

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050409.D
 Acq On : 4 Oct 2021 11:22
 Operator : CG/JU
 Sample : PB139386BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS386

Manual Integrations
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mohammad
 10/5/2021 12:06:32 PM

Quant Time: Oct 04 12:15:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	49451	20.00	ng/ul	0.00
20) Naphthalene-d8	11.103	136	206160	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.892	164	129081	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.636	188	277592	20.00	ng/ul	0.00
79) Chrysene-d12	21.937	240	252956	20.00	ng/ul	#-0.01
88) Perylene-d12	25.374	264	254204	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.635	96	7428m	5.52	ng/uL	0.00
4) Pyridine-d5	4.064	84	112015	27.93	ng/ul	0.00
7) Phenol-d5	7.407	99	129141	29.89	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.589	67	83322	30.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.801	132	91760	30.31	ng/ul	0.00
15) 4-Methylphenol-d8	8.964	113	99845	30.53	ng/ul	0.00
21) Nitrobenzene-d5	9.446	128	46581	32.30	ng/ul	0.00
24) 2-Nitrophenol-d4	10.169	143	49908	32.24	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.703	165	89332	29.23	ng/ul	0.00
31) 4-Chloroaniline-d4	11.226	131	122646	28.09	ng/ul	0.00
46) Dimethylphthalate-d6	14.287	166	263719	29.85	ng/ul	0.00
49) Acenaphthylene-d8	14.587	160	338848	30.54	ng/ul	0.00
54) 4-Nitrophenol-d4	15.057	143	51211	30.10	ng/ul	0.00
60) Fluorene-d10	15.879	176	234441	29.46	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.985	200	37266	26.92	ng/ul	0.00
73) Anthracene-d10	17.736	188	362430	30.91	ng/ul	0.00
81) Pyrene-d10	20.004	212	429676	31.94	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.133	264	372777	29.16	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.676	88	17723	10.88	ng/uL	97
5) Pyridine	4.082	79	111933	27.55	ng/ul	98
6) Benzaldehyde	7.407	77	89835	31.53	ng/ul	96
8) Phenol	7.436	94	130801	29.54	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.683	93	98869	29.76	ng/ul	99
12) 2-Chlorophenol	7.830	128	92203	29.77	ng/ul	93
13) 2-Methylphenol	8.700	108	97193	29.78	ng/ul	94
14) 2,2'-oxybis(1-Chloropr...	8.794	45	159475	32.00	ng/ul	99
16) Acetophenone	9.099	105	152468	29.34	ng/ul	97
17) N-Nitroso-di-n-propyla...	9.076	70	90937	29.12	ng/ul	95
18) 4-Methylphenol	9.029	108	99713	28.85	ng/ul	99
19) Hexachloroethane	9.364	117	39155	29.41	ng/ul	93
22) Nitrobenzene	9.487	77	134729	31.17	ng/ul	97
23) Isophorone	10.010	82	237221	28.56	ng/ul	99
25) 2-Nitrophenol	10.204	139	50975	32.04	ng/ul	95
26) 2,4-Dimethylphenol	10.245	107	113381	28.71	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.486	93	130220	29.04	ng/ul	99
29) 2,4-Dichlorophenol	10.733	162	86933	28.73	ng/ul	93
30) Naphthalene	11.150	128	303921	28.71	ng/ul	98
32) 4-Chloroaniline	11.250	127	120015	27.30	ng/ul	96
33) Hexachlorobutadiene	11.426	225	60751	27.63	ng/ul	97
34) Caprolactam	12.008	113	31324m	26.79	ng/ul	
35) 4-Chloro-3-methylphenol	12.342	107	104819	29.38	ng/ul	99
36) 2-Methylnaphthalene	12.736	142	211347	29.37	ng/ul	99

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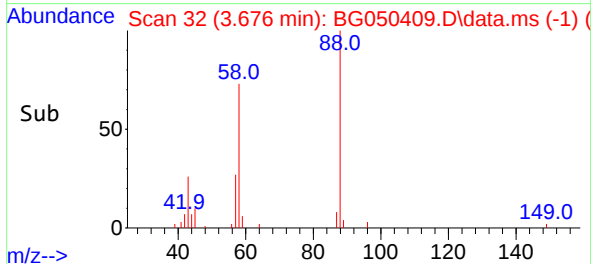
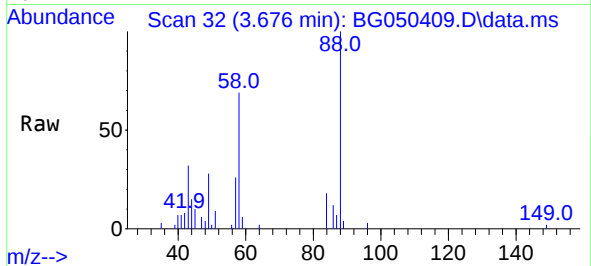
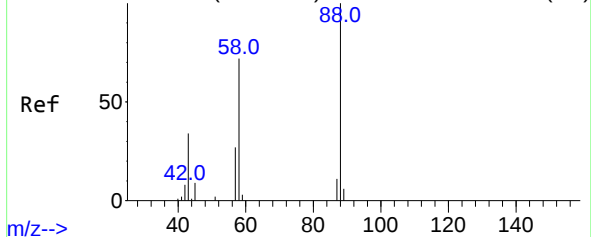
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.953	142	195868	27.04	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.094	216	111652	29.97	ng/ul#	98
40) Hexachlorocyclopentadiene	13.071	237	50570	20.47	ng/ul	89
41) 2,4,6-Trichlorophenol	13.329	196	73547	31.32	ng/ul	100
42) 2,4,5-Trichlorophenol	13.400	196	77677	30.24	ng/ul	99
43) 1,1'-Biphenyl	13.729	154	259729	29.90	ng/ul	100
44) 2-Chloronaphthalene	13.776	162	202627	29.77	ng/ul	99
45) 2-Nitroaniline	13.970	65	78029	35.02	ng/ul	91
47) Dimethylphthalate	14.334	163	255630	28.76	ng/ul	99
48) 2,6-Dinitrotoluene	14.458	165	52879	31.63	ng/ul	93
50) Acenaphthylene	14.616	152	307441	27.32	ng/ul	100
51) 3-Nitroaniline	14.787	138	56359	30.99	ng/ul	88
52) Acenaphthene	14.957	153	223588	30.06	ng/ul	97
53) 2,4-Dinitrophenol	14.992	184	23976	23.01	ng/ul#	86
55) 4-Nitrophenol	15.075	109	49548	29.45	ng/ul	92
56) Dibenzofuran	15.286	168	309074	28.57	ng/ul	96
57) 2,4-Dinitrotoluene	15.239	165	75376	31.05	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.503	232	64925	29.40	ng/ul	93
59) Diethylphthalate	15.686	149	265841	28.66	ng/ul	100
61) Fluorene	15.932	166	244761	28.44	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.921	204	129912	27.87	ng/ul	94
63) 4-Nitroaniline	15.944	138	59142	32.20	ng/ul	98
66) 4,6-Dinitro-2-methylph...	16.003	198	36063	26.35	ng/ul	93
67) N-Nitrosodiphenylamine	16.132	169	218300	31.10	ng/ul	99
68) 4-Bromophenyl-phenylether	16.814	248	78337	30.31	ng/ul	90
69) Hexachlorobenzene	16.937	284	81380	29.90	ng/ul	97
70) Atrazine	17.072	200	87119	29.15	ng/ul	95
71) Pentachlorophenol	17.278	266	53580	30.06	ng/ul	94
72) Phenanthrene	17.677	178	411434	29.69	ng/ul	99
74) Anthracene	17.771	178	405973	29.58	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.694	216	117015	31.97	ng/uL	97
76) Pentachlorobenzene	15.204	250	99688	29.82	ng/uL	99
77) Carbazole	18.030	167	381151	31.03	ng/ul	99
78) Di-n-butylphthalate	18.570	149	460489	31.64	ng/ul	99
80) Fluoranthene	19.675	202	508244	30.09	ng/ul	100
82) Pyrene	20.033	202	500376	30.04	ng/ul	98
83) Butylbenzylphthalate	20.909	149	202862	33.04	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.820	252	161804	31.03	ng/ul	98
85) Benzo(a)anthracene	21.919	228	459535	30.13	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.796	149	298209	33.80	ng/ul	99
87) Chrysene	21.990	228	438095	29.98	ng/ul	98
89) Di-n-octyl phthalate	23.089	149	501208	34.31	ng/ul	100
90) Benzo(b)fluoranthene	24.270	252	452061	29.20	ng/ul	99
91) Benzo(k)fluoranthene	24.346	252	443693	30.80	ng/ul	99
93) Benzo(a)pyrene	25.210	252	403119	27.29	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.305	276	500182	30.16	ng/ul	97
95) Dibenzo(a,h)anthracene	29.381	278	421333	29.85	ng/ul	98
96) Benzo(g,h,i)perylene	30.545	276	415904	29.75	ng/ul	98

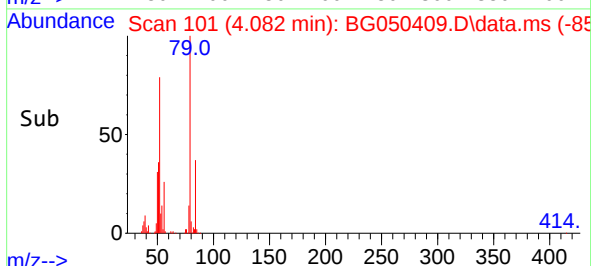
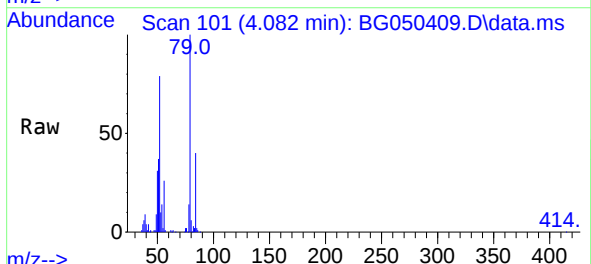
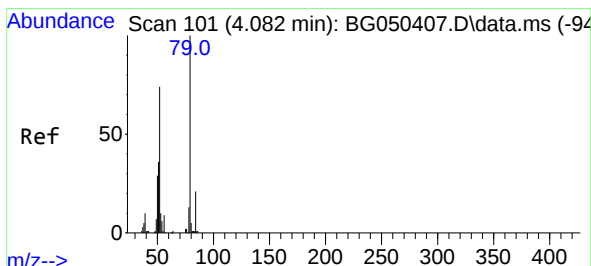
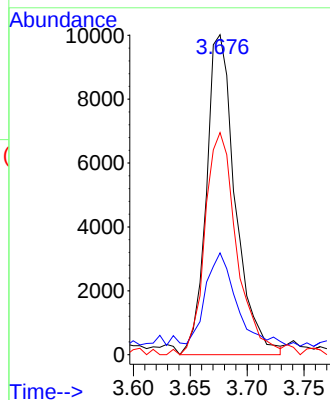
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Abundance Scan 31 (3.670 min): BG050407.D\data.ms (-26)



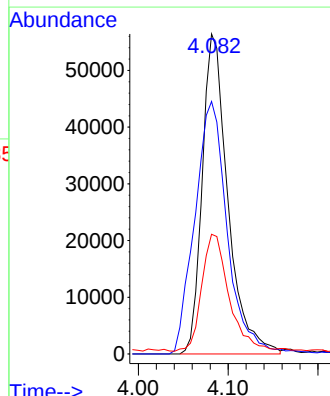
#2
1,4-Dioxane
Concen: 10.88 ng/uL
RT: 3.676 min Scan# 32
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:	88	Resp:	17723
Ion	Ratio	Lower	Upper
88	100		
43	31.8	23.8	35.8
58	69.4	53.7	80.5



#5
Pyridine
Concen: 27.55 ng/uL
RT: 4.082 min Scan# 101
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

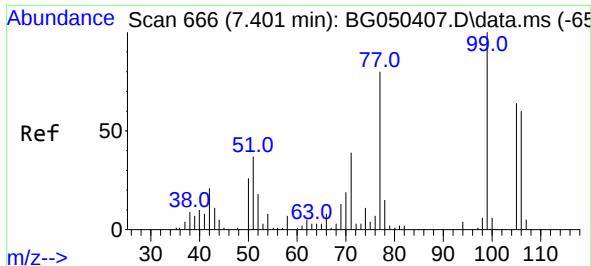
Tgt Ion:	79	Resp:	111933
Ion	Ratio	Lower	Upper
79	100		
52	78.9	61.8	92.8
51	37.4	30.6	45.8



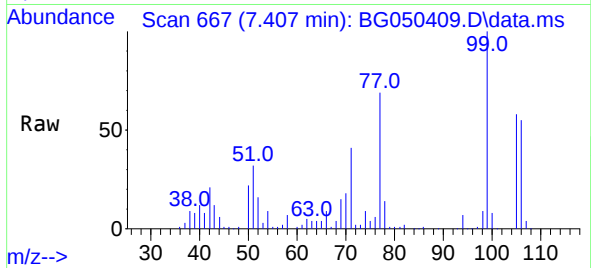
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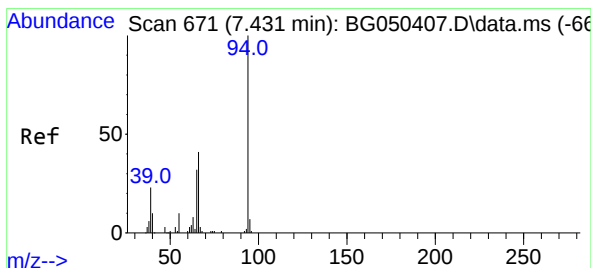
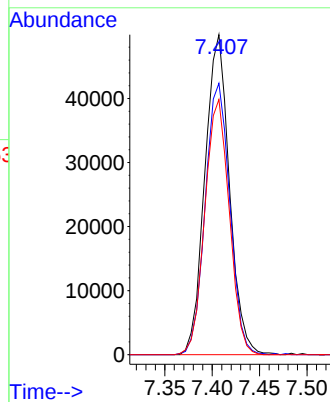
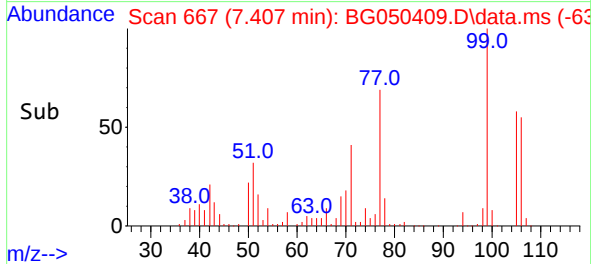
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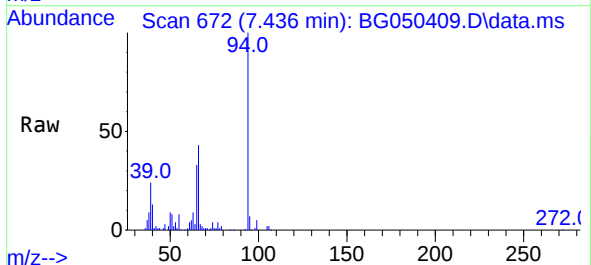
#6
Benzaldehyde
Concen: 31.53 ng/ul
RT: 7.407 min Scan# 667
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



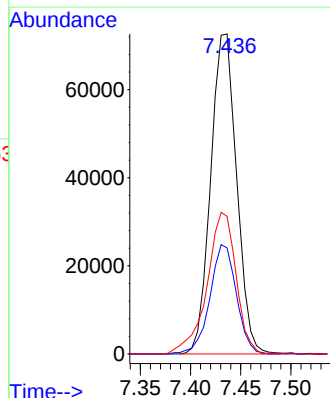
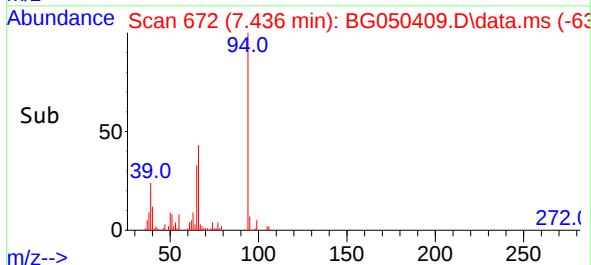
Tgt Ion: 77 Resp: 89835
Ion Ratio Lower Upper
77 100
105 84.8 64.2 96.4
106 79.7 62.1 93.1



#8
Phenol
Concen: 29.54 ng/ul
RT: 7.436 min Scan# 672
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



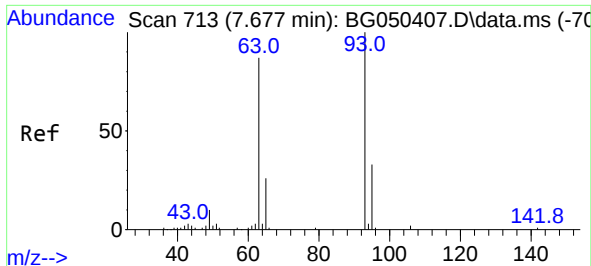
Tgt Ion: 94 Resp: 130801
Ion Ratio Lower Upper
94 100
65 33.2 25.3 37.9
66 43.0 34.9 52.3



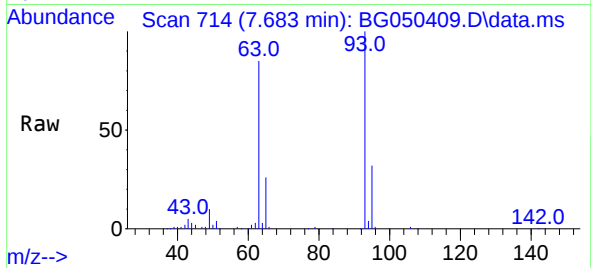
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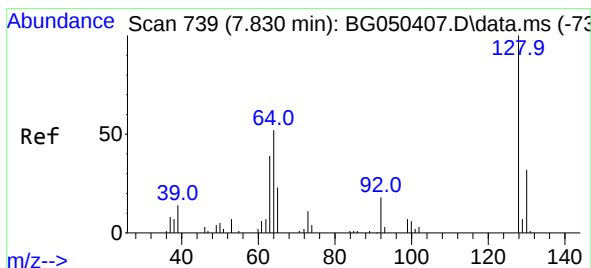
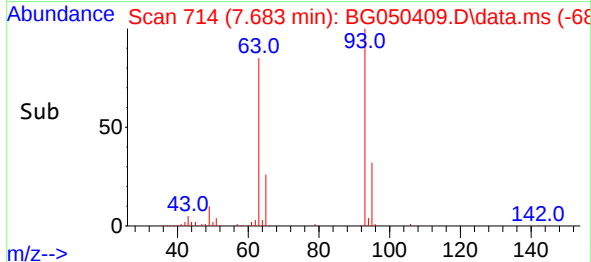
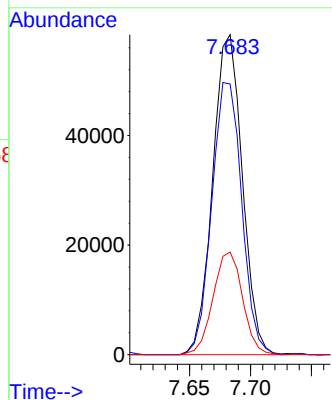
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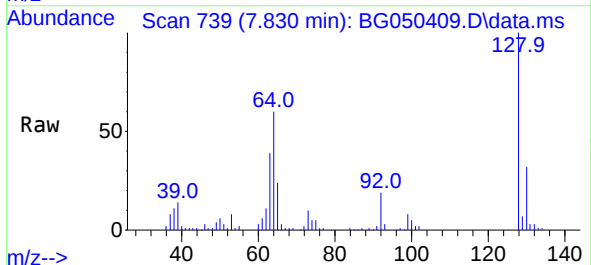
#10
Bis(2-Chloroethyl)ether
Concen: 29.76 ng/ul
RT: 7.683 min Scan# 714
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



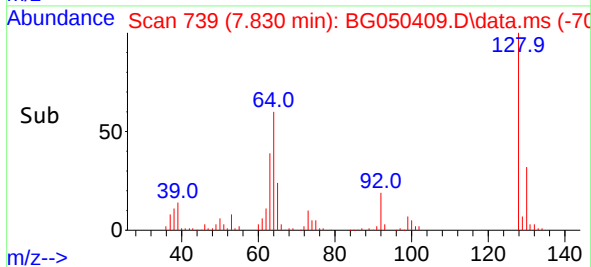
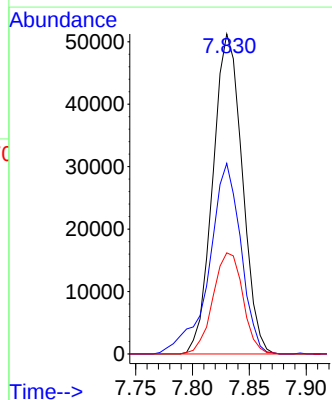
Tgt Ion: 93 Resp: 98869
Ion Ratio Lower Upper
93 100
63 84.6 66.9 100.3
95 32.1 26.1 39.1



#12
2-Chlorophenol
Concen: 29.77 ng/ul
RT: 7.830 min Scan# 739
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



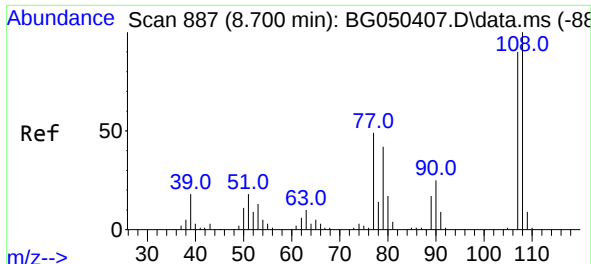
Tgt Ion: 128 Resp: 92203
Ion Ratio Lower Upper
128 100
64 59.6 43.2 64.8
130 31.6 22.4 33.6



