

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070224\
 Data File : BG061855.D
 Acq On : 2 Jul 2024 22:00
 Operator : MA/JU
 Sample : SSTD16021
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160402

Quant Time: Jul 03 02:09:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:04:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.099	152	48744	20.000	ng/u1	0.00
20) Naphthalene-d8	10.919	136	255000	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.721	164	174079	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.471	188	394803	20.000	ng/u1	0.01
79) Chrysene-d12	21.736	240	329798	20.000	ng/u1	0.01
88) Perylene-d12	24.985	264	403430	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	76976	57.047	ng/uL	0.00
4) Pyridine-d5	3.904	84	620252	152.035	ng/u1	0.00
7) Phenol-d5	7.265	99	862545	163.002	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.429	67	517617	156.916	ng/u1	0.01
11) 2-Chlorophenol-d4	7.635	132	612208	168.594	ng/u1	0.00
15) 4-Methylphenol-d8	8.828	113	673144	164.552	ng/u1	0.03
21) Nitrobenzene-d5	9.280	128	320381	185.038	ng/u1	0.02
24) 2-Nitrophenol-d4	9.997	143	371706	211.965	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.537	165	669669	161.276	ng/u1	0.00
31) 4-Chloroaniline-d4	11.055	131	918243	146.062	ng/u1	0.01
46) Dimethylphthalate-d6	14.139	166	2013313	150.292	ng/u1	0.02
49) Acenaphthylene-d8	14.427	160	2237812	152.430	ng/u1	0.01
54) 4-Nitrophenol-d4	14.944	143	353401	153.608	ng/u1	0.03
60) Fluorene-d10	15.720	176	1702767	145.194	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.849	200	366751	217.243	ng/u1	0.02
73) Anthracene-d10	17.576	188	2591250	143.789	ng/u1	0.02
81) Pyrene-d10	19.850	212	2790785	151.493	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.774	264	3020954	156.784	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.522	88	80172	47.809	ng/uL	96
5) Pyridine	3.922	79	643891	146.821	ng/u1	93
6) Benzaldehyde	7.235	77	316594	121.582	ng/u1	92
8) Phenol	7.294	94	887791	159.431	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.523	93	648976	154.842	ng/u1	96
12) 2-Chlorophenol	7.670	128	619191	169.964	ng/u1	88
13) 2-Methylphenol	8.546	108	619807	159.087	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.622	45	1421062	165.958	ng/u1	99
16) Acetophenone	8.939	105	1032705	153.313	ng/u1	93
17) N-Nitroso-di-n-propyla...	8.939	70	575339	159.002	ng/u1#	89
18) 4-Methylphenol	8.892	108	680642	155.941	ng/u1	96
19) Hexachloroethane	9.186	117	261004	178.680	ng/u1#	85
22) Nitrobenzene	9.321	77	897153	179.866	ng/u1	99
23) Isophorone	9.862	82	1761331	153.545	ng/u1	98
25) 2-Nitrophenol	10.032	139	372041	202.889	ng/u1	97
26) 2,4-Dimethylphenol	10.085	107	820954	160.075	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.320	93	971847	149.766	ng/u1	97
29) 2,4-Dichlorophenol	10.567	162	620340	163.058	ng/u1	95
30) Naphthalene	10.972	128	2074948	145.426	ng/u1	95
32) 4-Chloroaniline	11.084	127	894763	143.508	ng/u1	99
33) Hexachlorobutadiene	11.237	225	466310	177.444	ng/u1	88
34) Caprolactam	12.012	113	71697	45.576	ng/u1	96
35) 4-Chloro-3-methylphenol	12.206	107	805381	151.386	ng/u1	95
36) 2-Methylnaphthalene	12.565	142	1474767	146.485	ng/u1	99

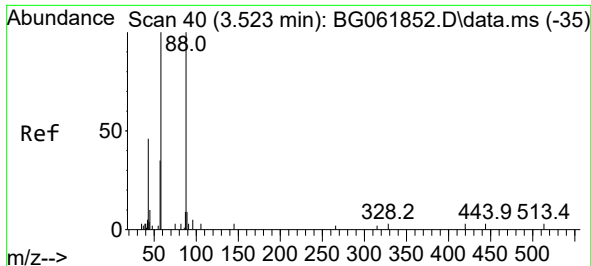
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.782	142	1522767	141.755	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	12.929	216	831073	168.690	ng/ul	98
40) Hexachlorocyclopentadiene	12.899	237	603308	205.816	ng/ul	98
41) 2,4,6-Trichlorophenol	13.164	196	553508	174.136	ng/ul	98
42) 2,4,5-Trichlorophenol	13.246	196	598401	172.720	ng/ul	95
43) 1,1'-Biphenyl	13.569	154	1945172	154.257	ng/ul	97
44) 2-Chloronaphthalene	13.616	162	1512814	156.184	ng/ul	93
45) 2-Nitroaniline	13.822	65	678836	204.724	ng/ul	96
47) Dimethylphthalate	14.186	163	1905446	143.240	ng/ul	99
48) 2,6-Dinitrotoluene	14.315	165	436535	197.757	ng/ul	95
50) Acenaphthylene	14.456	152	2333189	142.374	ng/ul	98
51) 3-Nitroaniline	14.644	138	366288	162.034	ng/ul	97
52) Acenaphthene	14.797	153	1670358	147.179	ng/ul	94
53) 2,4-Dinitrophenol	14.844	184	256762	228.894	ng/ul	97
55) 4-Nitrophenol	14.968	109	408234	171.827	ng/ul	96
56) Dibenzofuran	15.132	168	2229794	140.400	ng/ul	94
57) 2,4-Dinitrotoluene	15.097	165	622337	189.931	ng/ul#	86
58) 2,3,4,6-Tetrachlorophenol	15.349	232	536412	157.902	ng/ul	96
59) Diethylphthalate	15.543	149	2002798	146.183	ng/ul	96
61) Fluorene	15.778	166	1831943	139.379	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.761	204	948201	145.323	ng/ul	93
63) 4-Nitroaniline	15.820	138	366119	152.877	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.861	198	387010	202.388	ng/ul#	88
67) N-Nitrosodiphenylamine	15.978	169	1561769	152.971	ng/ul	99
68) 4-Bromophenyl-phenylether	16.654	248	675310	166.127	ng/ul	97
69) Hexachlorobenzene	16.771	284	781515	158.422	ng/ul	97
70) Atrazine	16.930	200	631698	154.904	ng/ul	94
71) Pentachlorophenol	17.112	266	478093	159.099	ng/ul	96
72) Phenanthrene	17.518	178	2882414	138.775	ng/ul	97
74) Anthracene	17.612	178	2899547	136.514	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.528	216	822006	186.878	ng/ul	97
76) Pentachlorobenzene	15.044	250	892738	169.007	ng/ul	97
77) Carbazole	17.876	167	2570055	142.508	ng/ul	97
78) Di-n-butylphthalate	18.422	149	2991088	138.672	ng/ul#	95
80) Fluoranthene	19.515	202	3209659	150.162	ng/ul	100
82) Pyrene	19.879	202	3220904	141.717	ng/ul	98
83) Butylbenzylphthalate	20.749	149	1429848	172.789	ng/ul	88
84) 3,3'-Dichlorobenzidine	21.630	252	1063292	152.479	ng/ul	99
85) Benzo(a)anthracene	21.718	228	3434261	148.348	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.607	149	1976533	162.493	ng/ul	99
87) Chrysene	21.789	228	3175773	144.978	ng/ul	94
89) Di-n-octyl phthalate	22.841	149	3461575	162.681	ng/ul	100
90) Benzo(b)fluoranthene	23.963	252	3701145	152.616	ng/ul	96
91) Benzo(k)fluoranthene	24.039	252	3608514	144.682	ng/ul	96
93) Benzo(a)pyrene	24.856	252	3563084	152.611	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.722	276	2512587	86.362	ng/ul	98
95) Dibenzo(a,h)anthracene	28.810	278	3841102	158.773	ng/ul	100
96) Benzo(g,h,i)perylene	29.915	276	3777744	161.081	ng/ul	98

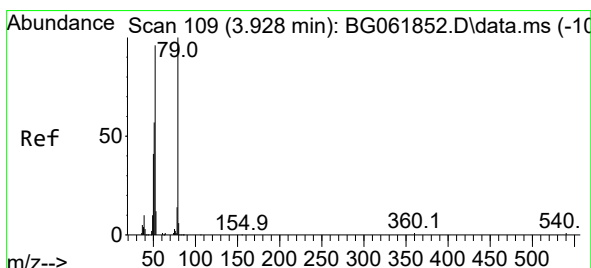
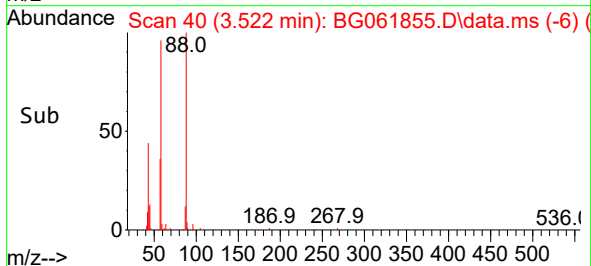
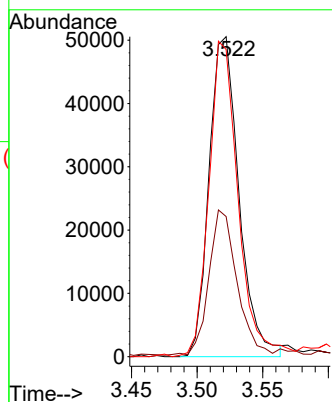
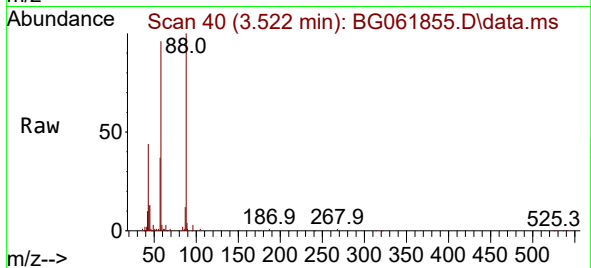
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#2
1,4-Dioxane
Concen: 47.809 ng/uL
RT: 3.522 min Scan# 40
Delta R.T. -0.001 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

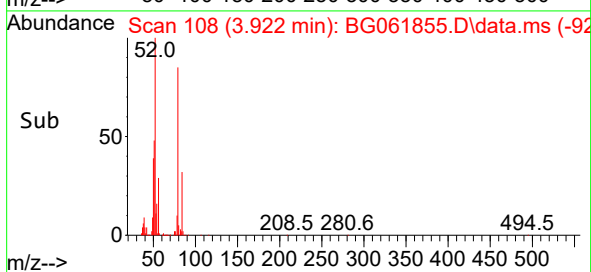
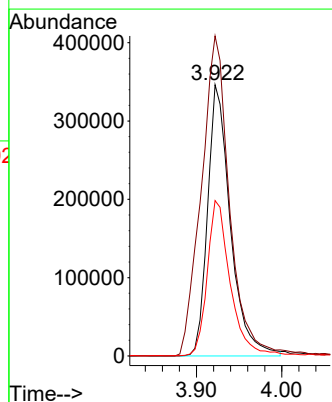
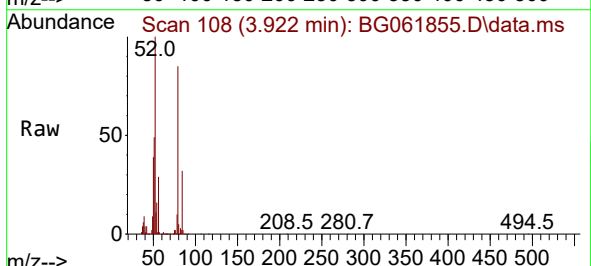
Instrument :
BNA_G
ClientSampleId :
SSTD160402

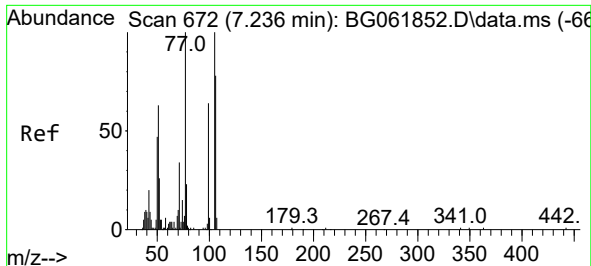
Tgt Ion: 88 Resp: 80172
Ion Ratio Lower Upper
88 100
43 43.8 39.4 59.2
58 96.0 78.1 117.1



#5
Pyridine
Concen: 146.821 ng/uL
RT: 3.922 min Scan# 108
Delta R.T. -0.007 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 79 Resp: 643891
Ion Ratio Lower Upper
79 100
52 118.0 86.0 129.0
51 57.3 46.4 69.6

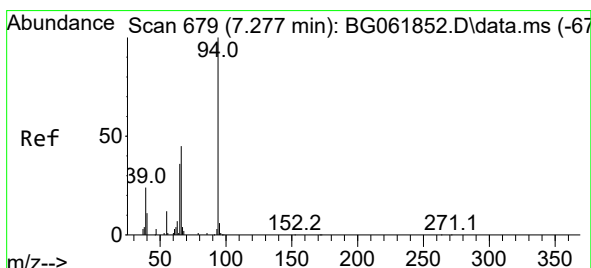
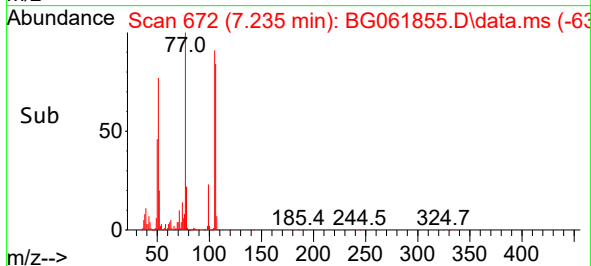
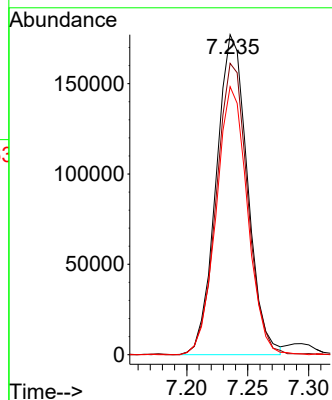
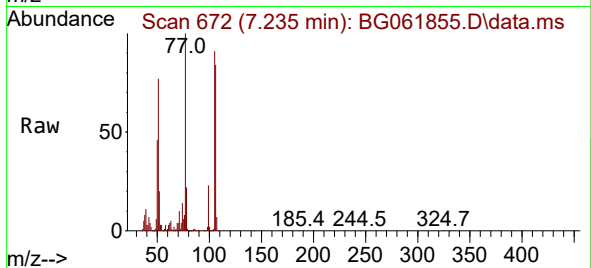




#6
Benzaldehyde
Concen: 121.582 ng/ul
RT: 7.235 min Scan# 61
Delta R.T. -0.001 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

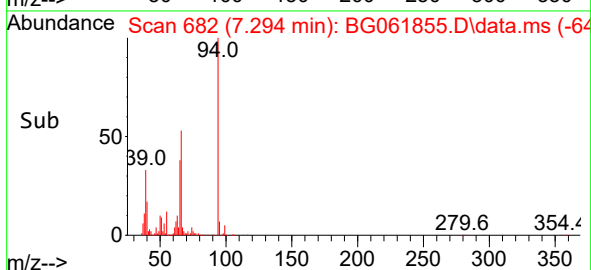
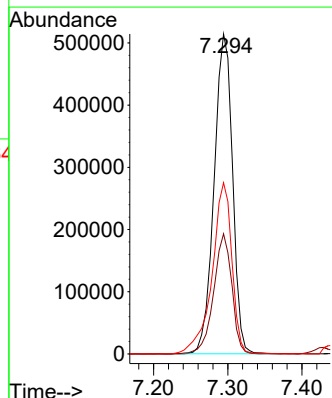
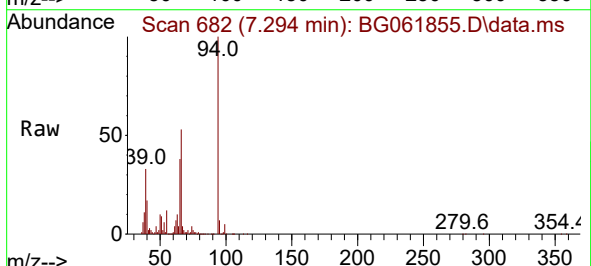
Instrument :
BNA_G
ClientSampleId :
SSTD160402

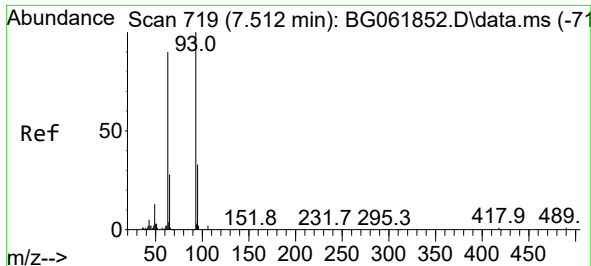
Tgt Ion: 77 Resp: 316594
Ion Ratio Lower Upper
77 100
105 91.0 79.6 119.4
106 83.8 62.6 93.8



#8
Phenol
Concen: 159.431 ng/ul
RT: 7.294 min Scan# 682
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 94 Resp: 887791
Ion Ratio Lower Upper
94 100
65 37.5 29.0 43.4
66 53.5 37.4 56.2

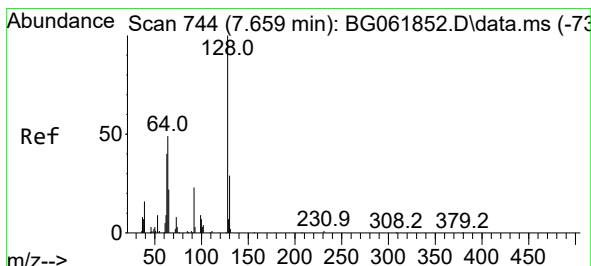
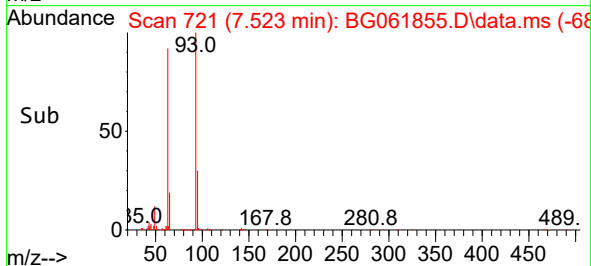
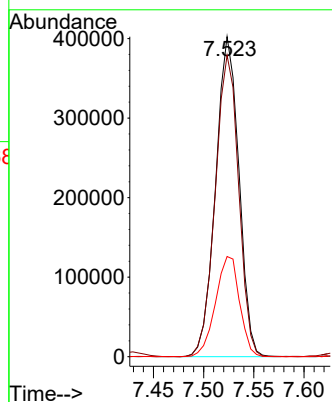
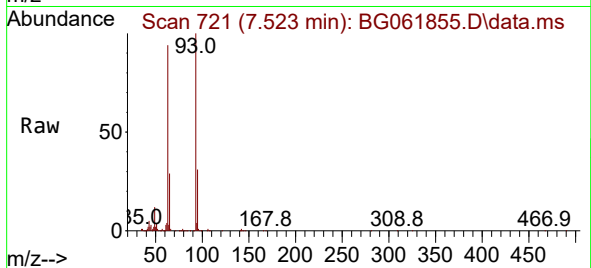




#10
Bis(2-Chloroethyl)ether
Concen: 154.842 ng/ul
RT: 7.523 min Scan# 719
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

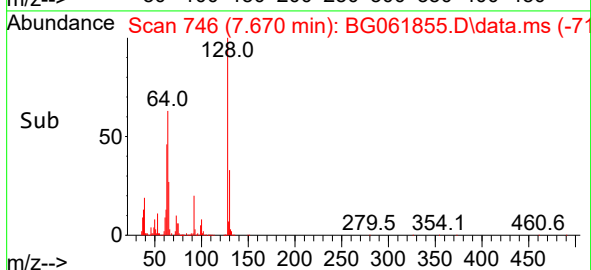
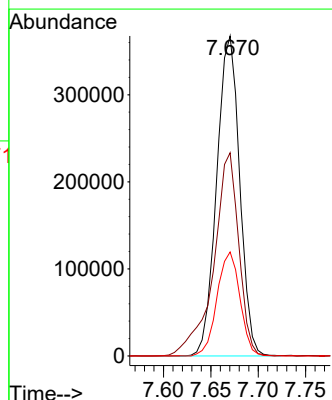
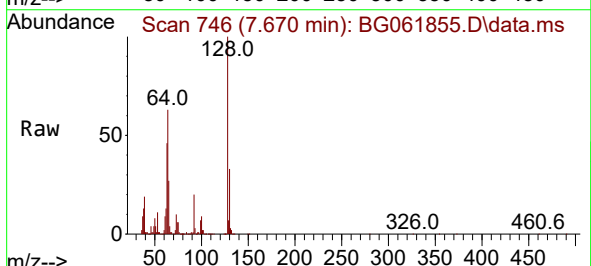
Instrument :
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ClientSampleId :
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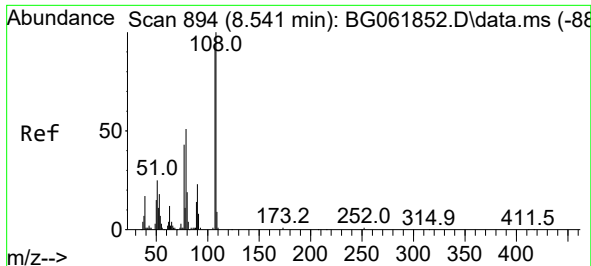
Tgt Ion: 93 Resp: 648976
Ion Ratio Lower Upper
93 100
63 94.2 72.2 108.2
95 31.3 26.7 40.1



