

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100721\
 Data File : BG050499.D
 Acq On : 8 Oct 2021 1:59
 Operator : CG/JU
 Sample : M4131-03MS 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SS-06(NA)MS

Quant Time: Oct 08 05:47:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 06 15:51:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.259	152	54852	20.00	ng	0.00
21) Naphthalene-d8	11.085	136	239591	20.00	ng	# 0.00
39) Acenaphthene-d10	14.881	164	162236	20.00	ng	0.00
64) Phenanthrene-d10	17.625	188	310099	20.00	ng	# 0.00
76) Chrysene-d12	21.925	240	265974	20.00	ng	# 0.00
86) Perylene-d12	25.345	264	272512	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.791	112	66603	18.16	ng	0.00
7) Phenol-d6	7.395	99	94467	17.79	ng	0.00
23) Nitrobenzene-d5	9.428	82	70986	12.26	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	26099	16.87	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	136892	12.70	ng	0.00
79) Terphenyl-d14	20.210	244	180958	13.26	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.659	88	10964	5.77	ng	# 85
3) Pyridine	4.070	79	28207	5.44	ng	96
4) n-Nitrosodimethylamine	3.976	42	19502	7.97	ng	# 52
6) Aniline	7.578	93	44565	7.22	ng	# 93
8) 2-Chlorophenol	7.818	128	35933	10.18	ng	82
9) Benzaldehyde	7.395	77	30208	4.64	ng	92
10) Phenol	7.425	94	53145	10.29	ng	86
11) bis(2-Chloroethyl)ether	7.666	93	36422	9.04	ng	81
12) 1,3-Dichlorobenzene	8.147	146	35559	8.72	ng	98
13) 1,4-Dichlorobenzene	8.294	146	37644	9.16	ng	98
14) 1,2-Dichlorobenzene	8.617	146	37377	9.52	ng	97
15) Benzyl Alcohol	8.488	79	40159	9.57	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.782	45	61409	9.34	ng	85
17) 2-Methylphenol	8.688	107	34460	10.14	ng	95
18) Hexachloroethane	9.352	117	10822	6.96	ng	95
19) n-Nitroso-di-n-propyla...	9.058	70	34561	8.93	ng	# 88
20) 3+4-Methylphenols	9.011	107	48415	10.12	ng	94
22) Acetophenone	9.082	105	59624	8.75	ng	# 96
24) Nitrobenzene	9.469	77	51011	8.86	ng	96
25) Isophorone	9.992	82	89615	8.73	ng	# 96
26) 2-Nitrophenol	10.192	139	18805	8.90	ng	# 89
27) 2,4-Dimethylphenol	10.233	122	38609	10.58	ng	90
28) bis(2-Chloroethoxy)met...	10.474	93	50153	8.54	ng	95
29) 2,4-Dichlorophenol	10.721	162	36276	9.75	ng	88
30) 1,2,4-Trichlorobenzene	10.944	180	37694	8.92	ng	94
31) Naphthalene	11.138	128	120830	9.42	ng	99
32) Benzoic acid	10.304	122	25148	9.28	ng	# 69
33) 4-Chloroaniline	11.238	127	36096	6.71	ng	95
34) Hexachlorobutadiene	11.414	225	23669	8.92	ng	97
35) Caprolactam	11.996	113	11859	8.33	ng	# 56
36) 4-Chloro-3-methylphenol	12.331	107	43560	9.37	ng	# 92
37) 2-Methylnaphthalene	12.724	142	85451	9.66	ng	96
38) 1-Methylnaphthalene	12.942	142	80388	9.37	ng	95
40) 1,2,4,5-Tetrachloroben...	13.083	216	44092	9.20	ng	94
43) 2,4,6-Trichlorophenol	13.312	196	30393	9.00	ng	95
44) 2,4,5-Trichlorophenol	13.382	196	31547	8.94	ng	93

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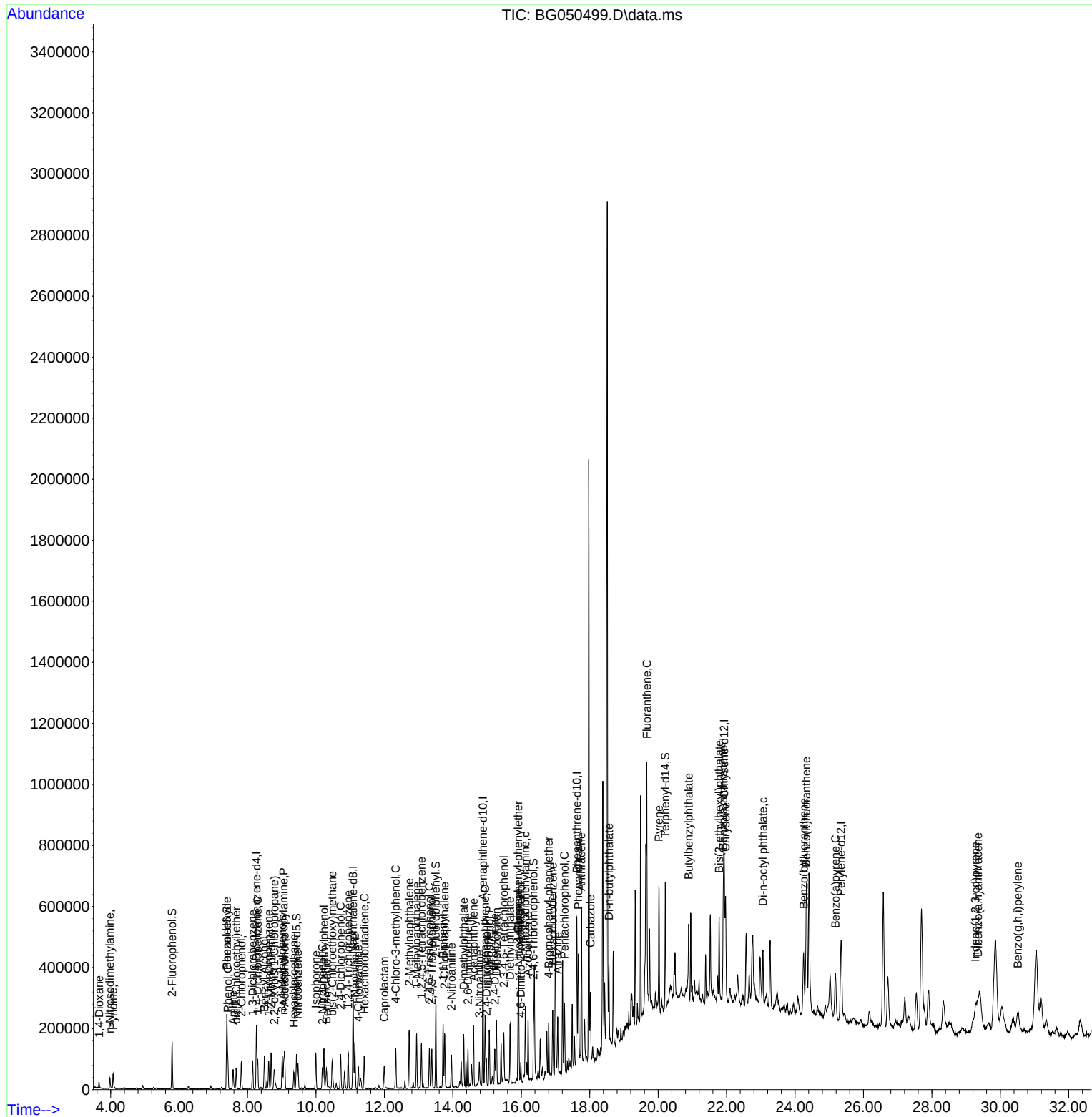
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.717	154	104110	8.80	ng	94
47) 2-Chloronaphthalene	13.759	162	84739	9.33	ng	98
48) 2-Nitroaniline	13.958	65	34243	9.47	ng	93
49) Acenaphthylene	14.605	152	139353	9.36	ng	96
50) Dimethylphthalate	14.317	163	102969	8.40	ng	98
51) 2,6-Dinitrotoluene	14.440	165	21788	8.87	ng	96
52) Acenaphthene	14.939	154	89567	9.36	ng	91
53) 3-Nitroaniline	14.775	138	17541	6.04	ng	92
54) 2,4-Dinitrophenol	14.981	184	17477	11.47	ng	# 80
55) Dibenzofuran	15.274	168	131511	8.89	ng	96
56) 4-Nitrophenol	15.063	139	39609	16.95	ng	# 79
57) 2,4-Dinitrotoluene	15.227	165	30413	8.78	ng	93
58) Fluorene	15.921	166	103037	9.07	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.492	232	25840	8.40	ng	# 93
60) Diethylphthalate	15.674	149	108718	8.44	ng	96
61) 4-Chlorophenyl-phenyle...	15.909	204	53295	8.57	ng	99
62) 4-Nitroaniline	15.932	138	18678	6.18	ng	# 65
63) Azobenzene	16.197	77	124522	8.35	ng	79
65) 4,6-Dinitro-2-methylph...	15.985	198	12985	6.97	ng	80
66) n-Nitrosodiphenylamine	16.120	169	90354	10.25	ng	99
67) 4-Bromophenyl-phenylether	16.802	248	30773	9.85	ng	96
68) Hexachlorobenzene	16.920	284	29409	9.47	ng	# 93
69) Atrazine	17.066	200	33211	9.57	ng	98
70) Pentachlorophenol	17.260	266	36064	17.06	ng	96
71) Phenanthrene	17.666	178	177843	10.88	ng	96
72) Anthracene	17.754	178	160039	9.86	ng	98
73) Carbazole	18.018	167	138557	8.56	ng	98
74) Di-n-butylphthalate	18.565	149	159422	8.39	ng	# 96
75) Fluoranthene	19.669	202	249388	12.42	ng	95
78) Pyrene	20.022	202	255287	13.53	ng	98
80) Butylbenzylphthalate	20.891	149	70542	8.84	ng	91
81) Benzo(a)anthracene	21.902	228	204487	11.62	ng	98
83) Chrysene	21.972	228	197644	11.94	ng	96
84) Bis(2-ethylhexyl)phtha...	21.784	149	108196	9.54	ng	# 97
85) Di-n-octyl phthalate	23.065	149	170586	9.02	ng	100
87) Indeno(1,2,3-cd)pyrene	29.270	276	172450	9.09	ng	# 98
88) Benzo(b)fluoranthene	24.252	252	224411	13.45	ng	# 91
89) Benzo(k)fluoranthene	24.323	252	182057	11.09	ng	# 96
90) Benzo(a)pyrene	25.180	252	190564	13.43	ng	# 93
91) Dibenzo(a,h)anthracene	29.346	278	128814	8.21	ng	# 94
92) Benzo(g,h,i)perylene	30.509	276	136736	8.89	ng	# 90

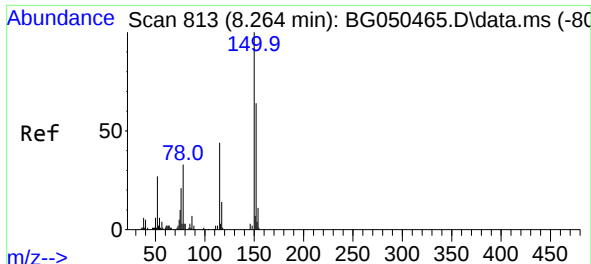
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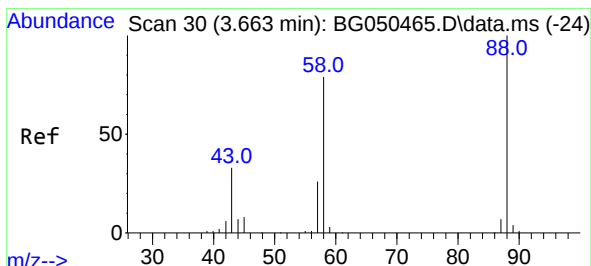
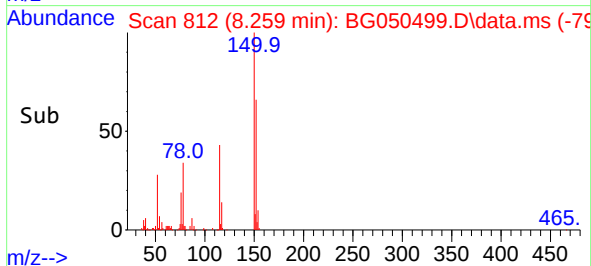
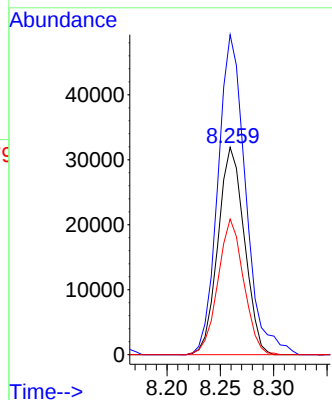
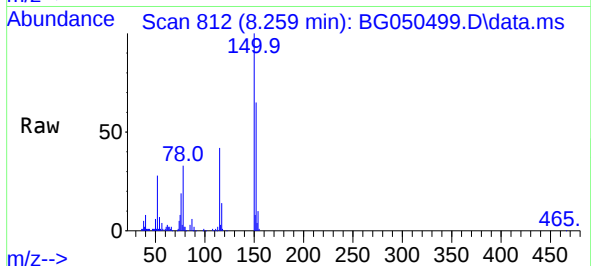




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.259 min Scan# 812
Delta R.T. -0.005 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

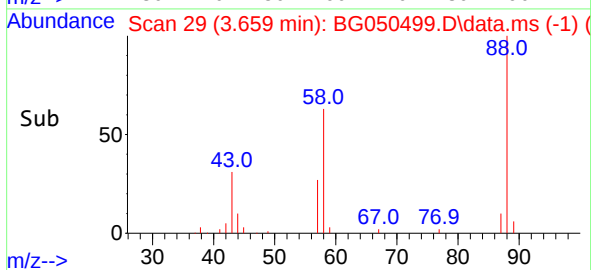
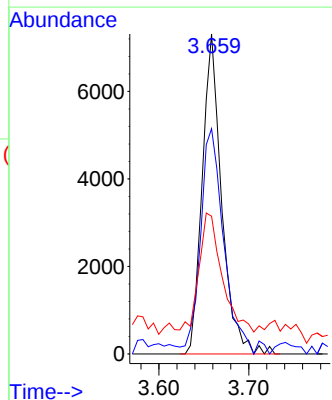
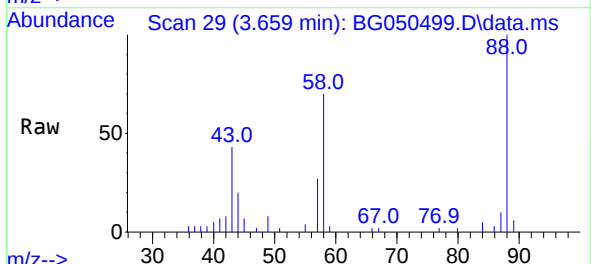
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion:152 Resp: 54852
Ion Ratio Lower Upper
152 100
150 154.3 119.4 179.0
115 65.4 60.2 90.4



#2
1,4-Dioxane
Concen: 5.77 ng
RT: 3.659 min Scan# 29
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 88 Resp: 10964
Ion Ratio Lower Upper
88 100
58 83.6 55.7 83.5#
43 43.5 29.3 43.9

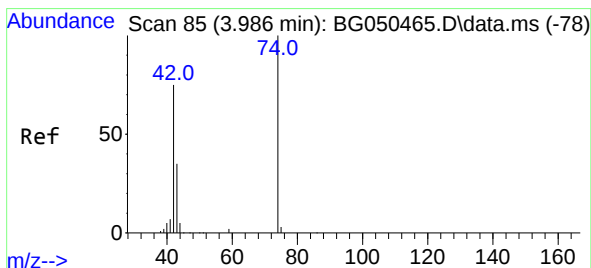
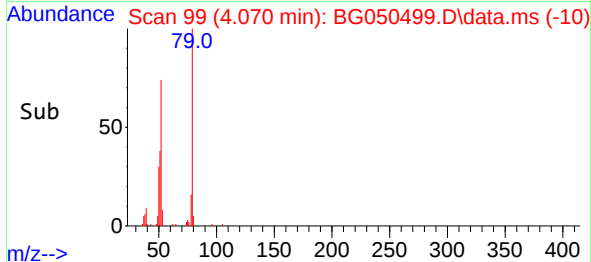
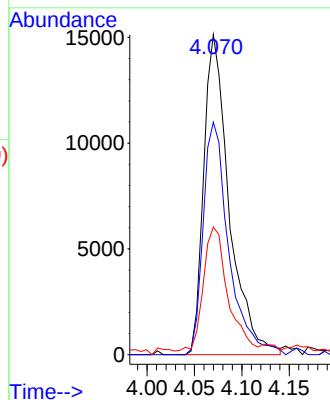
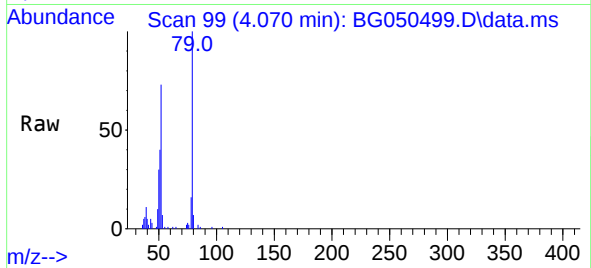




#3
Pyridine
Concen: 5.44 ng
RT: 4.070 min Scan# 99
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

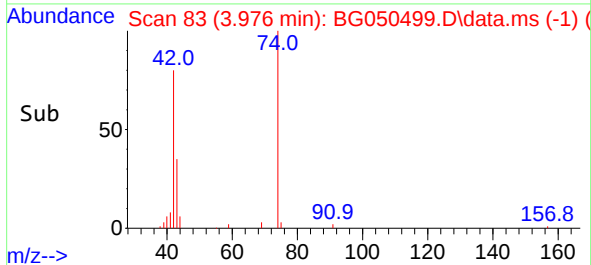
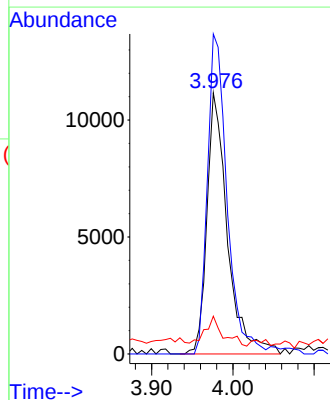
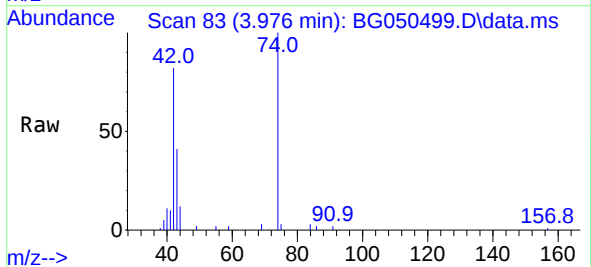
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion: 79 Resp: 28207
Ion Ratio Lower Upper
79 100
52 72.7 58.4 87.6
51 39.9 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 7.97 ng
RT: 3.976 min Scan# 83
Delta R.T. -0.010 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 42 Resp: 19502
Ion Ratio Lower Upper
42 100
74 122.5 64.0 96.0#
44 14.5 2.7 4.1#

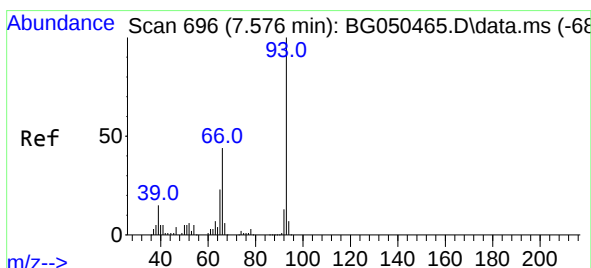
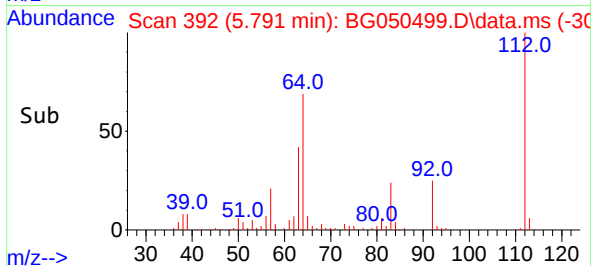
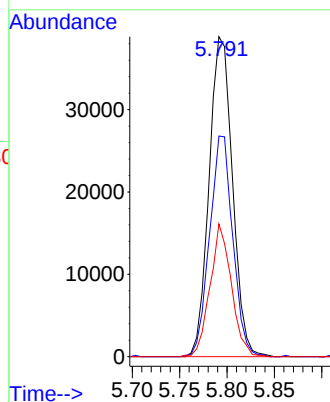
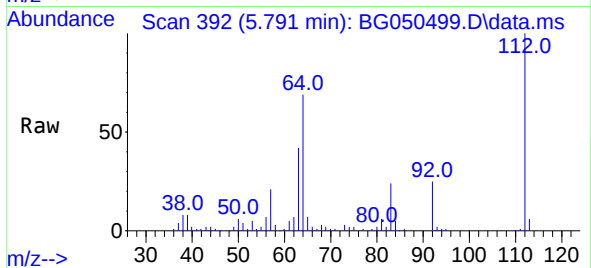




#5
2-Fluorophenol
Concen: 18.16 ng
RT: 5.791 min Scan# 392
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

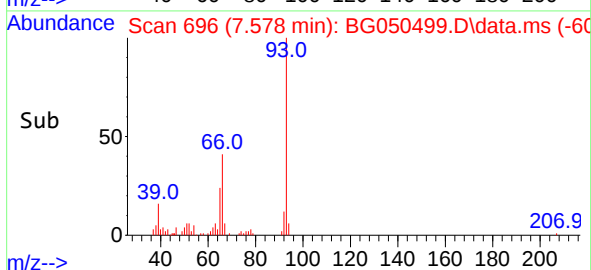
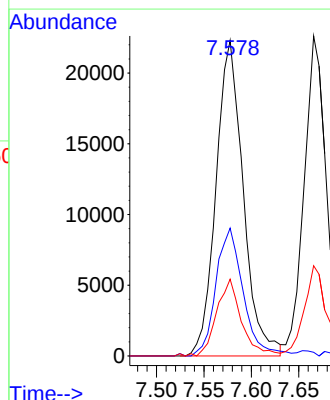
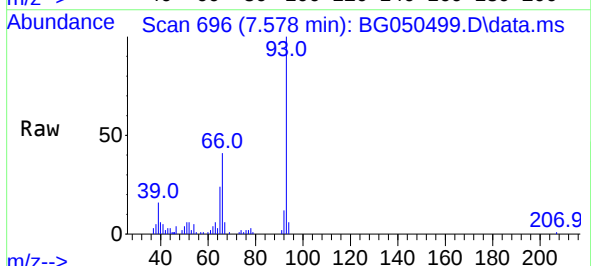
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

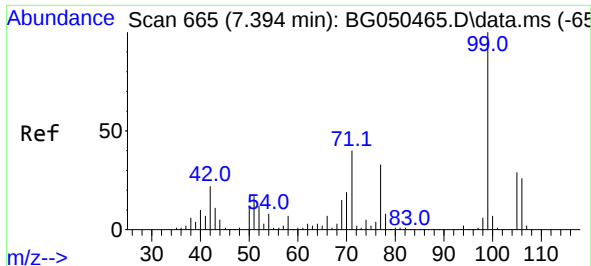
Tgt Ion:112 Resp: 66603
Ion Ratio Lower Upper
112 100
64 68.9 46.7 70.1
63 41.5 35.3 52.9



#6
Aniline
Concen: 7.22 ng
RT: 7.578 min Scan# 696
Delta R.T. 0.001 min
Lab File: BG050499.D
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Tgt Ion: 93 Resp: 44565
Ion Ratio Lower Upper
93 100
66 40.5 30.6 45.8
65 24.4 15.0 22.4#

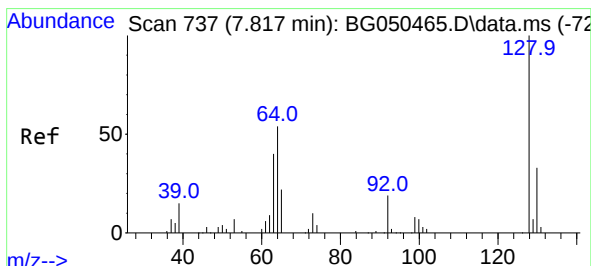
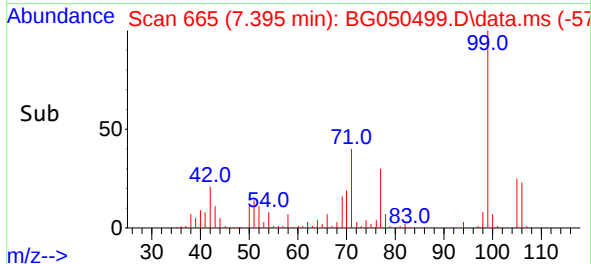
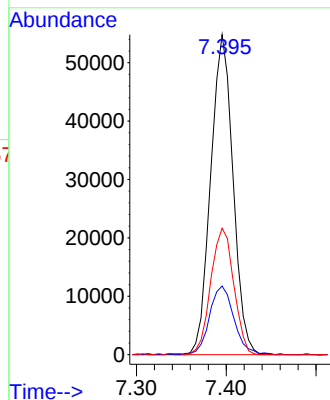
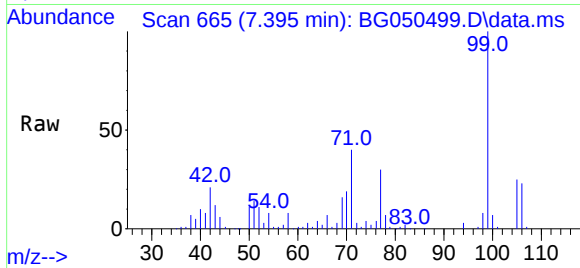