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10/5/2021 12:06:32 PM



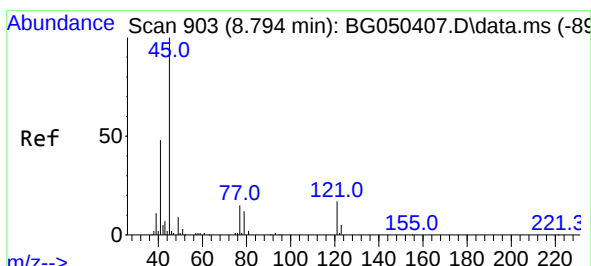
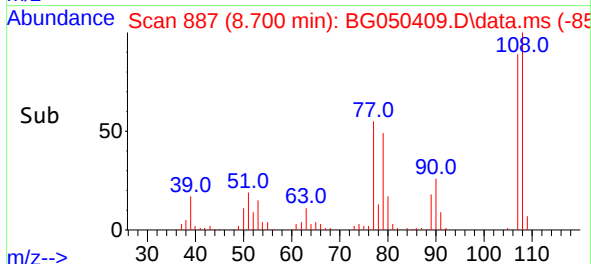
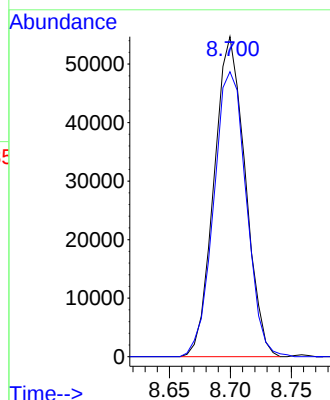
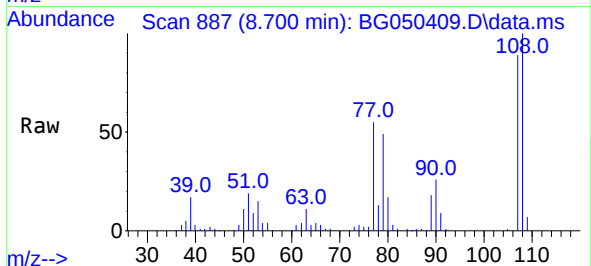
#13
2-Methylphenol
Concen: 29.78 ng/ul
RT: 8.700 min Scan# 887
Delta R.T. 0.000 min
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Tgt Ion:108 Resp: 97193
Ion Ratio Lower Upper
108 100
107 89.0 75.5 113.3

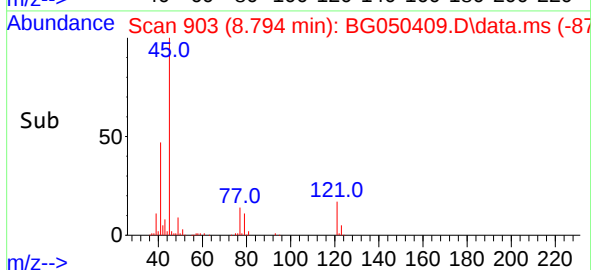
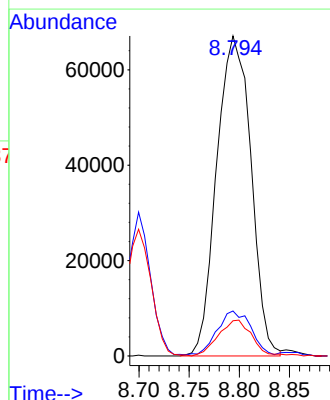
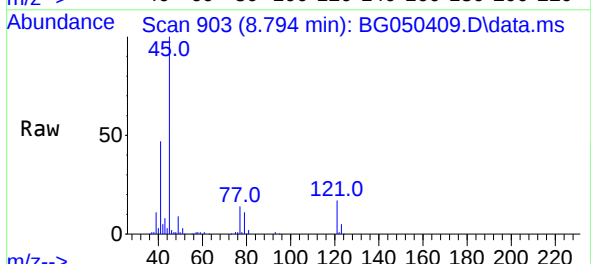
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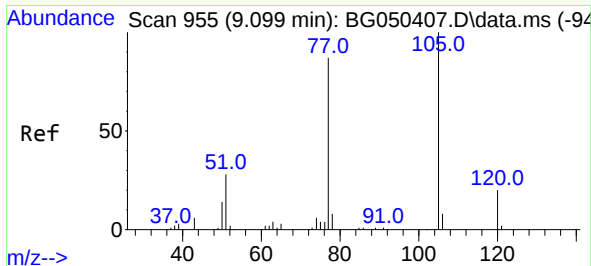
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.00 ng/ul
RT: 8.794 min Scan# 903
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

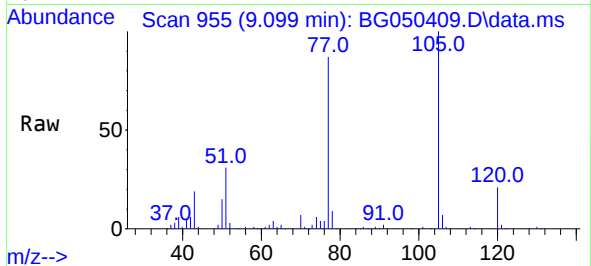
Tgt Ion: 45 Resp: 159475
Ion Ratio Lower Upper
45 100
77 14.1 11.4 17.2
79 11.0 8.6 13.0





#16
Acetophenone
Concen: 29.34 ng/ul
RT: 9.099 min Scan# 955
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

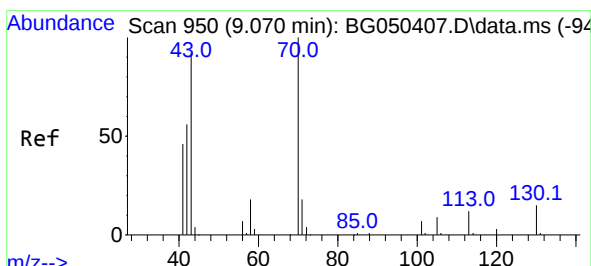
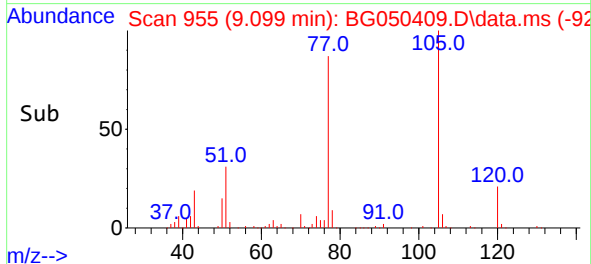
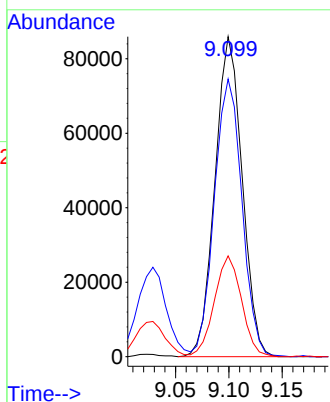
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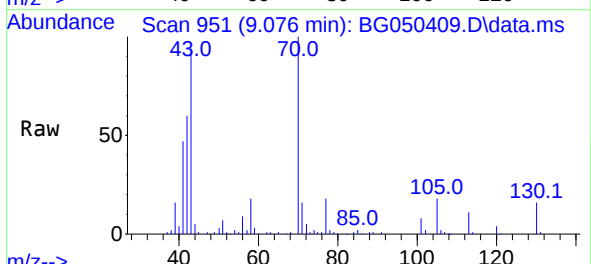
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Ion Ratio Lower Upper
105 100
77 86.7 72.1 108.1
51 31.5 24.6 36.8

Manual Integrations
APPROVED

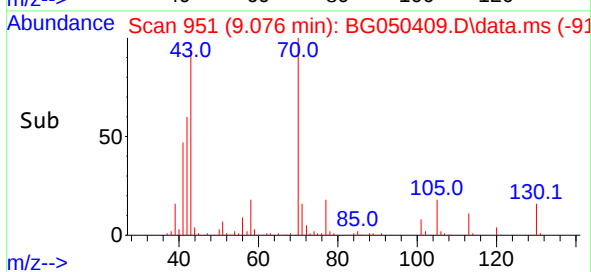
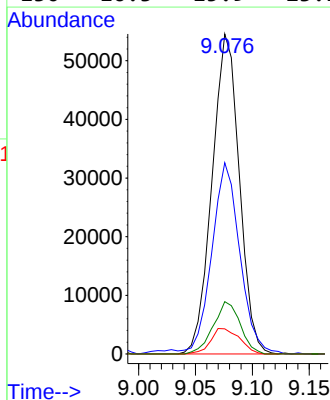
mohammad
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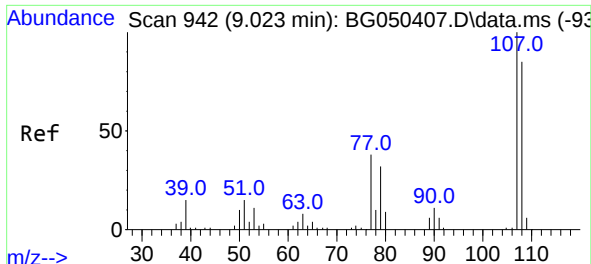


#17
N-Nitroso-di-n-propylamine
Concen: 29.12 ng/ul
RT: 9.076 min Scan# 951
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



Tgt Ion: 70 Resp: 90937
Ion Ratio Lower Upper
70 100
42 59.8 50.4 75.6
101 7.8 7.8 11.6
130 16.3 15.9 23.9





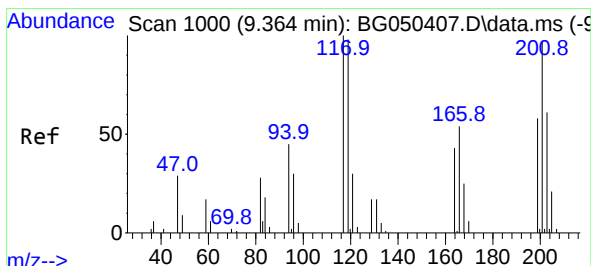
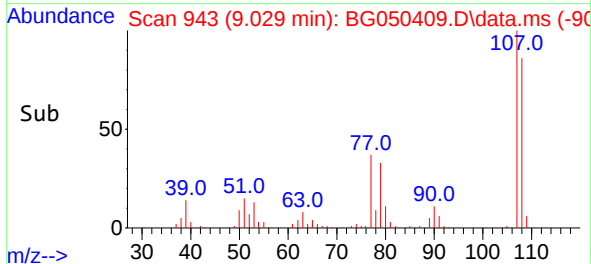
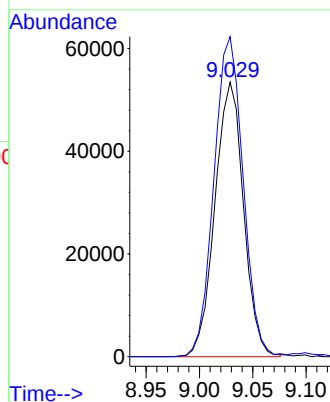
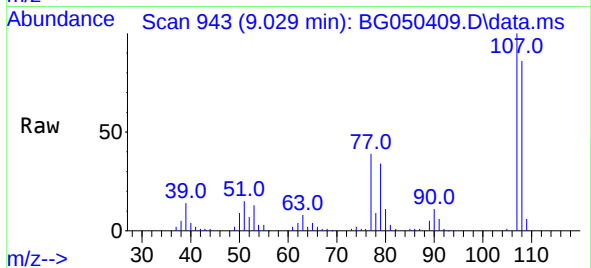
#18
4-Methylphenol
Concen: 28.85 ng/ul
RT: 9.029 min Scan# 943
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Instrument :
BNA_G
ClientSampled :
SLCS386

Tgt Ion:108 Resp: 99713
Ion Ratio Lower Upper
108 100
107 116.5 93.8 140.8

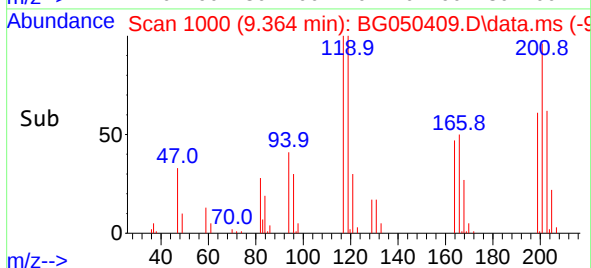
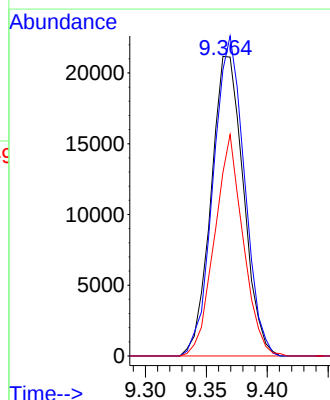
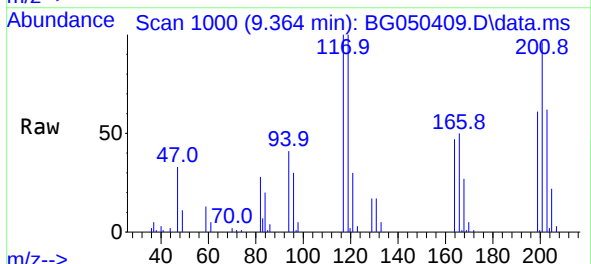
Manual Integrations
APPROVED

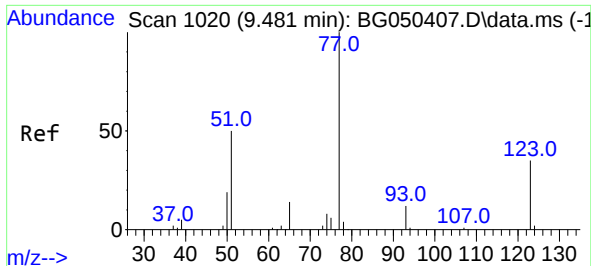
mohammad
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#19
Hexachloroethane
Concen: 29.41 ng/ul
RT: 9.364 min Scan# 1000
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:117 Resp: 39155
Ion Ratio Lower Upper
117 100
201 95.6 83.0 124.4
199 62.6 53.8 80.6





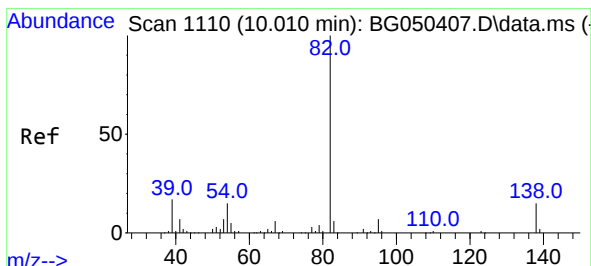
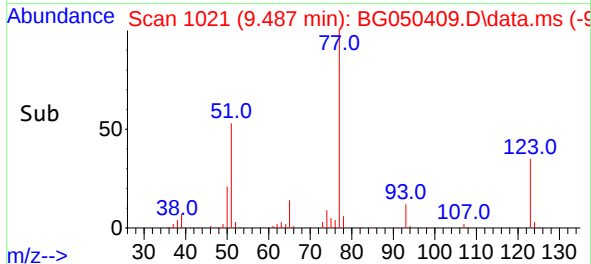
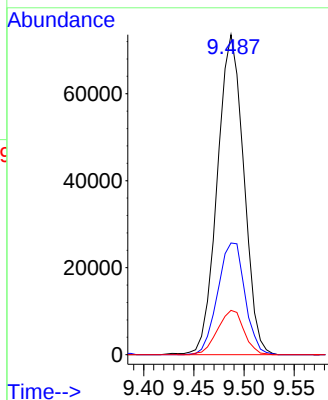
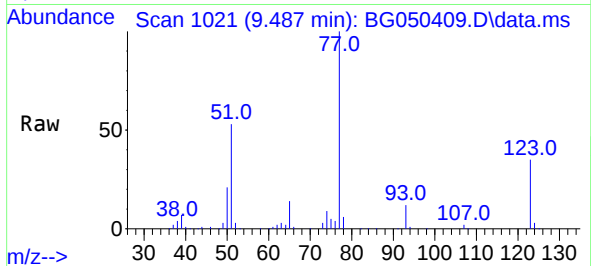
#22
Nitrobenzene
Concen: 31.17 ng/ul
RT: 9.487 min Scan# 1021
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Instrument :
BNA_G
ClientSampled :
SLCS386

Tgt Ion: 77 Resp: 134729
Ion Ratio Lower Upper
77 100
123 34.9 29.9 44.9
65 13.9 11.0 16.4

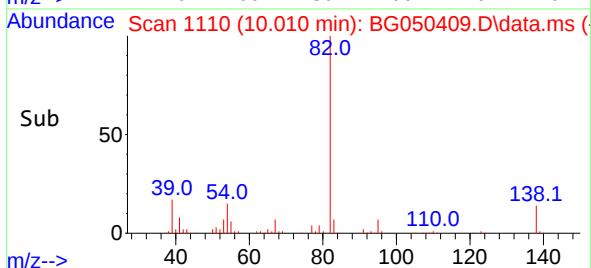
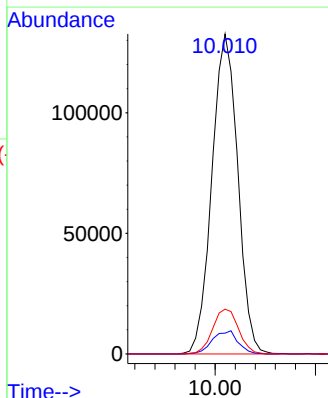
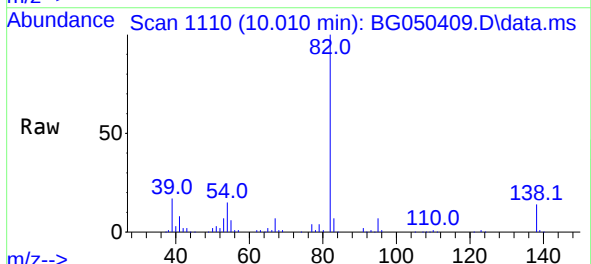
Manual Integrations
APPROVED

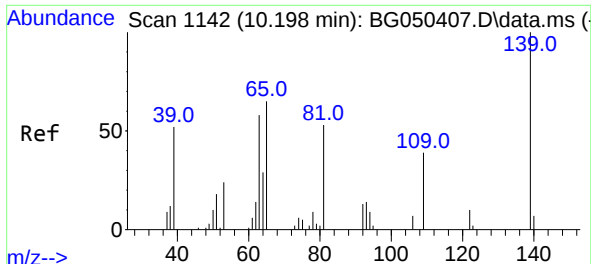
mohammad
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#23
Isophorone
Concen: 28.56 ng/ul
RT: 10.010 min Scan# 1110
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

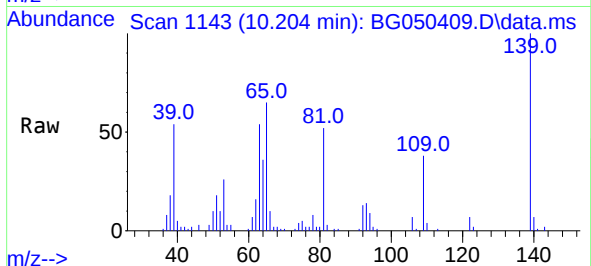
Tgt Ion: 82 Resp: 237221
Ion Ratio Lower Upper
82 100
95 6.5 5.5 8.3
138 14.0 11.6 17.4





#25
2-Nitrophenol
Concen: 32.04 ng/ul
RT: 10.204 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

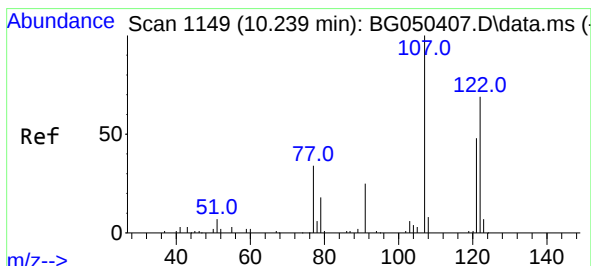
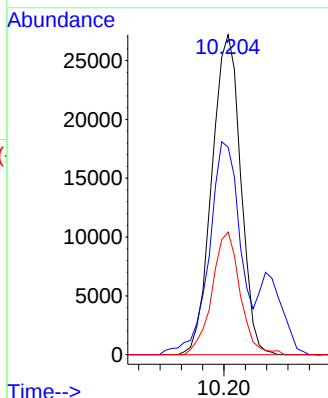
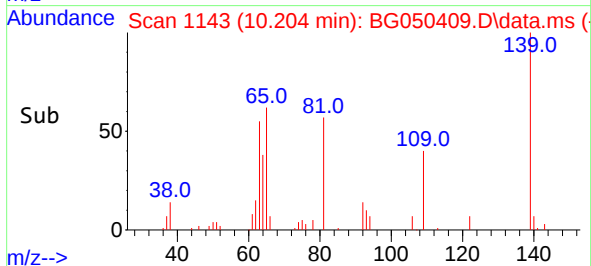
Instrument :
BNA_G
ClientSampled :
SLCS386



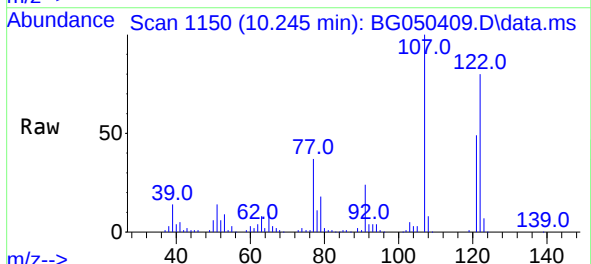
Tgt Ion:139 Resp: 50975
Ion Ratio Lower Upper
139 100
65 64.9 49.1 73.7
109 38.4 28.6 42.8

