

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052925.D
 Acq On : 29 Mar 2022 13:52
 Operator : CG/JU
 Sample : PB143665BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS665

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 30 01:09:11 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	30120	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.948	136	138597	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.755	164	108768	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.498	188	260388	20.000	ng/u1	0.00
79) Chrysene-d12	21.786	240	268440	20.000	ng/u1	# 0.00
88) Perylene-d12	25.094	264	282797	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	4868	5.709	ng/uL	0.00
4) Pyridine-d5	3.963	84	62602	29.407	ng/u1	-0.01
7) Phenol-d5	7.283	99	102398	37.957	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	62485	37.924	ng/u1	0.00
11) 2-Chlorophenol-d4	7.664	132	66516	36.312	ng/u1	-0.01
15) 4-Methylphenol-d8	8.833	113	79191	40.524	ng/u1	0.00
21) Nitrobenzene-d5	9.292	128	38988	39.079	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	41712	39.639	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	83152	36.322	ng/u1	0.00
31) 4-Chloroaniline-d4	11.072	131	104091	34.403	ng/u1	0.00
46) Dimethylphthalate-d6	14.156	166	303175	36.282	ng/u1	0.00
49) Acenaphthylene-d8	14.449	160	340551	33.539	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	52552	37.406	ng/u1	0.00
60) Fluorene-d10	15.748	176	264745	36.083	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.853	200	55019	41.520	ng/u1	0.00
73) Anthracene-d10	17.598	188	420992	34.720	ng/u1	0.00
81) Pyrene-d10	19.877	212	529346	35.250	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.870	264	543006	37.161	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.588	88	11018m	10.546	ng/uL	
5) Pyridine	3.981	79	78200	33.997	ng/u1	91
6) Benzaldehyde	7.265	77	65583m	36.569	ng/u1	
8) Phenol	7.306	94	110938	42.668	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.541	93	76628	39.067	ng/u1	97
12) 2-Chlorophenol	7.700	128	72660	38.824	ng/u1	93
13) 2-Methylphenol	8.569	108	85489	42.306	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.663	45	130107	40.809	ng/u1	98
16) Acetophenone	8.951	105	128231	42.061	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.939	70	78149	43.971	ng/u1	97
18) 4-Methylphenol	8.898	108	93625	44.471	ng/u1	97
19) Hexachloroethane	9.227	117	30203	36.372	ng/u1	87
22) Nitrobenzene	9.339	77	117797	40.408	ng/u1	96
23) Isophorone	9.861	82	220194	39.517	ng/u1	97
25) 2-Nitrophenol	10.049	139	46205	42.343	ng/u1	86
26) 2,4-Dimethylphenol	10.102	107	102318	37.841	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.337	93	115624	37.314	ng/u1	99
29) 2,4-Dichlorophenol	10.590	162	87454	39.291	ng/u1	100
30) Naphthalene	10.995	128	261628	36.477	ng/u1	99
32) 4-Chloroaniline	11.095	127	96943	32.607	ng/u1	94
33) Hexachlorobutadiene	11.289	225	67584	37.179	ng/u1	97
34) Caprolactam	11.853	113	32808m	48.941	ng/u1	
35) 4-Chloro-3-methylphenol	12.211	107	107570	44.553	ng/u1	90
36) 2-Methylnaphthalene	12.593	142	197286	38.976	ng/u1	100

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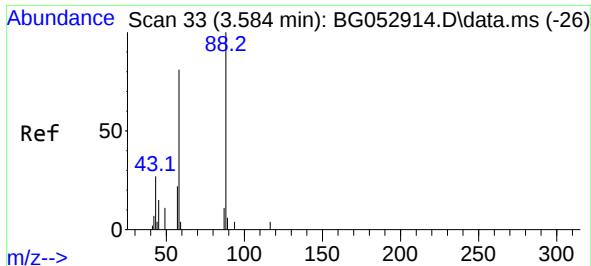
Manual Integrations
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 Supervised By :Yogesh Patel 04/02/2022

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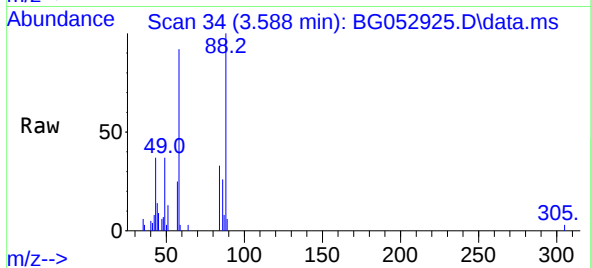
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.810	142	201095	39.243	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.963	216	128633	35.780	ng/ul	98
40) Hexachlorocyclopentadiene	12.945	237	78802	31.661	ng/ul	98
41) 2,4,6-Trichlorophenol	13.192	196	86941	39.575	ng/ul	96
42) 2,4,5-Trichlorophenol	13.263	196	95185	40.122	ng/ul	96
43) 1,1'-Biphenyl	13.592	154	279341	35.940	ng/ul	100
44) 2-Chloronaphthalene	13.639	162	219983	35.346	ng/ul	97
45) 2-Nitroaniline	13.827	65	85739	46.996	ng/ul	95
47) Dimethylphthalate	14.203	163	300704	37.710	ng/ul	99
48) 2,6-Dinitrotoluene	14.320	165	63661	44.071	ng/ul	91
50) Acenaphthylene	14.479	152	366906	37.415	ng/ul	99
51) 3-Nitroaniline	14.649	138	62901	43.140	ng/ul	97
52) Acenaphthene	14.819	153	246009	38.400	ng/ul	97
53) 2,4-Dinitrophenol	14.849	184	38244	42.617	ng/ul#	66
55) 4-Nitrophenol	14.949	109	65284	44.154	ng/ul	93
56) Dibenzofuran	15.154	168	359806	37.884	ng/ul	100
57) 2,4-Dinitrotoluene	15.101	165	92348	45.057	ng/ul#	83
58) 2,3,4,6-Tetrachlorophenol	15.377	232	90044	42.107	ng/ul#	98
59) Diethylphthalate	15.565	149	316405	39.178	ng/ul	100
61) Fluorene	15.800	166	297745	37.821	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.789	204	161504	38.553	ng/ul	96
63) 4-Nitroaniline	15.812	138	66013m	46.039	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.871	198	56598	43.653	ng/ul	97
67) N-Nitrosodiphenylamine	16.000	169	265738	37.745	ng/ul	96
68) 4-Bromophenyl-phenylether	16.682	248	119259	46.256	ng/ul	97
69) Hexachlorobenzene	16.811	284	130733	39.254	ng/ul	92
70) Atrazine	16.940	200	84647	29.337	ng/ul	97
71) Pentachlorophenol	17.146	266	77818m	38.424	ng/ul	
72) Phenanthrene	17.539	178	518078	37.910	ng/ul	98
74) Anthracene	17.633	178	514313	37.643	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.562	216	139678	36.017	ng/uL	96
76) Pentachlorobenzene	15.078	250	150802	40.530	ng/uL	99
77) Carbazole	17.898	167	467142	38.688	ng/ul	98
78) Di-n-butylphthalate	18.450	149	546281	38.045	ng/ul	99
80) Fluoranthene	19.548	202	680415	38.449	ng/ul	97
82) Pyrene	19.912	202	653962	37.179	ng/ul#	95
83) Butylbenzylphthalate	20.788	149	241574	39.502	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.675	252	224488	37.311	ng/ul	94
85) Benzo(a)anthracene	21.763	228	658249	37.993	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.663	149	342007	40.377	ng/ul	97
87) Chrysene	21.833	228	623125	37.707	ng/ul	99
89) Di-n-octyl phthalate	22.908	149	591679	40.169	ng/ul	100
90) Benzo(b)fluoranthene	24.042	252	714454	39.125	ng/ul	98
91) Benzo(k)fluoranthene	24.113	252	658648m	39.082	ng/ul	
93) Benzo(a)pyrene	24.947	252	671168	38.930	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.889	276	792374m	40.639	ng/ul	
95) Dibenzo(a,h)anthracene	28.947	278	666267	40.204	ng/ul	99
96) Benzo(g,h,i)perylene	30.069	276	657361	39.883	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.546 ng/uL m
RT: 3.588 min Scan# 34
Delta R.T. -0.006 min
Lab File: BG052925.D
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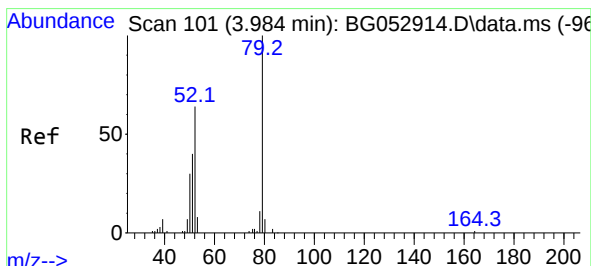
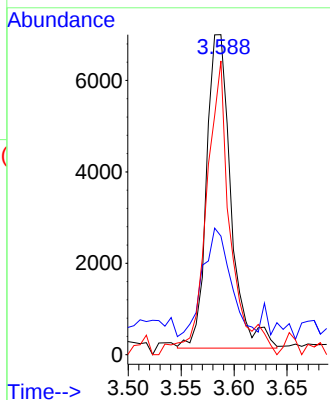
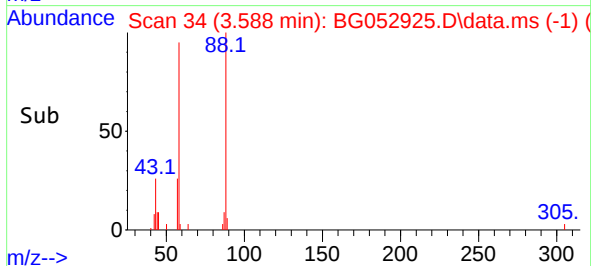
Instrument :
BNA_G
ClientSampleId :
SLCS665



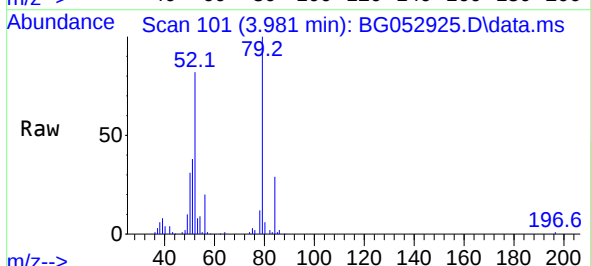
Tgt Ion: 88 Resp: 11018
Ion Ratio Lower Upper
88 100
43 37.0 30.6 46.0
58 91.8 58.6 87.8

