

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010423\
 Data File : BG056205.D
 Acq On : 4 Jan 2023 18:29
 Operator : CG/JU
 Sample : SSTD16052
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160405

Quant Time: Jan 05 00:20:49 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	49821	20.000	ng/u1	0.00
20) Naphthalene-d8	11.172	136	202122	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.950	164	159244	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.688	188	380918	20.000	ng/u1	0.00
79) Chrysene-d12	21.989	240	355443	20.000	ng/u1	0.01
88) Perylene-d12	25.449	264	382559	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.634	96	72058	60.543	ng/uL	0.00
4) Pyridine-d5	4.068	84	576469	148.552	ng/u1	0.00
7) Phenol-d5	7.482	99	738633	163.441	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.652	67	285549	160.314	ng/u1	0.01
11) 2-Chlorophenol-d4	7.870	132	504159	188.754	ng/u1	0.01
15) 4-Methylphenol-d8	9.045	113	573062	168.489	ng/u1	0.02
21) Nitrobenzene-d5	9.521	128	261991	177.966	ng/u1	0.01
24) 2-Nitrophenol-d4	10.249	143	343031	178.346	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.790	165	683866	160.002	ng/u1	0.02
31) 4-Chloroaniline-d4	11.307	131	730444	151.093	ng/u1	0.02
46) Dimethylphthalate-d6	14.350	166	1899556	154.125	ng/u1	0.02
49) Acenaphthylene-d8	14.656	160	2162199	155.345	ng/u1	0.01
54) 4-Nitrophenol-d4	15.150	143	310466	167.345	ng/u1	0.04
60) Fluorene-d10	15.937	176	1781954	146.475	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	16.060	200	454211	185.491	ng/u1	0.03
73) Anthracene-d10	17.793	188	2648911	150.484	ng/u1	0.02
81) Pyrene-d10	20.056	212	3079584	156.880	ng/u1	0.01
92) Benzo(a)pyrene-d12	25.232	264	3176118	163.341	ng/u1	0.04
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.675	88	72850	54.720	ng/uL	97
5) Pyridine	4.092	79	553853	148.402	ng/u1#	96
6) Benzaldehyde	7.464	77	210669	126.977	ng/u1	95
8) Phenol	7.511	94	717074	159.434	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.746	93	476749	161.035	ng/u1	97
12) 2-Chlorophenol	7.899	128	494818	184.441	ng/u1	98
13) 2-Methylphenol	8.775	108	561562	166.292	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.863	45	89366	235.010	ng/u1	82
16) Acetophenone	9.180	105	858339	152.354	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.180	70	372307	156.300	ng/u1	95
18) 4-Methylphenol	9.121	108	598195	163.532	ng/u1	98
19) Hexachloroethane	9.439	117	189163	175.368	ng/u1	96
22) Nitrobenzene	9.568	77	572045	156.599	ng/u1	98
23) Isophorone	10.102	82	1166580	139.677	ng/u1	99
25) 2-Nitrophenol	10.279	139	326256	175.720	ng/u1	97
26) 2,4-Dimethylphenol	10.326	107	666913	151.800	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.561	93	657157	151.827	ng/u1	97
29) 2,4-Dichlorophenol	10.819	162	640972	157.016	ng/u1	98
30) Naphthalene	11.231	128	1656973	157.335	ng/u1	98
32) 4-Chloroaniline	11.330	127	740209	151.944	ng/u1	94
33) Hexachlorobutadiene	11.501	225	545466	142.586	ng/u1	98
34) Caprolactam	12.135	113	110250	84.475	ng/u1	97
35) 4-Chloro-3-methylphenol	12.429	107	594219	151.517	ng/u1	95
36) 2-Methylnaphthalene	12.805	142	1263430	149.633	ng/u1	99

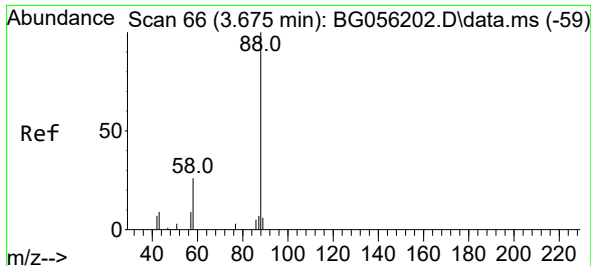
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.023	142	1268365	149.116	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.164	216	1010761	153.904	ng/ul	98
40) Hexachlorocyclopentadiene	13.140	237	766843	180.084	ng/ul	96
41) 2,4,6-Trichlorophenol	13.399	196	655856	169.435	ng/ul	98
42) 2,4,5-Trichlorophenol	13.475	196	705662	168.135	ng/ul	97
43) 1,1'-Biphenyl	13.792	154	1809901	160.765	ng/ul	99
44) 2-Chloronaphthalene	13.845	162	1499105	160.652	ng/ul	94
45) 2-Nitroaniline	14.045	65	291909	225.268	ng/ul	91
47) Dimethylphthalate	14.397	163	1825288	149.350	ng/ul	99
48) 2,6-Dinitrotoluene	14.527	165	417859	173.219	ng/ul	95
50) Acenaphthylene	14.685	152	2129041	153.920	ng/ul	95
51) 3-Nitroaniline	14.856	138	303806	167.661	ng/ul	98
52) Acenaphthene	15.020	153	1538630	158.343	ng/ul	97
53) 2,4-Dinitrophenol	15.061	184	326222	173.739	ng/ul#	90
55) 4-Nitrophenol	15.161	109	298454	165.354	ng/ul	89
56) Dibenzofuran	15.349	168	2232916	146.809	ng/ul	92
57) 2,4-Dinitrotoluene	15.314	165	568048	169.807	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.567	232	662296	159.642	ng/ul	99
59) Diethylphthalate	15.749	149	1691466	154.914	ng/ul	95
61) Fluorene	15.996	166	1820340	145.698	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.972	204	1153114	142.068	ng/ul	91
63) 4-Nitroaniline	16.031	138	288119	166.637	ng/ul	92
66) 4,6-Dinitro-2-methylph...	16.078	198	427777	182.213	ng/ul	98
67) N-Nitrosodiphenylamine	16.189	169	1616796	167.519	ng/ul	99
68) 4-Bromophenyl-phenylether	16.865	248	800035	165.665	ng/ul	93
69) Hexachlorobenzene	16.994	284	788877	168.781	ng/ul	99
70) Atrazine	17.130	200	719333	156.316	ng/ul	99
71) Pentachlorophenol	17.329	266	519444	174.804	ng/ul	97
72) Phenanthrene	17.735	178	2909202	150.440	ng/ul	96
74) Anthracene	17.829	178	2882349	145.602	ng/ul	94
75) 1,2,3,4-Tetrachloroben...	13.763	216	1033746	178.912	ng/ul	100
76) Pentachlorobenzene	15.273	250	1003900	176.008	ng/ul	97
77) Carbazole	18.087	167	2460310	152.015	ng/ul	96
78) Di-n-butylphthalate	18.610	149	2571393	173.897	ng/ul	96
80) Fluoranthene	19.721	202	3531962	153.011	ng/ul	99
82) Pyrene	20.085	202	3437795	147.634	ng/ul#	98
83) Butylbenzylphthalate	20.937	149	1158714	233.829	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.865	252	1164424	145.806	ng/ul	99
85) Benzo(a)anthracene	21.971	228	3677499	151.582	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.830	149	1664410	219.253	ng/ul	97
87) Chrysene	22.047	228	3439369	152.757	ng/ul	94
89) Di-n-octyl phthalate	23.122	149	2769125	195.600	ng/ul	100
90) Benzo(b)fluoranthene	24.356	252	4087313	161.843	ng/ul	97
91) Benzo(k)fluoranthene	24.439	252	3762001	152.653	ng/ul	98
93) Benzo(a)pyrene	25.320	252	3475243	157.920	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	29.480	276	4667629	161.034	ng/ul	100
95) Dibenzo(a,h)anthracene	29.568	278	3824310	157.745	ng/ul	99
96) Benzo(g,h,i)perylene	30.766	276	3725063	159.915	ng/ul	99

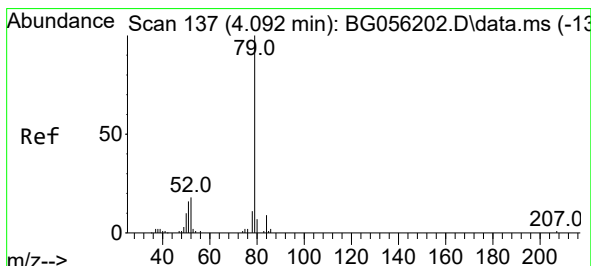
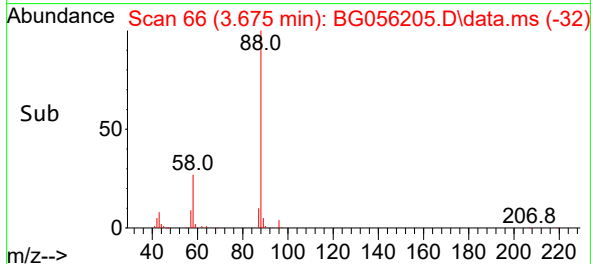
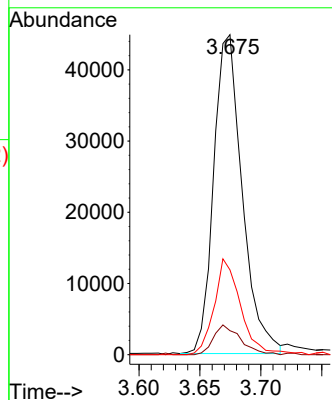
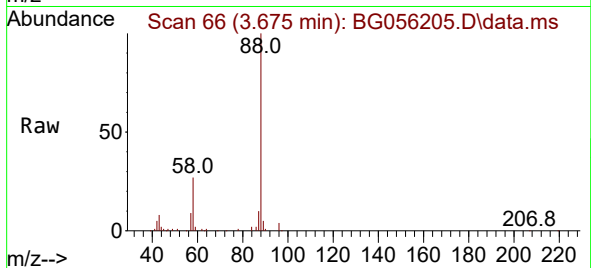
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#2
1,4-Dioxane
Concen: 54.720 ng/uL
RT: 3.675 min Scan# 60
Delta R.T. -0.000 min
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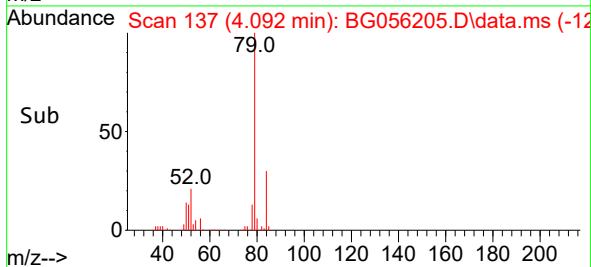
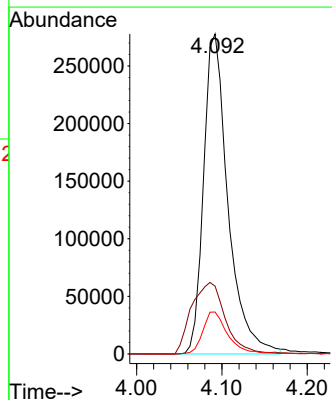
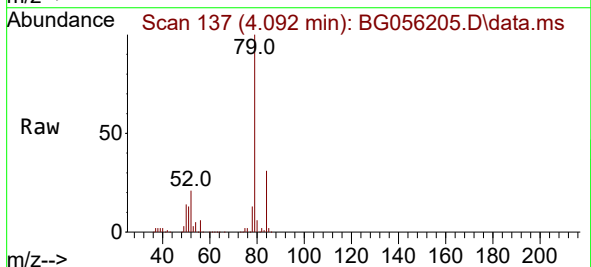
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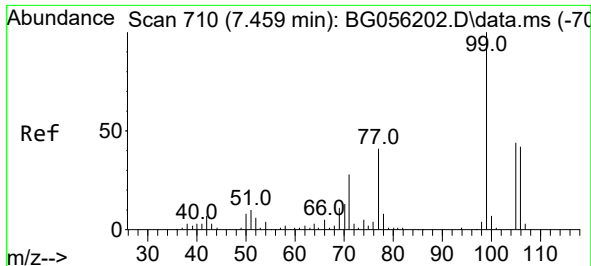
Tgt Ion: 88 Resp: 72850
Ion Ratio Lower Upper
88 100
43 7.5 6.8 10.2
58 26.5 20.0 30.0



#5
Pyridine
Concen: 148.402 ng/uL
RT: 4.092 min Scan# 137
Delta R.T. -0.000 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion: 79 Resp: 553853
Ion Ratio Lower Upper
79 100
52 21.2 16.6 25.0
51 13.1 13.4 20.2#

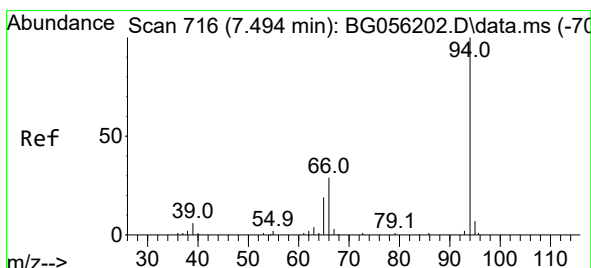
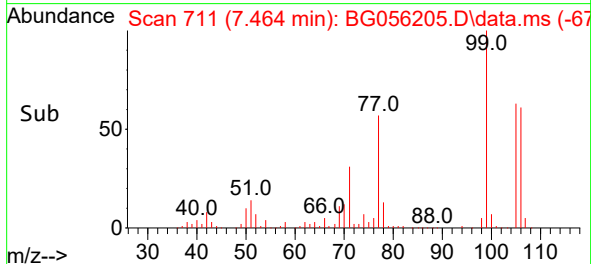
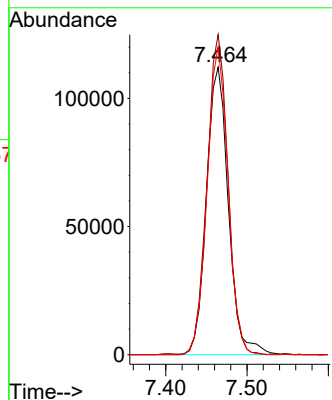
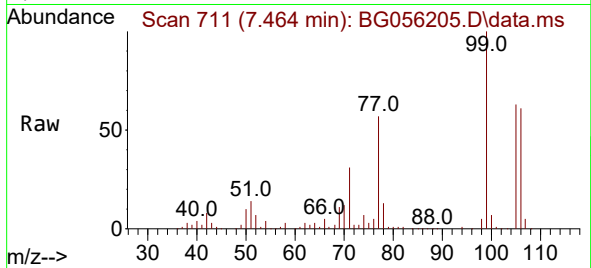




#6
Benzaldehyde
Concen: 126.977 ng/ul
RT: 7.464 min Scan# 710
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

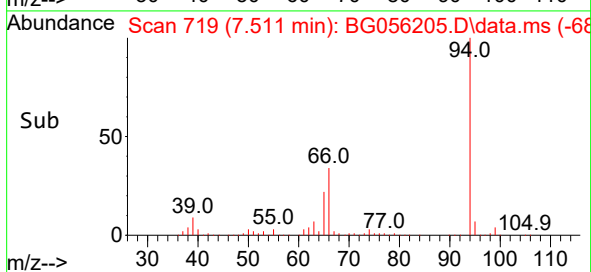
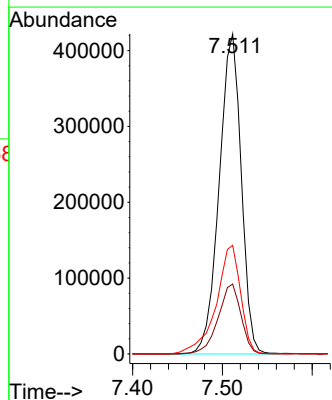
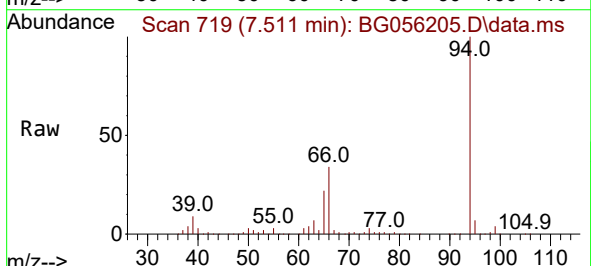
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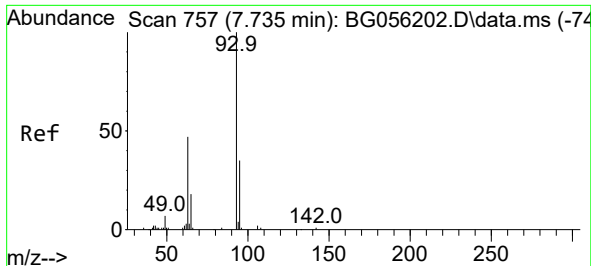
Tgt Ion: 77 Resp: 210669
Ion Ratio Lower Upper
77 100
105 111.3 86.5 129.7
106 107.1 80.8 121.2



#8
Phenol
Concen: 159.434 ng/ul
RT: 7.511 min Scan# 719
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion: 94 Resp: 717074
Ion Ratio Lower Upper
94 100
65 21.8 15.9 23.9
66 34.0 24.6 37.0



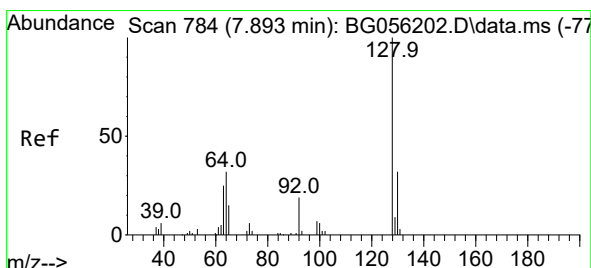
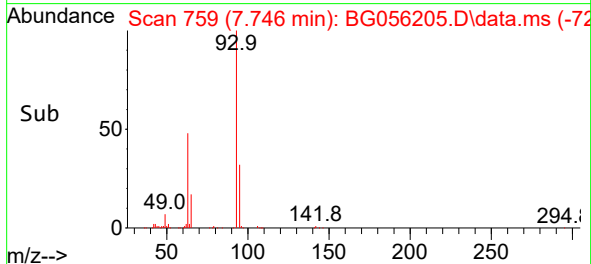
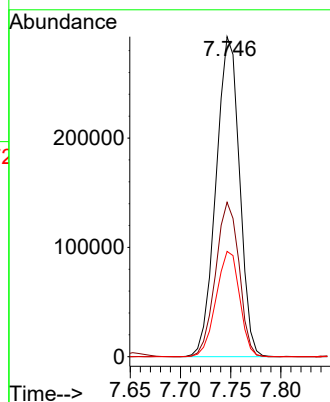
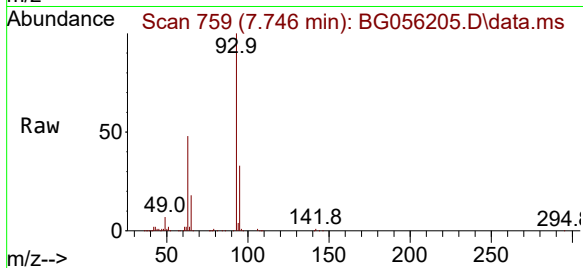


#10
Bis(2-Chloroethyl)ether
Concen: 161.035 ng/ul
RT: 7.746 min Scan# 759
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Instrument :
BNA_G
ClientSampleId :
SSTD160405

Tgt Ion: 93 Resp: 476749

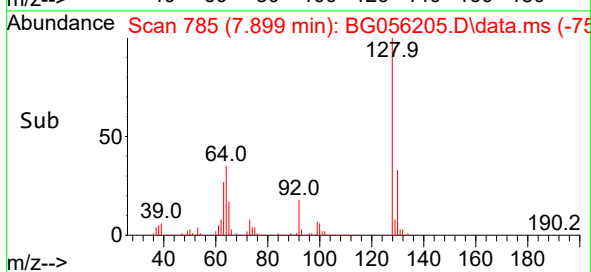
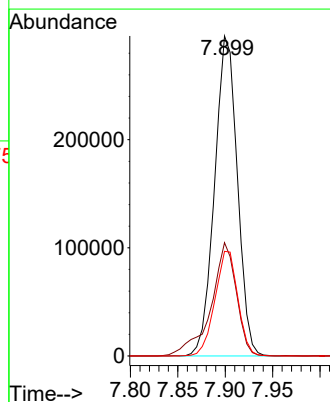
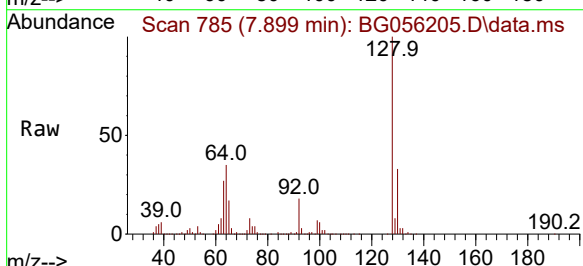
Ion	Ratio	Lower	Upper
93	100		
63	48.3	37.4	56.2
95	32.9	28.1	42.1

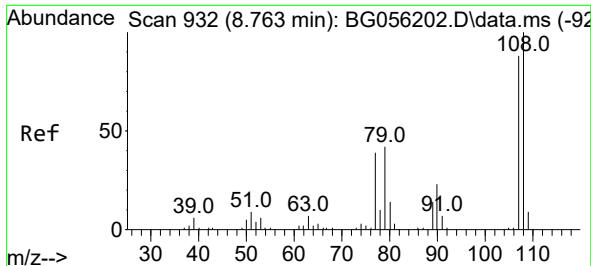


#12
2-Chlorophenol
Concen: 184.441 ng/ul
RT: 7.899 min Scan# 785
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:128 Resp: 494818