#12
2-Chlorophenol
Concen: 169.964 ng/ul
RT: 7.670 min Scan# 746
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 128 Resp: 619191
Ion Ratio Lower Upper
128 100
64 63.5 42.6 63.8
130 32.5 23.3 34.9





#13

2-Methylphenol

Concen: 159.087 ng/ul

RT: 8.546 min Scan# 894

Delta R.T. 0.005 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

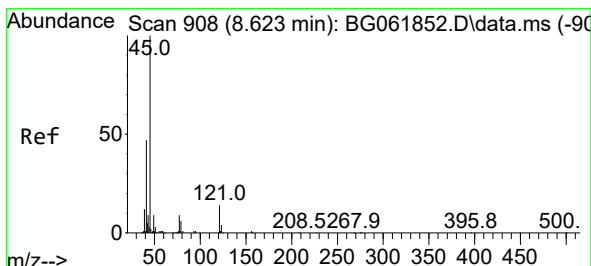
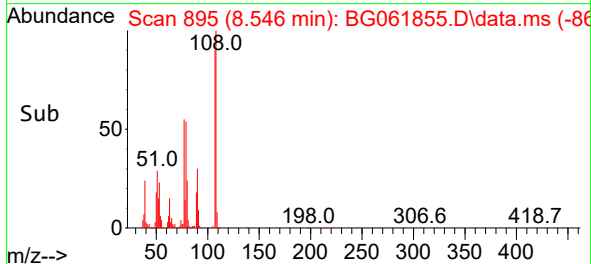
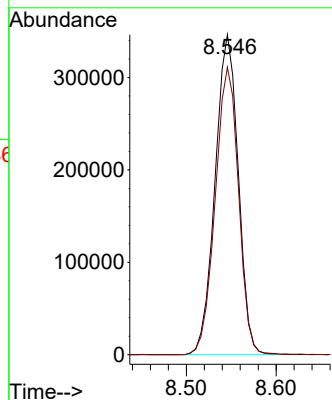
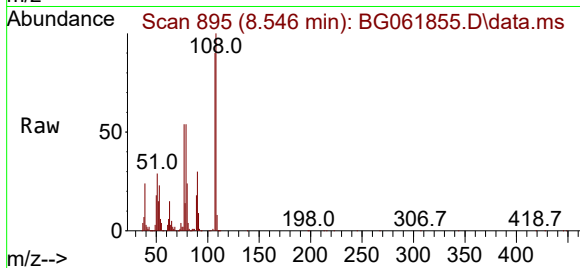
SSTD160402

Tgt Ion:108 Resp: 619807

Ion Ratio Lower Upper

108 100

107 89.8 74.9 112.3



#14

2,2'-oxybis(1-Chloropropane)

Concen: 165.958 ng/ul

RT: 8.622 min Scan# 908

Delta R.T. -0.001 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

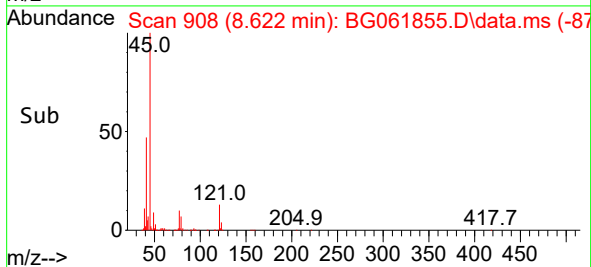
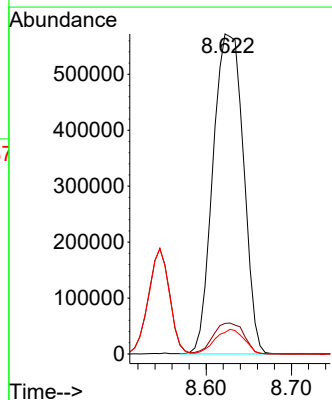
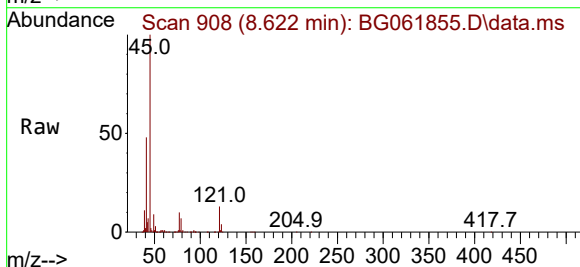
Tgt Ion: 45 Resp: 1421062

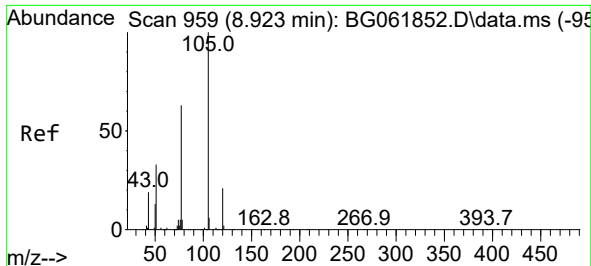
Ion Ratio Lower Upper

45 100

77 9.6 7.4 11.0

79 6.8 4.8 7.2

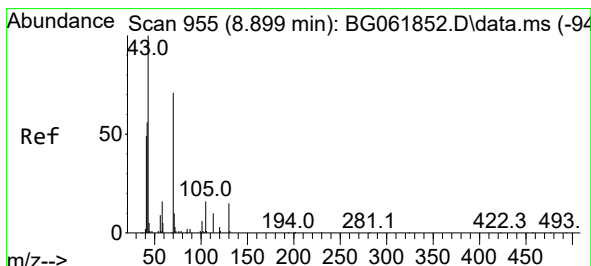
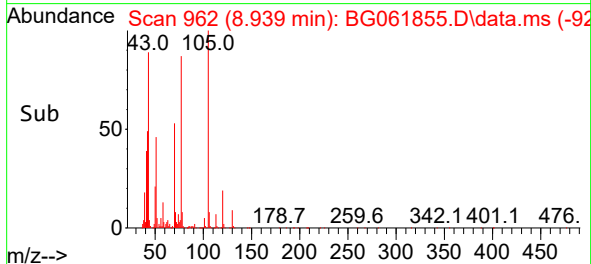
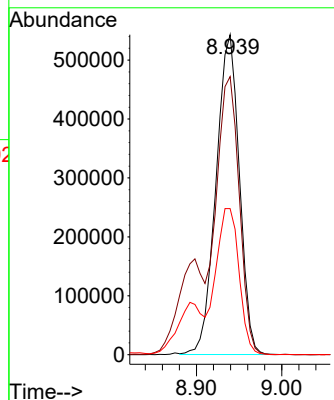
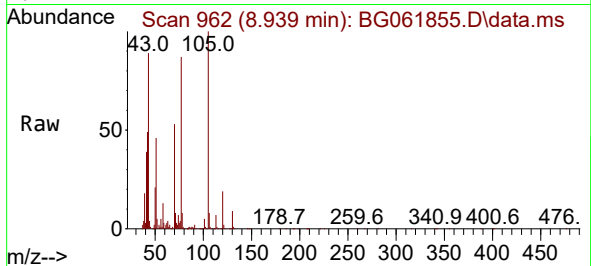




#16
Acetophenone
Concen: 153.313 ng/ul
RT: 8.939 min Scan# 90
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

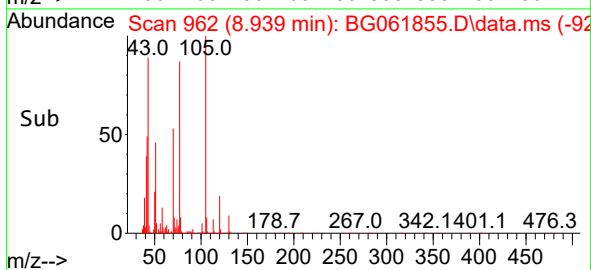
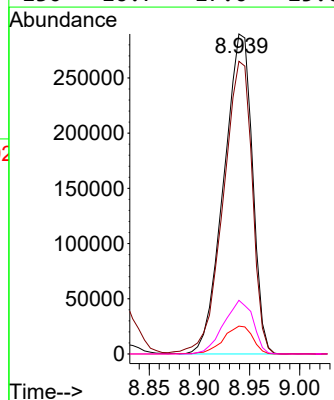
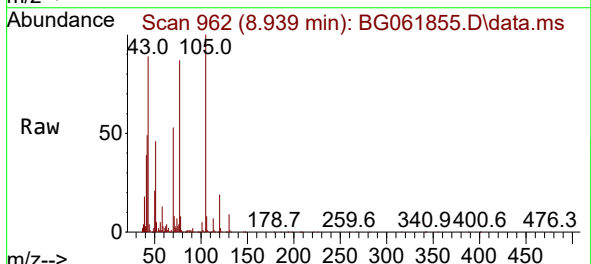
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ClientSampleId :
SSTD160402

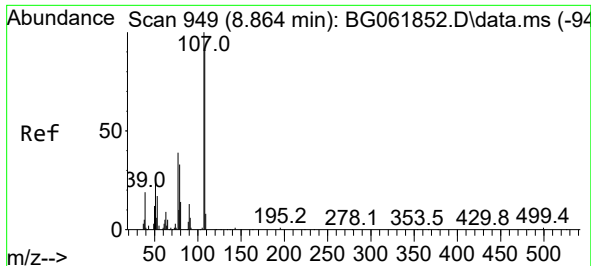
Tgt Ion:105 Resp: 1032705
Ion Ratio Lower Upper
105 100
77 86.9 64.1 96.1
51 45.7 33.8 50.8



#17
N-Nitroso-di-n-propylamine
Concen: 159.002 ng/ul
RT: 8.939 min Scan# 962
Delta R.T. 0.040 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 70 Resp: 575339
Ion Ratio Lower Upper
70 100
42 91.5 64.7 97.1
101 8.7 7.3 10.9
130 16.7 17.0 25.6#

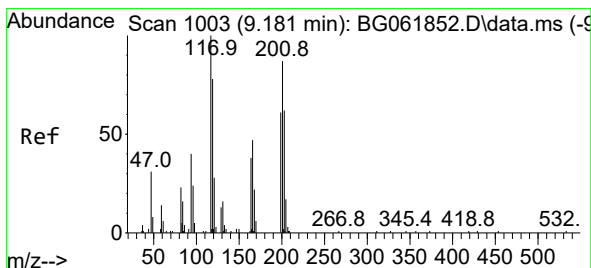
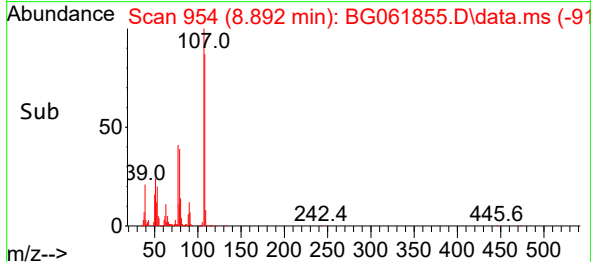
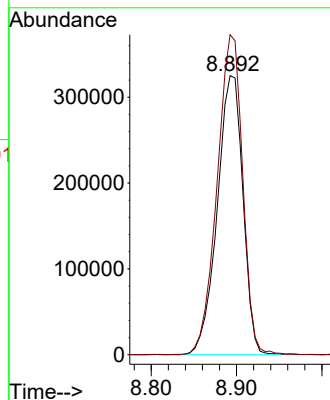
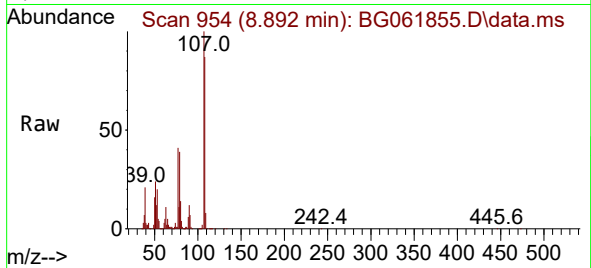




#18
4-Methylphenol
Concen: 155.941 ng/ul
RT: 8.892 min Scan# 91
Delta R.T. 0.029 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

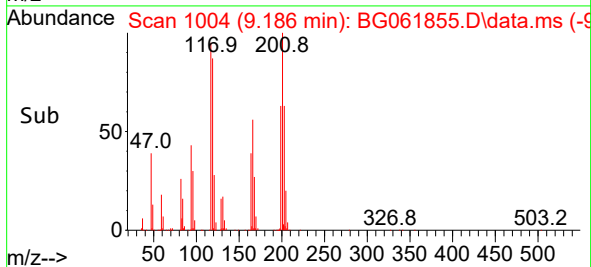
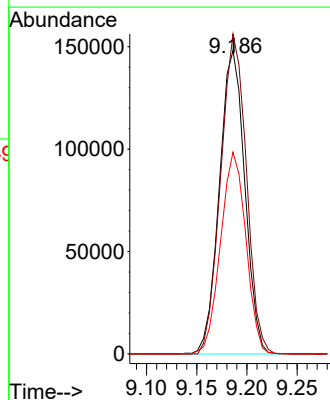
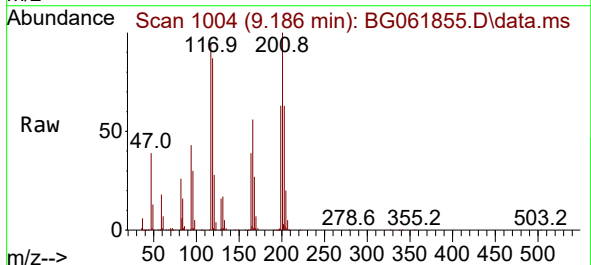
Instrument :
BNA_G
ClientSampleId :
SSTD160402

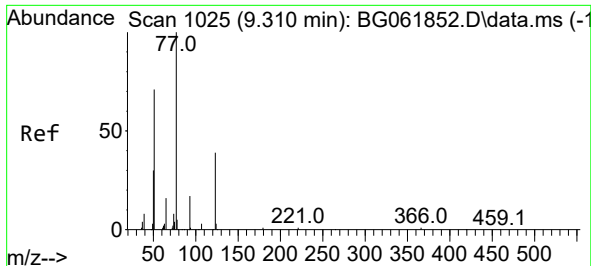
Tgt Ion:108 Resp: 680642
Ion Ratio Lower Upper
108 100
107 114.7 88.4 132.6



#19
Hexachloroethane
Concen: 178.680 ng/ul
RT: 9.186 min Scan# 1004
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:117 Resp: 261004
Ion Ratio Lower Upper
117 100
201 105.5 69.3 103.9#
199 66.6 48.9 73.3

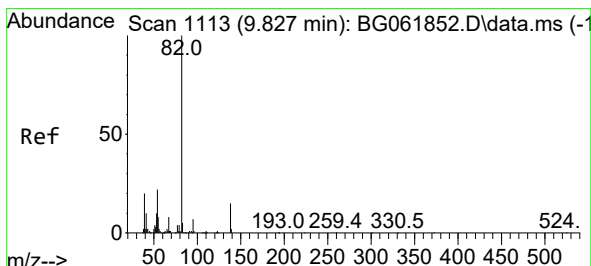
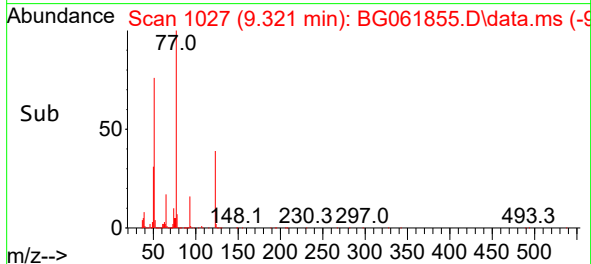
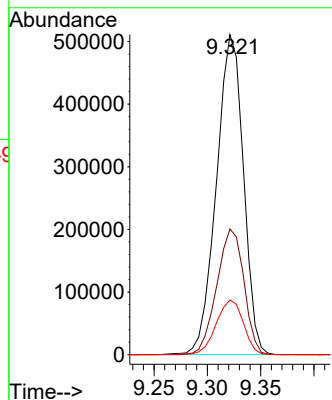
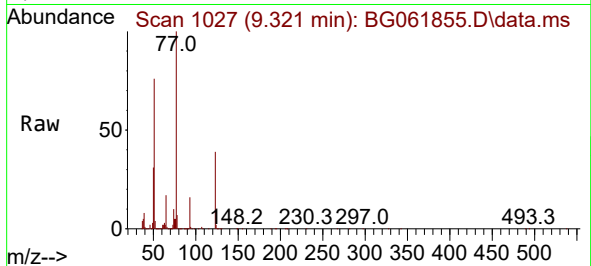




#22
Nitrobenzene
Concen: 179.866 ng/ul
RT: 9.321 min Scan# 1027
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

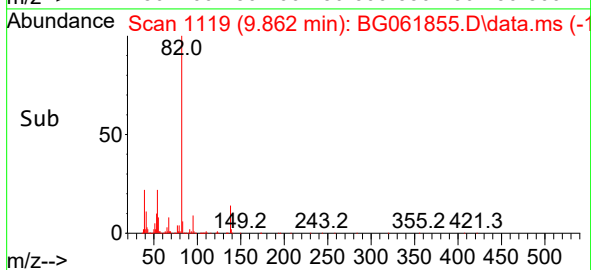
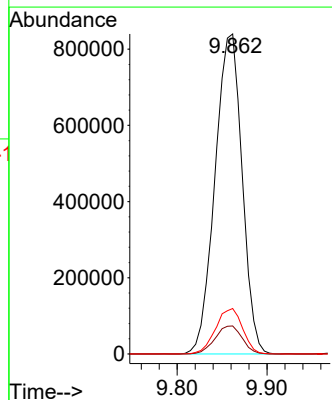
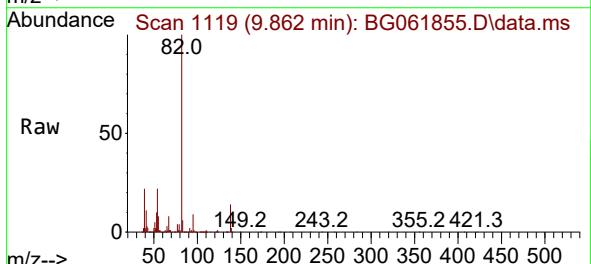
Instrument :
BNA_G
ClientSampleId :
SSTD160402

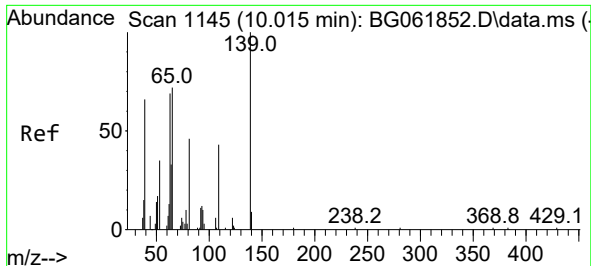
Tgt Ion: 77 Resp: 897153
Ion Ratio Lower Upper
77 100
123 39.3 31.0 46.6
65 17.1 12.7 19.1



#23
Isophorone
Concen: 153.545 ng/ul
RT: 9.862 min Scan# 1119
Delta R.T. 0.034 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 82 Resp: 1761331
Ion Ratio Lower Upper
82 100
95 8.7 6.0 9.0
138 14.2 11.9 17.9

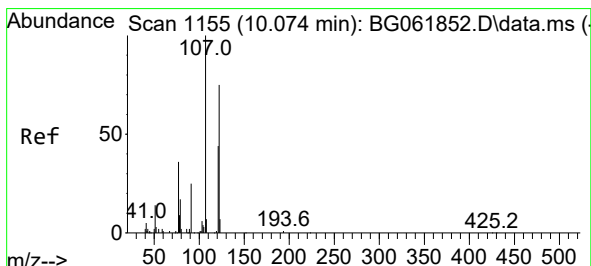
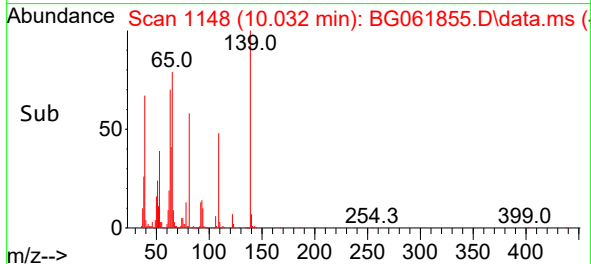
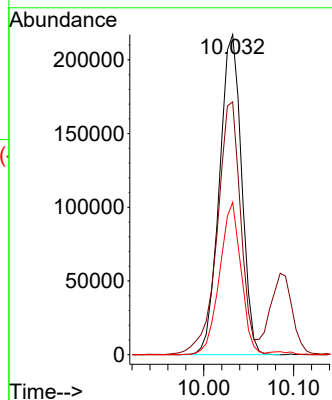
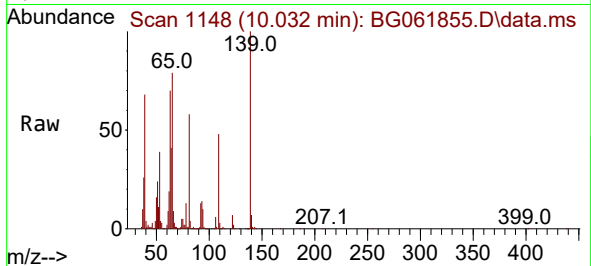




#25
2-Nitrophenol
Concen: 202.889 ng/ul
RT: 10.032 min Scan# 1148
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