#7
Phenol-d6
Concen: 17.79 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG050499.D
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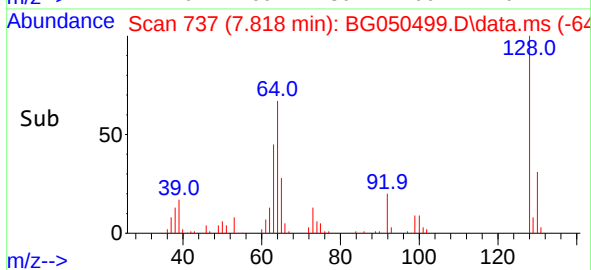
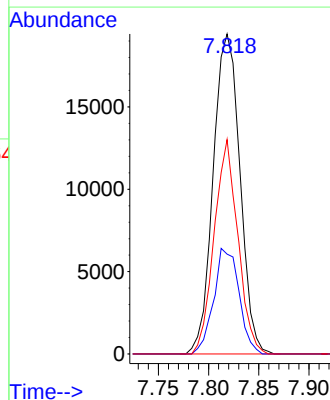
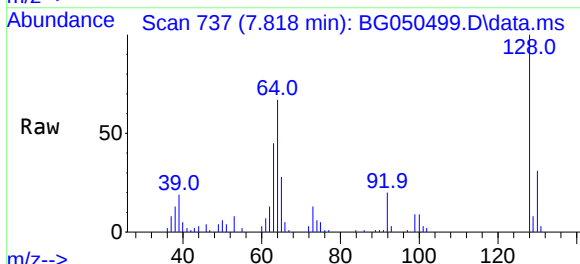
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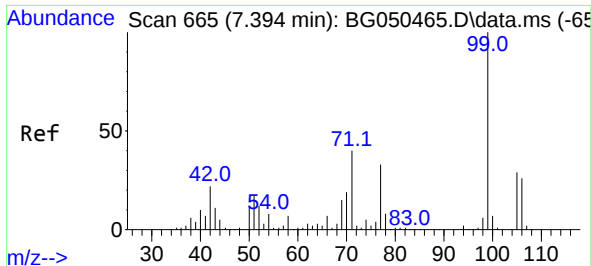
Tgt Ion: 99 Resp: 94467
Ion Ratio Lower Upper
99 100
42 21.5 20.5 30.7
71 39.5 41.5 62.3#



#8
2-Chlorophenol
Concen: 10.18 ng
RT: 7.818 min Scan# 737
Delta R.T. 0.001 min
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Tgt Ion:128 Resp: 35933
Ion Ratio Lower Upper
128 100
130 31.2 10.0 50.0
64 67.0 28.1 68.1

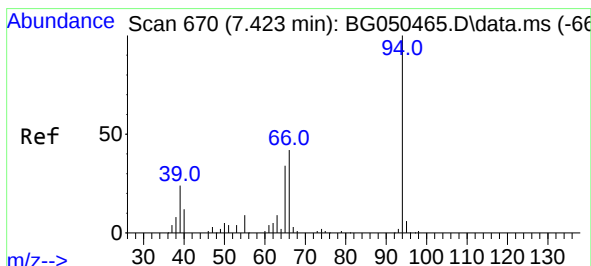
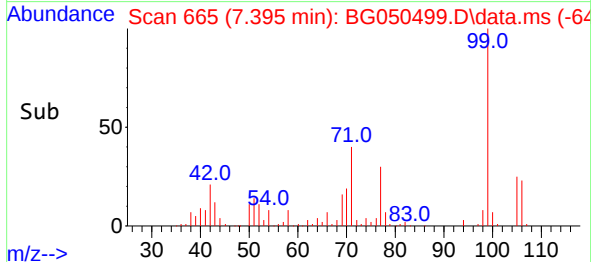
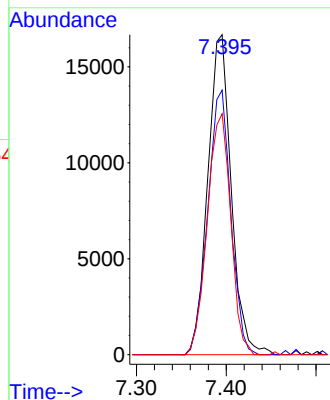
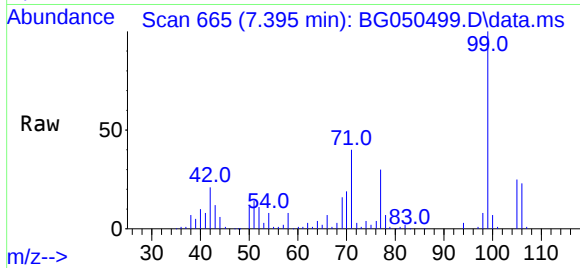




#9
Benzaldehyde
Concen: 4.64 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

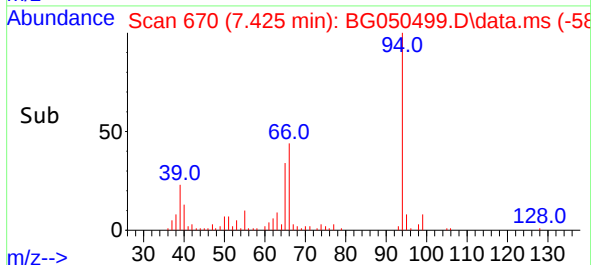
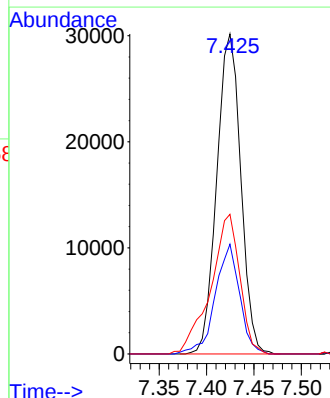
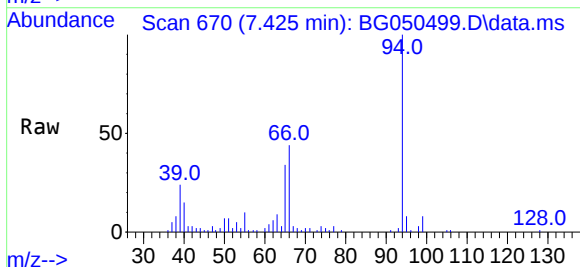
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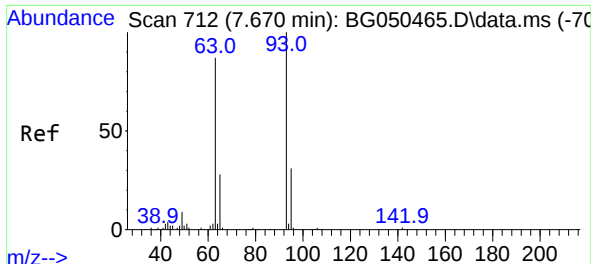
Tgt Ion: 77 Resp: 30208
Ion Ratio Lower Upper
77 100
105 82.6 68.8 108.8
106 75.3 47.9 87.9



#10
Phenol
Concen: 10.29 ng
RT: 7.425 min Scan# 670
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Tgt Ion: 94 Resp: 53145
Ion Ratio Lower Upper
94 100
65 34.3 12.9 52.9
66 43.6 39.4 79.4



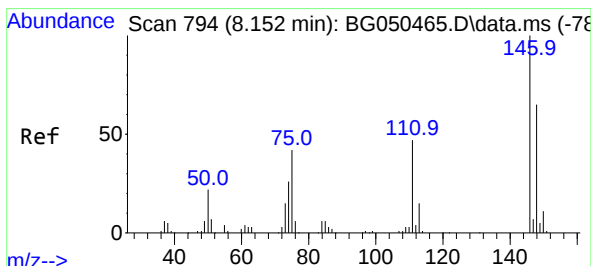
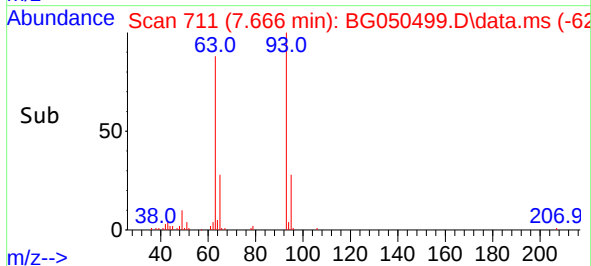
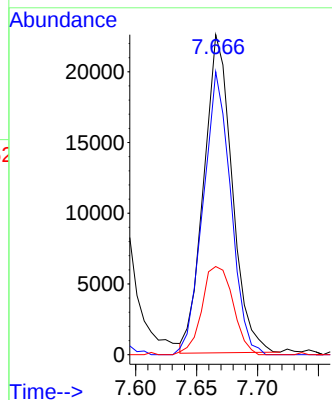
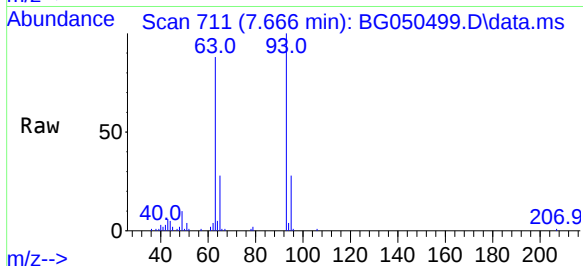


#11
bis(2-Chloroethyl)ether
Concen: 9.04 ng
RT: 7.666 min Scan# 711
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion: 93 Resp: 36422

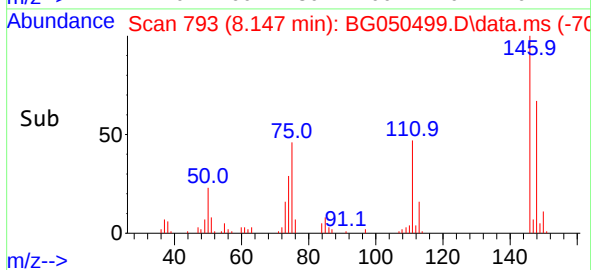
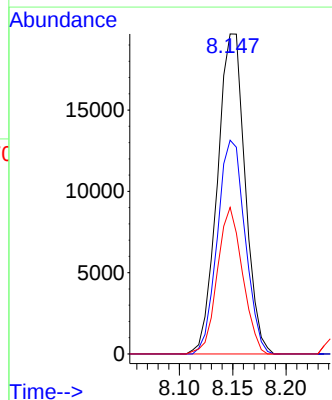
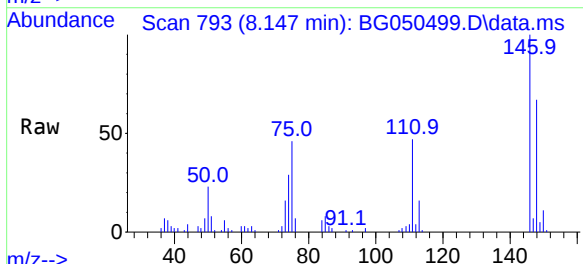
Ion	Ratio	Lower	Upper
93	100		
63	88.4	50.4	90.4
95	27.6	15.3	55.3

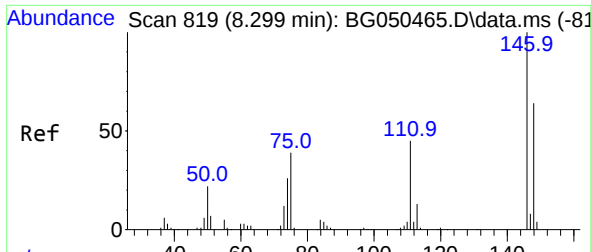


#12
1,3-Dichlorobenzene
Concen: 8.72 ng
RT: 8.147 min Scan# 793
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 146 Resp: 35559

Ion	Ratio	Lower	Upper
146	100		
148	66.8	52.6	78.8
75	45.8	35.7	53.5

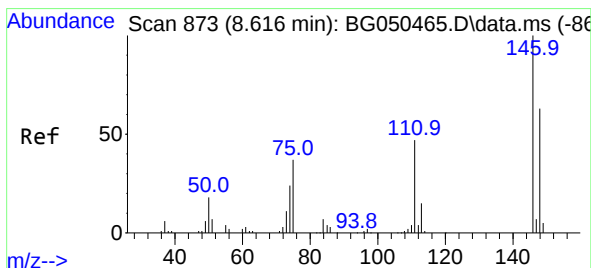
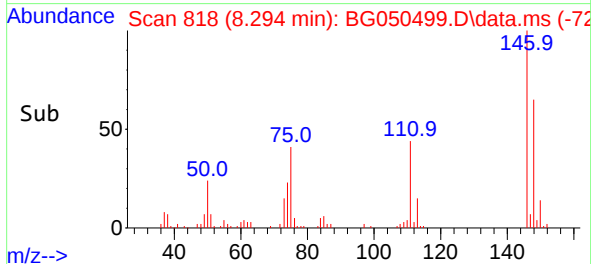
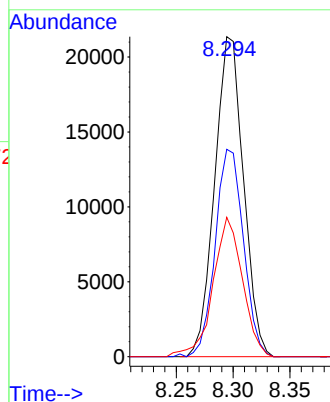
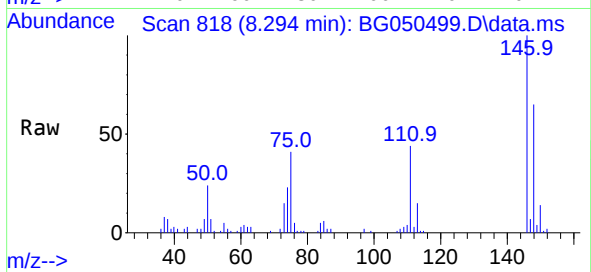




#13
1,4-Dichlorobenzene
Concen: 9.16 ng
RT: 8.294 min Scan# 818
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

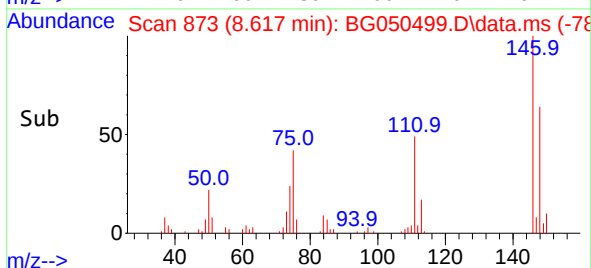
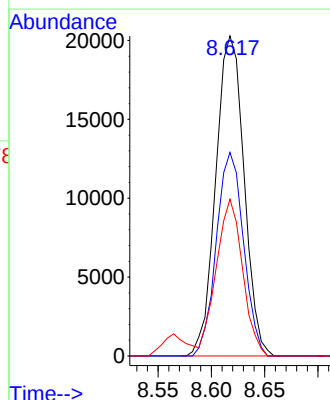
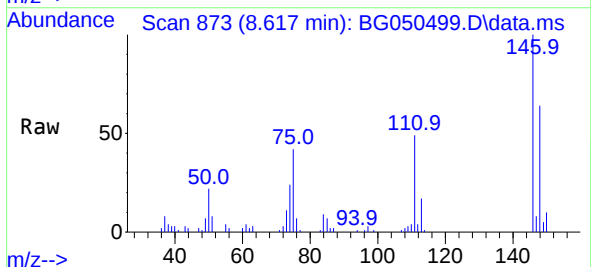
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

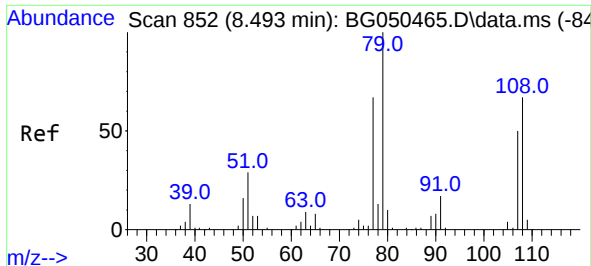
Tgt Ion:146 Resp: 37644
Ion Ratio Lower Upper
146 100
148 64.8 54.0 81.0
111 43.5 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 9.52 ng
RT: 8.617 min Scan# 873
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:146 Resp: 37377
Ion Ratio Lower Upper
146 100
148 63.6 47.5 71.3
111 49.0 39.1 58.7



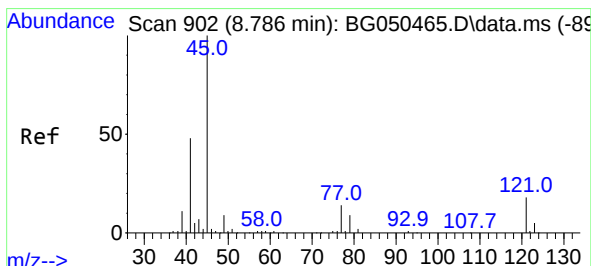
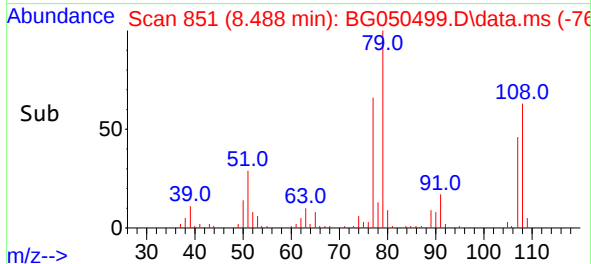
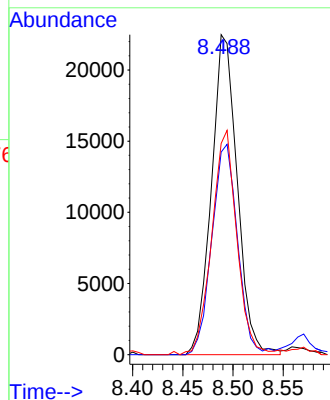
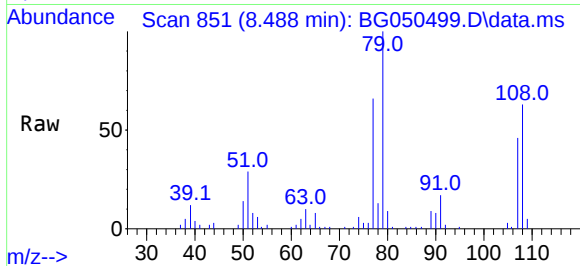


#15
Benzyl Alcohol
Concen: 9.57 ng
RT: 8.488 min Scan# 851
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion: 79 Resp: 40159

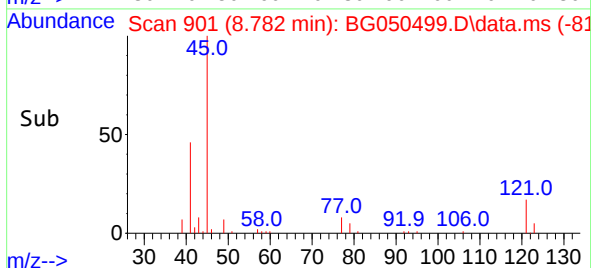
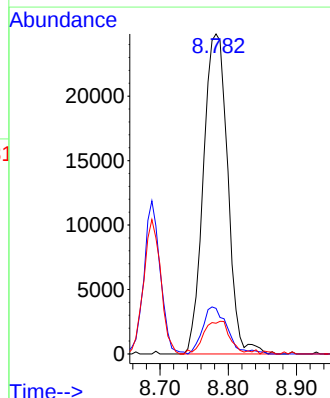
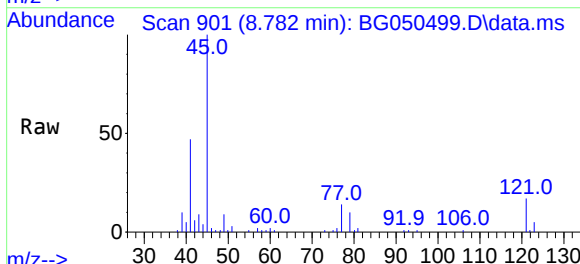
Ion	Ratio	Lower	Upper
79	100		
108	63.3	48.2	72.4
77	66.0	57.3	85.9

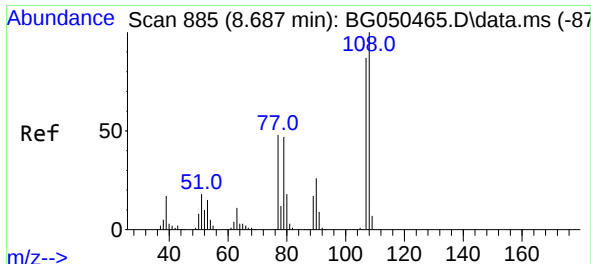


#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.34 ng
RT: 8.782 min Scan# 901
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 45 Resp: 61409

Ion	Ratio	Lower	Upper
45	100		
77	14.3	2.2	42.2
79	9.6	0.0	34.3

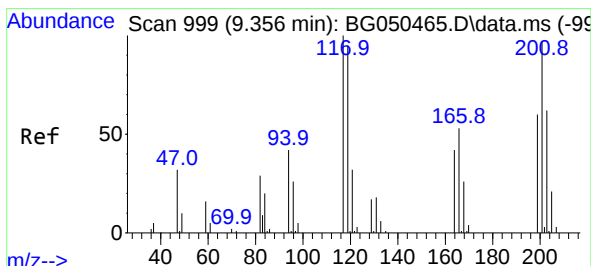
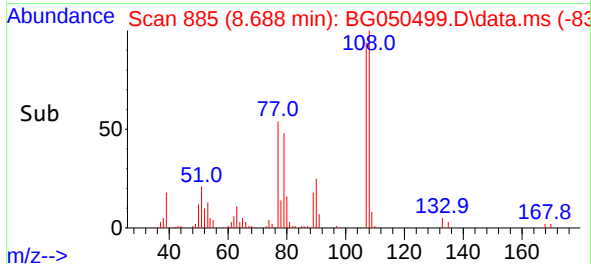
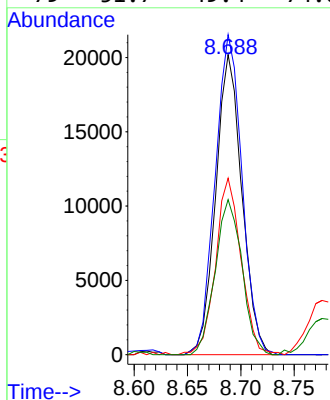
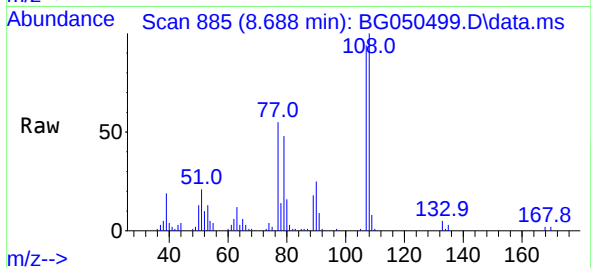




#17
2-Methylphenol
Concen: 10.14 ng
RT: 8.688 min Scan# 885
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

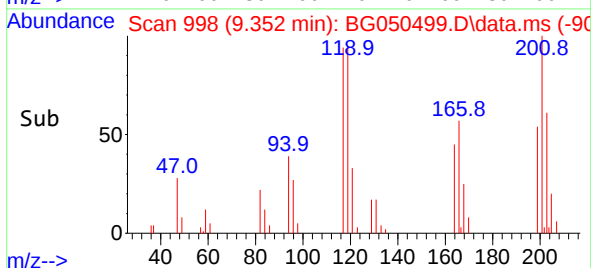
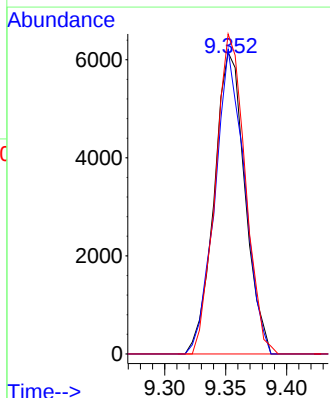
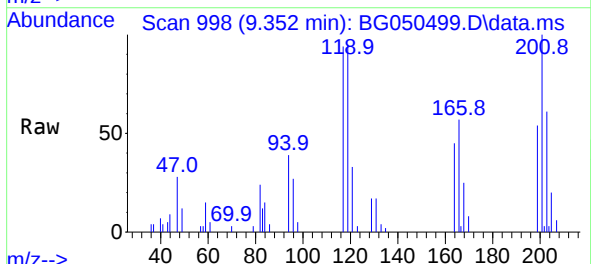
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

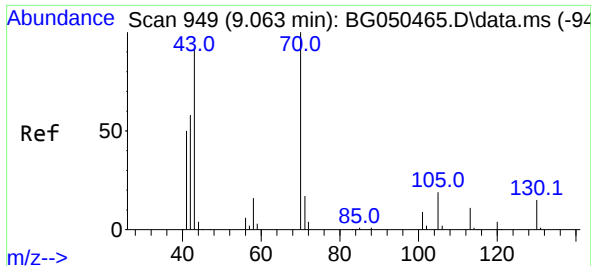
Tgt Ion:	107	Resp:	34460
Ion	Ratio	Lower	Upper
107	100		
108	106.7	84.6	127.0
77	58.8	50.7	76.1
79	51.7	49.4	74.0



#18
Hexachloroethane
Concen: 6.96 ng
RT: 9.352 min Scan# 998
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:	117	Resp:	10822
Ion	Ratio	Lower	Upper
117	100		
119	101.0	74.4	111.6
201	109.2	88.6	133.0



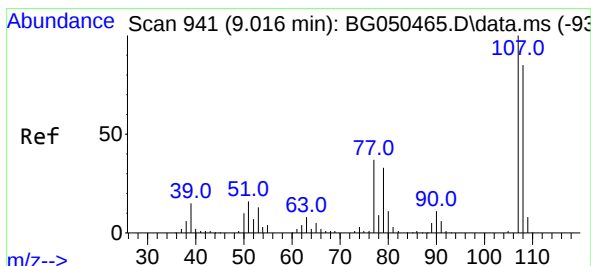
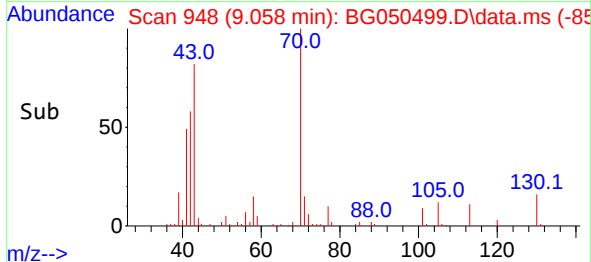
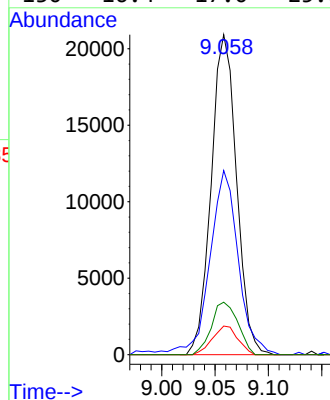
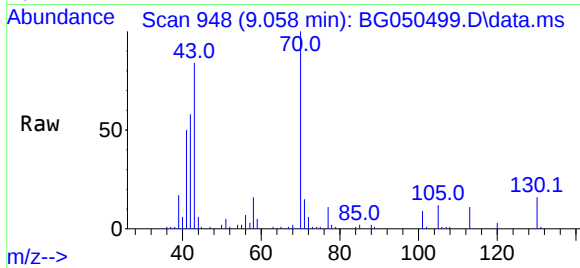


