

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100621\
 Data File : BG050462.D
 Acq On : 6 Oct 2021 10:48
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

Quant Time: Oct 06 13:50:38 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 13:49:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.261	152	42854	20.000	ng	0.00
21) Naphthalene-d8	11.087	136	176237	20.000	ng	# 0.00
39) Acenaphthene-d10	14.877	164	118769	20.000	ng	0.00
64) Phenanthrene-d10	17.621	188	261629	20.000	ng	# 0.00
76) Chrysene-d12	21.921	240	254216	20.000	ng	# 0.00
86) Perylene-d12	25.335	264	250098	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.793	112	33483	8.360	ng	0.00
7) Phenol-d6	7.391	99	47680	9.734	ng	0.00
23) Nitrobenzene-d5	9.430	82	47513	15.327	ng	0.00
42) 2,4,6-Tribromophenol	16.357	330	12298	6.455	ng	0.00
45) 2-Fluorobiphenyl	13.502	172	93844	9.612	ng	0.00
79) Terphenyl-d14	20.206	244	154986	11.359	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.660	88	9129	6.862	ng	95
3) Pyridine	4.078	79	22628	4.700	ng	90
4) n-Nitrosodimethylamine	3.990	42	10591	6.850	ng	# 59
6) Aniline	7.574	93	26829	5.530	ng	93
8) 2-Chlorophenol	7.814	128	15723	5.222	ng	# 81
9) Benzaldehyde	7.391	77	19679	6.930	ng	91
10) Phenol	7.415	94	23605	5.119	ng	87
11) bis(2-Chloroethyl)ether	7.668	93	18897	6.240	ng	85
12) 1,3-Dichlorobenzene	8.149	146	18763	5.680	ng	92
13) 1,4-Dichlorobenzene	8.296	146	19335	5.712	ng	95
14) 1,2-Dichlorobenzene	8.619	146	18724	5.856	ng	97
15) Benzyl Alcohol	8.490	79	17925	6.241	ng	99
16) 2,2'-oxybis(1-Chloropr...	8.784	45	31435	12.531	ng	90
17) 2-Methylphenol	8.690	107	14897	5.791	ng	# 92
18) Hexachloroethane	9.354	117	6990	6.030	ng	83
19) n-Nitroso-di-n-propyla...	9.060	70	17940	7.682	ng	# 97
20) 3+4-Methylphenols	9.013	107	21020	7.009	ng	92
22) Acetophenone	9.084	105	29708	7.321	ng	# 99
24) Nitrobenzene	9.471	77	24767	7.883	ng	# 96
25) Isophorone	9.994	82	41840	6.559	ng	# 95
26) 2-Nitrophenol	10.188	139	8071	4.777	ng	91
27) 2,4-Dimethylphenol	10.229	122	14824	6.452	ng	95
28) bis(2-Chloroethoxy)met...	10.476	93	25429	8.396	ng	# 98
29) 2,4-Dichlorophenol	10.723	162	14431	5.512	ng	96
30) 1,2,4-Trichlorobenzene	10.946	180	17353	5.329	ng	96
31) Naphthalene	11.134	128	53936	5.727	ng	99
32) Benzoic acid	10.282	122	7771	13.547	ng	# 77
33) 4-Chloroaniline	11.240	127	22208	6.080	ng	95
34) Hexachlorobutadiene	11.410	225	11052	4.443	ng	96
35) Caprolactam	11.980	113	5538	5.543	ng	# 88
36) 4-Chloro-3-methylphenol	12.327	107	17789	5.032	ng	91
37) 2-Methylnaphthalene	12.720	142	37531	5.618	ng	95
38) 1-Methylnaphthalene	12.944	142	36314	5.723	ng	94
40) 1,2,4,5-Tetrachloroben...	13.079	216	20325	4.230	ng	99
41) Hexachlorocyclopentadiene	13.055	237	10654	13.289	ng	89
43) 2,4,6-Trichlorophenol	13.314	196	13493	4.937	ng	# 82

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 Data File : BG050462.D
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 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

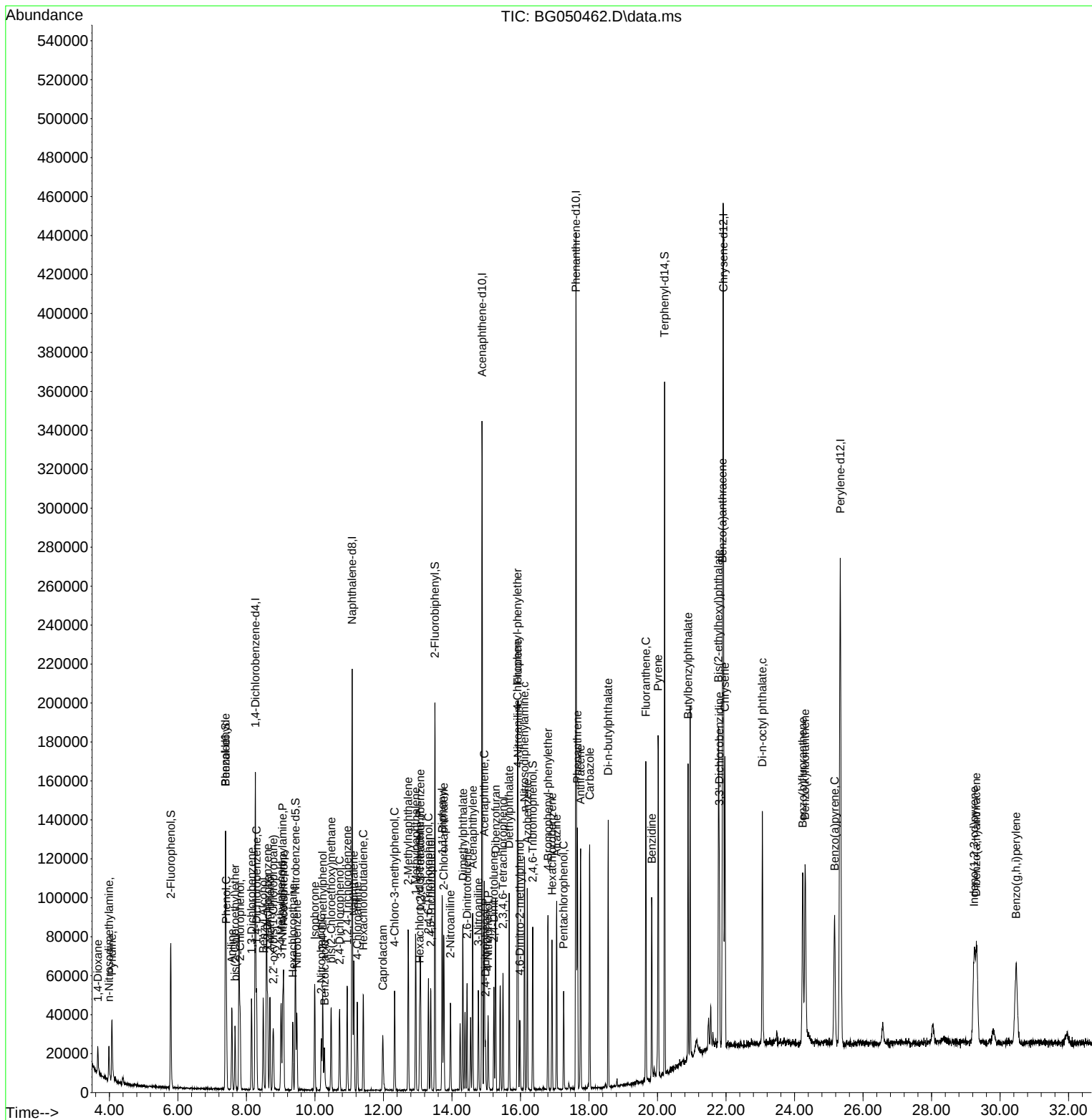
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 ClientSampleId :
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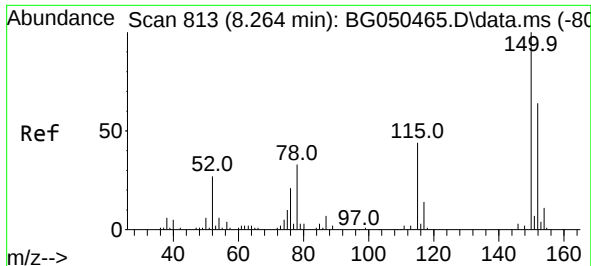
Quant Time: Oct 06 13:50:38 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.384	196	13626	4.787	ng	92
46) 1,1'-Biphenyl	13.719	154	50791	5.239	ng	95
47) 2-Chloronaphthalene	13.760	162	38265	5.143	ng	95
48) 2-Nitroaniline	13.954	65	13803	6.200	ng	97
49) Acenaphthylene	14.606	152	63577	5.540	ng	97
50) Dimethylphthalate	14.319	163	51997	5.505	ng	99
51) 2,6-Dinitrotoluene	14.442	165	10024	4.664	ng	96
52) Acenaphthene	14.941	154	39441	5.701	ng	96
53) 3-Nitroaniline	14.771	138	11723	5.820	ng	89
54) 2,4-Dinitrophenol	14.977	184	5375	6.182	ng	87
55) Dibenzofuran	15.276	168	63746	5.633	ng	# 94
56) 4-Nitrophenol	15.053	139	8387	7.518	ng	# 81
57) 2,4-Dinitrotoluene	15.223	165	13159	4.410	ng	# 82
58) Fluorene	15.923	166	48950	5.344	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.488	232	12056	4.991	ng	93
60) Diethylphthalate	15.670	149	53924	5.699	ng	96
61) 4-Chlorophenyl-phenyle...	15.911	204	25544	5.247	ng	93
62) 4-Nitroaniline	15.928	138	11827	5.570	ng	# 63
63) Azobenzene	16.199	77	64218	7.123	ng	81
65) 4,6-Dinitro-2-methylph...	15.981	198	7762	4.982	ng	87
66) n-Nitrosodiphenylamine	16.116	169	43242	5.457	ng	95
67) 4-Bromophenyl-phenylether	16.804	248	14798	4.270	ng	94
68) Hexachlorobenzene	16.921	284	15032	3.916	ng	# 93
69) Atrazine	17.057	200	17323	5.620	ng	99
70) Pentachlorophenol	17.256	266	9115	8.495	ng	95
71) Phenanthrene	17.662	178	82428	5.545	ng	97
72) Anthracene	17.756	178	79903	5.503	ng	98
73) Carbazole	18.020	167	80257	5.787	ng	100
74) Di-n-butylphthalate	18.561	149	92912	5.772	ng	# 97
75) Fluoranthene	19.659	202	101208	5.257	ng	93
77) Benzidine	19.836	184	52003	9.069	ng	98
78) Pyrene	20.018	202	106121	6.261	ng	98
80) Butylbenzylphthalate	20.893	149	41995	6.497	ng	94
81) Benzo(a)anthracene	21.898	228	98918	5.774	ng	98
82) 3,3'-Dichlorobenzidine	21.804	252	31636	5.893	ng	# 95
83) Chrysene	21.968	228	94329	5.744	ng	99
84) Bis(2-ethylhexyl)phtha...	21.780	149	60567	6.459	ng	# 94
85) Di-n-octyl phthalate	23.061	149	99127	5.782	ng	# 97
87) Indeno(1,2,3-cd)pyrene	29.242	276	99093	4.359	ng	# 95
88) Benzo(b)fluoranthene	24.236	252	87441	5.254	ng	# 93
89) Benzo(k)fluoranthene	24.307	252	86960	5.364	ng	# 95
90) Benzo(a)pyrene	25.171	252	73503	4.512	ng	# 93
91) Dibenzo(a,h)anthracene	29.307	278	83798	4.443	ng	# 94
92) Benzo(g,h,i)perylene	30.470	276	81260	4.400	ng	# 88

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

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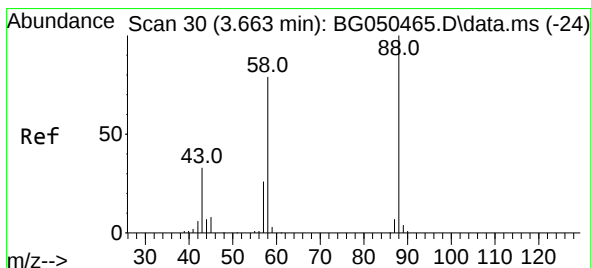
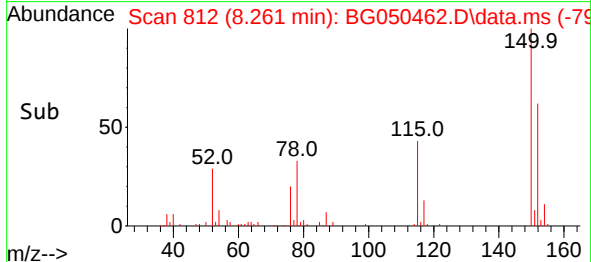
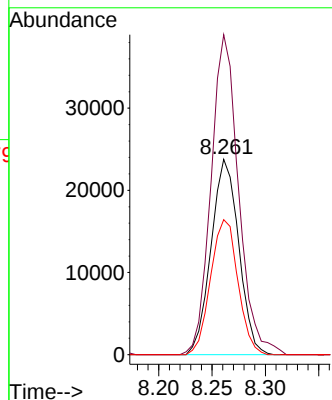
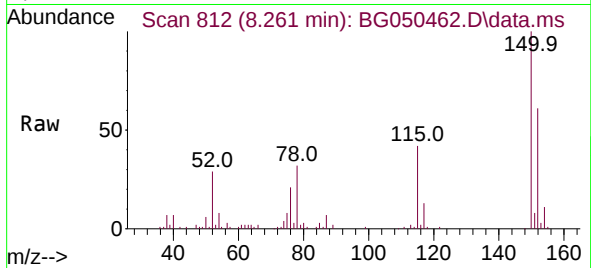




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.261 min Scan# 812
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

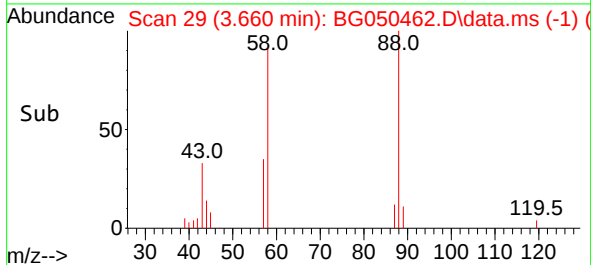
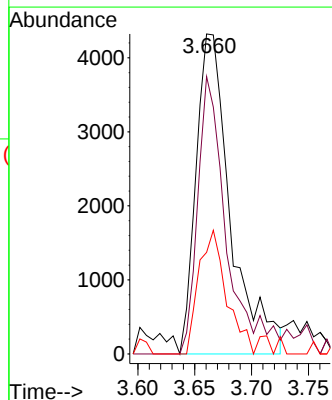
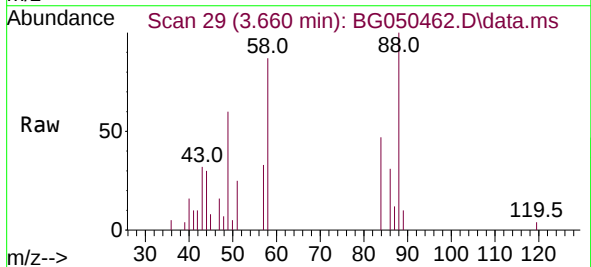
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:152 Resp: 42854
Ion Ratio Lower Upper
152 100
150 163.8 119.4 179.0
115 69.1 60.2 90.4



#2
1,4-Dioxane
Concen: 6.862 ng
RT: 3.660 min Scan# 29
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 88 Resp: 9129
Ion Ratio Lower Upper
88 100
58 72.3 55.7 83.5
43 31.0 29.3 43.9

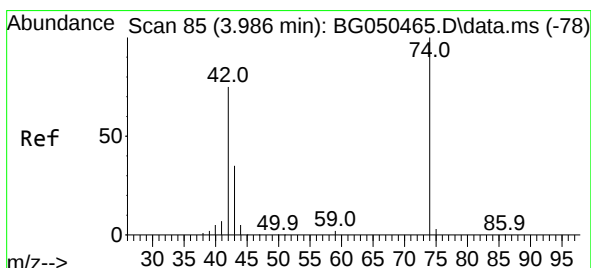
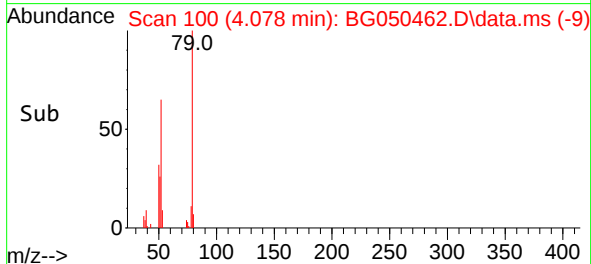
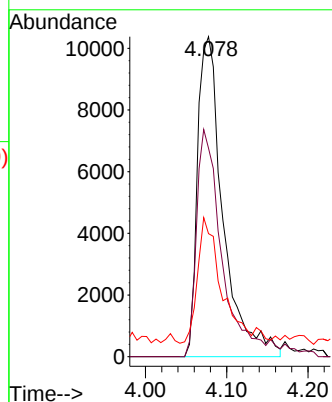
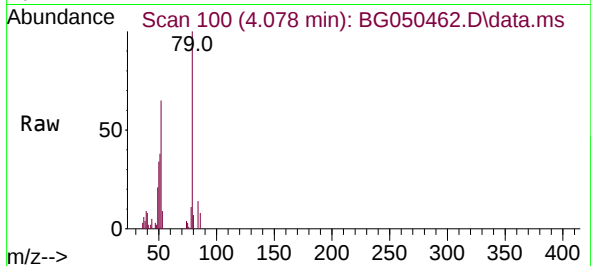




#3
Pyridine
Concen: 4.700 ng
RT: 4.078 min Scan# 100
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

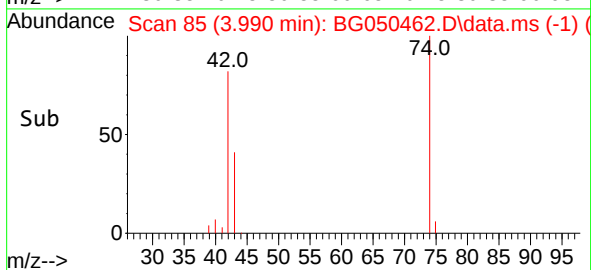
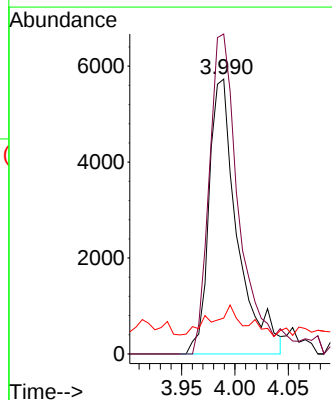
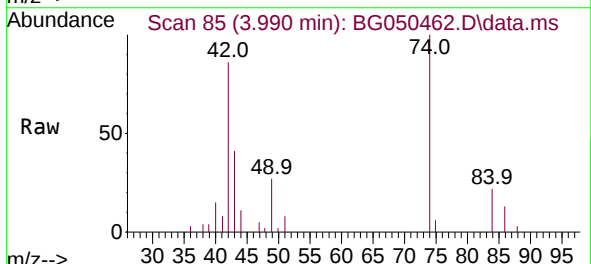
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion: 79 Resp: 22628
Ion Ratio Lower Upper
79 100
52 65.2 58.4 87.6
51 38.4 37.0 55.6



#4
n-Nitrosodimethylamine
Concen: 6.850 ng
RT: 3.990 min Scan# 85
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 42 Resp: 10591
Ion Ratio Lower Upper
42 100
74 116.4 64.0 96.0#
44 13.0 2.7 4.1#

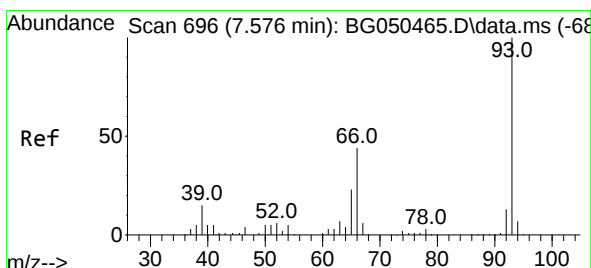
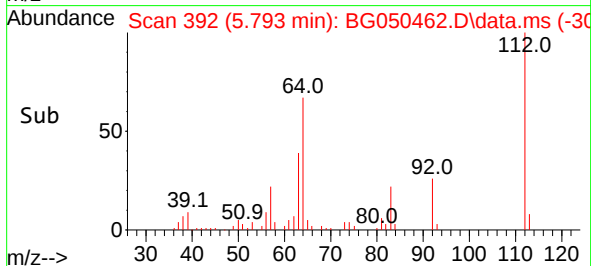
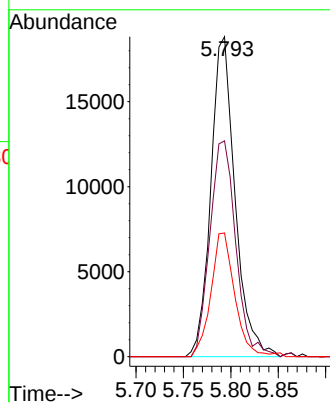
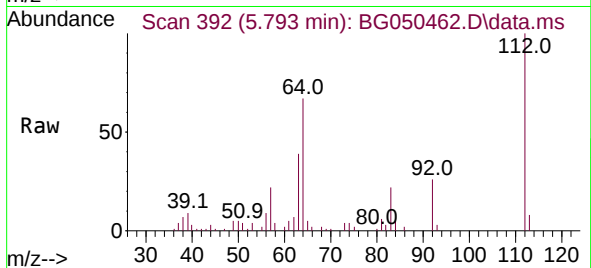




#5
2-Fluorophenol
Concen: 8.360 ng
RT: 5.793 min Scan# 392
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

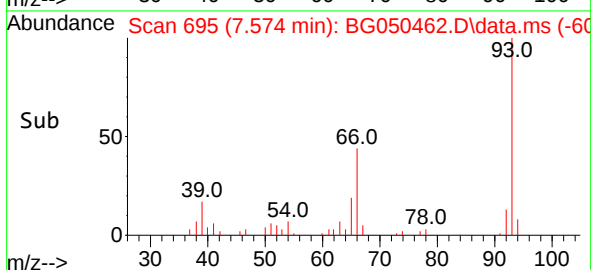
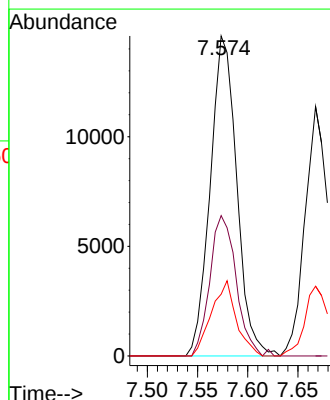
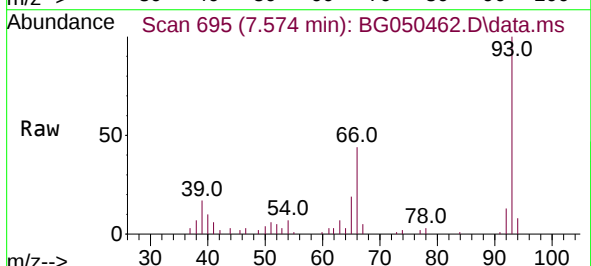
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ClientSampleId :
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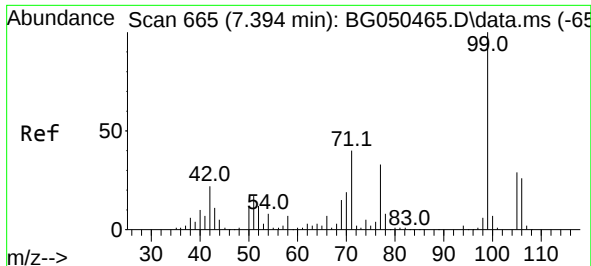
Tgt Ion:112 Resp: 33483
Ion Ratio Lower Upper
112 100
64 67.5 46.7 70.1
63 38.7 35.3 52.9



#6
Aniline
Concen: 5.530 ng
RT: 7.574 min Scan# 695
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 93 Resp: 26829
Ion Ratio Lower Upper
93 100
66 43.8 30.6 45.8
65 19.3 15.0 22.4

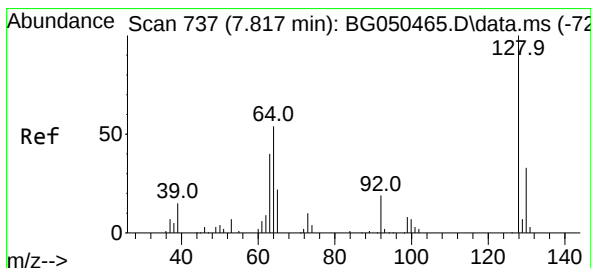
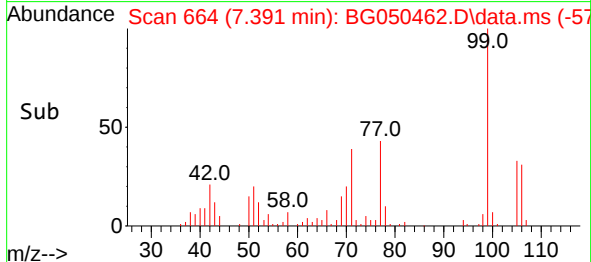
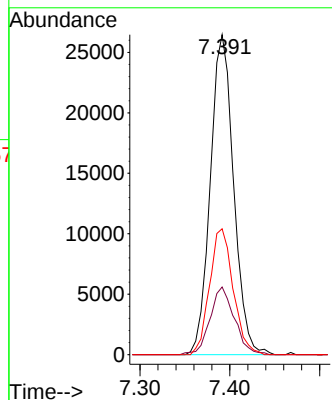
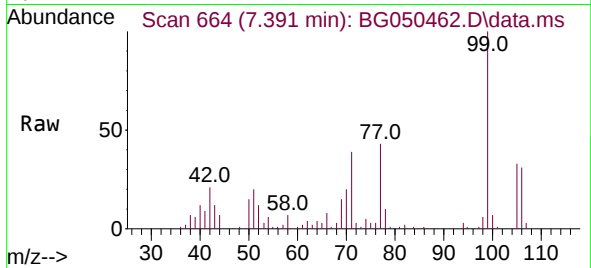




#7
Phenol-d6
Concen: 9.734 ng
RT: 7.391 min Scan# 664
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

