

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121124\
 Data File : BG063656.D
 Acq On : 11 Dec 2024 17:52
 Operator : RC/JU
 Sample : SSTD16093
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160436

Quant Time: Dec 11 23:26:45 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 23:17:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	192630	20.000	ng/ul	0.00
20) Naphthalene-d8	10.609	136	829688	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	580694	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.213	188	1327159	20.000	ng/ul	0.00
79) Chrysene-d12	21.473	240	1284789	20.000	ng/ul	0.01
88) Perylene-d12	24.493	264	1434630	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.282	96	290528	66.583	ng/uL	0.00
4) Pyridine-d5	3.688	84	2393338	148.273	ng/ul	0.00
7) Phenol-d5	7.007	99	2809190	148.118	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.154	67	1903974	148.475	ng/ul	0.00
11) 2-Chlorophenol-d4	7.360	132	1807252	161.762	ng/ul	0.01
15) 4-Methylphenol-d8	8.552	113	2136049	151.903	ng/ul	0.02
21) Nitrobenzene-d5	8.981	128	969983	166.556	ng/ul	0.01
24) 2-Nitrophenol-d4	9.698	143	1091860	163.836	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	2013806	140.343	ng/ul	0.01
31) 4-Chloroaniline-d4	10.750	131	2416859	139.373	ng/ul	0.00
46) Dimethylphthalate-d6	13.876	166	5173863	122.595	ng/ul	0.02
49) Acenaphthylene-d8	14.158	160	5661032	122.717	ng/ul	0.01
54) 4-Nitrophenol-d4	14.704	143	989427	183.090	ng/ul	0.03
60) Fluorene-d10	15.462	176	4533301	108.970	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.603	200	1200474	160.119	ng/ul	0.02
73) Anthracene-d10	17.213	188	1327159	21.900	ng/ul	-0.09
81) Pyrene-d10	19.616	212	7347785	103.178	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.305	264	9722155	134.928	ng/ul	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.317	88	337658	58.118	ng/uL	97
5) Pyridine	3.705	79	2497152	148.972	ng/ul	96
6) Benzaldehyde	6.960	77	1178027	97.063	ng/ul	95
8) Phenol	7.037	94	2948760	144.632	ng/ul	93
10) Bis(2-Chloroethyl)ether	7.248	93	2177222	154.566	ng/ul	92
12) 2-Chlorophenol	7.395	128	1840145	162.758	ng/ul	91
13) 2-Methylphenol	8.270	108	2097366	147.425	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.335	45	3144047	165.982	ng/ul	96
16) Acetophenone	8.646	105	3329324	128.611	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.664	70	2066939	140.144	ng/ul	94
18) 4-Methylphenol	8.623	108	2284199	146.216	ng/ul	95
19) Hexachloroethane	8.893	117	833649	137.985	ng/ul	94
22) Nitrobenzene	9.028	77	3097929	131.502	ng/ul	97
23) Isophorone	9.563	82	5182725	122.021	ng/ul	98
25) 2-Nitrophenol	9.733	139	1105922	166.545	ng/ul#	93
26) 2,4-Dimethylphenol	9.798	107	2313629	127.858	ng/ul	98
27) Bis(2-Chloroethoxy)met...	10.027	93	2919684	147.121	ng/ul	94
29) 2,4-Dichlorophenol	10.274	162	1983613	137.906	ng/ul	100
30) Naphthalene	10.662	128	5250168	122.925	ng/ul#	90
32) 4-Chloroaniline	10.779	127	2262371	137.723	ng/ul	95
33) Hexachlorobutadiene	10.944	225	1595597	107.510	ng/ul	100
34) Caprolactam	11.590	113	398541	84.640	ng/ul	91
35) 4-Chloro-3-methylphenol	11.925	107	2291064	127.685	ng/ul	97
36) 2-Methylnaphthalene	12.272	142	3891352	118.179	ng/ul	95

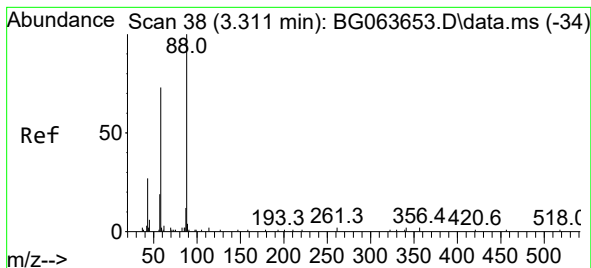
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121124\
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.495	142	3925054	117.568	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.648	216	2791421	123.646	ng/ul#	97
40) Hexachlorocyclopentadiene	12.624	237	1496208	158.758	ng/ul	99
41) 2,4,6-Trichlorophenol	12.894	196	1708147	153.421	ng/ul	94
42) 2,4,5-Trichlorophenol	12.977	196	1851061	154.102	ng/ul	97
43) 1,1'-Biphenyl	13.294	154	4756096	123.386	ng/ul#	90
44) 2-Chloronaphthalene	13.335	162	4190869	131.915	ng/ul	90
45) 2-Nitroaniline	13.547	65	1845094	177.782	ng/ul	97
47) Dimethylphthalate	13.923	163	5034326	117.907	ng/ul#	95
48) 2,6-Dinitrotoluene	14.052	165	1225166	155.520	ng/ul#	94
50) Acenaphthylene	14.187	152	5606743	115.574	ng/ul#	82
51) 3-Nitroaniline	14.381	138	1076374	162.118	ng/ul	94
52) Acenaphthene	14.528	153	4385774	124.512	ng/ul	95
53) 2,4-Dinitrophenol	14.592	184	832539	214.085	ng/ul#	87
55) 4-Nitrophenol	14.722	109	1057520	127.369	ng/ul	85
56) Dibenzofuran	14.869	168	5618631	103.209	ng/ul#	78
57) 2,4-Dinitrotoluene	14.845	165	1755293	141.278	ng/ul#	85
58) 2,3,4,6-Tetrachlorophenol	15.098	232	1611065	143.402	ng/ul	97
59) Diethylphthalate	15.292	149	4872077	117.099	ng/ul#	86
61) Fluorene	15.521	166	4572024	103.110	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.509	204	2839979	99.453	ng/ul	95
63) 4-Nitroaniline	15.562	138	944930	132.346	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.621	198	1221362	163.157	ng/ul#	99
67) N-Nitrosodiphenylamine	15.726	169	4289568	138.014	ng/ul	88
68) 4-Bromophenyl-phenylether	16.402	248	1999331	127.493	ng/ul	93
69) Hexachlorobenzene	16.525	284	2185738	129.482	ng/ul	92
70) Atrazine	16.690	200	1972740	135.788	ng/ul	97
71) Pentachlorophenol	16.872	266	1225830	206.533	ng/ul	100
72) Phenanthrene	17.260	178	6848749	104.764	ng/ul#	74
74) Anthracene	17.354	178	6540129	96.880	ng/ul#	69
75) 1,2,3,4-Tetrachloroben...	13.259	216	2748850	146.760	ng/ul	95
76) Pentachlorobenzene	14.786	250	2629910	134.395	ng/ul	97
77) Carbazole	17.624	167	6359377	117.581	ng/ul#	79
78) Di-n-butylphthalate	18.182	149	6446902	111.657	ng/ul#	82
80) Fluoranthene	19.281	202	7353983	91.883	ng/ul#	79
82) Pyrene	19.645	202	7332684	86.184	ng/ul#	70
83) Butylbenzylphthalate	20.533	149	3516062	196.247	ng/ul#	89
84) 3,3'-Dichlorobenzidine	21.373	252	3173318	144.282	ng/ul	99
85) Benzo(a)anthracene	21.455	228	8509544	98.210	ng/ul#	59
86) Bis(2-ethylhexyl)phtha...	21.361	149	4554700	169.088	ng/ul#	87
87) Chrysene	21.520	228	7699944	94.597	ng/ul#	51
89) Di-n-octyl phthalate	22.501	149	7769151	154.958	ng/ul	100
90) Benzo(b)fluoranthene	23.553	252	10640703	119.398	ng/ul#	83
91) Benzo(k)fluoranthene	23.617	252	9293745	104.912	ng/ul#	79
93) Benzo(a)pyrene	24.375	252	9913252	118.599	ng/ul#	84
94) Indeno(1,2,3-cd)pyrene	27.947	276	7844746	77.803	ng/ul	96
95) Dibenzo(a,h)anthracene	28.012	278	10845906	134.120	ng/ul#	89
96) Benzo(g,h,i)perylene	29.034	276	11360130	148.239	ng/ul	96

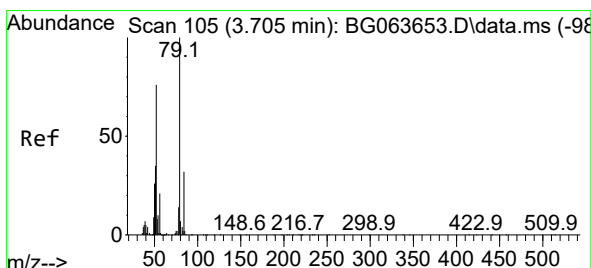
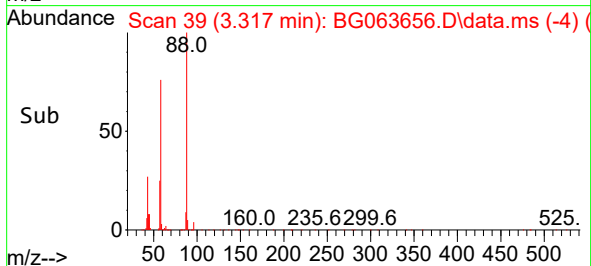
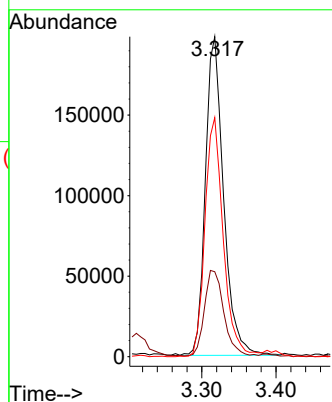
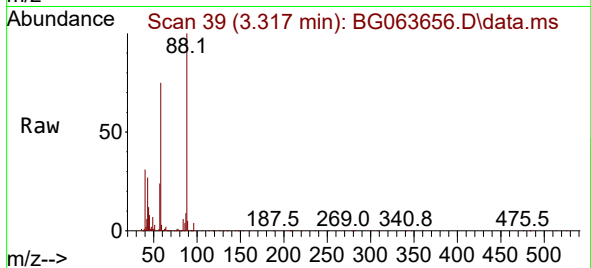
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#2
1,4-Dioxane
Concen: 58.118 ng/uL
RT: 3.317 min Scan# 38
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

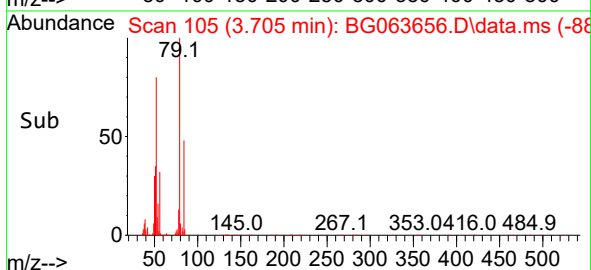
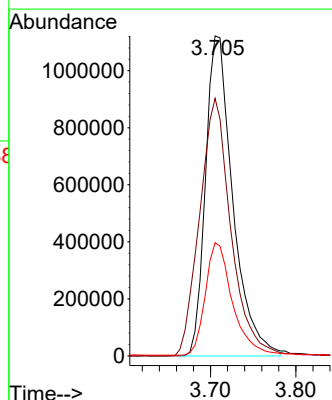
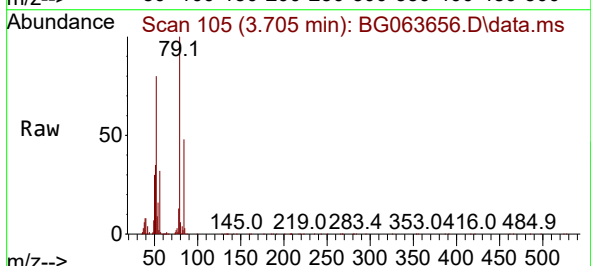
Instrument :
BNA_G
ClientSampleId :
SSTD160436

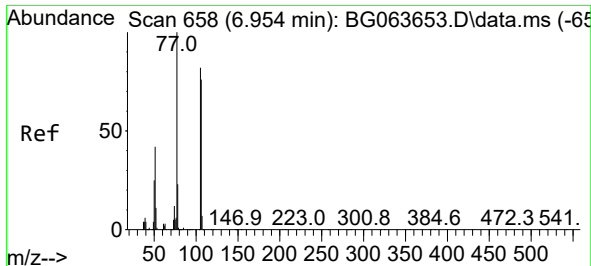
Tgt Ion: 88 Resp: 337658
Ion Ratio Lower Upper
88 100
43 26.6 20.9 31.3
58 74.7 57.7 86.5



#5
Pyridine
Concen: 148.972 ng/uL
RT: 3.705 min Scan# 105
Delta R.T. 0.000 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion: 79 Resp: 2497152
Ion Ratio Lower Upper
79 100
52 80.5 60.9 91.3
51 35.4 29.5 44.3

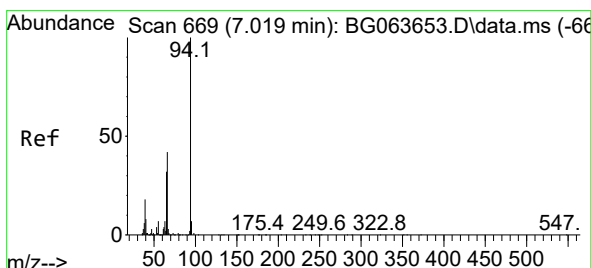
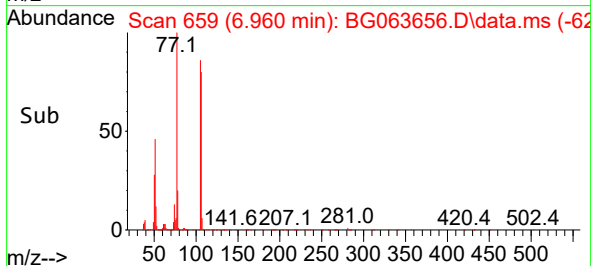
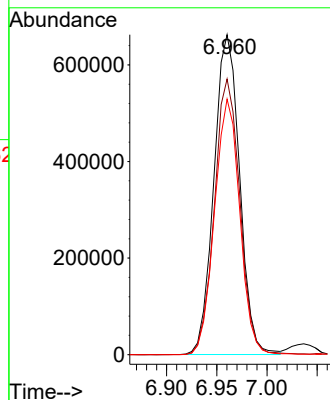
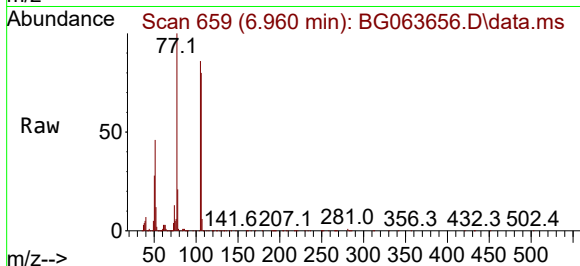




#6
Benzaldehyde
Concen: 97.063 ng/ul
RT: 6.960 min Scan# 611
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

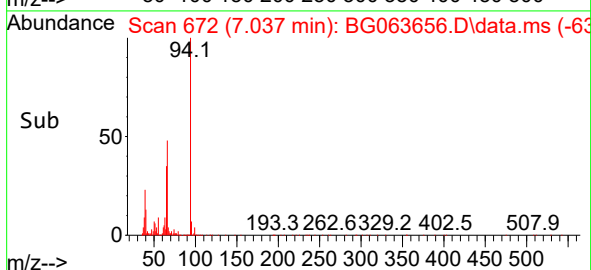
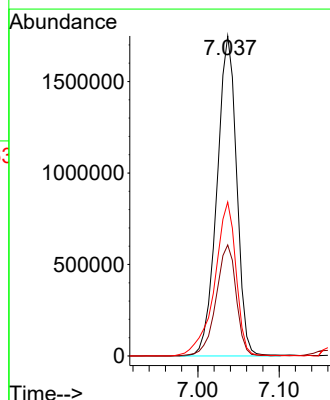
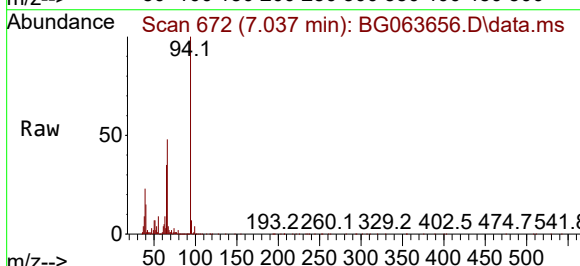
Instrument :
BNA_G
ClientSampleId :
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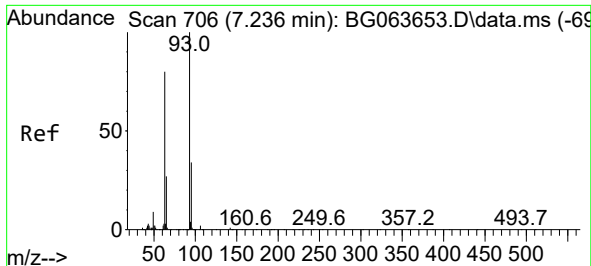
Tgt Ion: 77 Resp: 1178027
Ion Ratio Lower Upper
77 100
105 86.1 65.2 97.8
106 79.8 61.0 91.4



#8
Phenol
Concen: 144.632 ng/ul
RT: 7.037 min Scan# 672
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion: 94 Resp: 2948760
Ion Ratio Lower Upper
94 100
65 34.7 25.6 38.4
66 48.1 34.2 51.2



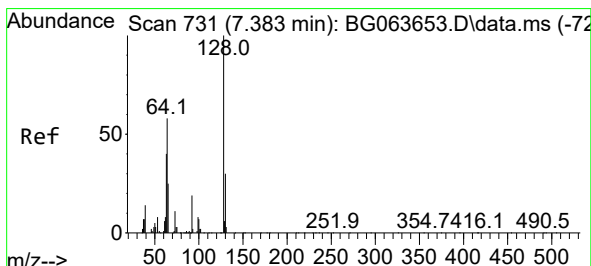
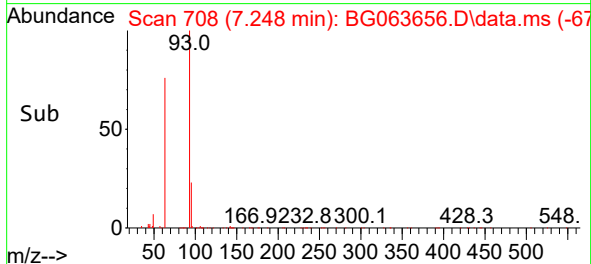
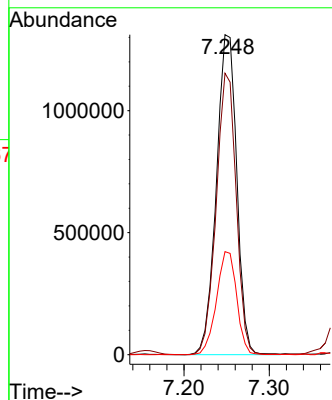
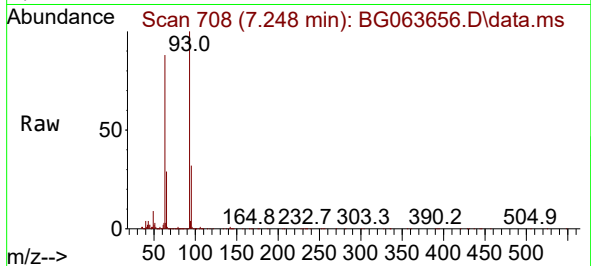


#10
Bis(2-Chloroethyl)ether
Concen: 154.566 ng/ul
RT: 7.248 min Scan# 706
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Instrument :
BNA_G
ClientSampleId :
SSTD160436

Tgt Ion: 93 Resp: 2177222

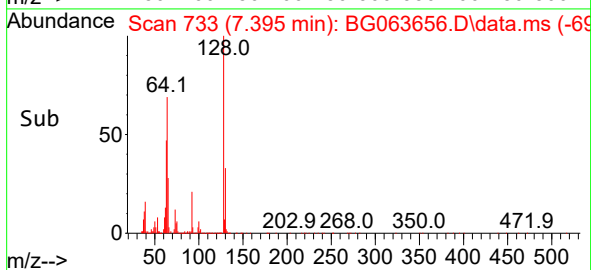
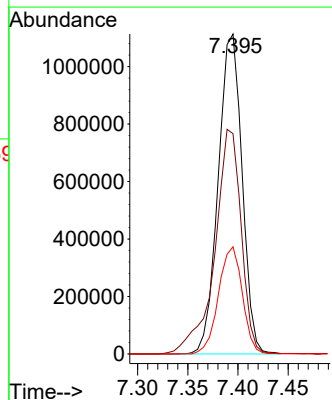
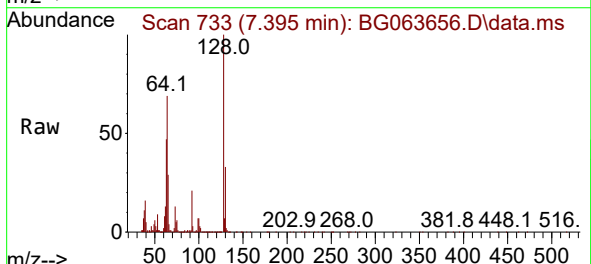
Ion	Ratio	Lower	Upper
93	100		
63	88.0	63.8	95.6
95	32.2	27.6	41.4