#19
n-Nitroso-di-n-propylamine
Concen: 8.93 ng
RT: 9.058 min Scan# 948
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion: 70 Resp: 34561

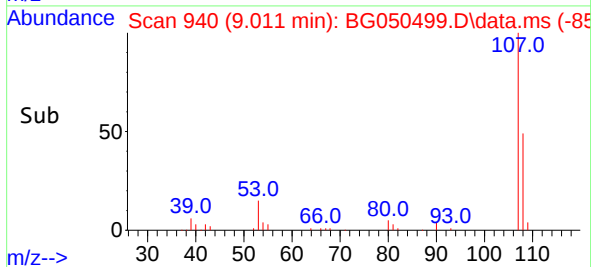
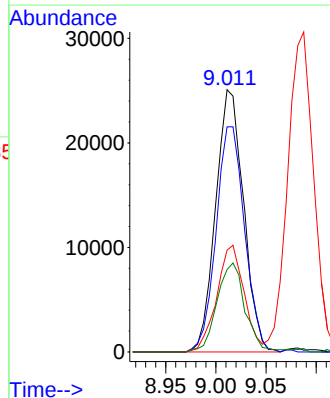
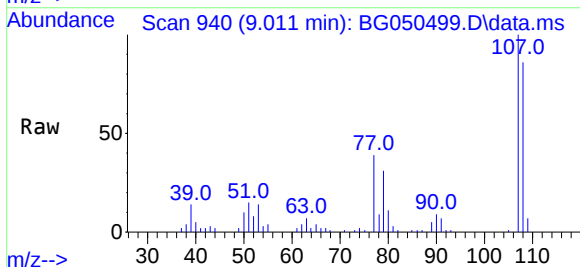
Ion	Ratio	Lower	Upper
70	100		
42	57.5	54.5	81.7
101	8.9	9.0	13.6#
130	16.4	17.0	25.6#

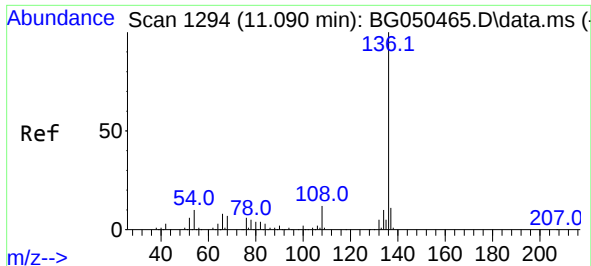


#20
3+4-Methylphenols
Concen: 10.12 ng
RT: 9.011 min Scan# 940
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 107 Resp: 48415

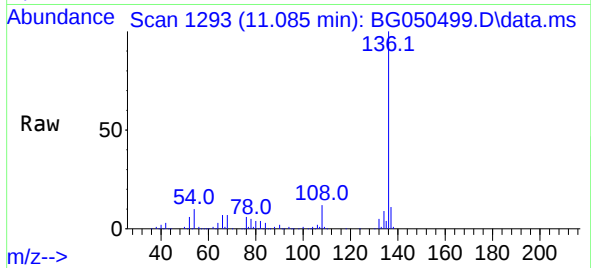
Ion	Ratio	Lower	Upper
107	100		
108	85.8	69.3	109.3
77	38.8	25.2	65.2
79	31.4	15.1	55.1



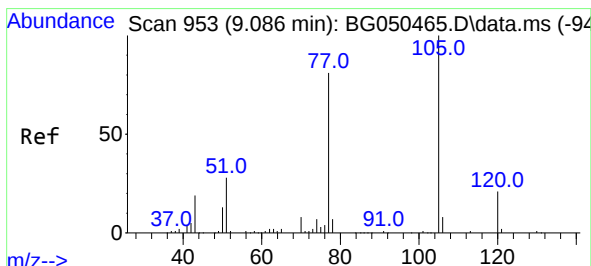
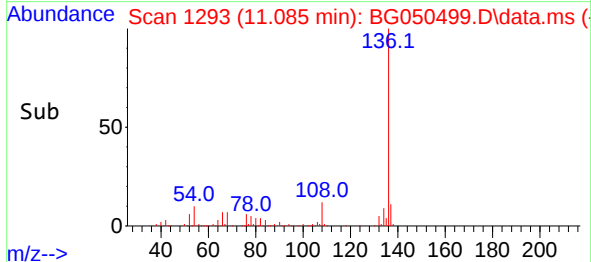
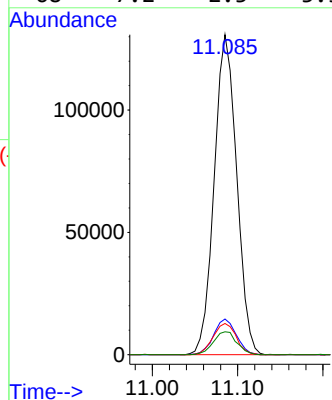


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.085 min Scan# 1293
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

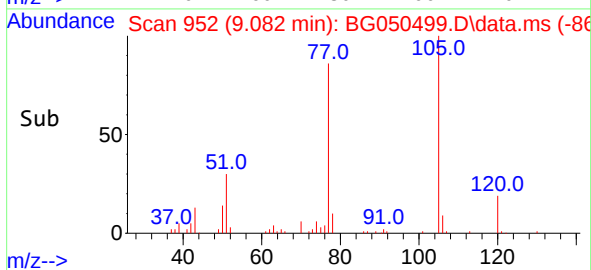
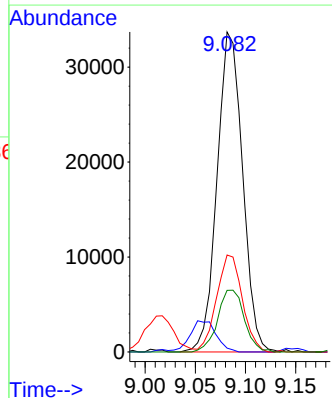
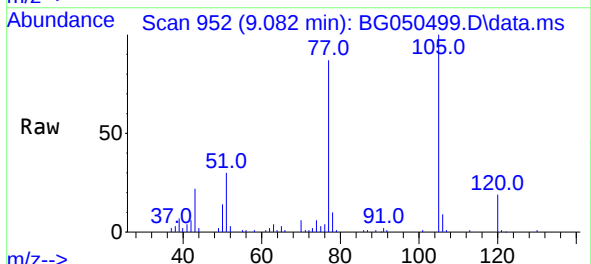


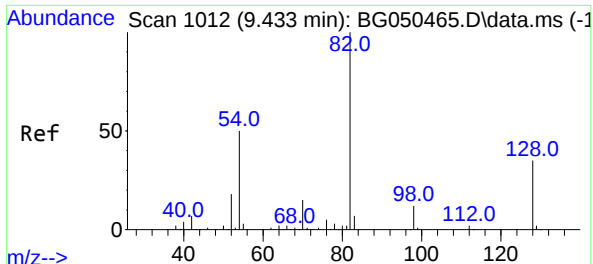
Tgt Ion:136 Resp: 239591
Ion Ratio Lower Upper
136 100
137 11.2 8.2 12.2
54 9.8 5.5 8.3#
68 7.2 2.3 3.5#



#22
Acetophenone
Concen: 8.75 ng
RT: 9.082 min Scan# 952
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:105 Resp: 59624
Ion Ratio Lower Upper
105 100
71 1.2 0.6 0.8#
51 30.3 26.6 40.0
120 19.3 16.2 24.4

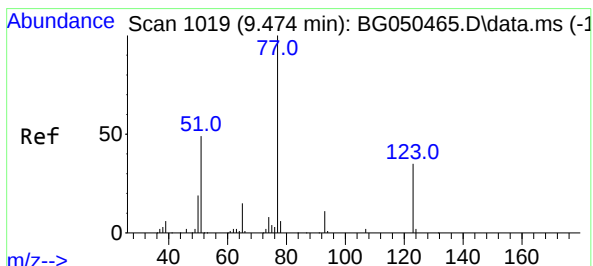
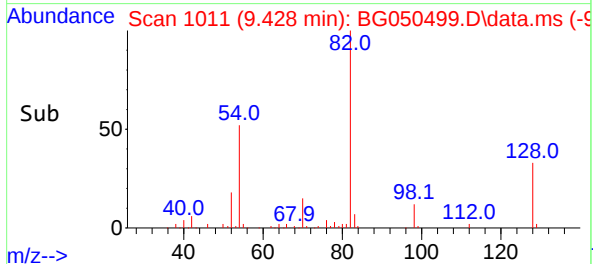
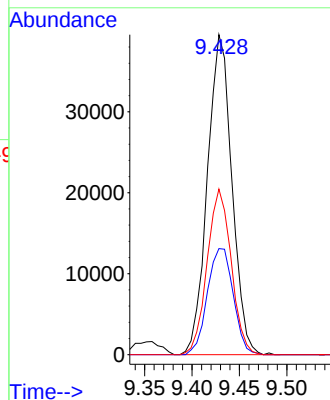
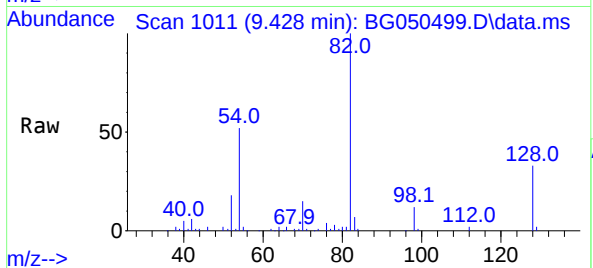




#23
Nitrobenzene-d5
Concen: 12.26 ng
RT: 9.428 min Scan# 1011
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

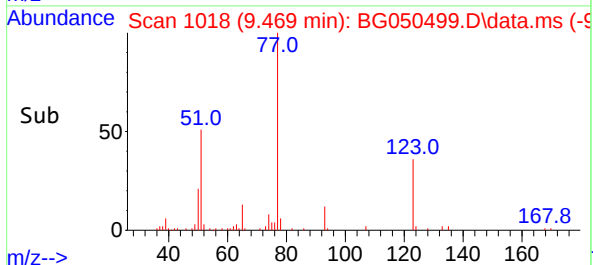
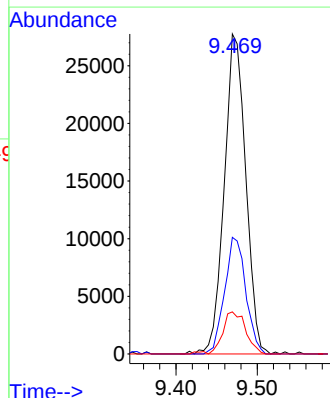
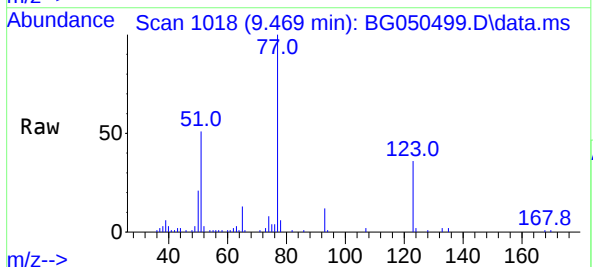
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

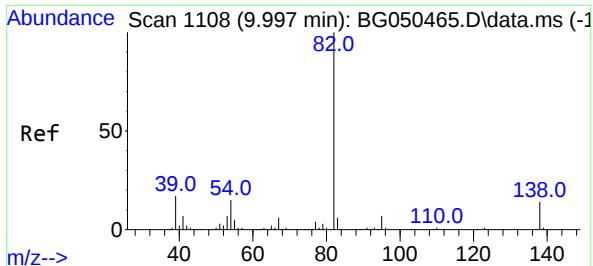
Tgt Ion: 82 Resp: 70986
Ion Ratio Lower Upper
82 100
128 33.2 29.8 44.6
54 51.8 45.8 68.8



#24
Nitrobenzene
Concen: 8.86 ng
RT: 9.469 min Scan# 1018
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 77 Resp: 51011
Ion Ratio Lower Upper
77 100
123 36.5 27.5 41.3
65 13.2 12.6 18.8

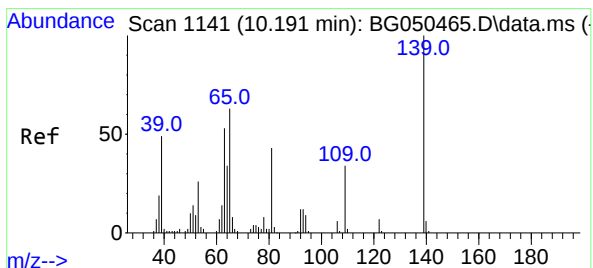
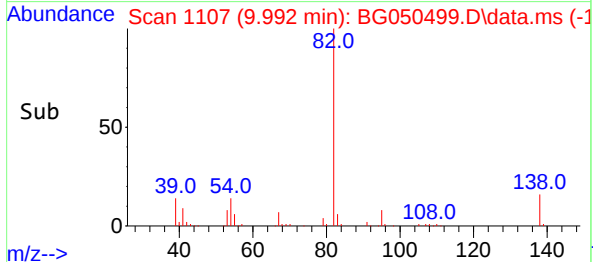
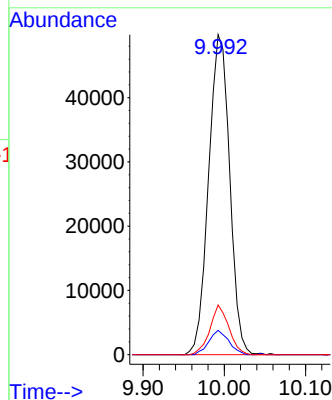
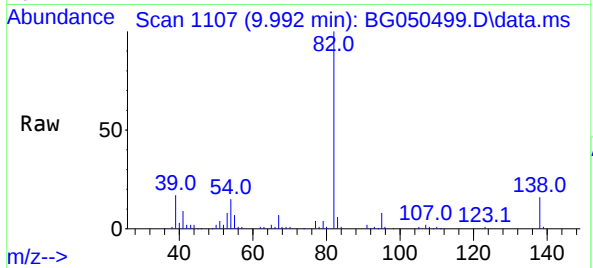




#25
Isophorone
Concen: 8.73 ng
RT: 9.992 min Scan# 1107
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

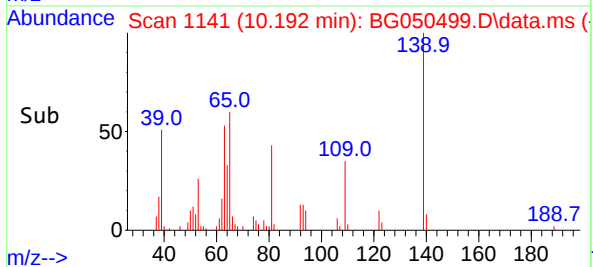
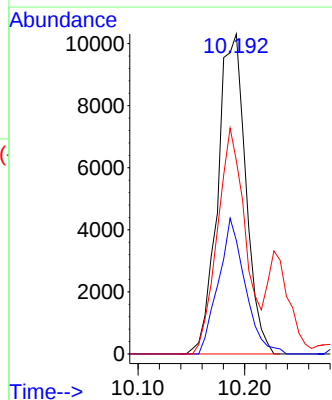
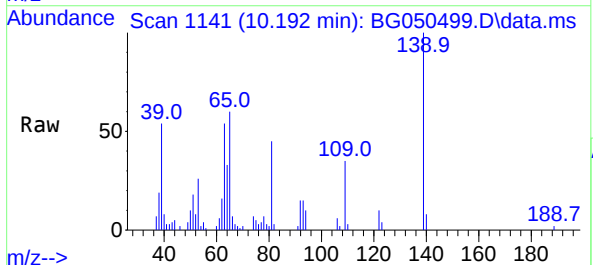
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

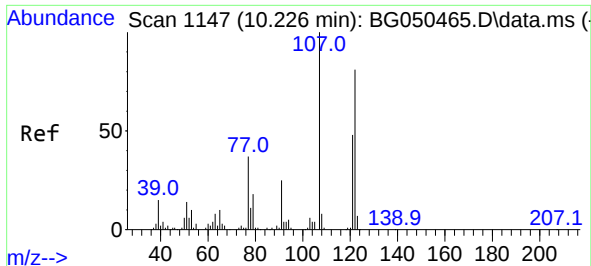
Tgt Ion: 82 Resp: 89615
Ion Ratio Lower Upper
82 100
95 7.6 8.5 12.7#
138 15.5 11.8 17.6



#26
2-Nitrophenol
Concen: 8.90 ng
RT: 10.192 min Scan# 1141
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 139 Resp: 18805
Ion Ratio Lower Upper
139 100
109 35.4 37.8 56.6#
65 60.4 51.8 77.8

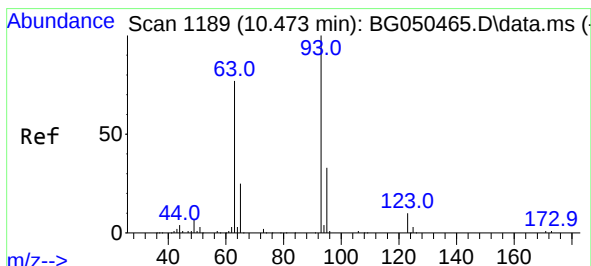
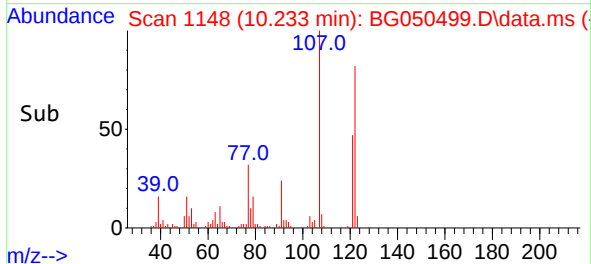
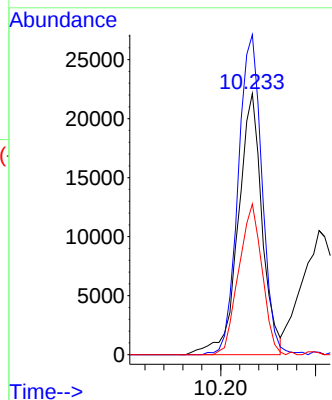
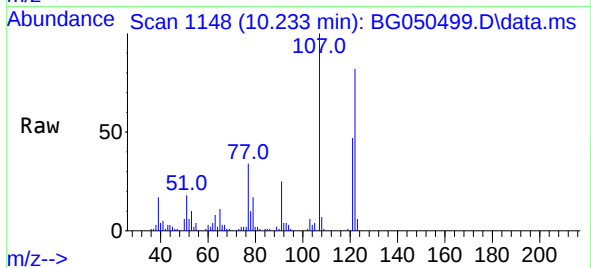




#27
2,4-Dimethylphenol
Concen: 10.58 ng
RT: 10.233 min Scan# 1148
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

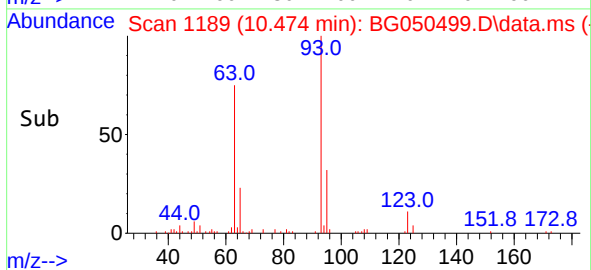
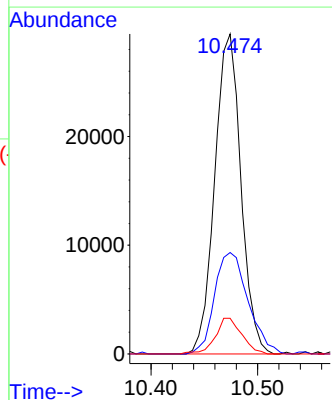
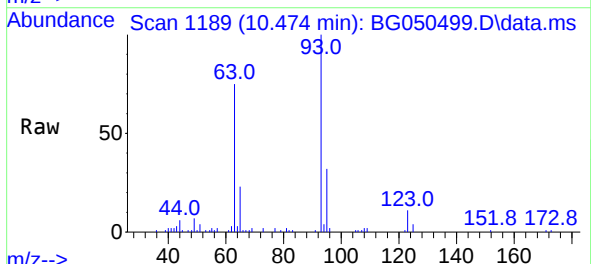
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

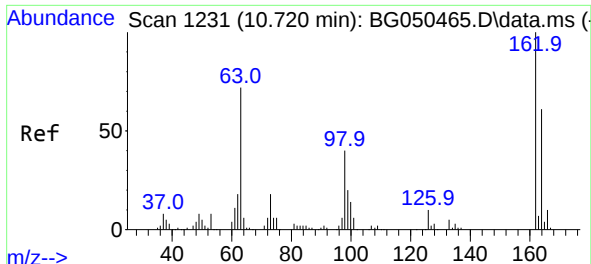
Tgt Ion:122 Resp: 38609
Ion Ratio Lower Upper
122 100
107 122.5 110.1 165.1
121 57.7 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 8.54 ng
RT: 10.474 min Scan# 1189
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 93 Resp: 50153
Ion Ratio Lower Upper
93 100
95 31.7 22.2 33.4
123 11.1 8.8 13.2

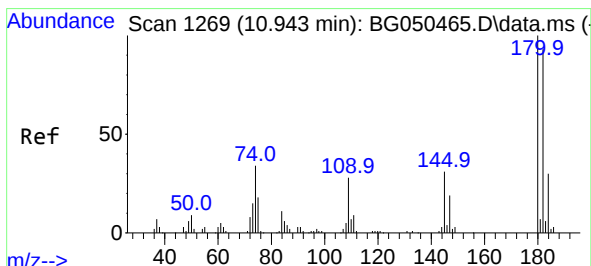
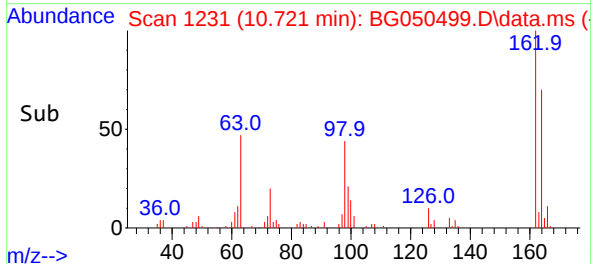
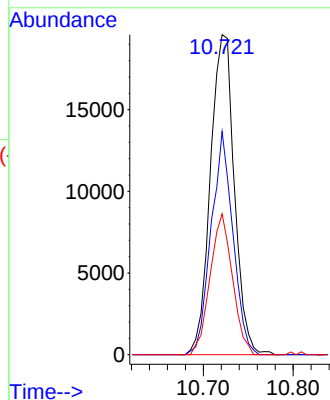
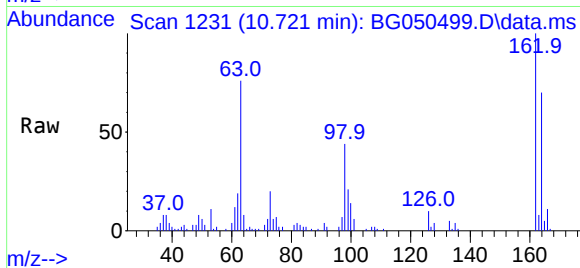




#29
2,4-Dichlorophenol
Concen: 9.75 ng
RT: 10.721 min Scan# 1231
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

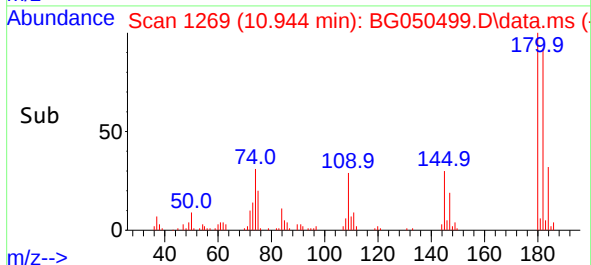
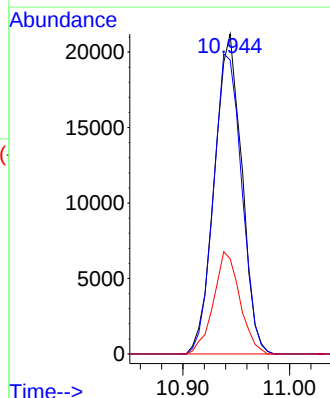
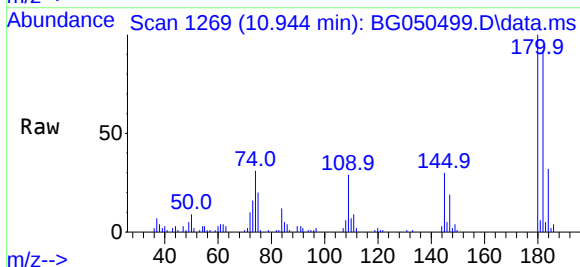
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

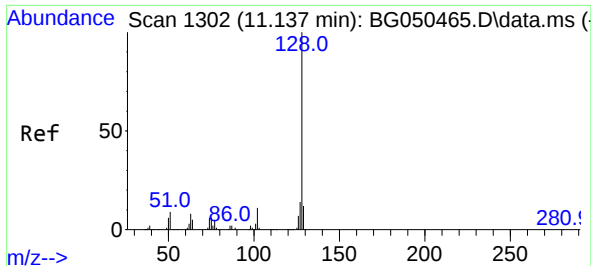
Tgt Ion:162 Resp: 36276
Ion Ratio Lower Upper
162 100
164 69.7 39.4 79.4
98 44.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 8.92 ng
RT: 10.944 min Scan# 1269
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:180 Resp: 37694
Ion Ratio Lower Upper
180 100
182 91.9 78.9 118.3
145 29.7 26.2 39.4

