

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057215.D
 Acq On : 28 Apr 2023 12:39
 Operator : CG/JU
 Sample : SSTD04083
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD040431

Quant Time: Apr 28 22:49:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 14:45:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.378	152	15568	20.000	ng/u1	0.00
20) Naphthalene-d8	11.215	136	68014	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.993	164	53222	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.730	188	135444	20.000	ng/u1	0.00
79) Chrysene-d12	22.036	240	119467	20.000	ng/u1	0.00
88) Perylene-d12	25.549	264	125253	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	5690	16.084	ng/uL	0.00
4) Pyridine-d5	4.096	84	45571	40.859	ng/u1	0.00
7) Phenol-d5	7.514	99	58785	39.928	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.685	67	34101	39.380	ng/u1	0.00
11) 2-Chlorophenol-d4	7.908	132	39509	40.722	ng/u1	0.00
15) 4-Methylphenol-d8	9.077	113	46009	41.117	ng/u1	0.00
21) Nitrobenzene-d5	9.559	128	22297	41.166	ng/u1	0.00
24) 2-Nitrophenol-d4	10.281	143	26066	41.236	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.828	165	50190	41.155	ng/u1	0.00
31) 4-Chloroaniline-d4	11.345	131	65060	40.251	ng/u1	0.00
46) Dimethylphthalate-d6	14.376	166	169795	40.263	ng/u1	0.00
49) Acenaphthylene-d8	14.687	160	191387	40.379	ng/u1	0.00
54) 4-Nitrophenol-d4	15.175	143	25405	41.711	ng/u1	0.00
60) Fluorene-d10	15.974	176	157482	40.086	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.091	200	31860	39.702	ng/u1	0.00
73) Anthracene-d10	17.830	188	246640	39.894	ng/u1	0.00
81) Pyrene-d10	20.092	212	280905	39.613	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.308	264	259077	40.599	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.690	88	6025	16.059	ng/uL	89
5) Pyridine	4.119	79	45816	38.969	ng/u1	90
6) Benzaldehyde	7.503	77	21723	48.309	ng/u1	89
8) Phenol	7.544	94	59015	39.770	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.779	93	43969	39.590	ng/u1	94
12) 2-Chlorophenol	7.937	128	41340	40.566	ng/u1	97
13) 2-Methylphenol	8.813	108	46253	40.219	ng/u1	89
14) 2,2'-oxybis(1-Chloropr...	8.895	45	56563	39.444	ng/u1	97
16) Acetophenone	9.206	105	77623	40.313	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.183	70	44524	40.239	ng/u1	95
18) 4-Methylphenol	9.142	108	50543	40.603	ng/u1	92
19) Hexachloroethane	9.476	117	17629	41.346	ng/u1	99
22) Nitrobenzene	9.594	77	65601	40.673	ng/u1	98
23) Isophorone	10.117	82	126349	41.174	ng/u1	99
25) 2-Nitrophenol	10.317	139	27293	42.629	ng/u1	94
26) 2,4-Dimethylphenol	10.358	107	59211	40.768	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.593	93	65896	41.310	ng/u1	99
29) 2,4-Dichlorophenol	10.857	162	47302	40.863	ng/u1	98
30) Naphthalene	11.268	128	151048	40.448	ng/u1	98
32) 4-Chloroaniline	11.368	127	68179	40.482	ng/u1	98
33) Hexachlorobutadiene	11.538	225	38750	39.468	ng/u1	94
34) Caprolactam	12.126	113	15877	40.912	ng/u1	94
35) 4-Chloro-3-methylphenol	12.461	107	54947	41.255	ng/u1	97
36) 2-Methylnaphthalene	12.843	142	111153	40.588	ng/u1	94

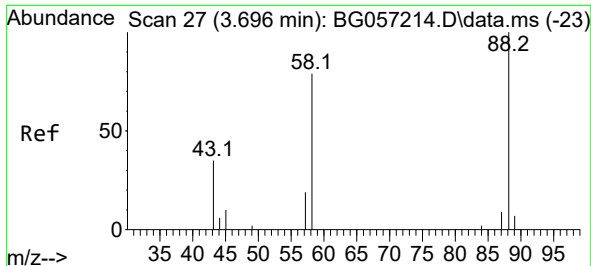
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.060	142	111569	40.516	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	13.207	216	78381	40.526	ng/ul	99
40) Hexachlorocyclopentadiene	13.177	237	38952	40.358	ng/ul	97
41) 2,4,6-Trichlorophenol	13.436	196	46952	41.683	ng/ul	96
42) 2,4,5-Trichlorophenol	13.512	196	49434	40.875	ng/ul	92
43) 1,1'-Biphenyl	13.829	154	161572	39.786	ng/ul	97
44) 2-Chloronaphthalene	13.882	162	125839	39.964	ng/ul	99
45) 2-Nitroaniline	14.076	65	40407	42.508	ng/ul	94
47) Dimethylphthalate	14.423	163	169674	40.066	ng/ul	99
48) 2,6-Dinitrotoluene	14.558	165	36339	41.696	ng/ul	99
50) Acenaphthylene	14.716	152	195571	40.604	ng/ul	99
51) 3-Nitroaniline	14.887	138	25744	41.689	ng/ul	96
52) Acenaphthene	15.057	153	139117	40.538	ng/ul	98
53) 2,4-Dinitrophenol	15.098	184	18715	40.323	ng/ul	91
55) 4-Nitrophenol	15.192	109	28851	41.461	ng/ul	95
56) Dibenzofuran	15.386	168	199502	40.257	ng/ul	96
57) 2,4-Dinitrotoluene	15.339	165	52452	42.041	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.609	232	46600	42.405	ng/ul	98
59) Diethylphthalate	15.768	149	172651	40.128	ng/ul	98
61) Fluorene	16.032	166	167985	40.087	ng/ul	99
62) 4-Chlorophenyl-phenyle...	16.009	204	97349	39.802	ng/ul	99
63) 4-Nitroaniline	16.044	138	25518	43.636	ng/ul	95
66) 4,6-Dinitro-2-methylph...	16.103	198	33072	40.443	ng/ul	98
67) N-Nitrosodiphenylamine	16.220	169	141304	39.938	ng/ul	99
68) 4-Bromophenyl-phenylether	16.902	248	64910	40.096	ng/ul	95
69) Hexachlorobenzene	17.037	284	68996	40.474	ng/ul	99
70) Atrazine	17.154	200	62719	39.886	ng/ul	99
71) Pentachlorophenol	17.378	266	31124	39.936	ng/ul	99
72) Phenanthrene	17.771	178	279242	39.590	ng/ul	99
74) Anthracene	17.865	178	279589	39.462	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.800	216	83280	40.880	ng/ul	98
76) Pentachlorobenzene	15.304	250	82989	40.021	ng/ul	97
77) Carbazole	18.130	167	236910	40.012	ng/ul	99
78) Di-n-butylphthalate	18.646	149	272949	40.314	ng/ul	100
80) Fluoranthene	19.757	202	341113	40.495	ng/ul	100
82) Pyrene	20.121	202	337969	39.633	ng/ul	98
83) Butylbenzylphthalate	20.973	149	115526	42.304	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.913	252	109853	41.404	ng/ul	98
85) Benzo(a)anthracene	22.018	228	341235	40.386	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.866	149	163858	41.255	ng/ul	96
87) Chrysene	22.089	228	320151	40.161	ng/ul	98
89) Di-n-octyl phthalate	23.164	149	277211	40.078	ng/ul	100
90) Benzo(b)fluoranthene	24.427	252	357272	41.190	ng/ul	97
91) Benzo(k)fluoranthene	24.497	252	336670	39.897	ng/ul	99
93) Benzo(a)pyrene	25.390	252	302341	40.376	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.608	276	379853	40.576	ng/ul	97
95) Dibenzo(a,h)anthracene	29.667	278	315743	40.680	ng/ul	98
96) Benzo(g,h,i)perylene	30.883	276	308765	40.758	ng/ul	99

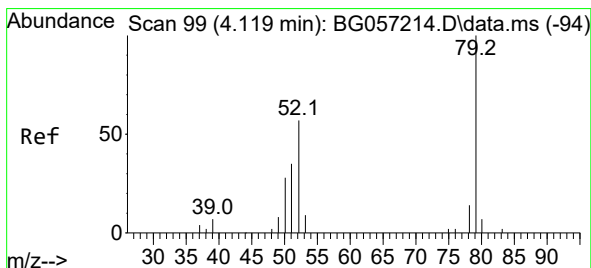
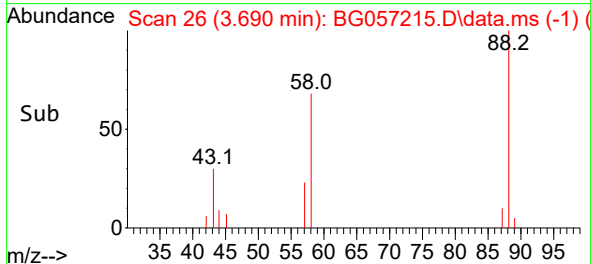
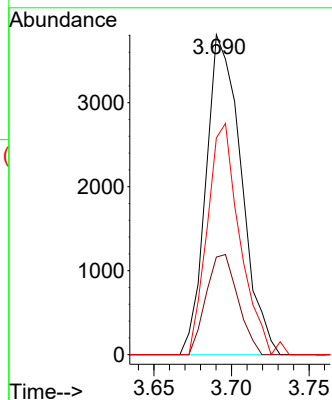
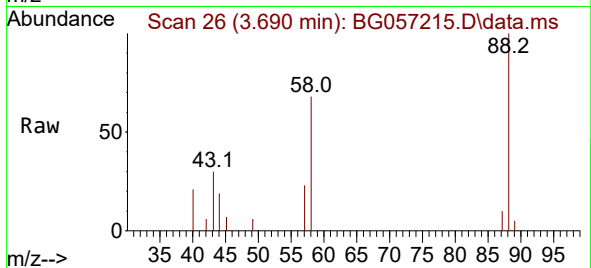
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#2
1,4-Dioxane
Concen: 16.059 ng/uL
RT: 3.690 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG057215.D
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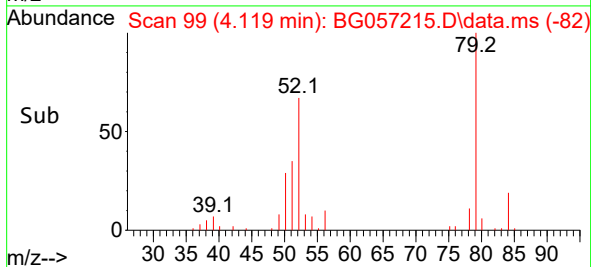
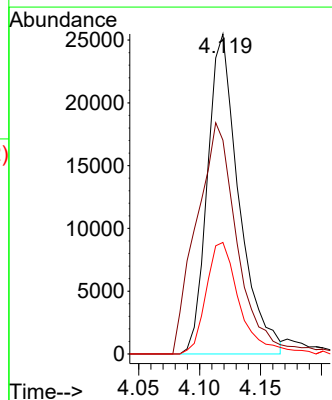
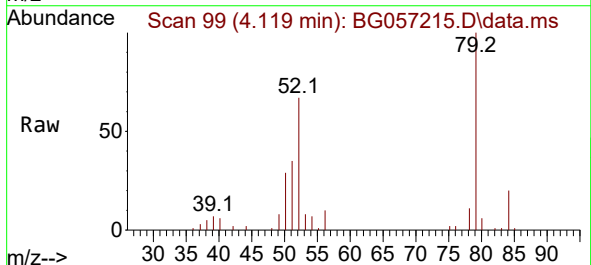
Instrument :
BNA_G
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SSTD040431

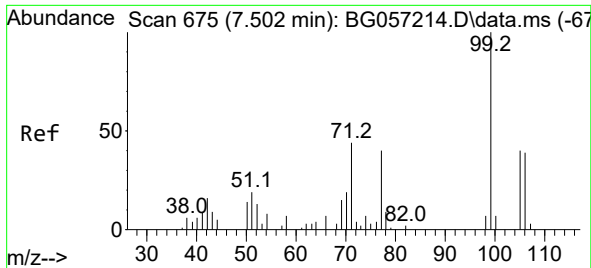
Tgt Ion: 88 Resp: 6025
Ion Ratio Lower Upper
88 100
43 30.5 28.2 42.4
58 67.8 63.3 94.9



#5
Pyridine
Concen: 38.969 ng/uL
RT: 4.119 min Scan# 99
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion: 79 Resp: 45816
Ion Ratio Lower Upper
79 100
52 66.8 62.4 93.6
51 34.8 29.0 43.4

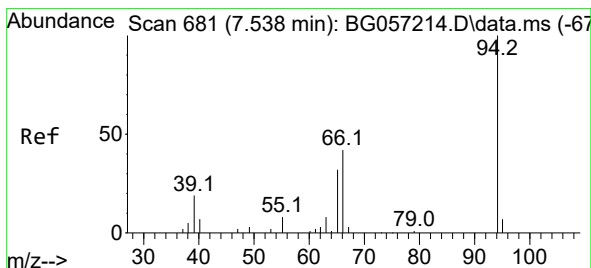
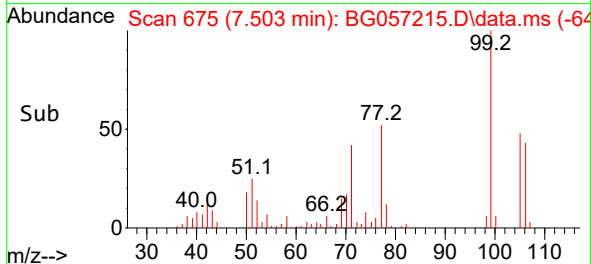
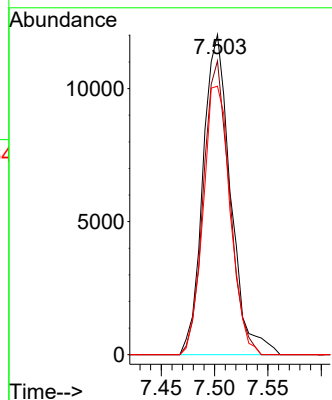
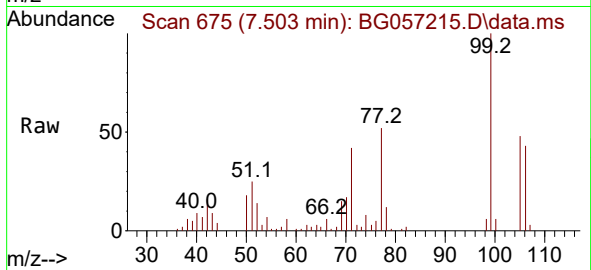




#6
Benzaldehyde
Concen: 48.309 ng/ul
RT: 7.503 min Scan# 61
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

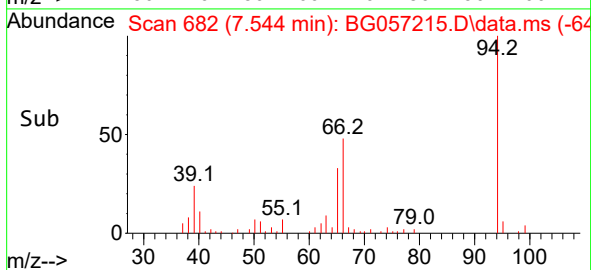
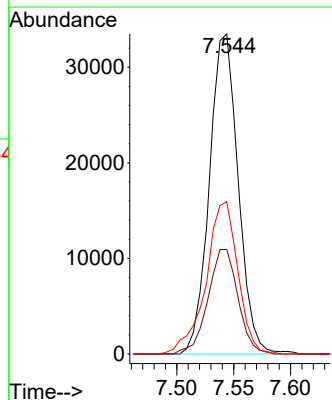
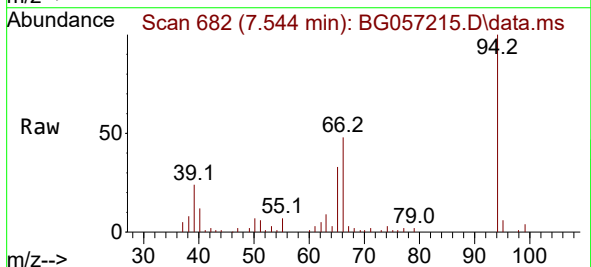
Instrument :
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ClientSampleId :
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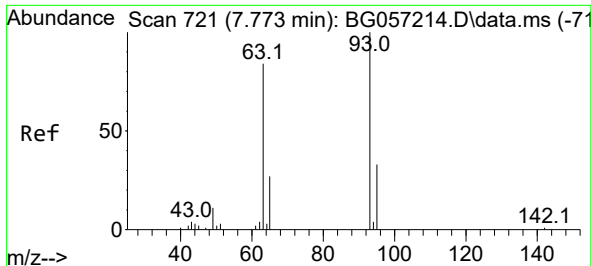
Tgt Ion: 77 Resp: 21723
Ion Ratio Lower Upper
77 100
105 91.8 79.8 119.6
106 83.9 78.7 118.1



#8
Phenol
Concen: 39.770 ng/ul
RT: 7.544 min Scan# 682
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion: 94 Resp: 59015
Ion Ratio Lower Upper
94 100
65 32.7 25.5 38.3
66 47.6 36.9 55.3

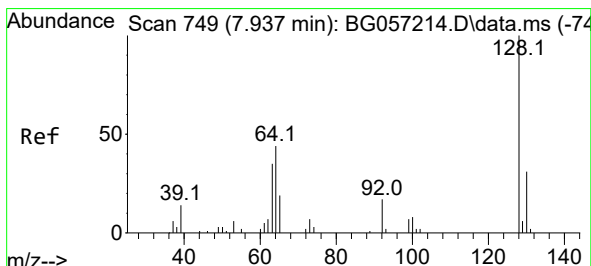
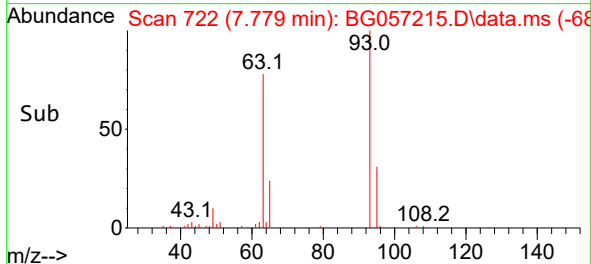
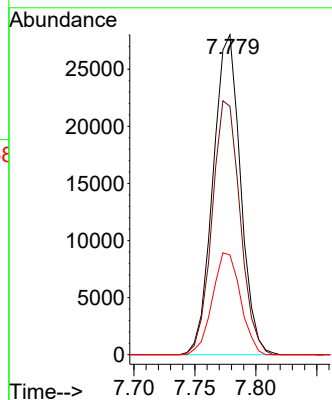
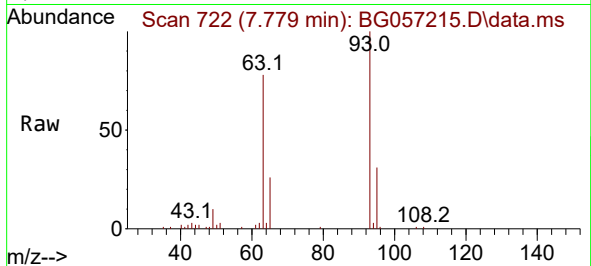




#10
Bis(2-Chloroethyl)ether
Concen: 39.590 ng/ul
RT: 7.779 min Scan# 721
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

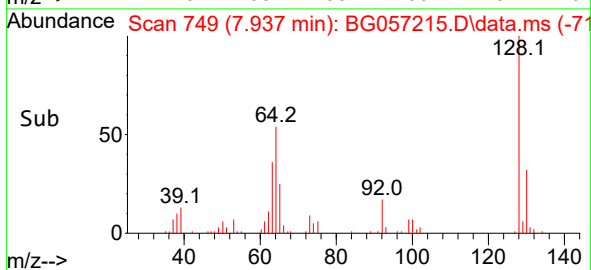
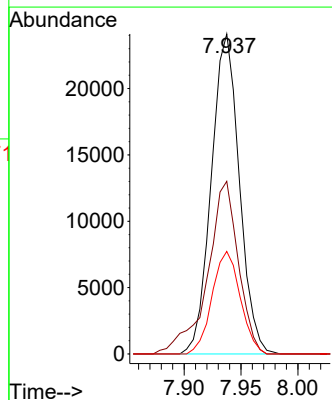
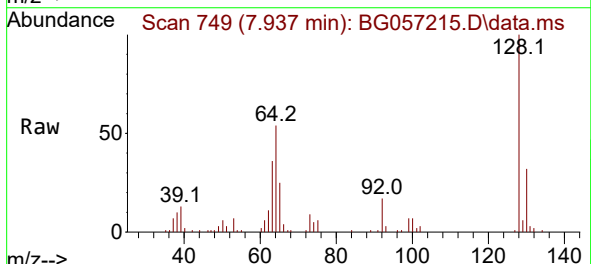
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ClientSampleId :
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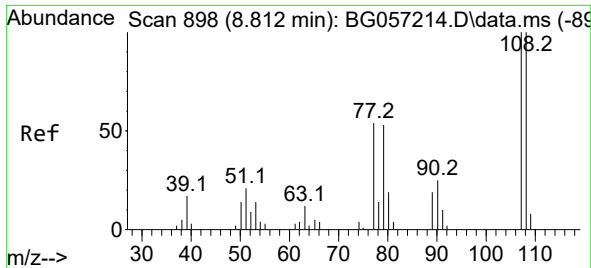
Tgt Ion: 93 Resp: 43969
Ion Ratio Lower Upper
93 100
63 77.6 67.2 100.8
95 31.1 26.3 39.5



#12
2-Chlorophenol
Concen: 40.566 ng/ul
RT: 7.937 min Scan# 749
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:128 Resp: 41340
Ion Ratio Lower Upper
128 100
64 54.0 41.3 61.9
130 32.1 24.6 37.0