Ion	Ratio	Lower	Upper
128	100		
64	35.4	29.0	43.6
130	32.7	25.3	37.9

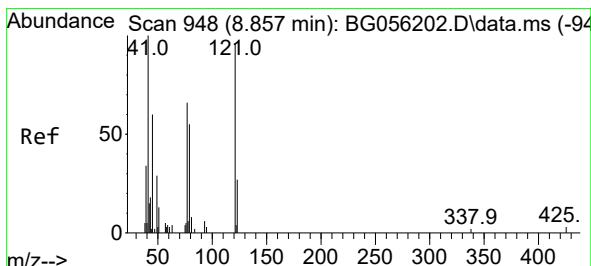
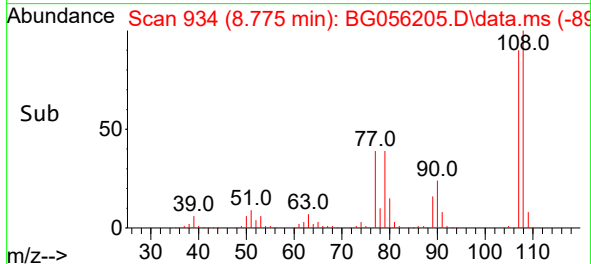
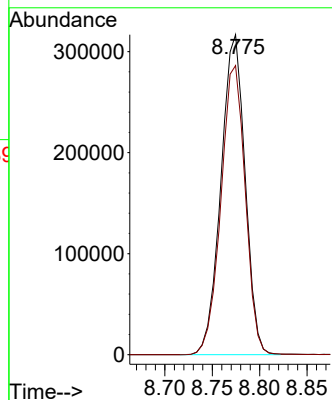
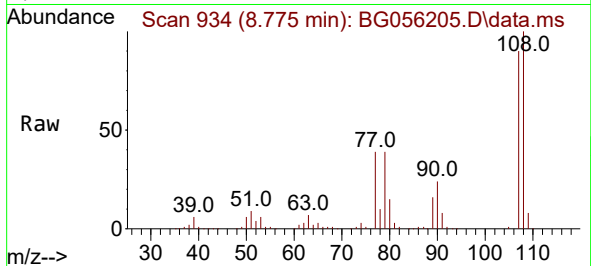




#13
2-Methylphenol
Concen: 166.292 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

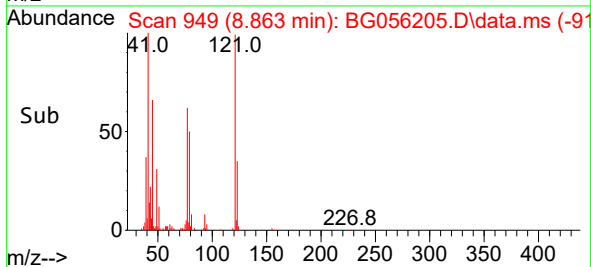
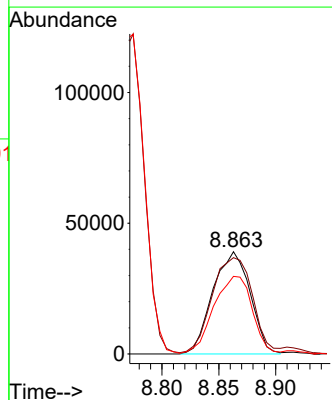
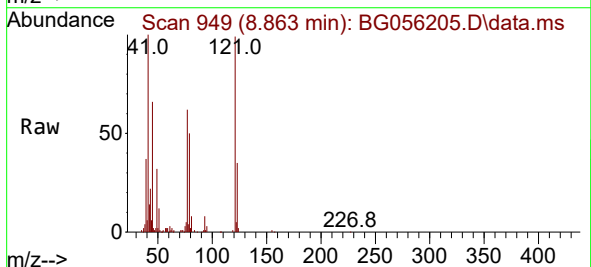
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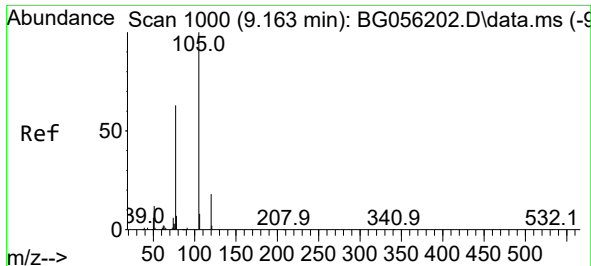
Tgt Ion:108 Resp: 561562
Ion Ratio Lower Upper
108 100
107 90.3 70.5 105.7



#14
2,2'-oxybis(1-Chloropropane)
Concen: 235.010 ng/ul
RT: 8.863 min Scan# 949
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion: 45 Resp: 89366
Ion Ratio Lower Upper
45 100
77 94.1 90.5 135.7
79 75.9 75.8 113.6

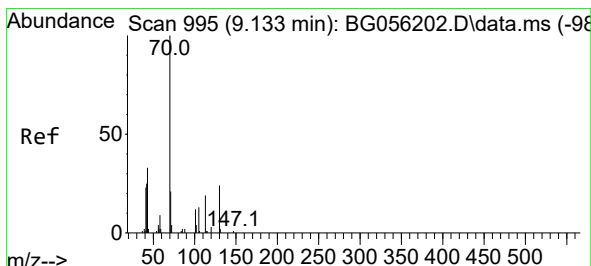
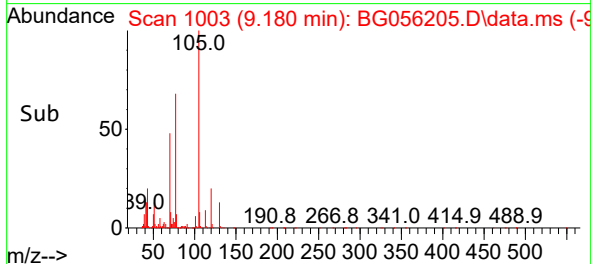
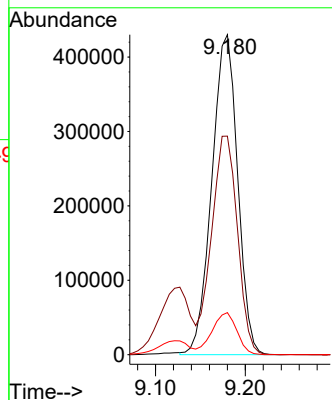
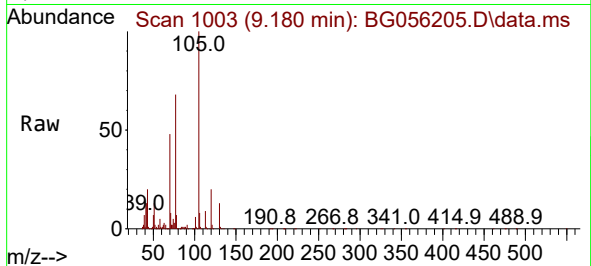




#16
 Acetophenone
 Concen: 152.354 ng/ul
 RT: 9.180 min Scan# 1003
 Delta R.T. 0.018 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

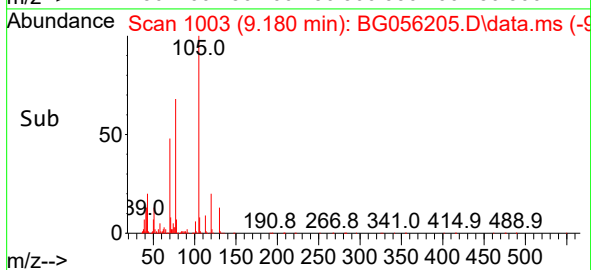
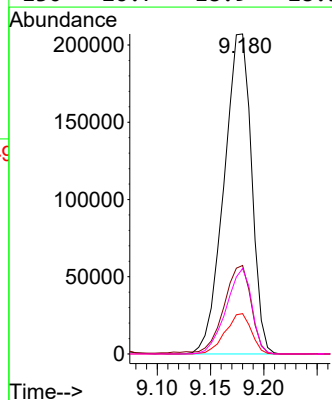
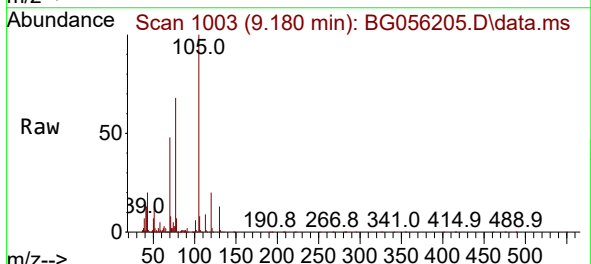
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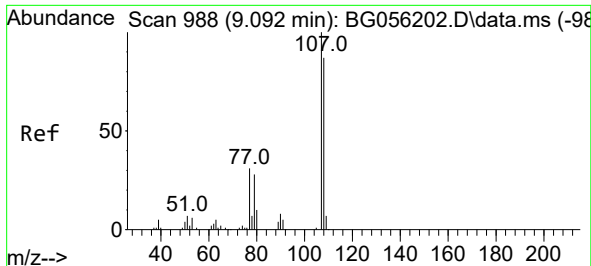
Tgt Ion:105 Resp: 858339
 Ion Ratio Lower Upper
 105 100
 77 68.3 52.8 79.2
 51 13.2 10.1 15.1



#17
 N-Nitroso-di-n-propylamine
 Concen: 156.300 ng/ul
 RT: 9.180 min Scan# 1003
 Delta R.T. 0.047 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

Tgt Ion: 70 Resp: 372307
 Ion Ratio Lower Upper
 70 100
 42 27.7 19.9 29.9
 101 12.6 9.8 14.6
 130 26.7 18.9 28.3

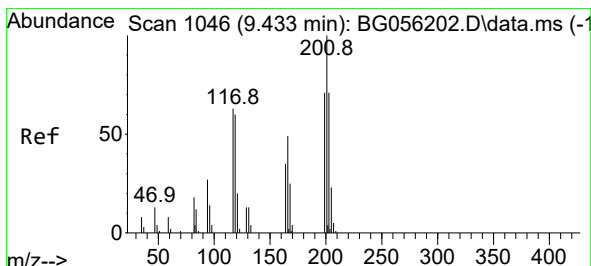
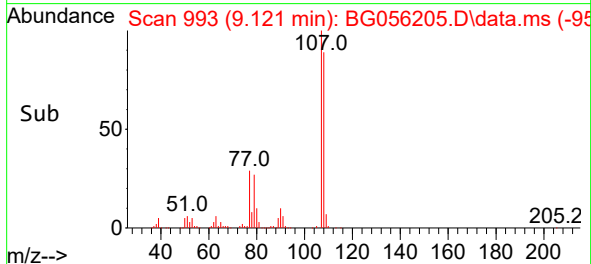
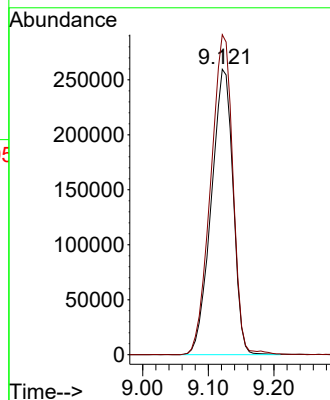
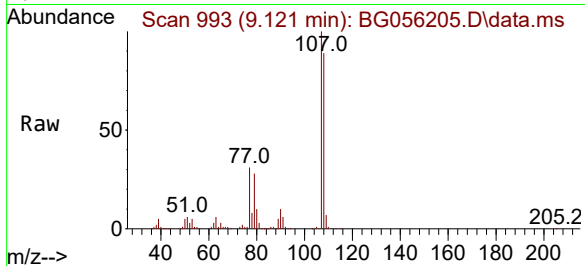




#18
4-Methylphenol
Concen: 163.532 ng/ul
RT: 9.121 min Scan# 91
Delta R.T. 0.029 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

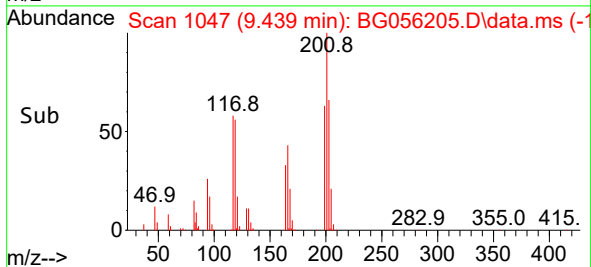
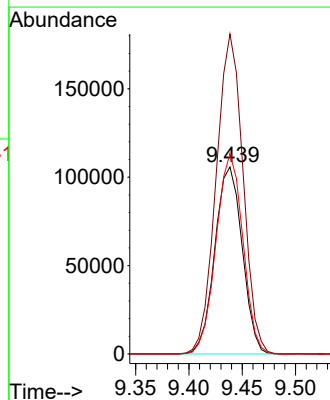
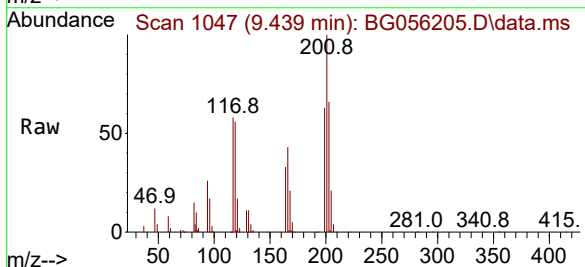
Instrument :
BNA_G
ClientSampleId :
SSTD160405

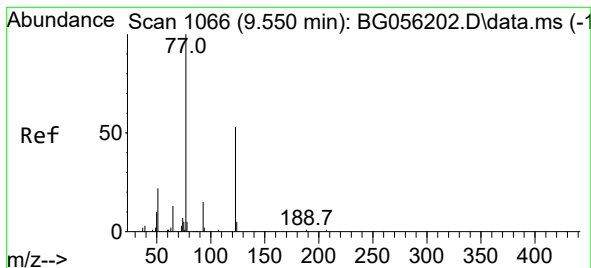
Tgt Ion:108 Resp: 598195
Ion Ratio Lower Upper
108 100
107 112.1 91.5 137.3



#19
Hexachloroethane
Concen: 175.368 ng/ul
RT: 9.439 min Scan# 1047
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:117 Resp: 189163
Ion Ratio Lower Upper
117 100
201 171.1 132.0 198.0
199 107.1 89.4 134.0





#22

Nitrobenzene

Concen: 156.599 ng/ul

RT: 9.568 min Scan# 110

Delta R.T. 0.018 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

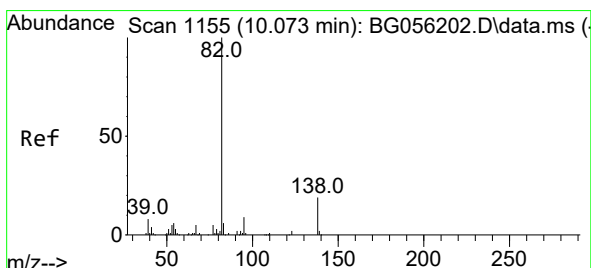
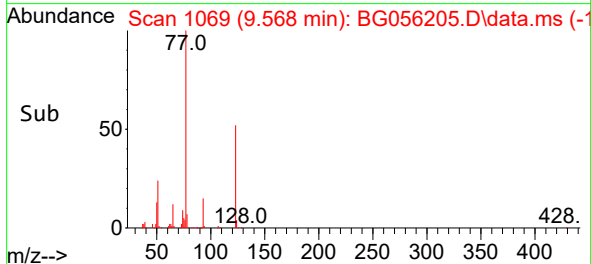
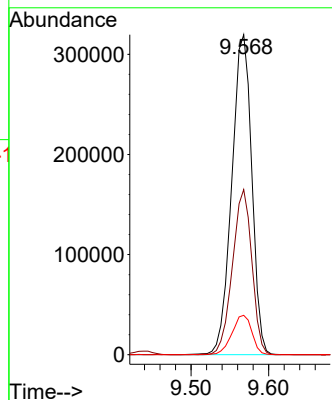
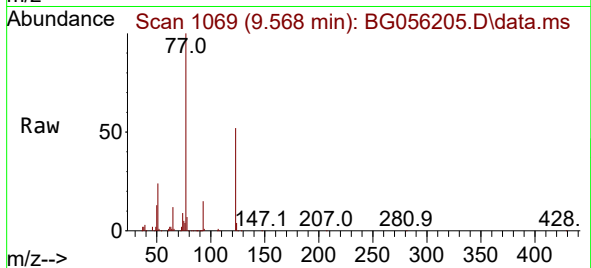
Tgt Ion: 77 Resp: 572045

Ion Ratio Lower Upper

77 100

123 51.6 42.2 63.2

65 12.3 10.5 15.7



#23

Isophorone

Concen: 139.677 ng/ul

RT: 10.102 min Scan# 1160

Delta R.T. 0.029 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

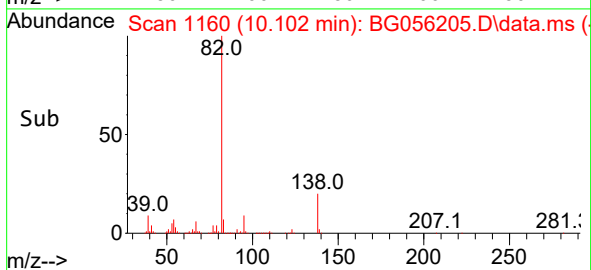
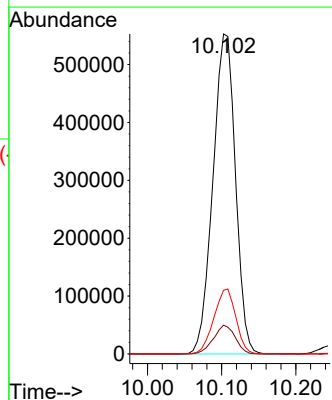
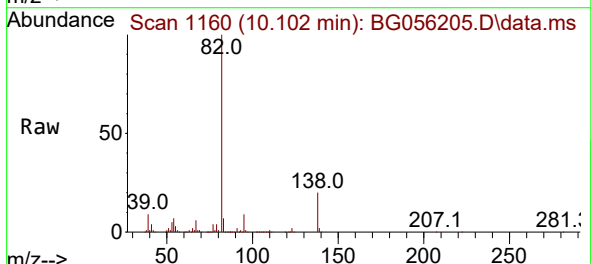
Tgt Ion: 82 Resp: 1166580

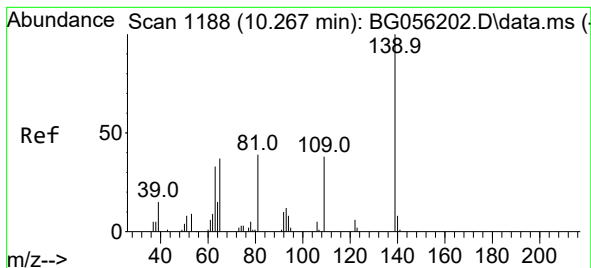
Ion Ratio Lower Upper

82 100

95 9.0 6.9 10.3

138 19.9 15.4 23.2

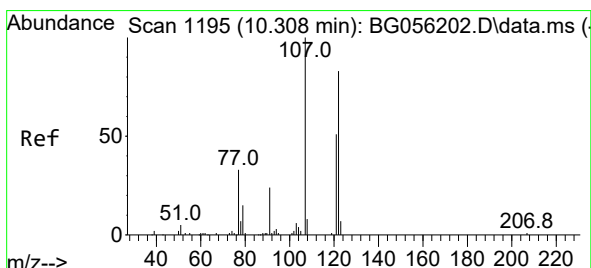
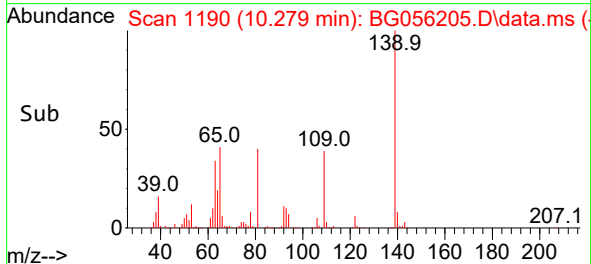
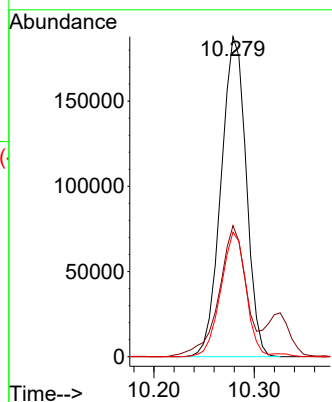
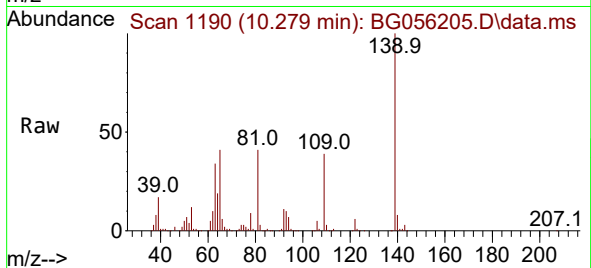




#25
2-Nitrophenol
Concen: 175.720 ng/ul
RT: 10.279 min Scan# 1188
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

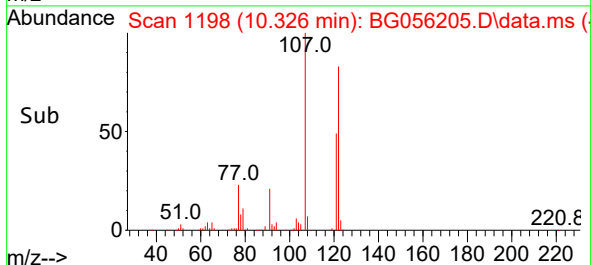
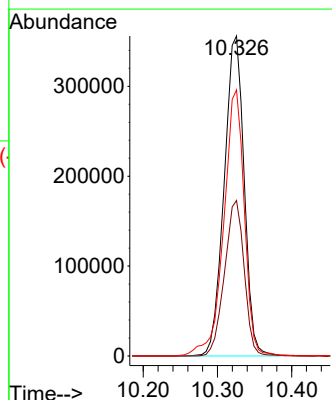
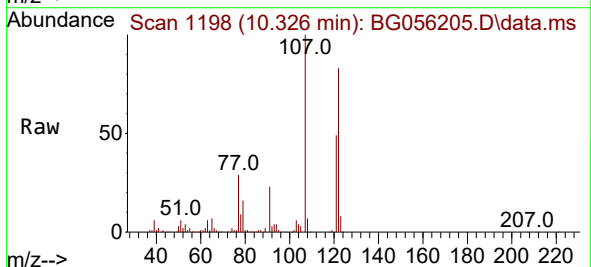
Instrument :
BNA_G
ClientSampleId :
SSTD160405