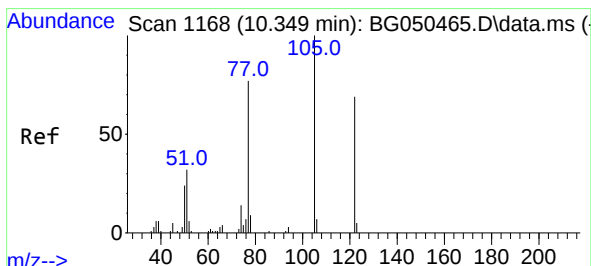
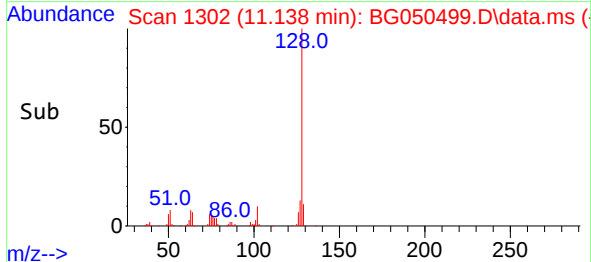
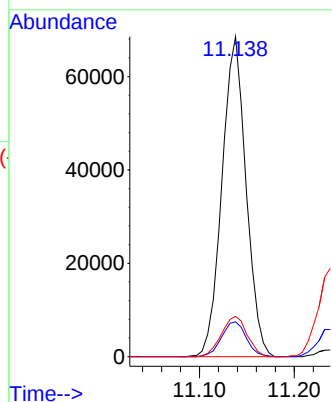
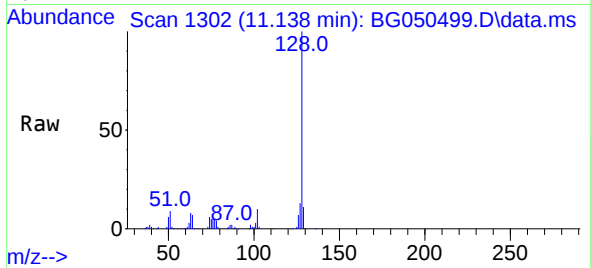




#31
Naphthalene
Concen: 9.42 ng
RT: 11.138 min Scan# 1302
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

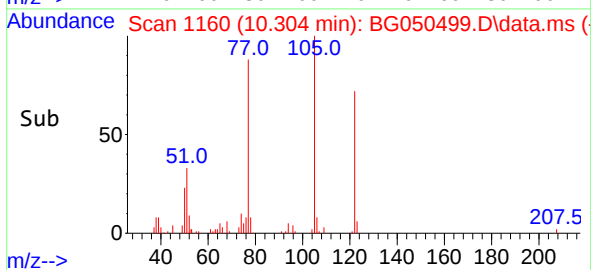
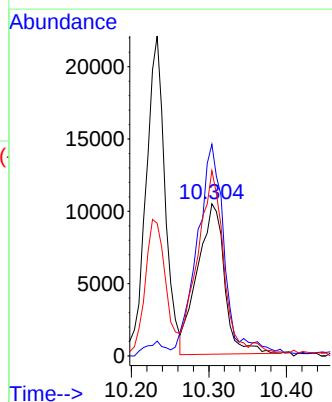
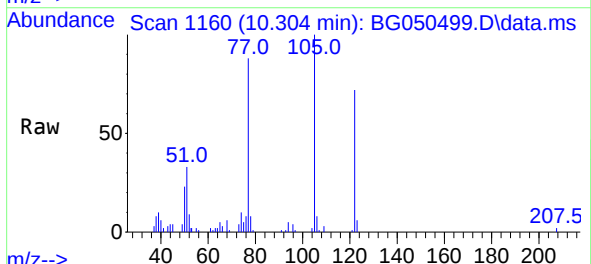
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

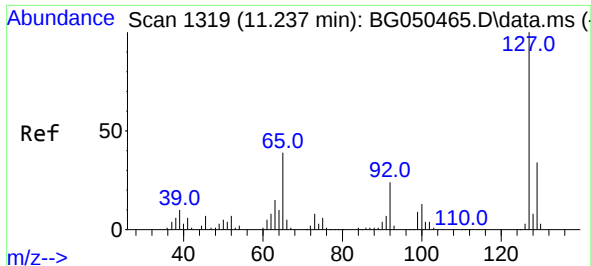
Tgt Ion:128 Resp: 120830
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 12.6 10.2 15.4



#32
Benzoic acid
Concen: 9.28 ng
RT: 10.304 min Scan# 1160
Delta R.T. -0.046 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:122 Resp: 25148
Ion Ratio Lower Upper
122 100
105 139.1 92.3 132.3#
77 121.8 66.5 106.5#

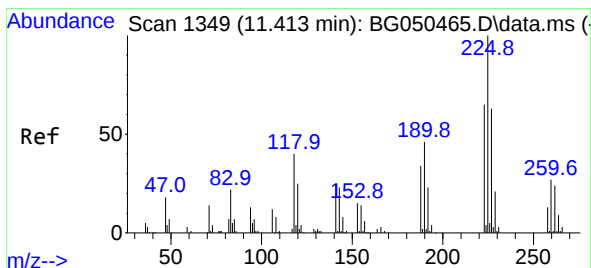
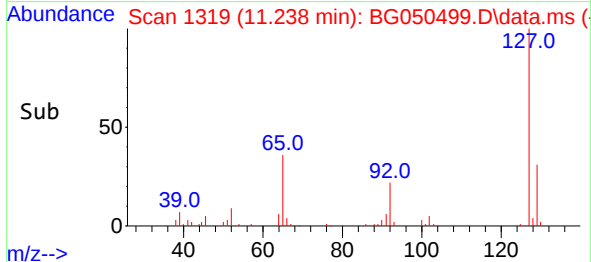
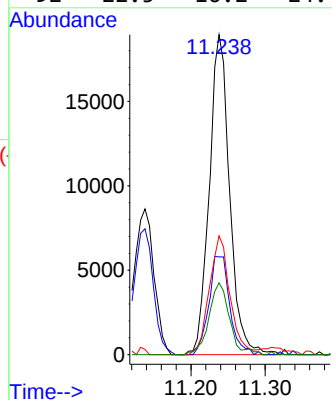
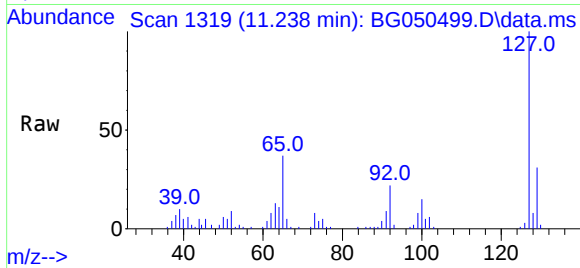




#33
4-Chloroaniline
Concen: 6.71 ng
RT: 11.238 min Scan# 1319
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

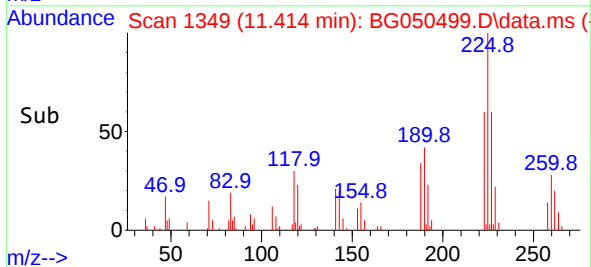
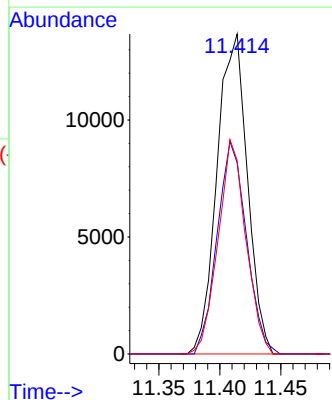
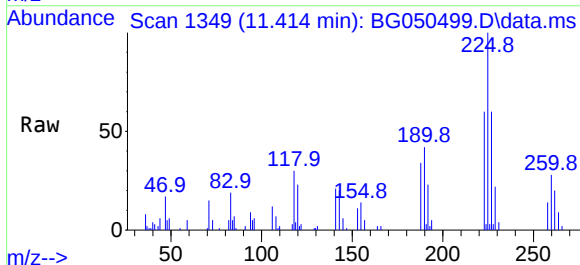
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

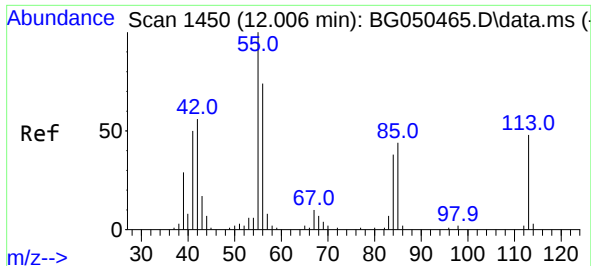
Tgt Ion:	127	Resp:	36096
Ion	Ratio	Lower	Upper
127	100		
129	30.6	26.7	40.1
65	37.1	32.8	49.2
92	22.5	16.2	24.4



#34
Hexachlorobutadiene
Concen: 8.92 ng
RT: 11.414 min Scan# 1349
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:	225	Resp:	23669
Ion	Ratio	Lower	Upper
225	100		
223	59.7	49.8	74.8
227	60.5	46.4	69.6

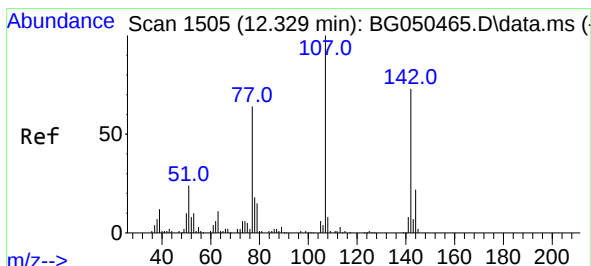
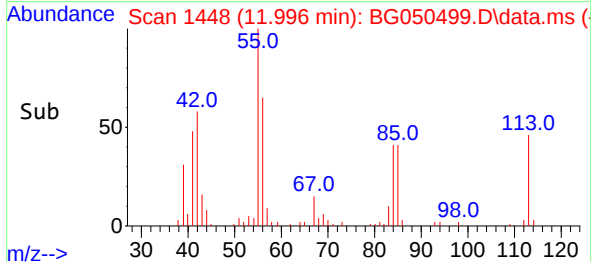
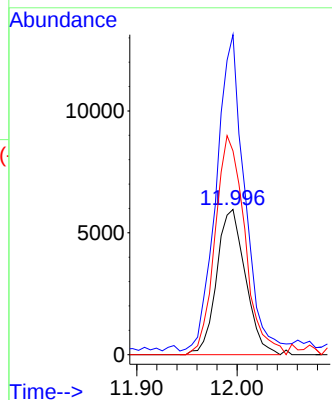
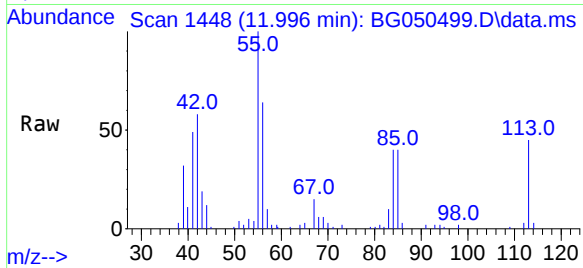




#35
Caprolactam
Concen: 8.33 ng
RT: 11.996 min Scan# 1448
Delta R.T. -0.010 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

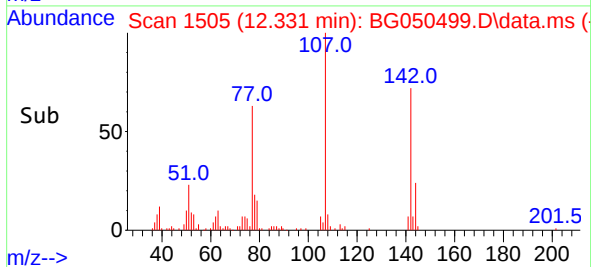
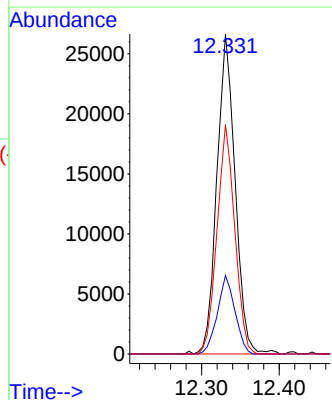
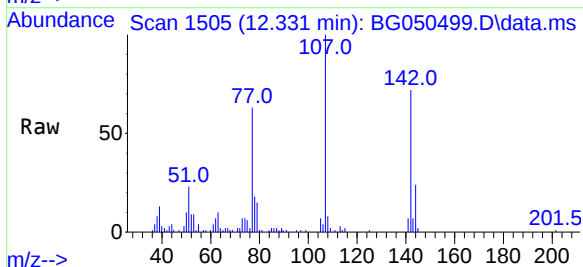
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

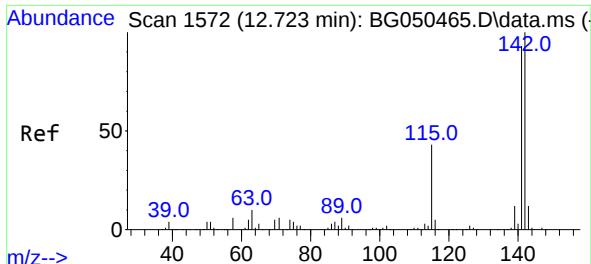
Tgt Ion:113 Resp: 11859
Ion Ratio Lower Upper
113 100
55 220.3 113.8 153.8#
56 140.2 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 9.37 ng
RT: 12.331 min Scan# 1505
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:107 Resp: 43560
Ion Ratio Lower Upper
107 100
144 24.5 24.8 37.2#
142 71.7 62.2 93.4

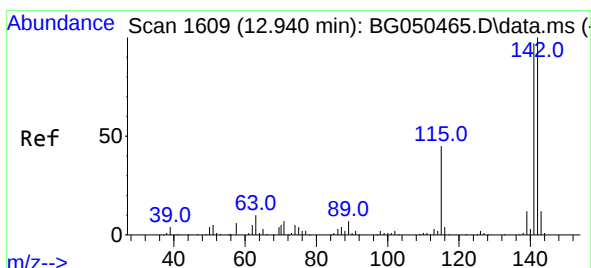
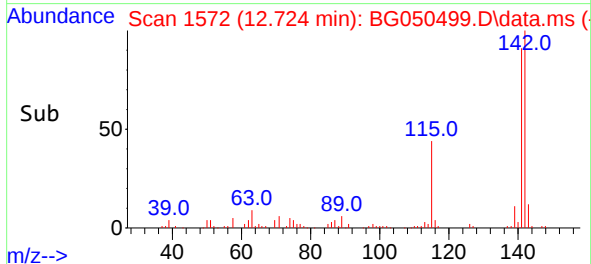
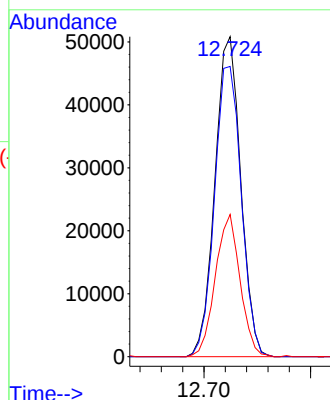
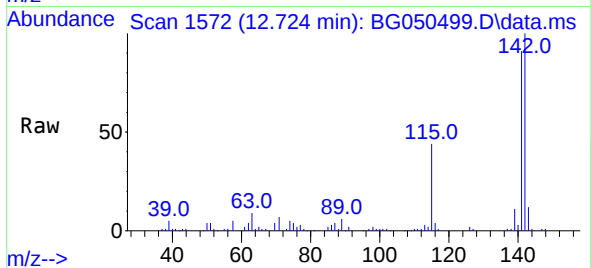




#37
2-Methylnaphthalene
Concen: 9.66 ng
RT: 12.724 min Scan# 1572
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

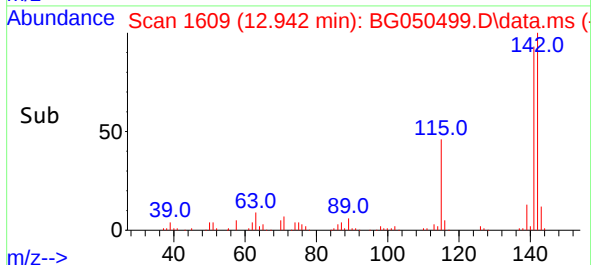
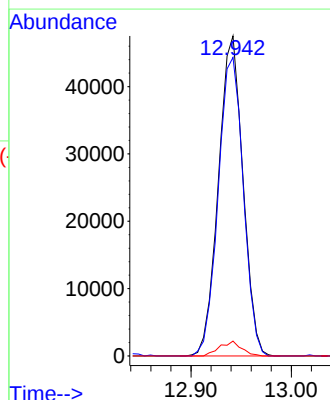
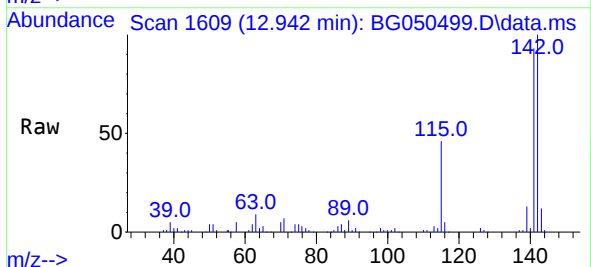
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion:142 Resp: 85451
Ion Ratio Lower Upper
142 100
141 90.7 68.8 103.2
115 44.4 36.4 54.6



#38
1-Methylnaphthalene
Concen: 9.37 ng
RT: 12.942 min Scan# 1609
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:142 Resp: 80388
Ion Ratio Lower Upper
142 100
141 93.3 70.6 106.0
116 4.6 4.0 6.0

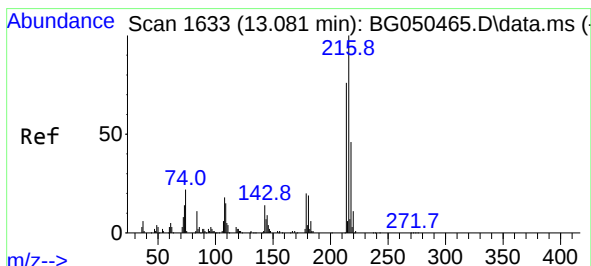
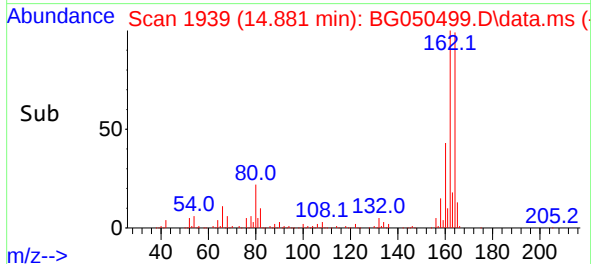
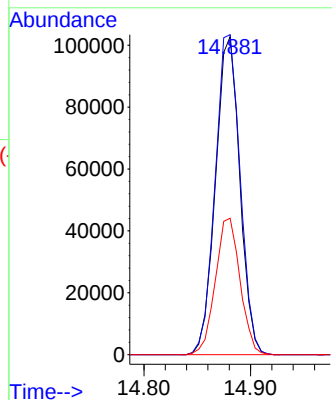
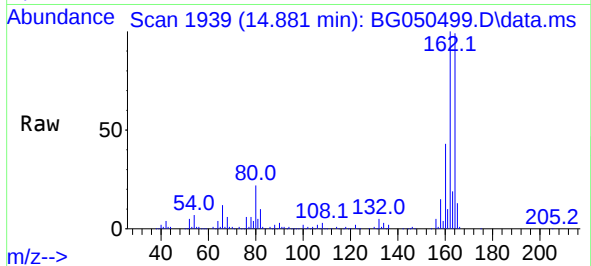




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.881 min Scan# 1939
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

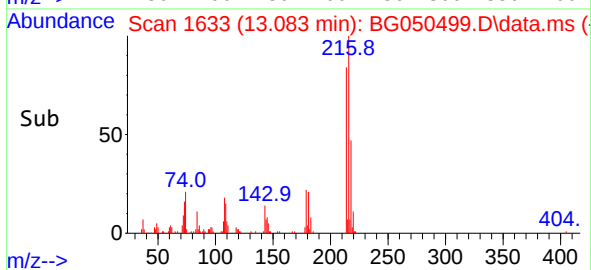
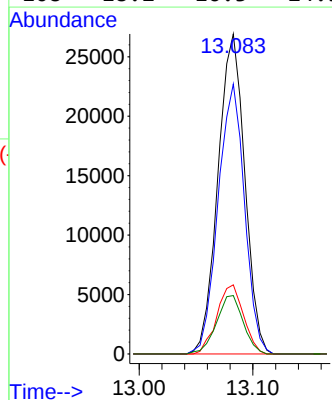
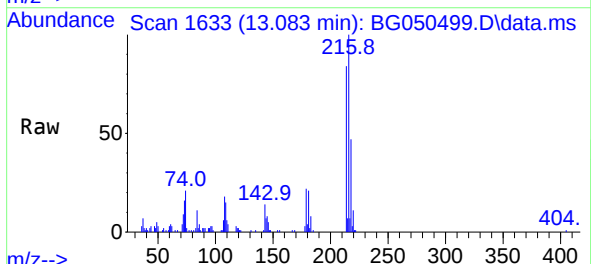
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

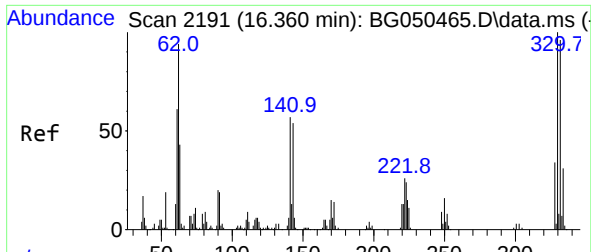
Tgt Ion:164 Resp: 162236
Ion Ratio Lower Upper
164 100
162 100.7 81.4 122.0
160 42.9 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.20 ng
RT: 13.083 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

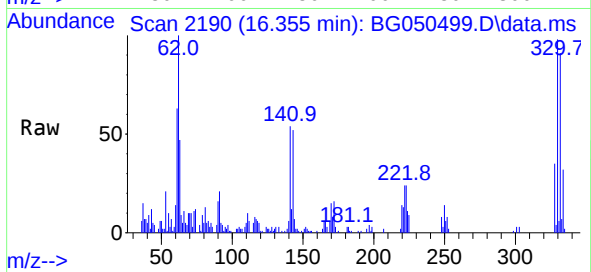
Tgt Ion:216 Resp: 44092
Ion Ratio Lower Upper
216 100
214 83.1 61.4 92.2
179 21.4 17.3 25.9
108 18.2 16.3 24.5



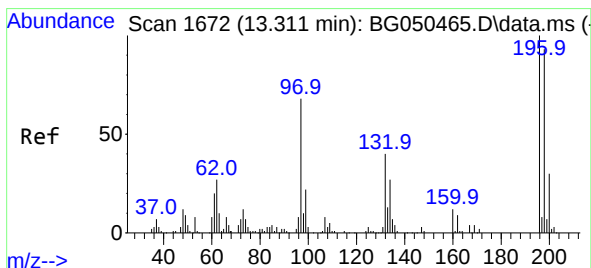
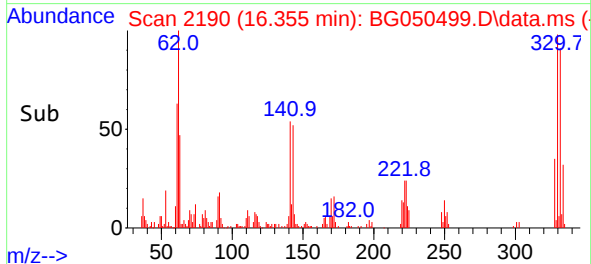
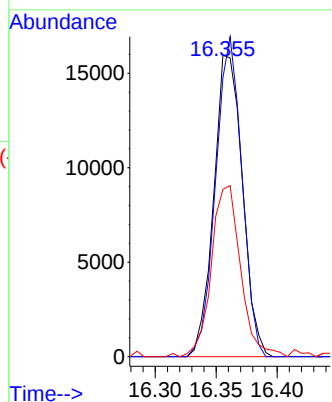


#42
2,4,6-Tribromophenol
Concen: 16.87 ng
RT: 16.355 min Scan# 2190
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

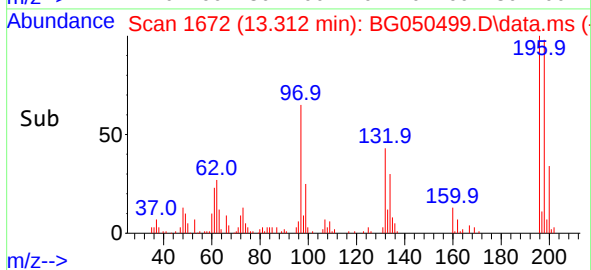
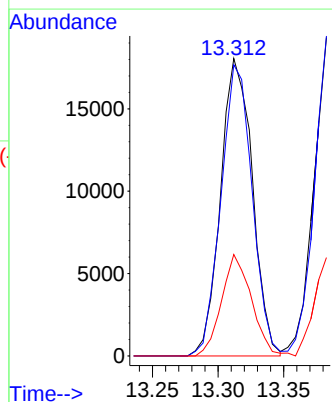
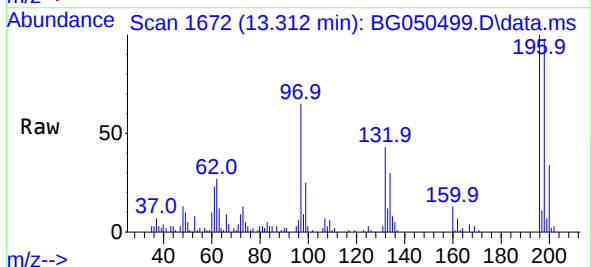


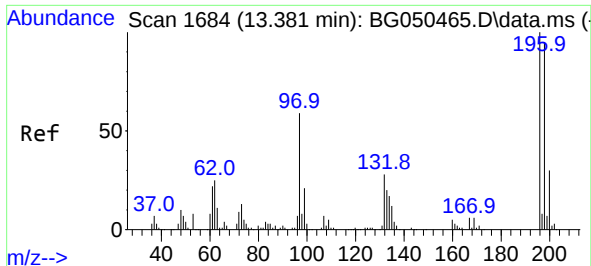
Tgt Ion:330 Resp: 26099
Ion Ratio Lower Upper
330 100
332 97.2 77.3 115.9
141 57.9 35.6 53.4#



#43
2,4,6-Trichlorophenol
Concen: 9.00 ng
RT: 13.312 min Scan# 1672
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:196 Resp: 30393
Ion Ratio Lower Upper
196 100
198 97.9 82.1 123.1
200 34.1 23.8 35.8



