

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091724\
 Data File : BG062899.D
 Acq On : 17 Sep 2024 19:48
 Operator : JU/RC
 Sample : SSTD16063
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160401

Quant Time: Sep 18 00:24:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 18 00:18:08 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.859	152	55116	20.000	ng/ul	0.00
20) Naphthalene-d8	10.650	136	221146	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	164002	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.242	188	369357	20.000	ng/ul	0.00
79) Chrysene-d12	21.502	240	346993	20.000	ng/ul	0.02
88) Perylene-d12	24.539	264	410867	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	100373	82.323	ng/uL	0.00
4) Pyridine-d5	3.740	84	741225	190.980	ng/ul	0.00
7) Phenol-d5	7.048	99	839550	173.711	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.201	67	465073	160.503	ng/ul	0.02
11) 2-Chlorophenol-d4	7.401	132	541747	153.889	ng/ul	0.01
15) 4-Methylphenol-d8	8.588	113	619370	153.785	ng/ul	0.02
21) Nitrobenzene-d5	9.028	128	283823	179.571	ng/ul	0.02
24) 2-Nitrophenol-d4	9.745	143	332163	192.159	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.286	165	603233	160.244	ng/ul	0.02
31) 4-Chloroaniline-d4	10.791	131	721056	139.348	ng/ul	0.01
46) Dimethylphthalate-d6	13.911	166	1724388	136.539	ng/ul	0.02
49) Acenaphthylene-d8	14.193	160	1899807	135.446	ng/ul	0.01
54) 4-Nitrophenol-d4	14.727	143	301723	140.635	ng/ul	0.03
60) Fluorene-d10	15.497	176	1494924	131.358	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.632	200	378055	177.941	ng/ul	0.03
73) Anthracene-d10	17.348	188	2329290	133.626	ng/ul	0.01
81) Pyrene-d10	19.645	212	2920835	149.585	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.346	264	3200074	147.503	ng/ul	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.370	88	106853	78.193	ng/uL#	85
5) Pyridine	3.758	79	748050	183.760	ng/ul	94
6) Benzaldehyde	7.001	77	364902	137.324	ng/ul	98
8) Phenol	7.078	94	875299	174.224	ng/ul	94
10) Bis(2-Chloroethyl)ether	7.295	93	585587	154.188	ng/ul	89
12) 2-Chlorophenol	7.436	128	556462	154.595	ng/ul	94
13) 2-Methylphenol	8.311	108	597186	158.516	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.382	45	729232	106.677	ng/ul	99
16) Acetophenone	8.687	105	922775	140.971	ng/ul#	95
17) N-Nitroso-di-n-propyla...	8.634	70	567	0.165	ng/ul#	29
18) 4-Methylphenol	8.658	108	635077	149.837	ng/ul	98
19) Hexachloroethane	8.940	117	231486	159.753	ng/ul	94
22) Nitrobenzene	9.069	77	839629	196.368	ng/ul	98
23) Isophorone	9.604	82	1541495	176.335	ng/ul	98
25) 2-Nitrophenol	9.774	139	338902	177.885	ng/ul#	82
26) 2,4-Dimethylphenol	9.839	107	712773	175.087	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.068	93	800435	163.838	ng/ul	95
29) 2,4-Dichlorophenol	10.309	162	603383	162.737	ng/ul	94
30) Naphthalene	10.703	128	1769617	149.241	ng/ul#	95
32) 4-Chloroaniline	10.820	127	698569	135.743	ng/ul	98
33) Hexachlorobutadiene	10.991	225	509008	164.794	ng/ul	97
34) Caprolactam	11.560	113	519	0.380	ng/ul#	62
35) 4-Chloro-3-methylphenol	11.960	107	680504	168.250	ng/ul	96
36) 2-Methylnaphthalene	12.313	142	1219567	139.359	ng/ul	96

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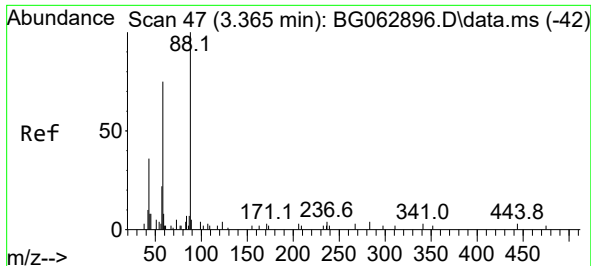
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.536	142	1209008	134.871	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.689	216	837103	148.470	ng/ul	95
40) Hexachlorocyclopentadiene	12.665	237	541401	187.666	ng/ul	97
41) 2,4,6-Trichlorophenol	12.929	196	544607	159.470	ng/ul	93
42) 2,4,5-Trichlorophenol	13.012	196	584988	159.541	ng/ul	93
43) 1,1'-Biphenyl	13.329	154	1651300	143.182	ng/ul	97
44) 2-Chloronaphthalene	13.376	162	1363048	145.345	ng/ul	95
45) 2-Nitroaniline	13.582	65	544750	211.689	ng/ul	93
47) Dimethylphthalate	13.964	163	1729749	132.994	ng/ul	99
48) 2,6-Dinitrotoluene	14.087	165	373244	162.889	ng/ul#	86
50) Acenaphthylene	14.222	152	1917035	129.457	ng/ul	96
51) 3-Nitroaniline	14.416	138	315200	137.396	ng/ul#	90
52) Acenaphthene	14.563	153	1387859	132.313	ng/ul	94
53) 2,4-Dinitrophenol	14.622	184	286664	189.458	ng/ul	96
55) 4-Nitrophenol	14.745	109	367171	190.393	ng/ul	90
56) Dibenzofuran	14.904	168	2046003	131.303	ng/ul	94
57) 2,4-Dinitrotoluene	14.874	165	535149	149.376	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.133	232	505274	135.978	ng/ul	96
59) Diethylphthalate	15.327	149	1656047	129.069	ng/ul	98
61) Fluorene	15.556	166	1482488	121.109	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.538	204	841922	117.255	ng/ul	95
63) 4-Nitroaniline	15.597	138	311332	126.113	ng/ul	90
66) 4,6-Dinitro-2-methylph...	15.650	198	393206	178.541	ng/ul#	94
67) N-Nitrosodiphenylamine	15.761	169	1423123	150.235	ng/ul	96
68) 4-Bromophenyl-phenylether	16.437	248	602916	141.854	ng/ul	96
69) Hexachlorobenzene	16.555	284	689798	142.144	ng/ul	97
70) Atrazine	16.719	200	566046	134.168	ng/ul	94
71) Pentachlorophenol	16.901	266	460844	158.769	ng/ul	92
72) Phenanthrene	17.295	178	2629873	136.918	ng/ul	99
74) Anthracene	17.389	178	2603924	132.979	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.294	216	862588	171.011	ng/ul	95
76) Pentachlorobenzene	14.821	250	881940	157.785	ng/ul	99
77) Carbazole	17.653	167	2236310	137.719	ng/ul	98
78) Di-n-butylphthalate	18.212	149	2600079	135.392	ng/ul#	95
80) Fluoranthene	19.310	202	3120152	144.278	ng/ul#	96
82) Pyrene	19.675	202	3187987	136.946	ng/ul	97
83) Butylbenzylphthalate	20.562	149	1231132	178.151	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.402	252	989929	135.507	ng/ul	99
85) Benzo(a)anthracene	21.484	228	3437788	142.449	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.390	149	1611182	158.338	ng/ul#	98
87) Chrysene	21.549	228	3195709	139.577	ng/ul	96
89) Di-n-octyl phthalate	22.548	149	2985477	156.213	ng/ul	100
90) Benzo(b)fluoranthene	23.588	252	3592598	141.623	ng/ul	98
91) Benzo(k)fluoranthene	23.658	252	3545183	136.486	ng/ul	98
93) Benzo(a)pyrene	24.422	252	3362119	140.519	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.000	276	4305257	146.042	ng/ul	93
95) Dibenzo(a,h)anthracene	28.076	278	3375900	142.570	ng/ul#	95
96) Benzo(g,h,i)perylene	29.093	276	3378693	148.397	ng/ul	98

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

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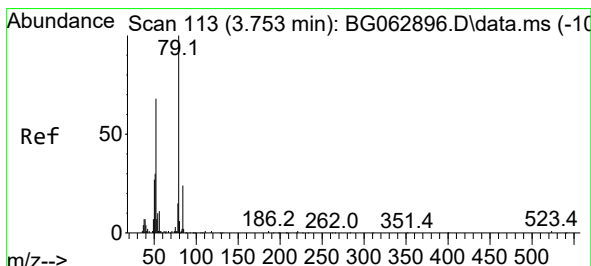
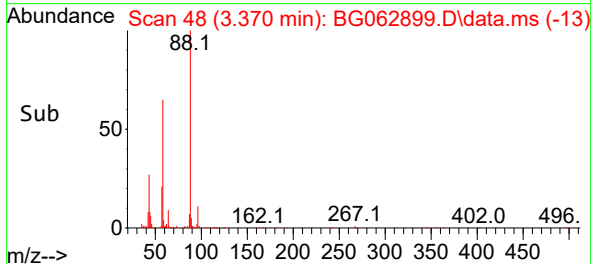
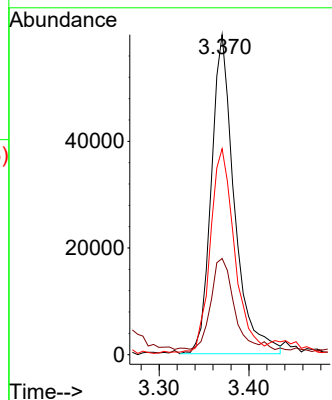
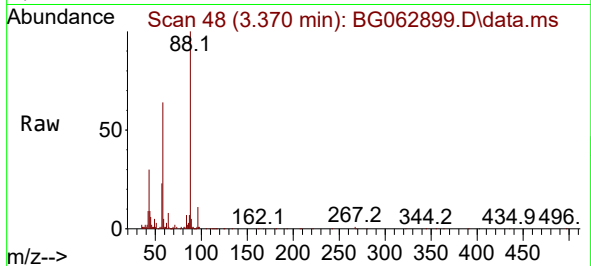




#2
1,4-Dioxane
Concen: 78.193 ng/uL
RT: 3.370 min Scan# 41
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

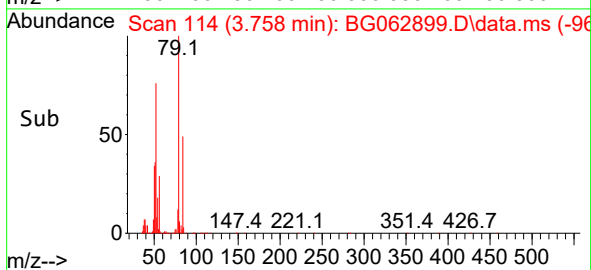
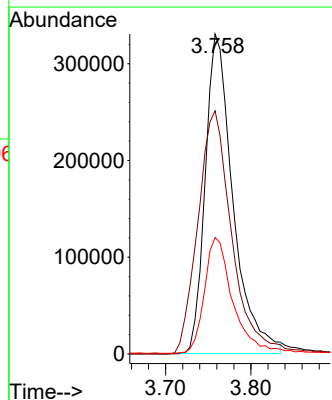
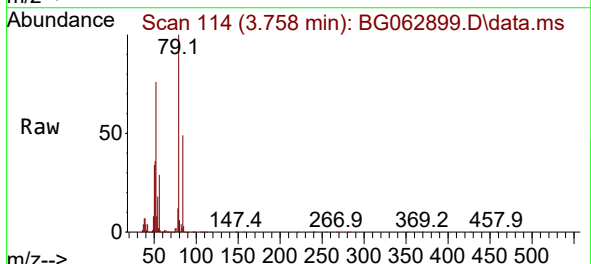
Instrument :
BNA_G
ClientSampleId :
SSTD160401

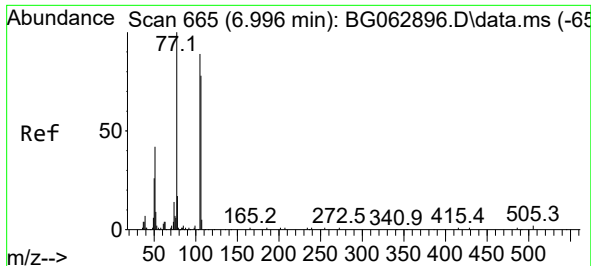
Tgt Ion: 88 Resp: 106853
Ion Ratio Lower Upper
88 100
43 30.1 34.9 52.3#
58 64.4 59.8 89.8



#5
Pyridine
Concen: 183.760 ng/uL
RT: 3.758 min Scan# 114
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion: 79 Resp: 748050
Ion Ratio Lower Upper
79 100
52 76.0 57.2 85.8
51 36.4 25.4 38.0

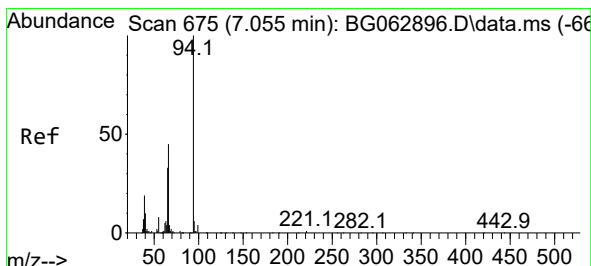
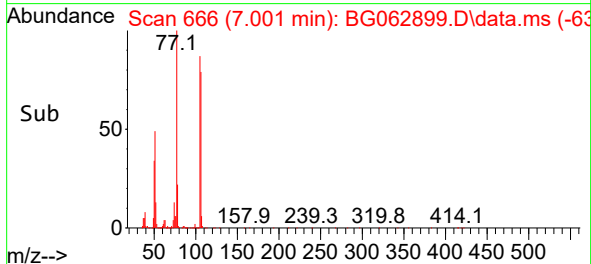
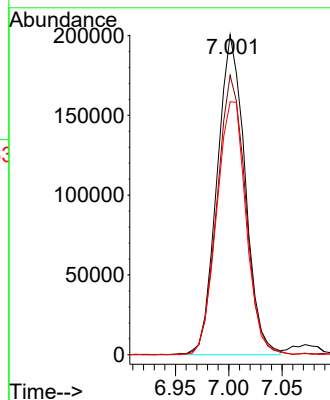
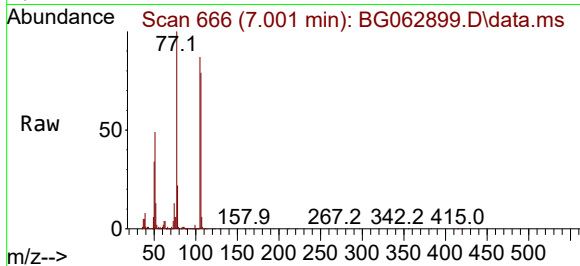




#6
Benzaldehyde
Concen: 137.324 ng/ul
RT: 7.001 min Scan# 666
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

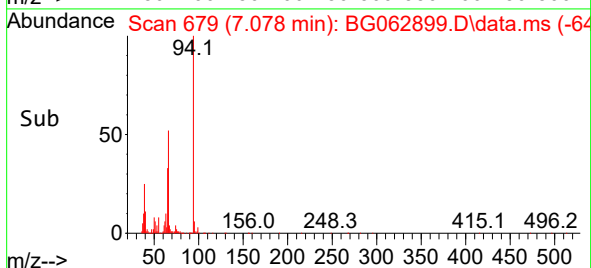
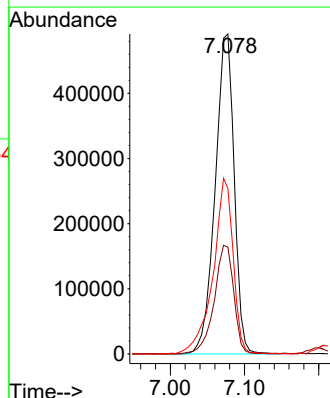
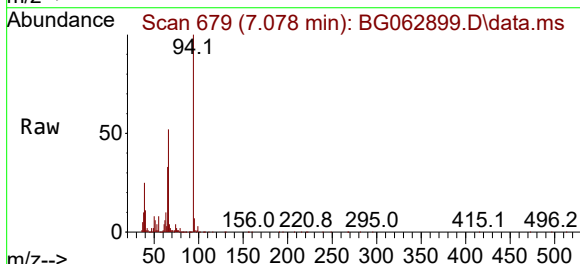
Instrument :
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ClientSampleId :
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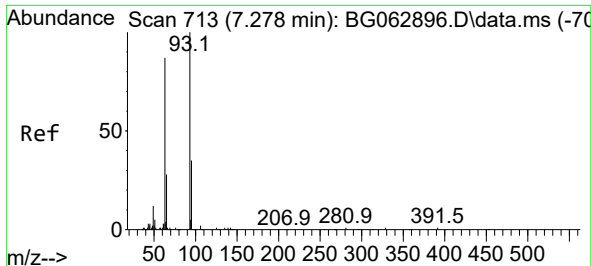
Tgt Ion: 77 Resp: 364902
Ion Ratio Lower Upper
77 100
105 87.3 71.2 106.8
106 79.0 61.8 92.8



#8
Phenol
Concen: 174.224 ng/ul
RT: 7.078 min Scan# 679
Delta R.T. 0.023 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion: 94 Resp: 875299
Ion Ratio Lower Upper
94 100
65 33.4 26.2 39.2
66 51.7 36.2 54.4

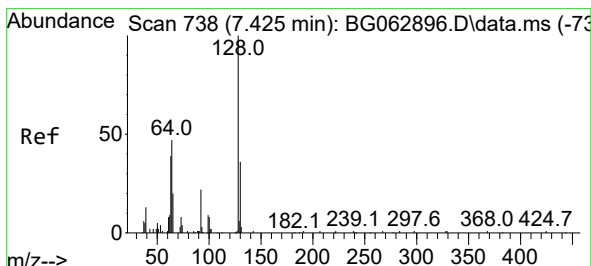
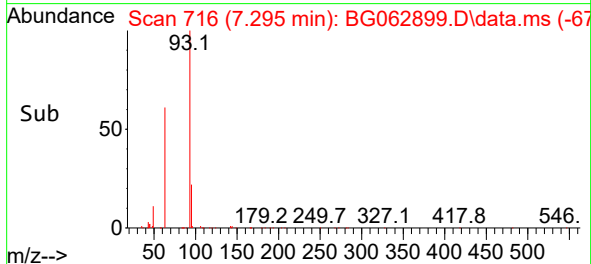
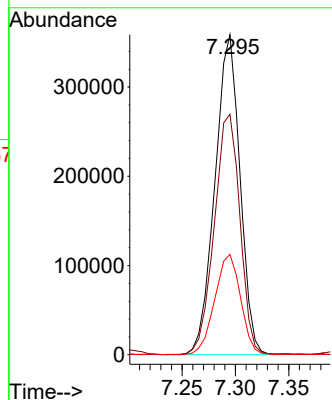
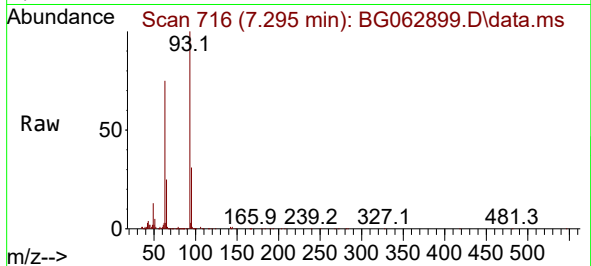




#10
Bis(2-Chloroethyl)ether
Concen: 154.188 ng/ul
RT: 7.295 min Scan# 713
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

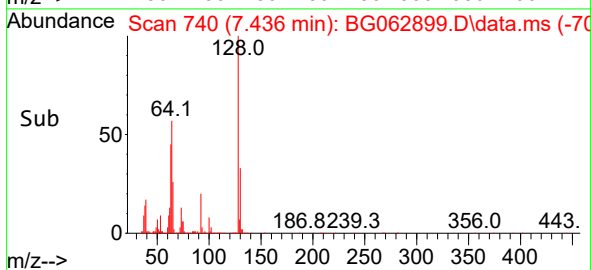
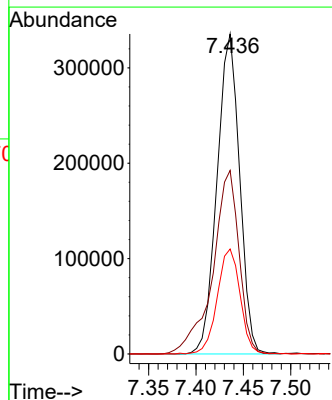
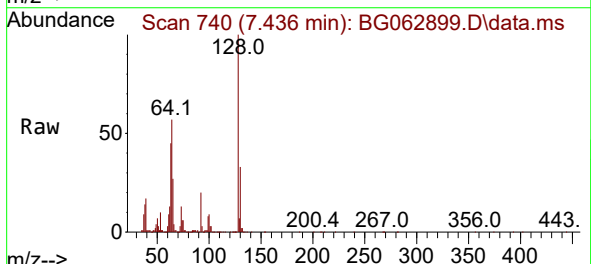
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ClientSampleId :
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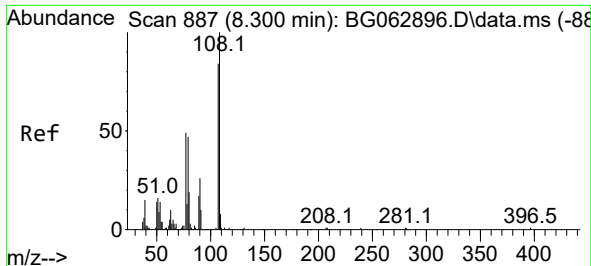
Tgt Ion: 93 Resp: 585587
Ion Ratio Lower Upper
93 100
63 75.1 69.8 104.6
95 31.3 28.2 42.4



#12
2-Chlorophenol
Concen: 154.595 ng/ul
RT: 7.436 min Scan# 740
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:128 Resp: 556462
Ion Ratio Lower Upper
128 100
64 57.4 43.0 64.6
130 32.8 29.3 43.9





