

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102021\
 Data File : BG050650.D
 Acq On : 20 Oct 2021 18:09
 Operator : CG/JU
 Sample : M4285-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-EB-(1)MS

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Quant Time: Oct 20 18:55:15 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 14 10:56:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.248	152	39542	20.00	ng	-0.01
21) Naphthalene-d8	11.074	136	159487	20.00	ng	#-0.01
39) Acenaphthene-d10	14.869	164	103975	20.00	ng	0.00
64) Phenanthrene-d10	17.613	188	230832	20.00	ng	# 0.00
76) Chrysene-d12	21.914	240	216579	20.00	ng	#-0.01
86) Perylene-d12	25.322	264	223064	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.792	112	273587	103.47	ng	0.00
7) Phenol-d6	7.396	99	364357	95.18	ng	0.00
23) Nitrobenzene-d5	9.423	82	253229	65.73	ng	0.00
42) 2,4,6-Tribromophenol	16.350	330	95950	96.75	ng	-0.01
45) 2-Fluorobiphenyl	13.494	172	449795	65.11	ng	-0.01
79) Terphenyl-d14	20.198	244	745262	67.06	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.647	88	51734	37.78	ng	91
3) Pyridine	4.052	79	118928	31.79	ng	# 94
4) n-Nitrosodimethylamine	3.970	42	76752	43.54	ng	# 36
6) Aniline	7.566	93	145031	32.61	ng	# 93
8) 2-Chlorophenol	7.813	128	122371	48.07	ng	88
9) Benzaldehyde	7.384	77	92093	37.90	ng	89
10) Phenol	7.419	94	172281	46.29	ng	86
11) bis(2-Chloroethyl)ether	7.660	93	125369	43.16	ng	84
12) 1,3-Dichlorobenzene	8.136	146	130083	44.27	ng	96
13) 1,4-Dichlorobenzene	8.283	146	131123	44.26	ng	96
14) 1,2-Dichlorobenzene	8.606	146	124181	43.88	ng	95
15) Benzyl Alcohol	8.483	79	135322	44.73	ng	92
16) 2,2'-oxybis(1-Chloropr...	8.770	45	203066	42.86	ng	85
17) 2-Methylphenol	8.682	107	112079	45.76	ng	92
18) Hexachloroethane	9.340	117	51231	45.69	ng	90
19) n-Nitroso-di-n-propyla...	9.053	70	113272	40.60	ng	# 89
20) 3+4-Methylphenols	9.011	107	154400	44.79	ng	94
22) Acetophenone	9.076	105	193600	42.70	ng	# 96
24) Nitrobenzene	9.464	77	171268	44.71	ng	95
25) Isophorone	9.987	82	288200	42.17	ng	# 96
26) 2-Nitrophenol	10.175	139	66096	46.99	ng	94
27) 2,4-Dimethylphenol	10.222	122	123658	50.88	ng	93
28) bis(2-Chloroethoxy)met...	10.463	93	164025	41.98	ng	# 91
29) 2,4-Dichlorophenol	10.709	162	115428	46.60	ng	97
30) 1,2,4-Trichlorobenzene	10.933	180	117965	41.92	ng	97
31) Naphthalene	11.127	128	374352	43.85	ng	98
32) Benzoic acid	10.357	122	70722	39.21	ng	# 75
33) 4-Chloroaniline	11.226	127	86055	24.03	ng	94
34) Hexachlorobutadiene	11.397	225	74077	41.93	ng	96
35) Caprolactam	11.996	113	43979m	46.39	ng	
36) 4-Chloro-3-methylphenol	12.331	107	137367	44.37	ng	# 94
37) 2-Methylnaphthalene	12.713	142	261023	44.31	ng	93
38) 1-Methylnaphthalene	12.930	142	240975	42.19	ng	93
40) 1,2,4,5-Tetrachloroben...	13.071	216	130033	42.35	ng	96
41) Hexachlorocyclopentadiene	13.048	237	165565	93.30	ng	93
43) 2,4,6-Trichlorophenol	13.306	196	94266	43.57	ng	94

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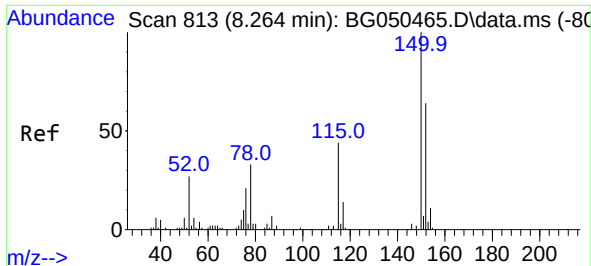
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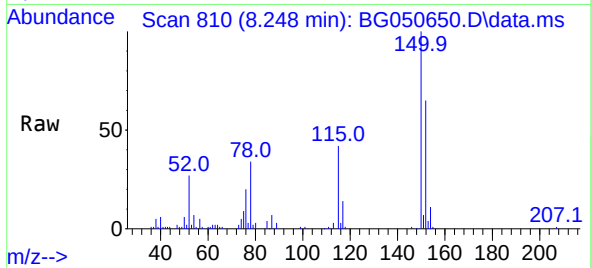
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.377	196	102641	45.37	ng	92
46) 1,1'-Biphenyl	13.706	154	319912	42.18	ng	95
47) 2-Chloronaphthalene	13.753	162	251912	43.26	ng	97
48) 2-Nitroaniline	13.953	65	105845	45.69	ng	91
49) Acenaphthylene	14.593	152	417393	43.74	ng	97
50) Dimethylphthalate	14.311	163	336211	42.78	ng	99
51) 2,6-Dinitrotoluene	14.440	165	73316	46.58	ng	88
52) Acenaphthene	14.934	154	296729m	48.39	ng	
53) 3-Nitroaniline	14.769	138	54089	29.05	ng	90
54) 2,4-Dinitrophenol	14.975	184	87082	89.17	ng	89
55) Dibenzofuran	15.263	168	393522	41.50	ng	98
56) 4-Nitrophenol	15.069	139	136023	90.82	ng	# 83
57) 2,4-Dinitrotoluene	15.222	165	104039	46.89	ng	94
58) Fluorene	15.909	166	312300	42.88	ng	95
59) 2,3,4,6-Tetrachlorophenol	15.486	232	81698	41.46	ng	93
60) Diethylphthalate	15.662	149	352028	42.63	ng	96
61) 4-Chlorophenyl-phenyle...	15.897	204	164380	41.24	ng	99
62) 4-Nitroaniline	15.933	138	83362	43.03	ng	# 68
63) Azobenzene	16.191	77	401276	41.98	ng	82
65) 4,6-Dinitro-2-methylph...	15.986	198	59255	42.74	ng	90
66) n-Nitrosodiphenylamine	16.109	169	281688	42.95	ng	96
67) 4-Bromophenyl-phenylether	16.791	248	98442	42.32	ng	99
68) Hexachlorobenzene	16.914	284	101625	43.96	ng	# 91
69) Atrazine	17.049	200	118488	45.86	ng	97
70) Pentachlorophenol	17.255	266	130097	82.67	ng	95
71) Phenanthrene	17.654	178	537805	44.21	ng	98
72) Anthracene	17.748	178	546452	45.21	ng	98
73) Carbazole	18.013	167	514847	42.74	ng	98
74) Di-n-butylphthalate	18.547	149	628196	44.43	ng	98
75) Fluoranthene	19.652	202	663461	44.37	ng	96
77) Benzidine	19.828	184	344424	49.07	ng	98
78) Pyrene	20.016	202	668906	43.53	ng	97
80) Butylbenzylphthalate	20.880	149	298640	45.95	ng	94
81) Benzo(a)anthracene	21.890	228	626913	43.75	ng	100
82) 3,3'-Dichlorobenzidine	21.796	252	130563	27.49	ng	# 98
83) Chrysene	21.961	228	604109	44.81	ng	95
84) Bis(2-ethylhexyl)phtha...	21.767	149	430471	46.61	ng	# 97
85) Di-n-octyl phthalate	23.042	149	731672	47.50	ng	96
87) Indeno(1,2,3-cd)pyrene	29.235	276	696442	44.83	ng	# 88
88) Benzo(b)fluoranthene	24.235	252	647493	47.40	ng	# 94
89) Benzo(k)fluoranthene	24.305	252	600409	44.68	ng	# 97
90) Benzo(a)pyrene	25.163	252	618653	53.26	ng	# 95
91) Dibenzo(a,h)anthracene	29.311	278	583657	45.42	ng	# 91
92) Benzo(g,h,i)perylene	30.474	276	581014	46.16	ng	# 90

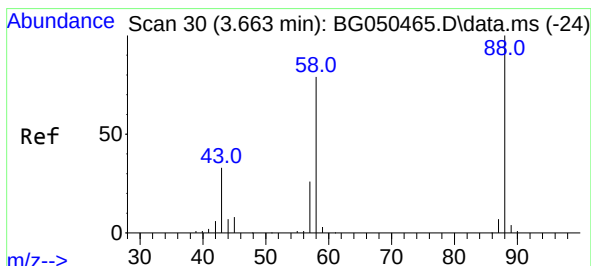
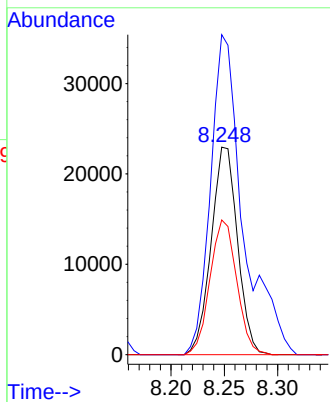
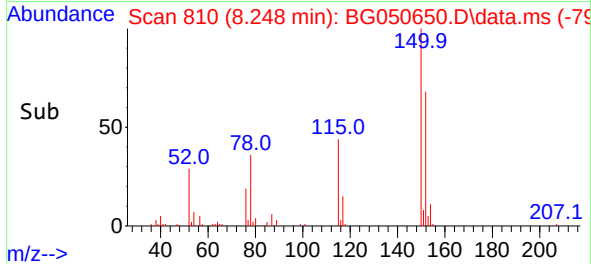
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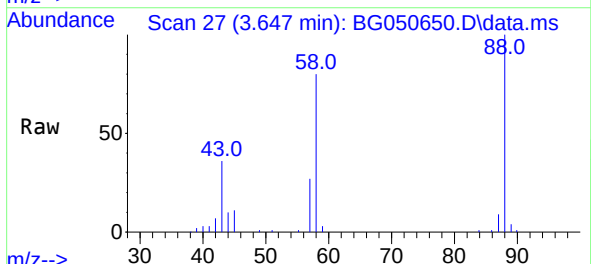
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.248 min Scan# 810
Delta R.T. -0.010 min
Lab File: BG050650.D
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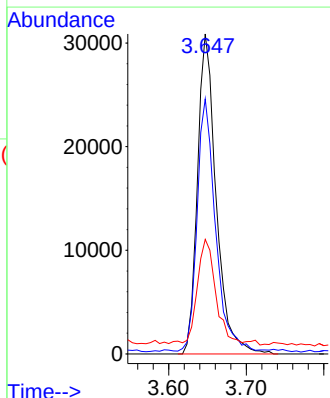
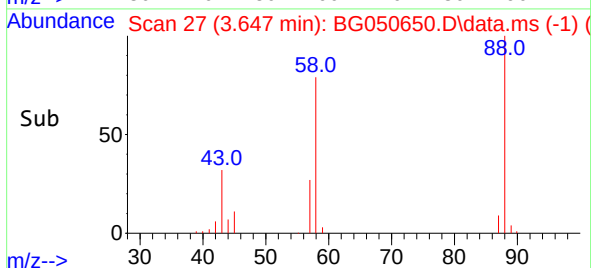
Tgt Ion: 152 Resp: 39542
Ion Ratio Lower Upper
152 100
150 154.2 119.4 179.0
115 64.9 60.2 90.4



#2
1,4-Dioxane
Concen: 37.78 ng
RT: 3.647 min Scan# 27
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



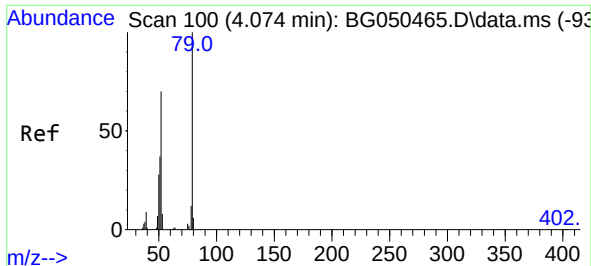
Tgt Ion: 88 Resp: 51734
Ion Ratio Lower Upper
88 100
58 77.4 55.7 83.5
43 31.6 29.3 43.9



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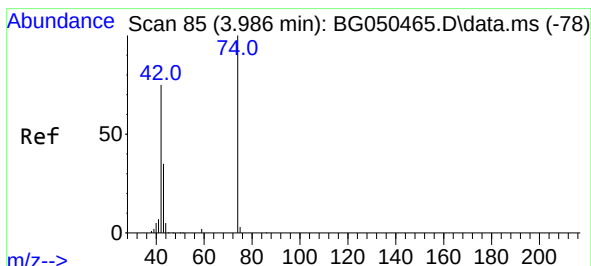
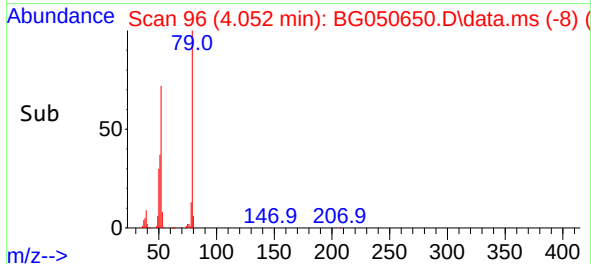
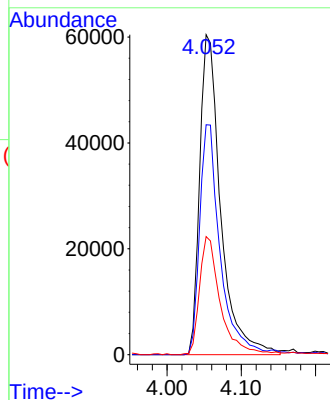
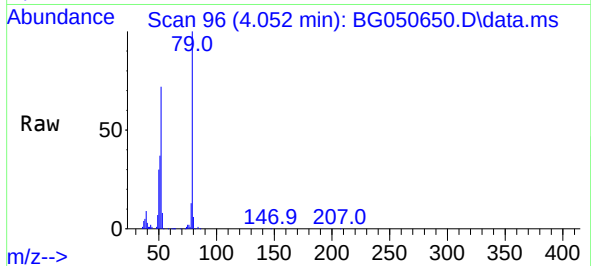
#3
Pyridine
Concen: 31.79 ng
RT: 4.052 min Scan# 96
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 79 Resp: 118928
Ion Ratio Lower Upper
79 100
52 71.9 58.4 87.6
51 36.9 37.0 55.6#

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

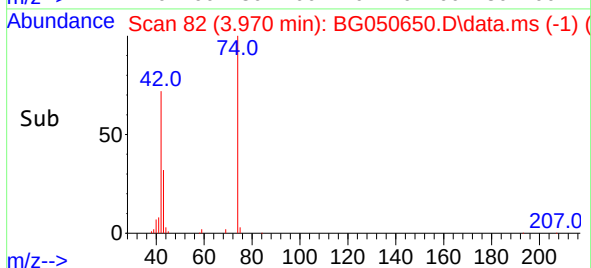
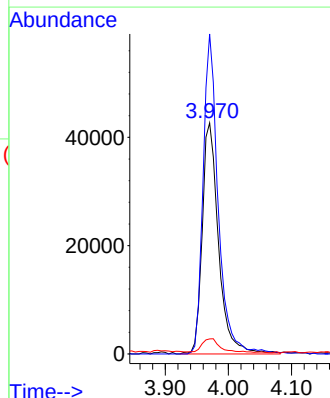
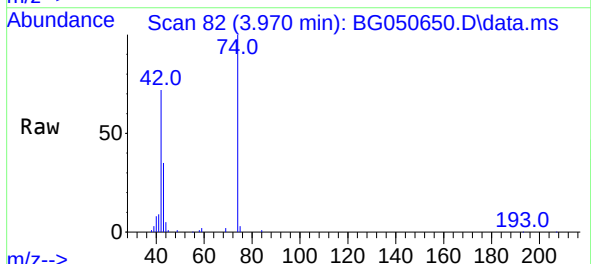
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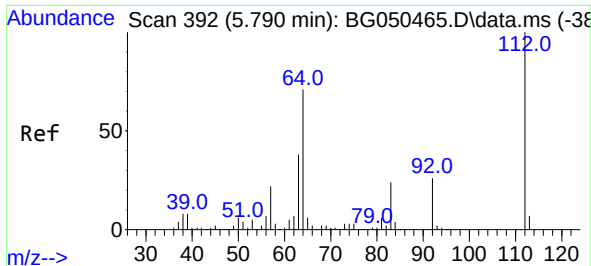
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#4
n-Nitrosodimethylamine
Concen: 43.54 ng
RT: 3.970 min Scan# 82
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 42 Resp: 76752
Ion Ratio Lower Upper
42 100
74 138.5 64.0 96.0#
44 6.5 2.7 4.1#





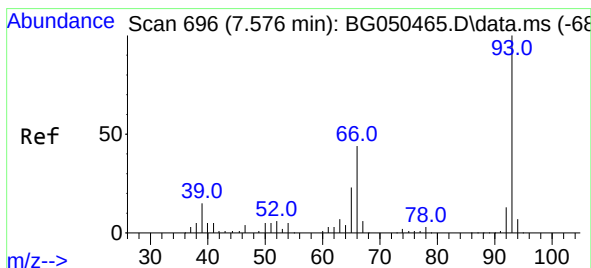
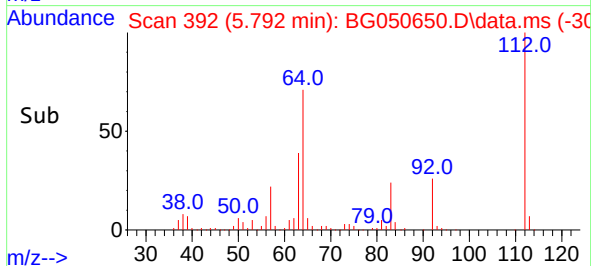
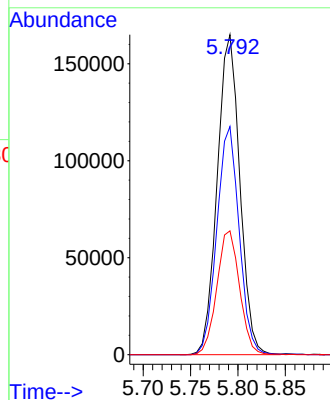
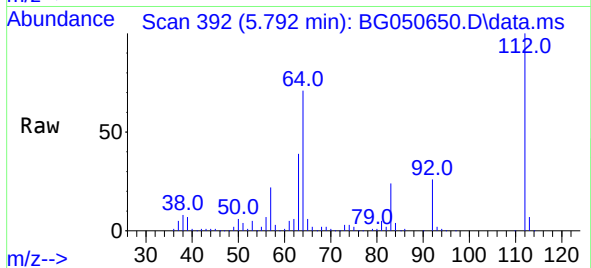
#5
2-Fluorophenol
Concen: 103.47 ng
RT: 5.792 min Scan# 392
Delta R.T. 0.001 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 112 Resp: 273587
Ion Ratio Lower Upper
112 100
64 71.3 46.7 70.1#
63 38.7 35.3 52.9

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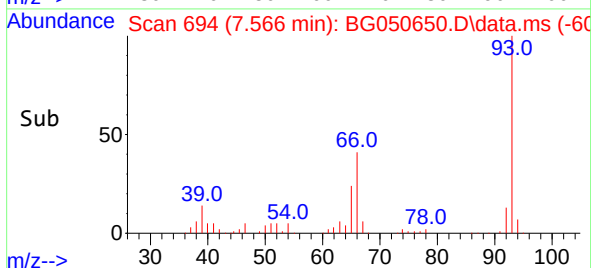
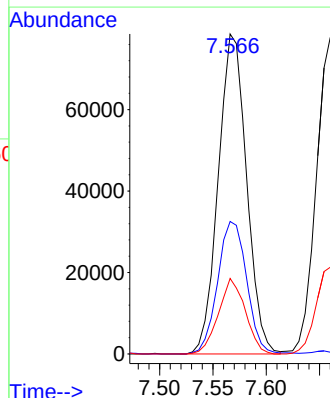
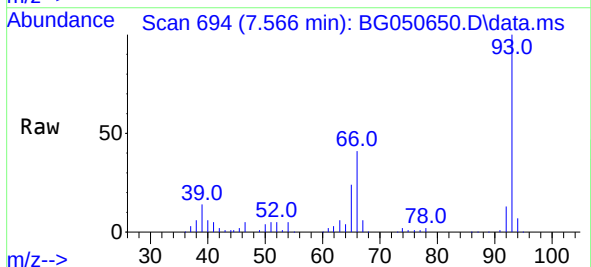
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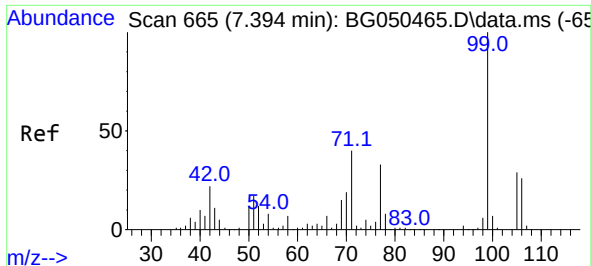
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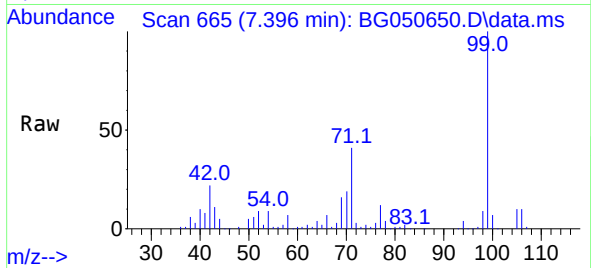
#6
Aniline
Concen: 32.61 ng
RT: 7.566 min Scan# 694
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 93 Resp: 145031
Ion Ratio Lower Upper
93 100
66 41.4 30.6 45.8
65 23.6 15.0 22.4#

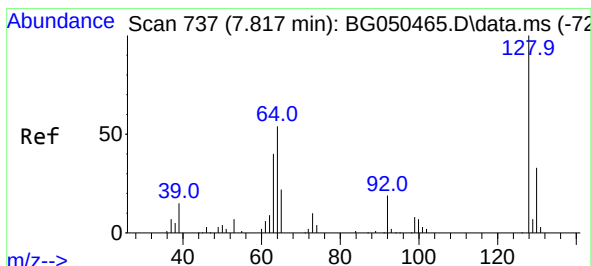
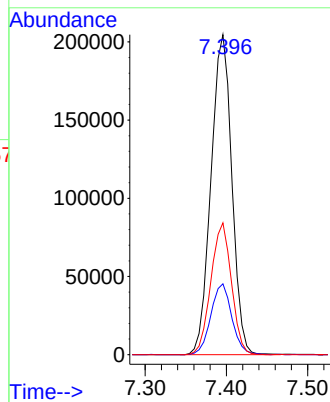
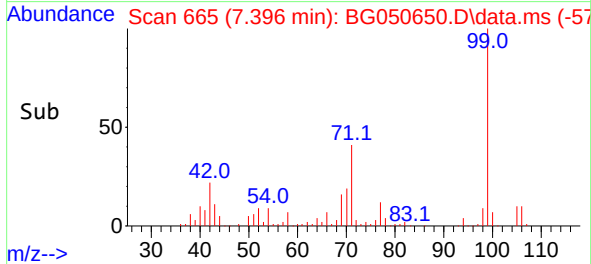




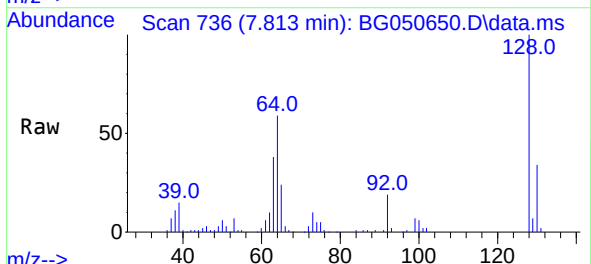
#7
Phenol-d6
Concen: 95.18 ng
RT: 7.396 min Scan# 665
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



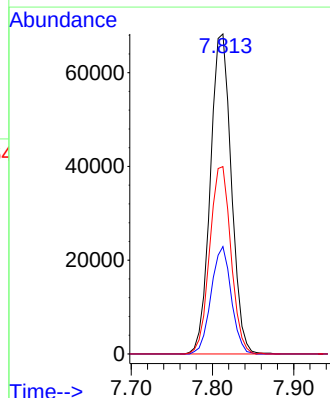
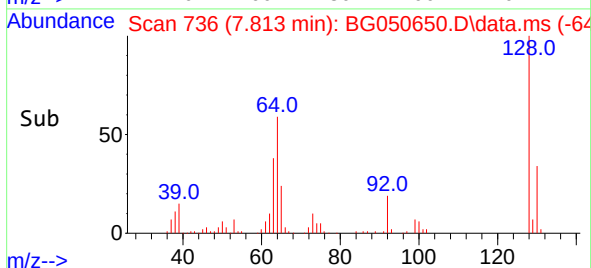
Tgt Ion: 99 Resp: 364357
Ion Ratio Lower Upper
99 100
42 22.1 20.5 30.7
71 41.2 41.5 62.3#



#8
2-Chlorophenol
Concen: 48.07 ng
RT: 7.813 min Scan# 736
Delta R.T. -0.005 min
Lab File: BG050650.D
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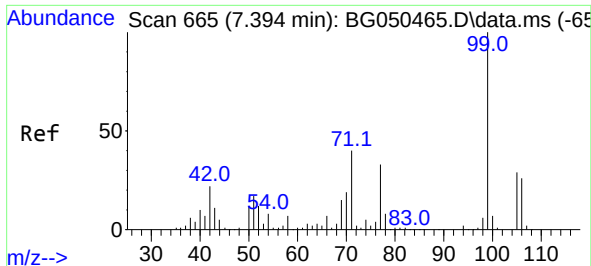
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Ion Ratio Lower Upper
128 100
130 33.6 10.0 50.0
64 58.6 28.1 68.1



