

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010423\
 Data File : BG056202.D
 Acq On : 4 Jan 2023 16:22
 Operator : CG/JU
 Sample : SST02049
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SST020402

Quant Time: Jan 05 00:19:13 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	8.334	152	48537	20.000	ng/u1	0.00
20) Naphthalene-d8	11.166	136	195193	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.944	164	170709	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.682	188	443878	20.000	ng/u1	0.00
79) Chrysene-d12	21.977	240	423175	20.000	ng/u1	0.00
88) Perylene-d12	25.432	264	455819	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.634	96	9198	7.933	ng/uL	0.00
4) Pyridine-d5	4.068	84	66856	17.684	ng/u1	0.00
7) Phenol-d5	7.465	99	82793	18.805	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.641	67	34905	20.115	ng/u1	0.00
11) 2-Chlorophenol-d4	7.858	132	57266	22.007	ng/u1	0.00
15) 4-Methylphenol-d8	9.027	113	67268	20.301	ng/u1	0.00
21) Nitrobenzene-d5	9.509	128	30703	21.596	ng/u1	0.00
24) 2-Nitrophenol-d4	10.238	143	39196	21.102	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.772	165	80196	19.429	ng/u1	0.00
31) 4-Chloroaniline-d4	11.289	131	91250	19.545	ng/u1	0.00
46) Dimethylphthalate-d6	14.333	166	265758	20.115	ng/u1	0.00
49) Acenaphthylene-d8	14.644	160	292301	19.590	ng/u1	0.00
54) 4-Nitrophenol-d4	15.108	143	42921	21.581	ng/u1	0.00
60) Fluorene-d10	15.925	176	245509	18.825	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.031	200	60627	21.247	ng/u1	0.00
73) Anthracene-d10	17.776	188	401599	19.579	ng/u1	0.00
81) Pyrene-d10	20.044	212	485497	20.774	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.197	264	462363	19.957	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.675	88	9975	7.691	ng/uL	100
5) Pyridine	4.092	79	67818	18.652	ng/u1	100
6) Benzaldehyde	7.459	77	30222	18.698	ng/u1	100
8) Phenol	7.494	94	82322	18.788	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.735	93	57897	20.074	ng/u1	100
12) 2-Chlorophenol	7.893	128	56447	21.597	ng/u1	100
13) 2-Methylphenol	8.763	108	64005	19.455	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.857	45	10073	27.190	ng/u1	100
16) Acetophenone	9.163	105	103880	18.926	ng/u1	100
17) N-Nitroso-di-n-propyla...	9.133	70	47124	20.307	ng/u1	100
18) 4-Methylphenol	9.092	108	70007	19.645	ng/u1	100
19) Hexachloroethane	9.433	117	21744	20.692	ng/u1	100
22) Nitrobenzene	9.550	77	69209	19.619	ng/u1	100
23) Isophorone	10.073	82	148764	18.444	ng/u1	100
25) 2-Nitrophenol	10.267	139	37865	21.118	ng/u1	100
26) 2,4-Dimethylphenol	10.308	107	80121	18.884	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.543	93	82887	19.830	ng/u1	100
29) 2,4-Dichlorophenol	10.802	162	74692	18.946	ng/u1	100
30) Naphthalene	11.219	128	202908	19.951	ng/u1	100
32) 4-Chloroaniline	11.313	127	95814	20.366	ng/u1	100
33) Hexachlorobutadiene	11.495	225	65216	17.653	ng/u1	100
34) Caprolactam	12.059	113	25519	20.247	ng/u1	100
35) 4-Chloro-3-methylphenol	12.406	107	74747	19.736	ng/u1	100
36) 2-Methylnaphthalene	12.799	142	156746	19.223	ng/u1	100

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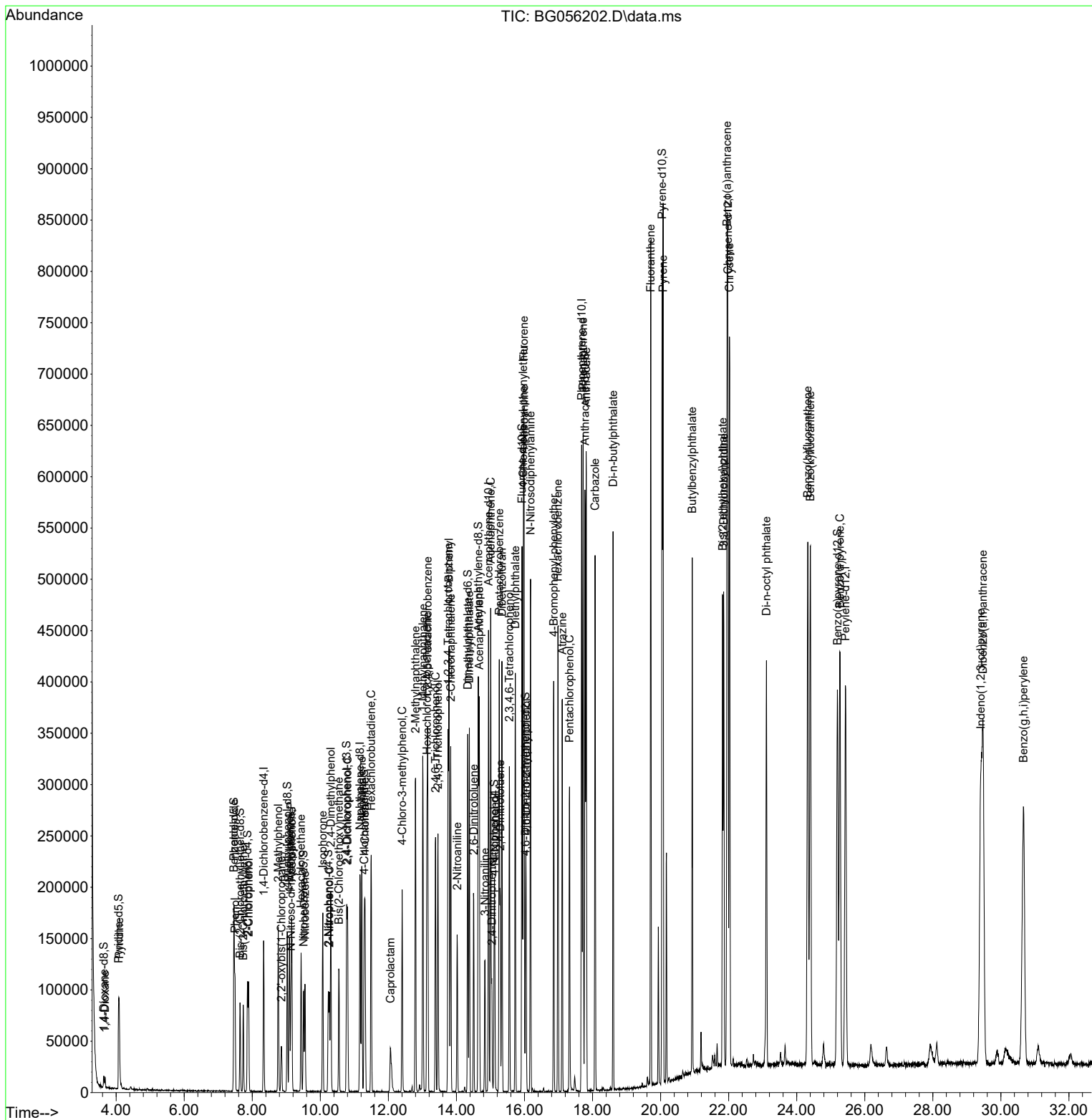
Instrument :
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 ClientSampleId :
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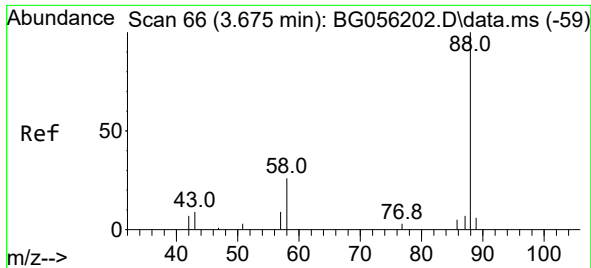
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.011	142	158958	19.351	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.158	216	127686	18.136	ng/ul	100
40) Hexachlorocyclopentadiene	13.134	237	80785	17.697	ng/ul	100
41) 2,4,6-Trichlorophenol	13.387	196	82131	19.793	ng/ul	100
42) 2,4,5-Trichlorophenol	13.457	196	88269	19.619	ng/ul	100
43) 1,1'-Biphenyl	13.781	154	237821	19.706	ng/ul	100
44) 2-Chloronaphthalene	13.834	162	199255	19.919	ng/ul	100
45) 2-Nitroaniline	14.022	65	38334	27.596	ng/ul	100
47) Dimethylphthalate	14.380	163	260762	19.903	ng/ul	100
48) 2,6-Dinitrotoluene	14.509	165	55423	21.432	ng/ul	100
50) Acenaphthylene	14.674	152	293220	19.775	ng/ul	100
51) 3-Nitroaniline	14.838	138	42374	21.814	ng/ul	100
52) Acenaphthene	15.009	153	207021	19.874	ng/ul	100
53) 2,4-Dinitrophenol	15.044	184	38213	18.985	ng/ul	100
55) 4-Nitrophenol	15.126	109	39052	20.183	ng/ul	100
56) Dibenzofuran	15.338	168	315141	19.328	ng/ul	100
57) 2,4-Dinitrotoluene	15.291	165	78152	21.793	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.555	232	85685	19.267	ng/ul	100
59) Diethylphthalate	15.731	149	244523	20.891	ng/ul	100
61) Fluorene	15.984	166	254811	19.025	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.966	204	160173	18.409	ng/ul	100
63) 4-Nitroaniline	15.990	138	38727	20.894	ng/ul	100
66) 4,6-Dinitro-2-methylph...	16.049	198	57317	20.951	ng/ul	100
67) N-Nitrosodiphenylamine	16.178	169	229651	20.420	ng/ul	100
68) 4-Bromophenyl-phenylether	16.859	248	110609	19.655	ng/ul	100
69) Hexachlorobenzene	16.983	284	111179	20.413	ng/ul	100
70) Atrazine	17.112	200	106510	19.862	ng/ul	100
71) Pentachlorophenol	17.324	266	69125	19.963	ng/ul	100
72) Phenanthrene	17.723	178	444725	19.736	ng/ul	100
74) Anthracene	17.811	178	453003	19.638	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.757	216	128920	19.148	ng/ul	100
76) Pentachlorobenzene	15.261	250	132493	19.934	ng/ul	100
77) Carbazole	18.076	167	379749	20.135	ng/ul	100
78) Di-n-butylphthalate	18.604	149	395753	22.968	ng/ul	100
80) Fluoranthene	19.709	202	573503	20.869	ng/ul	100
82) Pyrene	20.073	202	569422	20.540	ng/ul	100
83) Butylbenzylphthalate	20.931	149	166776	28.269	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.854	252	205457	21.609	ng/ul	100
85) Benzo(a)anthracene	21.953	228	567072	19.633	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.824	149	240189	26.576	ng/ul	100
87) Chrysene	22.024	228	529823	19.765	ng/ul	100
89) Di-n-octyl phthalate	23.111	149	409059	24.250	ng/ul	100
90) Benzo(b)fluoranthene	24.327	252	604808	20.099	ng/ul	100
91) Benzo(k)fluoranthene	24.403	252	584849	19.918	ng/ul	100
93) Benzo(a)pyrene	25.273	252	534256	20.375	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	29.409	276	720515	20.863	ng/ul	100
95) Dibenzo(a,h)anthracene	29.474	278	602596	20.861	ng/ul	100
96) Benzo(g,h,i)perylene	30.667	276	592074	21.332	ng/ul	100

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

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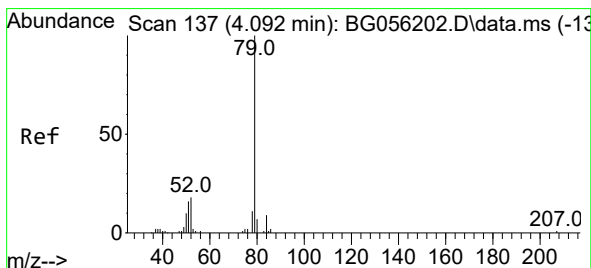
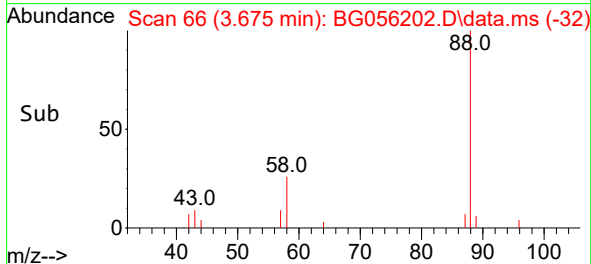
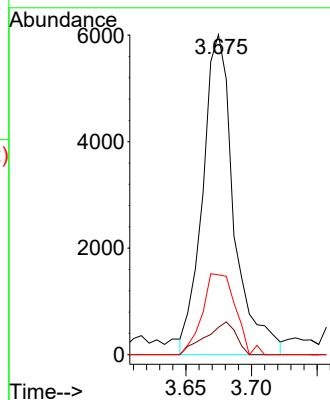
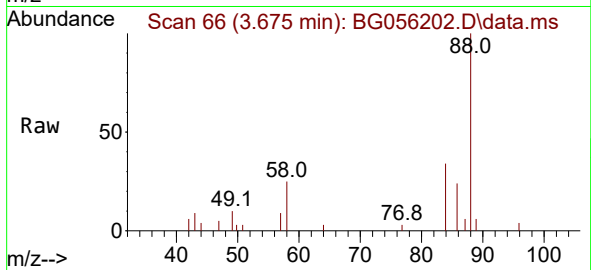




#2
1,4-Dioxane
Concen: 7.691 ng/uL
RT: 3.675 min Scan# 60
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

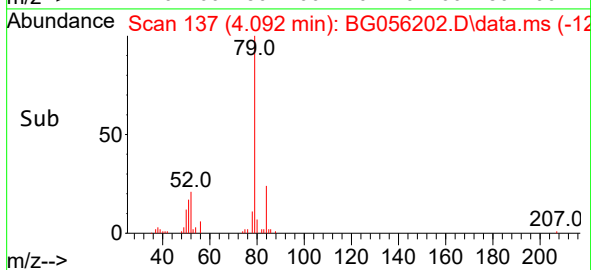
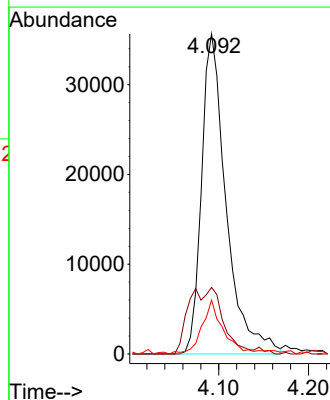
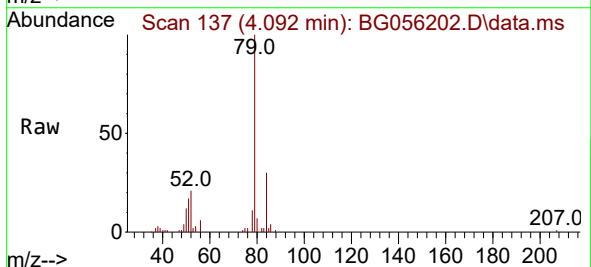
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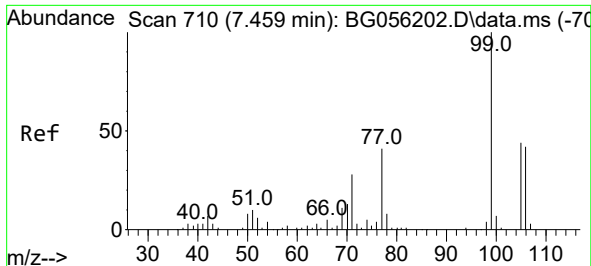
Tgt Ion: 88 Resp: 9975
Ion Ratio Lower Upper
88 100
43 8.5 6.8 10.2
58 25.0 20.0 30.0



#5
Pyridine
Concen: 18.652 ng/uL
RT: 4.092 min Scan# 137
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 79 Resp: 67818
Ion Ratio Lower Upper
79 100
52 20.8 16.6 25.0
51 16.8 13.4 20.2

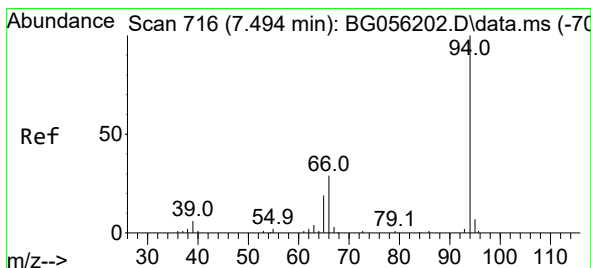
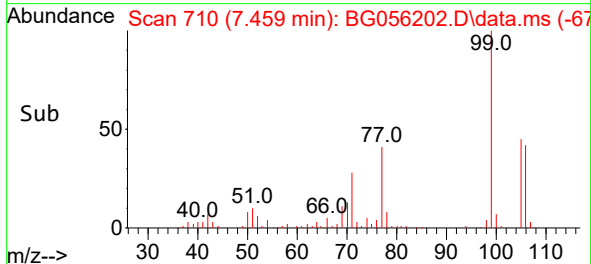
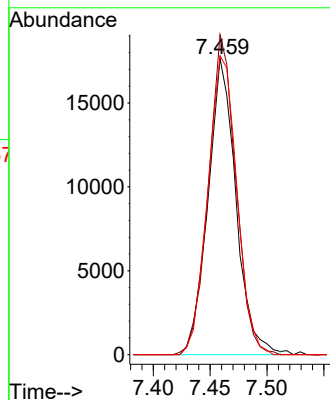
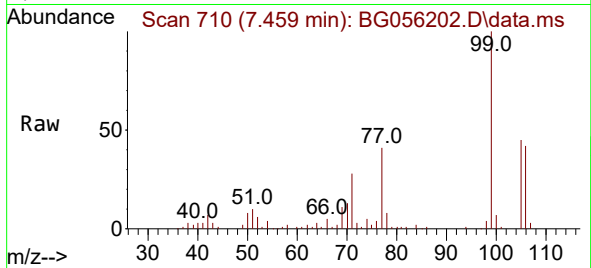




#6
Benzaldehyde
Concen: 18.698 ng/ul
RT: 7.459 min Scan# 710
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

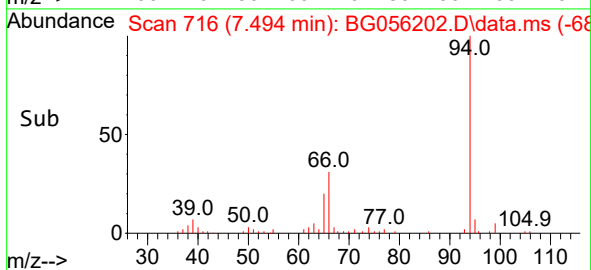
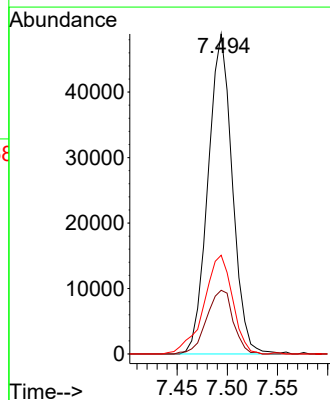
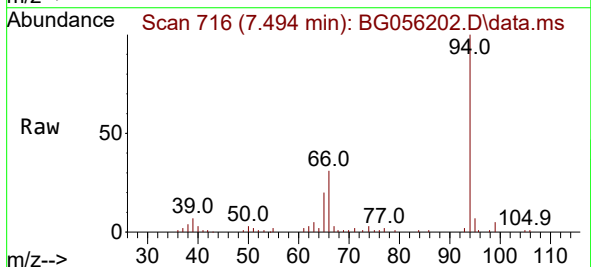
Instrument :
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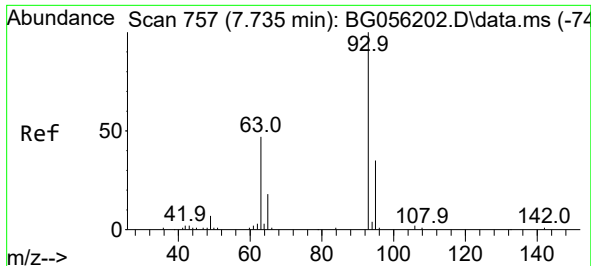
Tgt Ion: 77 Resp: 30222
Ion Ratio Lower Upper
77 100
105 108.1 86.5 129.7
106 101.0 80.8 121.2



#8
Phenol
Concen: 18.788 ng/ul
RT: 7.494 min Scan# 716
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 94 Resp: 82322
Ion Ratio Lower Upper
94 100
65 19.9 15.9 23.9
66 30.8 24.6 37.0

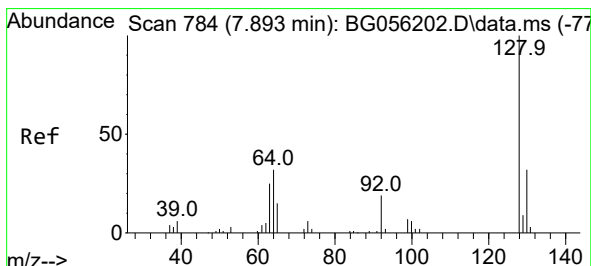
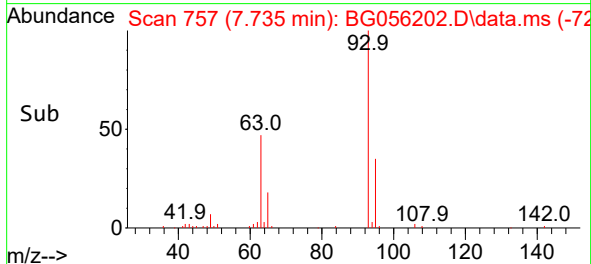
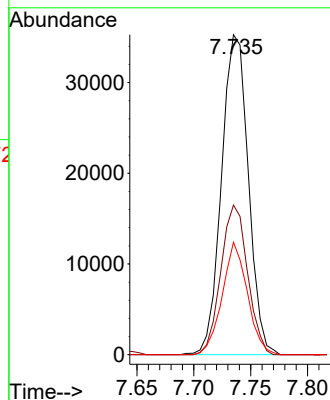
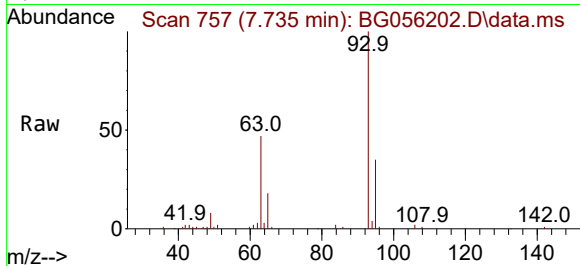




