

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
 Data File : BG050177.D
 Acq On : 7 Sep 2021 22:43
 Operator : CG/JU
 Sample : PB138843BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS843

Manual Integrations
 APPROVED

mohammad
 9/9/2021 8:39:43 AM

Quant Time: Sep 08 01:50:15 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	7.947	152	31750	20.000	ng/u1	0.00
20) Naphthalene-d8	10.766	136	129955	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.608	164	85036	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	185716	20.000	ng/u1	0.00
79) Chrysene-d12	21.634	240	193088	20.000	ng/u1	0.00
88) Perylene-d12	24.847	264	200155	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	6207	9.665	ng/uL	0.00
4) Pyridine-d5	3.735	84	88477	38.811	ng/u1	0.00
7) Phenol-d5	7.124	99	98913	40.124	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.265	67	60112	41.753	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.483	132	72377	35.376	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	65546	33.817	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	43155	48.380	ng/u1	0.00
24) 2-Nitrophenol-d4	9.850	143	43298	39.919	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.396	165	67566	32.638	ng/u1	0.00
31) 4-Chloroaniline-d4	10.907	131	76629	30.045	ng/u1	0.00
46) Dimethylphthalate-d6	14.009	166	198989	30.991	ng/u1	0.00
49) Acenaphthylene-d8	14.303	160	244956	32.039	ng/u1	0.00
54) 4-Nitrophenol-d4	14.843	143	25429	32.822	ng/u1	0.00
60) Fluorene-d10	15.607	176	170672	32.013	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.742	200	33546	29.945	ng/u1	0.00
73) Anthracene-d10	17.463	188	269021	32.268	ng/u1	0.00
81) Pyrene-d10	19.754	212	328993	34.207	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.630	264	329205	31.070	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.341	88	14148	19.346	ng/uL	96
5) Pyridine	3.752	79	91433	38.158	ng/u1#	89
6) Benzaldehyde	7.077	77	78694	57.586	ng/u1	98
8) Phenol	7.148	94	103487	42.630	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.365	93	96206	53.452	ng/u1	95
12) 2-Chlorophenol	7.512	128	77118	38.683	ng/u1#	83
13) 2-Methylphenol	8.405	108	66551	34.061	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.481	45	60354	33.226	ng/u1	95
16) Acetophenone	8.781	105	108408	38.015	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.757	70	53246	35.014	ng/u1	95
18) 4-Methylphenol	8.734	108	69741	37.580	ng/u1	86
19) Hexachloroethane	9.028	117	37074	44.583	ng/u1	96
22) Nitrobenzene	9.169	77	110427	47.536	ng/u1	97
23) Isophorone	9.685	82	178136	40.157	ng/u1	97
25) 2-Nitrophenol	9.879	139	45214	42.255	ng/u1	89
26) 2,4-Dimethylphenol	9.944	107	91293	35.853	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.167	93	81850	30.418	ng/u1#	98
29) 2,4-Dichlorophenol	10.426	162	65692	34.694	ng/u1	96
30) Naphthalene	10.819	128	210366	35.246	ng/u1	97
32) 4-Chloroaniline	10.931	127	78316	32.598	ng/u1	93
33) Hexachlorobutadiene	11.095	225	53531	35.667	ng/u1	87
34) Caprolactam	11.700	113	26756m	46.447	ng/u1	
35) 4-Chloro-3-methylphenol	12.076	107	92901	43.533	ng/u1	98
36) 2-Methylnaphthalene	12.429	142	245477	55.618	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090721\
 Data File : BG050177.D
 Acq On : 7 Sep 2021 22:43
 Operator : CG/JU
 Sample : PB138843BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS843

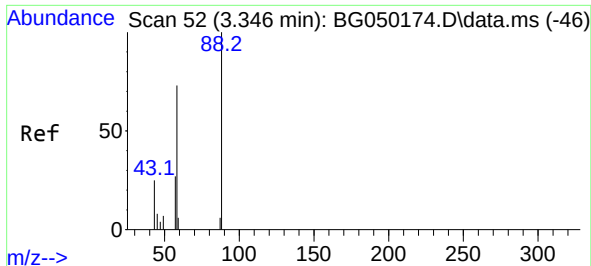
Manual Integrations
 APPROVED

mohammad
 9/9/2021 8:39:43 AM

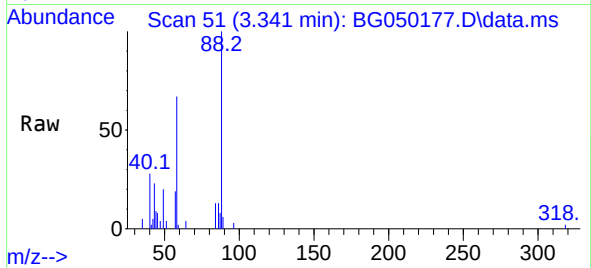
Quant Time: Sep 08 01:50:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG090721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 07 18:32:38 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.652	142	203303	47.971	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.805	216	104795	36.436	ng/ul#	96
40) Hexachlorocyclopentadiene	12.775	237	16957	21.743	ng/ul#	92
41) 2,4,6-Trichlorophenol	13.052	196	54269	33.420	ng/ul	94
42) 2,4,5-Trichlorophenol	13.134	196	52575	30.960	ng/ul	97
43) 1,1'-Biphenyl	13.439	154	197996	32.252	ng/ul	98
44) 2-Chloronaphthalene	13.486	162	156095	32.333	ng/ul	96
45) 2-Nitroaniline	13.692	65	51187	33.491	ng/ul	94
47) Dimethylphthalate	14.056	163	202444	33.033	ng/ul	99
48) 2,6-Dinitrotoluene	14.191	165	44832	34.357	ng/ul#	87
50) Acenaphthylene	14.332	152	233220	32.639	ng/ul	98
51) 3-Nitroaniline	14.520	138	41243	34.717	ng/ul	91
52) Acenaphthene	14.673	153	165976	32.599	ng/ul	96
53) 2,4-Dinitrophenol	14.761	184	14039	26.270	ng/ul#	72
55) 4-Nitrophenol	14.855	109	29631	34.367	ng/ul	92
56) Dibenzofuran	15.008	168	230645	32.927	ng/ul	99
57) 2,4-Dinitrotoluene	14.990	165	63167	33.875	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.249	232	45513	35.385	ng/ul#	88
59) Diethylphthalate	15.419	149	209805	33.871	ng/ul	96
61) Fluorene	15.660	166	194820	33.173	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.648	204	103647	33.146	ng/ul	96
63) 4-Nitroaniline	15.689	138	44251	39.995	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.760	198	31845	32.007	ng/ul	99
67) N-Nitrosodiphenylamine	15.865	169	166301	33.116	ng/ul	96
68) 4-Bromophenyl-phenylether	16.547	248	72182	32.798	ng/ul	97
69) Hexachlorobenzene	16.670	284	82383	33.016	ng/ul	96
70) Atrazine	16.817	200	72018	34.203	ng/ul	98
71) Pentachlorophenol	17.028	266	15689	22.954	ng/ul	91
72) Phenanthrene	17.404	178	319658	33.748	ng/ul	98
74) Anthracene	17.498	178	321624	33.487	ng/ul	95
75) 1,2,3,4-Tetrachloroben...	13.410	216	93496	32.485	ng/ul	90
76) Pentachlorobenzene	14.931	250	93418	31.436	ng/ul	96
77) Carbazole	17.775	167	283114	33.436	ng/ul	99
78) Di-n-butylphthalate	18.315	149	352715	34.445	ng/ul	99
80) Fluoranthene	19.419	202	406697	34.022	ng/ul#	98
82) Pyrene	19.784	202	406471	34.668	ng/ul#	97
83) Butylbenzylphthalate	20.659	149	158295	35.302	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.528	252	144991	34.813	ng/ul	97
85) Benzo(a)anthracene	21.616	228	395637	33.469	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.505	149	222190	33.179	ng/ul	99
87) Chrysene	21.681	228	375570	34.083	ng/ul	96
89) Di-n-octyl phthalate	22.703	149	375656	32.429	ng/ul	100
90) Benzo(b)fluoranthene	23.825	252	425489	33.968	ng/ul#	97
91) Benzo(k)fluoranthene	23.890	252	395302m	33.060	ng/ul	
93) Benzo(a)pyrene	24.700	252	361534	33.014	ng/ul#	99
94) Indeno(1,2,3-cd)pyrene	28.542	276	464934m	32.401	ng/ul	
95) Dibenzo(a,h)anthracene	28.589	278	383791	32.242	ng/ul#	95
96) Benzo(g,h,i)perylene	29.682	276	375564	32.667	ng/ul	95

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

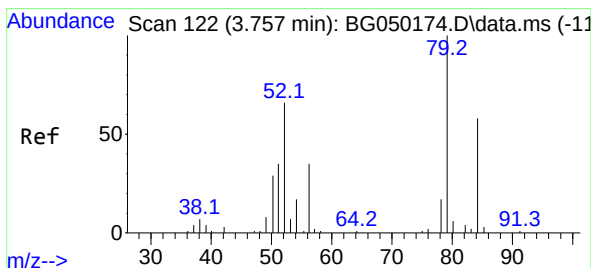
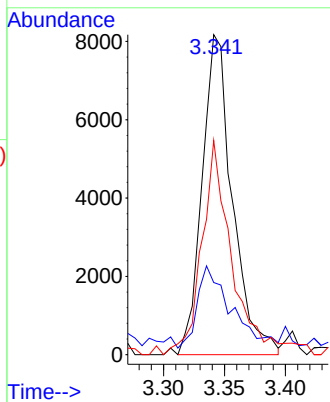
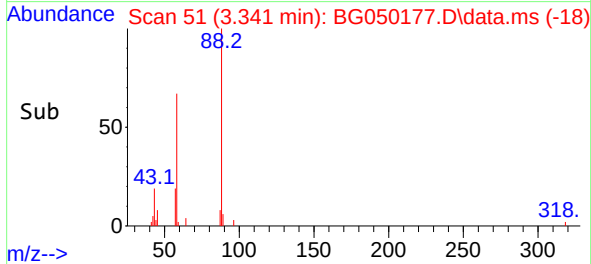


#2
1,4-Dioxane
Concen: 19.346 ng/uL
RT: 3.341 min Scan# 51
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

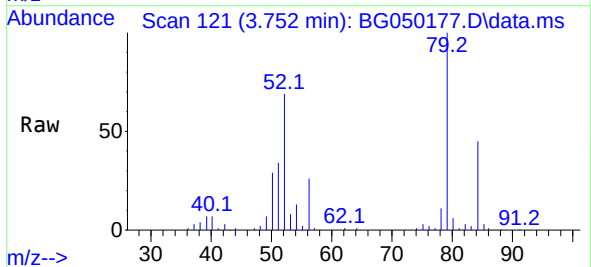


Tgt Ion: 88 Resp: 14148

Ion	Ratio	Lower	Upper
88	100		
43	22.5	21.6	32.4
58	67.0	52.0	78.0

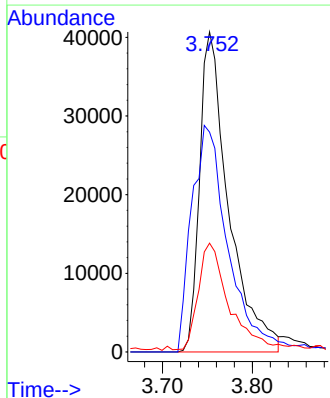
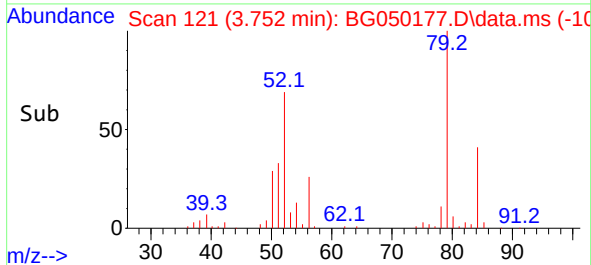


#5
Pyridine
Concen: 38.158 ng/uL
RT: 3.752 min Scan# 121
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion: 79 Resp: 91433

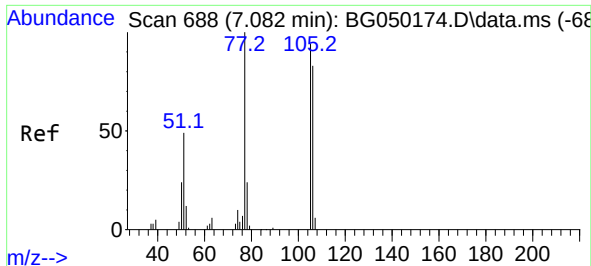
Ion	Ratio	Lower	Upper
79	100		
52	68.7	61.1	91.7
51	34.0	34.8	52.2



Instrument :
BNA_G
ClientSampled :
SLCS843

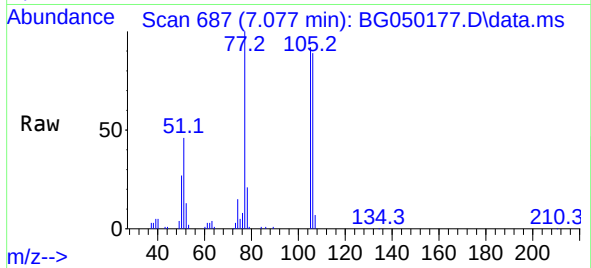
Manual Integrations
APPROVED

mohammad
9/9/2021 8:39:43 AM



#6
Benzaldehyde
Concen: 57.586 ng/ul
RT: 7.077 min Scan# 687
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

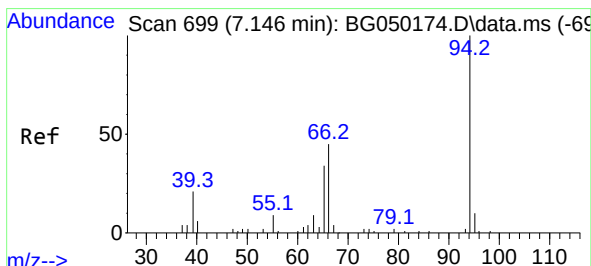
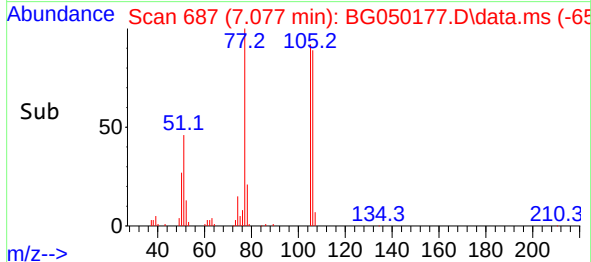
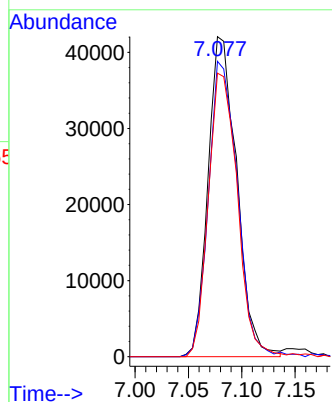
Instrument :
BNA_G
ClientSampleId :
SLCS843



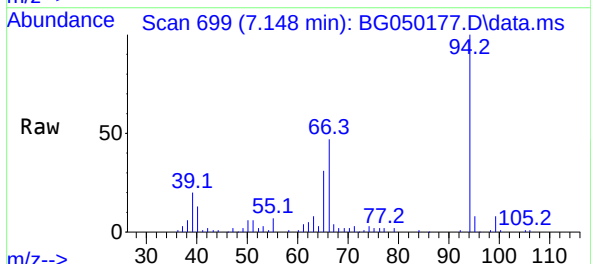
Tgt Ion: 77 Resp: 78694
Ion Ratio Lower Upper
77 100
105 92.3 72.3 108.5
106 88.6 72.3 108.5

Manual Integrations
APPROVED

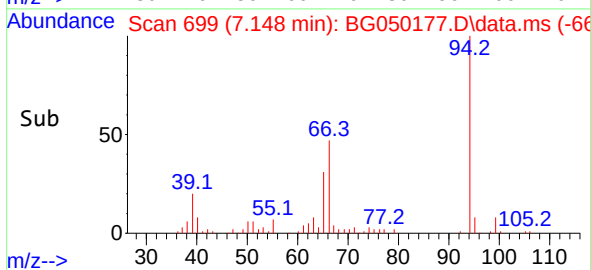
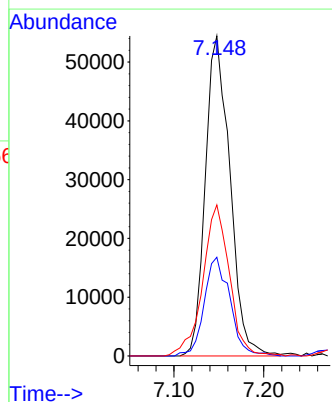
mohammad
9/9/2021 8:39:43 AM

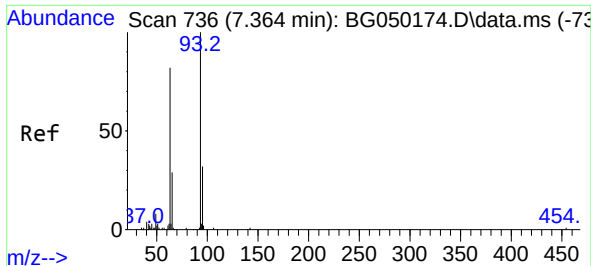


#8
Phenol
Concen: 42.630 ng/ul
RT: 7.148 min Scan# 699
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



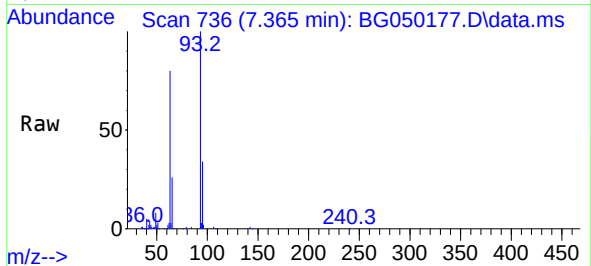
Tgt Ion: 94 Resp: 103487
Ion Ratio Lower Upper
94 100
65 30.9 27.7 41.5
66 47.2 39.0 58.4





#10
Bis(2-Chloroethyl)ether
Concen: 53.452 ng/ul
RT: 7.365 min Scan# 736
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

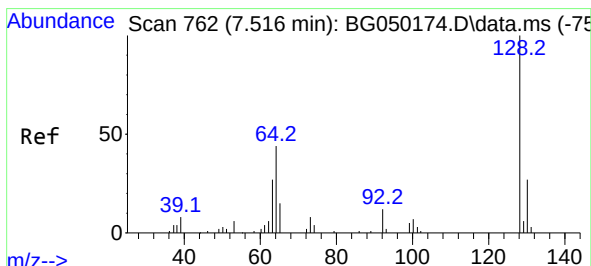
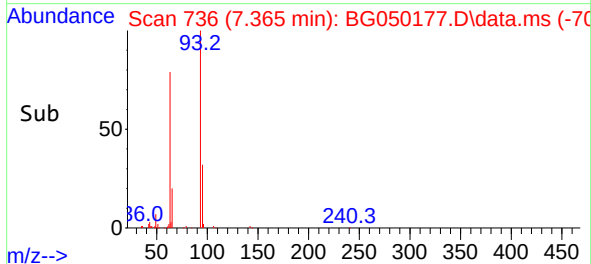
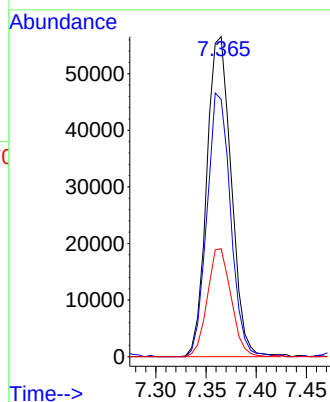
Instrument :
BNA_G
ClientSampled :
SLCS843



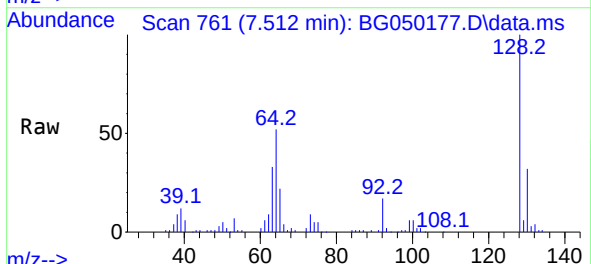
Tgt Ion: 93 Resp: 96206
Ion Ratio Lower Upper
93 100
63 80.4 59.9 89.9
95 33.8 27.6 41.4

Manual Integrations
APPROVED

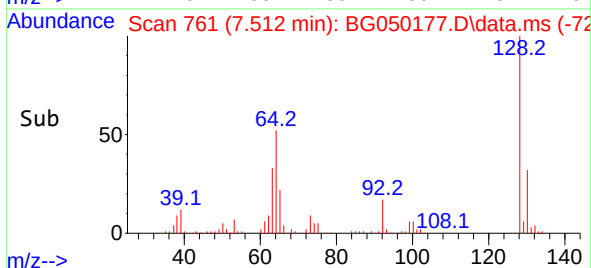
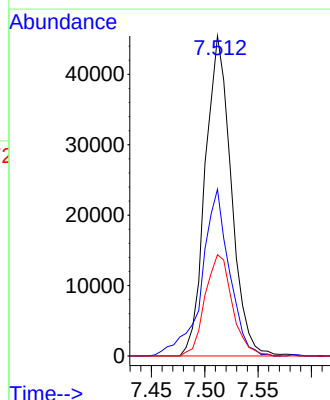
mohammad
9/9/2021 8:39:43 AM

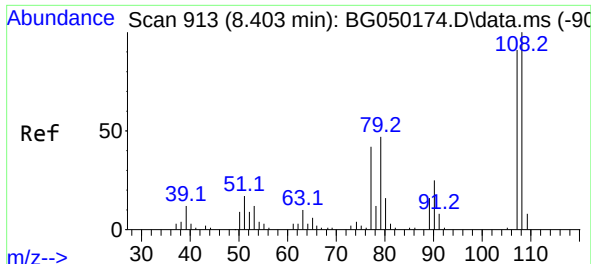


#12
2-Chlorophenol
Concen: 38.683 ng/ul
RT: 7.512 min Scan# 761
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion: 128 Resp: 77118
Ion Ratio Lower Upper
128 100
64 52.1 28.0 42.0#
130 31.7 24.4 36.6





