

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062022\
 Data File : BG053951.D
 Acq On : 20 Jun 2022 16:42
 Operator : CG/JU
 Sample : PB145604BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS604

Quant Time: Jun 20 23:57:42 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 15:29:13 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :mohammad ahmed 06/27/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.077	152	18981	20.000	ng/u1	0.00
20) Naphthalene-d8	10.885	136	75683	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	58984	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.448	188	160911	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.720	240	179123	20.000	ng/u1	# 0.00
88) Perylene-d12	24.980	264	188689	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.500	96	2167	5.432	ng/uL	0.00
4) Pyridine-d5	3.917	84	33317	30.706	ng/u1	0.00
7) Phenol-d5	7.231	99	42469	31.231	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.401	67	25917	31.596	ng/u1	0.00
11) 2-Chlorophenol-d4	7.612	132	35425	32.669	ng/u1	0.00
15) 4-Methylphenol-d8	8.776	113	36101	31.136	ng/u1	0.00
21) Nitrobenzene-d5	9.240	128	17337	30.862	ng/u1	0.00
24) 2-Nitrophenol-d4	9.963	143	20153	33.764	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	42926	32.506	ng/u1	0.00
31) 4-Chloroaniline-d4	11.014	131	49139	29.454	ng/u1	0.00
46) Dimethylphthalate-d6	14.105	166	148034	31.902	ng/u1	0.00
49) Acenaphthylene-d8	14.399	160	156445	31.005	ng/u1	0.00
54) 4-Nitrophenol-d4	14.880	143	20210	31.809	ng/u1	0.00
60) Fluorene-d10	15.691	176	131635	31.582	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	28047	31.952	ng/u1	0.00
73) Anthracene-d10	17.548	188	224089	30.837	ng/u1	0.00
81) Pyrene-d10	19.828	212	302143	32.352	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.757	264	306967	32.229	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.541	88	5850m	13.438	ng/uL	
5) Pyridine	3.934	79	36828	32.728	ng/u1	92
6) Benzaldehyde	7.213	77	31197	45.053	ng/u1	97
8) Phenol	7.254	94	47725	33.636	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.495	93	35555	33.082	ng/u1	89
12) 2-Chlorophenol	7.642	128	38576	34.843	ng/u1	93
13) 2-Methylphenol	8.517	108	36807	33.418	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.605	45	52868	33.116	ng/u1	98
16) Acetophenone	8.899	105	61226	34.145	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.882	70	30615	33.493	ng/u1	97
18) 4-Methylphenol	8.840	108	38939	33.048	ng/u1	97
19) Hexachloroethane	9.169	117	15680	33.423	ng/u1	94
22) Nitrobenzene	9.281	77	44806	33.486	ng/u1	98
23) Isophorone	9.804	82	88157	33.981	ng/u1	98
25) 2-Nitrophenol	9.992	139	21855	34.919	ng/u1	97
26) 2,4-Dimethylphenol	10.051	107	45108	33.006	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.286	93	49314	33.766	ng/u1	99
29) 2,4-Dichlorophenol	10.533	162	44881	33.985	ng/u1	95
30) Naphthalene	10.938	128	124226	33.089	ng/u1	99
32) 4-Chloroaniline	11.038	127	51924	31.386	ng/u1	97
33) Hexachlorobutadiene	11.232	225	42547	32.985	ng/u1	98
34) Caprolactam	11.796	113	13802m	35.023	ng/u1	
35) 4-Chloro-3-methylphenol	12.154	107	43557	34.298	ng/u1	99
36) 2-Methylnaphthalene	12.536	142	91152	32.821	ng/u1	95

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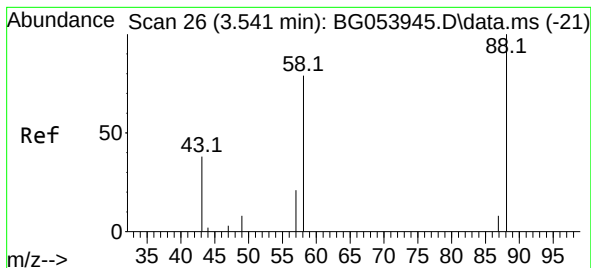
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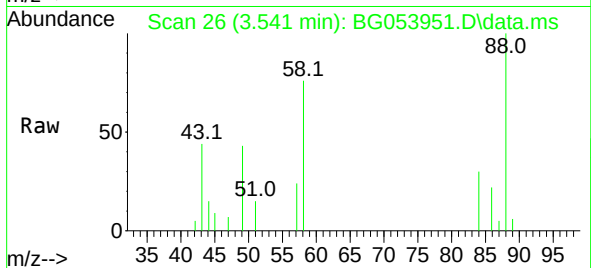
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.754	142	93314	33.691	ng/ul#	100
39) 1,2,4,5-Tetrachloroben...	12.906	216	79125	33.003	ng/ul#	95
40) Hexachlorocyclopentadiene	12.889	237	43749	32.536	ng/ul#	94
41) 2,4,6-Trichlorophenol	13.141	196	42787	34.385	ng/ul	90
42) 2,4,5-Trichlorophenol	13.212	196	47175	33.535	ng/ul	97
43) 1,1'-Biphenyl	13.535	154	135693	33.192	ng/ul	99
44) 2-Chloronaphthalene	13.582	162	109267	32.185	ng/ul	98
45) 2-Nitroaniline	13.776	65	30697	35.941	ng/ul	91
47) Dimethylphthalate	14.152	163	152047	34.092	ng/ul	99
48) 2,6-Dinitrotoluene	14.269	165	31801	35.454	ng/ul	92
50) Acenaphthylene	14.428	152	172473	33.290	ng/ul	98
51) 3-Nitroaniline	14.598	138	27628	37.943	ng/ul#	94
52) Acenaphthene	14.769	153	113735	32.874	ng/ul	98
53) 2,4-Dinitrophenol	14.804	184	13306	32.021	ng/ul#	64
55) 4-Nitrophenol	14.898	109	21925	35.203	ng/ul	84
56) Dibenzofuran	15.098	168	176538	33.349	ng/ul	98
57) 2,4-Dinitrotoluene	15.051	165	46684	35.880	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.321	232	43898	35.912	ng/ul#	93
59) Diethylphthalate	15.515	149	149351	34.153	ng/ul	98
61) Fluorene	15.750	166	143991	33.398	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.738	204	91617	33.420	ng/ul	93
63) 4-Nitroaniline	15.756	138	28754m	41.068	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.821	198	28037	33.274	ng/ul#	99
67) N-Nitrosodiphenylamine	15.950	169	133164	33.850	ng/ul	99
68) 4-Bromophenyl-phenylether	16.631	248	67992	34.018	ng/ul	96
69) Hexachlorobenzene	16.755	284	78155	33.362	ng/ul	92
70) Atrazine	16.896	200	63717	32.976	ng/ul	95
71) Pentachlorophenol	17.096	266	32455	32.686	ng/ul	92
72) Phenanthrene	17.489	178	266568	33.438	ng/ul	99
74) Anthracene	17.577	178	267832	33.336	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.506	216	85494	31.194	ng/ul	96
76) Pentachlorobenzene	15.021	250	84197	33.403	ng/ul	94
77) Carbazole	17.842	167	226224	34.152	ng/ul	99
78) Di-n-butylphthalate	18.406	149	256344	33.990	ng/ul	99
80) Fluoranthene	19.499	202	359545	34.486	ng/ul#	93
82) Pyrene	19.857	202	352632	34.020	ng/ul#	94
83) Butylbenzylphthalate	20.738	149	112632	36.056	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.614	252	135866	36.653	ng/ul#	97
85) Benzo(a)anthracene	21.702	228	379016	34.329	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.608	149	159839	35.016	ng/ul	96
87) Chrysene	21.772	228	362418	34.216	ng/ul	98
89) Di-n-octyl phthalate	22.836	149	278106	34.319	ng/ul	100
90) Benzo(b)fluoranthene	23.946	252	408101	35.027	ng/ul#	97
91) Benzo(k)fluoranthene	24.011	252	373104	33.444	ng/ul#	98
93) Benzo(a)pyrene	24.828	252	389486	34.703	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	28.711	276	471622	34.927	ng/ul#	97
95) Dibenzo(a,h)anthracene	28.776	278	397063	34.941	ng/ul#	97
96) Benzo(g,h,i)perylene	29.875	276	396762	34.800	ng/ul#	94

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



#2
1,4-Dioxane
Concen: 13.438 ng/uL m
RT: 3.541 min Scan# 21
Delta R.T. -0.000 min
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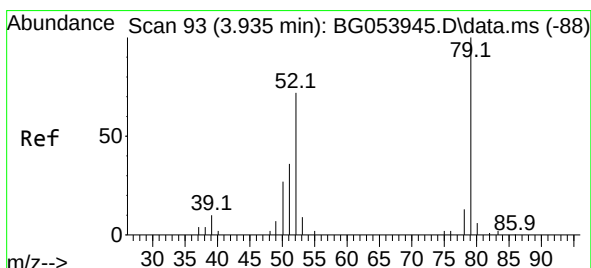
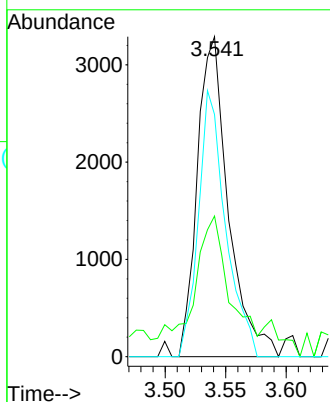
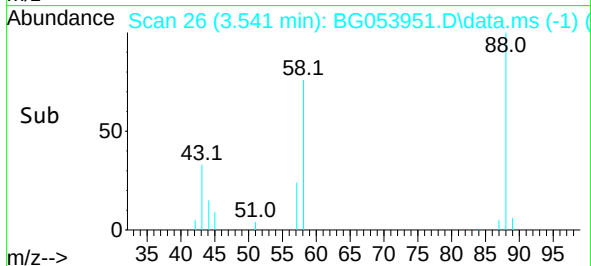
Instrument :
BNA_G
ClientSampleId :
SLCS604



Tgt Ion: 88 Resp: 5850
Ion Ratio Lower Upper
88 100
43 44.0 48.1 72.1
58 75.7 59.8 89.6

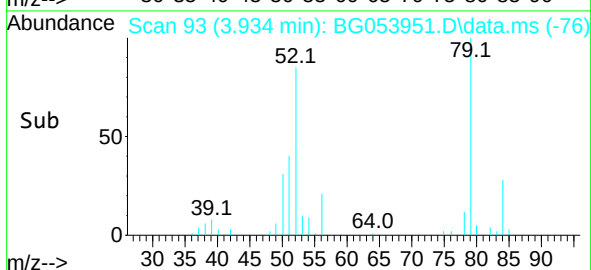
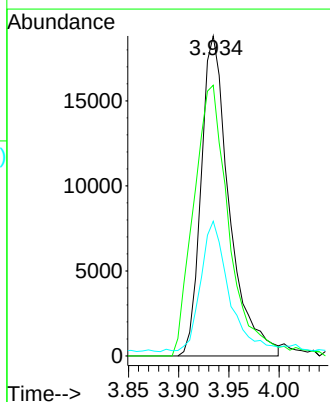
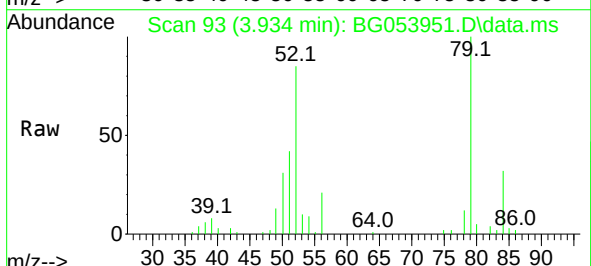
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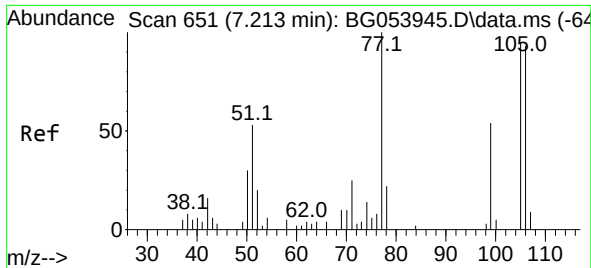
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#5
Pyridine
Concen: 32.728 ng/uL
RT: 3.934 min Scan# 93
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

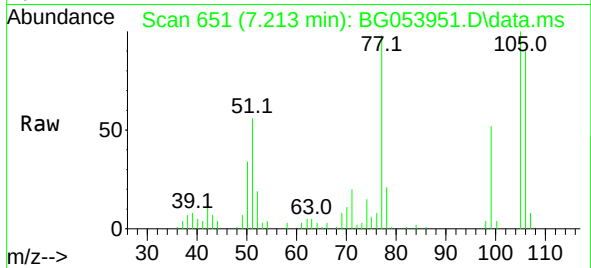
Tgt Ion: 79 Resp: 36828
Ion Ratio Lower Upper
79 100
52 84.6 75.4 113.2
51 42.1 35.2 52.8





#6
Benzaldehyde
Concen: 45.053 ng/ul
RT: 7.213 min Scan# 651
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

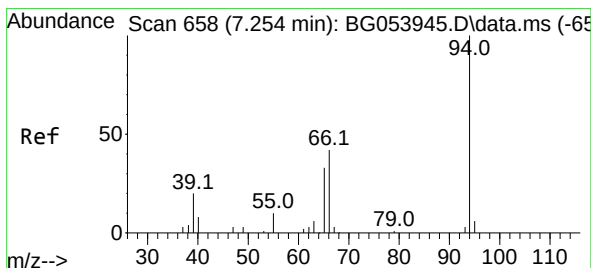
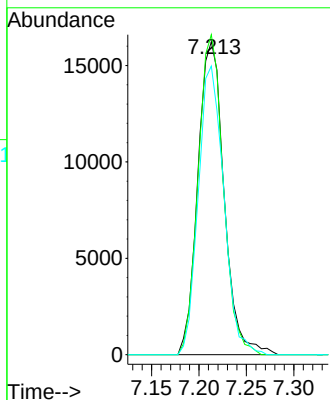
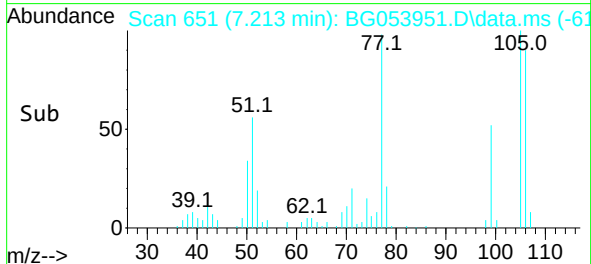
Instrument :
BNA_G
ClientSampleId :
SLCS604



Tgt Ion: 77 Resp: 3119
Ion Ratio Lower Upper
77 100
105 102.2 79.7 119.5
106 92.2 71.0 106.4

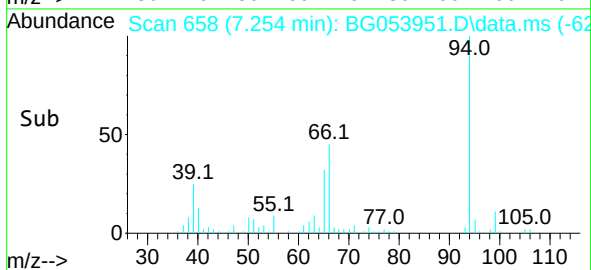
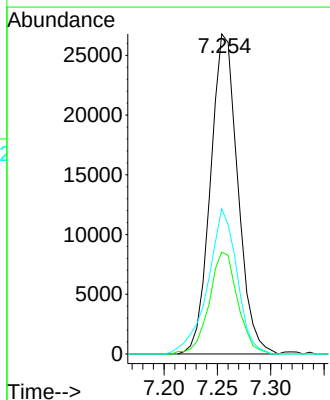
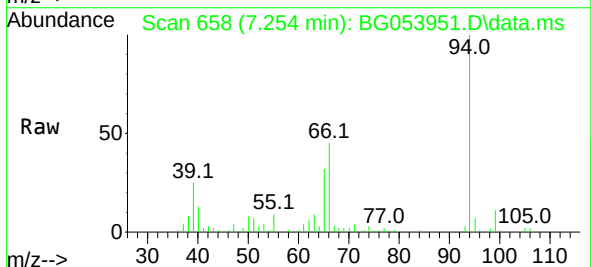
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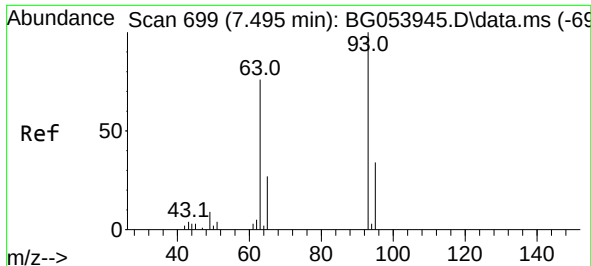
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#8
Phenol
Concen: 33.636 ng/ul
RT: 7.254 min Scan# 658
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion: 94 Resp: 47725
Ion Ratio Lower Upper
94 100
65 31.8 24.1 36.1
66 45.4 32.5 48.7





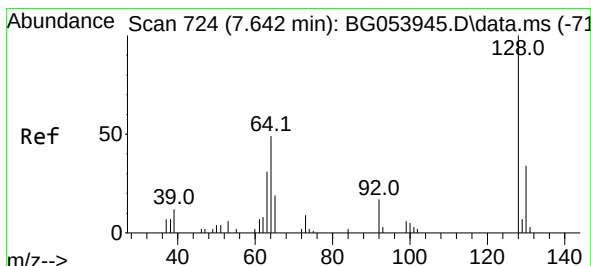
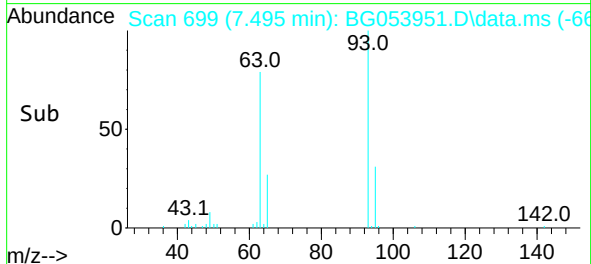
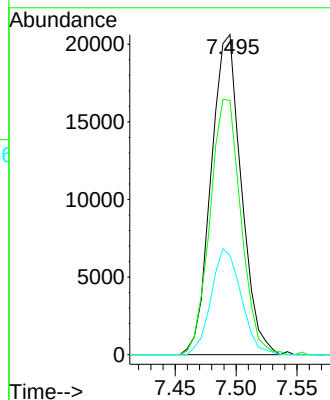
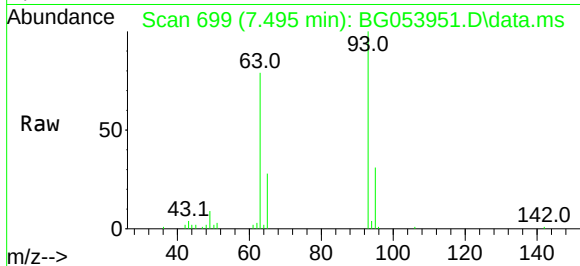
#10
Bis(2-Chloroethyl)ether
Concen: 33.082 ng/ul
RT: 7.495 min Scan# 699
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion: 93 Resp: 3555
Ion Ratio Lower Upper
93 100
63 79.4 72.3 108.5
95 31.1 29.4 44.0

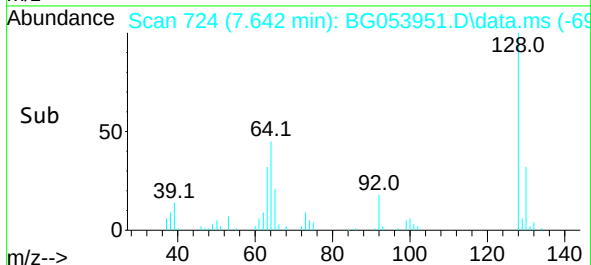
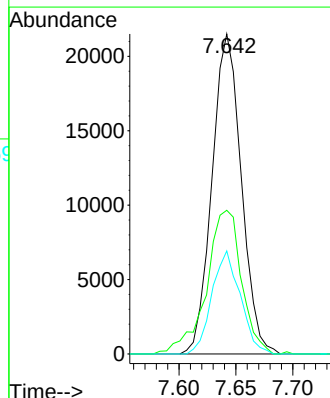
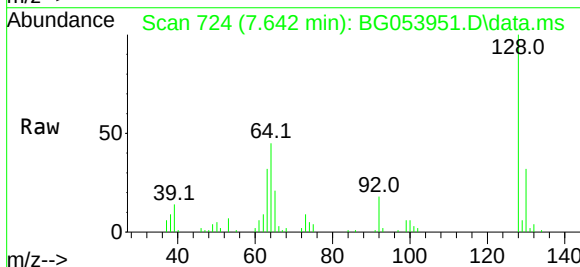
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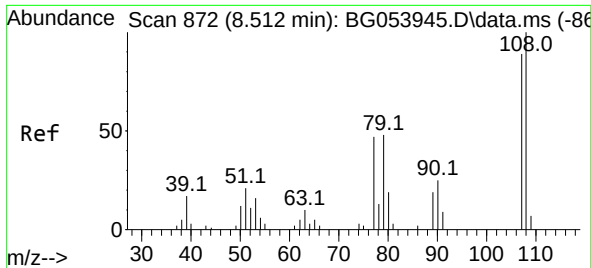
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#12
2-Chlorophenol
Concen: 34.843 ng/ul
RT: 7.642 min Scan# 724
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion:128 Resp: 38576
Ion Ratio Lower Upper
128 100
64 44.9 41.4 62.2
130 32.2 27.0 40.6





