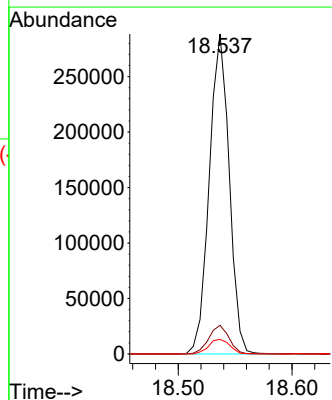
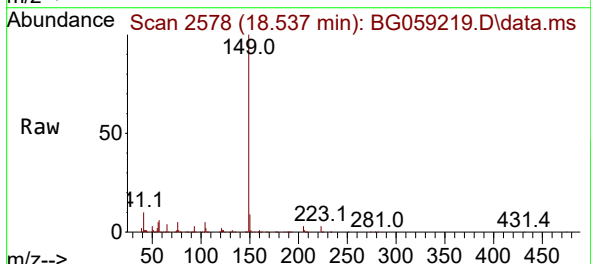
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020437

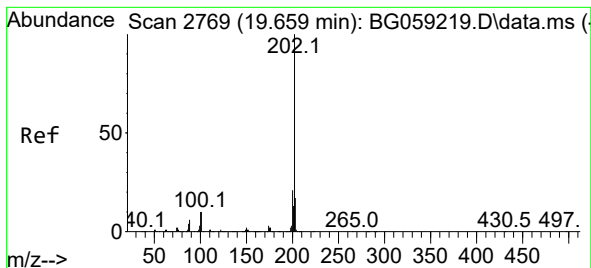
Tgt Ion:167 Resp: 291979
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.4 26.0
 139 11.2 9.0 13.4



#78
 Di-n-butylphthalate
 Concen: 20.174 ng/ul
 RT: 18.537 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BG059219.D
 Acq: 27 Sep 2023 20:15

Tgt Ion:149 Resp: 351254
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.2 10.8
 104 4.5 3.6 5.4





#80

Fluoranthene

Concen: 20.198 ng/ul

RT: 19.659 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

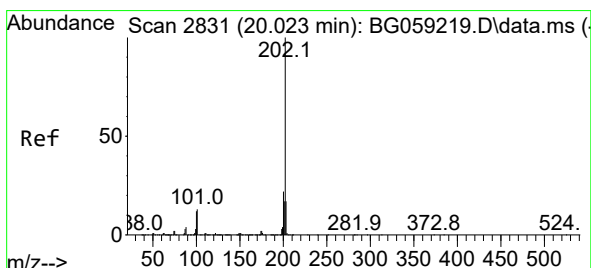
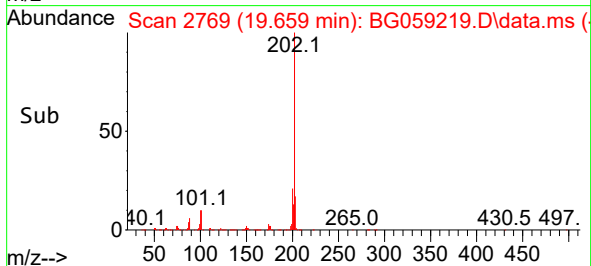
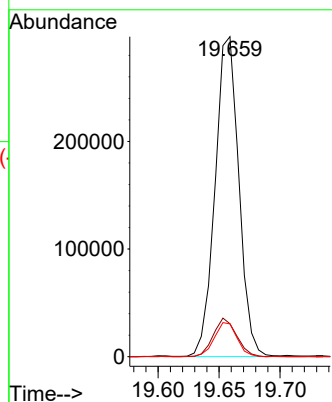
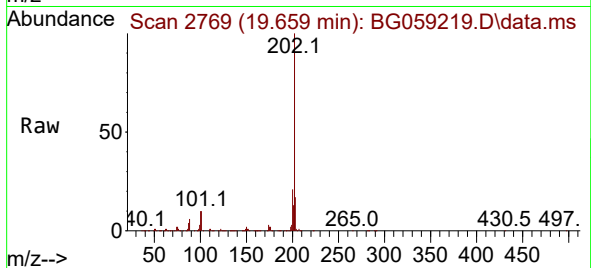
Tgt Ion:202 Resp: 403304