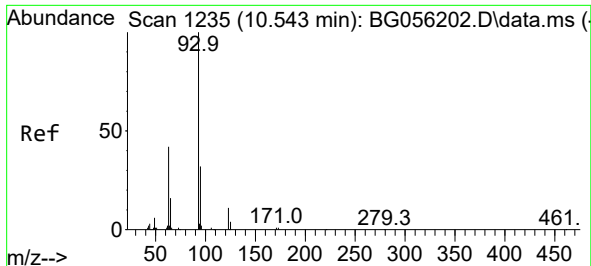
Tgt Ion:139 Resp: 326256
Ion Ratio Lower Upper
139 100
65 40.9 31.2 46.8
109 38.9 30.1 45.1



#26
2,4-Dimethylphenol
Concen: 151.800 ng/ul
RT: 10.326 min Scan# 1198
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:107 Resp: 666913
Ion Ratio Lower Upper
107 100
121 48.6 40.5 60.7
122 83.1 66.8 100.2





#27

Bis(2-Chloroethoxy)methane

Concen: 151.827 ng/ul

RT: 10.561 min Scan# 1238

Delta R.T. 0.018 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

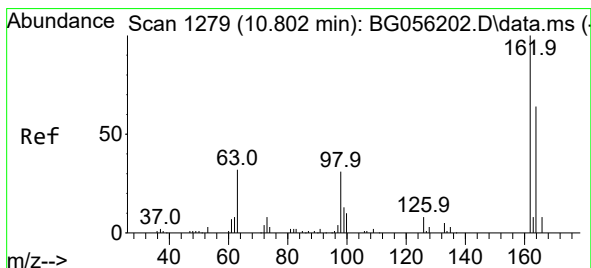
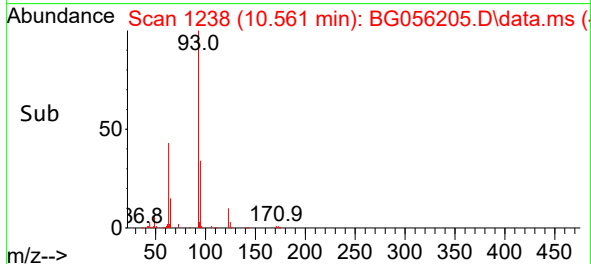
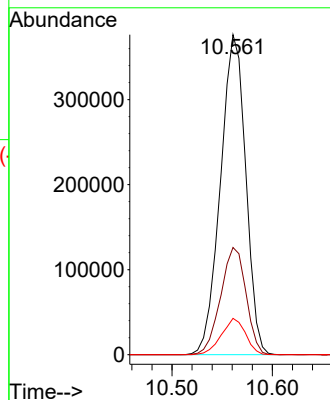
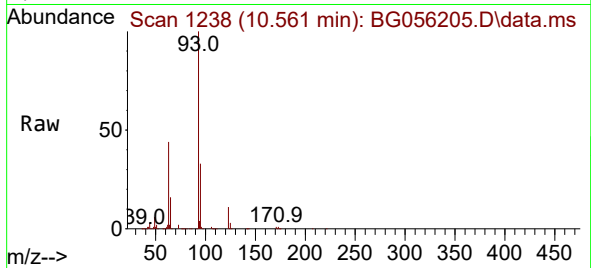
Tgt Ion: 93 Resp: 657157

Ion Ratio Lower Upper

93 100

95 33.5 25.4 38.0

123 11.3 8.5 12.7



#29

2,4-Dichlorophenol

Concen: 157.016 ng/ul

RT: 10.819 min Scan# 1282

Delta R.T. 0.018 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

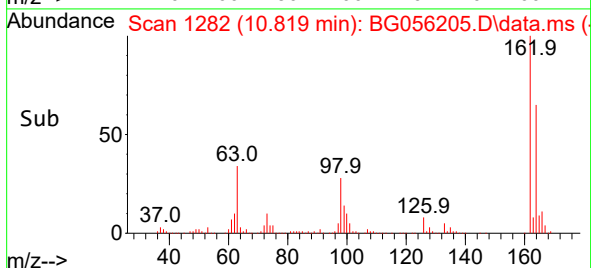
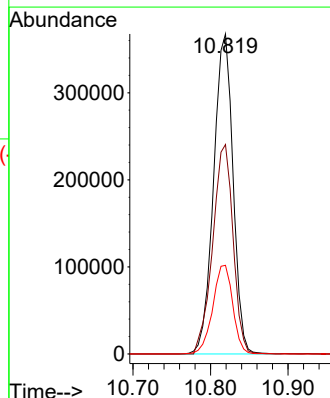
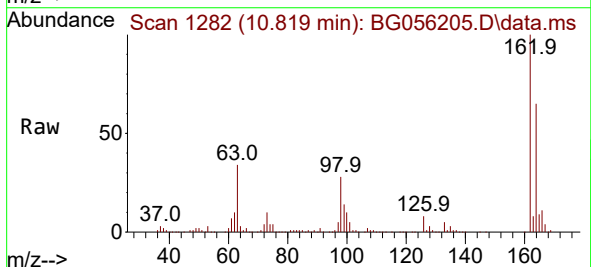
Tgt Ion:162 Resp: 640972

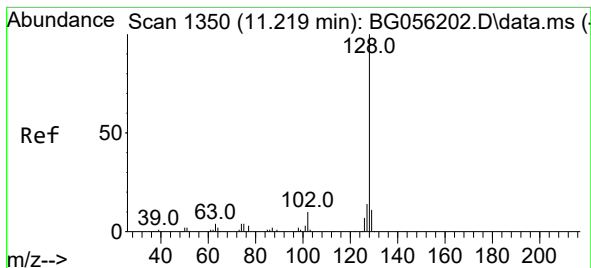
Ion Ratio Lower Upper

162 100

164 65.5 52.5 78.7

98 27.7 24.7 37.1

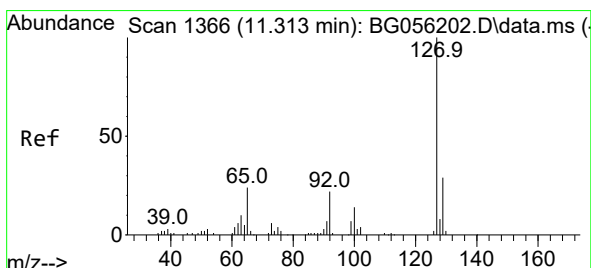
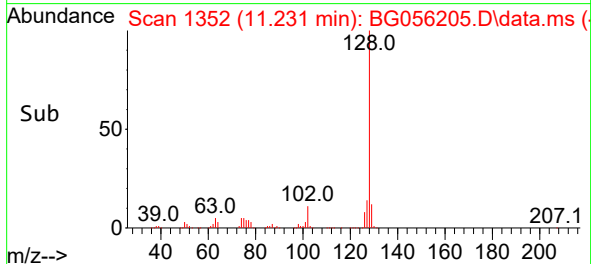
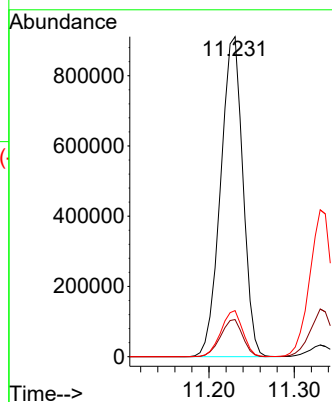
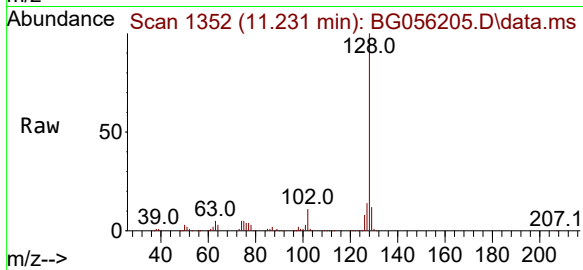




#30
Naphthalene
Concen: 157.335 ng/ul
RT: 11.231 min Scan# 11231
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

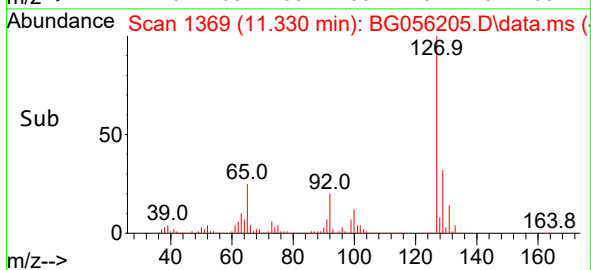
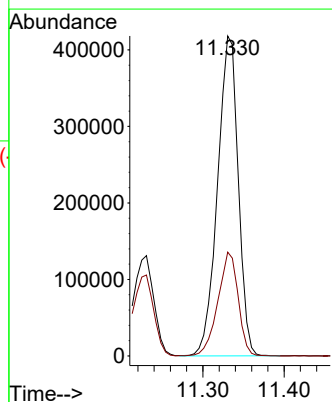
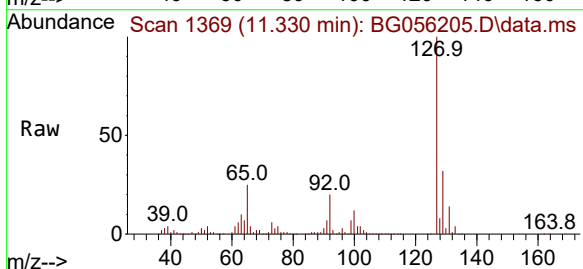
Instrument :
BNA_G
ClientSampleId :
SSTD160405

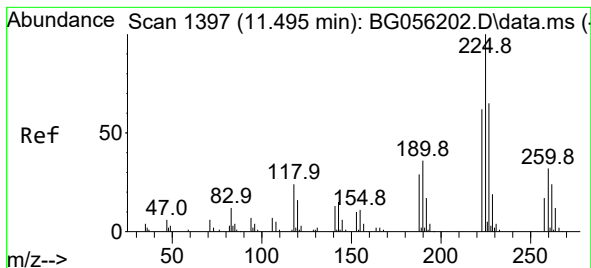
Tgt Ion:128 Resp: 1656973
Ion Ratio Lower Upper
128 100
129 11.6 8.5 12.7
127 14.4 10.9 16.3



#32
4-Chloroaniline
Concen: 151.944 ng/ul
RT: 11.330 min Scan# 1369
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:127 Resp: 740209
Ion Ratio Lower Upper
127 100
129 32.5 23.5 35.3





#33

Hexachlorobutadiene

Concen: 142.586 ng/ul

RT: 11.501 min Scan# 11

Delta R.T. 0.006 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

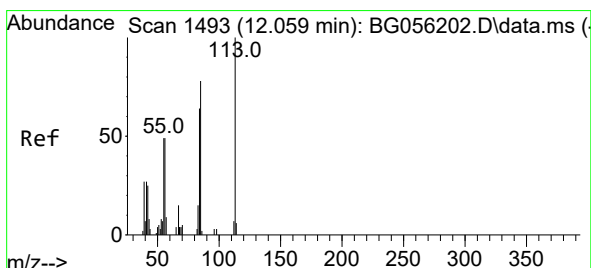
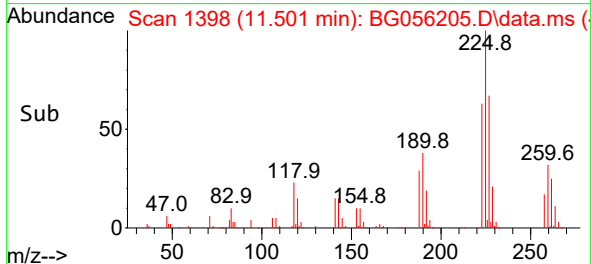
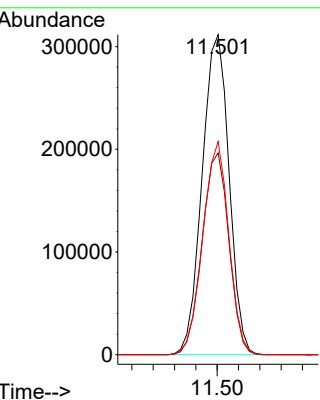
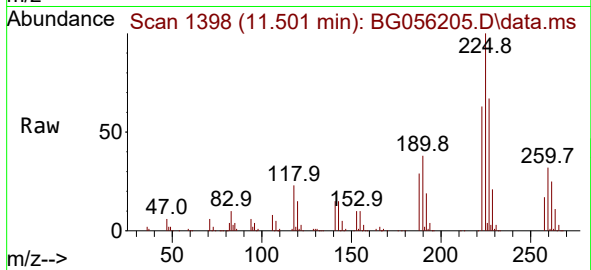
Tgt Ion:225 Resp: 545466

Ion Ratio Lower Upper

225 100

223 63.1 49.8 74.6

227 66.6 51.8 77.6



#34

Caprolactam

Concen: 84.475 ng/ul

RT: 12.135 min Scan# 1506

Delta R.T. 0.076 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

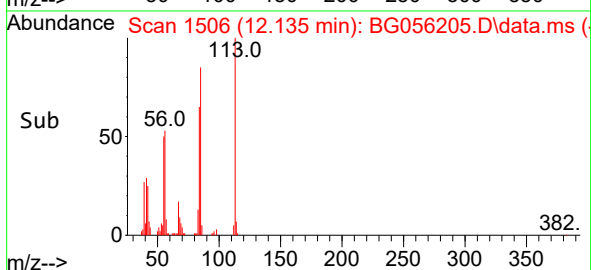
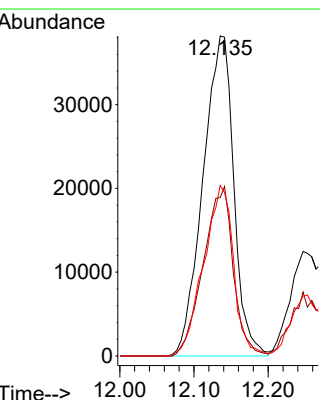
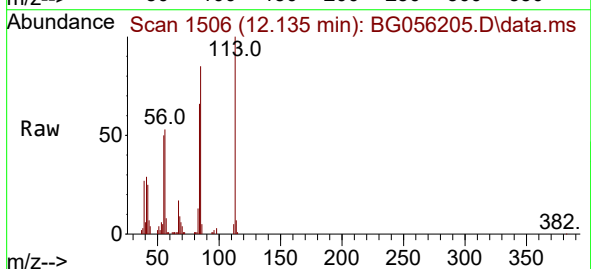
Tgt Ion:113 Resp: 110250

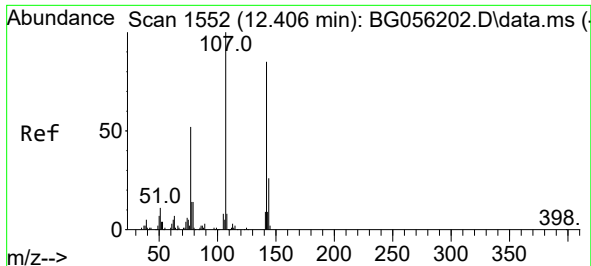
Ion Ratio Lower Upper

113 100

55 49.5 39.3 58.9

56 53.3 39.5 59.3

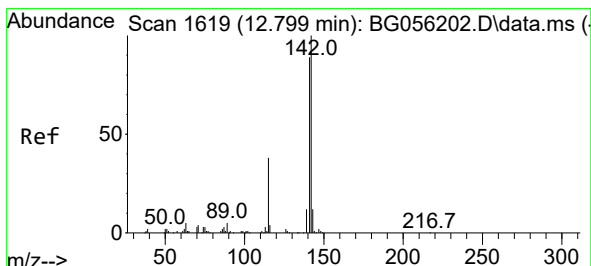
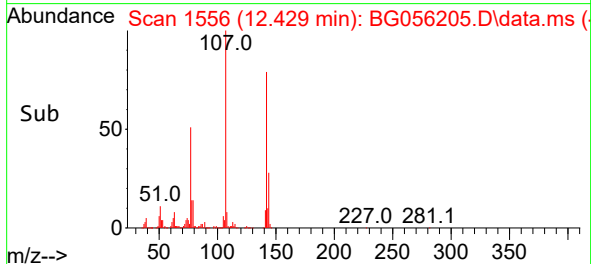
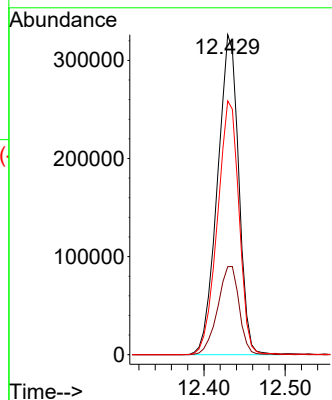
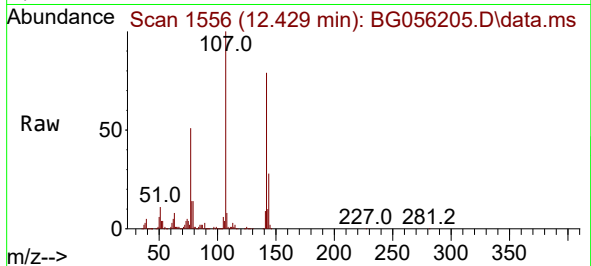




#35
4-Chloro-3-methylphenol
Concen: 151.517 ng/ul
RT: 12.429 min Scan# 1556
Delta R.T. 0.023 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

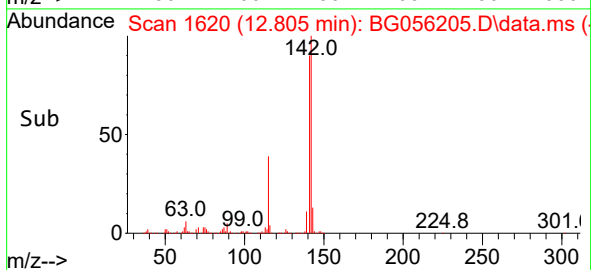
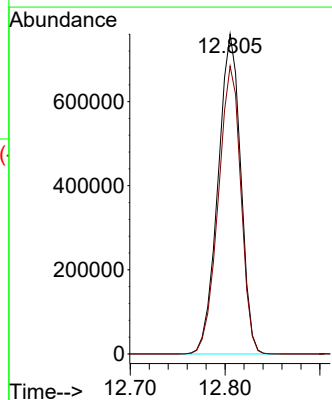
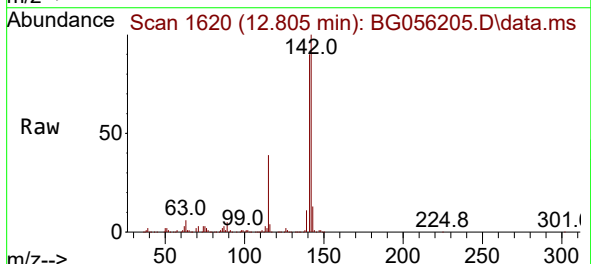
Instrument :
BNA_G
ClientSampleId :
SSTD160405

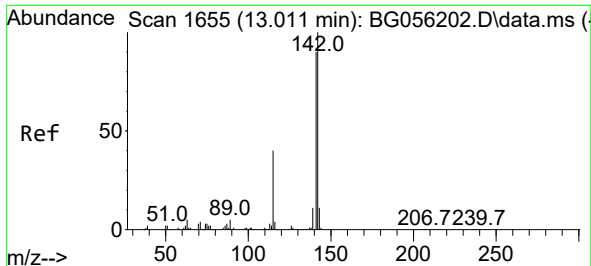
Tgt Ion:107 Resp: 594219
Ion Ratio Lower Upper
107 100
144 27.5 21.0 31.6
142 79.3 67.9 101.9



#36
2-Methylnaphthalene
Concen: 149.633 ng/ul
RT: 12.805 min Scan# 1620
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:142 Resp: 1263430
Ion Ratio Lower Upper
142 100
141 90.0 71.6 107.4





#37

1-Methylnaphthalene

Concen: 149.116 ng/ul

RT: 13.023 min Scan# 1

Delta R.T. 0.012 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

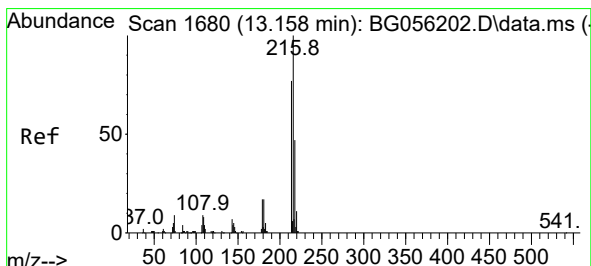
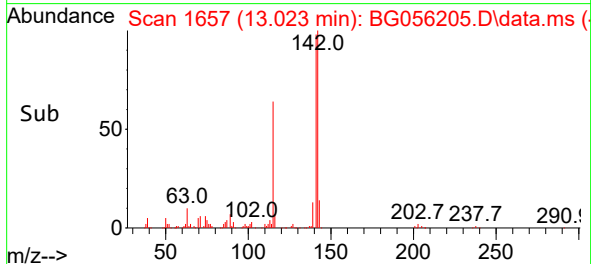
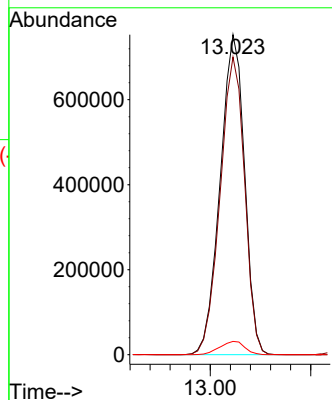
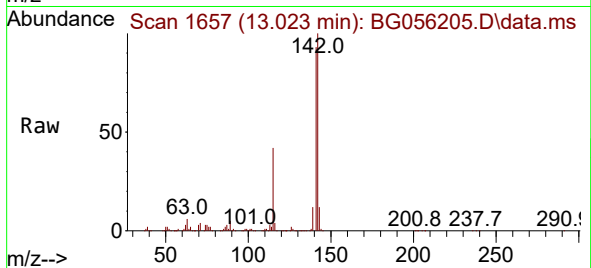
Tgt Ion:142 Resp: 1268365