#13

2-Methylphenol

Concen: 40.219 ng/ul

RT: 8.813 min Scan# 898

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

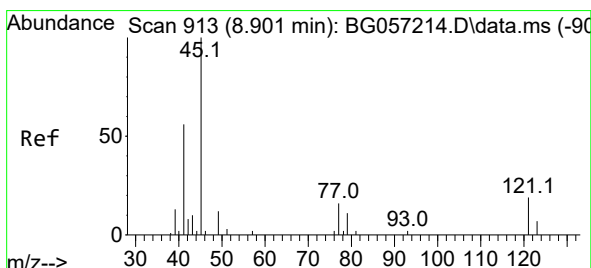
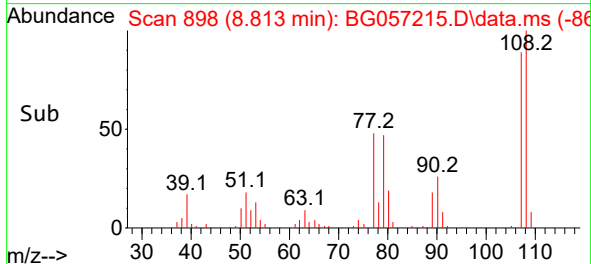
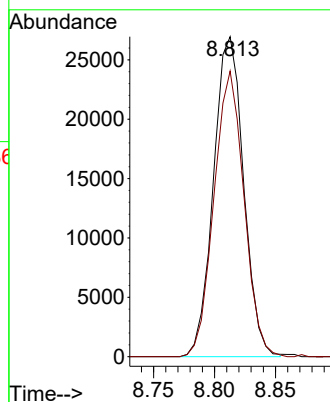
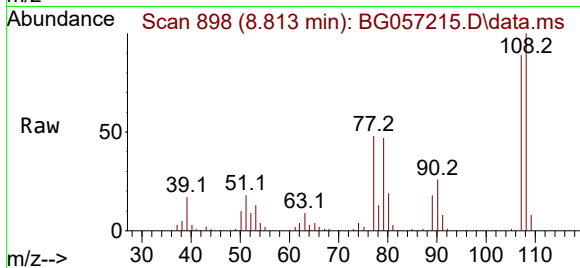
SSTD040431

Tgt Ion:108 Resp: 46253

Ion Ratio Lower Upper

108 100

107 89.3 80.0 120.0



#14

2,2'-oxybis(1-Chloropropane)

Concen: 39.444 ng/ul

RT: 8.895 min Scan# 912

Delta R.T. -0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

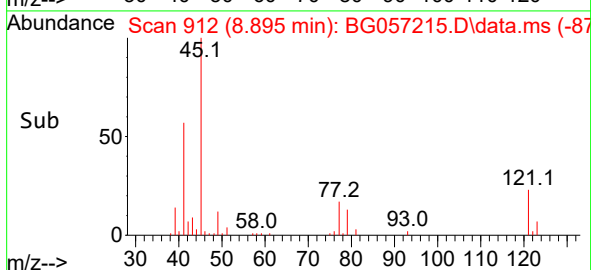
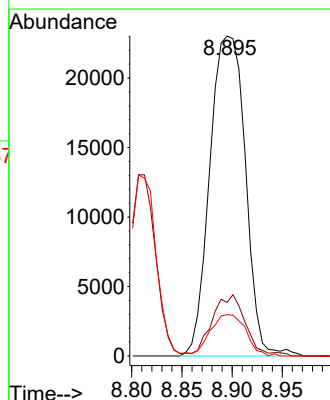
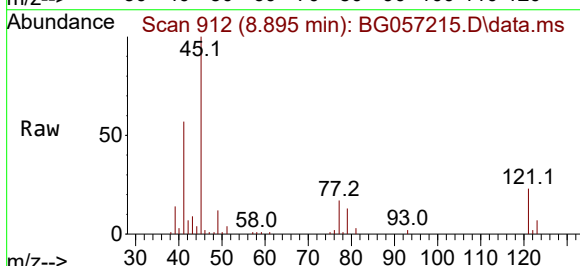
Tgt Ion: 45 Resp: 56563

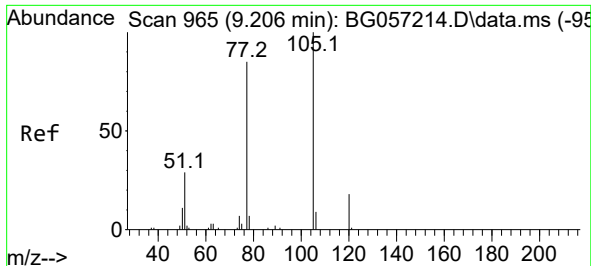
Ion Ratio Lower Upper

45 100

77 16.7 12.9 19.3

79 12.9 8.9 13.3

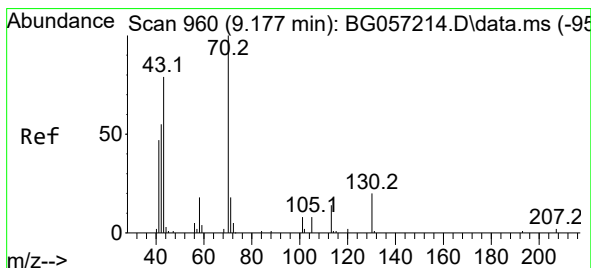
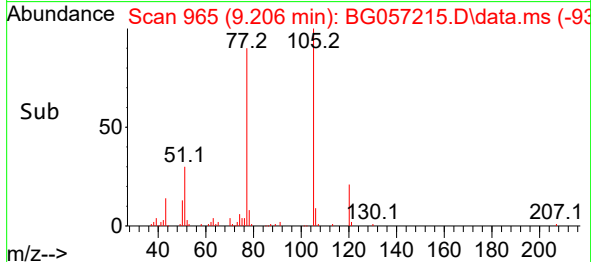
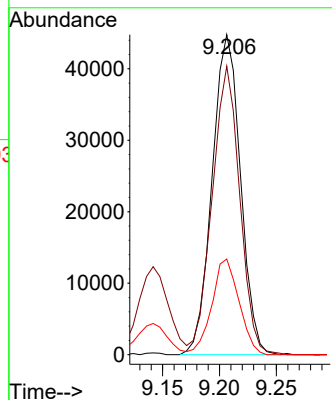
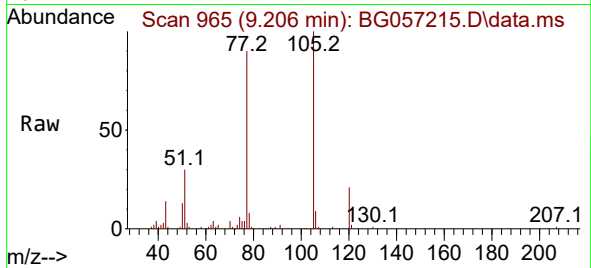




#16
Acetophenone
Concen: 40.313 ng/ul
RT: 9.206 min Scan# 901
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

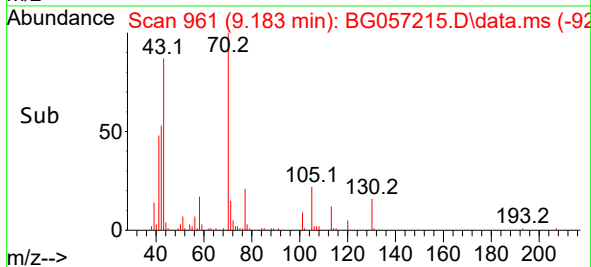
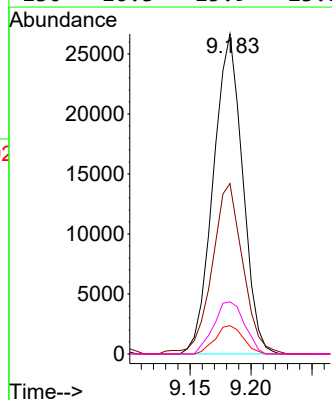
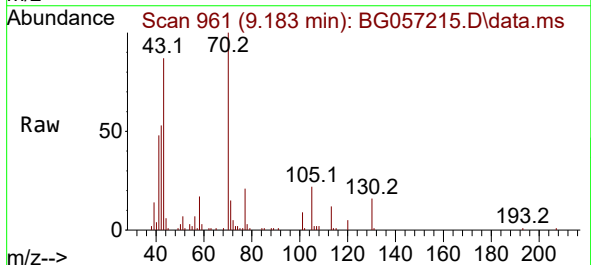
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ClientSampleId :
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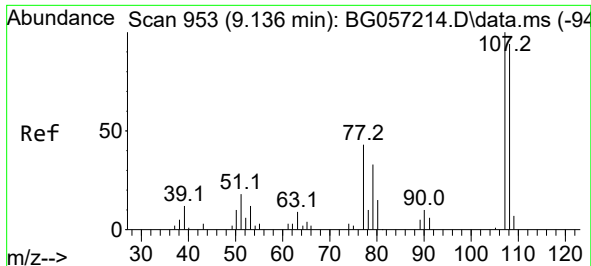
Tgt Ion:105 Resp: 77623
Ion Ratio Lower Upper
105 100
77 90.1 70.6 105.8
51 29.9 24.5 36.7



#17
N-Nitroso-di-n-propylamine
Concen: 40.239 ng/ul
RT: 9.183 min Scan# 961
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion: 70 Resp: 44524
Ion Ratio Lower Upper
70 100
42 53.3 45.0 67.4
101 8.8 6.5 9.7
130 16.3 15.9 23.9

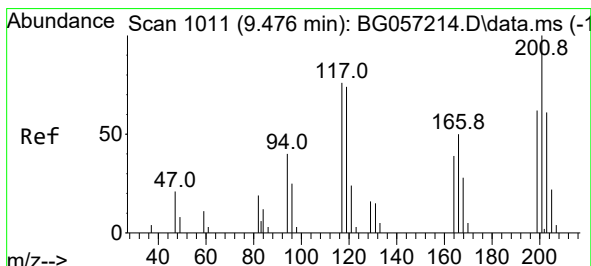
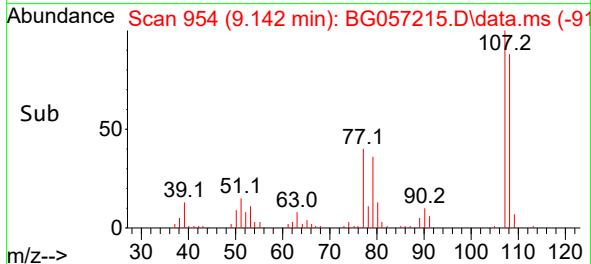
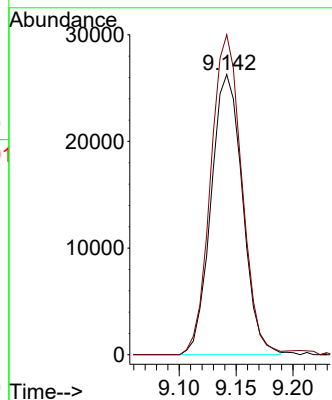
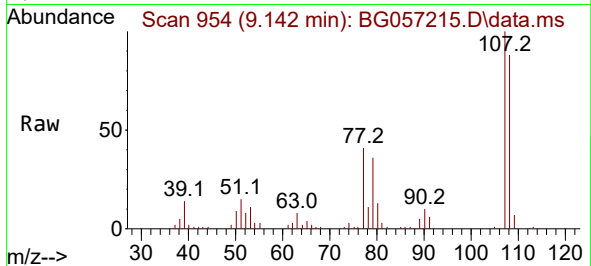




#18
4-Methylphenol
Concen: 40.603 ng/ul
RT: 9.142 min Scan# 91
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

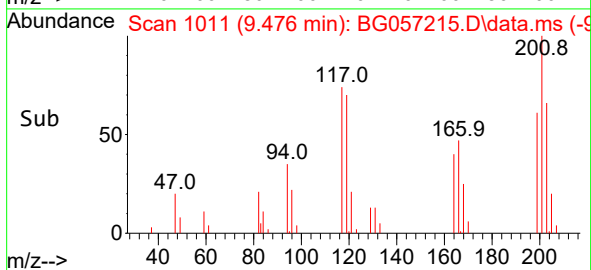
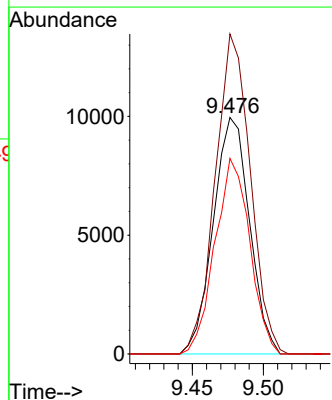
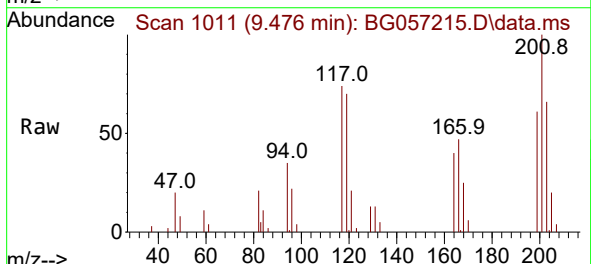
Instrument :
BNA_G
ClientSampleId :
SSTD040431

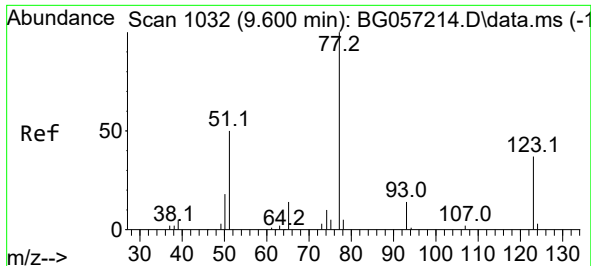
Tgt Ion:108 Resp: 50543
Ion Ratio Lower Upper
108 100
107 114.2 85.1 127.7



#19
Hexachloroethane
Concen: 41.346 ng/ul
RT: 9.476 min Scan# 1011
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:117 Resp: 17629
Ion Ratio Lower Upper
117 100
201 135.4 109.4 164.2
199 82.7 65.4 98.2

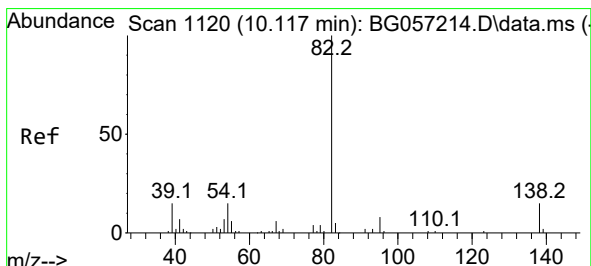
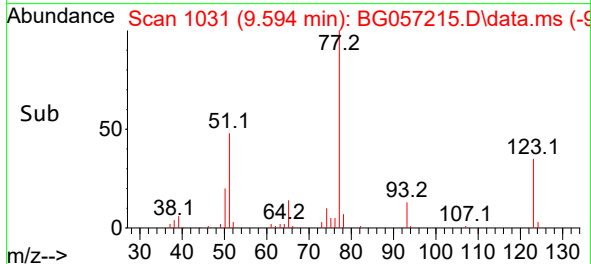
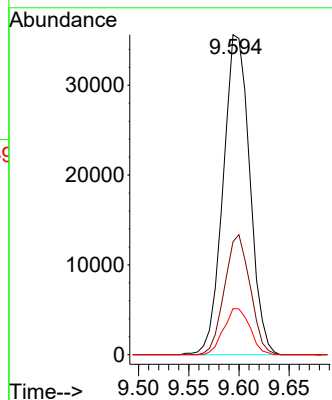
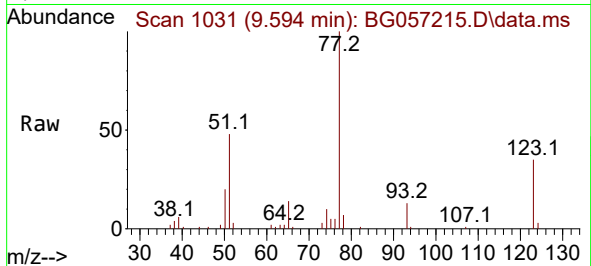




#22
Nitrobenzene
Concen: 40.673 ng/ul
RT: 9.594 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

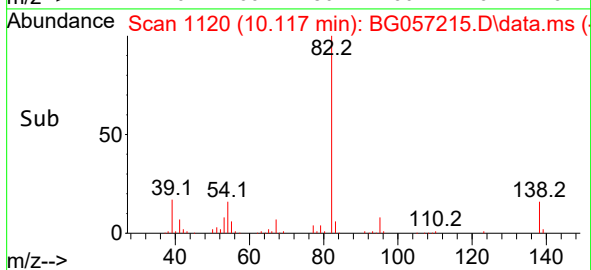
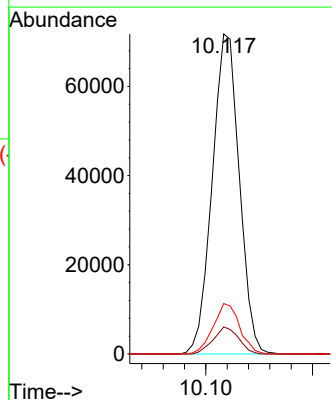
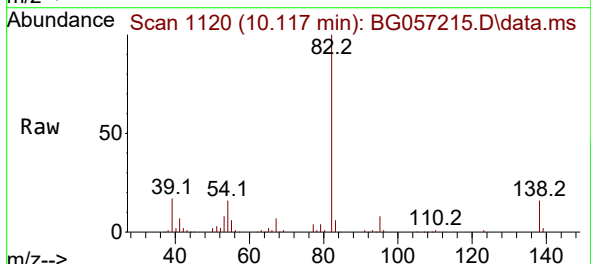
Instrument :
BNA_G
ClientSampleId :
SSTD040431

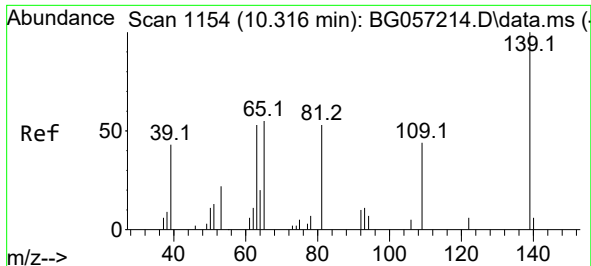
Tgt Ion: 77 Resp: 65601
Ion Ratio Lower Upper
77 100
123 35.3 29.6 44.4
65 14.4 11.4 17.0



#23
Isophorone
Concen: 41.174 ng/ul
RT: 10.117 min Scan# 1120
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion: 82 Resp: 126349
Ion Ratio Lower Upper
82 100
95 8.5 6.8 10.2
138 15.8 12.2 18.2

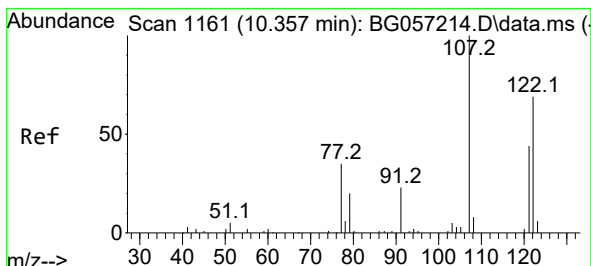
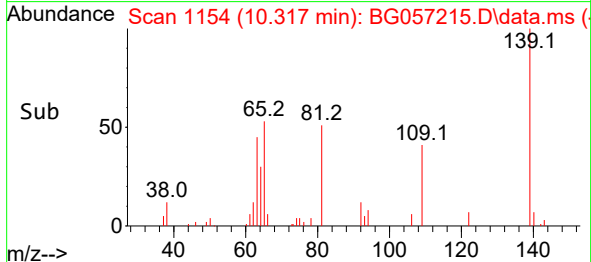
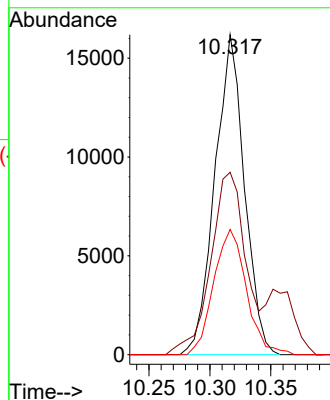
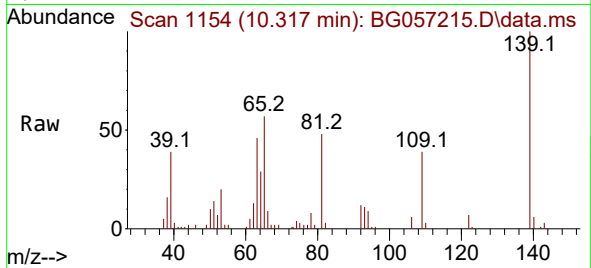




#25
2-Nitrophenol
Concen: 42.629 ng/ul
RT: 10.317 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

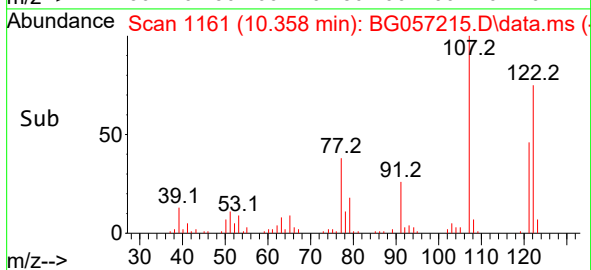
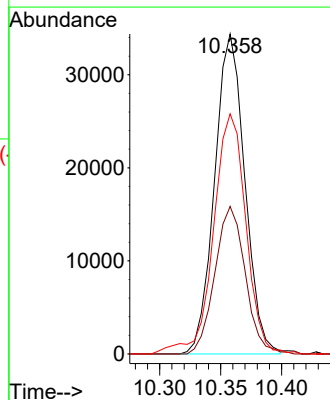
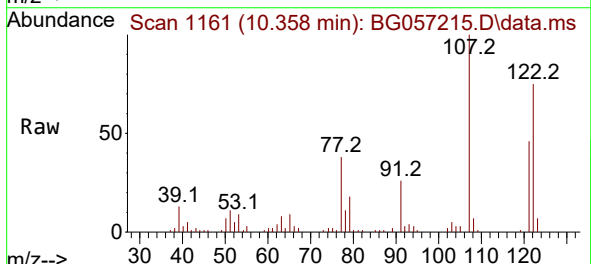
Instrument :
BNA_G
ClientSampleId :
SSTD040431

