

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG033022\
 Data File : BG052968.D
 Acq On : 31 Mar 2022 3:43
 Operator : CG/JU
 Sample : PB143705BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS705

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/06/2022

Quant Time: Mar 31 05:34:38 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 31 00:50:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	23932	20.000	ng/u1	0.00
20) Naphthalene-d8	10.948	136	113847	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.755	164	91855	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	238858	20.000	ng/u1	0.00
79) Chrysene-d12	21.780	240	245861	20.000	ng/u1	# 0.00
88) Perylene-d12	25.088	264	261666	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3360m	4.959	ng/uL	0.00
4) Pyridine-d5	3.957	84	48855	28.884	ng/u1	0.00
7) Phenol-d5	7.277	99	69166	32.268	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.447	67	45001	34.375	ng/u1	0.00
11) 2-Chlorophenol-d4	7.658	132	48237	33.143	ng/u1	0.00
15) 4-Methylphenol-d8	8.827	113	53852	34.683	ng/u1	0.00
21) Nitrobenzene-d5	9.291	128	26252	32.034	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	30620	35.424	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.554	165	58942	31.344	ng/u1	0.00
31) 4-Chloroaniline-d4	11.071	131	71952	28.950	ng/u1	0.00
46) Dimethylphthalate-d6	14.150	166	228937	32.442	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	249238	29.066	ng/u1	0.00
54) 4-Nitrophenol-d4	14.925	143	42670	35.964	ng/u1	0.00
60) Fluorene-d10	15.742	176	199358	32.175	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	41837	34.418	ng/u1	0.00
73) Anthracene-d10	17.592	188	333647	29.997	ng/u1	0.00
81) Pyrene-d10	19.877	212	421304	30.631	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.859	264	429931	31.799	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.582	88	8845m	10.655	ng/uL	
5) Pyridine	3.981	79	53744	29.406	ng/u1	91
6) Benzaldehyde	7.265	77	42993m	30.171	ng/u1	
8) Phenol	7.306	94	76069	36.822	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.541	93	54497	34.968	ng/u1	99
12) 2-Chlorophenol	7.694	128	50614	34.037	ng/u1	92
13) 2-Methylphenol	8.569	108	58326	36.327	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.657	45	90150	35.587	ng/u1#	94
16) Acetophenone	8.951	105	91136	37.623	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.933	70	55677	39.427	ng/u1#	96
18) 4-Methylphenol	8.892	108	63504	37.963	ng/u1	82
19) Hexachloroethane	9.221	117	21474	32.547	ng/u1	92
22) Nitrobenzene	9.333	77	80285	33.528	ng/u1	94
23) Isophorone	9.861	82	155288	33.927	ng/u1	99
25) 2-Nitrophenol	10.049	139	32172	35.892	ng/u1	89
26) 2,4-Dimethylphenol	10.102	107	71823	32.337	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.337	93	79770	31.340	ng/u1	95
29) 2,4-Dichlorophenol	10.584	162	58988	32.264	ng/u1	93
30) Naphthalene	10.995	128	184175	31.261	ng/u1	98
32) 4-Chloroaniline	11.095	127	65055	26.638	ng/u1	98
33) Hexachlorobutadiene	11.289	225	46711	31.283	ng/u1	97
34) Caprolactam	11.841	113	25004m	45.408	ng/u1	
35) 4-Chloro-3-methylphenol	12.205	107	73995	37.309	ng/u1	88
36) 2-Methylnaphthalene	12.593	142	134372	32.318	ng/u1	99

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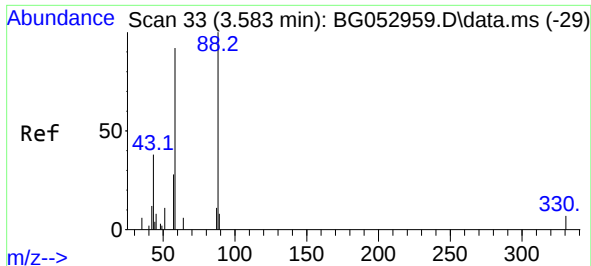
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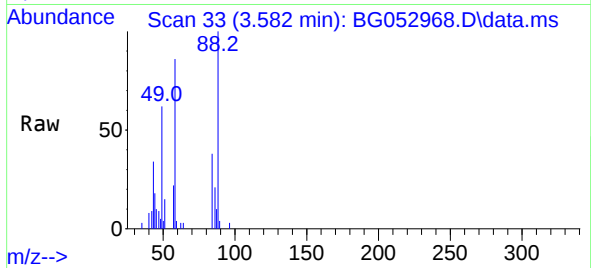
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	135996	32.309	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.957	216	89187	29.376	ng/ul	97
40) Hexachlorocyclopentadiene	12.939	237	57074	27.154	ng/ul	94
41) 2,4,6-Trichlorophenol	13.192	196	59707	32.183	ng/ul	99
42) 2,4,5-Trichlorophenol	13.263	196	66649	33.266	ng/ul	97
43) 1,1'-Biphenyl	13.591	154	199528	30.398	ng/ul	99
44) 2-Chloronaphthalene	13.633	162	154571	29.409	ng/ul	95
45) 2-Nitroaniline	13.826	65	61361	39.827	ng/ul	95
47) Dimethylphthalate	14.197	163	220705	32.774	ng/ul	98
48) 2,6-Dinitrotoluene	14.314	165	46224	37.892	ng/ul	96
50) Acenaphthylene	14.479	152	260634	31.471	ng/ul	100
51) 3-Nitroaniline	14.643	138	45130	36.651	ng/ul	89
52) Acenaphthene	14.819	153	172876	31.953	ng/ul	98
53) 2,4-Dinitrophenol	14.849	184	24682	32.568	ng/ul#	61
55) 4-Nitrophenol	14.943	109	51010	40.852	ng/ul	94
56) Dibenzofuran	15.148	168	261018	32.543	ng/ul	97
57) 2,4-Dinitrotoluene	15.101	165	70708	40.851	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.371	232	65356	36.190	ng/ul#	96
59) Diethylphthalate	15.559	149	243132	35.649	ng/ul	98
61) Fluorene	15.800	166	219088	32.954	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.789	204	117271	33.149	ng/ul	98
63) 4-Nitroaniline	15.806	138	48044m	39.677	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.865	198	41271	34.701	ng/ul#	97
67) N-Nitrosodiphenylamine	15.994	169	200476	31.042	ng/ul	95
68) 4-Bromophenyl-phenylether	16.681	248	87020	36.794	ng/ul	95
69) Hexachlorobenzene	16.805	284	98610	32.278	ng/ul	94
70) Atrazine	16.940	200	66625	25.173	ng/ul	95
71) Pentachlorophenol	17.145	266	57108m	30.740	ng/ul	
72) Phenanthrene	17.539	178	400079	31.914	ng/ul	98
74) Anthracene	17.633	178	394776	31.499	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.562	216	97676	27.457	ng/uL	96
76) Pentachlorobenzene	15.072	250	105984	31.052	ng/uL	99
77) Carbazole	17.892	167	361550	32.642	ng/ul	98
78) Di-n-butylphthalate	18.450	149	429914	32.640	ng/ul	99
80) Fluoranthene	19.542	202	533949	32.943	ng/ul	98
82) Pyrene	19.906	202	513430	31.870	ng/ul	96
83) Butylbenzylphthalate	20.782	149	190941	34.090	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.669	252	171044	31.039	ng/ul	95
85) Benzo(a)anthracene	21.763	228	517069	32.585	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.657	149	265755	34.256	ng/ul	99
87) Chrysene	21.833	228	486925	32.171	ng/ul	99
89) Di-n-octyl phthalate	22.902	149	457326	33.555	ng/ul	100
90) Benzo(b)fluoranthene	24.036	252	549778	32.538	ng/ul#	97
91) Benzo(k)fluoranthene	24.107	252	508076	32.582	ng/ul#	98
93) Benzo(a)pyrene	24.935	252	521558	32.695	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.877	276	610982	33.866	ng/ul	98
95) Dibenzo(a,h)anthracene	28.941	278	513477	33.487	ng/ul	98
96) Benzo(g,h,i)perylene	30.057	276	513453	33.668	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.655 ng/uL m
RT: 3.582 min Scan# 31
Delta R.T. -0.001 min
Lab File: BG052968.D
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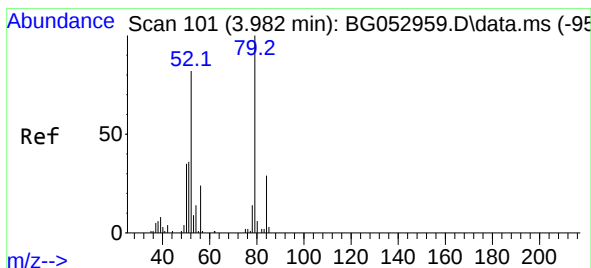
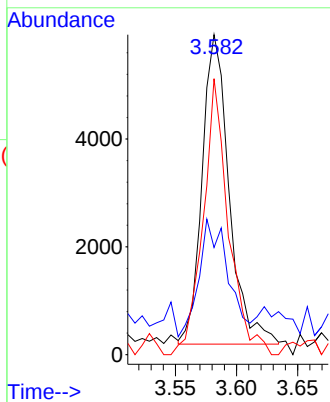
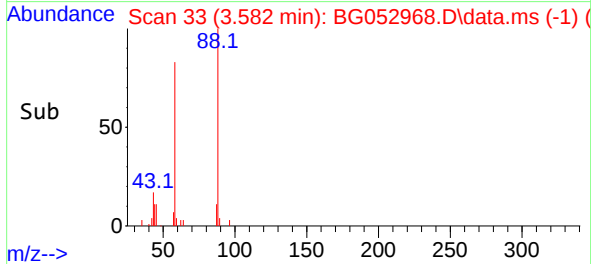
Instrument :
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ClientSampleId :
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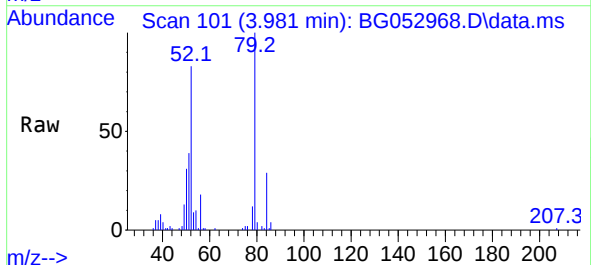
Tgt Ion: 88 Resp: 884
Ion Ratio Lower Upper
88 100
43 33.5 30.6 46.0
58 86.3 58.6 87.8

Manual Integrations
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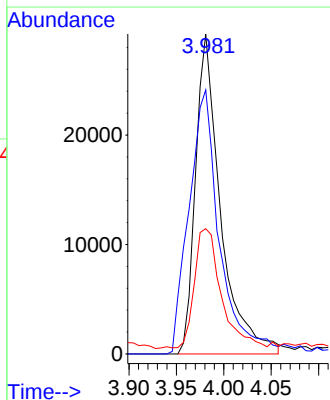
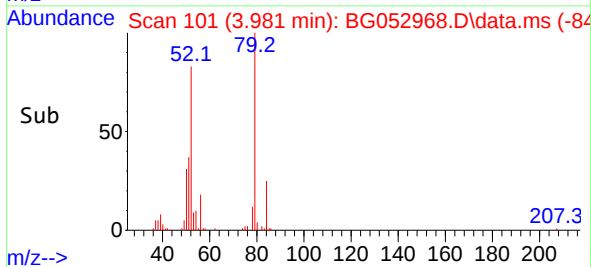
Reviewed By :Jagrut Upadhyay 03/31/2022
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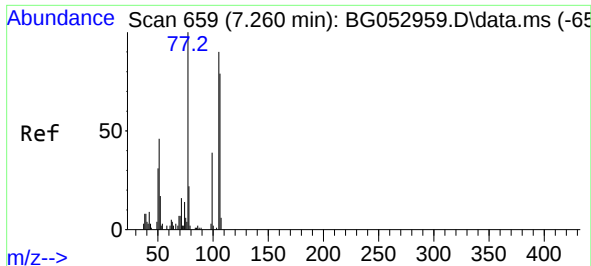


#5
Pyridine
Concen: 29.406 ng/uL
RT: 3.981 min Scan# 101
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion: 79 Resp: 53744
Ion Ratio Lower Upper
79 100
52 82.5 57.2 85.8
51 39.2 31.9 47.9





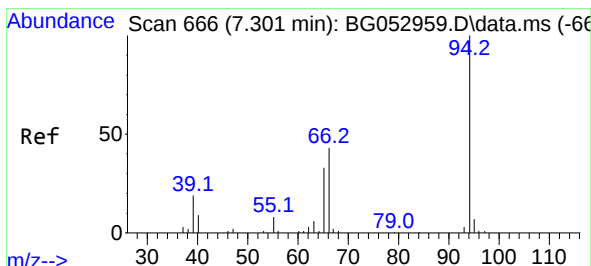
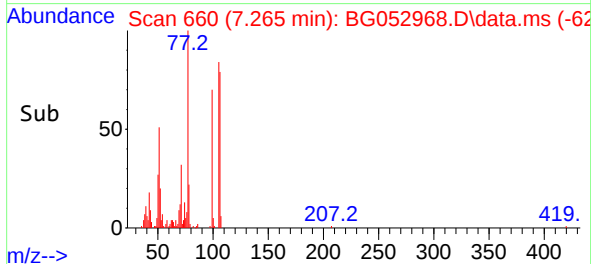
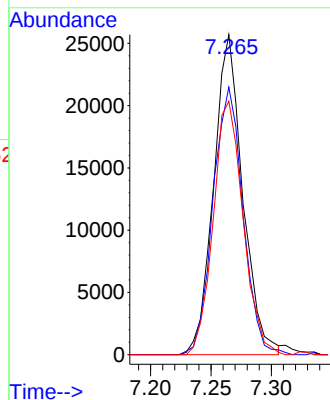
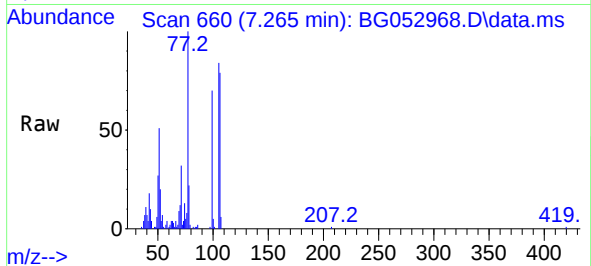
#6
Benzaldehyde
Concen: 30.171 ng/ul m
RT: 7.265 min Scan# 659
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :
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ClientSampleId :
SLCS705

Tgt Ion: 77 Resp: 4299
Ion Ratio Lower Upper
77 100
105 83.6 72.9 109.3
106 79.2 66.5 99.7

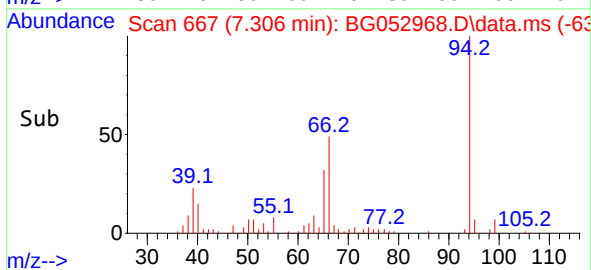
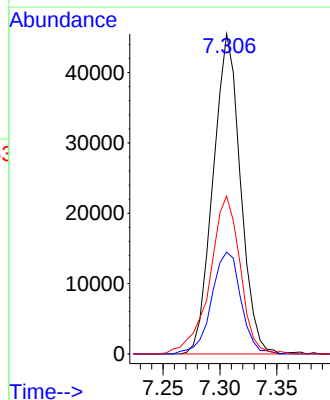
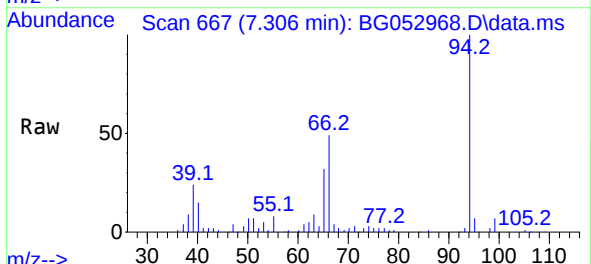
Manual Integrations
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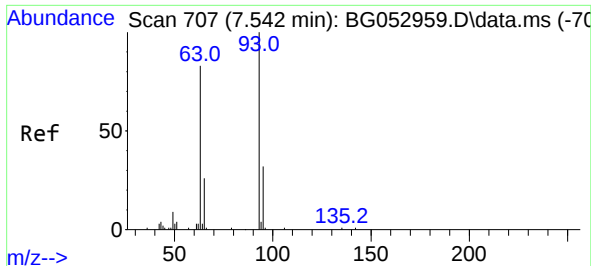
Reviewed By :Jagrut Upadhyay 03/31/2022
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#8
Phenol
Concen: 36.822 ng/ul
RT: 7.306 min Scan# 667
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

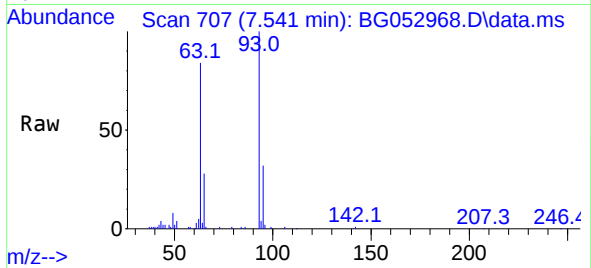
Tgt Ion: 94 Resp: 76069
Ion Ratio Lower Upper
94 100
65 31.9 25.9 38.9
66 49.4 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 34.968 ng/ul
RT: 7.541 min Scan# 707
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

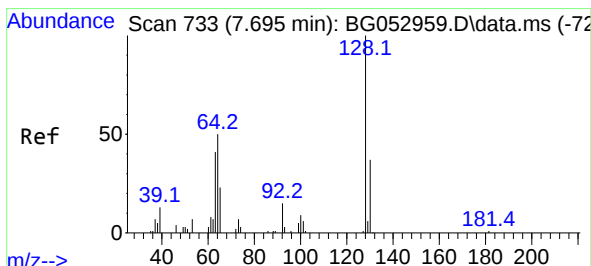
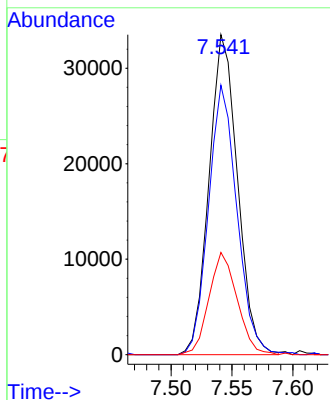
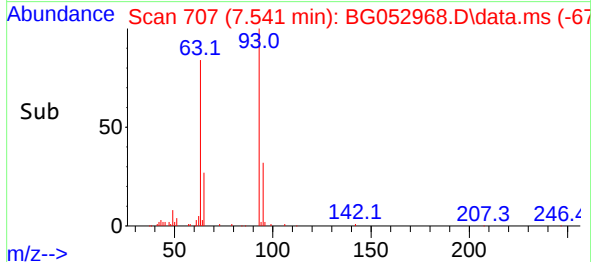
Instrument :
BNA_G
ClientSampleId :
SLCS705



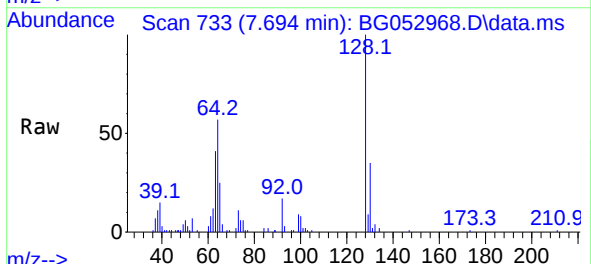
Tgt Ion: 93 Resp: 5449
Ion Ratio Lower Upper
93 100
63 84.2 68.2 102.4
95 32.0 24.7 37.1

Manual Integrations
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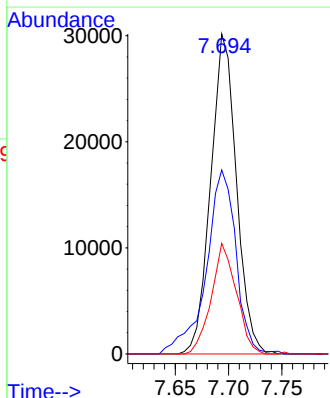
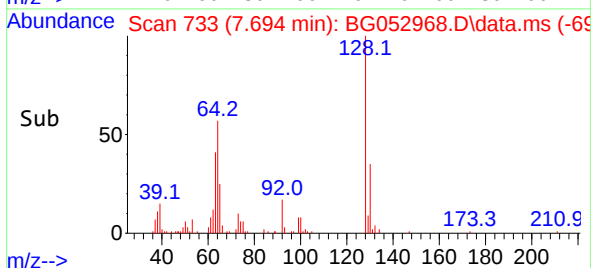
Reviewed By :Jagrut Upadhyay 03/31/2022
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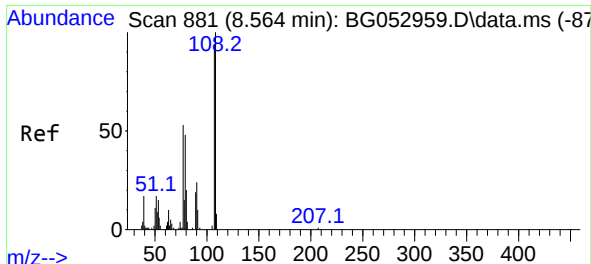


#12
2-Chlorophenol
Concen: 34.037 ng/ul
RT: 7.694 min Scan# 733
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:128 Resp: 50614
Ion Ratio Lower Upper
128 100
64 57.5 39.8 59.6
130 34.5 25.8 38.8





