

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052758.D
 Acq On : 19 Mar 2022 23:33
 Operator : CG/JU
 Sample : PB143280BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS280

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

Quant Time: Mar 21 00:53:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 18 00:55:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.147	152	37615	20.000	ng/u1	0.00
20) Naphthalene-d8	10.961	136	156146	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.768	164	109425	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.511	188	260256	20.000	ng/u1	0.00
79) Chrysene-d12	21.800	240	261655	20.000	ng/u1	0.00
88) Perylene-d12	25.113	264	278279	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.560	96	6789	6.375	ng/uL	0.00
4) Pyridine-d5	3.977	84	97505	36.677	ng/u1	0.00
7) Phenol-d5	7.290	99	126580	37.572	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.466	67	78789m	38.291	ng/u1	0.00
11) 2-Chlorophenol-d4	7.677	132	89933	39.314	ng/u1	0.00
15) 4-Methylphenol-d8	8.841	113	93324	38.240	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	43890	39.048	ng/u1	0.00
24) 2-Nitrophenol-d4	10.033	143	49238	41.532	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.574	165	99076	38.414	ng/u1	0.00
31) 4-Chloroaniline-d4	11.085	131	112956	33.137	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	303688	36.125	ng/u1	0.00
49) Acenaphthylene-d8	14.462	160	373097	36.524	ng/u1	0.00
54) 4-Nitrophenol-d4	14.938	143	56174	39.744	ng/u1	0.00
60) Fluorene-d10	15.755	176	273005	36.986	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.861	200	54404	41.077	ng/u1	0.00
73) Anthracene-d10	17.611	188	439445	36.261	ng/u1	0.00
81) Pyrene-d10	19.890	212	558981	38.188	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.889	264	549064	38.186	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.601	88	14810m	11.351	ng/uL	
5) Pyridine	3.994	79	102959	35.842	ng/u1	91
6) Benzaldehyde	7.278	77	86272m	38.520	ng/u1	
8) Phenol	7.319	94	122081	37.598	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.560	93	91955	37.540	ng/u1	94
12) 2-Chlorophenol	7.713	128	87935	37.623	ng/u1	97
13) 2-Methylphenol	8.576	108	91166	36.126	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.670	45	150087	37.696	ng/u1	99
16) Acetophenone	8.970	105	137044	35.995	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.952	70	84126	37.903	ng/u1	97
18) 4-Methylphenol	8.905	108	97037	36.907	ng/u1	86
19) Hexachloroethane	9.240	117	36133	34.843	ng/u1	91
22) Nitrobenzene	9.352	77	123325	37.550	ng/u1	93
23) Isophorone	9.880	82	230772	36.761	ng/u1	99
25) 2-Nitrophenol	10.062	139	48303	39.290	ng/u1	94
26) 2,4-Dimethylphenol	10.115	107	108906	35.751	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.356	93	123983	35.515	ng/u1	99
29) 2,4-Dichlorophenol	10.603	162	89827	35.822	ng/u1	96
30) Naphthalene	11.008	128	279547	34.595	ng/u1	98
32) 4-Chloroaniline	11.108	127	107434	32.074	ng/u1	93
33) Hexachlorobutadiene	11.302	225	72764	35.530	ng/u1	96
34) Caprolactam	11.872	113	30290m	40.107	ng/u1	
35) 4-Chloro-3-methylphenol	12.218	107	104796	38.526	ng/u1	92
36) 2-Methylnaphthalene	12.606	142	200061	35.082	ng/u1	93

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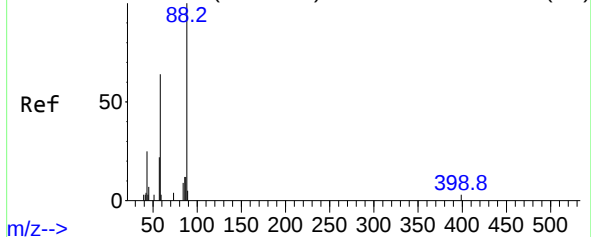
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.823	142	201962	34.983	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.970	216	126570	34.995	ng/ul	97
40) Hexachlorocyclopentadiene	12.959	237	89626	35.794	ng/ul	97
41) 2,4,6-Trichlorophenol	13.199	196	84738	38.341	ng/ul	97
42) 2,4,5-Trichlorophenol	13.270	196	92194	38.628	ng/ul	96
43) 1,1'-Biphenyl	13.605	154	277407	35.477	ng/ul	99
44) 2-Chloronaphthalene	13.646	162	216736	34.615	ng/ul	97
45) 2-Nitroaniline	13.834	65	74832	40.772	ng/ul	99
47) Dimethylphthalate	14.216	163	287378	35.822	ng/ul	99
48) 2,6-Dinitrotoluene	14.327	165	56854	39.122	ng/ul#	95
50) Acenaphthylene	14.492	152	344384	34.907	ng/ul	100
51) 3-Nitroaniline	14.656	138	54565	37.198	ng/ul	93
52) Acenaphthene	14.833	153	229310	35.579	ng/ul	97
53) 2,4-Dinitrophenol	14.856	184	35998	39.873	ng/ul#	70
55) 4-Nitrophenol	14.950	109	59160	39.771	ng/ul	94
56) Dibenzofuran	15.161	168	338932	35.472	ng/ul	97
57) 2,4-Dinitrotoluene	15.114	165	82983	40.245	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.385	232	82357	38.281	ng/ul#	98
59) Diethylphthalate	15.573	149	299564	36.870	ng/ul	100
61) Fluorene	15.814	166	277042	34.980	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.802	204	151636	35.980	ng/ul	97
63) 4-Nitroaniline	15.814	138	56776	39.359	ng/ul	92
66) 4,6-Dinitro-2-methylph...	15.878	198	51365	39.637	ng/ul	97
67) N-Nitrosodiphenylamine	16.007	169	248410	35.302	ng/ul	97
68) 4-Bromophenyl-phenylether	16.695	248	102719	39.861	ng/ul	95
69) Hexachlorobenzene	16.818	284	119340	35.851	ng/ul	94
70) Atrazine	16.953	200	105184	36.474	ng/ul	99
71) Pentachlorophenol	17.153	266	76737m	37.910	ng/ul	
72) Phenanthrene	17.552	178	480532	35.180	ng/ul	99
74) Anthracene	17.646	178	478414	35.033	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.575	216	136445	35.201	ng/uL	99
76) Pentachlorobenzene	15.085	250	141141	37.953	ng/uL	98
77) Carbazole	17.905	167	442847	36.694	ng/ul	97
78) Di-n-butylphthalate	18.463	149	526012	36.652	ng/ul	99
80) Fluoranthene	19.555	202	635841	36.862	ng/ul	99
82) Pyrene	19.920	202	615947	35.926	ng/ul	98
83) Butylbenzylphthalate	20.801	149	238358	39.986	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.682	252	208748	35.595	ng/ul	96
85) Benzo(a)anthracene	21.776	228	622995	36.891	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.682	149	323085	39.132	ng/ul	97
87) Chrysene	21.847	228	588387	36.528	ng/ul	100
89) Di-n-octyl phthalate	22.927	149	550200	37.959	ng/ul	100
90) Benzo(b)fluoranthene	24.061	252	640235	35.630	ng/ul	99
91) Benzo(k)fluoranthene	24.132	252	615753	37.130	ng/ul	98
93) Benzo(a)pyrene	24.960	252	610192	35.968	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.908	276	709363	36.972	ng/ul	99
95) Dibenzo(a,h)anthracene	28.972	278	592435	36.330	ng/ul	98
96) Benzo(g,h,i)perylene	30.094	276	599543	36.966	ng/ul	98

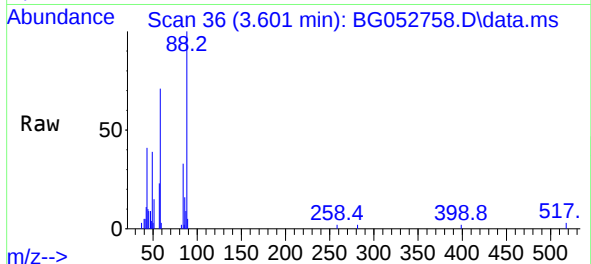
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Abundance Scan 36 (3.601 min): BG052746.D\data.ms (-30)



#2
1,4-Dioxane
Concen: 11.351 ng/uL m
RT: 3.601 min Scan# 30
Delta R.T. 0.001 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

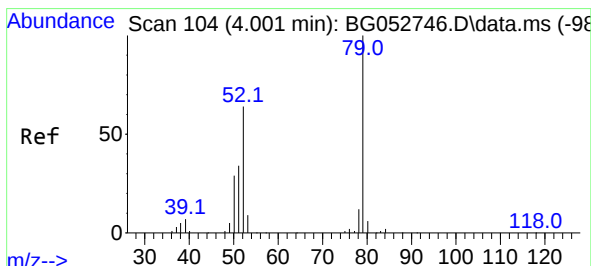
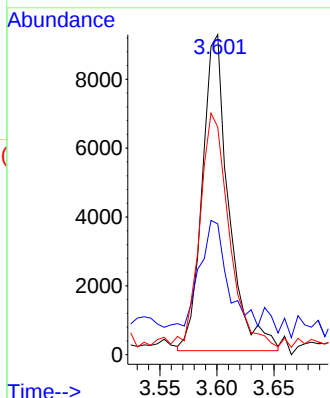
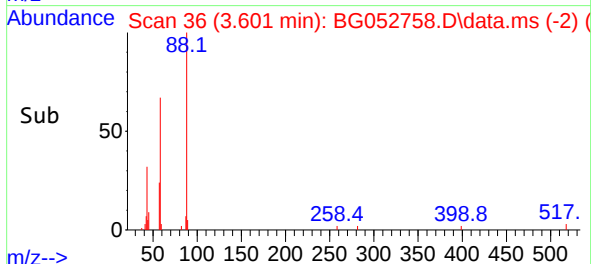
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion: 88 Resp: 14810
Ion Ratio Lower Upper
88 100
43 40.9 30.6 46.0
58 71.1 58.6 87.8

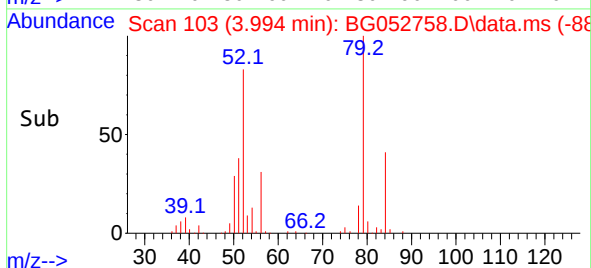
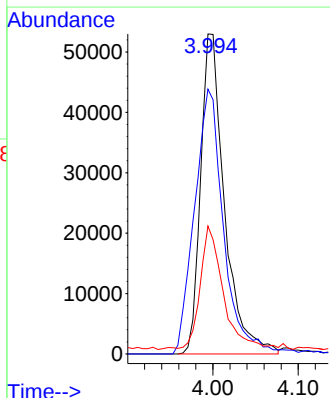
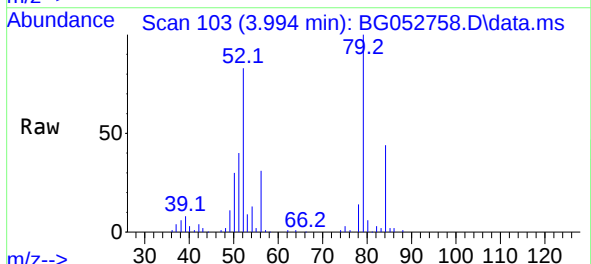
Manual Integrations
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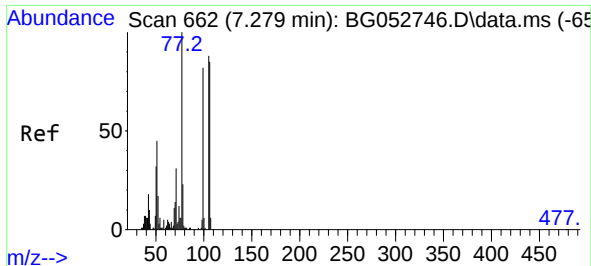
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#5
Pyridine
Concen: 35.842 ng/uL
RT: 3.994 min Scan# 103
Delta R.T. -0.011 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

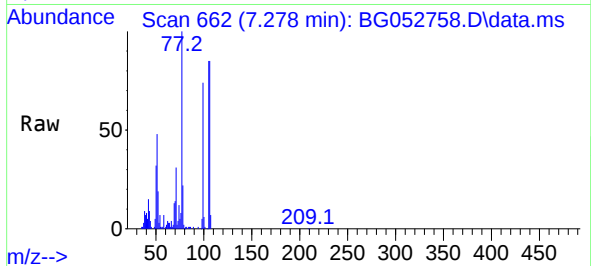
Tgt Ion: 79 Resp: 102959
Ion Ratio Lower Upper
79 100
52 82.7 57.2 85.8
51 39.9 31.9 47.9





#6
Benzaldehyde
Concen: 38.520 ng/ul m
RT: 7.278 min Scan# 60
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

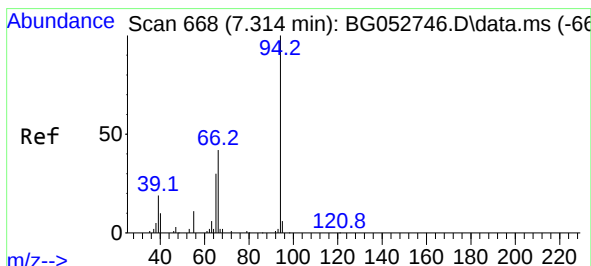
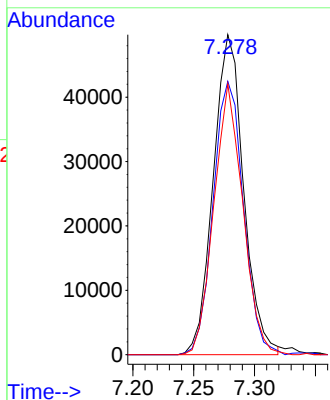
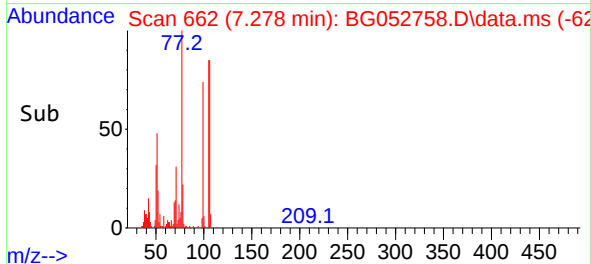
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion: 77 Resp: 86272
Ion Ratio Lower Upper
77 100
105 85.4 72.9 109.3
106 84.6 66.5 99.7

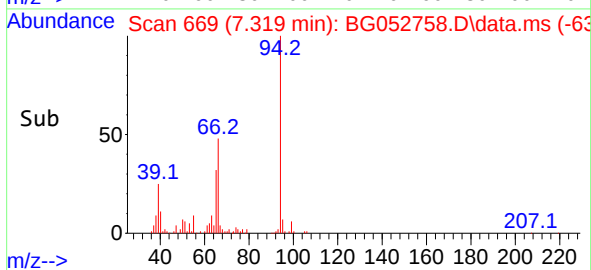
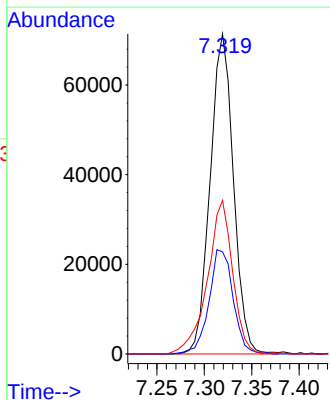
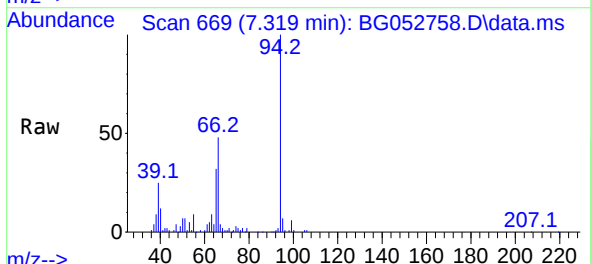
Manual Integrations
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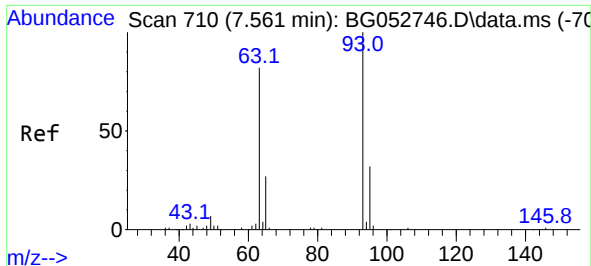
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#8
Phenol
Concen: 37.598 ng/ul
RT: 7.319 min Scan# 669
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

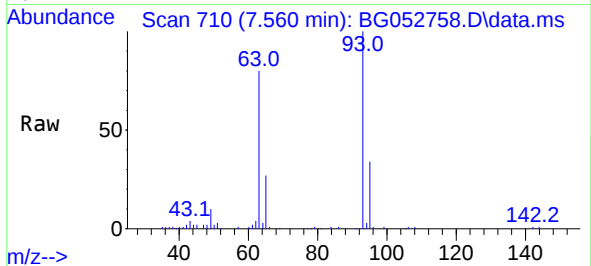
Tgt Ion: 94 Resp: 122081
Ion Ratio Lower Upper
94 100
65 31.9 25.9 38.9
66 48.0 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 37.540 ng/ul
RT: 7.560 min Scan# 710
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

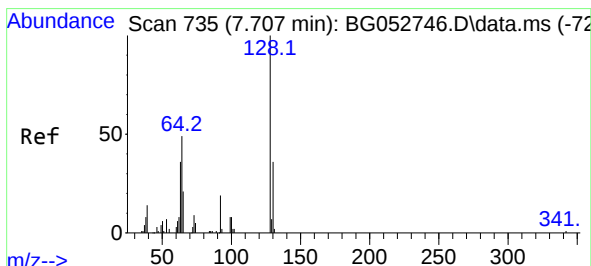
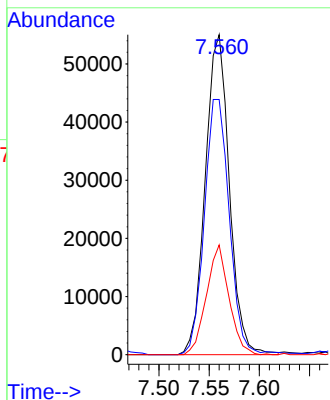
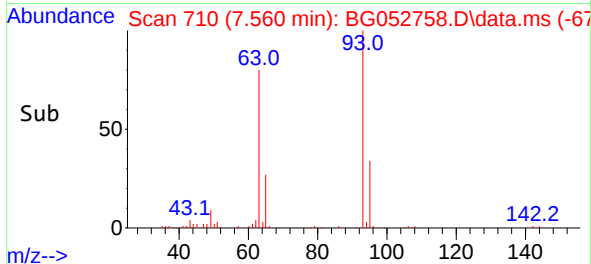
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion: 93 Resp: 91958
Ion Ratio Lower Upper
93 100
63 79.7 68.2 102.4
95 34.3 24.7 37.1

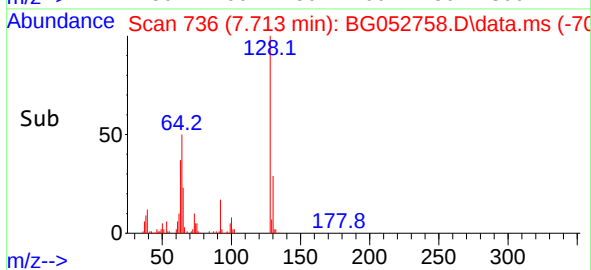
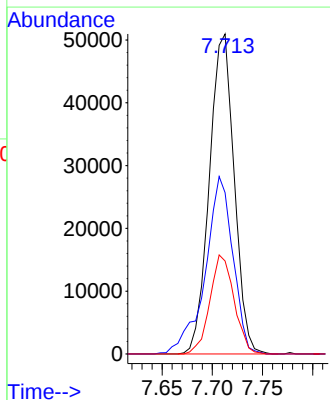
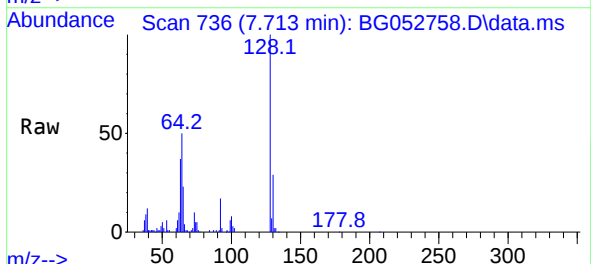
Manual Integrations
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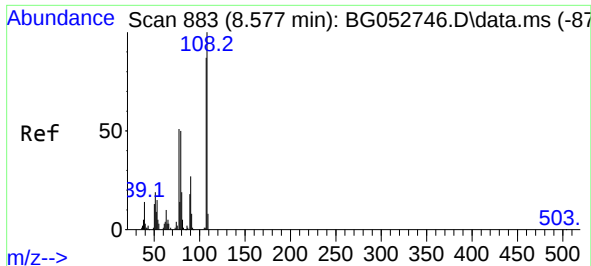
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#12
2-Chlorophenol
Concen: 37.623 ng/ul
RT: 7.713 min Scan# 736
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

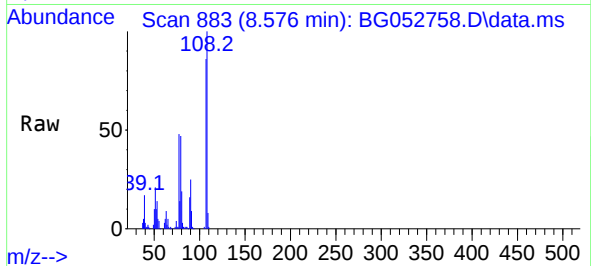
Tgt Ion:128 Resp: 87935
Ion Ratio Lower Upper
128 100
64 50.4 39.8 59.6
130 29.1 25.8 38.8