#13

2-Methylphenol

Concen: 158.516 ng/ul

RT: 8.311 min Scan# 8

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

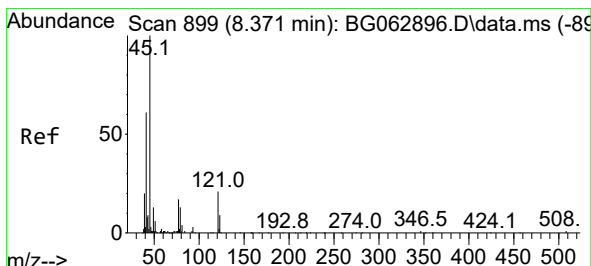
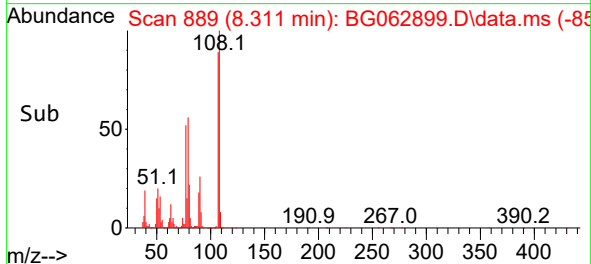
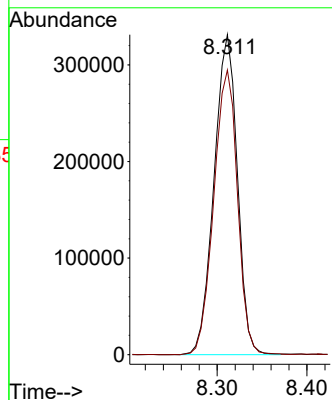
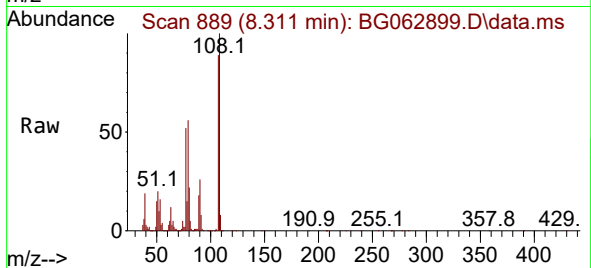
SSTD160401

Tgt Ion:108 Resp: 597186

Ion Ratio Lower Upper

108 100

107 88.9 68.2 102.2



#14

2,2'-oxybis(1-Chloropropane)

Concen: 106.677 ng/ul

RT: 8.382 min Scan# 901

Delta R.T. 0.011 min

Lab File: BG062899.D

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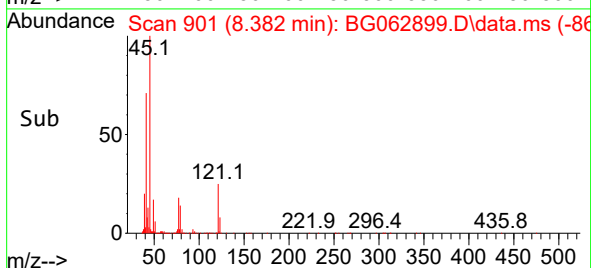
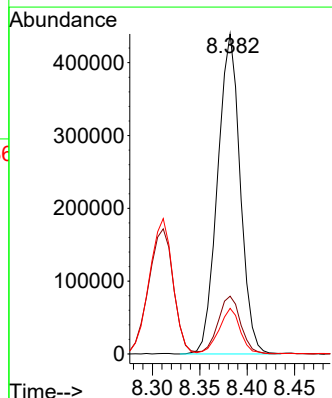
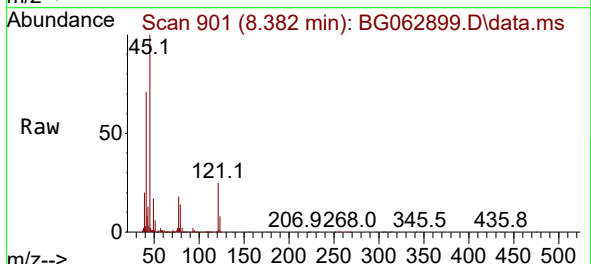
Tgt Ion: 45 Resp: 729232

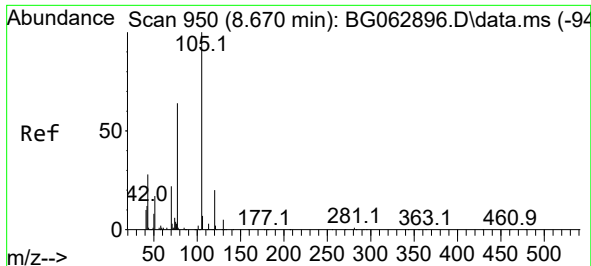
Ion Ratio Lower Upper

45 100

77 18.1 14.6 22.0

79 14.2 11.0 16.4

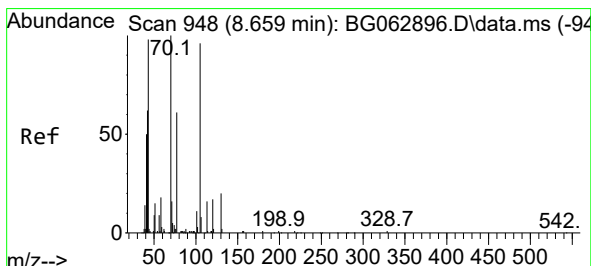
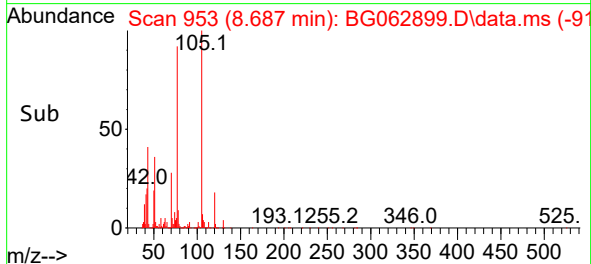
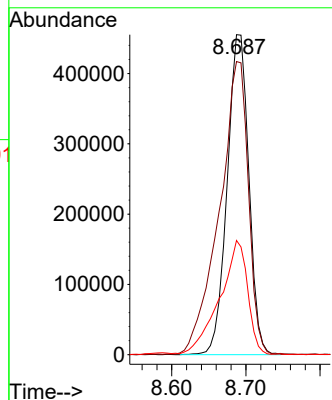
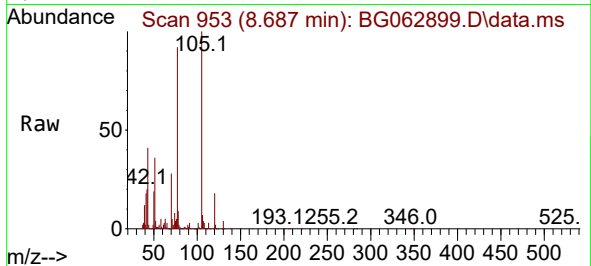




#16
Acetophenone
Concen: 140.971 ng/ul
RT: 8.687 min Scan# 91
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

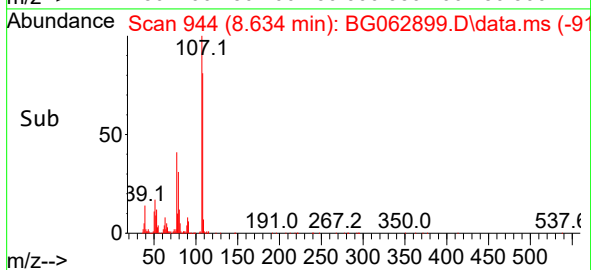
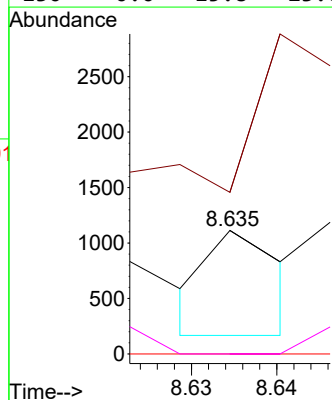
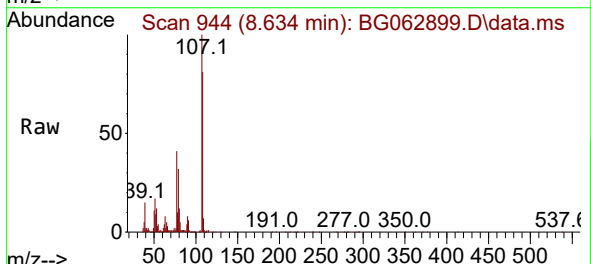
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ClientSampleId :
SSTD160401

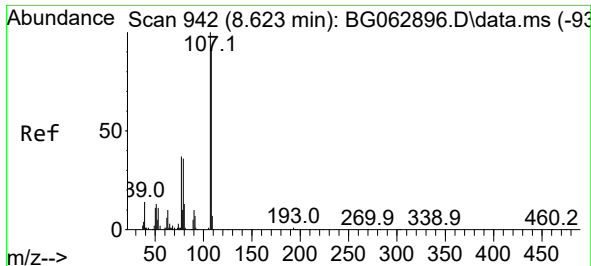
Tgt Ion:105 Resp: 922775
Ion Ratio Lower Upper
105 100
77 91.6 71.7 107.5
51 35.7 21.8 32.6#



#17
N-Nitroso-di-n-propylamine
Concen: 0.165 ng/ul
RT: 8.634 min Scan# 944
Delta R.T. -0.024 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion: 70 Resp: 567
Ion Ratio Lower Upper
70 100
42 130.9 50.3 75.5#
101 0.0 8.8 13.2#
130 0.0 15.8 23.6#

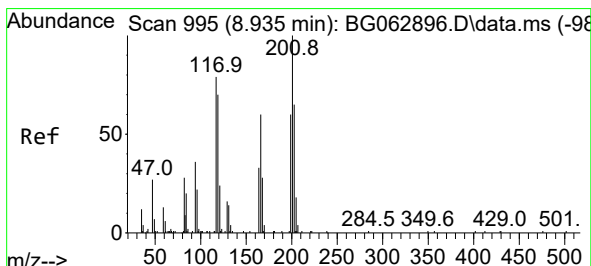
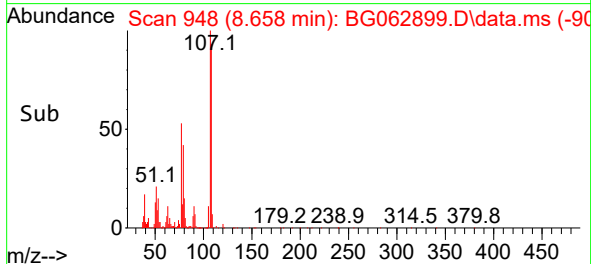
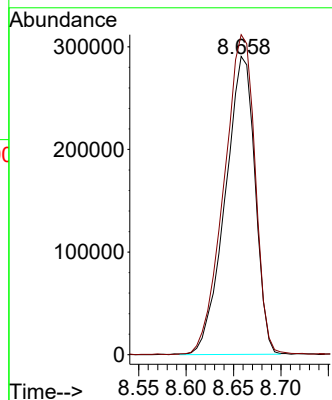
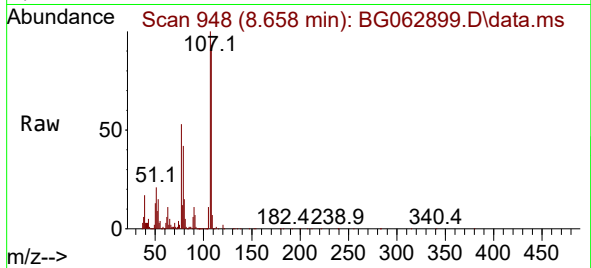




#18
4-Methylphenol
Concen: 149.837 ng/ul
RT: 8.658 min Scan# 942
Delta R.T. 0.035 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

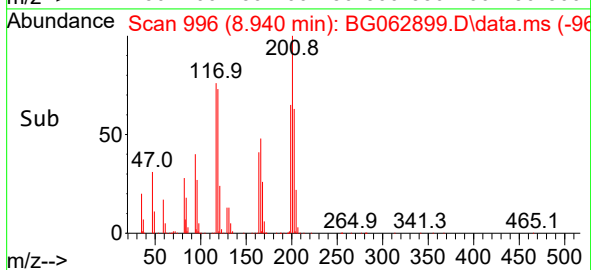
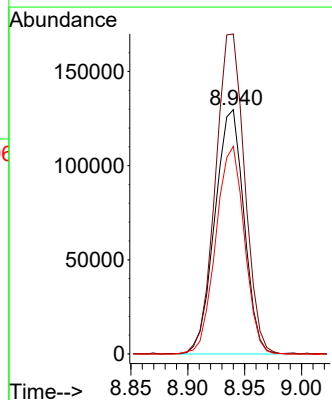
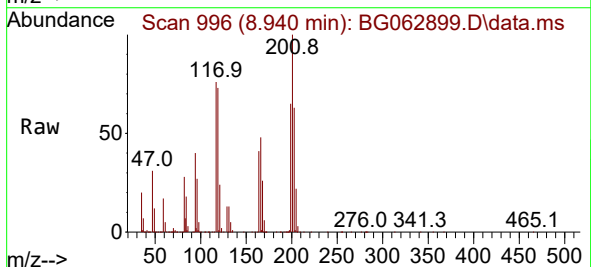
Instrument :
BNA_G
ClientSampleId :
SSTD160401

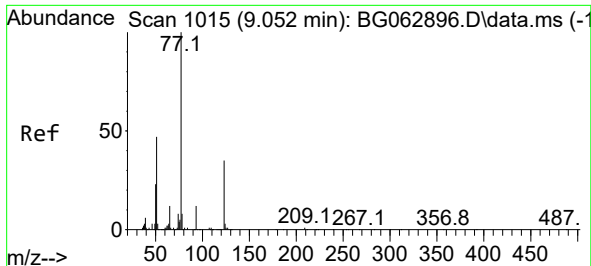
Tgt Ion:108 Resp: 635077
Ion Ratio Lower Upper
108 100
107 107.3 87.3 130.9



#19
Hexachloroethane
Concen: 159.753 ng/ul
RT: 8.940 min Scan# 996
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:117 Resp: 231486
Ion Ratio Lower Upper
117 100
201 131.0 101.2 151.8
199 85.1 61.2 91.8

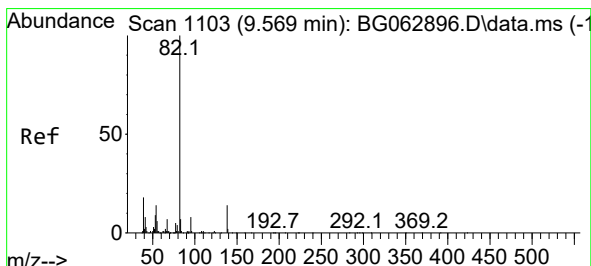
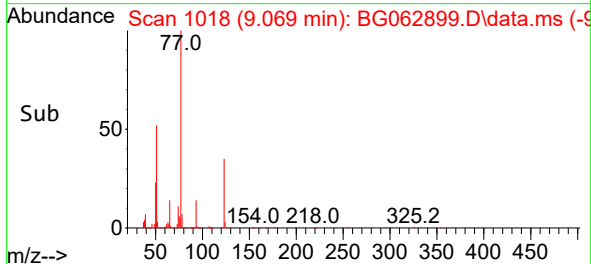
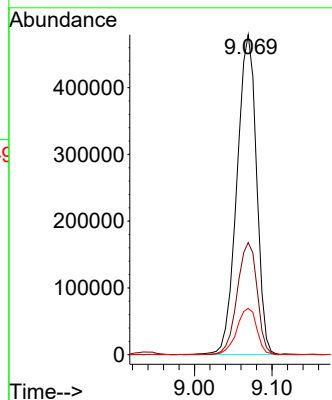
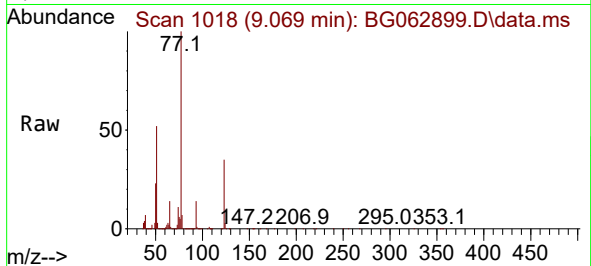




#22
Nitrobenzene
Concen: 196.368 ng/ul
RT: 9.069 min Scan# 1109
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

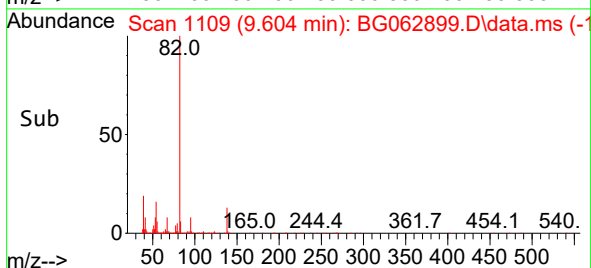
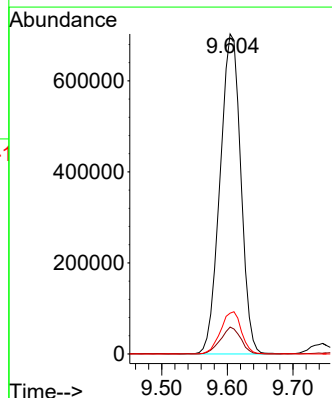
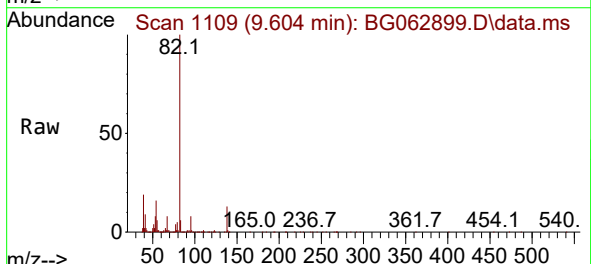
Instrument :
BNA_G
ClientSampleId :
SSTD160401

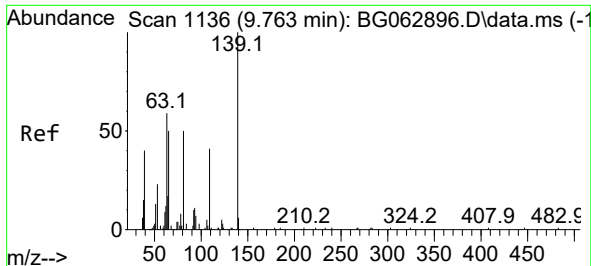
Tgt Ion: 77 Resp: 839629
Ion Ratio Lower Upper
77 100
123 35.0 28.3 42.5
65 14.4 9.7 14.5



#23
Isophorone
Concen: 176.335 ng/ul
RT: 9.604 min Scan# 1109
Delta R.T. 0.035 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion: 82 Resp: 1541495
Ion Ratio Lower Upper
82 100
95 8.4 6.2 9.4
138 12.8 10.9 16.3

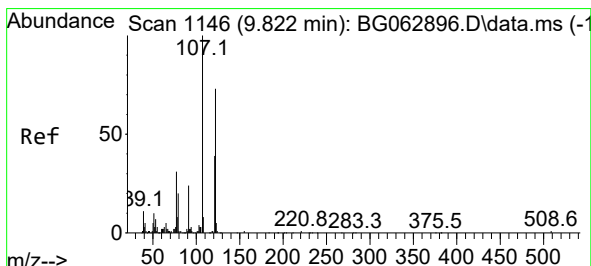
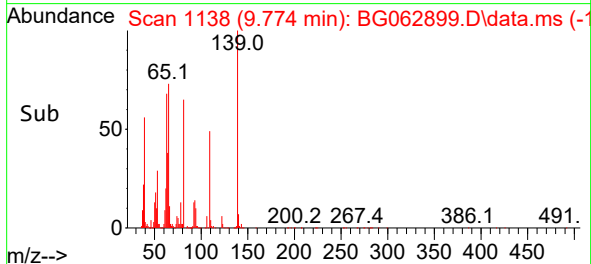
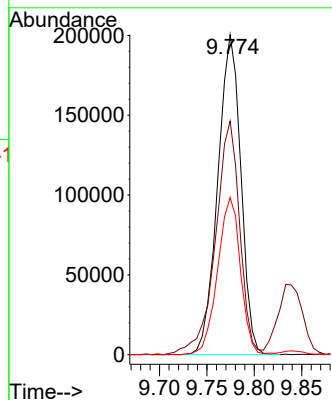
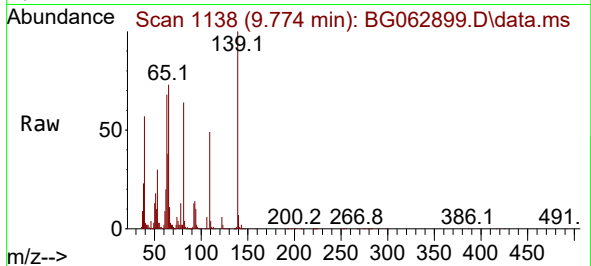




#25
2-Nitrophenol
Concen: 177.885 ng/ul
RT: 9.774 min Scan# 1138
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

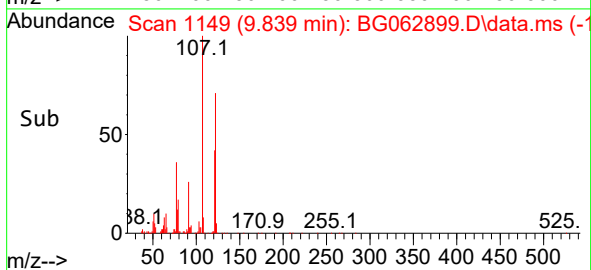
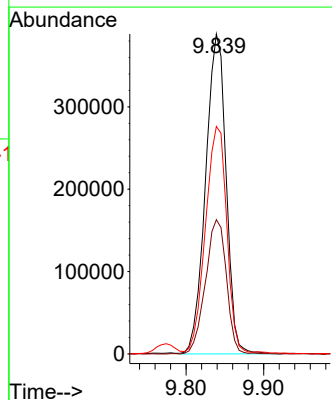
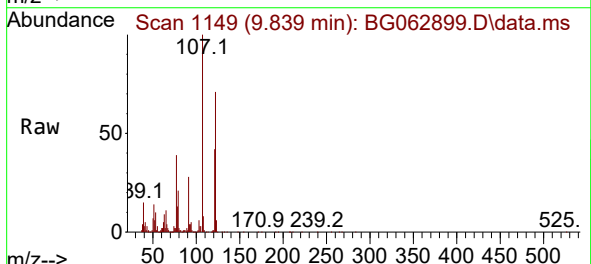
Instrument :
BNA_G
ClientSampleId :
SSTD160401