#13

2-Methylphenol

Concen: 36.327 ng/ul

RT: 8.569 min Scan# 881

Delta R.T. 0.005 min

Lab File: BG052968.D

Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

Tgt Ion:108 Resp: 58320

Ion Ratio Lower Upper

108 100

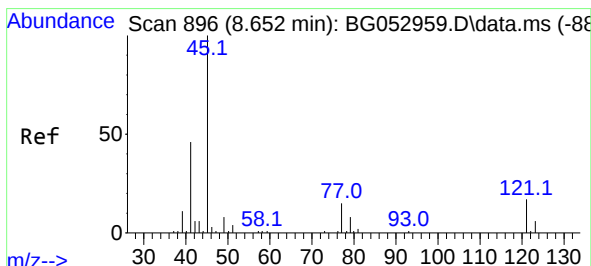
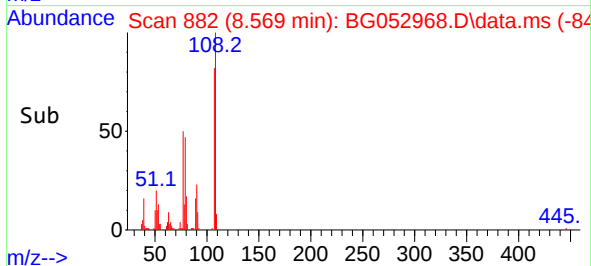
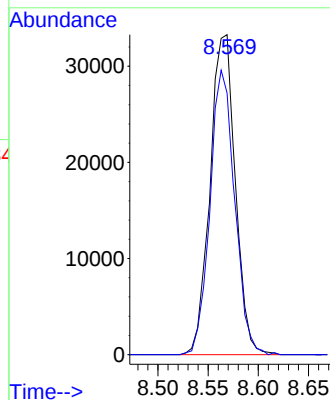
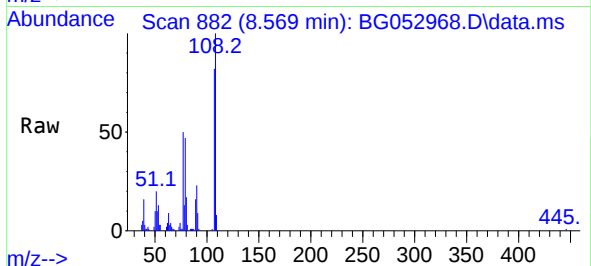
107 81.7 68.3 102.5

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.587 ng/ul

RT: 8.657 min Scan# 897

Delta R.T. -0.001 min

Lab File: BG052968.D

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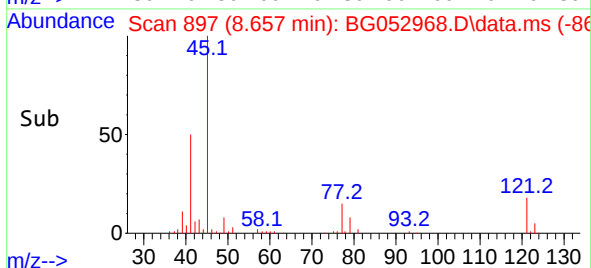
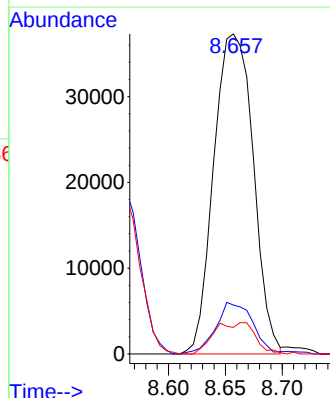
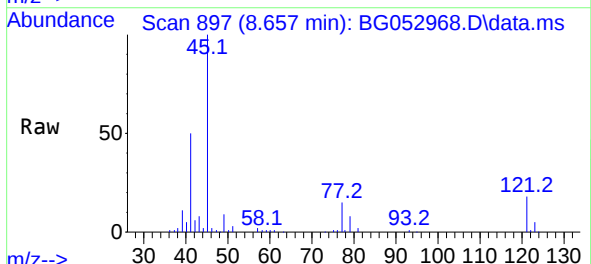
Tgt Ion: 45 Resp: 90150

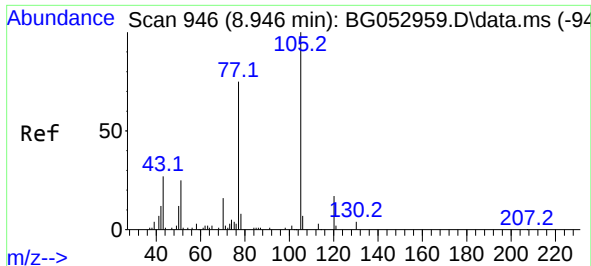
Ion Ratio Lower Upper

45 100

77 15.3 11.0 16.4

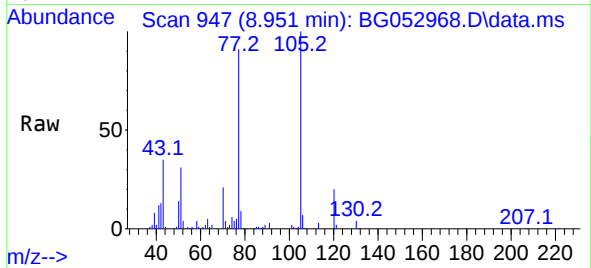
79 8.3 9.3 13.9#





#16
Acetophenone
Concen: 37.623 ng/ul
RT: 8.951 min Scan# 946
Delta R.T. -0.001 min
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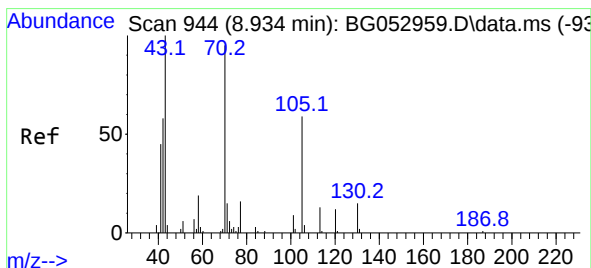
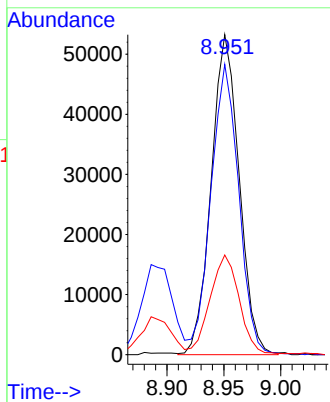
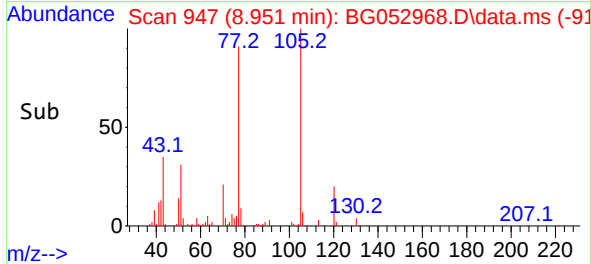
Instrument :
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Tgt Ion:105 Resp: 91136
Ion Ratio Lower Upper
105 100
77 90.7 72.9 109.3
51 31.1 25.0 37.6

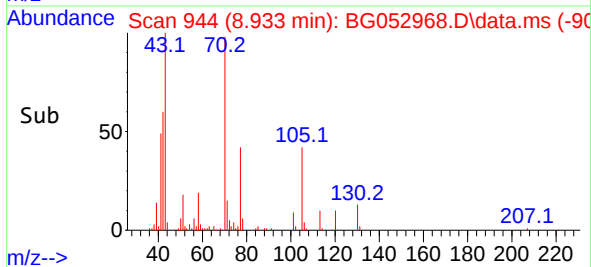
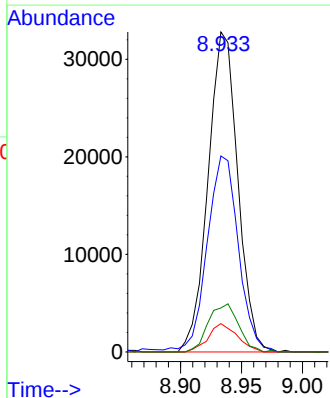
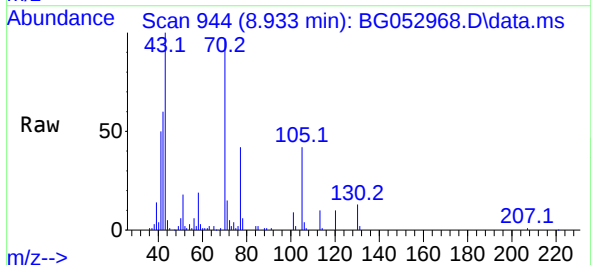
Manual Integrations
APPROVED

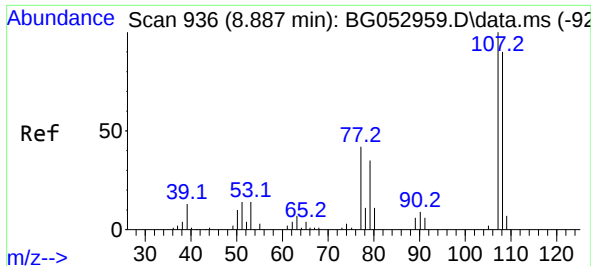
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#17
N-Nitroso-di-n-propylamine
Concen: 39.427 ng/ul
RT: 8.933 min Scan# 944
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion: 70 Resp: 55677
Ion Ratio Lower Upper
70 100
42 61.3 47.8 71.6
101 8.8 6.8 10.2
130 13.8 14.7 22.1#





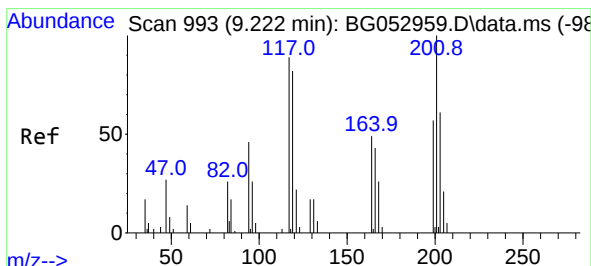
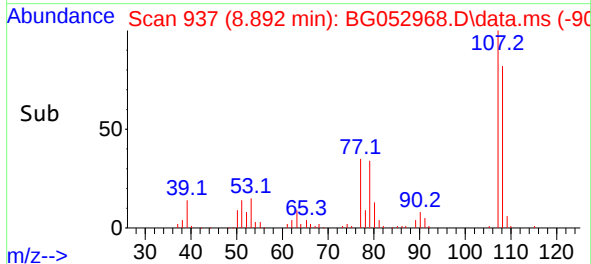
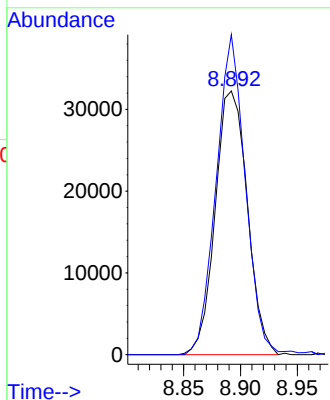
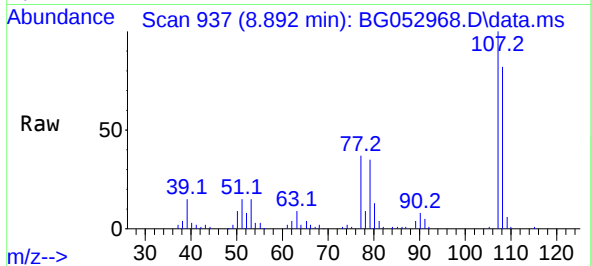
#18
4-Methylphenol
Concen: 37.963 ng/ul
RT: 8.892 min Scan# 911
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :
BNA_G
ClientSampleId :
SLCS705

Tgt Ion:108 Resp: 63504
Ion Ratio Lower Upper
108 100
107 121.4 82.7 124.1

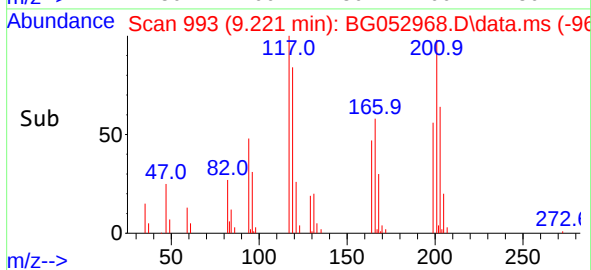
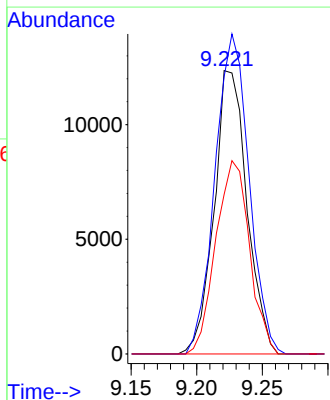
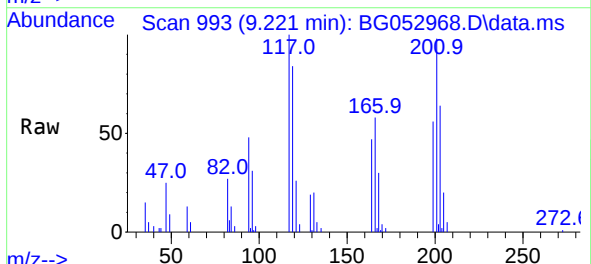
Manual Integrations
APPROVED

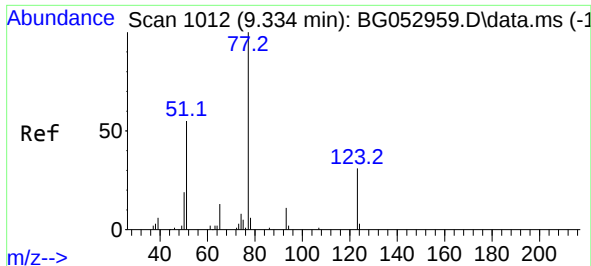
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#19
Hexachloroethane
Concen: 32.547 ng/ul
RT: 9.221 min Scan# 993
Delta R.T. -0.007 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:117 Resp: 21474
Ion Ratio Lower Upper
117 100
201 97.9 83.9 125.9
199 56.3 51.4 77.2





#22

Nitrobenzene

Concen: 33.528 ng/ul

RT: 9.333 min Scan# 1102

Delta R.T. -0.001 min

Lab File: BG052968.D

Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

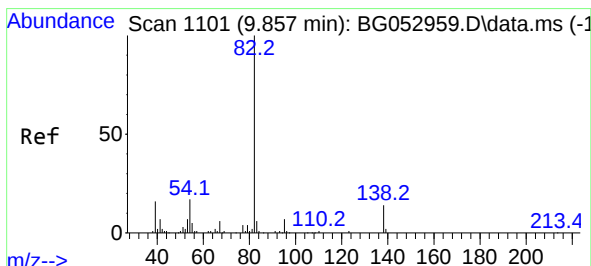
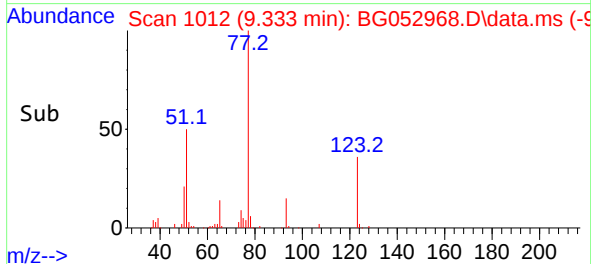
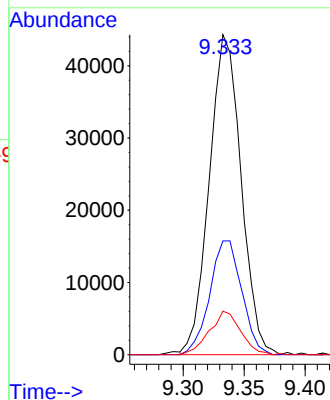
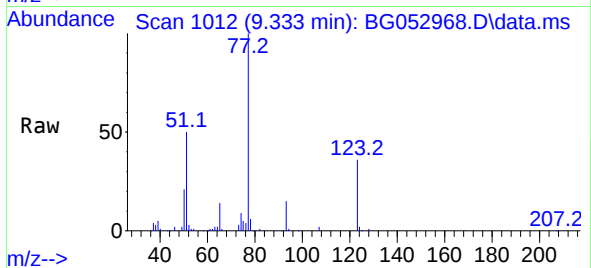
SLCS705

Tgt Ion: 77	Resp: 8028
Ion Ratio	Lower Upper
77 100	
123 35.5	25.7 38.5
65 13.6	9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#23

Isophorone

Concen: 33.927 ng/ul

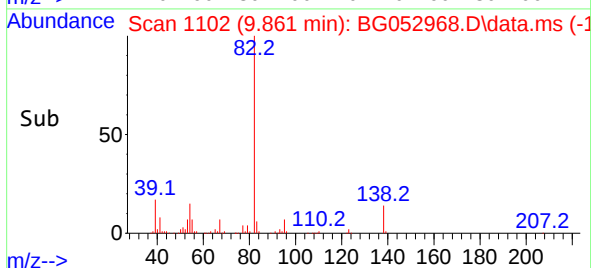
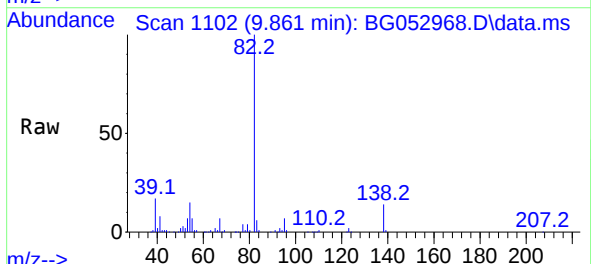
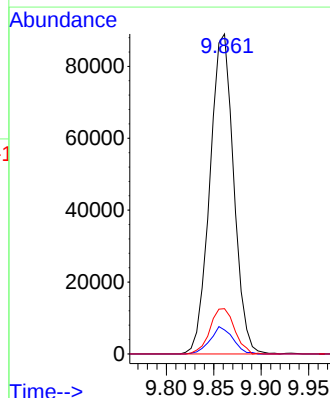
RT: 9.861 min Scan# 1102

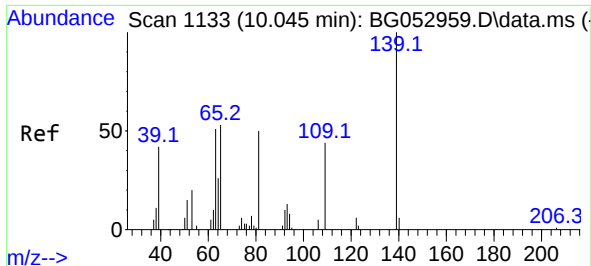
Delta R.T. 0.005 min

Lab File: BG052968.D

Acq: 31 Mar 2022 3:43

Tgt Ion: 82	Resp: 155288
Ion Ratio	Lower Upper
82 100	
95 7.5	6.1 9.1
138 14.1	11.0 16.4





#25
2-Nitrophenol
Concen: 35.892 ng/ul
RT: 10.049 min Scan# 1133
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

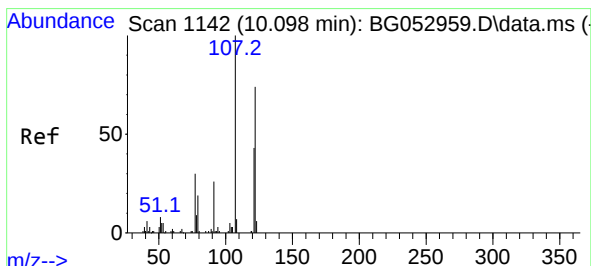
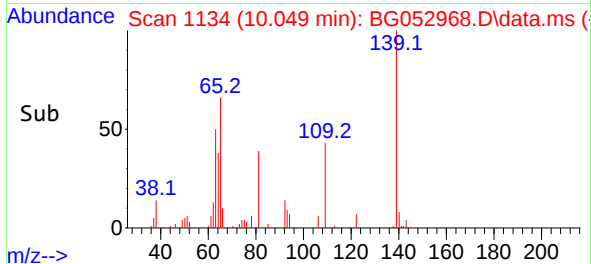
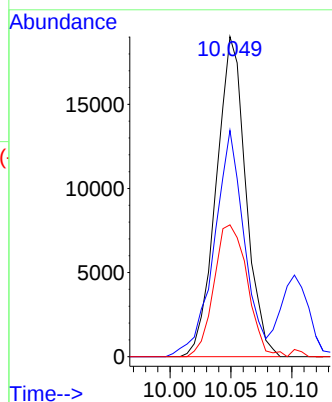
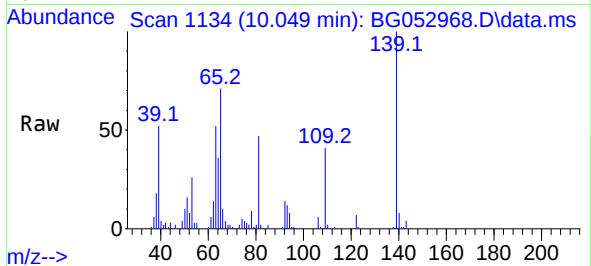
SLCS705

Tgt Ion:139 Resp: 32172
Ion Ratio Lower Upper
139 100
65 70.7 48.9 73.3
109 41.2 29.0 43.6

Manual Integrations

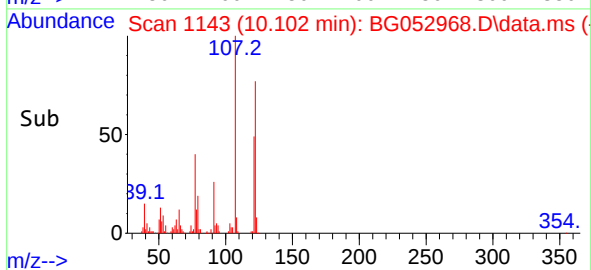
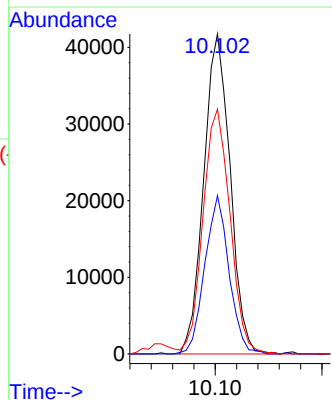
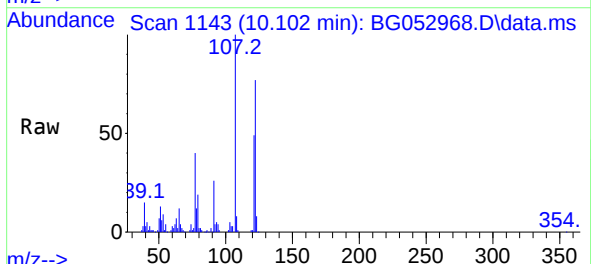
APPROVED