Ion Ratio Lower Upper

142 100

141 93.0 71.7 107.5

116 4.2 3.4 5.0



#39

1,2,4,5-Tetrachlorobenzene

Concen: 153.904 ng/ul

RT: 13.164 min Scan# 1681

Delta R.T. 0.006 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Tgt Ion:216 Resp: 1010761

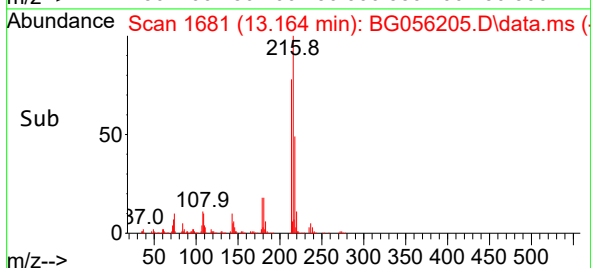
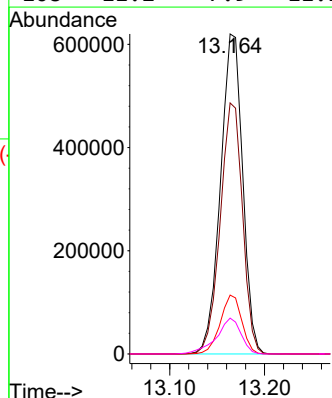
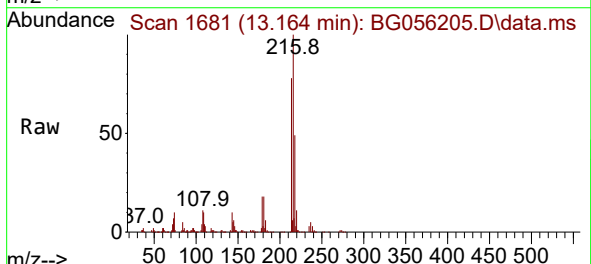
Ion Ratio Lower Upper

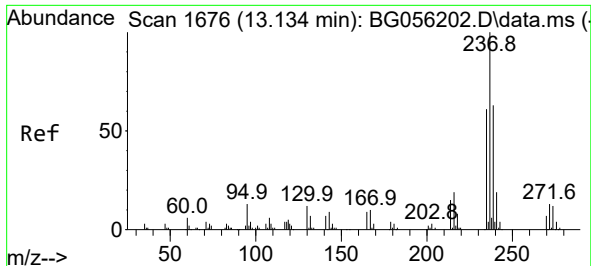
216 100

214 78.5 62.0 93.0

179 18.4 13.8 20.8

108 11.2 7.9 11.9

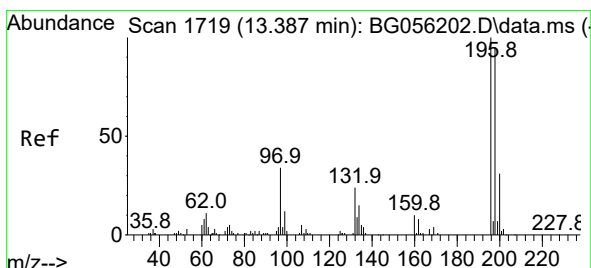
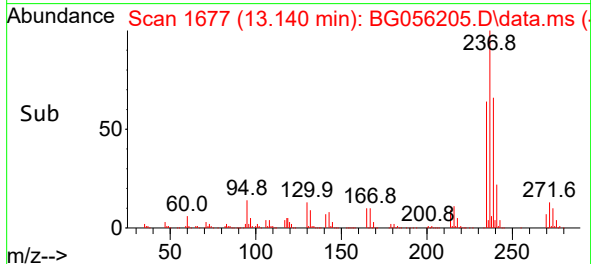
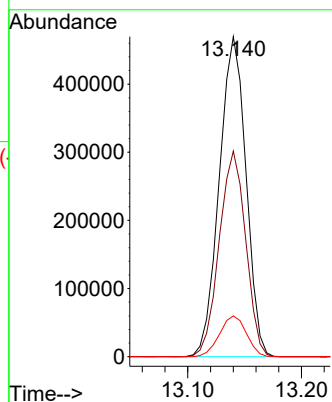
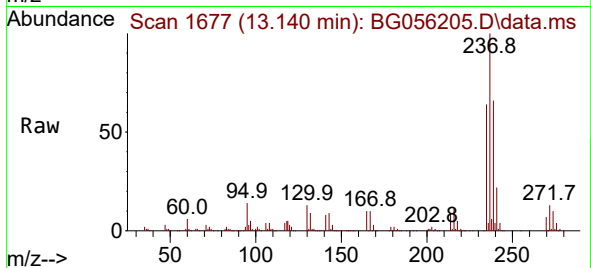




#40
Hexachlorocyclopentadiene
Concen: 180.084 ng/ul
RT: 13.140 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

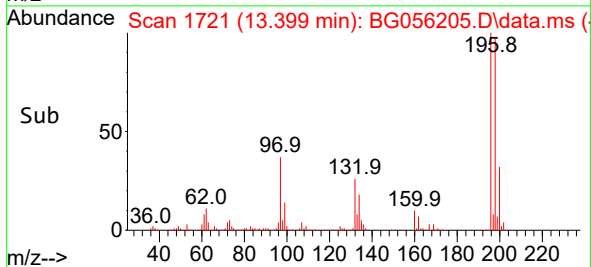
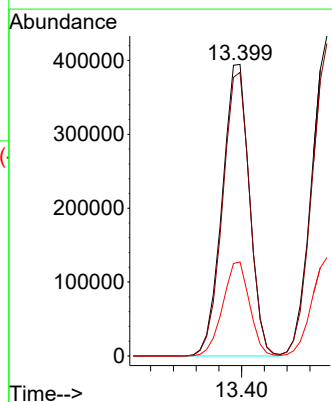
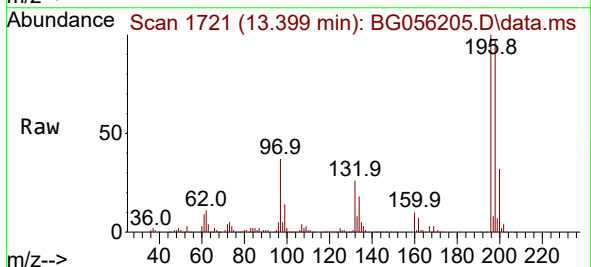
Instrument :
BNA_G
ClientSampleId :
SSTD160405

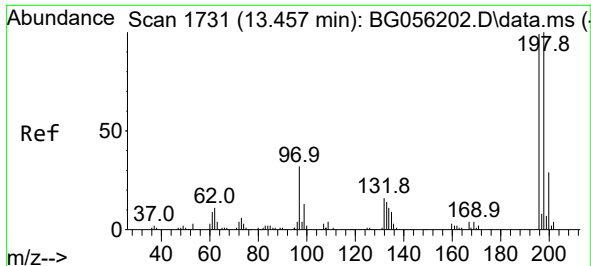
Tgt Ion:237 Resp: 766843
Ion Ratio Lower Upper
237 100
235 64.3 48.6 72.8
272 13.6 10.2 15.4



#41
2,4,6-Trichlorophenol
Concen: 169.435 ng/ul
RT: 13.399 min Scan# 1721
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:196 Resp: 655856
Ion Ratio Lower Upper
196 100
198 97.3 76.2 114.2
200 32.3 25.0 37.4

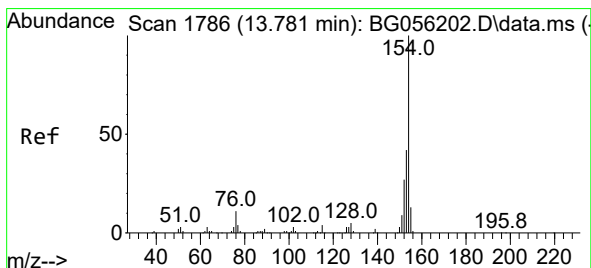
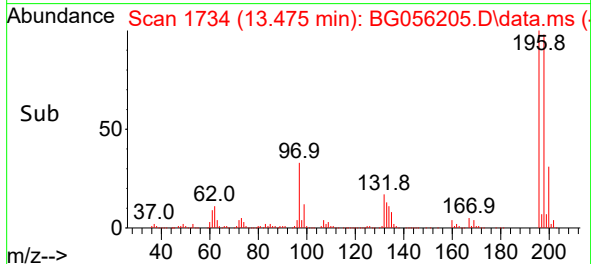
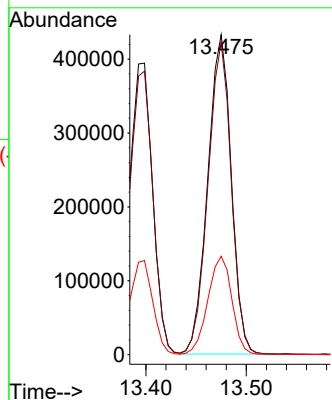
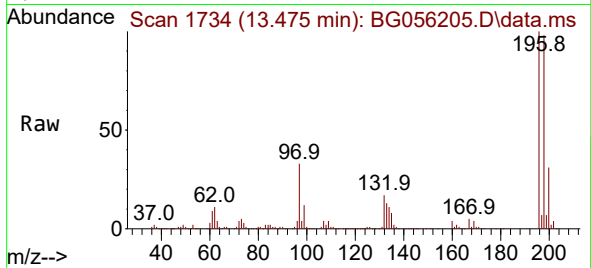




#42
 2,4,5-Trichlorophenol
 Concen: 168.135 ng/ul
 RT: 13.475 min Scan# 1734
 Delta R.T. 0.018 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

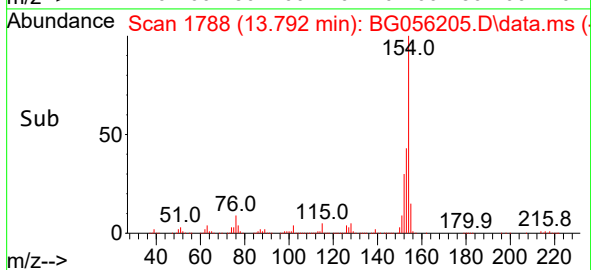
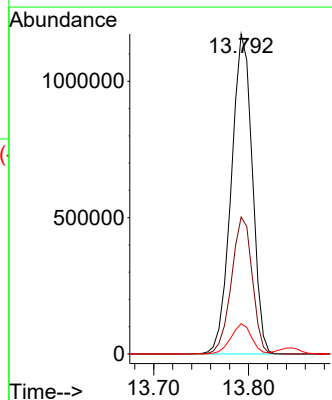
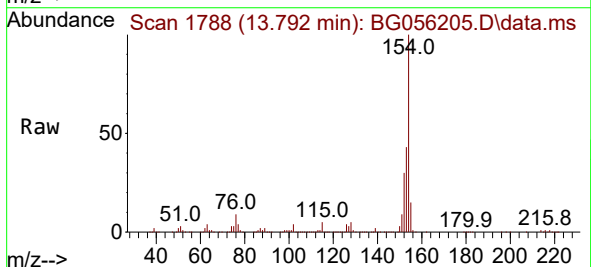
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160405

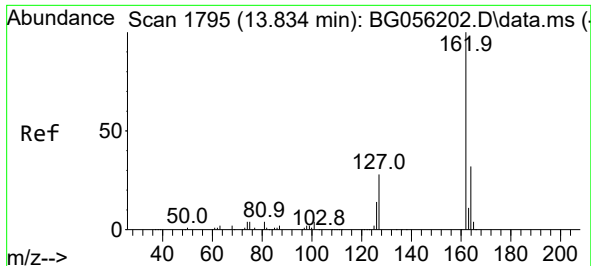
Tgt Ion:196 Resp: 705662
 Ion Ratio Lower Upper
 196 100
 198 97.7 80.2 120.4
 200 30.7 23.6 35.4



#43
 1,1'-Biphenyl
 Concen: 160.765 ng/ul
 RT: 13.792 min Scan# 1788
 Delta R.T. 0.012 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

Tgt Ion:154 Resp: 1809901
 Ion Ratio Lower Upper
 154 100
 153 42.8 34.0 51.0
 76 9.5 8.5 12.7

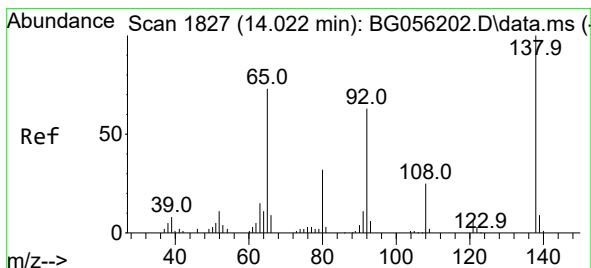
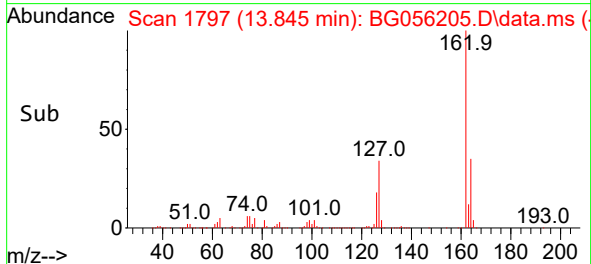
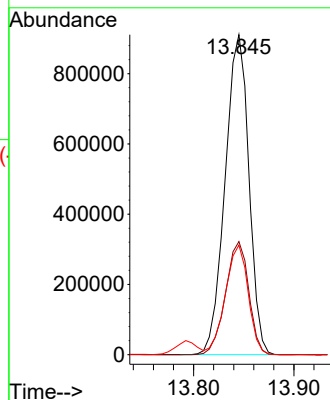
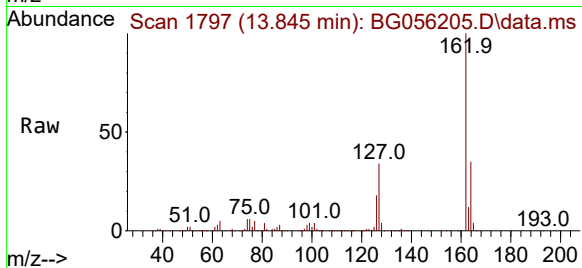




#44
2-Chloronaphthalene
Concen: 160.652 ng/ul
RT: 13.845 min Scan# 11
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

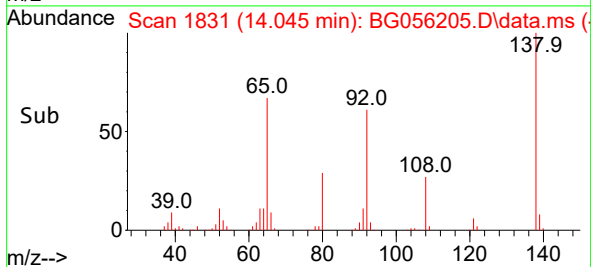
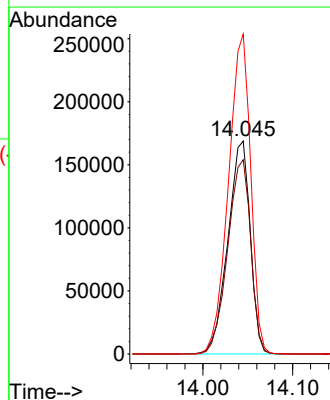
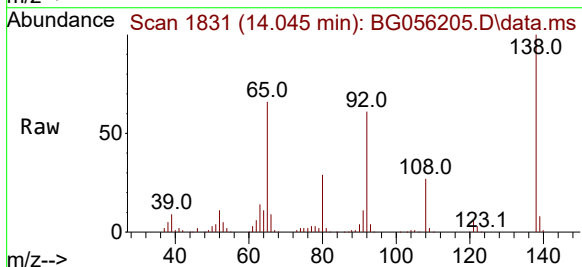
Instrument :
BNA_G
ClientSampleId :
SSTD160405

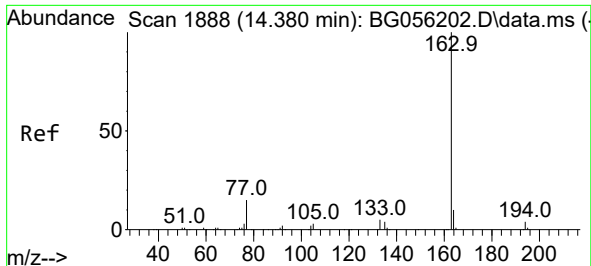
Tgt Ion:162 Resp: 1499105
Ion Ratio Lower Upper
162 100
164 35.3 25.9 38.9
127 34.3 24.6 36.8



#45
2-Nitroaniline
Concen: 225.268 ng/ul
RT: 14.045 min Scan# 1831
Delta R.T. 0.023 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion: 65 Resp: 291909
Ion Ratio Lower Upper
65 100
92 91.3 68.2 102.2
138 150.4 109.7 164.5

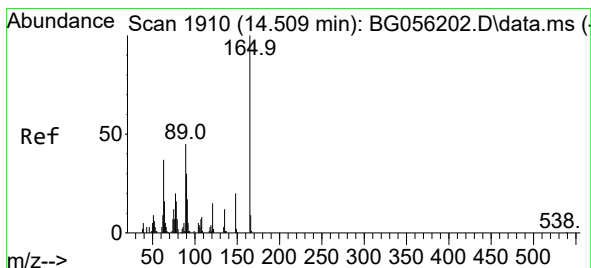
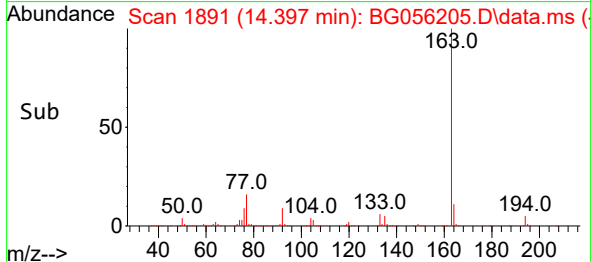
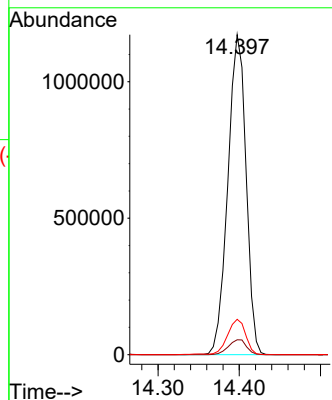
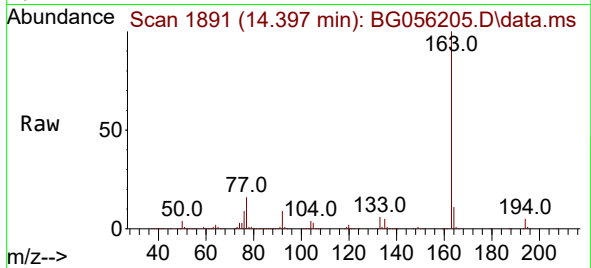




#47
Dimethylphthalate
Concen: 149.350 ng/ul
RT: 14.397 min Scan# 1891
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

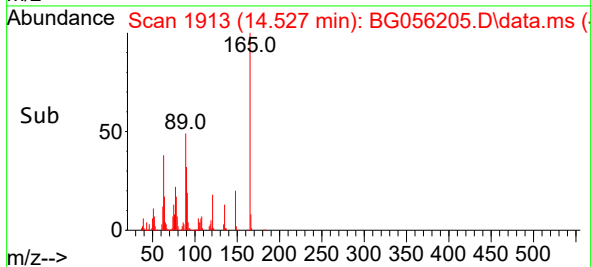
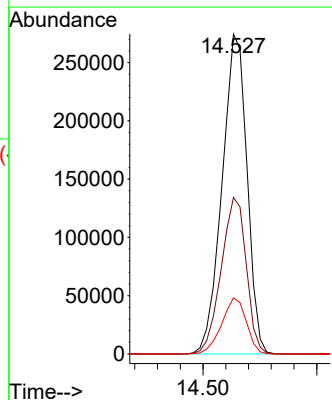
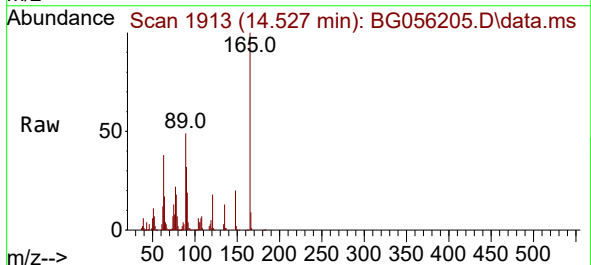
Instrument :
BNA_G
ClientSampleId :
SSTD160405

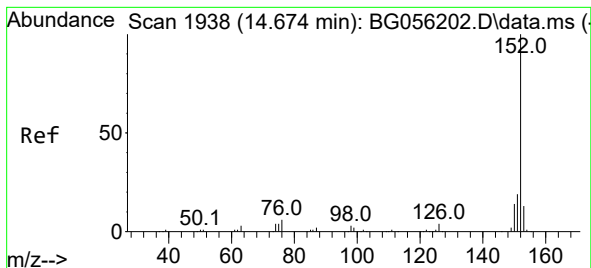
Tgt Ion:163 Resp: 1825288
Ion Ratio Lower Upper
163 100
194 4.7 3.5 5.3
164 11.1 8.6 12.8



#48
2,6-Dinitrotoluene
Concen: 173.219 ng/ul
RT: 14.527 min Scan# 1913
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:165 Resp: 417859
Ion Ratio Lower Upper
165 100
89 48.9 36.2 54.4
121 17.5 12.2 18.4