#10
Bis(2-Chloroethyl)ether
Concen: 20.074 ng/ul
RT: 7.735 min Scan# 757
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

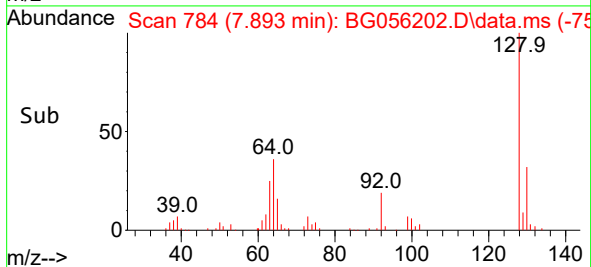
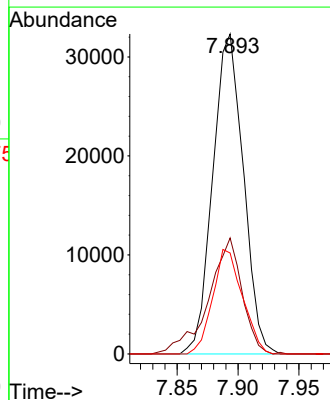
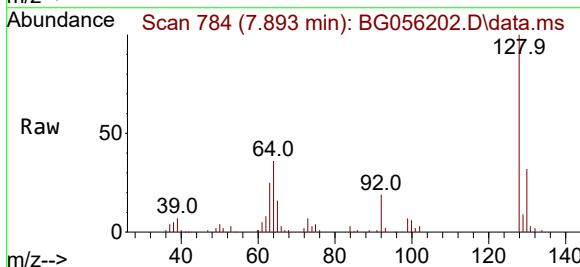
Instrument :
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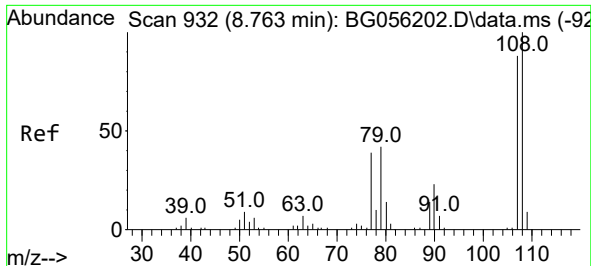
Tgt Ion: 93 Resp: 57897
Ion Ratio Lower Upper
93 100
63 46.8 37.4 56.2
95 35.1 28.1 42.1



#12
2-Chlorophenol
Concen: 21.597 ng/ul
RT: 7.893 min Scan# 784
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:128 Resp: 56447
Ion Ratio Lower Upper
128 100
64 36.3 29.0 43.6
130 31.6 25.3 37.9

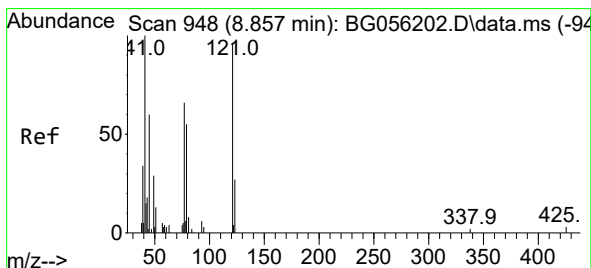
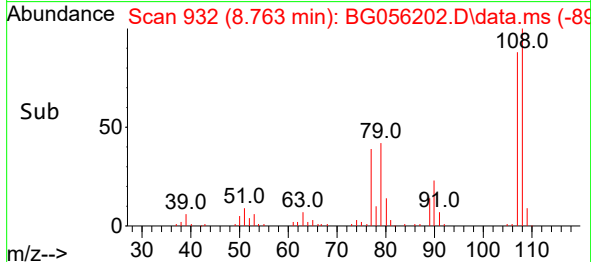
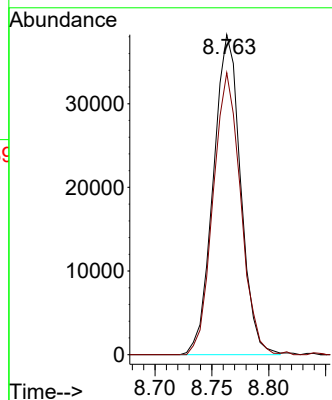
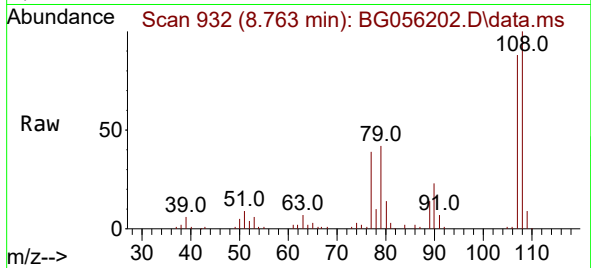




#13
2-Methylphenol
Concen: 19.455 ng/ul
RT: 8.763 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

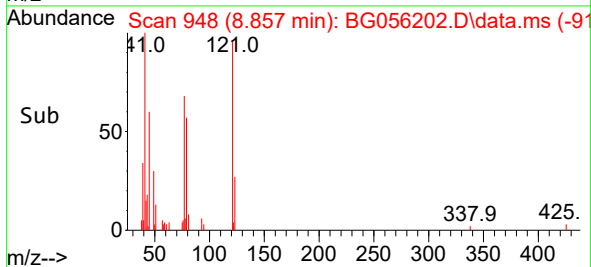
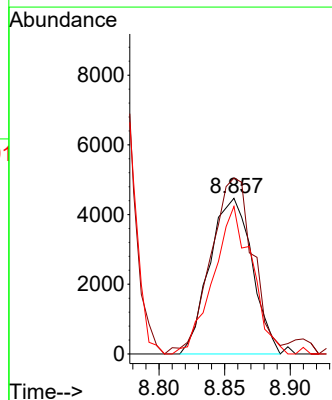
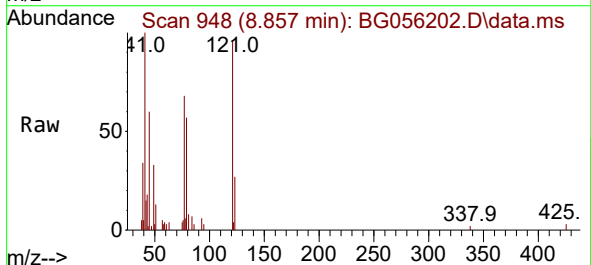
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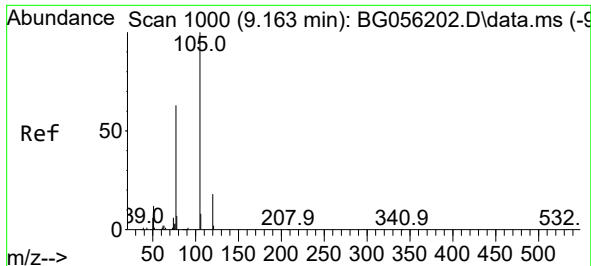
Tgt Ion:108 Resp: 64005
Ion Ratio Lower Upper
108 100
107 88.1 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.190 ng/ul
RT: 8.857 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 45 Resp: 10073
Ion Ratio Lower Upper
45 100
77 113.1 90.5 135.7
79 94.7 75.8 113.6

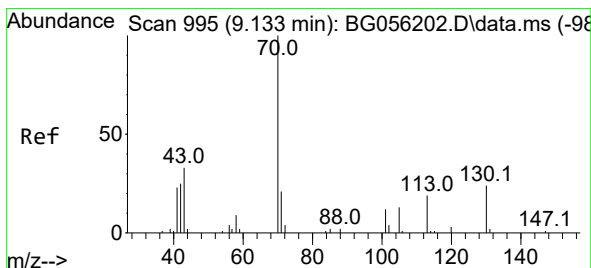
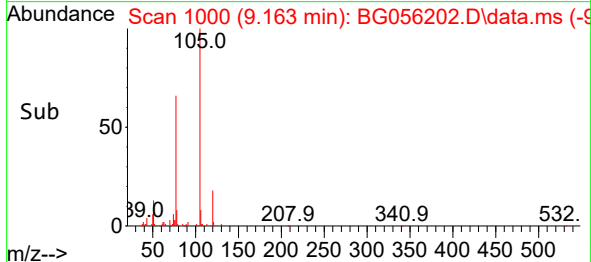
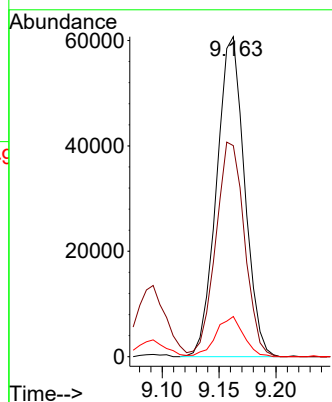
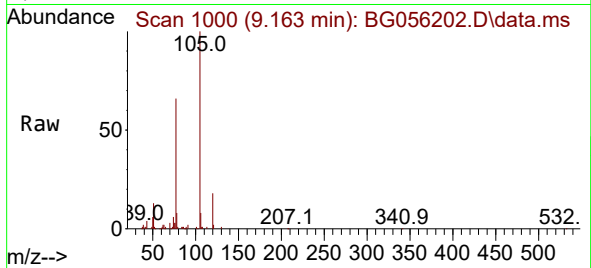




#16
Acetophenone
Concen: 18.926 ng/ul
RT: 9.163 min Scan# 1000
Delta R.T. 0.000 min
Lab File: BG056202.D
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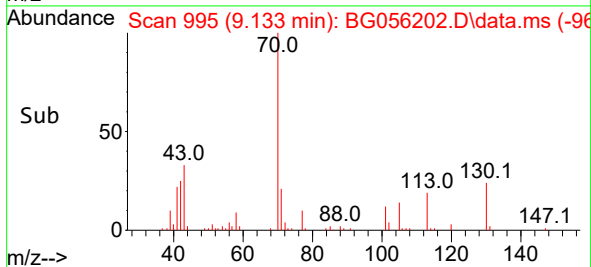
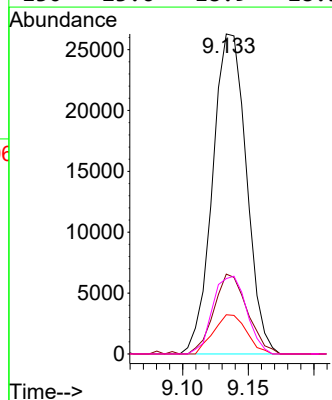
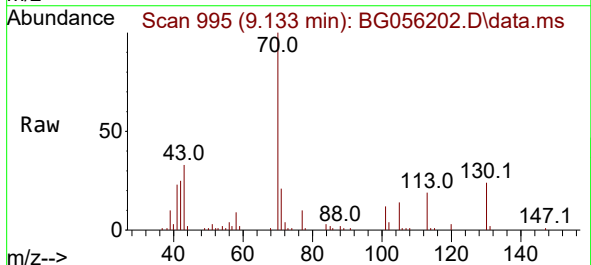
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ClientSampleId :
SSTD020402

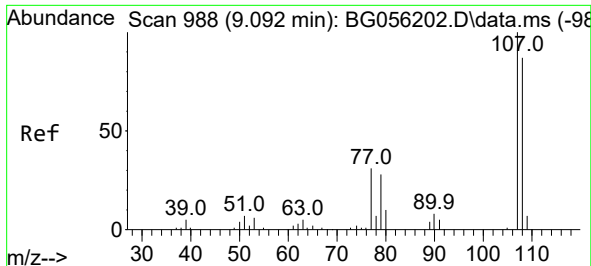
Tgt Ion:105 Resp: 103880
Ion Ratio Lower Upper
105 100
77 66.0 52.8 79.2
51 12.6 10.1 15.1



#17
N-Nitroso-di-n-propylamine
Concen: 20.307 ng/ul
RT: 9.133 min Scan# 995
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 70 Resp: 47124
Ion Ratio Lower Upper
70 100
42 24.9 19.9 29.9
101 12.2 9.8 14.6
130 23.6 18.9 28.3

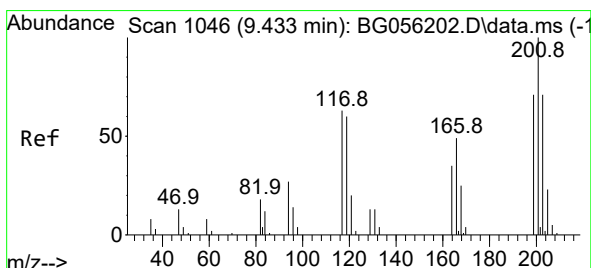
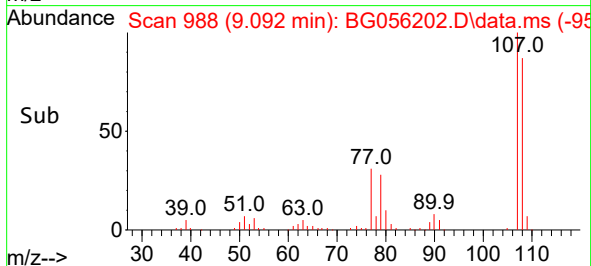
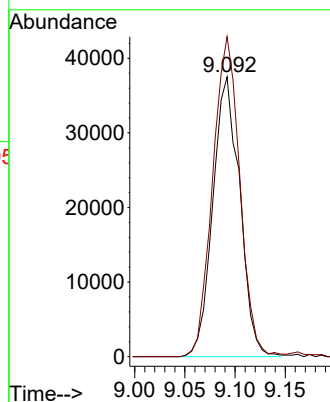
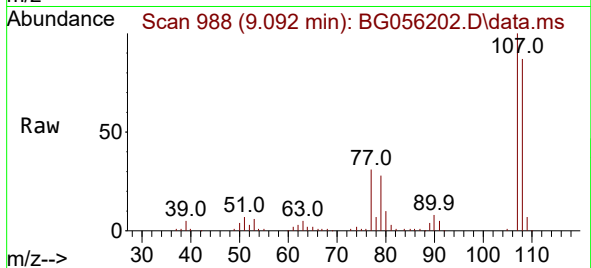




#18
4-Methylphenol
Concen: 19.645 ng/ul
RT: 9.092 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

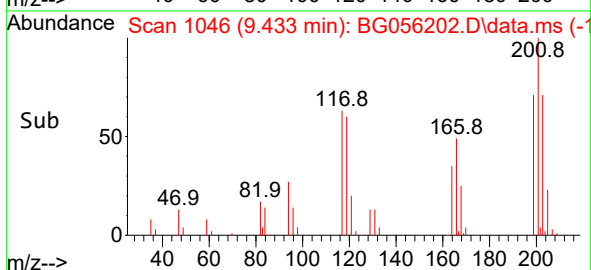
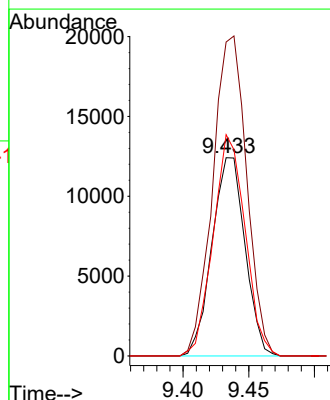
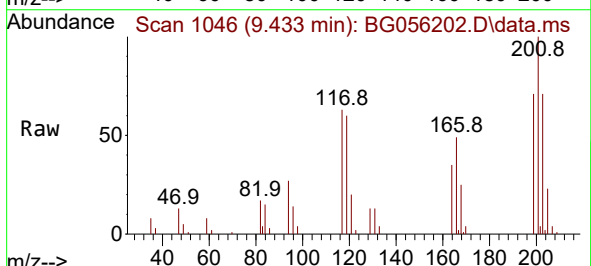
Instrument :
BNA_G
ClientSampleId :
SSTD020402

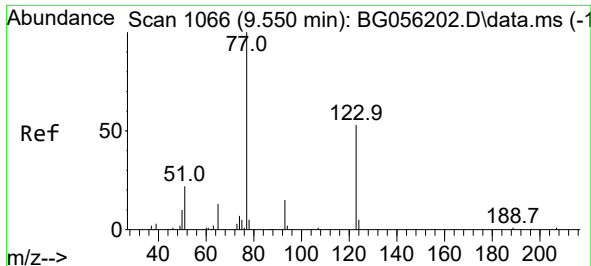
Tgt Ion:108 Resp: 70007
Ion Ratio Lower Upper
108 100
107 114.4 91.5 137.3



#19
Hexachloroethane
Concen: 20.692 ng/ul
RT: 9.433 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:117 Resp: 21744
Ion Ratio Lower Upper
117 100
201 165.0 132.0 198.0
199 111.7 89.4 134.0

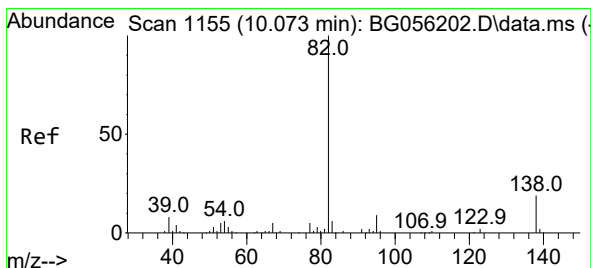
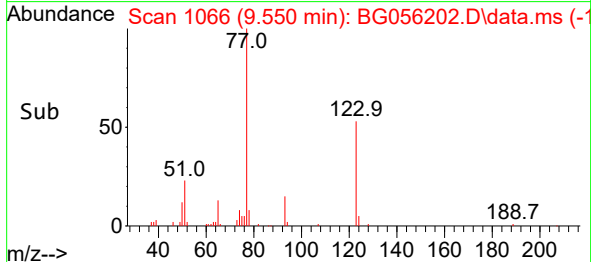
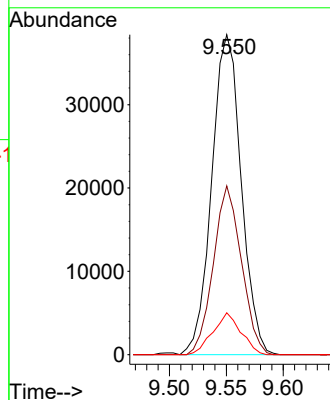
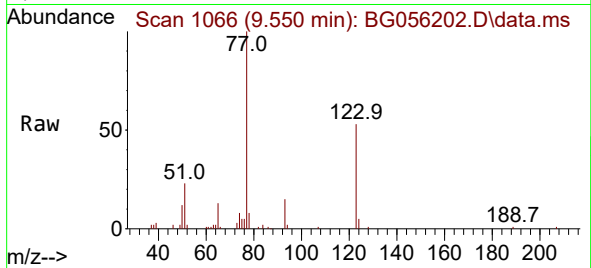




#22
Nitrobenzene
Concen: 19.619 ng/ul
RT: 9.550 min Scan# 1066
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

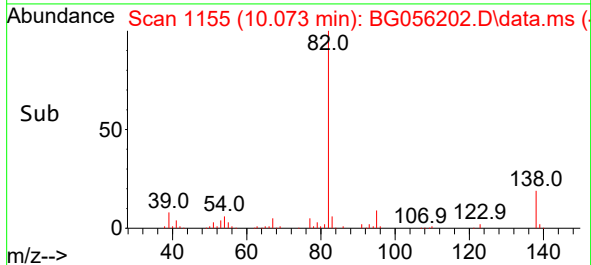
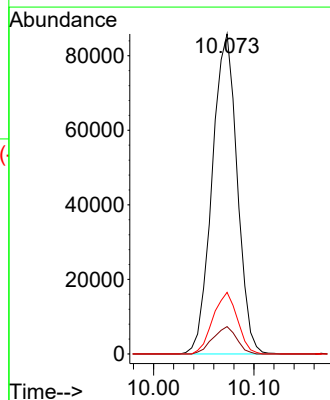
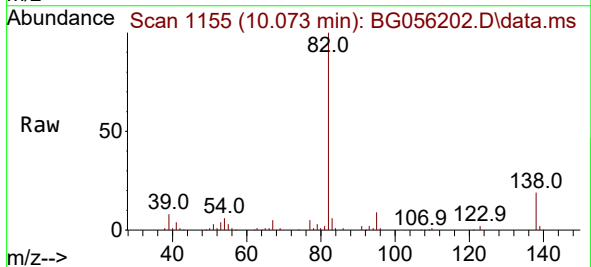
Instrument :
BNA_G
ClientSampleId :
SSTD020402

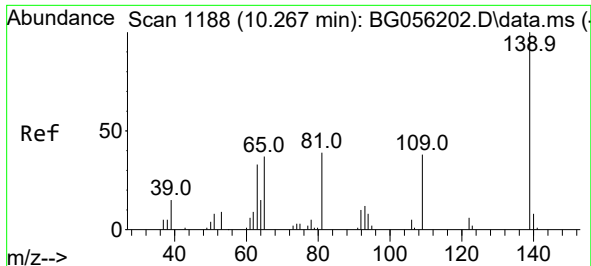
Tgt Ion: 77 Resp: 69209
Ion Ratio Lower Upper
77 100
123 52.7 42.2 63.2
65 13.1 10.5 15.7



#23
Isophorone
Concen: 18.444 ng/ul
RT: 10.073 min Scan# 1155
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 82 Resp: 148764
Ion Ratio Lower Upper
82 100
95 8.6 6.9 10.3
138 19.3 15.4 23.2

