

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056914.D
 Acq On : 9 Mar 2023 14:29
 Operator : CG/JU
 Sample : PB151260BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS260

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/10/2023
 Supervised By : Jagrut Upadhyay 03/10/2023

Quant Time: Mar 09 17:12:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 08 23:58:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.418	152	14658	20.000	ng/u1	0.00
20) Naphthalene-d8	11.261	136	65542	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.033	164	54919	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.771	188	144202	20.000	ng/u1	0.00
79) Chrysene-d12	22.096	240	135384	20.000	ng/u1	0.00
88) Perylene-d12	25.645	264	147704	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.694	96	2156	5.704	ng/uL	0.00
4) Pyridine-d5	4.129	84	34655	28.184	ng/u1	0.00
7) Phenol-d5	7.542	99	45833	30.508	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.719	67	28695	30.409	ng/u1	0.00
11) 2-Chlorophenol-d4	7.936	132	29897	31.797	ng/u1	0.00
15) 4-Methylphenol-d8	9.111	113	35072	30.939	ng/u1	0.00
21) Nitrobenzene-d5	9.593	128	15838	29.135	ng/u1	0.00
24) 2-Nitrophenol-d4	10.321	143	19671	30.588	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.868	165	37556	30.149	ng/u1	0.00
31) 4-Chloroaniline-d4	11.385	131	43329	26.398	ng/u1	0.00
46) Dimethylphthalate-d6	14.417	166	133577	28.435	ng/u1	0.00
49) Acenaphthylene-d8	14.728	160	146836	28.468	ng/u1	0.00
54) 4-Nitrophenol-d4	15.192	143	23789	29.886	ng/u1	0.00
60) Fluorene-d10	16.015	176	125729m	28.863	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.120	200	29597	28.400	ng/u1	0.00
73) Anthracene-d10	17.871	188	203119	29.144	ng/u1	0.00
81) Pyrene-d10	20.133	212	255307	30.960	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.398	264	248068	30.672	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.735	88	4776	11.338	ng/uL#	79
5) Pyridine	4.152	79	35292	26.789	ng/u1	96
6) Benzaldehyde	7.536	77	28998	36.670	ng/u1	94
8) Phenol	7.572	94	46083	30.087	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.813	93	32418	30.128	ng/u1	99
12) 2-Chlorophenol	7.971	128	28112	29.100	ng/u1#	90
13) 2-Methylphenol	8.847	108	33183	29.468	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.941	45	42775	28.964	ng/u1#	94
16) Acetophenone	9.246	105	56078	28.906	ng/u1	95
17) N-Nitroso-di-n-propyla...	9.217	70	32495	28.799	ng/u1	96
18) 4-Methylphenol	9.176	108	36457	29.828	ng/u1	84
19) Hexachloroethane	9.522	117	11967	29.995	ng/u1#	80
22) Nitrobenzene	9.634	77	47466	27.981	ng/u1	95
23) Isophorone	10.157	82	92000	27.782	ng/u1	98
25) 2-Nitrophenol	10.357	139	18832	28.008	ng/u1	95
26) 2,4-Dimethylphenol	10.392	107	39264	26.638	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.633	93	46632	28.928	ng/u1	97
29) 2,4-Dichlorophenol	10.891	162	36635	30.505	ng/u1	96
30) Naphthalene	11.308	128	101888	28.142	ng/u1	98
32) 4-Chloroaniline	11.408	127	39986	24.864	ng/u1	97
33) Hexachlorobutadiene	11.585	225	27560	29.160	ng/u1	97
34) Caprolactam	12.143	113	13651m	31.022	ng/u1	
35) 4-Chloro-3-methylphenol	12.495	107	42320	30.352	ng/u1	99
36) 2-Methylnaphthalene	12.883	142	75657	29.052	ng/u1	99

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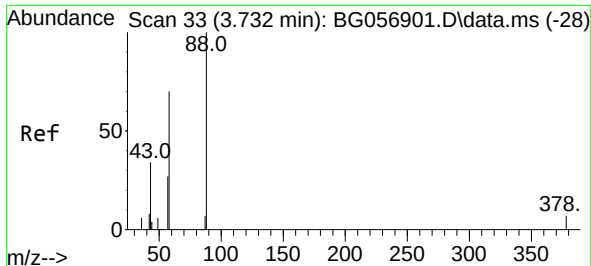
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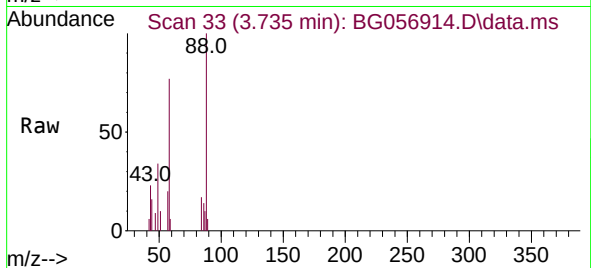
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.100	142	76274	29.313	ng/ul	94
39) 1,2,4,5-Tetrachloroben...	13.241	216	56265	27.725	ng/ul	99
40) Hexachlorocyclopentadiene	13.224	237	32137	23.289	ng/ul	87
41) 2,4,6-Trichlorophenol	13.471	196	38046	28.789	ng/ul	98
42) 2,4,5-Trichlorophenol	13.541	196	42115	28.629	ng/ul	91
43) 1,1'-Biphenyl	13.870	154	114491	27.836	ng/ul	97
44) 2-Chloronaphthalene	13.917	162	92767	27.354	ng/ul	97
45) 2-Nitroaniline	14.111	65	35207	28.153	ng/ul	90
47) Dimethylphthalate	14.464	163	131512	27.694	ng/ul	100
48) 2,6-Dinitrotoluene	14.587	165	27489	28.787	ng/ul#	96
50) Acenaphthylene	14.757	152	145614	27.936	ng/ul	98
51) 3-Nitroaniline	14.922	138	25012	29.030	ng/ul	97
52) Acenaphthene	15.098	153	98921	27.134	ng/ul	97
53) 2,4-Dinitrophenol	15.122	184	18971	27.101	ng/ul#	89
55) 4-Nitrophenol	15.210	109	28977	28.242	ng/ul	96
56) Dibenzofuran	15.427	168	155341	27.874	ng/ul	100
57) 2,4-Dinitrotoluene	15.374	165	40731	27.668	ng/ul#	90
58) 2,3,4,6-Tetrachlorophenol	15.645	232	41244	29.094	ng/ul	97
59) Diethylphthalate	15.815	149	130938	27.280	ng/ul	99
61) Fluorene	16.073	166	122169	27.529	ng/ul	98
62) 4-Chlorophenyl-phenyle...	16.050	204	74890	28.127	ng/ul	96
63) 4-Nitroaniline	16.079	138	27386	32.041	ng/ul	93
66) 4,6-Dinitro-2-methylph...	16.138	198	28191	28.264	ng/ul	95
67) N-Nitrosodiphenylamine	16.261	169	111411	28.770	ng/ul	96
68) 4-Bromophenyl-phenylether	16.949	248	52846	29.546	ng/ul	98
69) Hexachlorobenzene	17.072	284	55892	28.807	ng/ul	93
70) Atrazine	17.196	200	46675	26.808	ng/ul	95
71) Pentachlorophenol	17.413	266	33105	28.947	ng/ul	94
72) Phenanthrene	17.813	178	223852	28.846	ng/ul	97
74) Anthracene	17.907	178	221979	28.079	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.841	216	59837	28.953	ng/ul	99
76) Pentachlorobenzene	15.345	250	61459	28.483	ng/ul	96
77) Carbazole	18.165	167	196994	29.363	ng/ul	97
78) Di-n-butylphthalate	18.694	149	223467	28.797	ng/ul	99
80) Fluoranthene	19.798	202	290948	29.599	ng/ul	99
82) Pyrene	20.163	202	289240	29.386	ng/ul	99
83) Butylbenzylphthalate	21.021	149	98446	30.157	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.967	252	98856	30.142	ng/ul	96
85) Benzo(a)anthracene	22.072	228	294705	29.776	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.931	149	140508	30.119	ng/ul	97
87) Chrysene	22.143	228	272305	29.690	ng/ul	99
89) Di-n-octyl phthalate	23.253	149	241041	29.965	ng/ul	100
90) Benzo(b)fluoranthene	24.505	252	300917	29.803	ng/ul	98
91) Benzo(k)fluoranthene	24.581	252	291800	30.083	ng/ul	99
93) Benzo(a)pyrene	25.474	252	256231	29.702	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.734	276	352433	29.896	ng/ul	97
95) Dibenzo(a,h)anthracene	29.810	278	294151	30.236	ng/ul#	99
96) Benzo(g,h,i)perylene	31.032	276	285164m	30.168	ng/ul	

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



#2
1,4-Dioxane
Concen: 11.338 ng/uL
RT: 3.735 min Scan# 31
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

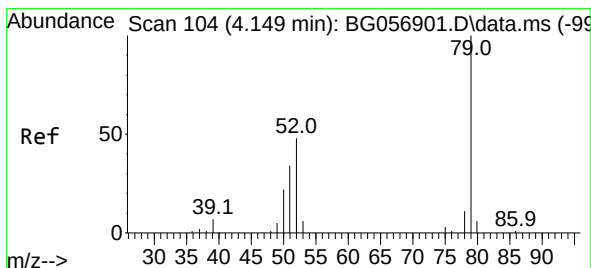
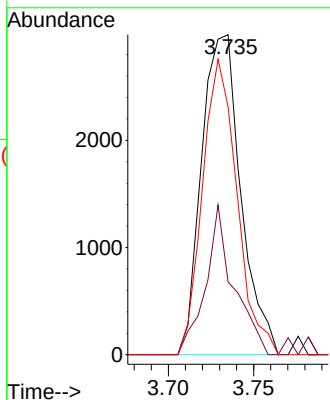
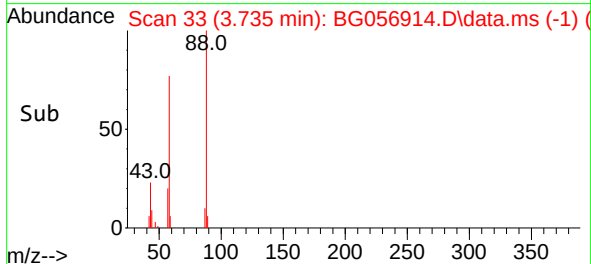
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion: 88 Resp: 4770
Ion Ratio Lower Upper
88 100
43 22.7 40.2 60.4
58 77.4 69.0 103.6

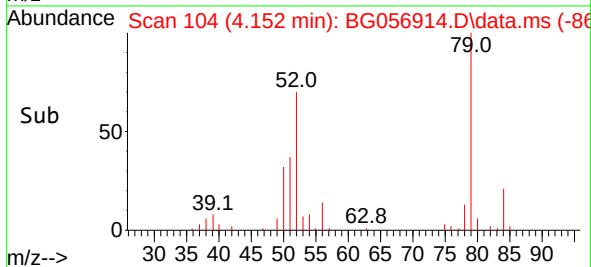
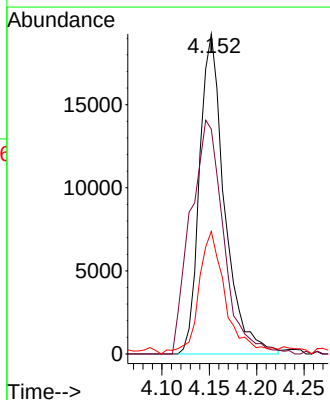
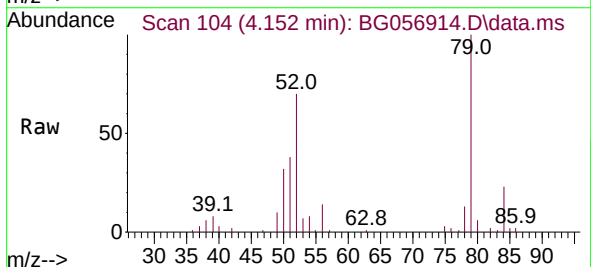
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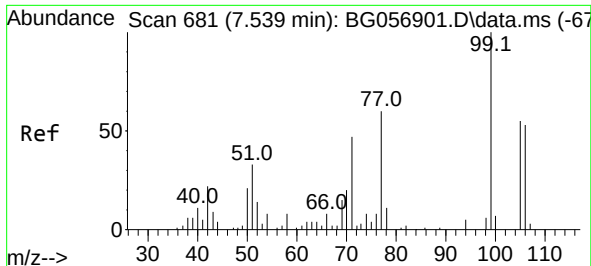
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#5
Pyridine
Concen: 26.789 ng/uL
RT: 4.152 min Scan# 104
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion: 79 Resp: 35292
Ion Ratio Lower Upper
79 100
52 70.2 60.3 90.5
51 38.3 31.0 46.4





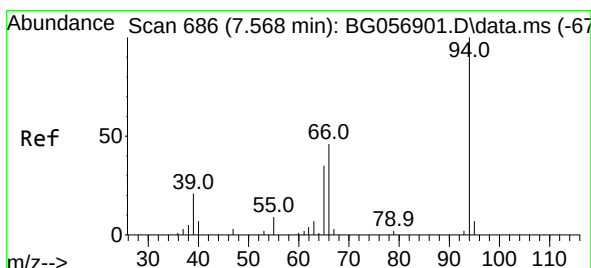
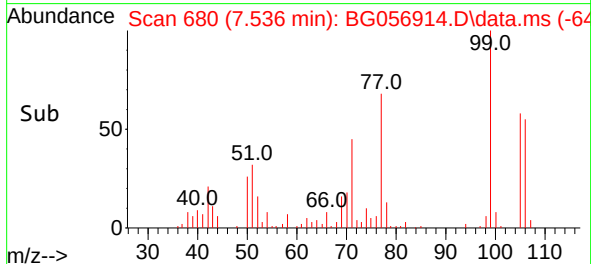
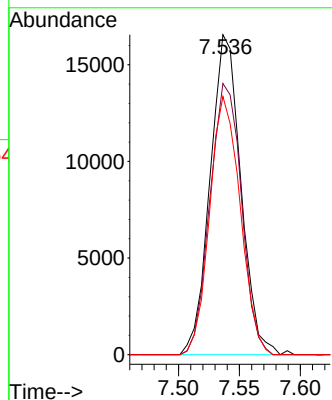
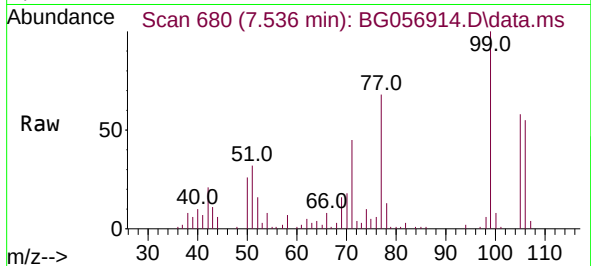
#6
Benzaldehyde
Concen: 36.670 ng/ul
RT: 7.536 min Scan# 681
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion: 77 Resp: 28998
Ion Ratio Lower Upper
77 100
105 84.8 70.3 105.5
106 80.7 59.0 88.6

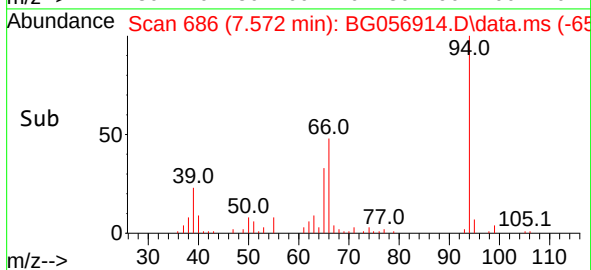
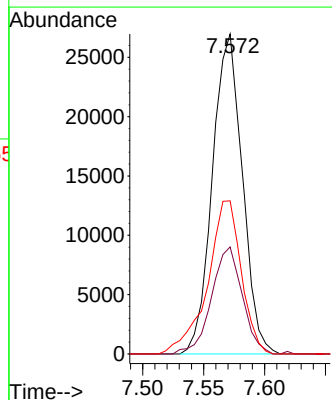
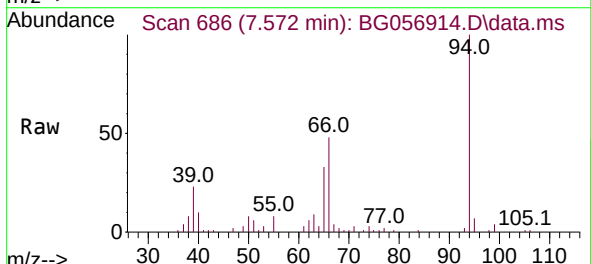
Manual Integrations
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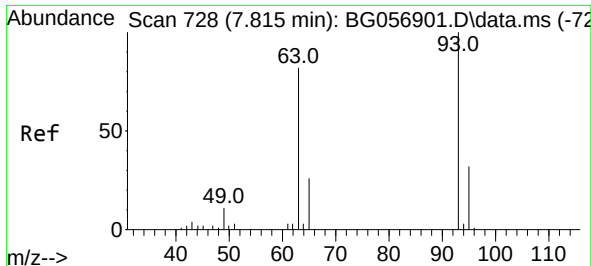
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#8
Phenol
Concen: 30.087 ng/ul
RT: 7.572 min Scan# 686
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion: 94 Resp: 46083
Ion Ratio Lower Upper
94 100
65 33.5 27.2 40.8
66 47.8 44.6 66.8





#10

Bis(2-Chloroethyl)ether

Concen: 30.128 ng/ul

RT: 7.813 min Scan# 71

Delta R.T. -0.002 min

Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

SLCS260

Tgt Ion: 93 Resp: 32418

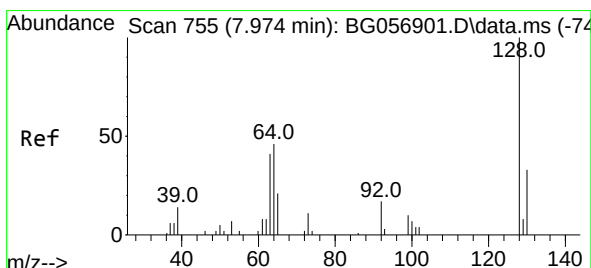
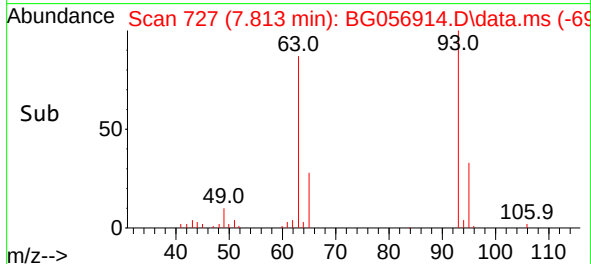
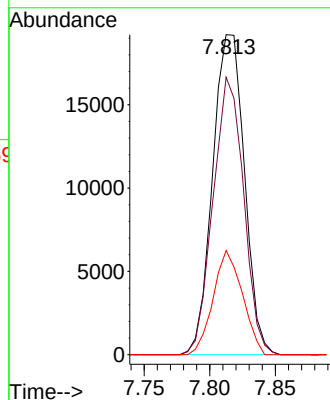
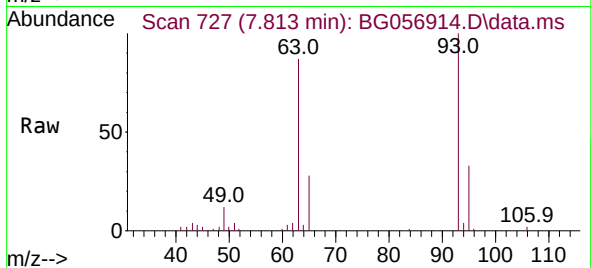
Ion	Ratio	Lower	Upper
93	100		
63	86.7	69.0	103.4
95	32.5	25.6	38.4

Manual Integrations

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#12

2-Chlorophenol

Concen: 29.100 ng/ul

RT: 7.971 min Scan# 754

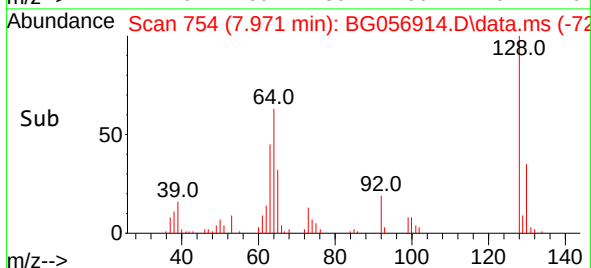
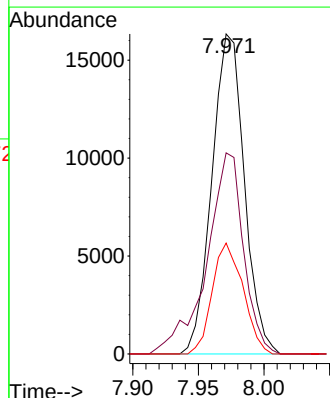
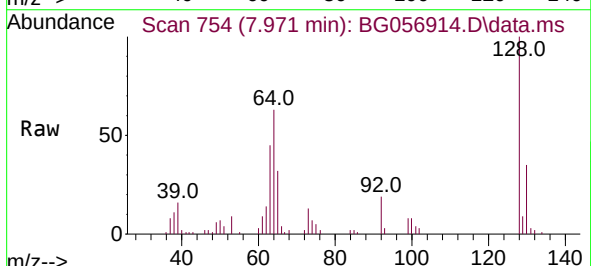
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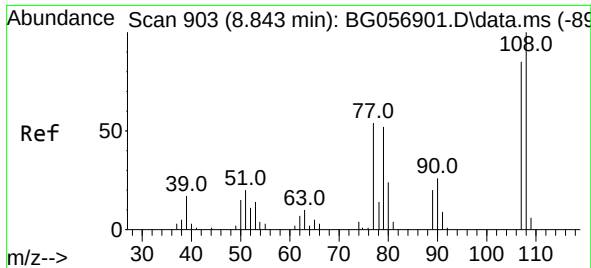
Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