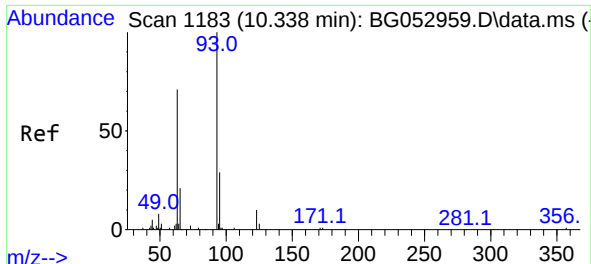
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#26
2,4-Dimethylphenol
Concen: 32.337 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:107 Resp: 71823
Ion Ratio Lower Upper
107 100
121 49.5 37.4 56.0
122 76.5 63.0 94.4





#27

Bis(2-Chloroethoxy)methane

Concen: 31.340 ng/ul

RT: 10.337 min Scan# 1183

Delta R.T. -0.001 min

Lab File: BG052968.D

Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

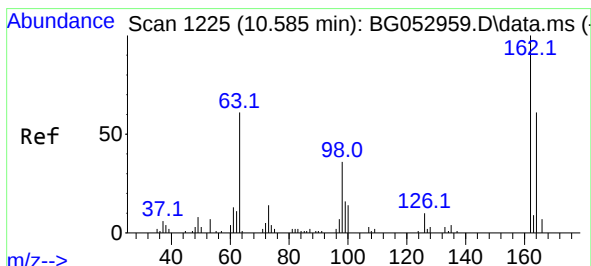
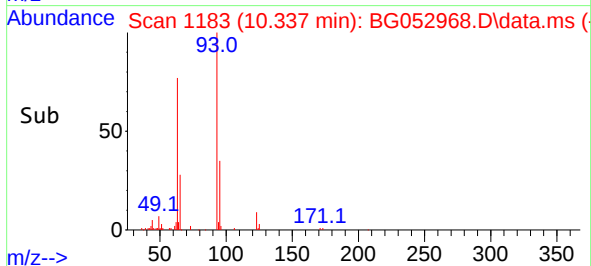
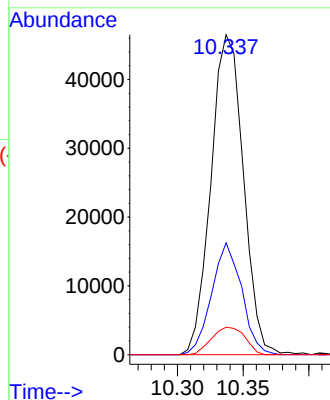
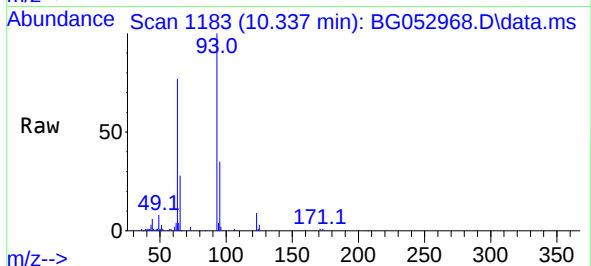
Tgt Ion: 93 Resp: 79770

Ion	Ratio	Lower	Upper
93	100		
95	35.0	25.4	38.2
123	8.6	8.2	12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#29

2,4-Dichlorophenol

Concen: 32.264 ng/ul

RT: 10.584 min Scan# 1225

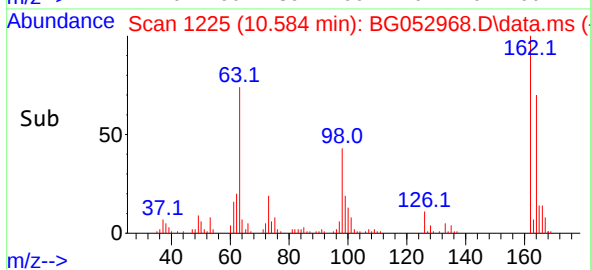
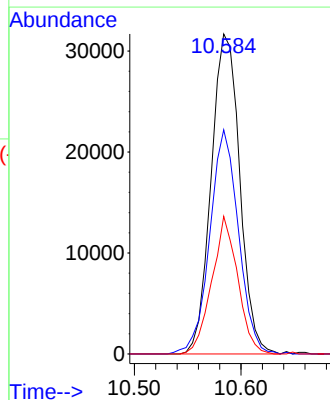
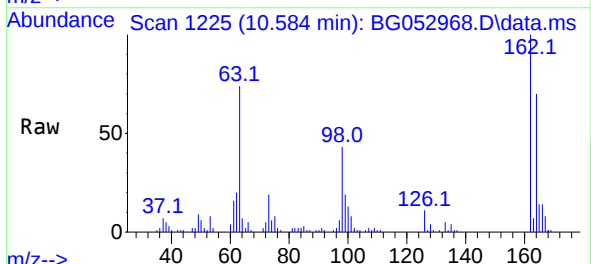
Delta R.T. -0.001 min

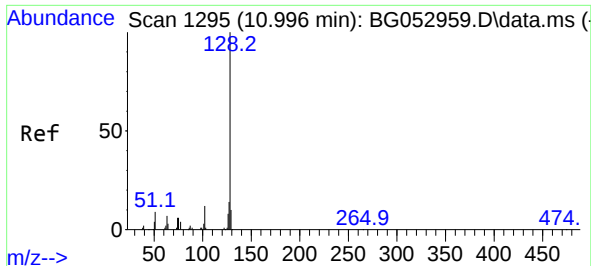
Lab File: BG052968.D

Acq: 31 Mar 2022 3:43

Tgt Ion:162 Resp: 58988

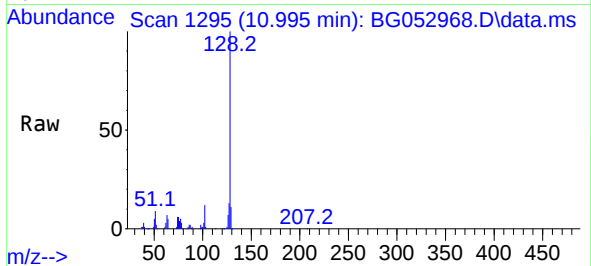
Ion	Ratio	Lower	Upper
162	100		
164	70.1	53.2	79.8
98	43.0	29.1	43.7





#30
Naphthalene
Concen: 31.261 ng/u1
RT: 10.995 min Scan# 1295
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

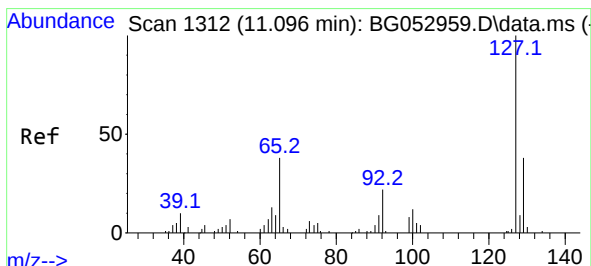
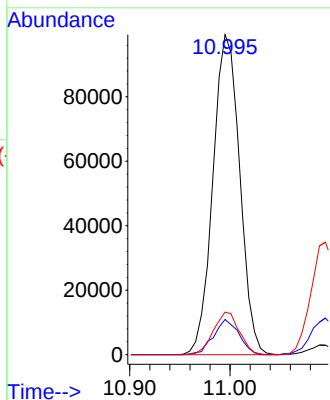
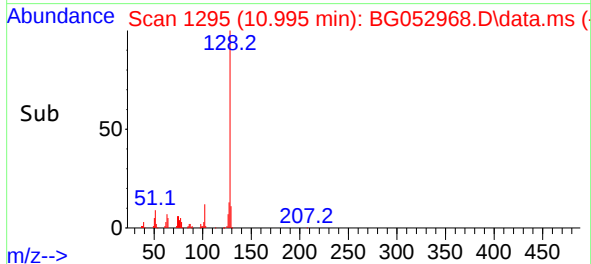
Instrument :
BNA_G
ClientSampleId :
SLCS705



Tgt Ion:128 Resp: 184175
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.3 9.8 14.6

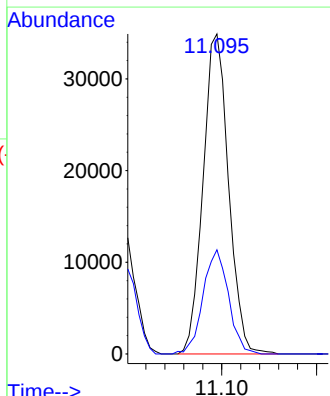
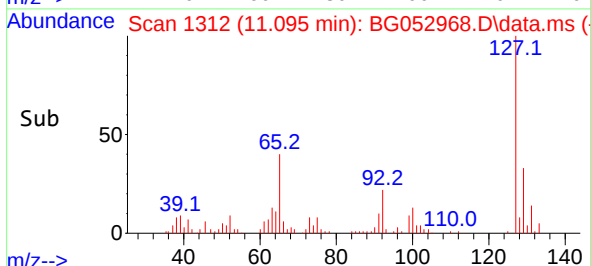
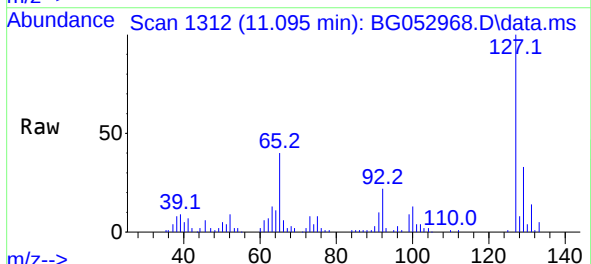
Manual Integrations
APPROVED

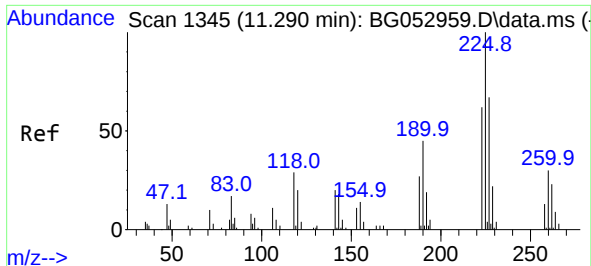
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#32
4-Chloroaniline
Concen: 26.638 ng/u1
RT: 11.095 min Scan# 1312
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:127 Resp: 65055
Ion Ratio Lower Upper
127 100
129 32.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 31.283 ng/ul
RT: 11.289 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

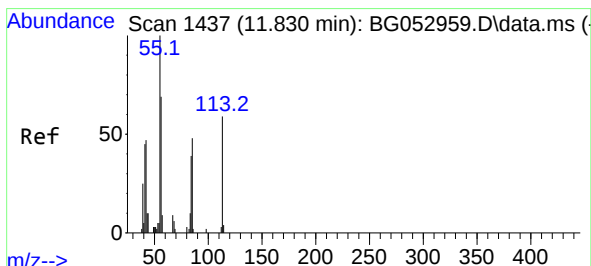
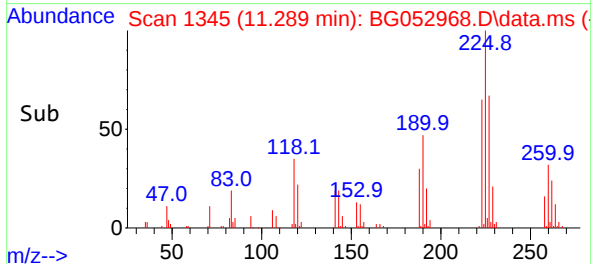
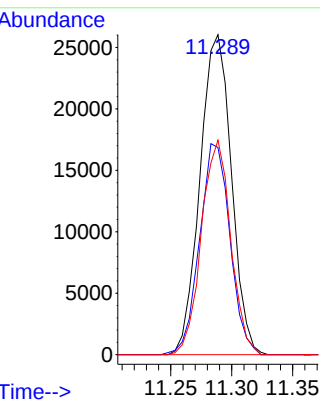
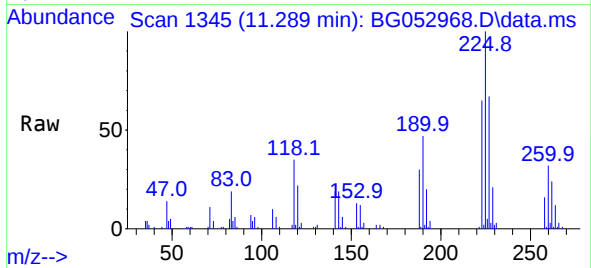
SLCS705

Tgt Ion:225 Resp: 4671
Ion Ratio Lower Upper
225 100
223 64.7 51.7 77.5
227 67.1 49.6 74.4

Manual Integrations

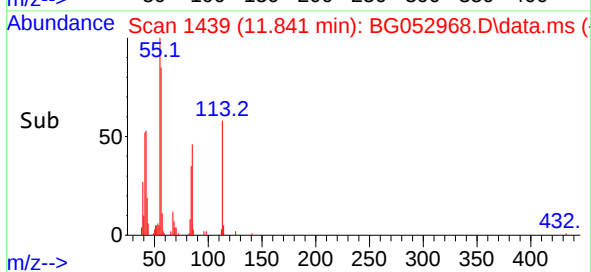
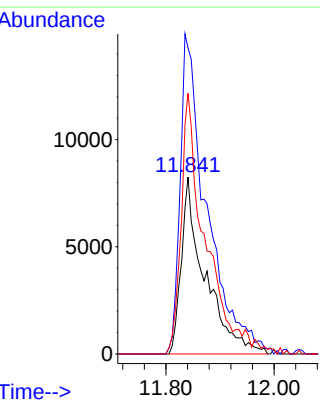
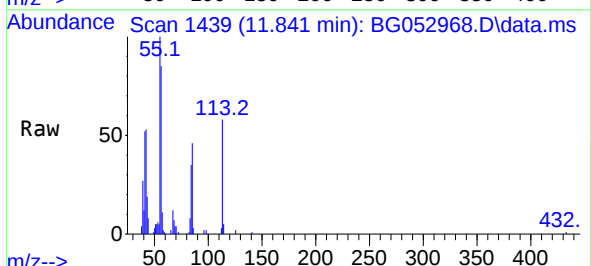
APPROVED

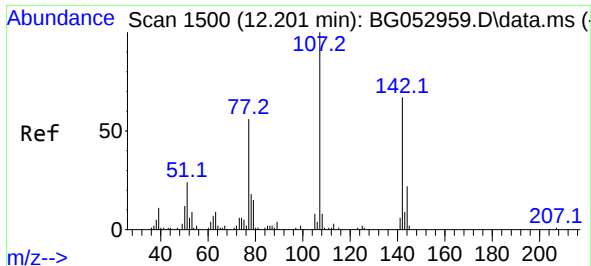
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#34
Caprolactam
Concen: 45.408 ng/ul m
RT: 11.841 min Scan# 1439
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

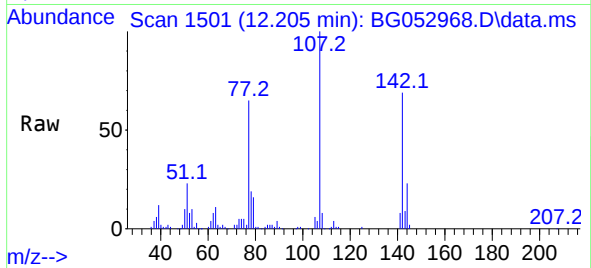
Tgt Ion:113 Resp: 25004
Ion Ratio Lower Upper
113 100
55 172.8 142.0 213.0
56 147.3 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 37.309 ng/ul
RT: 12.205 min Scan# 1501
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

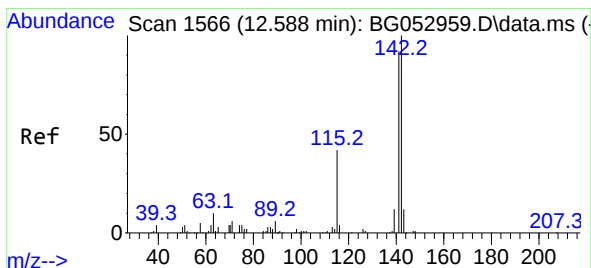
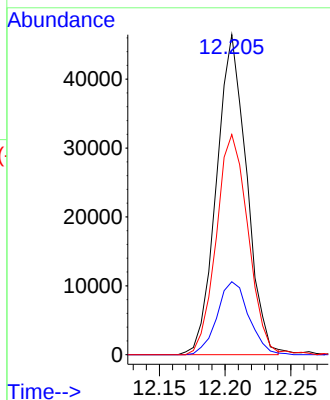
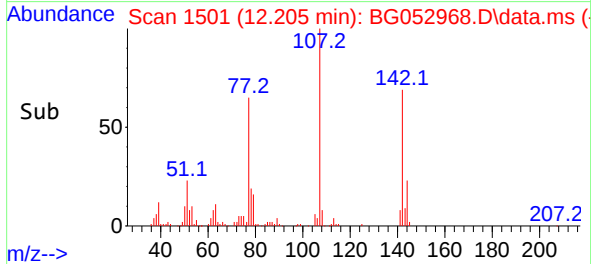
Instrument :
BNA_G
ClientSampleId :
SLCS705



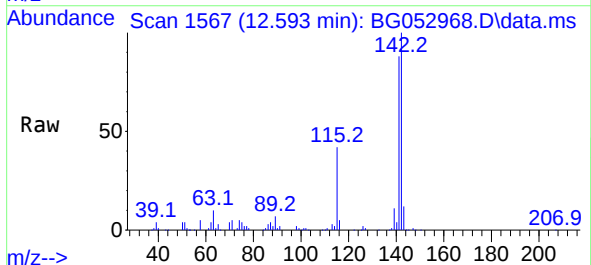
Tgt Ion:107 Resp: 73998
Ion Ratio Lower Upper
107 100
144 22.8 21.8 32.6
142 68.8 64.6 97.0

Manual Integrations
APPROVED

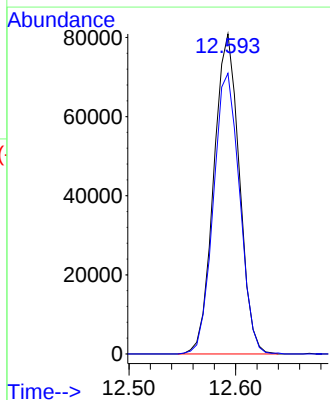
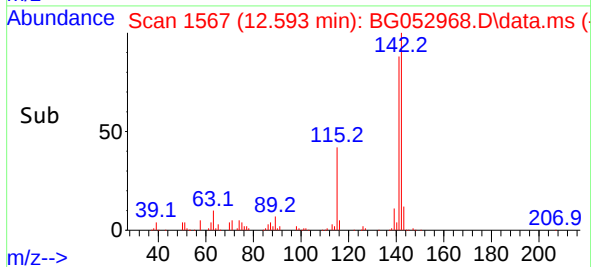
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

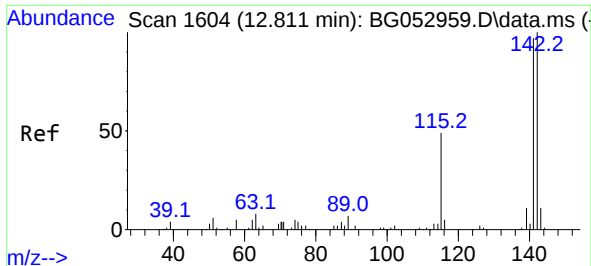


#36
2-Methylnaphthalene
Concen: 32.318 ng/ul
RT: 12.593 min Scan# 1567
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:142 Resp: 134372
Ion Ratio Lower Upper
142 100
141 87.7 71.2 106.8





#37

1-Methylnaphthalene

Concen: 32.309 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. 0.005 min

Lab File: BG052968.D

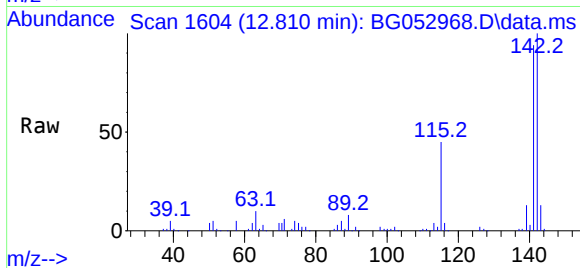
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

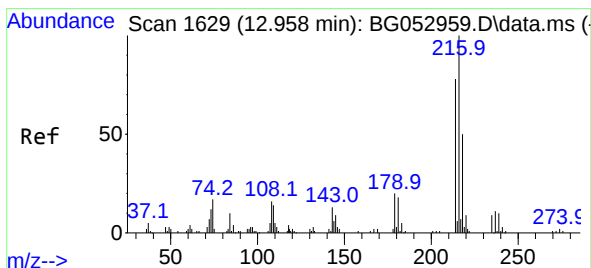
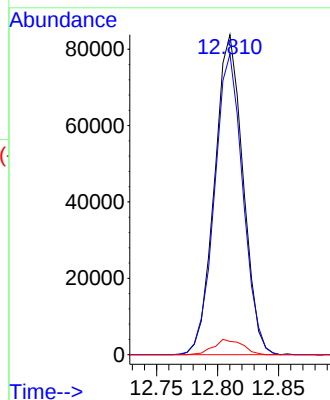


Tgt Ion:	142	Resp:	135990
Ion Ratio	Lower	Upper	
142	100		
141	93.9	71.4	107.0
116	4.2	3.5	5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#39