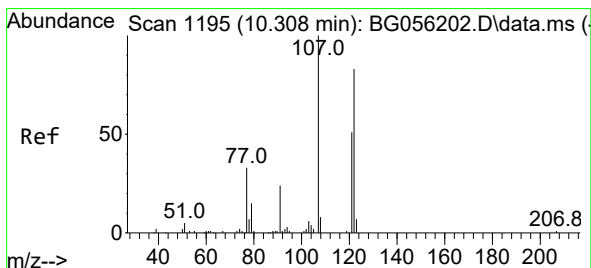
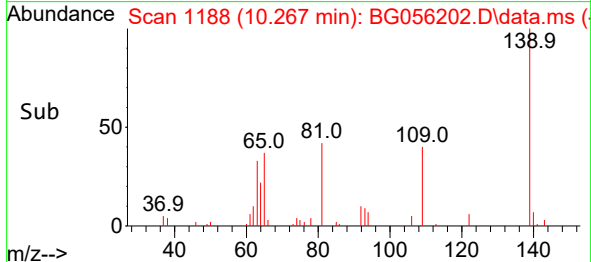
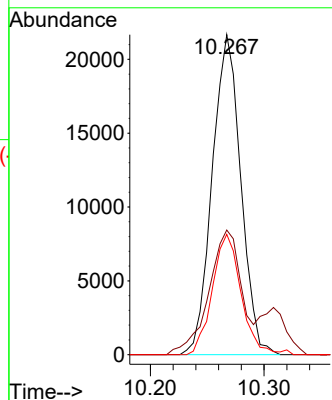
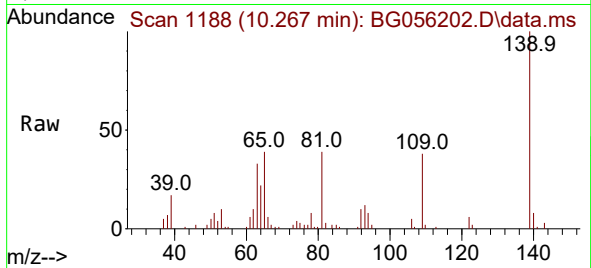




#25
2-Nitrophenol
Concen: 21.118 ng/ul
RT: 10.267 min Scan# 1188
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

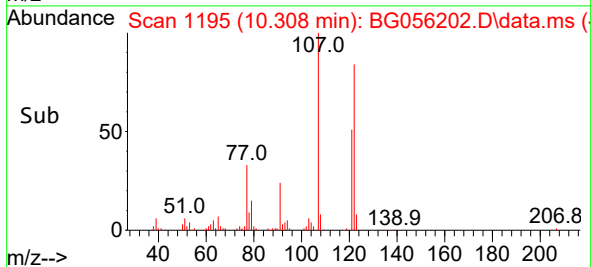
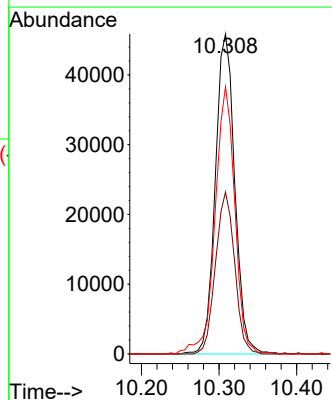
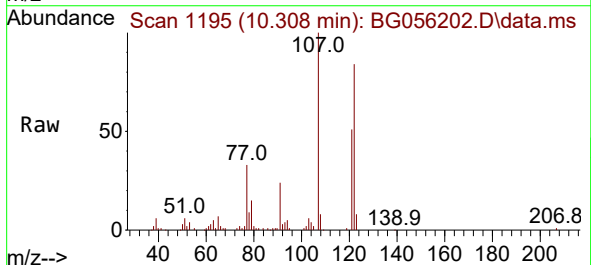
Instrument :
BNA_G
ClientSampleId :
SSTD020402

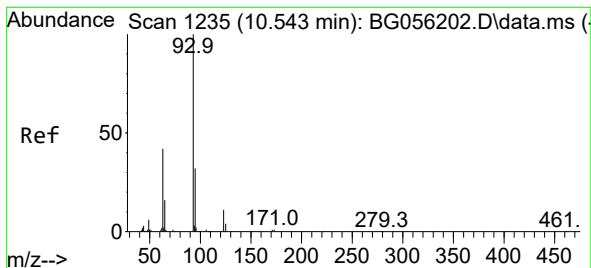
Tgt Ion	Ratio	Lower	Upper
139	100		
65	39.0	31.2	46.8
109	37.6	30.1	45.1



#26
2,4-Dimethylphenol
Concen: 18.884 ng/ul
RT: 10.308 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion	Ratio	Lower	Upper
107	100		
121	50.6	40.5	60.7
122	83.5	66.8	100.2

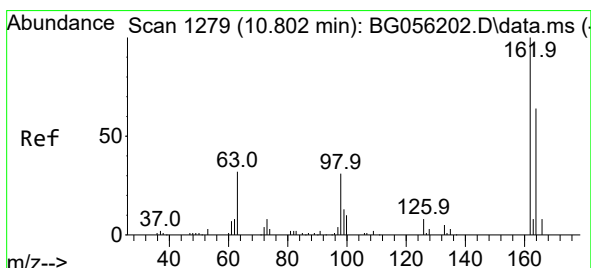
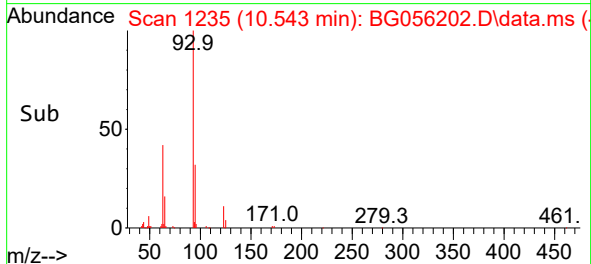
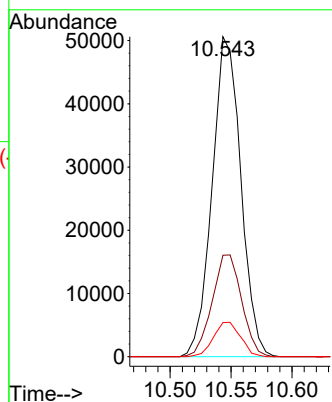
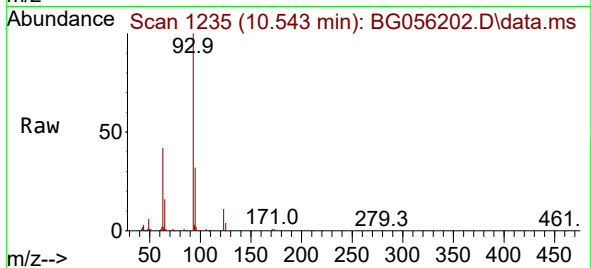




#27
 Bis(2-Chloroethoxy)methane
 Concen: 19.830 ng/ul
 RT: 10.543 min Scan# 1235
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

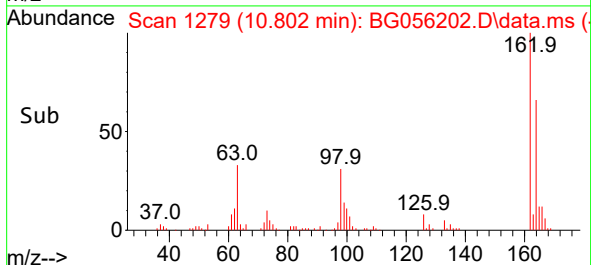
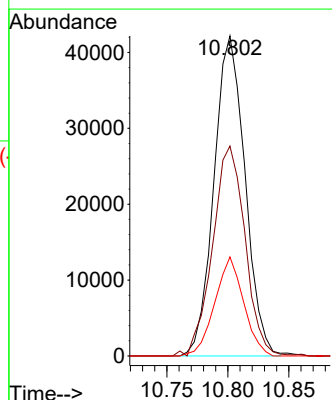
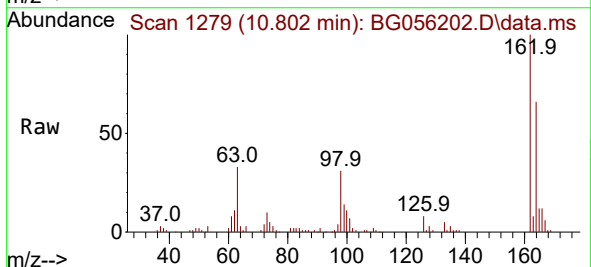
Instrument :
 BNA_G
 ClientSampleId :
 SST020402

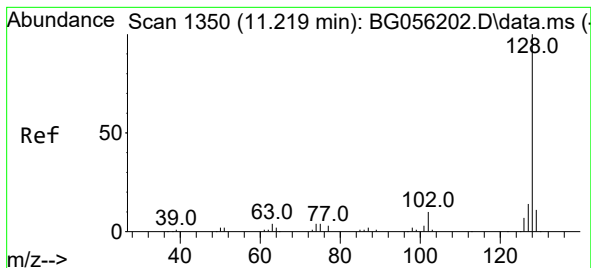
Tgt Ion: 93 Resp: 82887
 Ion Ratio Lower Upper
 93 100
 95 31.7 25.4 38.0
 123 10.6 8.5 12.7



#29
 2,4-Dichlorophenol
 Concen: 18.946 ng/ul
 RT: 10.802 min Scan# 1279
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Tgt Ion: 162 Resp: 74692
 Ion Ratio Lower Upper
 162 100
 164 65.6 52.5 78.7
 98 30.9 24.7 37.1

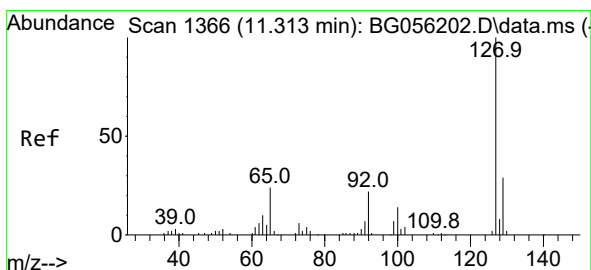
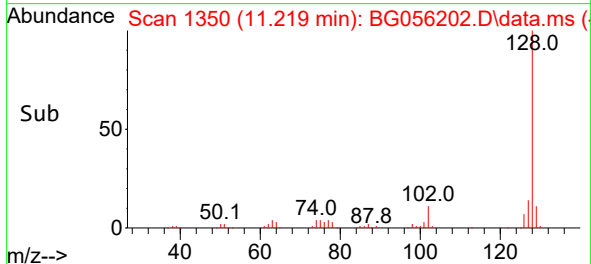
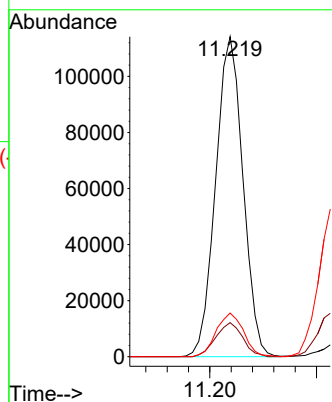
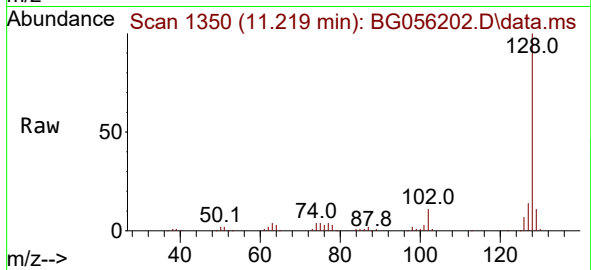




#30
Naphthalene
Concen: 19.951 ng/ul
RT: 11.219 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

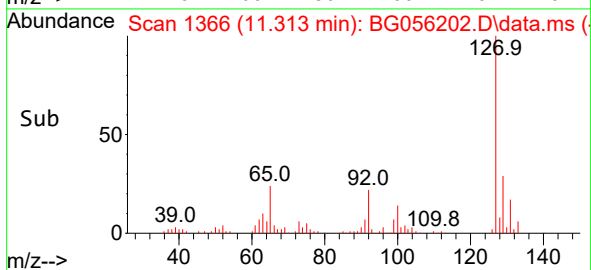
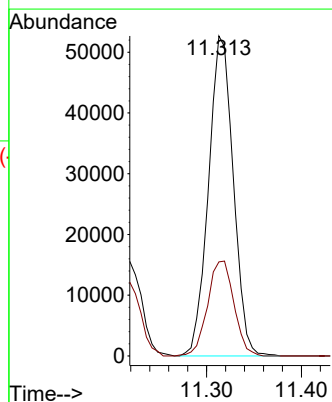
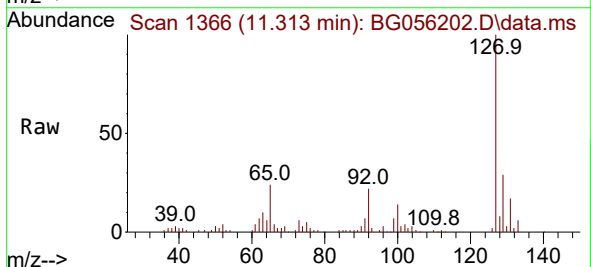
Instrument :
BNA_G
ClientSampleId :
SSTD020402

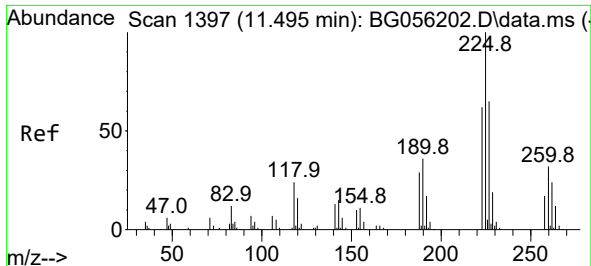
Tgt Ion:128 Resp: 202908
Ion Ratio Lower Upper
128 100
129 10.6 8.5 12.7
127 13.6 10.9 16.3



#32
4-Chloroaniline
Concen: 20.366 ng/ul
RT: 11.313 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:127 Resp: 95814
Ion Ratio Lower Upper
127 100
129 29.4 23.5 35.3

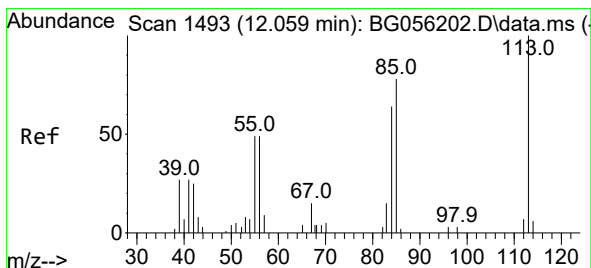
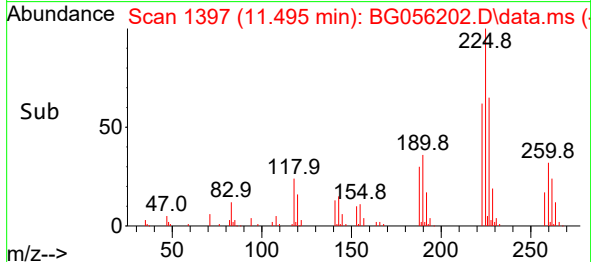
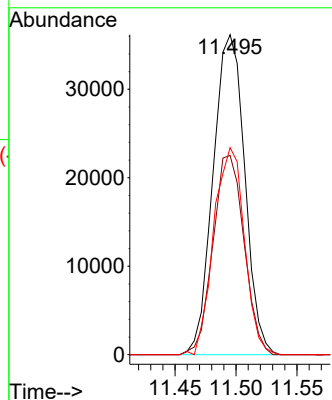
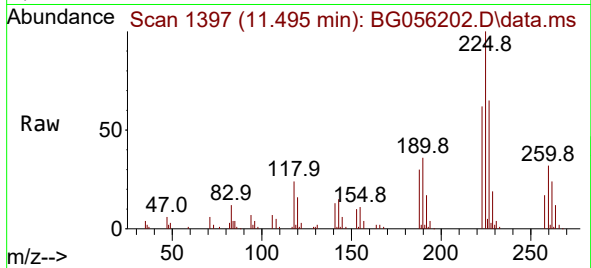




#33
Hexachlorobutadiene
Concen: 17.653 ng/ul
RT: 11.495 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

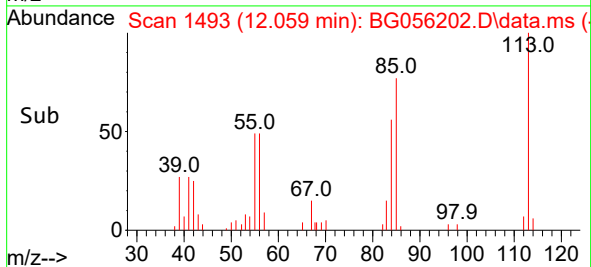
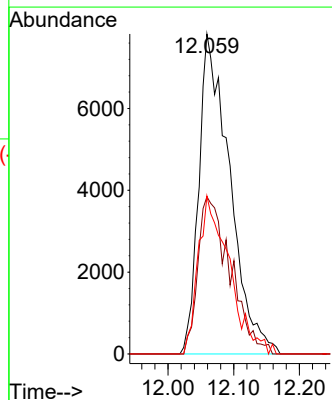
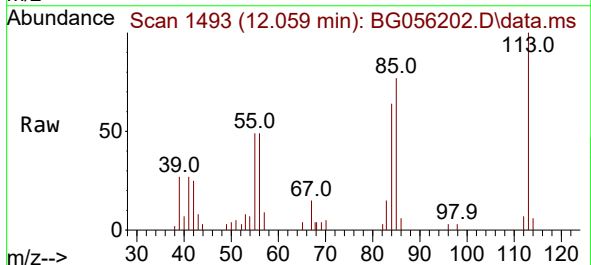
Instrument :
BNA_G
ClientSampleId :
SSTD020402

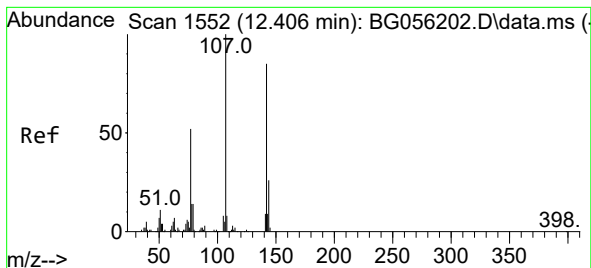
Tgt Ion:225 Resp: 65216
Ion Ratio Lower Upper
225 100
223 62.2 49.8 74.6
227 64.7 51.8 77.6



#34
Caprolactam
Concen: 20.247 ng/ul
RT: 12.059 min Scan# 1493
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:113 Resp: 25519
Ion Ratio Lower Upper
113 100
55 49.1 39.3 58.9
56 49.4 39.5 59.3

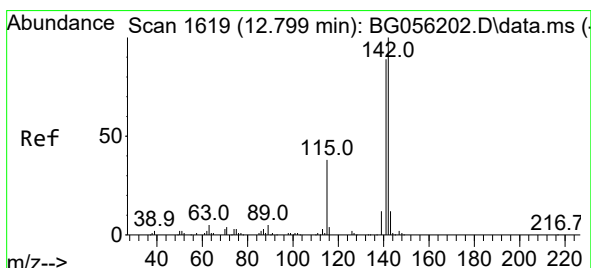
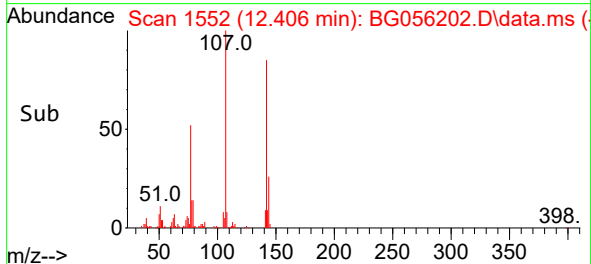
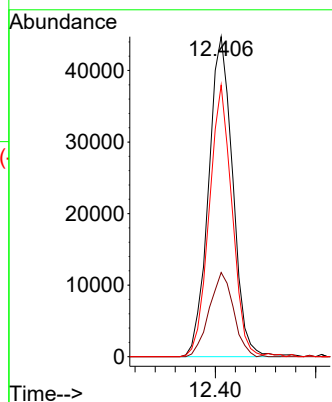
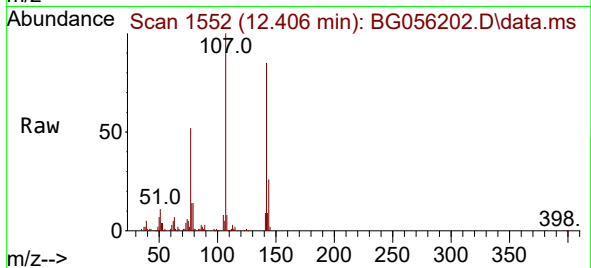




#35
4-Chloro-3-methylphenol
Concen: 19.736 ng/ul
RT: 12.406 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

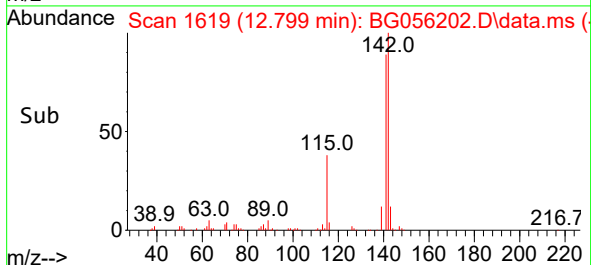
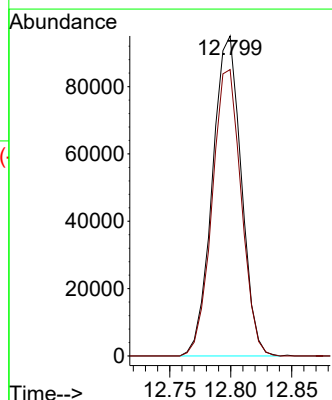
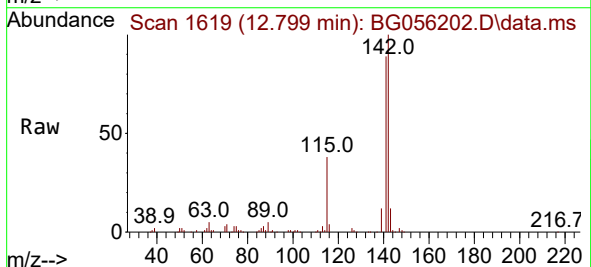
Instrument :
BNA_G
ClientSampleId :
SSTD020402