#13
2-Methylphenol
Concen: 36.126 ng/ul
RT: 8.576 min Scan# 883
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

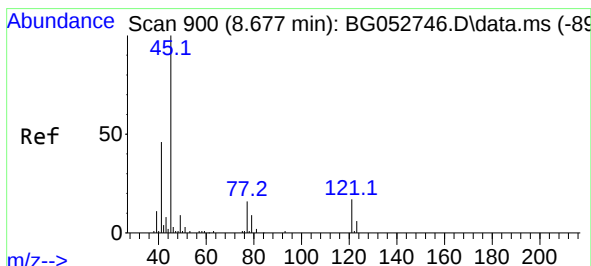
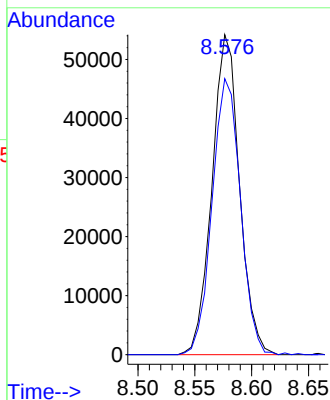
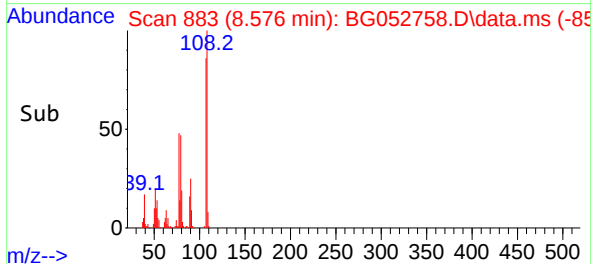
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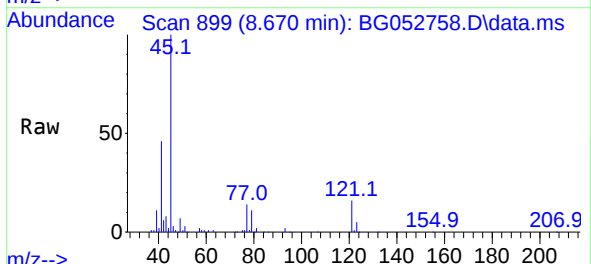
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Ion Ratio Lower Upper
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107 86.2 68.3 102.5

Manual Integrations
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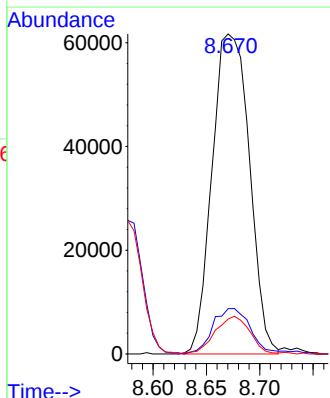
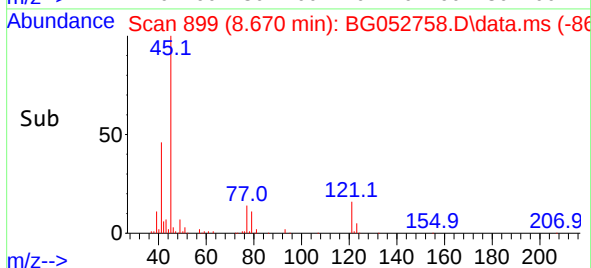
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

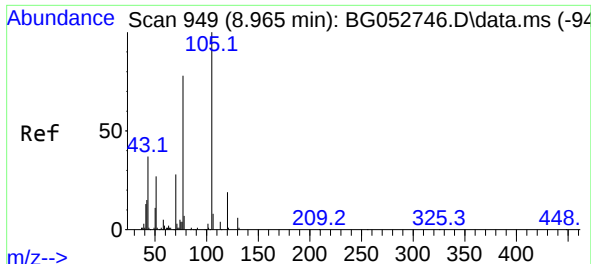


#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.696 ng/ul
RT: 8.670 min Scan# 899
Delta R.T. -0.011 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



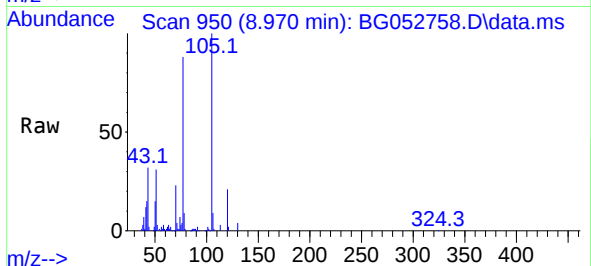
Tgt Ion: 45 Resp: 150087
Ion Ratio Lower Upper
45 100
77 14.1 11.0 16.4
79 10.9 9.3 13.9





#16
Acetophenone
Concen: 35.995 ng/ul
RT: 8.970 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

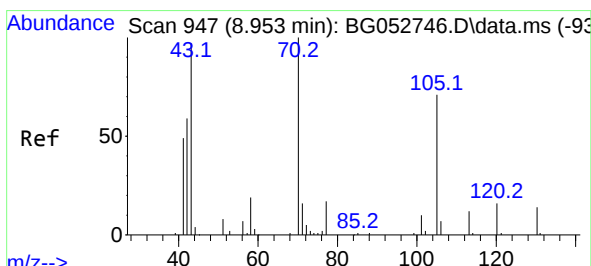
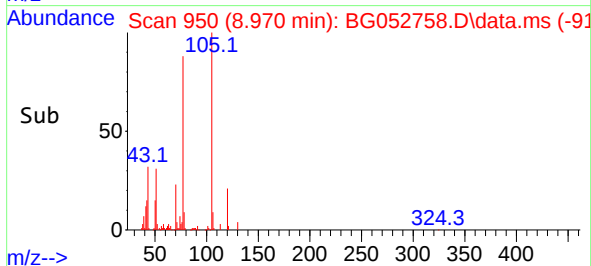
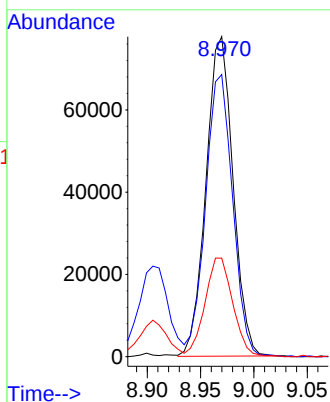
Instrument :
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Tgt Ion:105 Resp: 137044
Ion Ratio Lower Upper
105 100
77 88.2 72.9 109.3
51 30.8 25.0 37.6

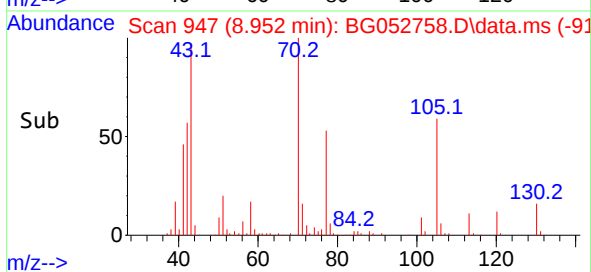
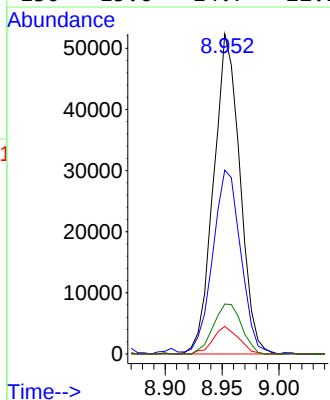
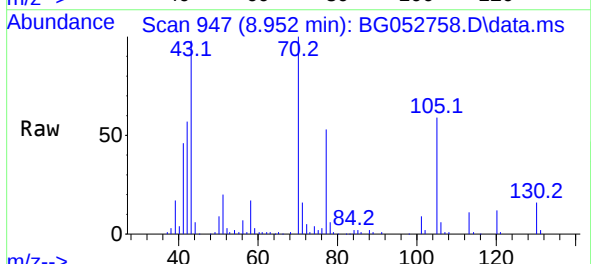
Manual Integrations
APPROVED

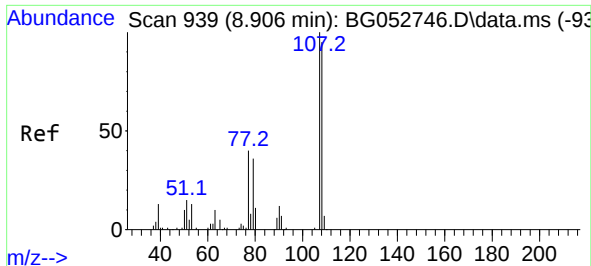
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 37.903 ng/ul
RT: 8.952 min Scan# 947
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Tgt Ion: 70 Resp: 84126
Ion Ratio Lower Upper
70 100
42 57.5 47.8 71.6
101 8.6 6.8 10.2
130 15.6 14.7 22.1





#18

4-Methylphenol

Concen: 36.907 ng/ul

RT: 8.905 min Scan# 91

Delta R.T. -0.005 min

Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

SLCS280

Tgt Ion:108 Resp: 9703

Ion Ratio Lower Upper

108 100

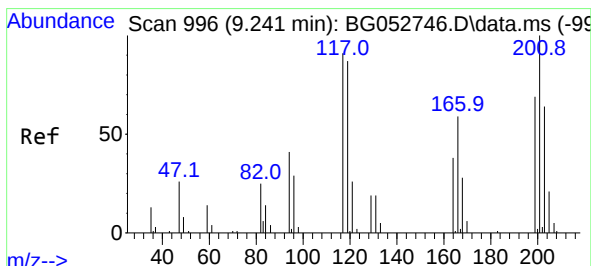
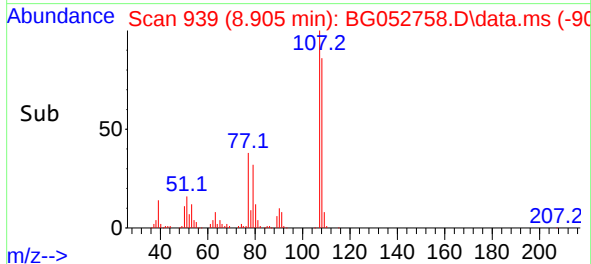
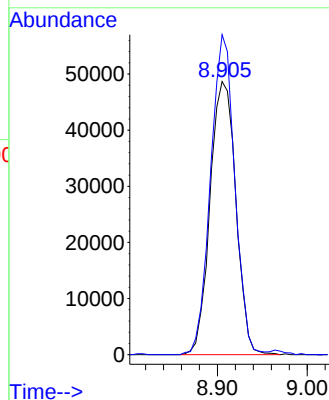
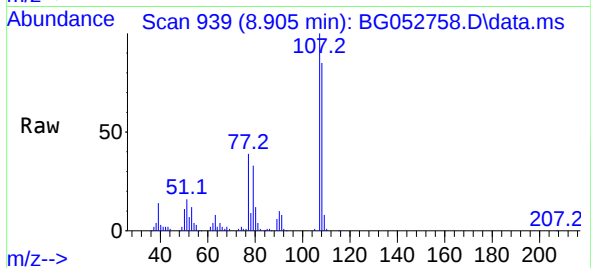
107 117.2 82.7 124.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022

Supervised By :Yogesh Patel 03/24/2022



#19

Hexachloroethane

Concen: 34.843 ng/ul

RT: 9.240 min Scan# 996

Delta R.T. -0.005 min

Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

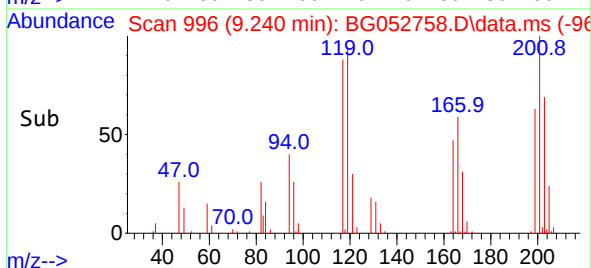
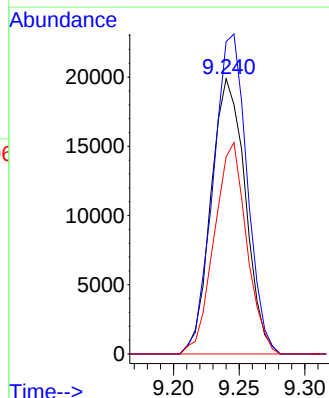
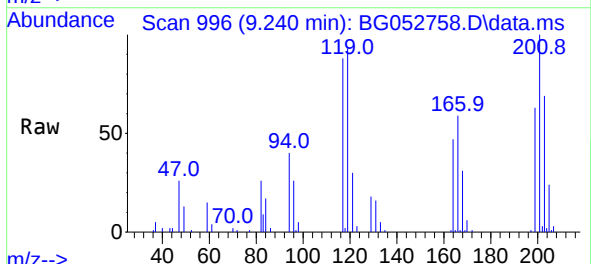
Tgt Ion:117 Resp: 36133

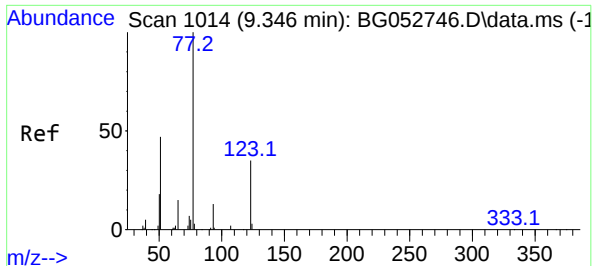
Ion Ratio Lower Upper

117 100

201 113.5 83.9 125.9

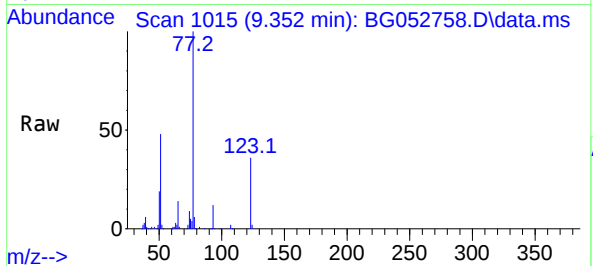
199 71.6 51.4 77.2





#22
Nitrobenzene
Concen: 37.550 ng/u1
RT: 9.352 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

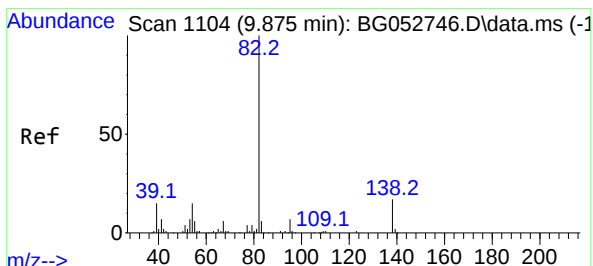
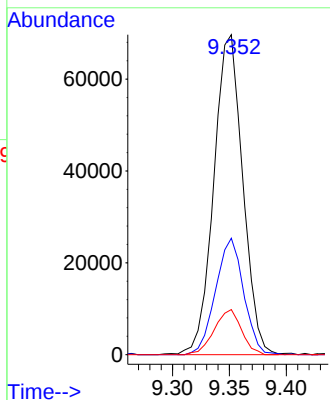
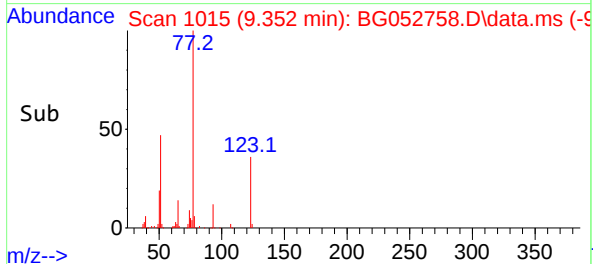
Instrument :
BNA_G
ClientSampleId :
SLCS280



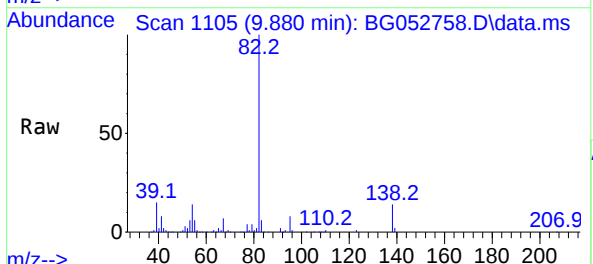
Tgt Ion: 77 Resp: 123325
Ion Ratio Lower Upper
77 100
123 36.4 25.7 38.5
65 14.1 9.7 14.5

Manual Integrations
APPROVED

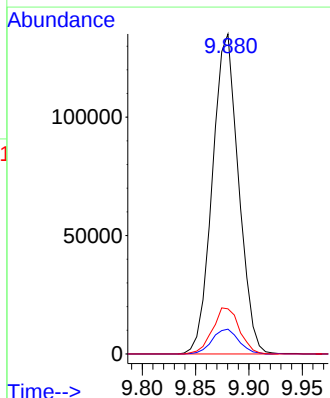
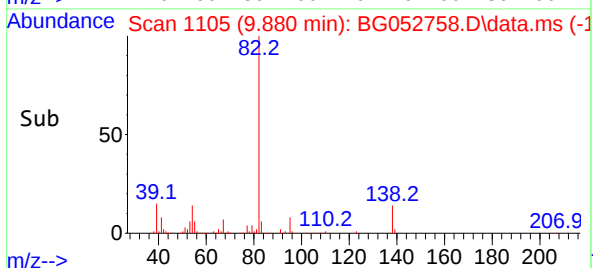
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

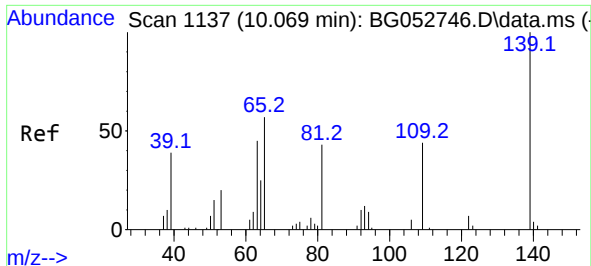


#23
Isophorone
Concen: 36.761 ng/u1
RT: 9.880 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



Tgt Ion: 82 Resp: 230772
Ion Ratio Lower Upper
82 100
95 7.8 6.1 9.1
138 14.1 11.0 16.4





#25
2-Nitrophenol
Concen: 39.290 ng/ul
RT: 10.062 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

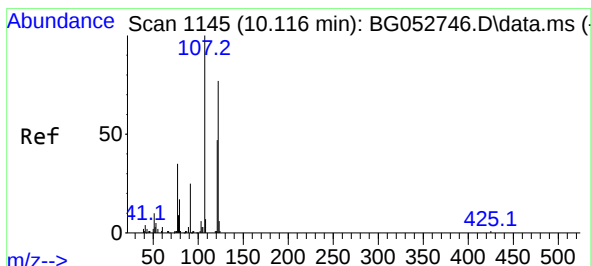
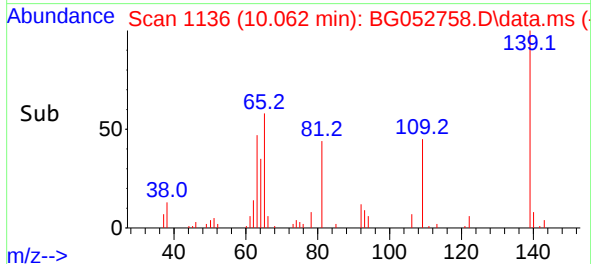
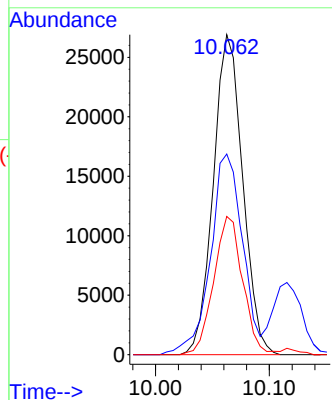
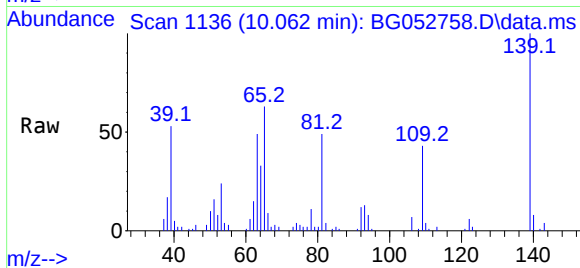
SLCS280

Tgt Ion:139 Resp: 4830
Ion Ratio Lower Upper
139 100
65 62.7 48.9 73.3
109 43.2 29.0 43.6

Manual Integrations

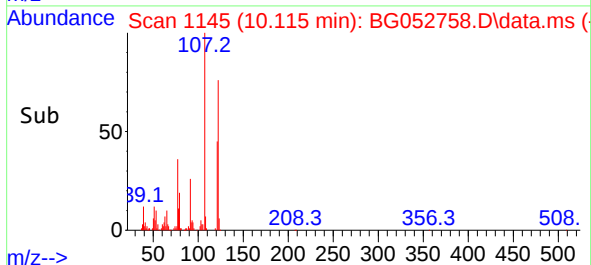
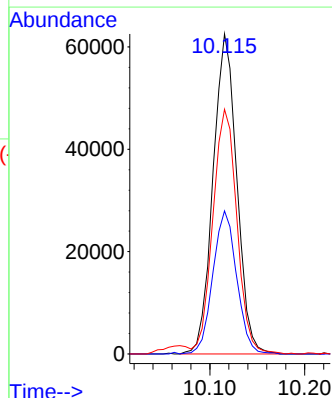
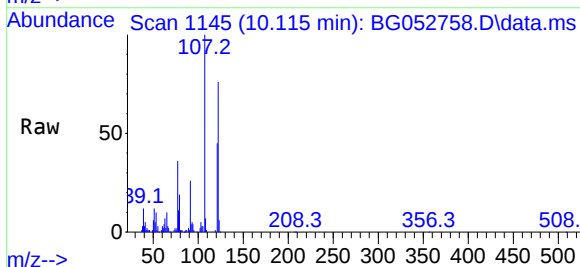
APPROVED