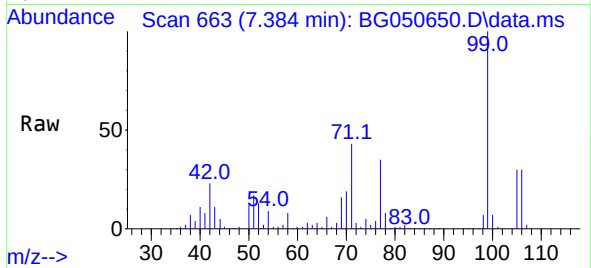
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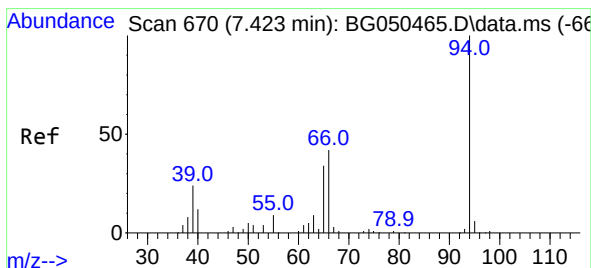
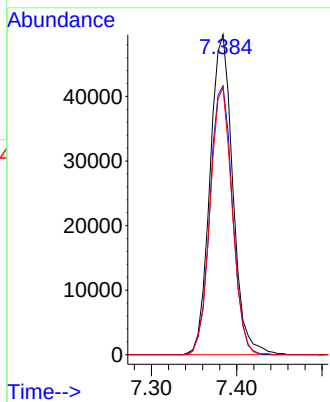
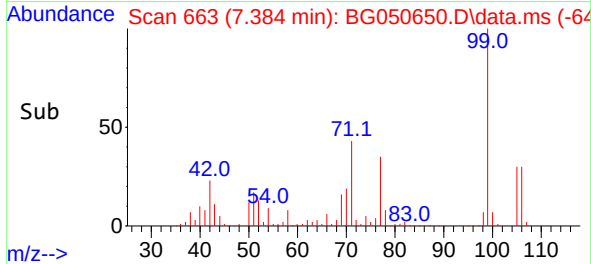
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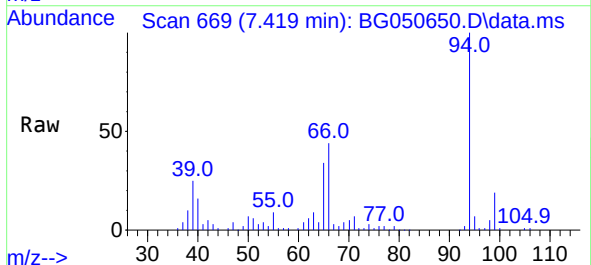
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Benzaldehyde
Concen: 37.90 ng
RT: 7.384 min Scan# 663
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



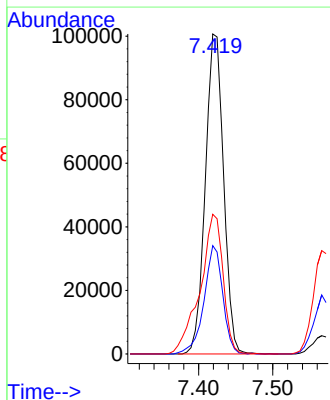
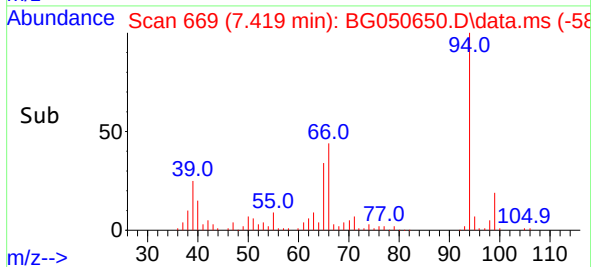
Tgt Ion: 77 Resp: 92093
Ion Ratio Lower Upper
77 100
105 84.0 68.8 108.8
106 83.5 47.9 87.9



#10
Phenol
Concen: 46.29 ng
RT: 7.419 min Scan# 669
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



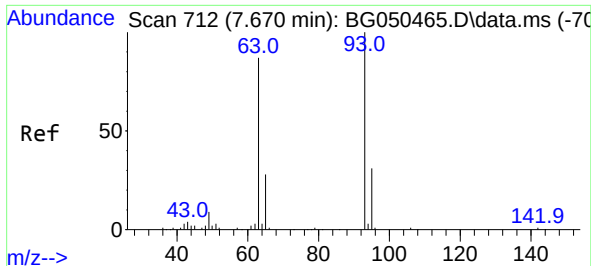
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Ion Ratio Lower Upper
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66 43.7 39.4 79.4



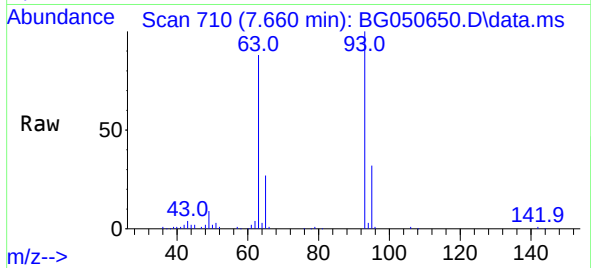
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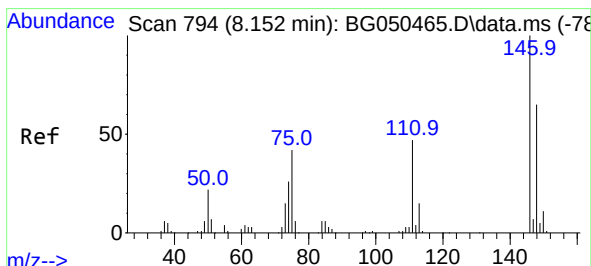
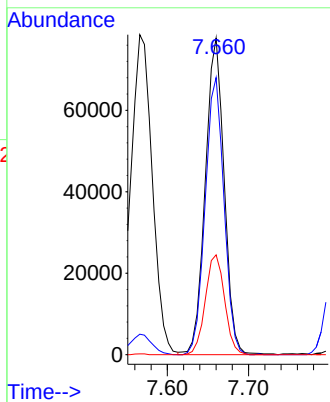
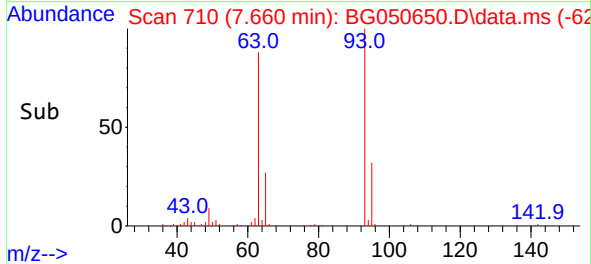
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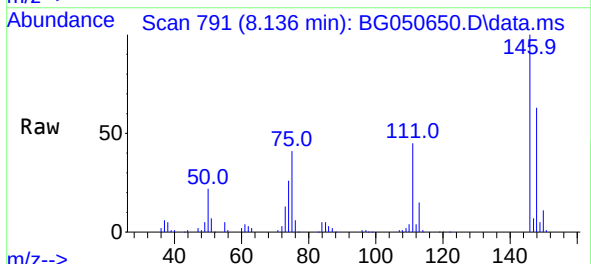
#11
bis(2-Chloroethyl)ether
Concen: 43.16 ng
RT: 7.660 min Scan# 710
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



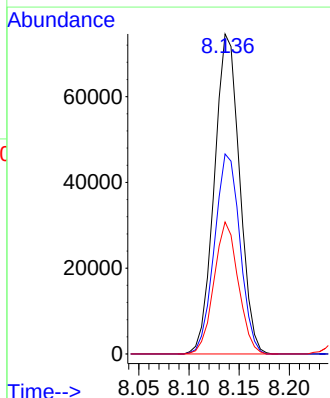
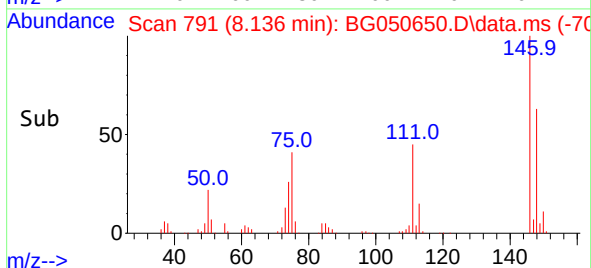
Tgt Ion: 93 Resp: 125369
Ion Ratio Lower Upper
93 100
63 87.5 50.4 90.4
95 31.6 15.3 55.3



#12
1,3-Dichlorobenzene
Concen: 44.27 ng
RT: 8.136 min Scan# 791
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



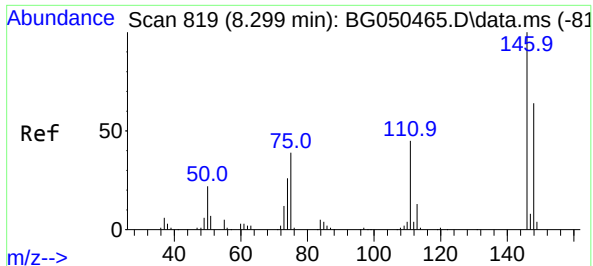
Tgt Ion: 146 Resp: 130083
Ion Ratio Lower Upper
146 100
148 62.5 52.6 78.8
75 41.3 35.7 53.5



Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

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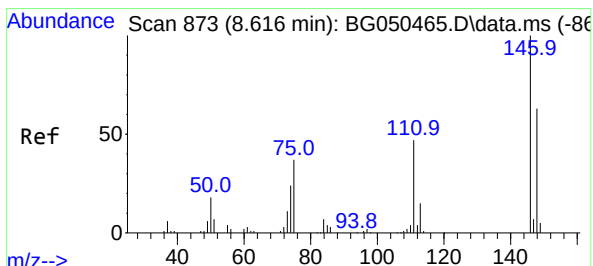
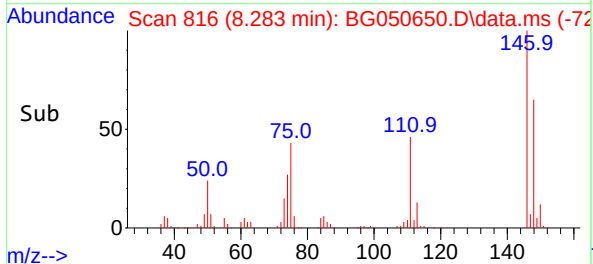
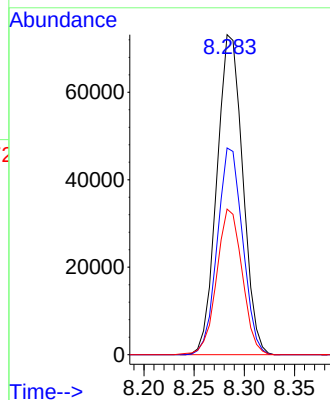
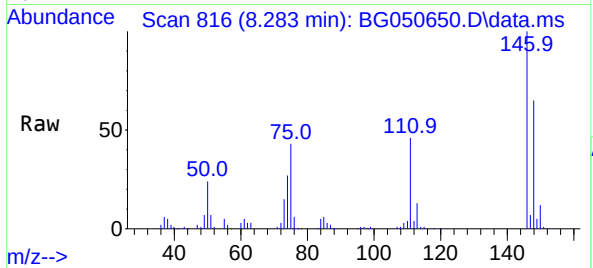
#13
1,4-Dichlorobenzene
Concen: 44.26 ng
RT: 8.283 min Scan# 816
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:146 Resp: 131123
Ion Ratio Lower Upper
146 100
148 64.6 54.0 81.0
111 45.5 34.3 51.5

Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS

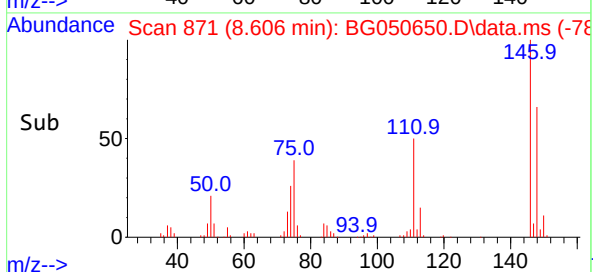
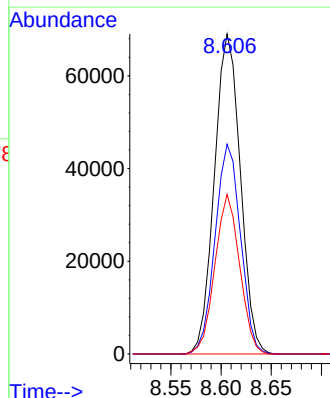
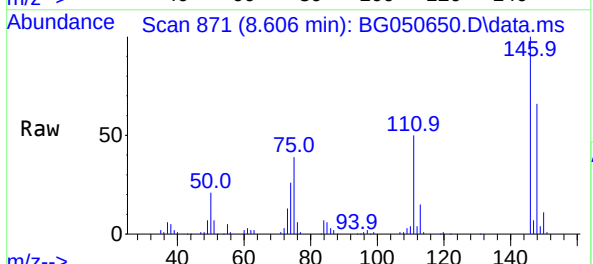
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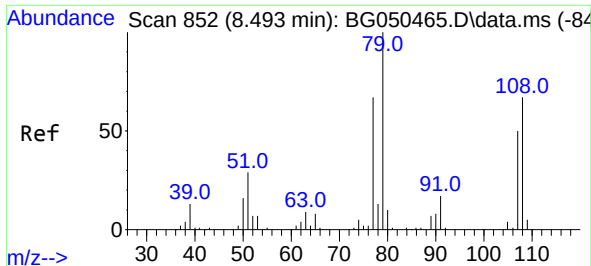
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#14
1,2-Dichlorobenzene
Concen: 43.88 ng
RT: 8.606 min Scan# 871
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:146 Resp: 124181
Ion Ratio Lower Upper
146 100
148 65.6 47.5 71.3
111 49.9 39.1 58.7





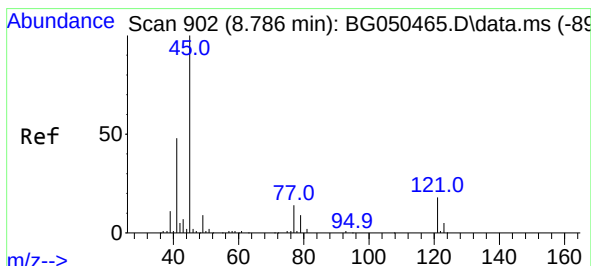
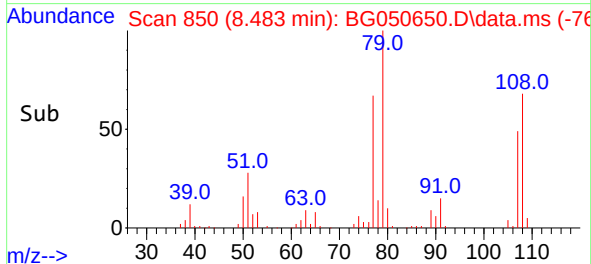
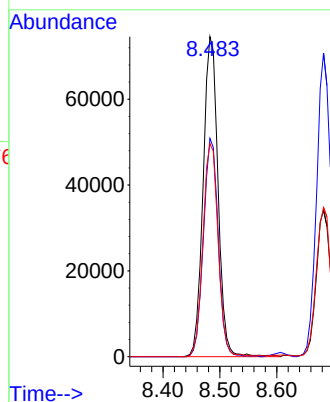
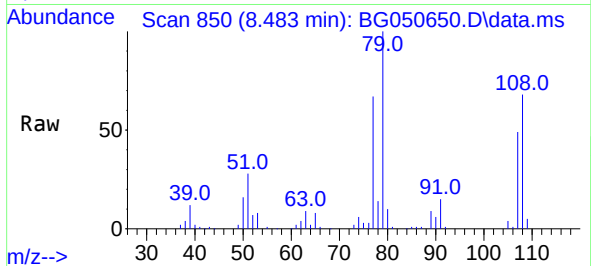
#15
Benzyl Alcohol
Concen: 44.73 ng
RT: 8.483 min Scan# 850
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:	79	Resp:	135322
Ion	Ratio	Lower	Upper
79	100		
108	68.2	48.2	72.4
77	66.6	57.3	85.9

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

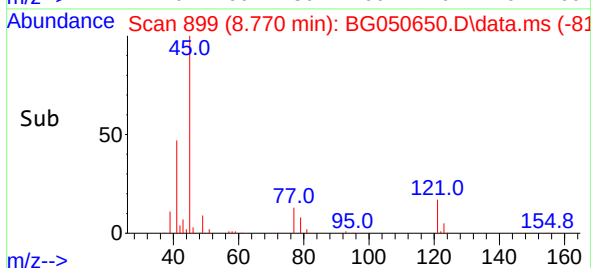
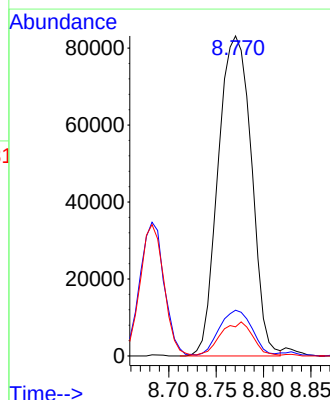
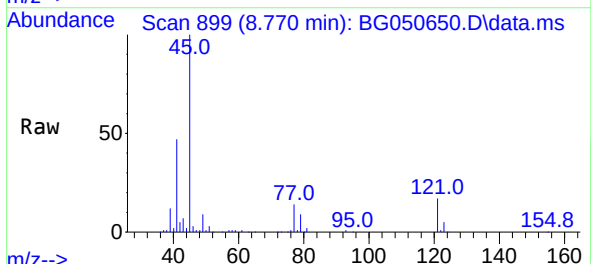
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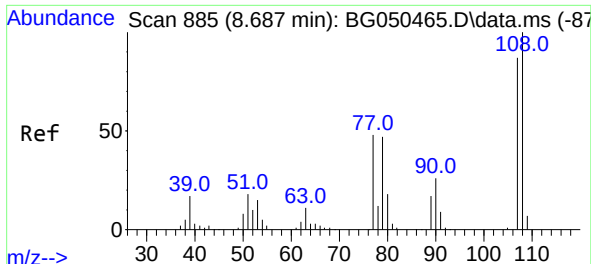
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.86 ng
RT: 8.770 min Scan# 899
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

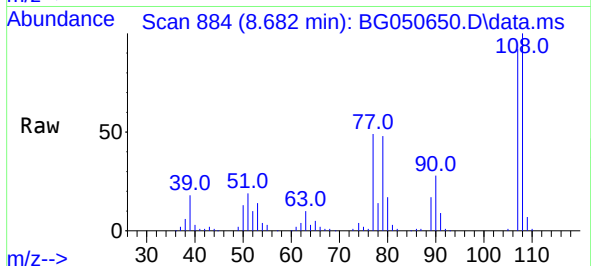
Tgt Ion:	45	Resp:	203066
Ion	Ratio	Lower	Upper
45	100		
77	14.3	2.2	42.2
79	9.1	0.0	34.3





#17
2-Methylphenol
Concen: 45.76 ng
RT: 8.682 min Scan# 884
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

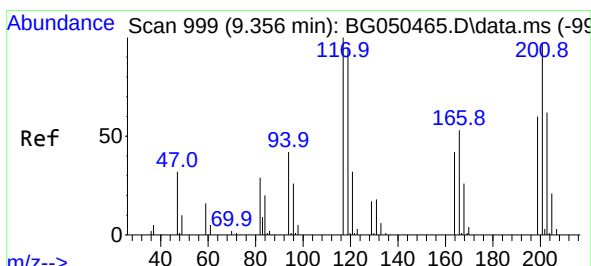
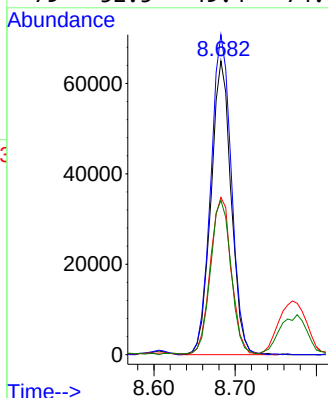
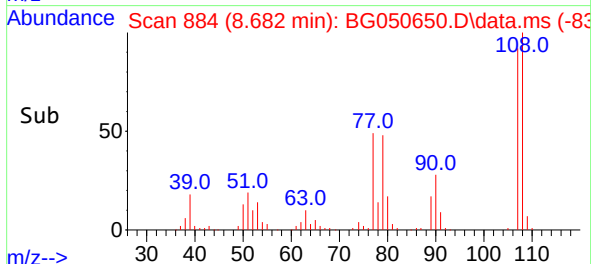
Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS



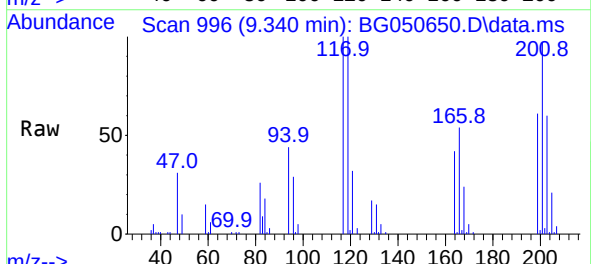
Tgt Ion:	107	Resp:	112079
Ion	Ratio	Lower	Upper
107	100		
108	108.9	84.6	127.0
77	53.5	50.7	76.1
79	52.5	49.4	74.0

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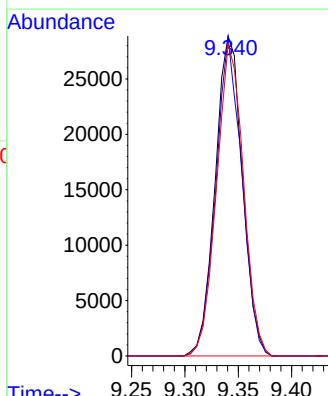
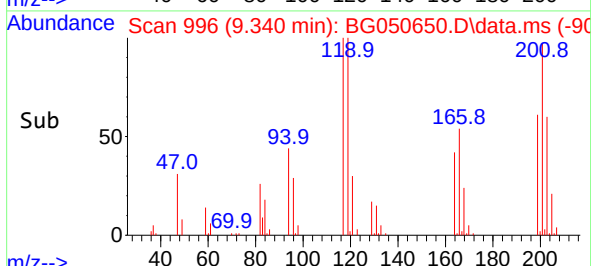
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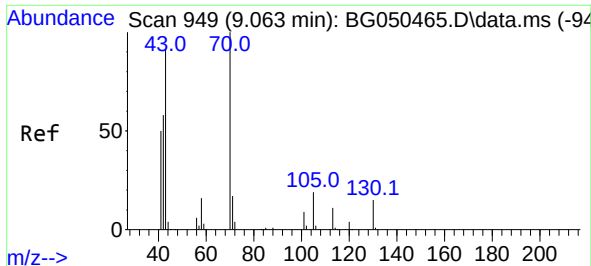


#18
Hexachloroethane
Concen: 45.69 ng
RT: 9.340 min Scan# 996
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

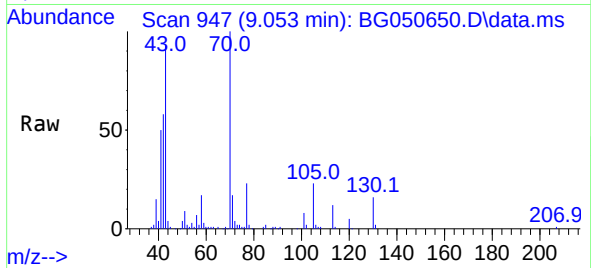


Tgt Ion:	117	Resp:	51231
Ion	Ratio	Lower	Upper
117	100		
119	99.6	74.4	111.6
201	97.5	88.6	133.0



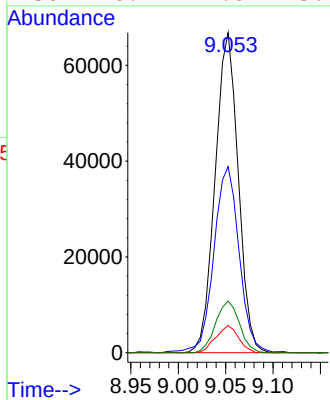


#19
n-Nitroso-di-n-propylamine
Concen: 40.60 ng
RT: 9.053 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion: 70 Resp: 113272

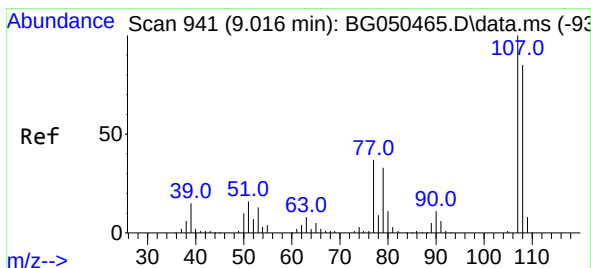
Ion	Ratio	Lower	Upper
70	100		
42	58.2	54.5	81.7
101	8.5	9.0	13.6#
130	16.1	17.0	25.6#



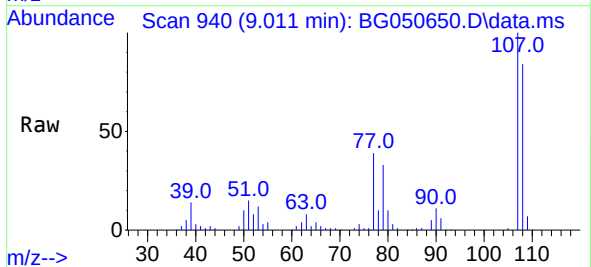
Instrument :
BNA_G
ClientSampleId :
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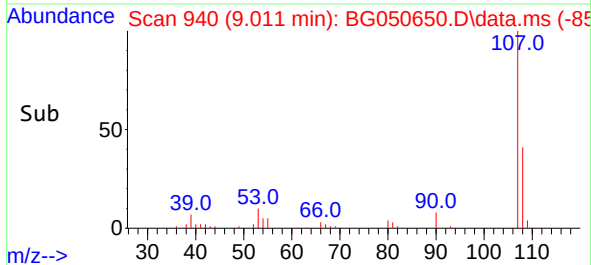
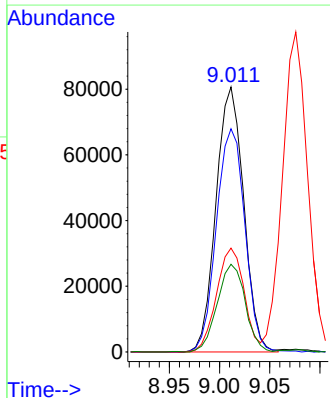


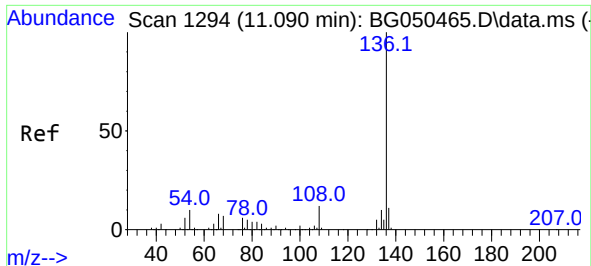
#20
3+4-Methylphenols
Concen: 44.79 ng
RT: 9.011 min Scan# 940
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion: 107 Resp: 154400

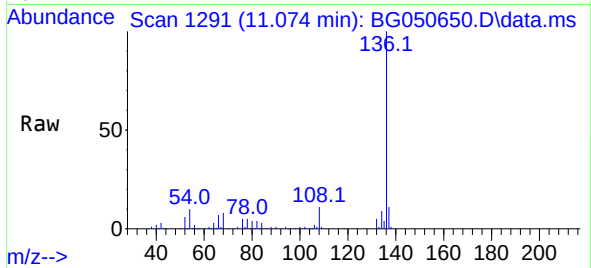
Ion	Ratio	Lower	Upper
107	100		
108	84.2	69.3	109.3
77	39.2	25.2	65.2
79	33.1	15.1	55.1





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.074 min Scan# 1291
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

