

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
 Data File : BG050234.D
 Acq On : 9 Sep 2021 18:01
 Operator : CG/JU
 Sample : PB138900BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS900

Manual Integrations
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Quant Time: Sep 10 01:17:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 07 18:32:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	47701	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.766	136	265822	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.607	164	99603	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.362	188	210305	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.633	240	221851	20.000	ng/ul	0.00
88) Perylene-d12	24.846	264	232300	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	5691	5.898	ng/uL	0.00
4) Pyridine-d5	3.734	84	94758	27.667	ng/ul	0.00
7) Phenol-d5	7.123	99	93137	25.147	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.270	67	50462	23.330	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.482	132	69071	22.471	ng/ul	0.00
15) 4-Methylphenol-d8	8.674	113	126338	43.385	ng/ul	0.00
21) Nitrobenzene-d5	9.115	128	47866	26.234	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.849	143	77194	34.794	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.395	165	136643	32.269	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.906	131	173407	33.239	ng/ul	-0.01
46) Dimethylphthalate-d6	14.008	166	343167	45.629	ng/ul	-0.01
49) Acenaphthylene-d8	14.302	160	294977	32.939	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.842	143	28470	31.373	ng/ul	-0.01
60) Fluorene-d10	15.600	176	195031	31.232	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.747	200	42484	33.489	ng/ul	0.00
73) Anthracene-d10	17.462	188	301561	31.942	ng/ul	0.00
81) Pyrene-d10	19.753	212	374733	33.911	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.629	264	386032	31.392	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.346	88	13384	12.181	ng/uL	98
5) Pyridine	3.751	79	108824	30.229	ng/ul#	89
6) Benzaldehyde	7.082	77	67063	32.665	ng/ul	94
8) Phenol	7.147	94	93394	25.607	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.364	93	66669	24.655	ng/ul	94
12) 2-Chlorophenol	7.511	128	71518	23.878	ng/ul#	86
13) 2-Methylphenol	8.410	108	100046	34.081	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.475	45	148794	54.523	ng/ul	95
16) Acetophenone	8.780	105	187588	43.784	ng/ul#	92
17) N-Nitroso-di-n-propyla...	8.756	70	102716	44.958	ng/ul	90
18) 4-Methylphenol	8.733	108	130588	46.837	ng/ul	91
19) Hexachloroethane	9.027	117	39689	31.768	ng/ul	98
22) Nitrobenzene	9.162	77	123322	25.953	ng/ul	97
23) Isophorone	9.685	82	335637	36.990	ng/ul#	96
25) 2-Nitrophenol	9.878	139	77937	35.609	ng/ul#	82
26) 2,4-Dimethylphenol	9.943	107	166451	31.958	ng/ul	88
27) Bis(2-Chloroethoxy)met...	10.166	93	195831	35.579	ng/ul	97
29) 2,4-Dichlorophenol	10.425	162	132931	34.322	ng/ul	96
30) Naphthalene	10.818	128	424917	34.805	ng/ul	98
32) 4-Chloroaniline	10.930	127	178853	36.395	ng/ul	93
33) Hexachlorobutadiene	11.094	225	95330	31.052	ng/ul	97
34) Caprolactam	11.705	113	46726m	39.655	ng/ul	
35) 4-Chloro-3-methylphenol	12.070	107	157055	35.979	ng/ul	98
36) 2-Methylnaphthalene	12.428	142	314365	34.821	ng/ul	98

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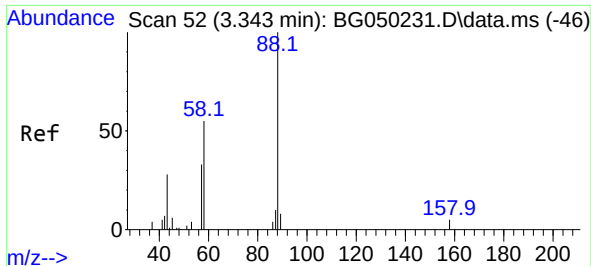
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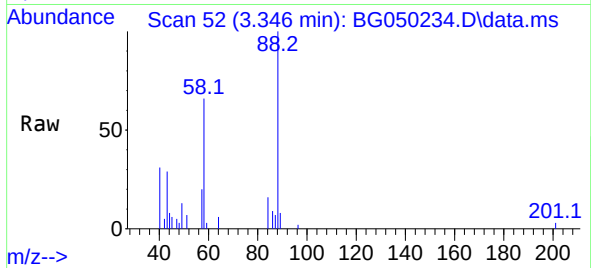
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.645	142	302437	34.888	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.798	216	165057	48.995	ng/ul#	96
40) Hexachlorocyclopentadiene	12.769	237	28650	31.364	ng/ul	96
41) 2,4,6-Trichlorophenol	13.045	196	99805	52.472	ng/ul	93
42) 2,4,5-Trichlorophenol	13.133	196	99590	50.069	ng/ul	92
43) 1,1'-Biphenyl	13.438	154	340288	47.324	ng/ul#	97
44) 2-Chloronaphthalene	13.485	162	257130	45.471	ng/ul	95
45) 2-Nitroaniline	13.697	65	89638	50.071	ng/ul	94
47) Dimethylphthalate	14.055	163	296219	41.265	ng/ul	99
48) 2,6-Dinitrotoluene	14.190	165	59032	38.623	ng/ul#	82
50) Acenaphthylene	14.331	152	280222	33.482	ng/ul	97
51) 3-Nitroaniline	14.525	138	50363	36.194	ng/ul	95
52) Acenaphthene	14.672	153	198984	33.367	ng/ul	99
53) 2,4-Dinitrophenol	14.754	184	19722	31.507	ng/ul#	82
55) 4-Nitrophenol	14.854	109	33601m	33.272	ng/ul	
56) Dibenzofuran	15.007	168	254914	31.069	ng/ul	97
57) 2,4-Dinitrotoluene	14.989	165	71507	32.740	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.242	232	51905	34.453	ng/ul#	92
59) Diethylphthalate	15.418	149	234844	32.368	ng/ul	96
61) Fluorene	15.659	166	219180	31.863	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.647	204	113780	31.065	ng/ul	97
63) 4-Nitroaniline	15.694	138	49062m	37.858	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.759	198	37992	33.721	ng/ul	98
67) N-Nitrosodiphenylamine	15.865	169	182474	32.088	ng/ul	98
68) 4-Bromophenyl-phenylether	16.546	248	82592	33.141	ng/ul	94
69) Hexachlorobenzene	16.669	284	91292	32.309	ng/ul	95
70) Atrazine	16.816	200	81669	34.252	ng/ul	98
71) Pentachlorophenol	17.028	266	22452	29.008	ng/ul	93
72) Phenanthrene	17.404	178	358784	33.450	ng/ul	99
74) Anthracene	17.498	178	355126	32.652	ng/ul#	95
75) 1,2,3,4-Tetrachloroben...	13.409	216	162568	49.880	ng/uL	93
76) Pentachlorobenzene	14.930	250	102212	30.374	ng/uL	98
77) Carbazole	17.774	167	318641	33.231	ng/ul	98
78) Di-n-butylphthalate	18.314	149	399451	34.448	ng/ul	98
80) Fluoranthene	19.419	202	460632	33.538	ng/ul	98
82) Pyrene	19.783	202	452081	33.559	ng/ul	99
83) Butylbenzylphthalate	20.658	149	176939	34.344	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.527	252	163736	34.216	ng/ul	98
85) Benzo(a)anthracene	21.616	228	440626	32.442	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.504	149	258094	33.544	ng/ul	99
87) Chrysene	21.680	228	426690	33.701	ng/ul	95
89) Di-n-octyl phthalate	22.702	149	433561	32.249	ng/ul	100
90) Benzo(b)fluoranthene	23.824	252	489778	33.690	ng/ul#	98
91) Benzo(k)fluoranthene	23.895	252	447309	32.233	ng/ul	99
93) Benzo(a)pyrene	24.700	252	413489	32.534	ng/ul#	99
94) Indeno(1,2,3-cd)pyrene	28.536	276	547245	32.860	ng/ul#	96
95) Dibenzo(a,h)anthracene	28.583	278	450706	32.624	ng/ul#	97
96) Benzo(g,h,i)perylene	29.681	276	454419	34.057	ng/ul	95

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

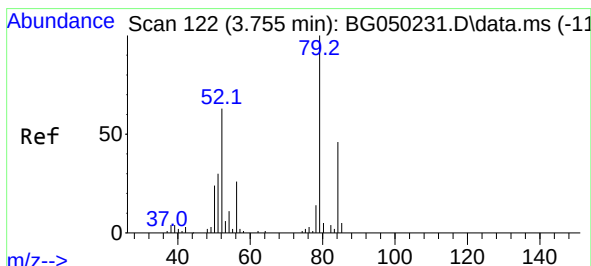
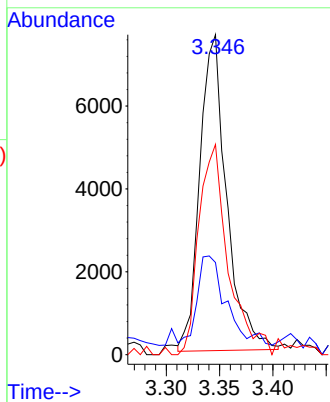
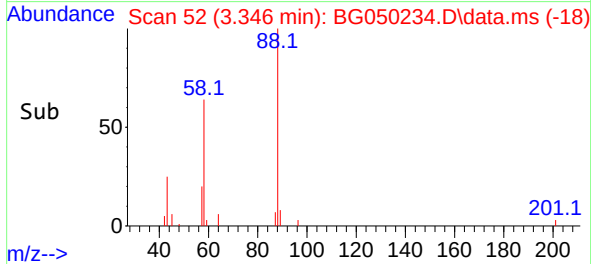


#2
1,4-Dioxane
Concen: 12.181 ng/uL
RT: 3.346 min Scan# 52
Delta R.T. 0.001 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

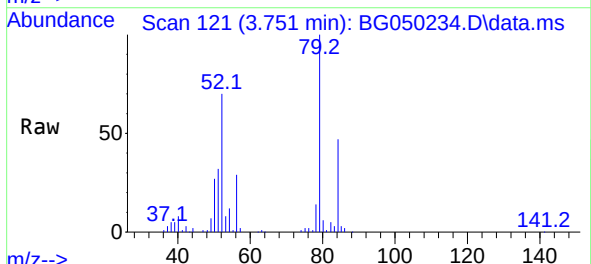


Tgt Ion: 88 Resp: 13384

Ion	Ratio	Lower	Upper
88	100		
43	28.8	21.6	32.4
58	65.7	52.0	78.0

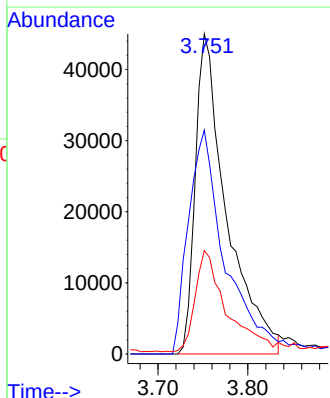
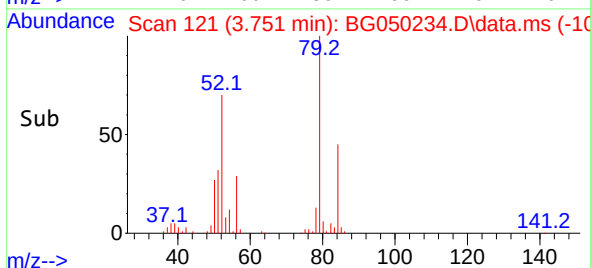


#5
Pyridine
Concen: 30.229 ng/uL
RT: 3.751 min Scan# 121
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion: 79 Resp: 108824

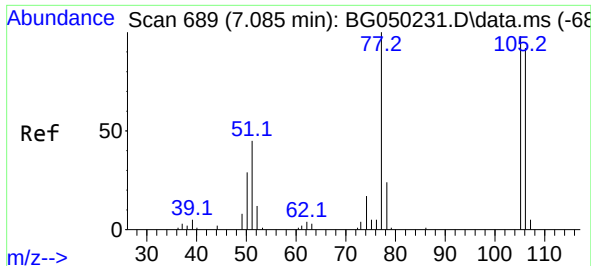
Ion	Ratio	Lower	Upper
79	100		
52	69.9	61.1	91.7
51	32.3	34.8	52.2



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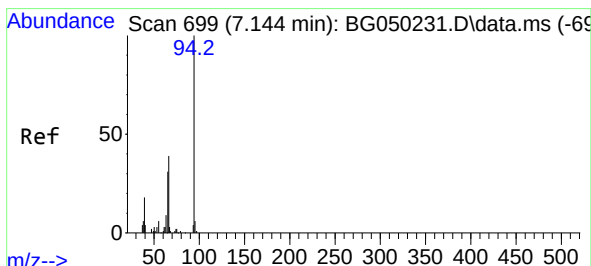
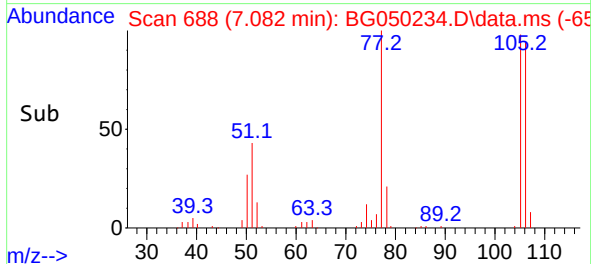
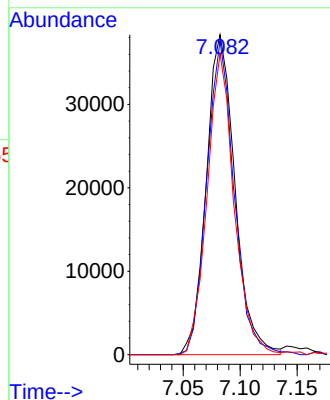
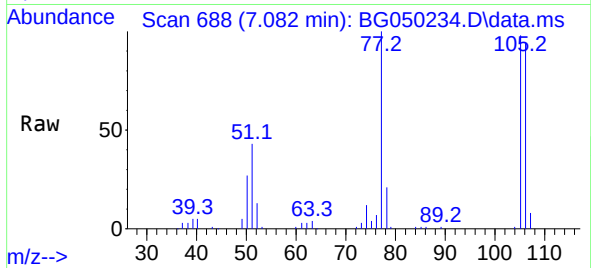
#6
Benzaldehyde
Concen: 32.665 ng/ul
RT: 7.082 min Scan# 688
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:	77	Resp:	67063
Ion	Ratio	Lower	Upper
77	100		
105	98.1	72.3	108.5
106	93.9	72.3	108.5

Instrument :
BNA_G
ClientSampleId :
SLCS900

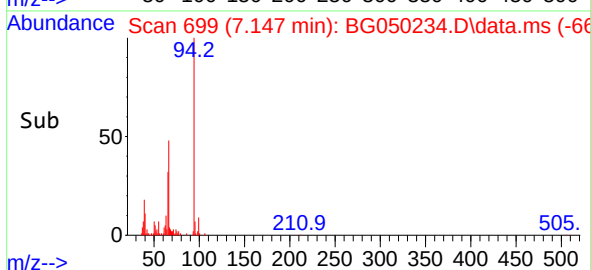
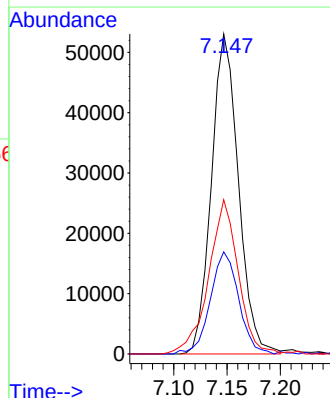
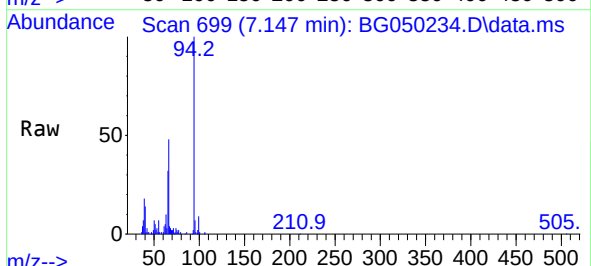
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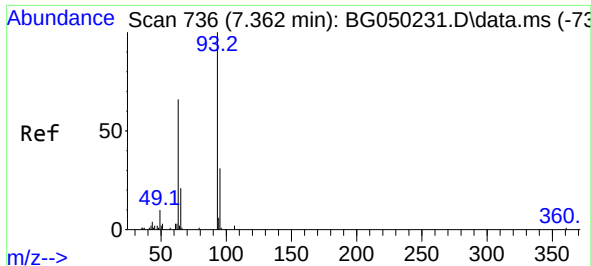
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#8
Phenol
Concen: 25.607 ng/ul
RT: 7.147 min Scan# 699
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:	94	Resp:	93394
Ion	Ratio	Lower	Upper
94	100		
65	31.9	27.7	41.5
66	48.2	39.0	58.4





#10

Bis(2-Chloroethyl)ether

Concen: 24.655 ng/ul

RT: 7.364 min Scan# 736

Delta R.T. -0.005 min

Lab File: BG050234.D

Acq: 9 Sep 2021 18:01

Tgt Ion: 93 Resp: 66669

Ion	Ratio	Lower	Upper
93	100		
63	81.3	59.9	89.9
95	35.4	27.6	41.4

Instrument :

BNA_G

ClientSampleId :

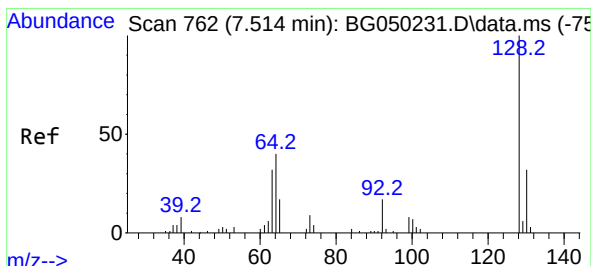
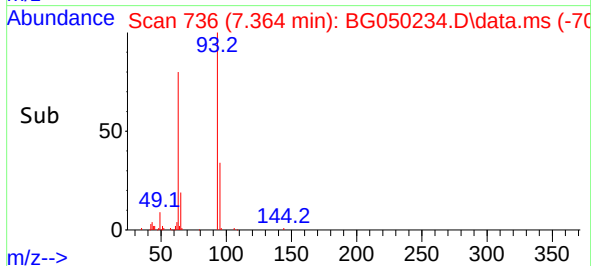
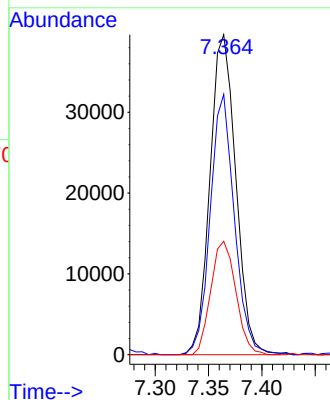
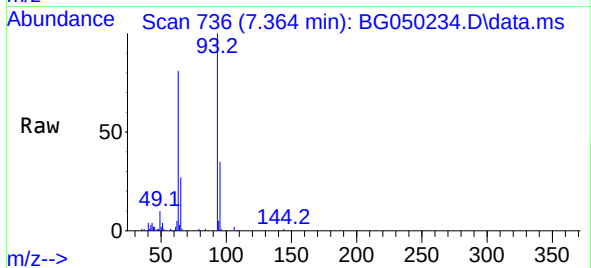
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#12

2-Chlorophenol

Concen: 23.878 ng/ul

RT: 7.511 min Scan# 761

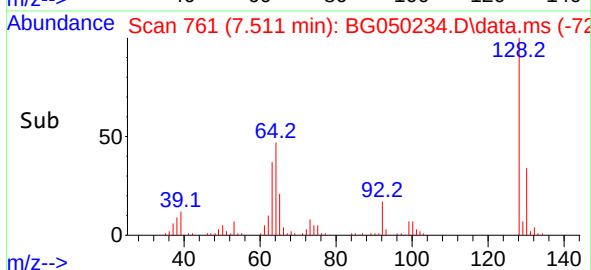
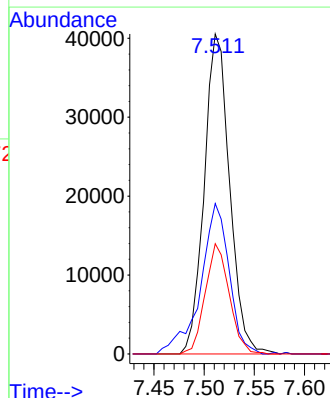
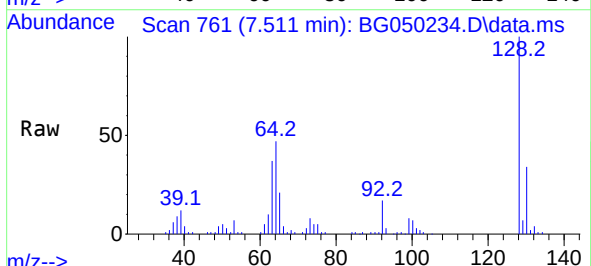
Delta R.T. -0.011 min

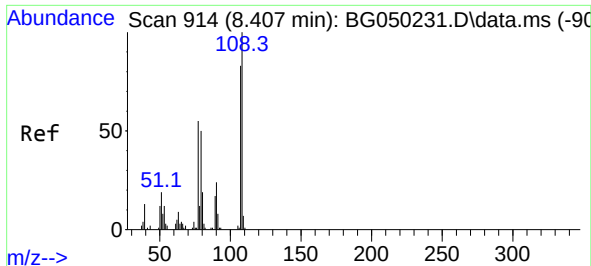
Lab File: BG050234.D

Acq: 9 Sep 2021 18:01

Tgt Ion:128 Resp: 71518

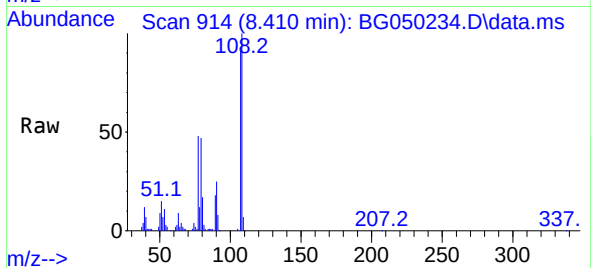
Ion	Ratio	Lower	Upper
128	100		
64	47.0	28.0	42.0
130	34.5	24.4	36.6