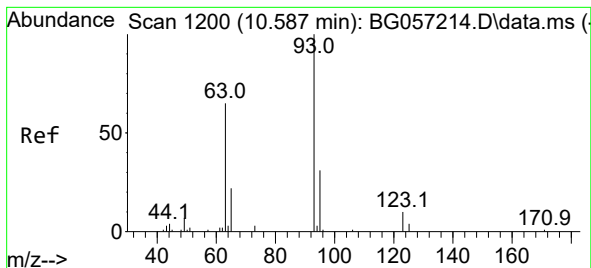
Tgt Ion:139 Resp: 27293
Ion Ratio Lower Upper
139 100
65 57.0 48.7 73.1
109 39.1 35.2 52.8



#26
2,4-Dimethylphenol
Concen: 40.768 ng/ul
RT: 10.358 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:107 Resp: 59211
Ion Ratio Lower Upper
107 100
121 46.1 35.4 53.0
122 75.1 57.0 85.4

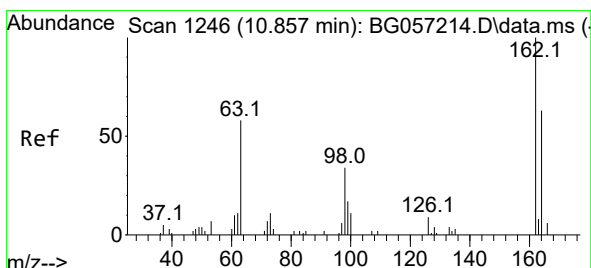
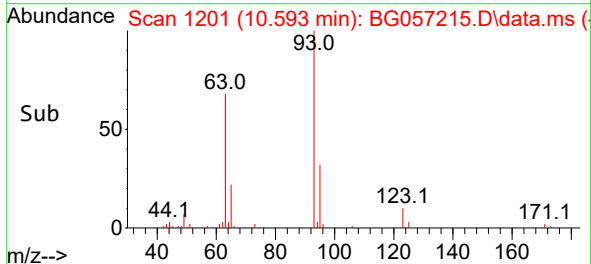
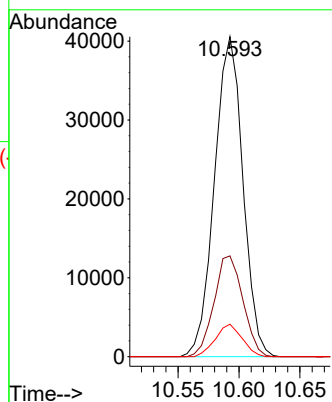
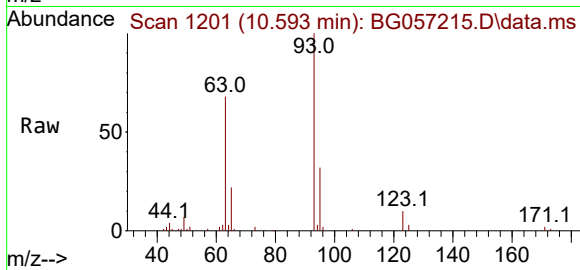




#27
 Bis(2-Chloroethoxy)methane
 Concen: 41.310 ng/ul
 RT: 10.593 min Scan# 1201
 Delta R.T. 0.006 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

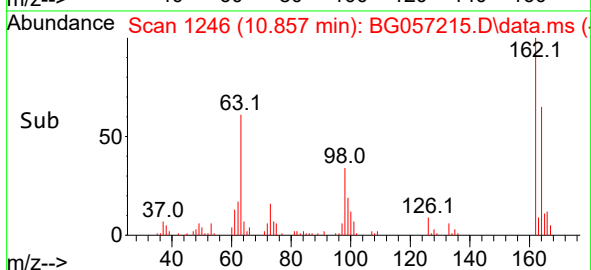
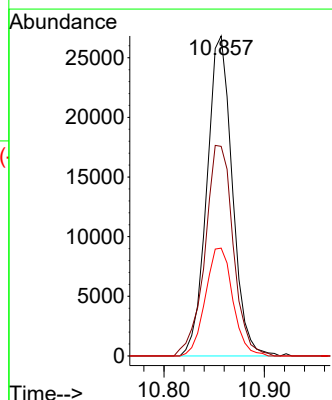
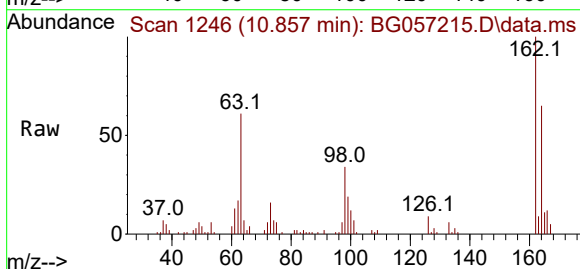
Instrument :
 BNA_G
 ClientSampleId :
 SST040431

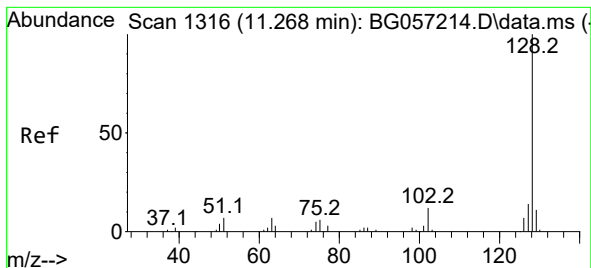
Tgt Ion: 93 Resp: 65896
 Ion Ratio Lower Upper
 93 100
 95 31.5 24.8 37.2
 123 10.2 8.1 12.1



#29
 2,4-Dichlorophenol
 Concen: 40.863 ng/ul
 RT: 10.857 min Scan# 1246
 Delta R.T. 0.000 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

Tgt Ion:162 Resp: 47302
 Ion Ratio Lower Upper
 162 100
 164 65.5 50.5 75.7
 98 33.7 27.5 41.3





#30

Naphthalene

Concen: 40.448 ng/ul

RT: 11.268 min Scan# 11

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

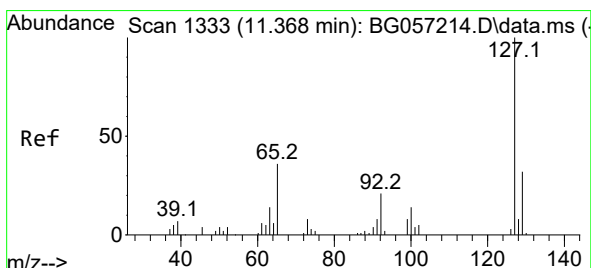
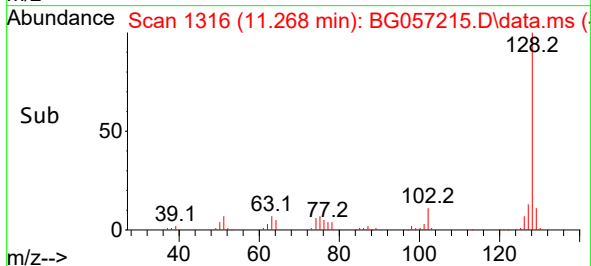
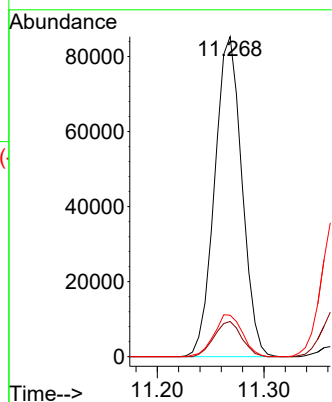
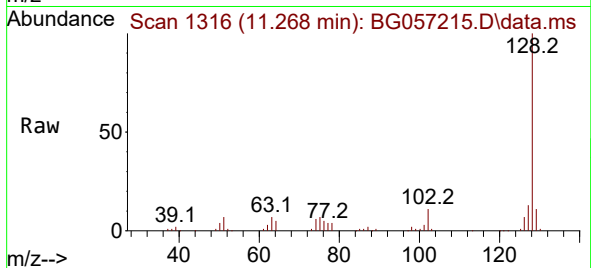
Tgt Ion:128 Resp: 151048

Ion Ratio Lower Upper

128 100

129 11.0 8.5 12.7

127 12.9 11.4 17.0



#32

4-Chloroaniline

Concen: 40.482 ng/ul

RT: 11.368 min Scan# 1333

Delta R.T. 0.000 min

Lab File: BG057215.D

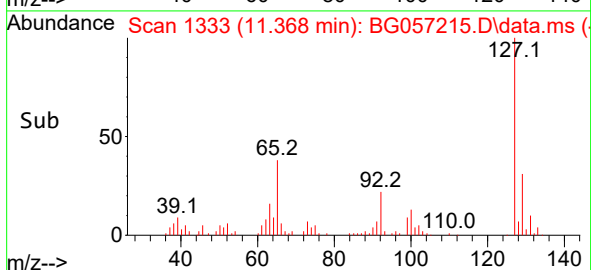
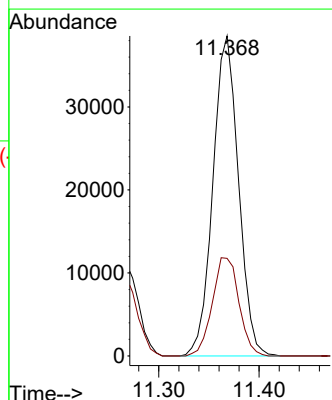
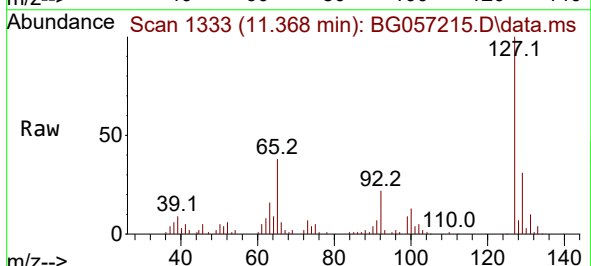
Acq: 28 Apr 2023 12:39

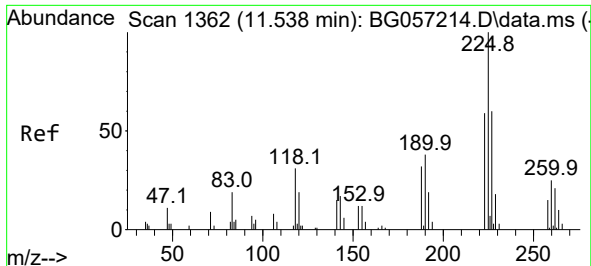
Tgt Ion:127 Resp: 68179

Ion Ratio Lower Upper

127 100

129 30.5 25.4 38.0

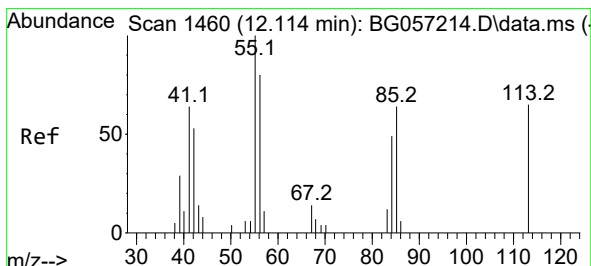
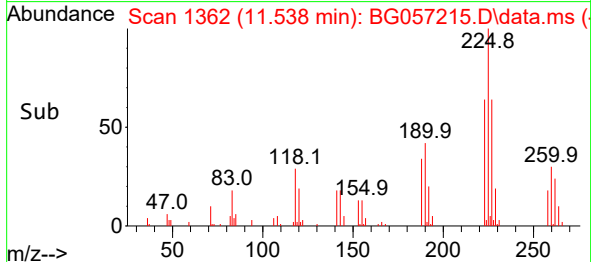
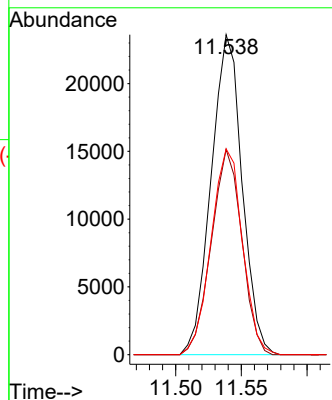
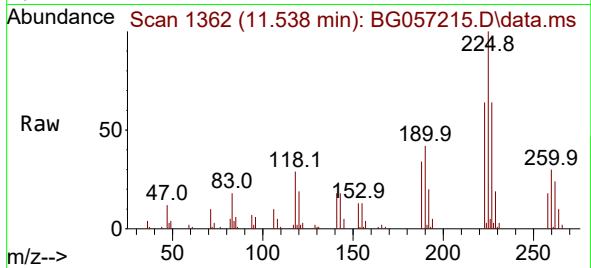




#33
Hexachlorobutadiene
Concen: 39.468 ng/ul
RT: 11.538 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

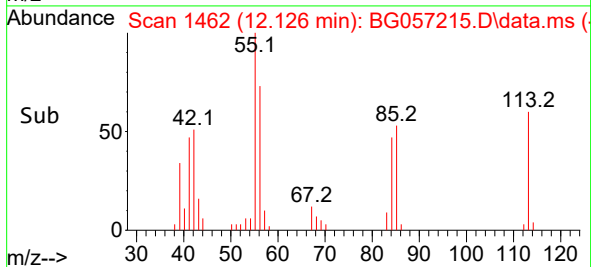
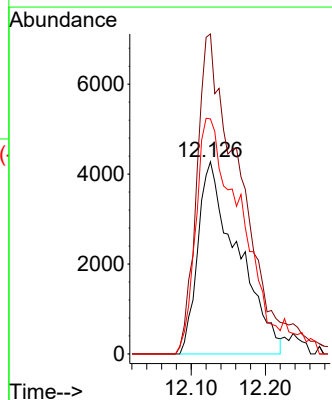
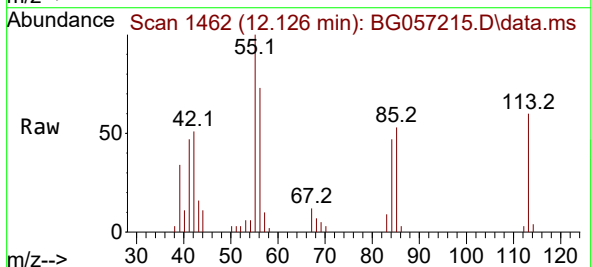
Instrument :
BNA_G
ClientSampleId :
SSTD040431

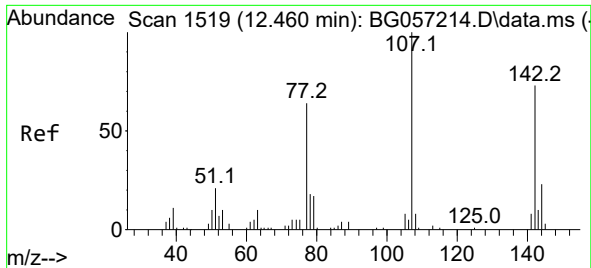
Tgt Ion:225 Resp: 38750
Ion Ratio Lower Upper
225 100
223 64.2 47.5 71.3
227 64.3 48.4 72.6



#34
Caprolactam
Concen: 40.912 ng/ul
RT: 12.126 min Scan# 1462
Delta R.T. 0.012 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:113 Resp: 15877
Ion Ratio Lower Upper
113 100
55 166.6 123.1 184.7
56 122.4 98.7 148.1

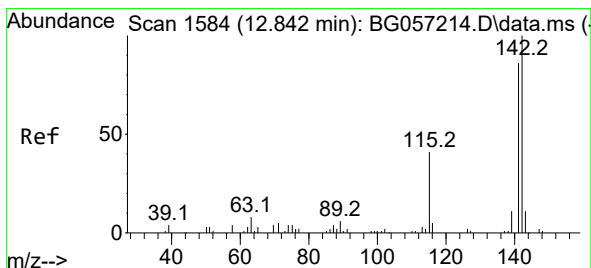
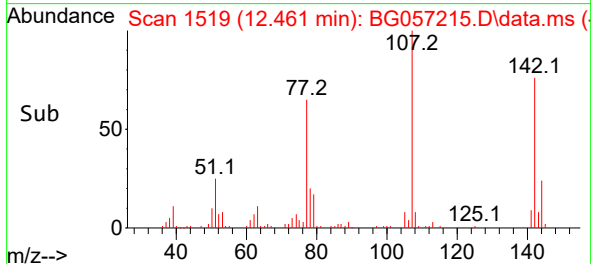
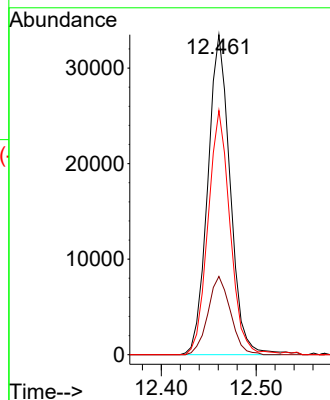
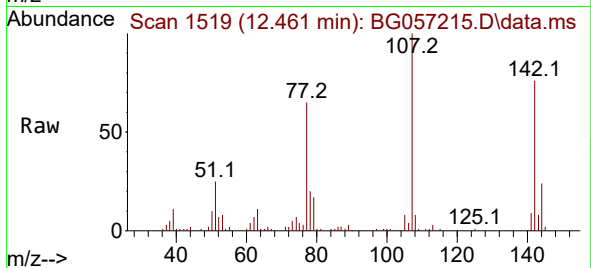




#35
 4-Chloro-3-methylphenol
 Concen: 41.255 ng/ul
 RT: 12.461 min Scan# 1519
 Delta R.T. 0.000 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

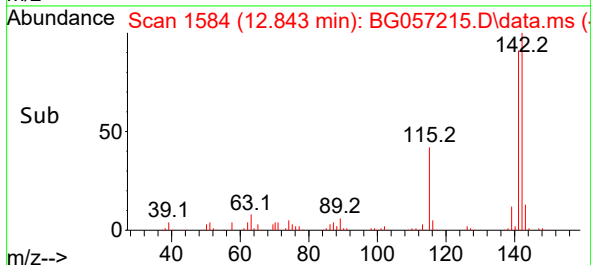
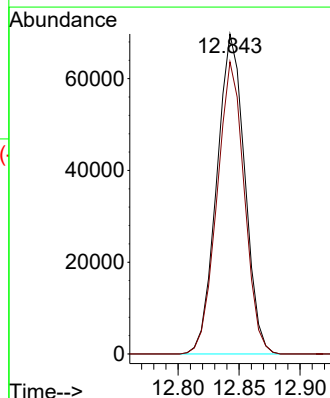
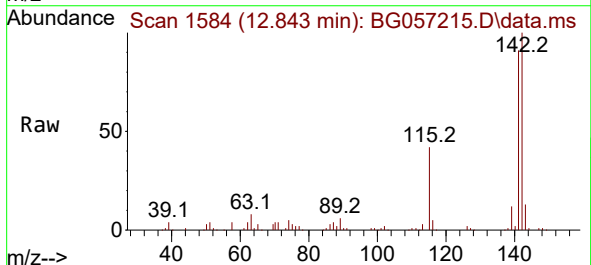
Instrument :
 BNA_G
 ClientSampleId :
 SSTD040431

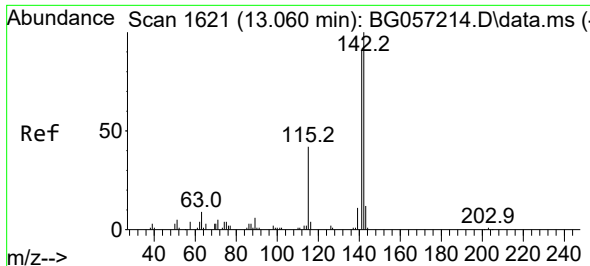
Tgt Ion:107 Resp: 54947
 Ion Ratio Lower Upper
 107 100
 144 24.4 18.3 27.5
 142 76.3 58.6 88.0



#36
 2-Methylnaphthalene
 Concen: 40.588 ng/ul
 RT: 12.843 min Scan# 1584
 Delta R.T. 0.000 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

Tgt Ion:142 Resp: 111153
 Ion Ratio Lower Upper
 142 100
 141 91.3 68.7 103.1





#37

1-Methylnaphthalene

Concen: 40.516 ng/ul

RT: 13.060 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

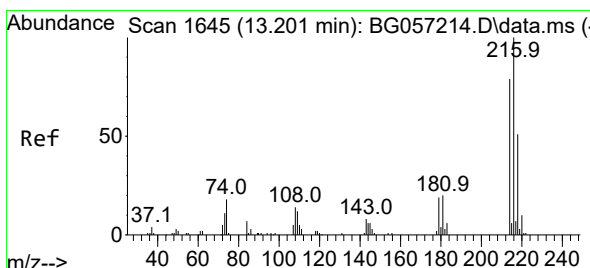
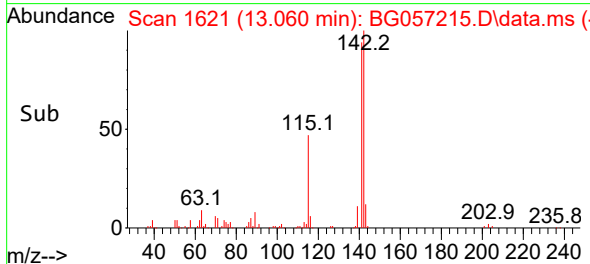
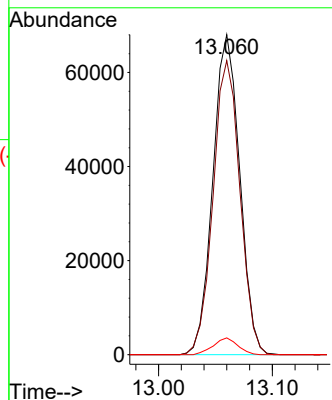
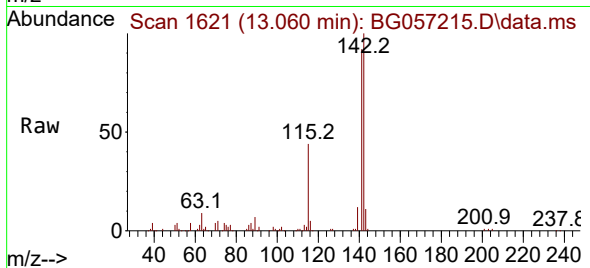
Tgt Ion:142 Resp: 111569