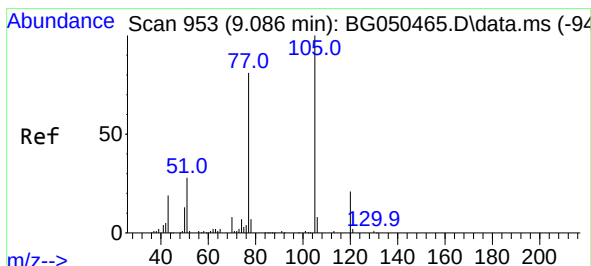
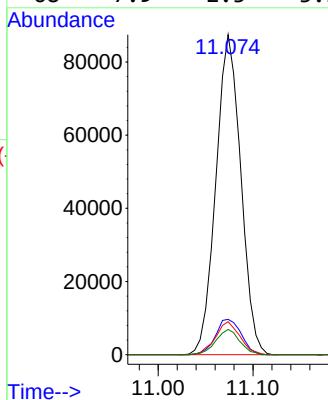
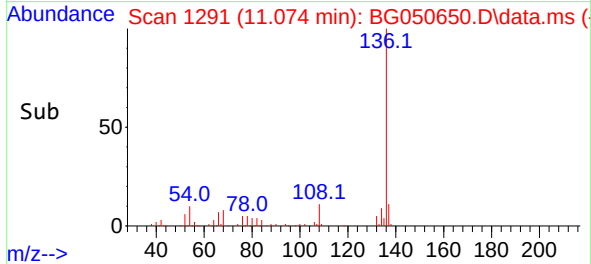
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



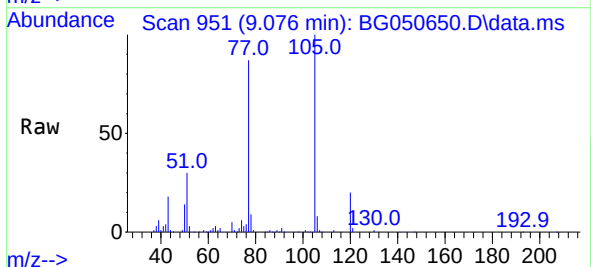
Tgt Ion:136 Resp: 159487
Ion Ratio Lower Upper
136 100
137 11.1 8.2 12.2
54 10.3 5.5 8.3#
68 7.9 2.3 3.5#

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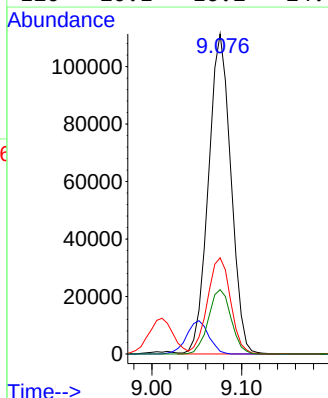
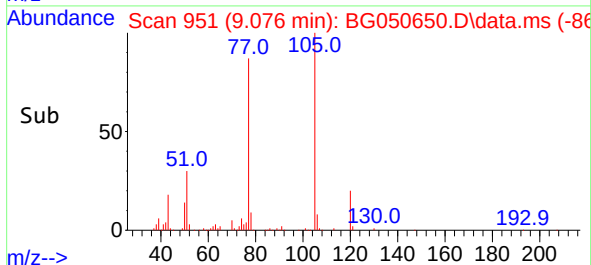
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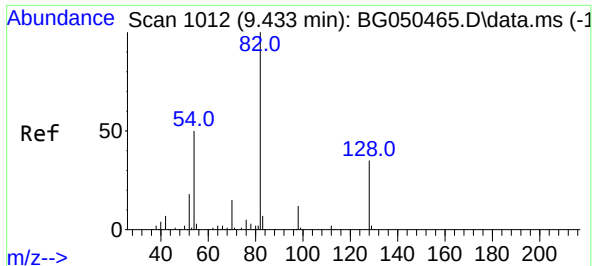


#22
Acetophenone
Concen: 42.70 ng
RT: 9.076 min Scan# 951
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion:105 Resp: 193600
Ion Ratio Lower Upper
105 100
71 0.8 0.6 0.8#
51 30.1 26.6 40.0
120 20.1 16.2 24.4





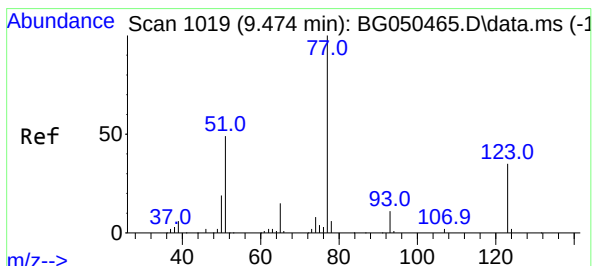
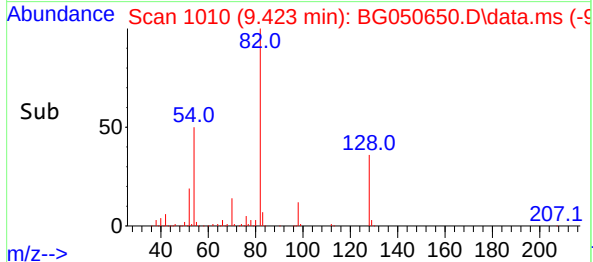
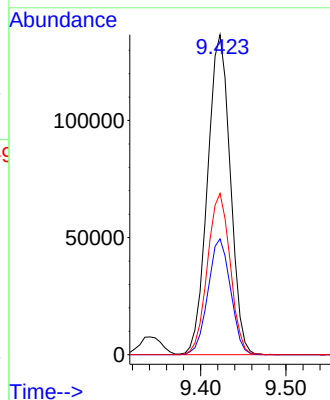
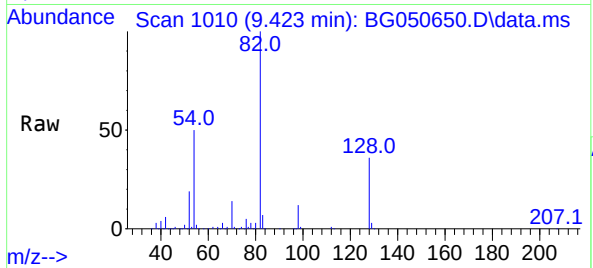
#23
Nitrobenzene-d5
Concen: 65.73 ng
RT: 9.423 min Scan# 1010
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 82 Resp: 253229
Ion Ratio Lower Upper
82 100
128 36.2 29.8 44.6
54 50.4 45.8 68.8

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

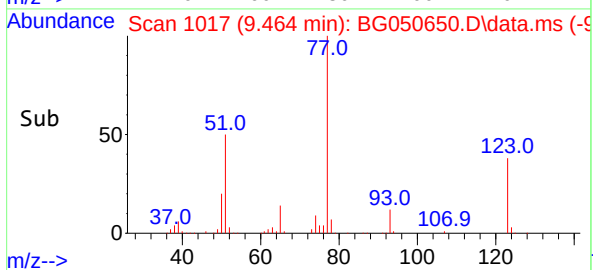
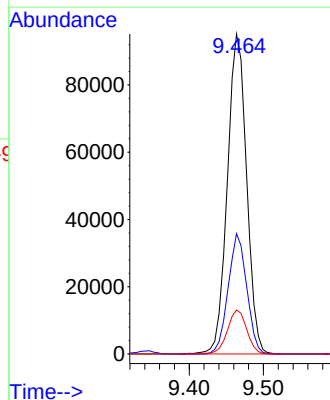
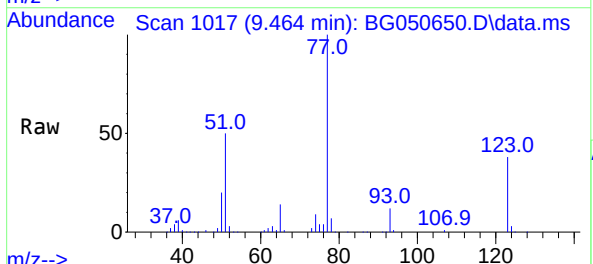
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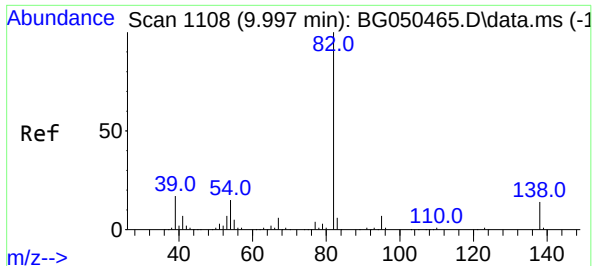
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#24
Nitrobenzene
Concen: 44.71 ng
RT: 9.464 min Scan# 1017
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 77 Resp: 171268
Ion Ratio Lower Upper
77 100
123 37.6 27.5 41.3
65 13.7 12.6 18.8





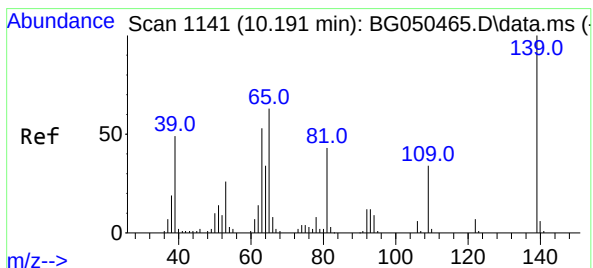
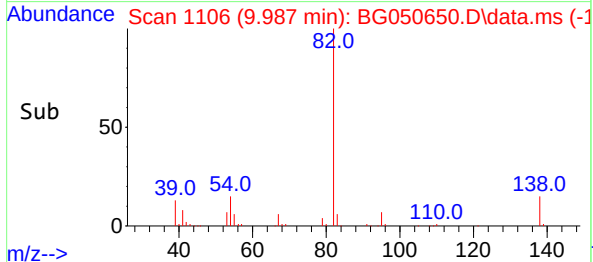
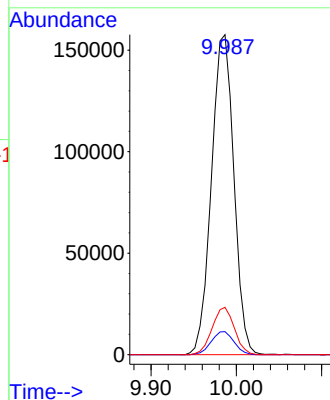
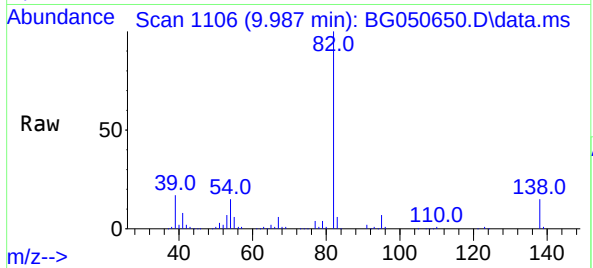
#25
Isophorone
Concen: 42.17 ng
RT: 9.987 min Scan# 1106
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 82 Resp: 288200
Ion Ratio Lower Upper
82 100
95 7.2 8.5 12.7#
138 14.8 11.8 17.6

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

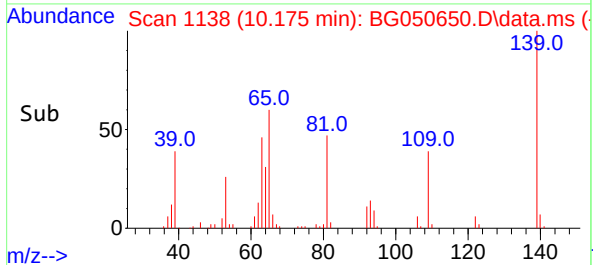
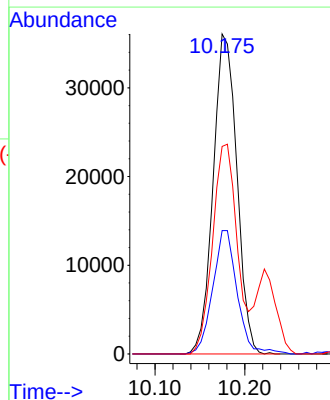
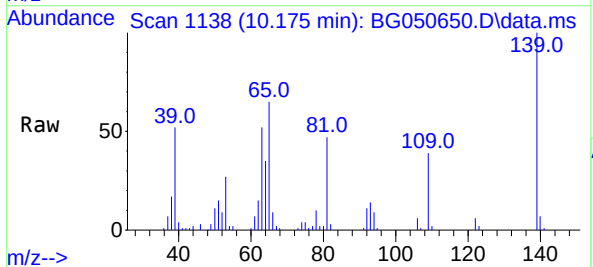
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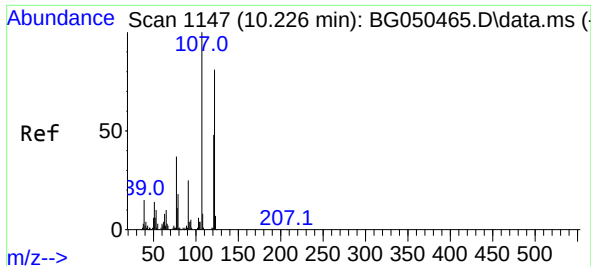
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#26
2-Nitrophenol
Concen: 46.99 ng
RT: 10.175 min Scan# 1138
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

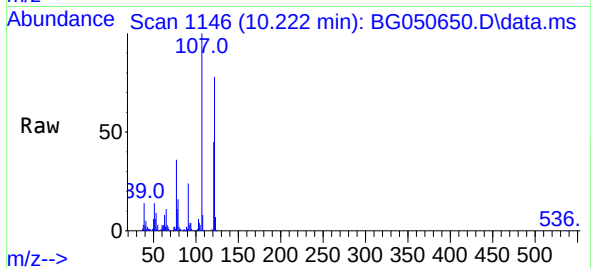
Tgt Ion: 139 Resp: 66096
Ion Ratio Lower Upper
139 100
109 38.5 37.8 56.6
65 64.9 51.8 77.8





#27
2,4-Dimethylphenol
Concen: 50.88 ng
RT: 10.222 min Scan# 1146
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

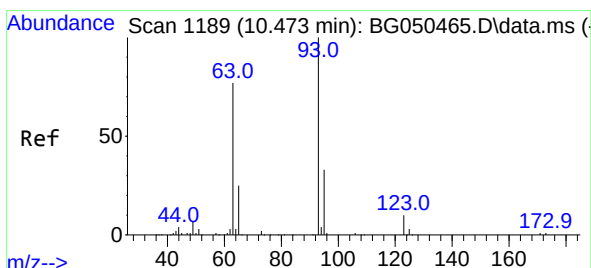
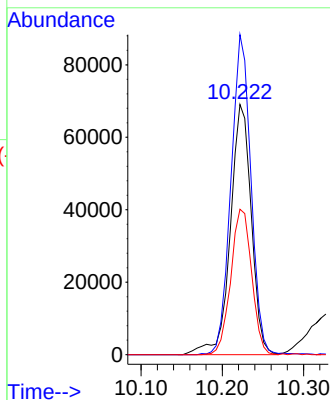
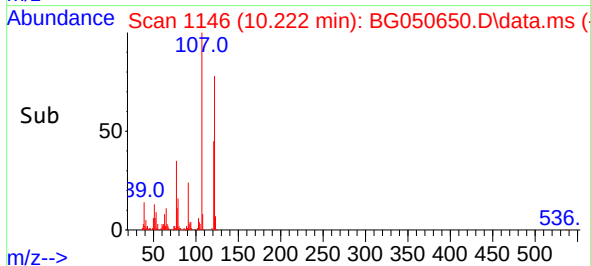
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



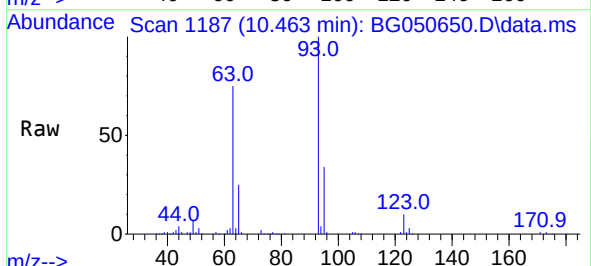
Tgt Ion:122 Resp: 123658
Ion Ratio Lower Upper
122 100
107 127.9 110.1 165.1
121 58.1 49.0 73.6

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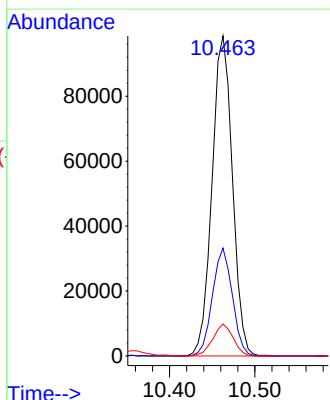
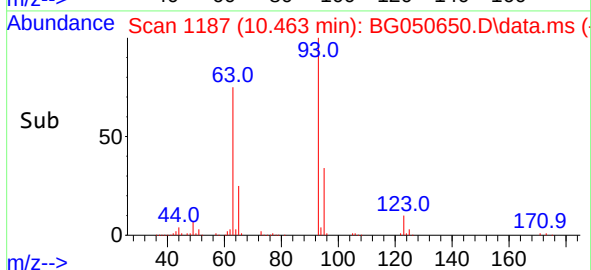
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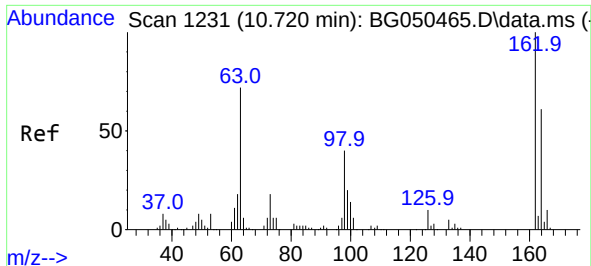


#28
bis(2-Chloroethoxy)methane
Concen: 41.98 ng
RT: 10.463 min Scan# 1187
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion: 93 Resp: 164025
Ion Ratio Lower Upper
93 100
95 33.7 22.2 33.4#
123 10.0 8.8 13.2





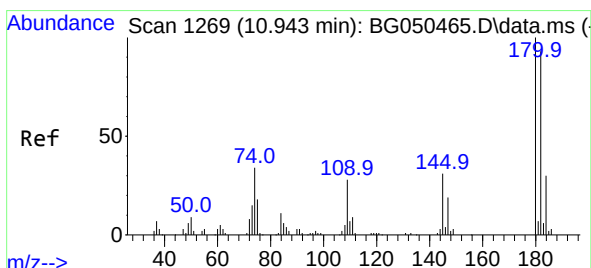
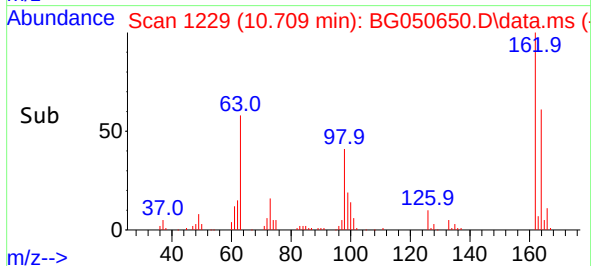
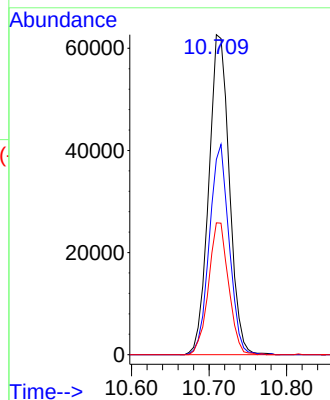
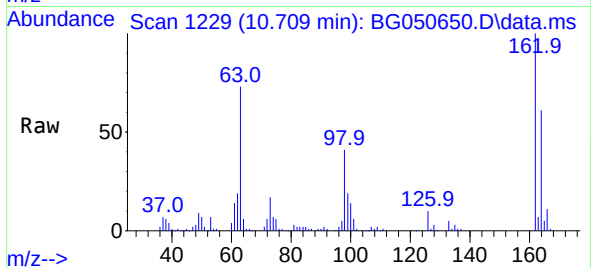
#29
2,4-Dichlorophenol
Concen: 46.60 ng
RT: 10.709 min Scan# 1229
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

Tgt Ion:162 Resp: 115428
Ion Ratio Lower Upper
162 100
164 61.0 39.4 79.4
98 41.2 18.7 58.7

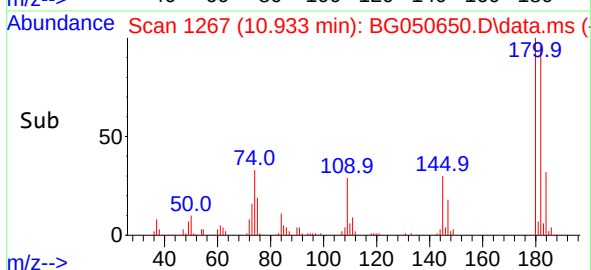
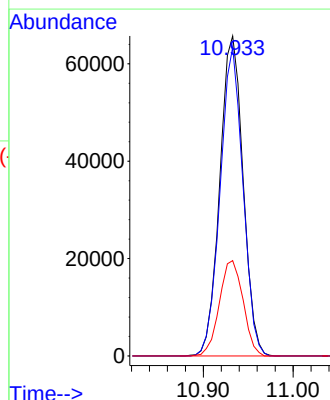
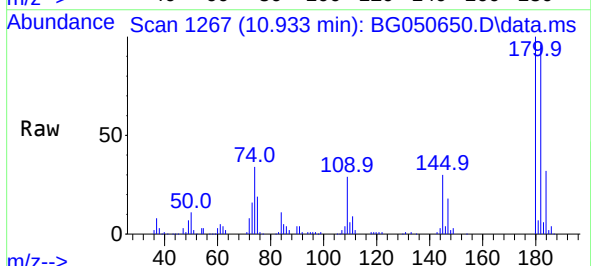
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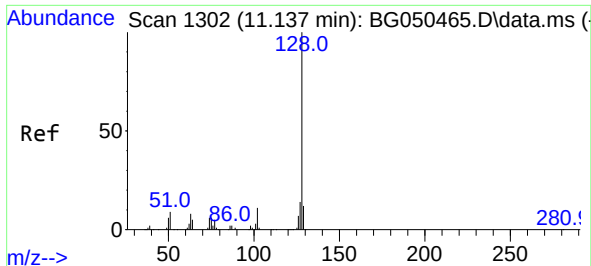
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#30
1,2,4-Trichlorobenzene
Concen: 41.92 ng
RT: 10.933 min Scan# 1267
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:180 Resp: 117965
Ion Ratio Lower Upper
180 100
182 96.5 78.9 118.3
145 29.8 26.2 39.4





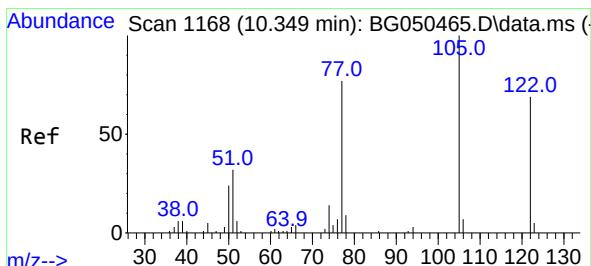
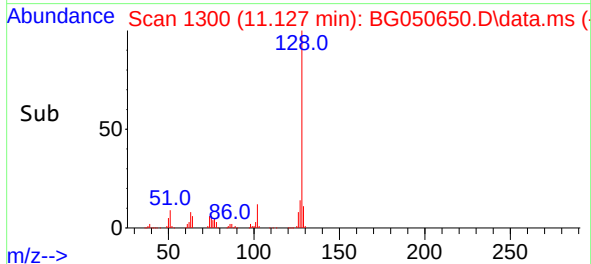
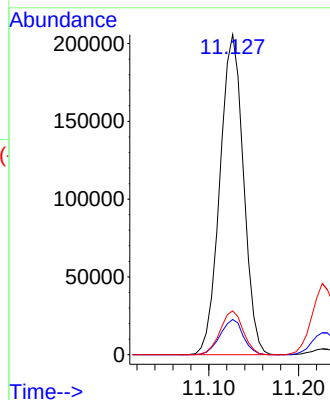
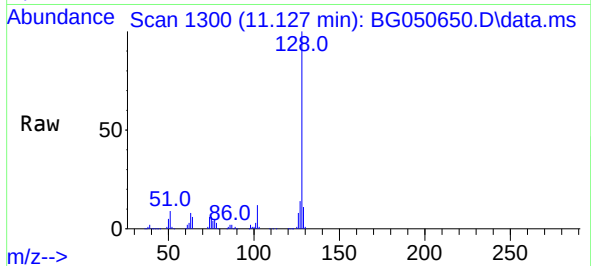
#31
Naphthalene
Concen: 43.85 ng
RT: 11.127 min Scan# 1300
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:128 Resp: 374352
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 13.7 10.2 15.4

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

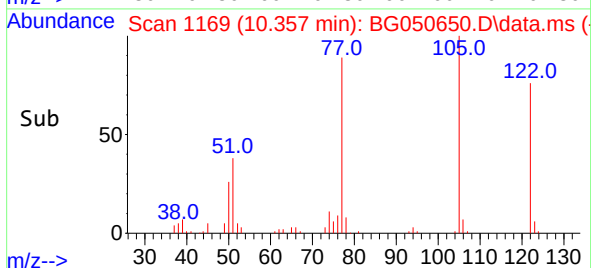
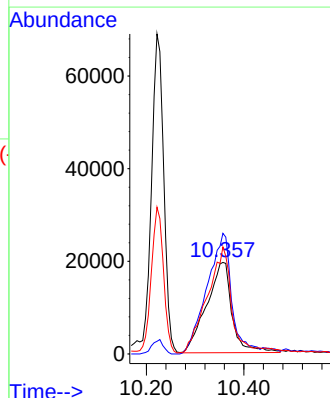
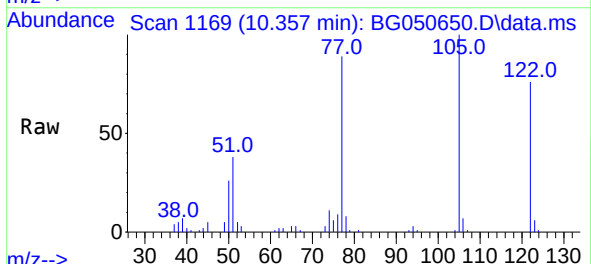
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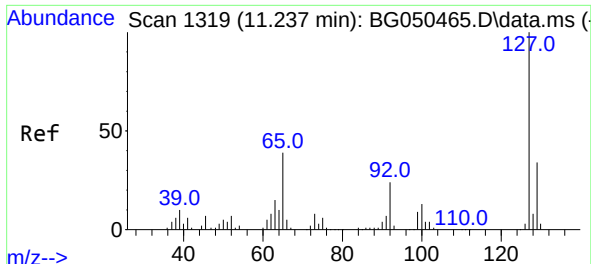
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#32
Benzoic acid
Concen: 39.21 ng
RT: 10.357 min Scan# 1169
Delta R.T. 0.001 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:122 Resp: 70722
Ion Ratio Lower Upper
122 100
105 131.8 92.3 132.3
77 116.9 66.5 106.5#





