

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010423\
 Data File : BG056201.D
 Acq On : 4 Jan 2023 15:40
 Operator : CG/JU
 Sample : SST01048
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST010401

Quant Time: Jan 05 00:18:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010423.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 05 00:14:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.337	152	44880	20.000	ng/ul	0.00
20) Naphthalene-d8	11.169	136	176548	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.947	164	150363	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.679	188	410825	20.000	ng/ul	0.00
79) Chrysene-d12	21.974	240	381390	20.000	ng/ul	# 0.00
88) Perylene-d12	25.435	264	406008	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	4121	3.844	ng/uL	0.00
4) Pyridine-d5	4.071	84	32797	9.382	ng/ul	0.00
7) Phenol-d5	7.467	99	39099	9.604	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.638	67	16619	10.358	ng/ul	0.00
11) 2-Chlorophenol-d4	7.861	132	27679	11.504	ng/ul	0.00
15) 4-Methylphenol-d8	9.024	113	31496	10.280	ng/ul	0.00
21) Nitrobenzene-d5	9.506	128	14365	11.171	ng/ul	0.00
24) 2-Nitrophenol-d4	10.235	143	18750	11.160	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.775	165	36300	9.723	ng/ul	0.00
31) 4-Chloroaniline-d4	11.292	131	43504	10.302	ng/ul	0.00
46) Dimethylphthalate-d6	14.330	166	127804	10.982	ng/ul	0.00
49) Acenaphthylene-d8	14.641	160	138195	10.515	ng/ul	0.00
54) 4-Nitrophenol-d4	15.106	143	20103	11.476	ng/ul	0.00
60) Fluorene-d10	15.928	176	119022	10.361	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.034	200	26697	10.109	ng/ul	0.00
73) Anthracene-d10	17.779	188	200005	10.535	ng/ul	0.00
81) Pyrene-d10	20.041	212	240294	11.408	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.188	264	215865	10.460	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.678	88	4697	3.916	ng/uL#	91
5) Pyridine	4.095	79	30039	8.935	ng/ul	96
6) Benzaldehyde	7.462	77	14942	9.998	ng/ul	98
8) Phenol	7.491	94	38886	9.598	ng/ul#	92
10) Bis(2-Chloroethyl)ether	7.738	93	28449	10.667	ng/ul	95
12) 2-Chlorophenol	7.890	128	27385	11.331	ng/ul	94
13) 2-Methylphenol	8.766	108	28586	9.397	ng/ul	86
14) 2,2'-oxybis(1-Chloropr...	8.860	45	2279	6.653	ng/ul#	68
16) Acetophenone	9.160	105	50450	9.941	ng/ul	98
17) N-Nitroso-di-n-propyla...	9.130	70	22340	10.411	ng/ul	93
18) 4-Methylphenol	9.089	108	31784	9.646	ng/ul	94
19) Hexachloroethane	9.436	117	10530	10.837	ng/ul	98
22) Nitrobenzene	9.553	77	32493	10.184	ng/ul#	93
23) Isophorone	10.070	82	69949	9.588	ng/ul	95
25) 2-Nitrophenol	10.264	139	18598	11.468	ng/ul	98
26) 2,4-Dimethylphenol	10.311	107	37937	9.886	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.546	93	39758	10.516	ng/ul	98
29) 2,4-Dichlorophenol	10.805	162	35069	9.835	ng/ul	97
30) Naphthalene	11.222	128	97706	10.621	ng/ul	99
32) 4-Chloroaniline	11.316	127	43327	10.182	ng/ul	94
33) Hexachlorobutadiene	11.492	225	30466	9.118	ng/ul	94
34) Caprolactam	12.056	113	11495	10.083	ng/ul	93
35) 4-Chloro-3-methylphenol	12.403	107	35590	10.389	ng/ul	91
36) 2-Methylnaphthalene	12.797	142	72016	9.765	ng/ul	93

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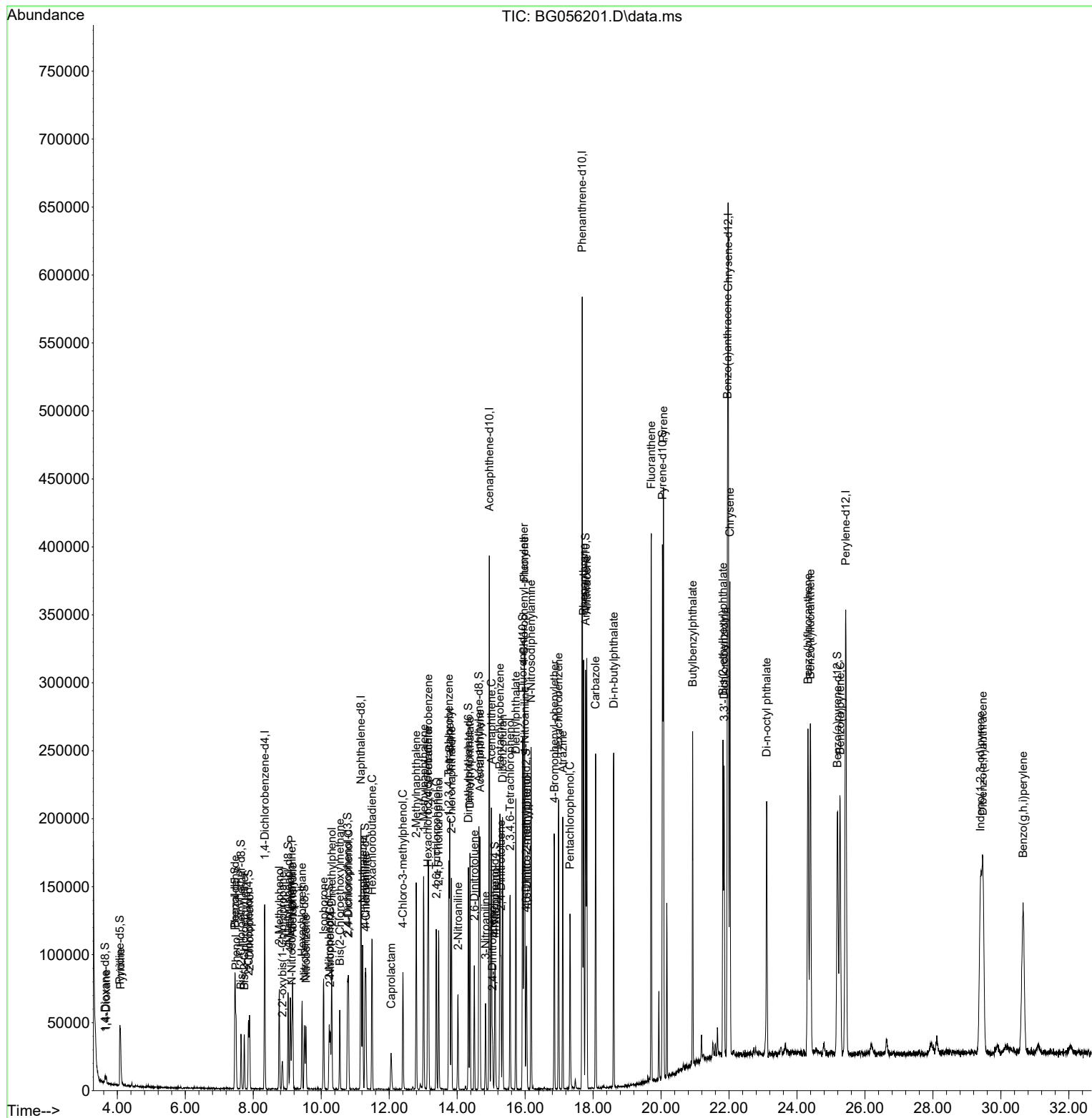
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.014	142	76355	10.277	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.155	216	61041	9.843	ng/ul	98
40) Hexachlorocyclopentadiene	13.137	237	34631	8.613	ng/ul	95
41) 2,4,6-Trichlorophenol	13.390	196	37214	10.182	ng/ul	90
42) 2,4,5-Trichlorophenol	13.455	196	42295	10.673	ng/ul	96
43) 1,1'-Biphenyl	13.784	154	112875	10.618	ng/ul	97
44) 2-Chloronaphthalene	13.831	162	92464	10.494	ng/ul	97
45) 2-Nitroaniline	14.024	65	17406	14.226	ng/ul	92
47) Dimethylphthalate	14.377	163	130020	11.267	ng/ul	98
48) 2,6-Dinitrotoluene	14.506	165	25913	11.376	ng/ul#	87
50) Acenaphthylene	14.671	152	142212	10.889	ng/ul	98
51) 3-Nitroaniline	14.835	138	19601	11.456	ng/ul	91
52) Acenaphthene	15.012	153	95289	10.386	ng/ul	97
53) 2,4-Dinitrophenol	15.041	184	15563	8.778	ng/ul#	95
55) 4-Nitrophenol	15.123	109	17832	10.463	ng/ul	91
56) Dibenzofuran	15.341	168	151703	10.563	ng/ul	98
57) 2,4-Dinitrotoluene	15.288	165	38476	12.181	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.558	232	40114	10.240	ng/ul	95
59) Diethylphthalate	15.728	149	119069	11.549	ng/ul	98
61) Fluorene	15.981	166	123051	10.431	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.969	204	77064	10.055	ng/ul	93
63) 4-Nitroaniline	15.993	138	16890	10.345	ng/ul#	93
66) 4,6-Dinitro-2-methylph...	16.046	198	26383	10.420	ng/ul#	93
67) N-Nitrosodiphenylamine	16.175	169	112006	10.760	ng/ul	98
68) 4-Bromophenyl-phenylether	16.862	248	54082	10.384	ng/ul	96
69) Hexachlorobenzene	16.986	284	53137	10.541	ng/ul	98
70) Atrazine	17.109	200	52520	10.582	ng/ul	97
71) Pentachlorophenol	17.321	266	32502	10.141	ng/ul	98
72) Phenanthrene	17.720	178	219697	10.534	ng/ul	98
74) Anthracene	17.814	178	223999	10.492	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.754	216	60842	9.763	ng/uL	99
76) Pentachlorobenzene	15.258	250	61950	10.071	ng/uL	99
77) Carbazole	18.073	167	184328	10.560	ng/ul	99
78) Di-n-butylphthalate	18.607	149	197009	12.353	ng/ul	99
80) Fluoranthene	19.712	202	284421	11.483	ng/ul	98
82) Pyrene	20.070	202	287428	11.504	ng/ul	99
83) Butylbenzylphthalate	20.928	149	79843	15.016	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.856	252	102493	11.961	ng/ul	97
85) Benzo(a)anthracene	21.956	228	275789	10.594	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.821	149	113965	13.991	ng/ul	99
87) Chrysene	22.027	228	258084	10.683	ng/ul	99
89) Di-n-octyl phthalate	23.108	149	197148	13.121	ng/ul	100
90) Benzo(b)fluoranthene	24.324	252	285381	10.647	ng/ul	99
91) Benzo(k)fluoranthene	24.395	252	275727	10.542	ng/ul	97
93) Benzo(a)pyrene	25.270	252	246104	10.537	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.401	276	316917	10.302	ng/ul	97
95) Dibenzo(a,h)anthracene	29.471	278	267821	10.409	ng/ul	99
96) Benzo(g,h,i)perylene	30.652	276	258451	10.454	ng/ul	98

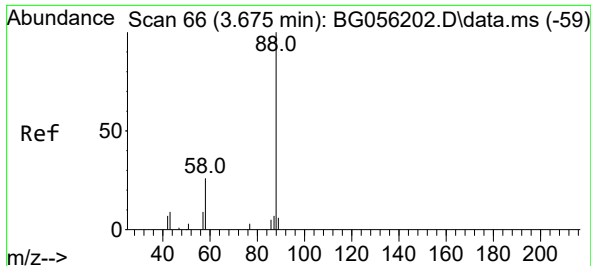
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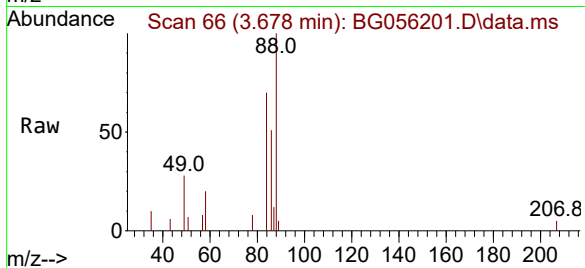
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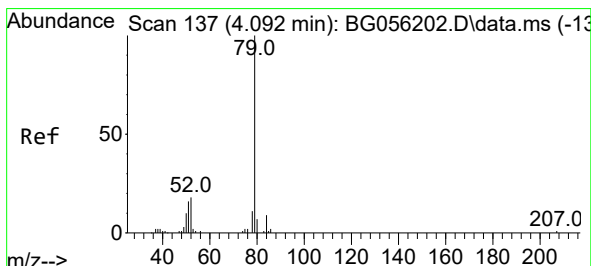
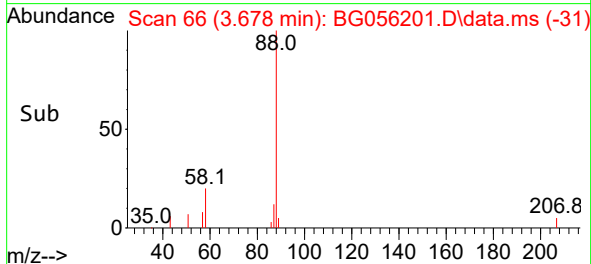
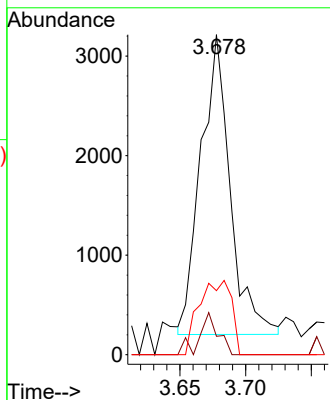


#2
1,4-Dioxane
Concen: 3.916 ng/uL
RT: 3.678 min Scan# 60
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Instrument :
BNA_G
ClientSampleId :
SSTD010401

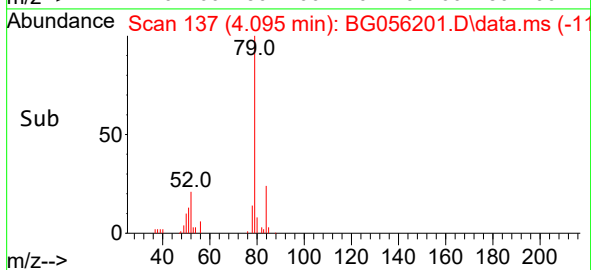
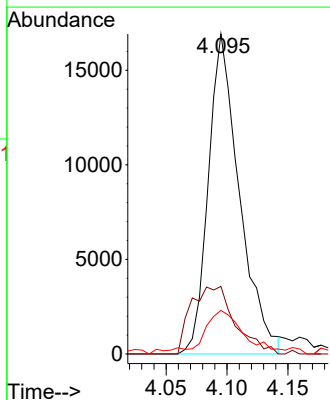
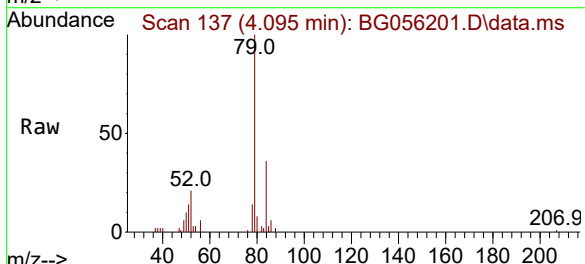


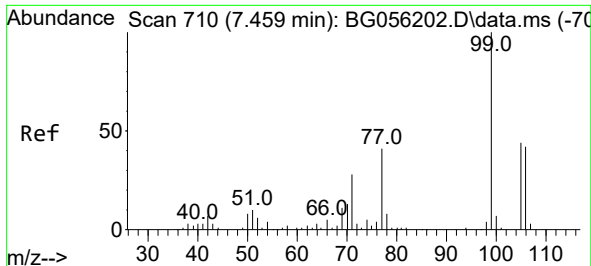
Tgt Ion: 88 Resp: 4697
Ion Ratio Lower Upper
88 100
43 5.8 6.8 10.2#
58 20.0 20.0 30.0



#5
Pyridine
Concen: 8.935 ng/uL
RT: 4.095 min Scan# 137
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion: 79 Resp: 30039
Ion Ratio Lower Upper
79 100
52 21.1 16.6 25.0
51 13.6 13.4 20.2

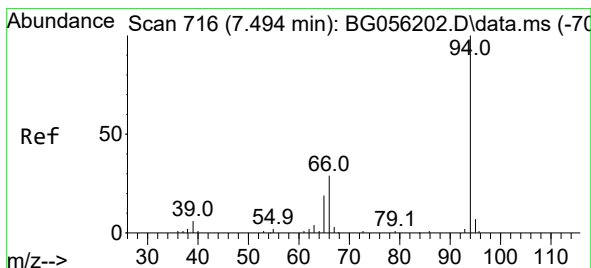
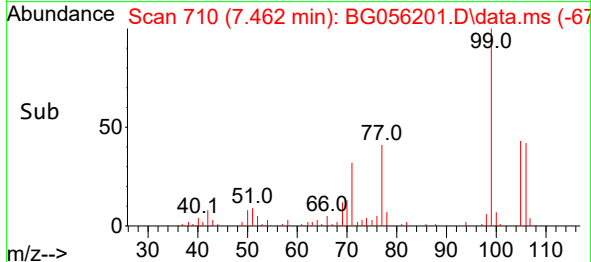
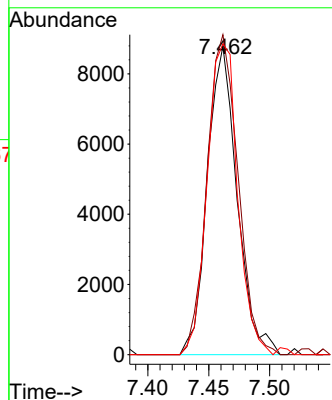
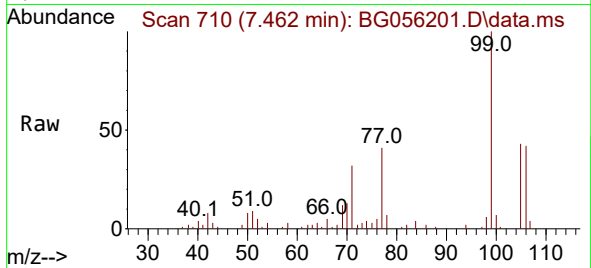




#6
Benzaldehyde
Concen: 9.998 ng/ul
RT: 7.462 min Scan# 710
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

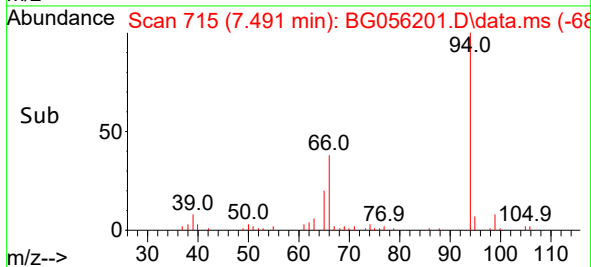
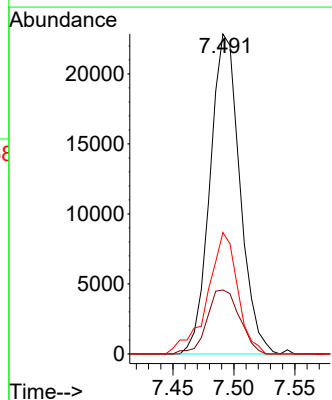
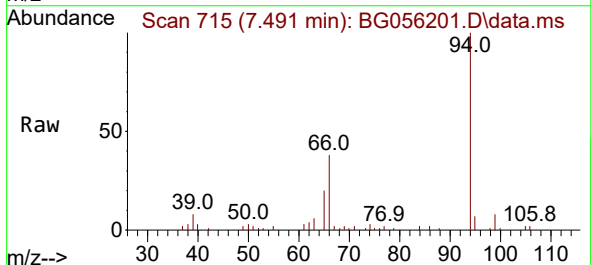
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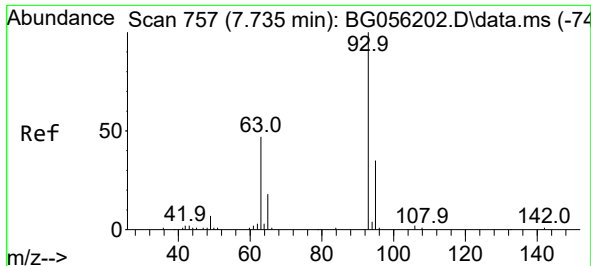
Tgt Ion: 77 Resp: 14942
Ion Ratio Lower Upper
77 100
105 103.7 86.5 129.7
106 100.8 80.8 121.2



#8
Phenol
Concen: 9.598 ng/ul
RT: 7.491 min Scan# 715
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion: 94 Resp: 38886
Ion Ratio Lower Upper
94 100
65 20.0 15.9 23.9
66 38.0 24.6 37.0#

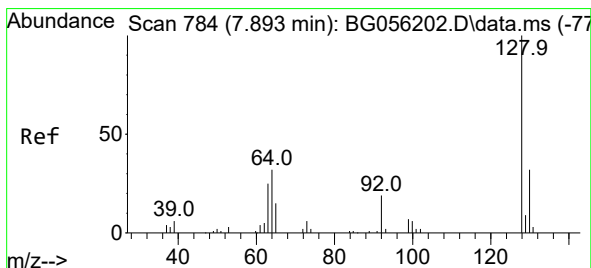
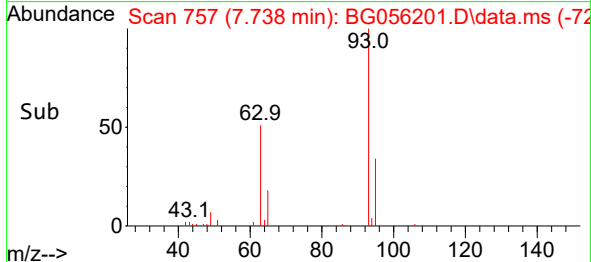
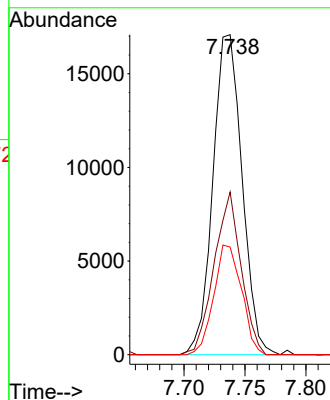
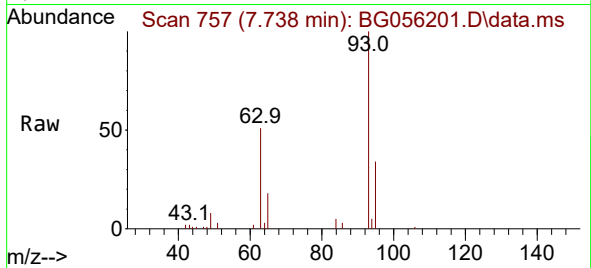