Manual Integrations
APPROVED

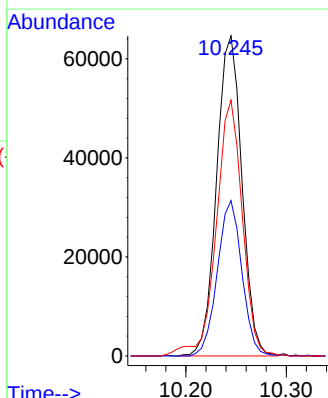
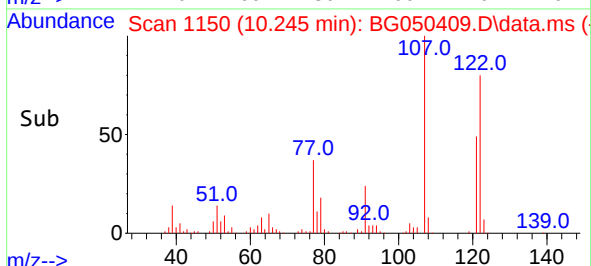
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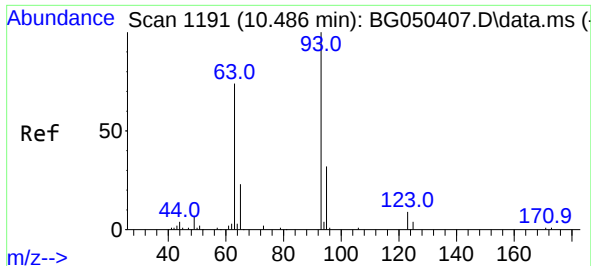


#26
2,4-Dimethylphenol
Concen: 28.71 ng/ul
RT: 10.245 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



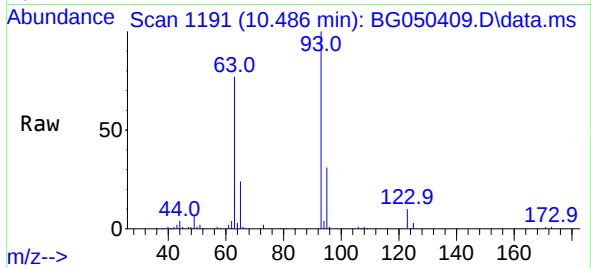
Tgt Ion:107 Resp: 113381
Ion Ratio Lower Upper
107 100
121 48.6 39.0 58.6
122 79.9 64.6 97.0





#27
Bis(2-Chloroethoxy)methane
Concen: 29.04 ng/ul
RT: 10.486 min Scan# 1191
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

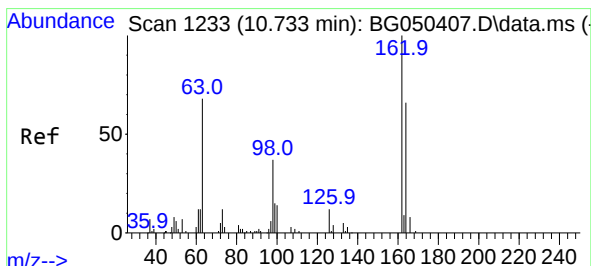
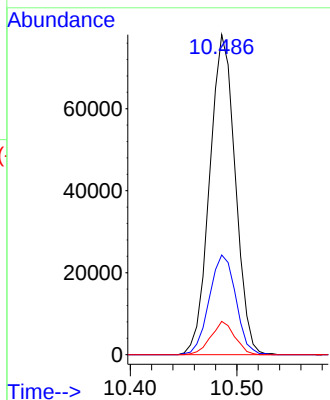
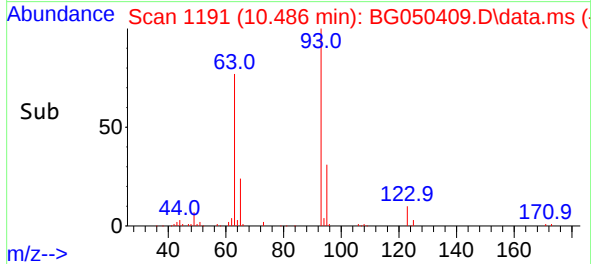
Instrument :
BNA_G
ClientSampled :
SLCS386



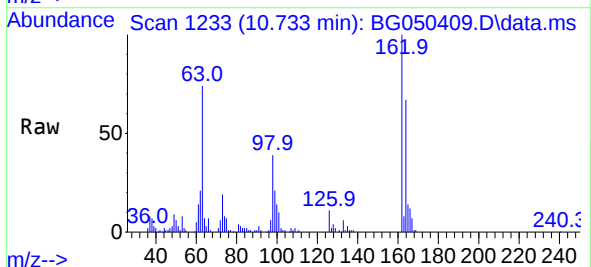
Tgt Ion: 93 Resp: 130220
Ion Ratio Lower Upper
93 100
95 31.2 24.6 37.0
123 10.4 8.3 12.5

Manual Integrations
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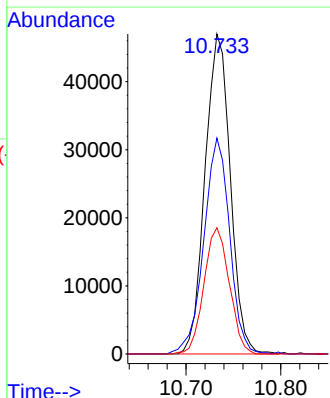
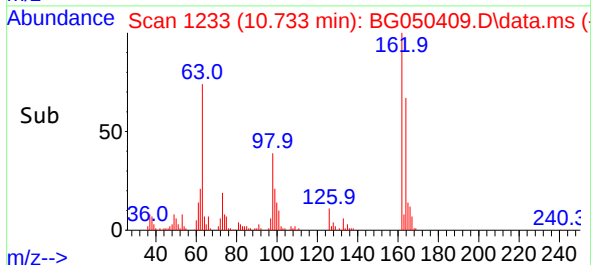
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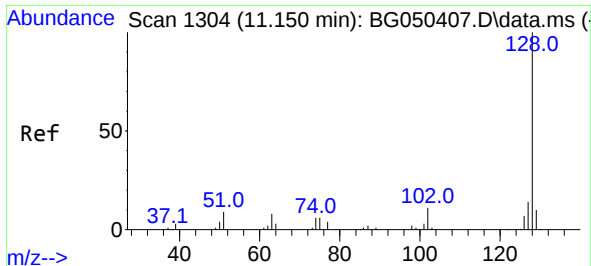


#29
2,4-Dichlorophenol
Concen: 28.73 ng/ul
RT: 10.733 min Scan# 1233
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



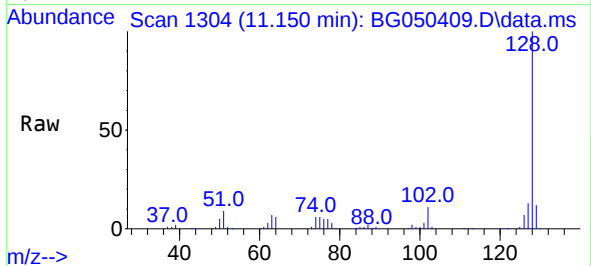
Tgt Ion: 162 Resp: 86933
Ion Ratio Lower Upper
162 100
164 67.5 49.4 74.0
98 39.4 29.0 43.4





#30
Naphthalene
Concen: 28.71 ng/ul
RT: 11.150 min Scan# 1304
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

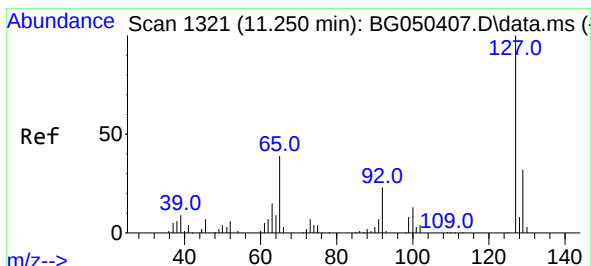
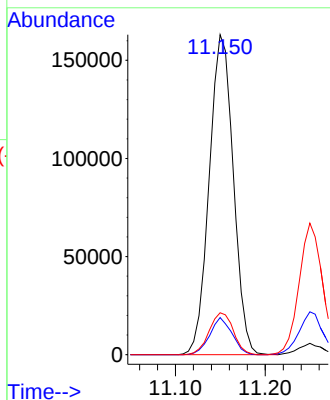
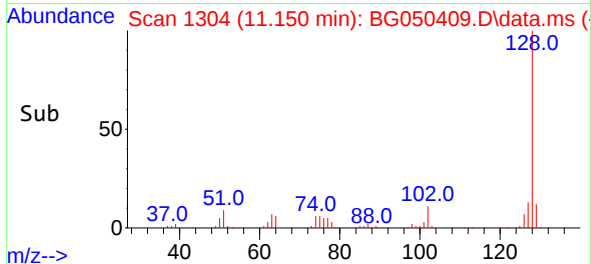
Instrument :
BNA_G
ClientSampled :
SLCS386



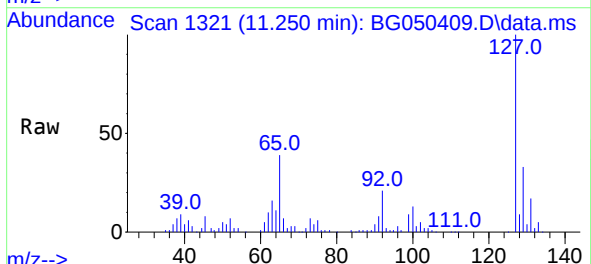
Tgt Ion:128 Resp: 303921
Ion Ratio Lower Upper
128 100
129 11.6 8.2 12.2
127 13.1 11.0 16.4

Manual Integrations
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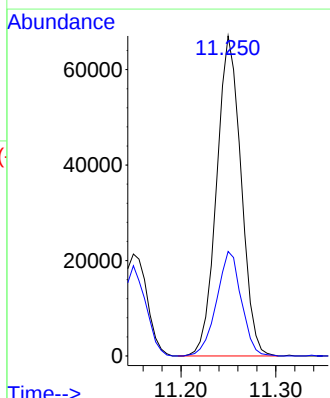
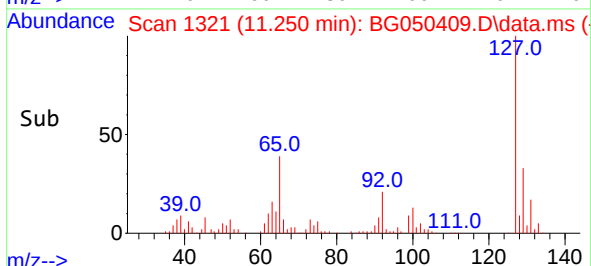
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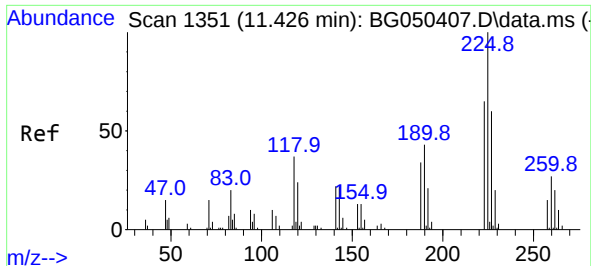


#32
4-Chloroaniline
Concen: 27.30 ng/ul
RT: 11.250 min Scan# 1321
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

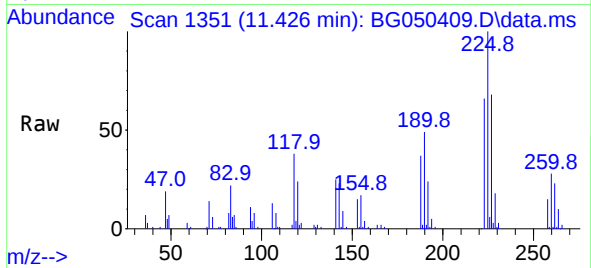


Tgt Ion:127 Resp: 120015
Ion Ratio Lower Upper
127 100
129 32.6 24.3 36.5

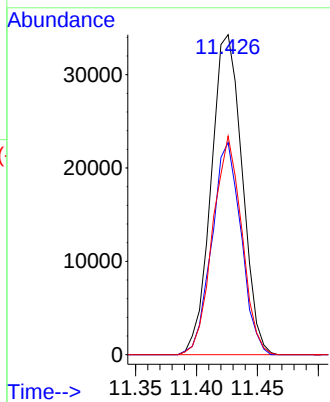
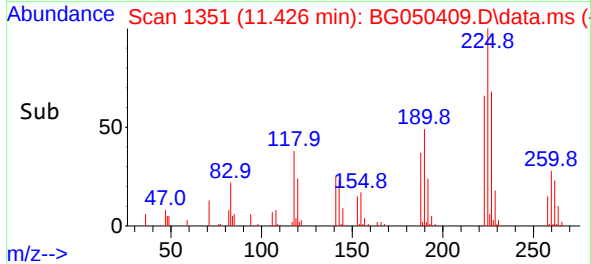




#33
Hexachlorobutadiene
Concen: 27.63 ng/ul
RT: 11.426 min Scan# 1351
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



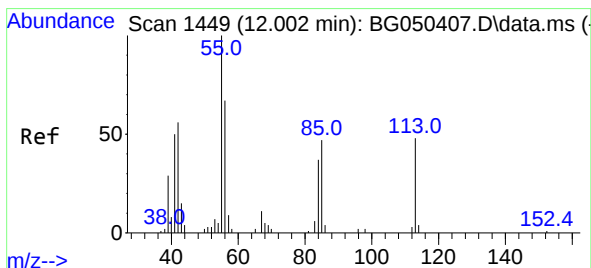
Tgt Ion:225 Resp: 60751
Ion Ratio Lower Upper
225 100
223 66.3 51.1 76.7
227 68.3 52.7 79.1



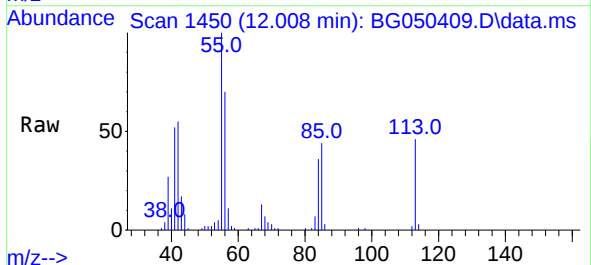
Instrument :
BNA_G
ClientSampled :
SLCS386

Manual Integrations
APPROVED

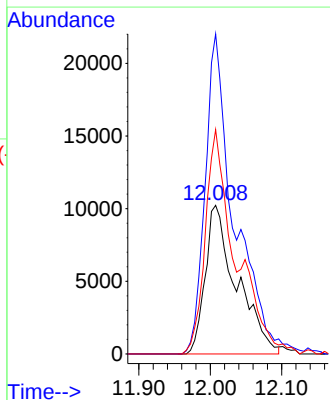
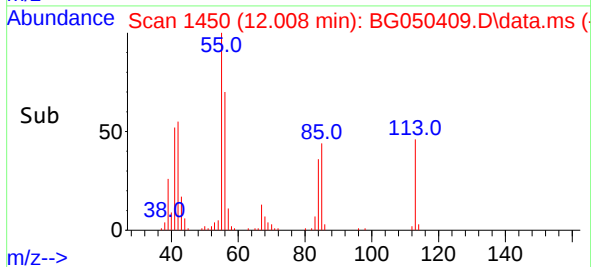
mohammad
10/5/2021 12:06:32 PM

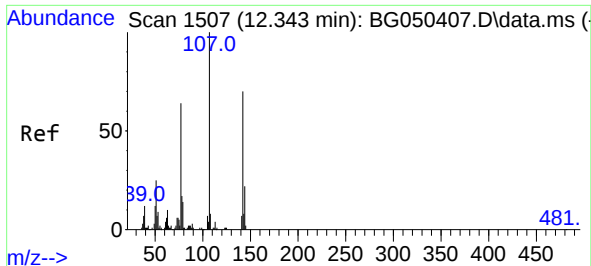


#34
Caprolactam
Concen: 26.79 ng/ul m
RT: 12.008 min Scan# 1450
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



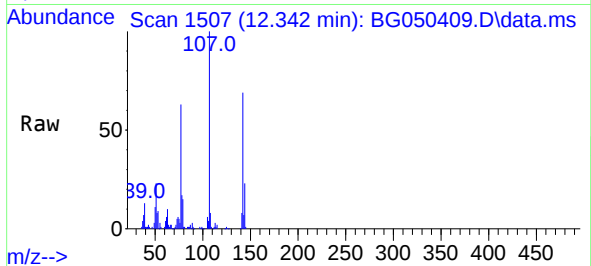
Tgt Ion:113 Resp: 31324
Ion Ratio Lower Upper
113 100
55 215.2 144.1 216.1
56 150.8 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 29.38 ng/ul
RT: 12.342 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

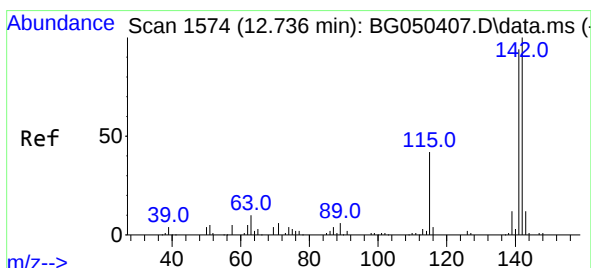
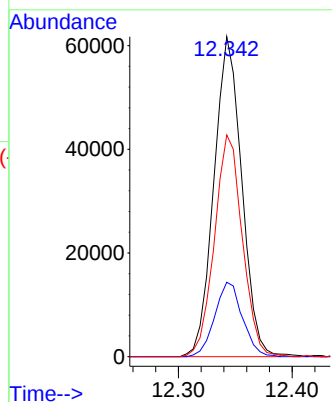
Instrument :
BNA_G
ClientSampled :
SLCS386



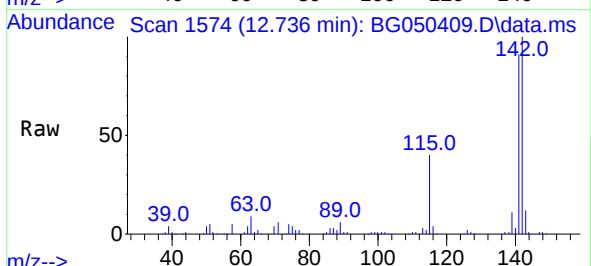
Tgt Ion:107 Resp: 104819
Ion Ratio Lower Upper
107 100
144 23.2 16.8 25.2
142 69.3 55.4 83.2

Manual Integrations
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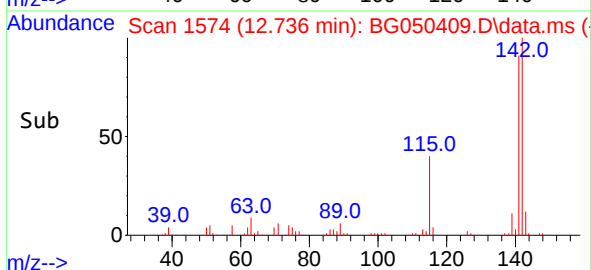
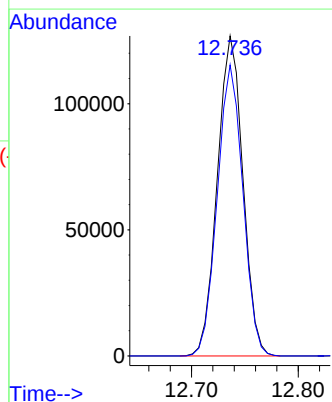
mohammad
10/5/2021 12:06:32 PM

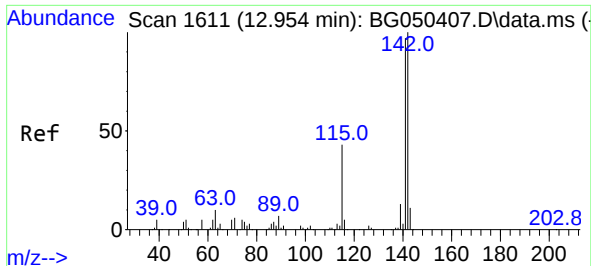


#36
2-Methylnaphthalene
Concen: 29.37 ng/ul
RT: 12.736 min Scan# 1574
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



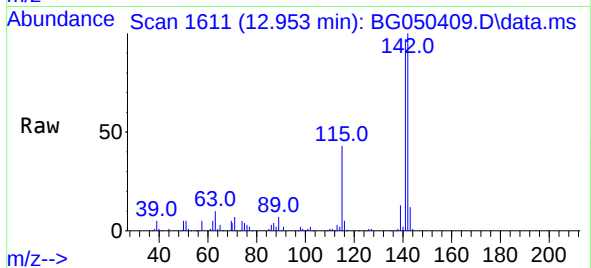
Tgt Ion:142 Resp: 211347
Ion Ratio Lower Upper
142 100
141 91.0 72.0 108.0





#37
1-Methylnaphthalene
Concen: 27.04 ng/ul
RT: 12.953 min Scan# 1611
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

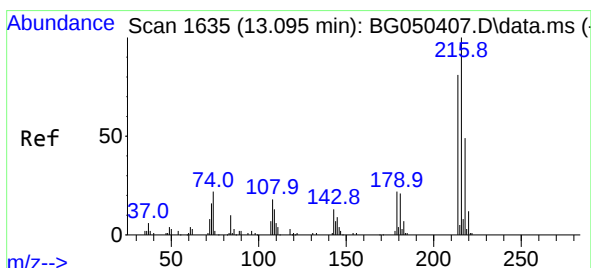
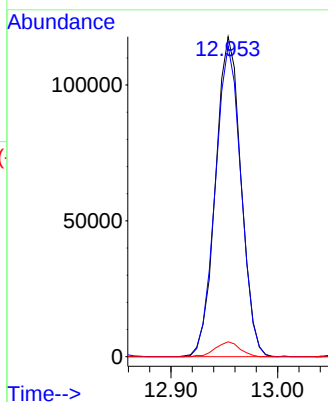
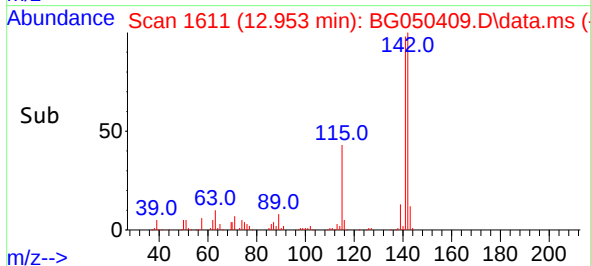
Instrument :
BNA_G
ClientSampled :
SLCS386



