

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	20.000	ng	0.00
21) Naphthalene-d8	11.085	136	239591	20.000	ng	# 0.00
39) Acenaphthene-d10	14.881	164	162236	20.000	ng	0.00
64) Phenanthrene-d10	17.625	188	310099	20.000	ng	# 0.00
76) Chrysene-d12	21.925	240	265974	20.000	ng	# 0.00
86) Perylene-d12	25.345	264	272512	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.791	112	66603	18.159	ng	0.00
7) Phenol-d6	7.395	99	94467	17.790	ng	0.00
23) Nitrobenzene-d5	9.428	82	70986	12.265	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	26099	16.866	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	136892	12.699	ng	0.00
79) Terphenyl-d14	20.210	244	180958	13.259	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.659	88	10964	5.772	ng	# 85
3) Pyridine	4.070	79	28207	5.436	ng	96
4) n-Nitrosodimethylamine	3.976	42	19502	7.975	ng	# 52
6) Aniline	7.578	93	44565	7.223	ng	# 93
8) 2-Chlorophenol	7.818	128	35933	10.175	ng	82
9) Benzaldehyde	7.395	77	30208	4.638	ng	92
10) Phenol	7.425	94	53145	10.293	ng	86
11) bis(2-Chloroethyl)ether	7.666	93	36422	9.038	ng	81
12) 1,3-Dichlorobenzene	8.147	146	35559	8.723	ng	98
13) 1,4-Dichlorobenzene	8.294	146	37644	9.160	ng	98
14) 1,2-Dichlorobenzene	8.617	146	37377	9.522	ng	97
15) Benzyl Alcohol	8.488	79	40159	9.570	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.782	45	61409	9.344	ng	85
17) 2-Methylphenol	8.688	107	34460	10.144	ng	95
18) Hexachloroethane	9.352	117	10822	6.958	ng	95
19) n-Nitroso-di-n-propyla...	9.058	70	34561	8.929	ng	# 88
20) 3+4-Methylphenols	9.011	107	48415	10.125	ng	94
22) Acetophenone	9.082	105	59624	8.753	ng	# 96
24) Nitrobenzene	9.469	77	51011	8.864	ng	96
25) Isophorone	9.992	82	89615	8.729	ng	# 96
26) 2-Nitrophenol	10.192	139	18805	8.899	ng	# 89
27) 2,4-Dimethylphenol	10.233	122	38609	10.575	ng	90
28) bis(2-Chloroethoxy)met...	10.474	93	50153	8.544	ng	95
29) 2,4-Dichlorophenol	10.721	162	36276	9.749	ng	88
30) 1,2,4-Trichlorobenzene	10.944	180	37694	8.917	ng	94
31) Naphthalene	11.138	128	120830	9.422	ng	99
32) Benzoic acid	10.304	122	25148	9.281	ng	# 69
33) 4-Chloroaniline	11.238	127	36096	6.708	ng	95
34) Hexachlorobutadiene	11.414	225	23669	8.919	ng	97
35) Caprolactam	11.996	113	11859	8.327	ng	# 56
36) 4-Chloro-3-methylphenol	12.331	107	43560	9.366	ng	# 92
37) 2-Methylnaphthalene	12.724	142	85451	9.657	ng	96
38) 1-Methylnaphthalene	12.942	142	80388	9.369	ng	95
40) 1,2,4,5-Tetrachloroben...	13.083	216	44092	9.203	ng	94
43) 2,4,6-Trichlorophenol	13.312	196	30393	9.003	ng	95
44) 2,4,5-Trichlorophenol	13.382	196	31547	8.938	ng	93

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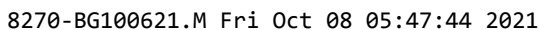
Instrument :
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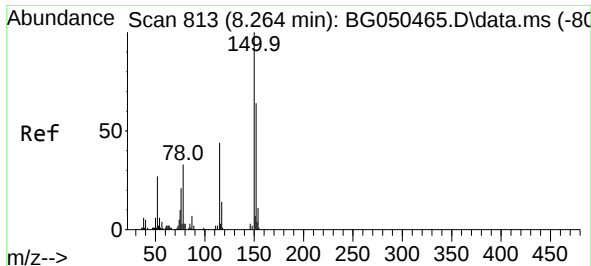
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.717	154	104110	8.798	ng	94
47) 2-Chloronaphthalene	13.759	162	84739	9.326	ng	98
48) 2-Nitroaniline	13.958	65	34243	9.474	ng	93
49) Acenaphthylene	14.605	152	139353	9.360	ng	96
50) Dimethylphthalate	14.317	163	102969	8.397	ng	98
51) 2,6-Dinitrotoluene	14.440	165	21788	8.871	ng	96
52) Acenaphthene	14.939	154	89567	9.362	ng	91
53) 3-Nitroaniline	14.775	138	17541	6.038	ng	92
54) 2,4-Dinitrophenol	14.981	184	17477	11.470	ng	# 80
55) Dibenzofuran	15.274	168	131511	8.888	ng	96
56) 4-Nitrophenol	15.063	139	39609	16.948	ng	# 79
57) 2,4-Dinitrotoluene	15.227	165	30413	8.785	ng	93
58) Fluorene	15.921	166	103037	9.066	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.492	232	25840	8.404	ng	# 93
60) Diethylphthalate	15.674	149	108718	8.438	ng	96
61) 4-Chlorophenyl-phenyle...	15.909	204	53295	8.570	ng	99
62) 4-Nitroaniline	15.932	138	18678	6.179	ng	# 65
63) Azobenzene	16.197	77	124522	8.349	ng	79
65) 4,6-Dinitro-2-methylph...	15.985	198	12985	6.972	ng	80
66) n-Nitrosodiphenylamine	16.120	169	90354	10.254	ng	99
67) 4-Bromophenyl-phenylether	16.802	248	30773	9.848	ng	96
68) Hexachlorobenzene	16.920	284	29409	9.469	ng	# 93
69) Atrazine	17.066	200	33211	9.568	ng	98
70) Pentachlorophenol	17.260	266	36064	17.058	ng	96
71) Phenanthrene	17.666	178	177843	10.883	ng	96
72) Anthracene	17.754	178	160039	9.856	ng	98
73) Carbazole	18.018	167	138557	8.561	ng	98
74) Di-n-butylphthalate	18.565	149	159422	8.394	ng	# 96
75) Fluoranthene	19.669	202	249388	12.415	ng	95
78) Pyrene	20.022	202	255287	13.528	ng	98
80) Butylbenzylphthalate	20.891	149	70542	8.838	ng	91
81) Benzo(a)anthracene	21.902	228	204487	11.619	ng	98
83) Chrysene	21.972	228	197644	11.939	ng	96
84) Bis(2-ethylhexyl)phtha...	21.784	149	108196	9.540	ng	# 97
85) Di-n-octyl phthalate	23.065	149	170586	9.018	ng	100
87) Indeno(1,2,3-cd)pyrene	29.270	276	172450	9.086	ng	# 98
88) Benzo(b)fluoranthene	24.252	252	224411	13.446	ng	# 91
89) Benzo(k)fluoranthene	24.323	252	182057	11.088	ng	# 96
90) Benzo(a)pyrene	25.180	252	190564	13.430	ng	# 93
91) Dibenzo(a,h)anthracene	29.346	278	128814	8.205	ng	# 94
92) Benzo(g,h,i)perylene	30.509	276	136736	8.893	ng	# 90

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

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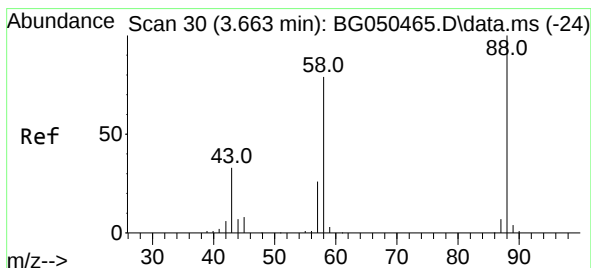
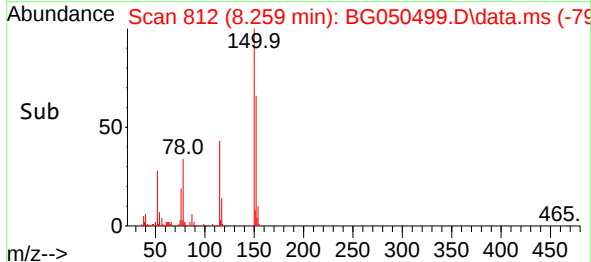
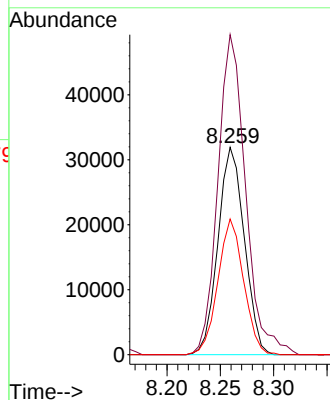
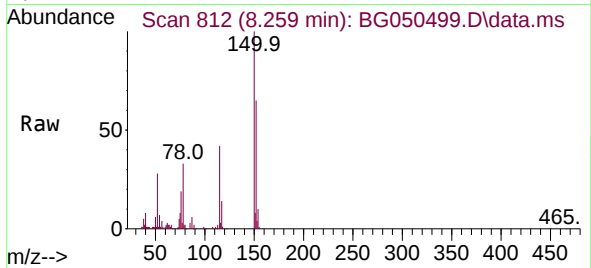




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.259 min Scan# 812
Delta R.T. -0.005 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

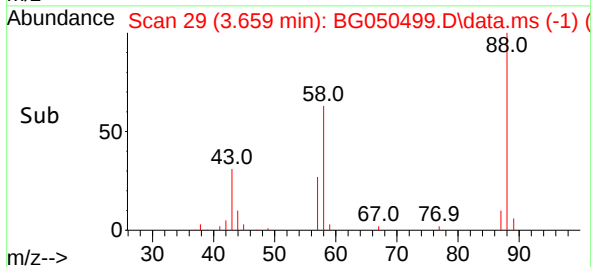
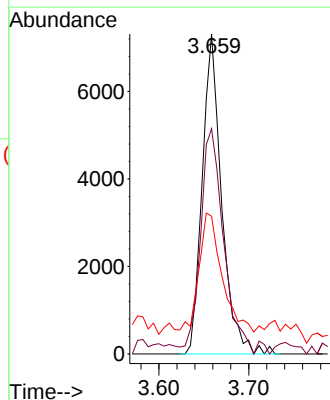
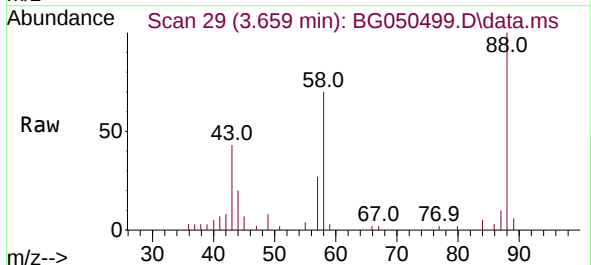
Instrument :
BNA_G
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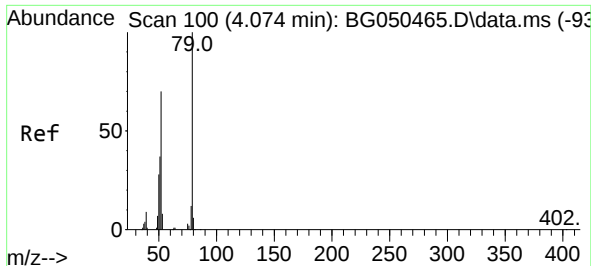
Tgt Ion:152 Resp: 54852
Ion Ratio Lower Upper
152 100
150 154.3 119.4 179.0
115 65.4 60.2 90.4



#2
1,4-Dioxane
Concen: 5.772 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

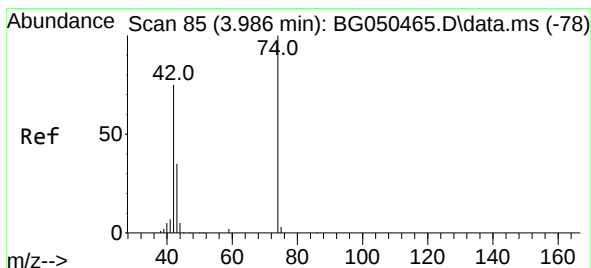
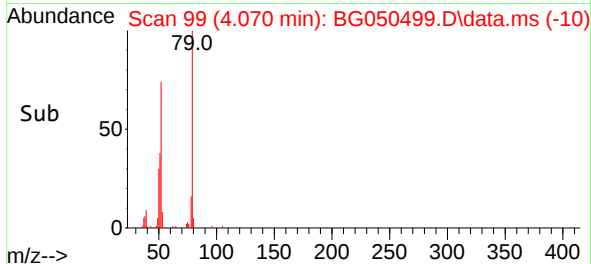
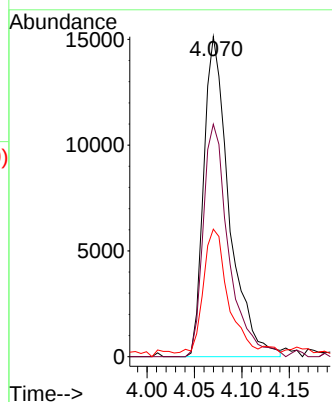
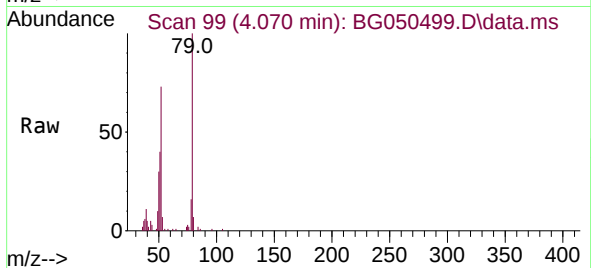




#3
Pyridine
Concen: 5.436 ng
RT: 4.070 min Scan# 99
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

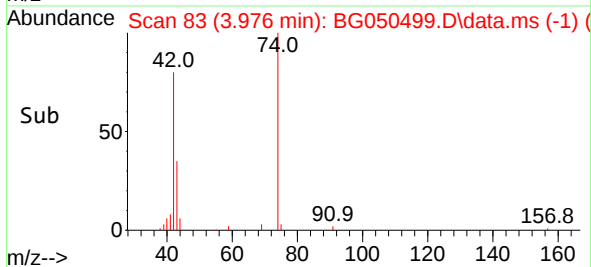
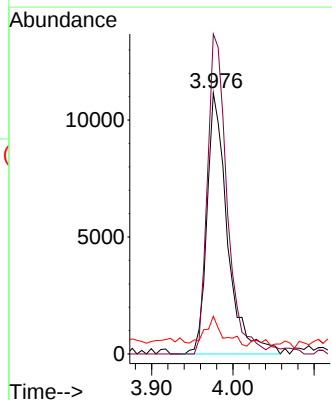
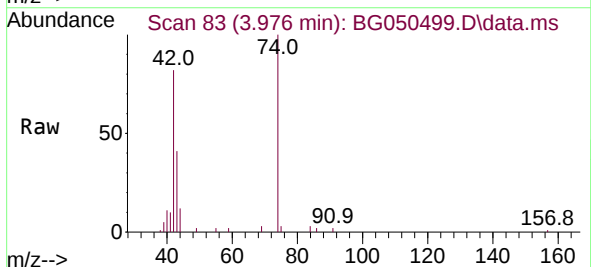
Instrument :
BNA_G
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SS-06(NA)MS

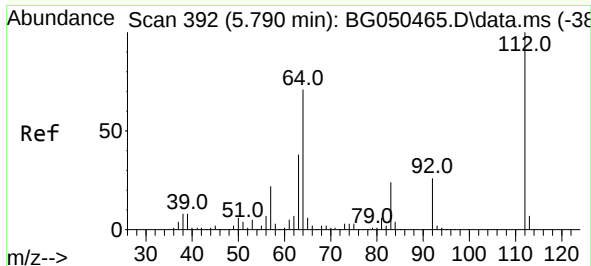
Tgt Ion: 79 Resp: 28207
Ion Ratio Lower Upper
79 100
52 72.7 58.4 87.6
51 39.9 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 7.975 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#

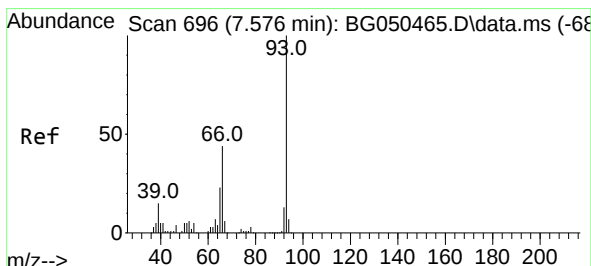
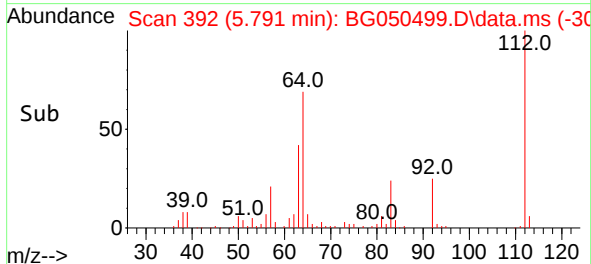
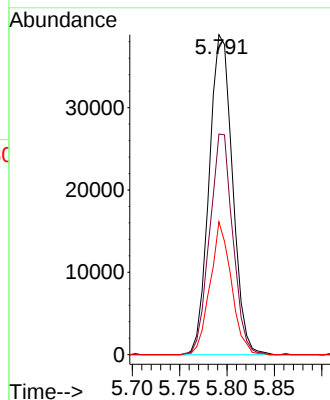
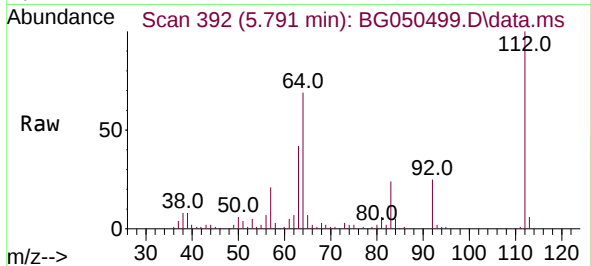




#5
2-Fluorophenol
Concen: 18.159 ng
RT: 5.791 min Scan# 392
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

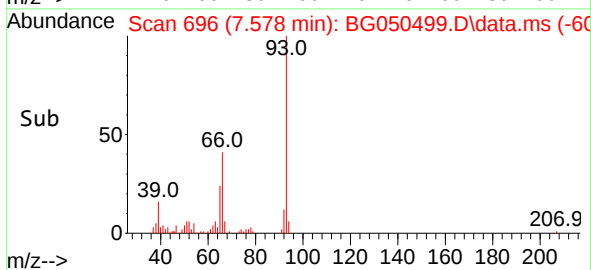
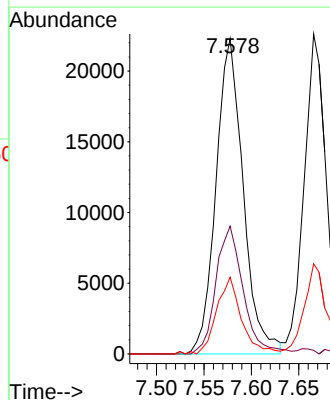
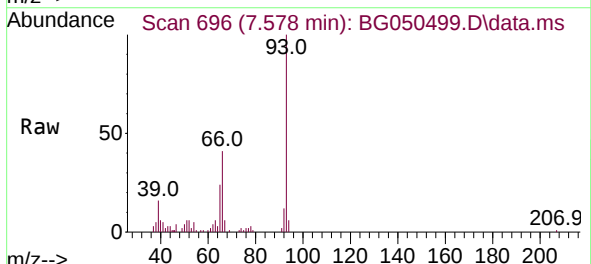
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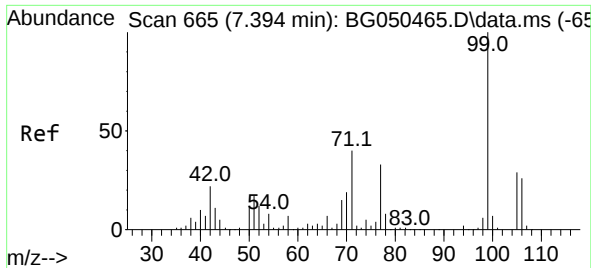
Tgt Ion:112 Resp: 66603
Ion Ratio Lower Upper
112 100
64 68.9 46.7 70.1
63 41.5 35.3 52.9



#6
Aniline
Concen: 7.223 ng
RT: 7.578 min Scan# 696
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

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#

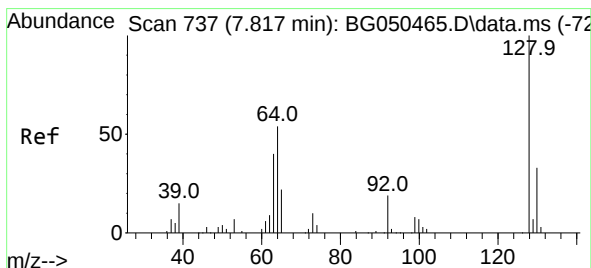
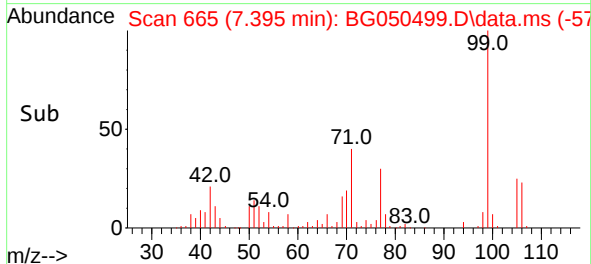
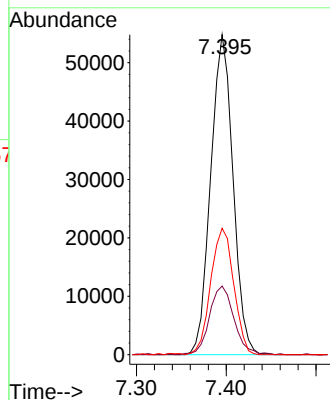
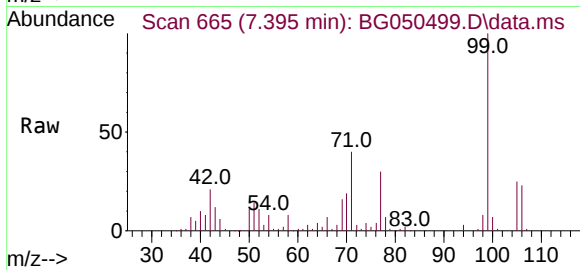




#7
Phenol-d6
Concen: 17.790 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

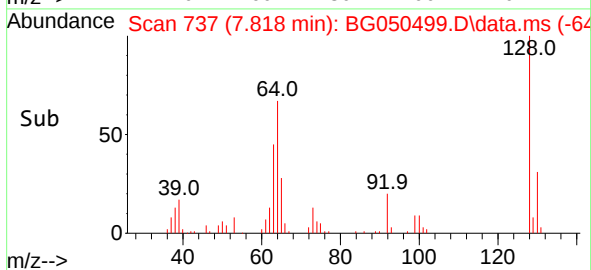
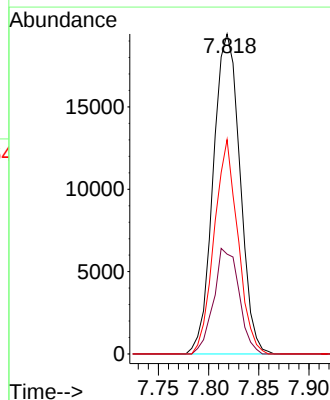
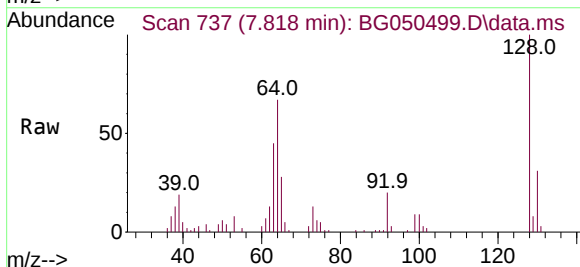
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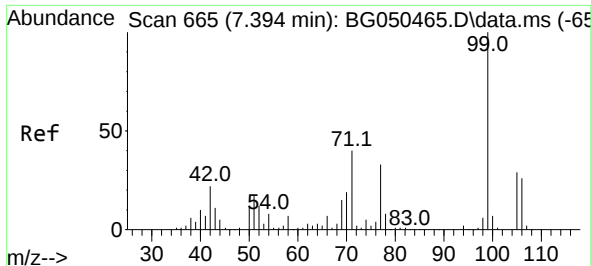
Tgt Ion: 99 Resp: 94467
Ion Ratio Lower Upper
99 100
42 21.5 20.5 30.7
71 39.5 41.5 62.3#



#8
2-Chlorophenol
Concen: 10.175 ng
RT: 7.818 min Scan# 737
Delta R.T. 0.001 min
Lab File: BG050499.D
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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