#10
Bis(2-Chloroethyl)ether
Concen: 10.667 ng/ul
RT: 7.738 min Scan# 757
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

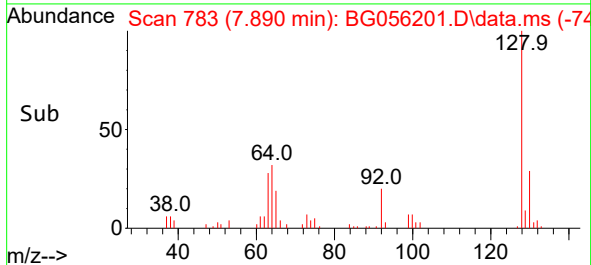
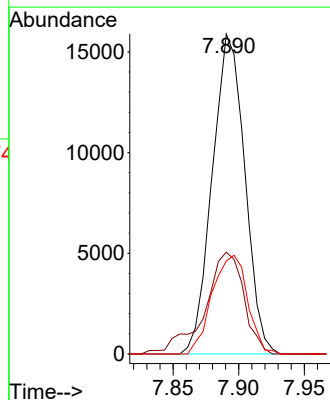
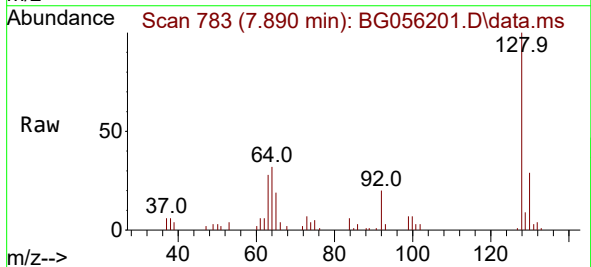
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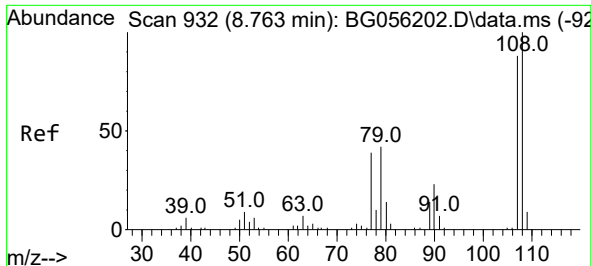
Tgt Ion: 93 Resp: 28449
Ion Ratio Lower Upper
93 100
63 50.9 37.4 56.2
95 33.6 28.1 42.1



#12
2-Chlorophenol
Concen: 11.331 ng/ul
RT: 7.890 min Scan# 783
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:128 Resp: 27385
Ion Ratio Lower Upper
128 100
64 31.8 29.0 43.6
130 29.1 25.3 37.9





#13

2-Methylphenol

Concen: 9.397 ng/ul

RT: 8.766 min Scan# 91

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

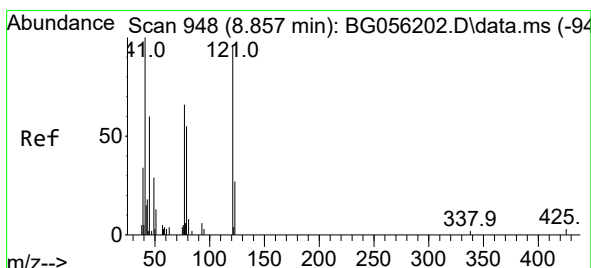
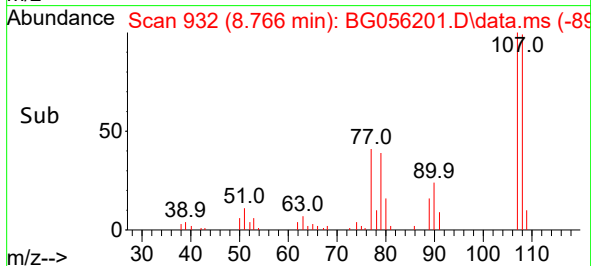
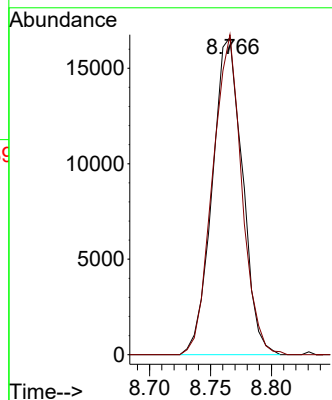
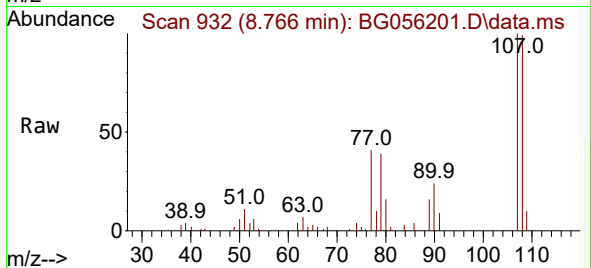
SSTD010401

Tgt Ion:108 Resp: 28586

Ion Ratio Lower Upper

108 100

107 100.9 70.5 105.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 6.653 ng/ul

RT: 8.860 min Scan# 948

Delta R.T. 0.003 min

Lab File: BG056201.D

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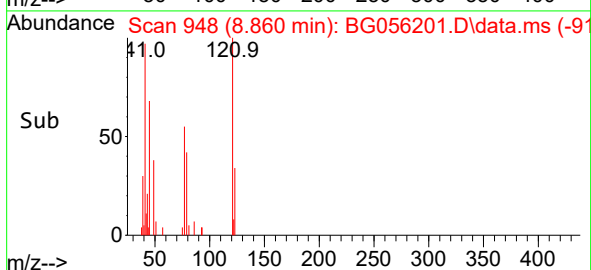
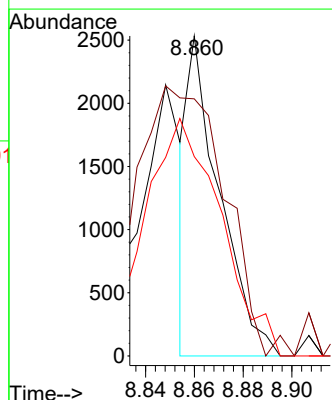
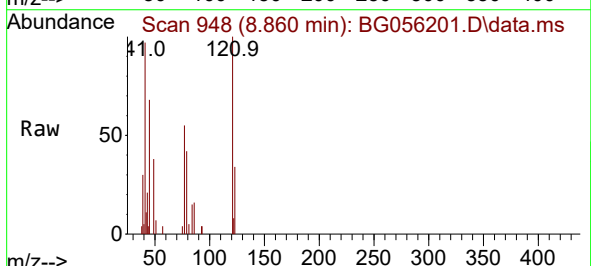
Tgt Ion: 45 Resp: 2279

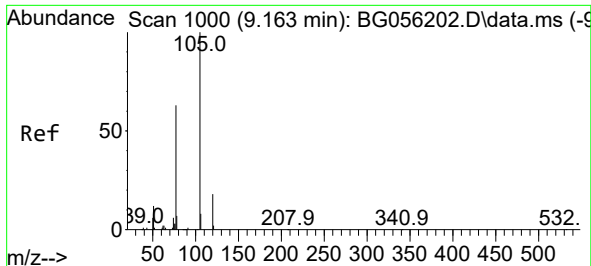
Ion Ratio Lower Upper

45 100

77 80.3 90.5 135.7#

79 62.3 75.8 113.6#

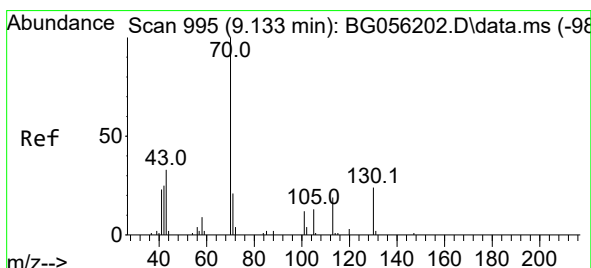
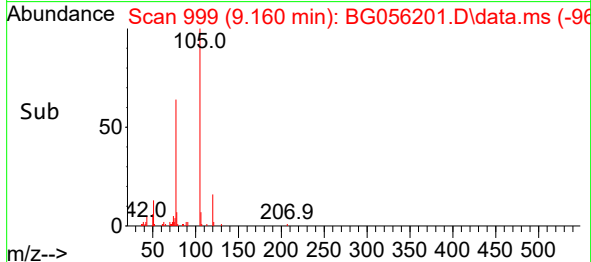
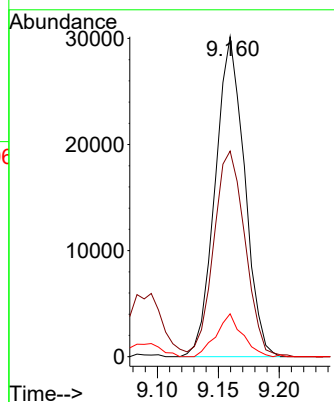
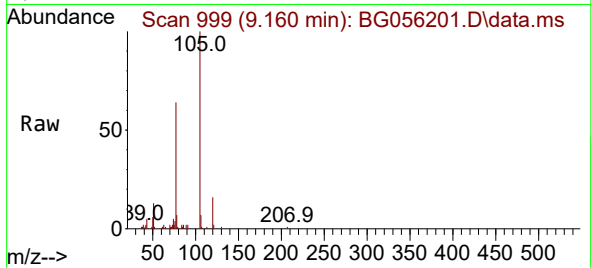




#16
Acetophenone
Concen: 9.941 ng/ul
RT: 9.160 min Scan# 999
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

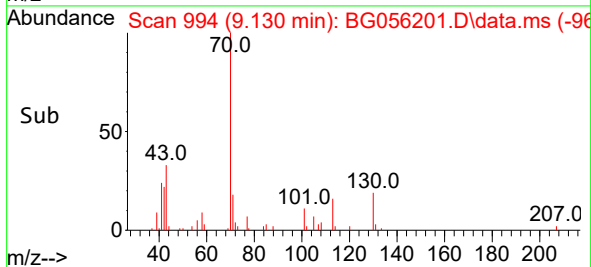
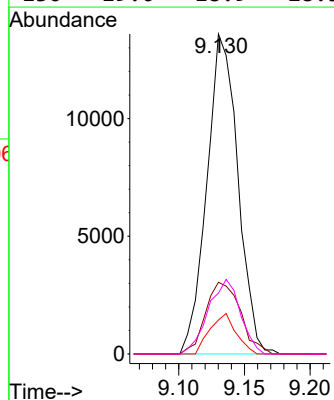
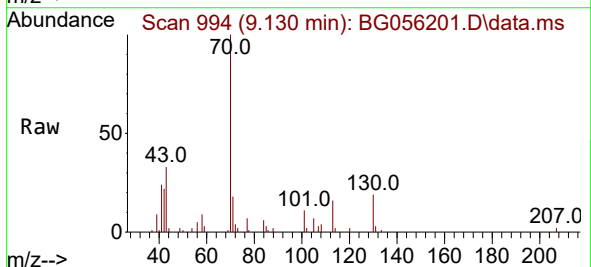
Instrument :
BNA_G
ClientSampleId :
SSTD010401

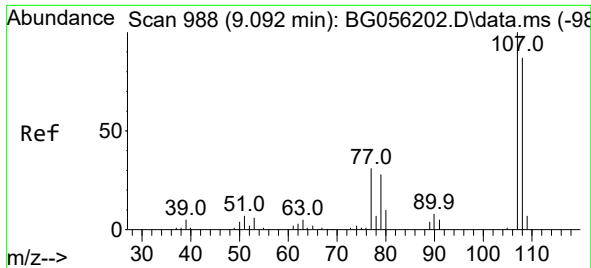
Tgt Ion:105 Resp: 50450
Ion Ratio Lower Upper
105 100
77 64.3 52.8 79.2
51 13.4 10.1 15.1



#17
N-Nitroso-di-n-propylamine
Concen: 10.411 ng/ul
RT: 9.130 min Scan# 994
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion: 70 Resp: 22340
Ion Ratio Lower Upper
70 100
42 22.4 19.9 29.9
101 10.6 9.8 14.6
130 19.0 18.9 28.3





#18

4-Methylphenol

Concen: 9.646 ng/ul

RT: 9.089 min Scan# 91

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

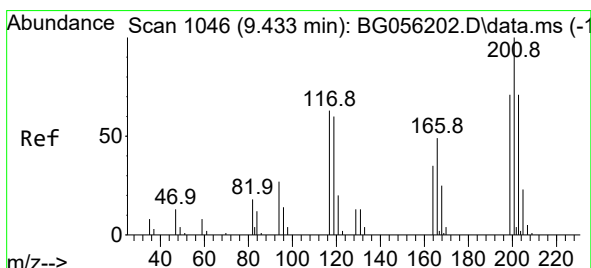
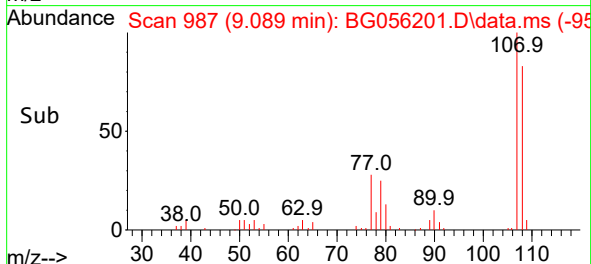
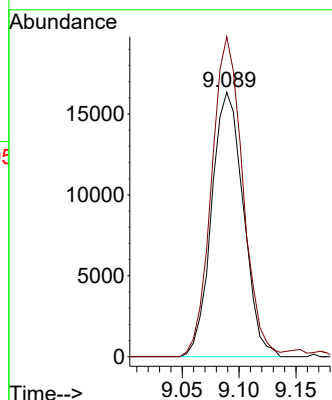
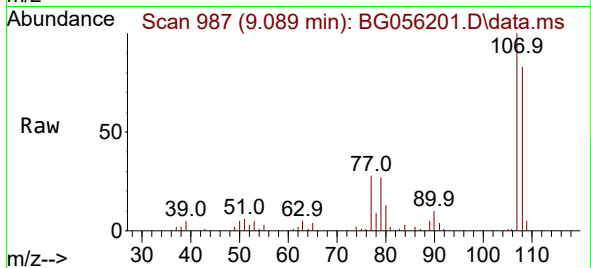
SSTD010401

Tgt Ion:108 Resp: 31784

Ion Ratio Lower Upper

108 100

107 121.0 91.5 137.3



#19

Hexachloroethane

Concen: 10.837 ng/ul

RT: 9.436 min Scan# 1046

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

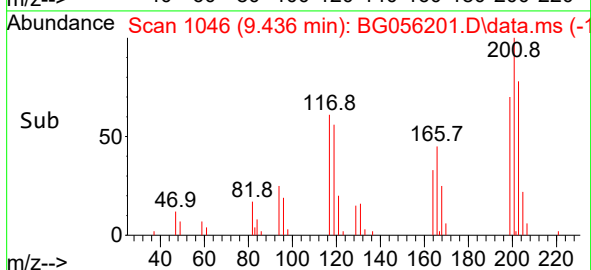
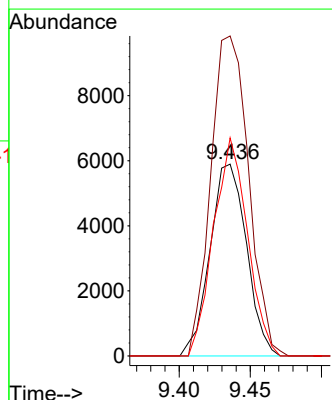
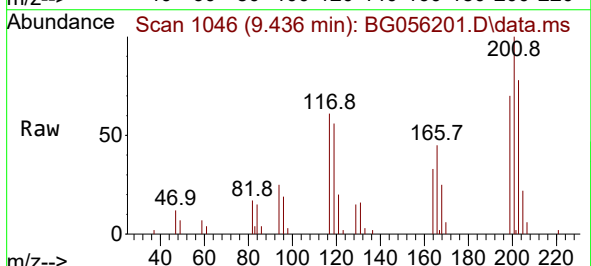
Tgt Ion:117 Resp: 10530

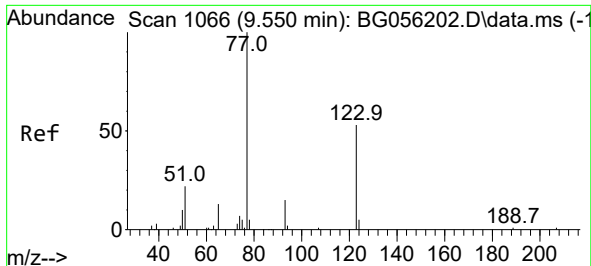
Ion Ratio Lower Upper

117 100

201 166.8 132.0 198.0

199 113.7 89.4 134.0

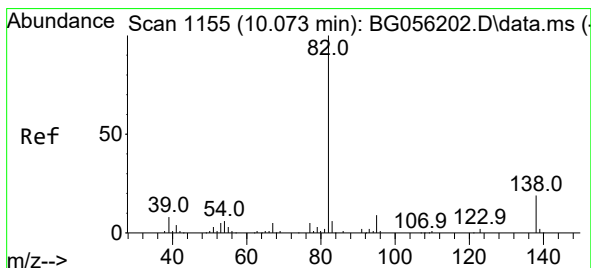
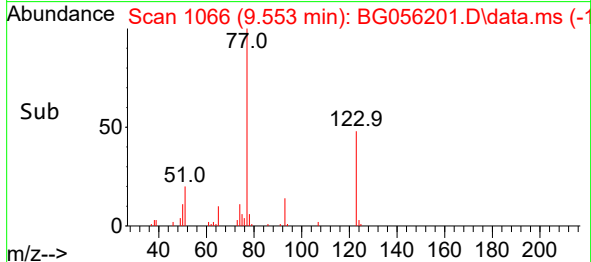
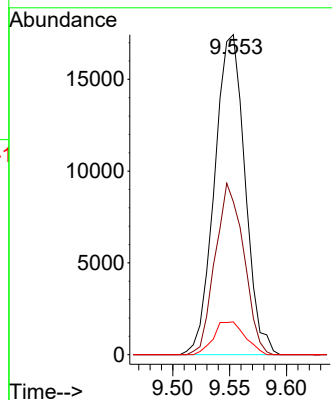
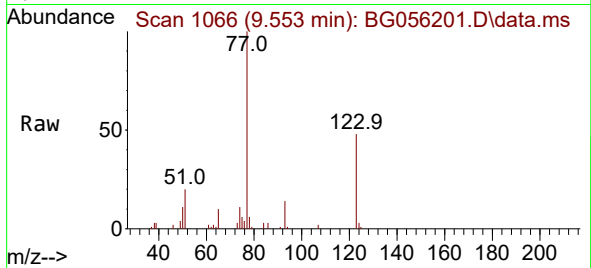




#22
Nitrobenzene
Concen: 10.184 ng/ul
RT: 9.553 min Scan# 1066
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

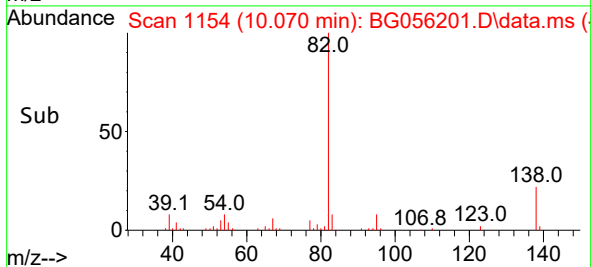
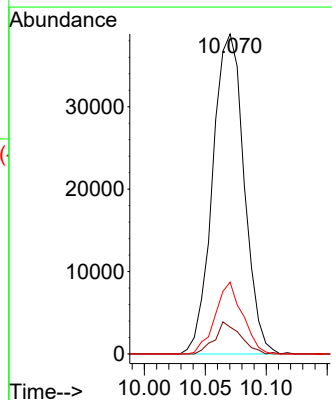
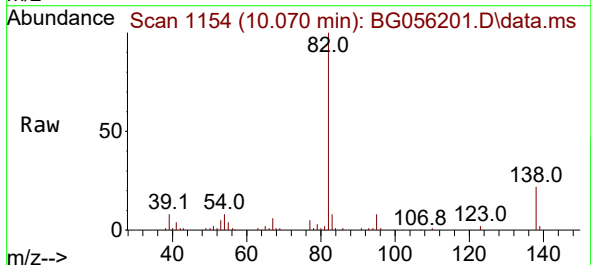
Instrument :
BNA_G
ClientSampleId :
SSTD010401

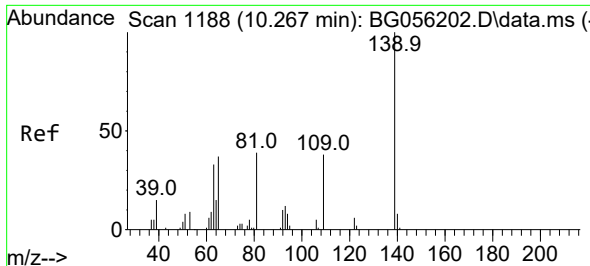
Tgt Ion: 77 Resp: 32493
Ion Ratio Lower Upper
77 100
123 47.8 42.2 63.2
65 10.2 10.5 15.7#



#23
Isophorone
Concen: 9.588 ng/ul
RT: 10.070 min Scan# 1154
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion: 82 Resp: 69949
Ion Ratio Lower Upper
82 100
95 8.4 6.9 10.3
138 22.5 15.4 23.2