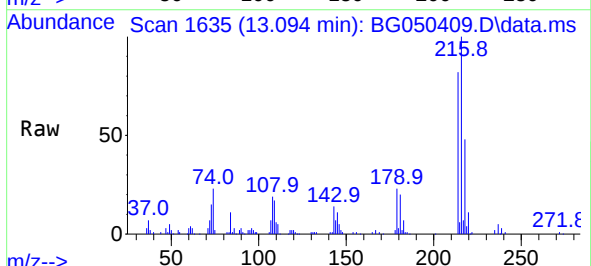
Tgt Ion:142 Resp: 195868
Ion Ratio Lower Upper
142 100
141 97.2 78.9 118.3
116 4.6 3.8 5.6

Manual Integrations
APPROVED

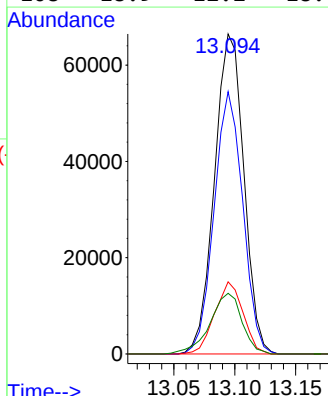
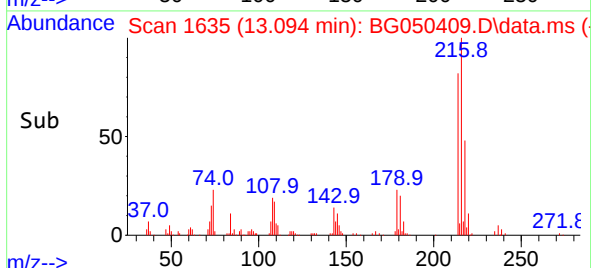
mohammad
10/5/2021 12:06:32 PM

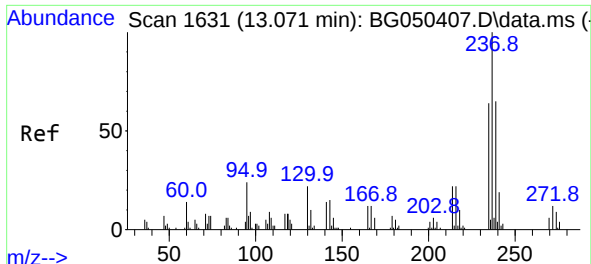


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.97 ng/ul
RT: 13.094 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

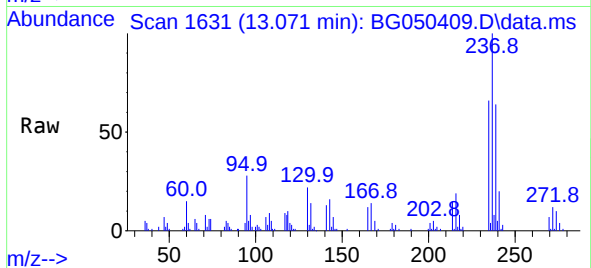


Tgt Ion:216 Resp: 111652
Ion Ratio Lower Upper
216 100
214 81.9 65.0 97.4
179 22.6 16.5 24.7
108 18.9 12.2 18.4#

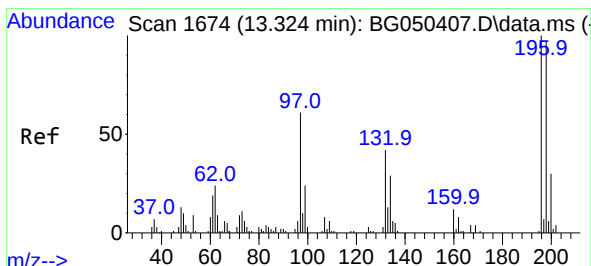
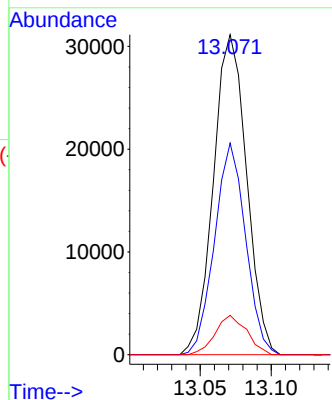
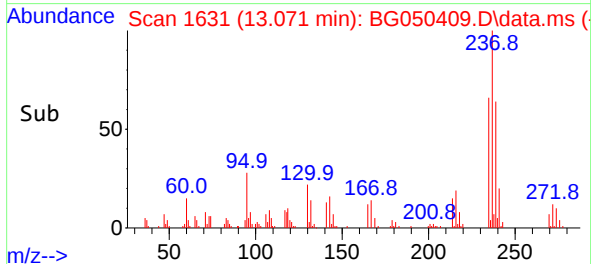




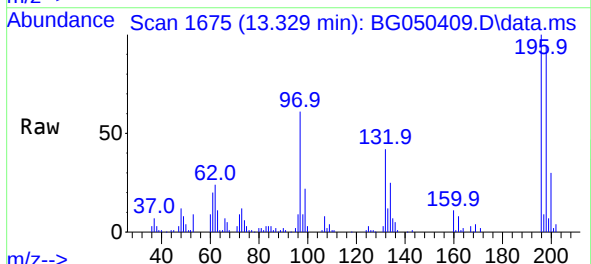
#40
Hexachlorocyclopentadiene
Concen: 20.47 ng/ul
RT: 13.071 min Scan# 1631
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



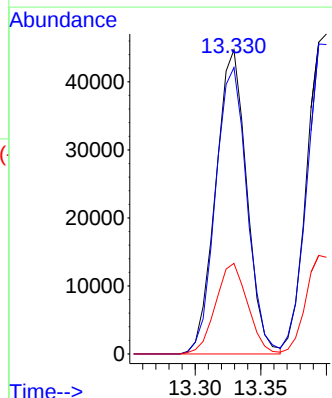
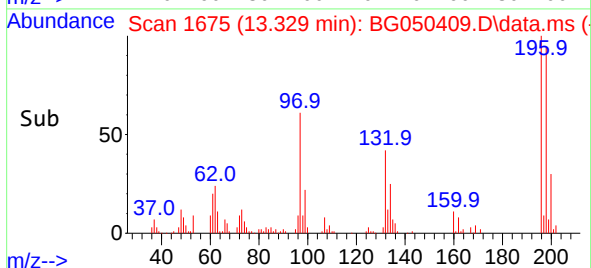
Tgt Ion:237 Resp: 50570
Ion Ratio Lower Upper
237 100
235 66.1 45.6 68.4
272 13.3 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 31.32 ng/ul
RT: 13.329 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



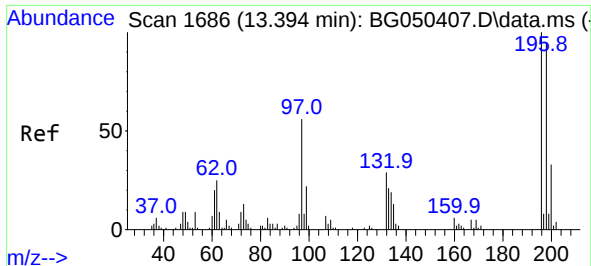
Tgt Ion:196 Resp: 73547
Ion Ratio Lower Upper
196 100
198 94.2 75.1 112.7
200 29.8 23.7 35.5



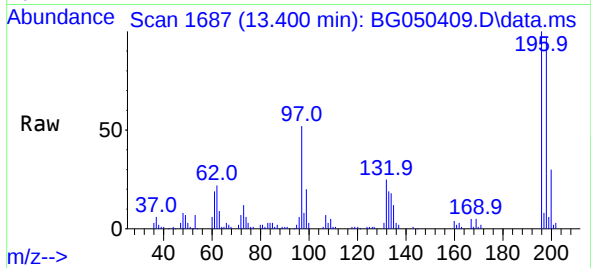
Instrument :
BNA_G
ClientSampled :
SLCS386

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10/5/2021 12:06:32 PM



#42
2,4,5-Trichlorophenol
Concen: 30.24 ng/ul
RT: 13.400 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

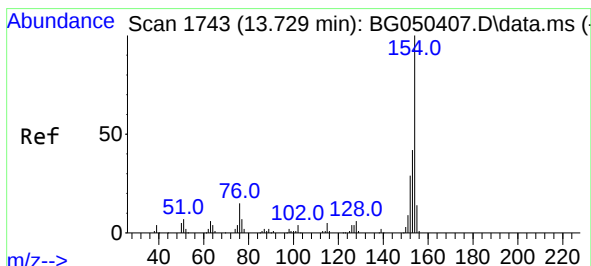
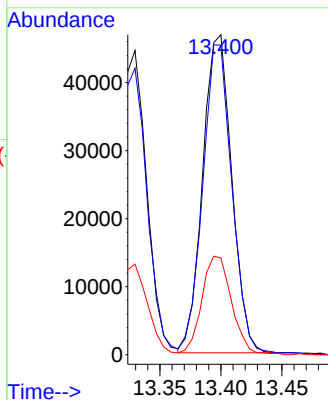
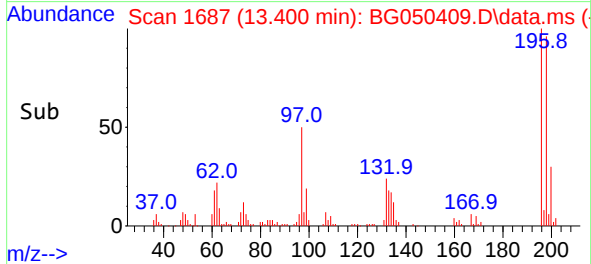


Tgt Ion:196 Resp: 77677
Ion Ratio Lower Upper
196 100
198 96.7 78.3 117.5
200 30.2 24.6 37.0

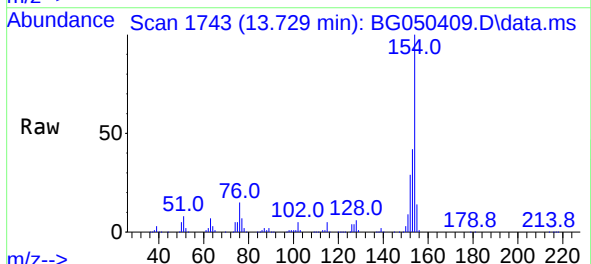
Instrument :
BNA_G
ClientSampled :
SLCS386

Manual Integrations
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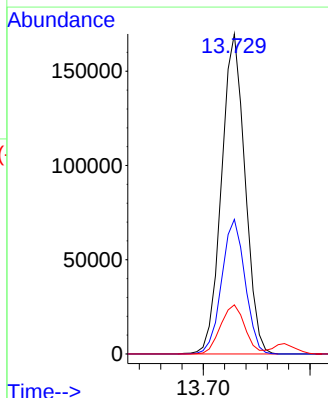
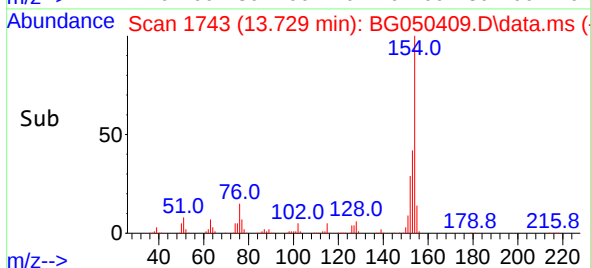
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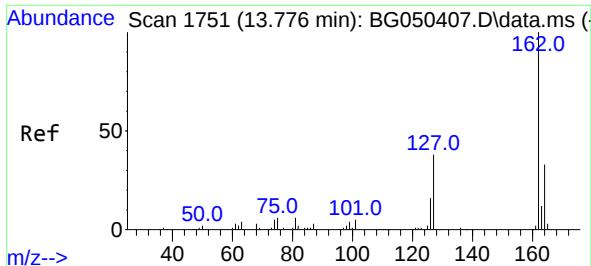


#43
1,1'-Biphenyl
Concen: 29.90 ng/ul
RT: 13.729 min Scan# 1743
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



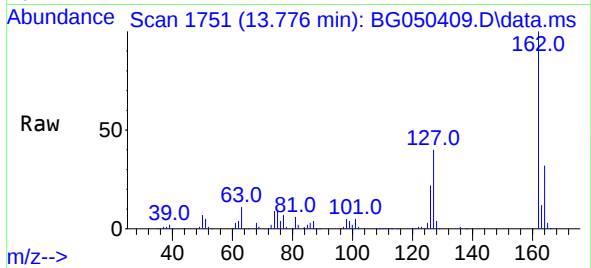
Tgt Ion:154 Resp: 259729
Ion Ratio Lower Upper
154 100
153 42.0 33.4 50.2
76 15.4 12.4 18.6





#44
2-Chloronaphthalene
Concen: 29.77 ng/ul
RT: 13.776 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

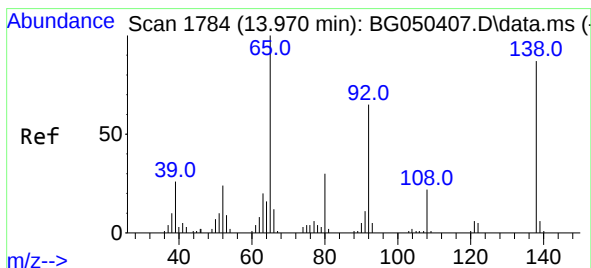
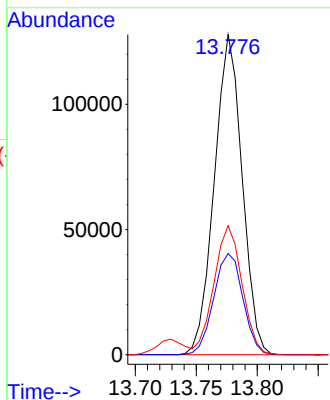
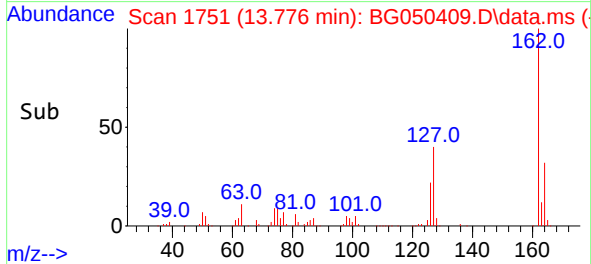
Instrument :
BNA_G
ClientSampled :
SLCS386



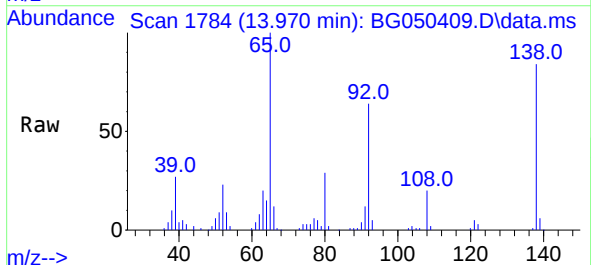
Tgt Ion:162 Resp: 202627
Ion Ratio Lower Upper
162 100
164 31.6 24.5 36.7
127 40.3 32.6 48.8

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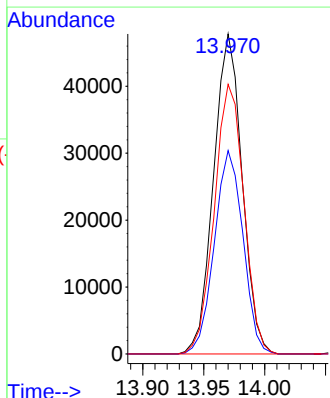
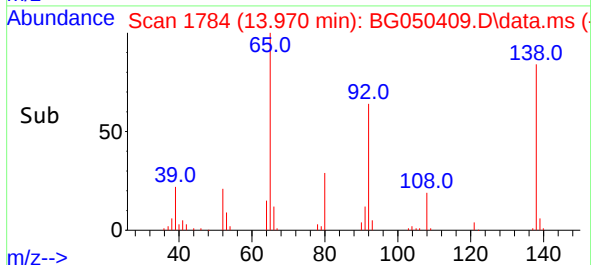
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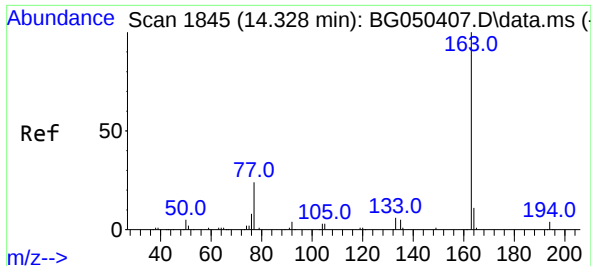


#45
2-Nitroaniline
Concen: 35.02 ng/ul
RT: 13.970 min Scan# 1784
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



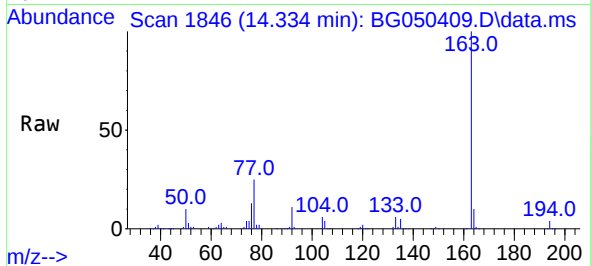
Tgt Ion: 65 Resp: 78029
Ion Ratio Lower Upper
65 100
92 63.6 54.8 82.2
138 84.3 76.1 114.1





#47
Dimethylphthalate
Concen: 28.76 ng/ul
RT: 14.334 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

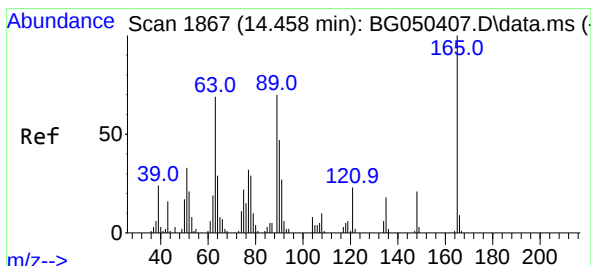
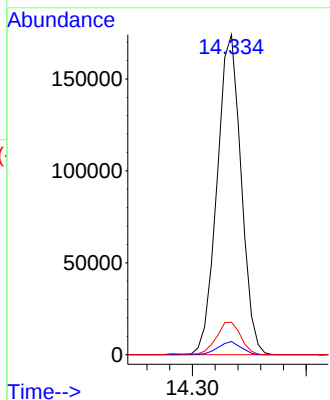
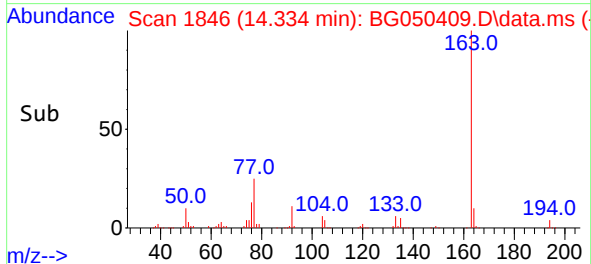
Instrument :
BNA_G
ClientSampled :
SLCS386



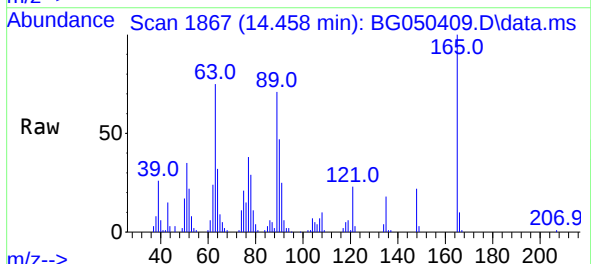
Tgt Ion:163 Resp: 255630
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.2 8.0 12.0

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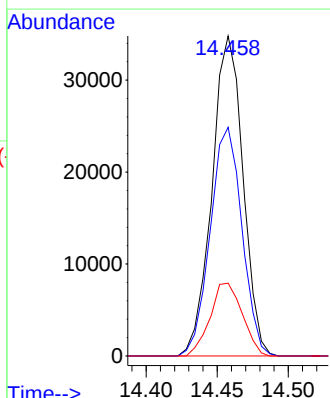
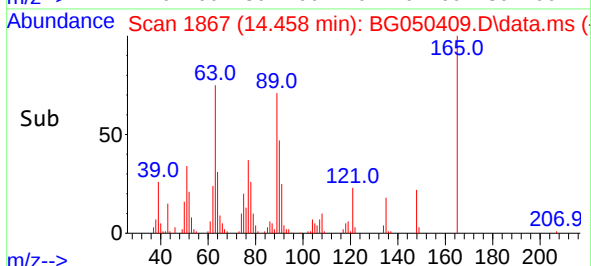
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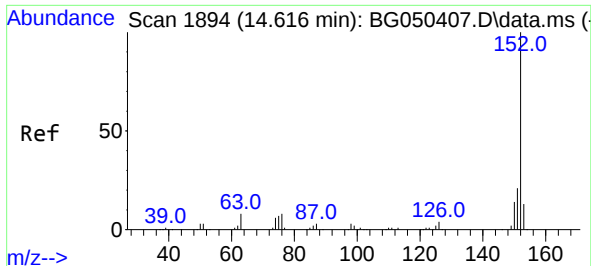


#48
2,6-Dinitrotoluene
Concen: 31.63 ng/ul
RT: 14.458 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



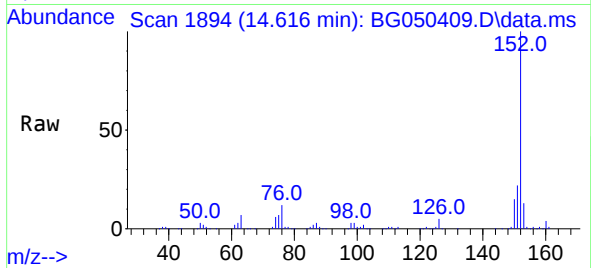
Tgt Ion:165 Resp: 52879
Ion Ratio Lower Upper
165 100
89 71.4 62.3 93.5
121 22.8 20.8 31.2