#13

2-Methylphenol

Concen: 33.418 ng/ul

RT: 8.517 min Scan# 872

Delta R.T. 0.006 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

Tgt Ion:108 Resp: 3680

Ion Ratio Lower Upper

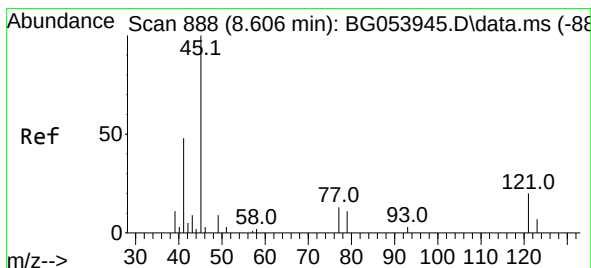
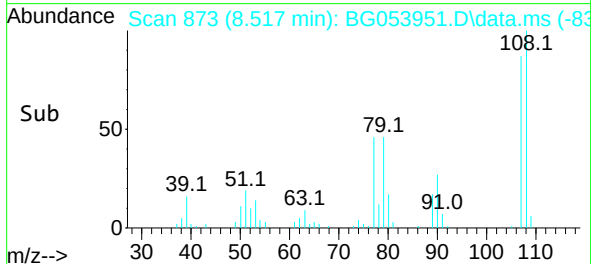
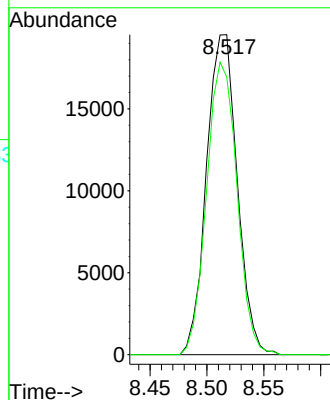
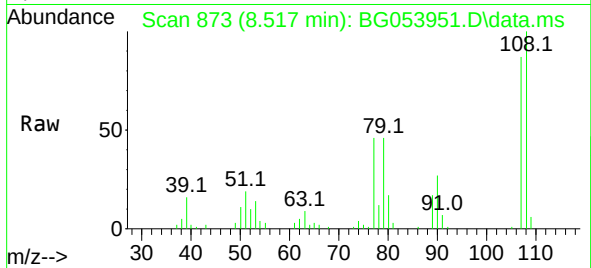
108 100

107 86.8 75.8 113.8

Manual Integrations

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Supervised By :mohammad ahmed 06/27/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.116 ng/ul

RT: 8.605 min Scan# 888

Delta R.T. -0.000 min

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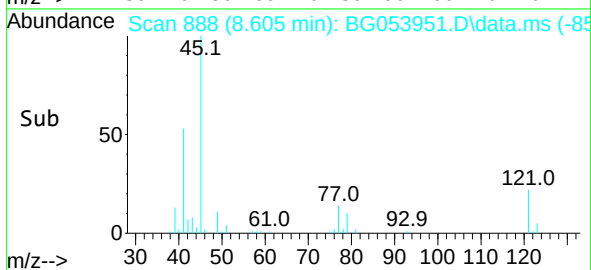
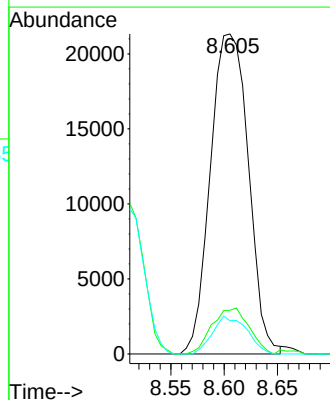
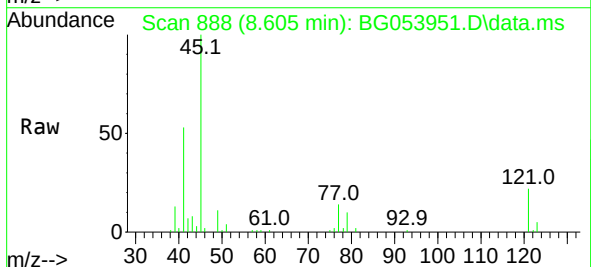
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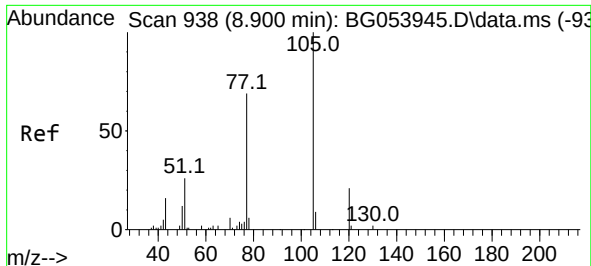
Ion Ratio Lower Upper

45 100

77 13.6 10.2 15.4

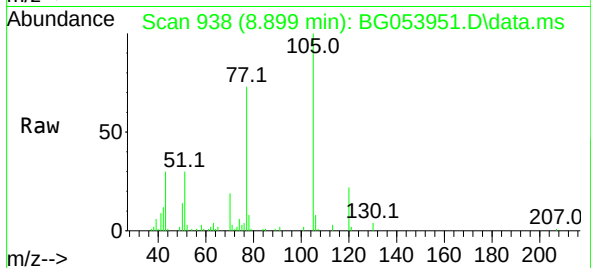
79 10.4 8.1 12.1





#16
Acetophenone
Concen: 34.145 ng/ul
RT: 8.899 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG053951.D
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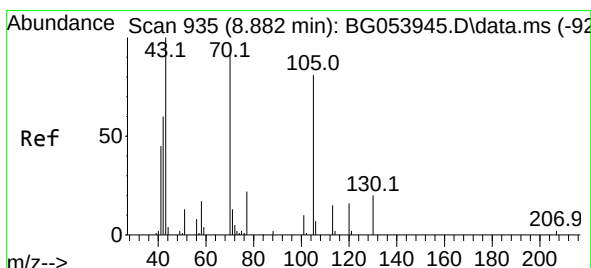
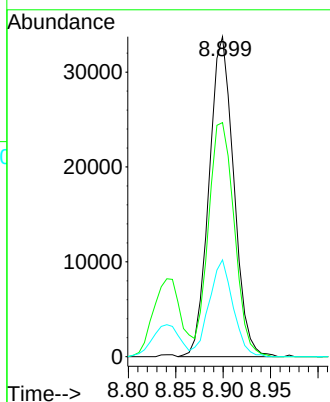
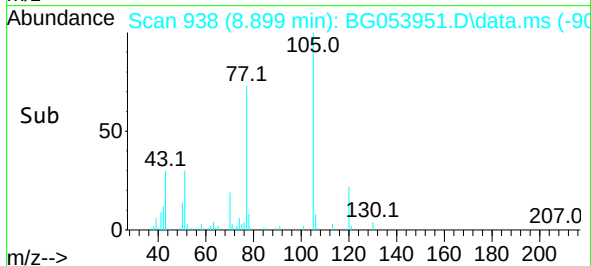
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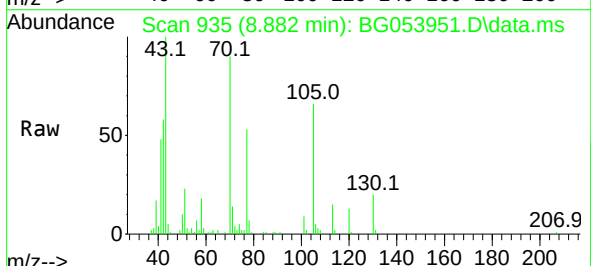
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Ion Ratio Lower Upper
105 100
77 73.1 61.0 91.6
51 30.3 22.8 34.2

Manual Integrations
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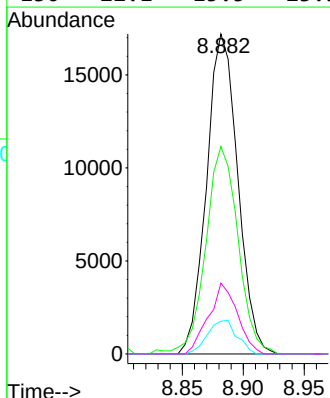
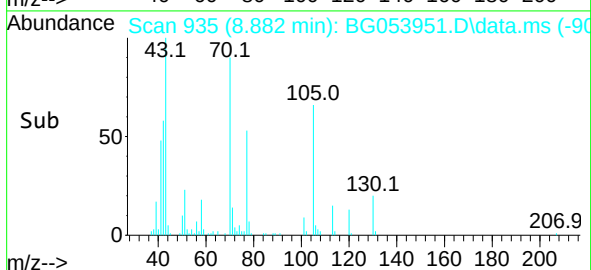
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

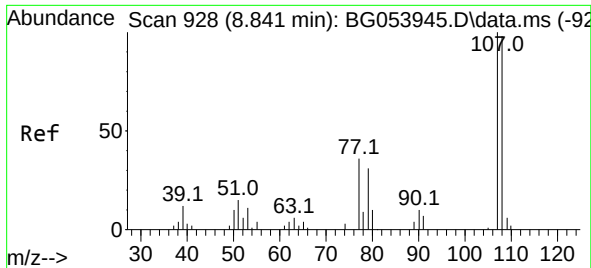


#17
N-Nitroso-di-n-propylamine
Concen: 33.493 ng/ul
RT: 8.882 min Scan# 935
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion: 70 Resp: 30615
Ion Ratio Lower Upper
70 100
42 64.9 50.2 75.4
101 10.2 7.1 10.7
130 22.1 15.5 23.3





#18
4-Methylphenol
Concen: 33.048 ng/ul
RT: 8.840 min Scan# 911
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

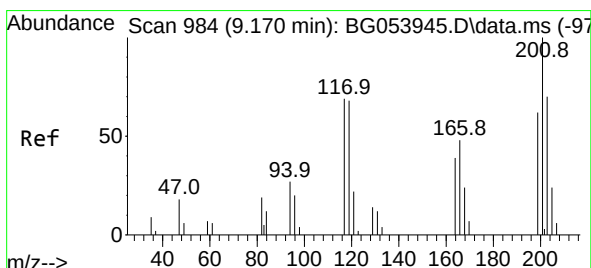
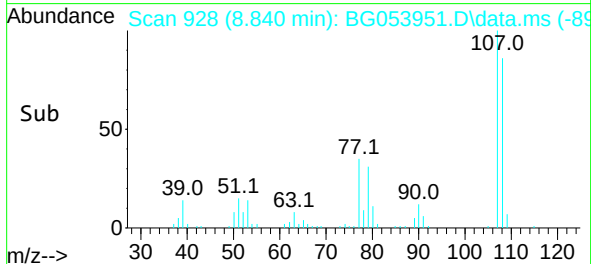
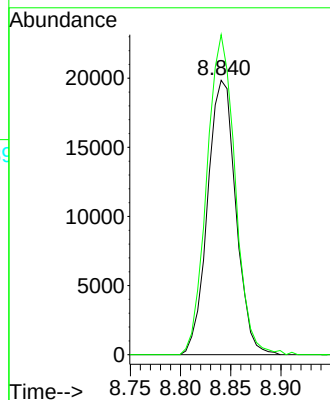
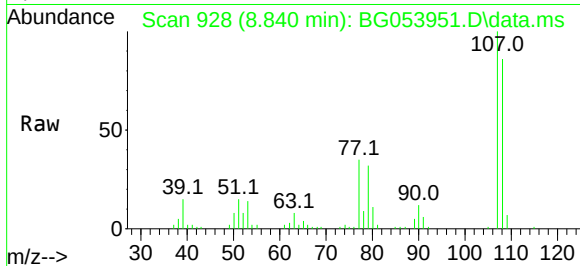
SLCS604

Tgt Ion:108 Resp: 38939
Ion Ratio Lower Upper
108 100
107 116.6 90.7 136.1

Manual Integrations

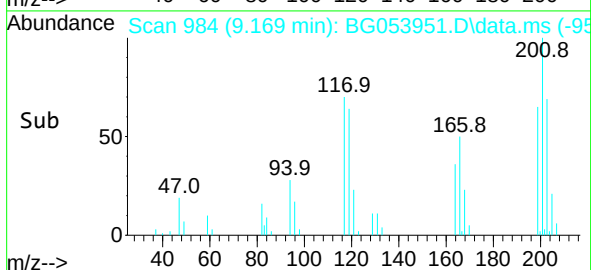
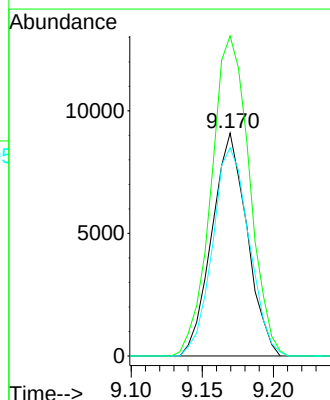
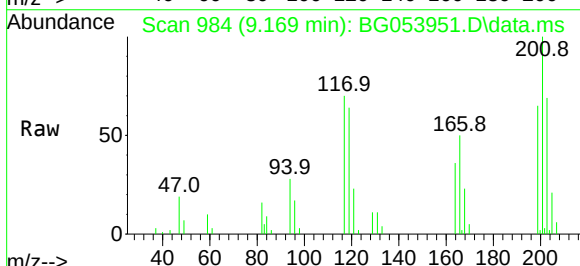
APPROVED

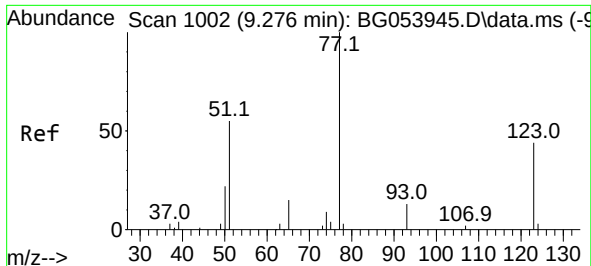
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#19
Hexachloroethane
Concen: 33.423 ng/ul
RT: 9.169 min Scan# 984
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion:117 Resp: 15680
Ion Ratio Lower Upper
117 100
201 147.3 117.4 176.0
199 93.4 64.0 96.0





#22

Nitrobenzene

Concen: 33.486 ng/ul

RT: 9.281 min Scan# 1003

Delta R.T. 0.006 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

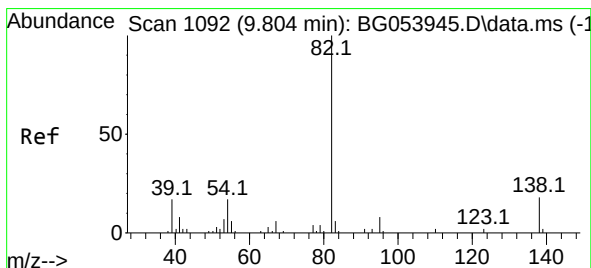
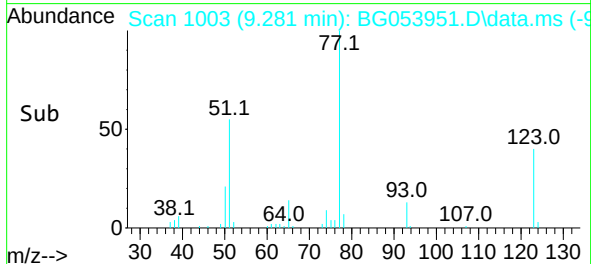
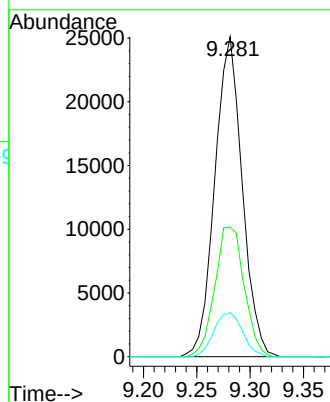
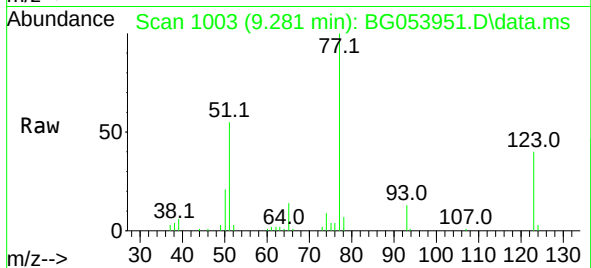
Tgt Ion: 77 Resp: 44800

Ion	Ratio	Lower	Upper
77	100		
123	40.5	31.2	46.8
65	13.8	10.5	15.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#23

Isophorone

Concen: 33.981 ng/ul

RT: 9.804 min Scan# 1092

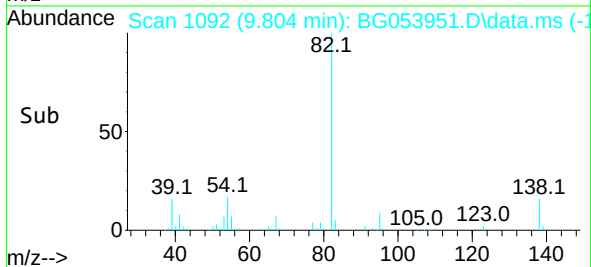
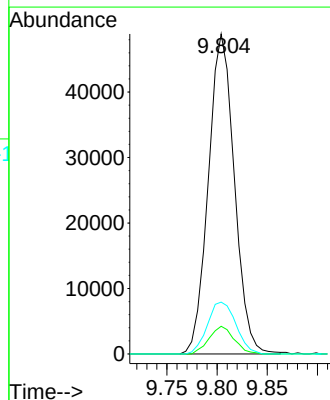
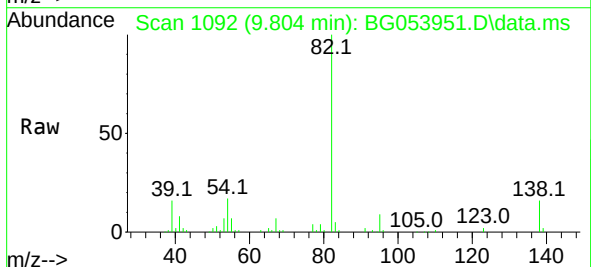
Delta R.T. -0.000 min

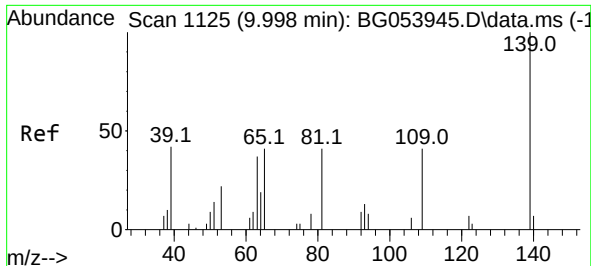
Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Tgt Ion: 82 Resp: 88157

Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.1	9.1
138	16.2	13.6	20.4





#25

2-Nitrophenol

Concen: 34.919 ng/ul

RT: 9.992 min Scan# 1125

Delta R.T. -0.006 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

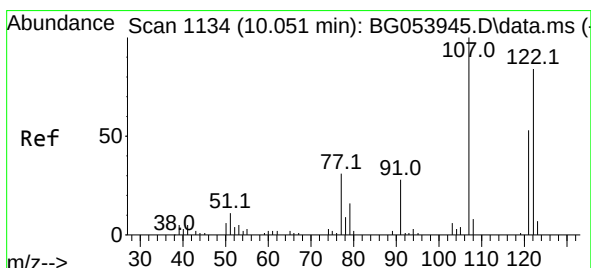
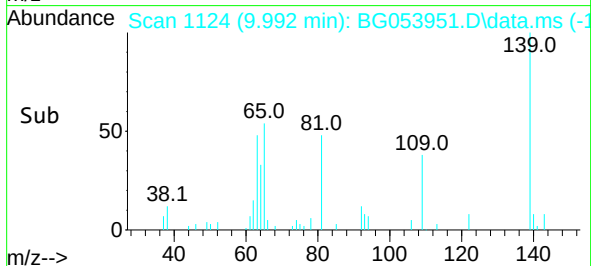
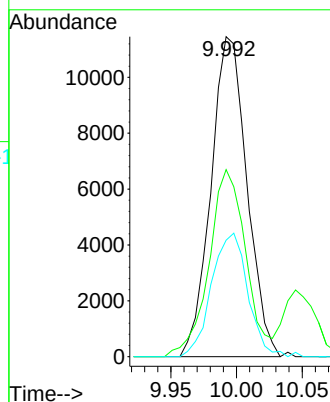
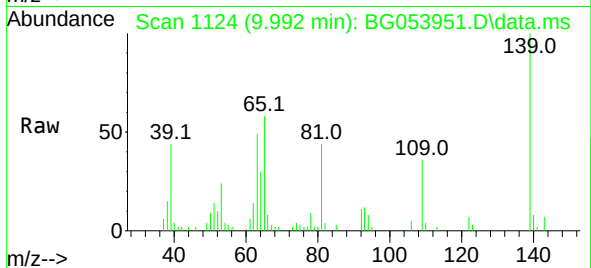
SLCS604

Tgt Ion:139	Resp:	2185
Ion Ratio	Lower	Upper
139	100	
65	58.5	47.7 71.5
109	36.4	27.1 40.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#26

2,4-Dimethylphenol

Concen: 33.006 ng/ul

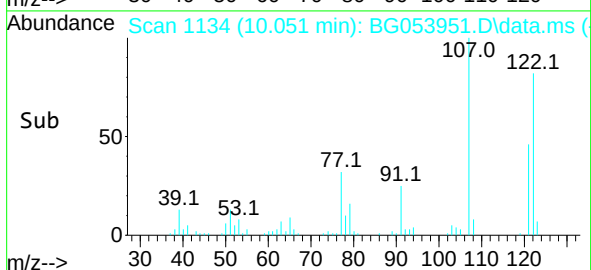
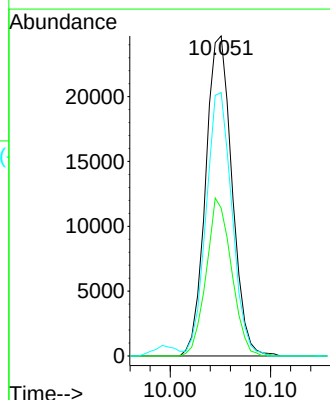
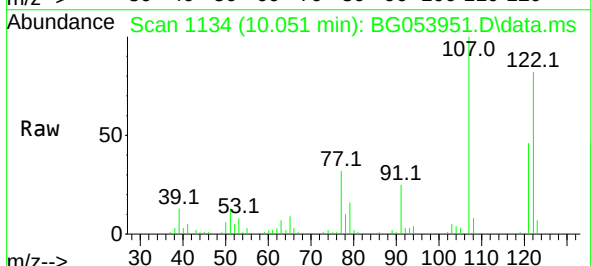
RT: 10.051 min Scan# 1134