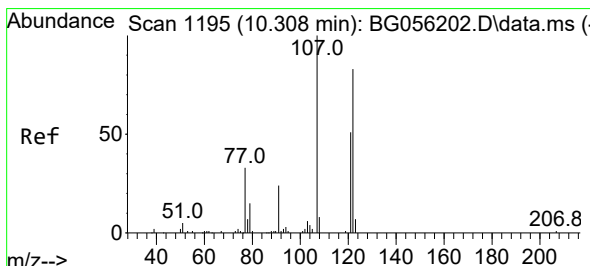
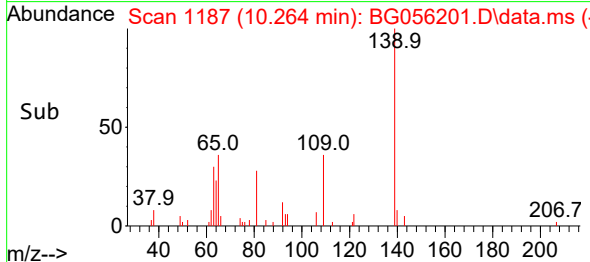
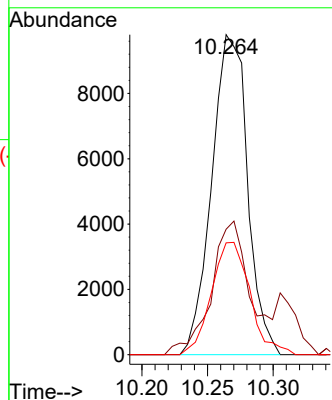
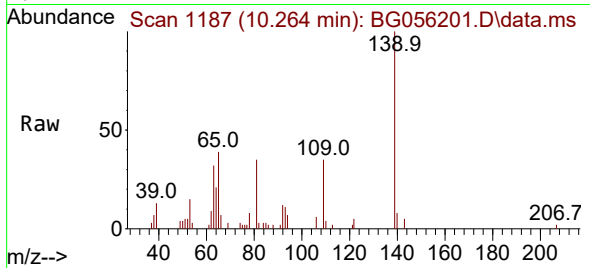




#25
2-Nitrophenol
Concen: 11.468 ng/ul
RT: 10.264 min Scan# 1187
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

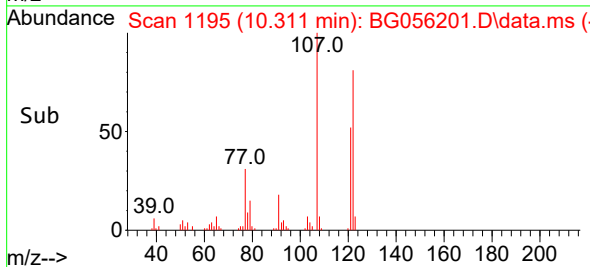
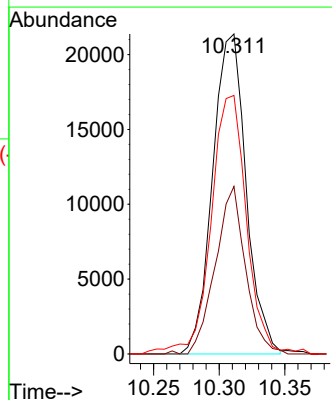
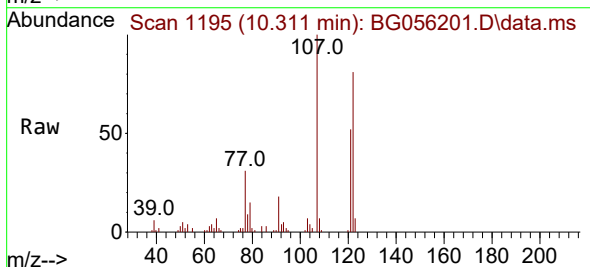
Instrument :
BNA_G
ClientSampleId :
SSTD010401

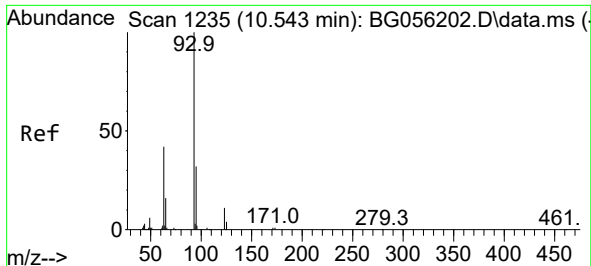
Tgt Ion:139 Resp: 18598
Ion Ratio Lower Upper
139 100
65 39.2 31.2 46.8
109 35.0 30.1 45.1



#26
2,4-Dimethylphenol
Concen: 9.886 ng/ul
RT: 10.311 min Scan# 1195
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:107 Resp: 37937
Ion Ratio Lower Upper
107 100
121 52.4 40.5 60.7
122 80.8 66.8 100.2





#27

Bis(2-Chloroethoxy)methane

Concen: 10.516 ng/ul

RT: 10.546 min Scan# 1235

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

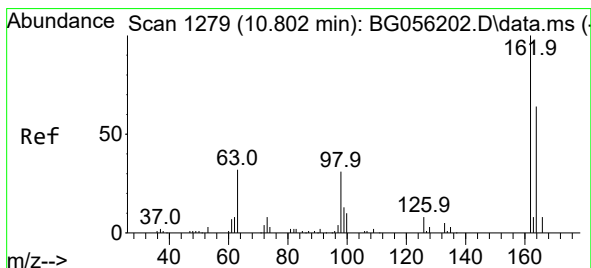
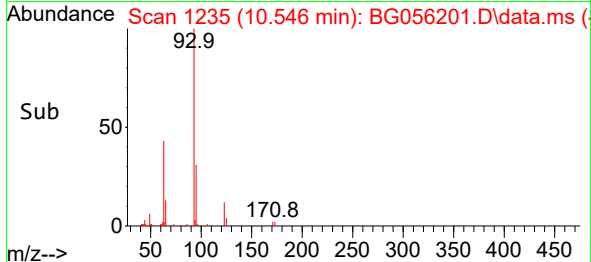
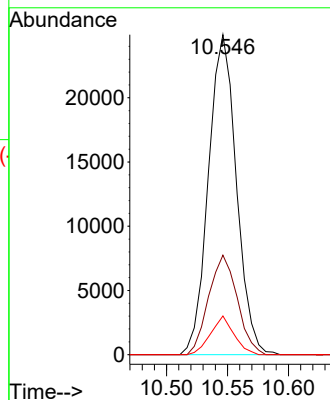
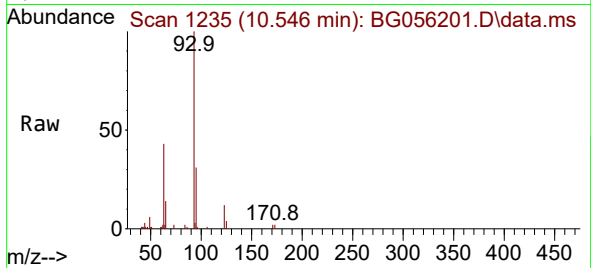
Tgt Ion: 93 Resp: 39758

Ion Ratio Lower Upper

93 100

95 31.1 25.4 38.0

123 12.1 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 9.835 ng/ul

RT: 10.805 min Scan# 1279

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

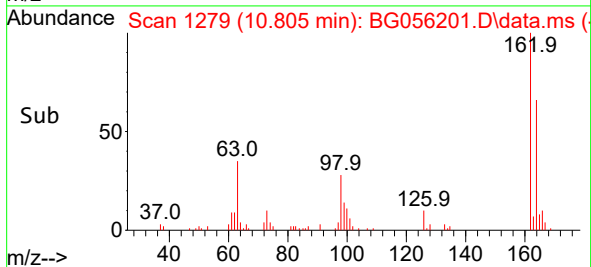
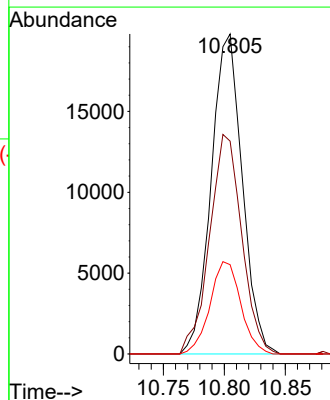
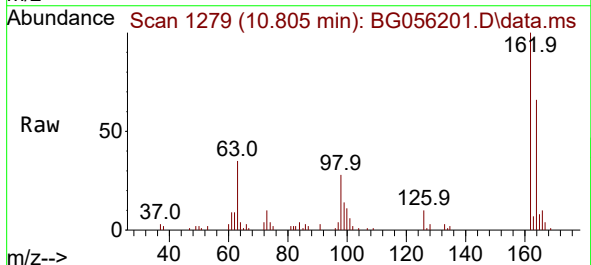
Tgt Ion:162 Resp: 35069

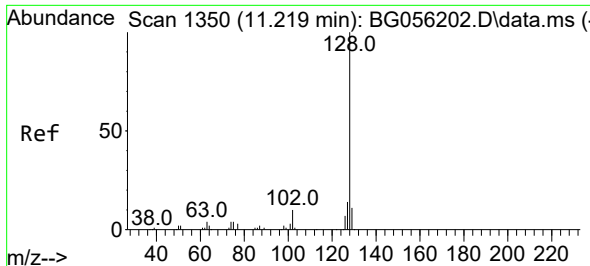
Ion Ratio Lower Upper

162 100

164 66.5 52.5 78.7

98 27.9 24.7 37.1

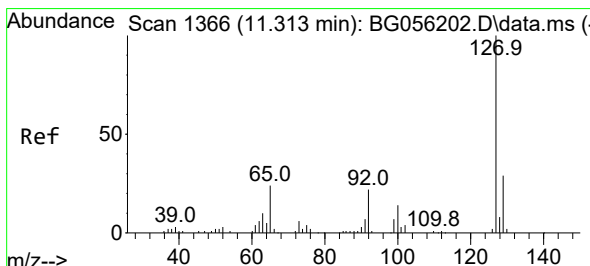
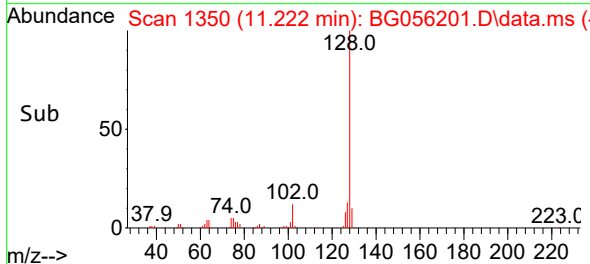
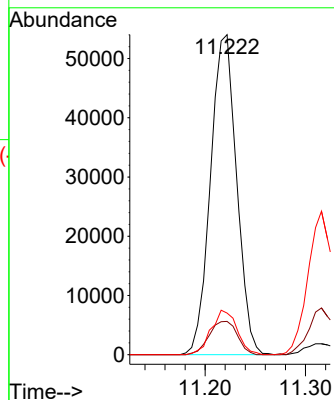
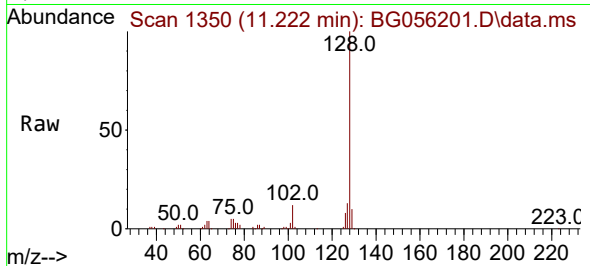




#30
Naphthalene
Concen: 10.621 ng/ul
RT: 11.222 min Scan# 11222
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

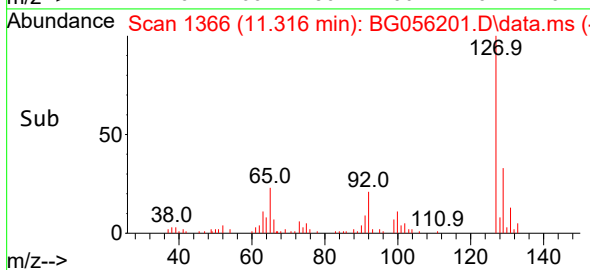
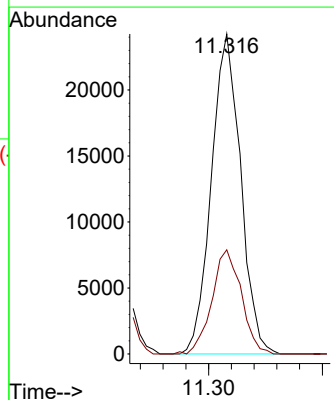
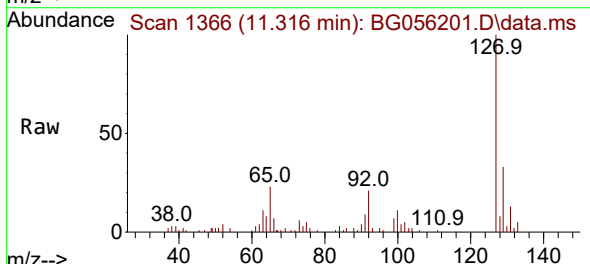
Instrument :
BNA_G
ClientSampleId :
SSTD010401

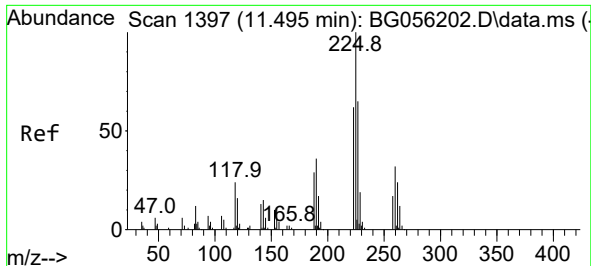
Tgt Ion:128 Resp: 97706
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 13.0 10.9 16.3



#32
4-Chloroaniline
Concen: 10.182 ng/ul
RT: 11.316 min Scan# 1366
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:127 Resp: 43327
Ion Ratio Lower Upper
127 100
129 32.5 23.5 35.3

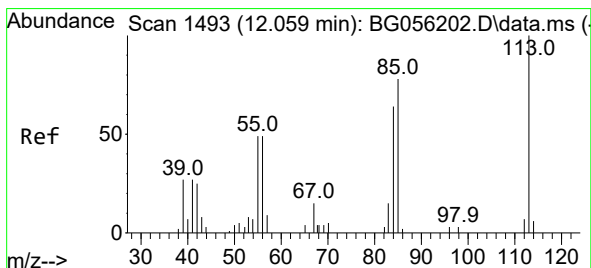
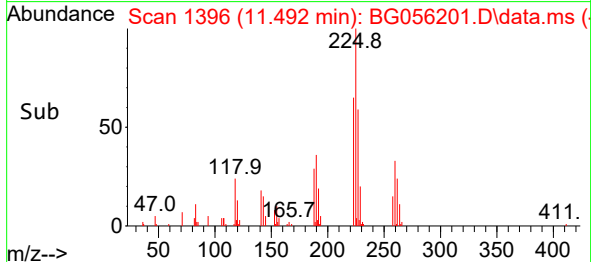
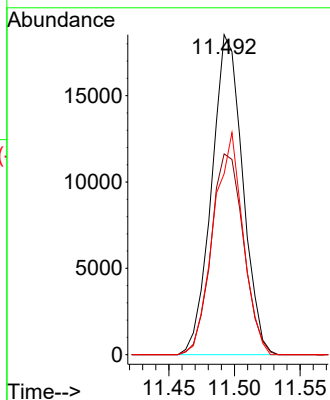
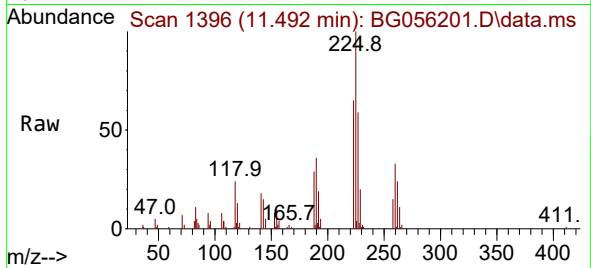




#33
Hexachlorobutadiene
Concen: 9.118 ng/ul
RT: 11.492 min Scan# 11
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

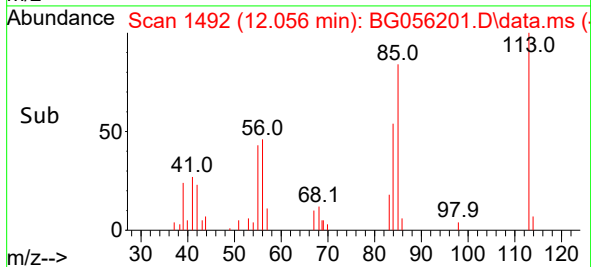
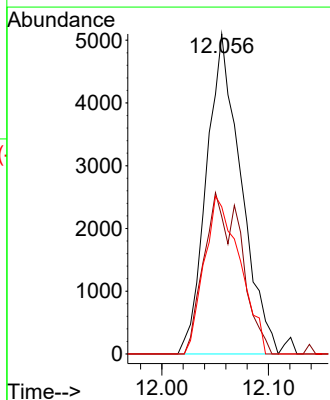
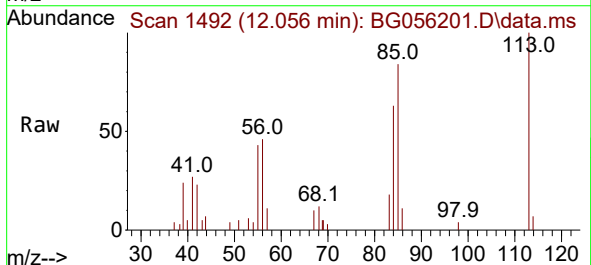
Instrument :
BNA_G
ClientSampleId :
SSTD010401

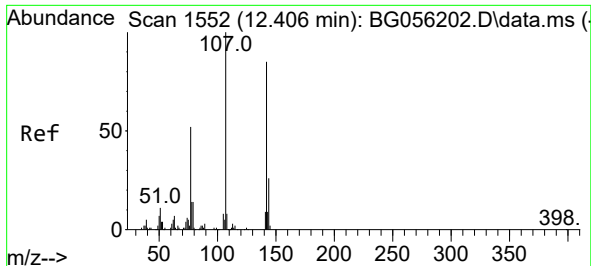
Tgt Ion:225 Resp: 30466
Ion Ratio Lower Upper
225 100
223 62.8 49.8 74.6
227 56.5 51.8 77.6



#34
Caprolactam
Concen: 10.083 ng/ul
RT: 12.056 min Scan# 1492
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:113 Resp: 11495
Ion Ratio Lower Upper
113 100
55 42.9 39.3 58.9
56 46.0 39.5 59.3

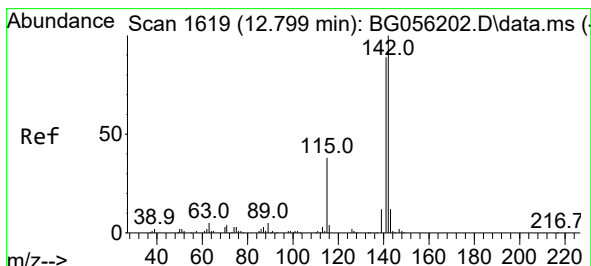
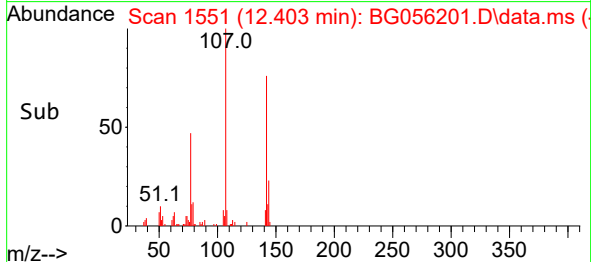
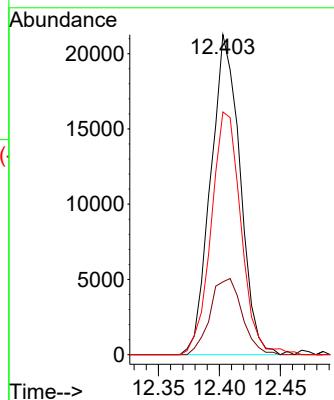
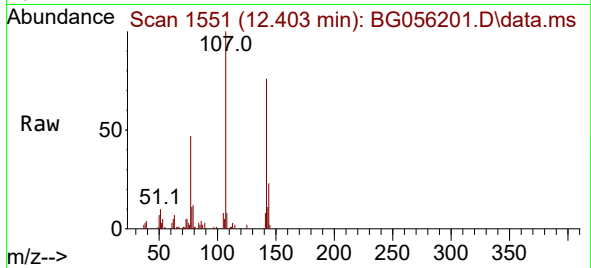




#35
4-Chloro-3-methylphenol
Concen: 10.389 ng/ul
RT: 12.403 min Scan# 1551
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

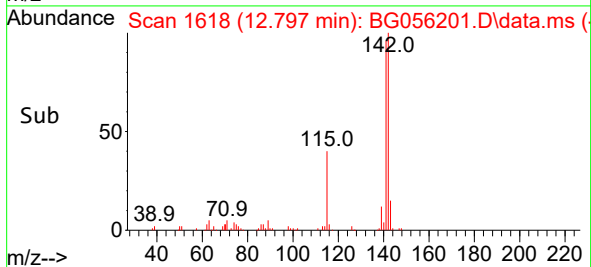
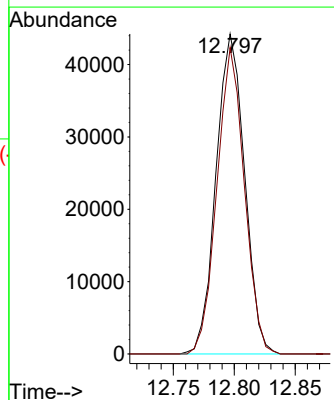
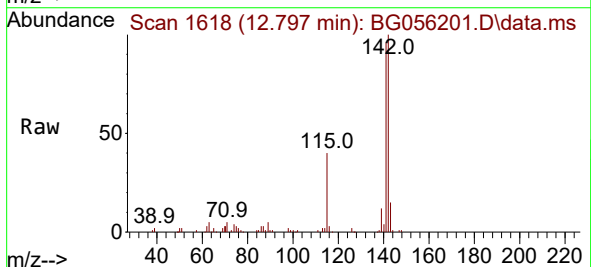
Instrument :
BNA_G
ClientSampleId :
SSTD010401