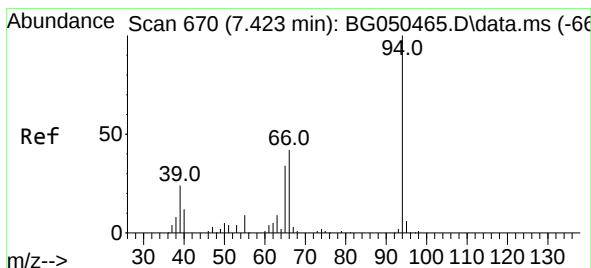
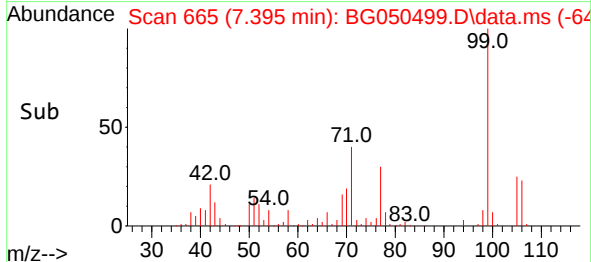
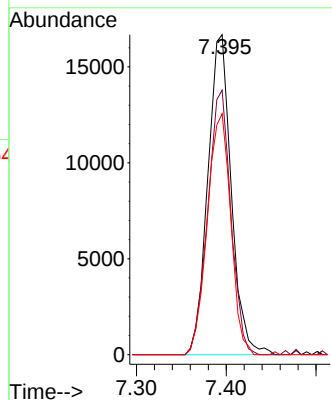
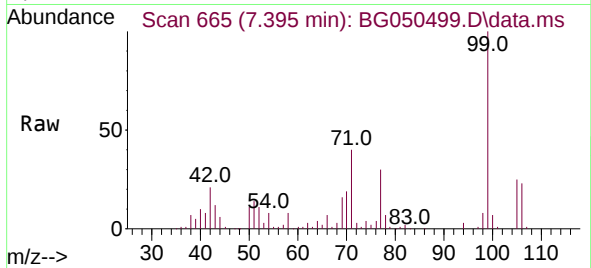




#9
Benzaldehyde
Concen: 4.638 ng
RT: 7.395 min Scan# 665
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

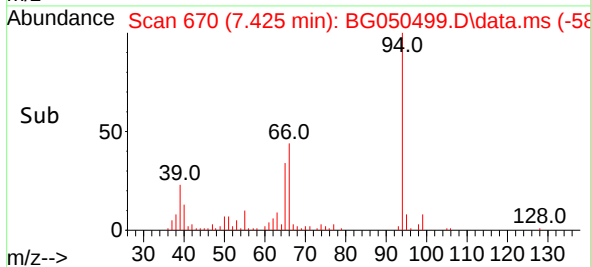
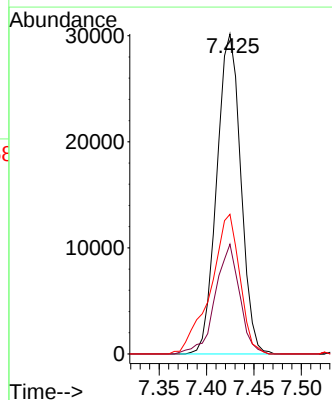
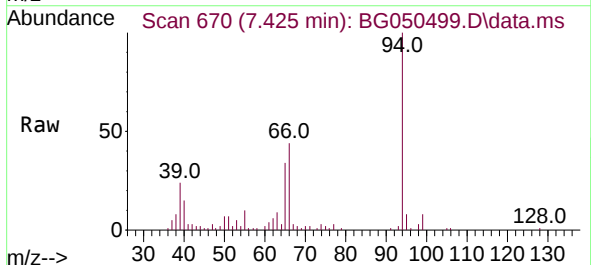
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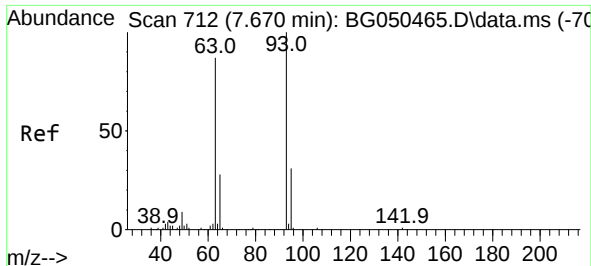
Tgt Ion:	77	Resp:	30208
Ion	Ratio	Lower	Upper
77	100		
105	82.6	68.8	108.8
106	75.3	47.9	87.9



#10
Phenol
Concen: 10.293 ng
RT: 7.425 min Scan# 670
Delta R.T. 0.001 min
Lab File: BG050499.D
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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



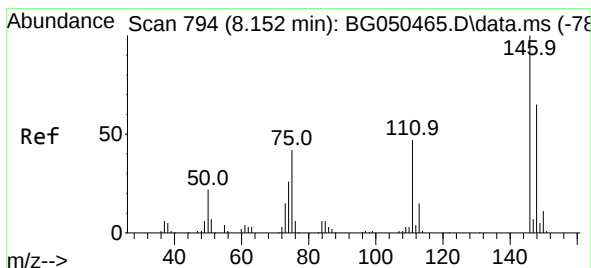
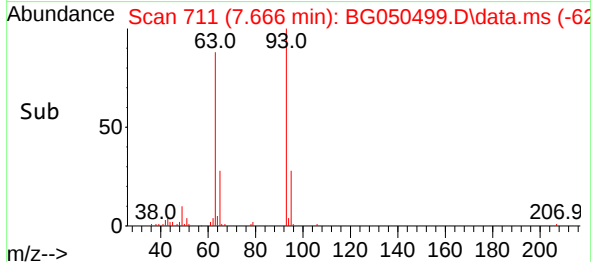
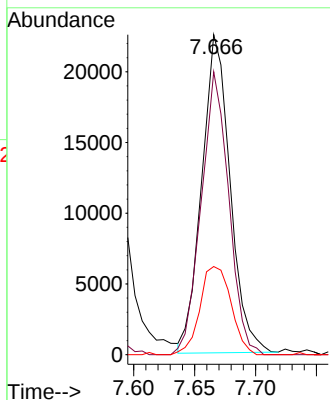
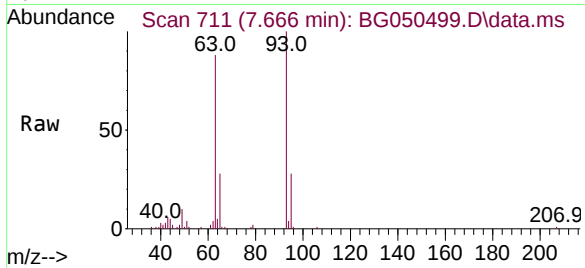


#11
bis(2-Chloroethyl)ether
Concen: 9.038 ng
RT: 7.666 min Scan# 711
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

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

Tgt Ion: 93 Resp: 36422

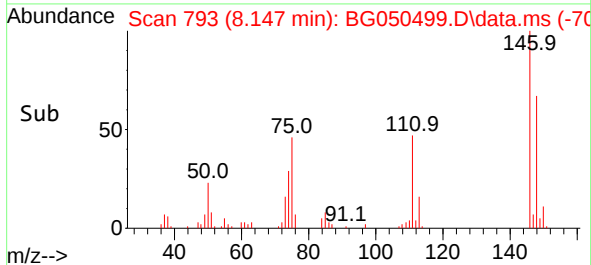
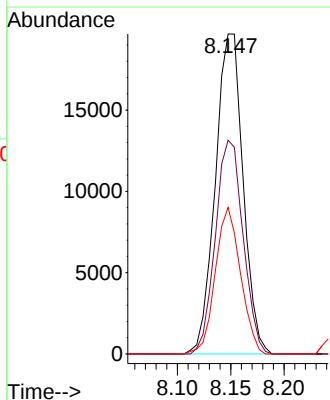
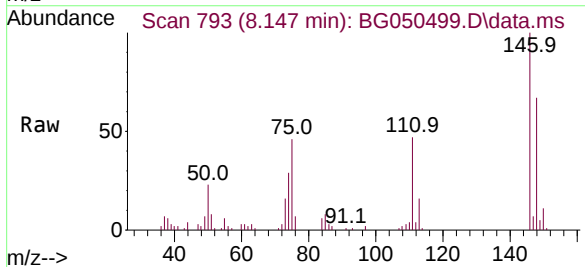
Ion	Ratio	Lower	Upper
93	100		
63	88.4	50.4	90.4
95	27.6	15.3	55.3

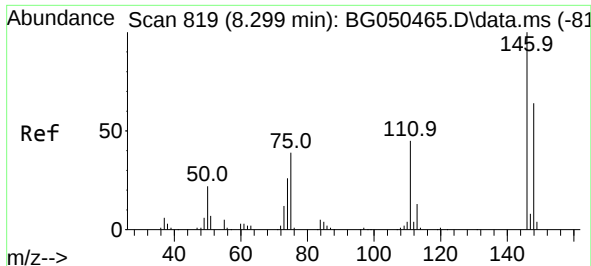


#12
1,3-Dichlorobenzene
Concen: 8.723 ng
RT: 8.147 min Scan# 793
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

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

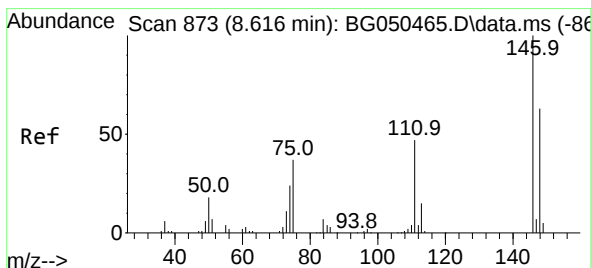
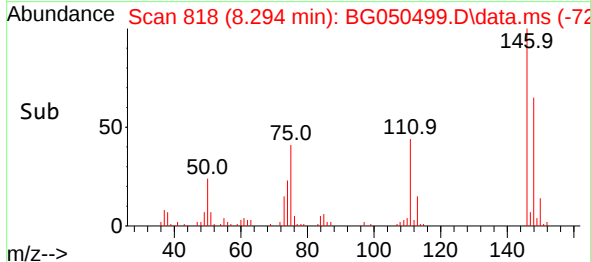
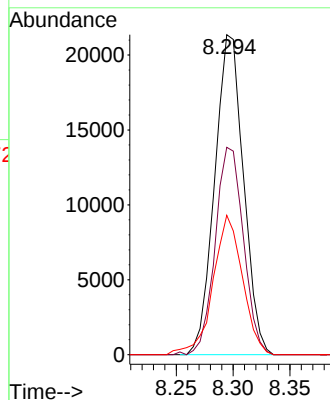
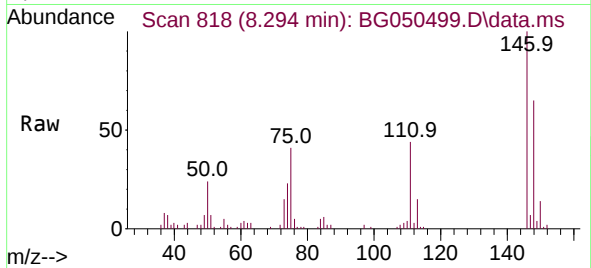




#13
1,4-Dichlorobenzene
Concen: 9.160 ng
RT: 8.294 min Scan# 818
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

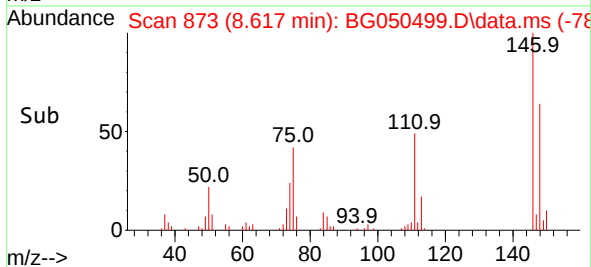
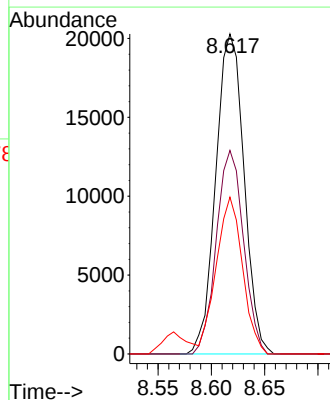
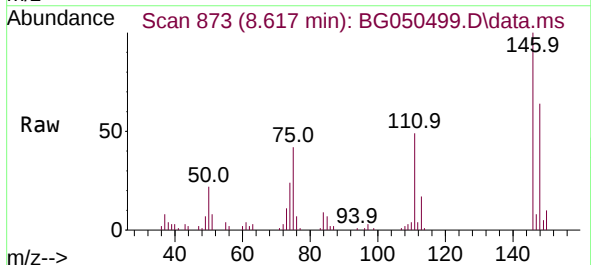
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

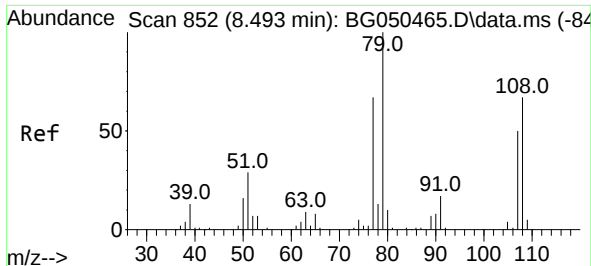
Tgt Ion:146 Resp: 37644
Ion Ratio Lower Upper
146 100
148 64.8 54.0 81.0
111 43.5 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 9.522 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

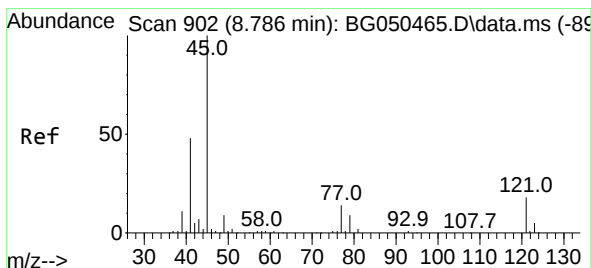
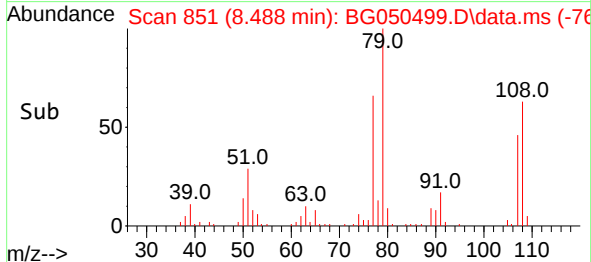
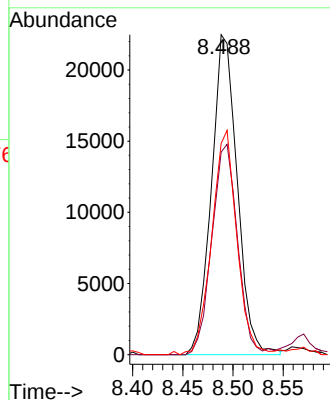
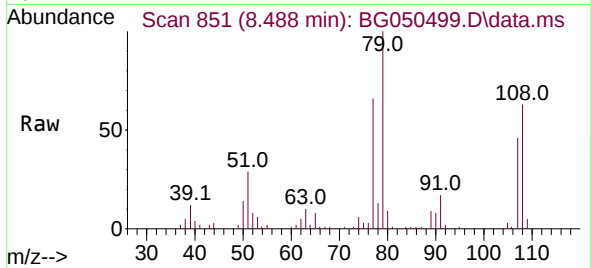




#15
Benzyl Alcohol
Concen: 9.570 ng
RT: 8.488 min Scan# 851
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

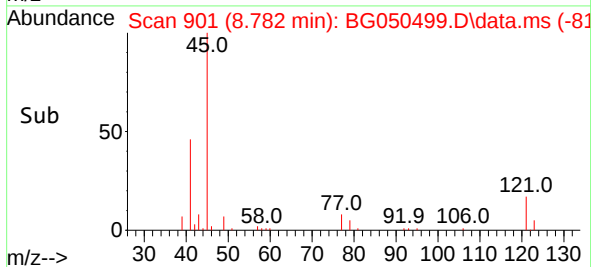
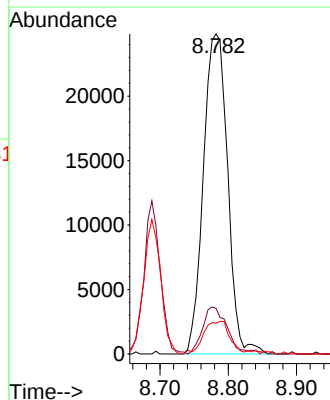
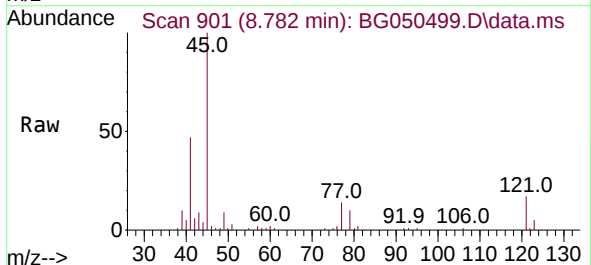
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

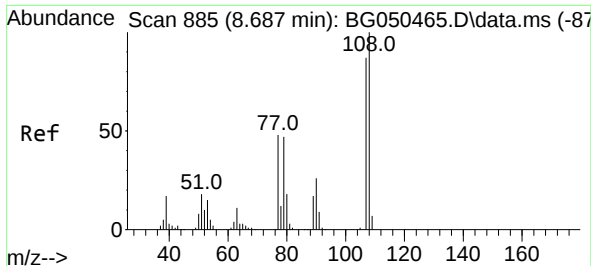
Tgt Ion:	79	Resp:	40159
Ion Ratio	Lower	Upper	
79	100		
108	63.3	48.2	72.4
77	66.0	57.3	85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 9.344 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

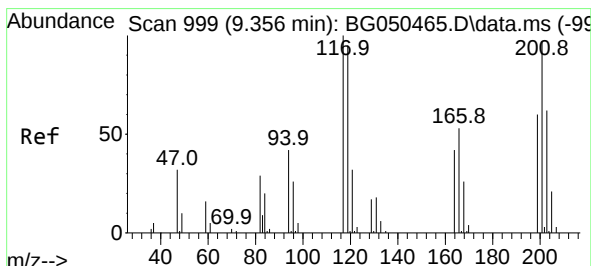
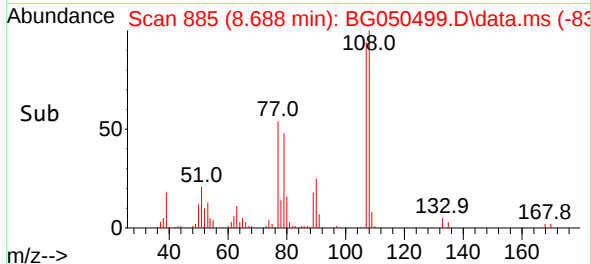
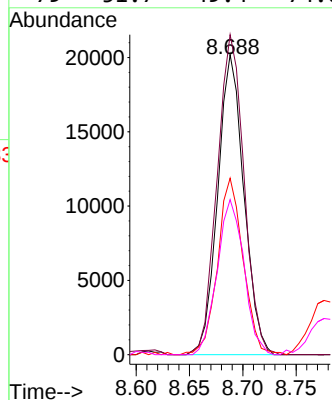
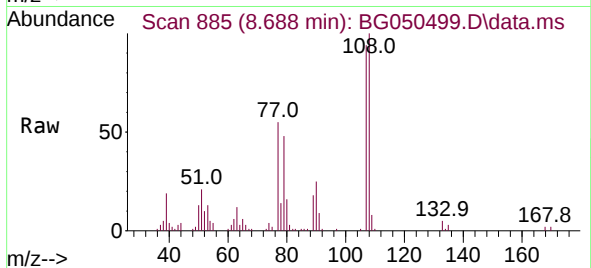




#17
2-Methylphenol
Concen: 10.144 ng
RT: 8.688 min Scan# 885
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

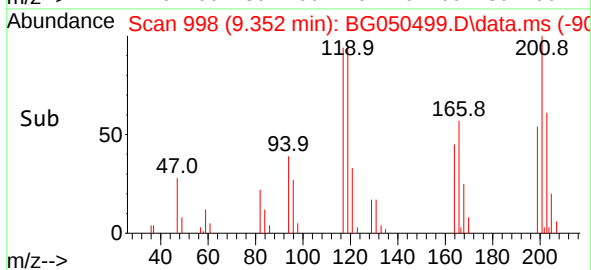
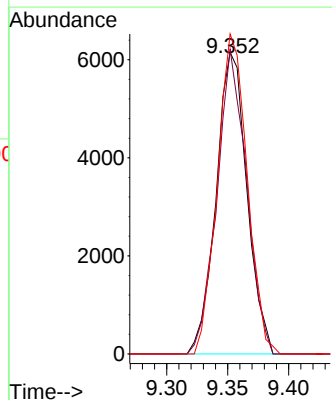
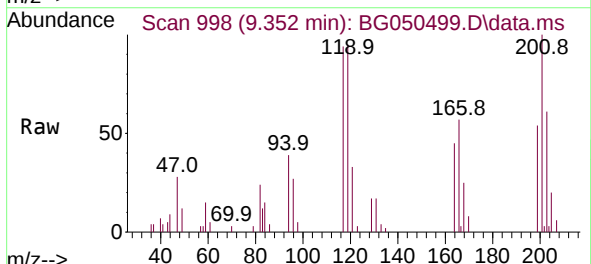
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

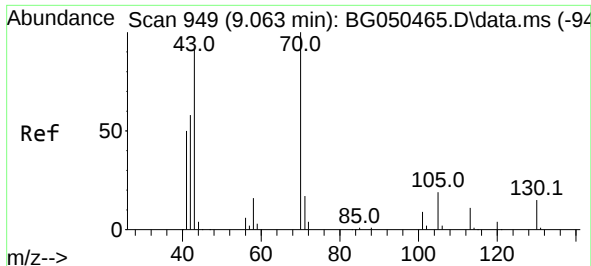
Tgt Ion:	107	Resp:	34460
Ion	Ratio	Lower	Upper
107	100		
108	106.7	84.6	127.0
77	58.8	50.7	76.1
79	51.7	49.4	74.0



#18
Hexachloroethane
Concen: 6.958 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

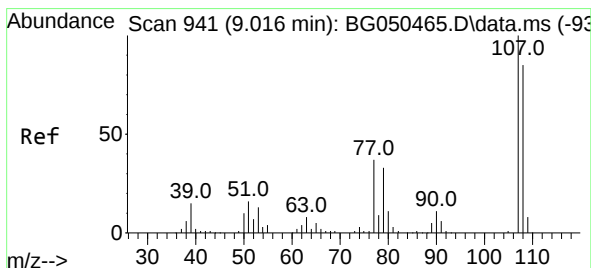
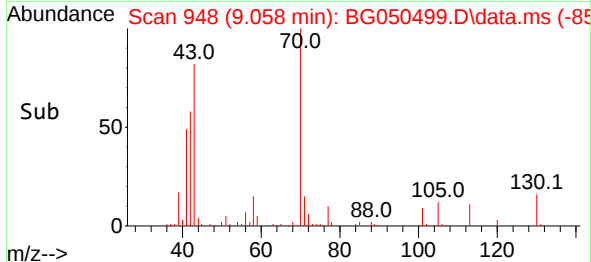
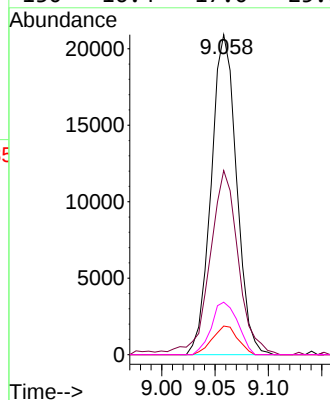
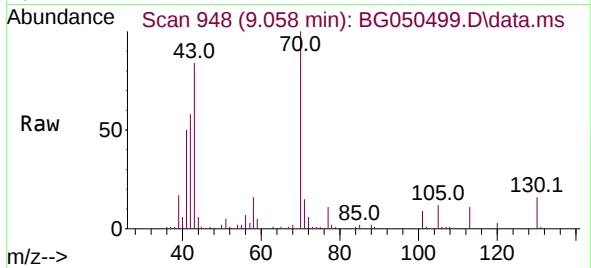




#19
n-Nitroso-di-n-propylamine
Concen: 8.929 ng
RT: 9.058 min Scan# 948
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

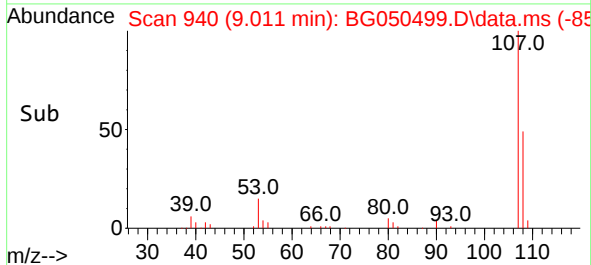
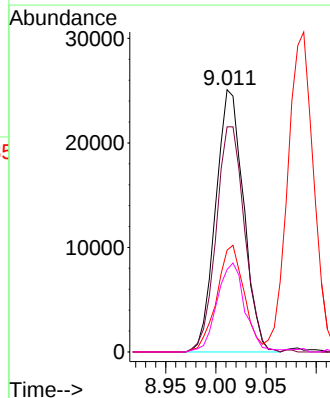
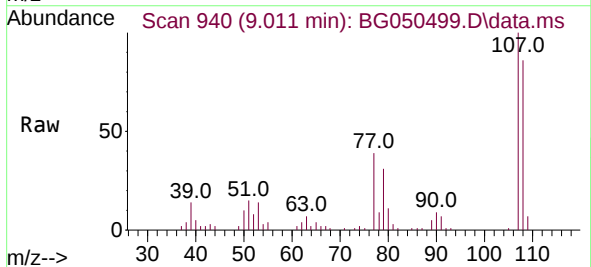
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