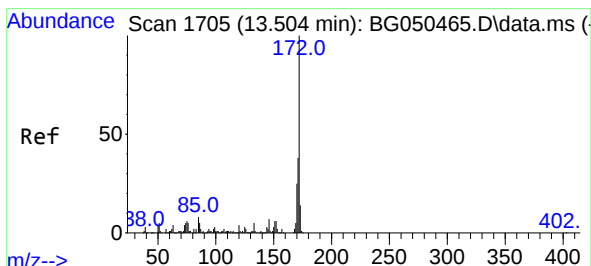
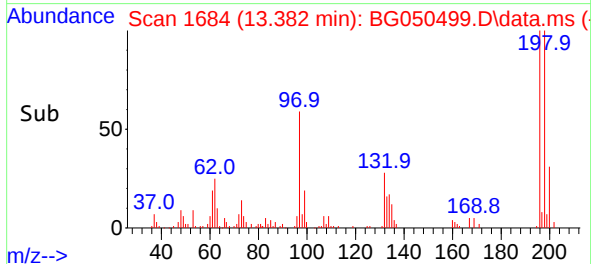
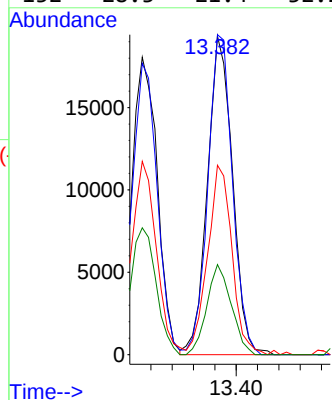
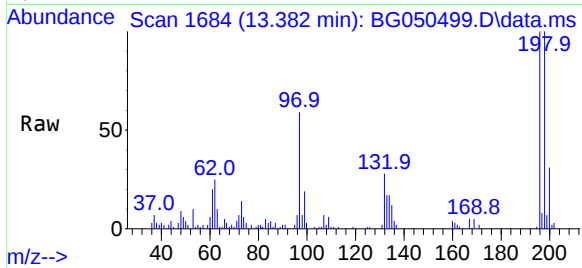


#44
2,4,5-Trichlorophenol
Concen: 8.94 ng
RT: 13.382 min Scan# 1684
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion:196 Resp: 31547

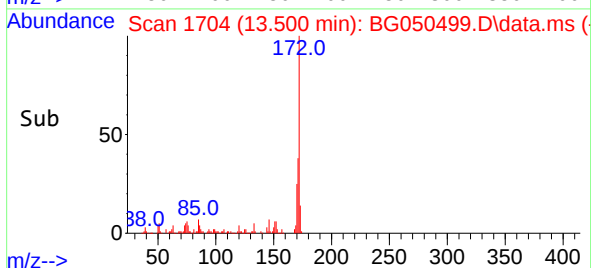
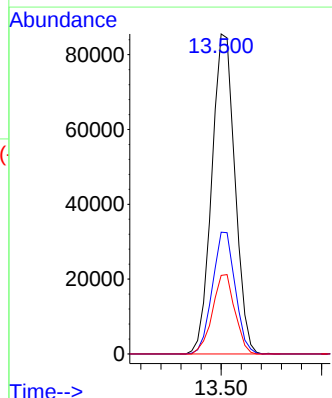
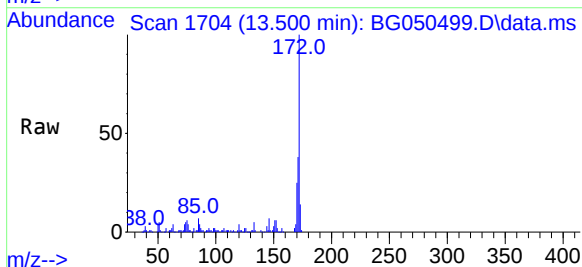
Ion	Ratio	Lower	Upper
196	100		
198	100.5	87.4	131.0
97	59.5	43.3	64.9
132	28.3	21.4	32.2

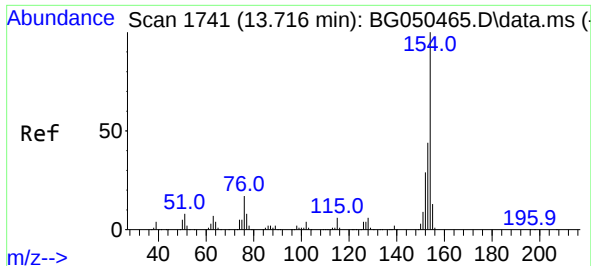


#45
2-Fluorobiphenyl
Concen: 12.70 ng
RT: 13.500 min Scan# 1704
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:172 Resp: 136892

Ion	Ratio	Lower	Upper
172	100		
171	38.0	28.6	43.0
170	24.6	18.6	27.8

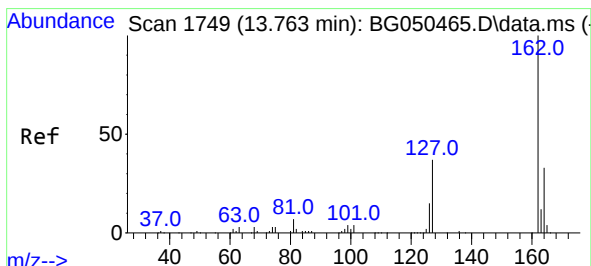
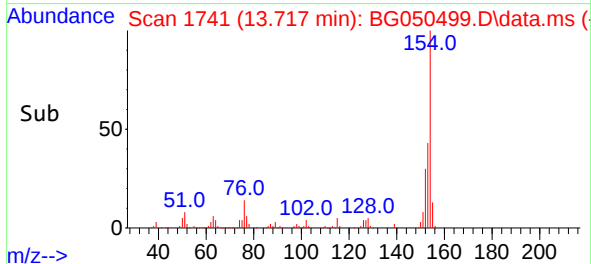
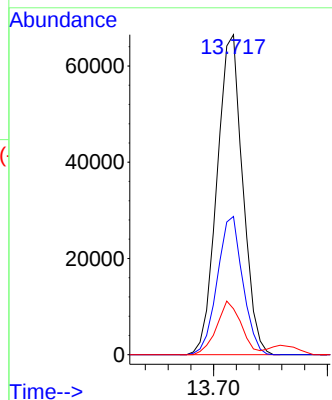
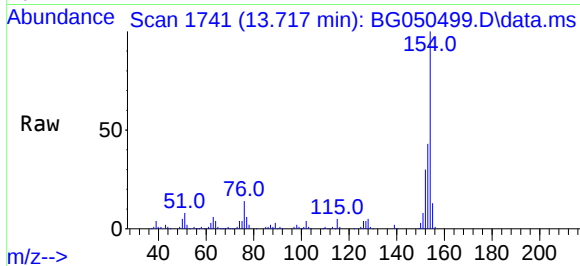




#46
1,1'-Biphenyl
Concen: 8.80 ng
RT: 13.717 min Scan# 1741
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

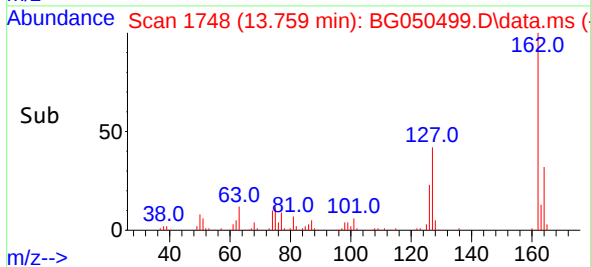
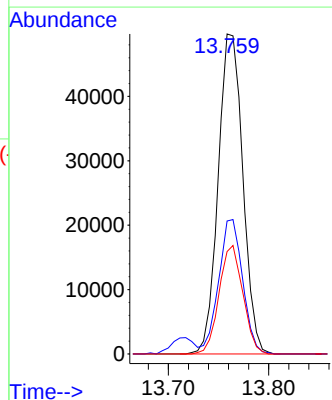
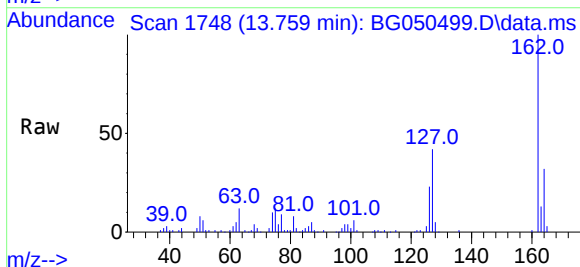
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

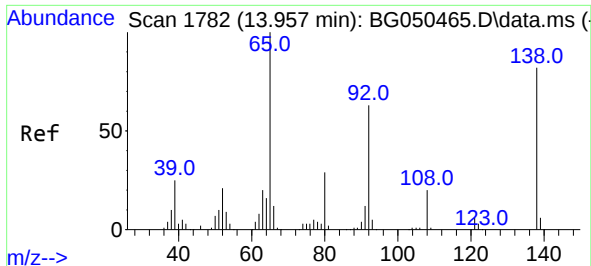
Tgt Ion:154 Resp: 104110
Ion Ratio Lower Upper
154 100
153 43.2 20.5 60.5
76 14.3 0.0 29.3



#47
2-Chloronaphthalene
Concen: 9.33 ng
RT: 13.759 min Scan# 1748
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:162 Resp: 84739
Ion Ratio Lower Upper
162 100
127 41.5 32.7 49.1
164 32.0 27.0 40.4

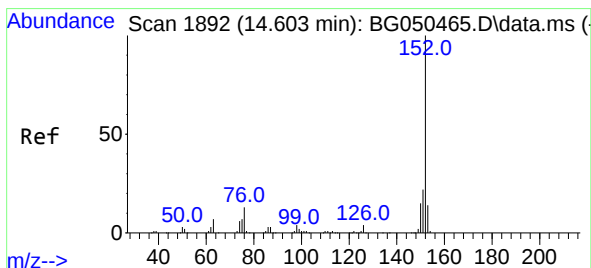
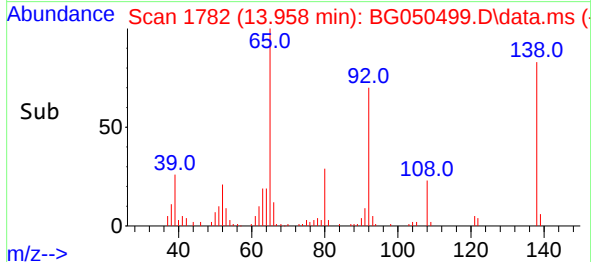
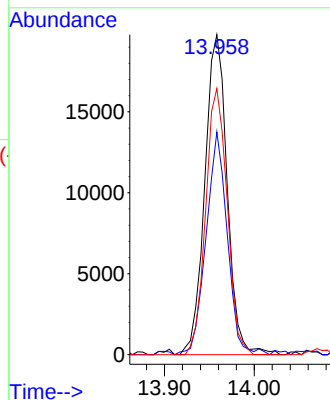
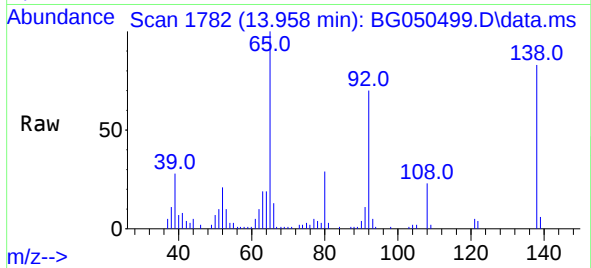




#48
2-Nitroaniline
Concen: 9.47 ng
RT: 13.958 min Scan# 1782
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

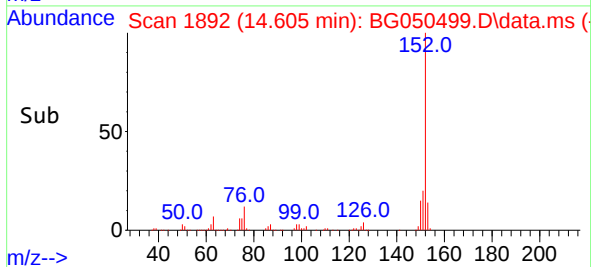
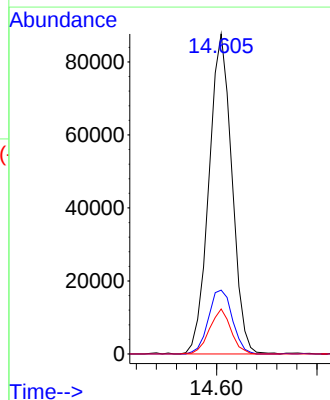
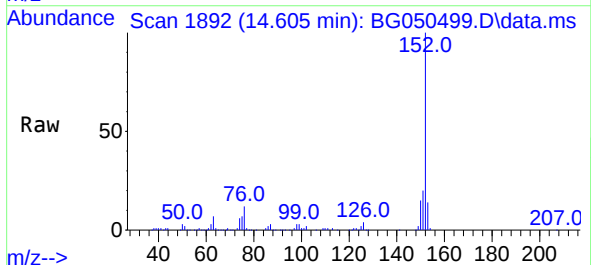
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

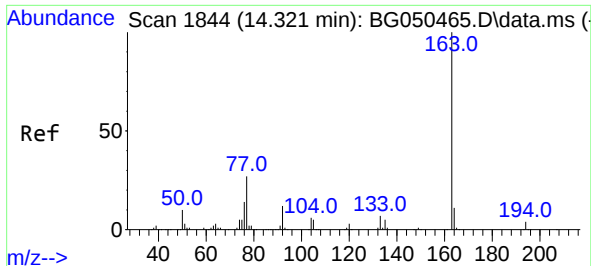
Tgt Ion:	65	Resp:	34243
Ion	Ratio	Lower	Upper
65	100		
92	69.6	47.2	70.8
138	83.2	68.0	102.0



#49
Acenaphthylene
Concen: 9.36 ng
RT: 14.605 min Scan# 1892
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:	152	Resp:	139353
Ion	Ratio	Lower	Upper
152	100		
151	19.9	18.2	27.4
153	14.1	11.7	17.5

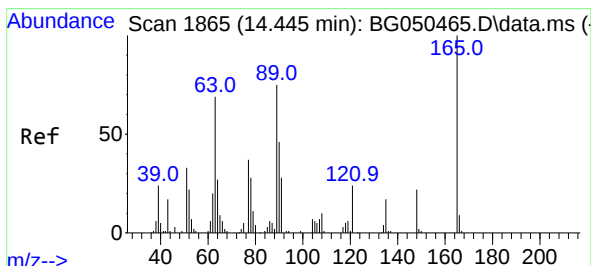
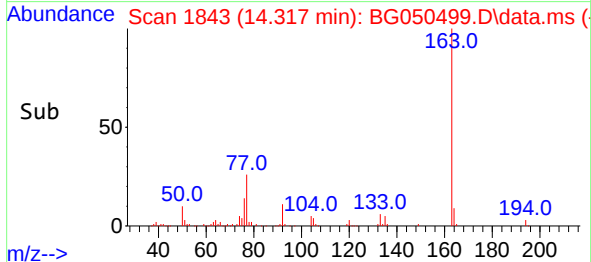
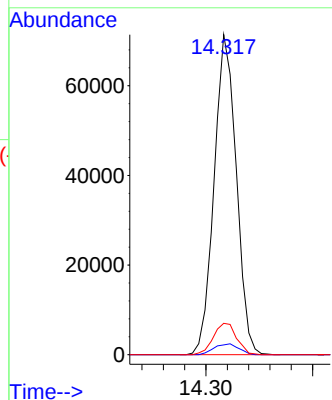
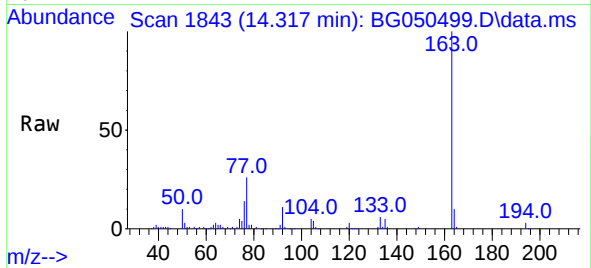




#50
Dimethylphthalate
Concen: 8.40 ng
RT: 14.317 min Scan# 1843
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

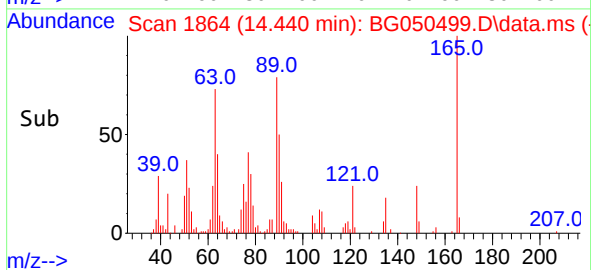
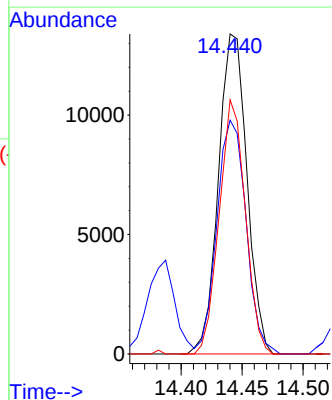
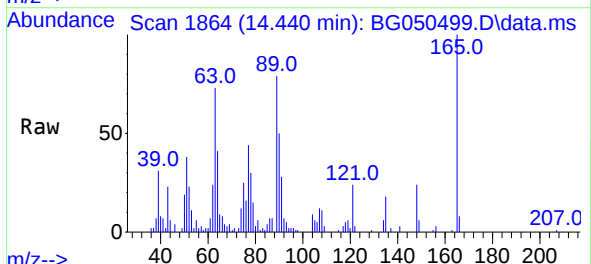
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

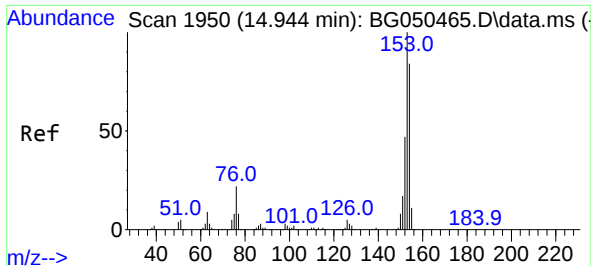
Tgt Ion:163 Resp: 102969
Ion Ratio Lower Upper
163 100
194 3.1 3.0 4.6
164 9.8 8.6 12.8



#51
2,6-Dinitrotoluene
Concen: 8.87 ng
RT: 14.440 min Scan# 1864
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:165 Resp: 21788
Ion Ratio Lower Upper
165 100
63 73.0 63.3 94.9
89 79.4 63.4 95.0

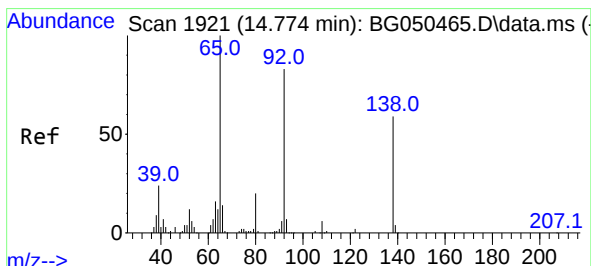
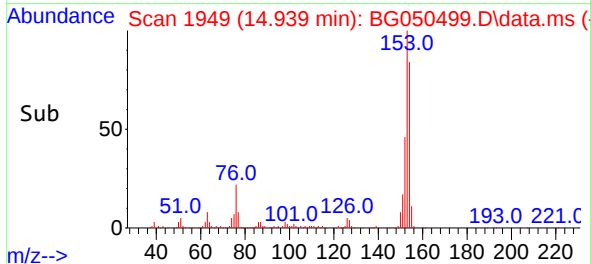
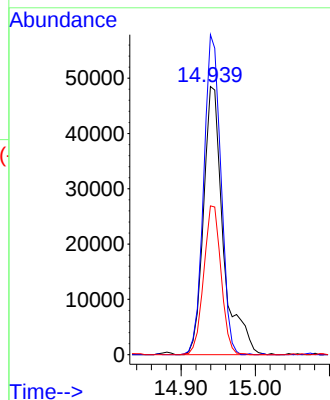
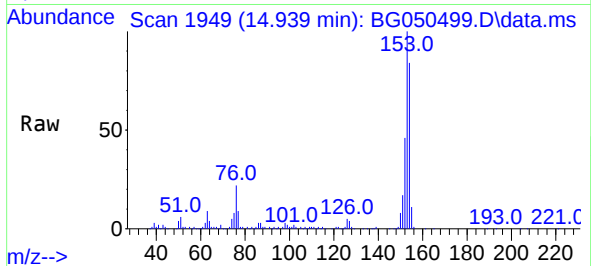




#52
Acenaphthene
Concen: 9.36 ng
RT: 14.939 min Scan# 1949
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

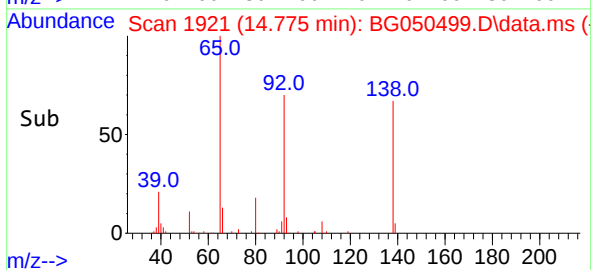
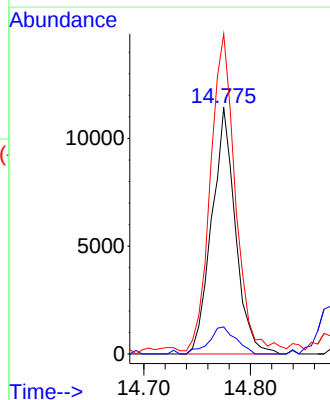
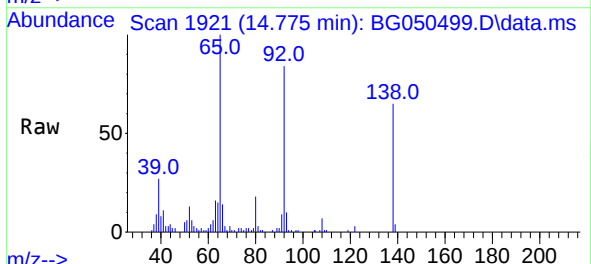
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

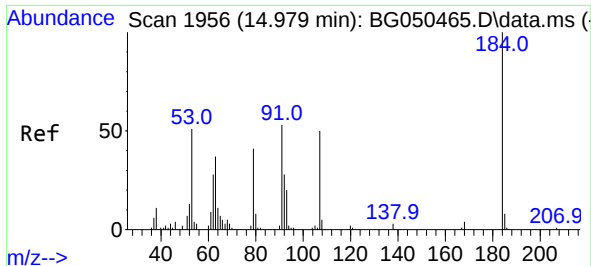
Tgt Ion:154 Resp: 89567
Ion Ratio Lower Upper
154 100
153 119.3 87.0 130.4
152 55.5 40.1 60.1



#53
3-Nitroaniline
Concen: 6.04 ng
RT: 14.775 min Scan# 1921
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:138 Resp: 17541
Ion Ratio Lower Upper
138 100
108 11.0 8.3 12.5
92 129.8 96.4 144.6

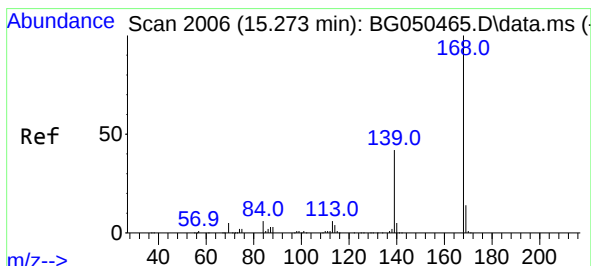
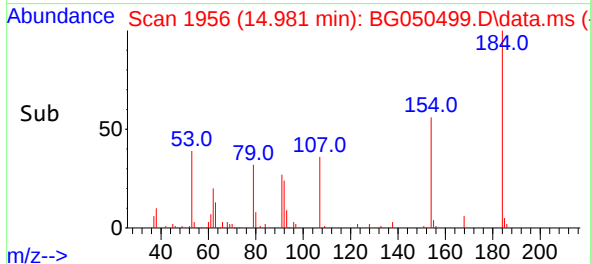
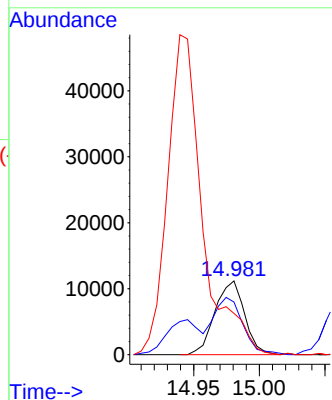
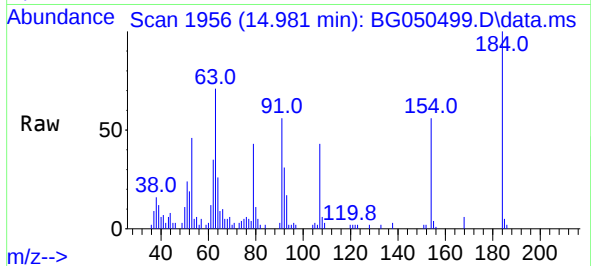




#54
2,4-Dinitrophenol
Concen: 11.47 ng
RT: 14.981 min Scan# 1956
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

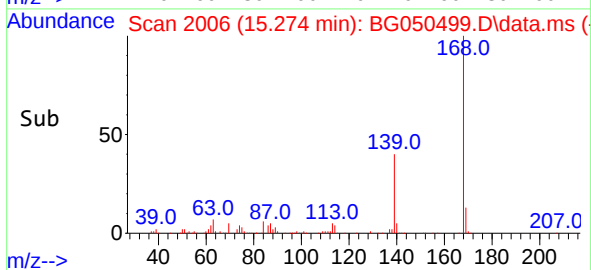
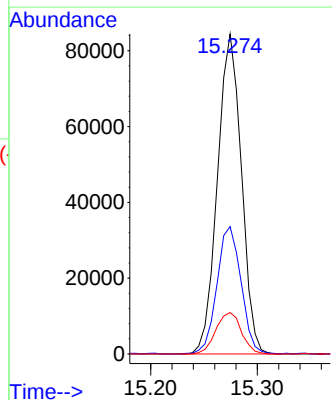
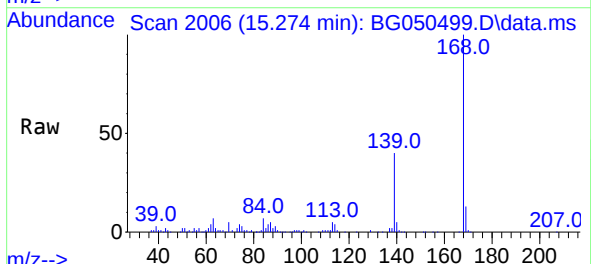
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