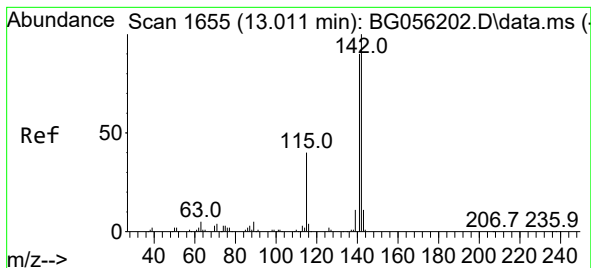
Tgt Ion:107 Resp: 74747
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.6
142 84.9 67.9 101.9



#36
2-Methylnaphthalene
Concen: 19.223 ng/ul
RT: 12.799 min Scan# 1619
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:142 Resp: 156746
Ion Ratio Lower Upper
142 100
141 89.5 71.6 107.4





#37

1-Methylnaphthalene

Concen: 19.351 ng/ul

RT: 13.011 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

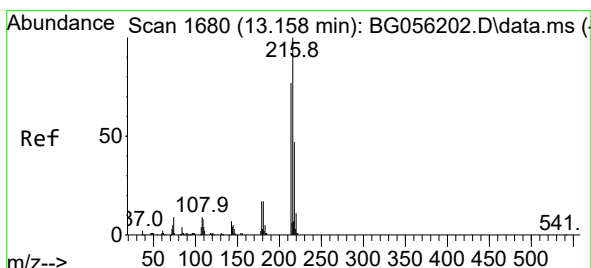
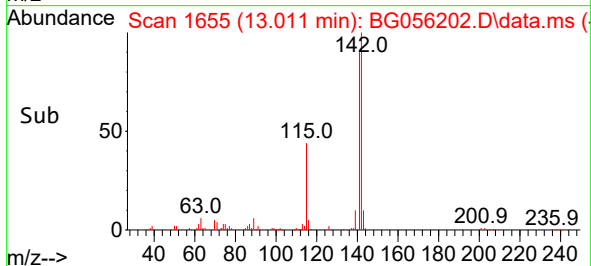
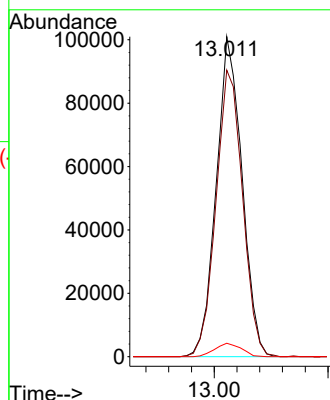
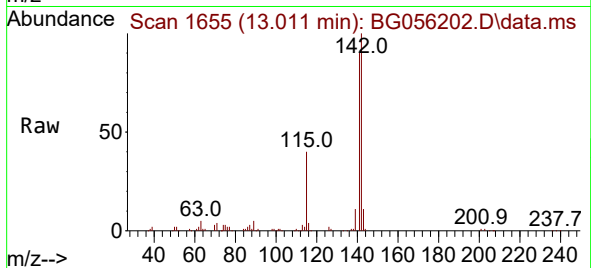
Tgt Ion:142 Resp: 158958

Ion Ratio Lower Upper

142 100

141 89.6 71.7 107.5

116 4.2 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.136 ng/ul

RT: 13.158 min Scan# 1680

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Tgt Ion:216 Resp: 127686

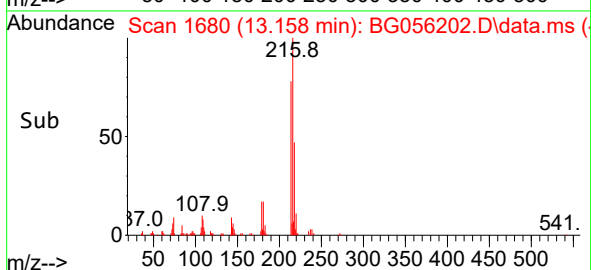
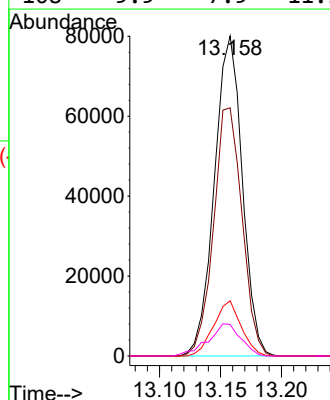
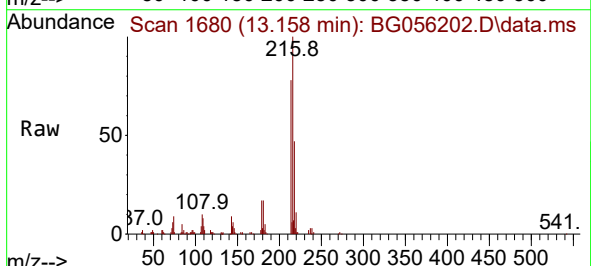
Ion Ratio Lower Upper

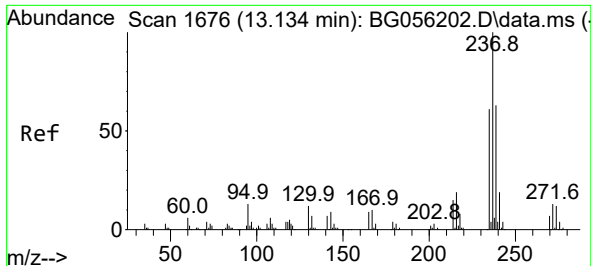
216 100

214 77.5 62.0 93.0

179 17.3 13.8 20.8

108 9.9 7.9 11.9

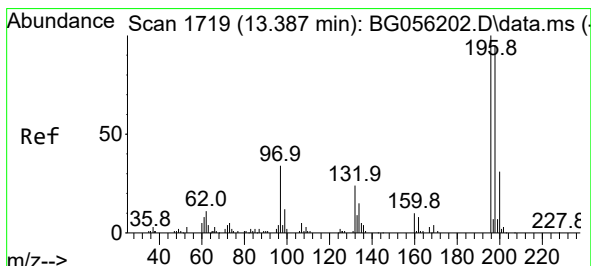
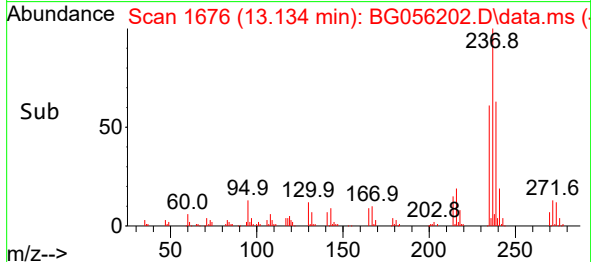
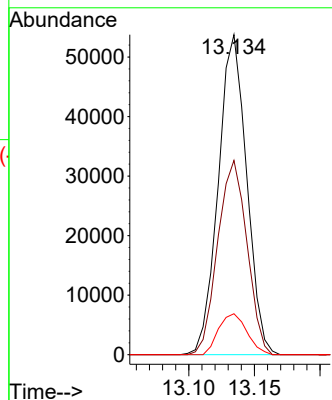
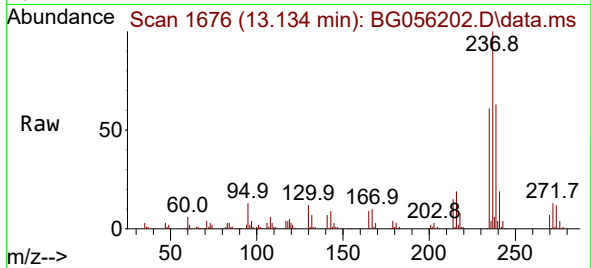




#40
Hexachlorocyclopentadiene
Concen: 17.697 ng/ul
RT: 13.134 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

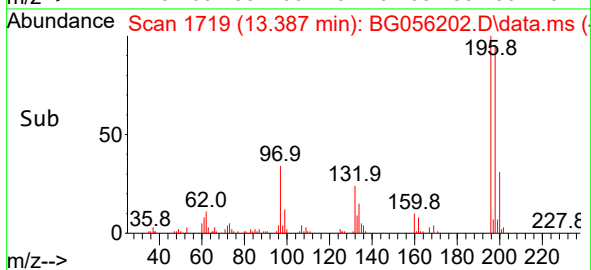
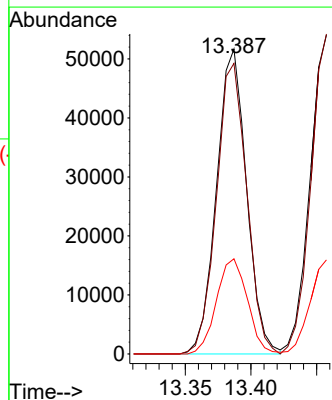
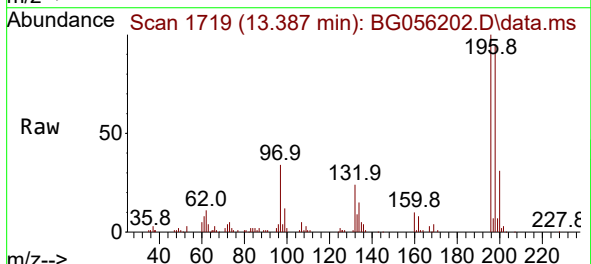
Instrument :
BNA_G
ClientSampleId :
SSTD020402

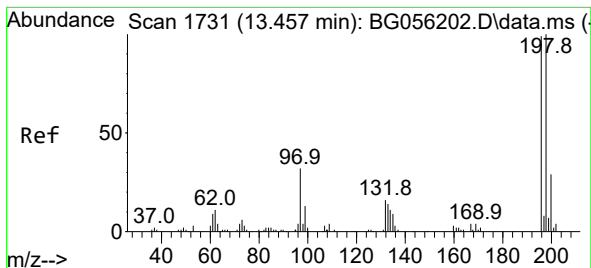
Tgt Ion:237 Resp: 80785
Ion Ratio Lower Upper
237 100
235 60.7 48.6 72.8
272 12.8 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 19.793 ng/ul
RT: 13.387 min Scan# 1719
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:196 Resp: 82131
Ion Ratio Lower Upper
196 100
198 95.2 76.2 114.2
200 31.2 25.0 37.4





#42

2,4,5-Trichlorophenol

Concen: 19.619 ng/ul

RT: 13.457 min Scan# 1731

Delta R.T. 0.000 min

Lab File: BG056202.D

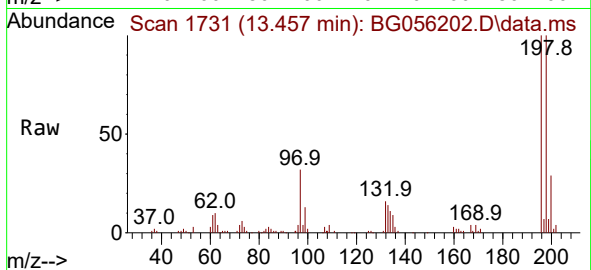
Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402



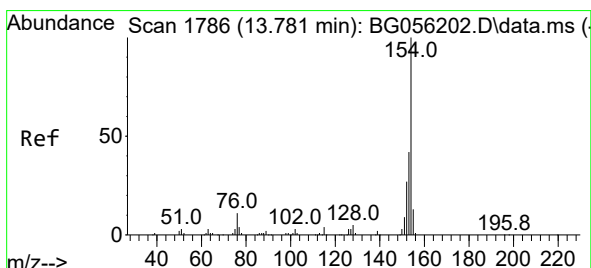
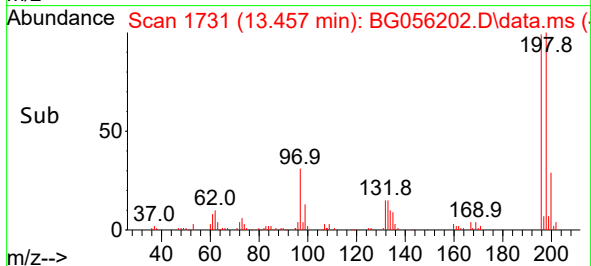
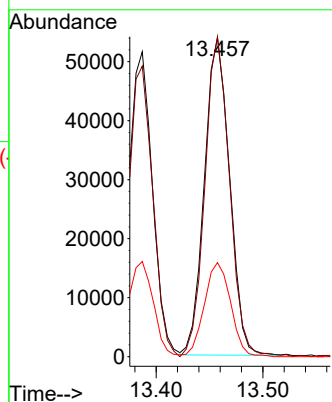
Tgt Ion:196 Resp: 88269

Ion Ratio Lower Upper

196 100

198 100.3 80.2 120.4

200 29.5 23.6 35.4



#43

1,1'-Biphenyl

Concen: 19.706 ng/ul

RT: 13.781 min Scan# 1786

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

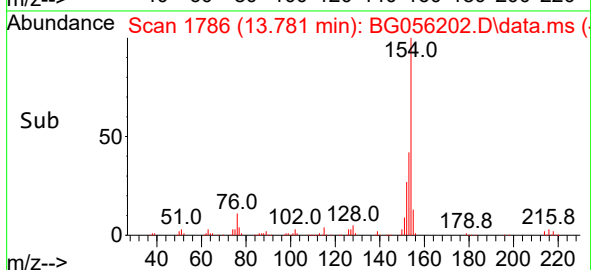
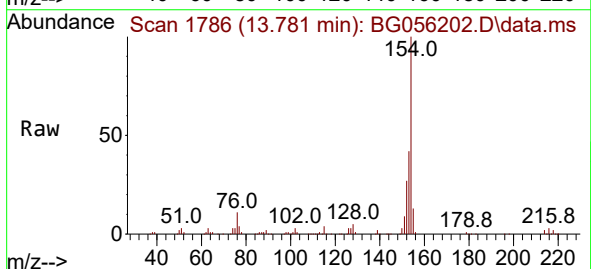
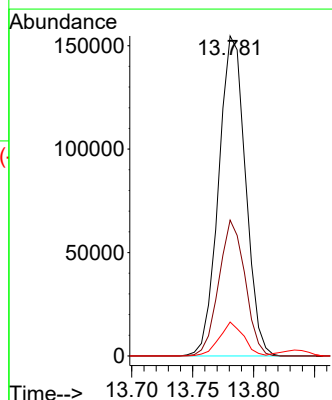
Tgt Ion:154 Resp: 237821

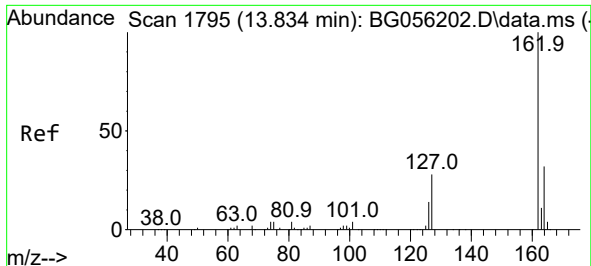
Ion Ratio Lower Upper

154 100

153 42.5 34.0 51.0

76 10.6 8.5 12.7

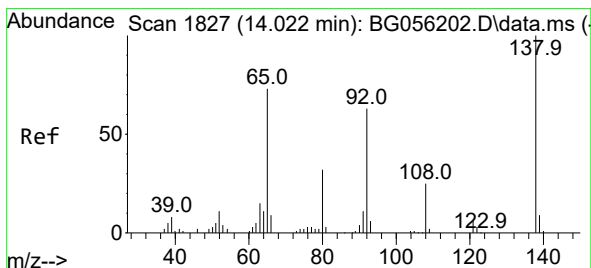
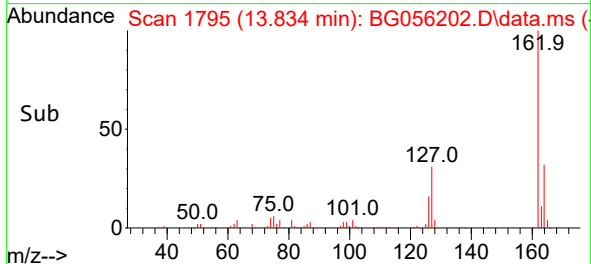
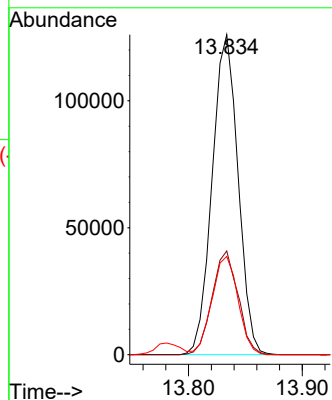
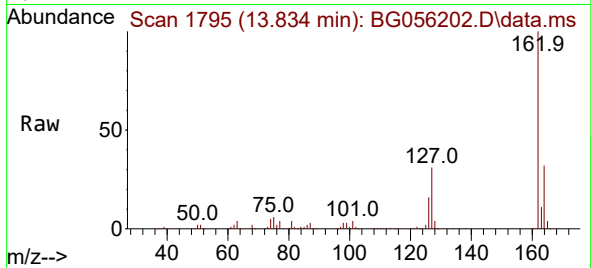




#44
2-Chloronaphthalene
Concen: 19.919 ng/ul
RT: 13.834 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

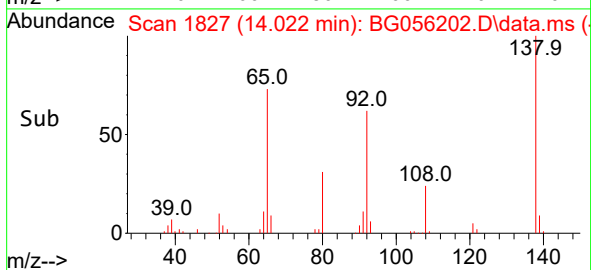
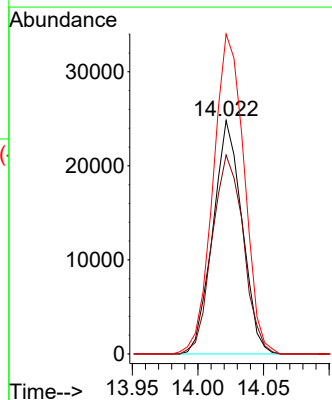
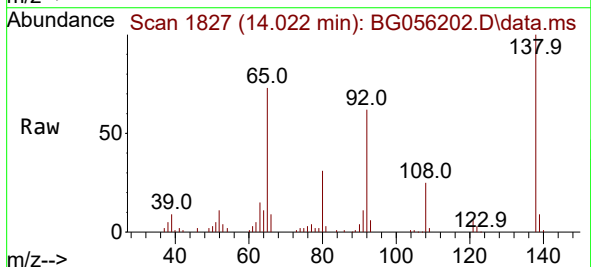
Instrument :
BNA_G
ClientSampleId :
SSTD020402

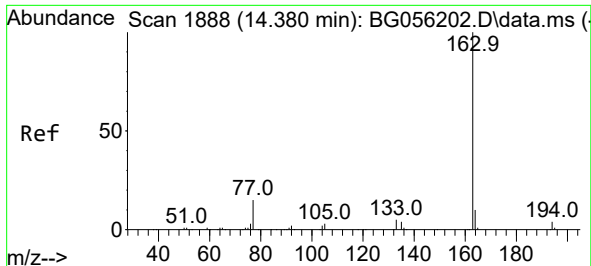
Tgt Ion:162 Resp: 199255
Ion Ratio Lower Upper
162 100
164 32.4 25.9 38.9
127 30.7 24.6 36.8



#45
2-Nitroaniline
Concen: 27.596 ng/ul
RT: 14.022 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion: 65 Resp: 38334
Ion Ratio Lower Upper
65 100
92 85.2 68.2 102.2
138 137.1 109.7 164.5

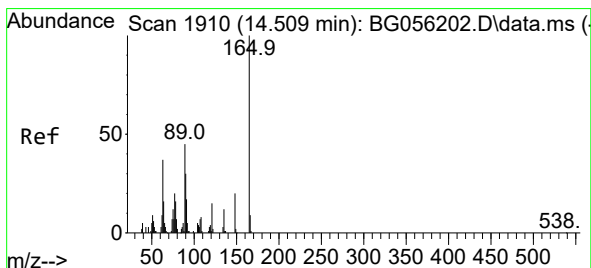
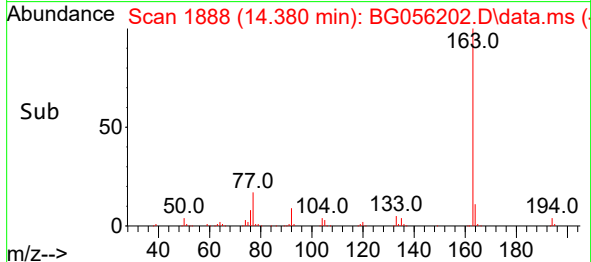
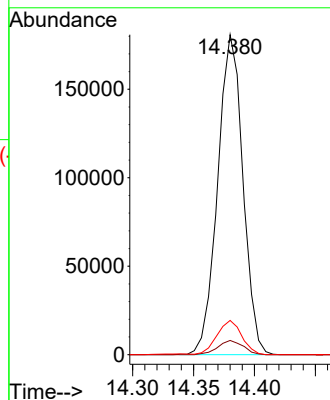
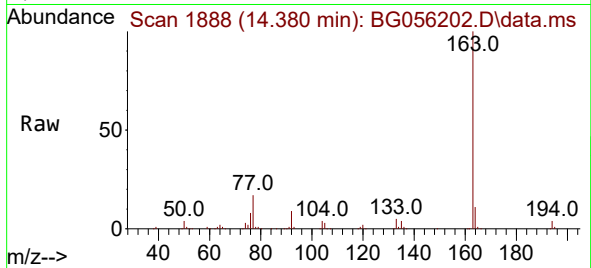




#47
Dimethylphthalate
Concen: 19.903 ng/ul
RT: 14.380 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