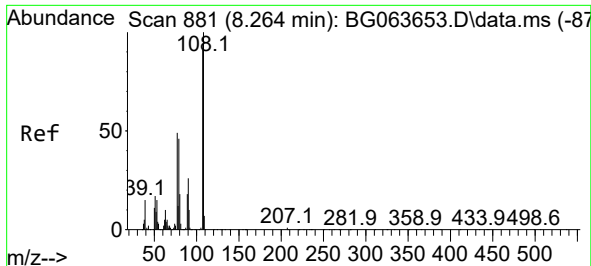


#12
2-Chlorophenol
Concen: 162.758 ng/ul
RT: 7.395 min Scan# 733
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:128 Resp: 1840145

Ion	Ratio	Lower	Upper
128	100		
64	68.9	48.9	73.3
130	33.5	24.2	36.2





#13

2-Methylphenol

Concen: 147.425 ng/ul

RT: 8.270 min Scan# 881

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

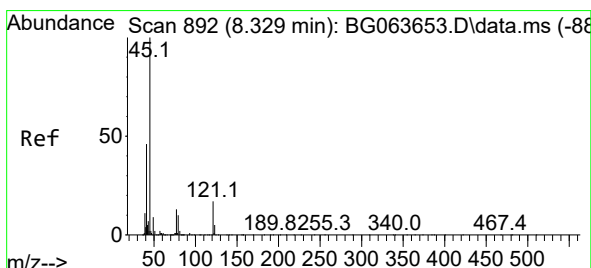
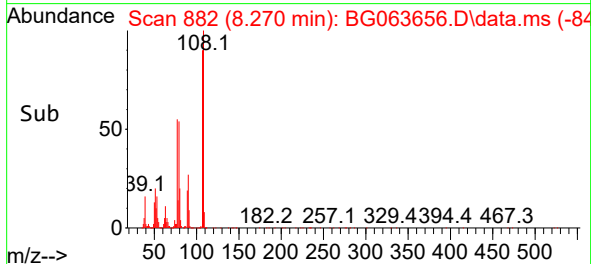
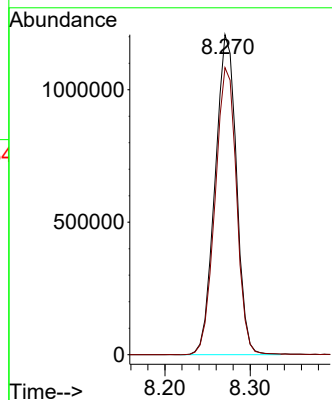
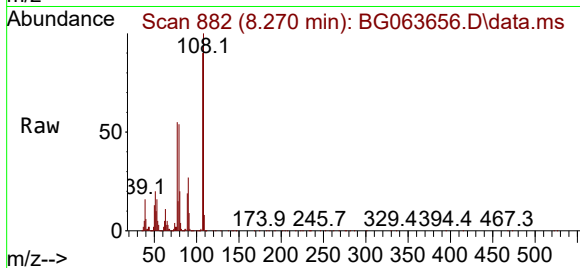
SSTD160436

Tgt Ion:108 Resp: 2097366

Ion Ratio Lower Upper

108 100

107 89.7 72.6 108.8



#14

2,2'-oxybis(1-Chloropropane)

Concen: 165.982 ng/ul

RT: 8.335 min Scan# 893

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

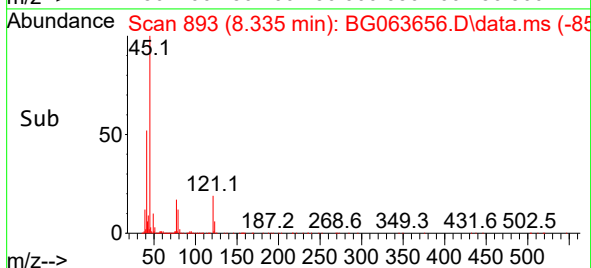
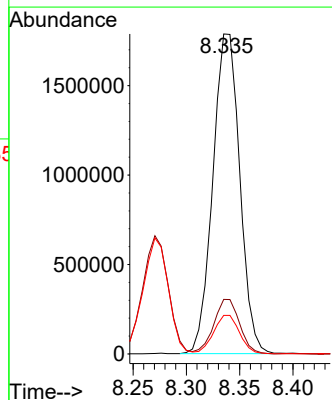
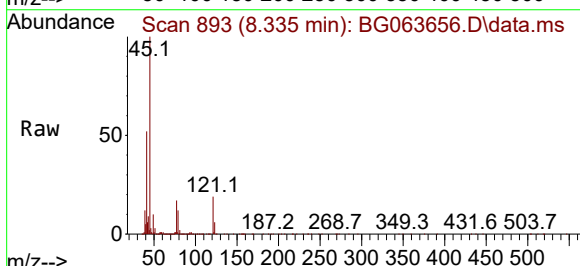
Tgt Ion: 45 Resp: 3144047

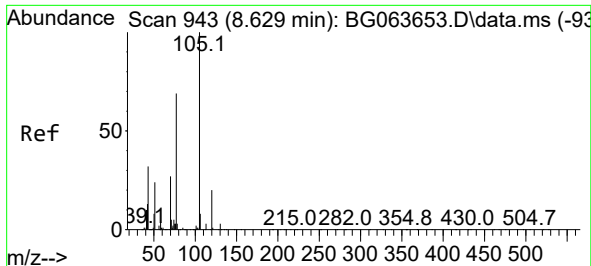
Ion Ratio Lower Upper

45 100

77 17.1 11.5 17.3

79 12.0 9.2 13.8

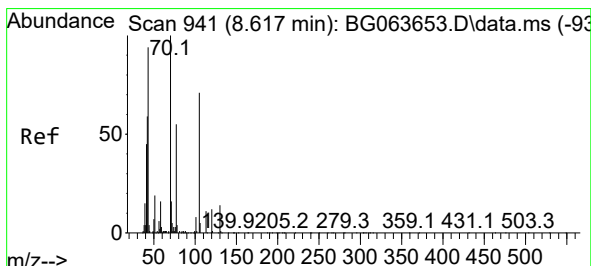
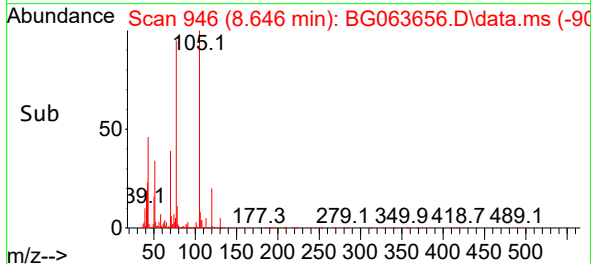
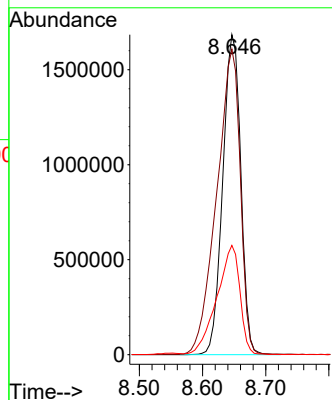
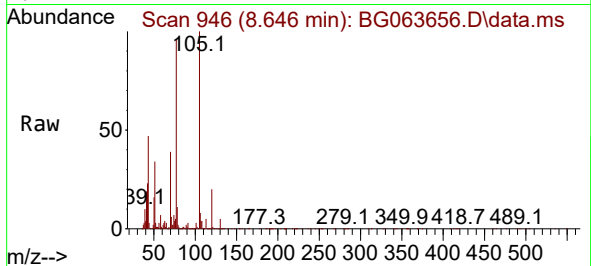




#16
Acetophenone
Concen: 128.611 ng/ul
RT: 8.646 min Scan# 946
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

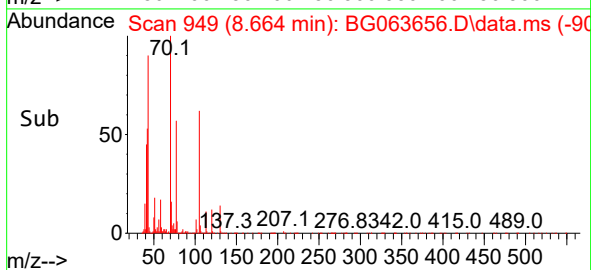
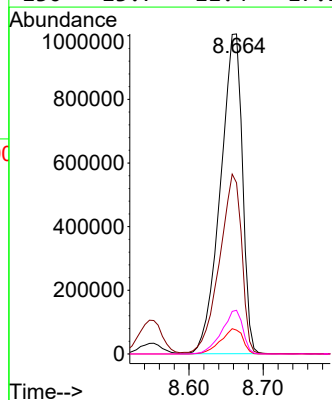
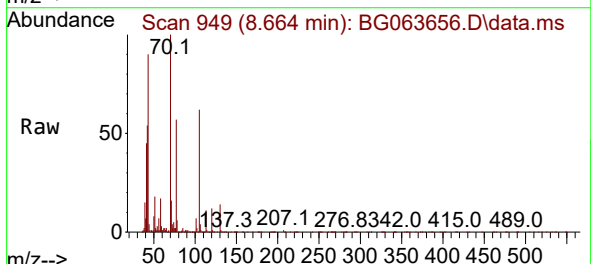
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ClientSampleId :
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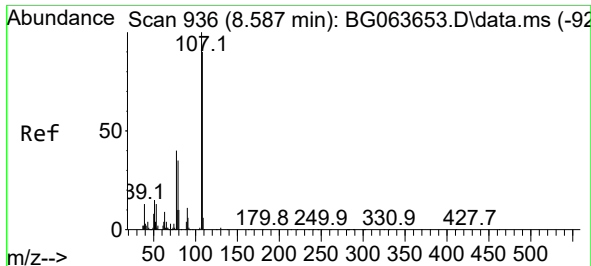
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Ion Ratio Lower Upper
105 100
77 95.5 73.6 110.4
51 34.1 25.4 38.2



#17
N-Nitroso-di-n-propylamine
Concen: 140.144 ng/ul
RT: 8.664 min Scan# 949
Delta R.T. 0.047 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion: 70 Resp: 2066939
Ion Ratio Lower Upper
70 100
42 53.5 47.4 71.0
101 7.4 6.1 9.1
130 13.7 11.4 17.2

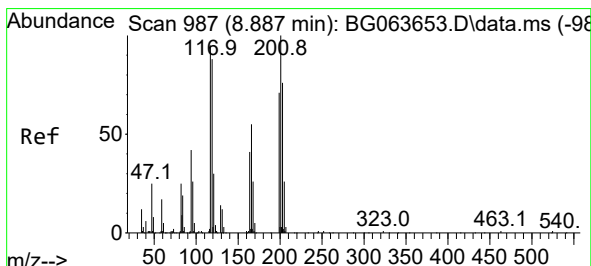
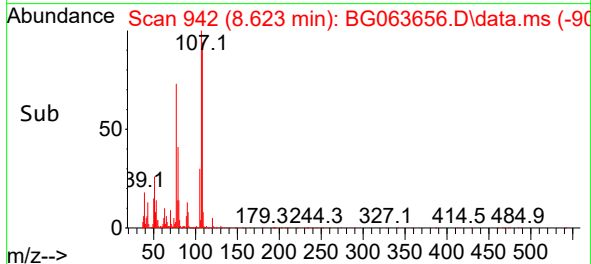
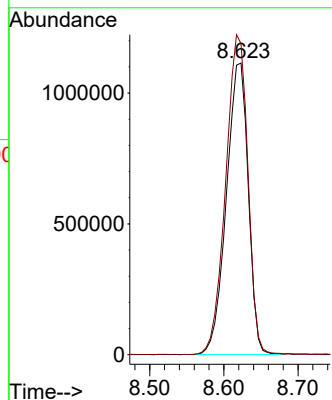
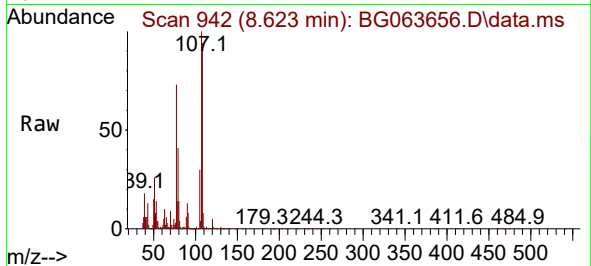




#18
4-Methylphenol
Concen: 146.216 ng/ul
RT: 8.623 min Scan# 942
Delta R.T. 0.036 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

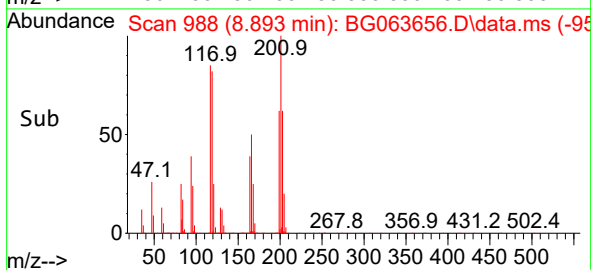
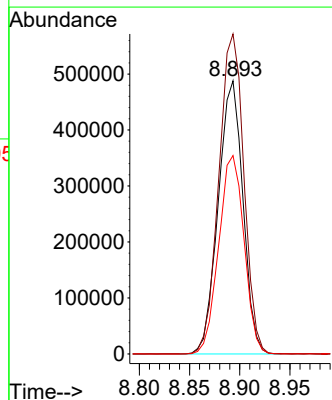
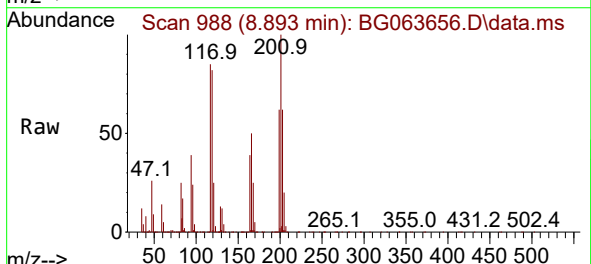
Instrument :
BNA_G
ClientSampleId :
SSTD160436

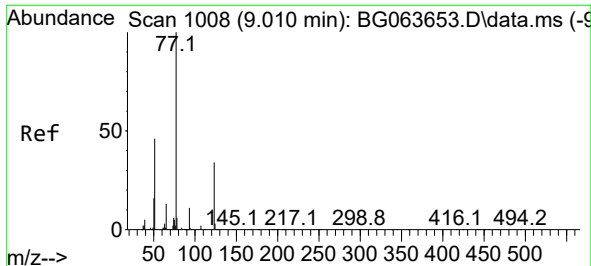
Tgt Ion:108 Resp: 2284199
Ion Ratio Lower Upper
108 100
107 106.6 89.2 133.8



#19
Hexachloroethane
Concen: 137.985 ng/ul
RT: 8.893 min Scan# 988
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:117 Resp: 833649
Ion Ratio Lower Upper
117 100
201 117.2 86.8 130.2
199 72.6 59.4 89.2

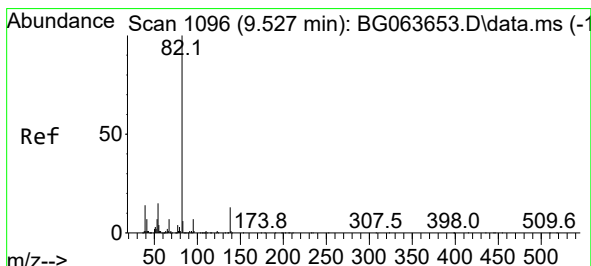
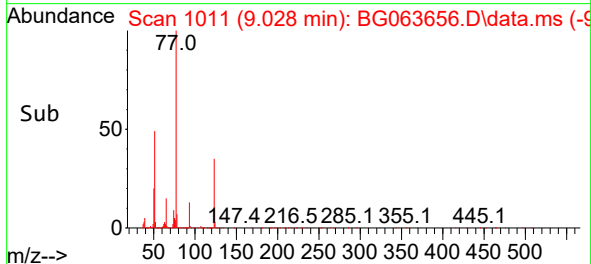
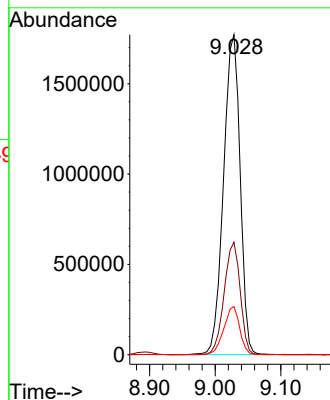
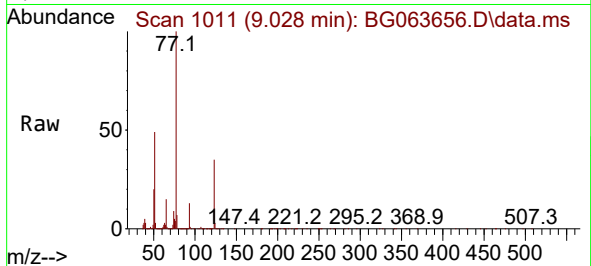




#22
Nitrobenzene
Concen: 131.502 ng/ul
RT: 9.028 min Scan# 1102
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

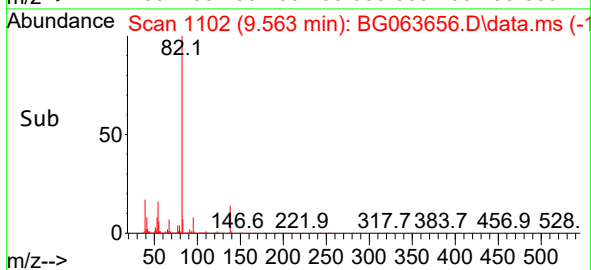
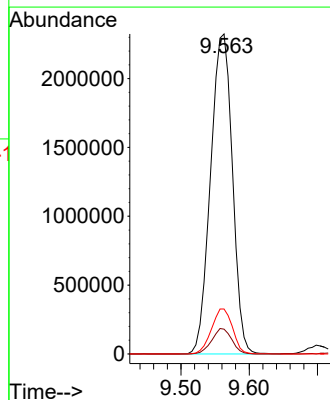
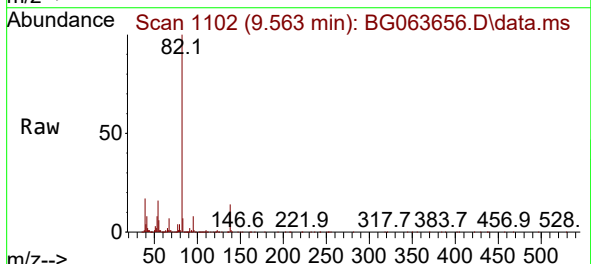
Instrument :
BNA_G
ClientSampleId :
SSTD160436

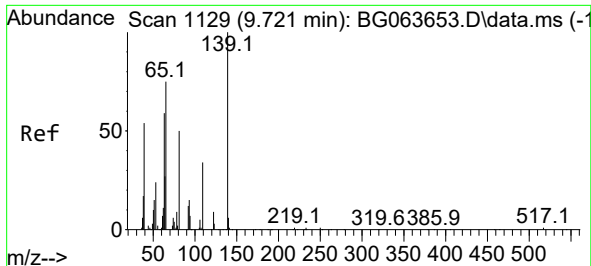
Tgt Ion: 77 Resp: 3097929
Ion Ratio Lower Upper
77 100
123 35.2 27.0 40.4
65 15.1 10.8 16.2



#23
Isophorone
Concen: 122.021 ng/ul
RT: 9.563 min Scan# 1102
Delta R.T. 0.036 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion: 82 Resp: 5182725
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.6
138 14.1 10.3 15.5

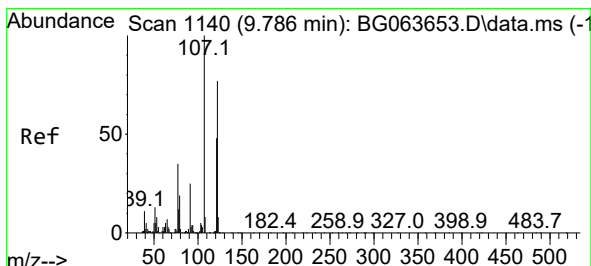
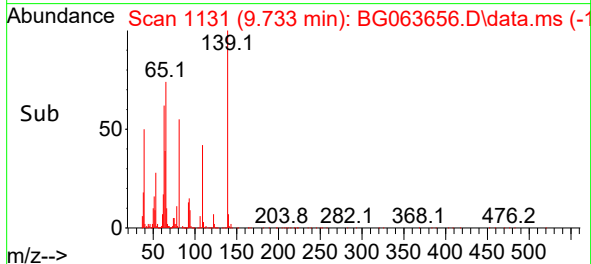
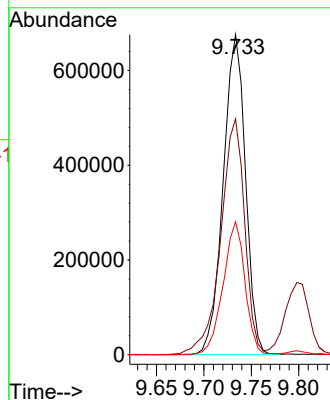
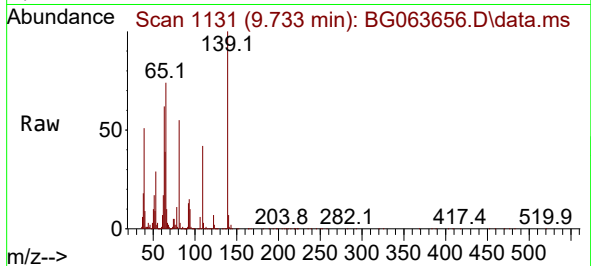




#25
2-Nitrophenol
Concen: 166.545 ng/ul
RT: 9.733 min Scan# 1129
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