#50

Acenaphthylene

Concen: 153.920 ng/ul

RT: 14.685 min Scan# 1940

Delta R.T. 0.012 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

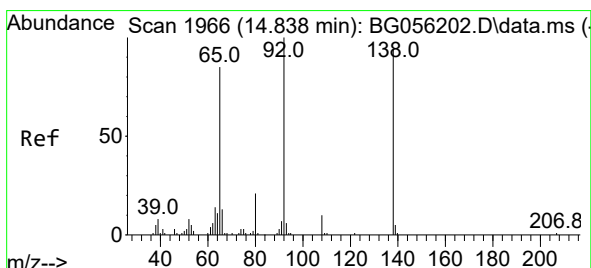
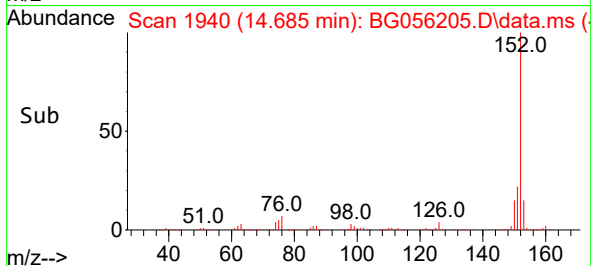
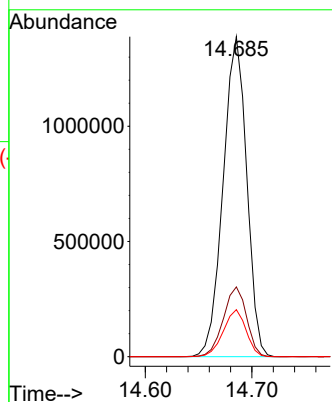
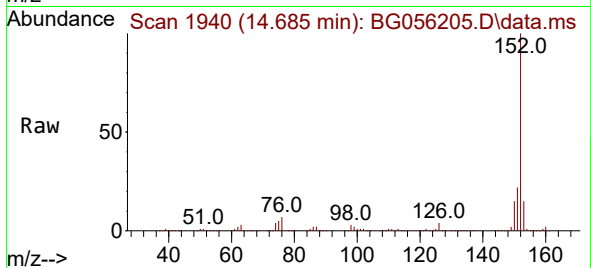
Tgt Ion:152 Resp: 2129041

Ion Ratio Lower Upper

152 100

151 21.8 15.4 23.2

153 14.7 10.5 15.7



#51

3-Nitroaniline

Concen: 167.661 ng/ul

RT: 14.856 min Scan# 1969

Delta R.T. 0.018 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

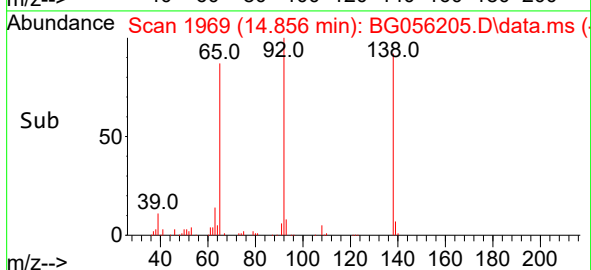
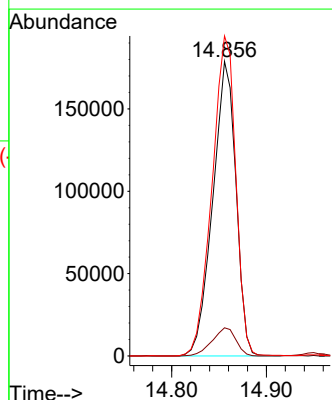
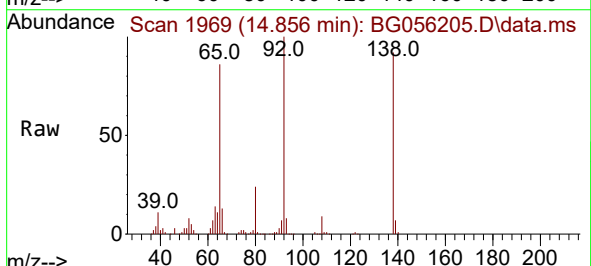
Tgt Ion:138 Resp: 303806

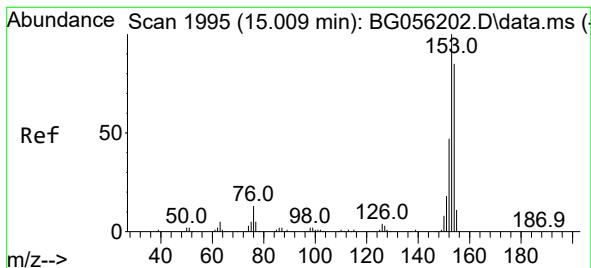
Ion Ratio Lower Upper

138 100

108 9.6 8.3 12.5

92 108.7 85.2 127.8





#52

Acenaphthene

Concen: 158.343 ng/ul

RT: 15.020 min Scan# 1995

Delta R.T. 0.012 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

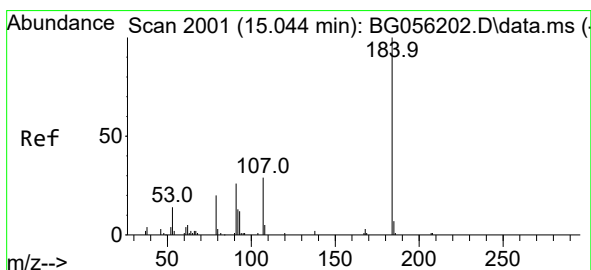
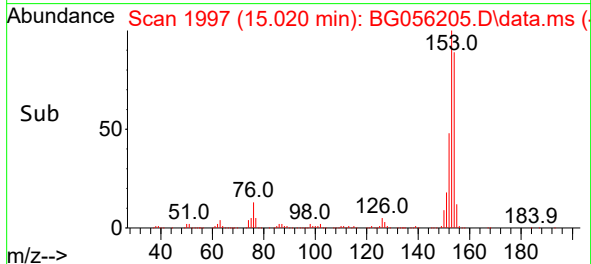
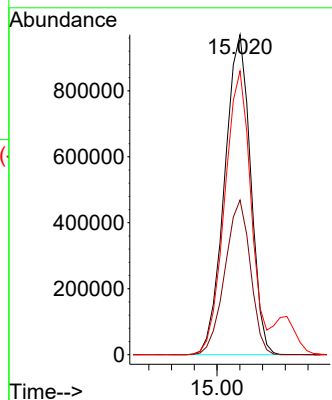
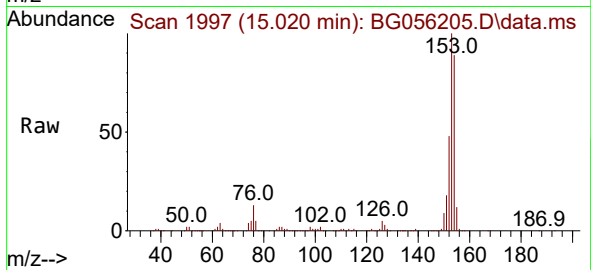
Tgt Ion:153 Resp: 1538630

Ion Ratio Lower Upper

153 100

152 48.3 38.0 57.0

154 88.6 67.7 101.5



#53

2,4-Dinitrophenol

Concen: 173.739 ng/ul

RT: 15.061 min Scan# 2004

Delta R.T. 0.018 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

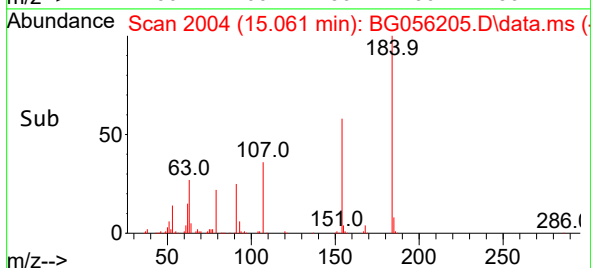
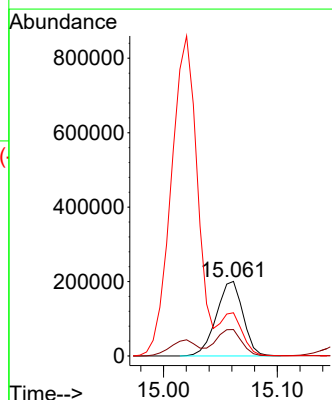
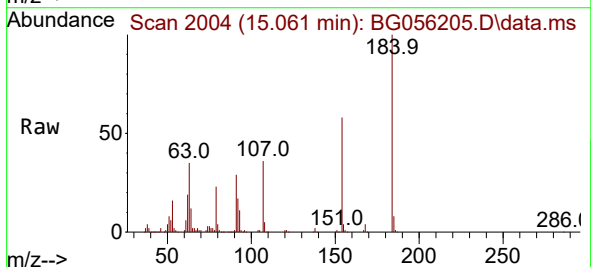
Tgt Ion:184 Resp: 326222

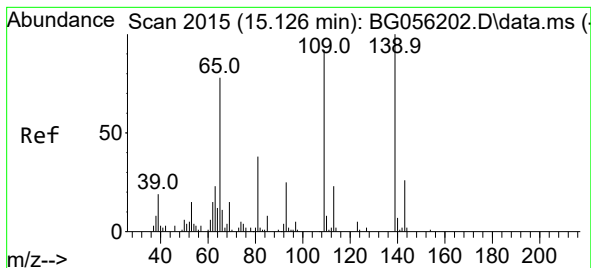
Ion Ratio Lower Upper

184 100

63 35.5 22.4 33.6#

154 57.9 42.2 63.4





#55

4-Nitrophenol

Concen: 165.354 ng/ul

RT: 15.161 min Scan# 2015

Delta R.T. 0.035 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

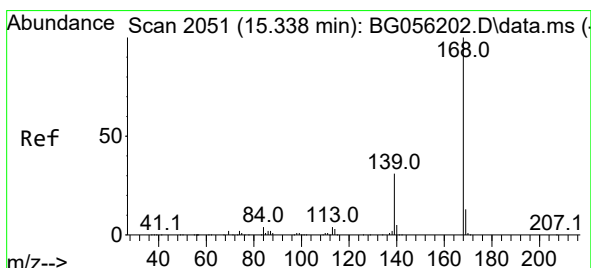
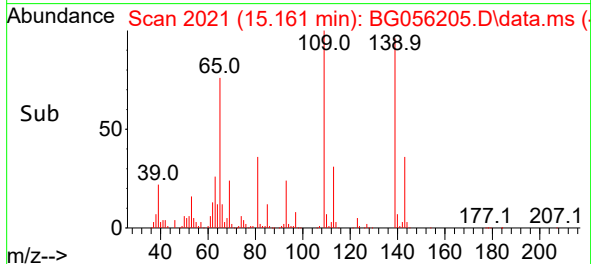
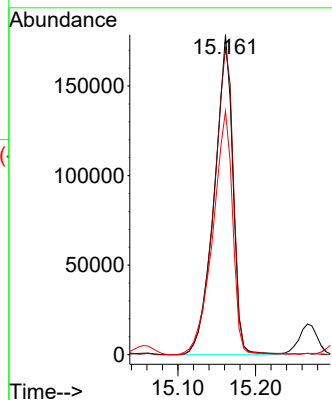
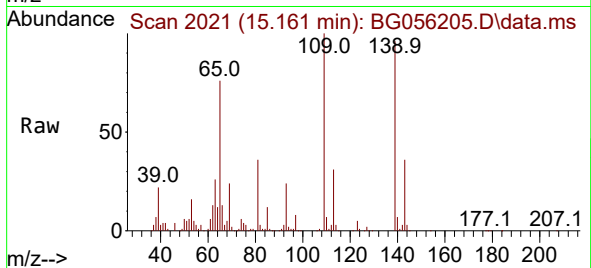
Tgt Ion:109 Resp: 298454

Ion Ratio Lower Upper

109 100

139 95.9 86.7 130.1

65 76.1 67.9 101.9



#56

Dibenzofuran

Concen: 146.809 ng/ul

RT: 15.349 min Scan# 2053

Delta R.T. 0.012 min

Lab File: BG056205.D

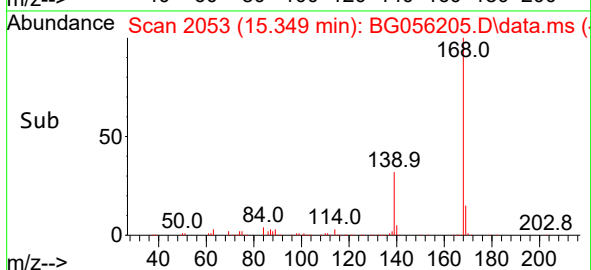
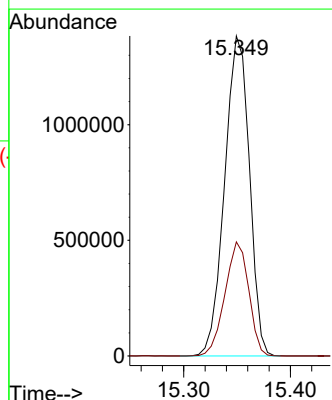
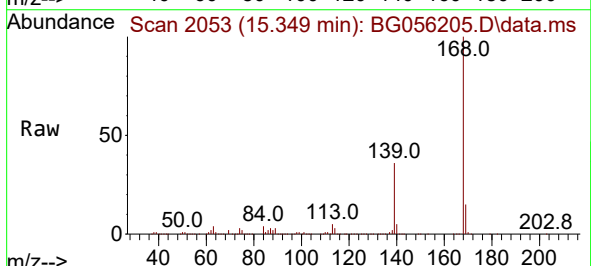
Acq: 4 Jan 2023 18:29

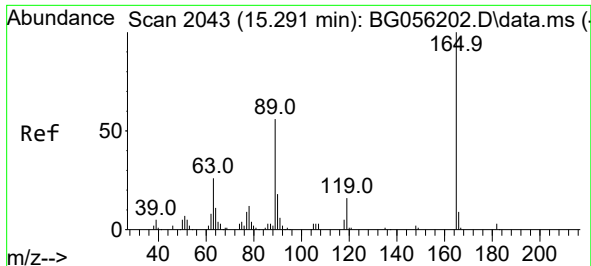
Tgt Ion:168 Resp: 2232916

Ion Ratio Lower Upper

168 100

139 35.7 25.0 37.4

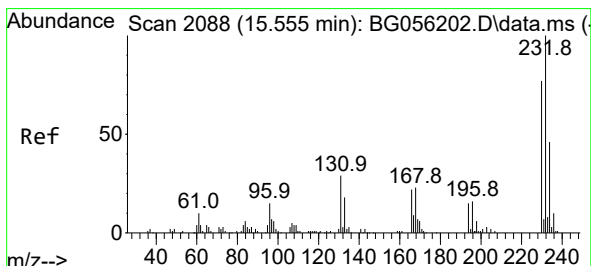
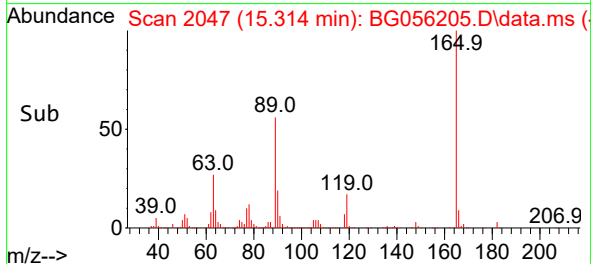
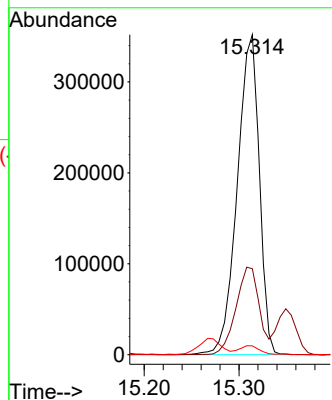
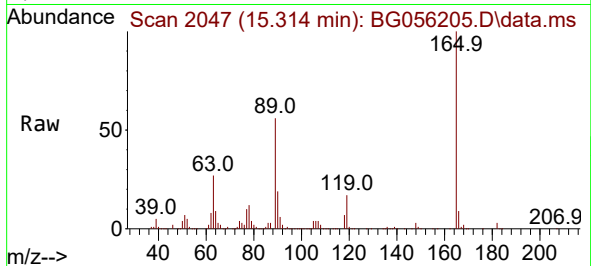




#57
2,4-Dinitrotoluene
Concen: 169.807 ng/ul
RT: 15.314 min Scan# 2047
Delta R.T. 0.023 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

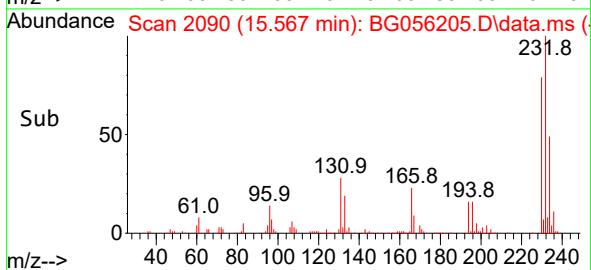
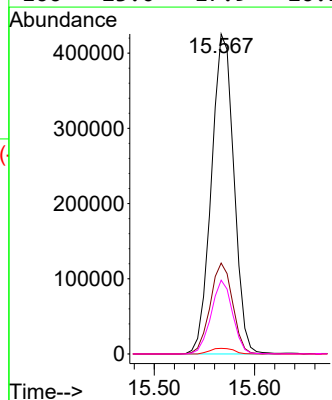
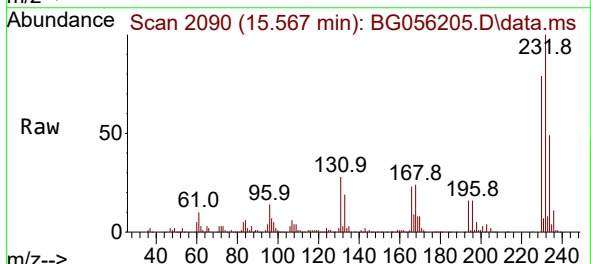
Instrument :
BNA_G
ClientSampleId :
SSTD160405

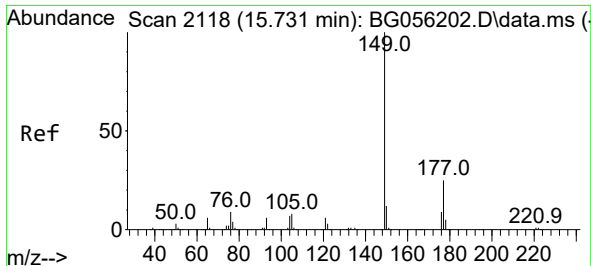
Tgt Ion:165 Resp: 568048
Ion Ratio Lower Upper
165 100
63 26.8 20.9 31.3
182 2.8 2.7 4.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 159.642 ng/ul
RT: 15.567 min Scan# 2090
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:232 Resp: 662296
Ion Ratio Lower Upper
232 100
131 28.4 22.9 34.3
130 1.7 1.7 2.5
166 23.0 17.9 26.9





#59

Diethylphthalate

Concen: 154.914 ng/ul

RT: 15.749 min Scan# 2118

Delta R.T. 0.017 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

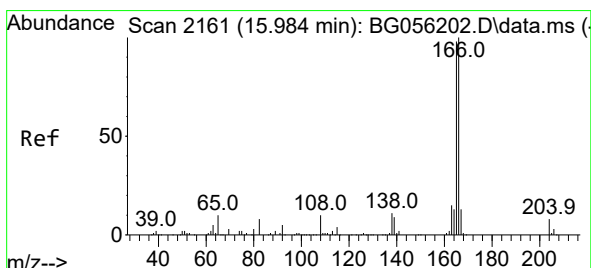
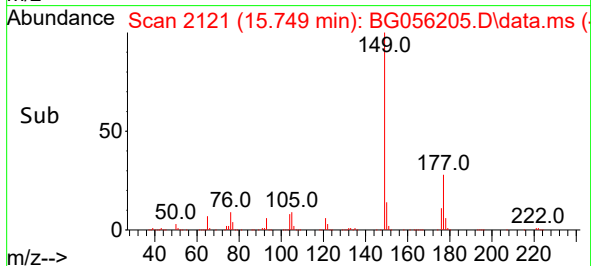
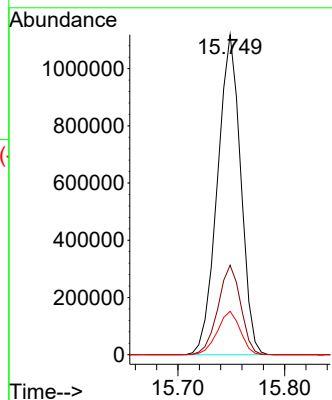
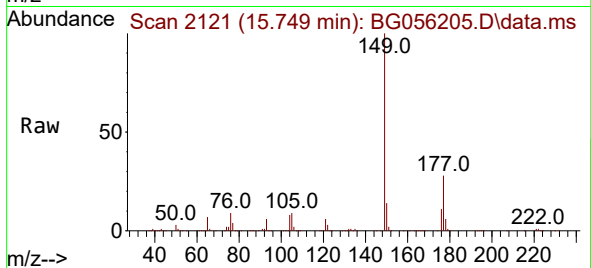
Tgt Ion:149 Resp: 1691466

Ion Ratio Lower Upper

149 100

177 27.9 20.2 30.4

150 13.6 9.9 14.9



#61

Fluorene

Concen: 145.698 ng/ul

RT: 15.996 min Scan# 2163

Delta R.T. 0.012 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

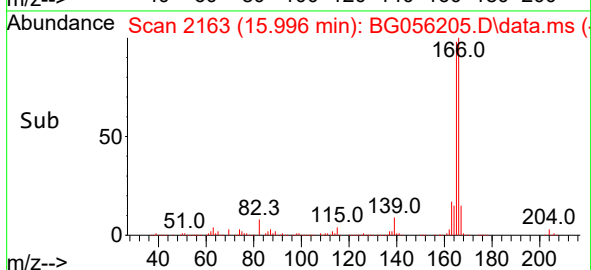
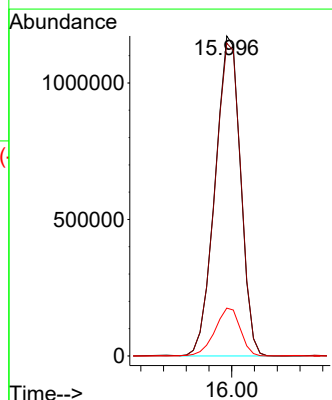
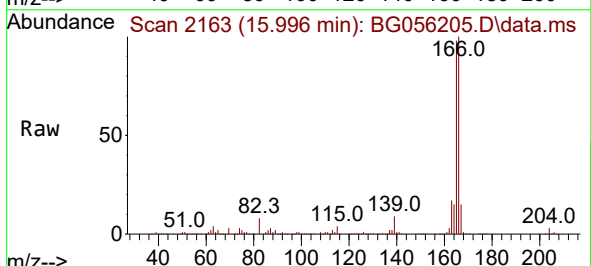
Tgt Ion:166 Resp: 1820340