#13
2-Methylphenol
Concen: 34.081 ng/ul
RT: 8.410 min Scan# 914
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

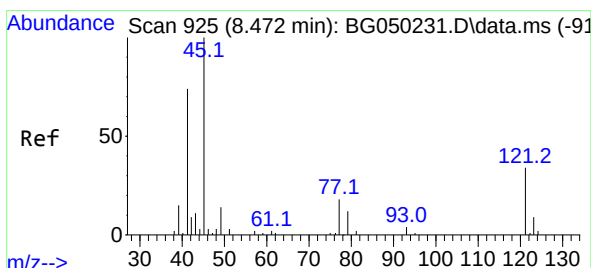
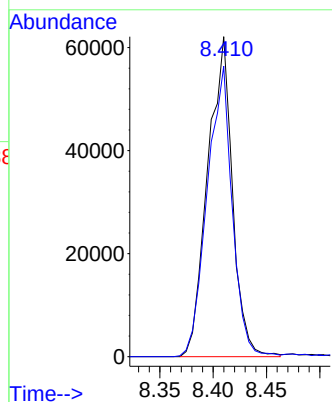
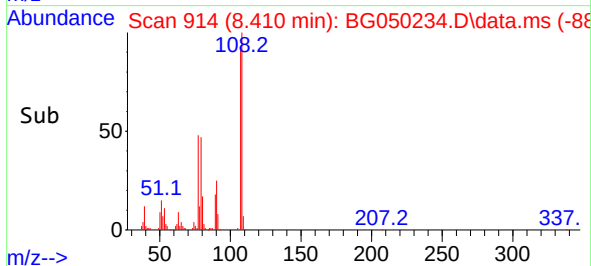
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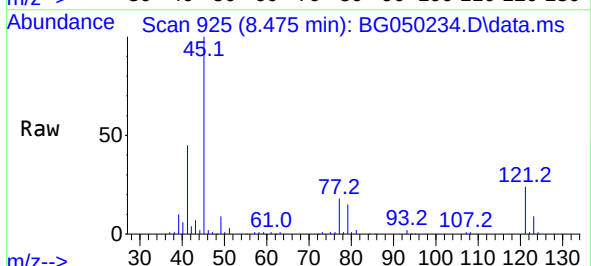
Tgt Ion:108 Resp: 100046
Ion Ratio Lower Upper
108 100
107 90.8 71.0 106.4

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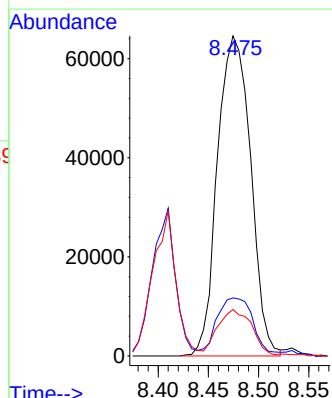
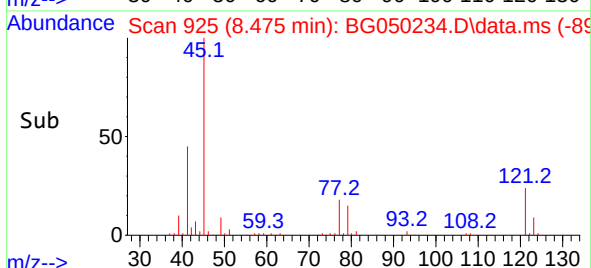
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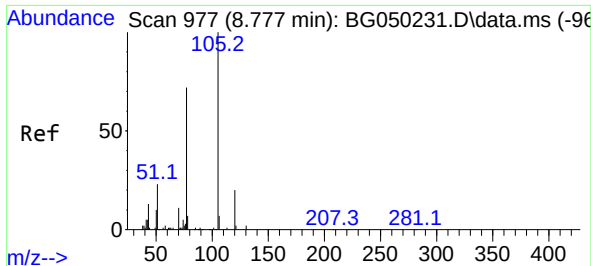


#14
2,2'-oxybis(1-Chloropropane)
Concen: 54.523 ng/ul
RT: 8.475 min Scan# 925
Delta R.T. 0.001 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



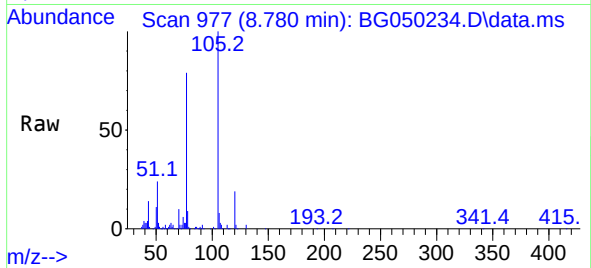
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Ion Ratio Lower Upper
45 100
77 18.2 16.9 25.3
79 14.5 11.0 16.4





#16
Acetophenone
Concen: 43.784 ng/ul
RT: 8.780 min Scan# 977
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

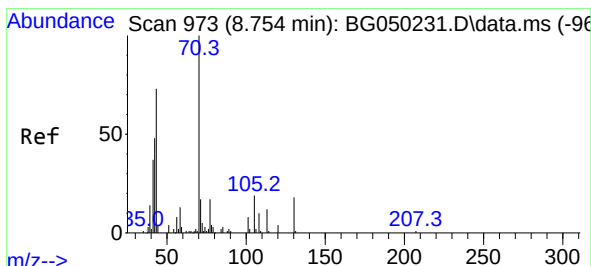
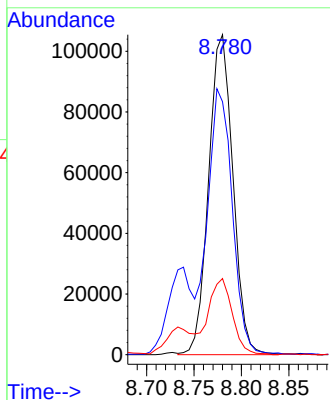
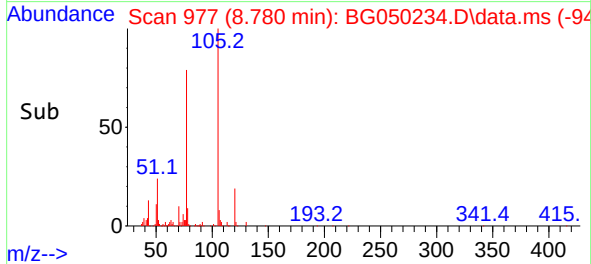
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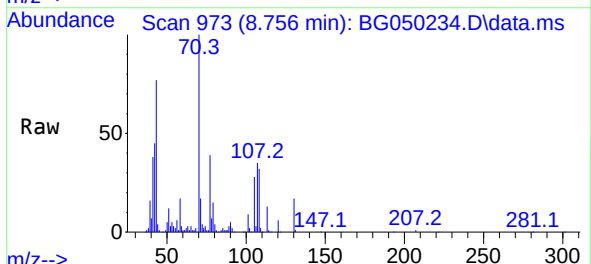
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Ion Ratio Lower Upper
105 100
77 79.1 67.7 101.5
51 23.8 25.3 37.9#

Manual Integrations
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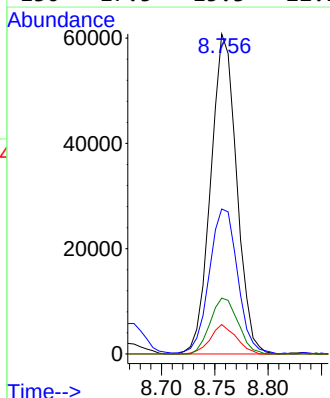
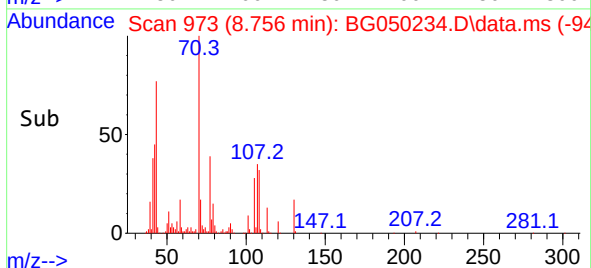
mohammad
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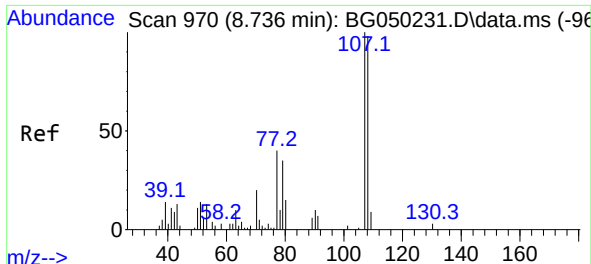


#17
N-Nitroso-di-n-propylamine
Concen: 44.958 ng/ul
RT: 8.756 min Scan# 973
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion: 70 Resp: 102716
Ion Ratio Lower Upper
70 100
42 45.3 44.2 66.4
101 9.2 7.8 11.8
130 17.5 15.3 22.9





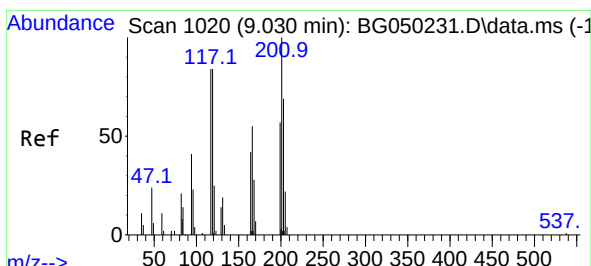
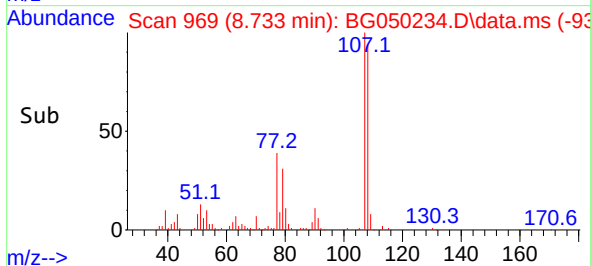
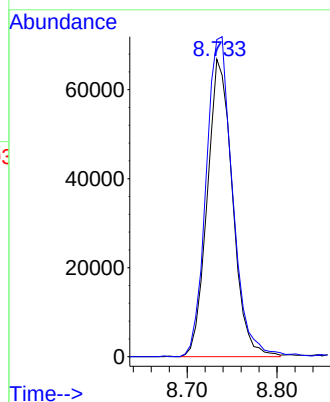
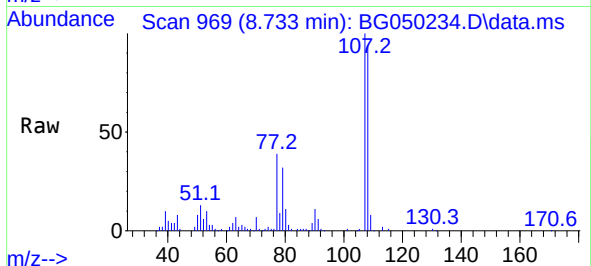
#18
4-Methylphenol
Concen: 46.837 ng/ul
RT: 8.733 min Scan# 969
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:108 Resp: 130588
Ion Ratio Lower Upper
108 100
107 106.7 78.3 117.5

Instrument :
BNA_G
ClientSampleId :
SLCS900

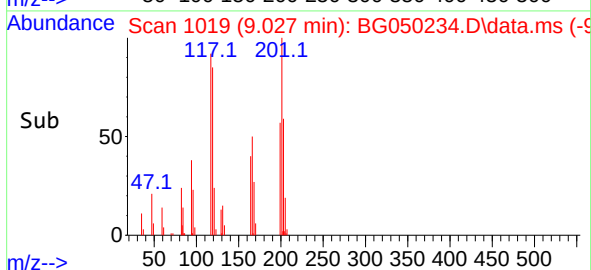
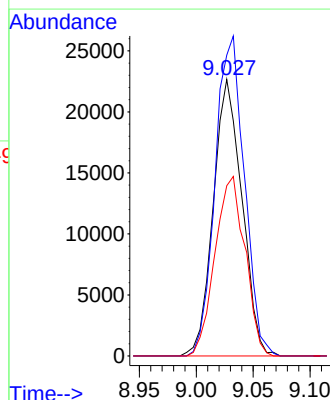
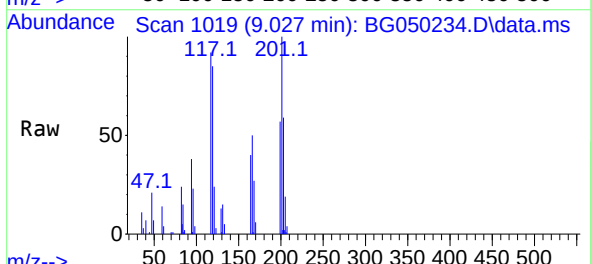
Manual Integrations
APPROVED

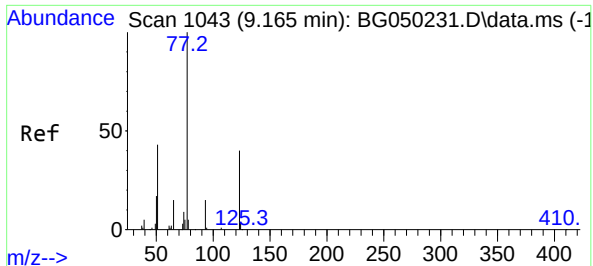
mohammad
9/10/2021 3:21:50 PM



#19
Hexachloroethane
Concen: 31.768 ng/ul
RT: 9.027 min Scan# 1019
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

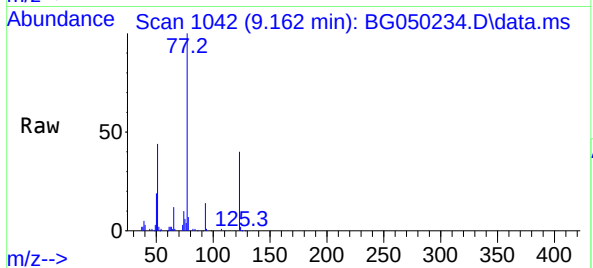
Tgt Ion:117 Resp: 39689
Ion Ratio Lower Upper
117 100
201 108.8 89.3 133.9
199 61.6 50.5 75.7





#22
Nitrobenzene
Concen: 25.953 ng/ul
RT: 9.162 min Scan# 1042
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

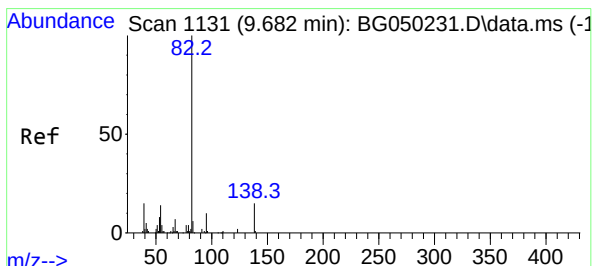
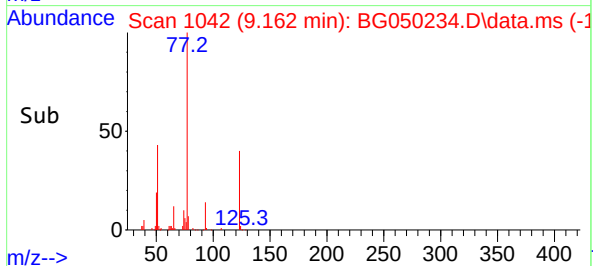
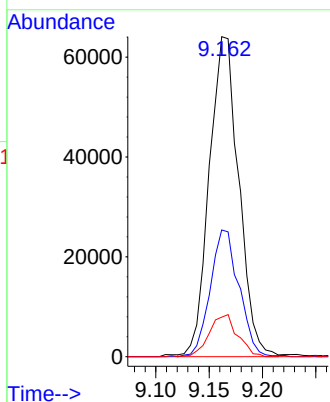
Instrument :
BNA_G
ClientSampled :
SLCS900



Tgt Ion: 77 Resp: 123322
Ion Ratio Lower Upper
77 100
123 39.6 30.4 45.6
65 12.4 11.3 16.9

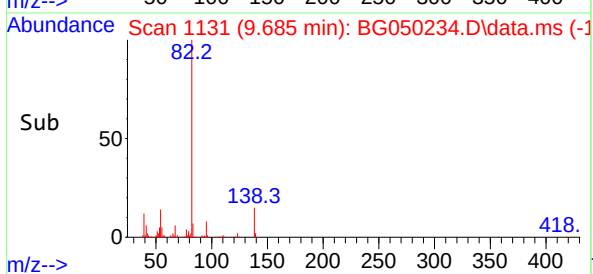
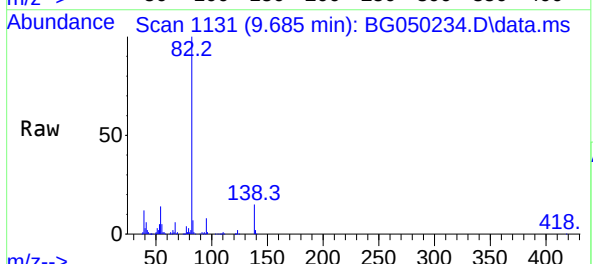
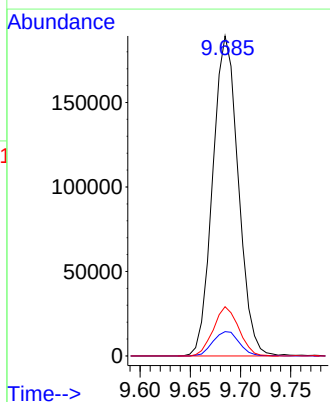
Manual Integrations
APPROVED

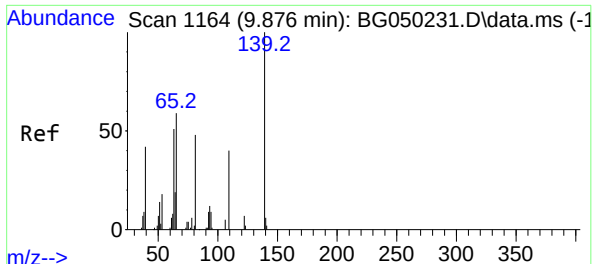
mohammad
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#23
Isophorone
Concen: 36.990 ng/ul
RT: 9.685 min Scan# 1131
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion: 82 Resp: 335637
Ion Ratio Lower Upper
82 100
95 7.6 7.8 11.8#
138 15.4 11.4 17.0





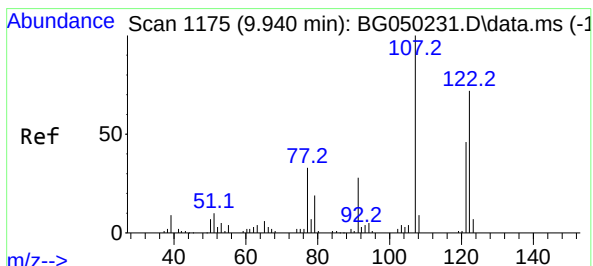
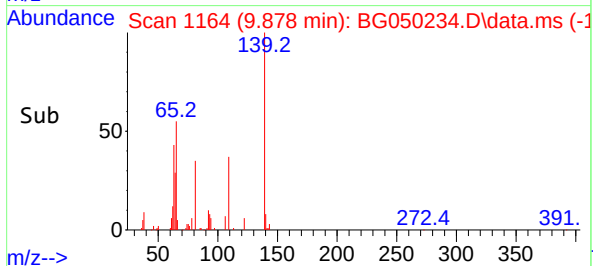
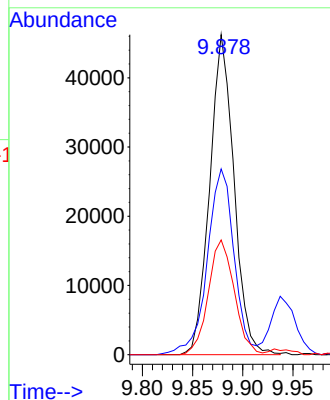
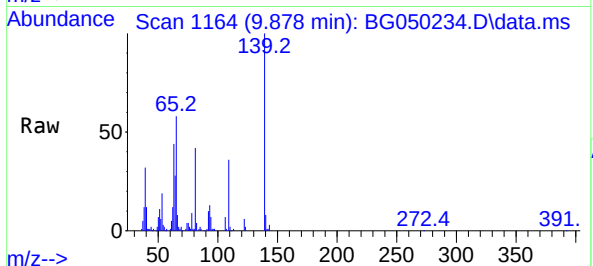
#25
2-Nitrophenol
Concen: 35.609 ng/ul
RT: 9.878 min Scan# 1164
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:139 Resp: 77937
Ion Ratio Lower Upper
139 100
65 58.1 53.1 79.7
109 35.9 44.1 66.1#