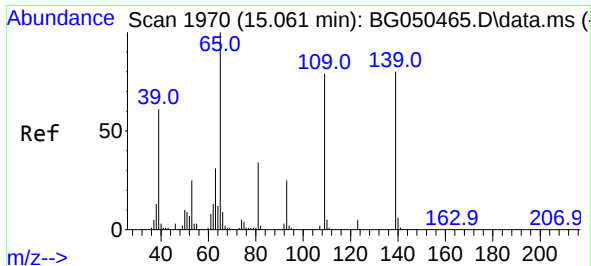
Tgt Ion:184 Resp: 17477
Ion Ratio Lower Upper
184 100
63 71.3 68.3 102.5
154 56.0 62.6 93.8#



#55
Dibenzofuran
Concen: 8.89 ng
RT: 15.274 min Scan# 2006
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:168 Resp: 131511
Ion Ratio Lower Upper
168 100
139 39.8 33.4 50.2
169 13.0 12.3 18.5

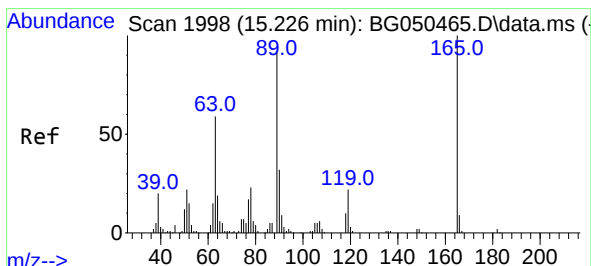
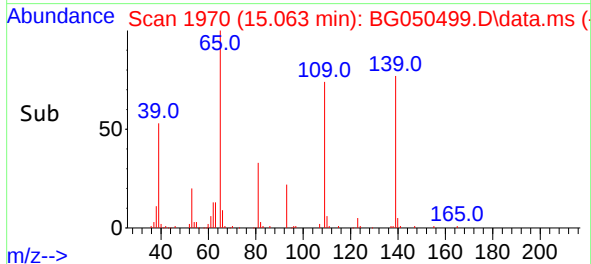
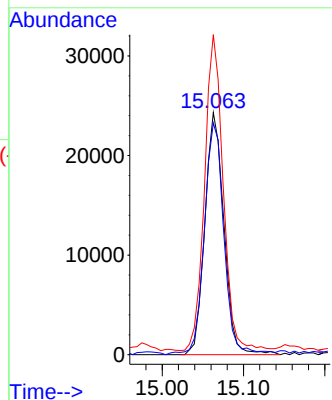
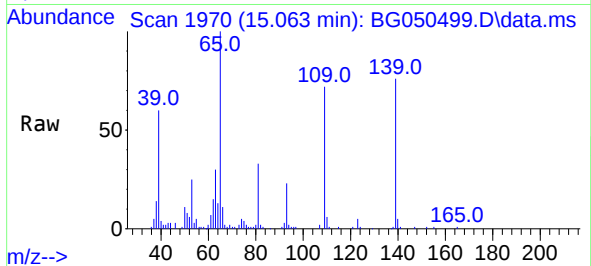




#56
4-Nitrophenol
Concen: 16.95 ng
RT: 15.063 min Scan# 1970
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

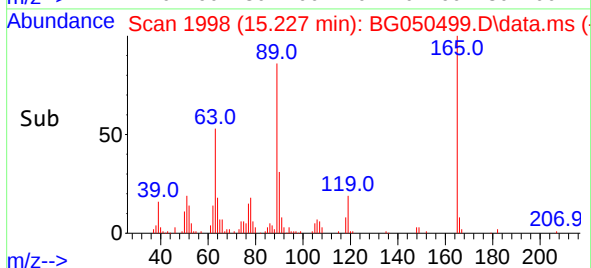
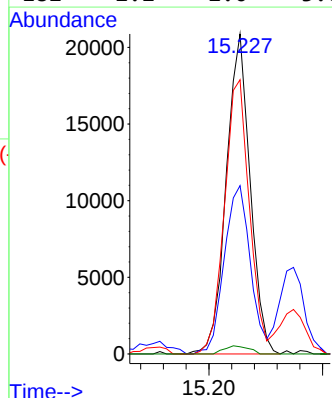
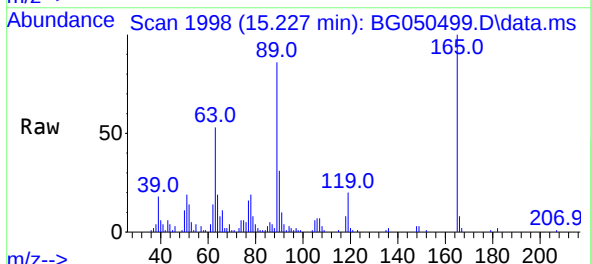
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

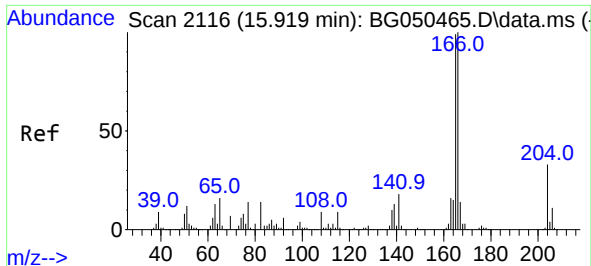
Tgt Ion:139 Resp: 39609
Ion Ratio Lower Upper
139 100
109 95.7 116.3 156.3#
65 132.2 105.0 145.0



#57
2,4-Dinitrotoluene
Concen: 8.78 ng
RT: 15.227 min Scan# 1998
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:165 Resp: 30413
Ion Ratio Lower Upper
165 100
63 52.6 48.0 72.0
89 85.7 65.4 98.0
182 2.2 2.0 3.0

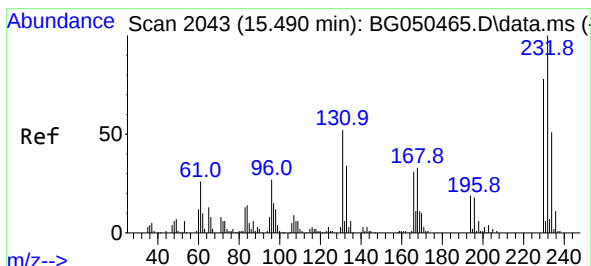
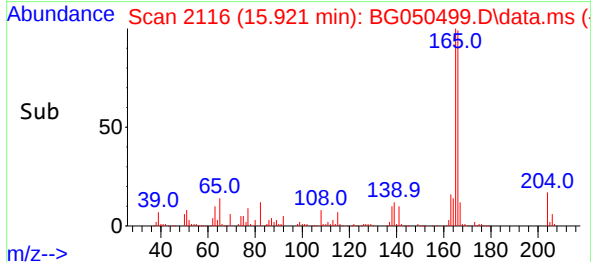
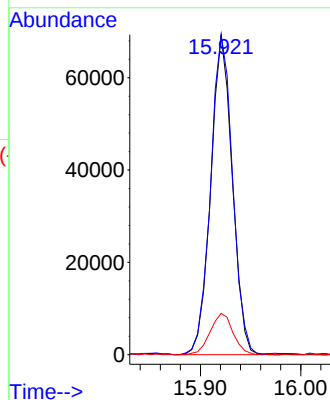
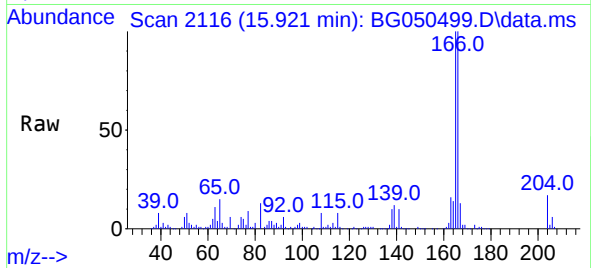




#58
Fluorene
Concen: 9.07 ng
RT: 15.921 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

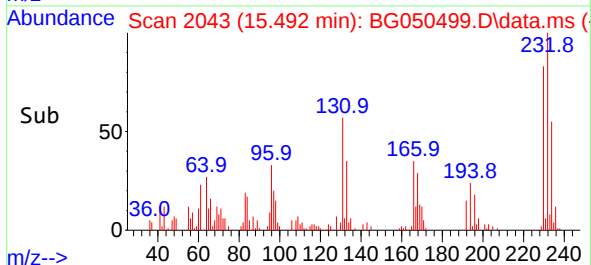
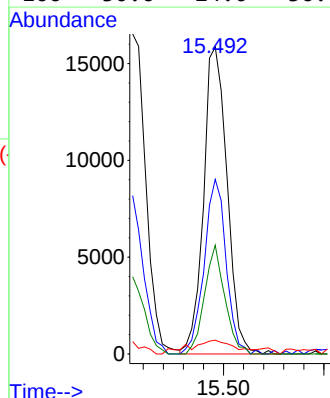
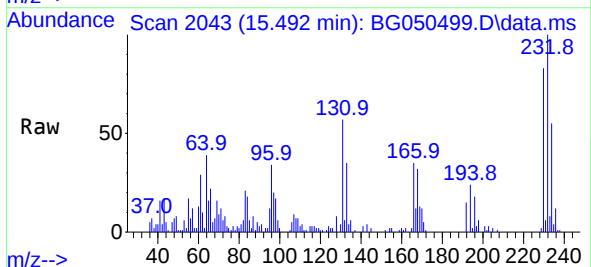
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

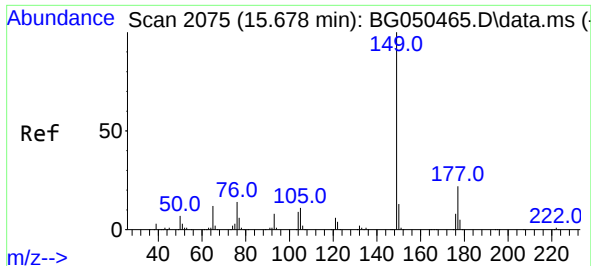
Tgt Ion:166 Resp: 103037
Ion Ratio Lower Upper
166 100
165 100.3 77.7 116.5
167 12.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 8.40 ng
RT: 15.492 min Scan# 2043
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:232 Resp: 25840
Ion Ratio Lower Upper
232 100
131 53.2 37.2 55.8
130 8.2 2.8 4.2#
166 30.6 24.0 36.0

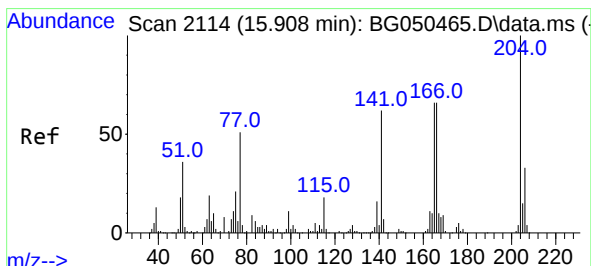
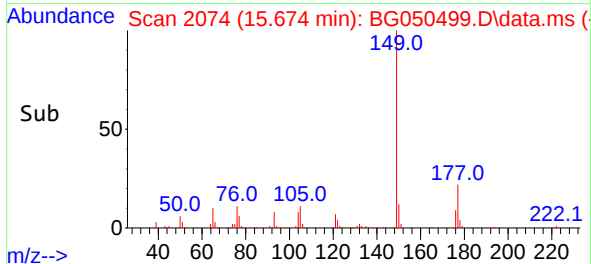
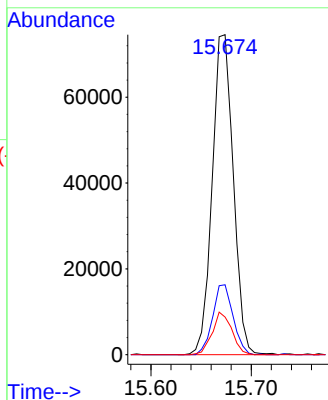
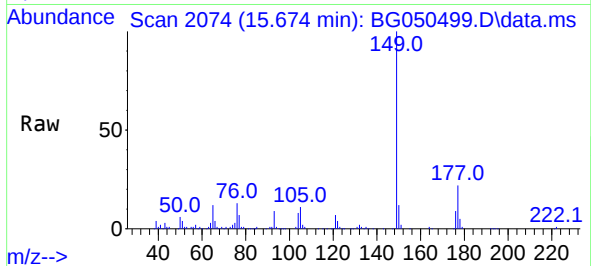




#60
Diethylphthalate
Concen: 8.44 ng
RT: 15.674 min Scan# 2074
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

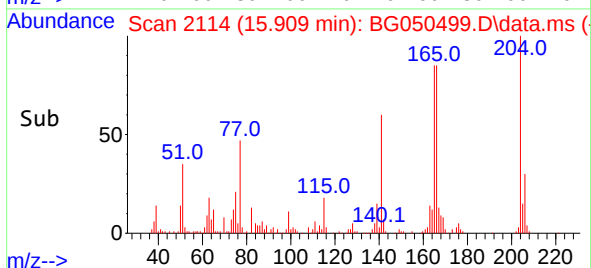
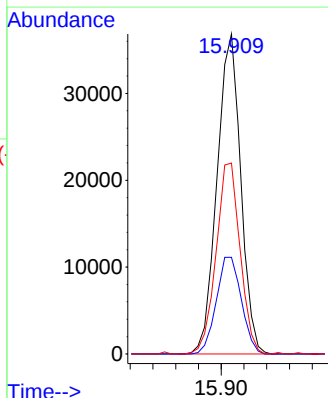
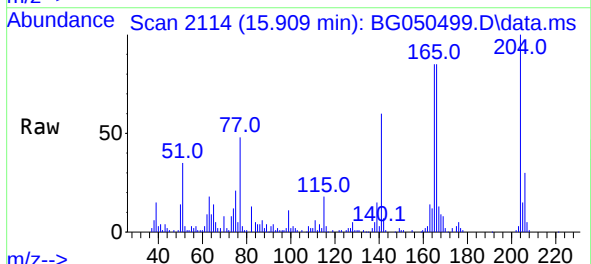
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

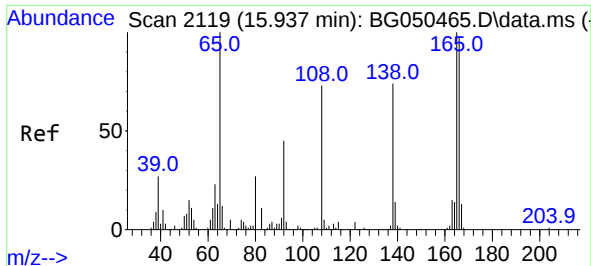
Tgt Ion:149 Resp: 108718
Ion Ratio Lower Upper
149 100
177 21.9 19.0 28.6
150 11.7 10.2 15.4



#61
4-Chlorophenyl-phenylether
Concen: 8.57 ng
RT: 15.909 min Scan# 2114
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:204 Resp: 53295
Ion Ratio Lower Upper
204 100
206 30.2 24.6 37.0
141 59.6 47.8 71.8

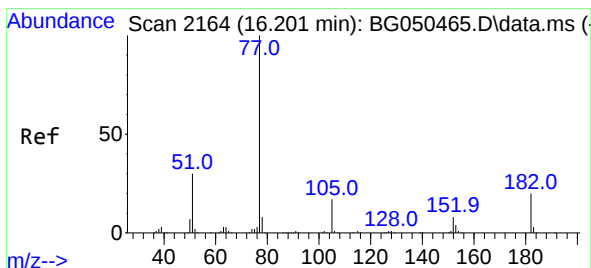
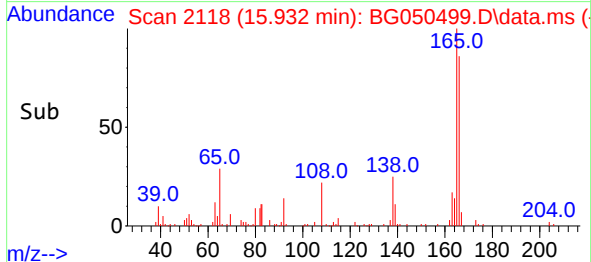
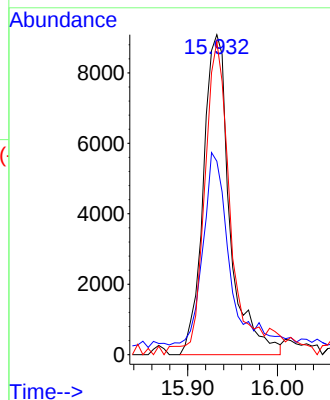
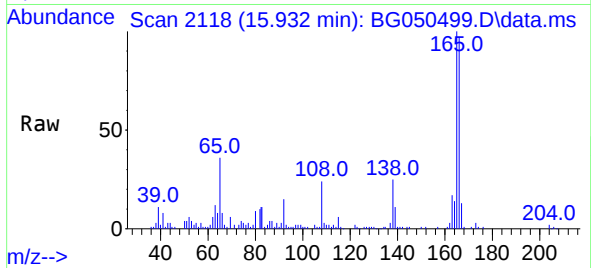




#62
4-Nitroaniline
Concen: 6.18 ng
RT: 15.932 min Scan# 2118
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

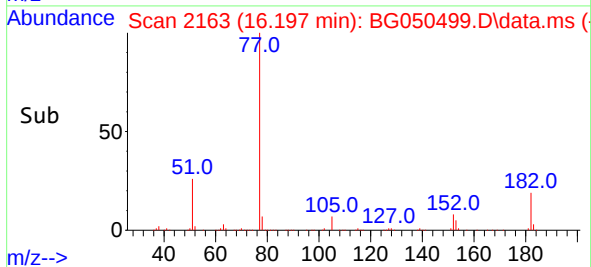
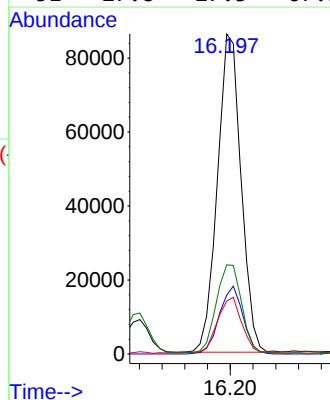
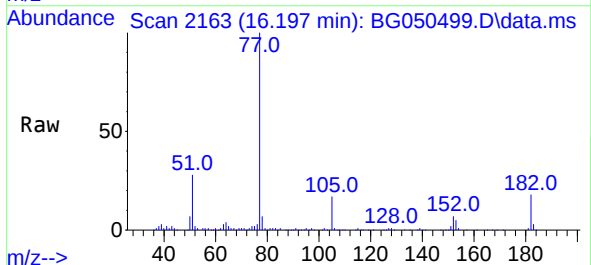
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

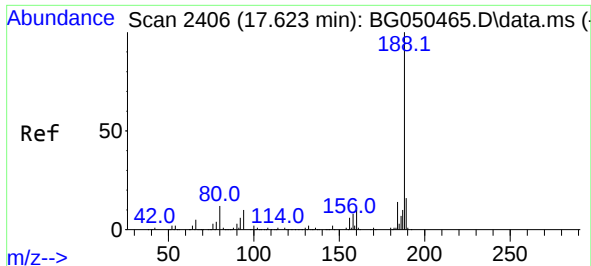
Tgt Ion:138 Resp: 18678
Ion Ratio Lower Upper
138 100
92 60.5 32.3 72.3
108 97.8 132.4 172.4#



#63
Azobenzene
Concen: 8.35 ng
RT: 16.197 min Scan# 2163
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion: 77 Resp: 124522
Ion Ratio Lower Upper
77 100
182 18.4 7.9 47.9
105 16.6 0.0 37.9
51 27.8 27.3 67.3

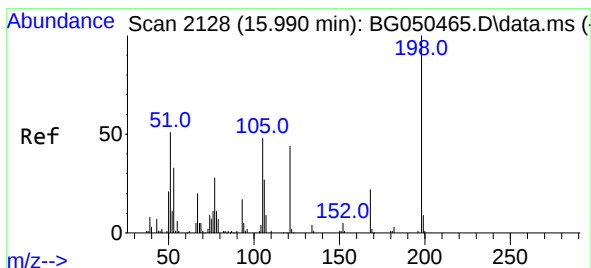
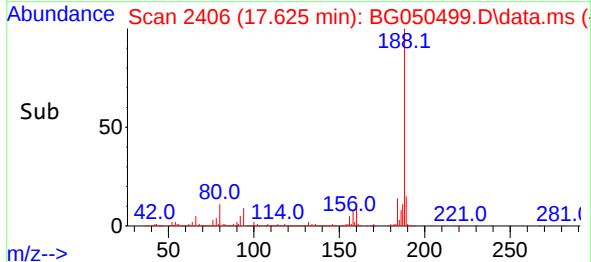
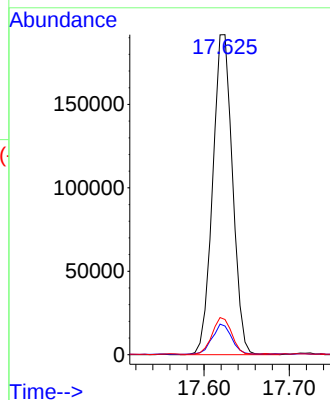
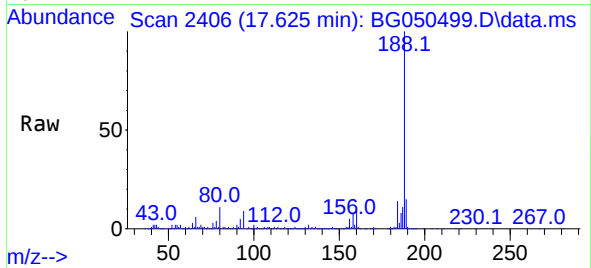




#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.625 min Scan# 2406
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

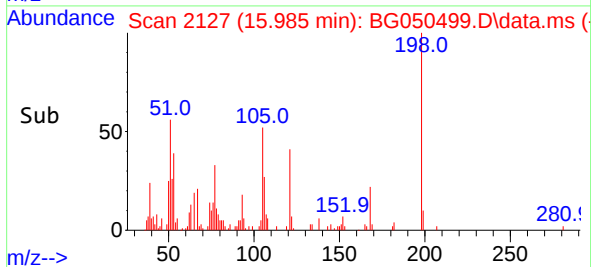
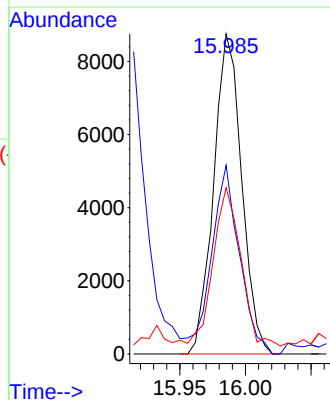
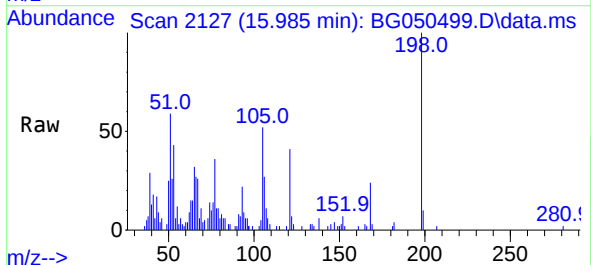
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

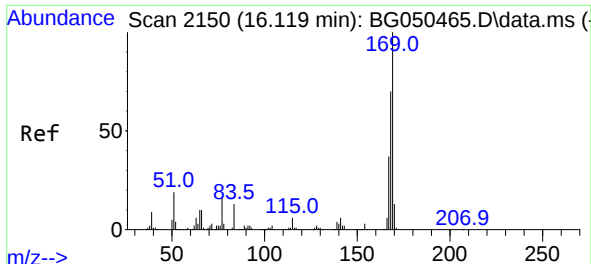
Tgt Ion:188 Resp: 310099
Ion Ratio Lower Upper
188 100
94 8.9 5.4 8.0#
80 11.0 3.7 5.5#



#65
4,6-Dinitro-2-methylphenol
Concen: 6.97 ng
RT: 15.985 min Scan# 2127
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:198 Resp: 12985
Ion Ratio Lower Upper
198 100
51 59.0 29.4 69.4
105 51.9 15.1 55.1

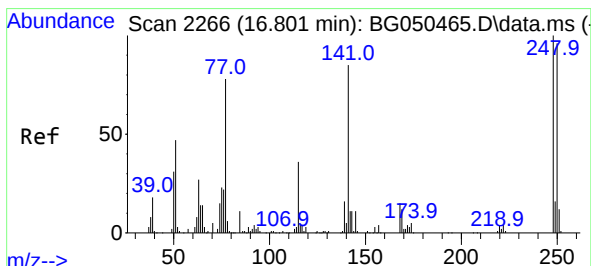
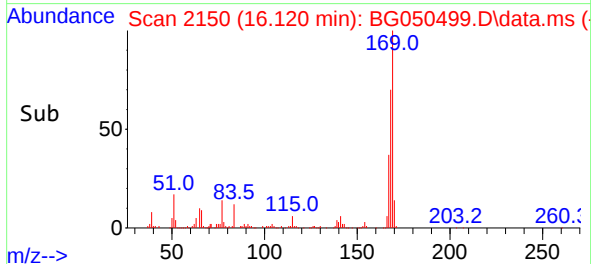
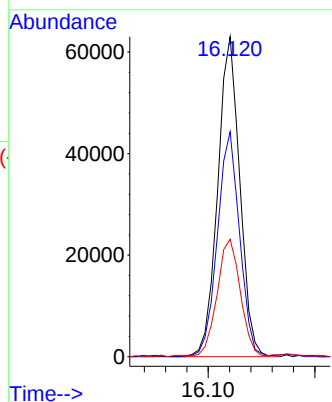
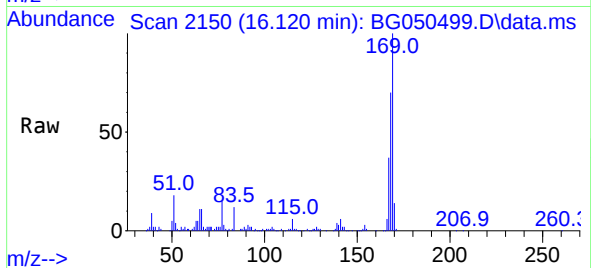




#66
n-Nitrosodiphenylamine
Concen: 10.25 ng
RT: 16.120 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