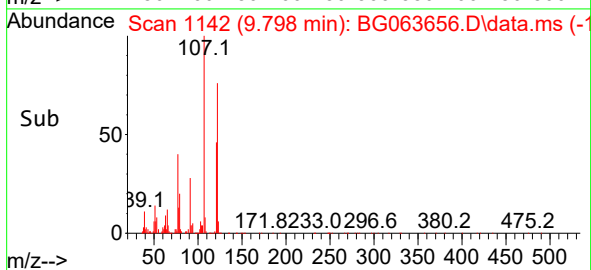
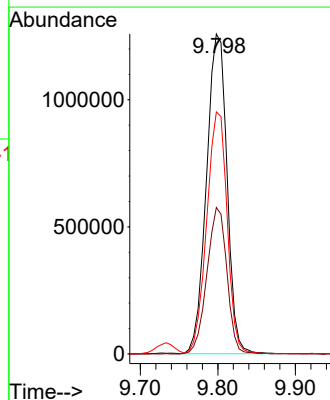
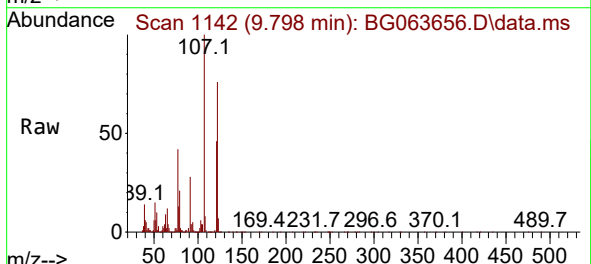
Instrument :
BNA_G
ClientSampleId :
SSTD160436

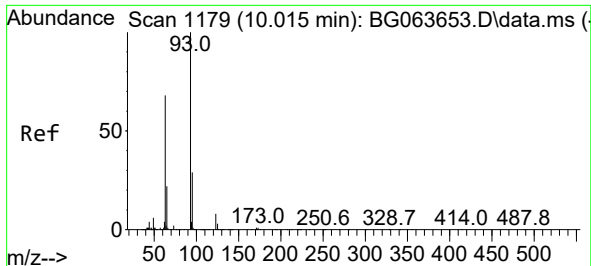
Tgt Ion:139 Resp: 1105922
Ion Ratio Lower Upper
139 100
65 73.7 62.2 93.2
109 41.5 26.9 40.3#



#26
2,4-Dimethylphenol
Concen: 127.858 ng/ul
RT: 9.798 min Scan# 1142
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:107 Resp: 2313629
Ion Ratio Lower Upper
107 100
121 45.8 38.4 57.6
122 75.7 61.8 92.8

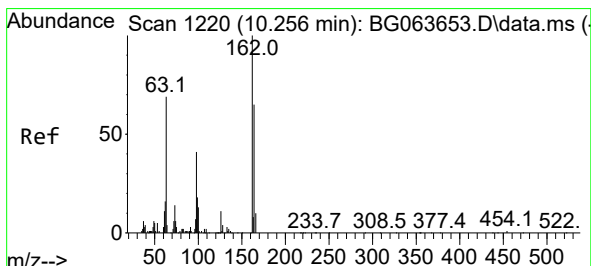
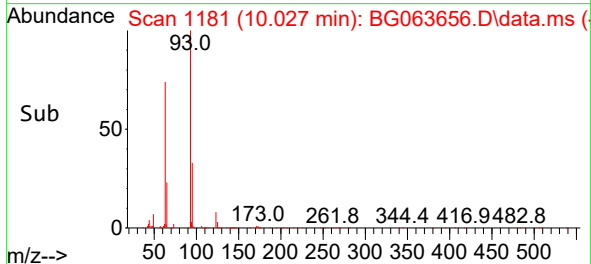
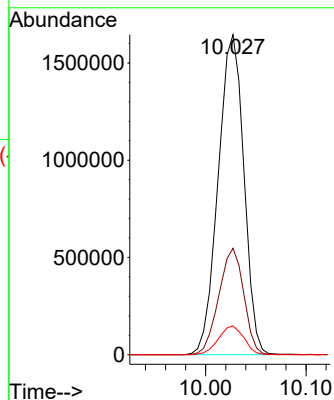
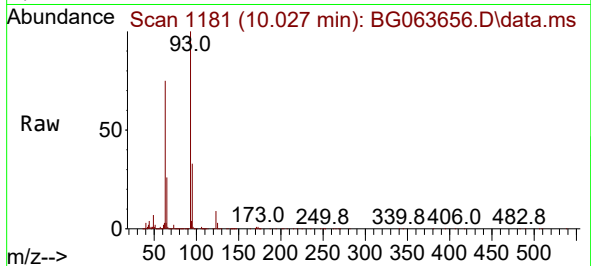




#27
 Bis(2-Chloroethoxy)methane
 Concen: 147.121 ng/ul
 RT: 10.027 min Scan# 1179
 Delta R.T. 0.012 min
 Lab File: BG063656.D
 Acq: 11 Dec 2024 17:52

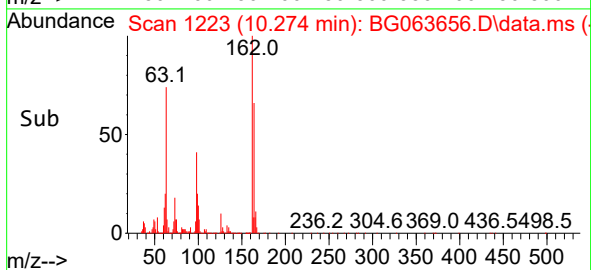
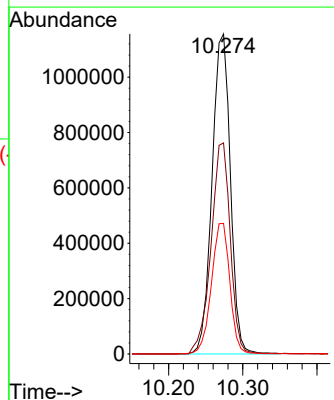
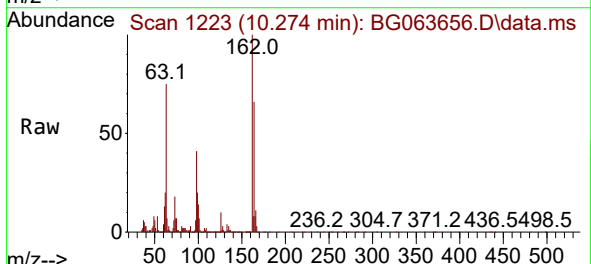
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160436

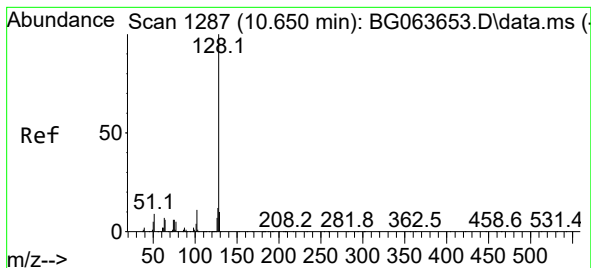
Tgt Ion: 93 Resp: 2919684
 Ion Ratio Lower Upper
 93 100
 95 33.2 23.5 35.3
 123 9.0 6.2 9.4



#29
 2,4-Dichlorophenol
 Concen: 137.906 ng/ul
 RT: 10.274 min Scan# 1223
 Delta R.T. 0.018 min
 Lab File: BG063656.D
 Acq: 11 Dec 2024 17:52

Tgt Ion:162 Resp: 1983613
 Ion Ratio Lower Upper
 162 100
 164 66.0 53.0 79.4
 98 40.8 33.0 49.6

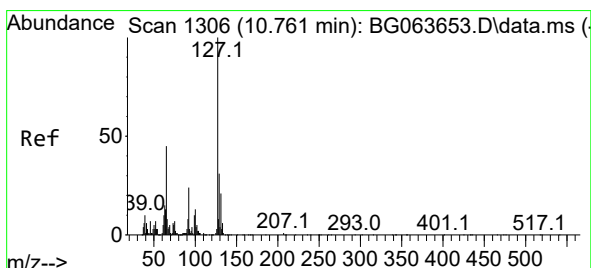
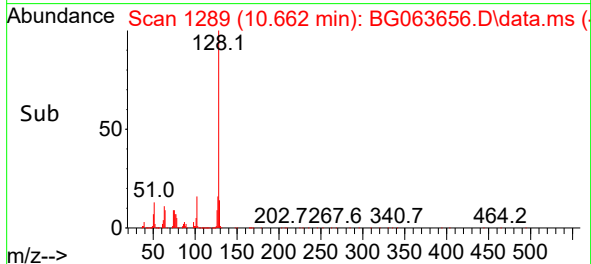
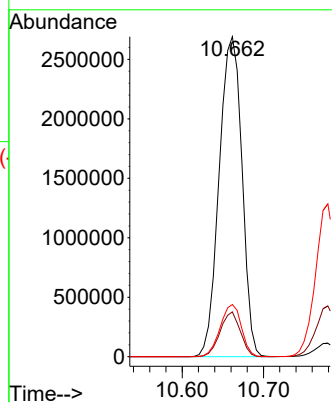
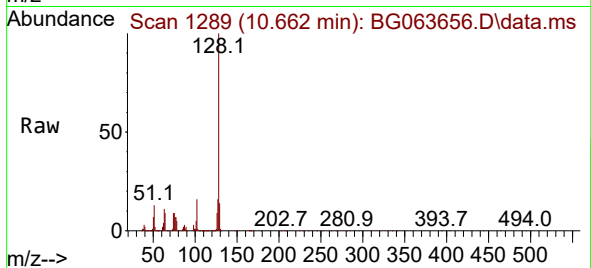




#30
Naphthalene
Concen: 122.925 ng/ul
RT: 10.662 min Scan# 1289
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

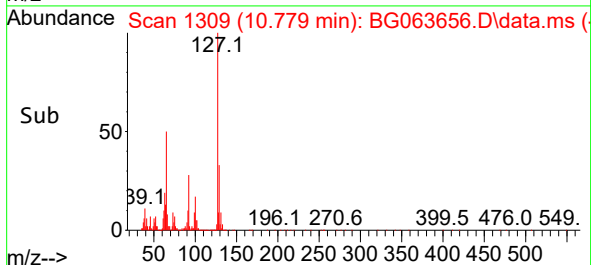
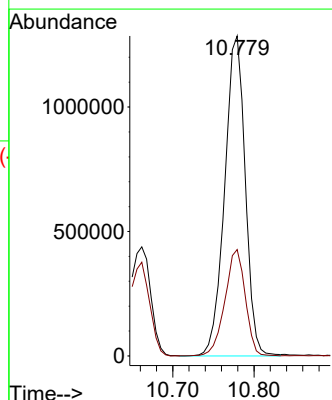
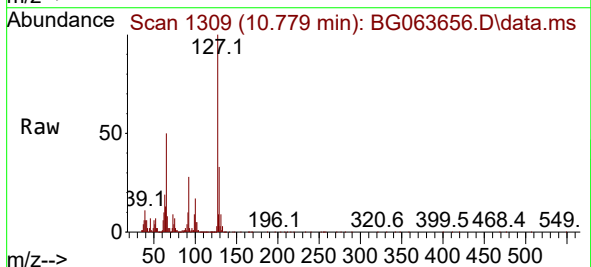
Instrument :
BNA_G
ClientSampleId :
SSTD160436

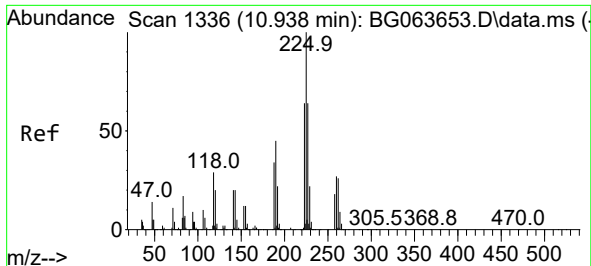
Tgt Ion:128 Resp: 5250168
Ion Ratio Lower Upper
128 100
129 14.0 8.2 12.2#
127 16.3 9.8 14.8#



#32
4-Chloroaniline
Concen: 137.723 ng/ul
RT: 10.779 min Scan# 1309
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:127 Resp: 2262371
Ion Ratio Lower Upper
127 100
129 33.2 24.5 36.7

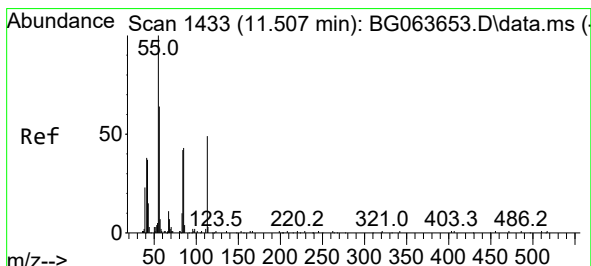
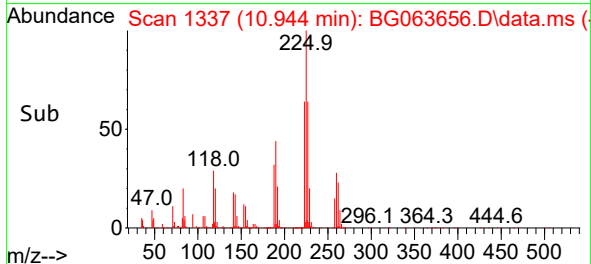
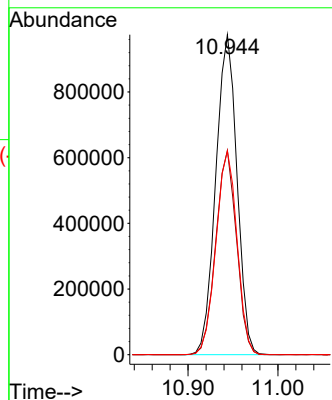
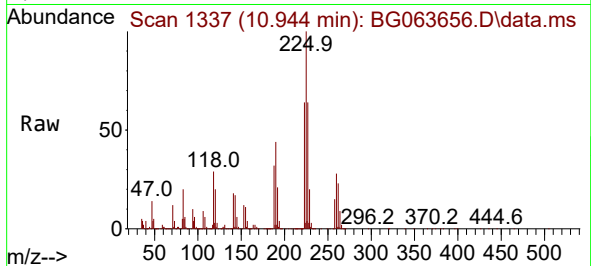




#33
Hexachlorobutadiene
Concen: 107.510 ng/ul
RT: 10.944 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

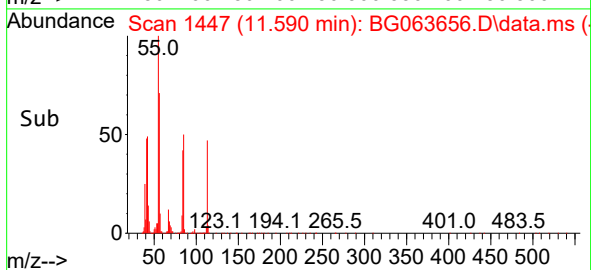
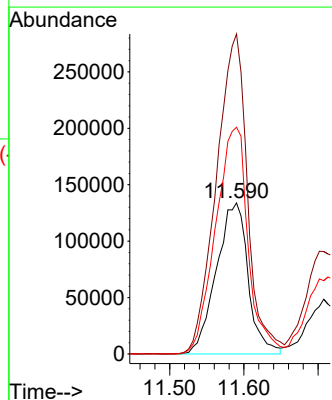
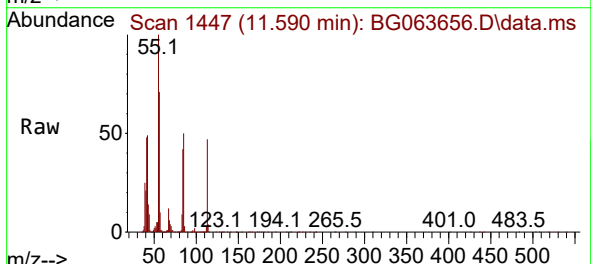
Instrument :
BNA_G
ClientSampleId :
SSTD160436

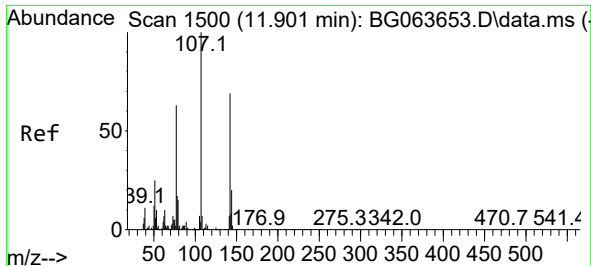
Tgt Ion:225 Resp: 1595597
Ion Ratio Lower Upper
225 100
223 63.8 51.2 76.8
227 63.8 51.1 76.7



#34
Caprolactam
Concen: 84.640 ng/ul
RT: 11.590 min Scan# 1447
Delta R.T. 0.083 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:113 Resp: 398541
Ion Ratio Lower Upper
113 100
55 212.0 162.3 243.5
56 150.2 107.1 160.7

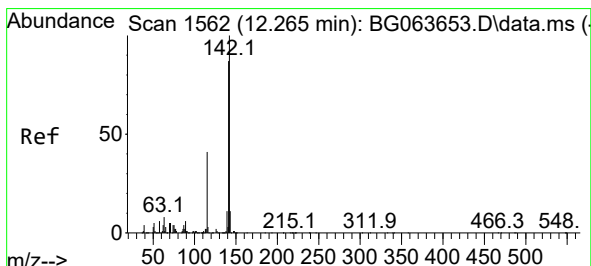
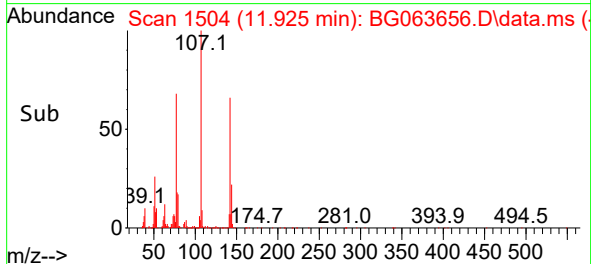
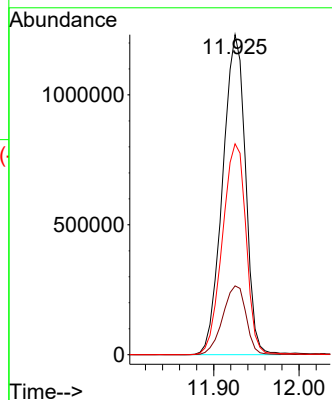
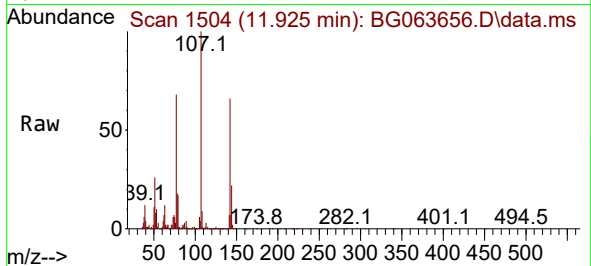




#35
4-Chloro-3-methylphenol
Concen: 127.685 ng/ul
RT: 11.925 min Scan# 1504
Delta R.T. 0.024 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

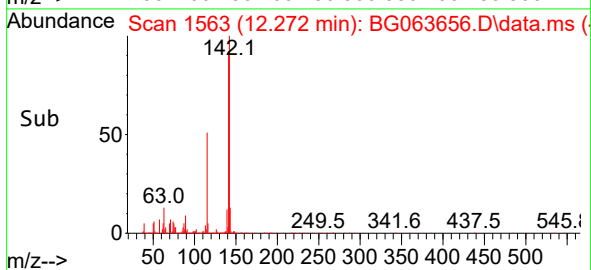
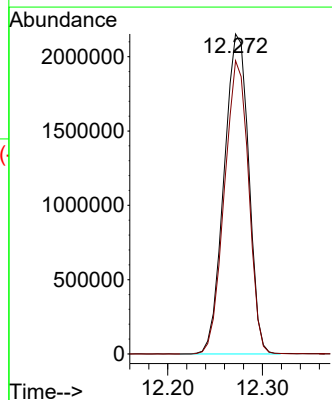
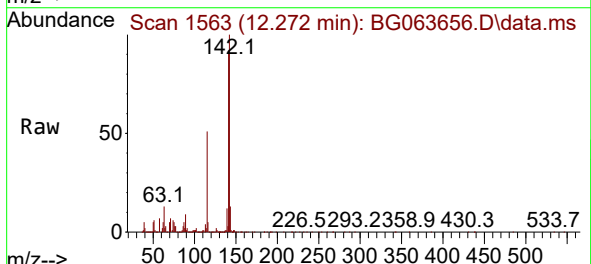
Instrument :
BNA_G
ClientSampleId :
SSTD160436

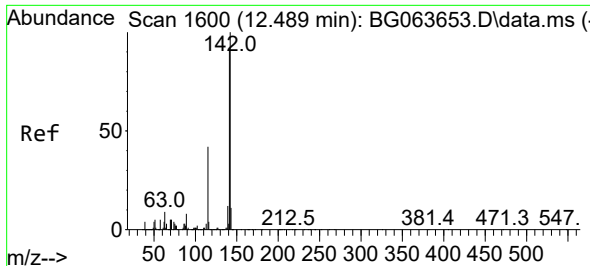
Tgt Ion:107 Resp: 2291064
Ion Ratio Lower Upper
107 100
144 21.5 16.3 24.5
142 65.9 55.0 82.4



#36
2-Methylnaphthalene
Concen: 118.179 ng/ul
RT: 12.272 min Scan# 1563
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:142 Resp: 3891352
Ion Ratio Lower Upper
142 100
141 91.7 69.5 104.3