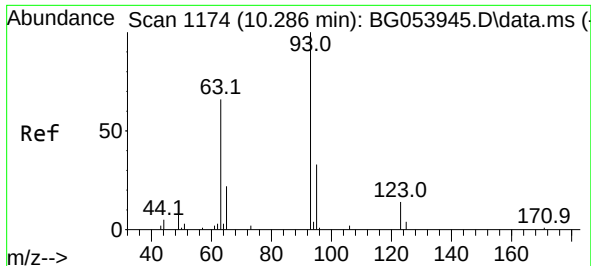
Delta R.T. -0.000 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Tgt Ion:107	Resp:	45108
Ion Ratio	Lower	Upper
107	100	
121	46.2	39.9 59.9
122	82.3	66.7 100.1





#27

Bis(2-Chloroethoxy)methane

Concen: 33.766 ng/ul

RT: 10.286 min Scan# 1174

Delta R.T. -0.000 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

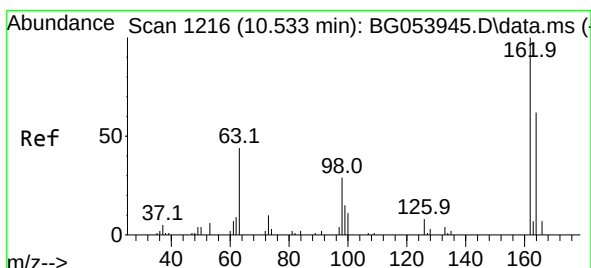
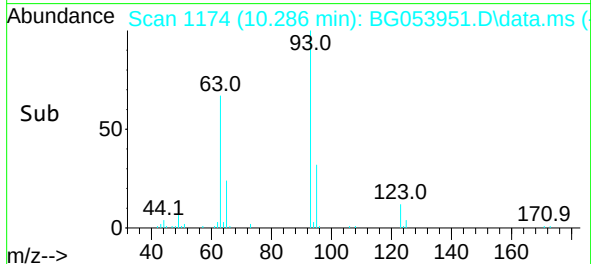
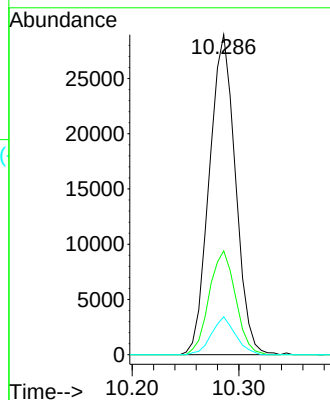
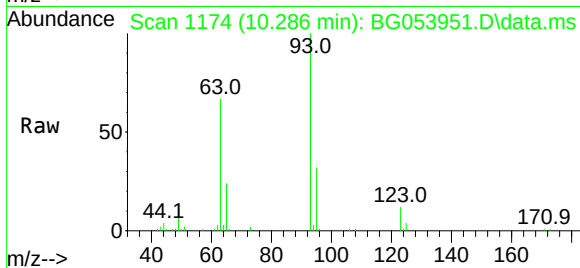
Tgt Ion: 93 Resp: 49314

Ion	Ratio	Lower	Upper
93	100		
95	32.5	26.5	39.7
123	11.9	8.8	13.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#29

2,4-Dichlorophenol

Concen: 33.985 ng/ul

RT: 10.533 min Scan# 1216

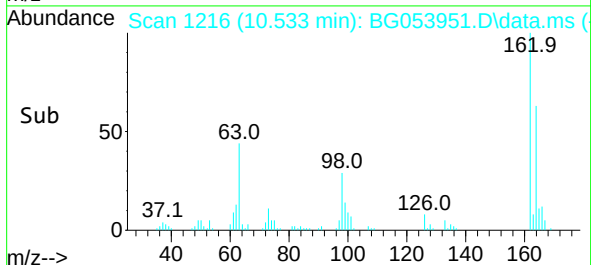
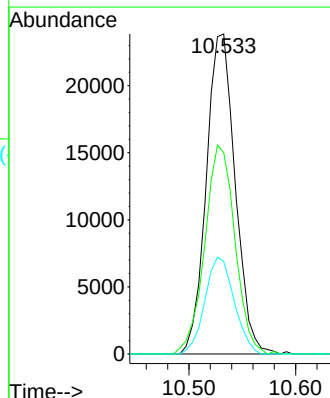
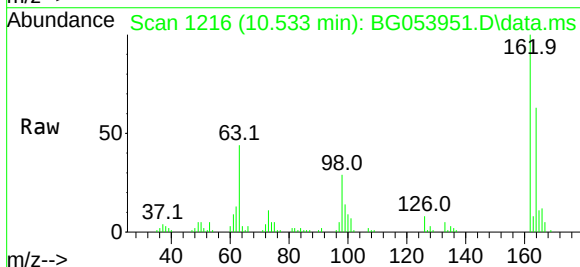
Delta R.T. -0.000 min

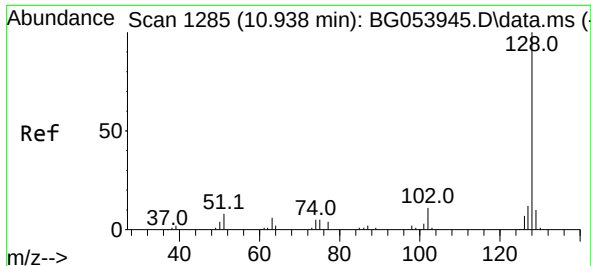
Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Tgt Ion:162 Resp: 44881

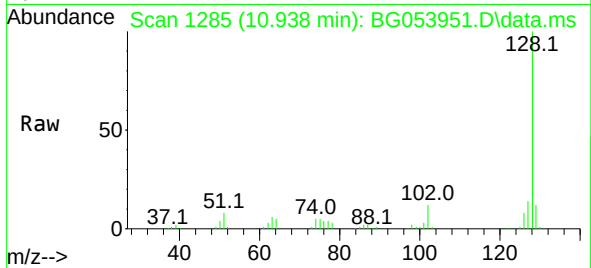
Ion	Ratio	Lower	Upper
162	100		
164	62.9	50.9	76.3
98	28.9	28.5	42.7





#30
Naphthalene
Concen: 33.089 ng/ul
RT: 10.938 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

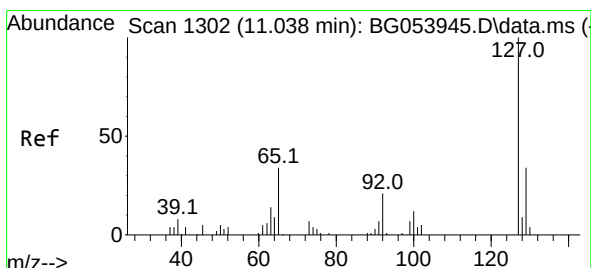
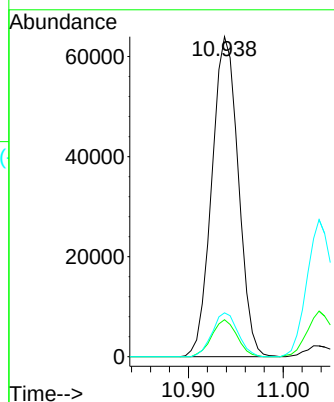
Instrument :
BNA_G
ClientSampleId :
SLCS604



Tgt Ion:128 Resp: 124220
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.6
127 13.7 11.1 16.7

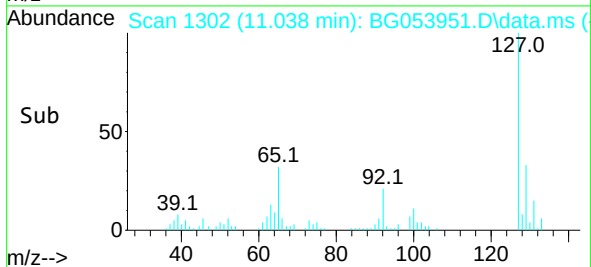
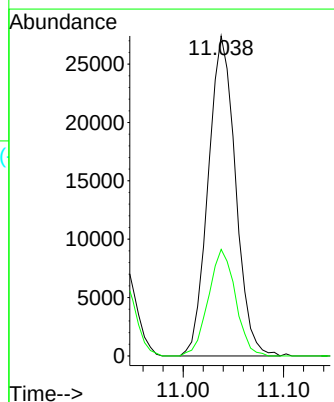
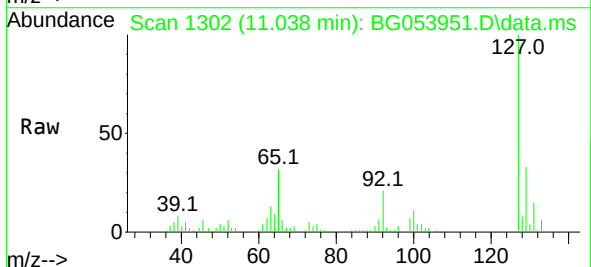
Manual Integrations
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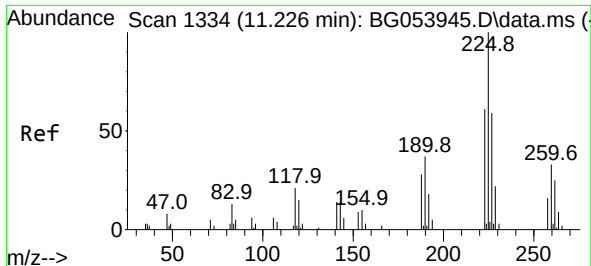
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#32
4-Chloroaniline
Concen: 31.386 ng/ul
RT: 11.038 min Scan# 1302
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion:127 Resp: 51924
Ion Ratio Lower Upper
127 100
129 33.3 25.4 38.2





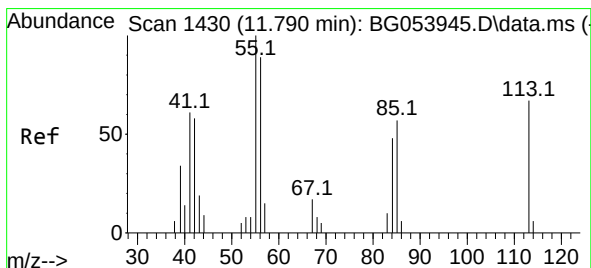
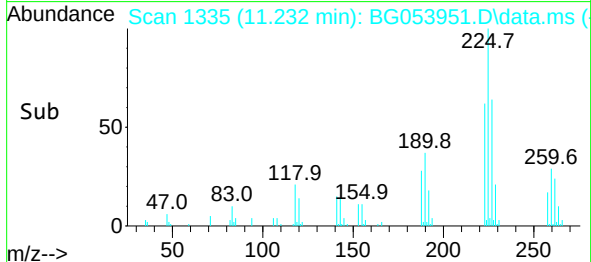
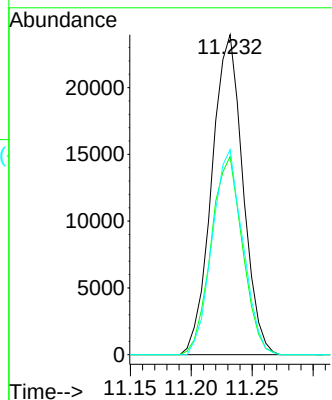
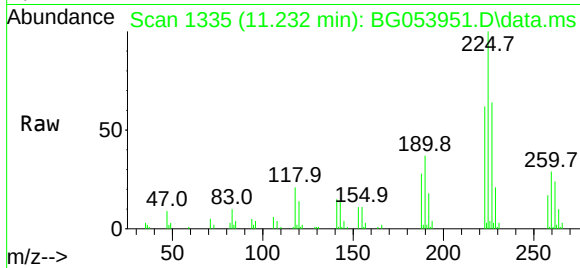
#33
Hexachlorobutadiene
Concen: 32.985 ng/ul
RT: 11.232 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:225 Resp: 4254
Ion Ratio Lower Upper
225 100
223 59.5 50.2 75.2
227 64.1 51.8 77.6

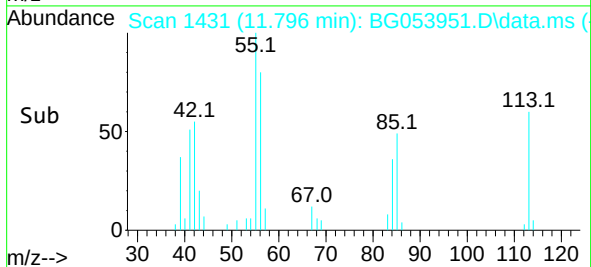
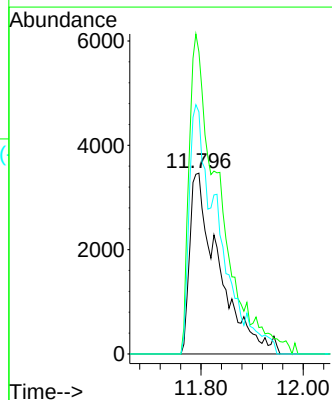
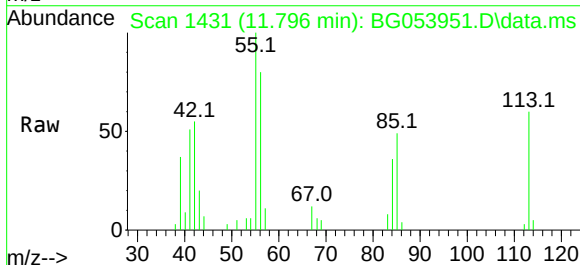
Manual Integrations
APPROVED

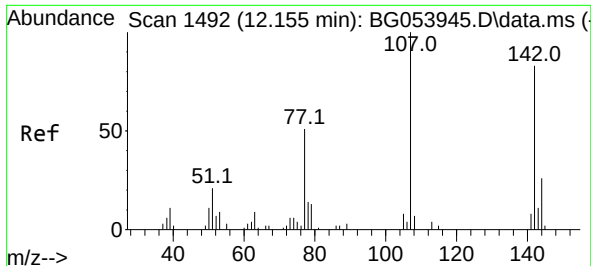
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#34
Caprolactam
Concen: 35.023 ng/ul m
RT: 11.796 min Scan# 1431
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

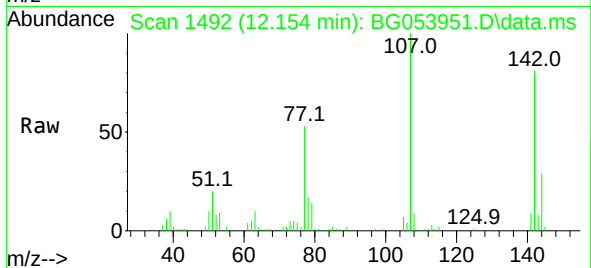
Tgt Ion:113 Resp: 13802
Ion Ratio Lower Upper
113 100
55 167.0 167.8 251.6#
56 133.9 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 34.298 ng/ul
RT: 12.154 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

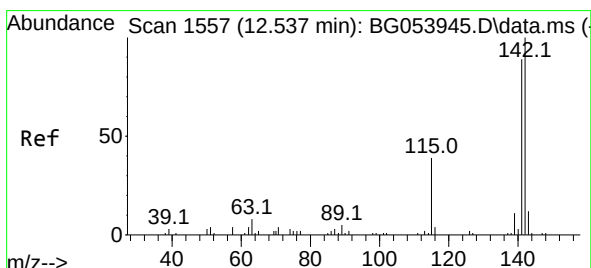
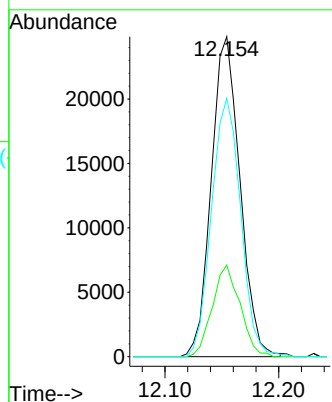
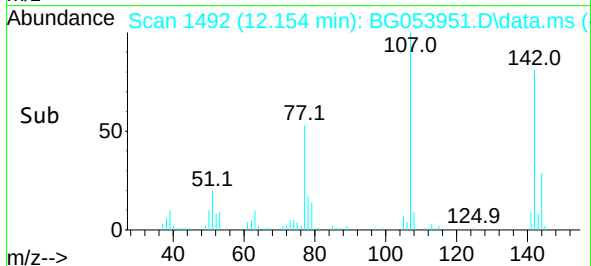
Instrument :
BNA_G
ClientSampleId :
SLCS604



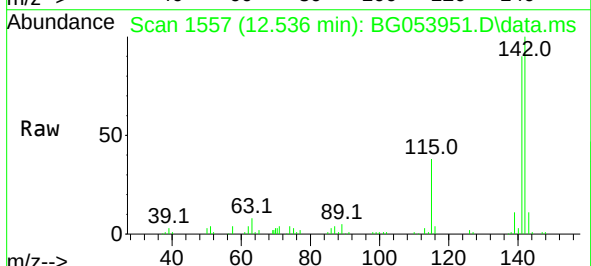
Tgt Ion:107 Resp: 4355
Ion Ratio Lower Upper
107 100
144 28.7 21.3 31.9
142 80.7 65.0 97.4

Manual Integrations
APPROVED

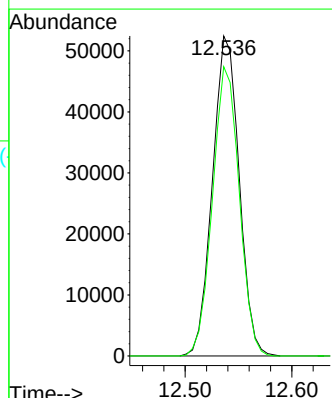
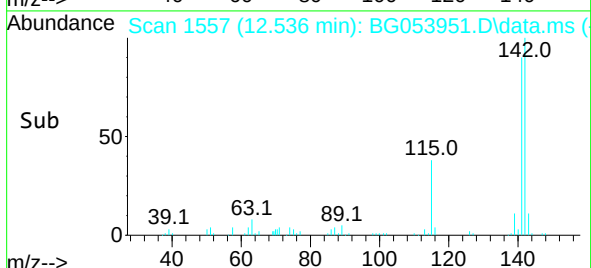
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

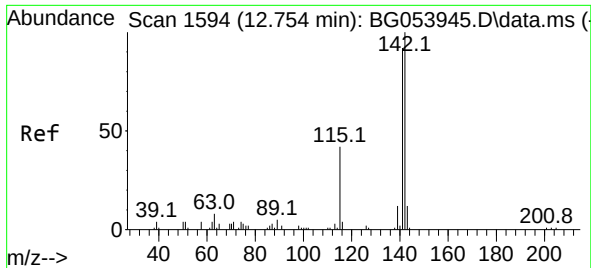


#36
2-Methylnaphthalene
Concen: 32.821 ng/ul
RT: 12.536 min Scan# 1557
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:142 Resp: 91152
Ion Ratio Lower Upper
142 100
141 90.4 76.3 114.5





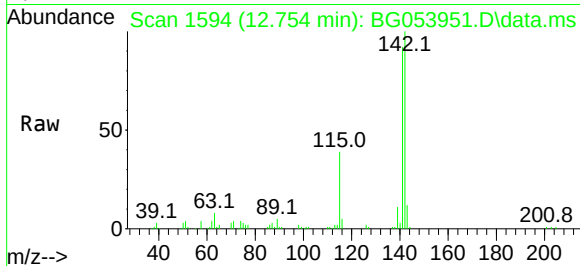
#37
1-Methylnaphthalene
Concen: 33.691 ng/ul
RT: 12.754 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

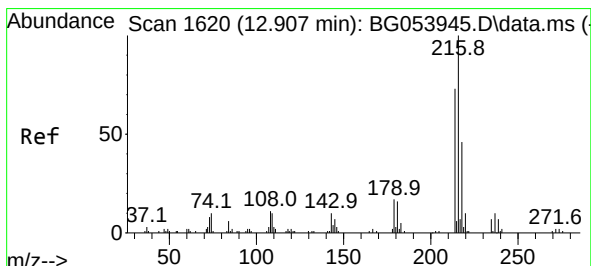
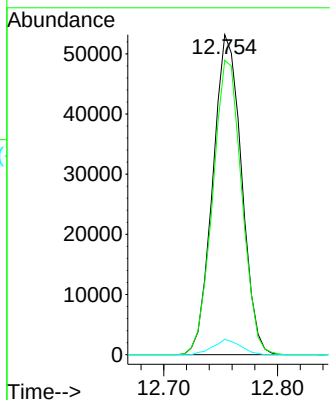
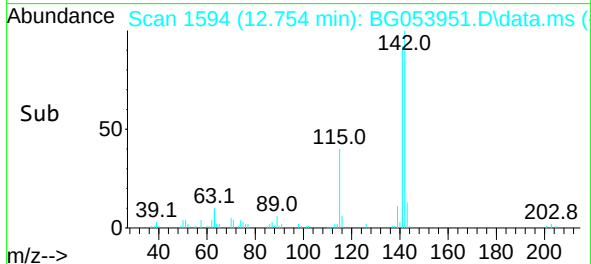


Tgt Ion:142 Resp: 93314
Ion Ratio Lower Upper
142 100
141 92.0 73.4 110.2
116 4.8 3.2 4.8