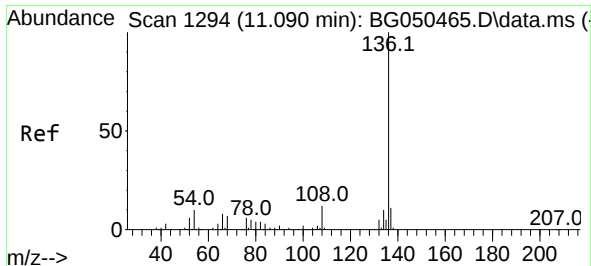
Tgt Ion:	70	Resp:	34561
Ion	Ratio	Lower	Upper
70	100		
42	57.5	54.5	81.7
101	8.9	9.0	13.6#
130	16.4	17.0	25.6#



#20
3+4-Methylphenols
Concen: 10.125 ng
RT: 9.011 min Scan# 940
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

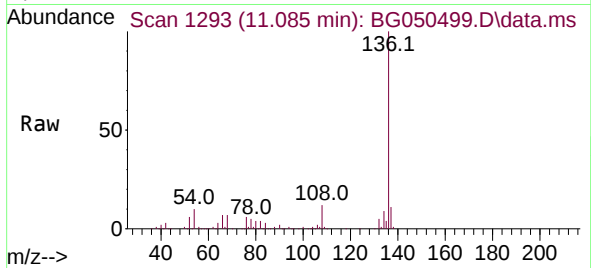
Tgt Ion:	107	Resp:	48415
Ion	Ratio	Lower	Upper
107	100		
108	85.8	69.3	109.3
77	38.8	25.2	65.2
79	31.4	15.1	55.1



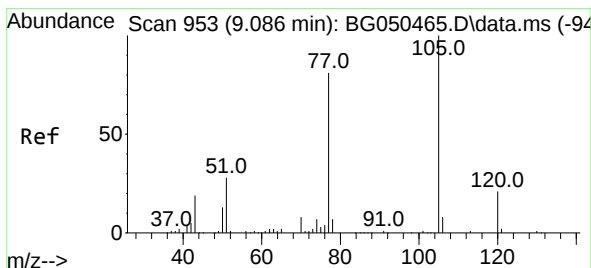
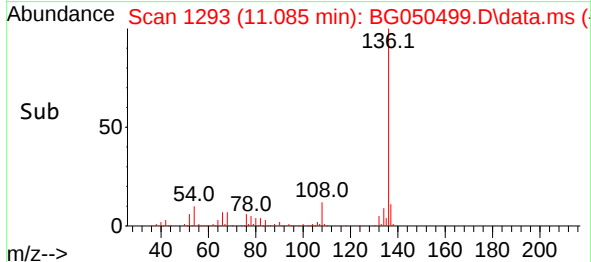
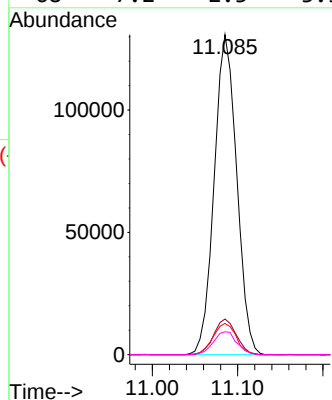


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.085 min Scan# 1293
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

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

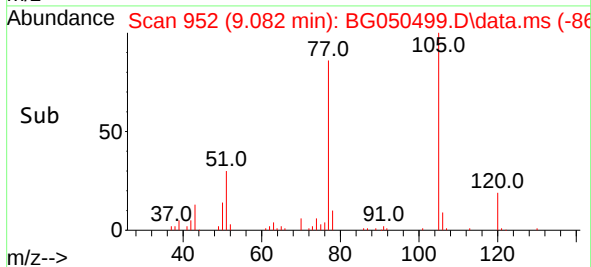
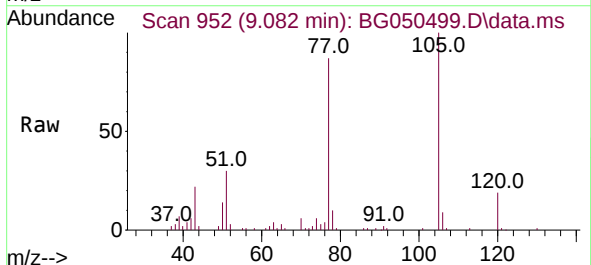
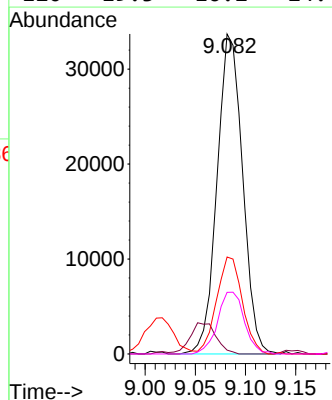


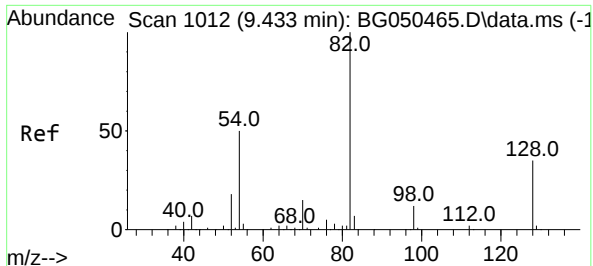
Tgt Ion:136 Resp: 239591
Ion Ratio Lower Upper
136 100
137 11.2 8.2 12.2
54 9.8 5.5 8.3#
68 7.2 2.3 3.5#



#22
Acetophenone
Concen: 8.753 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: 12.265 ng

RT: 9.428 min Scan# 1011

Delta R.T. -0.004 min

Lab File: BG050499.D

Acq: 8 Oct 2021 1:59

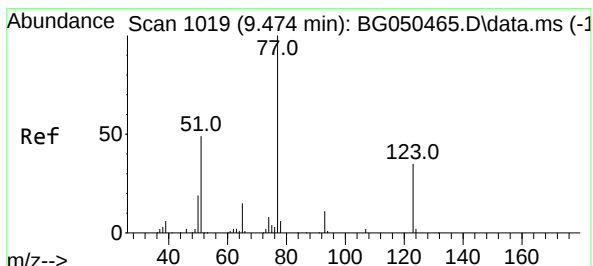
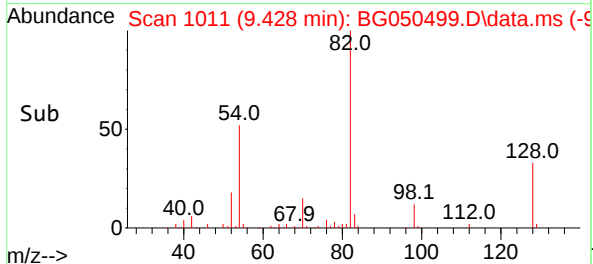
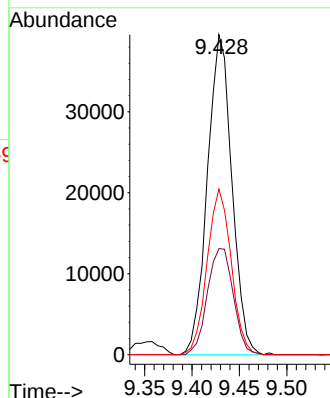
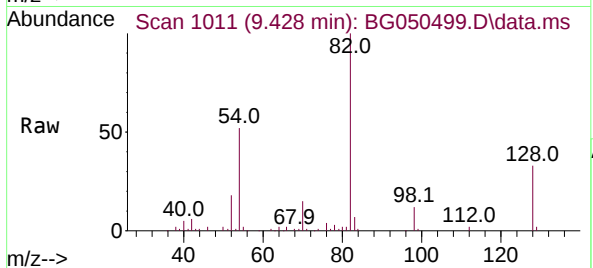
Tgt Ion:	82	Resp:	70986
Ion Ratio	Lower	Upper	
82	100		
128	33.2	29.8	44.6
54	51.8	45.8	68.8

Instrument :

BNA_G

ClientSampleId :

SS-06(NA)MS



#24

Nitrobenzene

Concen: 8.864 ng

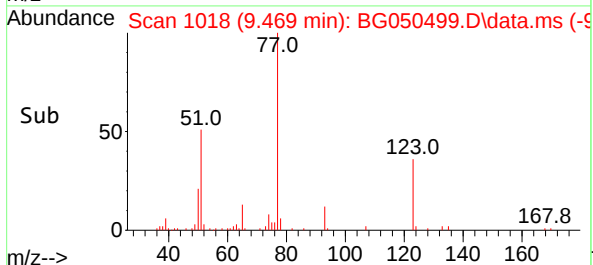
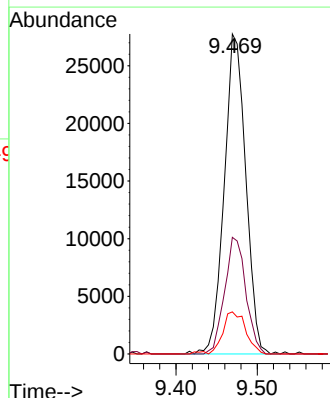
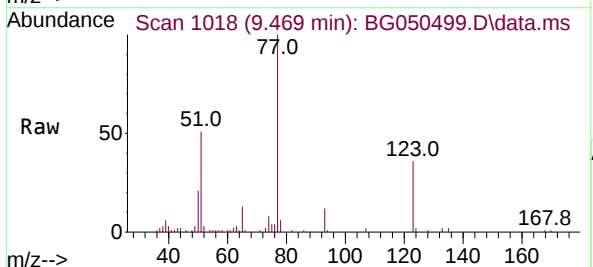
RT: 9.469 min Scan# 1018

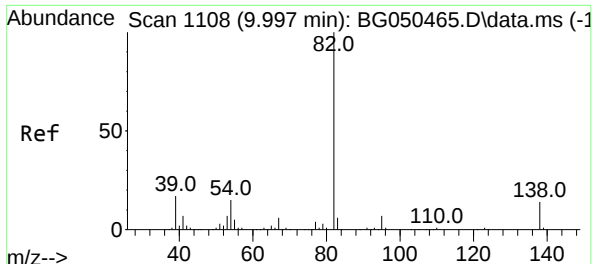
Delta R.T. -0.004 min

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

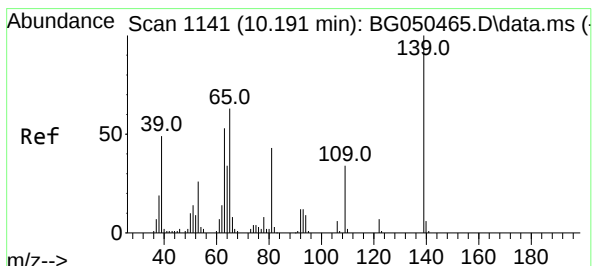
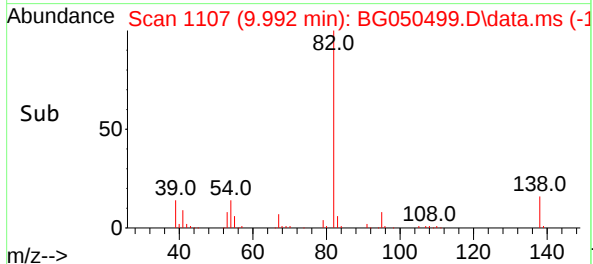
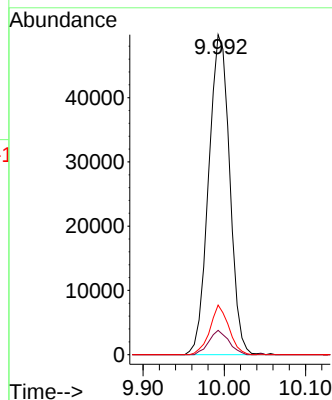
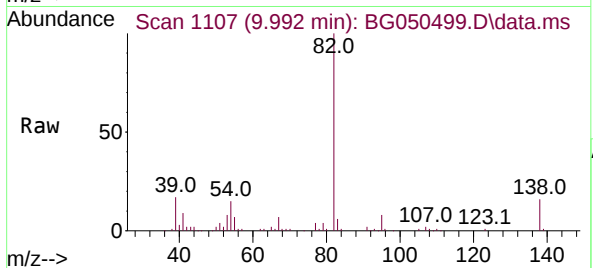




#25
Isophorone
Concen: 8.729 ng
RT: 9.992 min Scan# 1107
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

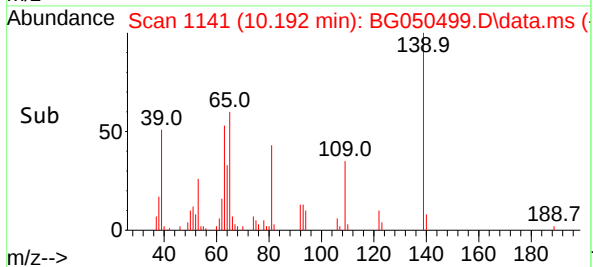
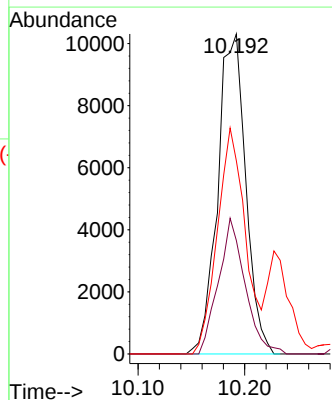
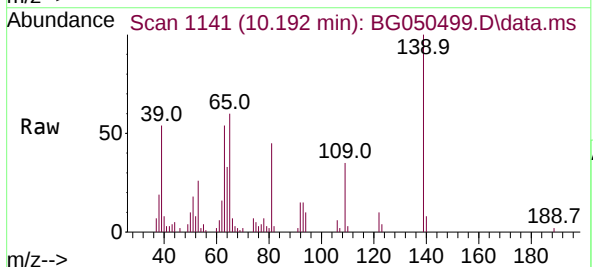
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

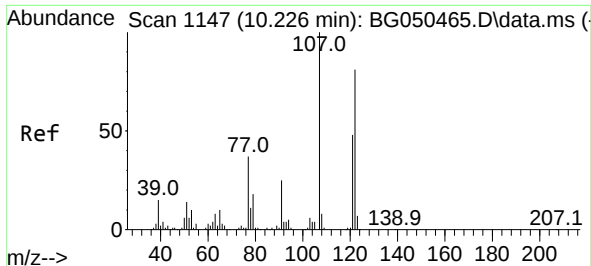
Tgt Ion: 82 Resp: 89615
Ion Ratio Lower Upper
82 100
95 7.6 8.5 12.7#
138 15.5 11.8 17.6



#26
2-Nitrophenol
Concen: 8.899 ng
RT: 10.192 min Scan# 1141
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

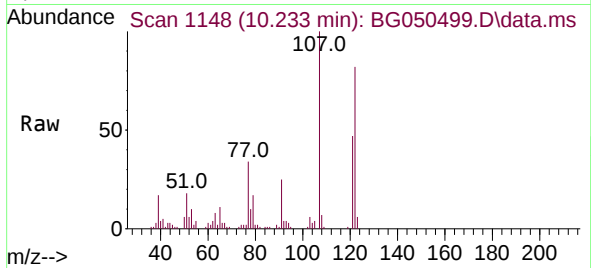
Tgt Ion: 139 Resp: 18805
Ion Ratio Lower Upper
139 100
109 35.4 37.8 56.6#
65 60.4 51.8 77.8



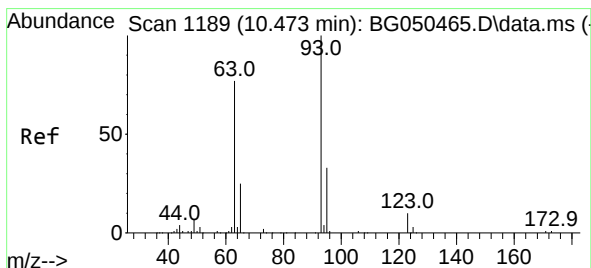
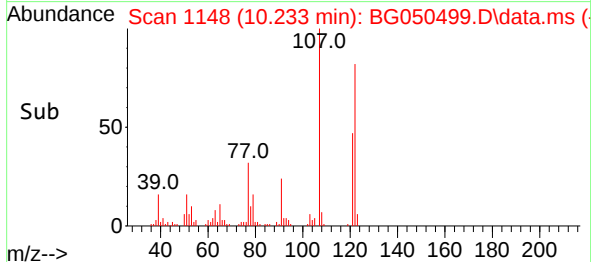
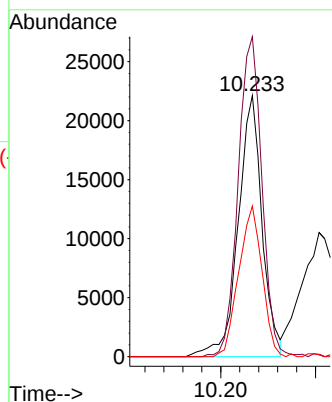


#27
2,4-Dimethylphenol
Concen: 10.575 ng
RT: 10.233 min Scan# 1148
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

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

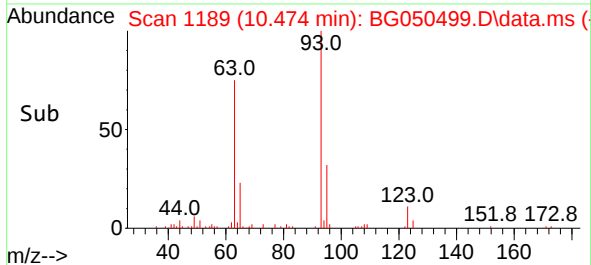
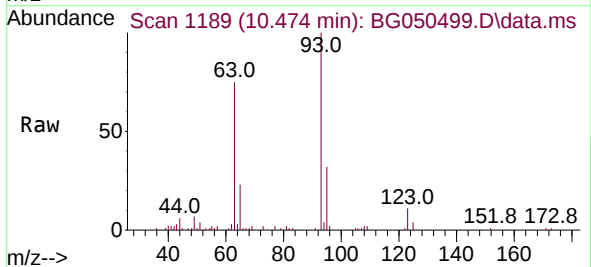
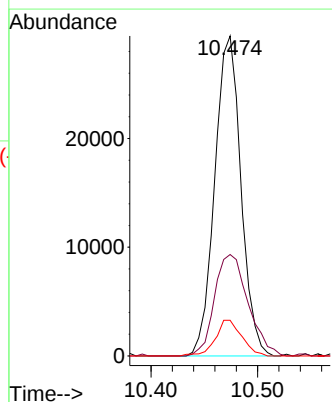


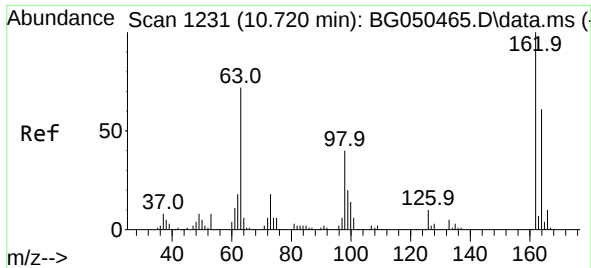
Tgt Ion:122 Resp: 38609
Ion Ratio Lower Upper
122 100
107 122.5 110.1 165.1
121 57.7 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 8.544 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

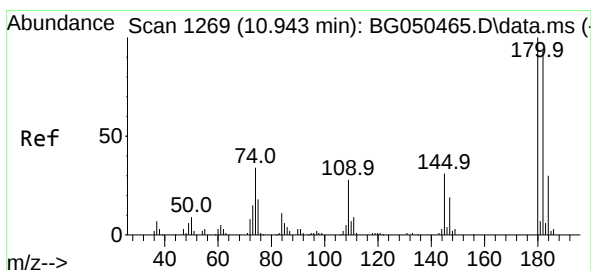
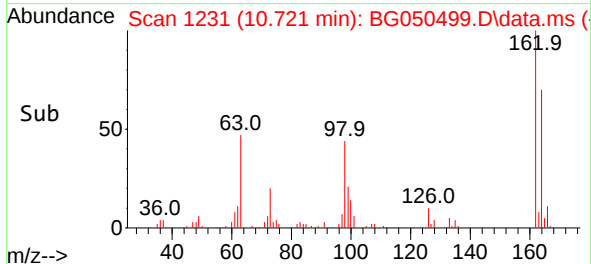
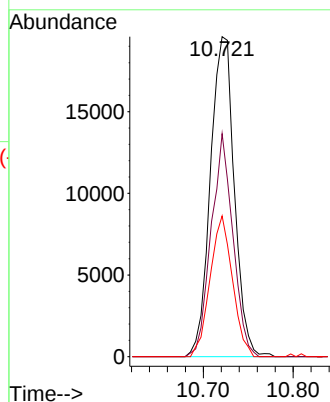
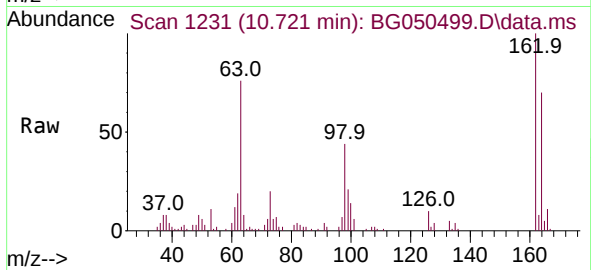




#29
2,4-Dichlorophenol
Concen: 9.749 ng
RT: 10.721 min Scan# 1231
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

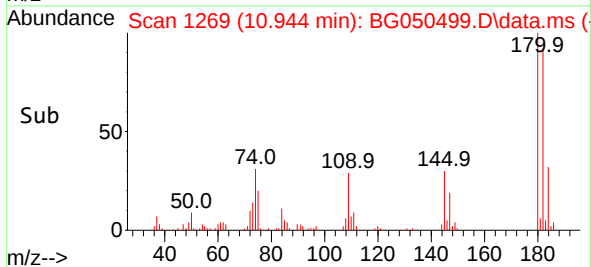
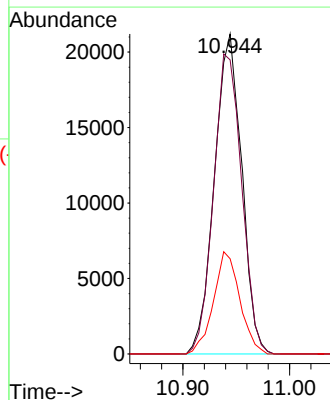
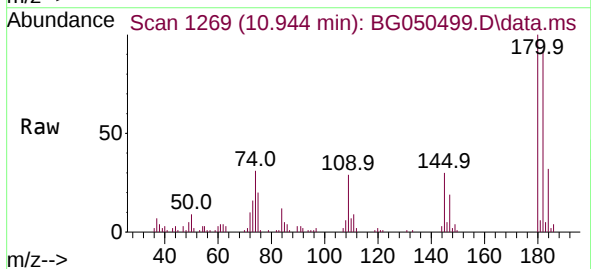
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

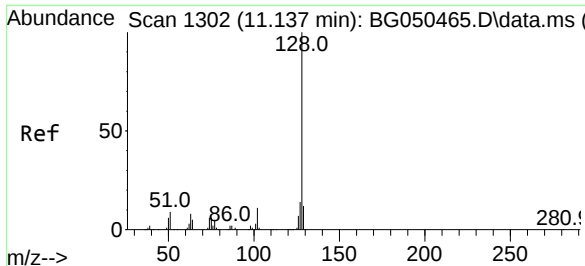
Tgt Ion:162 Resp: 36276
Ion Ratio Lower Upper
162 100
164 69.7 39.4 79.4
98 44.0 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 8.917 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

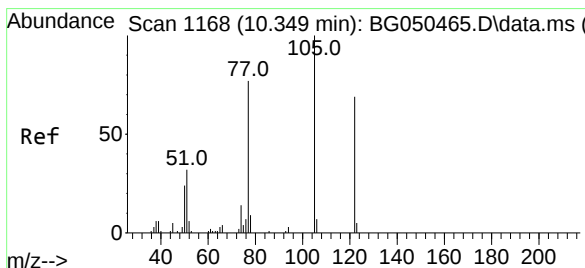
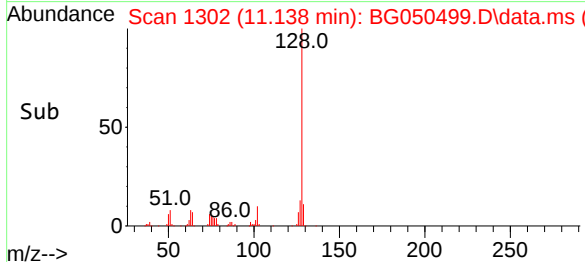
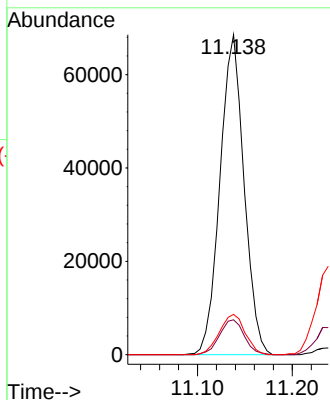
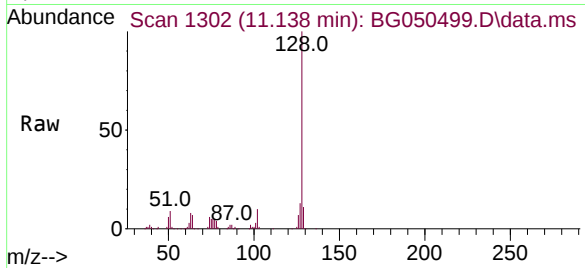




#31
Naphthalene
Concen: 9.422 ng
RT: 11.138 min Scan# 1302
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