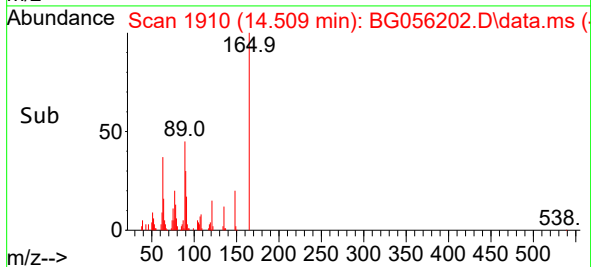
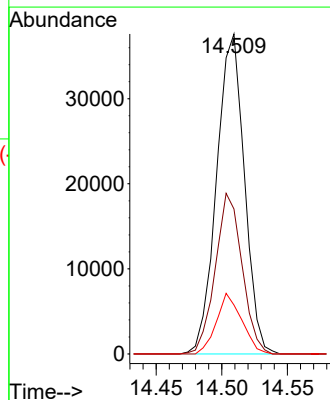
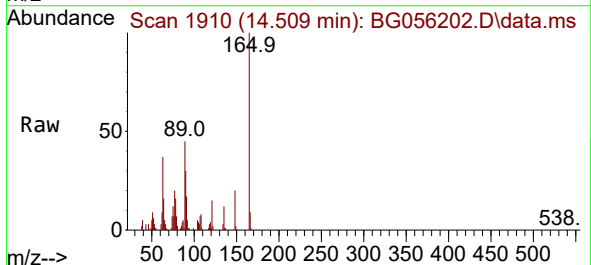
Instrument :
BNA_G
ClientSampleId :
SSTD020402

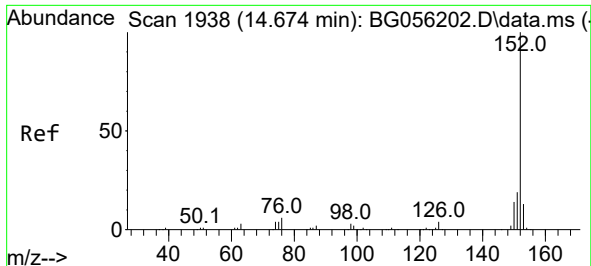
Tgt Ion:163 Resp: 260762
Ion Ratio Lower Upper
163 100
194 4.4 3.5 5.3
164 10.7 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 21.432 ng/ul
RT: 14.509 min Scan# 1910
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:165 Resp: 55423
Ion Ratio Lower Upper
165 100
89 45.3 36.2 54.4
121 15.3 12.2 18.4

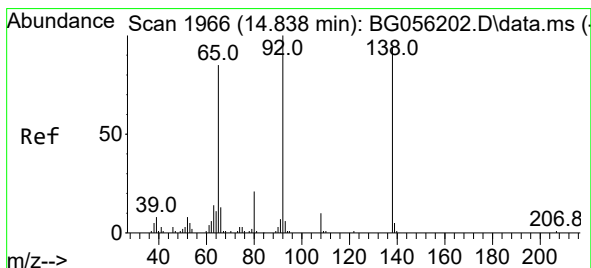
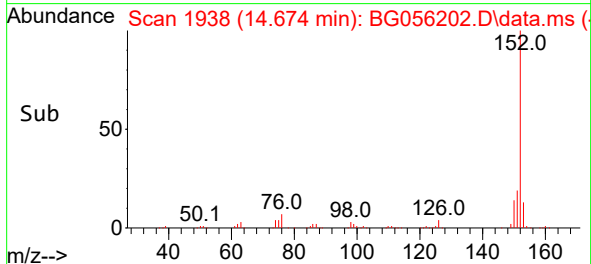
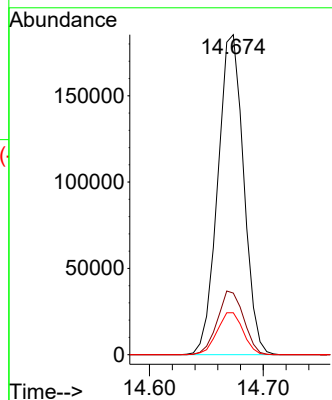
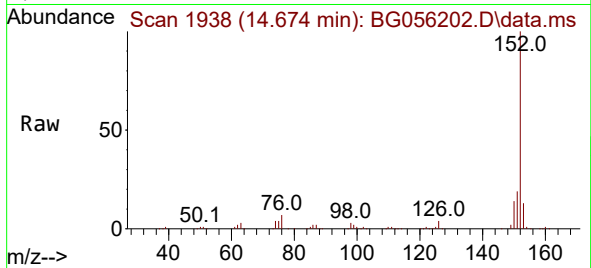




#50
Acenaphthylene
Concen: 19.775 ng/ul
RT: 14.674 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

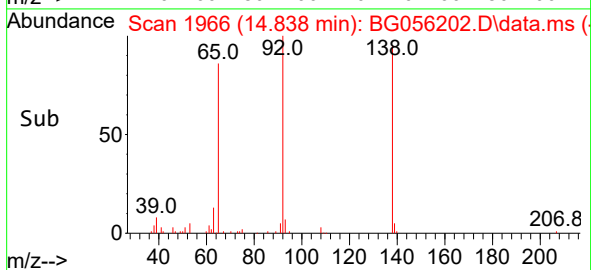
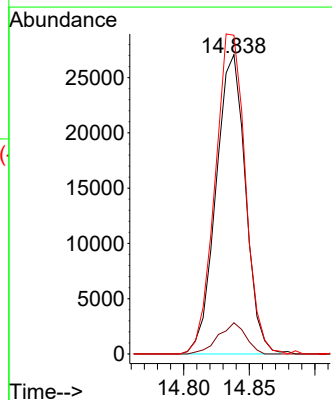
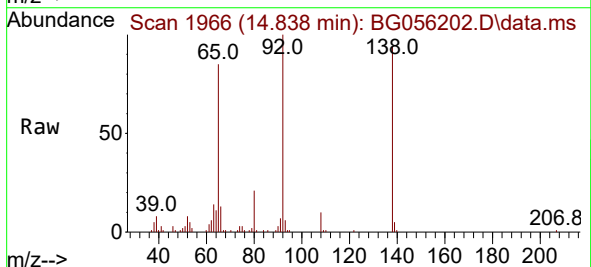
Instrument :
BNA_G
ClientSampleId :
SSTD020402

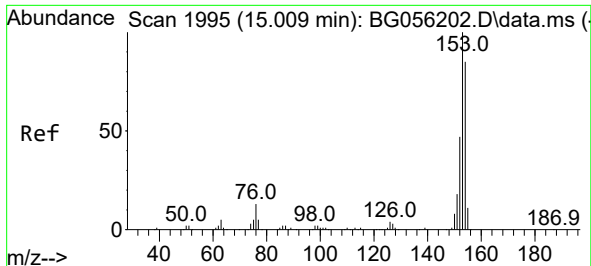
Tgt Ion:152 Resp: 293220
Ion Ratio Lower Upper
152 100
151 19.3 15.4 23.2
153 13.1 10.5 15.7



#51
3-Nitroaniline
Concen: 21.814 ng/ul
RT: 14.838 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:138 Resp: 42374
Ion Ratio Lower Upper
138 100
108 10.4 8.3 12.5
92 106.5 85.2 127.8

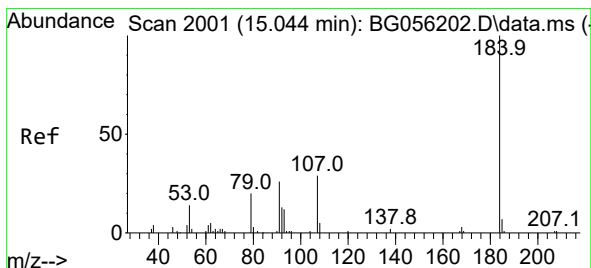
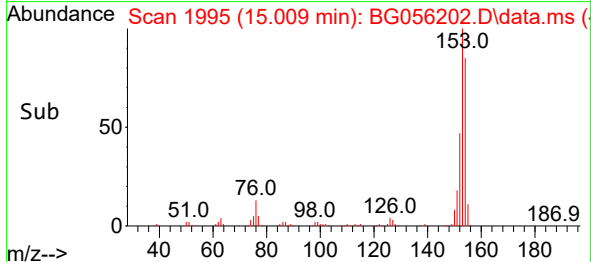
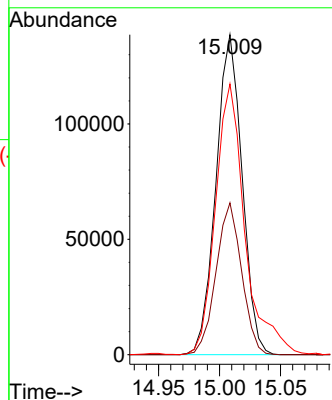
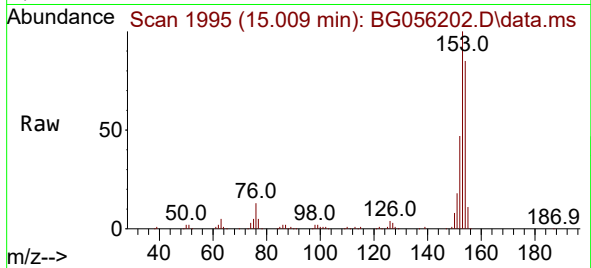




#52
Acenaphthene
Concen: 19.874 ng/ul
RT: 15.009 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

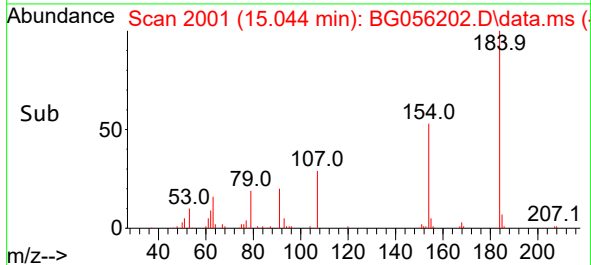
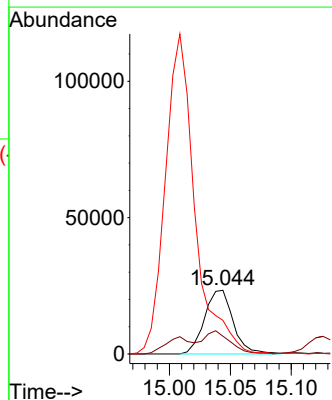
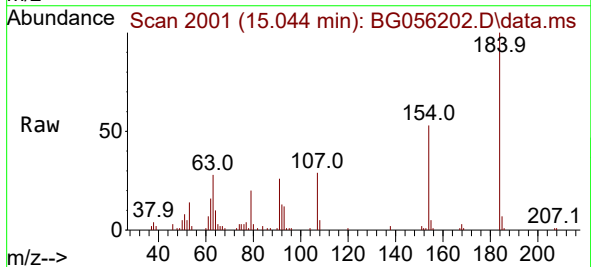
Instrument :
BNA_G
ClientSampleId :
SSTD020402

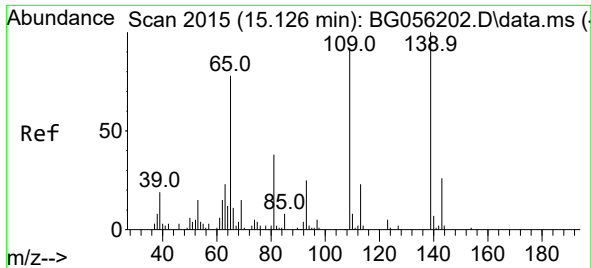
Tgt Ion:153 Resp: 207021
Ion Ratio Lower Upper
153 100
152 47.5 38.0 57.0
154 84.6 67.7 101.5



#53
2,4-Dinitrophenol
Concen: 18.985 ng/ul
RT: 15.044 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:184 Resp: 38213
Ion Ratio Lower Upper
184 100
63 28.0 22.4 33.6
154 52.8 42.2 63.4

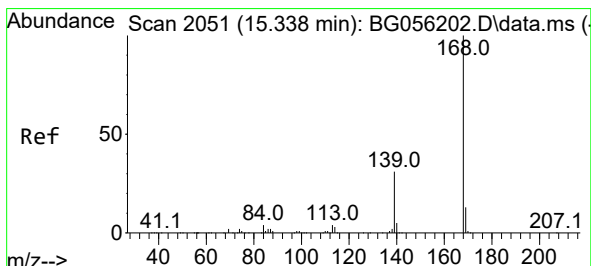
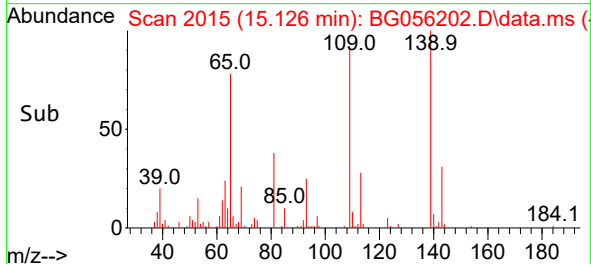
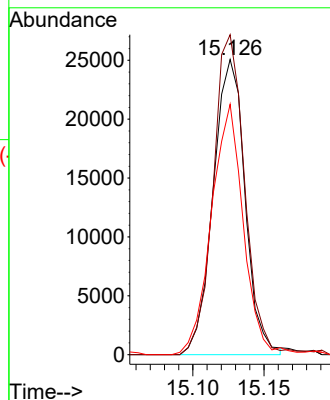
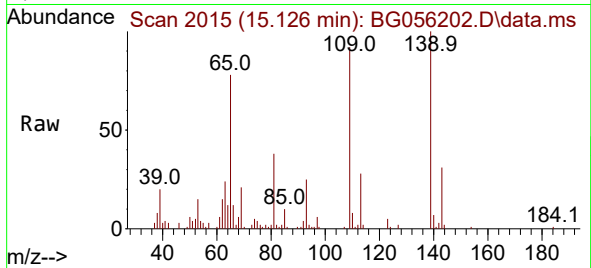




#55
4-Nitrophenol
Concen: 20.183 ng/ul
RT: 15.126 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

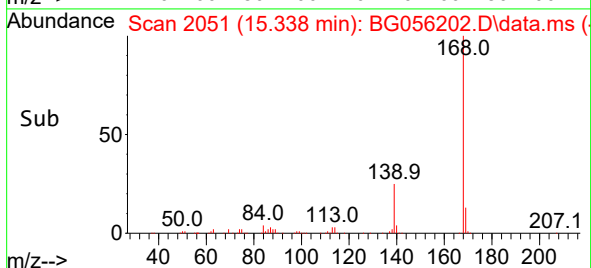
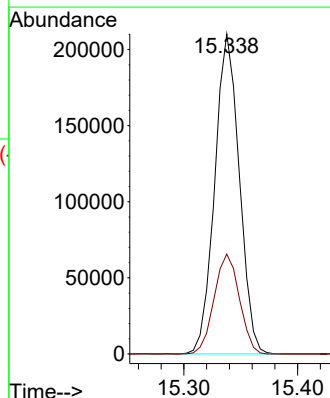
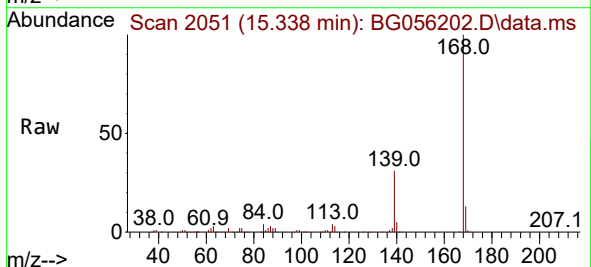
Instrument :
BNA_G
ClientSampleId :
SSTD020402

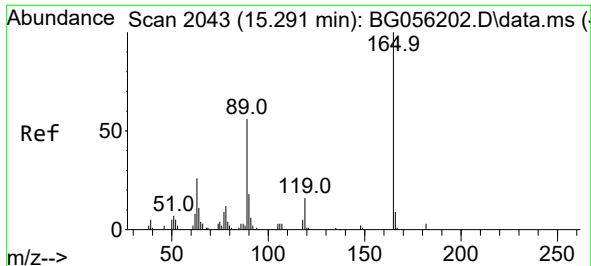
Tgt Ion:109 Resp: 39052
Ion Ratio Lower Upper
109 100
139 108.4 86.7 130.1
65 84.9 67.9 101.9



#56
Dibenzofuran
Concen: 19.328 ng/ul
RT: 15.338 min Scan# 2051
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:168 Resp: 315141
Ion Ratio Lower Upper
168 100
139 31.2 25.0 37.4





#57

2,4-Dinitrotoluene

Concen: 21.793 ng/ul

RT: 15.291 min Scan# 2043

Delta R.T. 0.000 min

Lab File: BG056202.D

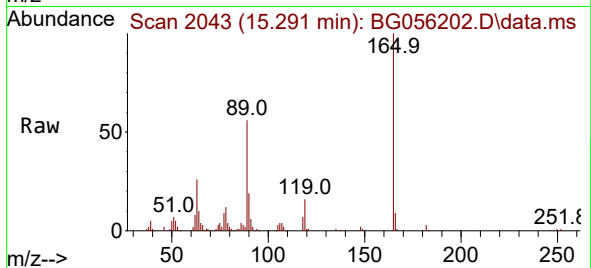
Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402



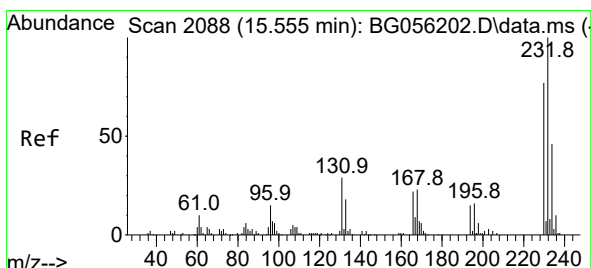
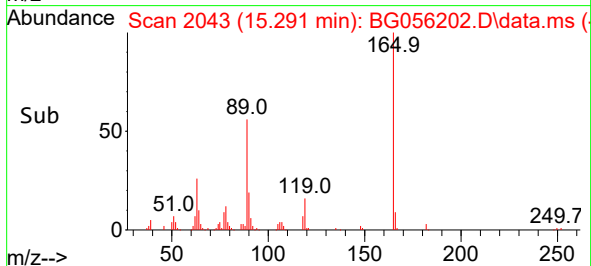
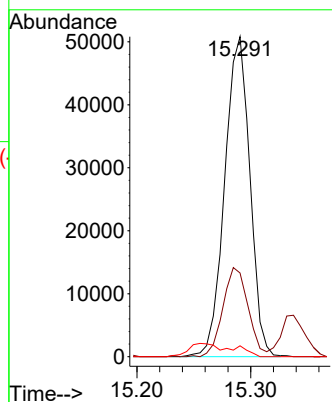
Tgt Ion:165 Resp: 78152

Ion Ratio Lower Upper

165 100

63 26.1 20.9 31.3

182 3.4 2.7 4.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 19.267 ng/ul

RT: 15.555 min Scan# 2088

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Tgt Ion:232 Resp: 85685

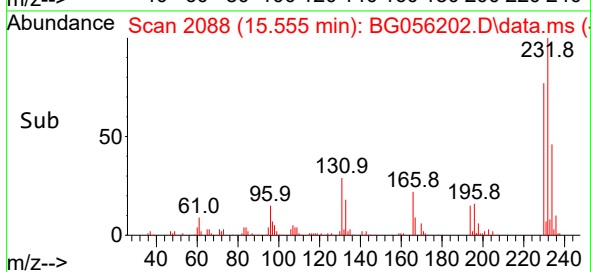
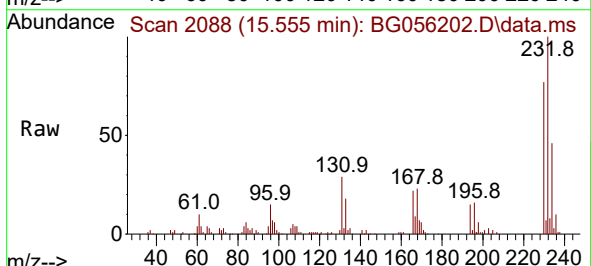
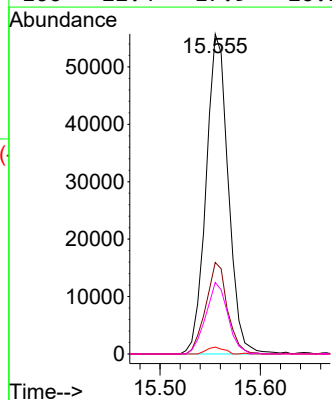
Ion Ratio Lower Upper

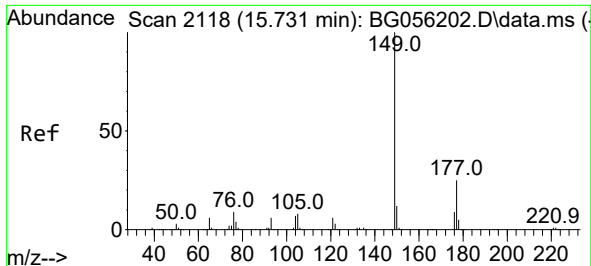
232 100

131 28.6 22.9 34.3

130 2.1 1.7 2.5

166 22.4 17.9 26.9

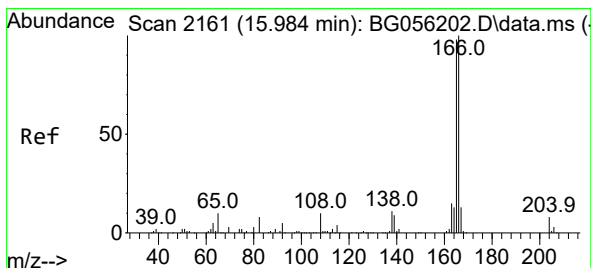
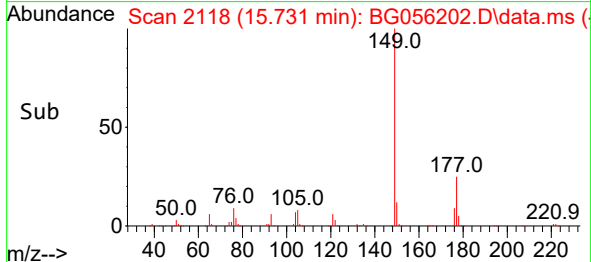
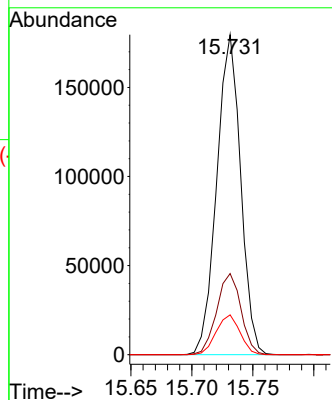
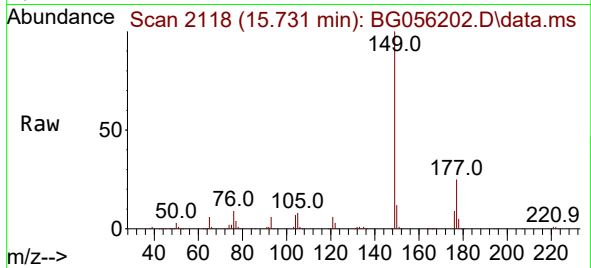