Tgt Ion:128 Resp: 28112

Ion	Ratio	Lower	Upper
128	100		
64	62.9	45.0	67.4
130	34.6	23.0	34.4





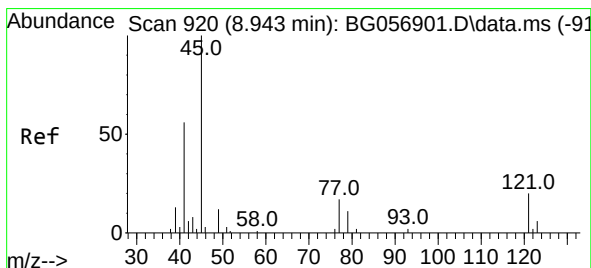
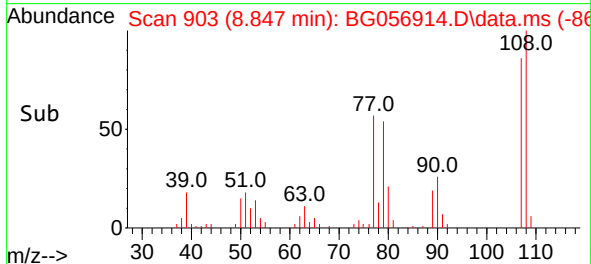
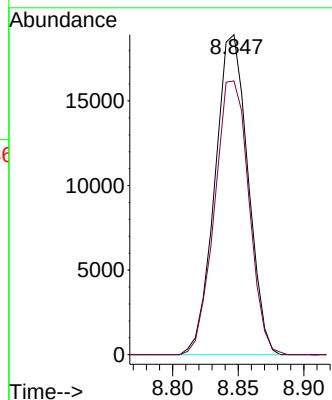
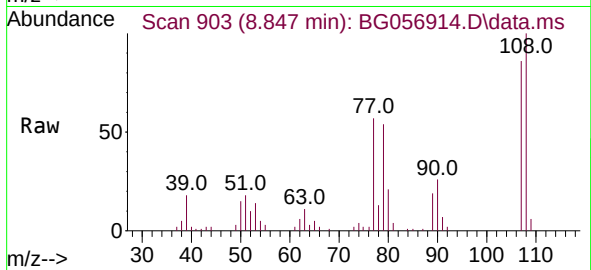
#13
2-Methylphenol
Concen: 29.468 ng/ul
RT: 8.847 min Scan# 903
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

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Tgt Ion:108 Resp: 3318
Ion Ratio Lower Upper
108 100
107 85.6 63.4 95.0

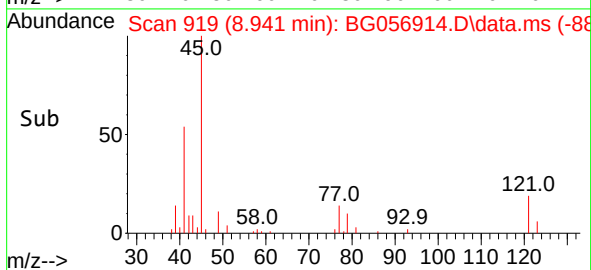
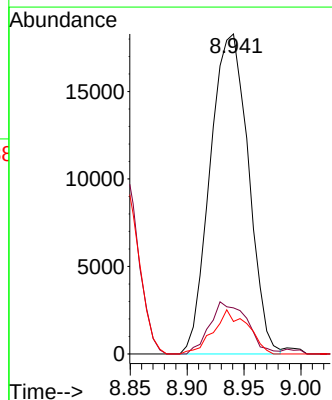
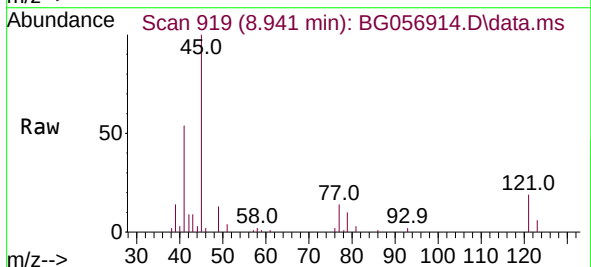
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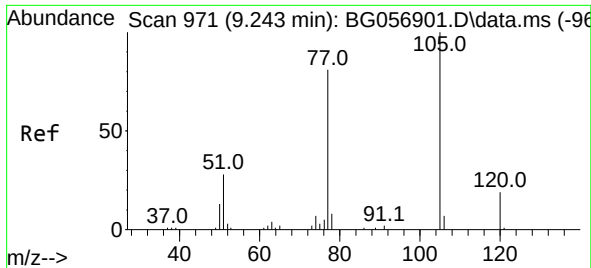
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.964 ng/ul
RT: 8.941 min Scan# 919
Delta R.T. 0.009 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion: 45 Resp: 42775
Ion Ratio Lower Upper
45 100
77 14.4 15.0 22.4#
79 10.1 8.3 12.5





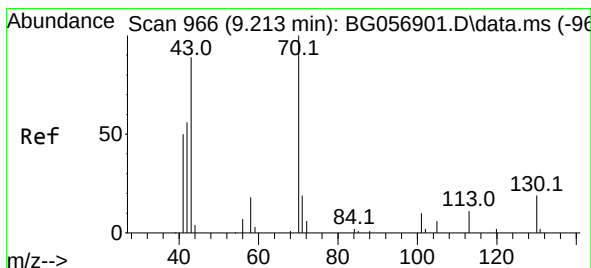
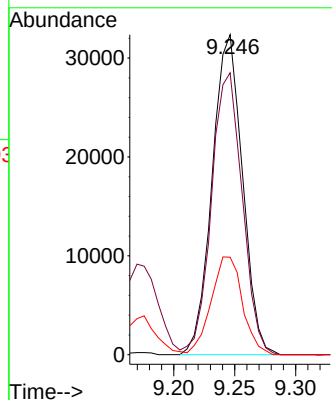
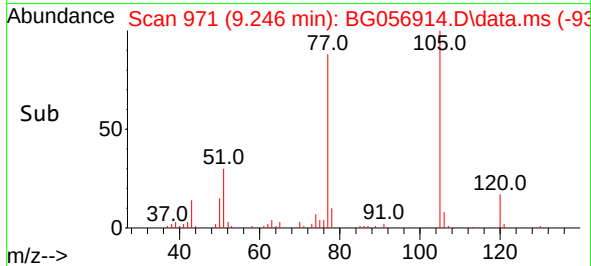
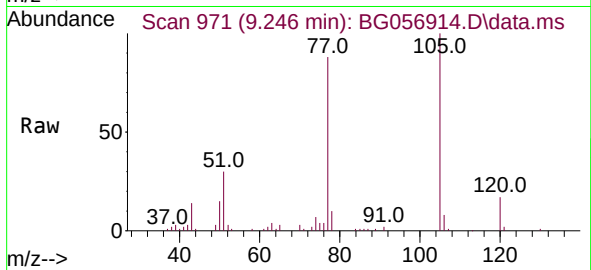
#16
Acetophenone
Concen: 28.906 ng/ul
RT: 9.246 min Scan# 91
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

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Tgt Ion:105 Resp: 56078
Ion Ratio Lower Upper
105 100
77 88.1 65.9 98.9
51 30.4 23.3 34.9

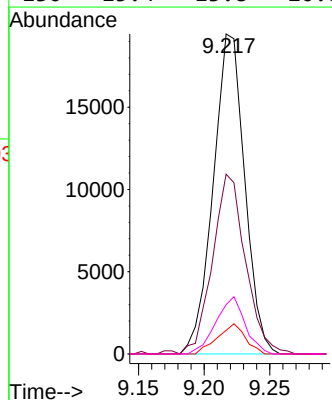
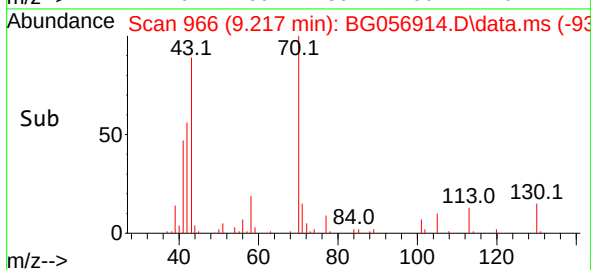
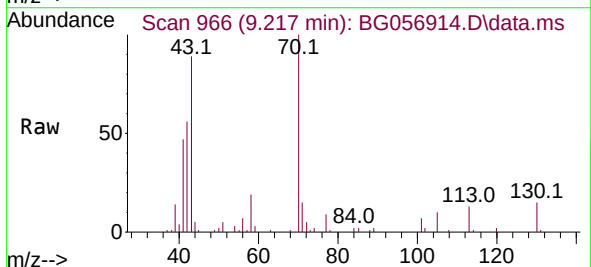
Manual Integrations
APPROVED

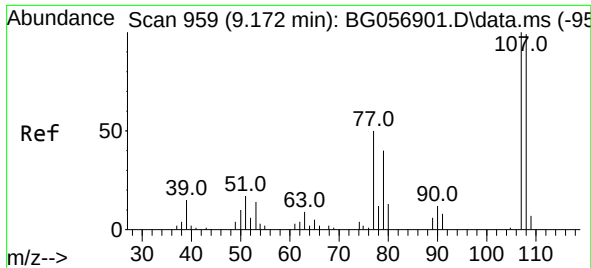
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#17
N-Nitroso-di-n-propylamine
Concen: 28.799 ng/ul
RT: 9.217 min Scan# 966
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion: 70 Resp: 32495
Ion Ratio Lower Upper
70 100
42 56.2 47.8 71.6
101 7.3 5.4 8.2
130 15.4 13.8 20.8





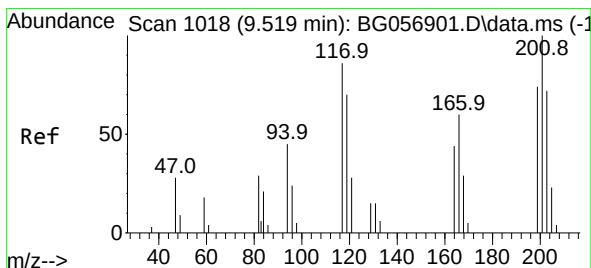
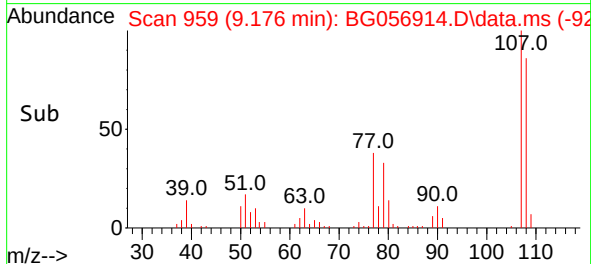
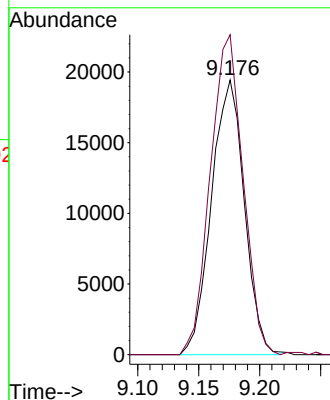
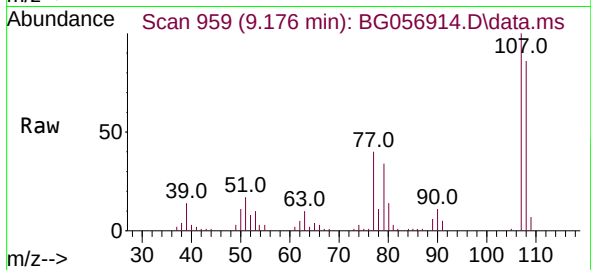
#18
4-Methylphenol
Concen: 29.828 ng/ul
RT: 9.176 min Scan# 91
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion:108 Resp: 3645
Ion Ratio Lower Upper
108 100
107 116.5 80.2 120.2

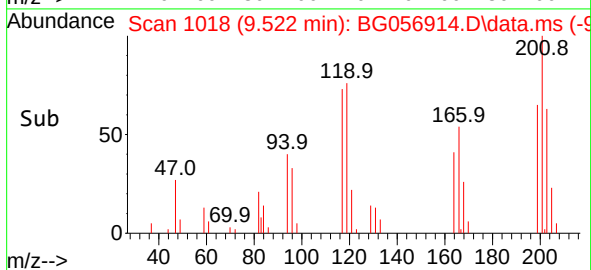
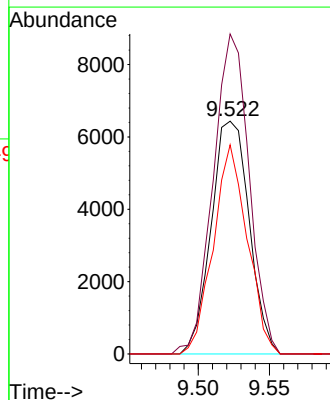
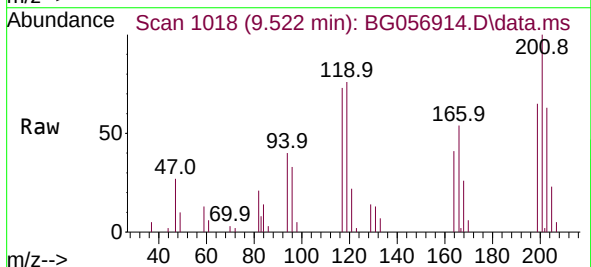
Manual Integrations
APPROVED

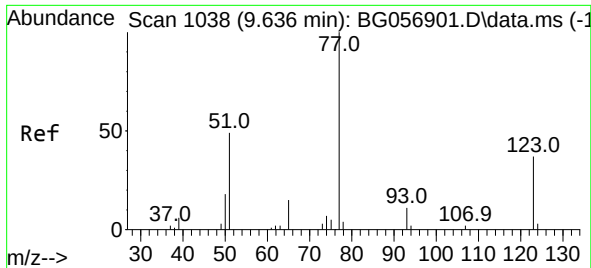
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#19
Hexachloroethane
Concen: 29.995 ng/ul
RT: 9.522 min Scan# 1018
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

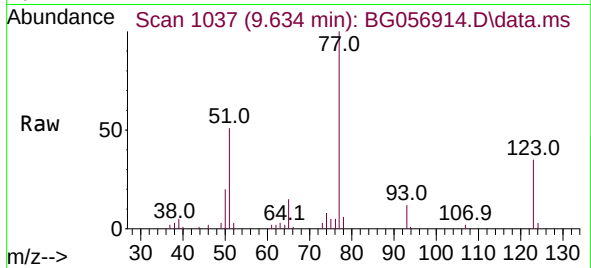
Tgt Ion:117 Resp: 11967
Ion Ratio Lower Upper
117 100
201 137.4 87.5 131.3#
199 89.9 63.8 95.6





#22
Nitrobenzene
Concen: 27.981 ng/ul
RT: 9.634 min Scan# 1037
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

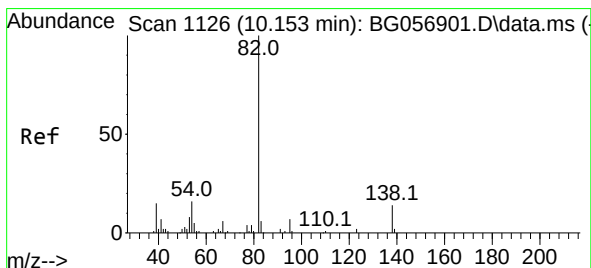
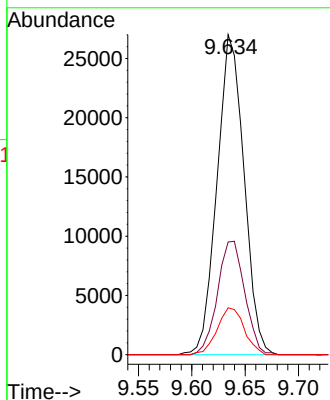
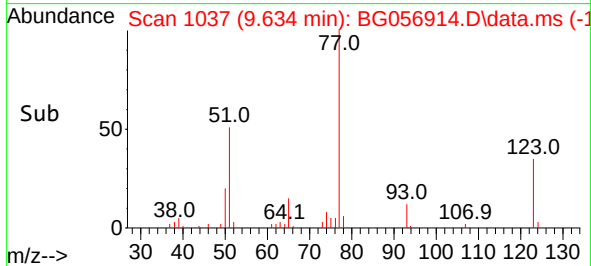
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion: 77 Resp: 47460
Ion Ratio Lower Upper
77 100
123 35.2 31.0 46.4
65 14.6 11.1 16.7

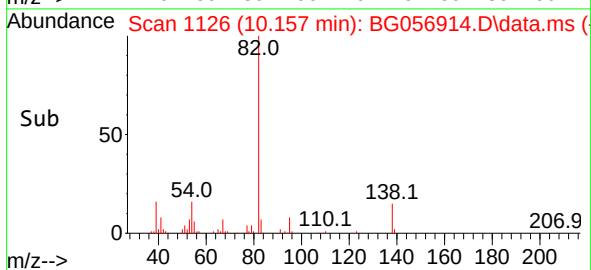
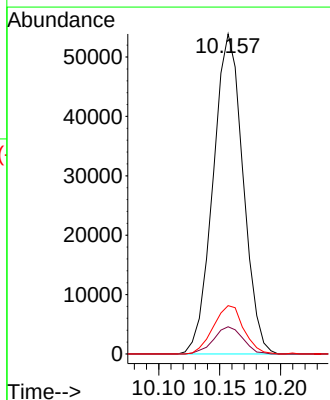
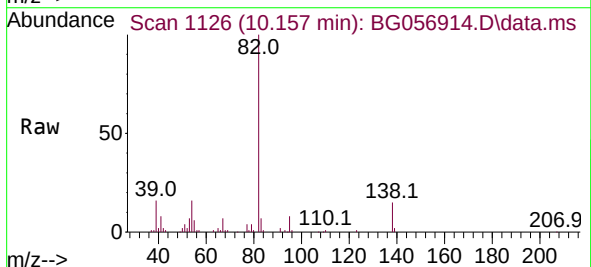
Manual Integrations
APPROVED

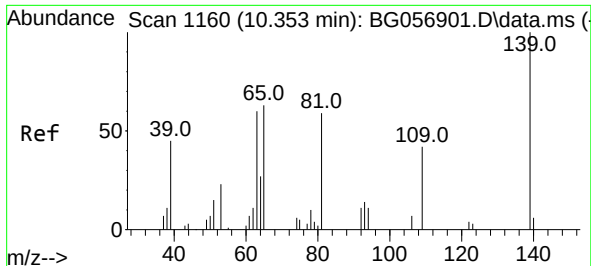
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#23
Isophorone
Concen: 27.782 ng/ul
RT: 10.157 min Scan# 1126
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

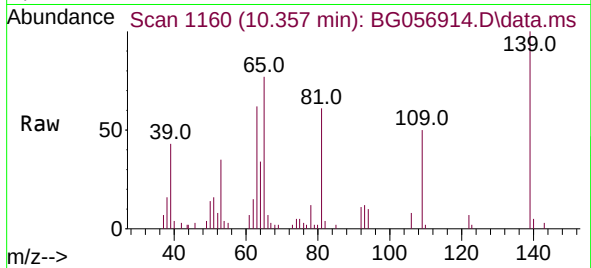
Tgt Ion: 82 Resp: 92000
Ion Ratio Lower Upper
82 100
95 8.5 6.1 9.1
138 15.1 12.6 18.8





#25
2-Nitrophenol
Concen: 28.008 ng/ul
RT: 10.357 min Scan# 1160
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

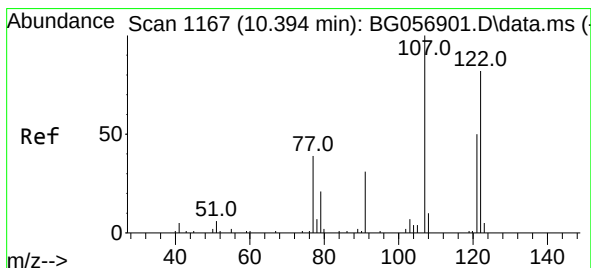
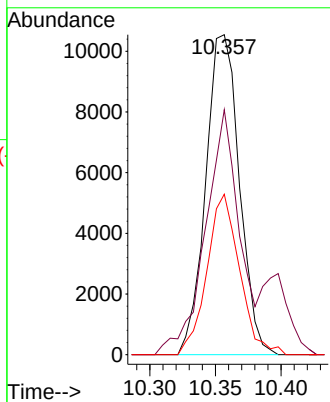
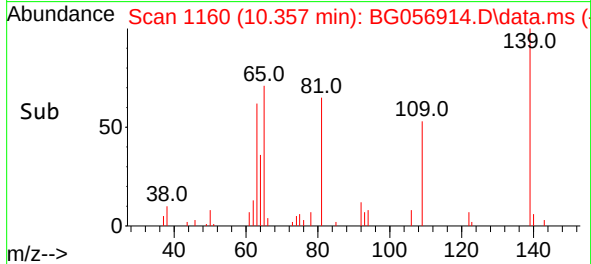
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:139 Resp: 1883
Ion Ratio Lower Upper
139 100
65 76.6 59.4 89.2
109 50.1 35.3 52.9

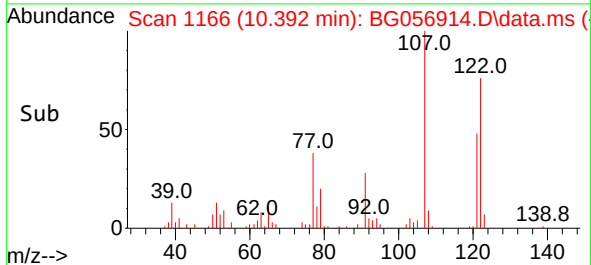
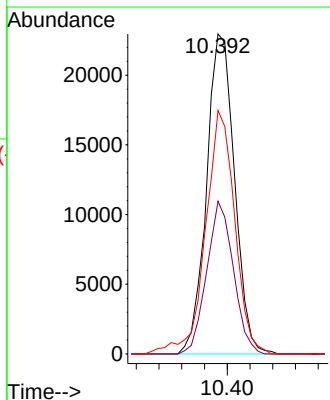
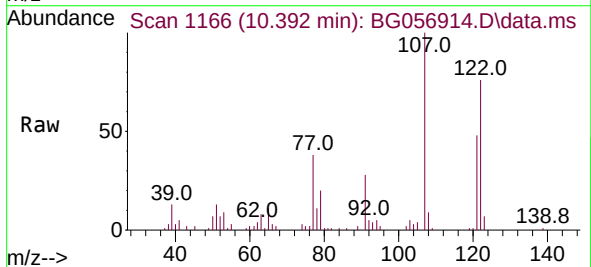
Manual Integrations
APPROVED