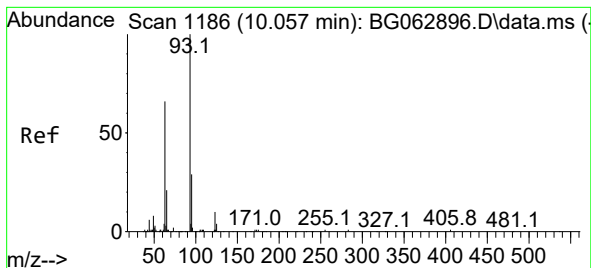
Tgt Ion:139 Resp: 338902
Ion Ratio Lower Upper
139 100
65 73.0 45.3 67.9#
109 49.1 33.4 50.2



#26
2,4-Dimethylphenol
Concen: 175.087 ng/ul
RT: 9.839 min Scan# 1149
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:107 Resp: 712773
Ion Ratio Lower Upper
107 100
121 42.0 31.0 46.4
122 71.1 58.6 87.8

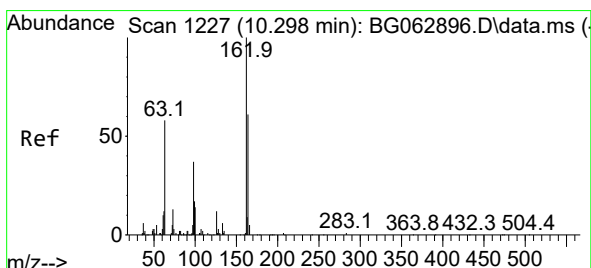
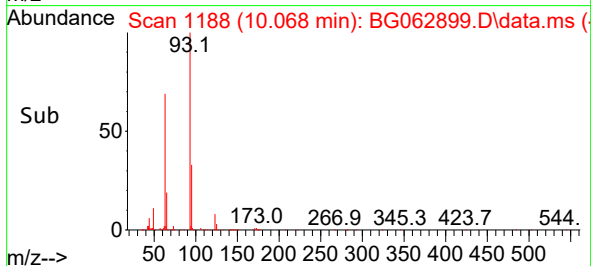
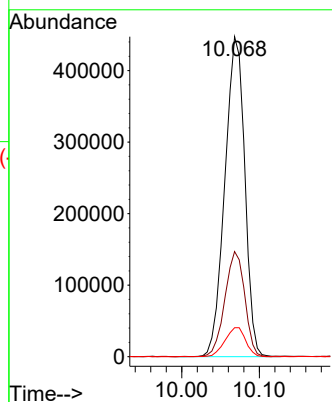
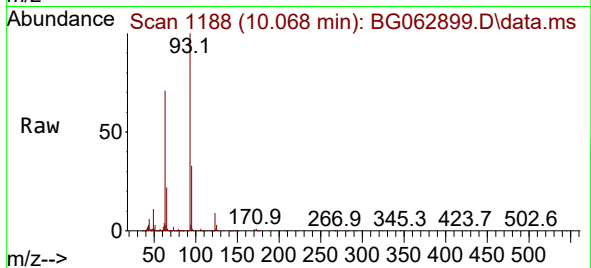




#27
 Bis(2-Chloroethoxy)methane
 Concen: 163.838 ng/ul
 RT: 10.068 min Scan# 1186
 Delta R.T. 0.011 min
 Lab File: BG062899.D
 Acq: 17 Sep 2024 19:48

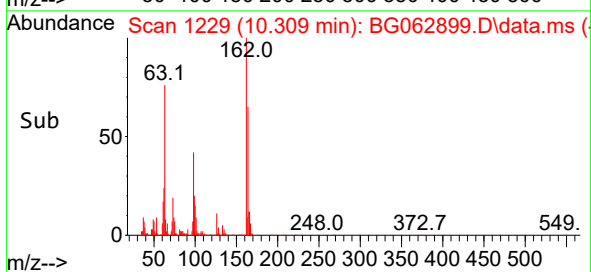
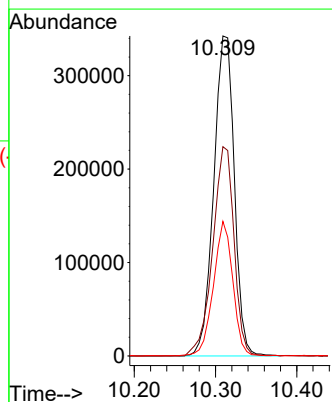
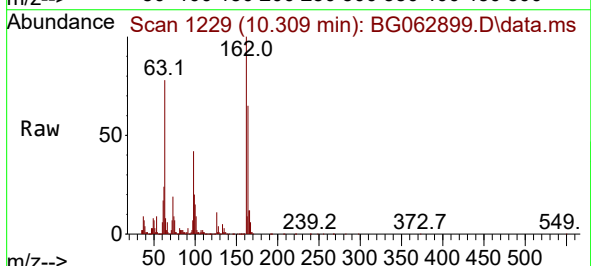
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160401

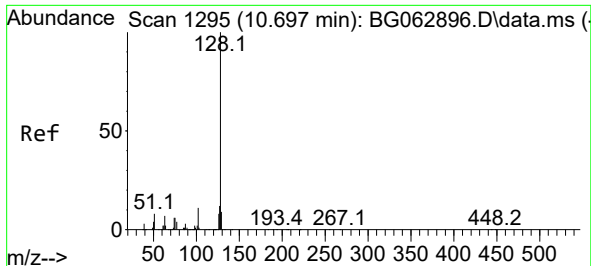
Tgt Ion: 93 Resp: 800435
 Ion Ratio Lower Upper
 93 100
 95 32.9 23.4 35.2
 123 9.1 7.6 11.4



#29
 2,4-Dichlorophenol
 Concen: 162.737 ng/ul
 RT: 10.309 min Scan# 1229
 Delta R.T. 0.011 min
 Lab File: BG062899.D
 Acq: 17 Sep 2024 19:48

Tgt Ion:162 Resp: 603383
 Ion Ratio Lower Upper
 162 100
 164 65.4 48.8 73.2
 98 42.0 30.7 46.1

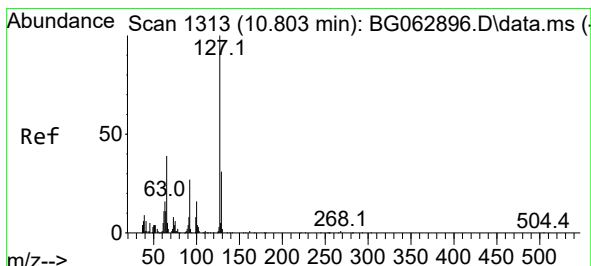
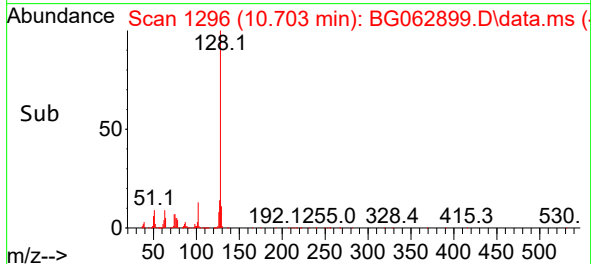
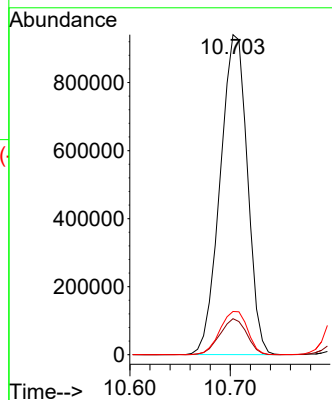
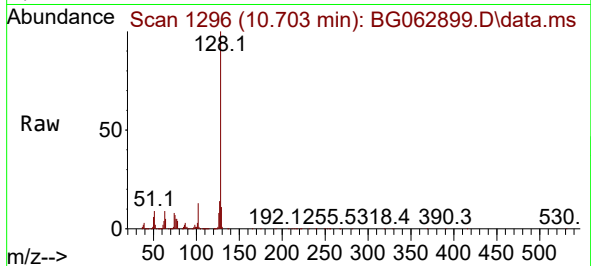




#30
Naphthalene
Concen: 149.241 ng/ul
RT: 10.703 min Scan# 1296
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

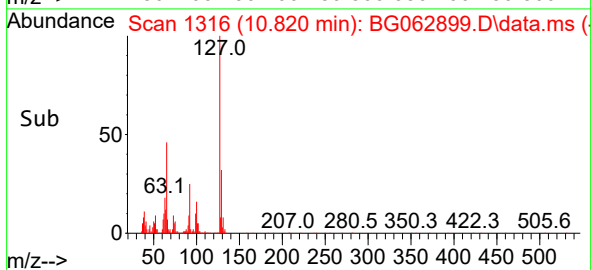
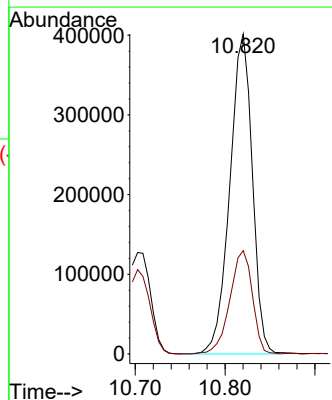
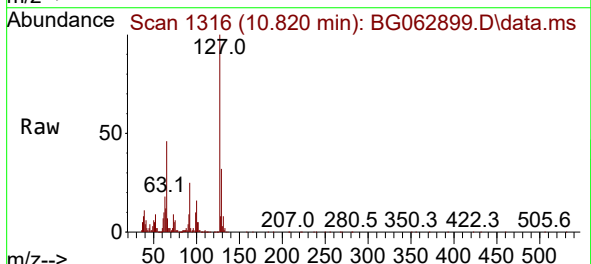
Instrument :
BNA_G
ClientSampleId :
SSTD160401

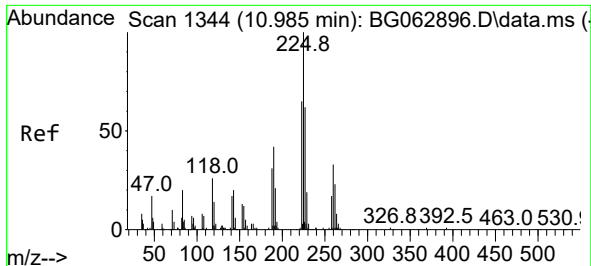
Tgt Ion:128 Resp: 1769617
Ion Ratio Lower Upper
128 100
129 11.3 7.1 10.7#
127 13.5 9.4 14.2



#32
4-Chloroaniline
Concen: 135.743 ng/ul
RT: 10.820 min Scan# 1316
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:127 Resp: 698569
Ion Ratio Lower Upper
127 100
129 32.3 25.1 37.7

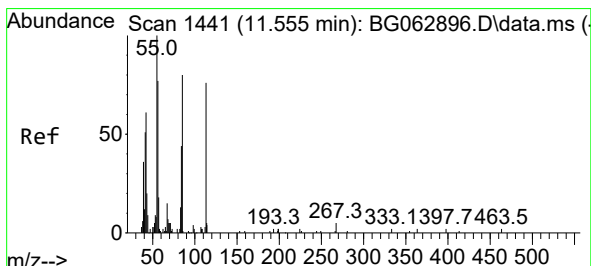
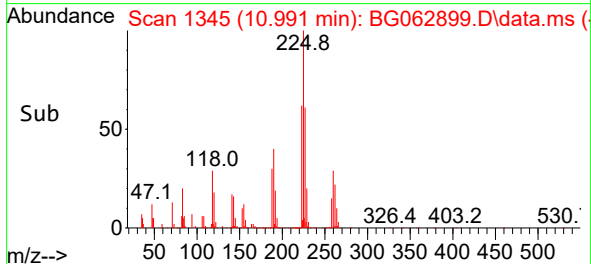
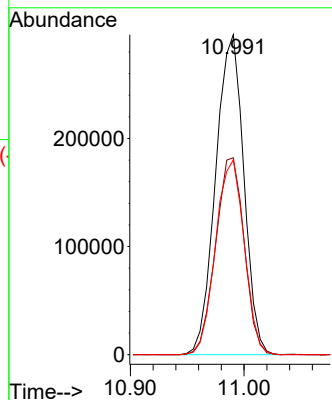
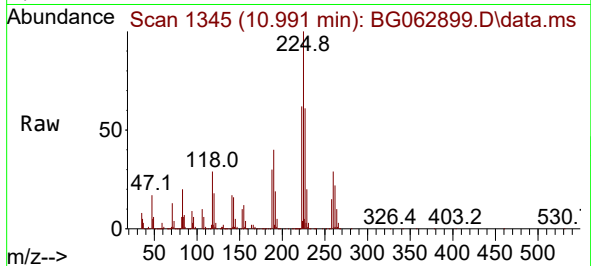




#33
Hexachlorobutadiene
Concen: 164.794 ng/ul
RT: 10.991 min Scan# 11
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

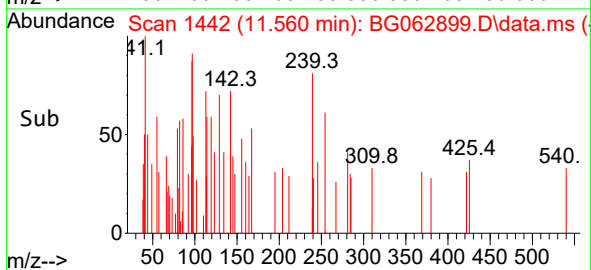
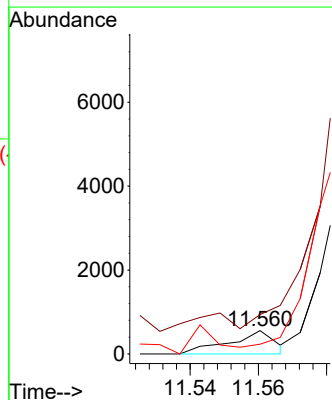
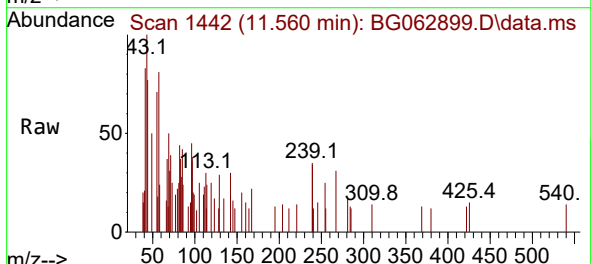
Instrument :
BNA_G
ClientSampleId :
SSTD160401

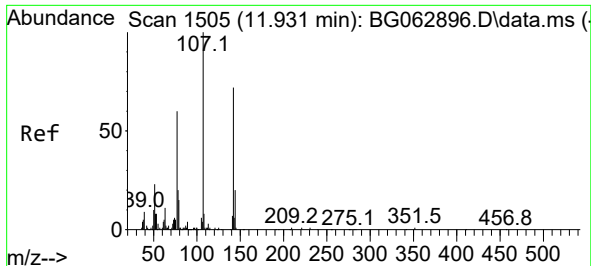
Tgt Ion:225 Resp: 509008
Ion Ratio Lower Upper
225 100
223 61.5 51.8 77.8
227 60.8 49.8 74.6



#34
Caprolactam
Concen: 0.380 ng/ul
RT: 11.560 min Scan# 1442
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:113 Resp: 519
Ion Ratio Lower Upper
113 100
55 169.1 112.6 169.0#
56 41.7 80.2 120.4#

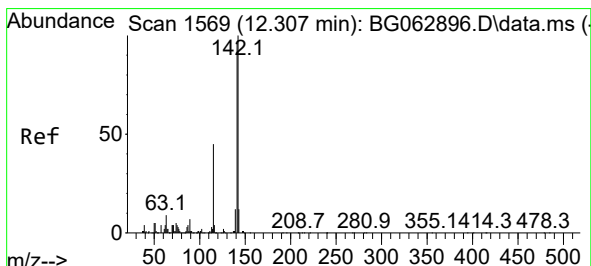
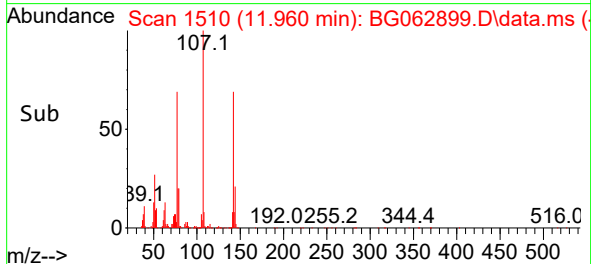
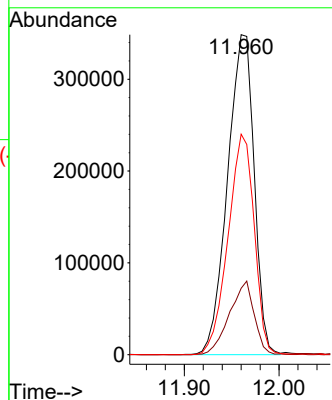
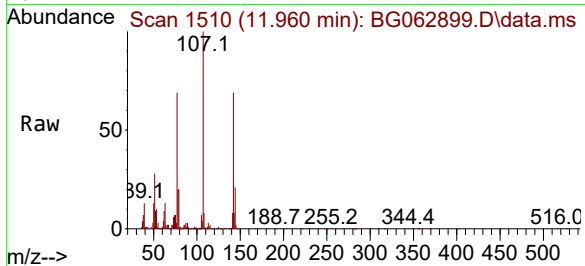




#35
4-Chloro-3-methylphenol
Concen: 168.250 ng/ul
RT: 11.960 min Scan# 11
Delta R.T. 0.029 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

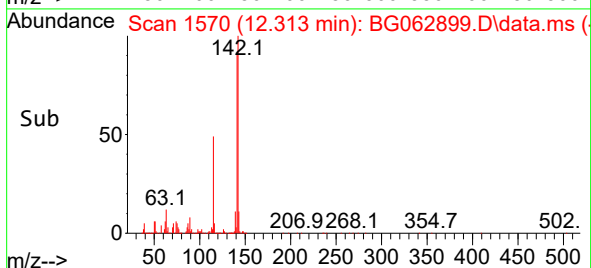
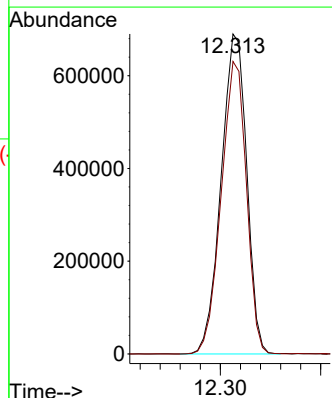
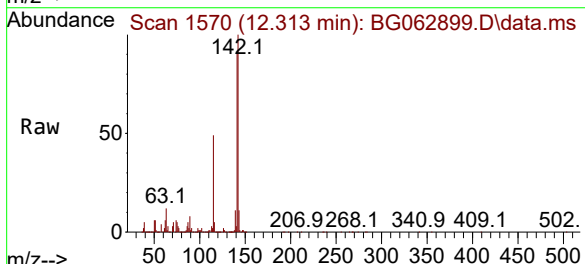
Instrument :
BNA_G
ClientSampleId :
SSTD160401

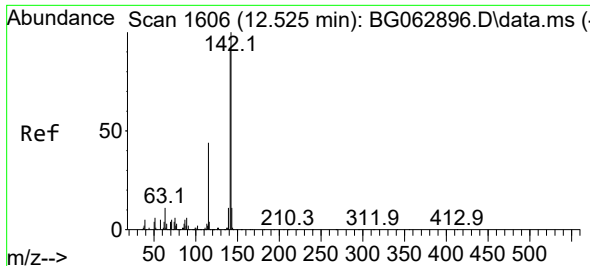
Tgt Ion:107 Resp: 680504
Ion Ratio Lower Upper
107 100
144 20.8 15.8 23.8
142 68.9 57.8 86.8



#36
2-Methylnaphthalene
Concen: 139.359 ng/ul
RT: 12.313 min Scan# 1570
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:142 Resp: 1219567
Ion Ratio Lower Upper
142 100
141 91.4 76.5 114.7





#37

1-Methylnaphthalene

Concen: 134.871 ng/ul

RT: 12.536 min Scan# 1

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

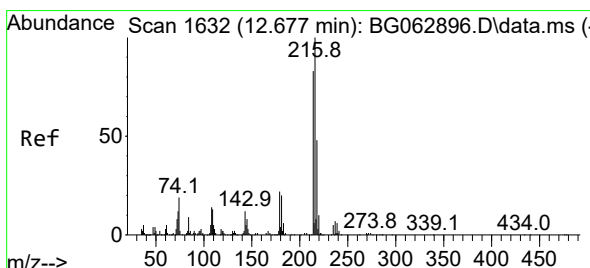
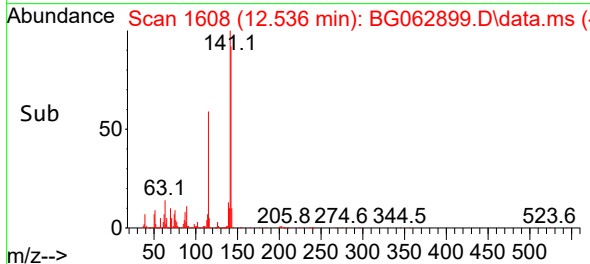
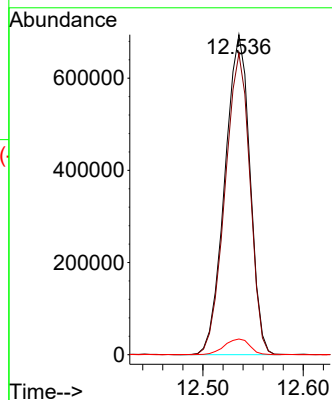
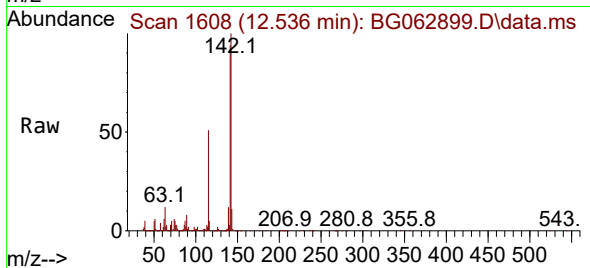
Tgt Ion:142 Resp: 1209008