Instrument :
BNA_G
ClientSampled :
SLCS900

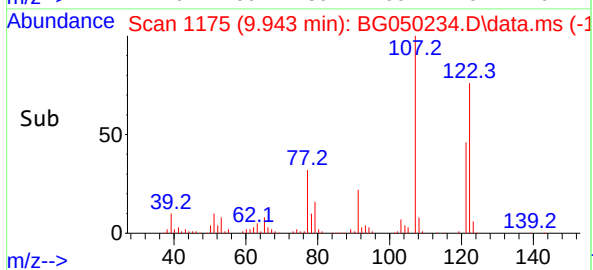
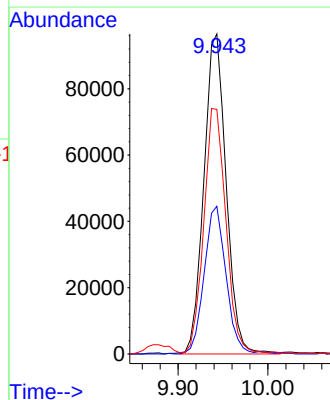
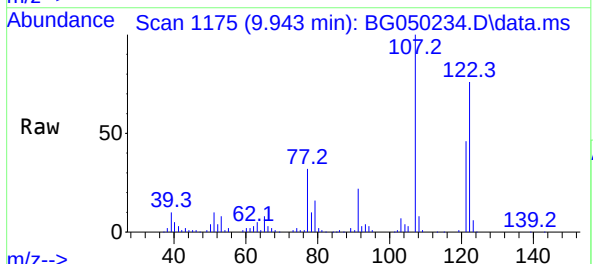
Manual Integrations
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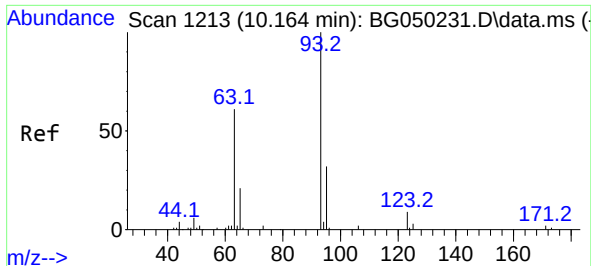
mohammad
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#26
2,4-Dimethylphenol
Concen: 31.958 ng/ul
RT: 9.943 min Scan# 1175
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:107 Resp: 166451
Ion Ratio Lower Upper
107 100
121 46.1 32.7 49.1
122 76.5 52.6 79.0





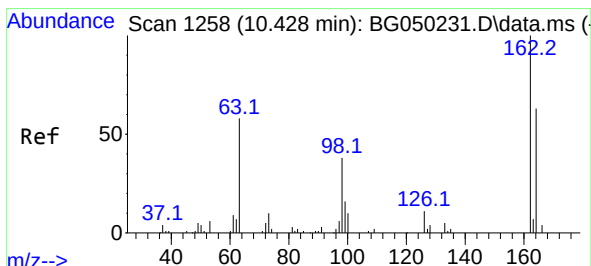
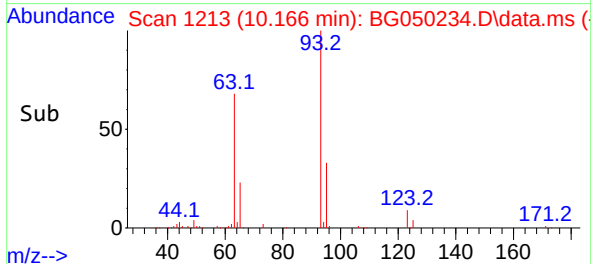
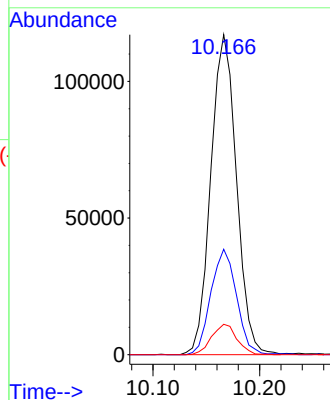
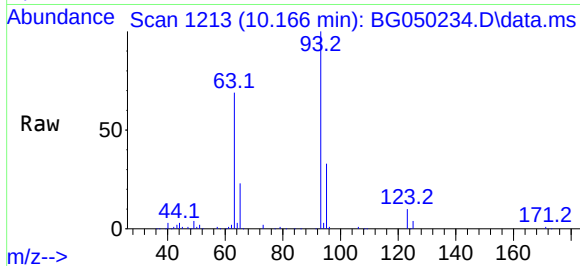
#27
 Bis(2-Chloroethoxy)methane
 Concen: 35.579 ng/ul
 RT: 10.166 min Scan# 1213
 Delta R.T. -0.005 min
 Lab File: BG050234.D
 Acq: 9 Sep 2021 18:01

Tgt Ion:	93	Resp:	195831
Ion	Ratio	Lower	Upper
93	100		
95	32.9	24.8	37.2
123	9.5	8.2	12.2

Instrument :
 BNA_G
 ClientSampled :
 SLCS900

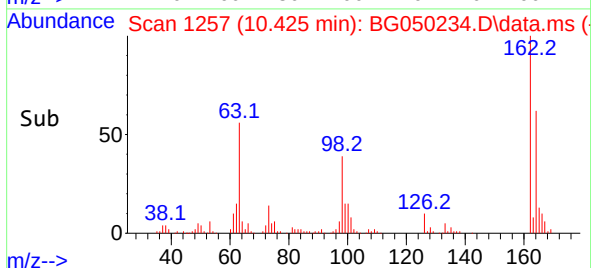
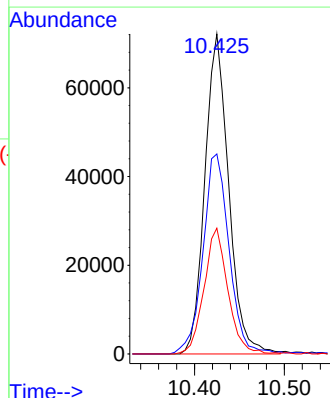
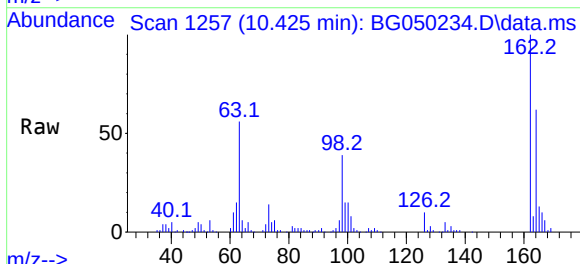
Manual Integrations
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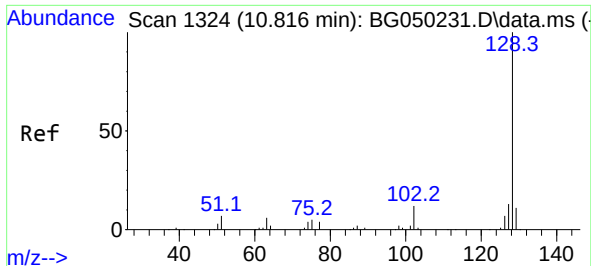
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 34.322 ng/ul
 RT: 10.425 min Scan# 1257
 Delta R.T. -0.011 min
 Lab File: BG050234.D
 Acq: 9 Sep 2021 18:01

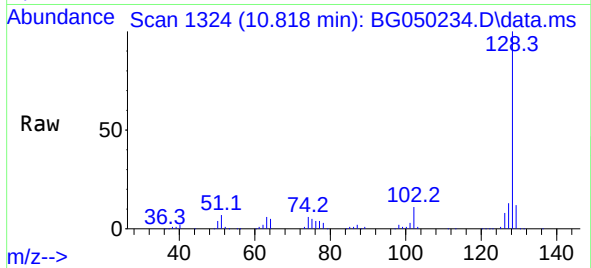
Tgt Ion:	162	Resp:	132931
Ion	Ratio	Lower	Upper
162	100		
164	62.5	51.0	76.6
98	39.3	27.8	41.8





#30
Naphthalene
Concen: 34.805 ng/uI
RT: 10.818 min Scan# 1324
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

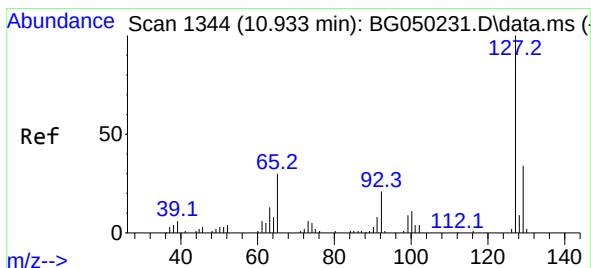
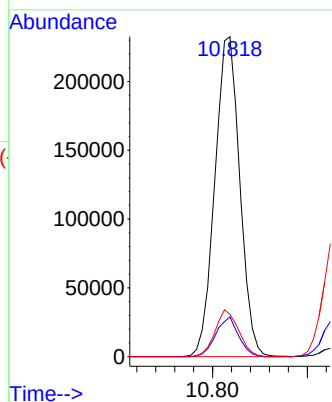
Instrument :
BNA_G
ClientSampled :
SLCS900



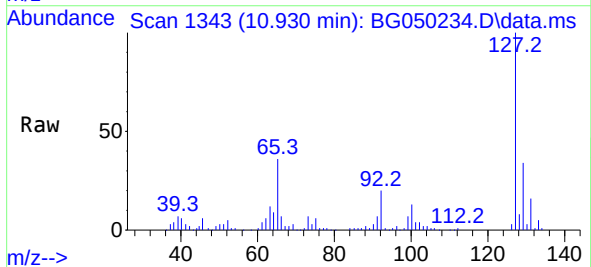
Tgt Ion:128 Resp: 424917
Ion Ratio Lower Upper
128 100
129 12.4 9.3 13.9
127 13.2 9.8 14.6

Manual Integrations
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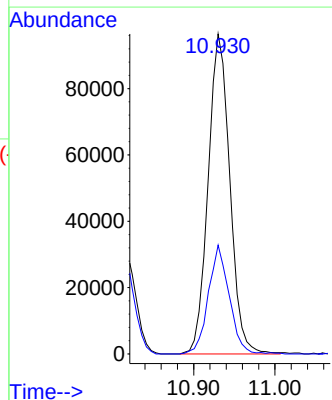
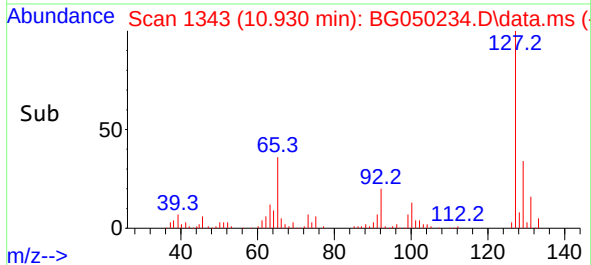
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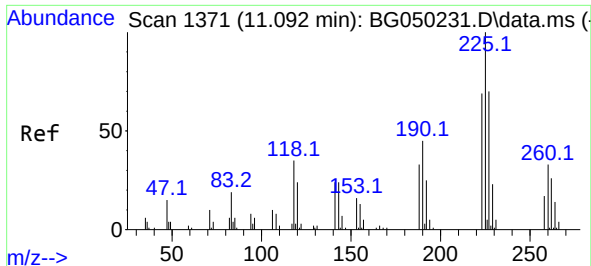


#32
4-Chloroaniline
Concen: 36.395 ng/uI
RT: 10.930 min Scan# 1343
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



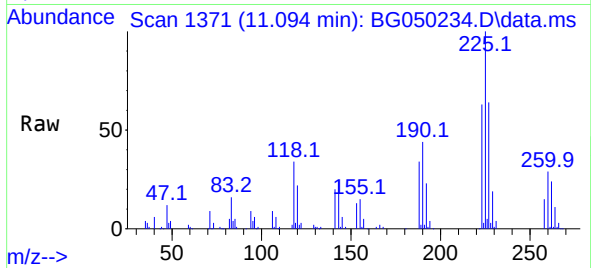
Tgt Ion:127 Resp: 178853
Ion Ratio Lower Upper
127 100
129 34.0 30.3 45.5





#33
Hexachlorobutadiene
Concen: 31.052 ng/ul
RT: 11.094 min Scan# 1371
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

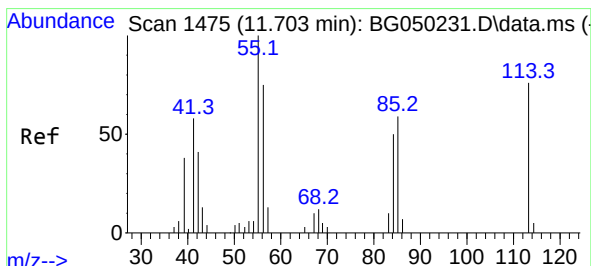
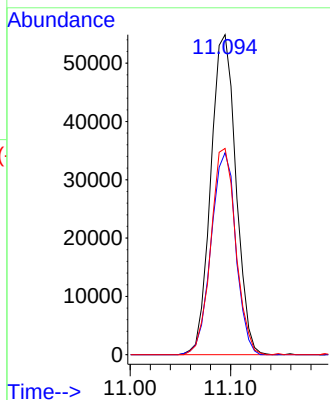
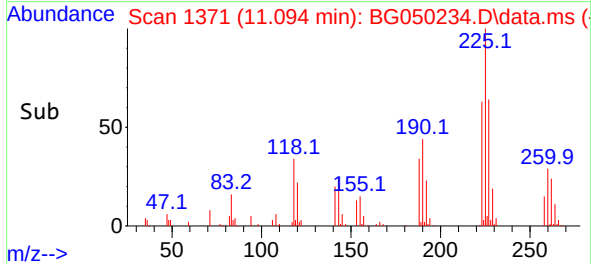
Instrument :
BNA_G
ClientSampled :
SLCS900



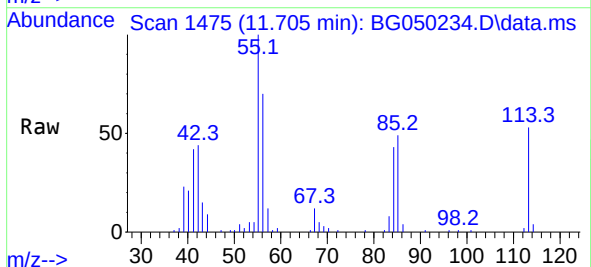
Tgt Ion:225 Resp: 95330
Ion Ratio Lower Upper
225 100
223 63.1 51.3 76.9
227 64.5 55.1 82.7

Manual Integrations
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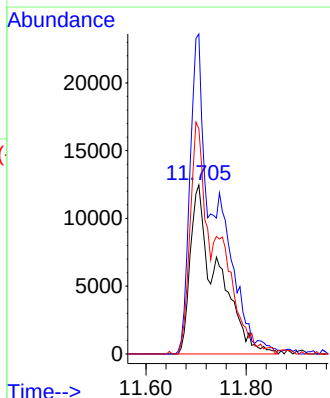
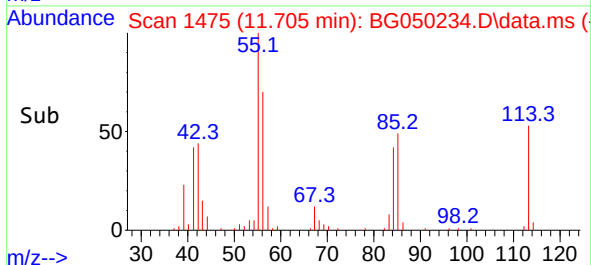
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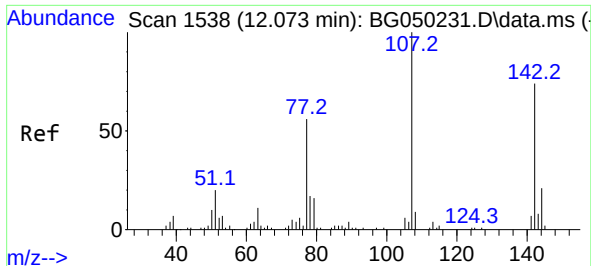


#34
Caprolactam
Concen: 39.655 ng/ul m
RT: 11.705 min Scan# 1475
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



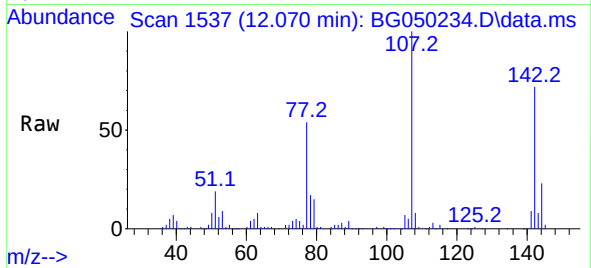
Tgt Ion:113 Resp: 46726
Ion Ratio Lower Upper
113 100
55 189.4 114.0 171.0#
56 133.4 107.4 161.0





#35
4-Chloro-3-methylphenol
Concen: 35.979 ng/ul
RT: 12.070 min Scan# 1537
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

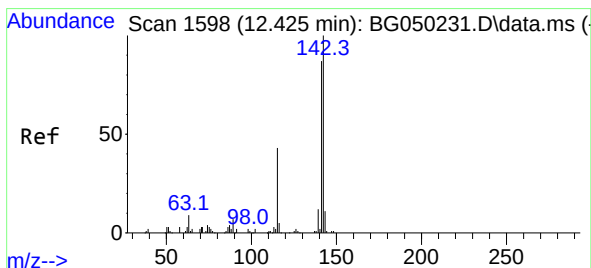
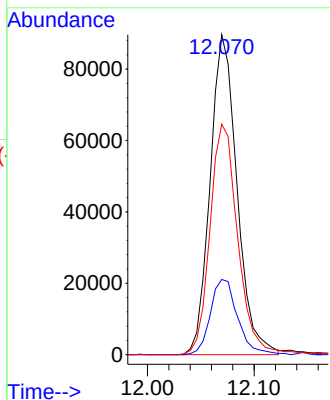
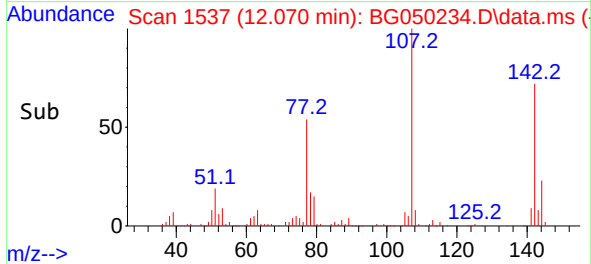
Instrument :
BNA_G
ClientSampled :
SLCS900



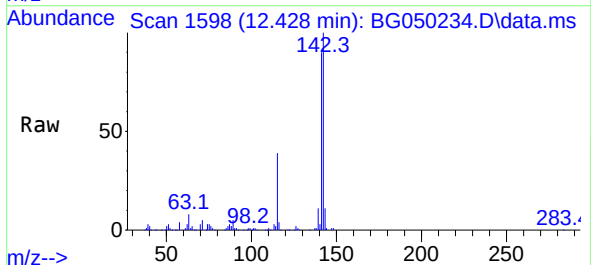
Tgt Ion:107 Resp: 157055
Ion Ratio Lower Upper
107 100
144 23.5 18.9 28.3
142 72.0 59.2 88.8

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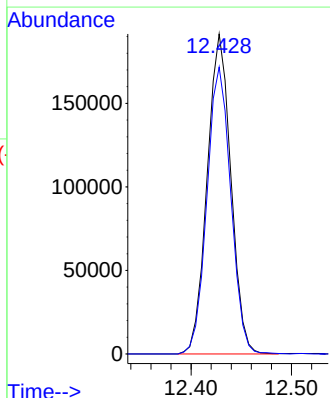
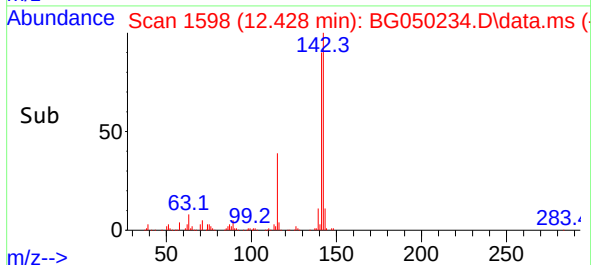
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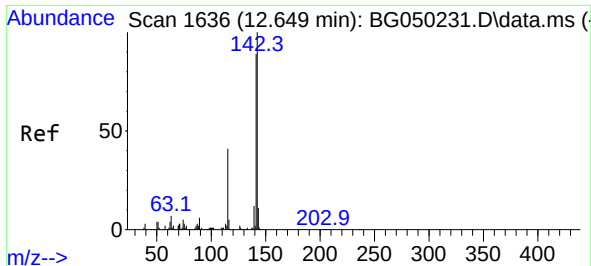


#36
2-Methylnaphthalene
Concen: 34.821 ng/ul
RT: 12.428 min Scan# 1598
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:142 Resp: 314365
Ion Ratio Lower Upper
142 100
141 89.6 70.5 105.7





#37

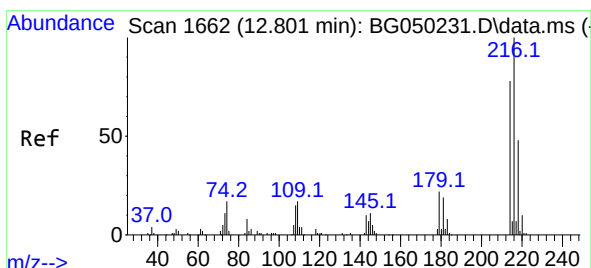
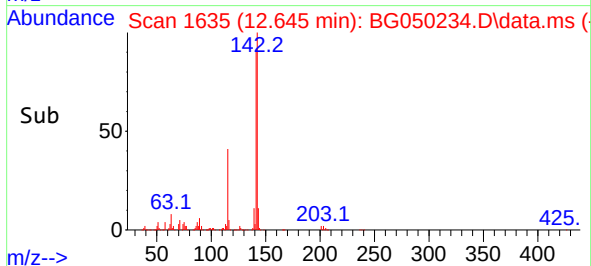
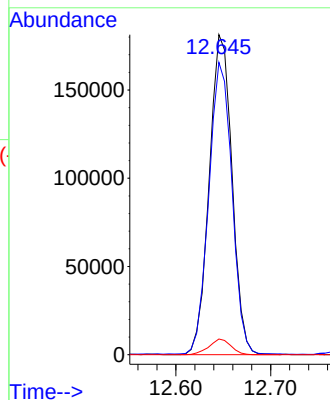
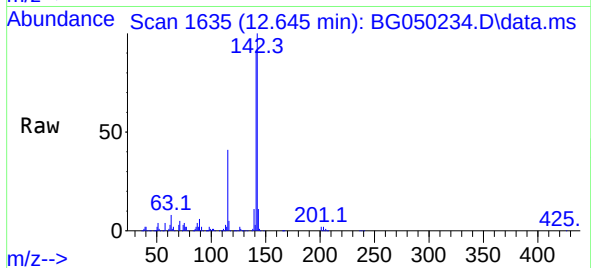
1-Methylnaphthalene
Concen: 34.888 ng/ul
RT: 12.645 min Scan# 1635
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:142 Resp: 302437
Ion Ratio Lower Upper
142 100
141 91.4 75.8 113.8
116 4.9 3.7 5.5