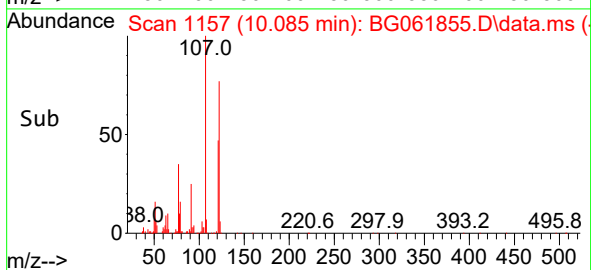
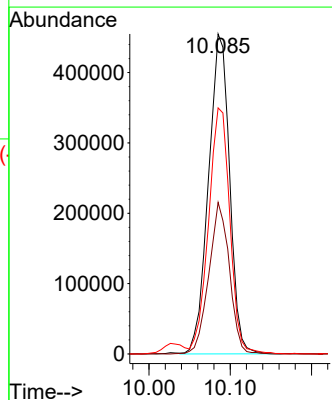
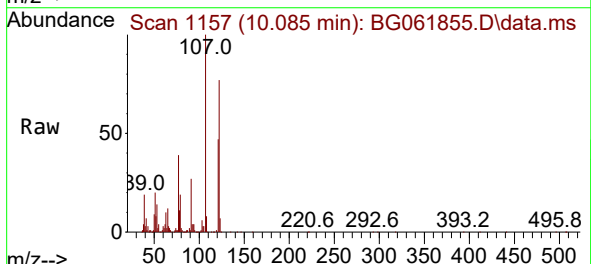
Instrument :
BNA_G
ClientSampleId :
SSTD160402

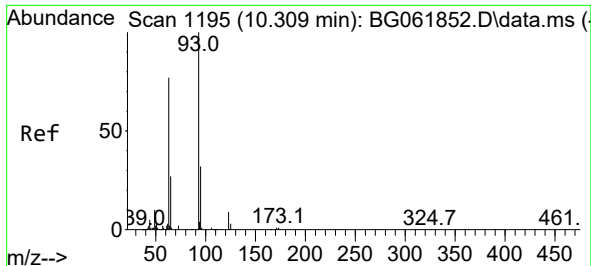
Tgt Ion:139 Resp: 372041
Ion Ratio Lower Upper
139 100
65 79.0 61.6 92.4
109 47.6 35.4 53.2



#26
2,4-Dimethylphenol
Concen: 160.075 ng/ul
RT: 10.085 min Scan# 1157
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:107 Resp: 820954
Ion Ratio Lower Upper
107 100
121 47.4 35.6 53.4
122 76.9 62.2 93.2





#27

Bis(2-Chloroethoxy)methane

Concen: 149.766 ng/ul

RT: 10.320 min Scan# 1197

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

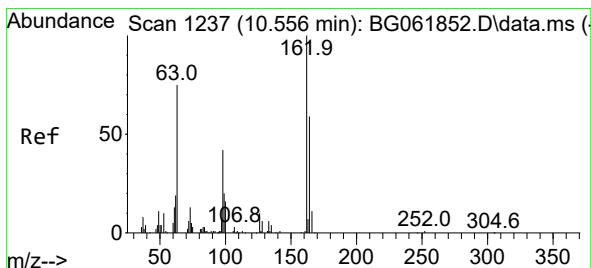
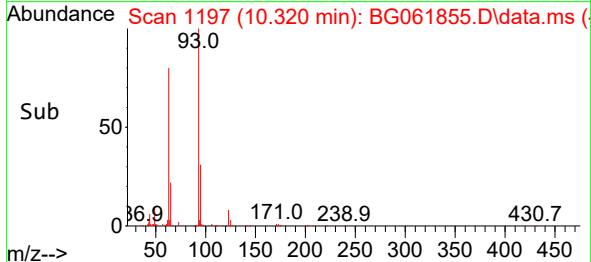
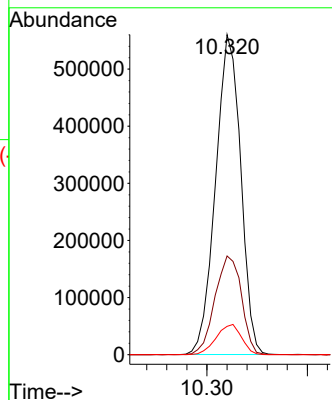
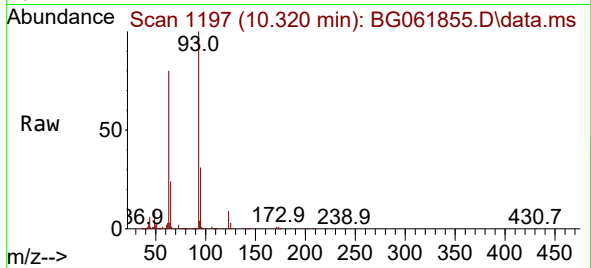
Tgt Ion: 93 Resp: 971847

Ion Ratio Lower Upper

93 100

95 30.8 26.2 39.2

123 8.9 7.5 11.3



#29

2,4-Dichlorophenol

Concen: 163.058 ng/ul

RT: 10.567 min Scan# 1239

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

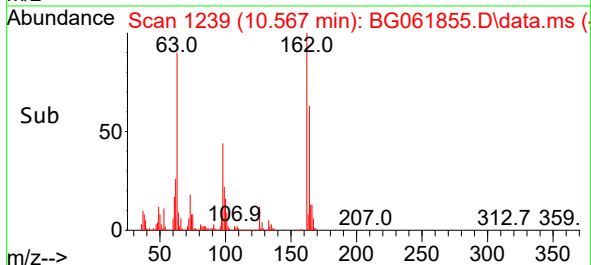
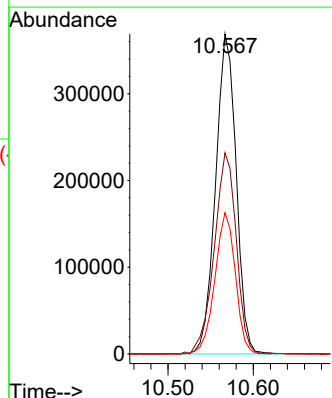
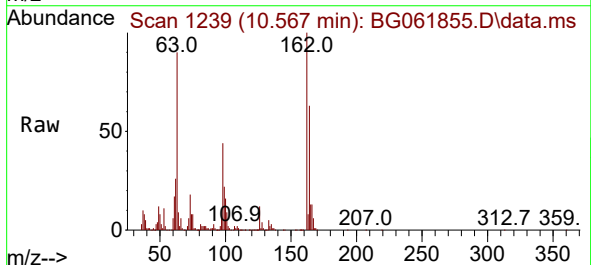
Tgt Ion:162 Resp: 620340

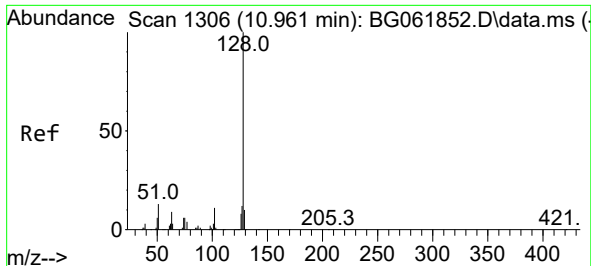
Ion Ratio Lower Upper

162 100

164 62.8 46.9 70.3

98 44.2 33.4 50.2

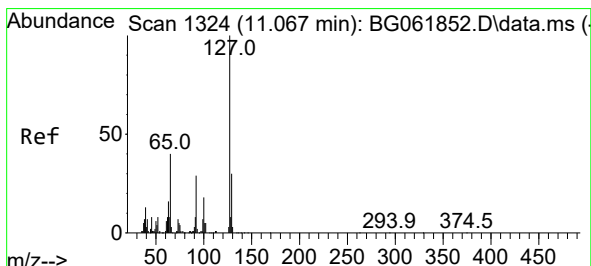
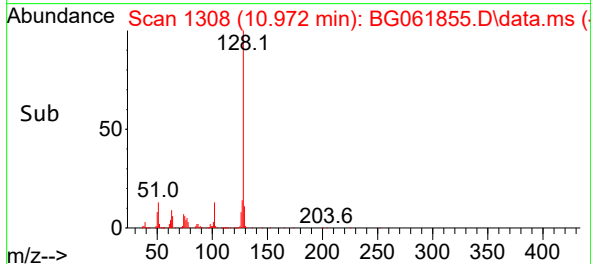
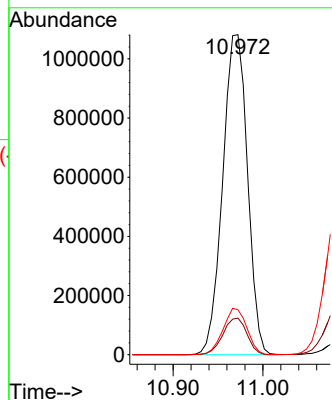
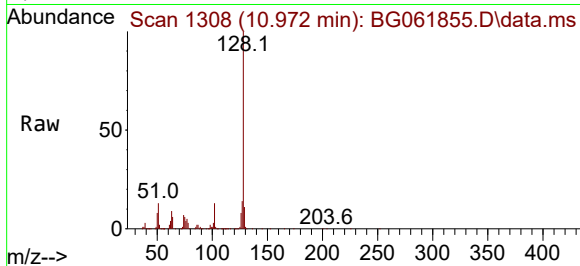




#30
Naphthalene
Concen: 145.426 ng/ul
RT: 10.972 min Scan# 1308
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

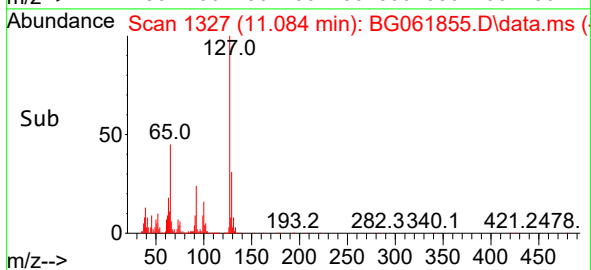
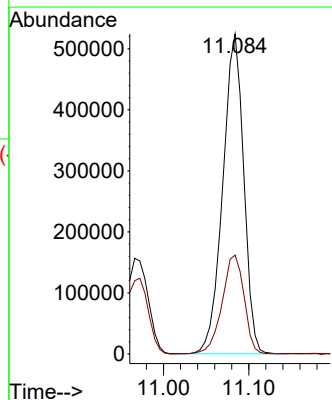
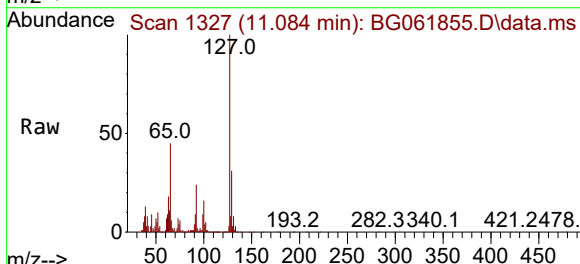
Instrument :
BNA_G
ClientSampleId :
SSTD160402

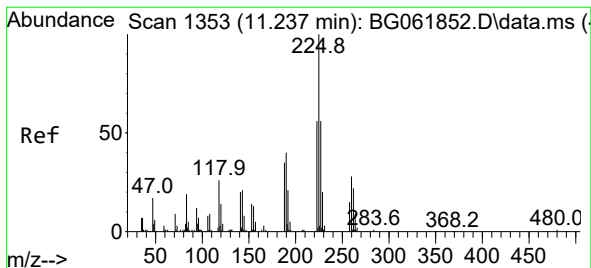
Tgt Ion:128 Resp: 2074948
Ion Ratio Lower Upper
128 100
129 11.5 7.7 11.5
127 14.1 9.6 14.4



#32
4-Chloroaniline
Concen: 143.508 ng/ul
RT: 11.084 min Scan# 1327
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:127 Resp: 894763
Ion Ratio Lower Upper
127 100
129 30.9 24.2 36.4

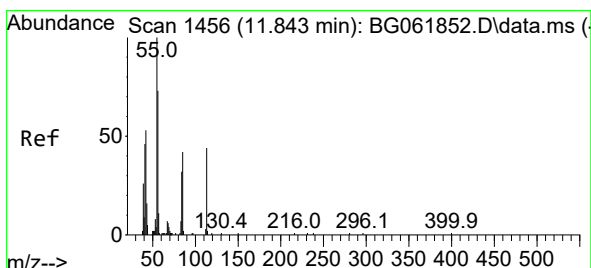
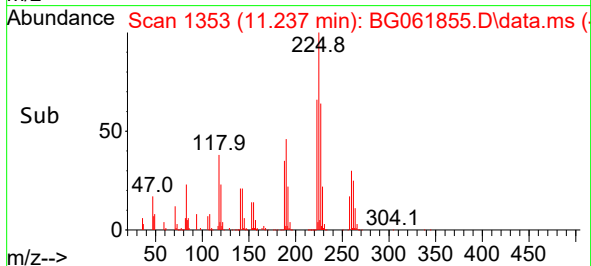
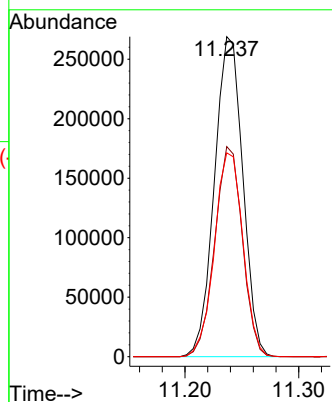
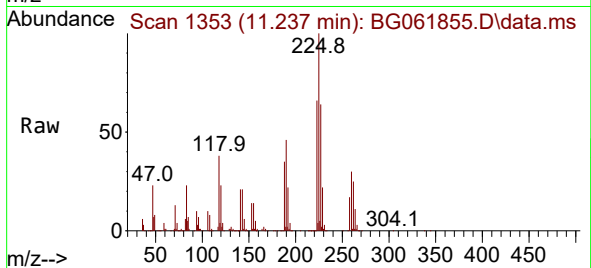




#33
Hexachlorobutadiene
Concen: 177.444 ng/ul
RT: 11.237 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

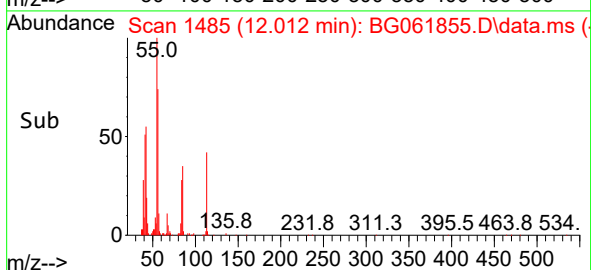
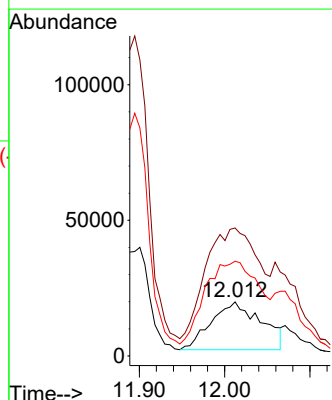
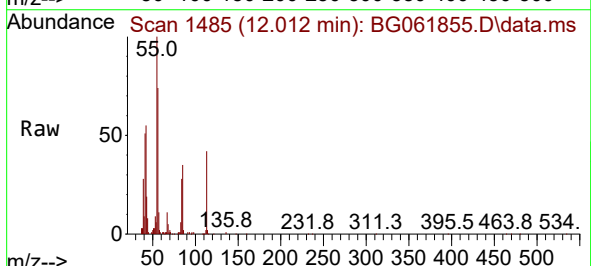
Instrument :
BNA_G
ClientSampleId :
SSTD160402

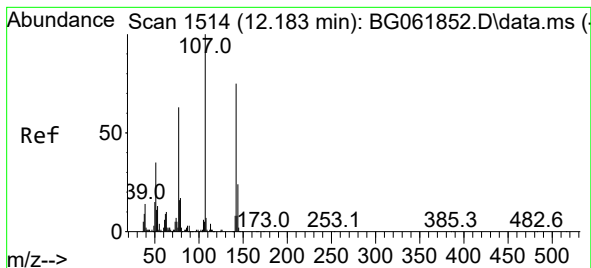
Tgt Ion:225 Resp: 466310
Ion Ratio Lower Upper
225 100
223 65.7 45.4 68.2
227 63.7 44.0 66.0



#34
Caprolactam
Concen: 45.576 ng/ul
RT: 12.012 min Scan# 1485
Delta R.T. 0.170 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:113 Resp: 71697
Ion Ratio Lower Upper
113 100
55 236.4 184.6 276.8
56 174.9 135.0 202.6

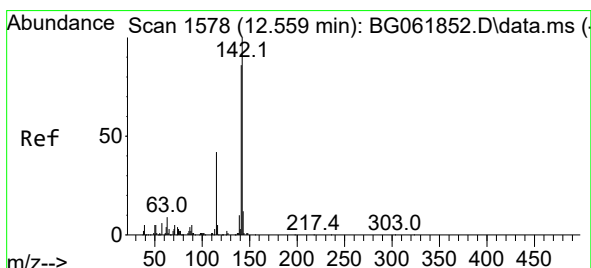
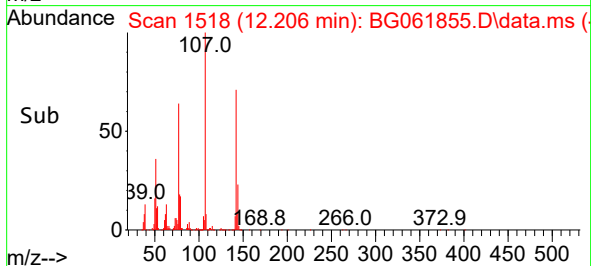
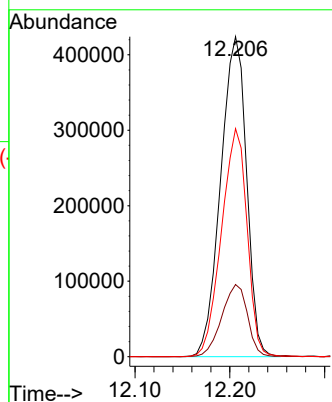
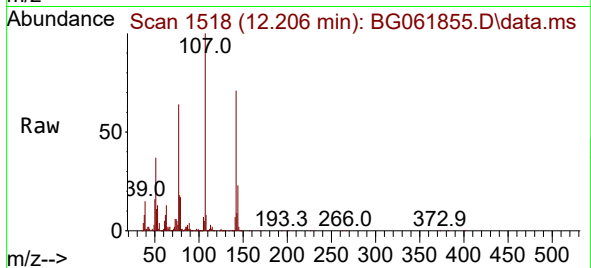




#35
4-Chloro-3-methylphenol
Concen: 151.386 ng/ul
RT: 12.206 min Scan# 1518
Delta R.T. 0.023 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

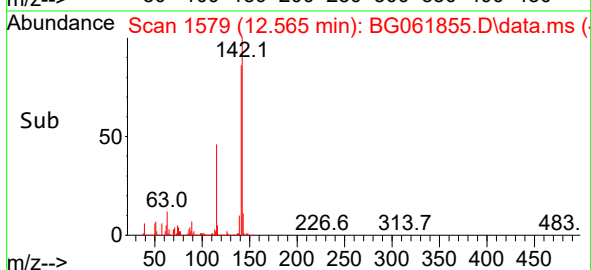
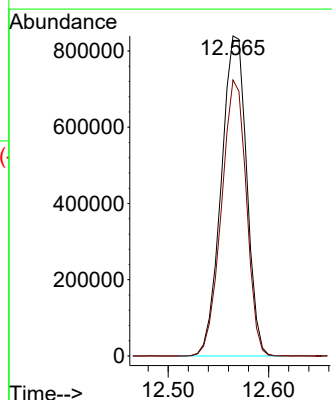
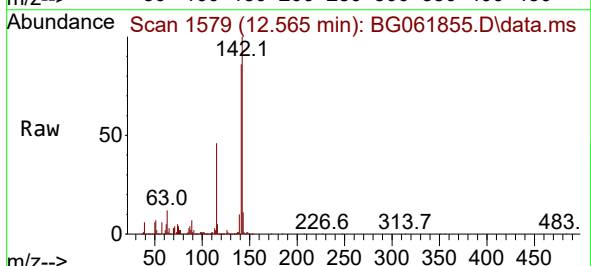
Instrument :
BNA_G
ClientSampleId :
SSTD160402

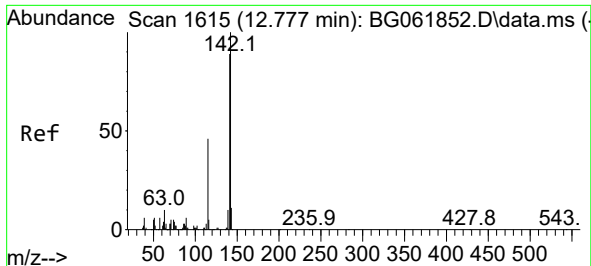
Tgt Ion:107 Resp: 805381
Ion Ratio Lower Upper
107 100
144 22.6 19.6 29.4
142 71.3 60.3 90.5



#36
2-Methylnaphthalene
Concen: 146.485 ng/ul
RT: 12.565 min Scan# 1579
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:142 Resp: 1474767
Ion Ratio Lower Upper
142 100
141 86.3 69.4 104.2





#37

1-Methylnaphthalene

Concen: 141.755 ng/ul

RT: 12.782 min Scan# 1

Delta R.T. 0.005 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

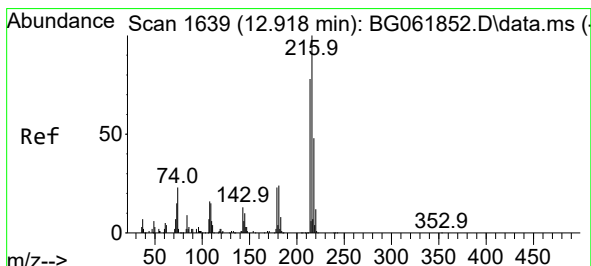
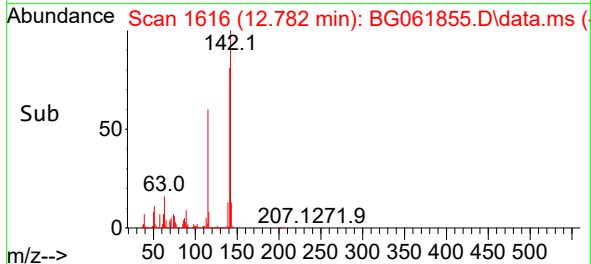
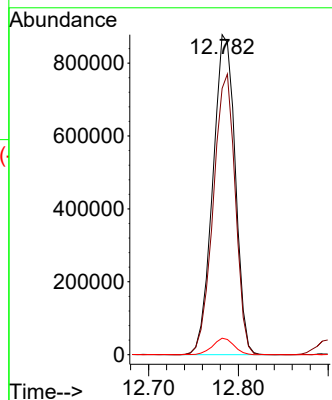
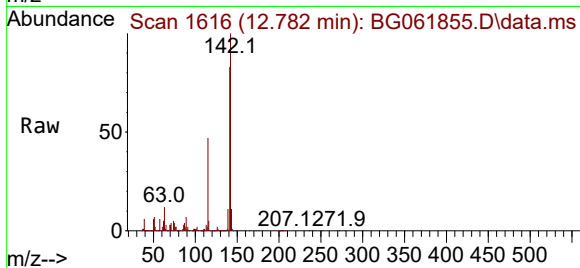
Tgt Ion:142 Resp: 1522767