Ion Ratio Lower Upper

142 100

141 94.1 74.1 111.1

116 4.9 3.6 5.4



#39

1,2,4,5-Tetrachlorobenzene

Concen: 148.470 ng/ul

RT: 12.689 min Scan# 1634

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Tgt Ion:216 Resp: 837103

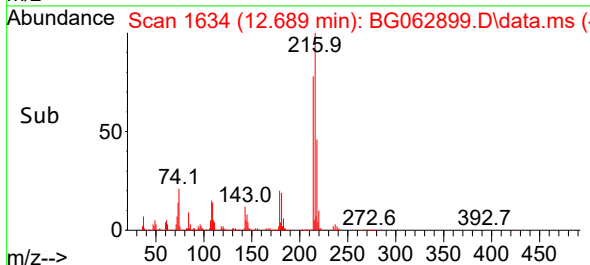
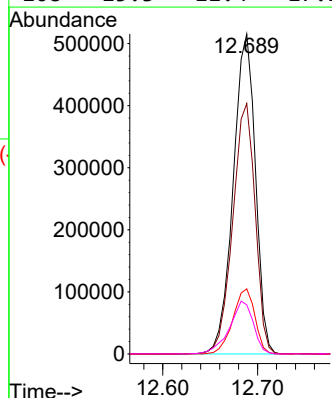
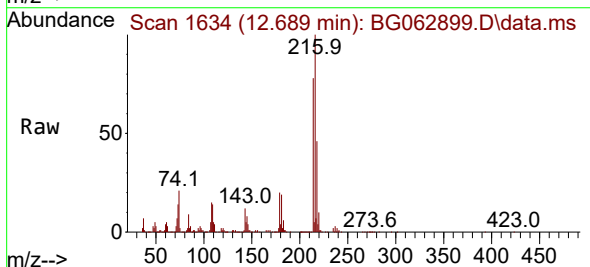
Ion Ratio Lower Upper

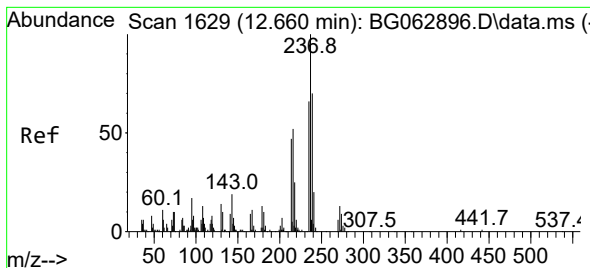
216 100

214 78.2 66.4 99.6

179 20.4 17.7 26.5

108 15.3 11.4 17.2





#40

Hexachlorocyclopentadiene

Concen: 187.666 ng/ul

RT: 12.665 min Scan# 1

Delta R.T. 0.005 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

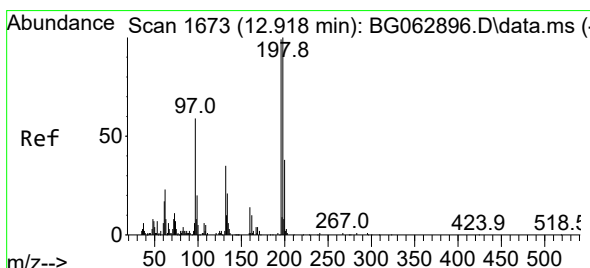
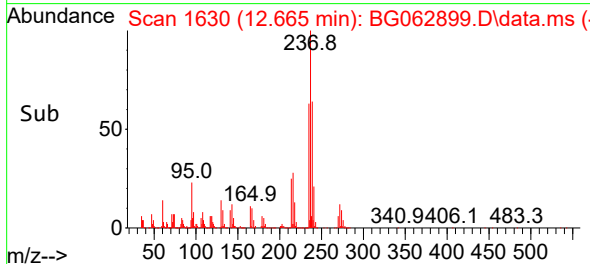
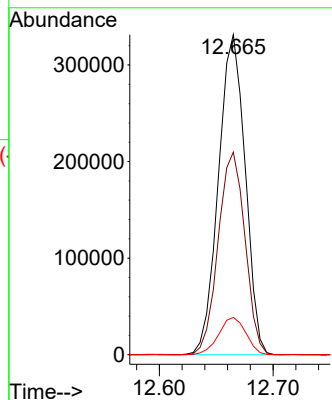
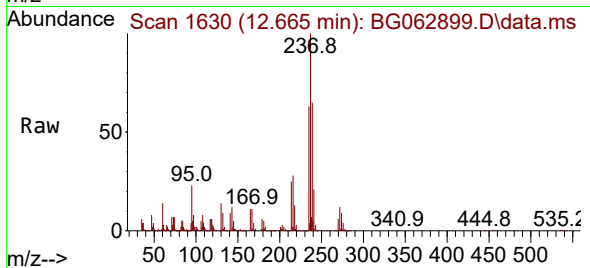
Tgt Ion:237 Resp: 541401

Ion Ratio Lower Upper

237 100

235 63.3 52.5 78.7

272 11.6 10.2 15.2



#41

2,4,6-Trichlorophenol

Concen: 159.470 ng/ul

RT: 12.929 min Scan# 1675

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

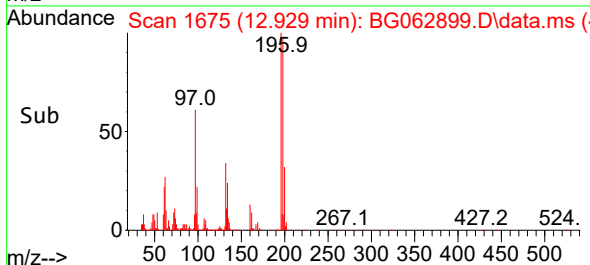
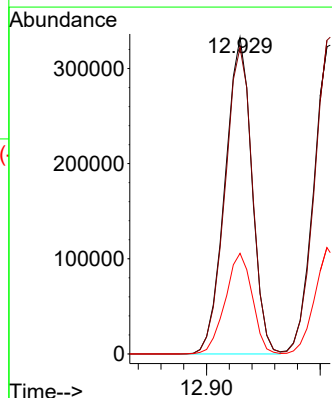
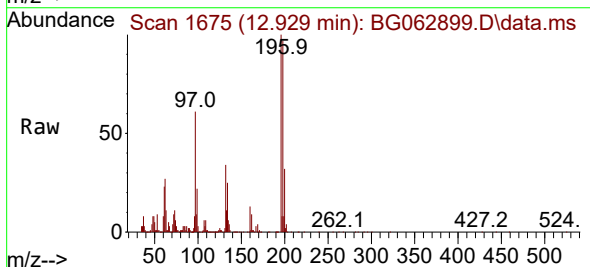
Tgt Ion:196 Resp: 544607

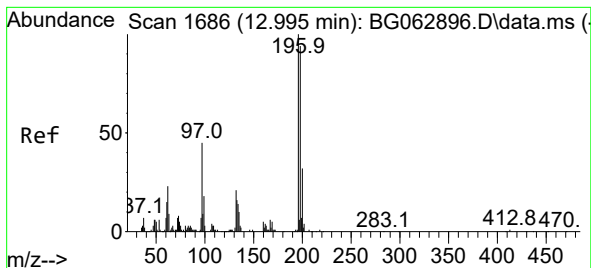
Ion Ratio Lower Upper

196 100

198 96.8 81.8 122.6

200 31.8 30.5 45.7

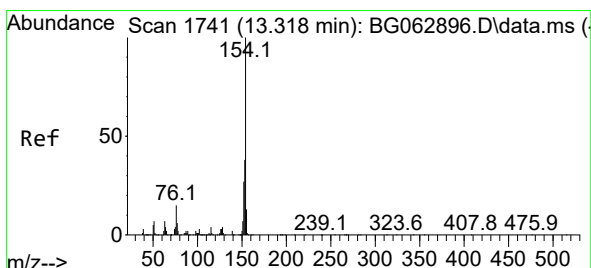
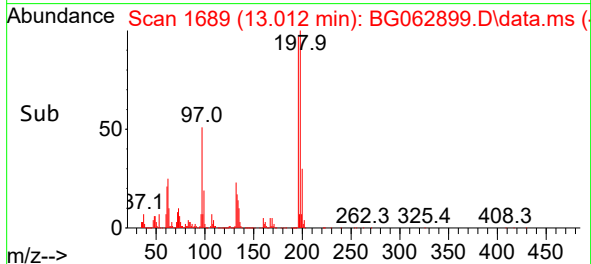
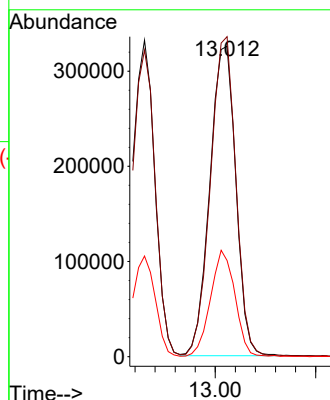
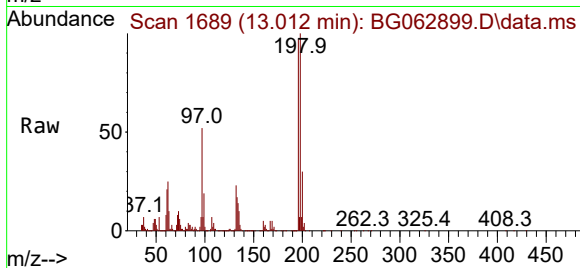




#42
2,4,5-Trichlorophenol
Concen: 159.541 ng/ul
RT: 13.012 min Scan# 1
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

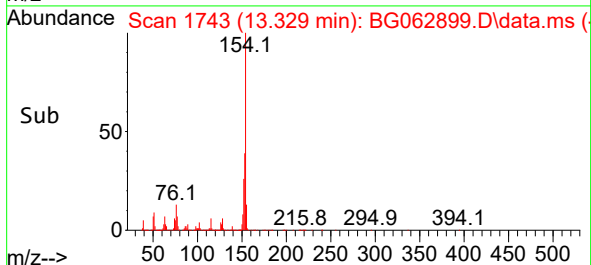
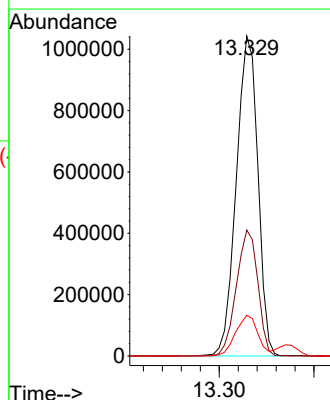
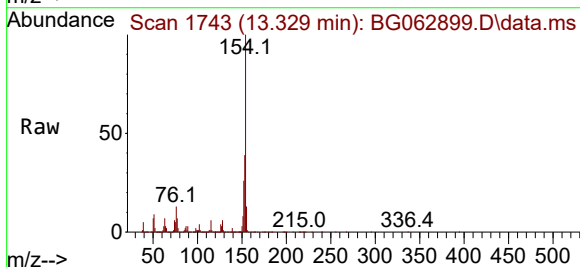
Instrument :
BNA_G
ClientSampleId :
SSTD160401

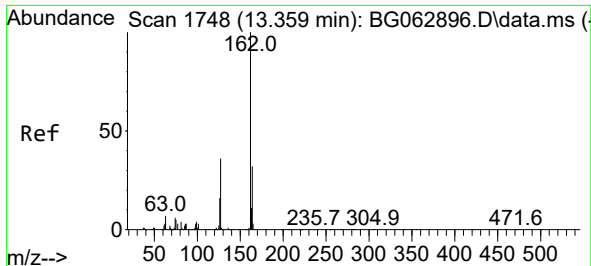
Tgt Ion:196 Resp: 584988
Ion Ratio Lower Upper
196 100
198 103.1 75.5 113.3
200 31.0 25.5 38.3



#43
1,1'-Biphenyl
Concen: 143.182 ng/ul
RT: 13.329 min Scan# 1743
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:154 Resp: 1651300
Ion Ratio Lower Upper
154 100
153 39.4 30.3 45.5
76 12.7 11.9 17.9

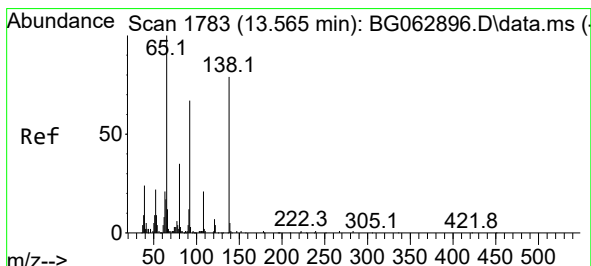
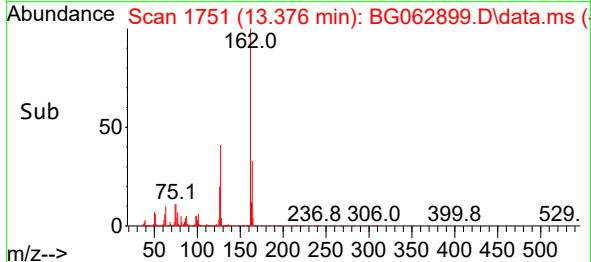
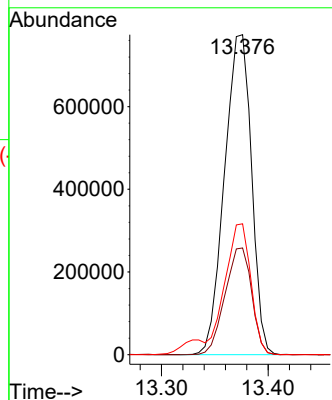
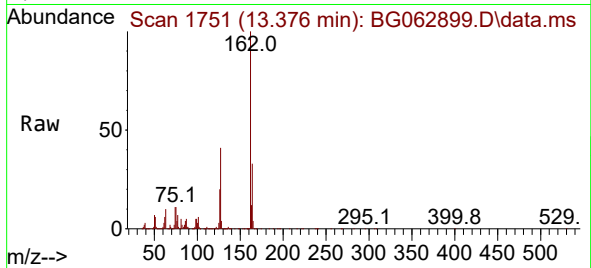




#44
2-Chloronaphthalene
Concen: 145.345 ng/ul
RT: 13.376 min Scan# 1751
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

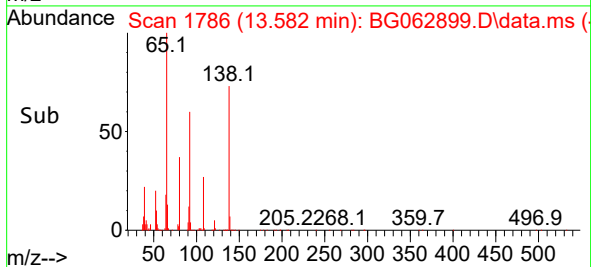
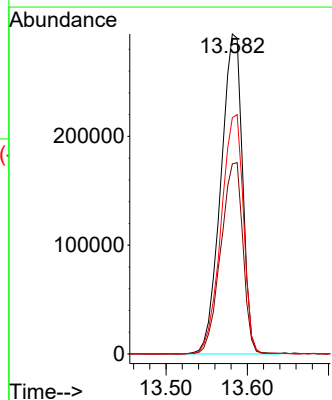
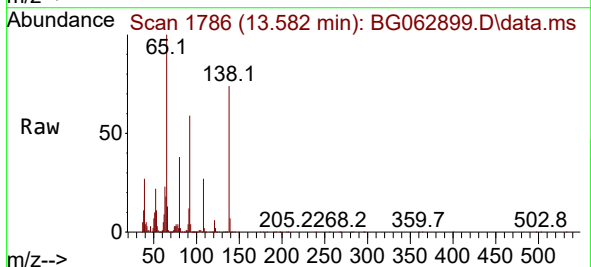
Instrument :
BNA_G
ClientSampleId :
SSTD160401

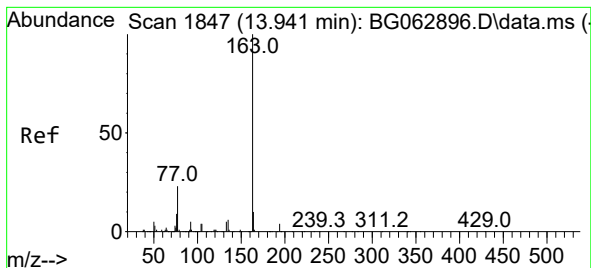
Tgt Ion:162 Resp: 1363048
Ion Ratio Lower Upper
162 100
164 33.3 25.6 38.4
127 40.9 29.4 44.2



#45
2-Nitroaniline
Concen: 211.689 ng/ul
RT: 13.582 min Scan# 1786
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion: 65 Resp: 544750
Ion Ratio Lower Upper
65 100
92 59.4 53.2 79.8
138 73.8 62.9 94.3





#47

Dimethylphthalate

Concen: 132.994 ng/ul

RT: 13.964 min Scan# 1851

Delta R.T. 0.023 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

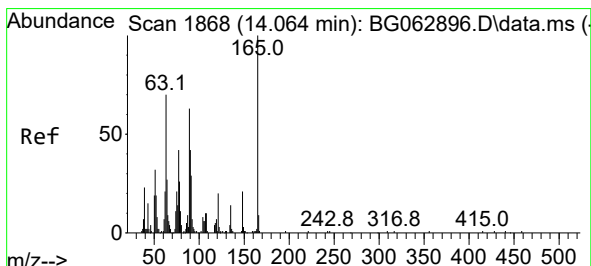
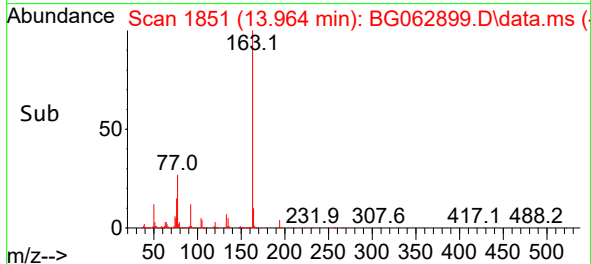
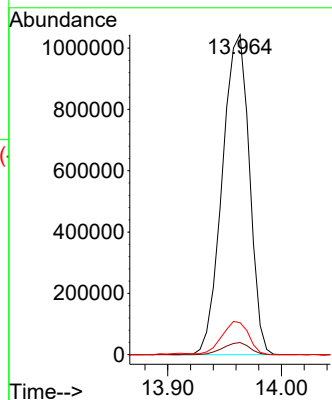
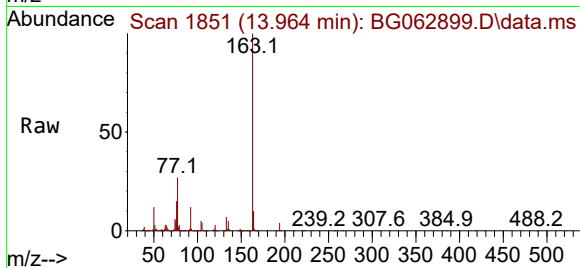
Tgt Ion:163 Resp: 1729749

Ion Ratio Lower Upper

163 100

194 3.8 2.9 4.3

164 10.0 8.2 12.4



#48

2,6-Dinitrotoluene

Concen: 162.889 ng/ul

RT: 14.087 min Scan# 1872

Delta R.T. 0.023 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

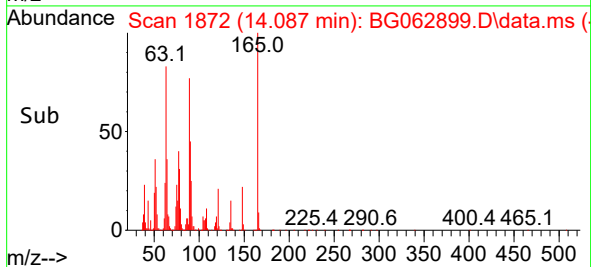
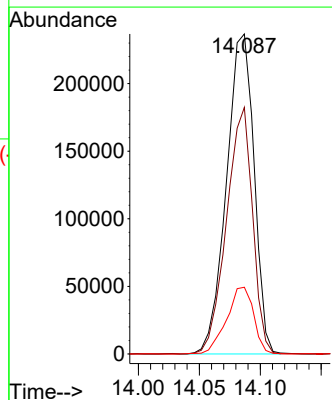
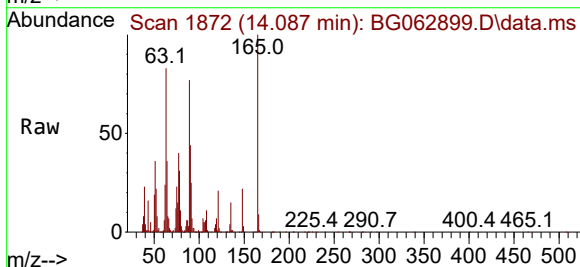
Tgt Ion:165 Resp: 373244