Instrument :
BNA_G
ClientSampleId :
SLCS900

Manual Integrations
APPROVED

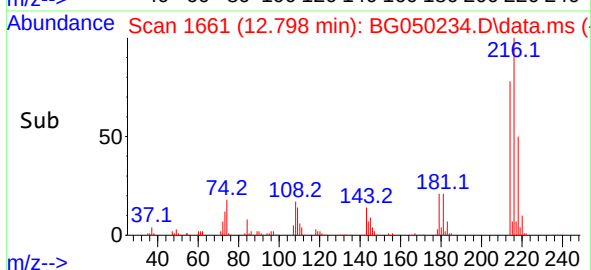
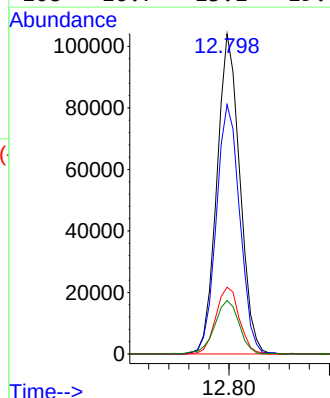
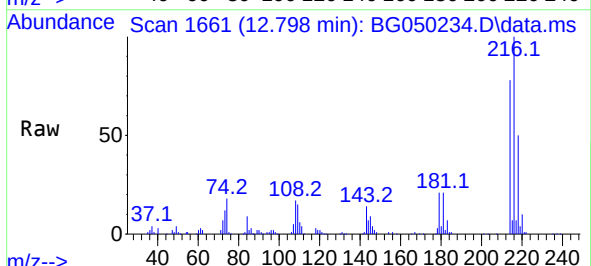
mohammad
9/10/2021 3:21:50 PM

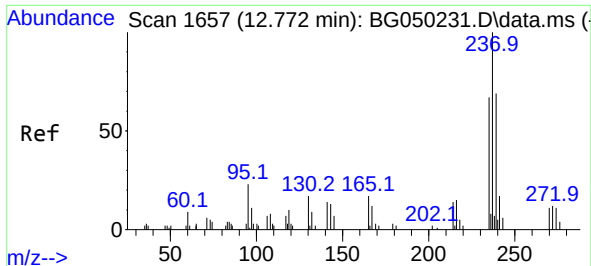


#39

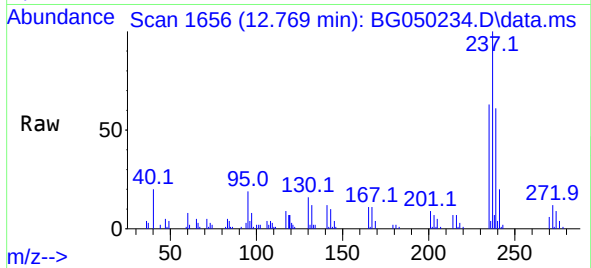
1,2,4,5-Tetrachlorobenzene
Concen: 48.995 ng/ul
RT: 12.798 min Scan# 1661
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:216 Resp: 165057
Ion Ratio Lower Upper
216 100
214 77.9 64.2 96.2
179 20.8 12.8 19.2#
108 16.7 13.1 19.7

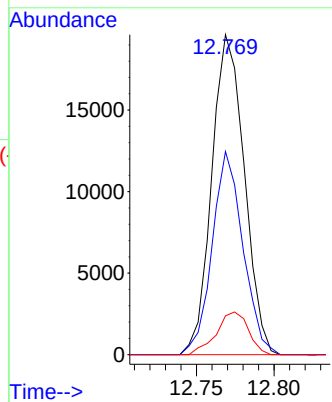
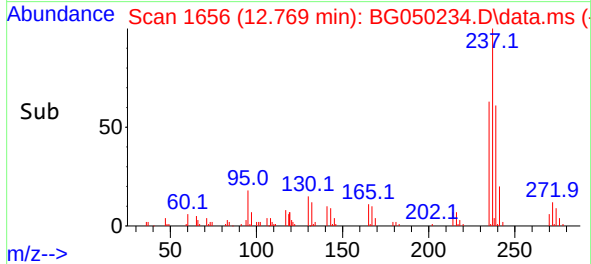




#40
Hexachlorocyclopentadiene
Concen: 31.364 ng/ul
RT: 12.769 min Scan# 1656
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



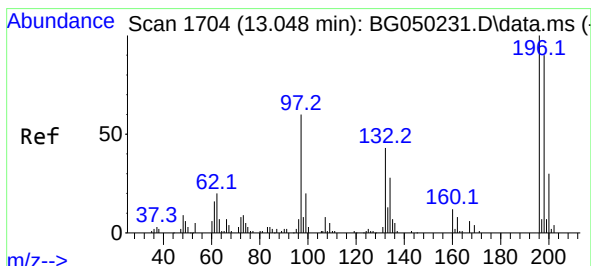
Tgt Ion:237 Resp: 28650
Ion Ratio Lower Upper
237 100
235 63.5 53.5 80.3
272 12.1 11.5 17.3



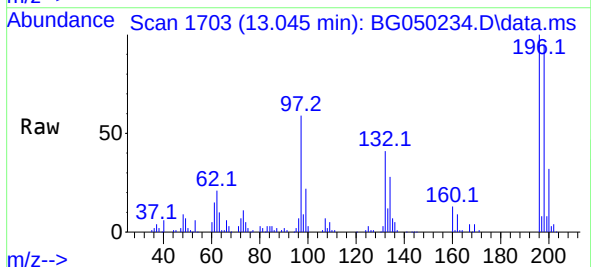
Instrument :
BNA_G
ClientSampled :
SLCS900

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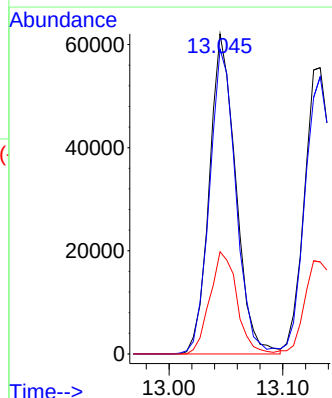
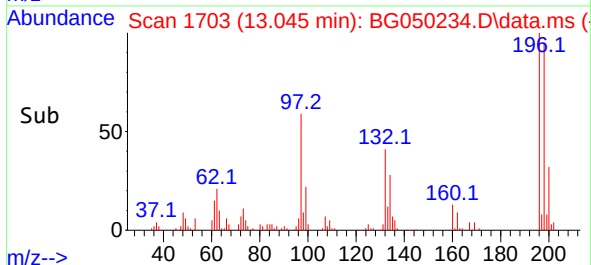
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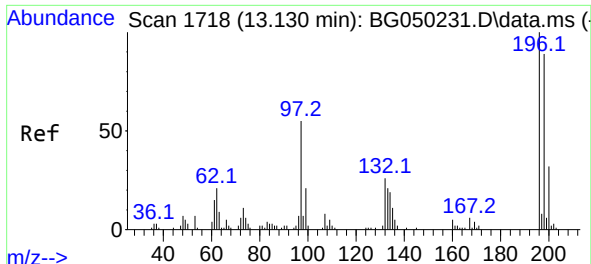


#41
2,4,6-Trichlorophenol
Concen: 52.472 ng/ul
RT: 13.045 min Scan# 1703
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:196 Resp: 99805
Ion Ratio Lower Upper
196 100
198 95.2 83.7 125.5
200 32.0 25.9 38.9





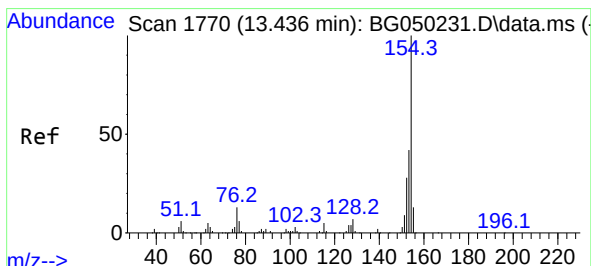
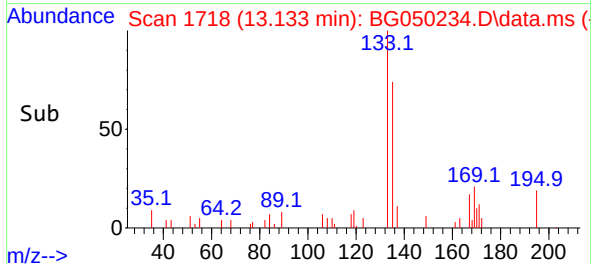
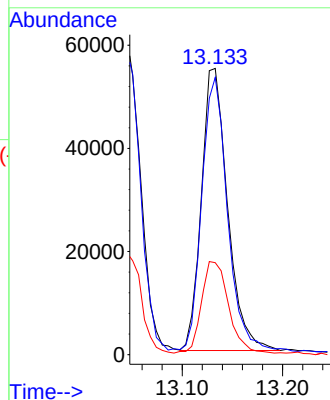
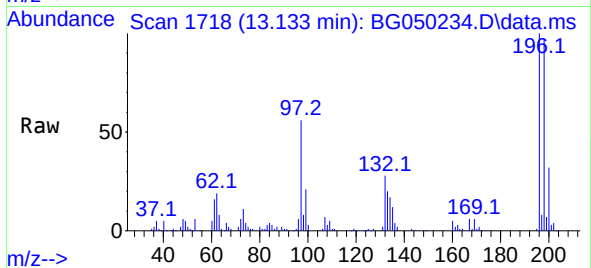
#42
2,4,5-Trichlorophenol
Concen: 50.069 ng/ul
RT: 13.133 min Scan# 1718
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:196 Resp: 99590
Ion Ratio Lower Upper
196 100
198 96.9 70.3 105.5
200 32.2 26.6 40.0

Instrument :
BNA_G
ClientSampled :
SLCS900

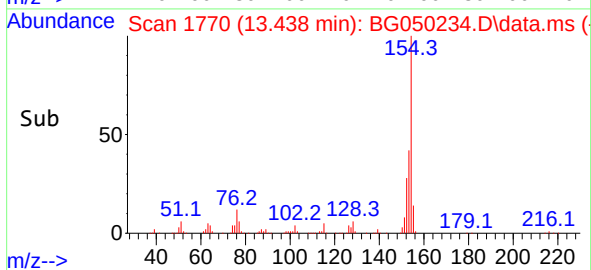
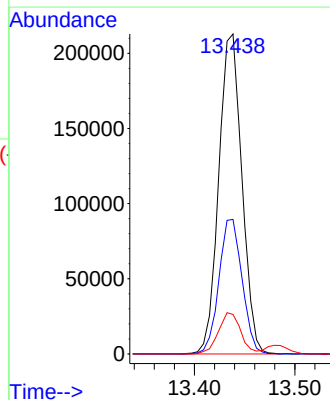
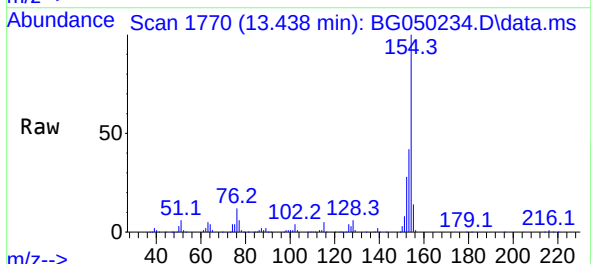
Manual Integrations
APPROVED

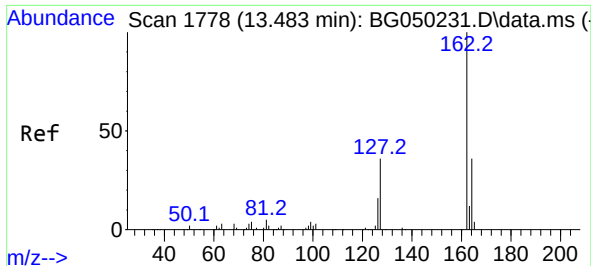
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#43
1,1'-Biphenyl
Concen: 47.324 ng/ul
RT: 13.438 min Scan# 1770
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

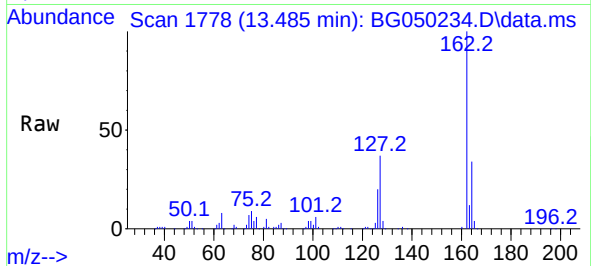
Tgt Ion:154 Resp: 340288
Ion Ratio Lower Upper
154 100
153 42.1 32.5 48.7
76 12.4 7.8 11.8#





#44
2-Chloronaphthalene
Concen: 45.471 ng/ul
RT: 13.485 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

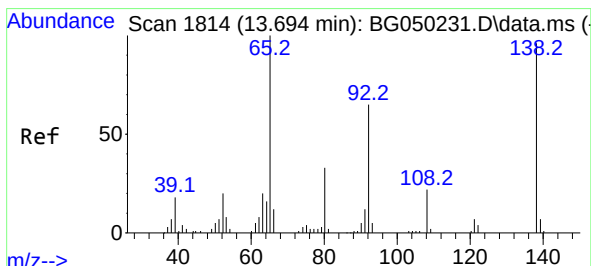
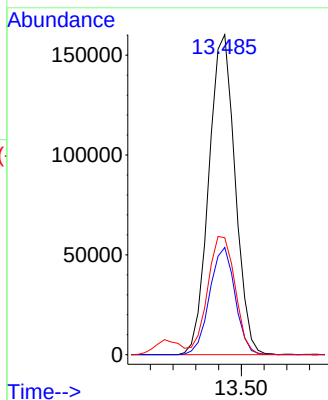
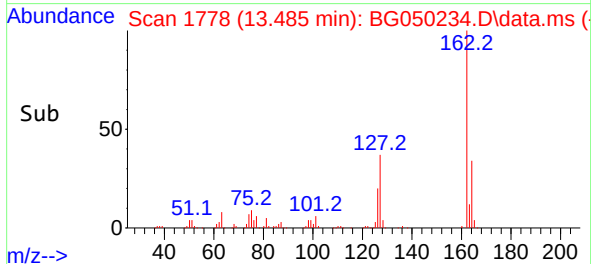
Instrument :
BNA_G
ClientSampled :
SLCS900



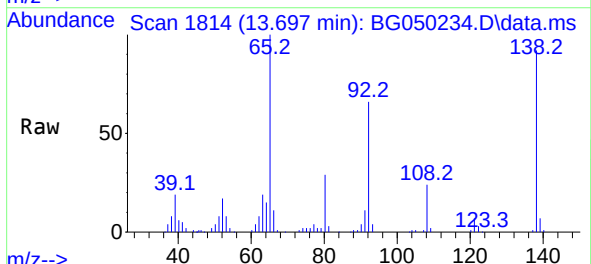
Tgt Ion:162 Resp: 257130
Ion Ratio Lower Upper
162 100
164 33.5 25.2 37.8
127 36.6 31.9 47.9

Manual Integrations
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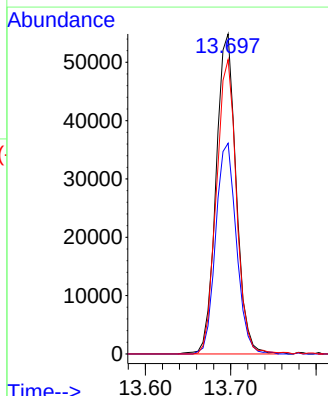
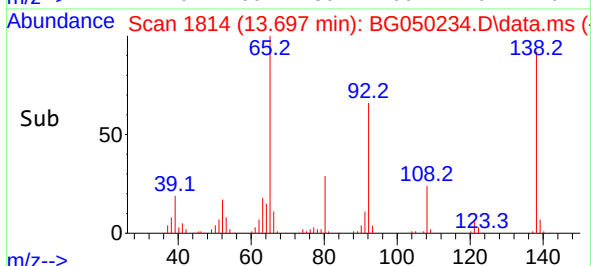
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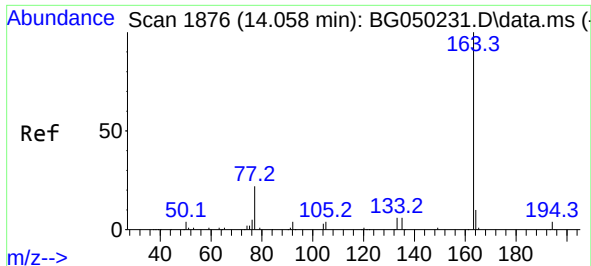


#45
2-Nitroaniline
Concen: 50.071 ng/ul
RT: 13.697 min Scan# 1814
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion: 65 Resp: 89638
Ion Ratio Lower Upper
65 100
92 65.9 55.6 83.4
138 92.0 78.7 118.1





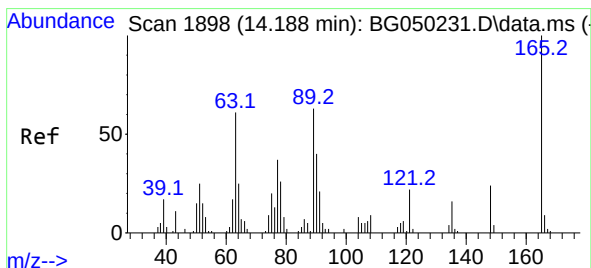
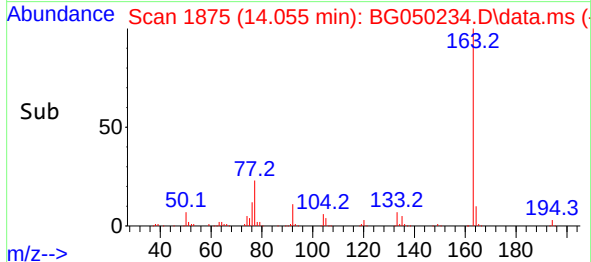
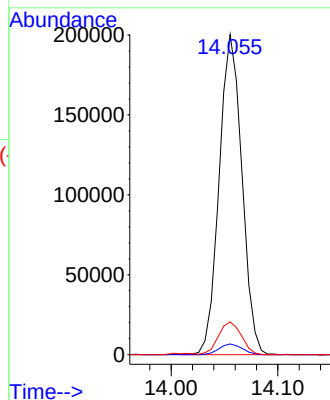
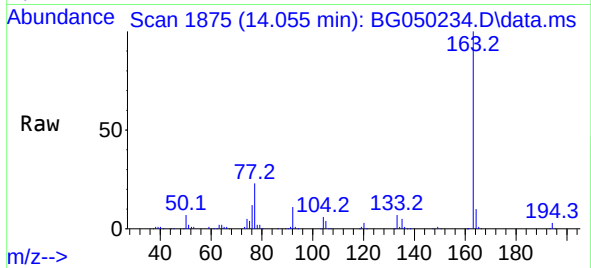
#47
Dimethylphthalate
Concen: 41.265 ng/ul
RT: 14.055 min Scan# 1875
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:163 Resp: 296219
Ion Ratio Lower Upper
163 100
194 3.4 3.4 5.0
164 10.3 8.2 12.4

Instrument :
BNA_G
ClientSampled :
SLCS900

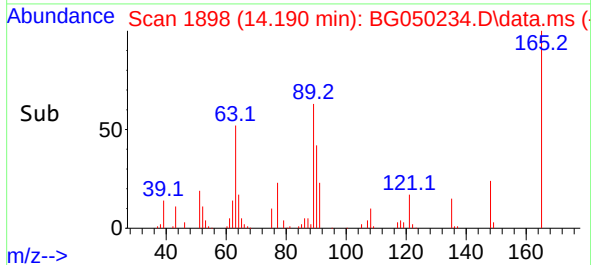
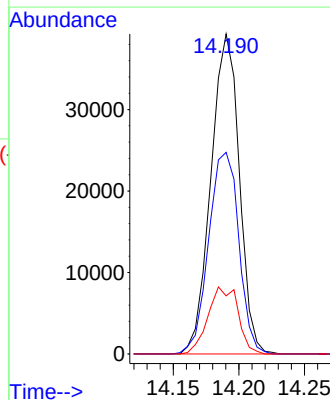
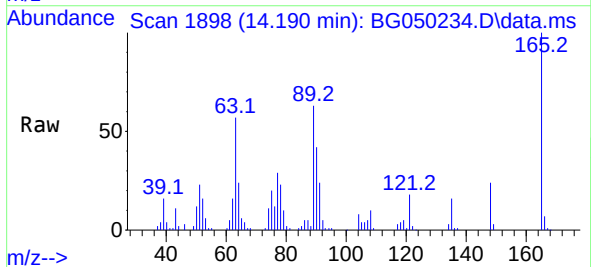
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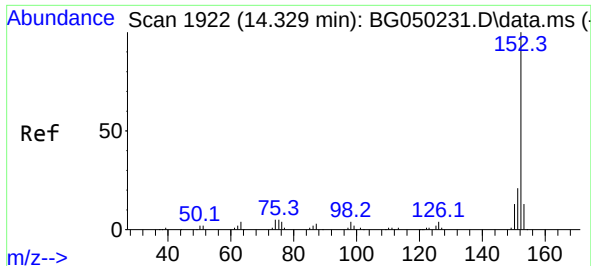
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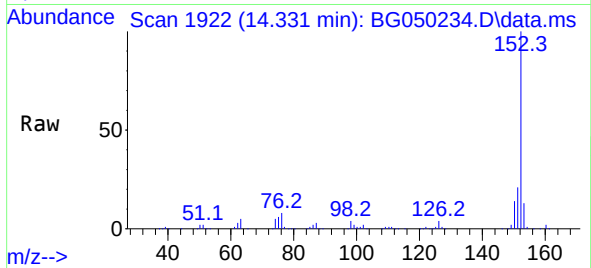
#48
2,6-Dinitrotoluene
Concen: 38.623 ng/ul
RT: 14.190 min Scan# 1898
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:165 Resp: 59032
Ion Ratio Lower Upper
165 100
89 63.0 62.5 93.7
121 18.2 22.2 33.2#