#37

1-Methylnaphthalene

Concen: 117.568 ng/ul

RT: 12.495 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

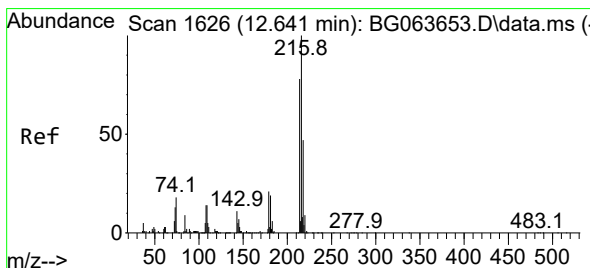
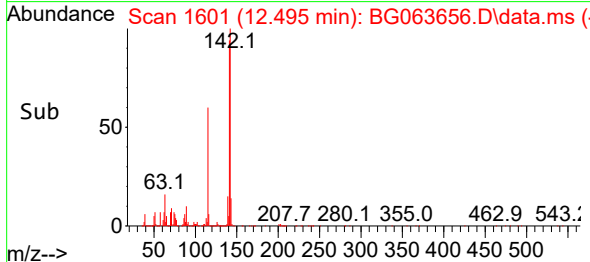
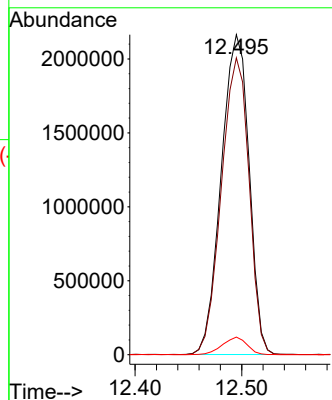
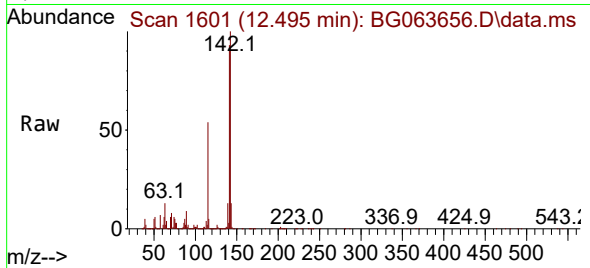
Tgt Ion:142 Resp: 3925054

Ion Ratio Lower Upper

142 100

141 92.7 73.8 110.6

116 5.5 3.5 5.3#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 123.646 ng/ul

RT: 12.648 min Scan# 1627

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Tgt Ion:216 Resp: 2791421

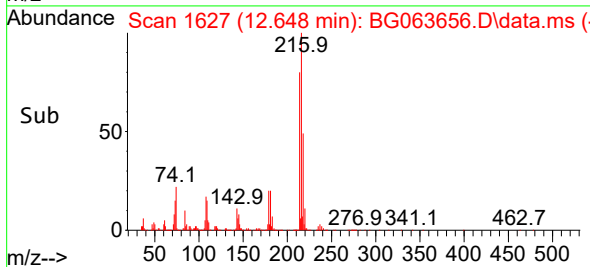
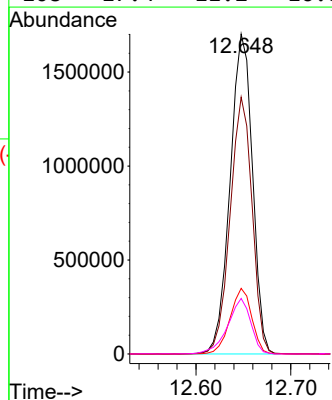
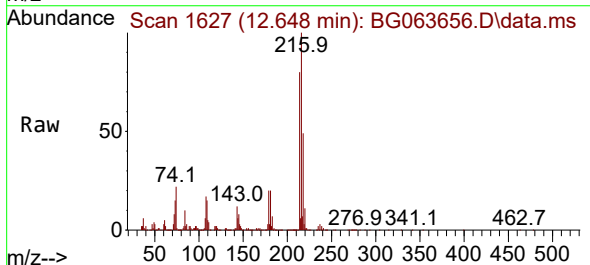
Ion Ratio Lower Upper

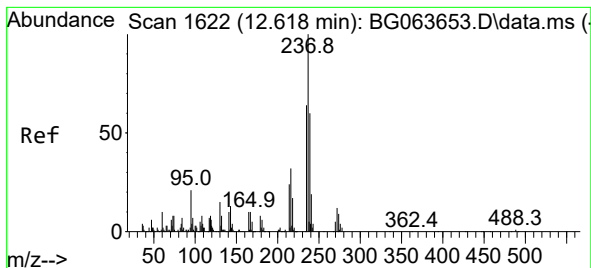
216 100

214 80.3 62.6 93.8

179 20.5 16.5 24.7

108 17.4 11.2 16.8#





#40

Hexachlorocyclopentadiene

Concen: 158.758 ng/ul

RT: 12.624 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

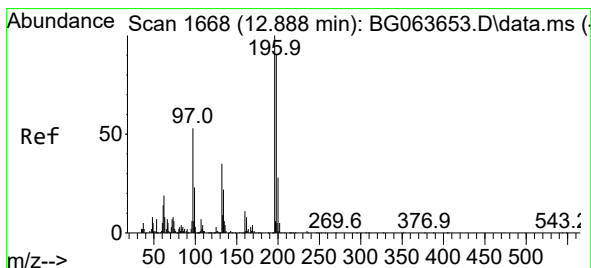
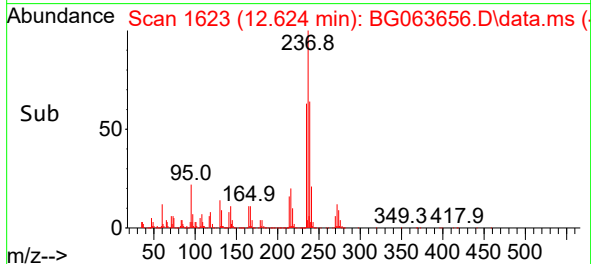
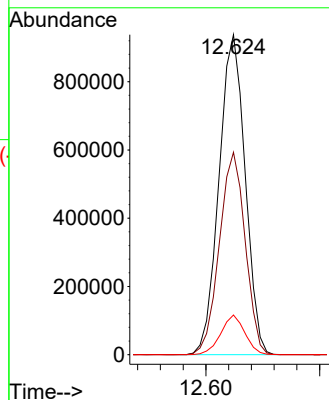
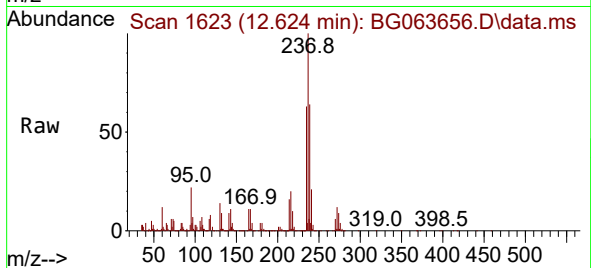
Tgt Ion:237 Resp: 1496208

Ion Ratio Lower Upper

237 100

235 63.2 51.0 76.6

272 12.4 9.7 14.5



#41

2,4,6-Trichlorophenol

Concen: 153.421 ng/ul

RT: 12.894 min Scan# 1669

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

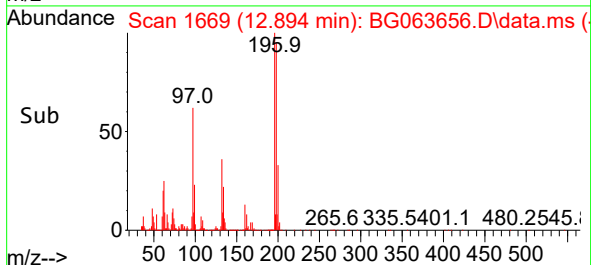
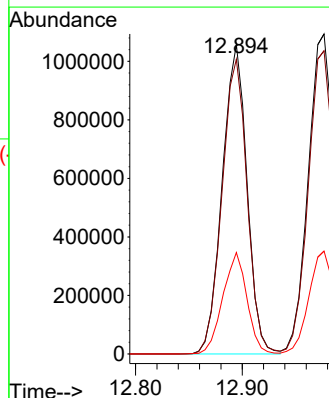
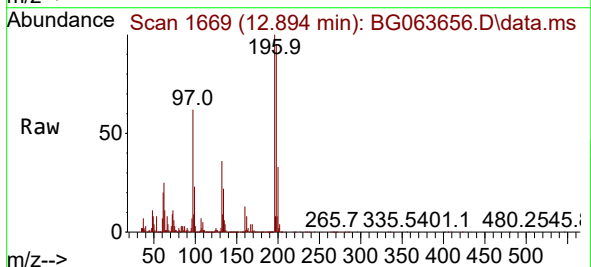
Tgt Ion:196 Resp: 1708147

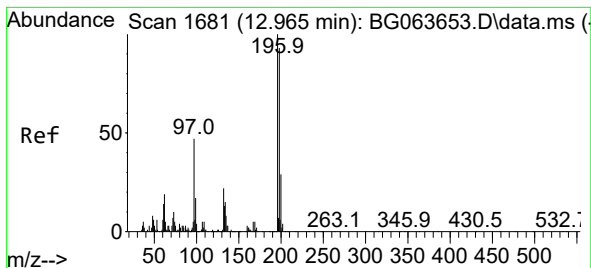
Ion Ratio Lower Upper

196 100

198 95.2 72.4 108.6

200 32.8 22.5 33.7

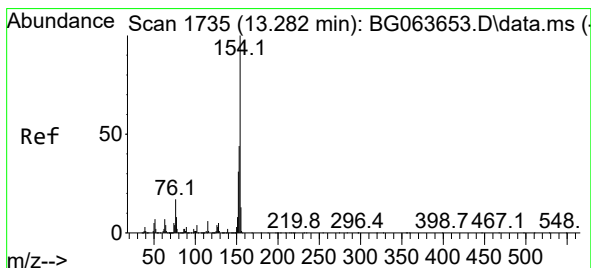
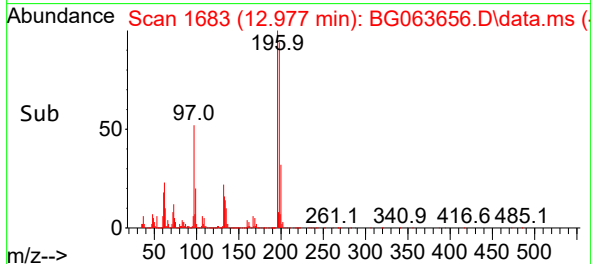
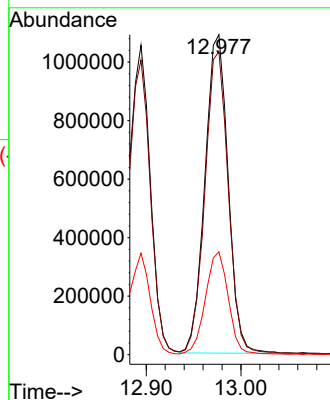
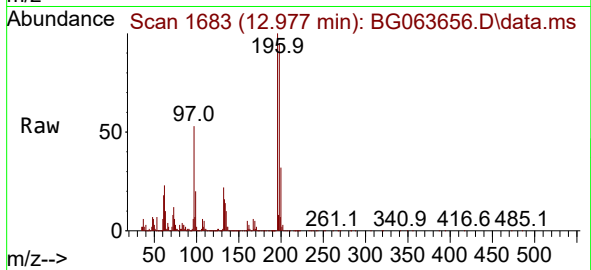




#42
2,4,5-Trichlorophenol
Concen: 154.102 ng/ul
RT: 12.977 min Scan# 1
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

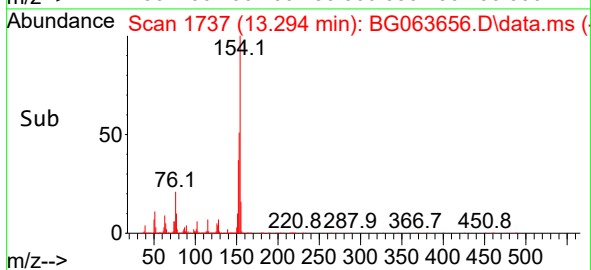
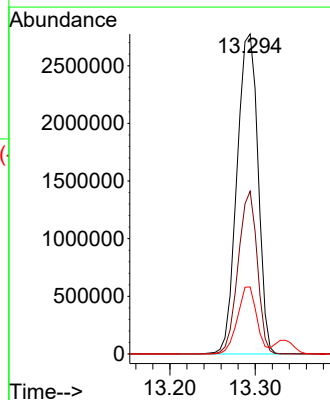
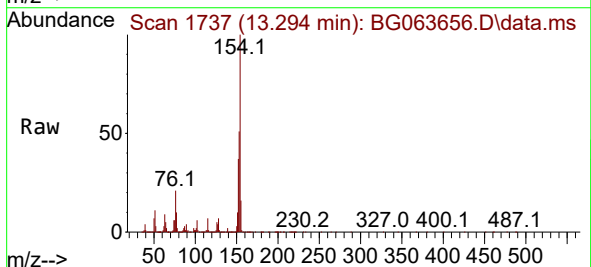
Instrument :
BNA_G
ClientSampleId :
SSTD160436

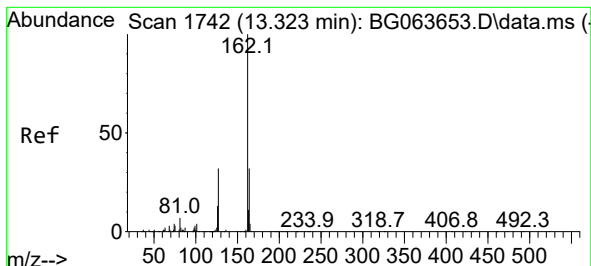
Tgt Ion:196 Resp: 1851061
Ion Ratio Lower Upper
196 100
198 94.8 74.2 111.4
200 32.1 23.5 35.3



#43
1,1'-Biphenyl
Concen: 123.386 ng/ul
RT: 13.294 min Scan# 1737
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:154 Resp: 4756096
Ion Ratio Lower Upper
154 100
153 50.8 35.1 52.7
76 20.9 13.4 20.2#





#44

2-Chloronaphthalene

Concen: 131.915 ng/ul

RT: 13.335 min Scan# 1

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

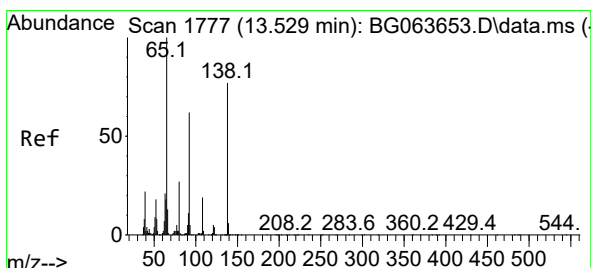
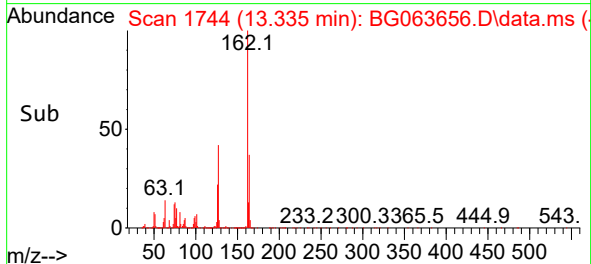
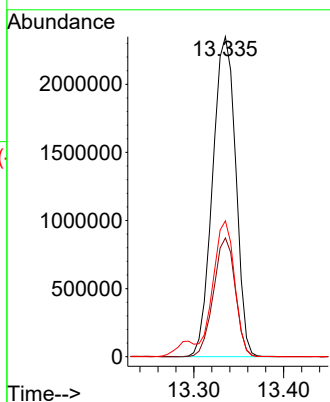
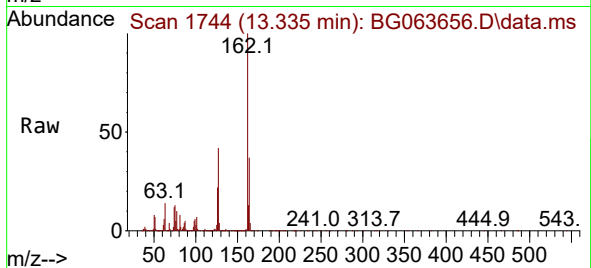
Tgt Ion:162 Resp: 4190869

Ion Ratio Lower Upper

162 100

164 37.1 25.2 37.8

127 42.5 29.2 43.8



#45

2-Nitroaniline

Concen: 177.782 ng/ul

RT: 13.547 min Scan# 1780

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

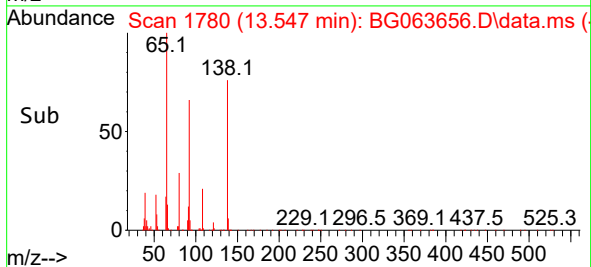
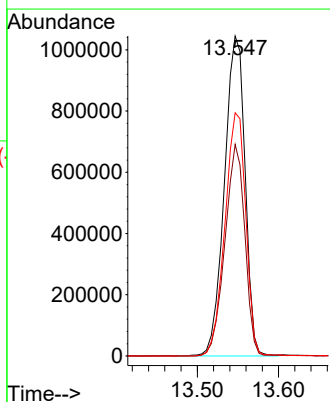
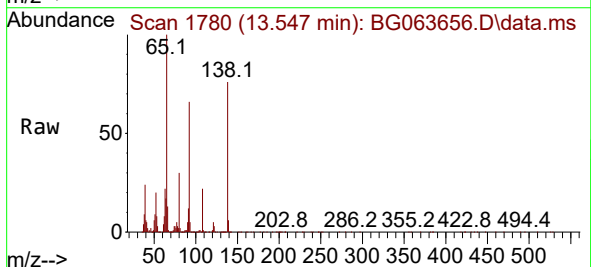
Tgt Ion: 65 Resp: 1845094

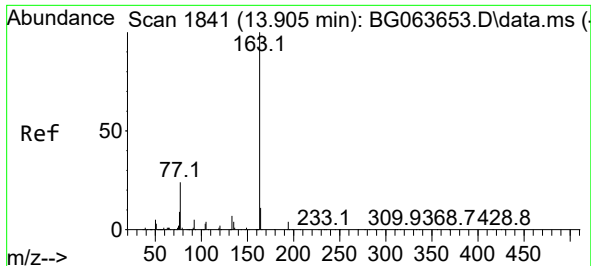
Ion Ratio Lower Upper

65 100

92 66.1 49.5 74.3

138 76.0 61.8 92.8

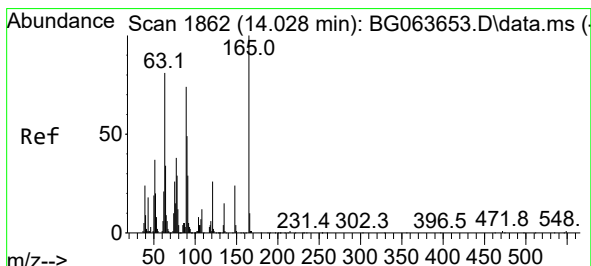
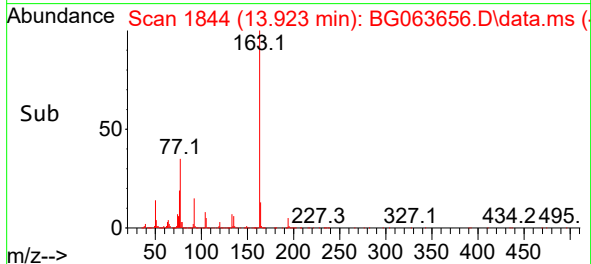
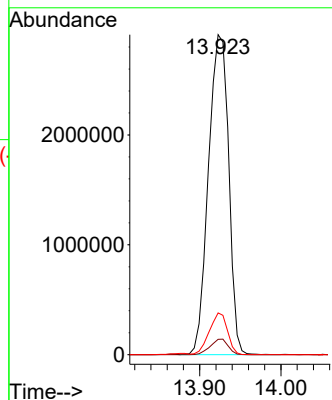
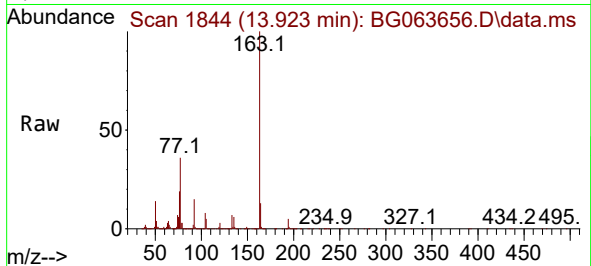




#47
Dimethylphthalate
Concen: 117.907 ng/ul
RT: 13.923 min Scan# 1844
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

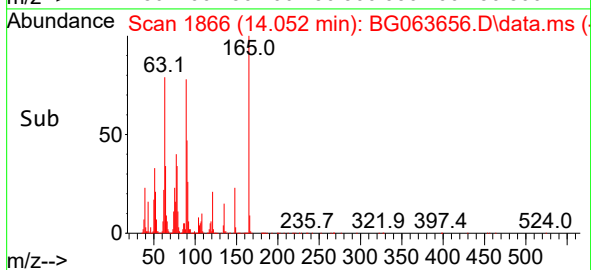
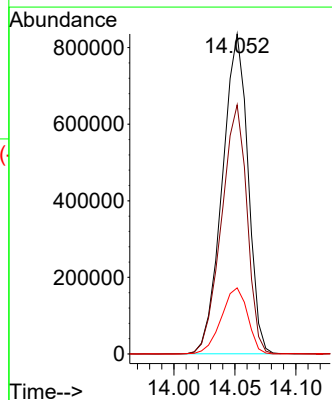
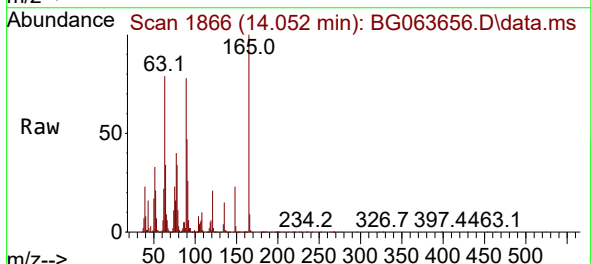
Instrument :
BNA_G
ClientSampleId :
SSTD160436

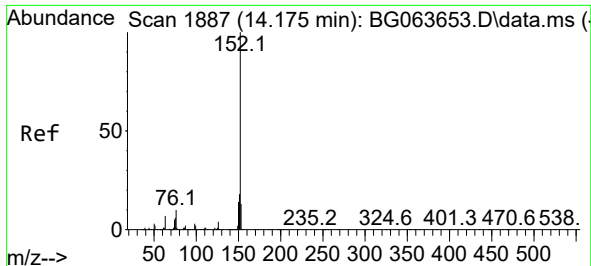
Tgt Ion:163 Resp: 5034326
Ion Ratio Lower Upper
163 100
194 4.8 3.0 4.4#
164 13.1 8.8 13.2