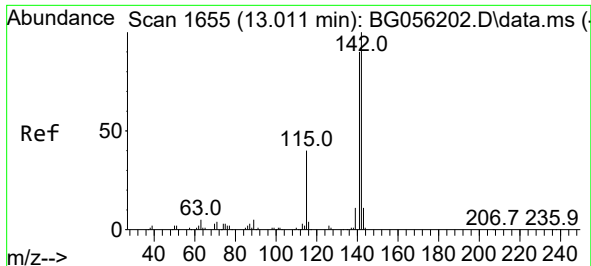
Tgt Ion:107 Resp: 35590
Ion Ratio Lower Upper
107 100
144 22.8 21.0 31.6
142 75.9 67.9 101.9



#36
2-Methylnaphthalene
Concen: 9.765 ng/ul
RT: 12.797 min Scan# 1618
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:142 Resp: 72016
Ion Ratio Lower Upper
142 100
141 95.7 71.6 107.4





#37

1-Methylnaphthalene

Concen: 10.277 ng/ul

RT: 13.014 min Scan# 1

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

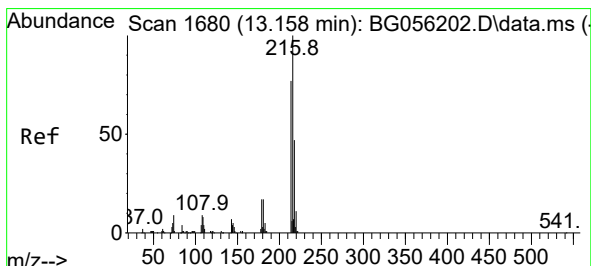
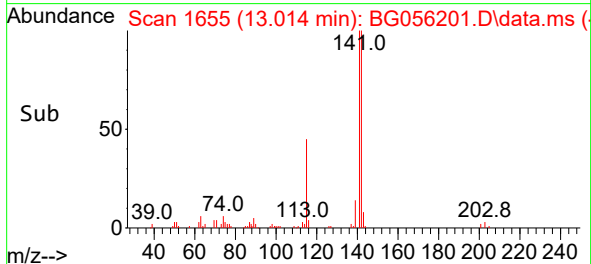
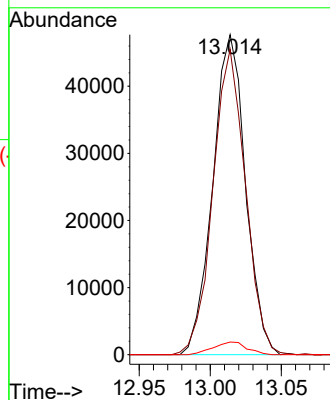
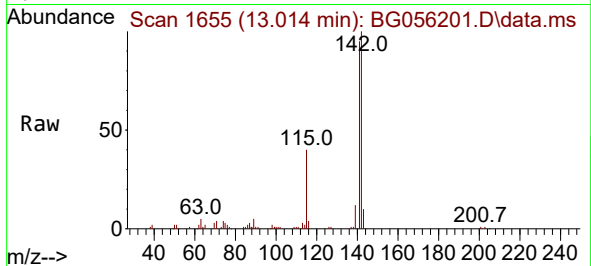
Tgt Ion:142 Resp: 76355

Ion Ratio Lower Upper

142 100

141 95.4 71.7 107.5

116 4.0 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 9.843 ng/ul

RT: 13.155 min Scan# 1679

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Tgt Ion:216 Resp: 61041

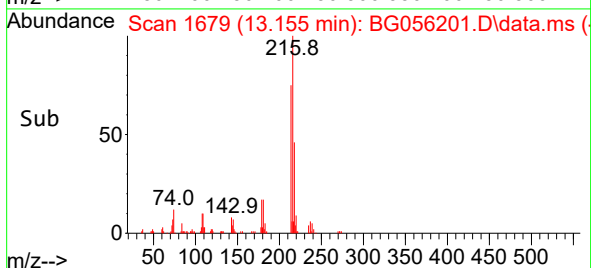
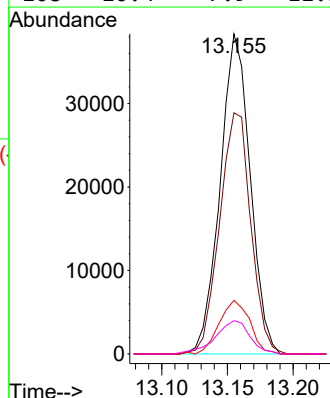
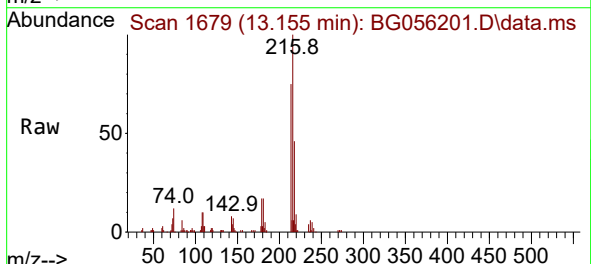
Ion Ratio Lower Upper

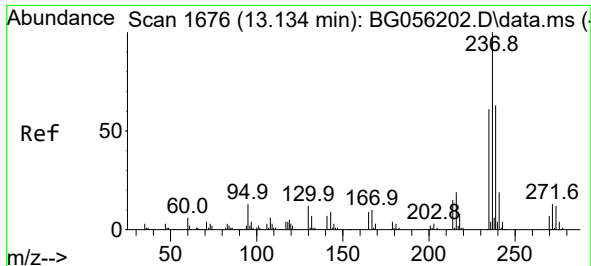
216 100

214 75.4 62.0 93.0

179 16.8 13.8 20.8

108 10.4 7.9 11.9

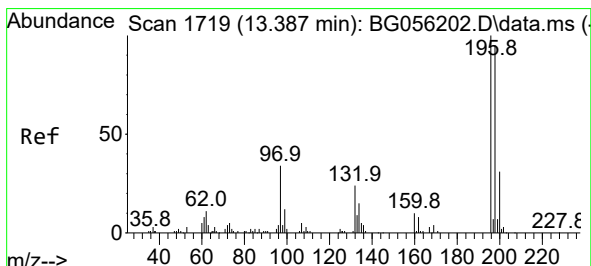
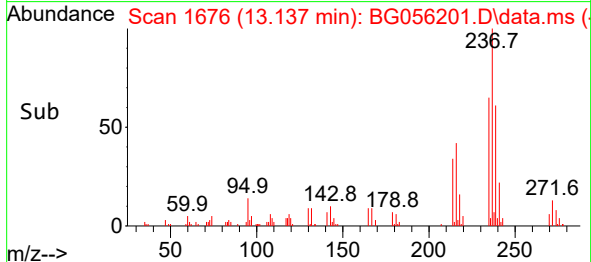
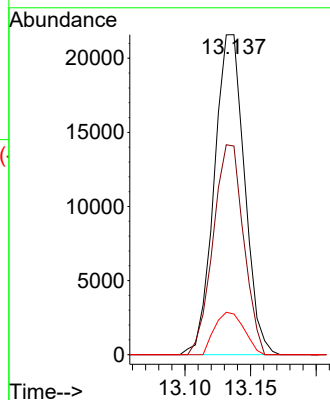
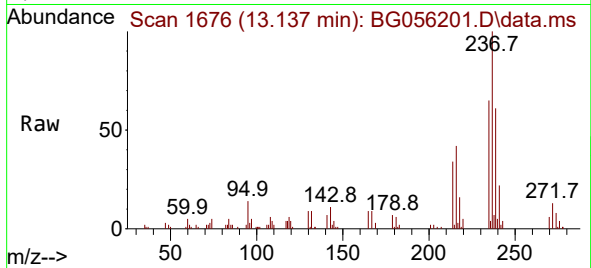




#40
Hexachlorocyclopentadiene
Concen: 8.613 ng/ul
RT: 13.137 min Scan# 1676
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

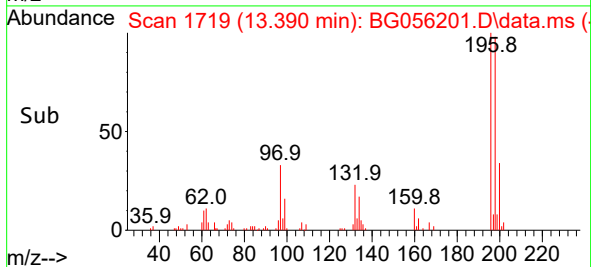
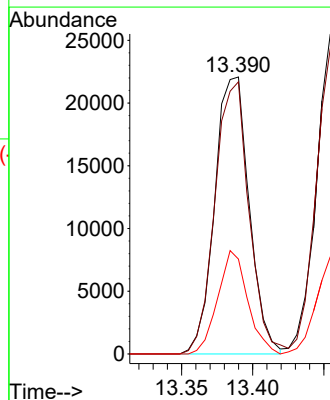
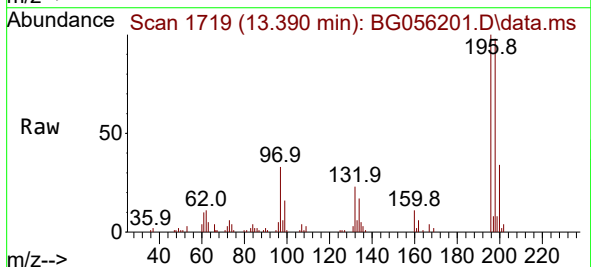
Instrument :
BNA_G
ClientSampleId :
SSTD010401

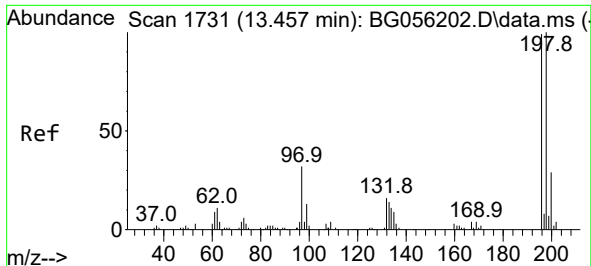
Tgt Ion:237 Resp: 34631
Ion Ratio Lower Upper
237 100
235 64.6 48.6 72.8
272 11.9 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 10.182 ng/ul
RT: 13.390 min Scan# 1719
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:196 Resp: 37214
Ion Ratio Lower Upper
196 100
198 106.4 76.2 114.2
200 34.3 25.0 37.4

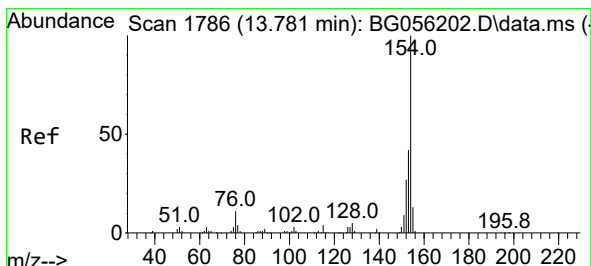
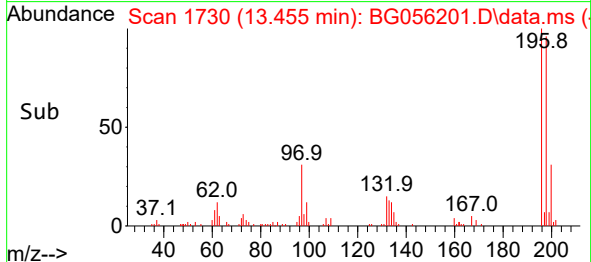
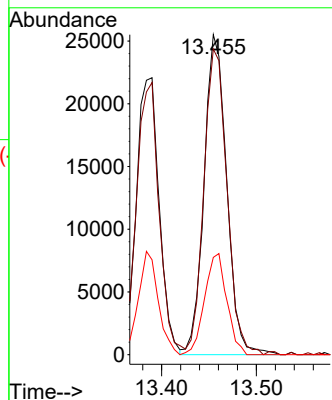
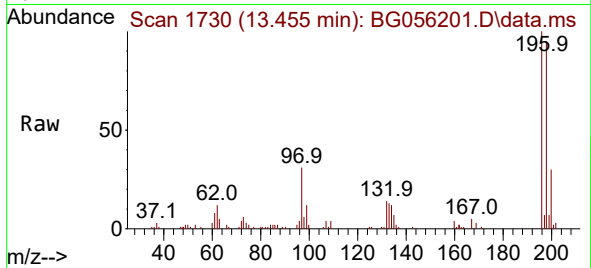




#42
 2,4,5-Trichlorophenol
 Concen: 10.673 ng/ul
 RT: 13.455 min Scan# 1731
 Delta R.T. -0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

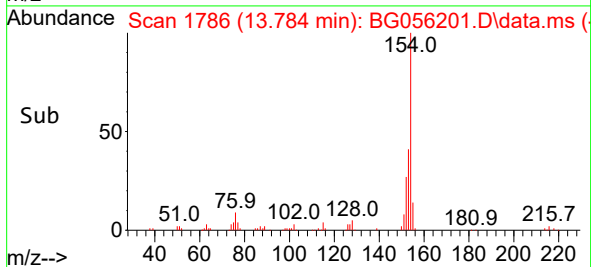
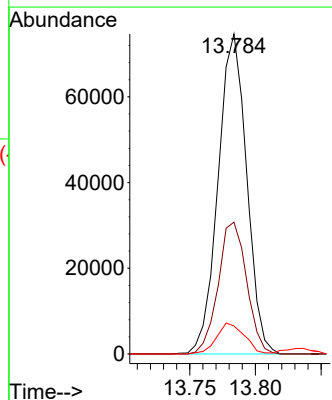
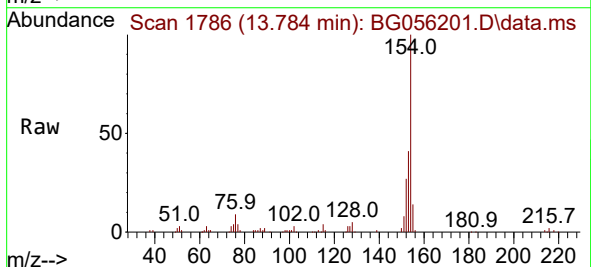
Instrument :
 BNA_G
 ClientSampleId :
 SSTD010401

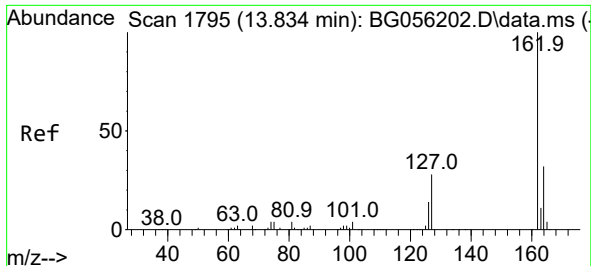
Tgt Ion:196 Resp: 42295
 Ion Ratio Lower Upper
 196 100
 198 95.5 80.2 120.4
 200 30.4 23.6 35.4



#43
 1,1'-Biphenyl
 Concen: 10.618 ng/ul
 RT: 13.784 min Scan# 1786
 Delta R.T. 0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

Tgt Ion:154 Resp: 112875
 Ion Ratio Lower Upper
 154 100
 153 41.2 34.0 51.0
 76 8.7 8.5 12.7

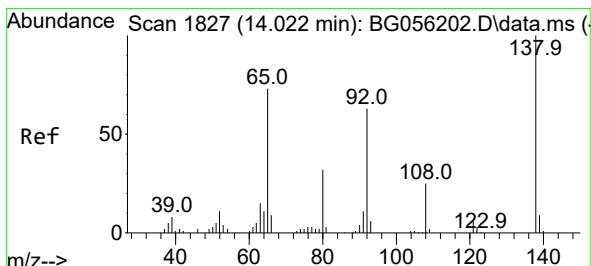
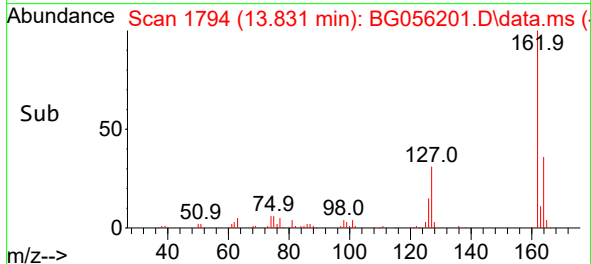
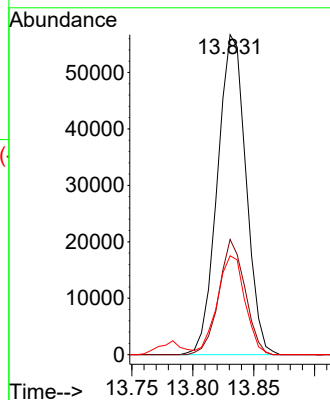
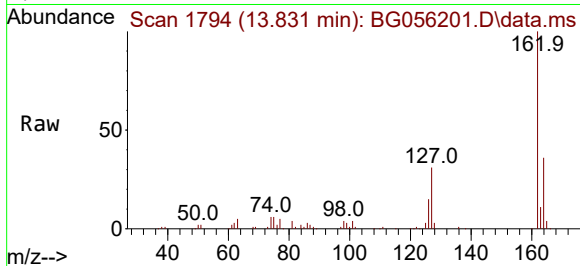




#44
2-Chloronaphthalene
Concen: 10.494 ng/ul
RT: 13.831 min Scan# 1794
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

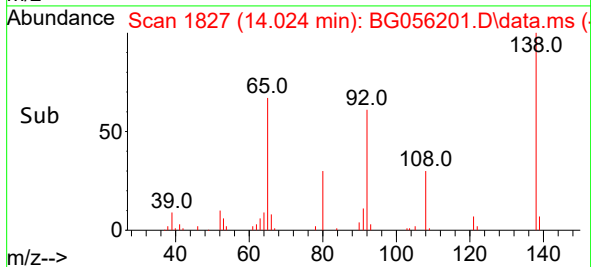
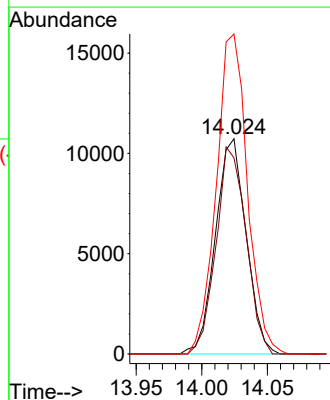
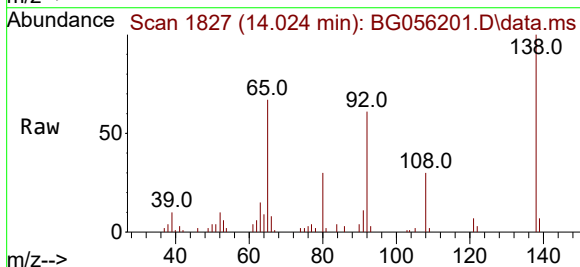
Instrument :
BNA_G
ClientSampleId :
SSTD010401

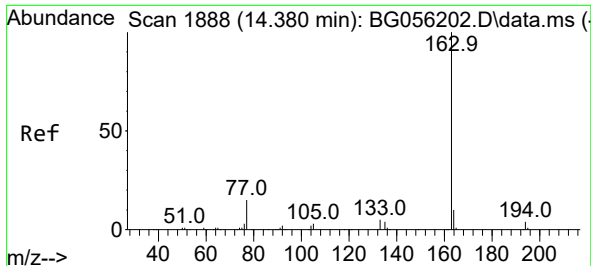
Tgt Ion:162 Resp: 92464
Ion Ratio Lower Upper
162 100
164 36.0 25.9 38.9
127 30.9 24.6 36.8



#45
2-Nitroaniline
Concen: 14.226 ng/ul
RT: 14.024 min Scan# 1827
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion: 65 Resp: 17406
Ion Ratio Lower Upper
65 100
92 91.1 68.2 102.2
138 148.7 109.7 164.5

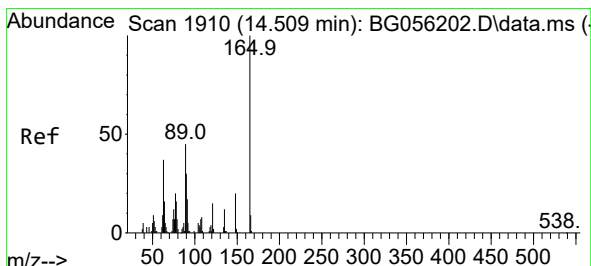
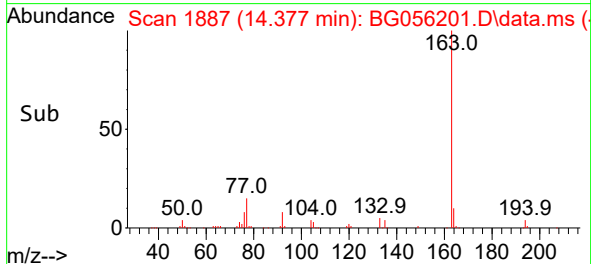
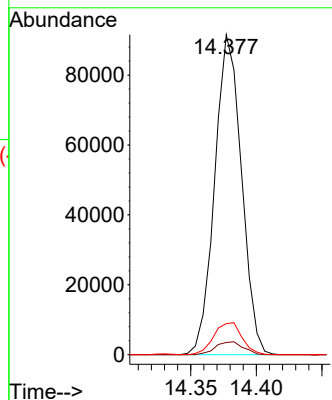
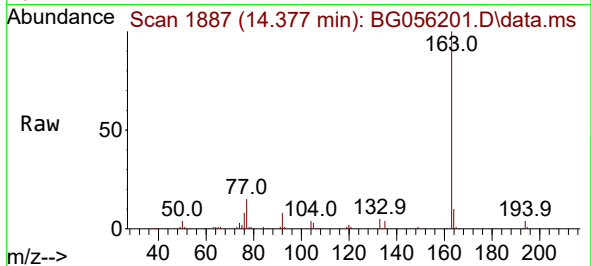




#47
Dimethylphthalate
Concen: 11.267 ng/ul
RT: 14.377 min Scan# 1887
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