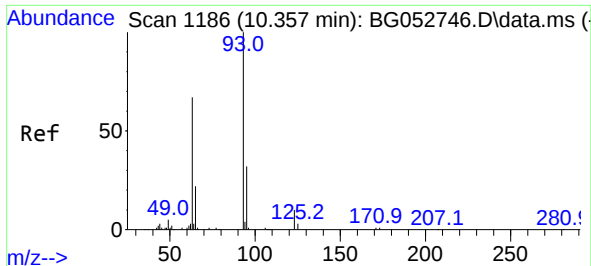
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#26
2,4-Dimethylphenol
Concen: 35.751 ng/ul
RT: 10.115 min Scan# 1145
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Tgt Ion:107 Resp: 108906
Ion Ratio Lower Upper
107 100
121 44.7 37.4 56.0
122 76.5 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 35.515 ng/ul

RT: 10.356 min Scan# 1186

Delta R.T. 0.000 min

Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

SLCS280

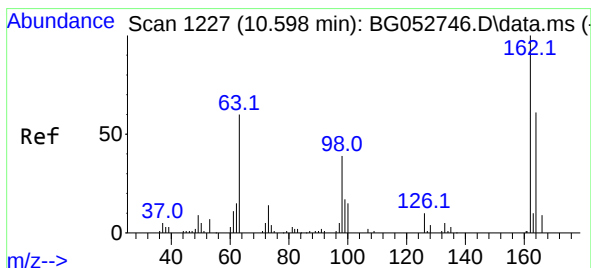
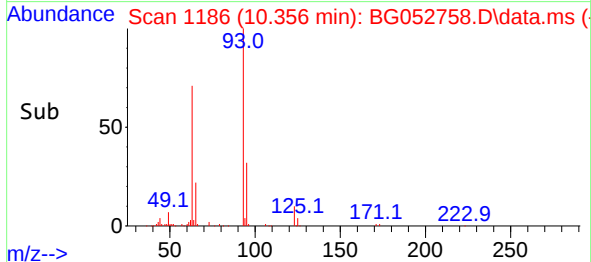
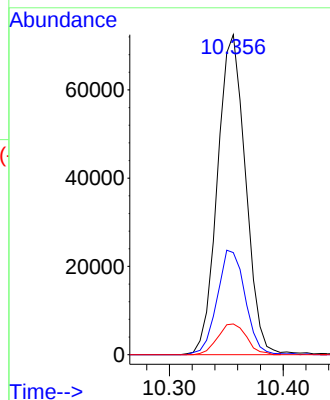
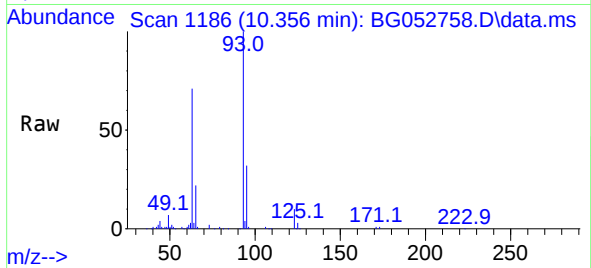
Tgt Ion: 93 Resp: 12398

Ion	Ratio	Lower	Upper
93	100		
95	31.9	25.4	38.2
123	9.6	8.2	12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#29

2,4-Dichlorophenol

Concen: 35.822 ng/ul

RT: 10.603 min Scan# 1228

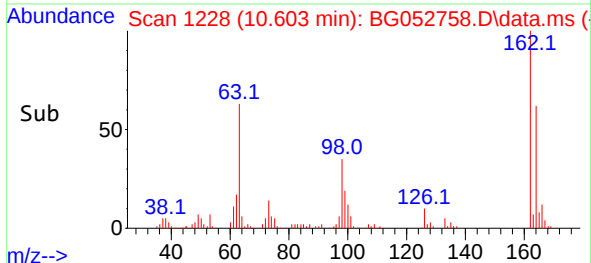
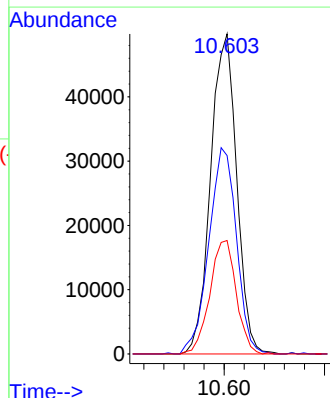
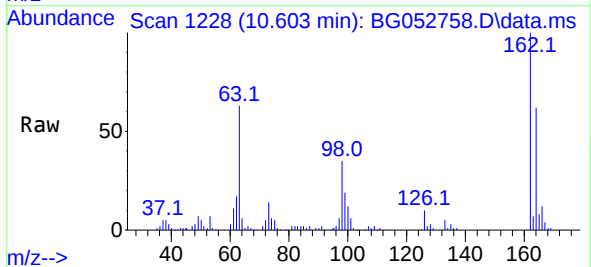
Delta R.T. 0.000 min

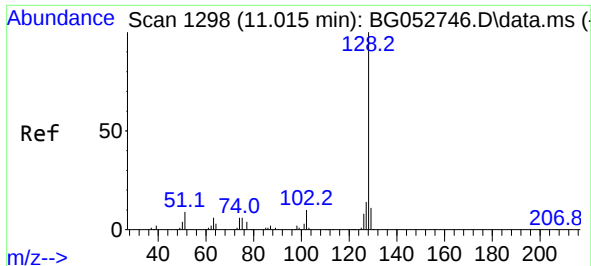
Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Tgt Ion:162 Resp: 89827

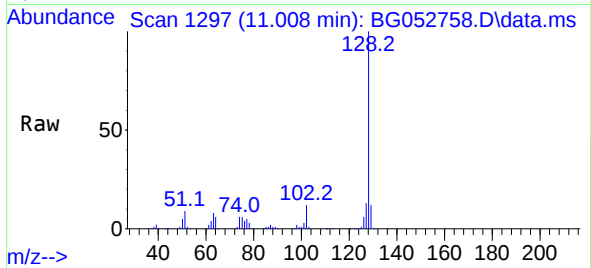
Ion	Ratio	Lower	Upper
162	100		
164	62.0	53.2	79.8
98	35.4	29.1	43.7





#30
Naphthalene
Concen: 34.595 ng/ul
RT: 11.008 min Scan# 1297
Delta R.T. -0.011 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

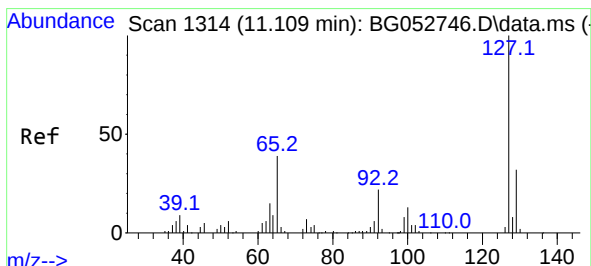
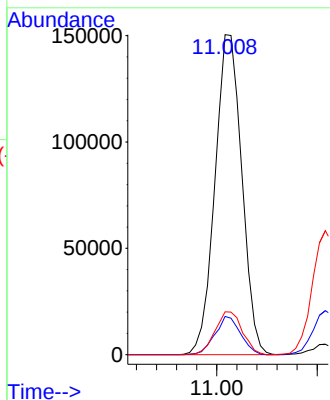
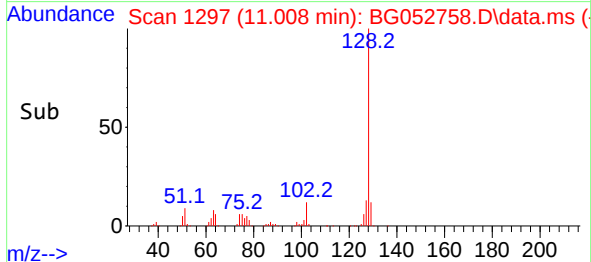
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion:128 Resp: 27954
Ion Ratio Lower Upper
128 100
129 12.0 9.0 13.6
127 13.4 9.8 14.6

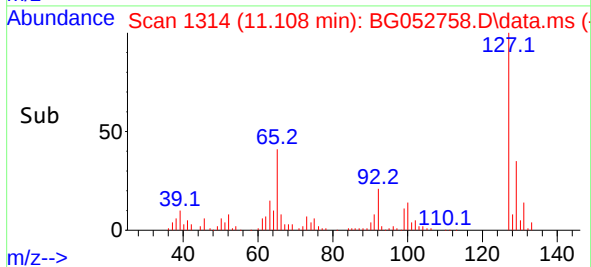
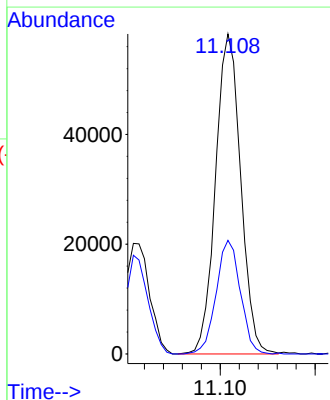
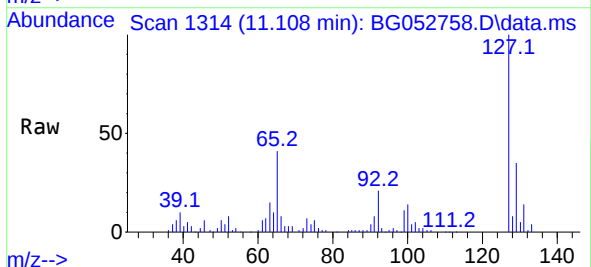
Manual Integrations
APPROVED

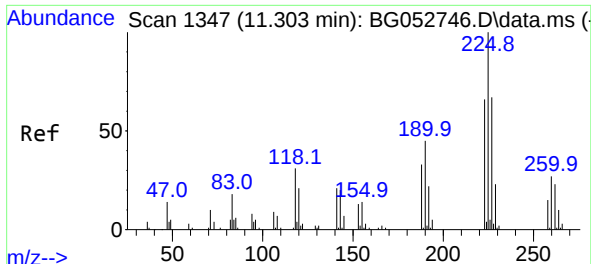
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#32
4-Chloroaniline
Concen: 32.074 ng/ul
RT: 11.108 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Tgt Ion:127 Resp: 107434
Ion Ratio Lower Upper
127 100
129 35.5 25.3 37.9





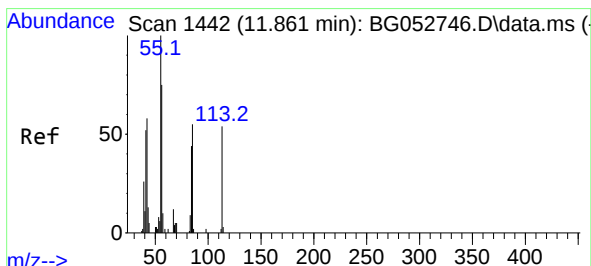
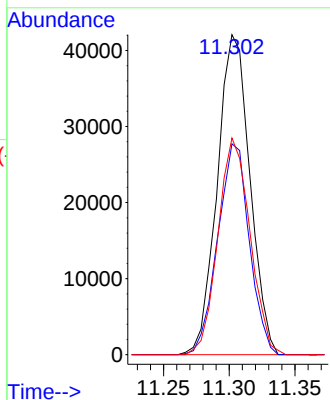
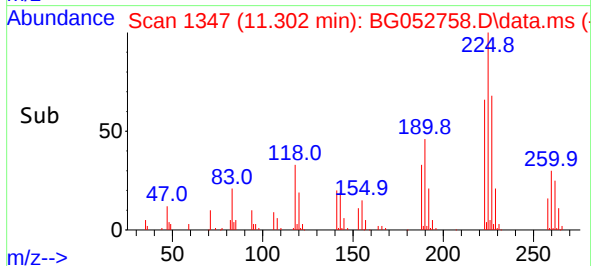
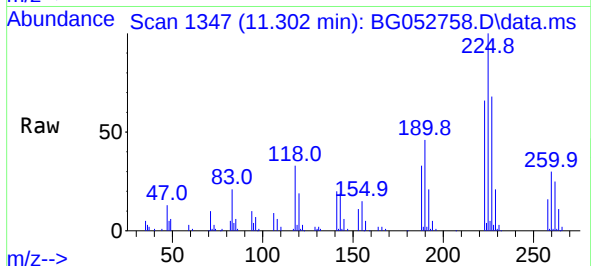
#33
Hexachlorobutadiene
Concen: 35.530 ng/ul
RT: 11.302 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :
BNA_G
ClientSampleId :
SLCS280

Tgt Ion:225 Resp: 72764
Ion Ratio Lower Upper
225 100
223 65.9 51.7 77.5
227 67.7 49.6 74.4

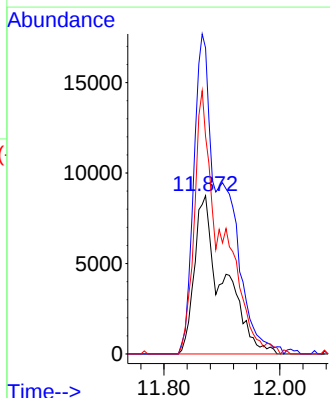
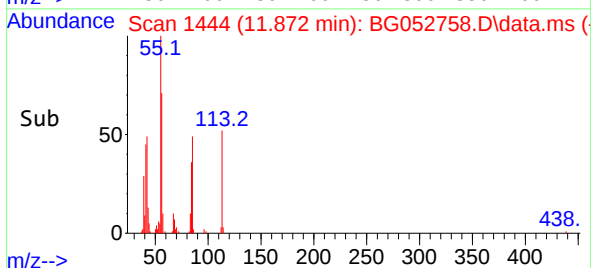
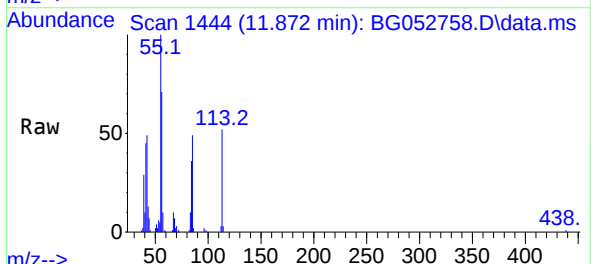
Manual Integrations
APPROVED

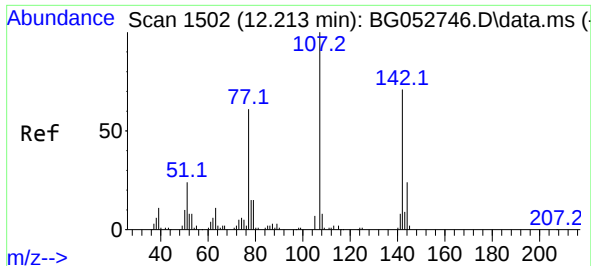
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#34
Caprolactam
Concen: 40.107 ng/ul m
RT: 11.872 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

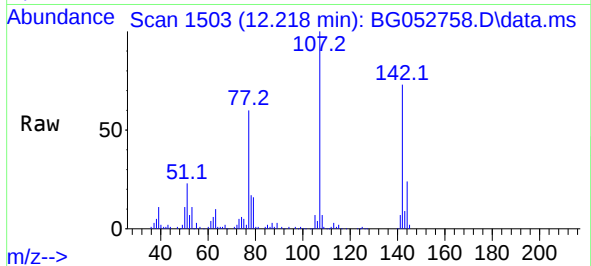
Tgt Ion:113 Resp: 30290
Ion Ratio Lower Upper
113 100
55 193.4 142.0 213.0
56 137.6 96.1 144.1





#35
4-Chloro-3-methylphenol
Concen: 38.526 ng/ul
RT: 12.218 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

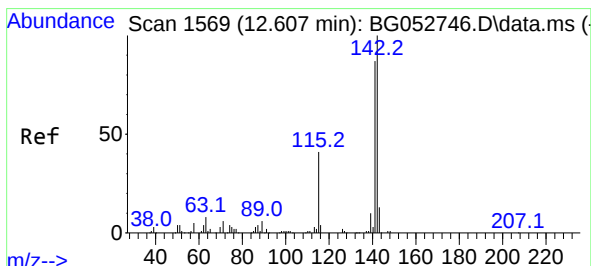
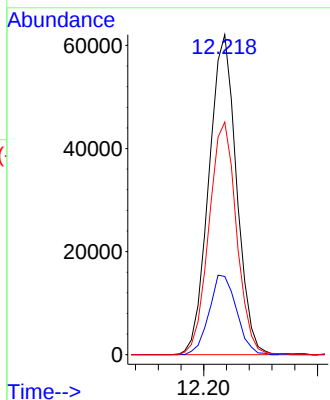
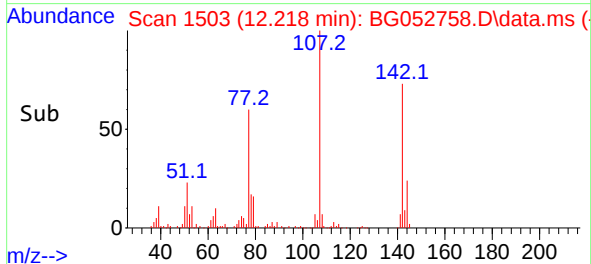
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion:107 Resp: 104790
Ion Ratio Lower Upper
107 100
144 24.4 21.8 32.6
142 72.7 64.6 97.0

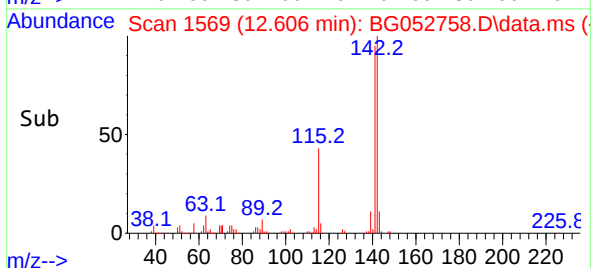
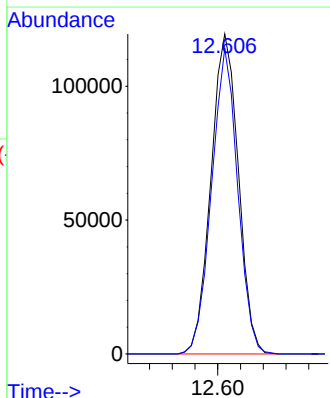
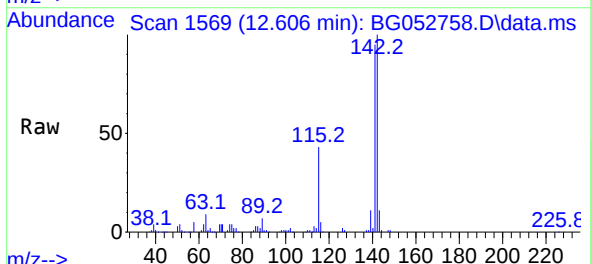
Manual Integrations
APPROVED

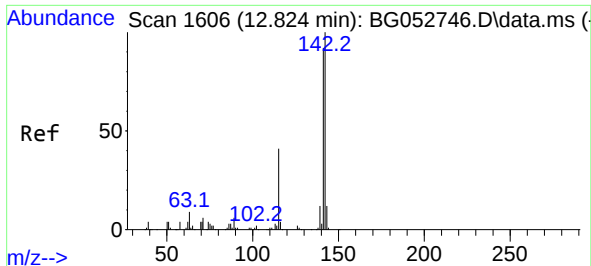
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#36
2-Methylnaphthalene
Concen: 35.082 ng/ul
RT: 12.606 min Scan# 1569
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Tgt Ion:142 Resp: 200061
Ion Ratio Lower Upper
142 100
141 95.4 71.2 106.8





#37

1-Methylnaphthalene

Concen: 34.983 ng/ul

RT: 12.823 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

SLCS280

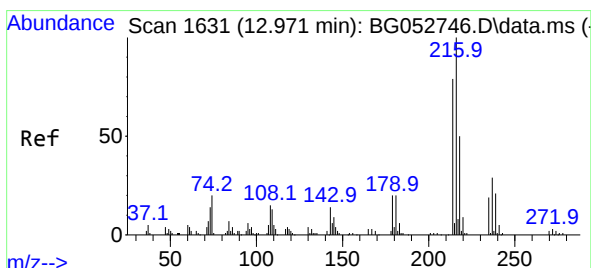
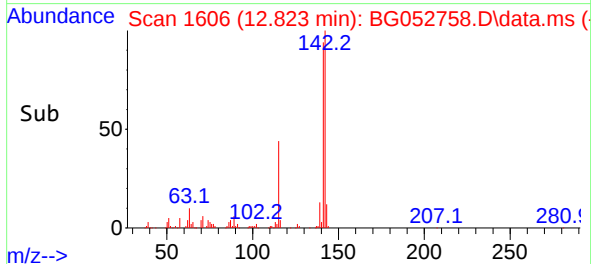
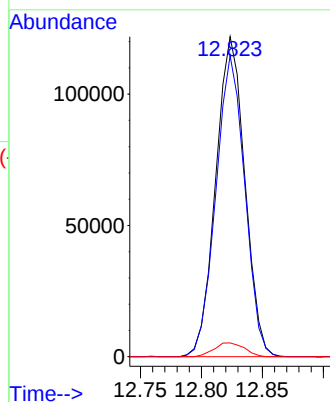
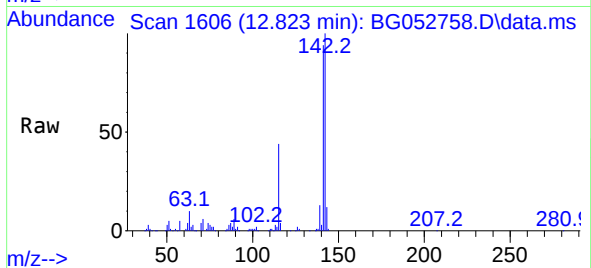
Tgt Ion:142 Resp: 20196