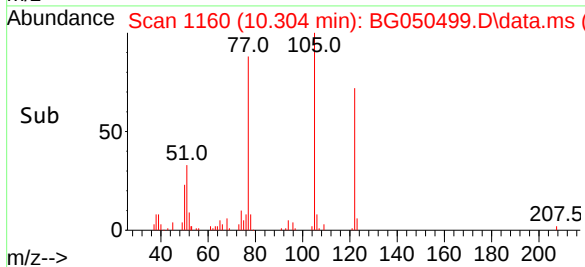
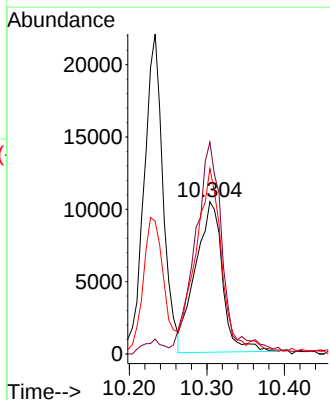
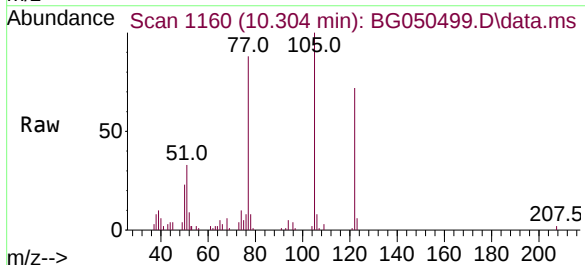
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

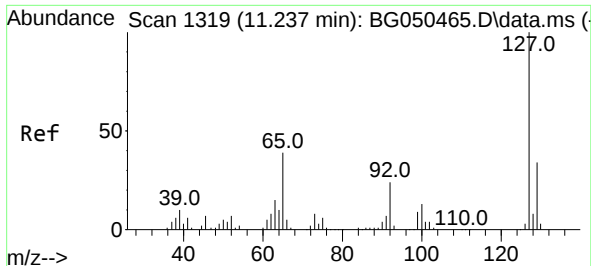
Tgt Ion:128 Resp: 120830
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 12.6 10.2 15.4



#32
Benzoic acid
Concen: 9.281 ng
RT: 10.304 min Scan# 1160
Delta R.T. -0.046 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

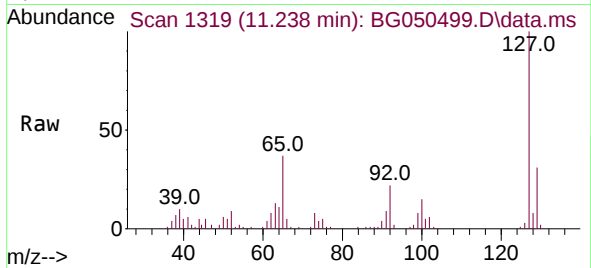
Tgt Ion:122 Resp: 25148
Ion Ratio Lower Upper
122 100
105 139.1 92.3 132.3#
77 121.8 66.5 106.5#



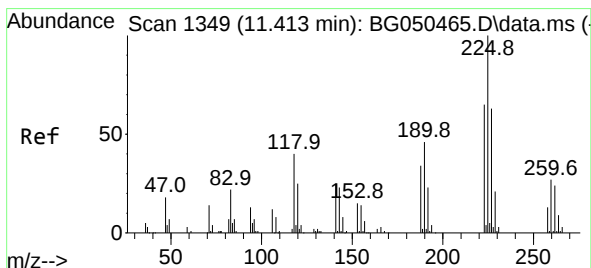
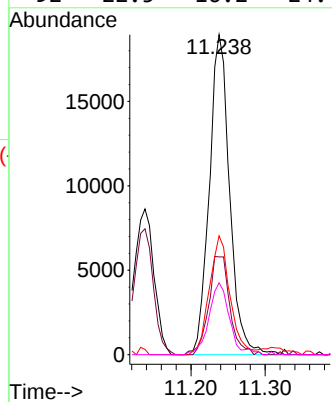
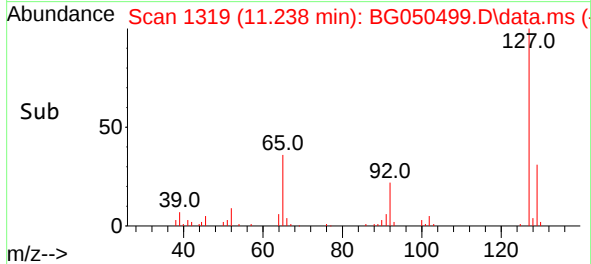


#33
4-Chloroaniline
Concen: 6.708 ng
RT: 11.238 min Scan# 1319
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

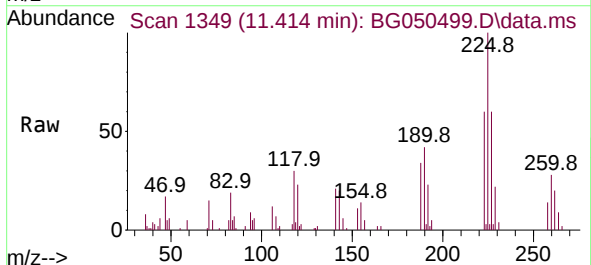
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS



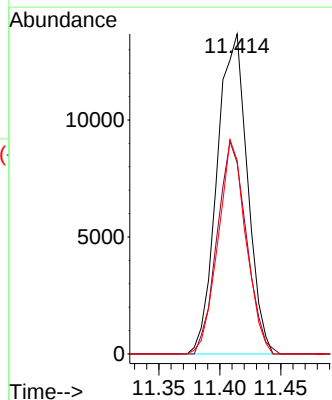
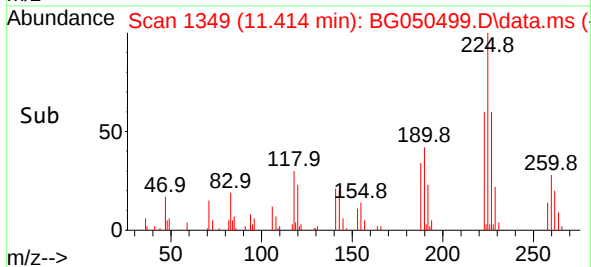
Tgt Ion	Ratio	Lower	Upper
127	100		
129	30.6	26.7	40.1
65	37.1	32.8	49.2
92	22.5	16.2	24.4

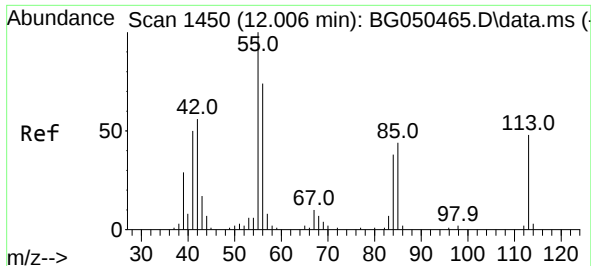


#34
Hexachlorobutadiene
Concen: 8.919 ng
RT: 11.414 min Scan# 1349
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59



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

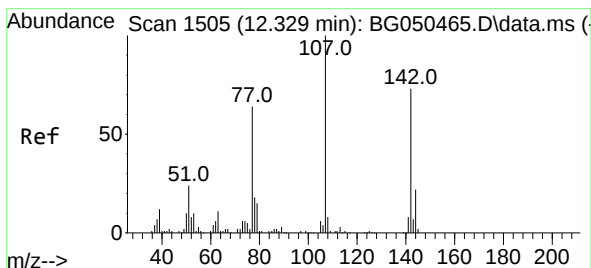
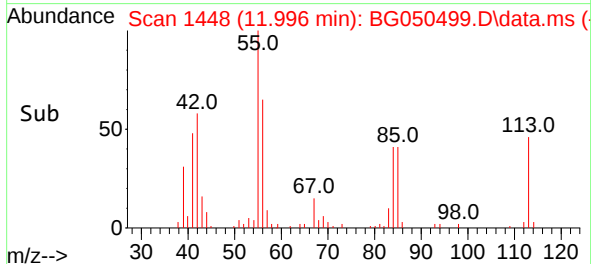
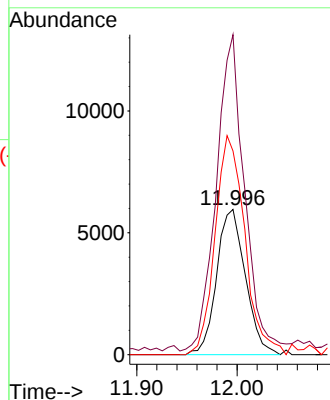
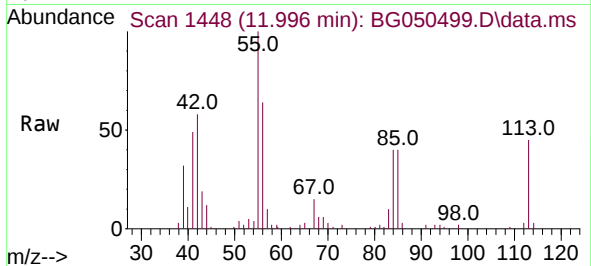




#35
Caprolactam
Concen: 8.327 ng
RT: 11.996 min Scan# 1448
Delta R.T. -0.010 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

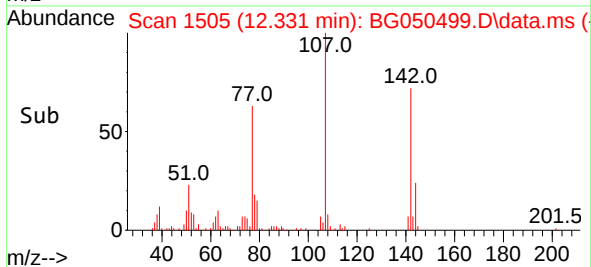
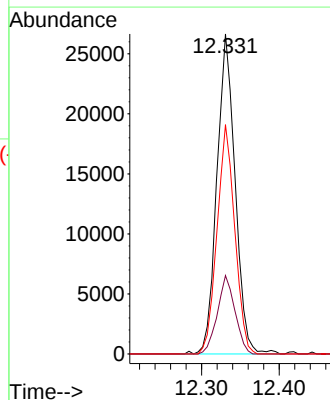
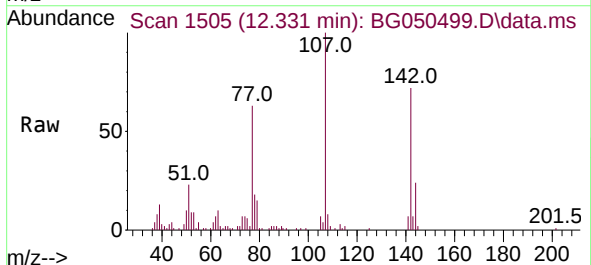
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

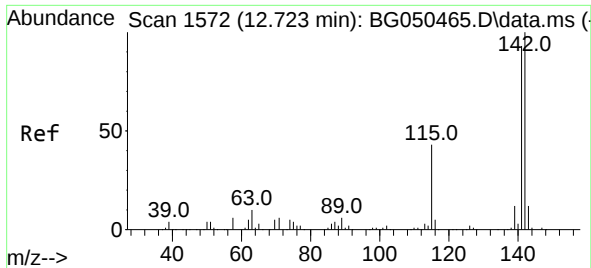
Tgt Ion:113 Resp: 11859
Ion Ratio Lower Upper
113 100
55 220.3 113.8 153.8#
56 140.2 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 9.366 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

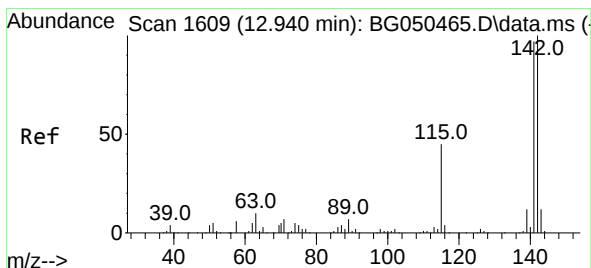
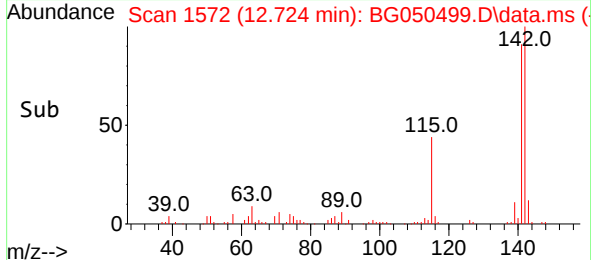
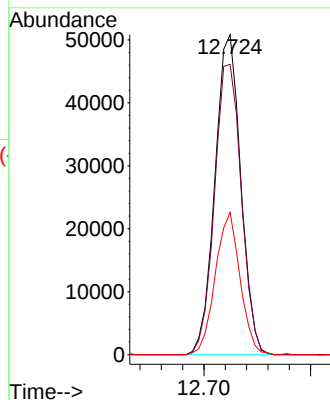
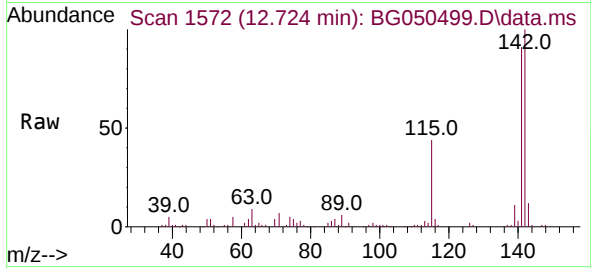




#37
2-Methylnaphthalene
Concen: 9.657 ng
RT: 12.724 min Scan# 1572
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

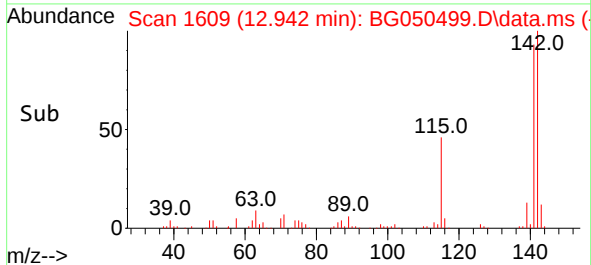
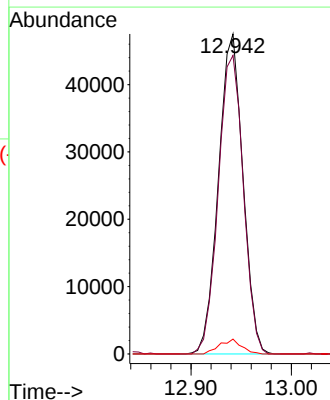
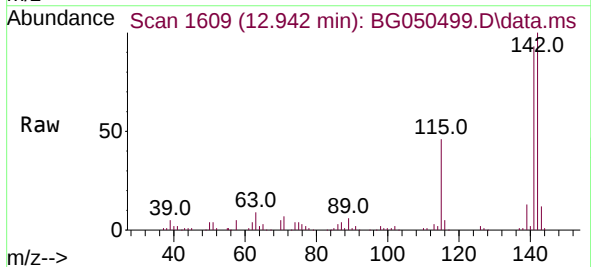
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

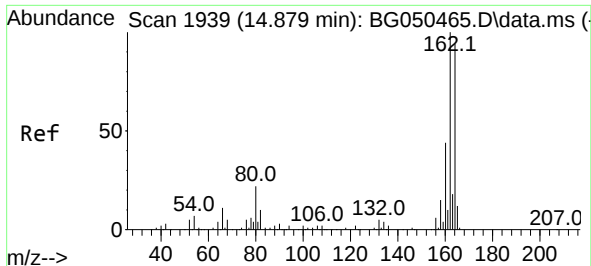
Tgt Ion:142 Resp: 85451
Ion Ratio Lower Upper
142 100
141 90.7 68.8 103.2
115 44.4 36.4 54.6



#38
1-Methylnaphthalene
Concen: 9.369 ng
RT: 12.942 min Scan# 1609
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

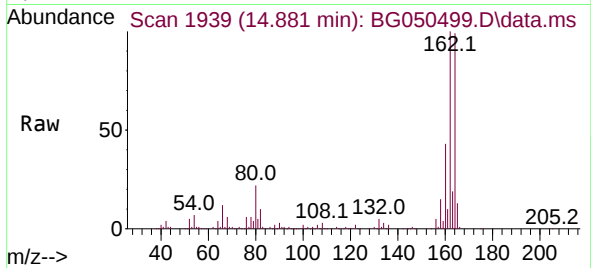
Tgt Ion:142 Resp: 80388
Ion Ratio Lower Upper
142 100
141 93.3 70.6 106.0
116 4.6 4.0 6.0



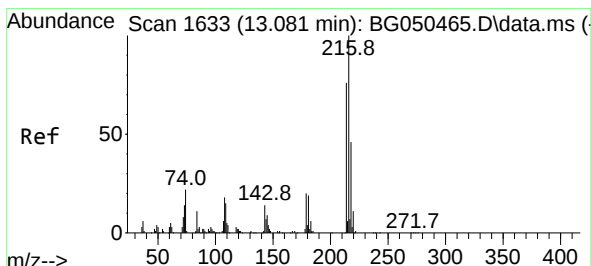
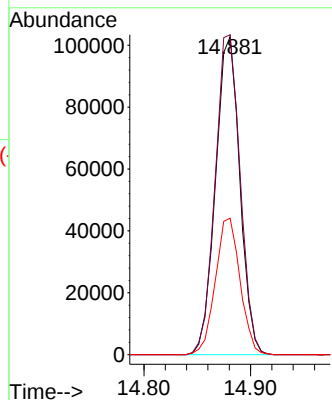
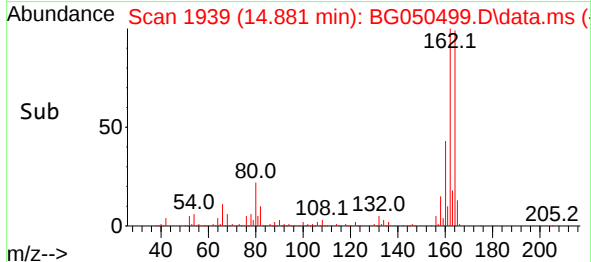


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.881 min Scan# 1939
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

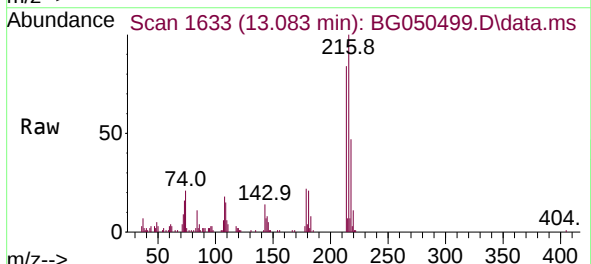
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS



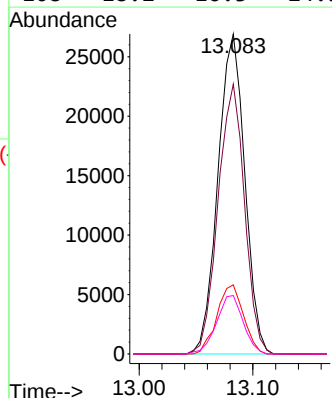
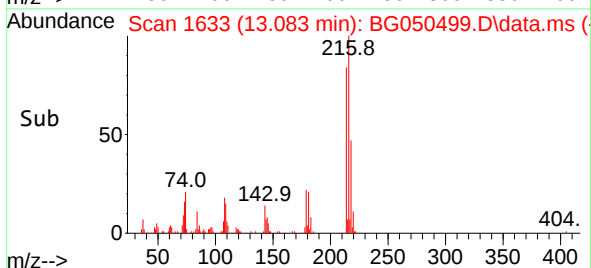
Tgt Ion:164 Resp: 162236
Ion Ratio Lower Upper
164 100
162 100.7 81.4 122.0
160 42.9 34.9 52.3

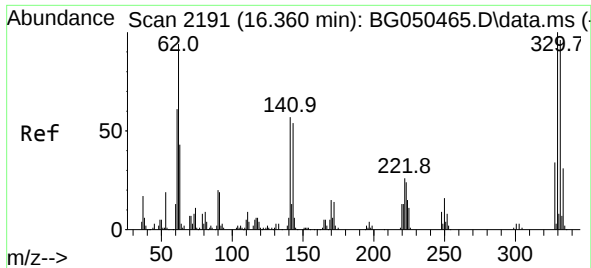


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.203 ng
RT: 13.083 min Scan# 1633
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59



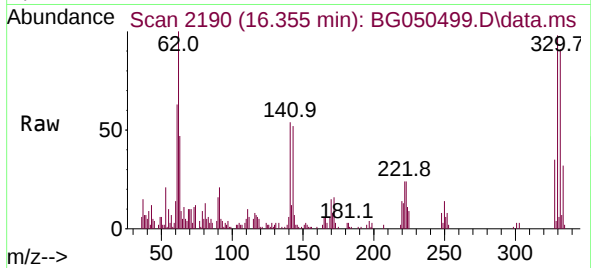
Tgt Ion:216 Resp: 44092
Ion Ratio Lower Upper
216 100
214 83.1 61.4 92.2
179 21.4 17.3 25.9
108 18.2 16.3 24.5



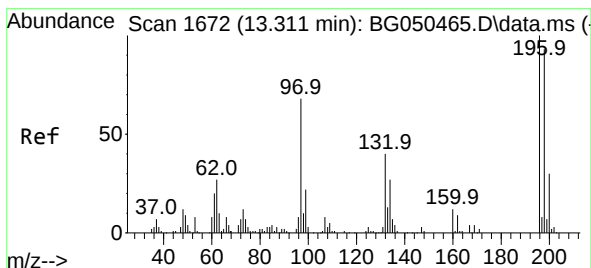
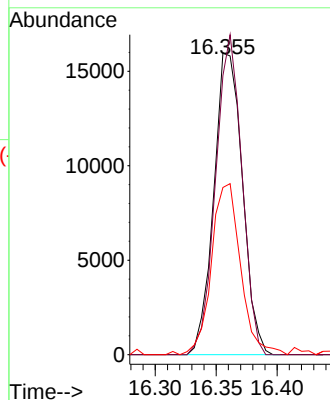
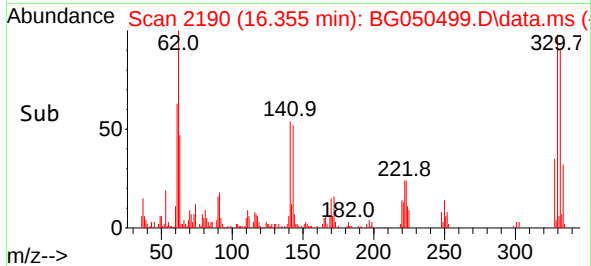


#42
2,4,6-Tribromophenol
Concen: 16.866 ng
RT: 16.355 min Scan# 2190
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

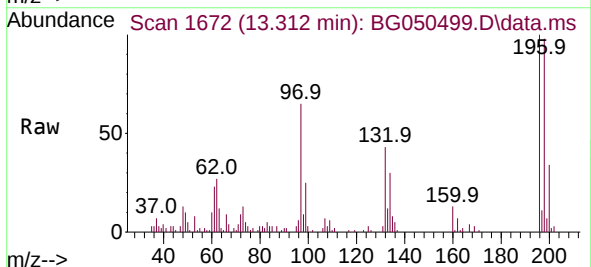
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS



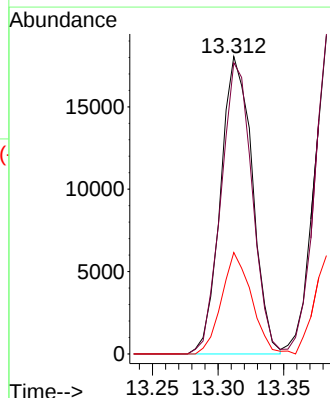
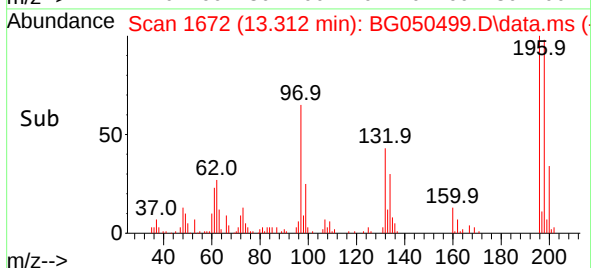
Tgt Ion:330 Resp: 26099
Ion Ratio Lower Upper
330 100
332 97.2 77.3 115.9
141 57.9 35.6 53.4#

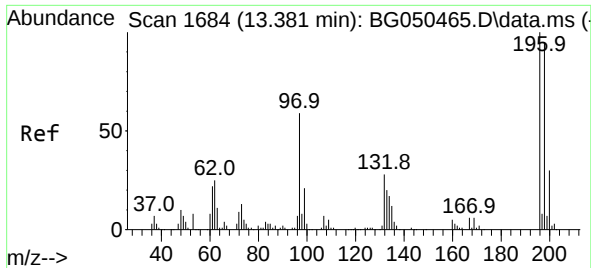


#43
2,4,6-Trichlorophenol
Concen: 9.003 ng
RT: 13.312 min Scan# 1672
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59