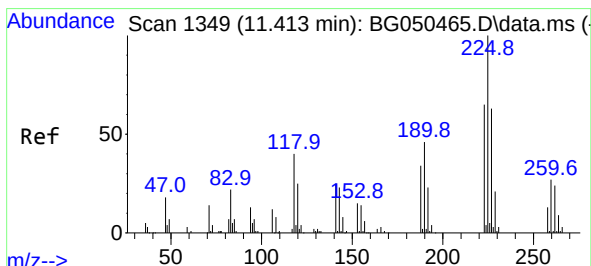
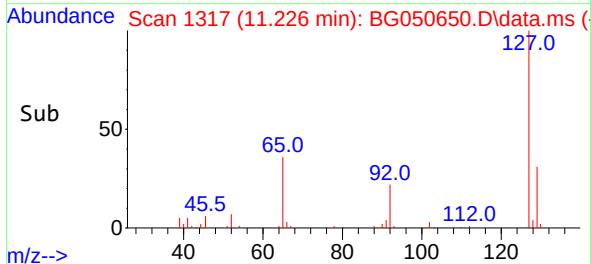
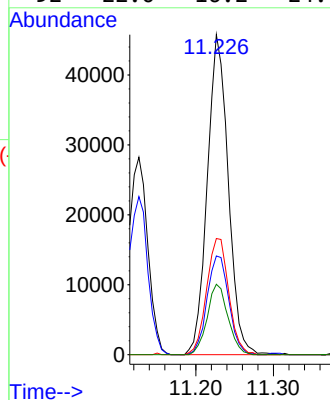
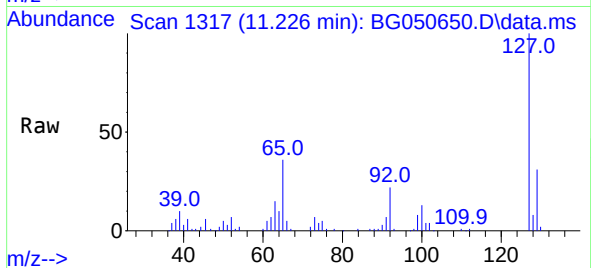
#33
4-Chloroaniline
Concen: 24.03 ng
RT: 11.226 min Scan# 1317
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:	127	Resp:	86055
Ion Ratio	Lower	Upper	
127	100		
129	30.8	26.7	40.1
65	36.3	32.8	49.2
92	22.0	16.2	24.4

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

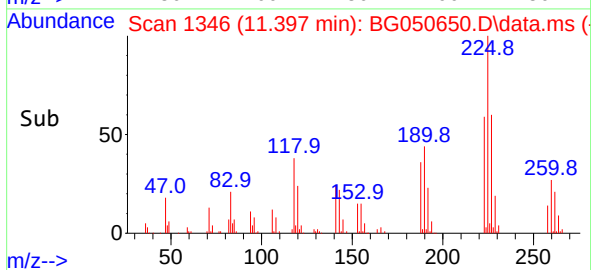
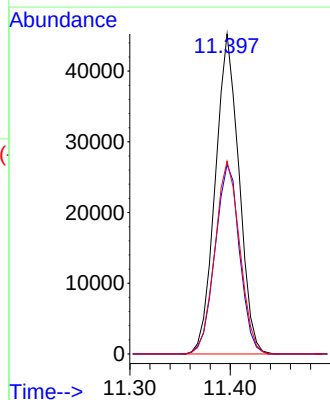
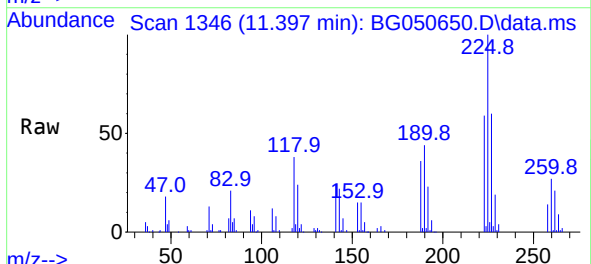
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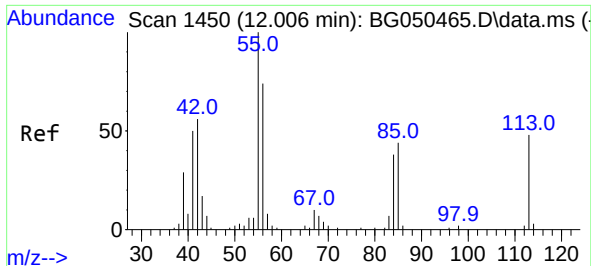
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#34
Hexachlorobutadiene
Concen: 41.93 ng
RT: 11.397 min Scan# 1346
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:	225	Resp:	74077
Ion Ratio	Lower	Upper	
225	100		
223	59.2	49.8	74.8
227	60.2	46.4	69.6





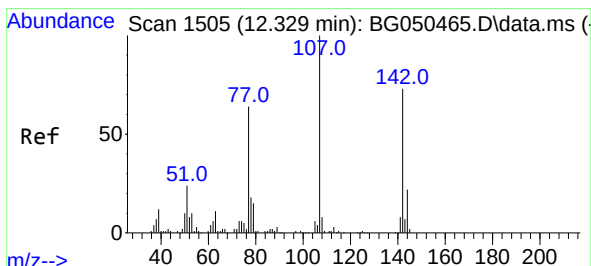
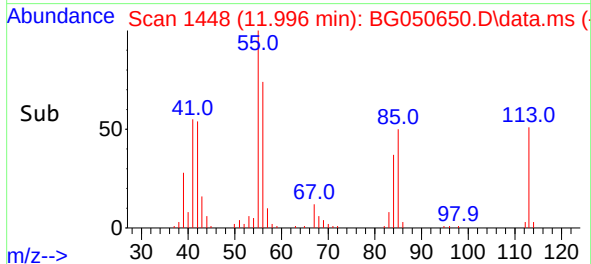
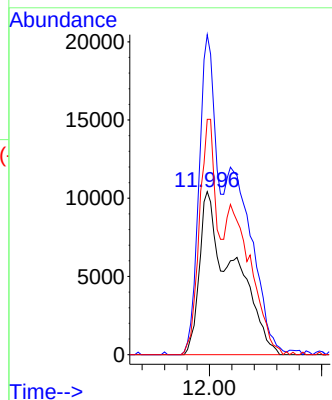
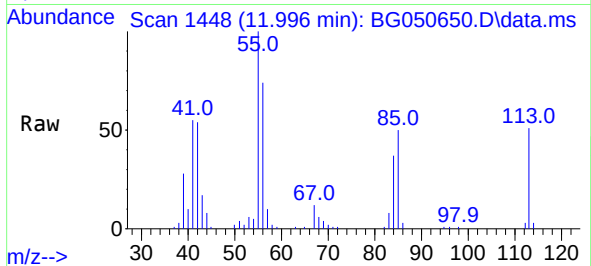
#35
Caprolactam
Concen: 46.39 ng m
RT: 11.996 min Scan# 1448
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:113 Resp: 43979
Ion Ratio Lower Upper
113 100
55 196.2 113.8 153.8#
56 144.3 105.6 145.6

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

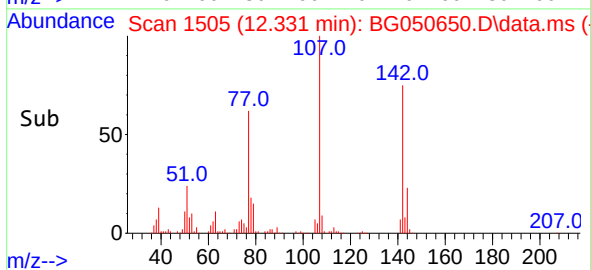
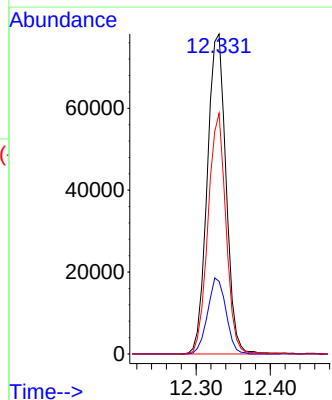
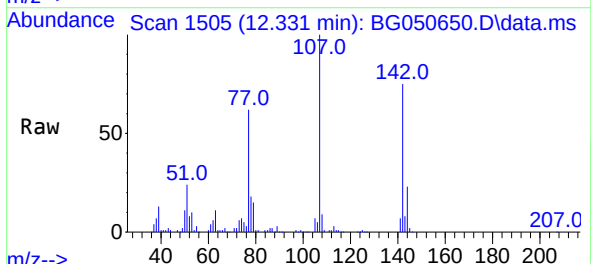
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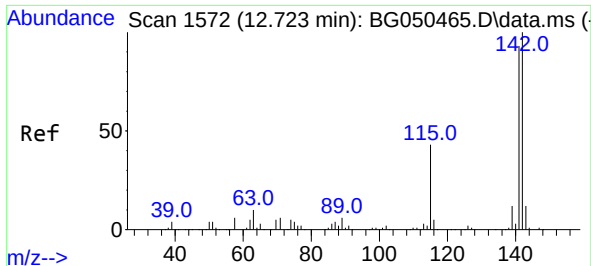
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#36
4-Chloro-3-methylphenol
Concen: 44.37 ng
RT: 12.331 min Scan# 1505
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:107 Resp: 137367
Ion Ratio Lower Upper
107 100
144 22.7 24.8 37.2#
142 75.2 62.2 93.4





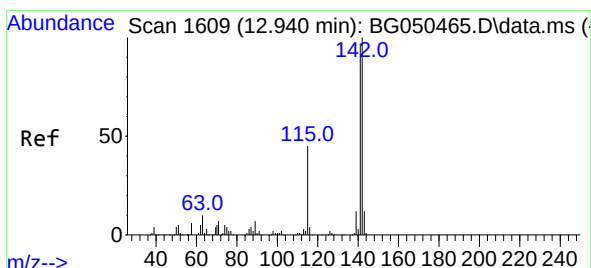
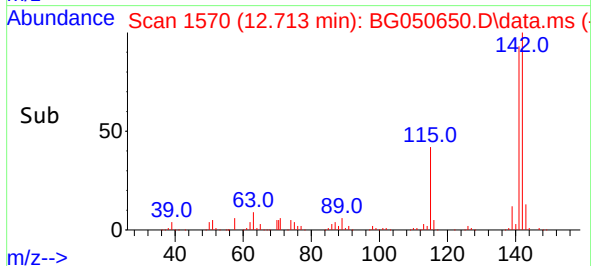
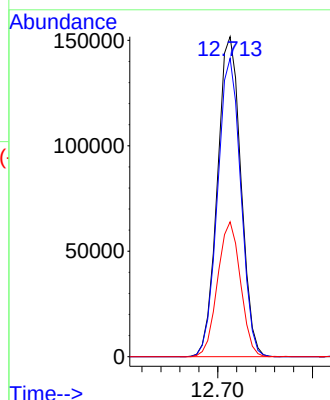
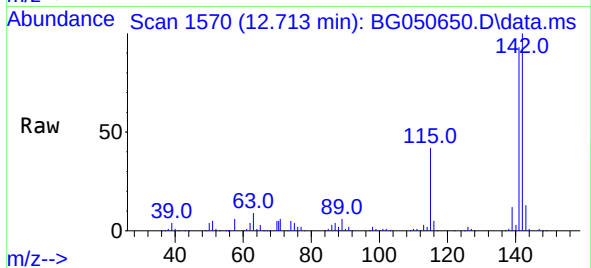
#37
2-Methylnaphthalene
Concen: 44.31 ng
RT: 12.713 min Scan# 1570
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

Tgt Ion:142 Resp: 261023
Ion Ratio Lower Upper
142 100
141 93.3 68.8 103.2
115 42.1 36.4 54.6

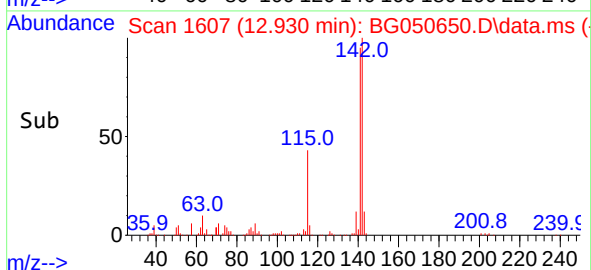
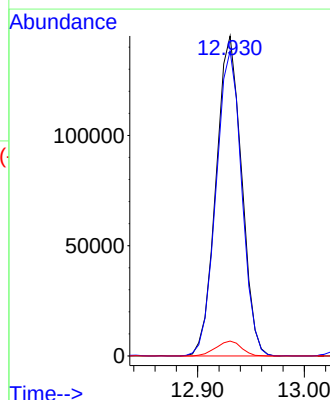
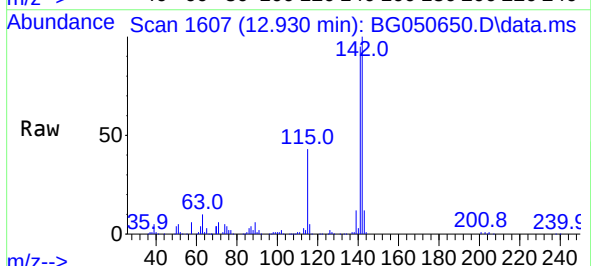
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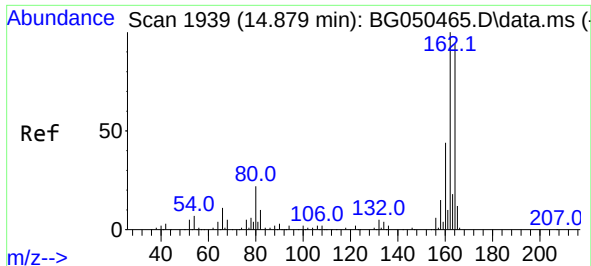
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#38
1-Methylnaphthalene
Concen: 42.19 ng
RT: 12.930 min Scan# 1607
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

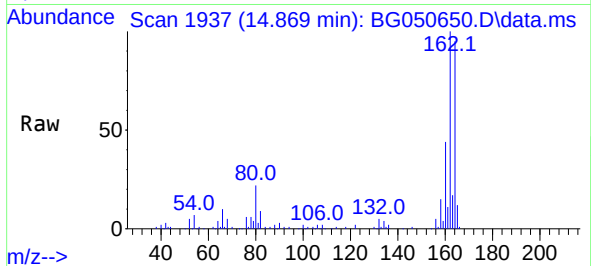
Tgt Ion:142 Resp: 240975
Ion Ratio Lower Upper
142 100
141 95.4 70.6 106.0
116 4.6 4.0 6.0





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.869 min Scan# 1937
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

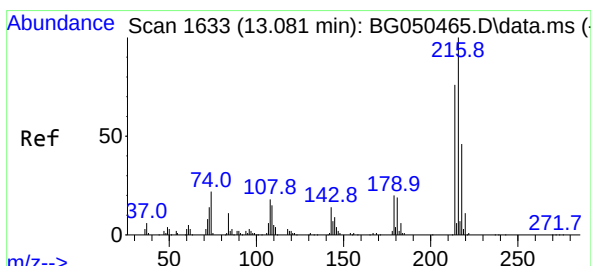
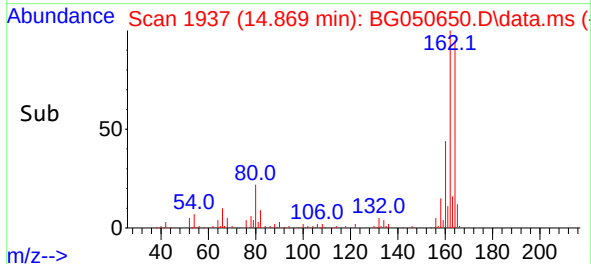
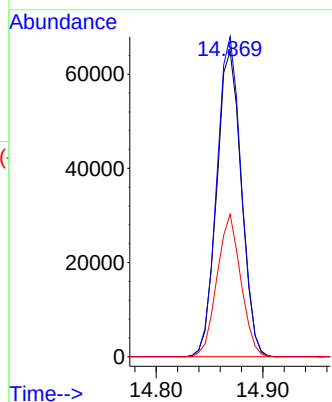
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



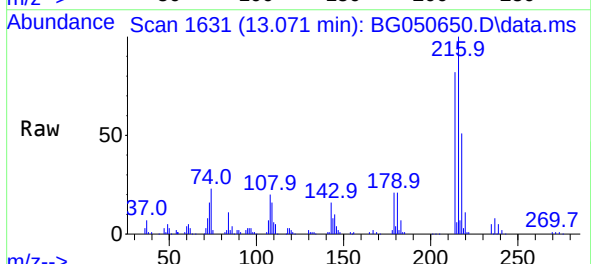
Tgt Ion:164 Resp: 103975
Ion Ratio Lower Upper
164 100
162 104.8 81.4 122.0
160 46.6 34.9 52.3

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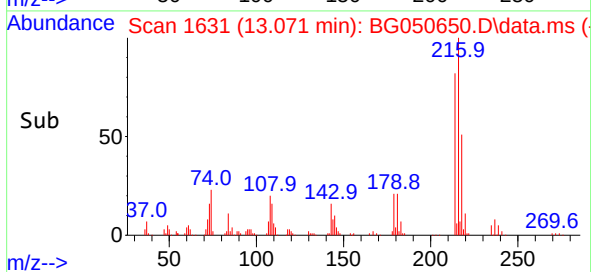
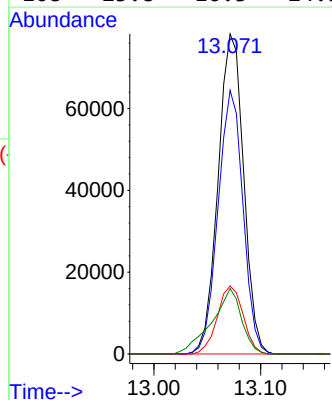
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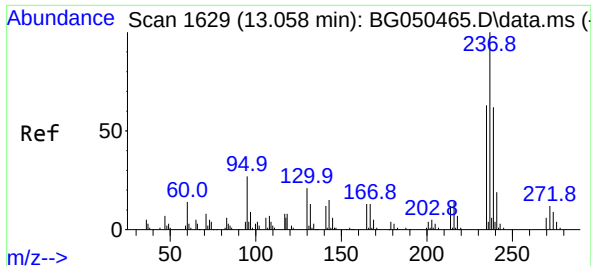


#40
1,2,4,5-Tetrachlorobenzene
Concen: 42.35 ng
RT: 13.071 min Scan# 1631
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

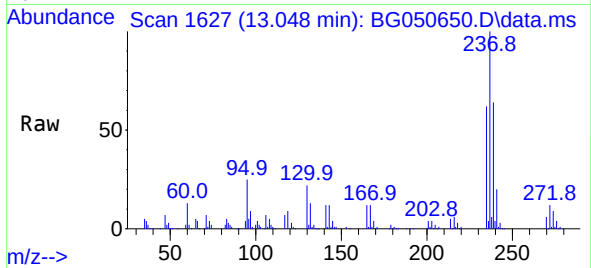


Tgt Ion:216 Resp: 130033
Ion Ratio Lower Upper
216 100
214 80.5 61.4 92.2
179 21.5 17.3 25.9
108 23.8 16.3 24.5

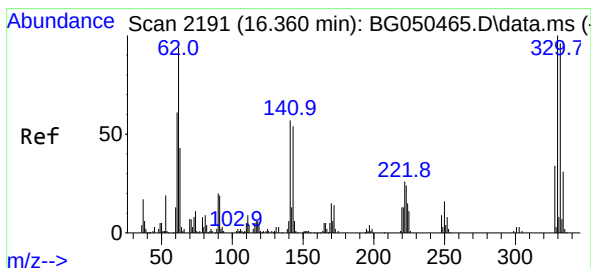
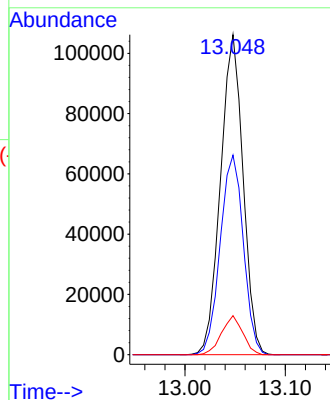
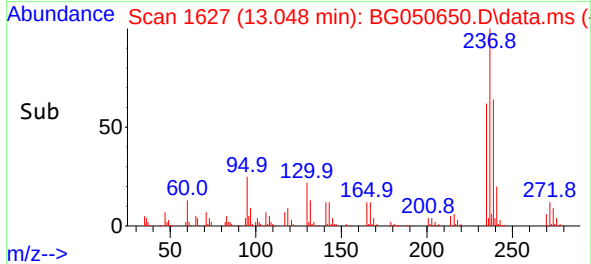




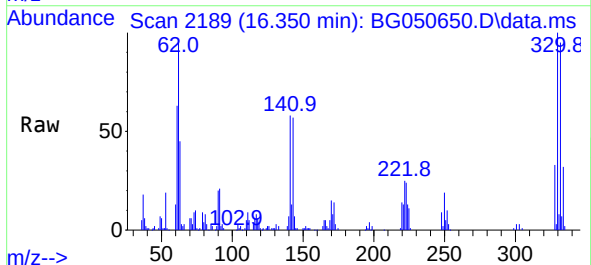
#41
Hexachlorocyclopentadiene
Concen: 93.30 ng
RT: 13.048 min Scan# 1627
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



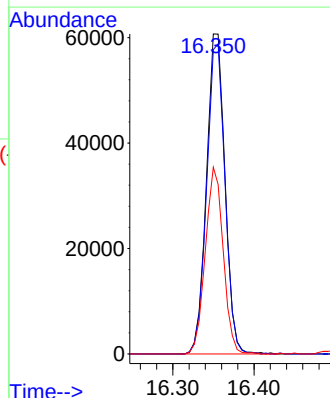
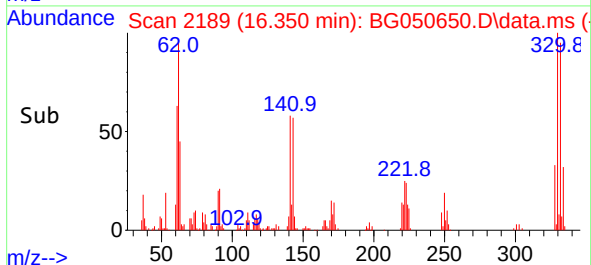
Tgt Ion:237 Resp: 165565
Ion Ratio Lower Upper
237 100
235 62.4 36.6 76.6
272 12.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 96.75 ng
RT: 16.350 min Scan# 2189
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



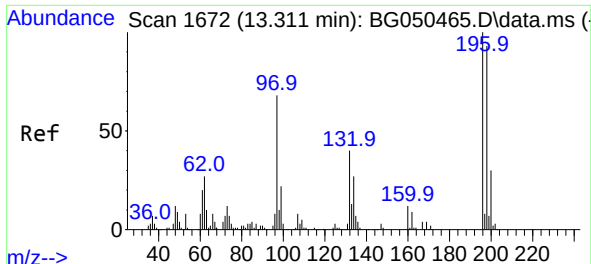
Tgt Ion:330 Resp: 95950
Ion Ratio Lower Upper
330 100
332 95.7 77.3 115.9
141 56.4 35.6 53.4#



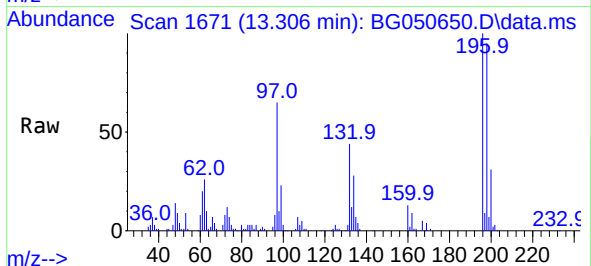
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

Manual Integrations
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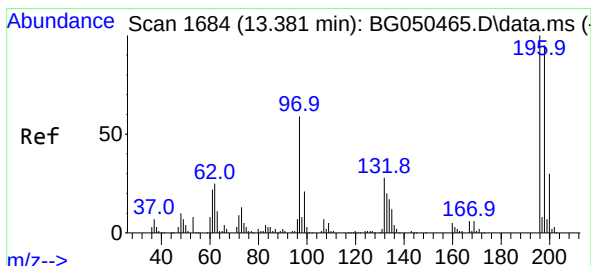
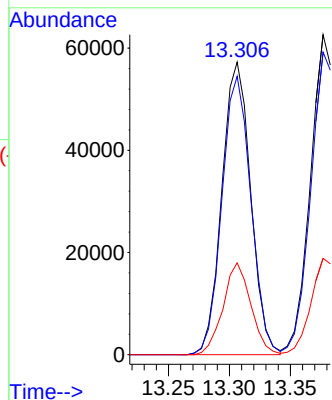
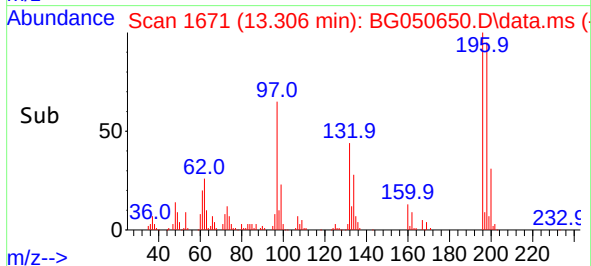
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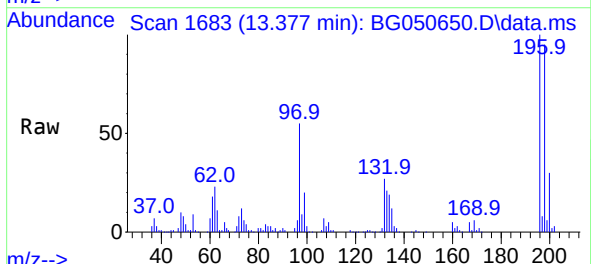
#43
2,4,6-Trichlorophenol
Concen: 43.57 ng
RT: 13.306 min Scan# 1671
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



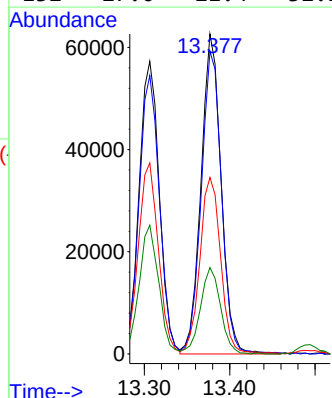
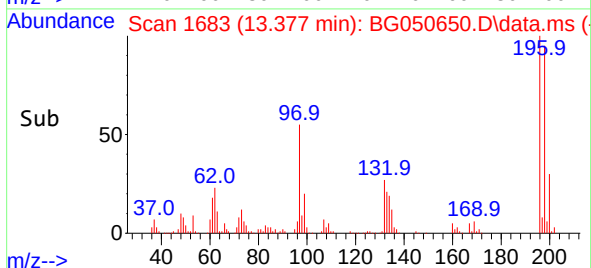
Tgt Ion:196 Resp: 94266
Ion Ratio Lower Upper
196 100
198 95.2 82.1 123.1
200 31.4 23.8 35.8



#44
2,4,5-Trichlorophenol
Concen: 45.37 ng
RT: 13.377 min Scan# 1683
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



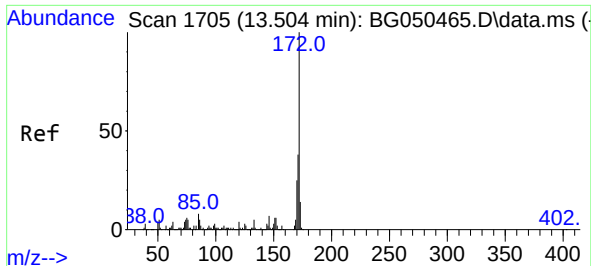
Tgt Ion:196 Resp: 102641
Ion Ratio Lower Upper
196 100
198 94.5 87.4 131.0
97 55.1 43.3 64.9
132 27.0 21.4 32.2



Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS

Manual Integrations
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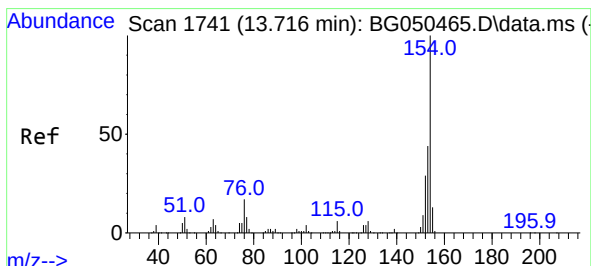
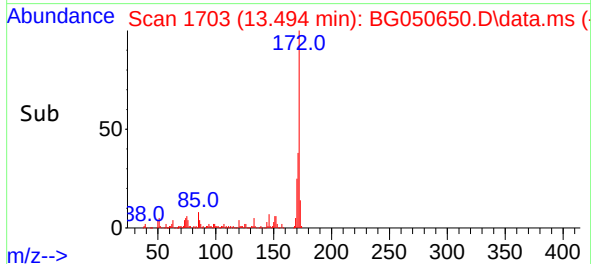
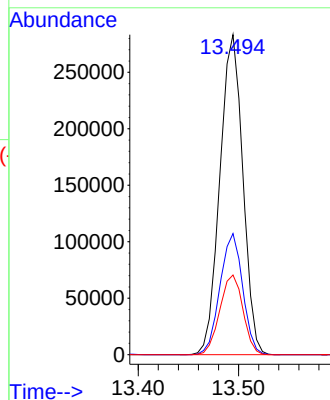
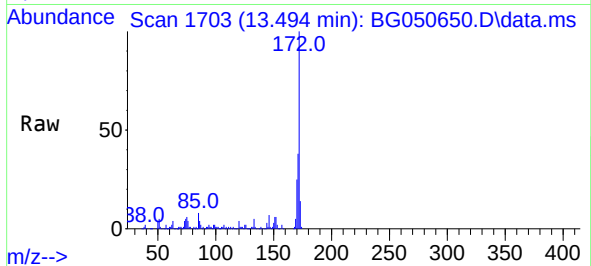
#45
2-Fluorobiphenyl
Concen: 65.11 ng
RT: 13.494 min Scan# 1703
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:172 Resp: 449795
Ion Ratio Lower Upper
172 100
171 37.9 28.6 43.0
170 24.9 18.6 27.8

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

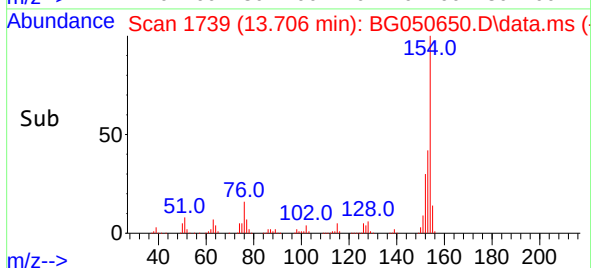
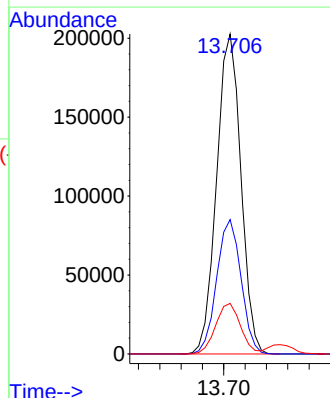
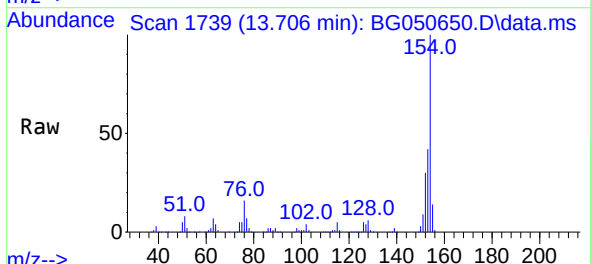
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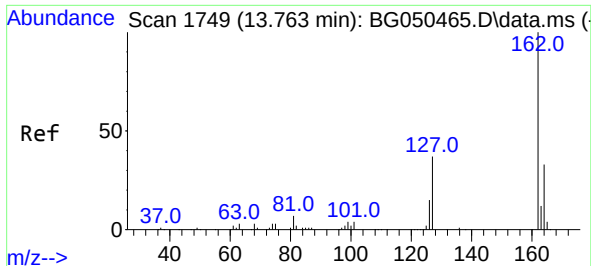
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#46
1,1'-Biphenyl
Concen: 42.18 ng
RT: 13.706 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

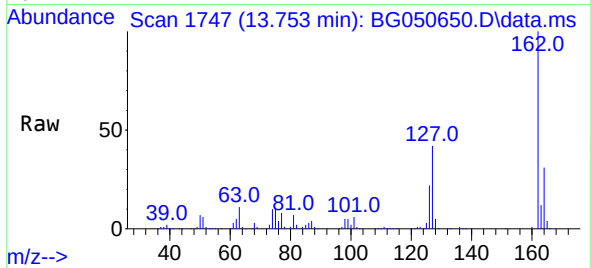
Tgt Ion:154 Resp: 319912
Ion Ratio Lower Upper
154 100
153 42.0 20.5 60.5
76 15.8 0.0 29.3





#47
2-Chloronaphthalene
Concen: 43.26 ng
RT: 13.753 min Scan# 1747
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

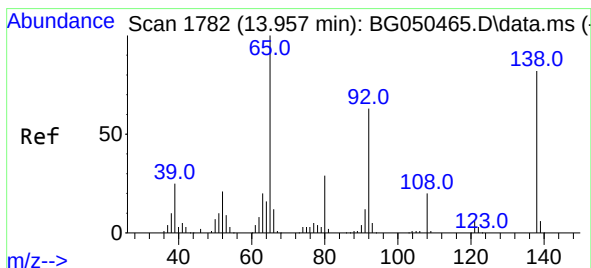
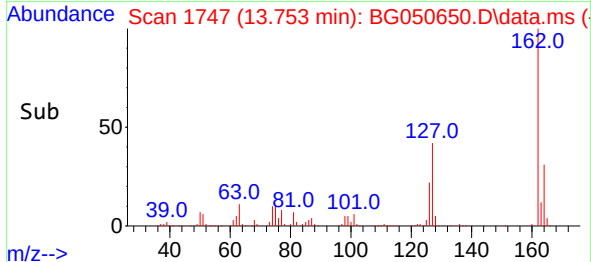
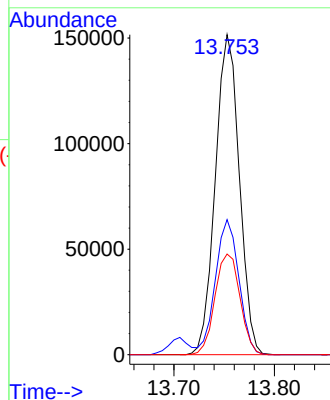
Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS



Tgt Ion:162 Resp: 251912
Ion Ratio Lower Upper
162 100
127 42.2 32.7 49.1
164 31.5 27.0 40.4

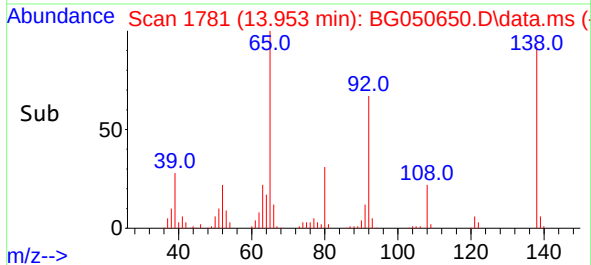
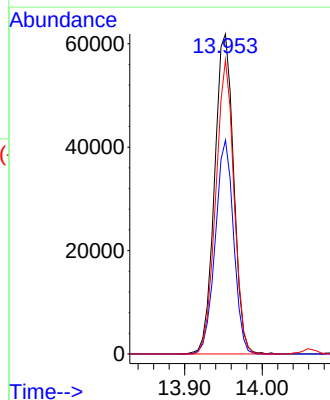
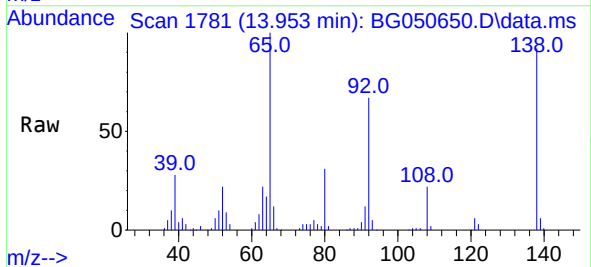
Manual Integrations
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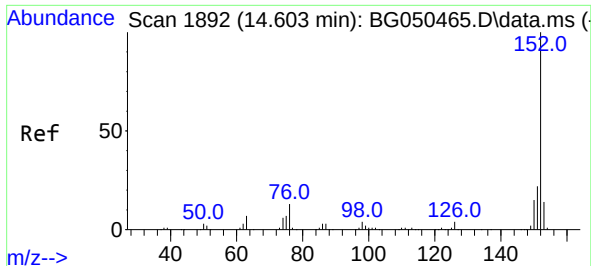
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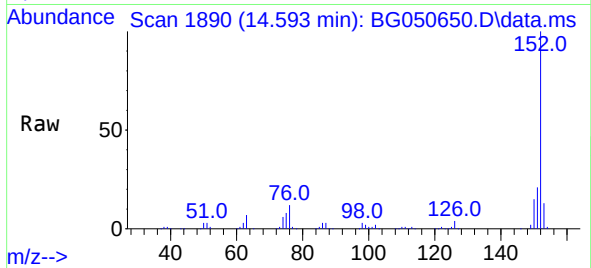
#48
2-Nitroaniline
Concen: 45.69 ng
RT: 13.953 min Scan# 1781
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 65 Resp: 105845
Ion Ratio Lower Upper
65 100
92 66.8 47.2 70.8
138 91.8 68.0 102.0

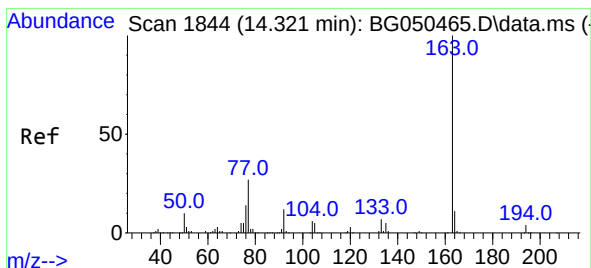
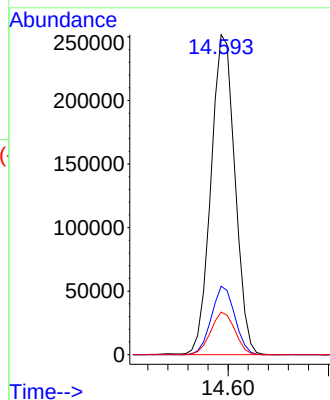
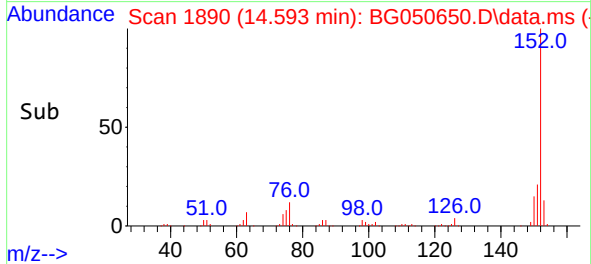




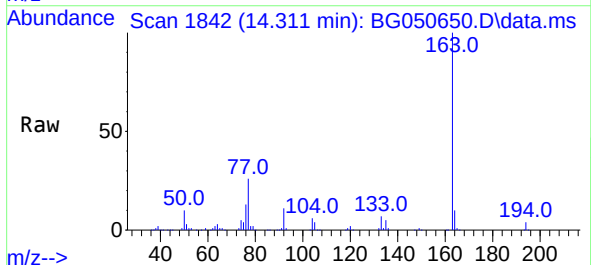
#49
Acenaphthylene
Concen: 43.74 ng
RT: 14.593 min Scan# 1890
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



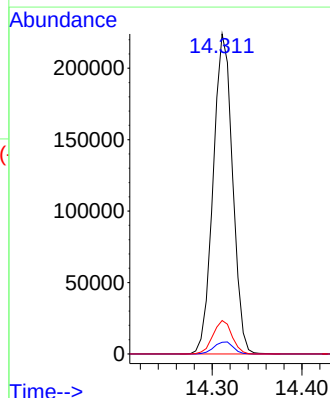
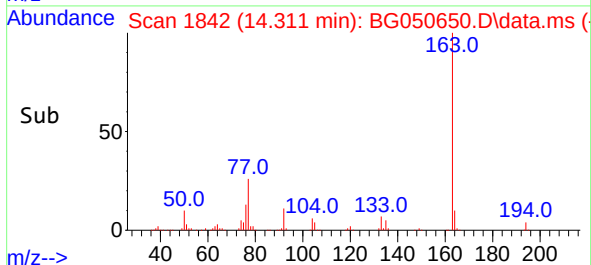
Tgt Ion:152 Resp: 417393
Ion Ratio Lower Upper
152 100
151 21.4 18.2 27.4
153 13.3 11.7 17.5



#50
Dimethylphthalate
Concen: 42.78 ng
RT: 14.311 min Scan# 1842
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



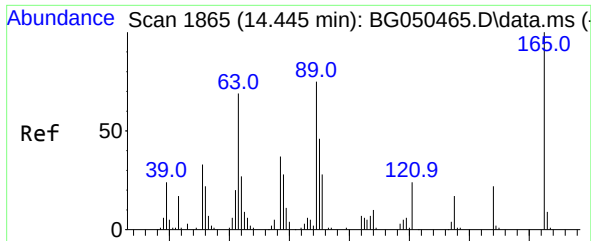
Tgt Ion:163 Resp: 336211
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 10.5 8.6 12.8



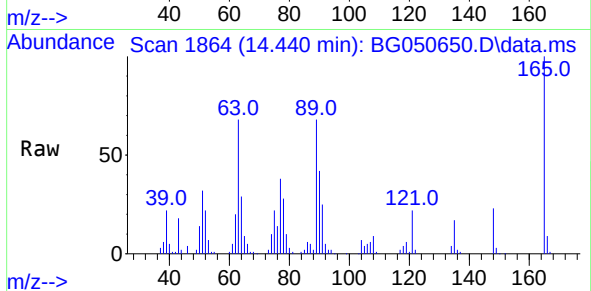
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

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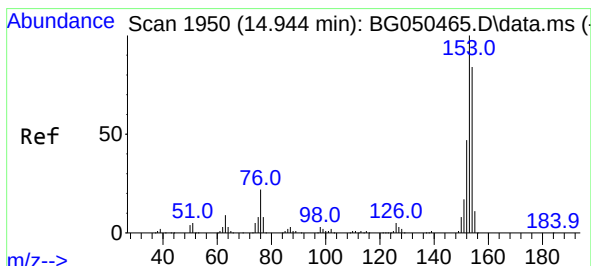
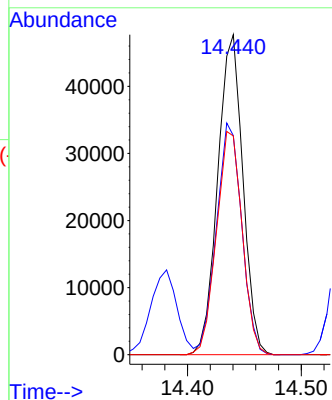
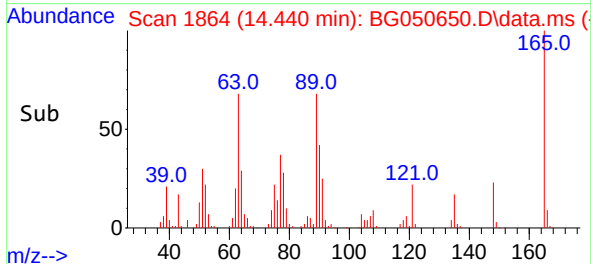
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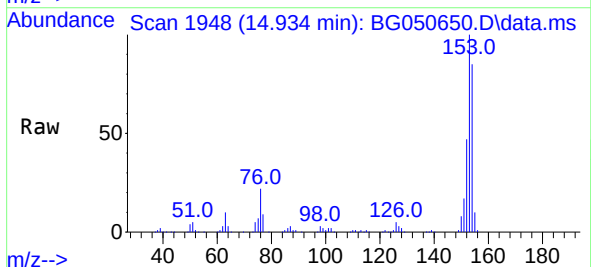
#51
2,6-Dinitrotoluene
Concen: 46.58 ng
RT: 14.440 min Scan# 1864
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



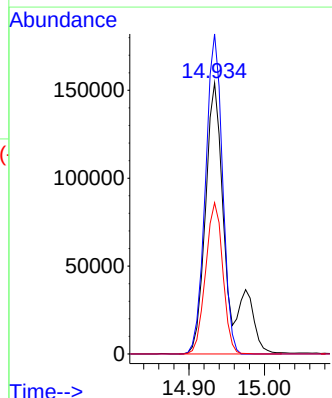
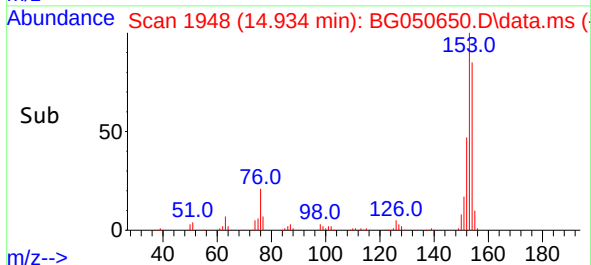
Tgt Ion:165 Resp: 73316
Ion Ratio Lower Upper
165 100
63 68.4 63.3 94.9
89 68.4 63.4 95.0



#52
Acenaphthene
Concen: 48.39 ng m
RT: 14.934 min Scan# 1948
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



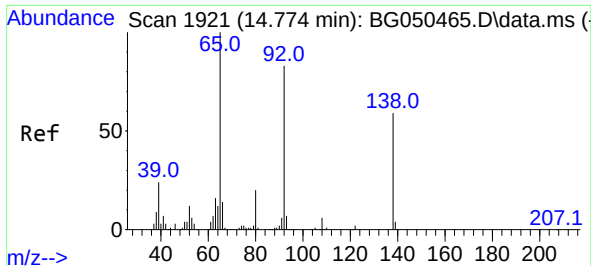
Tgt Ion:154 Resp: 296729
Ion Ratio Lower Upper
154 100
153 118.0 87.0 130.4
152 55.8 40.1 60.1



Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

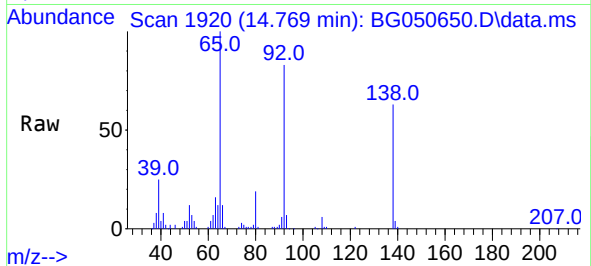
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#53
3-Nitroaniline
Concen: 29.05 ng
RT: 14.769 min Scan# 1920
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

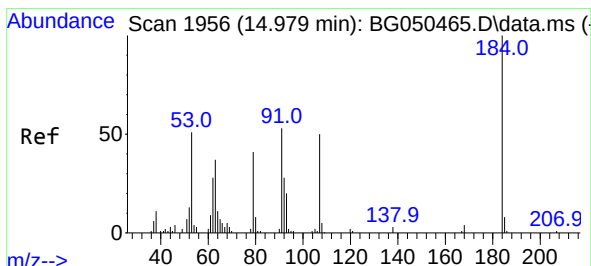
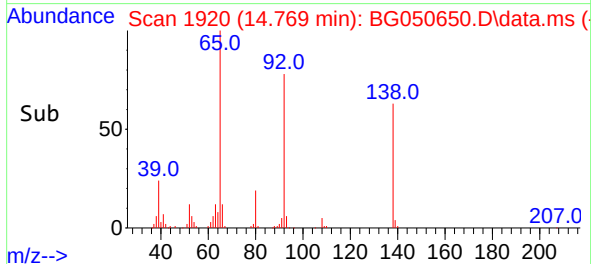
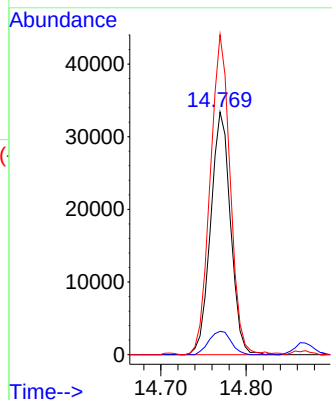
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



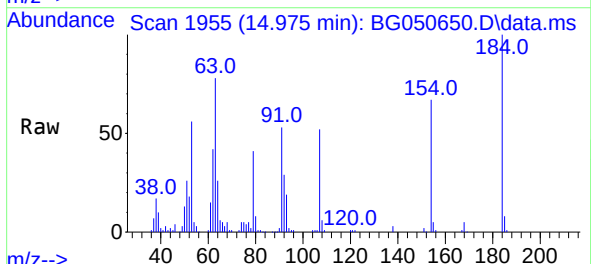
Tgt Ion:138 Resp: 54089
Ion Ratio Lower Upper
138 100
108 9.6 8.3 12.5
92 131.8 96.4 144.6

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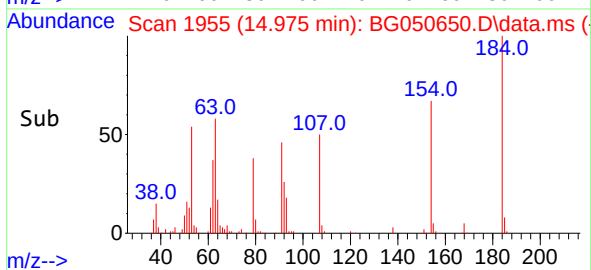
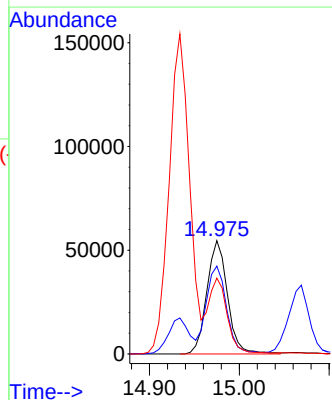
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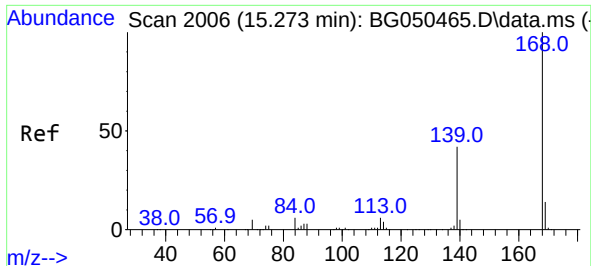


#54
2,4-Dinitrophenol
Concen: 89.17 ng
RT: 14.975 min Scan# 1955
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

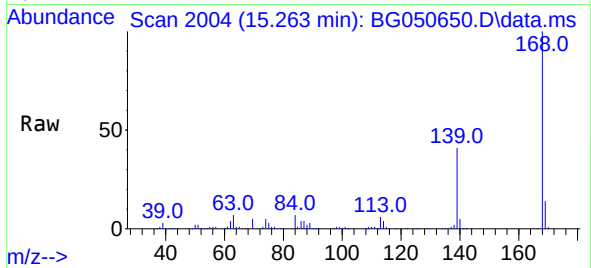


Tgt Ion:184 Resp: 87082
Ion Ratio Lower Upper
184 100
63 77.6 68.3 102.5
154 67.0 62.6 93.8





#55
Dibenzofuran
Concen: 41.50 ng
RT: 15.263 min Scan# 2004
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

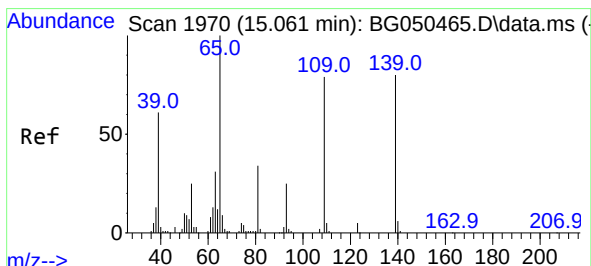
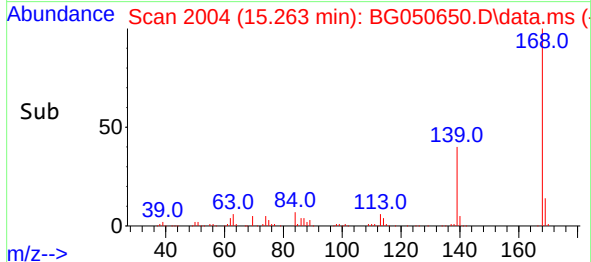
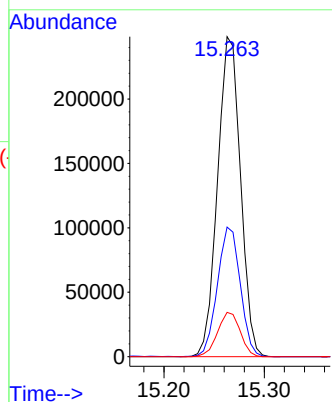


Tgt Ion:168 Resp: 393522
Ion Ratio Lower Upper
168 100
139 40.5 33.4 50.2
169 13.9 12.3 18.5

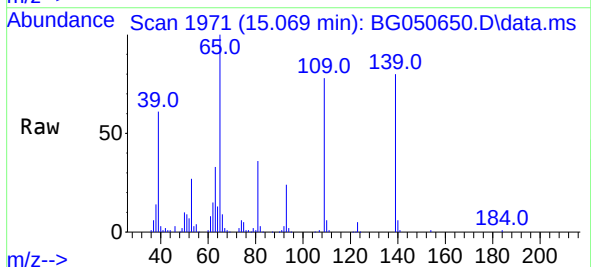
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

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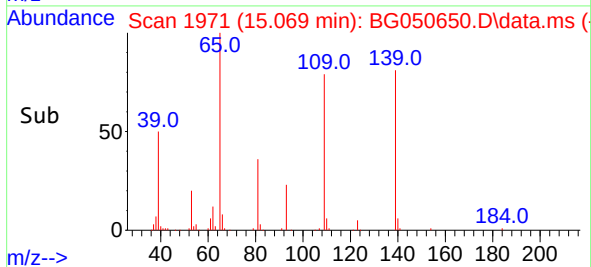
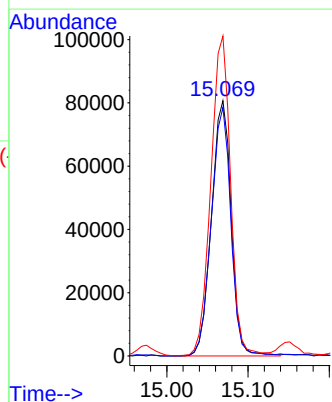
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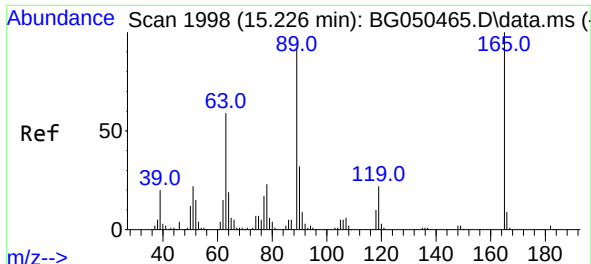


