

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081722\
 Data File : BG054646.D
 Acq On : 17 Aug 2022 18:57
 Operator : CG/JU
 Sample : SSTD16040
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

Quant Time: Aug 18 02:26:04 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 18 02:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.167	152	42817	20.000	ng/u1	0.00
20) Naphthalene-d8	10.993	136	171764	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.800	164	108021	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.544	188	233494	20.000	ng/u1	0.00
79) Chrysene-d12	21.851	240	220271	20.000	ng/u1	0.00
88) Perylene-d12	25.235	264	241787	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.513	96	68268	75.862	ng/uL	0.00
4) Pyridine-d5	3.942	84	502514	205.306	ng/u1	0.00
7) Phenol-d5	7.315	99	557027	181.592	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.491	67	343703	185.749	ng/u1	0.00
11) 2-Chlorophenol-d4	7.697	132	404277	165.274	ng/u1	0.00
15) 4-Methylphenol-d8	8.878	113	422762	161.640	ng/u1	0.02
21) Nitrobenzene-d5	9.348	128	196978	154.501	ng/u1	0.01
24) 2-Nitrophenol-d4	10.070	143	198628	146.630	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.611	165	410267	136.890	ng/u1	0.01
31) 4-Chloroaniline-d4	11.128	131	539760	142.558	ng/u1	0.00
46) Dimethylphthalate-d6	14.207	166	1094428	128.788	ng/u1	0.01
49) Acenaphthylene-d8	14.500	160	1280993	138.627	ng/u1	0.00
54) 4-Nitrophenol-d4	14.994	143	202503	174.034	ng/u1	0.03
60) Fluorene-d10	15.793	176	972239	127.370	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.911	200	158127	124.145	ng/u1	0.03
73) Anthracene-d10	17.544	188	233494	22.143	ng/u1	-0.10
81) Pyrene-d10	19.929	212	1587053	138.188	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.018	264	1841660	150.897	ng/u1	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.555	88	78443	79.880	ng/uL	94
5) Pyridine	3.960	79	487348	191.994	ng/u1	99
6) Benzaldehyde	7.297	77	225771	144.537	ng/u1	99
8) Phenol	7.344	94	543595	169.838	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.585	93	429169	177.019	ng/u1	95
12) 2-Chlorophenol	7.732	128	419440	167.947	ng/u1	97
13) 2-Methylphenol	8.602	108	426746	171.761	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.696	45	705581	195.927	ng/u1	99
16) Acetophenone	9.007	105	611688	151.224	ng/u1	96
17) N-Nitroso-di-n-propyla...	9.007	70	340081	164.931	ng/u1	99
18) 4-Methylphenol	8.948	108	435245	163.757	ng/u1	98
19) Hexachloroethane	9.265	117	174376	164.772	ng/u1	97
22) Nitrobenzene	9.389	77	475968	156.736	ng/u1#	94
23) Isophorone	9.929	82	941908	159.976	ng/u1	97
25) 2-Nitrophenol	10.106	139	221928	156.240	ng/u1	99
26) 2,4-Dimethylphenol	10.153	107	466482	150.396	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.394	93	557791	168.284	ng/u1	98
29) 2,4-Dichlorophenol	10.634	162	383646	128.004	ng/u1	98
30) Naphthalene	11.046	128	1270615	149.124	ng/u1	96
32) 4-Chloroaniline	11.157	127	541617	144.254	ng/u1	95
33) Hexachlorobutadiene	11.322	225	285883	97.656	ng/u1	98
34) Caprolactam	11.956	113	82735	92.505	ng/u1	97
35) 4-Chloro-3-methylphenol	12.262	107	424265	147.201	ng/u1	99
36) 2-Methylnaphthalene	12.644	142	863773	137.040	ng/u1	99

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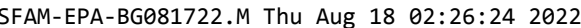
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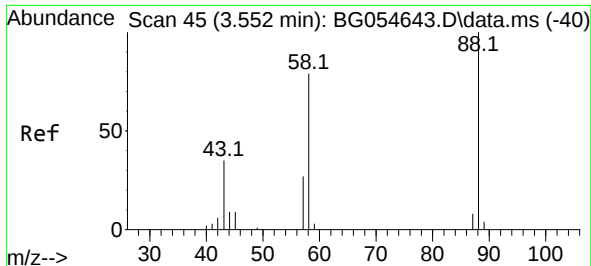
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.861	142	857290	136.383	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.002	216	488501	111.257	ng/ul	99
40) Hexachlorocyclopentadiene	12.979	237	342050	138.904	ng/ul	99
41) 2,4,6-Trichlorophenol	13.237	196	327908	143.893	ng/ul	99
42) 2,4,5-Trichlorophenol	13.314	196	350541	136.066	ng/ul	99
43) 1,1'-Biphenyl	13.643	154	1094012	146.124	ng/ul	97
44) 2-Chloronaphthalene	13.690	162	847383	136.292	ng/ul	95
45) 2-Nitroaniline	13.889	65	283429	181.202	ng/ul	98
47) Dimethylphthalate	14.260	163	1070527	131.067	ng/ul	100
48) 2,6-Dinitrotoluene	14.377	165	230014	140.024	ng/ul	99
50) Acenaphthylene	14.530	152	1354821	142.791	ng/ul	95
51) 3-Nitroaniline	14.706	138	215639	161.710	ng/ul#	96
52) Acenaphthene	14.871	153	947755	149.583	ng/ul	96
53) 2,4-Dinitrophenol	14.906	184	118263	155.405	ng/ul	94
55) 4-Nitrophenol	15.012	109	161954	141.988	ng/ul	98
56) Dibenzofuran	15.200	168	1238109	127.712	ng/ul	92
57) 2,4-Dinitrotoluene	15.164	165	315983	132.609	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.417	232	301205	134.549	ng/ul	99
59) Diethylphthalate	15.617	149	1076284	134.392	ng/ul	96
61) Fluorene	15.852	166	1005114	127.298	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.834	204	522785	104.132	ng/ul	94
63) 4-Nitroaniline	15.881	138	193755	151.108	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.922	198	168637	137.923	ng/ul#	99
67) N-Nitrosodiphenylamine	16.052	169	929823	162.888	ng/ul	95
68) 4-Bromophenyl-phenylether	16.733	248	374475	129.116	ng/ul	100
69) Hexachlorobenzene	16.845	284	414075	121.812	ng/ul	96
70) Atrazine	17.003	200	365154	130.236	ng/ul	98
71) Pentachlorophenol	17.186	266	264861	183.827	ng/ul	96
72) Phenanthrene	17.591	178	1630949	140.988	ng/ul	94
74) Anthracene	17.591	178	1630949	139.895	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.602	216	527439	132.624	ng/ul	98
76) Pentachlorobenzene	15.117	250	488766	133.627	ng/ul	98
77) Carbazole	17.949	167	1483009	154.288	ng/ul	93
78) Di-n-butylphthalate	18.502	149	1704118	155.720	ng/ul#	95
80) Fluoranthene	19.595	202	1923112	149.997	ng/ul#	94
82) Pyrene	19.959	202	1829431	143.521	ng/ul#	92
83) Butylbenzylphthalate	20.840	149	840115	218.699	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.739	252	674550	147.980	ng/ul	94
85) Benzo(a)anthracene	21.827	228	1971132	145.181	ng/ul#	91
86) Bis(2-ethylhexyl)phtha...	21.727	149	1183640	210.864	ng/ul	94
87) Chrysene	21.827	228	1971132	151.330	ng/ul	95
89) Di-n-octyl phthalate	23.008	149	2046244	197.057	ng/ul	100
90) Benzo(b)fluoranthene	24.166	252	2291082	153.456	ng/ul	96
91) Benzo(k)fluoranthene	24.242	252	2045739	143.102	ng/ul	95
93) Benzo(a)pyrene	25.106	252	2152074	149.639	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	29.166	276	2705653	156.370	ng/ul	97
95) Dibenzo(a,h)anthracene	29.260	278	2227318	152.958	ng/ul	98
96) Benzo(g,h,i)perylene	30.411	276	2272926	155.579	ng/ul	99

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

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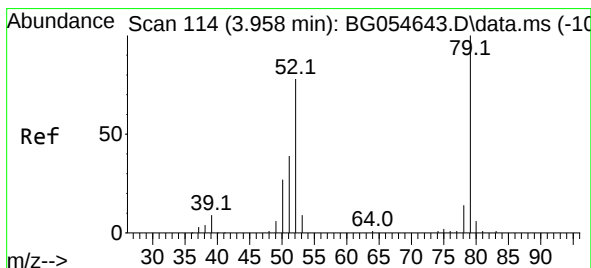
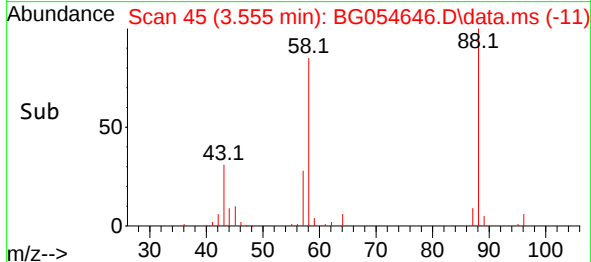
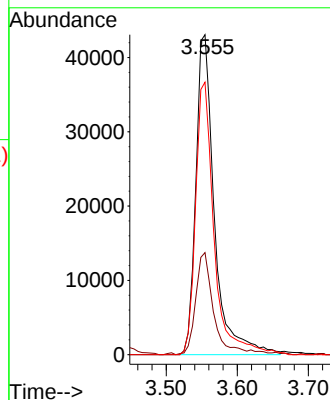
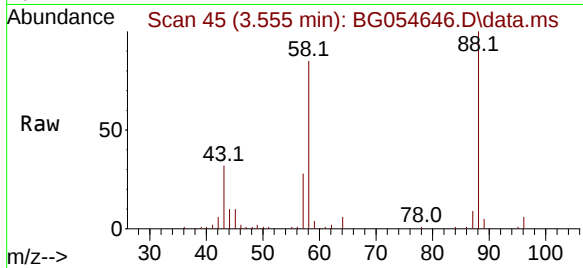




#2
1,4-Dioxane
Concen: 79.880 ng/uL
RT: 3.555 min Scan# 41
Delta R.T. 0.002 min
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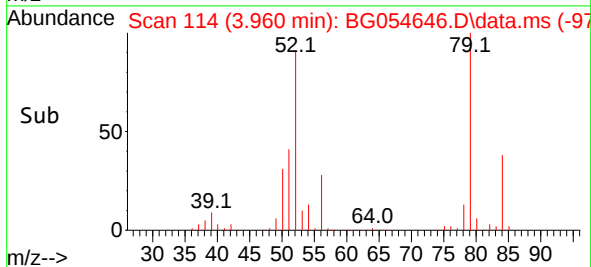
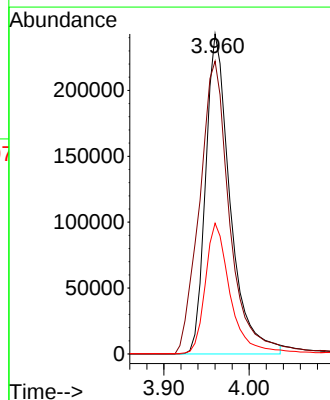
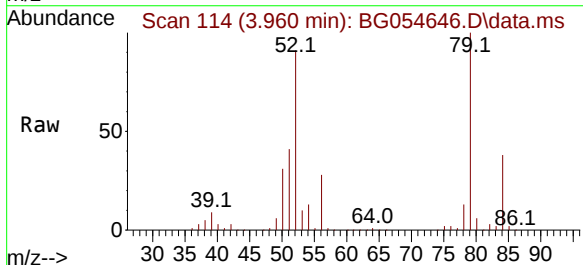
Instrument :
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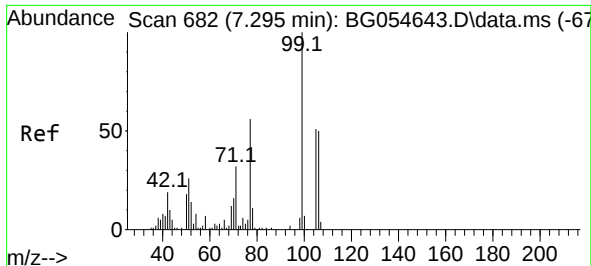
Tgt Ion:	88	Resp:	78443
Ion	Ratio	Lower	Upper
88	100		
43	31.9	28.3	42.5
58	85.2	63.4	95.2



#5
Pyridine
Concen: 191.994 ng/uL
RT: 3.960 min Scan# 114
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:	79	Resp:	487348
Ion	Ratio	Lower	Upper
79	100		
52	91.5	74.2	111.2
51	40.8	31.9	47.9

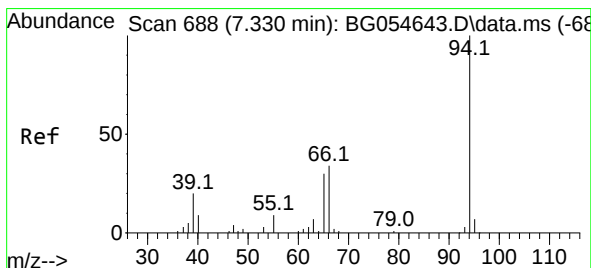
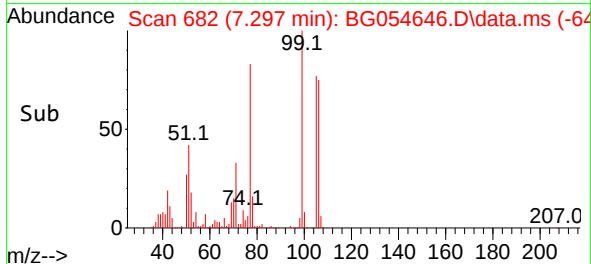
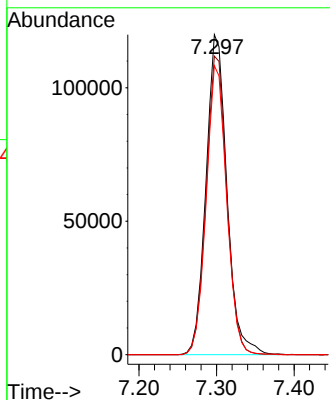
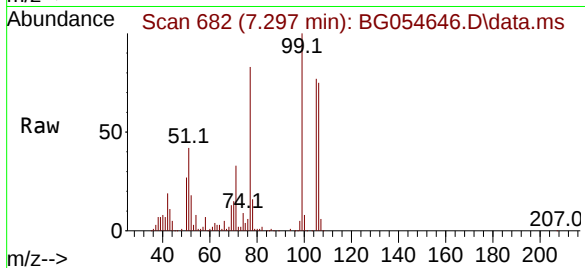




#6
Benzaldehyde
Concen: 144.537 ng/ul
RT: 7.297 min Scan# 61
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

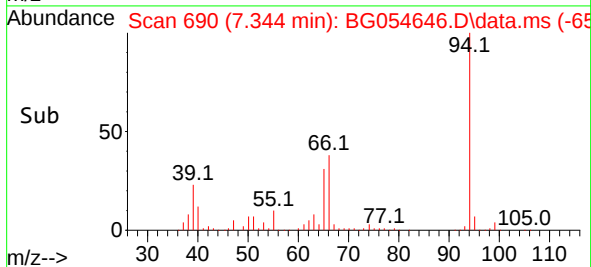
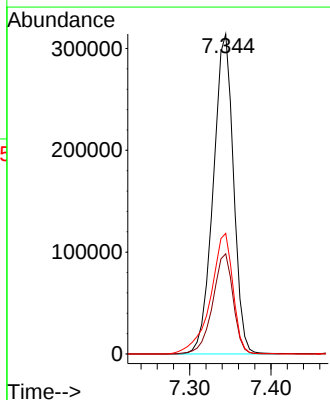
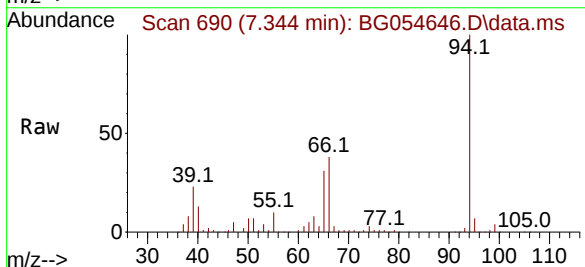
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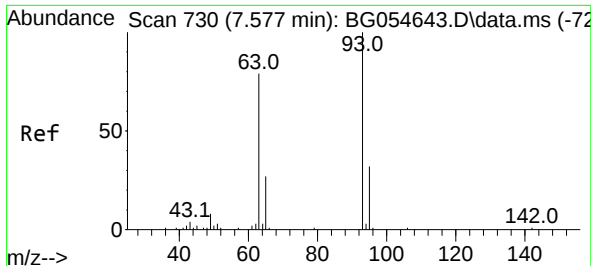
Tgt Ion: 77 Resp: 225771
Ion Ratio Lower Upper
77 100
105 93.3 73.6 110.4
106 90.3 71.5 107.3



#8
Phenol
Concen: 169.838 ng/ul
RT: 7.344 min Scan# 690
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion: 94 Resp: 543595
Ion Ratio Lower Upper
94 100
65 31.3 24.0 36.0
66 37.7 29.0 43.6

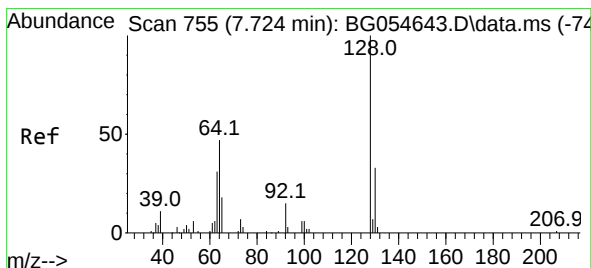
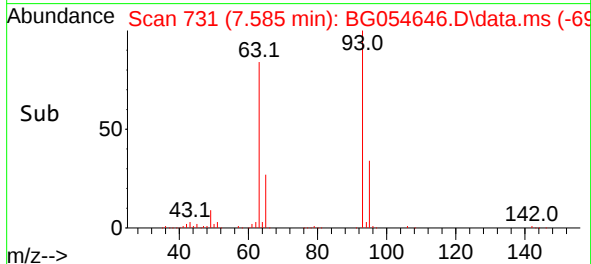
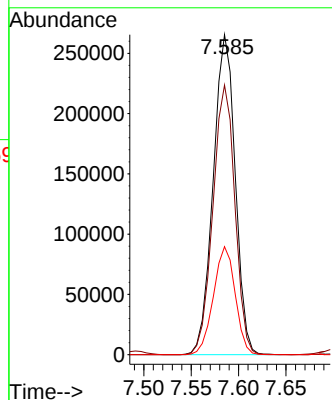
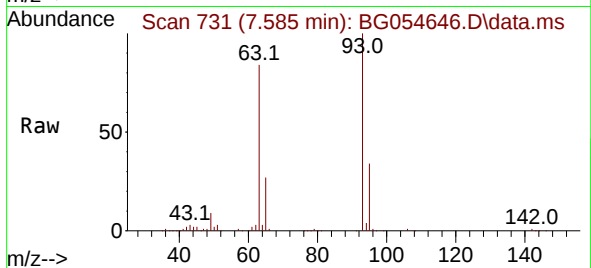




#10
Bis(2-Chloroethyl)ether
Concen: 177.019 ng/ul
RT: 7.585 min Scan# 71
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

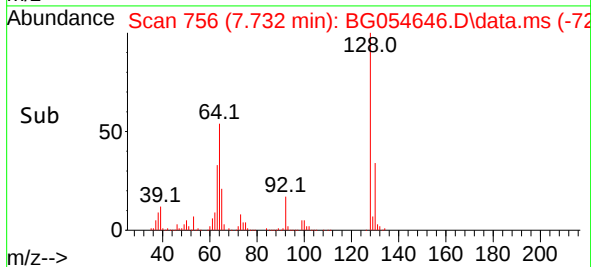
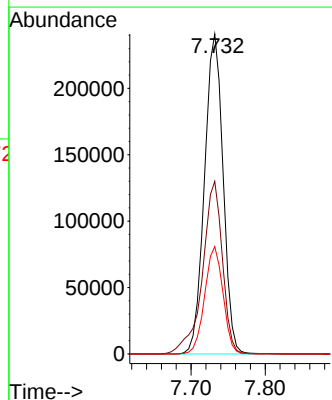
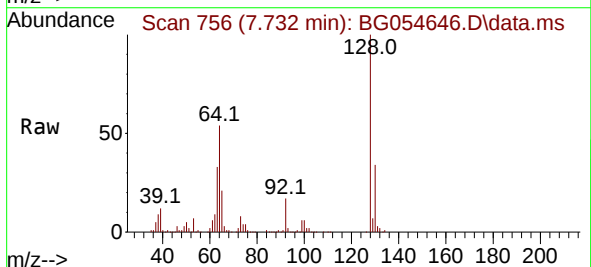
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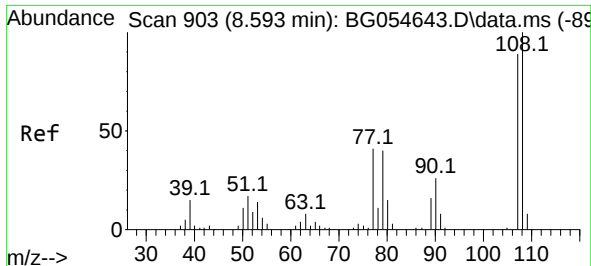
Tgt Ion: 93 Resp: 429169
Ion Ratio Lower Upper
93 100
63 84.3 63.2 94.8
95 33.7 25.5 38.3



#12
2-Chlorophenol
Concen: 167.947 ng/ul
RT: 7.732 min Scan# 756
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:128 Resp: 419440
Ion Ratio Lower Upper
128 100
64 54.0 41.4 62.0
130 33.6 26.0 39.0