Ion Ratio Lower Upper

202 100

101 10.3 8.2 12.4

100 10.2 8.2 12.2



#82

Pyrene

Concen: 20.443 ng/ul

RT: 20.023 min Scan# 2831

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

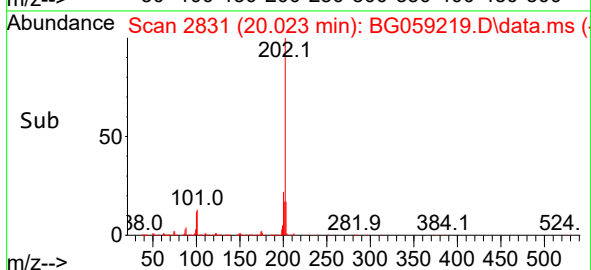
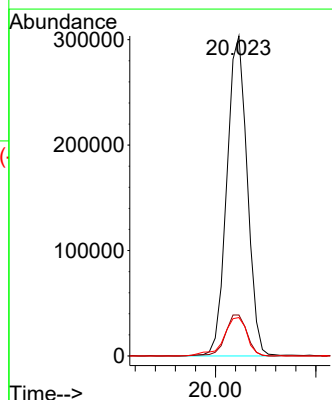
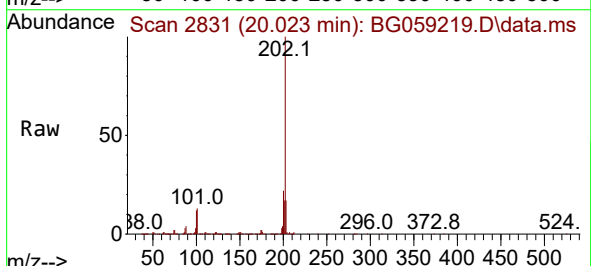
Tgt Ion:202 Resp: 427565

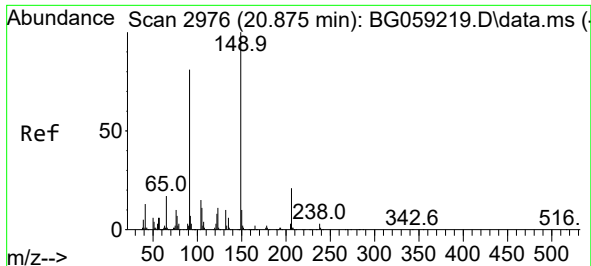
Ion Ratio Lower Upper

202 100

101 12.8 10.2 15.4

100 12.0 9.6 14.4

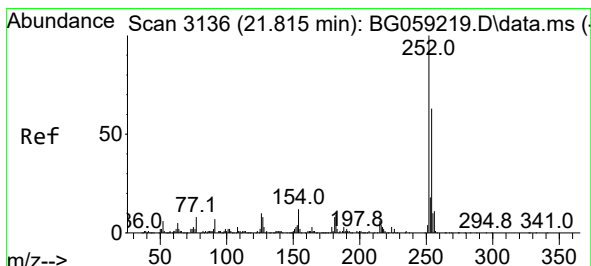
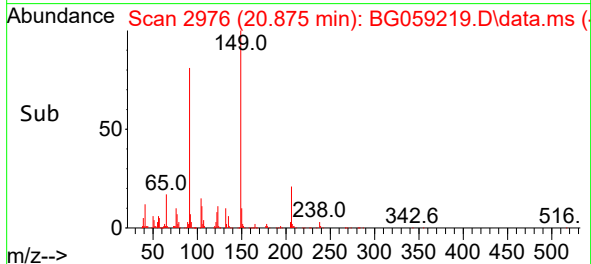
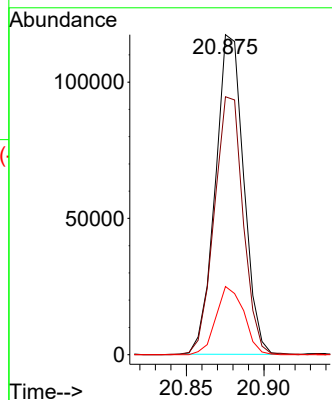
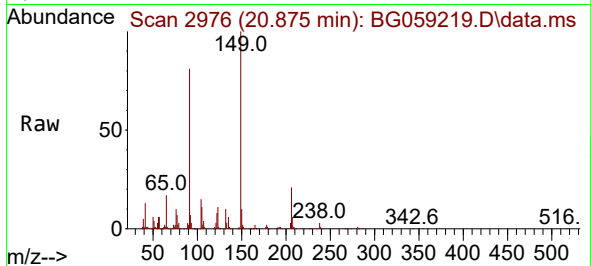