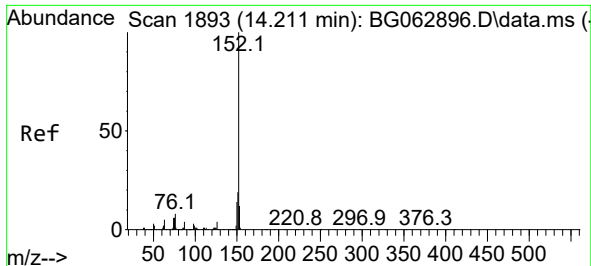
Ion Ratio Lower Upper

165 100

89 77.0 50.5 75.7#

121 20.8 16.1 24.1

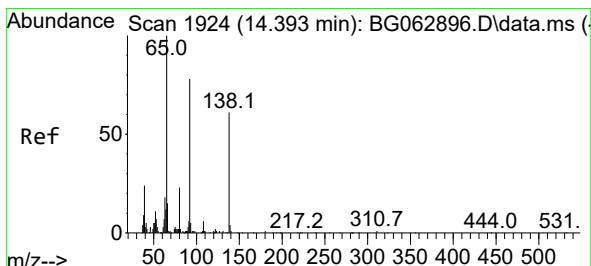
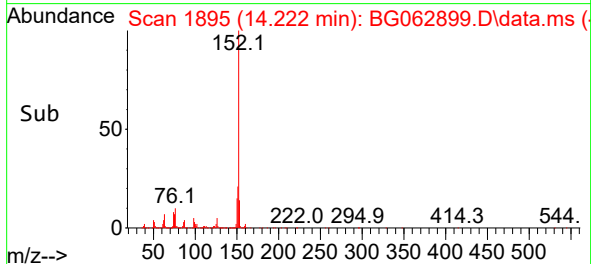
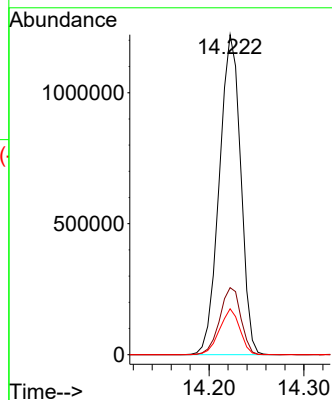
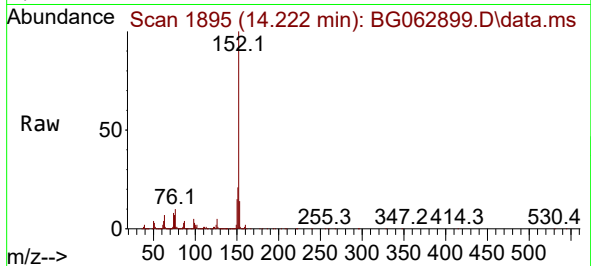




#50
Acenaphthylene
Concen: 129.457 ng/ul
RT: 14.222 min Scan# 1895
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

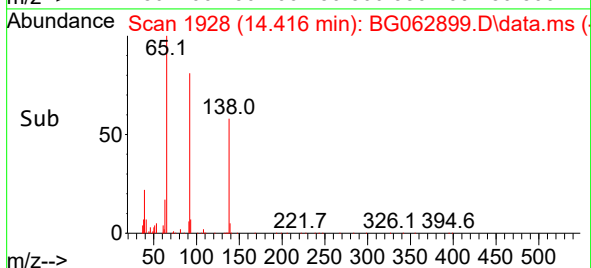
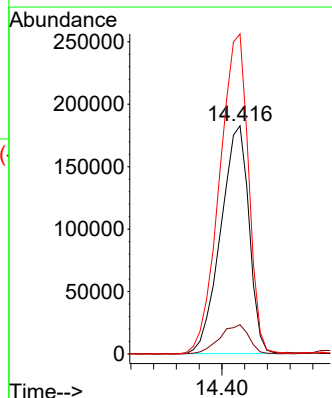
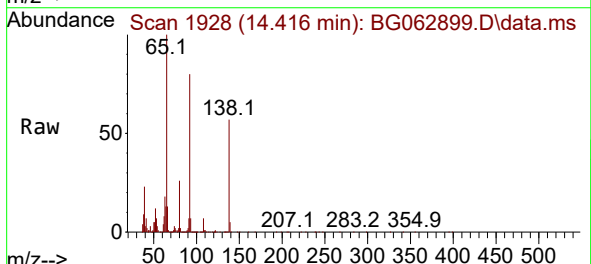
Instrument :
BNA_G
ClientSampleId :
SSTD160401

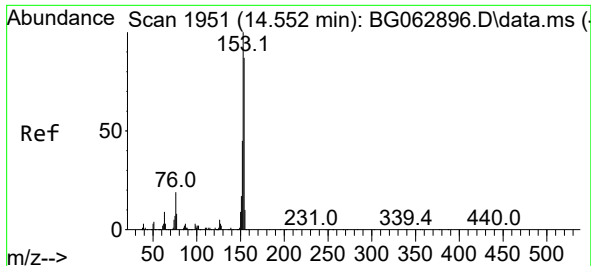
Tgt Ion:152 Resp: 1917035
Ion Ratio Lower Upper
152 100
151 20.9 15.4 23.2
153 14.4 9.8 14.6



#51
3-Nitroaniline
Concen: 137.396 ng/ul
RT: 14.416 min Scan# 1928
Delta R.T. 0.023 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:138 Resp: 315200
Ion Ratio Lower Upper
138 100
108 12.8 7.6 11.4#
92 140.3 103.0 154.4

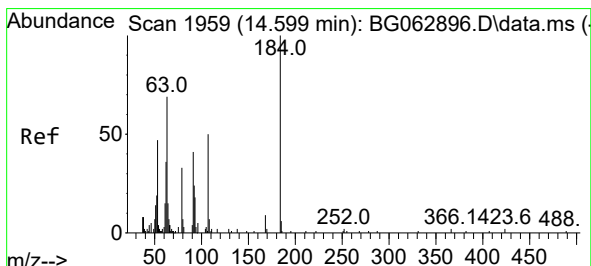
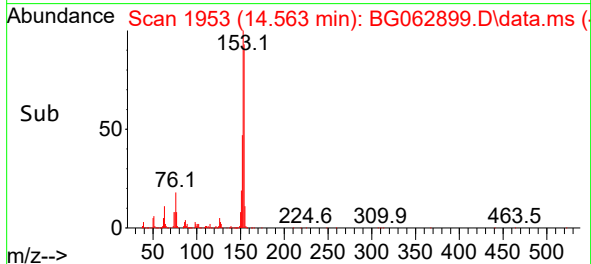
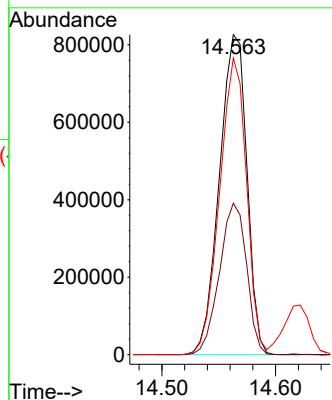
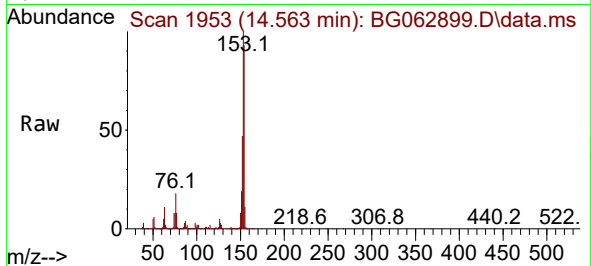




#52
Acenaphthene
Concen: 132.313 ng/ul
RT: 14.563 min Scan# 1953
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

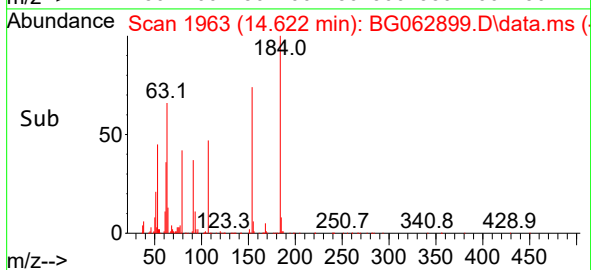
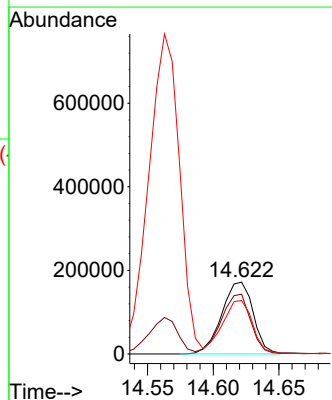
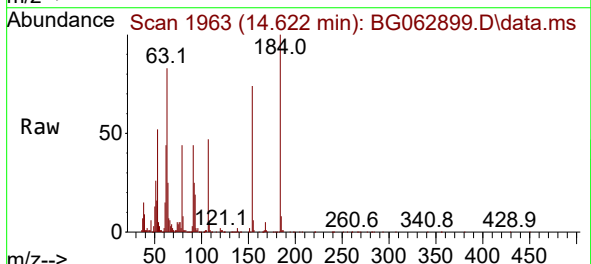
Instrument :
BNA_G
ClientSampleId :
SSTD160401

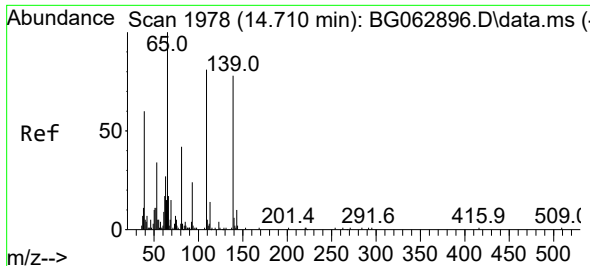
Tgt Ion:153 Resp: 1387859
Ion Ratio Lower Upper
153 100
152 47.4 35.8 53.8
154 92.7 69.5 104.3



#53
2,4-Dinitrophenol
Concen: 189.458 ng/ul
RT: 14.622 min Scan# 1963
Delta R.T. 0.023 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:184 Resp: 286664
Ion Ratio Lower Upper
184 100
63 83.4 65.4 98.0
154 74.4 55.2 82.8

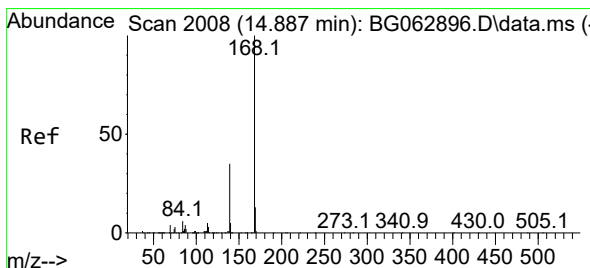
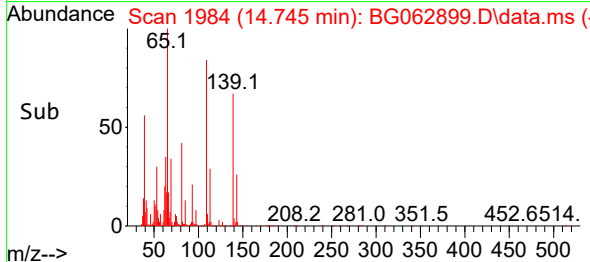
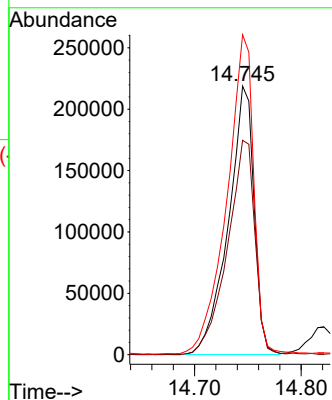
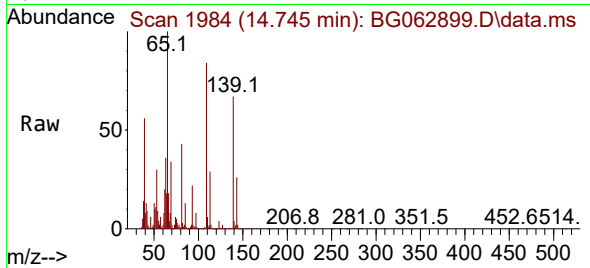




#55
4-Nitrophenol
Concen: 190.393 ng/ul
RT: 14.745 min Scan# 1978
Delta R.T. 0.035 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

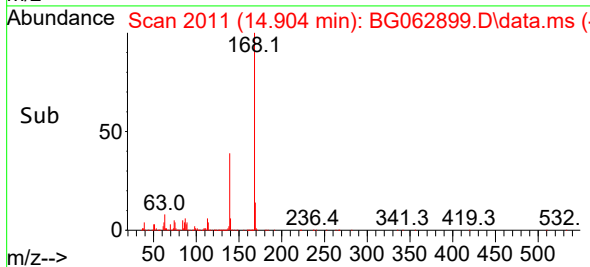
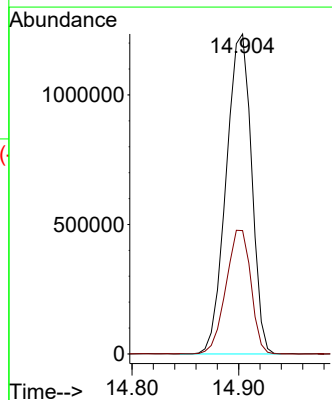
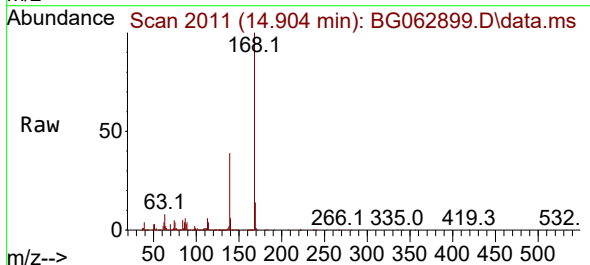
Instrument :
BNA_G
ClientSampleId :
SSTD160401

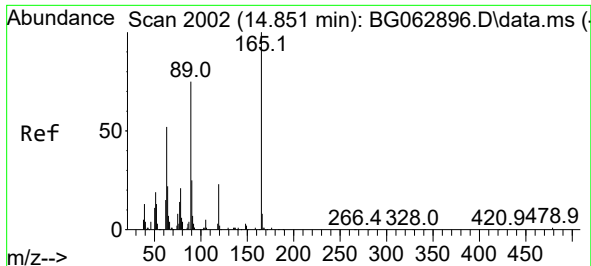
Tgt Ion:109 Resp: 367171
Ion Ratio Lower Upper
109 100
139 79.8 76.6 115.0
65 119.1 99.8 149.6



#56
Dibenzofuran
Concen: 131.303 ng/ul
RT: 14.904 min Scan# 2011
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:168 Resp: 2046003
Ion Ratio Lower Upper
168 100
139 38.5 28.2 42.4

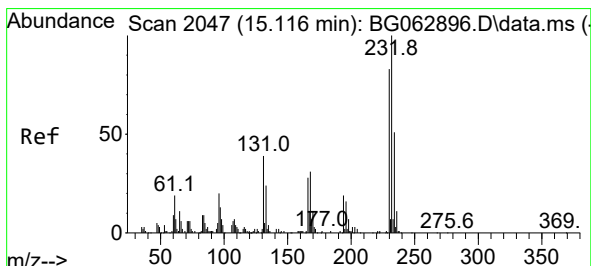
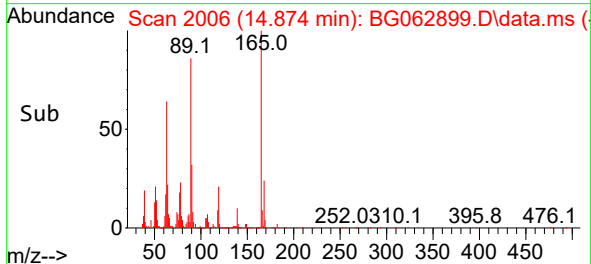
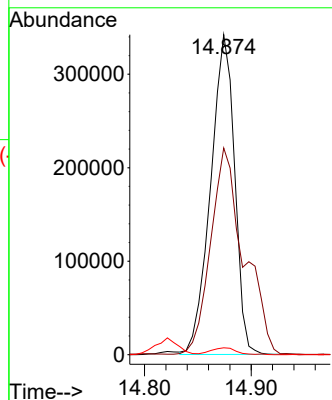
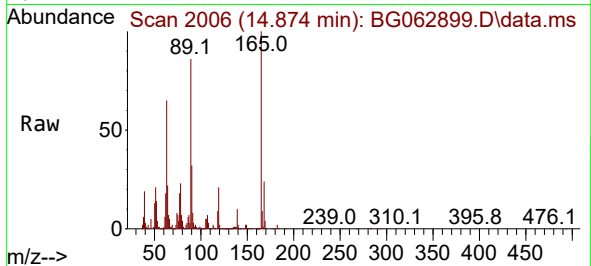




#57
2,4-Dinitrotoluene
Concen: 149.376 ng/ul
RT: 14.874 min Scan# 2006
Delta R.T. 0.023 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

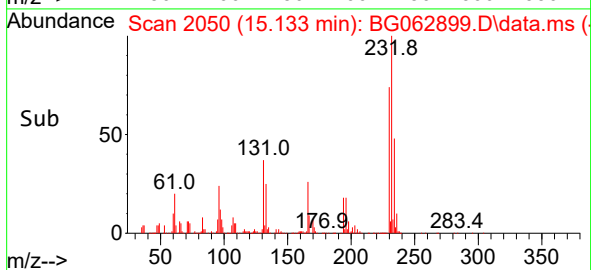
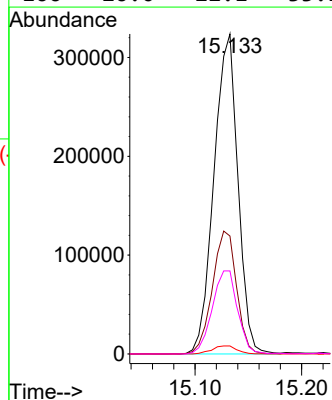
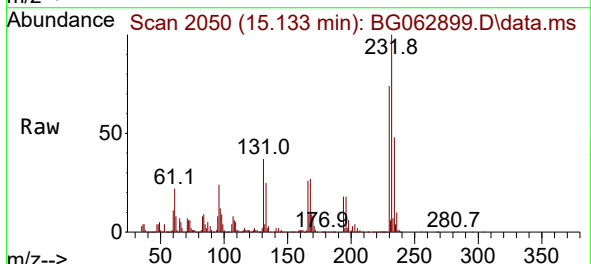
Instrument :
BNA_G
ClientSampleId :
SSTD160401

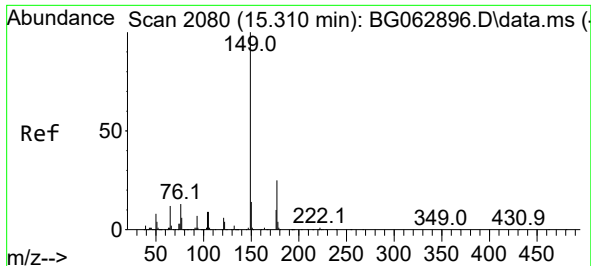
Tgt Ion:165 Resp: 535149
Ion Ratio Lower Upper
165 100
63 64.6 41.4 62.0#
182 2.2 1.7 2.5



#58
2,3,4,6-Tetrachlorophenol
Concen: 135.978 ng/ul
RT: 15.133 min Scan# 2050
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:232 Resp: 505274
Ion Ratio Lower Upper
232 100
131 36.8 31.9 47.9
130 2.5 1.9 2.9
166 26.0 22.1 33.1

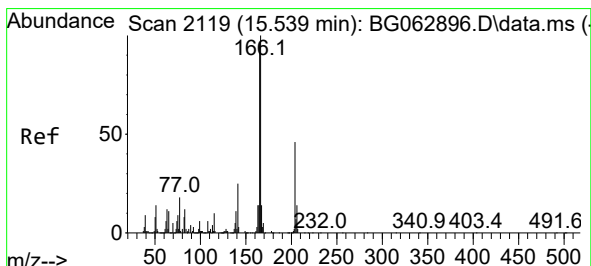
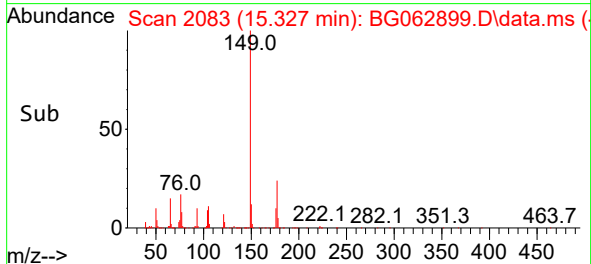
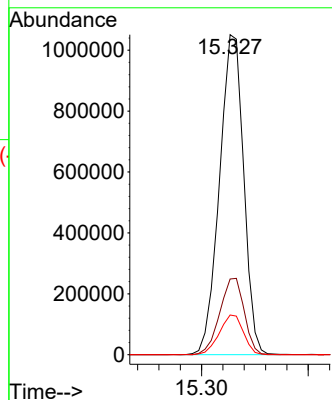
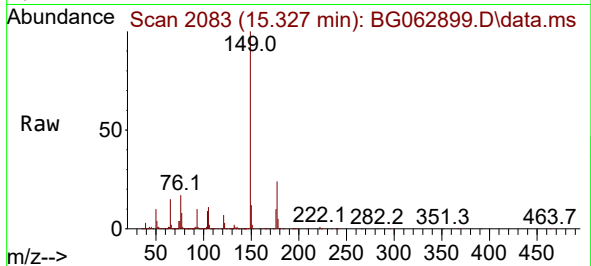




#59
Diethylphthalate
Concen: 129.069 ng/ul
RT: 15.327 min Scan# 2083
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