Manual Integrations
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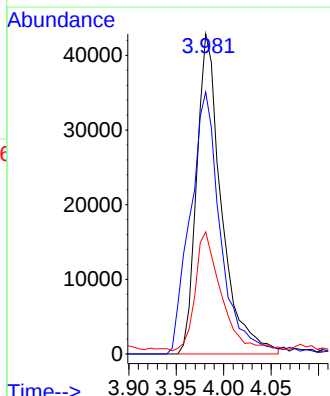
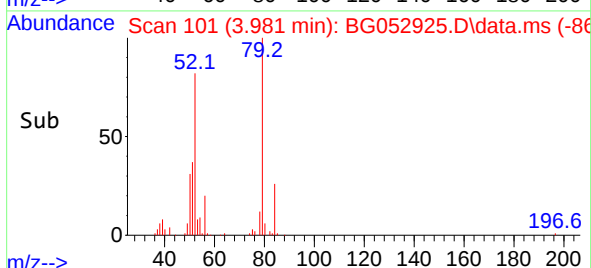
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

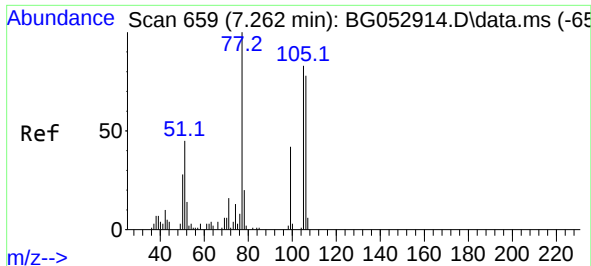


#5
Pyridine
Concen: 33.997 ng/uL
RT: 3.981 min Scan# 101
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



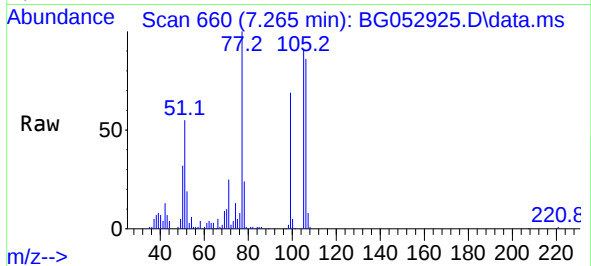
Tgt Ion: 79 Resp: 78200
Ion Ratio Lower Upper
79 100
52 81.9 57.2 85.8
51 38.2 31.9 47.9





#6
Benzaldehyde
Concen: 36.569 ng/ul m
RT: 7.265 min Scan# 659
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

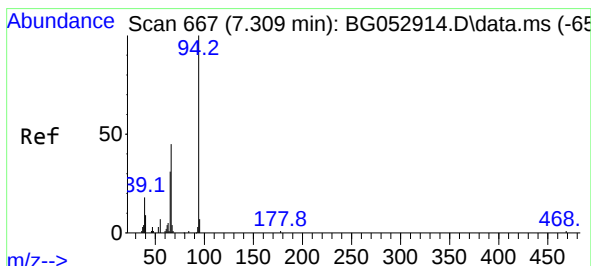
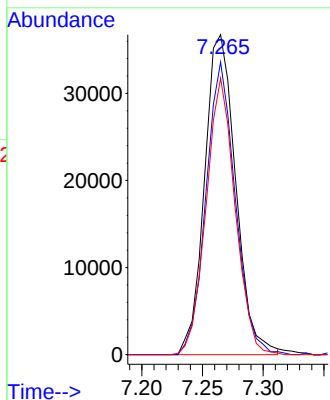
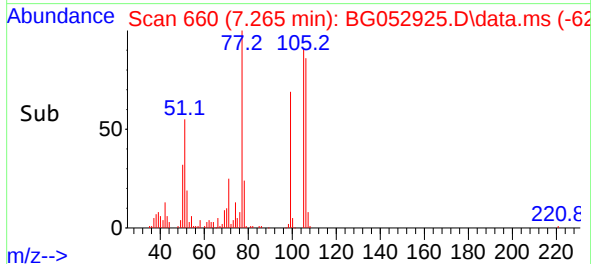
Instrument :
BNA_G
ClientSampleId :
SLCS665



Tgt Ion: 77 Resp: 6558
Ion Ratio Lower Upper
77 100
105 91.4 72.9 109.3
106 86.4 66.5 99.7

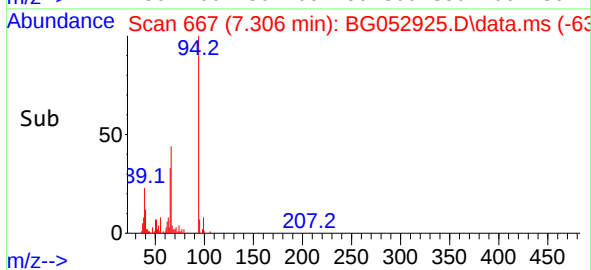
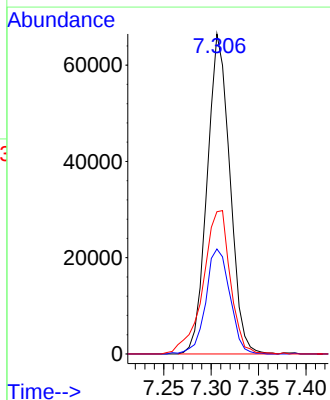
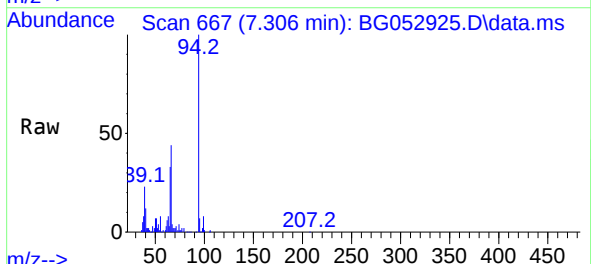
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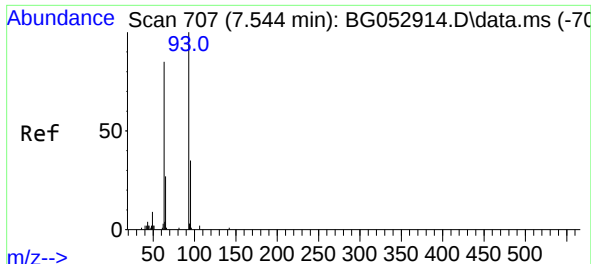
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#8
Phenol
Concen: 42.668 ng/ul
RT: 7.306 min Scan# 667
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

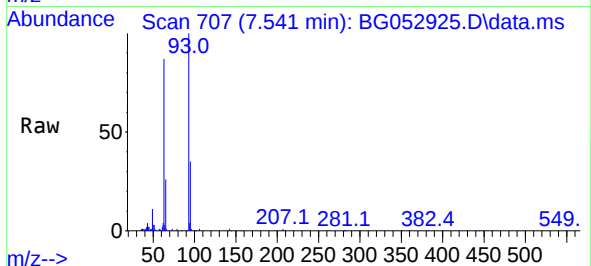
Tgt Ion: 94 Resp: 110938
Ion Ratio Lower Upper
94 100
65 32.8 25.9 38.9
66 44.4 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 39.067 ng/ul
RT: 7.541 min Scan# 707
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

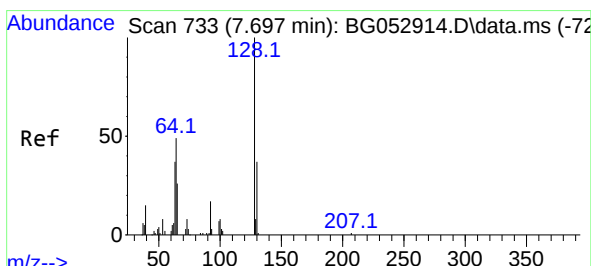
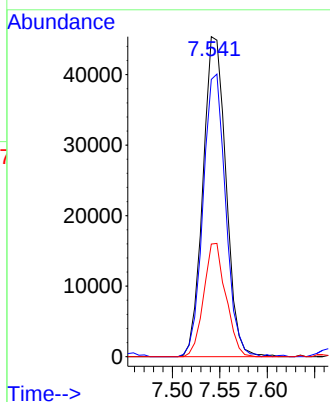
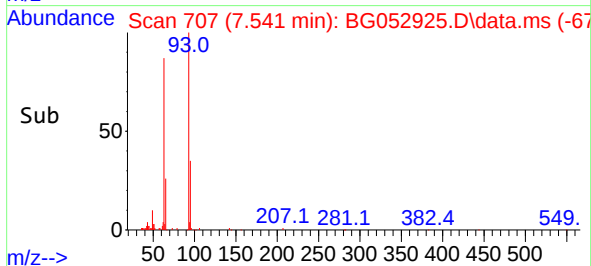
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ClientSampleId :
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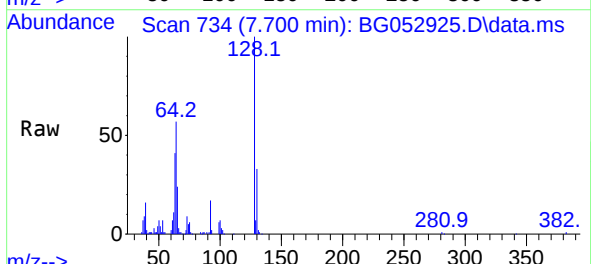
Tgt Ion: 93 Resp: 76628
Ion Ratio Lower Upper
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63 86.6 68.2 102.4
95 35.2 24.7 37.1