#59
Diethylphthalate
Concen: 20.891 ng/ul
RT: 15.731 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

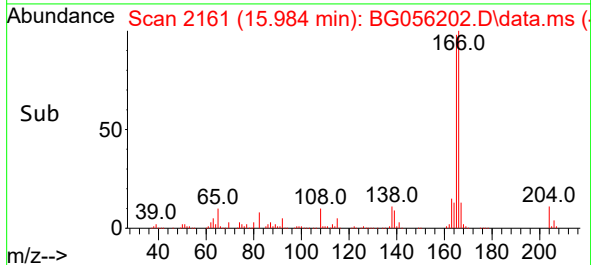
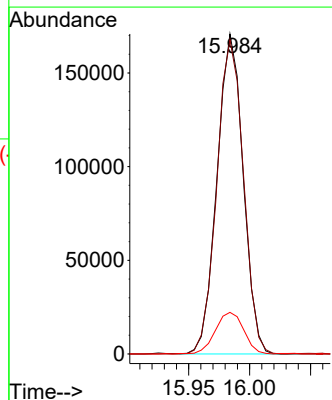
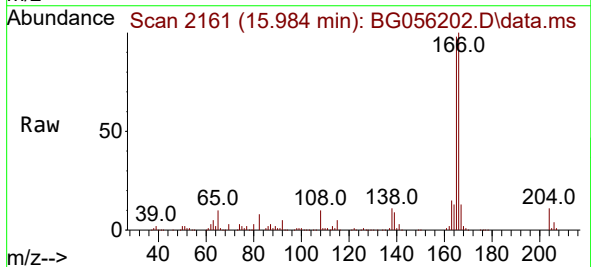
Instrument :
BNA_G
ClientSampleId :
SSTD020402

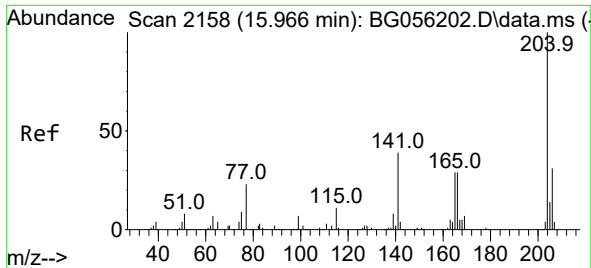
Tgt Ion:149 Resp: 244523
Ion Ratio Lower Upper
149 100
177 25.3 20.2 30.4
150 12.4 9.9 14.9



#61
Fluorene
Concen: 19.025 ng/ul
RT: 15.984 min Scan# 2161
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:166 Resp: 254811
Ion Ratio Lower Upper
166 100
165 98.1 78.5 117.7
167 13.0 10.4 15.6

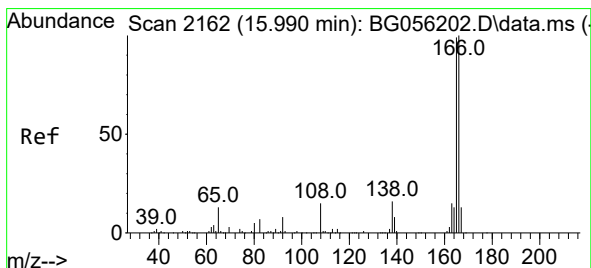
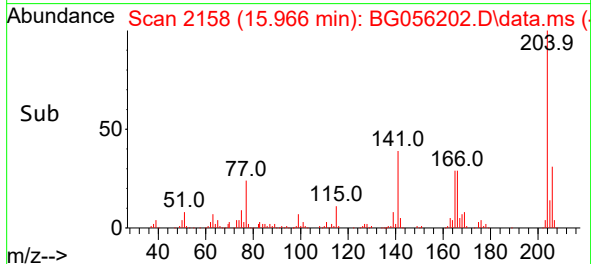
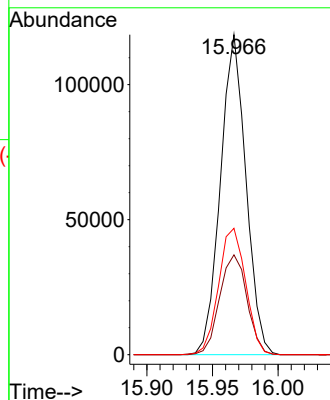
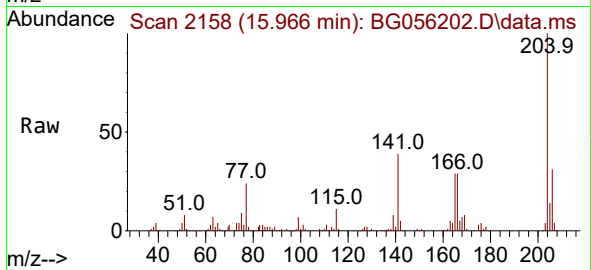




#62
4-Chlorophenyl-phenylether
Concen: 18.409 ng/ul
RT: 15.966 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

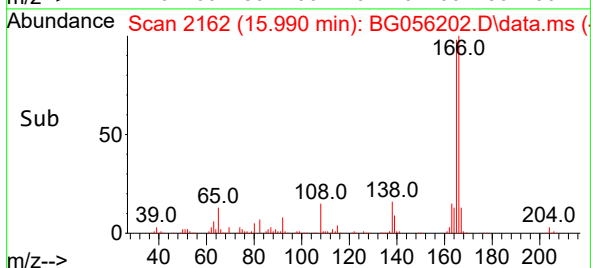
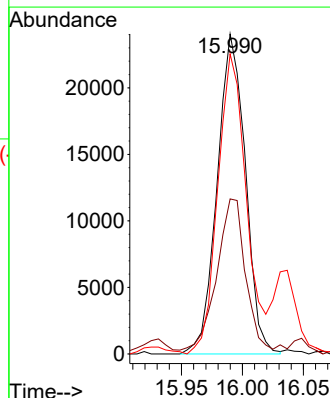
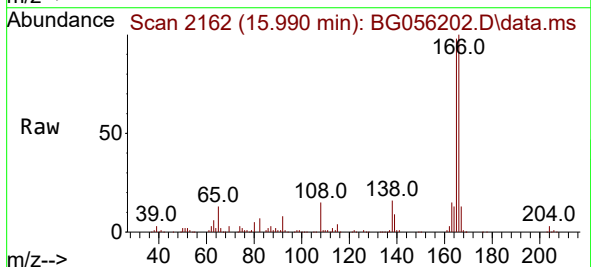
Instrument :
BNA_G
ClientSampleId :
SSTD020402

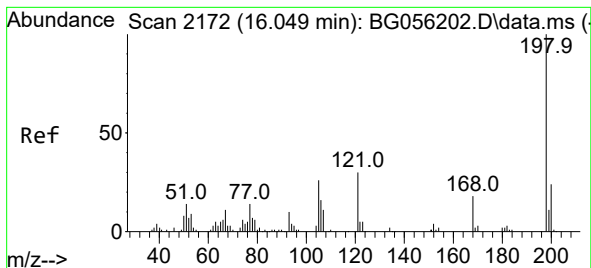
Tgt Ion:204 Resp: 160173
Ion Ratio Lower Upper
204 100
206 31.2 25.0 37.4
141 39.5 31.6 47.4



#63
4-Nitroaniline
Concen: 20.894 ng/ul
RT: 15.990 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:138 Resp: 38727
Ion Ratio Lower Upper
138 100
92 48.5 38.8 58.2
108 93.7 75.0 112.4

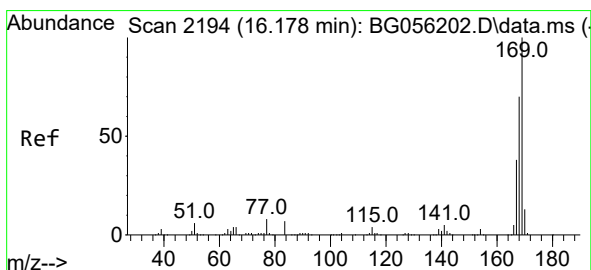
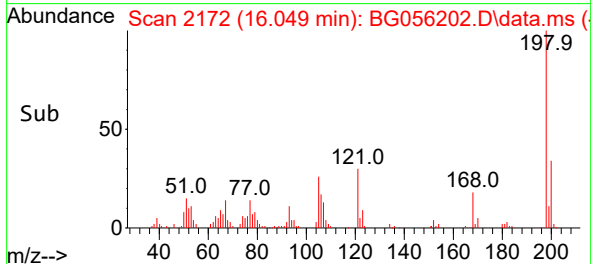
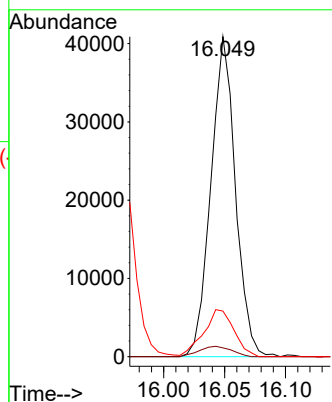
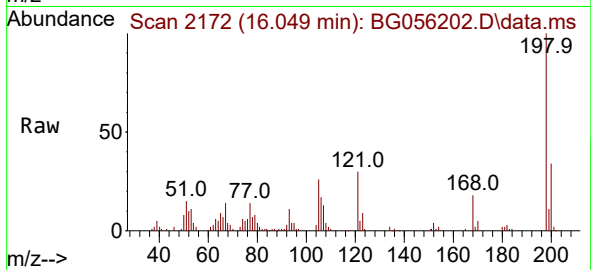




#66
 4,6-Dinitro-2-methylphenol
 Concen: 20.951 ng/ul
 RT: 16.049 min Scan# 2172
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

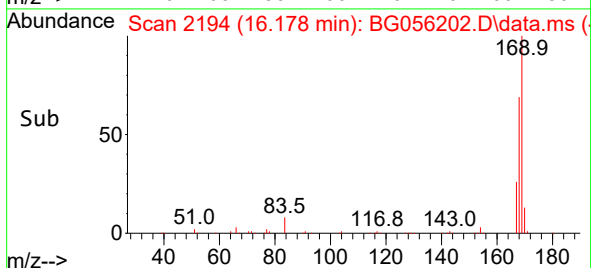
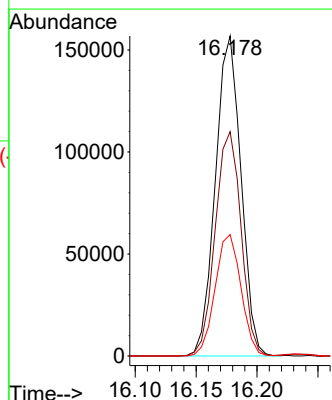
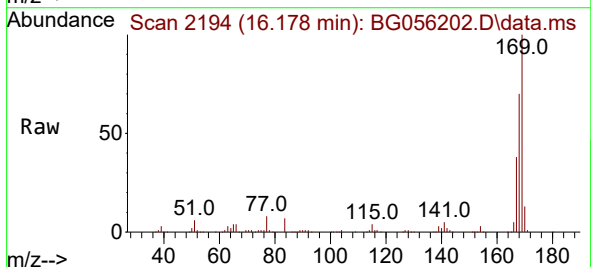
Instrument :
 BNA_G
 ClientSampleId :
 SST020402

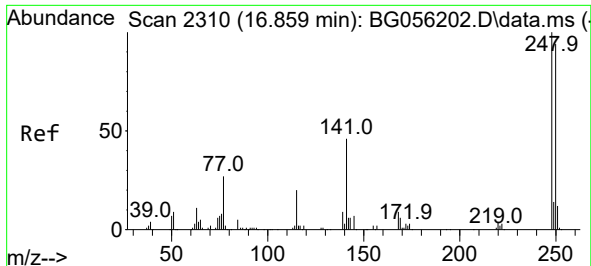
Tgt Ion:198 Resp: 57317
 Ion Ratio Lower Upper
 198 100
 182 2.8 2.2 3.4
 77 14.3 11.4 17.2



#67
 N-Nitrosodiphenylamine
 Concen: 20.420 ng/ul
 RT: 16.178 min Scan# 2194
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Tgt Ion:169 Resp: 229651
 Ion Ratio Lower Upper
 169 100
 168 70.1 56.1 84.1
 167 37.9 30.3 45.5

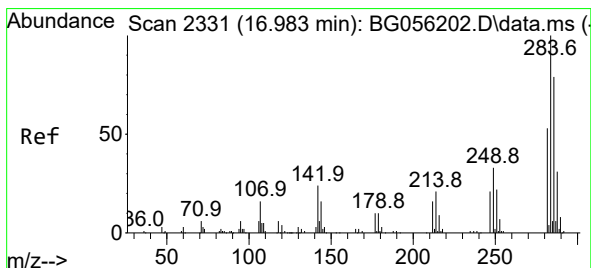
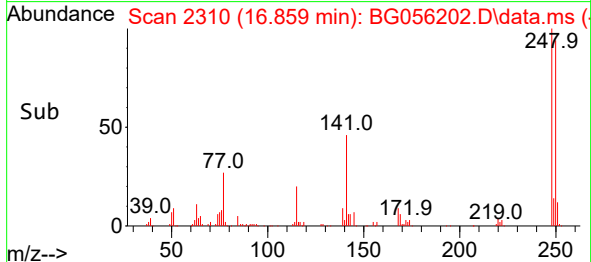
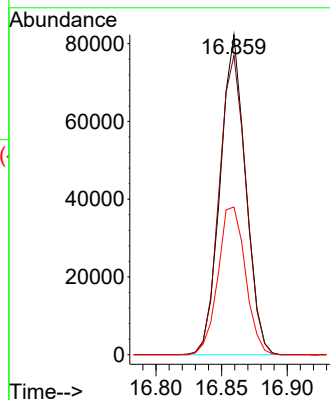
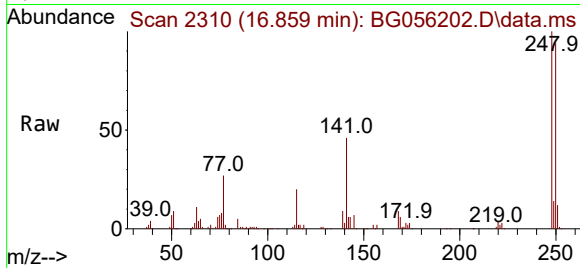




#68
4-Bromophenyl-phenylether
Concen: 19.655 ng/ul
RT: 16.859 min Scan# 211
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

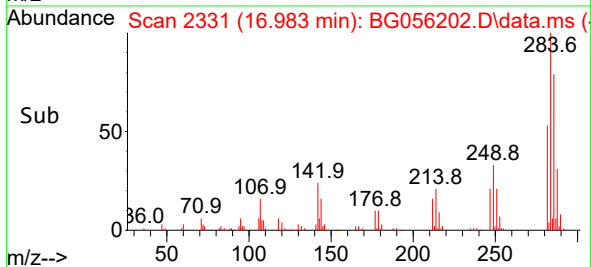
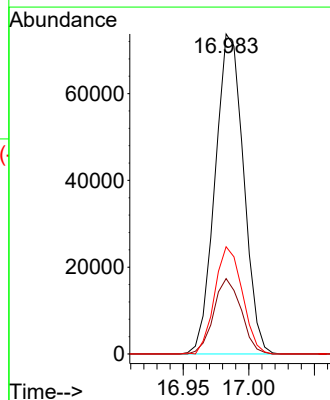
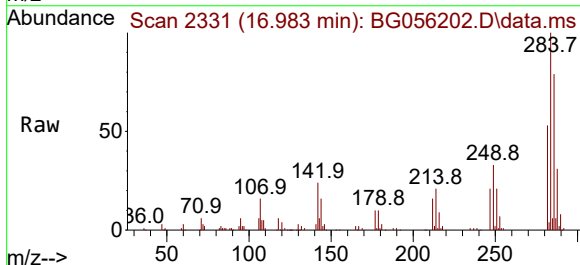
Instrument :
BNA_G
ClientSampleId :
SSTD020402

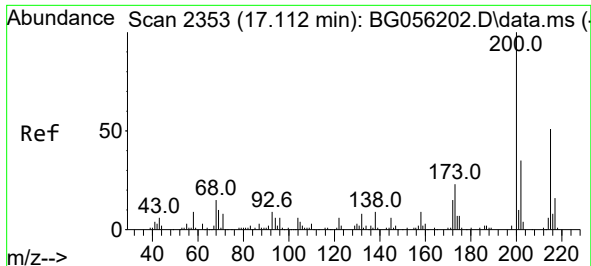
Tgt Ion:248 Resp: 110609
Ion Ratio Lower Upper
248 100
250 93.5 74.8 112.2
141 46.2 37.0 55.4



#69
Hexachlorobenzene
Concen: 20.413 ng/ul
RT: 16.983 min Scan# 2331
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:284 Resp: 111179
Ion Ratio Lower Upper
284 100
142 23.6 18.9 28.3
249 33.5 26.8 40.2

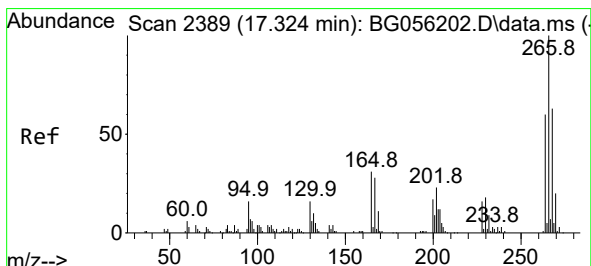
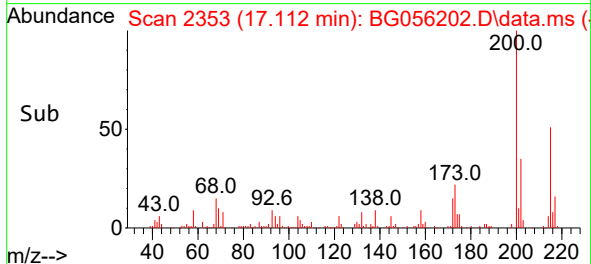
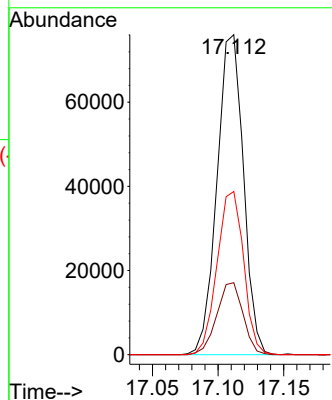
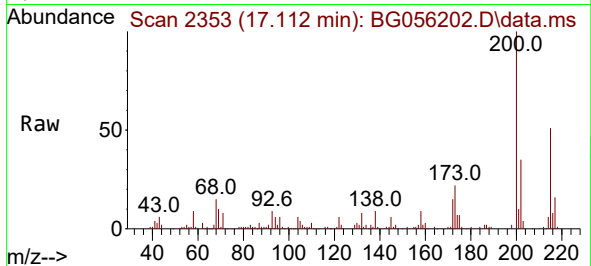




#70
Atrazine
Concen: 19.862 ng/ul
RT: 17.112 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

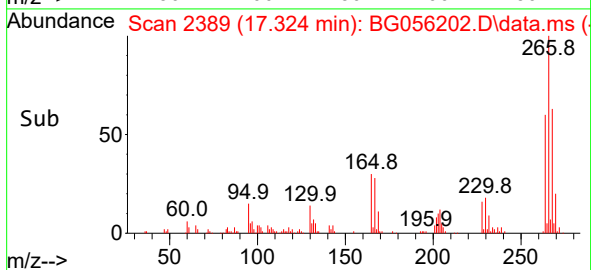
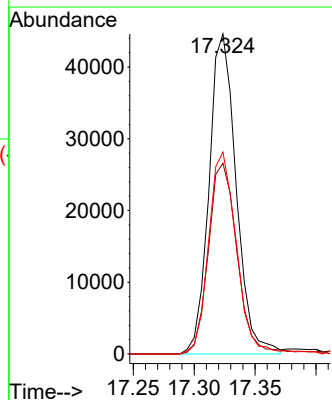
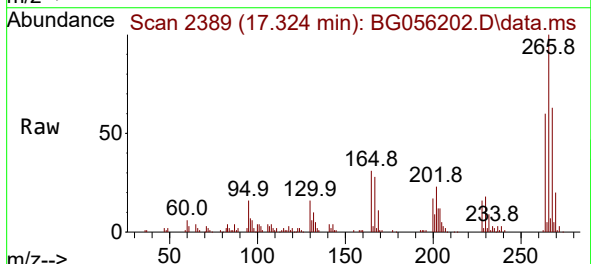
Instrument :
BNA_G
ClientSampleId :
SSTD020402

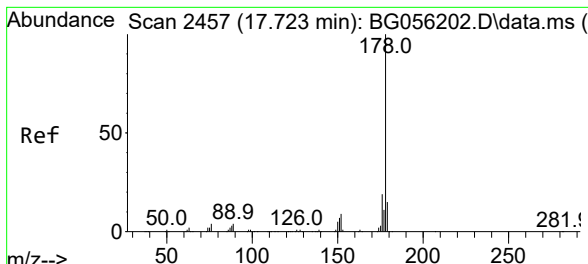
Tgt Ion:200 Resp: 106510
Ion Ratio Lower Upper
200 100
173 22.5 18.0 27.0
215 51.0 40.8 61.2



#71
Pentachlorophenol
Concen: 19.963 ng/ul
RT: 17.324 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:266 Resp: 69125
Ion Ratio Lower Upper
266 100
264 59.6 47.7 71.5
268 67.9 54.3 81.5