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

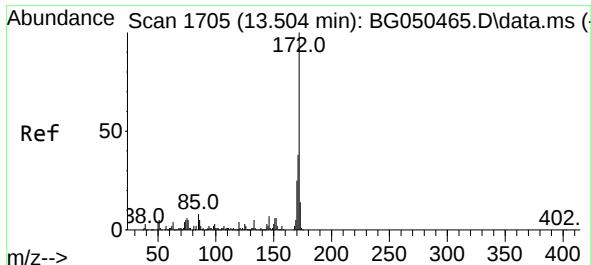
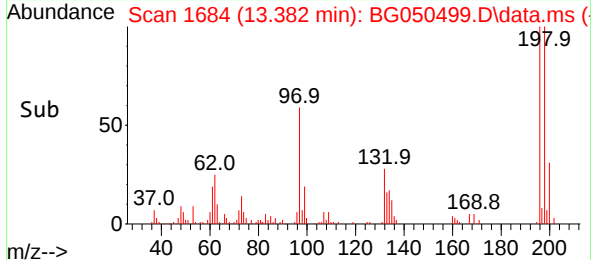
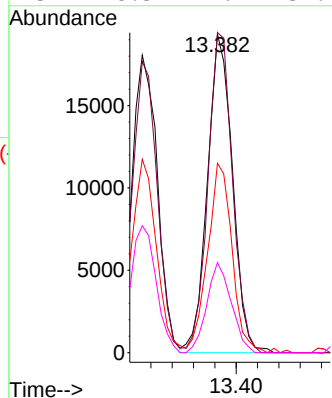
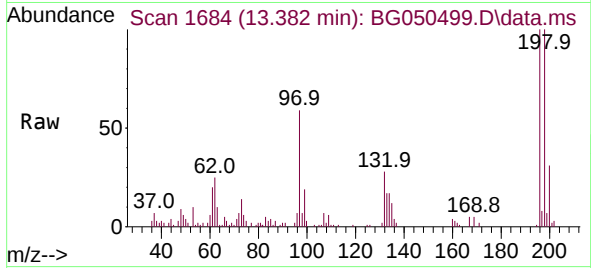




#44
2,4,5-Trichlorophenol
Concen: 8.938 ng
RT: 13.382 min Scan# 1684
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

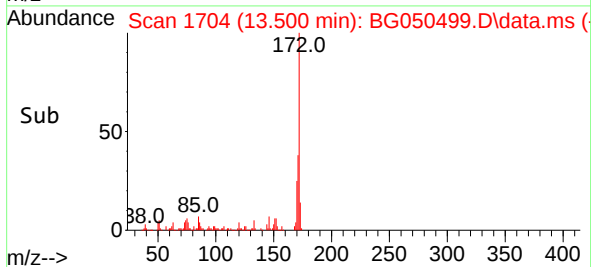
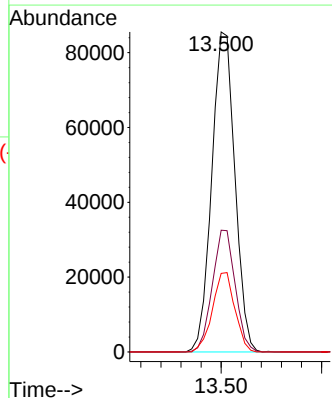
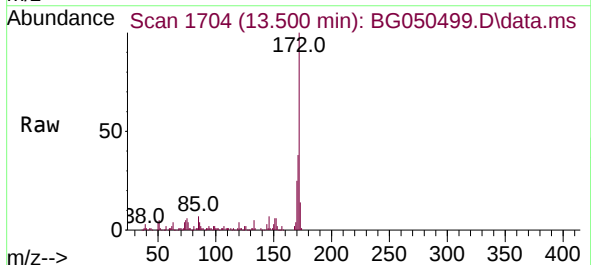
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

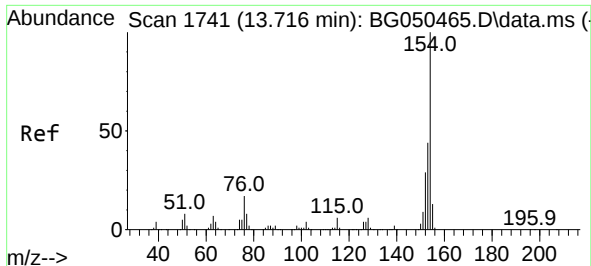
Tgt Ion:196	Resp:	31547
Ion Ratio	Lower	Upper
196	100	
198	100.5	87.4 131.0
97	59.5	43.3 64.9
132	28.3	21.4 32.2



#45
2-Fluorobiphenyl
Concen: 12.699 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

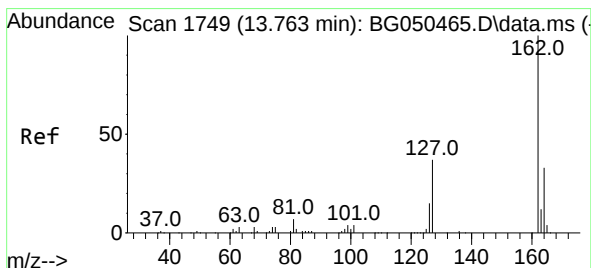
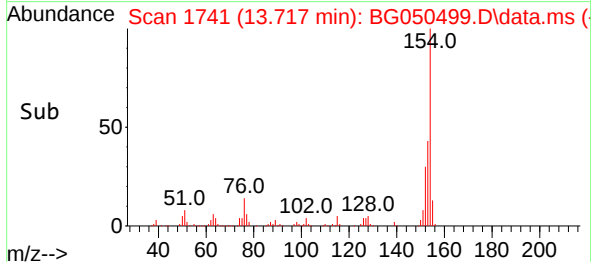
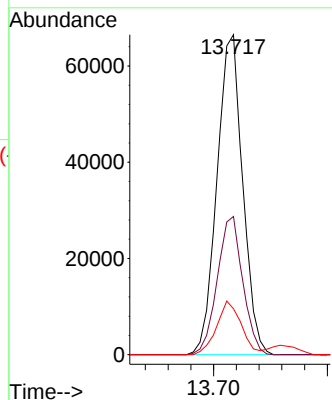
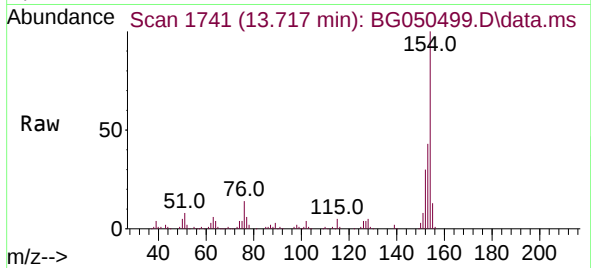




#46
1,1'-Biphenyl
Concen: 8.798 ng
RT: 13.717 min Scan# 1741
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

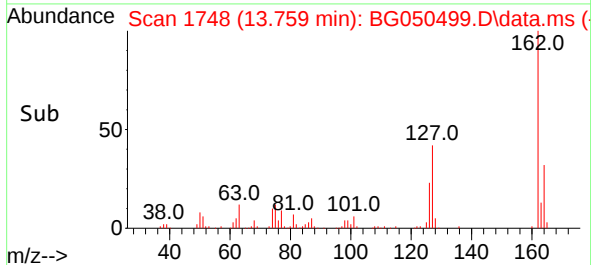
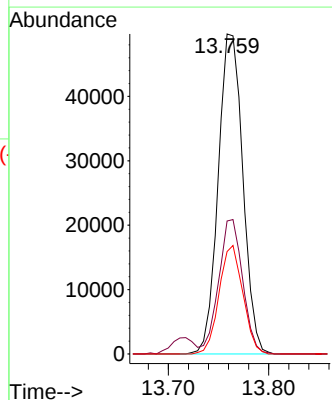
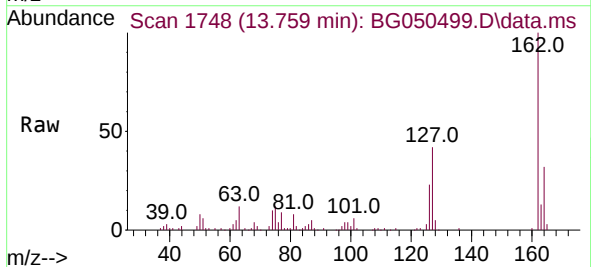
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

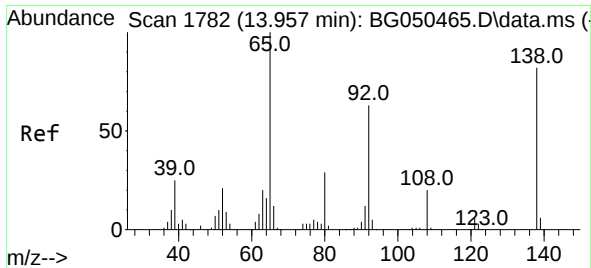
Tgt Ion:154 Resp: 104110
Ion Ratio Lower Upper
154 100
153 43.2 20.5 60.5
76 14.3 0.0 29.3



#47
2-Chloronaphthalene
Concen: 9.326 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

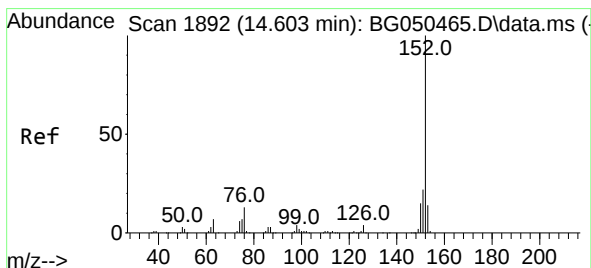
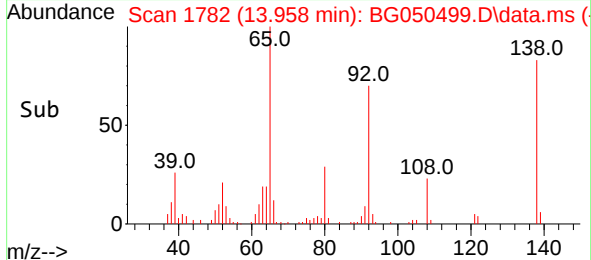
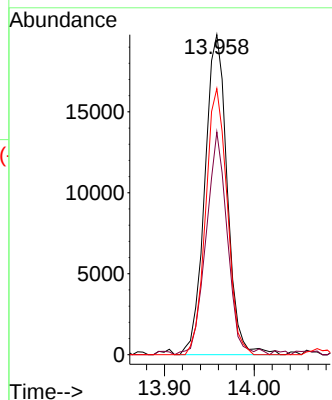
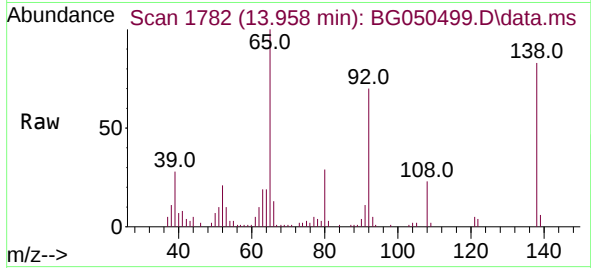




#48
2-Nitroaniline
Concen: 9.474 ng
RT: 13.958 min Scan# 1782
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

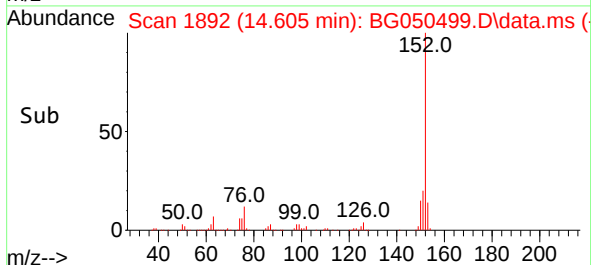
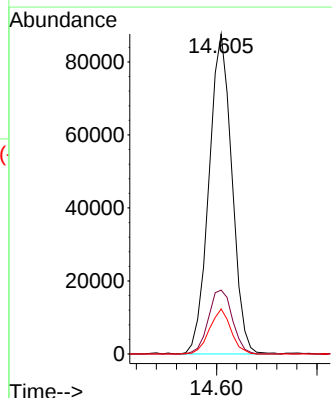
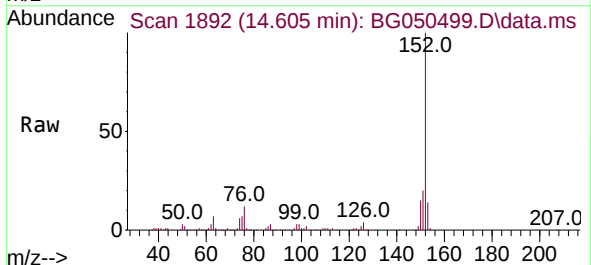
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

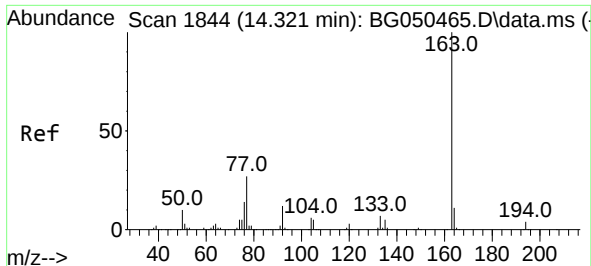
Tgt Ion: 65 Resp: 34243
Ion Ratio Lower Upper
65 100
92 69.6 47.2 70.8
138 83.2 68.0 102.0



#49
Acenaphthylene
Concen: 9.360 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

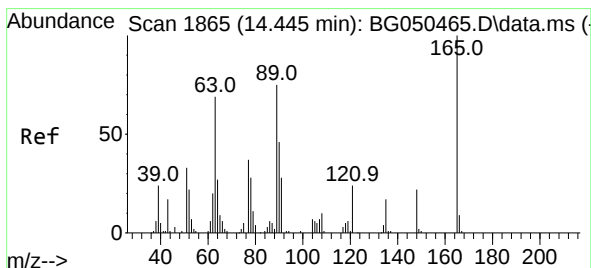
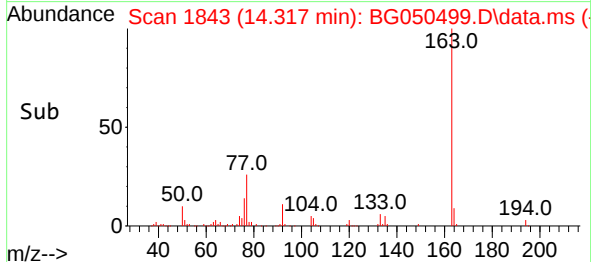
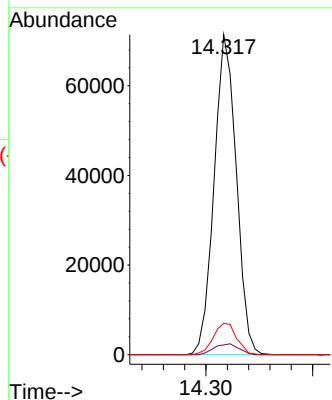
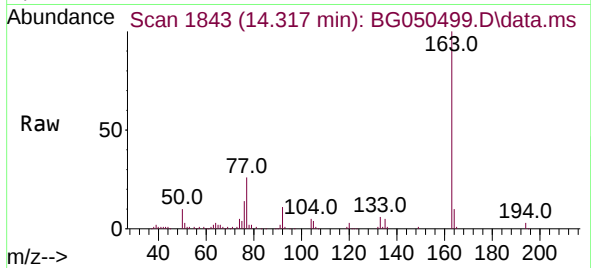




#50
Dimethylphthalate
Concen: 8.397 ng
RT: 14.317 min Scan# 1843
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

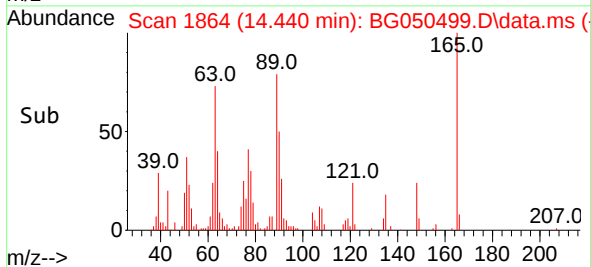
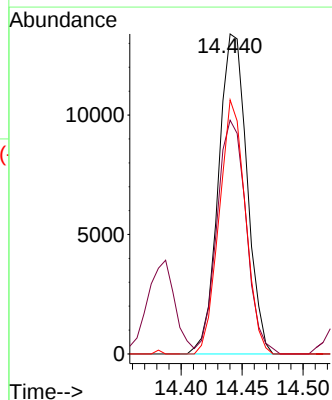
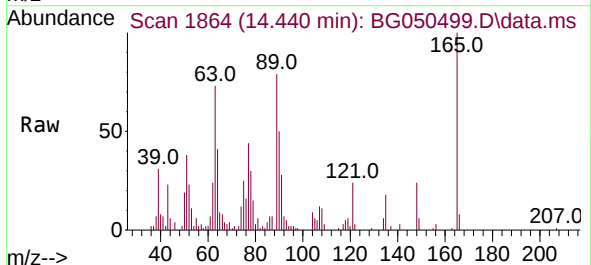
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

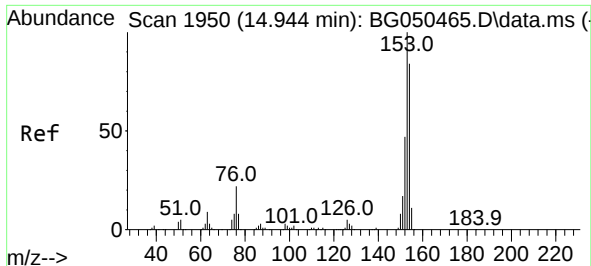
Tgt Ion:163 Resp: 102969
Ion Ratio Lower Upper
163 100
194 3.1 3.0 4.6
164 9.8 8.6 12.8



#51
2,6-Dinitrotoluene
Concen: 8.871 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

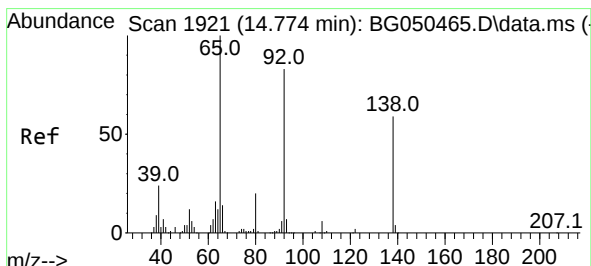
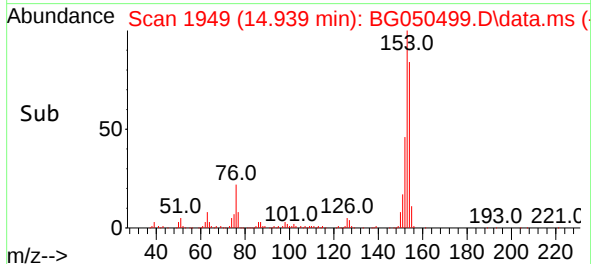
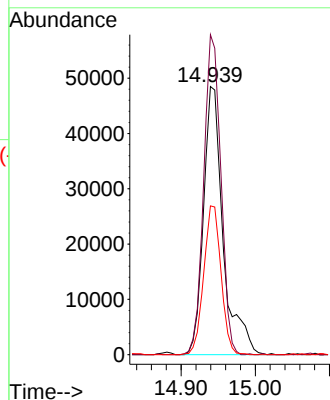
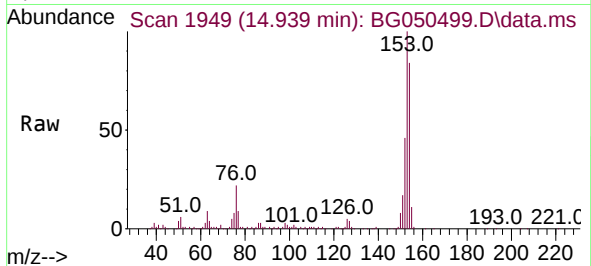




#52
Acenaphthene
Concen: 9.362 ng
RT: 14.939 min Scan# 1949
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

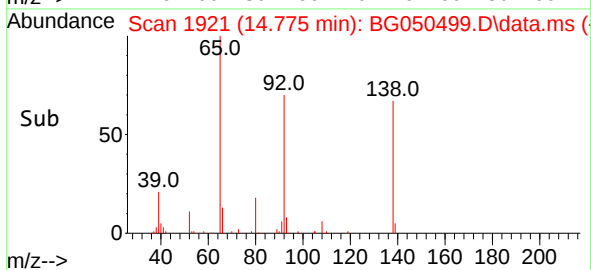
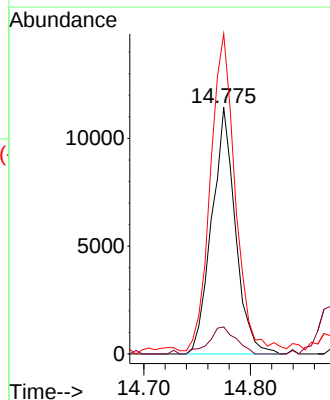
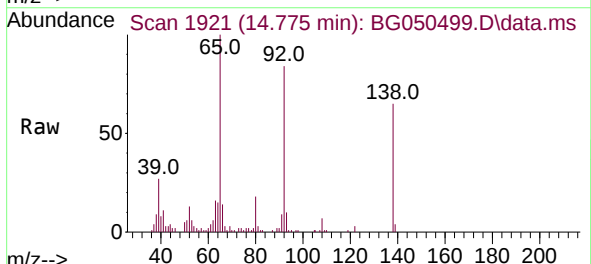
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

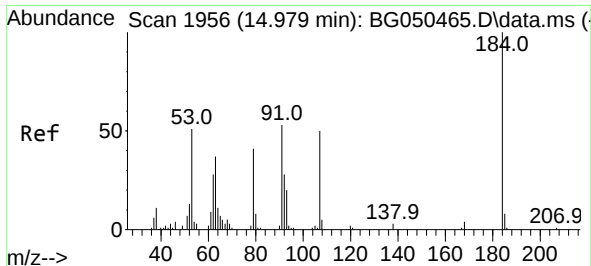
Tgt Ion:154 Resp: 89567
Ion Ratio Lower Upper
154 100
153 119.3 87.0 130.4
152 55.5 40.1 60.1



#53
3-Nitroaniline
Concen: 6.038 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

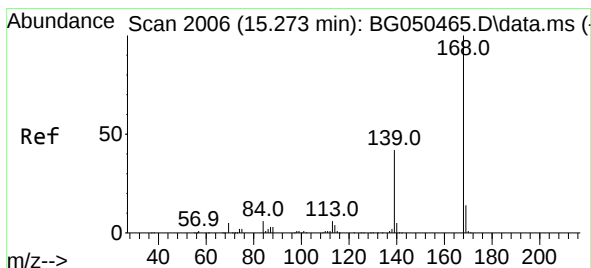
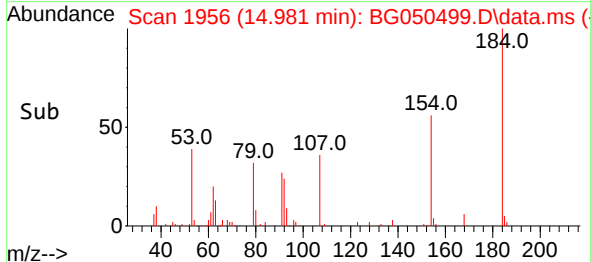
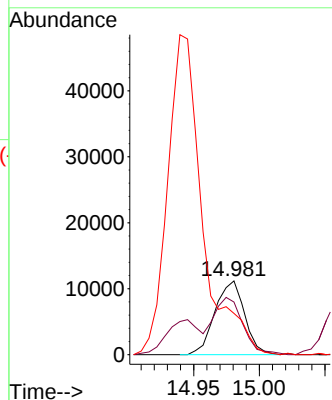
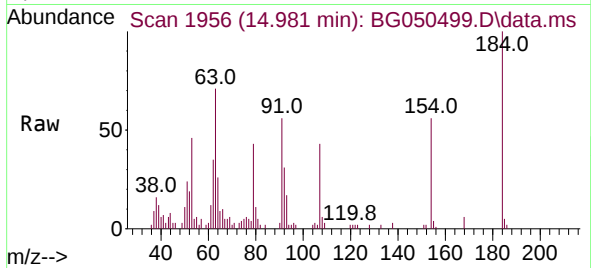




#54
2,4-Dinitrophenol
Concen: 11.470 ng
RT: 14.981 min Scan# 1956
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

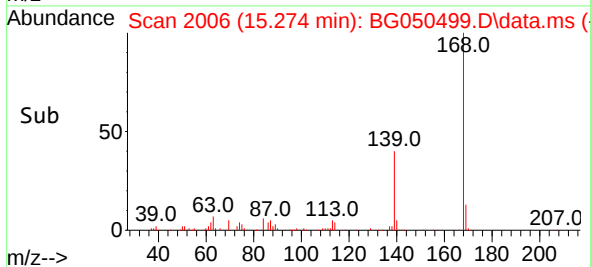
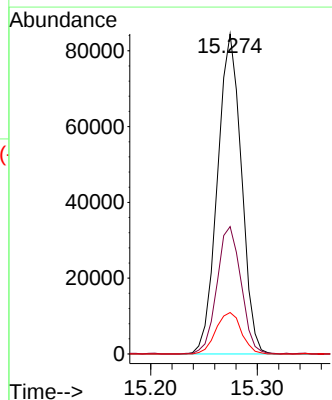
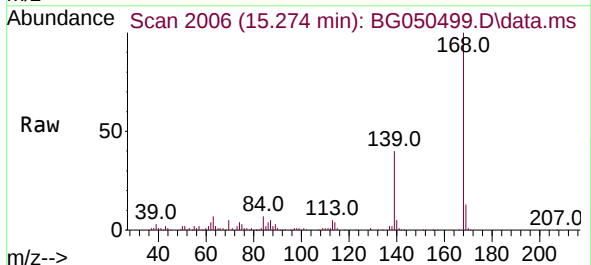
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

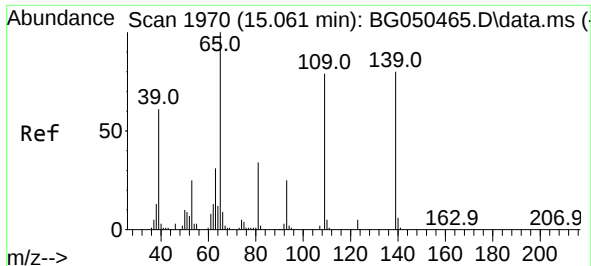
Tgt Ion:184 Resp: 17477
Ion Ratio Lower Upper
184 100
63 71.3 68.3 102.5
154 56.0 62.6 93.8#