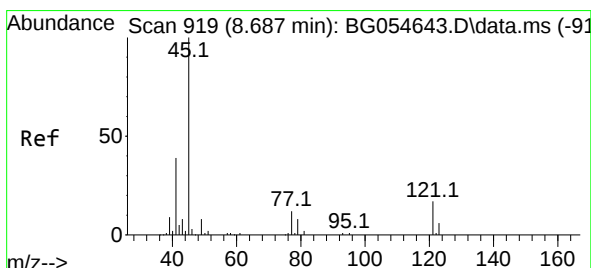
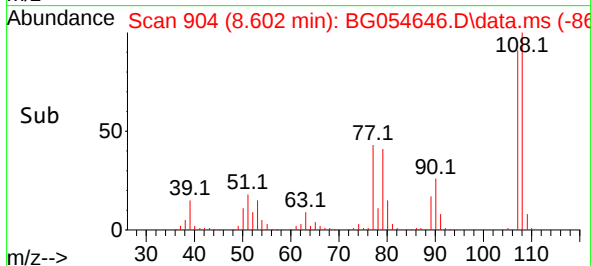
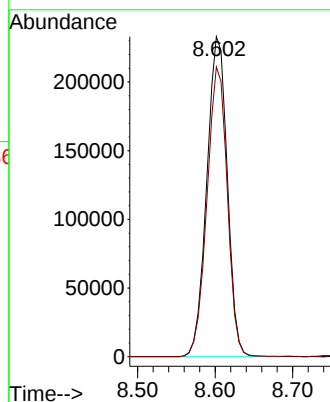
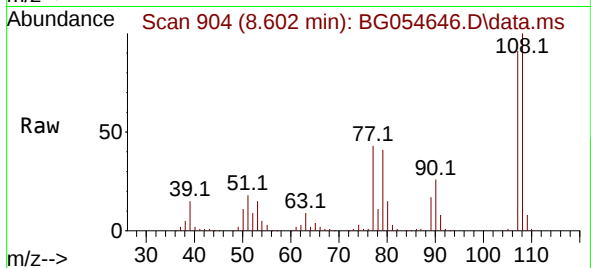




#13
2-Methylphenol
Concen: 171.761 ng/ul
RT: 8.602 min Scan# 903
Delta R.T. 0.008 min
Lab File: BG054646.D
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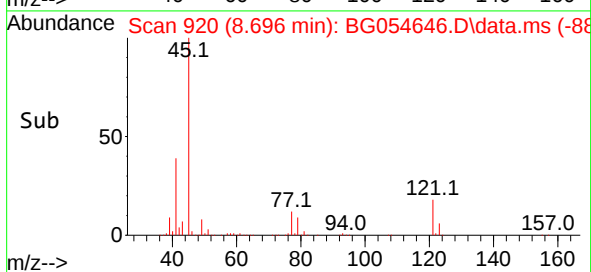
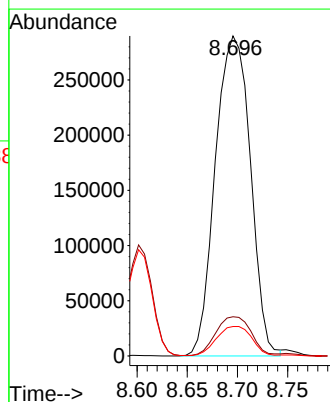
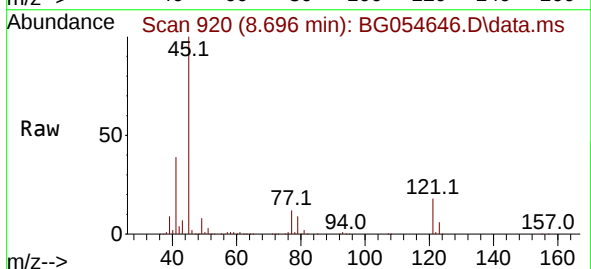
Instrument :
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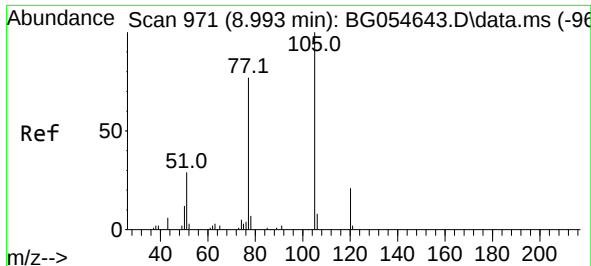
Tgt Ion:108 Resp: 426746
Ion Ratio Lower Upper
108 100
107 90.6 71.4 107.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 195.927 ng/ul
RT: 8.696 min Scan# 920
Delta R.T. 0.008 min
Lab File: BG054646.D
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Tgt Ion: 45 Resp: 705581
Ion Ratio Lower Upper
45 100
77 12.2 9.9 14.9
79 9.2 6.6 9.8

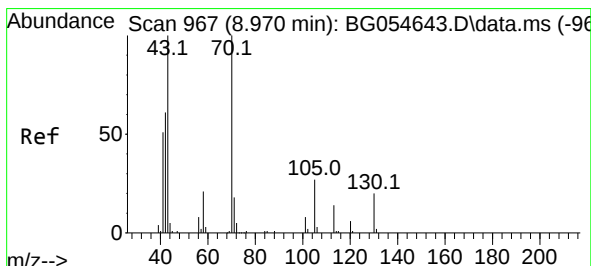
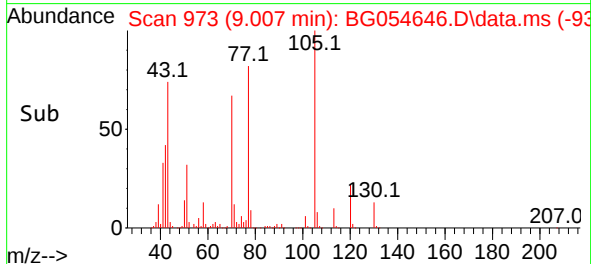
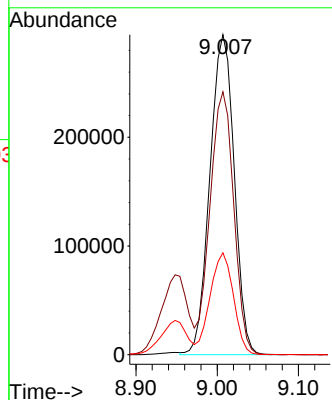
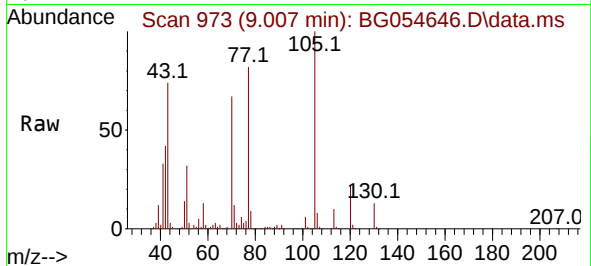




#16
Acetophenone
Concen: 151.224 ng/ul
RT: 9.007 min Scan# 91
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

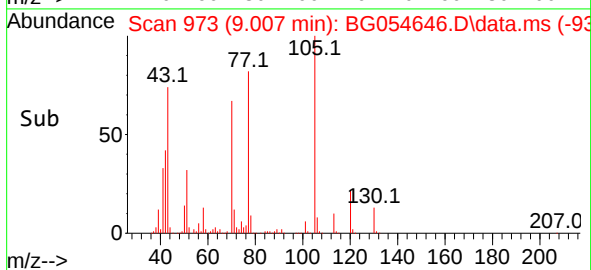
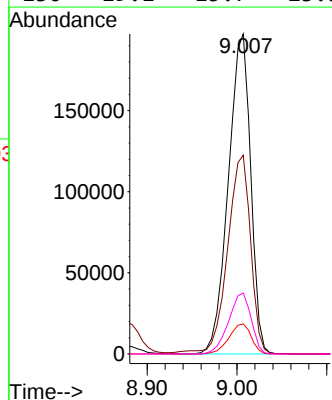
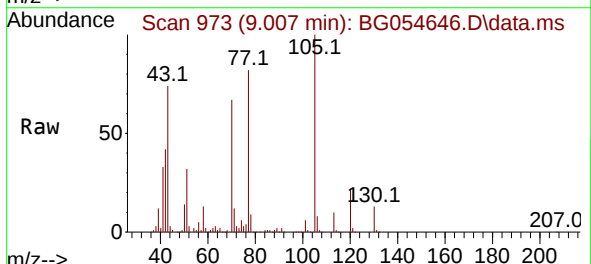
Instrument :
BNA_G
ClientSampleId :
SSTD160440

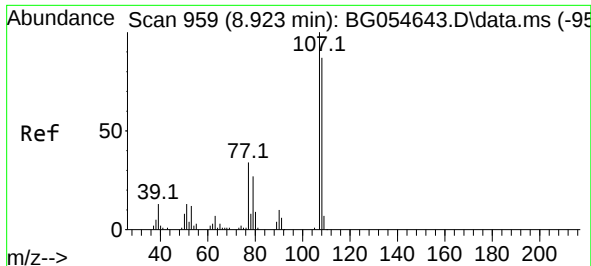
Tgt Ion:105 Resp: 611688
Ion Ratio Lower Upper
105 100
77 82.2 63.0 94.6
51 31.9 23.8 35.6



#17
N-Nitroso-di-n-propylamine
Concen: 164.931 ng/ul
RT: 9.007 min Scan# 973
Delta R.T. 0.037 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion: 70 Resp: 340081
Ion Ratio Lower Upper
70 100
42 62.1 49.6 74.4
101 9.4 6.6 10.0
130 19.1 15.7 23.5

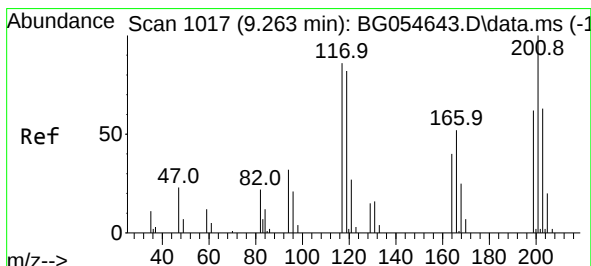
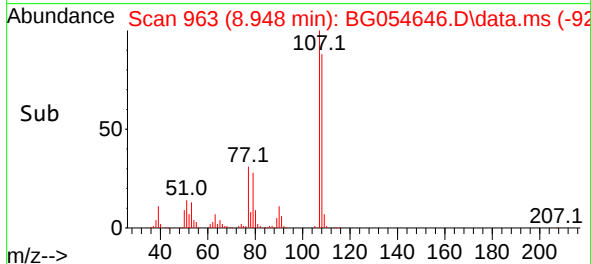
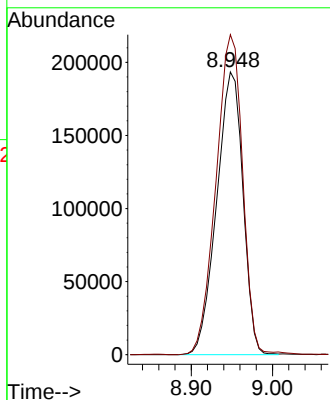
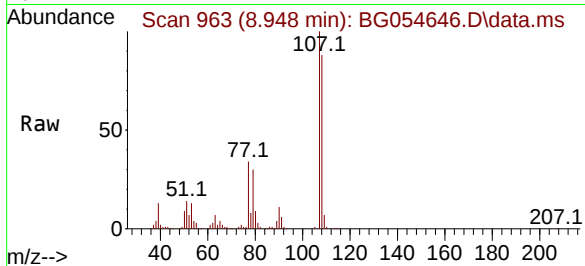




#18
4-Methylphenol
Concen: 163.757 ng/ul
RT: 8.948 min Scan# 90
Delta R.T. 0.026 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

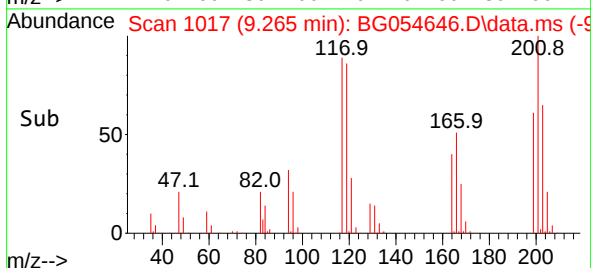
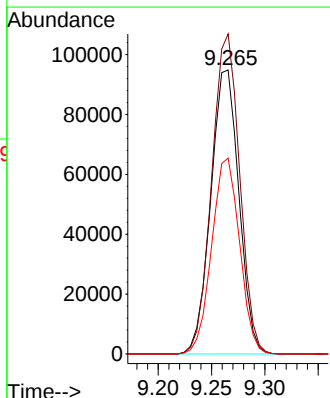
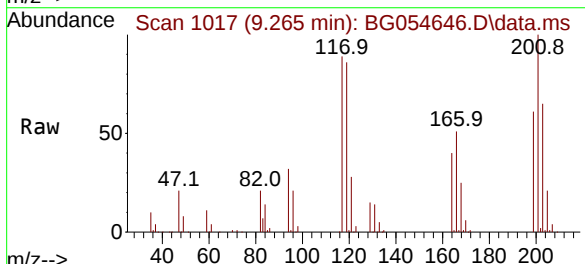
Instrument :
BNA_G
ClientSampleId :
SSTD160440

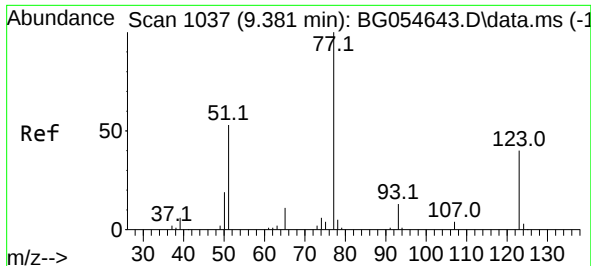
Tgt Ion:108 Resp: 435245
Ion Ratio Lower Upper
108 100
107 113.2 92.5 138.7



#19
Hexachloroethane
Concen: 164.772 ng/ul
RT: 9.265 min Scan# 1017
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:117 Resp: 174376
Ion Ratio Lower Upper
117 100
201 112.6 92.7 139.1
199 68.9 57.5 86.3





#22

Nitrobenzene

Concen: 156.736 ng/ul

RT: 9.389 min Scan# 1130

Delta R.T. 0.008 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

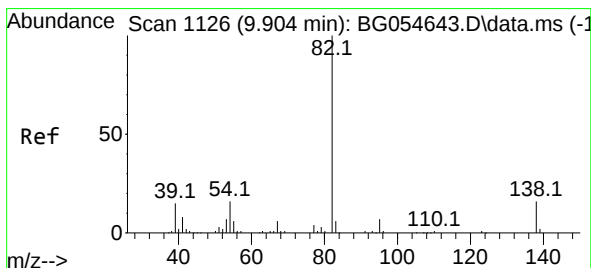
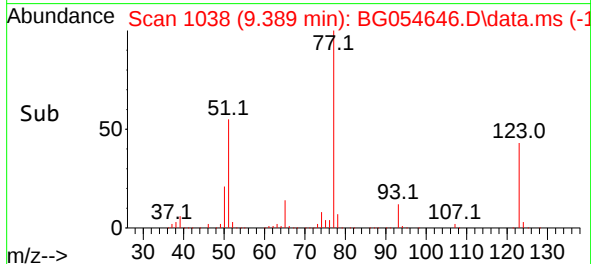
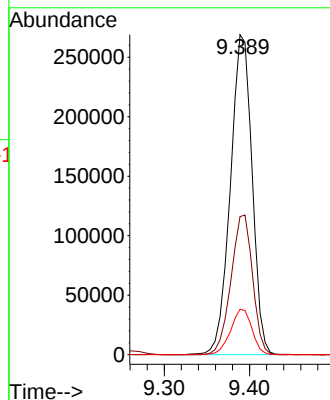
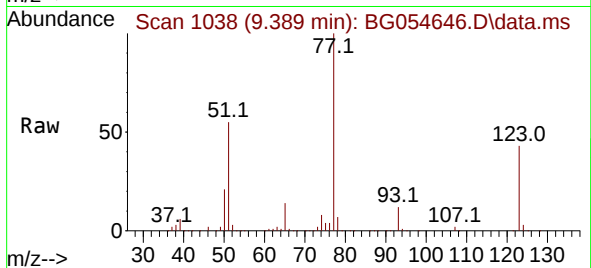
Tgt Ion: 77 Resp: 475968

Ion Ratio Lower Upper

77 100

123 43.2 31.6 47.4

65 14.2 9.0 13.6#



#23

Isophorone

Concen: 159.976 ng/ul

RT: 9.929 min Scan# 1130

Delta R.T. 0.026 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

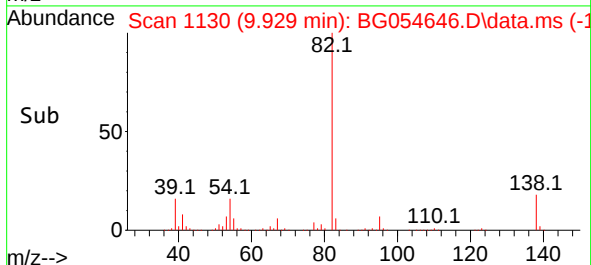
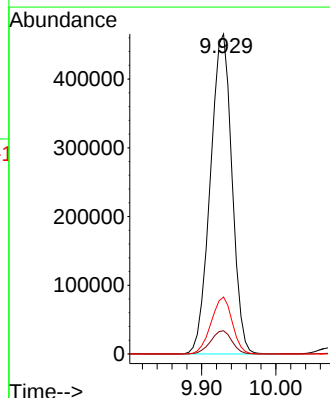
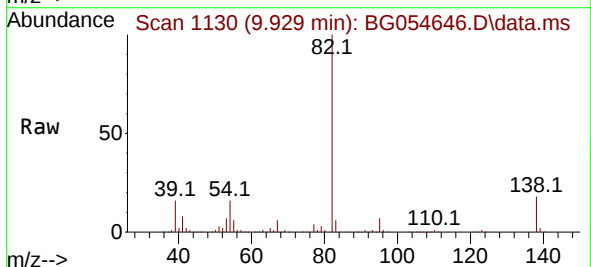
Tgt Ion: 82 Resp: 941908

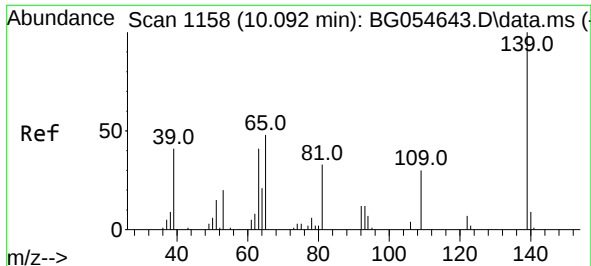
Ion Ratio Lower Upper

82 100

95 7.2 5.4 8.0

138 17.8 13.2 19.8

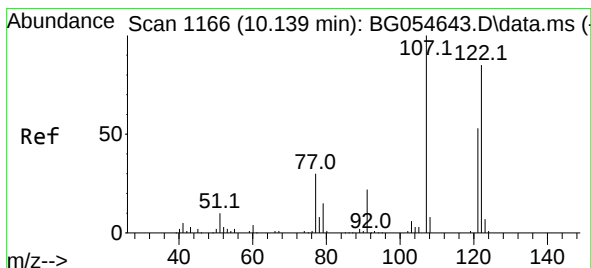
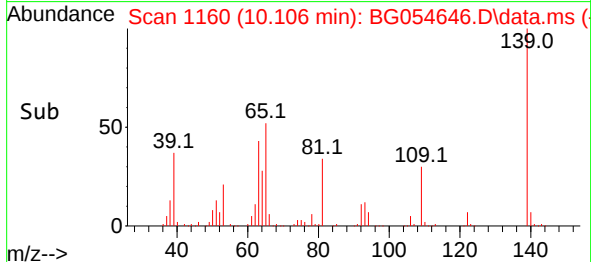
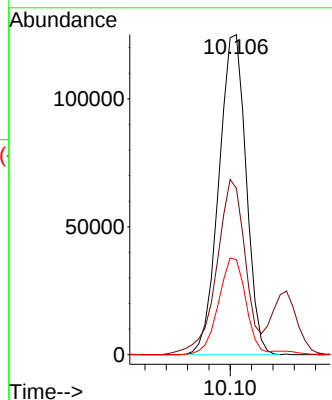
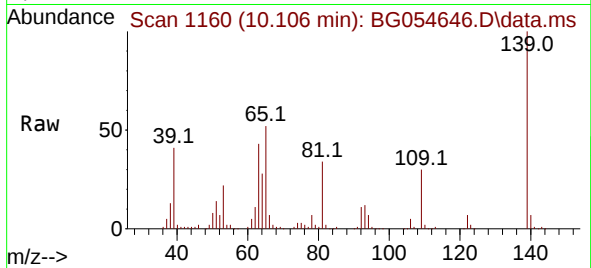




#25
2-Nitrophenol
Concen: 156.240 ng/ul
RT: 10.106 min Scan# 1160
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

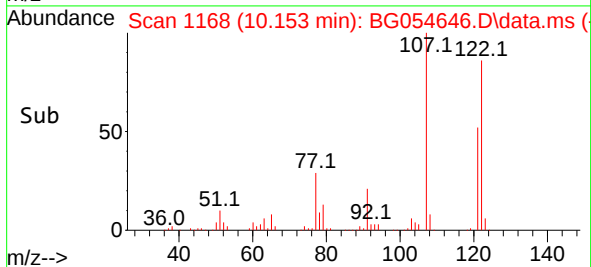
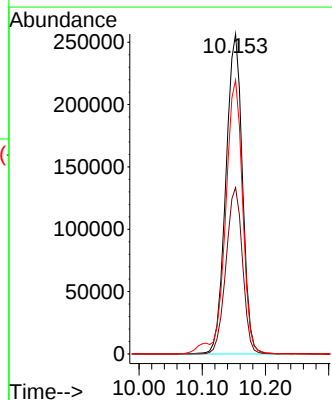
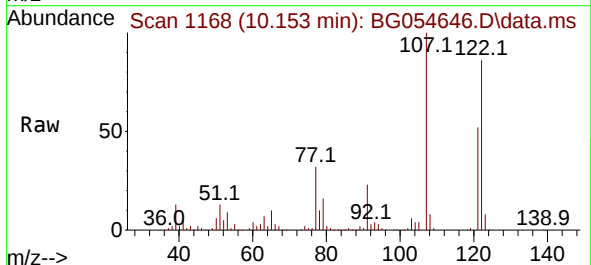
Instrument :
BNA_G
ClientSampleId :
SSTD160440