#56
4-Nitrophenol
Concen: 90.82 ng
RT: 15.069 min Scan# 1971
Delta R.T. 0.001 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

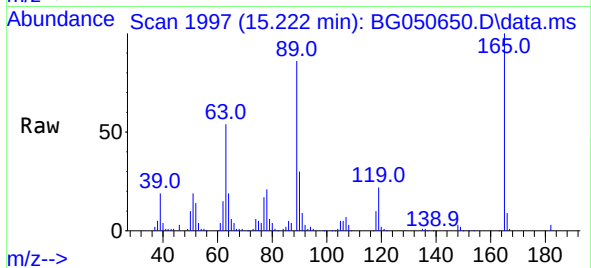


Tgt Ion:139 Resp: 136023
Ion Ratio Lower Upper
139 100
109 97.4 116.3 156.3#
65 125.4 105.0 145.0

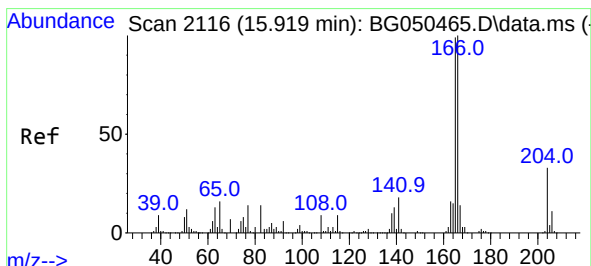
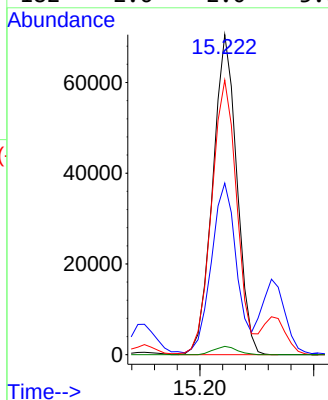
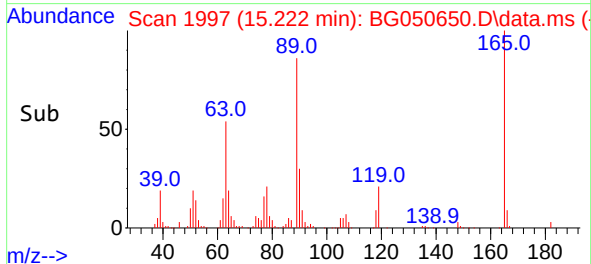




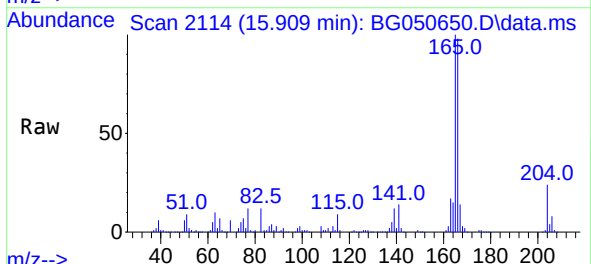
#57
2,4-Dinitrotoluene
Concen: 46.89 ng
RT: 15.222 min Scan# 1997
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



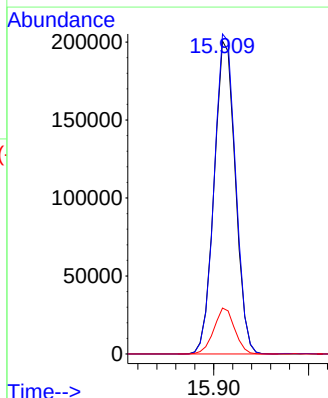
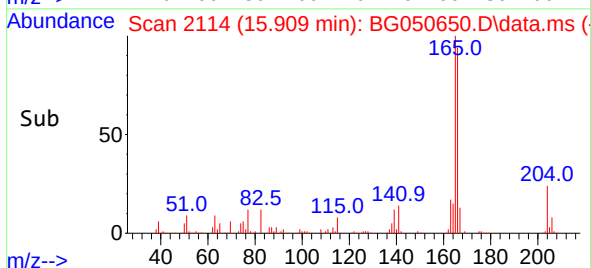
Tgt Ion:165 Resp: 104039
Ion Ratio Lower Upper
165 100
63 53.6 48.0 72.0
89 85.8 65.4 98.0
182 2.6 2.0 3.0



#58
Fluorene
Concen: 42.88 ng
RT: 15.909 min Scan# 2114
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



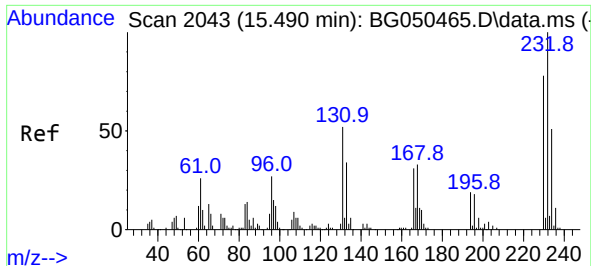
Tgt Ion:166 Resp: 312300
Ion Ratio Lower Upper
166 100
165 102.2 77.7 116.5
167 14.7 10.8 16.2



Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

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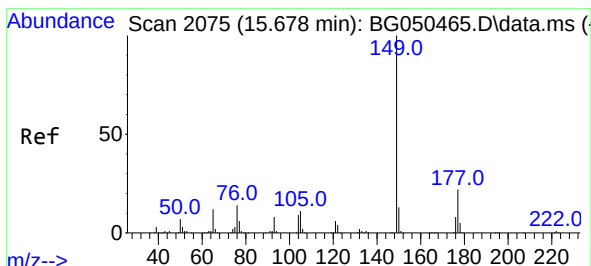
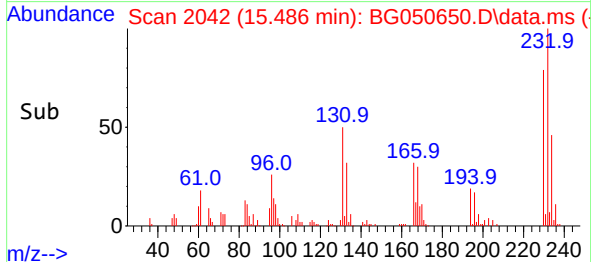
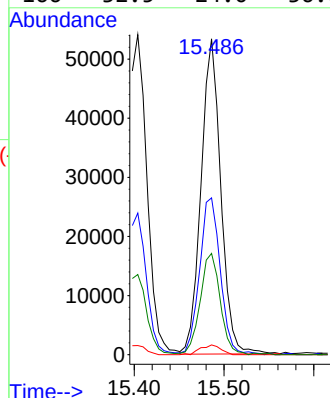
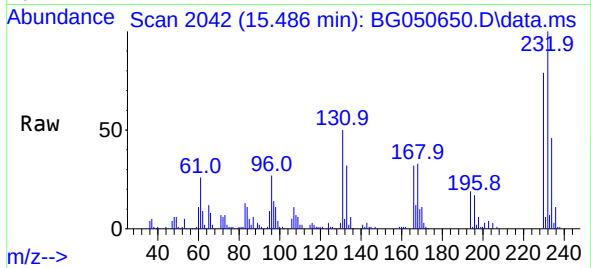
#59
2,3,4,6-Tetrachlorophenol
Concen: 41.46 ng
RT: 15.486 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:232 Resp: 81698
Ion Ratio Lower Upper
232 100
131 52.2 37.2 55.8
130 3.2 2.8 4.2
166 32.5 24.0 36.0

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

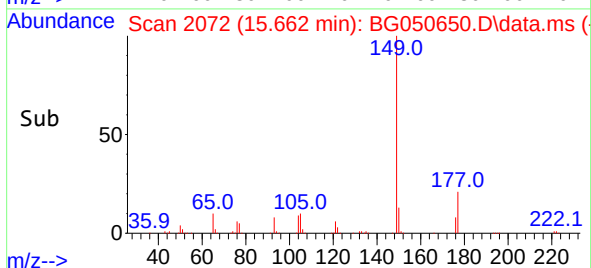
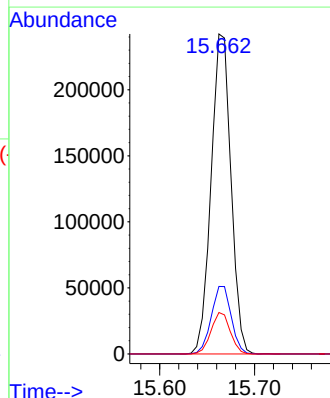
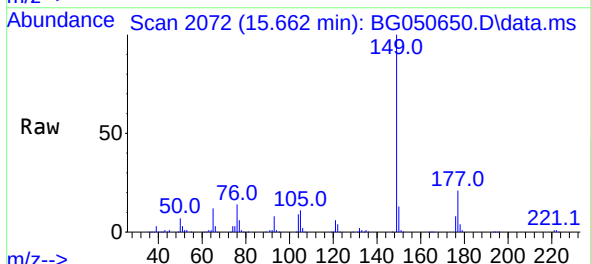
Manual Integrations
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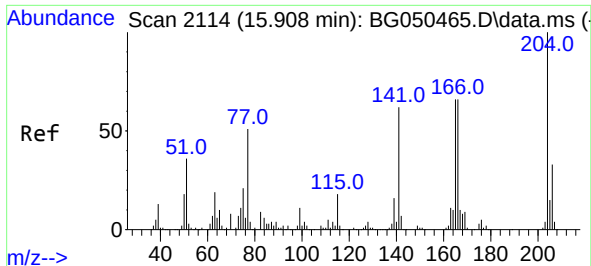
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#60
Diethylphthalate
Concen: 42.63 ng
RT: 15.662 min Scan# 2072
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:149 Resp: 352028
Ion Ratio Lower Upper
149 100
177 21.1 19.0 28.6
150 13.0 10.2 15.4





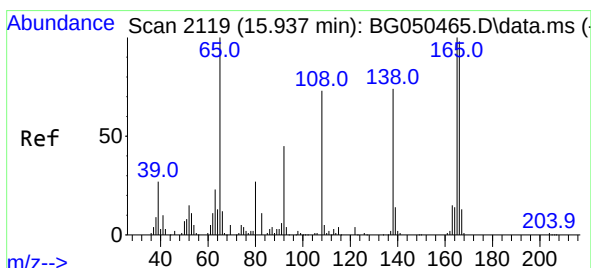
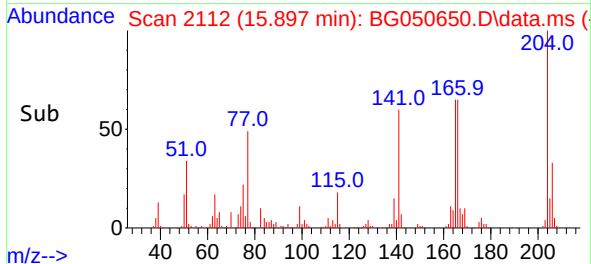
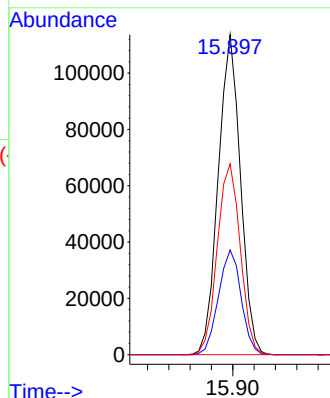
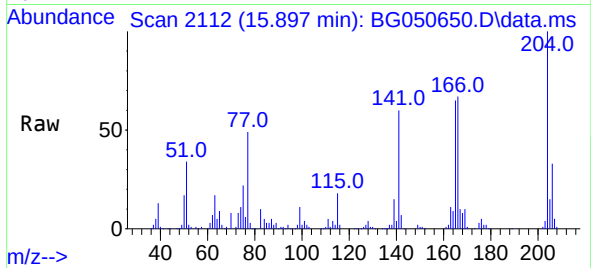
#61
4-Chlorophenyl-phenylether
Concen: 41.24 ng
RT: 15.897 min Scan# 2112
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS

Tgt Ion:204 Resp: 164380
Ion Ratio Lower Upper
204 100
206 32.7 24.6 37.0
141 59.6 47.8 71.8

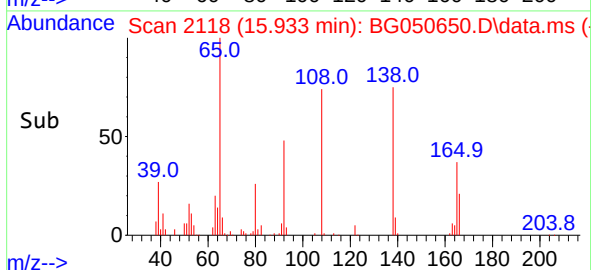
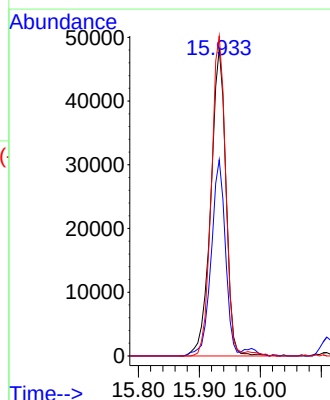
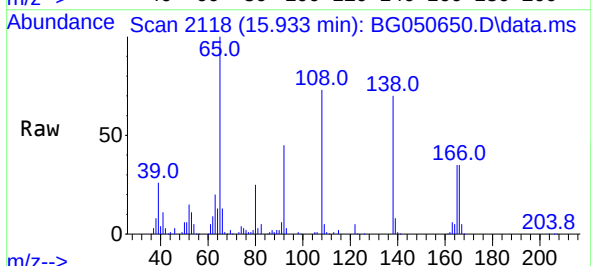
Manual Integrations
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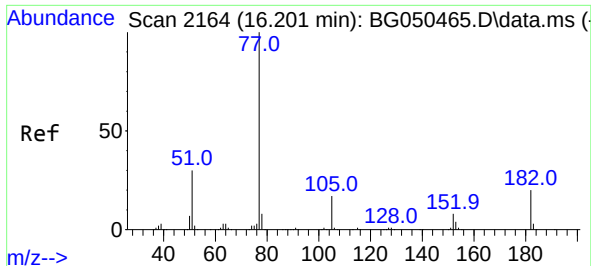
mohammad
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#62
4-Nitroaniline
Concen: 43.03 ng
RT: 15.933 min Scan# 2118
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:138 Resp: 83362
Ion Ratio Lower Upper
138 100
92 63.8 32.3 72.3
108 104.1 132.4 172.4#





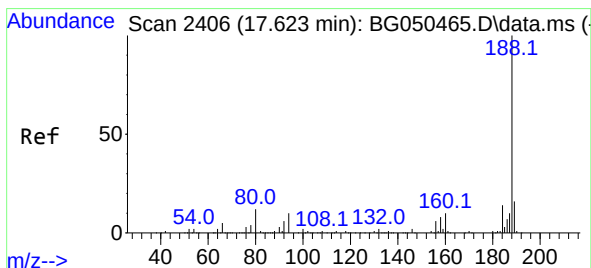
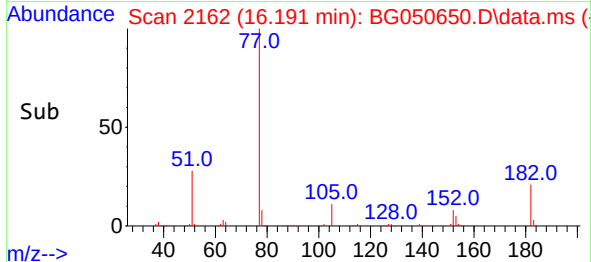
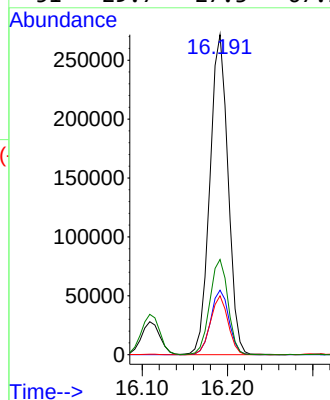
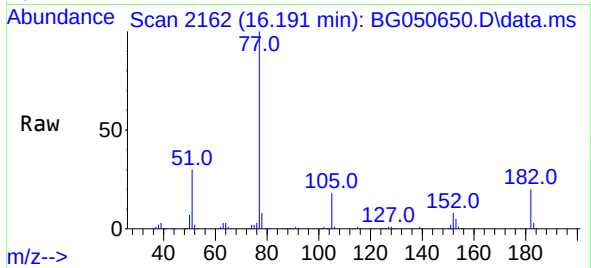
#63
Azobenzene
Concen: 41.98 ng
RT: 16.191 min Scan# 2162
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 77 Resp: 401276
Ion Ratio Lower Upper
77 100
182 20.1 7.9 47.9
105 18.4 0.0 37.9
51 29.7 27.3 67.3

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

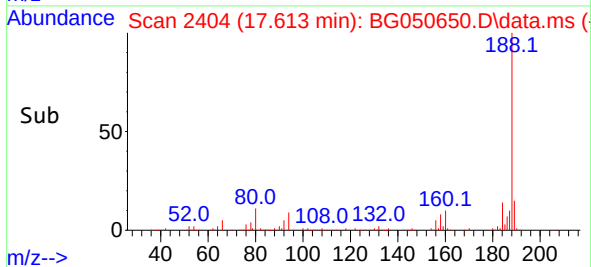
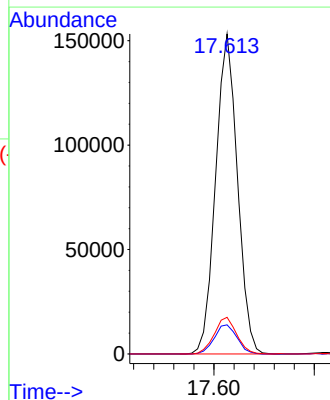
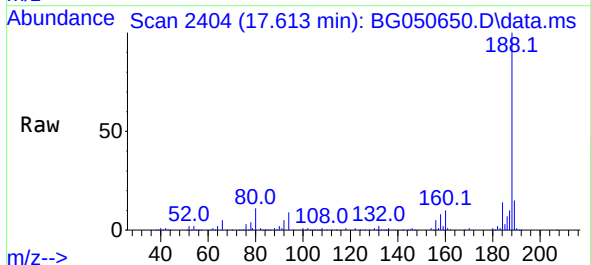
Manual Integrations
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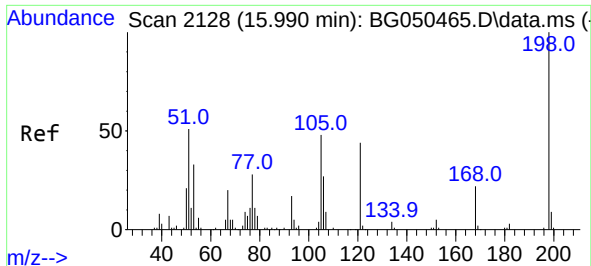
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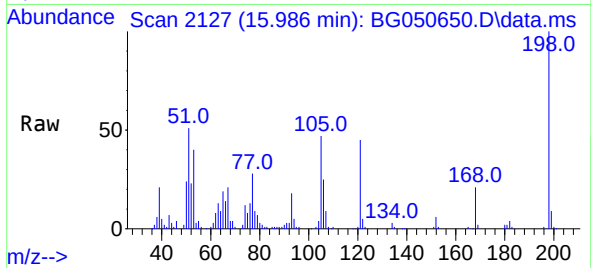
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.613 min Scan# 2404
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 188 Resp: 230832
Ion Ratio Lower Upper
188 100
94 9.1 5.4 8.0#
80 11.5 3.7 5.5#

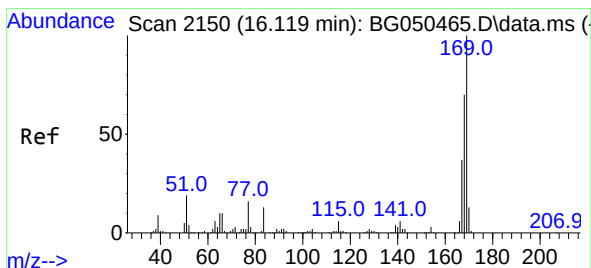
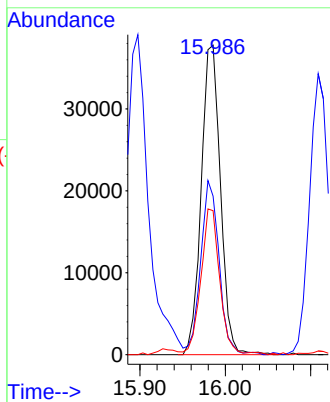
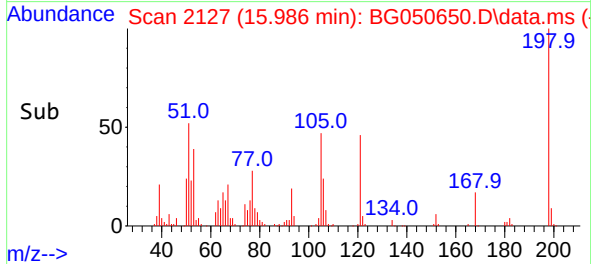




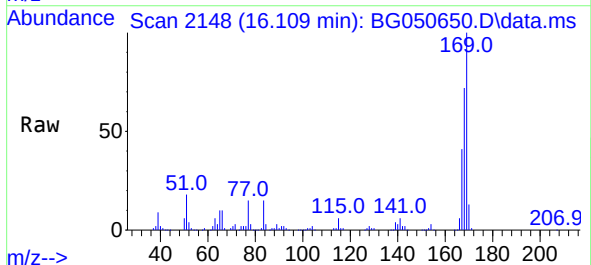
#65
4,6-Dinitro-2-methylphenol
Concen: 42.74 ng
RT: 15.986 min Scan# 2127
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



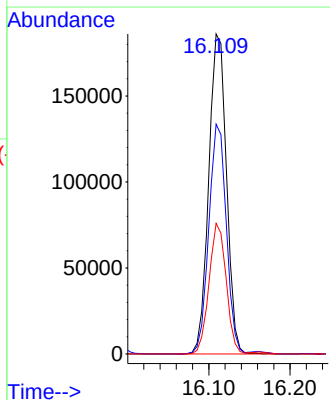
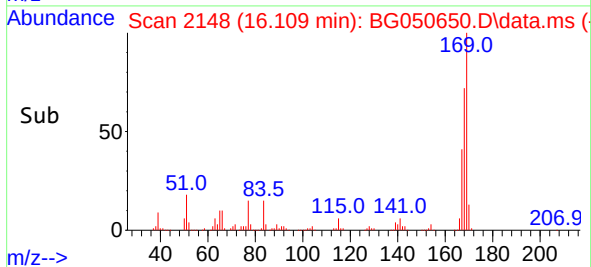
Tgt Ion:198 Resp: 59255
Ion Ratio Lower Upper
198 100
51 51.3 29.4 69.4
105 46.6 15.1 55.1



#66
n-Nitrosodiphenylamine
Concen: 42.95 ng
RT: 16.109 min Scan# 2148
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



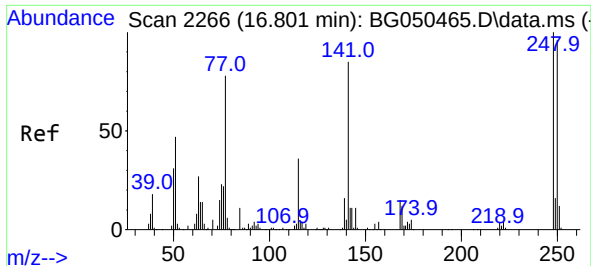
Tgt Ion:169 Resp: 281688
Ion Ratio Lower Upper
169 100
168 71.8 56.3 84.5
167 40.8 28.4 42.6



Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS

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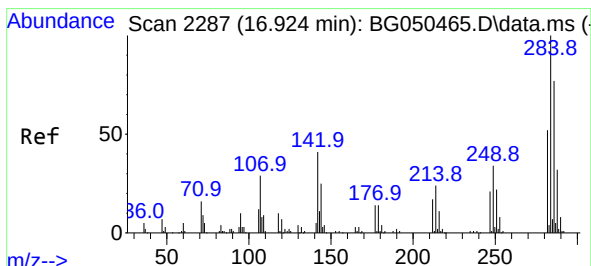
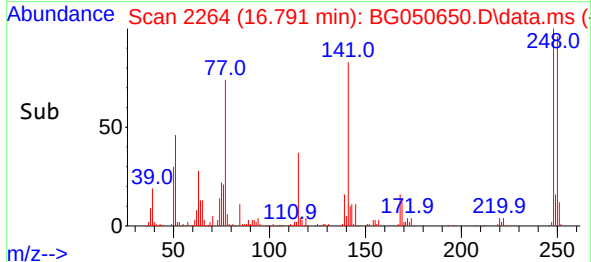
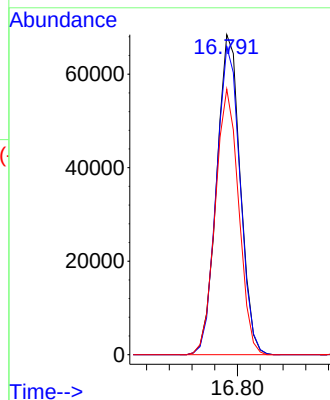
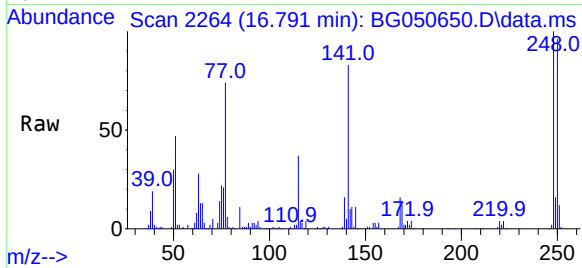
#67
4-Bromophenyl-phenylether
Concen: 42.32 ng
RT: 16.791 min Scan# 2264
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:248 Resp: 98442
Ion Ratio Lower Upper
248 100
250 96.3 76.1 114.1
141 83.0 65.4 98.2

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

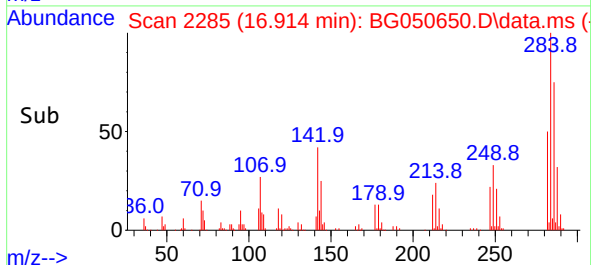
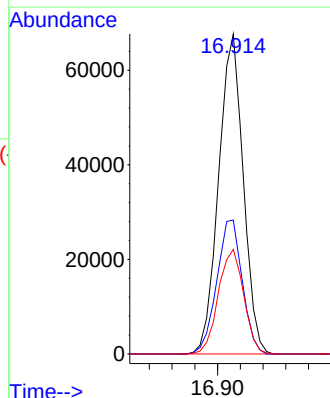
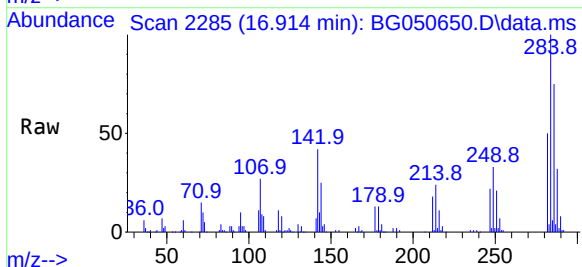
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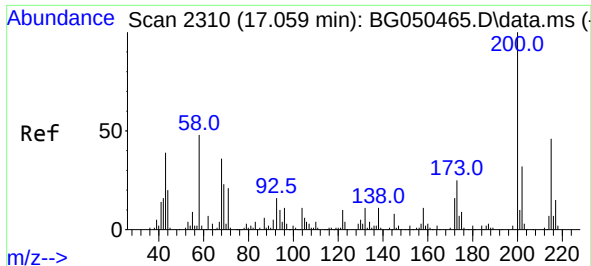
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#68
Hexachlorobenzene
Concen: 43.96 ng
RT: 16.914 min Scan# 2285
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:284 Resp: 101625
Ion Ratio Lower Upper
284 100
142 41.8 27.0 40.6#
249 32.6 28.2 42.2