Ion Ratio Lower Upper

142 100

141 83.2 71.4 107.2

116 5.2 3.8 5.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 168.690 ng/ul

RT: 12.929 min Scan# 1641

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Tgt Ion:216 Resp: 831073

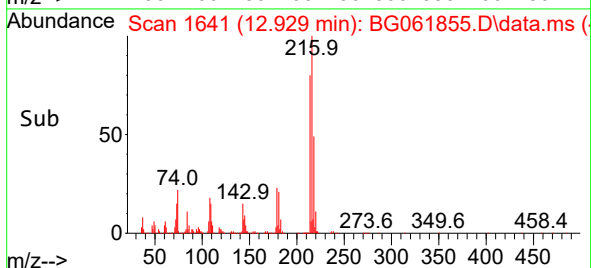
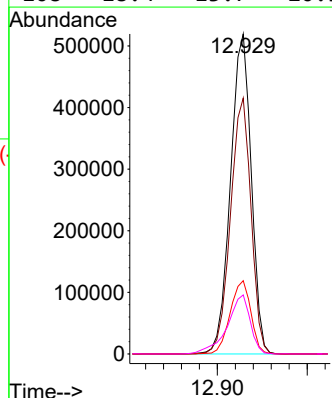
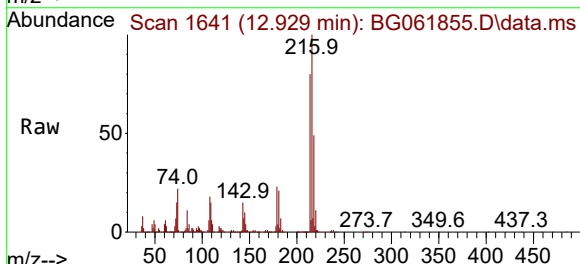
Ion Ratio Lower Upper

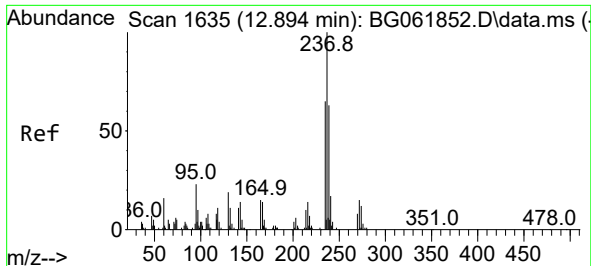
216 100

214 80.0 62.5 93.7

179 22.9 18.6 27.8

108 18.4 13.7 20.5

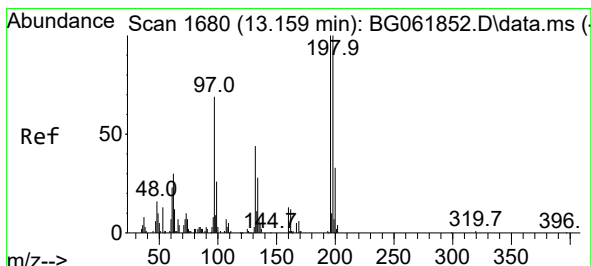
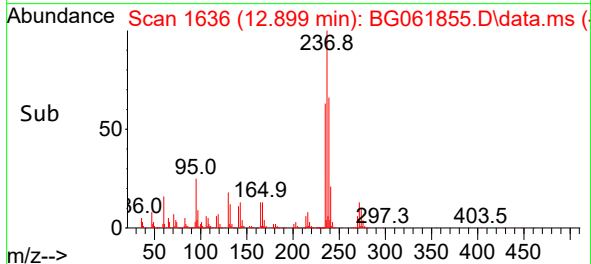
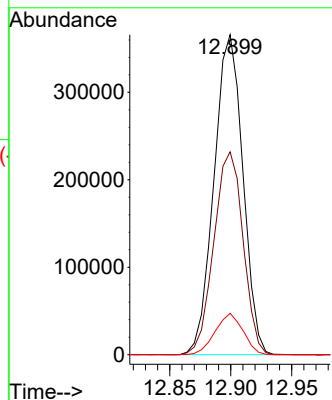
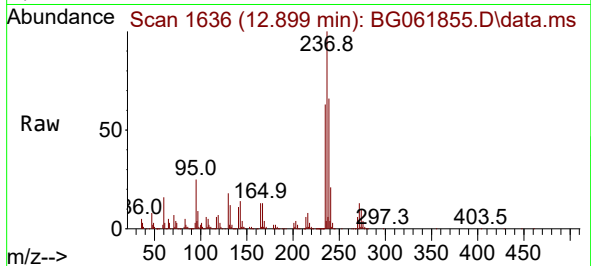




#40
Hexachlorocyclopentadiene
Concen: 205.816 ng/ul
RT: 12.899 min Scan# 1
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

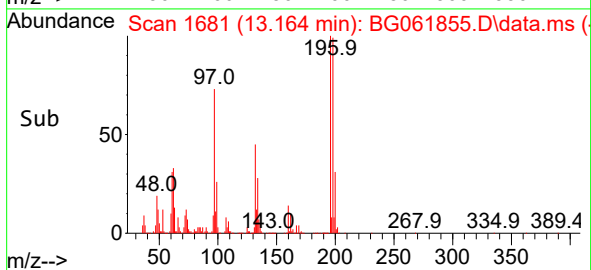
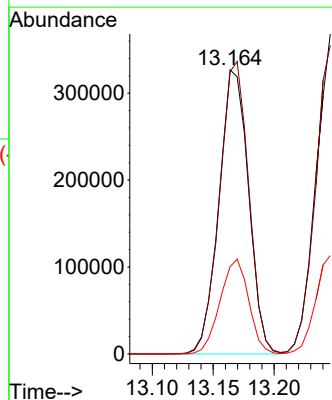
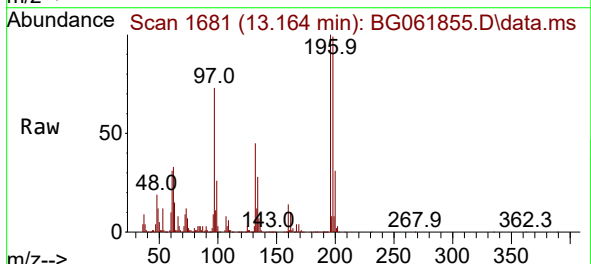
Instrument :
BNA_G
ClientSampleId :
SSTD160402

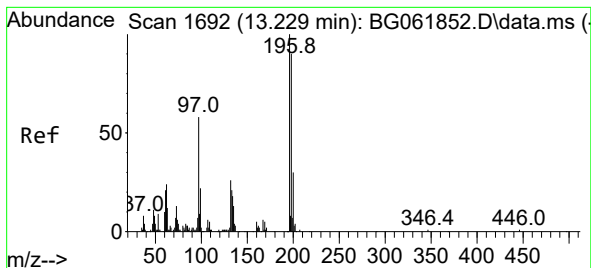
Tgt Ion:237 Resp: 603308
Ion Ratio Lower Upper
237 100
235 63.4 51.7 77.5
272 12.9 12.4 18.6



#41
2,4,6-Trichlorophenol
Concen: 174.136 ng/ul
RT: 13.164 min Scan# 1681
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:196 Resp: 553508
Ion Ratio Lower Upper
196 100
198 99.3 79.9 119.9
200 30.7 26.7 40.1





#42

2,4,5-Trichlorophenol

Concen: 172.720 ng/ul

RT: 13.246 min Scan# 1

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

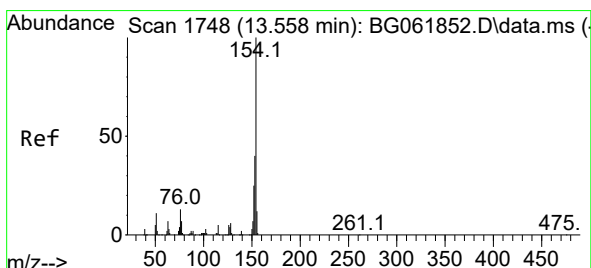
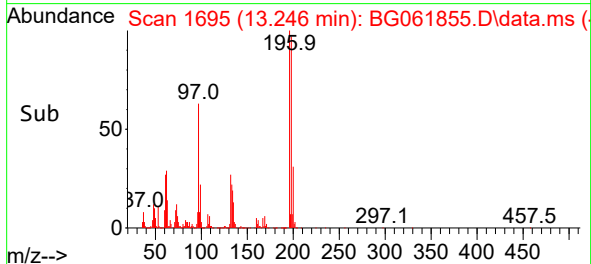
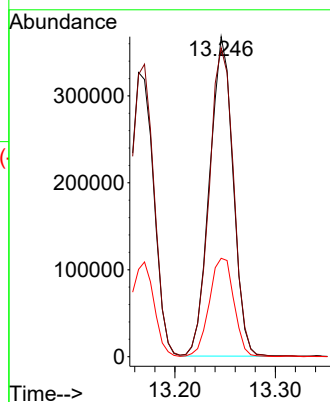
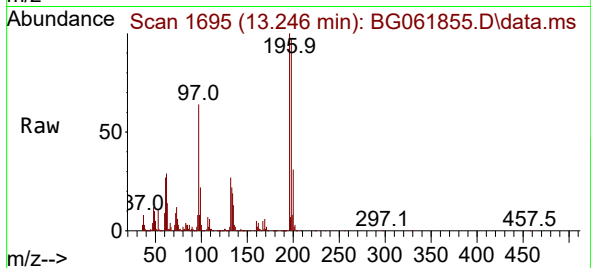
Tgt Ion:196 Resp: 598401

Ion Ratio Lower Upper

196 100

198 96.5 72.5 108.7

200 30.8 23.7 35.5



#43

1,1'-Biphenyl

Concen: 154.257 ng/ul

RT: 13.569 min Scan# 1750

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

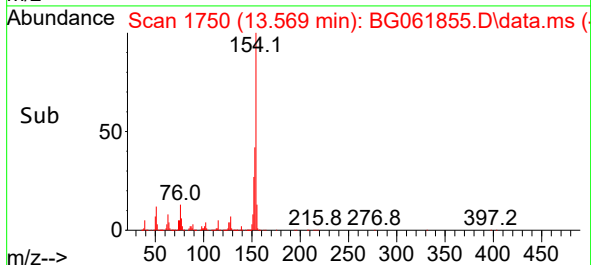
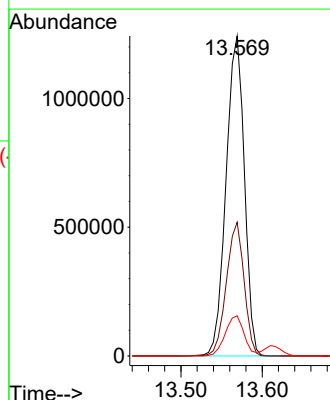
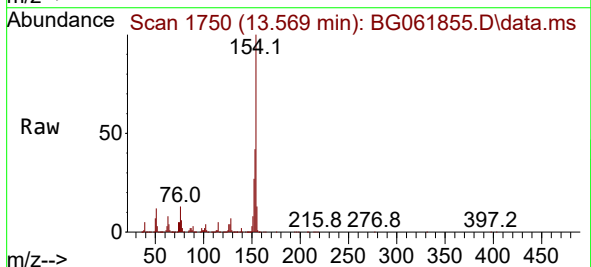
Tgt Ion:154 Resp: 1945172

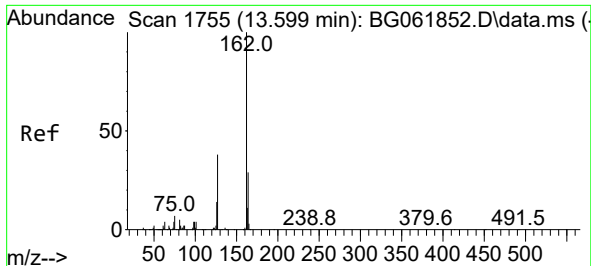
Ion Ratio Lower Upper

154 100

153 41.8 31.7 47.5

76 12.6 10.0 15.0

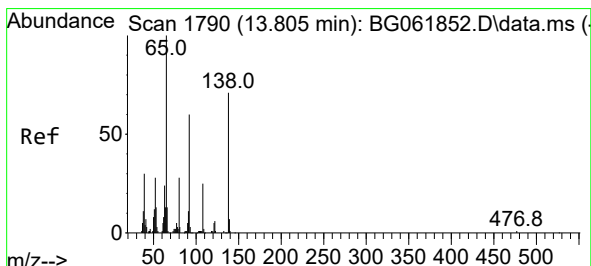
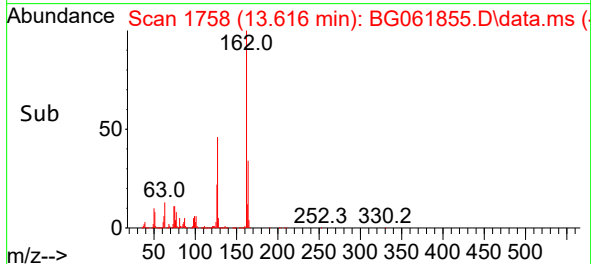
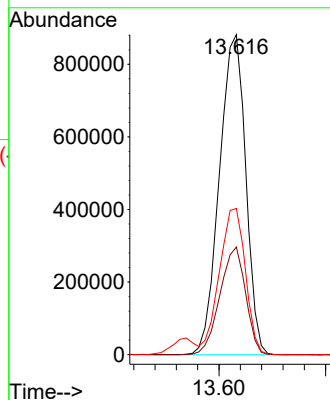
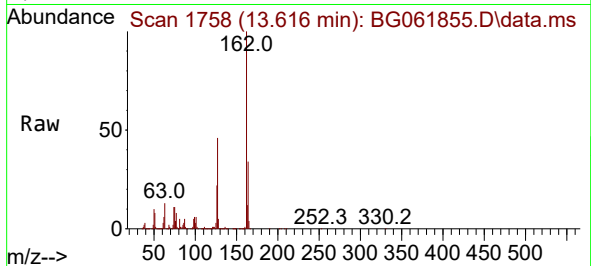




#44
2-Chloronaphthalene
Concen: 156.184 ng/ul
RT: 13.616 min Scan# 1758
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

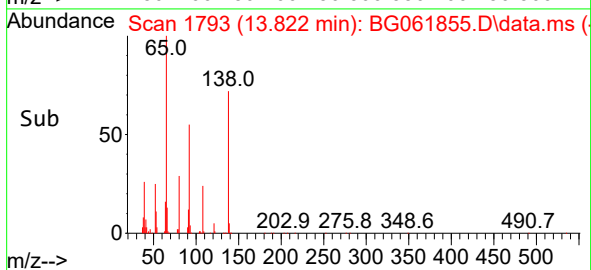
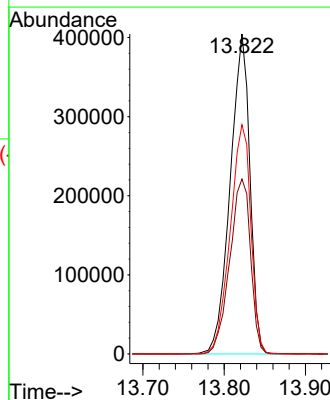
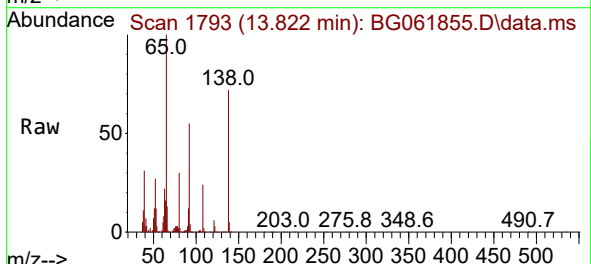
Instrument :
BNA_G
ClientSampleId :
SSTD160402

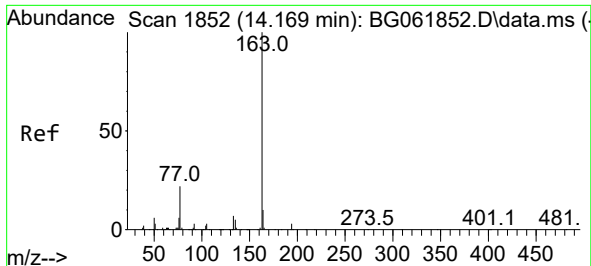
Tgt Ion:162 Resp: 1512814
Ion Ratio Lower Upper
162 100
164 33.6 23.3 34.9
127 45.7 33.2 49.8



#45
2-Nitroaniline
Concen: 204.724 ng/ul
RT: 13.822 min Scan# 1793
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion: 65 Resp: 678836
Ion Ratio Lower Upper
65 100
92 54.7 48.2 72.4
138 71.7 56.8 85.2

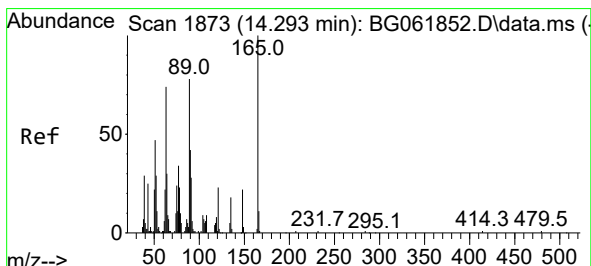
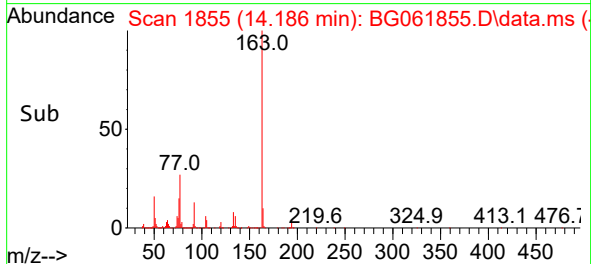
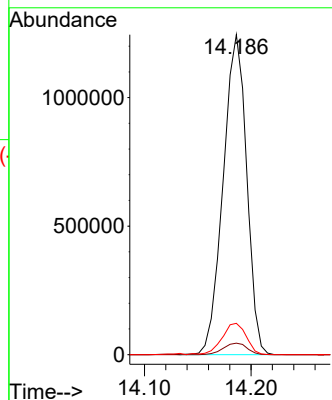
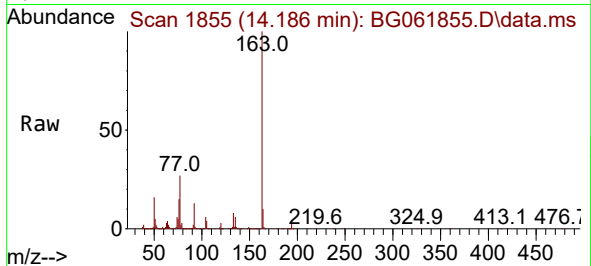




#47
Dimethylphthalate
Concen: 143.240 ng/ul
RT: 14.186 min Scan# 1855
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

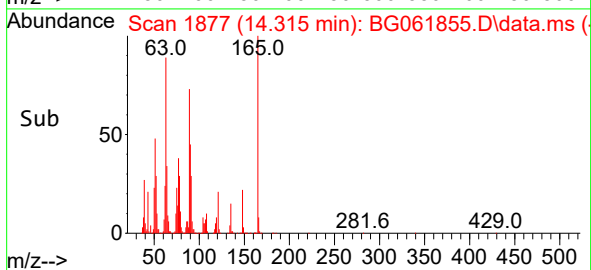
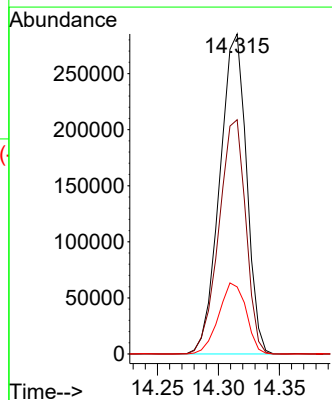
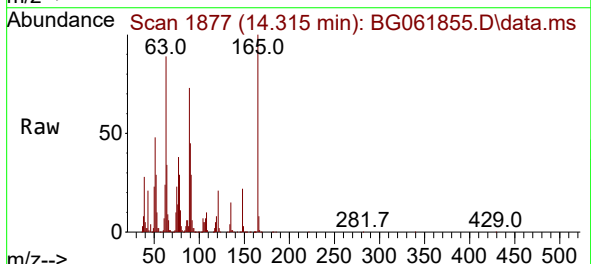
Instrument :
BNA_G
ClientSampleId :
SSTD160402