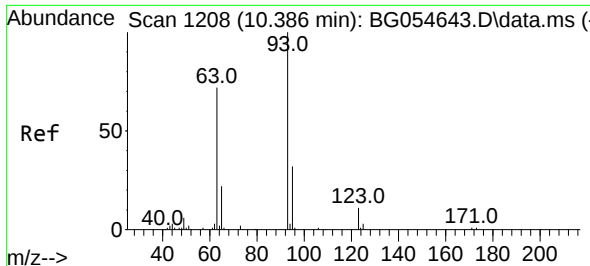
Tgt Ion:139 Resp: 221928
Ion Ratio Lower Upper
139 100
65 52.0 40.8 61.2
109 29.7 24.2 36.2



#26
2,4-Dimethylphenol
Concen: 150.396 ng/ul
RT: 10.153 min Scan# 1168
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:107 Resp: 466482
Ion Ratio Lower Upper
107 100
121 52.0 42.1 63.1
122 85.6 70.6 105.8

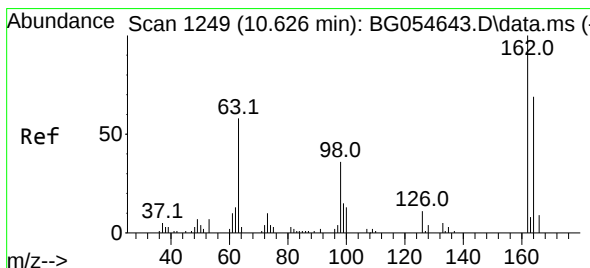
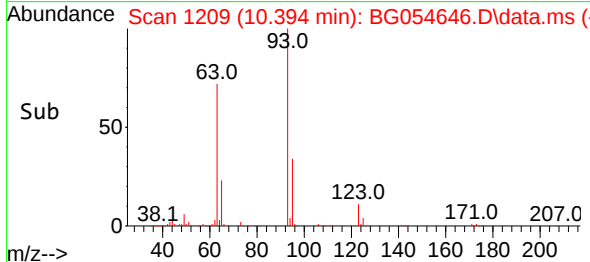
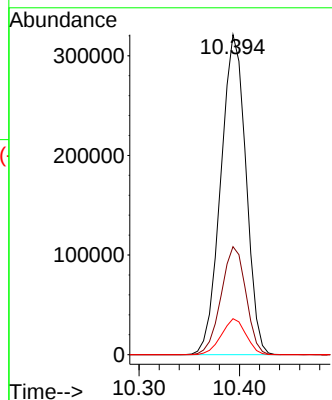
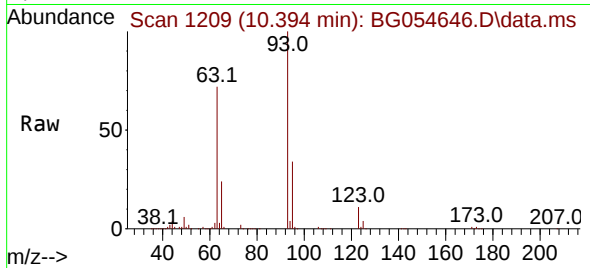




#27
 Bis(2-Chloroethoxy)methane
 Concen: 168.284 ng/ul
 RT: 10.394 min Scan# 11
 Delta R.T. 0.008 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

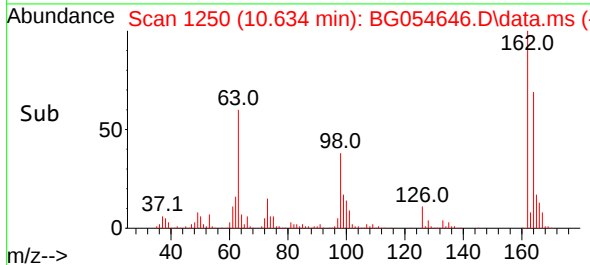
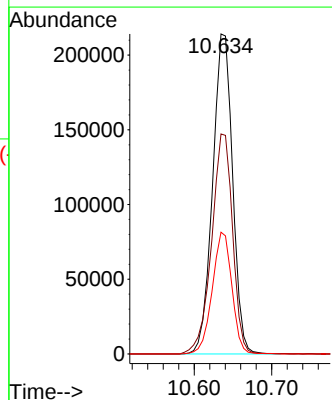
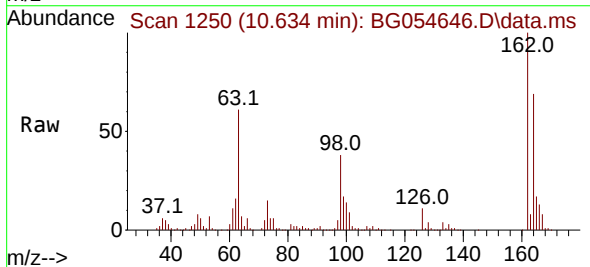
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

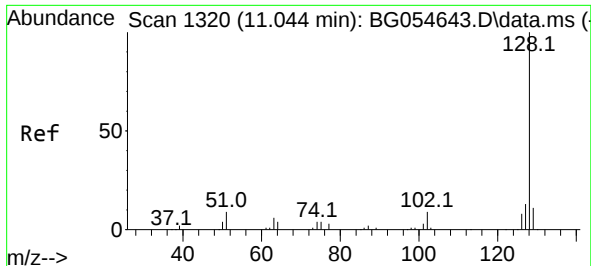
Tgt Ion: 93 Resp: 557791
 Ion Ratio Lower Upper
 93 100
 95 33.7 26.0 39.0
 123 11.3 9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 128.004 ng/ul
 RT: 10.634 min Scan# 1250
 Delta R.T. 0.008 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Tgt Ion:162 Resp: 383646
 Ion Ratio Lower Upper
 162 100
 164 68.8 55.7 83.5
 98 38.0 29.1 43.7

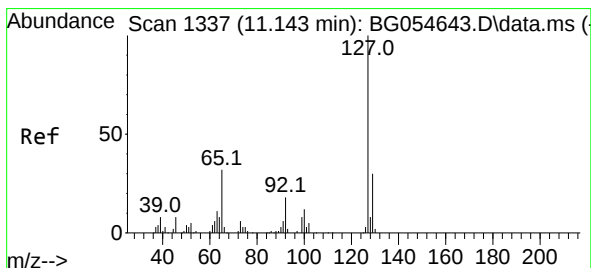
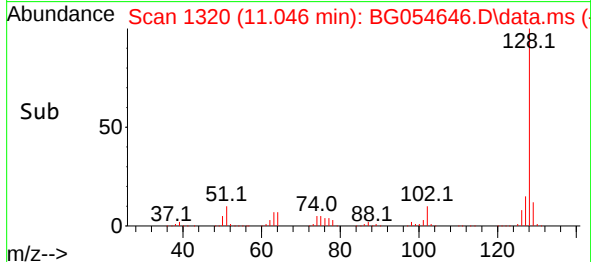
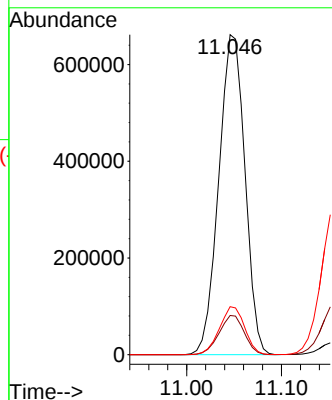
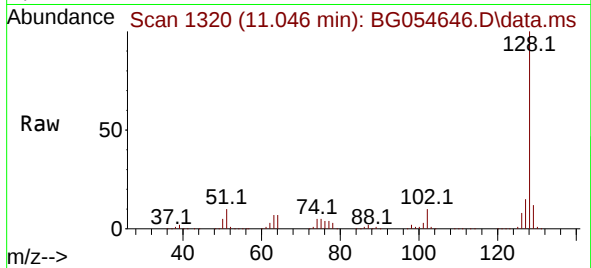




#30
Naphthalene
Concen: 149.124 ng/ul
RT: 11.046 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

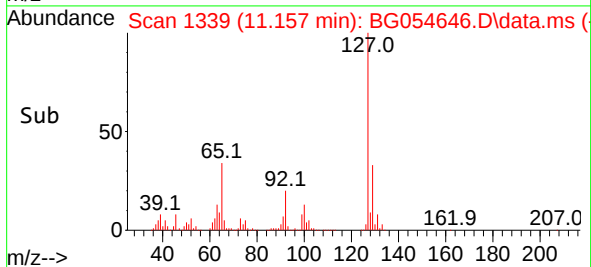
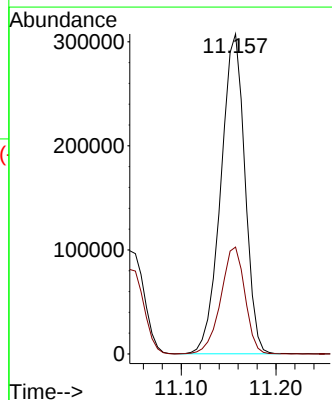
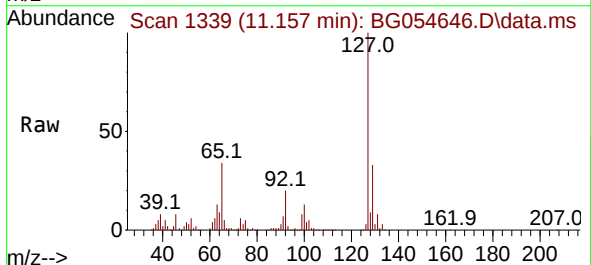
Instrument :
BNA_G
ClientSampleId :
SSTD160440

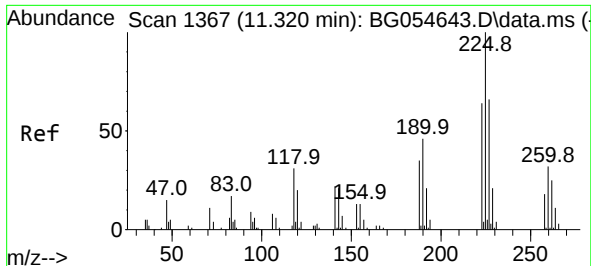
Tgt Ion:128 Resp: 1270615
Ion Ratio Lower Upper
128 100
129 12.3 8.9 13.3
127 15.0 10.7 16.1



#32
4-Chloroaniline
Concen: 144.254 ng/ul
RT: 11.157 min Scan# 1339
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

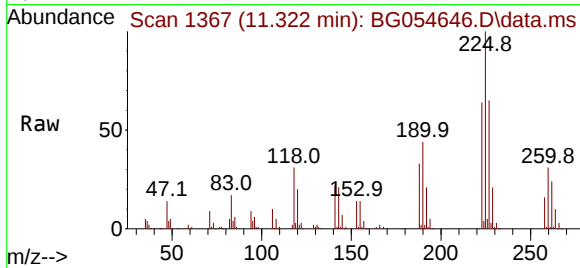
Tgt Ion:127 Resp: 541617
Ion Ratio Lower Upper
127 100
129 33.4 24.4 36.6



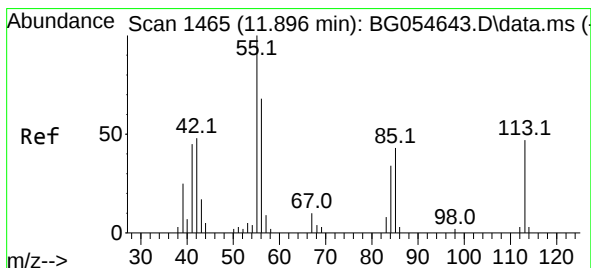
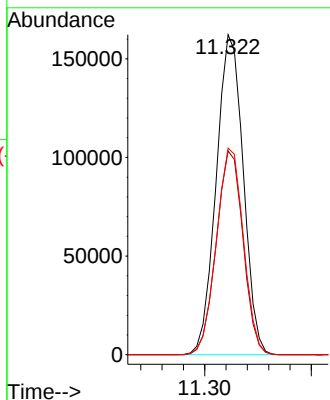
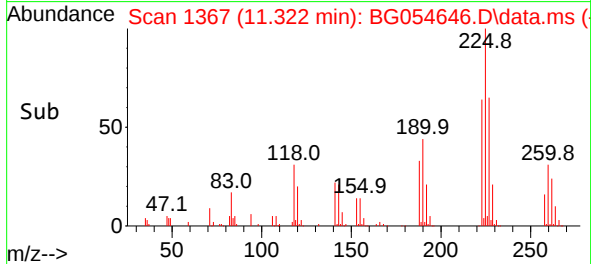


#33
Hexachlorobutadiene
Concen: 97.656 ng/ul
RT: 11.322 min Scan# 11
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Instrument :
BNA_G
ClientSampleId :
SSTD160440

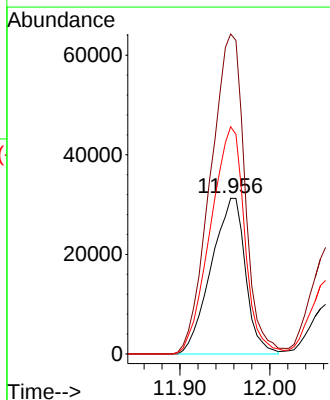
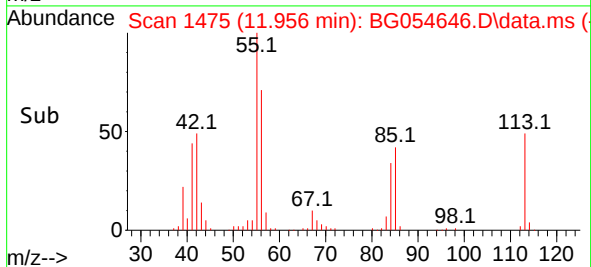
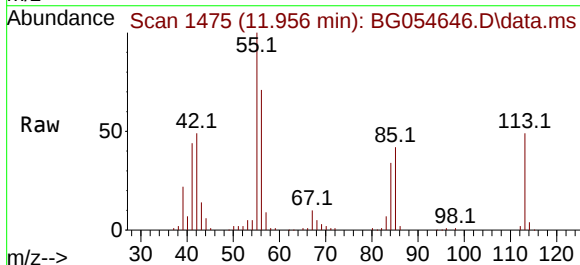


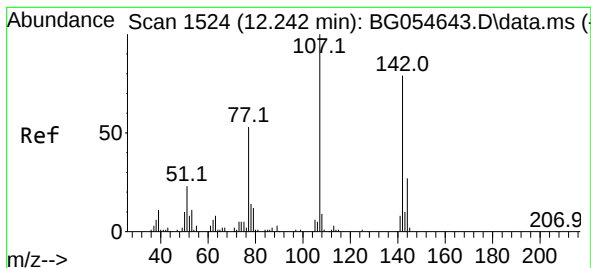
Tgt Ion:225 Resp: 285883
Ion Ratio Lower Upper
225 100
223 63.7 51.5 77.3
227 64.5 53.1 79.7



#34
Caprolactam
Concen: 92.505 ng/ul
RT: 11.956 min Scan# 1475
Delta R.T. 0.061 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:113 Resp: 82735
Ion Ratio Lower Upper
113 100
55 205.6 171.4 257.0
56 146.0 116.2 174.4



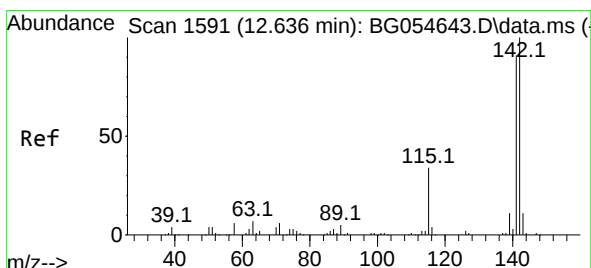
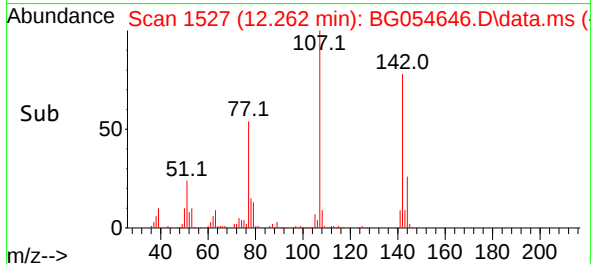
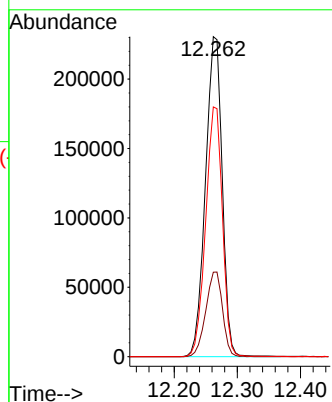
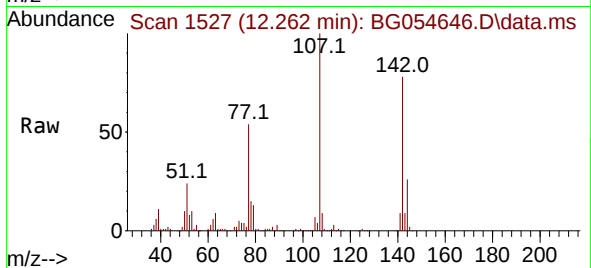


#35
 4-Chloro-3-methylphenol
 Concen: 147.201 ng/ul
 RT: 12.262 min Scan# 1527
 Delta R.T. 0.020 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

Tgt Ion:107 Resp: 424265

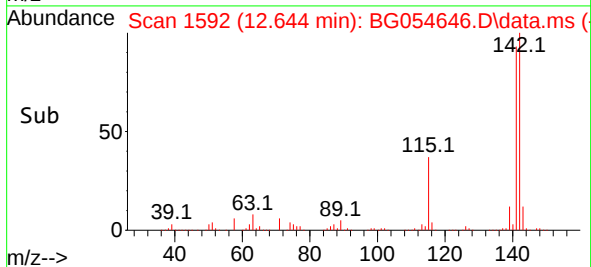
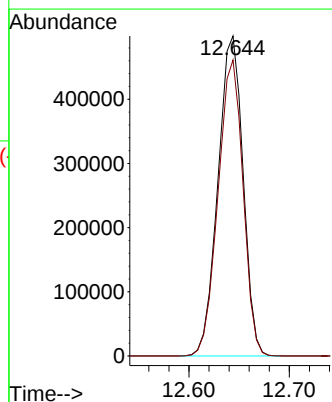
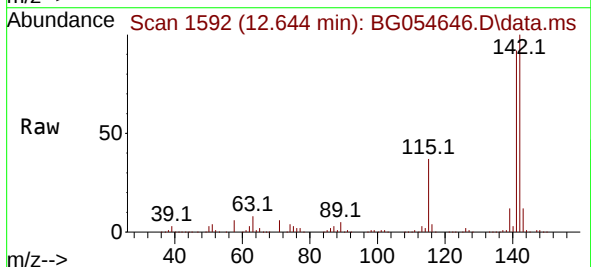
Ion	Ratio	Lower	Upper
107	100		
144	26.4	21.2	31.8
142	78.0	63.4	95.0

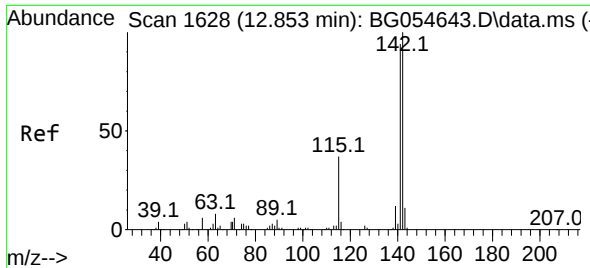


#36
 2-Methylnaphthalene
 Concen: 137.040 ng/ul
 RT: 12.644 min Scan# 1592
 Delta R.T. 0.008 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Tgt Ion:142 Resp: 863773

Ion	Ratio	Lower	Upper
142	100		
141	92.5	73.0	109.6

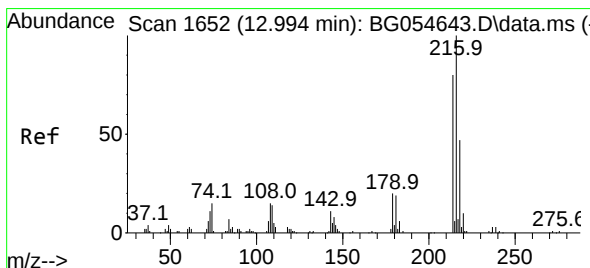
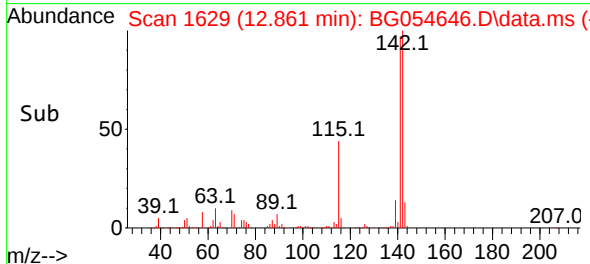
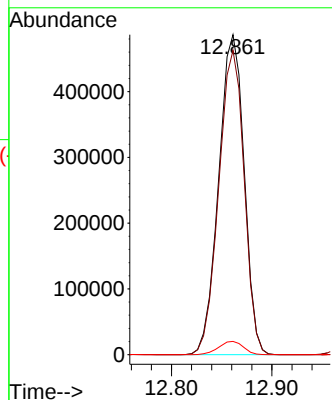
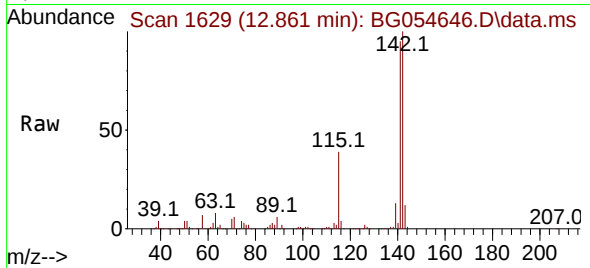