#48
2,6-Dinitrotoluene
Concen: 155.520 ng/ul
RT: 14.052 min Scan# 1866
Delta R.T. 0.024 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:165 Resp: 1225166
Ion Ratio Lower Upper
165 100
89 77.9 59.4 89.2
121 20.7 20.8 31.2#

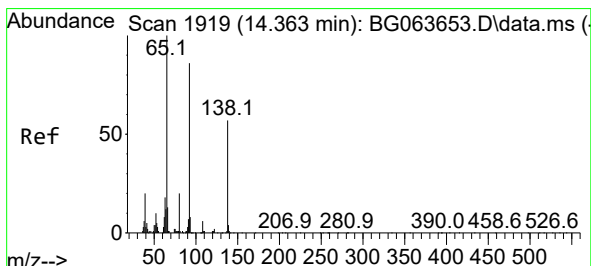
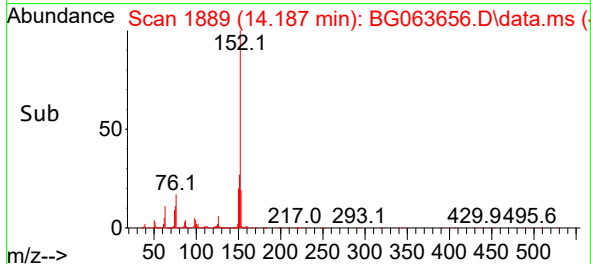
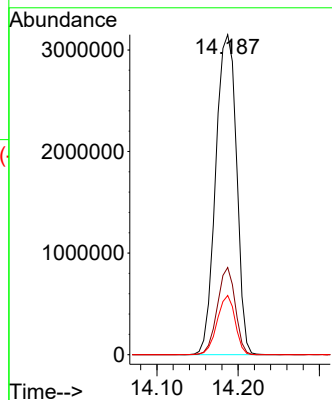
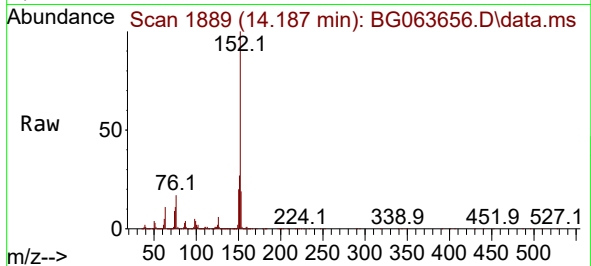




#50
Acenaphthylene
Concen: 115.574 ng/ul
RT: 14.187 min Scan# 1887
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

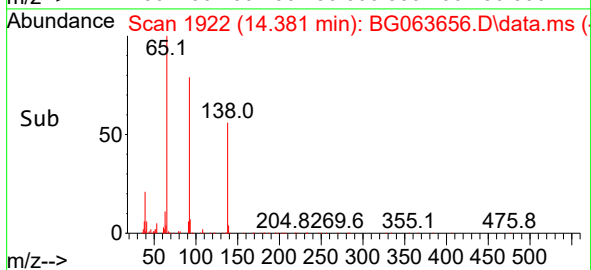
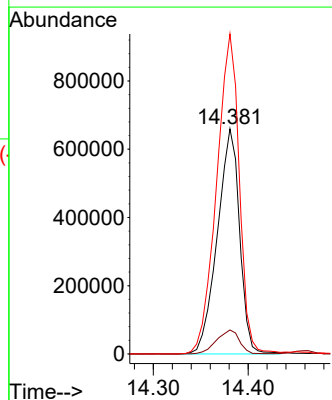
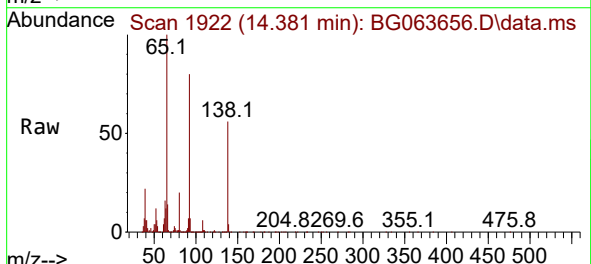
Instrument :
BNA_G
ClientSampleId :
SSTD160436

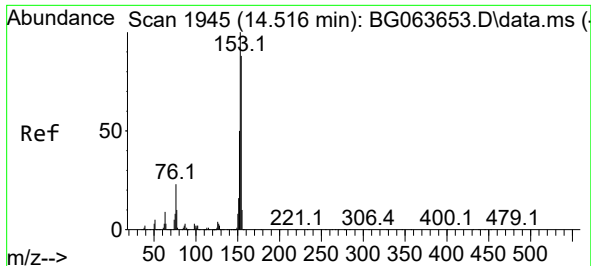
Tgt Ion:152 Resp: 5606743
Ion Ratio Lower Upper
152 100
151 27.2 14.6 22.0#
153 18.5 10.0 15.0#



#51
3-Nitroaniline
Concen: 162.118 ng/ul
RT: 14.381 min Scan# 1922
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:138 Resp: 1076374
Ion Ratio Lower Upper
138 100
108 10.7 8.4 12.6
92 142.1 120.4 180.6

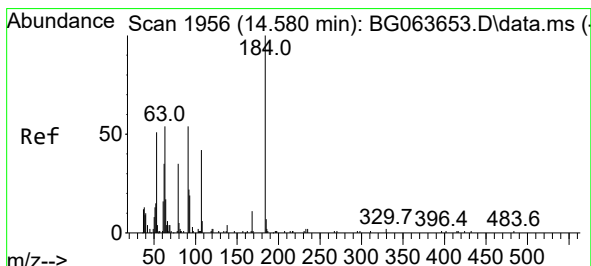
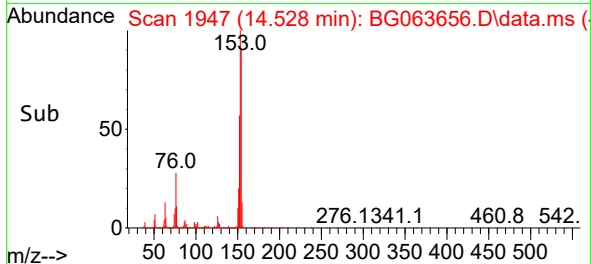
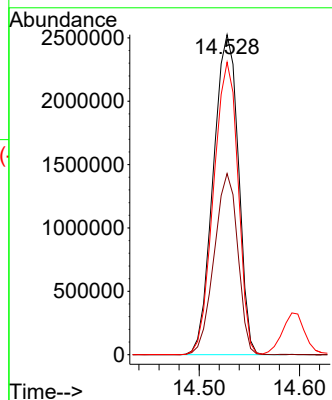
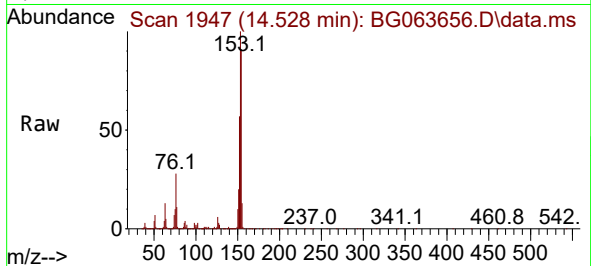




#52
Acenaphthene
Concen: 124.512 ng/ul
RT: 14.528 min Scan# 1947
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

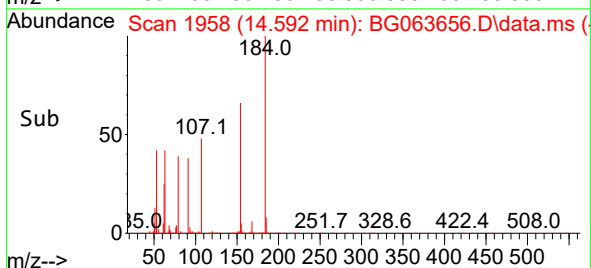
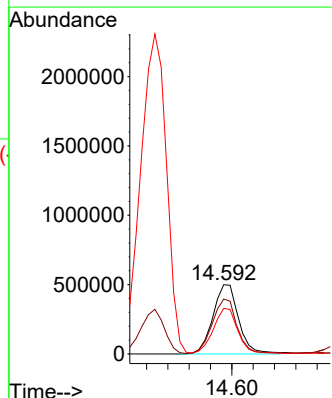
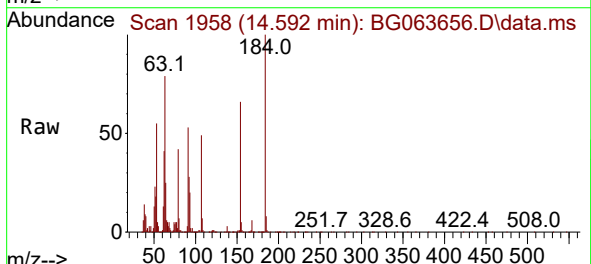
Instrument :
BNA_G
ClientSampleId :
SSTD160436

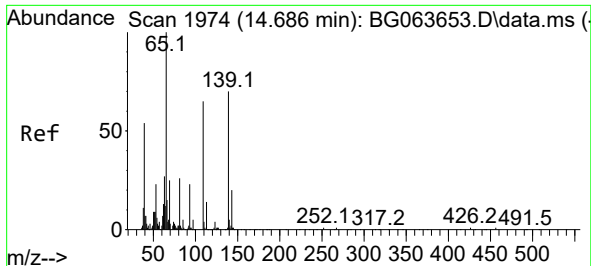
Tgt Ion:153 Resp: 4385774
Ion Ratio Lower Upper
153 100
152 56.6 40.2 60.4
154 91.4 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 214.085 ng/ul
RT: 14.592 min Scan# 1958
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:184 Resp: 832539
Ion Ratio Lower Upper
184 100
63 79.3 52.1 78.1#
154 65.9 47.8 71.6

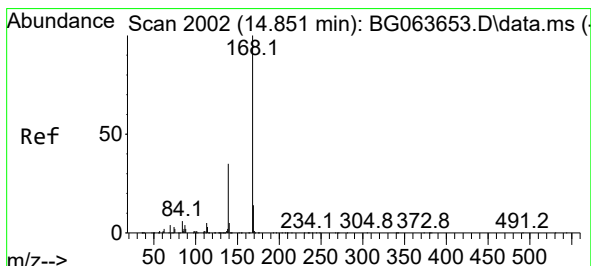
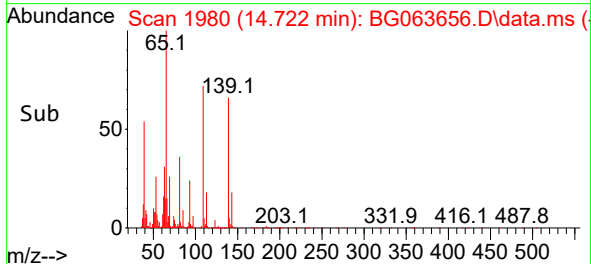
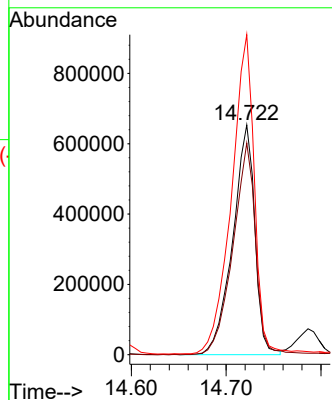
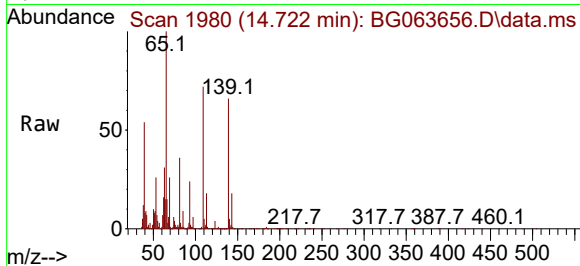




#55
4-Nitrophenol
Concen: 127.369 ng/ul
RT: 14.722 min Scan# 1974
Delta R.T. 0.036 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

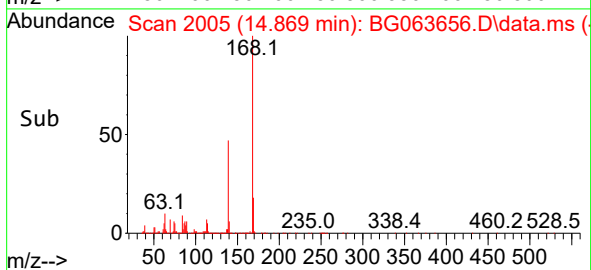
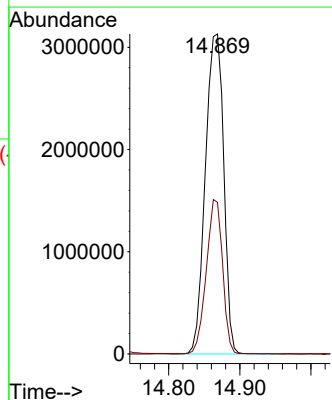
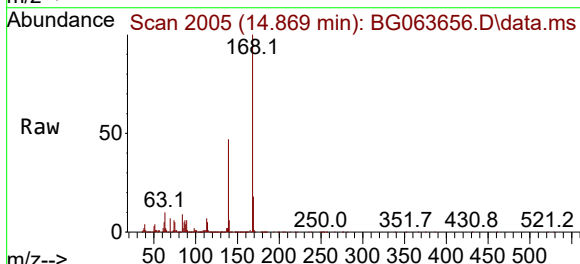
Instrument :
BNA_G
ClientSampleId :
SSTD160436

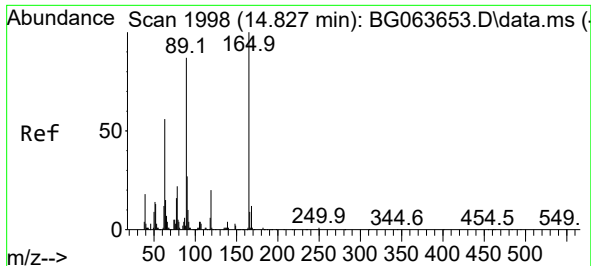
Tgt Ion:109 Resp: 1057520
Ion Ratio Lower Upper
109 100
139 92.1 86.4 129.6
65 139.2 127.0 190.4



#56
Dibenzofuran
Concen: 103.209 ng/ul
RT: 14.869 min Scan# 2005
Delta R.T. 0.018 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:168 Resp: 5618631
Ion Ratio Lower Upper
168 100
139 47.4 27.8 41.8#





#57

2,4-Dinitrotoluene

Concen: 141.278 ng/ul

RT: 14.845 min Scan# 2001

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

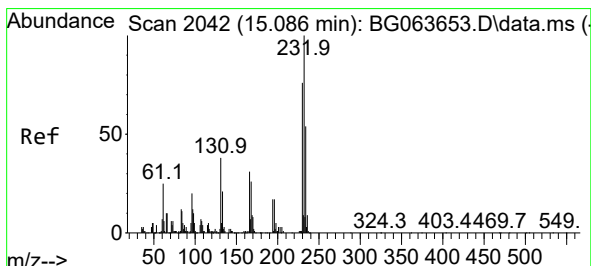
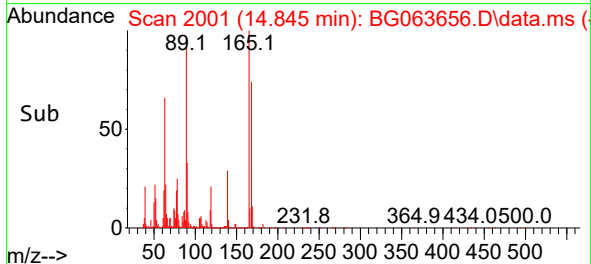
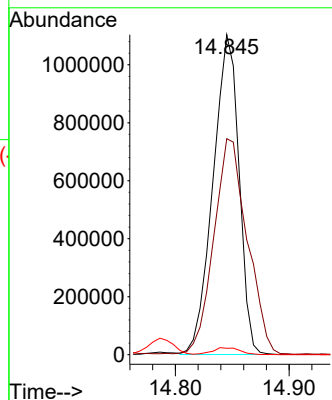
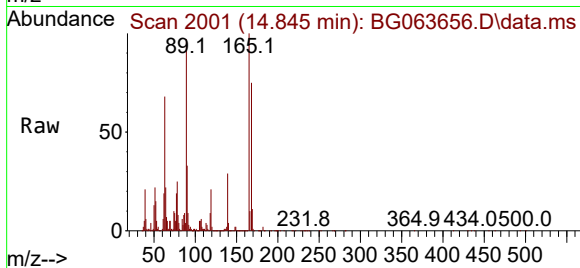
Tgt Ion:165 Resp: 1755293

Ion Ratio Lower Upper

165 100

63 67.5 45.0 67.4#

182 2.0 1.8 2.8



#58

2,3,4,6-Tetrachlorophenol

Concen: 143.402 ng/ul

RT: 15.098 min Scan# 2044

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Tgt Ion:232 Resp: 1611065

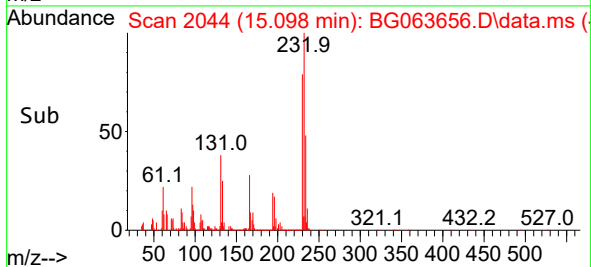
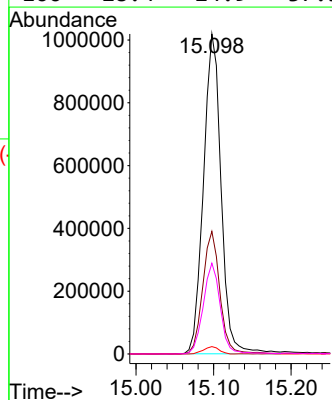
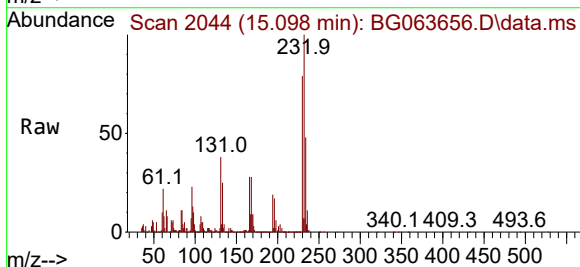
Ion Ratio Lower Upper

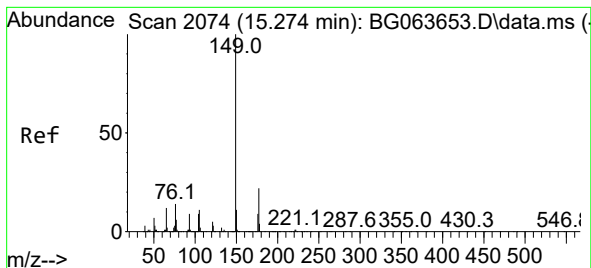
232 100

131 38.3 30.3 45.5

130 2.3 1.8 2.6

166 28.4 24.9 37.3





#59

Diethylphthalate

Concen: 117.099 ng/ul

RT: 15.292 min Scan# 2077

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

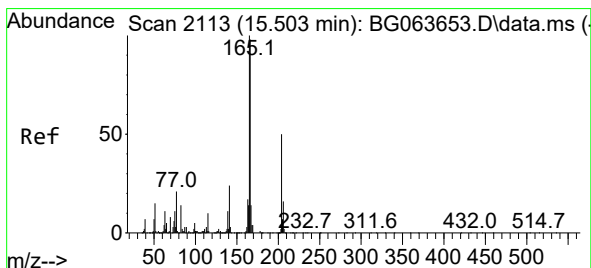
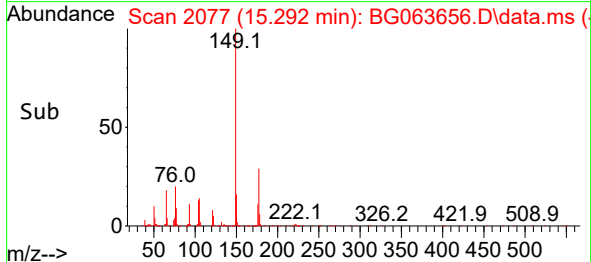
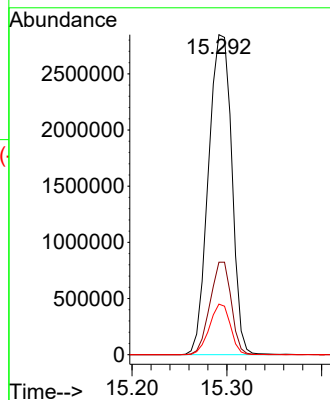
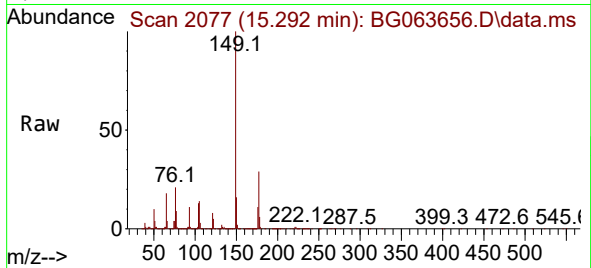
Tgt Ion:149 Resp: 4872077