#50
Acenaphthylene
Concen: 27.32 ng/ul
RT: 14.616 min Scan# 1894
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

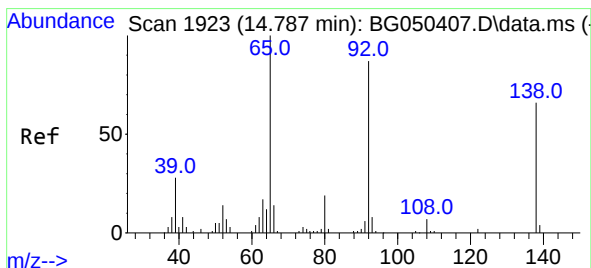
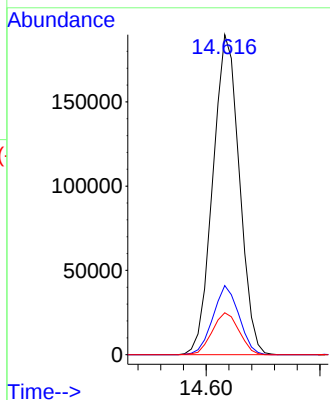
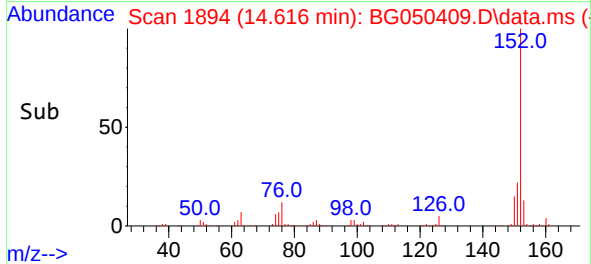
Instrument :
BNA_G
ClientSampled :
SLCS386



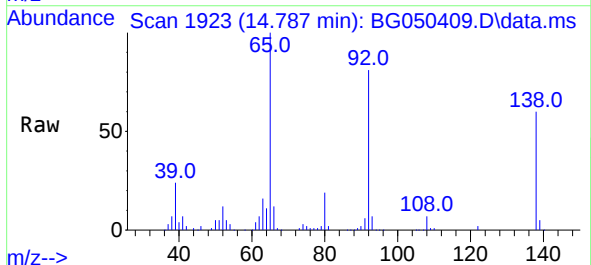
Tgt Ion:152 Resp: 307441
Ion Ratio Lower Upper
152 100
151 21.6 17.4 26.2
153 13.1 10.3 15.5

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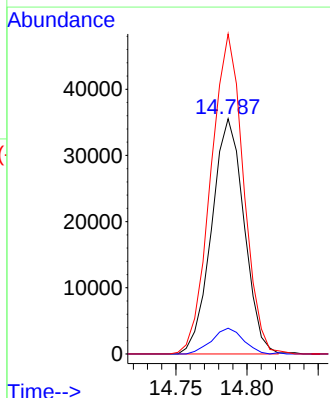
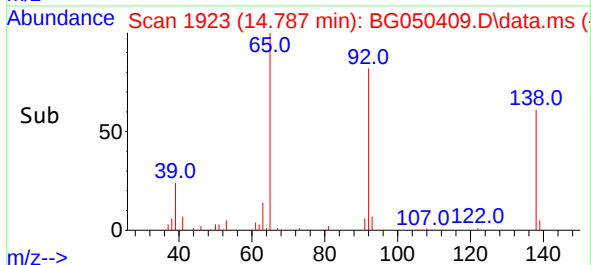
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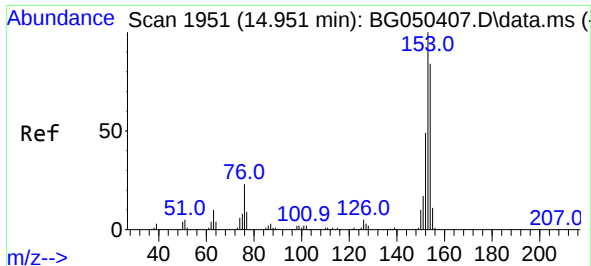


#51
3-Nitroaniline
Concen: 30.99 ng/ul
RT: 14.787 min Scan# 1923
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



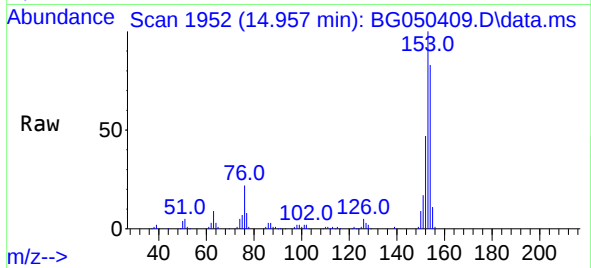
Tgt Ion:138 Resp: 56359
Ion Ratio Lower Upper
138 100
108 10.9 8.6 12.8
92 136.0 97.0 145.4





#52
Acenaphthene
Concen: 30.06 ng/ul
RT: 14.957 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

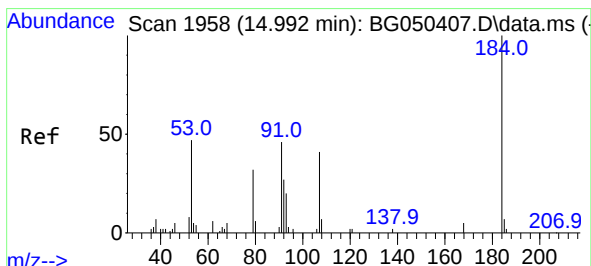
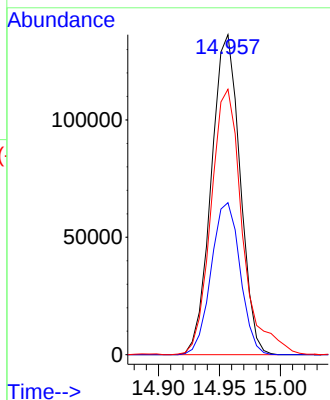
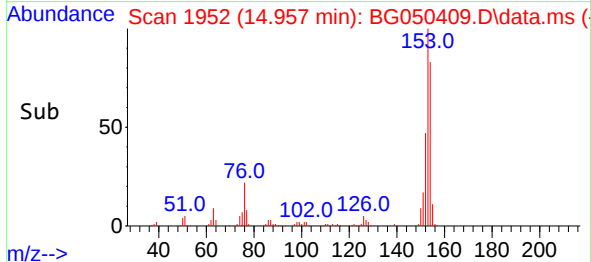
Instrument :
BNA_G
ClientSampled :
SLCS386



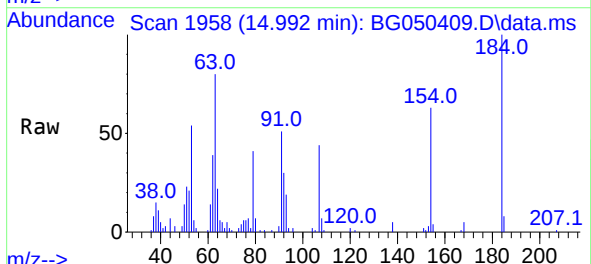
Tgt Ion:153 Resp: 223588
Ion Ratio Lower Upper
153 100
152 47.5 40.2 60.2
154 82.9 68.2 102.2

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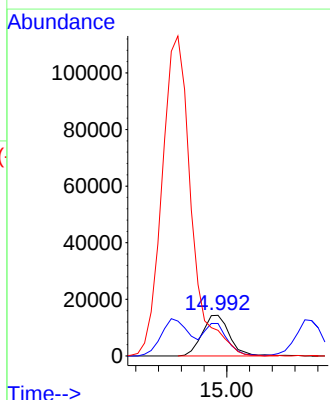
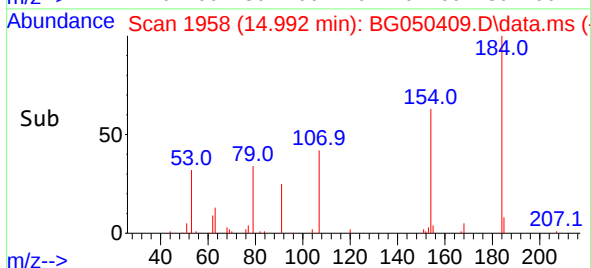
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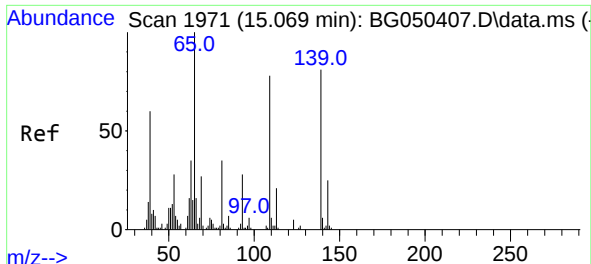


#53
2,4-Dinitrophenol
Concen: 23.01 ng/ul
RT: 14.992 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



Tgt Ion:184 Resp: 23976
Ion Ratio Lower Upper
184 100
63 79.8 62.1 93.1
154 63.1 68.3 102.5#





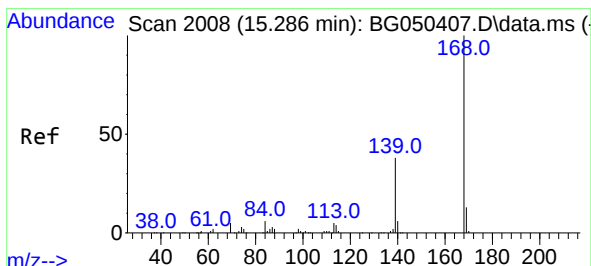
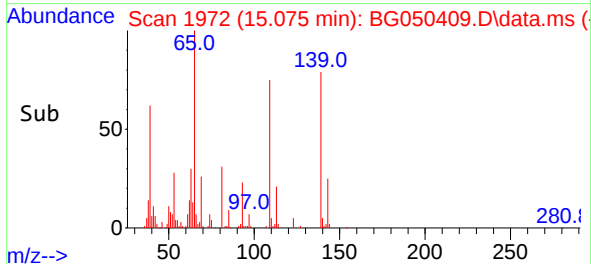
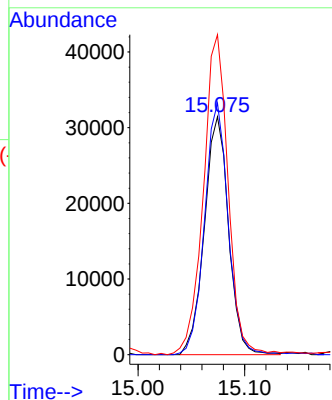
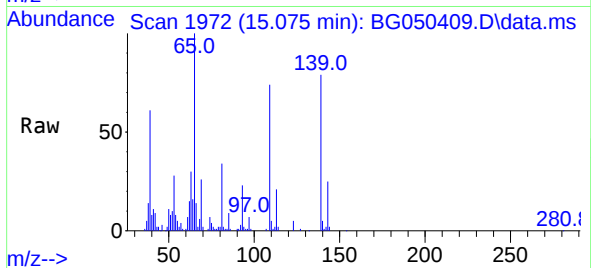
#55
4-Nitrophenol
Concen: 29.45 ng/ul
RT: 15.075 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:109 Resp: 49548
Ion Ratio Lower Upper
109 100
139 105.8 81.4 122.0
65 134.5 97.8 146.6

Instrument :
BNA_G
ClientSampled :
SLCS386

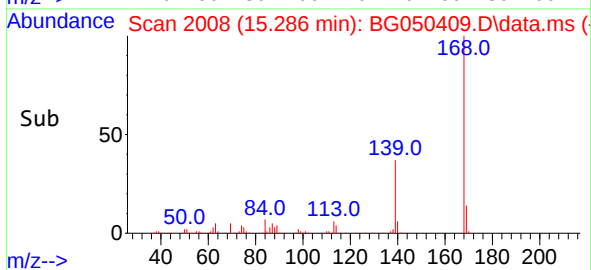
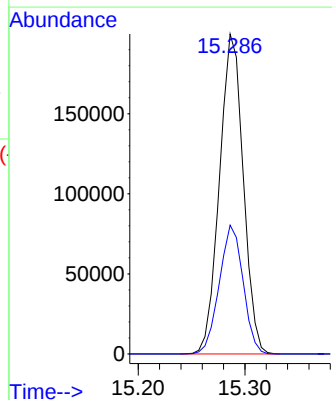
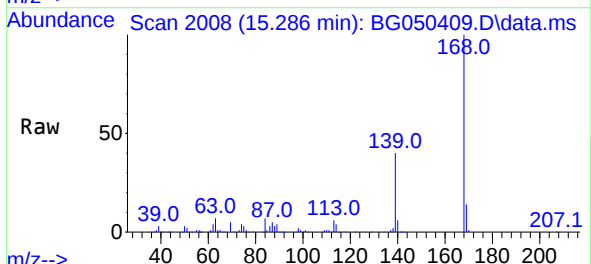
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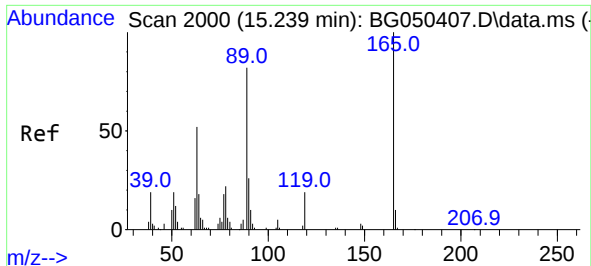
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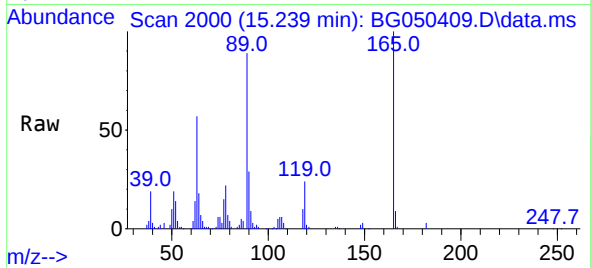
#56
Dibenzofuran
Concen: 28.57 ng/ul
RT: 15.286 min Scan# 2008
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:168 Resp: 309074
Ion Ratio Lower Upper
168 100
139 40.2 30.2 45.4

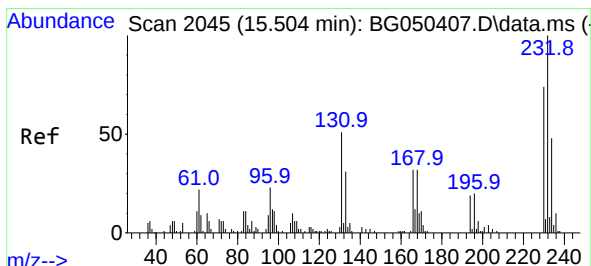
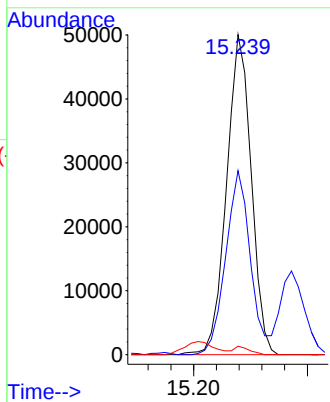
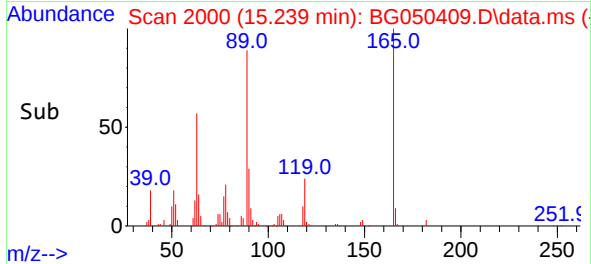




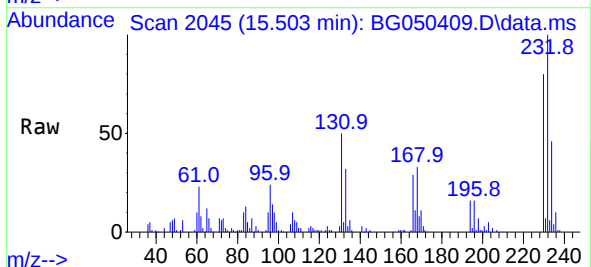
#57
2,4-Dinitrotoluene
Concen: 31.05 ng/ul
RT: 15.239 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



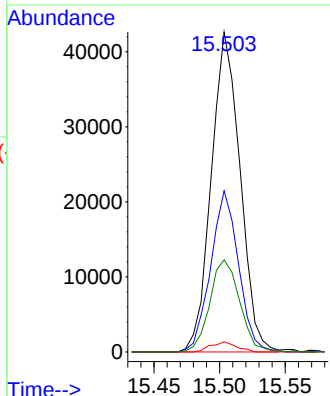
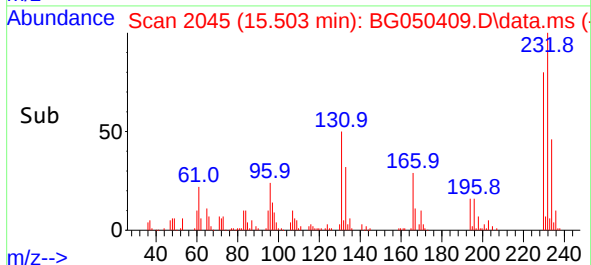
Tgt Ion:165 Resp: 75376
Ion Ratio Lower Upper
165 100
63 57.5 43.4 65.2
182 2.7 1.7 2.5#



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.40 ng/ul
RT: 15.503 min Scan# 2045
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



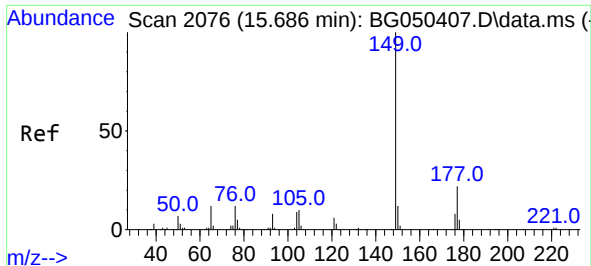
Tgt Ion:232 Resp: 64925
Ion Ratio Lower Upper
232 100
131 50.4 34.3 51.5
130 3.2 2.8 4.2
166 28.8 22.4 33.6



Instrument :
BNA_G
ClientSampled :
SLCS386

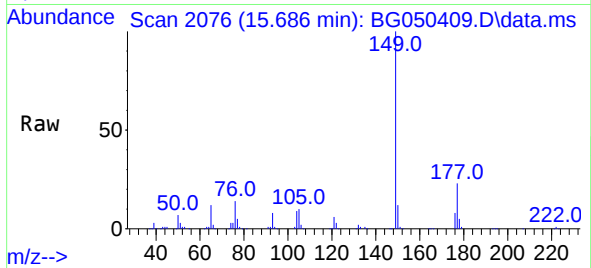
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#59
Diethylphthalate
Concen: 28.66 ng/ul
RT: 15.686 min Scan# 2076
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

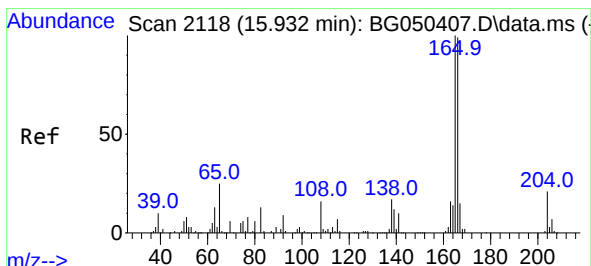
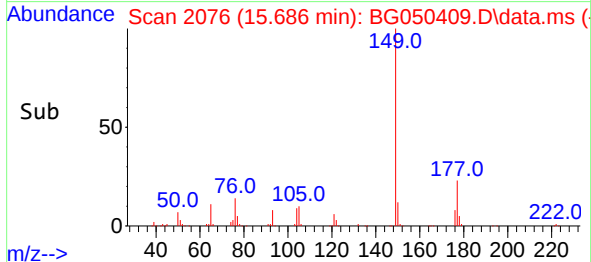
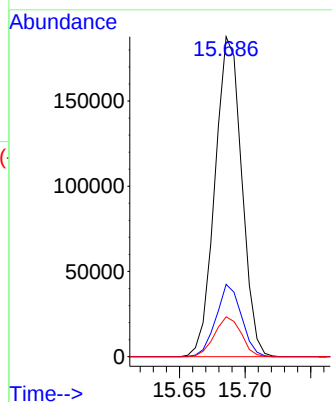
Instrument :
BNA_G
ClientSampleId :
SLCS386



Tgt Ion:149 Resp: 265841
Ion Ratio Lower Upper
149 100
177 22.6 18.2 27.4
150 12.5 10.2 15.2

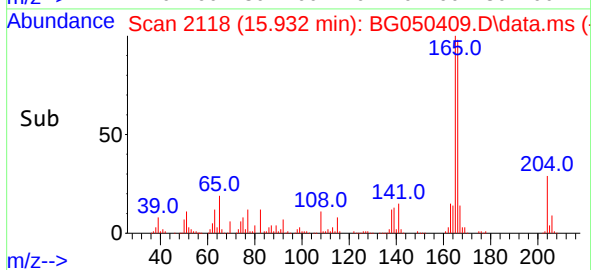
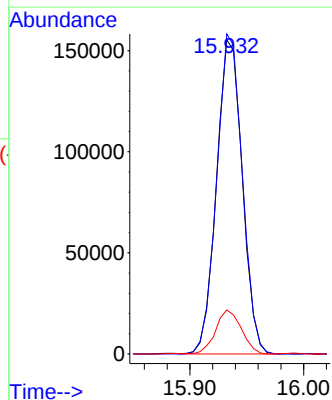
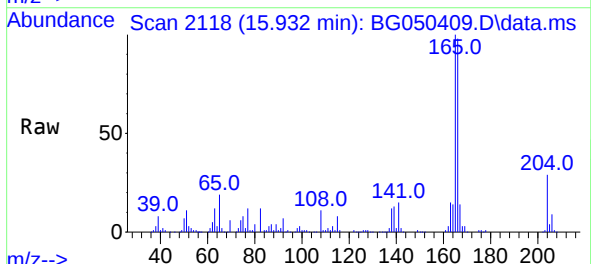
Manual Integrations
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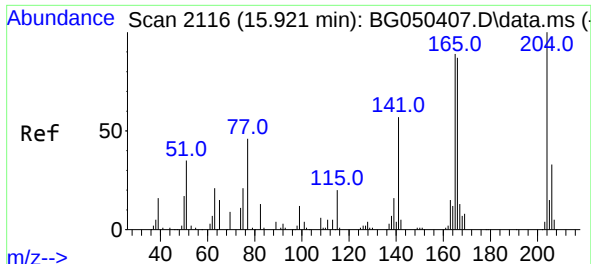
mohammad
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#61
Fluorene
Concen: 28.44 ng/ul
RT: 15.932 min Scan# 2118
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