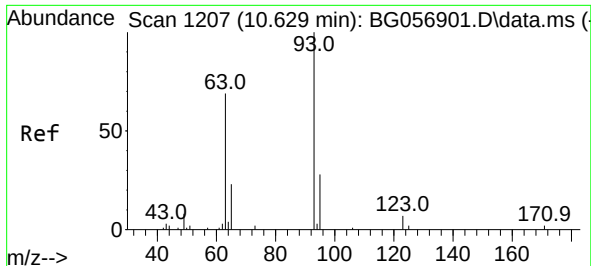
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#26
2,4-Dimethylphenol
Concen: 26.638 ng/ul
RT: 10.392 min Scan# 1166
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

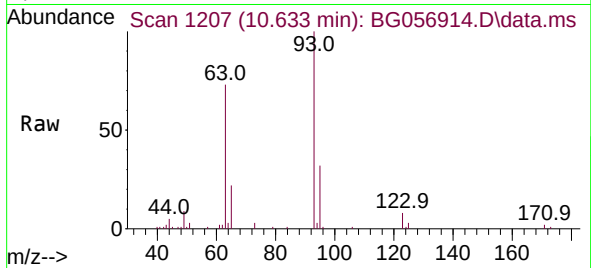
Tgt Ion:107 Resp: 39264
Ion Ratio Lower Upper
107 100
121 47.7 36.6 55.0
122 76.1 63.2 94.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.928 ng/ul
 RT: 10.633 min Scan# 1207
 Delta R.T. -0.002 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29

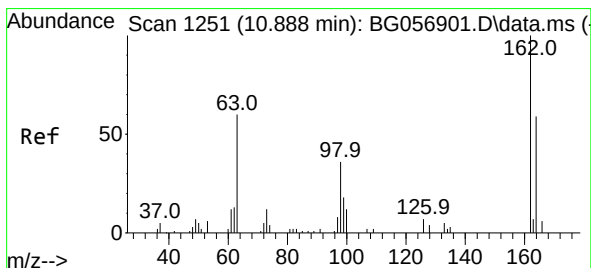
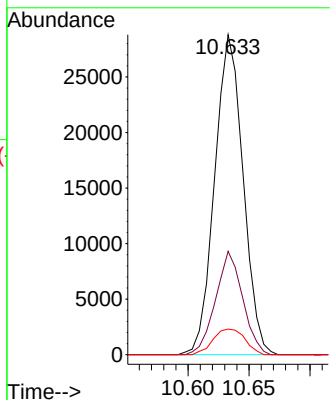
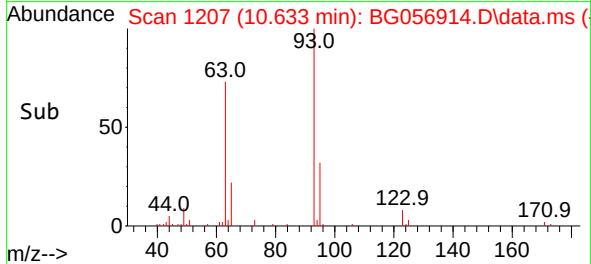
Instrument :
 BNA_G
 ClientSampleId :
 SLCS260



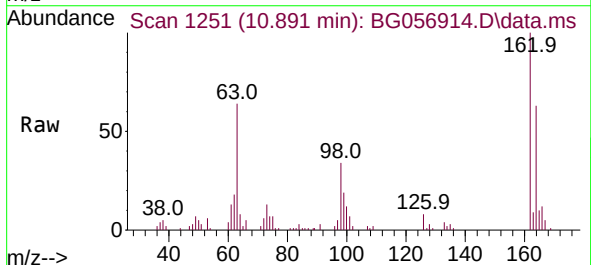
Tgt Ion: 93 Resp: 46632
 Ion Ratio Lower Upper
 93 100
 95 32.3 27.3 40.9
 123 8.0 7.1 10.7

Manual Integrations
 APPROVED

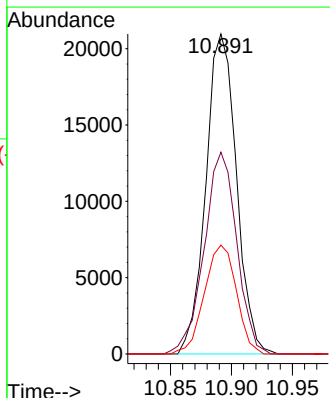
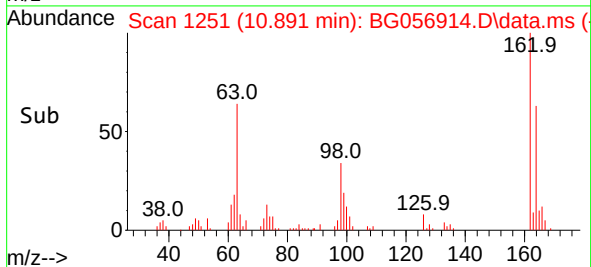
Reviewed By :Christian Giraldo 03/10/2023
 Supervised By :Jagrut Upadhyay 03/10/2023

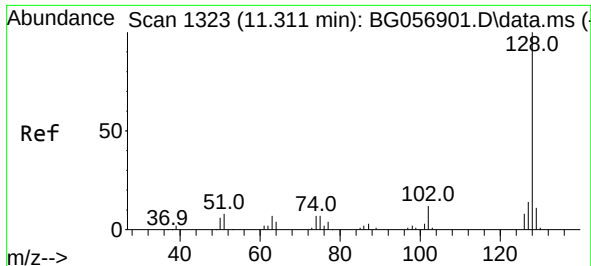


#29
 2,4-Dichlorophenol
 Concen: 30.505 ng/ul
 RT: 10.891 min Scan# 1251
 Delta R.T. 0.004 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29



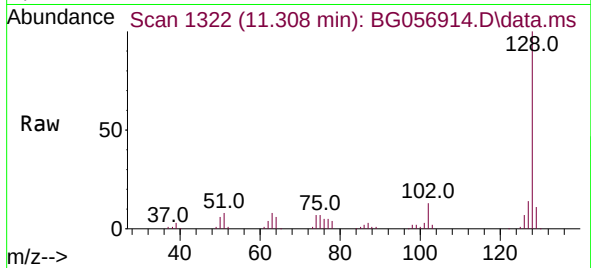
Tgt Ion:162 Resp: 36635
 Ion Ratio Lower Upper
 162 100
 164 63.0 53.7 80.5
 98 34.0 28.7 43.1





#30
Naphthalene
Concen: 28.142 ng/ul
RT: 11.308 min Scan# 11322
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

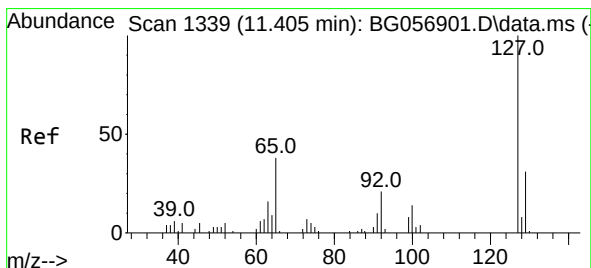
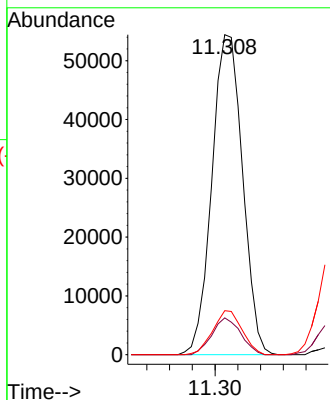
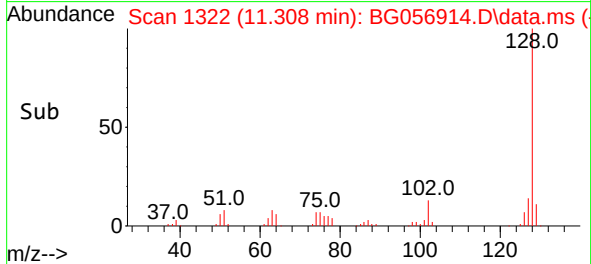
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:128 Resp: 10188
Ion Ratio Lower Upper
128 100
129 11.5 9.4 14.0
127 13.7 11.8 17.6

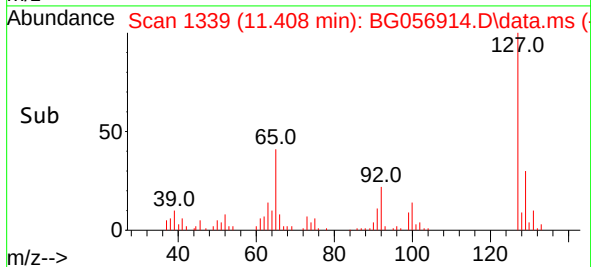
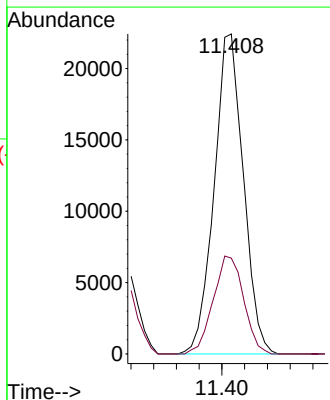
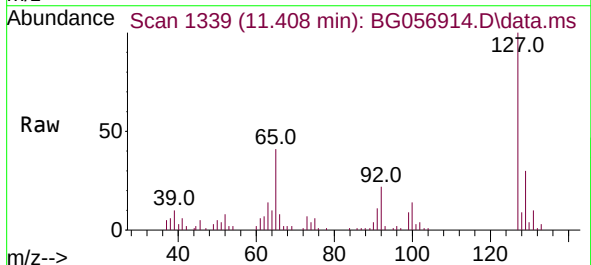
Manual Integrations
APPROVED

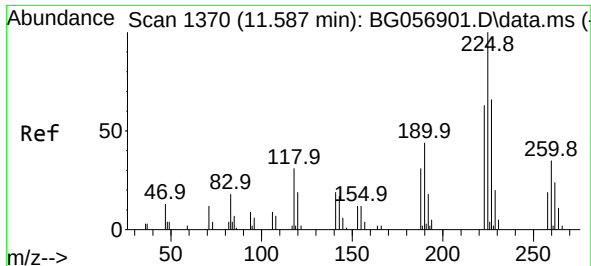
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#32
4-Chloroaniline
Concen: 24.864 ng/ul
RT: 11.408 min Scan# 1339
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion:127 Resp: 39986
Ion Ratio Lower Upper
127 100
129 29.9 25.1 37.7





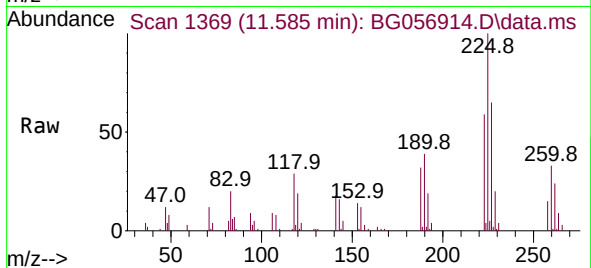
#33
Hexachlorobutadiene
Concen: 29.160 ng/ul
RT: 11.585 min Scan# 1158
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

SLCS260

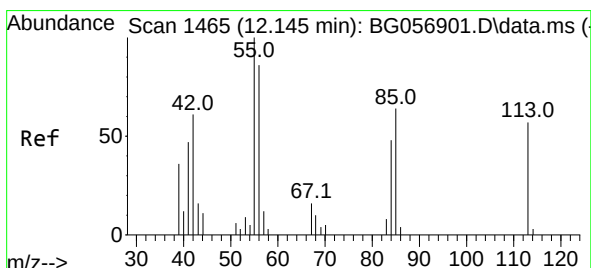
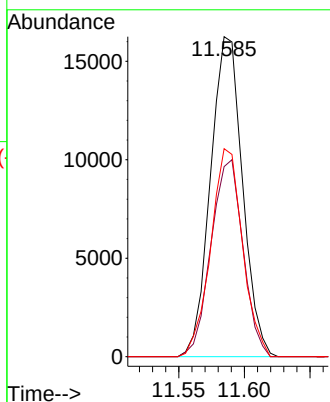
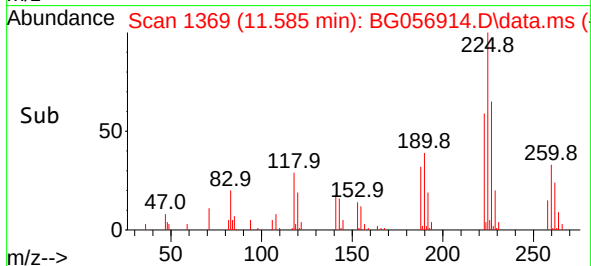


Tgt Ion:225 Resp: 27560
Ion Ratio Lower Upper
225 100
223 63.5 49.8 74.6
227 65.0 49.0 73.4

Manual Integrations

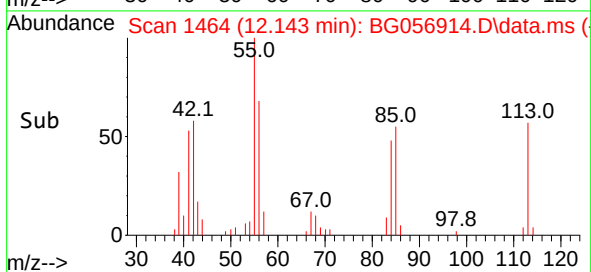
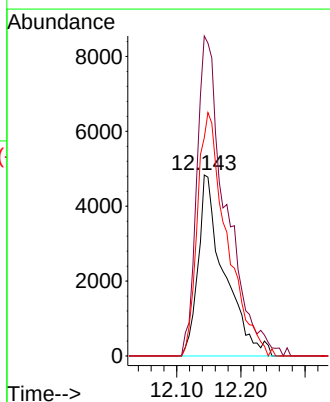
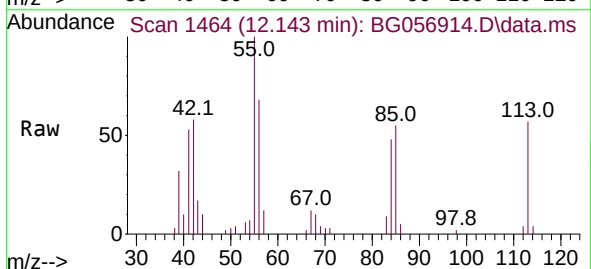
APPROVED

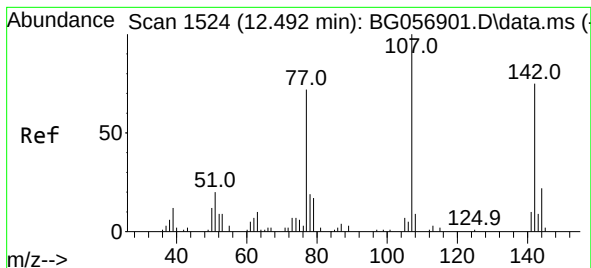
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#34
Caprolactam
Concen: 31.022 ng/ul m
RT: 12.143 min Scan# 1464
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

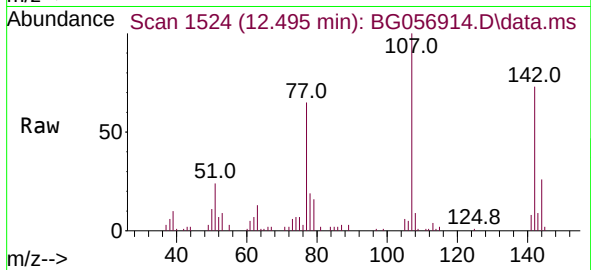
Tgt Ion:113 Resp: 13651
Ion Ratio Lower Upper
113 100
55 176.8 150.8 226.2
56 120.5 110.0 165.0





#35
4-Chloro-3-methylphenol
Concen: 30.352 ng/ul
RT: 12.495 min Scan# 1524
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

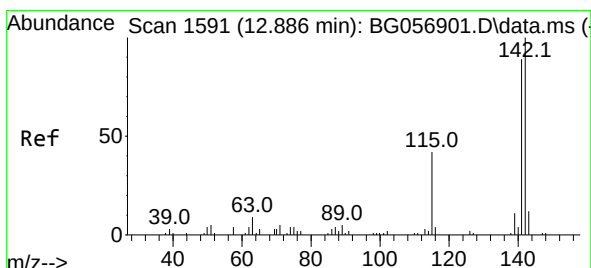
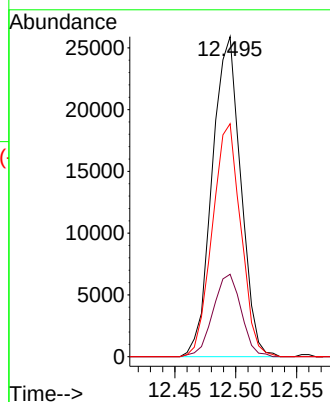
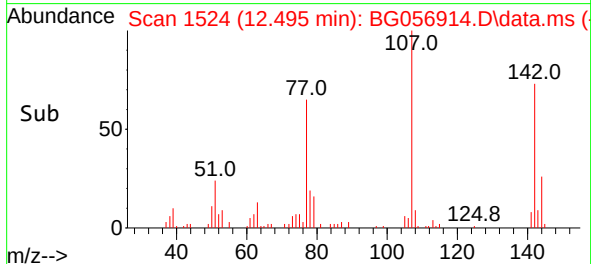
Instrument :
BNA_G
ClientSampleId :
SLCS260



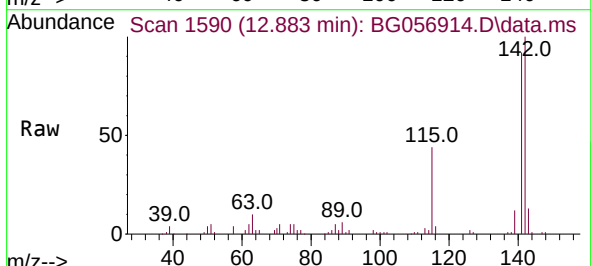
Tgt Ion:107 Resp: 42320
Ion Ratio Lower Upper
107 100
144 25.7 20.6 30.8
142 72.8 59.0 88.4

Manual Integrations
APPROVED

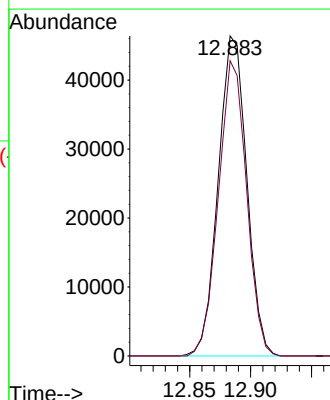
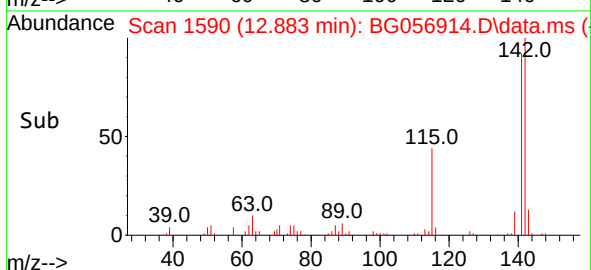
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

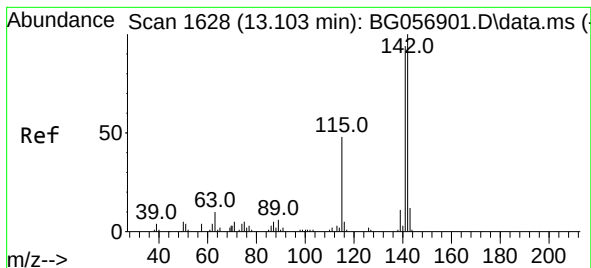


#36
2-Methylnaphthalene
Concen: 29.052 ng/ul
RT: 12.883 min Scan# 1590
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



Tgt Ion:142 Resp: 75657
Ion Ratio Lower Upper
142 100
141 92.3 74.6 111.8





#37

1-Methylnaphthalene

Concen: 29.313 ng/ul

RT: 13.100 min Scan# 1

Delta R.T. -0.002 min

Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

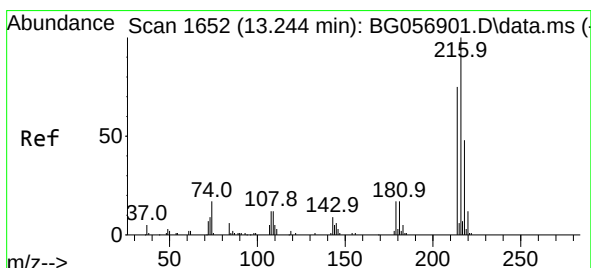
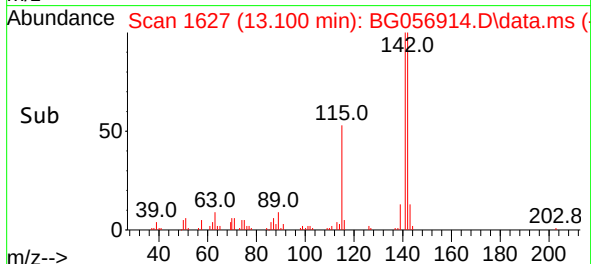
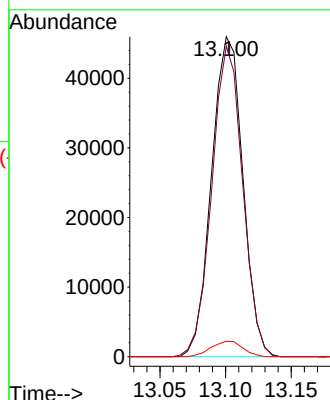
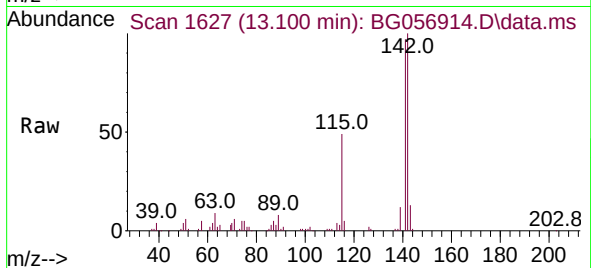
SLCS260