Ion Ratio Lower Upper

142 100

141 91.9 72.9 109.3

116 5.2 3.2 4.8#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 40.526 ng/ul

RT: 13.207 min Scan# 1646

Delta R.T. 0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Tgt Ion:216 Resp: 78381

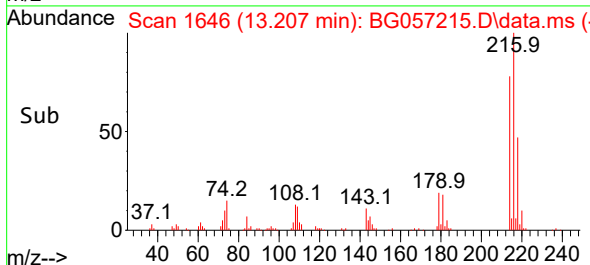
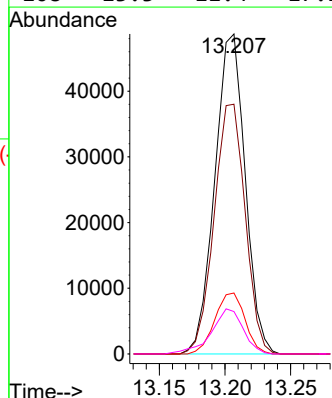
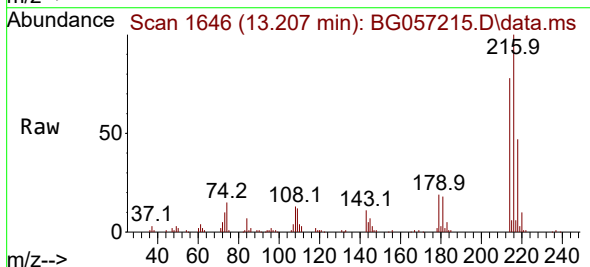
Ion Ratio Lower Upper

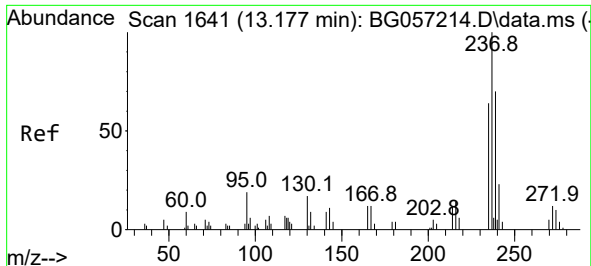
216 100

214 78.0 62.9 94.3

179 19.0 15.3 22.9

108 13.3 11.4 17.2

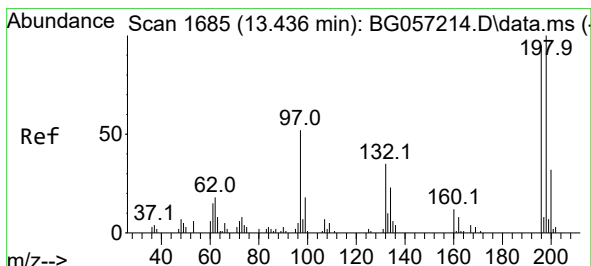
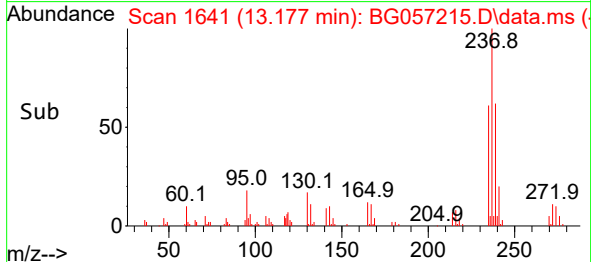
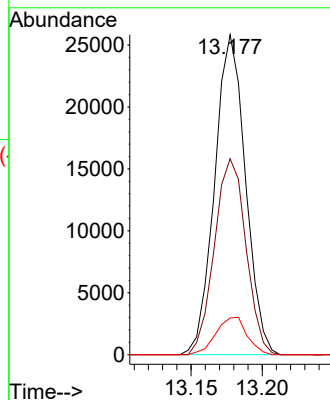
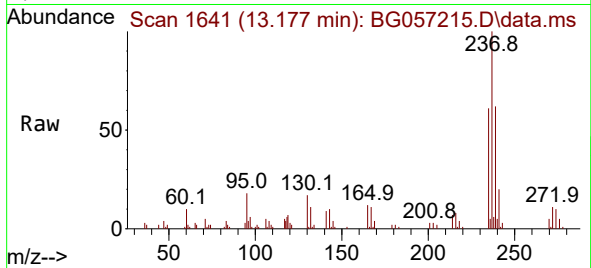




#40
Hexachlorocyclopentadiene
Concen: 40.358 ng/ul
RT: 13.177 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

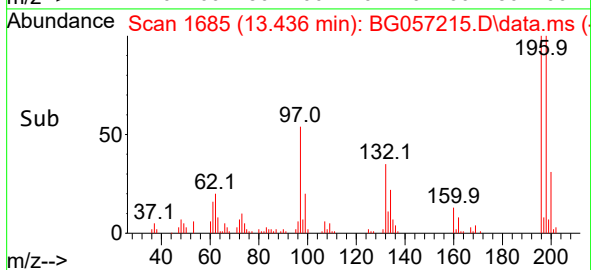
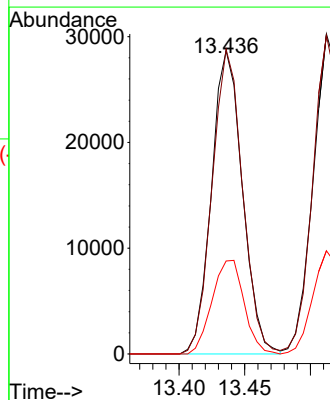
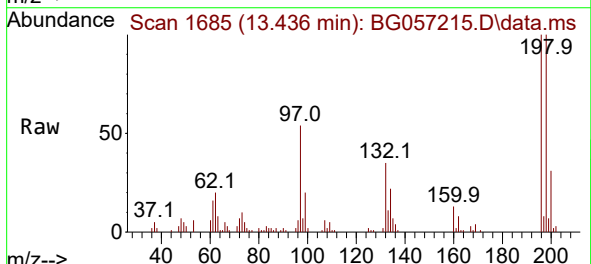
Instrument :
BNA_G
ClientSampleId :
SSTD040431

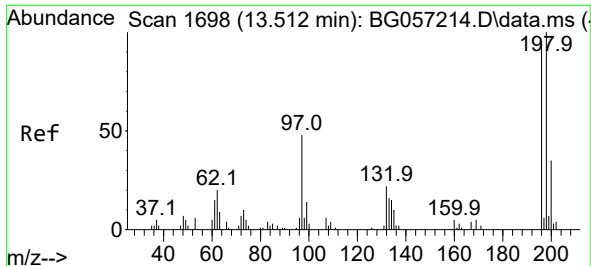
Tgt Ion:237 Resp: 38952
Ion Ratio Lower Upper
237 100
235 61.2 51.4 77.0
272 11.5 9.4 14.2



#41
2,4,6-Trichlorophenol
Concen: 41.683 ng/ul
RT: 13.436 min Scan# 1685
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:196 Resp: 46952
Ion Ratio Lower Upper
196 100
198 100.5 83.8 125.8
200 30.7 26.6 40.0

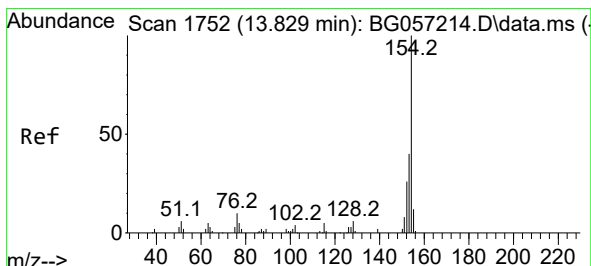
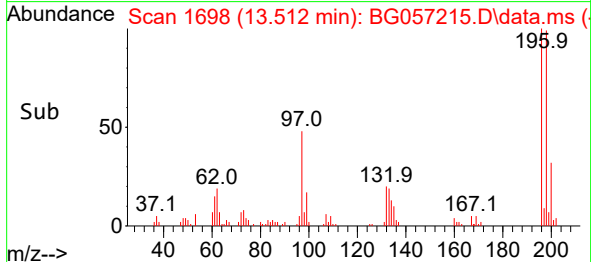
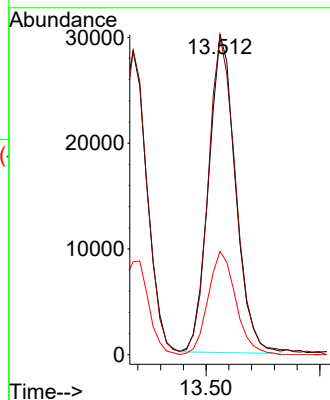
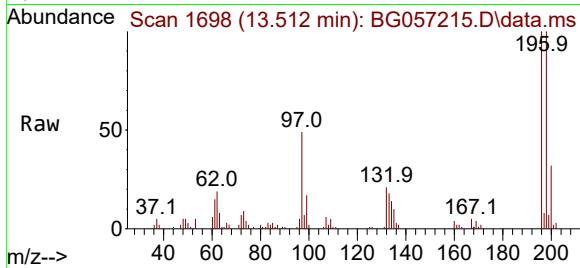




#42
2,4,5-Trichlorophenol
Concen: 40.875 ng/ul
RT: 13.512 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

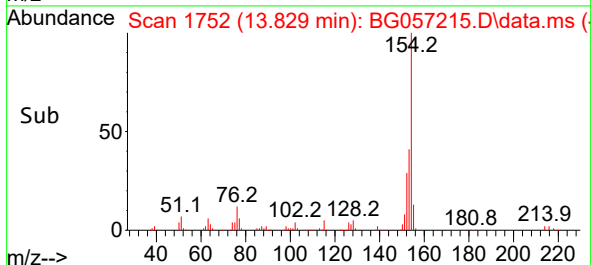
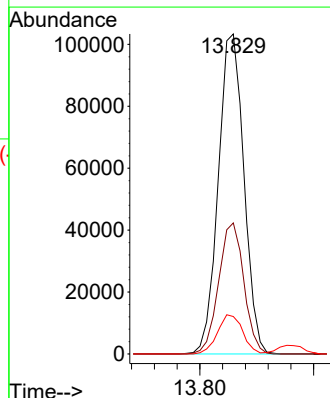
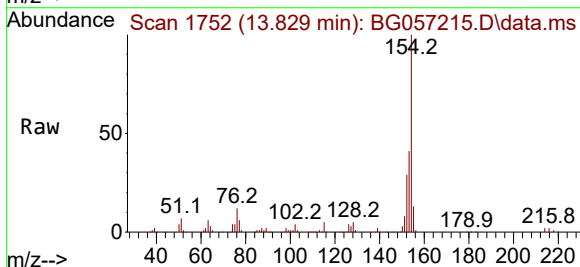
Instrument :
BNA_G
ClientSampleId :
SSTD040431

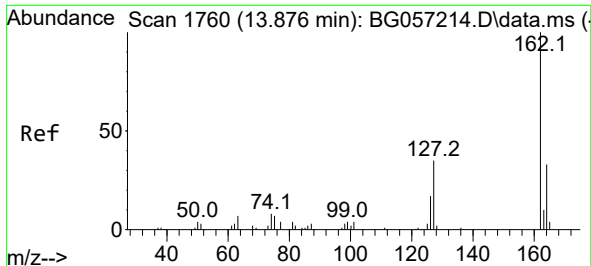
Tgt Ion:196 Resp: 49434
Ion Ratio Lower Upper
196 100
198 99.6 85.7 128.5
200 32.3 29.9 44.9



#43
1,1'-Biphenyl
Concen: 39.786 ng/ul
RT: 13.829 min Scan# 1752
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:154 Resp: 161572
Ion Ratio Lower Upper
154 100
153 41.0 31.6 47.4
76 11.7 8.0 12.0

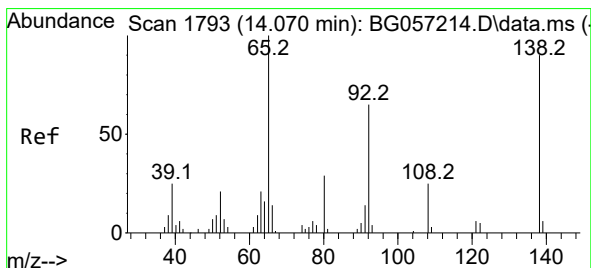
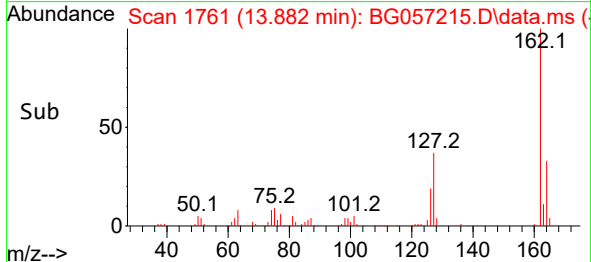
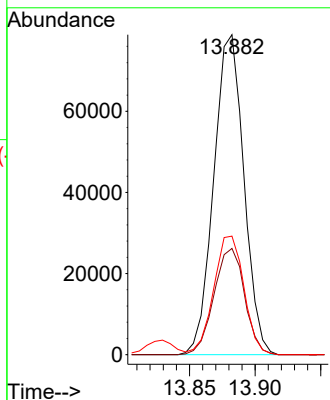
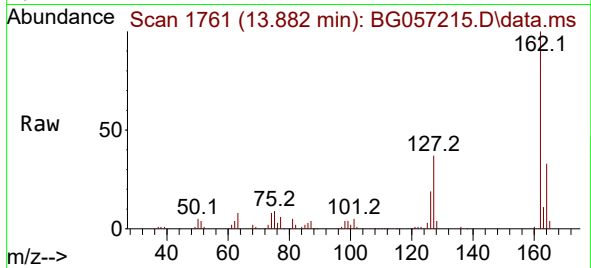




#44
2-Chloronaphthalene
Concen: 39.964 ng/ul
RT: 13.882 min Scan# 1761
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

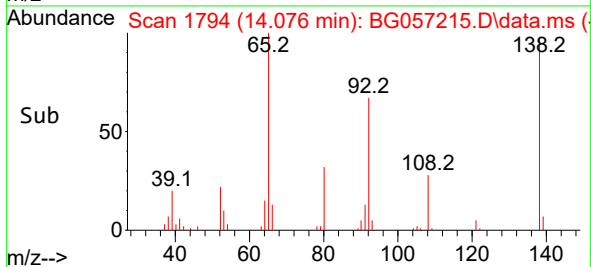
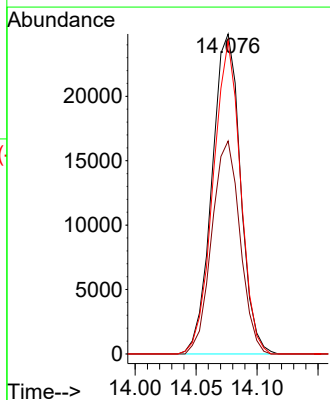
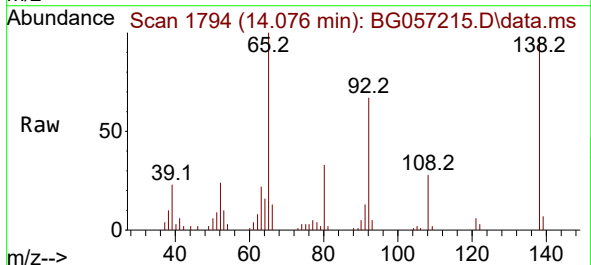
Instrument :
BNA_G
ClientSampleId :
SSTD040431

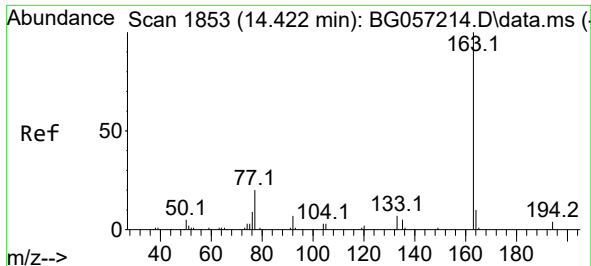
Tgt Ion:162 Resp: 125839
Ion Ratio Lower Upper
162 100
164 33.2 26.2 39.4
127 37.0 29.4 44.2



#45
2-Nitroaniline
Concen: 42.508 ng/ul
RT: 14.076 min Scan# 1794
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion: 65 Resp: 40407
Ion Ratio Lower Upper
65 100
92 66.5 51.8 77.6
138 97.8 71.9 107.9





#47

Dimethylphthalate

Concen: 40.066 ng/ul

RT: 14.423 min Scan# 1853

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

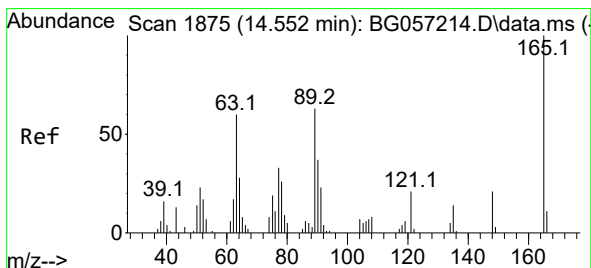
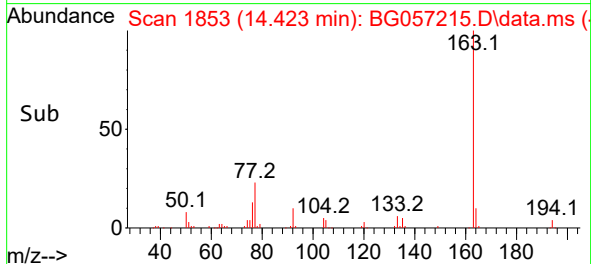
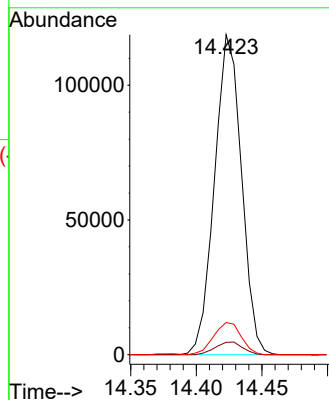
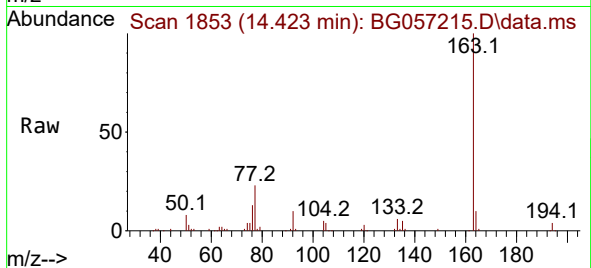
Tgt Ion:163 Resp: 169674

Ion Ratio Lower Upper

163 100

194 3.8 3.4 5.2

164 10.1 8.3 12.5



#48

2,6-Dinitrotoluene

Concen: 41.696 ng/ul

RT: 14.558 min Scan# 1876

Delta R.T. 0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

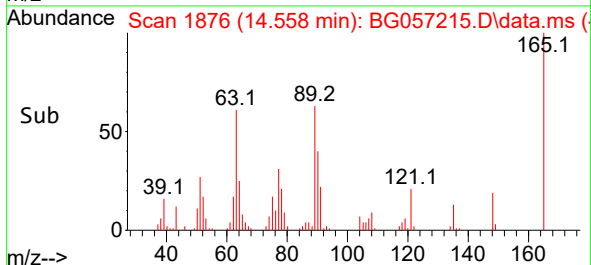
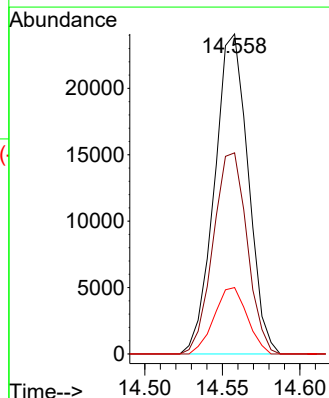
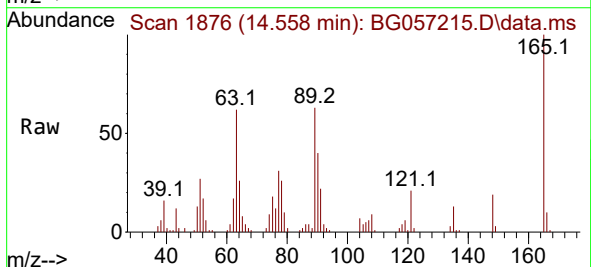
Tgt Ion:165 Resp: 36339