#55
Dibenzofuran
Concen: 8.888 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

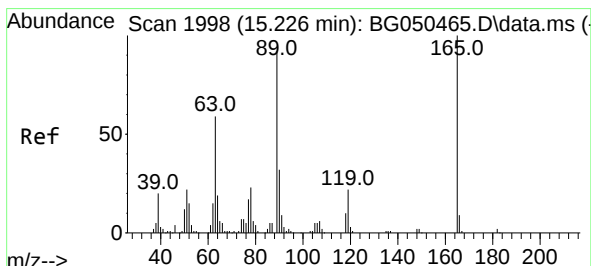
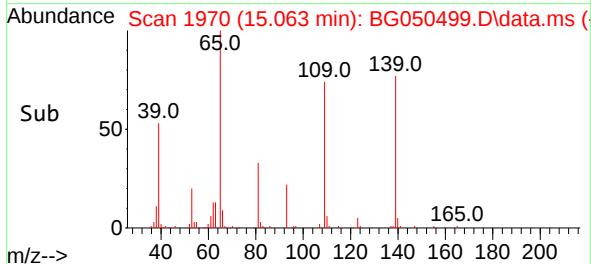
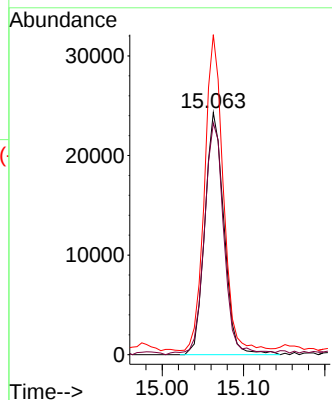
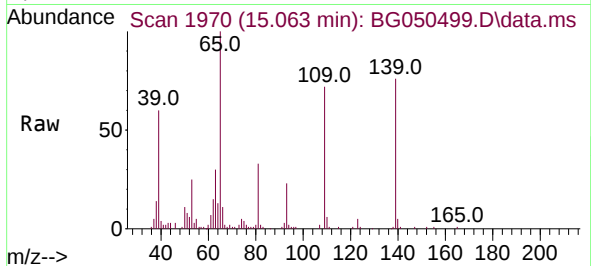




#56
4-Nitrophenol
Concen: 16.948 ng
RT: 15.063 min Scan# 1970
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

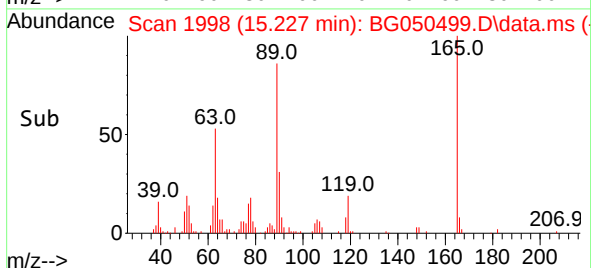
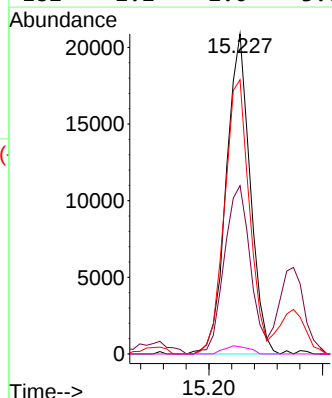
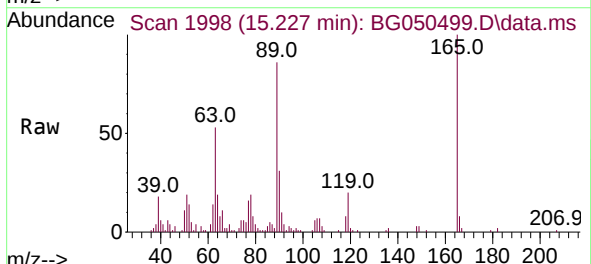
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

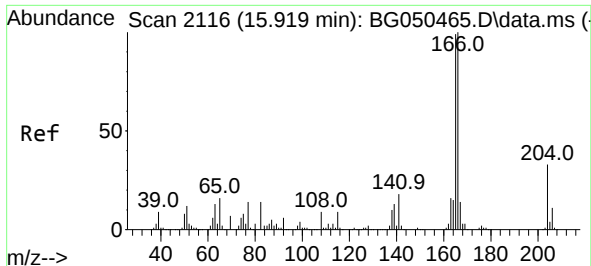
Tgt Ion:139 Resp: 39609
Ion Ratio Lower Upper
139 100
109 95.7 116.3 156.3#
65 132.2 105.0 145.0



#57
2,4-Dinitrotoluene
Concen: 8.785 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

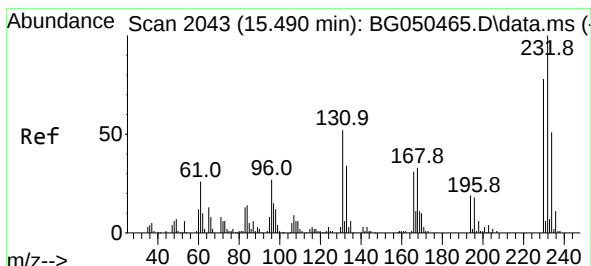
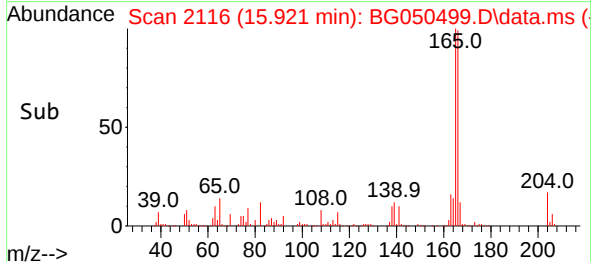
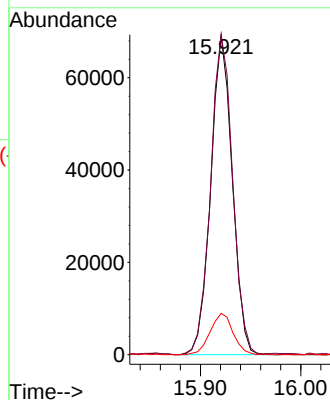
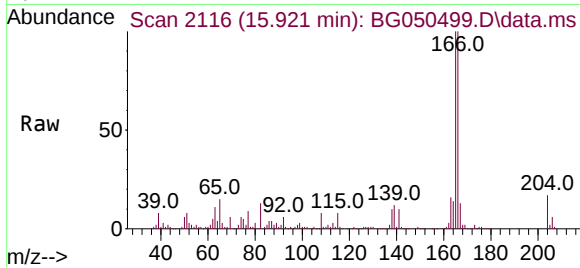




#58
Fluorene
Concen: 9.066 ng
RT: 15.921 min Scan# 2116
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

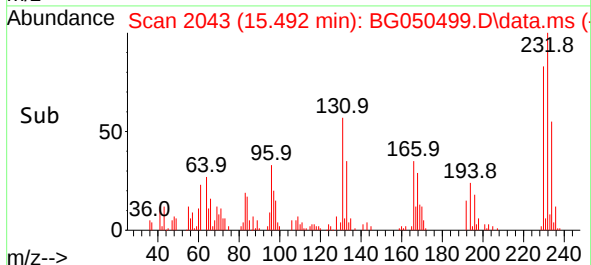
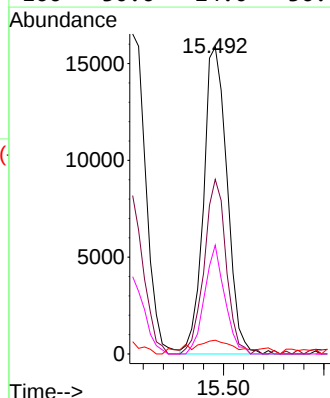
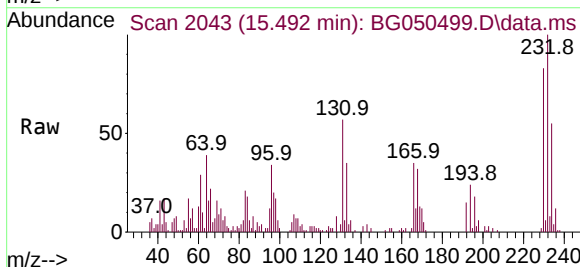
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

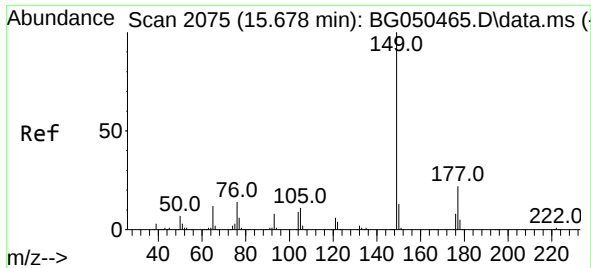
Tgt Ion:166 Resp: 103037
Ion Ratio Lower Upper
166 100
165 100.3 77.7 116.5
167 12.9 10.8 16.2



#59
2,3,4,6-Tetrachlorophenol
Concen: 8.404 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

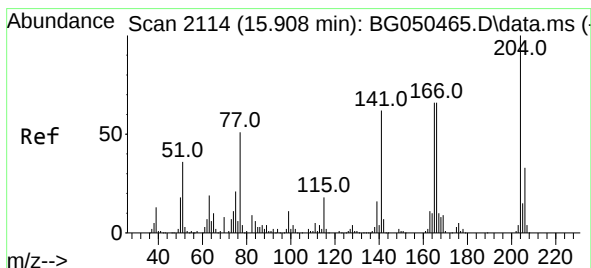
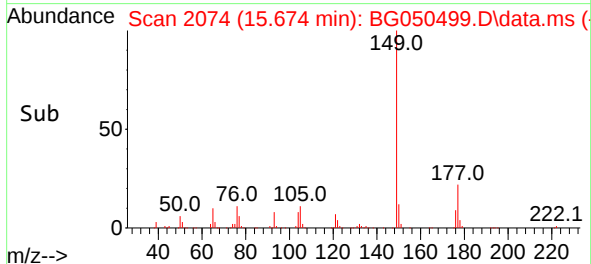
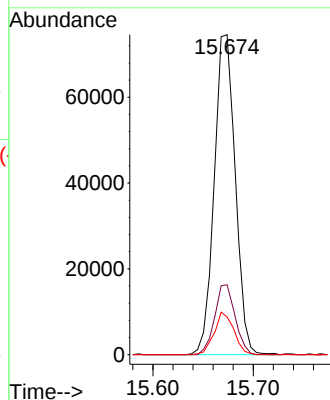
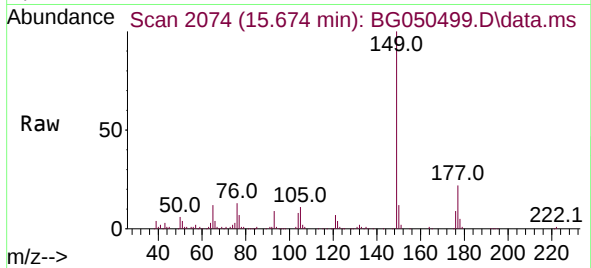




#60
Diethylphthalate
Concen: 8.438 ng
RT: 15.674 min Scan# 2074
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

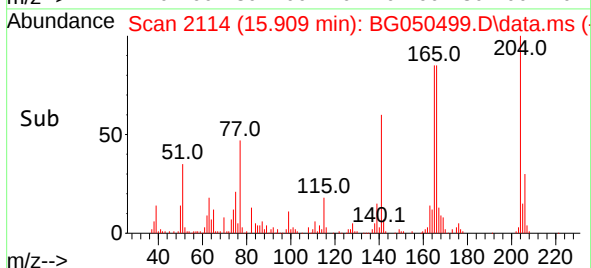
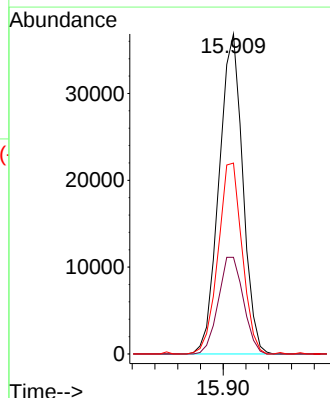
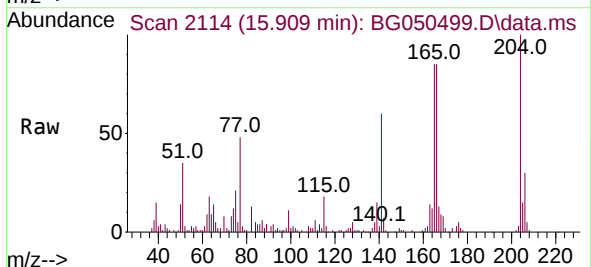
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

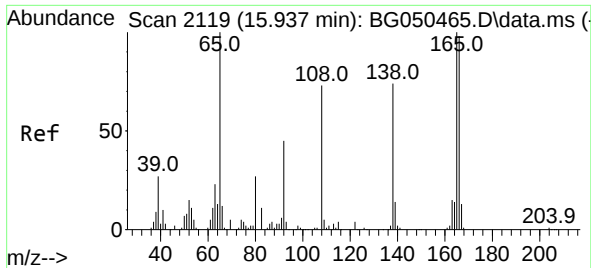
Tgt Ion:149 Resp: 108718
Ion Ratio Lower Upper
149 100
177 21.9 19.0 28.6
150 11.7 10.2 15.4



#61
4-Chlorophenyl-phenylether
Concen: 8.570 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

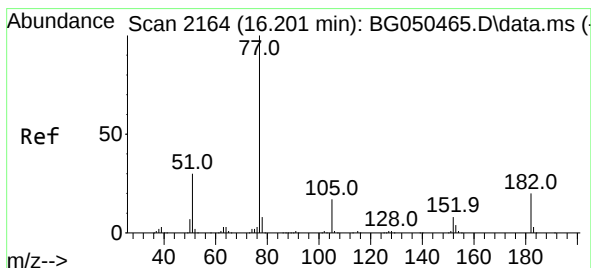
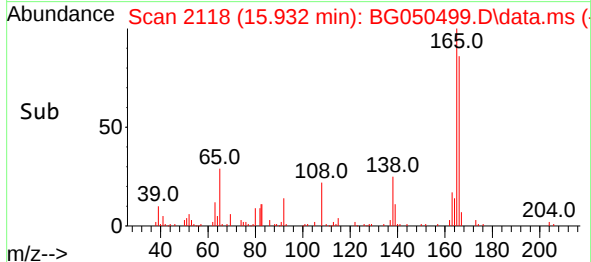
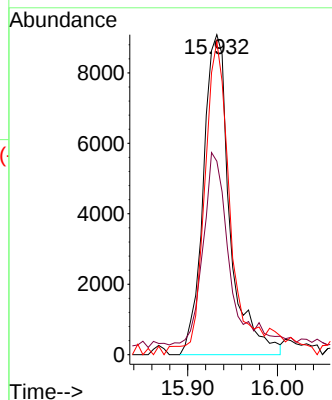
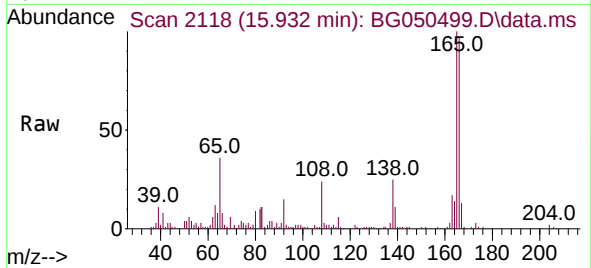




#62
4-Nitroaniline
Concen: 6.179 ng
RT: 15.932 min Scan# 2118
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

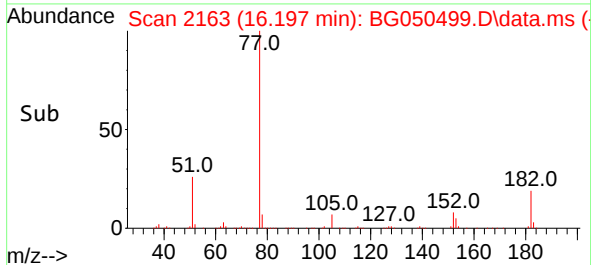
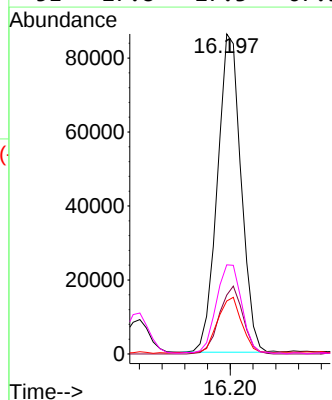
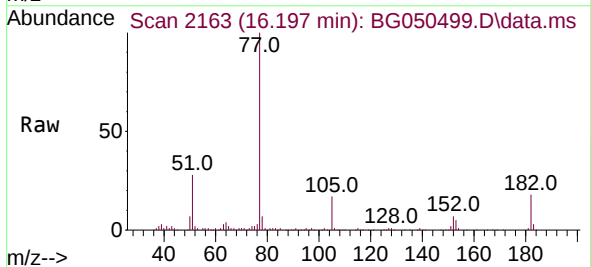
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

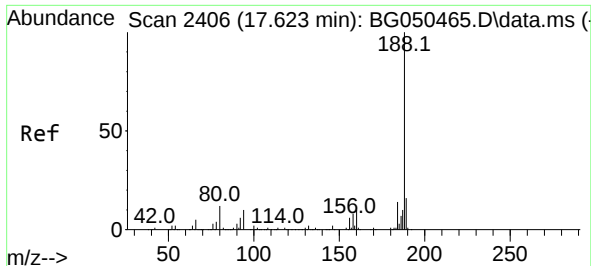
Tgt Ion:138 Resp: 18678
Ion Ratio Lower Upper
138 100
92 60.5 32.3 72.3
108 97.8 132.4 172.4#



#63
Azobenzene
Concen: 8.349 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

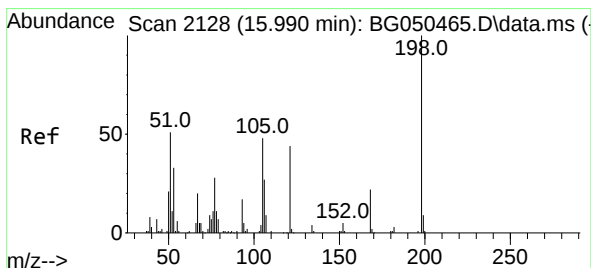
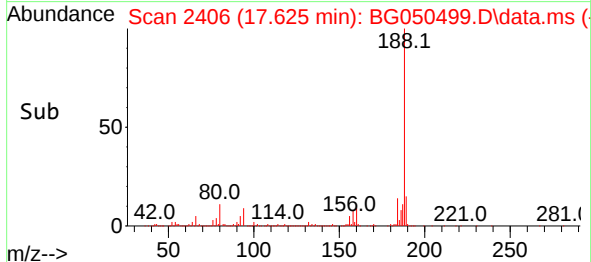
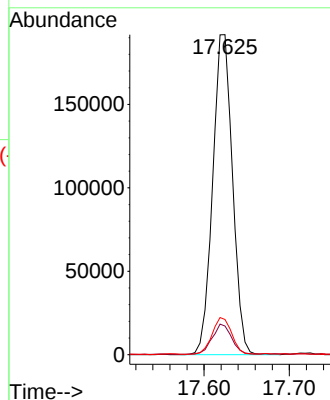
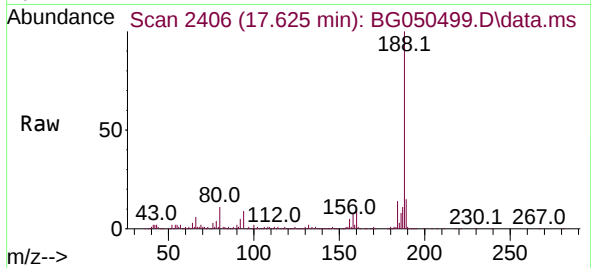




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.625 min Scan# 2406
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

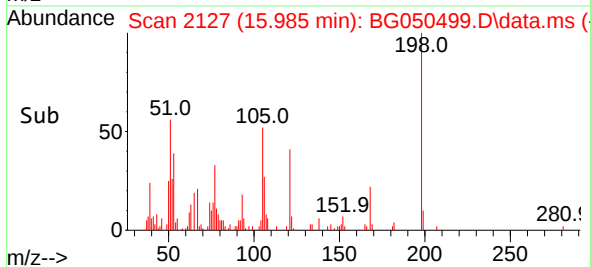
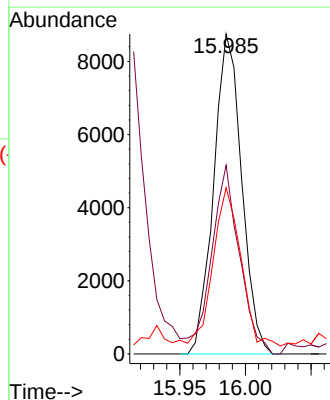
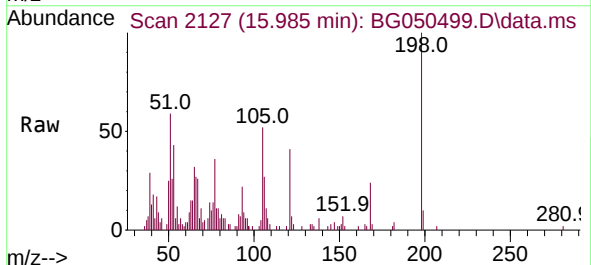
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

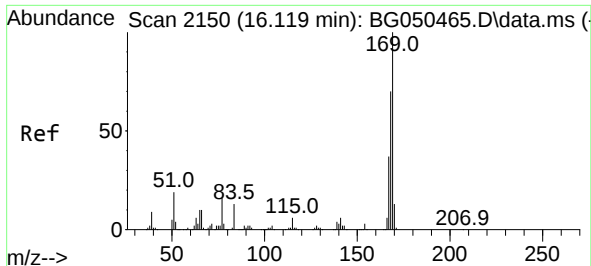
Tgt Ion:188 Resp: 310099
Ion Ratio Lower Upper
188 100
94 8.9 5.4 8.0#
80 11.0 3.7 5.5#



#65
4,6-Dinitro-2-methylphenol
Concen: 6.972 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

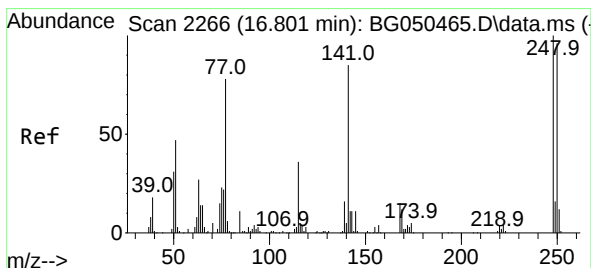
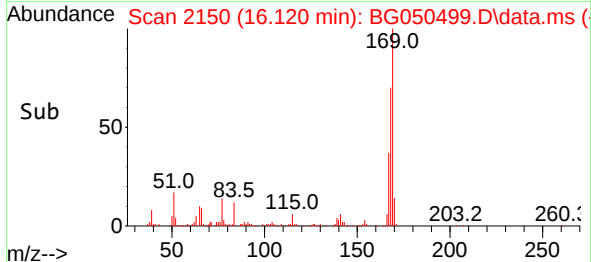
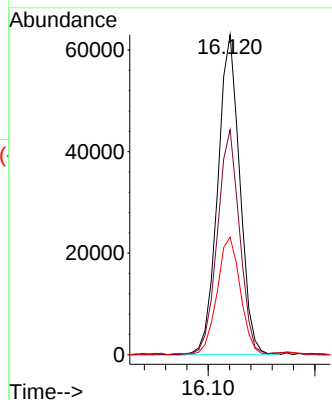
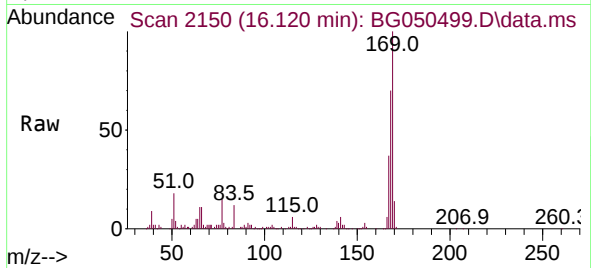




#66
n-Nitrosodiphenylamine
Concen: 10.254 ng
RT: 16.120 min Scan# 2150
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

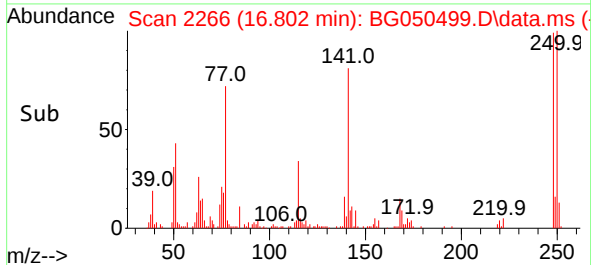
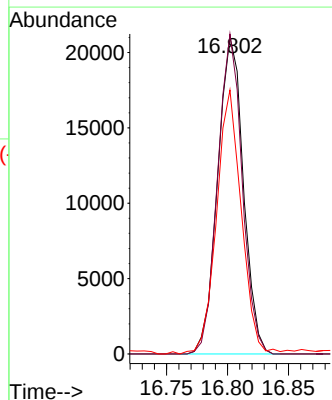
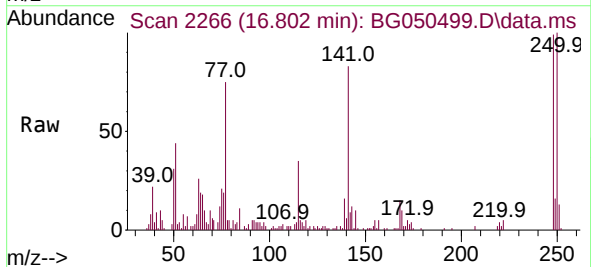
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