Tgt Ion:142 Resp: 76274
 Ion Ratio Lower Upper
 142 100
 141 97.0 73.0 109.4
 116 4.8 4.6 7.0

Manual Integrations

APPROVED

Reviewed By :Christian Giraldo 03/10/2023
 Supervised By :Jagrut Upadhyay 03/10/2023



#39

1,2,4,5-Tetrachlorobenzene

Concen: 27.725 ng/ul

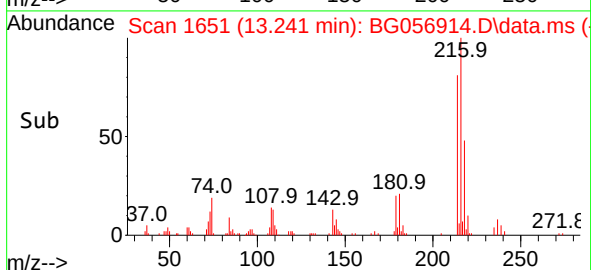
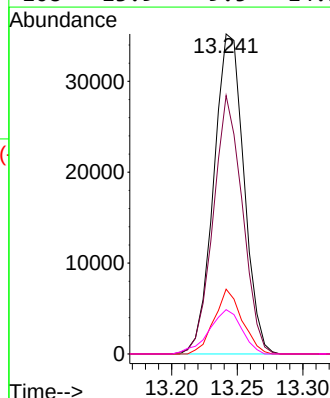
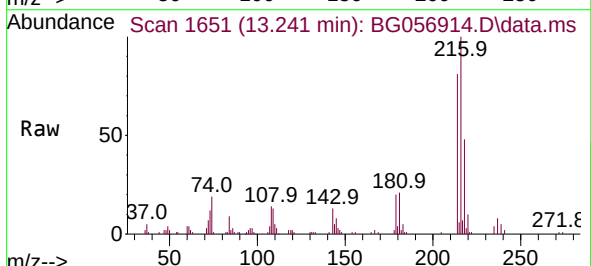
RT: 13.241 min Scan# 1651

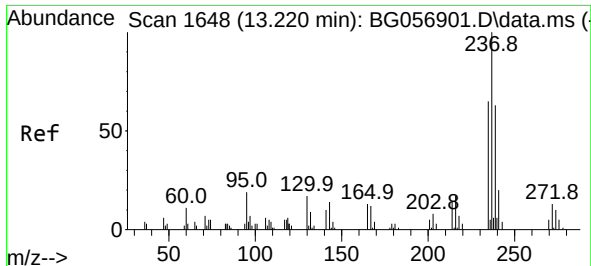
Delta R.T. -0.002 min

Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

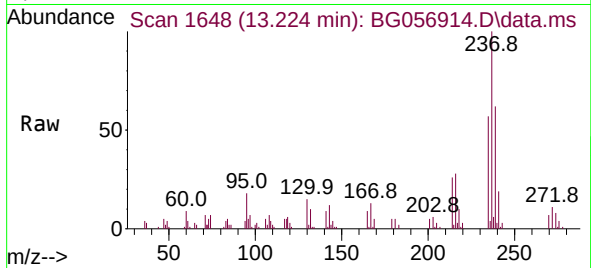
Tgt Ion:216 Resp: 56265
 Ion Ratio Lower Upper
 216 100
 214 80.7 64.1 96.1
 179 20.2 16.0 24.0
 108 13.9 9.5 14.3





#40
Hexachlorocyclopentadiene
Concen: 23.289 ng/ul
RT: 13.224 min Scan# 1648
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

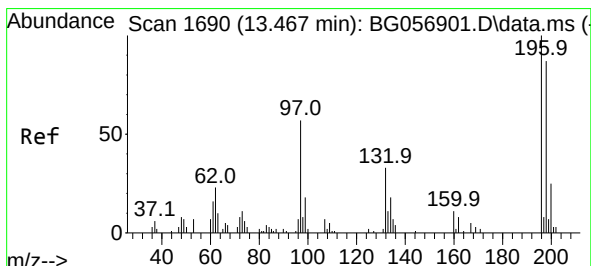
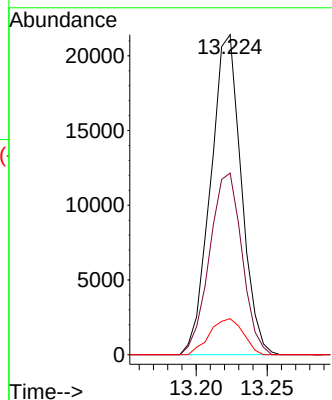
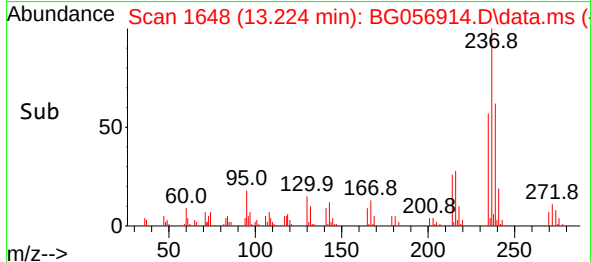
Instrument :
BNA_G
ClientSampleId :
SLCS260



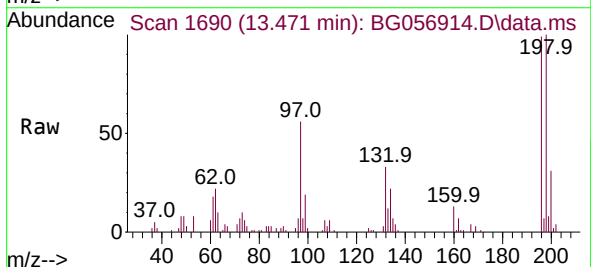
Tgt Ion:237 Resp: 3213
Ion Ratio Lower Upper
237 100
235 56.7 55.2 82.8
272 11.2 10.6 16.0

Manual Integrations
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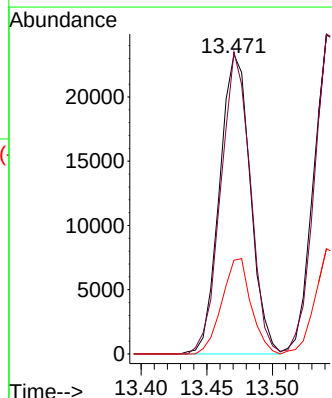
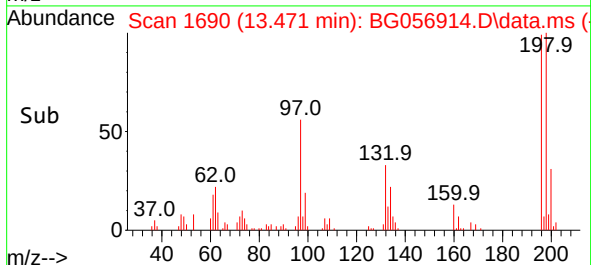
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

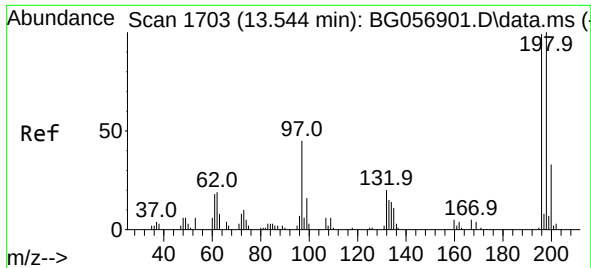


#41
2,4,6-Trichlorophenol
Concen: 28.789 ng/ul
RT: 13.471 min Scan# 1690
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



Tgt Ion:196 Resp: 38046
Ion Ratio Lower Upper
196 100
198 100.8 80.9 121.3
200 31.3 27.9 41.9





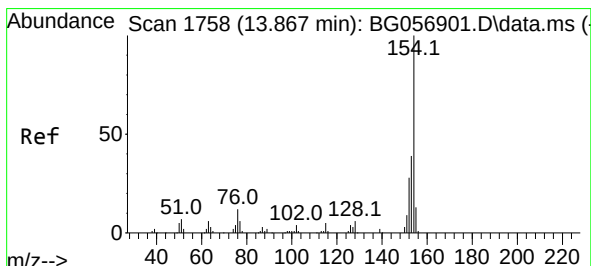
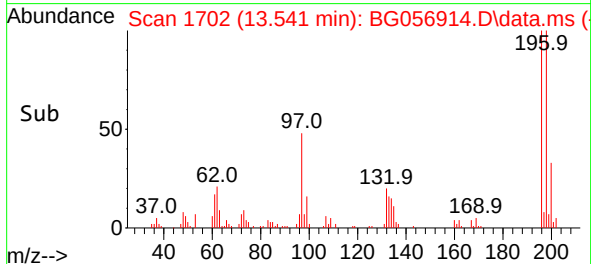
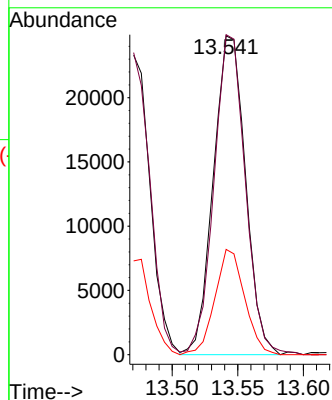
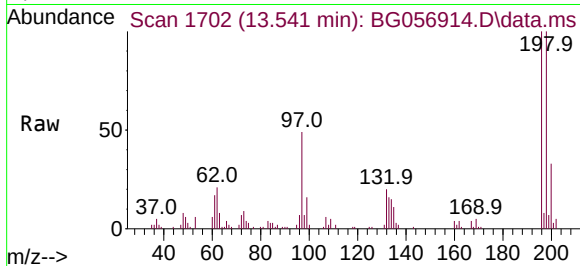
#42
2,4,5-Trichlorophenol
Concen: 28.629 ng/ul
RT: 13.541 min Scan# 1703
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion:196 Resp: 42115
Ion Ratio Lower Upper
196 100
198 100.4 72.7 109.1
200 33.0 24.4 36.6

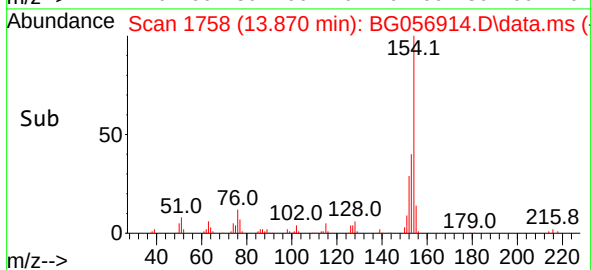
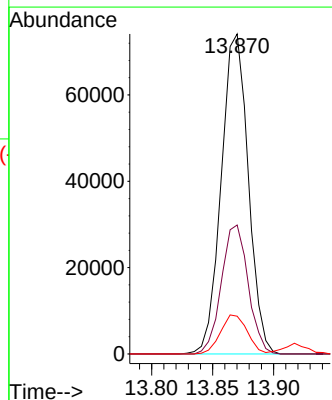
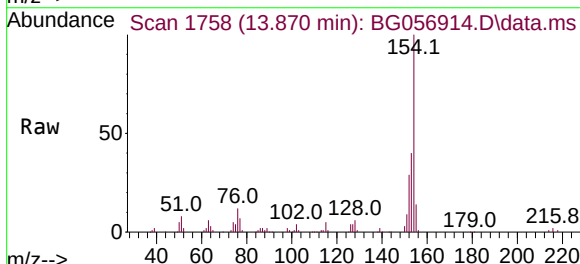
Manual Integrations
APPROVED

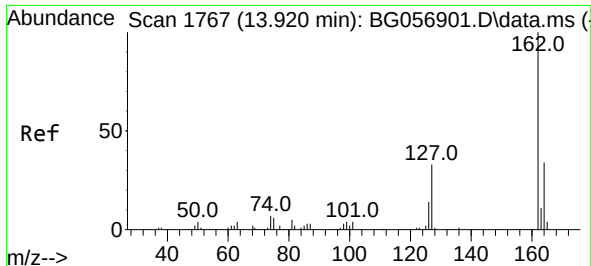
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#43
1,1'-Biphenyl
Concen: 27.836 ng/ul
RT: 13.870 min Scan# 1758
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

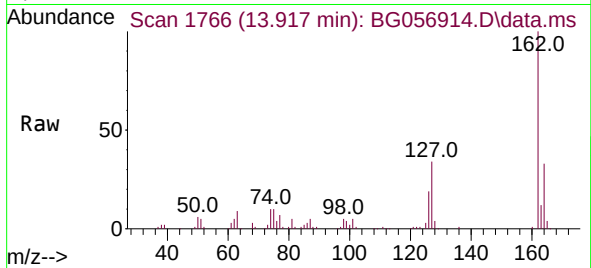
Tgt Ion:154 Resp: 114491
Ion Ratio Lower Upper
154 100
153 40.3 34.2 51.4
76 11.8 9.2 13.8





#44
2-Chloronaphthalene
Concen: 27.354 ng/ul
RT: 13.917 min Scan# 1766
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

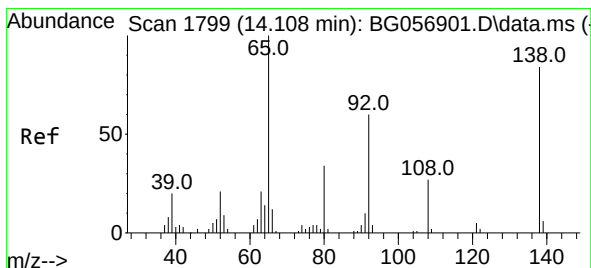
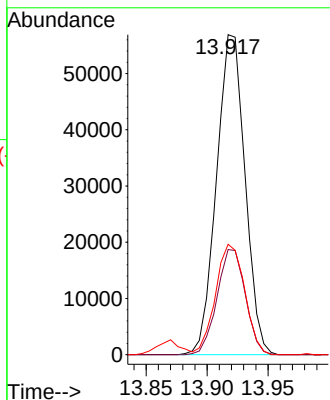
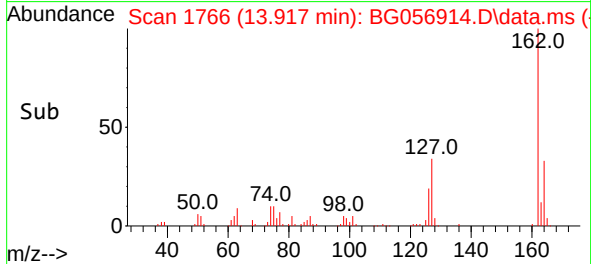
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:162 Resp: 9276
Ion Ratio Lower Upper
162 100
164 32.8 28.3 42.5
127 34.5 26.8 40.2

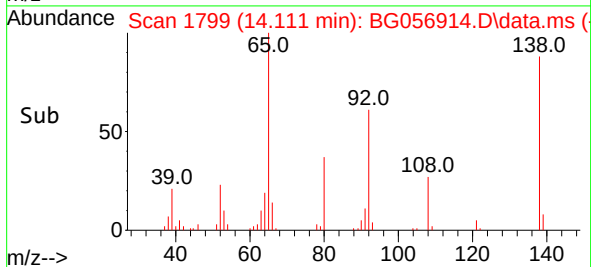
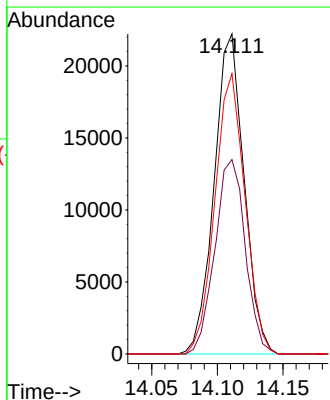
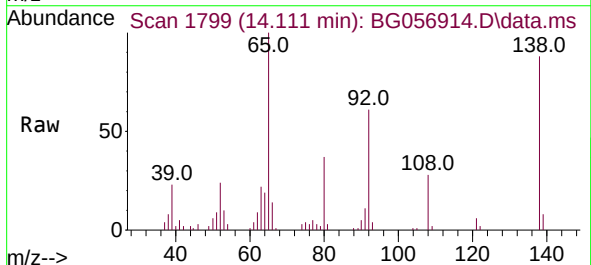
Manual Integrations
APPROVED

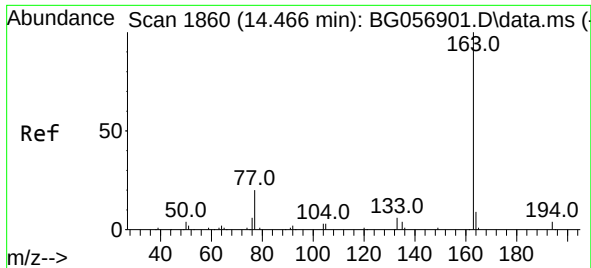
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#45
2-Nitroaniline
Concen: 28.153 ng/ul
RT: 14.111 min Scan# 1799
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

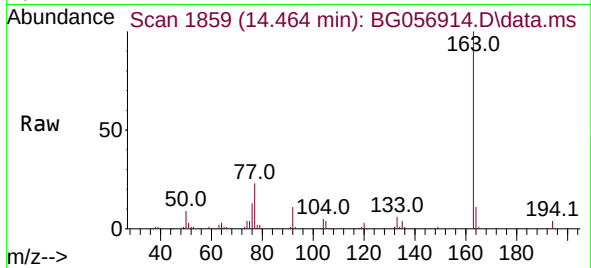
Tgt Ion: 65 Resp: 35207
Ion Ratio Lower Upper
65 100
92 60.8 54.7 82.1
138 87.6 63.4 95.0





#47
Dimethylphthalate
Concen: 27.694 ng/ul
RT: 14.464 min Scan# 1859
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

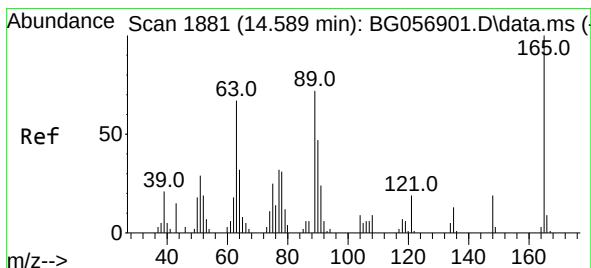
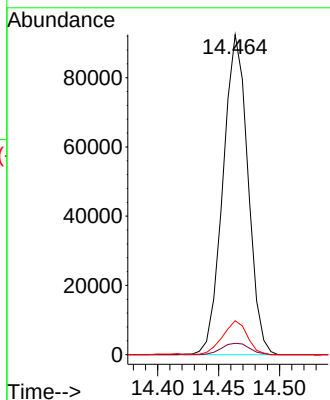
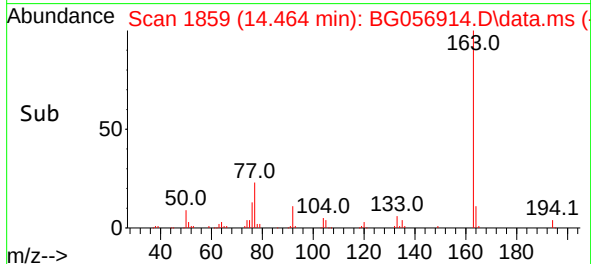
Instrument :
BNA_G
ClientSampleId :
SLCS260



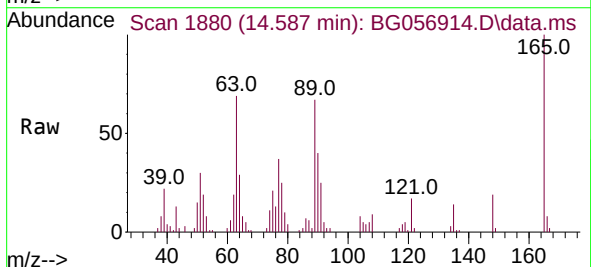
Tgt Ion:163 Resp: 131512
Ion Ratio Lower Upper
163 100
194 3.5 3.1 4.7
164 10.6 8.4 12.6

Manual Integrations
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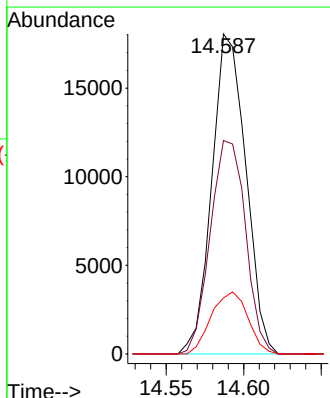
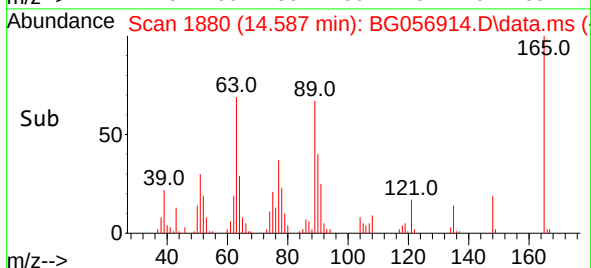
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

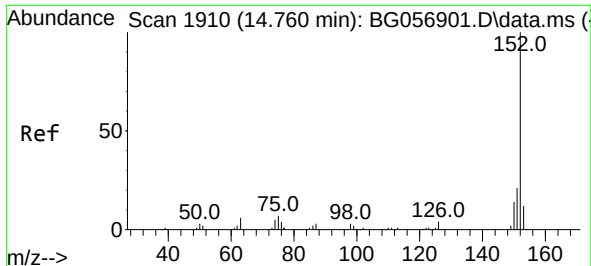


#48
2,6-Dinitrotoluene
Concen: 28.787 ng/ul
RT: 14.587 min Scan# 1880
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