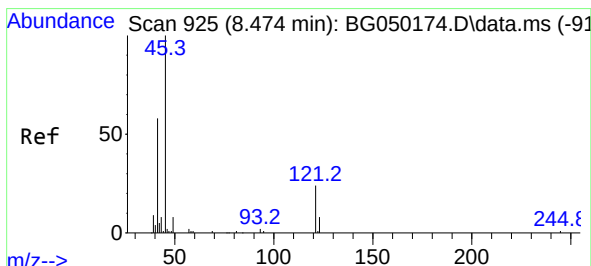
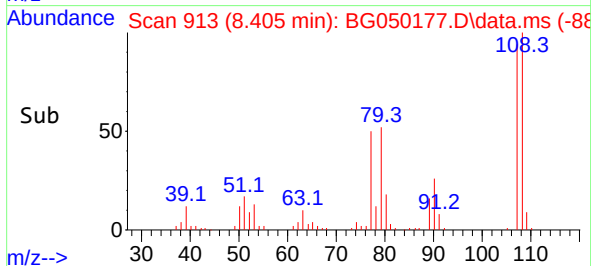
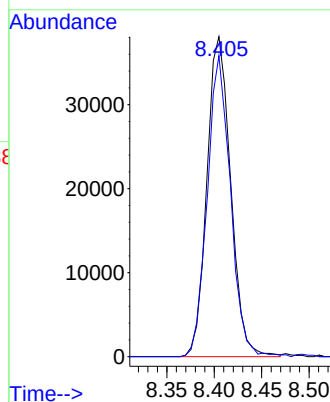
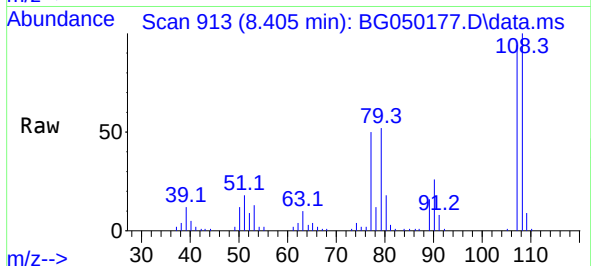
#13
2-Methylphenol
Concen: 34.061 ng/ul
RT: 8.405 min Scan# 913
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion: 108 Resp: 66551
Ion Ratio Lower Upper
108 100
107 94.1 71.0 106.4

Instrument :
BNA_G
ClientSampled :
SLCS843

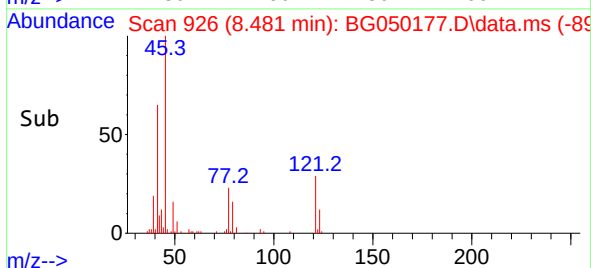
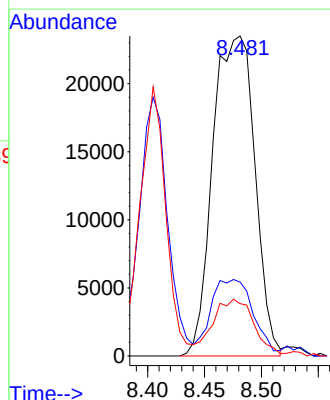
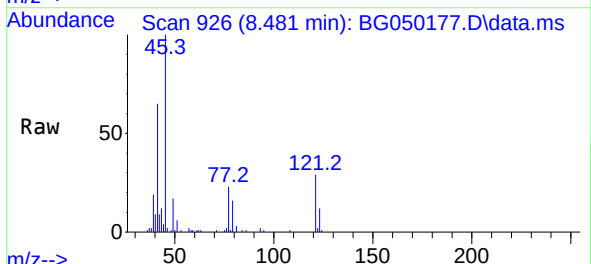
Manual Integrations
APPROVED

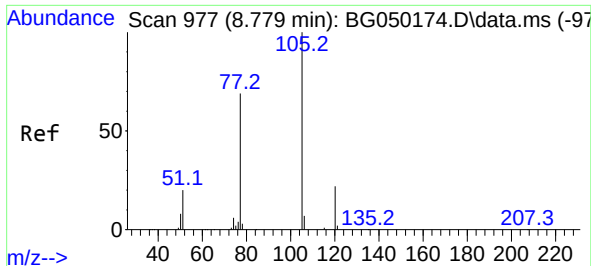
mohammad
9/9/2021 8:39:43 AM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.226 ng/ul
RT: 8.481 min Scan# 926
Delta R.T. 0.008 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

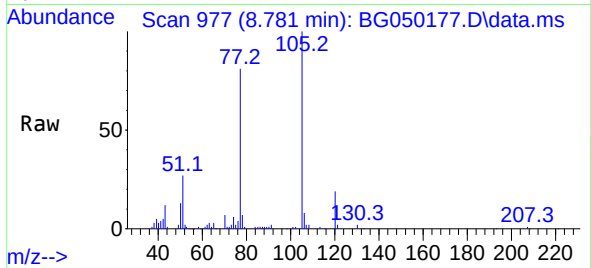
Tgt Ion: 45 Resp: 60354
Ion Ratio Lower Upper
45 100
77 23.1 16.9 25.3
79 16.4 11.0 16.4





#16
Acetophenone
Concen: 38.015 ng/ul
RT: 8.781 min Scan# 977
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

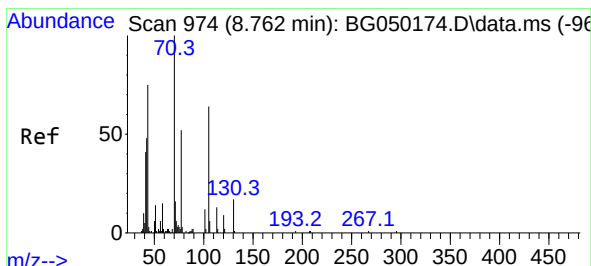
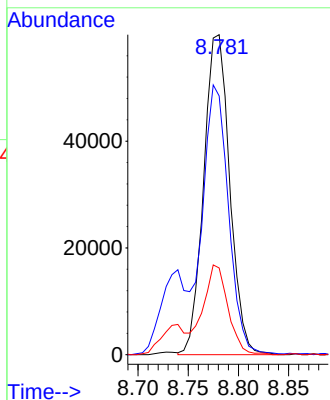
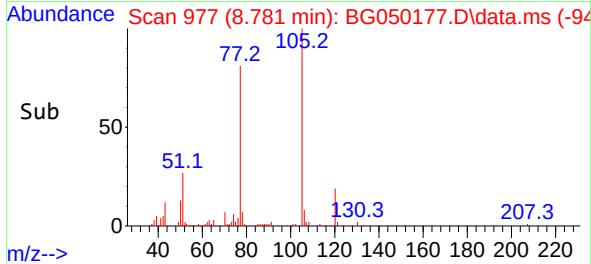
Instrument :
BNA_G
ClientSampled :
SLCS843



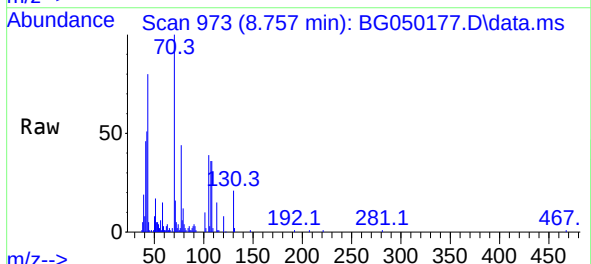
Tgt Ion:105 Resp: 108408
Ion Ratio Lower Upper
105 100
77 80.9 67.7 101.5
51 27.1 25.3 37.9

Manual Integrations
APPROVED

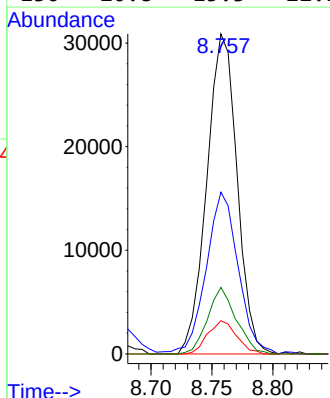
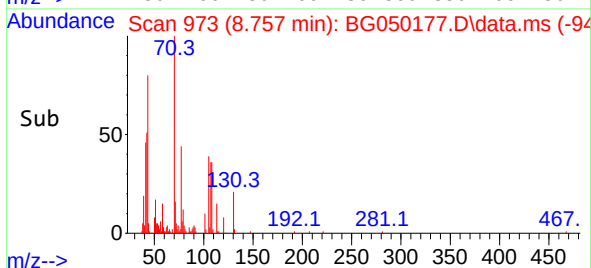
mohammad
9/9/2021 8:39:43 AM

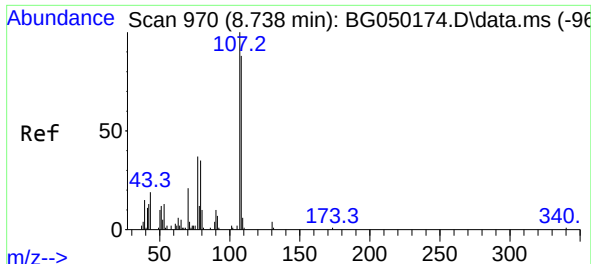


#17
N-Nitroso-di-n-propylamine
Concen: 35.014 ng/ul
RT: 8.757 min Scan# 973
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion: 70 Resp: 53246
Ion Ratio Lower Upper
70 100
42 50.5 44.2 66.4
101 10.4 7.8 11.8
130 20.8 15.3 22.9





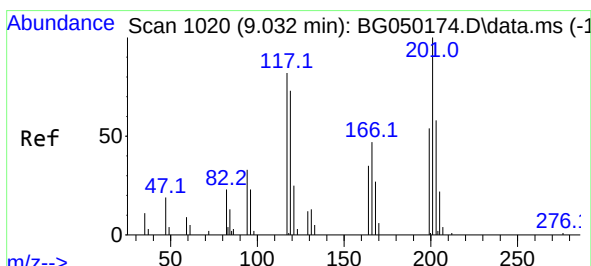
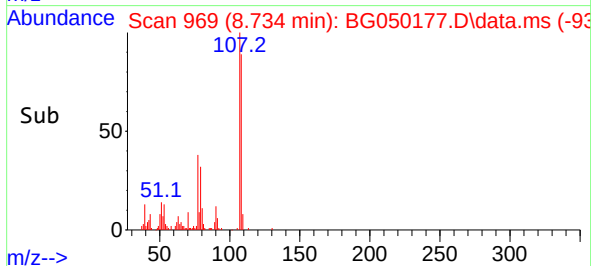
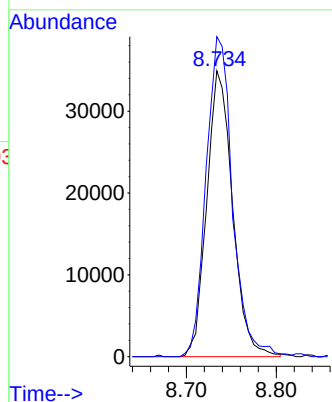
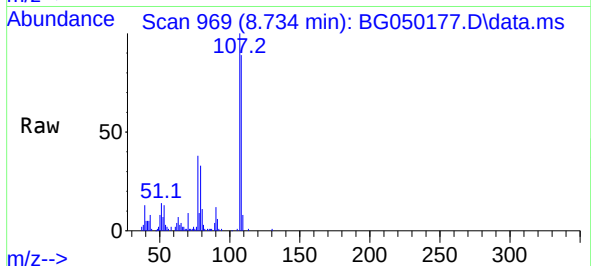
#18
4-Methylphenol
Concen: 37.580 ng/ul
RT: 8.734 min Scan# 969
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Instrument :
BNA_G
ClientSampled :
SLCS843

Tgt Ion:108 Resp: 69741
Ion Ratio Lower Upper
108 100
107 111.9 78.3 117.5

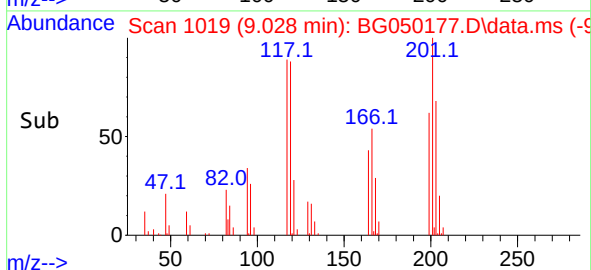
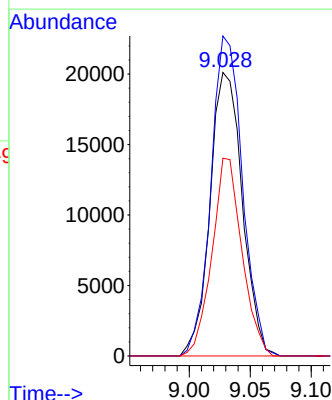
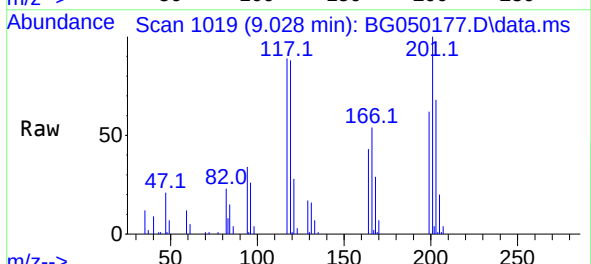
Manual Integrations
APPROVED

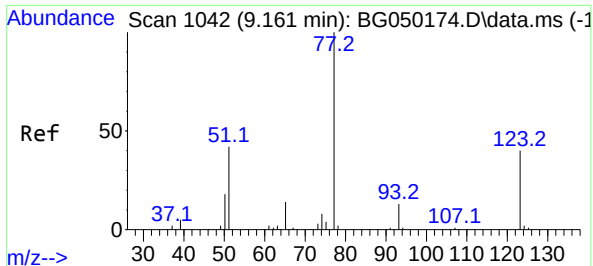
mohammad
9/9/2021 8:39:43 AM



#19
Hexachloroethane
Concen: 44.583 ng/ul
RT: 9.028 min Scan# 1019
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:117 Resp: 37074
Ion Ratio Lower Upper
117 100
201 112.8 89.3 133.9
199 69.8 50.5 75.7





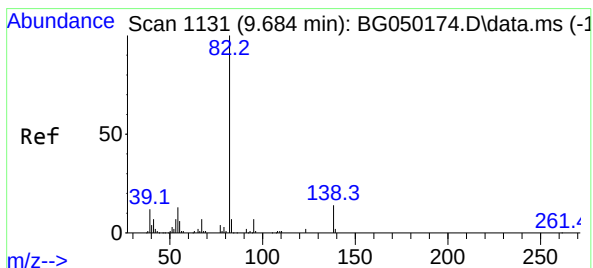
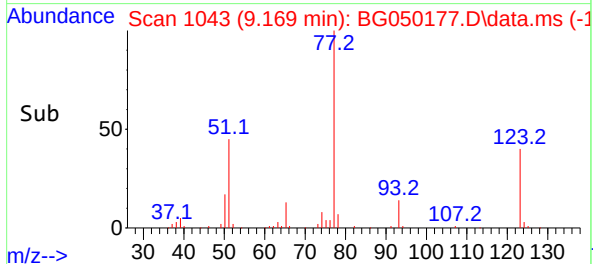
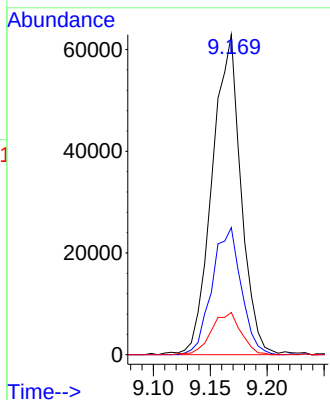
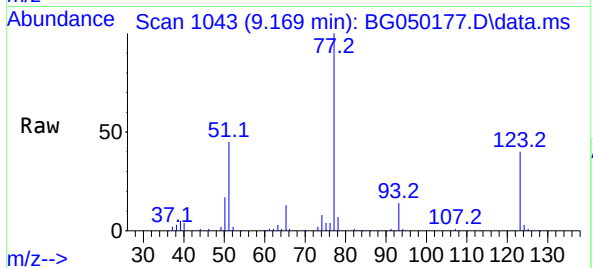
#22
Nitrobenzene
Concen: 47.536 ng/ul
RT: 9.169 min Scan# 1043
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Instrument :
BNA_G
ClientSampled :
SLCS843

Tgt Ion: 77 Resp: 110427
Ion Ratio Lower Upper
77 100
123 39.7 30.4 45.6
65 13.2 11.3 16.9

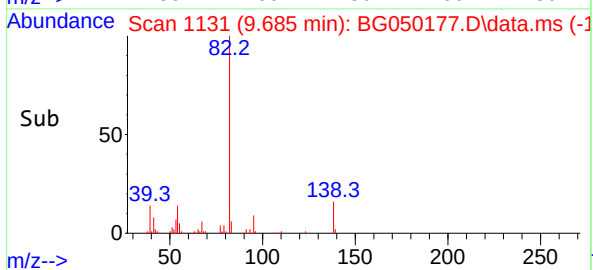
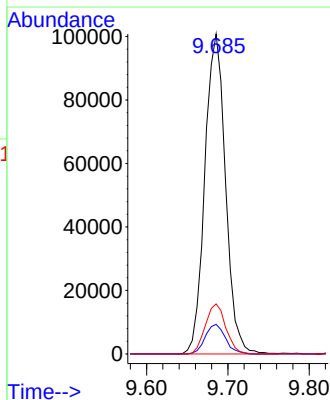
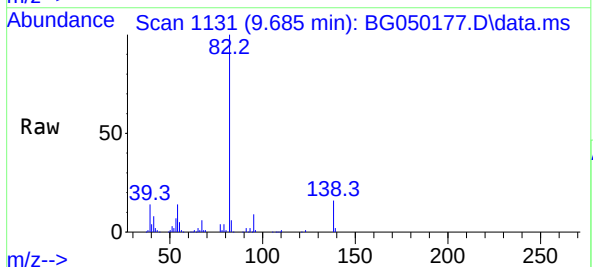
Manual Integrations
APPROVED

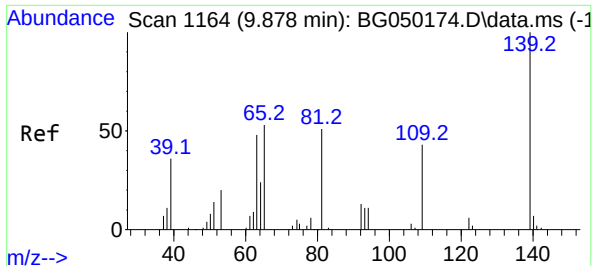
mohammad
9/9/2021 8:39:43 AM



#23
Isophorone
Concen: 40.157 ng/ul
RT: 9.685 min Scan# 1131
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion: 82 Resp: 178136
Ion Ratio Lower Upper
82 100
95 9.3 7.8 11.8
138 15.6 11.4 17.0





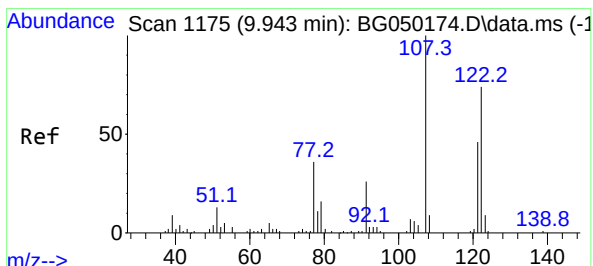
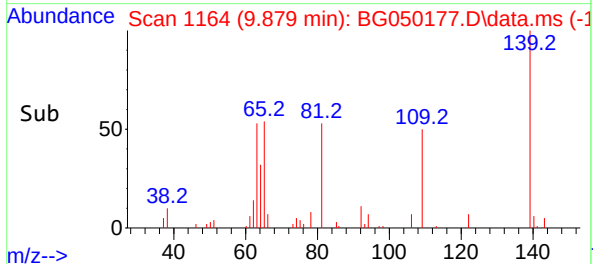
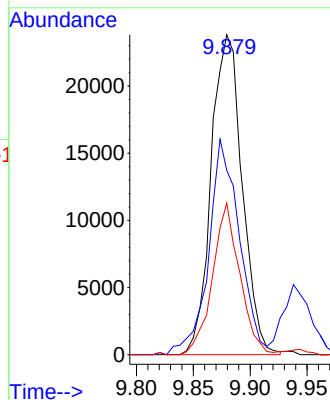
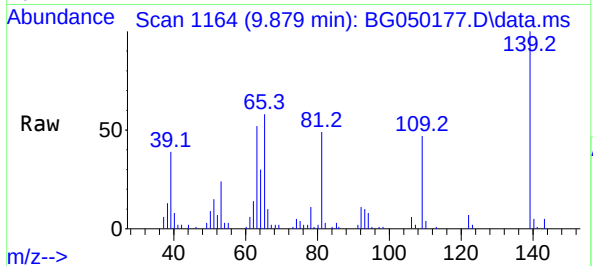
#25
2-Nitrophenol
Concen: 42.255 ng/ul
RT: 9.879 min Scan# 1164
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:	139	Resp:	45214
Ion	Ratio	Lower	Upper
139	100		
65	57.6	53.1	79.7
109	47.4	44.1	66.1