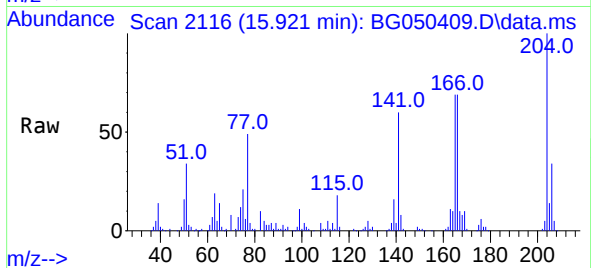
Tgt Ion:166 Resp: 244761
Ion Ratio Lower Upper
166 100
165 101.9 78.6 118.0
167 14.0 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 27.87 ng/ul
RT: 15.921 min Scan# 2116
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

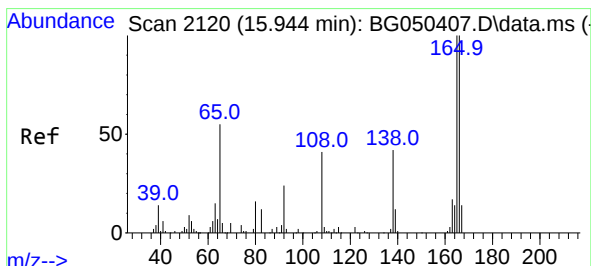
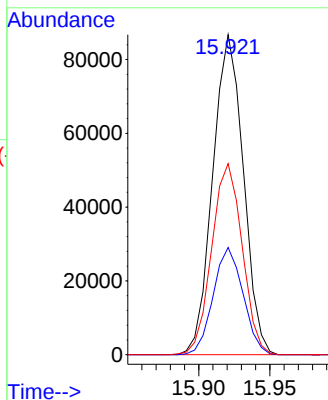
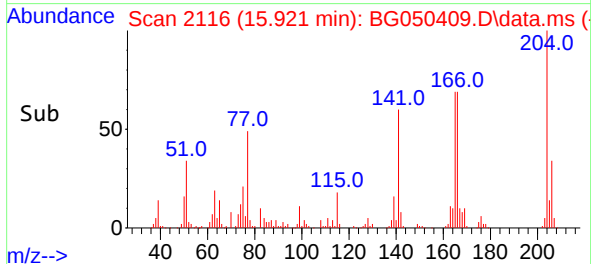
Instrument :
BNA_G
ClientSampled :
SLCS386



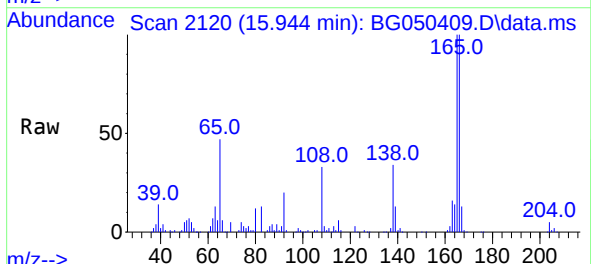
Tgt Ion:204 Resp: 129912
Ion Ratio Lower Upper
204 100
206 33.5 24.8 37.2
141 59.7 44.1 66.1

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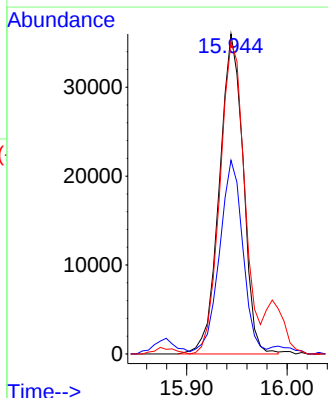
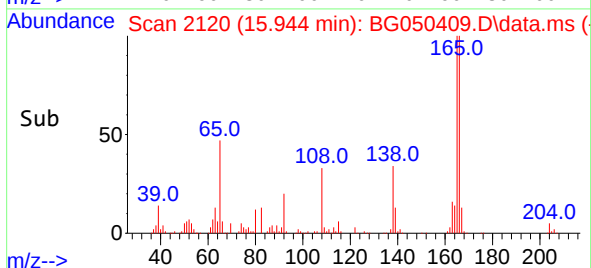
mohammad
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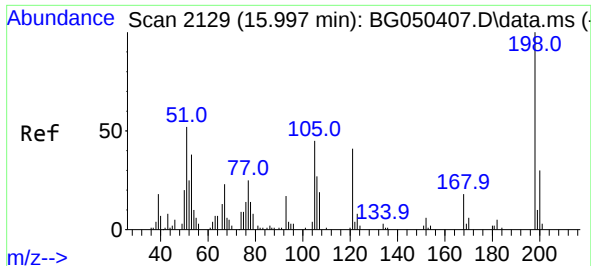


#63
4-Nitroaniline
Concen: 32.20 ng/ul
RT: 15.944 min Scan# 2120
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



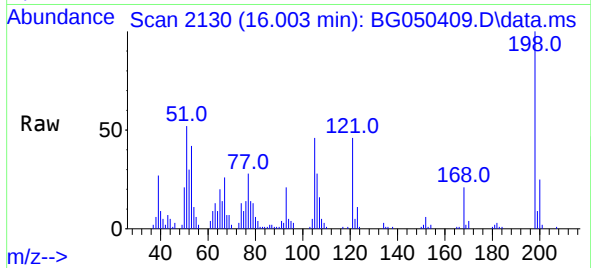
Tgt Ion:138 Resp: 59142
Ion Ratio Lower Upper
138 100
92 60.5 47.0 70.4
108 97.5 77.2 115.8





#66
4,6-Dinitro-2-methylphenol
Concen: 26.35 ng/ul
RT: 16.003 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

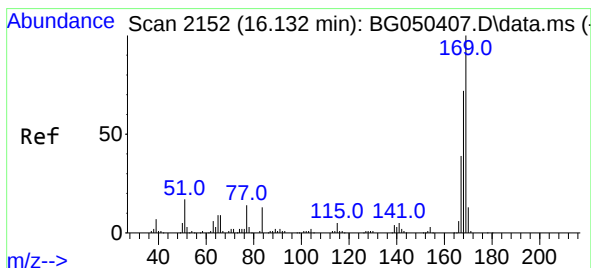
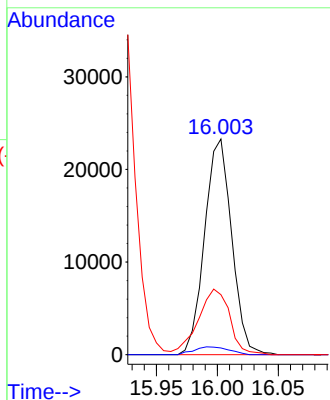
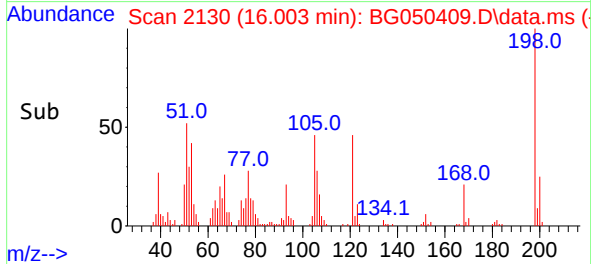
Instrument :
BNA_G
ClientSampled :
SLCS386



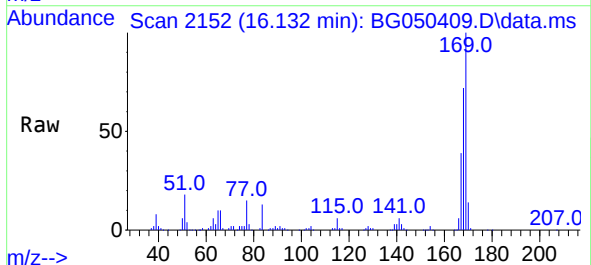
Tgt Ion:198 Resp: 36063
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.6
77 27.8 25.8 38.8

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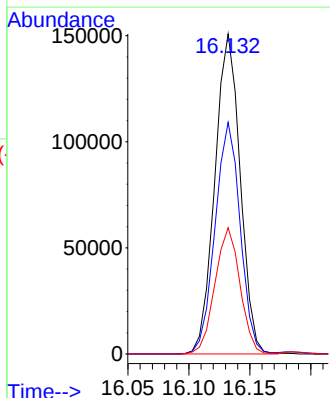
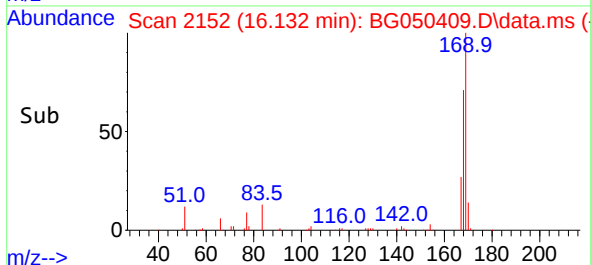
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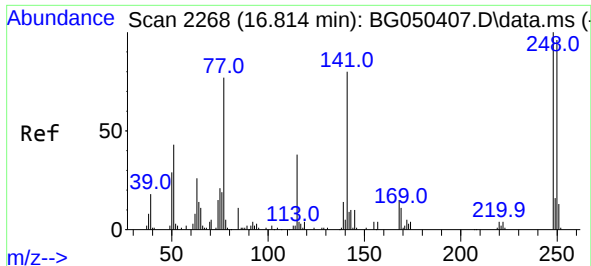


#67
N-Nitrosodiphenylamine
Concen: 31.10 ng/ul
RT: 16.132 min Scan# 2152
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



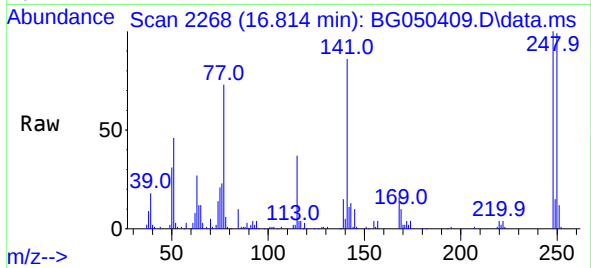
Tgt Ion:169 Resp: 218300
Ion Ratio Lower Upper
169 100
168 72.3 58.3 87.5
167 39.5 31.4 47.2





#68
4-Bromophenyl-phenylether
Concen: 30.31 ng/ul
RT: 16.814 min Scan# 2268
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

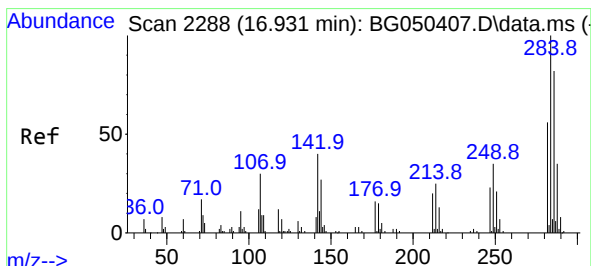
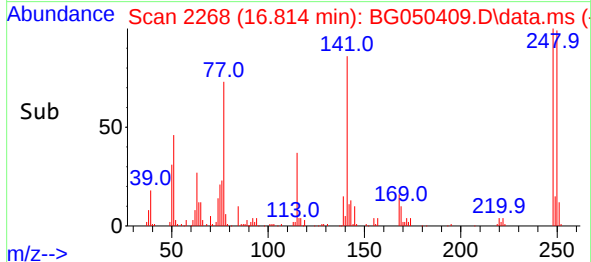
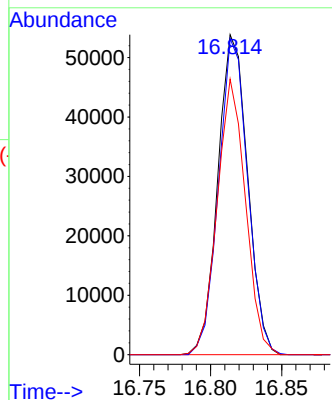
Instrument :
BNA_G
ClientSampled :
SLCS386



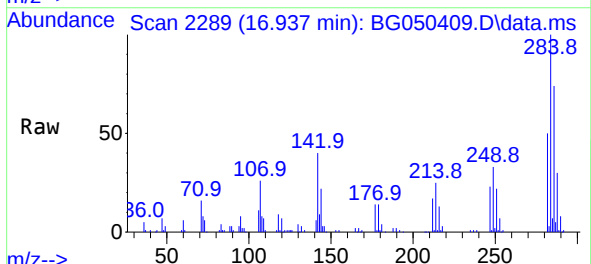
Tgt Ion:248 Resp: 78337
Ion Ratio Lower Upper
248 100
250 98.8 73.3 109.9
141 86.1 60.2 90.2

Manual Integrations
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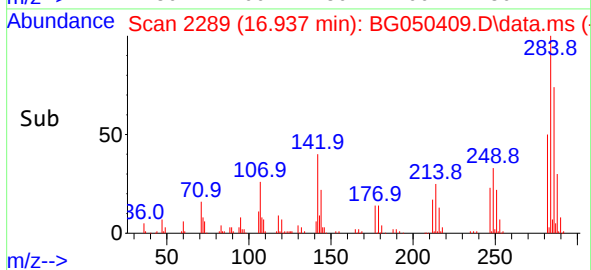
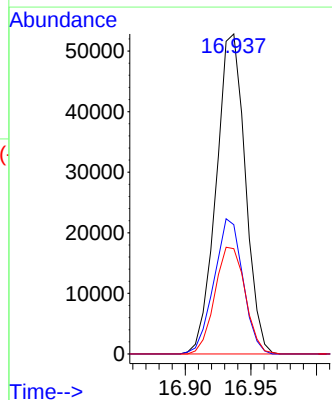
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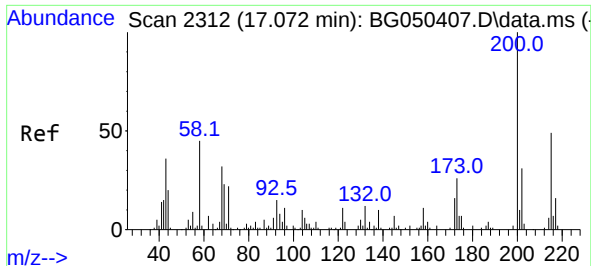


#69
Hexachlorobenzene
Concen: 29.90 ng/ul
RT: 16.937 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



Tgt Ion:284 Resp: 81380
Ion Ratio Lower Upper
284 100
142 40.4 33.3 49.9
249 32.9 28.3 42.5





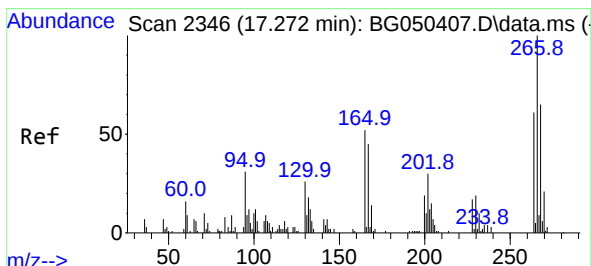
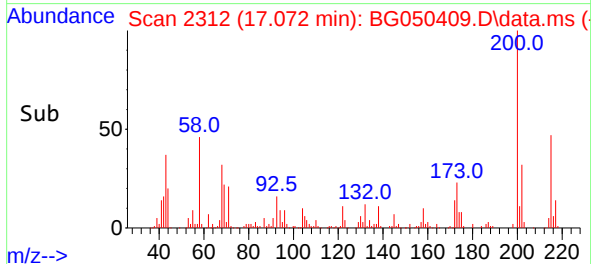
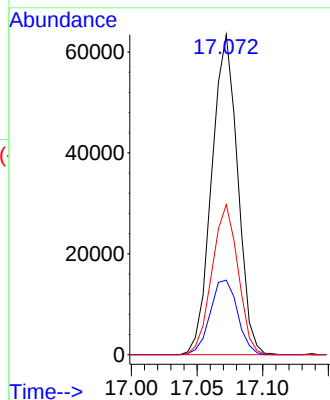
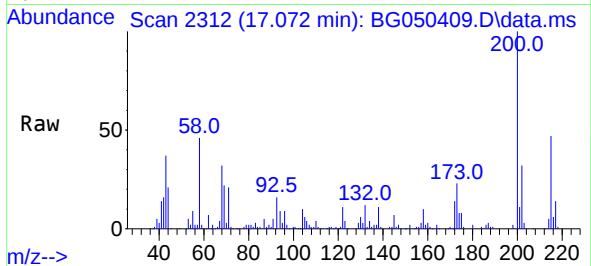
#70
Atrazine
Concen: 29.15 ng/ul
RT: 17.072 min Scan# 2312
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:200 Resp: 87119
Ion Ratio Lower Upper
200 100
173 23.3 19.9 29.9
215 46.9 40.4 60.6

Instrument :
BNA_G
ClientSampled :
SLCS386

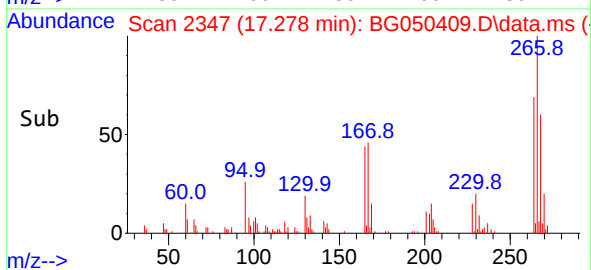
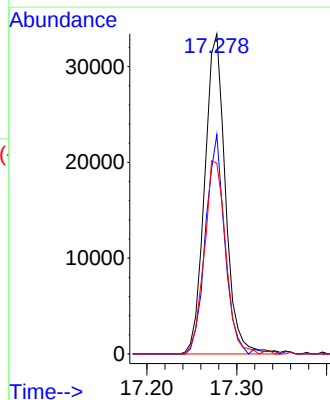
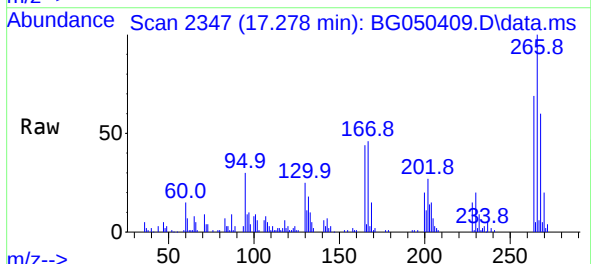
Manual Integrations
APPROVED

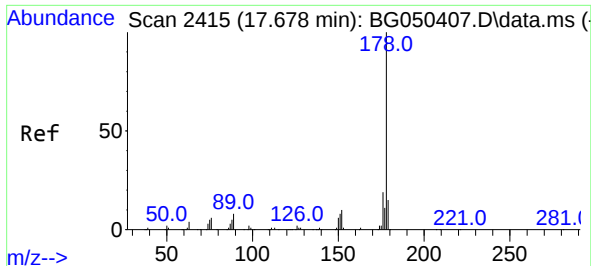
mohammad
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#71
Pentachlorophenol
Concen: 30.06 ng/ul
RT: 17.278 min Scan# 2347
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

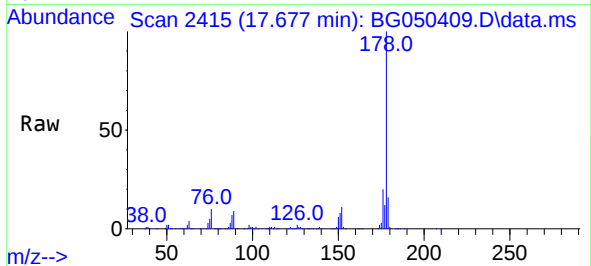
Tgt Ion:266 Resp: 53580
Ion Ratio Lower Upper
266 100
264 68.5 51.0 76.4
268 59.6 51.1 76.7





#72
Phenanthrene
Concen: 29.69 ng/ul
RT: 17.677 min Scan# 2415
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

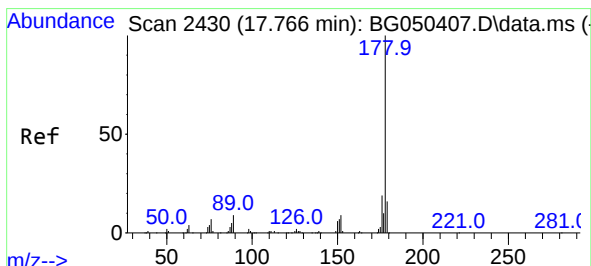
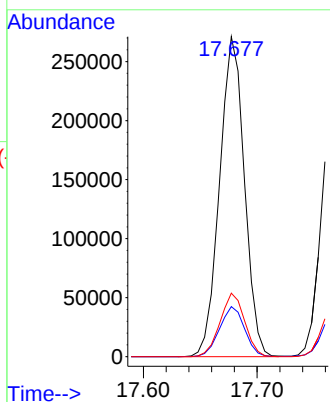
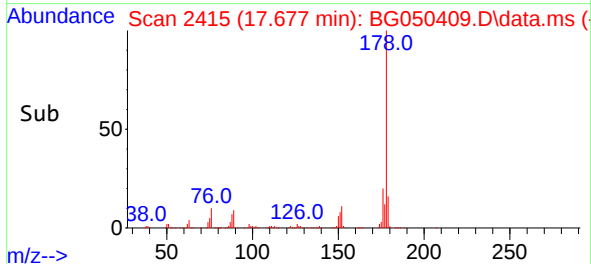
Instrument :
BNA_G
ClientSampled :
SLCS386