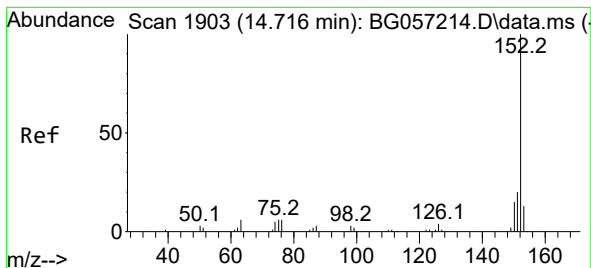
Ion Ratio Lower Upper

165 100

89 62.9 50.6 76.0

121 20.8 16.8 25.2





#50

Acenaphthylene

Concen: 40.604 ng/ul

RT: 14.716 min Scan# 1903

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

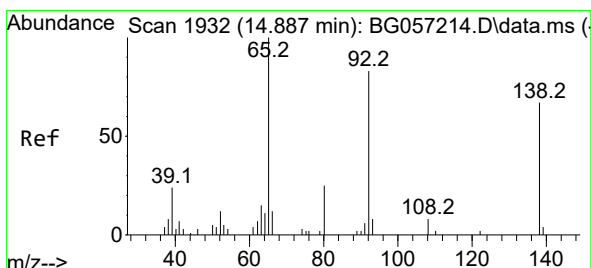
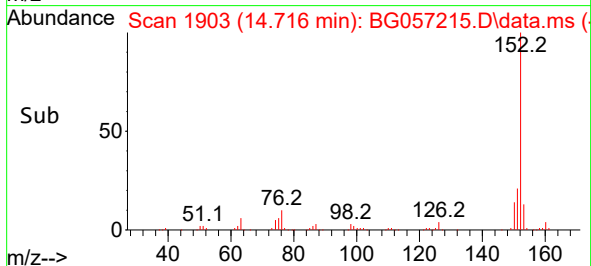
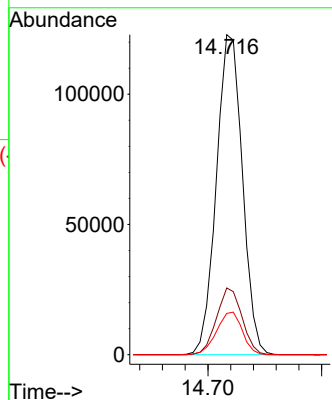
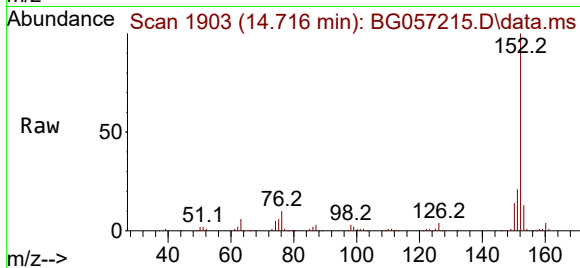
Tgt Ion:152 Resp: 195571

Ion Ratio Lower Upper

152 100

151 20.8 16.3 24.5

153 12.9 10.1 15.1



#51

3-Nitroaniline

Concen: 41.689 ng/ul

RT: 14.887 min Scan# 1932

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

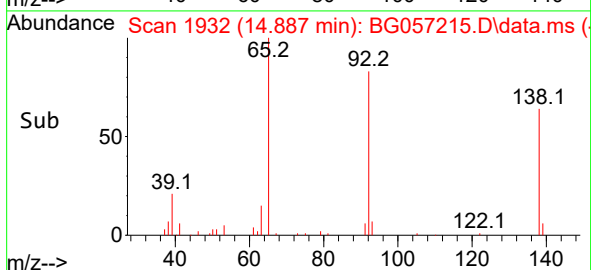
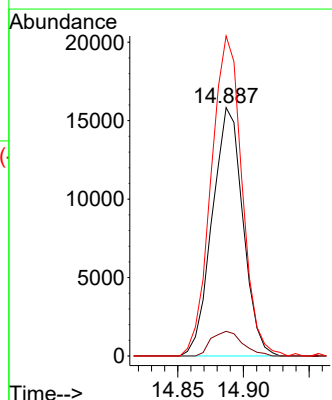
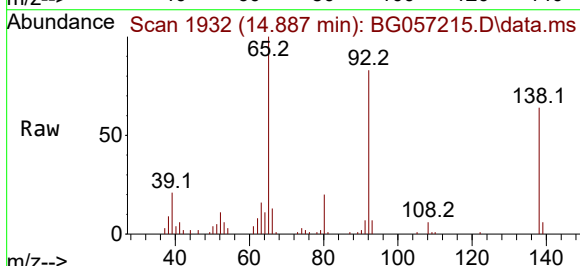
Tgt Ion:138 Resp: 25744

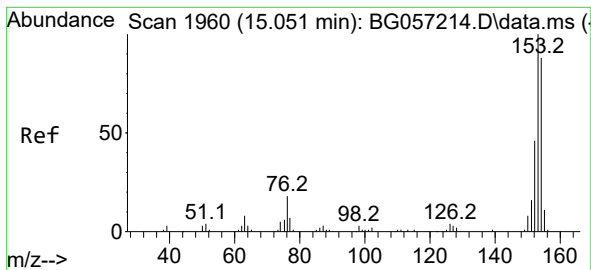
Ion Ratio Lower Upper

138 100

108 9.9 9.2 13.8

92 128.9 99.5 149.3





#52

Acenaphthene

Concen: 40.538 ng/ul

RT: 15.057 min Scan# 1961

Delta R.T. 0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

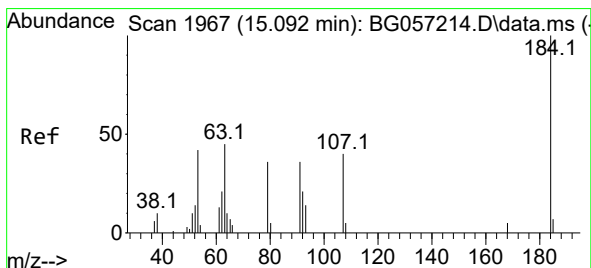
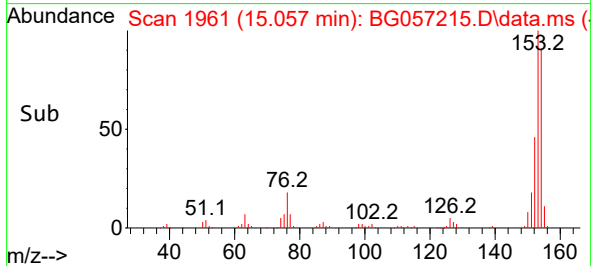
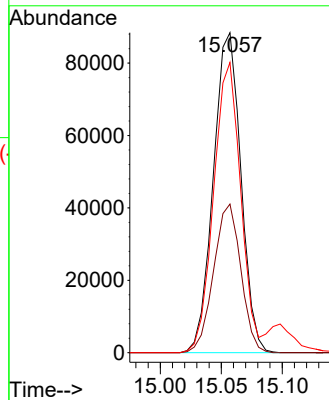
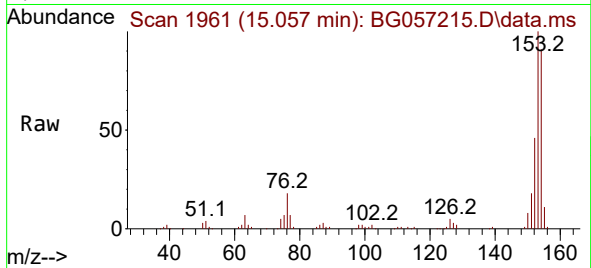
Tgt Ion:153 Resp: 139117

Ion Ratio Lower Upper

153 100

152 46.5 36.5 54.7

154 90.7 70.6 106.0



#53

2,4-Dinitrophenol

Concen: 40.323 ng/ul

RT: 15.098 min Scan# 1968

Delta R.T. 0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

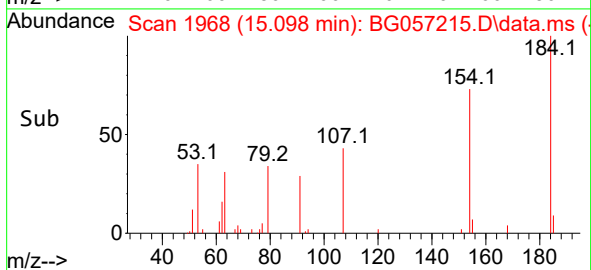
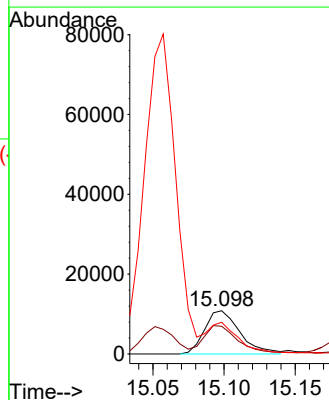
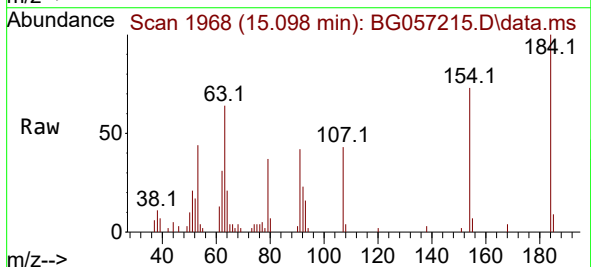
Tgt Ion:184 Resp: 18715

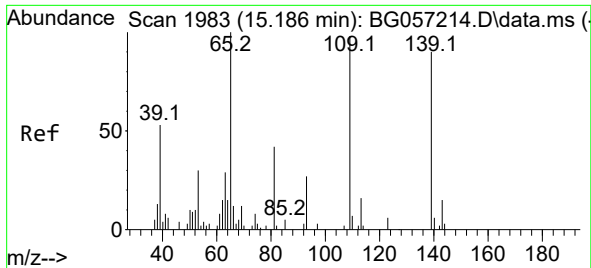
Ion Ratio Lower Upper

184 100

63 64.0 48.3 72.5

154 73.2 50.0 75.0

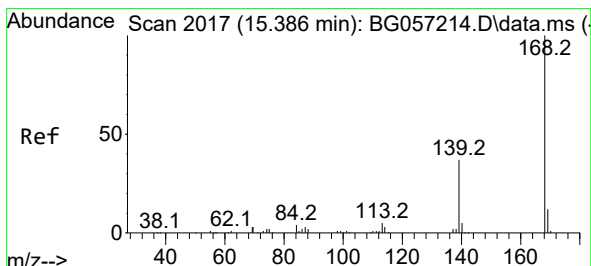
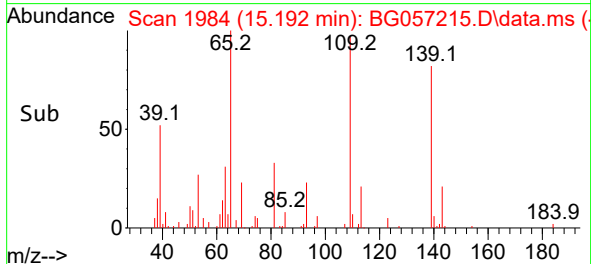
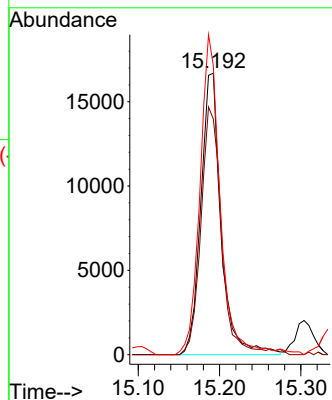
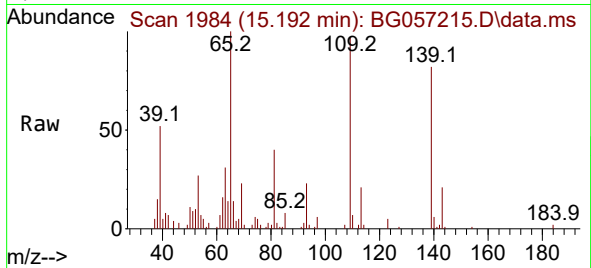




#55
4-Nitrophenol
Concen: 41.461 ng/ul
RT: 15.192 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

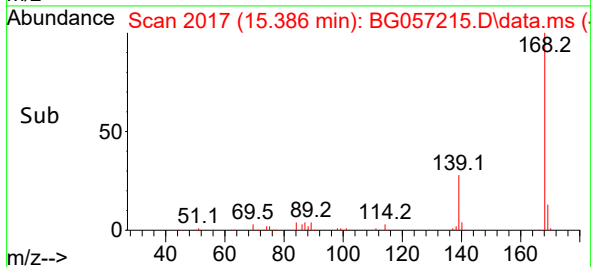
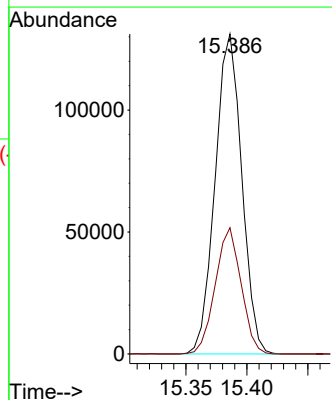
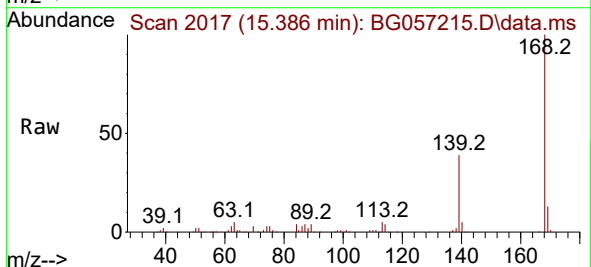
Instrument :
BNA_G
ClientSampleId :
SSTD040431

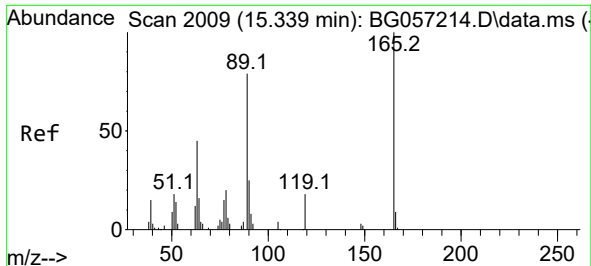
Tgt Ion:109 Resp: 28851
Ion Ratio Lower Upper
109 100
139 83.8 73.8 110.8
65 102.7 81.7 122.5



#56
Dibenzofuran
Concen: 40.257 ng/ul
RT: 15.386 min Scan# 2017
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:168 Resp: 199502
Ion Ratio Lower Upper
168 100
139 39.5 29.6 44.4





#57

2,4-Dinitrotoluene

Concen: 42.041 ng/ul

RT: 15.339 min Scan# 2009

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

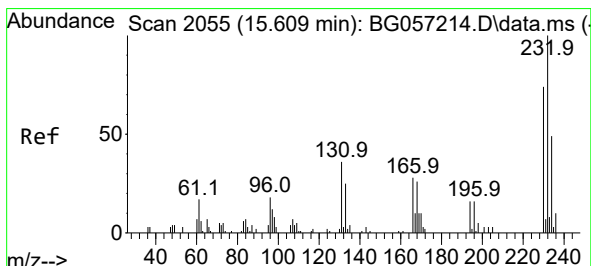
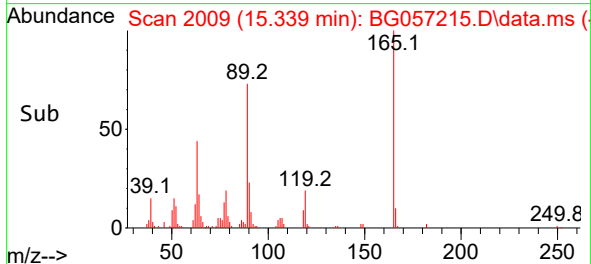
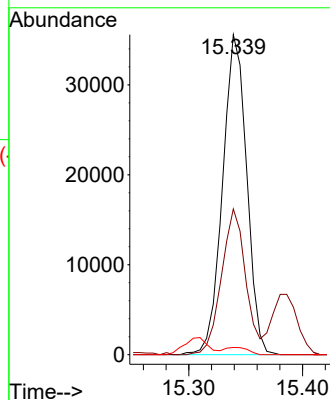
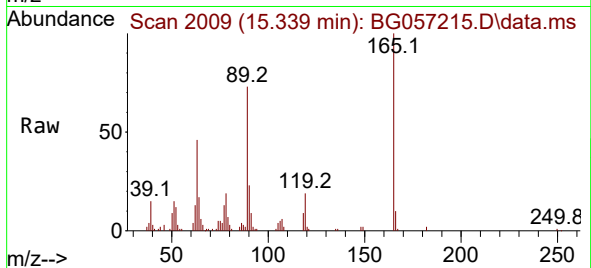
Tgt Ion:165 Resp: 52452

Ion Ratio Lower Upper

165 100

63 45.5 35.9 53.9

182 2.2 1.9 2.9



#58

2,3,4,6-Tetrachlorophenol

Concen: 42.405 ng/ul

RT: 15.609 min Scan# 2055

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Tgt Ion:232 Resp: 46600

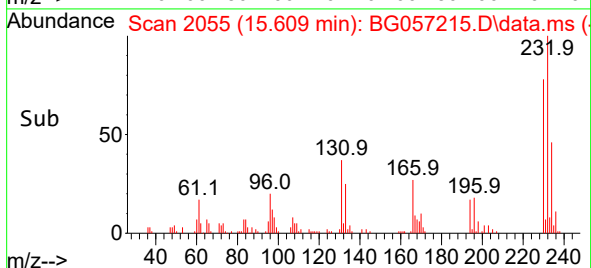
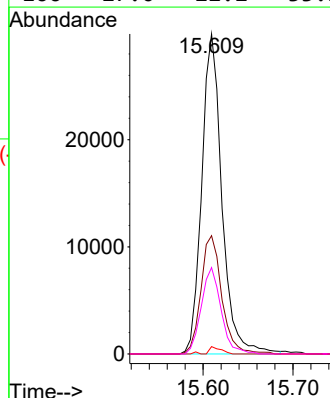
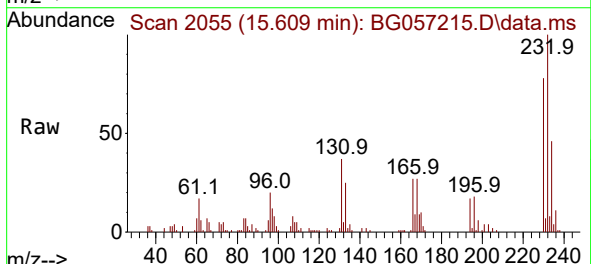
Ion Ratio Lower Upper

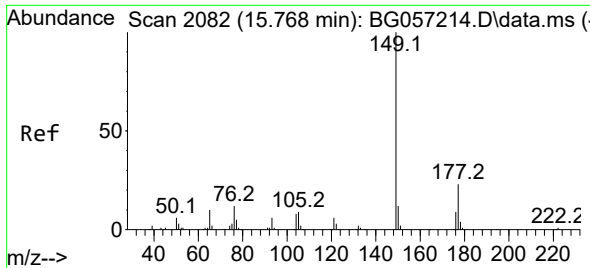
232 100

131 37.0 28.6 43.0

130 2.3 1.8 2.6

166 27.0 22.2 33.2

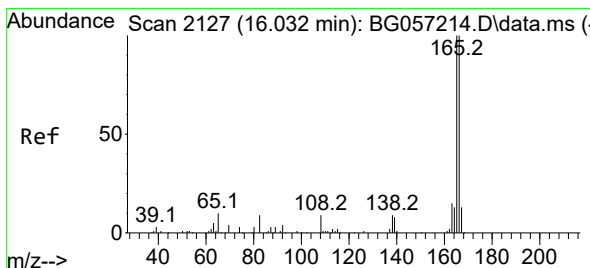
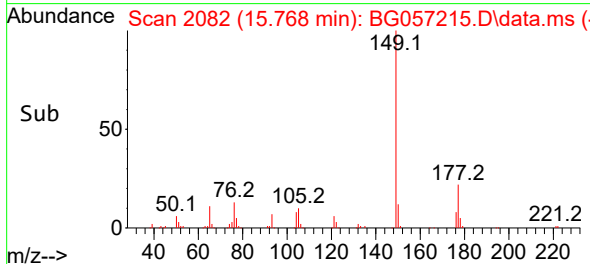
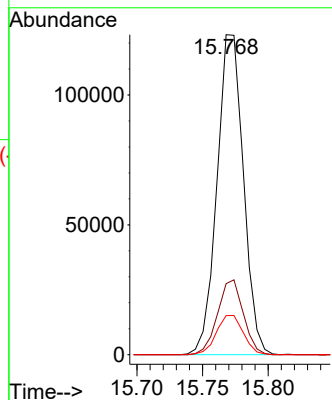
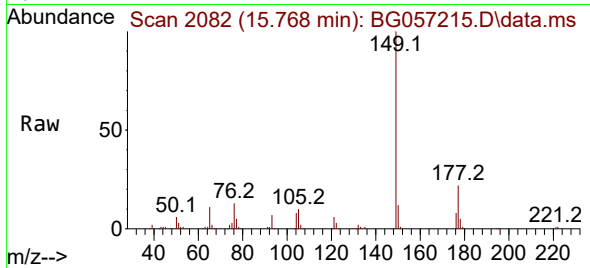




#59
Diethylphthalate
Concen: 40.128 ng/ul
RT: 15.768 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

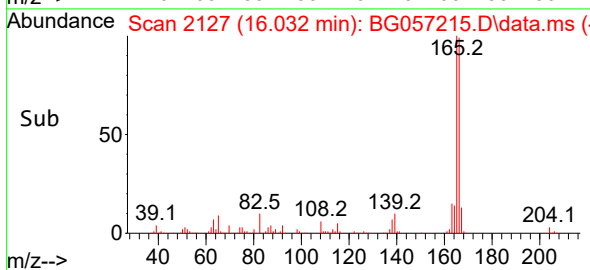
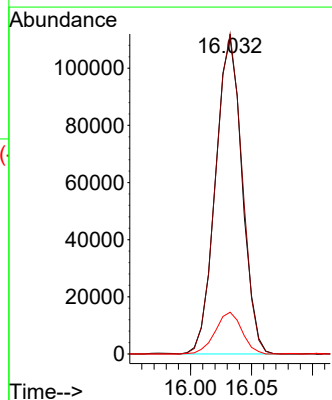
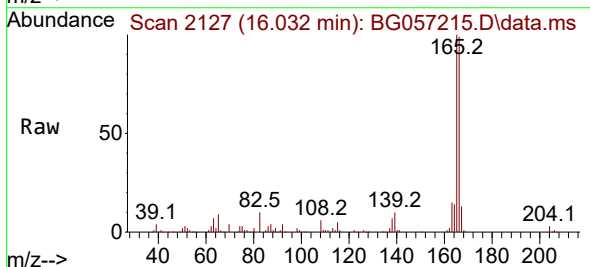
Instrument :
BNA_G
ClientSampleId :
SSTD040431