Ion	Ratio	Lower	Upper
142	100		
141	94.0	71.4	107.0
116	4.3	3.5	5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 34.995 ng/ul

RT: 12.970 min Scan# 1631

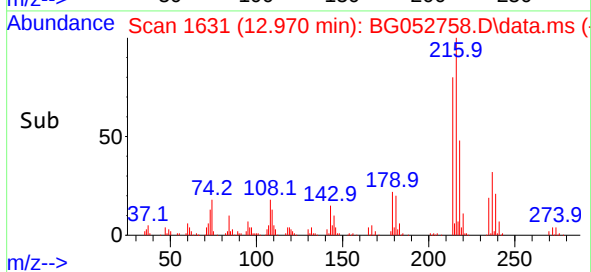
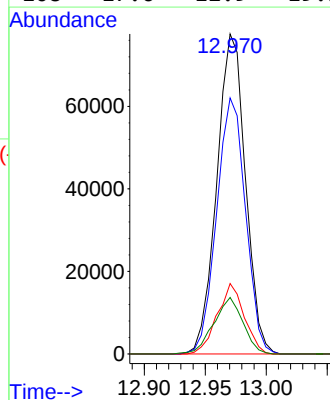
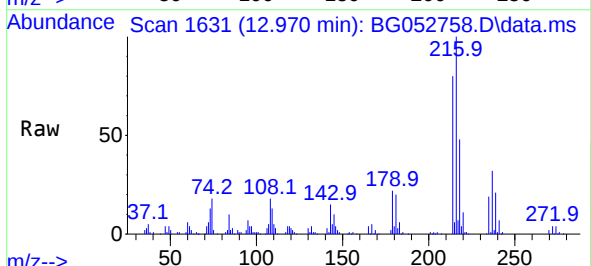
Delta R.T. -0.005 min

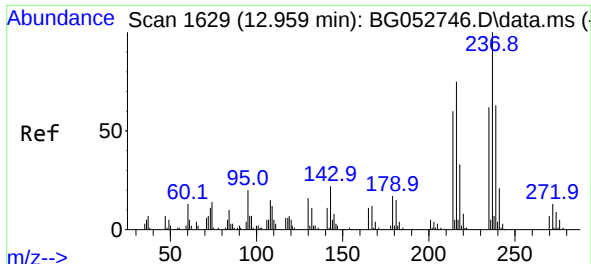
Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Tgt Ion:216 Resp: 126570

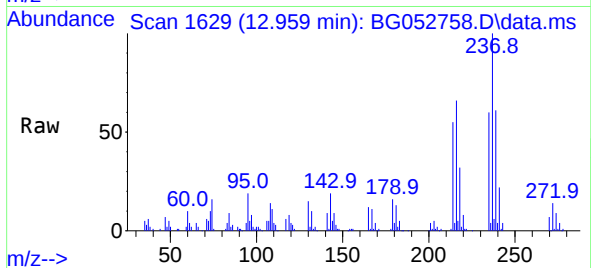
Ion	Ratio	Lower	Upper
216	100		
214	80.0	62.0	93.0
179	22.0	15.7	23.5
108	17.6	12.9	19.3





#40
Hexachlorocyclopentadiene
Concen: 35.794 ng/ul
RT: 12.959 min Scan# 1629
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

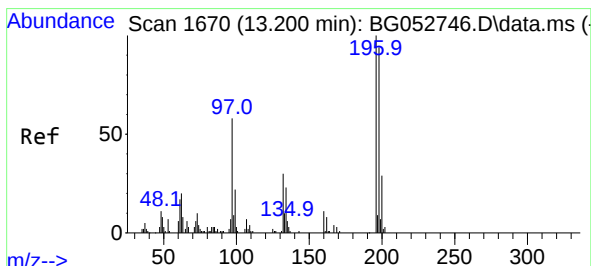
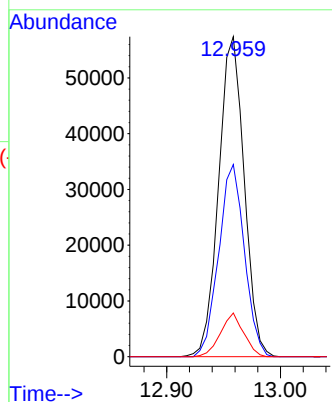
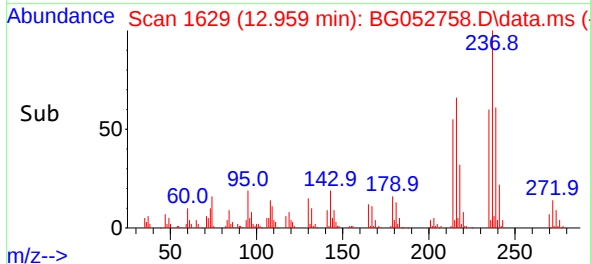
Instrument :
BNA_G
ClientSampleId :
SLCS280



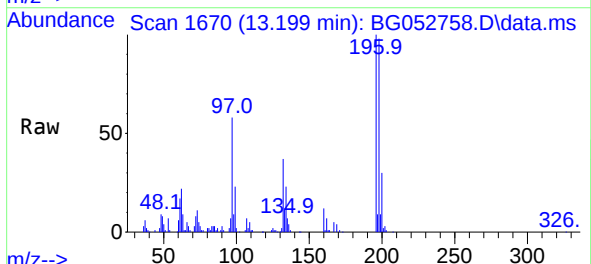
Tgt Ion:237 Resp: 89620
Ion Ratio Lower Upper
237 100
235 60.0 50.1 75.1
272 13.6 10.2 15.4

Manual Integrations
APPROVED

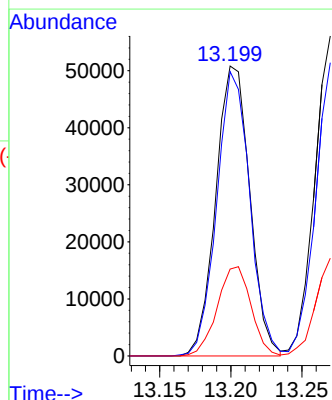
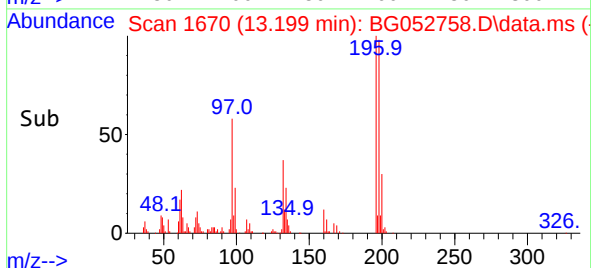
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

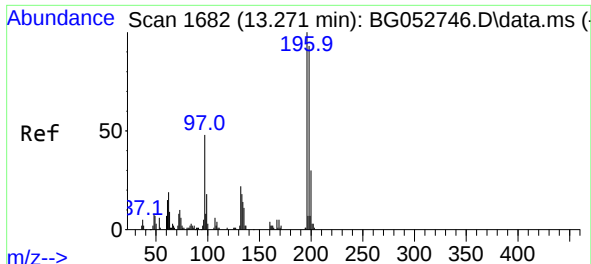


#41
2,4,6-Trichlorophenol
Concen: 38.341 ng/ul
RT: 13.199 min Scan# 1670
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



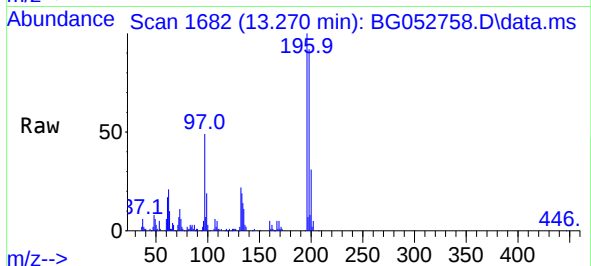
Tgt Ion:196 Resp: 84738
Ion Ratio Lower Upper
196 100
198 98.1 75.4 113.2
200 30.0 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 38.628 ng/ul
RT: 13.270 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

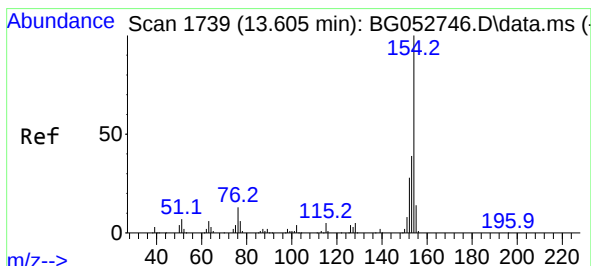
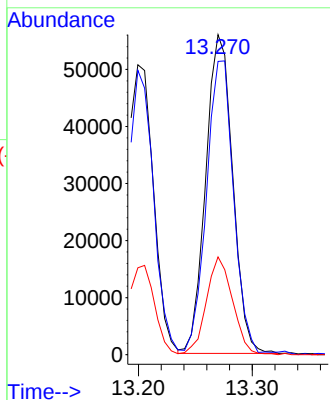
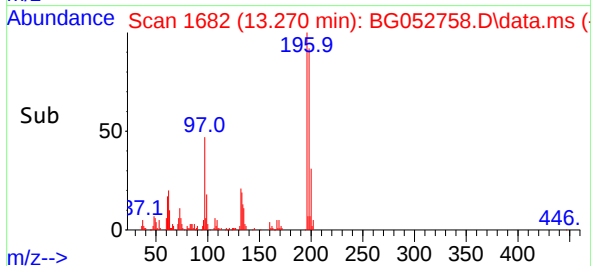
Instrument :
BNA_G
ClientSampleId :
SLCS280



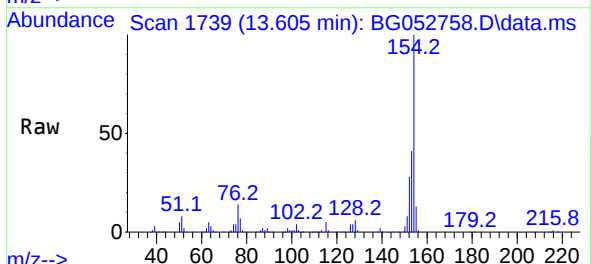
Tgt Ion:196 Resp: 92194
Ion Ratio Lower Upper
196 100
198 91.6 77.0 115.4
200 30.6 24.2 36.4

Manual Integrations
APPROVED

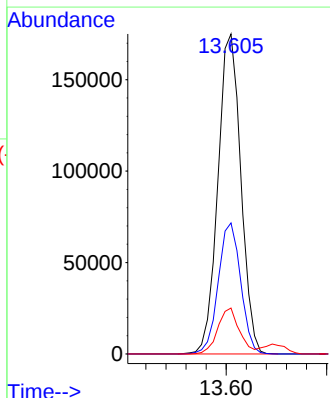
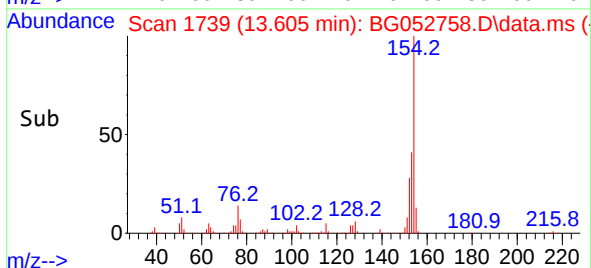
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

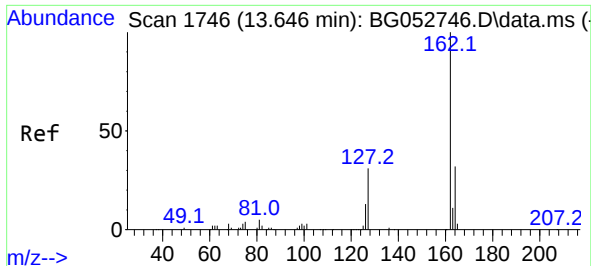


#43
1,1'-Biphenyl
Concen: 35.477 ng/ul
RT: 13.605 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



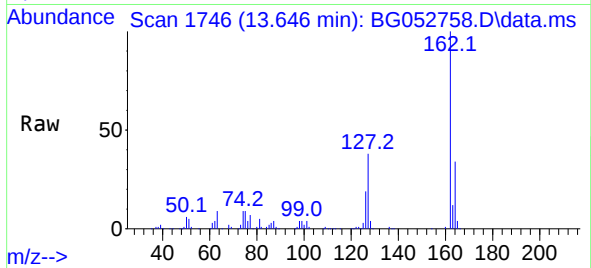
Tgt Ion:154 Resp: 277407
Ion Ratio Lower Upper
154 100
153 41.0 33.0 49.4
76 14.3 10.6 15.8





#44
2-Chloronaphthalene
Concen: 34.615 ng/ul
RT: 13.646 min Scan# 1746
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

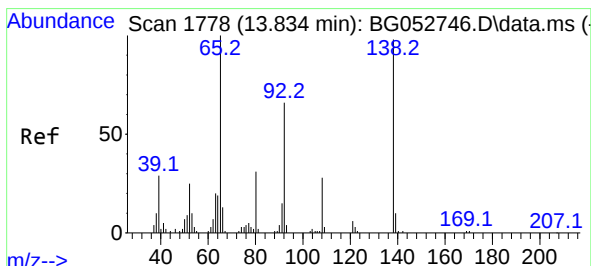
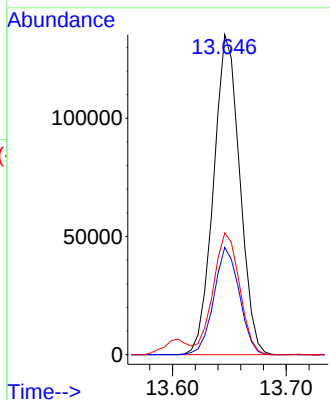
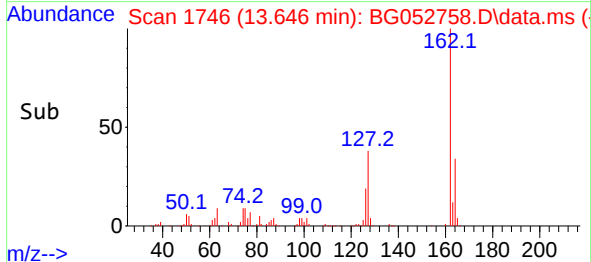
Instrument :
BNA_G
ClientSampleId :
SLCS280



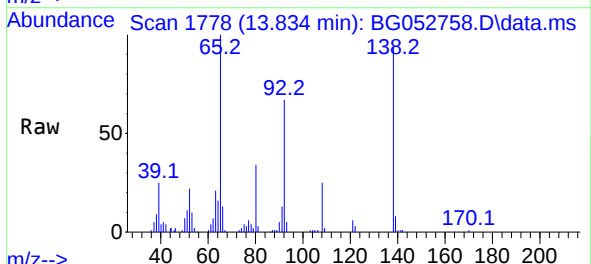
Tgt Ion:162 Resp: 216730
Ion Ratio Lower Upper
162 100
164 33.6 26.6 40.0
127 38.1 28.2 42.2

Manual Integrations
APPROVED

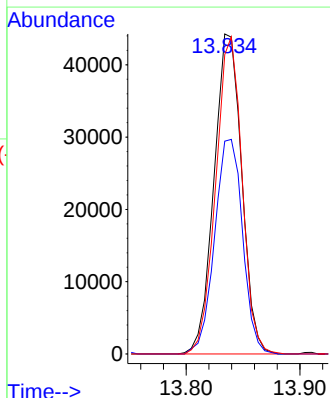
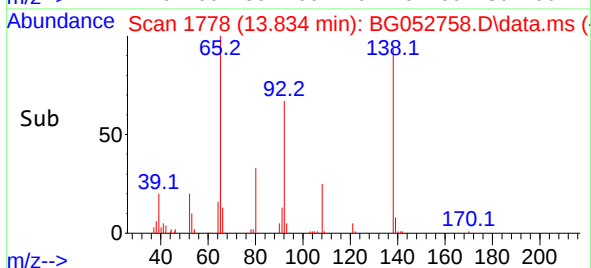
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

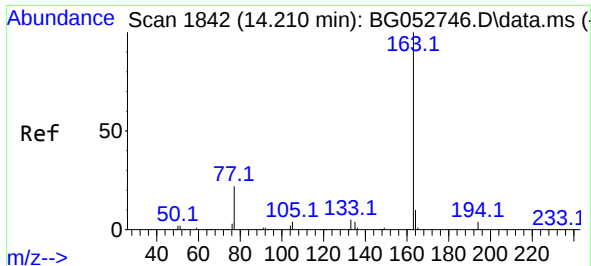


#45
2-Nitroaniline
Concen: 40.772 ng/ul
RT: 13.834 min Scan# 1778
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



Tgt Ion: 65 Resp: 74832
Ion Ratio Lower Upper
65 100
92 66.5 54.0 81.0
138 93.6 76.0 114.0





#47

Dimethylphthalate

Concen: 35.822 ng/ul

RT: 14.216 min Scan# 1843

Delta R.T. 0.000 min

Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

SLCS280

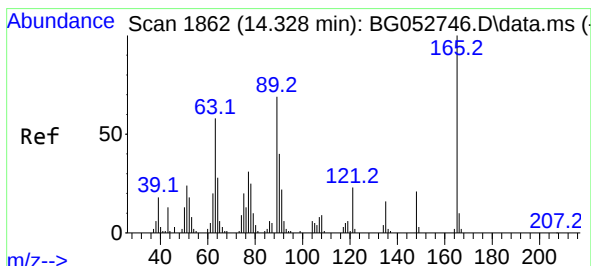
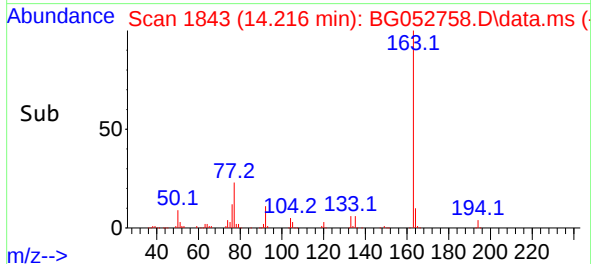
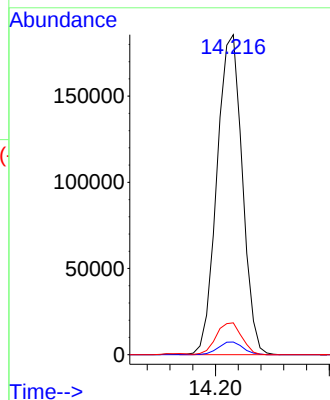
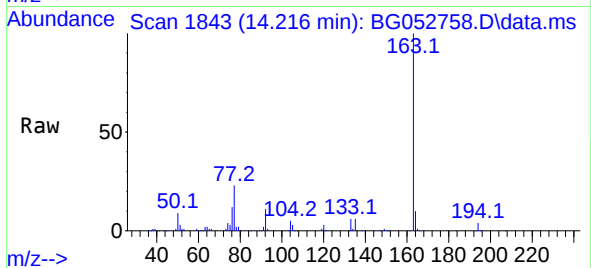
Tgt Ion:163 Resp: 287378

Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.9	4.3
164	9.9	7.7	11.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#48

2,6-Dinitrotoluene

Concen: 39.122 ng/ul

RT: 14.327 min Scan# 1862

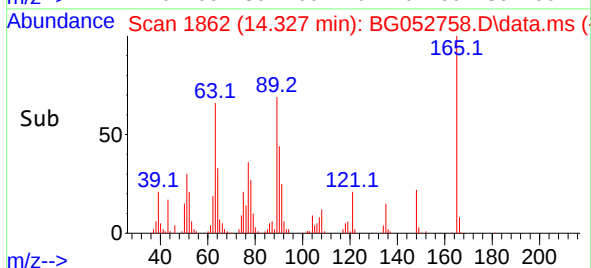
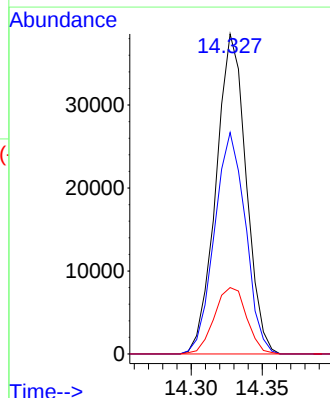
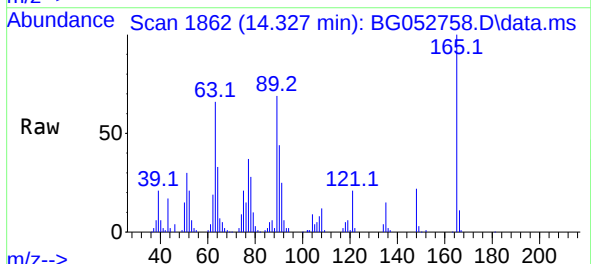
Delta R.T. -0.005 min

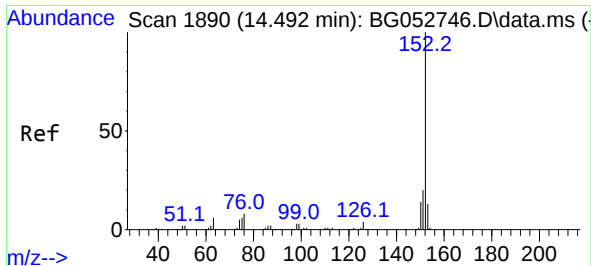
Lab File: BG052758.D

Acq: 19 Mar 2022 23:33

Tgt Ion:165 Resp: 56854

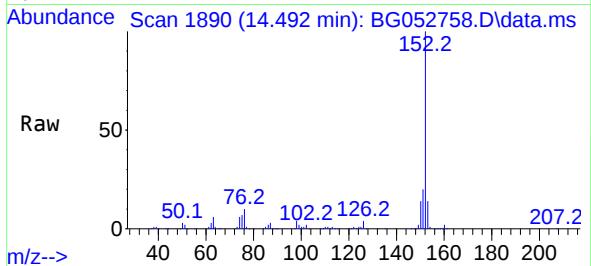
Ion	Ratio	Lower	Upper
165	100		
89	69.2	53.4	80.2
121	20.8	21.2	31.8