1,2,4,5-Tetrachlorobenzene

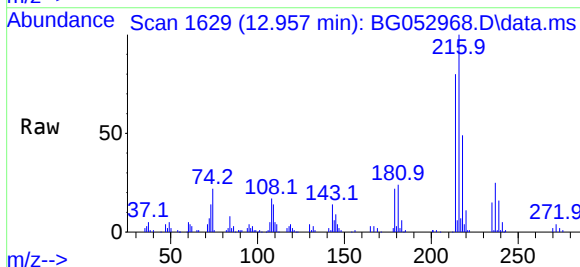
Concen: 29.376 ng/ul

RT: 12.957 min Scan# 1629

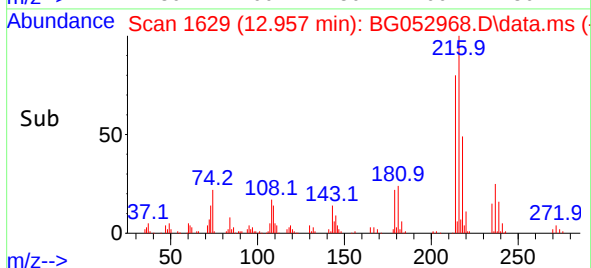
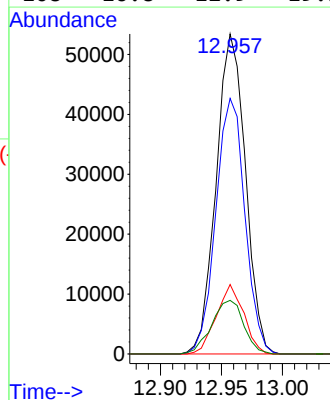
Delta R.T. -0.001 min

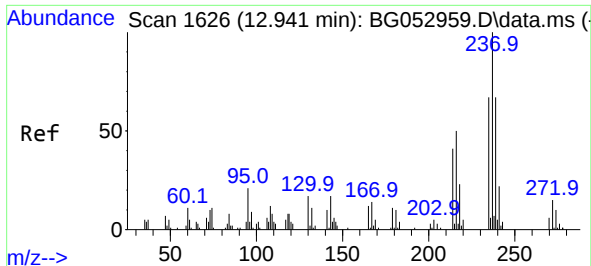
Lab File: BG052968.D

Acq: 31 Mar 2022 3:43



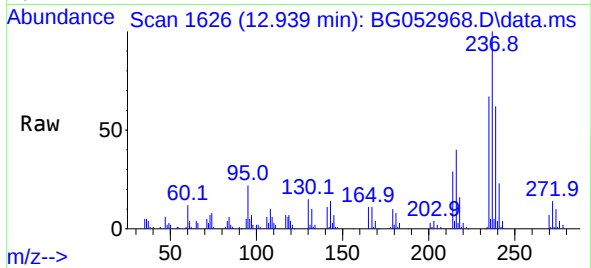
Tgt Ion:	216	Resp:	89187
Ion Ratio	Lower	Upper	
216	100		
214	79.9	62.0	93.0
179	21.7	15.7	23.5
108	16.8	12.9	19.3





#40
Hexachlorocyclopentadiene
Concen: 27.154 ng/ul
RT: 12.939 min Scan# 1626
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

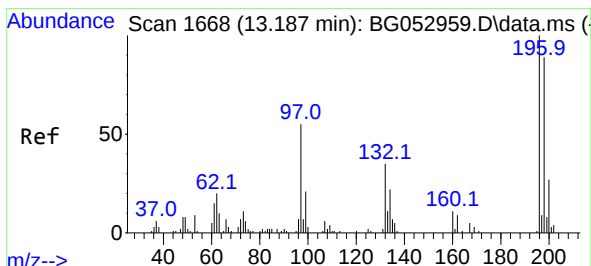
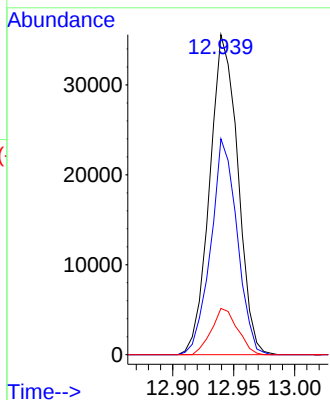
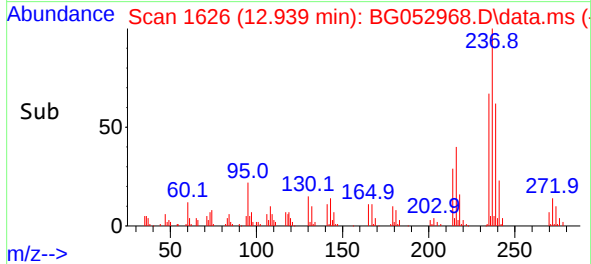
Instrument :
BNA_G
ClientSampleId :
SLCS705



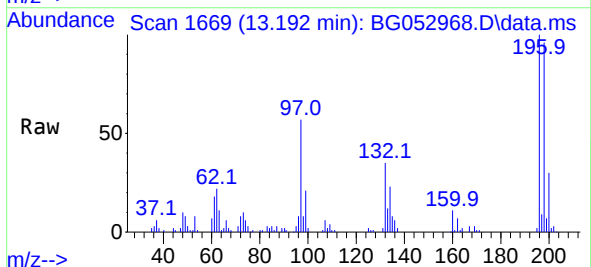
Tgt Ion:237 Resp: 57074
Ion Ratio Lower Upper
237 100
235 67.5 50.1 75.1
272 14.4 10.2 15.4

Manual Integrations
APPROVED

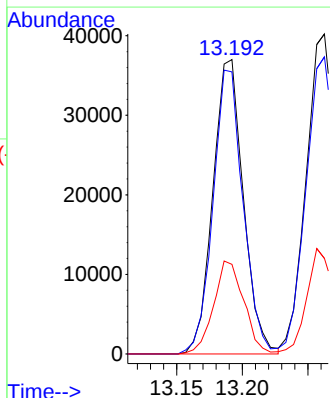
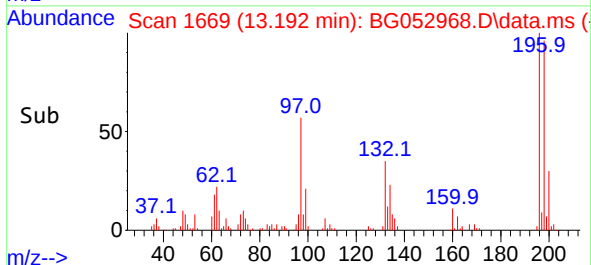
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

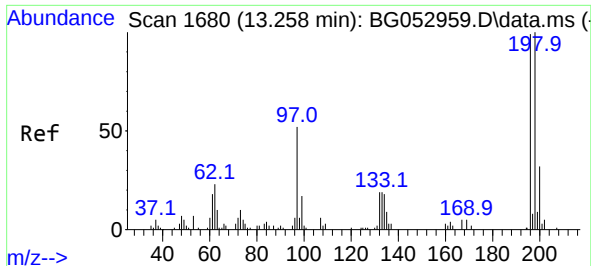


#41
2,4,6-Trichlorophenol
Concen: 32.183 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:196 Resp: 59707
Ion Ratio Lower Upper
196 100
198 95.8 75.4 113.2
200 30.4 24.9 37.3





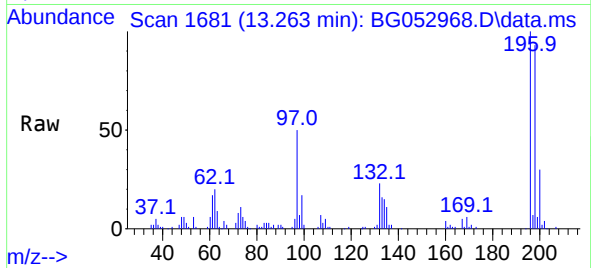
#42
2,4,5-Trichlorophenol
Concen: 33.266 ng/ul
RT: 13.263 min Scan# 1681
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

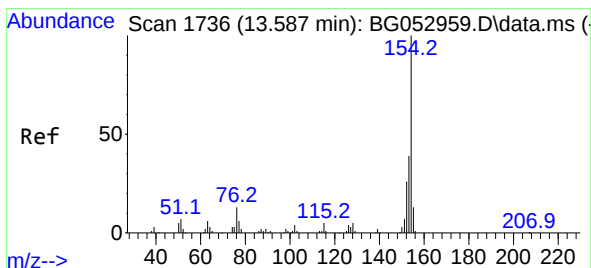
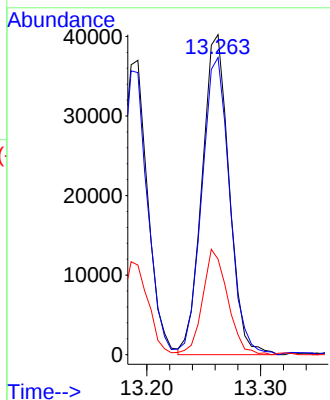
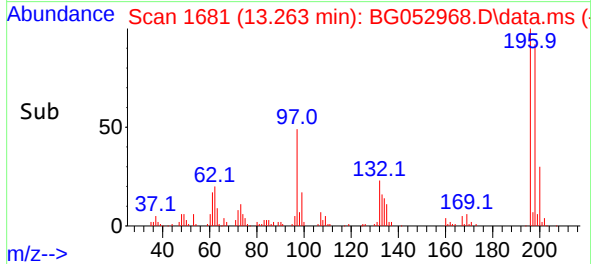


Tgt Ion:196 Resp: 66649
Ion Ratio Lower Upper
196 100
198 92.8 77.0 115.4
200 29.9 24.2 36.4

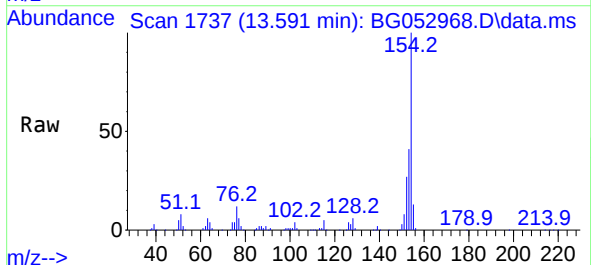
Manual Integrations

APPROVED

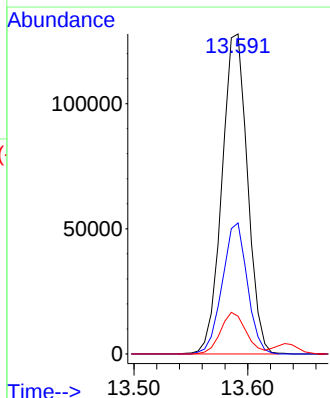
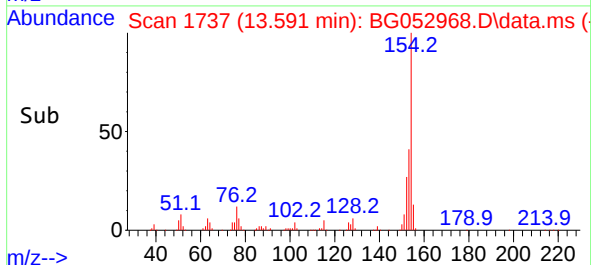
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

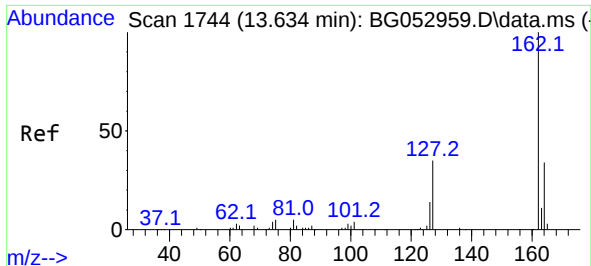


#43
1,1'-Biphenyl
Concen: 30.398 ng/ul
RT: 13.591 min Scan# 1737
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:154 Resp: 199528
Ion Ratio Lower Upper
154 100
153 41.0 33.0 49.4
76 11.8 10.6 15.8





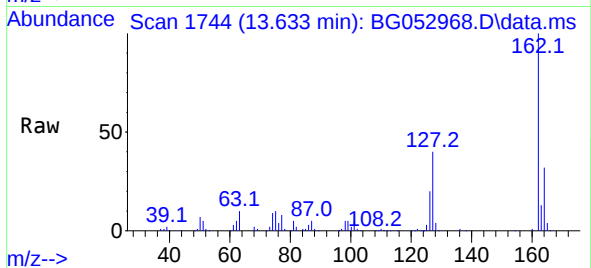
#44
2-Chloronaphthalene
Concen: 29.409 ng/ul
RT: 13.633 min Scan# 1744
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

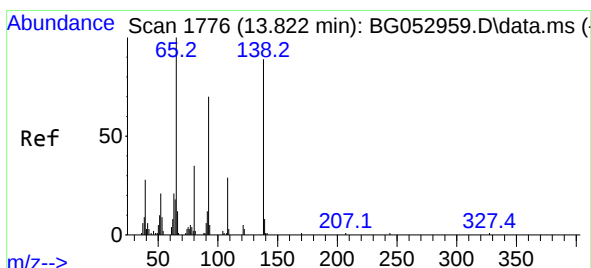
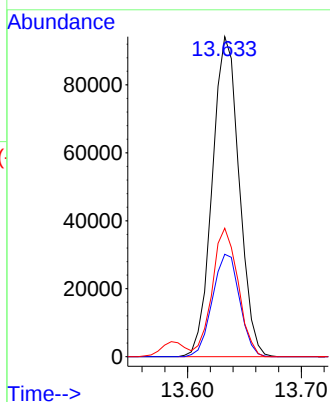
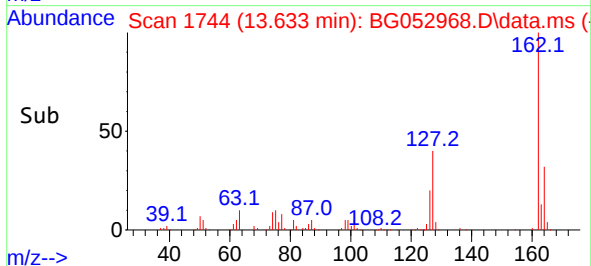


Tgt Ion:162 Resp: 15457
Ion Ratio Lower Upper
162 100
164 32.0 26.6 40.0
127 40.2 28.2 42.2

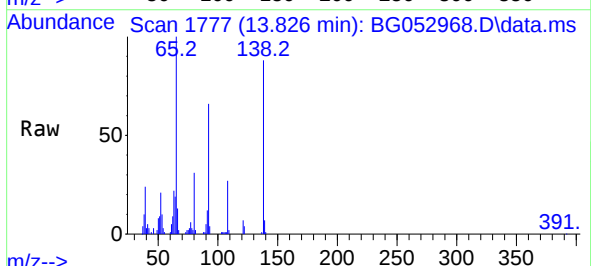
Manual Integrations

APPROVED

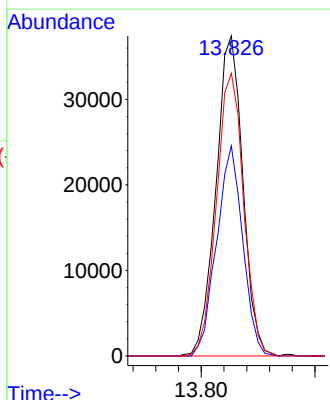
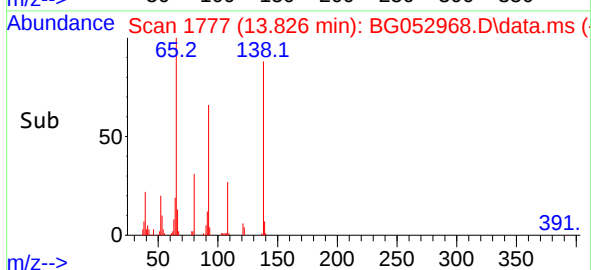
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

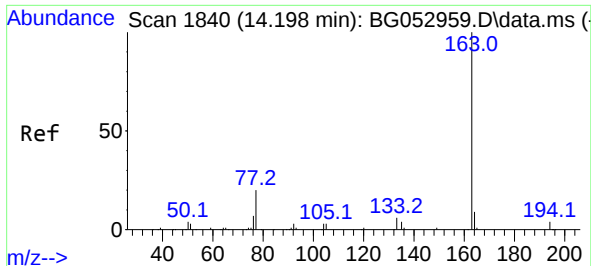


#45
2-Nitroaniline
Concen: 39.827 ng/ul
RT: 13.826 min Scan# 1777
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion: 65 Resp: 61361
Ion Ratio Lower Upper
65 100
92 65.6 54.0 81.0
138 88.3 76.0 114.0





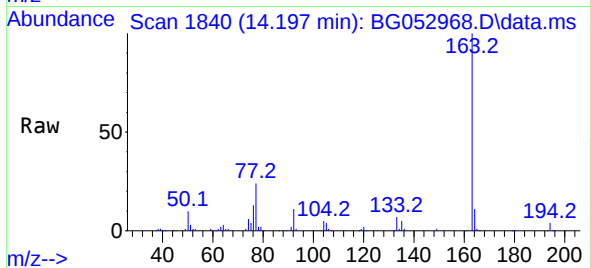
#47
Dimethylphthalate
Concen: 32.774 ng/ul
RT: 14.197 min Scan# 1840
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

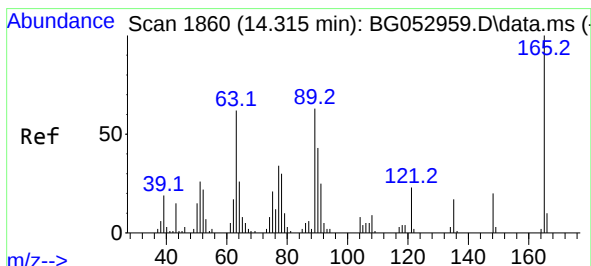
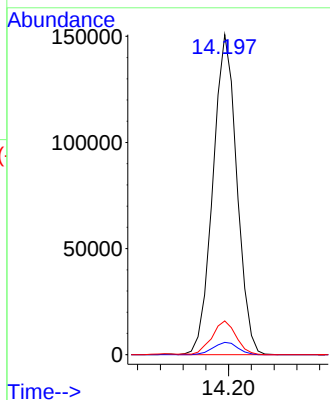
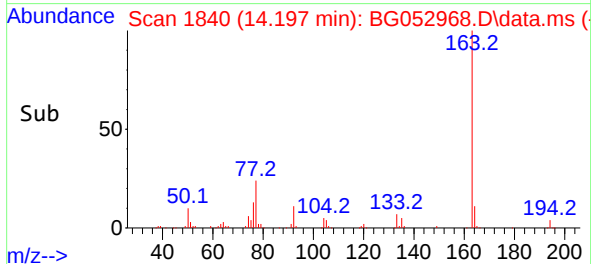


Tgt Ion:163 Resp: 22070
Ion Ratio Lower Upper
163 100
194 3.8 2.9 4.3
164 10.6 7.7 11.5

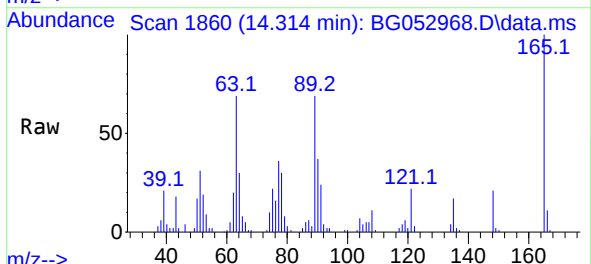
Manual Integrations

APPROVED

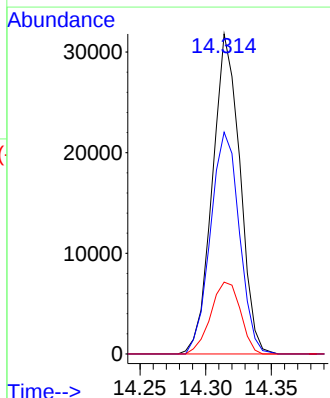
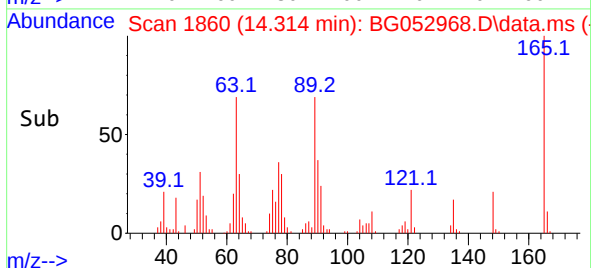
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

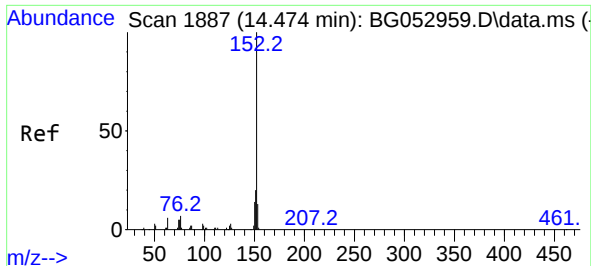


#48
2,6-Dinitrotoluene
Concen: 37.892 ng/ul
RT: 14.314 min Scan# 1860
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



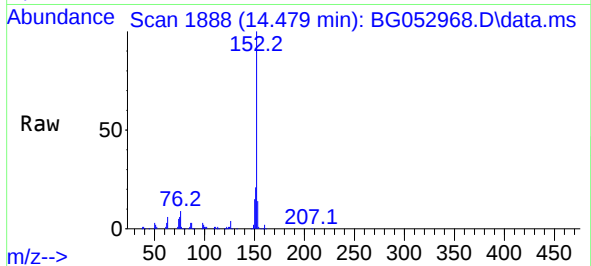
Tgt Ion:165 Resp: 46224
Ion Ratio Lower Upper
165 100
89 69.3 53.4 80.2
121 22.5 21.2 31.8





#50
Acenaphthylene
Concen: 31.471 ng/ul
RT: 14.479 min Scan# 1887
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