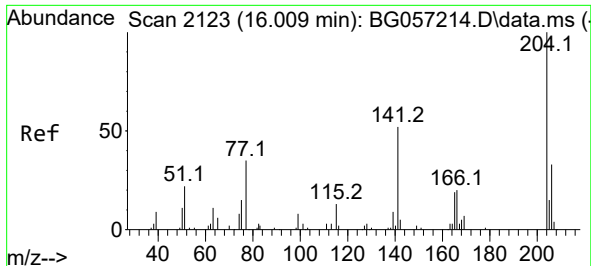
Tgt Ion:149 Resp: 172651
Ion Ratio Lower Upper
149 100
177 22.2 18.6 28.0
150 12.2 9.8 14.8



#61
Fluorene
Concen: 40.087 ng/ul
RT: 16.032 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:166 Resp: 167985
Ion Ratio Lower Upper
166 100
165 101.5 80.1 120.1
167 13.2 10.2 15.4

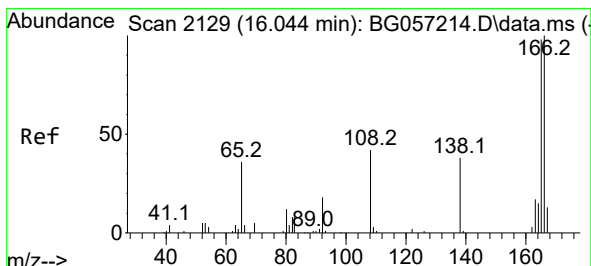
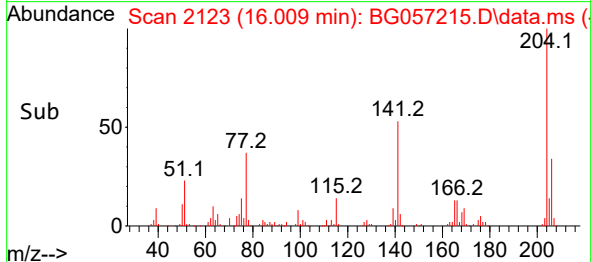
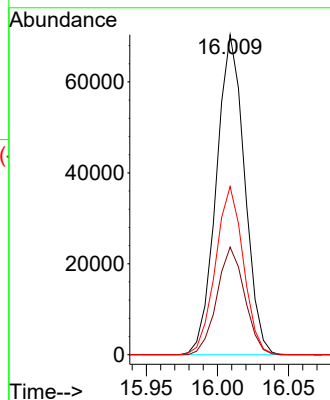
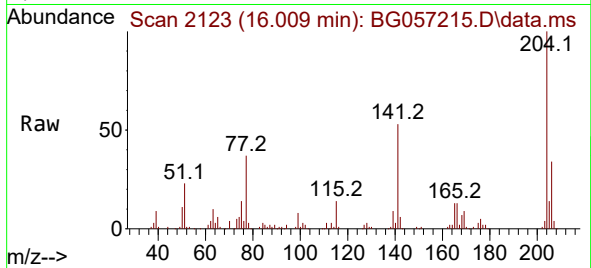




#62
4-Chlorophenyl-phenylether
Concen: 39.802 ng/ul
RT: 16.009 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

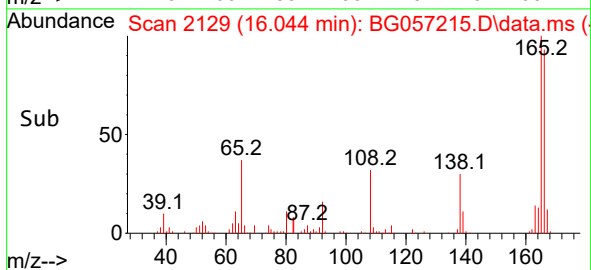
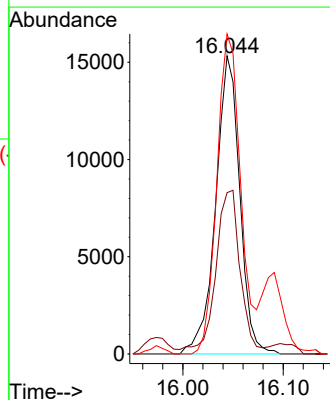
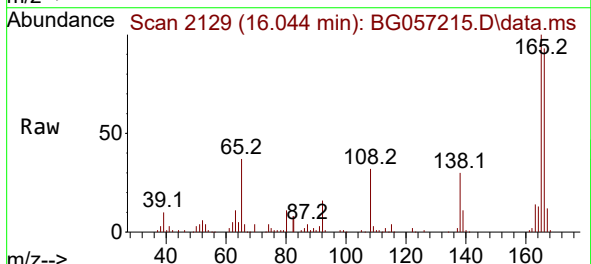
Instrument :
BNA_G
ClientSampleId :
SSTD040431

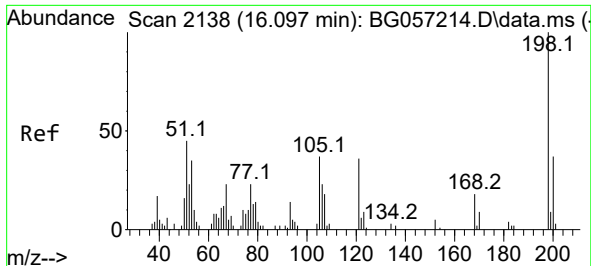
Tgt Ion:204 Resp: 97349
Ion Ratio Lower Upper
204 100
206 33.6 26.5 39.7
141 52.5 41.5 62.3



#63
4-Nitroaniline
Concen: 43.636 ng/ul
RT: 16.044 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:138 Resp: 25518
Ion Ratio Lower Upper
138 100
92 54.1 39.9 59.9
108 107.3 89.1 133.7

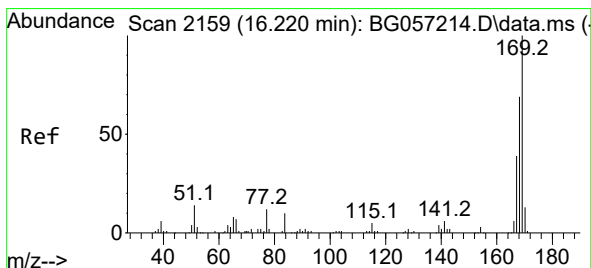
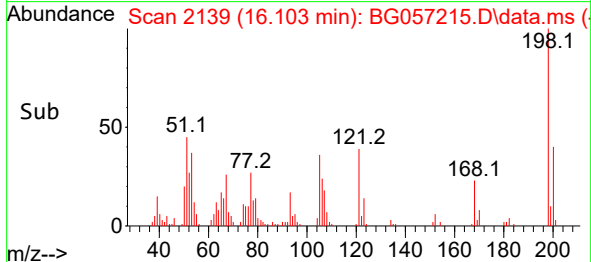
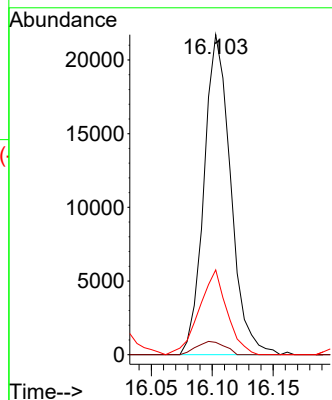
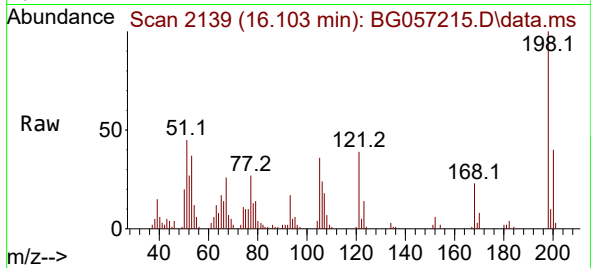




#66
 4,6-Dinitro-2-methylphenol
 Concen: 40.443 ng/ul
 RT: 16.103 min Scan# 2139
 Delta R.T. 0.006 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

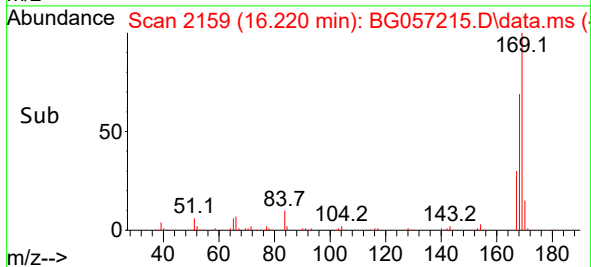
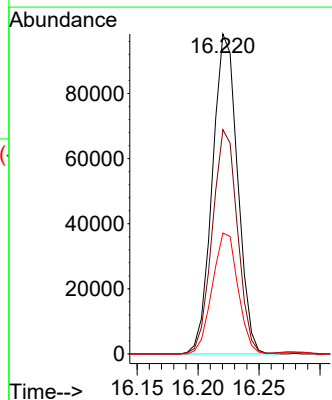
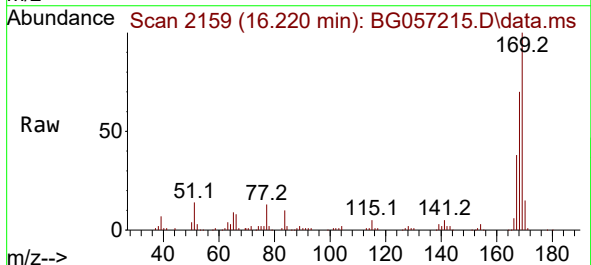
Instrument :
 BNA_G
 ClientSampleId :
 SST040431

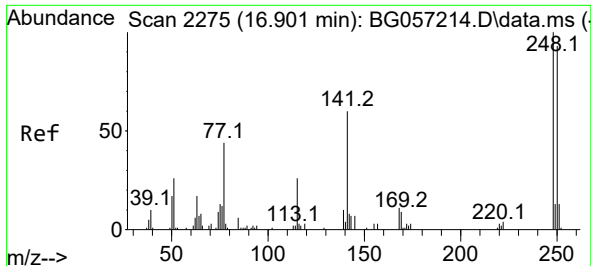
Tgt Ion:198 Resp: 33072
 Ion Ratio Lower Upper
 198 100
 182 3.9 3.0 4.6
 77 26.5 20.1 30.1



#67
 N-Nitrosodiphenylamine
 Concen: 39.938 ng/ul
 RT: 16.220 min Scan# 2159
 Delta R.T. 0.000 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

Tgt Ion:169 Resp: 141304
 Ion Ratio Lower Upper
 169 100
 168 70.1 55.4 83.2
 167 37.8 31.0 46.4

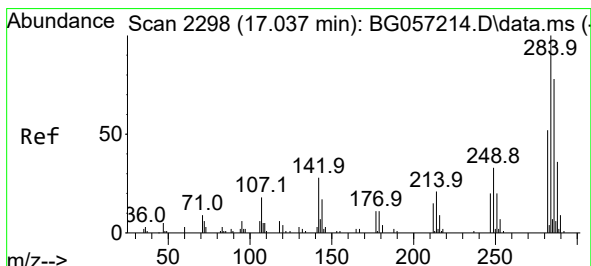
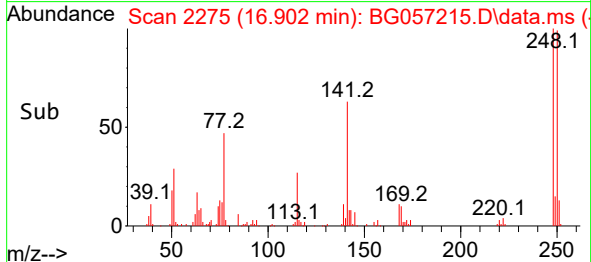
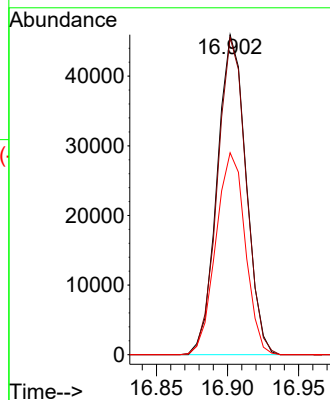
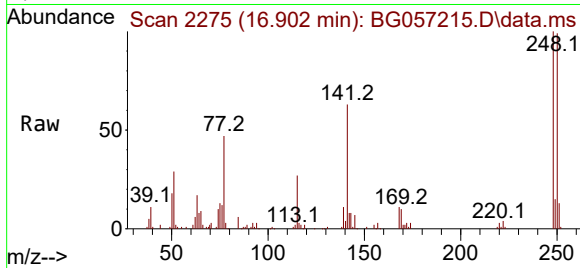




#68
4-Bromophenyl-phenylether
Concen: 40.096 ng/ul
RT: 16.902 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

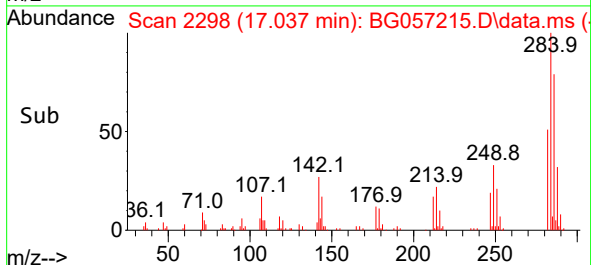
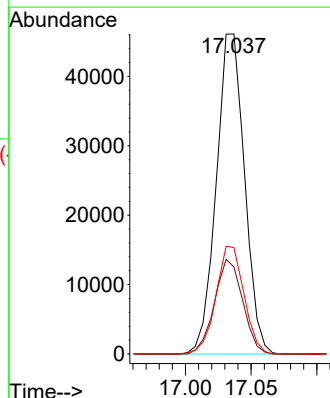
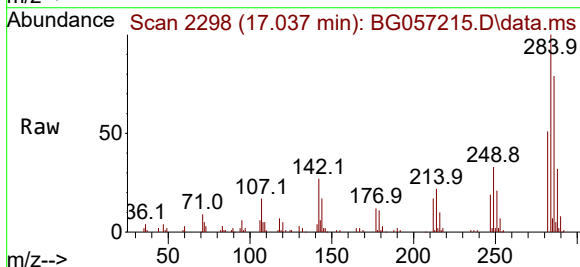
Instrument :
BNA_G
ClientSampleId :
SSTD040431

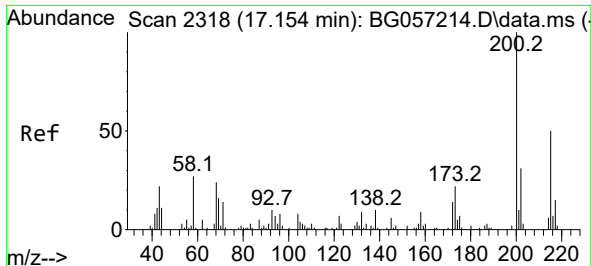
Tgt Ion:248 Resp: 64910
Ion Ratio Lower Upper
248 100
250 99.1 74.8 112.2
141 63.1 47.8 71.6



#69
Hexachlorobenzene
Concen: 40.474 ng/ul
RT: 17.037 min Scan# 2298
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:284 Resp: 68996
Ion Ratio Lower Upper
284 100
142 27.1 22.6 33.8
249 33.2 26.2 39.2

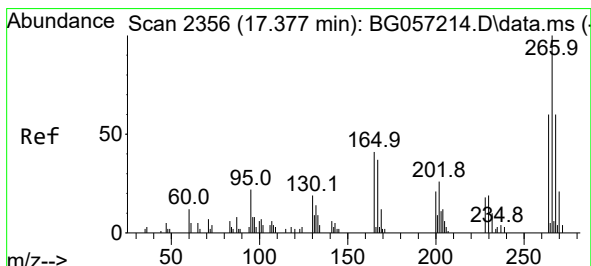
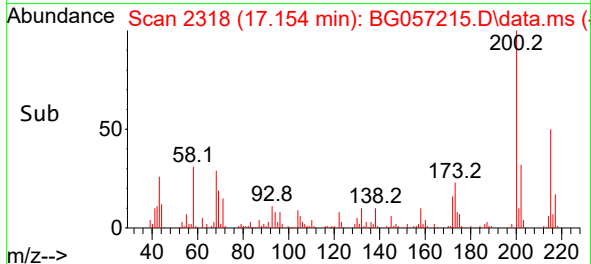
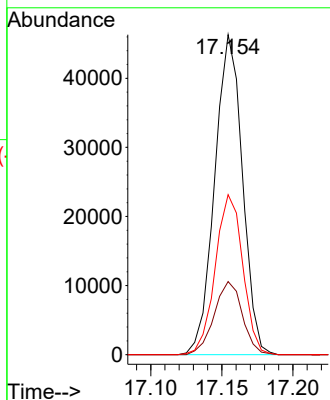
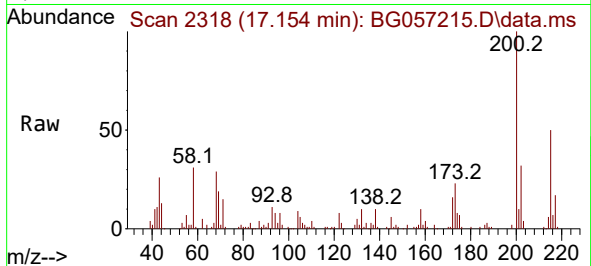




#70
Atrazine
Concen: 39.886 ng/ul
RT: 17.154 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

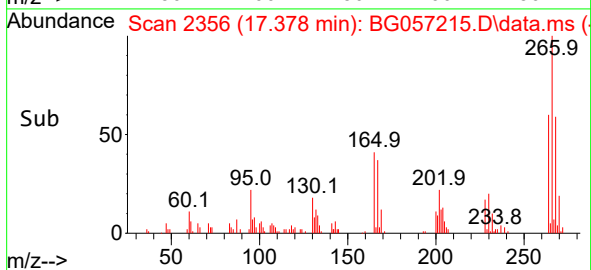
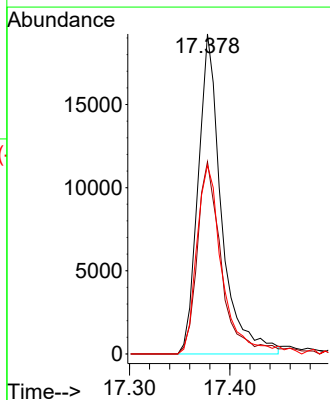
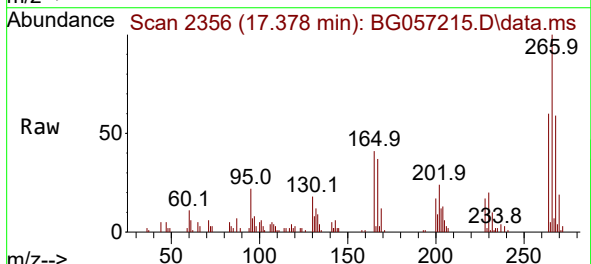
Instrument :
BNA_G
ClientSampleId :
SSTD040431

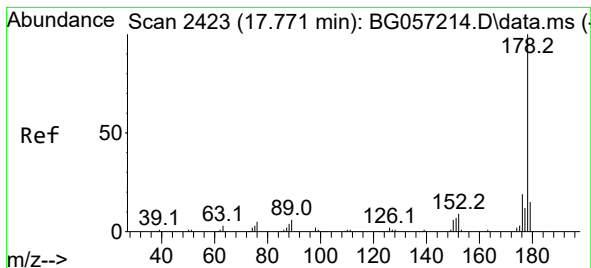
Tgt Ion:200 Resp: 62719
Ion Ratio Lower Upper
200 100
173 22.9 17.8 26.6
215 50.0 40.3 60.5



#71
Pentachlorophenol
Concen: 39.936 ng/ul
RT: 17.378 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:266 Resp: 31124
Ion Ratio Lower Upper
266 100
264 60.0 47.8 71.6
268 58.9 48.2 72.4





#72

Phenanthrene

Concen: 39.590 ng/ul

RT: 17.771 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

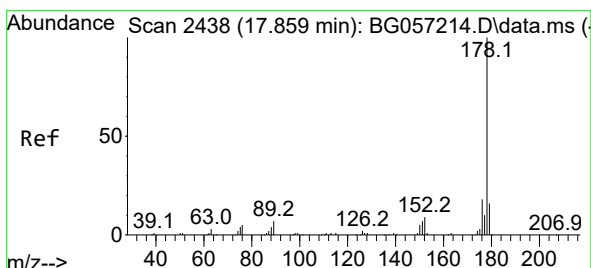
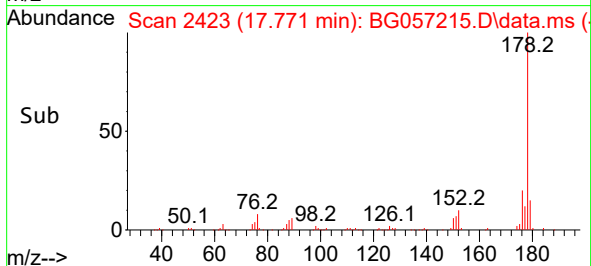
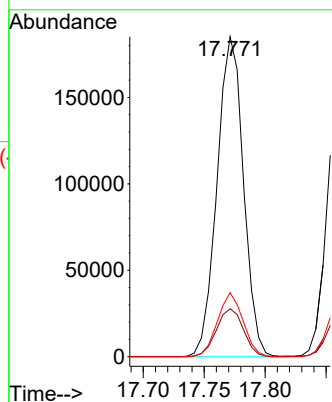
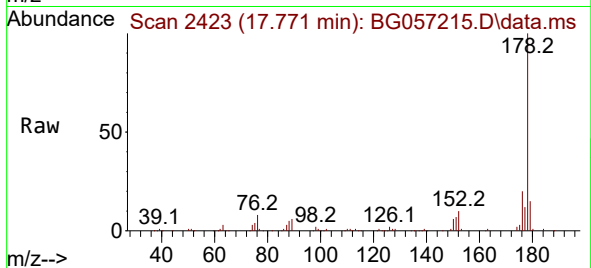
Tgt Ion:178 Resp: 279242