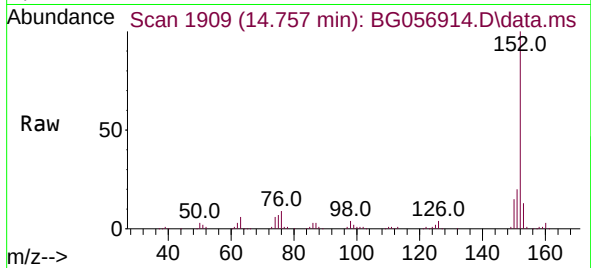
Tgt Ion:165 Resp: 27489
Ion Ratio Lower Upper
165 100
89 66.7 53.7 80.5
121 17.5 19.8 29.8#





#50
Acenaphthylene
Concen: 27.936 ng/ul
RT: 14.757 min Scan# 1910
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

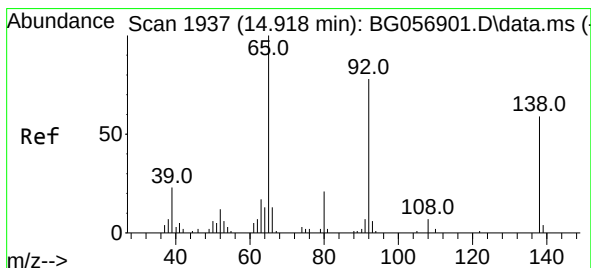
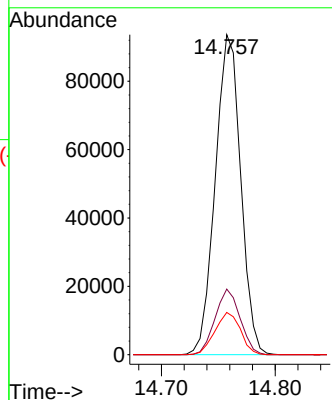
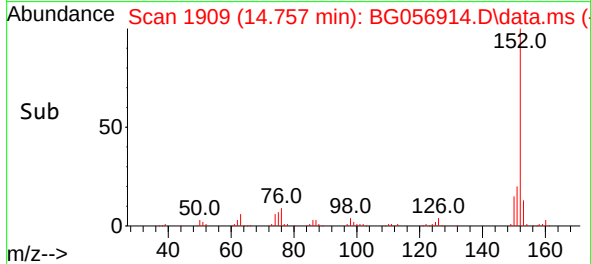
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:152 Resp: 145614
Ion Ratio Lower Upper
152 100
151 20.5 15.2 22.8
153 13.2 10.6 16.0

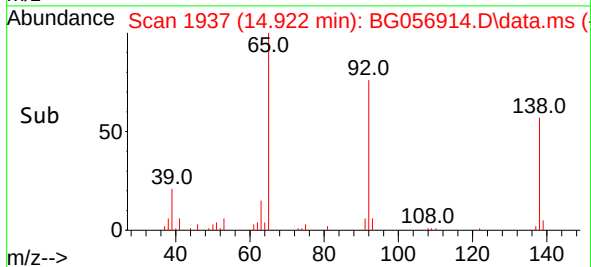
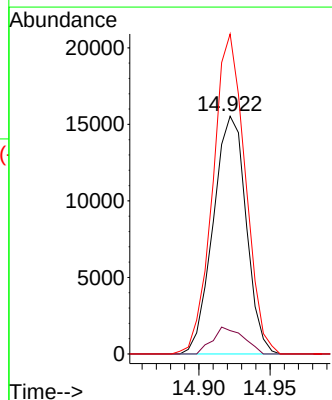
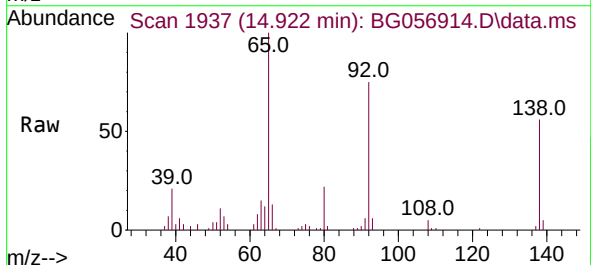
Manual Integrations
APPROVED

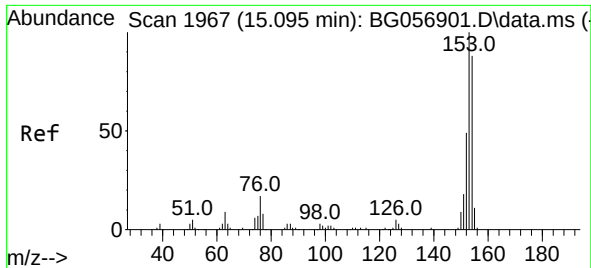
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#51
3-Nitroaniline
Concen: 29.030 ng/ul
RT: 14.922 min Scan# 1937
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion:138 Resp: 25012
Ion Ratio Lower Upper
138 100
108 9.9 9.0 13.6
92 134.6 110.3 165.5





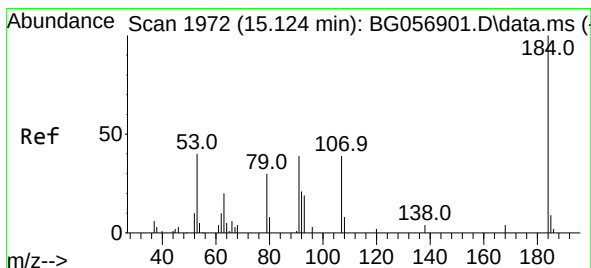
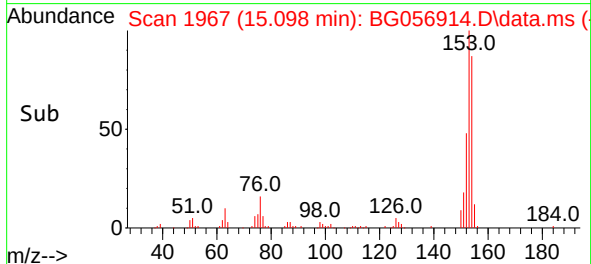
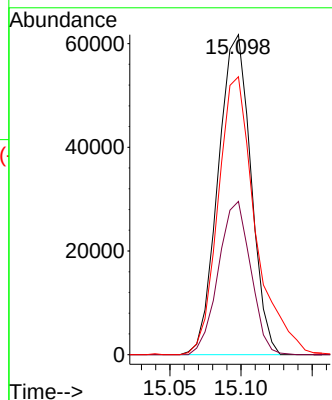
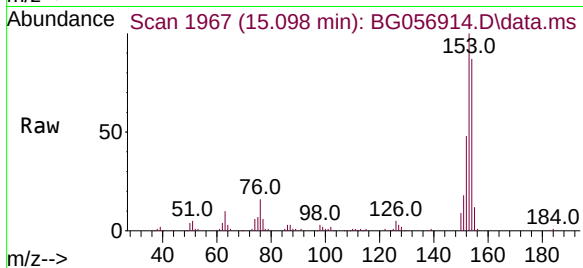
#52
Acenaphthene
Concen: 27.134 ng/ul
RT: 15.098 min Scan# 1967
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion:153 Resp: 9892
Ion Ratio Lower Upper
153 100
152 47.9 40.5 60.7
154 86.8 67.8 101.8

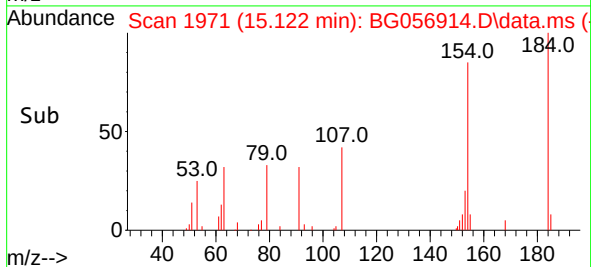
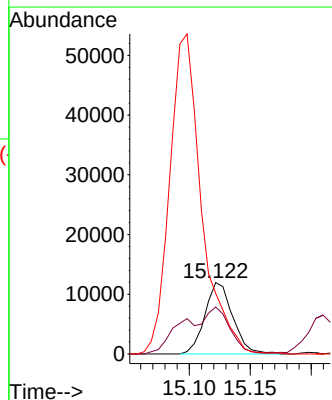
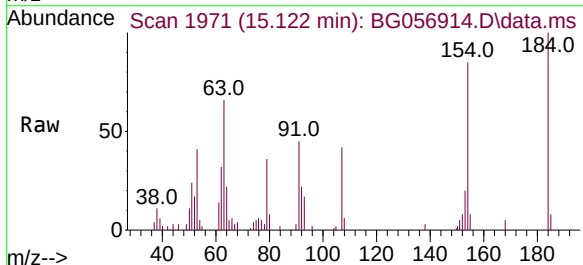
Manual Integrations
APPROVED

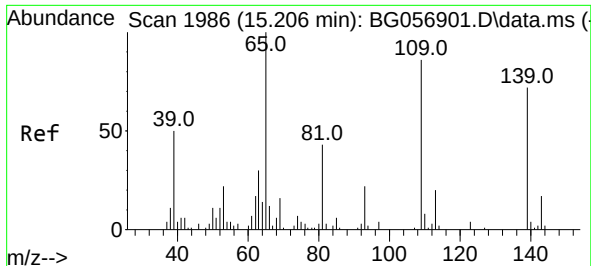
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#53
2,4-Dinitrophenol
Concen: 27.101 ng/ul
RT: 15.122 min Scan# 1971
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

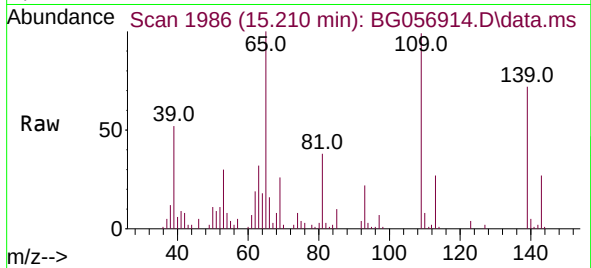
Tgt Ion:184 Resp: 18971
Ion Ratio Lower Upper
184 100
63 65.6 52.9 79.3
154 84.8 54.1 81.1#





#55
4-Nitrophenol
Concen: 28.242 ng/ul
RT: 15.210 min Scan# 1986
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

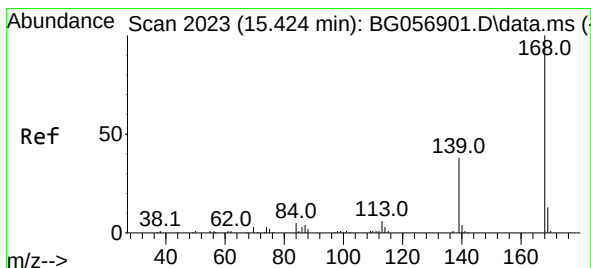
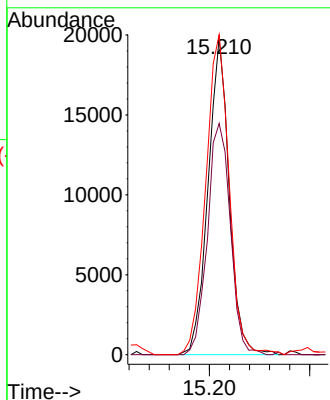
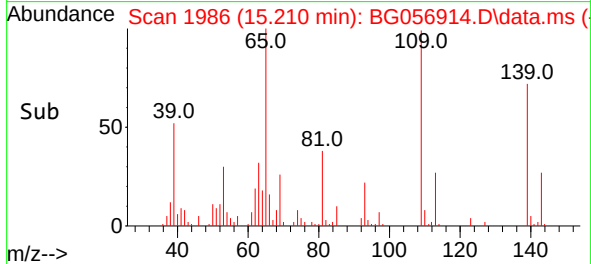
Instrument :
BNA_G
ClientSampleId :
SLCS260



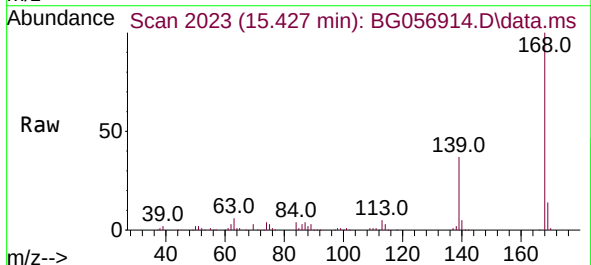
Tgt Ion:109 Resp: 2897
Ion Ratio Lower Upper
109 100
139 72.9 63.3 94.9
65 101.0 82.6 123.8

Manual Integrations
APPROVED

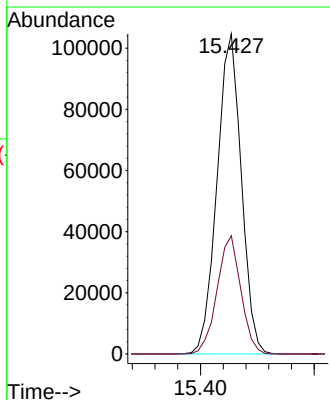
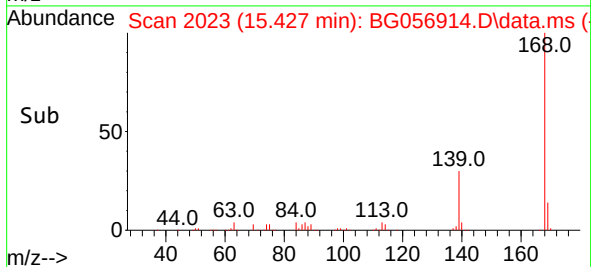
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

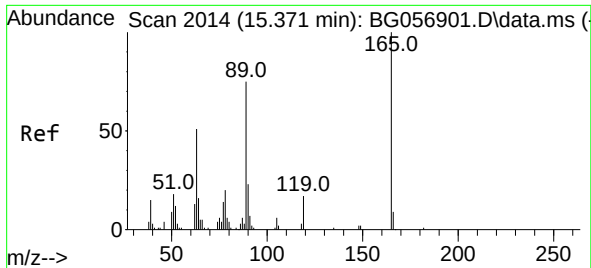


#56
Dibenzofuran
Concen: 27.874 ng/ul
RT: 15.427 min Scan# 2023
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



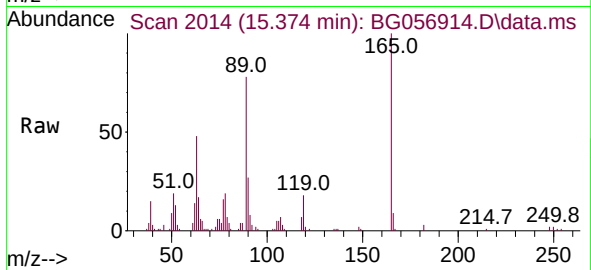
Tgt Ion:168 Resp: 155341
Ion Ratio Lower Upper
168 100
139 36.9 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 27.668 ng/ul
RT: 15.374 min Scan# 2014
Delta R.T. 0.004 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

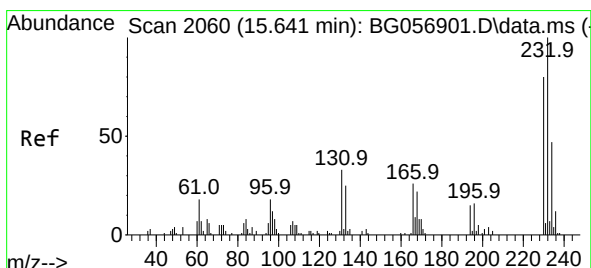
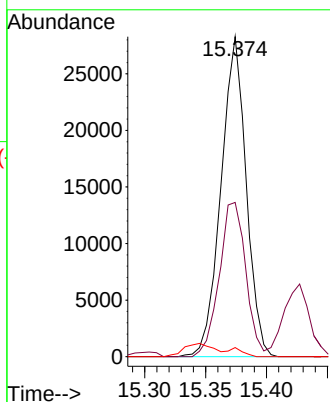
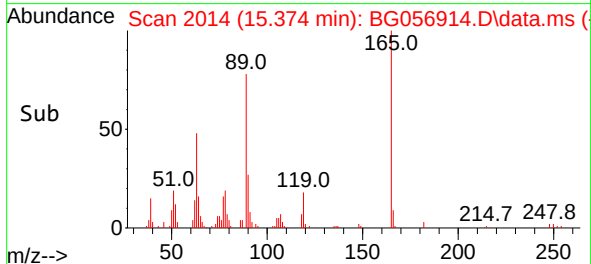
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:165 Resp: 4073
Ion Ratio Lower Upper
165 100
63 48.2 44.5 66.7
182 2.9 1.8 2.8

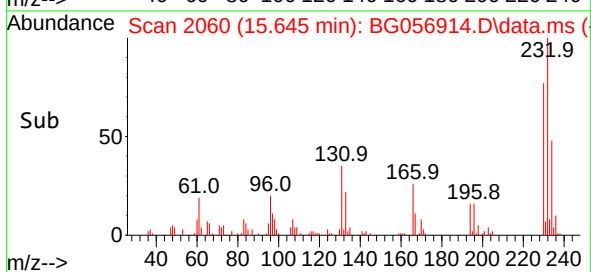
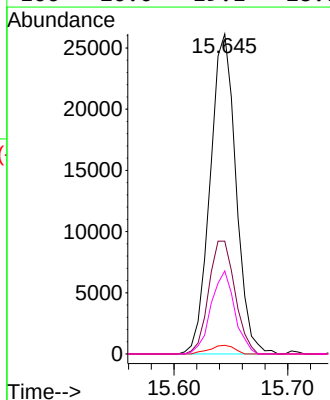
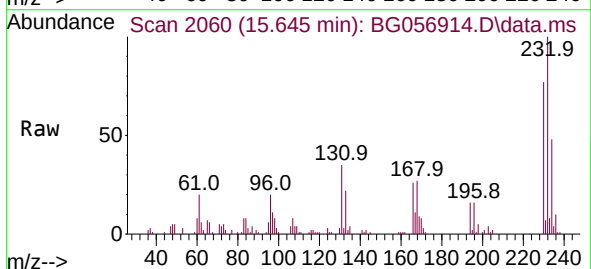
Manual Integrations
APPROVED

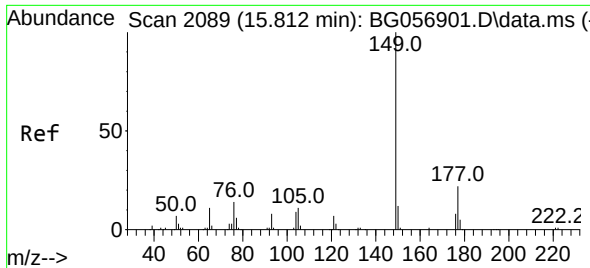
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.094 ng/ul
RT: 15.645 min Scan# 2060
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion:232 Resp: 41244
Ion Ratio Lower Upper
232 100
131 35.2 27.2 40.8
130 2.7 2.4 3.6
166 26.0 19.1 28.7





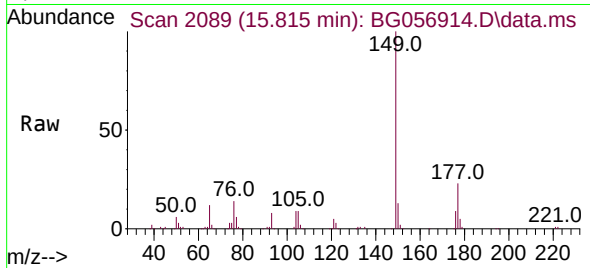
#59
Diethylphthalate
Concen: 27.280 ng/ul
RT: 15.815 min Scan# 2089
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

SLCS260

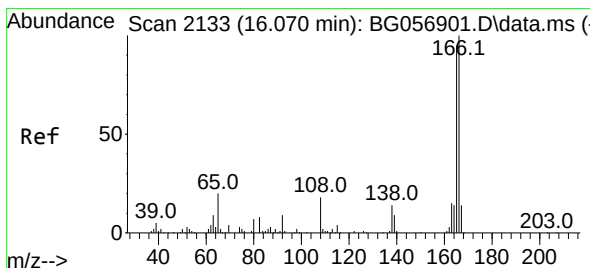
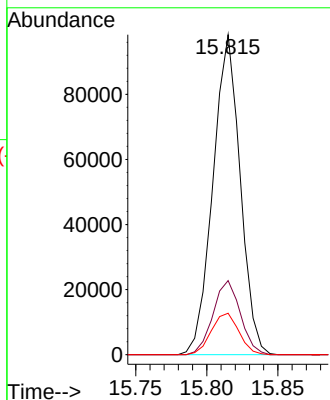
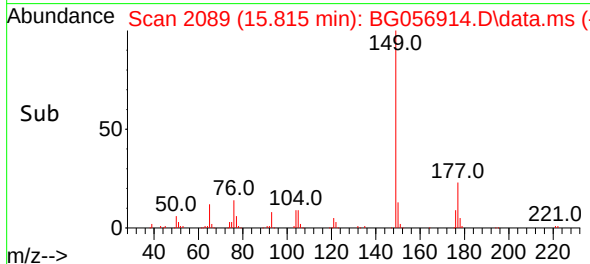


Tgt Ion:149 Resp: 130938
Ion Ratio Lower Upper
149 100
177 23.2 19.0 28.4
150 13.0 10.6 15.8

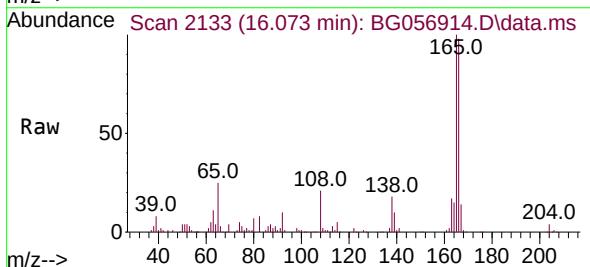
Manual Integrations

APPROVED

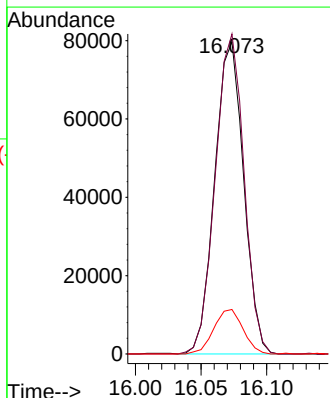
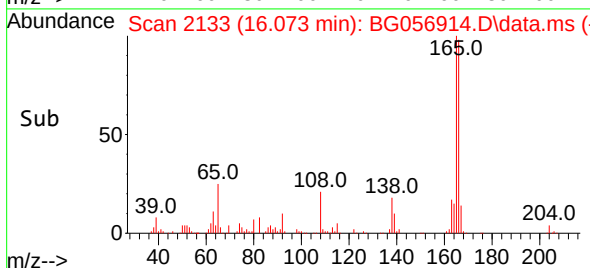
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