#37
1-Methylnaphthalene
Concen: 136.383 ng/ul
RT: 12.861 min Scan# 1
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

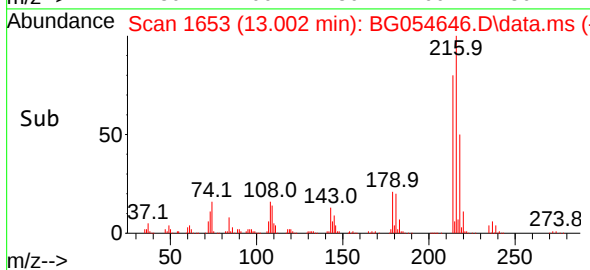
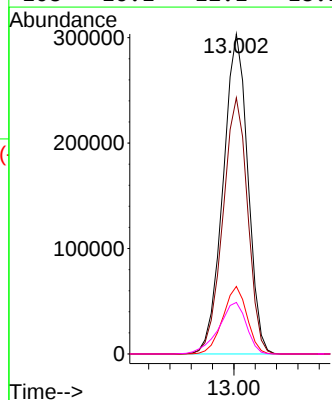
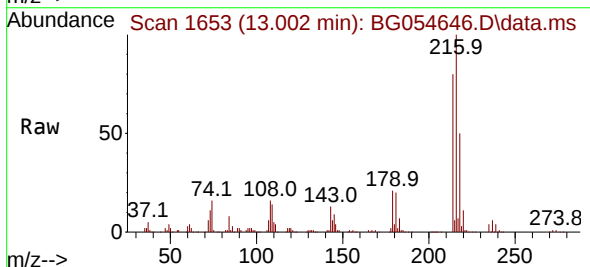
Instrument :
BNA_G
ClientSampleId :
SSTD160440

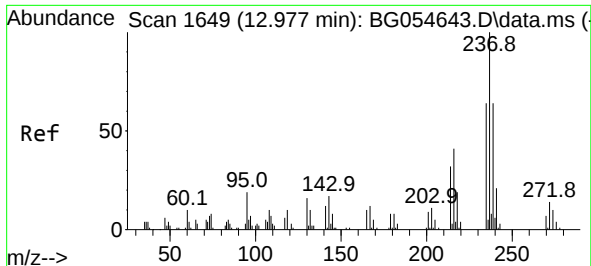
Tgt Ion:142 Resp: 857290
Ion Ratio Lower Upper
142 100
141 95.1 75.0 112.4
116 4.2 3.3 4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 111.257 ng/ul
RT: 13.002 min Scan# 1653
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:216 Resp: 488501
Ion Ratio Lower Upper
216 100
214 80.0 63.7 95.5
179 21.1 15.8 23.6
108 16.1 12.1 18.1

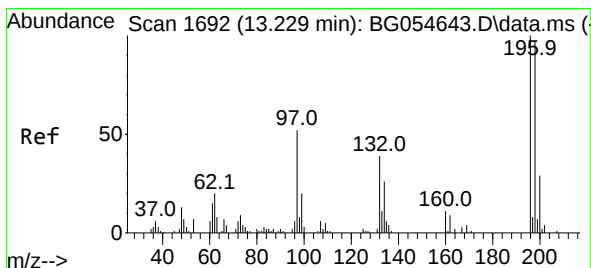
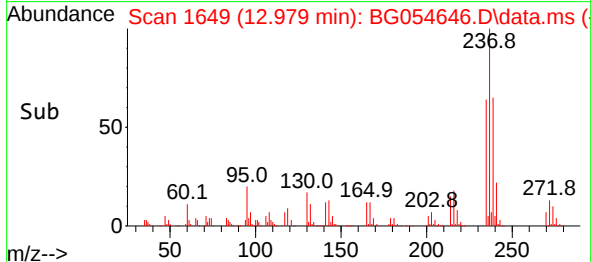
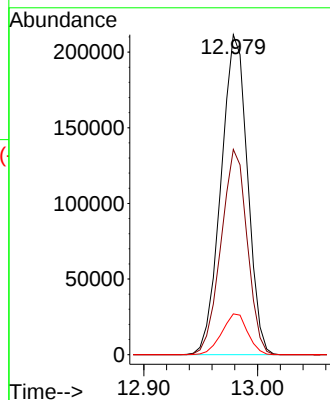
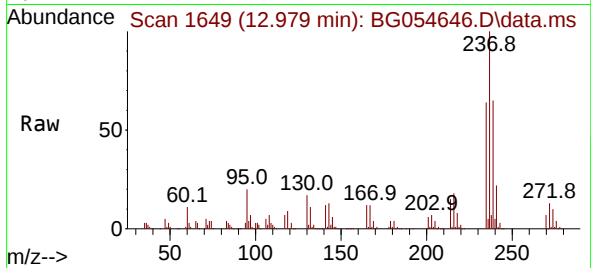




#40
Hexachlorocyclopentadiene
Concen: 138.904 ng/ul
RT: 12.979 min Scan# 1649
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

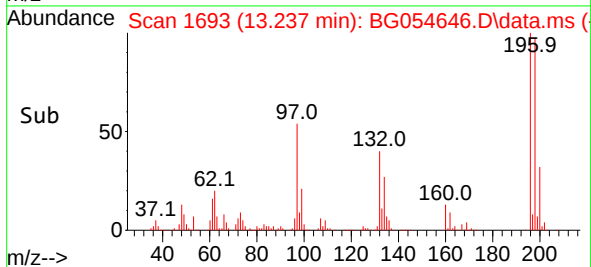
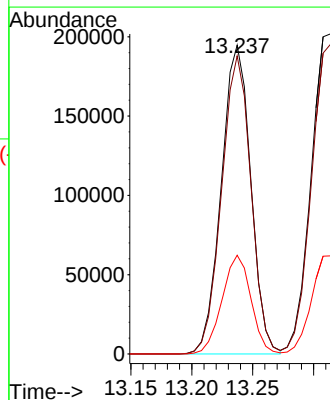
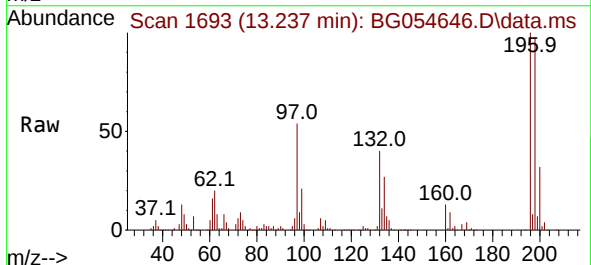
Instrument :
BNA_G
ClientSampleId :
SSTD160440

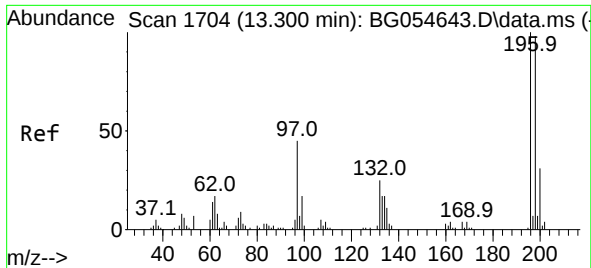
Tgt Ion:237 Resp: 342050
Ion Ratio Lower Upper
237 100
235 64.2 50.9 76.3
272 12.7 11.3 16.9



#41
2,4,6-Trichlorophenol
Concen: 143.893 ng/ul
RT: 13.237 min Scan# 1693
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:196 Resp: 327908
Ion Ratio Lower Upper
196 100
198 96.5 77.5 116.3
200 32.0 23.4 35.2

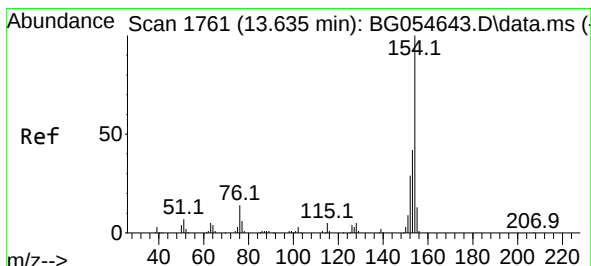
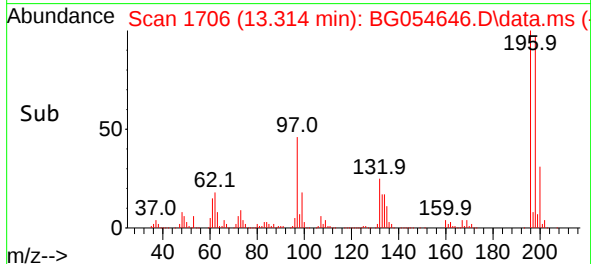
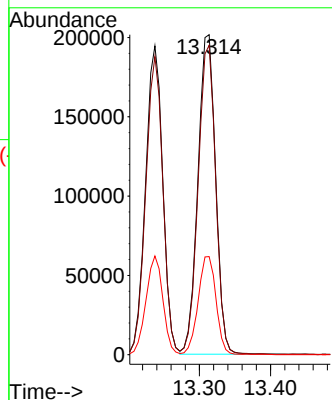
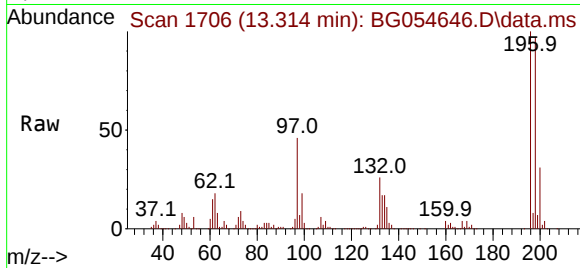




#42
2,4,5-Trichlorophenol
Concen: 136.066 ng/ul
RT: 13.314 min Scan# 1706
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

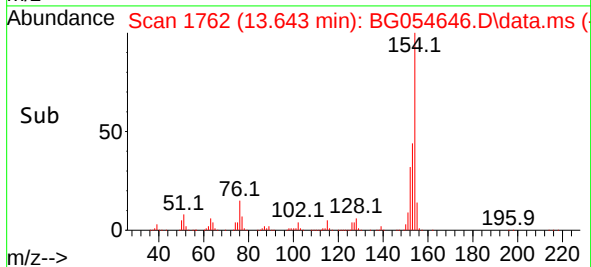
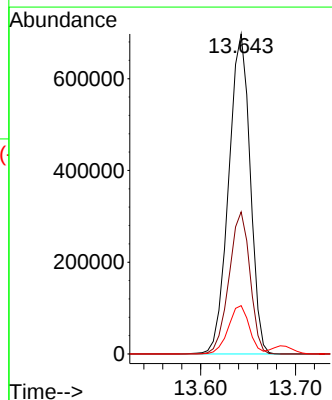
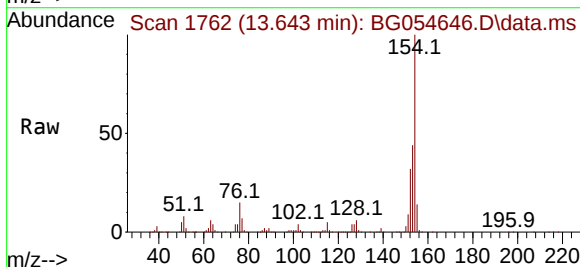
Instrument :
BNA_G
ClientSampleId :
SSTD160440

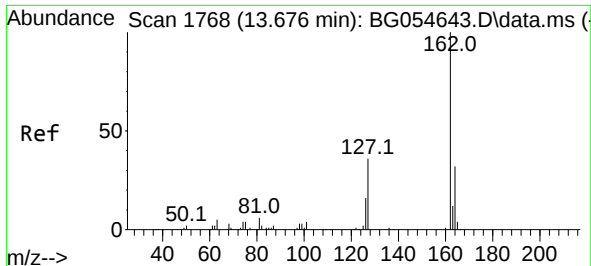
Tgt Ion:196 Resp: 350541
Ion Ratio Lower Upper
196 100
198 96.7 78.2 117.2
200 30.7 25.4 38.0



#43
1,1'-Biphenyl
Concen: 146.124 ng/ul
RT: 13.643 min Scan# 1762
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:154 Resp: 1094012
Ion Ratio Lower Upper
154 100
153 44.4 33.8 50.6
76 15.1 11.0 16.6

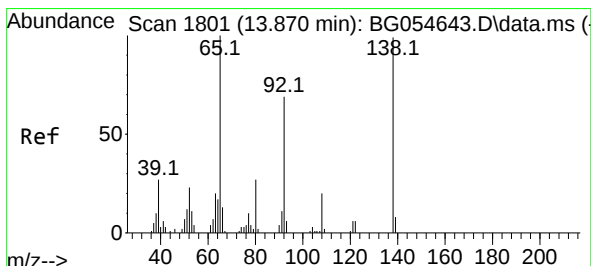
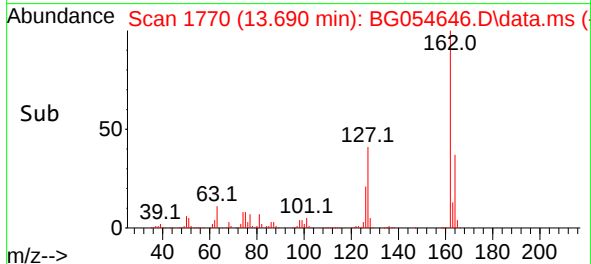
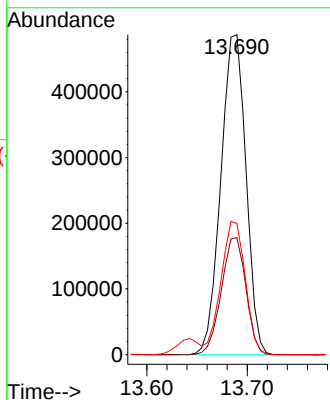
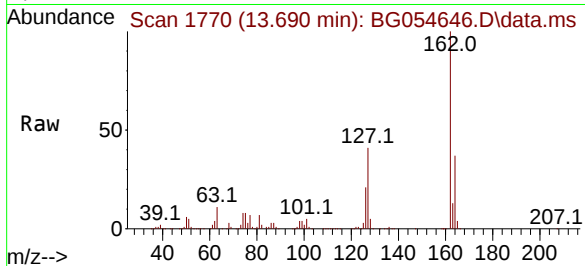




#44
2-Chloronaphthalene
Concen: 136.292 ng/ul
RT: 13.690 min Scan# 11
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

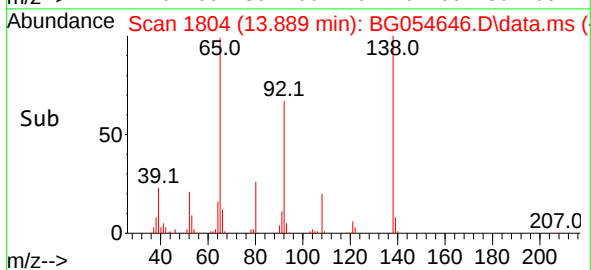
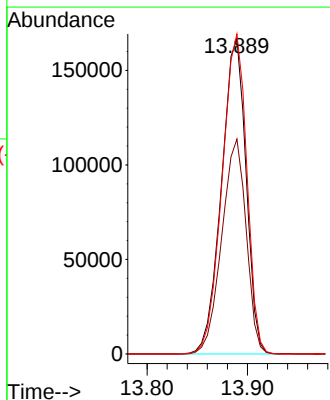
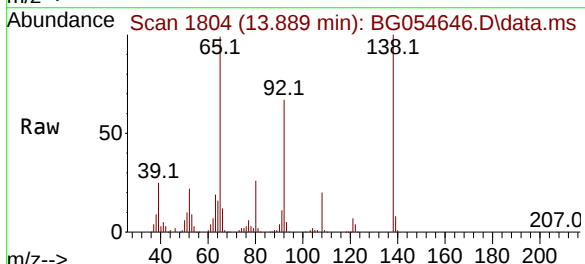
Instrument :
BNA_G
ClientSampleId :
SSTD160440

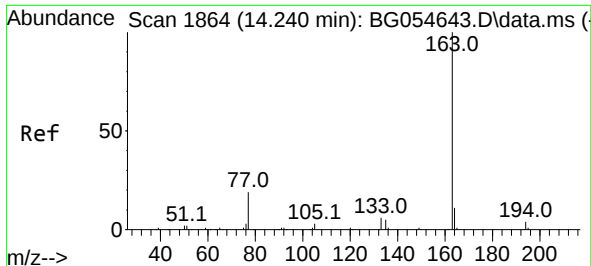
Tgt Ion:162 Resp: 847383
Ion Ratio Lower Upper
162 100
164 36.6 26.0 39.0
127 41.0 31.4 47.0



#45
2-Nitroaniline
Concen: 181.202 ng/ul
RT: 13.889 min Scan# 1804
Delta R.T. 0.020 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion: 65 Resp: 283429
Ion Ratio Lower Upper
65 100
92 68.1 55.3 82.9
138 101.5 78.8 118.2

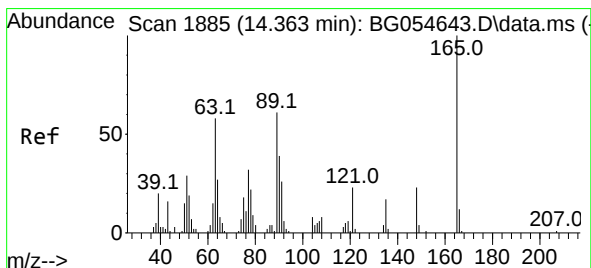
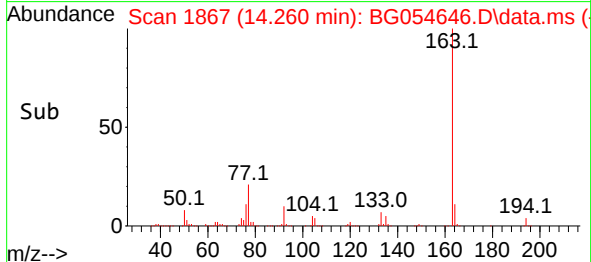
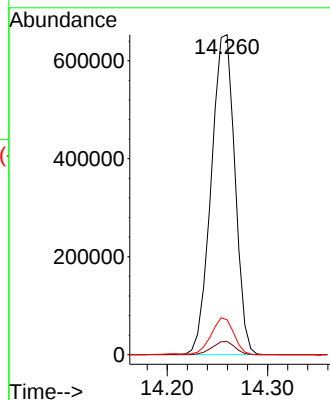
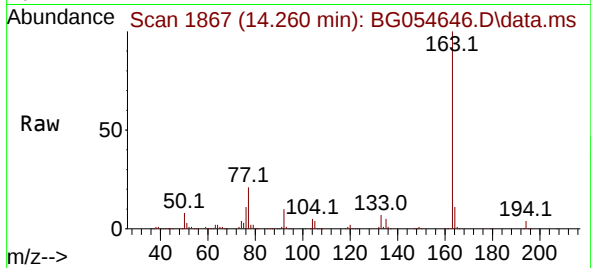




#47
Dimethylphthalate
Concen: 131.067 ng/ul
RT: 14.260 min Scan# 1867
Delta R.T. 0.020 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

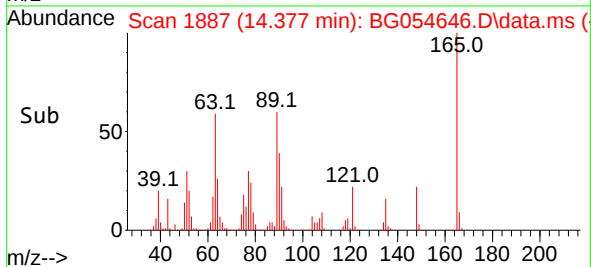
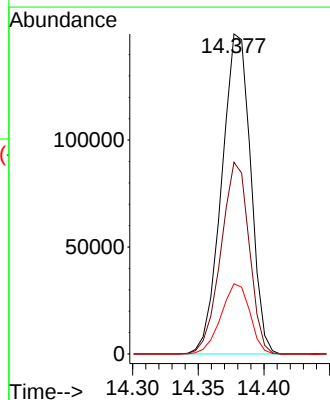
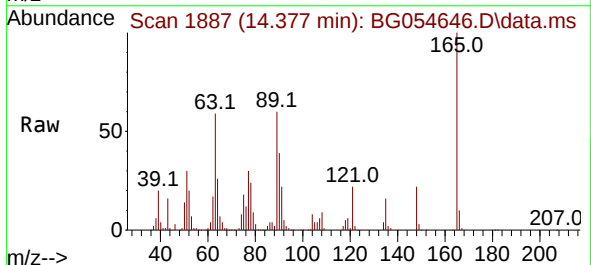
Instrument :
BNA_G
ClientSampleId :
SSTD160440

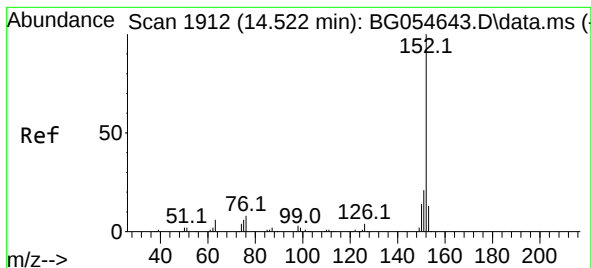
Tgt Ion:163 Resp: 1070527
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.9 8.7 13.1



#48
2,6-Dinitrotoluene
Concen: 140.024 ng/ul
RT: 14.377 min Scan# 1887
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:165 Resp: 230014
Ion Ratio Lower Upper
165 100
89 59.9 48.7 73.1
121 21.9 18.2 27.2