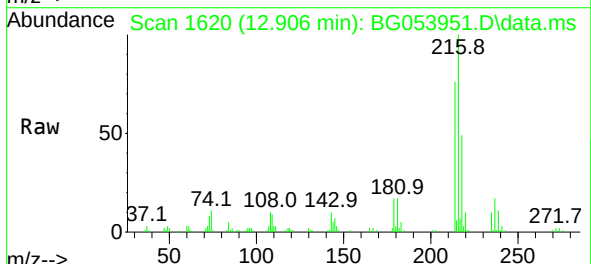
Manual Integrations

APPROVED

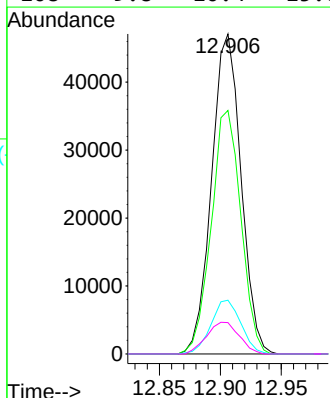
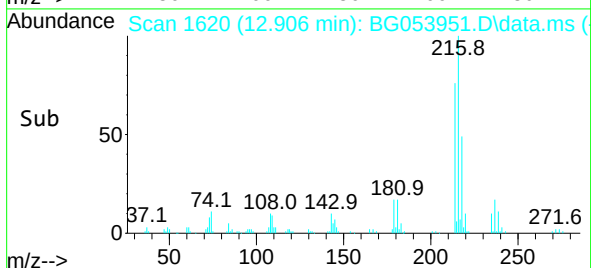
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

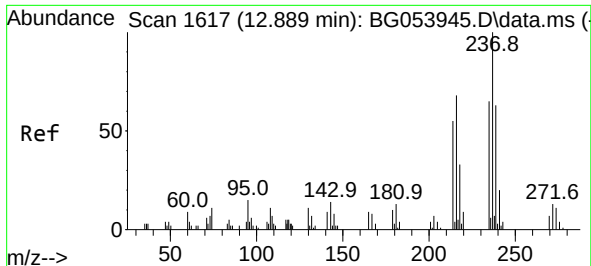


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.003 ng/ul
RT: 12.906 min Scan# 1620
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



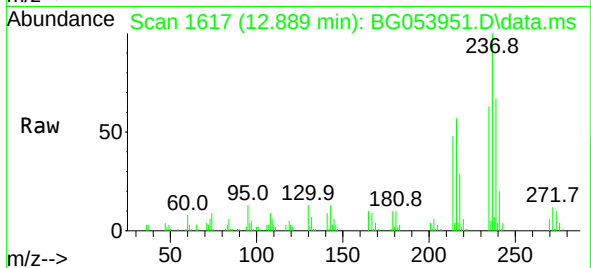
Tgt Ion:216 Resp: 79125
Ion Ratio Lower Upper
216 100
214 76.1 58.1 87.1
179 16.8 14.8 22.2
108 9.8 10.4 15.6#





#40
Hexachlorocyclopentadiene
Concen: 32.536 ng/ul
RT: 12.889 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

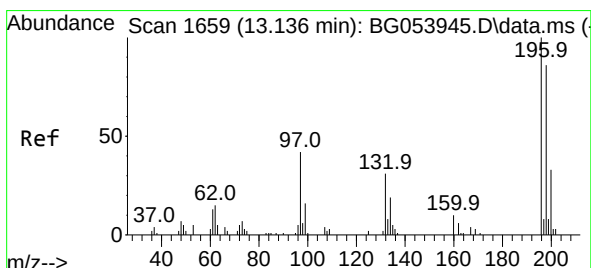
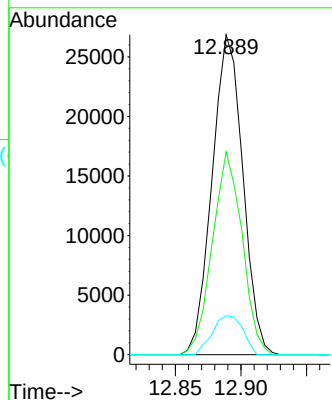
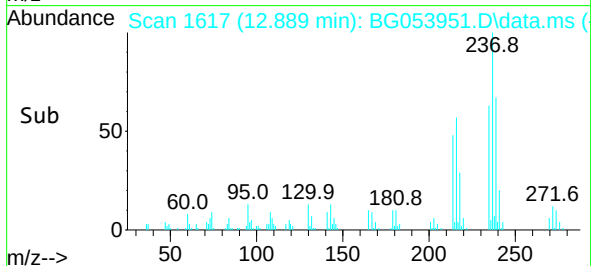
Instrument :
BNA_G
ClientSampleId :
SLCS604



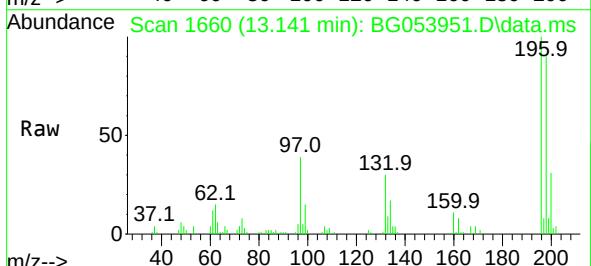
Tgt Ion:237 Resp: 43749
Ion Ratio Lower Upper
237 100
235 63.4 47.0 70.6
272 13.0 8.6 12.8

Manual Integrations
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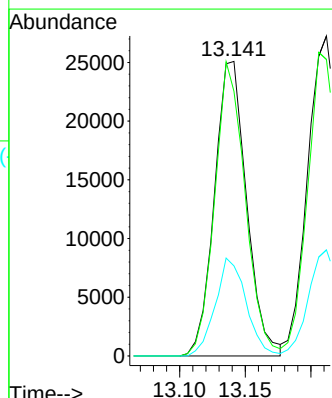
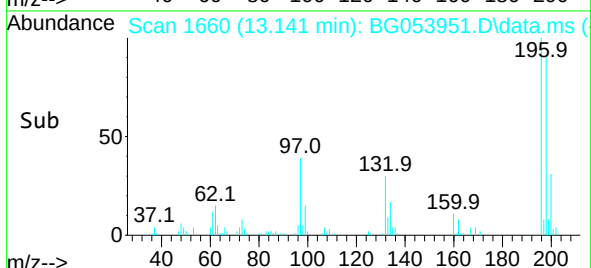
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

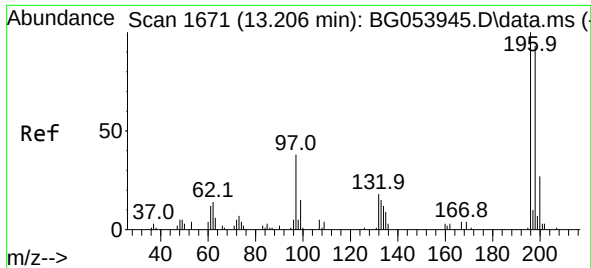


#41
2,4,6-Trichlorophenol
Concen: 34.385 ng/ul
RT: 13.141 min Scan# 1660
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



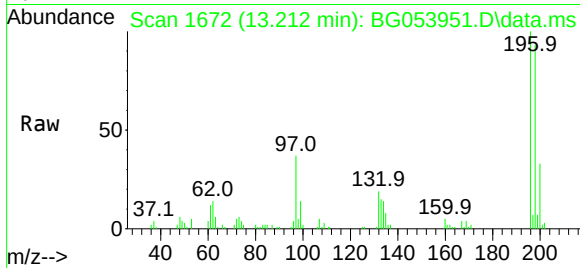
Tgt Ion:196 Resp: 42787
Ion Ratio Lower Upper
196 100
198 89.8 81.9 122.9
200 30.5 25.7 38.5





#42
2,4,5-Trichlorophenol
Concen: 33.535 ng/ul
RT: 13.212 min Scan# 1672
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

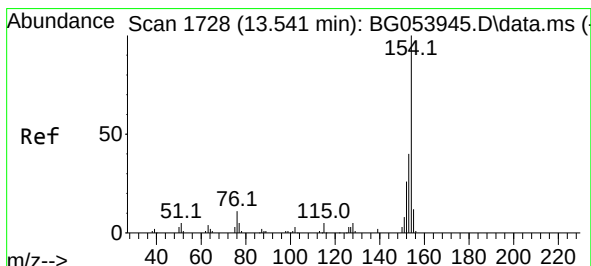
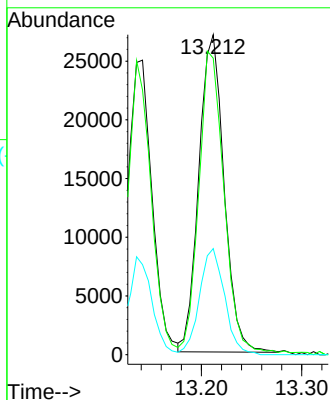
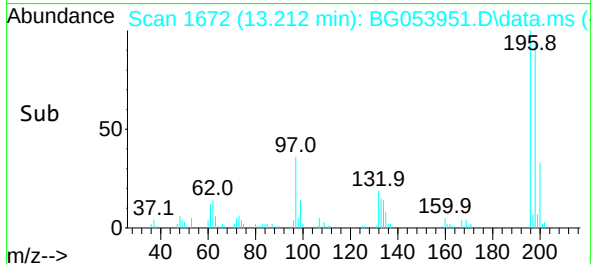
Instrument :
BNA_G
ClientSampleId :
SLCS604



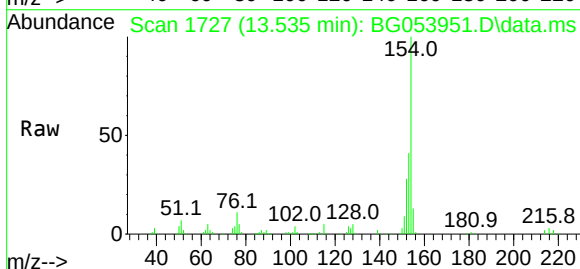
Tgt Ion:196 Resp: 47175
Ion Ratio Lower Upper
196 100
198 92.6 76.3 114.5
200 33.1 25.5 38.3

Manual Integrations
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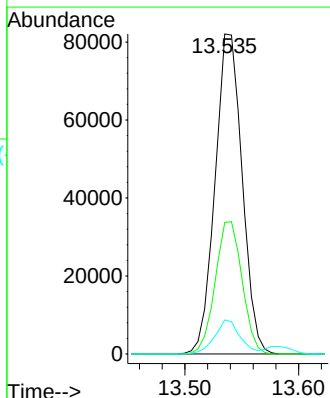
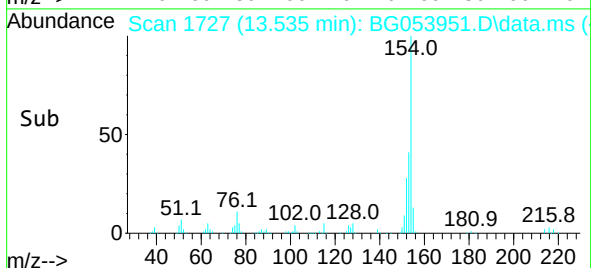
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

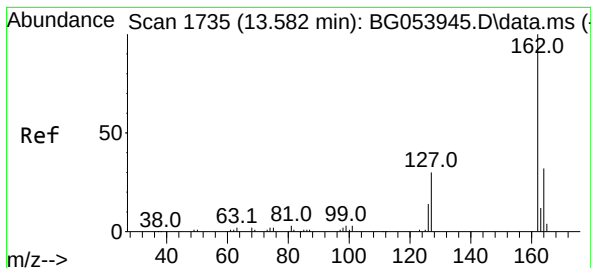


#43
1,1'-Biphenyl
Concen: 33.192 ng/ul
RT: 13.535 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



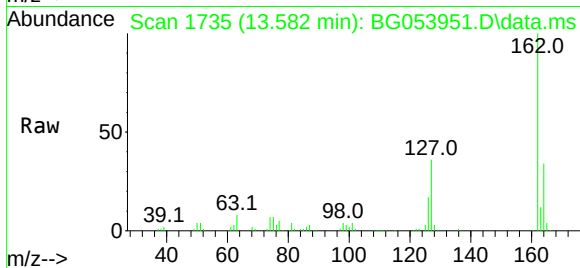
Tgt Ion:154 Resp: 135693
Ion Ratio Lower Upper
154 100
153 41.1 32.7 49.1
76 10.7 9.0 13.6





#44
2-Chloronaphthalene
Concen: 32.185 ng/ul
RT: 13.582 min Scan# 1735
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

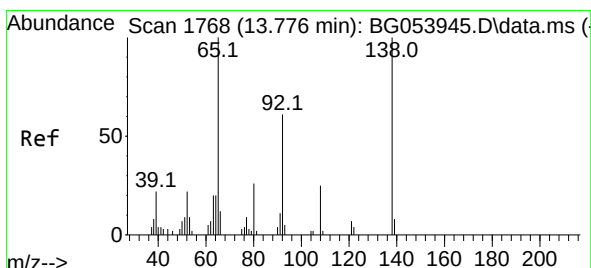
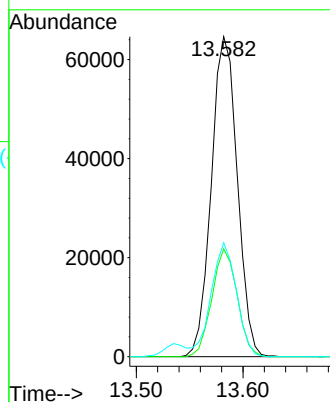
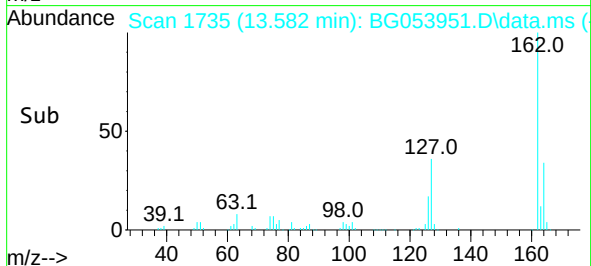
Instrument :
BNA_G
ClientSampleId :
SLCS604



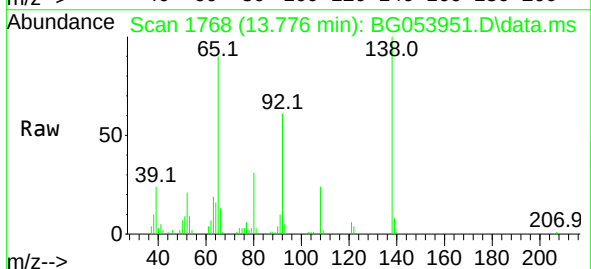
Tgt Ion:162 Resp: 10926
Ion Ratio Lower Upper
162 100
164 33.7 25.7 38.5
127 35.6 28.3 42.5

Manual Integrations
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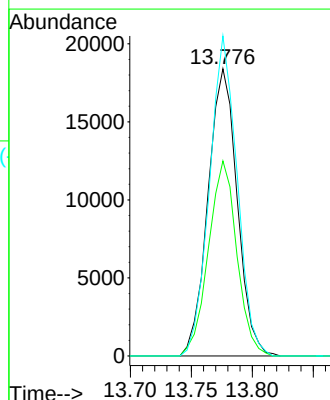
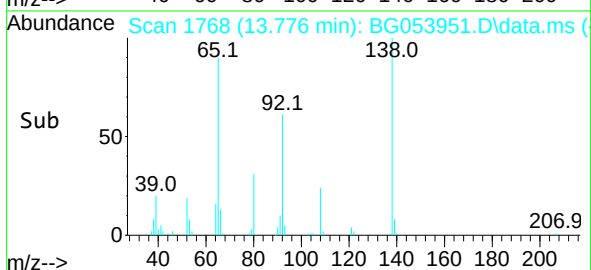
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

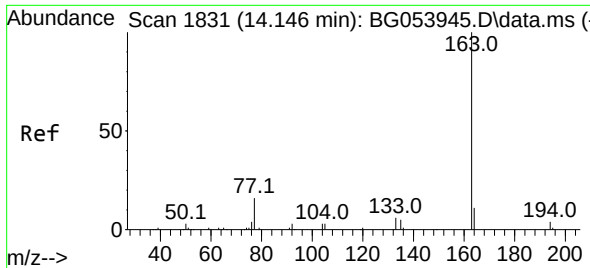


#45
2-Nitroaniline
Concen: 35.941 ng/ul
RT: 13.776 min Scan# 1768
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



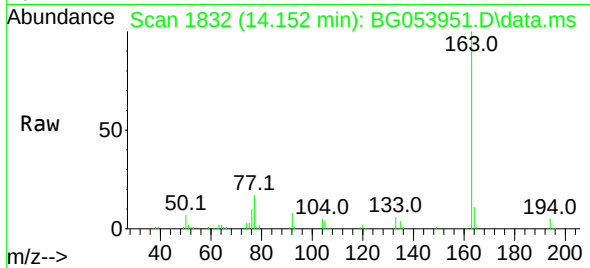
Tgt Ion: 65 Resp: 30697
Ion Ratio Lower Upper
65 100
92 67.9 52.2 78.4
138 111.4 79.0 118.4





#47
Dimethylphthalate
Concen: 34.092 ng/ul
RT: 14.152 min Scan# 1832
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

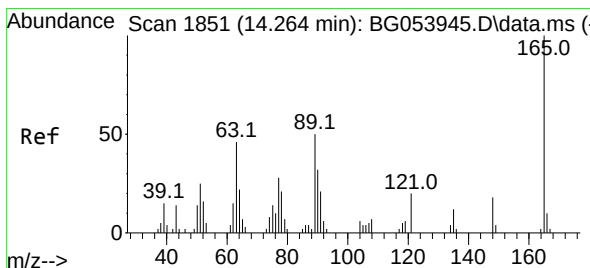
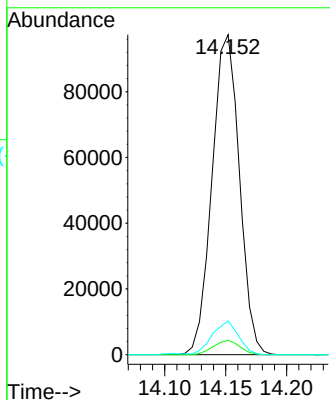
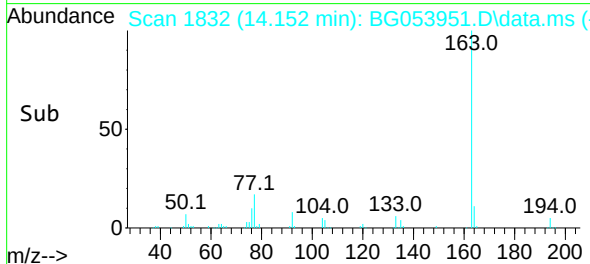
Instrument :
BNA_G
ClientSampleId :
SLCS604



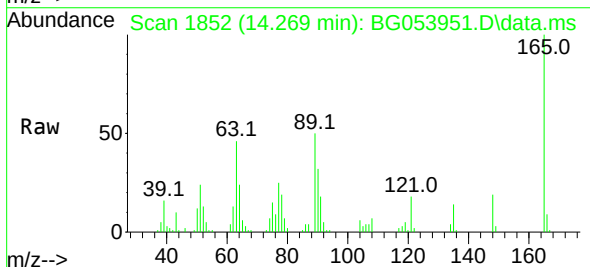
Tgt Ion:163 Resp: 15204
Ion Ratio Lower Upper
163 100
194 4.5 3.7 5.5
164 10.6 7.9 11.9

Manual Integrations
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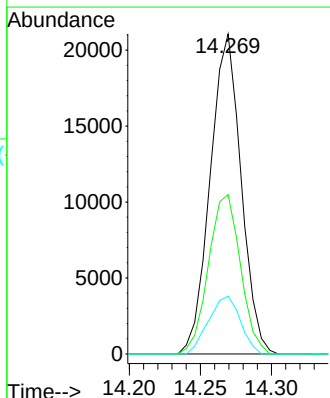
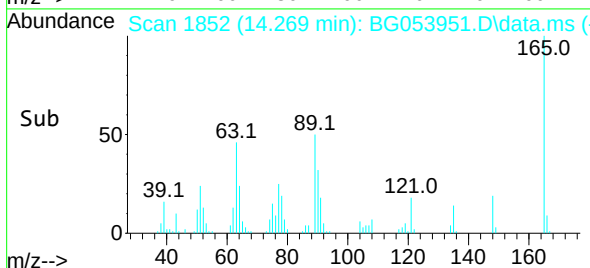
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

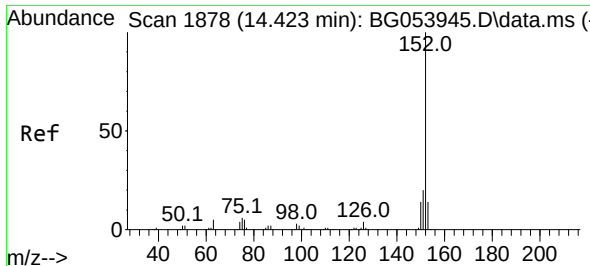


#48
2,6-Dinitrotoluene
Concen: 35.454 ng/ul
RT: 14.269 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:165 Resp: 31801
Ion Ratio Lower Upper
165 100
89 49.8 44.7 67.1
121 18.1 16.9 25.3