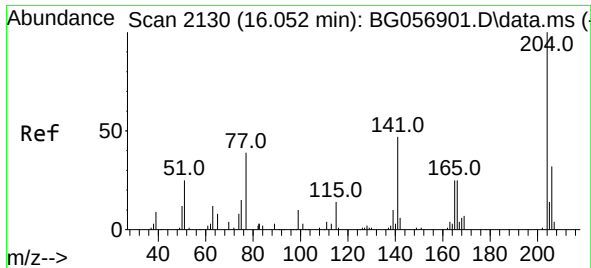


#61
Fluorene
Concen: 27.529 ng/ul
RT: 16.073 min Scan# 2133
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



Tgt Ion:166 Resp: 122169
Ion Ratio Lower Upper
166 100
165 102.5 80.5 120.7
167 14.2 11.3 16.9





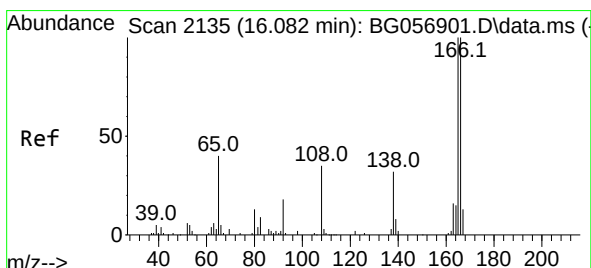
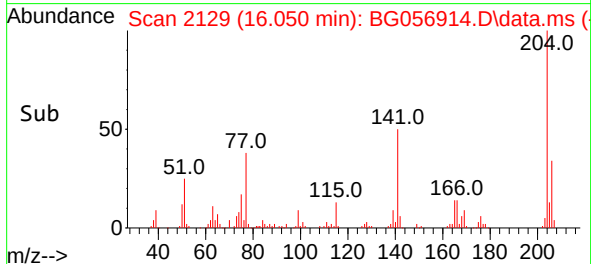
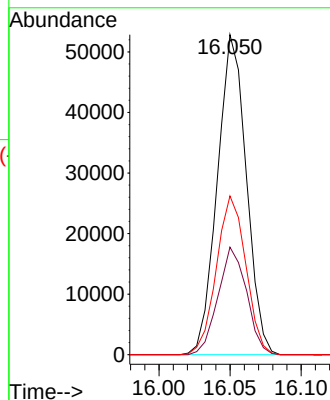
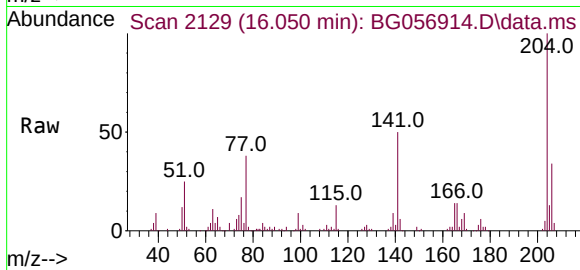
#62
4-Chlorophenyl-phenylether
Concen: 28.127 ng/ul
RT: 16.050 min Scan# 2112
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion:204 Resp: 74890
Ion Ratio Lower Upper
204 100
206 33.6 26.6 39.8
141 49.6 36.1 54.1

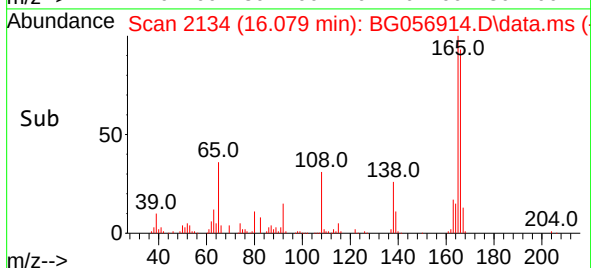
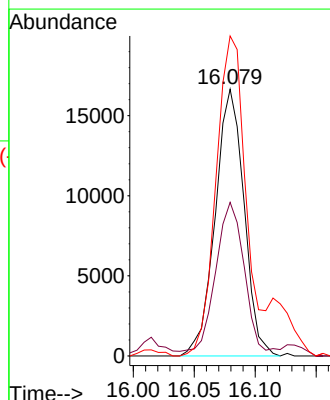
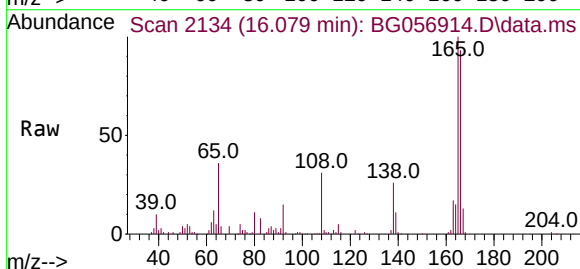
Manual Integrations
APPROVED

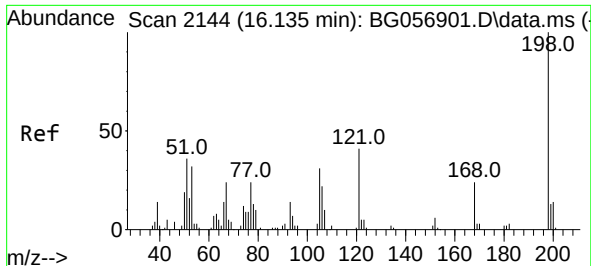
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#63
4-Nitroaniline
Concen: 32.041 ng/ul
RT: 16.079 min Scan# 2134
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

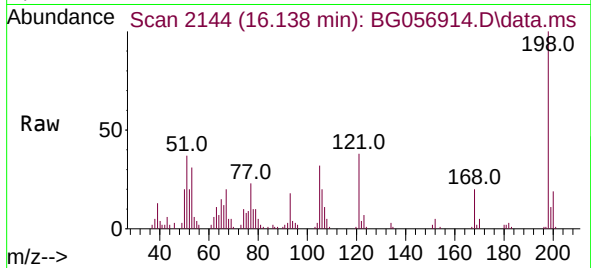
Tgt Ion:138 Resp: 27386
Ion Ratio Lower Upper
138 100
92 57.6 47.3 70.9
108 120.0 104.6 157.0





#66
 4,6-Dinitro-2-methylphenol
 Concen: 28.264 ng/ul
 RT: 16.138 min Scan# 2144
 Delta R.T. 0.004 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29

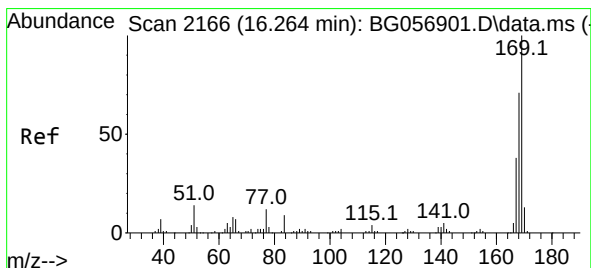
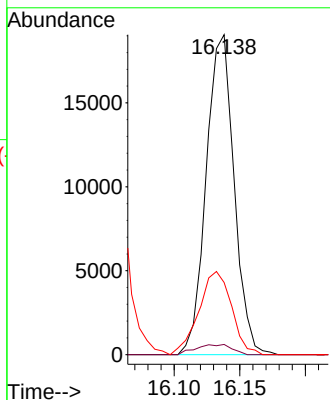
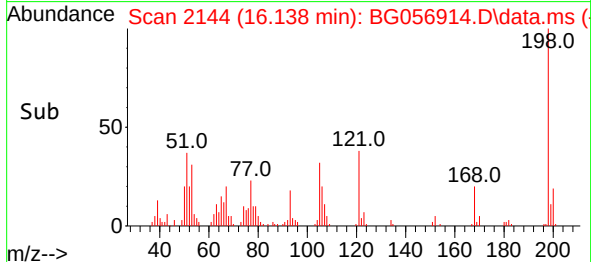
Instrument :
 BNA_G
 ClientSampleId :
 SLCS260



Tgt Ion:198 Resp: 2819
 Ion Ratio Lower Upper
 198 100
 182 3.2 3.1 4.7
 77 22.6 20.5 30.7

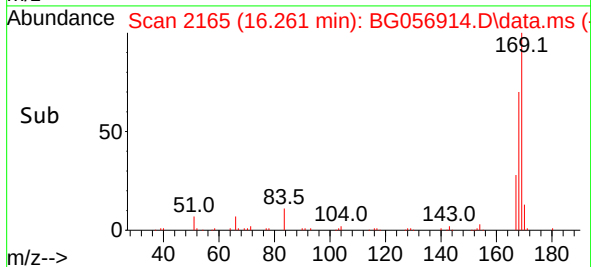
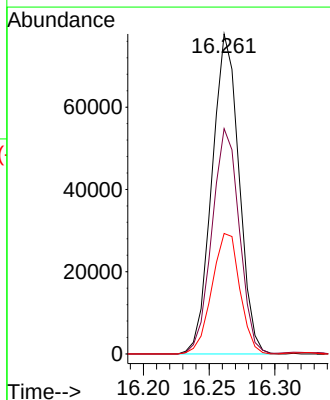
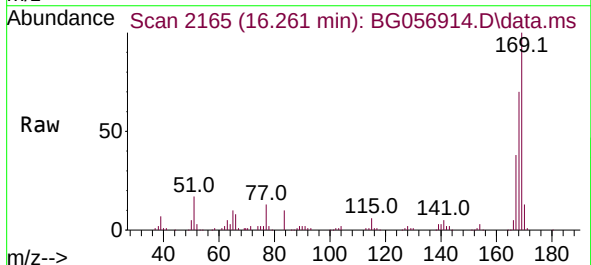
Manual Integrations
 APPROVED

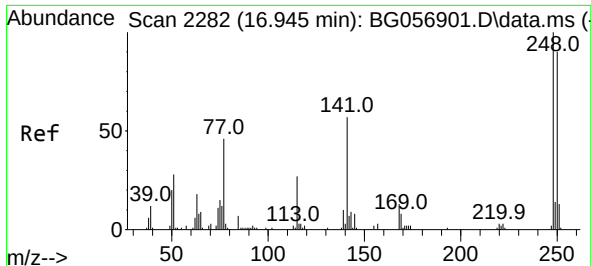
Reviewed By :Christian Giraldo 03/10/2023
 Supervised By :Jagrut Upadhyay 03/10/2023



#67
 N-Nitrosodiphenylamine
 Concen: 28.770 ng/ul
 RT: 16.261 min Scan# 2165
 Delta R.T. -0.002 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29

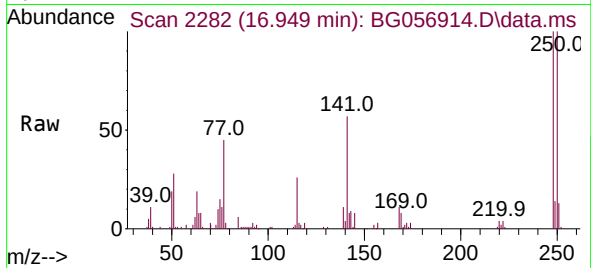
Tgt Ion:169 Resp: 111411
 Ion Ratio Lower Upper
 169 100
 168 70.4 53.9 80.9
 167 37.6 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 29.546 ng/ul
RT: 16.949 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

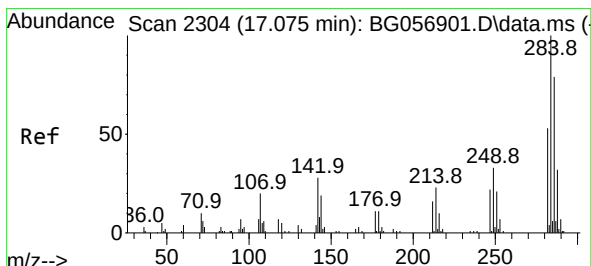
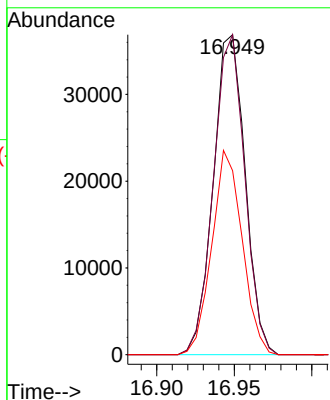
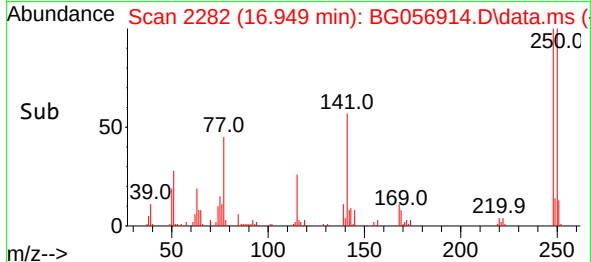
Instrument :
BNA_G
ClientSampleId :
SLCS260



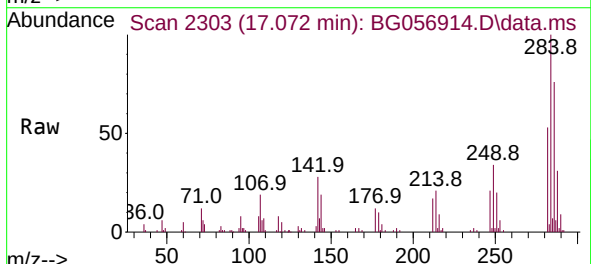
Tgt Ion:248 Resp: 52840
Ion Ratio Lower Upper
248 100
250 100.0 78.6 117.8
141 57.5 47.9 71.9

Manual Integrations
APPROVED

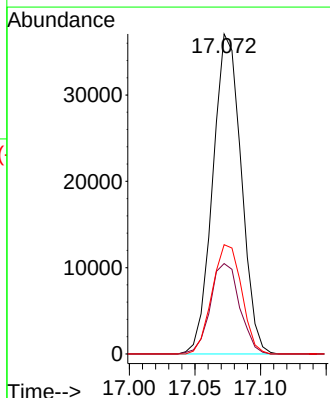
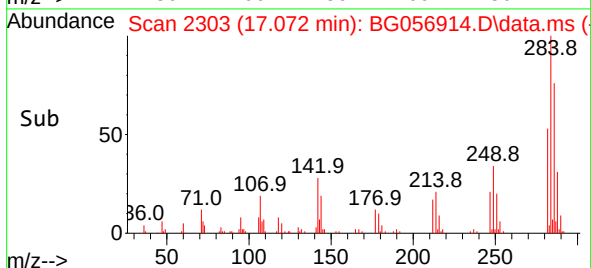
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

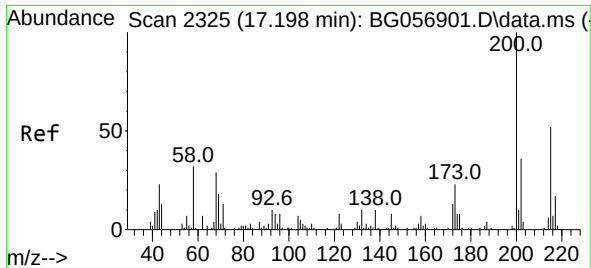


#69
Hexachlorobenzene
Concen: 28.807 ng/ul
RT: 17.072 min Scan# 2303
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



Tgt Ion:284 Resp: 55892
Ion Ratio Lower Upper
284 100
142 28.3 20.2 30.4
249 34.1 24.2 36.4





#70
 Atrazine
 Concen: 26.808 ng/ul
 RT: 17.196 min Scan# 21
 Delta R.T. -0.002 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

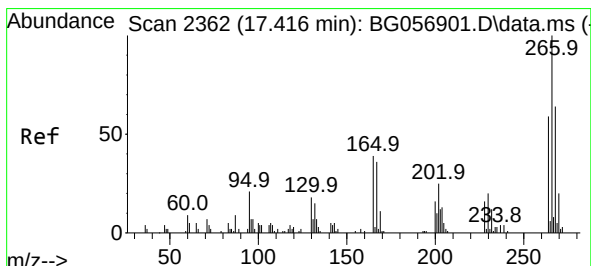
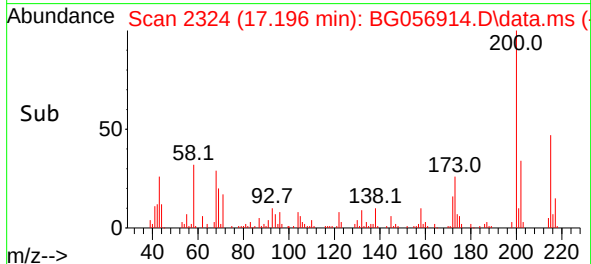
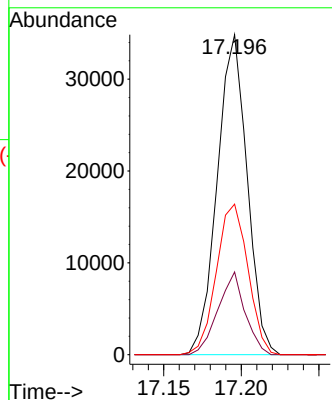
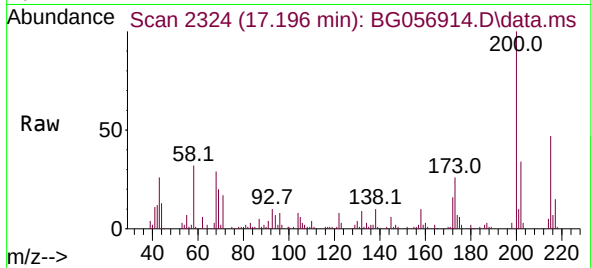
SLCS260

Tgt Ion:200 Resp: 4667
 Ion Ratio Lower Upper
 200 100
 173 25.8 17.5 26.3
 215 47.0 39.6 59.4

Manual Integrations

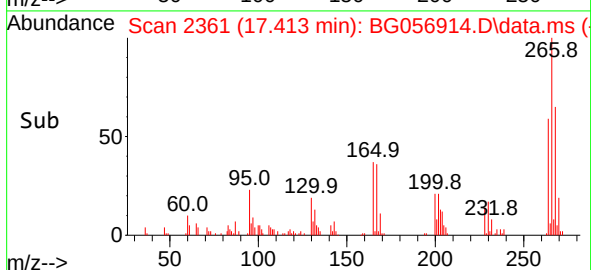
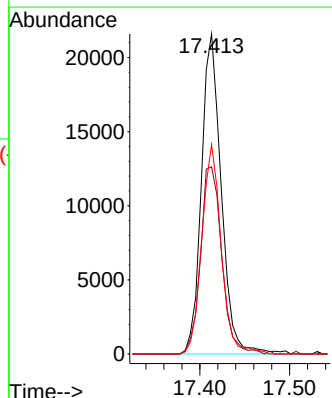
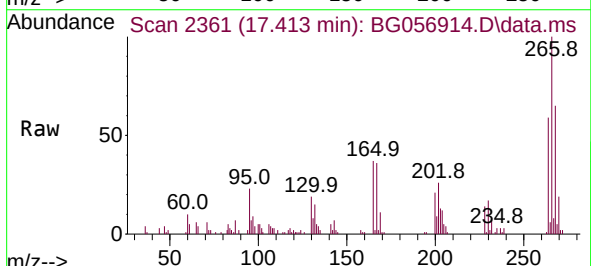
APPROVED

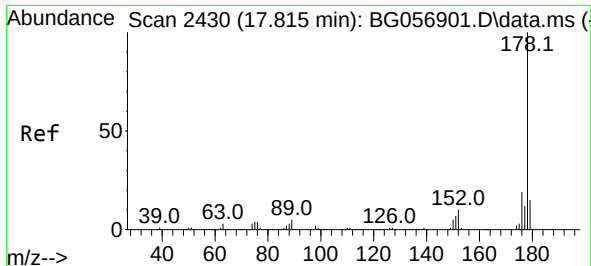
Reviewed By :Christian Giraldo 03/10/2023
 Supervised By :Jagrut Upadhyay 03/10/2023



#71
 Pentachlorophenol
 Concen: 28.947 ng/ul
 RT: 17.413 min Scan# 2361
 Delta R.T. -0.002 min
 Lab File: BG056914.D
 Acq: 9 Mar 2023 14:29

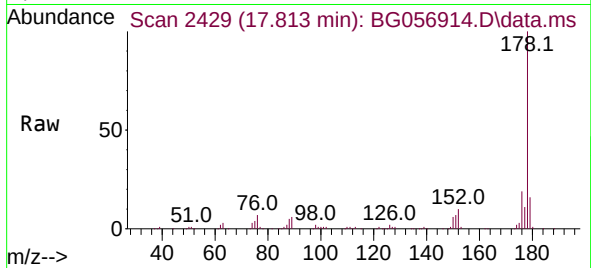
Tgt Ion:266 Resp: 33105
 Ion Ratio Lower Upper
 266 100
 264 58.5 50.6 76.0
 268 65.4 48.6 73.0





#72
Phenanthrene
Concen: 28.846 ng/ul
RT: 17.813 min Scan# 2430
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