#83
Butylbenzylphthalate
Concen: 19.840 ng/ul
RT: 20.875 min Scan# 2976
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

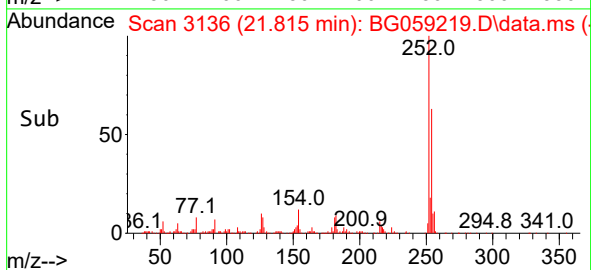
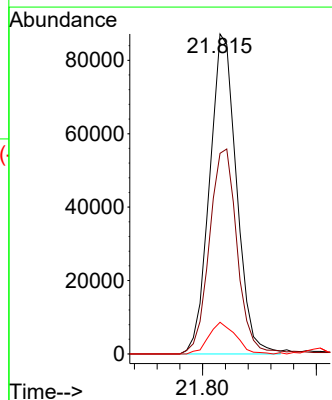
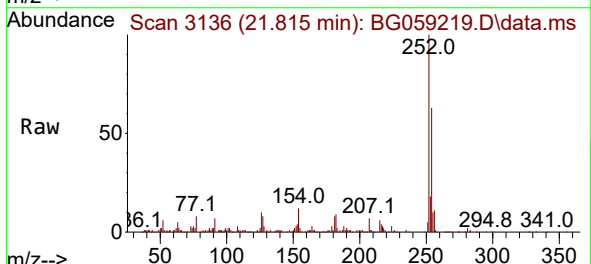
Instrument :
BNA_G
ClientSampleId :
SSTD020437

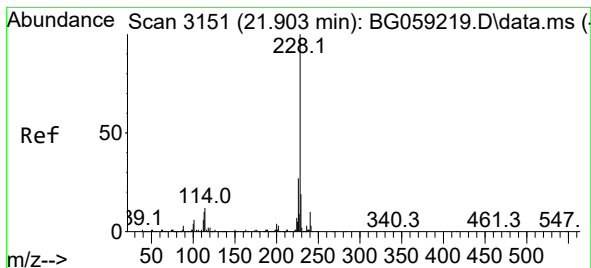
Tgt Ion:149 Resp: 149154
Ion Ratio Lower Upper
149 100
91 80.6 64.5 96.7
206 21.3 17.0 25.6



#84
3,3'-Dichlorobenzidine
Concen: 21.583 ng/ul
RT: 21.815 min Scan# 3136
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:252 Resp: 143282
Ion Ratio Lower Upper
252 100
254 62.7 50.2 75.2
126 9.9 7.9 11.9