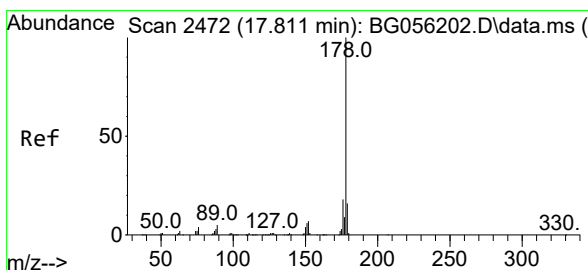
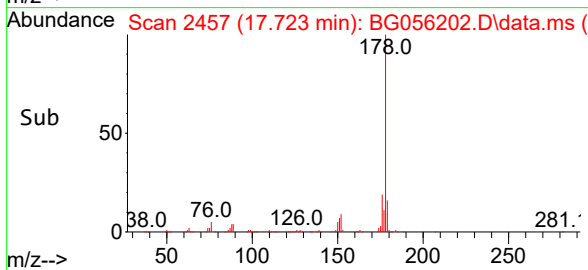
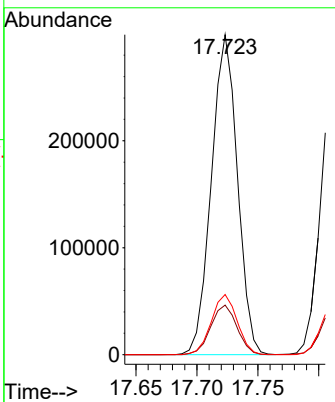
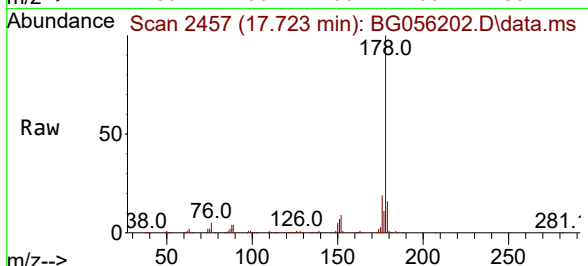


#72
 Phenanthrene
 Concen: 19.736 ng/ul
 RT: 17.723 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Instrument :
 BNA_G
 ClientSampleId :
 SST020402

Tgt Ion:178 Resp: 444725

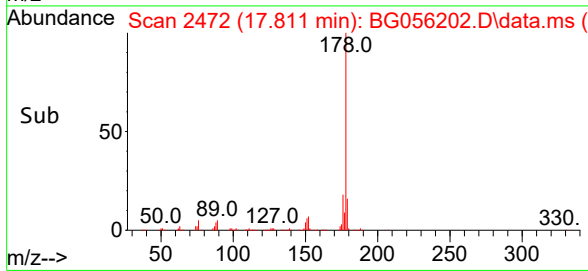
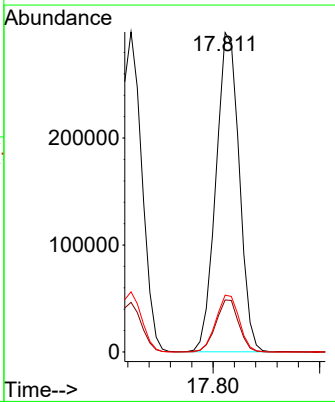
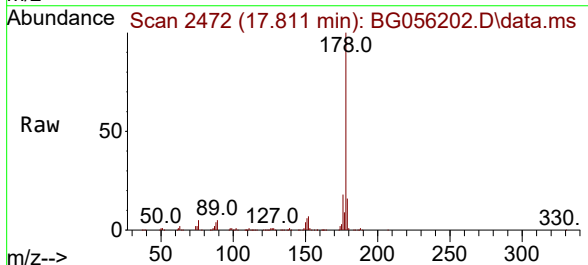
Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.4	18.6
176	18.8	15.0	22.6

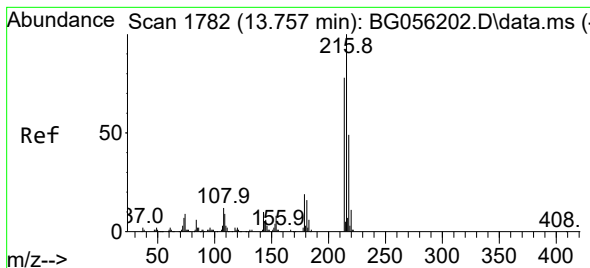


#74
 Anthracene
 Concen: 19.638 ng/ul
 RT: 17.811 min Scan# 2472
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Tgt Ion:178 Resp: 453003

Ion	Ratio	Lower	Upper
178	100		
179	16.3	13.0	19.6
176	17.8	14.2	21.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 19.148 ng/uL

RT: 13.757 min Scan# 11

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

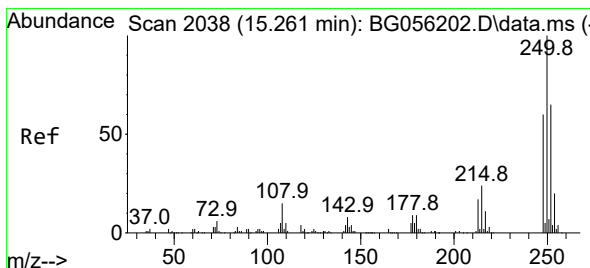
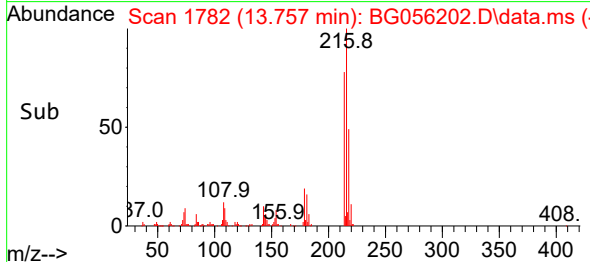
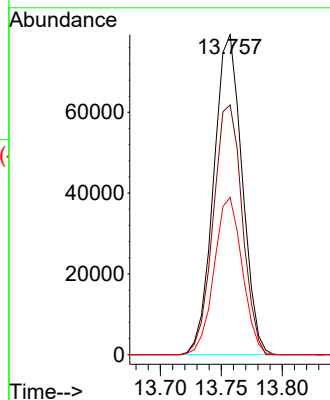
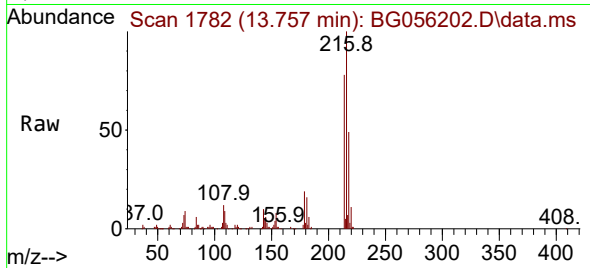
Tgt Ion:216 Resp: 128920

Ion Ratio Lower Upper

216 100

214 78.0 62.4 93.6

218 49.2 39.4 59.0



#76

Pentachlorobenzene

Concen: 19.934 ng/uL

RT: 15.261 min Scan# 2038

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

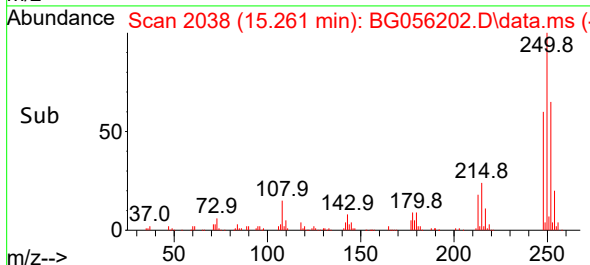
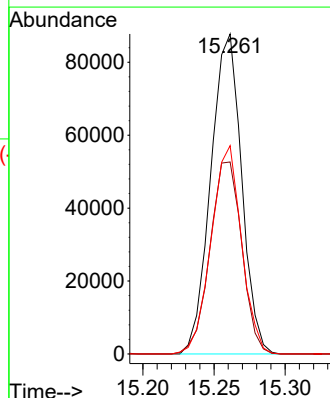
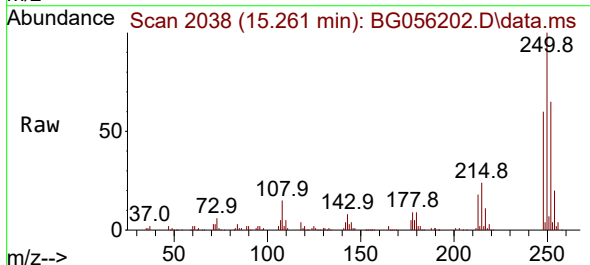
Tgt Ion:250 Resp: 132493

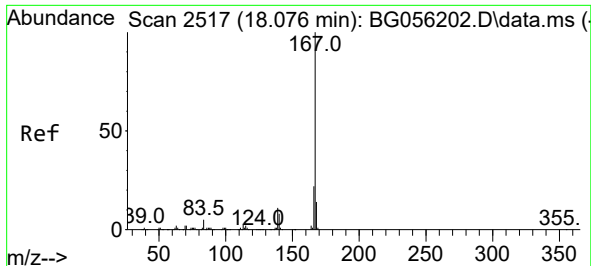
Ion Ratio Lower Upper

250 100

248 64.5 51.6 77.4

252 69.0 55.2 82.8



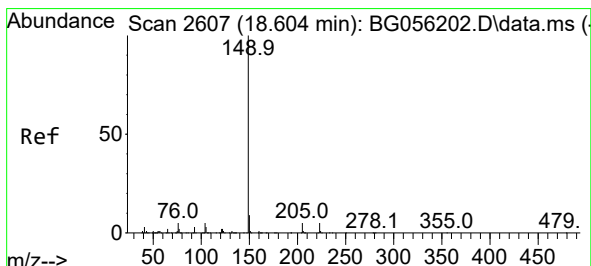
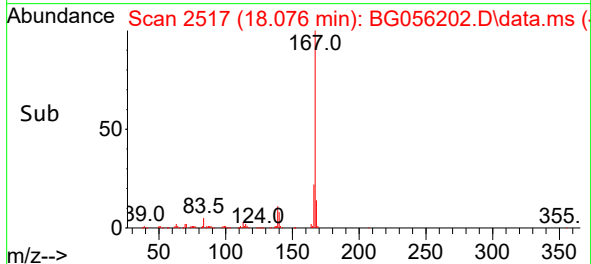
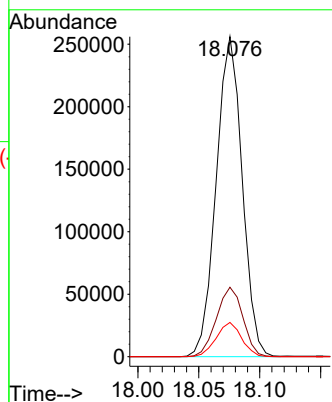
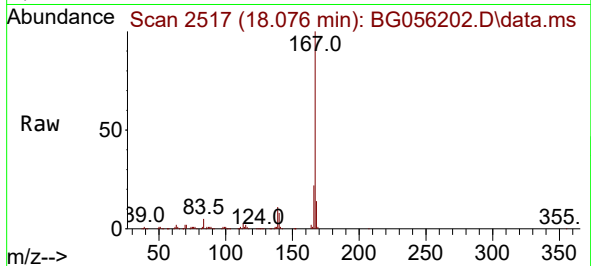


#77
 Carbazole
 Concen: 20.135 ng/ul
 RT: 18.076 min Scan# 2517
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020402

Tgt Ion:167 Resp: 379749

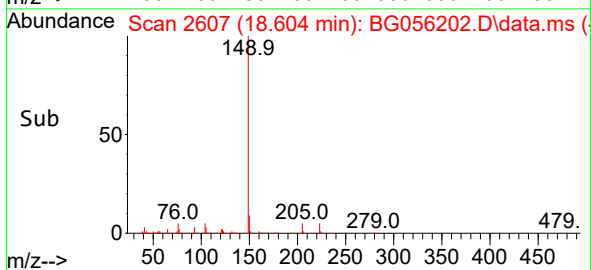
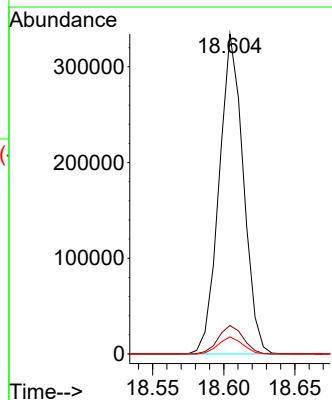
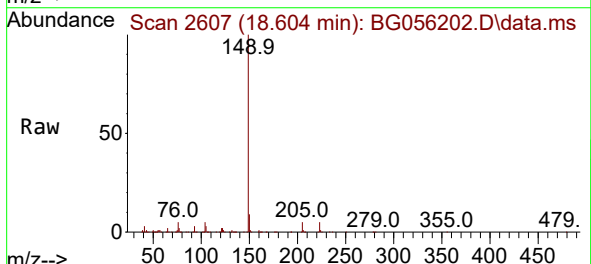
Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.0
139	10.7	8.6	12.8

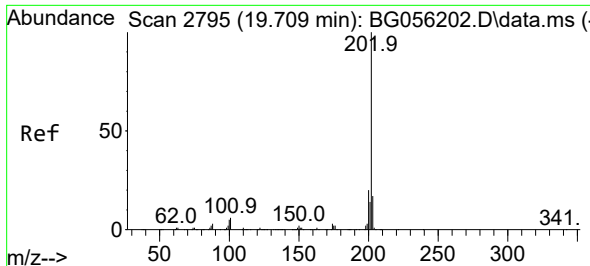


#78
 Di-n-butylphthalate
 Concen: 22.968 ng/ul
 RT: 18.604 min Scan# 2607
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Tgt Ion:149 Resp: 395753

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.1	10.7
104	5.3	4.2	6.4

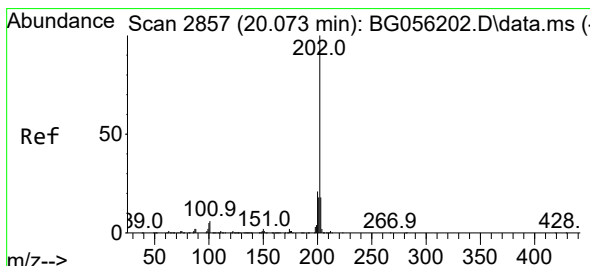
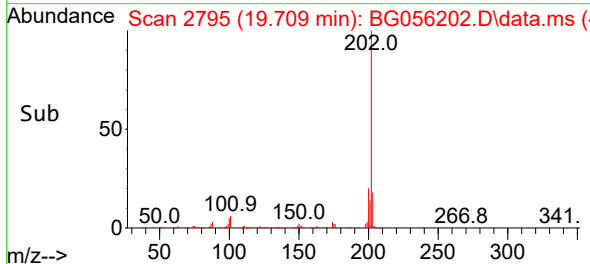
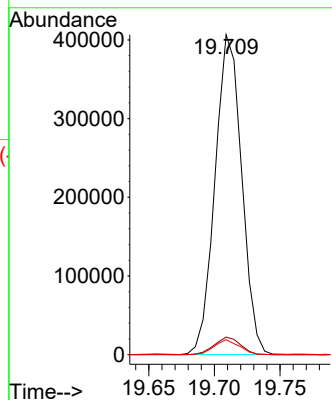
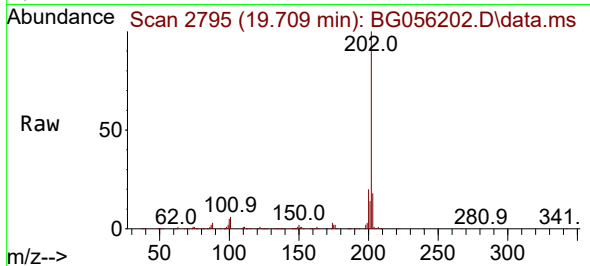




#80
 Fluoranthene
 Concen: 20.869 ng/ul
 RT: 19.709 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

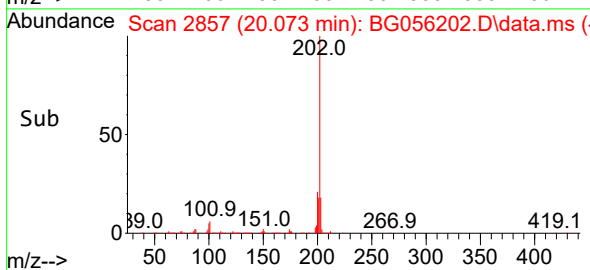
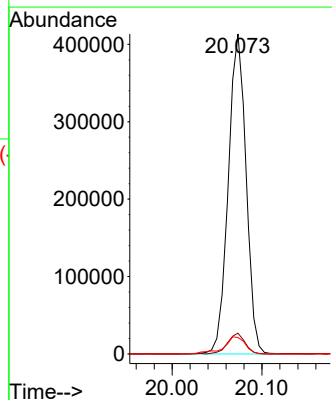
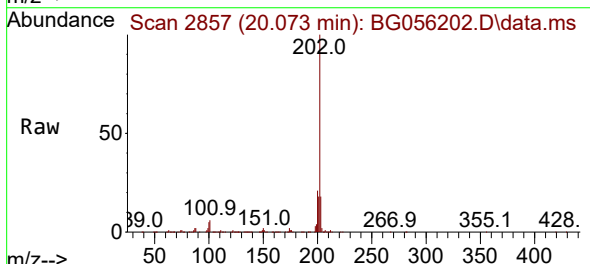
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020402

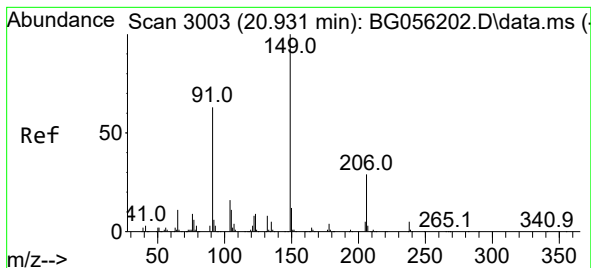
Tgt Ion:202 Resp: 573503
 Ion Ratio Lower Upper
 202 100
 101 5.5 4.4 6.6
 100 4.7 3.8 5.6



#82
 Pyrene
 Concen: 20.540 ng/ul
 RT: 20.073 min Scan# 2857
 Delta R.T. 0.000 min
 Lab File: BG056202.D
 Acq: 4 Jan 2023 16:22

Tgt Ion:202 Resp: 569422
 Ion Ratio Lower Upper
 202 100
 101 6.5 5.2 7.8
 100 5.2 4.2 6.2





#83

Butylbenzylphthalate

Concen: 28.269 ng/ul

RT: 20.931 min Scan# 3003

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

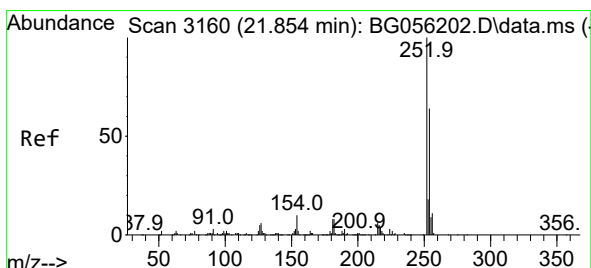
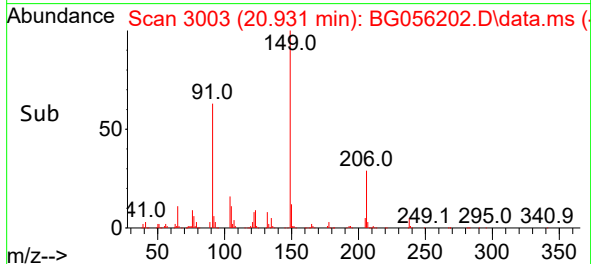
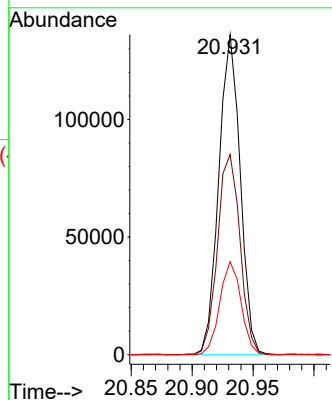
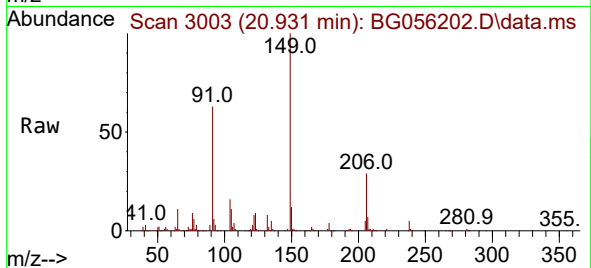
Tgt Ion:149 Resp: 166776

Ion Ratio Lower Upper

149 100

91 62.5 50.0 75.0

206 29.0 23.2 34.8



#84

3,3'-Dichlorobenzidine

Concen: 21.609 ng/ul

RT: 21.854 min Scan# 3160

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

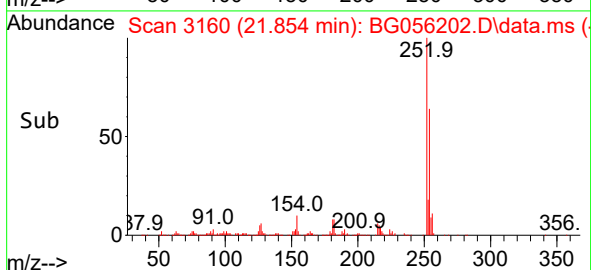
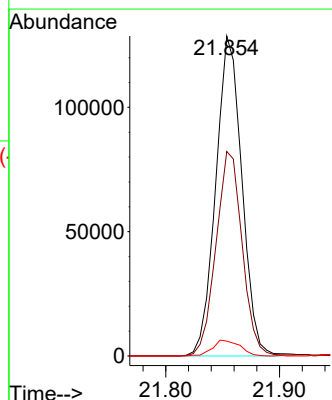
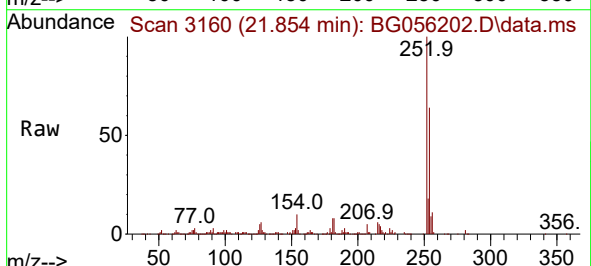
Tgt Ion:252 Resp: 205457