Ion Ratio Lower Upper

149 100

177 28.9 17.6 26.4#

150 15.8 9.0 13.4#



#61

Fluorene

Concen: 103.110 ng/ul

RT: 15.521 min Scan# 2116

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

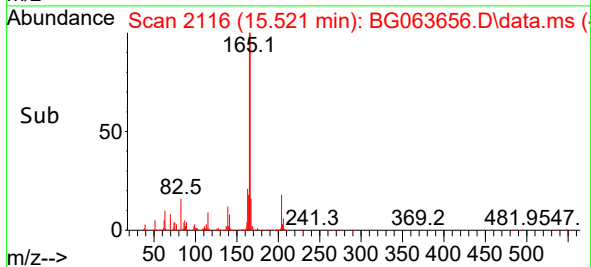
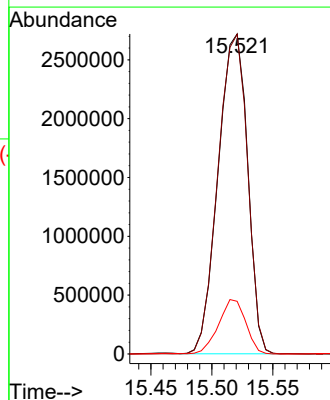
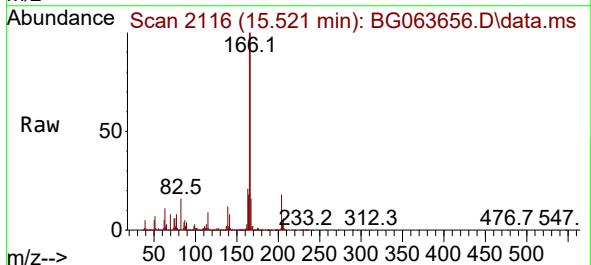
Tgt Ion:166 Resp: 4572024

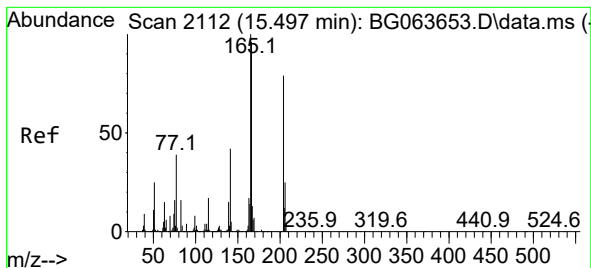
Ion Ratio Lower Upper

166 100

165 99.9 81.9 122.9

167 16.4 11.4 17.0

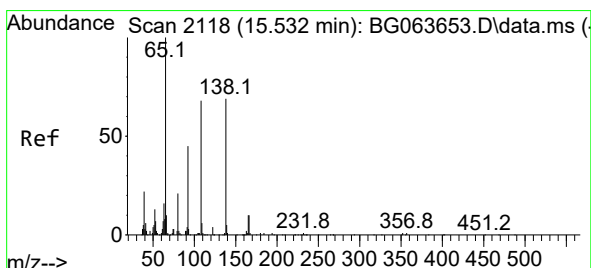
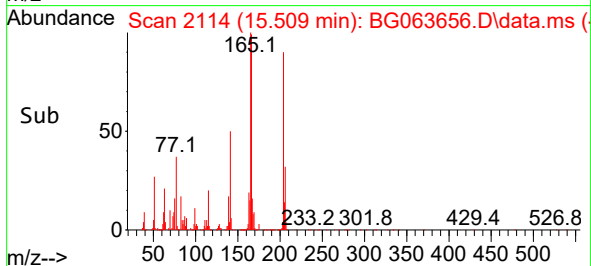
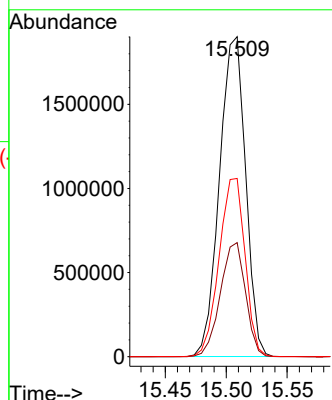
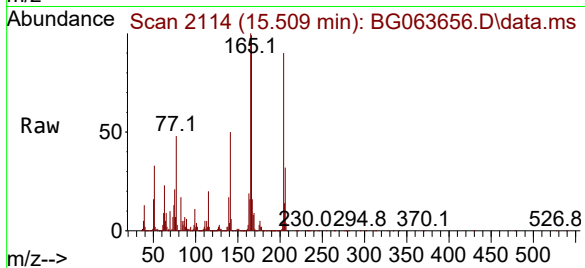




#62
4-Chlorophenyl-phenylether
Concen: 99.453 ng/ul
RT: 15.509 min Scan# 2114
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

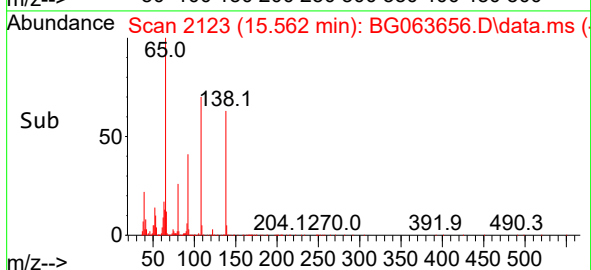
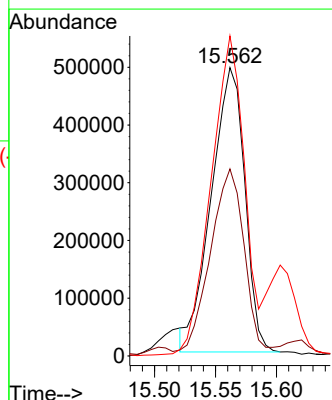
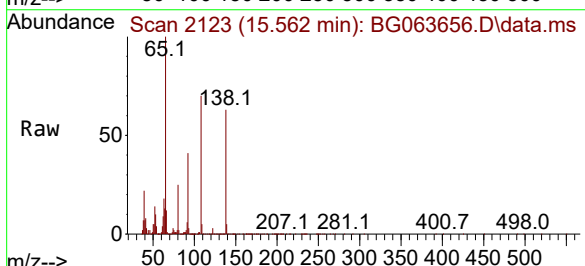
Instrument :
BNA_G
ClientSampleId :
SSTD160436

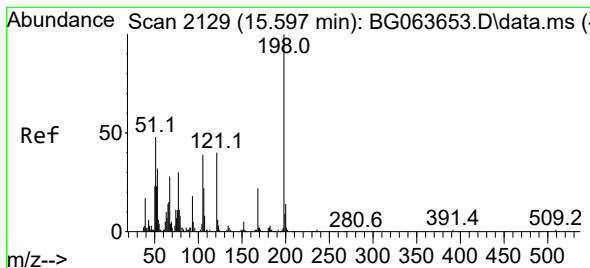
Tgt Ion:204 Resp: 2839979
Ion Ratio Lower Upper
204 100
206 35.6 25.6 38.4
141 55.7 42.3 63.5



#63
4-Nitroaniline
Concen: 132.346 ng/ul
RT: 15.562 min Scan# 2123
Delta R.T. 0.030 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:138 Resp: 944930
Ion Ratio Lower Upper
138 100
92 64.8 53.2 79.8
108 111.0 79.4 119.0

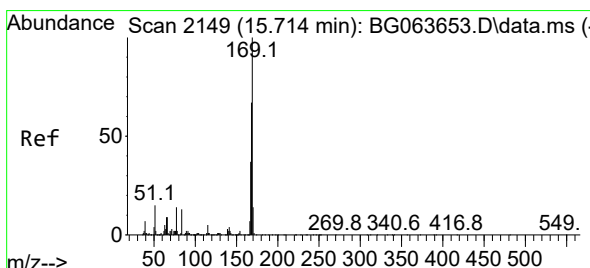
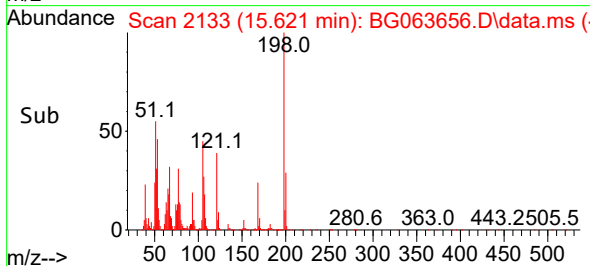
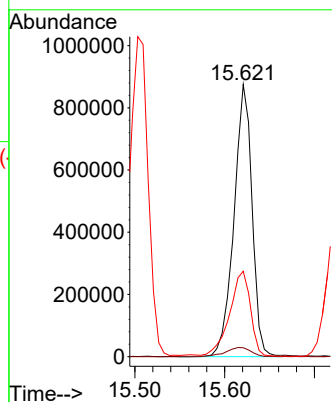
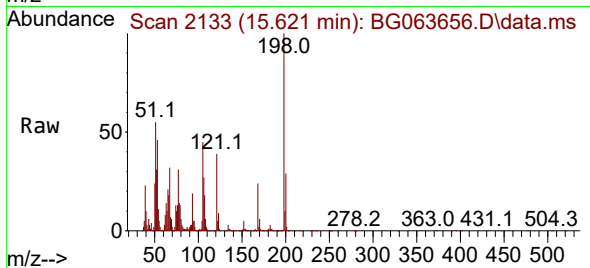




#66
4,6-Dinitro-2-methylphenol
Concen: 163.157 ng/ul
RT: 15.621 min Scan# 2113
Delta R.T. 0.024 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

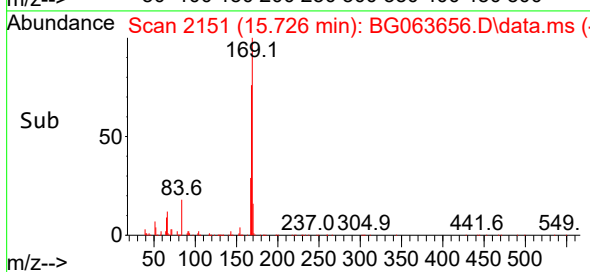
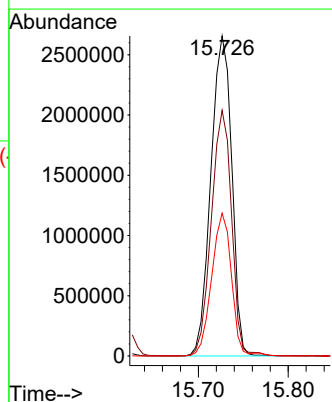
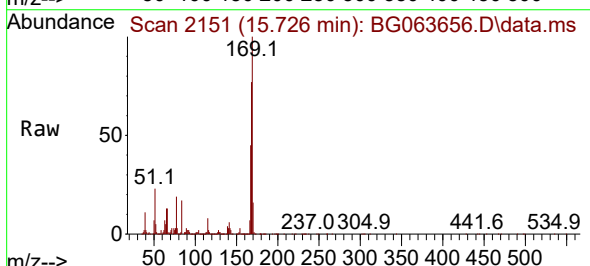
Instrument :
BNA_G
ClientSampleId :
SSTD160436

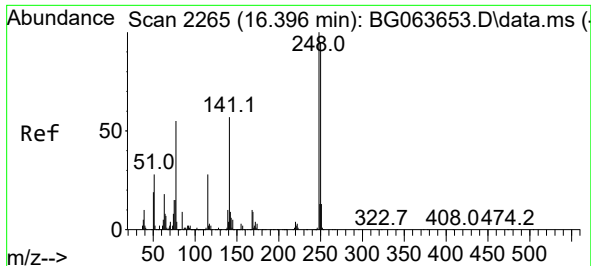
Tgt Ion:198 Resp: 1221362
Ion Ratio Lower Upper
198 100
182 3.3 3.4 5.2#
77 31.4 25.2 37.8



#67
N-Nitrosodiphenylamine
Concen: 138.014 ng/ul
RT: 15.726 min Scan# 2151
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:169 Resp: 4289568
Ion Ratio Lower Upper
169 100
168 76.8 54.0 81.0
167 44.6 29.8 44.8

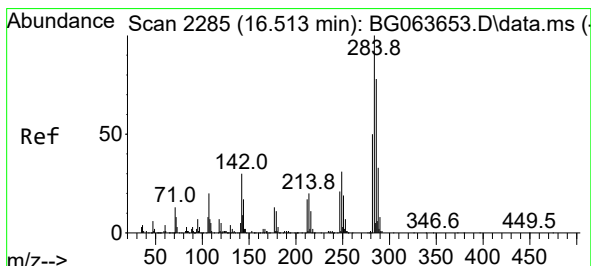
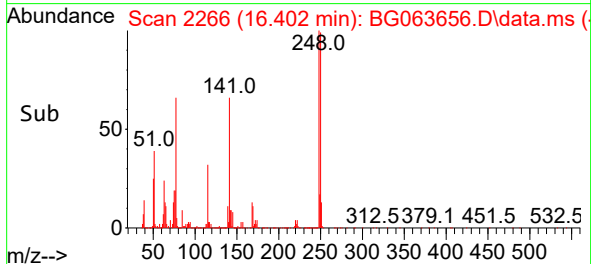
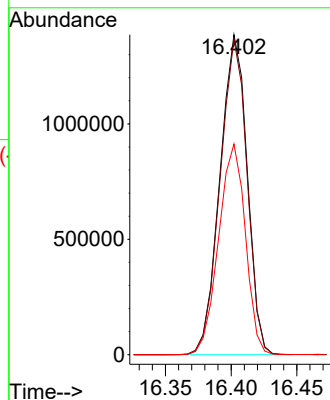
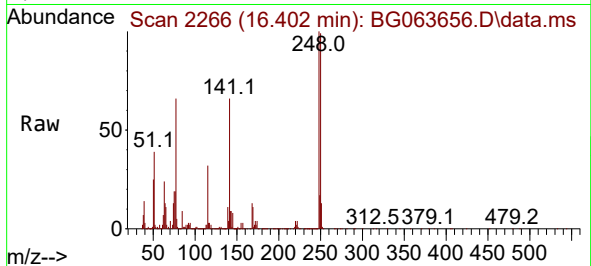




#68
4-Bromophenyl-phenylether
Concen: 127.493 ng/ul
RT: 16.402 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

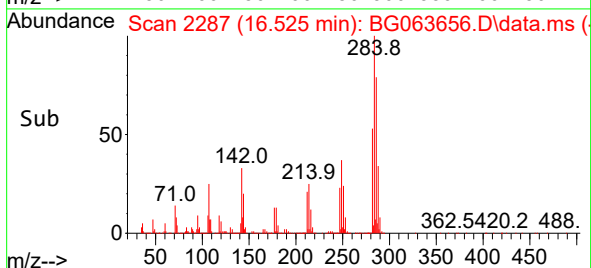
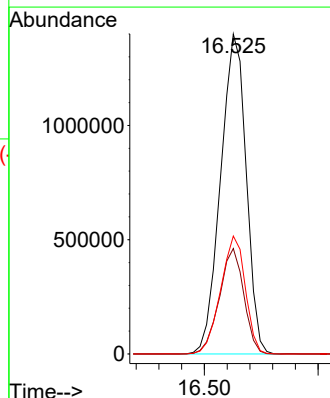
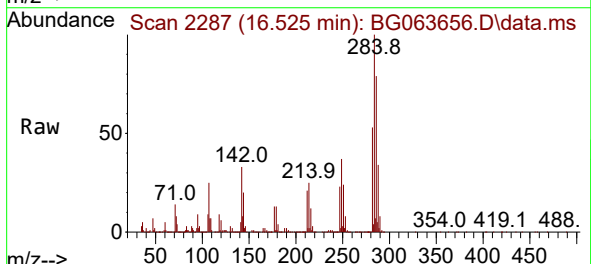
Instrument :
BNA_G
ClientSampleId :
SSTD160436

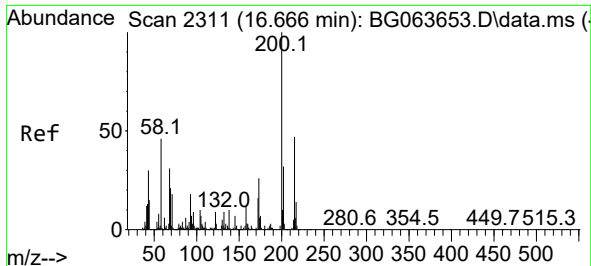
Tgt Ion:248 Resp: 1999331
Ion Ratio Lower Upper
248 100
250 98.7 76.1 114.1
141 65.8 46.0 69.0



#69
Hexachlorobenzene
Concen: 129.482 ng/ul
RT: 16.525 min Scan# 2287
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:284 Resp: 2185738
Ion Ratio Lower Upper
284 100
142 32.9 23.9 35.9
249 36.8 24.6 36.8

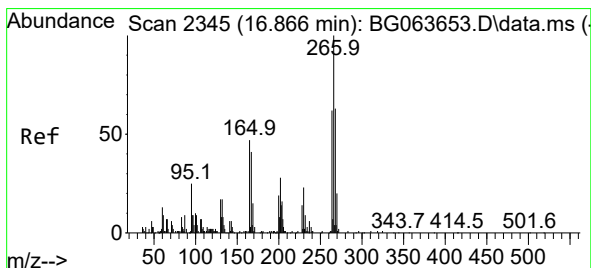
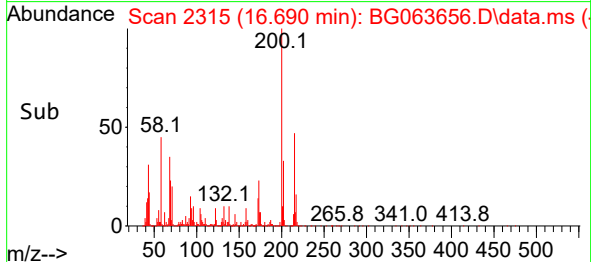
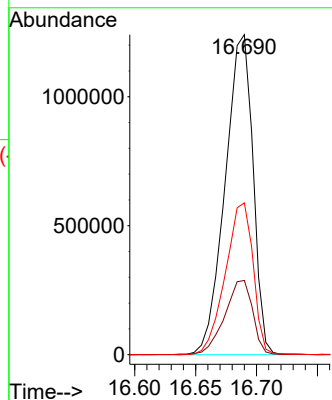
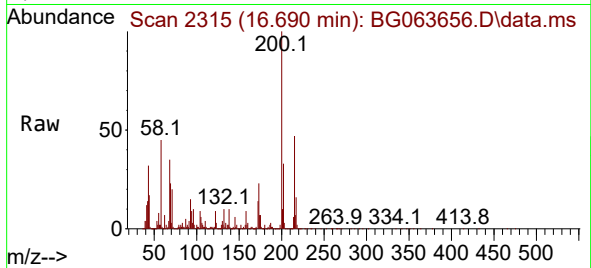




#70
 Atrazine
 Concen: 135.788 ng/ul
 RT: 16.690 min Scan# 21
 Delta R.T. 0.024 min
 Lab File: BG063656.D
 Acq: 11 Dec 2024 17:52

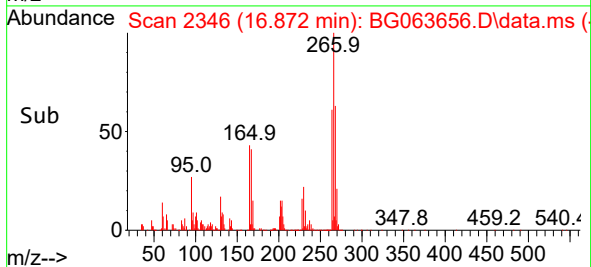
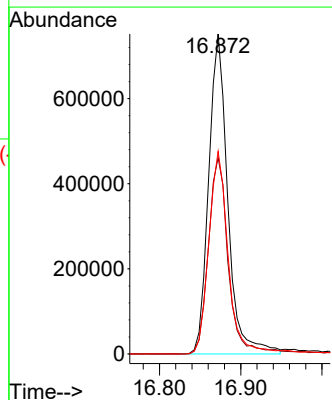
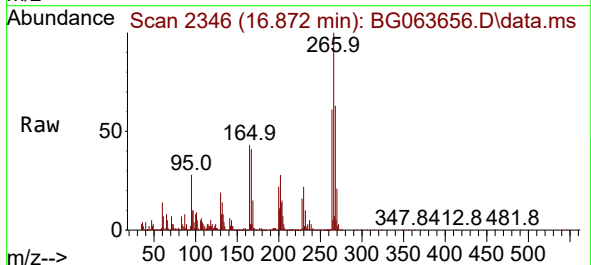
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160436

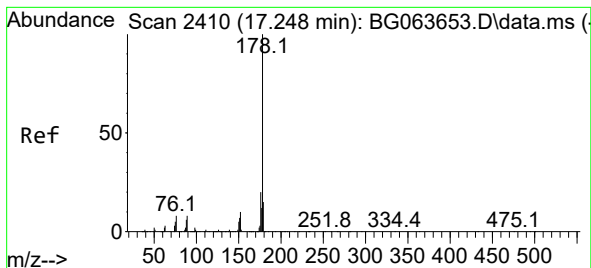
Tgt Ion:200 Resp: 1972740
 Ion Ratio Lower Upper
 200 100
 173 23.2 21.3 31.9
 215 47.5 37.8 56.8



#71
 Pentachlorophenol
 Concen: 206.533 ng/ul
 RT: 16.872 min Scan# 2346
 Delta R.T. 0.006 min
 Lab File: BG063656.D
 Acq: 11 Dec 2024 17:52

Tgt Ion:266 Resp: 1225830
 Ion Ratio Lower Upper
 266 100
 264 61.3 49.3 73.9
 268 63.3 50.5 75.7