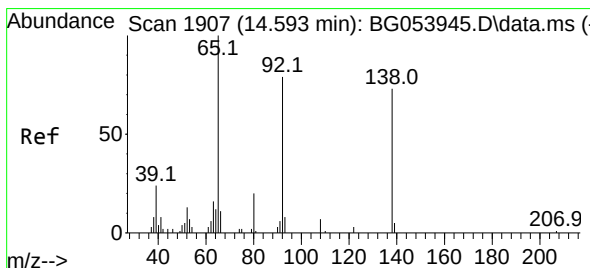
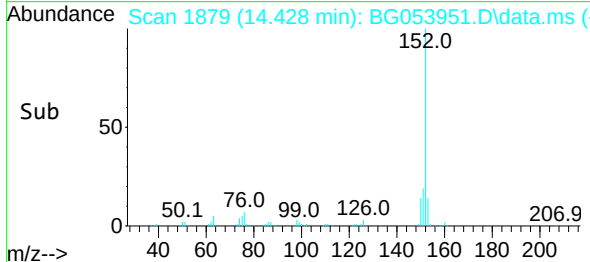
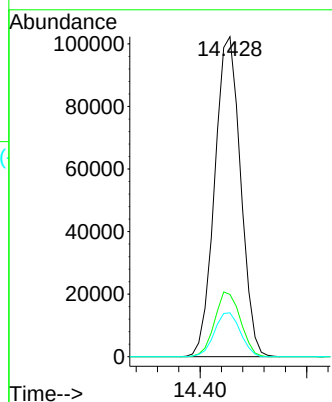
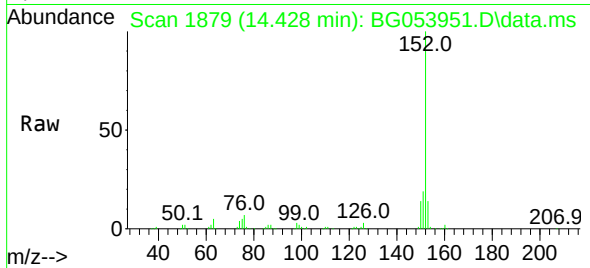
#50
Acenaphthylene
Concen: 33.290 ng/ul
RT: 14.428 min Scan# 1878
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:152 Resp: 17247
Ion Ratio Lower Upper
152 100
151 19.4 16.2 24.2
153 13.7 10.5 15.7

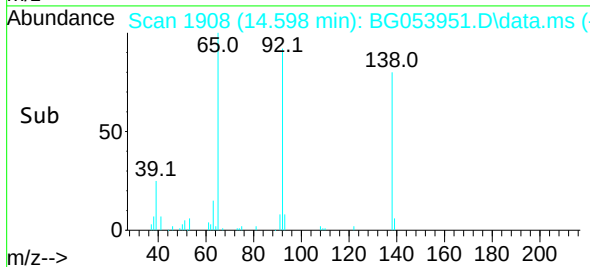
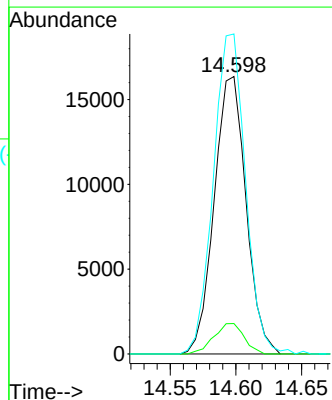
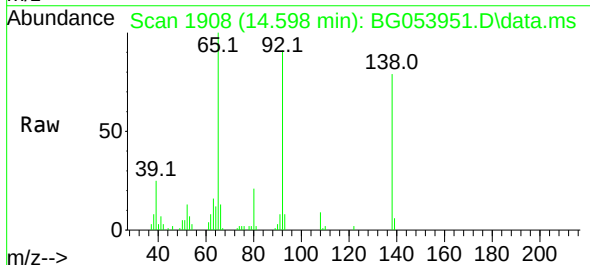
Manual Integrations
APPROVED

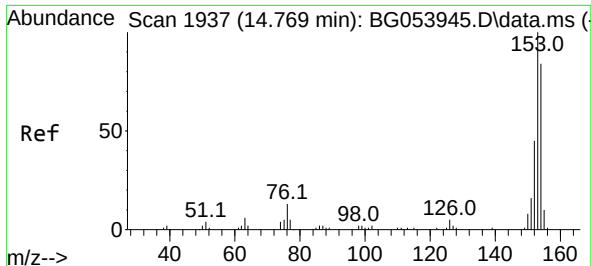
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#51
3-Nitroaniline
Concen: 37.943 ng/ul
RT: 14.598 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

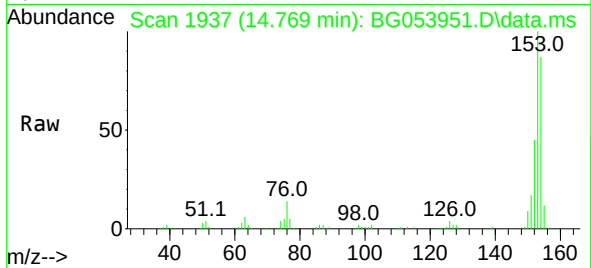
Tgt Ion:138 Resp: 27628
Ion Ratio Lower Upper
138 100
108 11.0 17.8 26.6#
92 115.3 94.2 141.4





#52
Acenaphthene
Concen: 32.874 ng/ul
RT: 14.769 min Scan# 1937
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

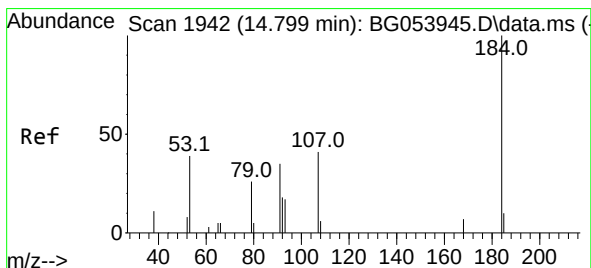
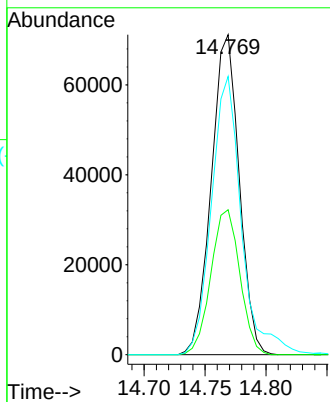
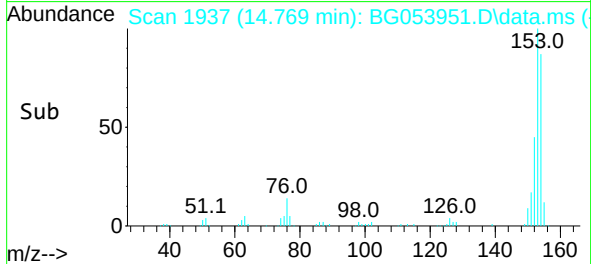
Instrument :
BNA_G
ClientSampleId :
SLCS604



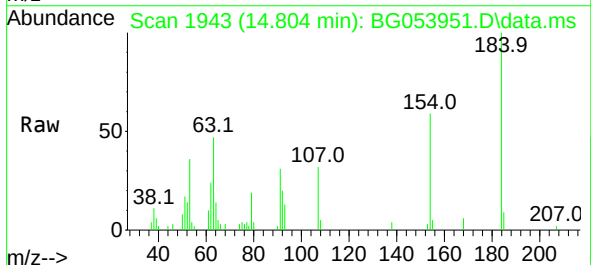
Tgt Ion:153 Resp: 113735
Ion Ratio Lower Upper
153 100
152 45.3 37.5 56.3
154 87.0 68.8 103.2

Manual Integrations
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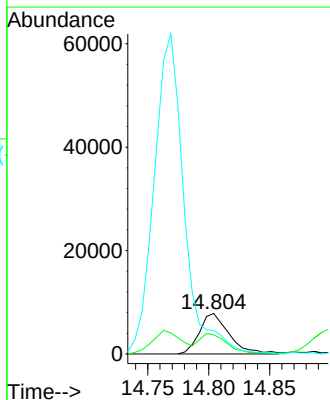
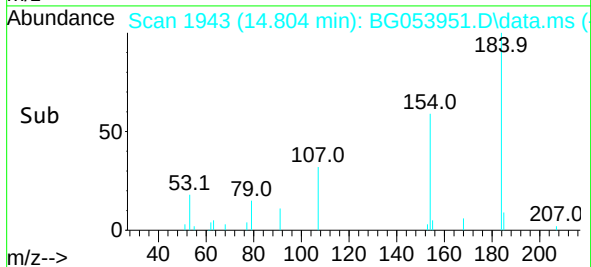
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

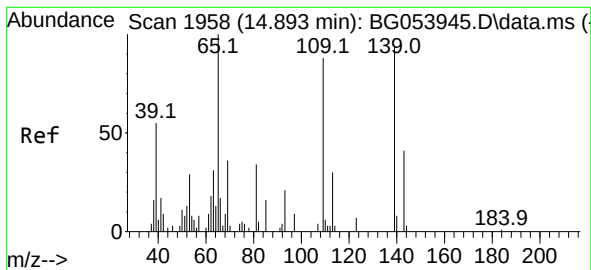


#53
2,4-Dinitrophenol
Concen: 32.021 ng/ul
RT: 14.804 min Scan# 1943
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



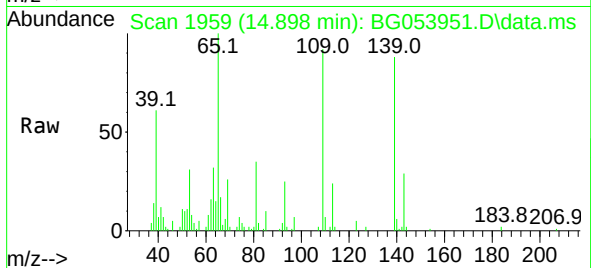
Tgt Ion:184 Resp: 13306
Ion Ratio Lower Upper
184 100
63 47.1 34.7 52.1
154 58.7 87.3 130.9#





#55
4-Nitrophenol
Concen: 35.203 ng/ul
RT: 14.898 min Scan# 1959
Delta R.T. 0.005 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

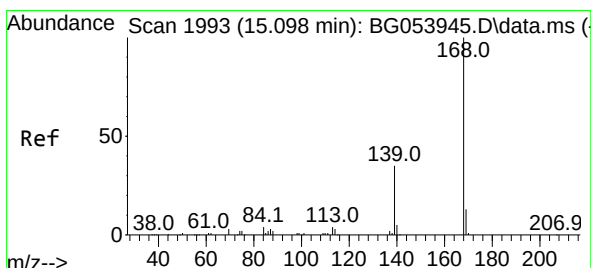
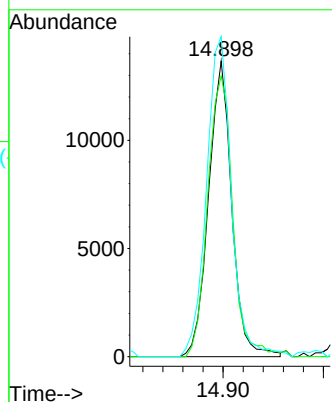
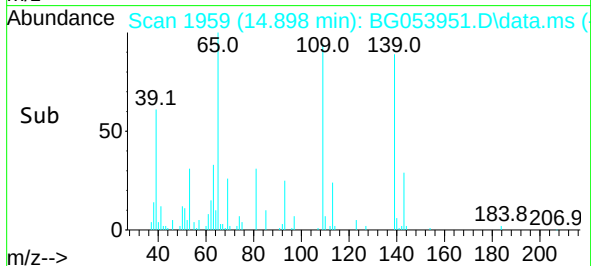
Instrument :
BNA_G
ClientSampleId :
SLCS604



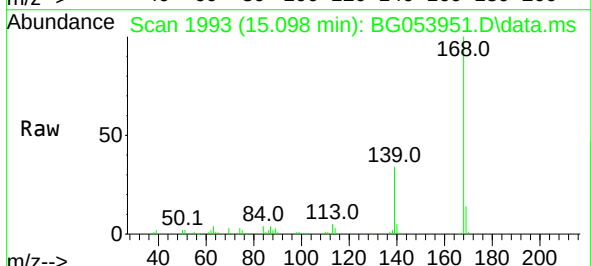
Tgt Ion:109 Resp: 2192
Ion Ratio Lower Upper
109 100
139 94.9 92.9 139.3
65 108.3 97.8 146.6

Manual Integrations
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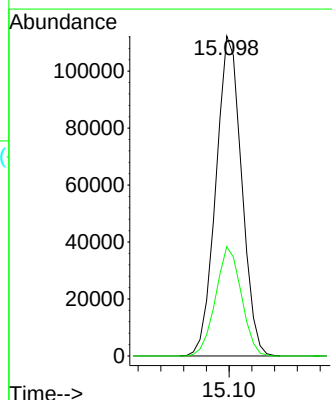
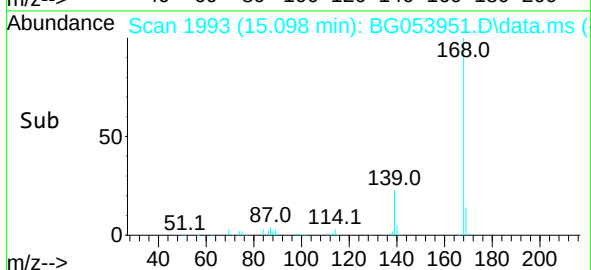
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

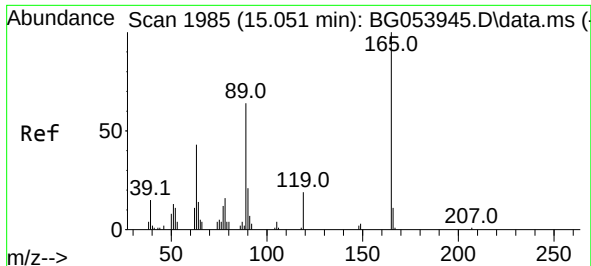


#56
Dibenzofuran
Concen: 33.349 ng/ul
RT: 15.098 min Scan# 1993
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:168 Resp: 176538
Ion Ratio Lower Upper
168 100
139 34.1 28.2 42.2





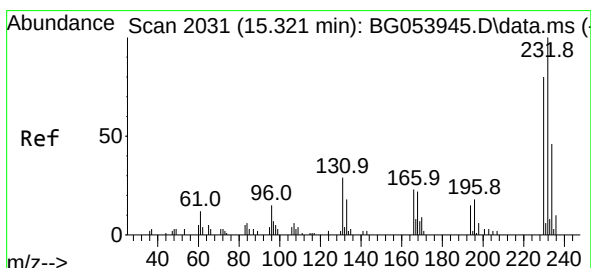
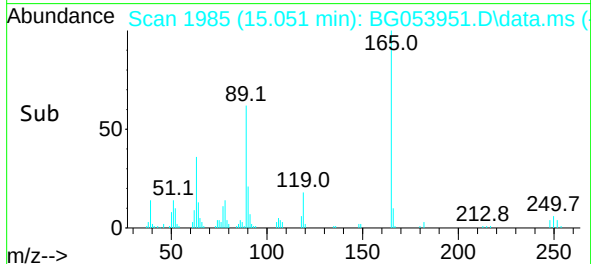
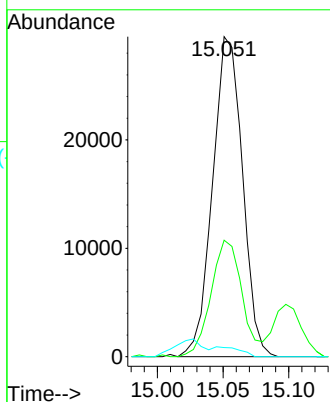
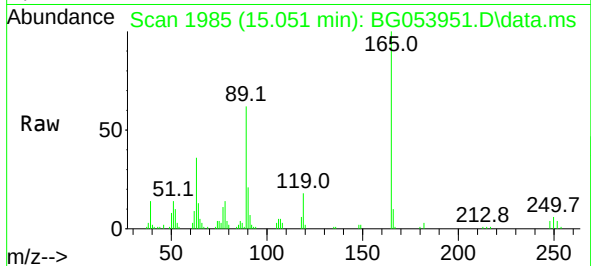
#57
2,4-Dinitrotoluene
Concen: 35.880 ng/ul
RT: 15.051 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:165 Resp: 46684
Ion Ratio Lower Upper
165 100
63 36.4 33.0 49.4
182 2.8 2.8 4.2

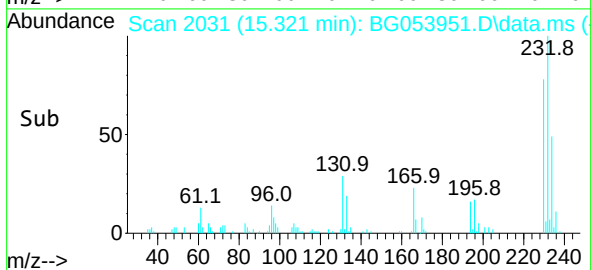
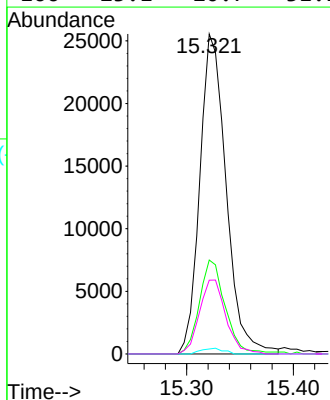
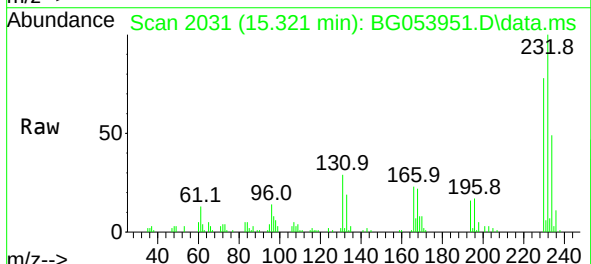
Manual Integrations
APPROVED

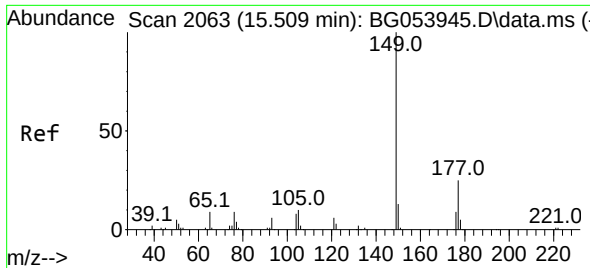
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.912 ng/ul
RT: 15.321 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion:232 Resp: 43898
Ion Ratio Lower Upper
232 100
131 29.3 27.5 41.3
130 1.6 1.8 2.8#
166 23.1 20.7 31.1





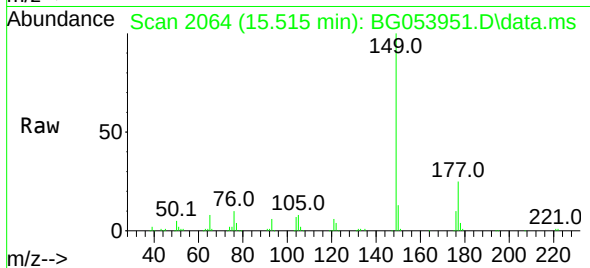
#59
Diethylphthalate
Concen: 34.153 ng/ul
RT: 15.515 min Scan# 2064
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

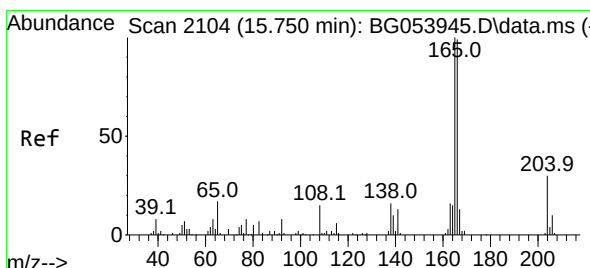
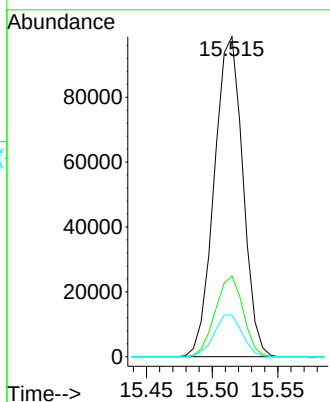
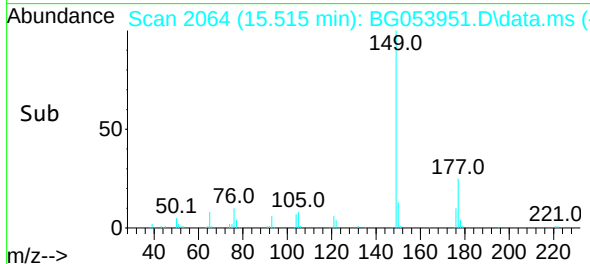


Tgt Ion:149 Resp: 14935
Ion Ratio Lower Upper
149 100
177 25.2 18.9 28.3
150 13.0 10.6 15.8

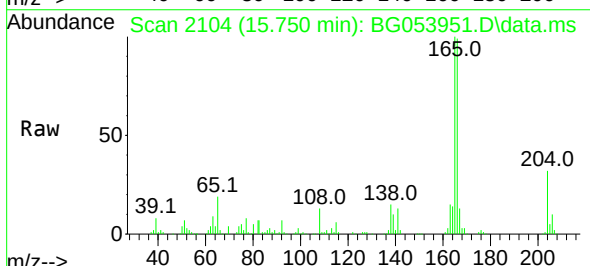
Manual Integrations

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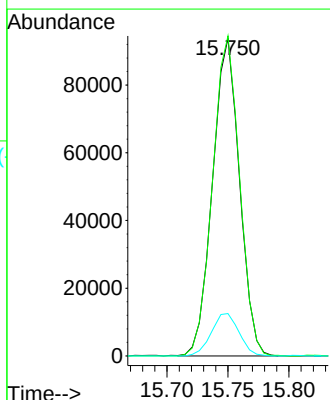
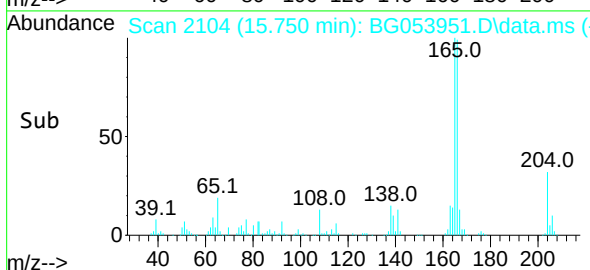
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