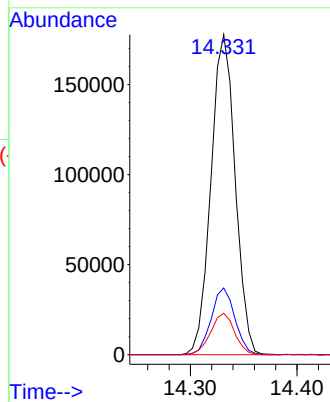
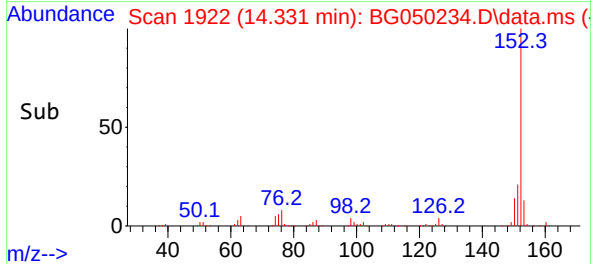




#50
Acenaphthylene
Concen: 33.482 ng/ul
RT: 14.331 min Scan# 1922
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



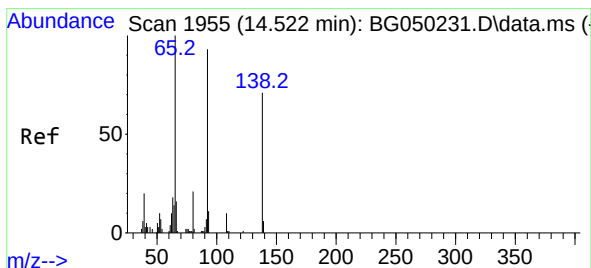
Tgt Ion:152 Resp: 280222
Ion Ratio Lower Upper
152 100
151 20.8 15.2 22.8
153 12.9 10.7 16.1



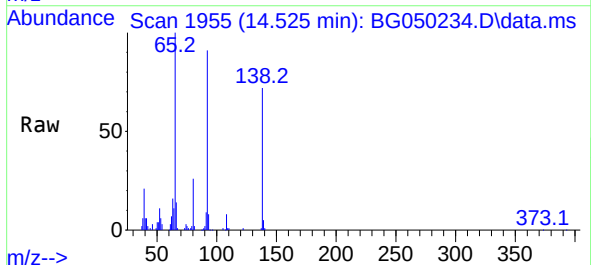
Instrument :
BNA_G
ClientSampleId :
SLCS900

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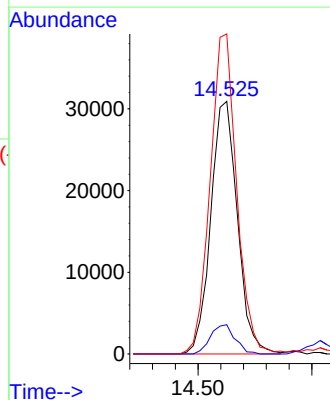
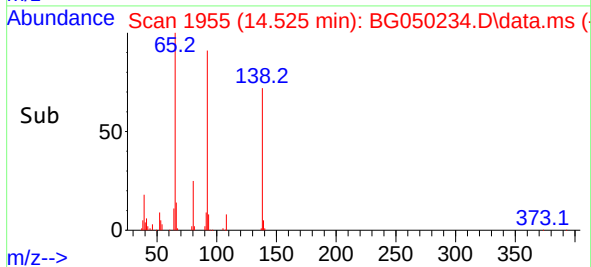
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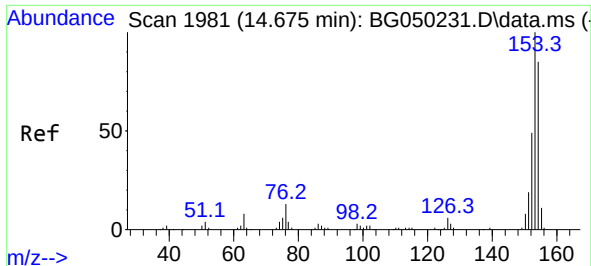


#51
3-Nitroaniline
Concen: 36.194 ng/ul
RT: 14.525 min Scan# 1955
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



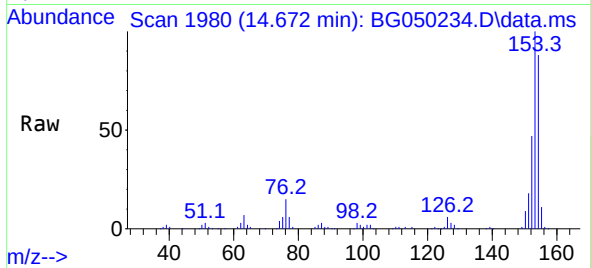
Tgt Ion:138 Resp: 50363
Ion Ratio Lower Upper
138 100
108 11.6 9.0 13.4
92 126.6 96.4 144.6





#52
Acenaphthene
Concen: 33.367 ng/ul
RT: 14.672 min Scan# 1980
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

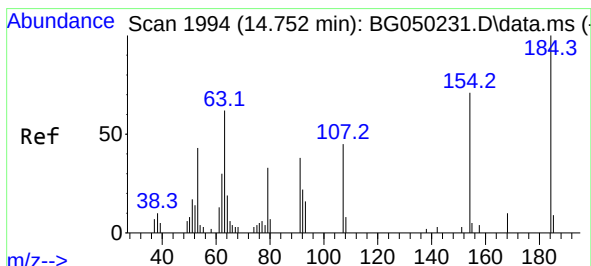
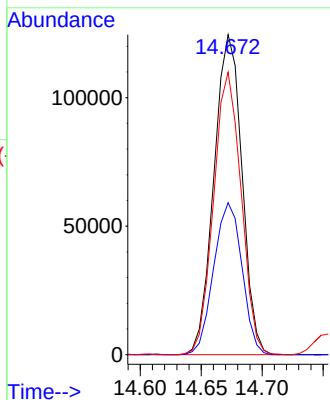
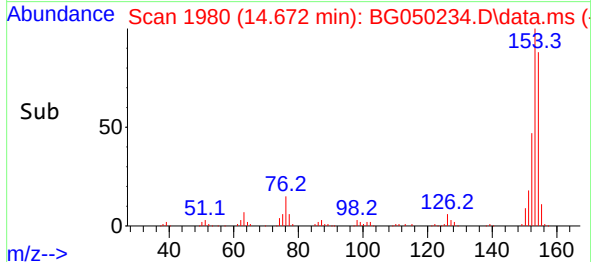
Instrument :
BNA_G
ClientSampled :
SLCS900



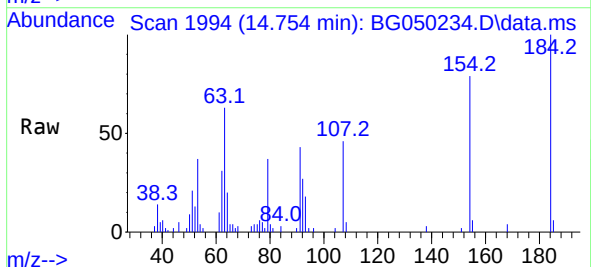
Tgt Ion:153 Resp: 198984
Ion Ratio Lower Upper
153 100
152 47.5 37.4 56.2
154 88.3 71.5 107.3

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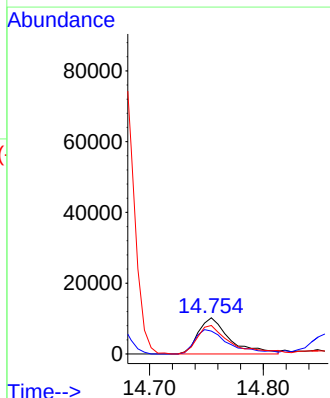
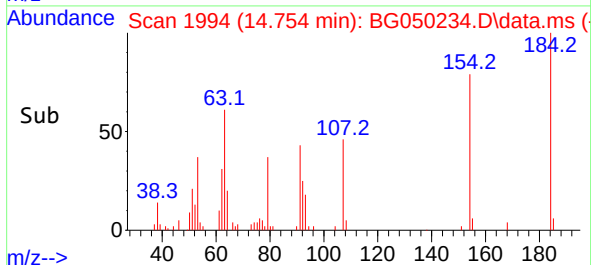
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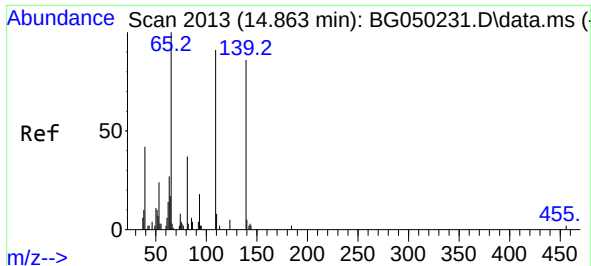


#53
2,4-Dinitrophenol
Concen: 31.507 ng/ul
RT: 14.754 min Scan# 1994
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



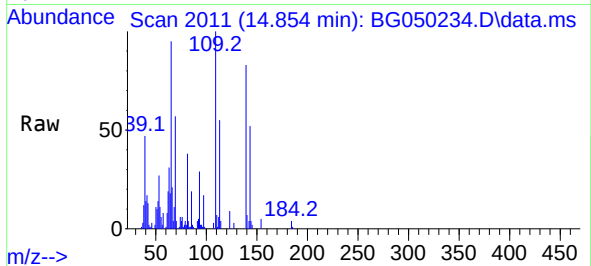
Tgt Ion:184 Resp: 19722
Ion Ratio Lower Upper
184 100
63 63.4 75.8 113.8#
154 78.7 64.6 96.8





#55
4-Nitrophenol
Concen: 33.272 ng/ul m
RT: 14.854 min Scan# 2011
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

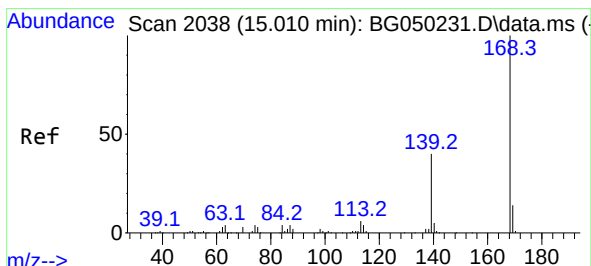
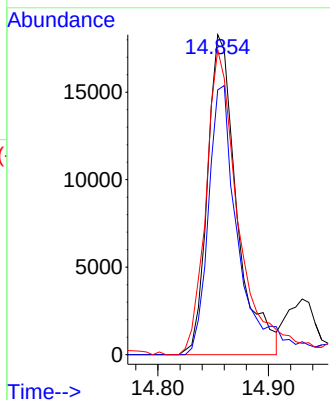
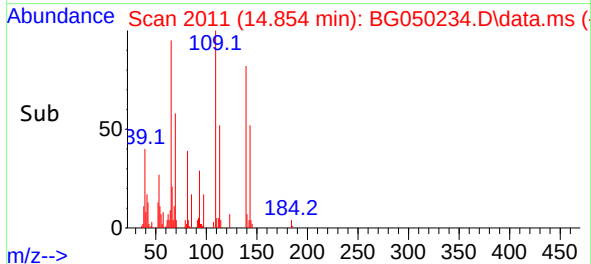
Instrument :
BNA_G
ClientSampleId :
SLCS900



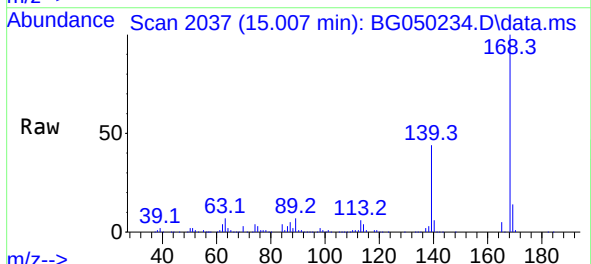
Tgt Ion:109 Resp: 33601
Ion Ratio Lower Upper
109 100
139 82.7 61.4 92.0
65 95.3 76.5 114.7

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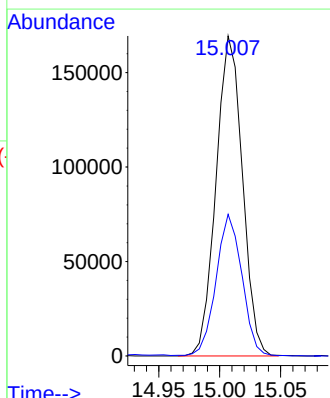
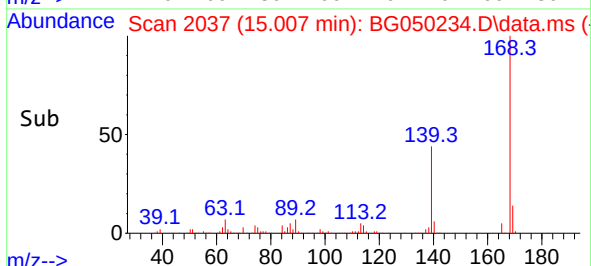
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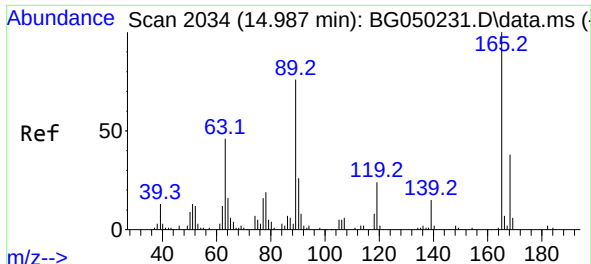


#56
Dibenzofuran
Concen: 31.069 ng/ul
RT: 15.007 min Scan# 2037
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



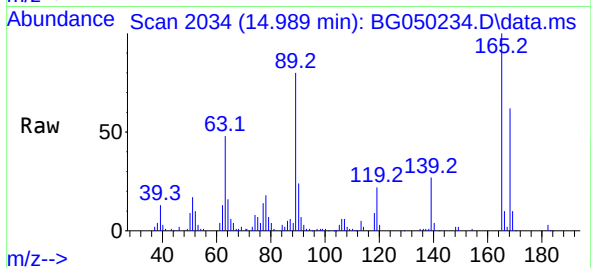
Tgt Ion:168 Resp: 254914
Ion Ratio Lower Upper
168 100
139 44.3 33.8 50.8





#57
2,4-Dinitrotoluene
Concen: 32.740 ng/ul
RT: 14.989 min Scan# 2034
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

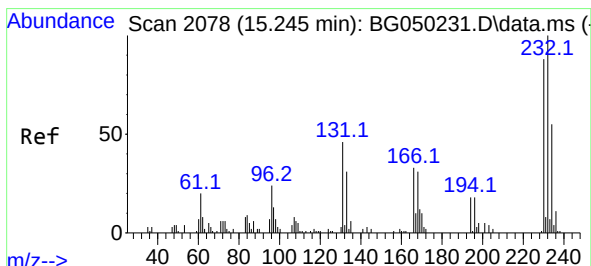
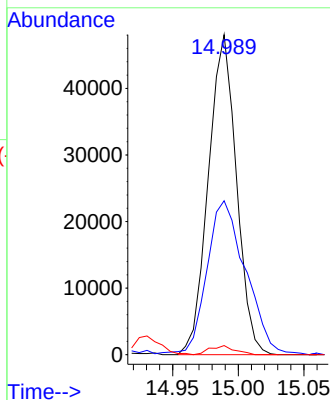
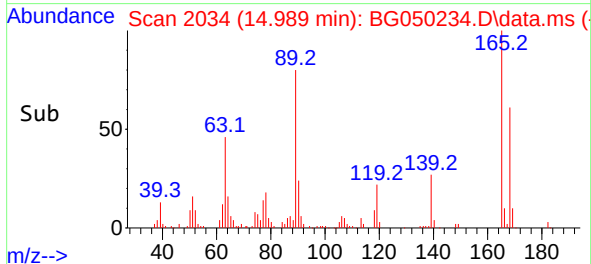
Instrument :
BNA_G
ClientSampled :
SLCS900



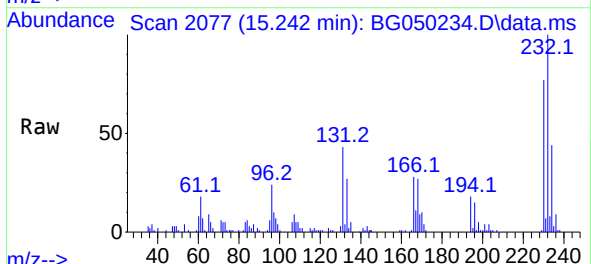
Tgt Ion:165 Resp: 71507
Ion Ratio Lower Upper
165 100
63 48.1 42.3 63.5
182 2.8 2.6 4.0

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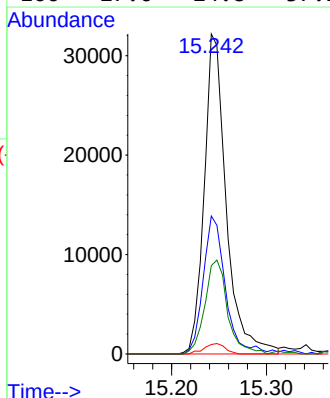
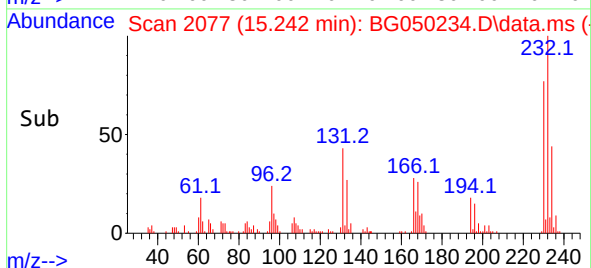
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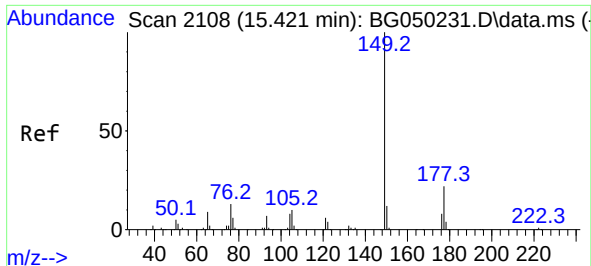


#58
2,3,4,6-Tetrachlorophenol
Concen: 34.453 ng/ul
RT: 15.242 min Scan# 2077
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



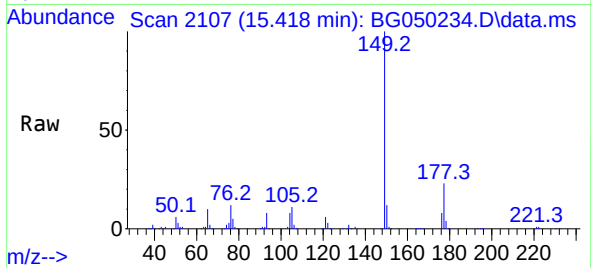
Tgt Ion:232 Resp: 51905
Ion Ratio Lower Upper
232 100
131 43.1 40.0 60.0
130 2.9 1.8 2.8#
166 27.6 24.8 37.2





#59
Diethylphthalate
Concen: 32.368 ng/ul
RT: 15.418 min Scan# 2107
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

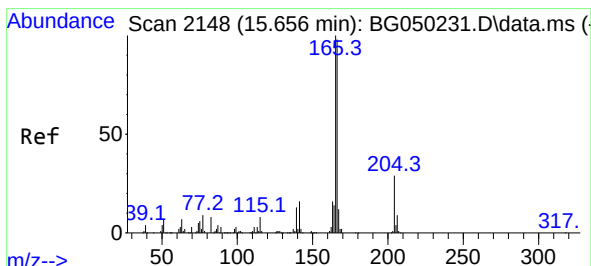
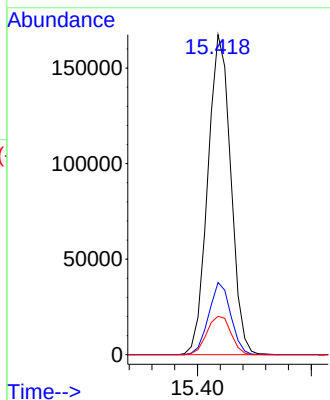
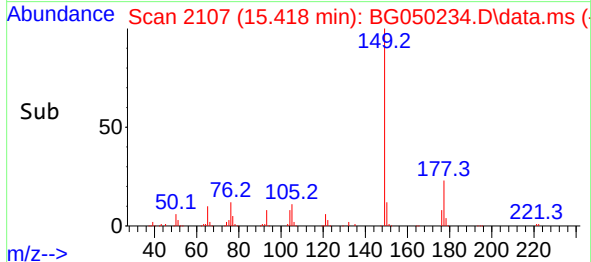
Instrument :
BNA_G
ClientSampled :
SLCS900



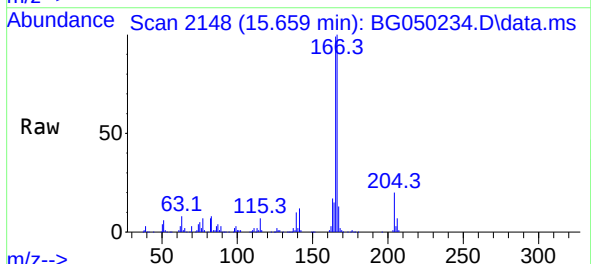
Tgt Ion:149 Resp: 234844
Ion Ratio Lower Upper
149 100
177 22.6 15.8 23.6
150 12.0 9.7 14.5