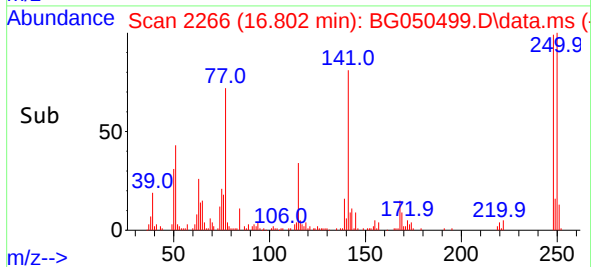
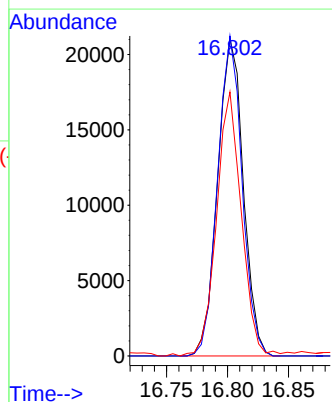
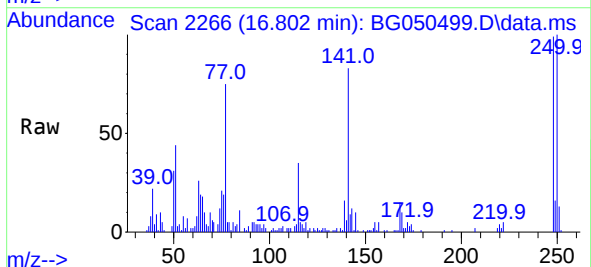
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

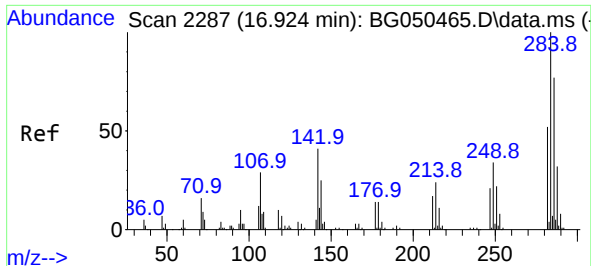
Tgt Ion:169 Resp: 90354
Ion Ratio Lower Upper
169 100
168 70.3 56.3 84.5
167 36.7 28.4 42.6



#67
4-Bromophenyl-phenylether
Concen: 9.85 ng
RT: 16.802 min Scan# 2266
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:248 Resp: 30773
Ion Ratio Lower Upper
248 100
250 100.9 76.1 114.1
141 83.2 65.4 98.2

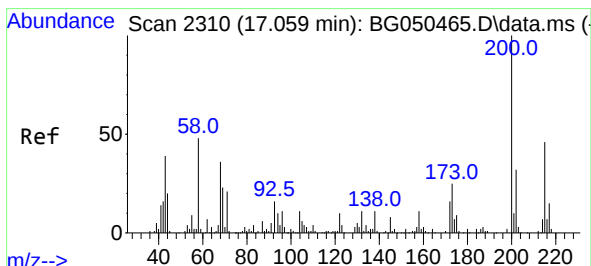
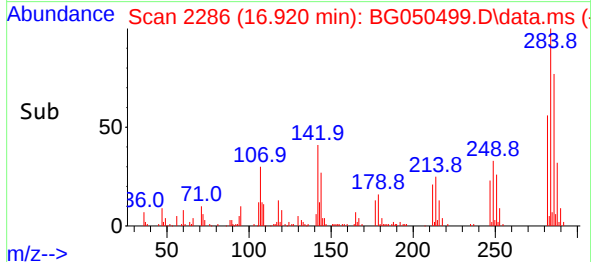
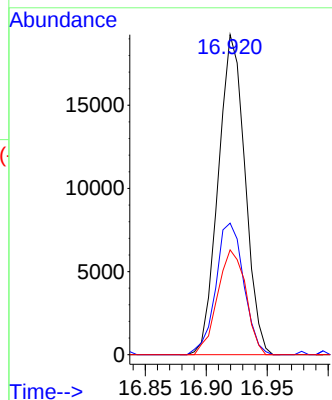
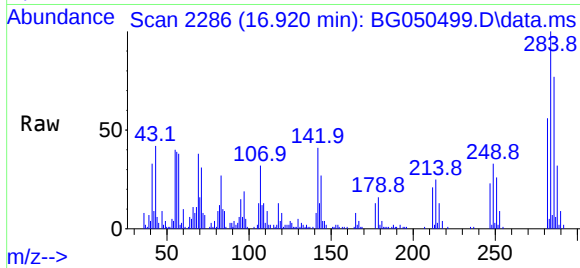




#68
Hexachlorobenzene
Concen: 9.47 ng
RT: 16.920 min Scan# 2286
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

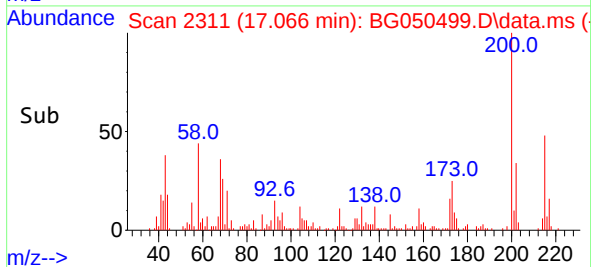
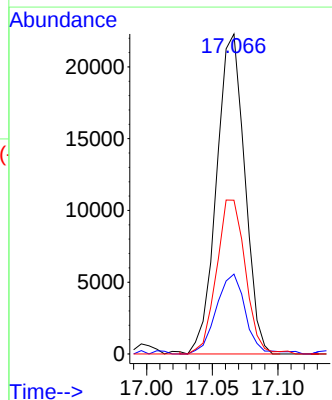
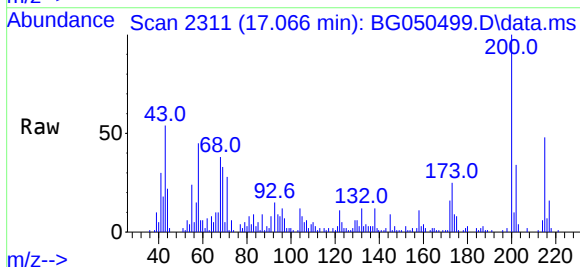
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

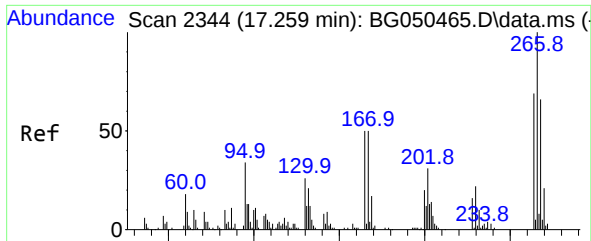
Tgt Ion:284 Resp: 29409
Ion Ratio Lower Upper
284 100
142 41.1 27.0 40.6#
249 35.8 28.2 42.2



#69
Atrazine
Concen: 9.57 ng
RT: 17.066 min Scan# 2311
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:200 Resp: 33211
Ion Ratio Lower Upper
200 100
173 24.9 3.7 43.7
215 48.0 26.9 66.9

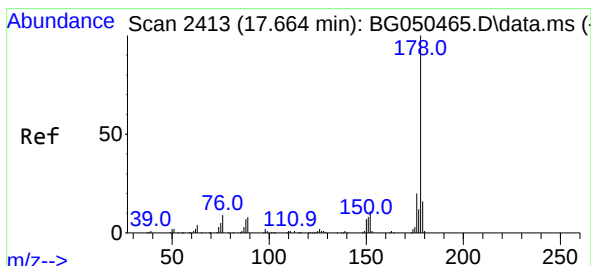
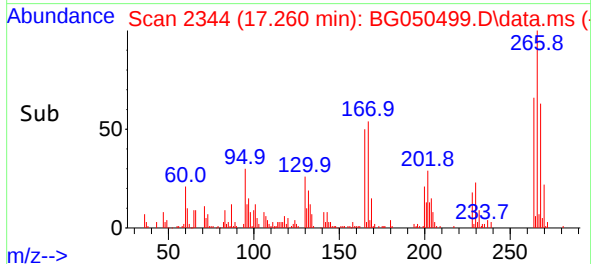
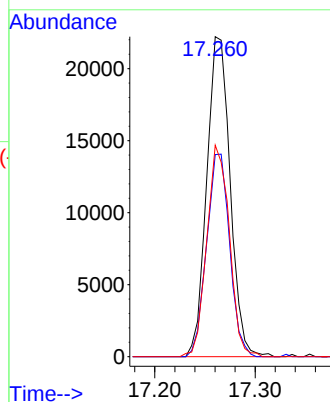
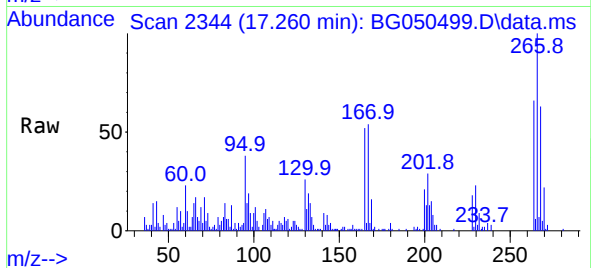




#70
Pentachlorophenol
Concen: 17.06 ng
RT: 17.260 min Scan# 2344
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

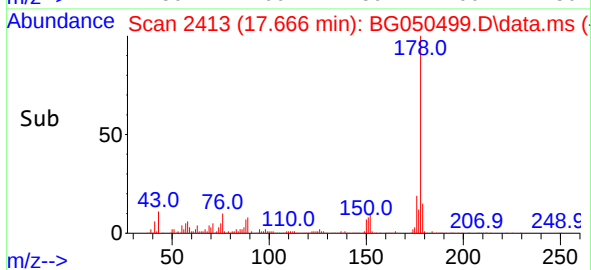
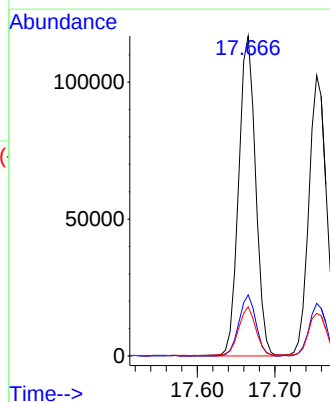
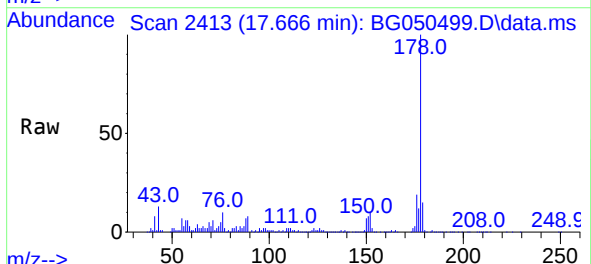
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

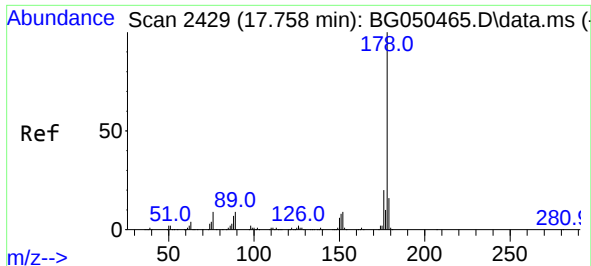
Tgt Ion:266 Resp: 36064
Ion Ratio Lower Upper
266 100
268 63.2 49.0 73.4
264 66.1 49.0 73.6



#71
Phenanthrene
Concen: 10.88 ng
RT: 17.666 min Scan# 2413
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:178 Resp: 177843
Ion Ratio Lower Upper
178 100
176 19.1 16.0 24.0
179 15.4 14.2 21.4

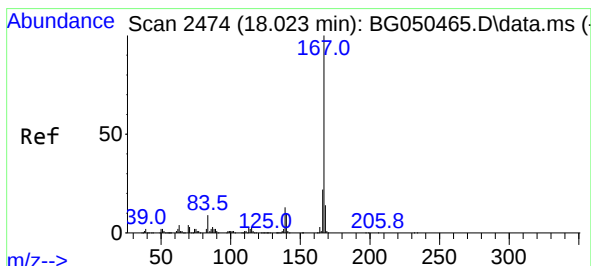
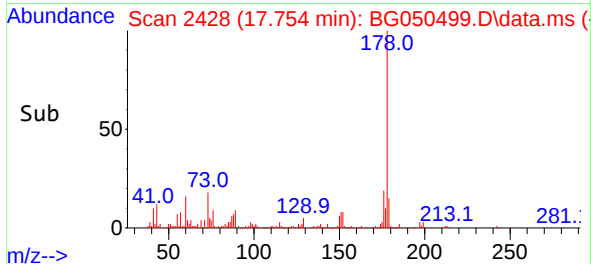
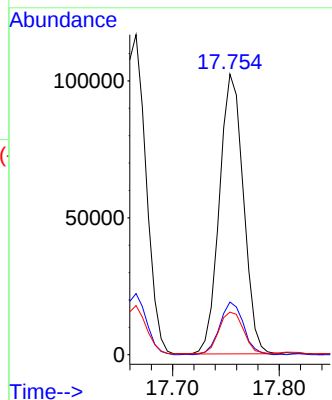
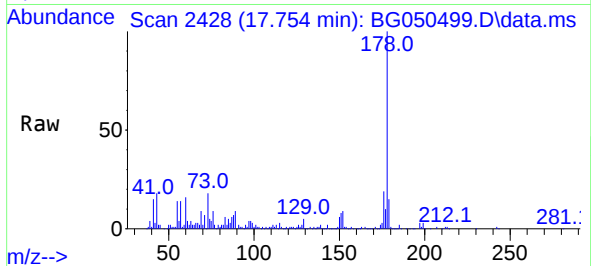




#72
 Anthracene
 Concen: 9.86 ng
 RT: 17.754 min Scan# 2428
 Delta R.T. -0.004 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

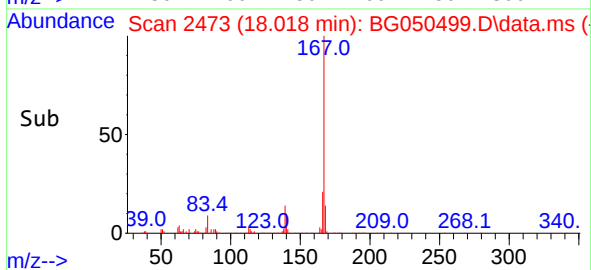
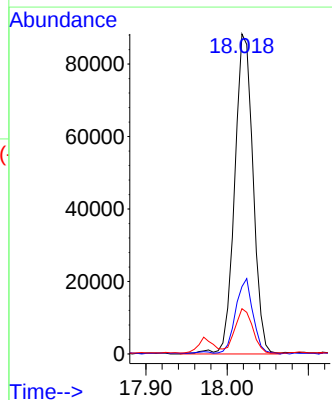
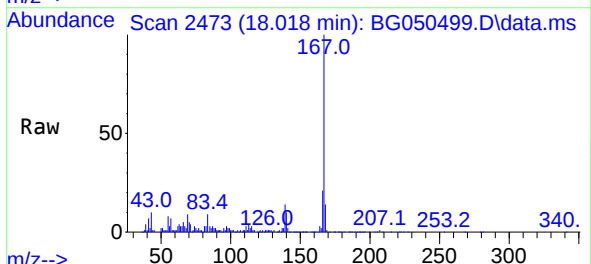
Instrument :
 BNA_G
 ClientSampleId :
 SS-06(NA)MS

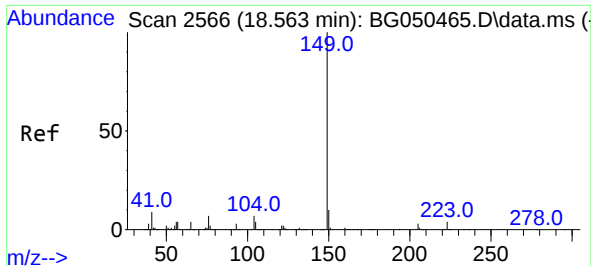
Tgt Ion:178 Resp: 160039
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.6 21.8
 179 15.2 13.4 20.0



#73
 Carbazole
 Concen: 8.56 ng
 RT: 18.018 min Scan# 2473
 Delta R.T. -0.004 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

Tgt Ion:167 Resp: 138557
 Ion Ratio Lower Upper
 167 100
 166 21.0 17.4 26.2
 139 14.2 10.7 16.1

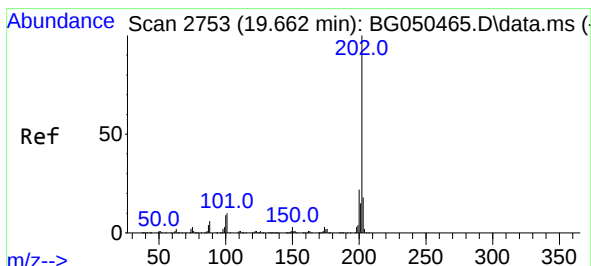
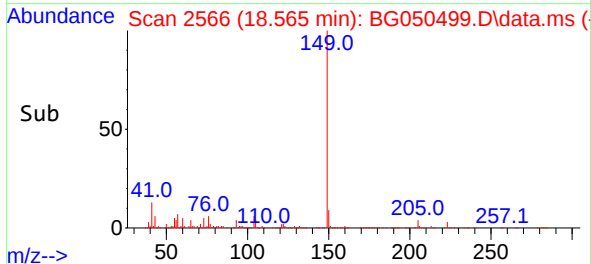
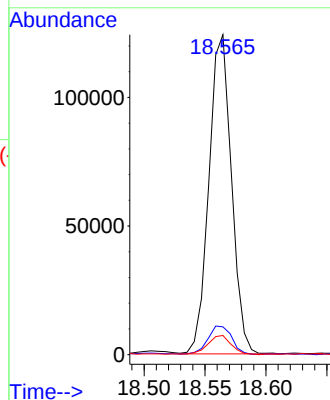
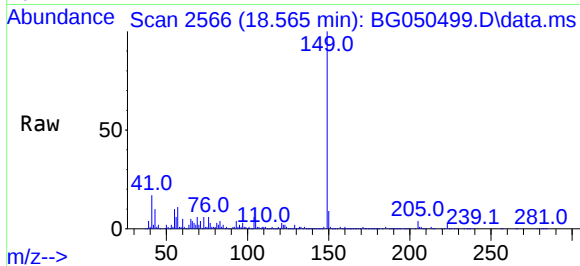




#74
Di-n-butylphthalate
Concen: 8.39 ng
RT: 18.565 min Scan# 2566
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

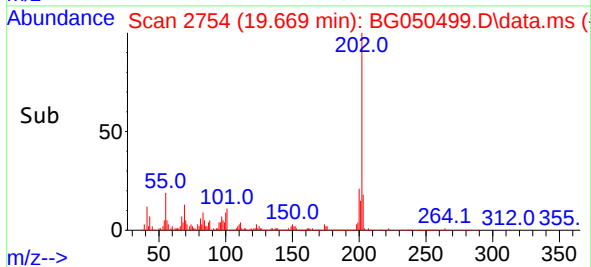
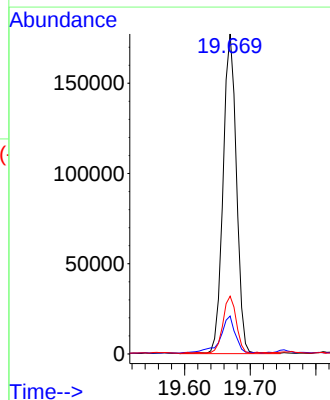
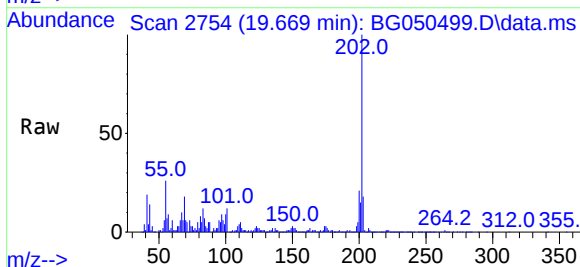
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

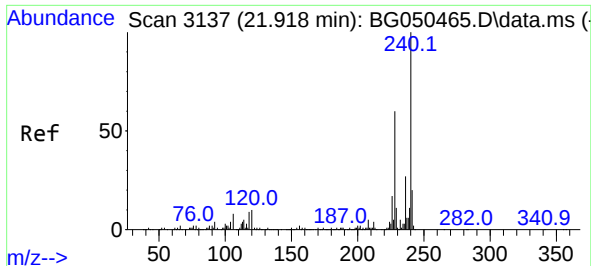
Tgt Ion:149 Resp: 159422
Ion Ratio Lower Upper
149 100
150 8.7 7.5 11.3
104 6.0 6.6 10.0#



#75
Fluoranthene
Concen: 12.42 ng
RT: 19.669 min Scan# 2754
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:202 Resp: 249388
Ion Ratio Lower Upper
202 100
101 11.8 0.0 24.7
203 18.1 0.0 38.5

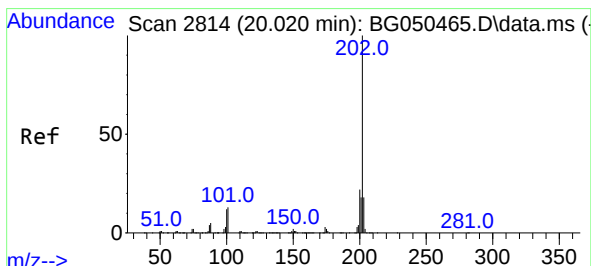
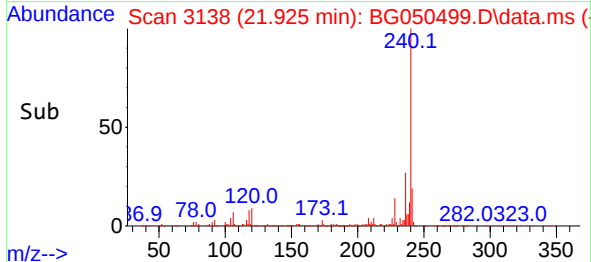
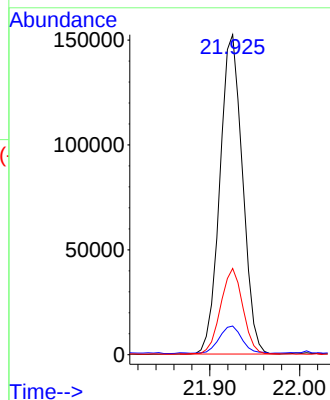
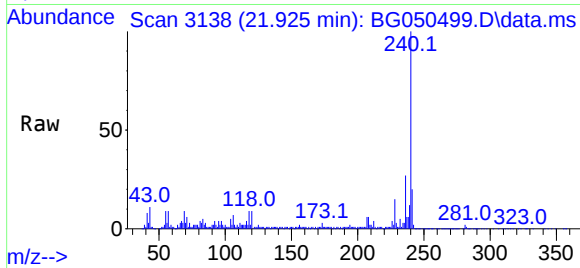




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.925 min Scan# 3138
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

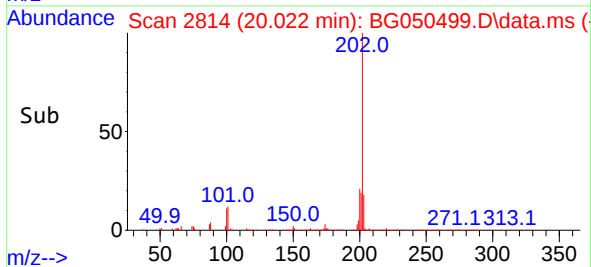
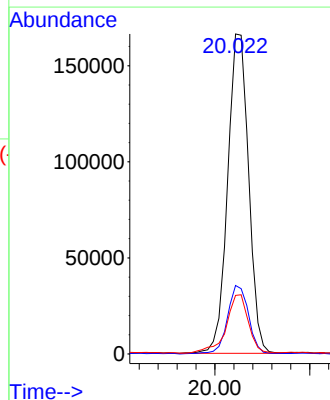
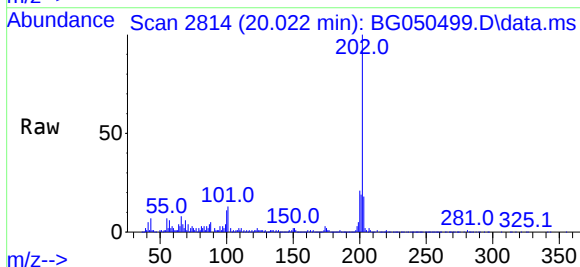
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

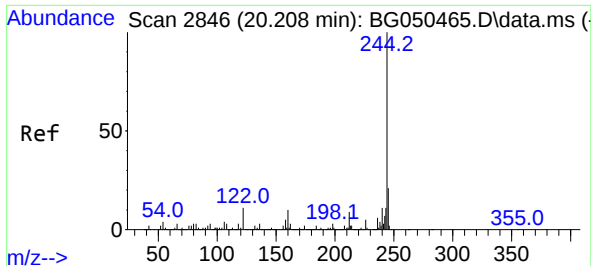
Tgt Ion:240 Resp: 265974
Ion Ratio Lower Upper
240 100
120 8.9 4.2 6.2#
236 27.0 21.8 32.6



#78
Pyrene
Concen: 13.53 ng
RT: 20.022 min Scan# 2814
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

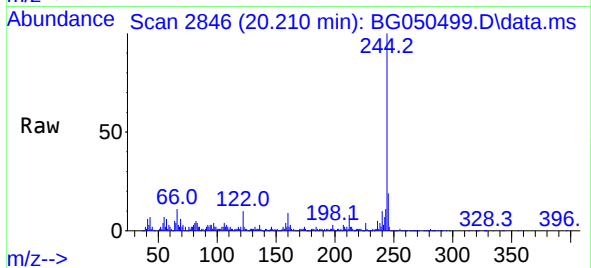
Tgt Ion:202 Resp: 255287
Ion Ratio Lower Upper
202 100
200 21.4 15.8 23.8
203 18.3 14.6 21.8



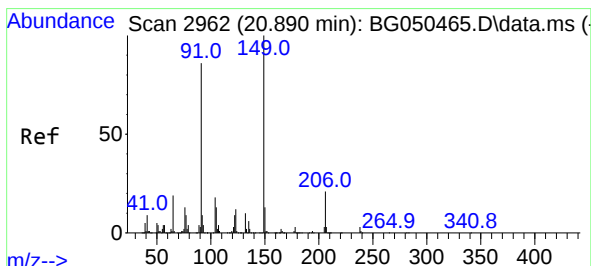
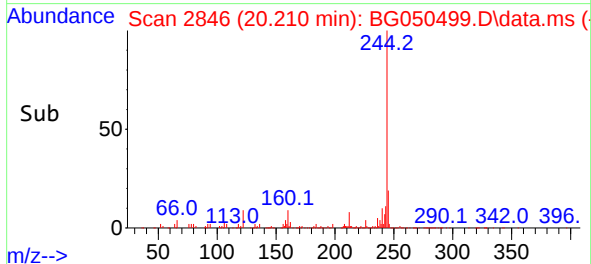
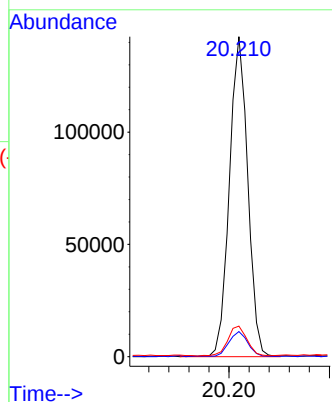