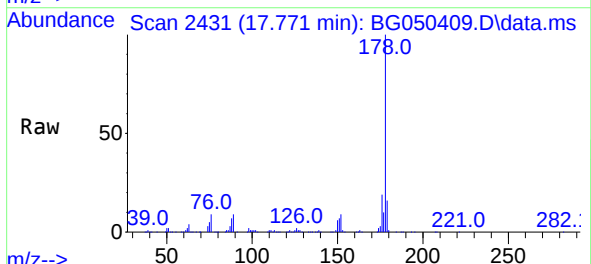
Tgt Ion:178 Resp: 411434
Ion Ratio Lower Upper
178 100
179 15.6 12.7 19.1
176 19.9 16.2 24.2

Manual Integrations
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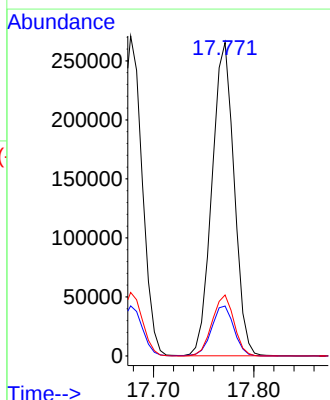
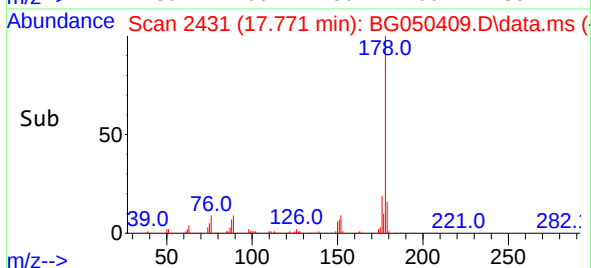
mohammad
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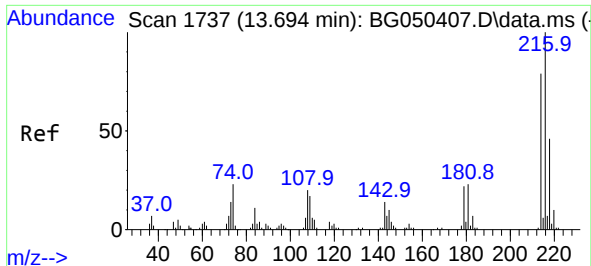


#74
Anthracene
Concen: 29.58 ng/ul
RT: 17.771 min Scan# 2431
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



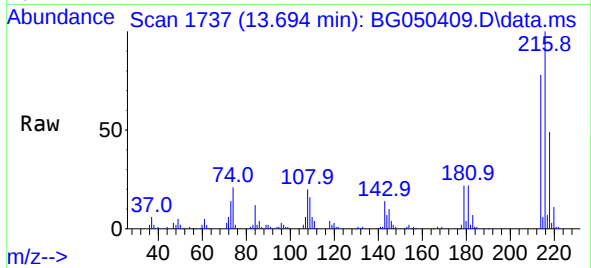
Tgt Ion:178 Resp: 405973
Ion Ratio Lower Upper
178 100
179 15.9 12.7 19.1
176 19.5 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.97 ng/uL
RT: 13.694 min Scan# 1737
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

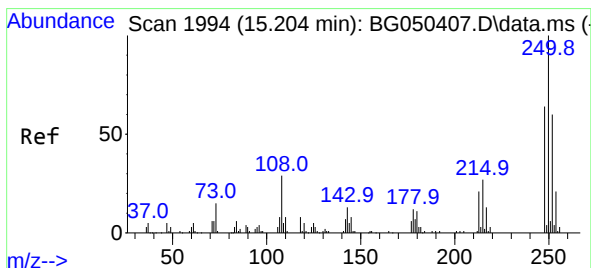
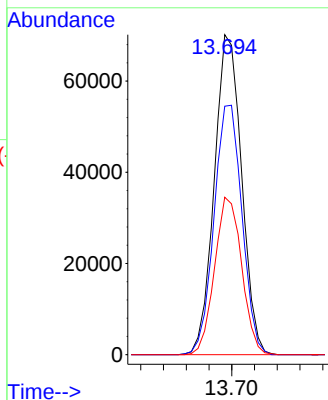
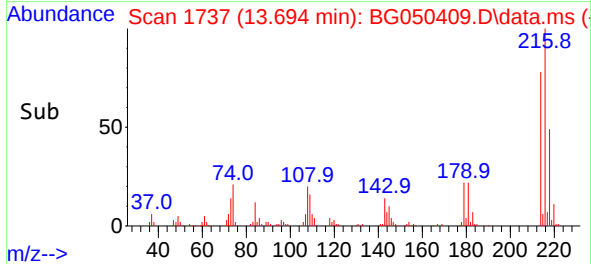
Instrument :
BNA_G
ClientSampled :
SLCS386



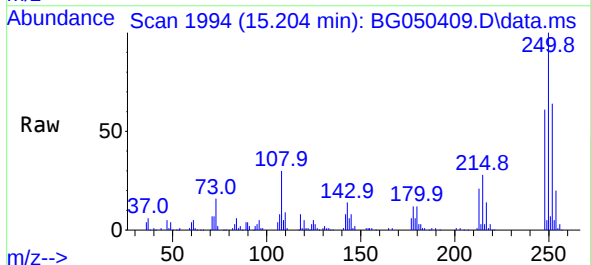
Tgt Ion:216 Resp: 117015
Ion Ratio Lower Upper
216 100
214 77.6 61.0 91.6
218 49.2 37.1 55.7

Manual Integrations
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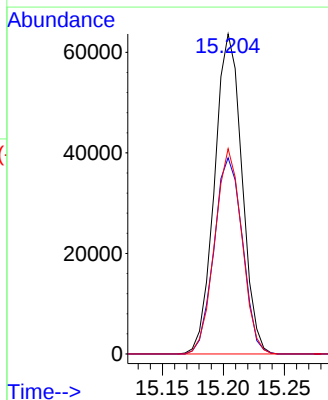
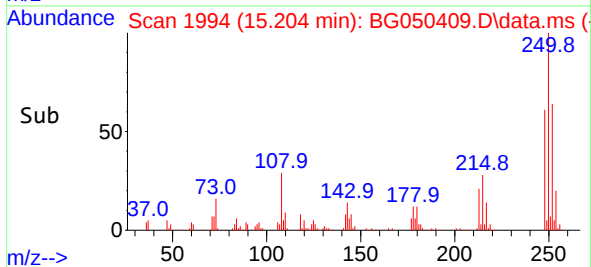
mohammad
10/5/2021 12:06:32 PM

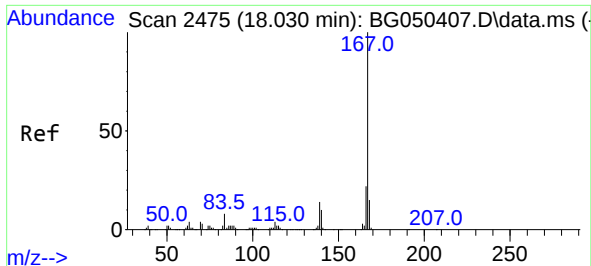


#76
Pentachlorobenzene
Concen: 29.82 ng/uL
RT: 15.204 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

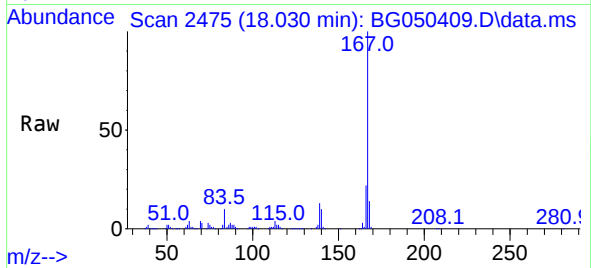


Tgt Ion:250 Resp: 99688
Ion Ratio Lower Upper
250 100
248 61.3 50.2 75.2
252 64.2 51.9 77.9



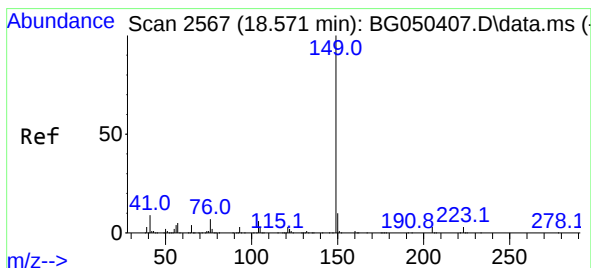
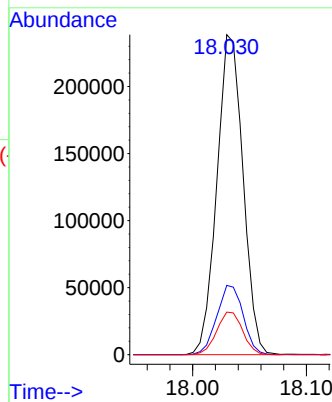
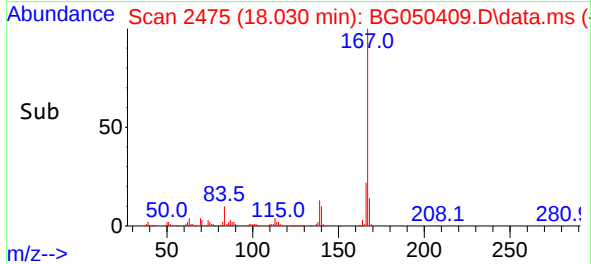


#77
 Carbazole
 Concen: 31.03 ng/ul
 RT: 18.030 min Scan# 2475
 Delta R.T. -0.005 min
 Lab File: BG050409.D
 Acq: 4 Oct 2021 11:22

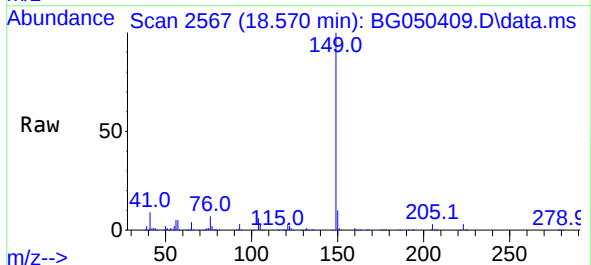


Tgt Ion:167 Resp: 381151

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.3	10.5	15.7

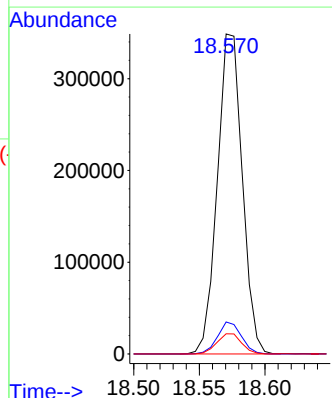
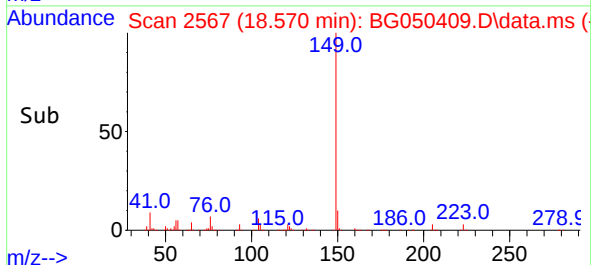


#78
 Di-n-butylphthalate
 Concen: 31.64 ng/ul
 RT: 18.570 min Scan# 2567
 Delta R.T. -0.011 min
 Lab File: BG050409.D
 Acq: 4 Oct 2021 11:22



Tgt Ion:149 Resp: 460489

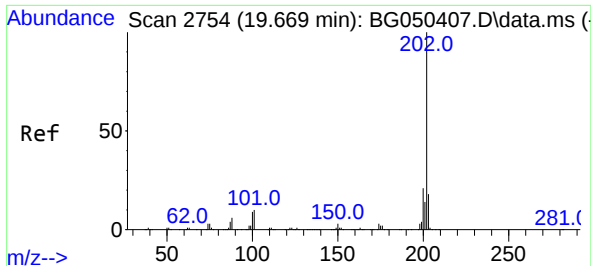
Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.5	11.3
104	6.3	4.9	7.3



Instrument :
 BNA_G
 ClientSampled :
 SLCS386

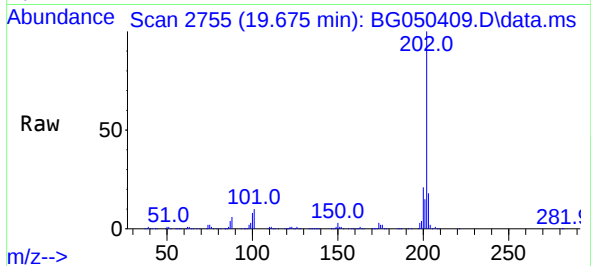
Manual Integrations
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#80
Fluoranthene
Concen: 30.09 ng/u1
RT: 19.675 min Scan# 2755
Delta R.T. 0.000 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

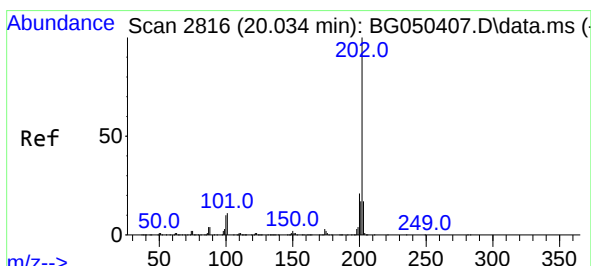
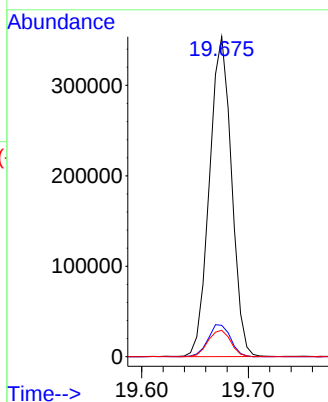
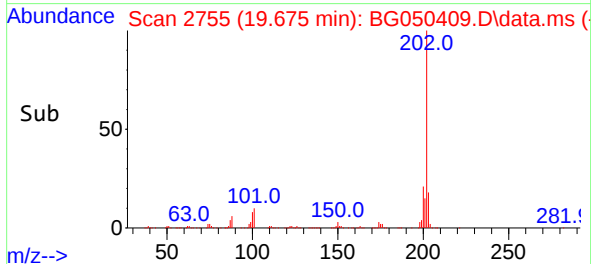
Instrument :
BNA_G
ClientSampled :
SLCS386



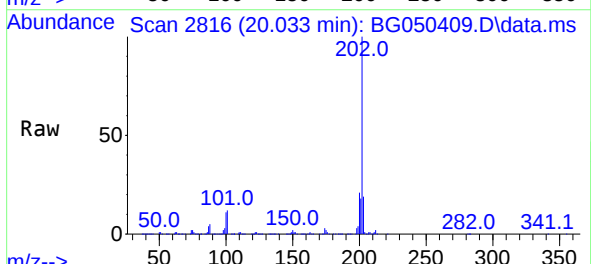
Tgt Ion:202 Resp: 508244
Ion Ratio Lower Upper
202 100
101 9.8 7.7 11.5
100 8.3 6.6 10.0

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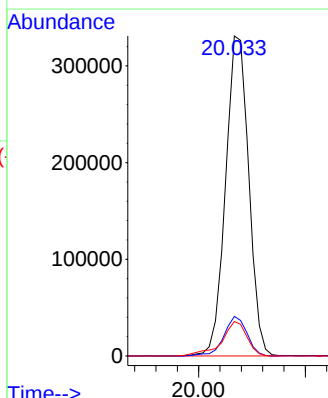
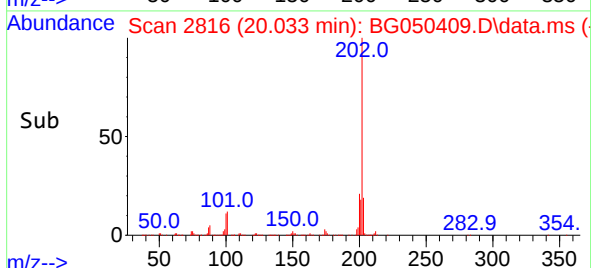
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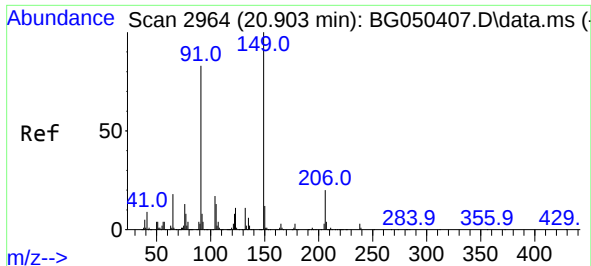


#82
Pyrene
Concen: 30.04 ng/u1
RT: 20.033 min Scan# 2816
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



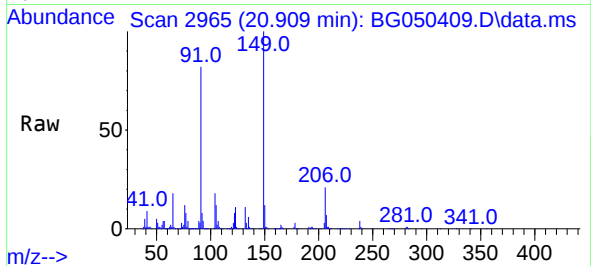
Tgt Ion:202 Resp: 500376
Ion Ratio Lower Upper
202 100
101 12.4 9.7 14.5
100 10.8 7.6 11.4





#83
Butylbenzylphthalate
Concen: 33.04 ng/ul
RT: 20.909 min Scan# 2965
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

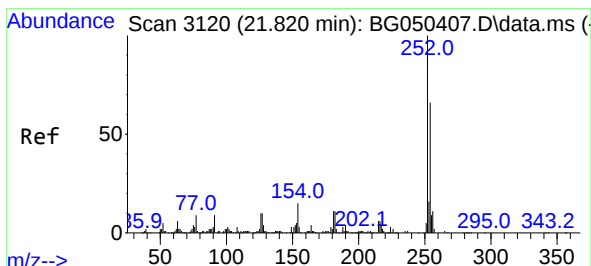
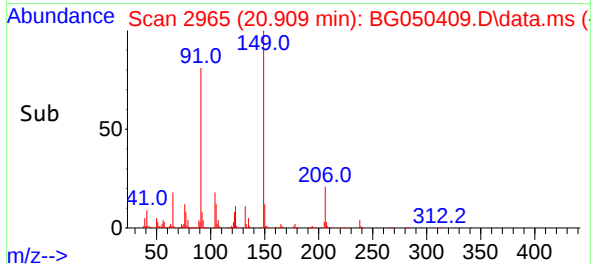
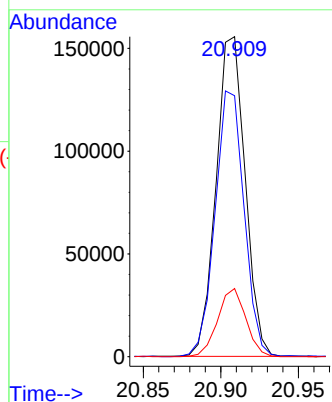
Instrument :
BNA_G
ClientSampled :
SLCS386



Tgt Ion:149 Resp: 202862
Ion Ratio Lower Upper
149 100
91 81.5 65.8 98.6
206 21.3 17.2 25.8

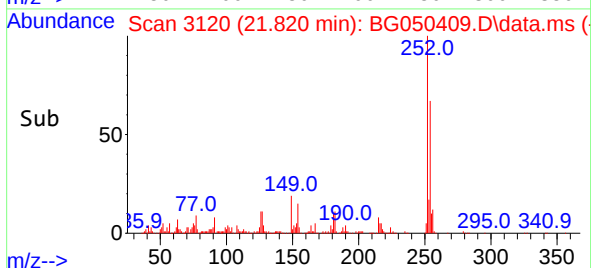
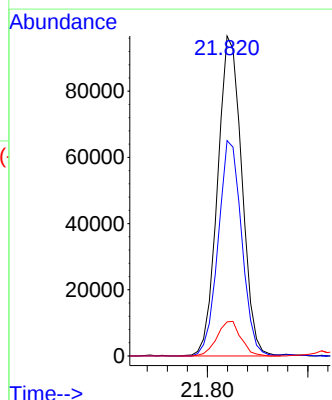
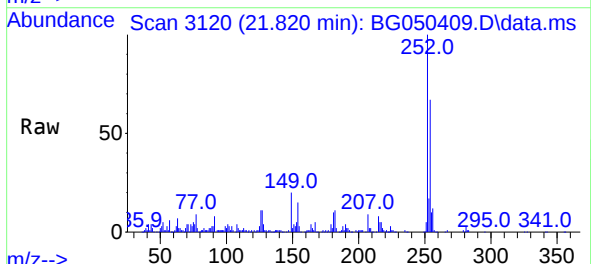
Manual Integrations
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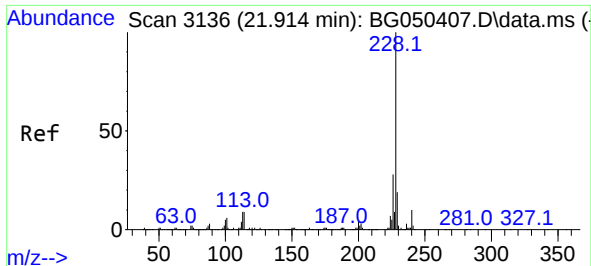
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#84
3,3'-Dichlorobenzidine
Concen: 31.03 ng/ul
RT: 21.820 min Scan# 3120
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:252 Resp: 161804
Ion Ratio Lower Upper
252 100
254 67.3 52.2 78.2
126 10.7 8.3 12.5