Manual Integrations
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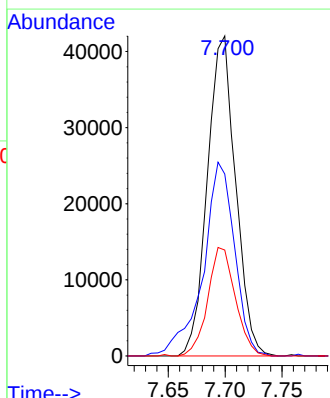
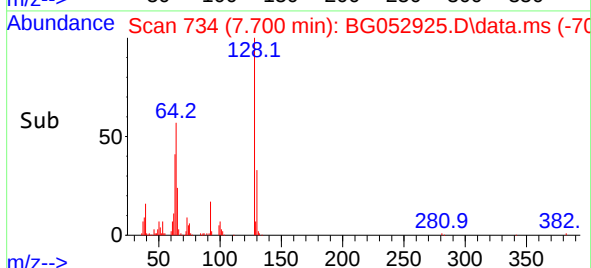
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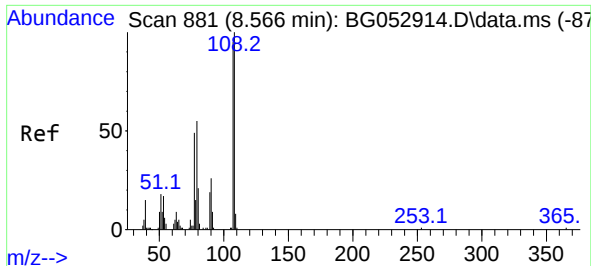


#12
2-Chlorophenol
Concen: 38.824 ng/ul
RT: 7.700 min Scan# 734
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



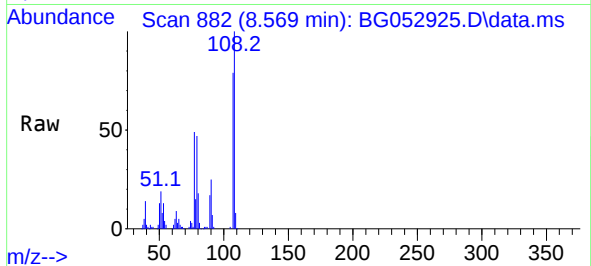
Tgt Ion:128 Resp: 72660
Ion Ratio Lower Upper
128 100
64 56.8 39.8 59.6
130 33.1 25.8 38.8





#13
2-Methylphenol
Concen: 42.306 ng/ul
RT: 8.569 min Scan# 881
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

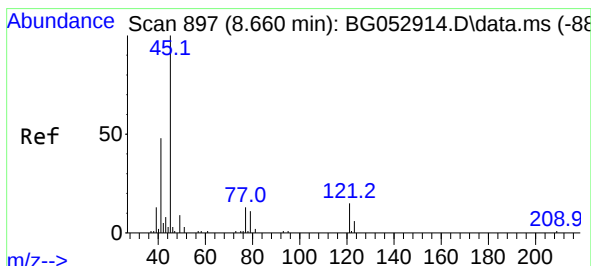
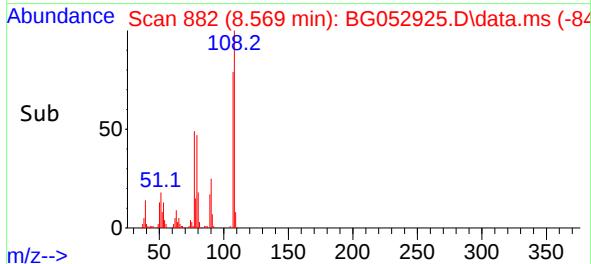
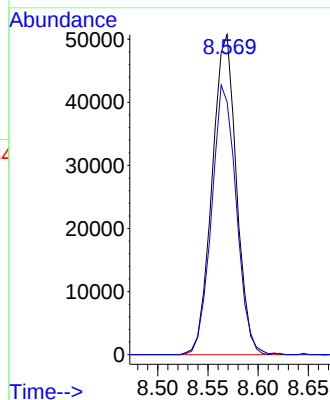
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Tgt Ion:108 Resp: 85489
Ion Ratio Lower Upper
108 100
107 79.0 68.3 102.5

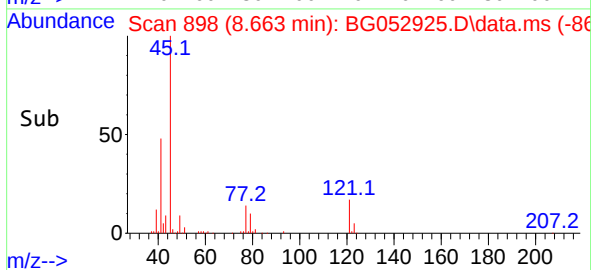
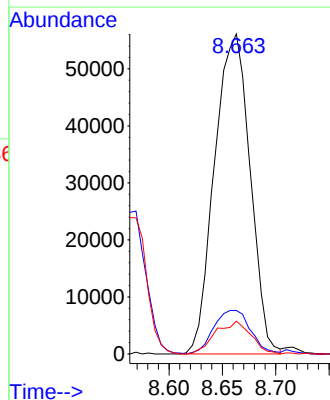
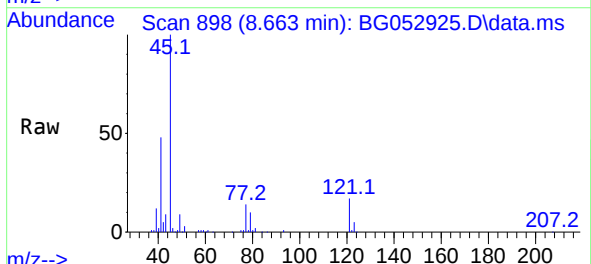
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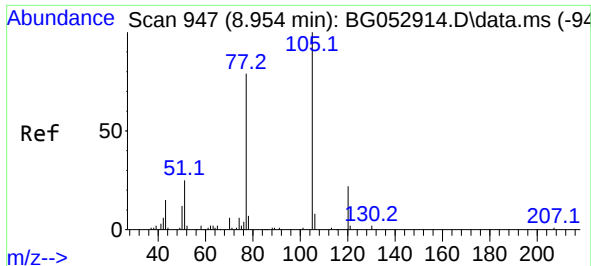
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.809 ng/ul
RT: 8.663 min Scan# 898
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

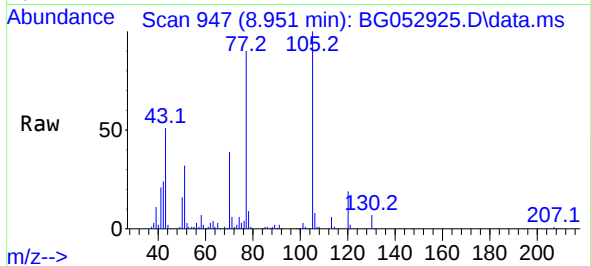
Tgt Ion: 45 Resp: 130107
Ion Ratio Lower Upper
45 100
77 13.6 11.0 16.4
79 10.2 9.3 13.9





#16
Acetophenone
Concen: 42.061 ng/ul
RT: 8.951 min Scan# 947
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

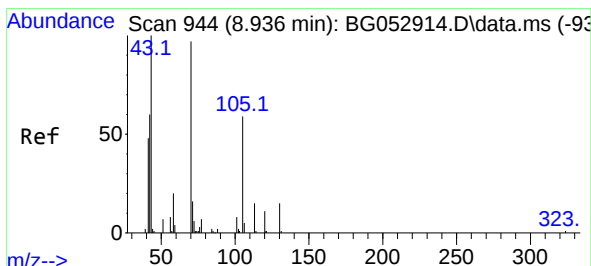
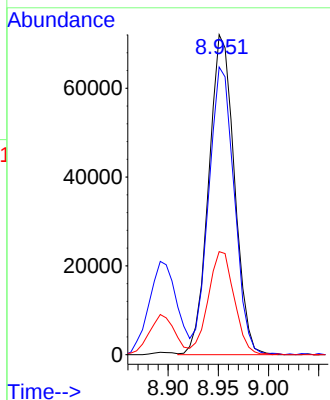
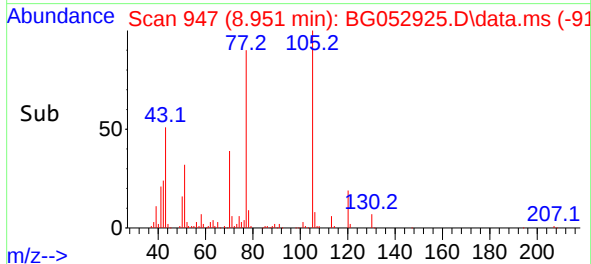
Instrument :
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Tgt Ion:105 Resp: 12823
Ion Ratio Lower Upper
105 100
77 89.9 72.9 109.3
51 32.2 25.0 37.6

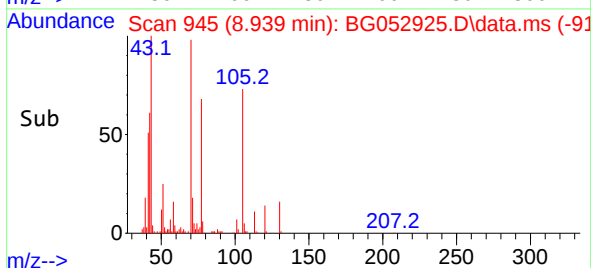
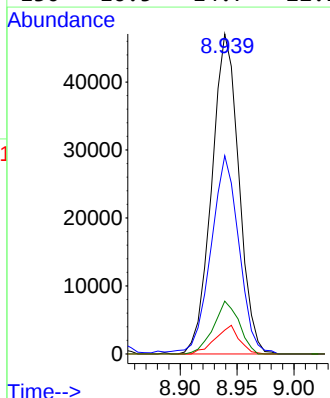
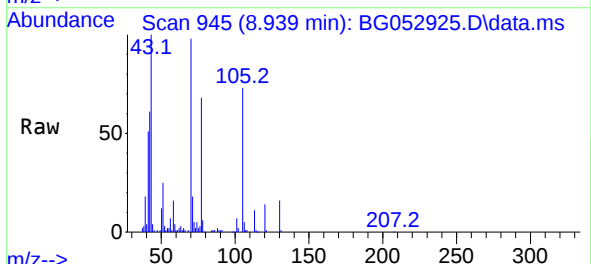
Manual Integrations
APPROVED

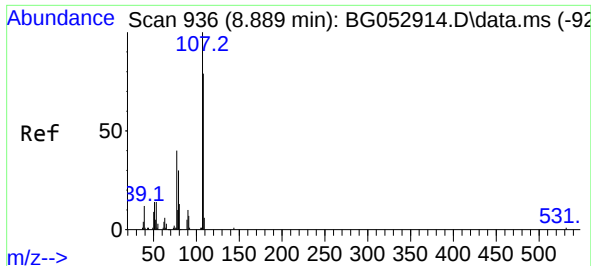
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#17
N-Nitroso-di-n-propylamine
Concen: 43.971 ng/ul
RT: 8.939 min Scan# 945
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