#72

Phenanthrene

Concen: 104.764 ng/ul

RT: 17.260 min Scan# 2410

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

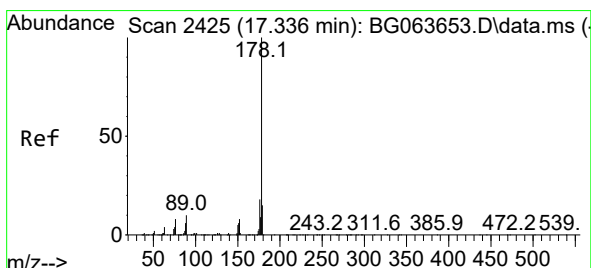
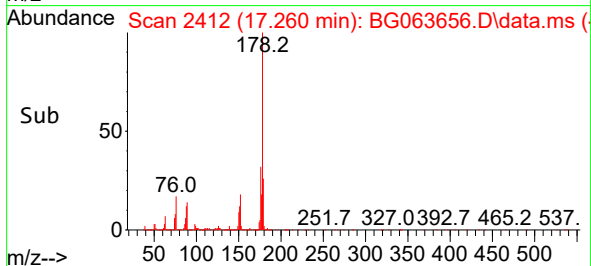
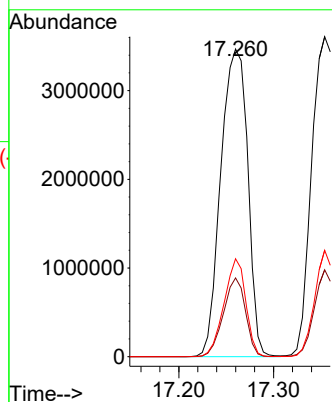
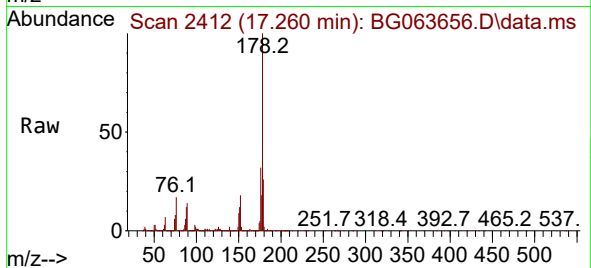
Tgt Ion:178 Resp: 6848749

Ion Ratio Lower Upper

178 100

179 25.6 12.2 18.2#

176 31.8 15.8 23.6#



#74

Anthracene

Concen: 96.880 ng/ul

RT: 17.354 min Scan# 2428

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

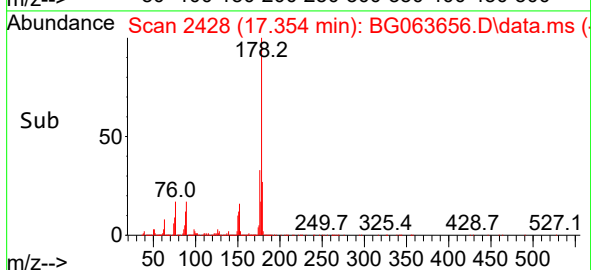
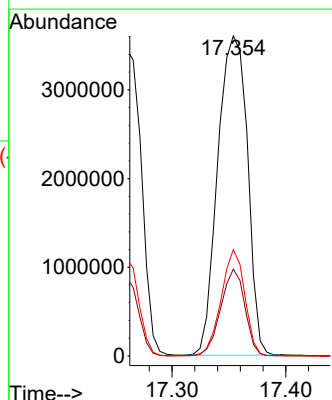
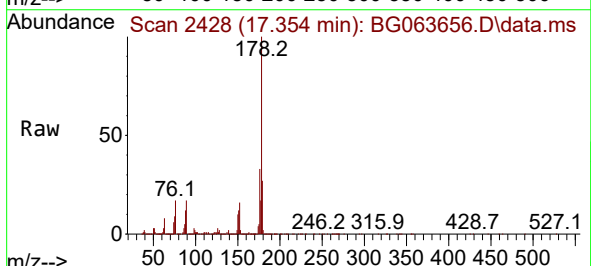
Tgt Ion:178 Resp: 6540129

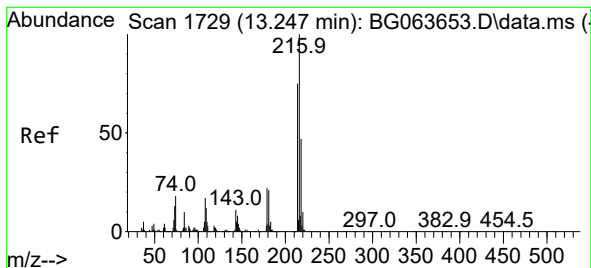
Ion Ratio Lower Upper

178 100

179 27.2 12.4 18.6#

176 33.2 14.4 21.6#

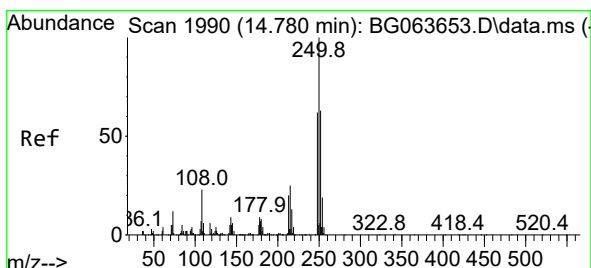
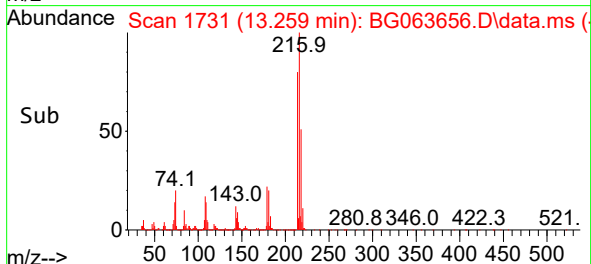
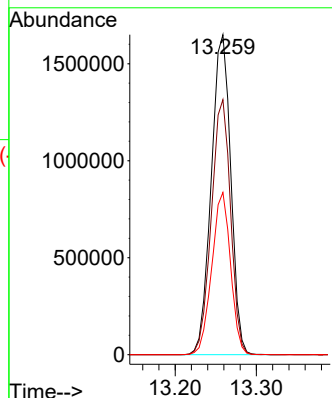
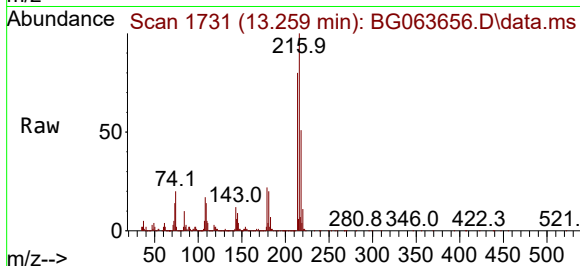




#75
1,2,3,4-Tetrachlorobenzene
Concen: 146.760 ng/ul
RT: 13.259 min Scan# 1729
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

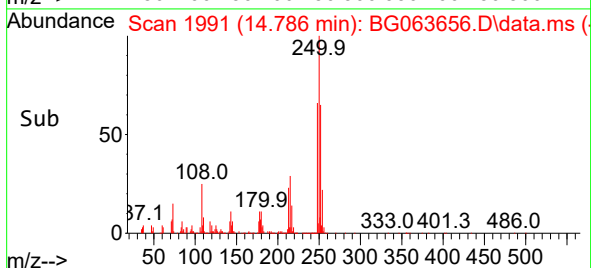
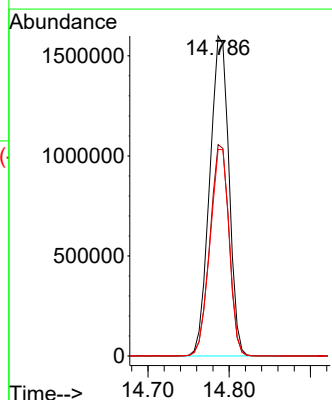
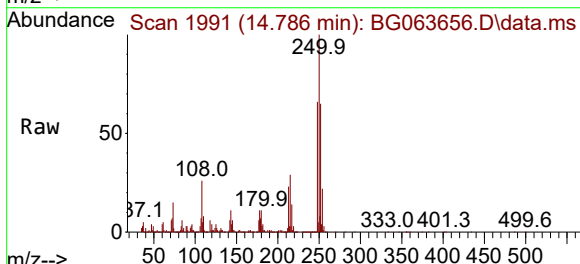
Instrument :
BNA_G
ClientSampleId :
SSTD160436

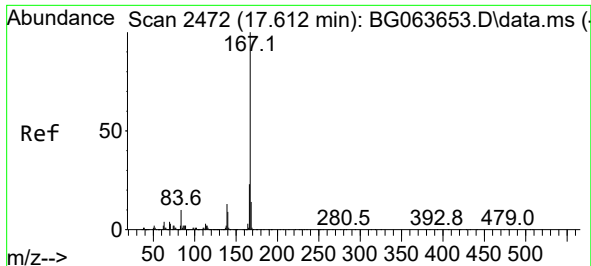
Tgt Ion:216 Resp: 2748850
Ion Ratio Lower Upper
216 100
214 79.7 60.2 90.4
218 50.7 37.6 56.4



#76
Pentachlorobenzene
Concen: 134.395 ng/ul
RT: 14.786 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:250 Resp: 2629910
Ion Ratio Lower Upper
250 100
248 66.1 49.8 74.8
252 64.6 50.4 75.6

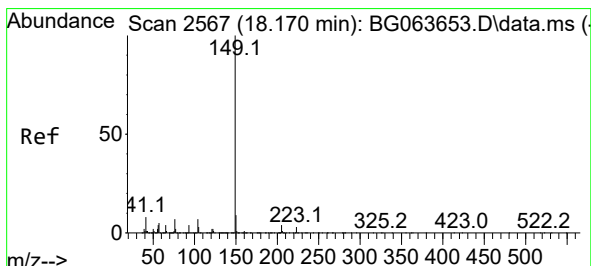
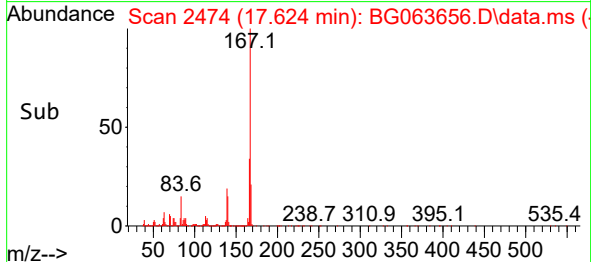
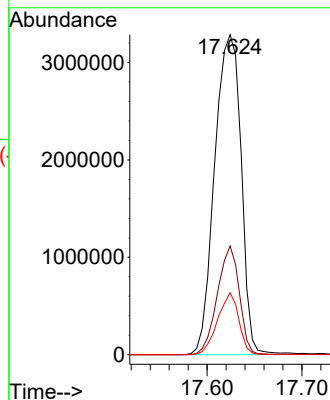
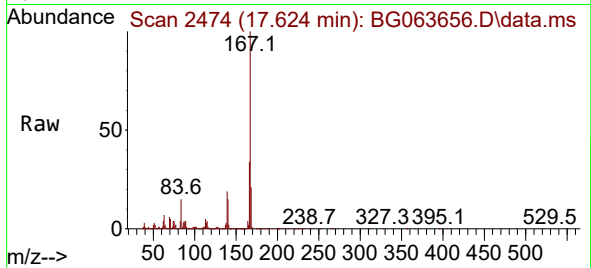




#77
Carbazole
Concen: 117.581 ng/ul
RT: 17.624 min Scan# 2472
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

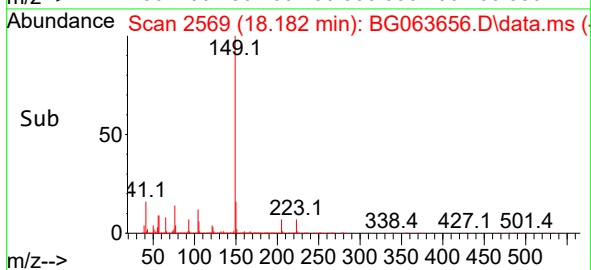
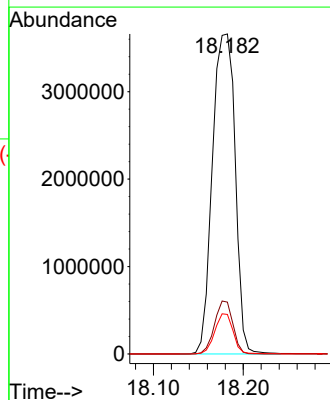
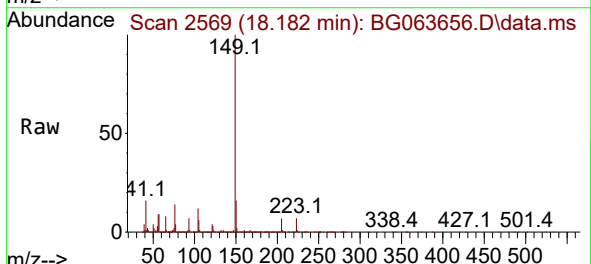
Instrument :
BNA_G
ClientSampleId :
SSTD160436

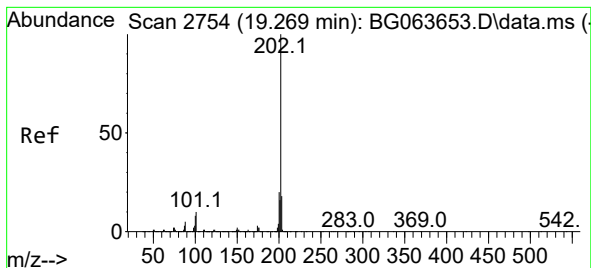
Tgt Ion:167 Resp: 6359377
Ion Ratio Lower Upper
167 100
166 34.0 18.2 27.4#
139 19.3 10.1 15.1#



#78
Di-n-butylphthalate
Concen: 111.657 ng/ul
RT: 18.182 min Scan# 2569
Delta R.T. 0.012 min
Lab File: BG063656.D
Acq: 11 Dec 2024 17:52

Tgt Ion:149 Resp: 6446902
Ion Ratio Lower Upper
149 100
150 16.2 7.2 10.8#
104 12.4 5.4 8.0#





#80

Fluoranthene

Concen: 91.883 ng/ul

RT: 19.281 min Scan# 21

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

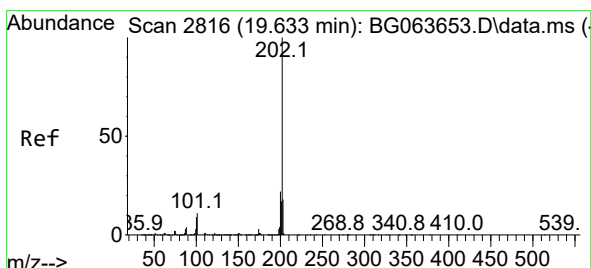
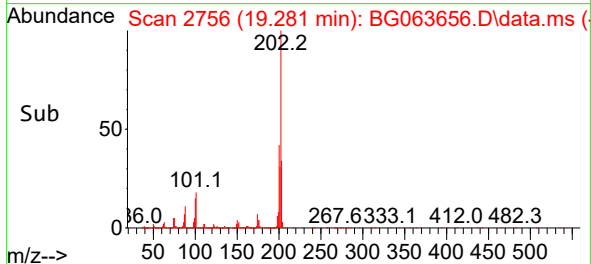
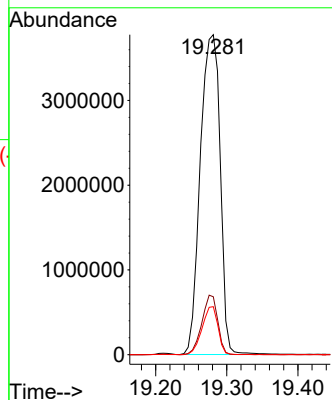
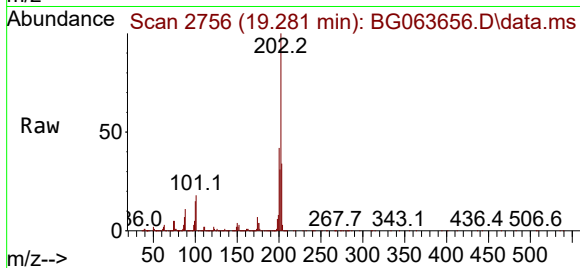
Tgt Ion:202 Resp: 7353983

Ion Ratio Lower Upper

202 100

101 18.1 8.1 12.1#

100 15.0 6.5 9.7#



#82

Pyrene

Concen: 86.184 ng/ul

RT: 19.645 min Scan# 2818

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

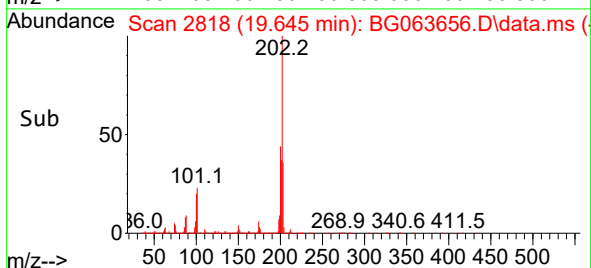
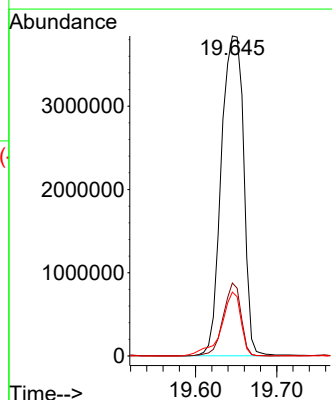
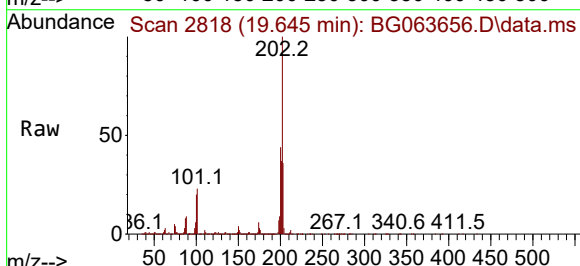
Tgt Ion:202 Resp: 7332684

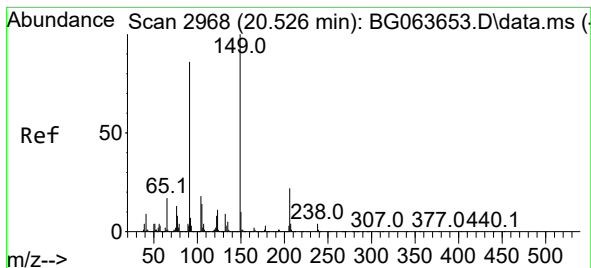
Ion Ratio Lower Upper

202 100

101 22.8 8.7 13.1#

100 20.0 7.8 11.6#





#83

Butylbenzylphthalate

Concen: 196.247 ng/ul

RT: 20.533 min Scan# 2969

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

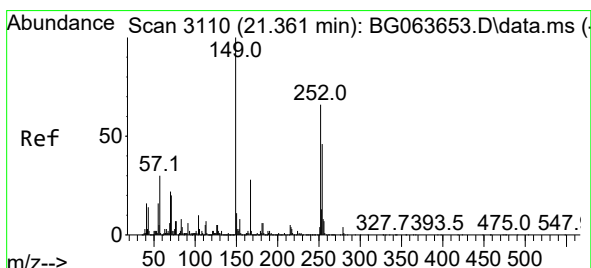
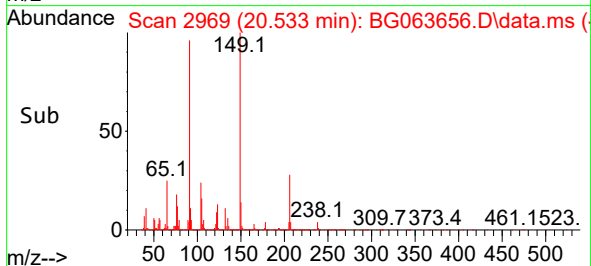
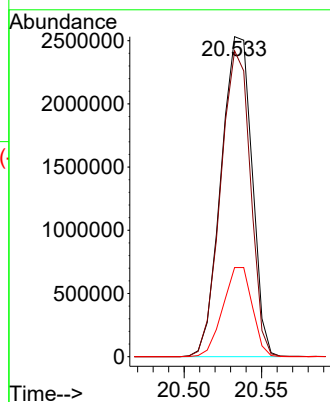
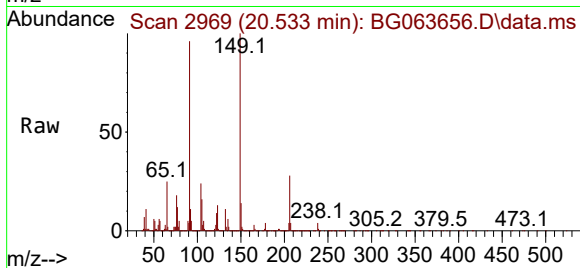
Tgt Ion:149 Resp: 3516062

Ion Ratio Lower Upper

149 100

91 95.6 68.7 103.1

206 27.9 17.3 25.9#



#84

3,3'-Dichlorobenzidine

Concen: 144.282 ng/ul

RT: 21.373 min Scan# 3112

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

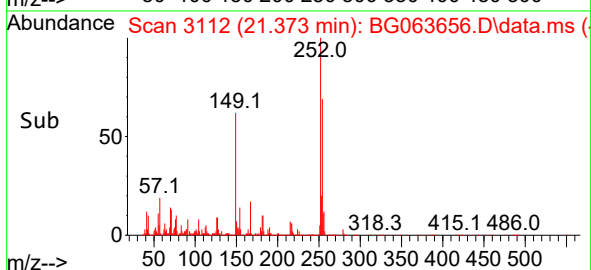
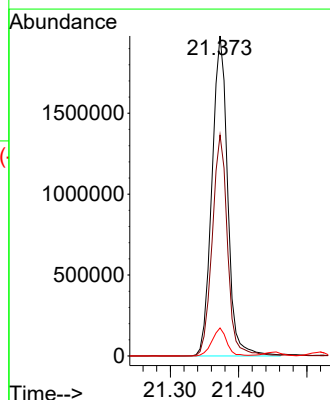
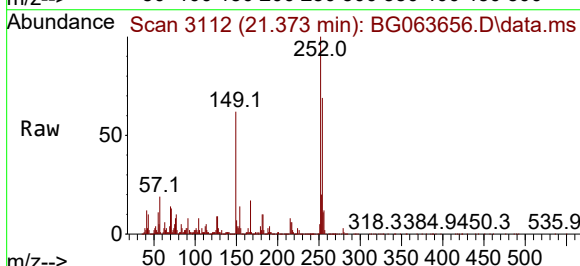
Tgt Ion:252 Resp: 3173318