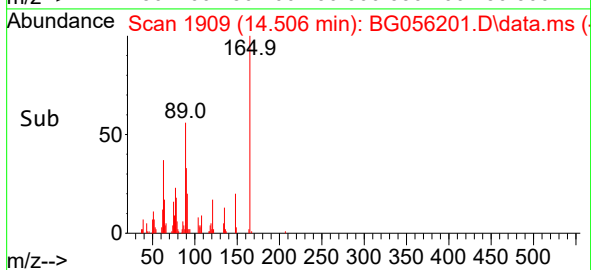
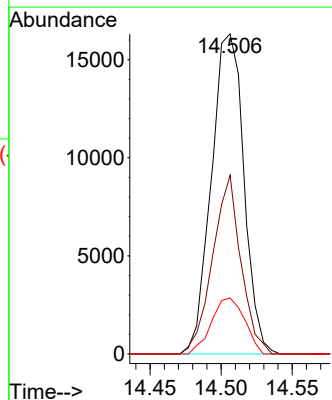
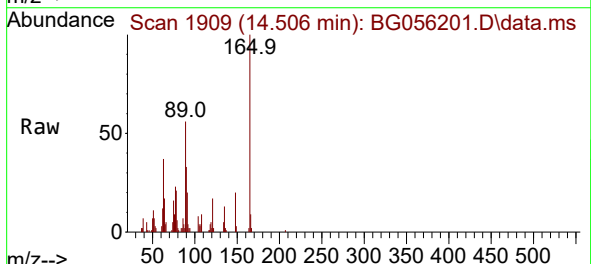
Instrument :
BNA_G
ClientSampleId :
SSTD010401

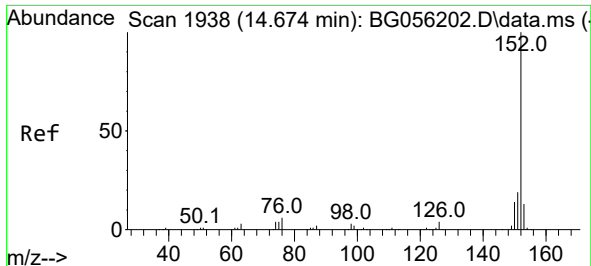
Tgt Ion:163 Resp: 130020
Ion Ratio Lower Upper
163 100
194 3.8 3.5 5.3
164 9.7 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 11.376 ng/ul
RT: 14.506 min Scan# 1909
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:165 Resp: 25913
Ion Ratio Lower Upper
165 100
89 55.8 36.2 54.4#
121 17.5 12.2 18.4

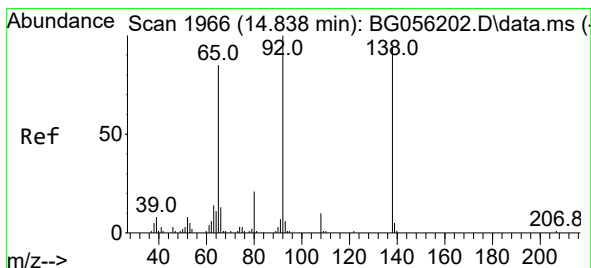
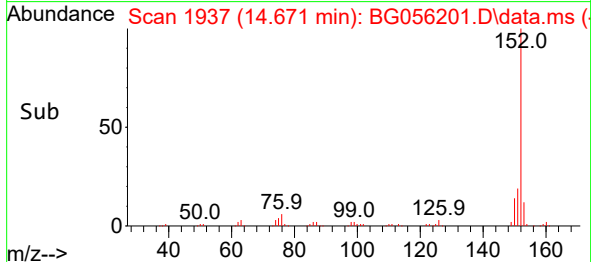
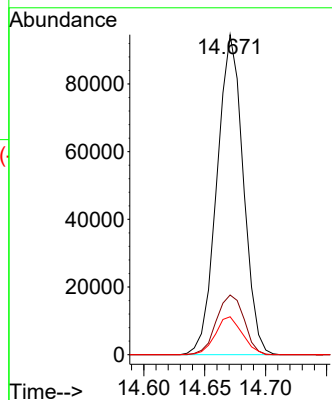
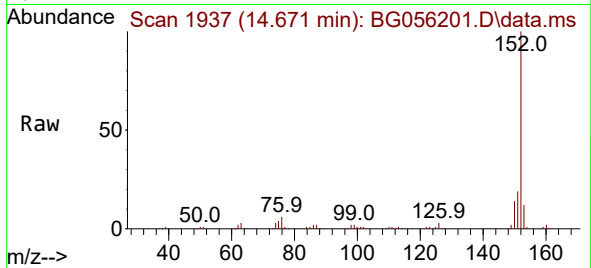




#50
Acenaphthylene
Concen: 10.889 ng/ul
RT: 14.671 min Scan# 1937
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

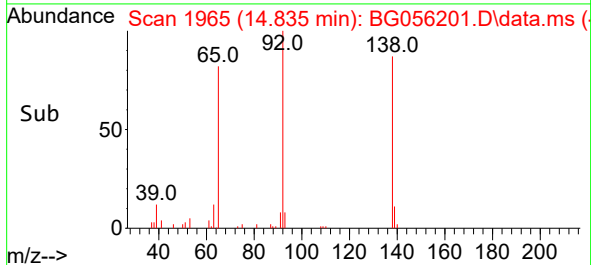
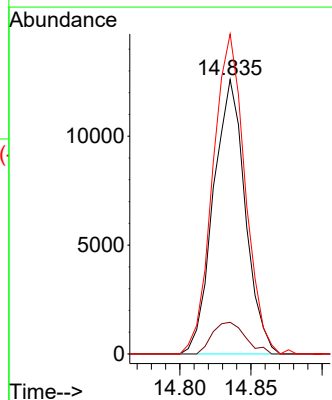
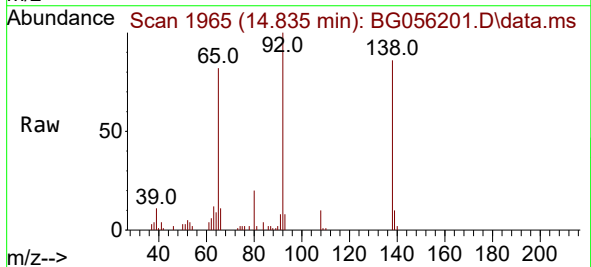
Instrument :
BNA_G
ClientSampleId :
SSTD010401

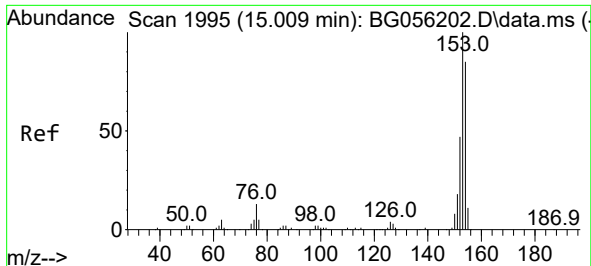
Tgt Ion:152 Resp: 142212
Ion Ratio Lower Upper
152 100
151 18.7 15.4 23.2
153 11.9 10.5 15.7



#51
3-Nitroaniline
Concen: 11.456 ng/ul
RT: 14.835 min Scan# 1965
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:138 Resp: 19601
Ion Ratio Lower Upper
138 100
108 11.5 8.3 12.5
92 116.6 85.2 127.8

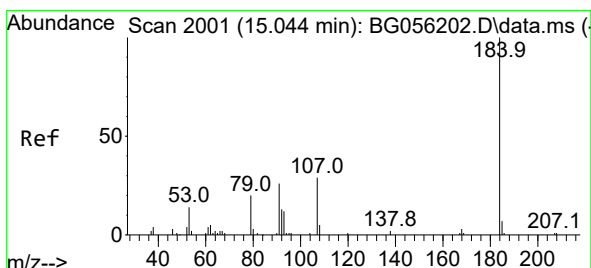
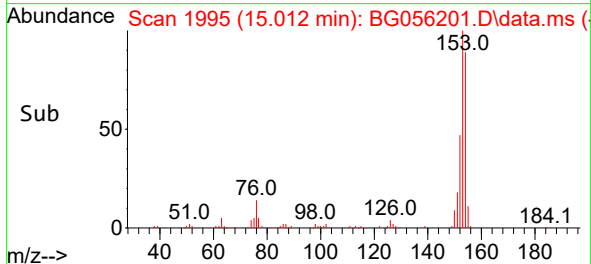
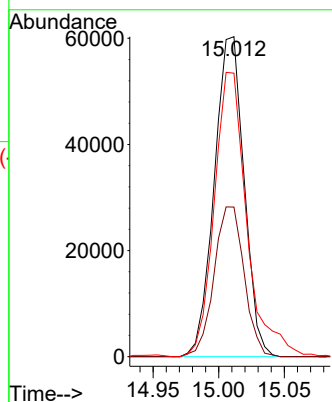
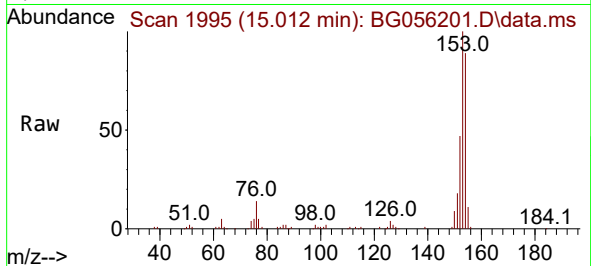




#52
Acenaphthene
Concen: 10.386 ng/ul
RT: 15.012 min Scan# 1995
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

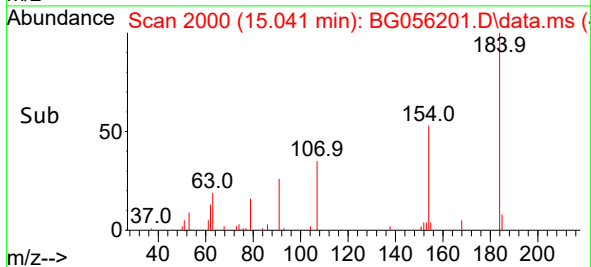
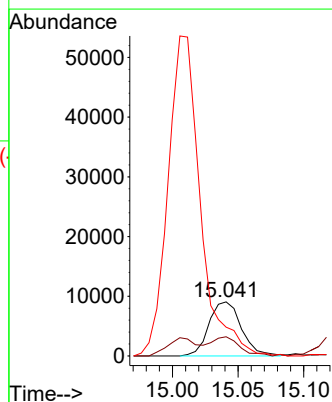
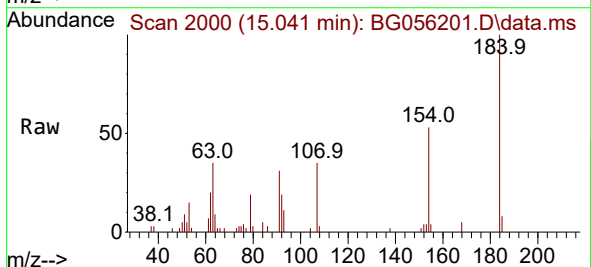
Instrument :
BNA_G
ClientSampleId :
SSTD010401

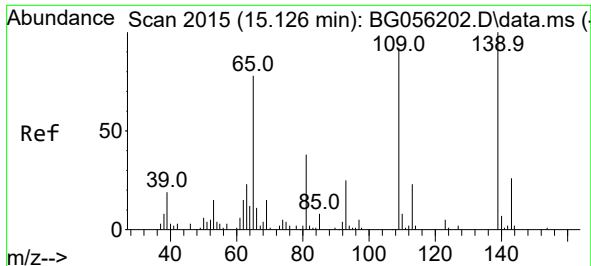
Tgt Ion:153 Resp: 95289
Ion Ratio Lower Upper
153 100
152 46.8 38.0 57.0
154 88.6 67.7 101.5



#53
2,4-Dinitrophenol
Concen: 8.778 ng/ul
RT: 15.041 min Scan# 2000
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:184 Resp: 15563
Ion Ratio Lower Upper
184 100
63 35.5 22.4 33.6#
154 53.3 42.2 63.4

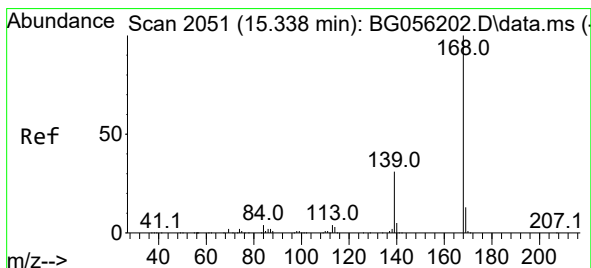
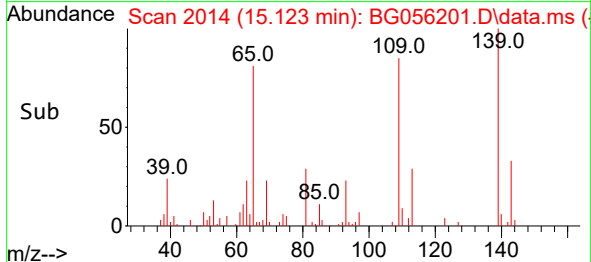
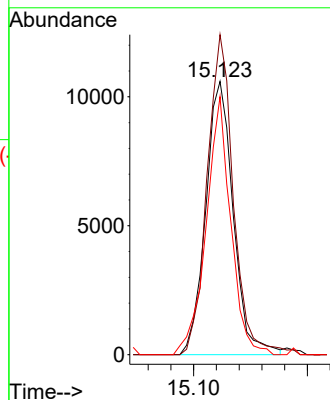
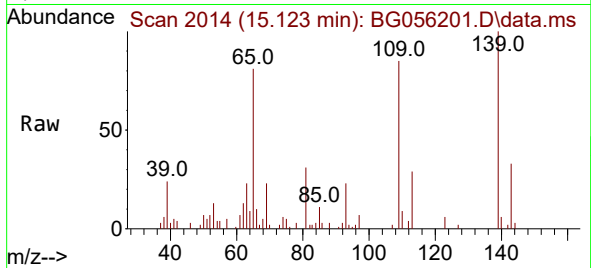




#55
4-Nitrophenol
Concen: 10.463 ng/ul
RT: 15.123 min Scan# 2014
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

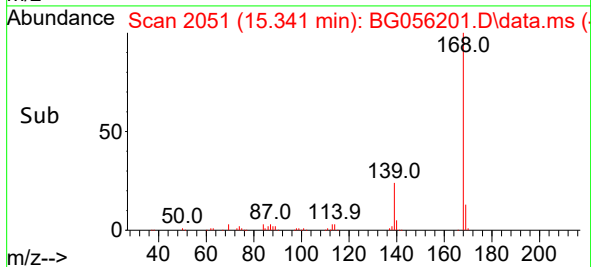
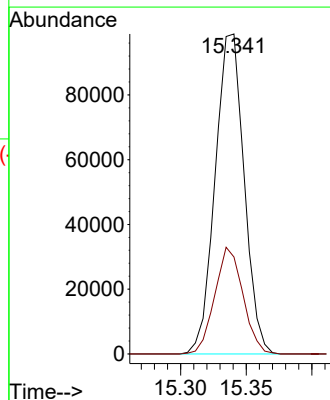
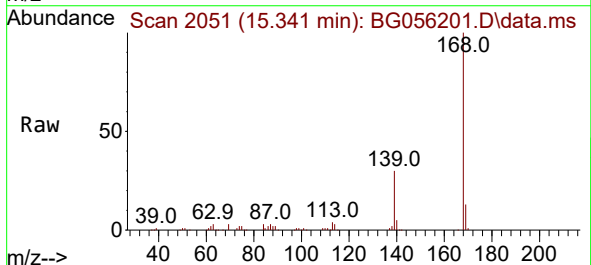
Instrument :
BNA_G
ClientSampleId :
SSTD010401

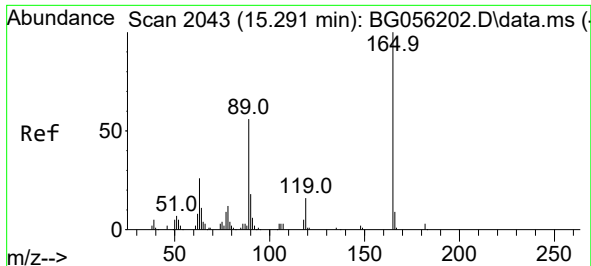
Tgt Ion:109 Resp: 17832
Ion Ratio Lower Upper
109 100
139 117.1 86.7 130.1
65 94.4 67.9 101.9



#56
Dibenzofuran
Concen: 10.563 ng/ul
RT: 15.341 min Scan# 2051
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:168 Resp: 151703
Ion Ratio Lower Upper
168 100
139 30.3 25.0 37.4

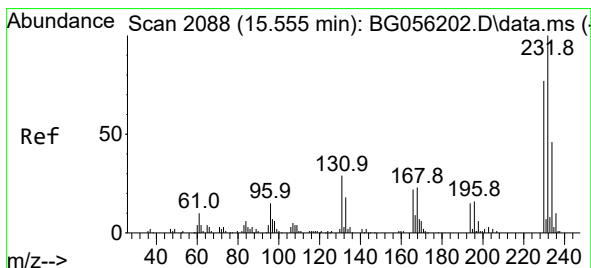
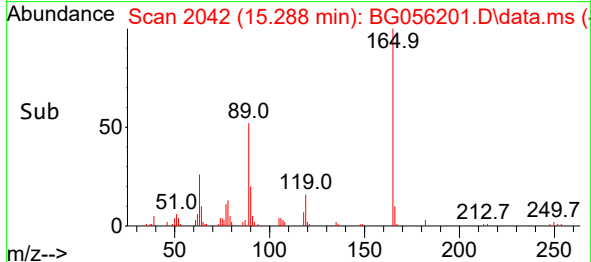
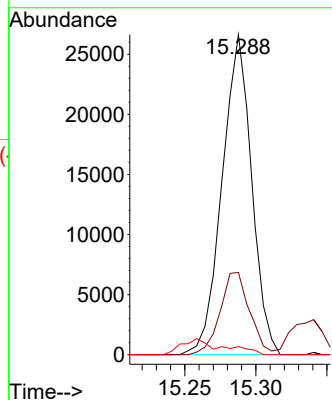
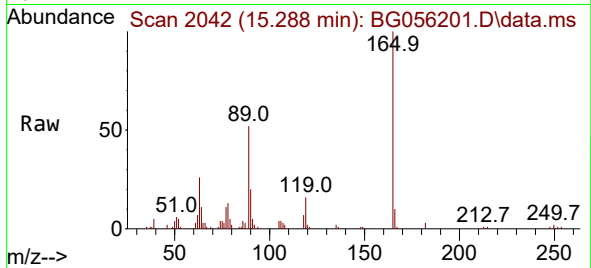




#57
2,4-Dinitrotoluene
Concen: 12.181 ng/ul
RT: 15.288 min Scan# 2042
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

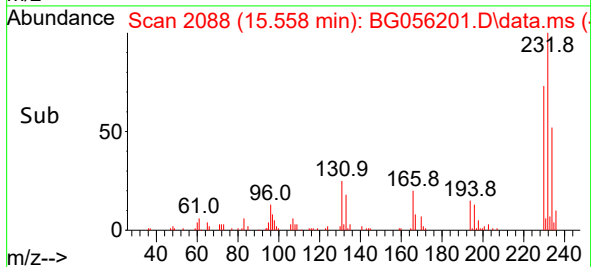
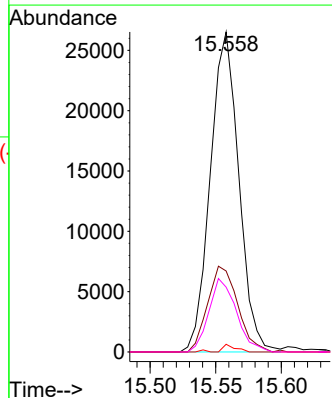
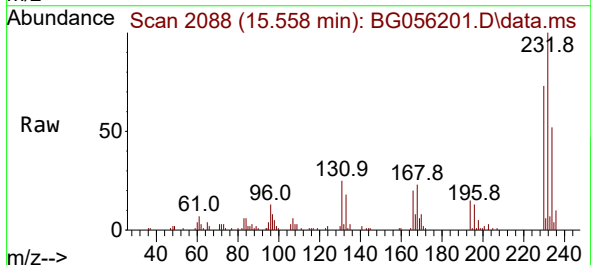
Instrument :
BNA_G
ClientSampleId :
SSTD010401

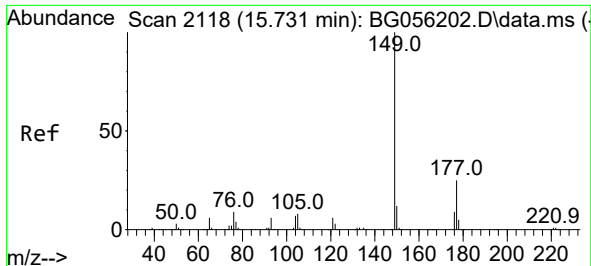
Tgt Ion:165 Resp: 38476
Ion Ratio Lower Upper
165 100
63 25.7 20.9 31.3
182 2.5 2.7 4.1#



#58
2,3,4,6-Tetrachlorophenol
Concen: 10.240 ng/ul
RT: 15.558 min Scan# 2088
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:232 Resp: 40114
Ion Ratio Lower Upper
232 100
131 25.3 22.9 34.3
130 2.4 1.7 2.5
166 20.3 17.9 26.9





#59

Diethylphthalate

Concen: 11.549 ng/ul

RT: 15.728 min Scan# 2117

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

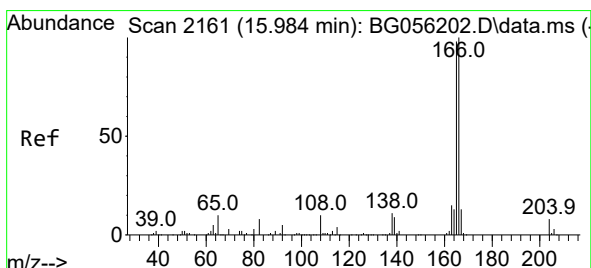
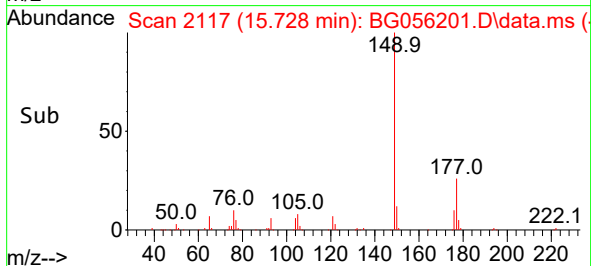
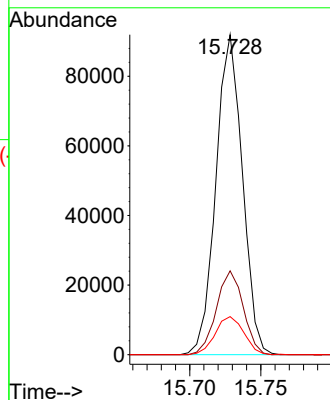
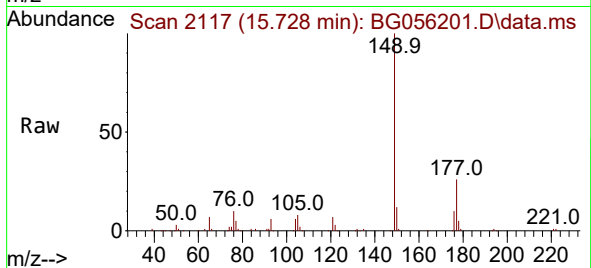
Tgt Ion:149 Resp: 119069