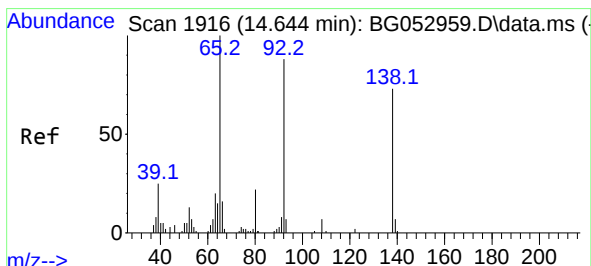
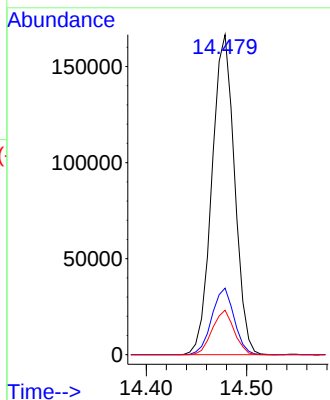
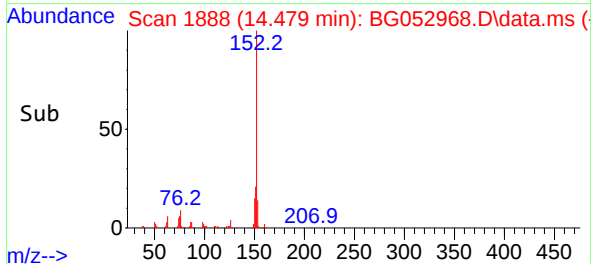
Instrument :
BNA_G
ClientSampleId :
SLCS705



Tgt Ion:152 Resp: 260634
Ion Ratio Lower Upper
152 100
151 20.8 16.4 24.6
153 13.9 11.2 16.8

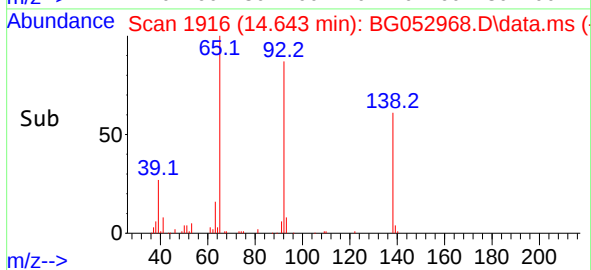
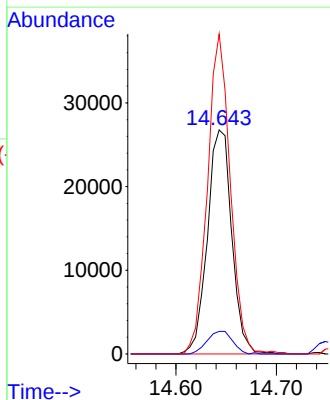
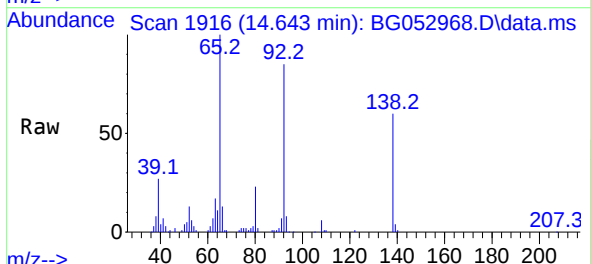
Manual Integrations
APPROVED

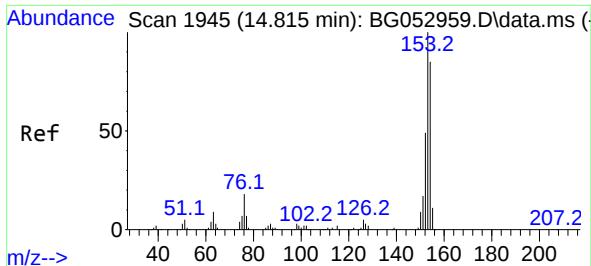
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#51
3-Nitroaniline
Concen: 36.651 ng/ul
RT: 14.643 min Scan# 1916
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

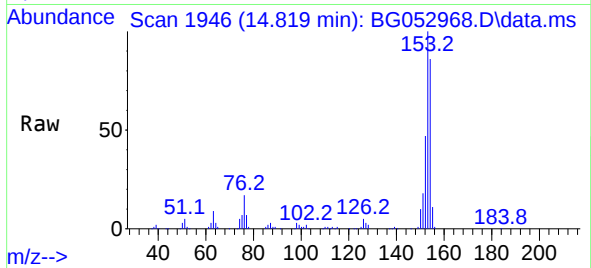
Tgt Ion:138 Resp: 45130
Ion Ratio Lower Upper
138 100
108 10.1 7.8 11.8
92 142.8 103.5 155.3





#52
Acenaphthene
Concen: 31.953 ng/ul
RT: 14.819 min Scan# 1945
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

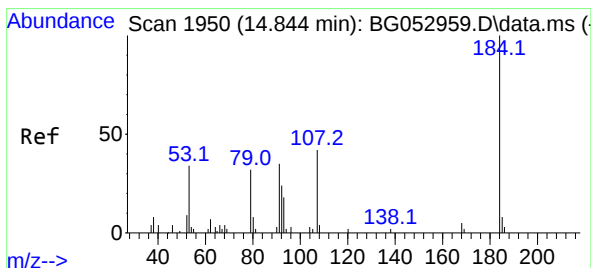
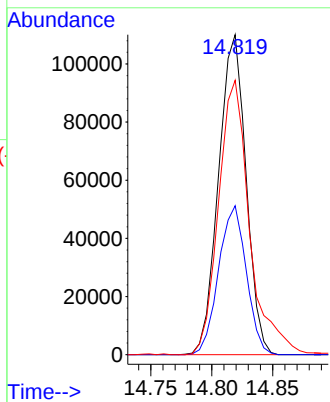
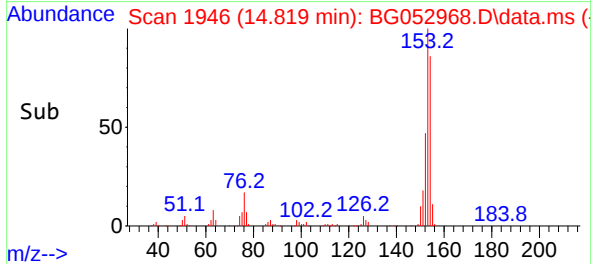
Instrument :
BNA_G
ClientSampleId :
SLCS705



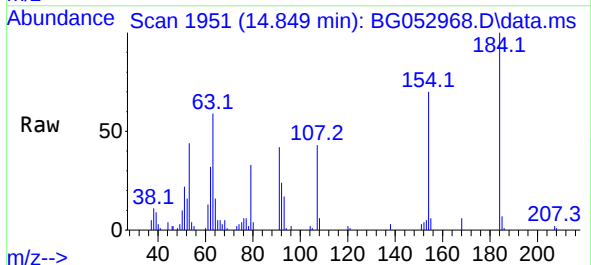
Tgt Ion:153 Resp: 172870
Ion Ratio Lower Upper
153 100
152 46.5 38.0 57.0
154 85.7 70.0 105.0

Manual Integrations
APPROVED

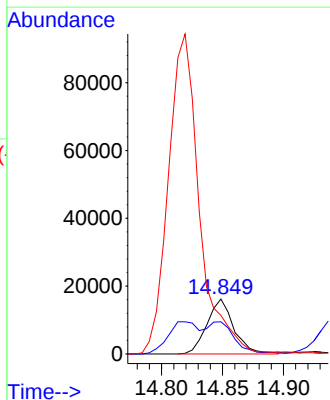
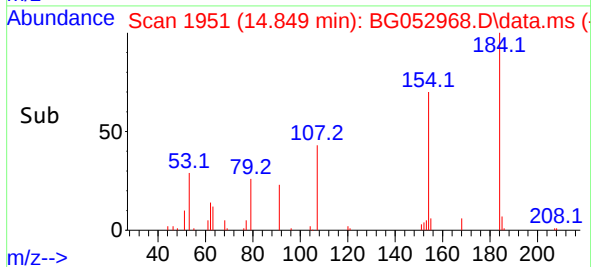
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

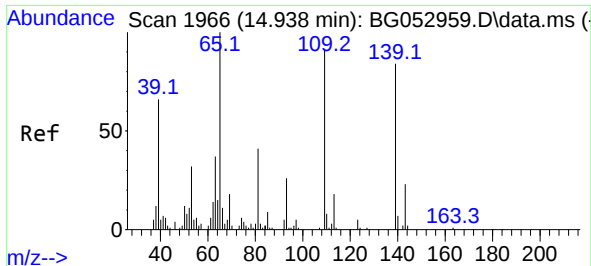


#53
2,4-Dinitrophenol
Concen: 32.568 ng/ul
RT: 14.849 min Scan# 1951
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



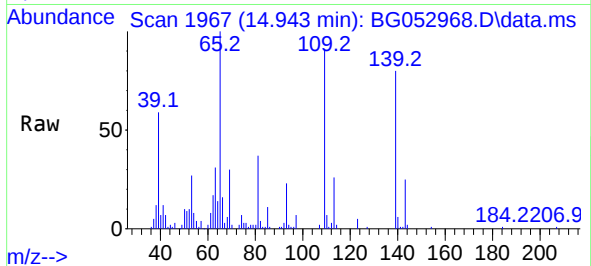
Tgt Ion:184 Resp: 24682
Ion Ratio Lower Upper
184 100
63 58.7 49.3 73.9
154 70.3 108.6 162.8#





#55
4-Nitrophenol
Concen: 40.852 ng/ul
RT: 14.943 min Scan# 1966
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

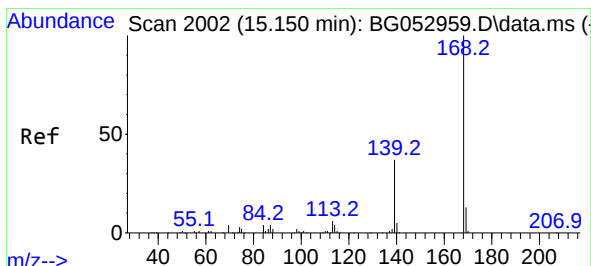
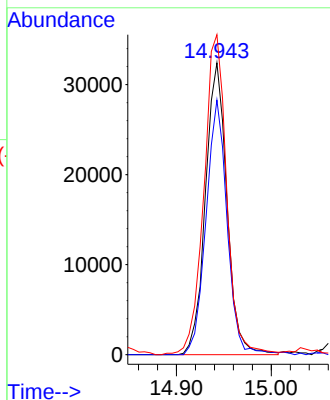
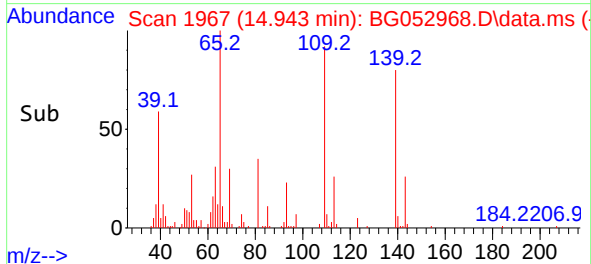
Instrument :
BNA_G
ClientSampleId :
SLCS705



Tgt Ion:109 Resp: 51010
Ion Ratio Lower Upper
109 100
139 87.3 75.4 113.2
65 109.7 91.4 137.2

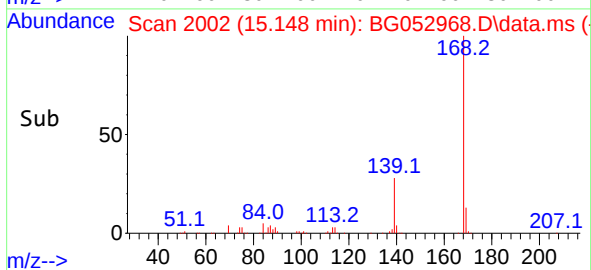
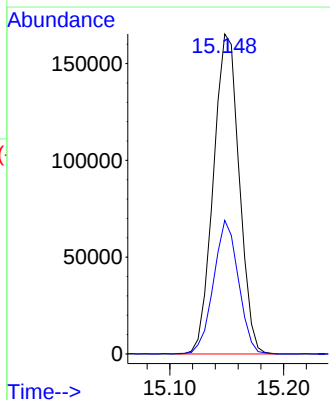
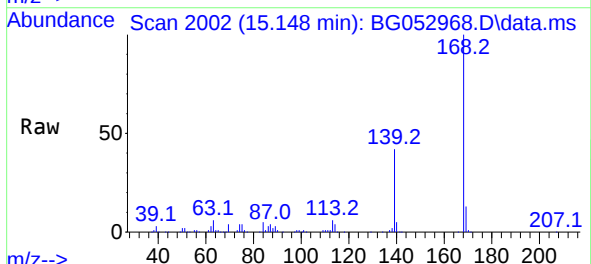
Manual Integrations
APPROVED

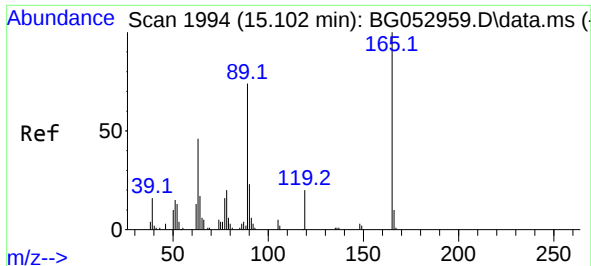
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#56
Dibenzofuran
Concen: 32.543 ng/ul
RT: 15.148 min Scan# 2002
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:168 Resp: 261018
Ion Ratio Lower Upper
168 100
139 41.8 31.8 47.6





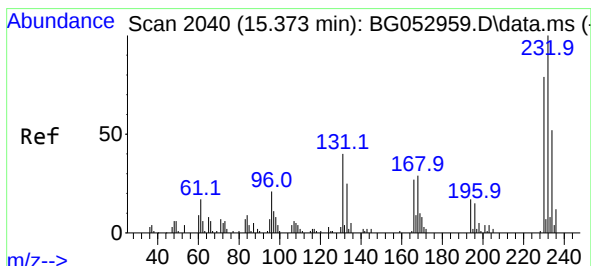
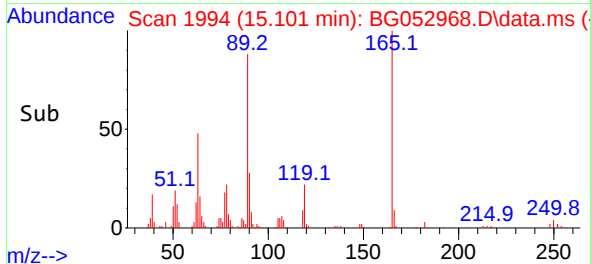
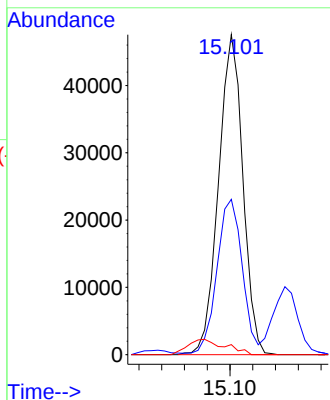
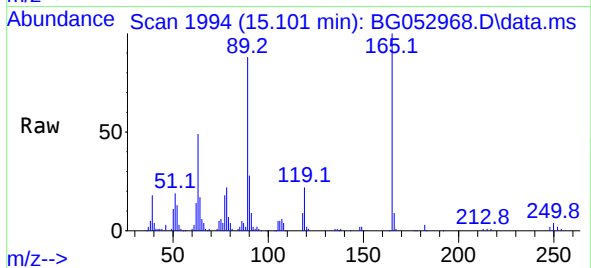
#57
2,4-Dinitrotoluene
Concen: 40.851 ng/ul
RT: 15.101 min Scan# 1994
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :
BNA_G
ClientSampleId :
SLCS705

Tgt Ion:165 Resp: 70708
Ion Ratio Lower Upper
165 100
63 48.6 33.0 49.4
182 3.2 3.4 5.0

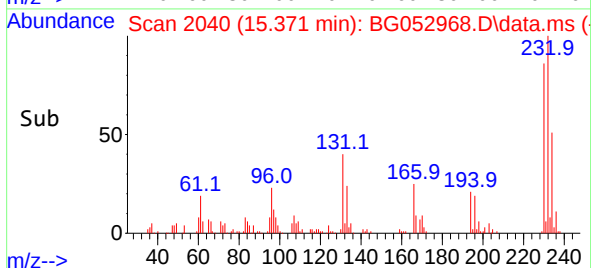
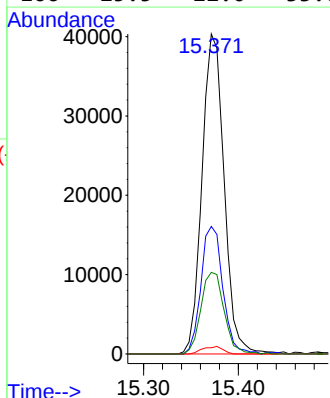
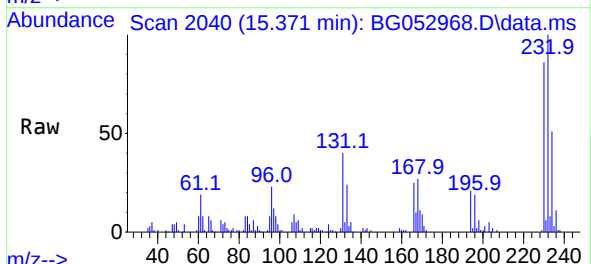
Manual Integrations
APPROVED

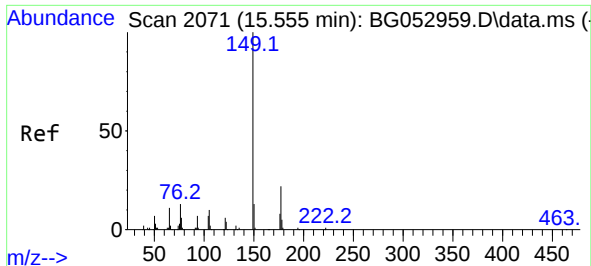
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.190 ng/ul
RT: 15.371 min Scan# 2040
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:232 Resp: 65356
Ion Ratio Lower Upper
232 100
131 39.9 29.8 44.8
130 2.0 1.0 1.4#
166 25.5 22.0 33.0





#59
Diethylphthalate
Concen: 35.649 ng/ul
RT: 15.559 min Scan# 2071
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

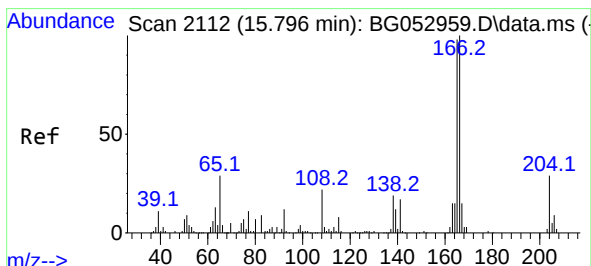
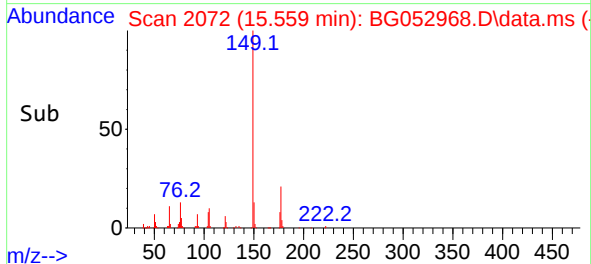
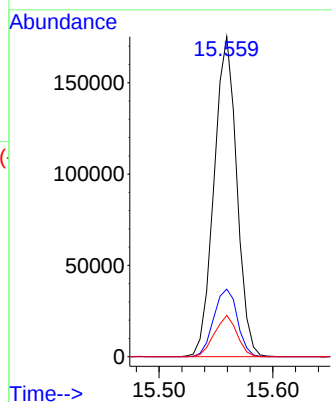
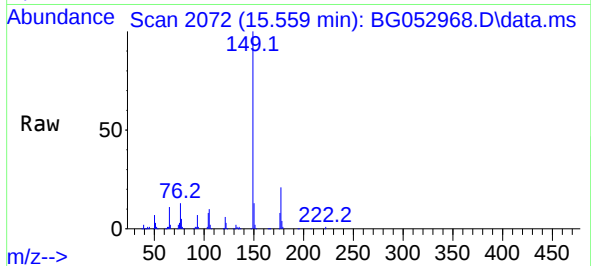
SLCS705

Tgt Ion:149 Resp: 24313
Ion Ratio Lower Upper
149 100
177 21.1 17.5 26.3
150 12.9 9.5 14.3

Manual Integrations

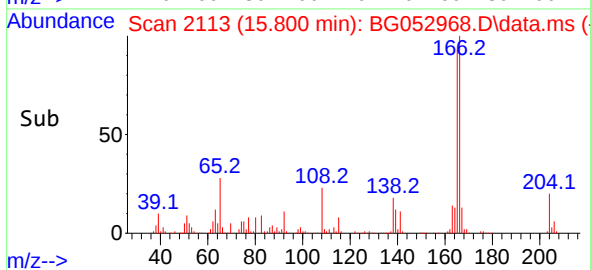
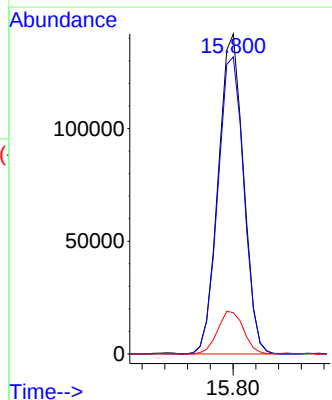
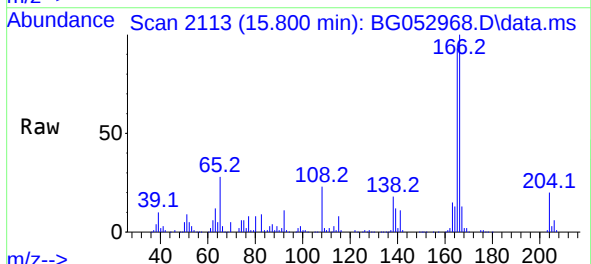
APPROVED