Instrument :
BNA_G
ClientSampled :
SLCS843

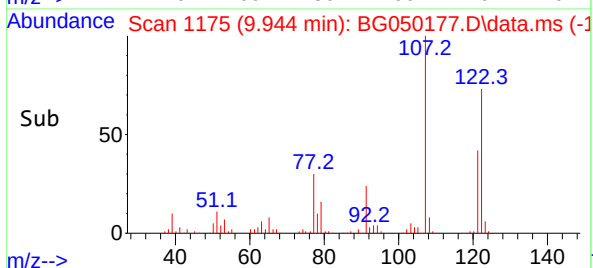
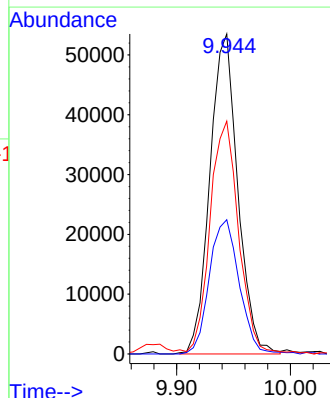
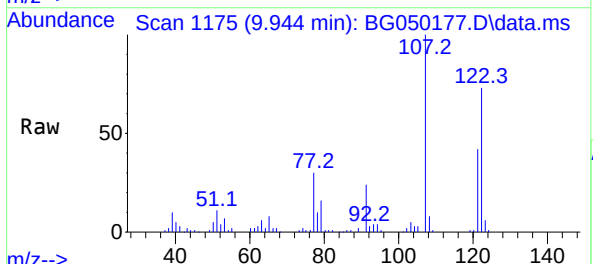
Manual Integrations
APPROVED

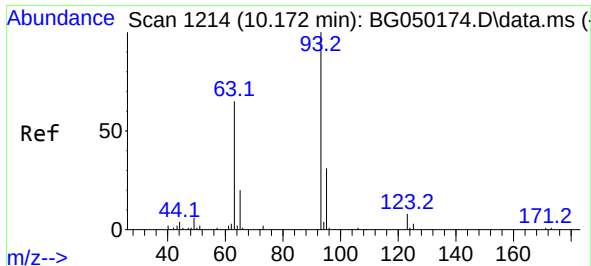
mohammad
9/9/2021 8:39:43 AM



#26
2,4-Dimethylphenol
Concen: 35.853 ng/ul
RT: 9.944 min Scan# 1175
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:	107	Resp:	91293
Ion	Ratio	Lower	Upper
107	100		
121	41.9	32.7	49.1
122	72.7	52.6	79.0





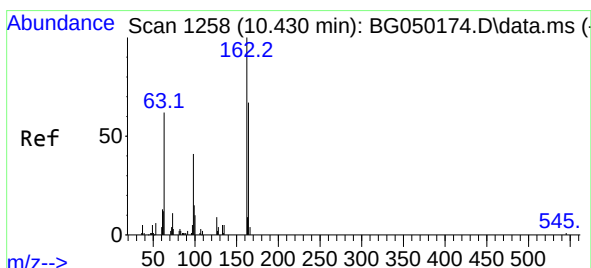
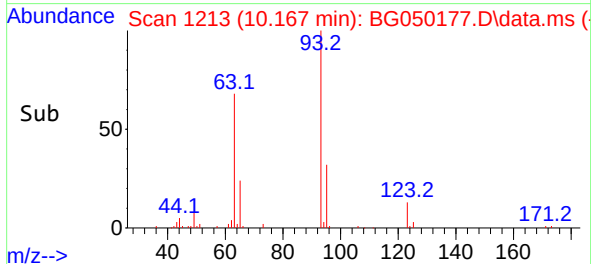
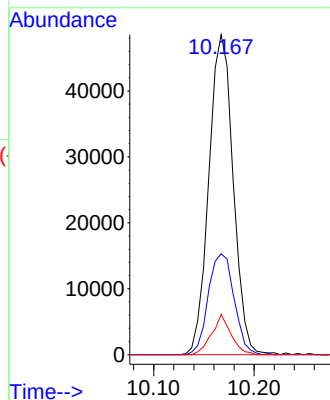
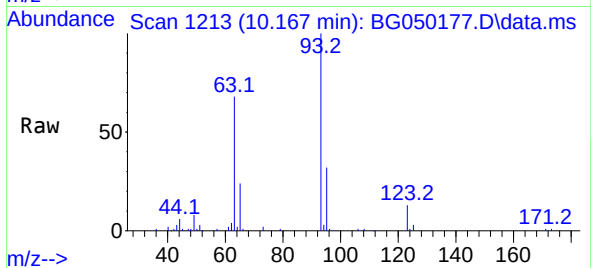
#27
Bis(2-Chloroethoxy)methane
Concen: 30.418 ng/ul
RT: 10.167 min Scan# 1213
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion: 93 Resp: 81850
Ion Ratio Lower Upper
93 100
95 31.5 24.8 37.2
123 12.5 8.2 12.2#

Instrument :
BNA_G
ClientSampled :
SLCS843

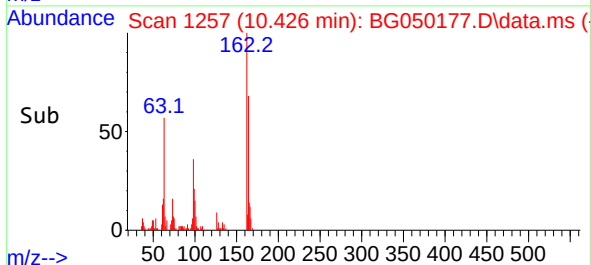
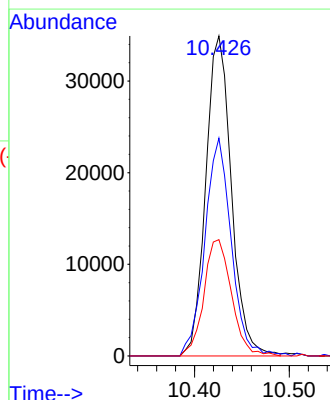
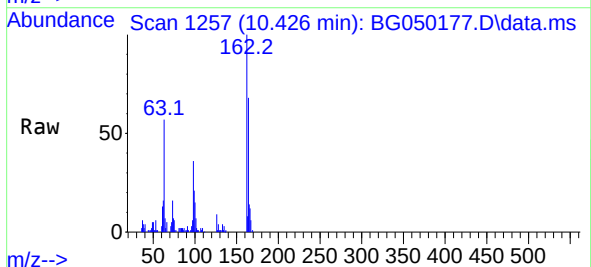
Manual Integrations
APPROVED

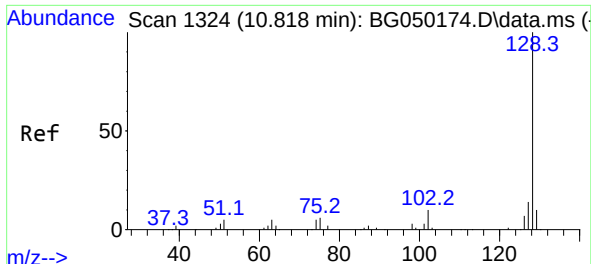
mohammad
9/9/2021 8:39:43 AM



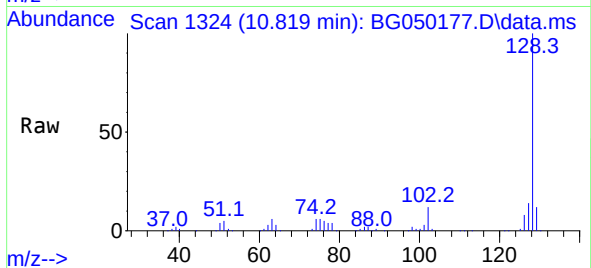
#29
2,4-Dichlorophenol
Concen: 34.694 ng/ul
RT: 10.426 min Scan# 1257
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:162 Resp: 65692
Ion Ratio Lower Upper
162 100
164 68.1 51.0 76.6
98 36.4 27.8 41.8

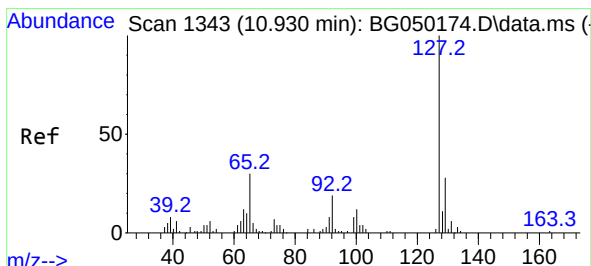
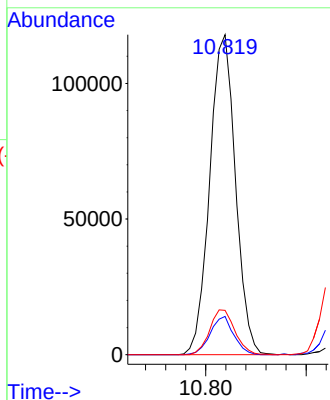
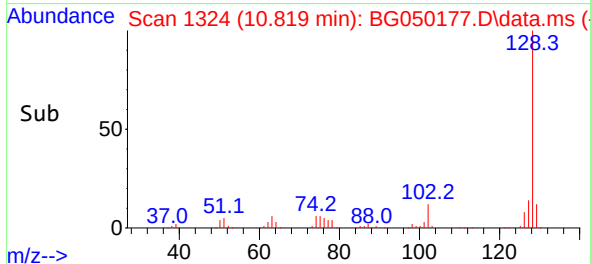




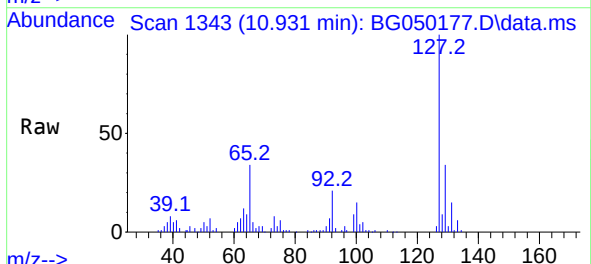
#30
Naphthalene
Concen: 35.246 ng/ul
RT: 10.819 min Scan# 1324
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



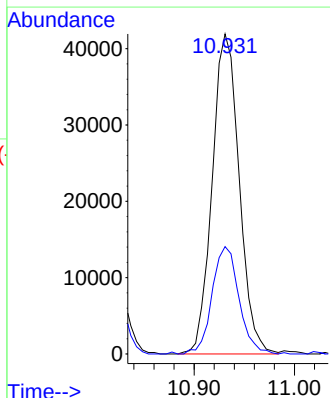
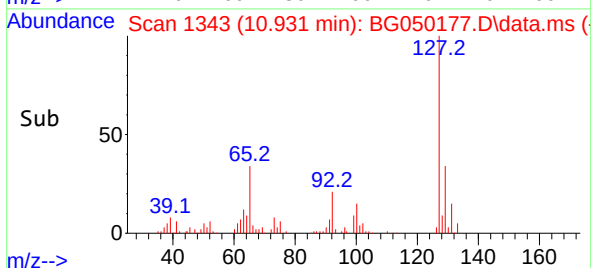
Tgt Ion:128 Resp: 210366
Ion Ratio Lower Upper
128 100
129 12.0 9.3 13.9
127 13.9 9.8 14.6



#32
4-Chloroaniline
Concen: 32.598 ng/ul
RT: 10.931 min Scan# 1343
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



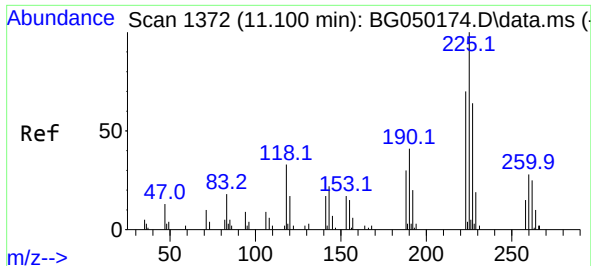
Tgt Ion:127 Resp: 78316
Ion Ratio Lower Upper
127 100
129 33.6 30.3 45.5



Instrument :
BNA_G
ClientSampleId :
SLCS843

Manual Integrations
APPROVED

mohammad
9/9/2021 8:39:43 AM



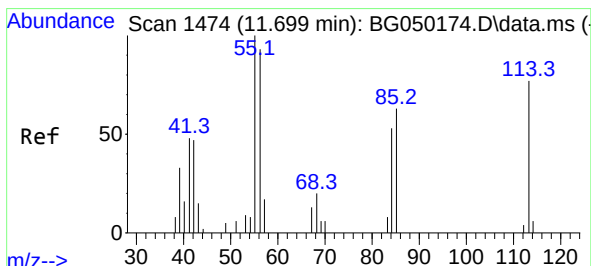
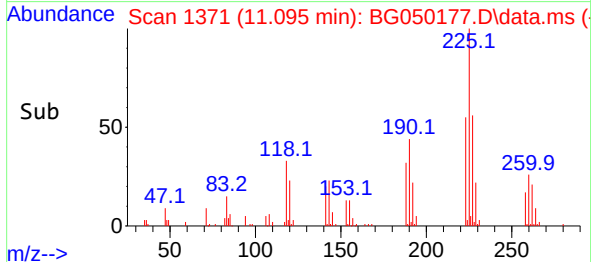
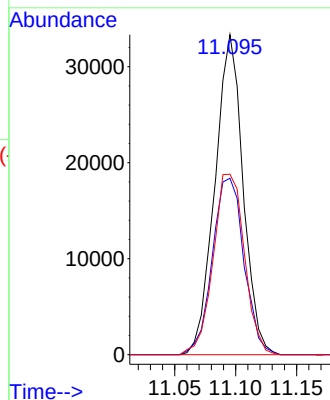
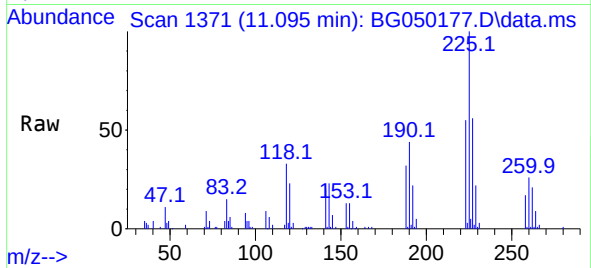
#33
Hexachlorobutadiene
Concen: 35.667 ng/ul
RT: 11.095 min Scan# 1371
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:225 Resp: 53531
Ion Ratio Lower Upper
225 100
223 55.2 51.3 76.9
227 56.4 55.1 82.7

Instrument :
BNA_G
ClientSampled :
SLCS843

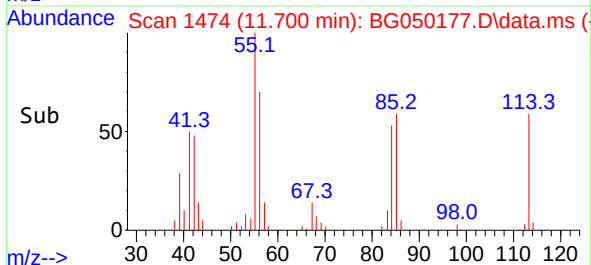
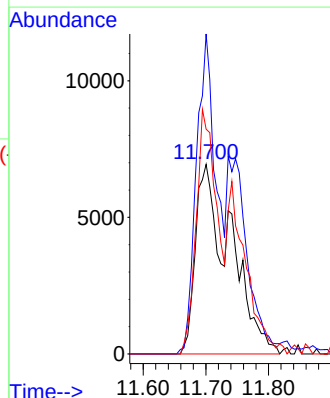
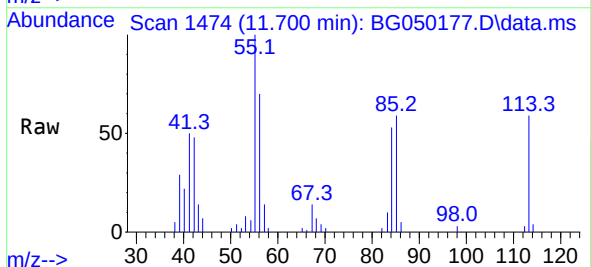
Manual Integrations
APPROVED

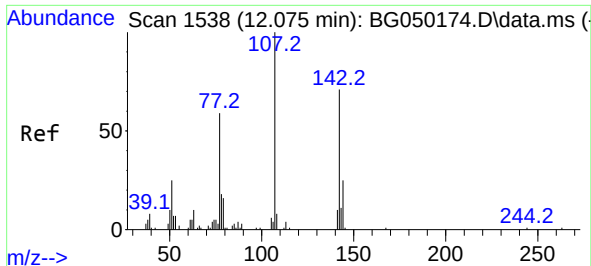
mohammad
9/9/2021 8:39:43 AM



#34
Caprolactam
Concen: 46.447 ng/ul m
RT: 11.700 min Scan# 1474
Delta R.T. -0.016 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:113 Resp: 26756
Ion Ratio Lower Upper
113 100
55 168.7 114.0 171.0
56 118.5 107.4 161.0





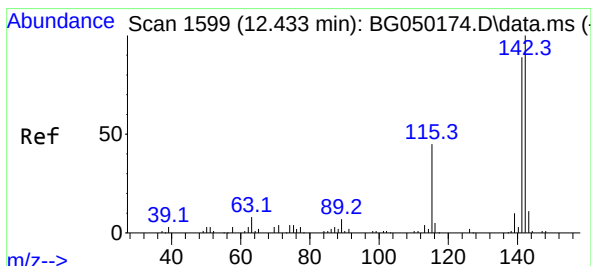
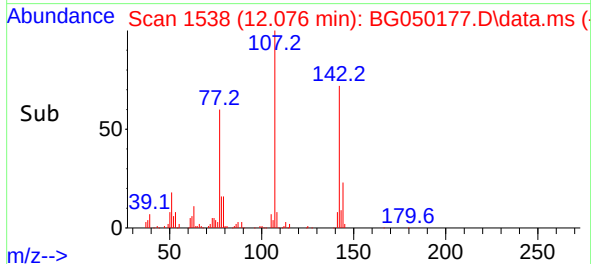
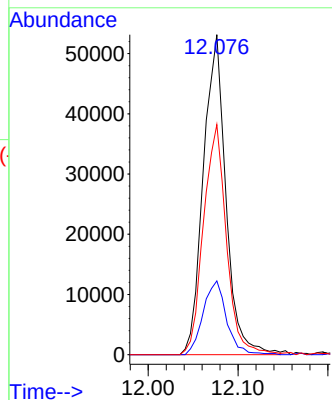
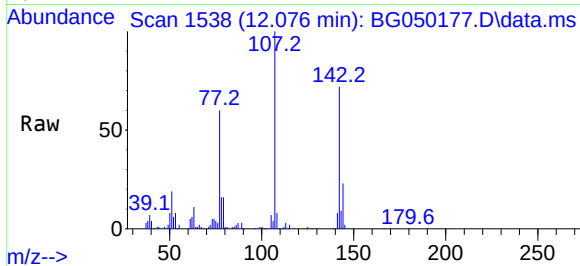
#35
4-Chloro-3-methylphenol
Concen: 43.533 ng/ul
RT: 12.076 min Scan# 1538
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:	107	Resp:	92901
Ion	Ratio	Lower	Upper
107	100		
144	23.1	18.9	28.3
142	71.9	59.2	88.8

Instrument :
BNA_G
ClientSampled :
SLCS843

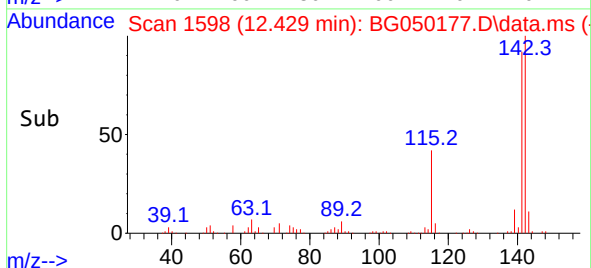
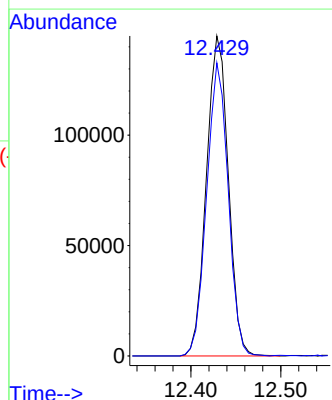
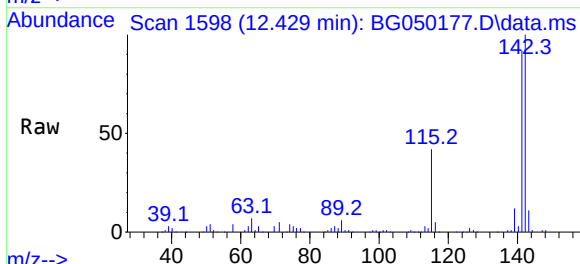
Manual Integrations
APPROVED

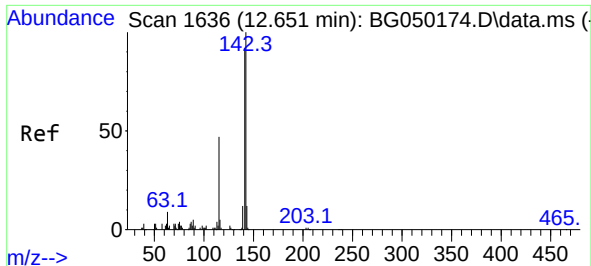
mohammad
9/9/2021 8:39:43 AM



#36
2-Methylnaphthalene
Concen: 55.618 ng/ul
RT: 12.429 min Scan# 1598
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

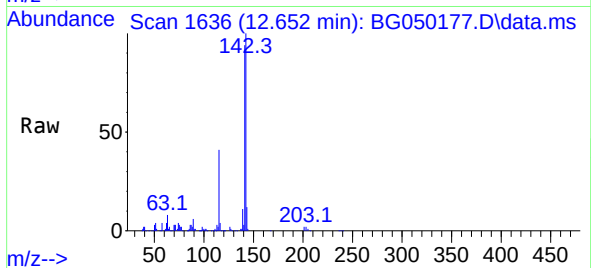
Tgt Ion:	142	Resp:	245477
Ion	Ratio	Lower	Upper
142	100		
141	91.6	70.5	105.7





#37
1-Methylnaphthalene
Concen: 47.971 ng/ul
RT: 12.652 min Scan# 1636
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