#50
Acenaphthylene
Concen: 34.907 ng/ul
RT: 14.492 min Scan# 1890
Delta R.T. 0.001 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

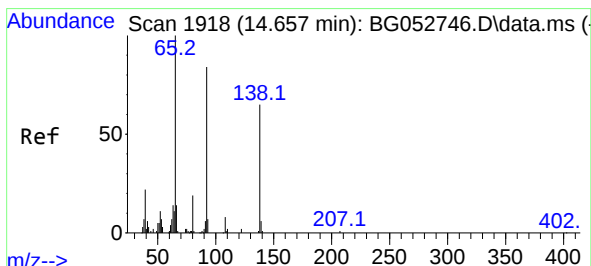
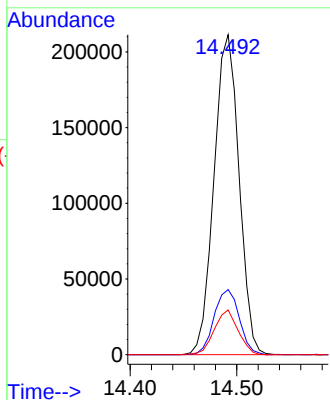
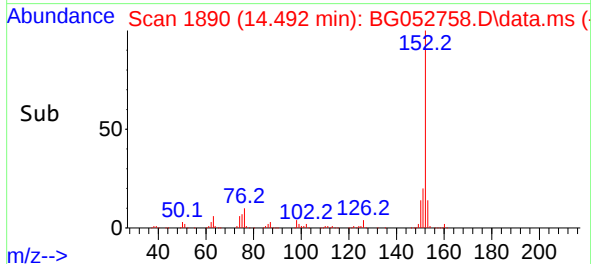
Instrument :
BNA_G
ClientSampleId :
SLCS280



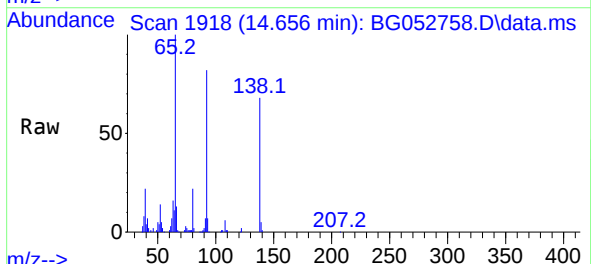
Tgt Ion:152 Resp: 344384
Ion Ratio Lower Upper
152 100
151 20.4 16.4 24.6
153 14.0 11.2 16.8

Manual Integrations
APPROVED

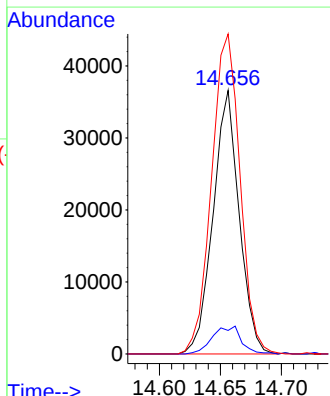
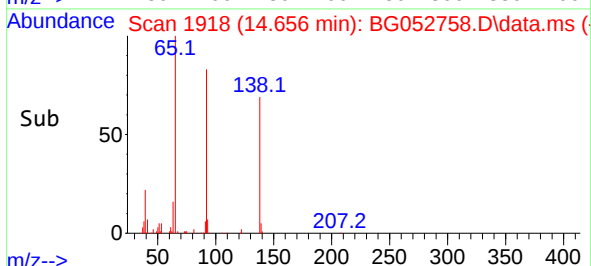
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

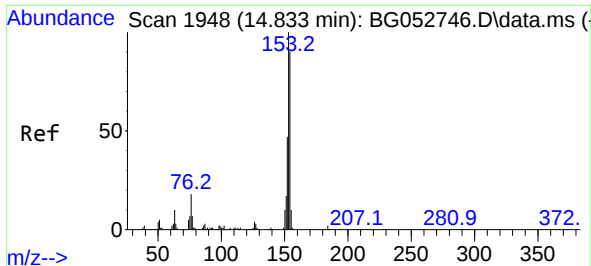


#51
3-Nitroaniline
Concen: 37.198 ng/ul
RT: 14.656 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



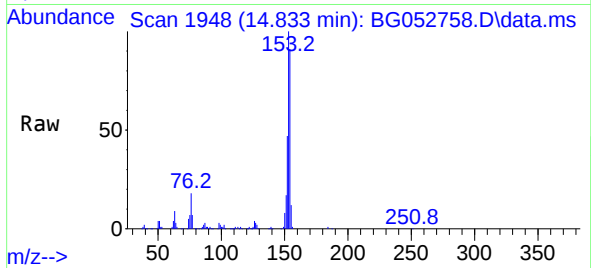
Tgt Ion:138 Resp: 54565
Ion Ratio Lower Upper
138 100
108 8.9 7.8 11.8
92 121.4 103.5 155.3





#52
Acenaphthene
Concen: 35.579 ng/ul
RT: 14.833 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

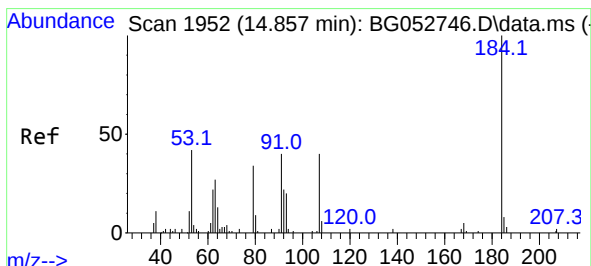
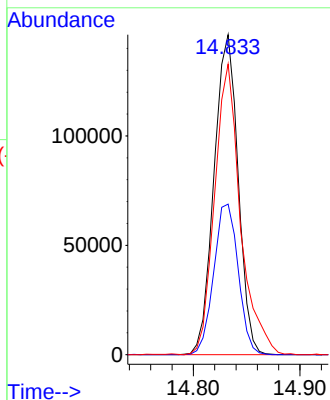
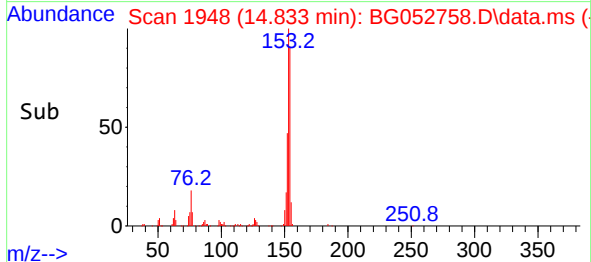
Instrument :
BNA_G
ClientSampleId :
SLCS280



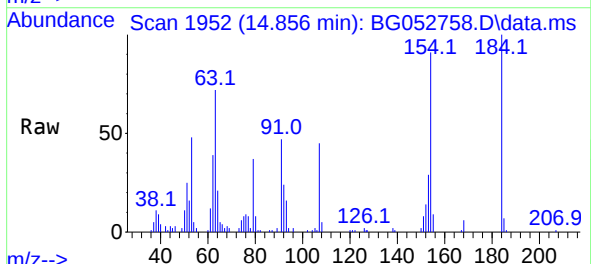
Tgt Ion:153 Resp: 229310
Ion Ratio Lower Upper
153 100
152 47.1 38.0 57.0
154 90.8 70.0 105.0

Manual Integrations
APPROVED

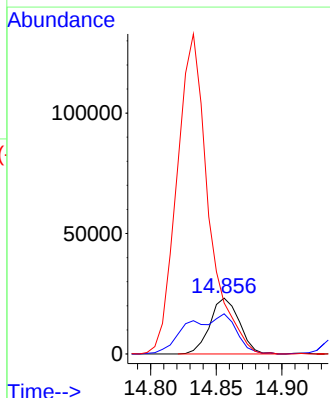
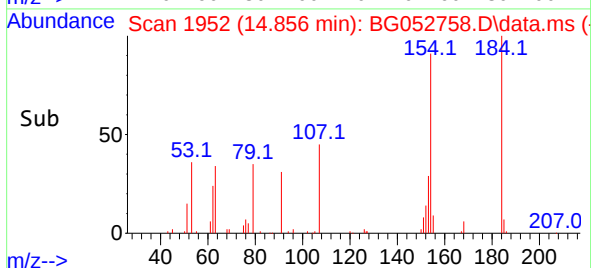
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

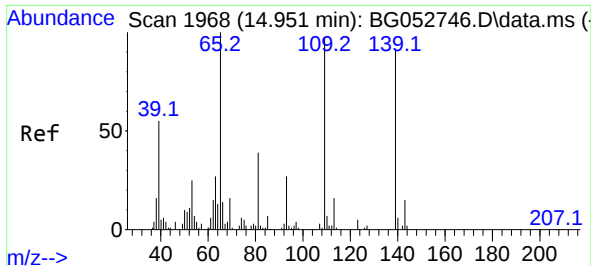


#53
2,4-Dinitrophenol
Concen: 39.873 ng/ul
RT: 14.856 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



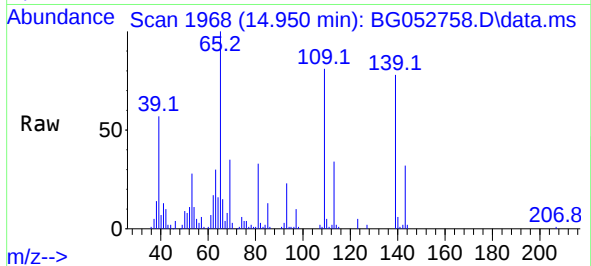
Tgt Ion:184 Resp: 35998
Ion Ratio Lower Upper
184 100
63 72.0 49.3 73.9
154 91.4 108.6 162.8#





#55
4-Nitrophenol
Concen: 39.771 ng/ul
RT: 14.950 min Scan# 1968
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

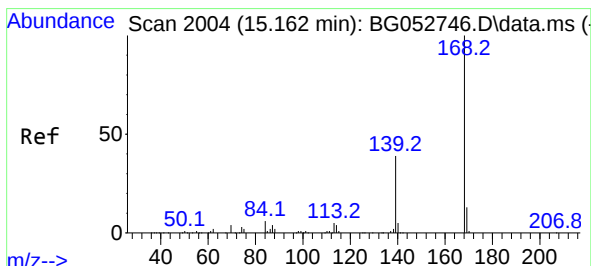
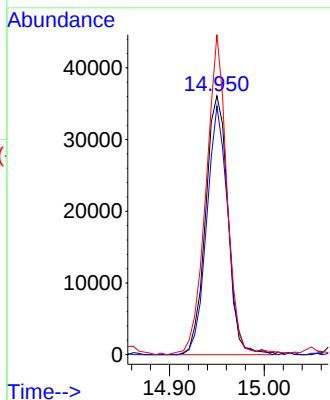
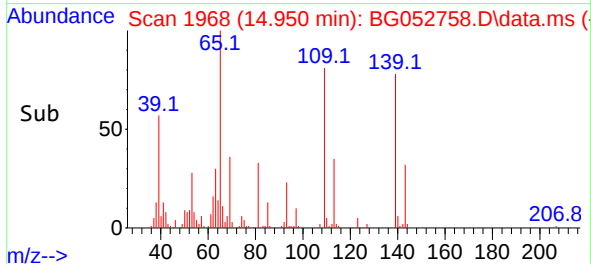
Instrument :
BNA_G
ClientSampleId :
SLCS280



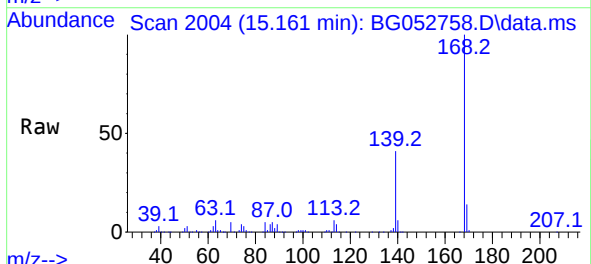
Tgt Ion:109 Resp: 59160
Ion Ratio Lower Upper
109 100
139 96.0 75.4 113.2
65 123.6 91.4 137.2

Manual Integrations
APPROVED

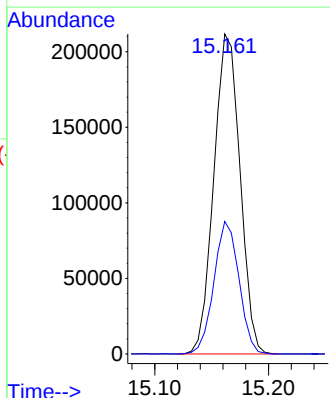
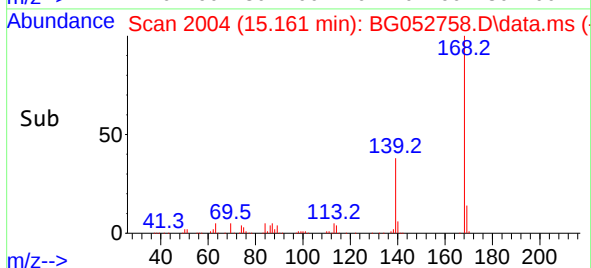
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

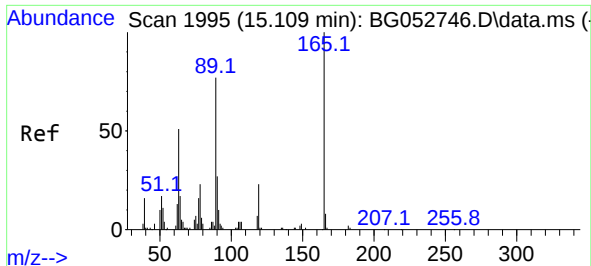


#56
Dibenzofuran
Concen: 35.472 ng/ul
RT: 15.161 min Scan# 2004
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



Tgt Ion:168 Resp: 338932
Ion Ratio Lower Upper
168 100
139 41.4 31.8 47.6





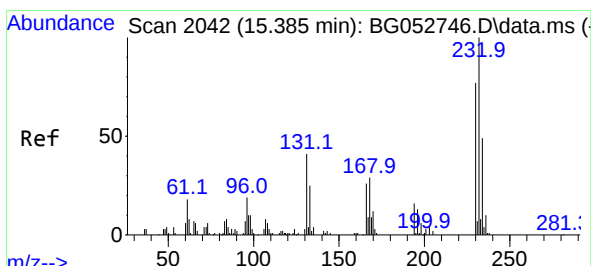
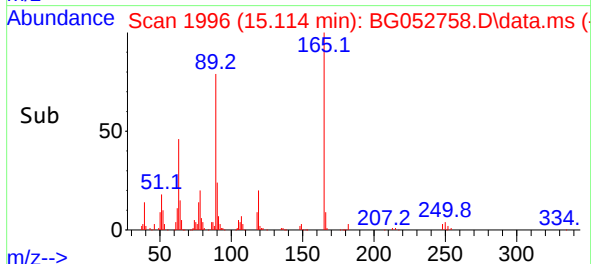
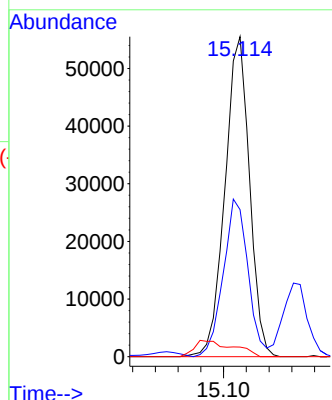
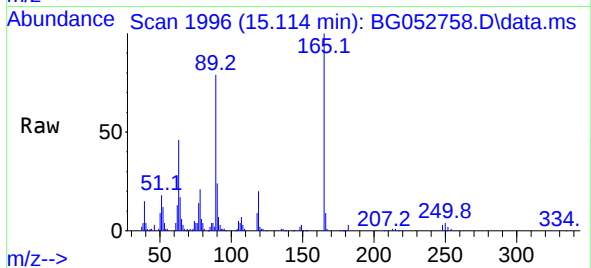
#57
2,4-Dinitrotoluene
Concen: 40.245 ng/ul
RT: 15.114 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :
BNA_G
ClientSampleId :
SLCS280

Tgt Ion:165 Resp: 8298
Ion Ratio Lower Upper
165 100
63 46.0 33.0 49.4
182 3.0 3.4 5.0

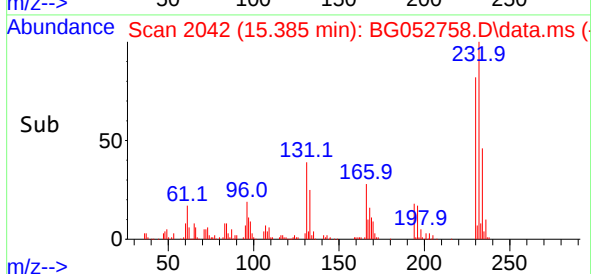
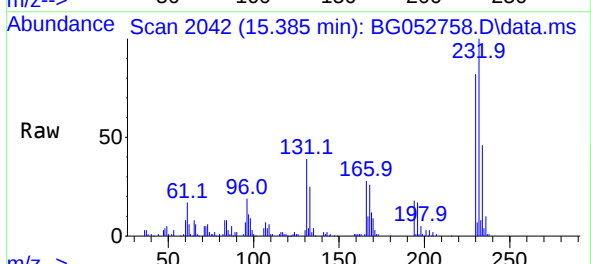
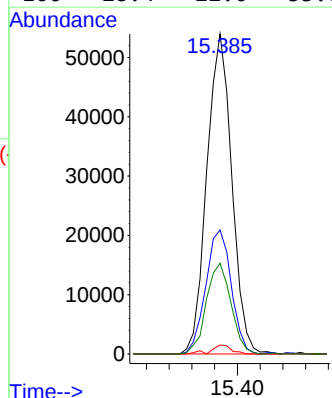
Manual Integrations
APPROVED

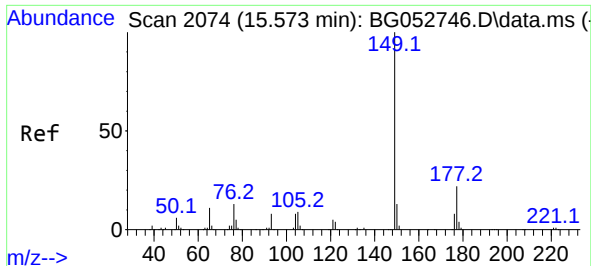
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.281 ng/ul
RT: 15.385 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

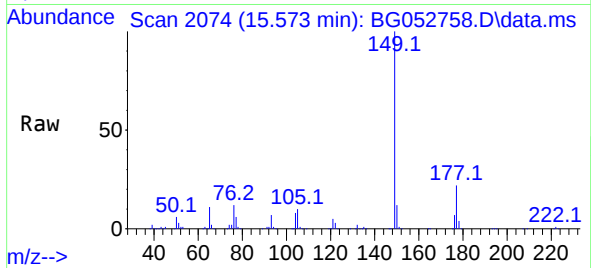
Tgt Ion:232 Resp: 82357
Ion Ratio Lower Upper
232 100
131 38.8 29.8 44.8
130 2.8 1.0 1.4#
166 28.4 22.0 33.0





#59
Diethylphthalate
Concen: 36.870 ng/u1
RT: 15.573 min Scan# 2074
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

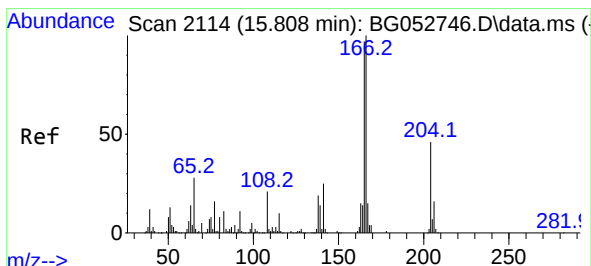
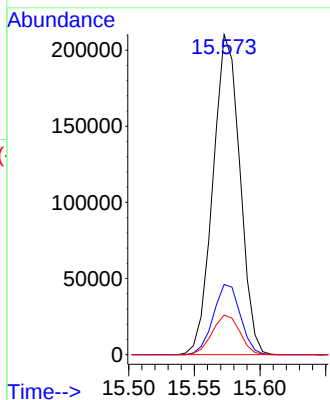
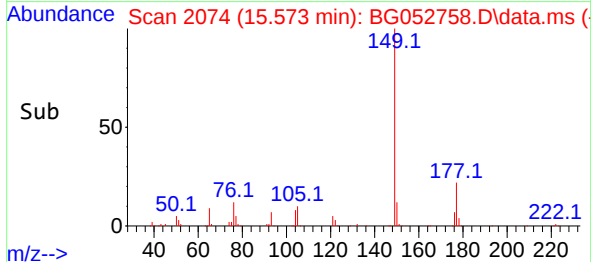
Instrument :
BNA_G
ClientSampleId :
SLCS280



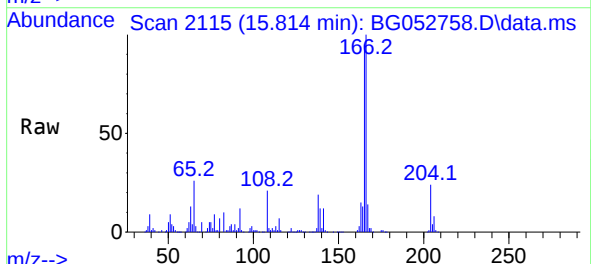
Tgt Ion:149 Resp: 299564
Ion Ratio Lower Upper
149 100
177 21.9 17.5 26.3
150 12.3 9.5 14.3