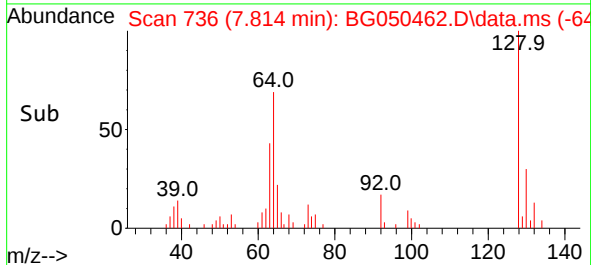
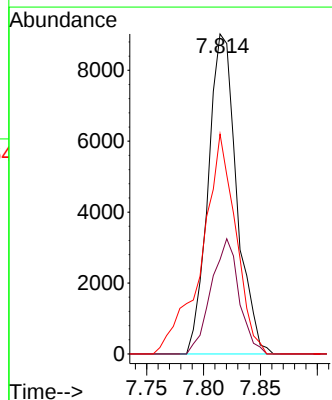
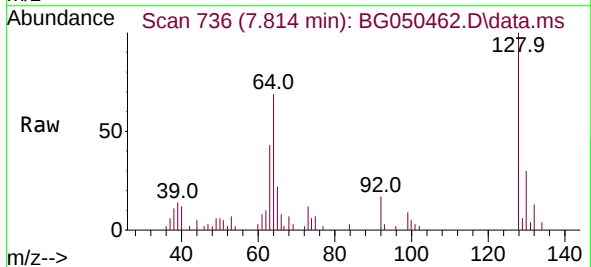
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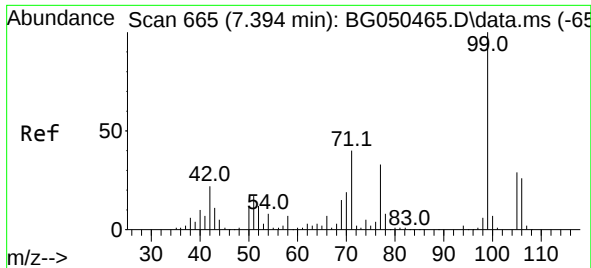
Tgt Ion: 99 Resp: 47680
Ion Ratio Lower Upper
99 100
42 21.1 20.5 30.7
71 39.3 41.5 62.3#



#8
2-Chlorophenol
Concen: 5.222 ng
RT: 7.814 min Scan# 736
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 128 Resp: 15723
Ion Ratio Lower Upper
128 100
130 29.5 10.0 50.0
64 68.7 28.1 68.1#

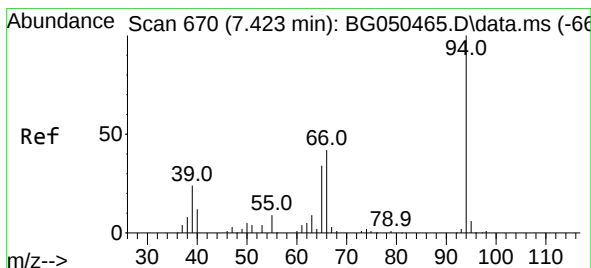
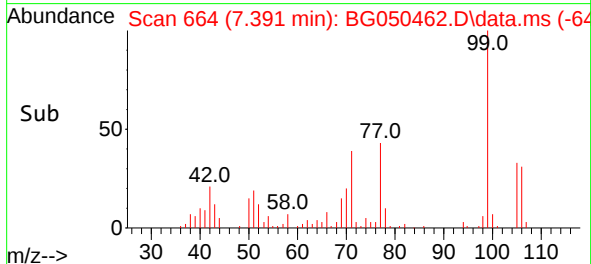
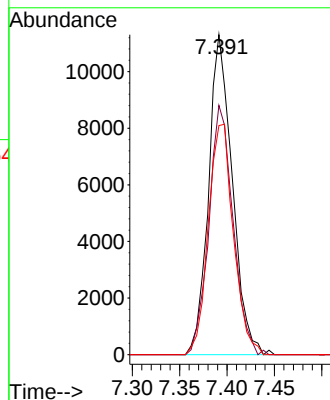
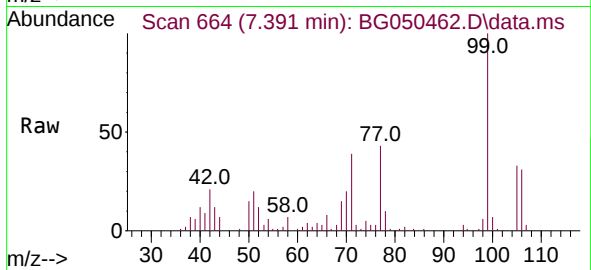




#9
Benzaldehyde
Concen: 6.930 ng
RT: 7.391 min Scan# 664
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

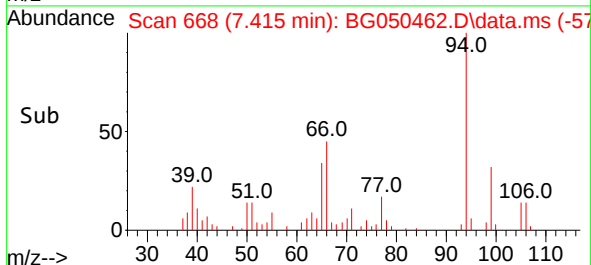
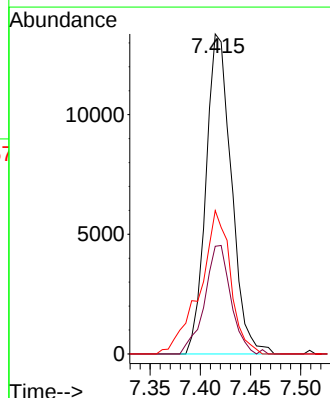
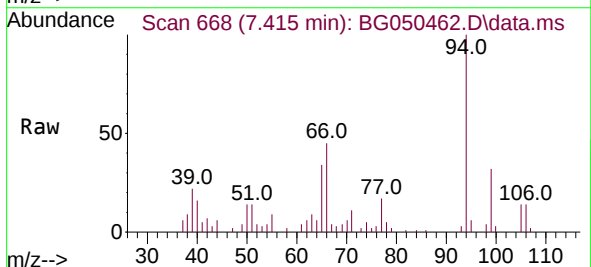
Instrument :
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ClientSampleId :
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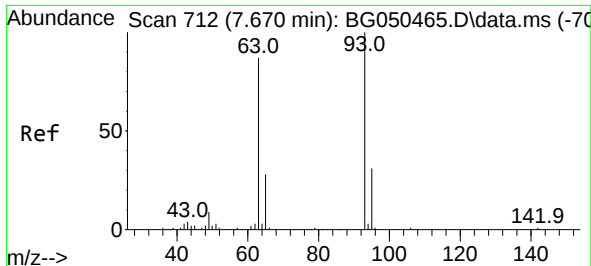
Tgt Ion: 77 Resp: 19679
Ion Ratio Lower Upper
77 100
105 77.9 68.8 108.8
106 71.6 47.9 87.9



#10
Phenol
Concen: 5.119 ng
RT: 7.415 min Scan# 668
Delta R.T. -0.008 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 94 Resp: 23605
Ion Ratio Lower Upper
94 100
65 33.6 12.9 52.9
66 44.8 39.4 79.4

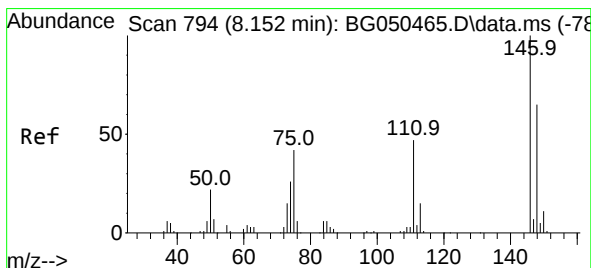
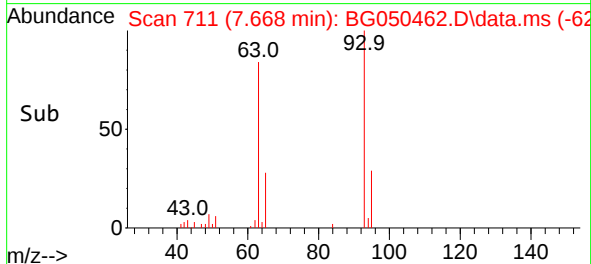
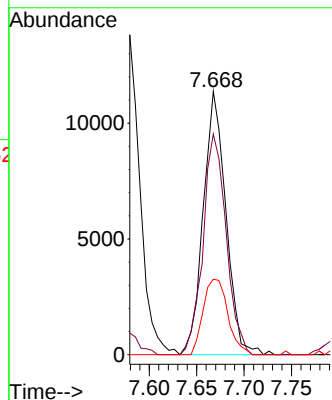
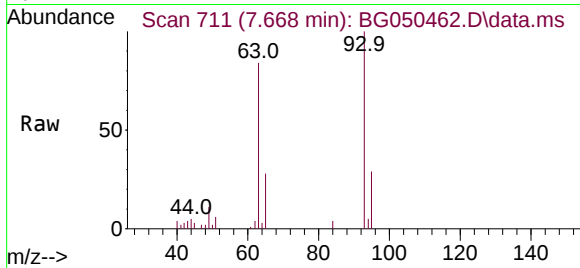




#11
bis(2-Chloroethyl)ether
Concen: 6.240 ng
RT: 7.668 min Scan# 711
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

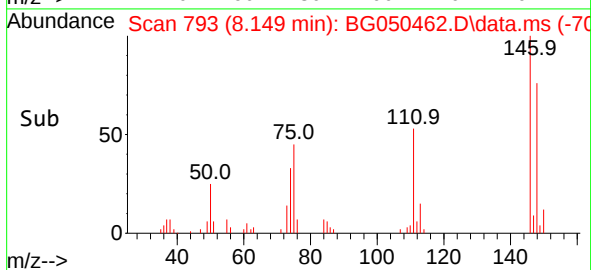
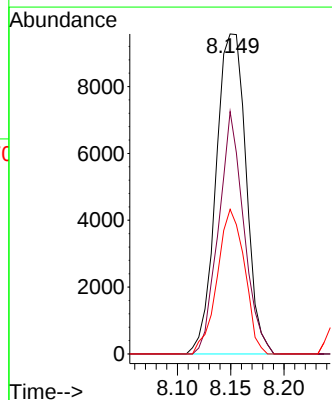
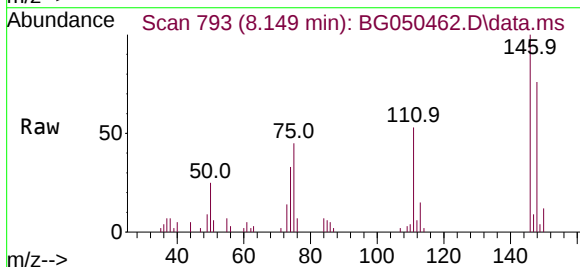
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

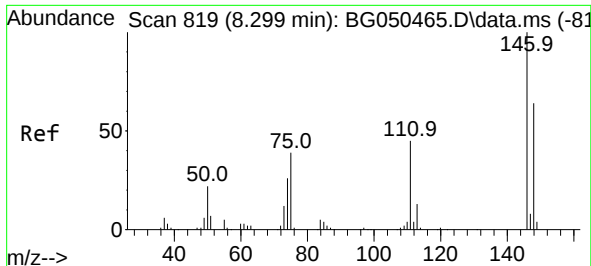
Tgt Ion: 93 Resp: 18897
Ion Ratio Lower Upper
93 100
63 83.8 50.4 90.4
95 28.7 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 5.680 ng
RT: 8.149 min Scan# 793
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 146 Resp: 18763
Ion Ratio Lower Upper
146 100
148 75.8 52.6 78.8
75 45.2 35.7 53.5

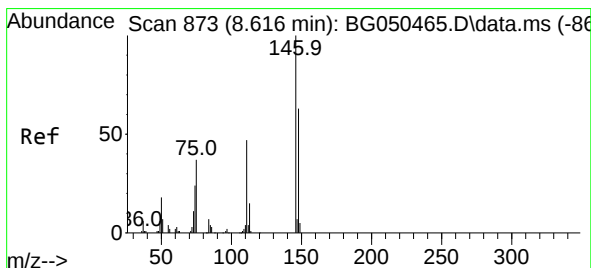
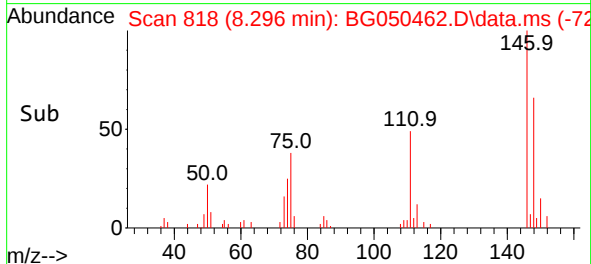
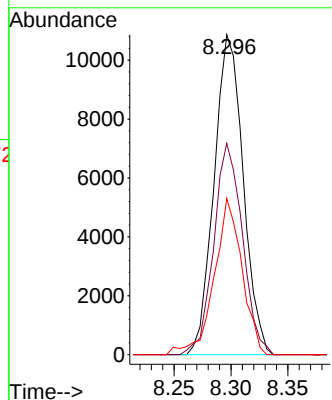
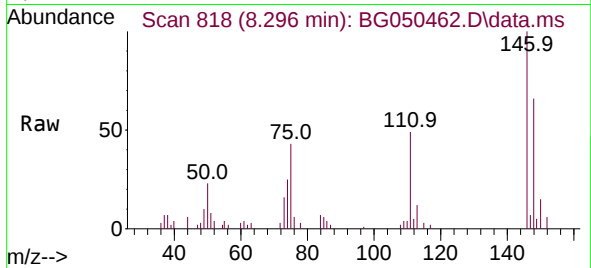




#13
1,4-Dichlorobenzene
Concen: 5.712 ng
RT: 8.296 min Scan# 818
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

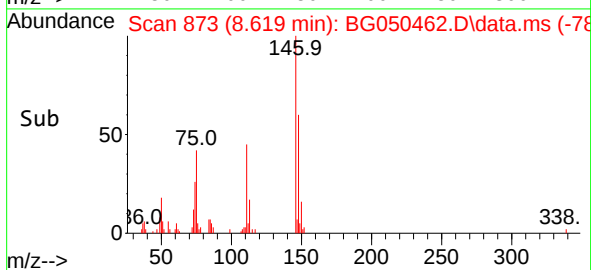
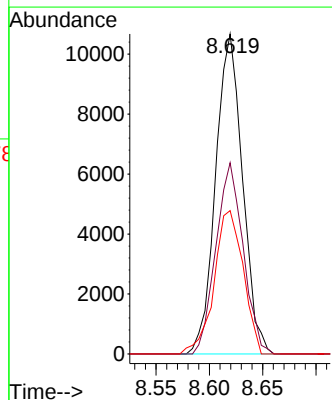
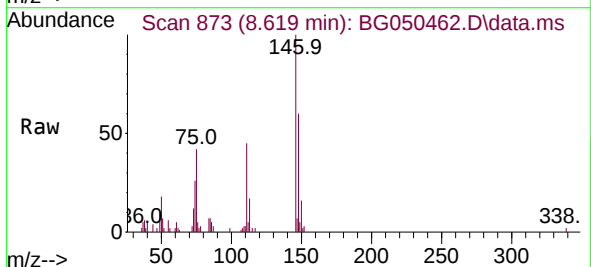
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

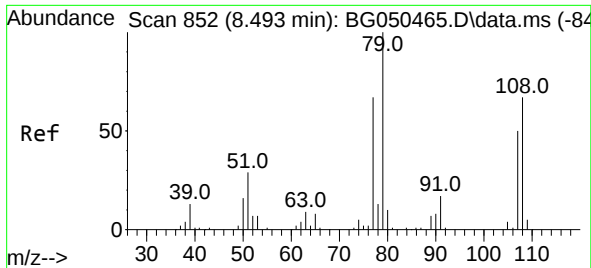
Tgt Ion:146 Resp: 19335
Ion Ratio Lower Upper
146 100
148 66.1 54.0 81.0
111 48.8 34.3 51.5



#14
1,2-Dichlorobenzene
Concen: 5.856 ng
RT: 8.619 min Scan# 873
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:146 Resp: 18724
Ion Ratio Lower Upper
146 100
148 59.7 47.5 71.3
111 44.8 39.1 58.7

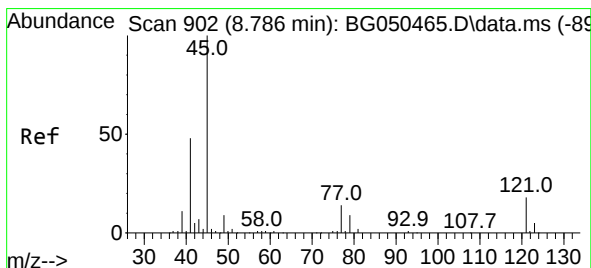
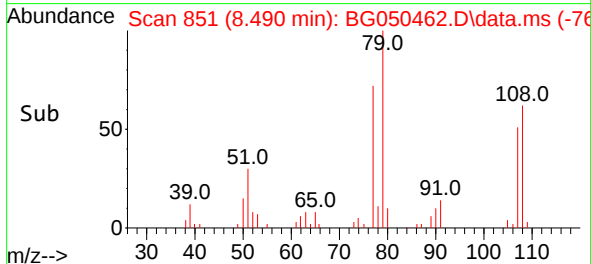
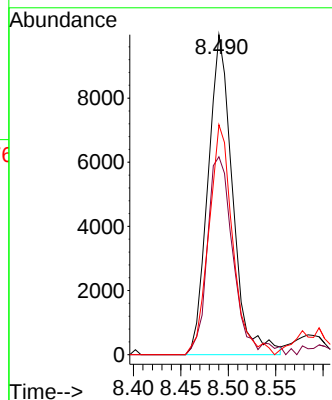
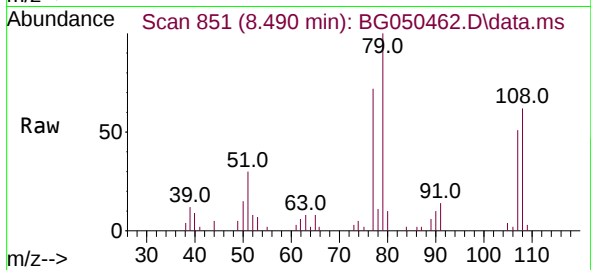




#15
Benzyl Alcohol
Concen: 6.241 ng
RT: 8.490 min Scan# 851
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

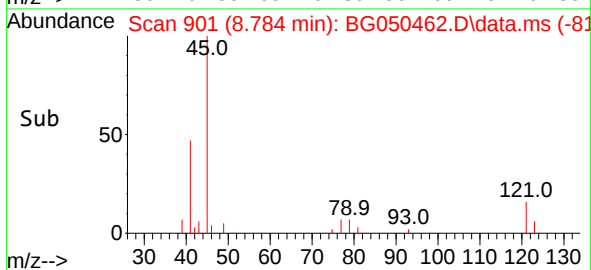
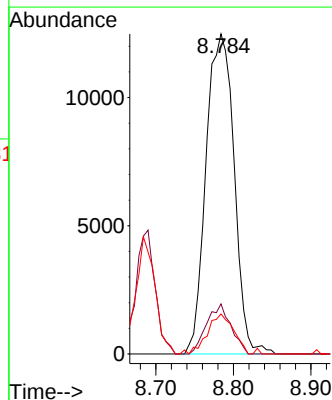
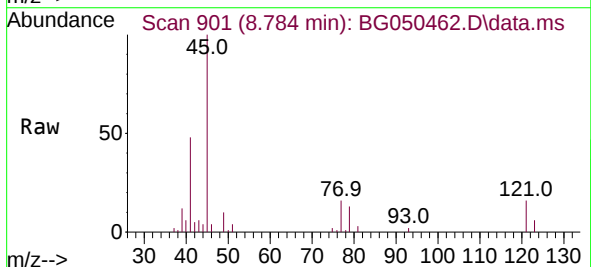
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

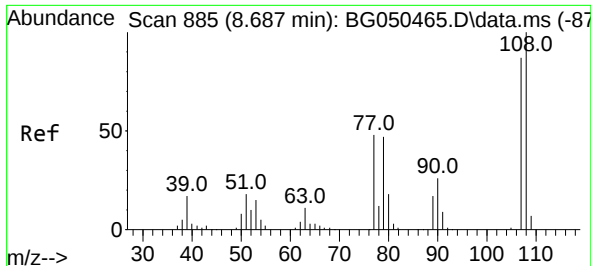
Tgt Ion: 79 Resp: 17925
Ion Ratio Lower Upper
79 100
108 61.9 48.2 72.4
77 71.8 57.3 85.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.531 ng
RT: 8.784 min Scan# 901
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 45 Resp: 31435
Ion Ratio Lower Upper
45 100
77 15.7 2.2 42.2
79 12.5 0.0 34.3

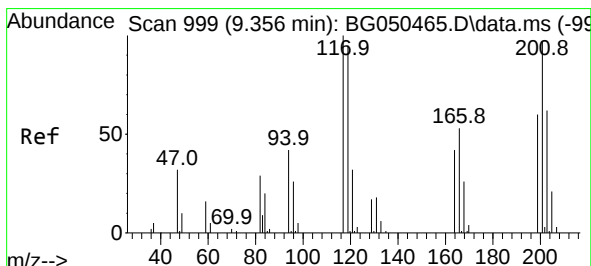
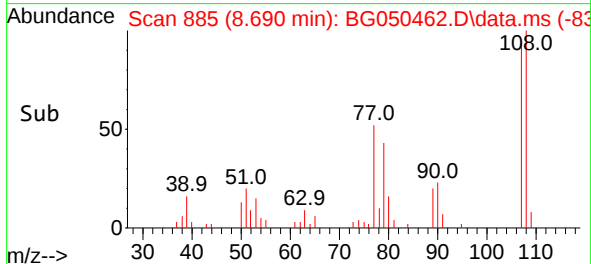
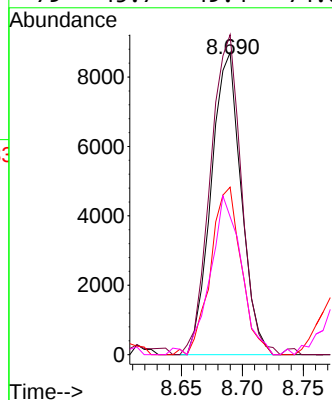
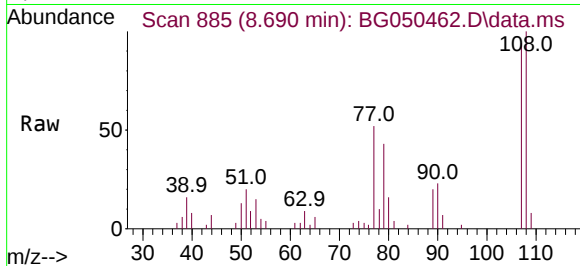




#17
2-Methylphenol
Concen: 5.791 ng
RT: 8.690 min Scan# 885
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

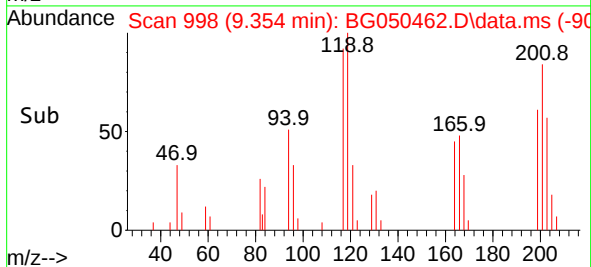
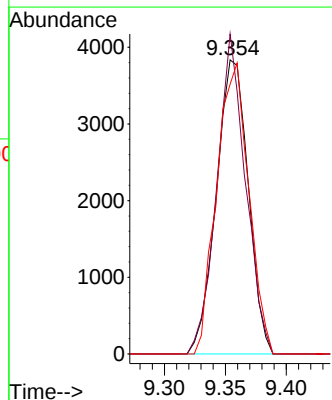
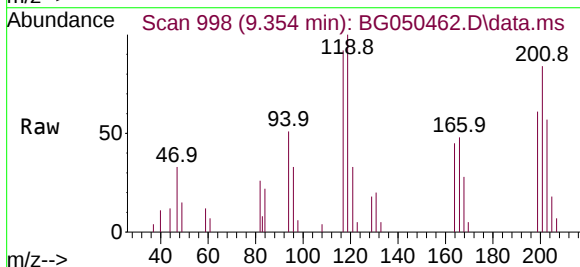
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

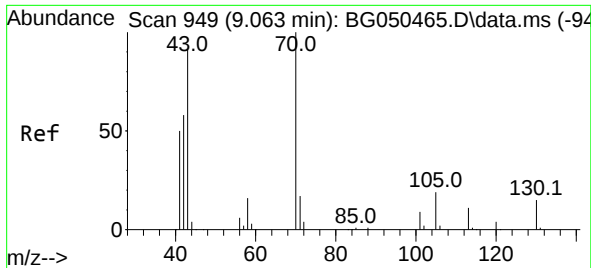
Tgt Ion:	107	Resp:	14897
Ion	Ratio	Lower	Upper
107	100		
108	105.9	84.6	127.0
77	55.4	50.7	76.1
79	45.7	49.4	74.0



#18
Hexachloroethane
Concen: 6.030 ng
RT: 9.354 min Scan# 998
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:	117	Resp:	6990
Ion	Ratio	Lower	Upper
117	100		
119	108.8	74.4	111.6
201	91.7	88.6	133.0



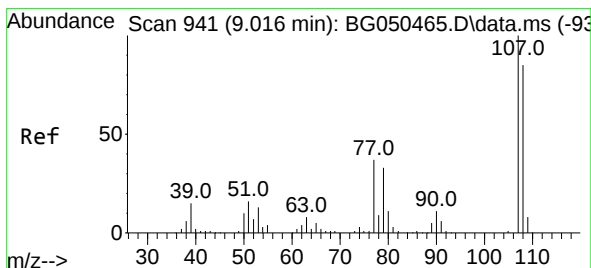
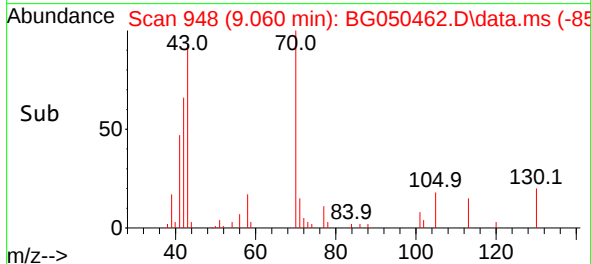
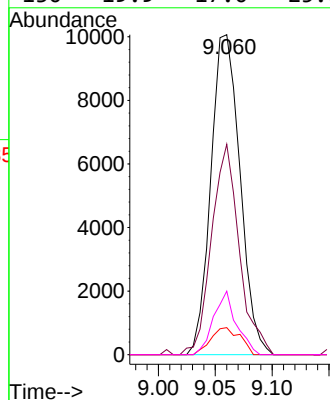
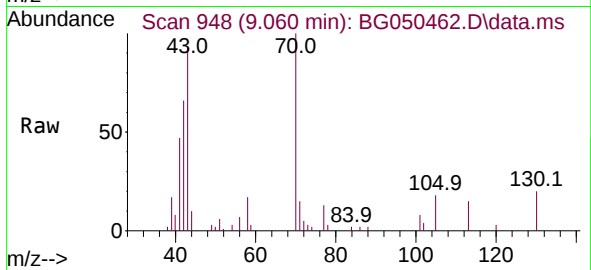


#19
n-Nitroso-di-n-propylamine
Concen: 7.682 ng
RT: 9.060 min Scan# 948
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion: 70 Resp: 17940

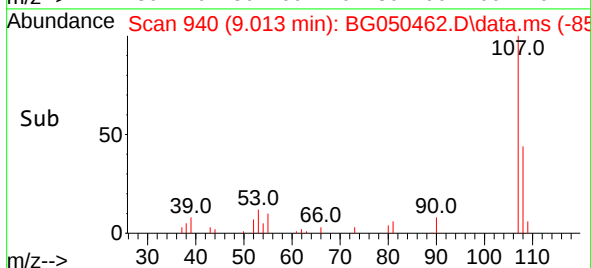
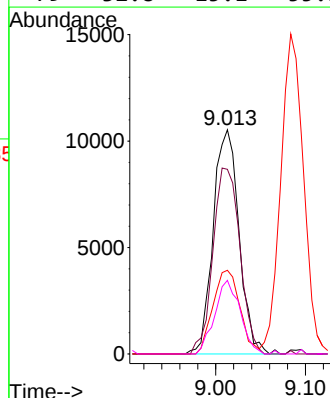
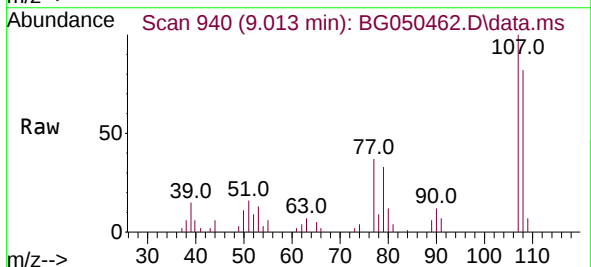
Ion	Ratio	Lower	Upper
70	100		
42	65.8	54.5	81.7
101	8.5	9.0	13.6#
130	19.9	17.0	25.6