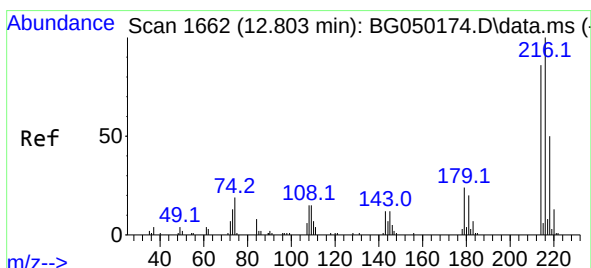
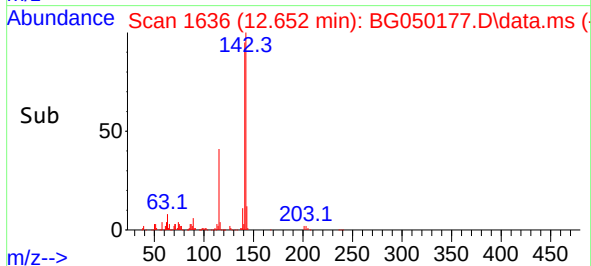
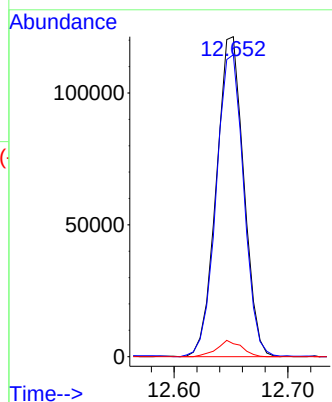
Instrument :
BNA_G
ClientSampleId :
SLCS843



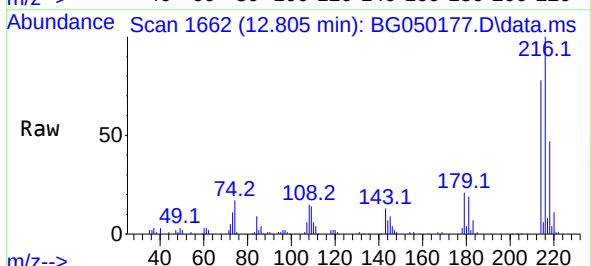
Tgt Ion:142 Resp: 203303
Ion Ratio Lower Upper
142 100
141 94.4 75.8 113.8
116 4.1 3.7 5.5

Manual Integrations
APPROVED

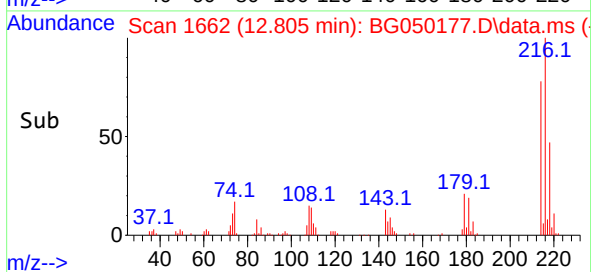
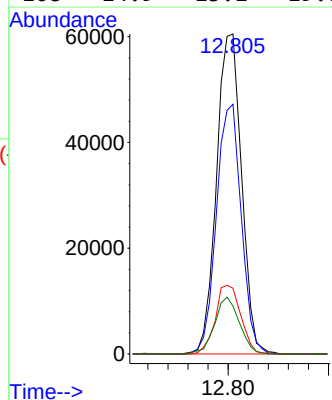
mohammad
9/9/2021 8:39:43 AM

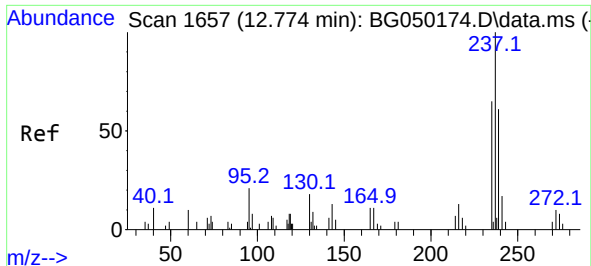


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.436 ng/ul
RT: 12.805 min Scan# 1662
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

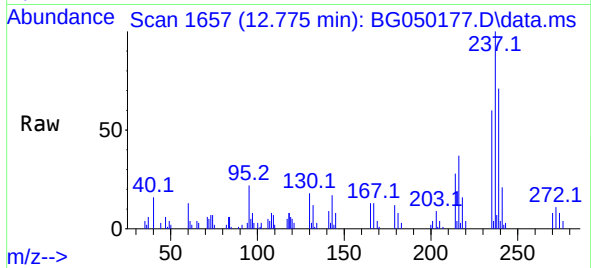


Tgt Ion:216 Resp: 104795
Ion Ratio Lower Upper
216 100
214 78.0 64.2 96.2
179 20.5 12.8 19.2#
108 14.9 13.1 19.7

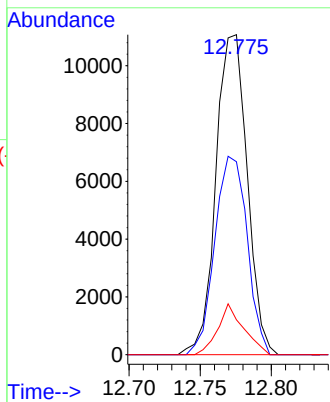
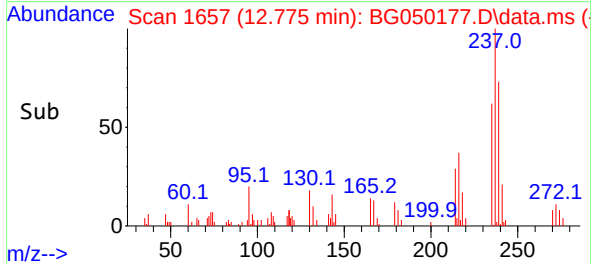




#40
Hexachlorocyclopentadiene
Concen: 21.743 ng/ul
RT: 12.775 min Scan# 1657
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



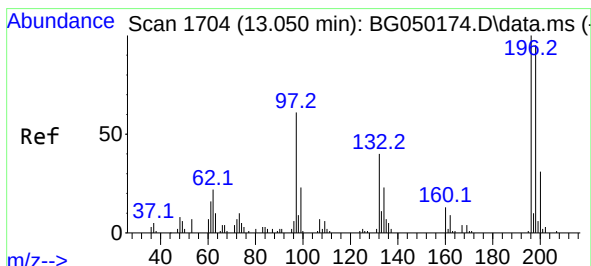
Tgt Ion:237 Resp: 16957
Ion Ratio Lower Upper
237 100
235 60.3 53.5 80.3
272 10.9 11.5 17.3#



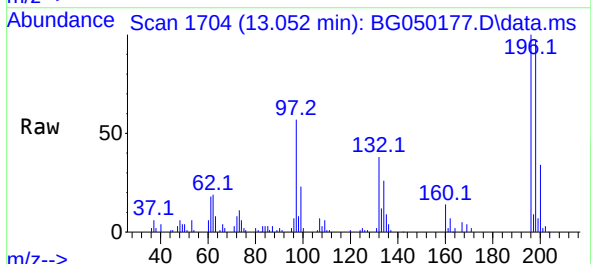
Instrument :
BNA_G
ClientSampled :
SLCS843

Manual Integrations
APPROVED

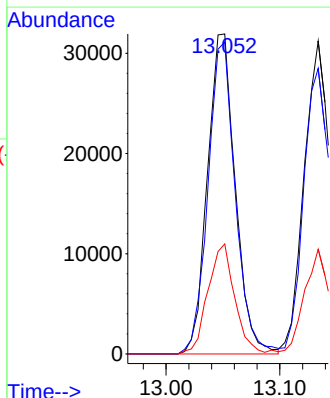
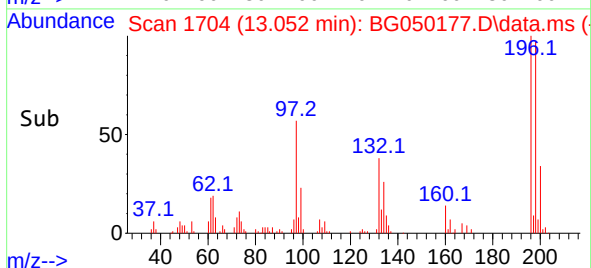
mohammad
9/9/2021 8:39:43 AM

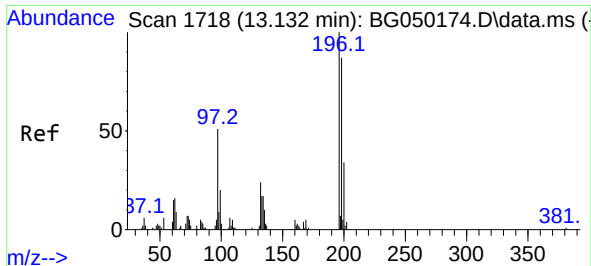


#41
2,4,6-Trichlorophenol
Concen: 33.420 ng/ul
RT: 13.052 min Scan# 1704
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion:196 Resp: 54269
Ion Ratio Lower Upper
196 100
198 97.4 83.7 125.5
200 34.4 25.9 38.9





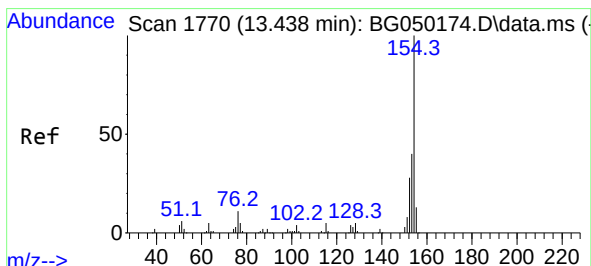
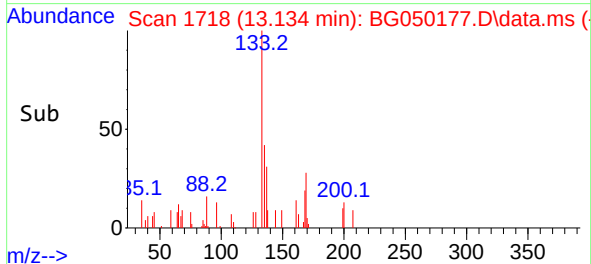
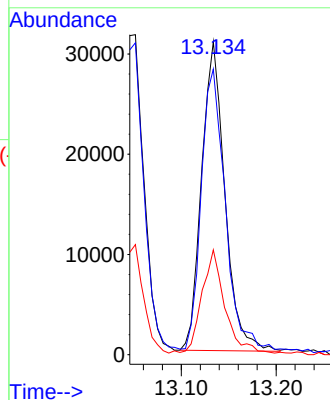
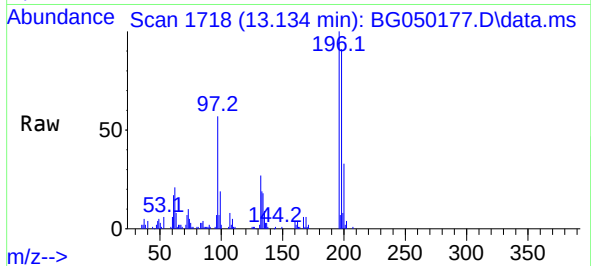
#42
2,4,5-Trichlorophenol
Concen: 30.960 ng/ul
RT: 13.134 min Scan# 1718
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion	Ratio	Lower	Upper
196	100		
198	91.3	70.3	105.5
200	33.5	26.6	40.0

Instrument :
BNA_G
ClientSampleId :
SLCS843

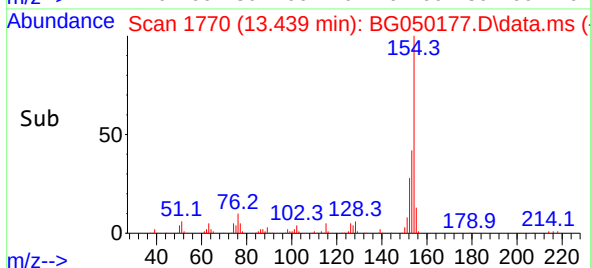
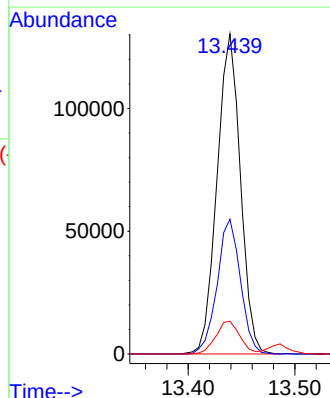
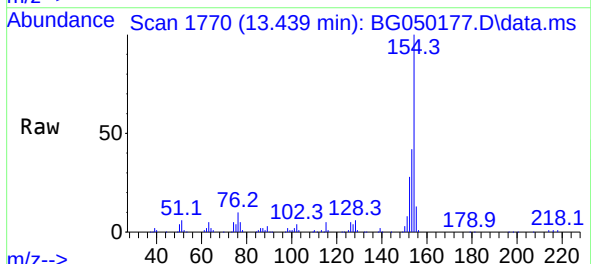
Manual Integrations
APPROVED

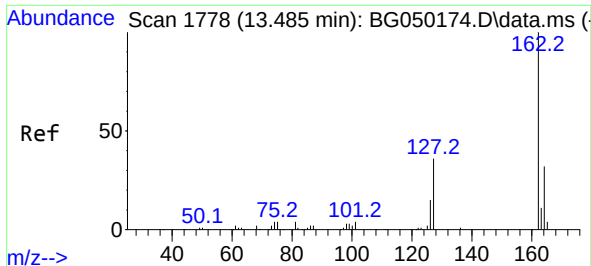
mohammad
9/9/2021 8:39:43 AM



#43
1,1'-Biphenyl
Concen: 32.252 ng/ul
RT: 13.439 min Scan# 1770
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

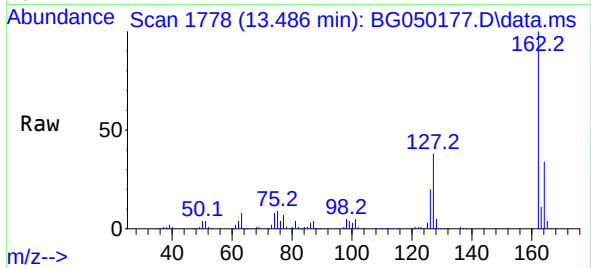
Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.1	32.5	48.7
76	10.2	7.8	11.8





#44
2-Chloronaphthalene
Concen: 32.333 ng/ul
RT: 13.486 min Scan# 1778
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

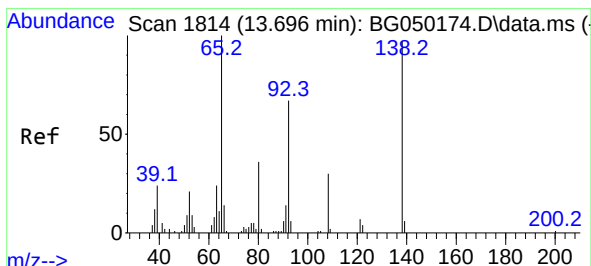
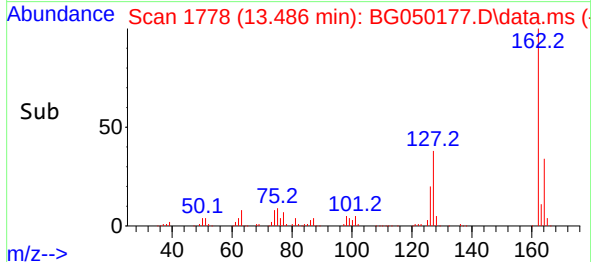
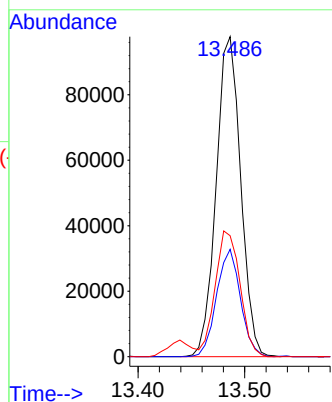
Instrument :
BNA_G
ClientSampled :
SLCS843



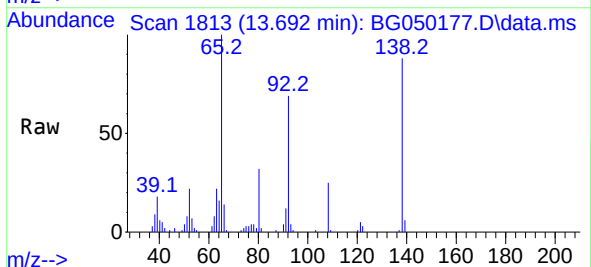
Tgt Ion:162 Resp: 156095
Ion Ratio Lower Upper
162 100
164 33.6 25.2 37.8
127 37.8 31.9 47.9

Manual Integrations
APPROVED

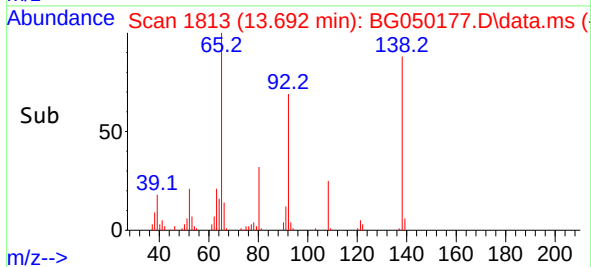
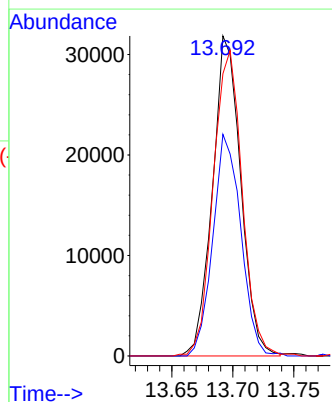
mohammad
9/9/2021 8:39:43 AM

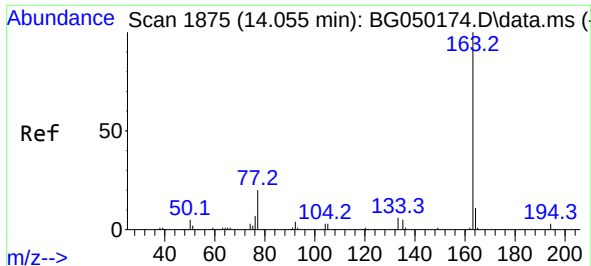


#45
2-Nitroaniline
Concen: 33.491 ng/ul
RT: 13.692 min Scan# 1813
Delta R.T. -0.016 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



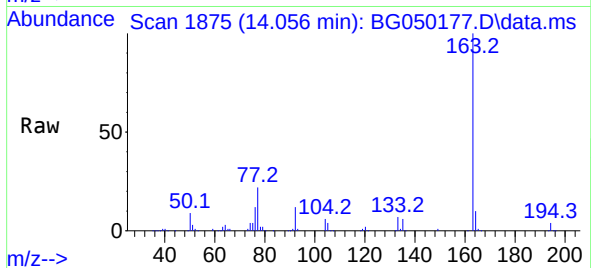
Tgt Ion: 65 Resp: 51187
Ion Ratio Lower Upper
65 100
92 69.2 55.6 83.4
138 88.2 78.7 118.1





#47
Dimethylphthalate
Concen: 33.033 ng/ul
RT: 14.056 min Scan# 1875
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

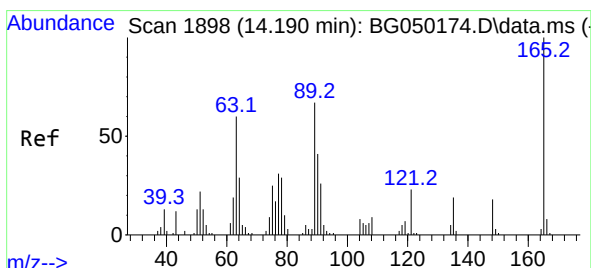
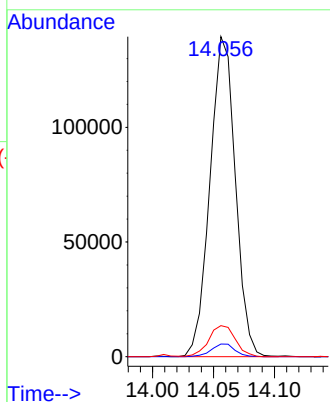
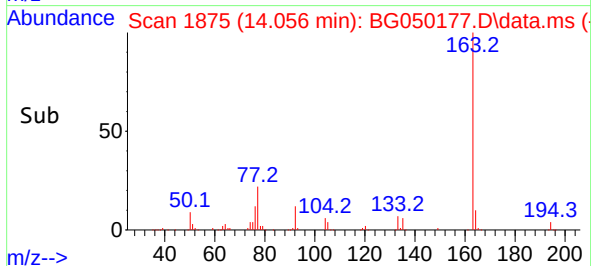
Instrument :
BNA_G
ClientSampleId :
SLCS843



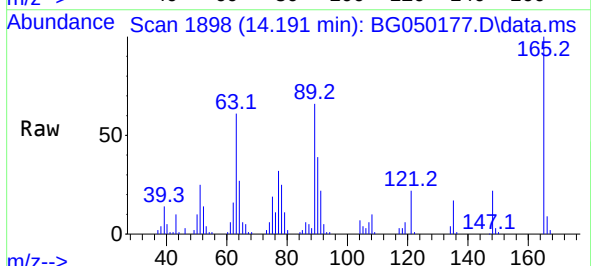
Tgt Ion:163 Resp: 202444
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 9.7 8.2 12.4

Manual Integrations
APPROVED

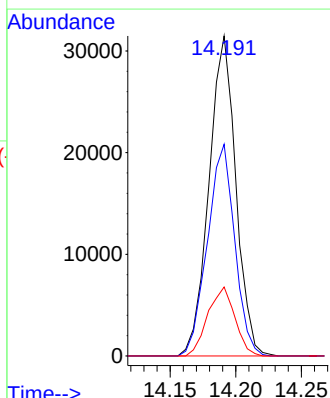
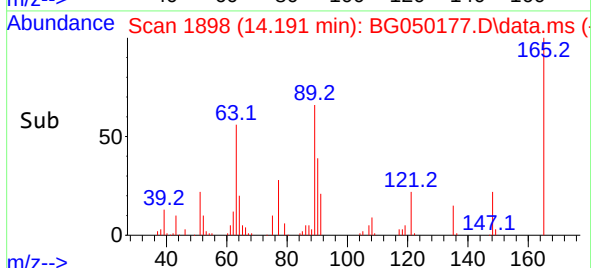
mohammad
9/9/2021 8:39:43 AM

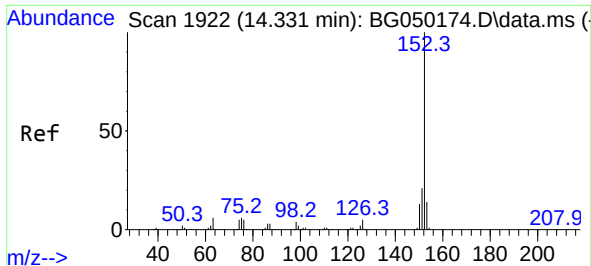


#48
2,6-Dinitrotoluene
Concen: 34.357 ng/ul
RT: 14.191 min Scan# 1898
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