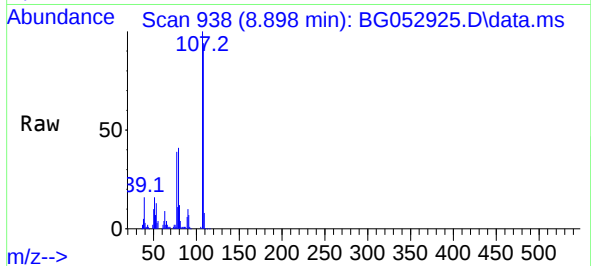
Tgt Ion: 70 Resp: 78149
Ion Ratio Lower Upper
70 100
42 62.0 47.8 71.6
101 7.5 6.8 10.2
130 16.5 14.7 22.1





#18
4-Methylphenol
Concen: 44.471 ng/ul
RT: 8.898 min Scan# 936
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

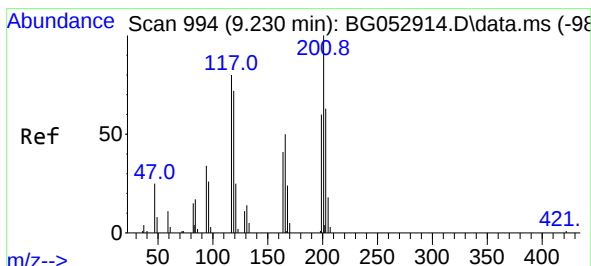
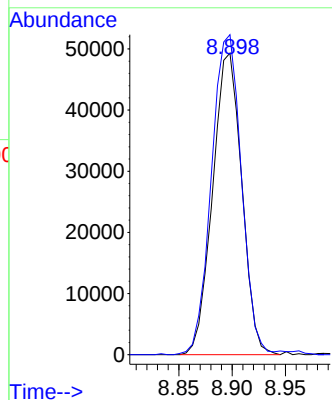
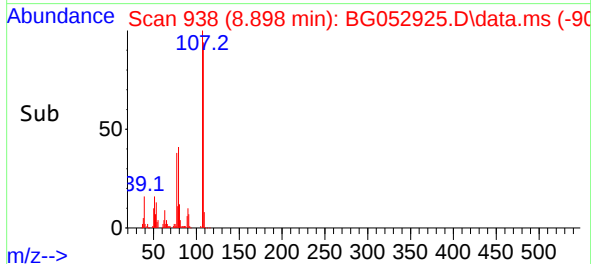
Instrument :
BNA_G
ClientSampleId :
SLCS665



Tgt Ion:108 Resp: 9362
Ion Ratio Lower Upper
108 100
107 106.1 82.7 124.1

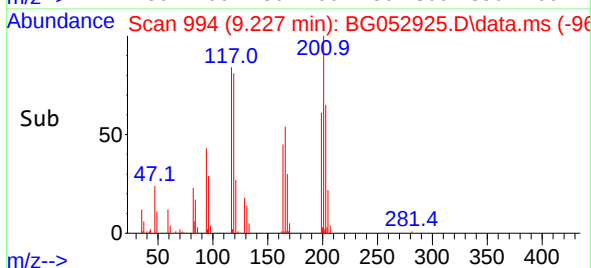
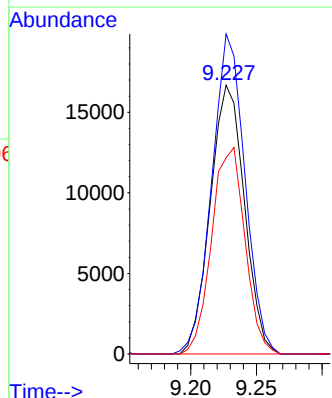
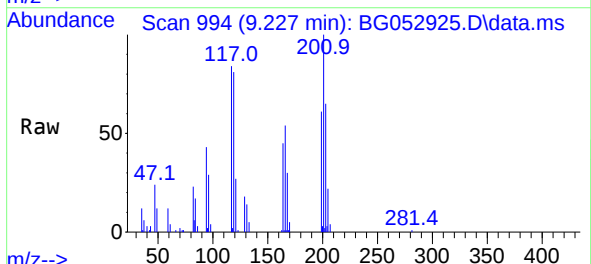
Manual Integrations
APPROVED

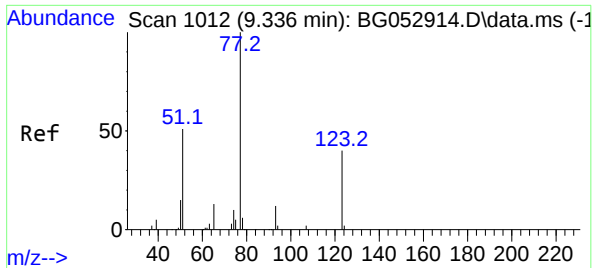
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#19
Hexachloroethane
Concen: 36.372 ng/ul
RT: 9.227 min Scan# 994
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Tgt Ion:117 Resp: 30203
Ion Ratio Lower Upper
117 100
201 119.0 83.9 125.9
199 73.0 51.4 77.2





#22

Nitrobenzene

Concen: 40.408 ng/uI

RT: 9.339 min Scan# 1100

Delta R.T. -0.006 min

Lab File: BG052925.D

Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

SLCS665

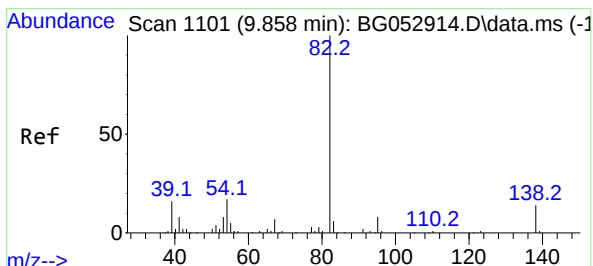
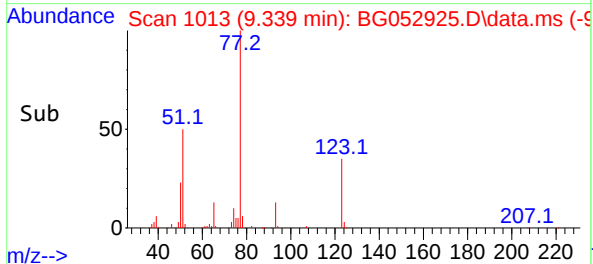
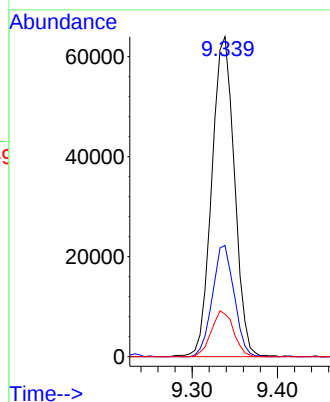
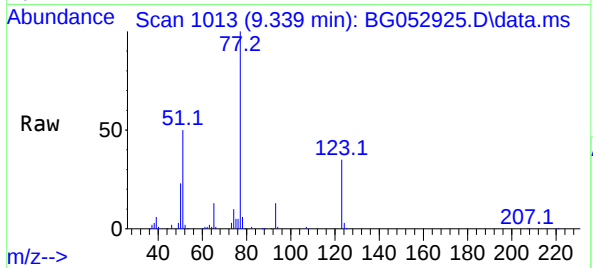
Tgt Ion: 77 Resp: 11779

Ion	Ratio	Lower	Upper
77	100		
123	34.7	25.7	38.5
65	13.3	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#23

Isophorone

Concen: 39.517 ng/uI

RT: 9.861 min Scan# 1102

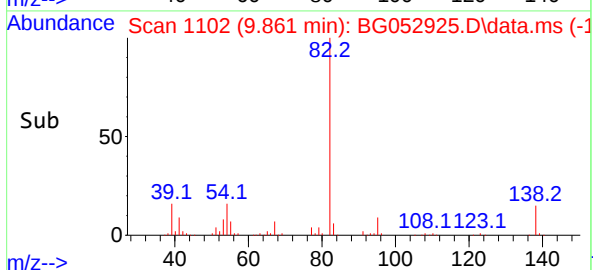
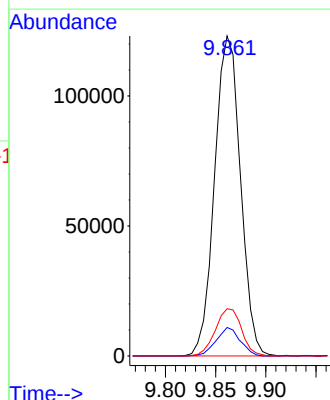
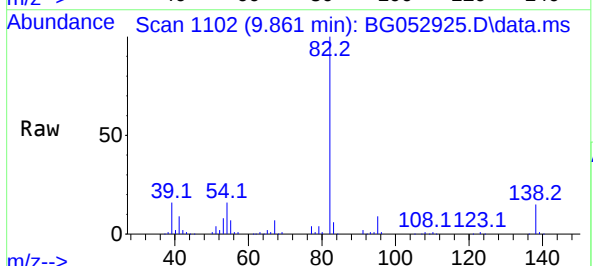
Delta R.T. -0.006 min

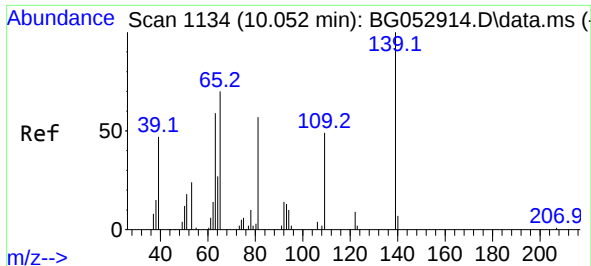
Lab File: BG052925.D

Acq: 29 Mar 2022 13:52

Tgt Ion: 82 Resp: 220194

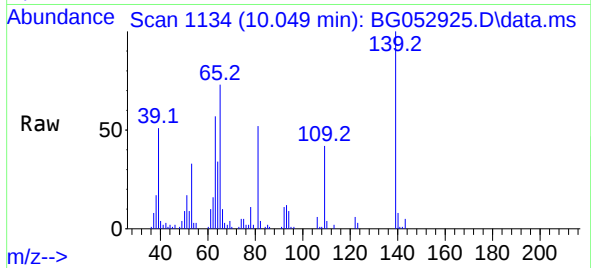
Ion	Ratio	Lower	Upper
82	100		
95	8.9	6.1	9.1
138	14.8	11.0	16.4