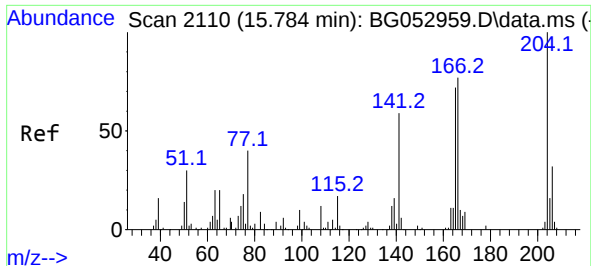
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#61
Fluorene
Concen: 32.954 ng/ul
RT: 15.800 min Scan# 2113
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

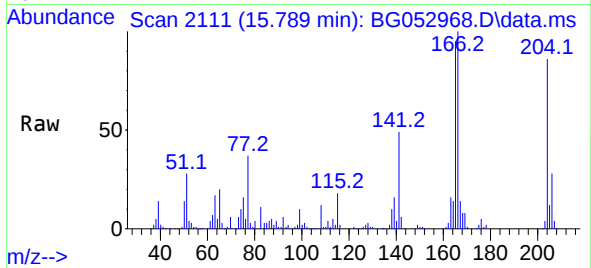
Tgt Ion:166 Resp: 219088
Ion Ratio Lower Upper
166 100
165 92.9 75.7 113.5
167 12.9 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 33.149 ng/ul
RT: 15.789 min Scan# 2110
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

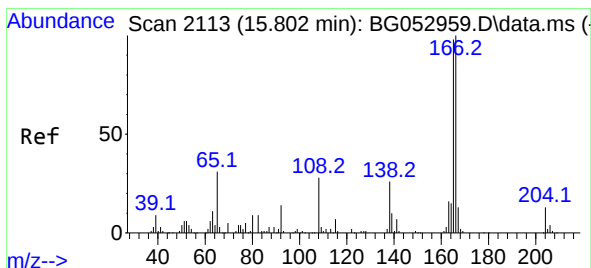
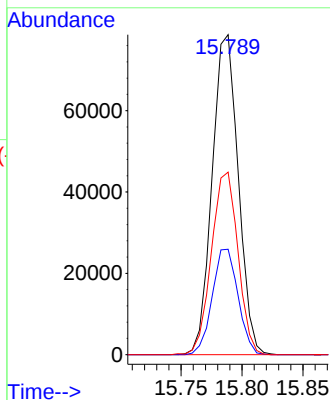
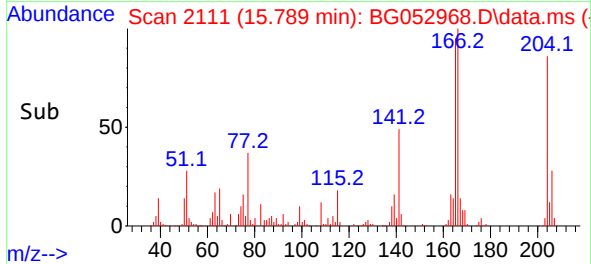
Instrument :
BNA_G
ClientSampleId :
SLCS705



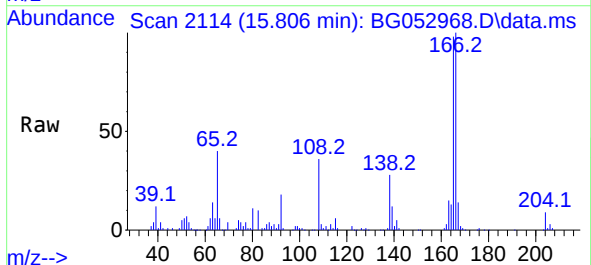
Tgt Ion:204 Resp: 11727
Ion Ratio Lower Upper
204 100
206 33.0 27.4 41.0
141 57.1 44.2 66.2

Manual Integrations
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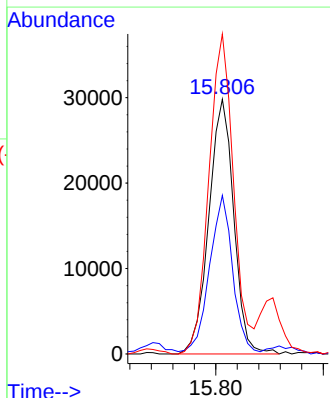
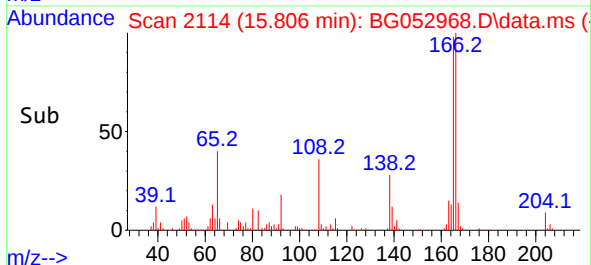
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

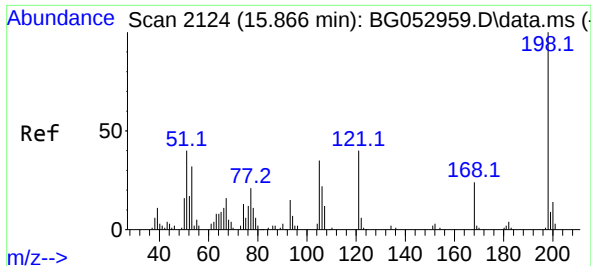


#63
4-Nitroaniline
Concen: 39.677 ng/ul m
RT: 15.806 min Scan# 2114
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:138 Resp: 48044
Ion Ratio Lower Upper
138 100
92 62.3 43.0 64.6
108 125.6 84.6 126.8





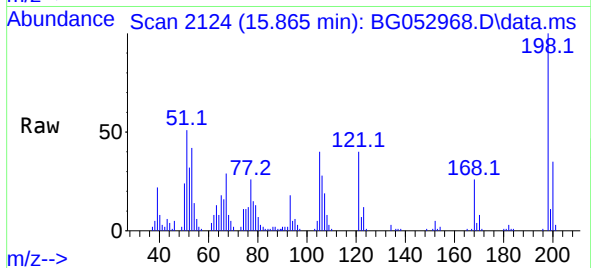
#66
4,6-Dinitro-2-methylphenol
Concen: 34.701 ng/ul
RT: 15.865 min Scan# 2124
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

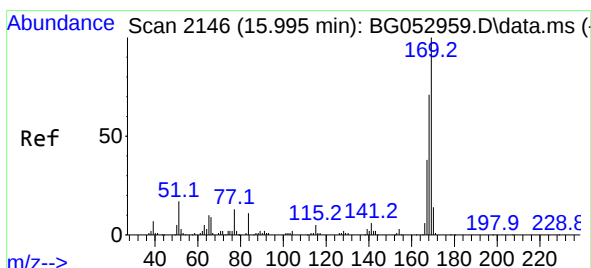
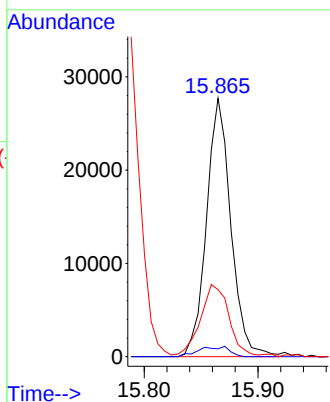
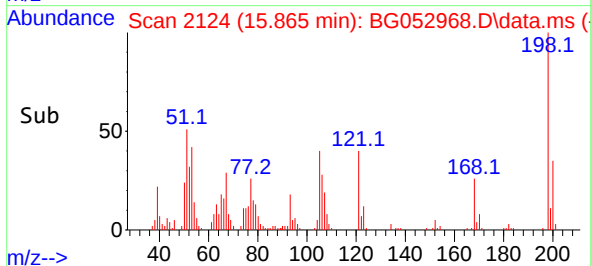


Tgt Ion:198 Resp: 4127
Ion Ratio Lower Upper
198 100
182 3.0 3.0 4.6
77 25.9 19.7 29.5

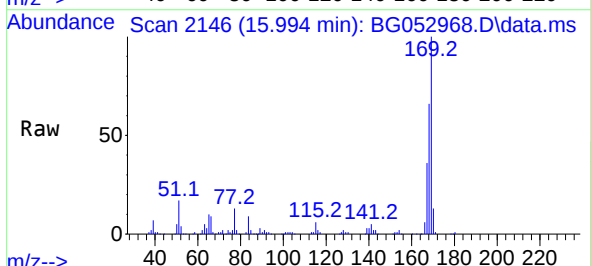
Manual Integrations

APPROVED

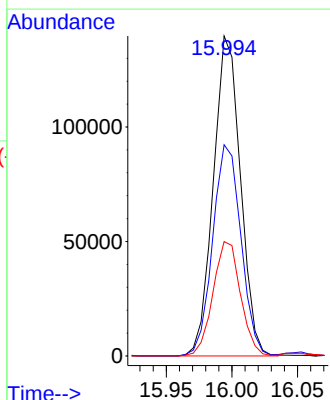
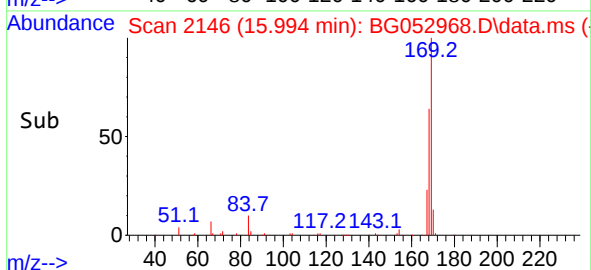
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

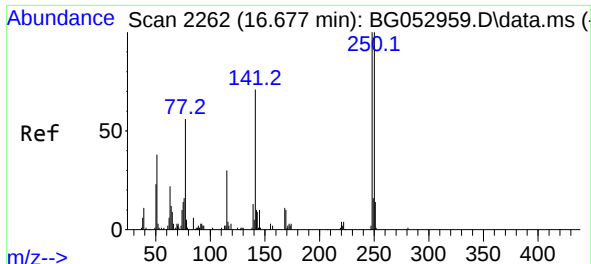


#67
N-Nitrosodiphenylamine
Concen: 31.042 ng/ul
RT: 15.994 min Scan# 2146
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:169 Resp: 200476
Ion Ratio Lower Upper
169 100
168 66.0 57.4 86.0
167 35.7 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 36.794 ng/ul
RT: 16.681 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

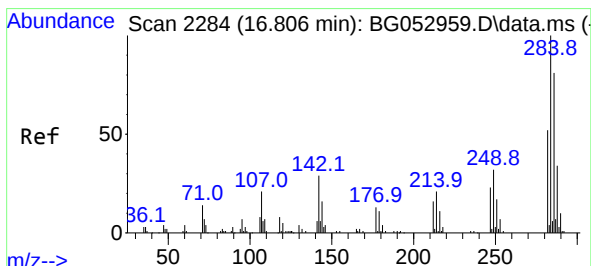
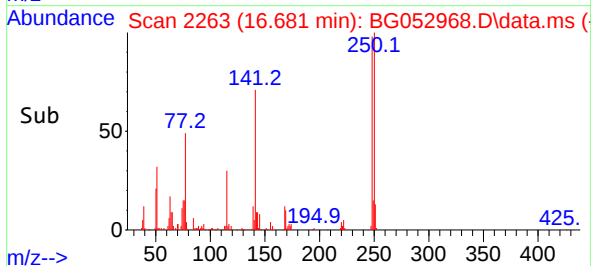
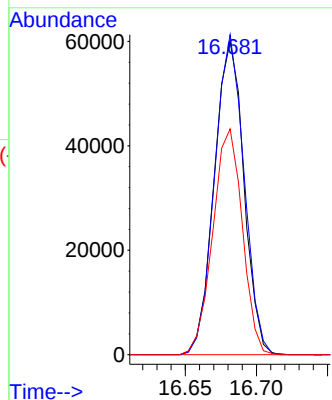
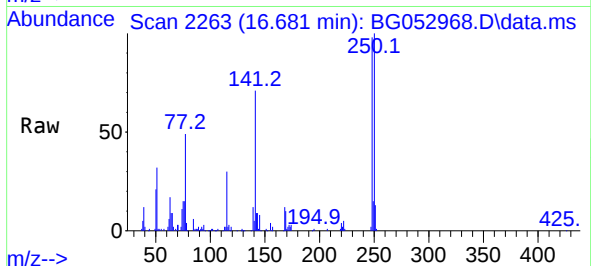
SLCS705

Tgt Ion:248 Resp: 87020
Ion Ratio Lower Upper
248 100
250 102.1 76.3 114.5
141 72.0 58.7 88.1

Manual Integrations

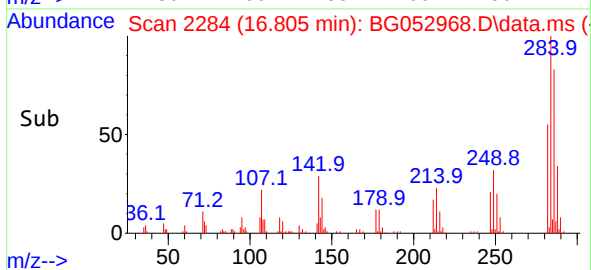
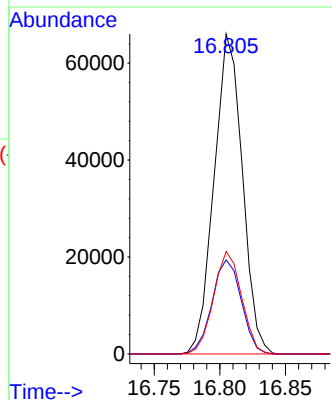
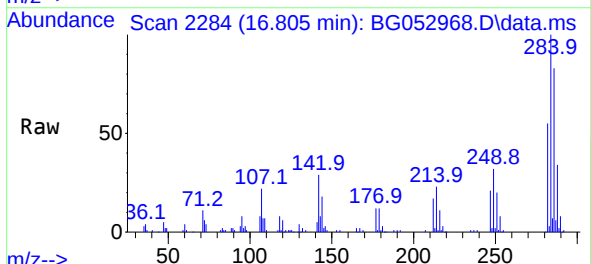
APPROVED

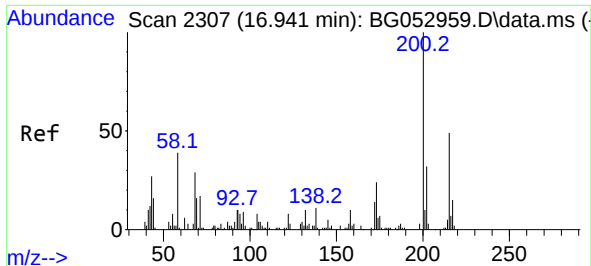
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#69
Hexachlorobenzene
Concen: 32.278 ng/ul
RT: 16.805 min Scan# 2284
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

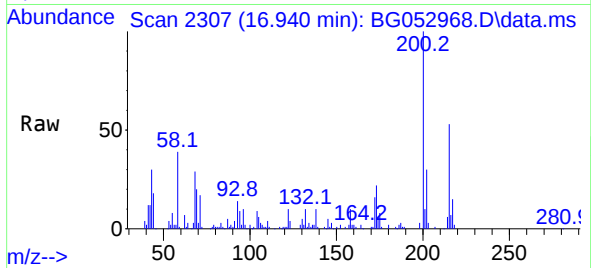
Tgt Ion:284 Resp: 98610
Ion Ratio Lower Upper
284 100
142 29.4 22.3 33.5
249 32.0 21.9 32.9





#70
Atrazine
Concen: 25.173 ng/ul
RT: 16.940 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

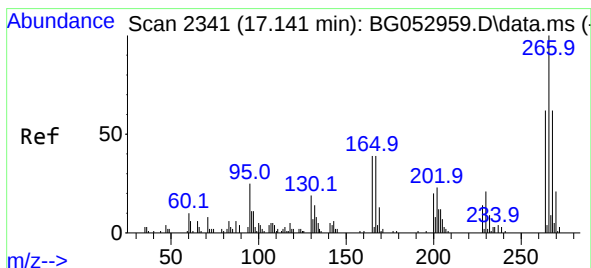
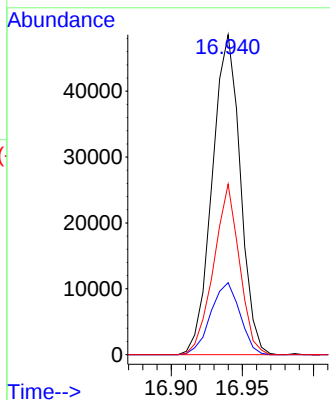
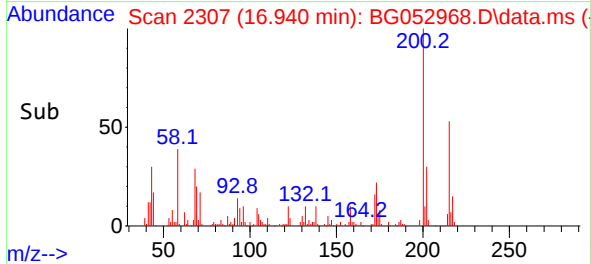
Instrument :
BNA_G
ClientSampleId :
SLCS705



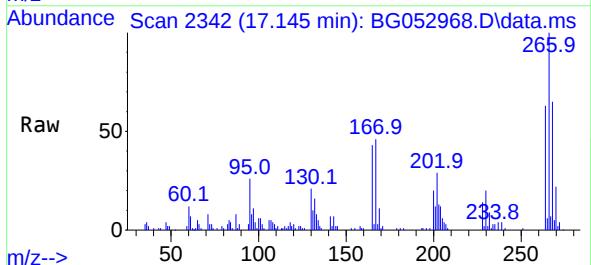
Tgt Ion:200 Resp: 6662
Ion Ratio Lower Upper
200 100
173 22.5 19.8 29.6
215 53.3 39.5 59.3

Manual Integrations
APPROVED

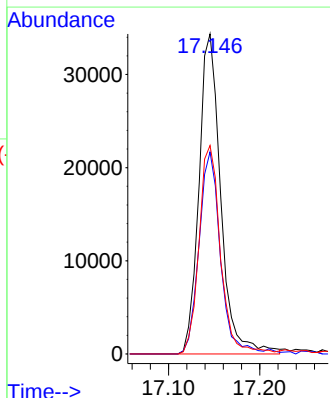
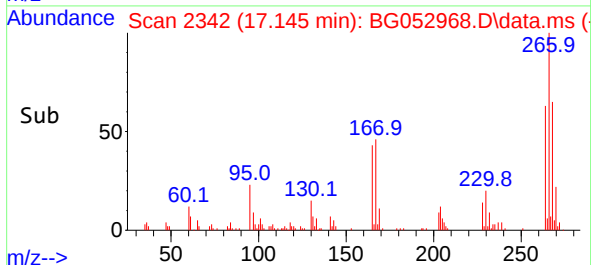
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

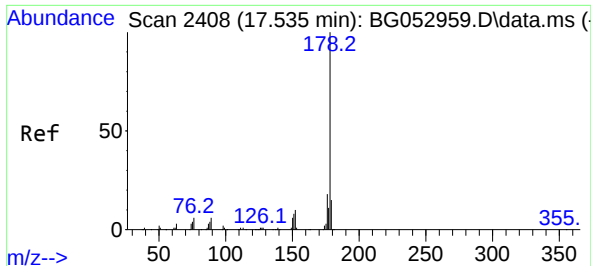


#71
Pentachlorophenol
Concen: 30.740 ng/ul m
RT: 17.145 min Scan# 2342
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



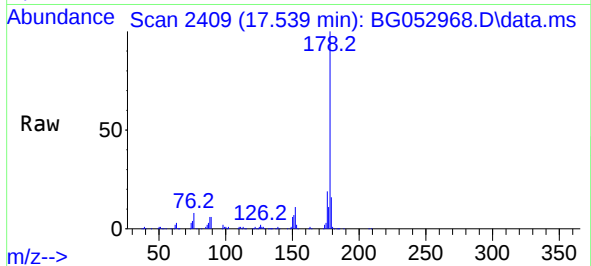
Tgt Ion:266 Resp: 57108
Ion Ratio Lower Upper
266 100
264 63.1 50.3 75.5
268 65.1 45.8 68.8





#72
Phenanthrene
Concen: 31.914 ng/ul
RT: 17.539 min Scan# 2409
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

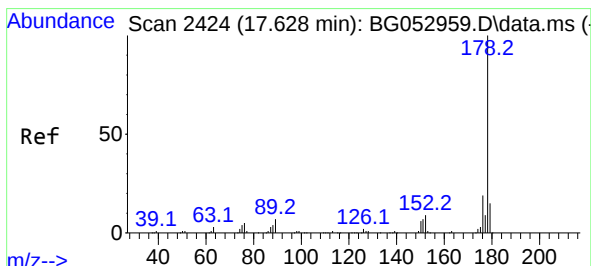
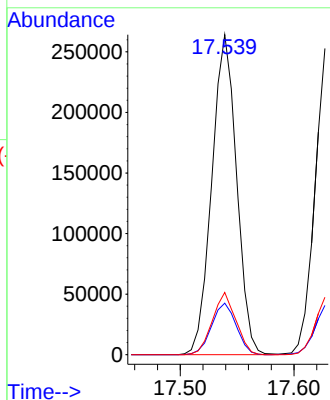
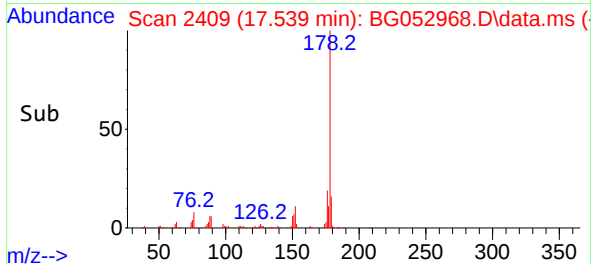
Instrument :
BNA_G
ClientSampleId :
SLCS705