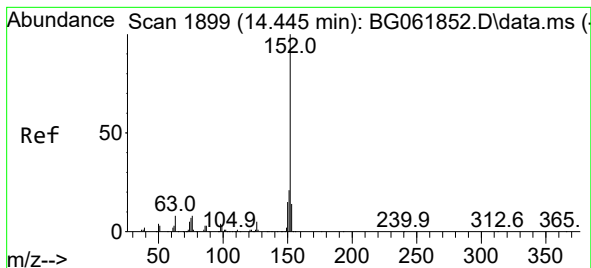
Tgt Ion:163 Resp: 1905446
Ion Ratio Lower Upper
163 100
194 3.6 2.6 4.0
164 9.8 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 197.757 ng/ul
RT: 14.315 min Scan# 1877
Delta R.T. 0.023 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:165 Resp: 436535
Ion Ratio Lower Upper
165 100
89 73.2 62.6 93.8
121 21.0 18.4 27.6





#50

Acenaphthylene

Concen: 142.374 ng/ul

RT: 14.456 min Scan# 1899

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

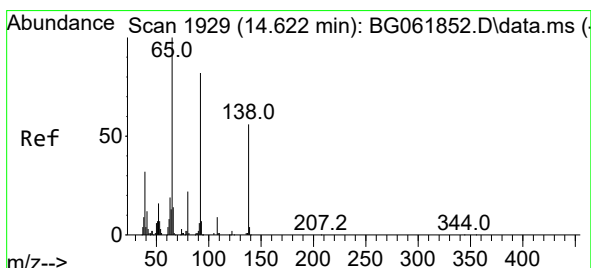
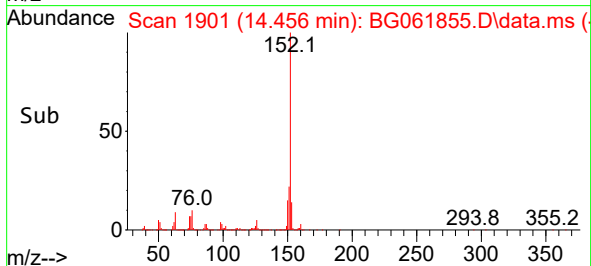
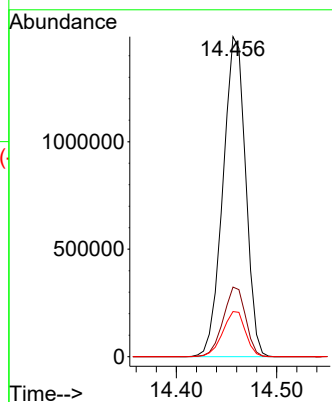
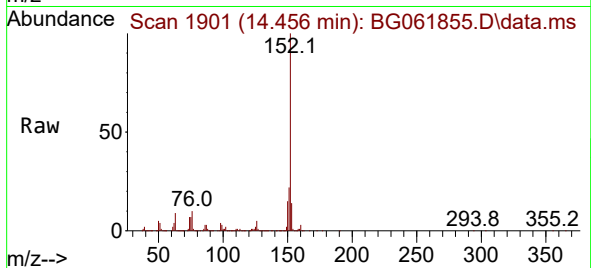
Tgt Ion:152 Resp: 2333189

Ion Ratio Lower Upper

152 100

151 21.7 16.5 24.7

153 14.1 11.4 17.0



#51

3-Nitroaniline

Concen: 162.034 ng/ul

RT: 14.644 min Scan# 1933

Delta R.T. 0.023 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

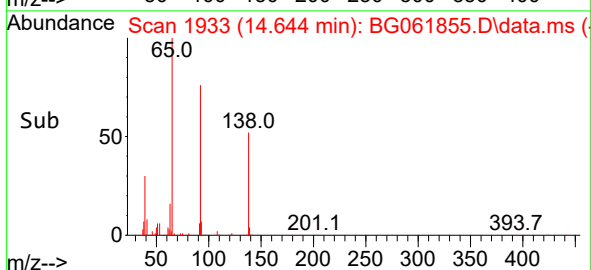
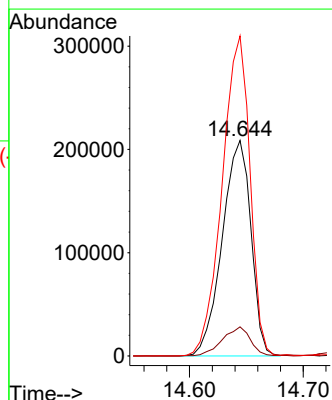
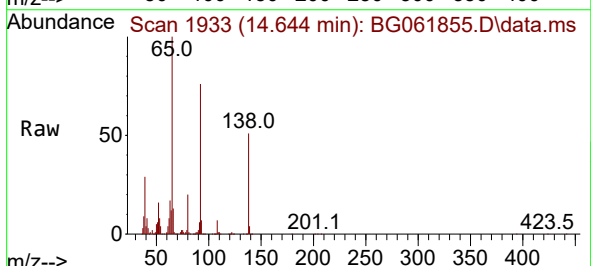
Tgt Ion:138 Resp: 366288

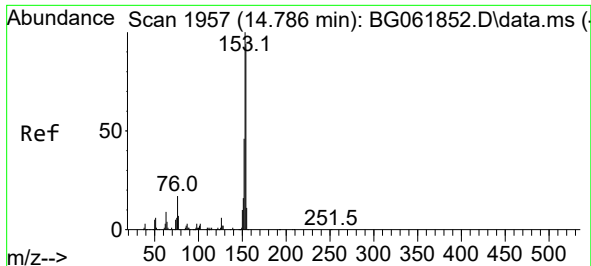
Ion Ratio Lower Upper

138 100

108 13.5 12.3 18.5

92 148.5 116.3 174.5

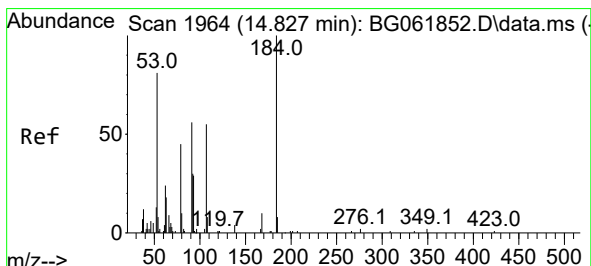
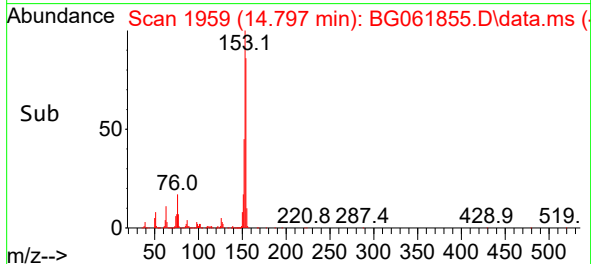
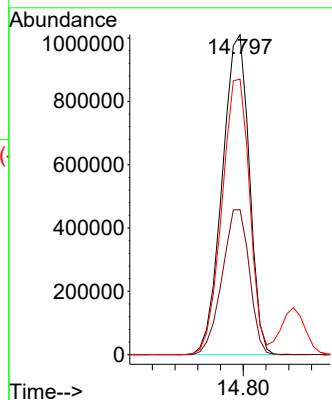
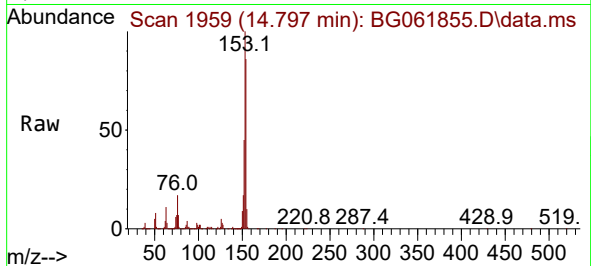




#52
Acenaphthene
Concen: 147.179 ng/ul
RT: 14.797 min Scan# 1959
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

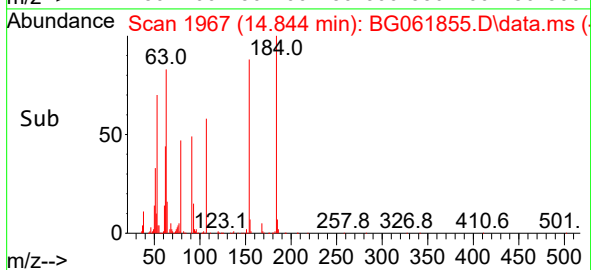
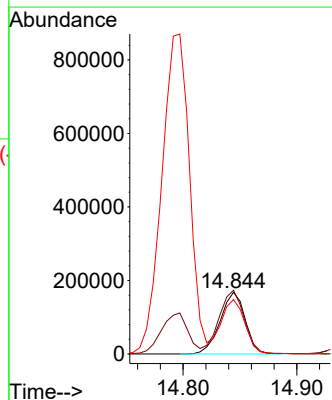
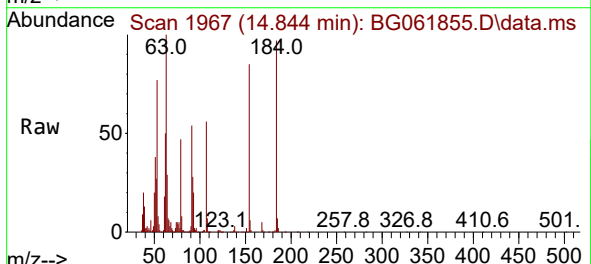
Instrument :
BNA_G
ClientSampleId :
SSTD160402

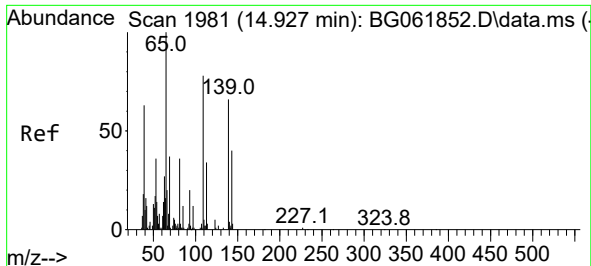
Tgt Ion:153 Resp: 1670358
Ion Ratio Lower Upper
153 100
152 45.3 37.2 55.8
154 86.2 75.0 112.6



#53
2,4-Dinitrophenol
Concen: 228.894 ng/ul
RT: 14.844 min Scan# 1967
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:184 Resp: 256762
Ion Ratio Lower Upper
184 100
63 103.5 83.6 125.4
154 88.4 66.8 100.2

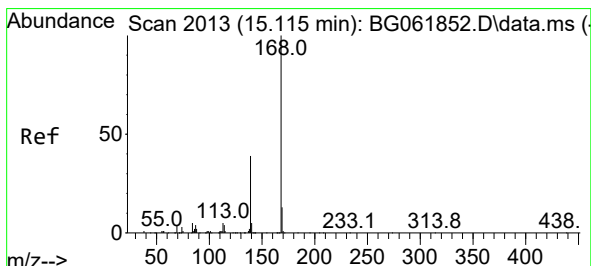
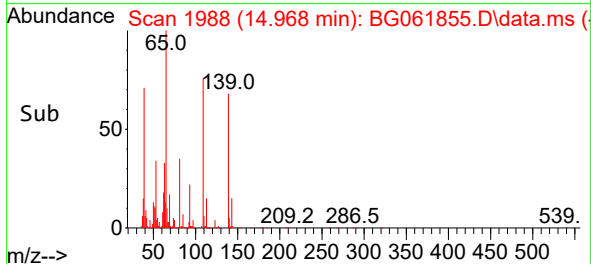
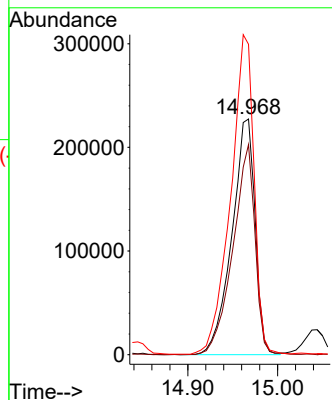
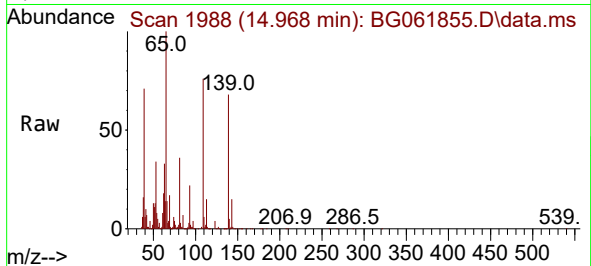




#55
4-Nitrophenol
Concen: 171.827 ng/ul
RT: 14.968 min Scan# 1981
Delta R.T. 0.040 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

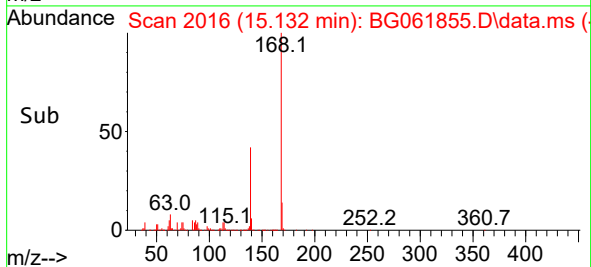
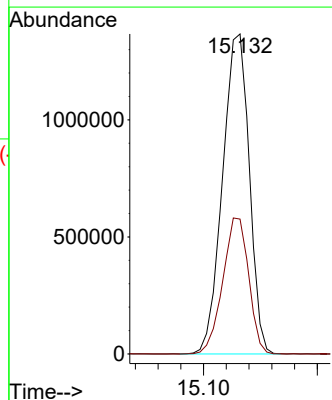
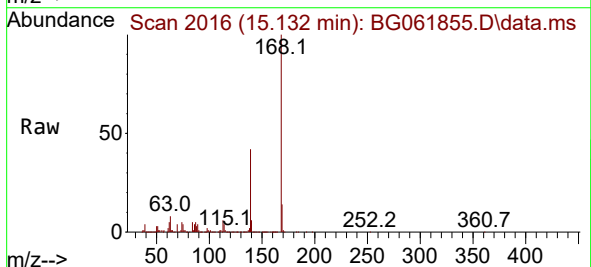
Instrument :
BNA_G
ClientSampleId :
SSTD160402

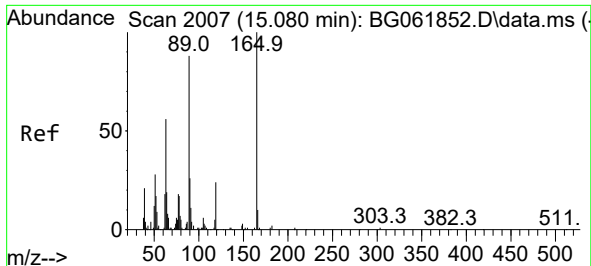
Tgt Ion:109 Resp: 408234
Ion Ratio Lower Upper
109 100
139 89.2 67.4 101.2
65 131.7 102.1 153.1



#56
Dibenzofuran
Concen: 140.400 ng/ul
RT: 15.132 min Scan# 2016
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:168 Resp: 2229794
Ion Ratio Lower Upper
168 100
139 42.1 31.0 46.4





#57

2,4-Dinitrotoluene

Concen: 189.931 ng/ul

RT: 15.097 min Scan# 2007

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

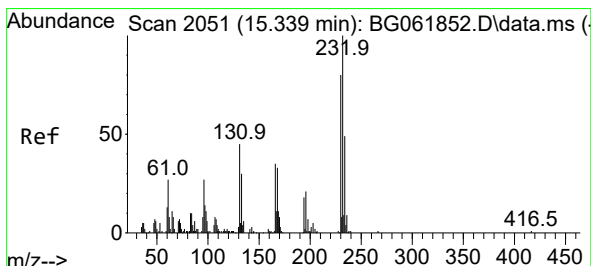
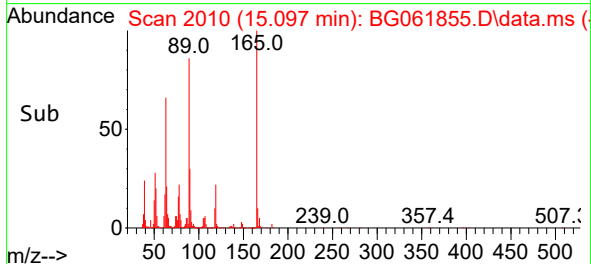
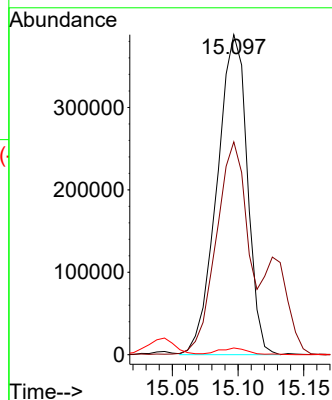
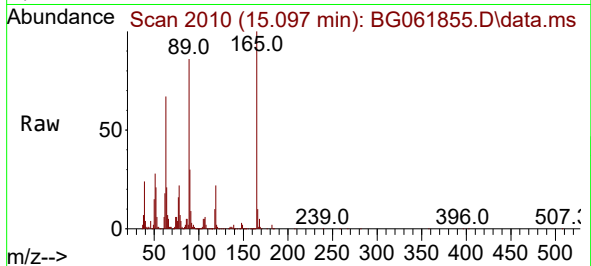
Tgt Ion:165 Resp: 622337

Ion Ratio Lower Upper

165 100

63 66.5 44.9 67.3

182 2.1 2.6 3.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 157.902 ng/ul

RT: 15.349 min Scan# 2053

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Tgt Ion:232 Resp: 536412

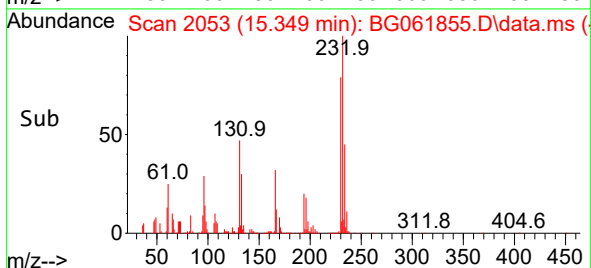
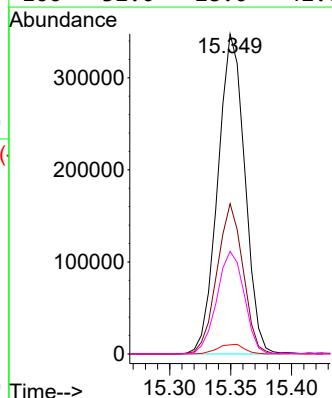
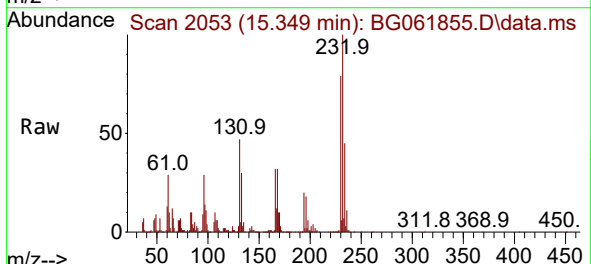
Ion Ratio Lower Upper

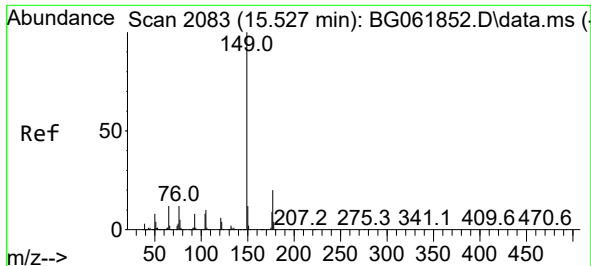
232 100

131 47.0 35.8 53.8

130 2.9 2.0 3.0

166 32.0 28.0 42.0

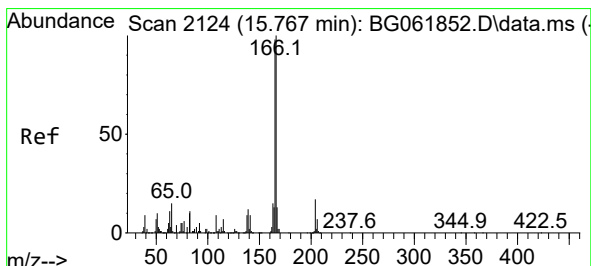
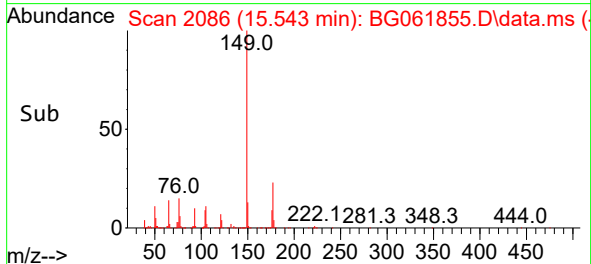
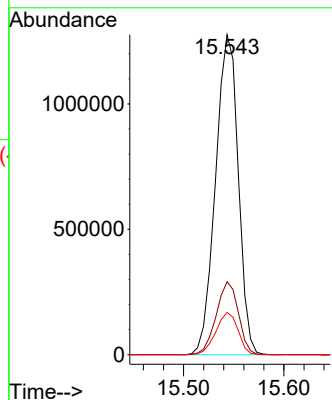
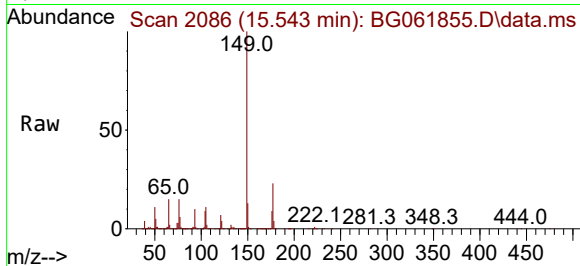




#59
Diethylphthalate
Concen: 146.183 ng/ul
RT: 15.543 min Scan# 2086
Delta R.T. 0.017 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