Ion Ratio Lower Upper

178 100

179 15.0 11.8 17.8

176 20.0 15.4 23.0



#74

Anthracene

Concen: 39.462 ng/ul

RT: 17.865 min Scan# 2439

Delta R.T. 0.006 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

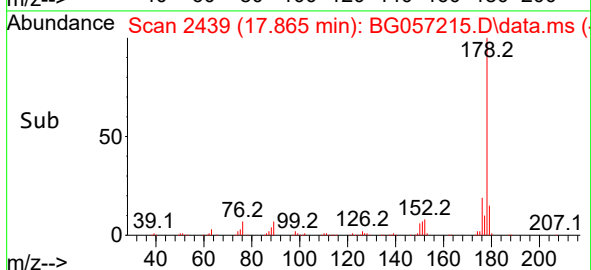
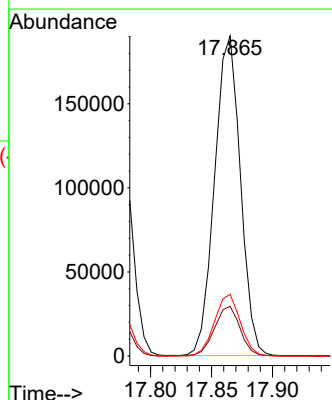
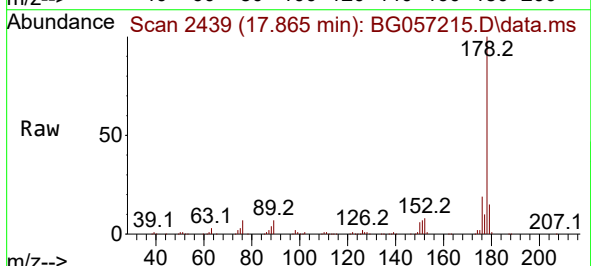
Tgt Ion:178 Resp: 279589

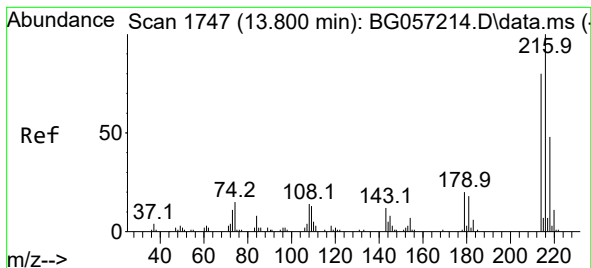
Ion Ratio Lower Upper

178 100

179 15.5 12.5 18.7

176 19.2 14.7 22.1





#75

1,2,3,4-Tetrachlorobenzene

Concen: 40.880 ng/uL

RT: 13.800 min Scan# 1

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

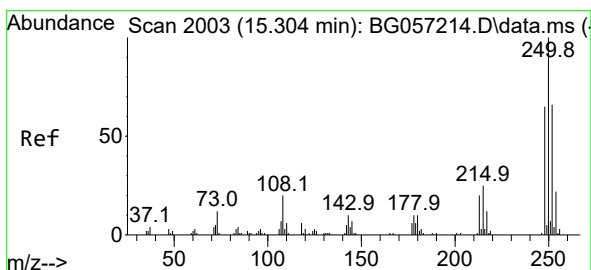
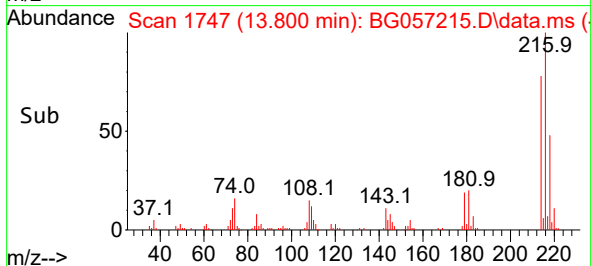
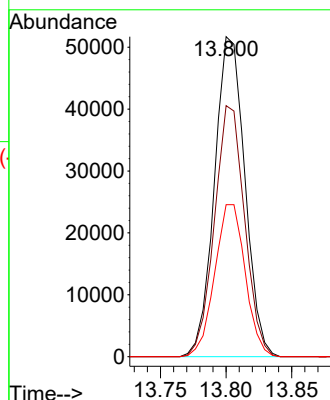
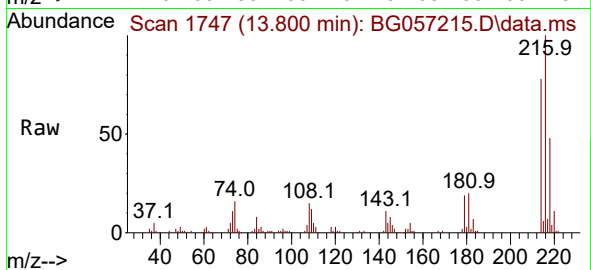
Tgt Ion:216 Resp: 83280

Ion Ratio Lower Upper

216 100

214 78.4 64.3 96.5

218 47.5 38.5 57.7



#76

Pentachlorobenzene

Concen: 40.021 ng/uL

RT: 15.304 min Scan# 2003

Delta R.T. 0.000 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

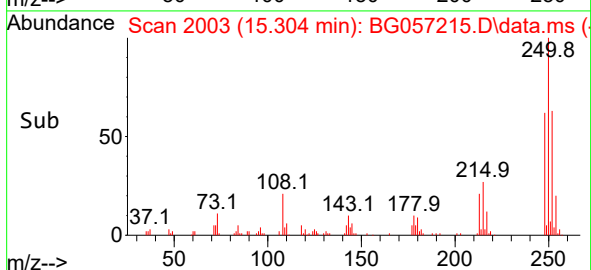
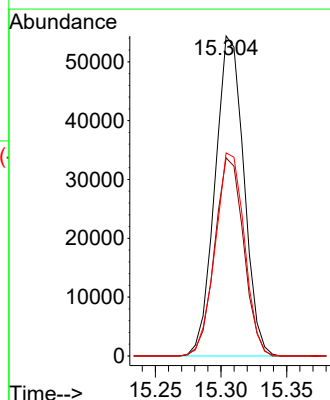
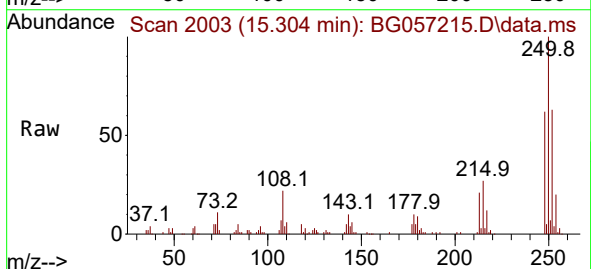
Tgt Ion:250 Resp: 82989

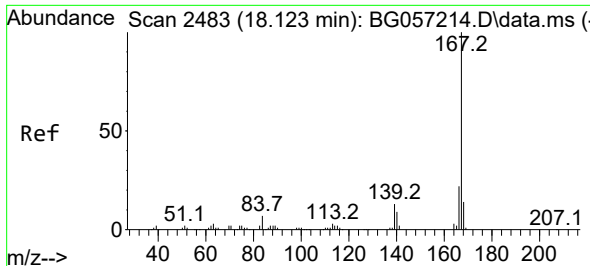
Ion Ratio Lower Upper

250 100

248 61.9 52.2 78.2

252 63.5 52.5 78.7

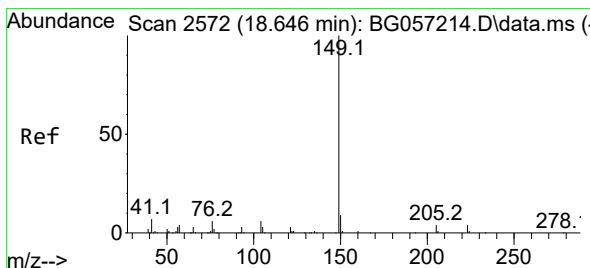
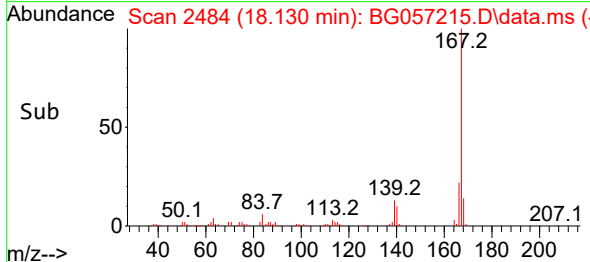
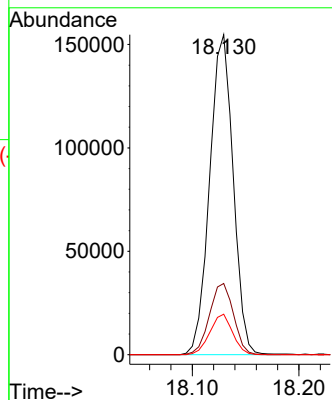
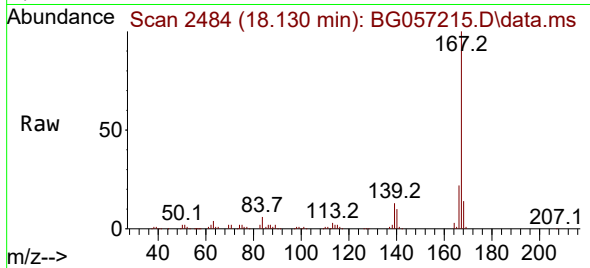




#77
 Carbazole
 Concen: 40.012 ng/ul
 RT: 18.130 min Scan# 2484
 Delta R.T. 0.006 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

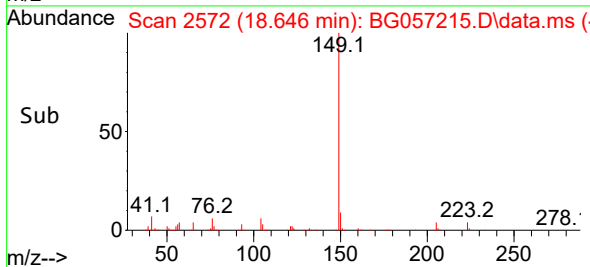
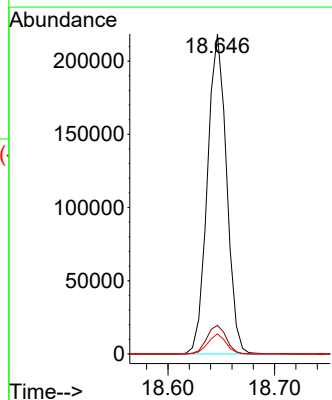
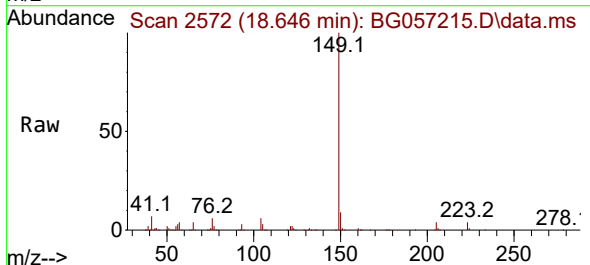
Instrument :
 BNA_G
 ClientSampleId :
 SST040431

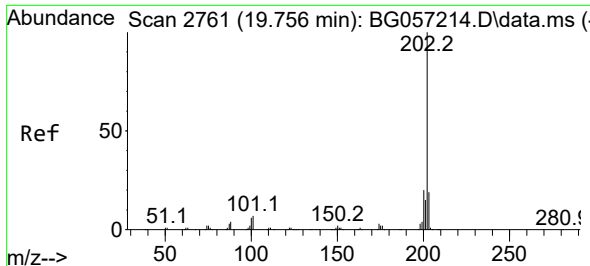
Tgt Ion:167 Resp: 236910
 Ion Ratio Lower Upper
 167 100
 166 22.3 18.0 27.0
 139 12.6 10.3 15.5



#78
 Di-n-butylphthalate
 Concen: 40.314 ng/ul
 RT: 18.646 min Scan# 2572
 Delta R.T. 0.000 min
 Lab File: BG057215.D
 Acq: 28 Apr 2023 12:39

Tgt Ion:149 Resp: 272949
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 6.3 5.0 7.6

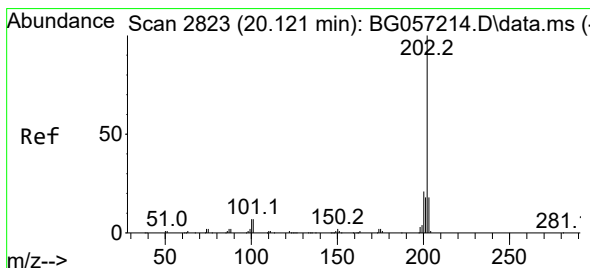
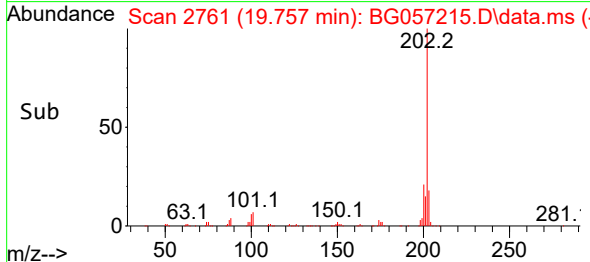
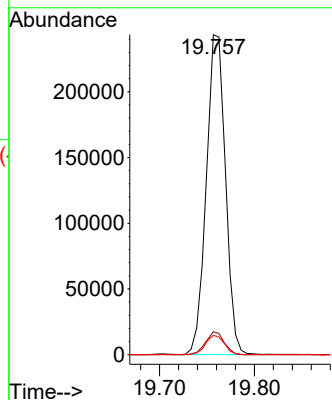
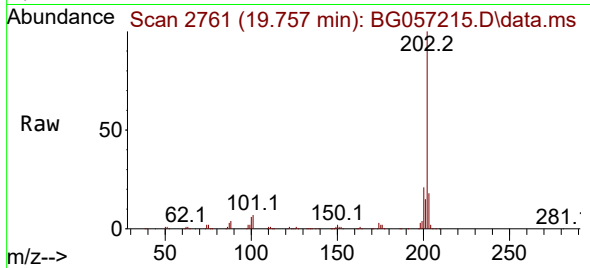




#80
Fluoranthene
Concen: 40.495 ng/ul
RT: 19.757 min Scan# 2761
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

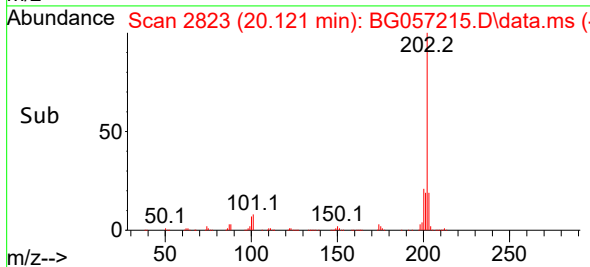
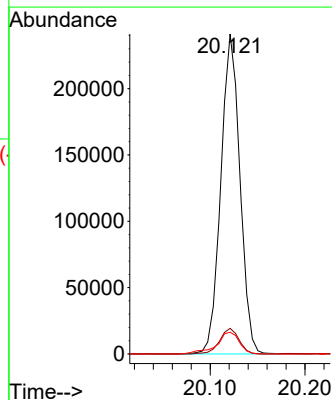
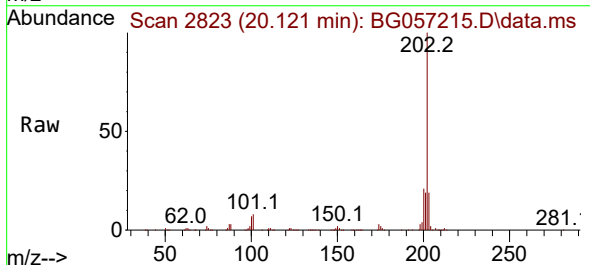
Instrument :
BNA_G
ClientSampleId :
SSTD040431

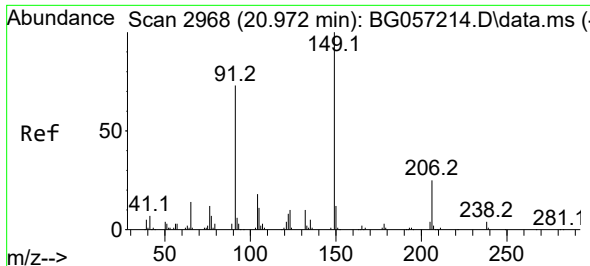
Tgt Ion:202 Resp: 341113
Ion Ratio Lower Upper
202 100
101 7.1 5.8 8.6
100 6.1 4.6 7.0



#82
Pyrene
Concen: 39.633 ng/ul
RT: 20.121 min Scan# 2823
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:202 Resp: 337969
Ion Ratio Lower Upper
202 100
101 8.0 5.7 8.5
100 6.8 6.0 9.0

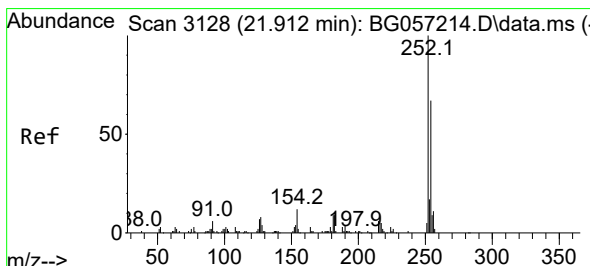
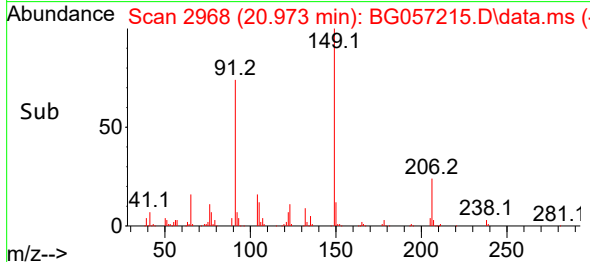
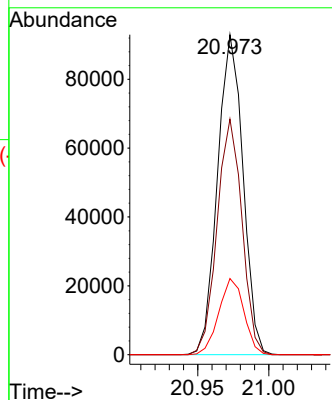
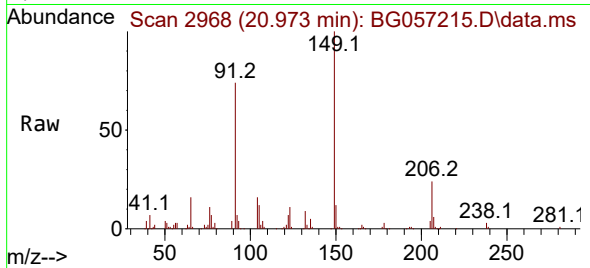




#83
Butylbenzylphthalate
Concen: 42.304 ng/ul
RT: 20.973 min Scan# 2968
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

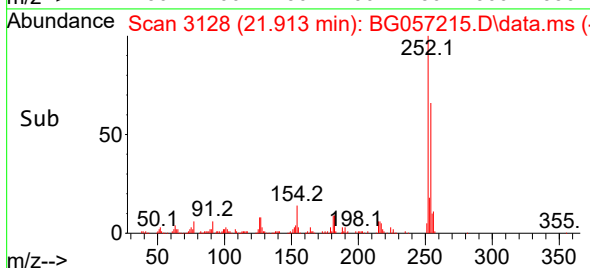
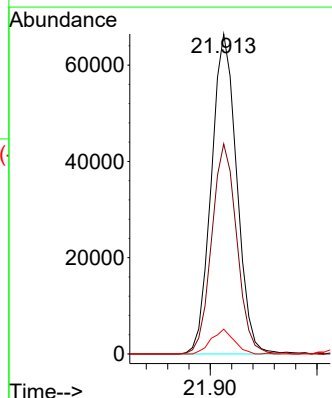
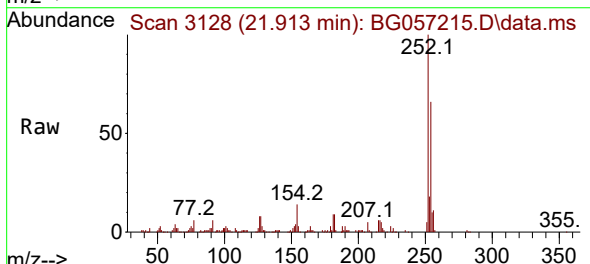
Instrument :
BNA_G
ClientSampleId :
SSTD040431

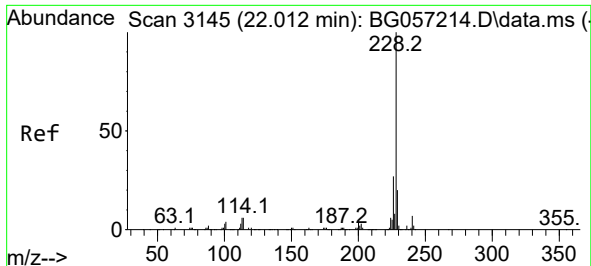
Tgt Ion:149 Resp: 115526
Ion Ratio Lower Upper
149 100
91 73.6 58.6 87.8
206 23.8 19.8 29.8