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APPROVED

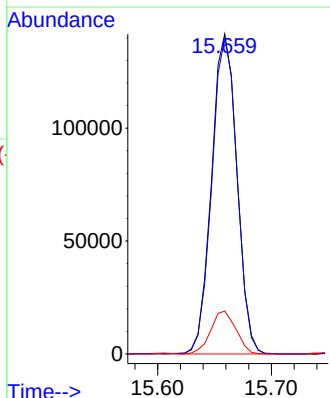
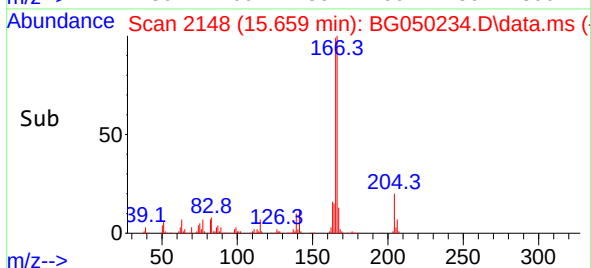
mohammad
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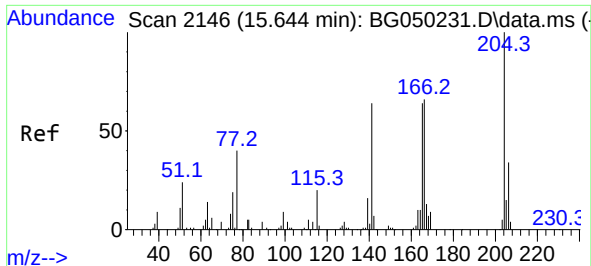


#61
Fluorene
Concen: 31.863 ng/ul
RT: 15.659 min Scan# 2148
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:166 Resp: 219180
Ion Ratio Lower Upper
166 100
165 98.7 83.3 124.9
167 13.4 11.8 17.6





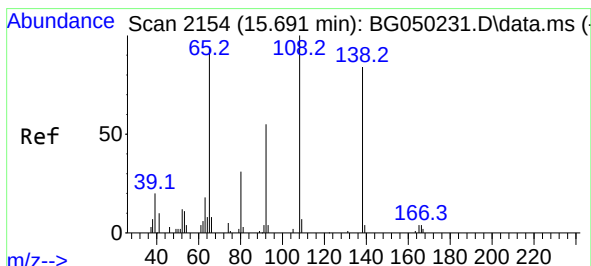
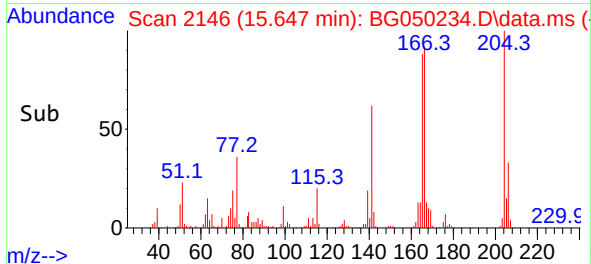
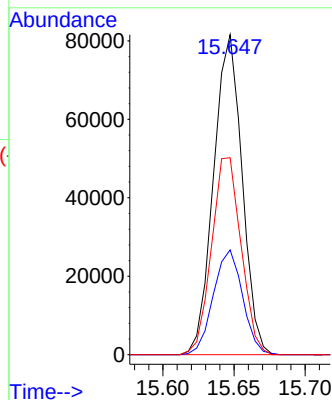
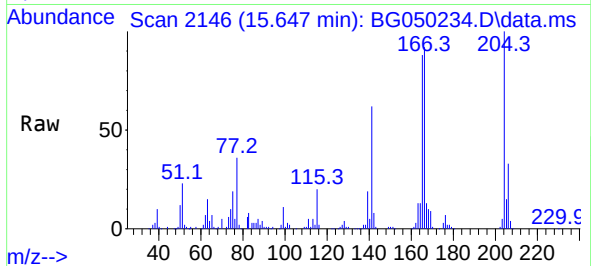
#62
4-Chlorophenyl-phenylether
Concen: 31.065 ng/ul
RT: 15.647 min Scan# 2146
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Instrument :
BNA_G
ClientSampled :
SLCS900

Tgt Ion:204 Resp: 113780
Ion Ratio Lower Upper
204 100
206 32.7 25.4 38.2
141 61.5 51.8 77.6

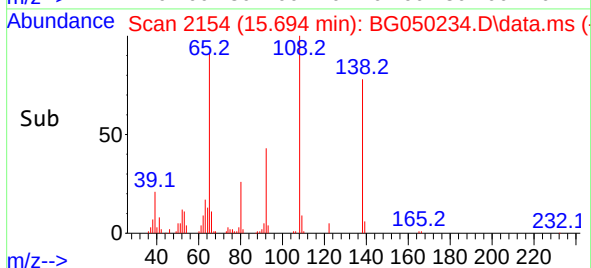
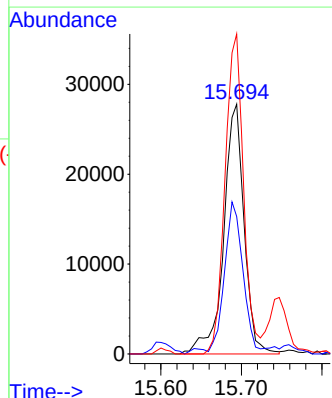
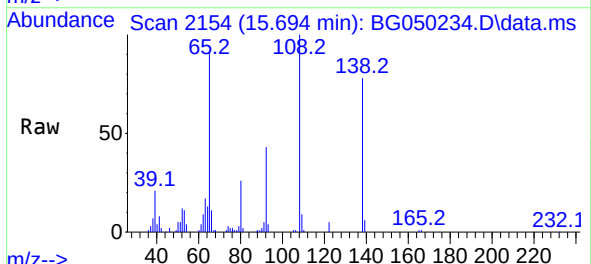
Manual Integrations
APPROVED

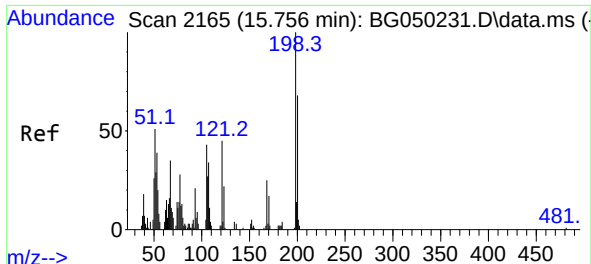
mohammad
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#63
4-Nitroaniline
Concen: 37.858 ng/ul m
RT: 15.694 min Scan# 2154
Delta R.T. 0.001 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

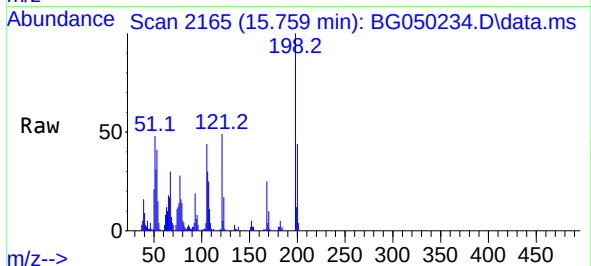
Tgt Ion:138 Resp: 49062
Ion Ratio Lower Upper
138 100
92 55.0 50.0 75.0
108 128.2 101.8 152.8





#66
4,6-Dinitro-2-methylphenol
Concen: 33.721 ng/ul
RT: 15.759 min Scan# 2165
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

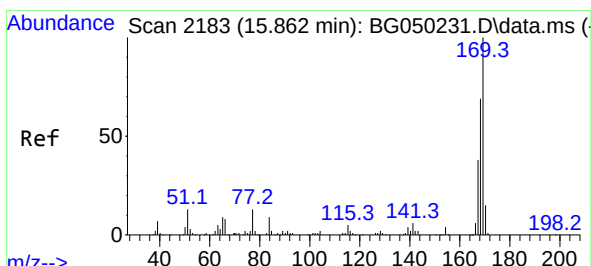
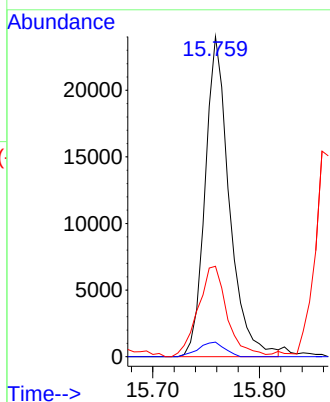
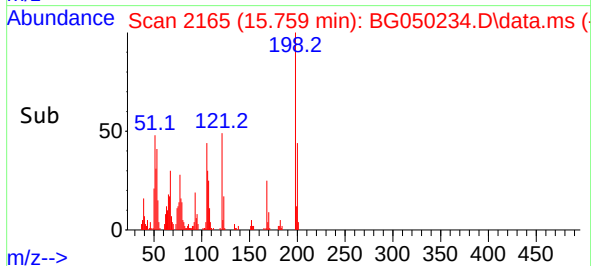
Instrument :
BNA_G
ClientSampled :
SLCS900



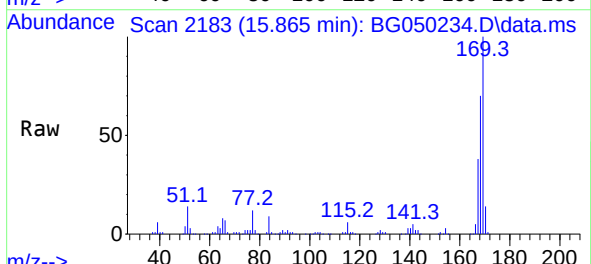
Tgt Ion:198 Resp: 37992
Ion Ratio Lower Upper
198 100
182 4.6 3.0 4.6
77 28.3 23.4 35.2

Manual Integrations
APPROVED

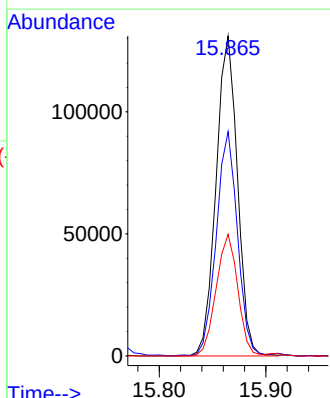
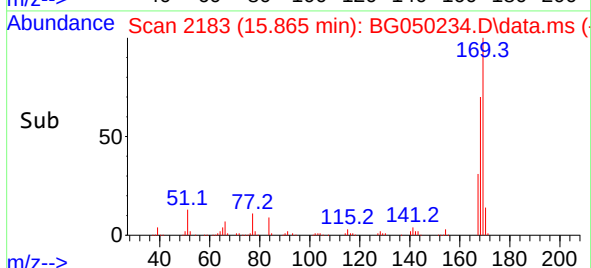
mohammad
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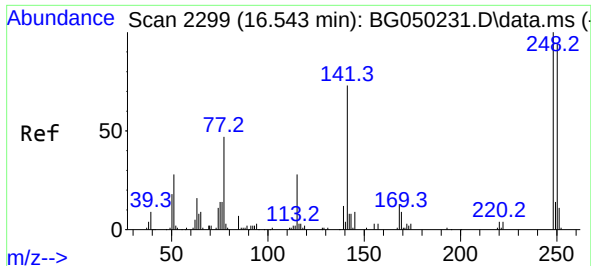


#67
N-Nitrosodiphenylamine
Concen: 32.088 ng/ul
RT: 15.865 min Scan# 2183
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:169 Resp: 182474
Ion Ratio Lower Upper
169 100
168 70.1 55.0 82.6
167 38.0 29.0 43.4





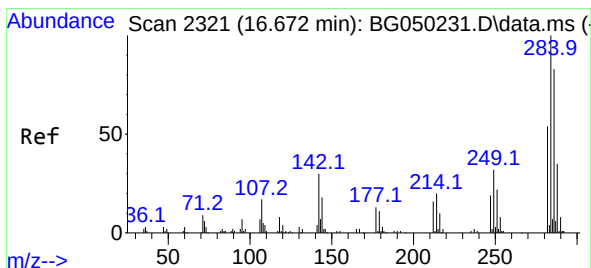
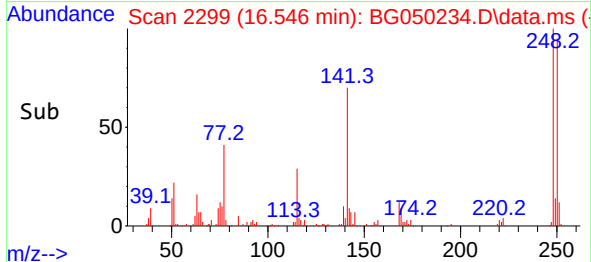
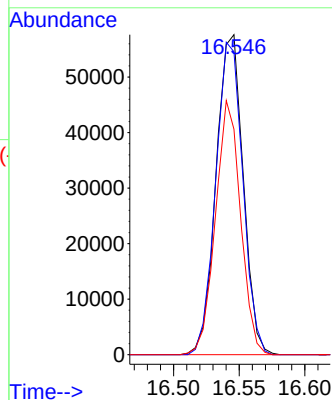
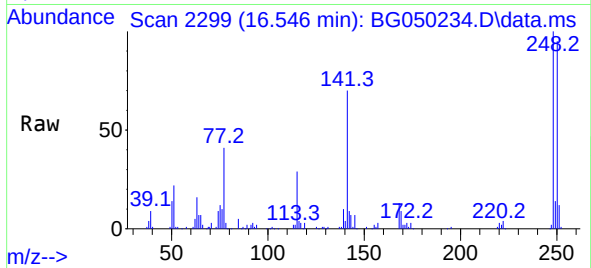
#68
4-Bromophenyl-phenylether
Concen: 33.141 ng/ul
RT: 16.546 min Scan# 2299
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Instrument :
BNA_G
ClientSampled :
SLCS900

Tgt Ion:248 Resp: 82592
Ion Ratio Lower Upper
248 100
250 94.7 80.2 120.2
141 70.4 60.6 90.8

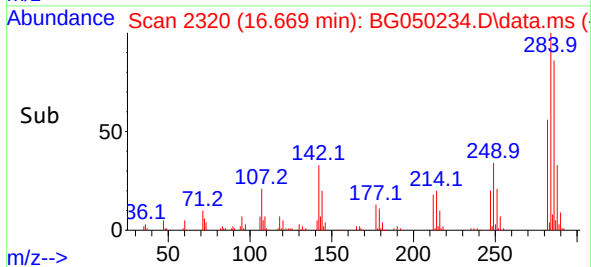
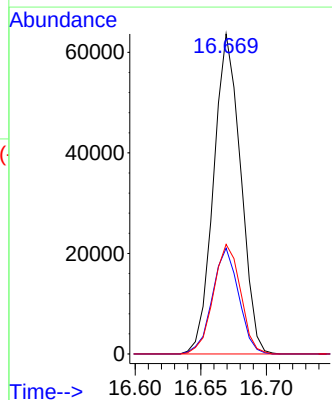
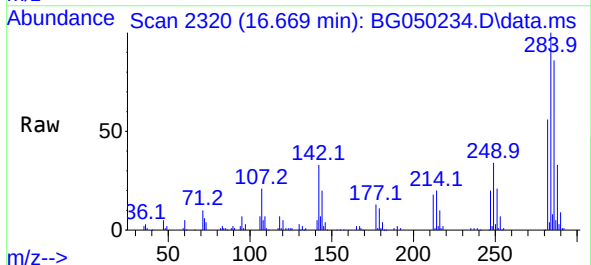
Manual Integrations
APPROVED

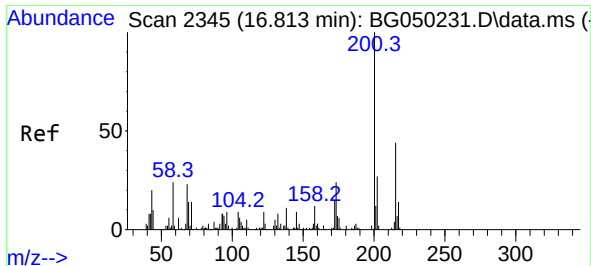
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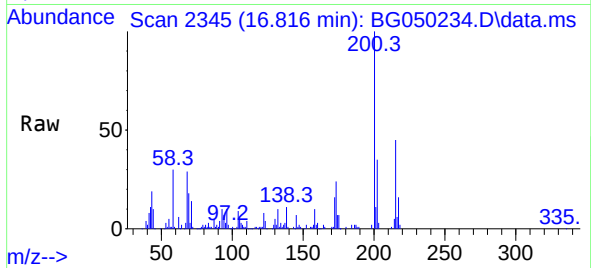
#69
Hexachlorobenzene
Concen: 32.309 ng/ul
RT: 16.669 min Scan# 2320
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:284 Resp: 91292
Ion Ratio Lower Upper
284 100
142 33.1 28.7 43.1
249 34.3 25.5 38.3

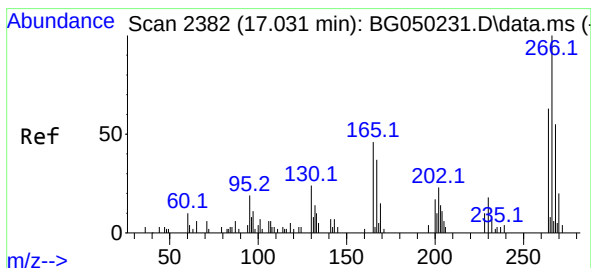
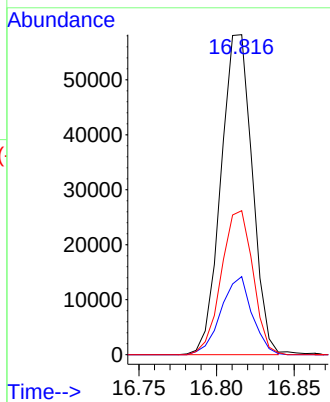
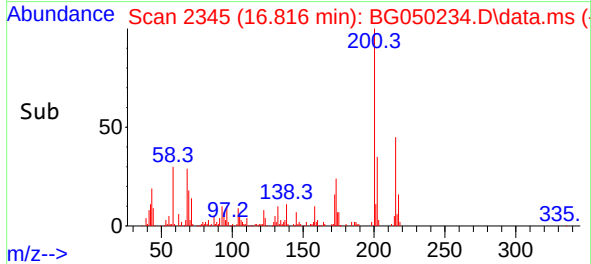




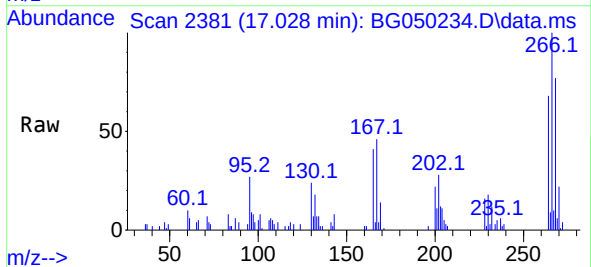
#70
Atrazine
Concen: 34.252 ng/ul
RT: 16.816 min Scan# 2345
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



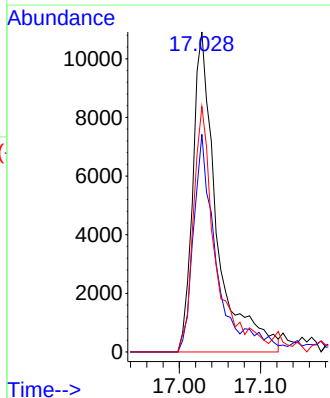
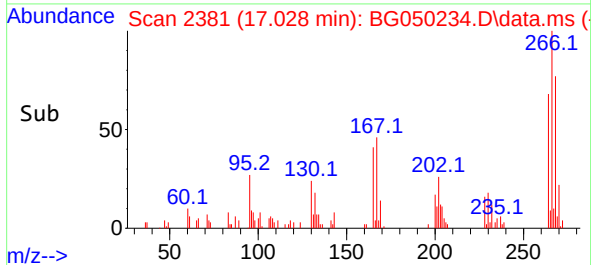
Tgt Ion:200 Resp: 81669
Ion Ratio Lower Upper
200 100
173 24.4 19.3 28.9
215 45.0 34.9 52.3



#71
Pentachlorophenol
Concen: 29.008 ng/ul
RT: 17.028 min Scan# 2381
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



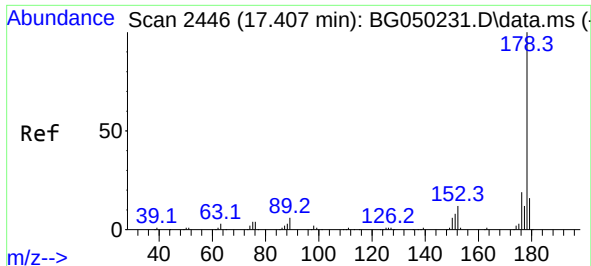
Tgt Ion:266 Resp: 22452
Ion Ratio Lower Upper
266 100
264 68.0 54.1 81.1
268 76.7 52.6 78.8



Instrument :
BNA_G
ClientSampled :
SLCS900

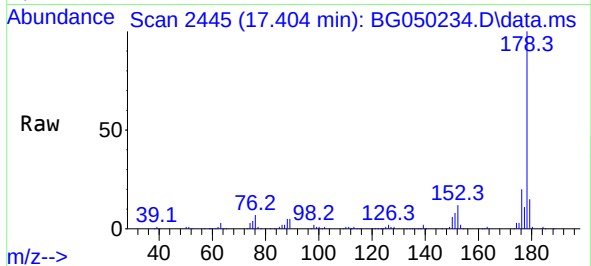
Manual Integrations
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#72
Phenanthrene
Concen: 33.450 ng/u1
RT: 17.404 min Scan# 2445
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

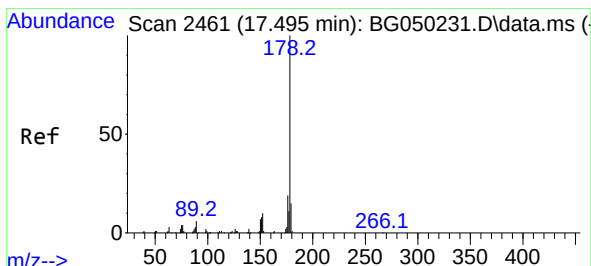
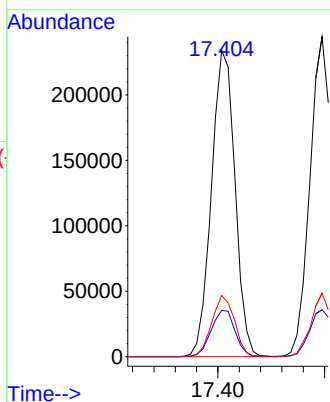
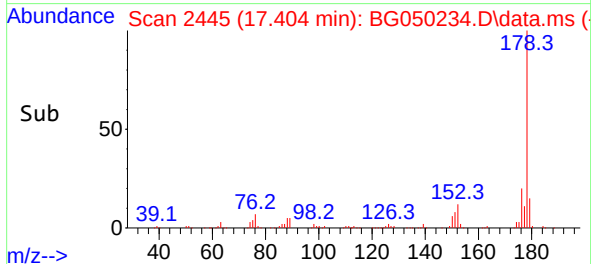
Instrument :
BNA_G
ClientSampled :
SLCS900