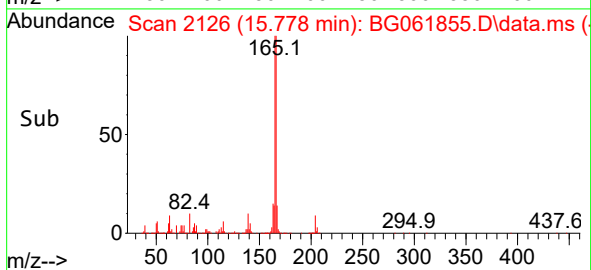
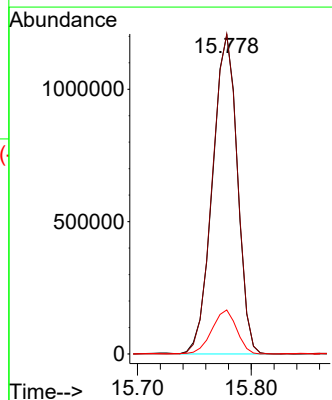
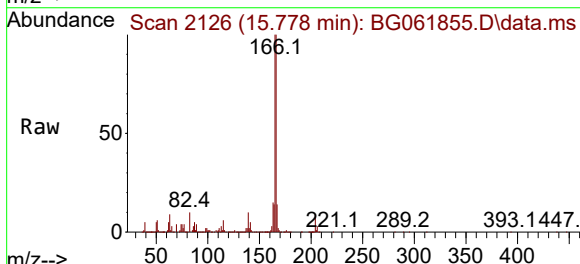
Instrument :
BNA_G
ClientSampleId :
SSTD160402

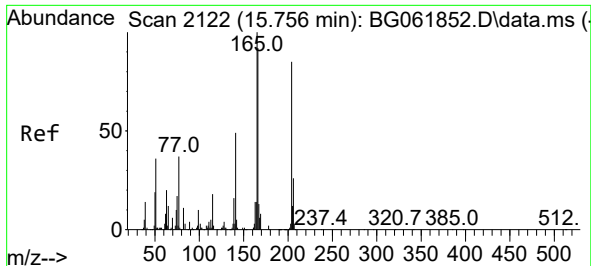
Tgt Ion:149 Resp: 2002798
Ion Ratio Lower Upper
149 100
177 22.8 16.3 24.5
150 13.2 9.6 14.4



#61
Fluorene
Concen: 139.379 ng/ul
RT: 15.778 min Scan# 2126
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:166 Resp: 1831943
Ion Ratio Lower Upper
166 100
165 100.3 78.4 117.6
167 13.8 10.4 15.6

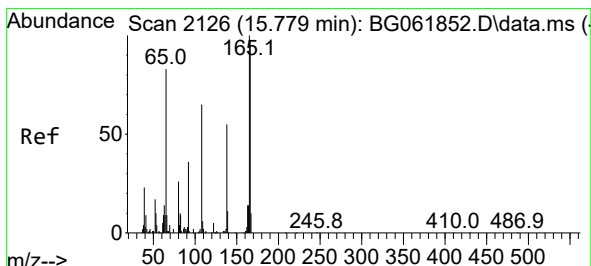
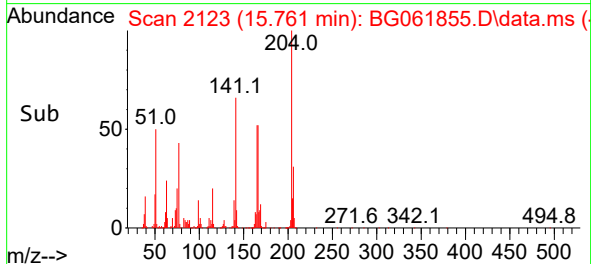
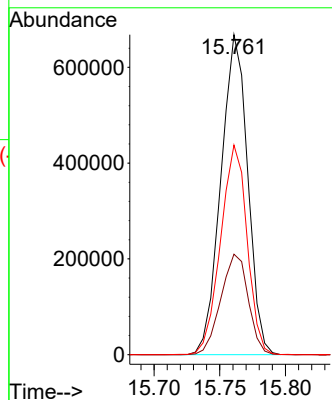
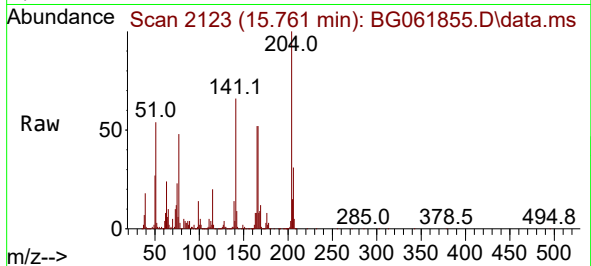




#62
4-Chlorophenyl-phenylether
Concen: 145.323 ng/ul
RT: 15.761 min Scan# 2122
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

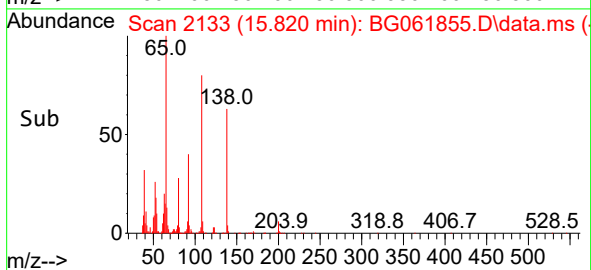
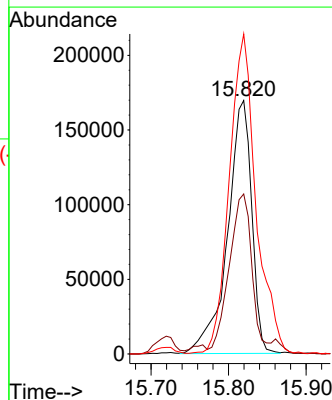
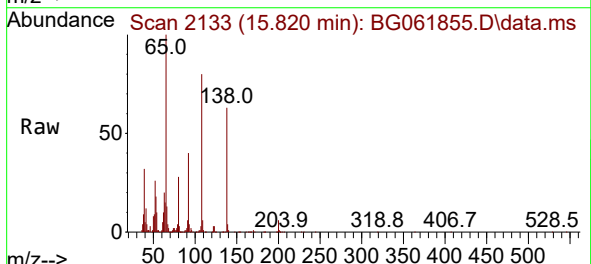
Instrument :
BNA_G
ClientSampleId :
SSTD160402

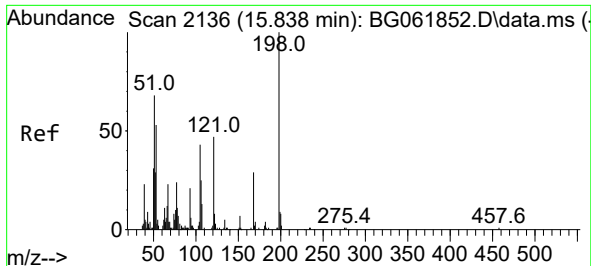
Tgt Ion:204 Resp: 948201
Ion Ratio Lower Upper
204 100
206 31.4 24.5 36.7
141 65.5 46.6 69.8



#63
4-Nitroaniline
Concen: 152.877 ng/ul
RT: 15.820 min Scan# 2133
Delta R.T. 0.040 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:138 Resp: 366119
Ion Ratio Lower Upper
138 100
92 63.1 52.3 78.5
108 126.2 94.1 141.1

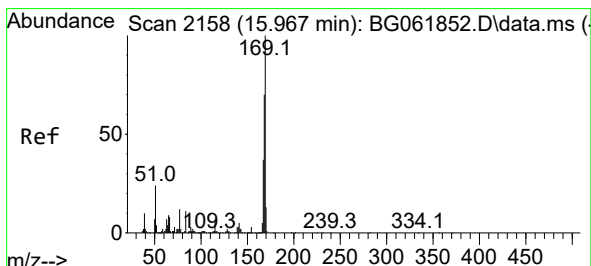
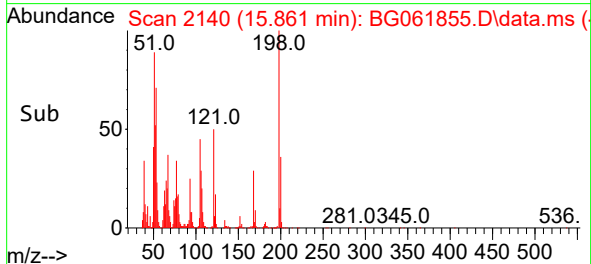
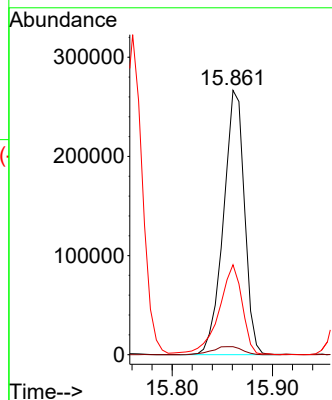
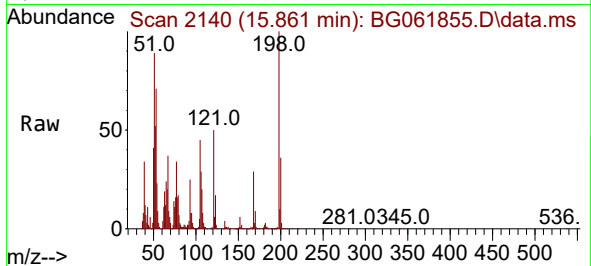




#66
4,6-Dinitro-2-methylphenol
Concen: 202.388 ng/ul
RT: 15.861 min Scan# 2136
Delta R.T. 0.023 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

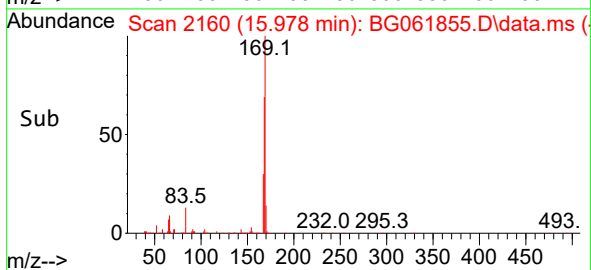
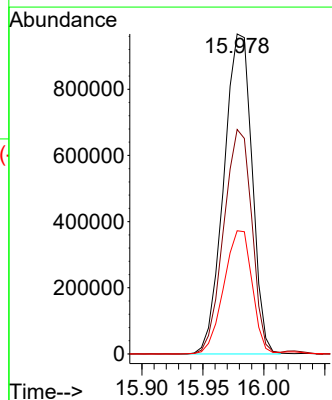
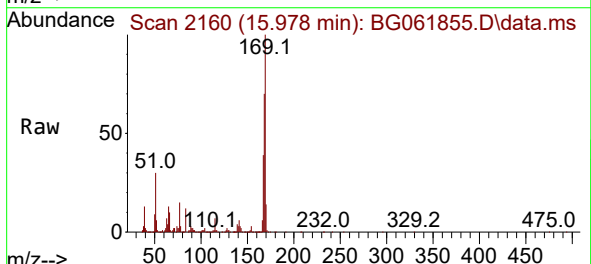
Instrument :
BNA_G
ClientSampleId :
SSTD160402

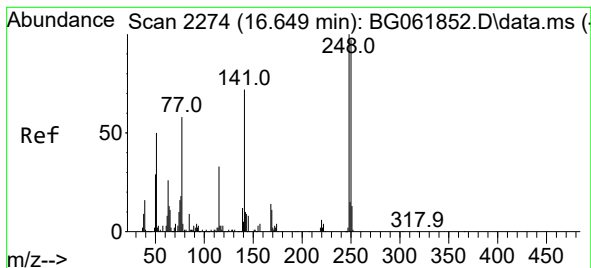
Tgt Ion:198 Resp: 387010
Ion Ratio Lower Upper
198 100
182 3.0 3.6 5.4#
77 34.0 21.8 32.8#



#67
N-Nitrosodiphenylamine
Concen: 152.971 ng/ul
RT: 15.978 min Scan# 2160
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:169 Resp: 1561769
Ion Ratio Lower Upper
169 100
168 70.1 55.6 83.4
167 38.5 29.8 44.8

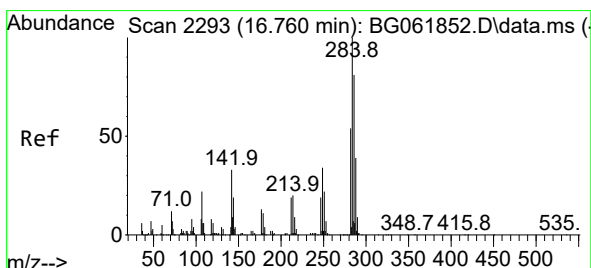
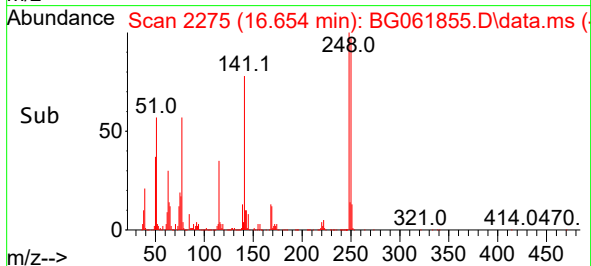
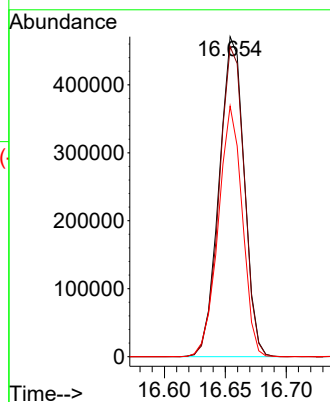
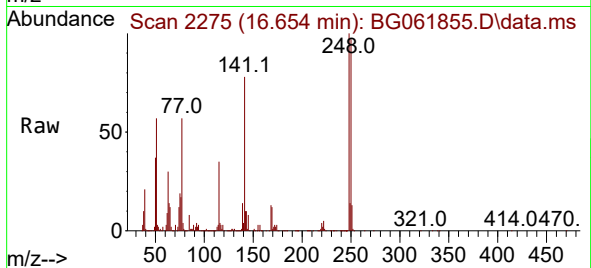




#68
4-Bromophenyl-phenylether
Concen: 166.127 ng/ul
RT: 16.654 min Scan# 2275
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

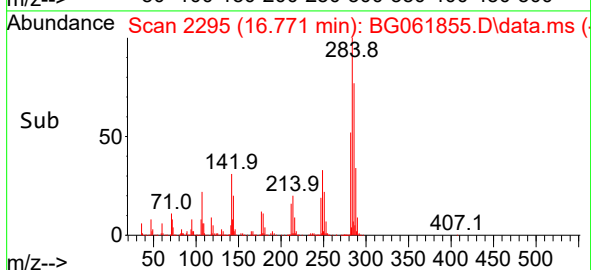
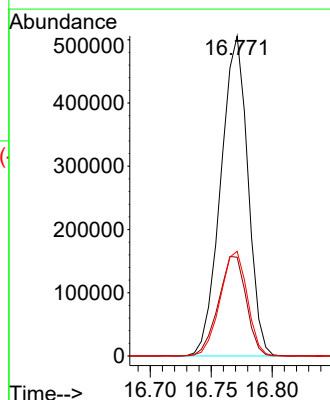
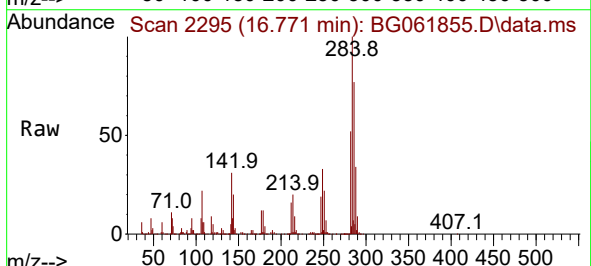
Instrument :
BNA_G
ClientSampleId :
SSTD160402

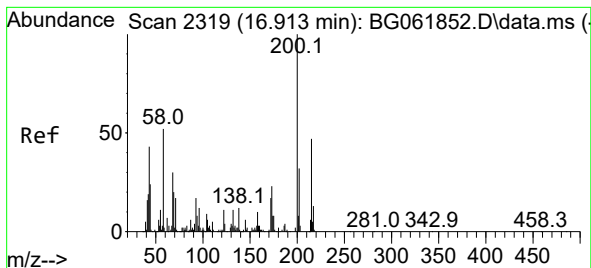
Tgt Ion:248 Resp: 675310
Ion Ratio Lower Upper
248 100
250 96.9 77.2 115.8
141 78.3 57.8 86.8



#69
Hexachlorobenzene
Concen: 158.422 ng/ul
RT: 16.771 min Scan# 2295
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:284 Resp: 781515
Ion Ratio Lower Upper
284 100
142 30.8 26.4 39.6
249 32.7 27.2 40.8





#70

Atrazine

Concen: 154.904 ng/ul

RT: 16.930 min Scan# 2

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

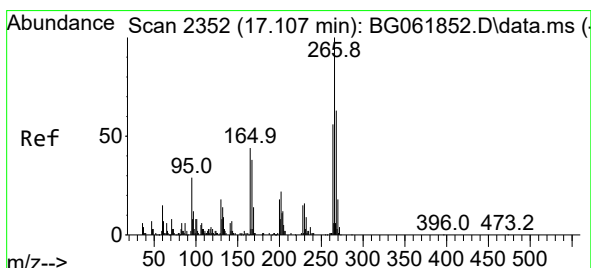
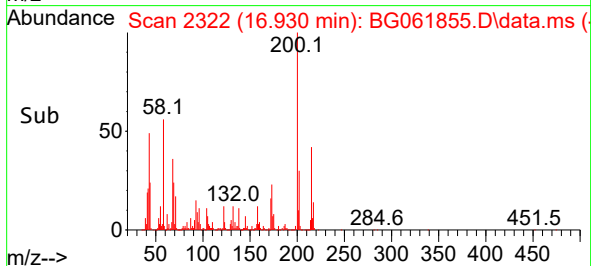
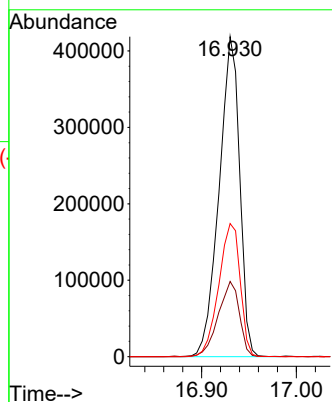
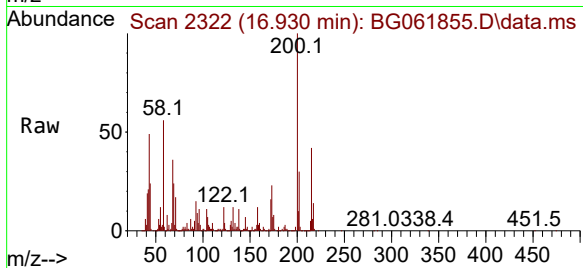
Tgt Ion:200 Resp: 631698

Ion Ratio Lower Upper

200 100

173 23.5 18.7 28.1

215 41.6 37.8 56.6



#71

Pentachlorophenol

Concen: 159.099 ng/ul

RT: 17.112 min Scan# 2353

Delta R.T. 0.005 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

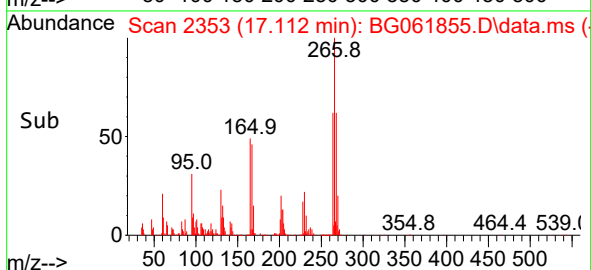
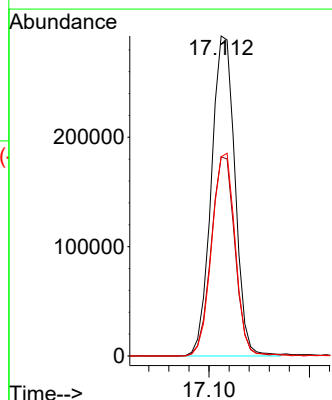
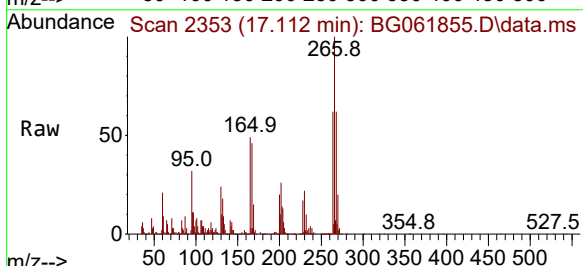
Tgt Ion:266 Resp: 478093

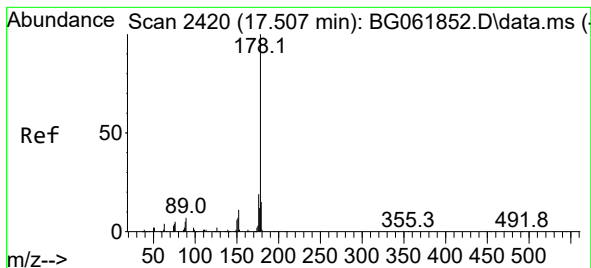
Ion Ratio Lower Upper

266 100

264 62.2 45.0 67.6

268 62.2 50.5 75.7





#72

Phenanthrene

Concen: 138.775 ng/ul

RT: 17.518 min Scan# 2420

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

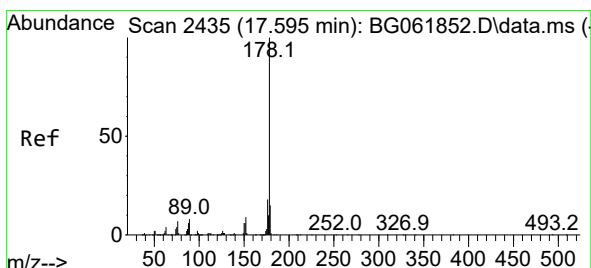
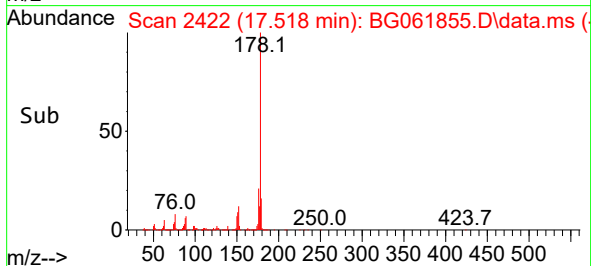
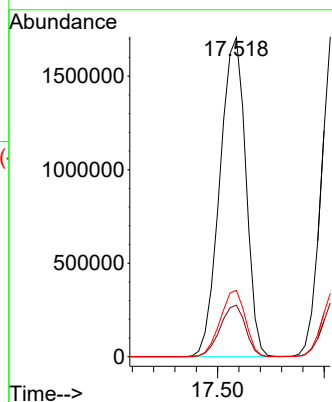
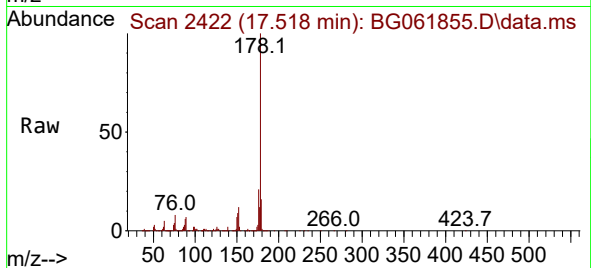
Tgt Ion:178 Resp: 2882414