Ion Ratio Lower Upper

149 100

177 26.2 20.2 30.4

150 11.9 9.9 14.9



#61

Fluorene

Concen: 10.431 ng/ul

RT: 15.981 min Scan# 2160

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

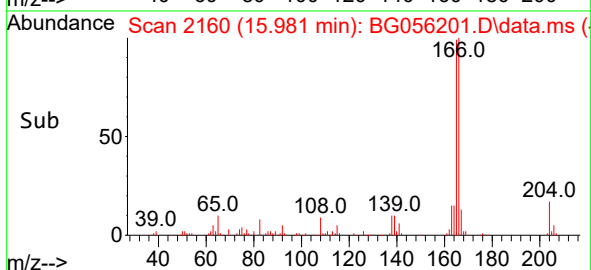
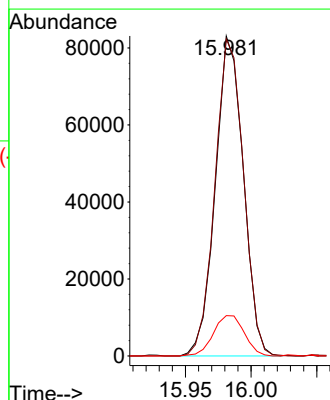
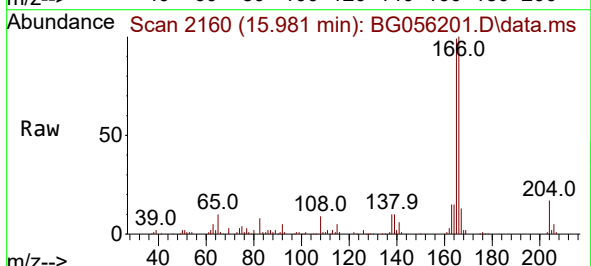
Tgt Ion:166 Resp: 123051

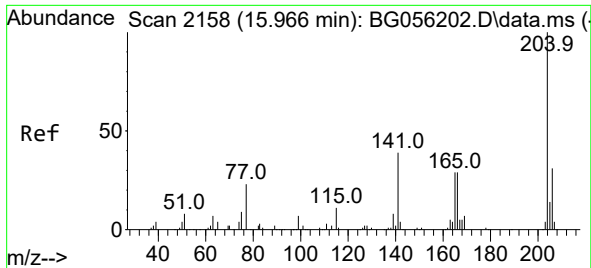
Ion Ratio Lower Upper

166 100

165 99.1 78.5 117.7

167 12.6 10.4 15.6

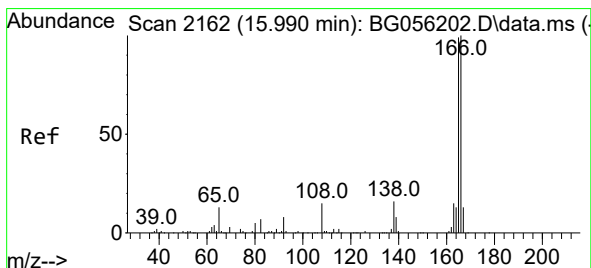
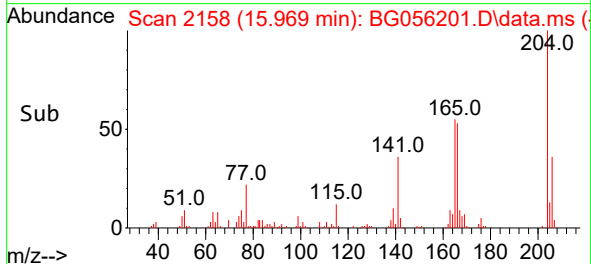
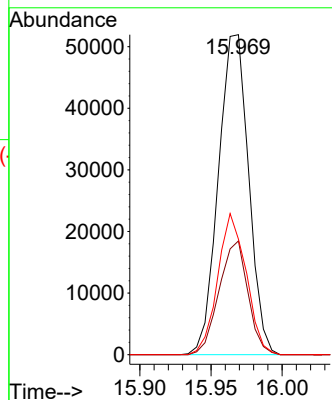
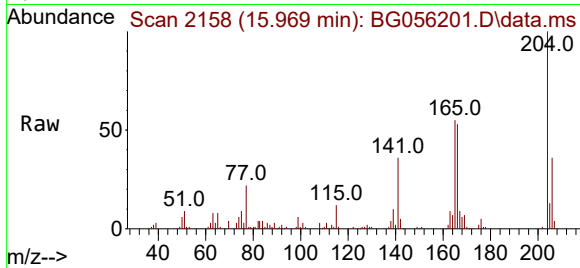




#62
4-Chlorophenyl-phenylether
Concen: 10.055 ng/ul
RT: 15.969 min Scan# 2158
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

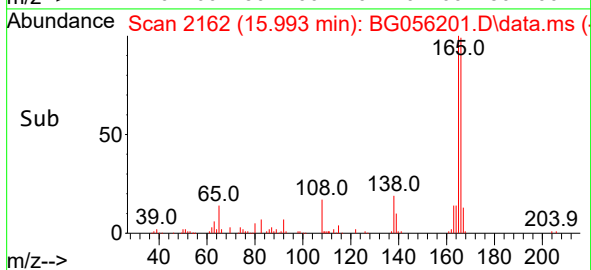
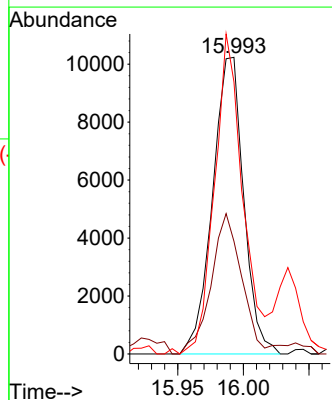
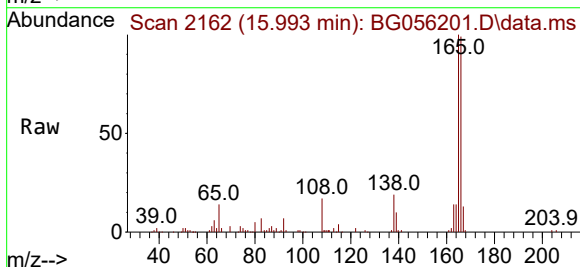
Instrument :
BNA_G
ClientSampleId :
SSTD010401

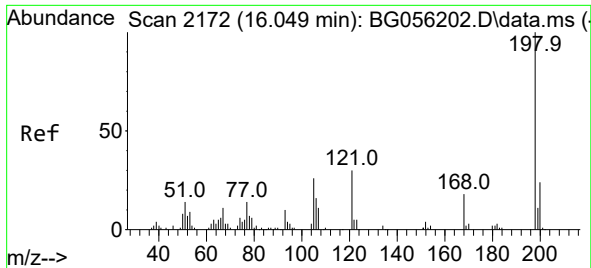
Tgt Ion:204 Resp: 77064
Ion Ratio Lower Upper
204 100
206 35.6 25.0 37.4
141 36.1 31.6 47.4



#63
4-Nitroaniline
Concen: 10.345 ng/ul
RT: 15.993 min Scan# 2162
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:138 Resp: 16890
Ion Ratio Lower Upper
138 100
92 38.0 38.8 58.2#
108 91.7 75.0 112.4

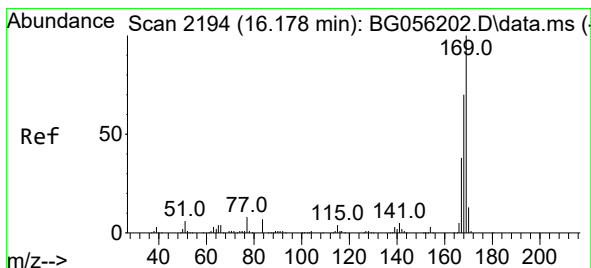
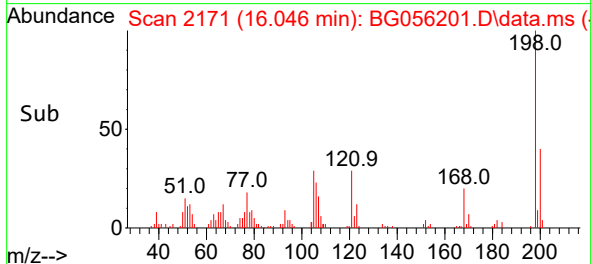
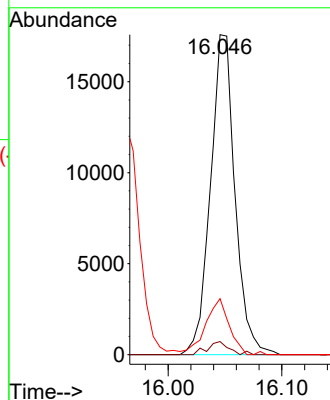
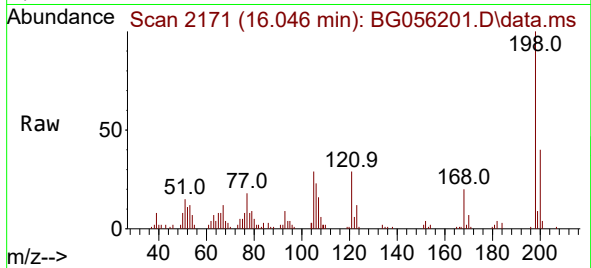




#66
 4,6-Dinitro-2-methylphenol
 Concen: 10.420 ng/ul
 RT: 16.046 min Scan# 2172
 Delta R.T. -0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

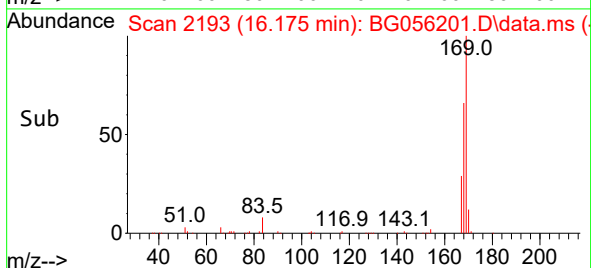
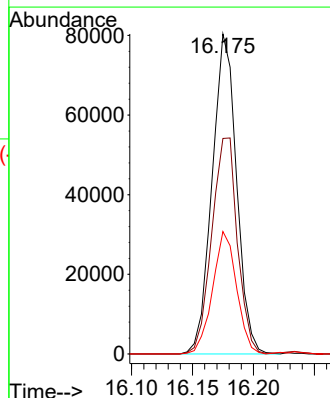
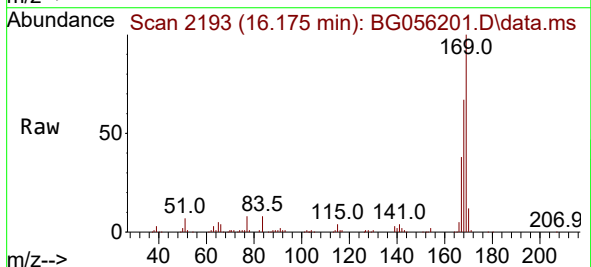
Instrument :
 BNA_G
 ClientSampleId :
 SST010401

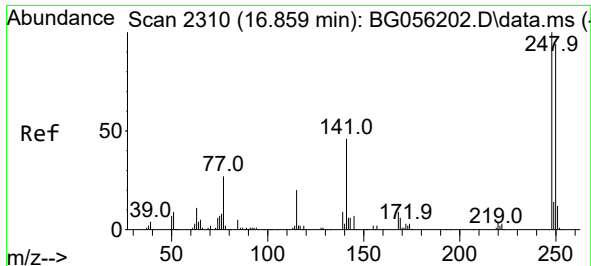
Tgt Ion:198 Resp: 26383
 Ion Ratio Lower Upper
 198 100
 182 4.1 2.2 3.4#
 77 17.5 11.4 17.2#



#67
 N-Nitrosodiphenylamine
 Concen: 10.760 ng/ul
 RT: 16.175 min Scan# 2193
 Delta R.T. -0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

Tgt Ion:169 Resp: 112006
 Ion Ratio Lower Upper
 169 100
 168 67.3 56.1 84.1
 167 38.3 30.3 45.5

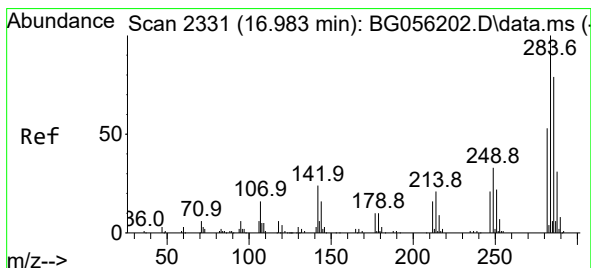
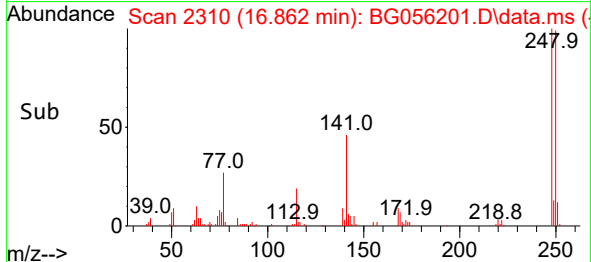
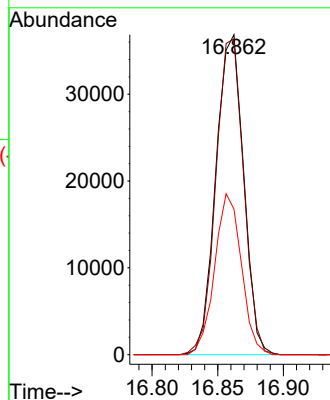
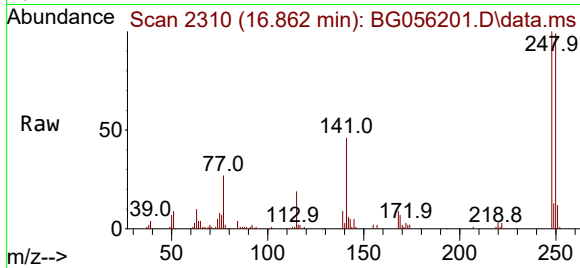




#68
4-Bromophenyl-phenylether
Concen: 10.384 ng/ul
RT: 16.862 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

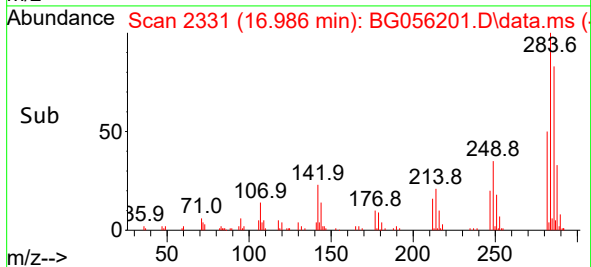
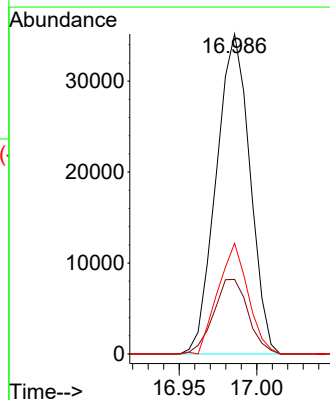
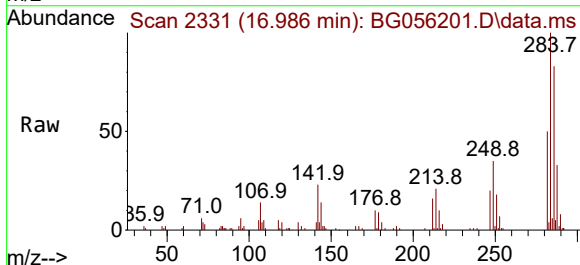
Instrument :
BNA_G
ClientSampleId :
SSTD010401

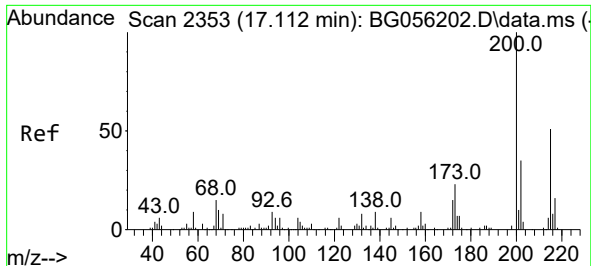
Tgt Ion:248 Resp: 54082
Ion Ratio Lower Upper
248 100
250 98.7 74.8 112.2
141 45.5 37.0 55.4



#69
Hexachlorobenzene
Concen: 10.541 ng/ul
RT: 16.986 min Scan# 2331
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:284 Resp: 53137
Ion Ratio Lower Upper
284 100
142 21.9 18.9 28.3
249 32.5 26.8 40.2

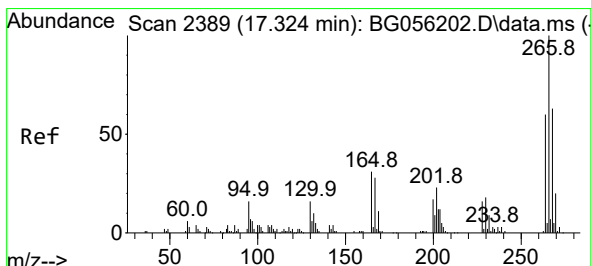
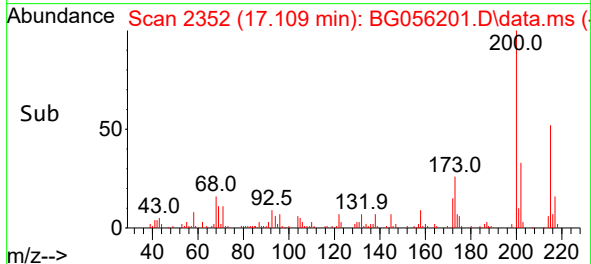
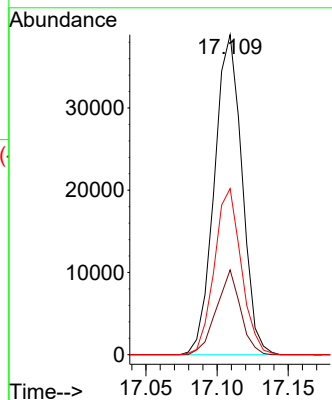
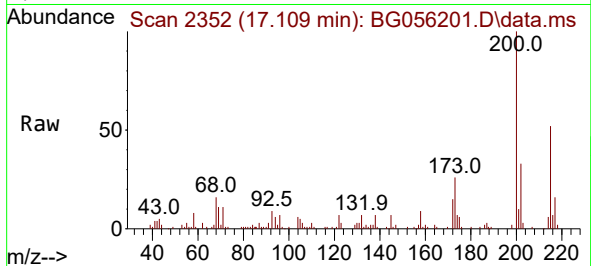




#70
Atrazine
Concen: 10.582 ng/ul
RT: 17.109 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

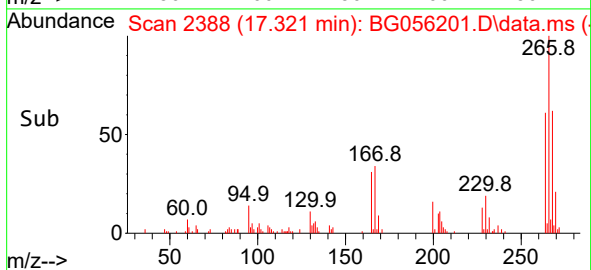
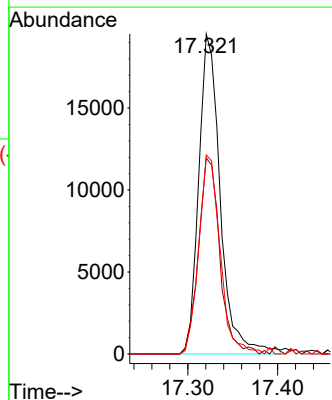
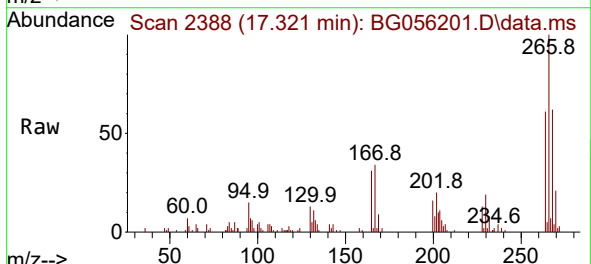
Instrument :
BNA_G
ClientSampleId :
SSTD010401

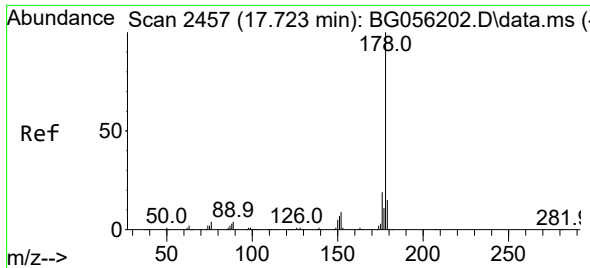
Tgt Ion:200 Resp: 52520
Ion Ratio Lower Upper
200 100
173 26.5 18.0 27.0
215 51.9 40.8 61.2



#71
Pentachlorophenol
Concen: 10.141 ng/ul
RT: 17.321 min Scan# 2388
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:266 Resp: 32502
Ion Ratio Lower Upper
266 100
264 61.3 47.7 71.5
268 65.7 54.3 81.5