#25
2-Nitrophenol
Concen: 42.343 ng/ul
RT: 10.049 min Scan# 1134
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

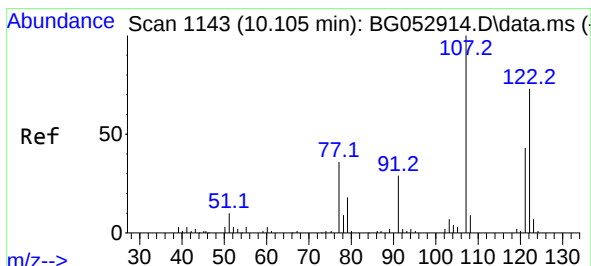
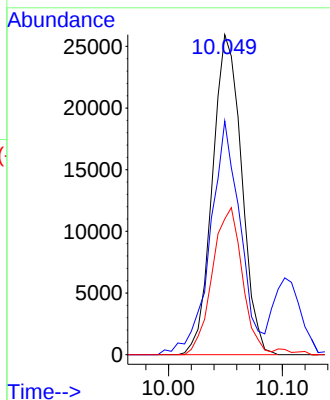
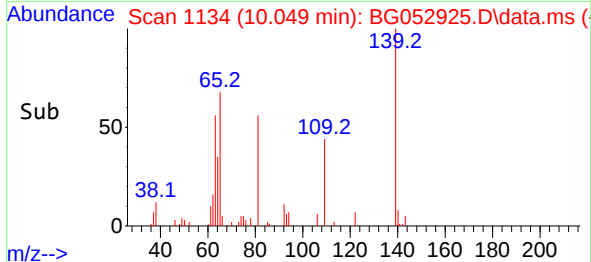
Instrument :
BNA_G
ClientSampleId :
SLCS665



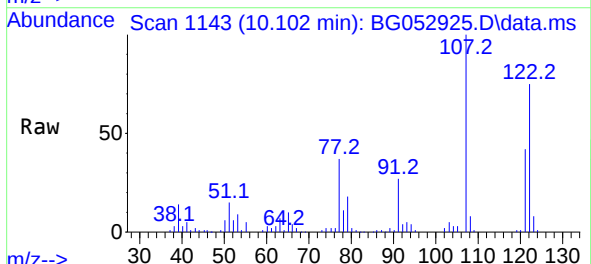
Tgt Ion:139 Resp: 4620
Ion Ratio Lower Upper
139 100
65 73.0 48.9 73.3
109 42.4 29.0 43.6

Manual Integrations
APPROVED

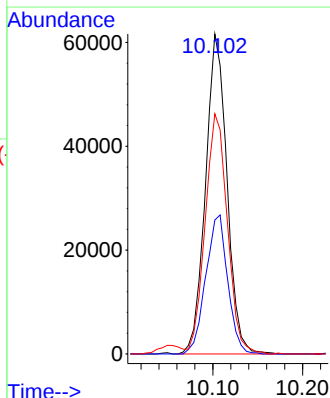
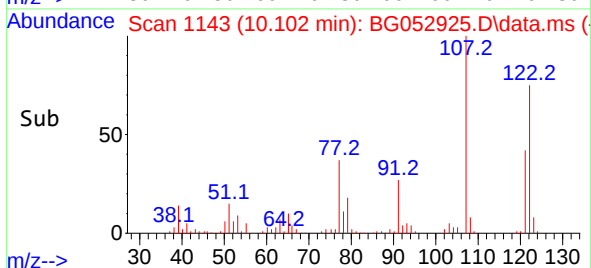
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

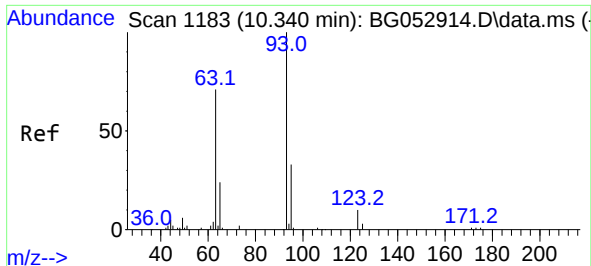


#26
2,4-Dimethylphenol
Concen: 37.841 ng/ul
RT: 10.102 min Scan# 1143
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



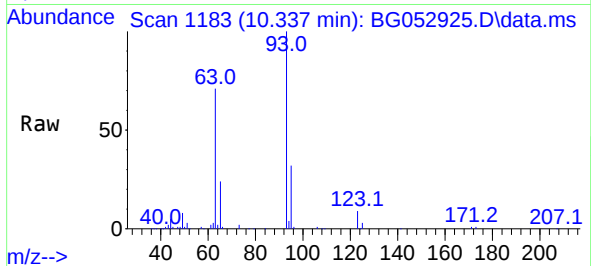
Tgt Ion:107 Resp: 102318
Ion Ratio Lower Upper
107 100
121 41.9 37.4 56.0
122 75.0 63.0 94.4





#27
Bis(2-Chloroethoxy)methane
Concen: 37.314 ng/ul
RT: 10.337 min Scan# 1183
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

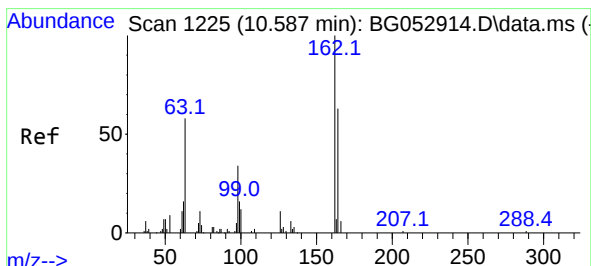
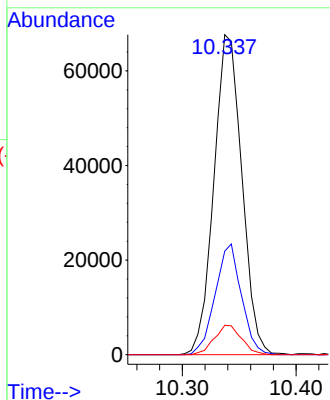
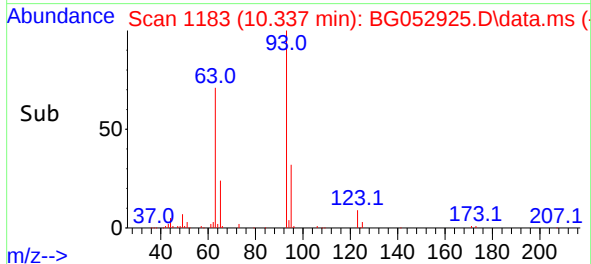
Instrument :
BNA_G
ClientSampleId :
SLCS665



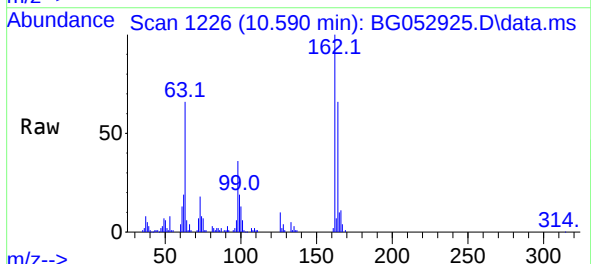
Tgt Ion: 93 Resp: 115624
Ion Ratio Lower Upper
93 100
95 32.4 25.4 38.2
123 9.2 8.2 12.2

Manual Integrations
APPROVED

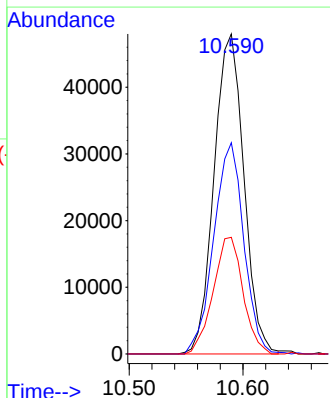
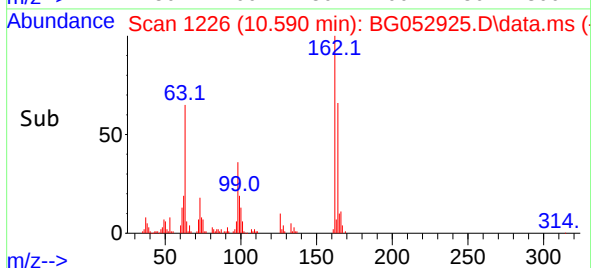
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

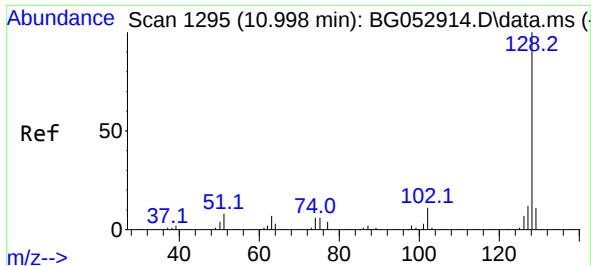


#29
2,4-Dichlorophenol
Concen: 39.291 ng/ul
RT: 10.590 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



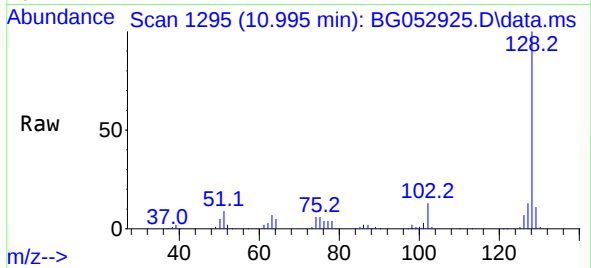
Tgt Ion:162 Resp: 87454
Ion Ratio Lower Upper
162 100
164 66.0 53.2 79.8
98 36.5 29.1 43.7





#30
Naphthalene
Concen: 36.477 ng/u1
RT: 10.995 min Scan# 1295
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