#85

Benzo(a)anthracene

Concen: 20.440 ng/ul

RT: 21.903 min Scan# 3151

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

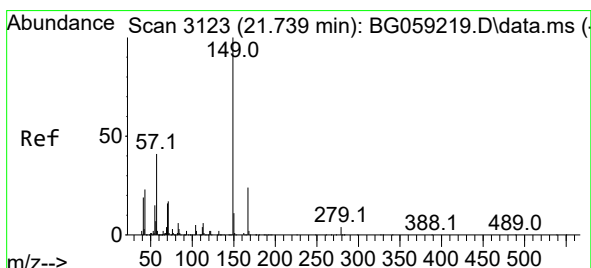
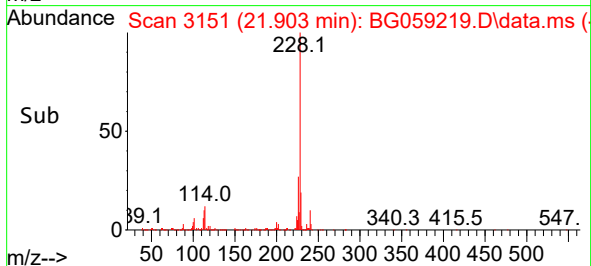
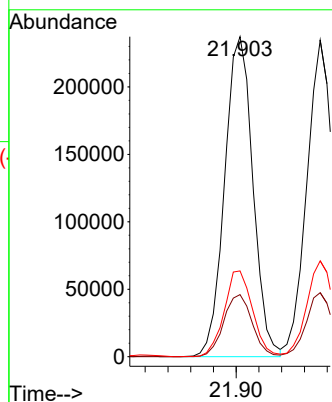
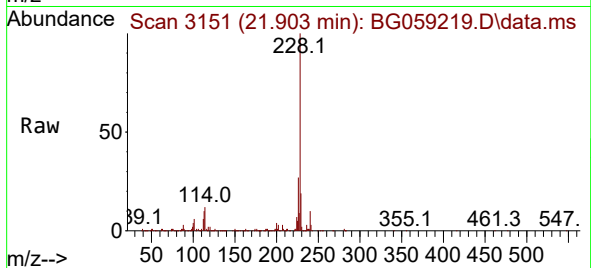
Tgt Ion:228 Resp: 409847

Ion Ratio Lower Upper

228 100

229 19.4 15.5 23.3

226 26.8 21.4 32.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.462 ng/ul

RT: 21.739 min Scan# 3123

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

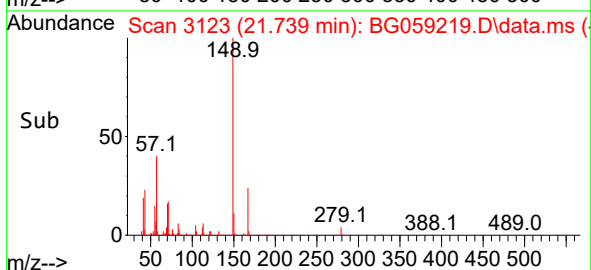
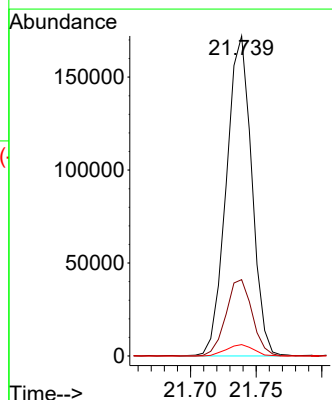
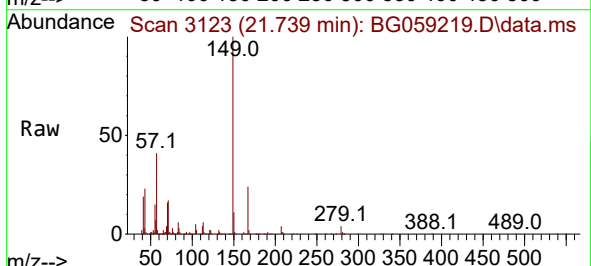
Tgt Ion:149 Resp: 231688