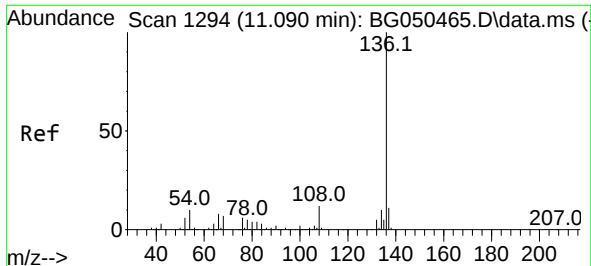


#20
3+4-Methylphenols
Concen: 7.009 ng
RT: 9.013 min Scan# 940
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 107 Resp: 21020

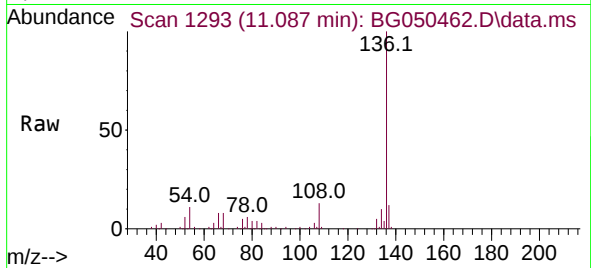
Ion	Ratio	Lower	Upper
107	100		
108	82.3	69.3	109.3
77	37.3	25.2	65.2
79	32.8	15.1	55.1



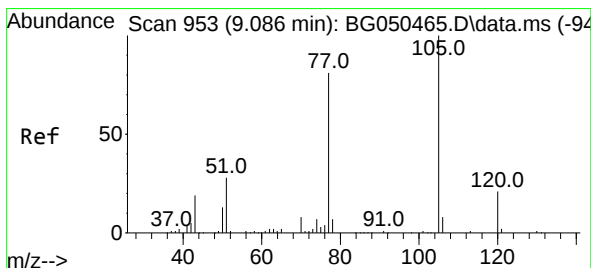
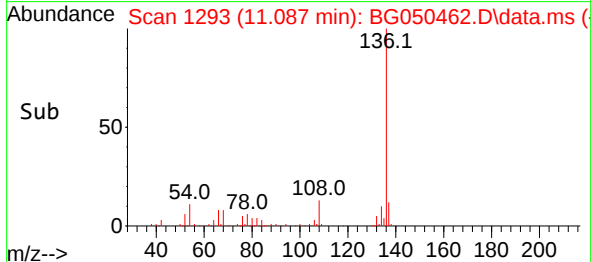
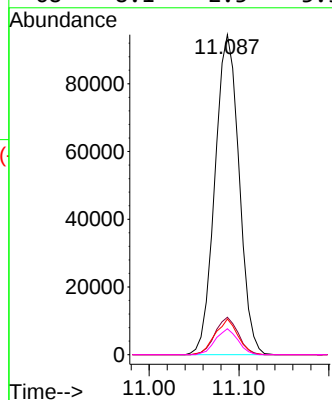


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.087 min Scan# 1293
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

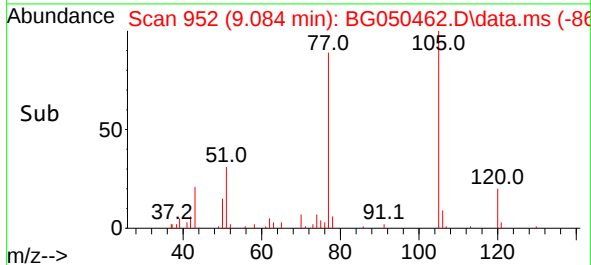
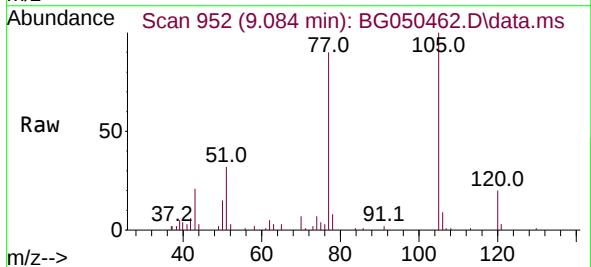
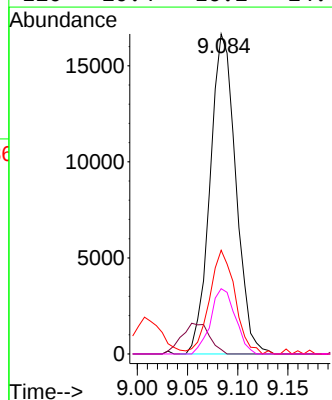


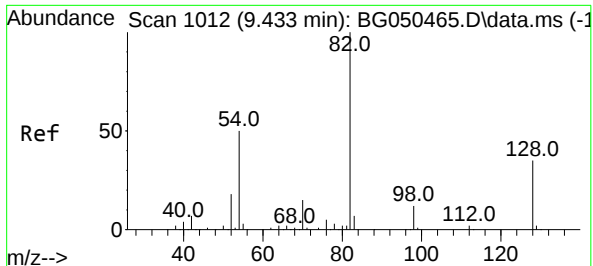
Tgt Ion:	136	Resp:	176237
Ion Ratio	Lower	Upper	
136	100		
137	11.7	8.2	12.2
54	11.2	5.5	8.3#
68	8.1	2.3	3.5#



#22
Acetophenone
Concen: 7.321 ng
RT: 9.084 min Scan# 952
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:	105	Resp:	29708
Ion Ratio	Lower	Upper	
105	100		
71	1.4	0.6	0.8#
51	32.4	26.6	40.0
120	20.4	16.2	24.4





#23

Nitrobenzene-d5

Concen: 15.327 ng

RT: 9.430 min Scan# 1011

Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion: 82 Resp: 47513

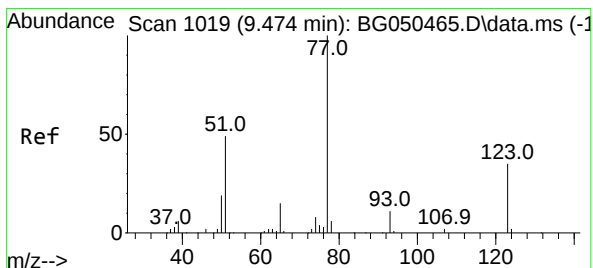
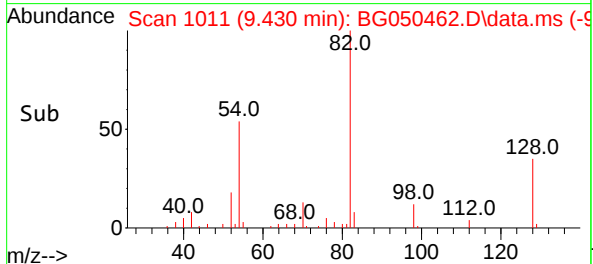
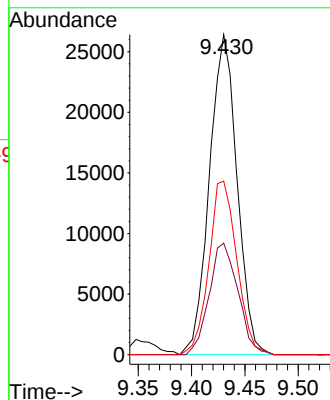
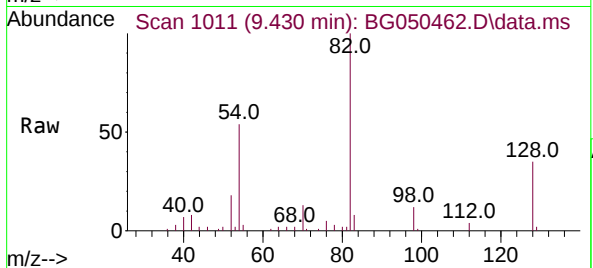
Ion	Ratio	Lower	Upper
82	100		
128	34.9	29.8	44.6
54	54.3	45.8	68.8

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#24

Nitrobenzene

Concen: 7.883 ng

RT: 9.471 min Scan# 1018

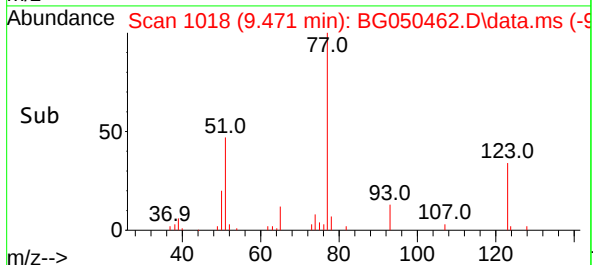
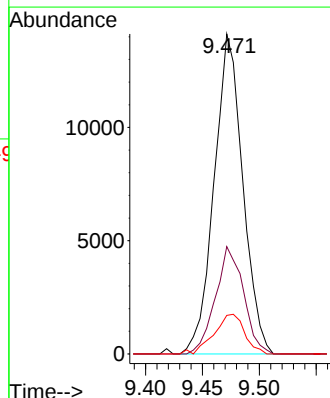
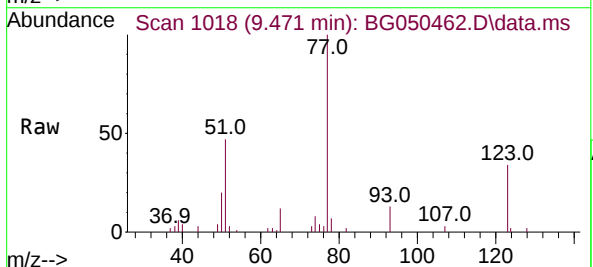
Delta R.T. -0.003 min

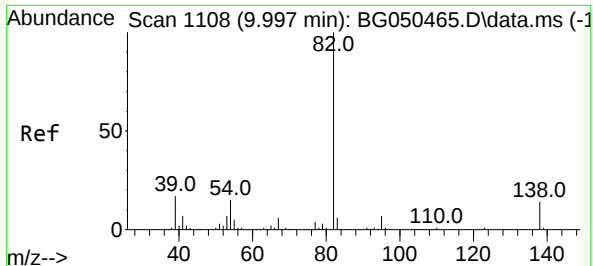
Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion: 77 Resp: 24767

Ion	Ratio	Lower	Upper
77	100		
123	33.6	27.5	41.3
65	12.0	12.6	18.8

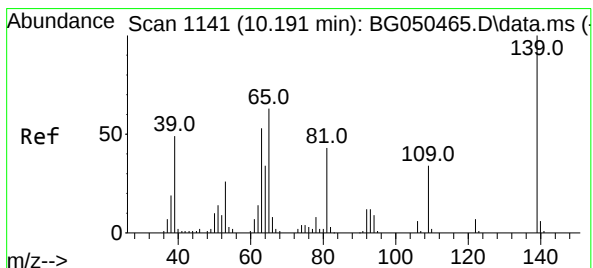
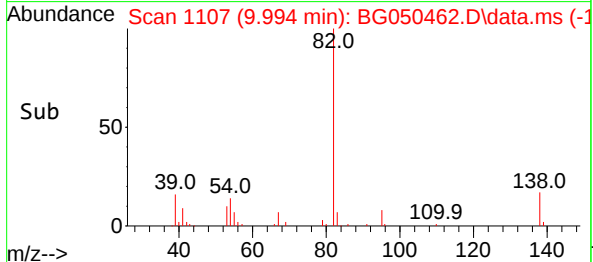
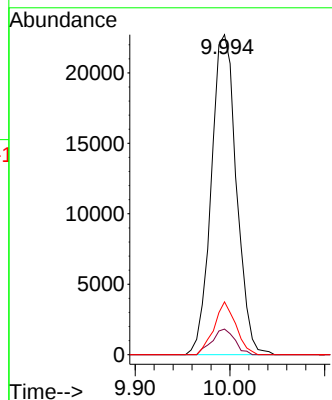
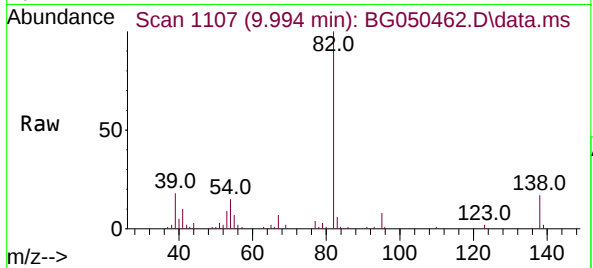




#25
Isophorone
Concen: 6.559 ng
RT: 9.994 min Scan# 1107
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

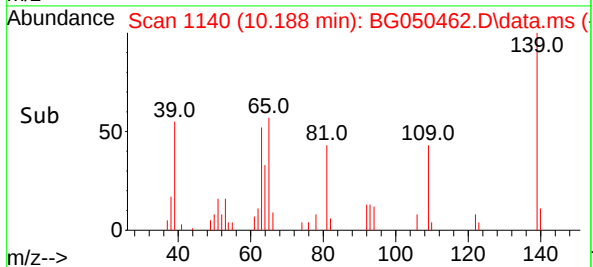
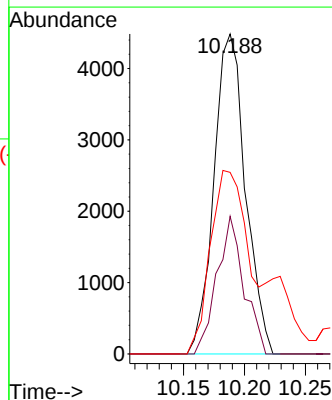
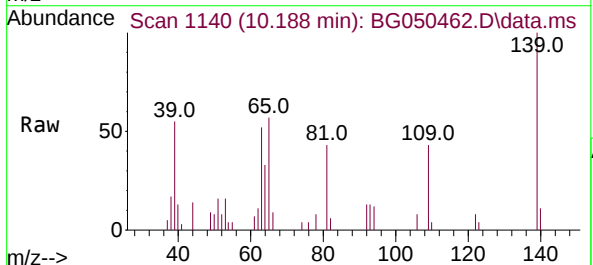
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

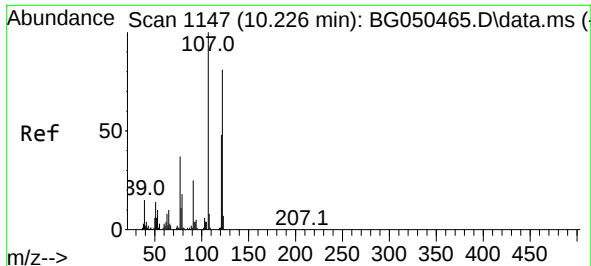
Tgt Ion: 82 Resp: 41840
Ion Ratio Lower Upper
82 100
95 8.0 8.5 12.7#
138 16.5 11.8 17.6



#26
2-Nitrophenol
Concen: 4.777 ng
RT: 10.188 min Scan# 1140
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 139 Resp: 8071
Ion Ratio Lower Upper
139 100
109 43.0 37.8 56.6
65 56.7 51.8 77.8

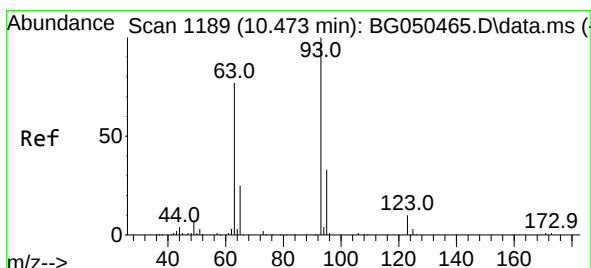
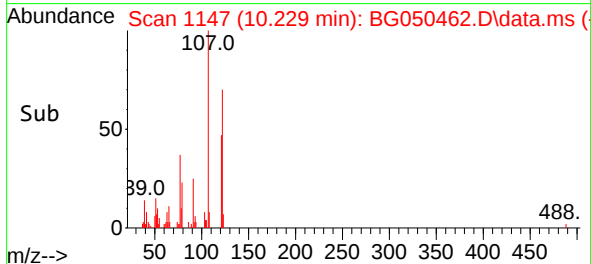
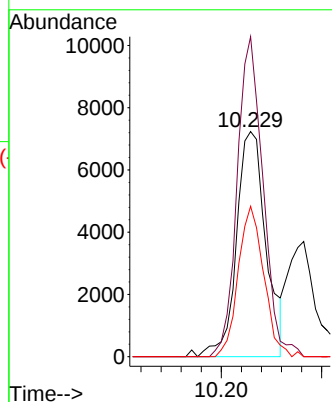
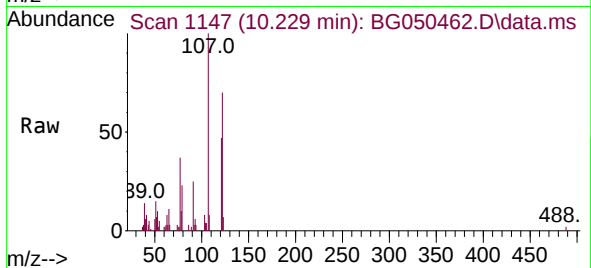




#27
2,4-Dimethylphenol
Concen: 6.452 ng
RT: 10.229 min Scan# 1147
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

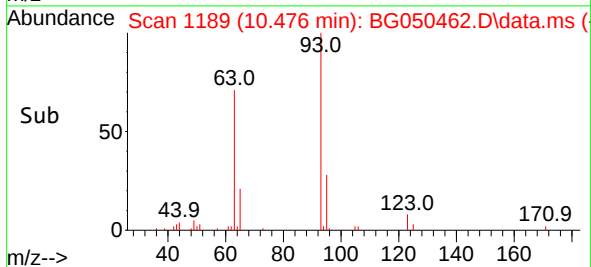
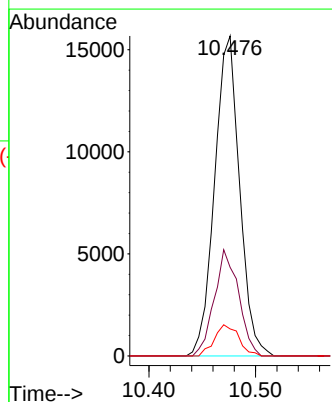
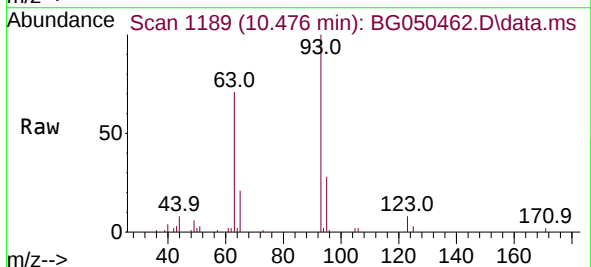
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

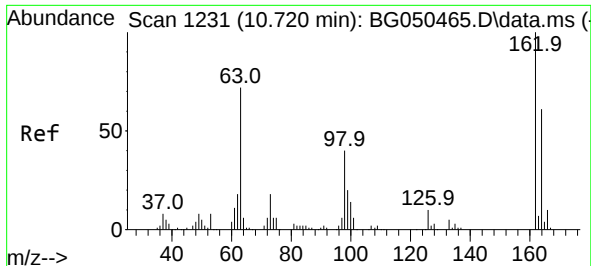
Tgt Ion:122 Resp: 14824
Ion Ratio Lower Upper
122 100
107 142.1 110.1 165.1
121 66.8 49.0 73.6



#28
bis(2-Chloroethoxy)methane
Concen: 8.396 ng
RT: 10.476 min Scan# 1189
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 93 Resp: 25429
Ion Ratio Lower Upper
93 100
95 27.7 22.2 33.4
123 8.5 8.8 13.2#

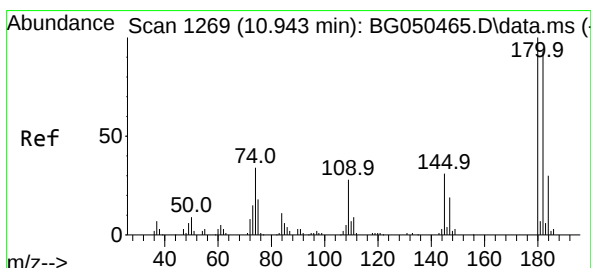
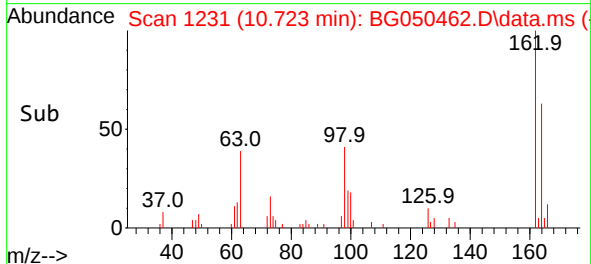
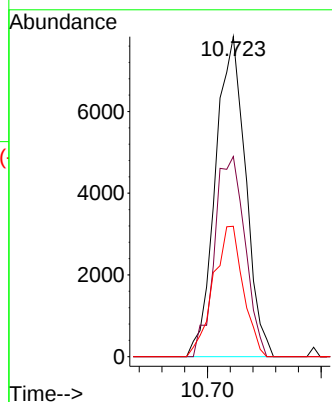
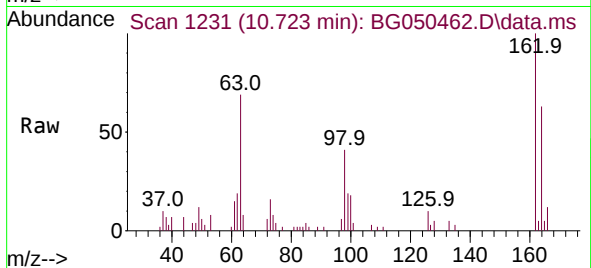




#29
2,4-Dichlorophenol
Concen: 5.512 ng
RT: 10.723 min Scan# 1231
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

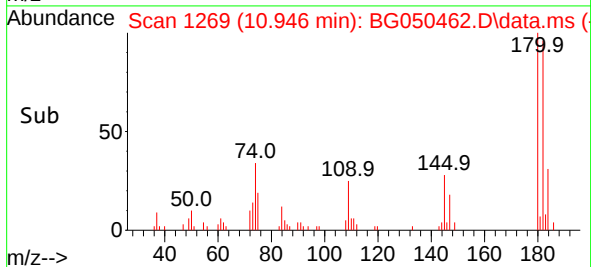
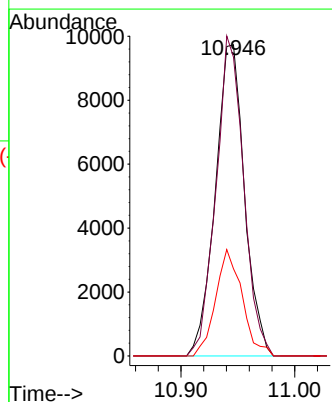
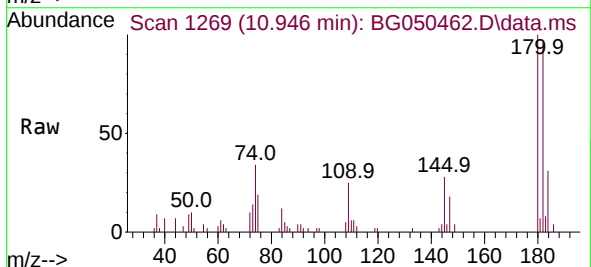
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

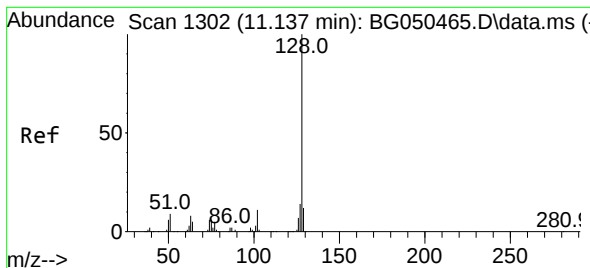
Tgt Ion:162 Resp: 14431
Ion Ratio Lower Upper
162 100
164 62.5 39.4 79.4
98 40.7 18.7 58.7



#30
1,2,4-Trichlorobenzene
Concen: 5.329 ng
RT: 10.946 min Scan# 1269
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:180 Resp: 17353
Ion Ratio Lower Upper
180 100
182 96.0 78.9 118.3
145 28.0 26.2 39.4

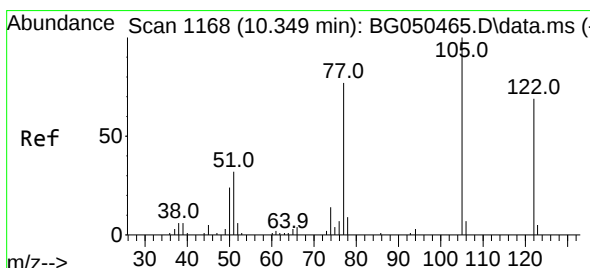
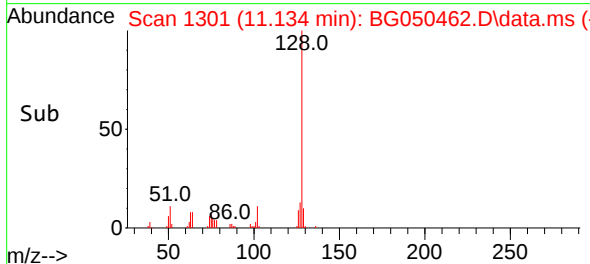
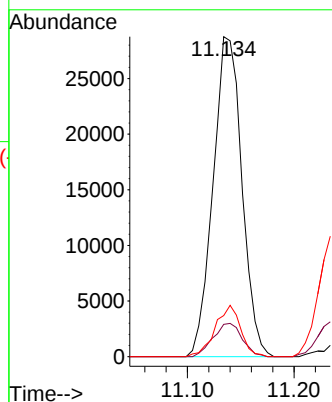
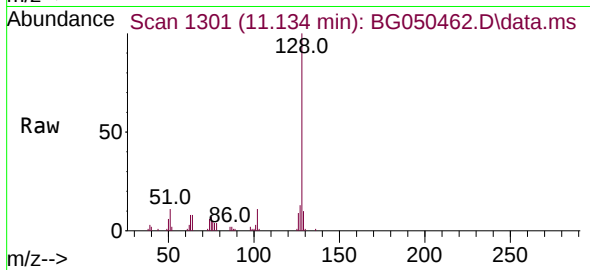




#31
Naphthalene
Concen: 5.727 ng
RT: 11.134 min Scan# 1301
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