#79
 Terphenyl-d14
 Concen: 13.26 ng
 RT: 20.210 min Scan# 2846
 Delta R.T. 0.001 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

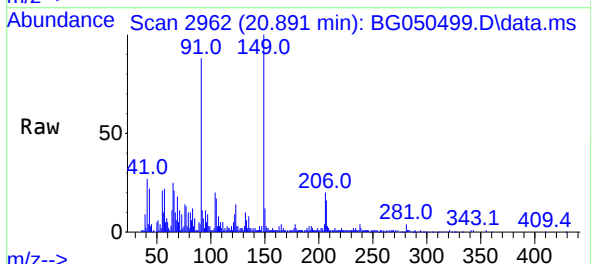
Instrument :
 BNA_G
 ClientSampleId :
 SS-06(NA)MS



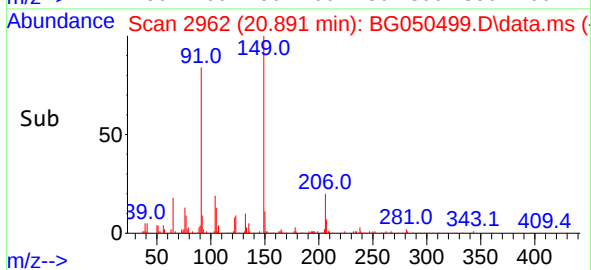
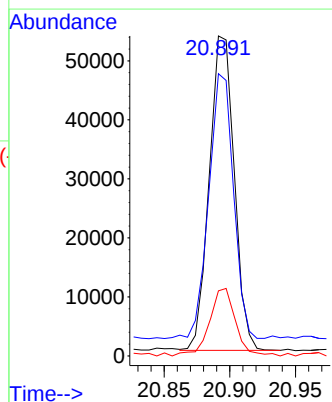
Tgt Ion:244 Resp: 180958
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.9 10.3
 122 9.6 5.0 7.6#

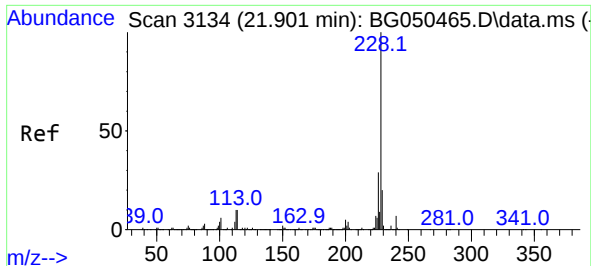


#80
 Butylbenzylphthalate
 Concen: 8.84 ng
 RT: 20.891 min Scan# 2962
 Delta R.T. 0.001 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59



Tgt Ion:149 Resp: 70542
 Ion Ratio Lower Upper
 149 100
 91 88.2 63.4 95.2
 206 20.4 18.4 27.6

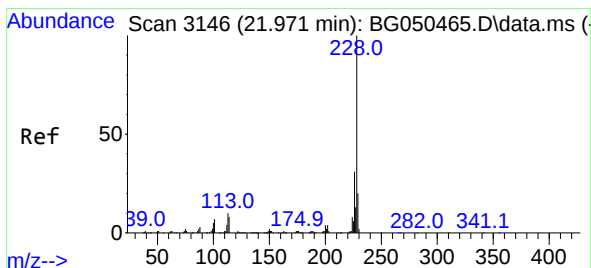
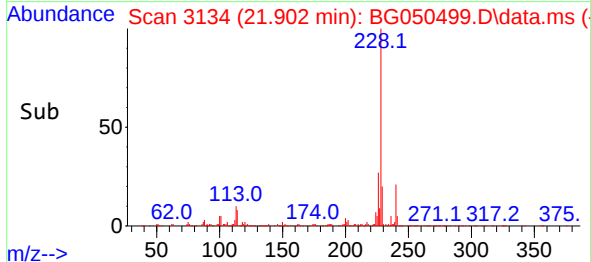
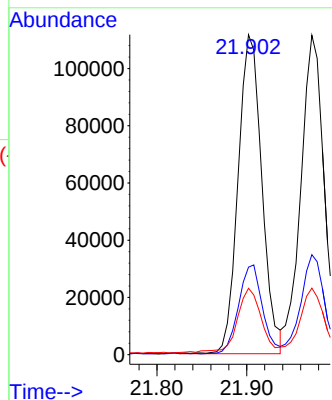
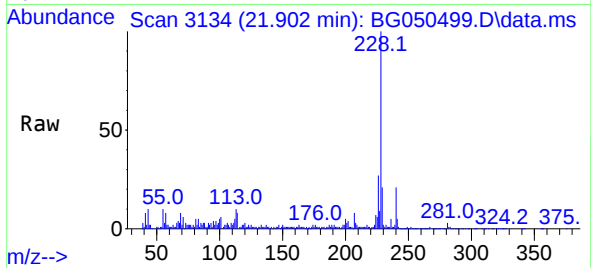




#81
Benzo(a)anthracene
Concen: 11.62 ng
RT: 21.902 min Scan# 3134
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

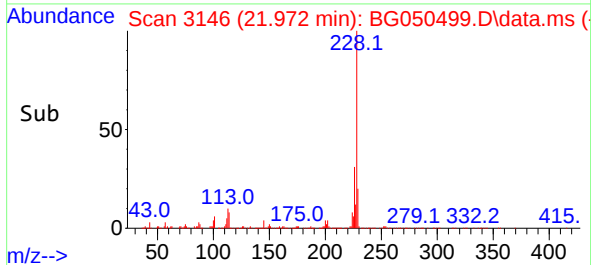
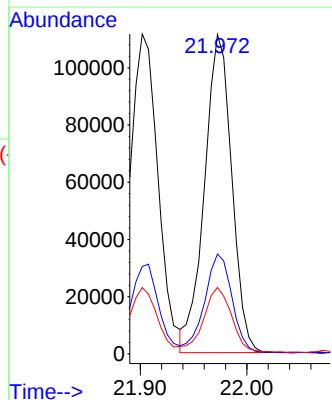
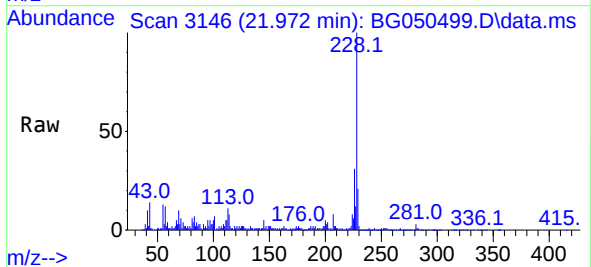
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

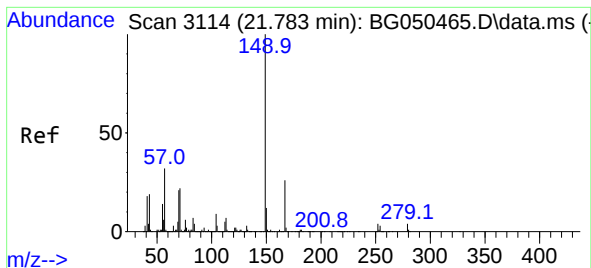
Tgt Ion:228 Resp: 204487
Ion Ratio Lower Upper
228 100
226 27.4 22.7 34.1
229 20.7 16.0 24.0



#83
Chrysene
Concen: 11.94 ng
RT: 21.972 min Scan# 3146
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:228 Resp: 197644
Ion Ratio Lower Upper
228 100
226 31.3 23.1 34.7
229 20.8 15.3 22.9

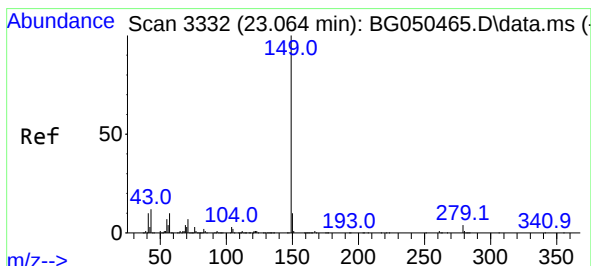
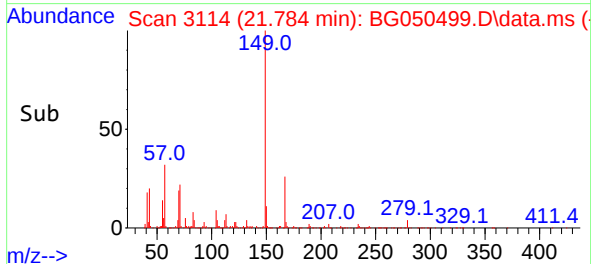
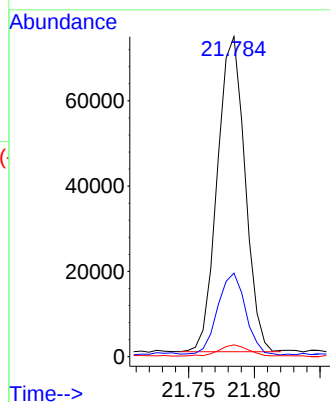
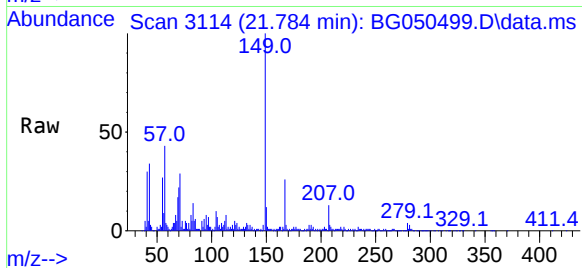




#84
Bis(2-ethylhexyl)phthalate
Concen: 9.54 ng
RT: 21.784 min Scan# 3114
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

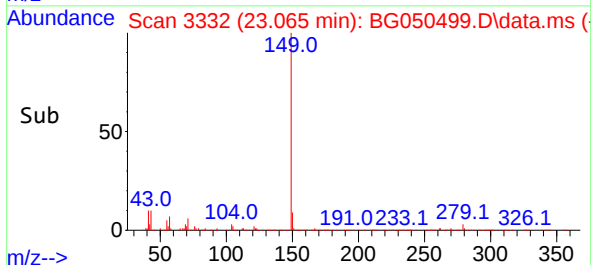
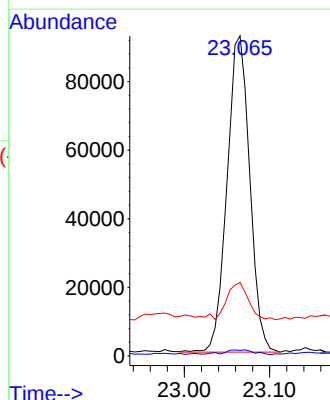
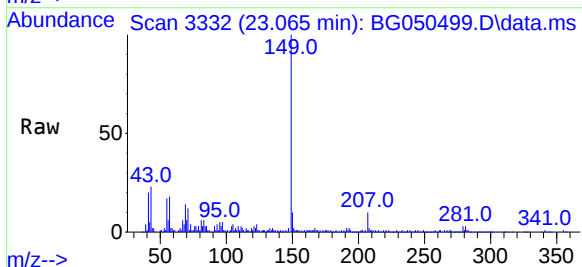
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

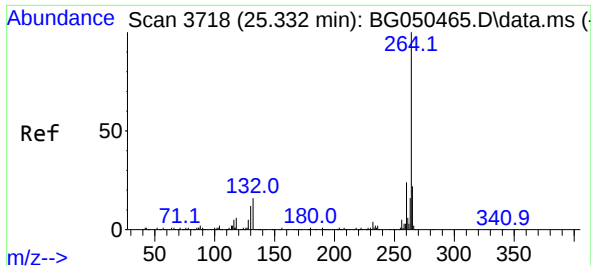
Tgt Ion:149 Resp: 108196
Ion Ratio Lower Upper
149 100
167 26.1 22.3 33.5
279 3.7 3.8 5.8#



#85
Di-n-octyl phthalate
Concen: 9.02 ng
RT: 23.065 min Scan# 3332
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:149 Resp: 170586
Ion Ratio Lower Upper
149 100
167 2.0 1.4 2.2
43 10.9 8.6 12.8

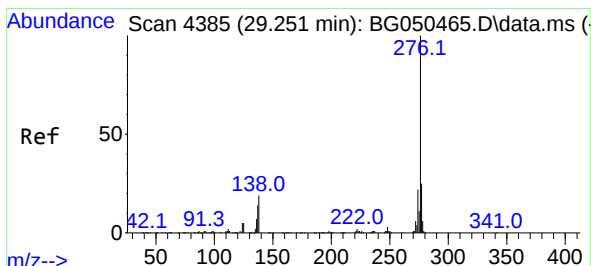
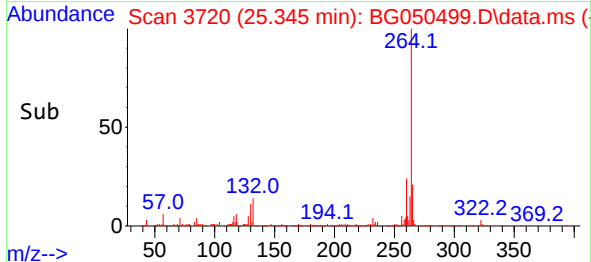
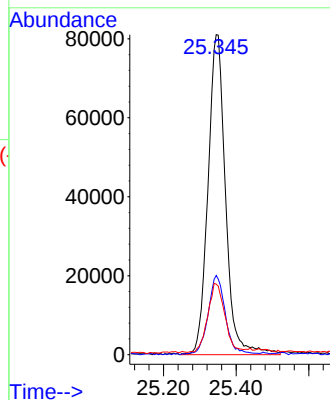
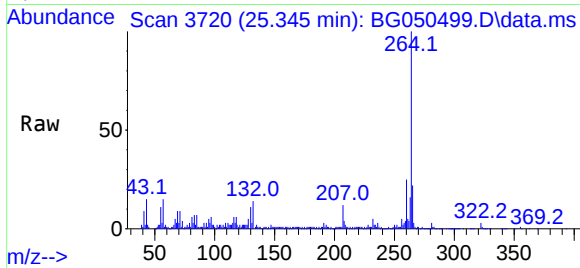




#86
Perylene-d12
Concen: 20.00 ng
RT: 25.345 min Scan# 3720
Delta R.T. 0.013 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

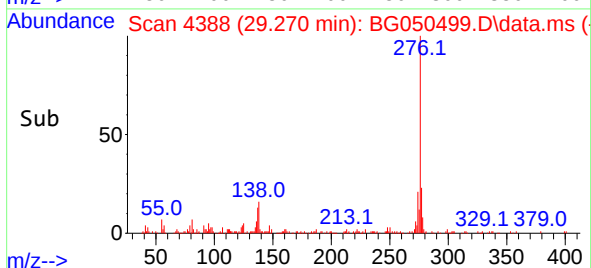
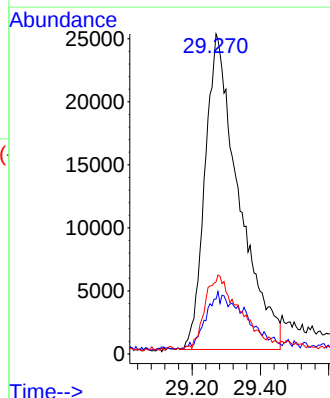
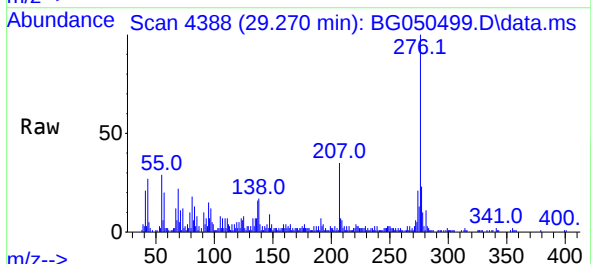
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

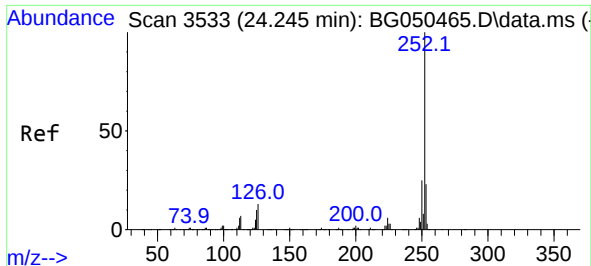
Tgt Ion:264 Resp: 272512
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 22.1 16.9 25.3



#87
Indeno(1,2,3-cd)pyrene
Concen: 9.09 ng
RT: 29.270 min Scan# 4388
Delta R.T. 0.019 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:276 Resp: 172450
Ion Ratio Lower Upper
276 100
138 7.8 5.1 7.7#
277 23.8 19.8 29.6

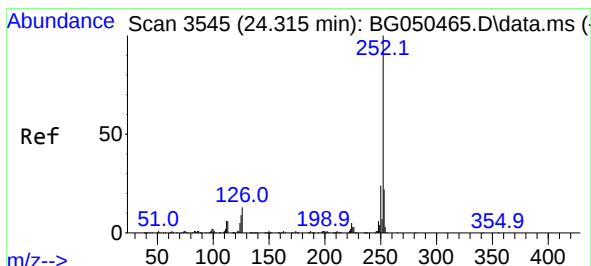
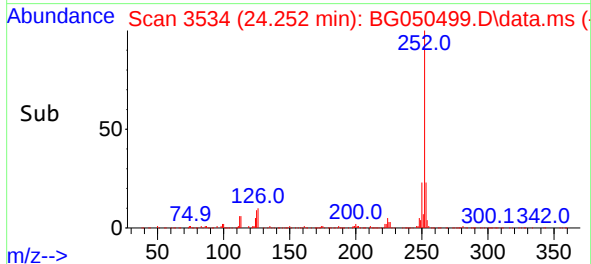
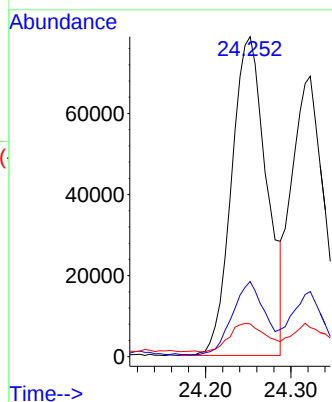
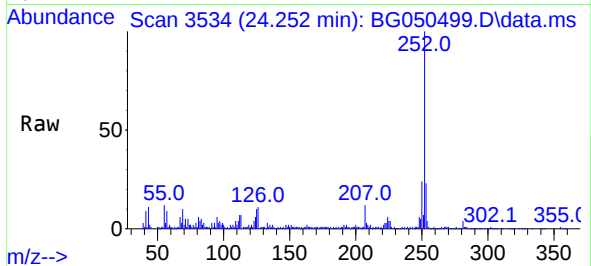




#88
Benzo(b)fluoranthene
Concen: 13.45 ng
RT: 24.252 min Scan# 3534
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

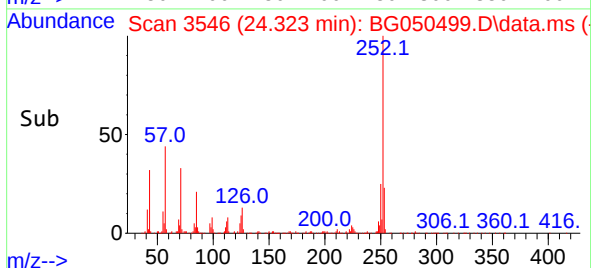
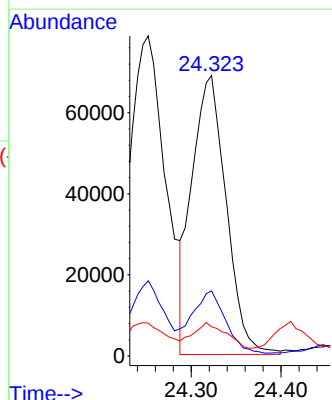
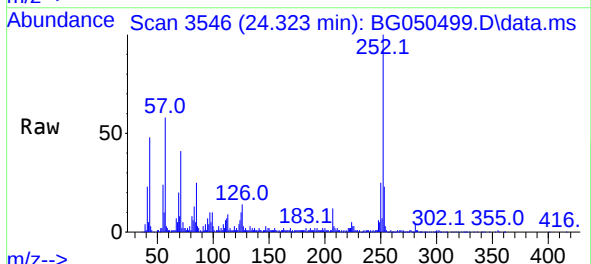
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

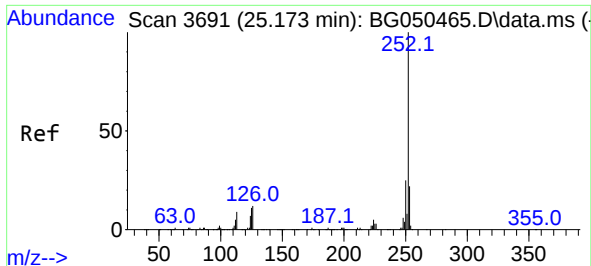
Tgt Ion:252 Resp: 224411
Ion Ratio Lower Upper
252 100
253 23.5 16.2 24.4
125 10.3 3.0 4.4#



#89
Benzo(k)fluoranthene
Concen: 11.09 ng
RT: 24.323 min Scan# 3546
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:252 Resp: 182057
Ion Ratio Lower Upper
252 100
253 23.2 18.0 27.0
125 10.4 3.1 4.7#

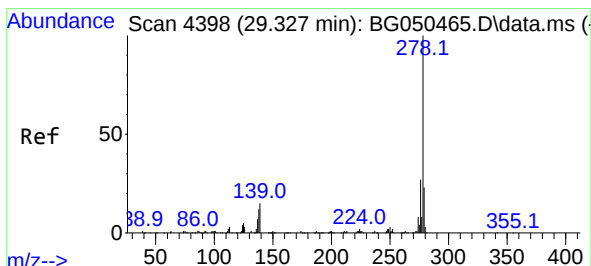
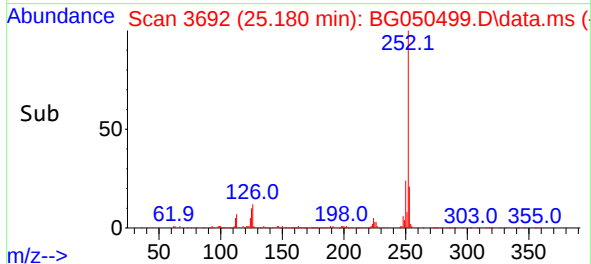
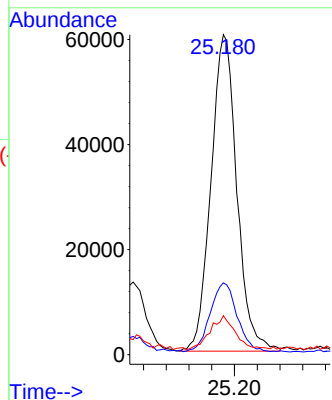
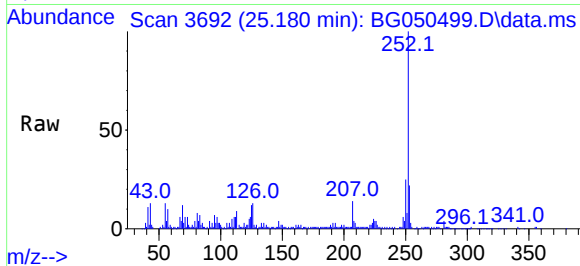




#90
Benzo(a)pyrene
Concen: 13.43 ng
RT: 25.180 min Scan# 3692
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

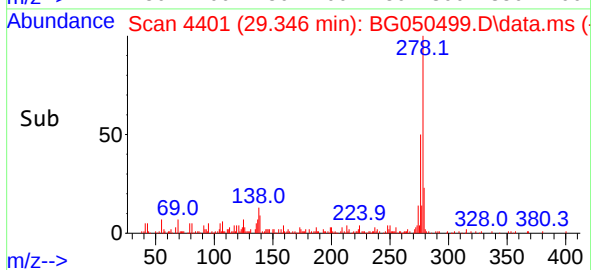
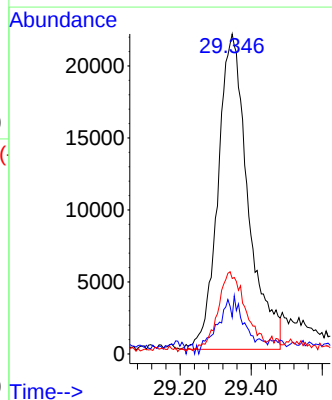
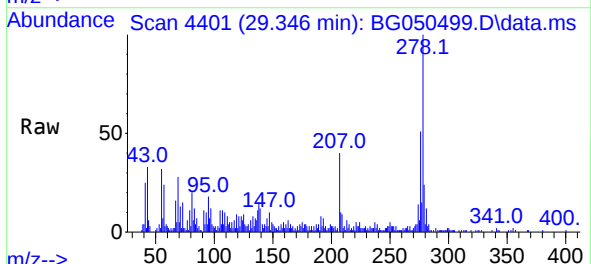
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

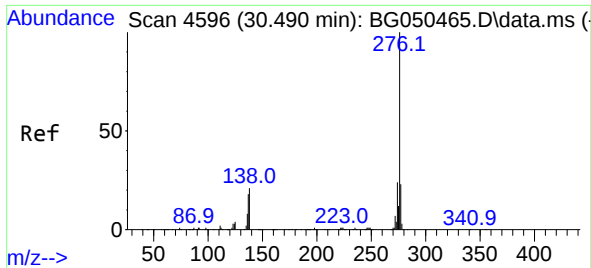
Tgt Ion:252 Resp: 190564
Ion Ratio Lower Upper
252 100
253 22.4 16.6 25.0
125 12.2 3.5 5.3#



#91
Dibenzo(a,h)anthracene
Concen: 8.21 ng
RT: 29.346 min Scan# 4401
Delta R.T. 0.019 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Tgt Ion:278 Resp: 128814
Ion Ratio Lower Upper
278 100
139 11.5 4.6 6.8#
279 23.6 17.9 26.9





#92
Benzo(g,h,i)perylene
Concen: 8.89 ng
RT: 30.509 min Scan# 4599
Delta R.T. 0.019 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

Tgt Ion:276 Resp: 136736
Ion Ratio Lower Upper
276 100
277 22.7 18.4 27.6
138 21.6 7.0 10.6#