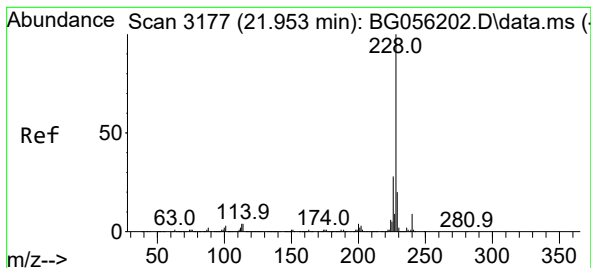
Ion Ratio Lower Upper

252 100

254 63.9 51.1 76.7

126 4.7 3.8 5.6





#85

Benzo(a)anthracene

Concen: 19.633 ng/ul

RT: 21.953 min Scan# 3177

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

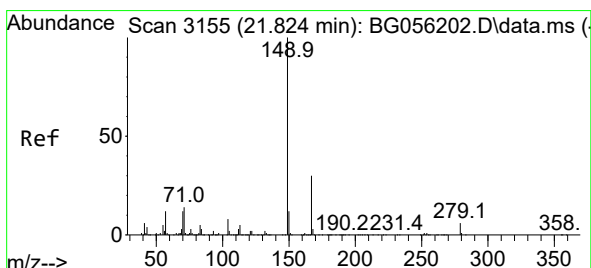
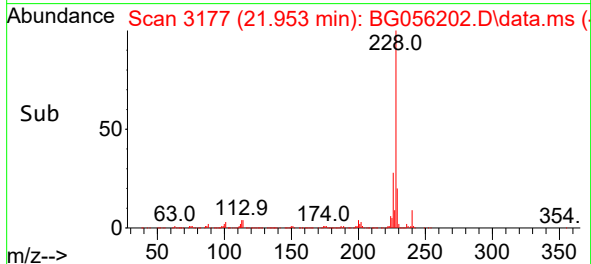
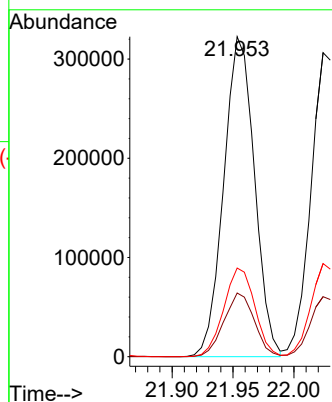
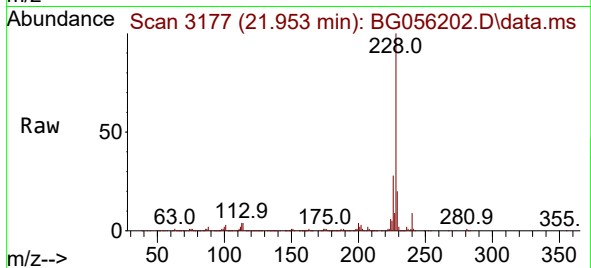
Tgt Ion:228 Resp: 567072

Ion Ratio Lower Upper

228 100

229 19.9 15.9 23.9

226 27.7 22.2 33.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 26.576 ng/ul

RT: 21.824 min Scan# 3155

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

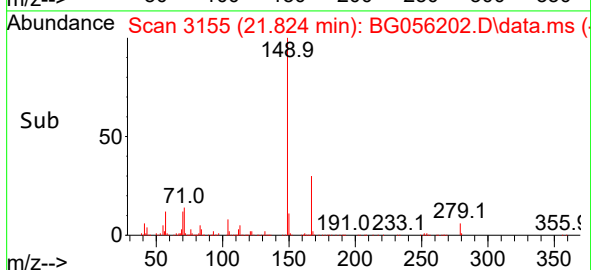
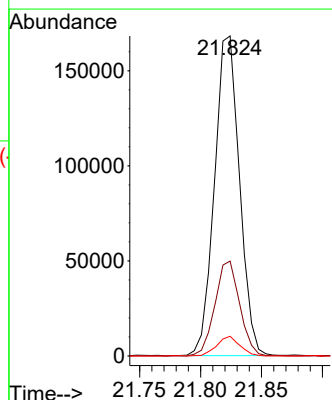
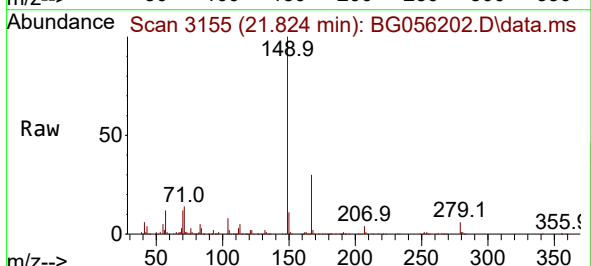
Tgt Ion:149 Resp: 240189

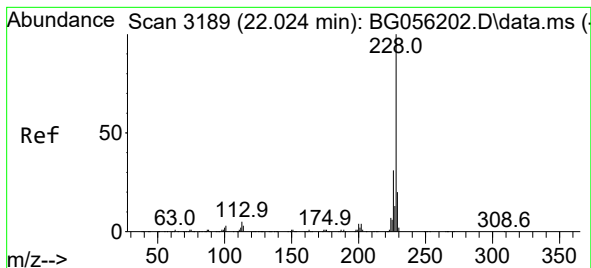
Ion Ratio Lower Upper

149 100

167 29.6 23.7 35.5

279 6.1 4.9 7.3





#87

Chrysene

Concen: 19.765 ng/ul

RT: 22.024 min Scan# 3189

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

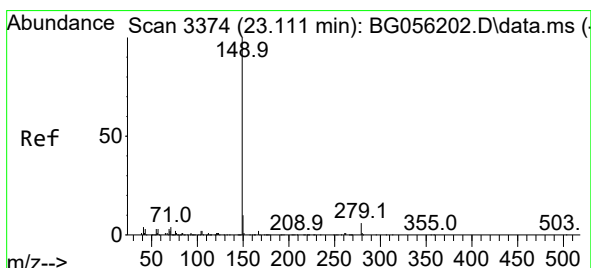
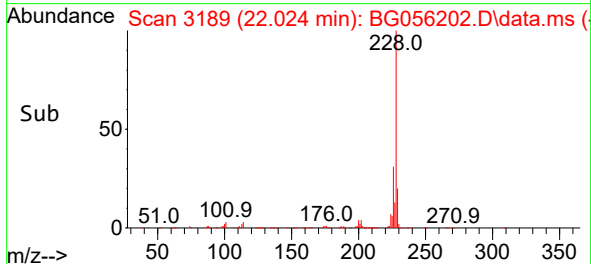
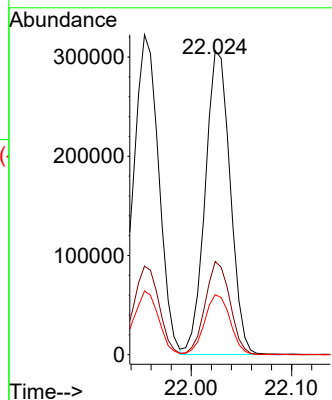
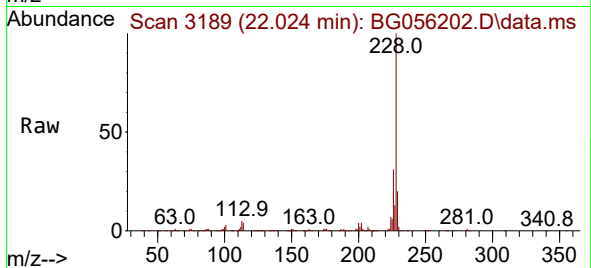
Tgt Ion:228 Resp: 529823

Ion Ratio Lower Upper

228 100

226 30.6 24.5 36.7

229 19.8 15.8 23.8



#89

Di-n-octyl phthalate

Concen: 24.250 ng/ul

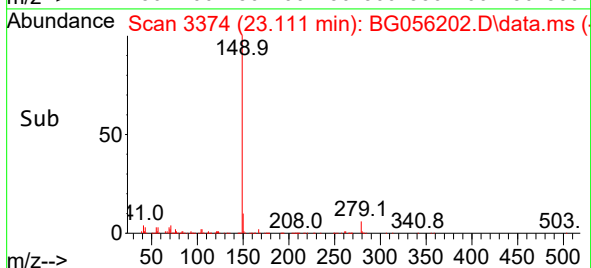
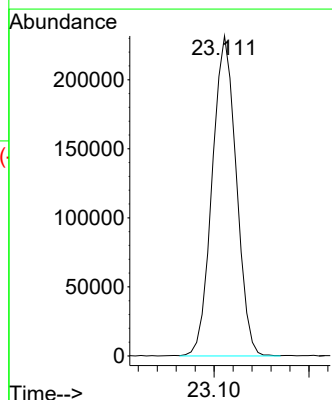
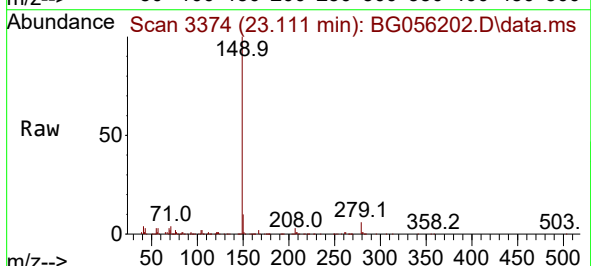
RT: 23.111 min Scan# 3374

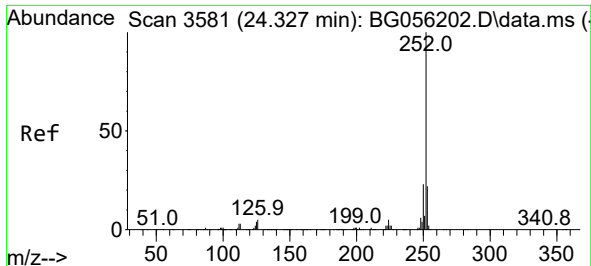
Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Tgt Ion:149 Resp: 409059

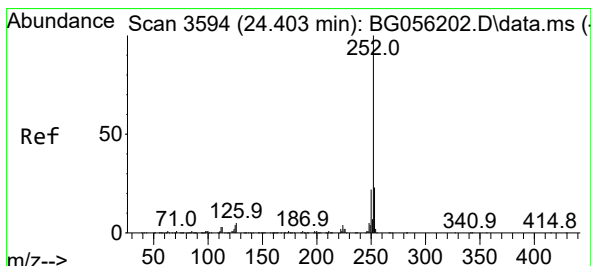
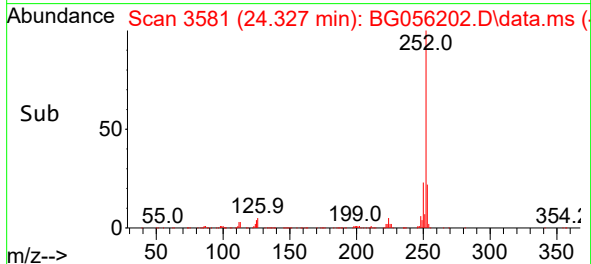
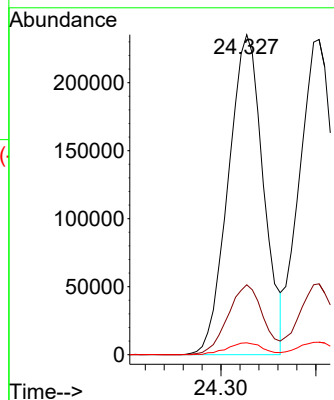
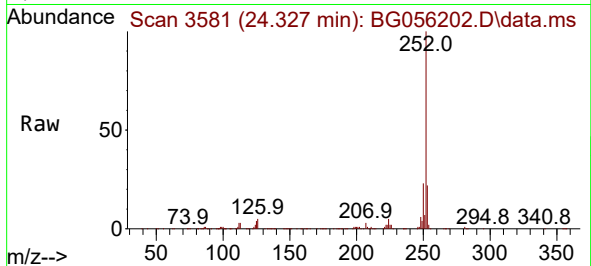




#90
Benzo(b)fluoranthene
Concen: 20.099 ng/ul
RT: 24.327 min Scan# 3581
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

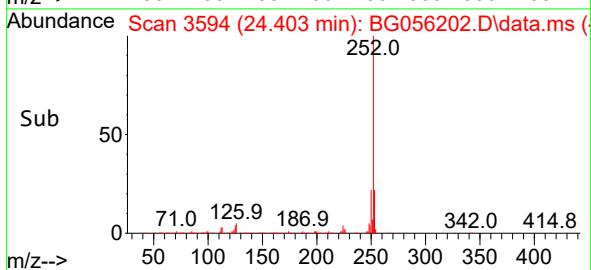
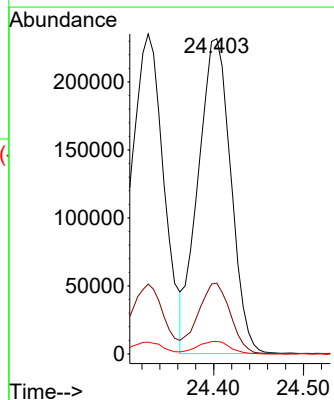
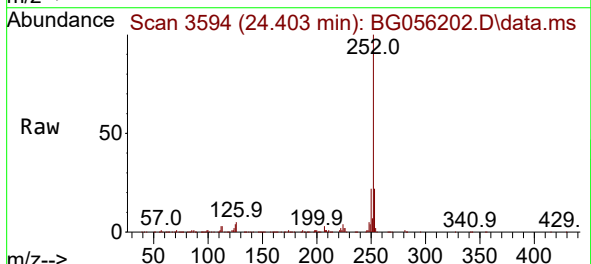
Instrument :
BNA_G
ClientSampleId :
SSTD020402

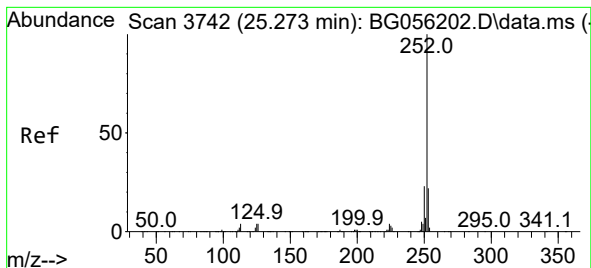
Tgt Ion:252 Resp: 604808
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 3.7 3.0 4.4



#91
Benzo(k)fluoranthene
Concen: 19.918 ng/ul
RT: 24.403 min Scan# 3594
Delta R.T. 0.000 min
Lab File: BG056202.D
Acq: 4 Jan 2023 16:22

Tgt Ion:252 Resp: 584849
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 3.9 3.1 4.7





#93

Benzo(a)pyrene

Concen: 20.375 ng/ul

RT: 25.273 min Scan# 3742

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

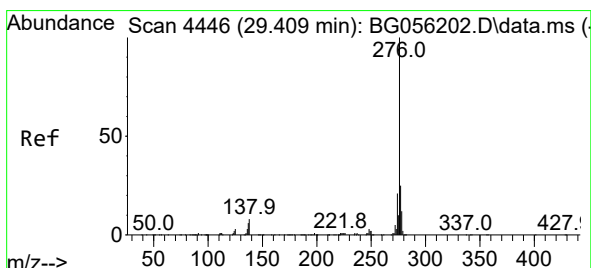
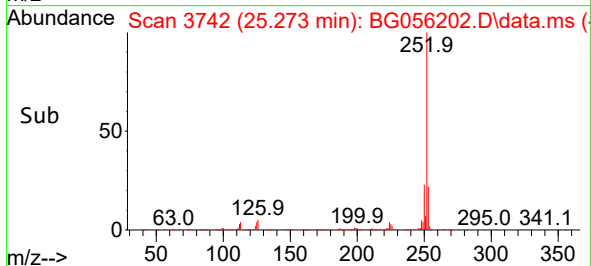
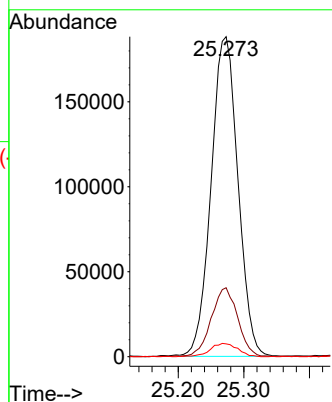
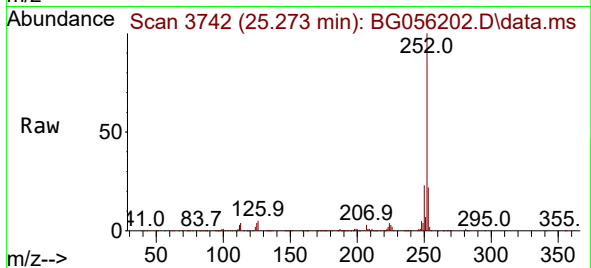
Tgt Ion:252 Resp: 534256

Ion Ratio Lower Upper

252 100

253 21.6 17.3 25.9

125 4.0 3.2 4.8



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.863 ng/ul

RT: 29.409 min Scan# 4446

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

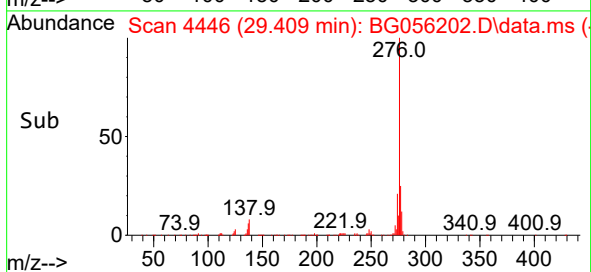
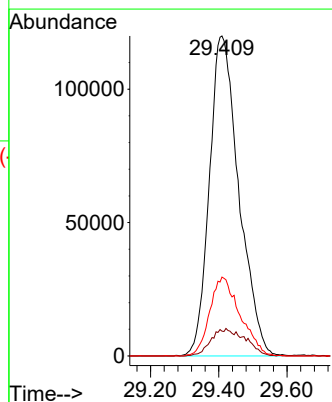
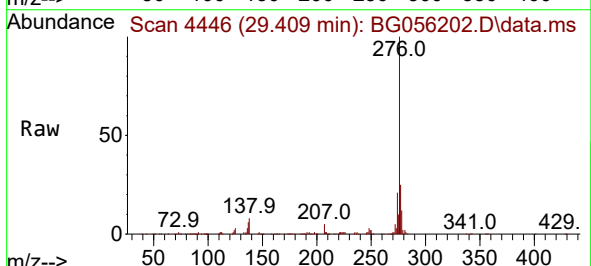
Tgt Ion:276 Resp: 720515

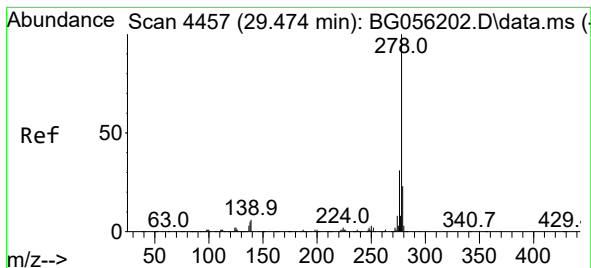
Ion Ratio Lower Upper

276 100

138 7.7 6.2 9.2

277 24.7 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 20.861 ng/ul

RT: 29.474 min Scan# 4457

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Instrument :

BNA_G

ClientSampleId :

SSTD020402

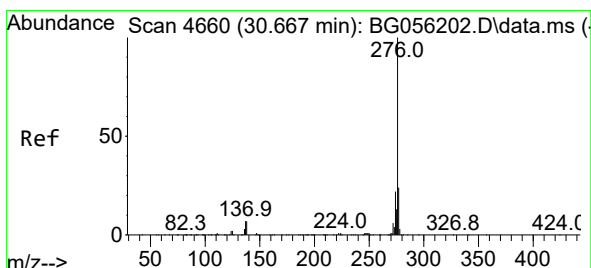
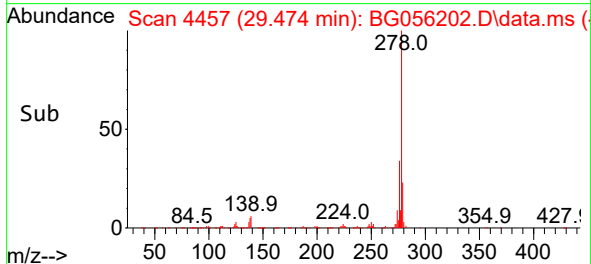
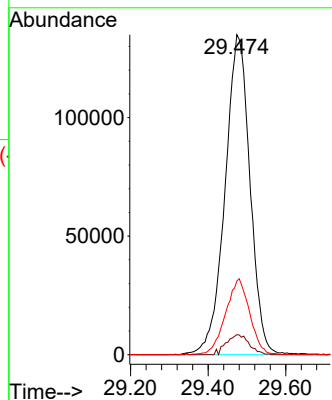
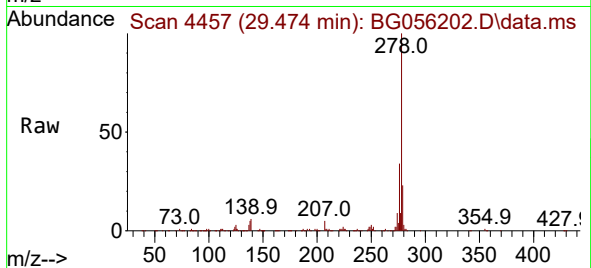
Tgt Ion:278 Resp: 602596

Ion Ratio Lower Upper

278 100

139 6.2 5.0 7.4

279 23.0 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 21.332 ng/ul

RT: 30.667 min Scan# 4660

Delta R.T. 0.000 min

Lab File: BG056202.D

Acq: 4 Jan 2023 16:22

Tgt Ion:276 Resp: 592074

Ion Ratio Lower Upper

276 100

138 7.3 5.8 8.8

277 23.9 19.1 28.7