Manual Integrations
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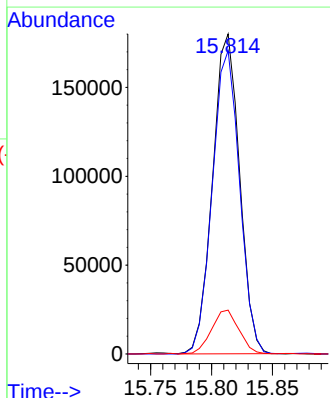
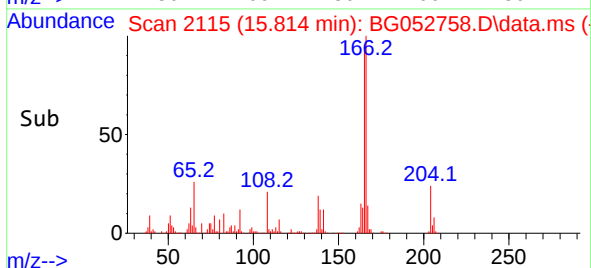
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

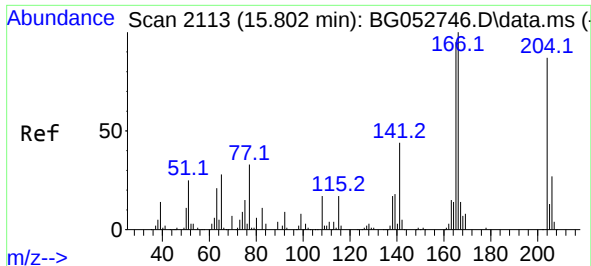


#61
Fluorene
Concen: 34.980 ng/u1
RT: 15.814 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



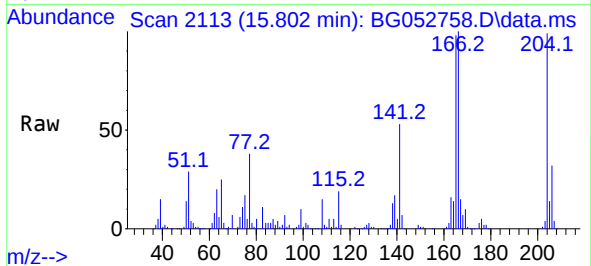
Tgt Ion:166 Resp: 277042
Ion Ratio Lower Upper
166 100
165 94.8 75.7 113.5
167 13.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 35.980 ng/ul
RT: 15.802 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

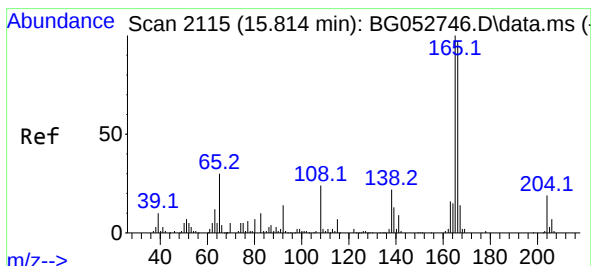
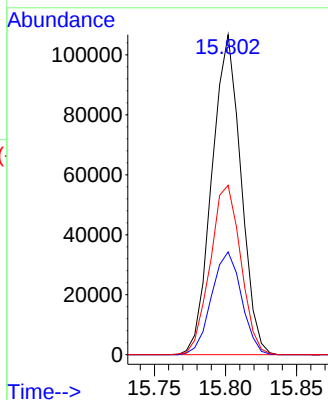
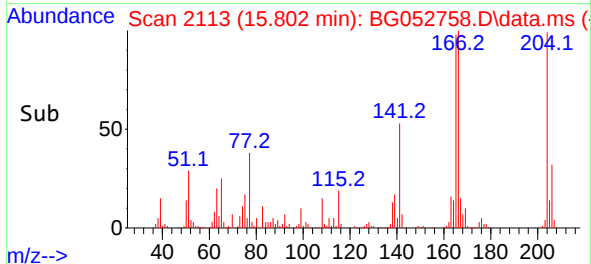
Instrument :
BNA_G
ClientSampleId :
SLCS280



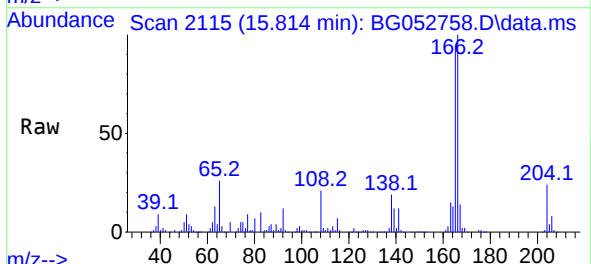
Tgt Ion:204 Resp: 151630
Ion Ratio Lower Upper
204 100
206 32.1 27.4 41.0
141 52.9 44.2 66.2

Manual Integrations
APPROVED

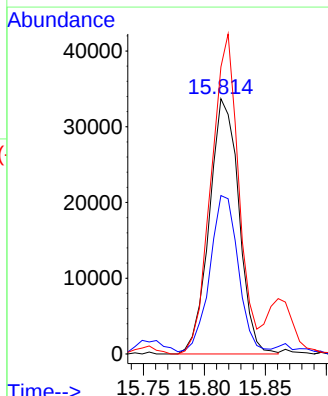
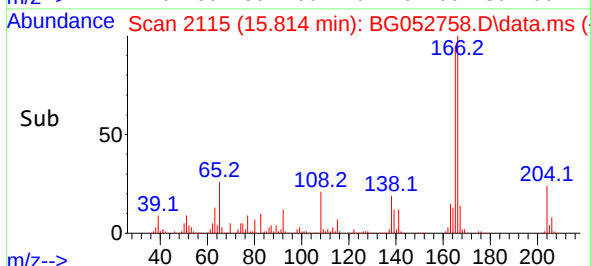
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

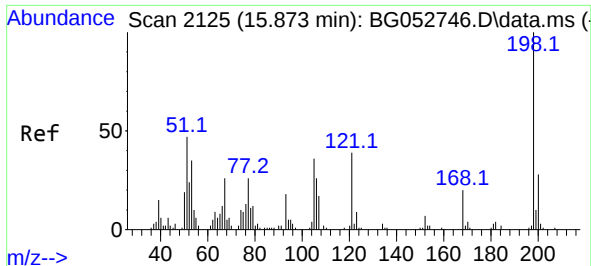


#63
4-Nitroaniline
Concen: 39.359 ng/ul
RT: 15.814 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



Tgt Ion:138 Resp: 56776
Ion Ratio Lower Upper
138 100
92 62.1 43.0 64.6
108 112.5 84.6 126.8





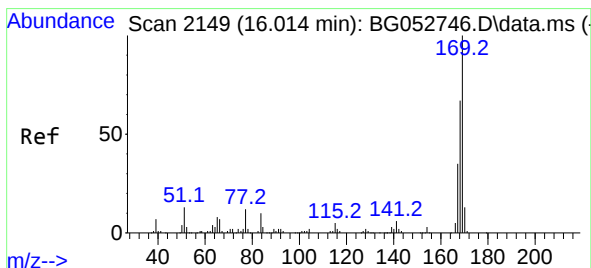
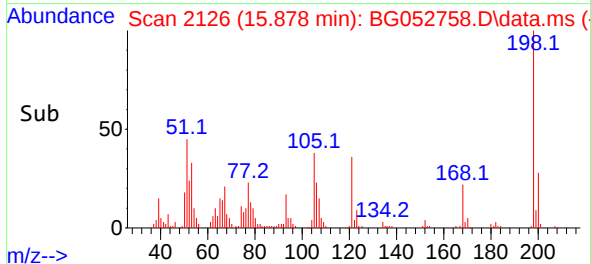
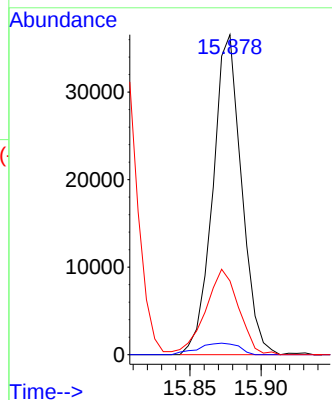
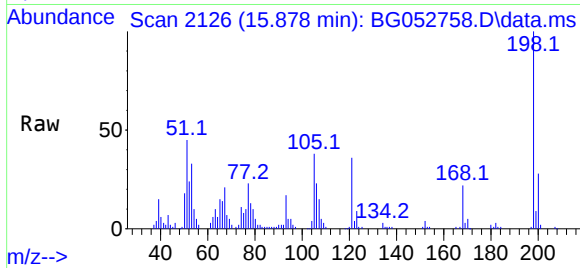
#66
4,6-Dinitro-2-methylphenol
Concen: 39.637 ng/ul
RT: 15.878 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :
BNA_G
ClientSampleId :
SLCS280

Tgt Ion:198 Resp: 5136
Ion Ratio Lower Upper
198 100
182 3.3 3.0 4.6
77 23.0 19.7 29.5

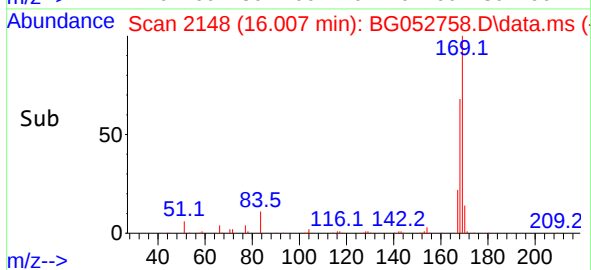
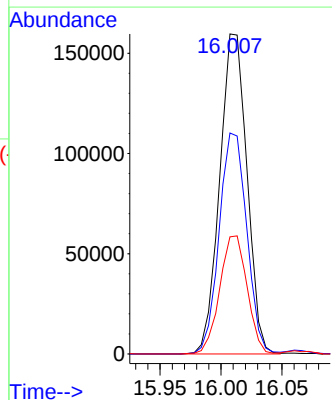
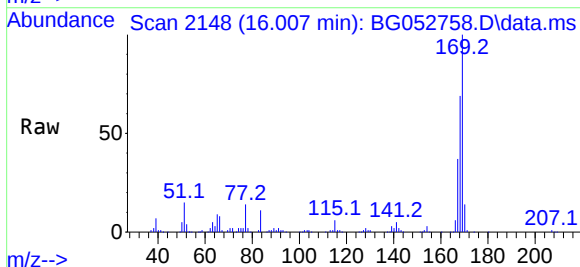
Manual Integrations
APPROVED

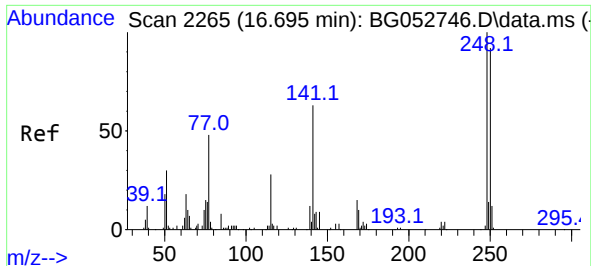
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#67
N-Nitrosodiphenylamine
Concen: 35.302 ng/ul
RT: 16.007 min Scan# 2148
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Tgt Ion:169 Resp: 248410
Ion Ratio Lower Upper
169 100
168 69.1 57.4 86.0
167 36.6 28.1 42.1





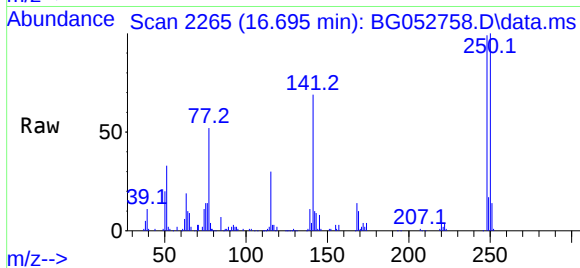
#68
4-Bromophenyl-phenylether
Concen: 39.861 ng/ul
RT: 16.695 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :

BNA_G

ClientSampleId :

SLCS280

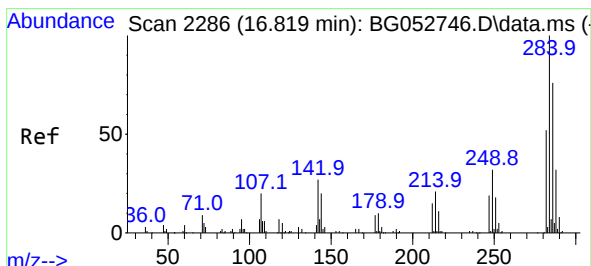
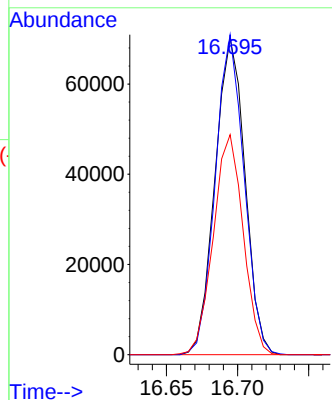
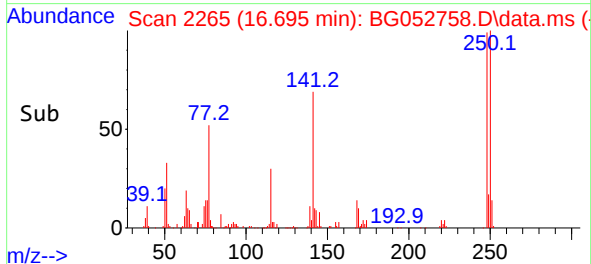


Tgt Ion:248 Resp: 102719
Ion Ratio Lower Upper
248 100
250 101.1 76.3 114.5
141 69.5 58.7 88.1

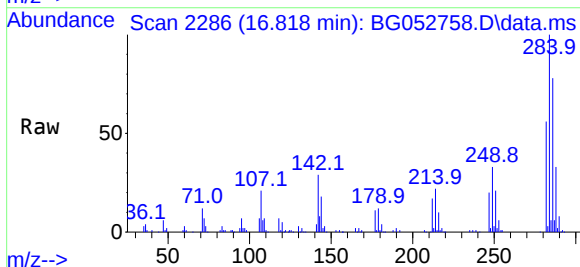
Manual Integrations

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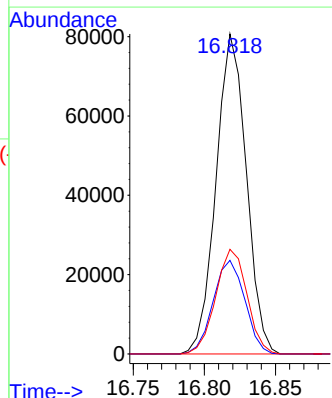
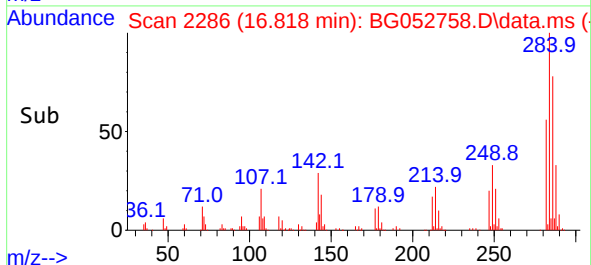
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

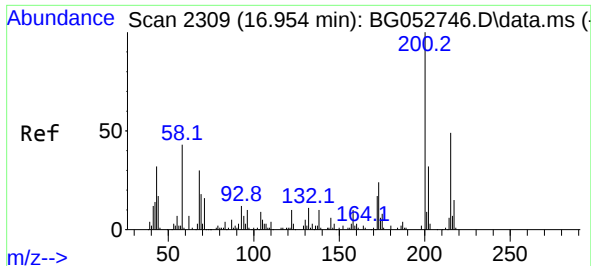


#69
Hexachlorobenzene
Concen: 35.851 ng/ul
RT: 16.818 min Scan# 2286
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



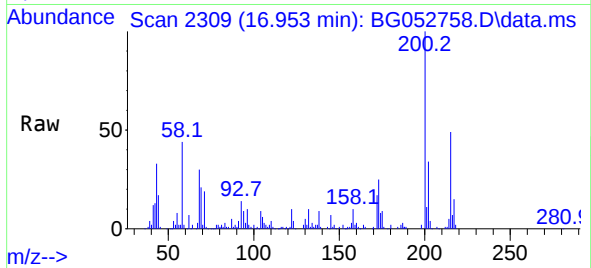
Tgt Ion:284 Resp: 119340
Ion Ratio Lower Upper
284 100
142 29.3 22.3 33.5
249 32.7 21.9 32.9





#70
Atrazine
Concen: 36.474 ng/ul
RT: 16.953 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

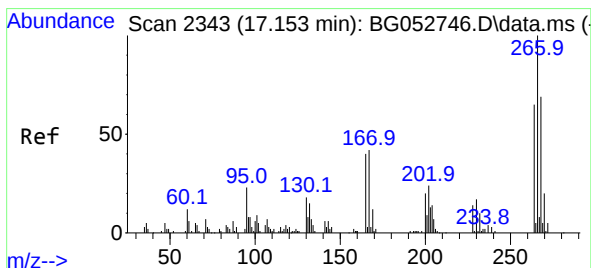
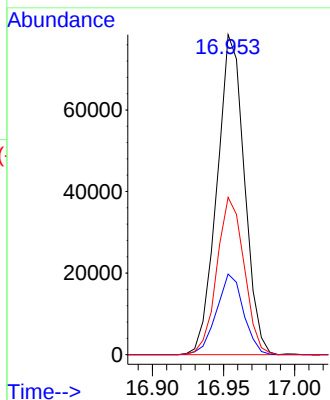
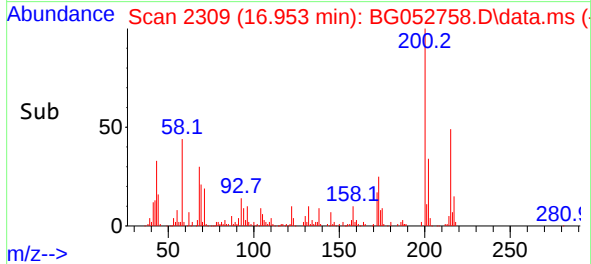
Instrument :
BNA_G
ClientSampleId :
SLCS280



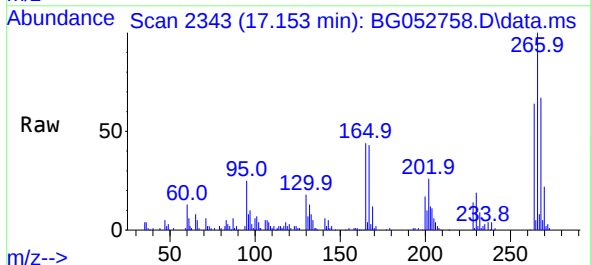
Tgt Ion:200 Resp: 105184
Ion Ratio Lower Upper
200 100
173 25.2 19.8 29.6
215 49.2 39.5 59.3

Manual Integrations
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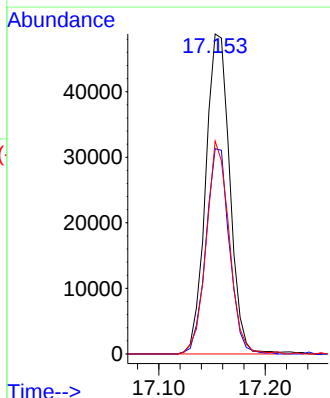
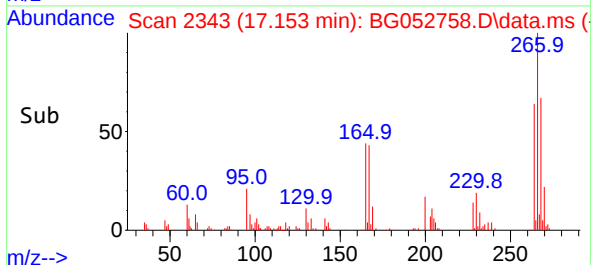
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

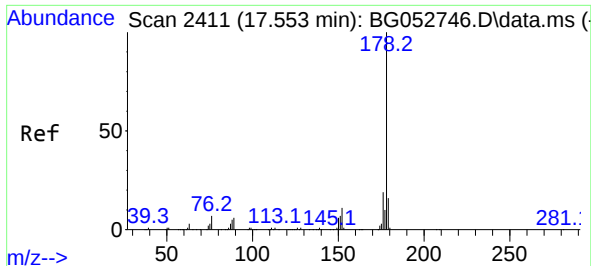


#71
Pentachlorophenol
Concen: 37.910 ng/ul m
RT: 17.153 min Scan# 2343
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



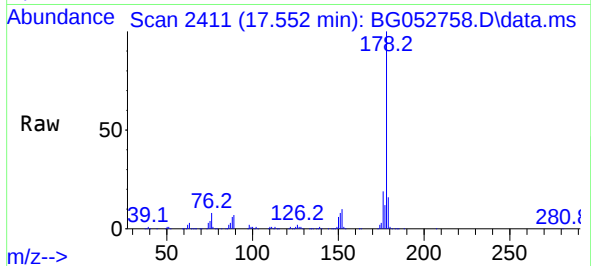
Tgt Ion:266 Resp: 76737
Ion Ratio Lower Upper
266 100
264 64.1 50.3 75.5
268 66.6 45.8 68.8





#72
Phenanthrene
Concen: 35.180 ng/u1
RT: 17.552 min Scan# 2411
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

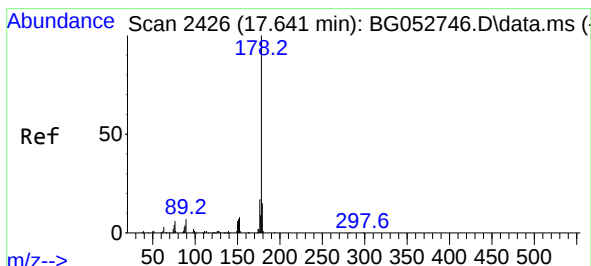
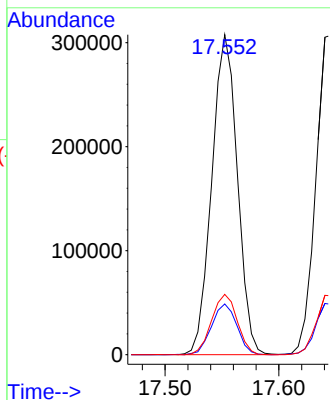
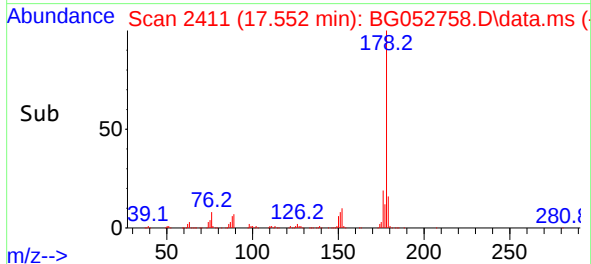
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion:178 Resp: 480532
Ion Ratio Lower Upper
178 100
179 15.9 11.9 17.9
176 18.9 15.0 22.6