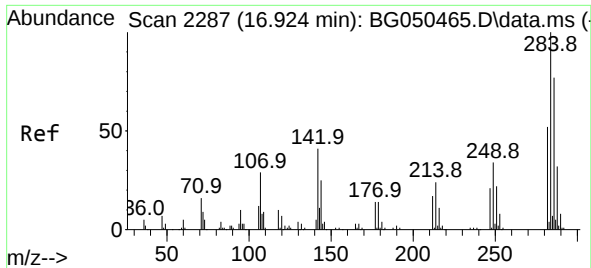
Tgt Ion:169 Resp: 90354
Ion Ratio Lower Upper
169 100
168 70.3 56.3 84.5
167 36.7 28.4 42.6



#67
4-Bromophenyl-phenylether
Concen: 9.848 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

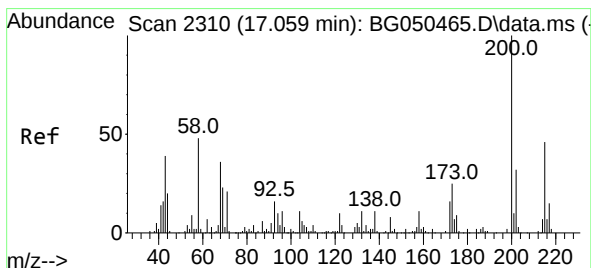
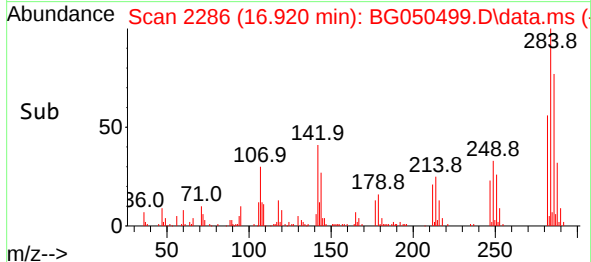
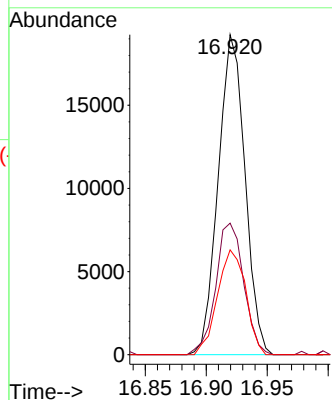
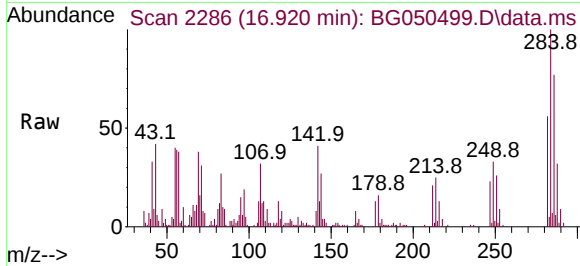




#68
Hexachlorobenzene
Concen: 9.469 ng
RT: 16.920 min Scan# 2286
Delta R.T. -0.004 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

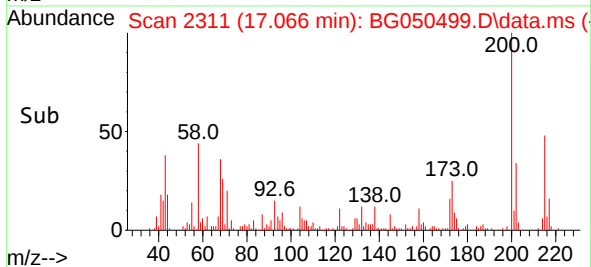
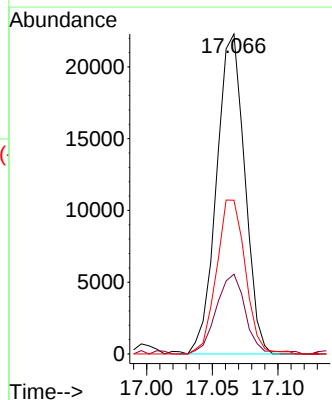
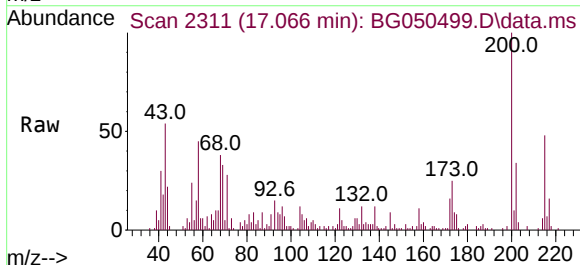
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

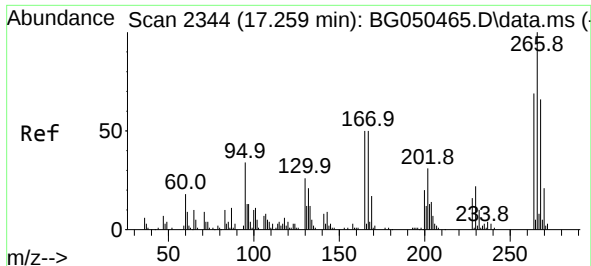
Tgt Ion:284 Resp: 29409
Ion Ratio Lower Upper
284 100
142 41.1 27.0 40.6#
249 35.8 28.2 42.2



#69
Atrazine
Concen: 9.568 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

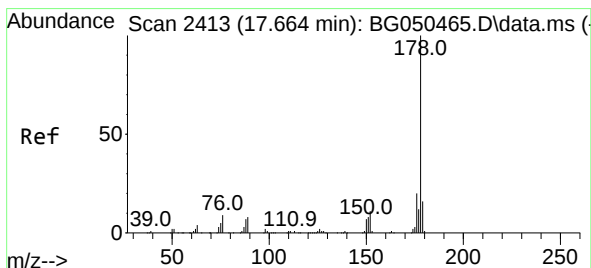
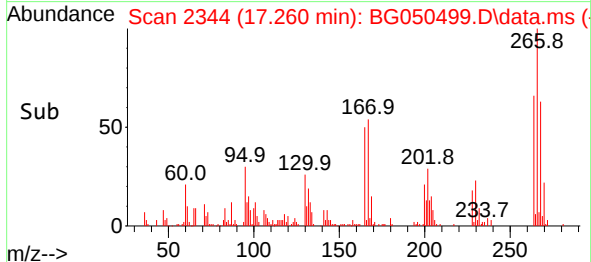
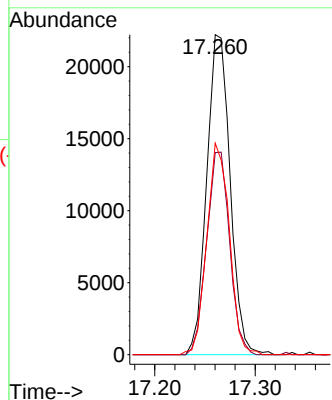
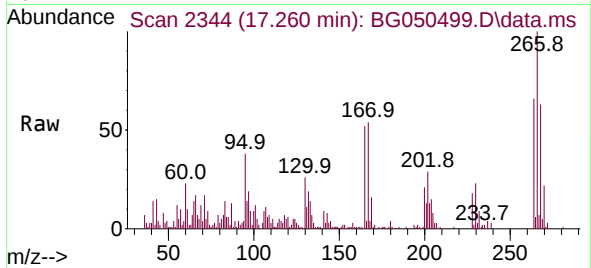




#70
 Pentachlorophenol
 Concen: 17.058 ng
 RT: 17.260 min Scan# 2344
 Delta R.T. 0.001 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

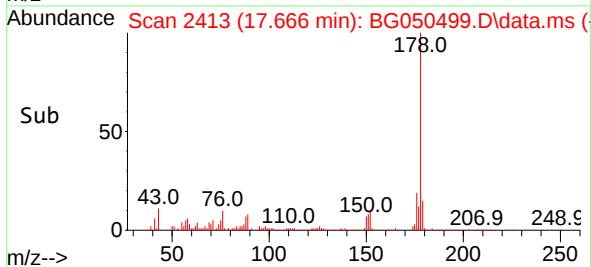
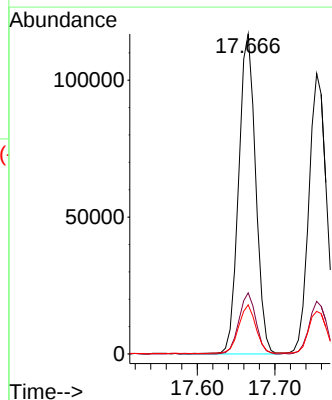
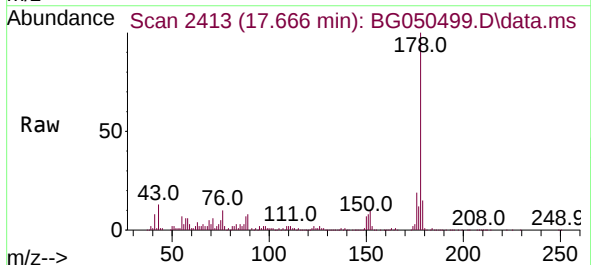
Instrument :
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 ClientSampleId :
 SS-06(NA)MS

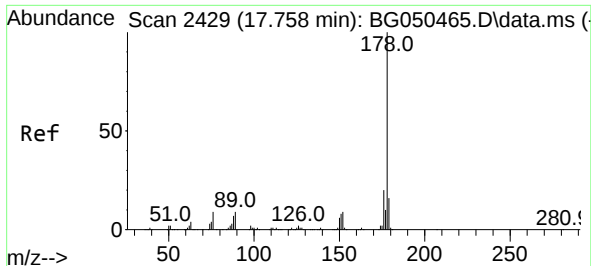
Tgt Ion:266 Resp: 36064
 Ion Ratio Lower Upper
 266 100
 268 63.2 49.0 73.4
 264 66.1 49.0 73.6



#71
 Phenanthrene
 Concen: 10.883 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

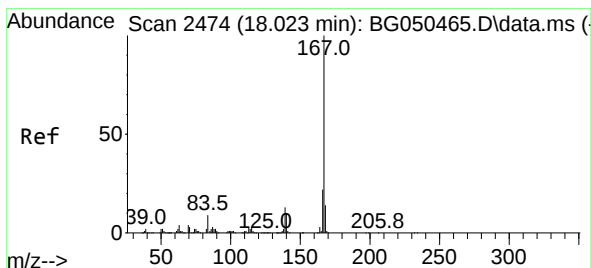
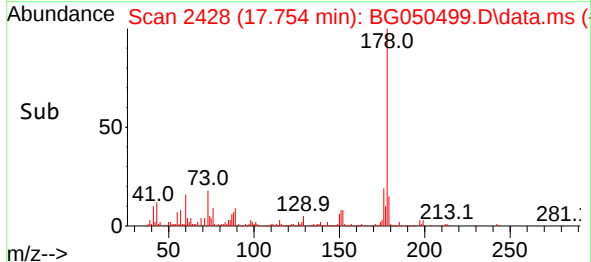
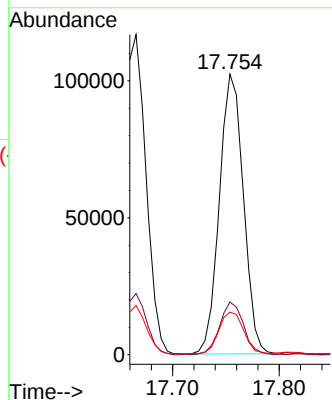
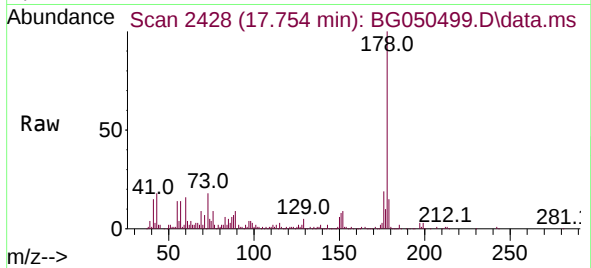




#72
 Anthracene
 Concen: 9.856 ng
 RT: 17.754 min Scan# 2428
 Delta R.T. -0.004 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

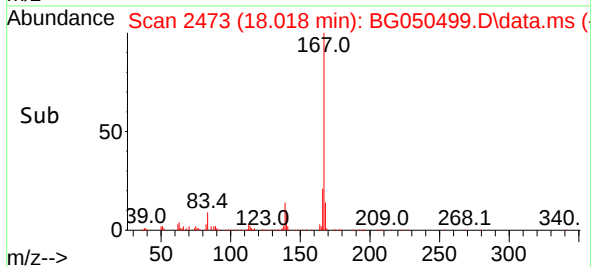
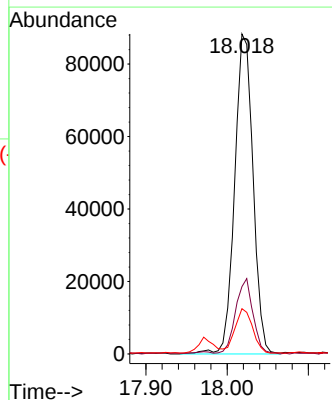
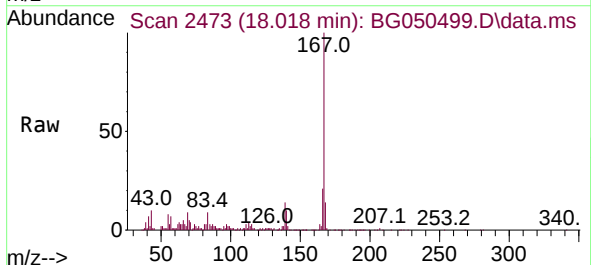
Instrument :
 BNA_G
 ClientSampleId :
 SS-06(NA)MS

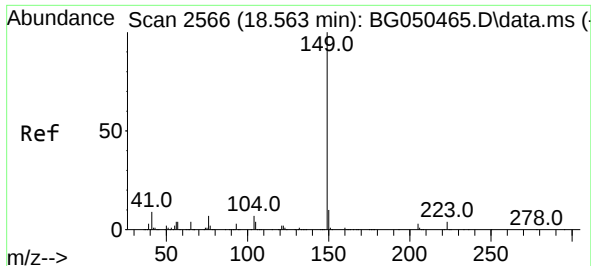
Tgt Ion:178 Resp: 160039
 Ion Ratio Lower Upper
 178 100
 176 18.8 14.6 21.8
 179 15.2 13.4 20.0



#73
 Carbazole
 Concen: 8.561 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

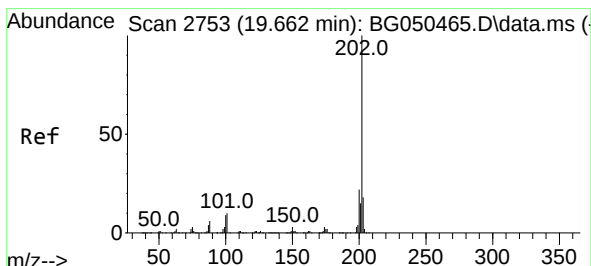
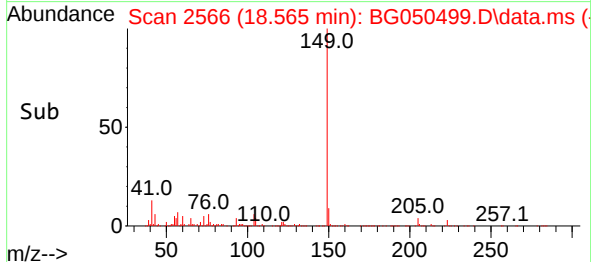
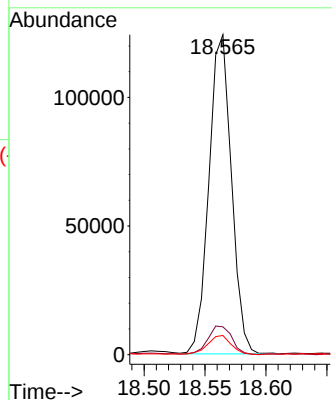
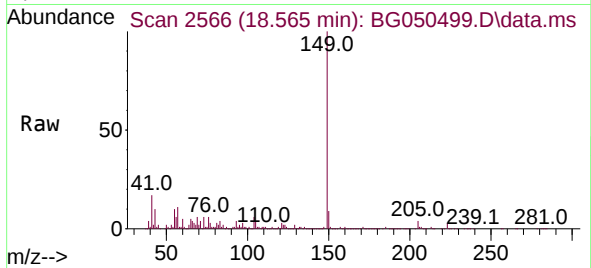




#74
Di-n-butylphthalate
Concen: 8.394 ng
RT: 18.565 min Scan# 2566
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

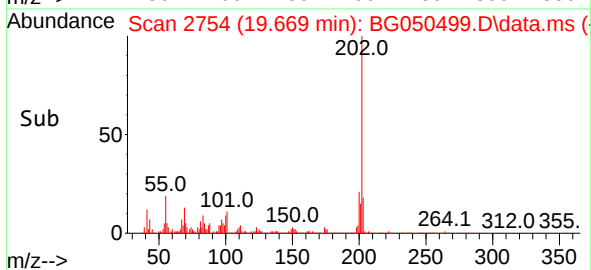
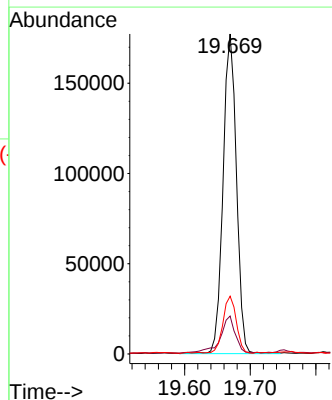
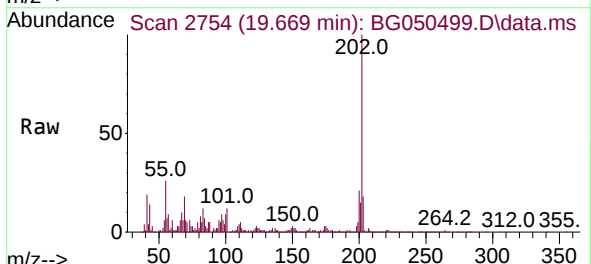
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BNA_G
ClientSampleId :
SS-06(NA)MS

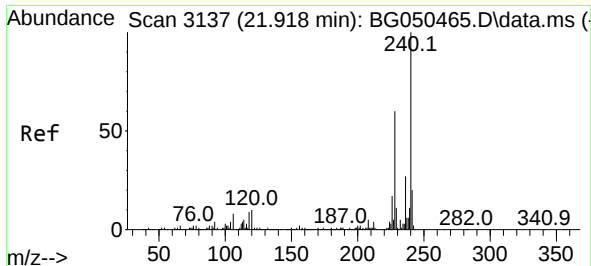
Tgt Ion:149 Resp: 159422
Ion Ratio Lower Upper
149 100
150 8.7 7.5 11.3
104 6.0 6.6 10.0#



#75
Fluoranthene
Concen: 12.415 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

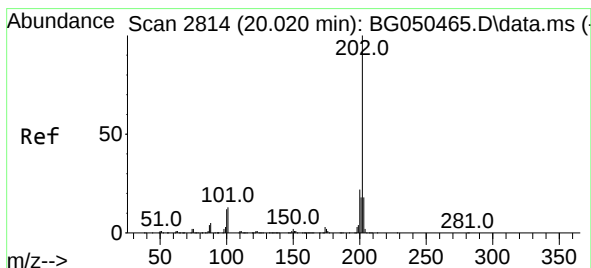
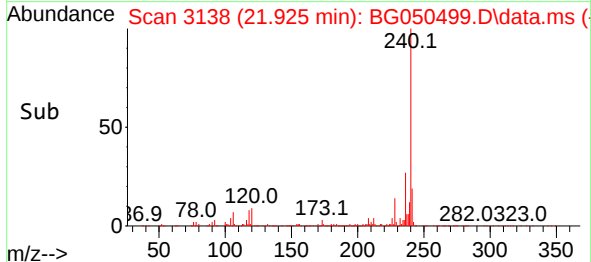
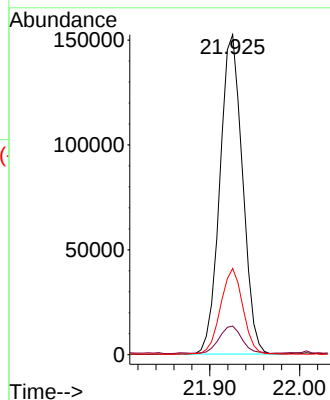
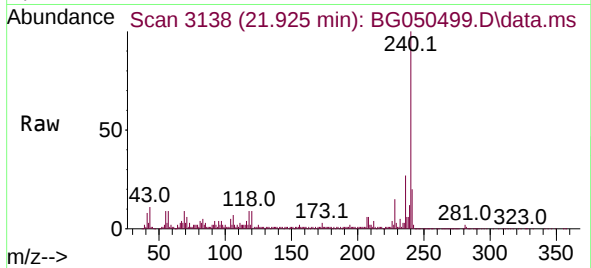




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.925 min Scan# 3138
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

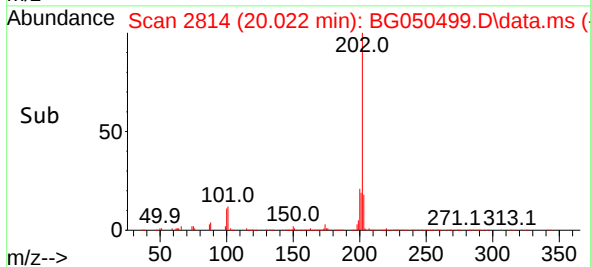
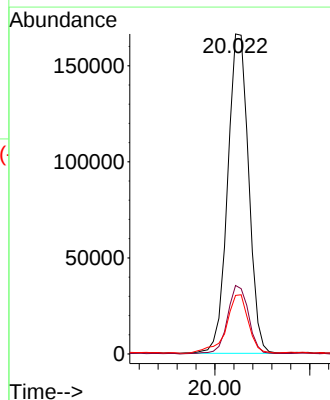
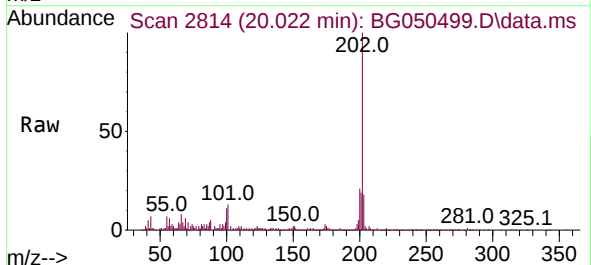
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BNA_G
ClientSampleId :
SS-06(NA)MS

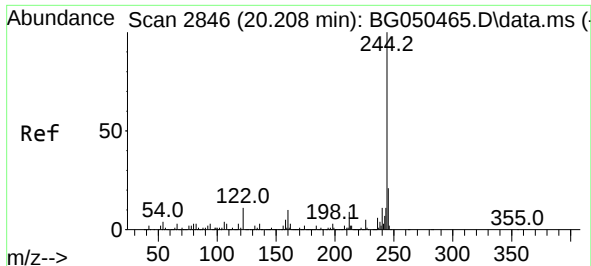
Tgt Ion:240 Resp: 265974
Ion Ratio Lower Upper
240 100
120 8.9 4.2 6.2#
236 27.0 21.8 32.6



#78
Pyrene
Concen: 13.528 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

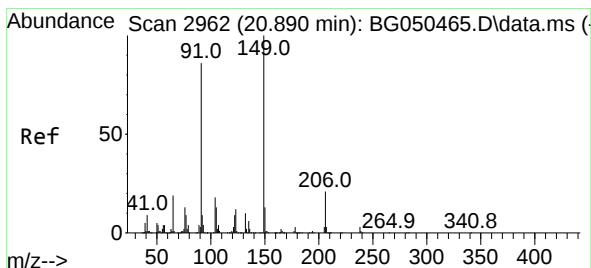
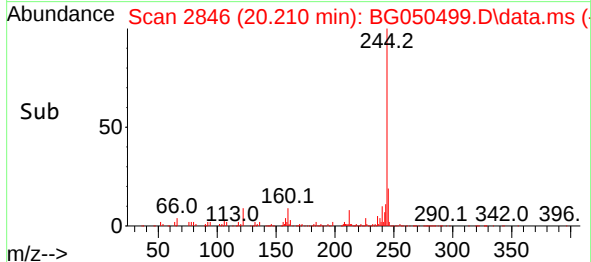
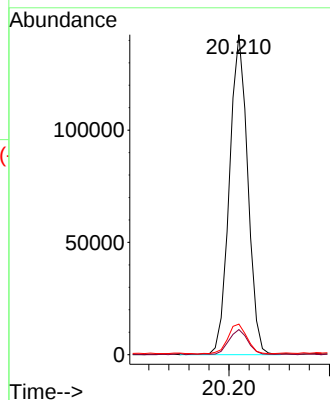
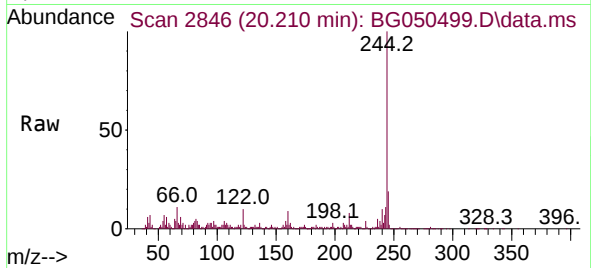




#79
 Terphenyl-d14
 Concen: 13.259 ng
 RT: 20.210 min Scan# 2846
 Delta R.T. 0.001 min
 Lab File: BG050499.D
 Acq: 8 Oct 2021 1:59