Ion Ratio Lower Upper

178 100

179 16.1 11.9 17.9

176 20.8 15.5 23.3



#74

Anthracene

Concen: 136.514 ng/ul

RT: 17.612 min Scan# 2438

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

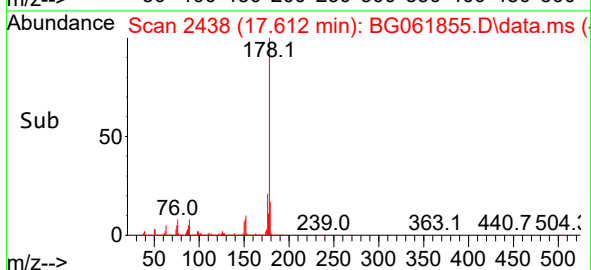
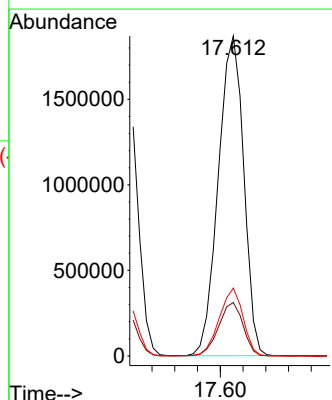
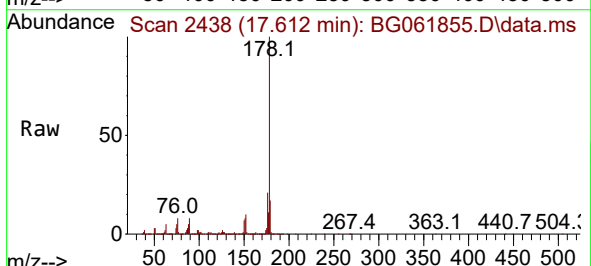
Tgt Ion:178 Resp: 2899547

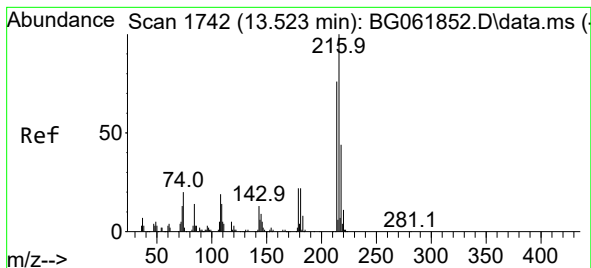
Ion Ratio Lower Upper

178 100

179 16.7 11.9 17.9

176 21.2 14.7 22.1

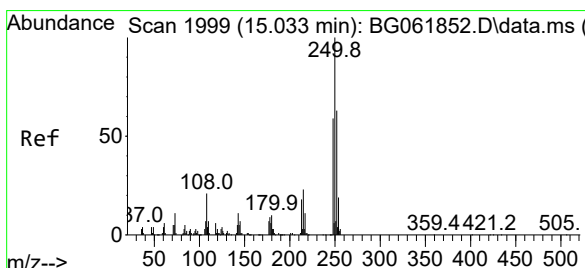
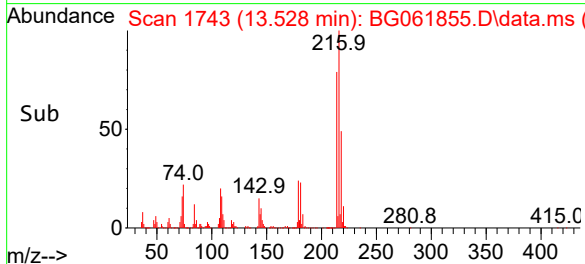
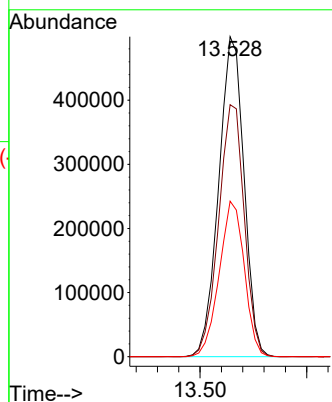
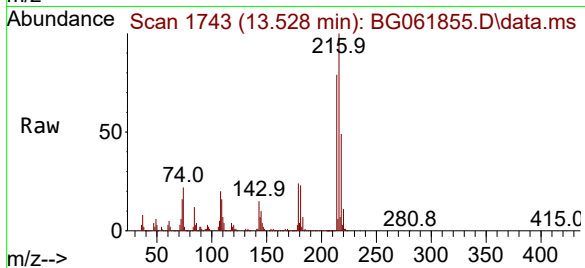




#75
1,2,3,4-Tetrachlorobenzene
Concen: 186.878 ng/ul
RT: 13.528 min Scan# 11
Delta R.T. 0.005 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

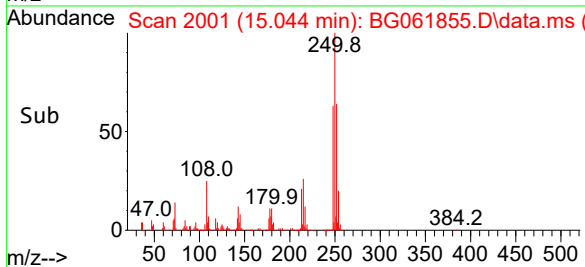
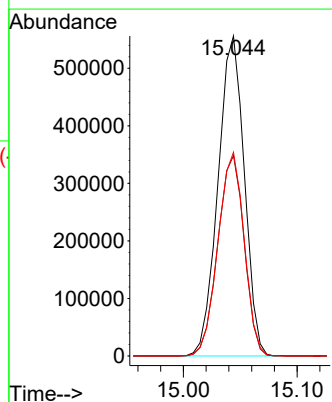
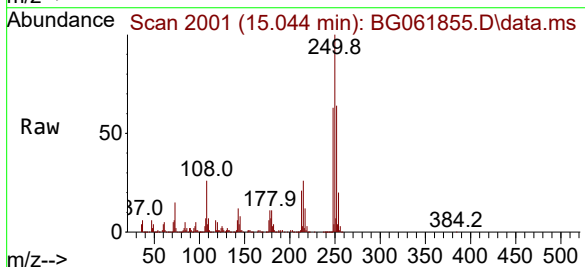
Instrument :
BNA_G
ClientSampleId :
SSTD160402

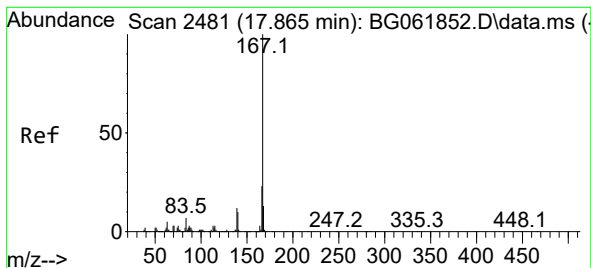
Tgt Ion:216 Resp: 822006
Ion Ratio Lower Upper
216 100
214 78.7 61.7 92.5
218 48.6 35.7 53.5



#76
Pentachlorobenzene
Concen: 169.007 ng/ul
RT: 15.044 min Scan# 2001
Delta R.T. 0.011 min
Lab File: BG061855.D
Acq: 2 Jul 2024 22:00

Tgt Ion:250 Resp: 892738
Ion Ratio Lower Upper
250 100
248 62.6 47.5 71.3
252 63.6 50.0 75.0





#77

Carbazole

Concen: 142.508 ng/ul

RT: 17.876 min Scan# 2481

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

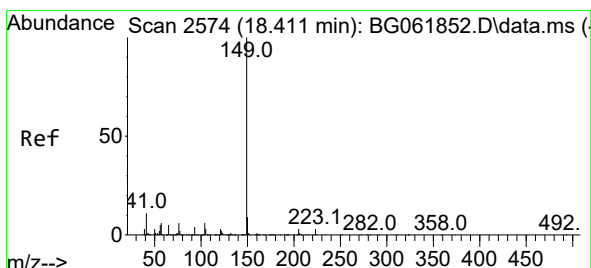
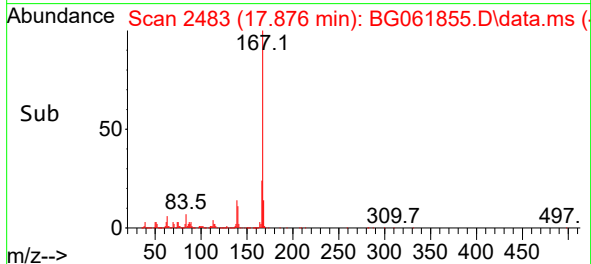
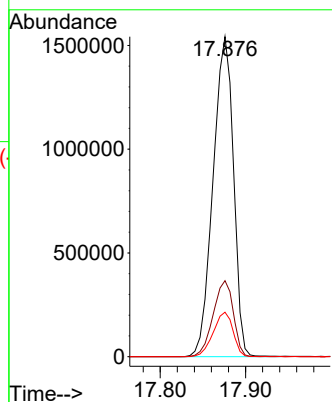
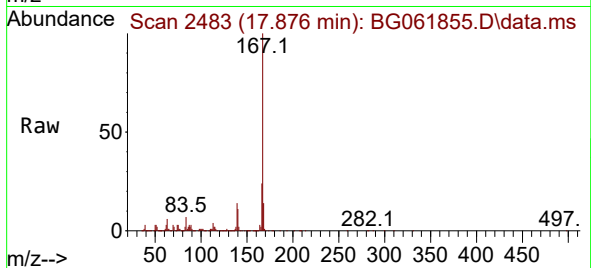
Tgt Ion:167 Resp: 2570055

Ion Ratio Lower Upper

167 100

166 23.8 18.2 27.2

139 13.9 9.6 14.4



#78

Di-n-butylphthalate

Concen: 138.672 ng/ul

RT: 18.422 min Scan# 2576

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

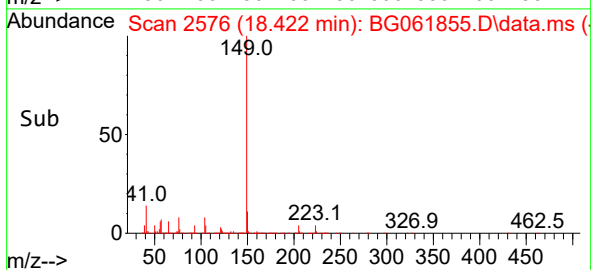
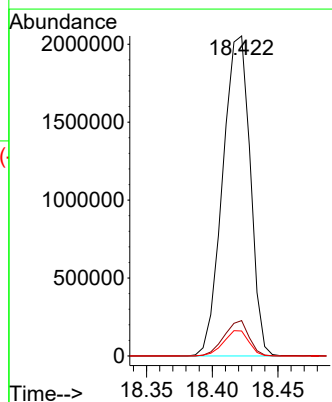
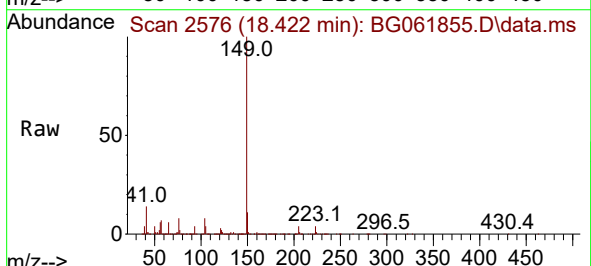
Tgt Ion:149 Resp: 2991088

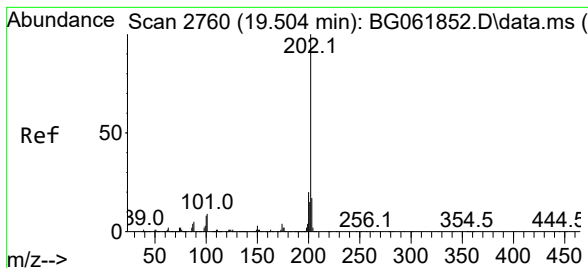
Ion Ratio Lower Upper

149 100

150 11.1 7.5 11.3

104 7.8 5.0 7.4#





#80

Fluoranthene

Concen: 150.162 ng/ul

RT: 19.515 min Scan# 21

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

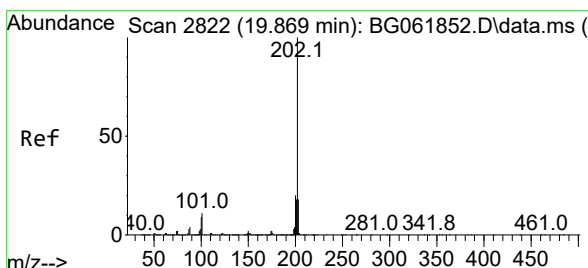
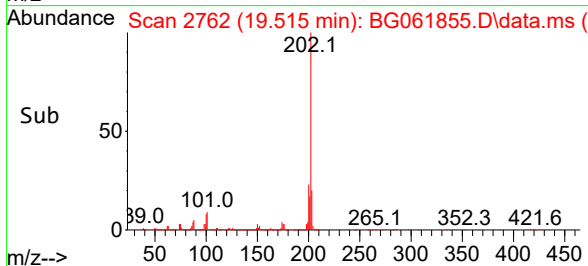
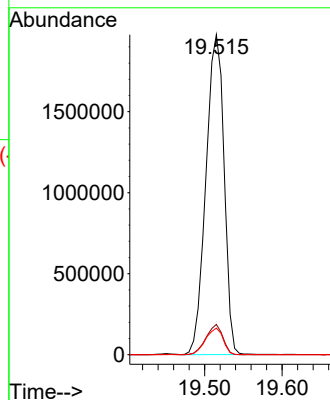
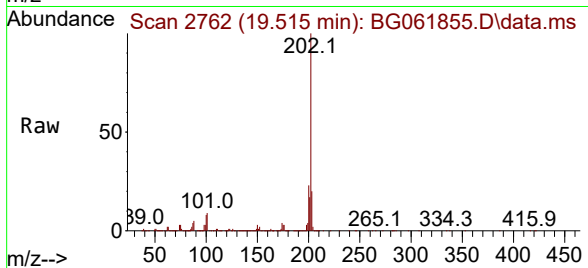
Tgt Ion:202 Resp: 3209659

Ion Ratio Lower Upper

202 100

101 9.5 7.4 11.2

100 8.3 6.6 10.0



#82

Pyrene

Concen: 141.717 ng/ul

RT: 19.879 min Scan# 2824

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

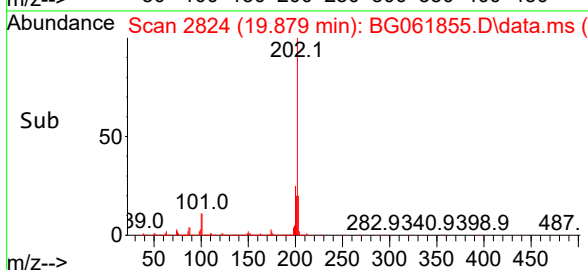
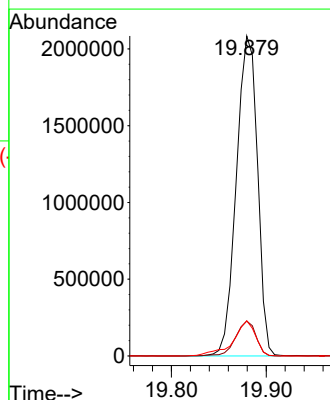
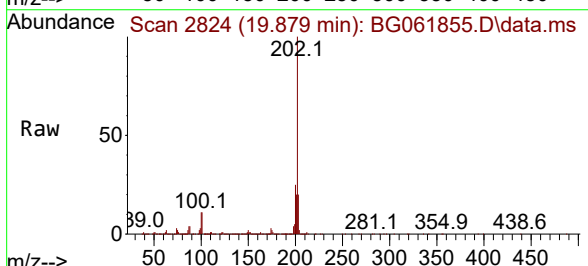
Tgt Ion:202 Resp: 3220904

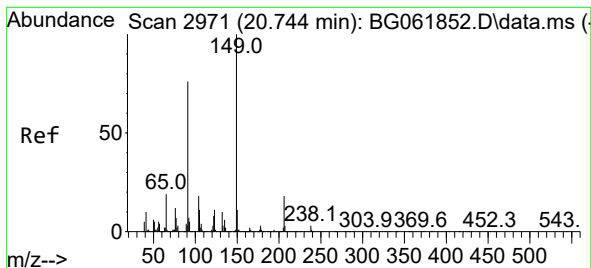
Ion Ratio Lower Upper

202 100

101 10.9 8.8 13.2

100 11.0 7.6 11.4





#83

Butylbenzylphthalate

Concen: 172.789 ng/ul

RT: 20.749 min Scan# 2971

Delta R.T. 0.005 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

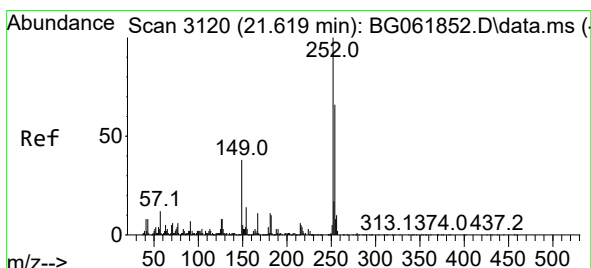
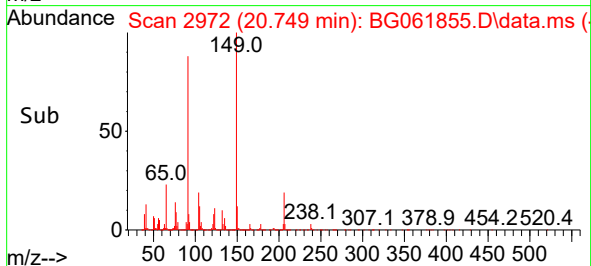
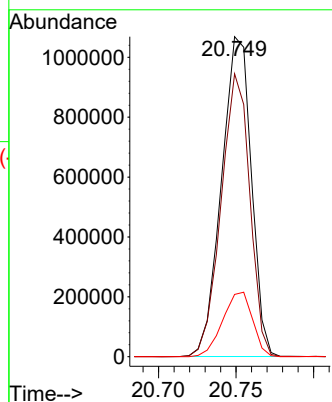
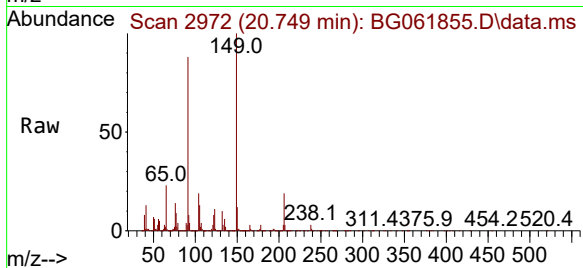
Tgt Ion:149 Resp: 1429848

Ion Ratio Lower Upper

149 100

91 88.4 60.6 91.0

206 19.5 14.6 21.8



#84

3,3'-Dichlorobenzidine

Concen: 152.479 ng/ul

RT: 21.630 min Scan# 3122

Delta R.T. 0.011 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

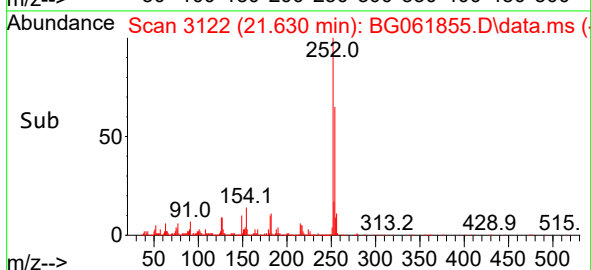
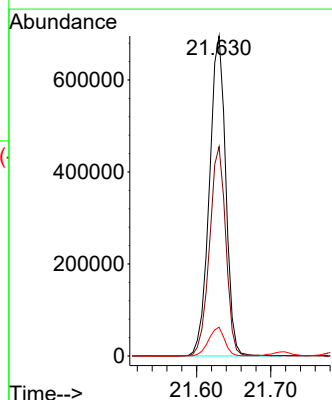
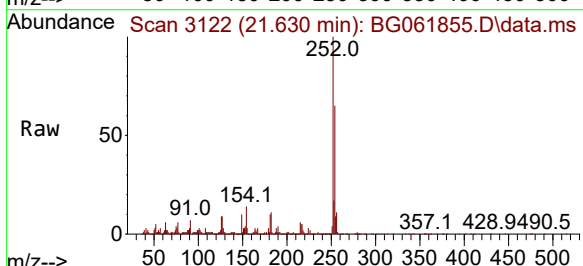
Tgt Ion:252 Resp: 1063292