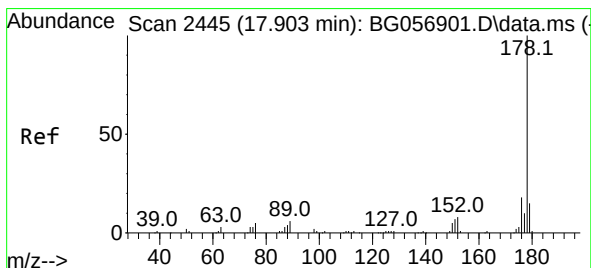
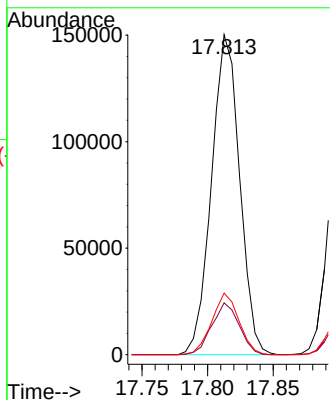
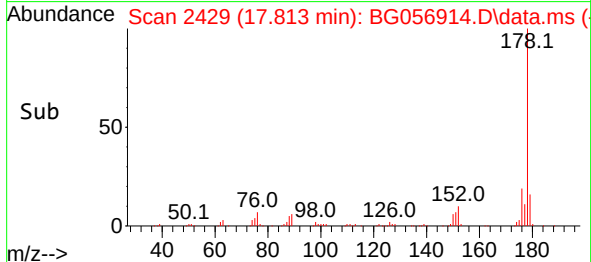
Instrument :
BNA_G
ClientSampleId :
SLCS260



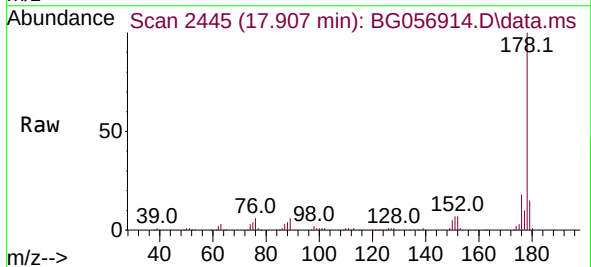
Tgt Ion:178 Resp: 22385
Ion Ratio Lower Upper
178 100
179 16.2 11.9 17.9
176 19.2 14.6 22.0

Manual Integrations
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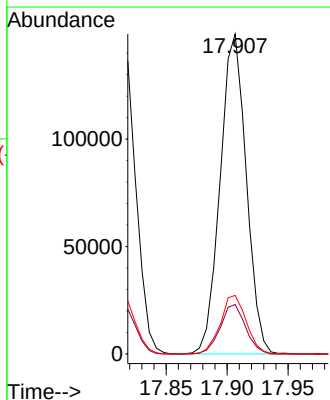
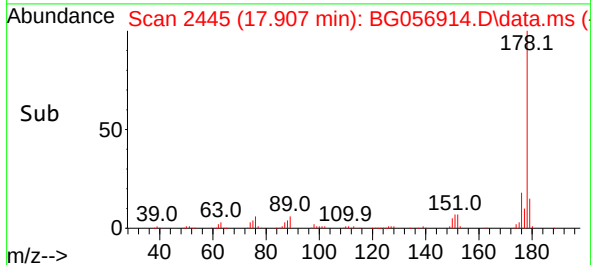
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

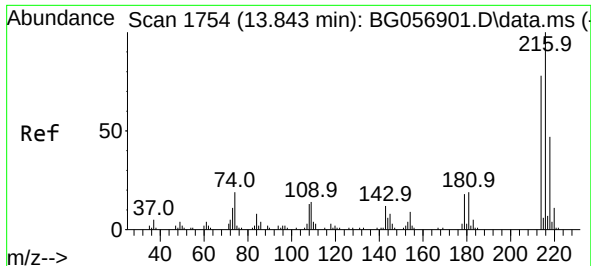


#74
Anthracene
Concen: 28.079 ng/ul
RT: 17.907 min Scan# 2445
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



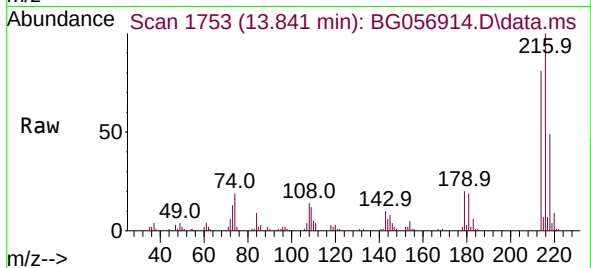
Tgt Ion:178 Resp: 221979
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.3 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.953 ng/uL
RT: 13.841 min Scan# 11
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

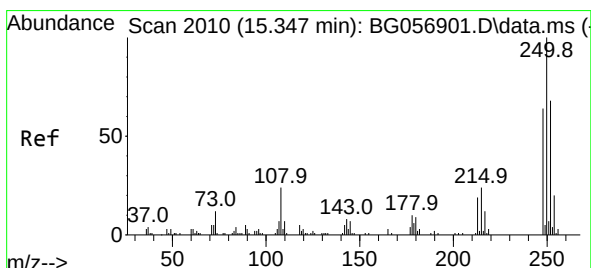
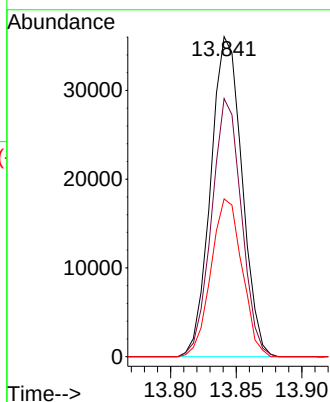
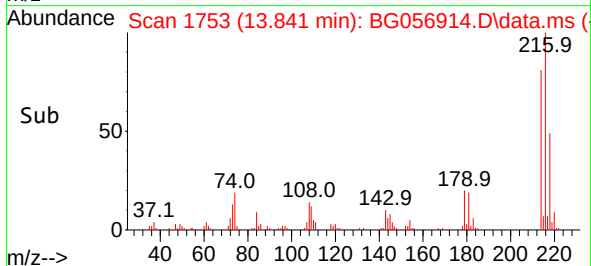
Instrument :
BNA_G
ClientSampleId :
SLCS260



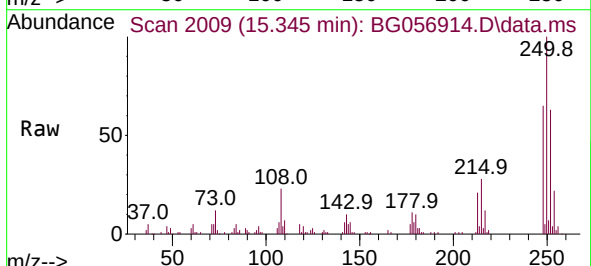
Tgt Ion:216 Resp: 5983
Ion Ratio Lower Upper
216 100
214 80.7 65.4 98.0
218 49.3 39.4 59.2

Manual Integrations
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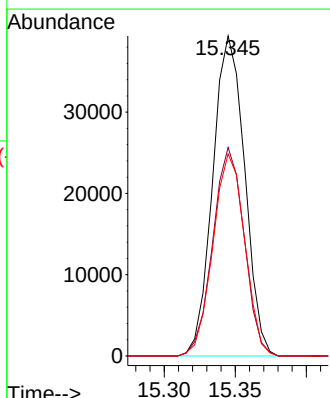
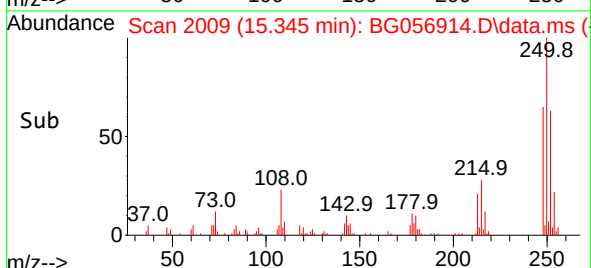
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

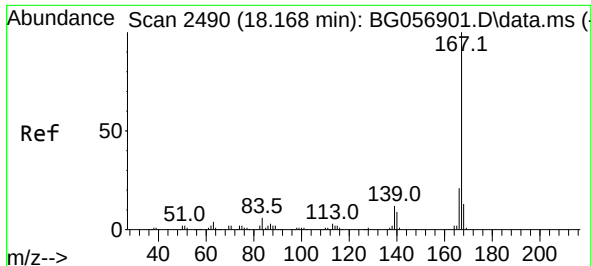


#76
Pentachlorobenzene
Concen: 28.483 ng/uL
RT: 15.345 min Scan# 2009
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



Tgt Ion:250 Resp: 61459
Ion Ratio Lower Upper
250 100
248 65.2 46.8 70.2
252 63.1 50.6 75.8





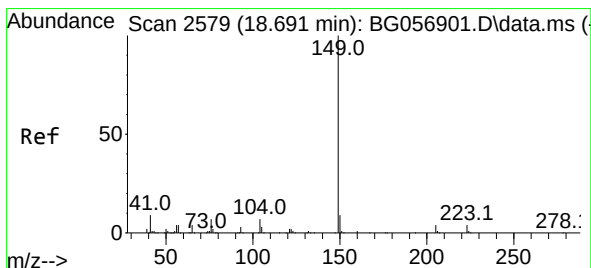
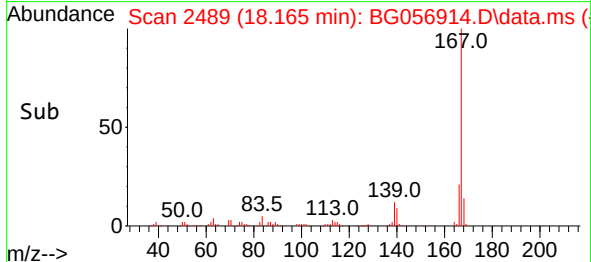
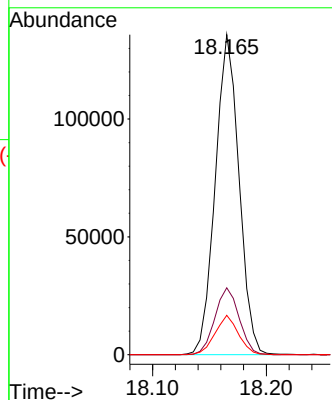
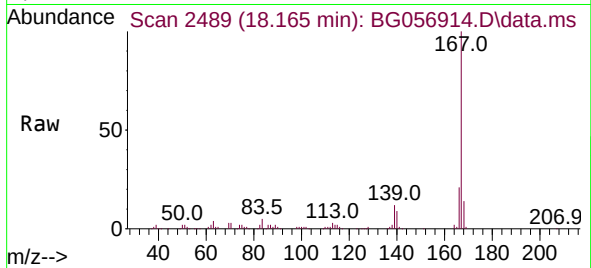
#77
Carbazole
Concen: 29.363 ng/ul
RT: 18.165 min Scan# 2490
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Instrument :
BNA_G
ClientSampleId :
SLCS260

Tgt Ion:167 Resp: 196994
Ion Ratio Lower Upper
167 100
166 20.9 18.1 27.1
139 12.3 10.2 15.2

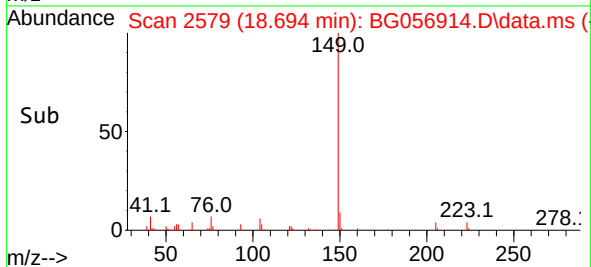
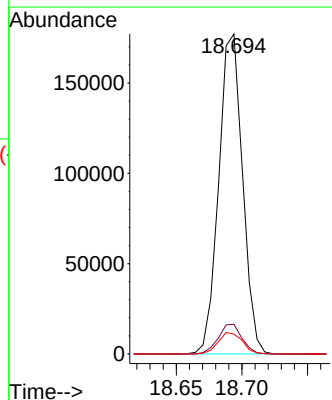
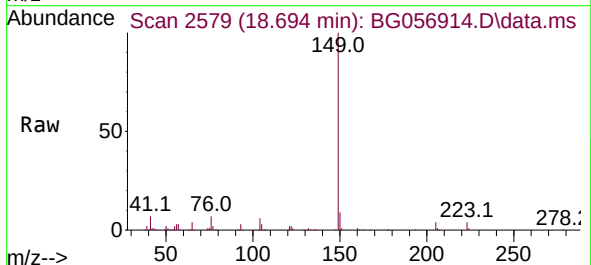
Manual Integrations
APPROVED

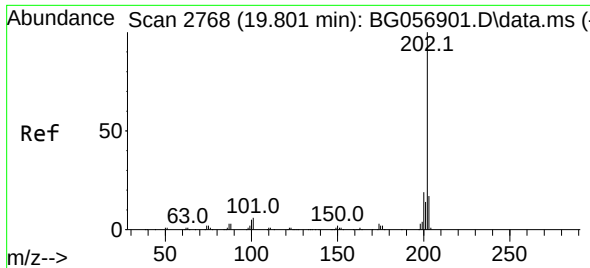
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#78
Di-n-butylphthalate
Concen: 28.797 ng/ul
RT: 18.694 min Scan# 2579
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

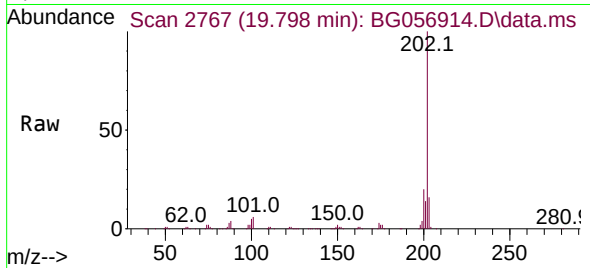
Tgt Ion:149 Resp: 223467
Ion Ratio Lower Upper
149 100
150 9.3 7.4 11.2
104 6.2 5.4 8.2





#80
Fluoranthene
Concen: 29.599 ng/u1
RT: 19.798 min Scan# 21
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

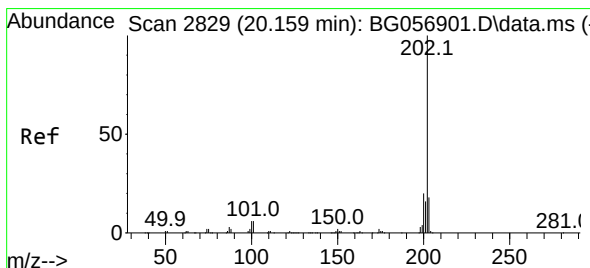
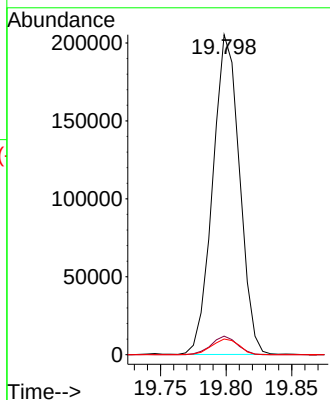
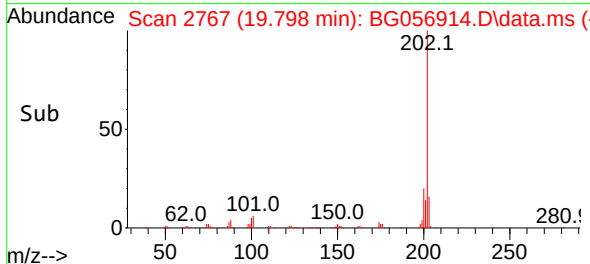
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:202 Resp: 290948
Ion Ratio Lower Upper
202 100
101 5.8 5.0 7.6
100 4.9 3.6 5.4

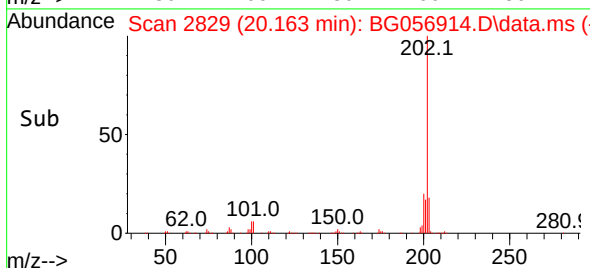
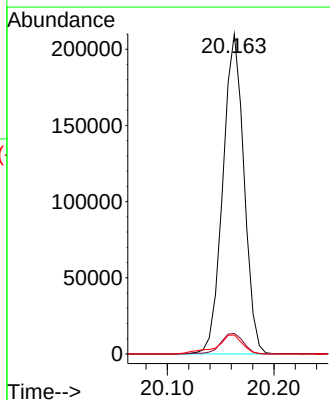
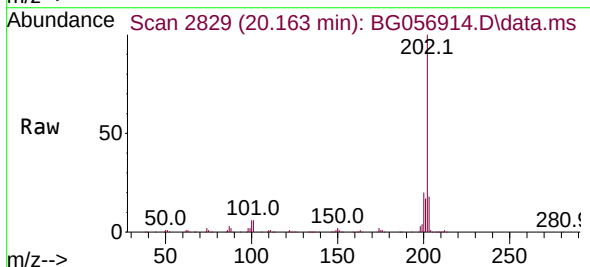
Manual Integrations
APPROVED

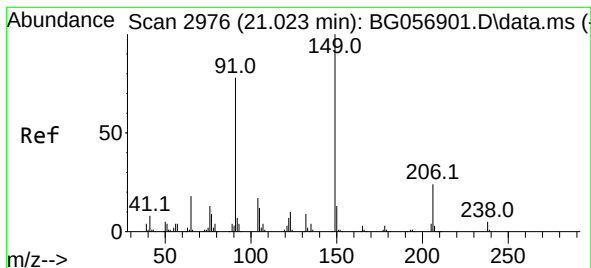
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#82
Pyrene
Concen: 29.386 ng/u1
RT: 20.163 min Scan# 2829
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion:202 Resp: 289240
Ion Ratio Lower Upper
202 100
101 6.4 5.2 7.8
100 5.9 4.5 6.7





#83

Butylbenzylphthalate

Concen: 30.157 ng/ul

RT: 21.021 min Scan# 2975

Delta R.T. -0.008 min

Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

Instrument :

BNA_G

ClientSampleId :

SLCS260

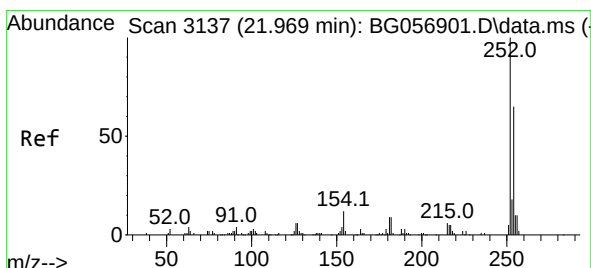
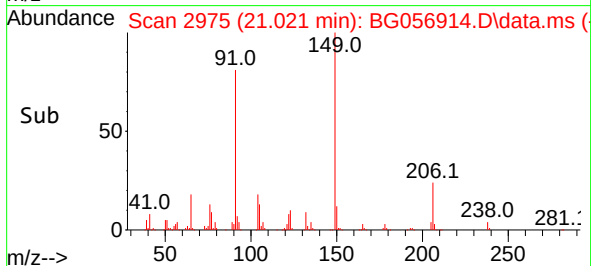
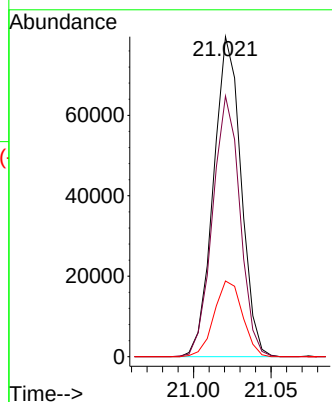
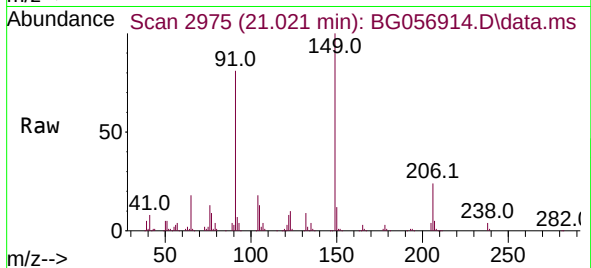
Tgt Ion:	149	Resp:	9844
Ion Ratio	Lower	Upper	
149	100		
91	81.5	66.2	99.2
206	23.7	18.8	28.2

Manual Integrations

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Reviewed By :Christian Giraldo 03/10/2023

Supervised By :Jagrut Upadhyay 03/10/2023



#84

3,3'-Dichlorobenzidine

Concen: 30.142 ng/ul

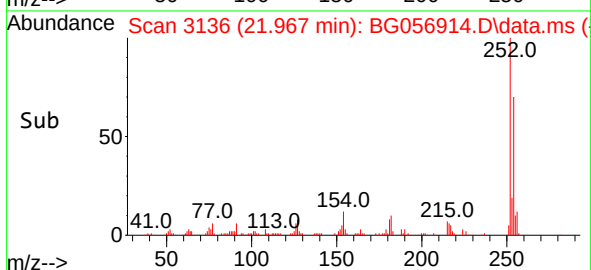
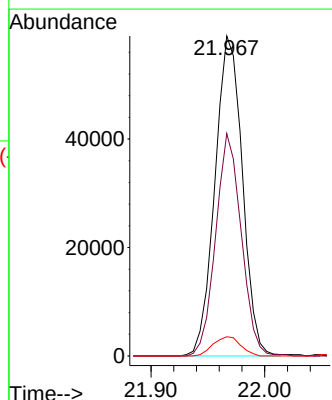
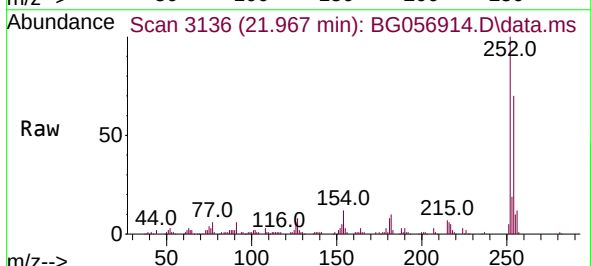
RT: 21.967 min Scan# 3136