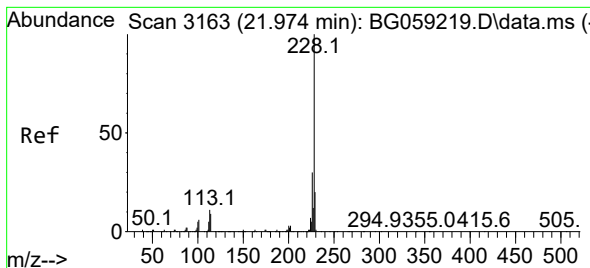
Ion Ratio Lower Upper

149 100

167 23.9 19.1 28.7

279 3.6 2.9 4.3





#87

Chrysene

Concen: 20.525 ng/ul

RT: 21.974 min Scan# 3163

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

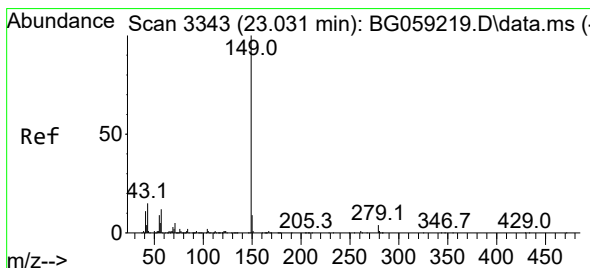
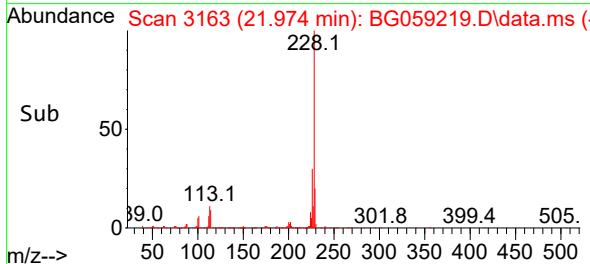
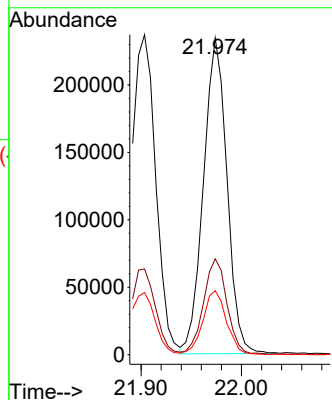
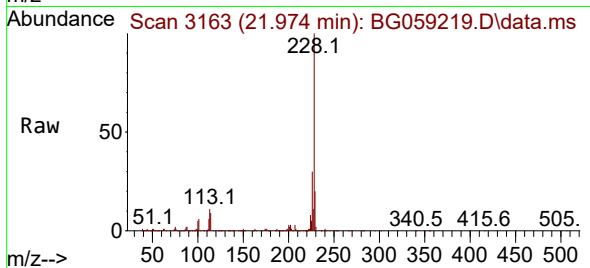
Tgt Ion:228 Resp: 382219

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.4

229 20.2 16.2 24.2



#89

Di-n-octyl phthalate

Concen: 19.794 ng/ul

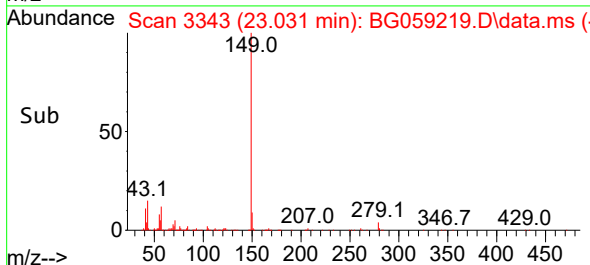
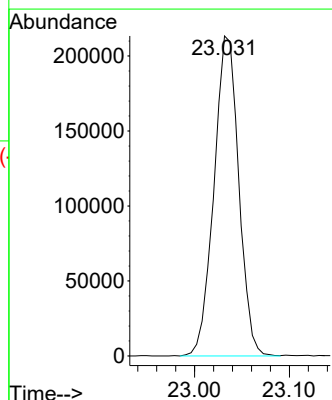
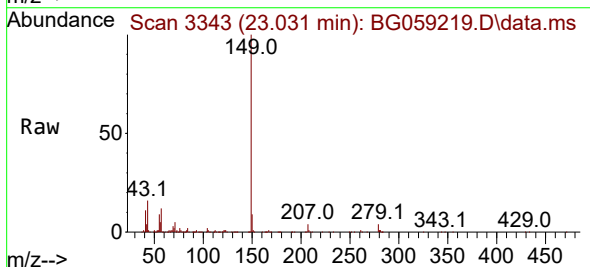
RT: 23.031 min Scan# 3343

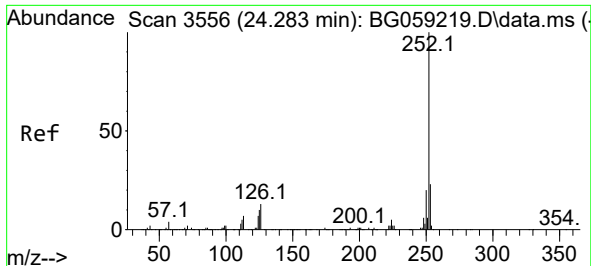
Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Tgt Ion:149 Resp: 387762