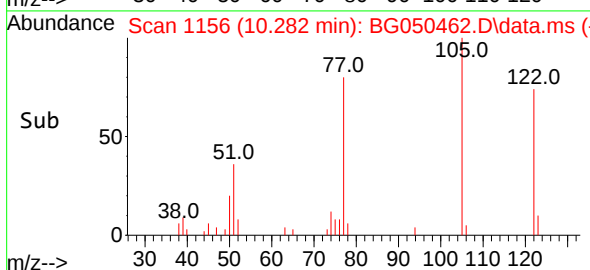
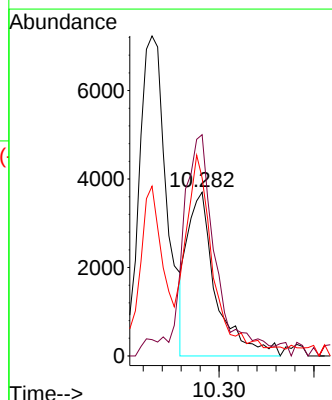
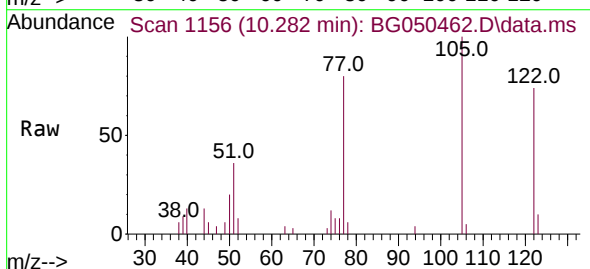
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

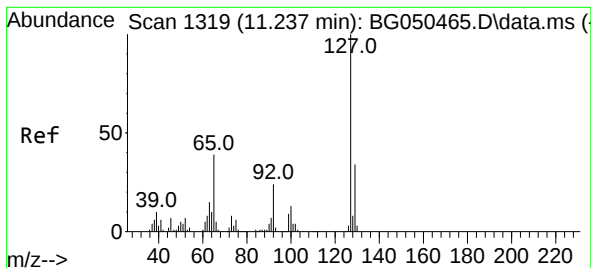
Tgt Ion:128 Resp: 53936
Ion Ratio Lower Upper
128 100
129 10.1 8.5 12.7
127 12.8 10.2 15.4



#32
Benzoic acid
Concen: 13.547 ng
RT: 10.282 min Scan# 1156
Delta R.T. -0.067 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:122 Resp: 7771
Ion Ratio Lower Upper
122 100
105 135.2 92.3 132.3#
77 108.8 66.5 106.5#

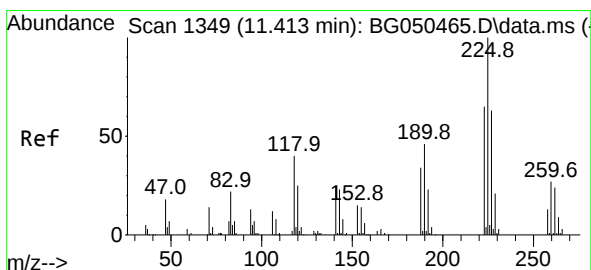
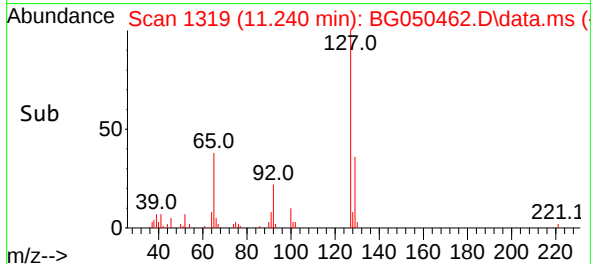
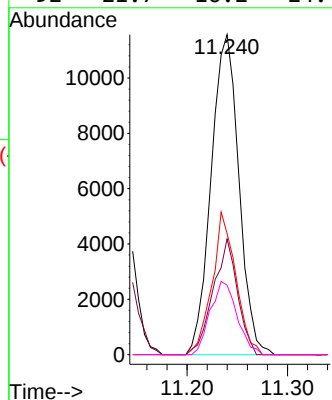
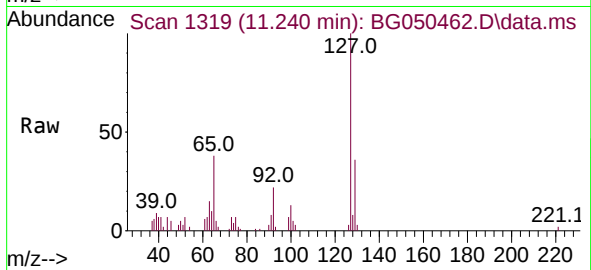




#33
4-Chloroaniline
Concen: 6.080 ng
RT: 11.240 min Scan# 1319
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

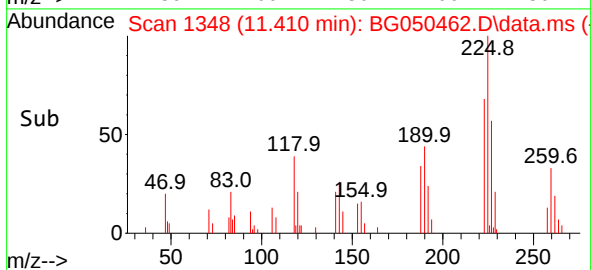
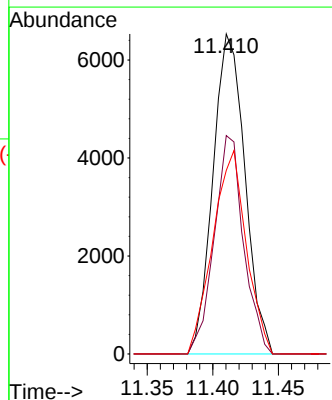
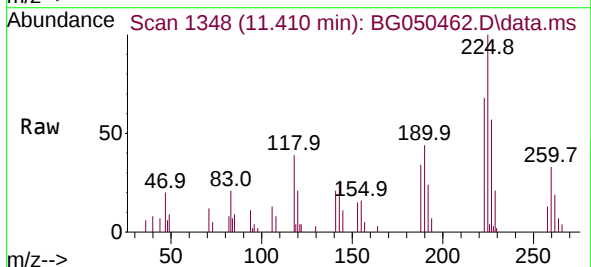
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

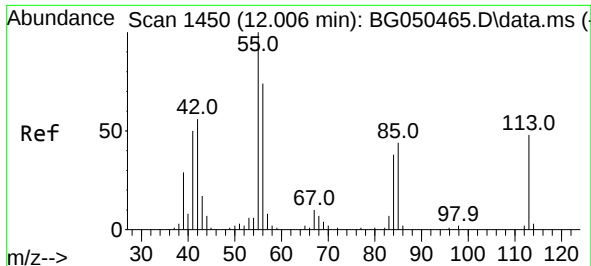
Tgt Ion:	127	Resp:	22208
Ion	Ratio	Lower	Upper
127	100		
129	36.2	26.7	40.1
65	37.8	32.8	49.2
92	21.7	16.2	24.4



#34
Hexachlorobutadiene
Concen: 4.443 ng
RT: 11.410 min Scan# 1348
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:	225	Resp:	11052
Ion	Ratio	Lower	Upper
225	100		
223	65.8	49.8	74.8
227	55.3	46.4	69.6

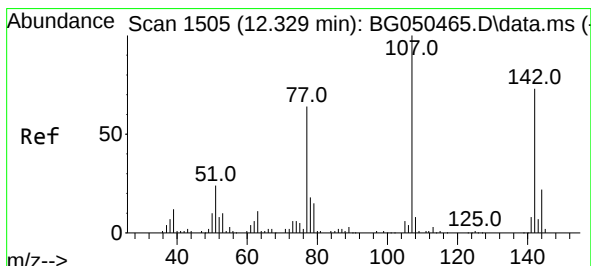
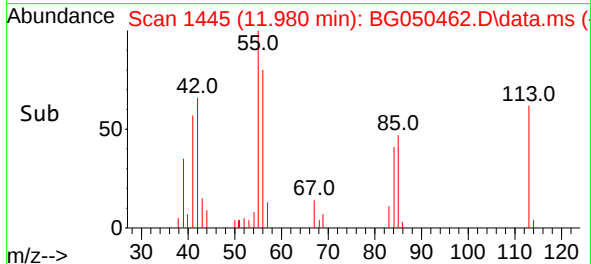
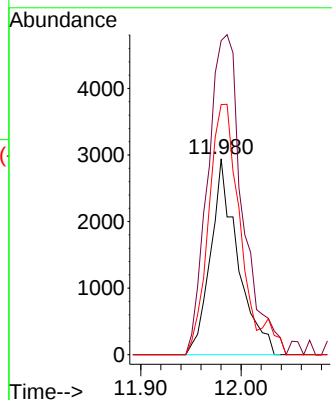
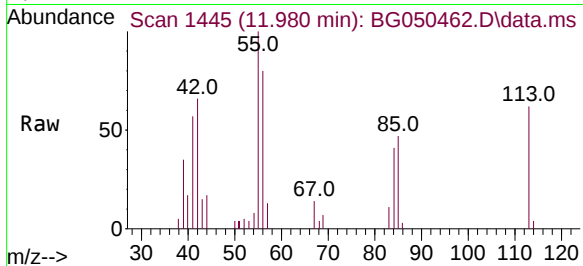




#35
Caprolactam
Concen: 5.543 ng
RT: 11.980 min Scan# 1445
Delta R.T. -0.026 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

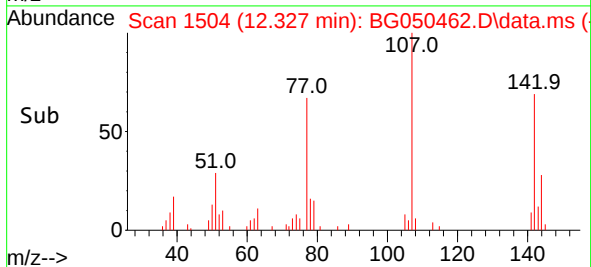
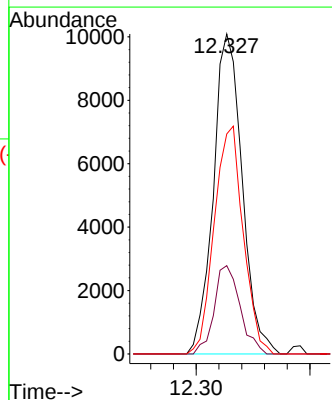
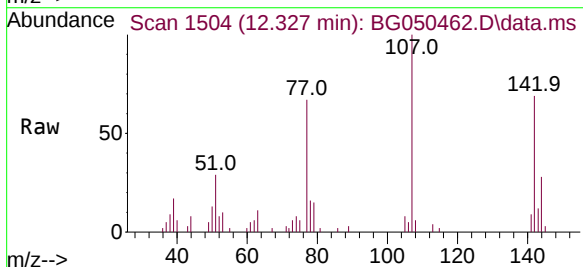
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

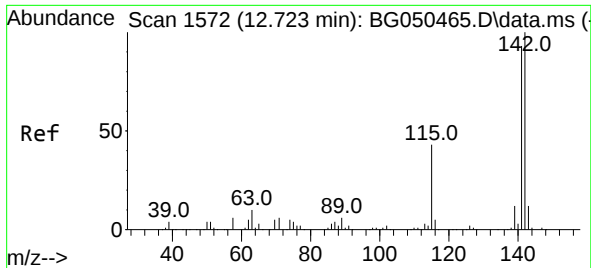
Tgt Ion:113 Resp: 5538
Ion Ratio Lower Upper
113 100
55 160.3 113.8 153.8#
56 127.7 105.6 145.6



#36
4-Chloro-3-methylphenol
Concen: 5.032 ng
RT: 12.327 min Scan# 1504
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:107 Resp: 17789
Ion Ratio Lower Upper
107 100
144 27.6 24.8 37.2
142 68.7 62.2 93.4

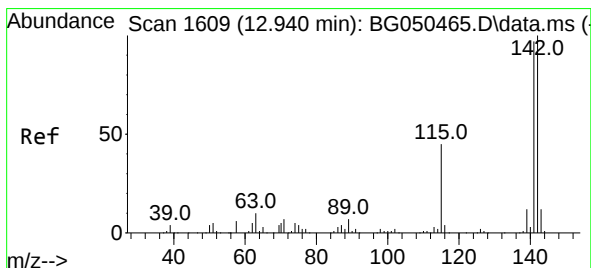
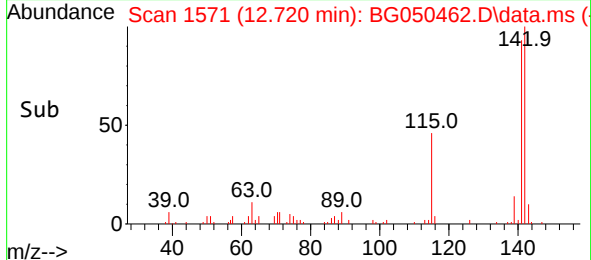
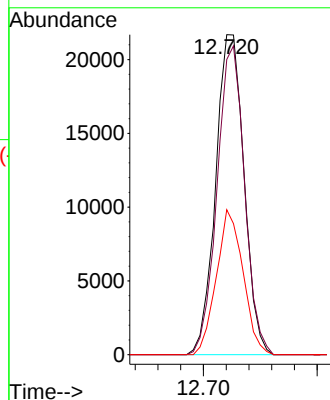
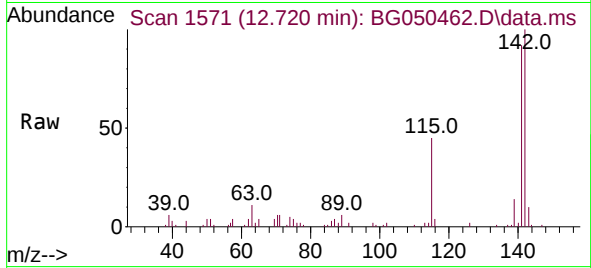




#37
2-Methylnaphthalene
Concen: 5.618 ng
RT: 12.720 min Scan# 1571
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

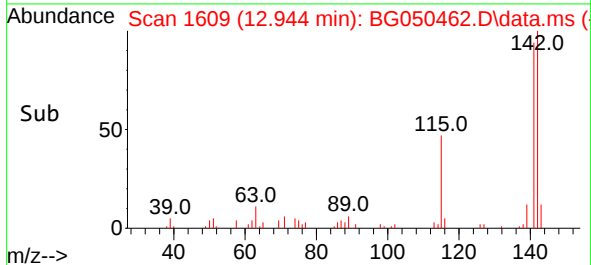
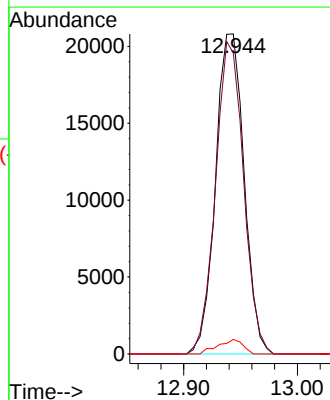
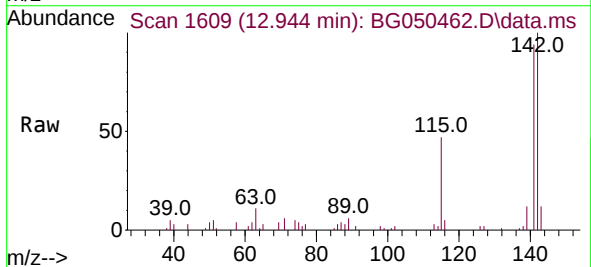
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:142 Resp: 37531
Ion Ratio Lower Upper
142 100
141 92.3 68.8 103.2
115 45.3 36.4 54.6



#38
1-Methylnaphthalene
Concen: 5.723 ng
RT: 12.944 min Scan# 1609
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:142 Resp: 36314
Ion Ratio Lower Upper
142 100
141 94.0 70.6 106.0
116 4.6 4.0 6.0

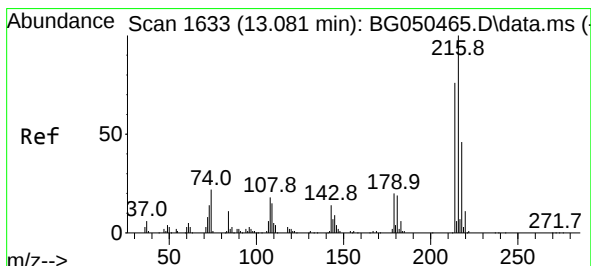
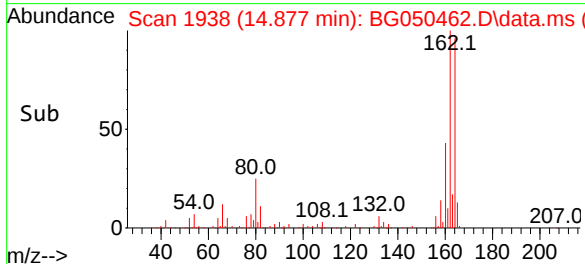
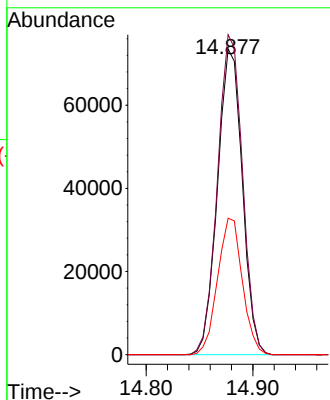
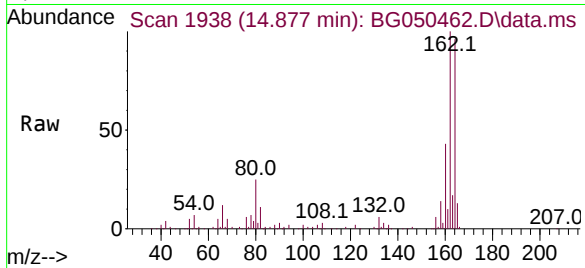




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.877 min Scan# 1938
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

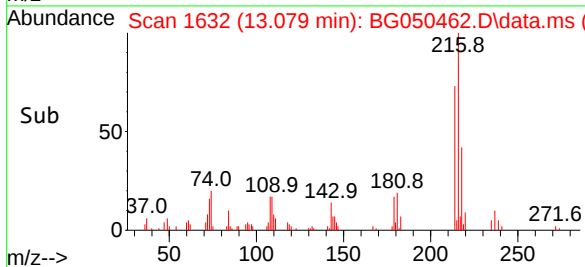
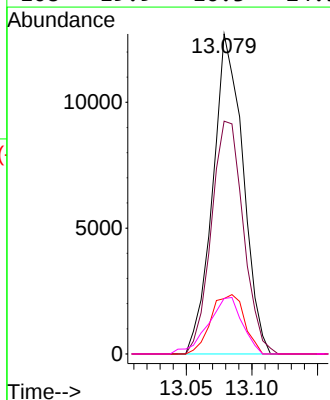
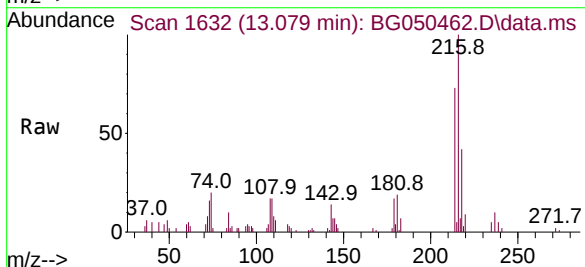
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

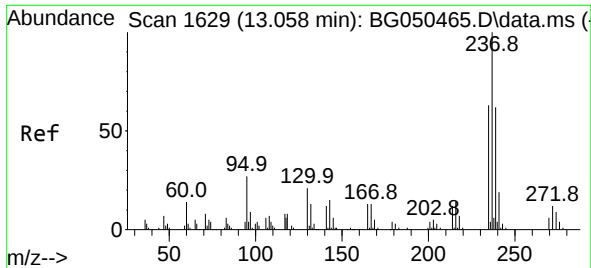
Tgt Ion:164 Resp: 118769
Ion Ratio Lower Upper
164 100
162 104.7 81.4 122.0
160 44.6 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 4.230 ng
RT: 13.079 min Scan# 1632
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:216 Resp: 20325
Ion Ratio Lower Upper
216 100
214 77.0 61.4 92.2
179 20.6 17.3 25.9
108 19.9 16.3 24.5

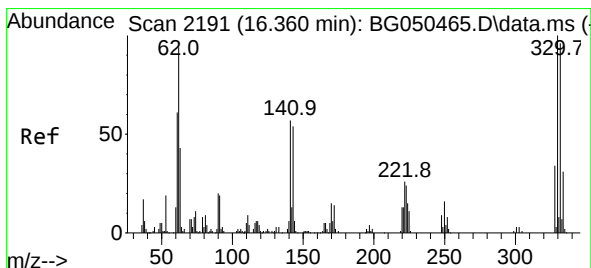
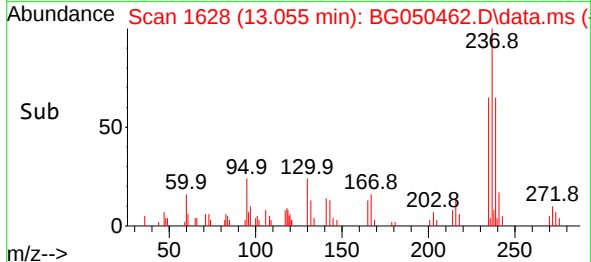
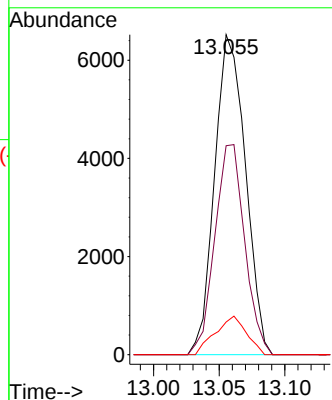
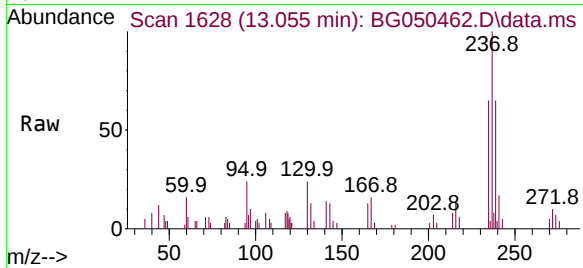




#41
Hexachlorocyclopentadiene
Concen: 13.289 ng
RT: 13.055 min Scan# 1628
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

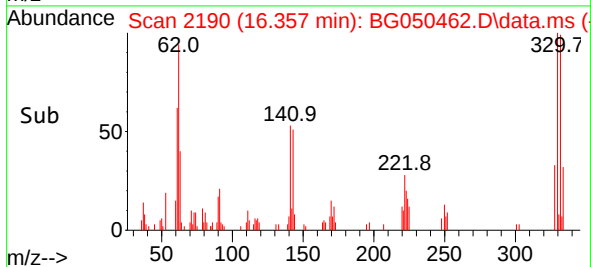
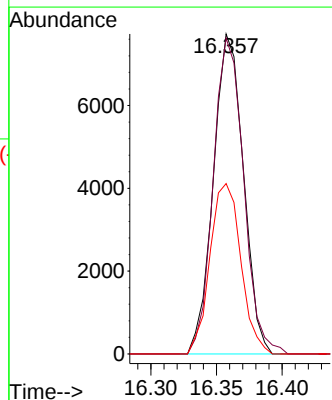
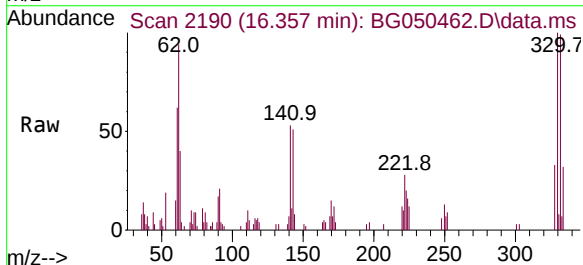
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

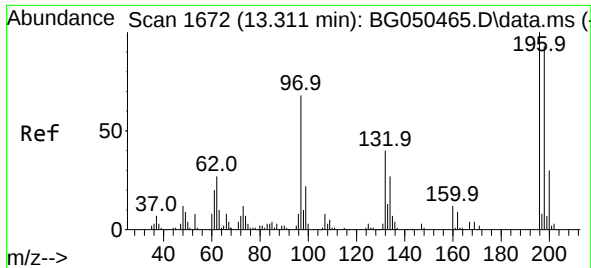
Tgt Ion:	237	Resp:	10654
Ion	Ratio	Lower	Upper
237	100		
235	65.3	36.6	76.6
272	10.2	0.0	32.5



#42
2,4,6-Tribromophenol
Concen: 6.455 ng
RT: 16.357 min Scan# 2190
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:	330	Resp:	12298
Ion	Ratio	Lower	Upper
330	100		
332	99.5	77.3	115.9
141	54.8	35.6	53.4#

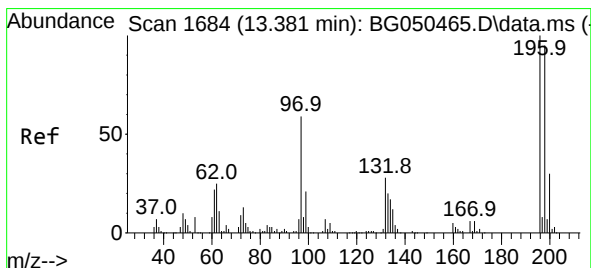
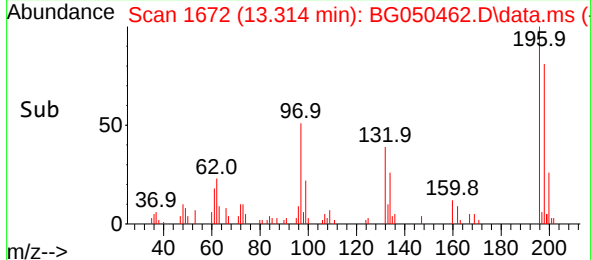
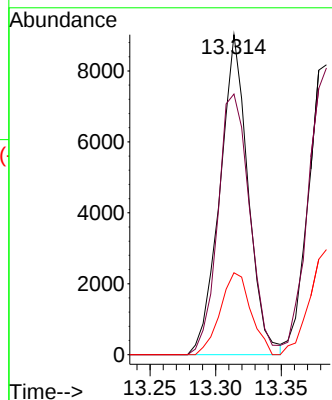
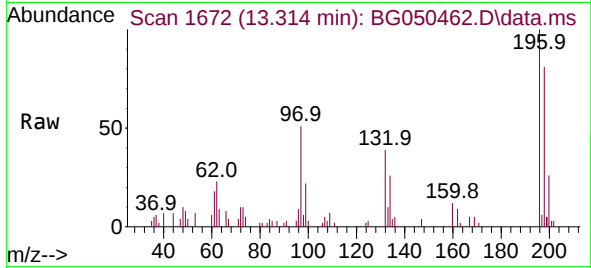




#43
2,4,6-Trichlorophenol
Concen: 4.937 ng
RT: 13.314 min Scan# 1672
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

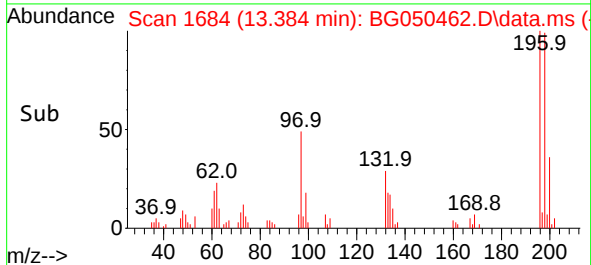
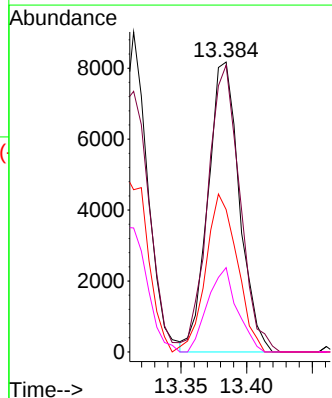
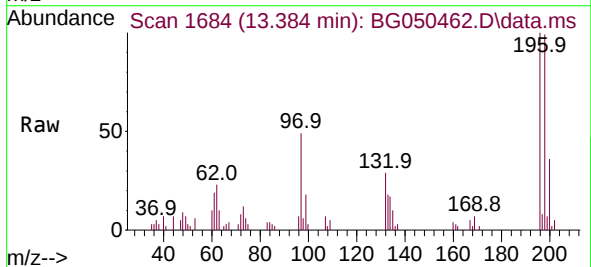
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