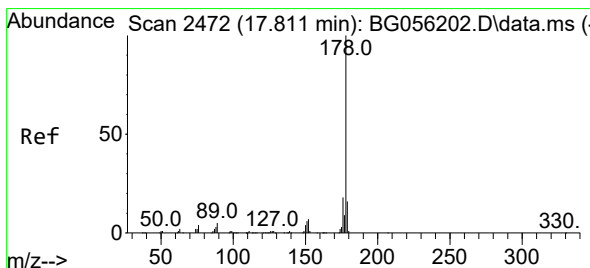
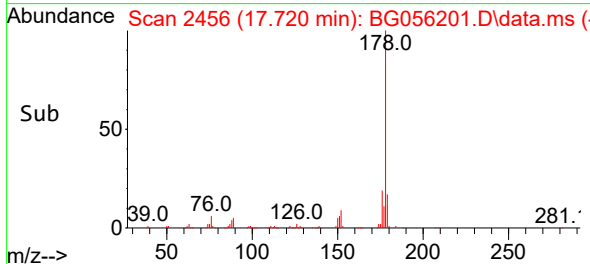
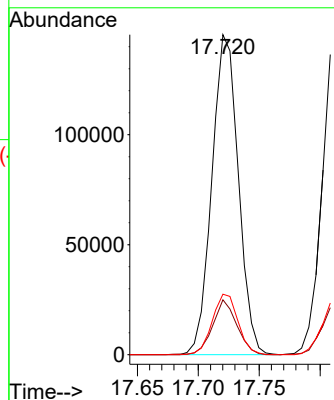
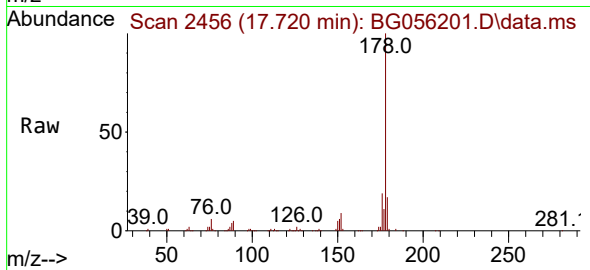




#72
Phenanthrene
Concen: 10.534 ng/ul
RT: 17.720 min Scan# 2456
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

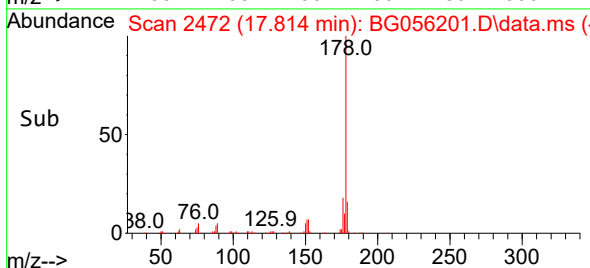
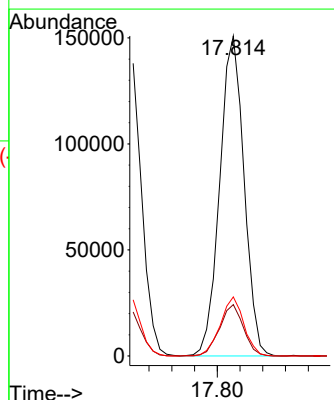
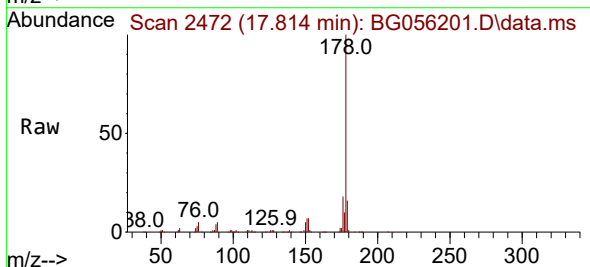
Instrument :
BNA_G
ClientSampleId :
SSTD010401

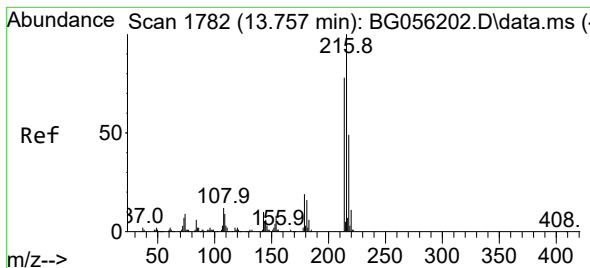
Tgt Ion:178 Resp: 219697
Ion Ratio Lower Upper
178 100
179 17.1 12.4 18.6
176 18.9 15.0 22.6



#74
Anthracene
Concen: 10.492 ng/ul
RT: 17.814 min Scan# 2472
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:178 Resp: 223999
Ion Ratio Lower Upper
178 100
179 16.0 13.0 19.6
176 18.4 14.2 21.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 9.763 ng/uL

RT: 13.754 min Scan# 11

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

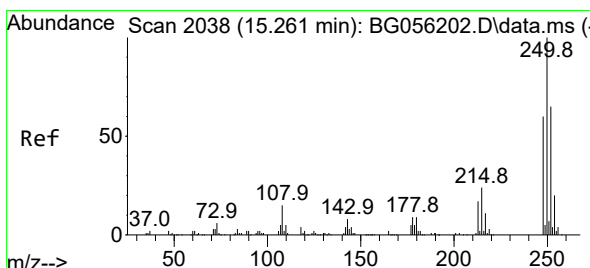
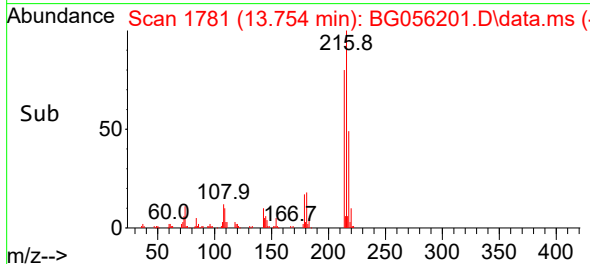
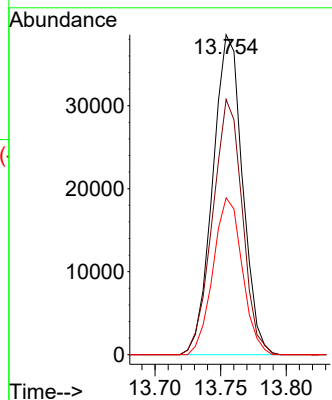
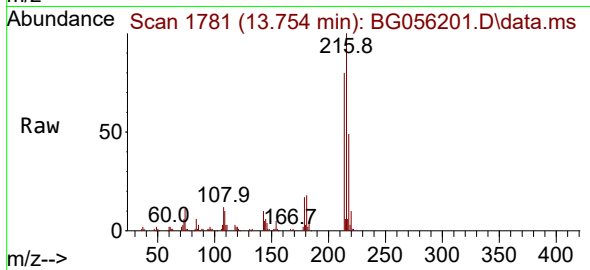
Tgt Ion:216 Resp: 60842

Ion Ratio Lower Upper

216 100

214 79.7 62.4 93.6

218 49.0 39.4 59.0



#76

Pentachlorobenzene

Concen: 10.071 ng/uL

RT: 15.258 min Scan# 2037

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

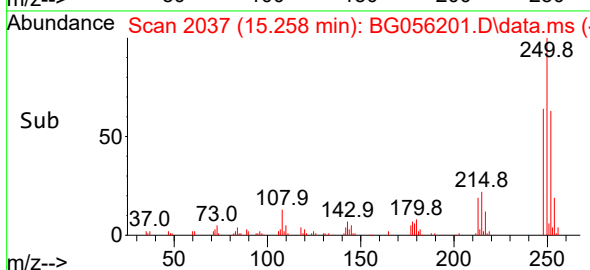
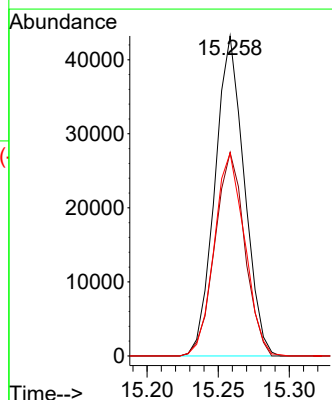
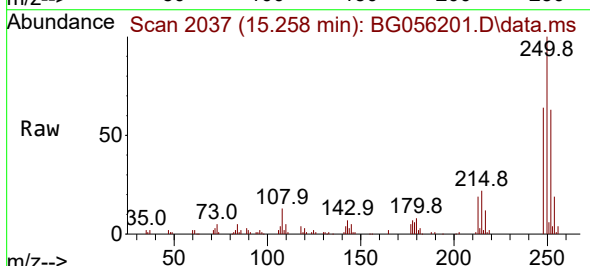
Tgt Ion:250 Resp: 61950

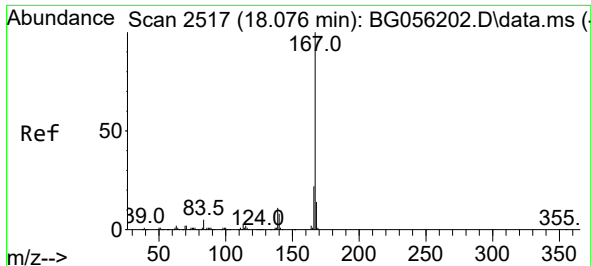
Ion Ratio Lower Upper

250 100

248 63.6 51.6 77.4

252 67.6 55.2 82.8

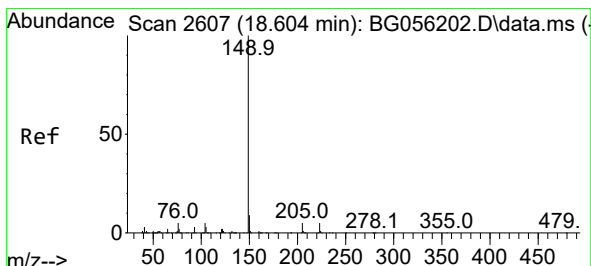
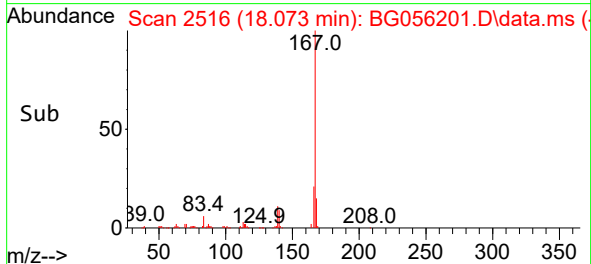
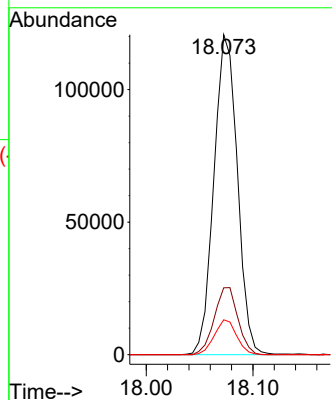
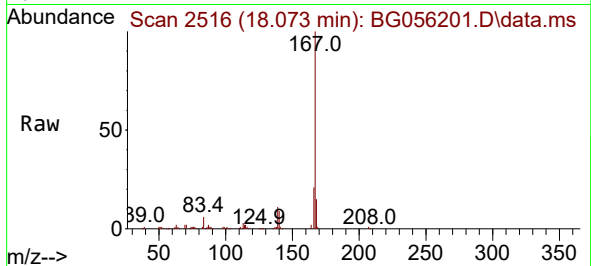




#77
 Carbazole
 Concen: 10.560 ng/ul
 RT: 18.073 min Scan# 2517
 Delta R.T. -0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

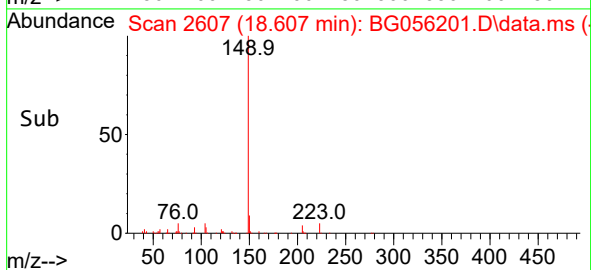
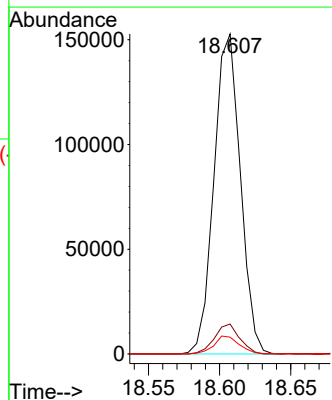
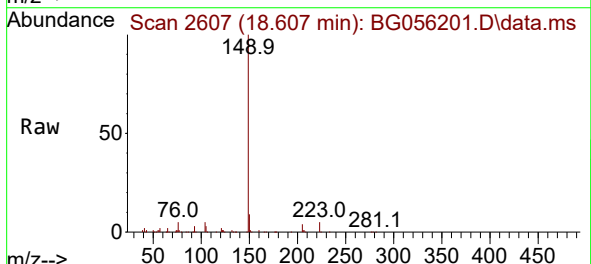
Instrument :
 BNA_G
 ClientSampleId :
 SSTD010401

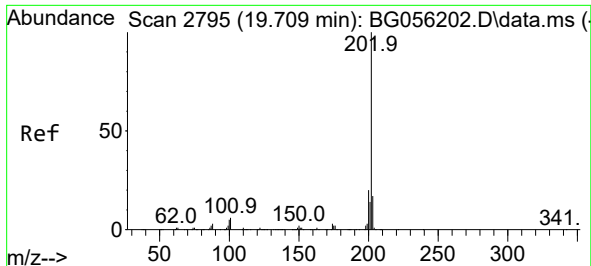
Tgt Ion:167 Resp: 184328
 Ion Ratio Lower Upper
 167 100
 166 20.9 17.4 26.0
 139 10.9 8.6 12.8



#78
 Di-n-butylphthalate
 Concen: 12.353 ng/ul
 RT: 18.607 min Scan# 2607
 Delta R.T. 0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

Tgt Ion:149 Resp: 197009
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.3 4.2 6.4

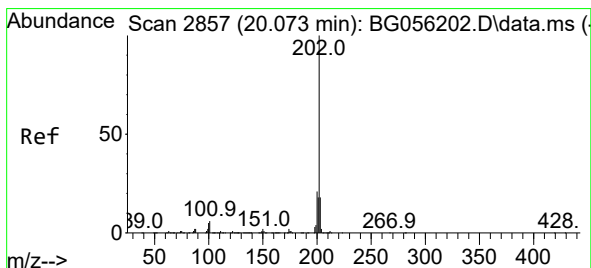
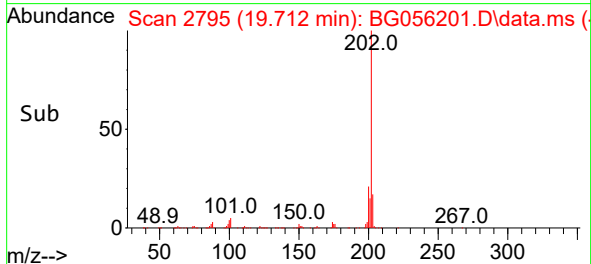
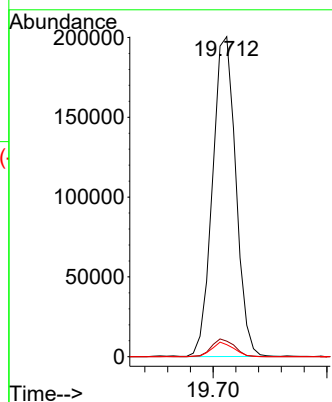
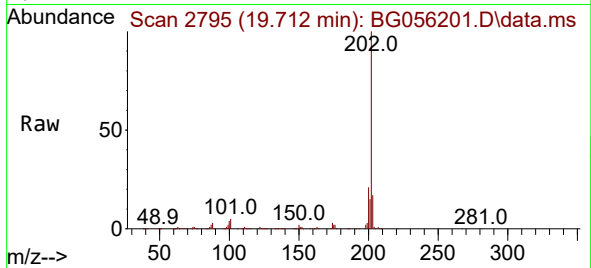




#80
Fluoranthene
Concen: 11.483 ng/ul
RT: 19.712 min Scan# 21
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

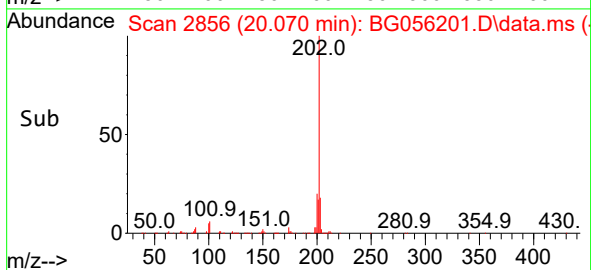
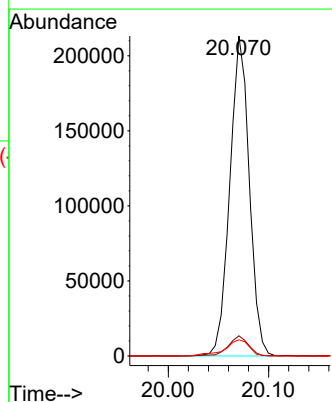
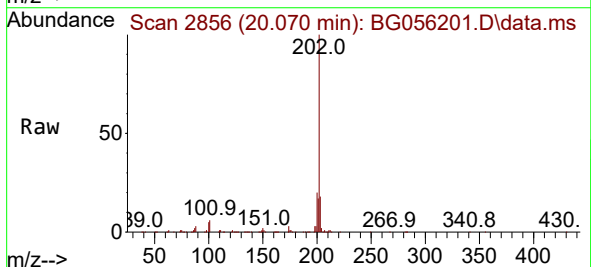
Instrument :
BNA_G
ClientSampleId :
SSTD010401

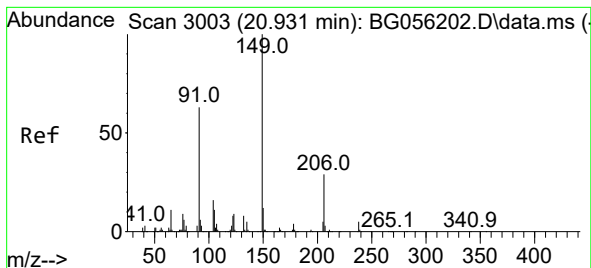
Tgt Ion:202 Resp: 284421
Ion Ratio Lower Upper
202 100
101 4.9 4.4 6.6
100 3.8 3.8 5.6



#82
Pyrene
Concen: 11.504 ng/ul
RT: 20.070 min Scan# 2856
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:202 Resp: 287428
Ion Ratio Lower Upper
202 100
101 6.3 5.2 7.8
100 5.1 4.2 6.2





#83

Butylbenzylphthalate

Concen: 15.016 ng/ul

RT: 20.928 min Scan# 3002

Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

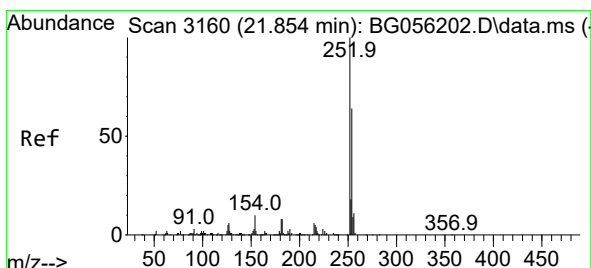
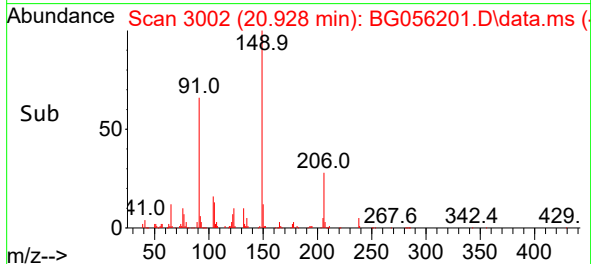
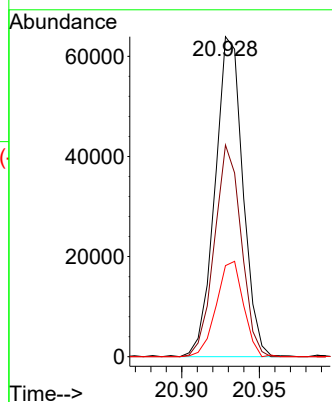
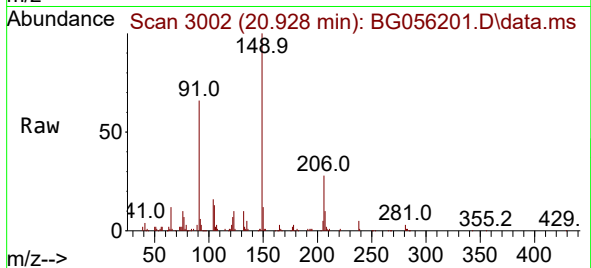
Tgt Ion:149 Resp: 79843

Ion Ratio Lower Upper

149 100

91 66.1 50.0 75.0

206 28.5 23.2 34.8



#84

3,3'-Dichlorobenzidine

Concen: 11.961 ng/ul

RT: 21.856 min Scan# 3160

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

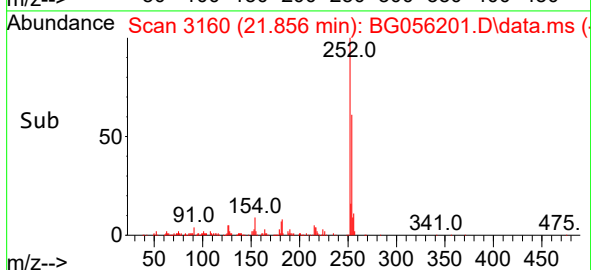
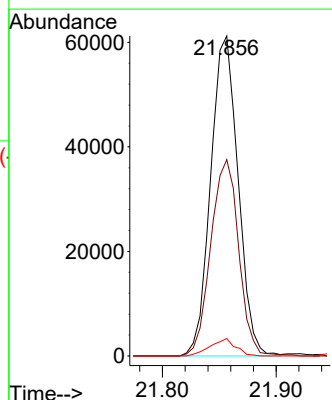
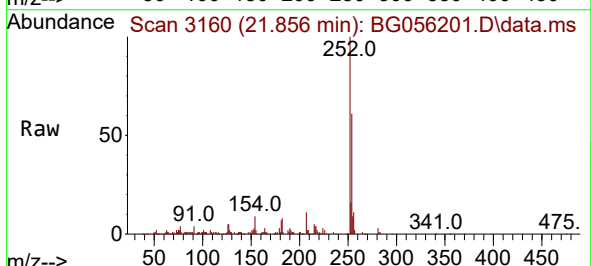
Tgt Ion:252 Resp: 102493