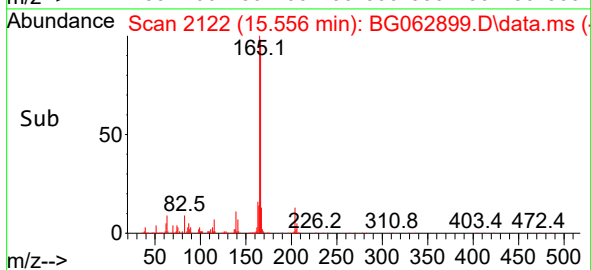
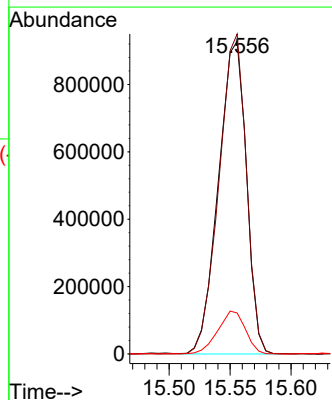
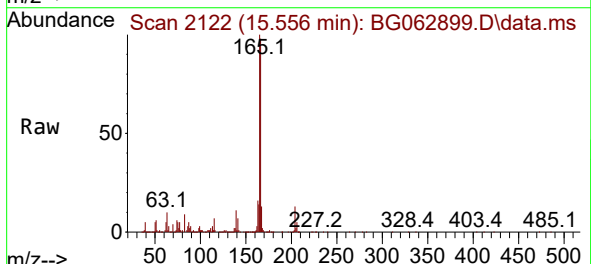
Instrument :
BNA_G
ClientSampleId :
SSTD160401

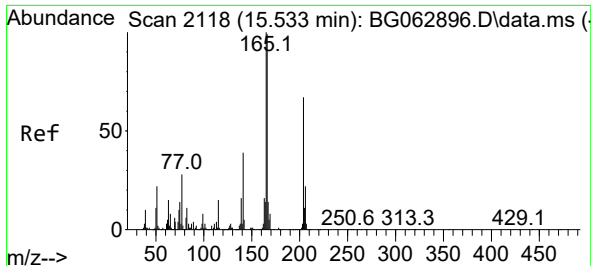
Tgt Ion:149 Resp: 1656047
Ion Ratio Lower Upper
149 100
177 23.6 19.8 29.8
150 12.4 10.8 16.2



#61
Fluorene
Concen: 121.109 ng/ul
RT: 15.556 min Scan# 2122
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:166 Resp: 1482488
Ion Ratio Lower Upper
166 100
165 102.4 77.2 115.8
167 13.1 10.8 16.2

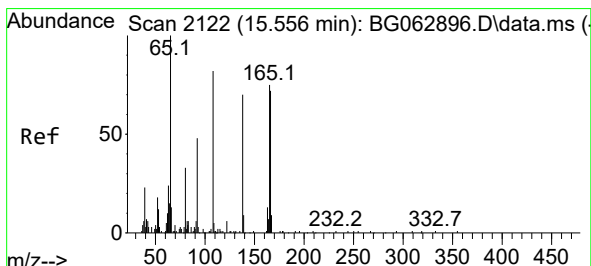
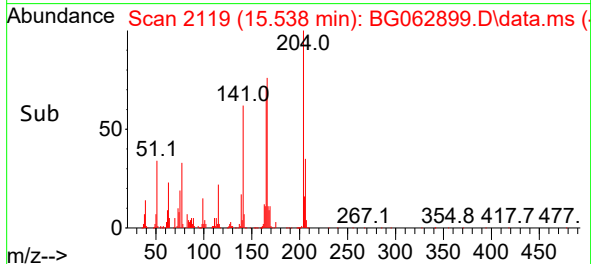
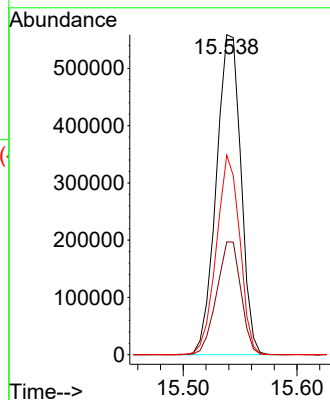
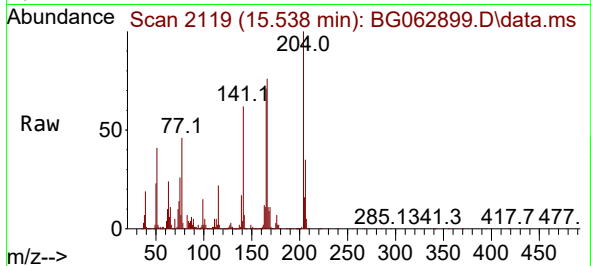




#62
4-Chlorophenyl-phenylether
Concen: 117.255 ng/ul
RT: 15.538 min Scan# 2118
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

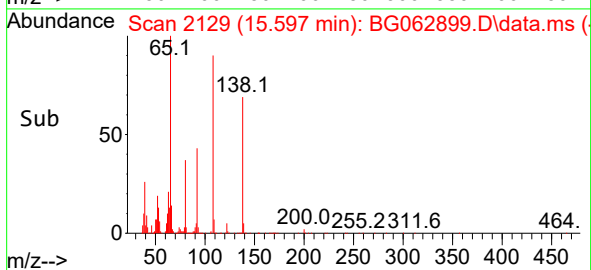
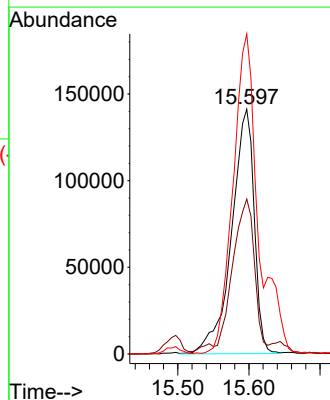
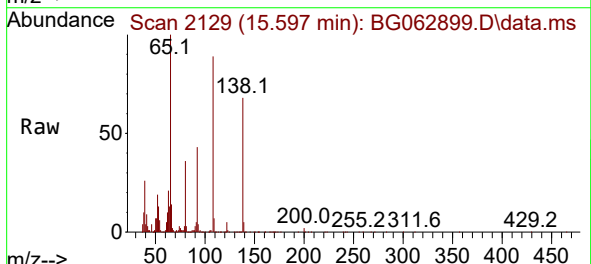
Instrument :
BNA_G
ClientSampleId :
SSTD160401

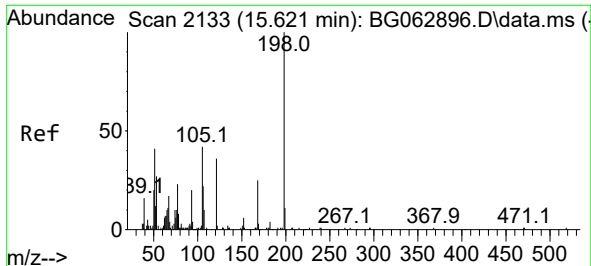
Tgt Ion:204 Resp: 841922
Ion Ratio Lower Upper
204 100
206 35.3 26.3 39.5
141 62.4 46.6 69.8



#63
4-Nitroaniline
Concen: 126.113 ng/ul
RT: 15.597 min Scan# 2129
Delta R.T. 0.041 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:138 Resp: 311332
Ion Ratio Lower Upper
138 100
92 63.3 55.4 83.2
108 130.8 94.0 141.0

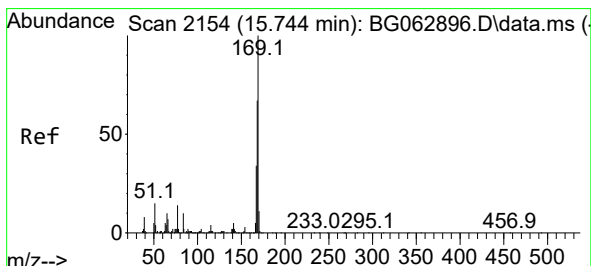
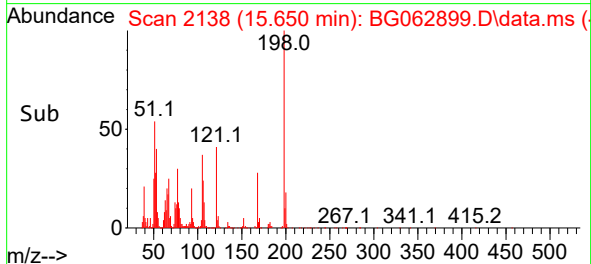
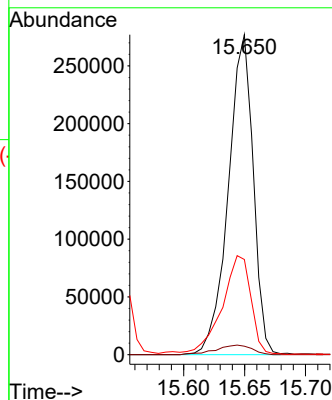
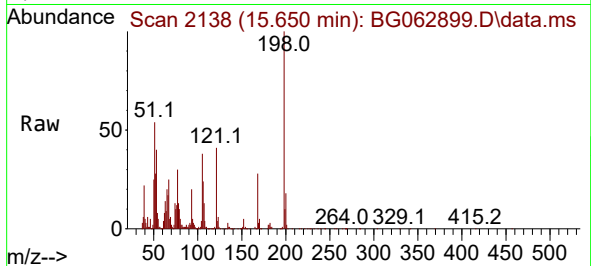




#66
4,6-Dinitro-2-methylphenol
Concen: 178.541 ng/ul
RT: 15.650 min Scan# 2138
Delta R.T. 0.029 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

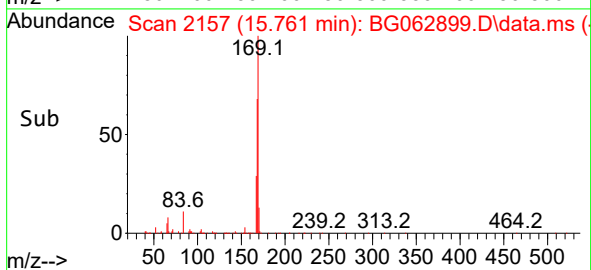
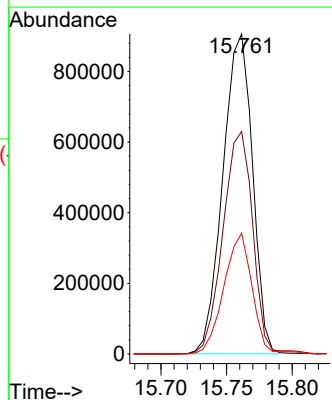
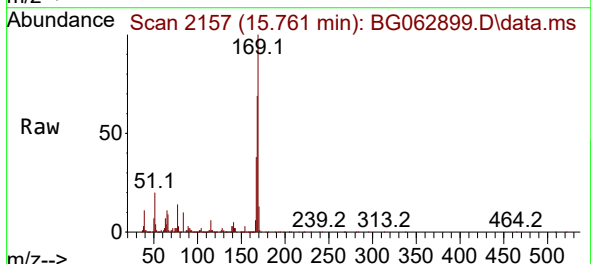
Instrument :
BNA_G
ClientSampleId :
SSTD160401

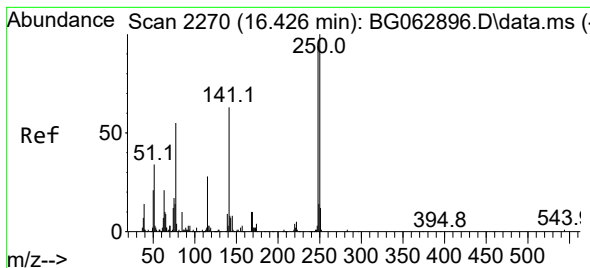
Tgt Ion:198 Resp: 393206
Ion Ratio Lower Upper
198 100
182 2.7 3.4 5.2#
77 29.7 21.3 31.9



#67
N-Nitrosodiphenylamine
Concen: 150.235 ng/ul
RT: 15.761 min Scan# 2157
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:169 Resp: 1423123
Ion Ratio Lower Upper
169 100
168 69.5 53.8 80.8
167 37.7 26.8 40.2

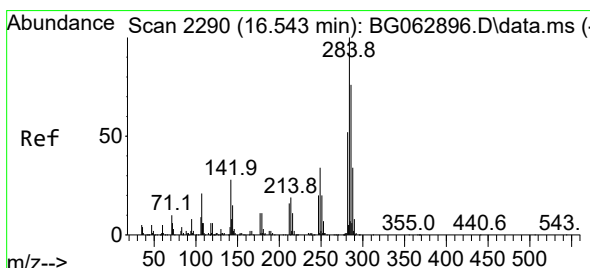
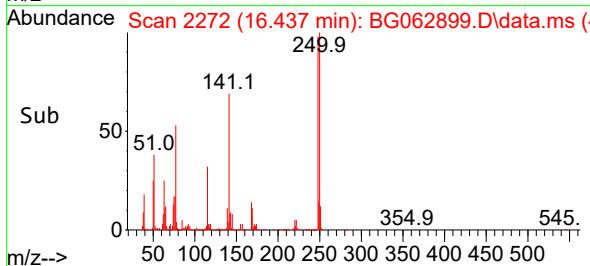
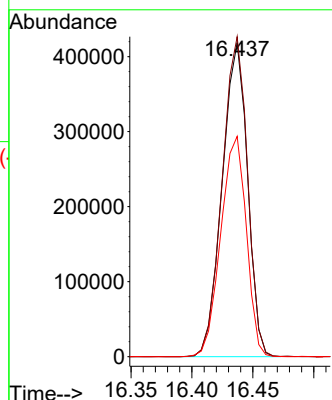
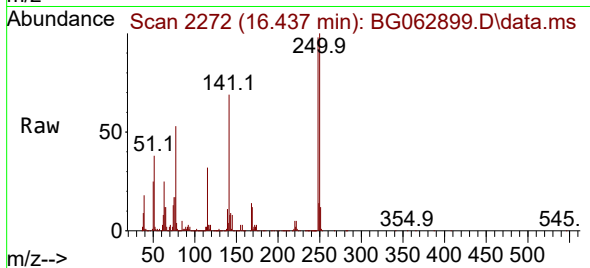




#68
4-Bromophenyl-phenylether
Concen: 141.854 ng/ul
RT: 16.437 min Scan# 211
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

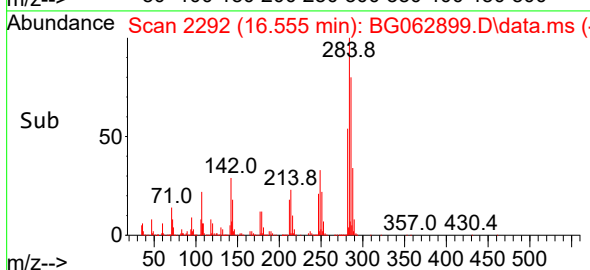
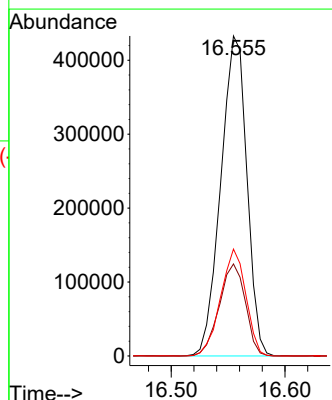
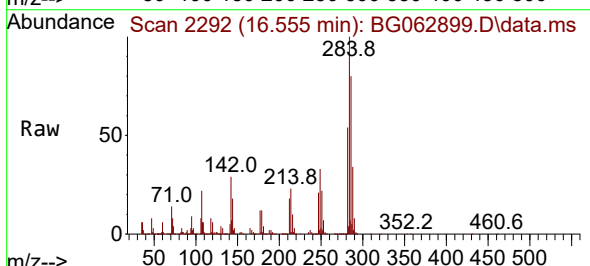
Instrument :
BNA_G
ClientSampleId :
SSTD160401

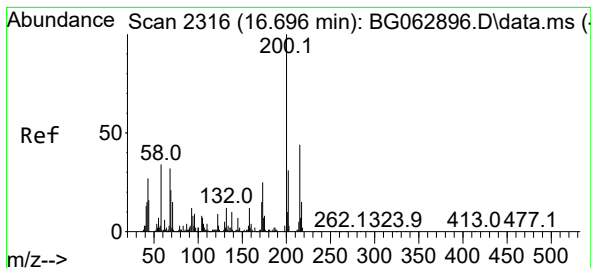
Tgt Ion:248 Resp: 602916
Ion Ratio Lower Upper
248 100
250 102.0 85.2 127.8
141 70.2 54.2 81.4



#69
Hexachlorobenzene
Concen: 142.144 ng/ul
RT: 16.555 min Scan# 2292
Delta R.T. 0.011 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:284 Resp: 689798
Ion Ratio Lower Upper
284 100
142 28.8 23.1 34.7
249 33.4 29.0 43.4





#70

Atrazine

Concen: 134.168 ng/ul

RT: 16.719 min Scan# 21

Delta R.T. 0.023 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

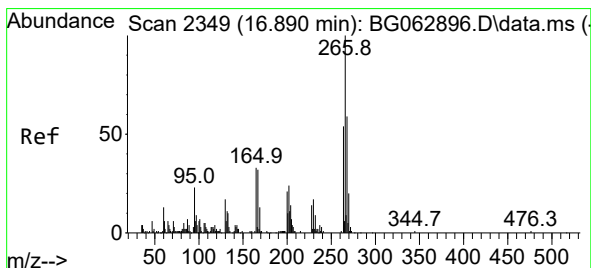
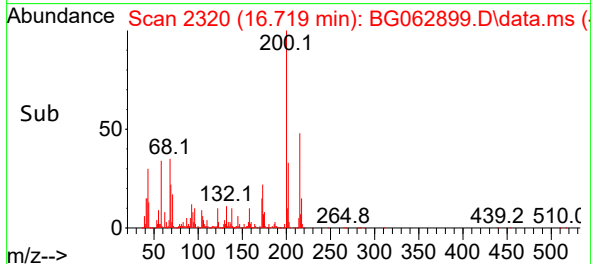
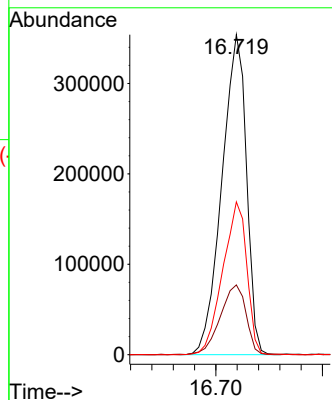
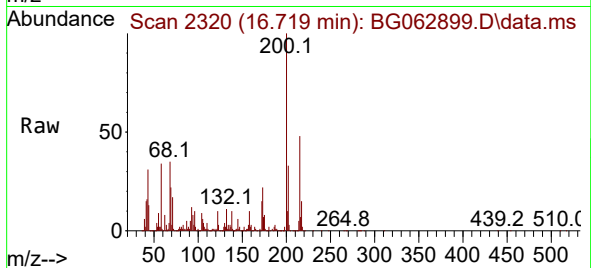
Tgt Ion:200 Resp: 566046

Ion Ratio Lower Upper

200 100

173 21.8 20.1 30.1

215 47.8 35.3 52.9



#71

Pentachlorophenol

Concen: 158.769 ng/ul

RT: 16.901 min Scan# 2351

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

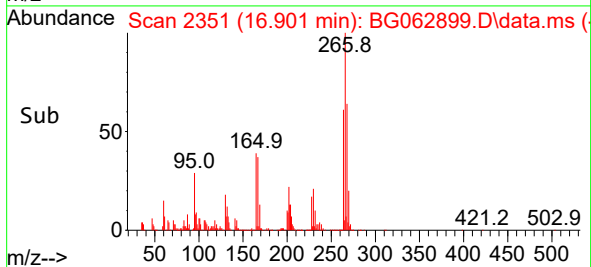
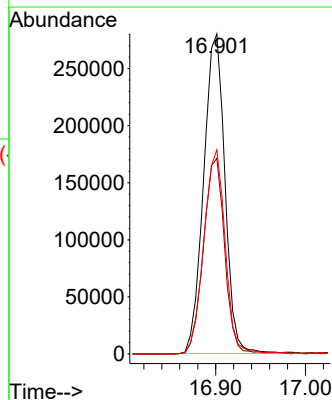
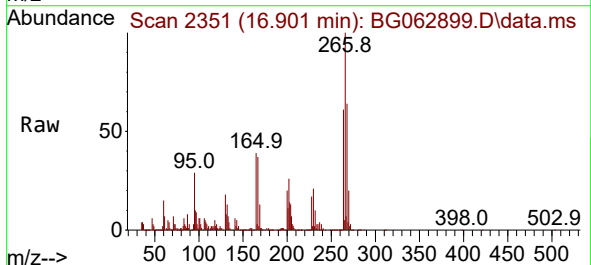
Tgt Ion:266 Resp: 460844

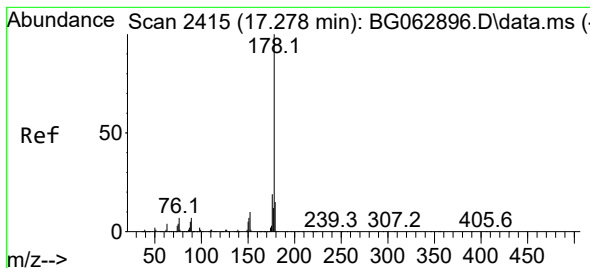
Ion Ratio Lower Upper

266 100

264 61.2 43.0 64.4

268 63.8 47.2 70.8





#72

Phenanthrene

Concen: 136.918 ng/ul

RT: 17.295 min Scan# 2415

Delta R.T. 0.017 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

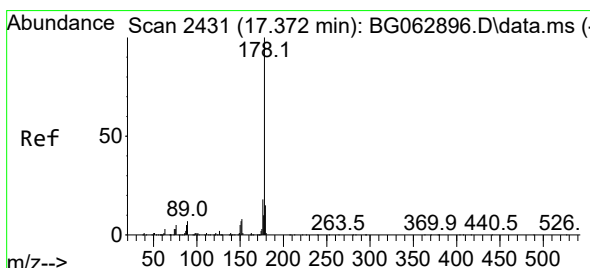
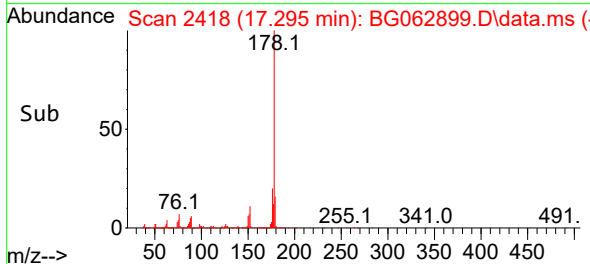
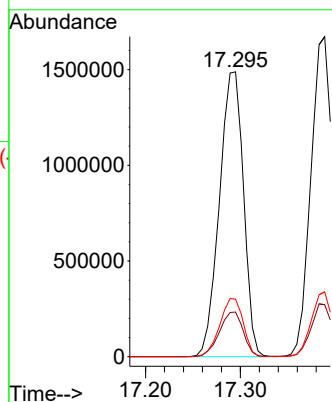
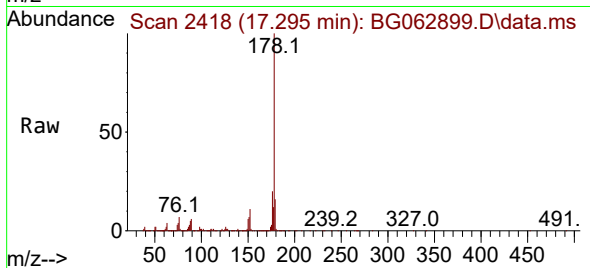
Tgt Ion:178 Resp: 2629873