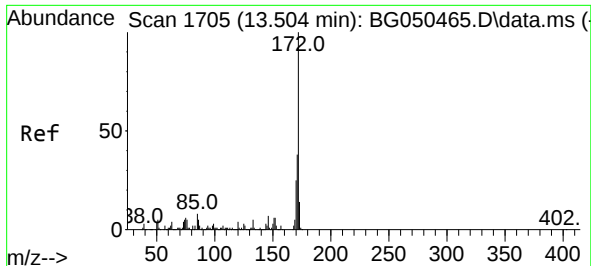
Tgt Ion:196 Resp: 13493
Ion Ratio Lower Upper
196 100
198 81.4 82.1 123.1#
200 25.6 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 4.787 ng
RT: 13.384 min Scan# 1684
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:196 Resp: 13626
Ion Ratio Lower Upper
196 100
198 98.9 87.4 131.0
97 49.1 43.3 64.9
132 29.1 21.4 32.2

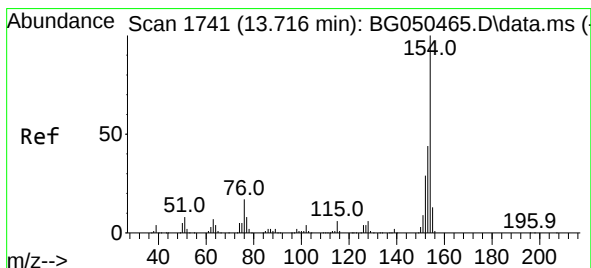
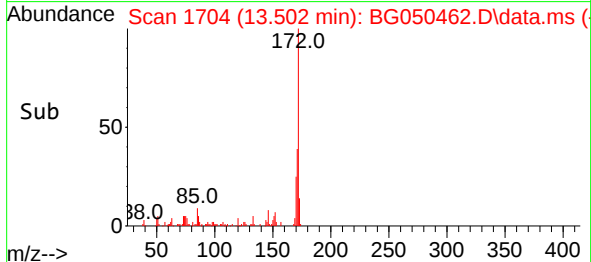
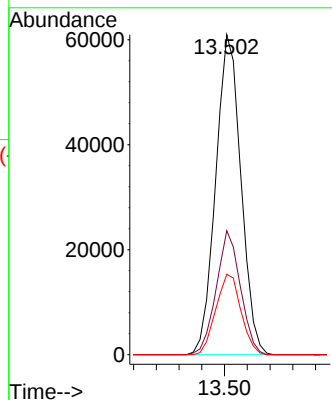
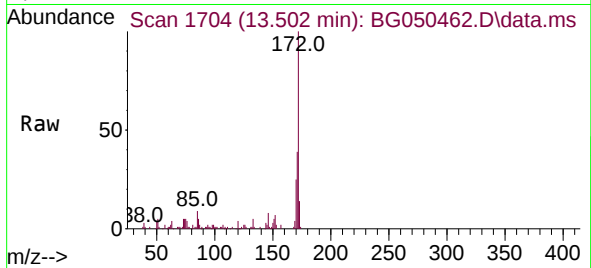




#45
2-Fluorobiphenyl
Concen: 9.612 ng
RT: 13.502 min Scan# 1704
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

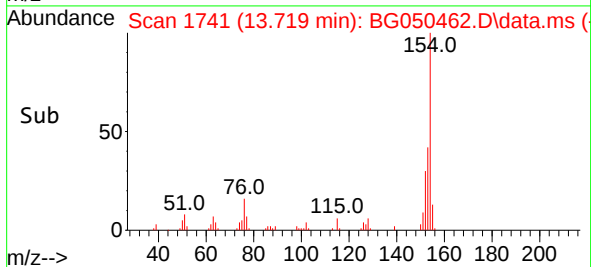
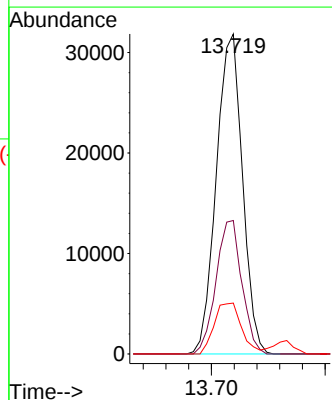
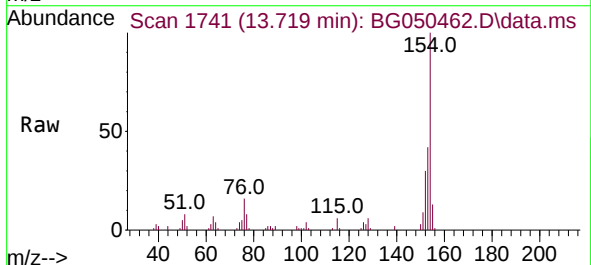
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

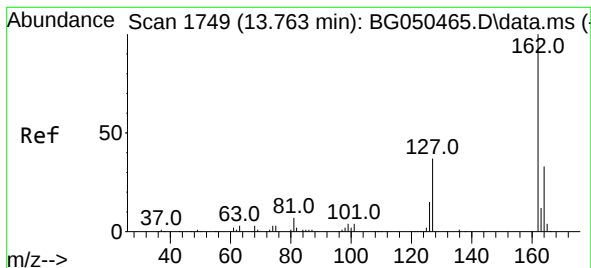
Tgt Ion:172 Resp: 93844
Ion Ratio Lower Upper
172 100
171 38.8 28.6 43.0
170 25.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 5.239 ng
RT: 13.719 min Scan# 1741
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:154 Resp: 50791
Ion Ratio Lower Upper
154 100
153 41.7 20.5 60.5
76 15.9 0.0 29.3

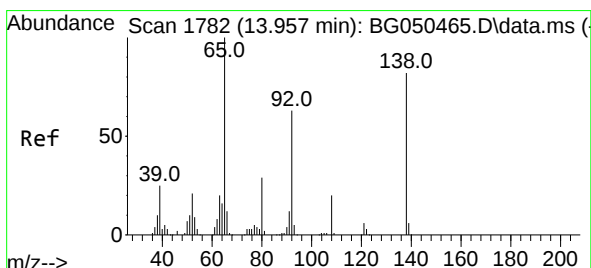
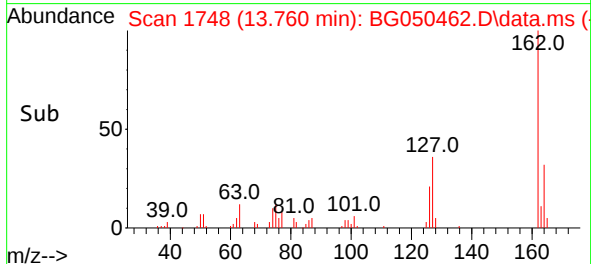
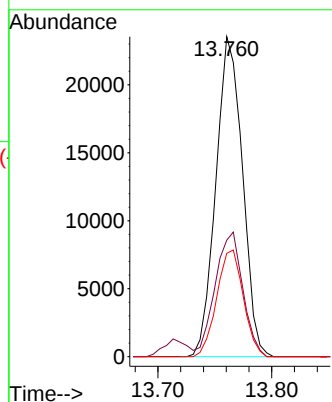
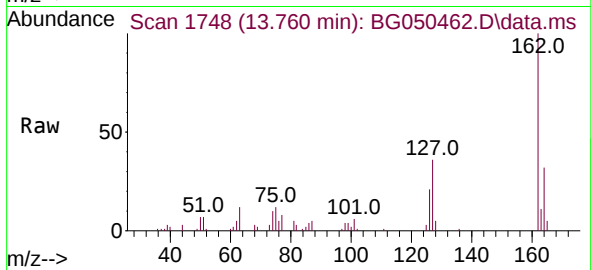




#47
2-Chloronaphthalene
Concen: 5.143 ng
RT: 13.760 min Scan# 1748
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

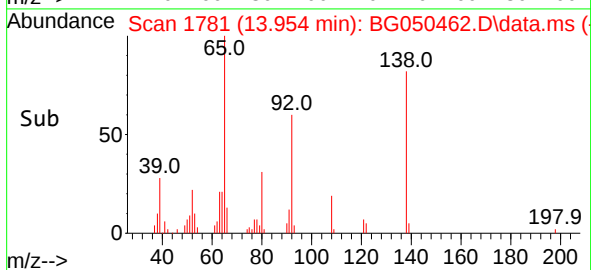
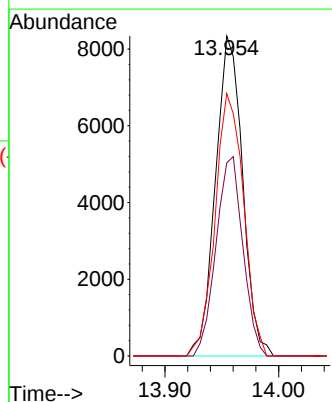
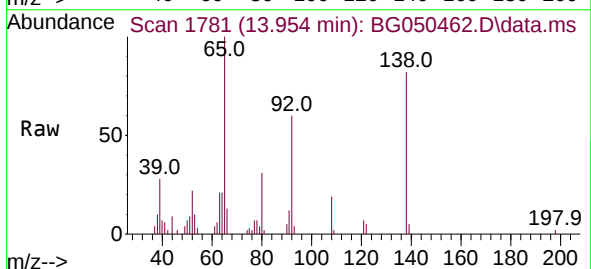
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

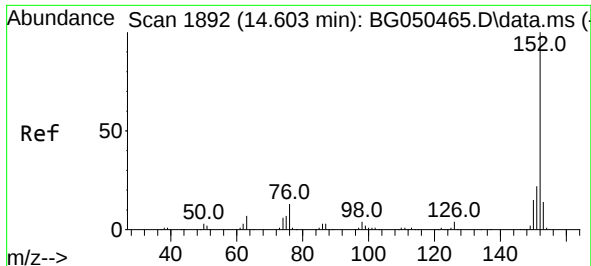
Tgt Ion:162 Resp: 38265
Ion Ratio Lower Upper
162 100
127 36.4 32.7 49.1
164 32.3 27.0 40.4



#48
2-Nitroaniline
Concen: 6.200 ng
RT: 13.954 min Scan# 1781
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 65 Resp: 13803
Ion Ratio Lower Upper
65 100
92 60.4 47.2 70.8
138 82.0 68.0 102.0

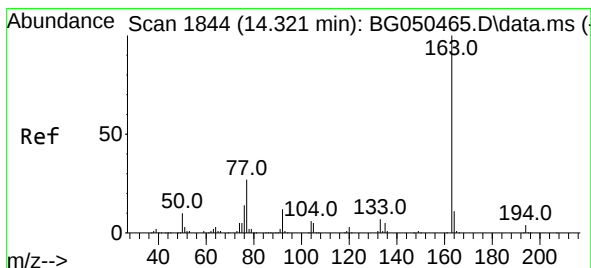
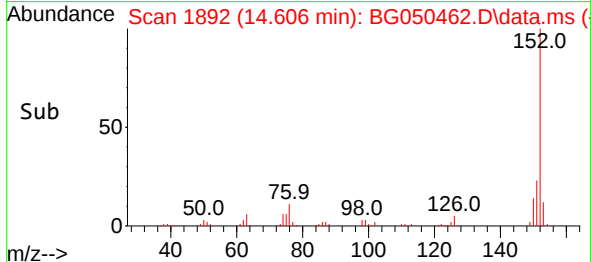
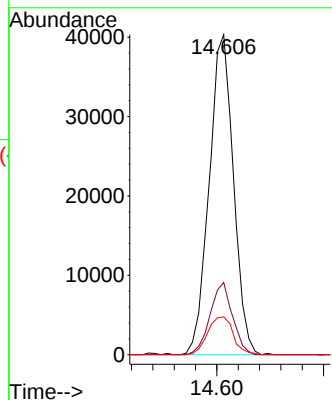
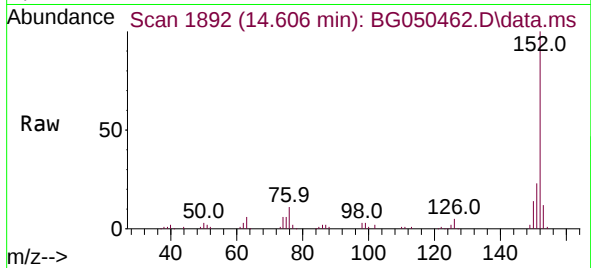




#49
Acenaphthylene
Concen: 5.540 ng
RT: 14.606 min Scan# 1892
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

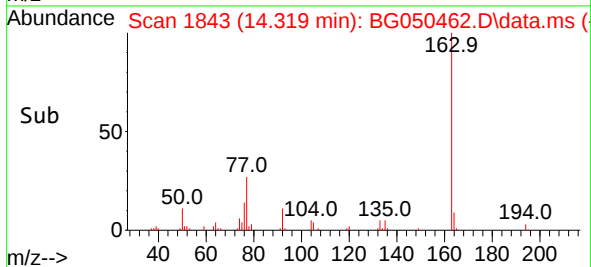
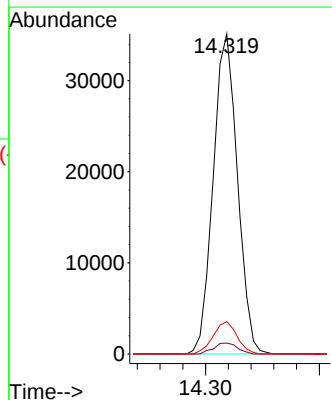
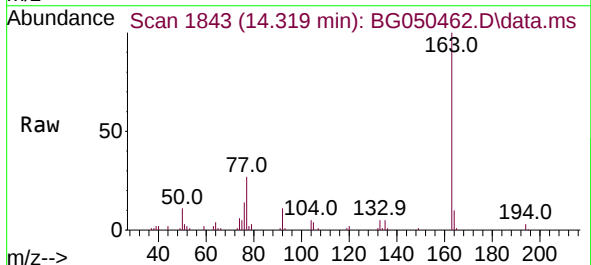
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

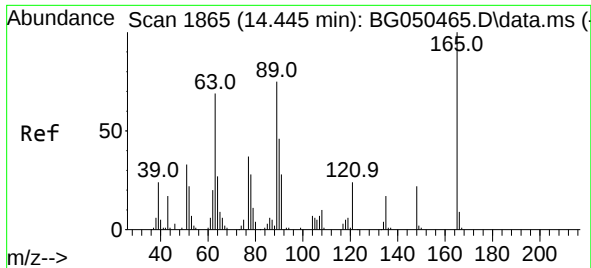
Tgt Ion:152 Resp: 63577
Ion Ratio Lower Upper
152 100
151 22.6 18.2 27.4
153 11.8 11.7 17.5



#50
Dimethylphthalate
Concen: 5.505 ng
RT: 14.319 min Scan# 1843
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:163 Resp: 51997
Ion Ratio Lower Upper
163 100
194 3.4 3.0 4.6
164 10.1 8.6 12.8

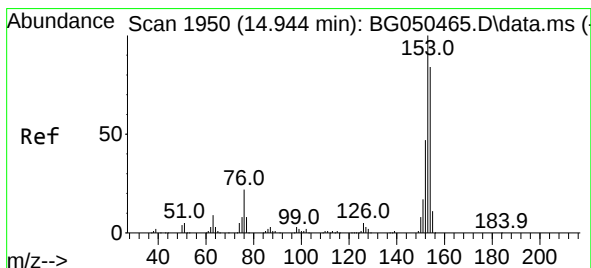
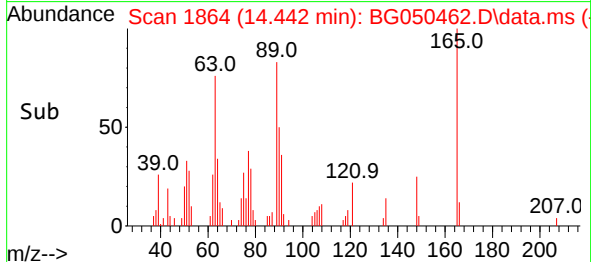
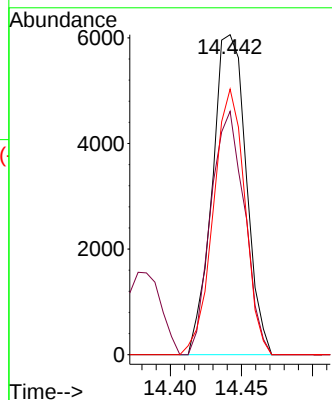
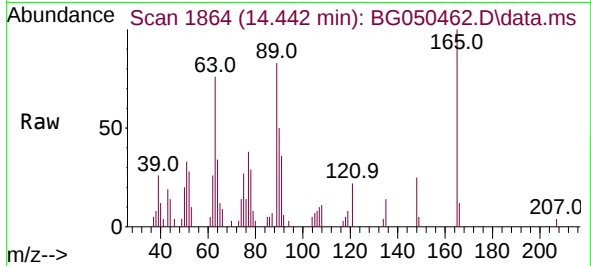




#51
2,6-Dinitrotoluene
Concen: 4.664 ng
RT: 14.442 min Scan# 1864
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

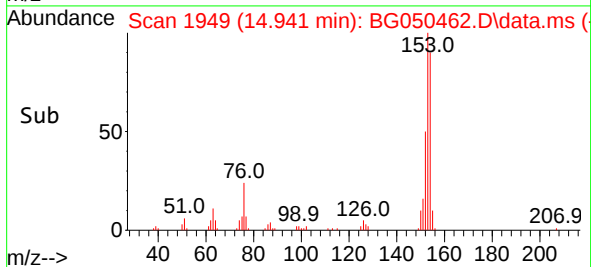
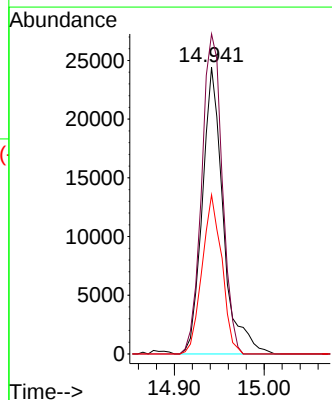
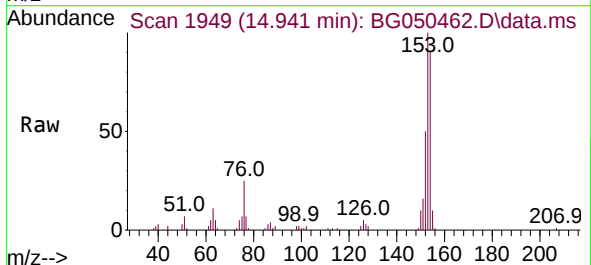
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

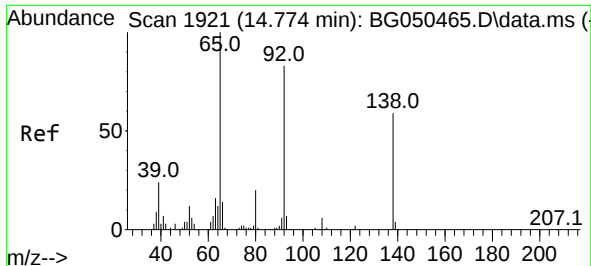
Tgt Ion:165 Resp: 10024
Ion Ratio Lower Upper
165 100
63 76.0 63.3 94.9
89 83.0 63.4 95.0



#52
Acenaphthene
Concen: 5.701 ng
RT: 14.941 min Scan# 1949
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:154 Resp: 39441
Ion Ratio Lower Upper
154 100
153 111.7 87.0 130.4
152 55.5 40.1 60.1

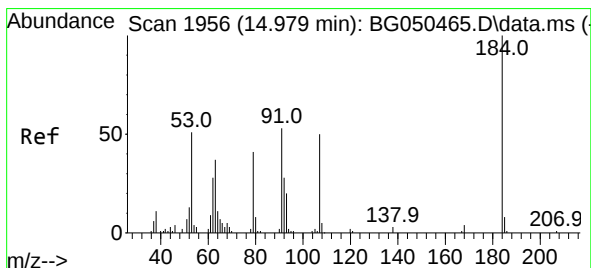
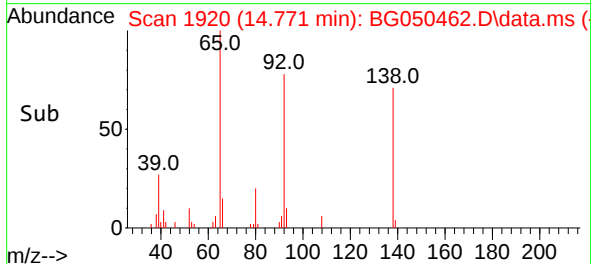
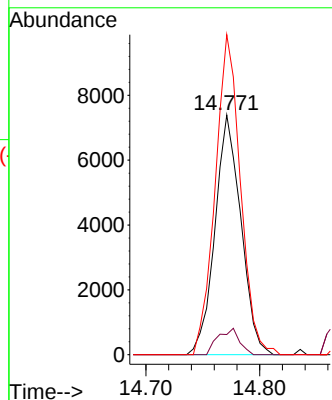
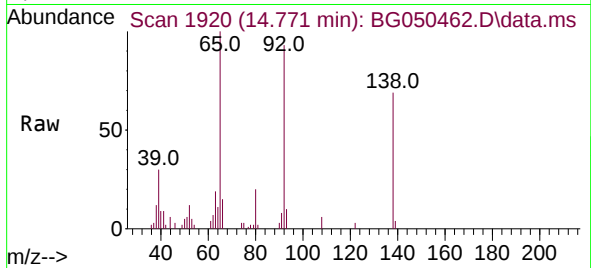




#53
3-Nitroaniline
Concen: 5.820 ng
RT: 14.771 min Scan# 1920
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

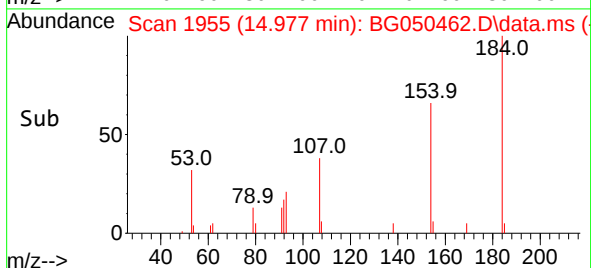
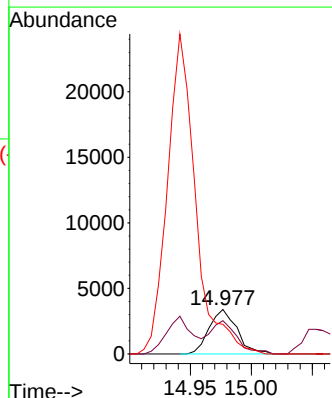
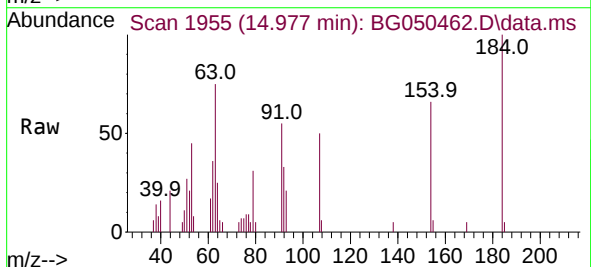
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

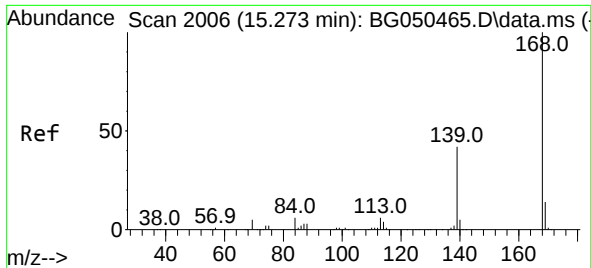
Tgt Ion:138 Resp: 11723
Ion Ratio Lower Upper
138 100
108 8.4 8.3 12.5
92 133.5 96.4 144.6



#54
2,4-Dinitrophenol
Concen: 6.182 ng
RT: 14.977 min Scan# 1955
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:184 Resp: 5375
Ion Ratio Lower Upper
184 100
63 74.6 68.3 102.5
154 66.5 62.6 93.8

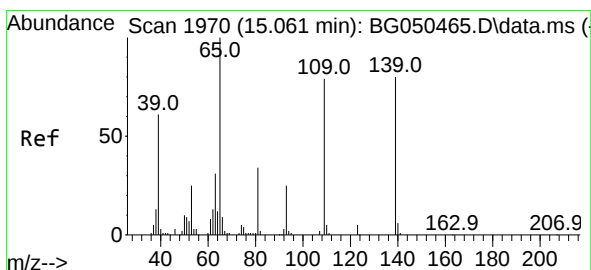
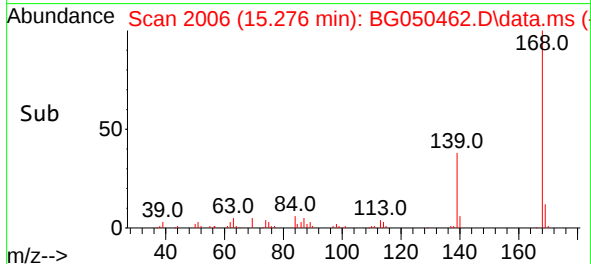
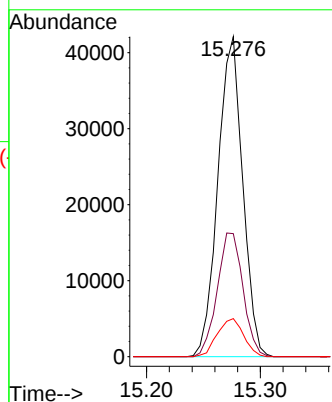
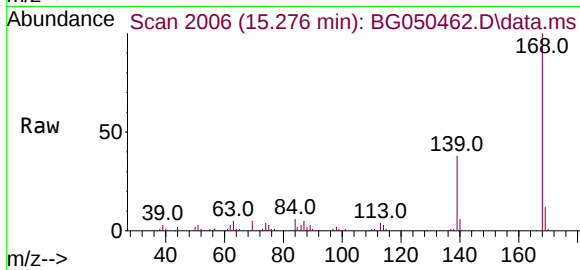




#55
Dibenzofuran
Concen: 5.633 ng
RT: 15.276 min Scan# 2006
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

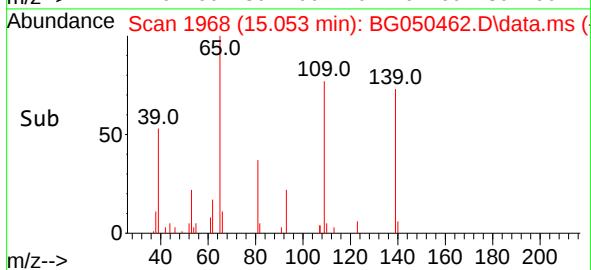
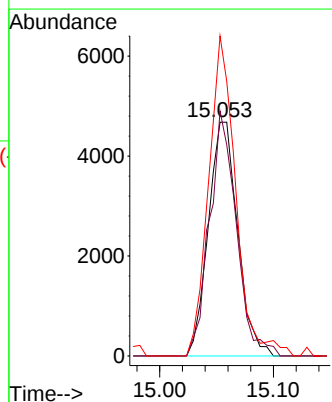
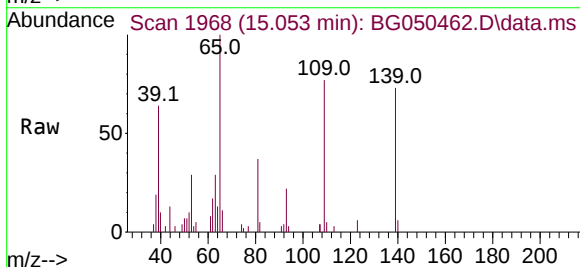
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