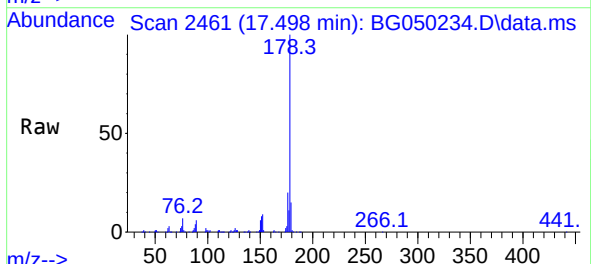
Tgt Ion:178 Resp: 358784
Ion Ratio Lower Upper
178 100
179 15.1 11.7 17.5
176 20.0 16.2 24.2

Manual Integrations
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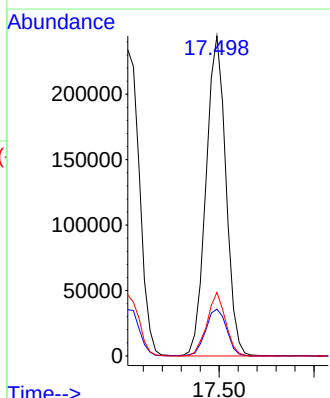
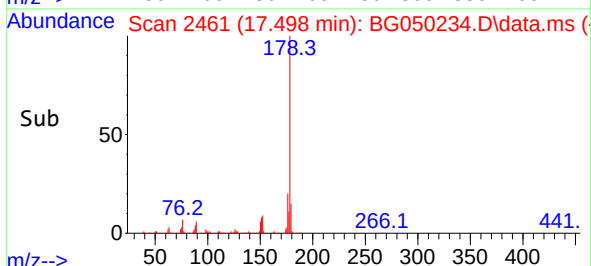
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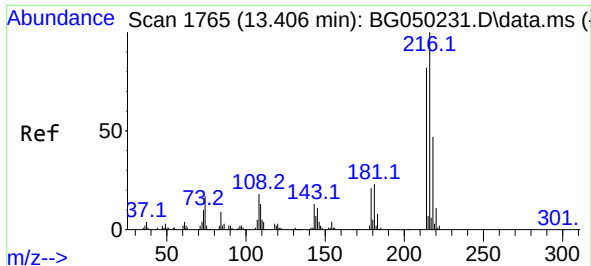


#74
Anthracene
Concen: 32.652 ng/u1
RT: 17.498 min Scan# 2461
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



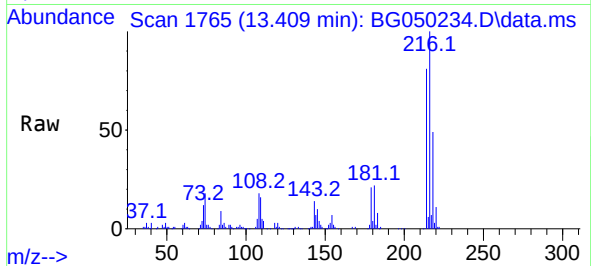
Tgt Ion:178 Resp: 355126
Ion Ratio Lower Upper
178 100
179 14.6 11.4 17.0
176 19.9 12.8 19.2#





#75
1,2,3,4-Tetrachlorobenzene
Concen: 49.880 ng/uL
RT: 13.409 min Scan# 1765
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

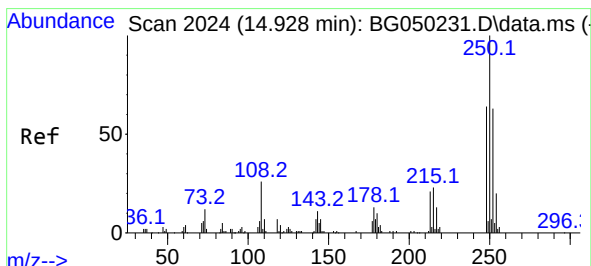
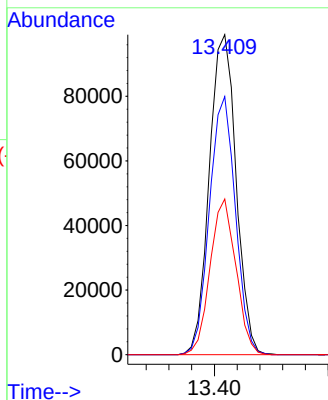
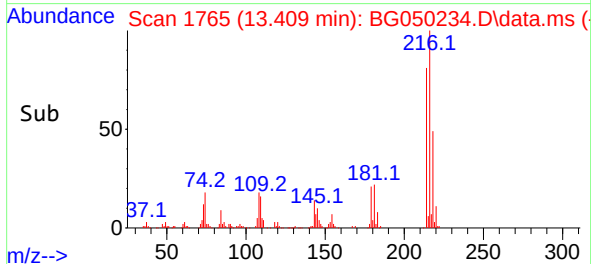
Instrument :
BNA_G
ClientSampleId :
SLCS900



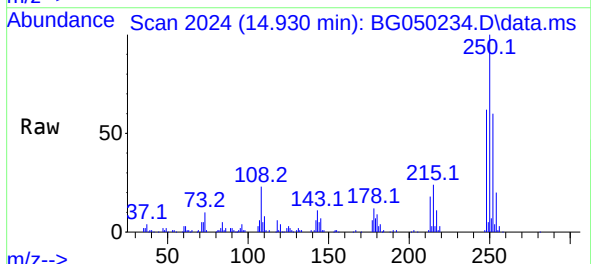
Tgt Ion:216 Resp: 162568
Ion Ratio Lower Upper
216 100
214 80.6 70.9 106.3
218 48.6 40.9 61.3

Manual Integrations
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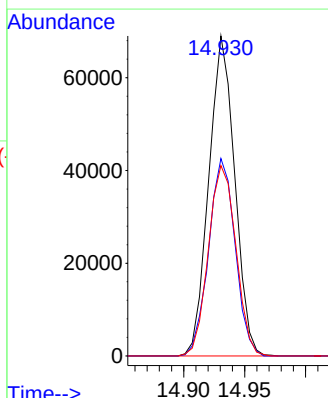
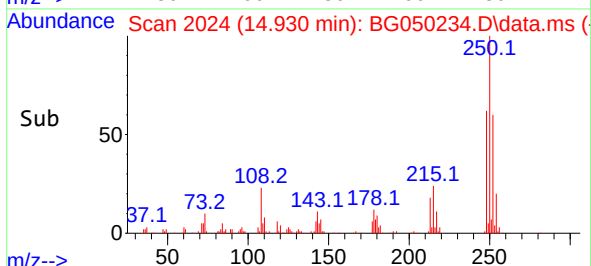
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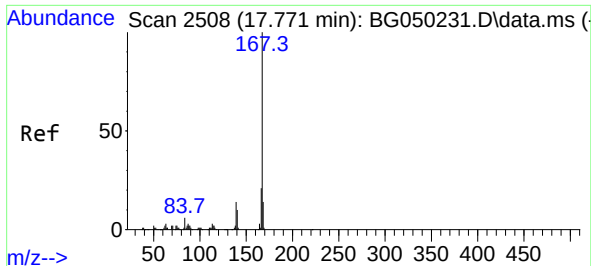


#76
Pentachlorobenzene
Concen: 30.374 ng/uL
RT: 14.930 min Scan# 2024
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:250 Resp: 102212
Ion Ratio Lower Upper
250 100
248 61.7 51.5 77.3
252 59.5 47.9 71.9





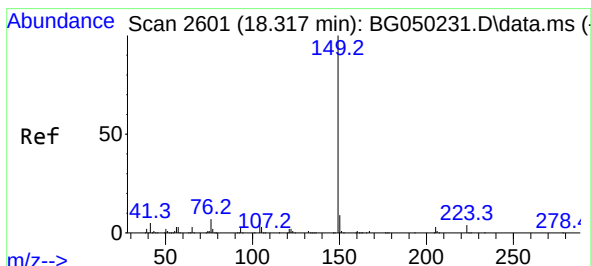
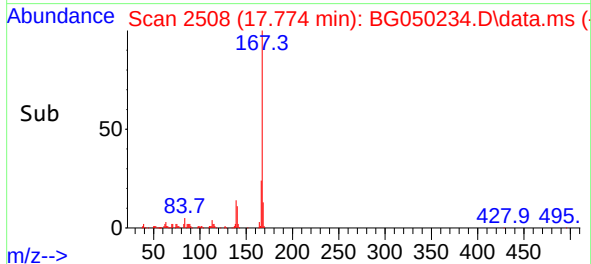
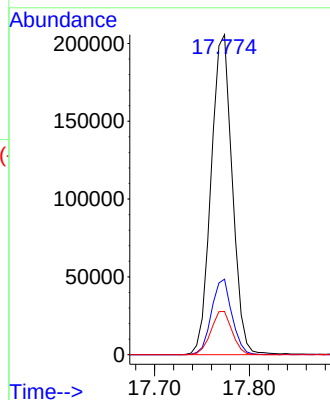
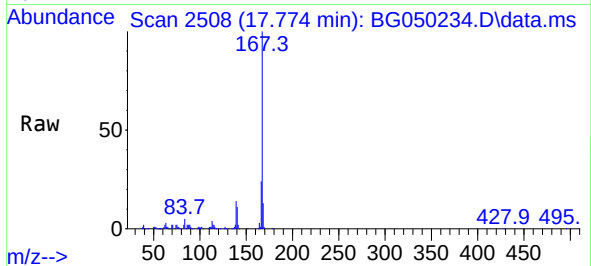
#77
 Carbazole
 Concen: 33.231 ng/ul
 RT: 17.774 min Scan# 2508
 Delta R.T. -0.005 min
 Lab File: BG050234.D
 Acq: 9 Sep 2021 18:01

Tgt Ion:	167	Resp:	318641
Ion Ratio	Lower	Upper	
167	100		
166	23.6	17.8	26.8
139	13.5	11.1	16.7

Instrument :
 BNA_G
 ClientSampleId :
 SLCS900

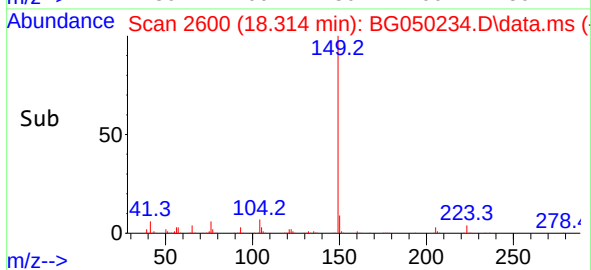
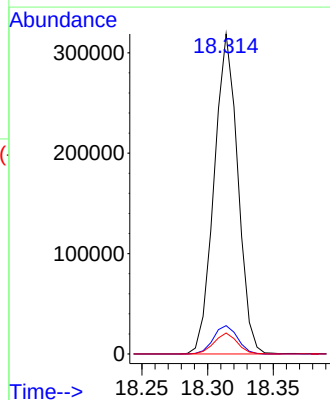
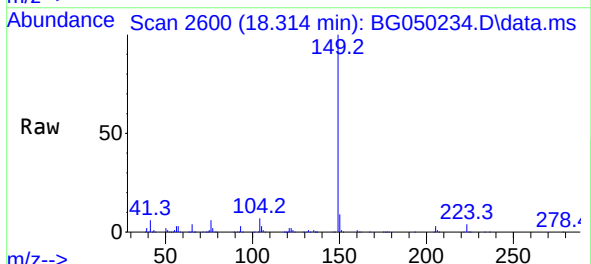
Manual Integrations
 APPROVED

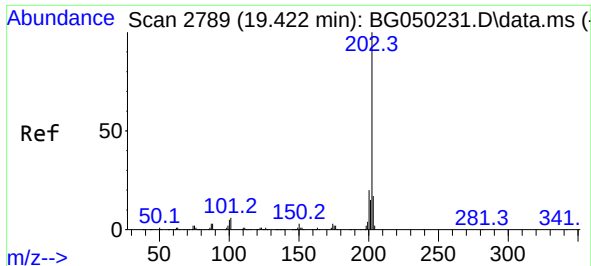
mohammad
 9/10/2021 3:21:50 PM



#78
 Di-n-butylphthalate
 Concen: 34.448 ng/ul
 RT: 18.314 min Scan# 2600
 Delta R.T. -0.005 min
 Lab File: BG050234.D
 Acq: 9 Sep 2021 18:01

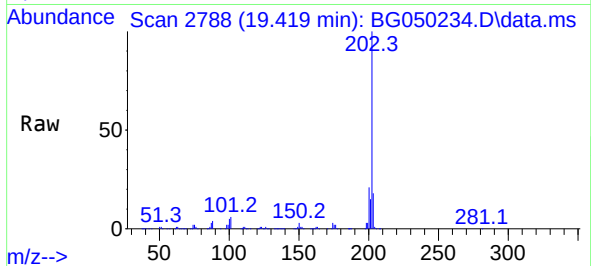
Tgt Ion:	149	Resp:	399451
Ion Ratio	Lower	Upper	
149	100		
150	8.8	8.1	12.1
104	6.6	5.3	7.9





#80
Fluoranthene
Concen: 33.538 ng/u1
RT: 19.419 min Scan# 2788
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

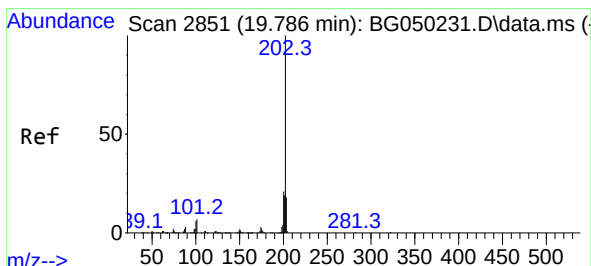
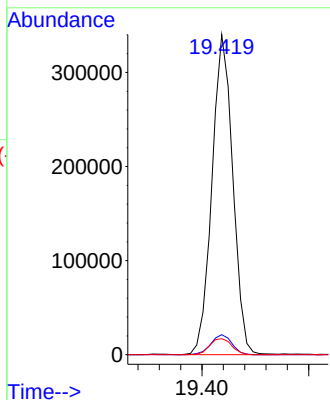
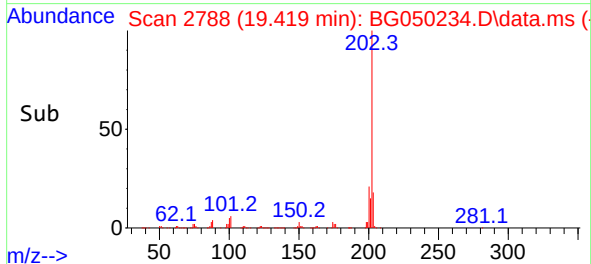
Instrument :
BNA_G
ClientSampleId :
SLCS900



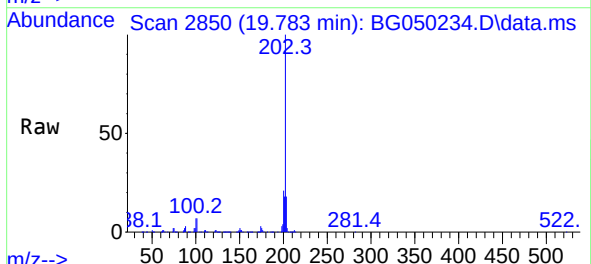
Tgt Ion:202 Resp: 460632
Ion Ratio Lower Upper
202 100
101 6.3 4.3 6.5
100 5.0 3.5 5.3

Manual Integrations
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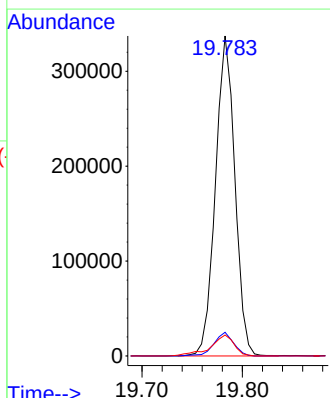
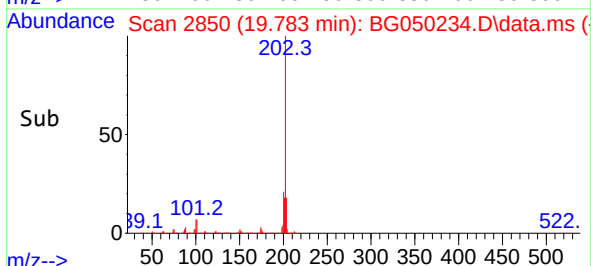
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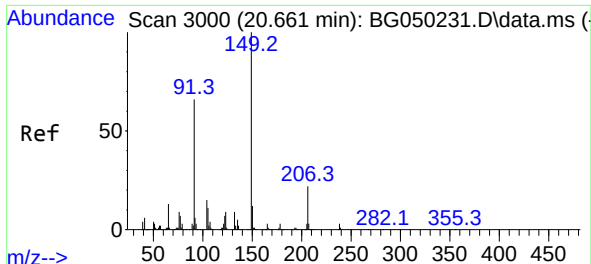


#82
Pyrene
Concen: 33.559 ng/u1
RT: 19.783 min Scan# 2850
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



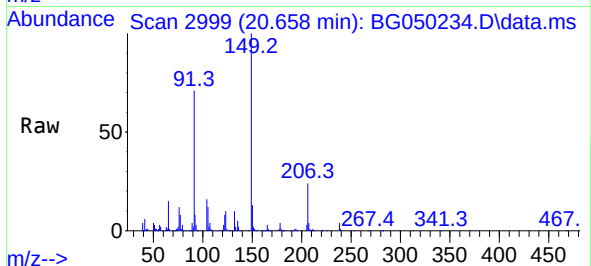
Tgt Ion:202 Resp: 452081
Ion Ratio Lower Upper
202 100
101 7.4 5.4 8.0
100 6.6 5.0 7.6





#83
Butylbenzylphthalate
Concen: 34.344 ng/ul
RT: 20.658 min Scan# 2999
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

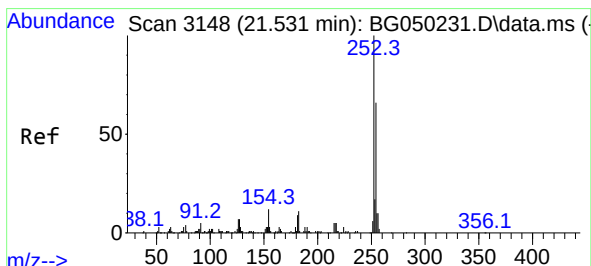
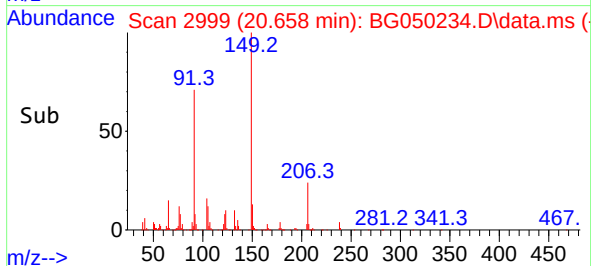
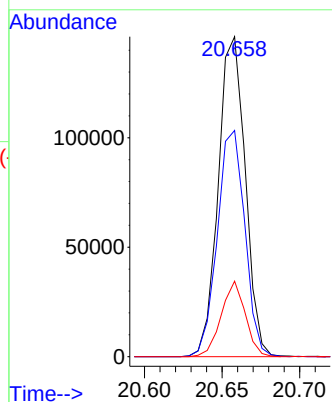
Instrument :
BNA_G
ClientSampled :
SLCS900



Tgt Ion:149 Resp: 176939
Ion Ratio Lower Upper
149 100
91 70.7 60.6 90.8
206 23.6 16.8 25.2

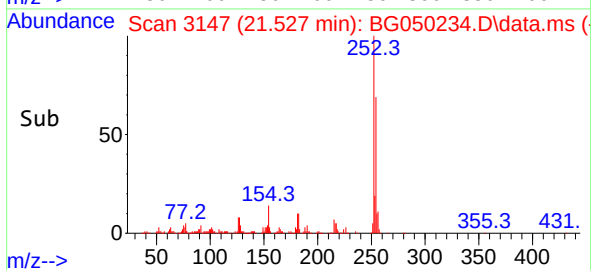
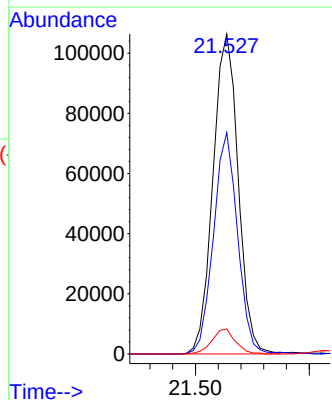
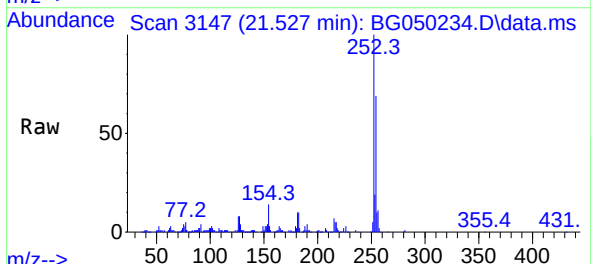
Manual Integrations
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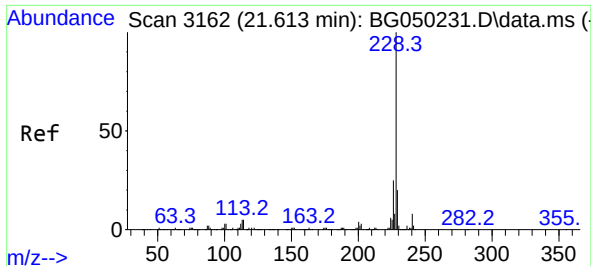
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 34.216 ng/ul
RT: 21.527 min Scan# 3147
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:252 Resp: 163736
Ion Ratio Lower Upper
252 100
254 69.1 54.2 81.2
126 7.8 5.4 8.0