Ion Ratio Lower Upper

178 100

179 15.7 12.3 18.5

176 20.2 15.5 23.3



#74

Anthracene

Concen: 132.979 ng/ul

RT: 17.389 min Scan# 2434

Delta R.T. 0.017 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

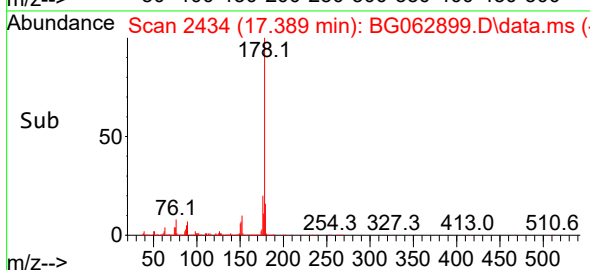
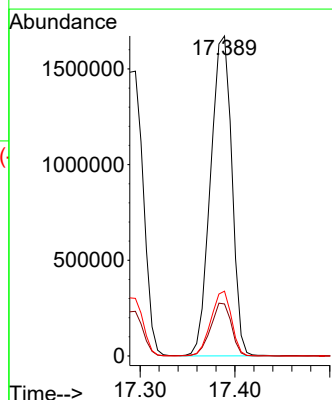
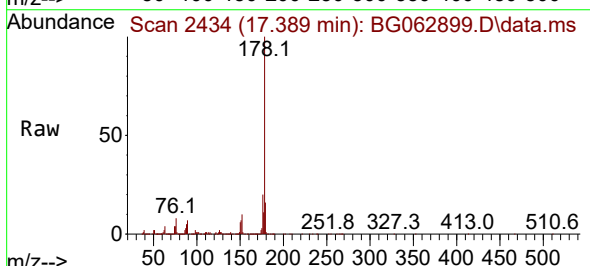
Tgt Ion:178 Resp: 2603924

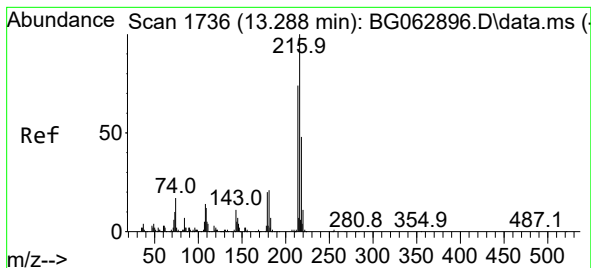
Ion Ratio Lower Upper

178 100

179 16.2 11.8 17.8

176 20.2 14.2 21.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 171.011 ng/ul

RT: 13.294 min Scan# 11

Delta R.T. 0.005 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

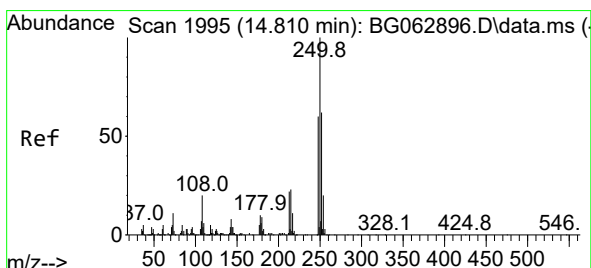
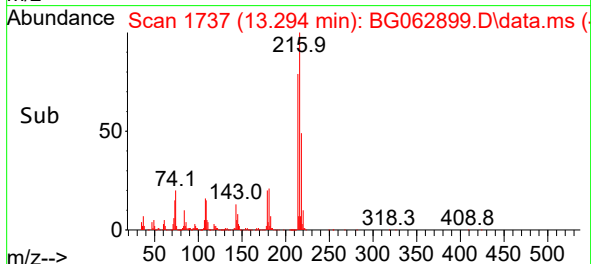
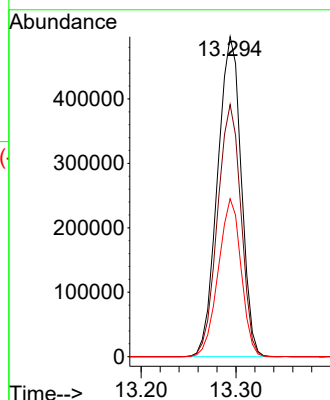
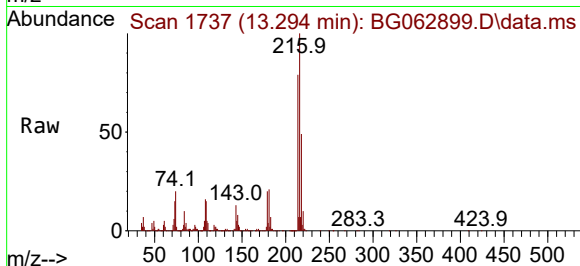
Tgt Ion:216 Resp: 862588

Ion Ratio Lower Upper

216 100

214 78.8 59.1 88.7

218 49.4 38.2 57.2



#76

Pentachlorobenzene

Concen: 157.785 ng/ul

RT: 14.821 min Scan# 1997

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

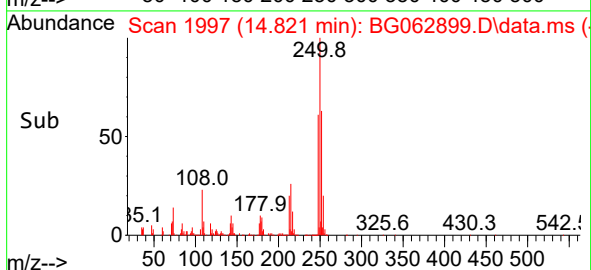
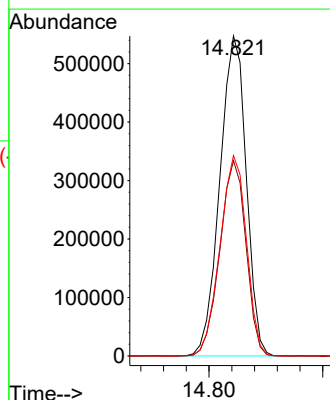
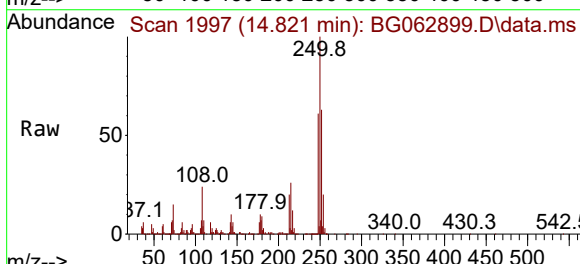
Tgt Ion:250 Resp: 881940

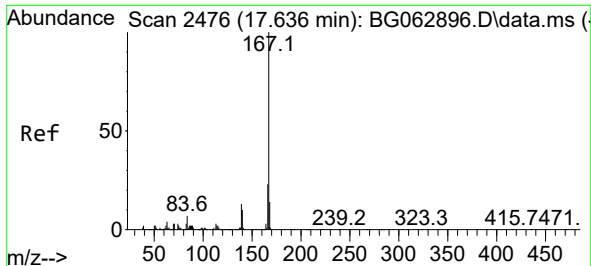
Ion Ratio Lower Upper

250 100

248 61.0 47.9 71.9

252 62.7 49.8 74.8

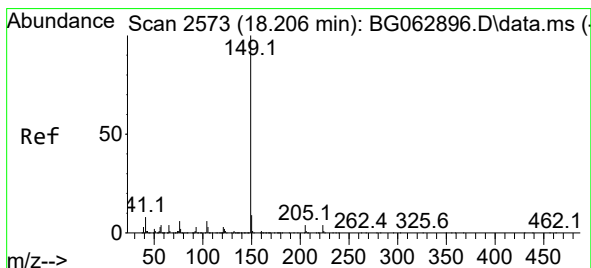
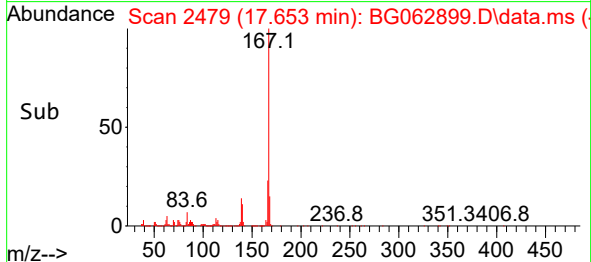
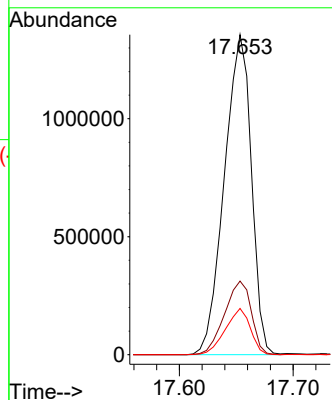
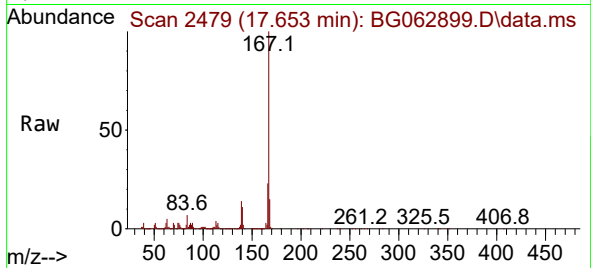




#77
 Carbazole
 Concen: 137.719 ng/ul
 RT: 17.653 min Scan# 2479
 Delta R.T. 0.017 min
 Lab File: BG062899.D
 Acq: 17 Sep 2024 19:48

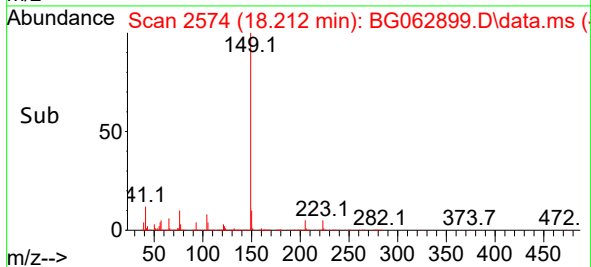
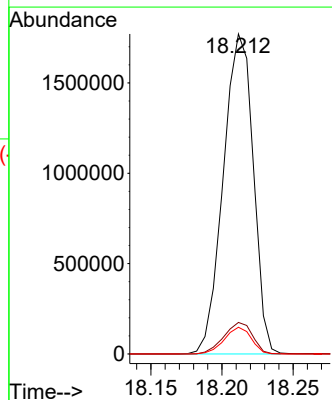
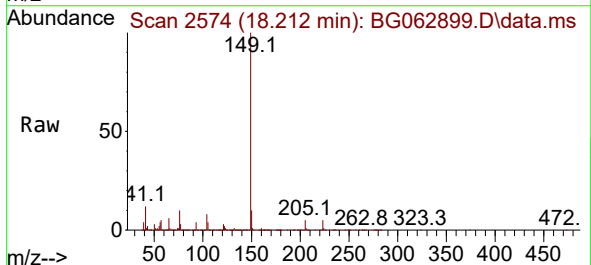
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160401

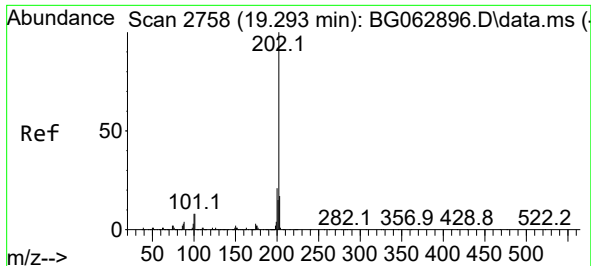
Tgt Ion:167 Resp: 2236310
 Ion Ratio Lower Upper
 167 100
 166 23.0 18.4 27.6
 139 14.4 10.2 15.4



#78
 Di-n-butylphthalate
 Concen: 135.392 ng/ul
 RT: 18.212 min Scan# 2574
 Delta R.T. 0.005 min
 Lab File: BG062899.D
 Acq: 17 Sep 2024 19:48

Tgt Ion:149 Resp: 2600079
 Ion Ratio Lower Upper
 149 100
 150 9.8 6.8 10.2
 104 8.3 4.6 6.8#

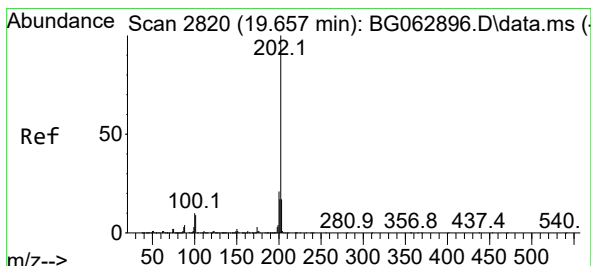
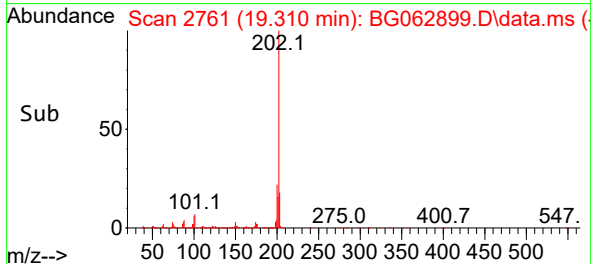
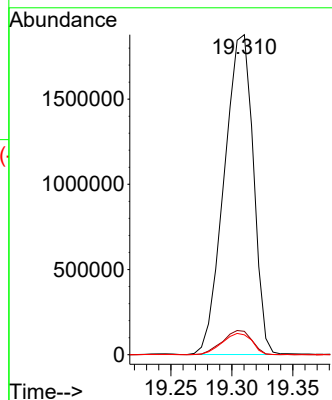
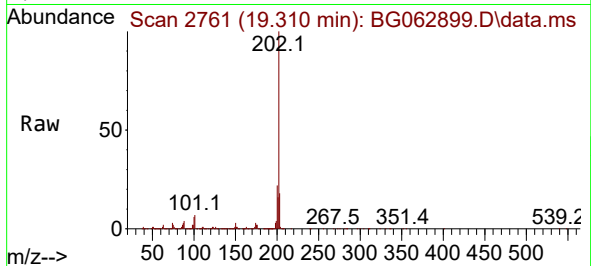




#80
Fluoranthene
Concen: 144.278 ng/ul
RT: 19.310 min Scan# 21
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

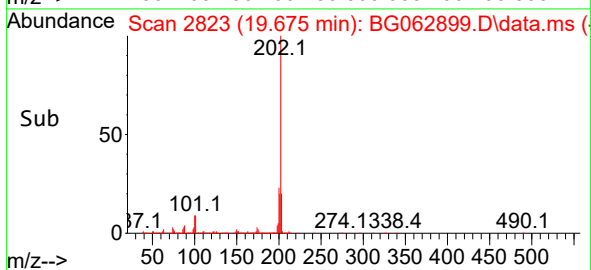
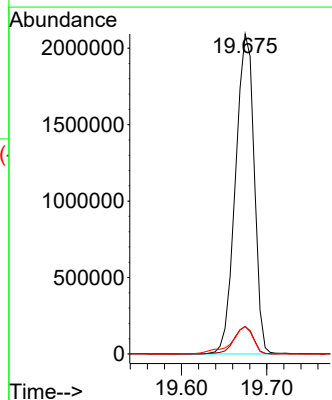
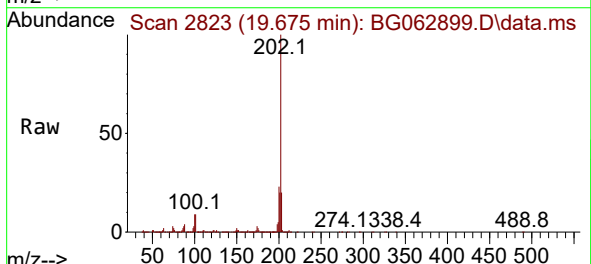
Instrument :
BNA_G
ClientSampleId :
SSTD160401

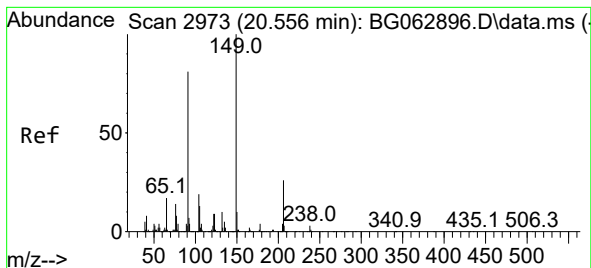
Tgt Ion:202 Resp: 3120152
Ion Ratio Lower Upper
202 100
101 7.3 6.6 10.0
100 6.2 6.3 9.5#



#82
Pyrene
Concen: 136.946 ng/ul
RT: 19.675 min Scan# 2823
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:202 Resp: 3187987
Ion Ratio Lower Upper
202 100
101 8.6 7.4 11.0
100 8.5 8.1 12.1





#83

Butylbenzylphthalate

Concen: 178.151 ng/ul

RT: 20.562 min Scan# 2973

Delta R.T. 0.005 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

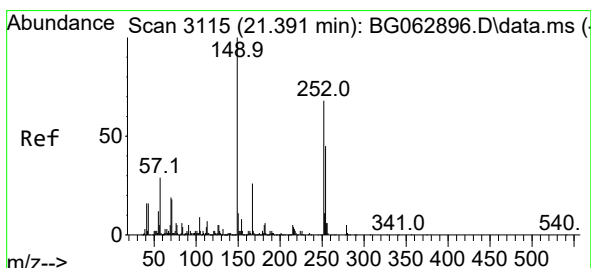
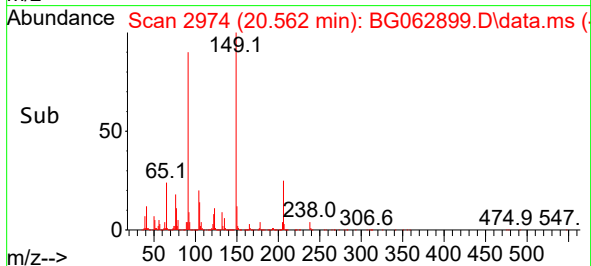
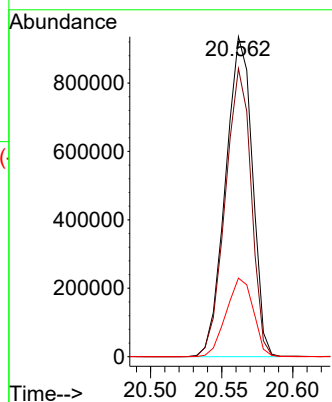
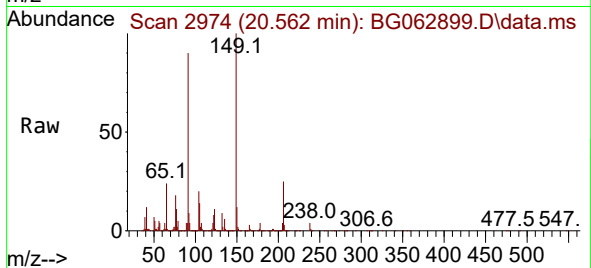
Tgt Ion:149 Resp: 1231132

Ion Ratio Lower Upper

149 100

91 90.1 65.0 97.6

206 24.6 21.0 31.4



#84

3,3'-Dichlorobenzidine

Concen: 135.507 ng/ul

RT: 21.402 min Scan# 3117

Delta R.T. 0.011 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

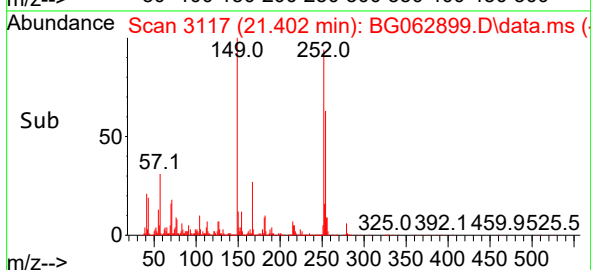
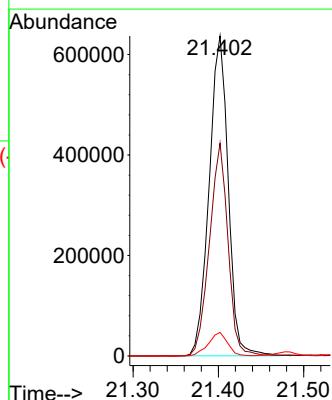
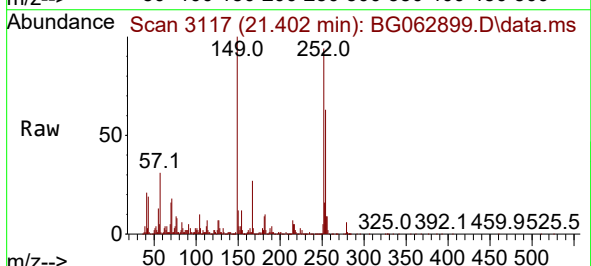
Tgt Ion:252 Resp: 989929