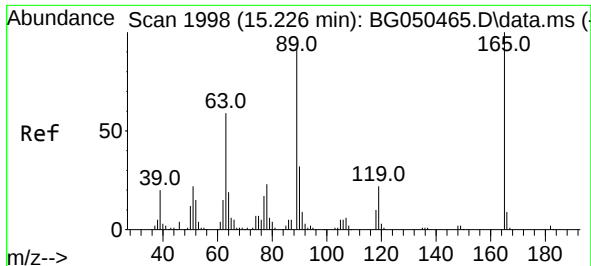
Tgt Ion:168 Resp: 63746
Ion Ratio Lower Upper
168 100
139 38.5 33.4 50.2
169 11.9 12.3 18.5#



#56
4-Nitrophenol
Concen: 7.518 ng
RT: 15.053 min Scan# 1968
Delta R.T. -0.008 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:139 Resp: 8387
Ion Ratio Lower Upper
139 100
109 104.7 116.3 156.3#
65 136.9 105.0 145.0

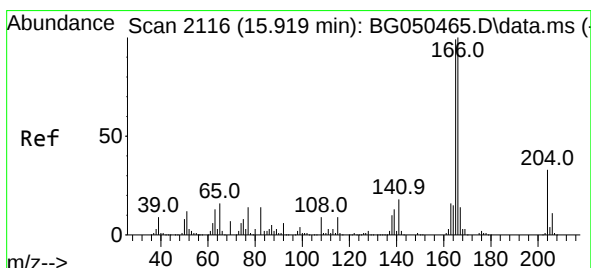
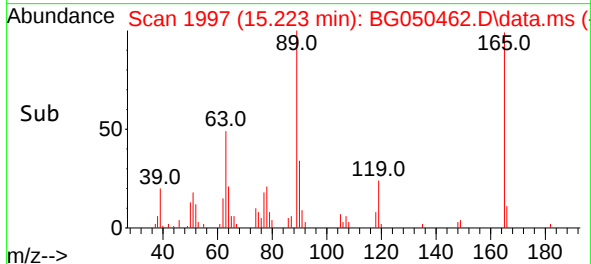
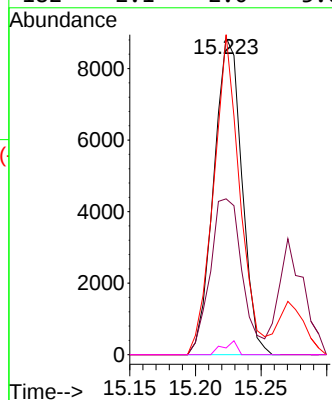
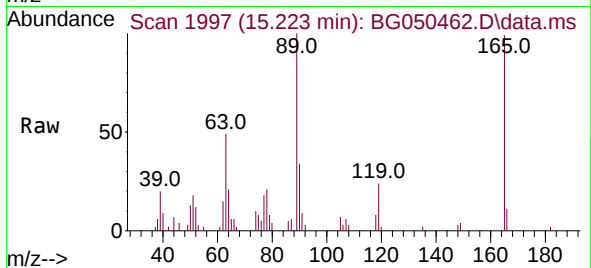




#57
2,4-Dinitrotoluene
Concen: 4.410 ng
RT: 15.223 min Scan# 1997
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

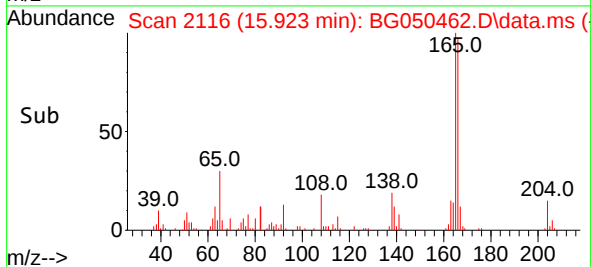
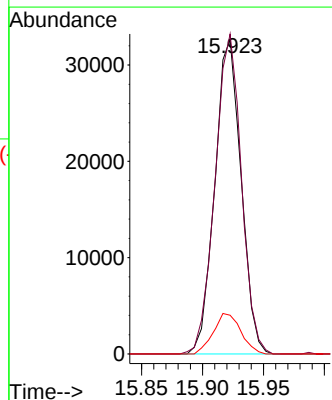
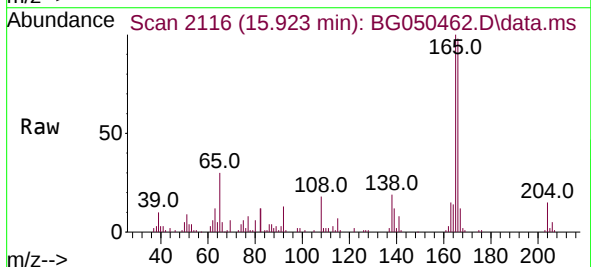
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:	165	Resp:	13159
Ion	Ratio	Lower	Upper
165	100		
63	49.2	48.0	72.0
89	100.9	65.4	98.0#
182	2.1	2.0	3.0



#58
Fluorene
Concen: 5.344 ng
RT: 15.923 min Scan# 2116
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:	166	Resp:	48950
Ion	Ratio	Lower	Upper
166	100		
165	101.6	77.7	116.5
167	12.3	10.8	16.2

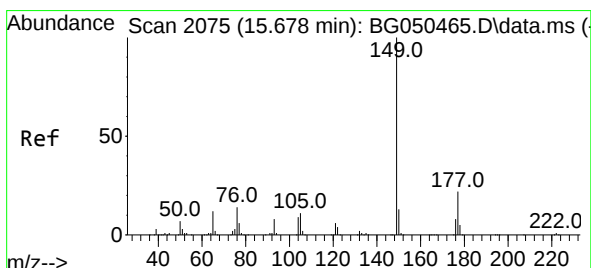
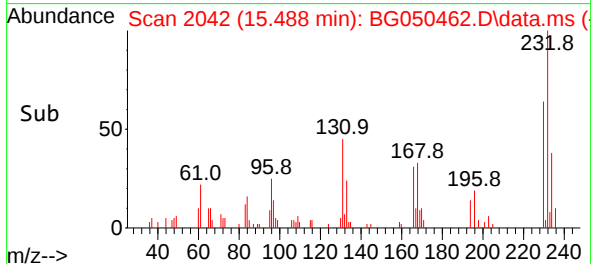
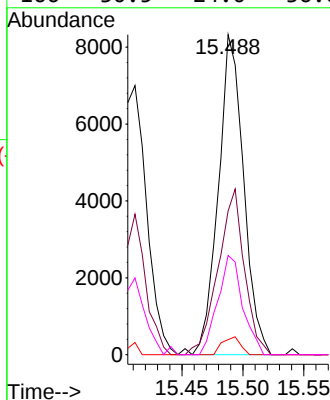
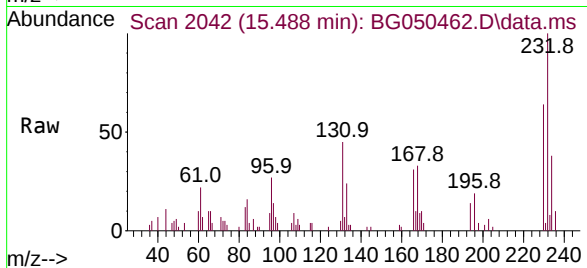




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.991 ng
RT: 15.488 min Scan# 2042
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

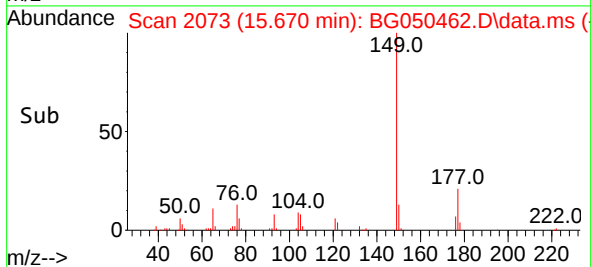
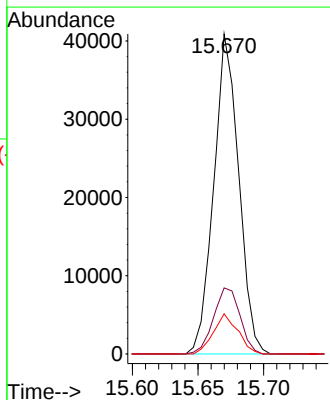
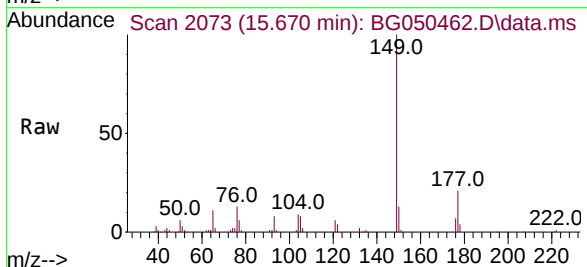
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

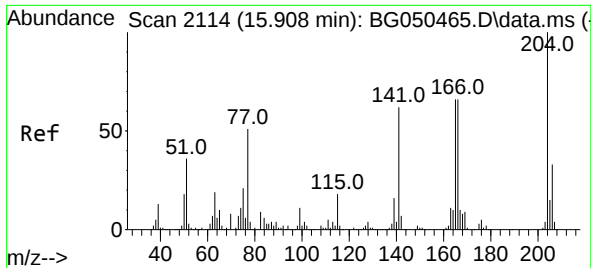
Tgt Ion:232 Resp: 12056
Ion Ratio Lower Upper
232 100
131 53.6 37.2 55.8
130 4.0 2.8 4.2
166 30.5 24.0 36.0



#60
Diethylphthalate
Concen: 5.699 ng
RT: 15.670 min Scan# 2073
Delta R.T. -0.008 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:149 Resp: 53924
Ion Ratio Lower Upper
149 100
177 20.7 19.0 28.6
150 12.6 10.2 15.4

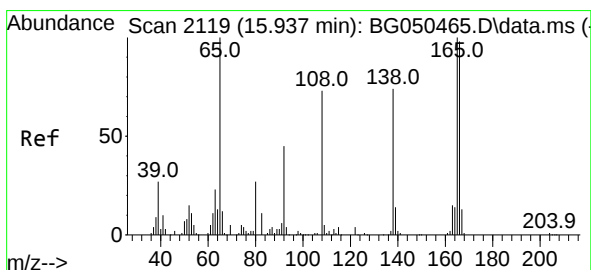
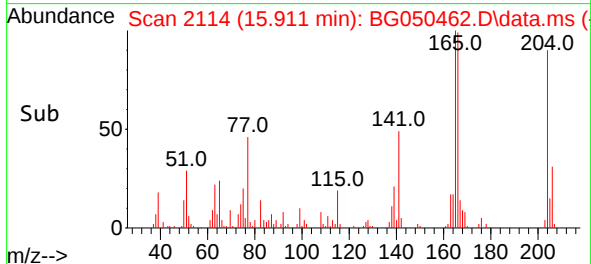
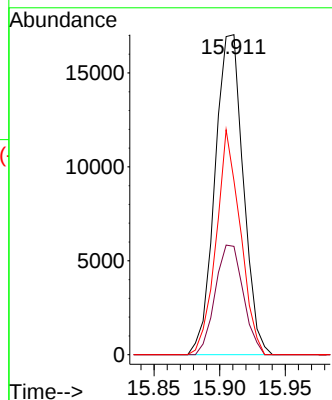
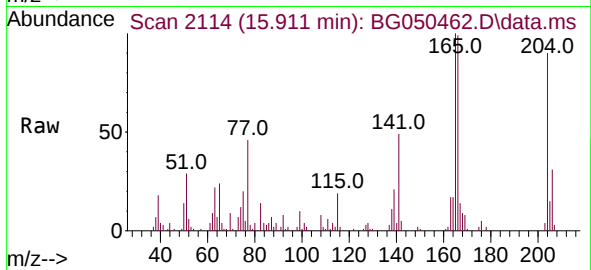




#61
4-Chlorophenyl-phenylether
Concen: 5.247 ng
RT: 15.911 min Scan# 2114
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

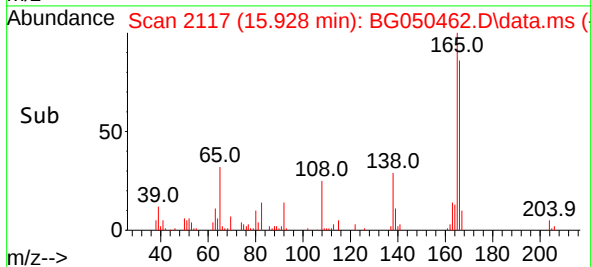
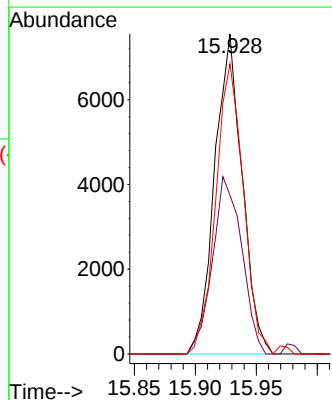
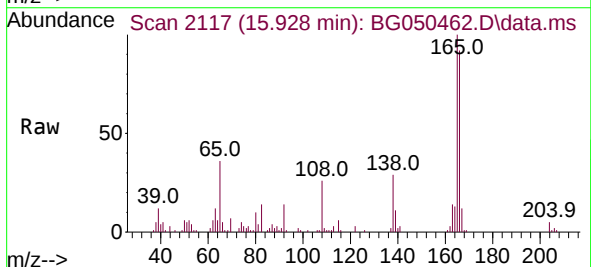
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

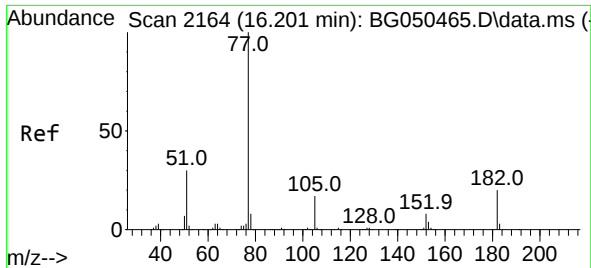
Tgt Ion:204 Resp: 25544
Ion Ratio Lower Upper
204 100
206 33.8 24.6 37.0
141 54.4 47.8 71.8



#62
4-Nitroaniline
Concen: 5.570 ng
RT: 15.928 min Scan# 2117
Delta R.T. -0.008 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:138 Resp: 11827
Ion Ratio Lower Upper
138 100
92 49.6 32.3 72.3
108 90.7 132.4 172.4#

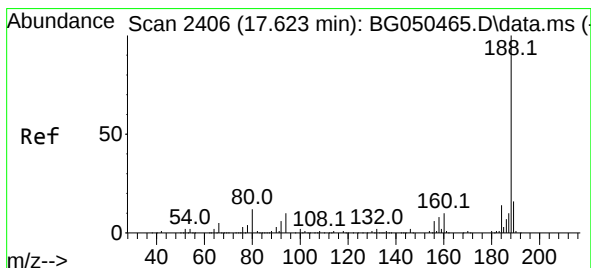
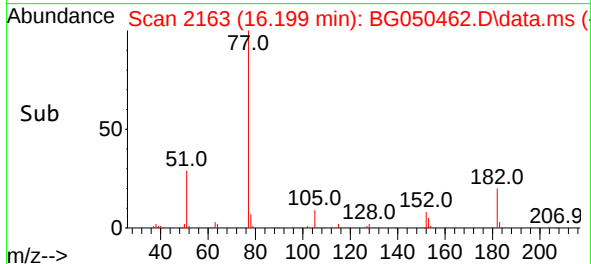
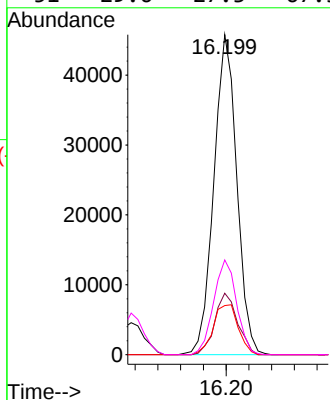
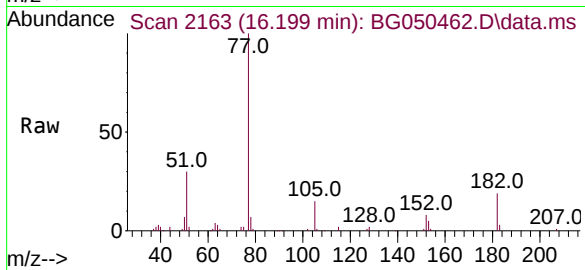




#63
Azobenzene
Concen: 7.123 ng
RT: 16.199 min Scan# 2163
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

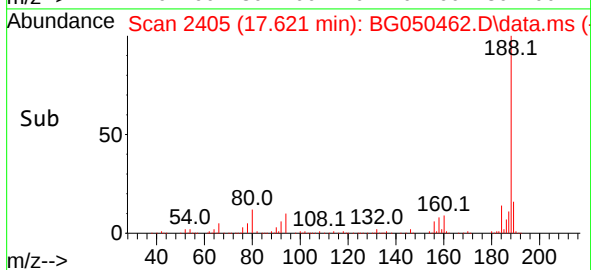
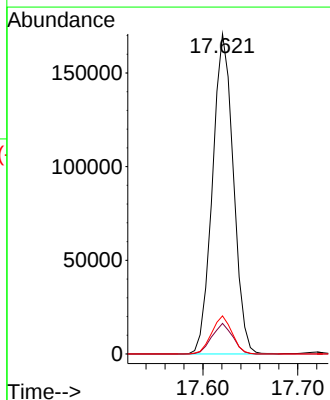
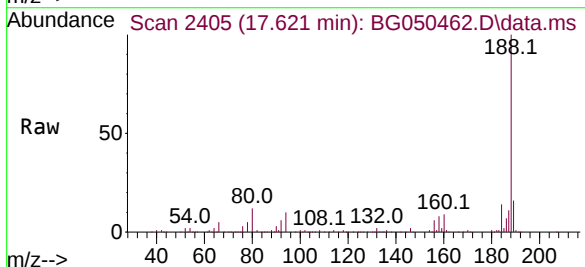
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

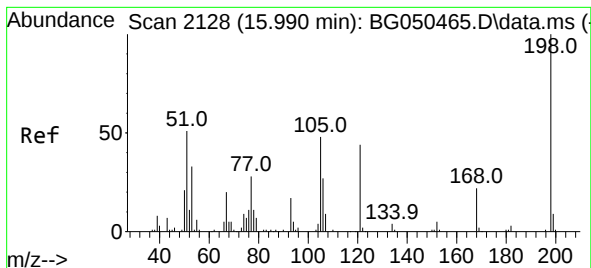
Tgt Ion: 77	Resp: 64218
Ion Ratio	Lower Upper
77 100	
182 19.2	7.9 47.9
105 15.4	0.0 37.9
51 29.6	27.3 67.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.621 min Scan# 2405
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion: 188	Resp: 261629
Ion Ratio	Lower Upper
188 100	
94 9.5	5.4 8.0#
80 11.9	3.7 5.5#

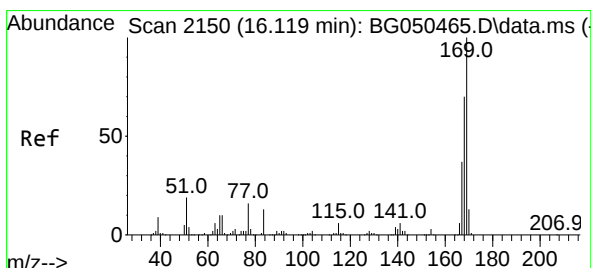
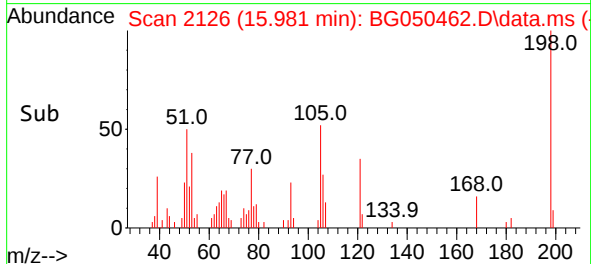
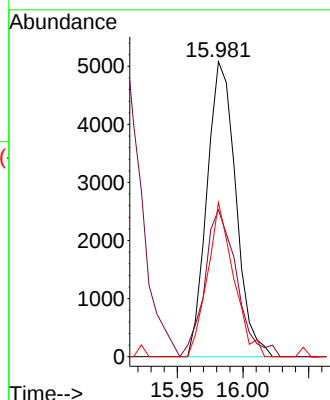
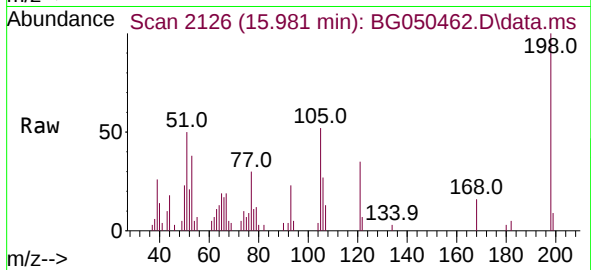




#65
4,6-Dinitro-2-methylphenol
Concen: 4.982 ng
RT: 15.981 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

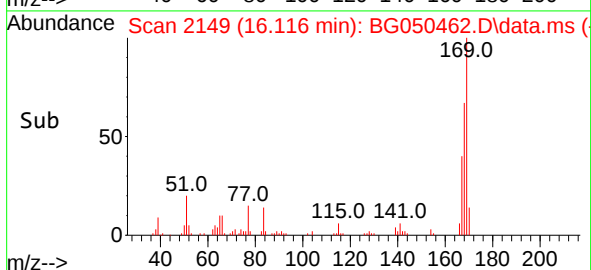
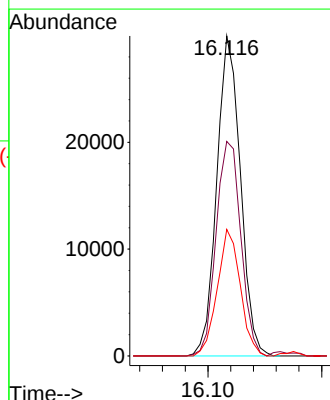
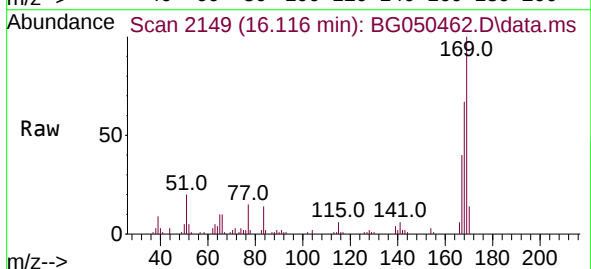
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

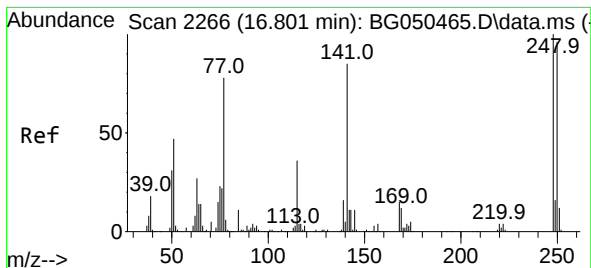
Tgt Ion:198 Resp: 7762
Ion Ratio Lower Upper
198 100
51 49.8 29.4 69.4
105 52.2 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 5.457 ng
RT: 16.116 min Scan# 2149
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:169 Resp: 43242
Ion Ratio Lower Upper
169 100
168 67.1 56.3 84.5
167 39.5 28.4 42.6

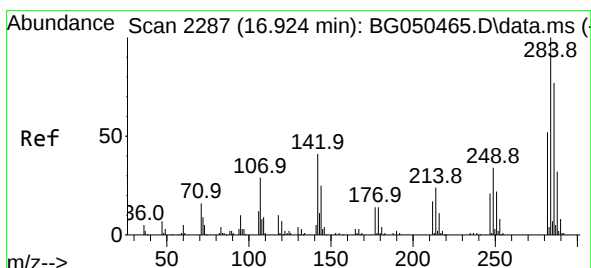
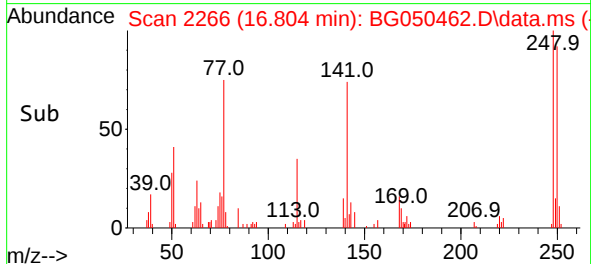
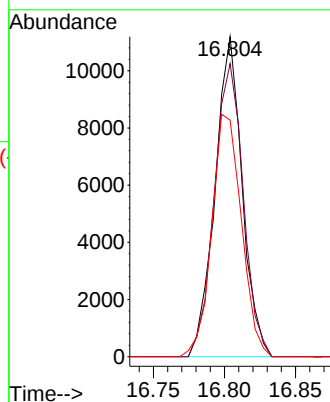
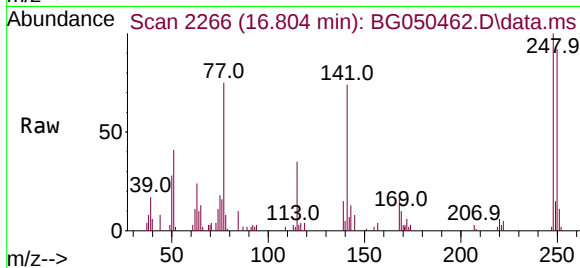




#67
4-Bromophenyl-phenylether
Concen: 4.270 ng
RT: 16.804 min Scan# 2266
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

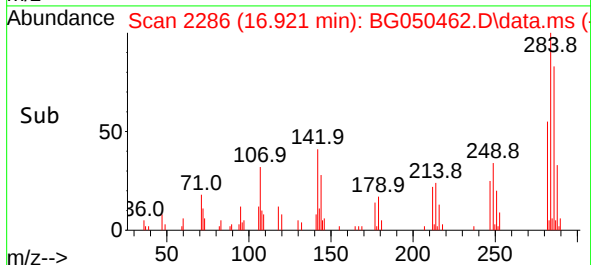
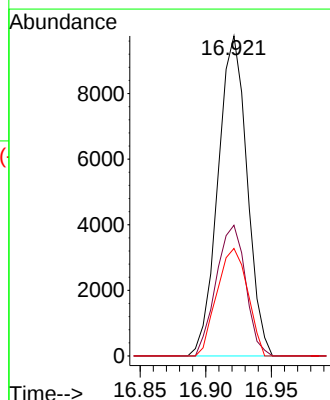
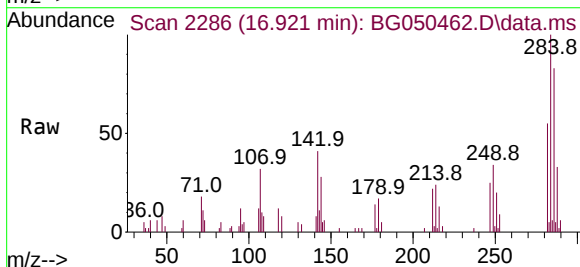
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