#84
3,3'-Dichlorobenzidine
Concen: 41.404 ng/ul
RT: 21.913 min Scan# 3128
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:252 Resp: 109853
Ion Ratio Lower Upper
252 100
254 65.7 53.7 80.5
126 7.7 5.2 7.8

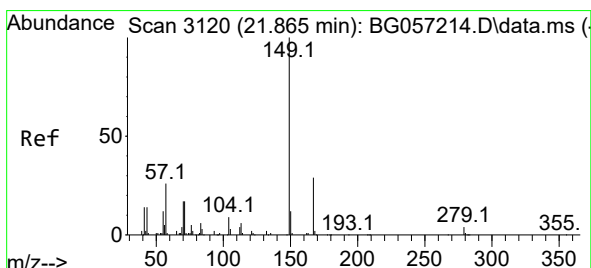
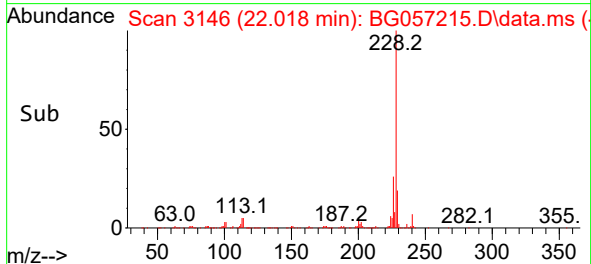
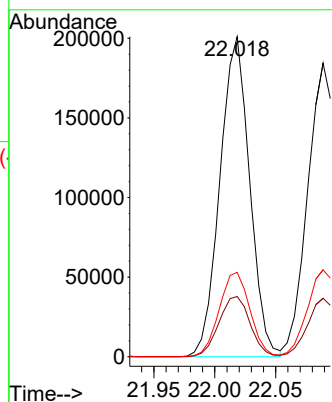
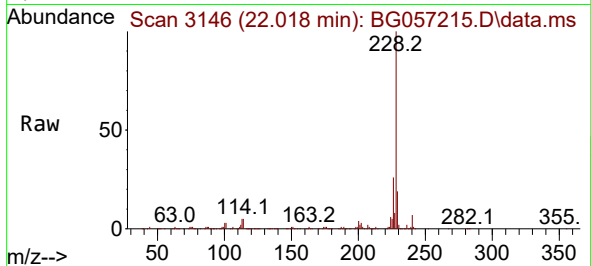




#85
Benzo(a)anthracene
Concen: 40.386 ng/ul
RT: 22.018 min Scan# 3145
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

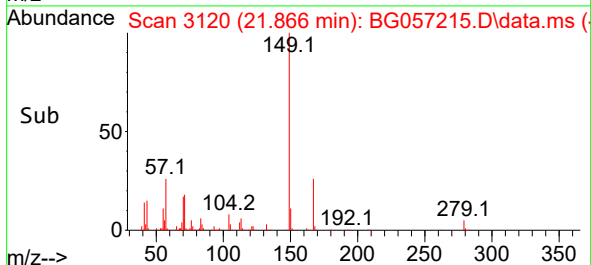
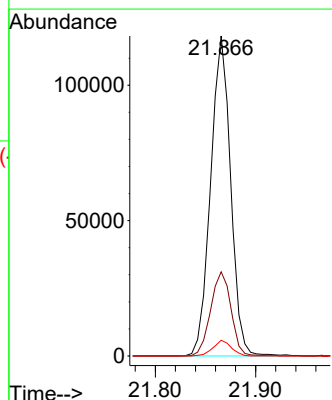
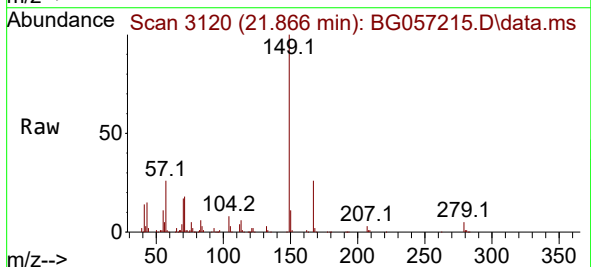
Instrument :
BNA_G
ClientSampleId :
SSTD040431

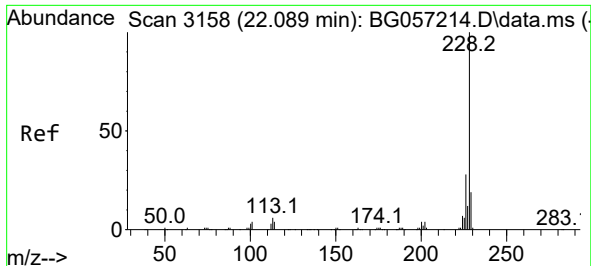
Tgt Ion:228 Resp: 341235
Ion Ratio Lower Upper
228 100
229 18.8 15.8 23.6
226 26.3 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 41.255 ng/ul
RT: 21.866 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:149 Resp: 163858
Ion Ratio Lower Upper
149 100
167 26.3 23.0 34.6
279 4.9 3.6 5.4

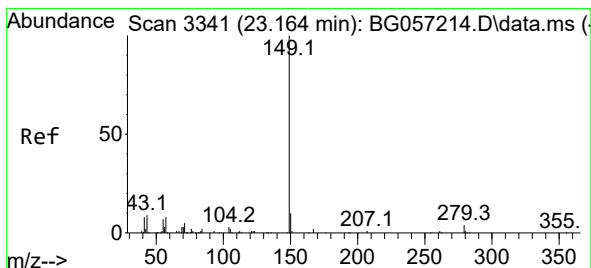
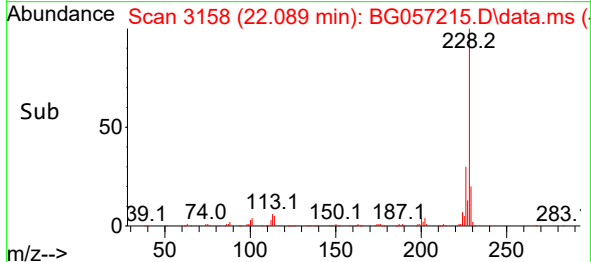
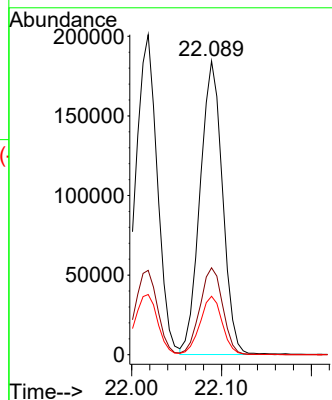
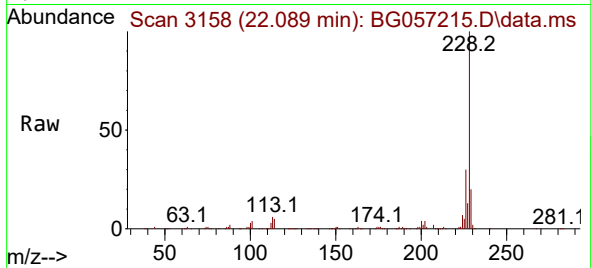




#87
Chrysene
Concen: 40.161 ng/ul
RT: 22.089 min Scan# 3158
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

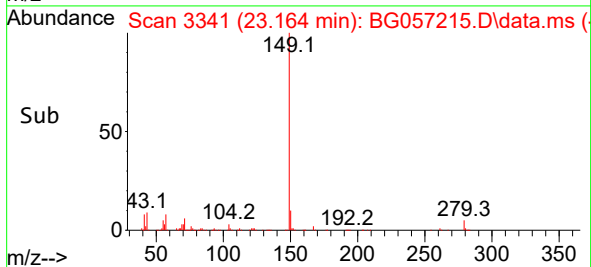
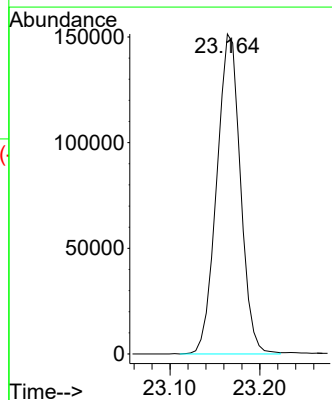
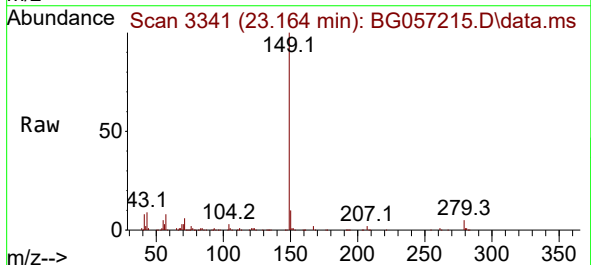
Instrument :
BNA_G
ClientSampleId :
SSTD040431

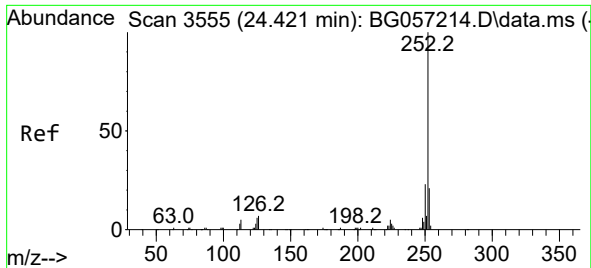
Tgt Ion:228 Resp: 320151
Ion Ratio Lower Upper
228 100
226 29.6 22.8 34.2
229 19.9 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 40.078 ng/ul
RT: 23.164 min Scan# 3341
Delta R.T. 0.000 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:149 Resp: 277211

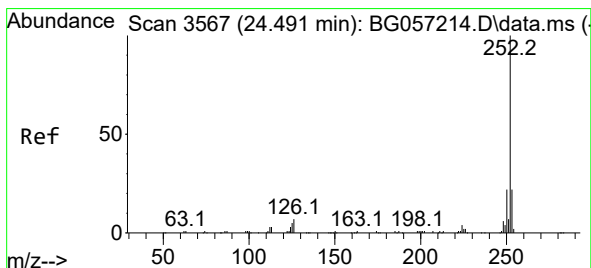
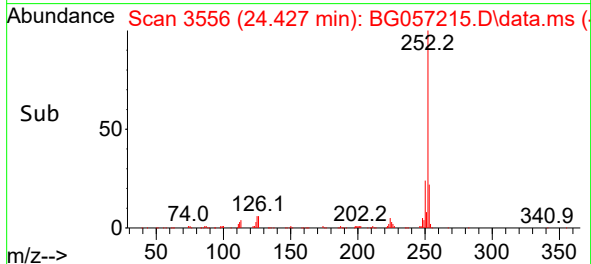
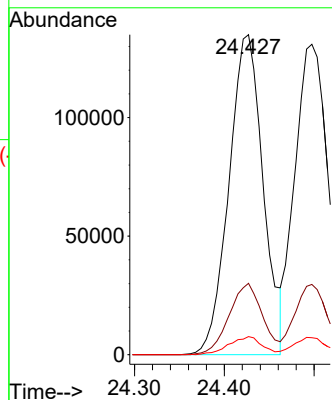
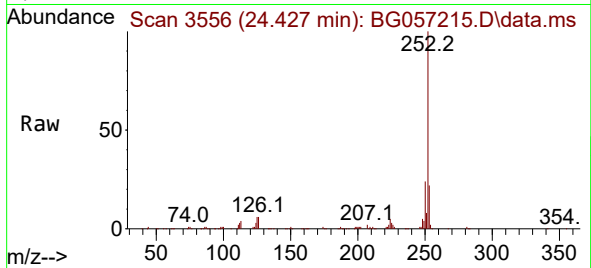




#90
Benzo(b)fluoranthene
Concen: 41.190 ng/ul
RT: 24.427 min Scan# 3555
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

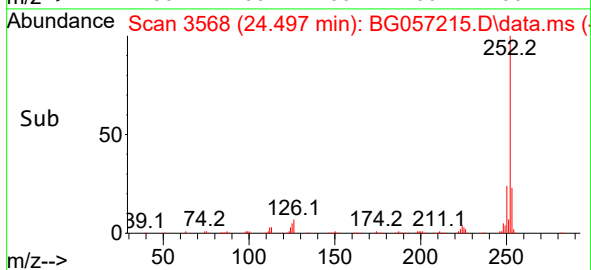
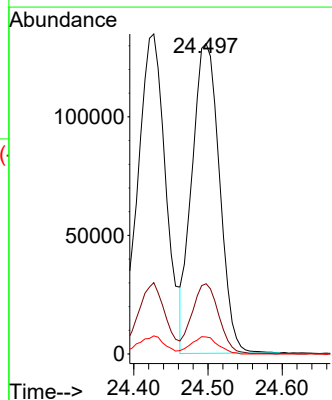
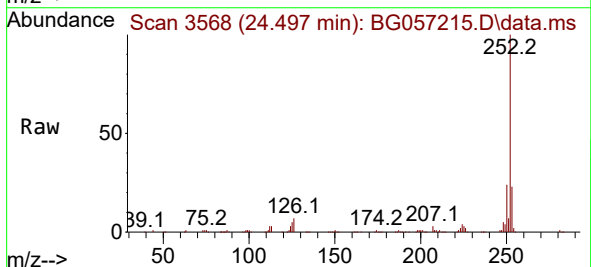
Instrument :
BNA_G
ClientSampleId :
SSTD040431

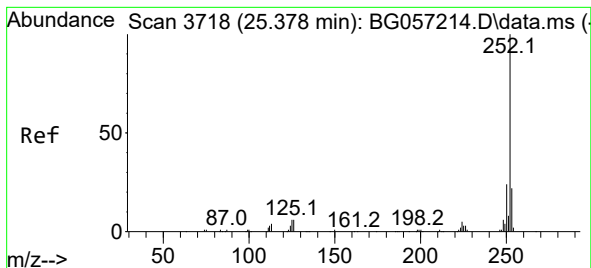
Tgt Ion:252 Resp: 357272
Ion Ratio Lower Upper
252 100
253 22.3 16.7 25.1
125 5.7 4.8 7.2



#91
Benzo(k)fluoranthene
Concen: 39.897 ng/ul
RT: 24.497 min Scan# 3568
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:252 Resp: 336670
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 5.5 4.5 6.7





#93

Benzo(a)pyrene

Concen: 40.376 ng/ul

RT: 25.390 min Scan# 3720

Delta R.T. 0.012 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

Instrument :

BNA_G

ClientSampleId :

SSTD040431

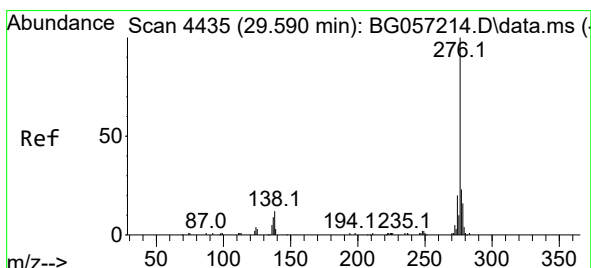
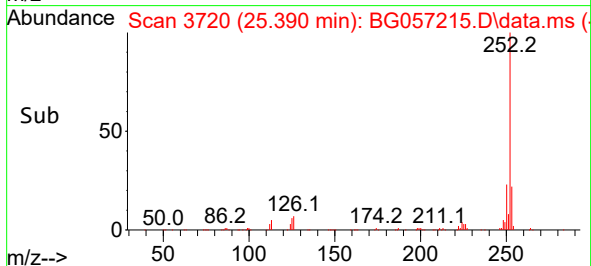
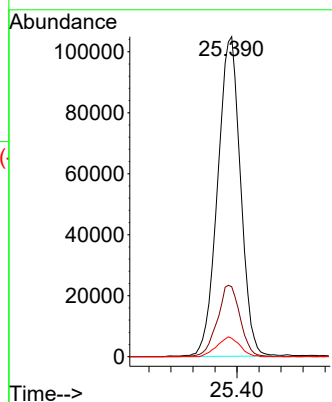
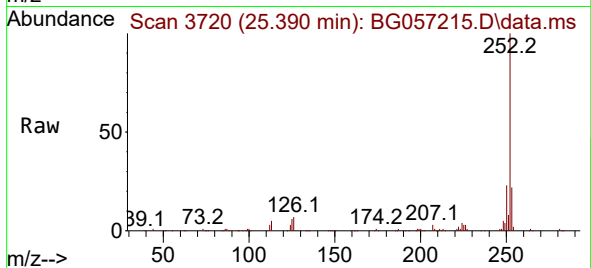
Tgt Ion:252 Resp: 302341

Ion Ratio Lower Upper

252 100

253 21.8 17.2 25.8

125 5.7 5.1 7.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 40.576 ng/ul

RT: 29.608 min Scan# 4438

Delta R.T. 0.018 min

Lab File: BG057215.D

Acq: 28 Apr 2023 12:39

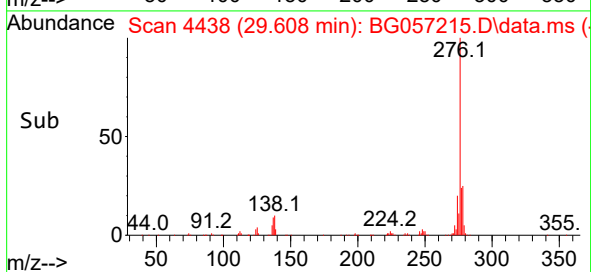
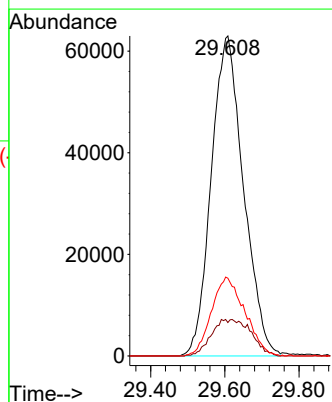
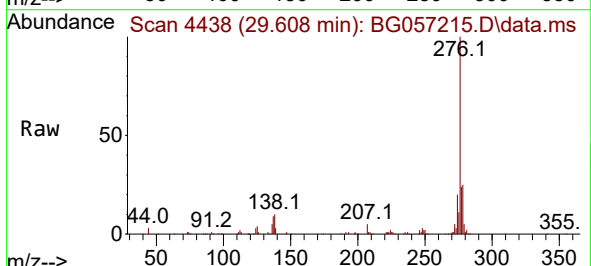
Tgt Ion:276 Resp: 379853

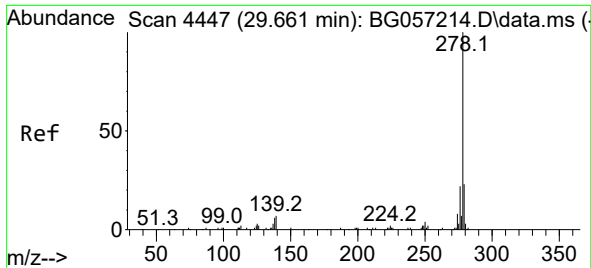
Ion Ratio Lower Upper

276 100

138 10.5 9.4 14.2

277 24.3 18.6 28.0

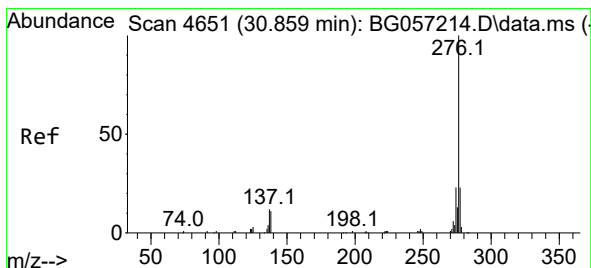
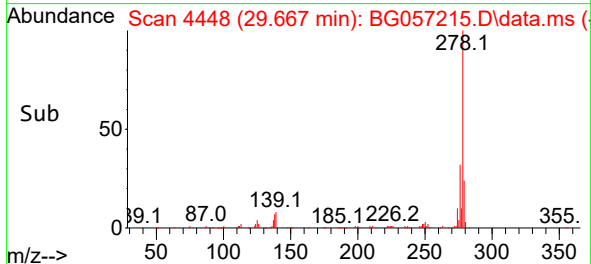
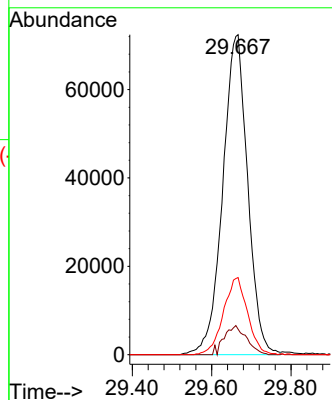
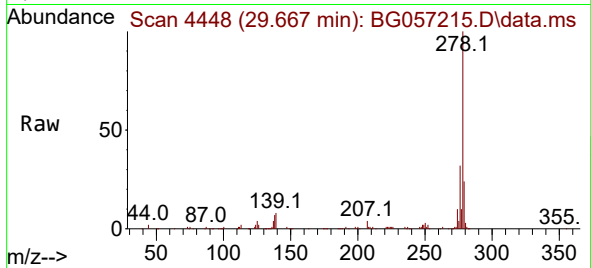




#95
Dibenzo(a,h)anthracene
Concen: 40.680 ng/ul
RT: 29.667 min Scan# 4448
Delta R.T. 0.006 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Instrument :
BNA_G
ClientSampleId :
SSTD040431

Tgt Ion:278 Resp: 315743
Ion Ratio Lower Upper
278 100
139 8.0 5.8 8.6
279 24.1 18.3 27.5



#96
Benzo(g,h,i)perylene
Concen: 40.758 ng/ul
RT: 30.883 min Scan# 4655
Delta R.T. 0.024 min
Lab File: BG057215.D
Acq: 28 Apr 2023 12:39

Tgt Ion:276 Resp: 308765
Ion Ratio Lower Upper
276 100
138 12.3 8.7 13.1
277 23.0 18.4 27.6