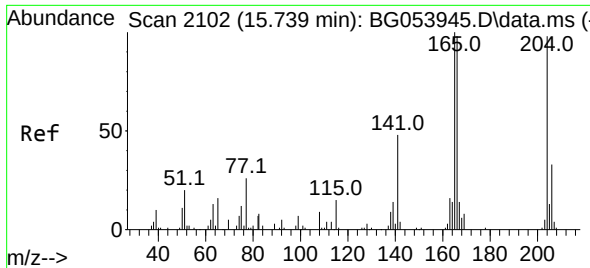


#61
Fluorene
Concen: 33.398 ng/ul
RT: 15.750 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:166 Resp: 143991
Ion Ratio Lower Upper
166 100
165 100.7 81.7 122.5
167 13.4 11.0 16.4





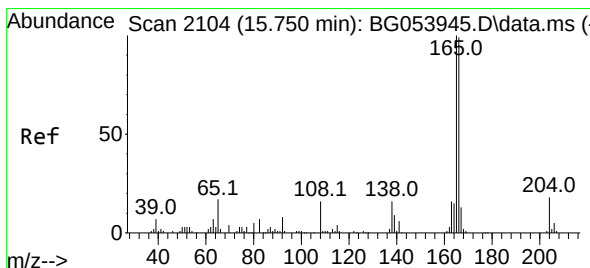
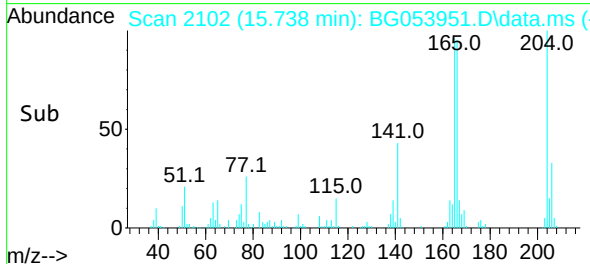
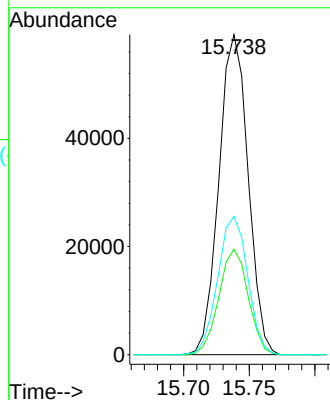
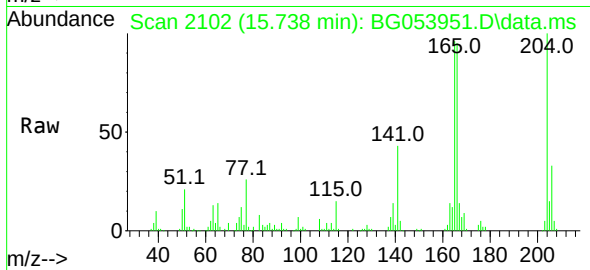
#62
4-Chlorophenyl-phenylether
Concen: 33.420 ng/ul
RT: 15.738 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:204 Resp: 9161
Ion Ratio Lower Upper
204 100
206 33.0 27.1 40.7
141 43.2 40.7 61.1

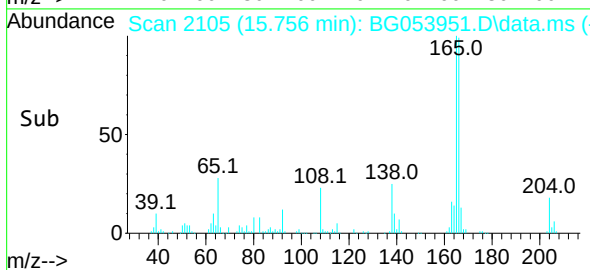
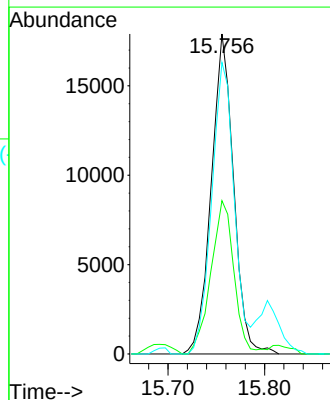
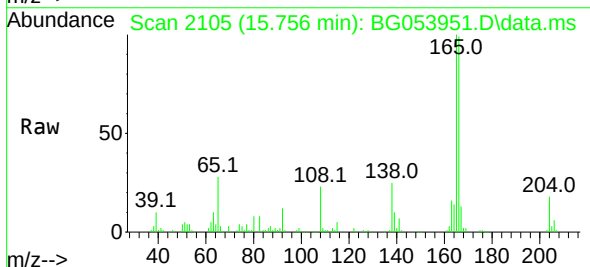
Manual Integrations
APPROVED

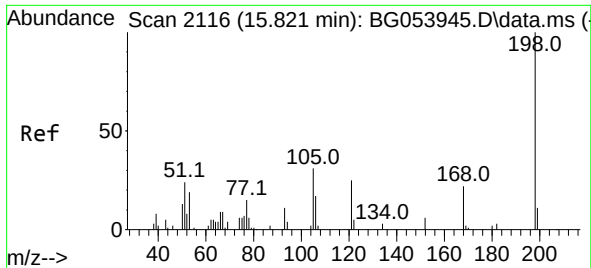
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#63
4-Nitroaniline
Concen: 41.068 ng/ul m
RT: 15.756 min Scan# 2105
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Tgt Ion:138 Resp: 28754
Ion Ratio Lower Upper
138 100
92 47.9 42.0 63.0
108 91.1 79.0 118.6





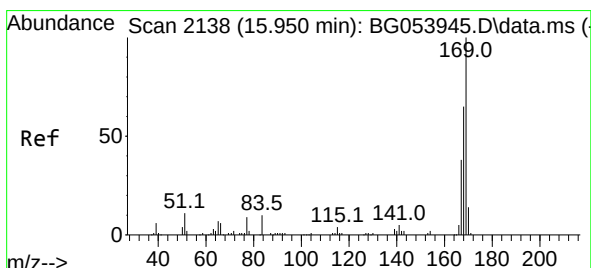
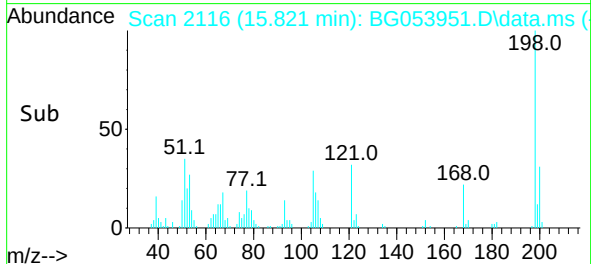
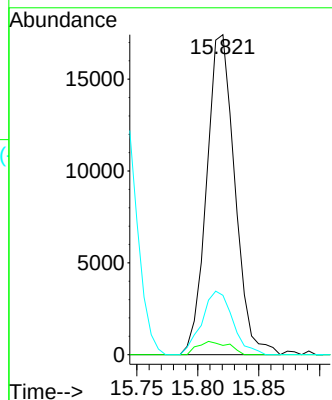
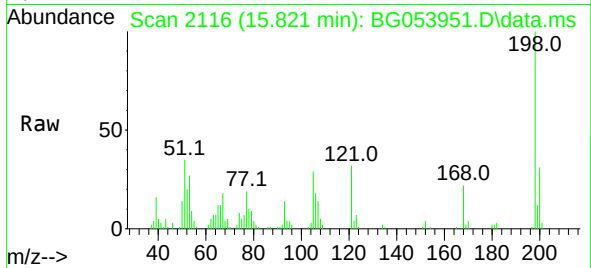
#66
4,6-Dinitro-2-methylphenol
Concen: 33.274 ng/ul
RT: 15.821 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:198 Resp: 2803
Ion Ratio Lower Upper
198 100
182 2.9 3.4 5.0
77 18.5 14.7 22.1

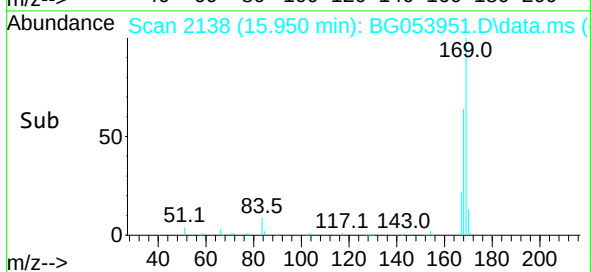
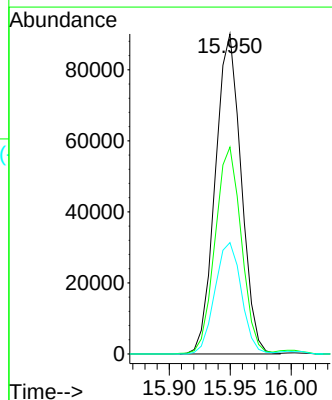
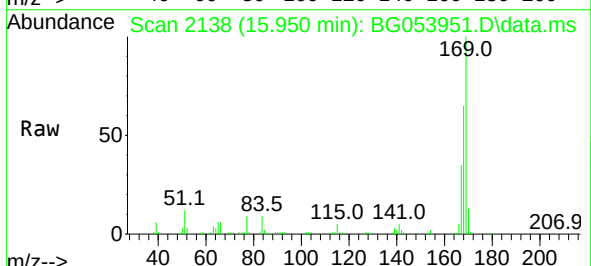
Manual Integrations
APPROVED

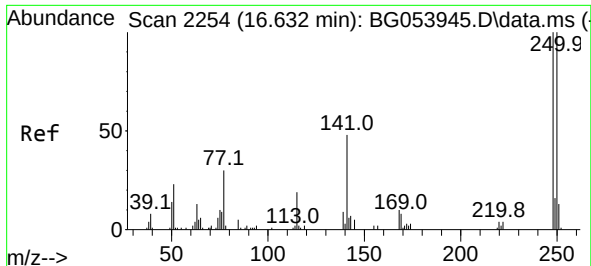
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#67
N-Nitrosodiphenylamine
Concen: 33.850 ng/ul
RT: 15.950 min Scan# 2138
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

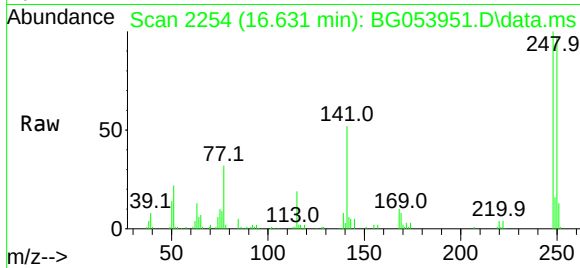
Tgt Ion:169 Resp: 133164
Ion Ratio Lower Upper
169 100
168 64.6 51.0 76.4
167 34.8 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 34.018 ng/ul
RT: 16.631 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

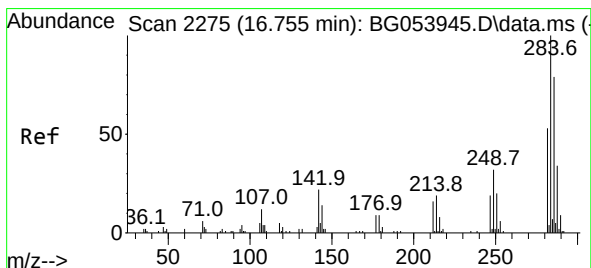
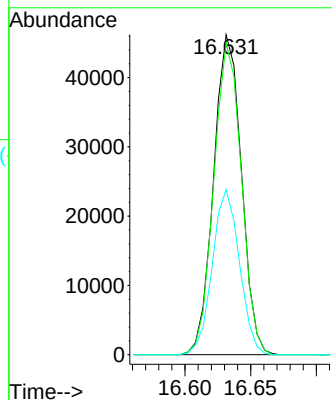
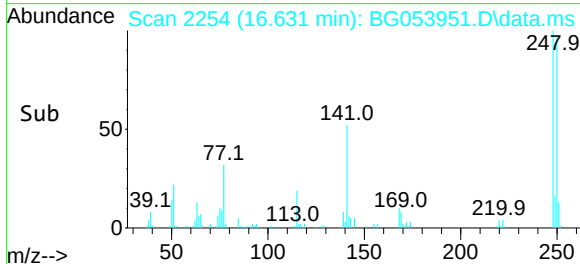
Instrument :
BNA_G
ClientSampleId :
SLCS604



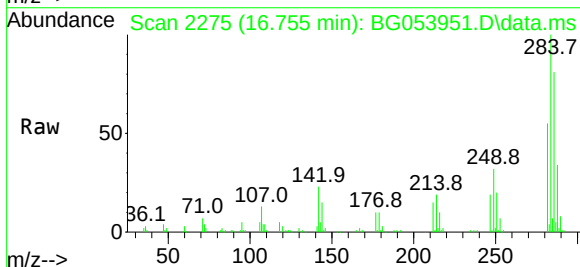
Tgt Ion:248 Resp: 67992
Ion Ratio Lower Upper
248 100
250 97.4 78.2 117.2
141 51.6 46.7 70.1

Manual Integrations
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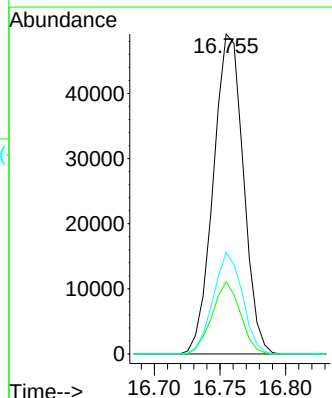
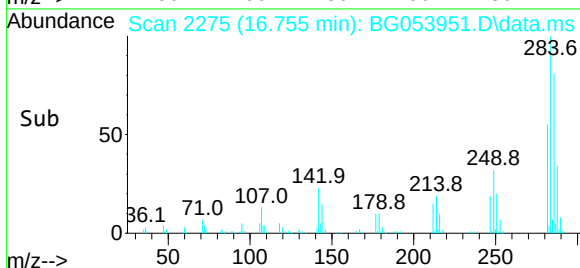
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

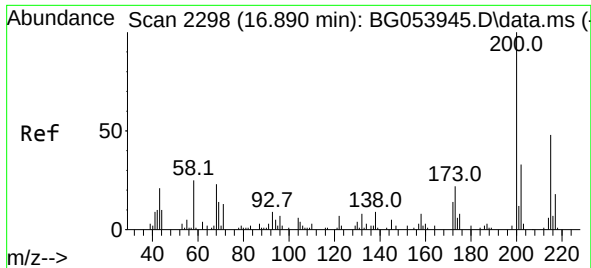


#69
Hexachlorobenzene
Concen: 33.362 ng/ul
RT: 16.755 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



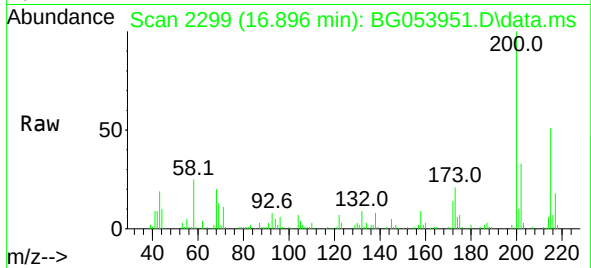
Tgt Ion:284 Resp: 78155
Ion Ratio Lower Upper
284 100
142 21.2 20.8 31.2
249 29.8 27.4 41.0





#70
Atrazine
Concen: 32.976 ng/ul
RT: 16.896 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

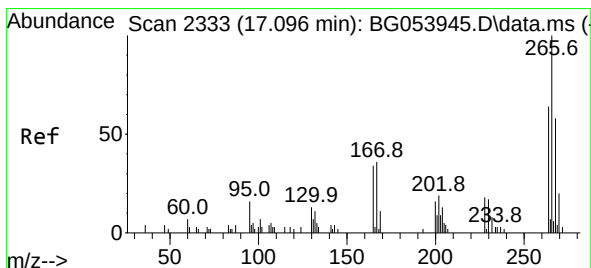
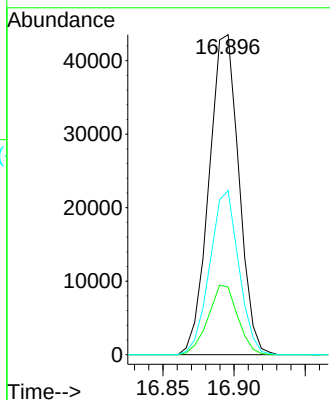
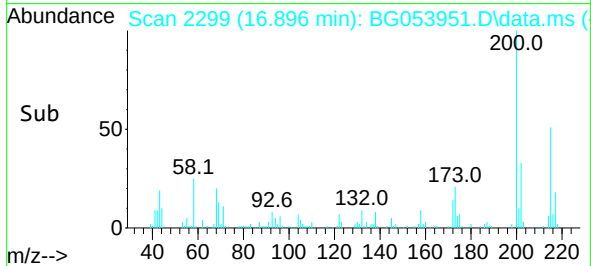
Instrument :
BNA_G
ClientSampleId :
SLCS604



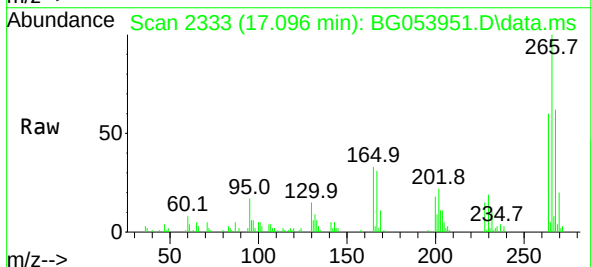
Tgt Ion:200 Resp: 6371
Ion Ratio Lower Upper
200 100
173 21.2 19.8 29.6
215 51.3 38.8 58.2

Manual Integrations
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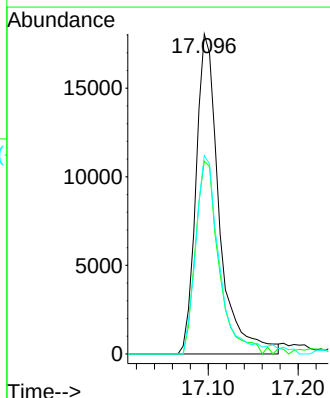
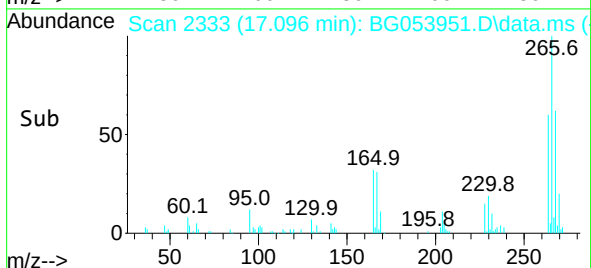
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

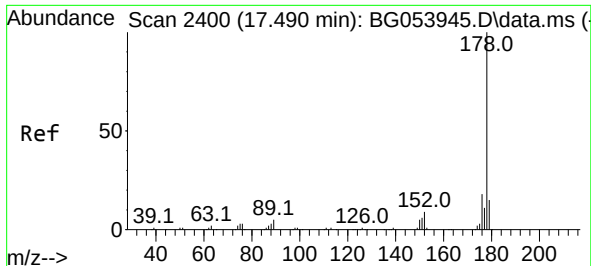


#71
Pentachlorophenol
Concen: 32.686 ng/ul
RT: 17.096 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



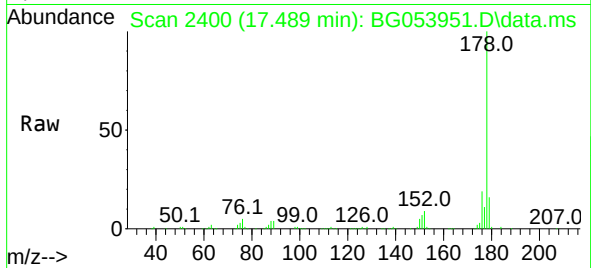
Tgt Ion:266 Resp: 32455
Ion Ratio Lower Upper
266 100
264 60.2 56.8 85.2
268 62.0 48.0 72.0





#72
Phenanthrene
Concen: 33.438 ng/ul
RT: 17.489 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

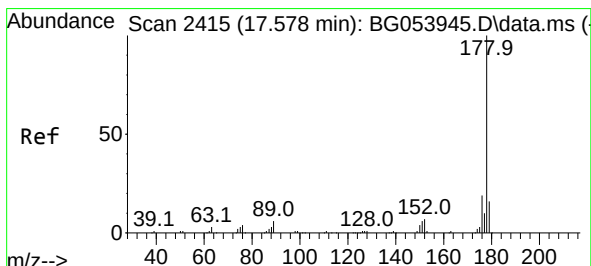
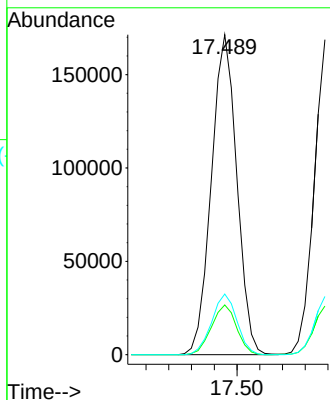
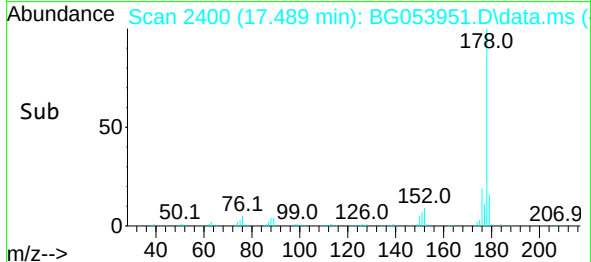
Instrument :
BNA_G
ClientSampleId :
SLCS604