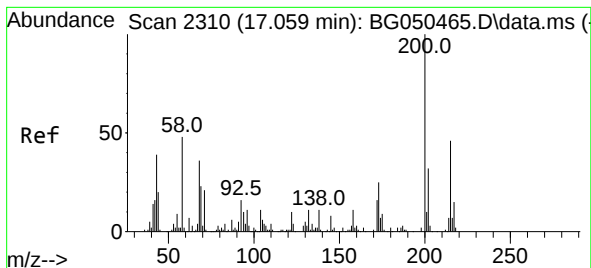
Tgt Ion:248 Resp: 14798
Ion Ratio Lower Upper
248 100
250 91.6 76.1 114.1
141 73.9 65.4 98.2



#68
Hexachlorobenzene
Concen: 3.916 ng
RT: 16.921 min Scan# 2286
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:284 Resp: 15032
Ion Ratio Lower Upper
284 100
142 40.9 27.0 40.6#
249 33.6 28.2 42.2





#69

Atrazine

Concen: 5.620 ng

RT: 17.057 min Scan# 2309

Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

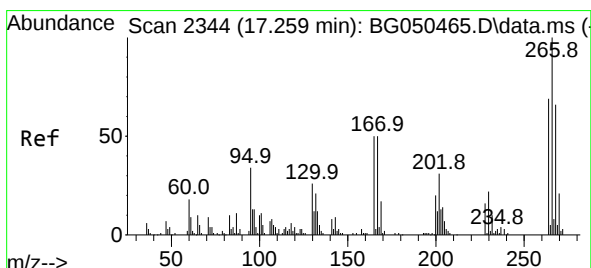
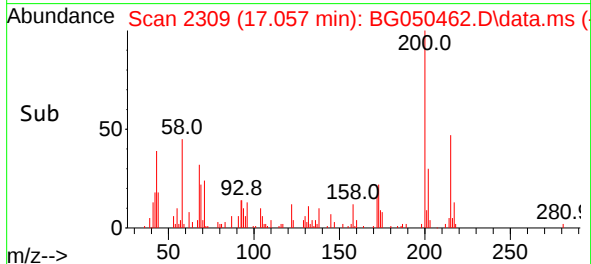
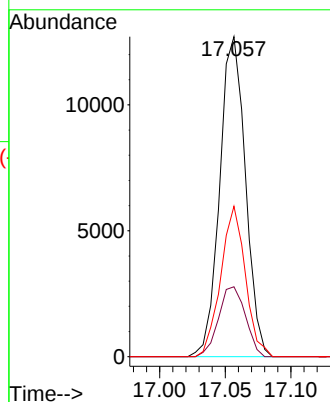
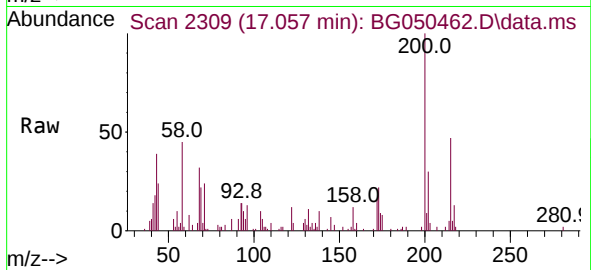
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:200	Resp:	17323
Ion Ratio	Lower	Upper
200	100	
173	21.8	3.7 43.7
215	47.0	26.9 66.9



#70

Pentachlorophenol

Concen: 8.495 ng

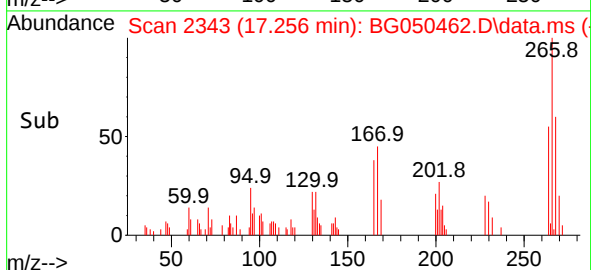
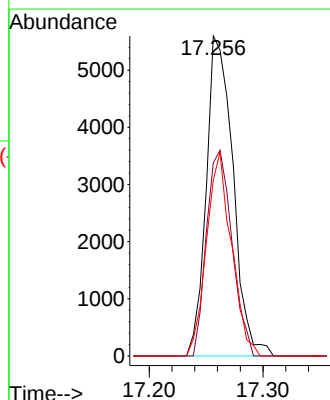
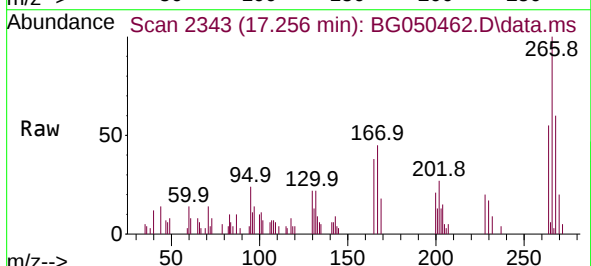
RT: 17.256 min Scan# 2343

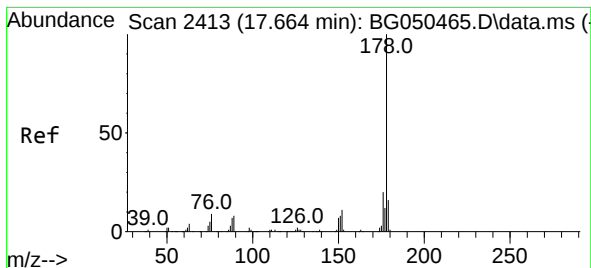
Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion:266	Resp:	9115
Ion Ratio	Lower	Upper
266	100	
268	60.4	49.0 73.4
264	55.0	49.0 73.6

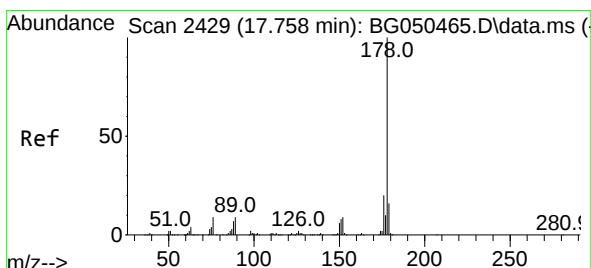
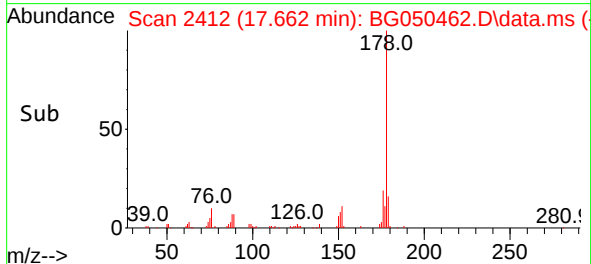
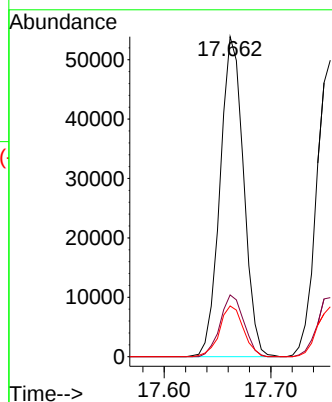
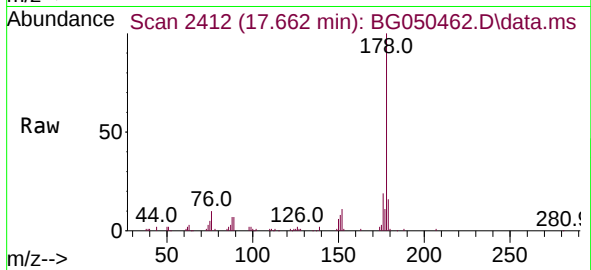




#71
Phenanthrene
Concen: 5.545 ng
RT: 17.662 min Scan# 2412
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

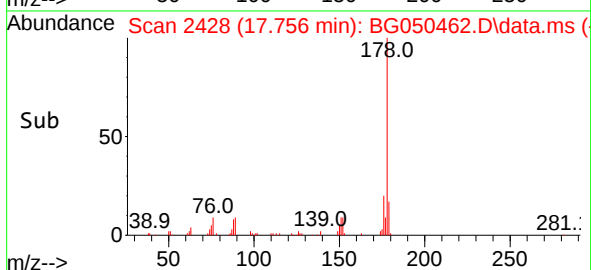
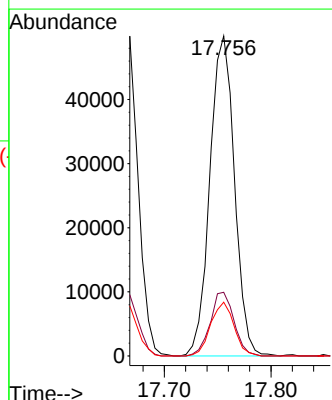
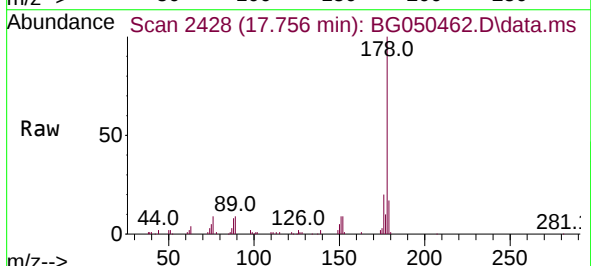
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

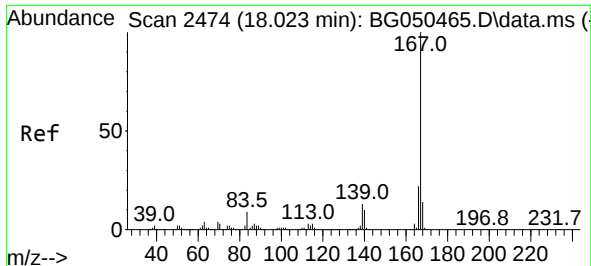
Tgt Ion:178 Resp: 82428
Ion Ratio Lower Upper
178 100
176 19.3 16.0 24.0
179 15.9 14.2 21.4



#72
Anthracene
Concen: 5.503 ng
RT: 17.756 min Scan# 2428
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:178 Resp: 79903
Ion Ratio Lower Upper
178 100
176 19.9 14.6 21.8
179 16.8 13.4 20.0

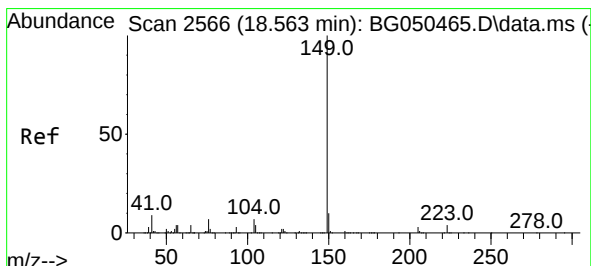
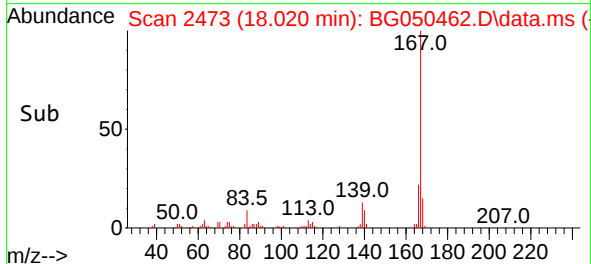
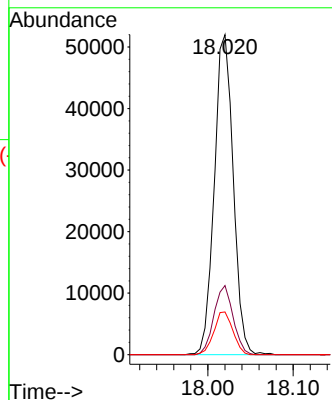
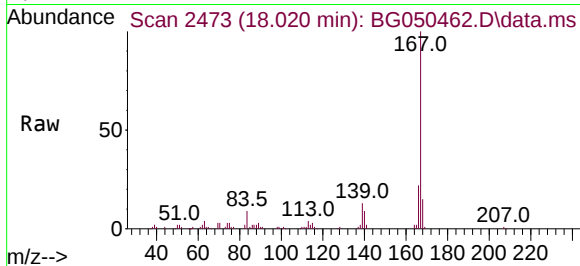




#73
 Carbazole
 Concen: 5.787 ng
 RT: 18.020 min Scan# 2473
 Delta R.T. -0.003 min
 Lab File: BG050462.D
 Acq: 6 Oct 2021 10:48

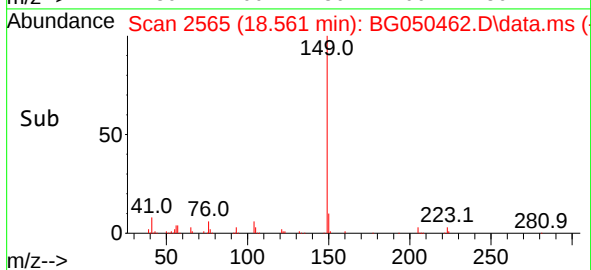
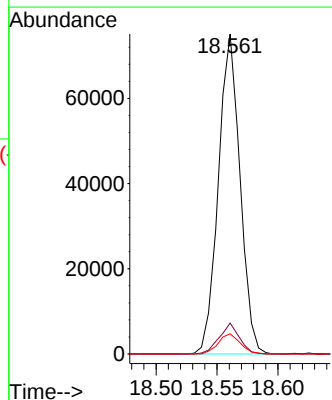
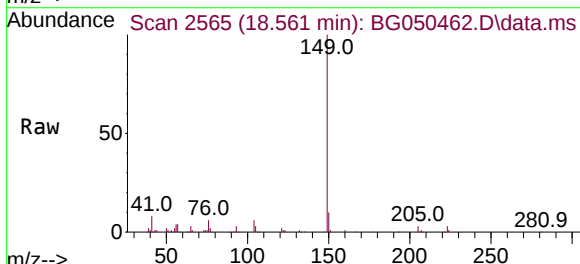
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

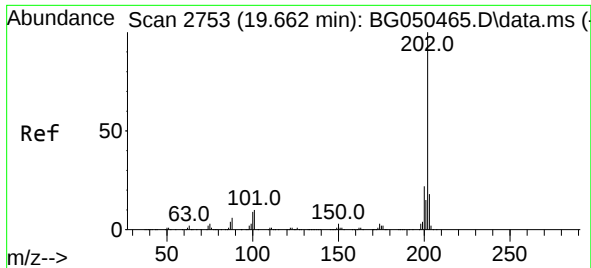
Tgt Ion:167 Resp: 80257
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.4 26.2
 139 13.3 10.7 16.1



#74
 Di-n-butylphthalate
 Concen: 5.772 ng
 RT: 18.561 min Scan# 2565
 Delta R.T. -0.003 min
 Lab File: BG050462.D
 Acq: 6 Oct 2021 10:48

Tgt Ion:149 Resp: 92912
 Ion Ratio Lower Upper
 149 100
 150 9.7 7.5 11.3
 104 6.3 6.6 10.0#

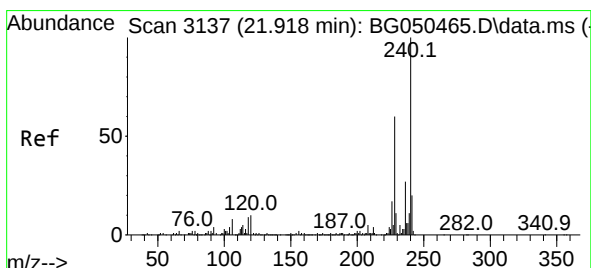
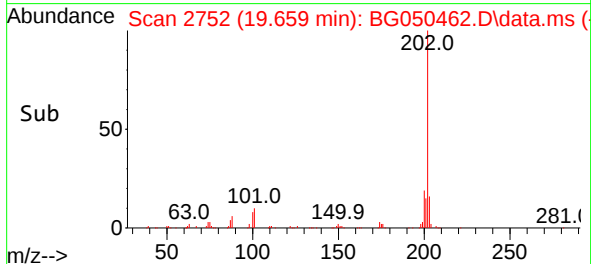
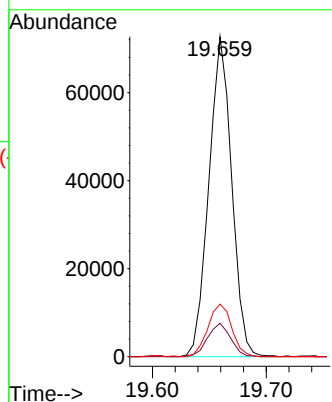
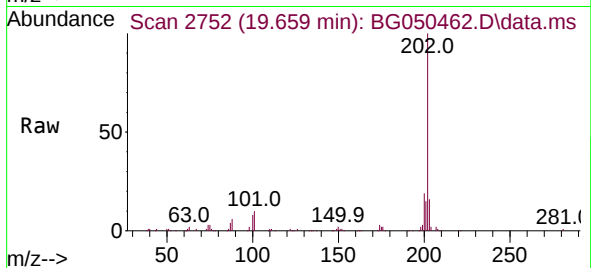




#75
Fluoranthene
Concen: 5.257 ng
RT: 19.659 min Scan# 2752
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

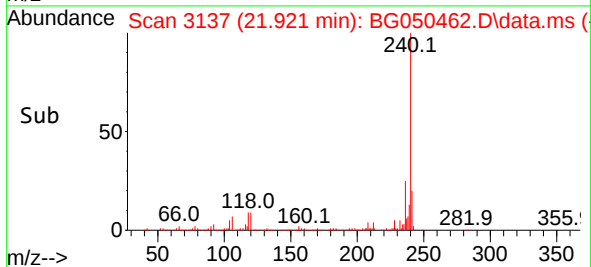
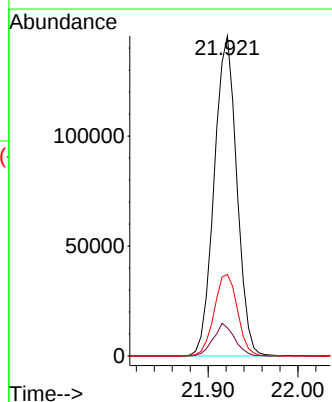
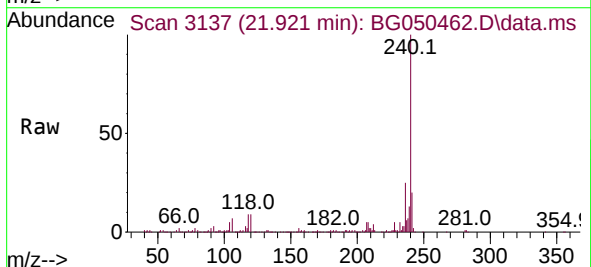
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

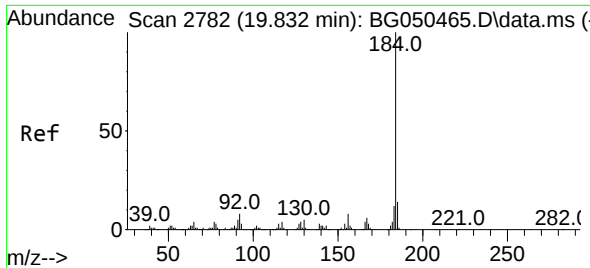
Tgt Ion:202 Resp: 101208
Ion Ratio Lower Upper
202 100
101 10.5 0.0 24.7
203 16.4 0.0 38.5



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.921 min Scan# 3137
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:240 Resp: 254216
Ion Ratio Lower Upper
240 100
120 8.8 4.2 6.2#
236 25.5 21.8 32.6

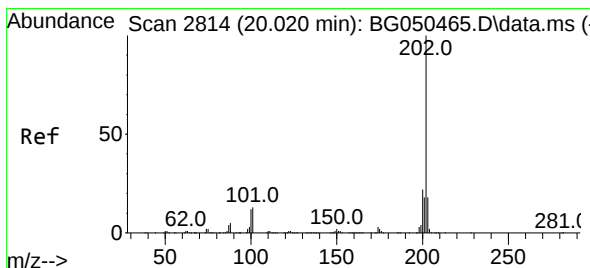
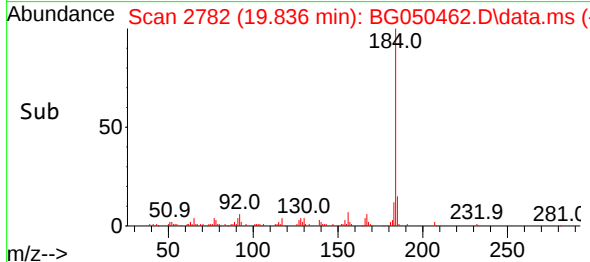
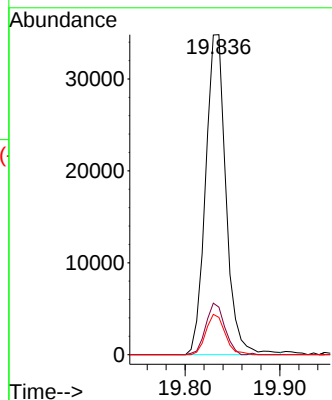
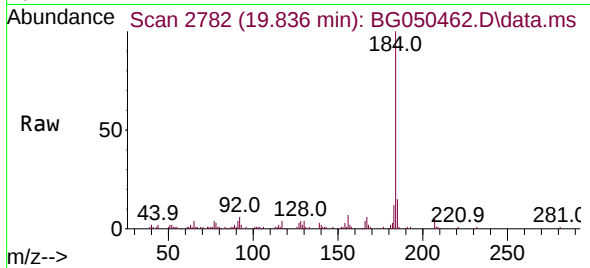




#77
Benzidine
Concen: 9.069 ng
RT: 19.836 min Scan# 2782
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

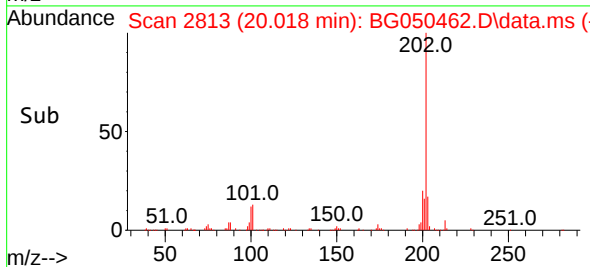
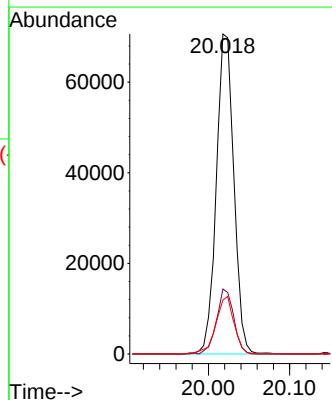
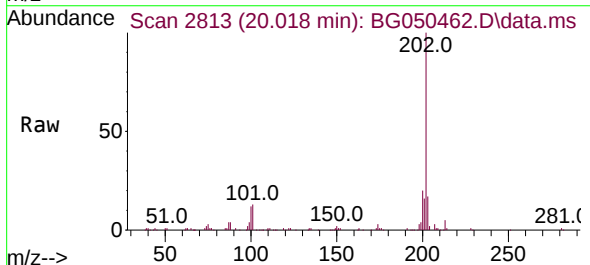
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

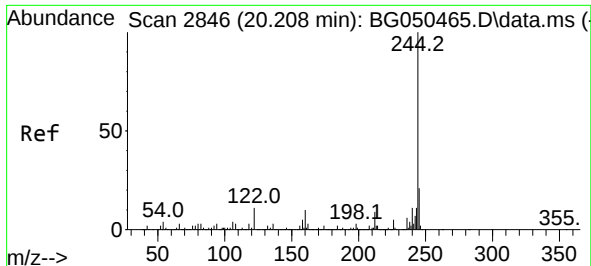
Tgt Ion:184 Resp: 52003
Ion Ratio Lower Upper
184 100
185 14.9 10.7 16.1
183 11.7 9.4 14.0



#78
Pyrene
Concen: 6.261 ng
RT: 20.018 min Scan# 2813
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:202 Resp: 106121
Ion Ratio Lower Upper
202 100
200 20.3 15.8 23.8
203 16.9 14.6 21.8

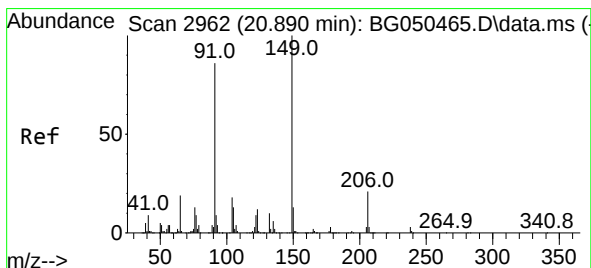
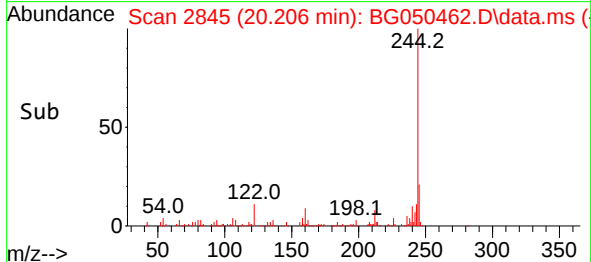
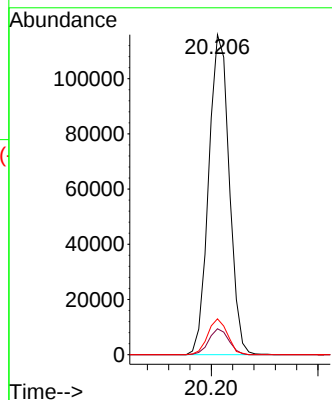
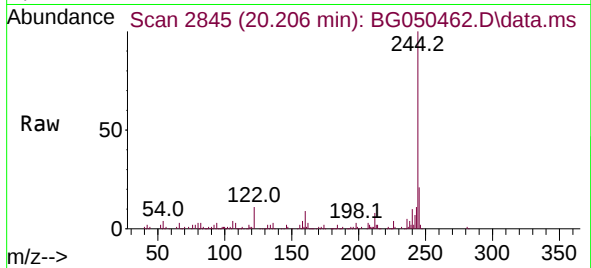




#79
 Terphenyl-d14
 Concen: 11.359 ng
 RT: 20.206 min Scan# 2845
 Delta R.T. -0.003 min
 Lab File: BG050462.D
 Acq: 6 Oct 2021 10:48

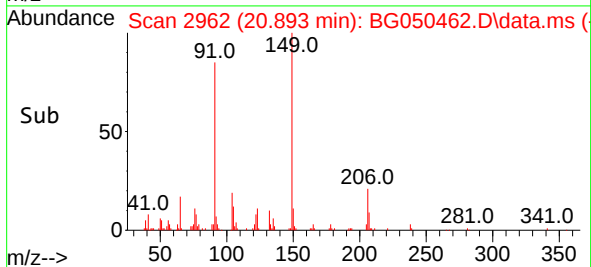
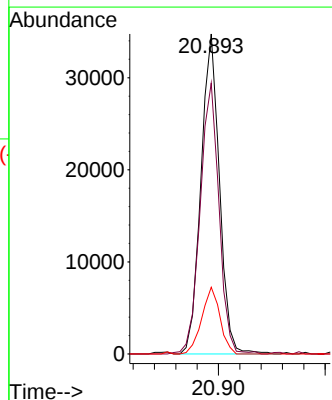
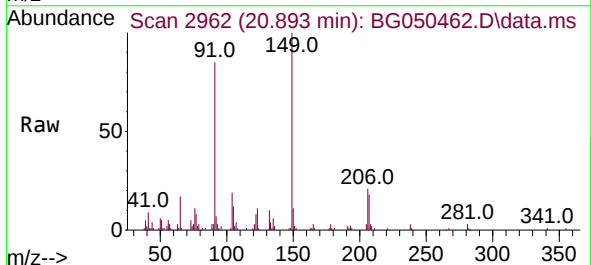
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC005