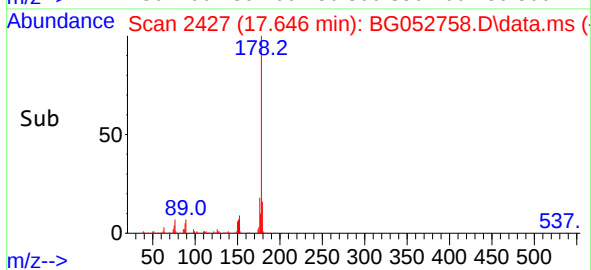
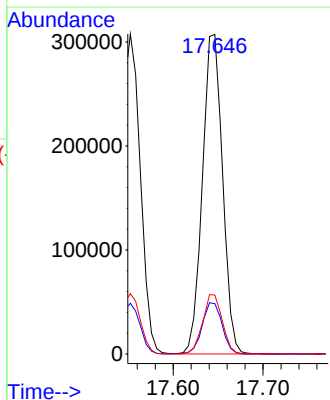
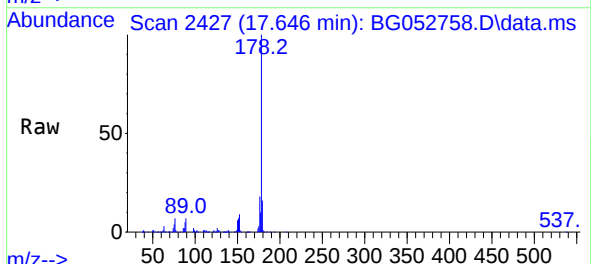
Manual Integrations
APPROVED

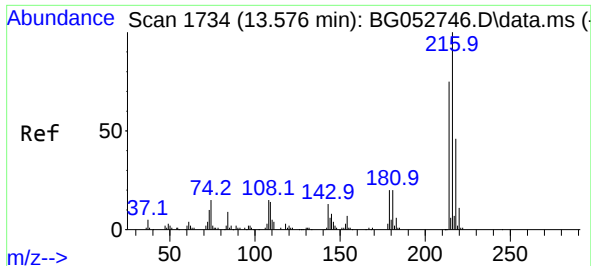
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#74
Anthracene
Concen: 35.033 ng/u1
RT: 17.646 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

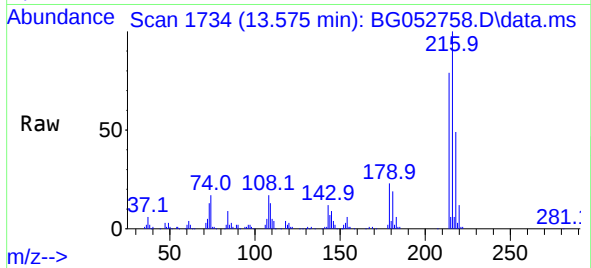
Tgt Ion:178 Resp: 478414
Ion Ratio Lower Upper
178 100
179 15.8 12.8 19.2
176 18.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.201 ng/uL
RT: 13.575 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

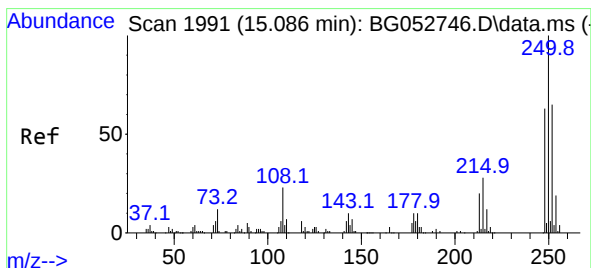
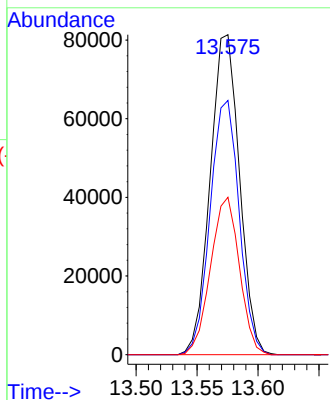
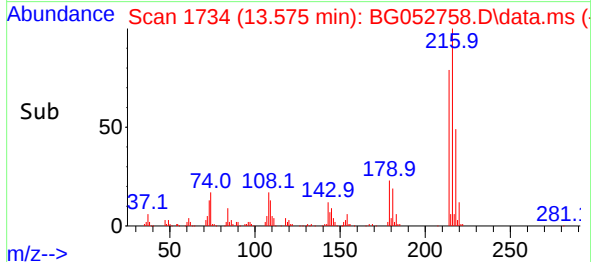
Instrument :
BNA_G
ClientSampleId :
SLCS280



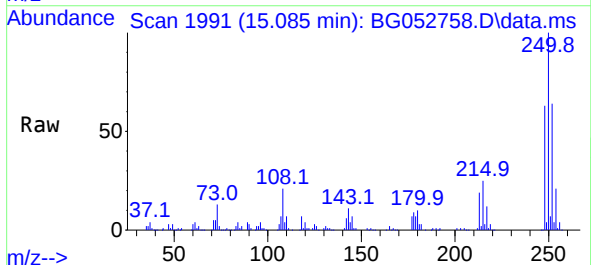
Tgt Ion:216 Resp: 136449
Ion Ratio Lower Upper
216 100
214 79.5 63.8 95.8
218 49.2 38.3 57.5

Manual Integrations
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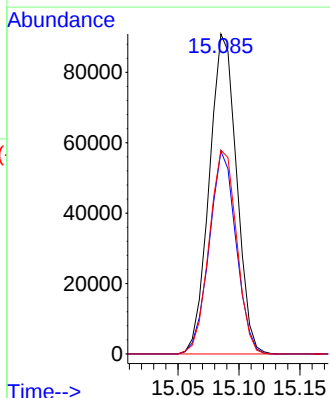
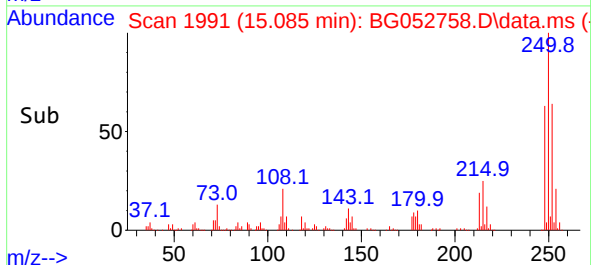
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

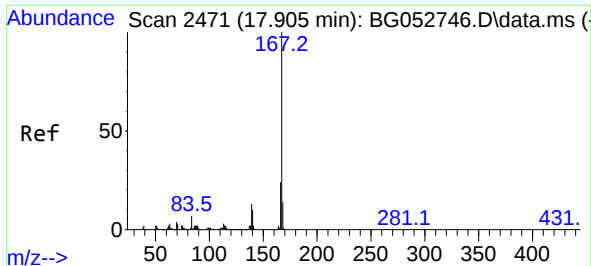


#76
Pentachlorobenzene
Concen: 37.953 ng/uL
RT: 15.085 min Scan# 1991
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



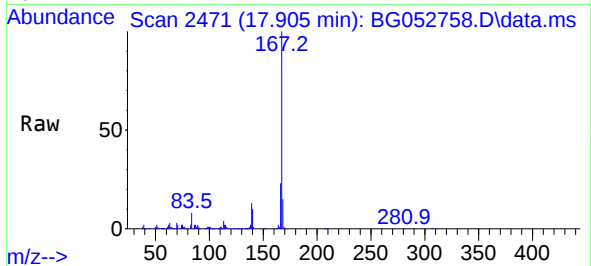
Tgt Ion:250 Resp: 141141
Ion Ratio Lower Upper
250 100
248 63.4 50.4 75.6
252 63.7 49.2 73.8





#77
 Carbazole
 Concen: 36.694 ng/uI
 RT: 17.905 min Scan# 2471
 Delta R.T. -0.005 min
 Lab File: BG052758.D
 Acq: 19 Mar 2022 23:33

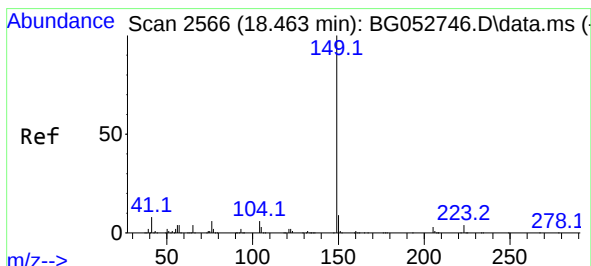
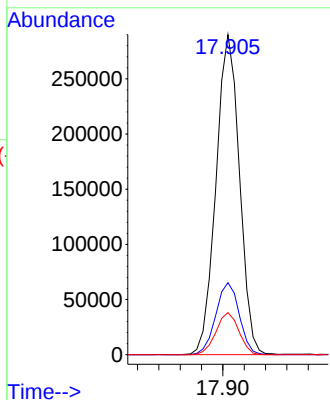
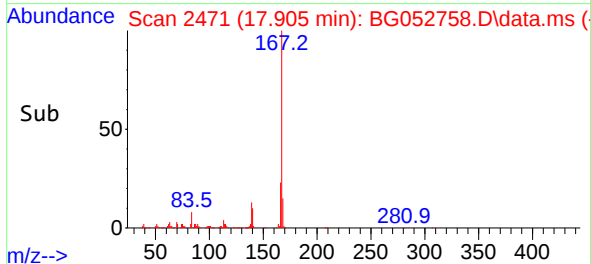
Instrument :
 BNA_G
 ClientSampleId :
 SLCS280



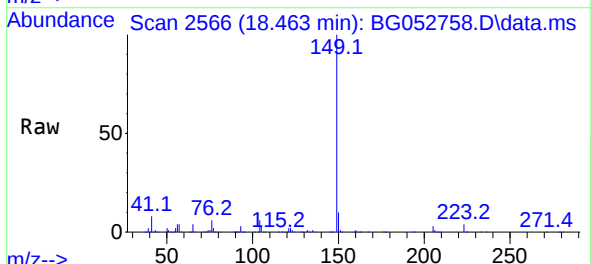
Tgt Ion:167 Resp: 44284
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.3 25.9
 139 13.2 9.4 14.0

Manual Integrations
 APPROVED

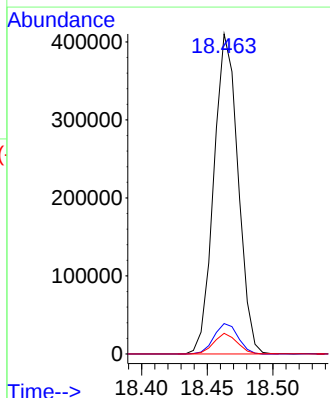
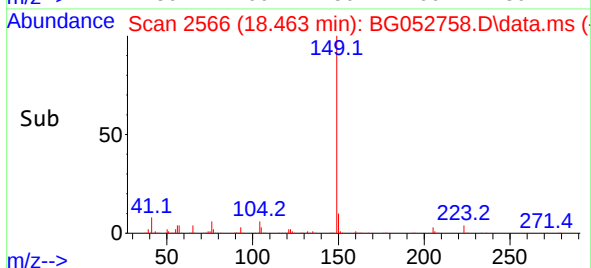
Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

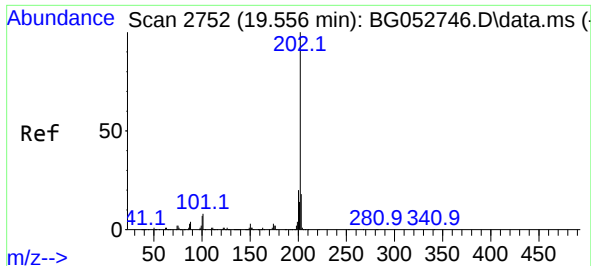


#78
 Di-n-butylphthalate
 Concen: 36.652 ng/uI
 RT: 18.463 min Scan# 2566
 Delta R.T. -0.005 min
 Lab File: BG052758.D
 Acq: 19 Mar 2022 23:33



Tgt Ion:149 Resp: 526012
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.4 4.6 6.8





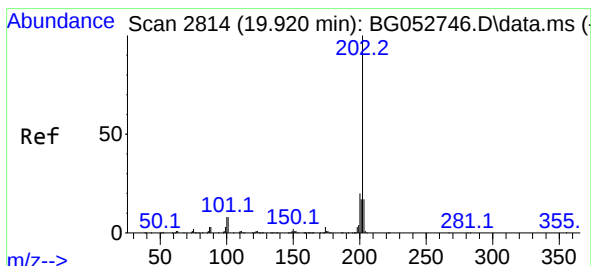
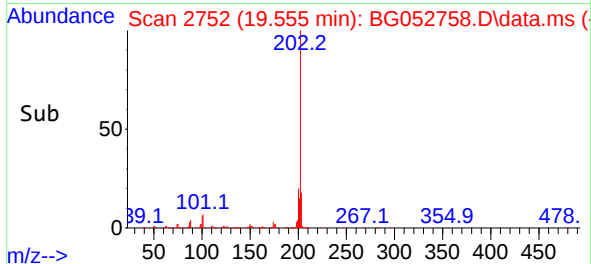
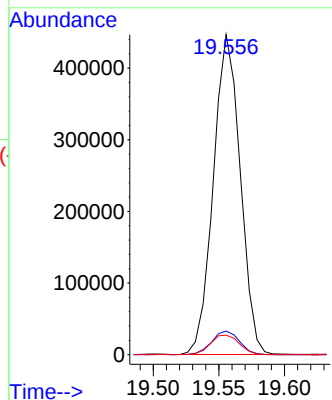
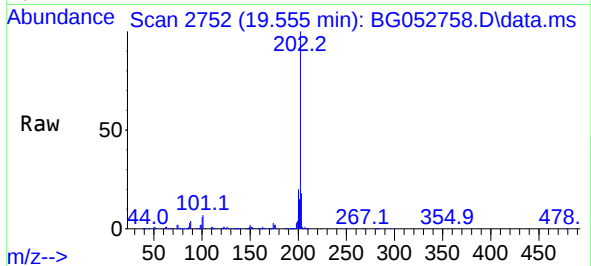
#80
Fluoranthene
Concen: 36.862 ng/u1
RT: 19.555 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

Instrument :
BNA_G
ClientSampleId :
SLCS280

Tgt Ion:202 Resp: 63584
Ion Ratio Lower Upper
202 100
101 7.4 6.1 9.1
100 6.1 5.4 8.0

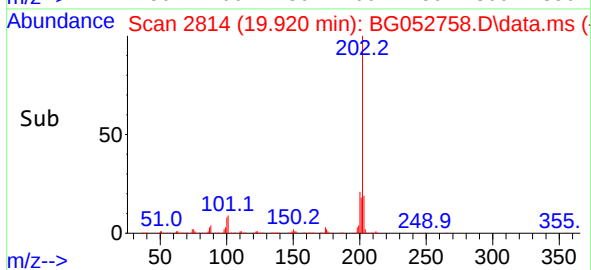
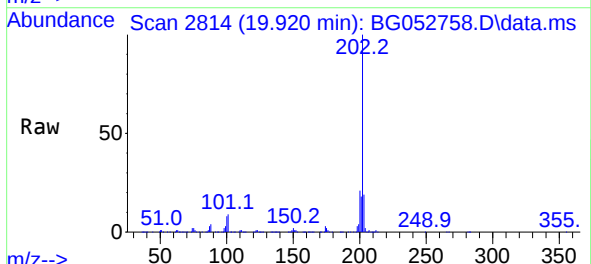
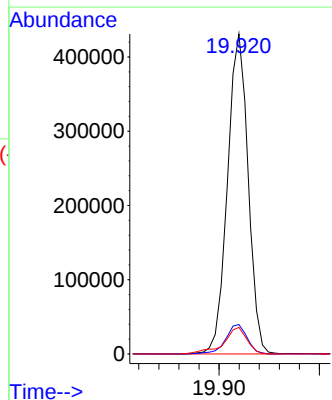
Manual Integrations
APPROVED

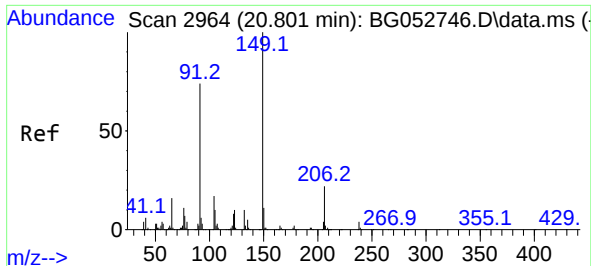
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#82
Pyrene
Concen: 35.926 ng/u1
RT: 19.920 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

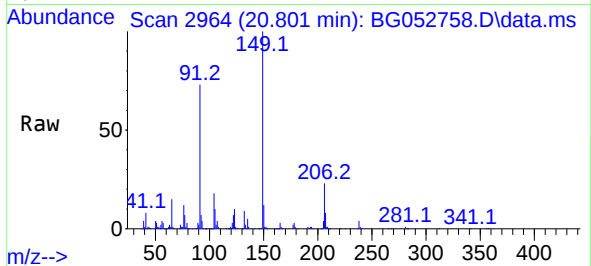
Tgt Ion:202 Resp: 615947
Ion Ratio Lower Upper
202 100
101 9.2 8.2 12.4
100 8.3 6.8 10.2





#83
Butylbenzylphthalate
Concen: 39.986 ng/ul
RT: 20.801 min Scan# 2964
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

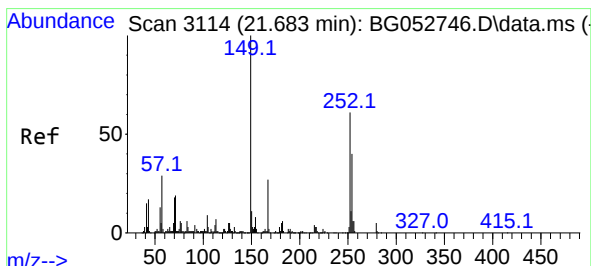
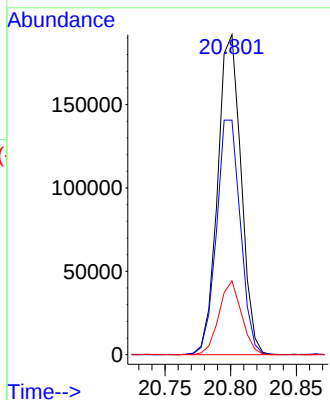
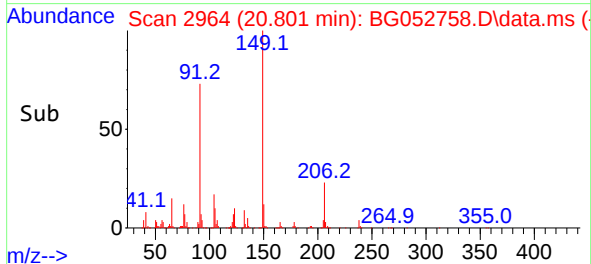
Instrument :
BNA_G
ClientSampleId :
SLCS280



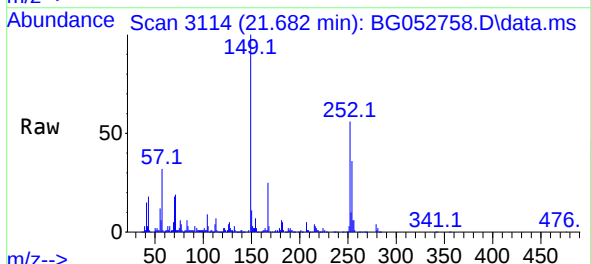
Tgt Ion:149 Resp: 238358
Ion Ratio Lower Upper
149 100
91 73.3 57.1 85.7
206 23.1 17.4 26.2

Manual Integrations
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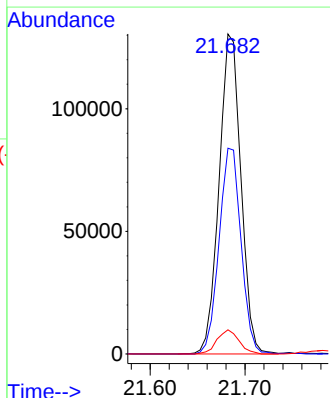
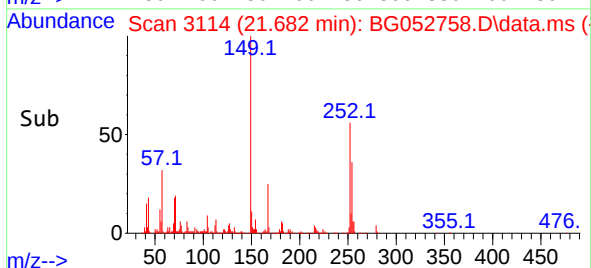
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

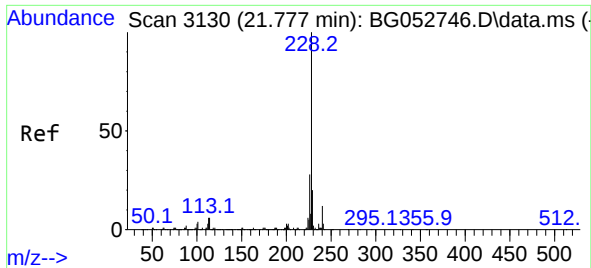


#84
3,3'-Dichlorobenzidine
Concen: 35.595 ng/ul
RT: 21.682 min Scan# 3114
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