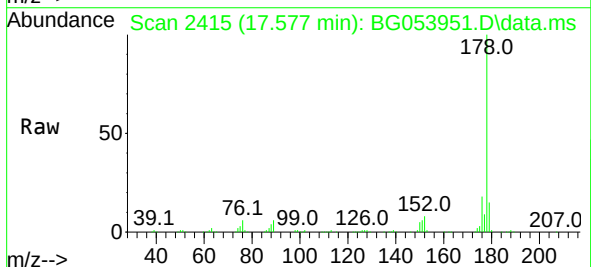
Tgt Ion:178 Resp: 266568
Ion Ratio Lower Upper
178 100
179 15.5 12.6 19.0
176 18.9 15.7 23.5

Manual Integrations
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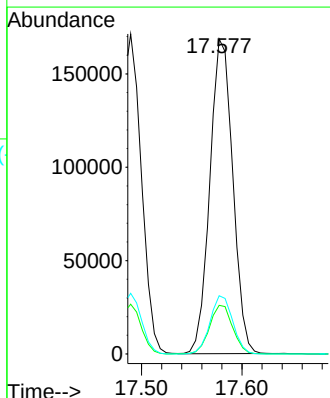
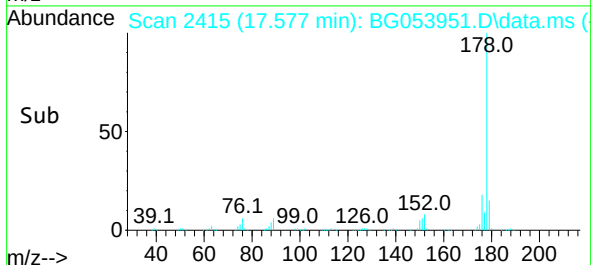
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

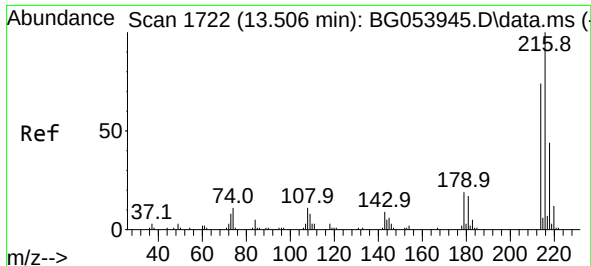


#74
Anthracene
Concen: 33.336 ng/ul
RT: 17.577 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



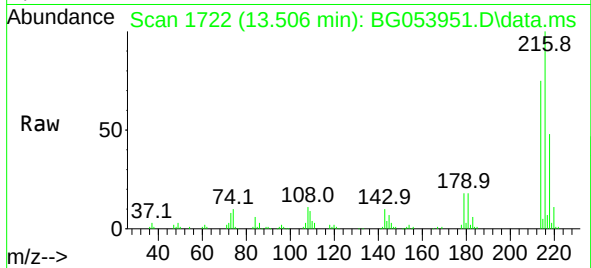
Tgt Ion:178 Resp: 267832
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 18.5 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.194 ng/uL
RT: 13.506 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

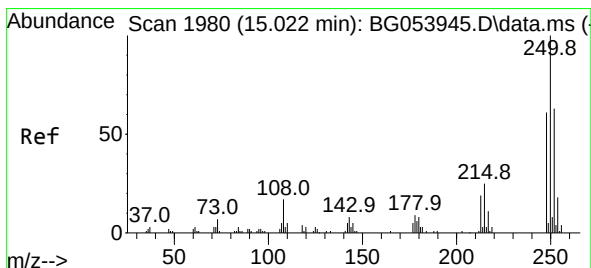
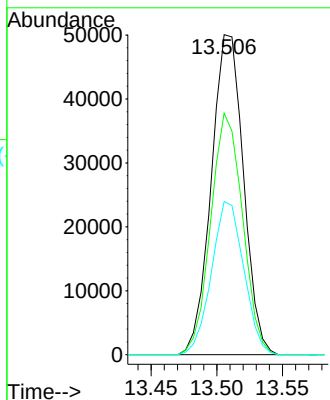
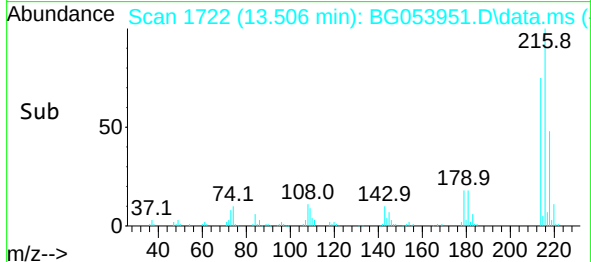
Instrument :
BNA_G
ClientSampleId :
SLCS604



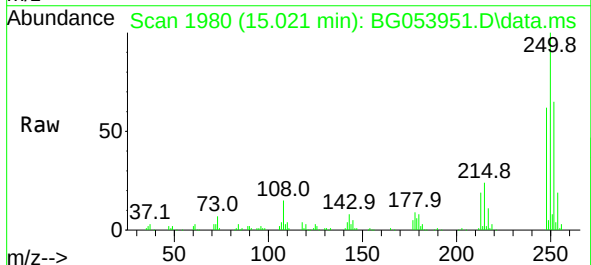
Tgt Ion:216 Resp: 85494
Ion Ratio Lower Upper
216 100
214 75.4 64.2 96.4
218 47.9 39.0 58.4

Manual Integrations
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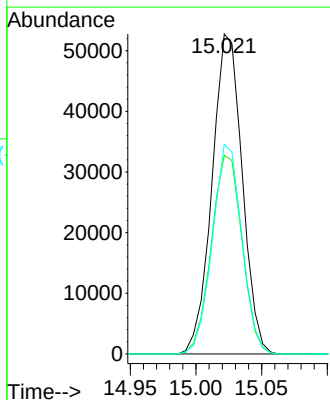
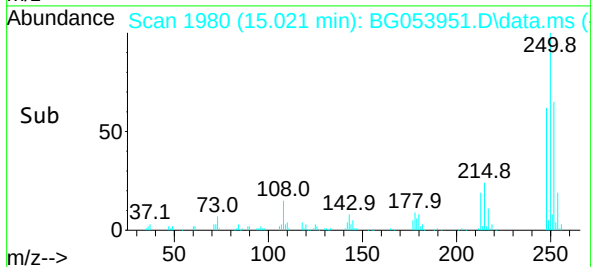
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

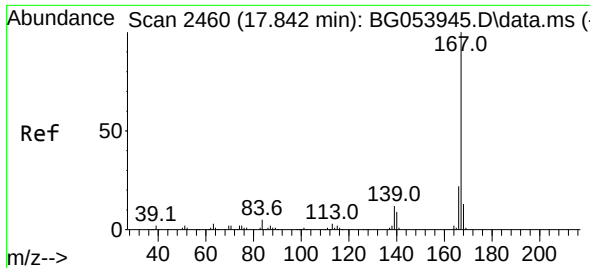


#76
Pentachlorobenzene
Concen: 33.403 ng/uL
RT: 15.021 min Scan# 1980
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



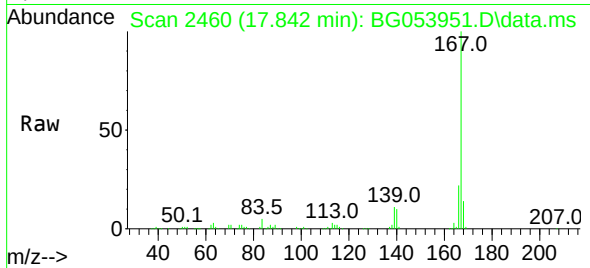
Tgt Ion:250 Resp: 84197
Ion Ratio Lower Upper
250 100
248 62.0 47.7 71.5
252 69.6 50.0 75.0





#77
 Carbazole
 Concen: 34.152 ng/uI
 RT: 17.842 min Scan# 2460
 Delta R.T. -0.000 min
 Lab File: BG053951.D
 Acq: 20 Jun 2022 16:42

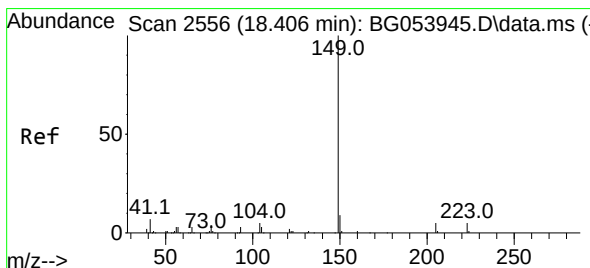
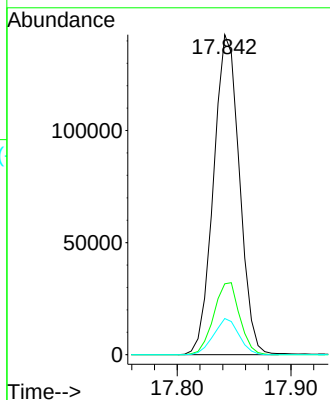
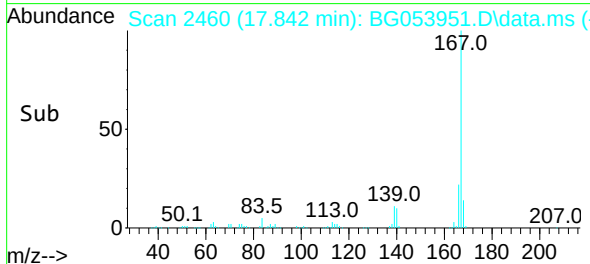
Instrument :
 BNA_G
 ClientSampleId :
 SLCS604



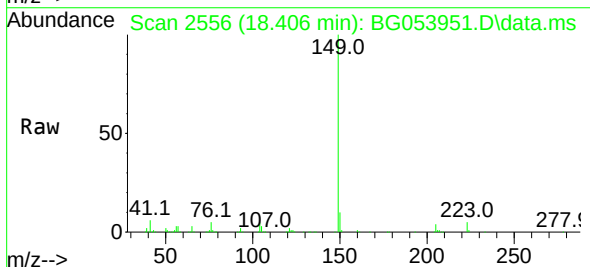
Tgt Ion:167 Resp: 226224
 Ion Ratio Lower Upper
 167 100
 166 22.1 18.2 27.2
 139 11.3 9.0 13.6

Manual Integrations
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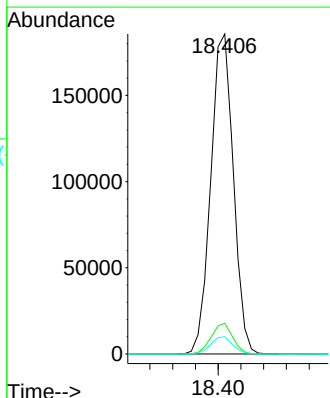
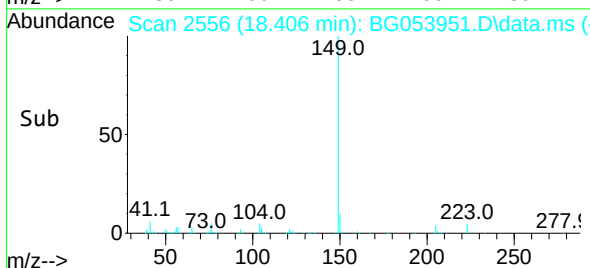
Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :mohammad ahmed 06/27/2022

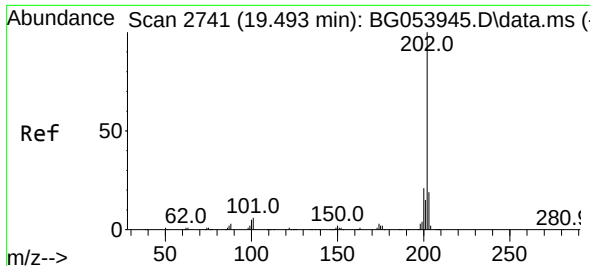


#78
 Di-n-butylphthalate
 Concen: 33.990 ng/uI
 RT: 18.406 min Scan# 2556
 Delta R.T. -0.000 min
 Lab File: BG053951.D
 Acq: 20 Jun 2022 16:42



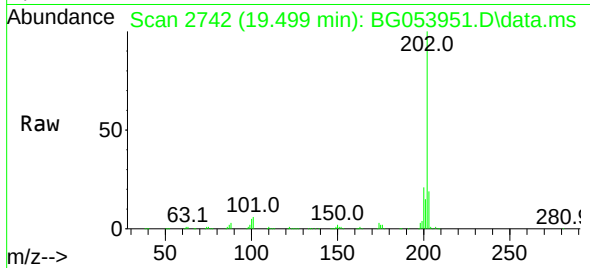
Tgt Ion:149 Resp: 256344
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.1 10.7
 104 5.4 4.2 6.2





#80
Fluoranthene
Concen: 34.486 ng/u1
RT: 19.499 min Scan# 2742
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

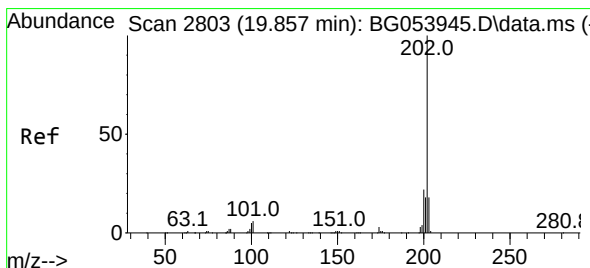
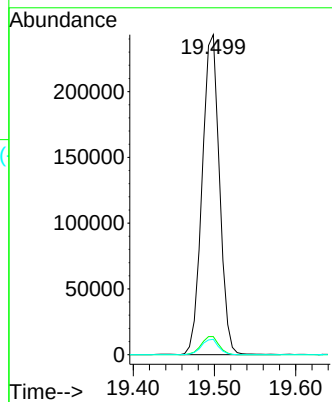
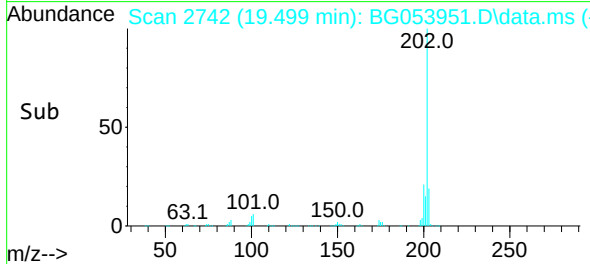
Instrument :
BNA_G
ClientSampleId :
SLCS604



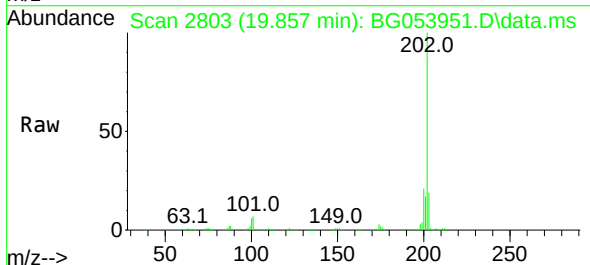
Tgt Ion:202 Resp: 359549
Ion Ratio Lower Upper
202 100
101 5.7 6.6 9.8#
100 4.8 5.8 8.8#

Manual Integrations
APPROVED

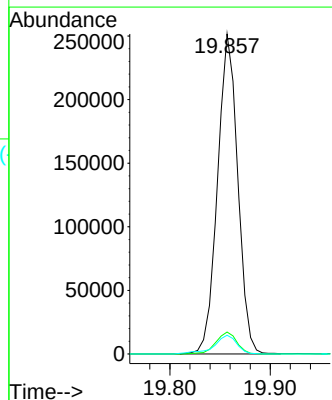
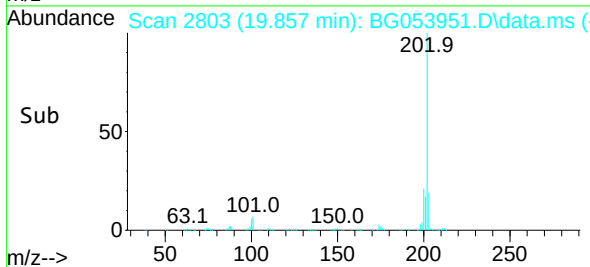
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

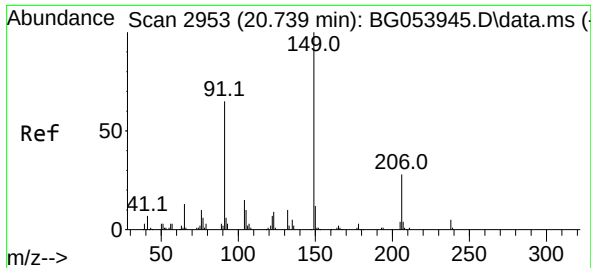


#82
Pyrene
Concen: 34.020 ng/u1
RT: 19.857 min Scan# 2803
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:202 Resp: 352632
Ion Ratio Lower Upper
202 100
101 6.9 7.3 10.9#
100 5.9 6.2 9.4#





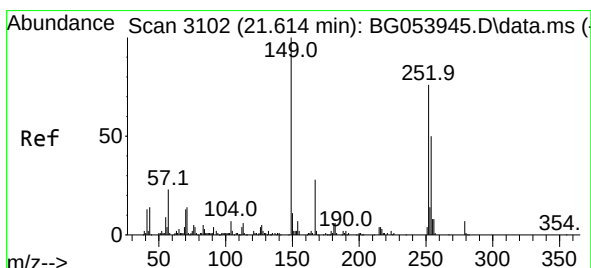
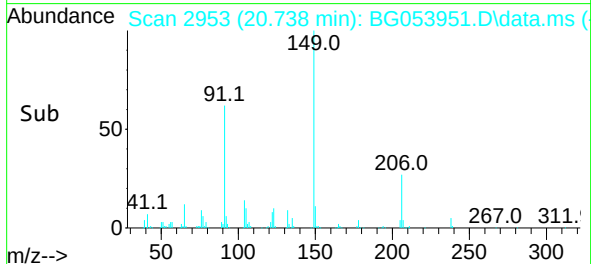
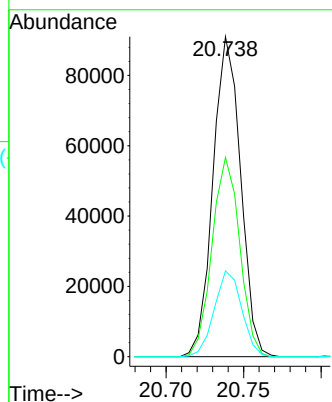
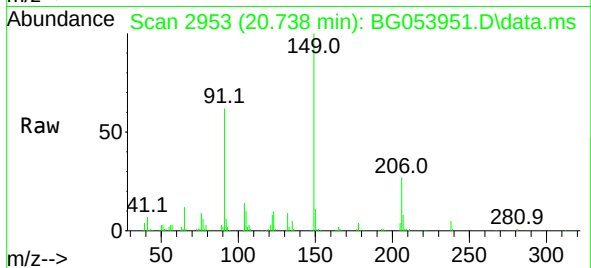
#83
Butylbenzylphthalate
Concen: 36.056 ng/ul
RT: 20.738 min Scan# 2953
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

Instrument :
BNA_G
ClientSampleId :
SLCS604

Tgt Ion:149 Resp: 112632
Ion Ratio Lower Upper
149 100
91 62.3 54.0 81.0
206 26.8 19.5 29.3

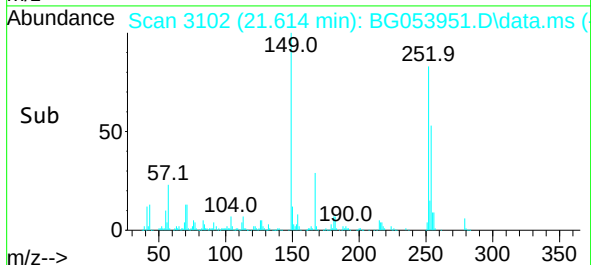
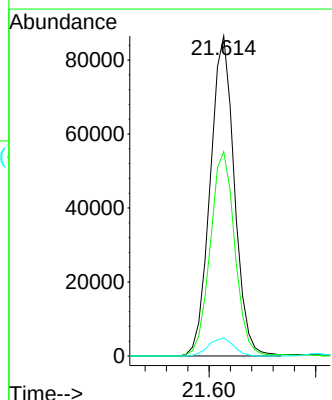
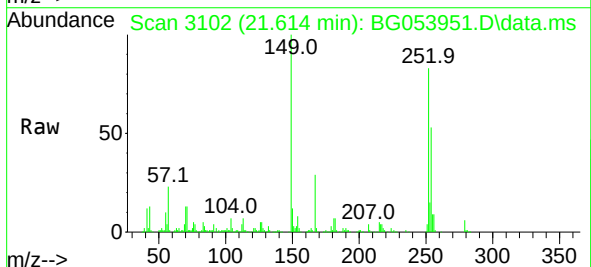
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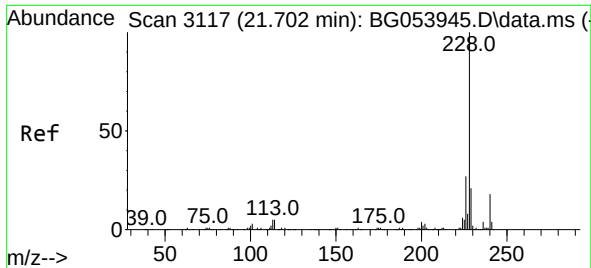
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#84
3,3'-Dichlorobenzidine
Concen: 36.653 ng/ul
RT: 21.614 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

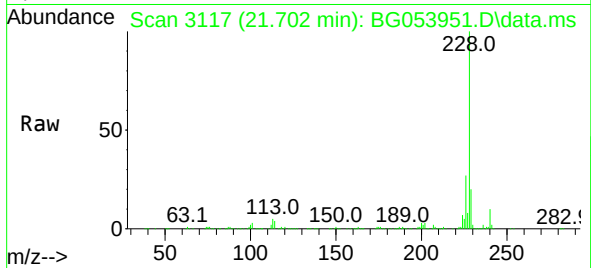
Tgt Ion:252 Resp: 135866
Ion Ratio Lower Upper
252 100
254 63.8 49.6 74.4
126 5.6 6.0 9.0#