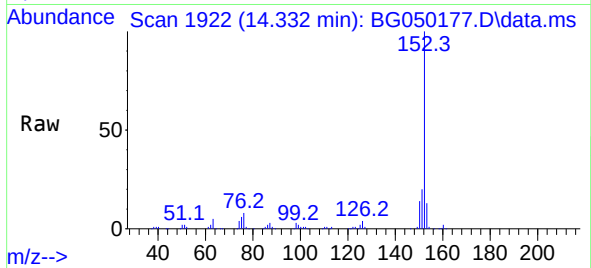
Tgt Ion:165 Resp: 44832
Ion Ratio Lower Upper
165 100
89 66.1 62.5 93.7
121 21.6 22.2 33.2#





#50
Acenaphthylene
Concen: 32.639 ng/ul
RT: 14.332 min Scan# 1922
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

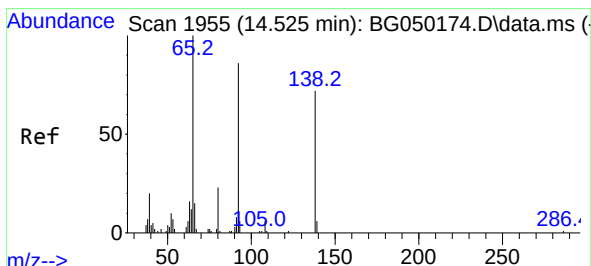
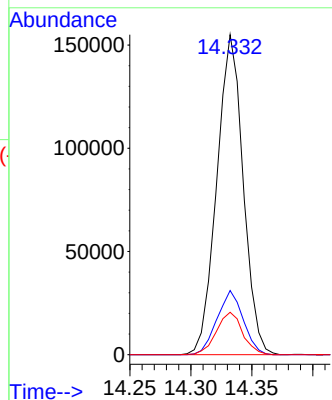
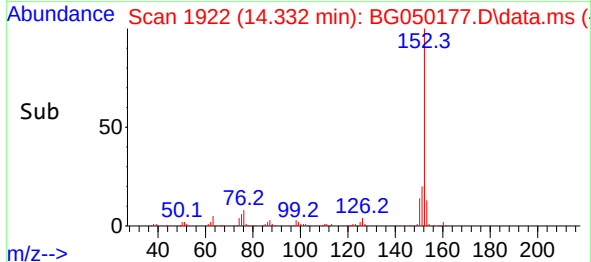
Instrument :
BNA_G
ClientSampleId :
SLCS843



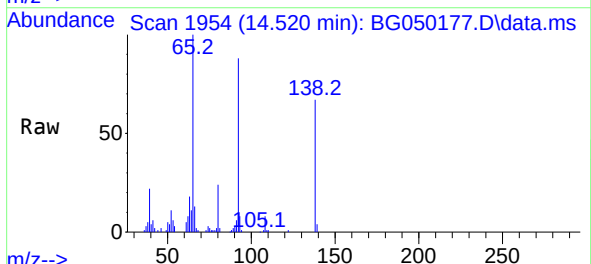
Tgt Ion:152 Resp: 233220
Ion Ratio Lower Upper
152 100
151 20.1 15.2 22.8
153 13.2 10.7 16.1

Manual Integrations
APPROVED

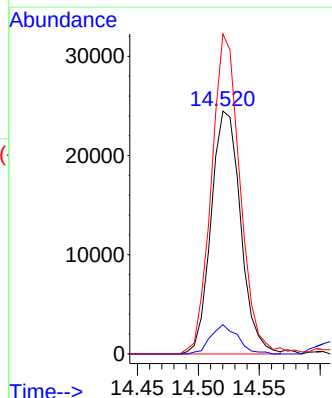
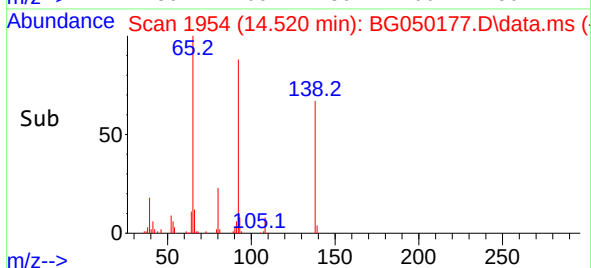
mohammad
9/9/2021 8:39:43 AM

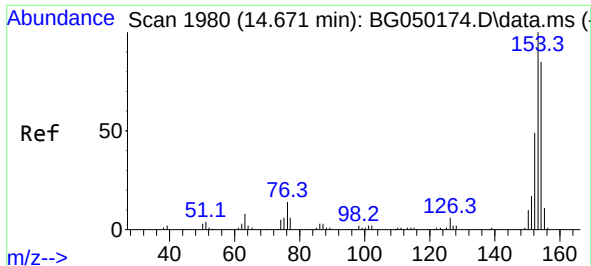


#51
3-Nitroaniline
Concen: 34.717 ng/ul
RT: 14.520 min Scan# 1954
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



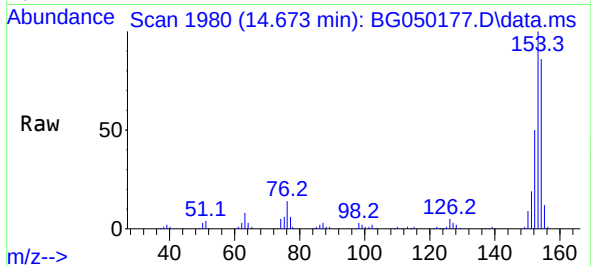
Tgt Ion:138 Resp: 41243
Ion Ratio Lower Upper
138 100
108 12.1 9.0 13.4
92 131.8 96.4 144.6





#52
Acenaphthene
Concen: 32.599 ng/ul
RT: 14.673 min Scan# 1980
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

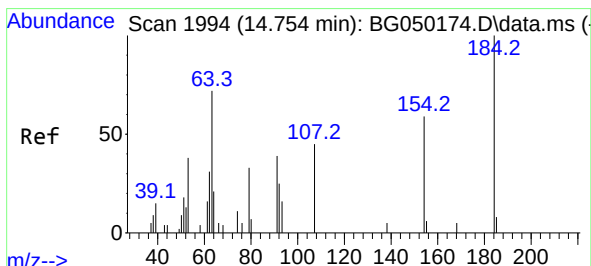
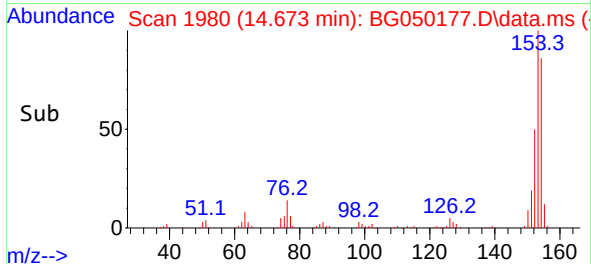
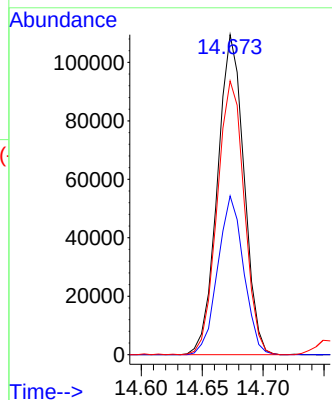
Instrument :
BNA_G
ClientSampled :
SLCS843



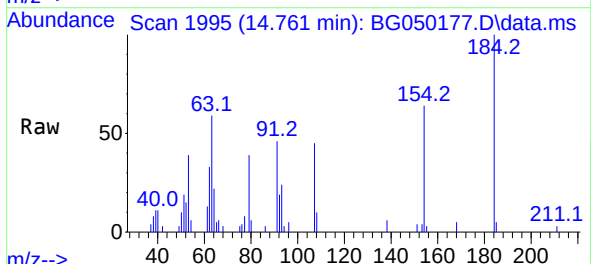
Tgt Ion:153 Resp: 165976
Ion Ratio Lower Upper
153 100
152 49.6 37.4 56.2
154 85.6 71.5 107.3

Manual Integrations
APPROVED

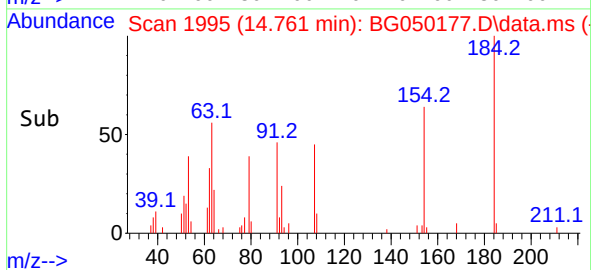
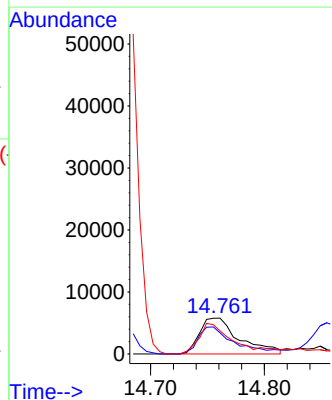
mohammad
9/9/2021 8:39:43 AM

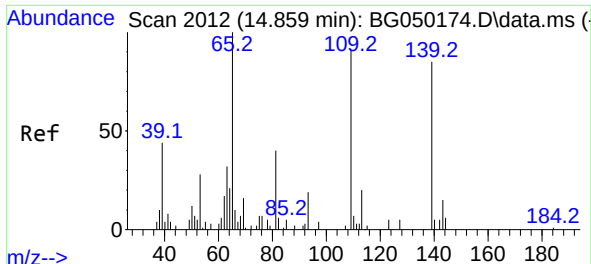


#53
2,4-Dinitrophenol
Concen: 26.270 ng/ul
RT: 14.761 min Scan# 1995
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



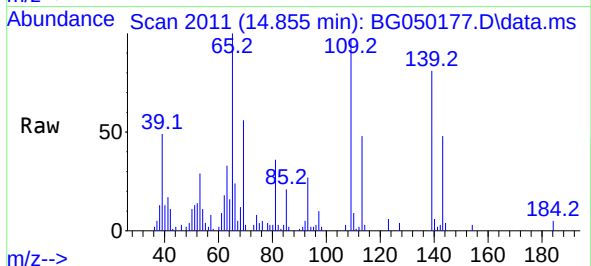
Tgt Ion:184 Resp: 14039
Ion Ratio Lower Upper
184 100
63 59.1 75.8 113.8#
154 64.3 64.6 96.8#





#55
4-Nitrophenol
Concen: 34.367 ng/ul
RT: 14.855 min Scan# 2011
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

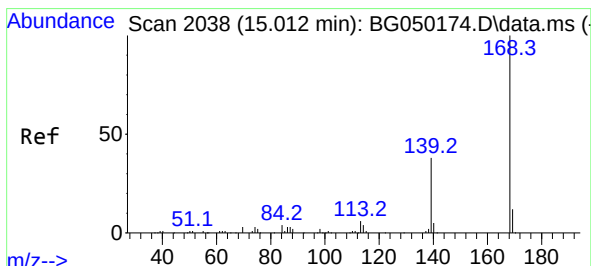
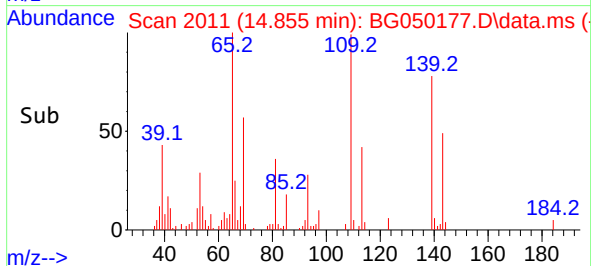
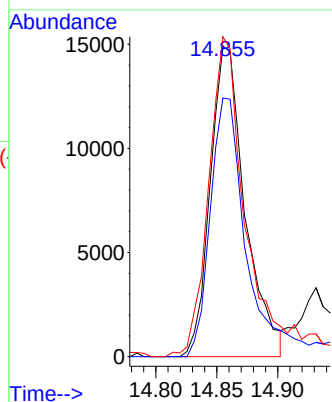
Instrument :
BNA_G
ClientSampled :
SLCS843



Tgt Ion:109 Resp: 29631
Ion Ratio Lower Upper
109 100
139 83.3 61.4 92.0
65 103.0 76.5 114.7

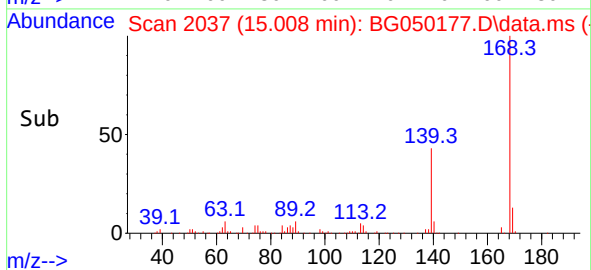
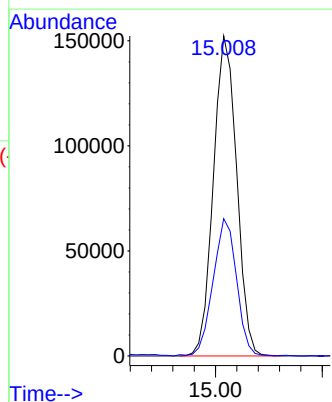
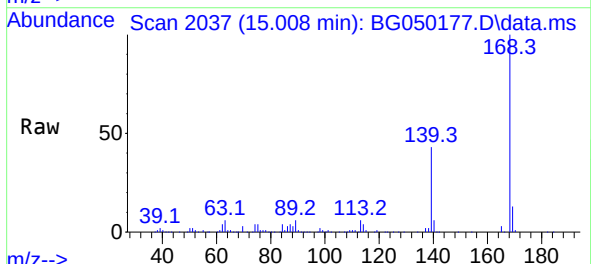
Manual Integrations
APPROVED

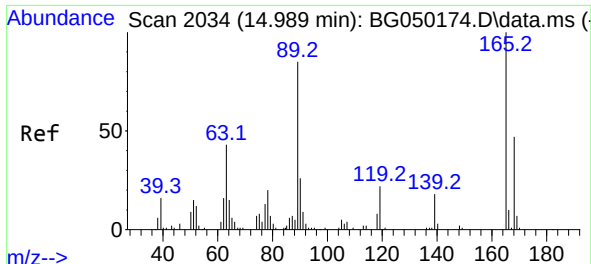
mohammad
9/9/2021 8:39:43 AM



#56
Dibenzofuran
Concen: 32.927 ng/ul
RT: 15.008 min Scan# 2037
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

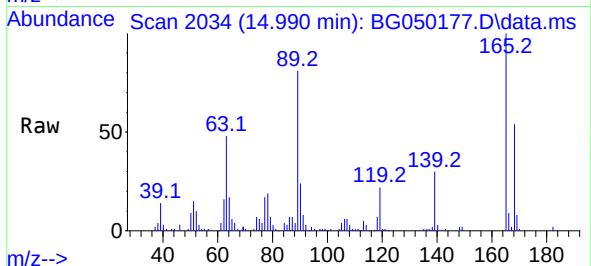
Tgt Ion:168 Resp: 230645
Ion Ratio Lower Upper
168 100
139 42.9 33.8 50.8





#57
2,4-Dinitrotoluene
Concen: 33.875 ng/ul
RT: 14.990 min Scan# 2034
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

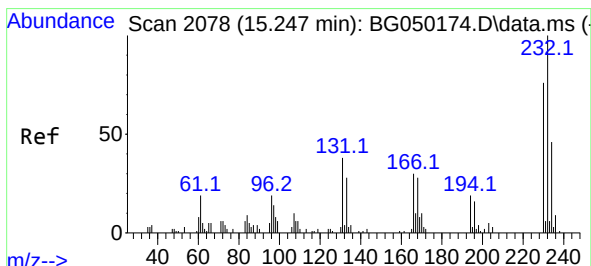
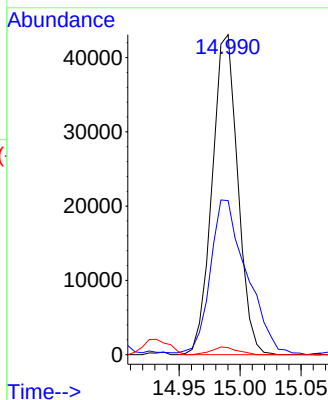
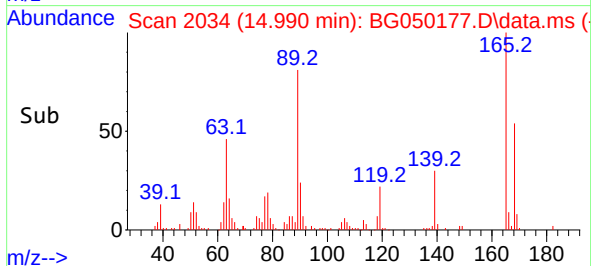
Instrument :
BNA_G
ClientSampled :
SLCS843



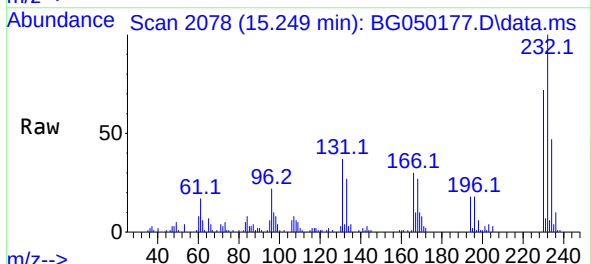
Tgt Ion:165 Resp: 63167
Ion Ratio Lower Upper
165 100
63 48.1 42.3 63.5
182 2.2 2.6 4.0#

Manual Integrations
APPROVED

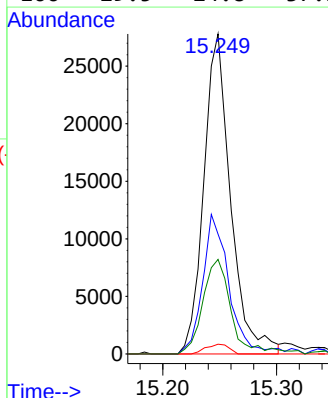
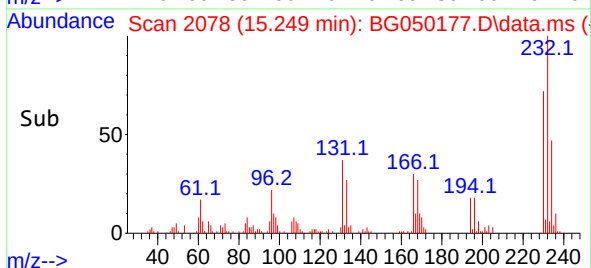
mohammad
9/9/2021 8:39:43 AM

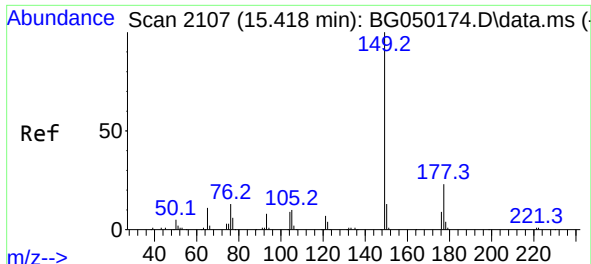


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.385 ng/ul
RT: 15.249 min Scan# 2078
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



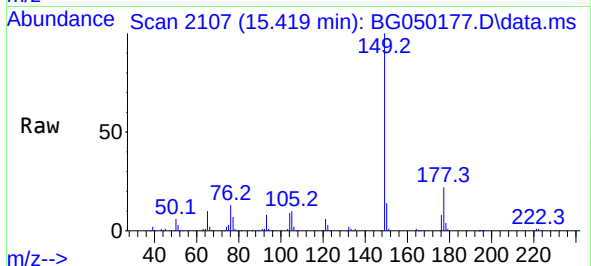
Tgt Ion:232 Resp: 45513
Ion Ratio Lower Upper
232 100
131 37.5 40.0 60.0#
130 3.1 1.8 2.8#
166 29.5 24.8 37.2





#59
Diethylphthalate
Concen: 33.871 ng/ul
RT: 15.419 min Scan# 2107
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

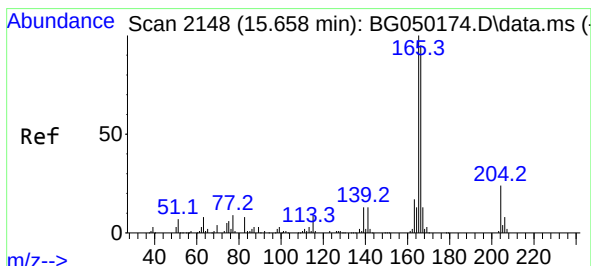
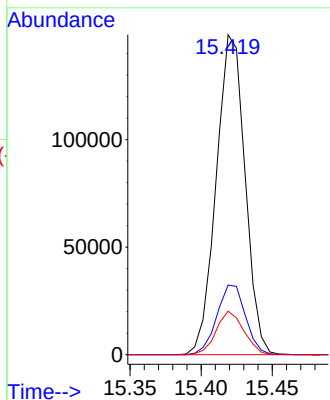
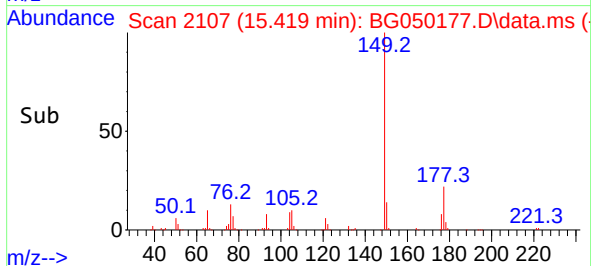
Instrument :
BNA_G
ClientSampled :
SLCS843