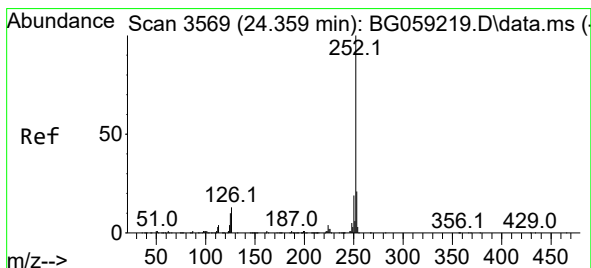
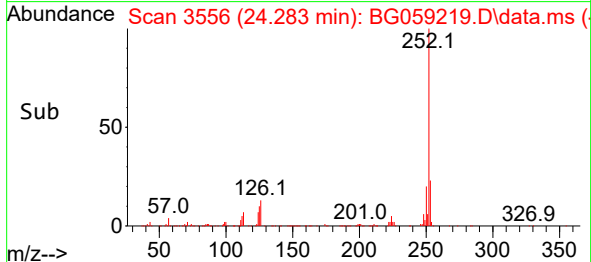
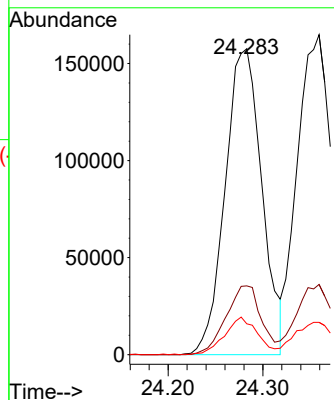
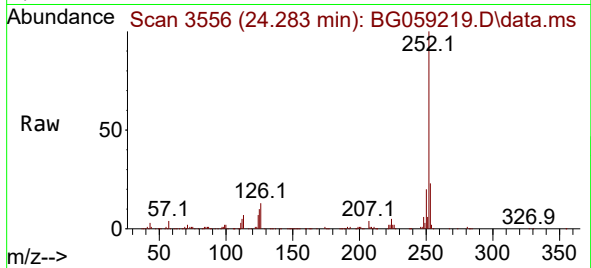




#90
Benzo(b)fluoranthene
Concen: 21.477 ng/ul
RT: 24.283 min Scan# 3556
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

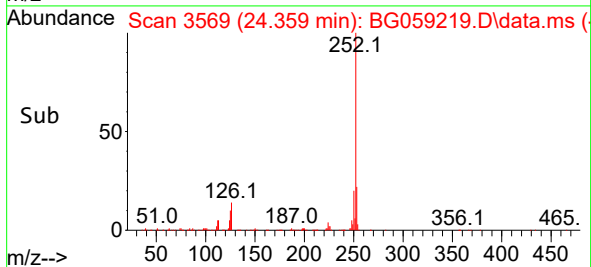
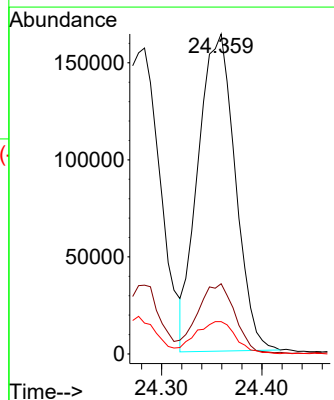
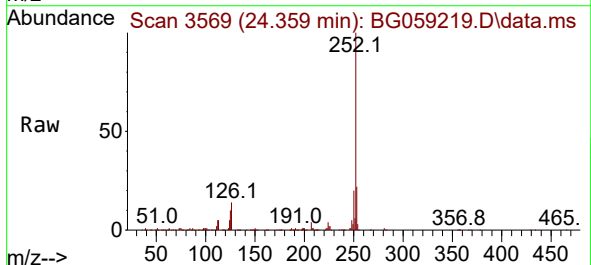
Instrument :
BNA_G
ClientSampleId :
SSTD020437

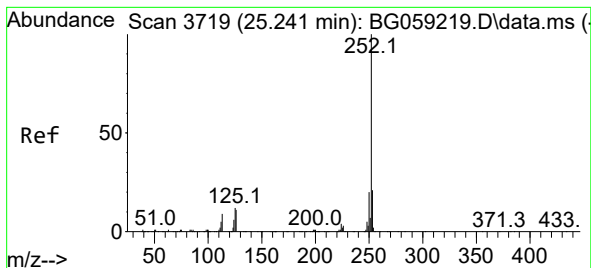
Tgt Ion:252 Resp: 424798
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 10.1 8.1 12.1