#85
Benzo(a)anthracene
Concen: 34.329 ng/ul
RT: 21.702 min Scan# 3117
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

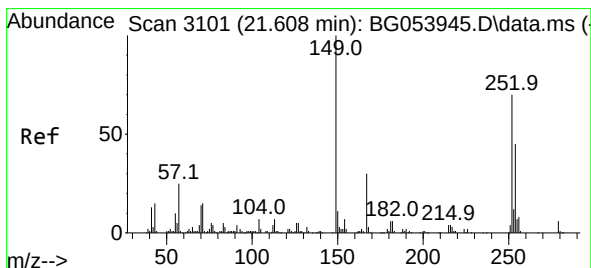
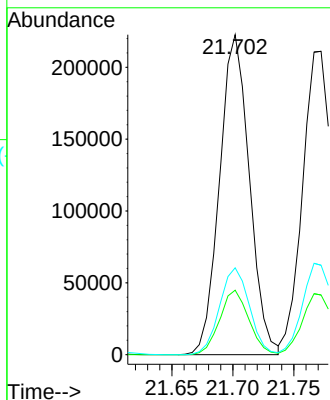
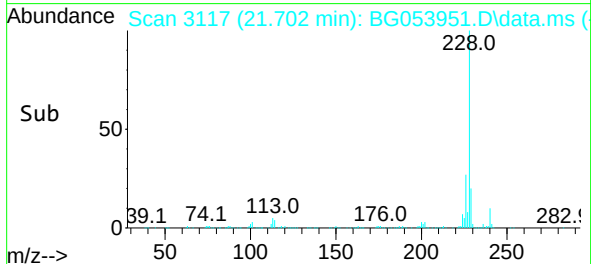
Instrument :
BNA_G
ClientSampleId :
SLCS604



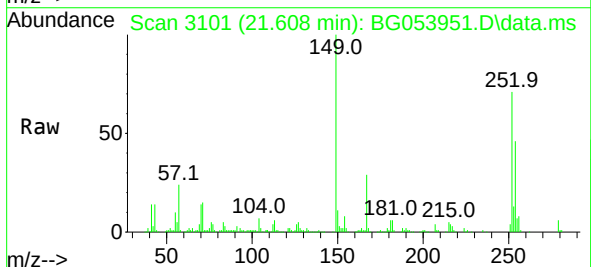
Tgt Ion:228 Resp: 379010
Ion Ratio Lower Upper
228 100
229 20.1 16.5 24.7
226 27.2 22.1 33.1

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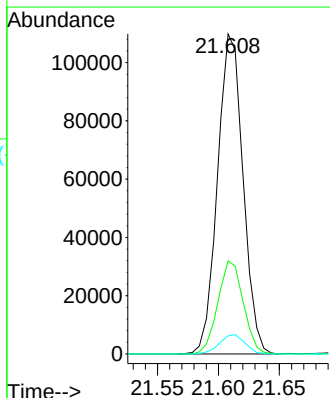
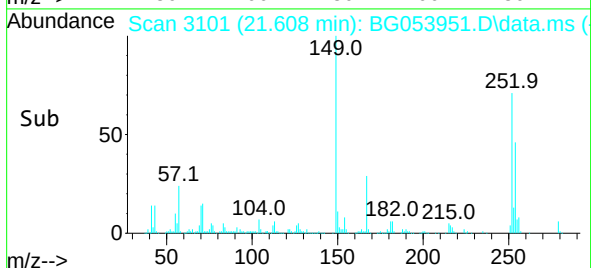
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

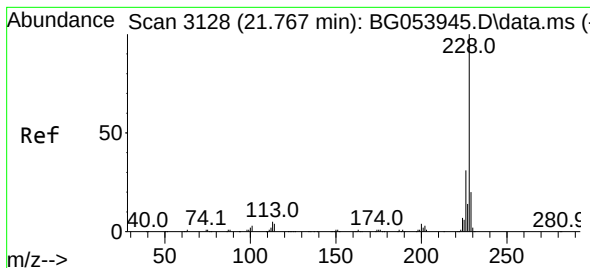


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.016 ng/ul
RT: 21.608 min Scan# 3101
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



Tgt Ion:149 Resp: 159839
Ion Ratio Lower Upper
149 100
167 29.1 21.7 32.5
279 5.6 3.9 5.9





#87

Chrysene

Concen: 34.216 ng/ul

RT: 21.772 min Scan# 3128

Delta R.T. 0.006 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

Instrument :

BNA_G

ClientSampleId :

SLCS604

Tgt Ion:228 Resp: 362418

Ion Ratio Lower Upper

228 100

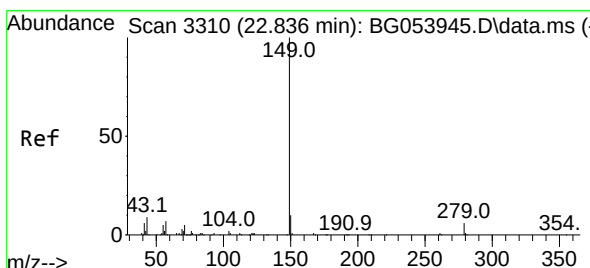
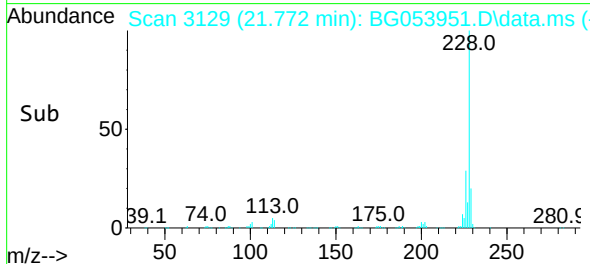
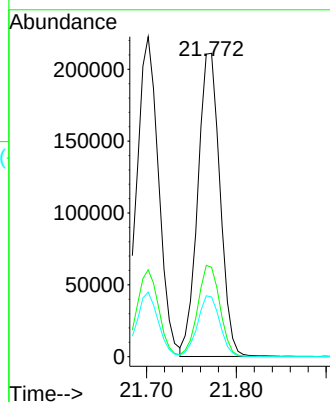
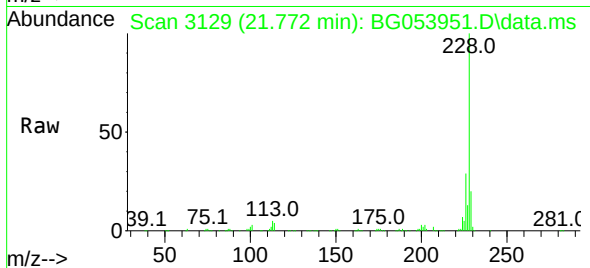
226 29.5 24.2 36.4

229 19.7 16.3 24.5

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Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#89

Di-n-octyl phthalate

Concen: 34.319 ng/ul

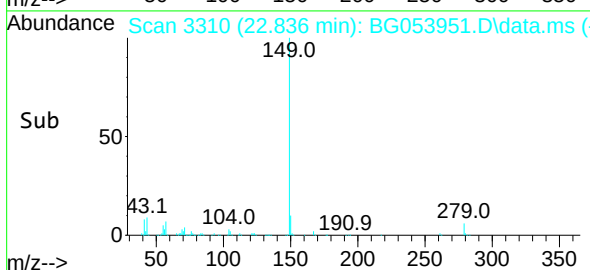
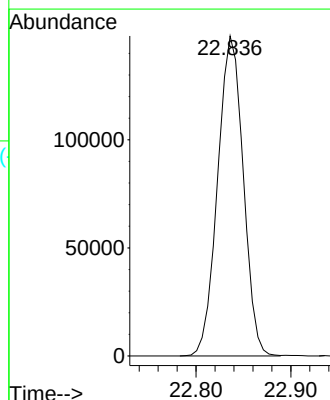
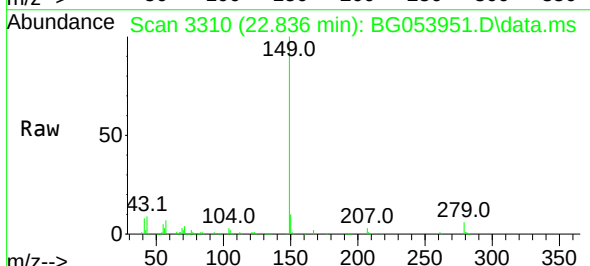
RT: 22.836 min Scan# 3310

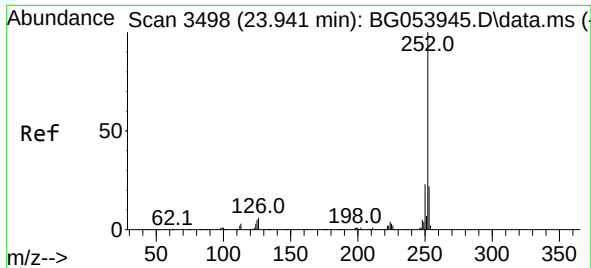
Delta R.T. -0.000 min

Lab File: BG053951.D

Acq: 20 Jun 2022 16:42

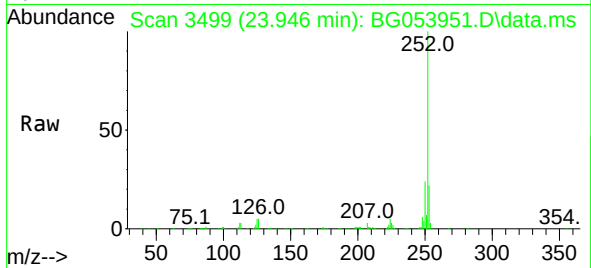
Tgt Ion:149 Resp: 278106





#90
Benzo(b)fluoranthene
Concen: 35.027 ng/ul
RT: 23.946 min Scan# 3498
Delta R.T. 0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

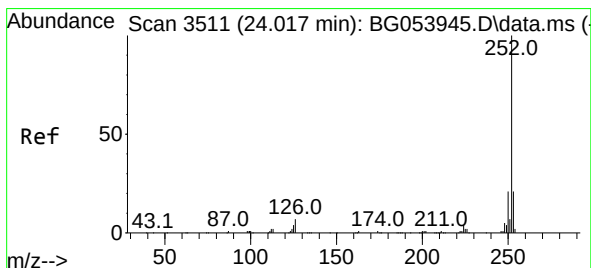
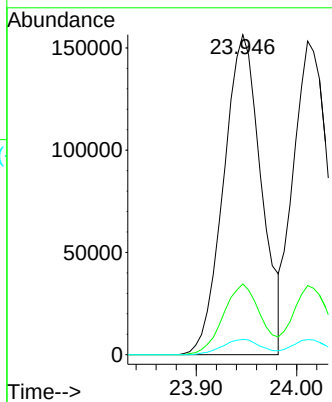
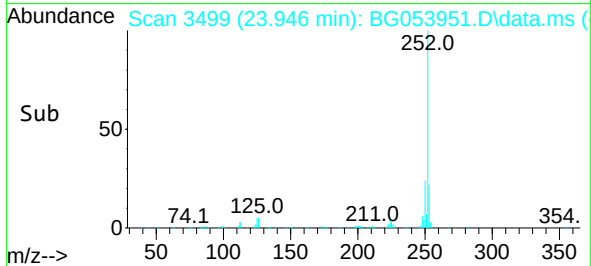
Instrument :
BNA_G
ClientSampleId :
SLCS604



Tgt Ion:252 Resp: 40810
Ion Ratio Lower Upper
252 100
253 22.1 18.2 27.4
125 4.8 6.1 9.1

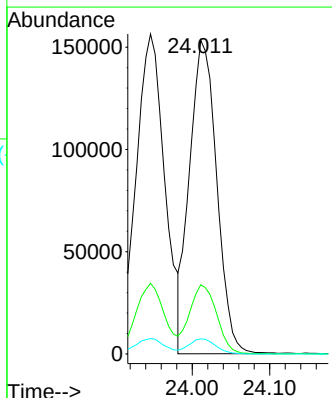
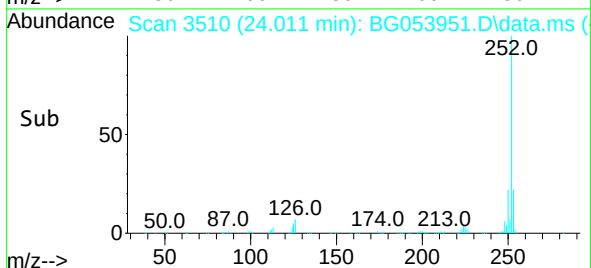
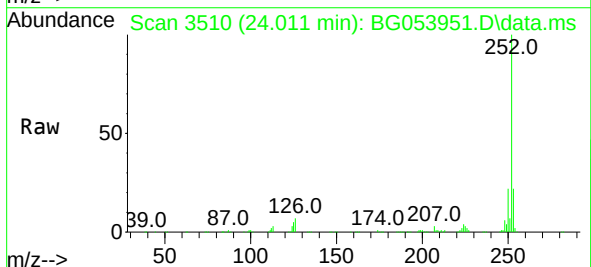
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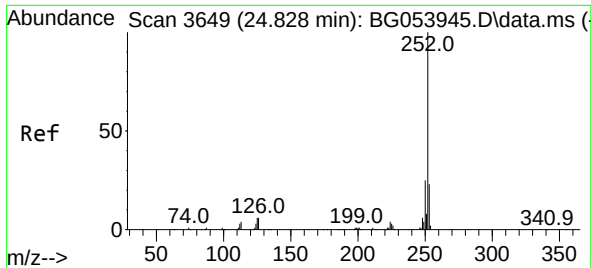
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022



#91
Benzo(k)fluoranthene
Concen: 33.444 ng/ul
RT: 24.011 min Scan# 3510
Delta R.T. -0.006 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

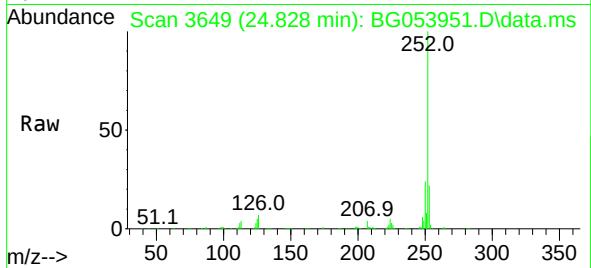
Tgt Ion:252 Resp: 373104
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 4.8 5.4 8.0





#93
Benzo(a)pyrene
Concen: 34.703 ng/ul
RT: 24.828 min Scan# 3649
Delta R.T. -0.000 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42

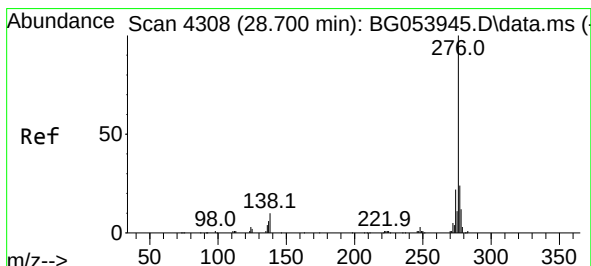
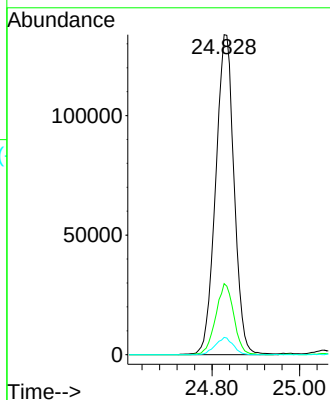
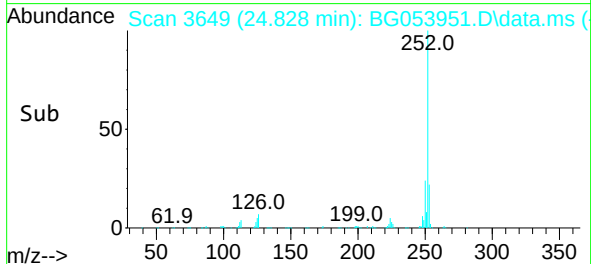
Instrument :
BNA_G
ClientSampleId :
SLCS604



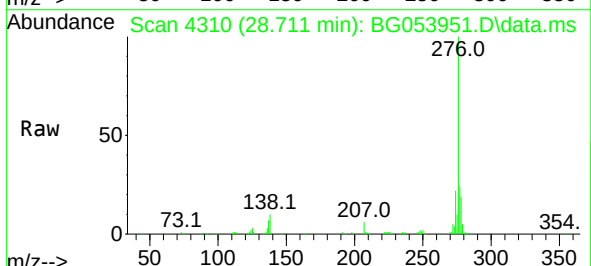
Tgt Ion:252 Resp: 389480
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 5.4 6.8 10.2

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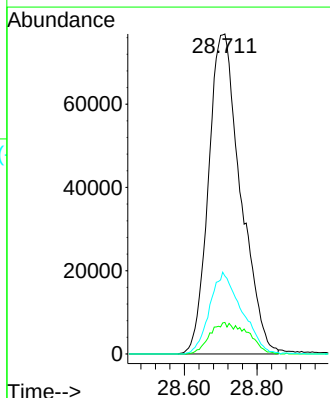
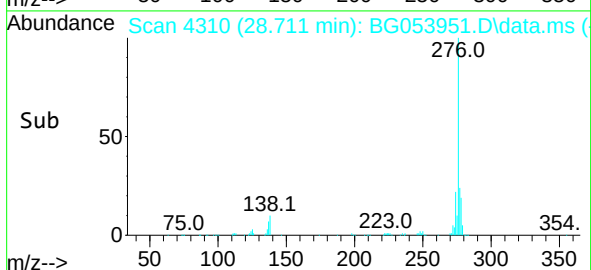
Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :mohammad ahmed 06/27/2022

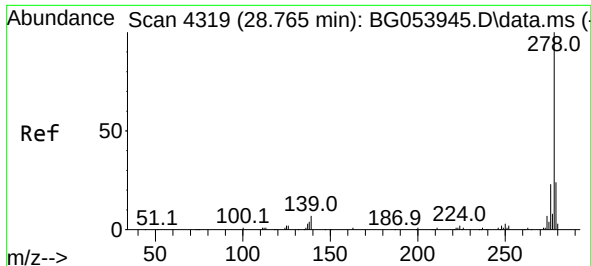


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.927 ng/ul
RT: 28.711 min Scan# 4310
Delta R.T. 0.011 min
Lab File: BG053951.D
Acq: 20 Jun 2022 16:42



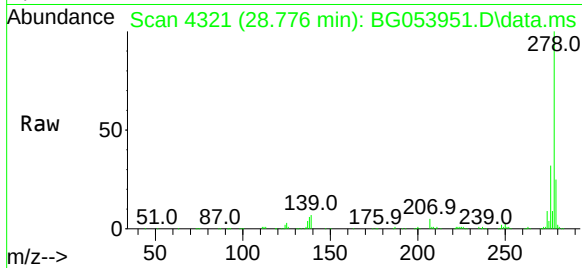
Tgt Ion:276 Resp: 471622
Ion Ratio Lower Upper
276 100
138 9.8 10.1 15.1#
277 24.4 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 34.941 ng/ul
 RT: 28.776 min Scan# 4319
 Delta R.T. 0.011 min
 Lab File: BG053951.D
 Acq: 20 Jun 2022 16:42

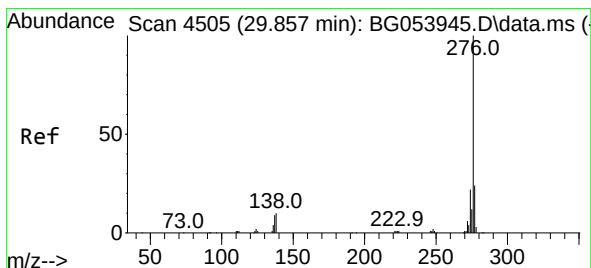
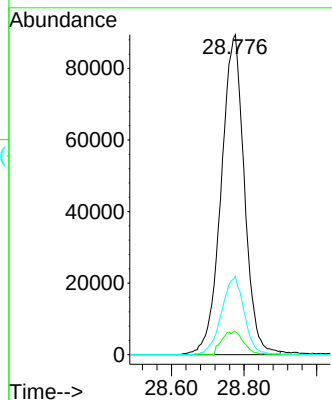
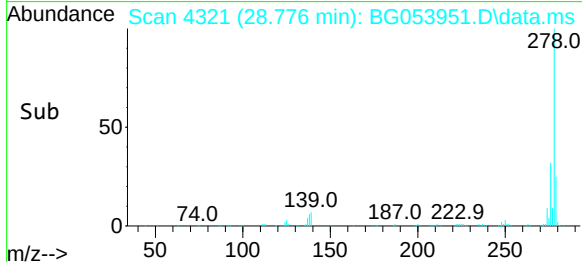
Instrument :
 BNA_G
 ClientSampleId :
 SLCS604



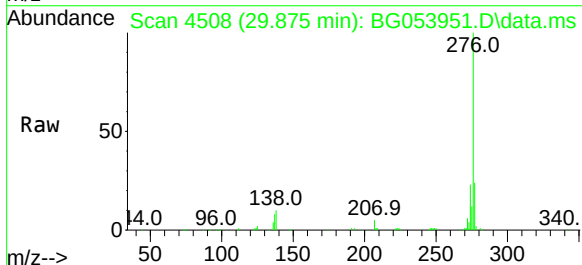
Tgt Ion:278 Resp: 397063
 Ion Ratio Lower Upper
 278 100
 139 7.2 8.6 13.0#
 279 24.5 19.4 29.0

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Reviewed By :Jagrut Upadhyay 06/21/2022
 Supervised By :mohammad ahmed 06/27/2022



#96
 Benzo(g,h,i)perylene
 Concen: 34.800 ng/ul
 RT: 29.875 min Scan# 4508
 Delta R.T. 0.017 min
 Lab File: BG053951.D
 Acq: 20 Jun 2022 16:42



Tgt Ion:276 Resp: 396762
 Ion Ratio Lower Upper
 276 100
 138 9.5 11.3 16.9#
 277 24.2 18.6 27.8