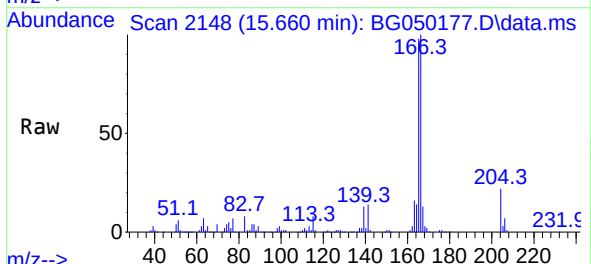
Tgt Ion:149 Resp: 209805
Ion Ratio Lower Upper
149 100
177 21.7 15.8 23.6
150 13.6 9.7 14.5

Manual Integrations
APPROVED

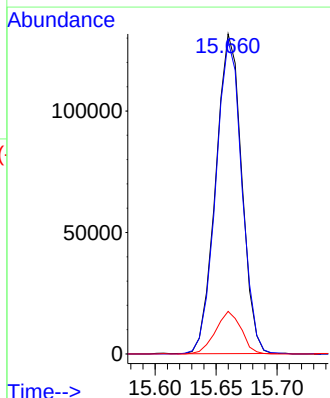
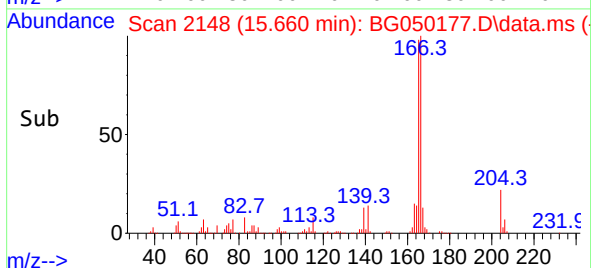
mohammad
9/9/2021 8:39:43 AM

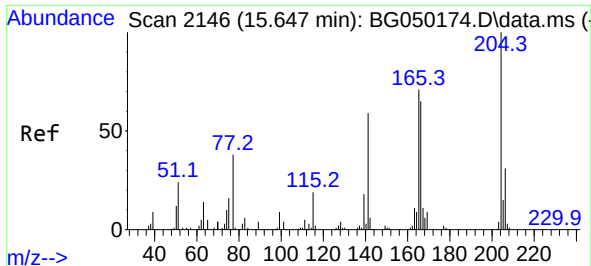


#61
Fluorene
Concen: 33.173 ng/ul
RT: 15.660 min Scan# 2148
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



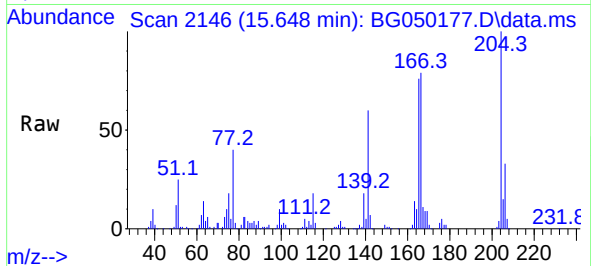
Tgt Ion:166 Resp: 194820
Ion Ratio Lower Upper
166 100
165 98.0 83.3 124.9
167 13.3 11.8 17.6





#62
4-Chlorophenyl-phenylether
Concen: 33.146 ng/ul
RT: 15.648 min Scan# 2146
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

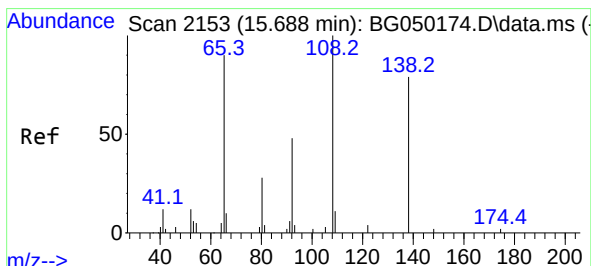
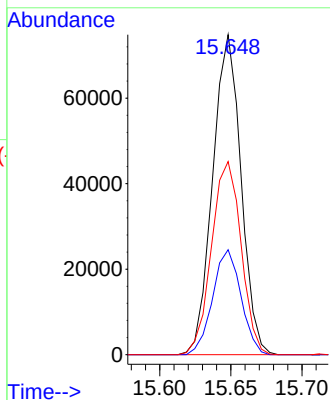
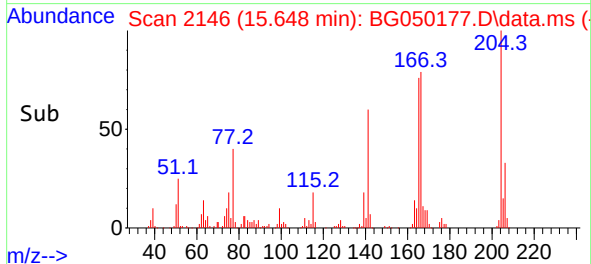
Instrument :
BNA_G
ClientSampled :
SLCS843



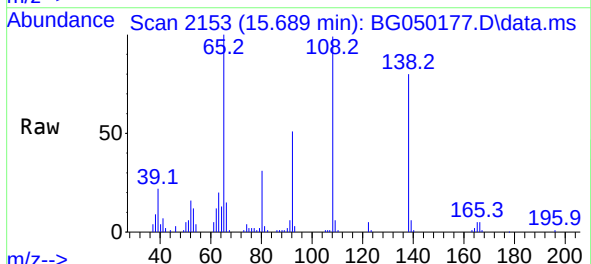
Tgt Ion:204 Resp: 103647
Ion Ratio Lower Upper
204 100
206 32.8 25.4 38.2
141 60.4 51.8 77.6

Manual Integrations
APPROVED

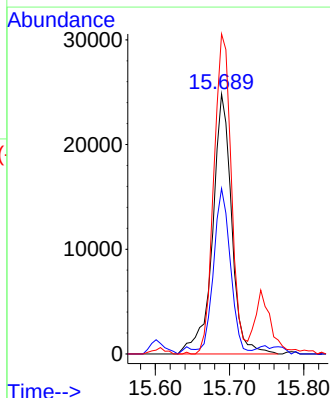
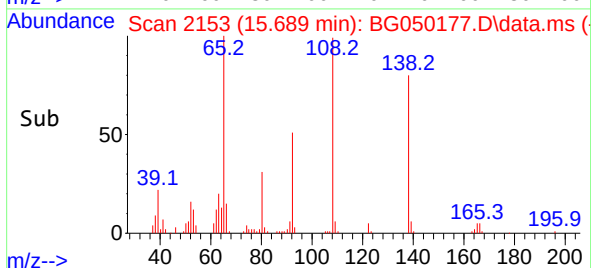
mohammad
9/9/2021 8:39:43 AM

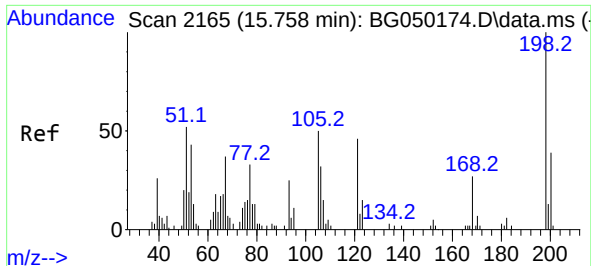


#63
4-Nitroaniline
Concen: 39.995 ng/ul
RT: 15.689 min Scan# 2153
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion:138 Resp: 44251
Ion Ratio Lower Upper
138 100
92 63.7 50.0 75.0
108 123.1 101.8 152.8





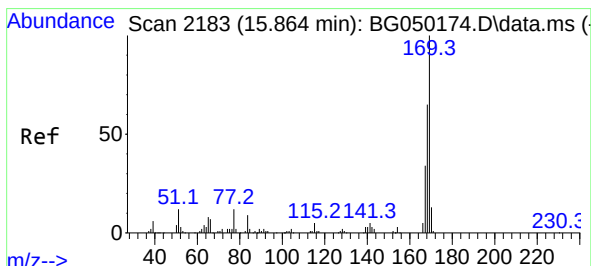
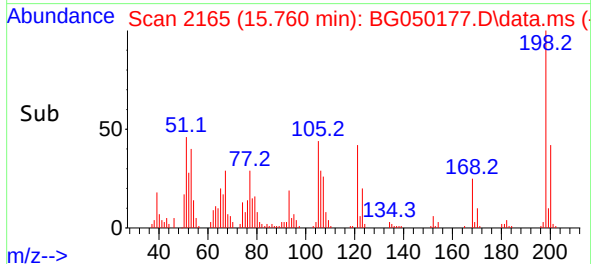
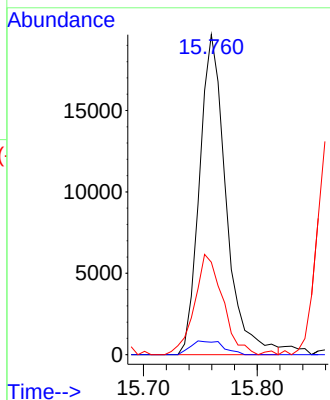
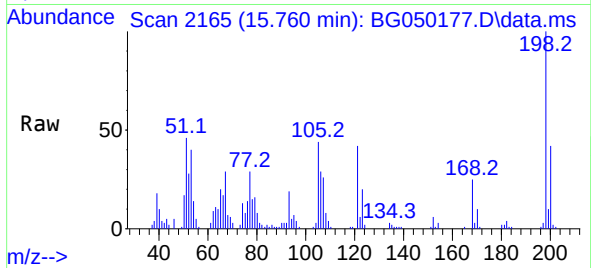
#66
4,6-Dinitro-2-methylphenol
Concen: 32.007 ng/ul
RT: 15.760 min Scan# 2165
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Instrument :
BNA_G
ClientSampled :
SLCS843

Tgt Ion:198 Resp: 31845
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.6
77 28.9 23.4 35.2

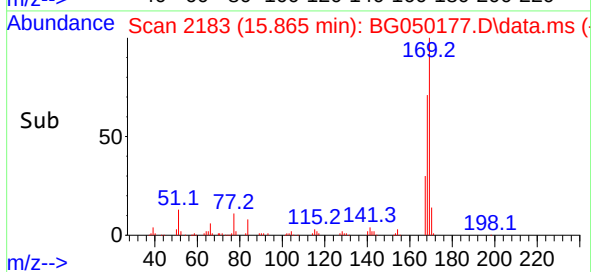
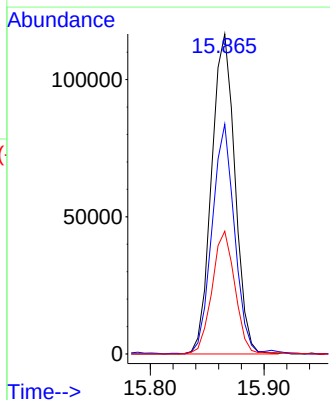
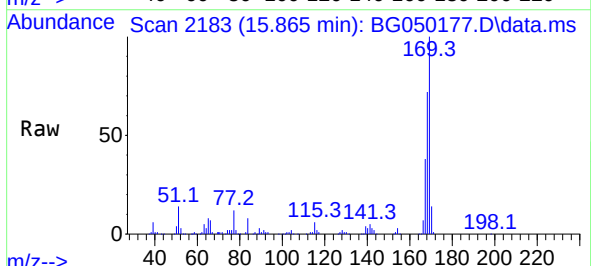
Manual Integrations
APPROVED

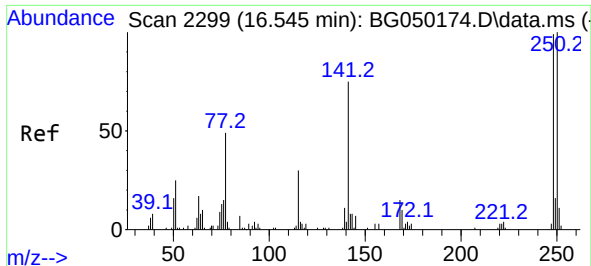
mohammad
9/9/2021 8:39:43 AM



#67
N-Nitrosodiphenylamine
Concen: 33.116 ng/ul
RT: 15.865 min Scan# 2183
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:169 Resp: 166301
Ion Ratio Lower Upper
169 100
168 71.8 55.0 82.6
167 38.4 29.0 43.4





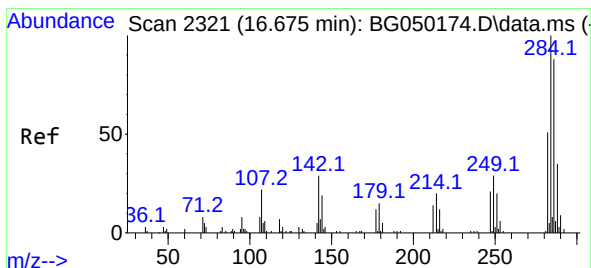
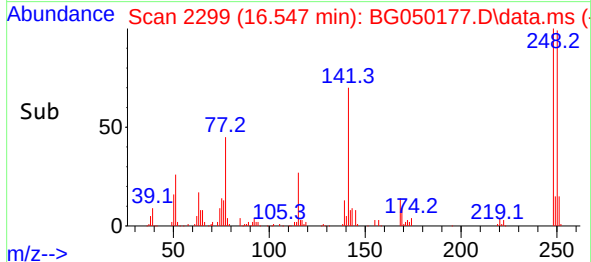
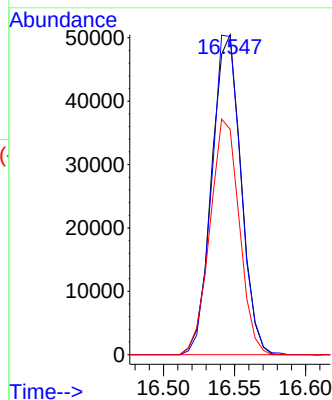
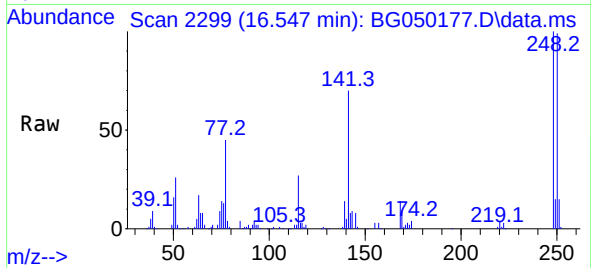
#68
4-Bromophenyl-phenylether
Concen: 32.798 ng/ul
RT: 16.547 min Scan# 2299
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Instrument :
BNA_G
ClientSampled :
SLCS843

Tgt Ion:248 Resp: 72182
Ion Ratio Lower Upper
248 100
250 99.4 80.2 120.2
141 70.4 60.6 90.8

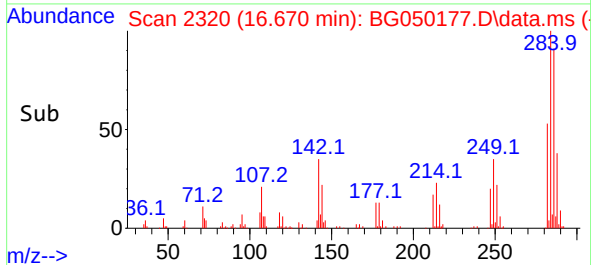
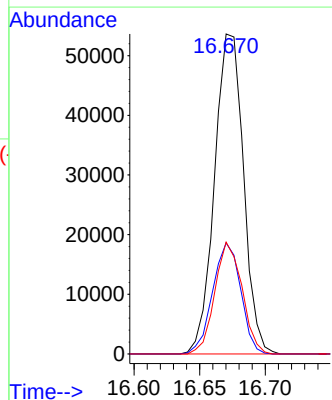
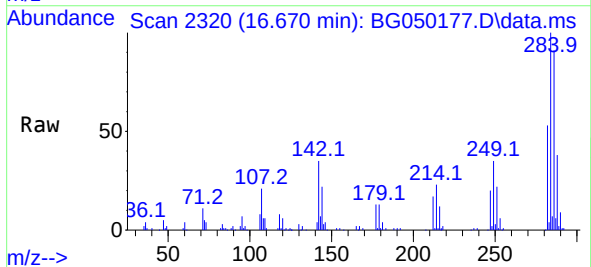
Manual Integrations
APPROVED

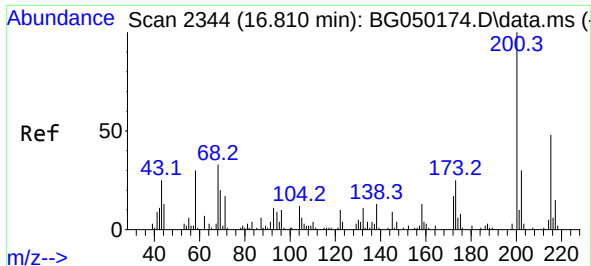
mohammad
9/9/2021 8:39:43 AM



#69
Hexachlorobenzene
Concen: 33.016 ng/ul
RT: 16.670 min Scan# 2320
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

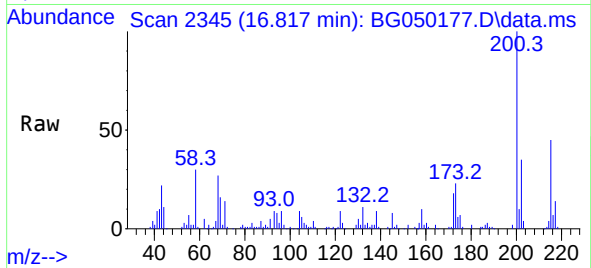
Tgt Ion:284 Resp: 82383
Ion Ratio Lower Upper
284 100
142 34.7 28.7 43.1
249 34.9 25.5 38.3





#70
Atrazine
Concen: 34.203 ng/ul
RT: 16.817 min Scan# 2345
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

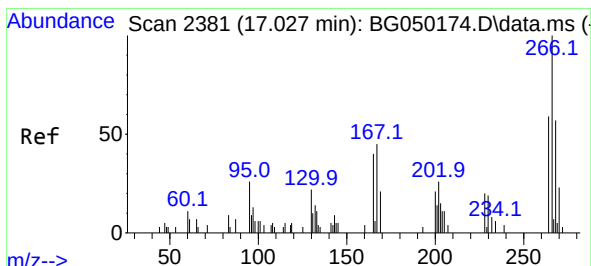
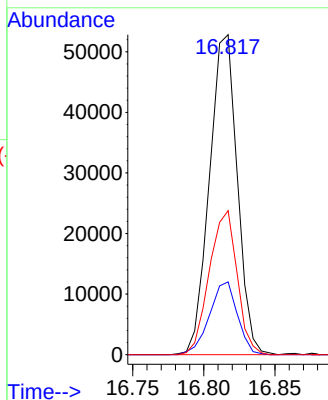
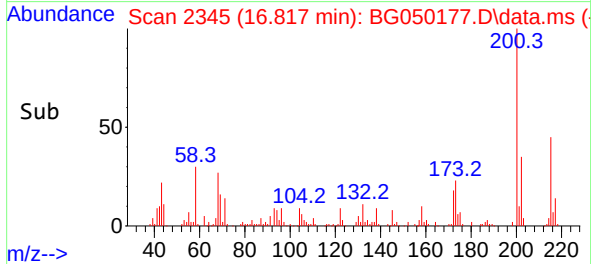
Instrument :
BNA_G
ClientSampled :
SLCS843



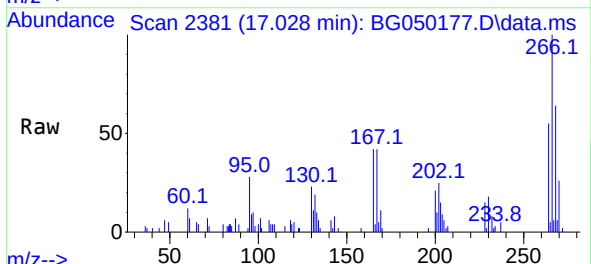
Tgt Ion:200 Resp: 72018
Ion Ratio Lower Upper
200 100
173 22.7 19.3 28.9
215 45.0 34.9 52.3

Manual Integrations
APPROVED

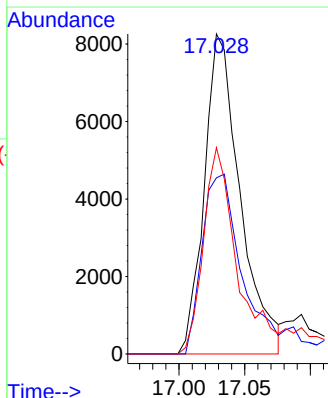
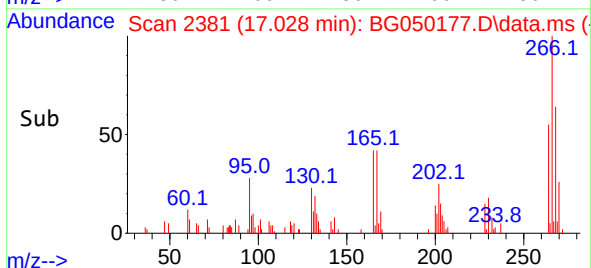
mohammad
9/9/2021 8:39:43 AM

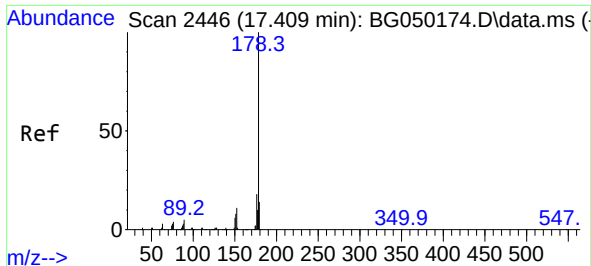


#71
Pentachlorophenol
Concen: 22.954 ng/ul
RT: 17.028 min Scan# 2381
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



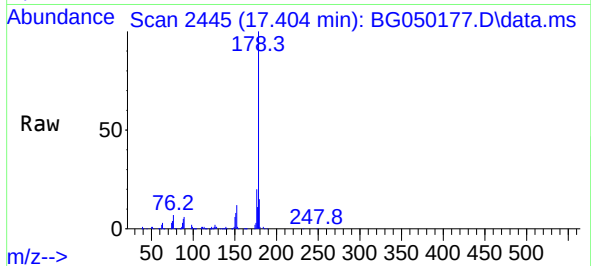
Tgt Ion:266 Resp: 15689
Ion Ratio Lower Upper
266 100
264 55.0 54.1 81.1
268 64.5 52.6 78.8





#72
Phenanthrene
Concen: 33.748 ng/ul
RT: 17.404 min Scan# 2445
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