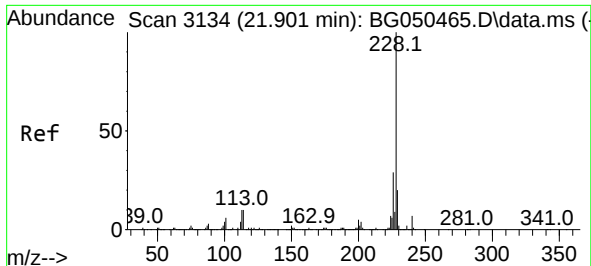
Tgt Ion:244 Resp: 154986
 Ion Ratio Lower Upper
 244 100
 212 8.1 6.9 10.3
 122 11.2 5.0 7.6#



#80
 Butylbenzylphthalate
 Concen: 6.497 ng
 RT: 20.893 min Scan# 2962
 Delta R.T. 0.003 min
 Lab File: BG050462.D
 Acq: 6 Oct 2021 10:48

Tgt Ion:149 Resp: 41995
 Ion Ratio Lower Upper
 149 100
 91 84.7 63.4 95.2
 206 20.8 18.4 27.6

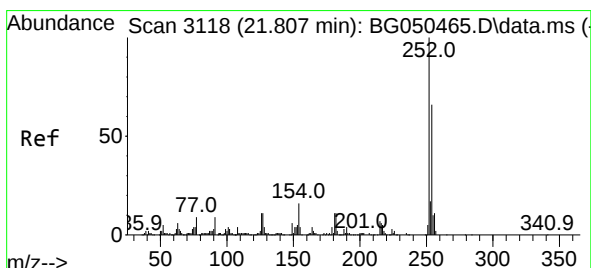
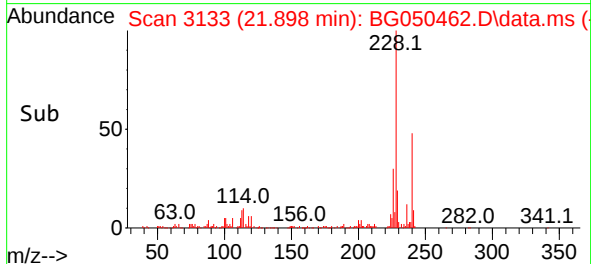
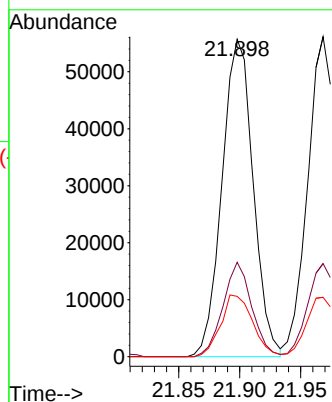
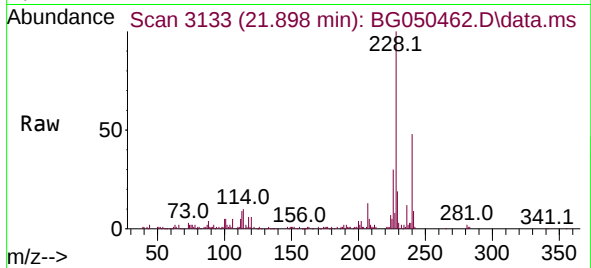




#81
Benzo(a)anthracene
Concen: 5.774 ng
RT: 21.898 min Scan# 3133
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

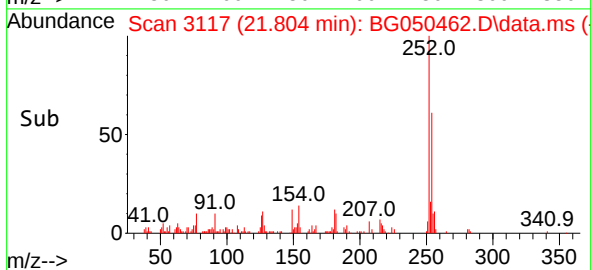
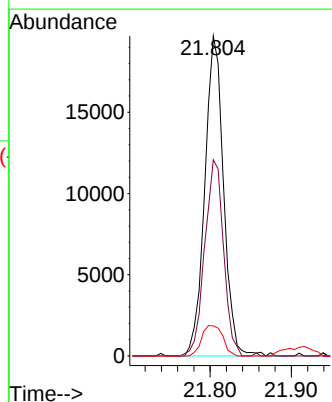
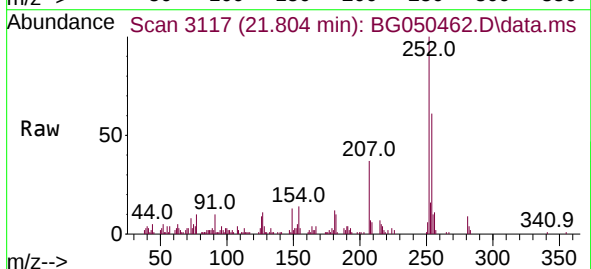
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

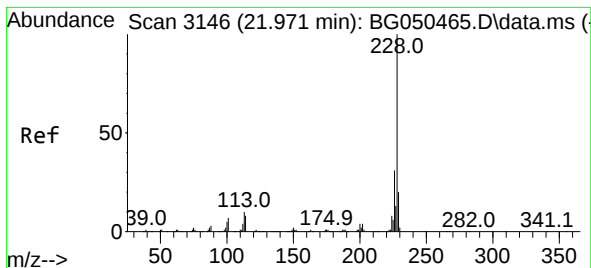
Tgt Ion:228 Resp: 98918
Ion Ratio Lower Upper
228 100
226 29.7 22.7 34.1
229 19.0 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 5.893 ng
RT: 21.804 min Scan# 3117
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:252 Resp: 31636
Ion Ratio Lower Upper
252 100
254 61.3 52.4 78.6
126 9.4 5.9 8.9#





#83

Chrysene

Concen: 5.744 ng

RT: 21.968 min Scan# 3145

Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

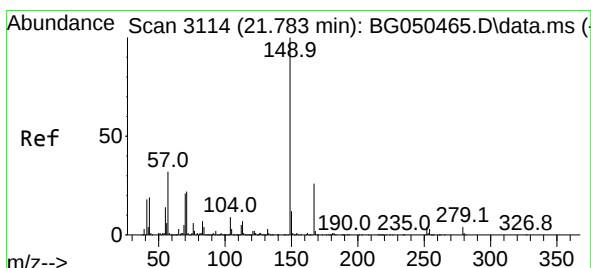
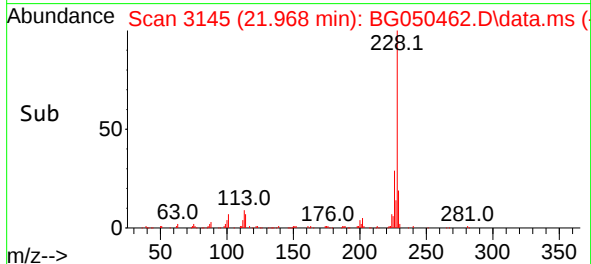
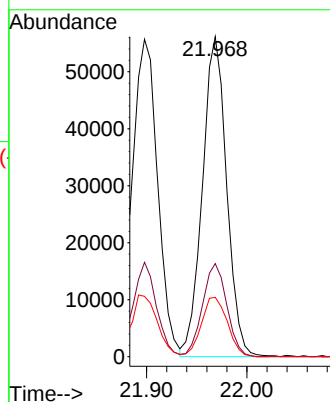
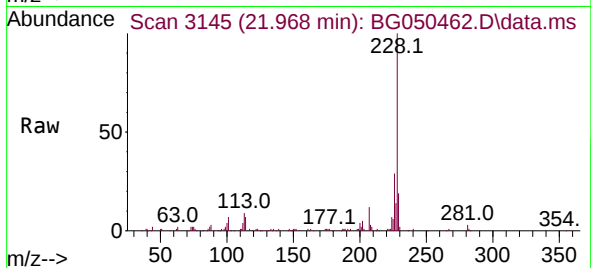
Tgt Ion:228	Resp:	94329
Ion Ratio	Lower	Upper
228	100	
226	29.1	23.1 34.7
229	18.5	15.3 22.9

Instrument :

BNA_G

ClientSampleId :

SSTDIC005



#84

Bis(2-ethylhexyl)phthalate

Concen: 6.459 ng

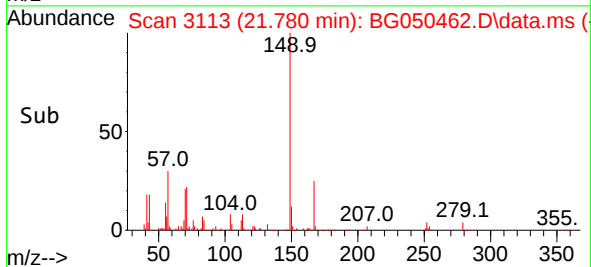
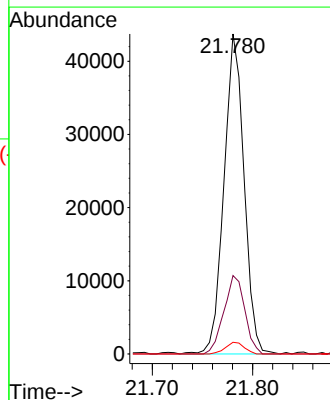
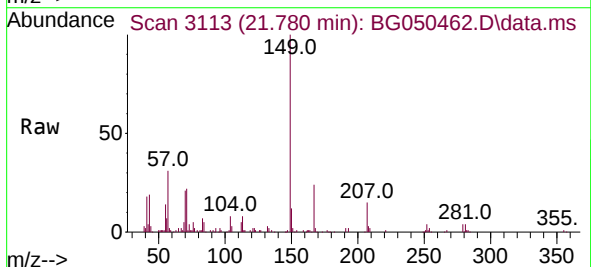
RT: 21.780 min Scan# 3113

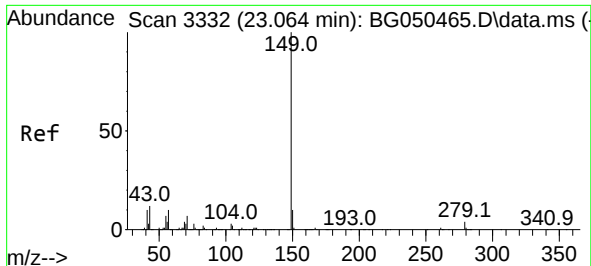
Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion:149	Resp:	60567
Ion Ratio	Lower	Upper
149	100	
167	24.5	22.3 33.5
279	3.7	3.8 5.8#

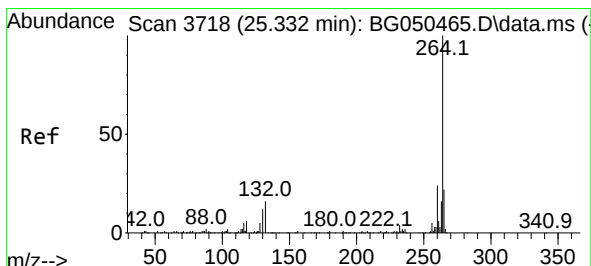
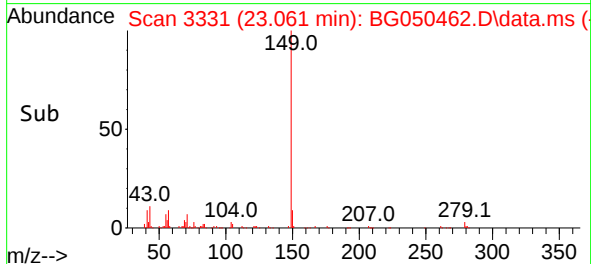
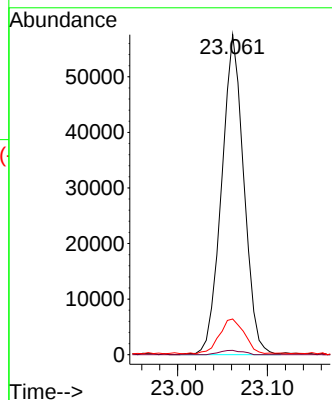
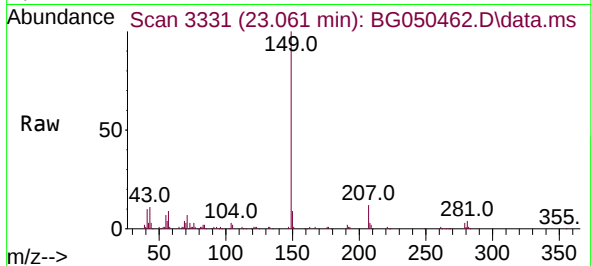




#85
Di-n-octyl phthalate
Concen: 5.782 ng
RT: 23.061 min Scan# 3331
Delta R.T. -0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

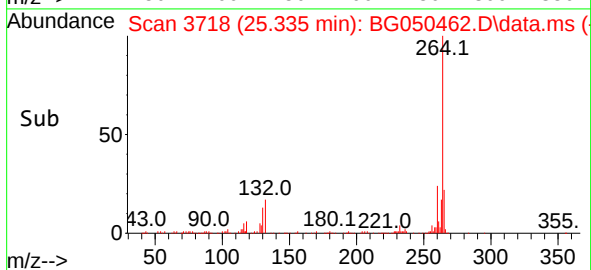
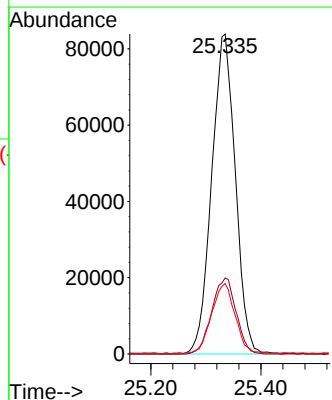
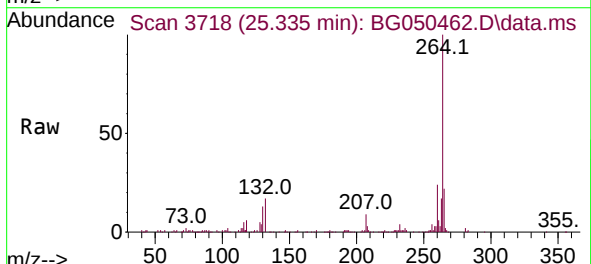
Instrument :
BNA_G
ClientSampleId :
SSTDIC005

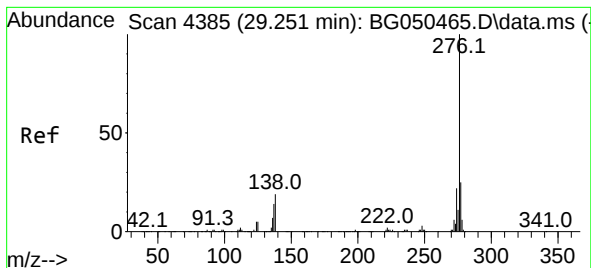
Tgt Ion:149 Resp: 99127
Ion Ratio Lower Upper
149 100
167 1.4 1.4 2.2#
43 12.1 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 25.335 min Scan# 3718
Delta R.T. 0.003 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:264 Resp: 250098
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 22.0 16.9 25.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 4.359 ng

RT: 29.242 min Scan# 4383

Delta R.T. -0.008 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

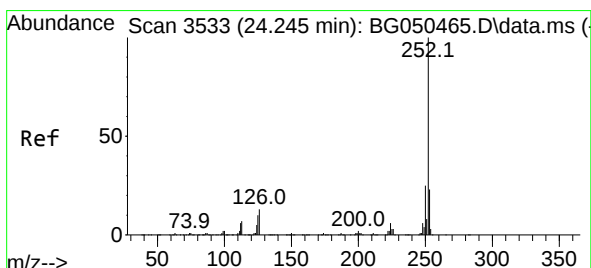
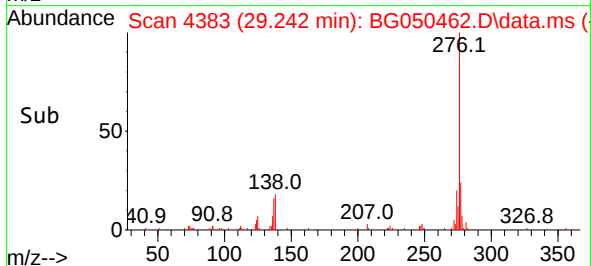
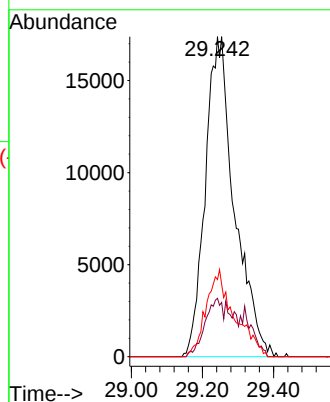
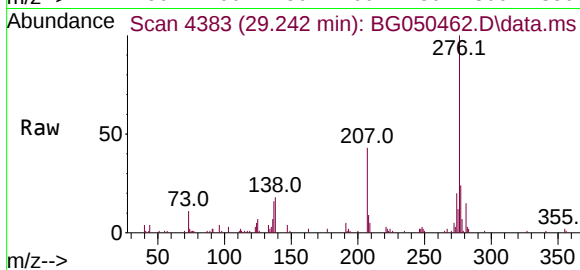
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:	276	Resp:	99093
Ion Ratio	Lower	Upper	
276	100		
138	11.0	5.1	7.7#
277	26.3	19.8	29.6



#88

Benzo(b)fluoranthene

Concen: 5.254 ng

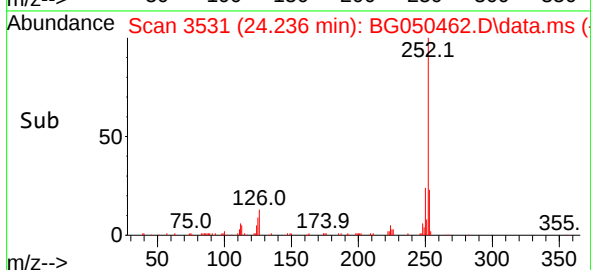
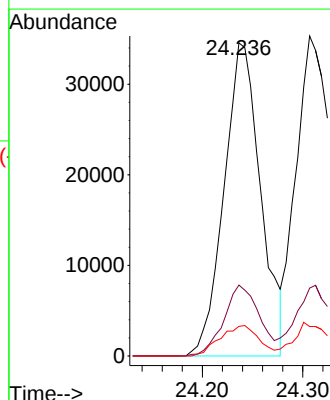
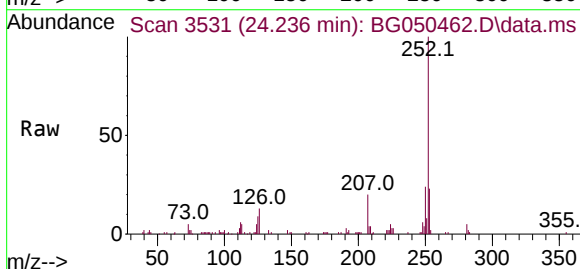
RT: 24.236 min Scan# 3531

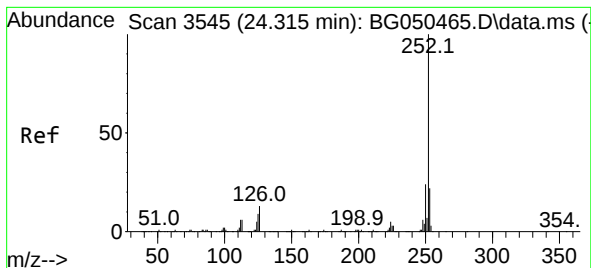
Delta R.T. -0.008 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion:	252	Resp:	87441
Ion Ratio	Lower	Upper	
252	100		
253	22.7	16.2	24.4
125	9.5	3.0	4.4#





#89

Benzo(k)fluoranthene

Concen: 5.364 ng

RT: 24.307 min Scan# 3543

Delta R.T. -0.008 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

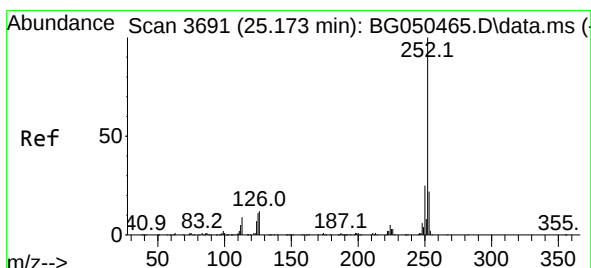
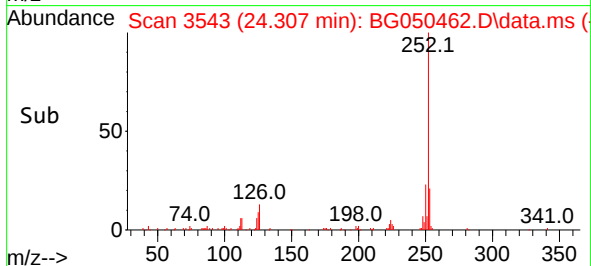
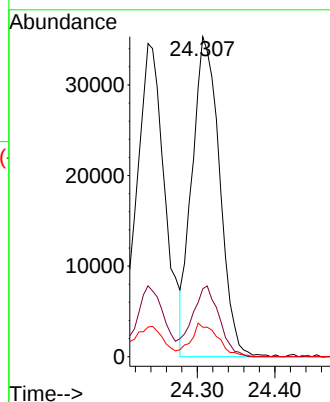
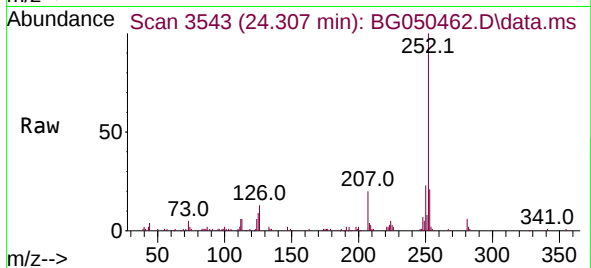
Instrument :

BNA_G

ClientSampleId :

SSTDIC005

Tgt Ion:252 Resp: 86960
 Ion Ratio Lower Upper
 252 100
 253 21.2 18.0 27.0
 125 9.2 3.1 4.7#



#90

Benzo(a)pyrene

Concen: 4.512 ng

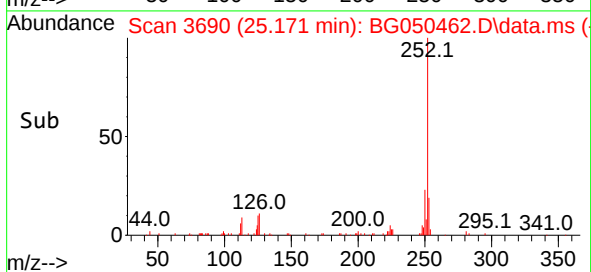
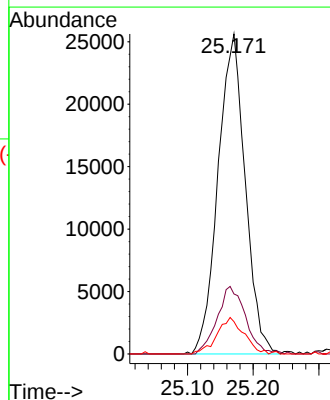
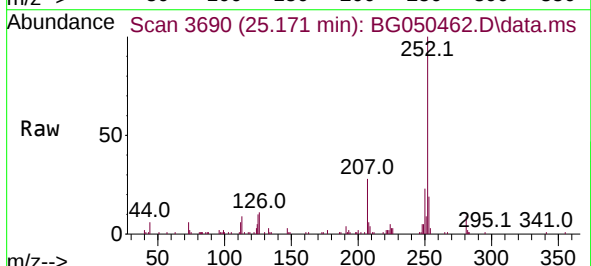
RT: 25.171 min Scan# 3690

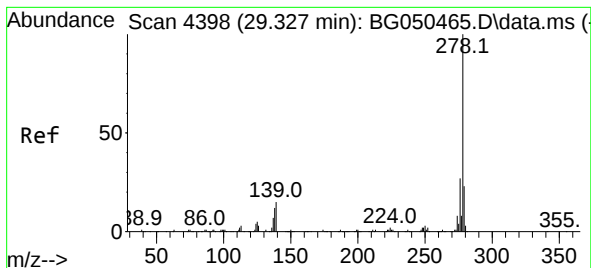
Delta R.T. -0.003 min

Lab File: BG050462.D

Acq: 6 Oct 2021 10:48

Tgt Ion:252 Resp: 73503
 Ion Ratio Lower Upper
 252 100
 253 18.7 16.6 25.0
 125 10.1 3.5 5.3#

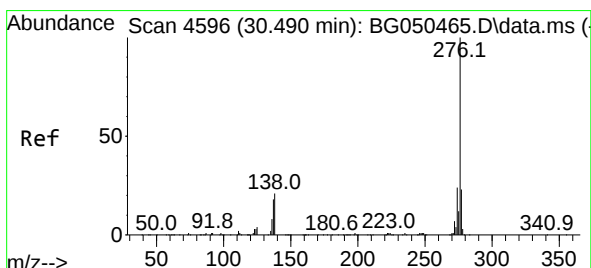
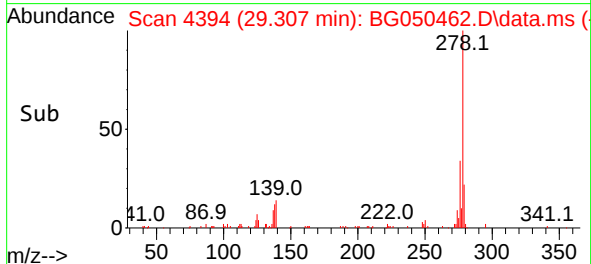
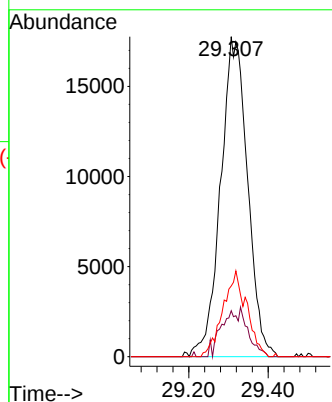
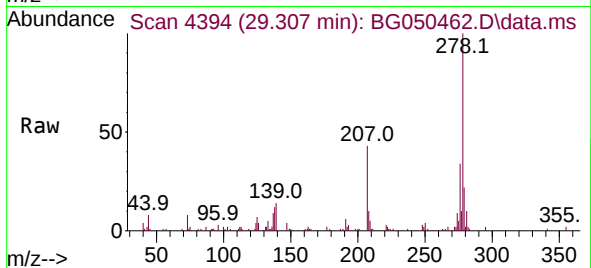




#91
Dibenzo(a,h)anthracene
Concen: 4.443 ng
RT: 29.307 min Scan# 4394
Delta R.T. -0.020 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Instrument :
BNA_G
ClientSampleId :
SSTDIC005

Tgt Ion:278 Resp: 83798
Ion Ratio Lower Upper
278 100
139 14.4 4.6 6.8#
279 22.1 17.9 26.9



#92
Benzo(g,h,i)perylene
Concen: 4.400 ng
RT: 30.470 min Scan# 4592
Delta R.T. -0.020 min
Lab File: BG050462.D
Acq: 6 Oct 2021 10:48

Tgt Ion:276 Resp: 81260
Ion Ratio Lower Upper
276 100
277 21.8 18.4 27.6
138 21.6 7.0 10.6#