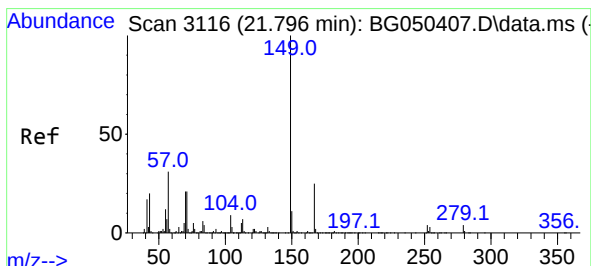
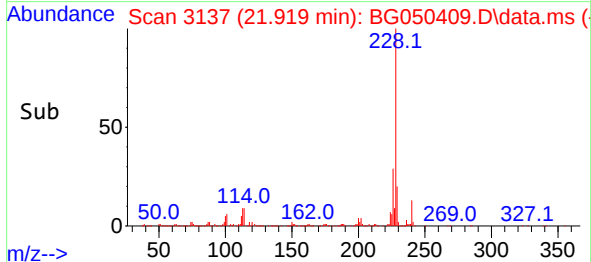
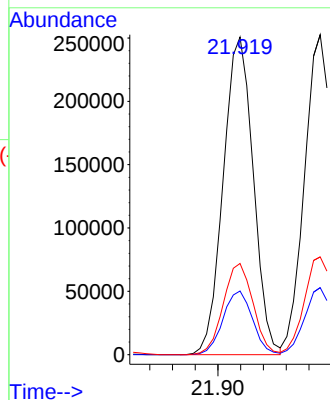
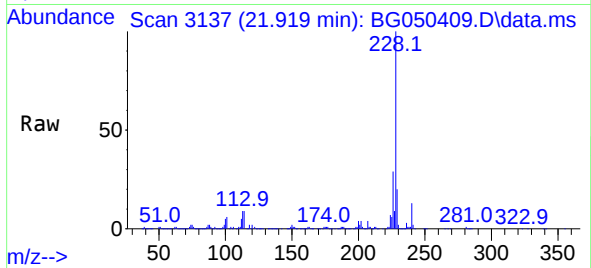
#85
Benzo(a)anthracene
Concen: 30.13 ng/ul
RT: 21.919 min Scan# 3137
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:228 Resp: 459535
Ion Ratio Lower Upper
228 100
229 20.1 15.9 23.9
226 28.7 22.2 33.2

Instrument :
BNA_G
ClientSampled :
SLCS386

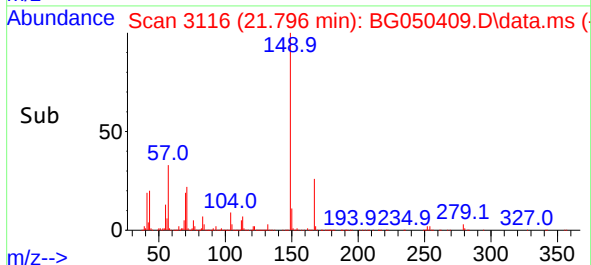
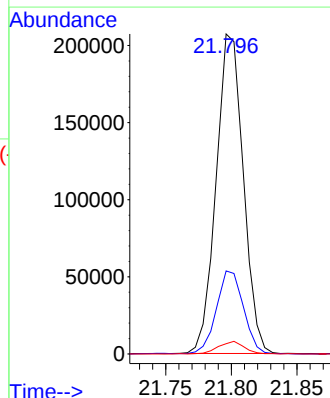
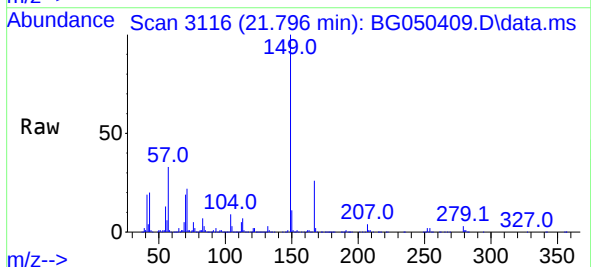
Manual Integrations
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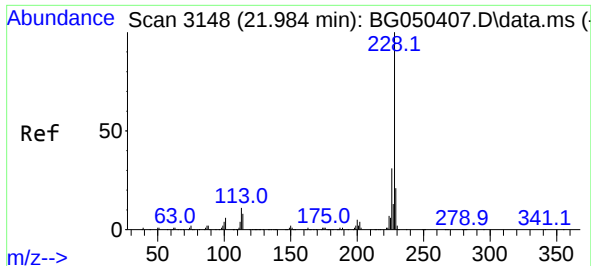
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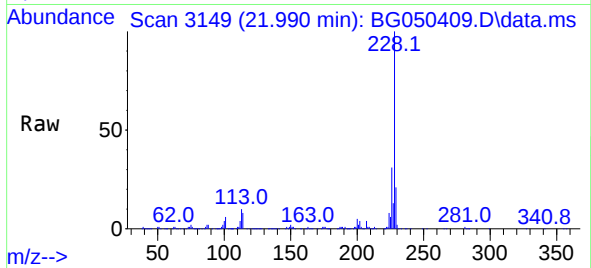
#86
Bis(2-ethylhexyl)phthalate
Concen: 33.80 ng/ul
RT: 21.796 min Scan# 3116
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

Tgt Ion:149 Resp: 298209
Ion Ratio Lower Upper
149 100
167 26.0 21.3 31.9
279 3.2 2.8 4.2

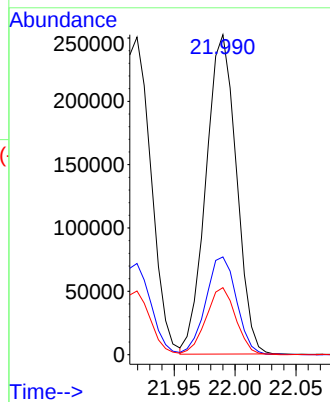
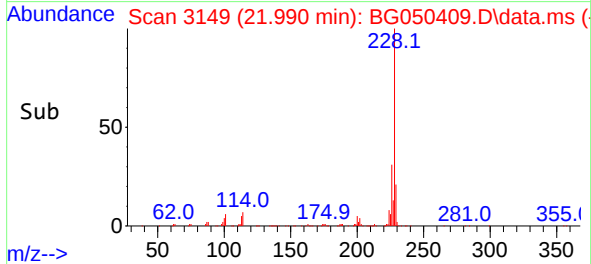




#87
Chrysene
Concen: 29.98 ng/ul
RT: 21.990 min Scan# 3149
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



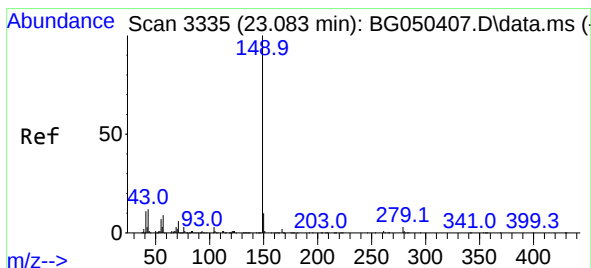
Tgt Ion:228 Resp: 438095
Ion Ratio Lower Upper
228 100
226 30.5 25.4 38.0
229 20.9 16.2 24.2



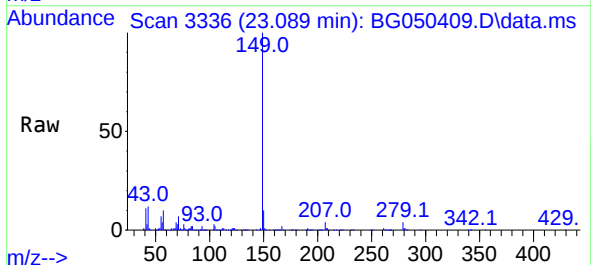
Instrument :
BNA_G
ClientSampleId :
SLCS386

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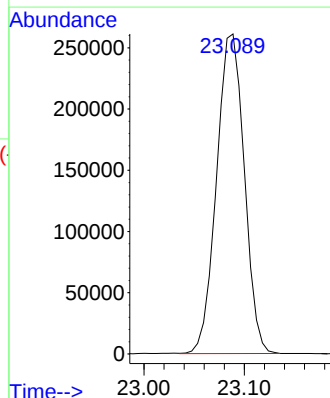
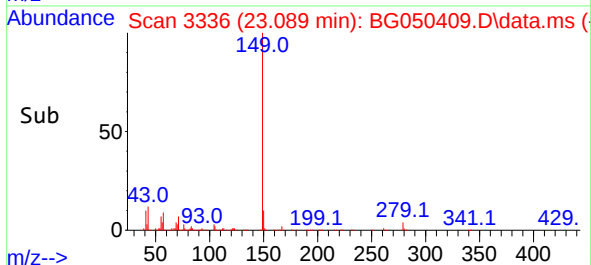
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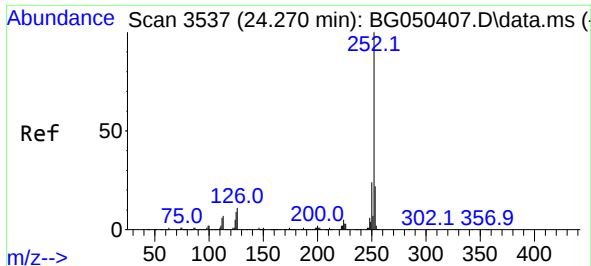


#89
Di-n-octyl phthalate
Concen: 34.31 ng/ul
RT: 23.089 min Scan# 3336
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



Tgt Ion:149 Resp: 501208





#90
Benzo(b)fluoranthene
Concen: 29.20 ng/ul
RT: 24.270 min Scan# 3537
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

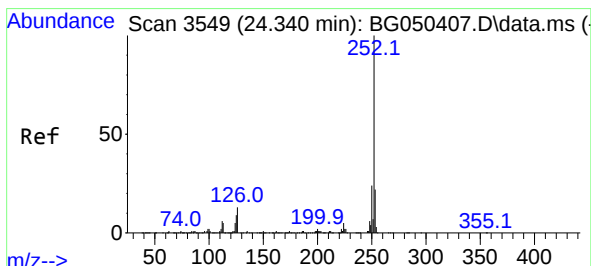
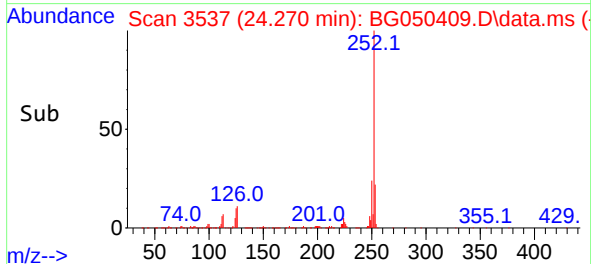
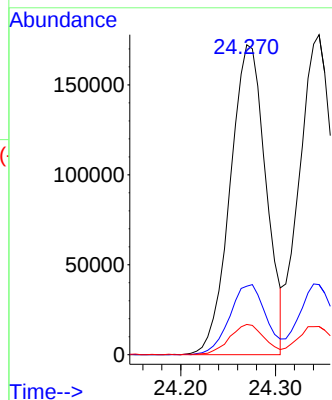
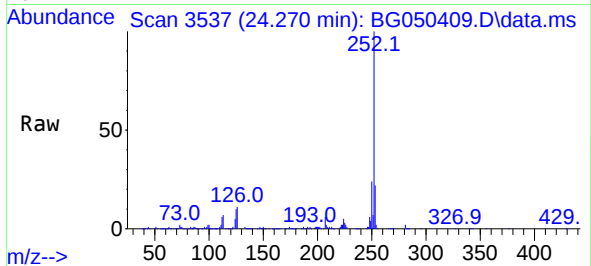
Tgt Ion:252 Resp: 452061

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	9.7	6.7	10.1

Instrument :
BNA_G
ClientSampled :
SLCS386

Manual Integrations
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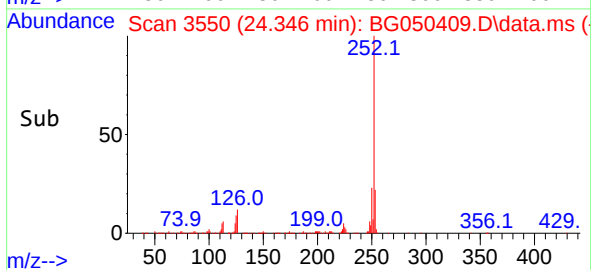
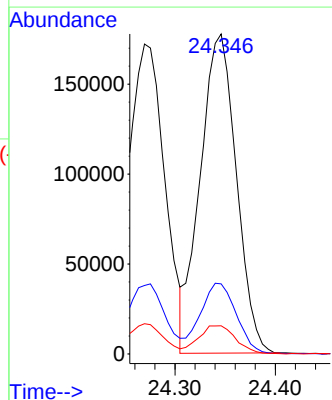
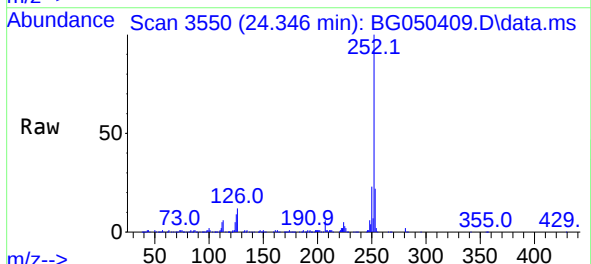
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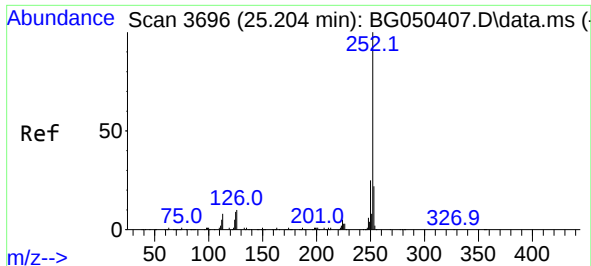


#91
Benzo(k)fluoranthene
Concen: 30.80 ng/ul
RT: 24.346 min Scan# 3550
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

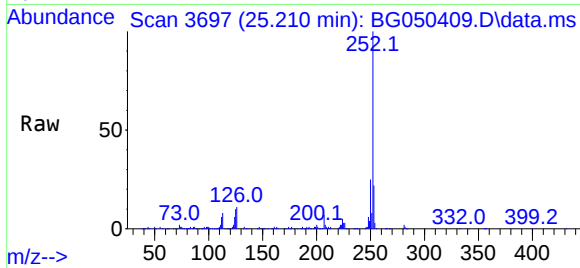
Tgt Ion:252 Resp: 443693

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	8.8	7.4	11.0

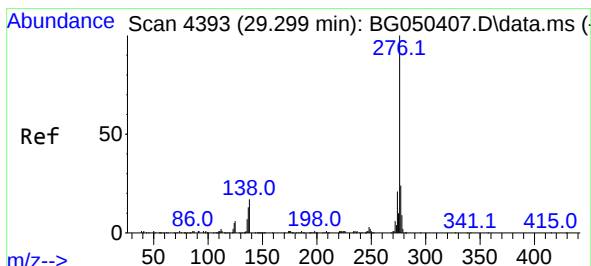
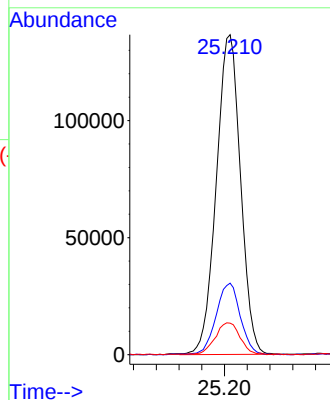
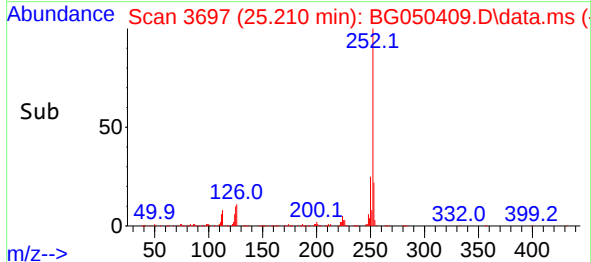




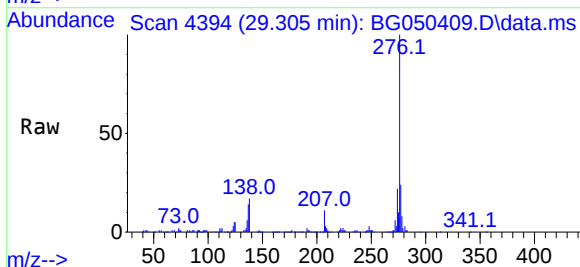
#93
Benzo(a)pyrene
Concen: 27.29 ng/ul
RT: 25.210 min Scan# 3697
Delta R.T. -0.005 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



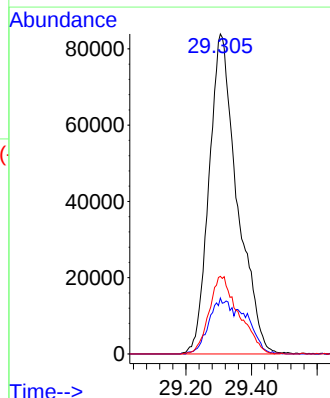
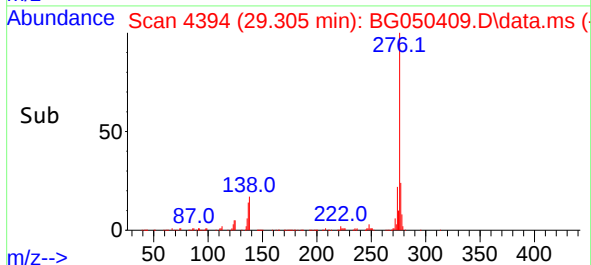
Tgt Ion:252 Resp: 403119
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 9.8 8.3 12.5



#94
Indeno(1,2,3-cd)pyrene
Concen: 30.16 ng/ul
RT: 29.305 min Scan# 4394
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



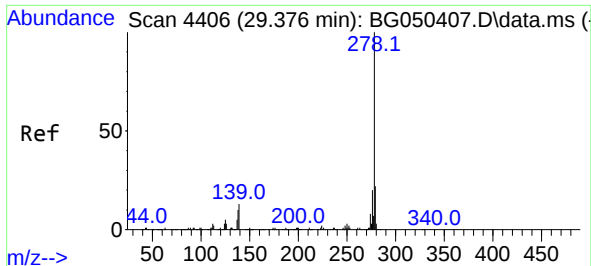
Tgt Ion:276 Resp: 500182
Ion Ratio Lower Upper
276 100
138 17.5 12.4 18.6
277 24.2 18.5 27.7



Instrument :
BNA_G
ClientSampled :
SLCS386

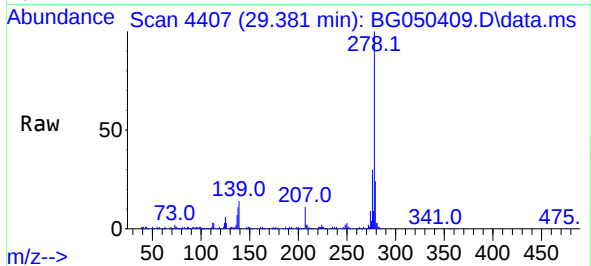
Manual Integrations
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#95
Dibenzo(a,h)anthracene
Concen: 29.85 ng/ul
RT: 29.381 min Scan# 4407
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22

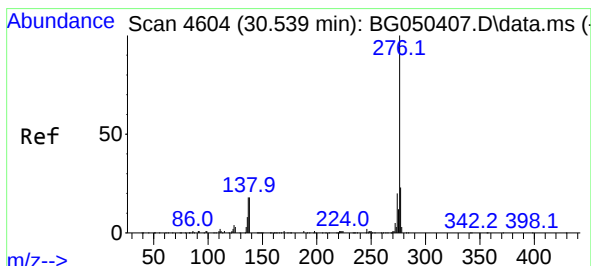
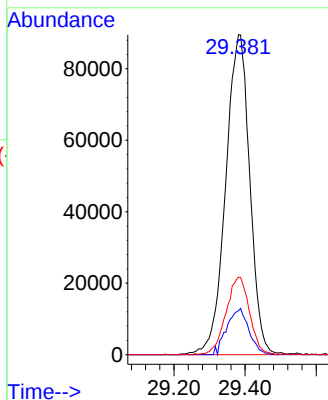
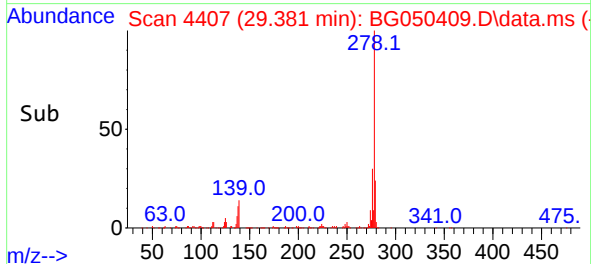
Instrument :
BNA_G
ClientSampled :
SLCS386



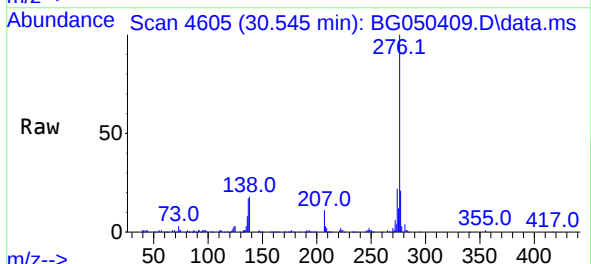
Tgt Ion:278 Resp: 421333
Ion Ratio Lower Upper
278 100
139 13.8 11.3 16.9
279 24.2 18.3 27.5

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 29.75 ng/ul
RT: 30.545 min Scan# 4605
Delta R.T. -0.011 min
Lab File: BG050409.D
Acq: 4 Oct 2021 11:22



Tgt Ion:276 Resp: 415904
Ion Ratio Lower Upper
276 100
138 18.4 14.1 21.1
277 21.0 17.9 26.9