#50

Acenaphthylene

Concen: 142.791 ng/ul

RT: 14.530 min Scan# 1912

Delta R.T. 0.008 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

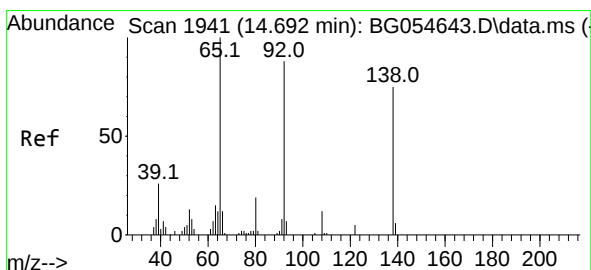
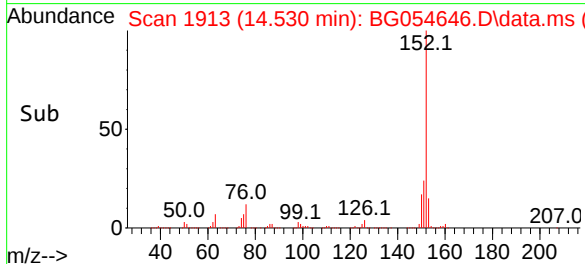
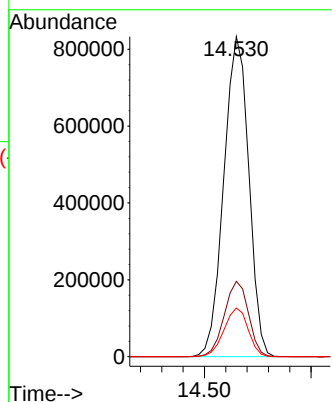
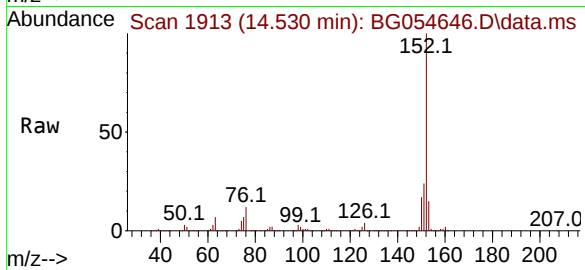
Tgt Ion:152 Resp: 1354821

Ion Ratio Lower Upper

152 100

151 23.6 16.9 25.3

153 15.2 10.5 15.7



#51

3-Nitroaniline

Concen: 161.710 ng/ul

RT: 14.706 min Scan# 1943

Delta R.T. 0.014 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

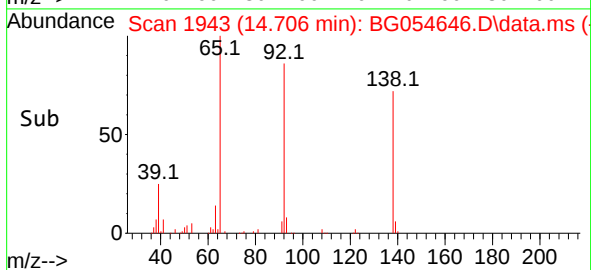
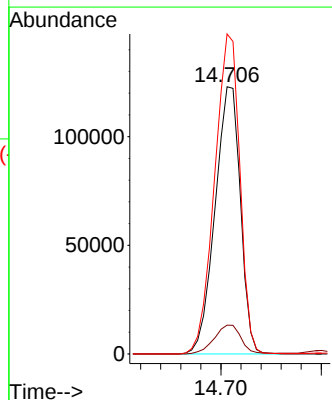
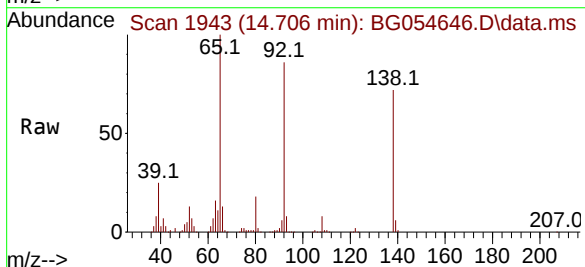
Tgt Ion:138 Resp: 215639

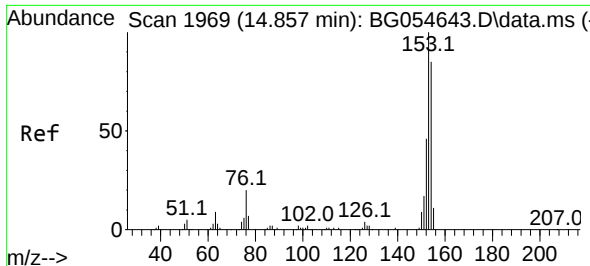
Ion Ratio Lower Upper

138 100

108 10.8 12.8 19.2#

92 119.8 93.7 140.5

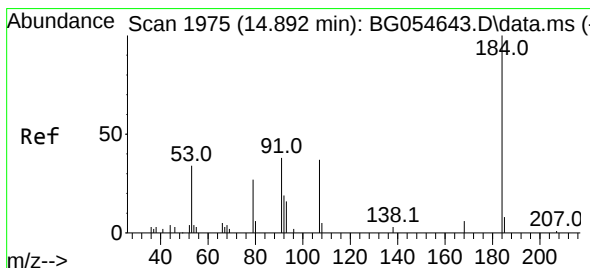
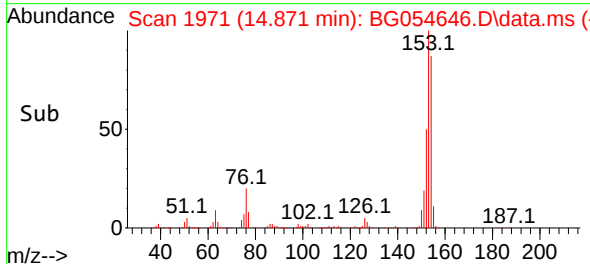
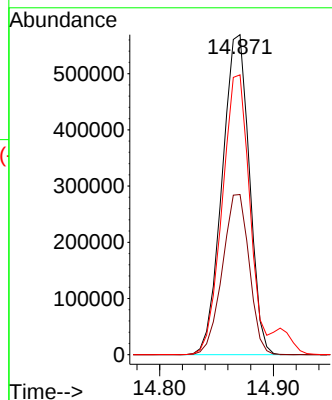
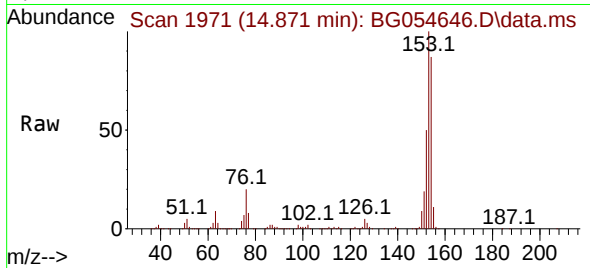




#52
Acenaphthene
Concen: 149.583 ng/ul
RT: 14.871 min Scan# 1969
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

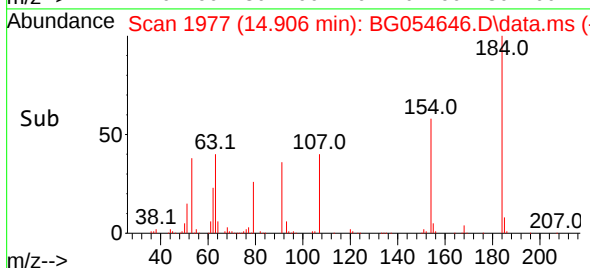
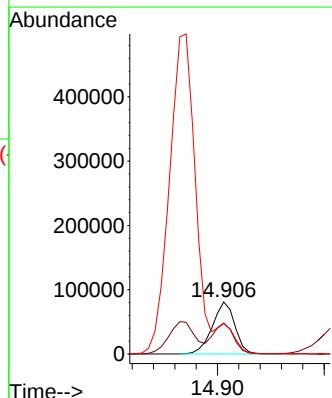
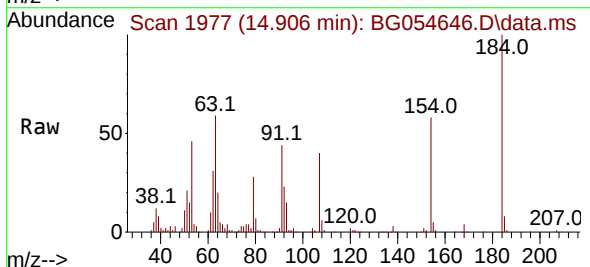
Instrument :
BNA_G
ClientSampleId :
SSTD160440

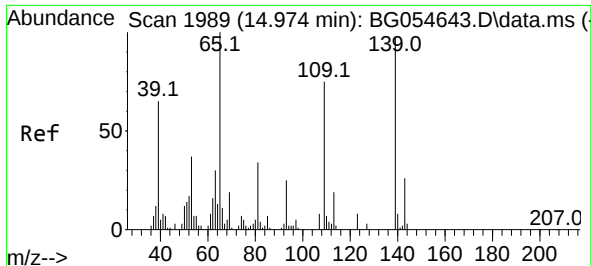
Tgt Ion:153 Resp: 947755
Ion Ratio Lower Upper
153 100
152 50.1 36.9 55.3
154 87.5 68.2 102.2



#53
2,4-Dinitrophenol
Concen: 155.405 ng/ul
RT: 14.906 min Scan# 1977
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:184 Resp: 118263
Ion Ratio Lower Upper
184 100
63 59.3 42.0 63.0
154 58.4 48.9 73.3

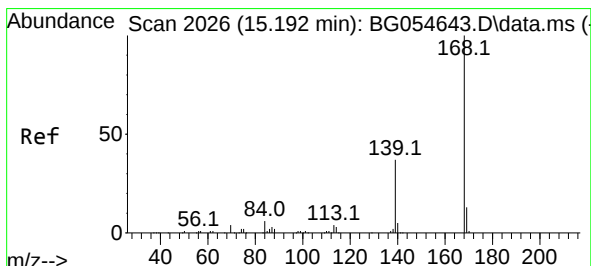
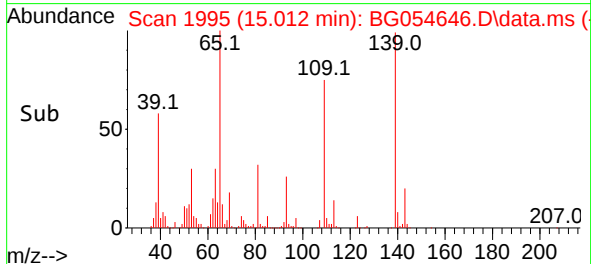
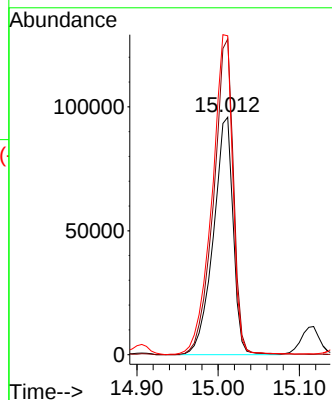
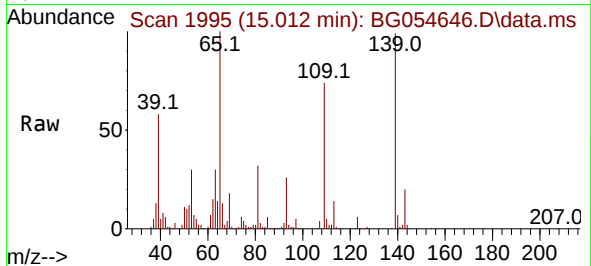




#55
4-Nitrophenol
Concen: 141.988 ng/ul
RT: 15.012 min Scan# 1989
Delta R.T. 0.037 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

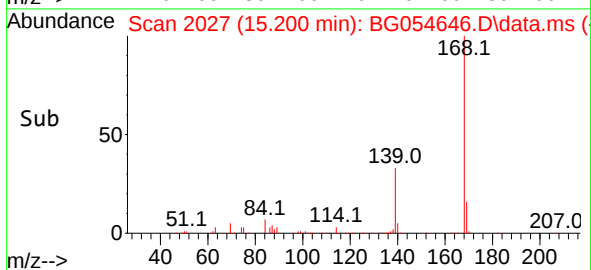
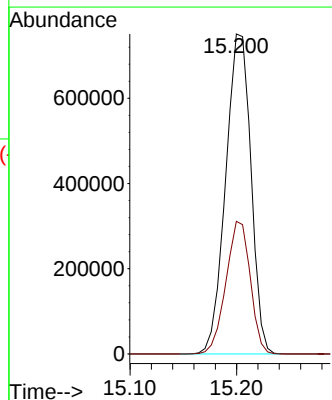
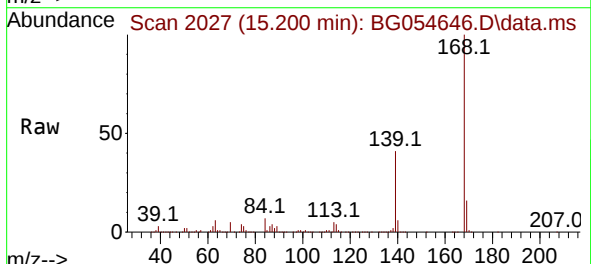
Instrument :
BNA_G
ClientSampleId :
SSTD160440

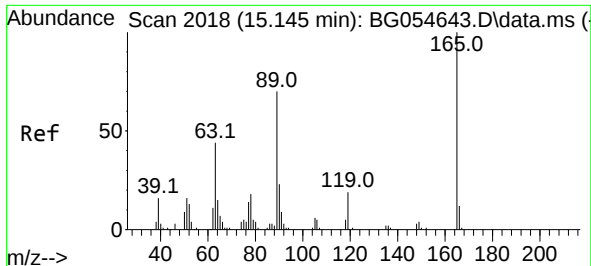
Tgt Ion:109 Resp: 161954
Ion Ratio Lower Upper
109 100
139 132.9 105.4 158.0
65 134.3 110.2 165.4



#56
Dibenzofuran
Concen: 127.712 ng/ul
RT: 15.200 min Scan# 2027
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:168 Resp: 1238109
Ion Ratio Lower Upper
168 100
139 41.5 29.4 44.2





#57

2,4-Dinitrotoluene

Concen: 132.609 ng/ul

RT: 15.164 min Scan# 2018

Delta R.T. 0.020 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

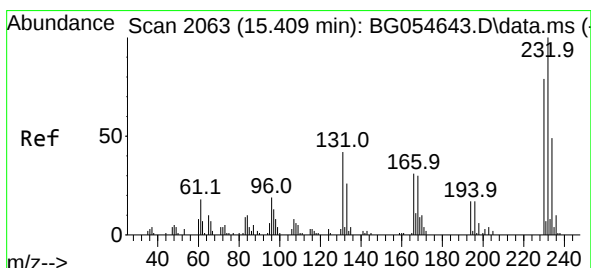
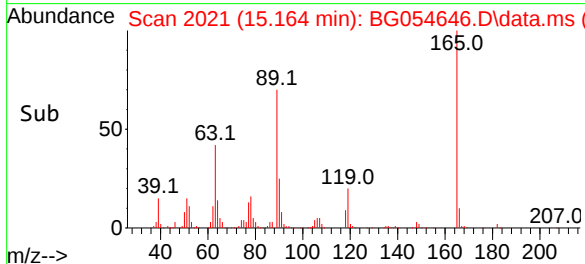
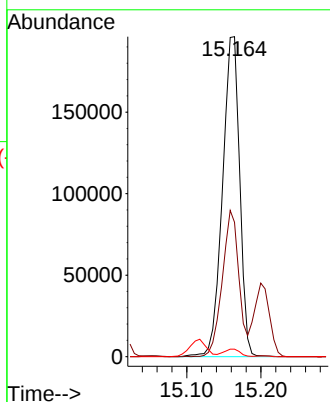
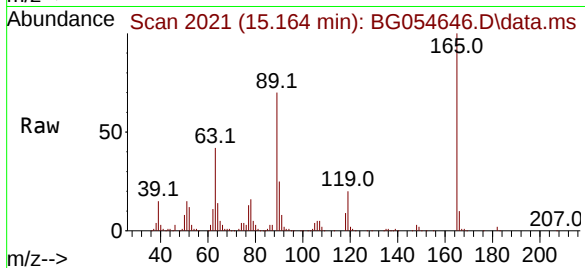
Tgt Ion:165 Resp: 315983

Ion Ratio Lower Upper

165 100

63 42.0 35.0 52.4

182 2.4 2.1 3.1



#58

2,3,4,6-Tetrachlorophenol

Concen: 134.549 ng/ul

RT: 15.417 min Scan# 2064

Delta R.T. 0.008 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Tgt Ion:232 Resp: 301205

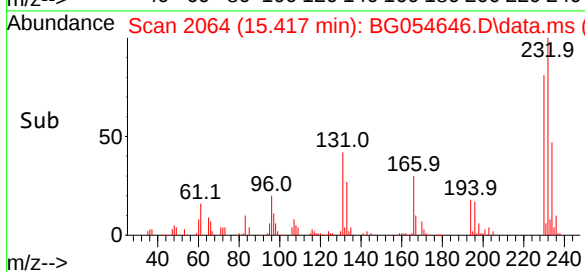
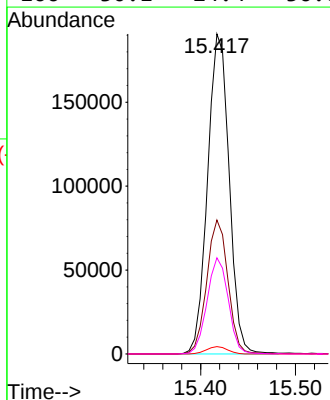
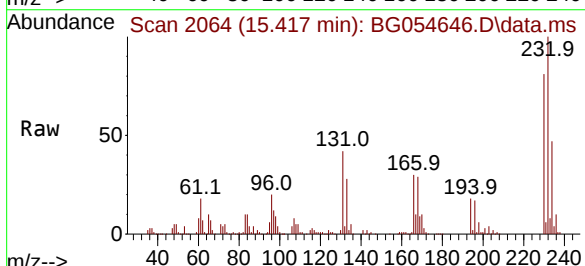
Ion Ratio Lower Upper

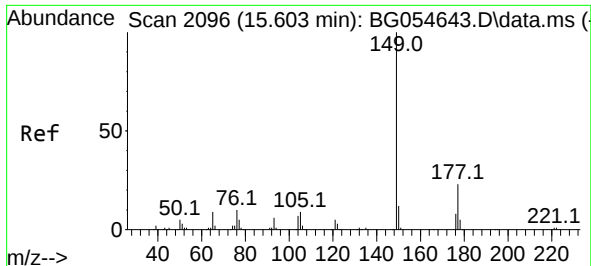
232 100

131 41.9 33.8 50.8

130 2.3 2.0 3.0

166 30.1 24.4 36.6

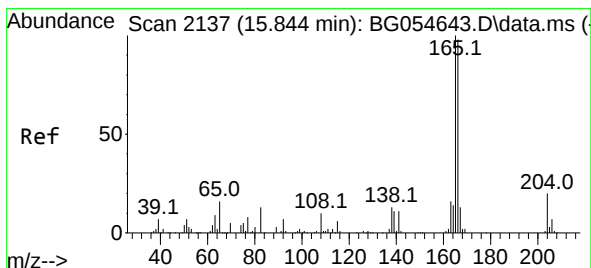
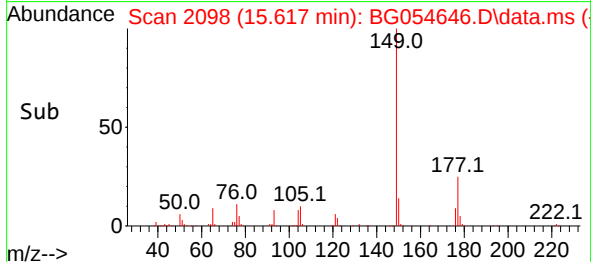
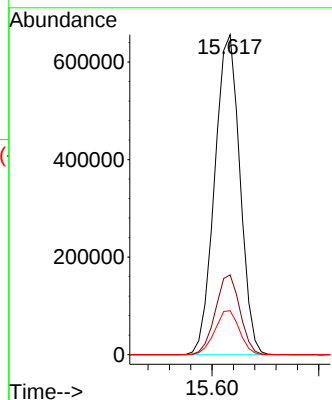
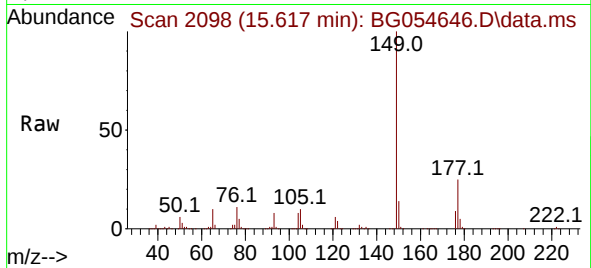




#59
Diethylphthalate
Concen: 134.392 ng/ul
RT: 15.617 min Scan# 2098
Delta R.T. 0.014 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

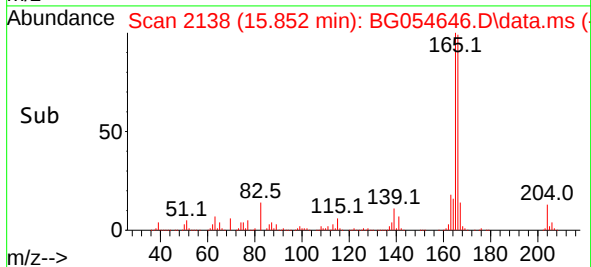
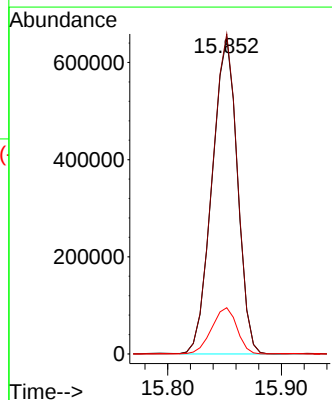
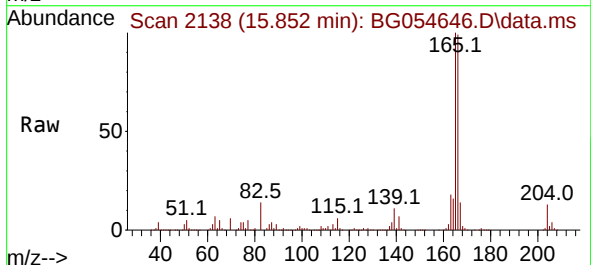
Instrument :
BNA_G
ClientSampleId :
SSTD160440