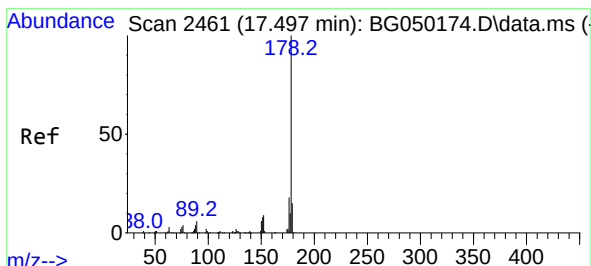
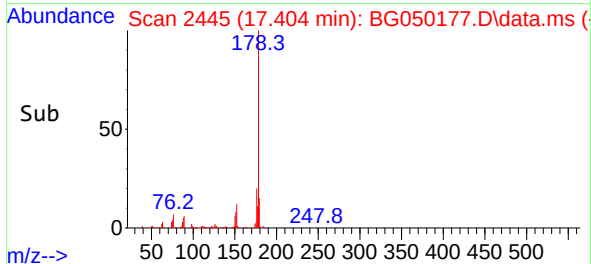
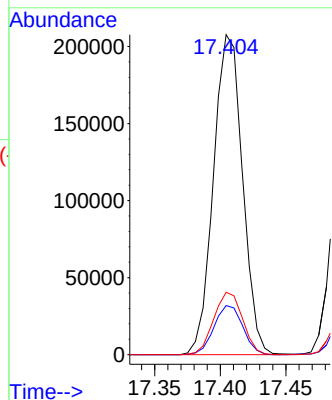
Instrument :
BNA_G
ClientSampleId :
SLCS843



Tgt Ion:178 Resp: 319658
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 19.5 16.2 24.2

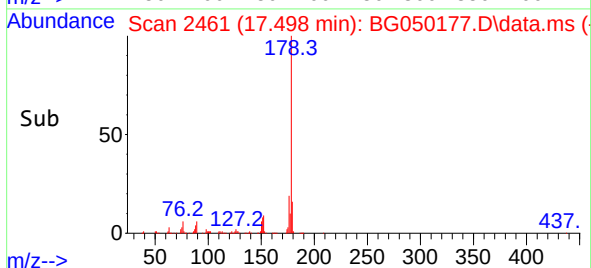
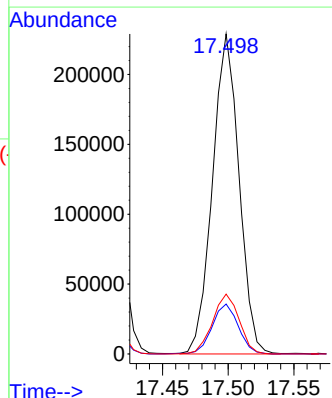
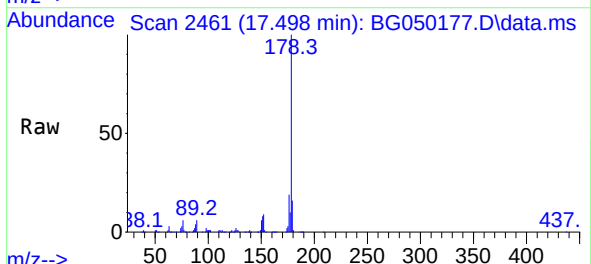
Manual Integrations
APPROVED

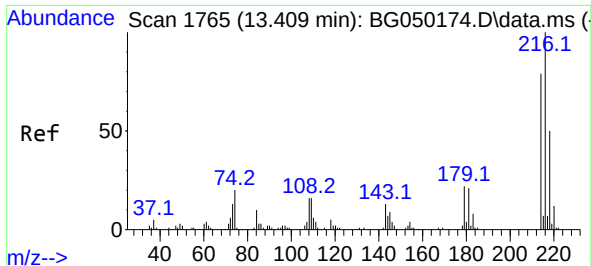
mohammad
9/9/2021 8:39:43 AM



#74
Anthracene
Concen: 33.487 ng/ul
RT: 17.498 min Scan# 2461
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

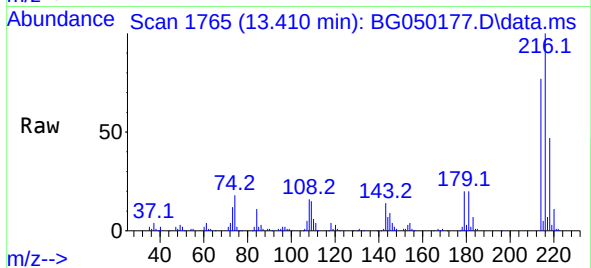
Tgt Ion:178 Resp: 321624
Ion Ratio Lower Upper
178 100
179 15.6 11.4 17.0
176 18.7 12.8 19.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.485 ng/uL
RT: 13.410 min Scan# 1765
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

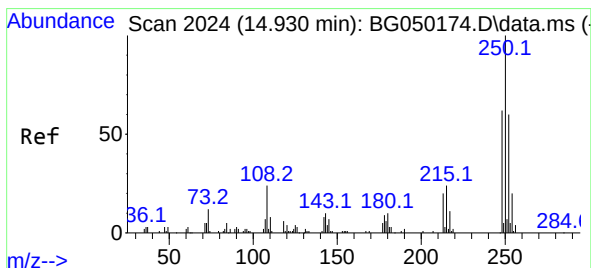
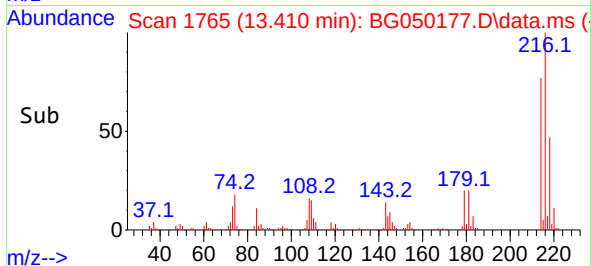
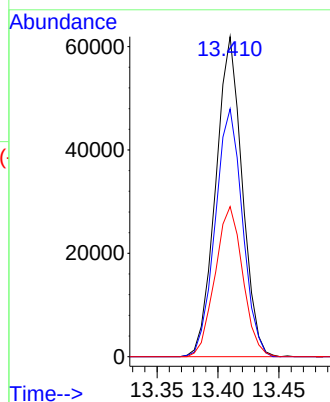
Instrument :
BNA_G
ClientSampled :
SLCS843



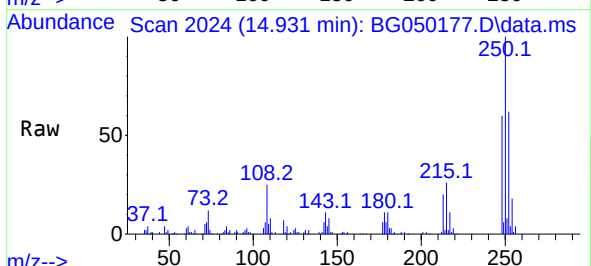
Tgt Ion:216 Resp: 93496
Ion Ratio Lower Upper
216 100
214 77.4 70.9 106.3
218 46.9 40.9 61.3

Manual Integrations
APPROVED

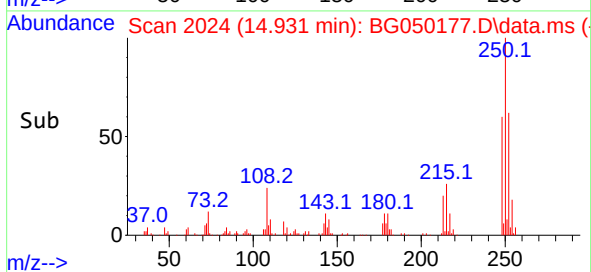
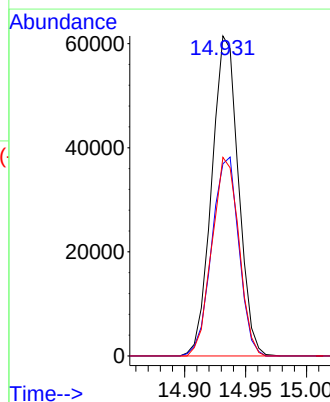
mohammad
9/9/2021 8:39:43 AM

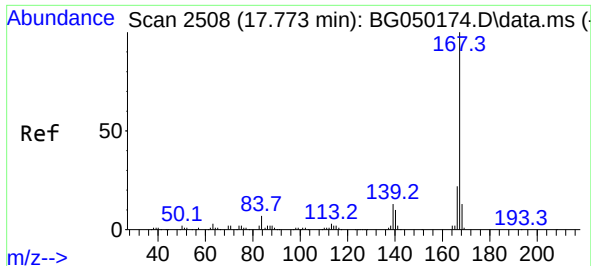


#76
Pentachlorobenzene
Concen: 31.436 ng/uL
RT: 14.931 min Scan# 2024
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



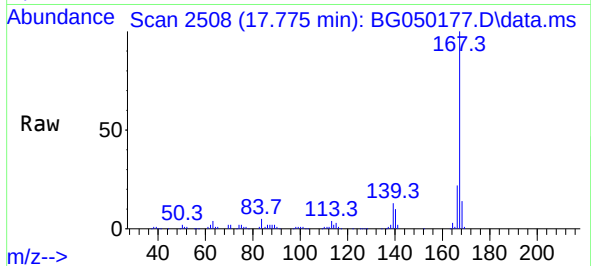
Tgt Ion:250 Resp: 93418
Ion Ratio Lower Upper
250 100
248 60.0 51.5 77.3
252 62.0 47.9 71.9





#77
Carbazole
Concen: 33.436 ng/ul
RT: 17.775 min Scan# 2508
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

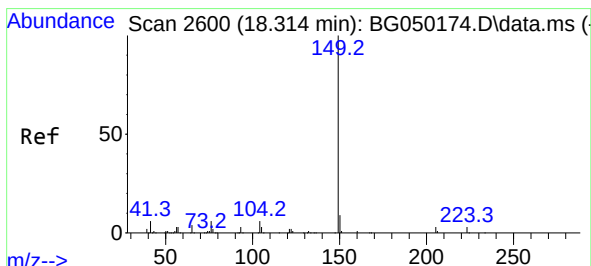
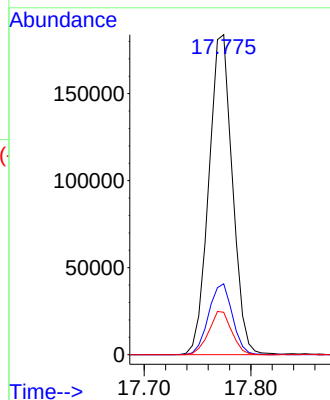
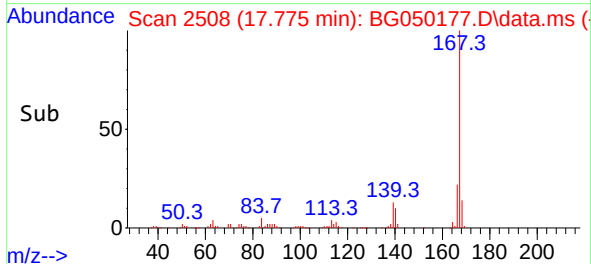
Instrument :
BNA_G
ClientSampled :
SLCS843



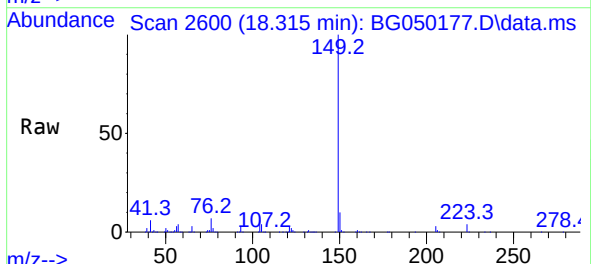
Tgt Ion:167 Resp: 283114
Ion Ratio Lower Upper
167 100
166 22.1 17.8 26.8
139 13.2 11.1 16.7

Manual Integrations
APPROVED

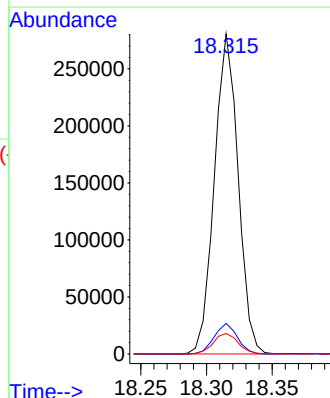
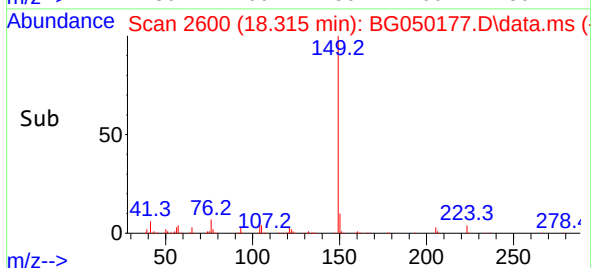
mohammad
9/9/2021 8:39:43 AM

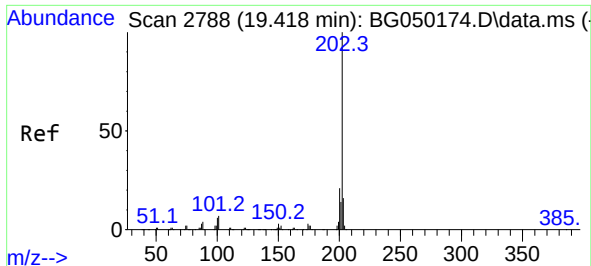


#78
Di-n-butylphthalate
Concen: 34.445 ng/ul
RT: 18.315 min Scan# 2600
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



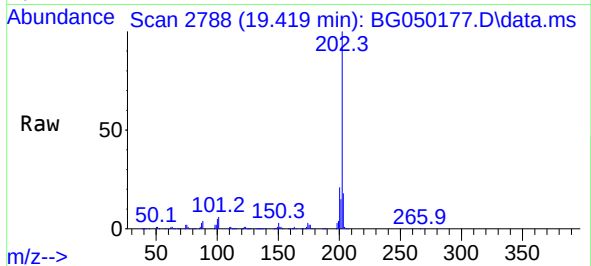
Tgt Ion:149 Resp: 352715
Ion Ratio Lower Upper
149 100
150 9.6 8.1 12.1
104 6.4 5.3 7.9





#80
Fluoranthene
Concen: 34.022 ng/ul
RT: 19.419 min Scan# 2788
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

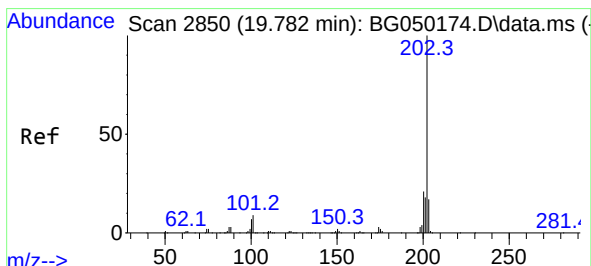
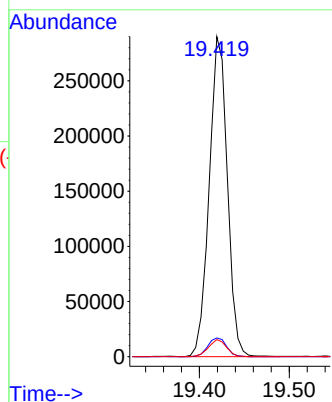
Instrument :
BNA_G
ClientSampleId :
SLCS843



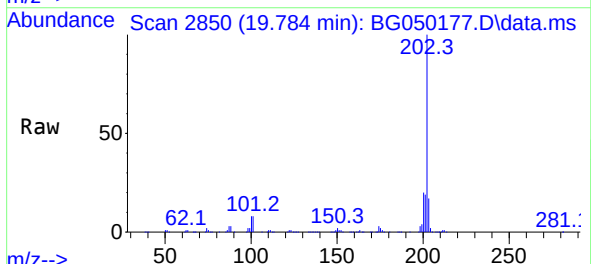
Tgt Ion:202 Resp: 406697
Ion Ratio Lower Upper
202 100
101 5.8 4.3 6.5
100 5.4 3.5 5.3#

Manual Integrations
APPROVED

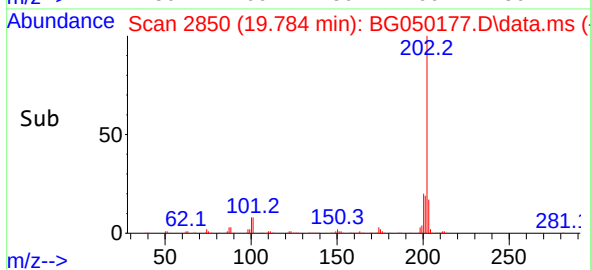
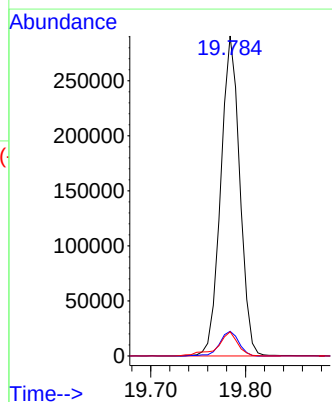
mohammad
9/9/2021 8:39:43 AM

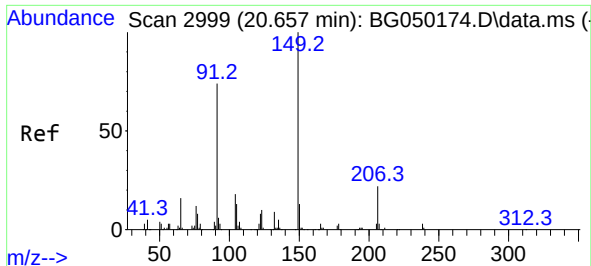


#82
Pyrene
Concen: 34.668 ng/ul
RT: 19.784 min Scan# 2850
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion:202 Resp: 406471
Ion Ratio Lower Upper
202 100
101 7.7 5.4 8.0
100 7.6 5.0 7.6#





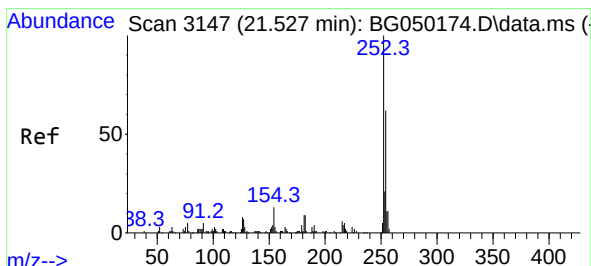
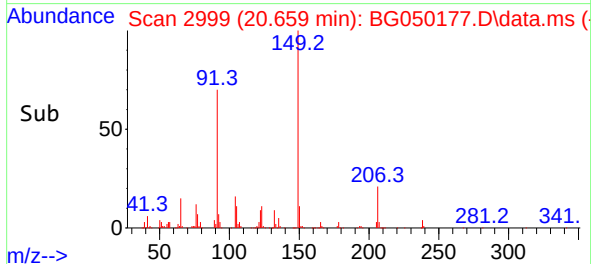
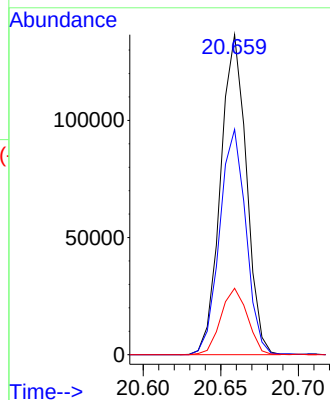
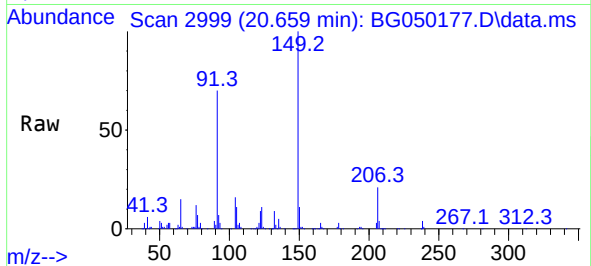
#83
Butylbenzylphthalate
Concen: 35.302 ng/ul
RT: 20.659 min Scan# 2999
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:149 Resp: 158295
Ion Ratio Lower Upper
149 100
91 70.4 60.6 90.8
206 20.8 16.8 25.2

Instrument :
BNA_G
ClientSampled :
SLCS843

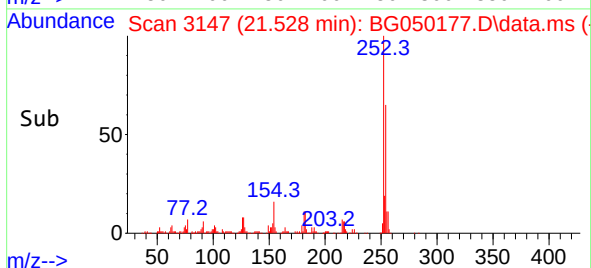
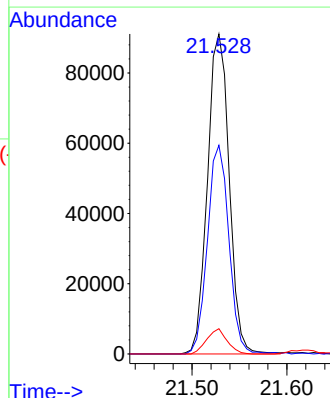
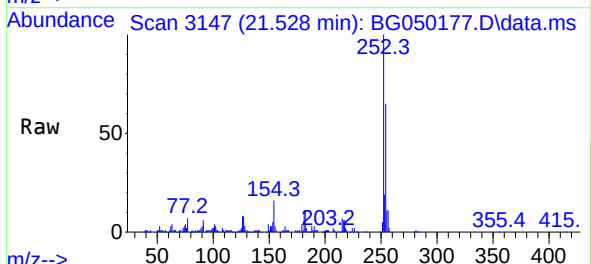
Manual Integrations
APPROVED

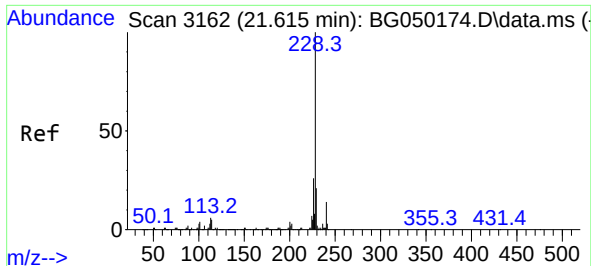
mohammad
9/9/2021 8:39:43 AM



#84
3,3'-Dichlorobenzidine
Concen: 34.813 ng/ul
RT: 21.528 min Scan# 3147
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