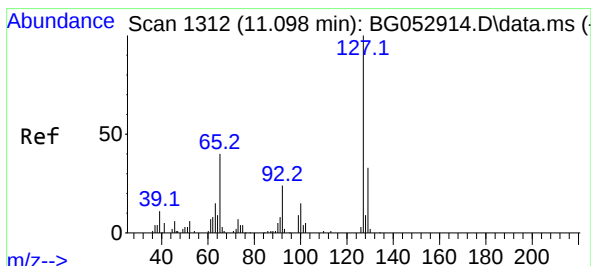
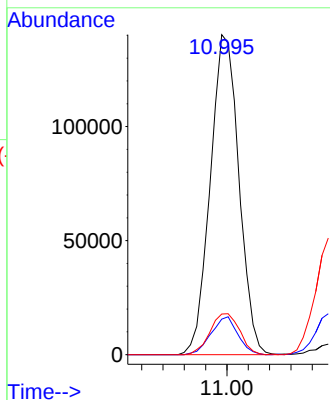
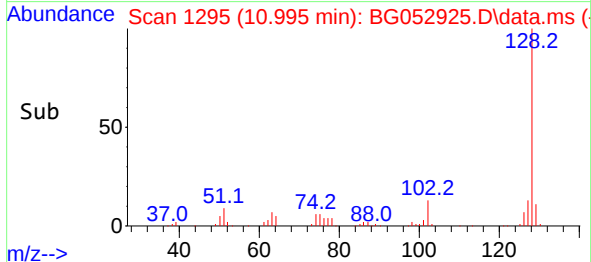
Instrument :
BNA_G
ClientSampleId :
SLCS665



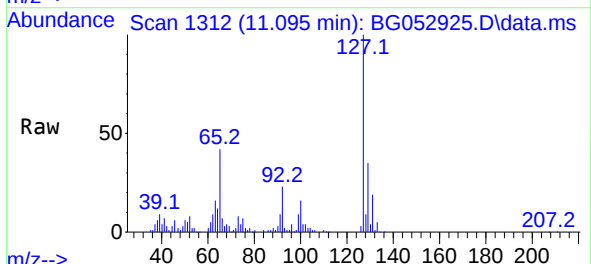
Tgt Ion:128 Resp: 261628
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 12.7 9.8 14.6

Manual Integrations
APPROVED

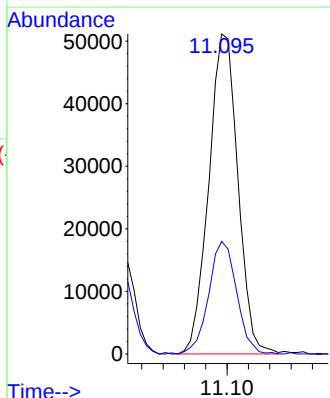
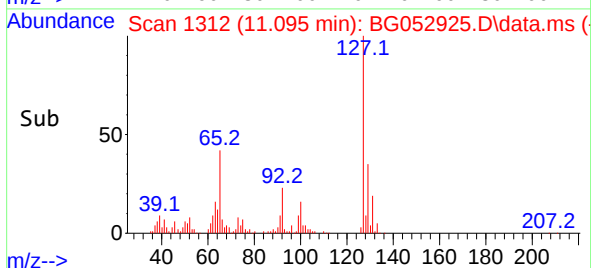
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

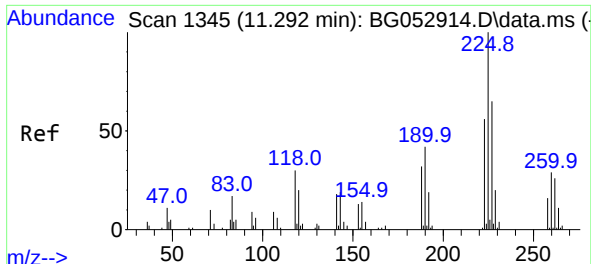


#32
4-Chloroaniline
Concen: 32.607 ng/u1
RT: 11.095 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



Tgt Ion:127 Resp: 96943
Ion Ratio Lower Upper
127 100
129 35.1 25.3 37.9





#33
Hexachlorobutadiene
Concen: 37.179 ng/ul
RT: 11.289 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

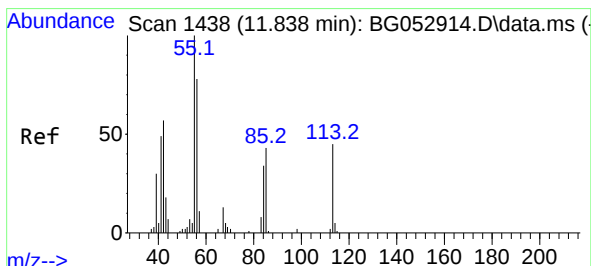
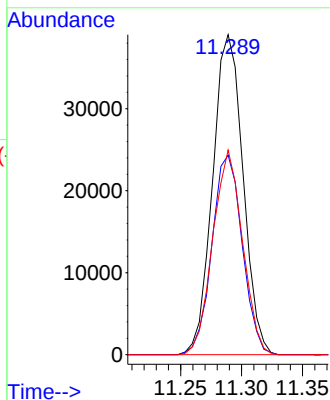
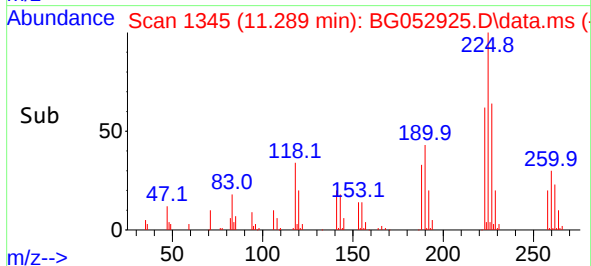
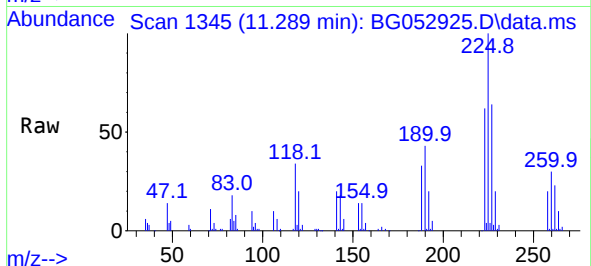
SLCS665

Tgt Ion:225 Resp: 67584
Ion Ratio Lower Upper
225 100
223 62.3 51.7 77.5
227 64.0 49.6 74.4

Manual Integrations

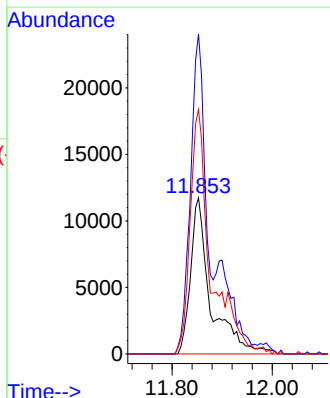
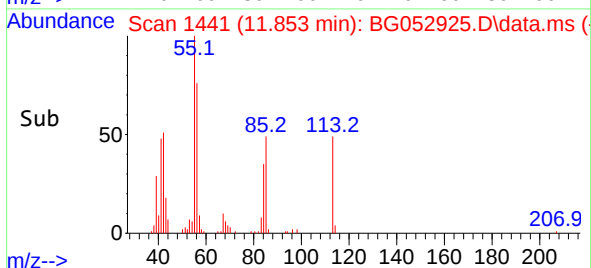
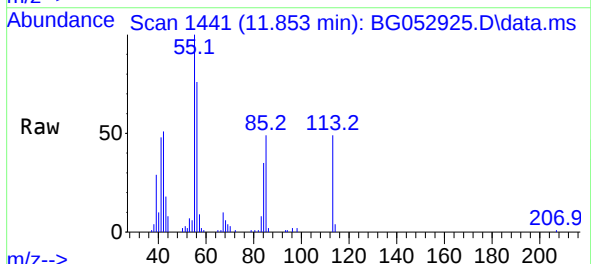
APPROVED

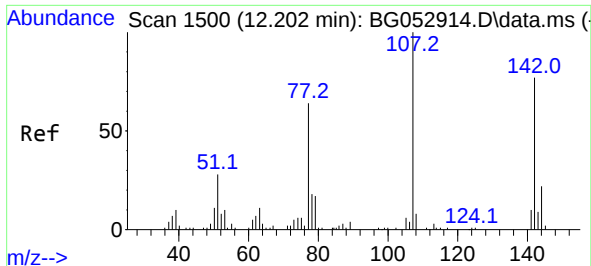
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#34
Caprolactam
Concen: 48.941 ng/ul m
RT: 11.853 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

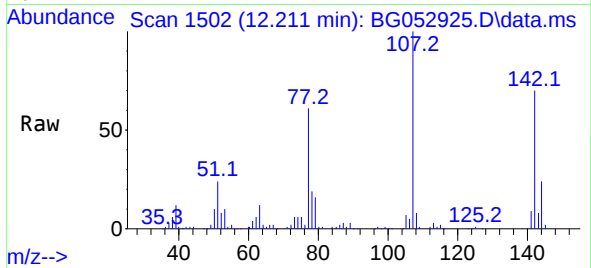
Tgt Ion:113 Resp: 32808
Ion Ratio Lower Upper
113 100
55 205.2 142.0 213.0
56 156.8 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 44.553 ng/ul
RT: 12.211 min Scan# 1502
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

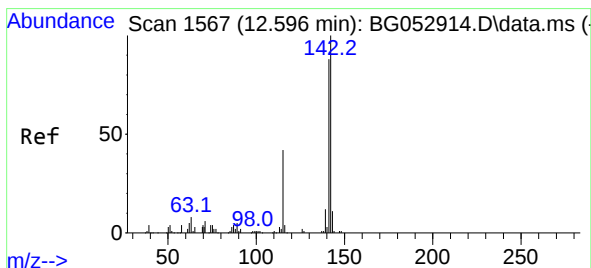
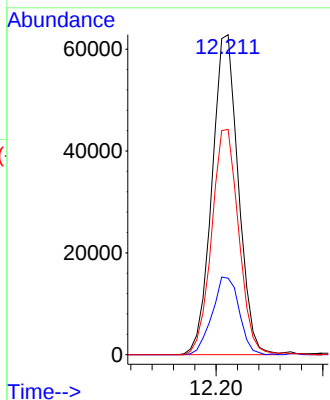
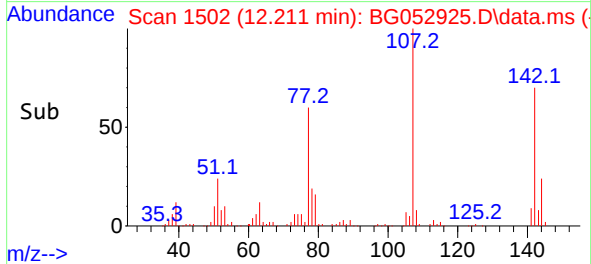
Instrument :
BNA_G
ClientSampleId :
SLCS665