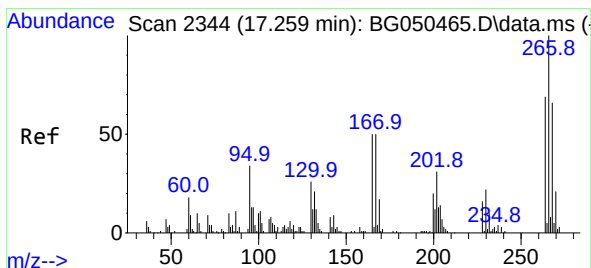
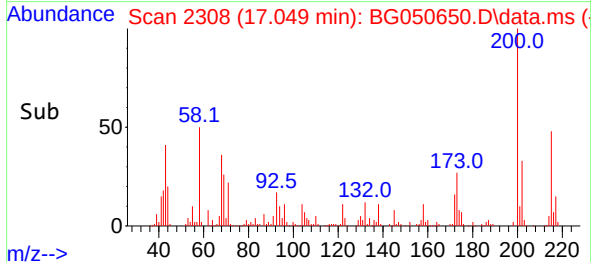
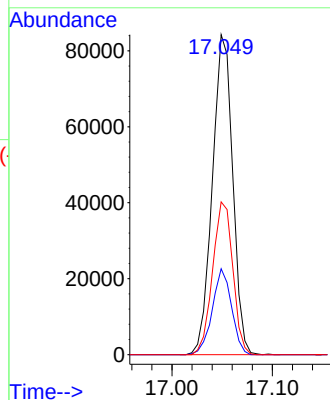
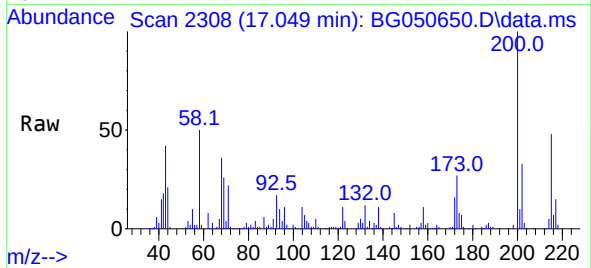
#69
Atrazine
Concen: 45.86 ng
RT: 17.049 min Scan# 2308
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:200 Resp: 118488
Ion Ratio Lower Upper
200 100
173 26.9 3.7 43.7
215 47.7 26.9 66.9

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

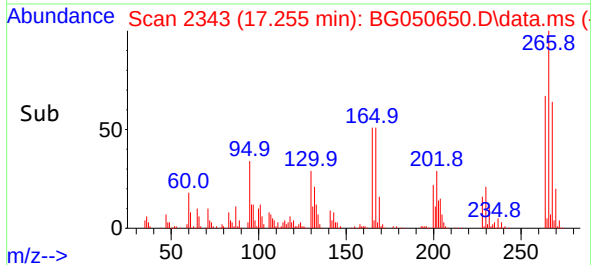
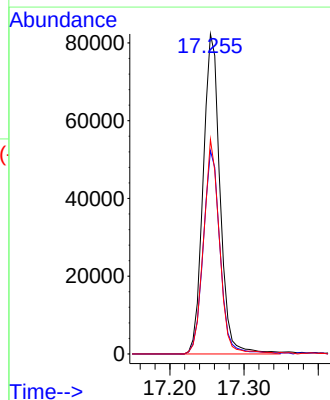
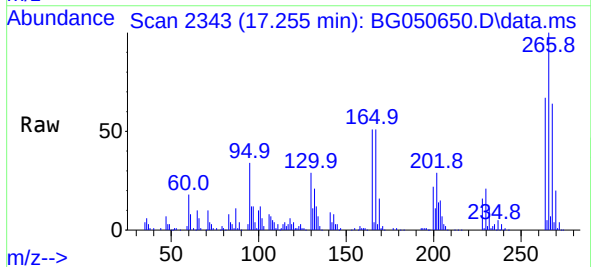
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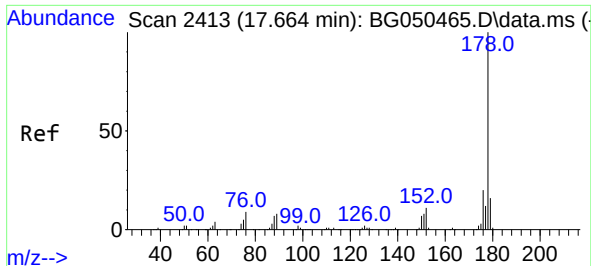
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#70
Pentachlorophenol
Concen: 82.67 ng
RT: 17.255 min Scan# 2343
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

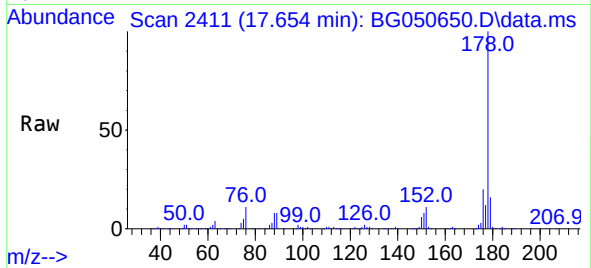
Tgt Ion:266 Resp: 130097
Ion Ratio Lower Upper
266 100
268 63.5 49.0 73.4
264 67.0 49.0 73.6





#71
Phenanthrene
Concen: 44.21 ng
RT: 17.654 min Scan# 2411
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

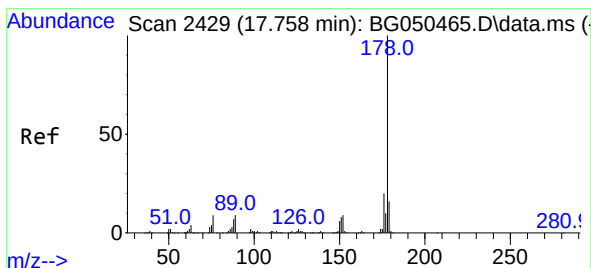
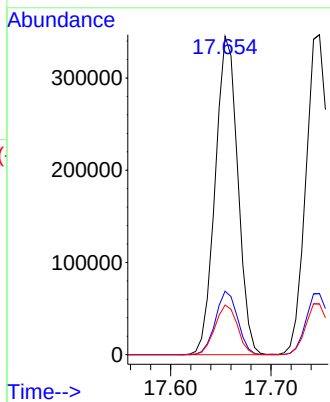
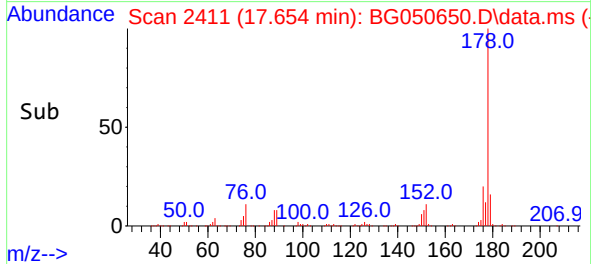
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



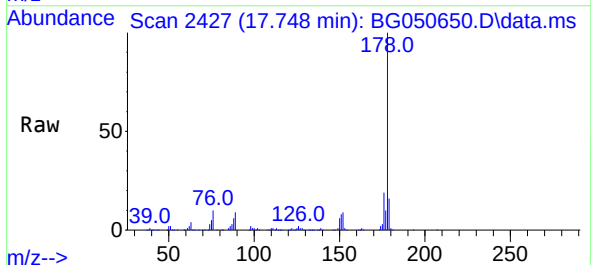
Tgt Ion:178 Resp: 537805
Ion Ratio Lower Upper
178 100
176 19.9 16.0 24.0
179 15.6 14.2 21.4

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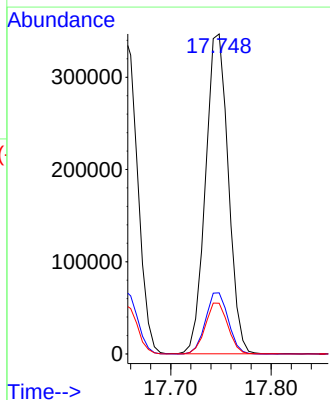
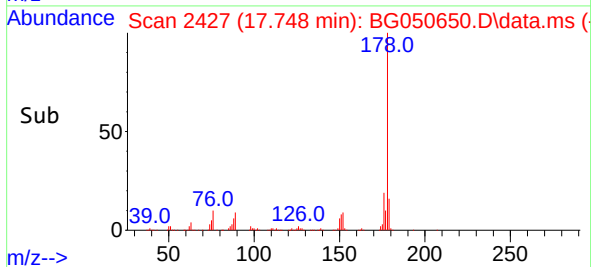
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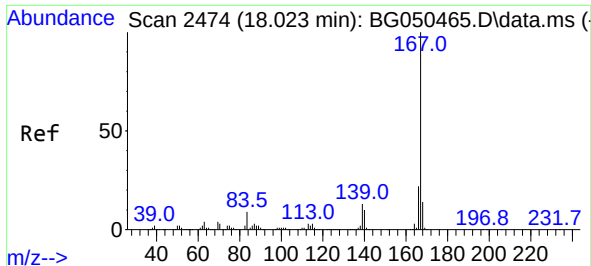


#72
Anthracene
Concen: 45.21 ng
RT: 17.748 min Scan# 2427
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



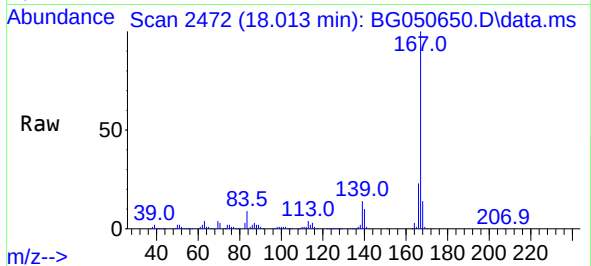
Tgt Ion:178 Resp: 546452
Ion Ratio Lower Upper
178 100
176 19.1 14.6 21.8
179 15.9 13.4 20.0





#73
Carbazole
Concen: 42.74 ng
RT: 18.013 min Scan# 2472
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

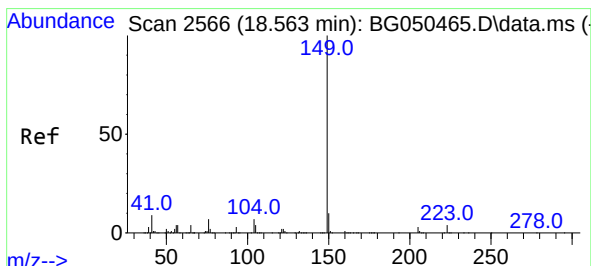
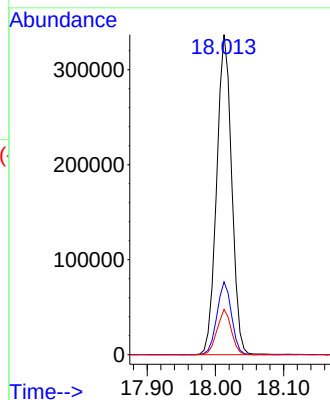
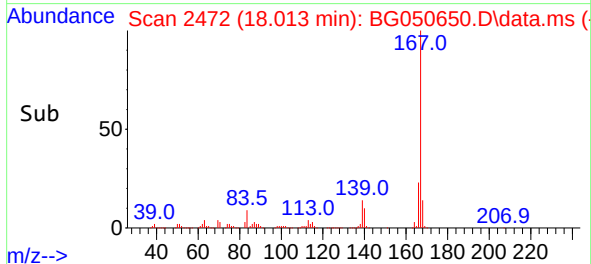
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



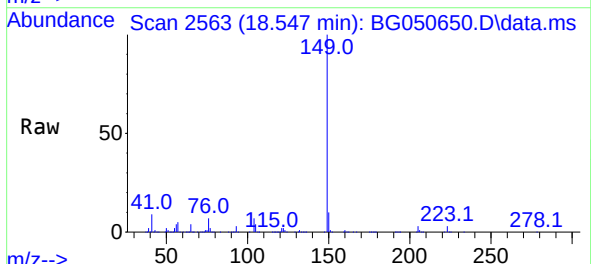
Tgt Ion:167 Resp: 514847
Ion Ratio Lower Upper
167 100
166 22.7 17.4 26.2
139 14.2 10.7 16.1

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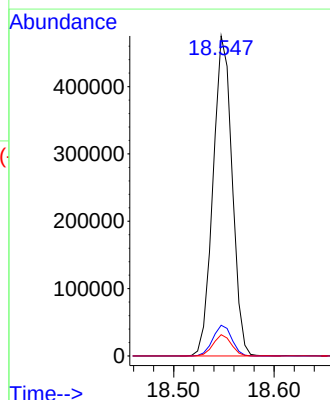
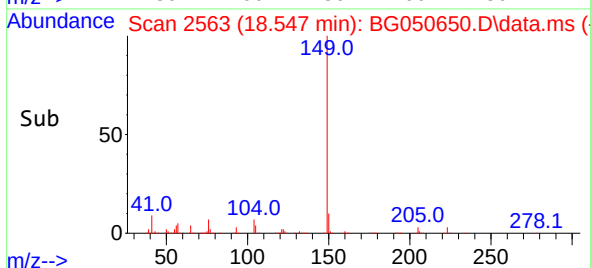
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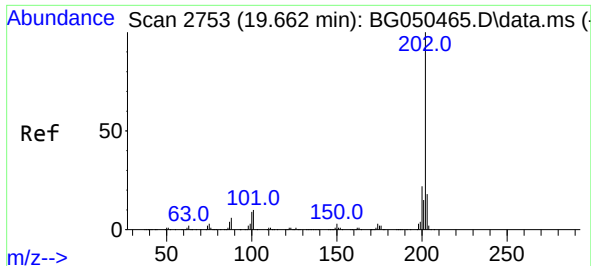


#74
Di-n-butylphthalate
Concen: 44.43 ng
RT: 18.547 min Scan# 2563
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion:149 Resp: 628196
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.7 6.6 10.0





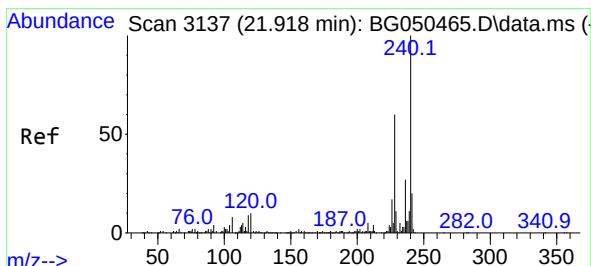
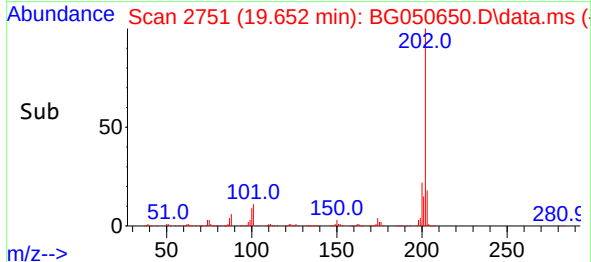
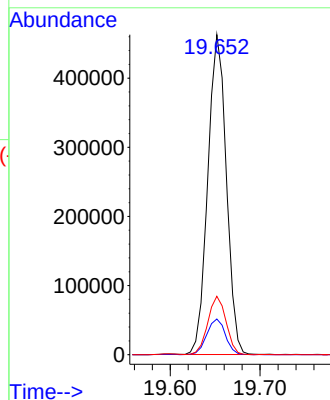
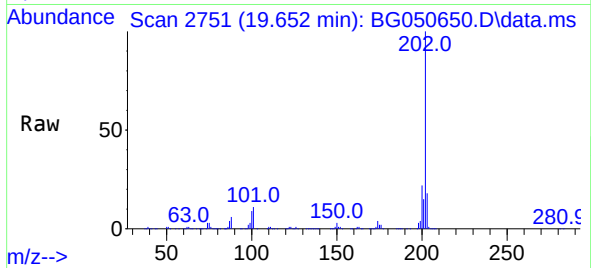
#75
Fluoranthene
Concen: 44.37 ng
RT: 19.652 min Scan# 2751
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:	202	Resp:	663461
Ion Ratio	Lower	Upper	
202	100		
101	11.2	0.0	24.7
203	18.3	0.0	38.5

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

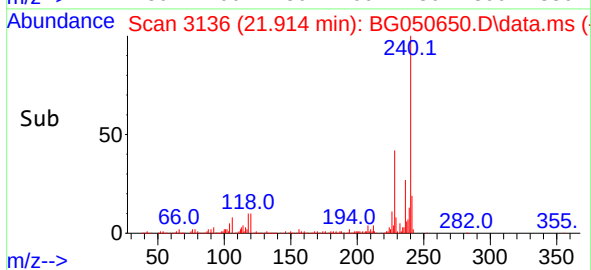
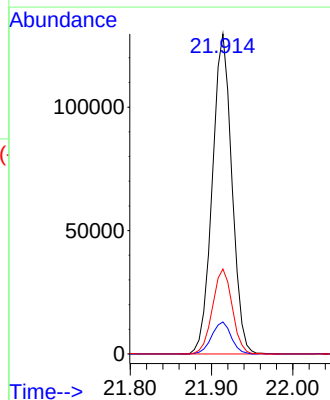
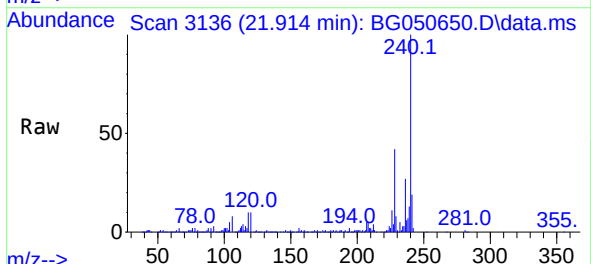
Manual Integrations
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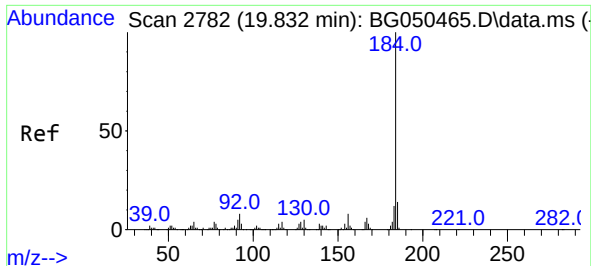
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.914 min Scan# 3136
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

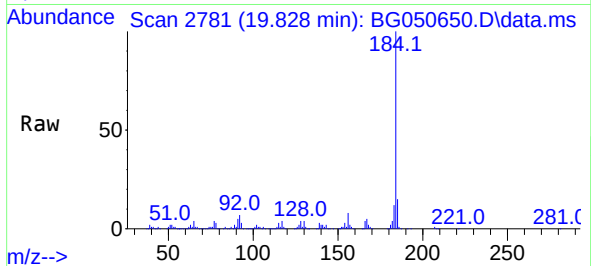
Tgt Ion:	240	Resp:	216579
Ion Ratio	Lower	Upper	
240	100		
120	10.0	4.2	6.2
236	26.5	21.8	32.6





#77
Benzidine
Concen: 49.07 ng
RT: 19.828 min Scan# 2781
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

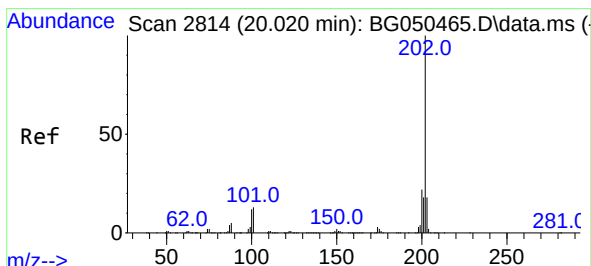
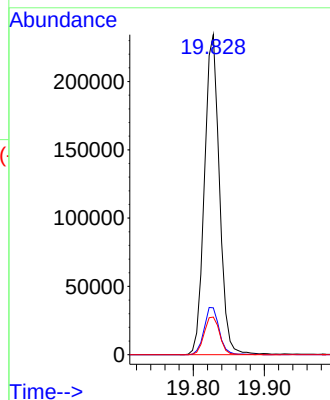
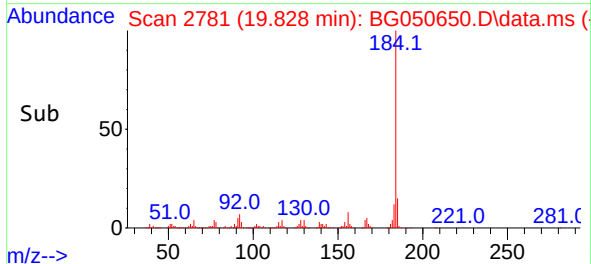
Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS



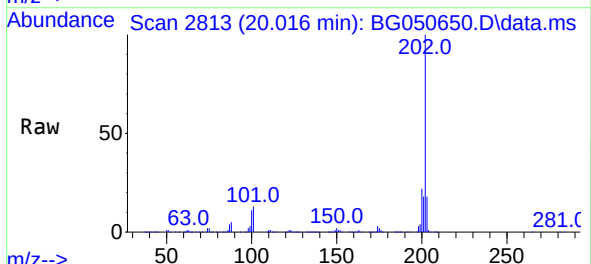
Tgt Ion:184 Resp: 344424
Ion Ratio Lower Upper
184 100
185 14.7 10.7 16.1
183 11.8 9.4 14.0

Manual Integrations
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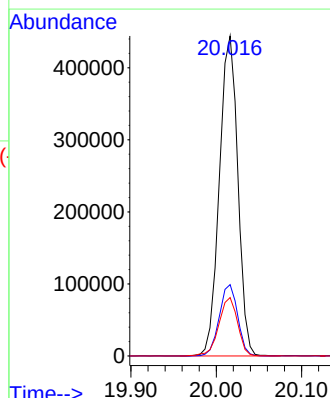
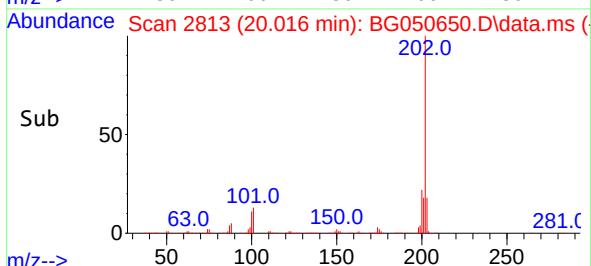
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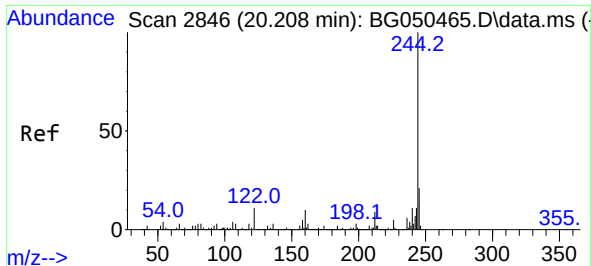


#78
Pyrene
Concen: 43.53 ng
RT: 20.016 min Scan# 2813
Delta R.T. -0.005 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09



Tgt Ion:202 Resp: 668906
Ion Ratio Lower Upper
202 100
200 22.3 15.8 23.8
203 18.3 14.6 21.8





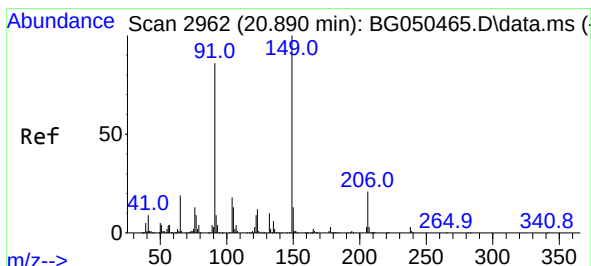
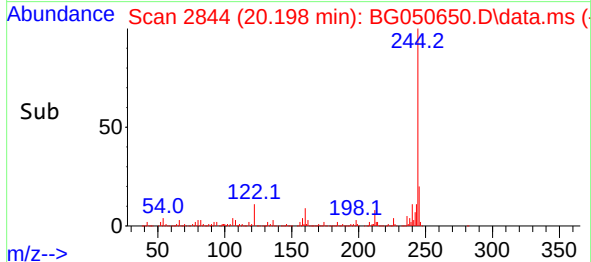
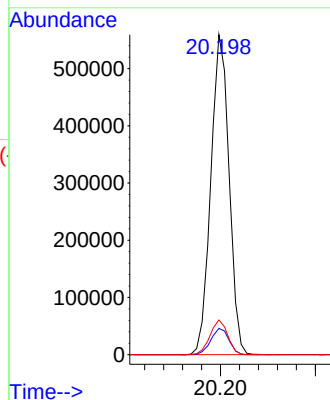
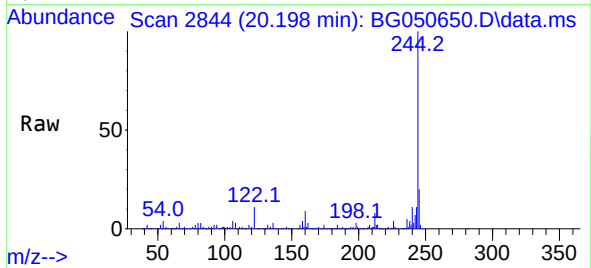
#79
 Terphenyl-d14
 Concen: 67.06 ng
 RT: 20.198 min Scan# 2844
 Delta R.T. -0.011 min
 Lab File: BG050650.D
 Acq: 20 Oct 2021 18:09

Tgt Ion:244 Resp: 745262
 Ion Ratio Lower Upper
 244 100
 212 8.2 6.9 10.3
 122 10.8 5.0 7.6#