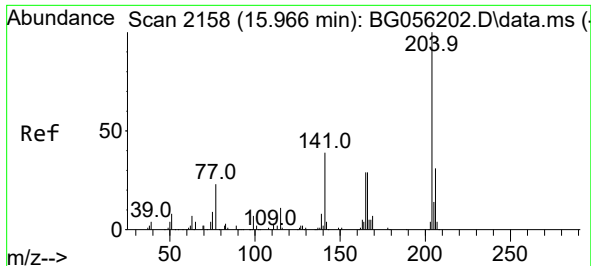
Ion Ratio Lower Upper

166 100

165 97.8 78.5 117.7

167 14.9 10.4 15.6

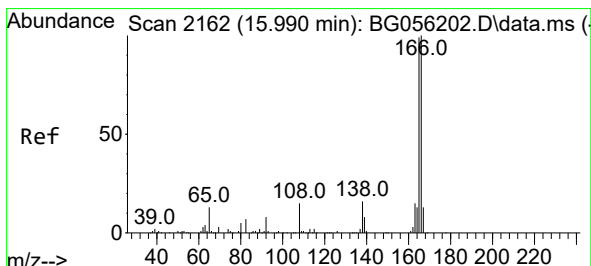
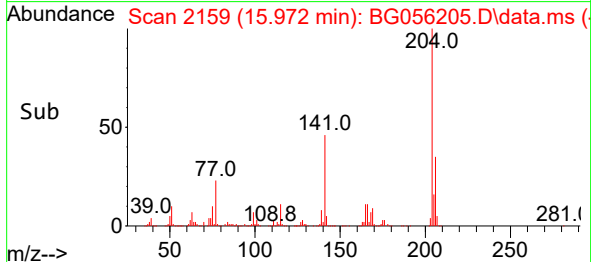
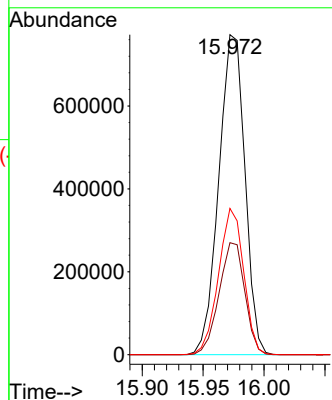
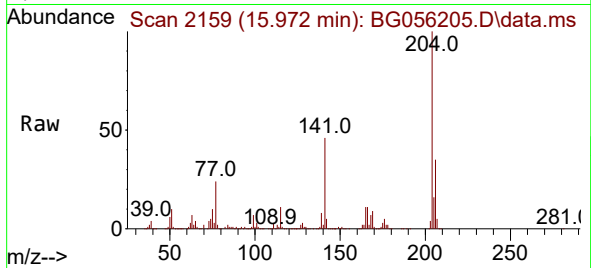




#62
4-Chlorophenyl-phenylether
Concen: 142.068 ng/ul
RT: 15.972 min Scan# 2159
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

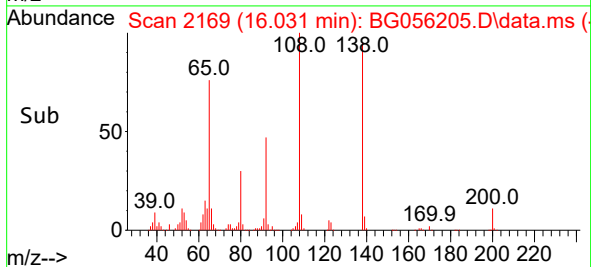
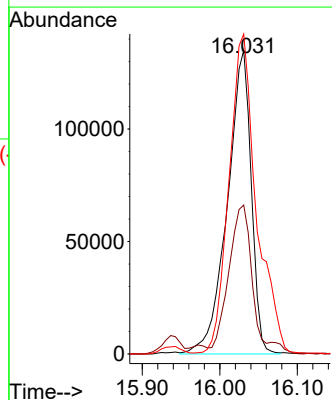
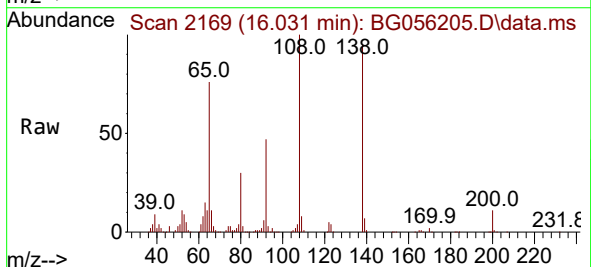
Instrument :
BNA_G
ClientSampleId :
SSTD160405

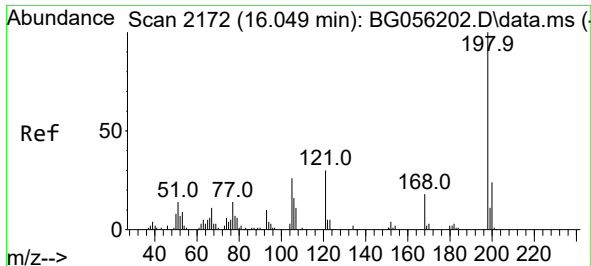
Tgt Ion:204 Resp: 1153114
Ion Ratio Lower Upper
204 100
206 35.0 25.0 37.4
141 45.7 31.6 47.4



#63
4-Nitroaniline
Concen: 166.637 ng/ul
RT: 16.031 min Scan# 2169
Delta R.T. 0.041 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:138 Resp: 288119
Ion Ratio Lower Upper
138 100
92 49.1 38.8 58.2
108 105.4 75.0 112.4

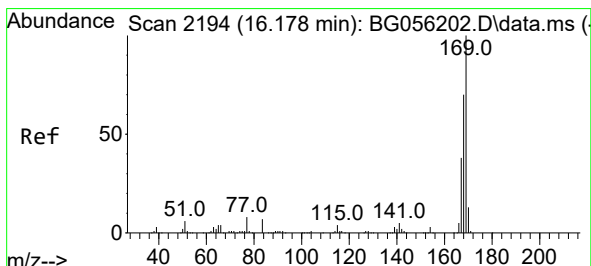
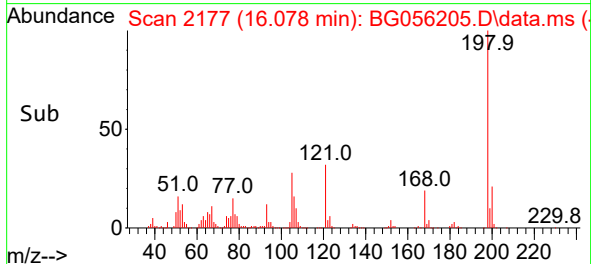
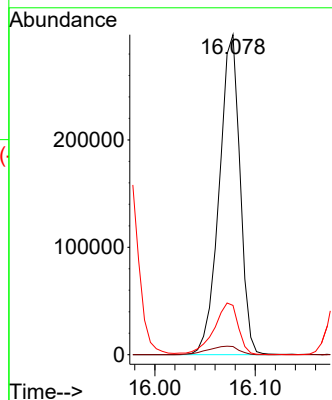
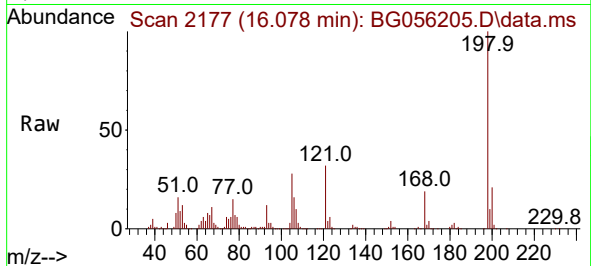




#66
4,6-Dinitro-2-methylphenol
Concen: 182.213 ng/ul
RT: 16.078 min Scan# 2177
Delta R.T. 0.029 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

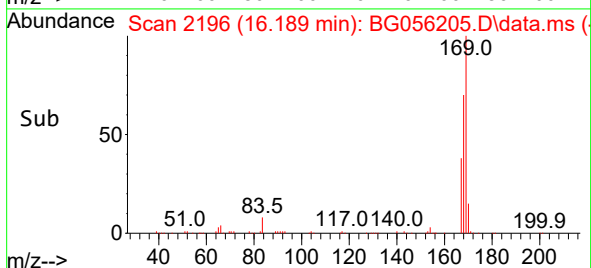
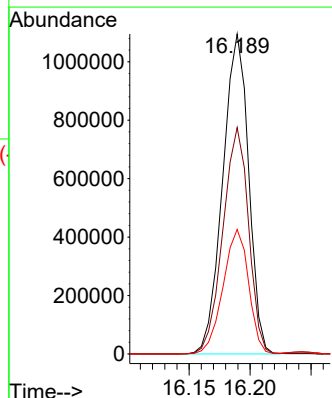
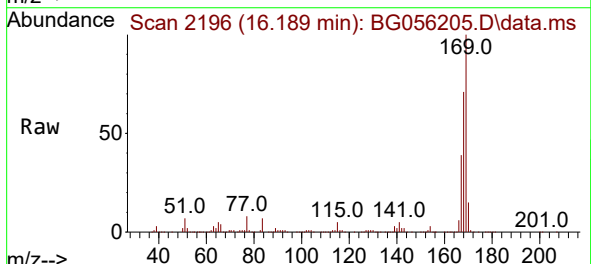
Instrument :
BNA_G
ClientSampleId :
SSTD160405

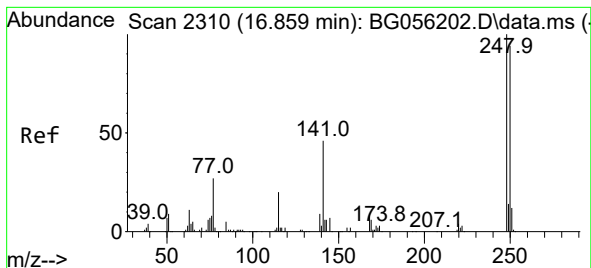
Tgt Ion:198 Resp: 427777
Ion Ratio Lower Upper
198 100
182 2.6 2.2 3.4
77 15.4 11.4 17.2



#67
N-Nitrosodiphenylamine
Concen: 167.519 ng/ul
RT: 16.189 min Scan# 2196
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:169 Resp: 1616796
Ion Ratio Lower Upper
169 100
168 70.7 56.1 84.1
167 38.9 30.3 45.5

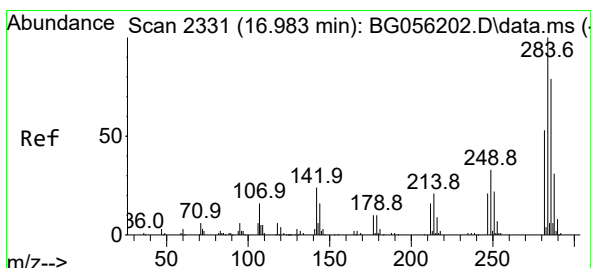
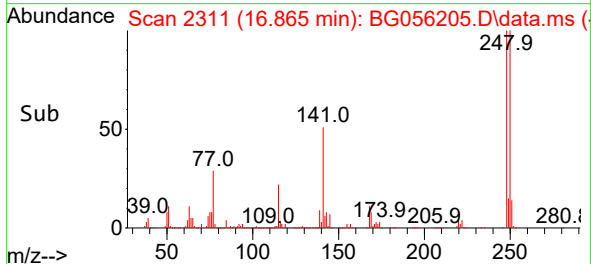
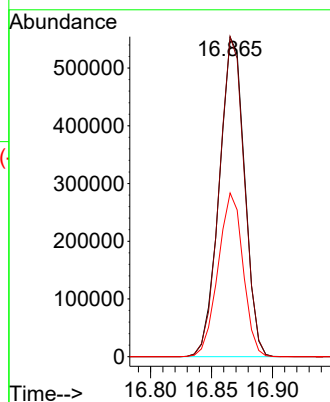
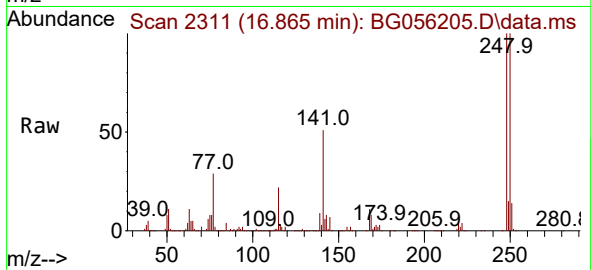




#68
4-Bromophenyl-phenylether
Concen: 165.665 ng/ul
RT: 16.865 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

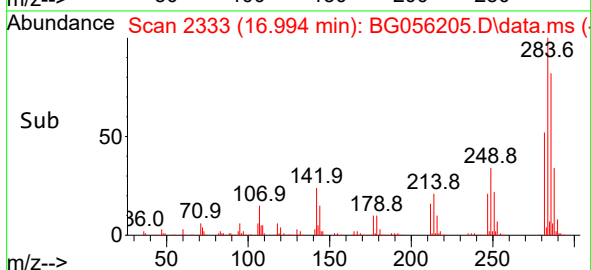
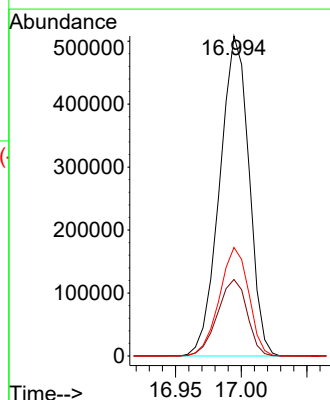
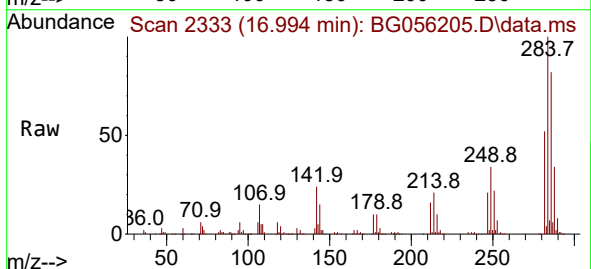
Instrument :
BNA_G
ClientSampleId :
SSTD160405

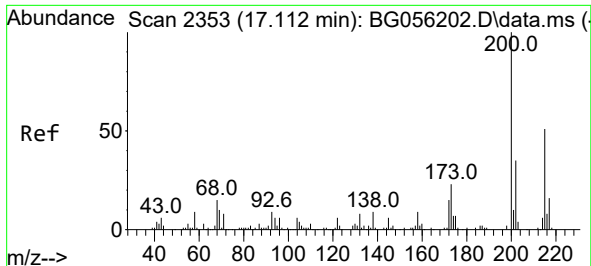
Tgt Ion:248 Resp: 800035
Ion Ratio Lower Upper
248 100
250 100.2 74.8 112.2
141 51.3 37.0 55.4



#69
Hexachlorobenzene
Concen: 168.781 ng/ul
RT: 16.994 min Scan# 2333
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:284 Resp: 788877
Ion Ratio Lower Upper
284 100
142 23.9 18.9 28.3
249 33.9 26.8 40.2

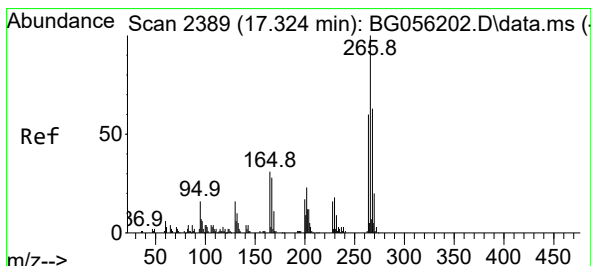
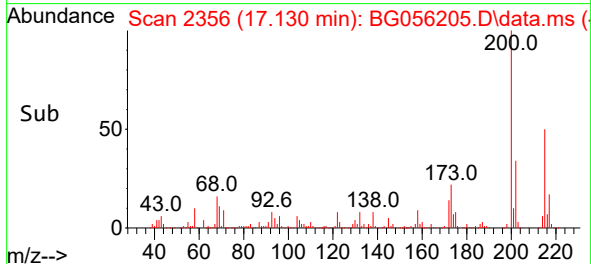
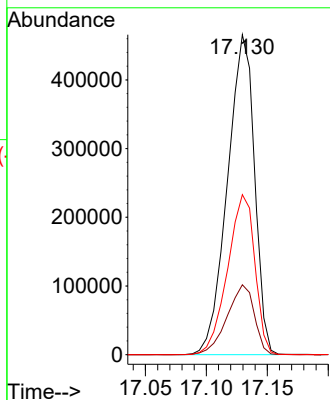
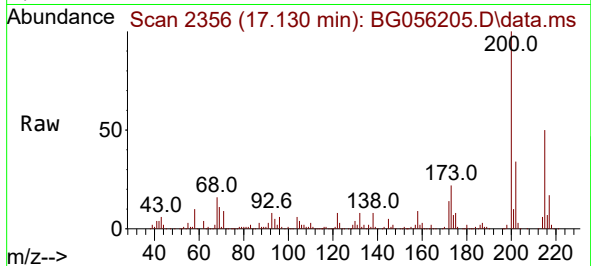




#70
Atrazine
Concen: 156.316 ng/ul
RT: 17.130 min Scan# 21
Delta R.T. 0.018 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

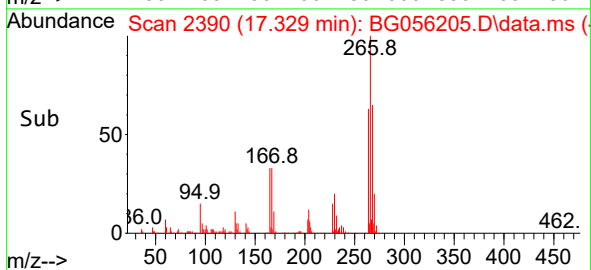
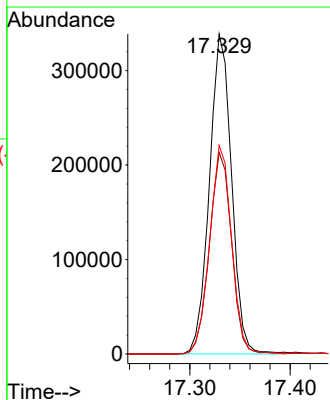
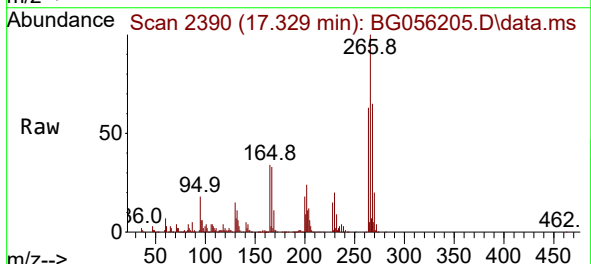
Instrument :
BNA_G
ClientSampleId :
SSTD160405

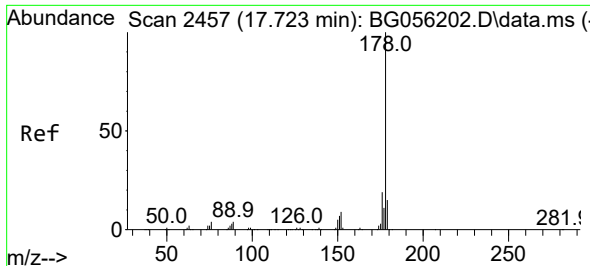
Tgt Ion:200 Resp: 719333
Ion Ratio Lower Upper
200 100
173 21.9 18.0 27.0
215 50.0 40.8 61.2



#71
Pentachlorophenol
Concen: 174.804 ng/ul
RT: 17.329 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:266 Resp: 519444
Ion Ratio Lower Upper
266 100
264 62.9 47.7 71.5
268 69.7 54.3 81.5

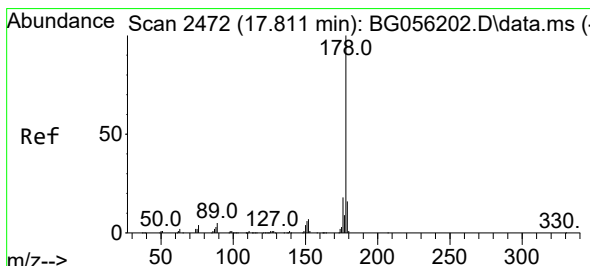
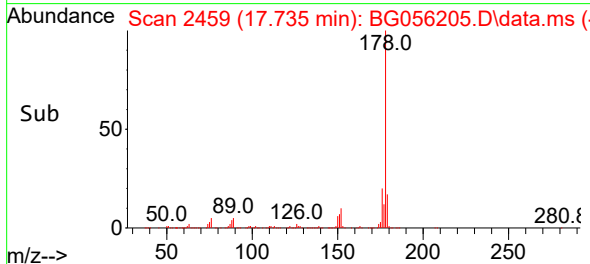
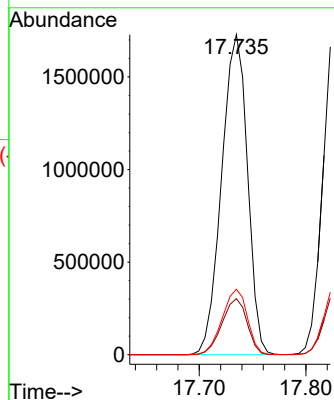
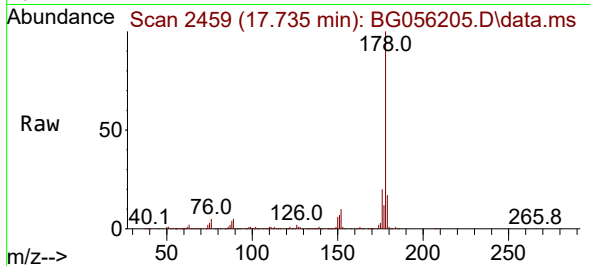