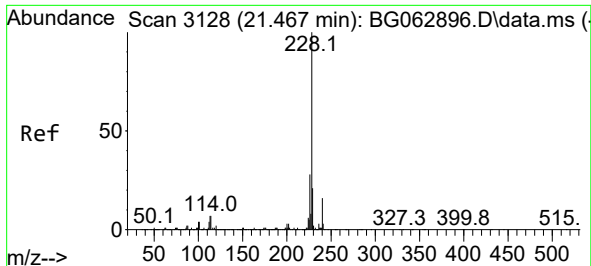
Ion Ratio Lower Upper

252 100

254 66.5 52.9 79.3

126 7.4 6.2 9.2

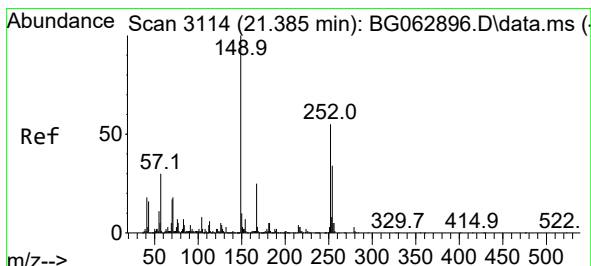
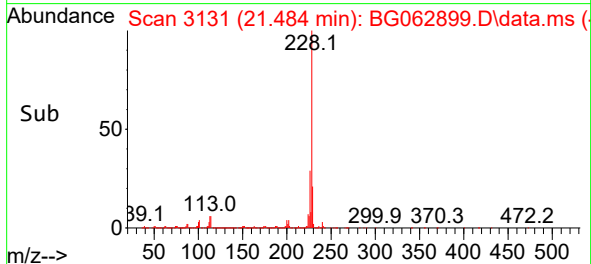
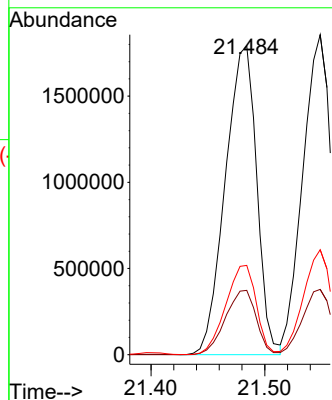
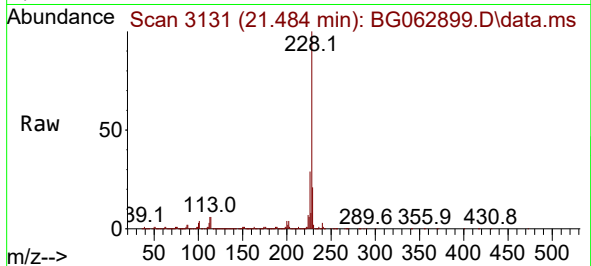




#85
Benzo(a)anthracene
Concen: 142.449 ng/ul
RT: 21.484 min Scan# 3112
Delta R.T. 0.017 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

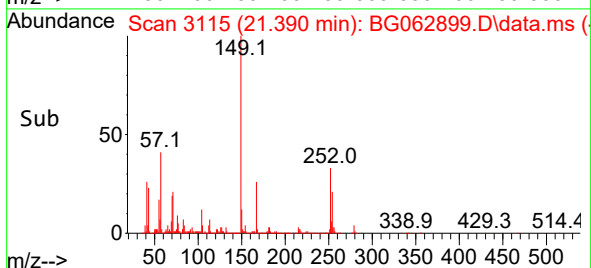
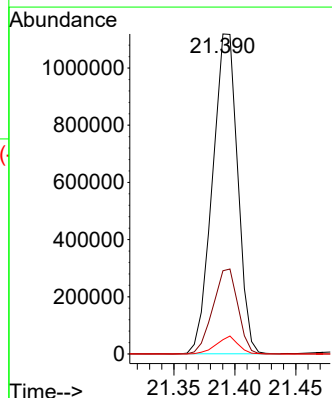
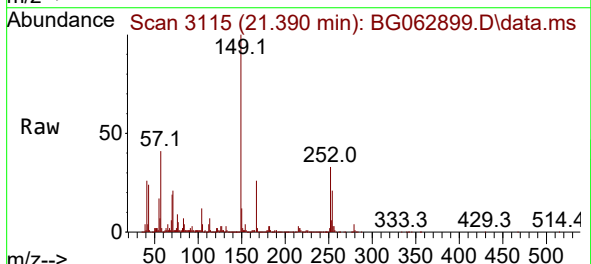
Instrument :
BNA_G
ClientSampleId :
SSTD160401

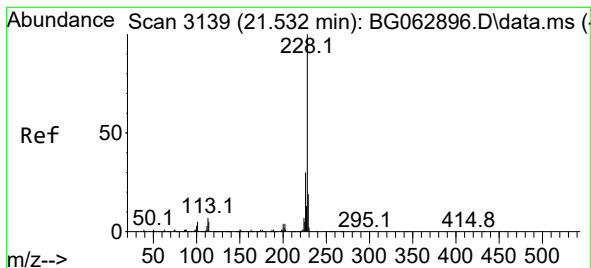
Tgt Ion:228 Resp: 3437788
Ion Ratio Lower Upper
228 100
229 20.8 17.0 25.4
226 28.9 22.2 33.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 158.338 ng/ul
RT: 21.390 min Scan# 3115
Delta R.T. 0.005 min
Lab File: BG062899.D
Acq: 17 Sep 2024 19:48

Tgt Ion:149 Resp: 1611182
Ion Ratio Lower Upper
149 100
167 26.0 19.9 29.9
279 4.5 2.7 4.1#





#87

Chrysene

Concen: 139.577 ng/ul

RT: 21.549 min Scan# 31

Delta R.T. 0.017 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

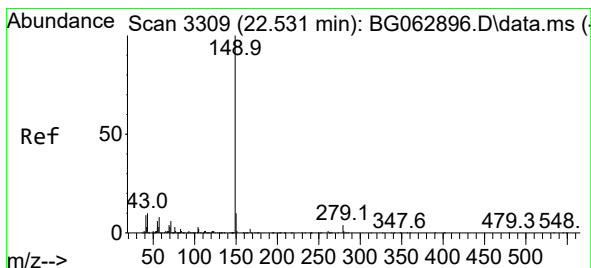
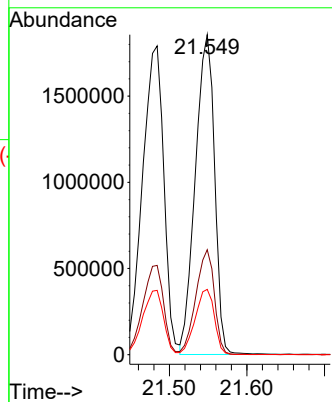
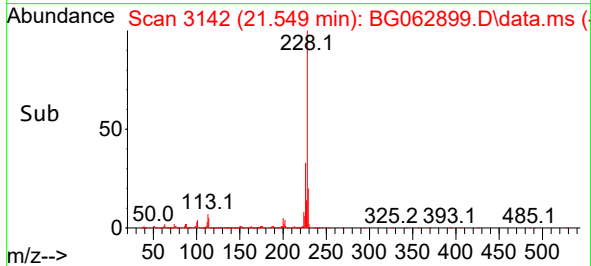
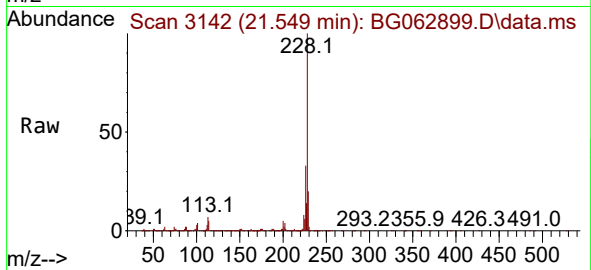
Tgt Ion:228 Resp: 3195709

Ion Ratio Lower Upper

228 100

226 32.8 24.2 36.2

229 20.4 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 156.213 ng/ul

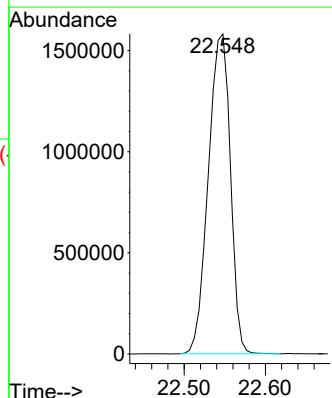
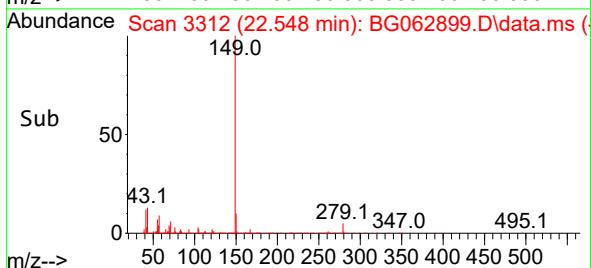
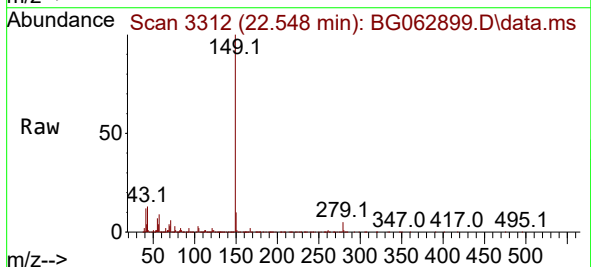
RT: 22.548 min Scan# 3312

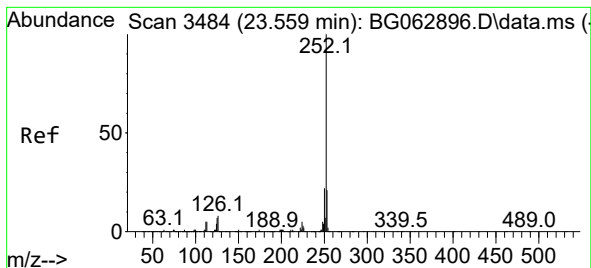
Delta R.T. 0.017 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Tgt Ion:149 Resp: 2985477





#90

Benzo(b)fluoranthene

Concen: 141.623 ng/ul

RT: 23.588 min Scan# 34

Delta R.T. 0.029 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

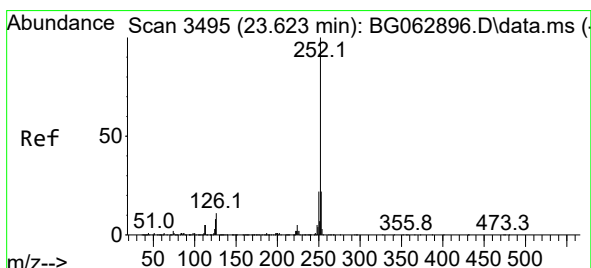
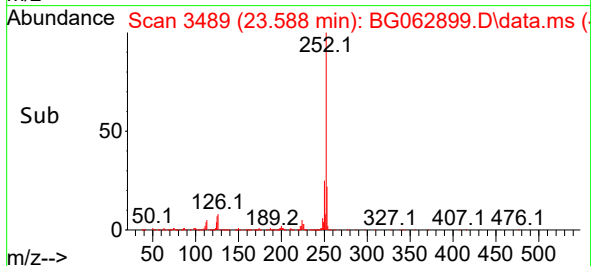
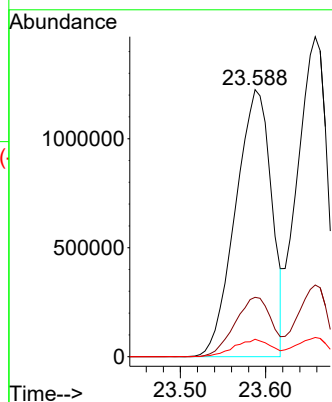
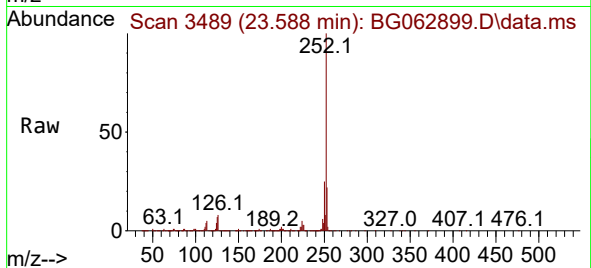
Tgt Ion:252 Resp: 3592598

Ion Ratio Lower Upper

252 100

253 22.2 16.9 25.3

125 6.5 5.6 8.4



#91

Benzo(k)fluoranthene

Concen: 136.486 ng/ul

RT: 23.658 min Scan# 3501

Delta R.T. 0.035 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

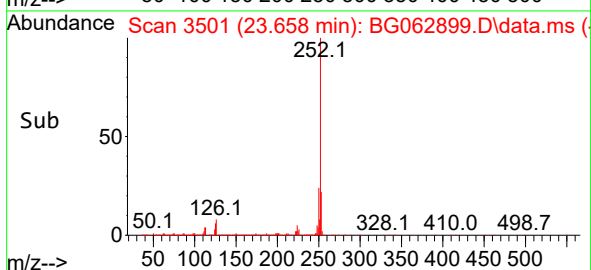
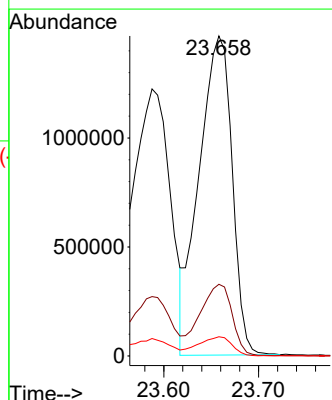
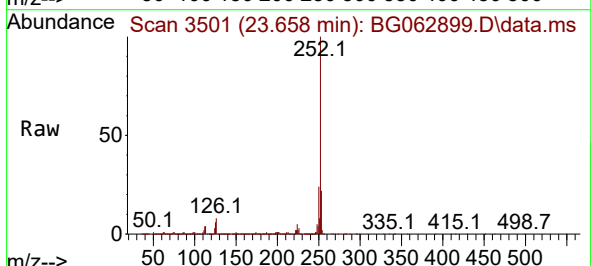
Tgt Ion:252 Resp: 3545183

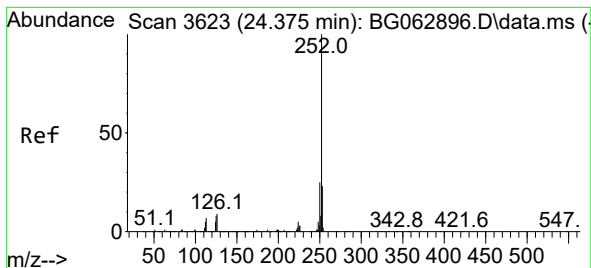
Ion Ratio Lower Upper

252 100

253 22.4 17.4 26.2

125 6.0 5.8 8.6





#93

Benzo(a)pyrene

Concen: 140.519 ng/ul

RT: 24.422 min Scan# 3

Delta R.T. 0.046 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

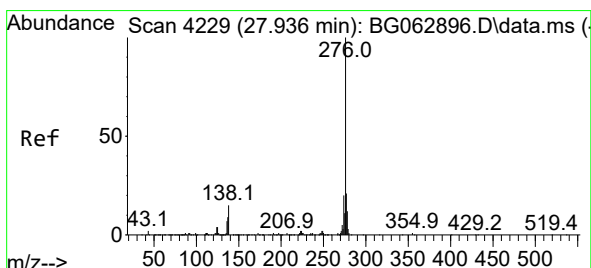
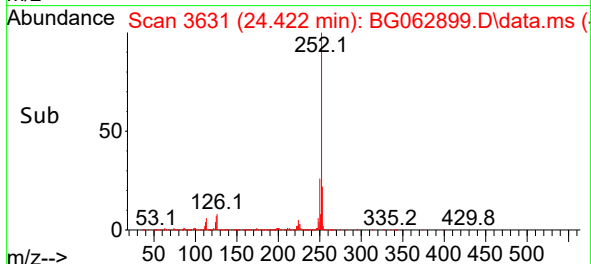
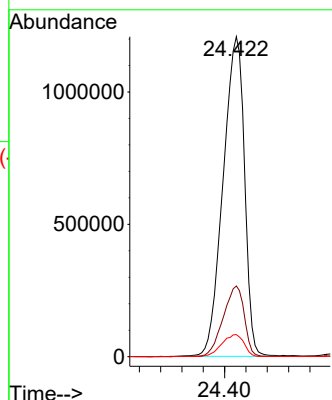
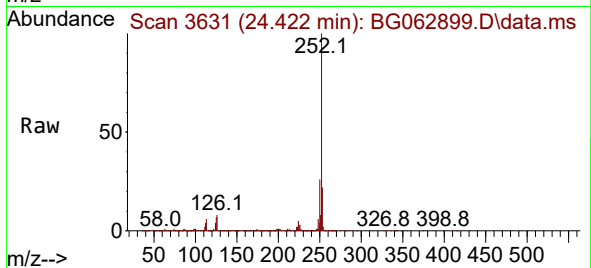
Tgt Ion:252 Resp: 3362119

Ion Ratio Lower Upper

252 100

253 22.1 18.3 27.5

125 6.9 6.5 9.7



#94

Indeno(1,2,3-cd)pyrene

Concen: 146.042 ng/ul

RT: 28.000 min Scan# 4240

Delta R.T. 0.064 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

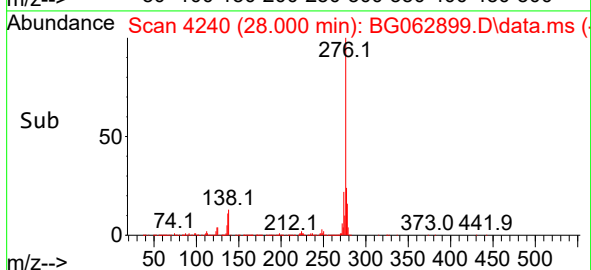
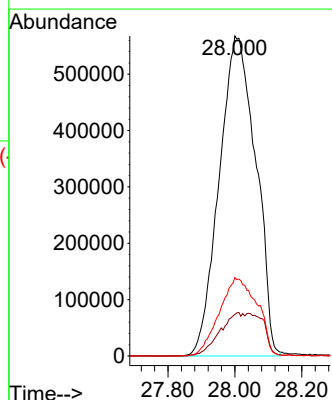
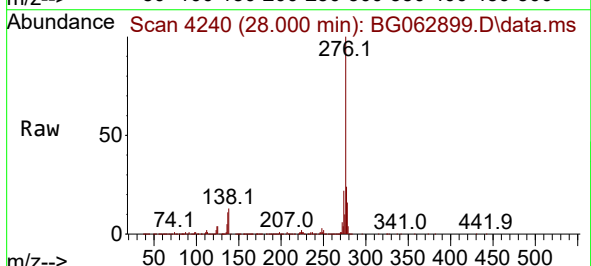
Tgt Ion:276 Resp: 4305257

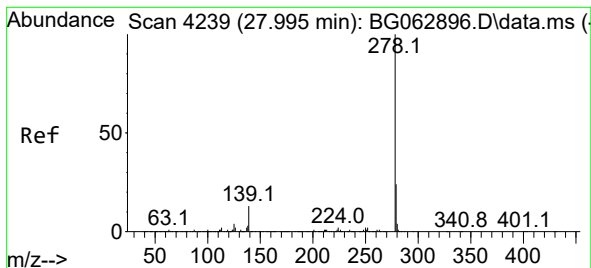
Ion Ratio Lower Upper

276 100

138 13.0 12.3 18.5

277 24.5 16.4 24.6





#95

Dibenzo(a,h)anthracene

Concen: 142.570 ng/ul

RT: 28.076 min Scan# 41

Delta R.T. 0.082 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Instrument :

BNA_G

ClientSampleId :

SSTD160401

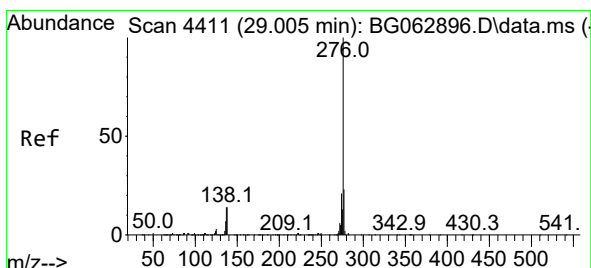
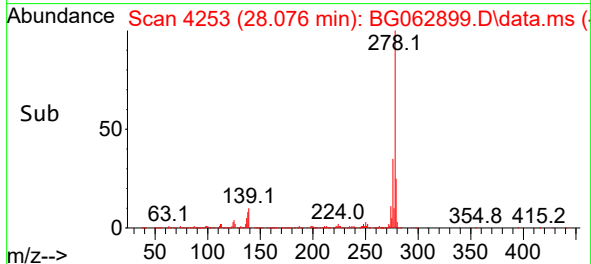
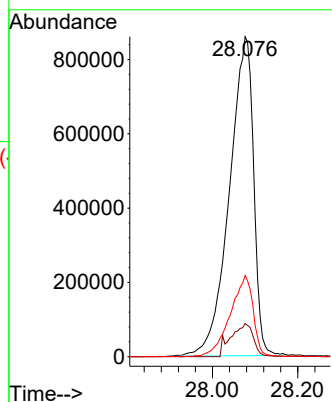
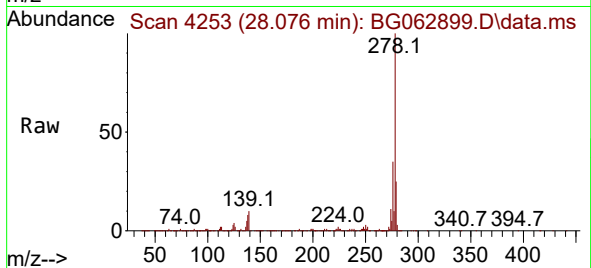
Tgt Ion:278 Resp: 3375900

Ion Ratio Lower Upper

278 100

139 10.4 10.9 16.3#

279 25.3 19.1 28.7



#96

Benzo(g,h,i)perylene

Concen: 148.397 ng/ul

RT: 29.093 min Scan# 4426

Delta R.T. 0.088 min

Lab File: BG062899.D

Acq: 17 Sep 2024 19:48

Tgt Ion:276 Resp: 3378693

Ion Ratio Lower Upper

276 100

138 13.3 11.6 17.4

277 23.4 18.4 27.6