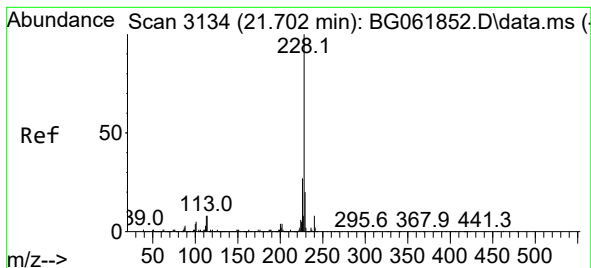
Ion Ratio Lower Upper

252 100

254 65.4 52.8 79.2

126 9.0 6.6 10.0





#85

Benzo(a)anthracene

Concen: 148.348 ng/ul

RT: 21.718 min Scan# 3137

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

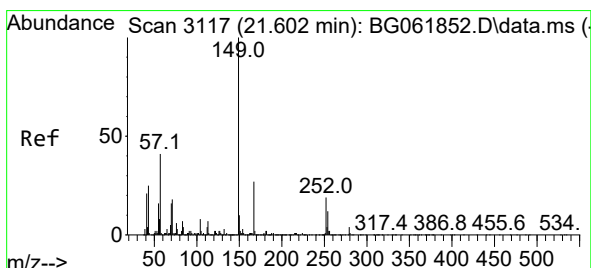
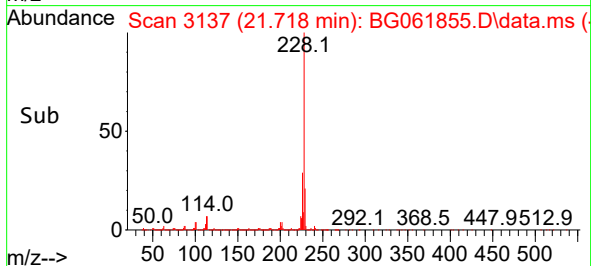
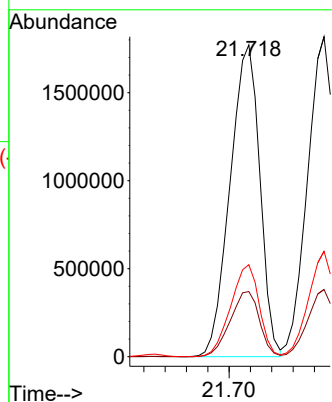
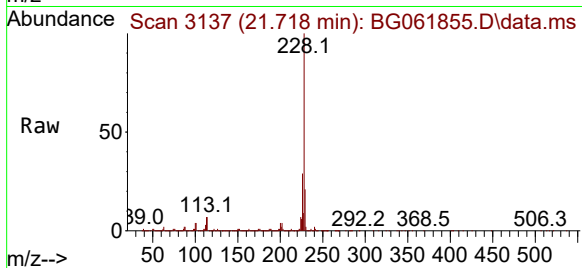
Tgt Ion:228 Resp: 3434261

Ion Ratio Lower Upper

228 100

229 20.9 15.7 23.5

226 29.5 21.7 32.5



#86

Bis(2-ethylhexyl)phthalate

Concen: 162.493 ng/ul

RT: 21.607 min Scan# 3118

Delta R.T. 0.005 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

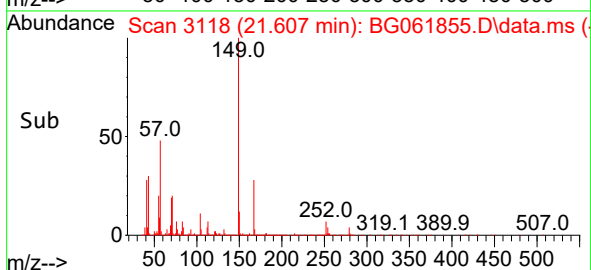
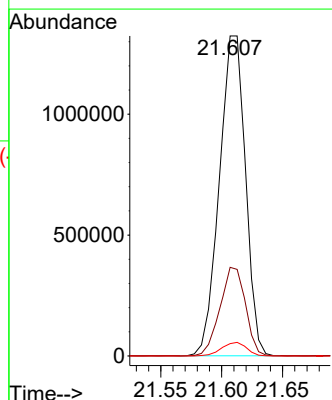
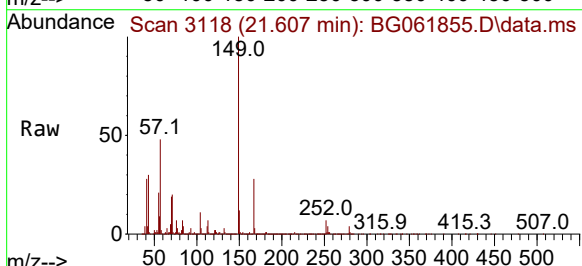
Tgt Ion:149 Resp: 1976533

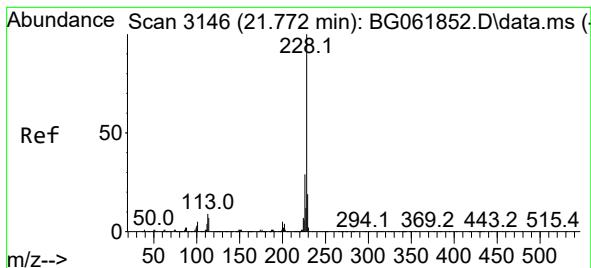
Ion Ratio Lower Upper

149 100

167 27.7 21.7 32.5

279 3.9 2.8 4.2





#87

Chrysene

Concen: 144.978 ng/ul

RT: 21.789 min Scan# 3149

Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

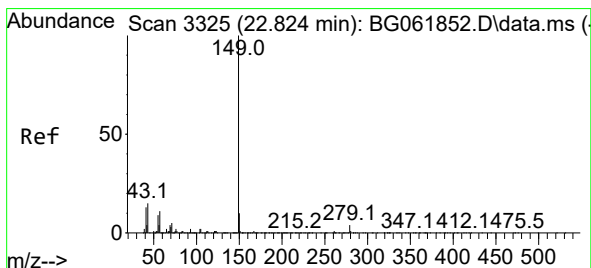
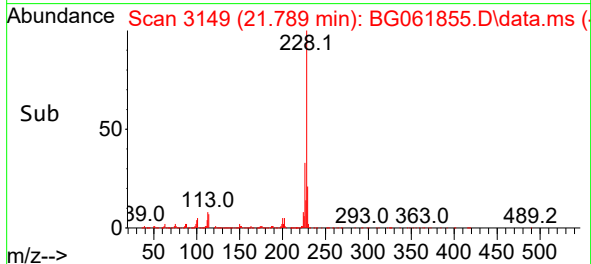
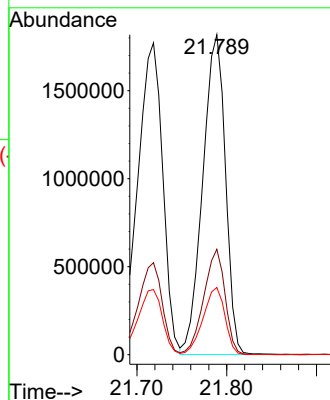
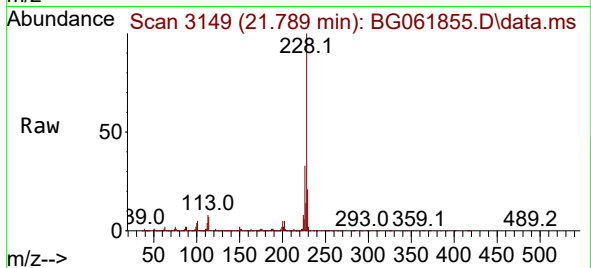
Tgt Ion:228 Resp: 3175773

Ion Ratio Lower Upper

228 100

226 33.0 23.3 34.9

229 21.0 15.5 23.3



#89

Di-n-octyl phthalate

Concen: 162.681 ng/ul

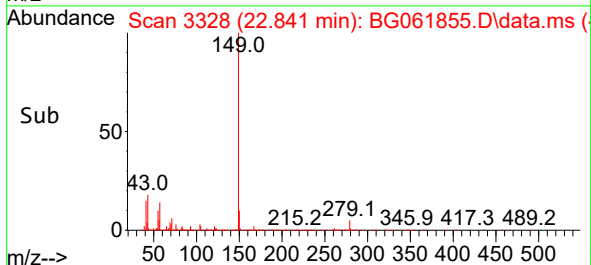
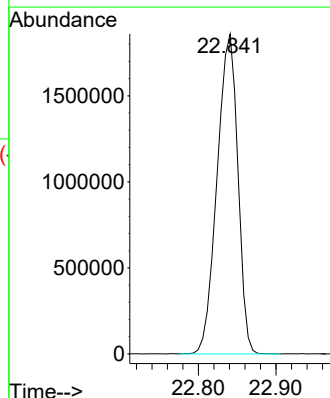
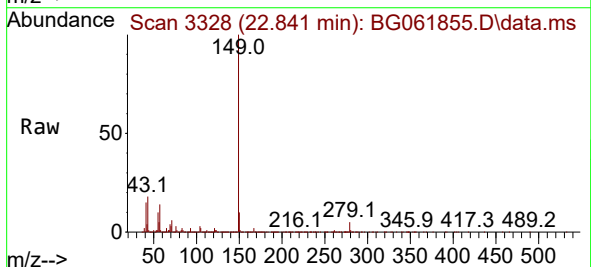
RT: 22.841 min Scan# 3328

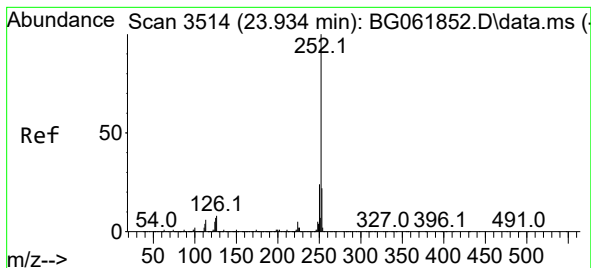
Delta R.T. 0.017 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Tgt Ion:149 Resp: 3461575





#90

Benzo(b)fluoranthene

Concen: 152.616 ng/ul

RT: 23.963 min Scan# 3

Delta R.T. 0.029 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

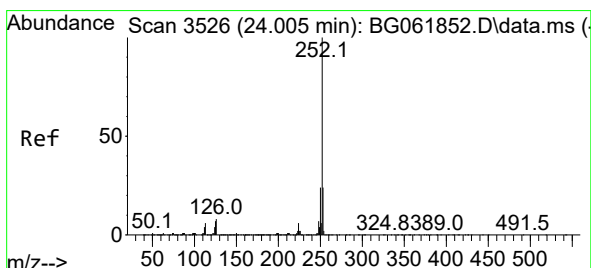
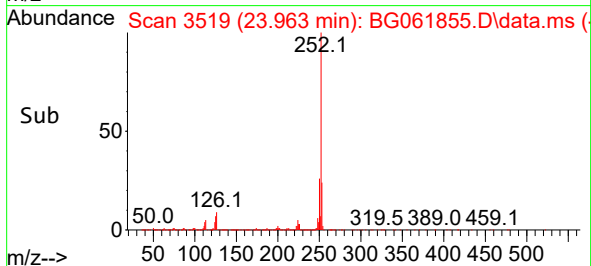
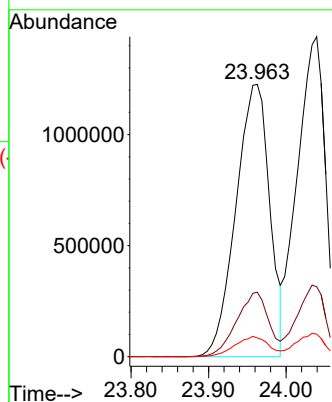
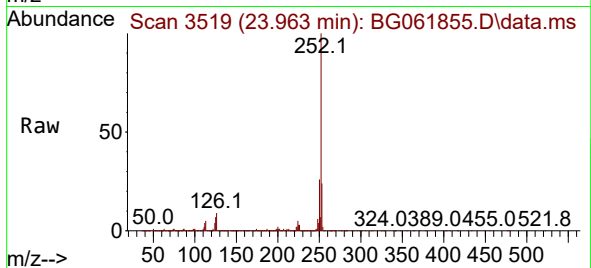
Tgt Ion:252 Resp: 3701145

Ion Ratio Lower Upper

252 100

253 23.7 17.2 25.8

125 6.9 6.1 9.1



#91

Benzo(k)fluoranthene

Concen: 144.682 ng/ul

RT: 24.039 min Scan# 3532

Delta R.T. 0.034 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

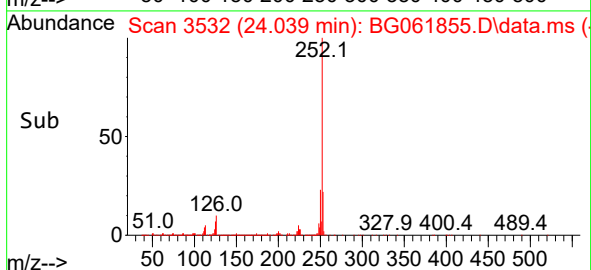
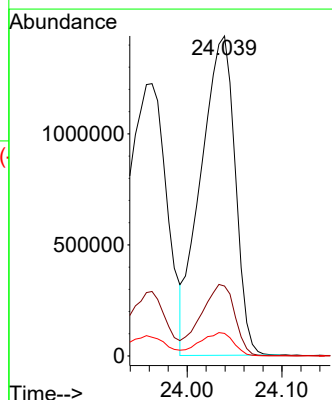
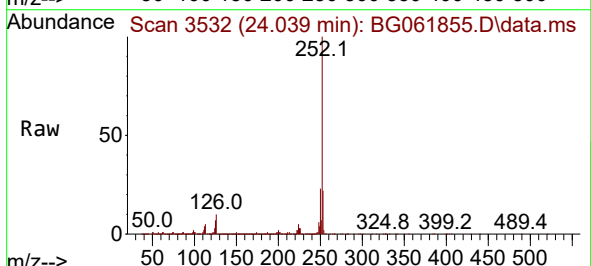
Tgt Ion:252 Resp: 3608514

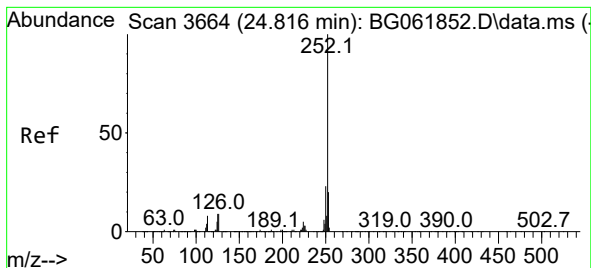
Ion Ratio Lower Upper

252 100

253 21.9 19.3 28.9

125 7.1 6.3 9.5





#93

Benzo(a)pyrene

Concen: 152.611 ng/ul

RT: 24.856 min Scan# 3

Delta R.T. 0.040 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

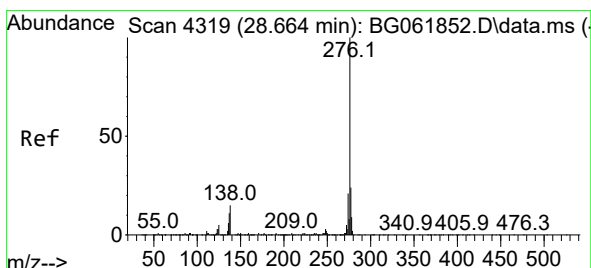
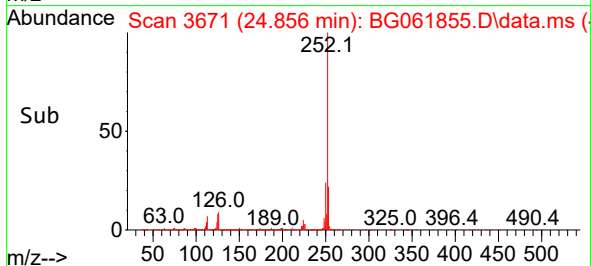
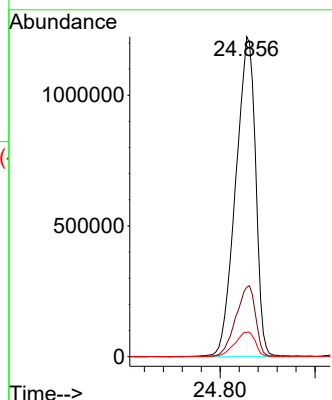
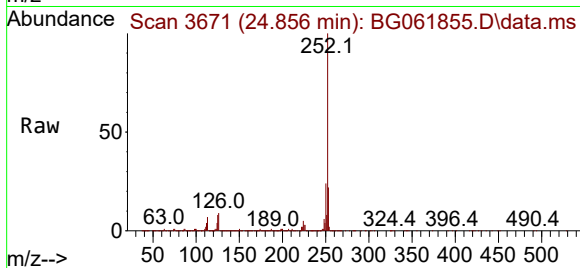
Tgt Ion:252 Resp: 3563084

Ion Ratio Lower Upper

252 100

253 21.7 16.5 24.7

125 7.6 7.4 11.2



#94

Indeno(1,2,3-cd)pyrene

Concen: 86.362 ng/ul

RT: 28.722 min Scan# 4329

Delta R.T. 0.058 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

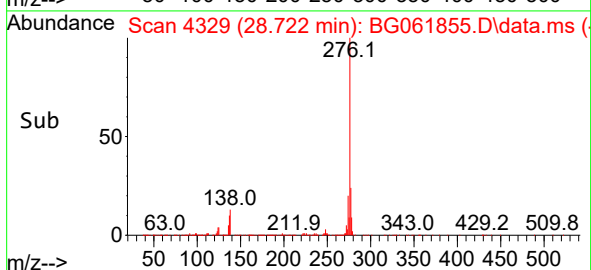
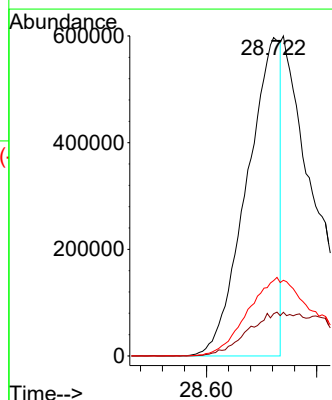
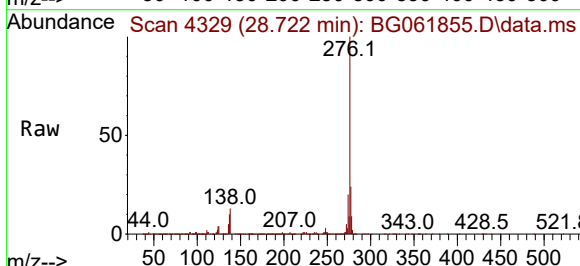
Tgt Ion:276 Resp: 2512587

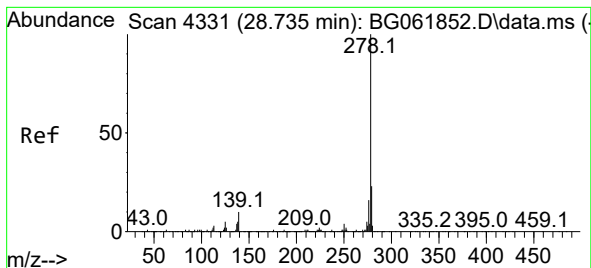
Ion Ratio Lower Upper

276 100

138 13.3 11.9 17.9

277 23.7 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 158.773 ng/ul

RT: 28.810 min Scan# 41

Delta R.T. 0.076 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Instrument :

BNA_G

ClientSampleId :

SSTD160402

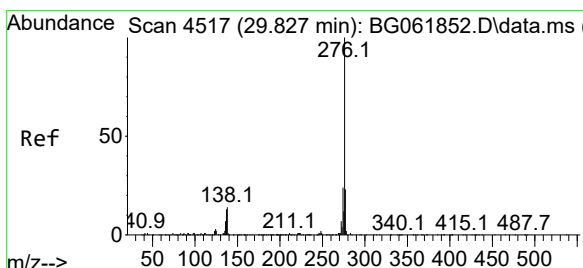
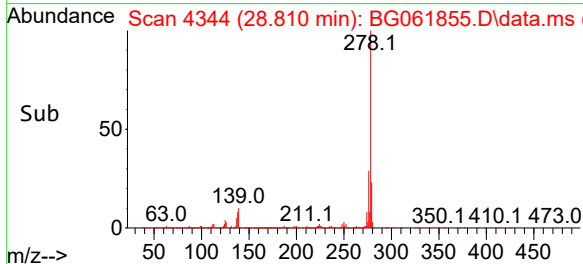
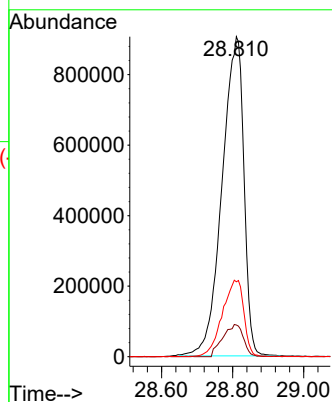
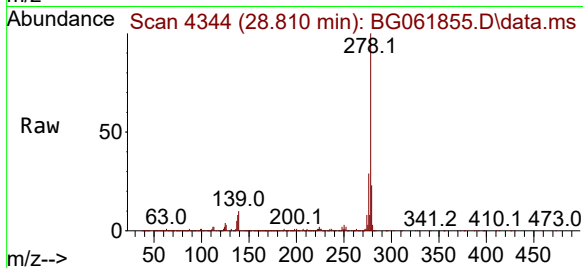
Tgt Ion:278 Resp: 3841102

Ion Ratio Lower Upper

278 100

139 9.9 7.6 11.4

279 23.4 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 161.081 ng/ul

RT: 29.915 min Scan# 4532

Delta R.T. 0.087 min

Lab File: BG061855.D

Acq: 2 Jul 2024 22:00

Tgt Ion:276 Resp: 3777744

Ion Ratio Lower Upper

276 100

138 12.6 11.1 16.7

277 22.6 18.8 28.2