Tgt Ion:107 Resp: 107570
Ion Ratio Lower Upper
107 100
144 23.9 21.8 32.6
142 70.4 64.6 97.0

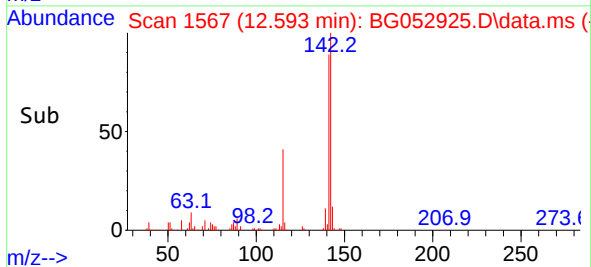
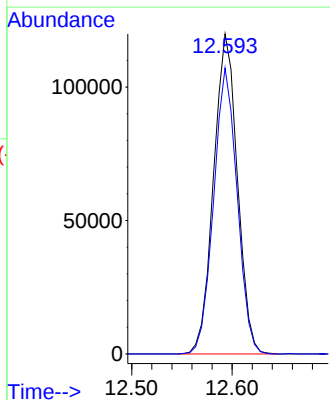
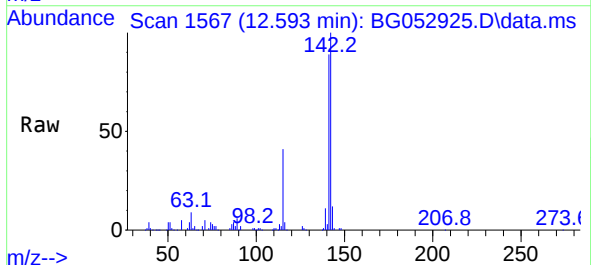
Manual Integrations
APPROVED

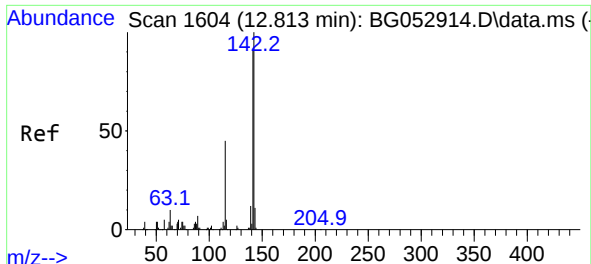
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#36
2-Methylnaphthalene
Concen: 38.976 ng/ul
RT: 12.593 min Scan# 1567
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Tgt Ion:142 Resp: 197286
Ion Ratio Lower Upper
142 100
141 89.4 71.2 106.8





#37

1-Methylnaphthalene

Concen: 39.243 ng/ul

RT: 12.810 min Scan# 1

Delta R.T. -0.012 min

Lab File: BG052925.D

Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

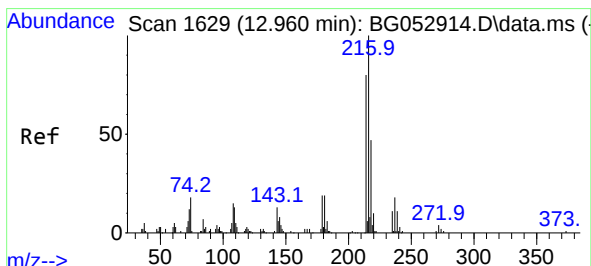
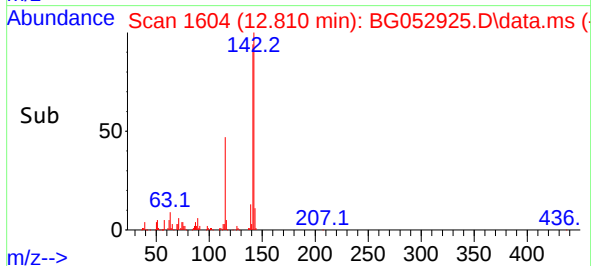
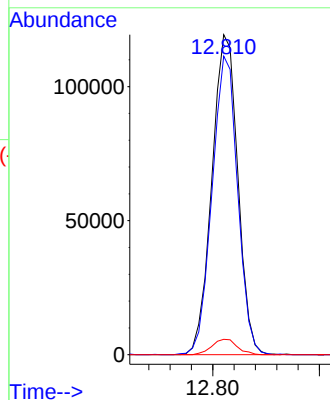
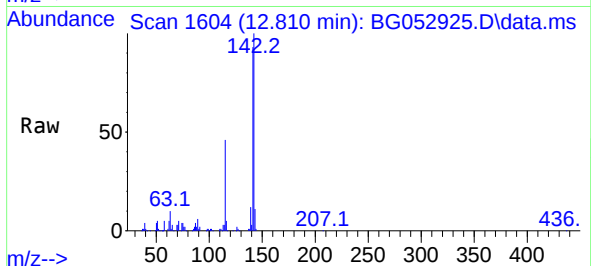
SLCS665

Tgt Ion:142 Resp: 20109
 Ion Ratio Lower Upper
 142 100
 141 93.3 71.4 107.0
 116 4.8 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 35.780 ng/ul

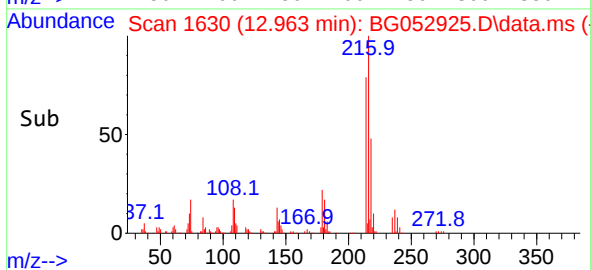
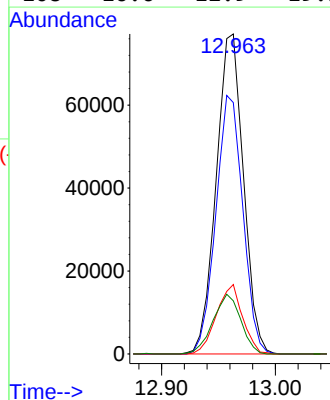
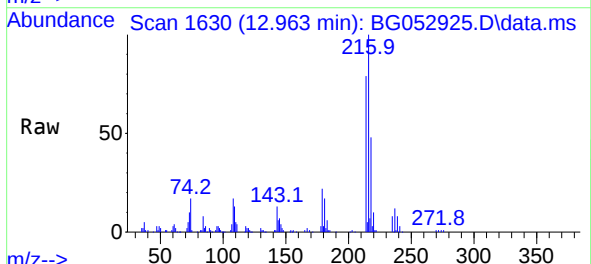
RT: 12.963 min Scan# 1630

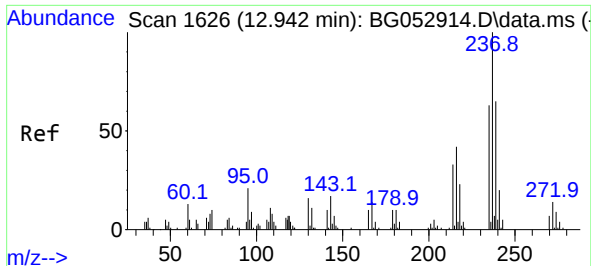
Delta R.T. -0.006 min

Lab File: BG052925.D

Acq: 29 Mar 2022 13:52

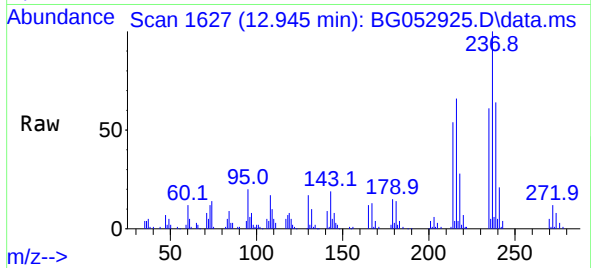
Tgt Ion:216 Resp: 128633
 Ion Ratio Lower Upper
 216 100
 214 78.6 62.0 93.0
 179 21.7 15.7 23.5
 108 16.6 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 31.661 ng/ul
RT: 12.945 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

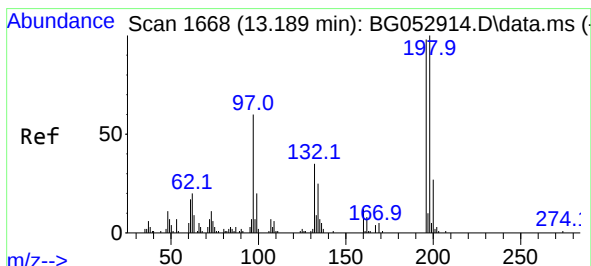
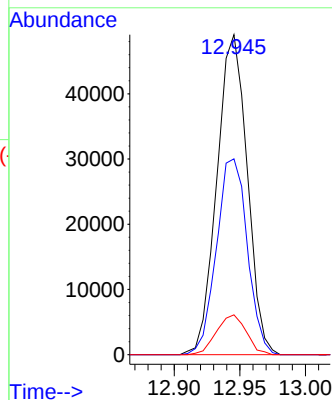
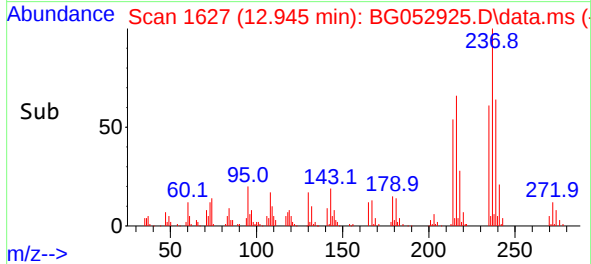
Instrument :
BNA_G
ClientSampleId :
SLCS665



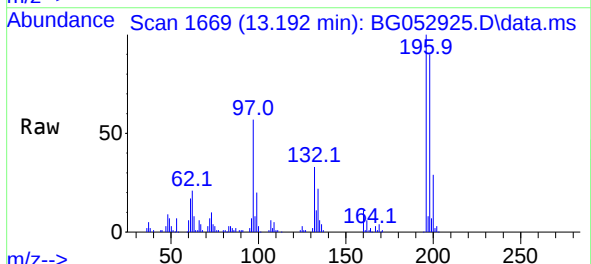
Tgt Ion:237 Resp: 78802
Ion Ratio Lower Upper
237 100
235 61.2 50.1 75.1
272 12.5 10.2 15.4