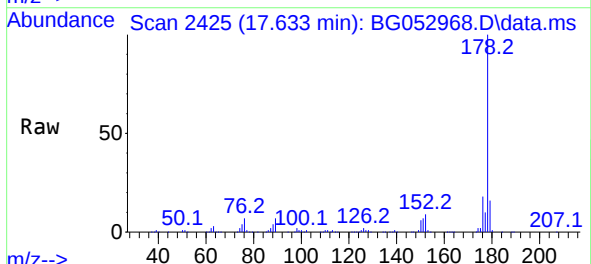
Tgt Ion:178 Resp: 400079
Ion Ratio Lower Upper
178 100
179 16.1 11.9 17.9
176 19.4 15.0 22.6

Manual Integrations
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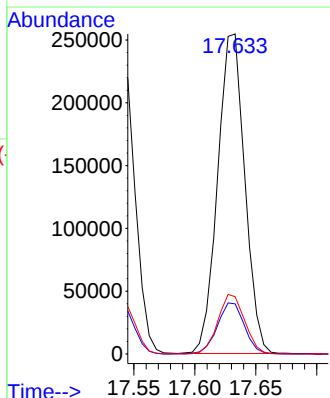
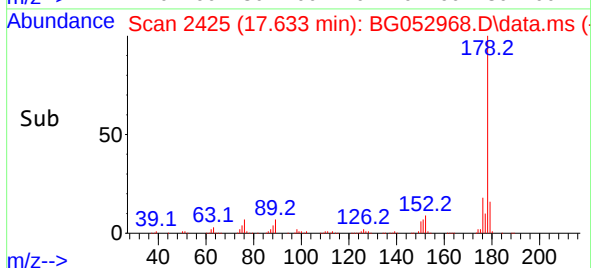
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

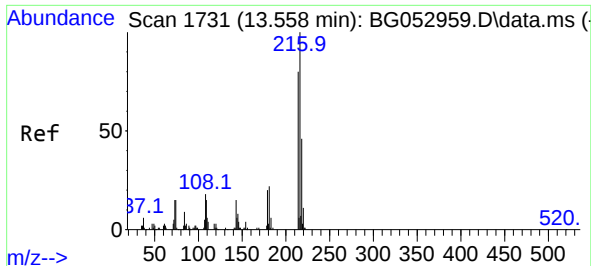


#74
Anthracene
Concen: 31.499 ng/ul
RT: 17.633 min Scan# 2425
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



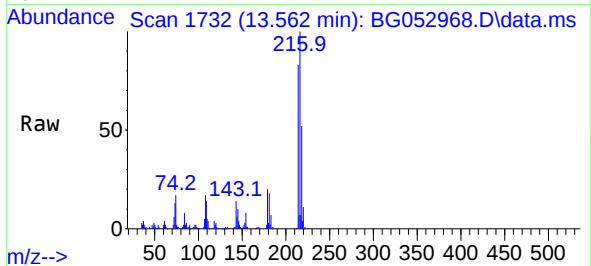
Tgt Ion:178 Resp: 394776
Ion Ratio Lower Upper
178 100
179 15.7 12.8 19.2
176 17.9 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.457 ng/uL
RT: 13.562 min Scan# 1732
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

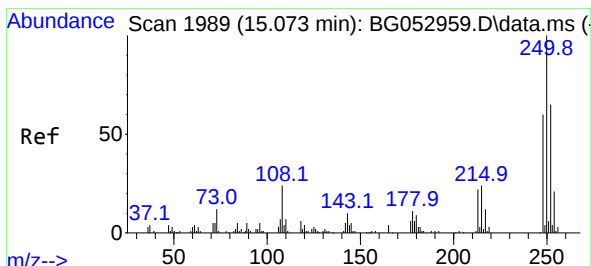
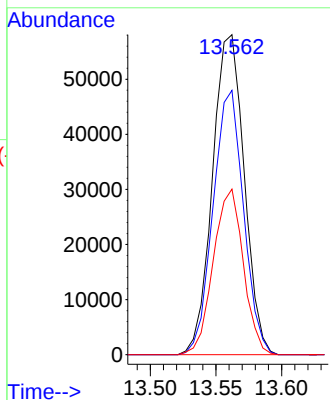
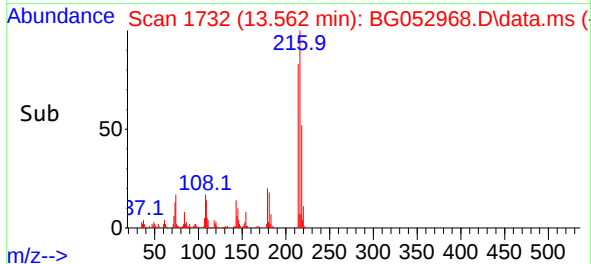
Instrument :
BNA_G
ClientSampleId :
SLCS705



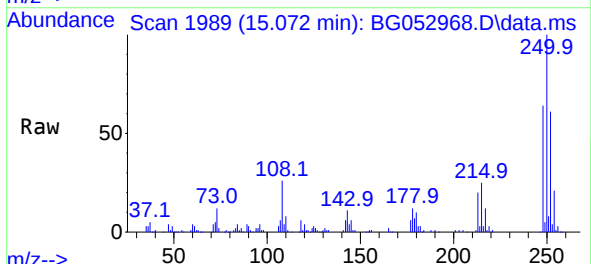
Tgt Ion:216 Resp: 97670
Ion Ratio Lower Upper
216 100
214 82.6 63.8 95.8
218 51.7 38.3 57.5

Manual Integrations
APPROVED

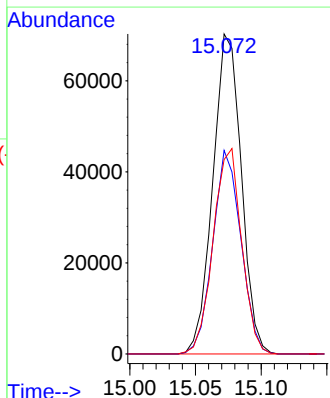
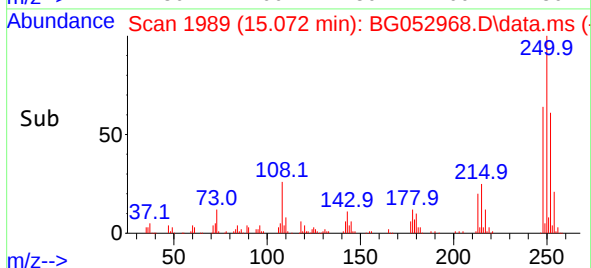
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

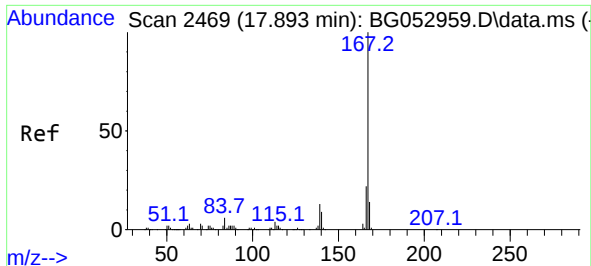


#76
Pentachlorobenzene
Concen: 31.052 ng/uL
RT: 15.072 min Scan# 1989
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



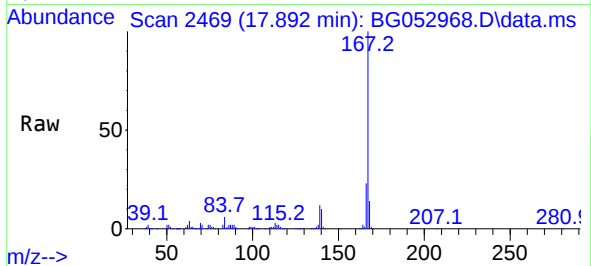
Tgt Ion:250 Resp: 105984
Ion Ratio Lower Upper
250 100
248 63.6 50.4 75.6
252 60.8 49.2 73.8





#77
 Carbazole
 Concen: 32.642 ng/u1
 RT: 17.892 min Scan# 2469
 Delta R.T. -0.001 min
 Lab File: BG052968.D
 Acq: 31 Mar 2022 3:43

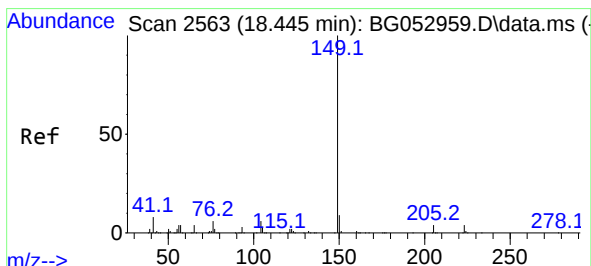
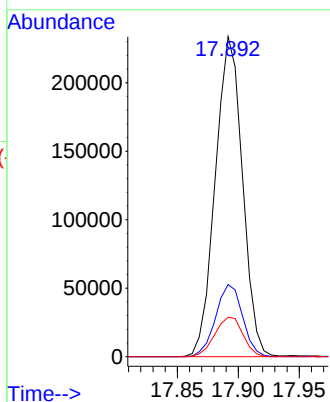
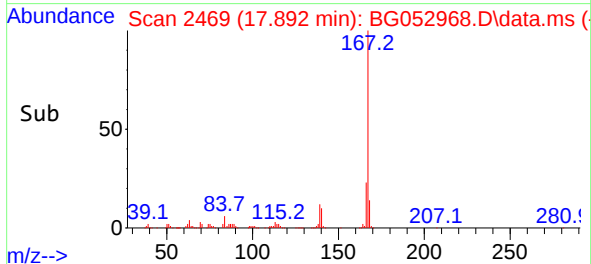
Instrument :
 BNA_G
 ClientSampleId :
 SLCS705



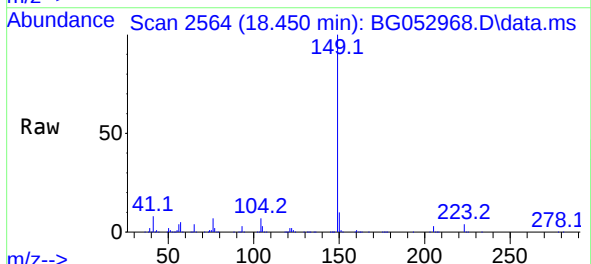
Tgt Ion:167 Resp: 361550
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.3 25.9
 139 12.4 9.4 14.0

Manual Integrations
 APPROVED

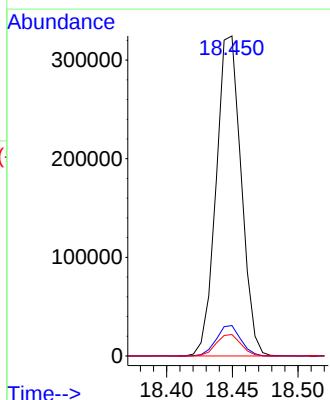
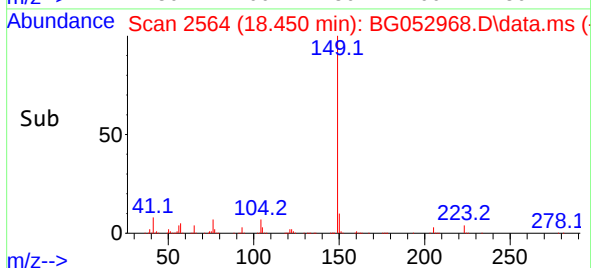
Reviewed By :Jagrut Upadhyay 03/31/2022
 Supervised By :Yogesh Patel 04/06/2022

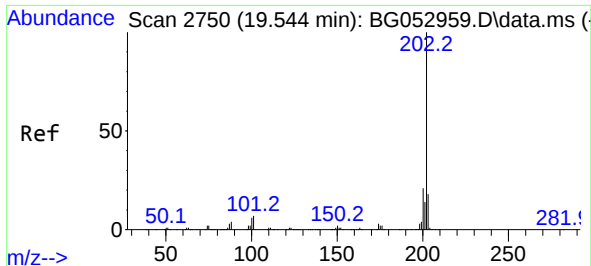


#78
 Di-n-butylphthalate
 Concen: 32.640 ng/u1
 RT: 18.450 min Scan# 2564
 Delta R.T. 0.005 min
 Lab File: BG052968.D
 Acq: 31 Mar 2022 3:43



Tgt Ion:149 Resp: 429914
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.7 4.6 6.8





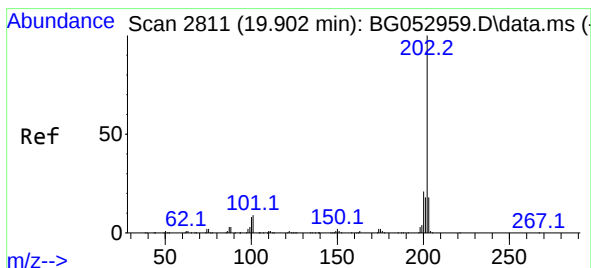
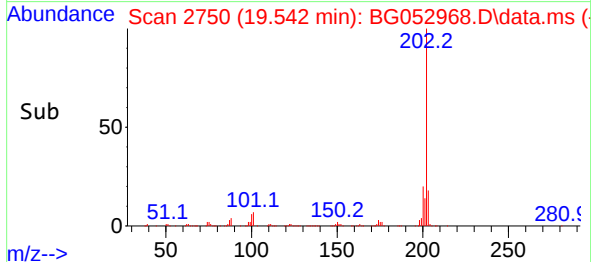
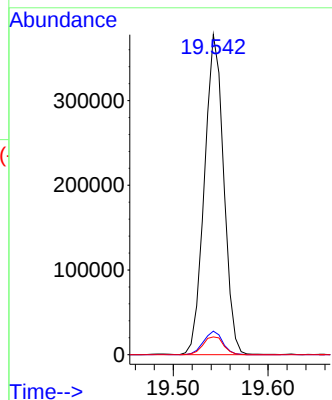
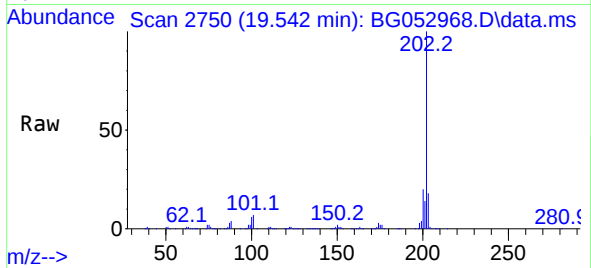
#80
Fluoranthene
Concen: 32.943 ng/u1
RT: 19.542 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :
BNA_G
ClientSampleId :
SLCS705

Tgt Ion:202 Resp: 533949
Ion Ratio Lower Upper
202 100
101 7.4 6.1 9.1
100 5.5 5.4 8.0

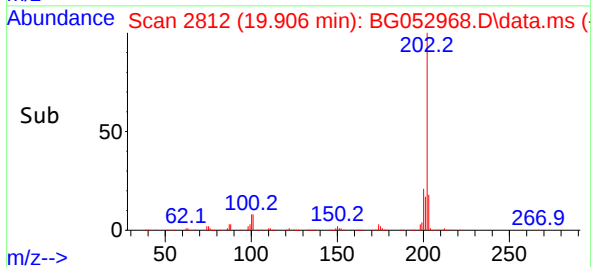
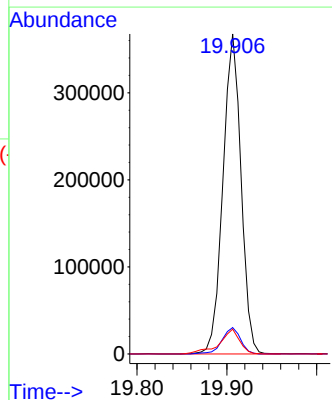
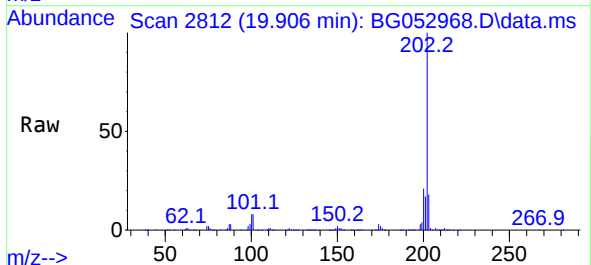
Manual Integrations
APPROVED

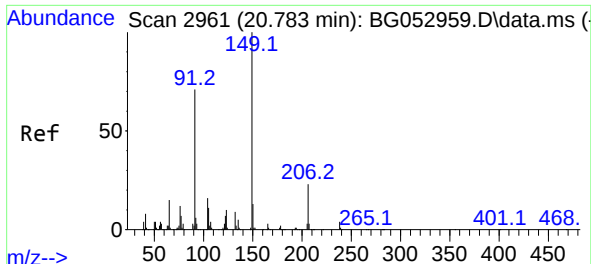
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#82
Pyrene
Concen: 31.870 ng/u1
RT: 19.906 min Scan# 2812
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:202 Resp: 513430
Ion Ratio Lower Upper
202 100
101 8.2 8.2 12.4
100 7.8 6.8 10.2





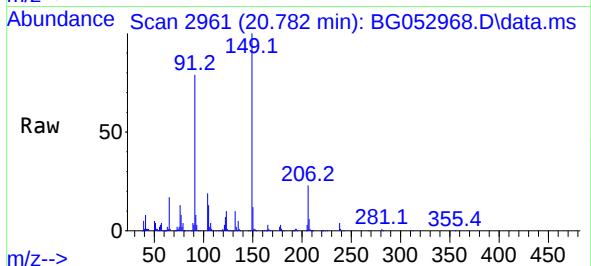
#83
Butylbenzylphthalate
Concen: 34.090 ng/ul
RT: 20.782 min Scan# 2961
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

SLCS705

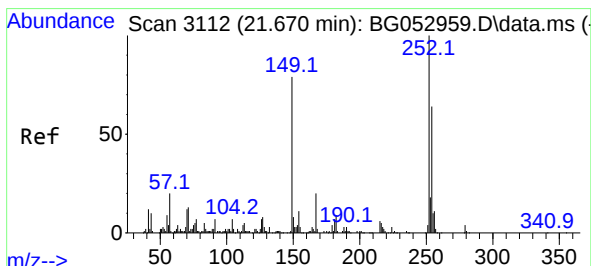
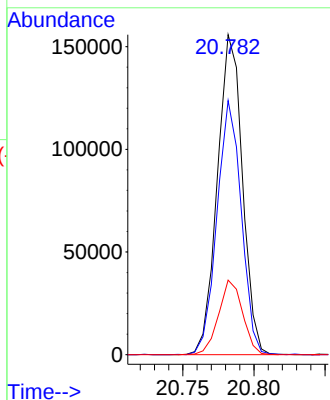
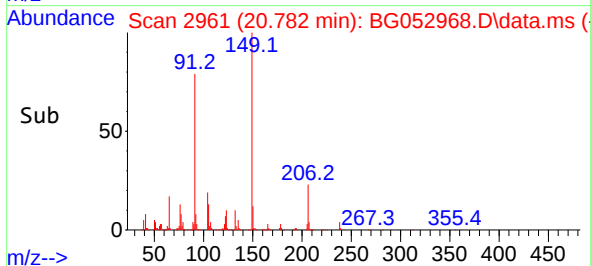


Tgt Ion:149 Resp: 19094
Ion Ratio Lower Upper
149 100
91 79.4 57.1 85.7
206 23.3 17.4 26.2

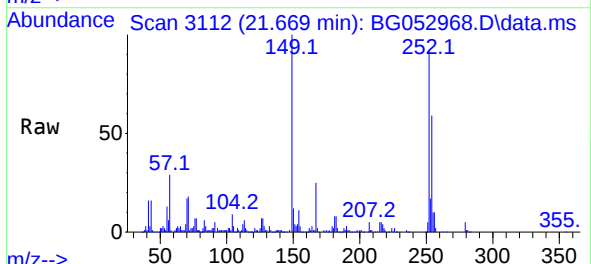
Manual Integrations

APPROVED

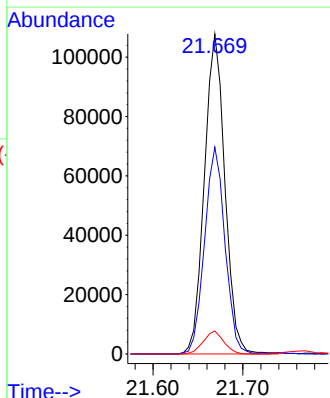
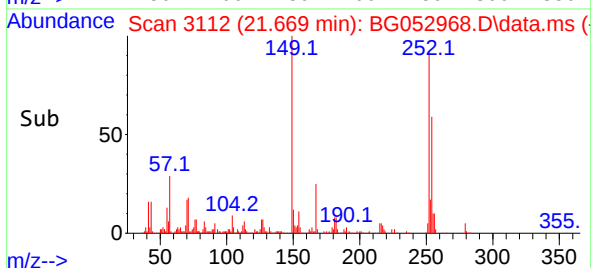
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

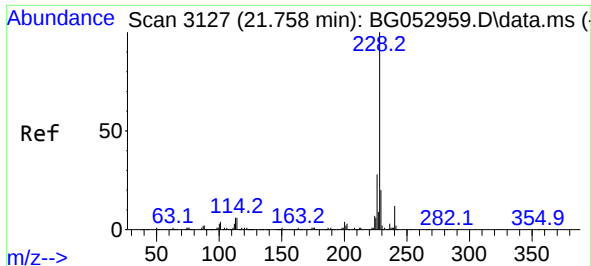


#84
3,3'-Dichlorobenzidine
Concen: 31.039 ng/ul
RT: 21.669 min Scan# 3112
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



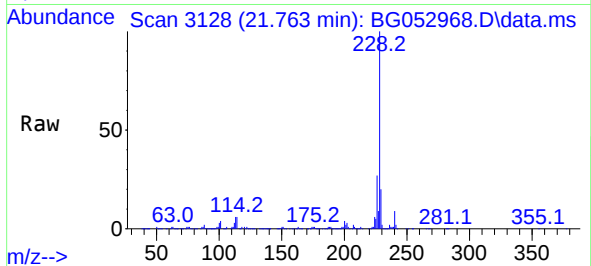
Tgt Ion:252 Resp: 171044
Ion Ratio Lower Upper
252 100
254 64.6 48.6 73.0
126 7.2 6.2 9.2