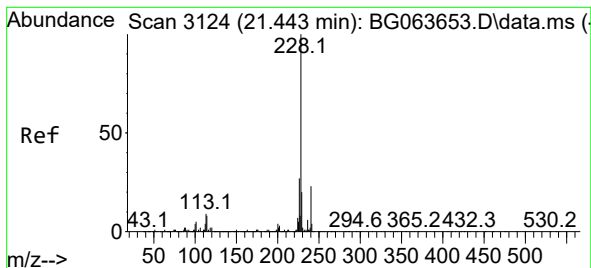
Ion Ratio Lower Upper

252 100

254 69.0 55.8 83.6

126 8.8 6.4 9.6





#85

Benzo(a)anthracene

Concen: 98.210 ng/ul

RT: 21.455 min Scan# 3110

Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

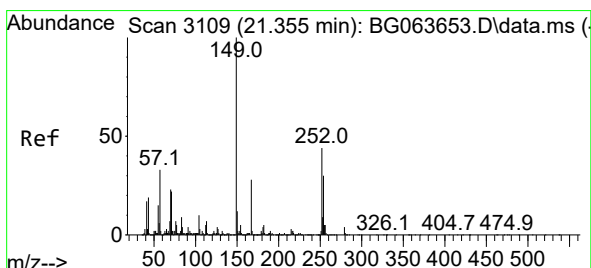
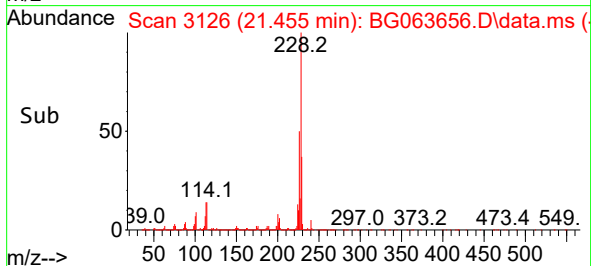
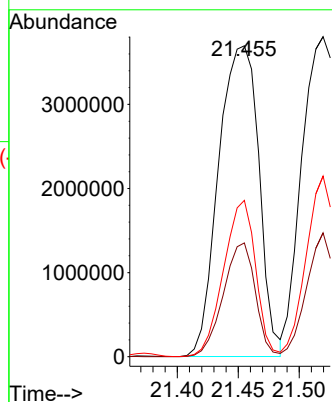
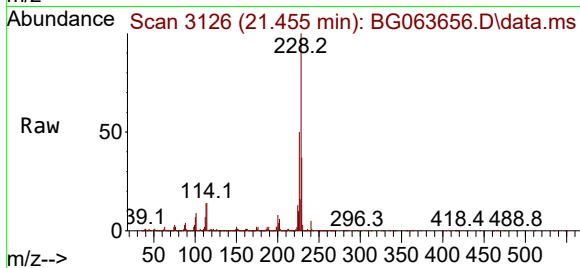
Tgt Ion:228 Resp: 8509544

Ion Ratio Lower Upper

228 100

229 36.6 15.7 23.5#

226 50.3 22.0 33.0#



#86

Bis(2-ethylhexyl)phthalate

Concen: 169.088 ng/ul

RT: 21.361 min Scan# 3110

Delta R.T. 0.006 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

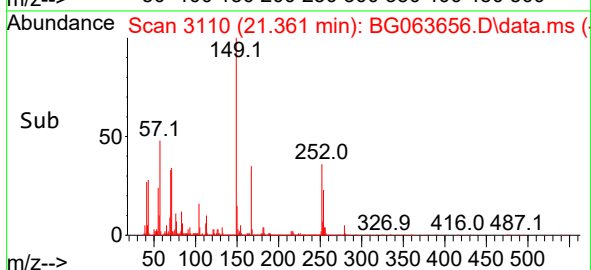
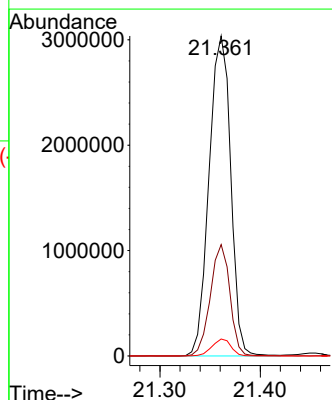
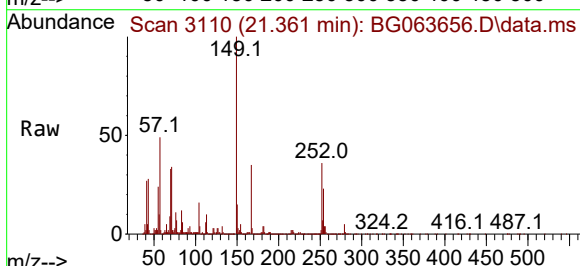
Tgt Ion:149 Resp: 4554700

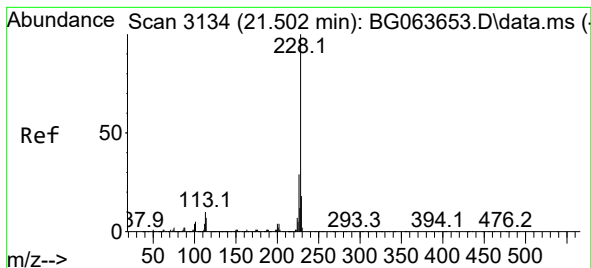
Ion Ratio Lower Upper

149 100

167 34.8 22.1 33.1#

279 5.3 2.9 4.3#





#87

Chrysene

Concen: 94.597 ng/ul

RT: 21.520 min Scan# 3134

Delta R.T. 0.018 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

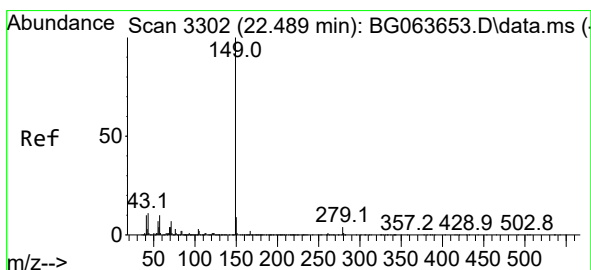
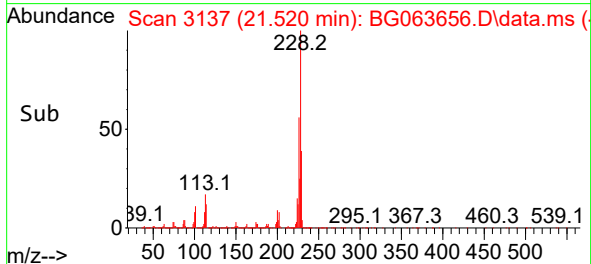
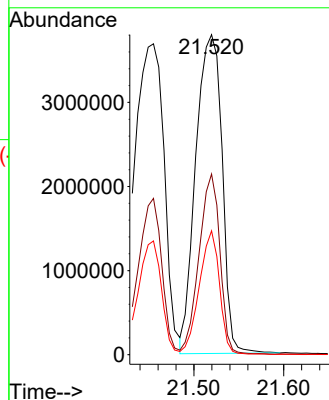
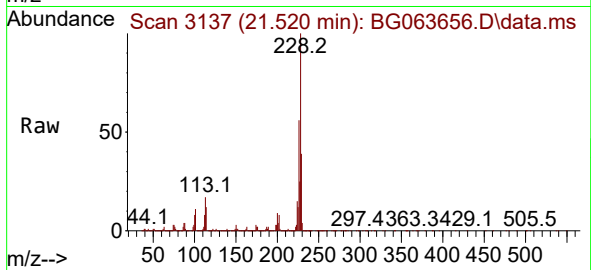
Tgt Ion:228 Resp: 7699944

Ion Ratio Lower Upper

228 100

226 56.4 23.4 35.0#

229 38.7 14.8 22.2#



#89

Di-n-octyl phthalate

Concen: 154.958 ng/ul

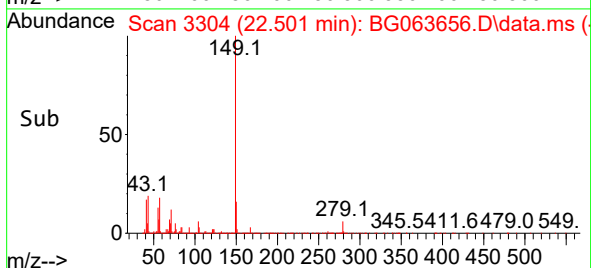
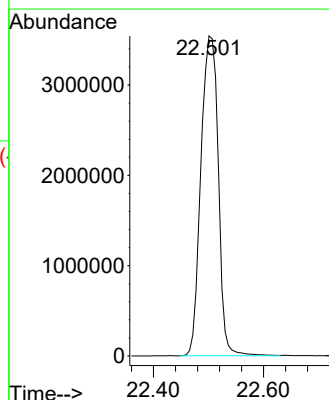
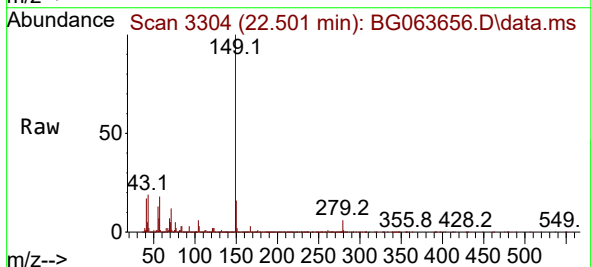
RT: 22.501 min Scan# 3304

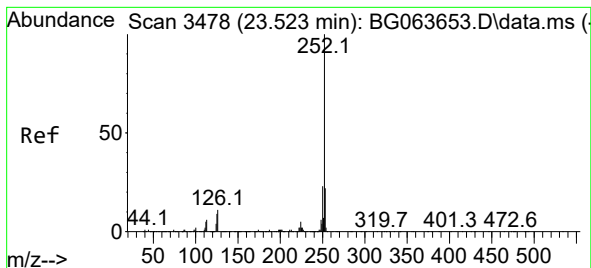
Delta R.T. 0.012 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Tgt Ion:149 Resp: 7769151





#90

Benzo(b)fluoranthene

Concen: 119.398 ng/ul

RT: 23.553 min Scan# 34

Delta R.T. 0.030 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

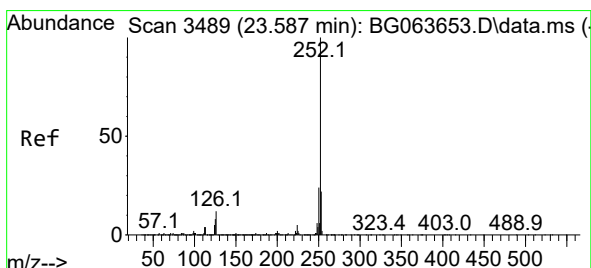
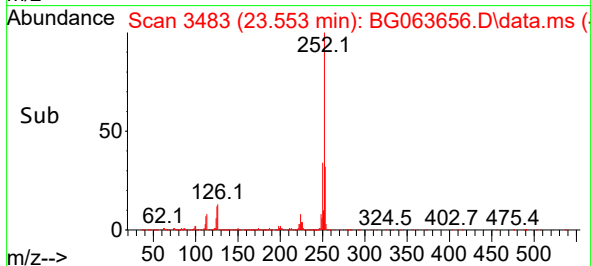
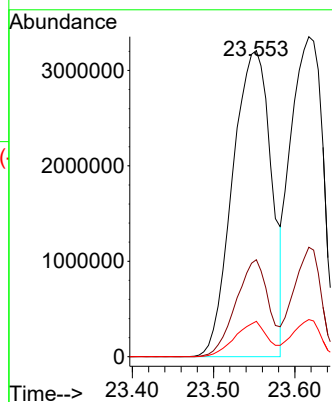
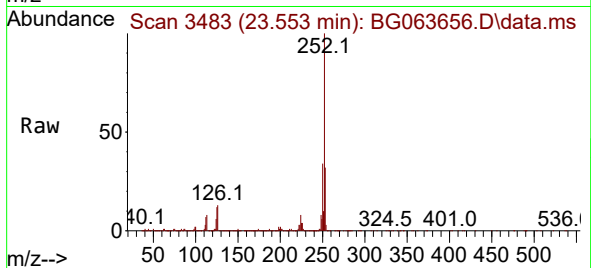
Tgt Ion:252 Resp:10640703

Ion Ratio Lower Upper

252 100

253 31.7 17.7 26.5#

125 11.5 7.0 10.4#



#91

Benzo(k)fluoranthene

Concen: 104.912 ng/ul

RT: 23.617 min Scan# 3494

Delta R.T. 0.030 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

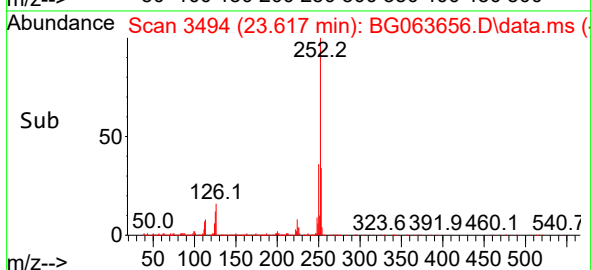
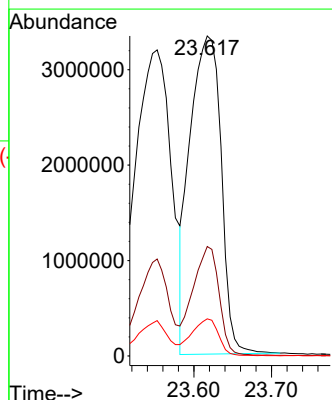
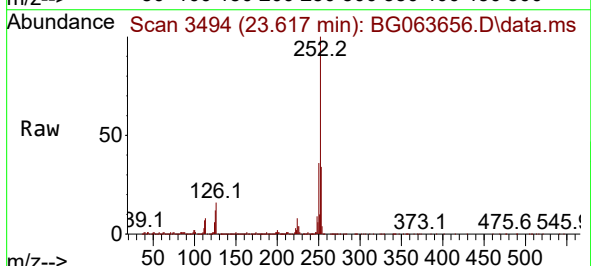
Tgt Ion:252 Resp: 9293745

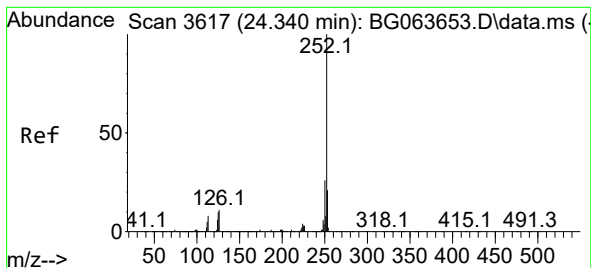
Ion Ratio Lower Upper

252 100

253 34.2 17.7 26.5#

125 11.6 6.5 9.7#





#93

Benzo(a)pyrene

Concen: 118.599 ng/ul

RT: 24.375 min Scan# 3

Delta R.T. 0.036 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

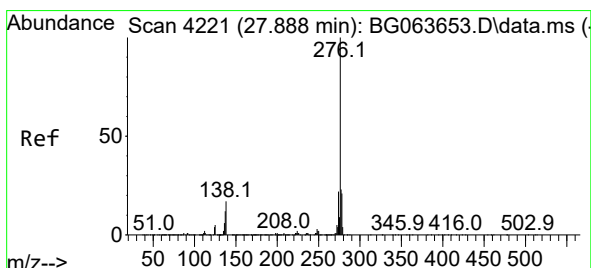
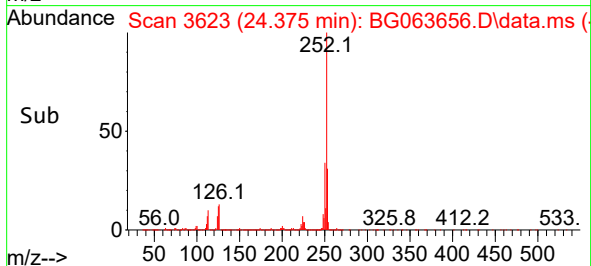
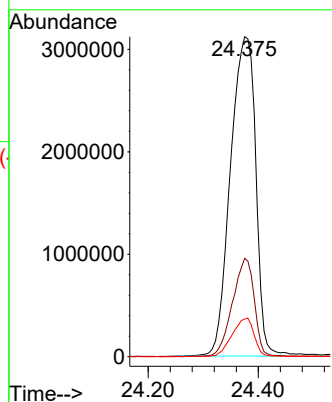
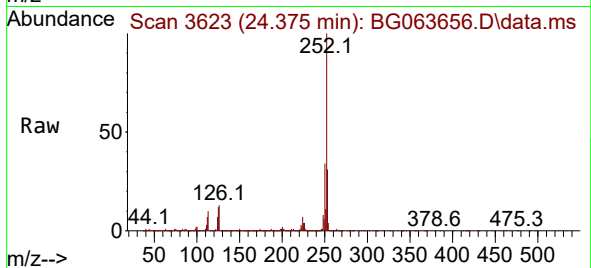
Tgt Ion:252 Resp: 9913252

Ion Ratio Lower Upper

252 100

253 30.7 16.6 24.8#

125 11.8 8.0 12.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 77.803 ng/ul

RT: 27.947 min Scan# 4231

Delta R.T. 0.059 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

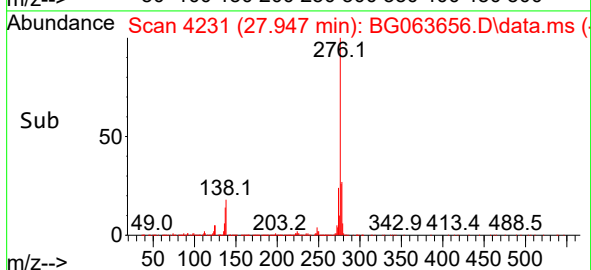
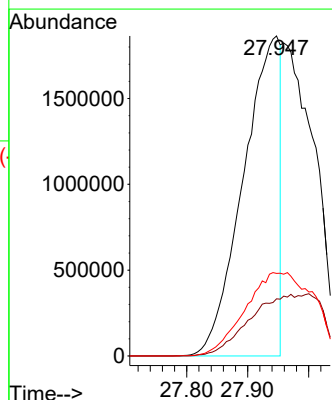
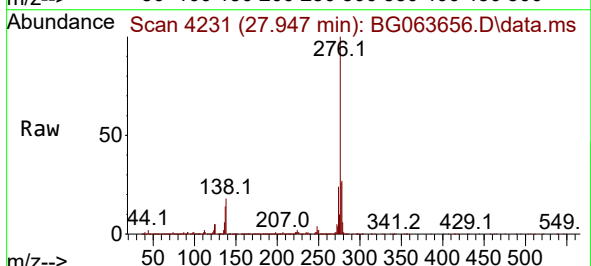
Tgt Ion:276 Resp: 7844746

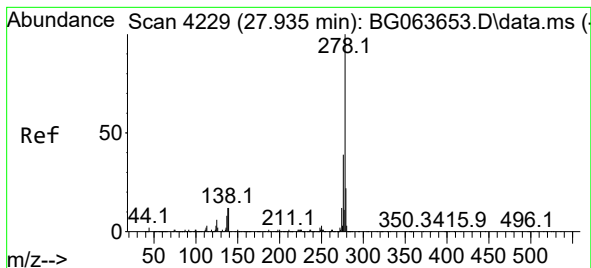
Ion Ratio Lower Upper

276 100

138 17.9 13.7 20.5

277 25.8 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 134.120 ng/ul

RT: 28.012 min Scan# 4416

Delta R.T. 0.077 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Instrument :

BNA_G

ClientSampleId :

SSTD160436

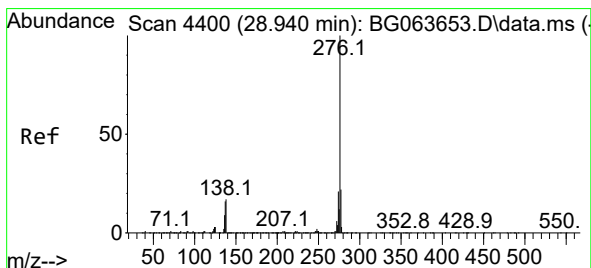
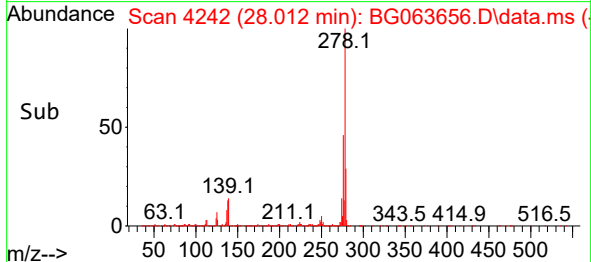
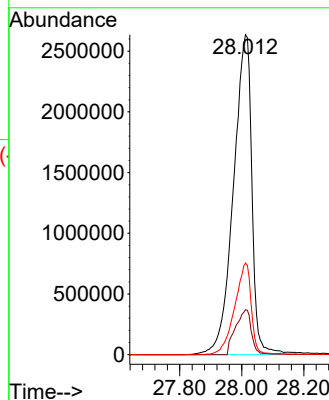
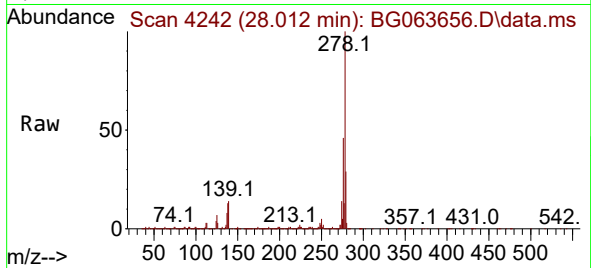
Tgt Ion:278 Resp:10845906

Ion Ratio Lower Upper

278 100

139 14.0 9.7 14.5

279 28.7 17.3 25.9#



#96

Benzo(g,h,i)perylene

Concen: 148.239 ng/ul

RT: 29.034 min Scan# 4416

Delta R.T. 0.094 min

Lab File: BG063656.D

Acq: 11 Dec 2024 17:52

Tgt Ion:276 Resp:11360130

Ion Ratio Lower Upper

276 100

138 18.2 13.8 20.8

277 24.9 17.8 26.8