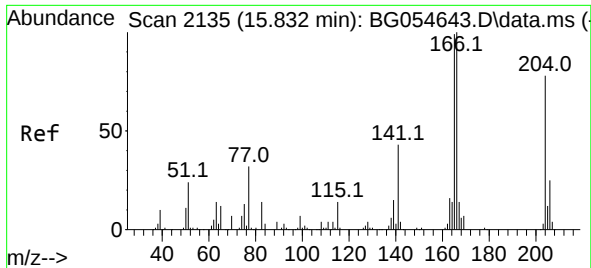
Tgt Ion:149 Resp: 1076284
Ion Ratio Lower Upper
149 100
177 24.9 18.4 27.6
150 13.8 9.8 14.8



#61
Fluorene
Concen: 127.298 ng/ul
RT: 15.852 min Scan# 2138
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:166 Resp: 1005114
Ion Ratio Lower Upper
166 100
165 101.1 81.3 121.9
167 14.6 11.0 16.4

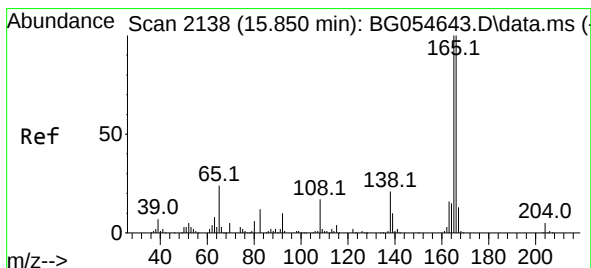
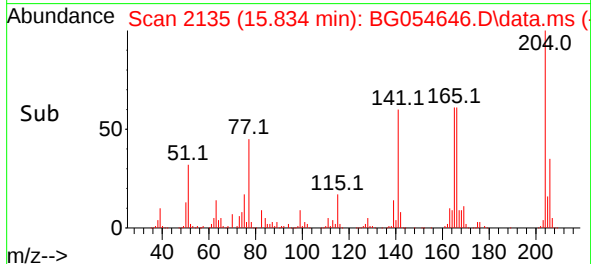
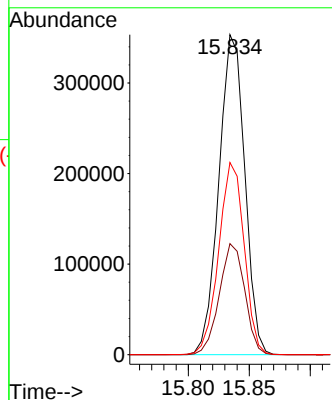
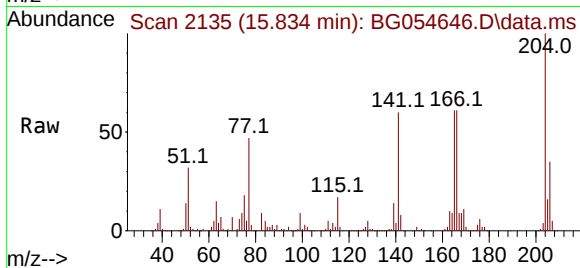




#62
 4-Chlorophenyl-phenylether
 Concen: 104.132 ng/ul
 RT: 15.834 min Scan# 2135
 Delta R.T. 0.002 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

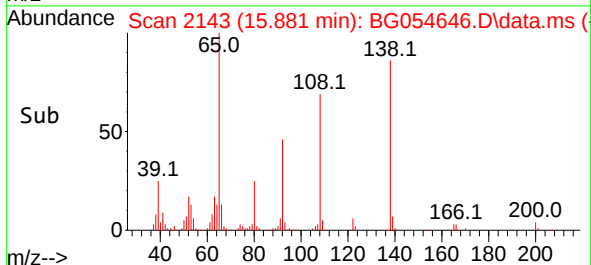
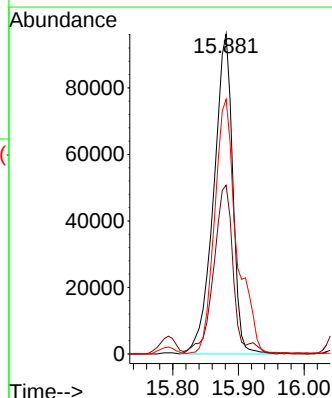
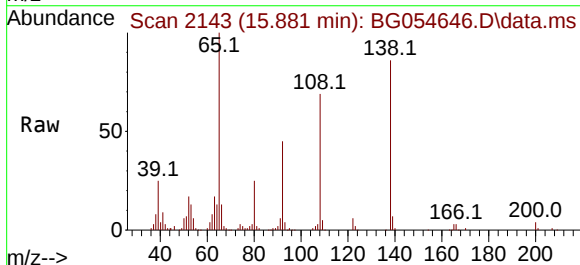
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

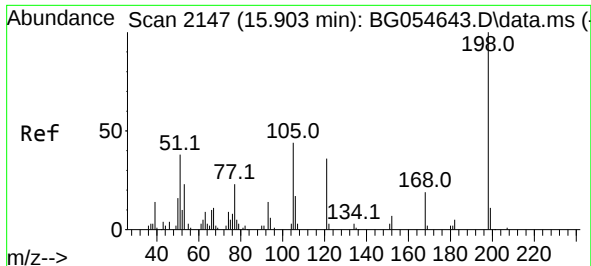
Tgt Ion:204 Resp: 522785
 Ion Ratio Lower Upper
 204 100
 206 34.7 25.7 38.5
 141 60.1 43.9 65.9



#63
 4-Nitroaniline
 Concen: 151.108 ng/ul
 RT: 15.881 min Scan# 2143
 Delta R.T. 0.032 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Tgt Ion:138 Resp: 193755
 Ion Ratio Lower Upper
 138 100
 92 52.8 40.5 60.7
 108 79.6 64.5 96.7

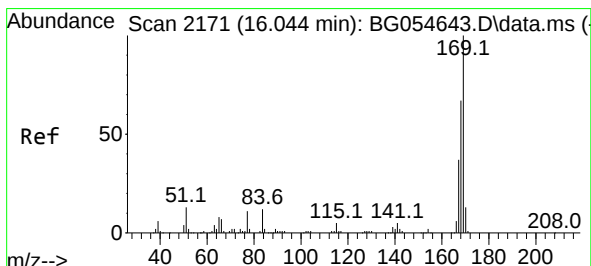
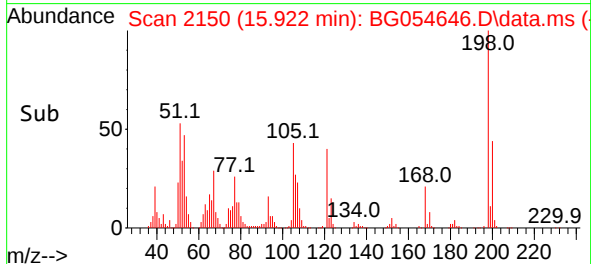
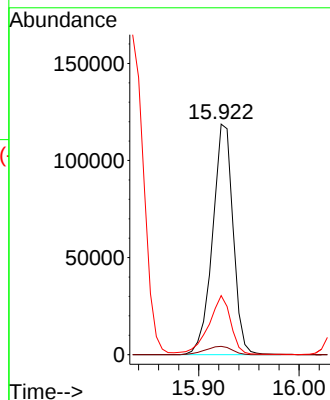
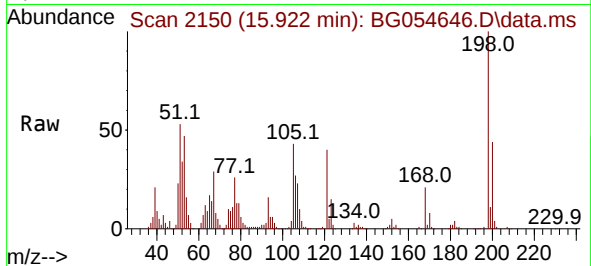




#66
4,6-Dinitro-2-methylphenol
Concen: 137.923 ng/ul
RT: 15.922 min Scan# 2147
Delta R.T. 0.020 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

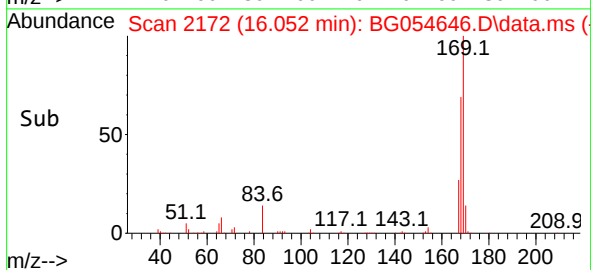
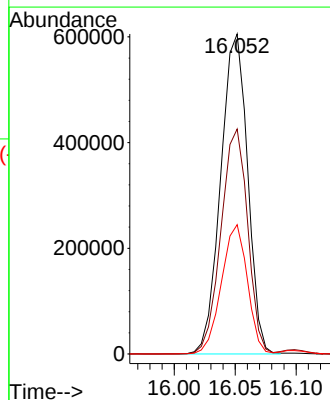
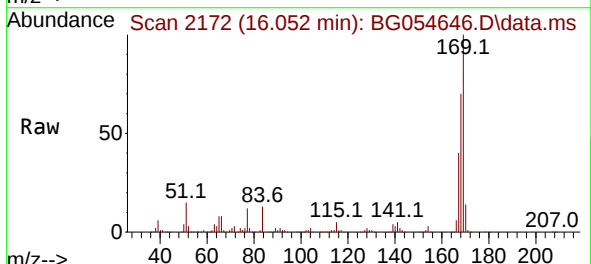
Instrument :
BNA_G
ClientSampleId :
SSTD160440

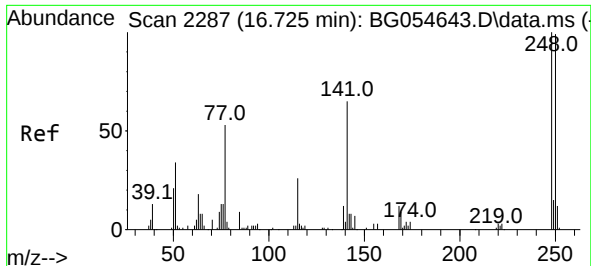
Tgt Ion:198 Resp: 168637
Ion Ratio Lower Upper
198 100
182 3.6 4.0 6.0#
77 25.6 20.2 30.2



#67
N-Nitrosodiphenylamine
Concen: 162.888 ng/ul
RT: 16.052 min Scan# 2172
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:169 Resp: 929823
Ion Ratio Lower Upper
169 100
168 70.3 53.8 80.8
167 40.4 29.4 44.0

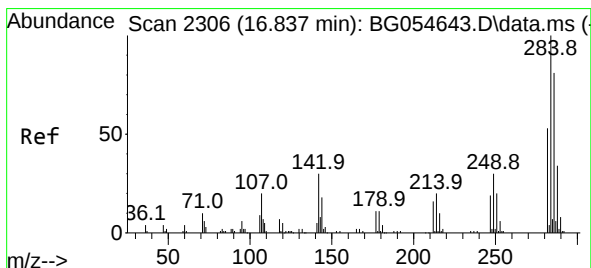
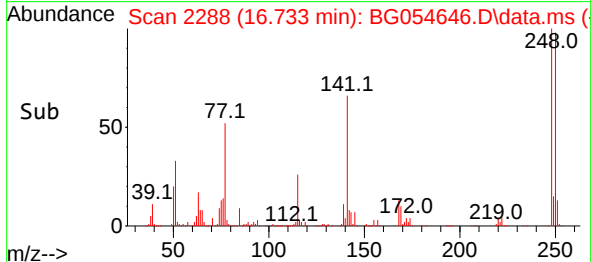
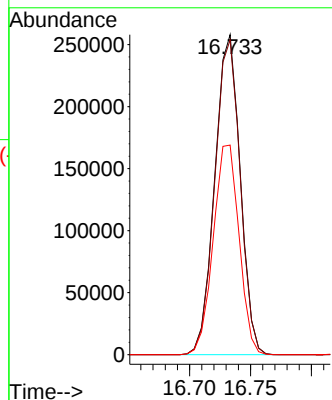
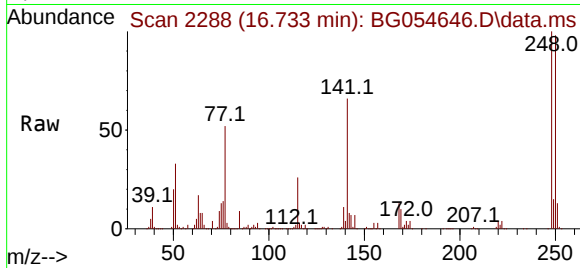




#68
4-Bromophenyl-phenylether
Concen: 129.116 ng/ul
RT: 16.733 min Scan# 21
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

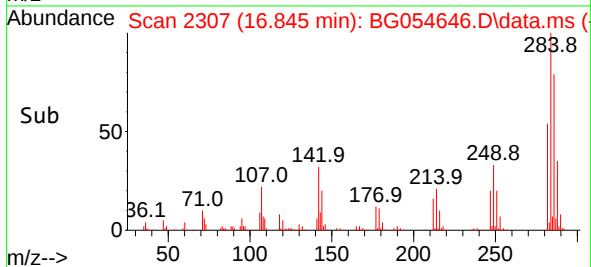
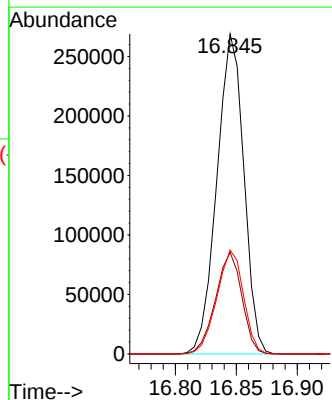
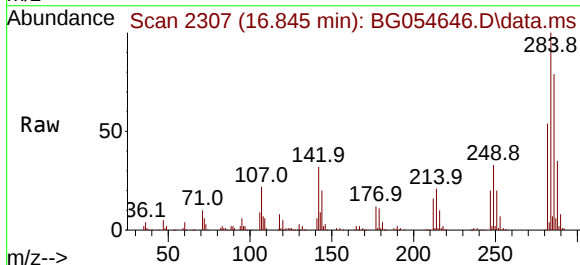
Instrument :
BNA_G
ClientSampleId :
SSTD160440

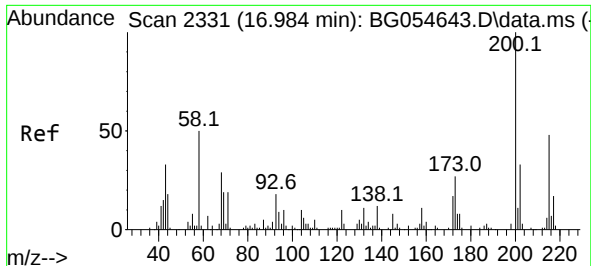
Tgt Ion:248 Resp: 374475
Ion Ratio Lower Upper
248 100
250 98.4 79.1 118.7
141 65.5 52.5 78.7



#69
Hexachlorobenzene
Concen: 121.812 ng/ul
RT: 16.845 min Scan# 2307
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:284 Resp: 414075
Ion Ratio Lower Upper
284 100
142 31.7 23.7 35.5
249 32.5 24.2 36.2

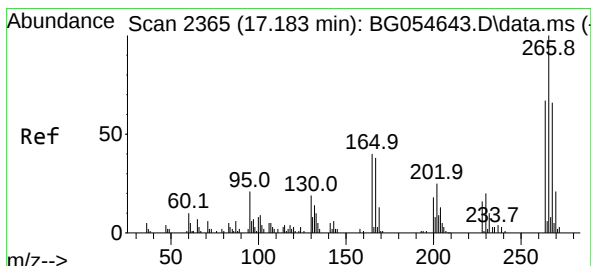
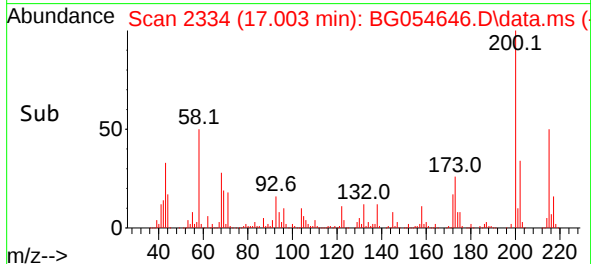
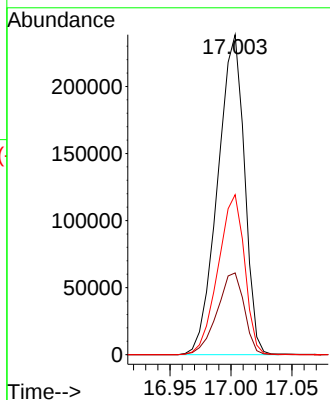
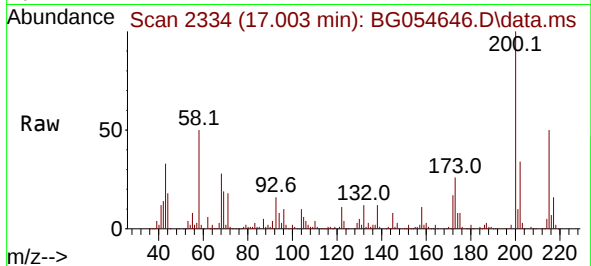




#70
Atrazine
Concen: 130.236 ng/ul
RT: 17.003 min Scan# 21
Delta R.T. 0.020 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

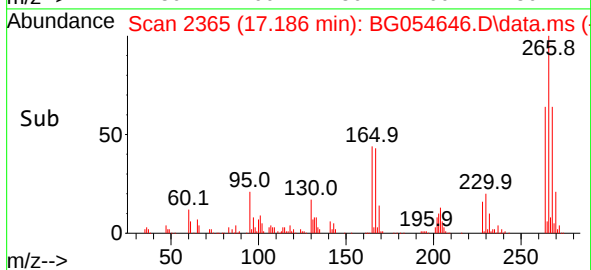
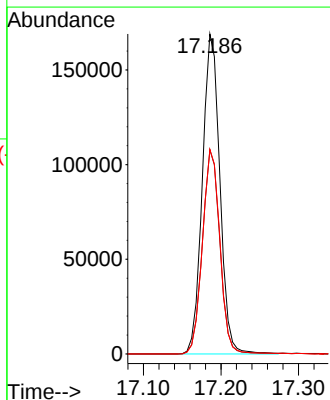
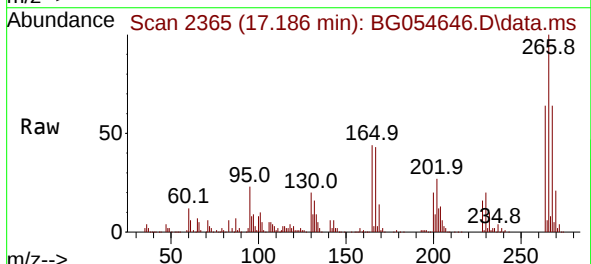
Instrument :
BNA_G
ClientSampleId :
SSTD160440

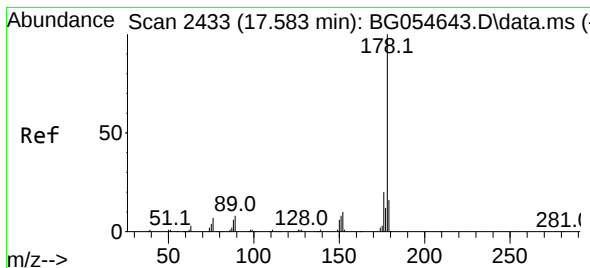
Tgt Ion:200 Resp: 365154
Ion Ratio Lower Upper
200 100
173 25.6 21.3 31.9
215 50.0 38.8 58.2



#71
Pentachlorophenol
Concen: 183.827 ng/ul
RT: 17.186 min Scan# 2365
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:266 Resp: 264861
Ion Ratio Lower Upper
266 100
264 63.8 53.8 80.8
268 63.9 52.8 79.2





#72

Phenanthrene

Concen: 140.988 ng/u1

RT: 17.591 min Scan# 2434

Delta R.T. 0.008 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

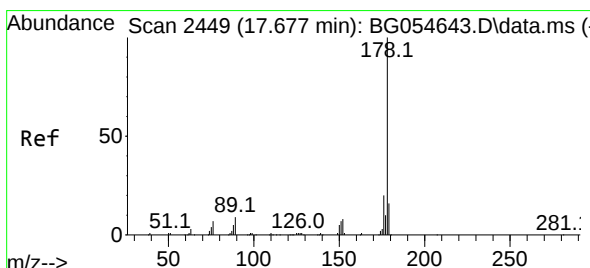
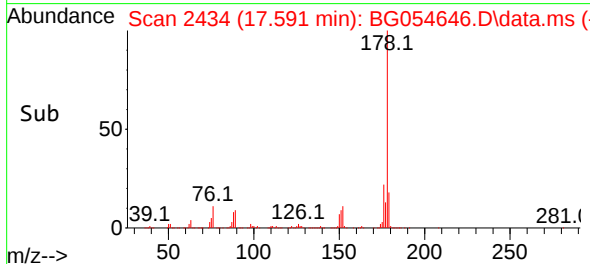
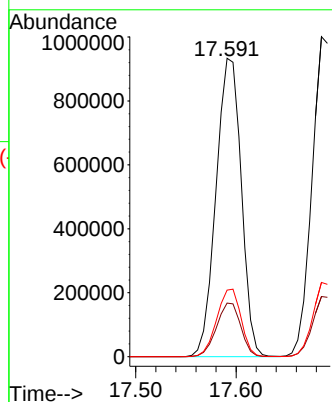
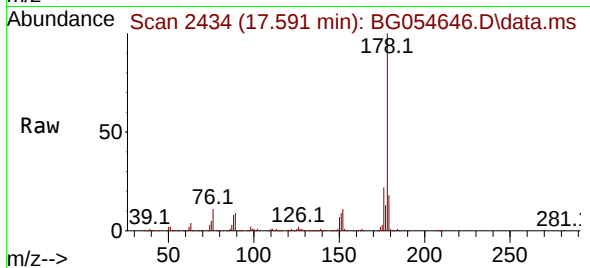
Tgt Ion:178 Resp: 1630949