#85
Benzo(a)anthracene
Concen: 32.585 ng/ul
RT: 21.763 min Scan# 3127
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

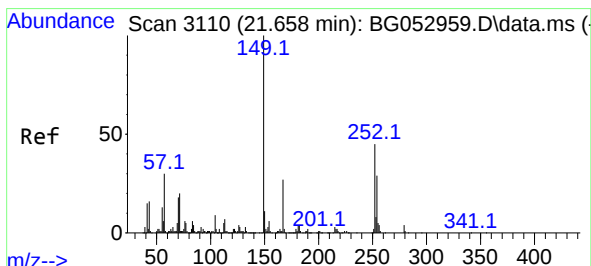
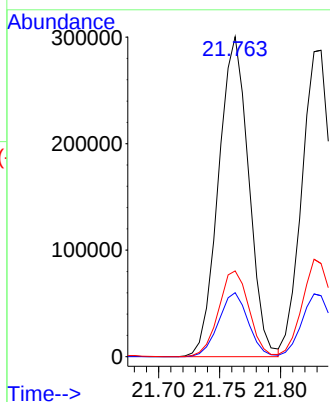
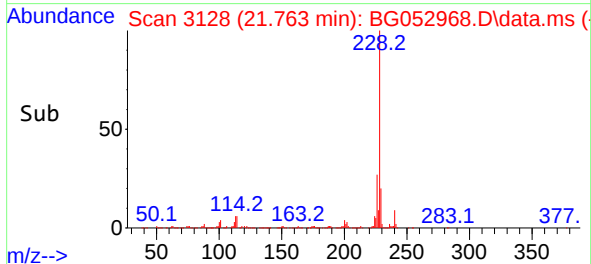
Instrument :
BNA_G
ClientSampleId :
SLCS705



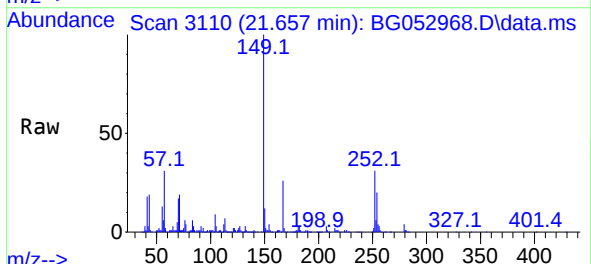
Tgt Ion:228 Resp: 517069
Ion Ratio Lower Upper
228 100
229 20.0 15.4 23.2
226 26.8 21.4 32.2

Manual Integrations
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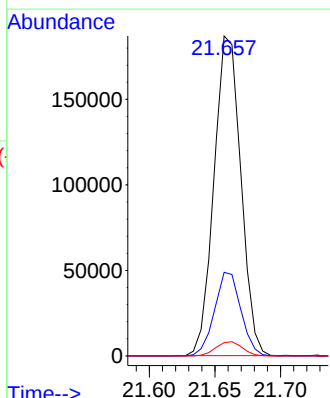
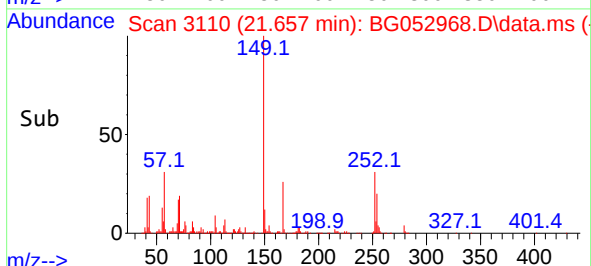
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

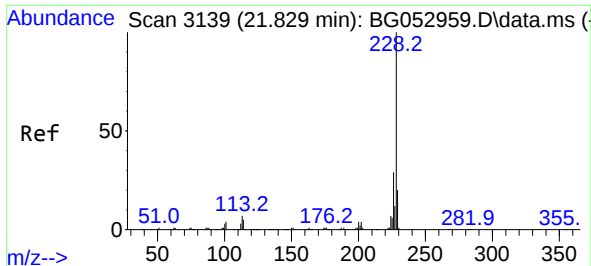


#86
Bis(2-ethylhexyl)phthalate
Concen: 34.256 ng/ul
RT: 21.657 min Scan# 3110
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



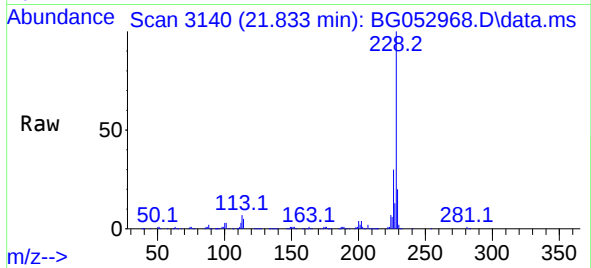
Tgt Ion:149 Resp: 265755
Ion Ratio Lower Upper
149 100
167 26.2 21.4 32.2
279 4.2 3.4 5.2





#87
Chrysene
Concen: 32.171 ng/ul
RT: 21.833 min Scan# 3139
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

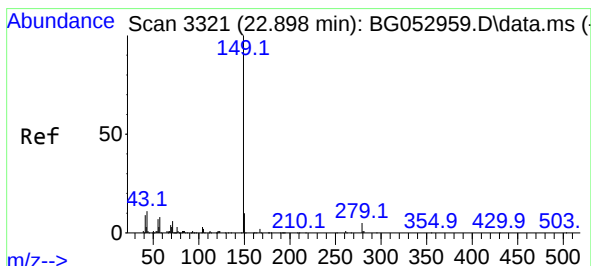
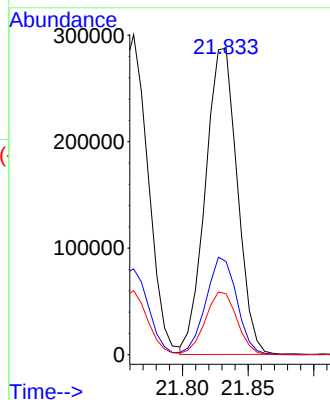
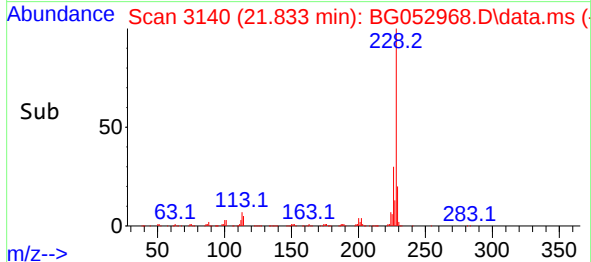
Instrument :
BNA_G
ClientSampleId :
SLCS705



Tgt Ion:228 Resp: 486925
Ion Ratio Lower Upper
228 100
226 30.4 23.9 35.9
229 19.9 16.0 24.0

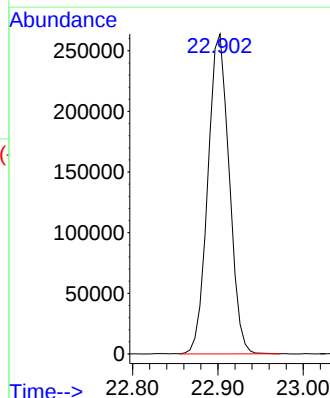
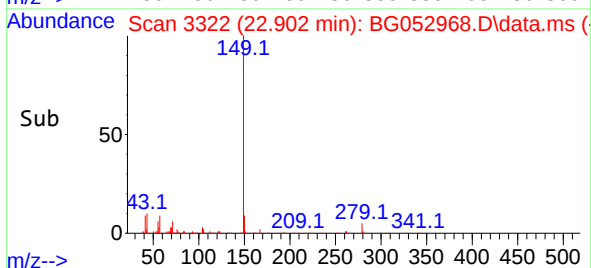
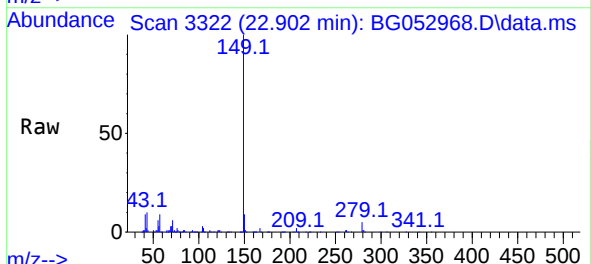
Manual Integrations
APPROVED

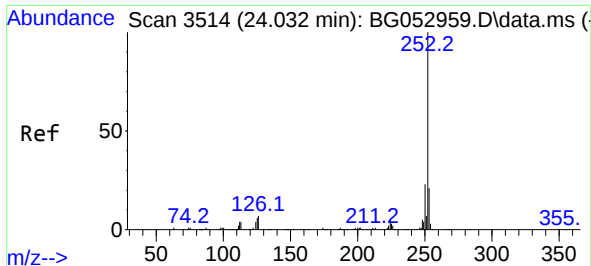
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#89
Di-n-octyl phthalate
Concen: 33.555 ng/ul
RT: 22.902 min Scan# 3322
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Tgt Ion:149 Resp: 457326





#90
Benzo(b)fluoranthene
Concen: 32.538 ng/u1
RT: 24.036 min Scan# 3514
Delta R.T. -0.001 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

Instrument :

BNA_G

ClientSampleId :

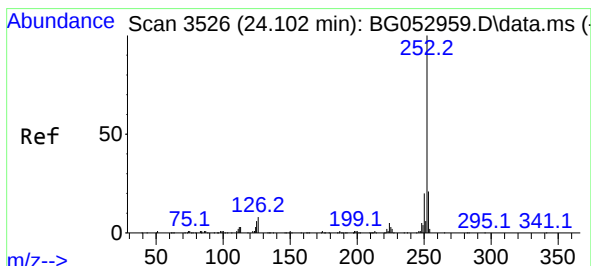
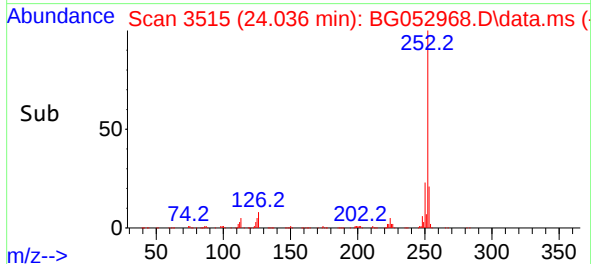
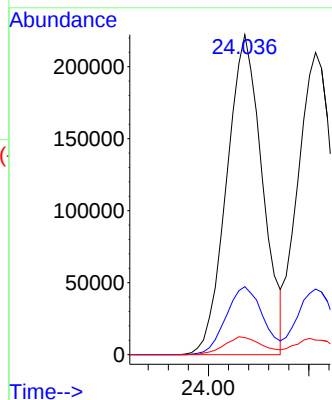
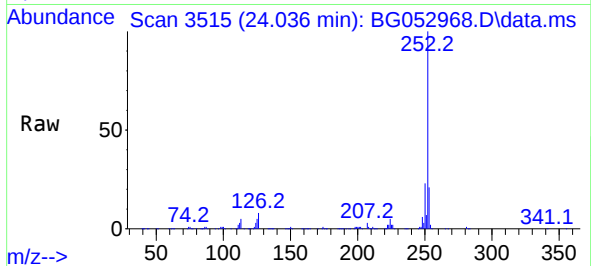
SLCS705

Tgt Ion:252 Resp: 549778
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.6
125 5.3 5.5 8.3

Manual Integrations

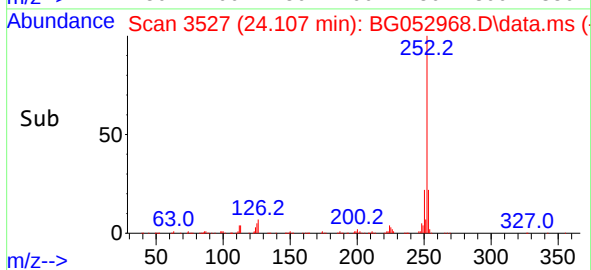
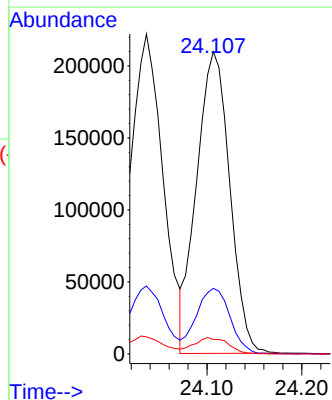
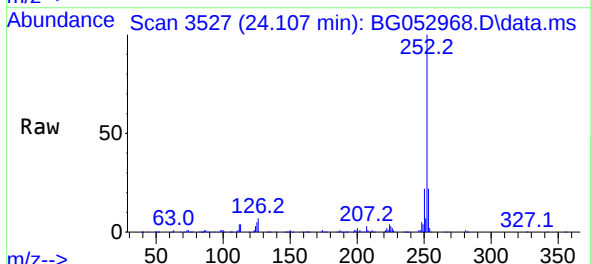
APPROVED

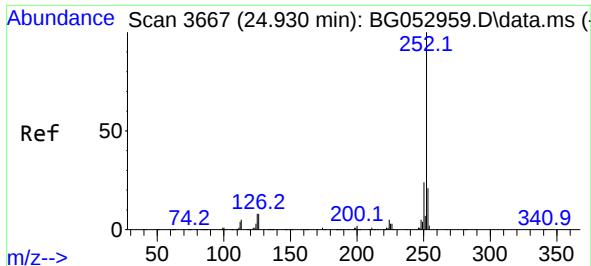
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#91
Benzo(k)fluoranthene
Concen: 32.582 ng/u1
RT: 24.107 min Scan# 3527
Delta R.T. 0.005 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

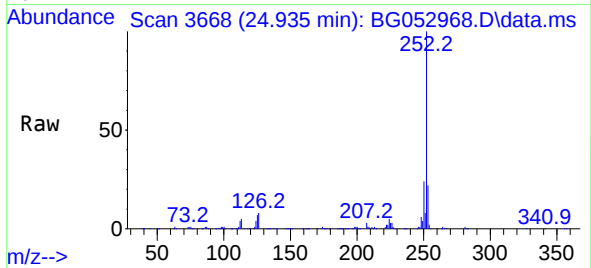
Tgt Ion:252 Resp: 508076
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 4.8 6.0 9.0





#93
Benzo(a)pyrene
Concen: 32.695 ng/u1
RT: 24.935 min Scan# 30
Delta R.T. 0.011 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

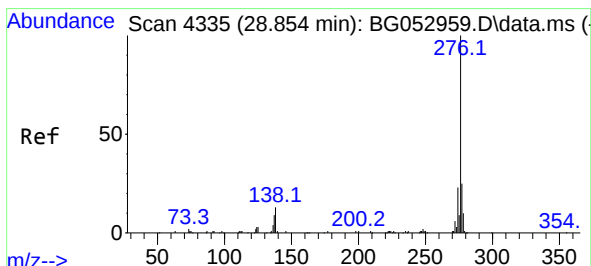
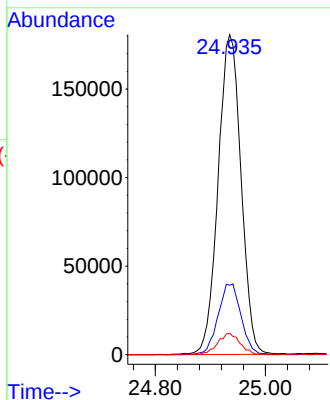
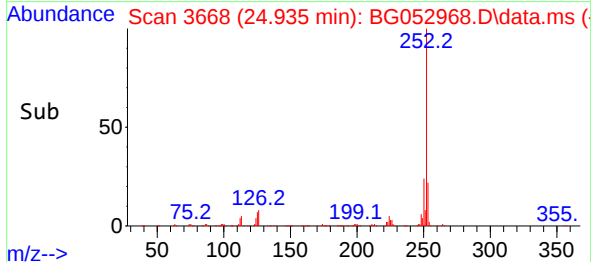
Instrument :
BNA_G
ClientSampleId :
SLCS705



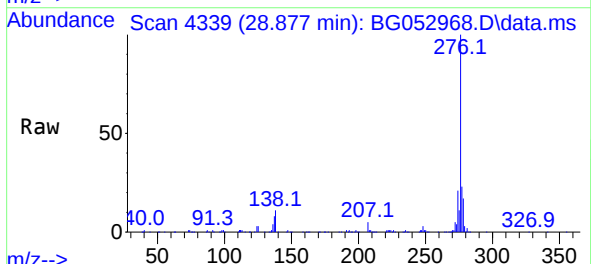
Tgt Ion:252 Resp: 521558
Ion Ratio Lower Upper
252 100
253 21.7 16.5 24.7
125 6.7 6.0 9.0

Manual Integrations
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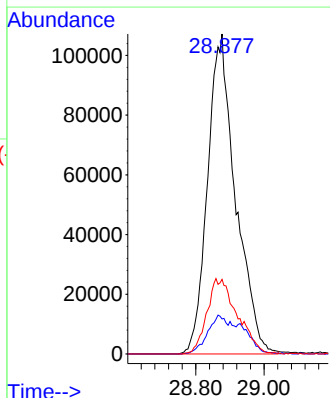
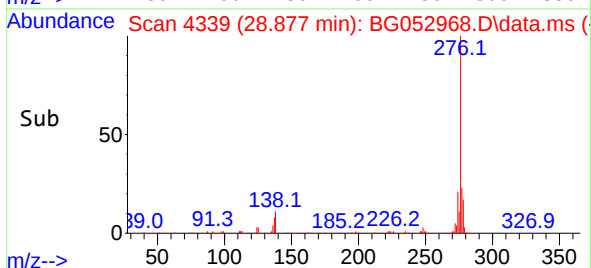
Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022

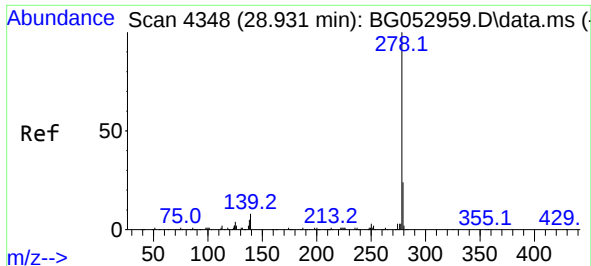


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.866 ng/u1
RT: 28.877 min Scan# 4339
Delta R.T. 0.017 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



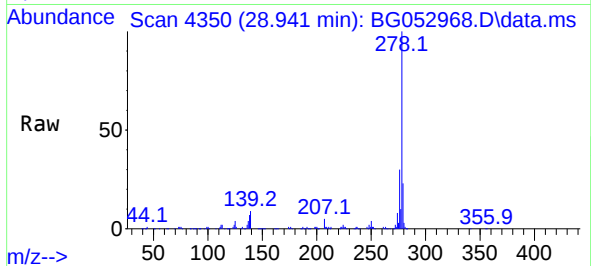
Tgt Ion:276 Resp: 610982
Ion Ratio Lower Upper
276 100
138 10.9 9.3 13.9
277 23.3 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 33.487 ng/ul
RT: 28.941 min Scan# 41
Delta R.T. 0.011 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43

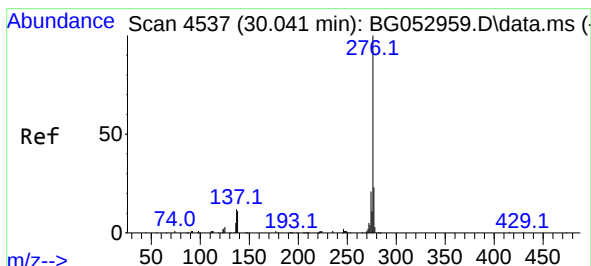
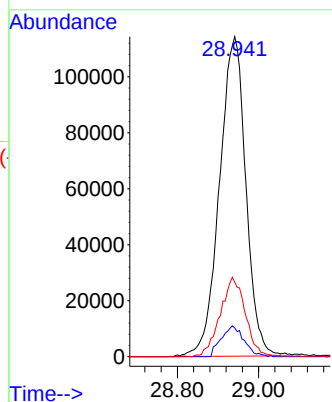
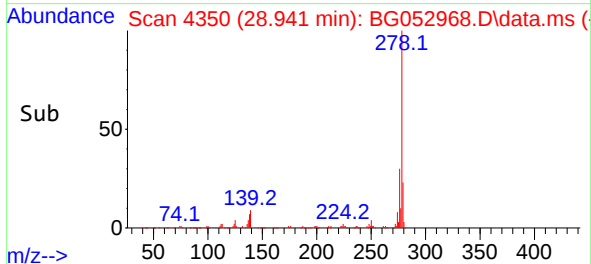
Instrument :
BNA_G
ClientSampleId :
SLCS705



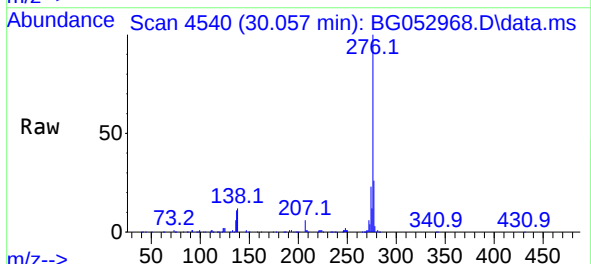
Tgt Ion:278 Resp: 51347
Ion Ratio Lower Upper
278 100
139 8.9 8.1 12.1
279 23.3 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/31/2022
Supervised By :Yogesh Patel 04/06/2022



#96
Benzo(g,h,i)perylene
Concen: 33.668 ng/ul
RT: 30.057 min Scan# 4540
Delta R.T. 0.023 min
Lab File: BG052968.D
Acq: 31 Mar 2022 3:43



Tgt Ion:276 Resp: 513453
Ion Ratio Lower Upper
276 100
138 12.2 10.5 15.7
277 25.9 19.0 28.6