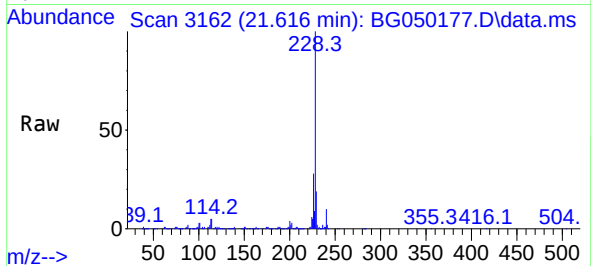
Tgt Ion:252 Resp: 144991
Ion Ratio Lower Upper
252 100
254 65.2 54.2 81.2
126 7.9 5.4 8.0





#85
Benzo(a)anthracene
Concen: 33.469 ng/ul
RT: 21.616 min Scan# 3162
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

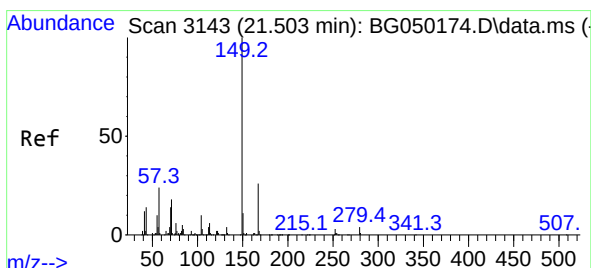
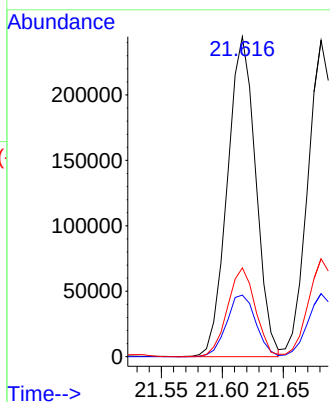
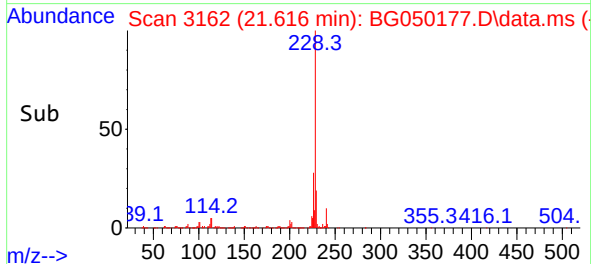
Instrument :
BNA_G
ClientSampled :
SLCS843



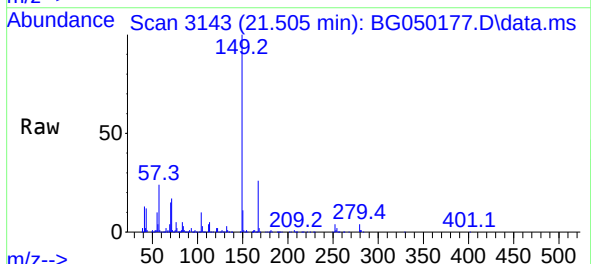
Tgt Ion:228 Resp: 395637
Ion Ratio Lower Upper
228 100
229 19.3 16.2 24.4
226 27.7 21.0 31.4

Manual Integrations
APPROVED

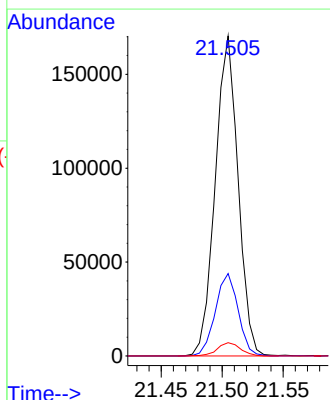
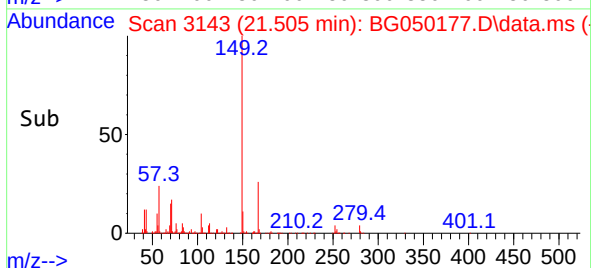
mohammad
9/9/2021 8:39:43 AM

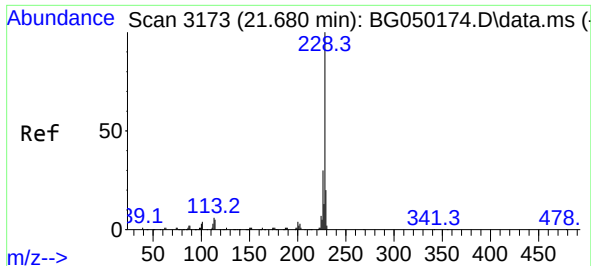


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.179 ng/ul
RT: 21.505 min Scan# 3143
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



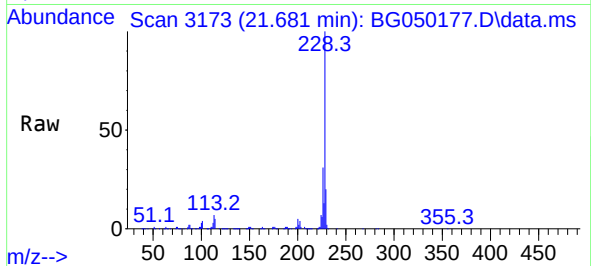
Tgt Ion:149 Resp: 222190
Ion Ratio Lower Upper
149 100
167 25.7 20.4 30.6
279 4.2 3.7 5.5



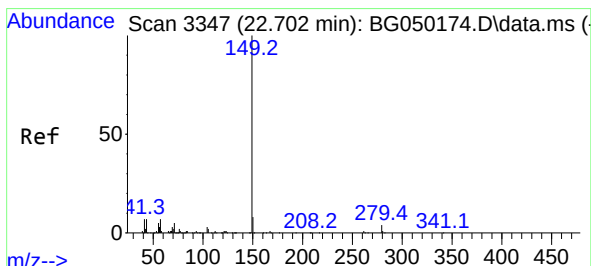
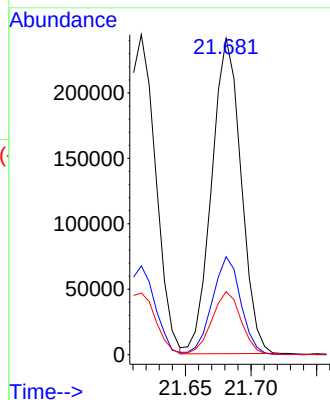
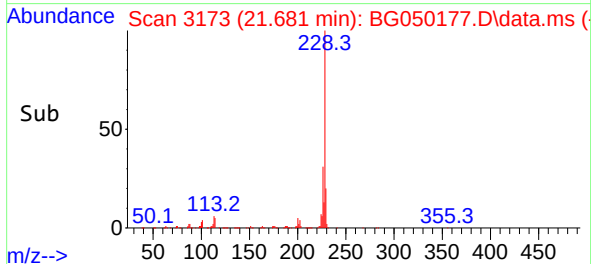


#87
Chrysene
Concen: 34.083 ng/ul
RT: 21.681 min Scan# 3173
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Instrument :
BNA_G
ClientSampled :
SLCS843

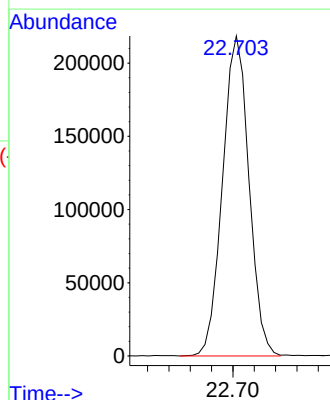
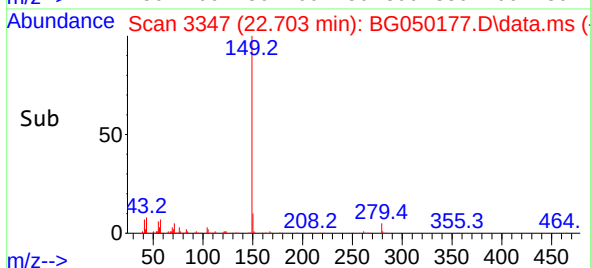
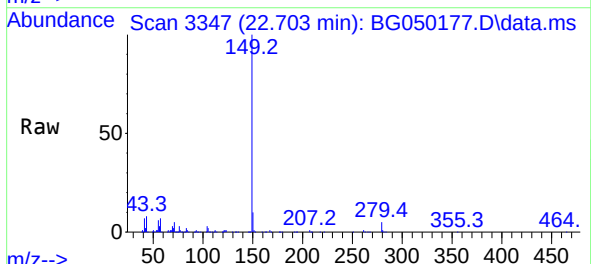


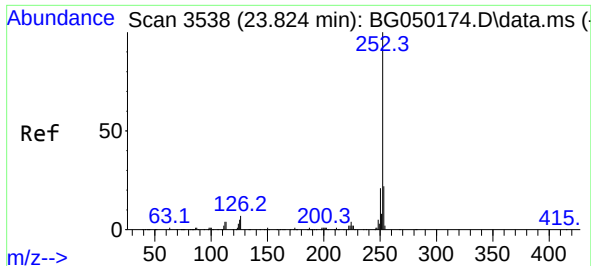
Tgt Ion:228 Resp: 375570
Ion Ratio Lower Upper
228 100
226 31.0 23.0 34.4
229 19.9 17.8 26.6



#89
Di-n-octyl phthalate
Concen: 32.429 ng/ul
RT: 22.703 min Scan# 3347
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

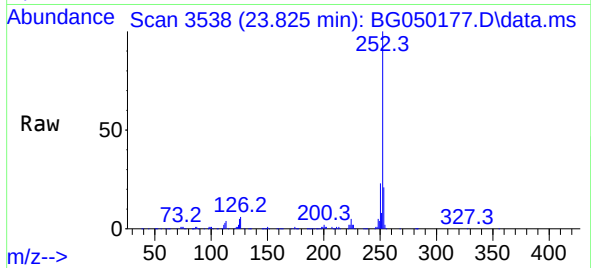
Tgt Ion:149 Resp: 375656





#90
Benzo(b)fluoranthene
Concen: 33.968 ng/ul
RT: 23.825 min Scan# 3538
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

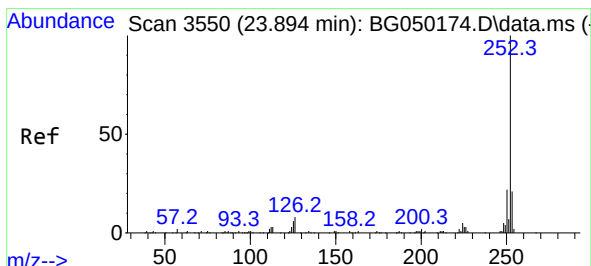
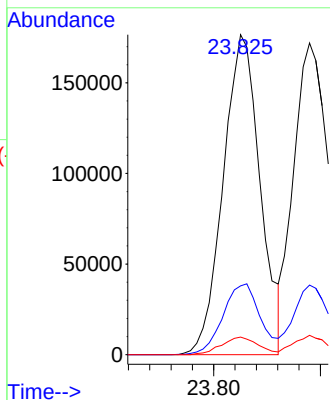
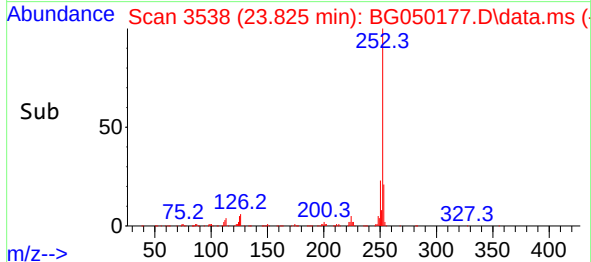
Instrument :
BNA_G
ClientSampleId :
SLCS843



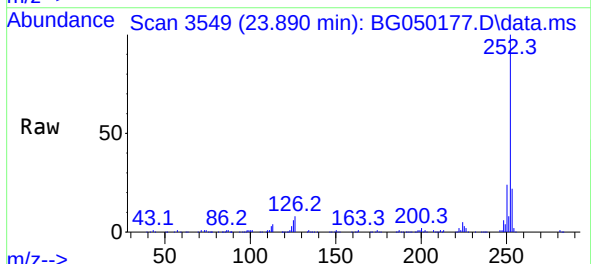
Tgt Ion:252 Resp: 425489
Ion Ratio Lower Upper
252 100
253 21.5 18.1 27.1
125 5.5 3.4 5.0#

Manual Integrations
APPROVED

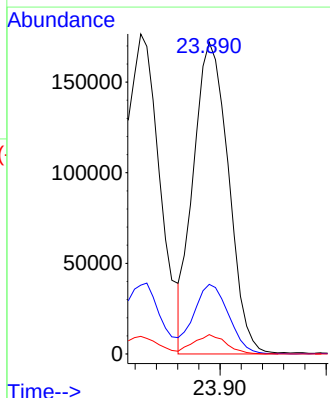
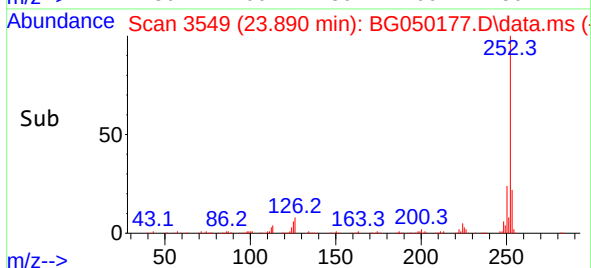
mohammad
9/9/2021 8:39:43 AM

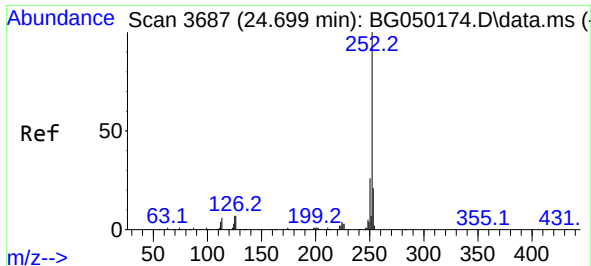


#91
Benzo(k)fluoranthene
Concen: 33.060 ng/ul m
RT: 23.890 min Scan# 3549
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



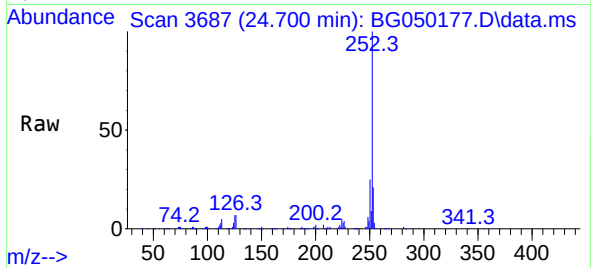
Tgt Ion:252 Resp: 395302
Ion Ratio Lower Upper
252 100
253 22.3 17.7 26.5
125 6.2 4.1 6.1#





#93
Benzo(a)pyrene
Concen: 33.014 ng/ul
RT: 24.700 min Scan# 3687
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

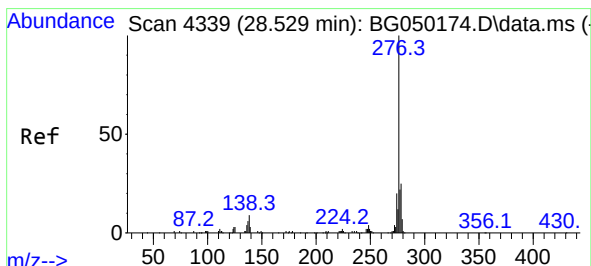
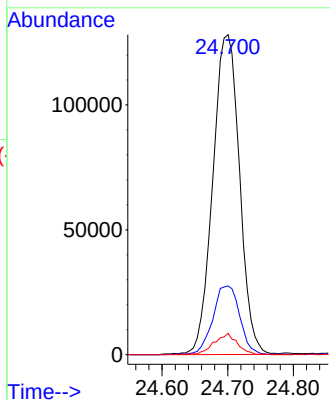
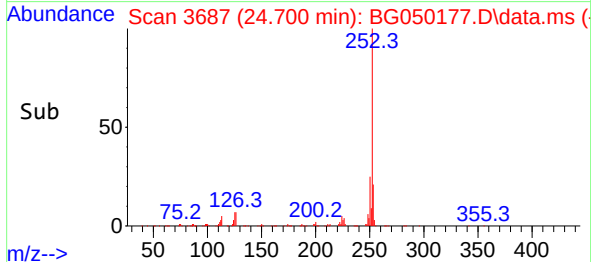
Instrument :
BNA_G
ClientSampleId :
SLCS843



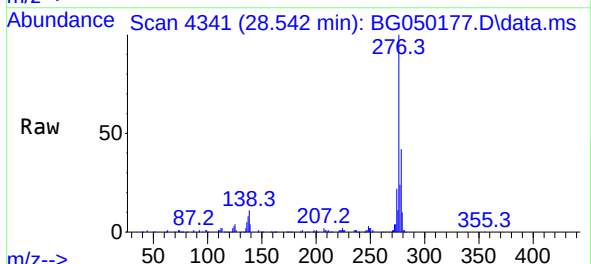
Tgt Ion:252 Resp: 361534
Ion Ratio Lower Upper
252 100
253 21.5 17.0 25.4
125 6.6 4.4 6.6#

Manual Integrations
APPROVED

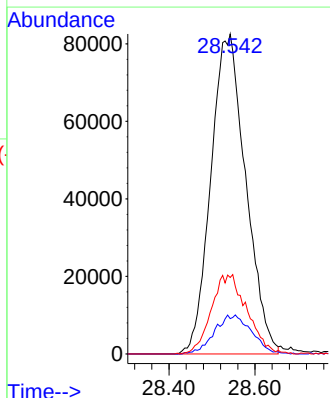
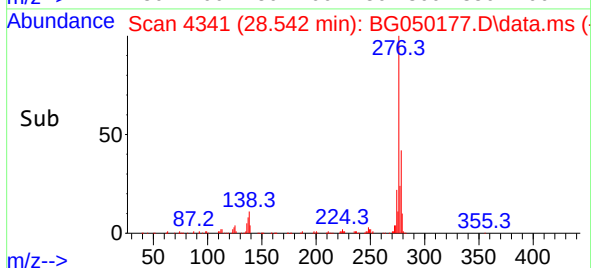
mohammad
9/9/2021 8:39:43 AM

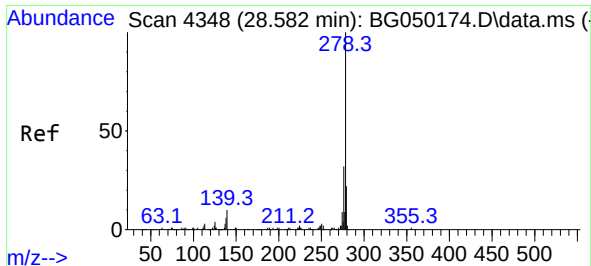


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.401 ng/ul m
RT: 28.542 min Scan# 4341
Delta R.T. -0.004 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43



Tgt Ion:276 Resp: 464934
Ion Ratio Lower Upper
276 100
138 11.1 5.5 8.3#
277 23.9 18.6 27.8





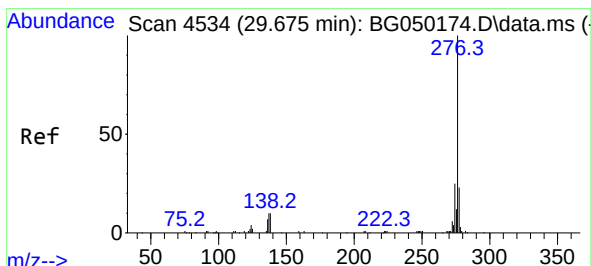
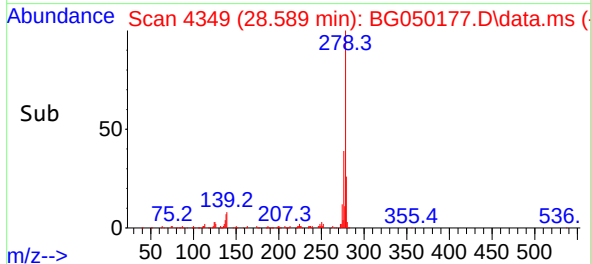
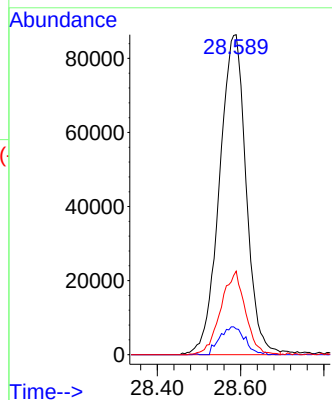
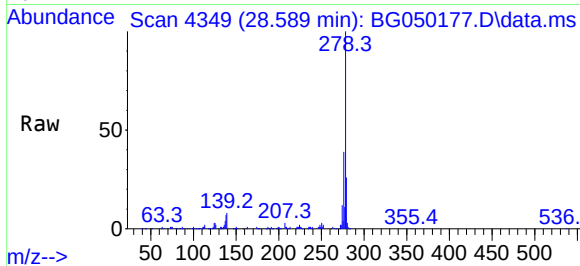
#95
Dibenzo(a,h)anthracene
Concen: 32.242 ng/ul
RT: 28.589 min Scan# 4349
Delta R.T. -0.010 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:278 Resp: 383791
Ion Ratio Lower Upper
278 100
139 8.1 5.2 7.8#
279 26.1 19.0 28.4

Instrument :
BNA_G
ClientSampled :
SLCS843

Manual Integrations
APPROVED

mohammad
9/9/2021 8:39:43 AM



#96
Benzo(g,h,i)perylene
Concen: 32.667 ng/ul
RT: 29.682 min Scan# 4535
Delta R.T. -0.016 min
Lab File: BG050177.D
Acq: 7 Sep 2021 22:43

Tgt Ion:276 Resp: 375564
Ion Ratio Lower Upper
276 100
138 11.0 8.6 13.0
277 25.2 17.4 26.0