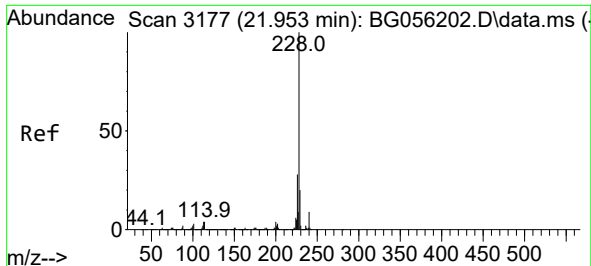
Ion Ratio Lower Upper

252 100

254 61.4 51.1 76.7

126 5.5 3.8 5.6

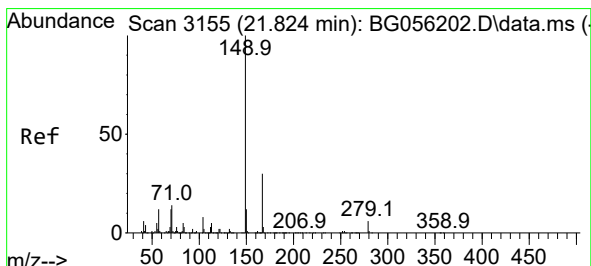
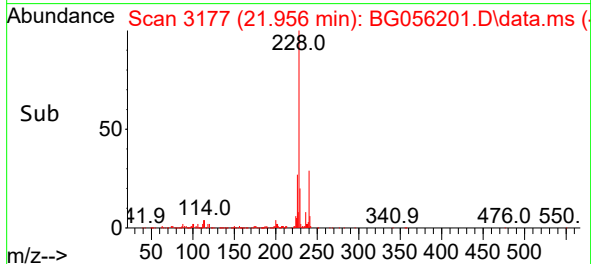
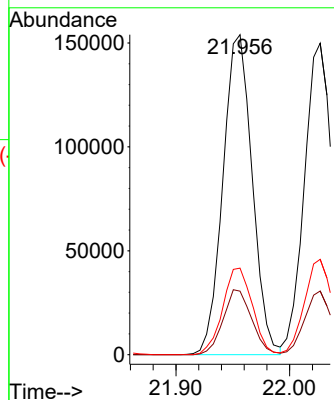
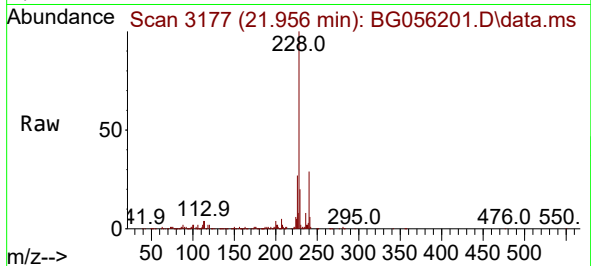




#85
Benzo(a)anthracene
Concen: 10.594 ng/ul
RT: 21.956 min Scan# 3177
Delta R.T. 0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

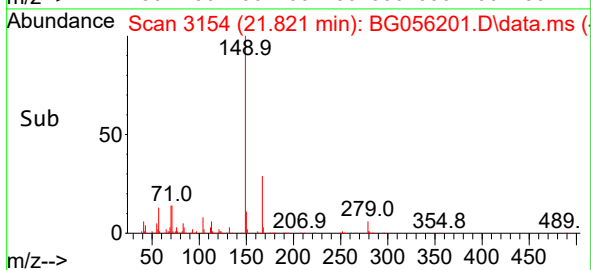
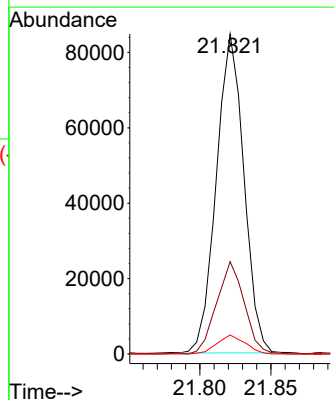
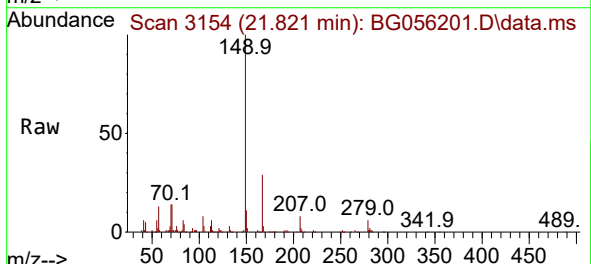
Instrument :
BNA_G
ClientSampleId :
SSTD010401

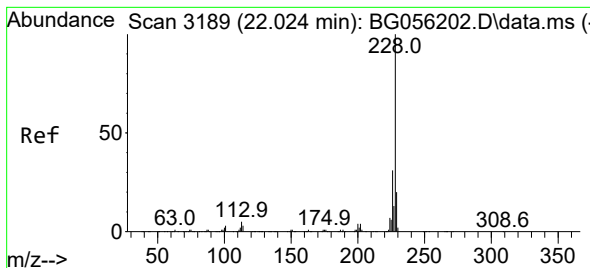
Tgt Ion:228 Resp: 275789
Ion Ratio Lower Upper
228 100
229 19.8 15.9 23.9
226 27.1 22.2 33.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 13.991 ng/ul
RT: 21.821 min Scan# 3154
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:149 Resp: 113965
Ion Ratio Lower Upper
149 100
167 28.8 23.7 35.5
279 6.0 4.9 7.3





#87

Chrysene

Concen: 10.683 ng/ul

RT: 22.027 min Scan# 3189

Delta R.T. 0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Instrument :

BNA_G

ClientSampleId :

SSTD010401

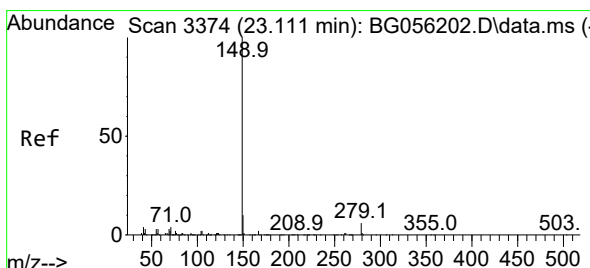
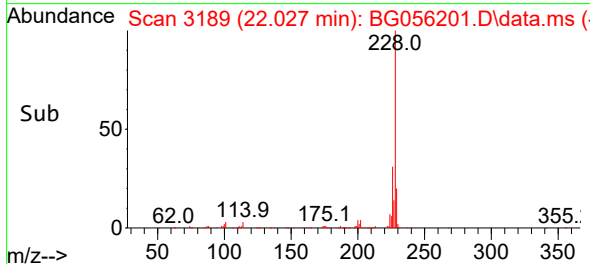
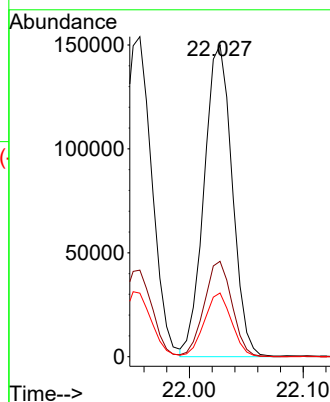
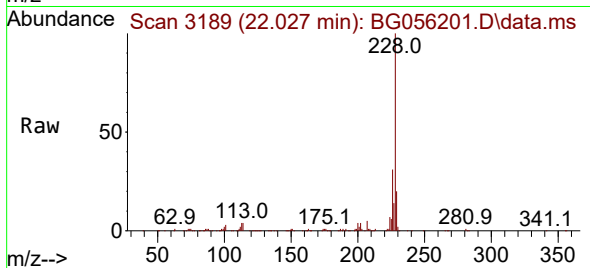
Tgt Ion:228 Resp: 258084

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 20.5 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 13.121 ng/ul

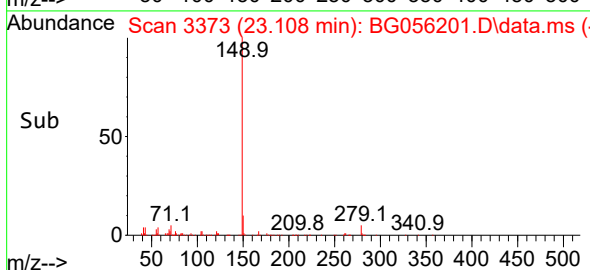
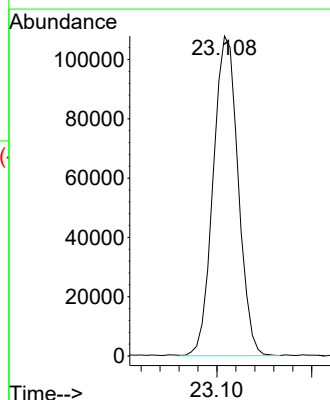
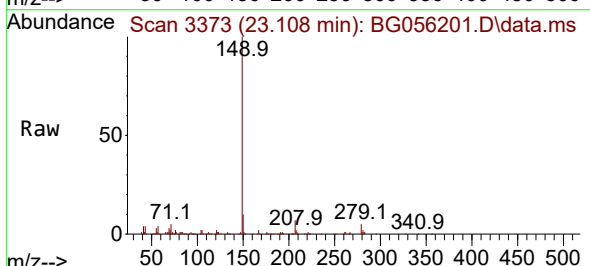
RT: 23.108 min Scan# 3373

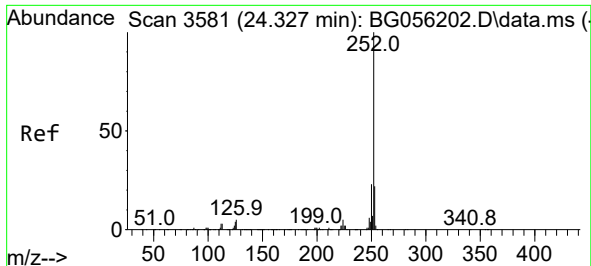
Delta R.T. -0.003 min

Lab File: BG056201.D

Acq: 4 Jan 2023 15:40

Tgt Ion:149 Resp: 197148

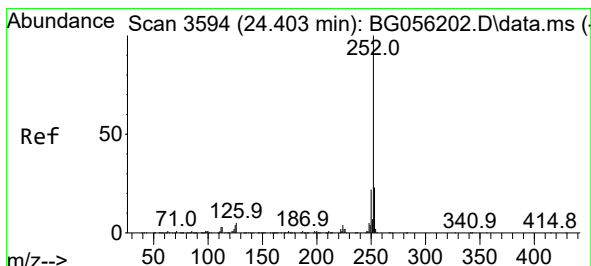
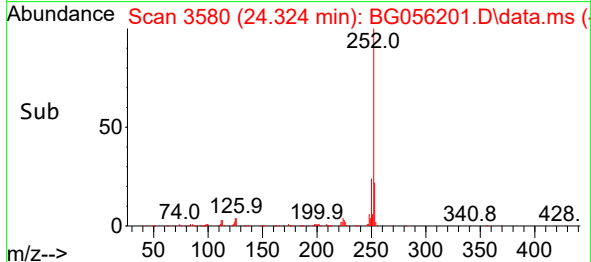
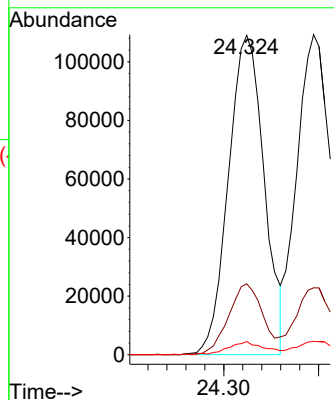
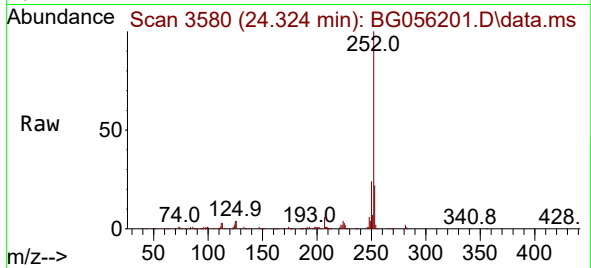




#90
Benzo(b)fluoranthene
Concen: 10.647 ng/ul
RT: 24.324 min Scan# 3581
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

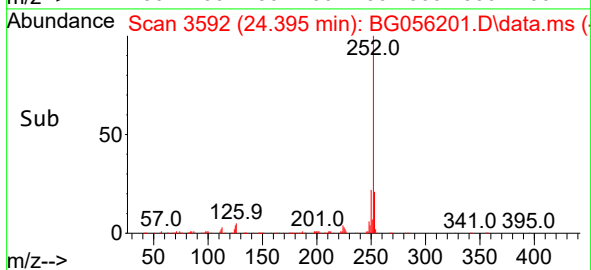
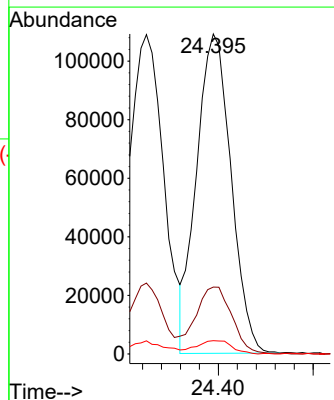
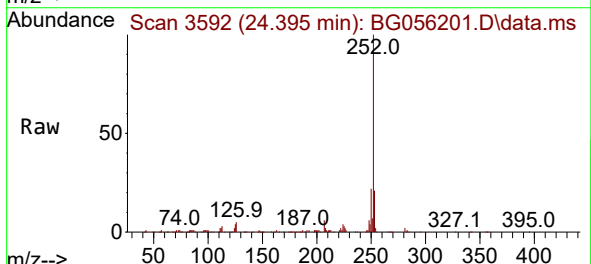
Instrument :
BNA_G
ClientSampleId :
SSTD010401

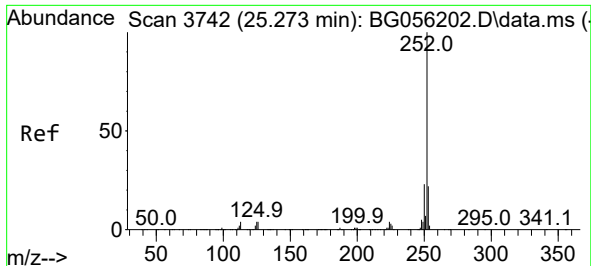
Tgt Ion:252 Resp: 285381
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.2
125 4.1 3.0 4.4



#91
Benzo(k)fluoranthene
Concen: 10.542 ng/ul
RT: 24.395 min Scan# 3592
Delta R.T. -0.009 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:252 Resp: 275727
Ion Ratio Lower Upper
252 100
253 20.9 18.0 27.0
125 4.2 3.1 4.7

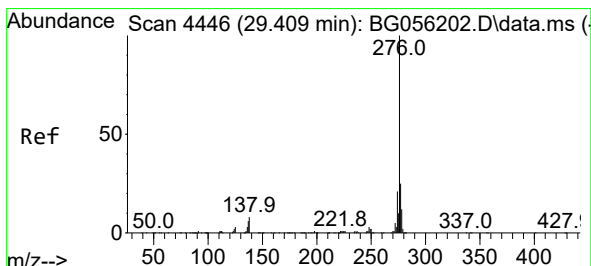
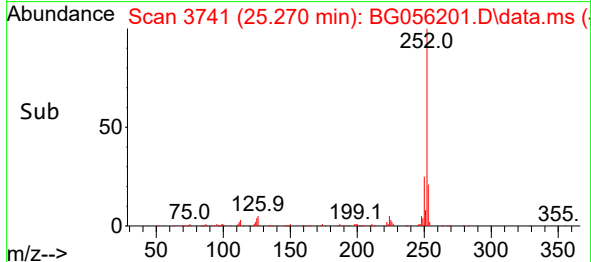
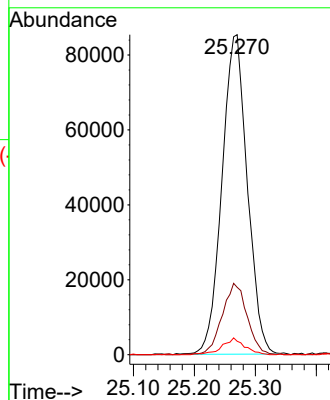
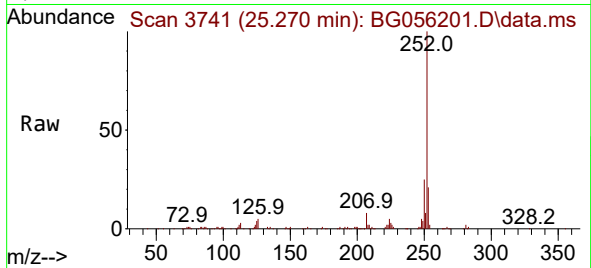




#93
Benzo(a)pyrene
Concen: 10.537 ng/ul
RT: 25.270 min Scan# 31
Delta R.T. -0.003 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

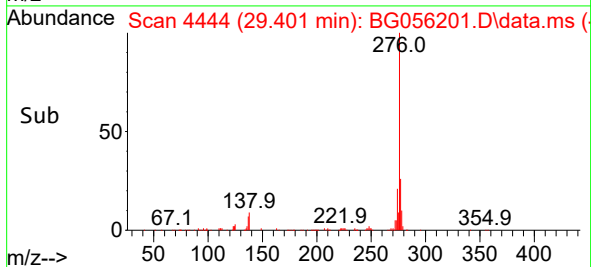
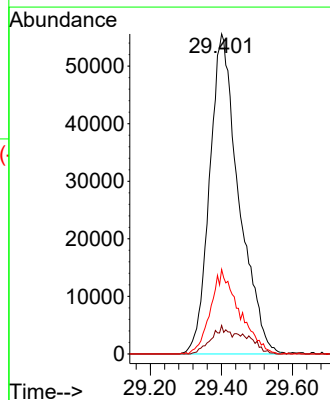
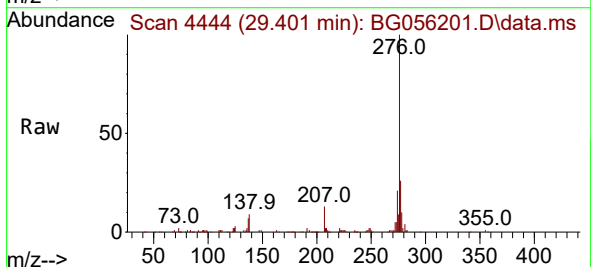
Instrument :
BNA_G
ClientSampleId :
SSTD010401

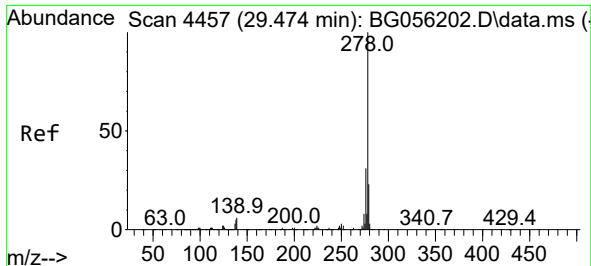
Tgt Ion:252 Resp: 246104
Ion Ratio Lower Upper
252 100
253 21.1 17.3 25.9
125 4.2 3.2 4.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 10.302 ng/ul
RT: 29.401 min Scan# 4444
Delta R.T. -0.009 min
Lab File: BG056201.D
Acq: 4 Jan 2023 15:40

Tgt Ion:276 Resp: 316917
Ion Ratio Lower Upper
276 100
138 8.9 6.2 9.2
277 26.4 19.8 29.6

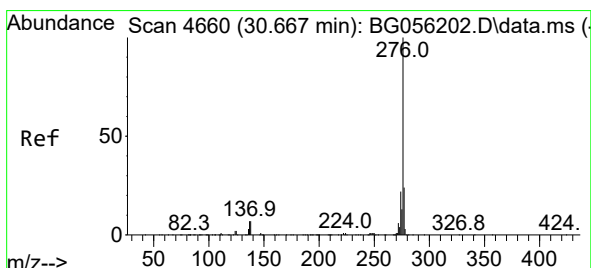
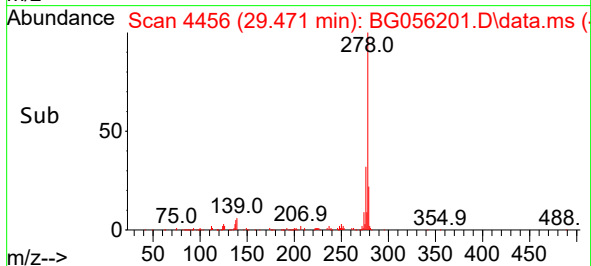
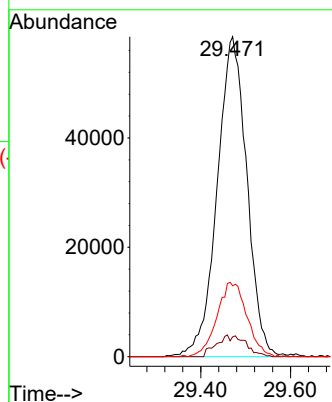
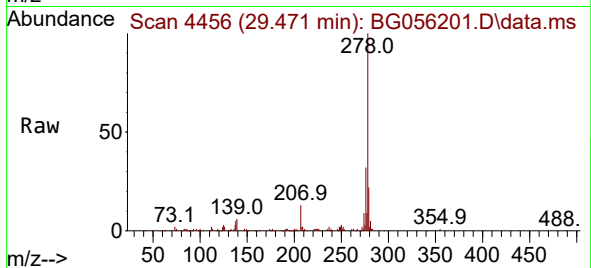




#95
 Dibenzo(a,h)anthracene
 Concen: 10.409 ng/ul
 RT: 29.471 min Scan# 4456
 Delta R.T. -0.003 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

Instrument :
 BNA_G
 ClientSampleId :
 SSTD010401

Tgt Ion:278 Resp: 267821
 Ion Ratio Lower Upper
 278 100
 139 6.2 5.0 7.4
 279 22.1 18.4 27.6



#96
 Benzo(g,h,i)perylene
 Concen: 10.454 ng/ul
 RT: 30.652 min Scan# 4657
 Delta R.T. -0.015 min
 Lab File: BG056201.D
 Acq: 4 Jan 2023 15:40

Tgt Ion:276 Resp: 258451
 Ion Ratio Lower Upper
 276 100
 138 8.3 5.8 8.8
 277 23.1 19.1 28.7