#72
Phenanthrene
Concen: 150.440 ng/ul
RT: 17.735 min Scan# 2459
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

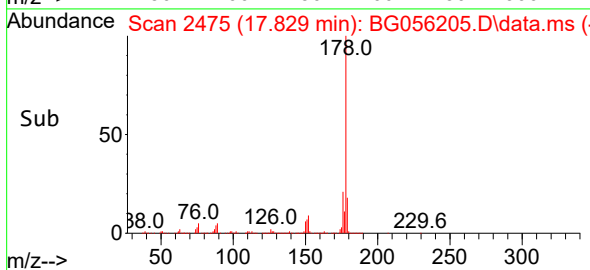
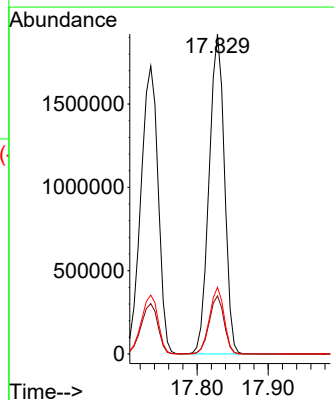
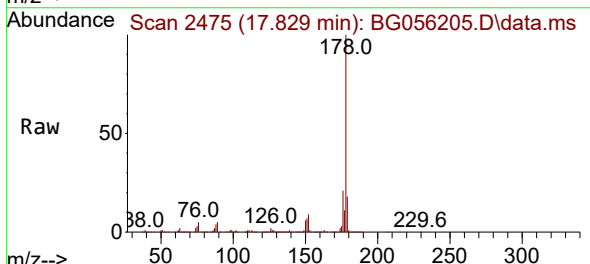
Instrument :
BNA_G
ClientSampleId :
SSTD160405

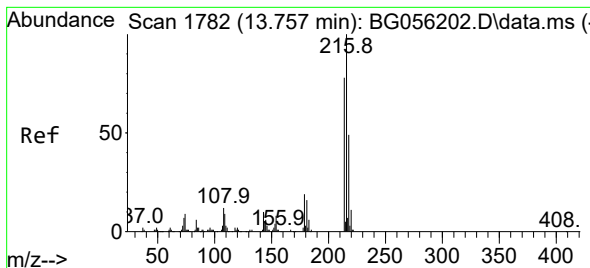
Tgt Ion:178 Resp: 2909202
Ion Ratio Lower Upper
178 100
179 17.5 12.4 18.6
176 20.4 15.0 22.6



#74
Anthracene
Concen: 145.602 ng/ul
RT: 17.829 min Scan# 2475
Delta R.T. 0.017 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:178 Resp: 2882349
Ion Ratio Lower Upper
178 100
179 18.1 13.0 19.6
176 20.8 14.2 21.4





#75

1,2,3,4-Tetrachlorobenzene

Concen: 178.912 ng/uL

RT: 13.763 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

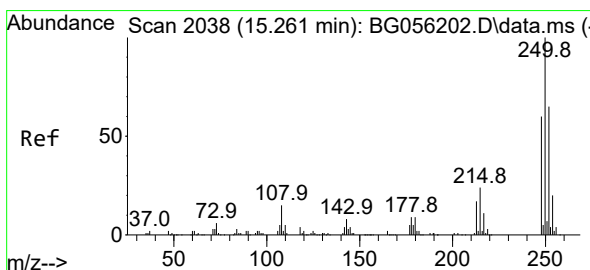
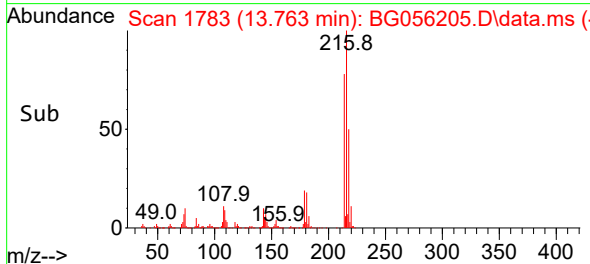
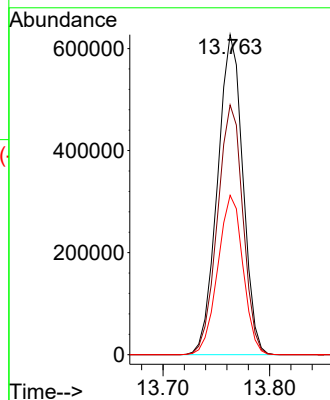
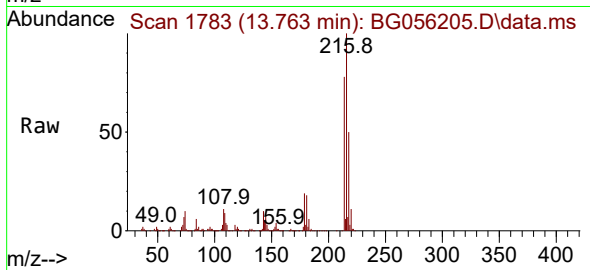
Tgt Ion:216 Resp: 1033746

Ion Ratio Lower Upper

216 100

214 78.1 62.4 93.6

218 49.8 39.4 59.0



#76

Pentachlorobenzene

Concen: 176.008 ng/uL

RT: 15.273 min Scan# 2040

Delta R.T. 0.012 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

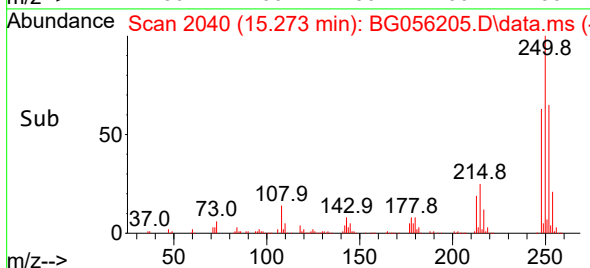
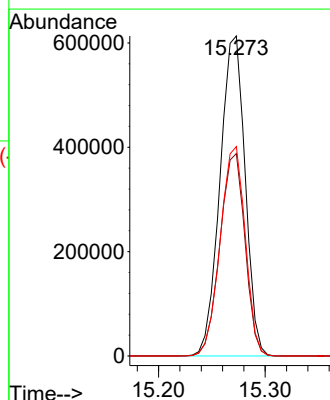
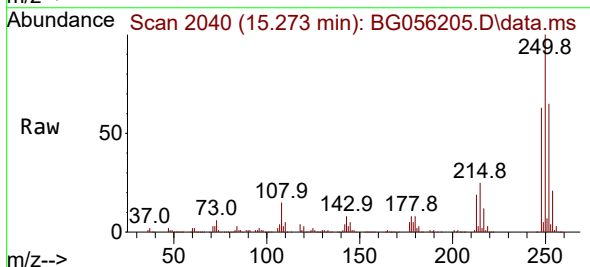
Tgt Ion:250 Resp: 1003900

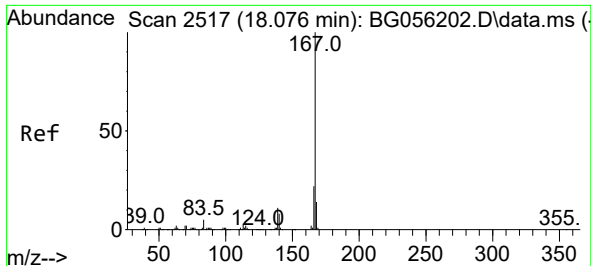
Ion Ratio Lower Upper

250 100

248 63.2 51.6 77.4

252 65.5 55.2 82.8

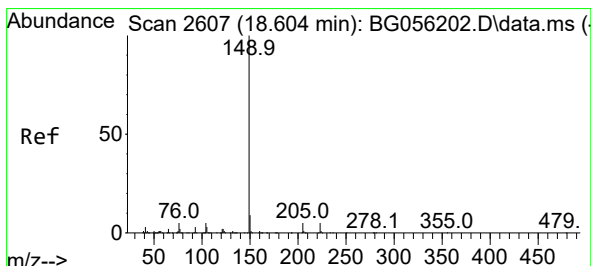
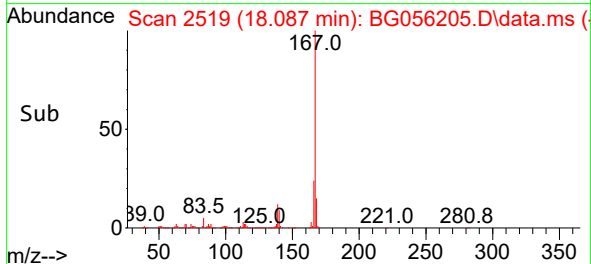
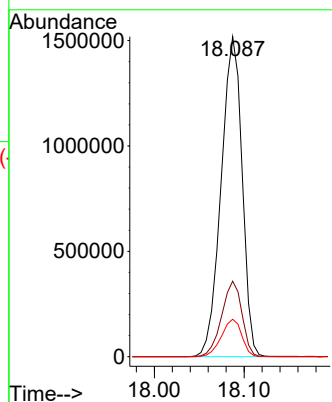
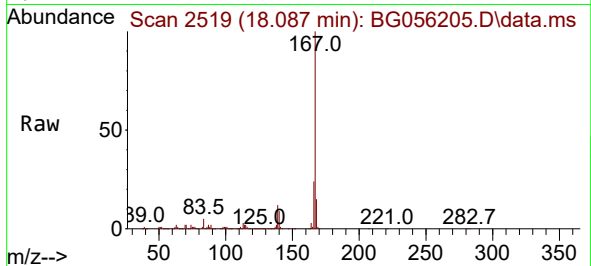




#77
 Carbazole
 Concen: 152.015 ng/ul
 RT: 18.087 min Scan# 2519
 Delta R.T. 0.012 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

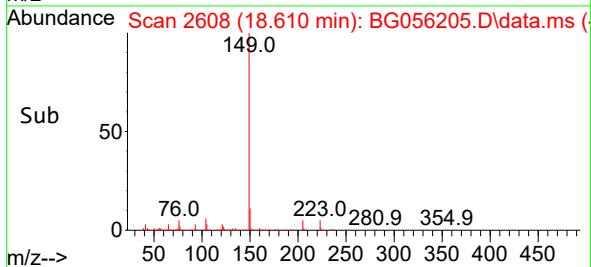
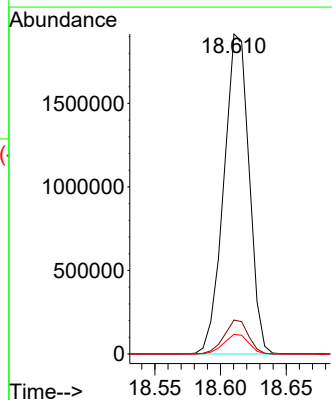
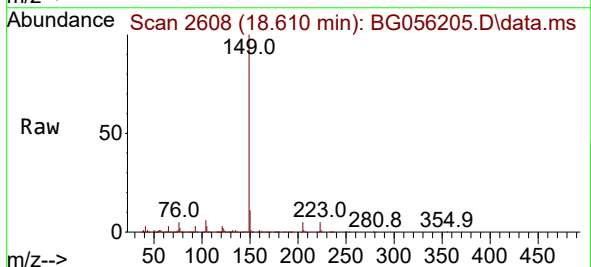
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160405

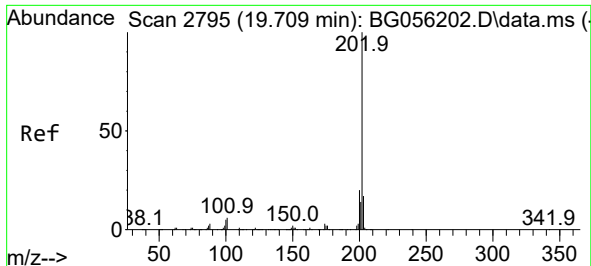
Tgt Ion:167 Resp: 2460310
 Ion Ratio Lower Upper
 167 100
 166 23.6 17.4 26.0
 139 11.7 8.6 12.8



#78
 Di-n-butylphthalate
 Concen: 173.897 ng/ul
 RT: 18.610 min Scan# 2608
 Delta R.T. 0.006 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

Tgt Ion:149 Resp: 2571393
 Ion Ratio Lower Upper
 149 100
 150 10.6 7.1 10.7
 104 6.1 4.2 6.4

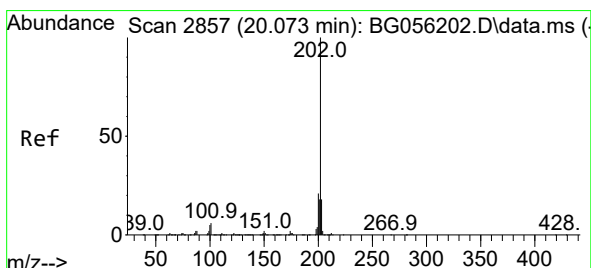
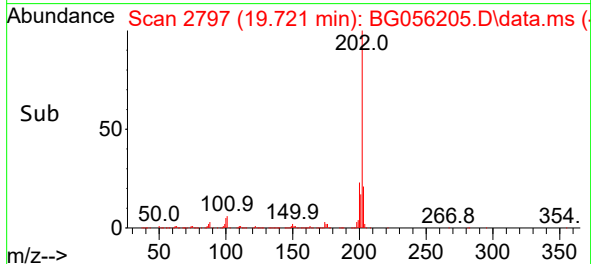
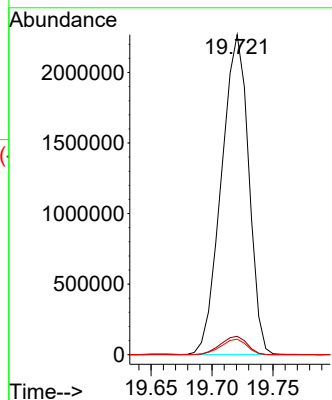
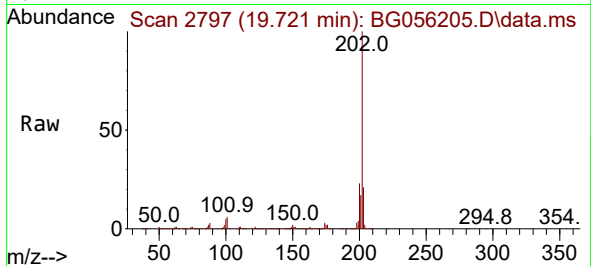




#80
Fluoranthene
Concen: 153.011 ng/ul
RT: 19.721 min Scan# 21
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

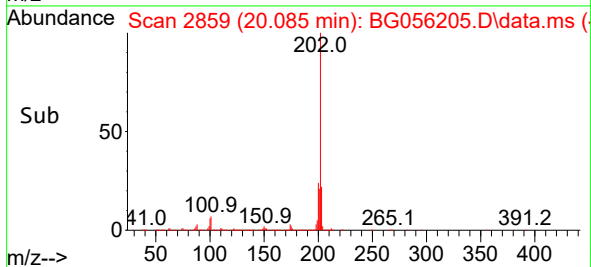
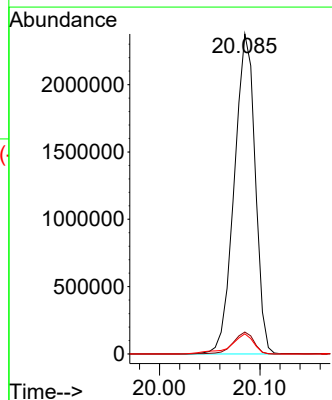
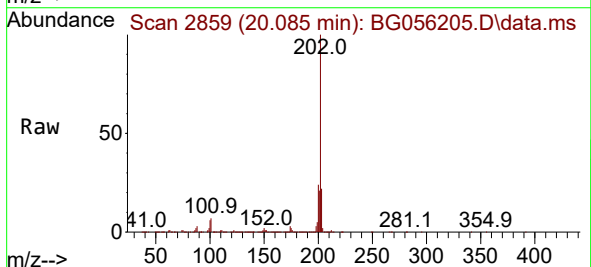
Instrument :
BNA_G
ClientSampleId :
SSTD160405

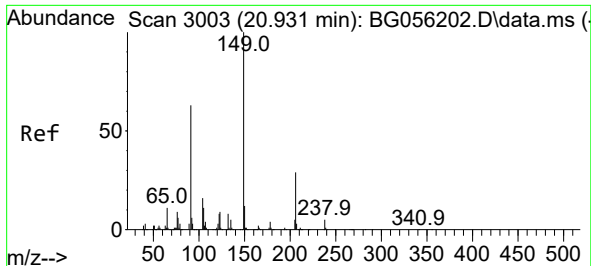
Tgt Ion:202 Resp: 3531962
Ion Ratio Lower Upper
202 100
101 5.7 4.4 6.6
100 4.9 3.8 5.6



#82
Pyrene
Concen: 147.634 ng/ul
RT: 20.085 min Scan# 2859
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:202 Resp: 3437795
Ion Ratio Lower Upper
202 100
101 6.9 5.2 7.8
100 6.3 4.2 6.2#

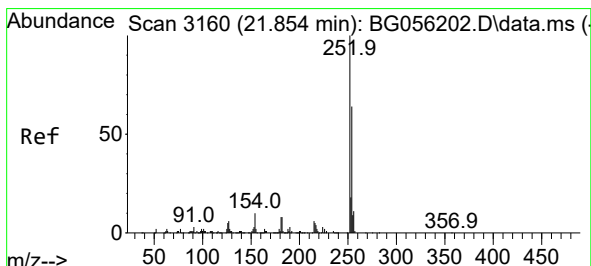
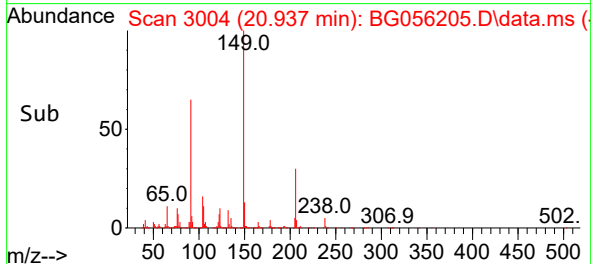
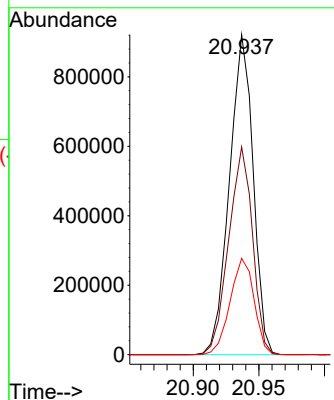
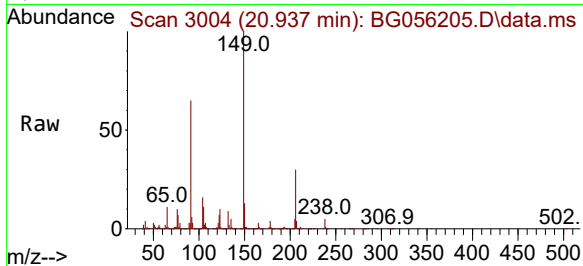




#83
 Butylbenzylphthalate
 Concen: 233.829 ng/ul
 RT: 20.937 min Scan# 3004
 Delta R.T. 0.006 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

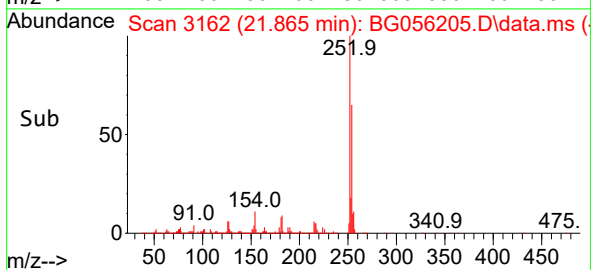
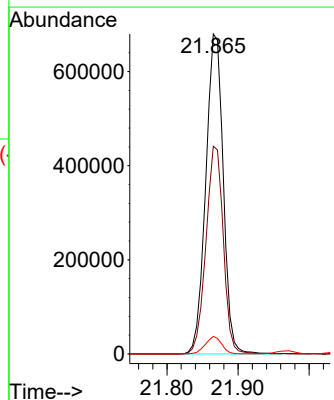
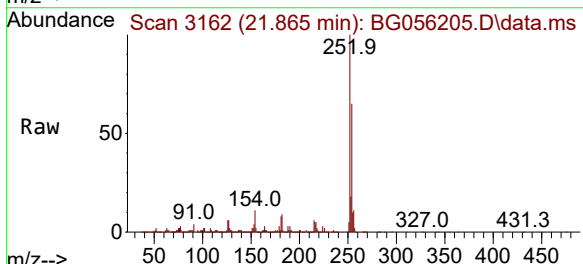
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160405

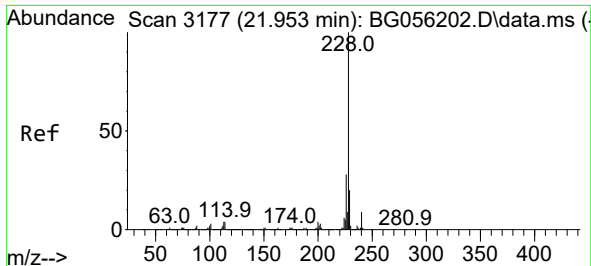
Tgt Ion:149 Resp: 1158714
 Ion Ratio Lower Upper
 149 100
 91 64.9 50.0 75.0
 206 30.1 23.2 34.8



#84
 3,3'-Dichlorobenzidine
 Concen: 145.806 ng/ul
 RT: 21.865 min Scan# 3162
 Delta R.T. 0.012 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

Tgt Ion:252 Resp: 1164424
 Ion Ratio Lower Upper
 252 100
 254 64.9 51.1 76.7
 126 5.5 3.8 5.6