Ion Ratio Lower Upper

178 100

179 18.0 12.8 19.2

176 22.3 15.6 23.4



#74

Anthracene

Concen: 139.895 ng/u1

RT: 17.591 min Scan# 2434

Delta R.T. -0.086 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

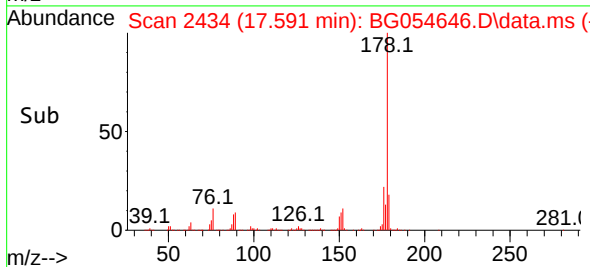
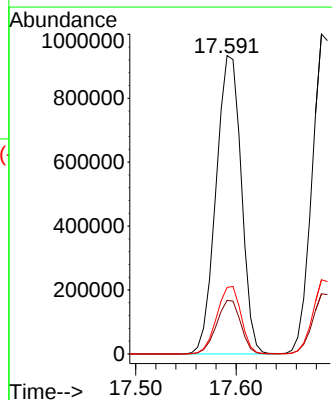
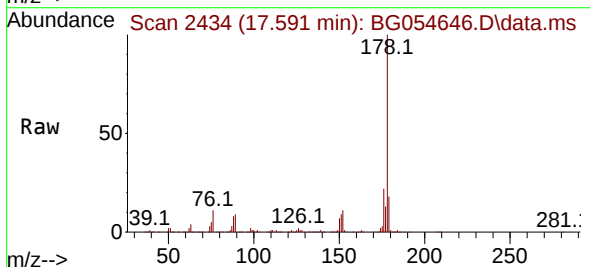
Tgt Ion:178 Resp: 1630949

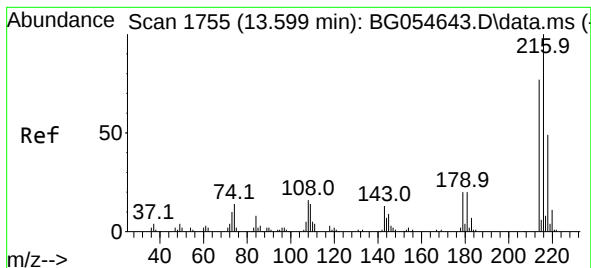
Ion Ratio Lower Upper

178 100

179 18.0 12.5 18.7

176 22.3 15.9 23.9

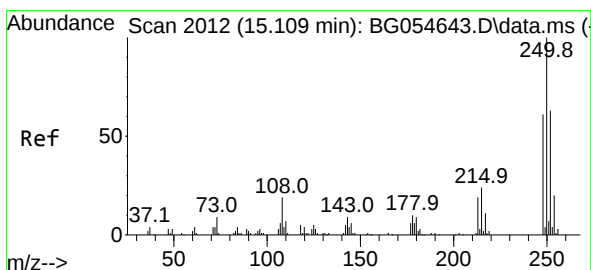
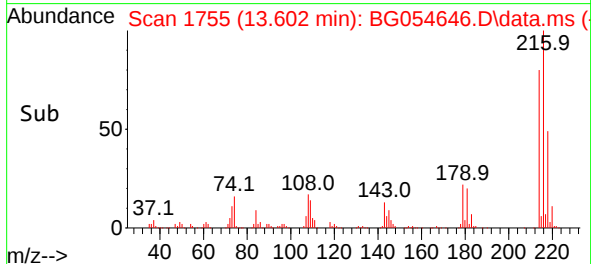
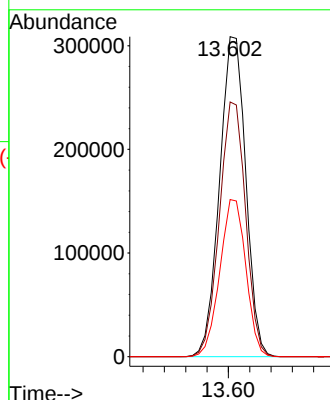
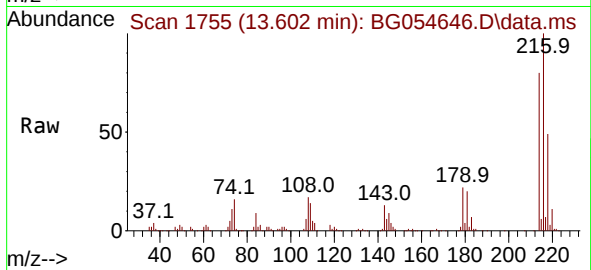




#75
1,2,3,4-Tetrachlorobenzene
Concen: 132.624 ng/uL
RT: 13.602 min Scan# 1
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

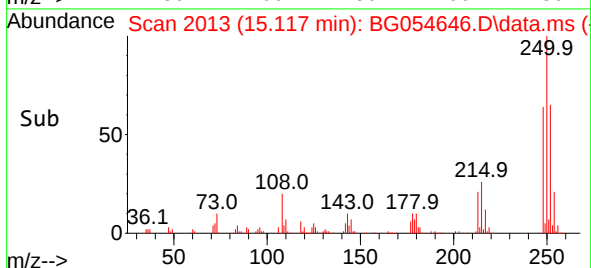
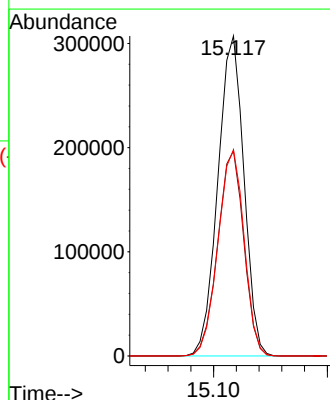
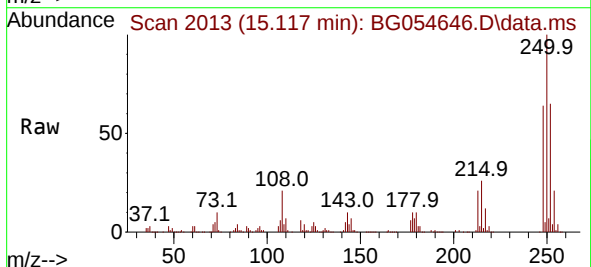
Instrument :
BNA_G
ClientSampleId :
SSTD160440

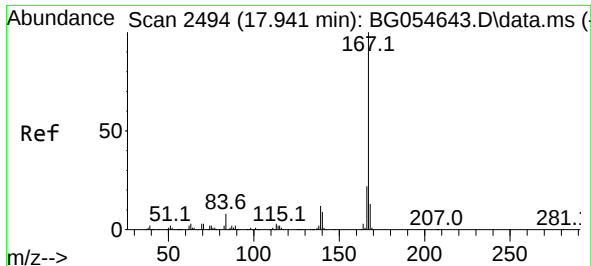
Tgt Ion:216 Resp: 527439
Ion Ratio Lower Upper
216 100
214 79.6 61.9 92.9
218 49.1 39.5 59.3



#76
Pentachlorobenzene
Concen: 133.627 ng/uL
RT: 15.117 min Scan# 2013
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:250 Resp: 488766
Ion Ratio Lower Upper
250 100
248 64.1 49.1 73.7
252 64.5 50.6 76.0

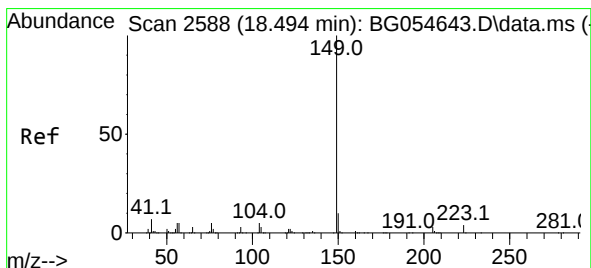
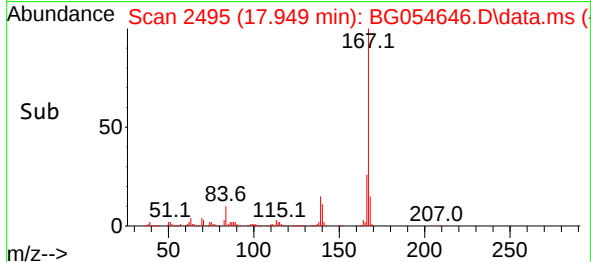
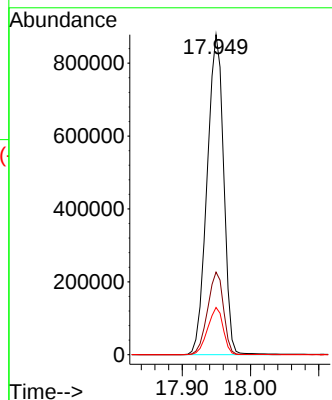
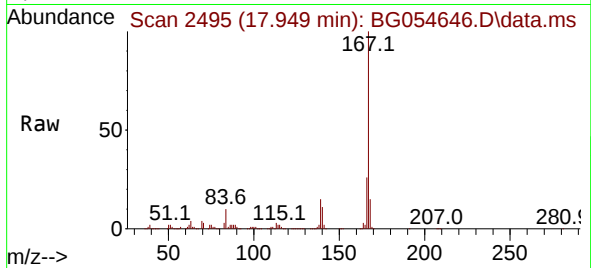




#77
 Carbazole
 Concen: 154.288 ng/ul
 RT: 17.949 min Scan# 2495
 Delta R.T. 0.008 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

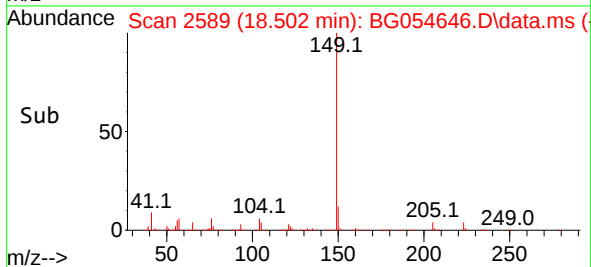
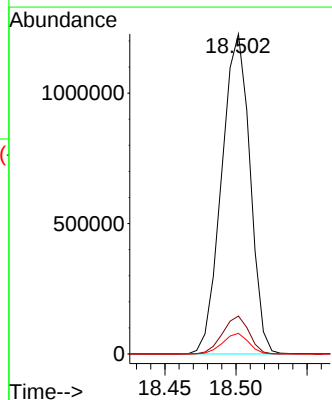
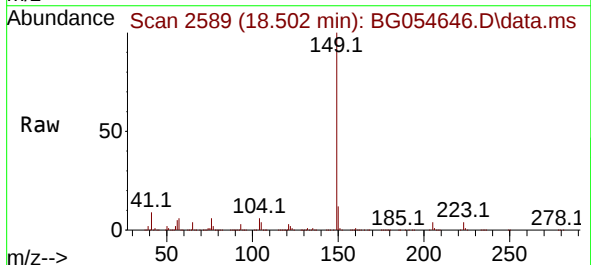
Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

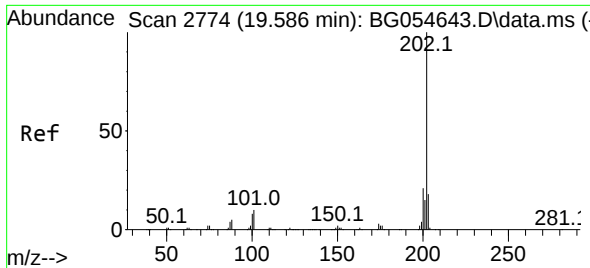
Tgt Ion:167 Resp: 1483009
 Ion Ratio Lower Upper
 167 100
 166 25.8 17.8 26.6
 139 14.8 9.9 14.9



#78
 Di-n-butylphthalate
 Concen: 155.720 ng/ul
 RT: 18.502 min Scan# 2589
 Delta R.T. 0.008 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Tgt Ion:149 Resp: 1704118
 Ion Ratio Lower Upper
 149 100
 150 11.8 7.7 11.5#
 104 6.4 4.2 6.4#

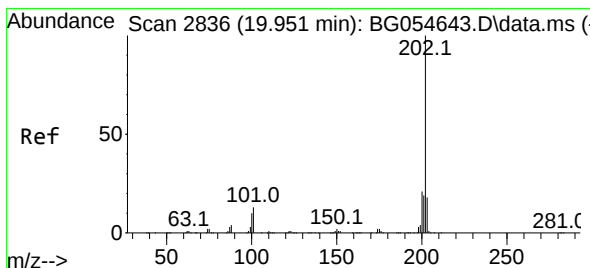
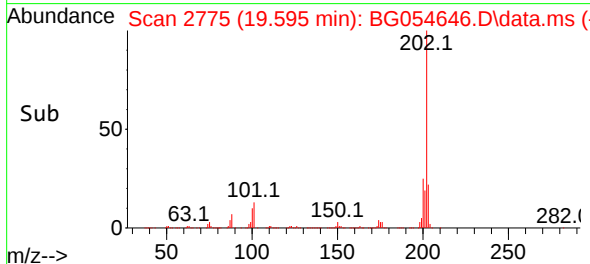
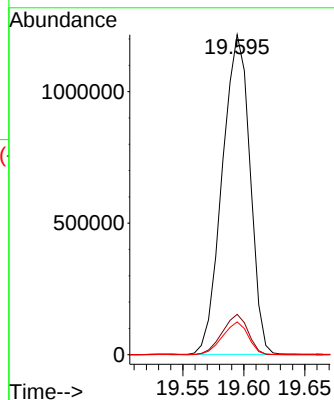
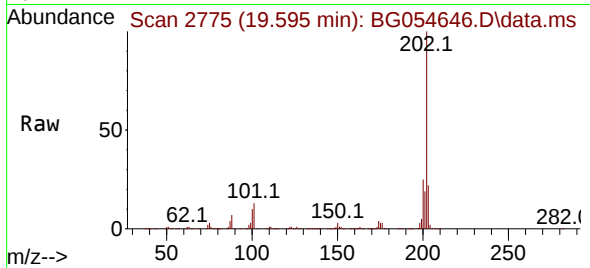




#80
Fluoranthene
Concen: 149.997 ng/u1
RT: 19.595 min Scan# 21
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

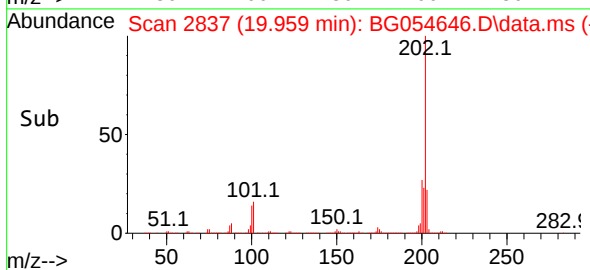
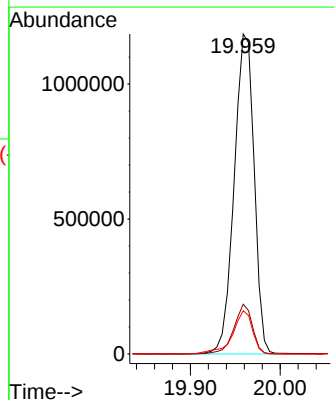
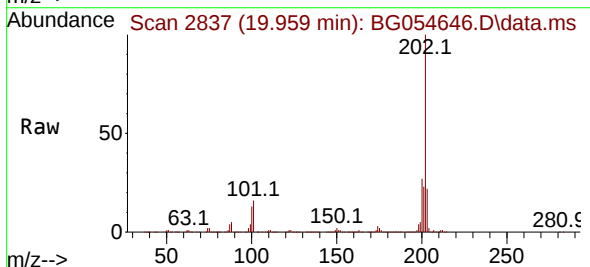
Instrument :
BNA_G
ClientSampleId :
SSTD160440

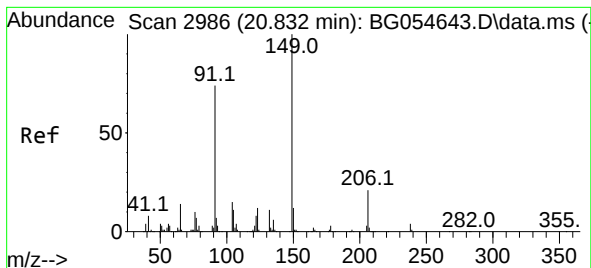
Tgt Ion:202 Resp: 1923112
Ion Ratio Lower Upper
202 100
101 12.6 8.0 12.0#
100 10.3 6.7 10.1#



#82
Pyrene
Concen: 143.521 ng/u1
RT: 19.959 min Scan# 2837
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:202 Resp: 1829431
Ion Ratio Lower Upper
202 100
101 15.5 10.1 15.1#
100 13.5 8.4 12.6#





#83

Butylbenzylphthalate

Concen: 218.699 ng/ul

RT: 20.840 min Scan# 2986

Delta R.T. 0.008 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

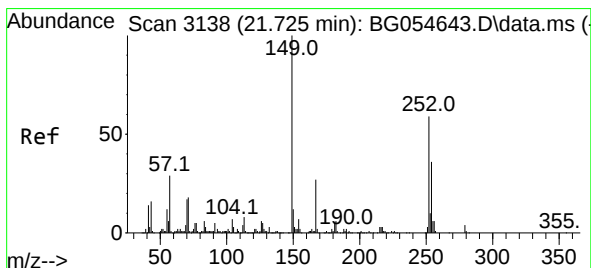
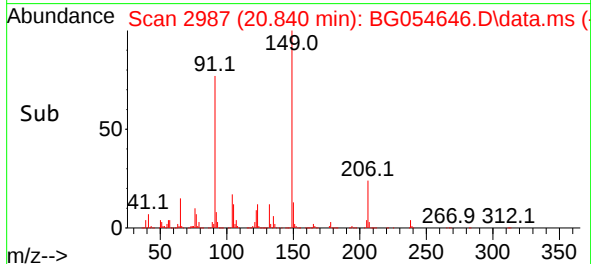
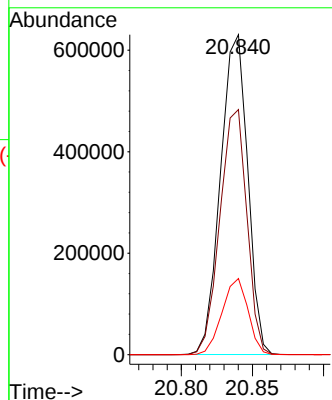
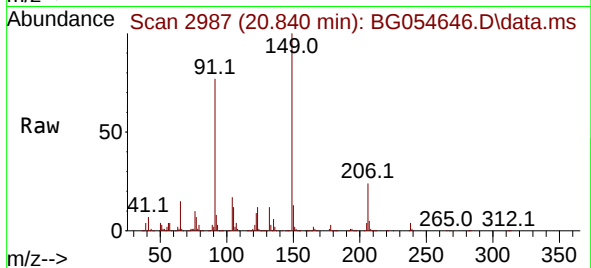
Tgt Ion:149 Resp: 840115

Ion Ratio Lower Upper

149 100

91 76.6 59.1 88.7

206 23.8 16.8 25.2



#84

3,3'-Dichlorobenzidine

Concen: 147.980 ng/ul

RT: 21.739 min Scan# 3140

Delta R.T. 0.014 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

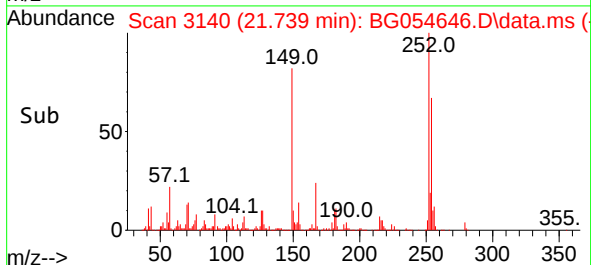
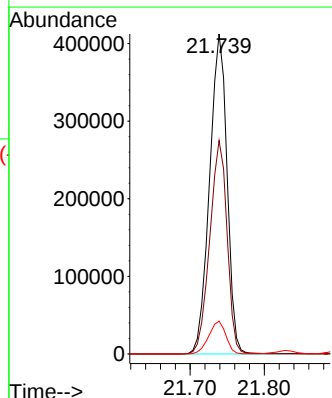
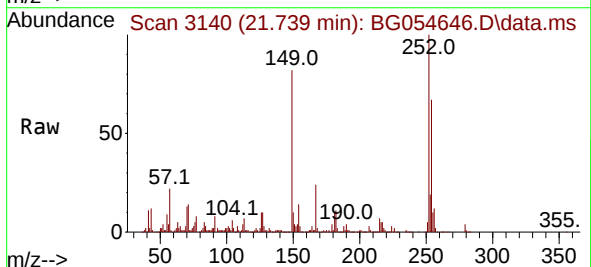
Tgt Ion:252 Resp: 674550