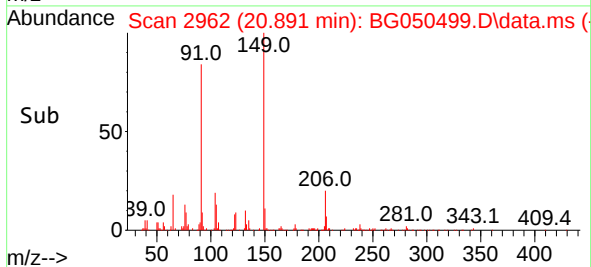
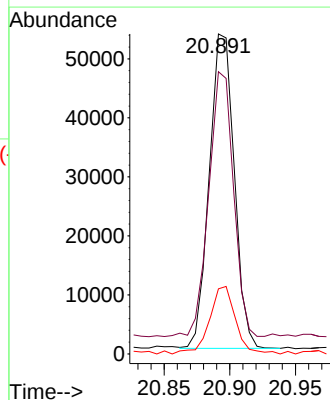
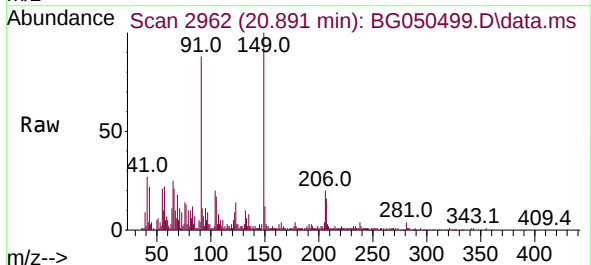
Instrument :
 BNA_G
 ClientSampleId :
 SS-06(NA)MS

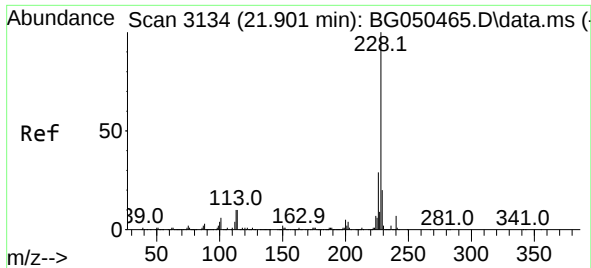
Tgt Ion:244 Resp: 180958
 Ion Ratio Lower Upper
 244 100
 212 7.9 6.9 10.3
 122 9.6 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 8.838 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

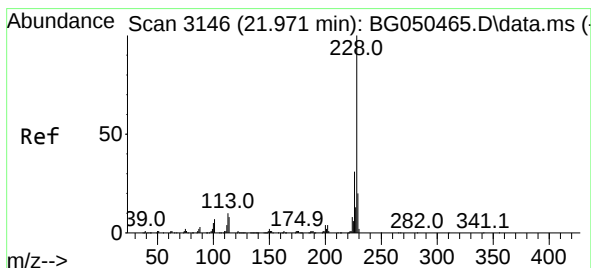
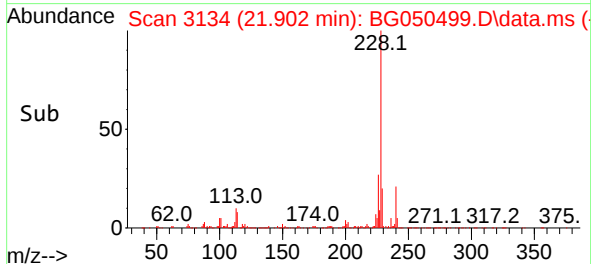
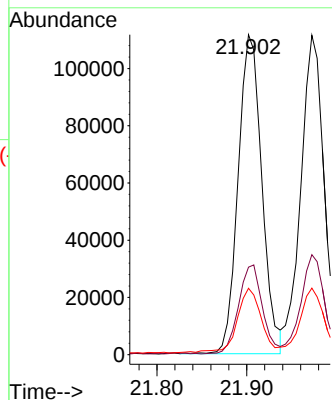
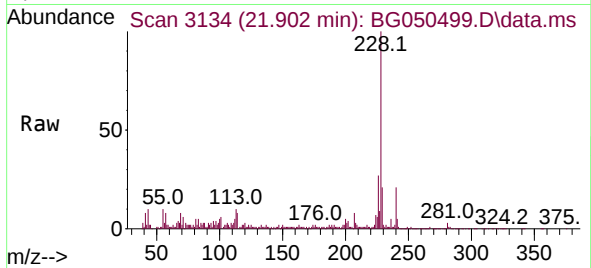




#81
Benzo(a)anthracene
Concen: 11.619 ng
RT: 21.902 min Scan# 3134
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

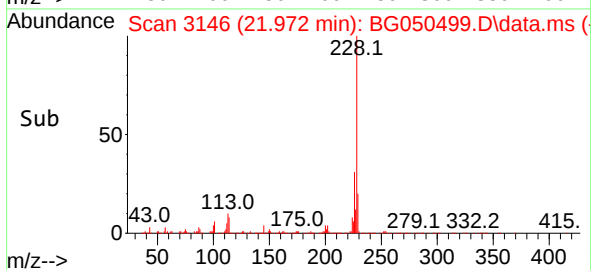
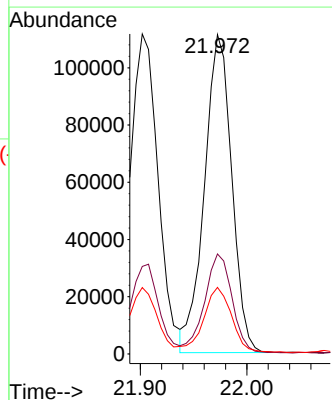
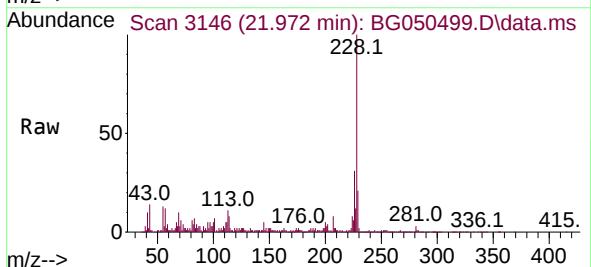
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

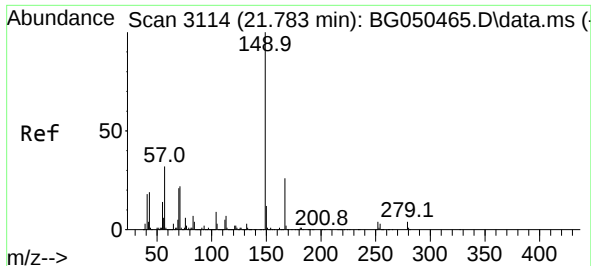
Tgt Ion:228 Resp: 204487
Ion Ratio Lower Upper
228 100
226 27.4 22.7 34.1
229 20.7 16.0 24.0



#83
Chrysene
Concen: 11.939 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

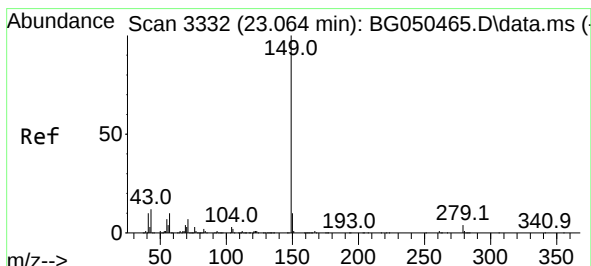
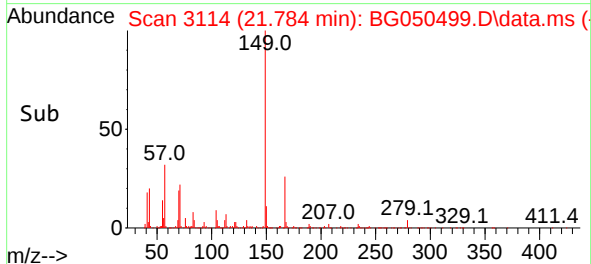
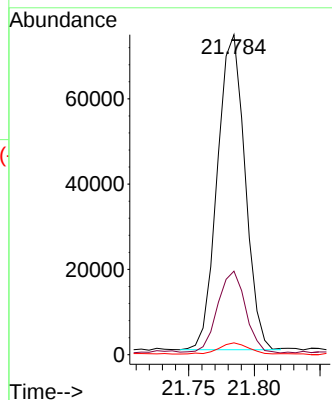
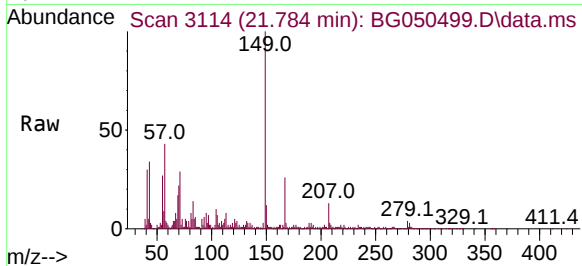




#84
Bis(2-ethylhexyl)phthalate
Concen: 9.540 ng
RT: 21.784 min Scan# 3114
Delta R.T. 0.001 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

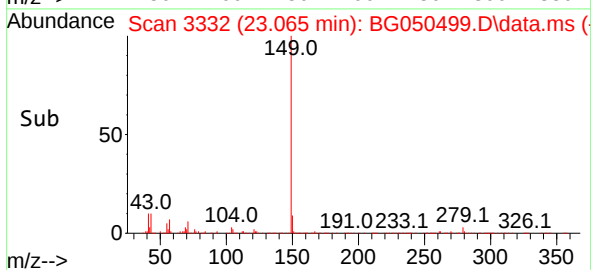
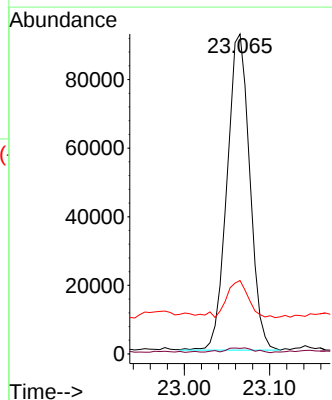
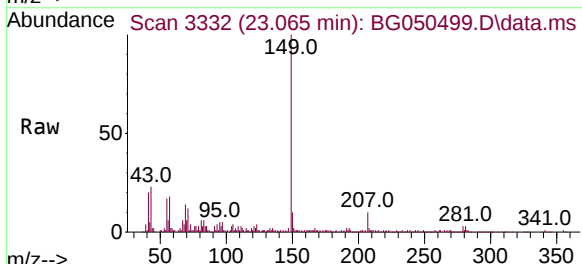
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

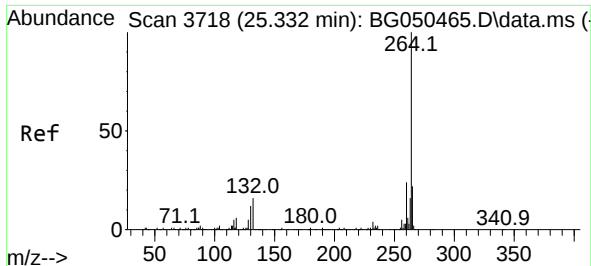
Tgt Ion:149 Resp: 108196
Ion Ratio Lower Upper
149 100
167 26.1 22.3 33.5
279 3.7 3.8 5.8#



#85
Di-n-octyl phthalate
Concen: 9.018 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

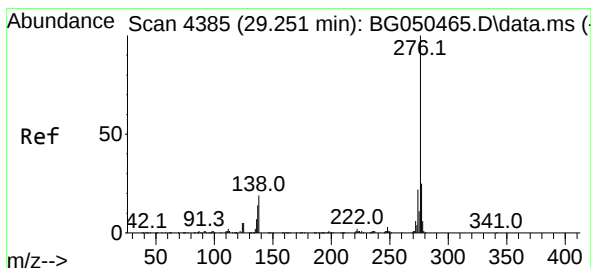
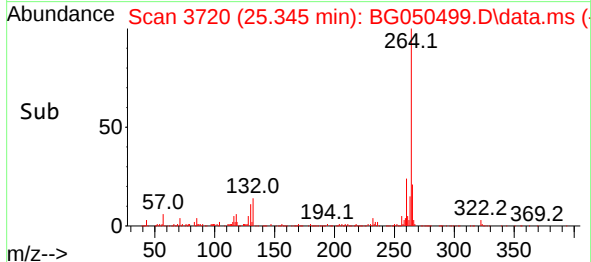
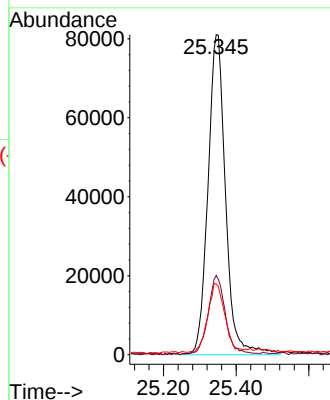
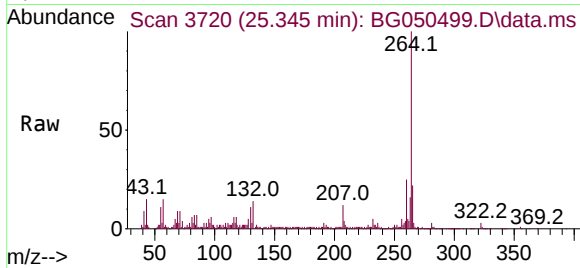




#86
Perylene-d12
Concen: 20.000 ng
RT: 25.345 min Scan# 3720
Delta R.T. 0.013 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

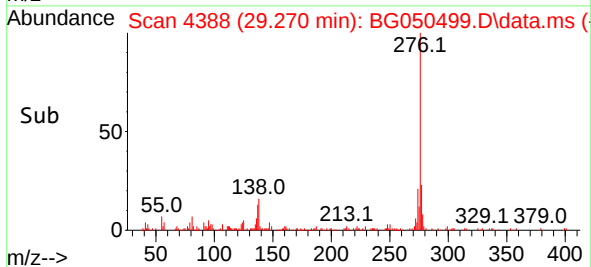
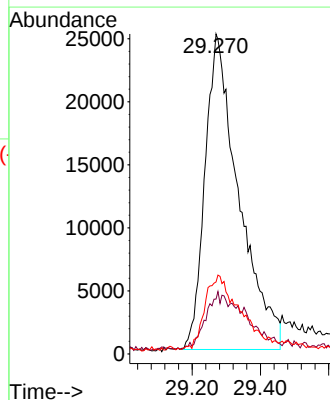
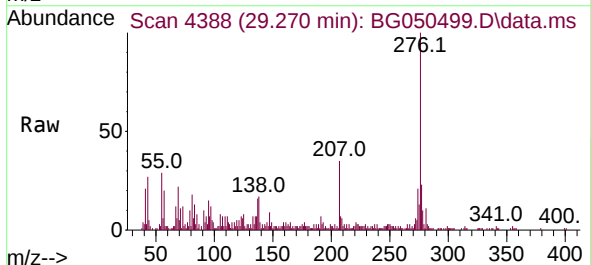
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

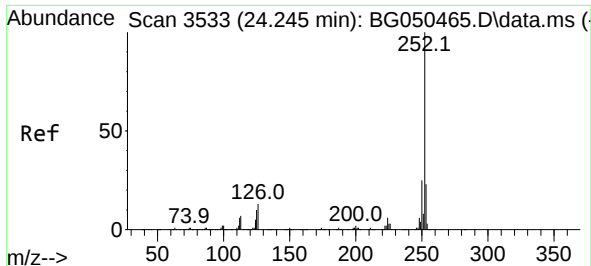
Tgt Ion:264 Resp: 272512
Ion Ratio Lower Upper
264 100
260 24.8 19.4 29.2
265 22.1 16.9 25.3



#87
Indeno(1,2,3-cd)pyrene
Concen: 9.086 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

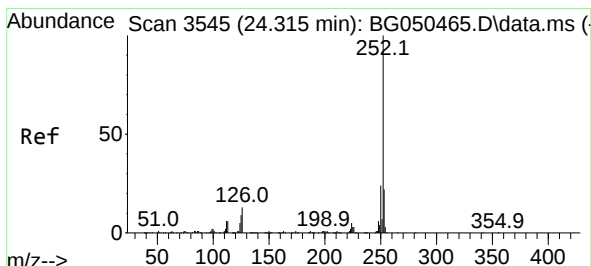
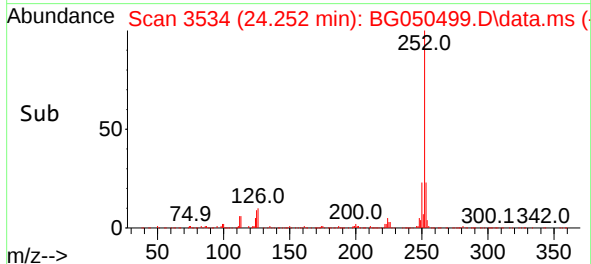
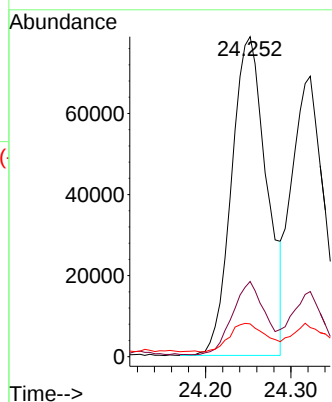
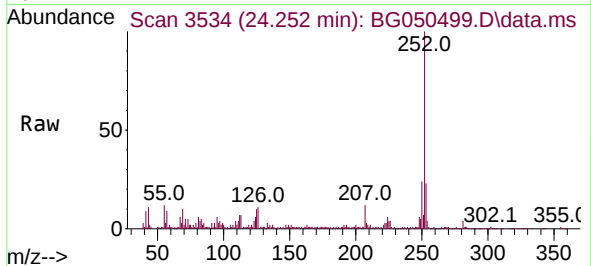




#88
Benzo(b)fluoranthene
Concen: 13.446 ng
RT: 24.252 min Scan# 3534
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

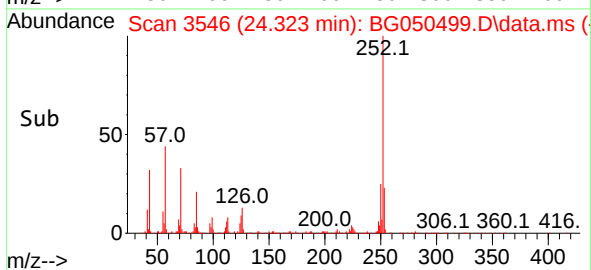
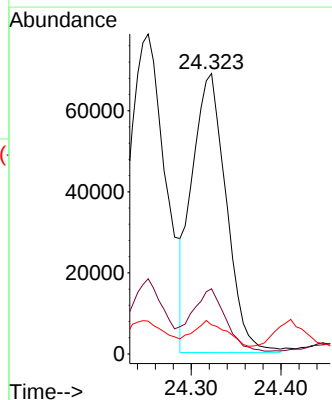
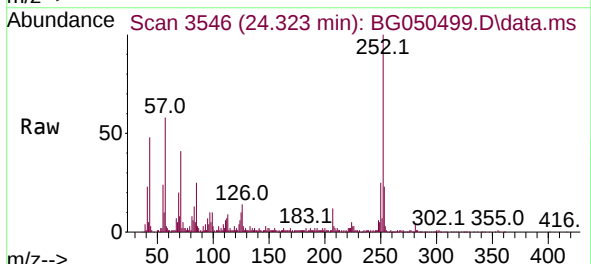
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

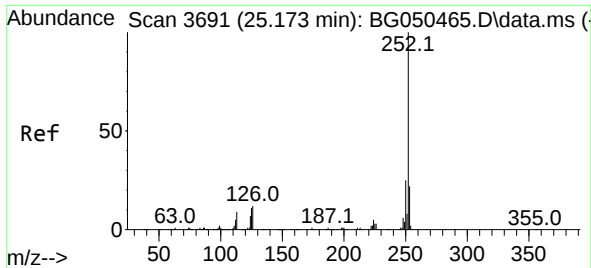
Tgt Ion:252 Resp: 224411
Ion Ratio Lower Upper
252 100
253 23.5 16.2 24.4
125 10.3 3.0 4.4#



#89
Benzo(k)fluoranthene
Concen: 11.088 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#

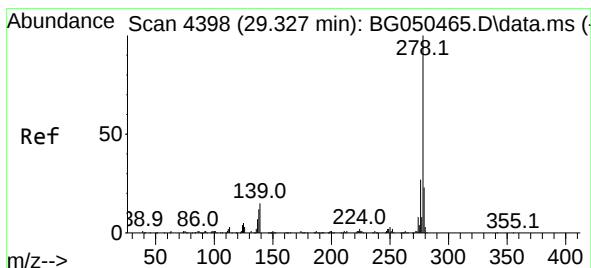
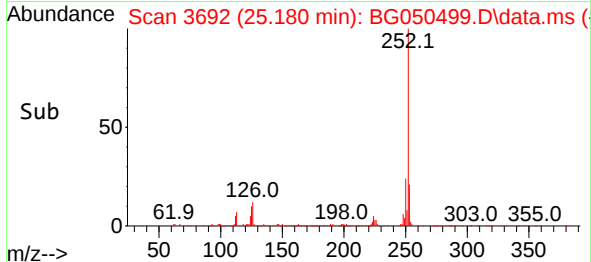
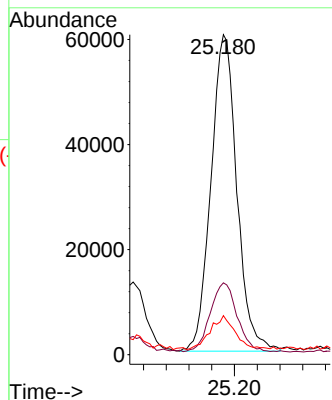
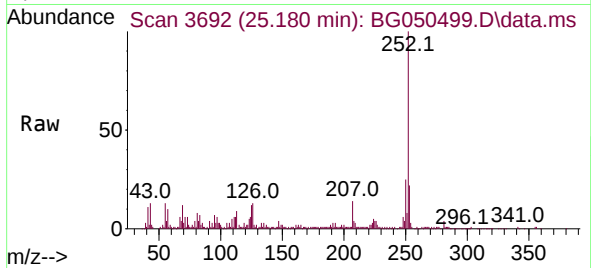




#90
Benzo(a)pyrene
Concen: 13.430 ng
RT: 25.180 min Scan# 3692
Delta R.T. 0.007 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

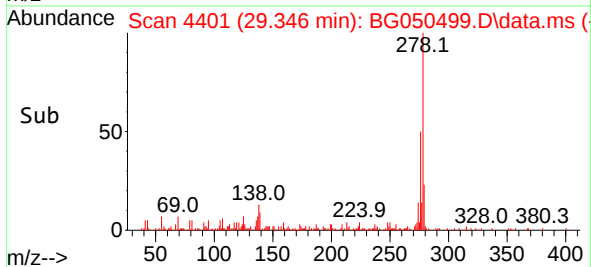
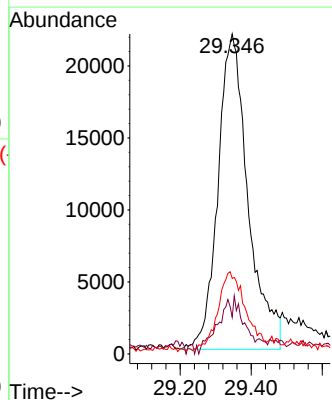
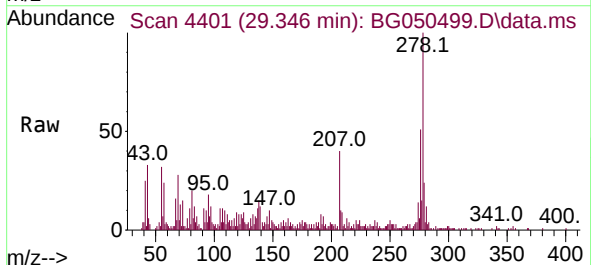
Instrument :
BNA_G
ClientSampleId :
SS-06(NA)MS

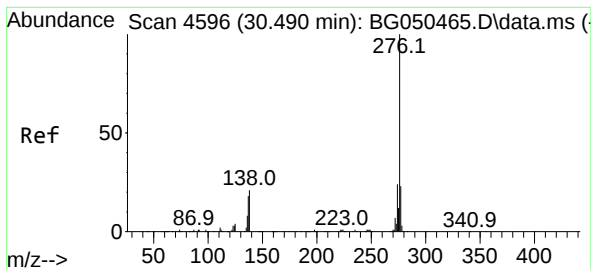
Tgt Ion:252 Resp: 190564
Ion Ratio Lower Upper
252 100
253 22.4 16.6 25.0
125 12.2 3.5 5.3#



#91
Dibenzo(a,h)anthracene
Concen: 8.205 ng
RT: 29.346 min Scan# 4401
Delta R.T. 0.019 min
Lab File: BG050499.D
Acq: 8 Oct 2021 1:59

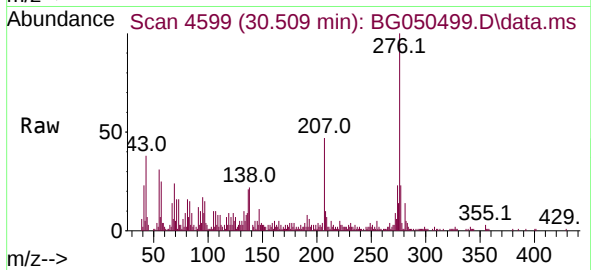
Tgt Ion:278 Resp: 128814
Ion Ratio Lower Upper
278 100
139 11.5 4.6 6.8#
279 23.6 17.9 26.9





#92
 Benzo(g,h,i)perylene
 Concen: 8.893 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#