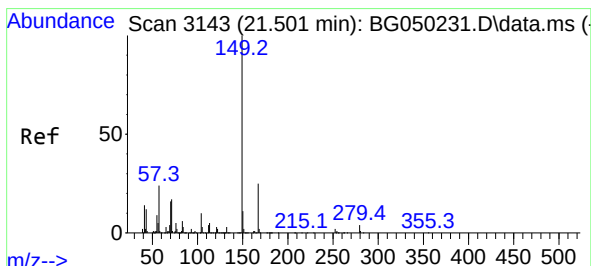
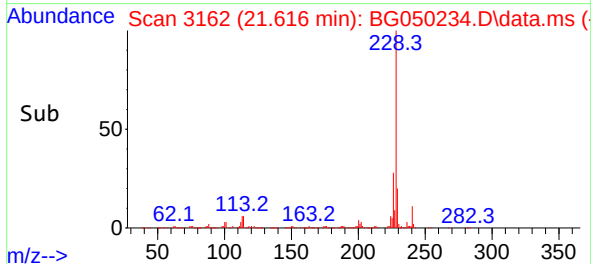
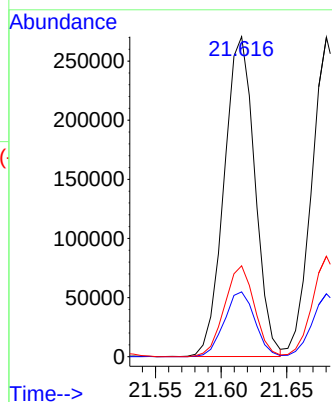
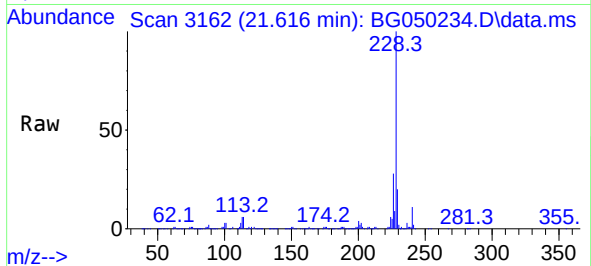
#85
Benzo(a)anthracene
Concen: 32.442 ng/ul
RT: 21.616 min Scan# 3162
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:228 Resp: 440626
Ion Ratio Lower Upper
228 100
229 20.3 16.2 24.4
226 28.4 21.0 31.4

Instrument :
BNA_G
ClientSampled :
SLCS900

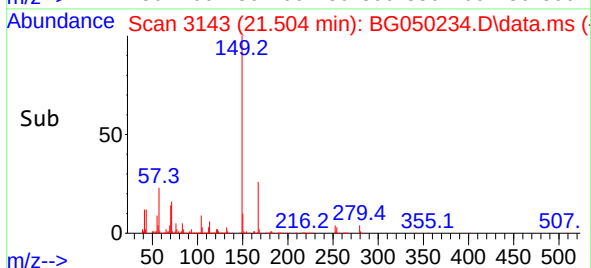
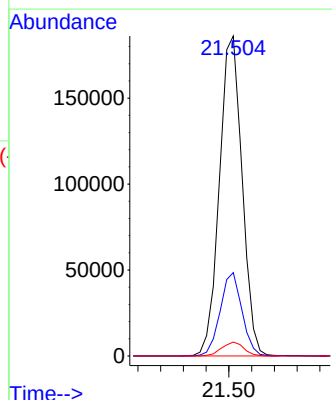
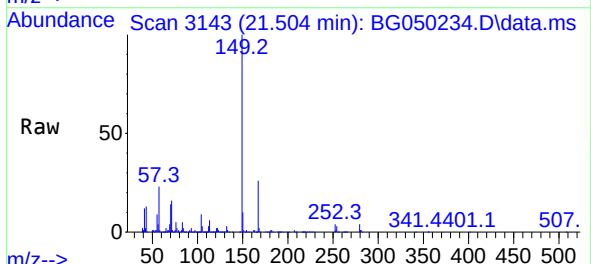
Manual Integrations
APPROVED

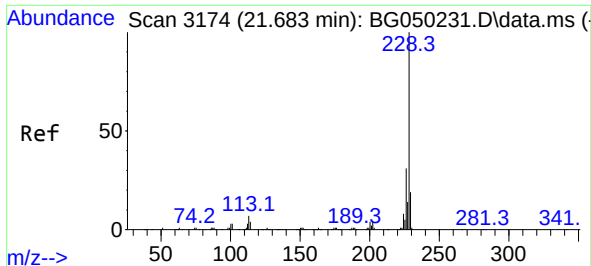
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 33.544 ng/ul
RT: 21.504 min Scan# 3143
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

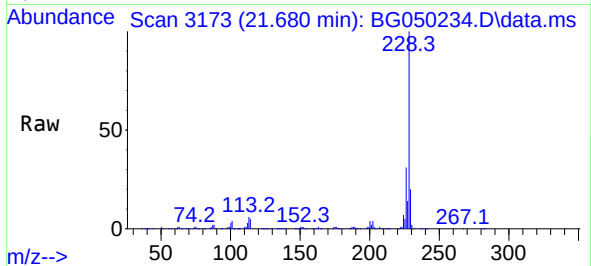
Tgt Ion:149 Resp: 258094
Ion Ratio Lower Upper
149 100
167 26.1 20.4 30.6
279 4.3 3.7 5.5





#87
Chrysene
Concen: 33.701 ng/ul
RT: 21.680 min Scan# 3173
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

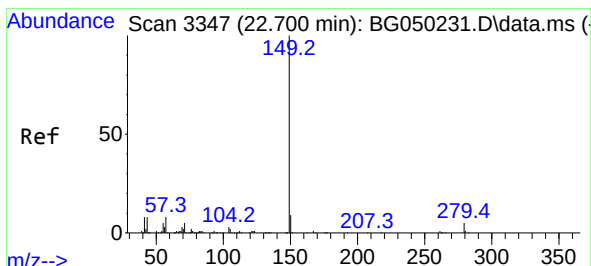
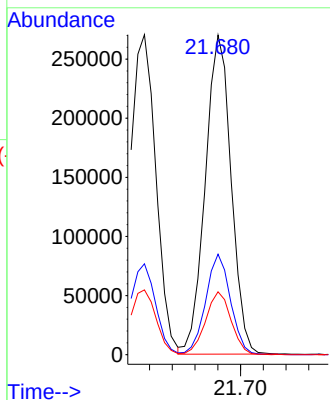
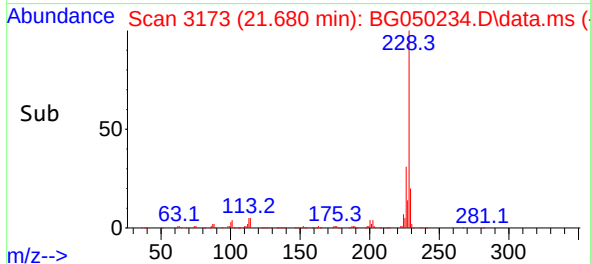
Instrument :
BNA_G
ClientSampled :
SLCS900



Tgt Ion:228 Resp: 426690
Ion Ratio Lower Upper
228 100
226 31.4 23.0 34.4
229 19.7 17.8 26.6

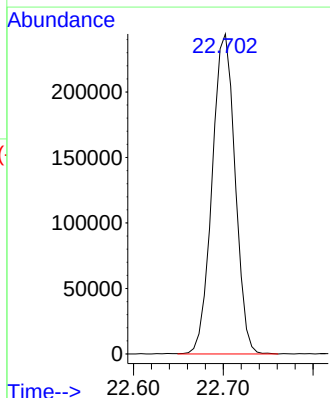
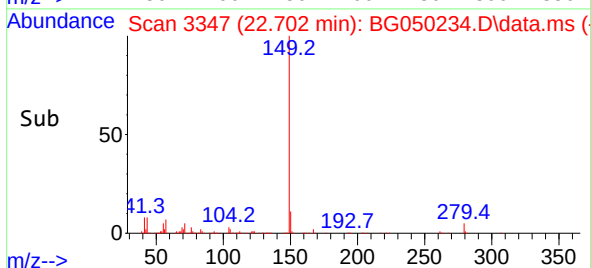
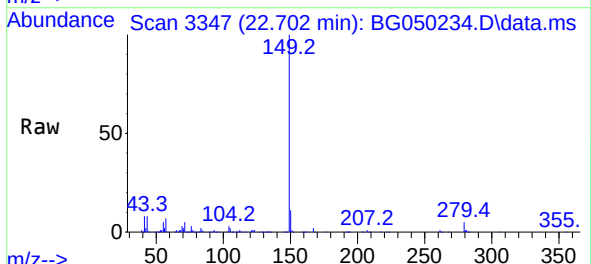
Manual Integrations
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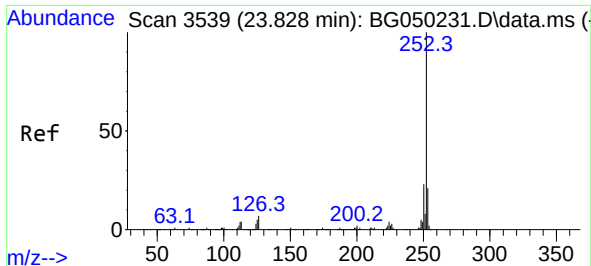
mohammad
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#89
Di-n-octyl phthalate
Concen: 32.249 ng/ul
RT: 22.702 min Scan# 3347
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:149 Resp: 433561





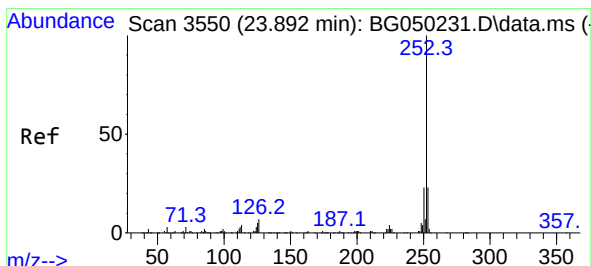
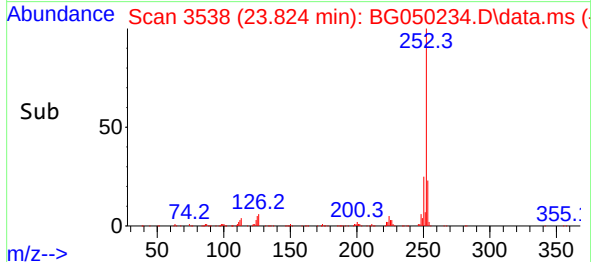
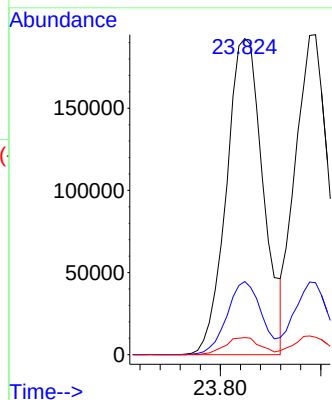
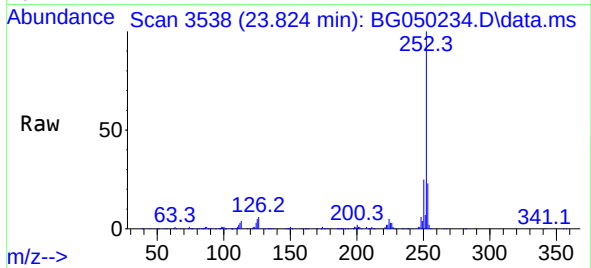
#90
Benzo(b)fluoranthene
Concen: 33.690 ng/ul
RT: 23.824 min Scan# 3538
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:252 Resp: 489778
Ion Ratio Lower Upper
252 100
253 23.2 18.1 27.1
125 5.4 3.4 5.0#

Instrument :
BNA_G
ClientSampleId :
SLCS900

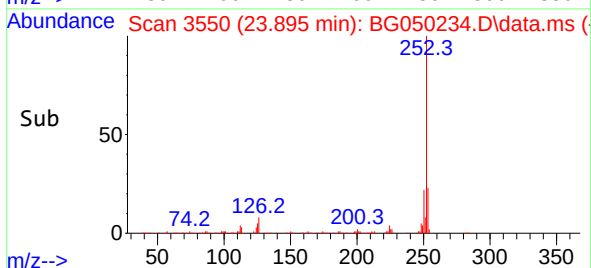
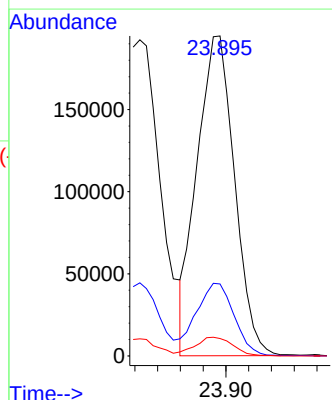
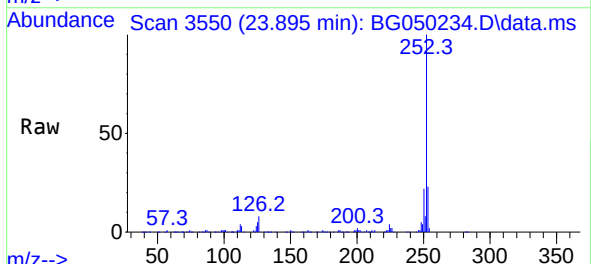
Manual Integrations
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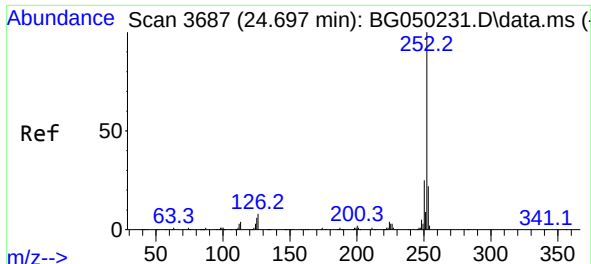
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#91
Benzo(k)fluoranthene
Concen: 32.233 ng/ul
RT: 23.895 min Scan# 3550
Delta R.T. -0.005 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:252 Resp: 447309
Ion Ratio Lower Upper
252 100
253 22.5 17.7 26.5
125 5.5 4.1 6.1





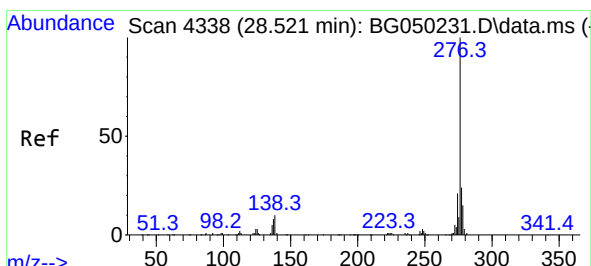
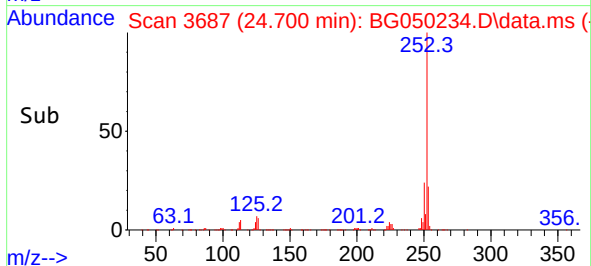
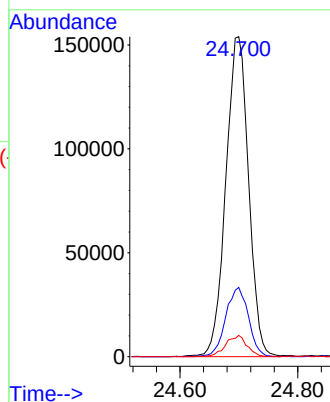
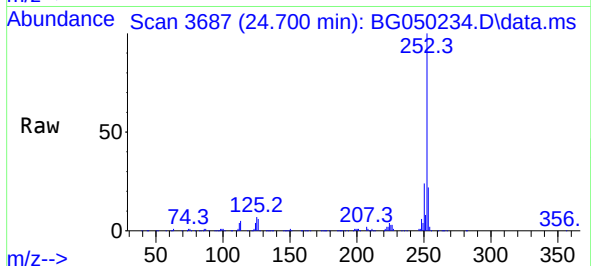
#93
Benzo(a)pyrene
Concen: 32.534 ng/ul
RT: 24.700 min Scan# 3687
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

Tgt Ion:252 Resp: 413489
Ion Ratio Lower Upper
252 100
253 21.6 17.0 25.4
125 6.7 4.4 6.6#

Instrument :
BNA_G
ClientSampleId :
SLCS900

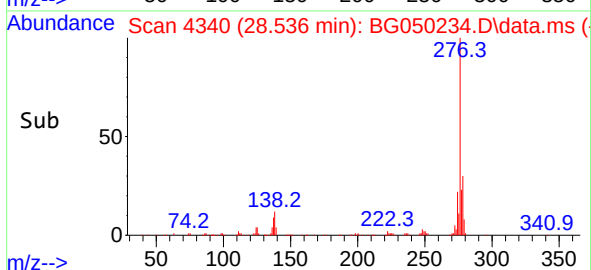
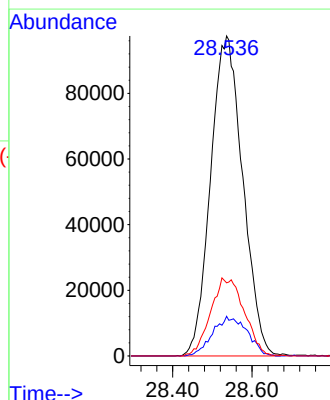
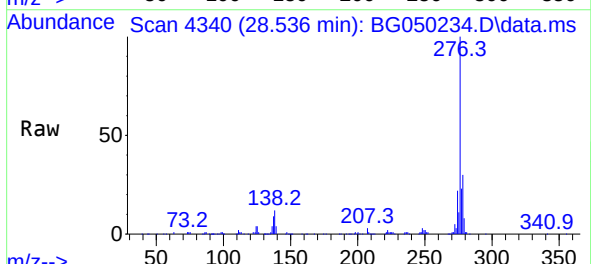
Manual Integrations
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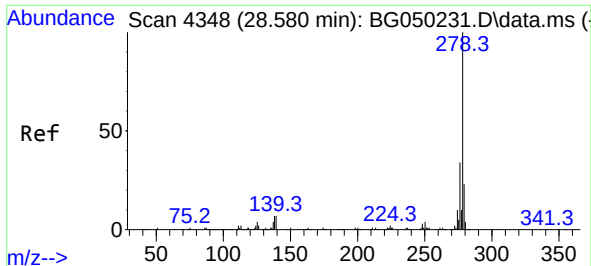
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#94
Indeno(1,2,3-cd)pyrene
Concen: 32.860 ng/ul
RT: 28.536 min Scan# 4340
Delta R.T. -0.011 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

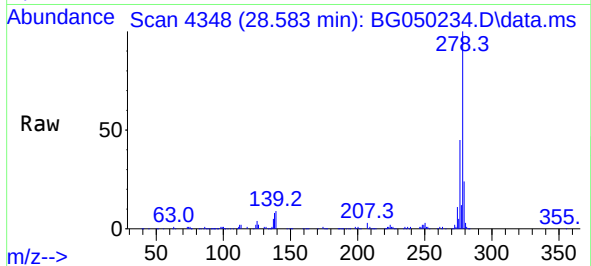
Tgt Ion:276 Resp: 547245
Ion Ratio Lower Upper
276 100
138 12.4 5.5 8.3#
277 22.8 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 32.624 ng/ul
RT: 28.583 min Scan# 4348
Delta R.T. -0.017 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01

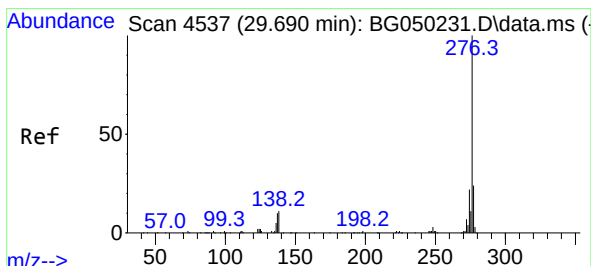
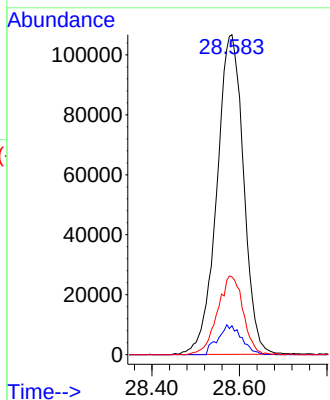
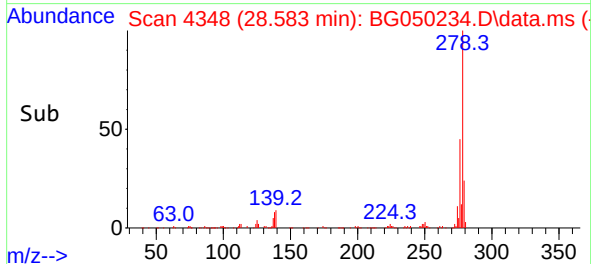
Instrument :
BNA_G
ClientSampled :
SLCS900



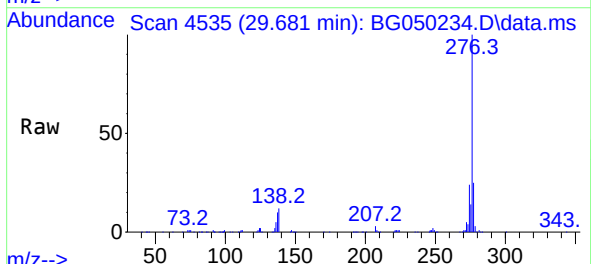
Tgt Ion:278 Resp: 450706
Ion Ratio Lower Upper
278 100
139 9.1 5.2 7.8#
279 24.3 19.0 28.4

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 34.057 ng/ul
RT: 29.681 min Scan# 4535
Delta R.T. -0.017 min
Lab File: BG050234.D
Acq: 9 Sep 2021 18:01



Tgt Ion:276 Resp: 454419
Ion Ratio Lower Upper
276 100
138 11.9 8.6 13.0
277 24.7 17.4 26.0