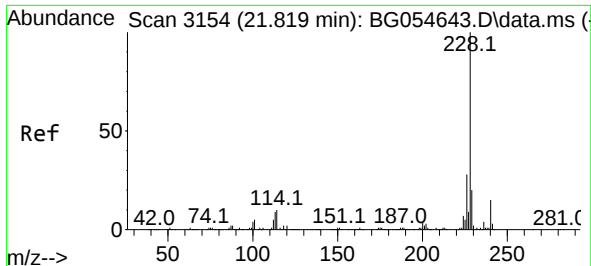
Ion Ratio Lower Upper

252 100

254 66.7 49.1 73.7

126 10.3 8.3 12.5

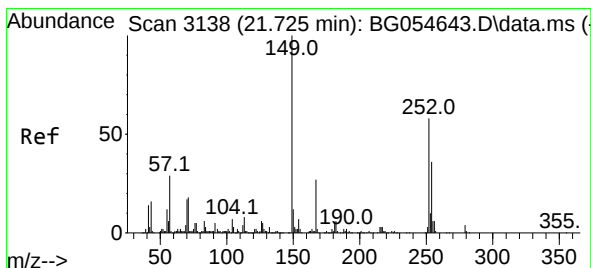
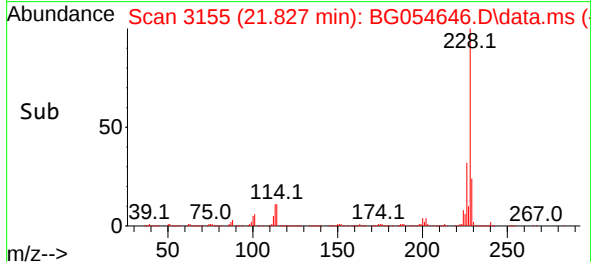
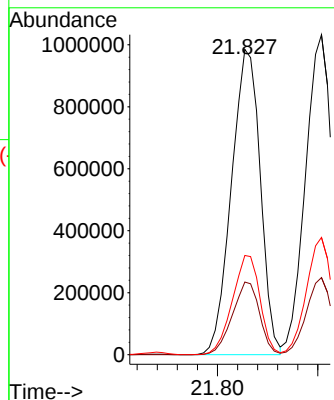
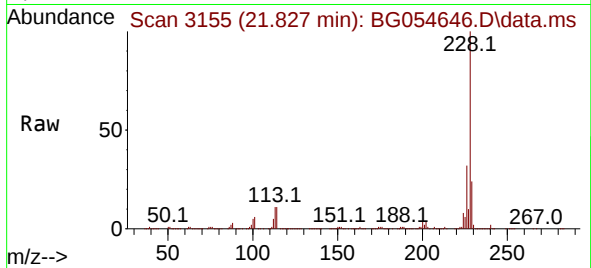




#85
Benzo(a)anthracene
Concen: 145.181 ng/ul
RT: 21.827 min Scan# 3155
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

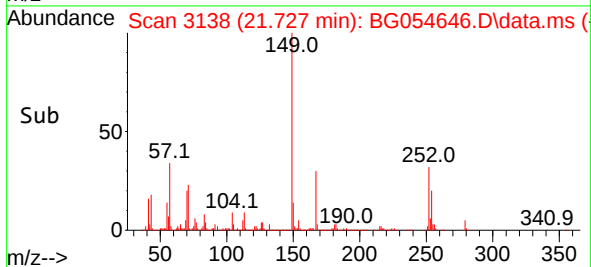
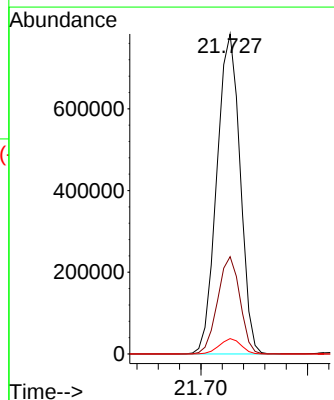
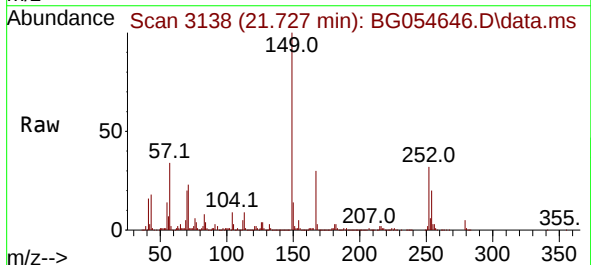
Instrument :
BNA_G
ClientSampleId :
SSTD160440

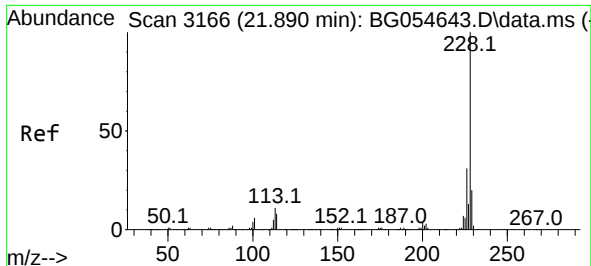
Tgt Ion:228 Resp: 1971132
Ion Ratio Lower Upper
228 100
229 23.8 15.8 23.6#
226 32.5 22.2 33.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 210.864 ng/ul
RT: 21.727 min Scan# 3138
Delta R.T. 0.002 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

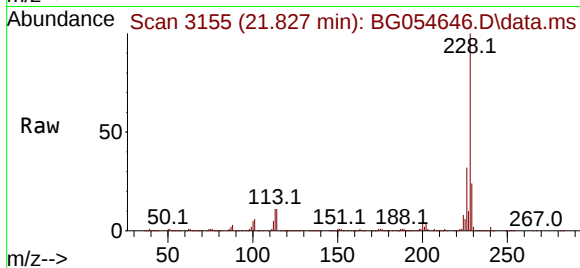
Tgt Ion:149 Resp: 1183640
Ion Ratio Lower Upper
149 100
167 30.4 21.5 32.3
279 4.8 3.4 5.0



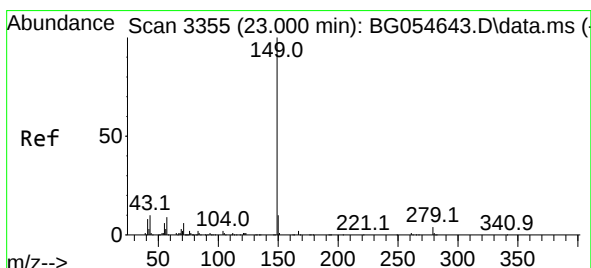
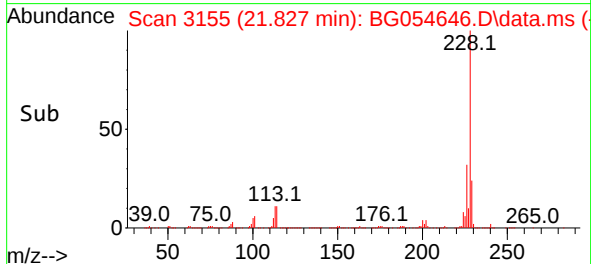
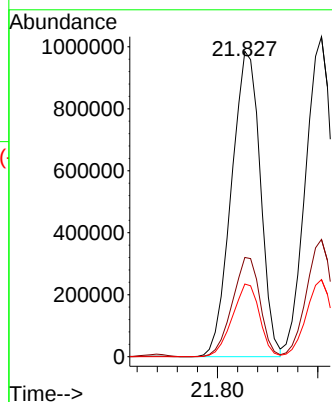


#87
Chrysene
Concen: 151.330 ng/ul
RT: 21.827 min Scan# 3166
Delta R.T. -0.062 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Instrument :
BNA_G
ClientSampleId :
SSTD160440

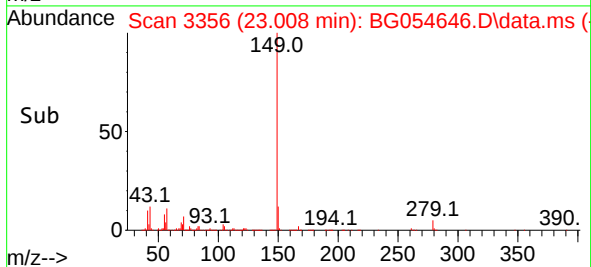
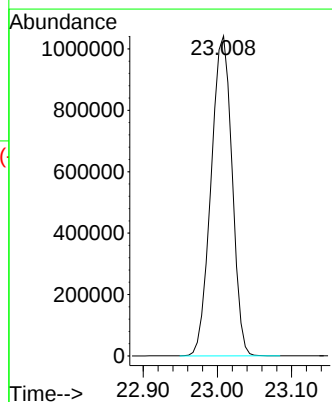
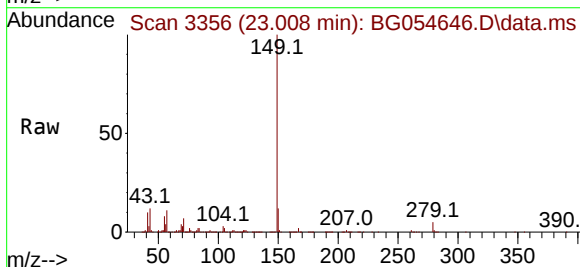


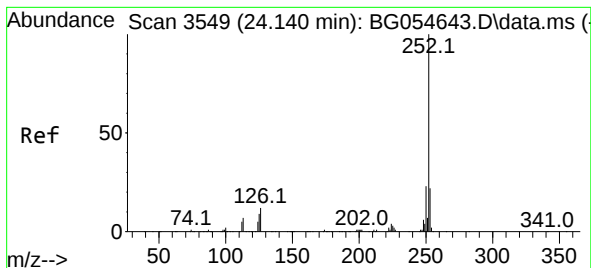
Tgt Ion:228 Resp: 1971132
Ion Ratio Lower Upper
228 100
226 32.5 24.6 36.8
229 23.8 16.0 24.0



#89
Di-n-octyl phthalate
Concen: 197.057 ng/ul
RT: 23.008 min Scan# 3356
Delta R.T. 0.008 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:149 Resp: 2046244





#90

Benzo(b)fluoranthene

Concen: 153.456 ng/ul

RT: 24.166 min Scan# 3553

Delta R.T. 0.026 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

Instrument :

BNA_G

ClientSampleId :

SSTD160440

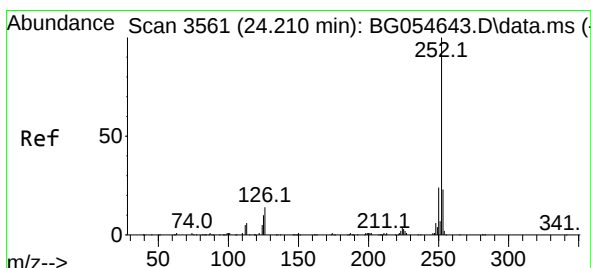
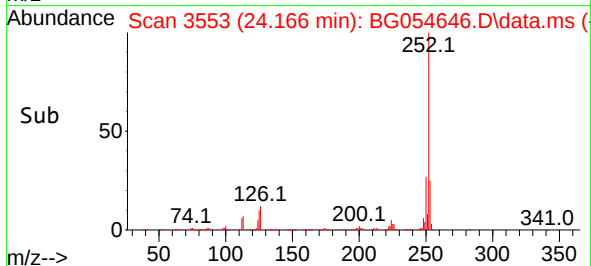
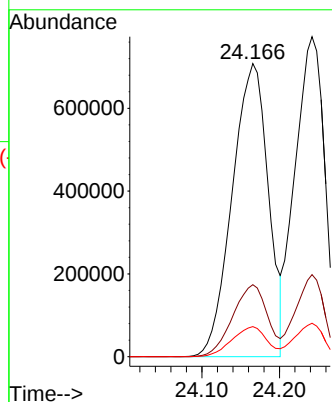
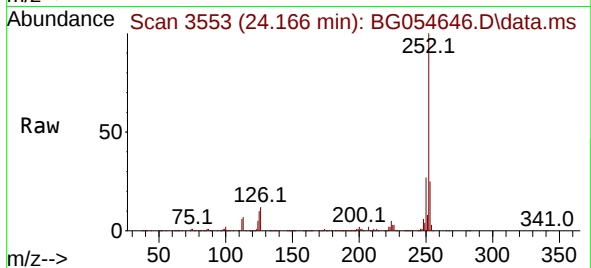
Tgt Ion:252 Resp: 2291082

Ion Ratio Lower Upper

252 100

253 24.5 17.7 26.5

125 10.3 7.4 11.0



#91

Benzo(k)fluoranthene

Concen: 143.102 ng/ul

RT: 24.242 min Scan# 3566

Delta R.T. 0.032 min

Lab File: BG054646.D

Acq: 17 Aug 2022 18:57

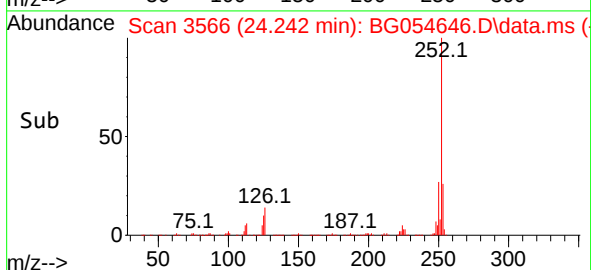
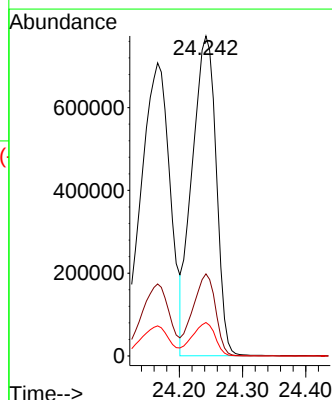
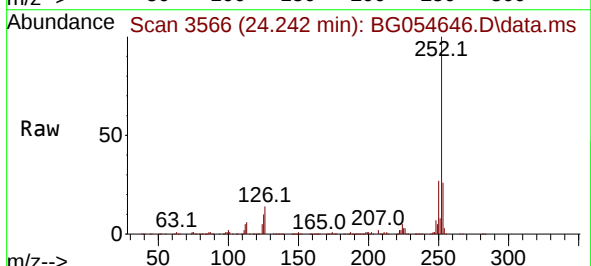
Tgt Ion:252 Resp: 2045739

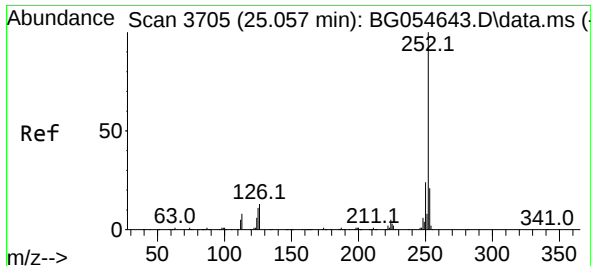
Ion Ratio Lower Upper

252 100

253 25.6 18.1 27.1

125 10.4 7.6 11.4

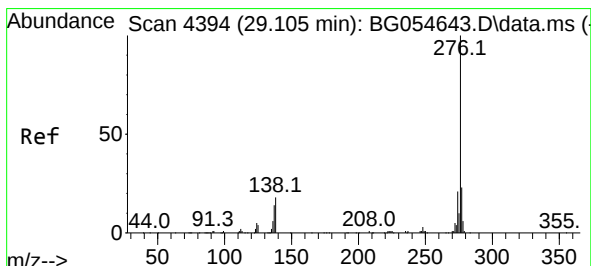
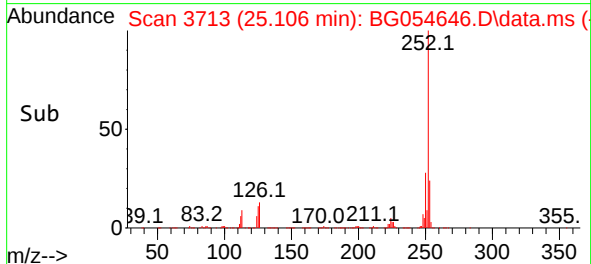
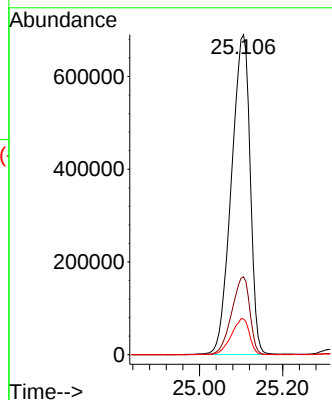
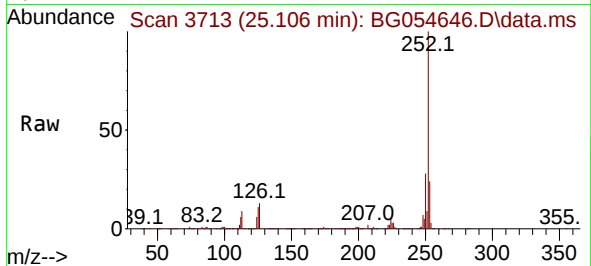




#93
Benzo(a)pyrene
Concen: 149.639 ng/u1
RT: 25.106 min Scan# 31
Delta R.T. 0.049 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

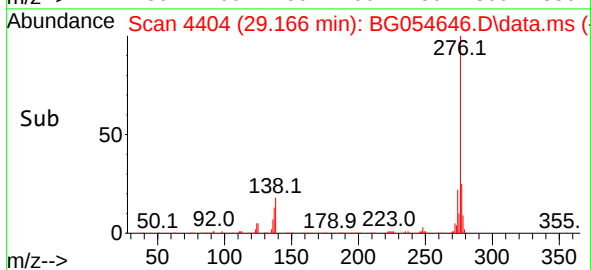
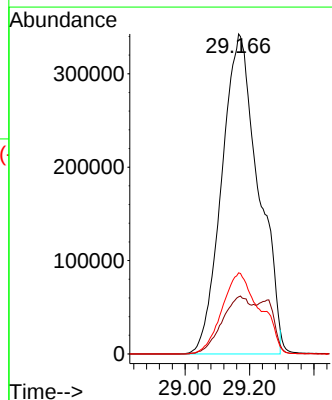
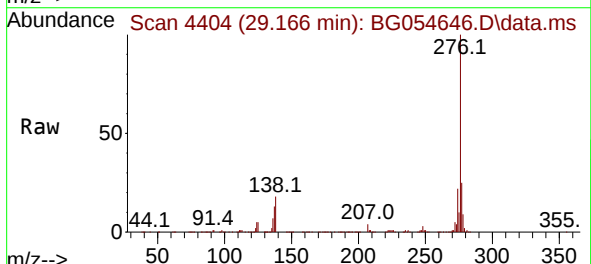
Instrument :
BNA_G
ClientSampleId :
SSTD160440

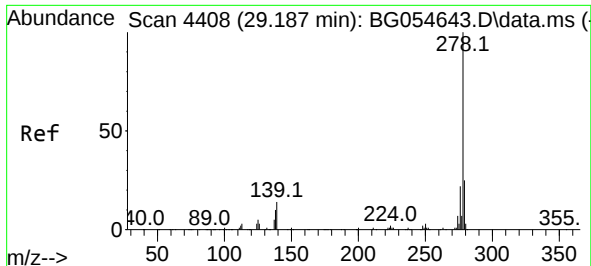
Tgt Ion:252 Resp: 2152074
Ion Ratio Lower Upper
252 100
253 24.4 17.0 25.4
125 11.2 9.0 13.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 156.370 ng/u1
RT: 29.166 min Scan# 4404
Delta R.T. 0.061 min
Lab File: BG054646.D
Acq: 17 Aug 2022 18:57

Tgt Ion:276 Resp: 2705653
Ion Ratio Lower Upper
276 100
138 17.9 14.5 21.7
277 25.4 18.3 27.5

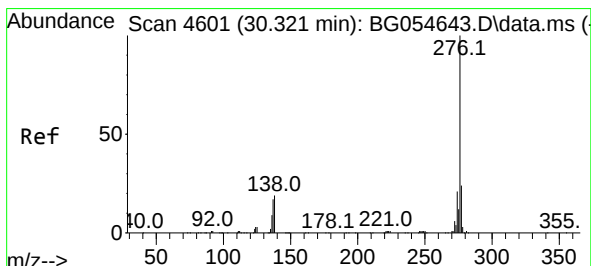
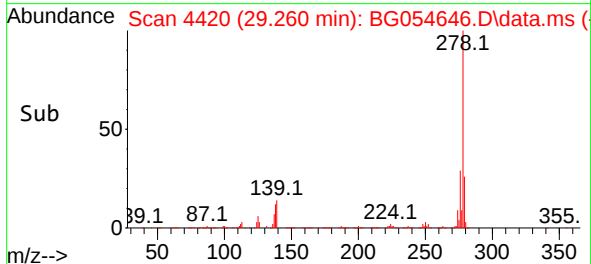
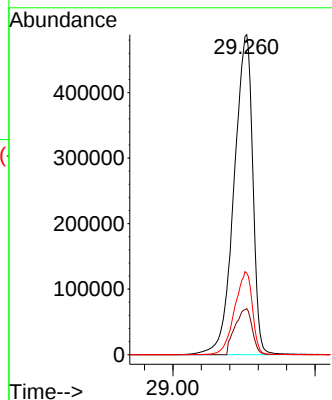
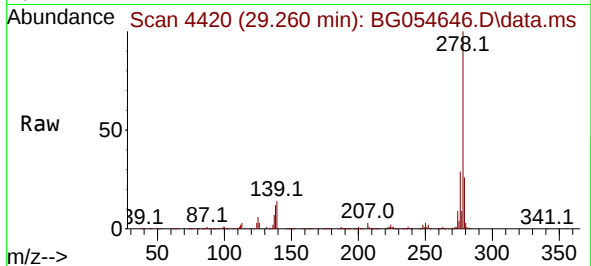




#95
 Dibenzo(a,h)anthracene
 Concen: 152.958 ng/ul
 RT: 29.260 min Scan# 4408
 Delta R.T. 0.073 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160440

Tgt Ion:278 Resp: 2227318
 Ion Ratio Lower Upper
 278 100
 139 14.4 11.2 16.8
 279 25.5 19.6 29.4



#96
 Benzo(g,h,i)perylene
 Concen: 155.579 ng/ul
 RT: 30.411 min Scan# 4616
 Delta R.T. 0.090 min
 Lab File: BG054646.D
 Acq: 17 Aug 2022 18:57

Tgt Ion:276 Resp: 2272926
 Ion Ratio Lower Upper
 276 100
 138 19.8 15.4 23.2
 277 25.1 19.5 29.3