#91
Benzo(k)fluoranthene
Concen: 20.573 ng/ul
RT: 24.359 min Scan# 3569
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:252 Resp: 420419
Ion Ratio Lower Upper
252 100
253 22.0 17.6 26.4
125 10.1 8.1 12.1





#93

Benzo(a)pyrene

Concen: 20.899 ng/ul

RT: 25.241 min Scan# 3719

Delta R.T. 0.000 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

Instrument :

BNA_G

ClientSampleId :

SSTD020437

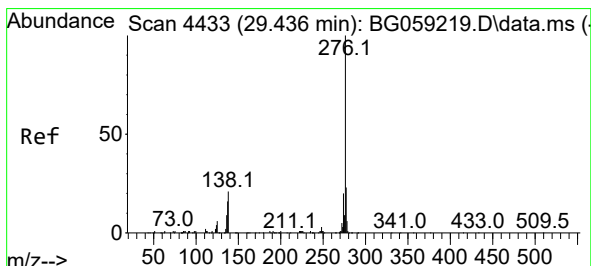
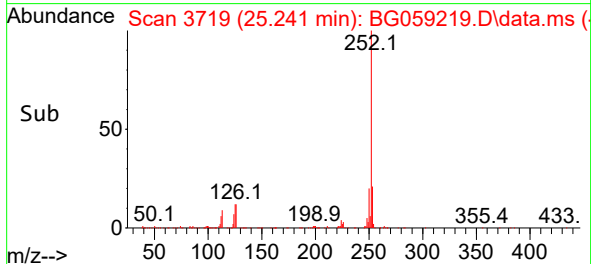
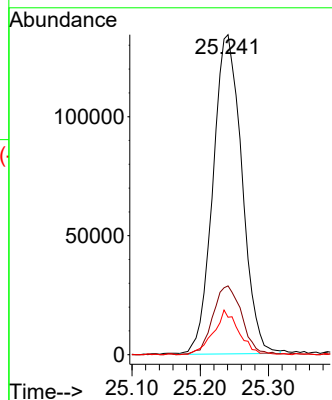
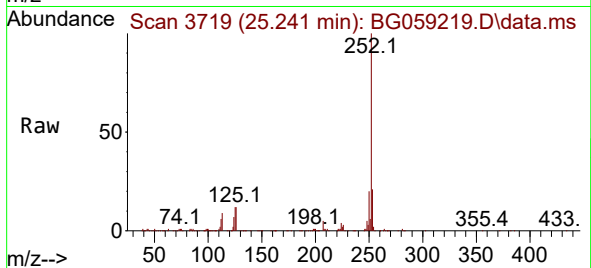
Tgt Ion:252 Resp: 395736

Ion Ratio Lower Upper

252 100

253 21.5 17.2 25.8

125 11.7 9.4 14.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 7.564 ng/ul

RT: 29.418 min Scan# 4430

Delta R.T. -0.018 min

Lab File: BG059219.D

Acq: 27 Sep 2023 20:15

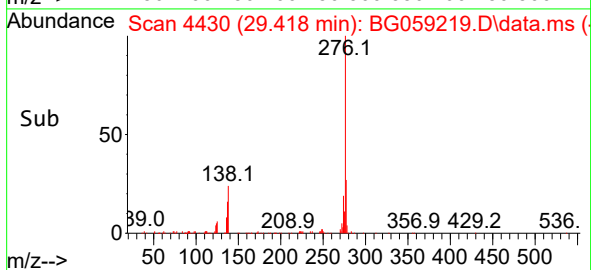
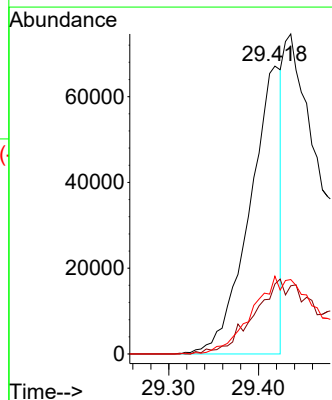
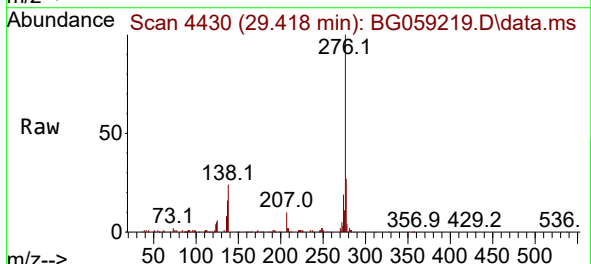
Tgt Ion:276 Resp: 163807