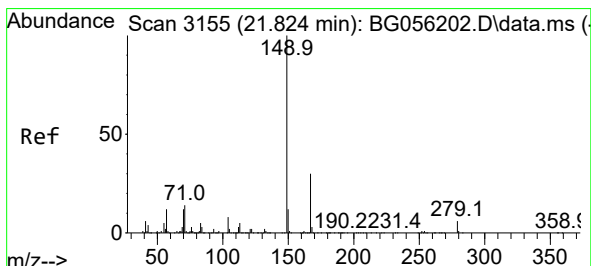
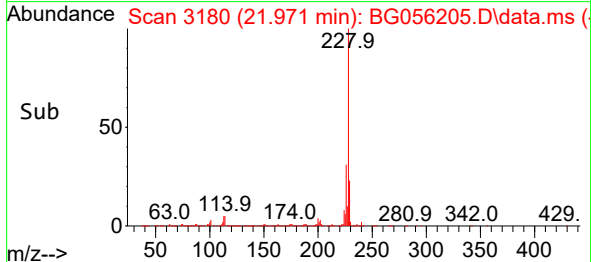
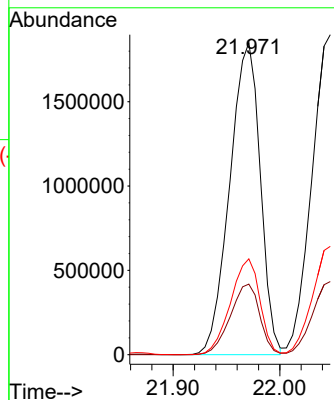
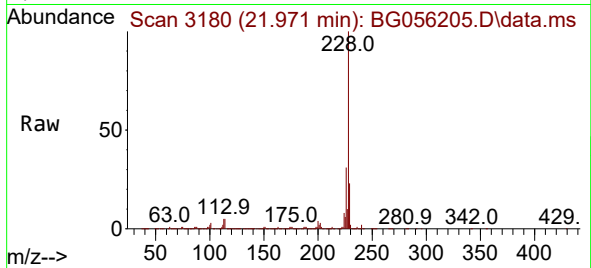




#85
 Benzo(a)anthracene
 Concen: 151.582 ng/ul
 RT: 21.971 min Scan# 3177
 Delta R.T. 0.018 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

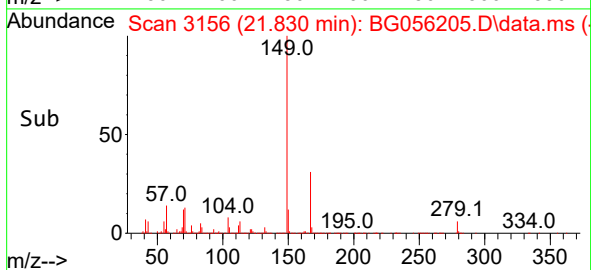
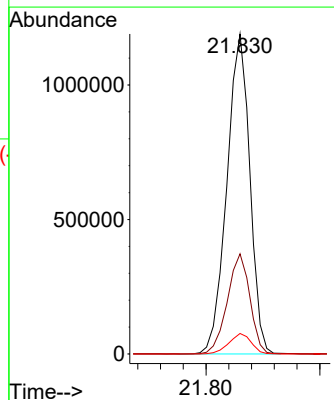
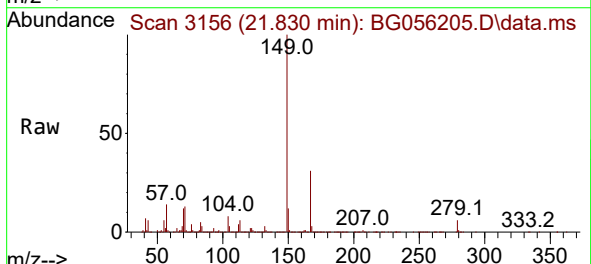
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160405

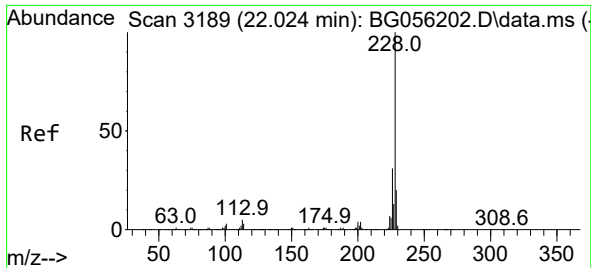
Tgt Ion:228 Resp: 3677499
 Ion Ratio Lower Upper
 228 100
 229 22.6 15.9 23.9
 226 30.7 22.2 33.2



#86
 Bis(2-ethylhexyl)phthalate
 Concen: 219.253 ng/ul
 RT: 21.830 min Scan# 3156
 Delta R.T. 0.006 min
 Lab File: BG056205.D
 Acq: 4 Jan 2023 18:29

Tgt Ion:149 Resp: 1664410
 Ion Ratio Lower Upper
 149 100
 167 31.3 23.7 35.5
 279 6.4 4.9 7.3

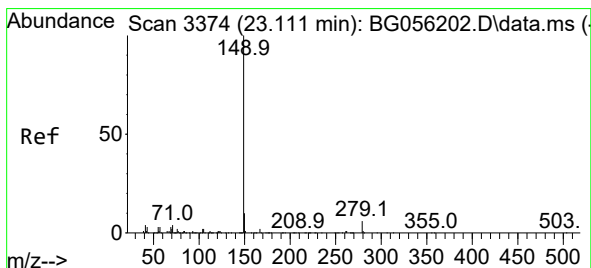
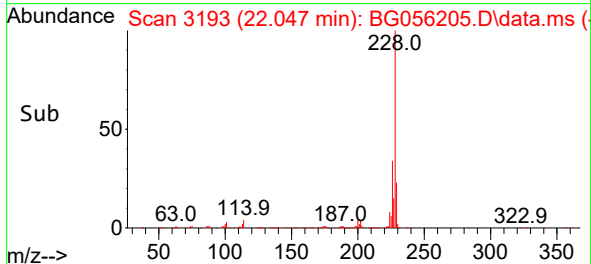
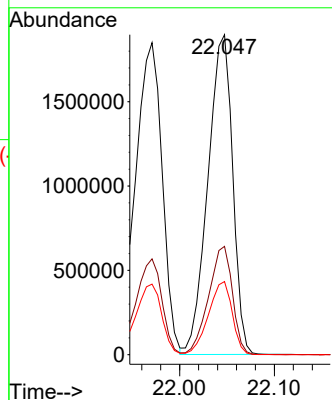
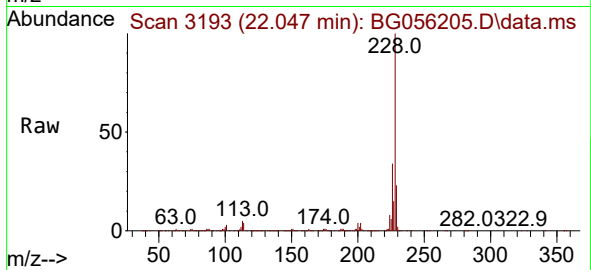




#87
Chrysene
Concen: 152.757 ng/ul
RT: 22.047 min Scan# 3189
Delta R.T. 0.023 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

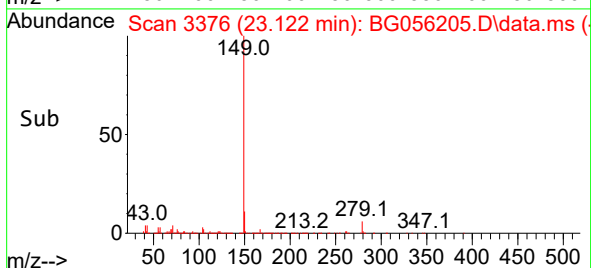
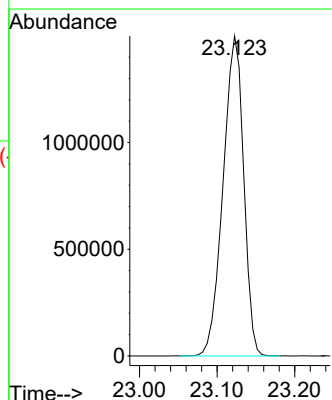
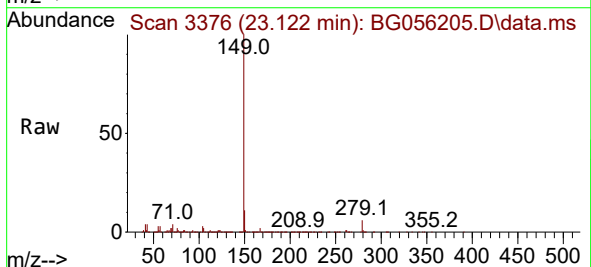
Instrument :
BNA_G
ClientSampleId :
SSTD160405

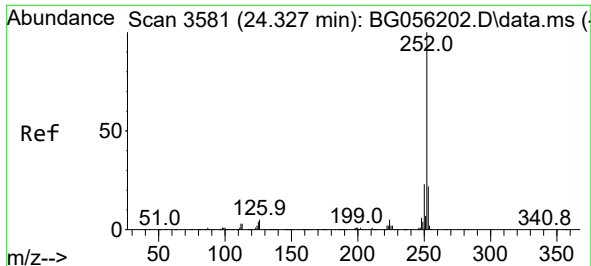
Tgt Ion:228 Resp: 3439369
Ion Ratio Lower Upper
228 100
226 33.8 24.5 36.7
229 22.9 15.8 23.8



#89
Di-n-octyl phthalate
Concen: 195.600 ng/ul
RT: 23.122 min Scan# 3376
Delta R.T. 0.012 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:149 Resp: 2769125

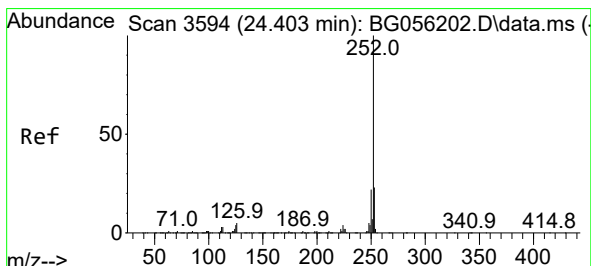
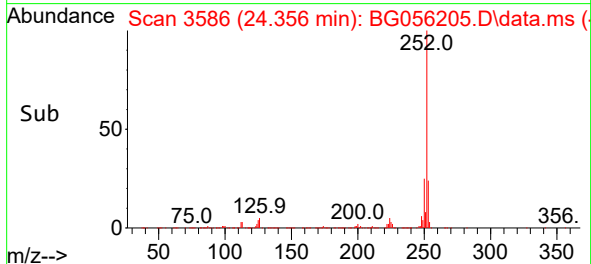
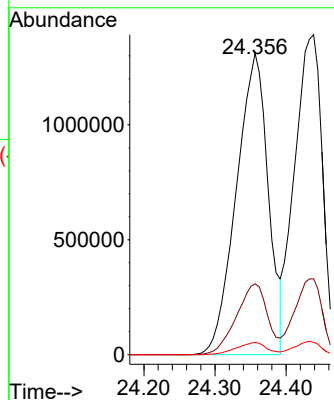
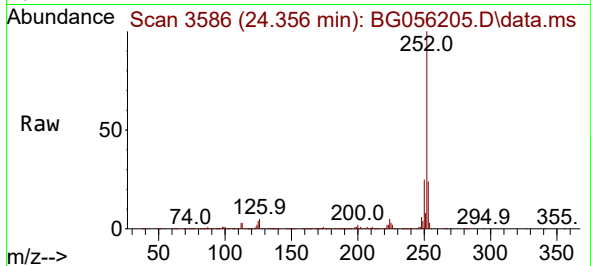




#90
Benzo(b)fluoranthene
Concen: 161.843 ng/ul
RT: 24.356 min Scan# 31
Delta R.T. 0.029 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

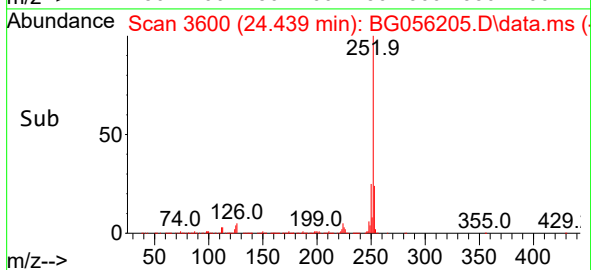
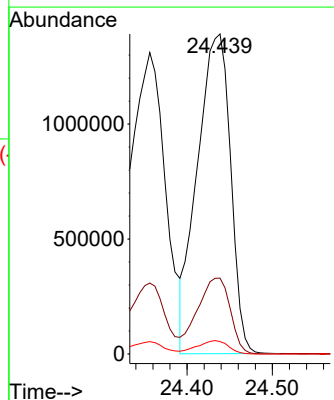
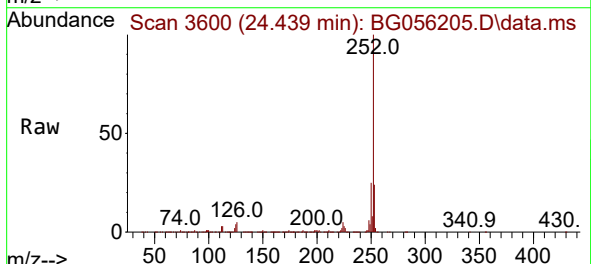
Instrument :
BNA_G
ClientSampleId :
SSTD160405

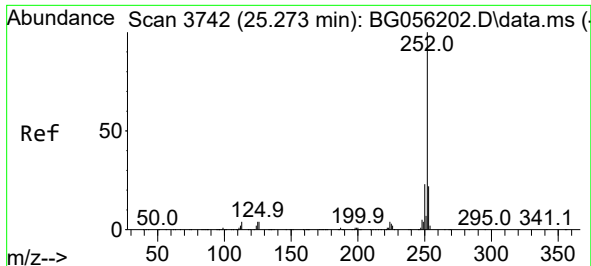
Tgt Ion:252 Resp: 4087313
Ion Ratio Lower Upper
252 100
253 23.5 17.4 26.2
125 4.1 3.0 4.4



#91
Benzo(k)fluoranthene
Concen: 152.653 ng/ul
RT: 24.439 min Scan# 3600
Delta R.T. 0.035 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:252 Resp: 3762001
Ion Ratio Lower Upper
252 100
253 23.7 18.0 27.0
125 3.9 3.1 4.7

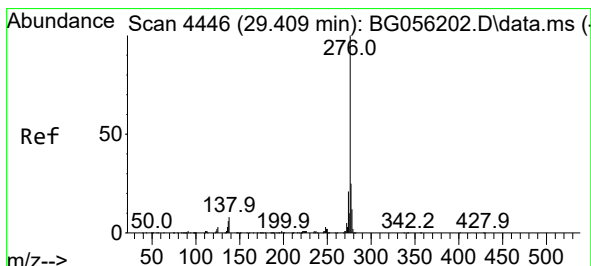
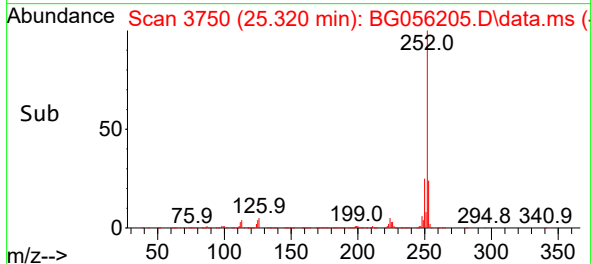
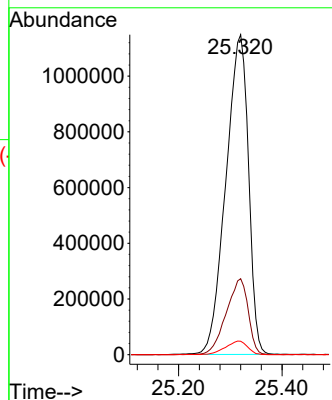
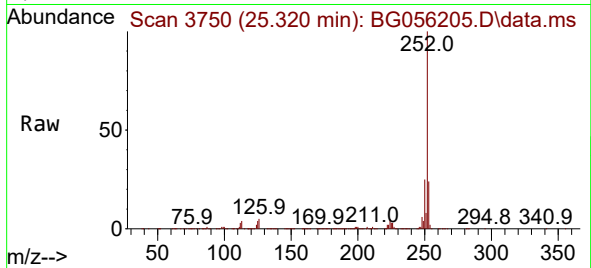




#93
Benzo(a)pyrene
Concen: 157.920 ng/ul
RT: 25.320 min Scan# 31
Delta R.T. 0.047 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

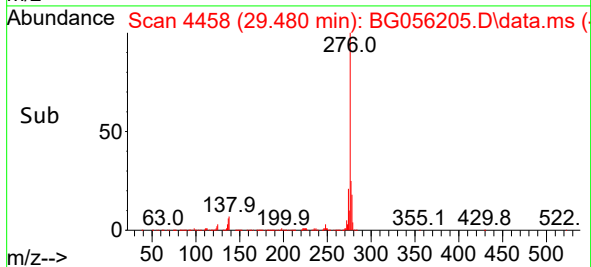
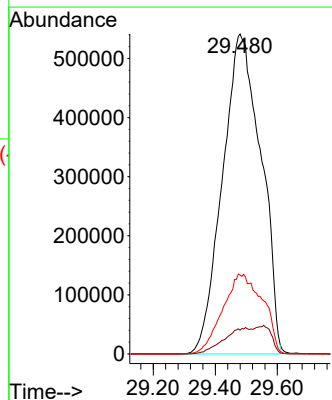
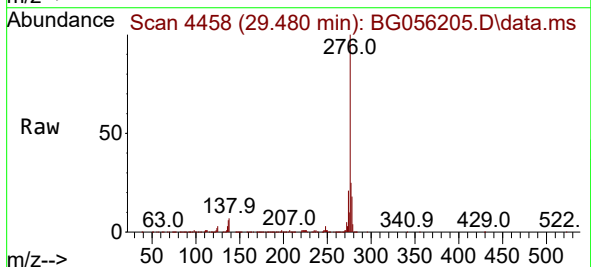
Instrument :
BNA_G
ClientSampleId :
SSTD160405

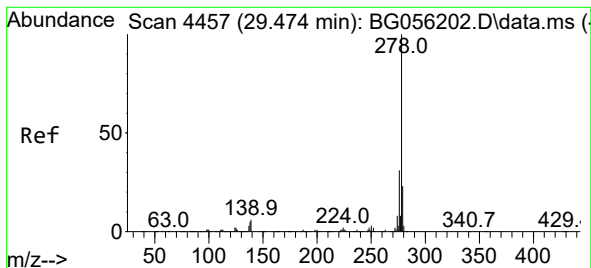
Tgt Ion:252 Resp: 3475243
Ion Ratio Lower Upper
252 100
253 23.8 17.3 25.9
125 4.2 3.2 4.8



#94
Indeno(1,2,3-cd)pyrene
Concen: 161.034 ng/ul
RT: 29.480 min Scan# 4458
Delta R.T. 0.070 min
Lab File: BG056205.D
Acq: 4 Jan 2023 18:29

Tgt Ion:276 Resp: 4667629
Ion Ratio Lower Upper
276 100
138 7.4 6.2 9.2
277 24.7 19.8 29.6





#95

Dibenzo(a,h)anthracene

Concen: 157.745 ng/ul

RT: 29.568 min Scan# 4457

Delta R.T. 0.094 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Instrument :

BNA_G

ClientSampleId :

SSTD160405

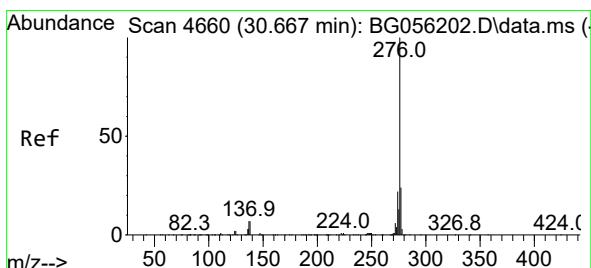
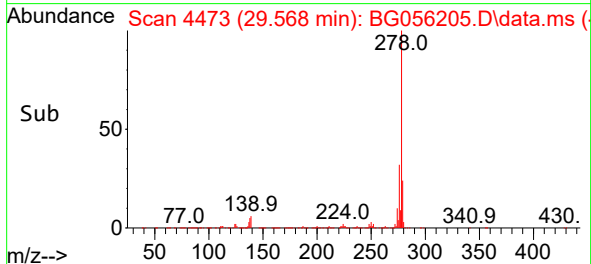
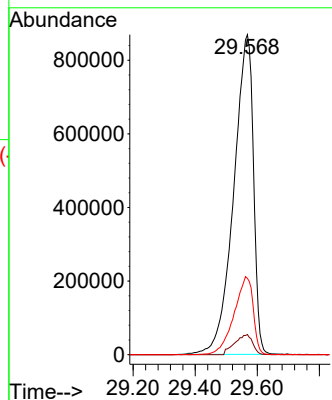
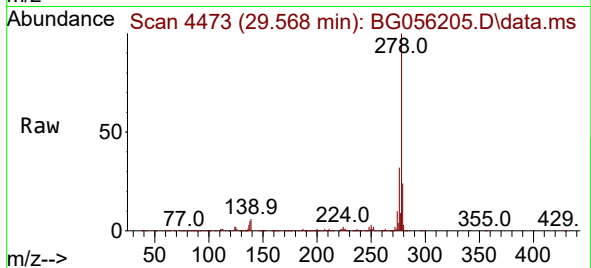
Tgt Ion:278 Resp: 3824310

Ion Ratio Lower Upper

278 100

139 6.3 5.0 7.4

279 23.9 18.4 27.6



#96

Benzo(g,h,i)perylene

Concen: 159.915 ng/ul

RT: 30.766 min Scan# 4677

Delta R.T. 0.100 min

Lab File: BG056205.D

Acq: 4 Jan 2023 18:29

Tgt Ion:276 Resp: 3725063

Ion Ratio Lower Upper

276 100

138 8.1 5.8 8.8

277 24.2 19.1 28.7