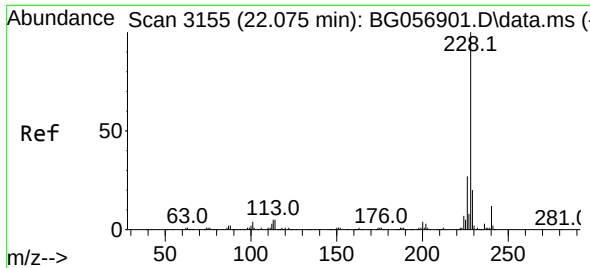
Delta R.T. -0.008 min

Lab File: BG056914.D

Acq: 9 Mar 2023 14:29

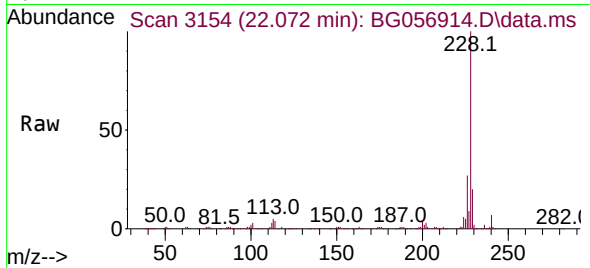
Tgt Ion:	252	Resp:	98856
Ion Ratio	Lower	Upper	
252	100		
254	69.5	52.6	79.0
126	6.0	4.6	7.0





#85
Benzo(a)anthracene
Concen: 29.776 ng/u1
RT: 22.072 min Scan# 3155
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

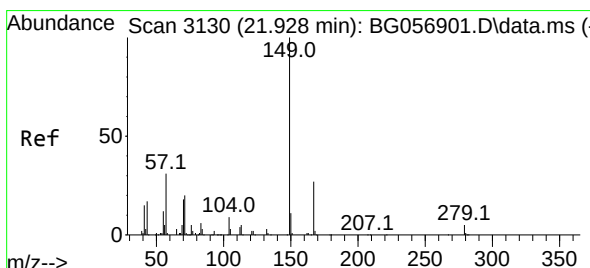
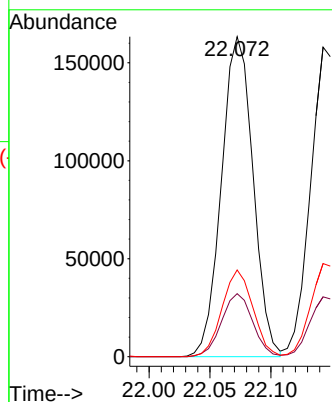
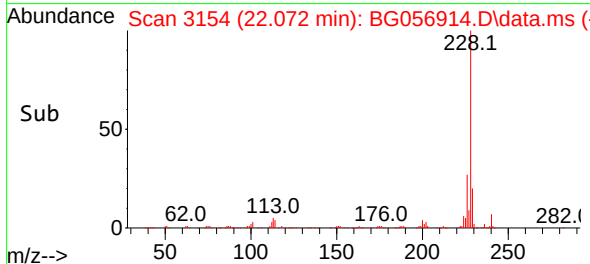
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:228 Resp: 294708
Ion Ratio Lower Upper
228 100
229 19.7 14.9 22.3
226 27.1 21.0 31.6

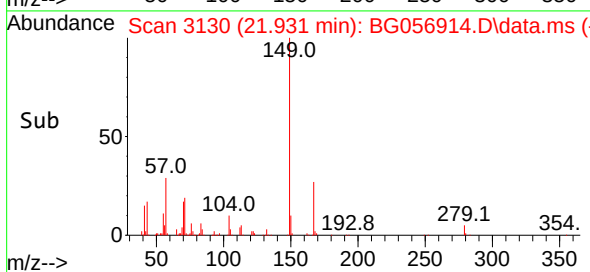
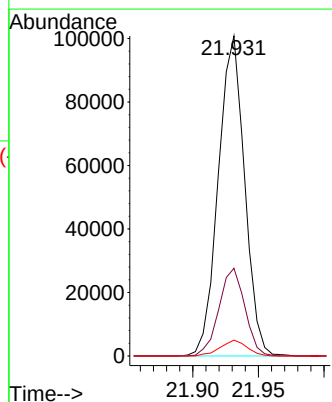
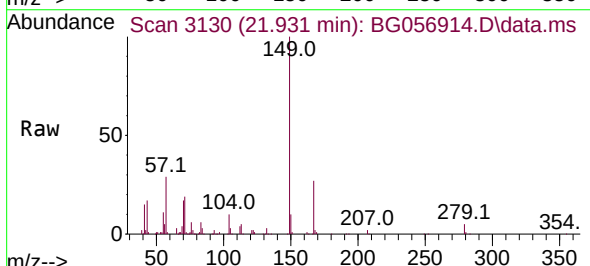
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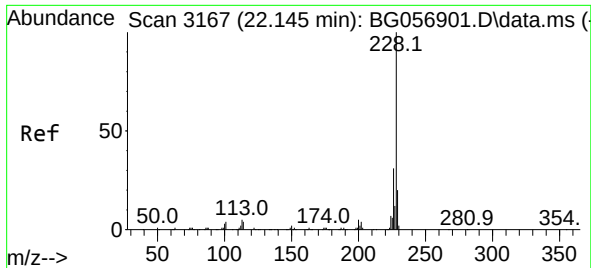
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.119 ng/u1
RT: 21.931 min Scan# 3130
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

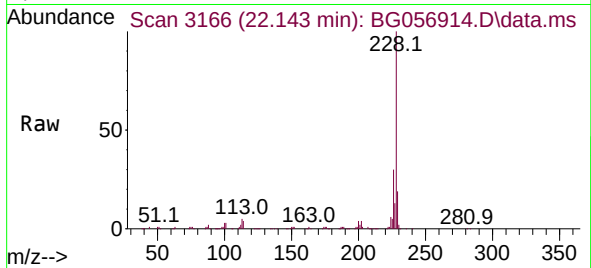
Tgt Ion:149 Resp: 140508
Ion Ratio Lower Upper
149 100
167 27.4 20.3 30.5
279 4.9 4.0 6.0





#87
Chrysene
Concen: 29.690 ng/ul
RT: 22.143 min Scan# 3166
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

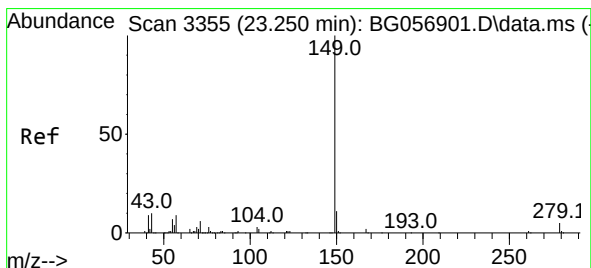
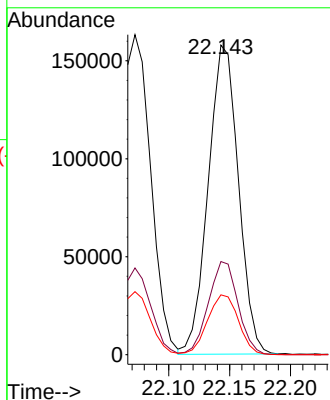
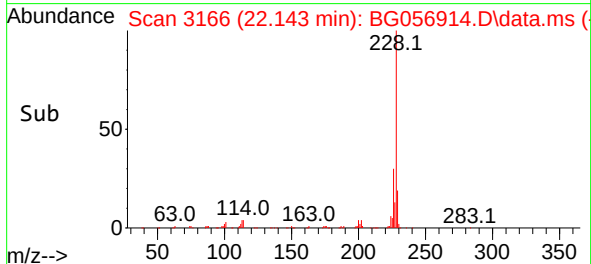
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:228 Resp: 272305
Ion Ratio Lower Upper
228 100
226 30.1 23.3 34.9
229 19.3 15.8 23.6

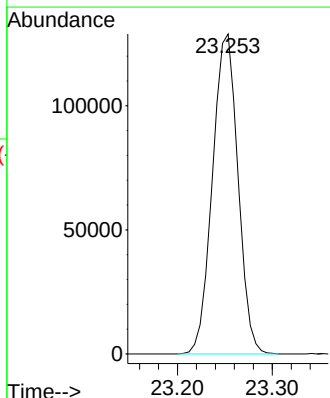
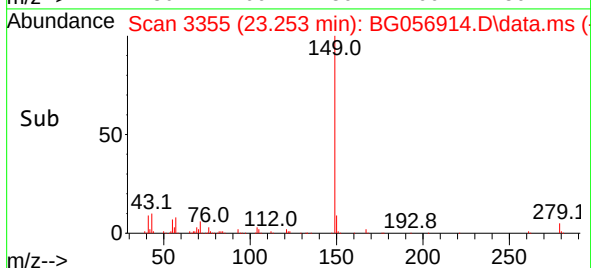
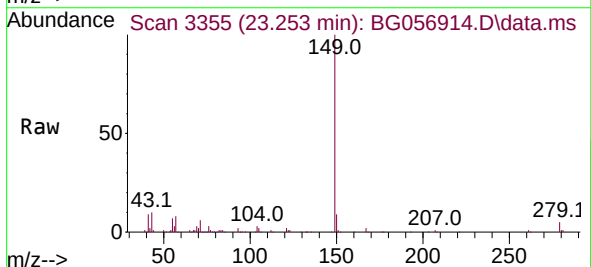
Manual Integrations
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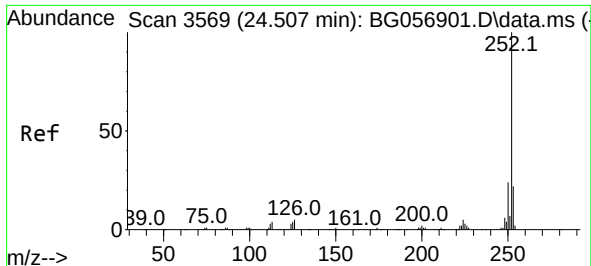
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#89
Di-n-octyl phthalate
Concen: 29.965 ng/ul
RT: 23.253 min Scan# 3355
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

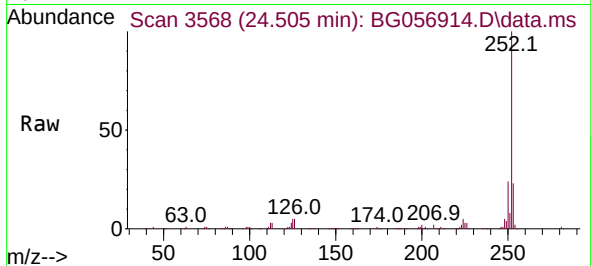
Tgt Ion:149 Resp: 241041





#90
Benzo(b)fluoranthene
Concen: 29.803 ng/ul
RT: 24.505 min Scan# 3569
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

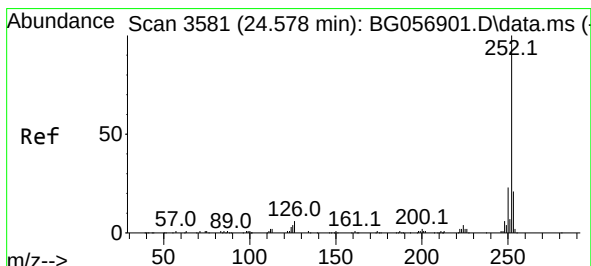
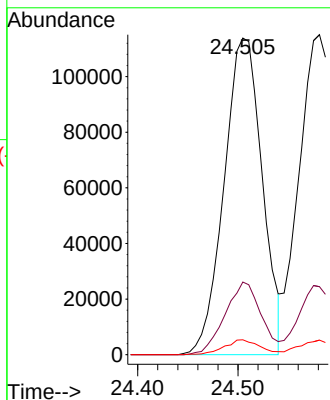
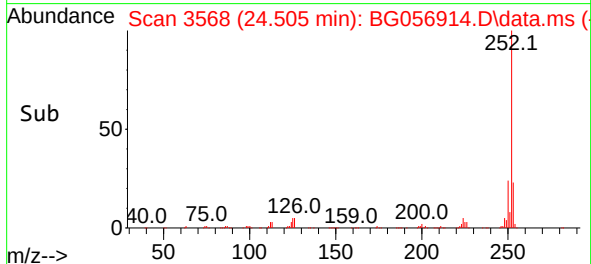
Instrument :
BNA_G
ClientSampleId :
SLCS260



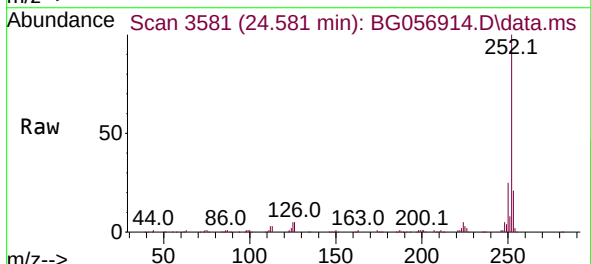
Tgt Ion:252 Resp: 30091
Ion Ratio Lower Upper
252 100
253 23.0 17.3 25.9
125 4.7 3.6 5.4

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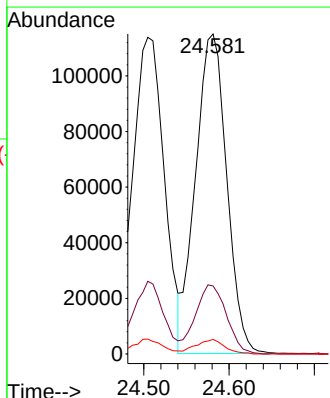
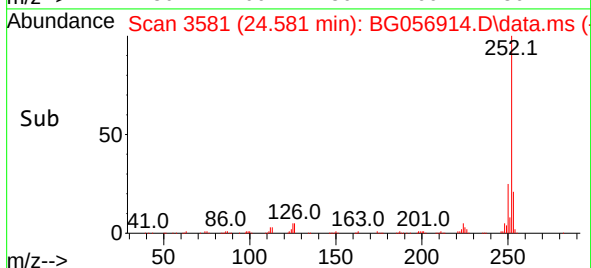
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

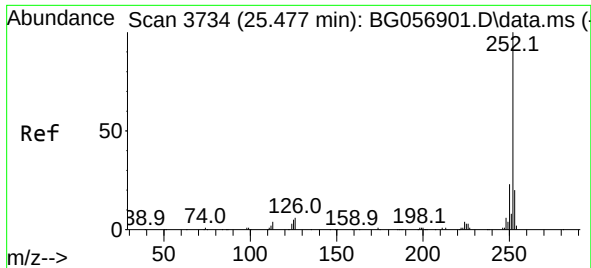


#91
Benzo(k)fluoranthene
Concen: 30.083 ng/ul
RT: 24.581 min Scan# 3581
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



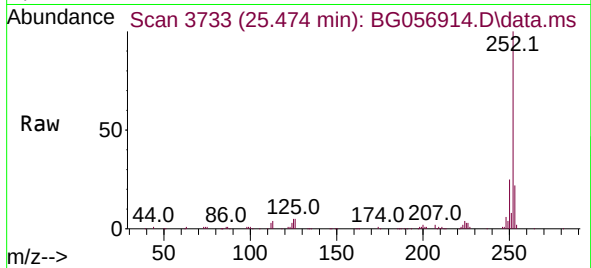
Tgt Ion:252 Resp: 291800
Ion Ratio Lower Upper
252 100
253 21.2 16.6 24.8
125 4.6 3.5 5.3





#93
Benzo(a)pyrene
Concen: 29.702 ng/u1
RT: 25.474 min Scan# 31
Delta R.T. -0.008 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

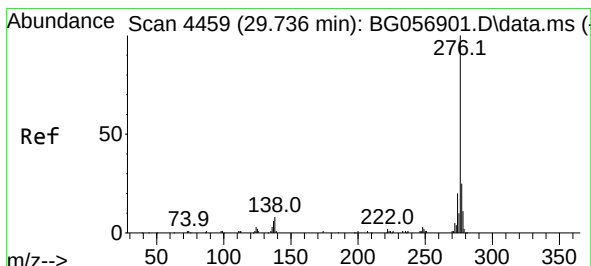
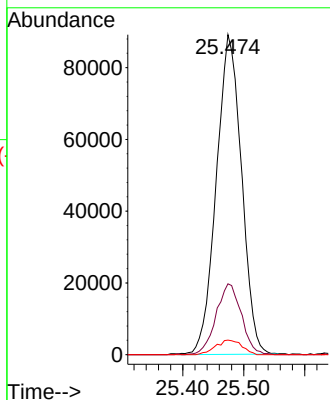
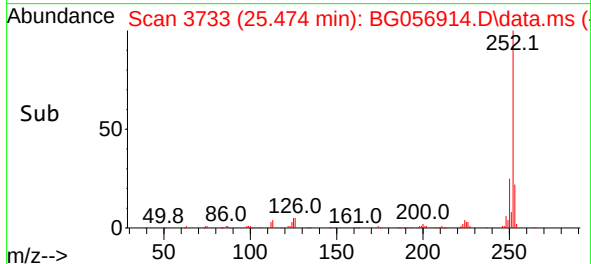
Instrument :
BNA_G
ClientSampleId :
SLCS260



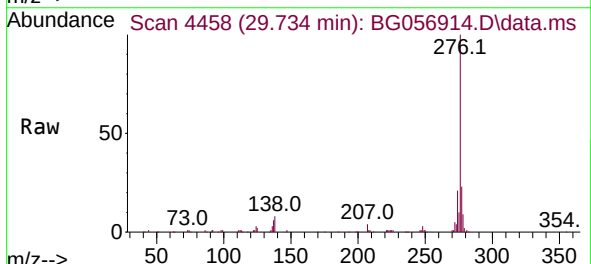
Tgt Ion:252 Resp: 25623
Ion Ratio Lower Upper
252 100
253 22.2 17.2 25.8
125 4.5 3.4 5.0

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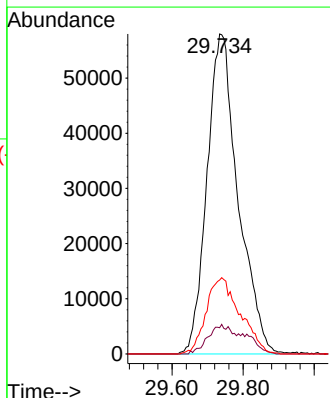
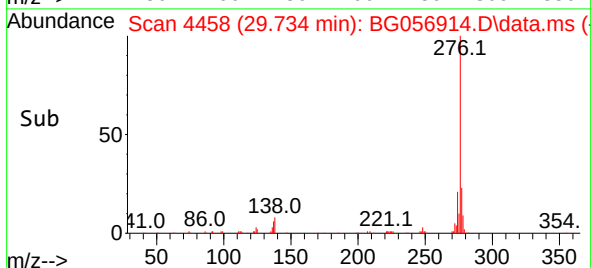
Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023

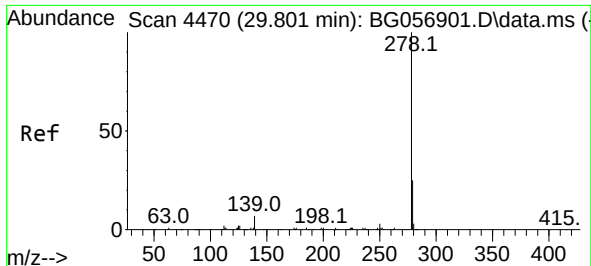


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.896 ng/u1
RT: 29.734 min Scan# 4458
Delta R.T. -0.020 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29



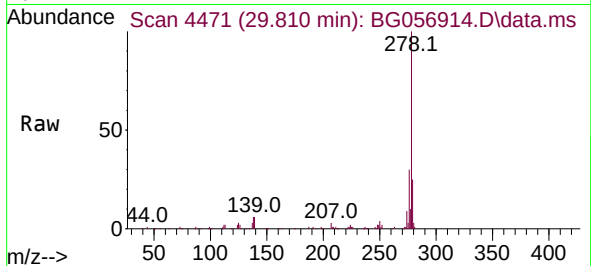
Tgt Ion:276 Resp: 352433
Ion Ratio Lower Upper
276 100
138 8.2 6.4 9.6
277 23.1 19.8 29.8





#95
Dibenzo(a,h)anthracene
Concen: 30.236 ng/ul
RT: 29.810 min Scan# 4470
Delta R.T. -0.014 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

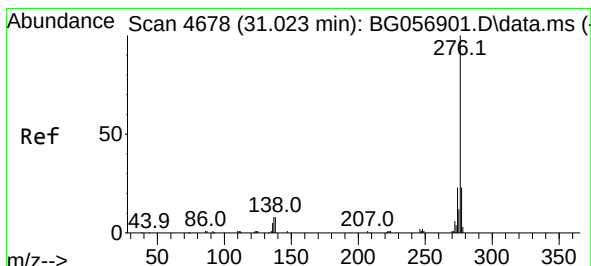
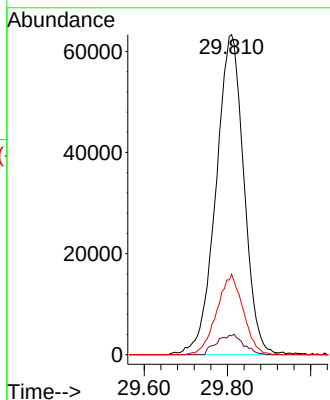
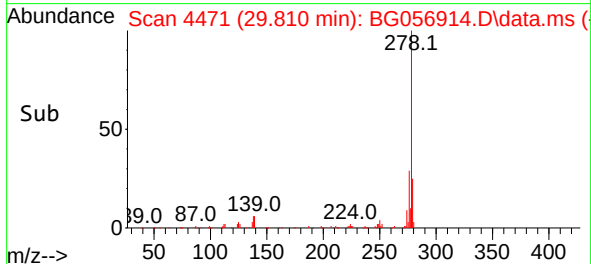
Instrument :
BNA_G
ClientSampleId :
SLCS260



Tgt Ion:278 Resp: 29415
Ion Ratio Lower Upper
278 100
139 5.9 3.8 5.8
279 25.2 20.0 30.0

Manual Integrations
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Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023



#96
Benzo(g,h,i)perylene
Concen: 30.168 ng/ul m
RT: 31.032 min Scan# 4679
Delta R.T. -0.002 min
Lab File: BG056914.D
Acq: 9 Mar 2023 14:29

Tgt Ion:276 Resp: 285164
Ion Ratio Lower Upper
276 100
138 8.1 6.1 9.1
277 22.4 16.5 24.7