Instrument :
 BNA_G
 ClientSampleId :
 MH-EB-(1)MS

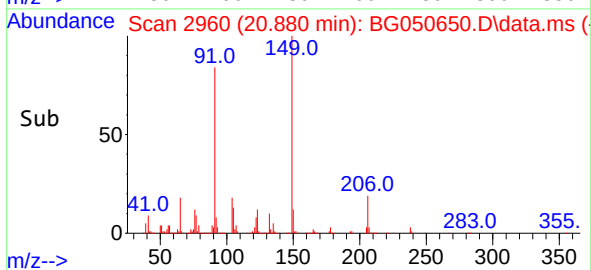
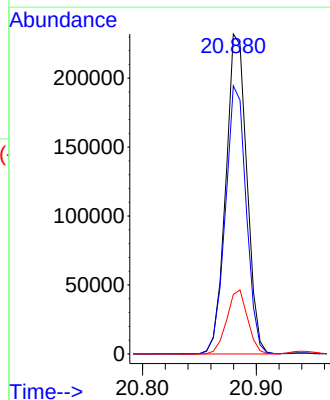
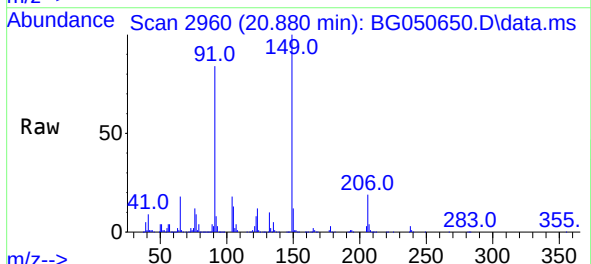
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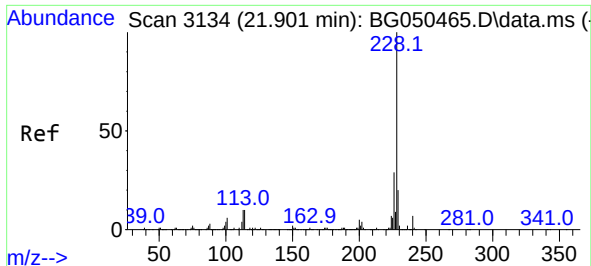
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#80
 Butylbenzylphthalate
 Concen: 45.95 ng
 RT: 20.880 min Scan# 2960
 Delta R.T. -0.011 min
 Lab File: BG050650.D
 Acq: 20 Oct 2021 18:09

Tgt Ion:149 Resp: 298640
 Ion Ratio Lower Upper
 149 100
 91 83.8 63.4 95.2
 206 18.6 18.4 27.6





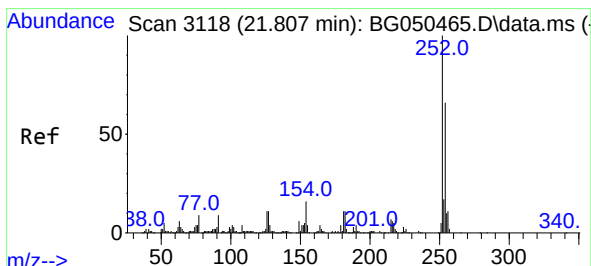
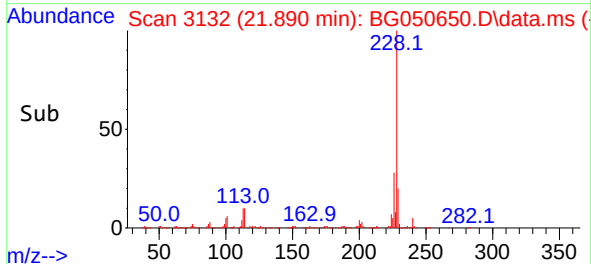
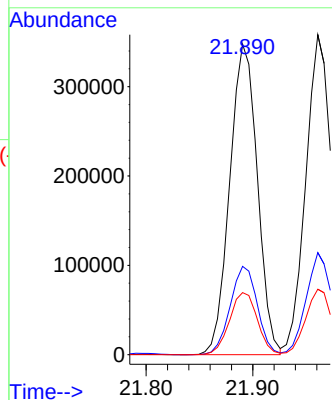
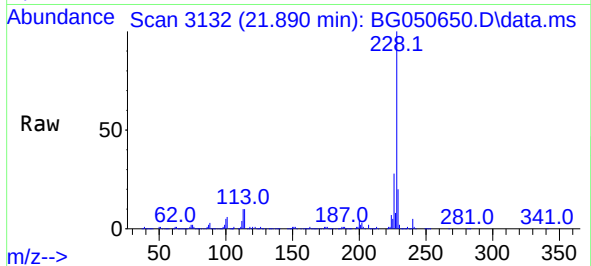
#81
Benzo(a)anthracene
Concen: 43.75 ng
RT: 21.890 min Scan# 3132
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:228 Resp: 626913
Ion Ratio Lower Upper
228 100
226 28.4 22.7 34.1
229 20.0 16.0 24.0

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

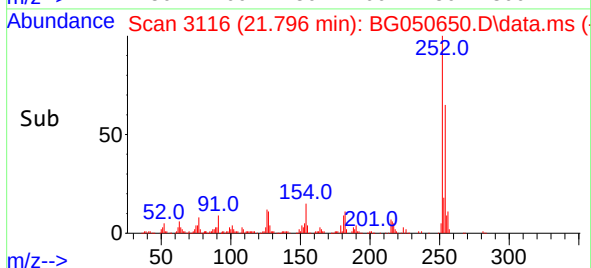
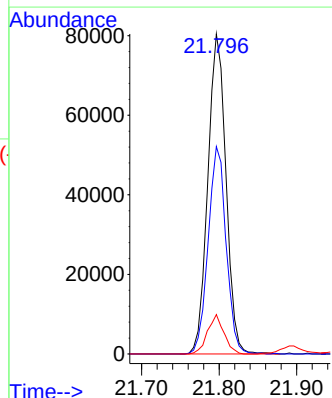
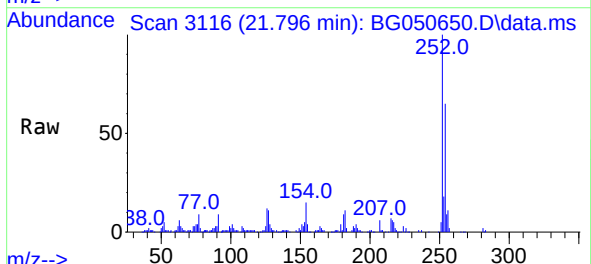
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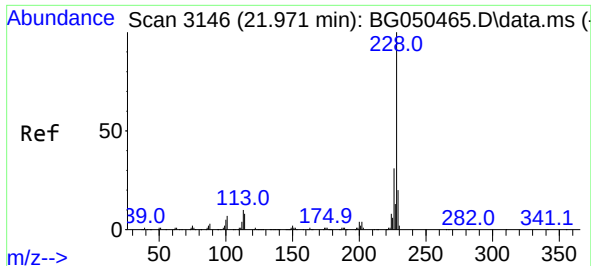
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#82
3,3'-Dichlorobenzidine
Concen: 27.49 ng
RT: 21.796 min Scan# 3116
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:252 Resp: 130563
Ion Ratio Lower Upper
252 100
254 64.8 52.4 78.6
126 12.3 5.9 8.9#





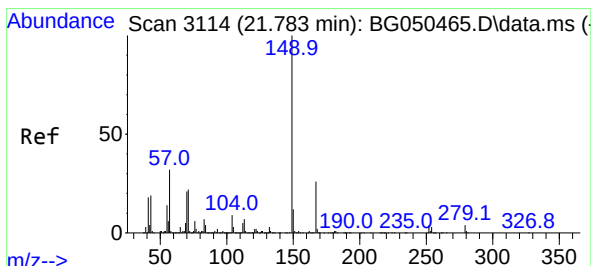
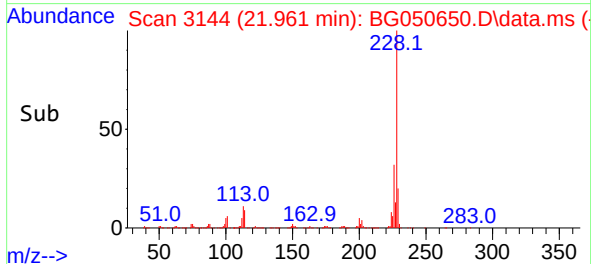
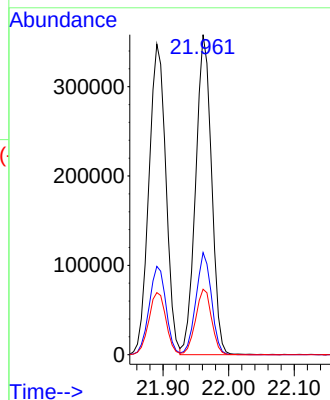
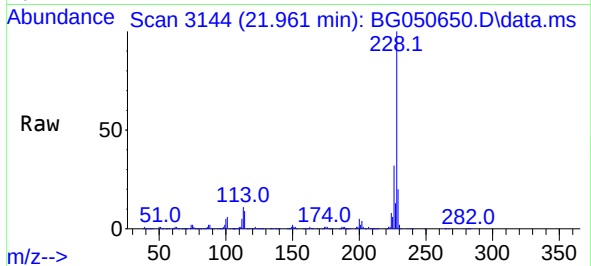
#83
Chrysene
Concen: 44.81 ng
RT: 21.961 min Scan# 3144
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:228 Resp: 604109
Ion Ratio Lower Upper
228 100
226 31.9 23.1 34.7
229 20.5 15.3 22.9

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

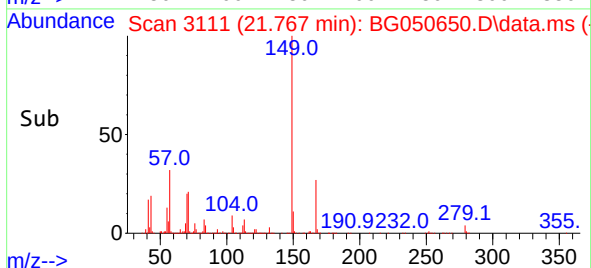
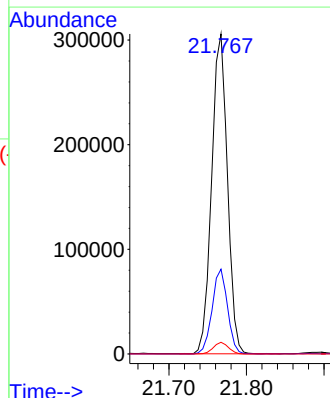
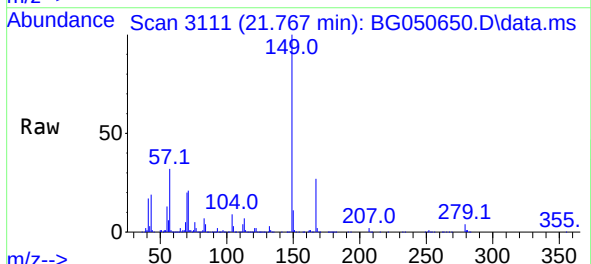
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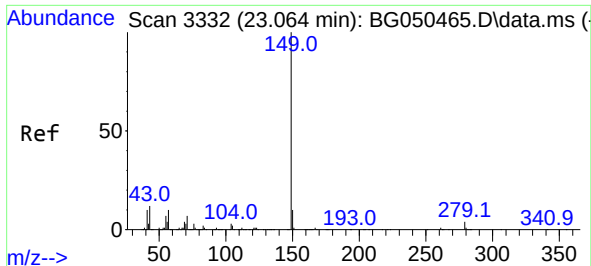
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#84
Bis(2-ethylhexyl)phthalate
Concen: 46.61 ng
RT: 21.767 min Scan# 3111
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:149 Resp: 430471
Ion Ratio Lower Upper
149 100
167 26.5 22.3 33.5
279 3.7 3.8 5.8#





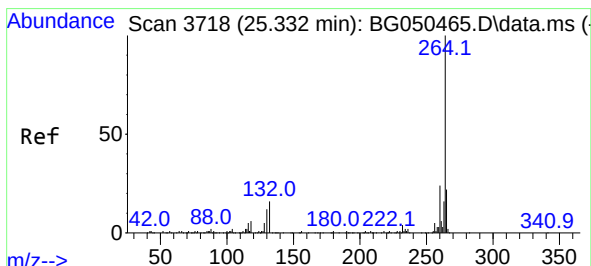
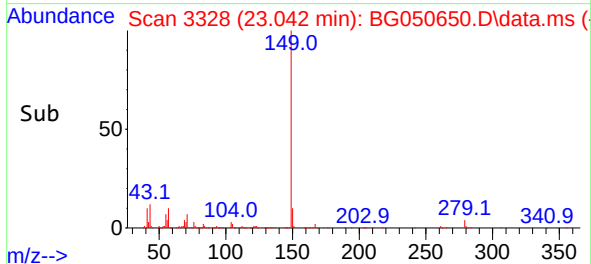
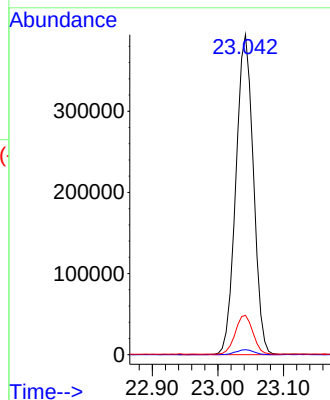
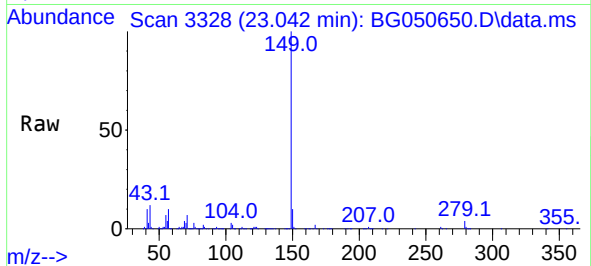
#85
Di-n-octyl phthalate
Concen: 47.50 ng
RT: 23.042 min Scan# 3328
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:149 Resp: 731672
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.2
43 12.3 8.6 12.8

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

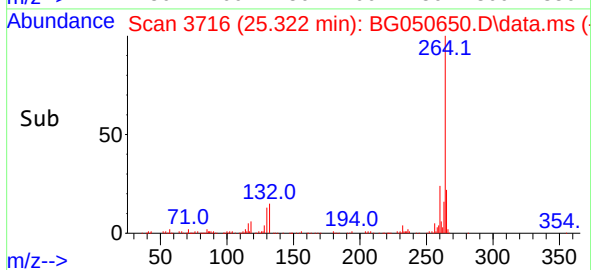
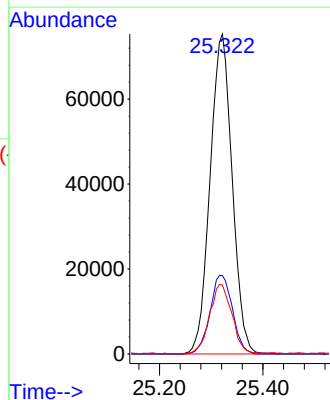
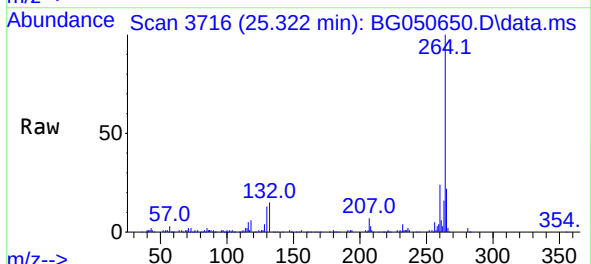
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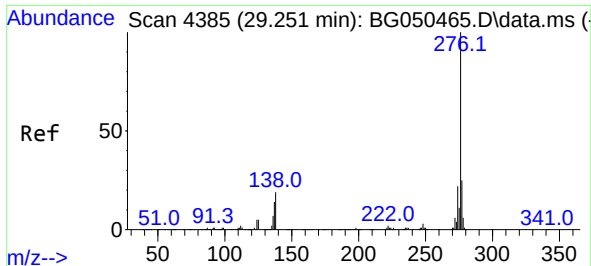
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#86
Perylene-d12
Concen: 20.00 ng
RT: 25.322 min Scan# 3716
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:264 Resp: 223064
Ion Ratio Lower Upper
264 100
260 24.5 19.4 29.2
265 21.6 16.9 25.3





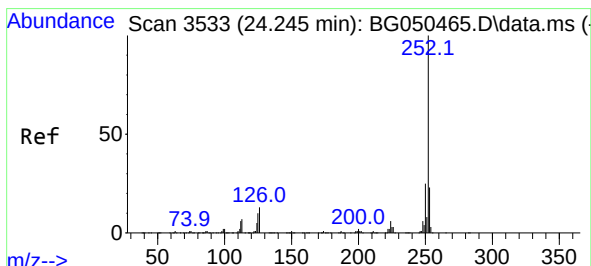
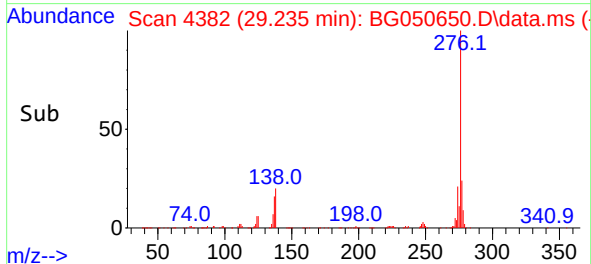
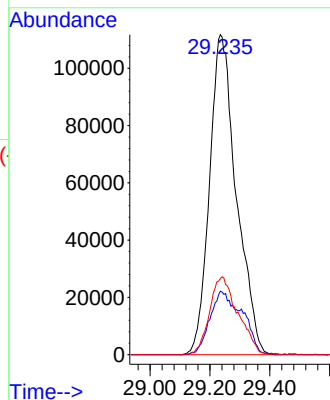
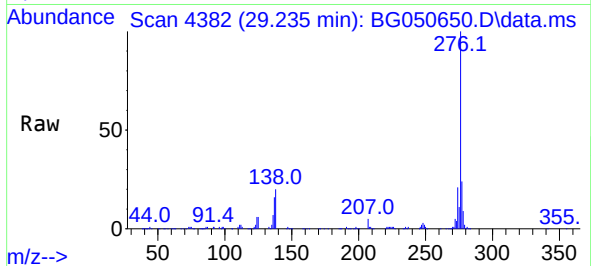
#87
Indeno(1,2,3-cd)pyrene
Concen: 44.83 ng
RT: 29.235 min Scan# 4382
Delta R.T. -0.028 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 276 Resp: 696442
Ion Ratio Lower Upper
276 100
138 23.8 5.1 7.7#
277 25.7 19.8 29.6

Instrument :
BNA_G
ClientSampled :
MH-EB-(1)MS

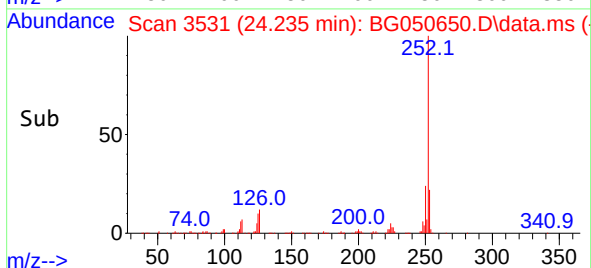
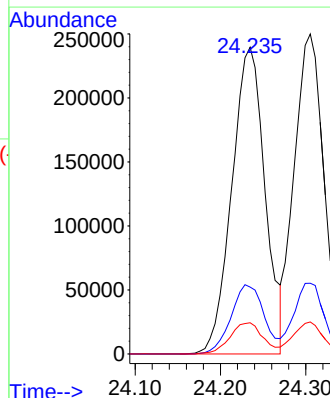
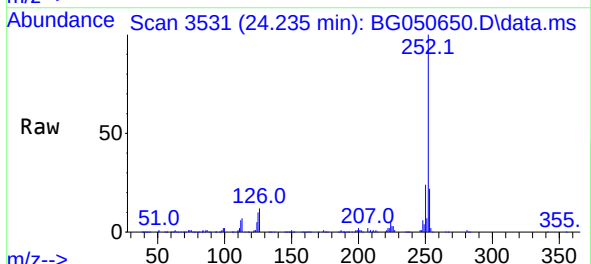
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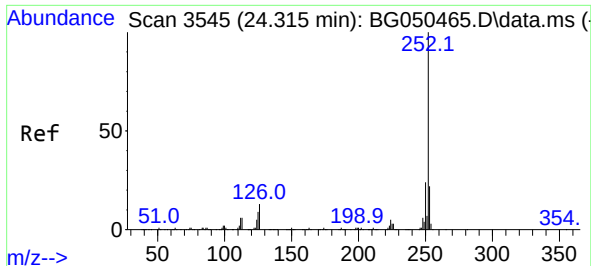
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#88
Benzo(b)fluoranthene
Concen: 47.40 ng
RT: 24.235 min Scan# 3531
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion: 252 Resp: 647493
Ion Ratio Lower Upper
252 100
253 21.8 16.2 24.4
125 10.2 3.0 4.4#





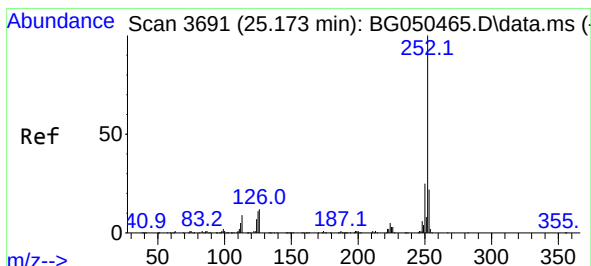
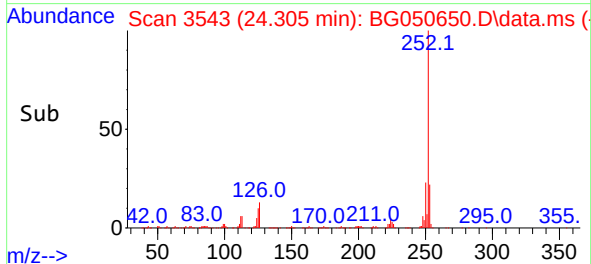
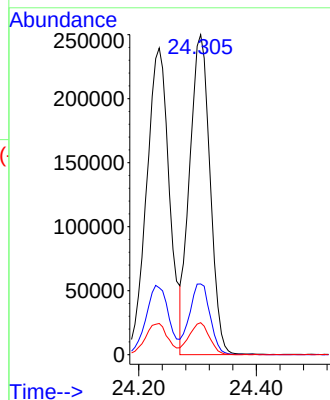
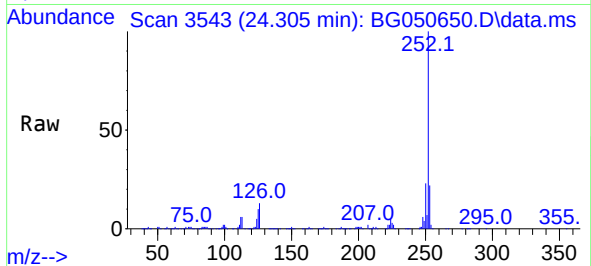
#89
Benzo(k)fluoranthene
Concen: 44.68 ng
RT: 24.305 min Scan# 3543
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:252 Resp: 600409
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 10.0 3.1 4.7#

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

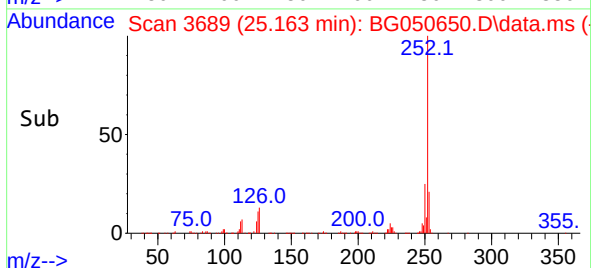
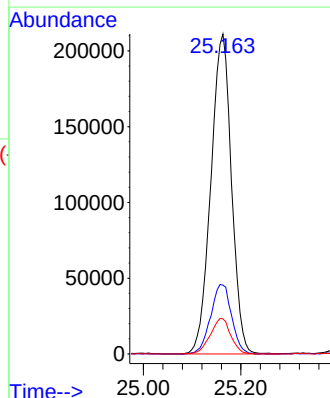
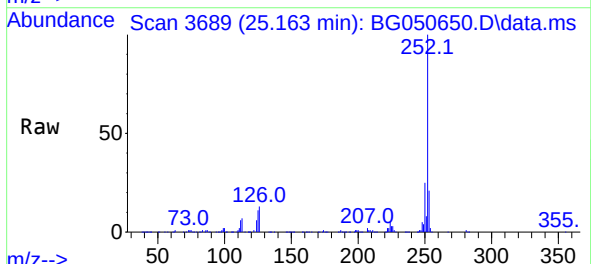
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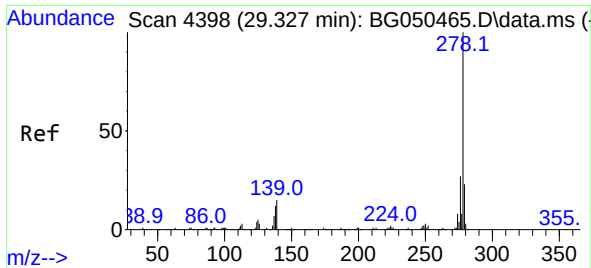
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#90
Benzo(a)pyrene
Concen: 53.26 ng
RT: 25.163 min Scan# 3689
Delta R.T. -0.011 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:252 Resp: 618653
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 11.0 3.5 5.3#





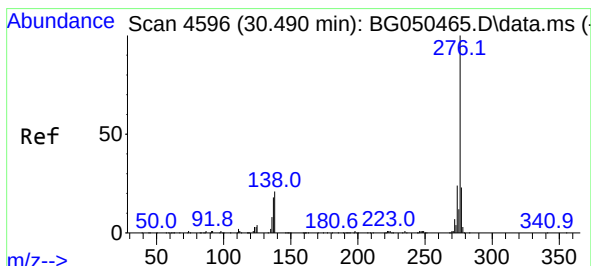
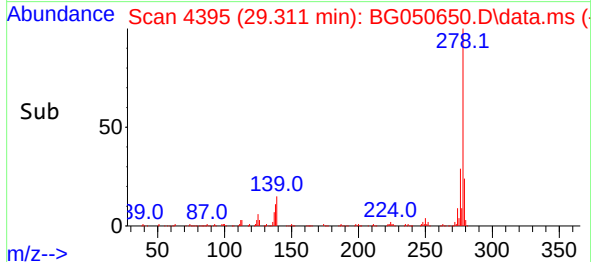
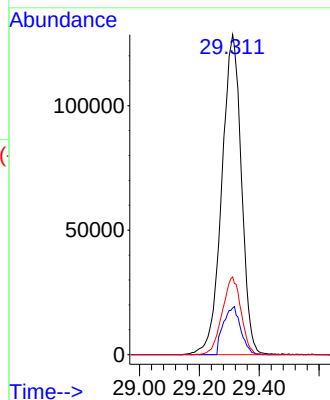
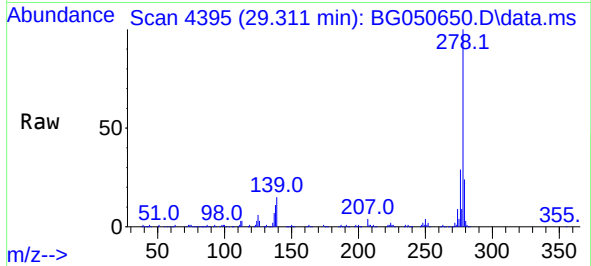
#91
Dibenzo(a,h)anthracene
Concen: 45.42 ng
RT: 29.311 min Scan# 4395
Delta R.T. -0.023 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:278 Resp: 583657
Ion Ratio Lower Upper
278 100
139 14.6 4.6 6.8#
279 24.3 17.9 26.9

Instrument :
BNA_G
ClientSampleId :
MH-EB-(1)MS

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#92
Benzo(g,h,i)perylene
Concen: 46.16 ng
RT: 30.474 min Scan# 4593
Delta R.T. -0.023 min
Lab File: BG050650.D
Acq: 20 Oct 2021 18:09

Tgt Ion:276 Resp: 581014
Ion Ratio Lower Upper
276 100
277 24.1 18.4 27.6
138 19.0 7.0 10.6#