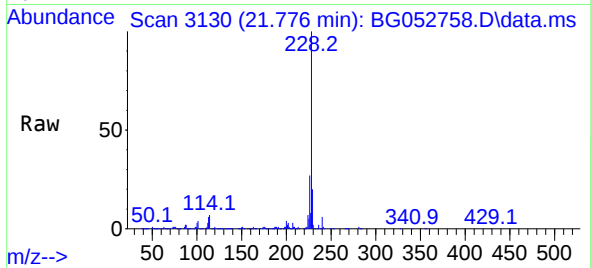
Tgt Ion:252 Resp: 208748
Ion Ratio Lower Upper
252 100
254 64.3 48.6 73.0
126 7.6 6.2 9.2





#85
Benzo(a)anthracene
Concen: 36.891 ng/ul
RT: 21.776 min Scan# 3113
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

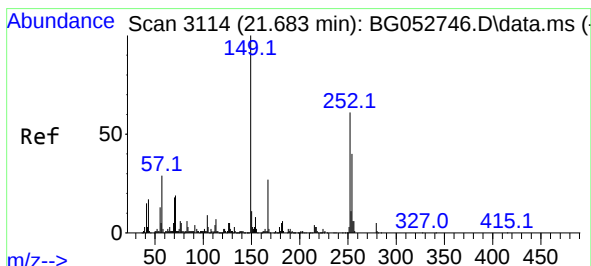
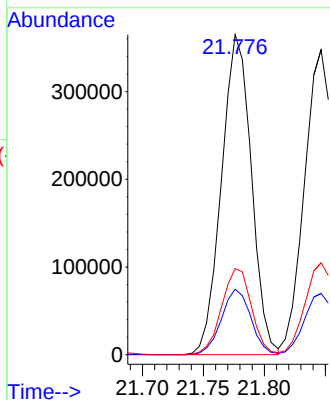
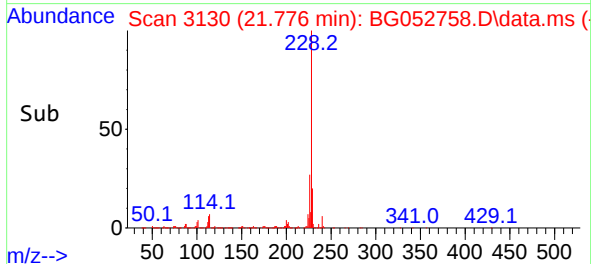
Instrument :
BNA_G
ClientSampleId :
SLCS280



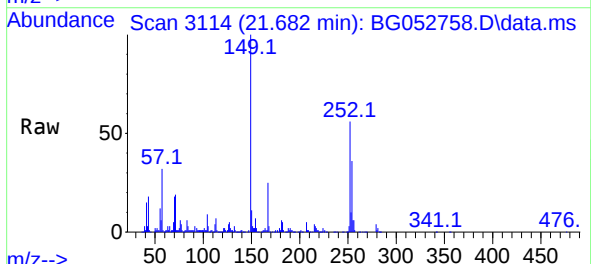
Tgt Ion:228 Resp: 622995
Ion Ratio Lower Upper
228 100
229 20.4 15.4 23.2
226 26.9 21.4 32.2

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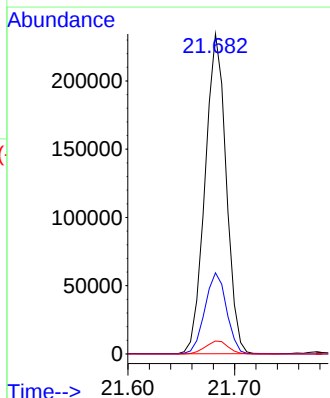
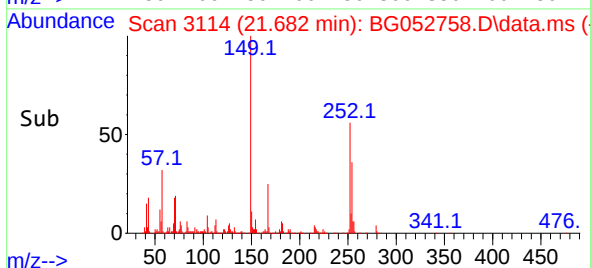
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

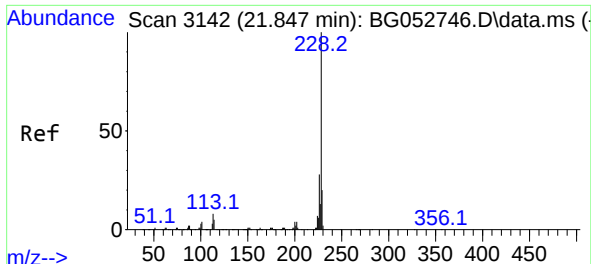


#86
Bis(2-ethylhexyl)phthalate
Concen: 39.132 ng/ul
RT: 21.682 min Scan# 3114
Delta R.T. -0.011 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



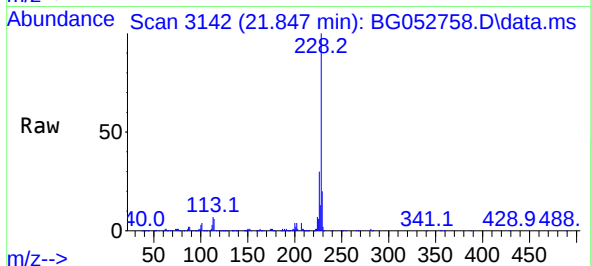
Tgt Ion:149 Resp: 323085
Ion Ratio Lower Upper
149 100
167 25.4 21.4 32.2
279 4.1 3.4 5.2





#87
Chrysene
Concen: 36.528 ng/u1
RT: 21.847 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

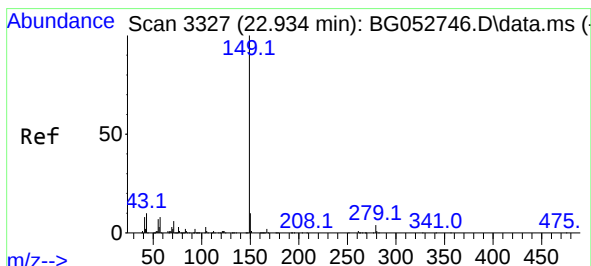
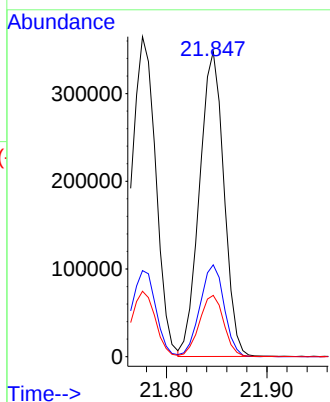
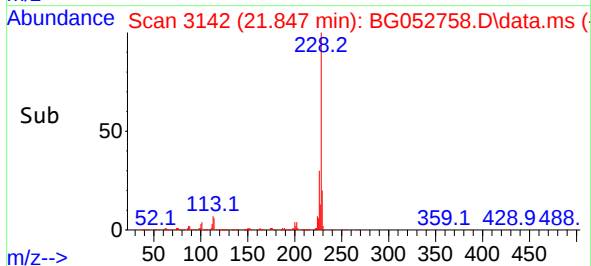
Instrument :
BNA_G
ClientSampleId :
SLCS280



Tgt Ion:228 Resp: 58838
Ion Ratio Lower Upper
228 100
226 30.1 23.9 35.9
229 20.1 16.0 24.0

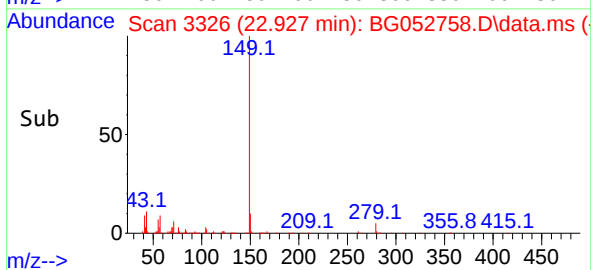
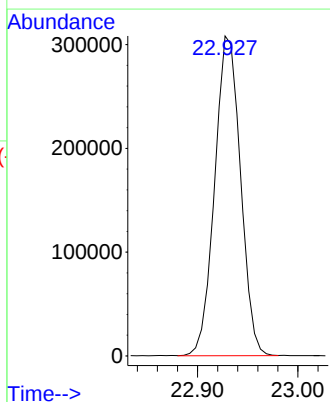
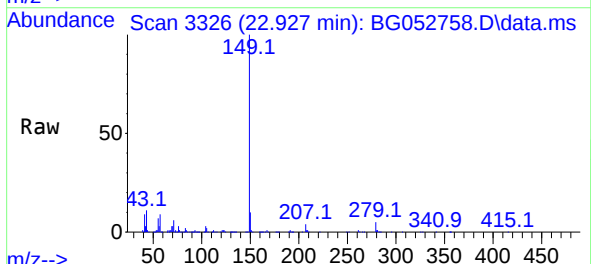
Manual Integrations
APPROVED

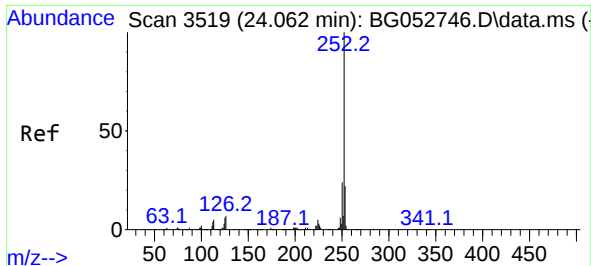
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#89
Di-n-octyl phthalate
Concen: 37.959 ng/u1
RT: 22.927 min Scan# 3326
Delta R.T. -0.017 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

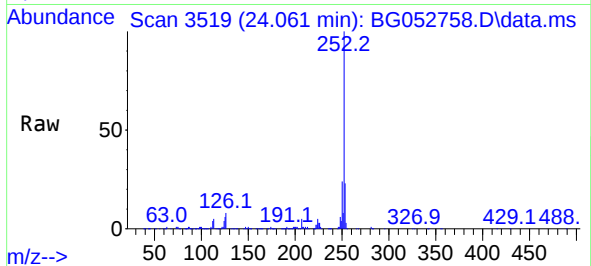
Tgt Ion:149 Resp: 550200





#90
Benzo(b)fluoranthene
Concen: 35.630 ng/u1
RT: 24.061 min Scan# 3519
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

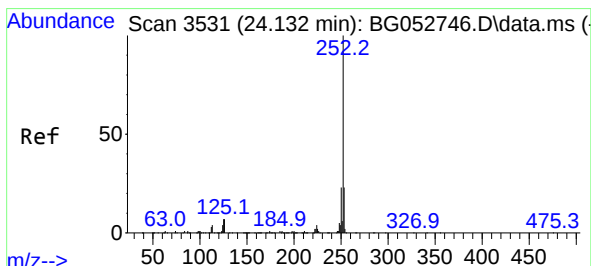
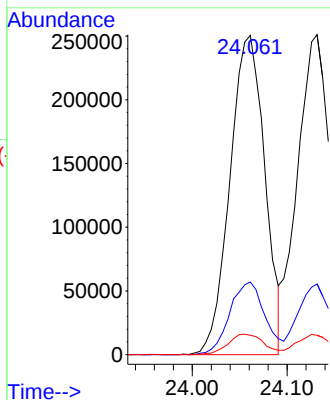
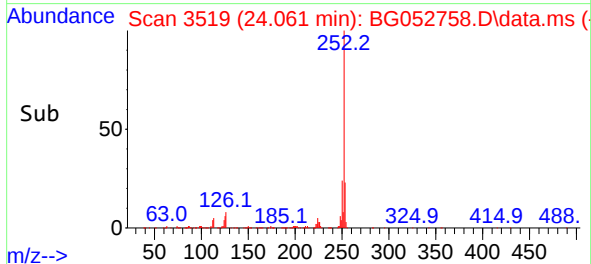
Instrument :
BNA_G
ClientSampleId :
SLCS280



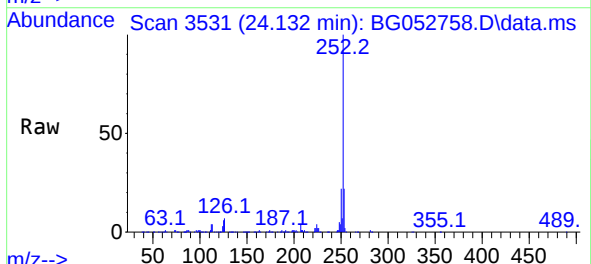
Tgt Ion:252 Resp: 640235
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 6.1 5.5 8.3

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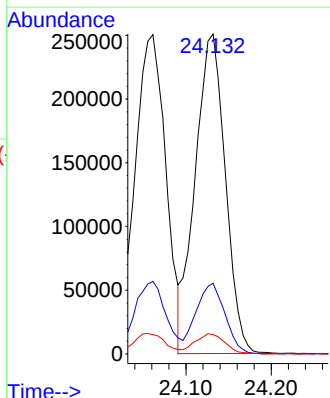
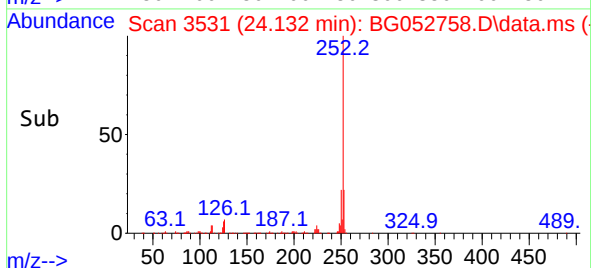
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

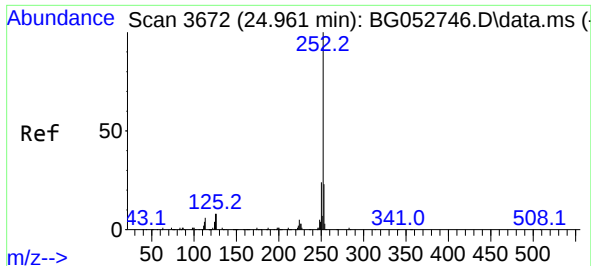


#91
Benzo(k)fluoranthene
Concen: 37.130 ng/u1
RT: 24.132 min Scan# 3531
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



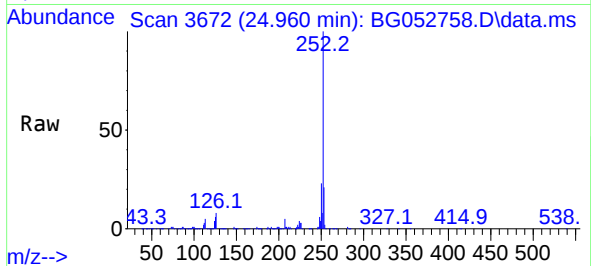
Tgt Ion:252 Resp: 615753
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 6.1 6.0 9.0





#93
Benzo(a)pyrene
Concen: 35.968 ng/ul
RT: 24.960 min Scan# 30
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

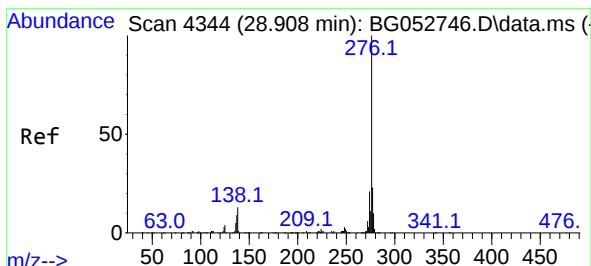
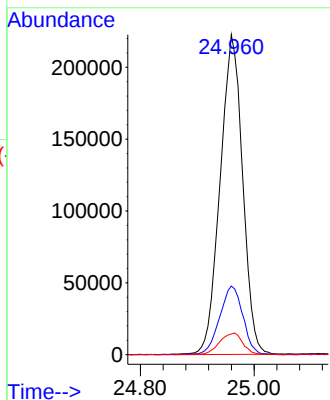
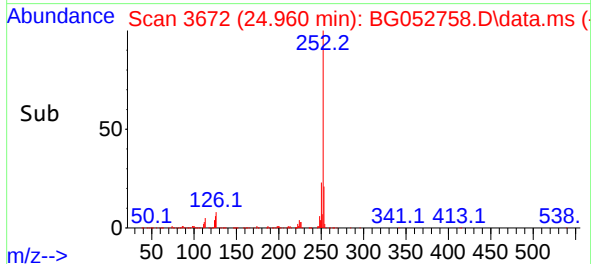
Instrument :
BNA_G
ClientSampleId :
SLCS280



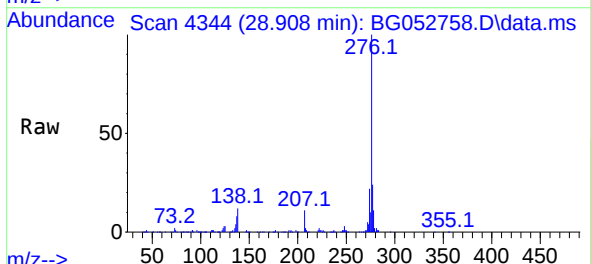
Tgt Ion:252 Resp: 610192
Ion Ratio Lower Upper
252 100
253 21.4 16.5 24.7
125 6.4 6.0 9.0

Manual Integrations
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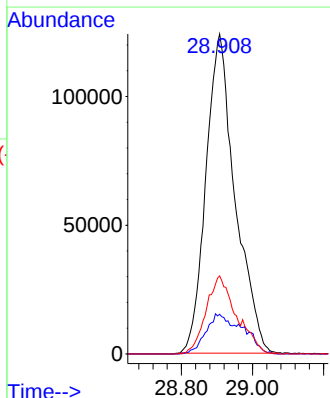
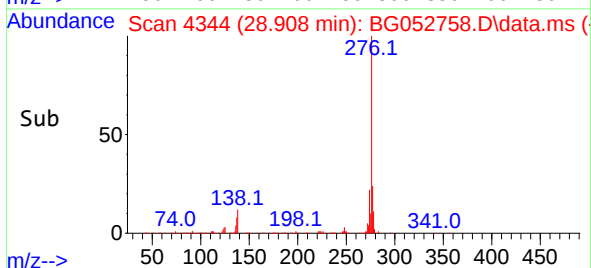
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

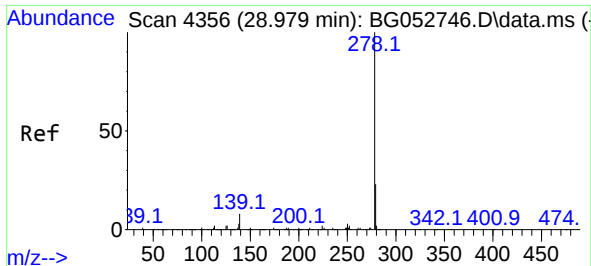


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.972 ng/ul
RT: 28.908 min Scan# 4344
Delta R.T. -0.005 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



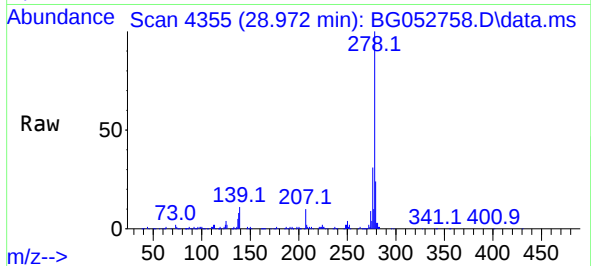
Tgt Ion:276 Resp: 709363
Ion Ratio Lower Upper
276 100
138 12.4 9.3 13.9
277 24.4 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 36.330 ng/ul
RT: 28.972 min Scan# 4356
Delta R.T. -0.017 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33

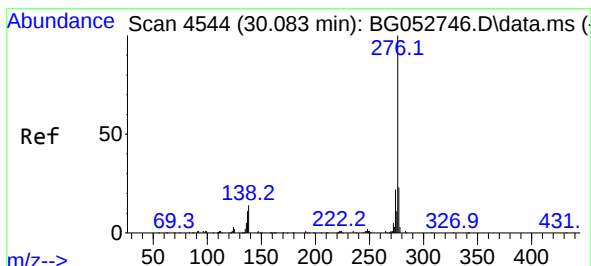
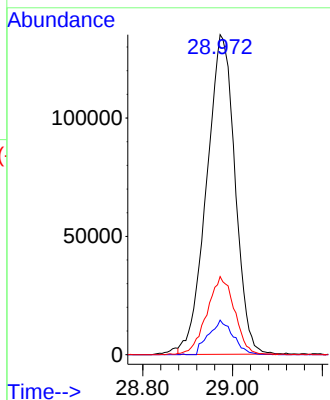
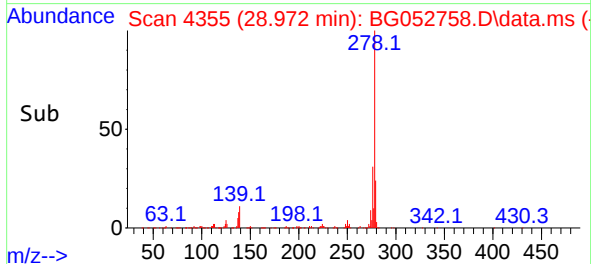
Instrument :
BNA_G
ClientSampleId :
SLCS280



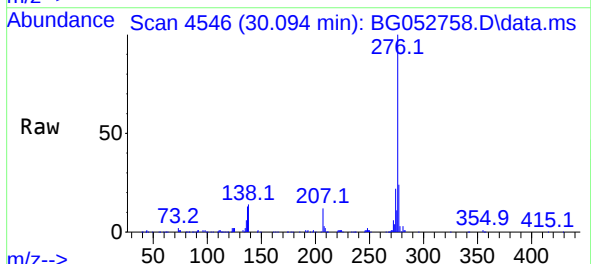
Tgt Ion:278 Resp: 592435
Ion Ratio Lower Upper
278 100
139 10.8 8.1 12.1
279 24.4 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#96
Benzo(g,h,i)perylene
Concen: 36.966 ng/ul
RT: 30.094 min Scan# 4546
Delta R.T. -0.011 min
Lab File: BG052758.D
Acq: 19 Mar 2022 23:33



Tgt Ion:276 Resp: 599543
Ion Ratio Lower Upper
276 100
138 14.0 10.5 15.7
277 24.4 19.0 28.6