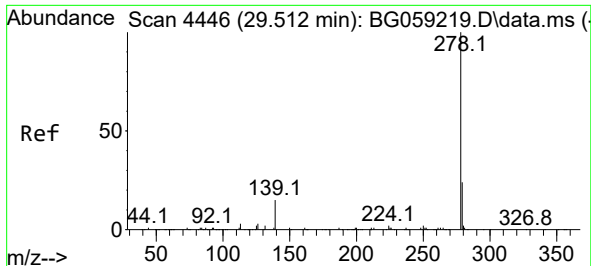
Ion Ratio Lower Upper

276 100

138 24.3 17.0 25.6

277 27.0 18.6 28.0

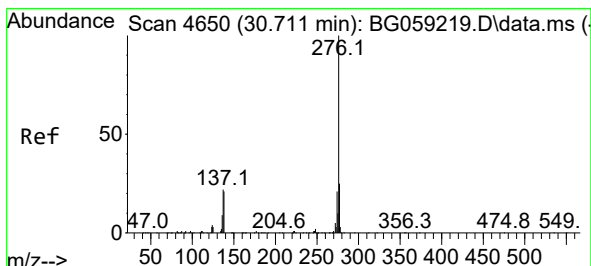
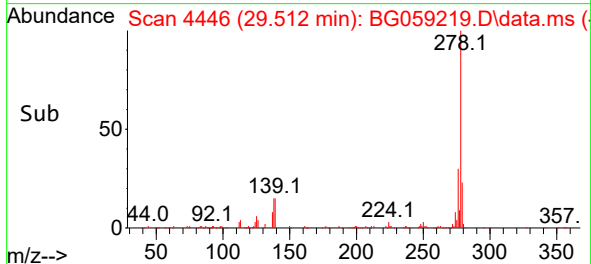
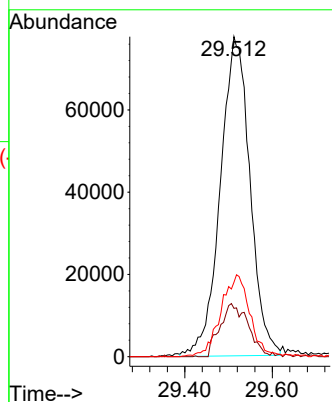
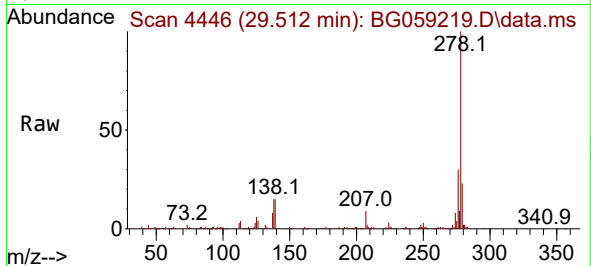




#95
Dibenzo(a,h)anthracene
Concen: 20.952 ng/ul
RT: 29.512 min Scan# 4446
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Instrument :
BNA_G
ClientSampleId :
SSTD020437

Tgt Ion:278 Resp: 364882
Ion Ratio Lower Upper
278 100
139 15.1 12.1 18.1
279 23.2 18.6 27.8



#96
Benzo(g,h,i)perylene
Concen: 13.116 ng/ul
RT: 30.711 min Scan# 4650
Delta R.T. 0.000 min
Lab File: BG059219.D
Acq: 27 Sep 2023 20:15

Tgt Ion:276 Resp: 228329
Ion Ratio Lower Upper
276 100
138 20.8 16.6 25.0
277 25.0 20.0 30.0