Manual Integrations
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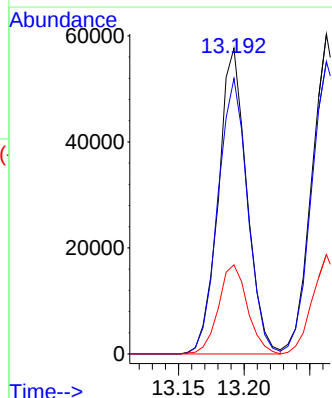
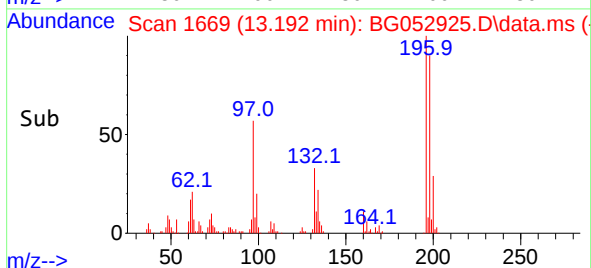
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

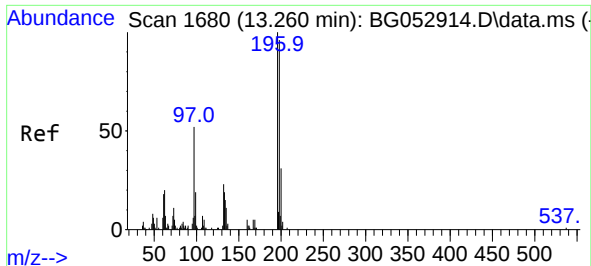


#41
2,4,6-Trichlorophenol
Concen: 39.575 ng/ul
RT: 13.192 min Scan# 1669
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



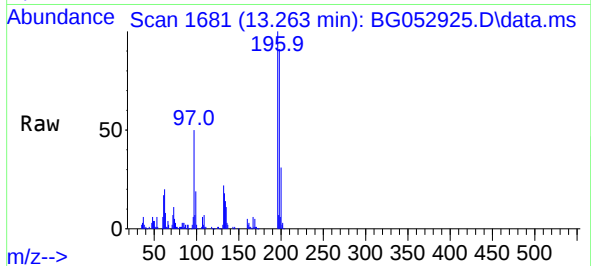
Tgt Ion:196 Resp: 86941
Ion Ratio Lower Upper
196 100
198 90.1 75.4 113.2
200 29.2 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 40.122 ng/ul
RT: 13.263 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

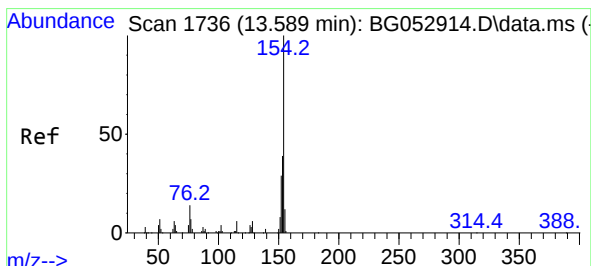
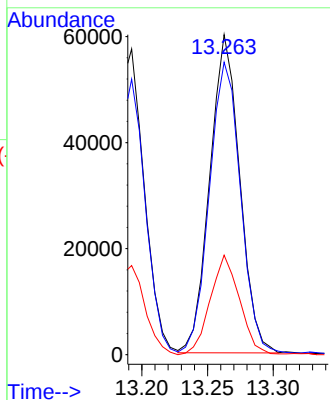
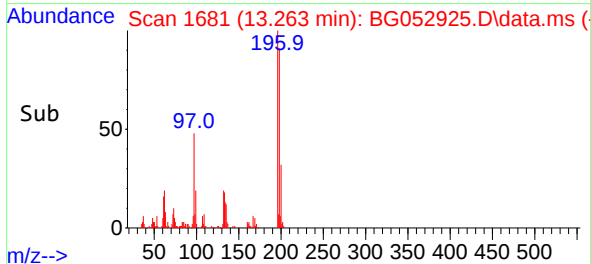
Instrument :
BNA_G
ClientSampleId :
SLCS665



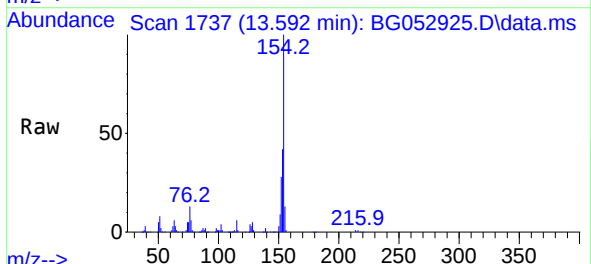
Tgt Ion:196 Resp: 9518
Ion Ratio Lower Upper
196 100
198 91.4 77.0 115.4
200 31.1 24.2 36.4

Manual Integrations
APPROVED

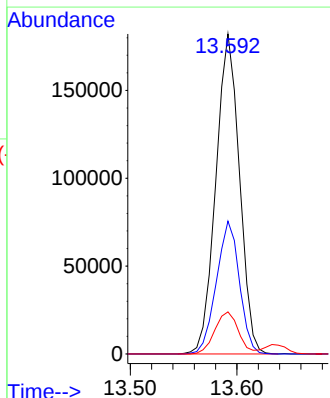
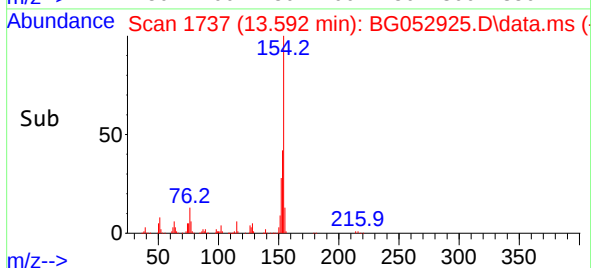
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

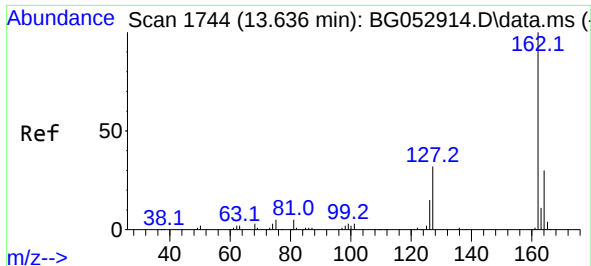


#43
1,1'-Biphenyl
Concen: 35.940 ng/ul
RT: 13.592 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



Tgt Ion:154 Resp: 279341
Ion Ratio Lower Upper
154 100
153 41.5 33.0 49.4
76 13.1 10.6 15.8





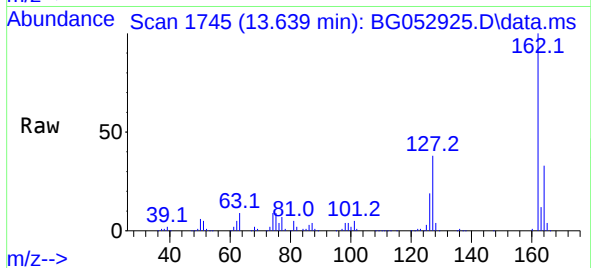
#44
2-Chloronaphthalene
Concen: 35.346 ng/ul
RT: 13.639 min Scan# 1744
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

SLCS665

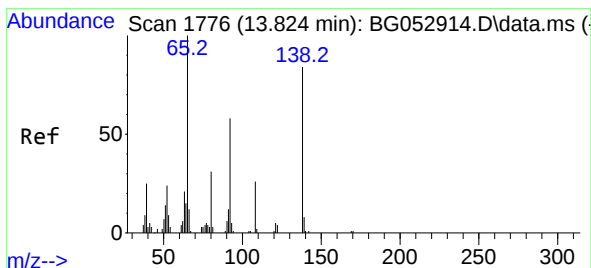
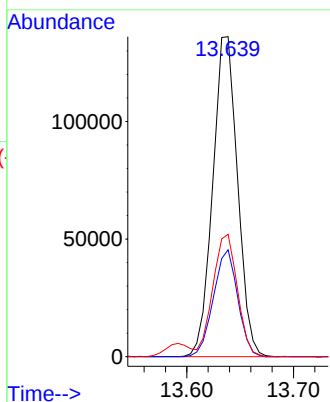
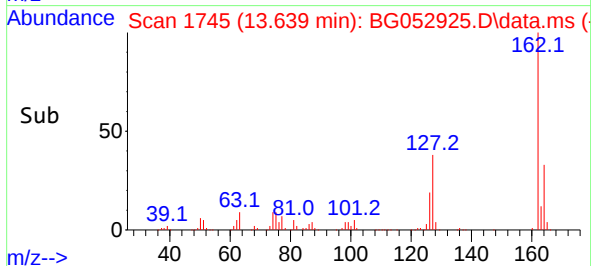


Tgt Ion:162 Resp: 21998
Ion Ratio Lower Upper
162 100
164 33.4 26.6 40.0
127 38.3 28.2 42.2

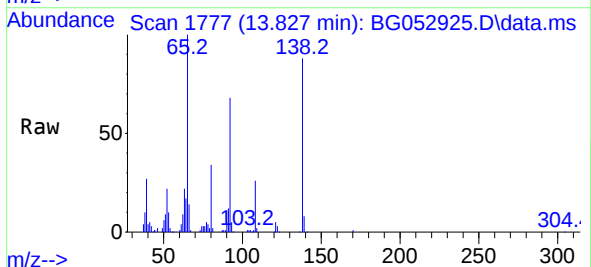
Manual Integrations

APPROVED

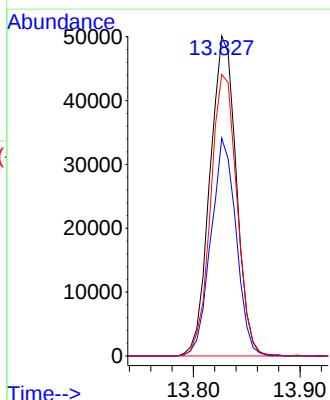
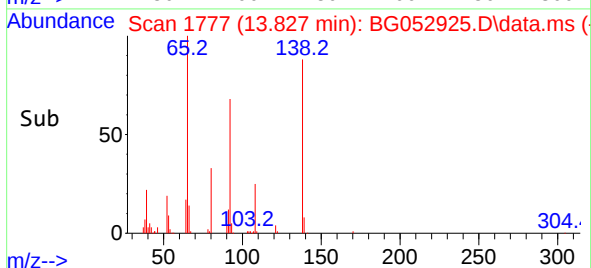
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

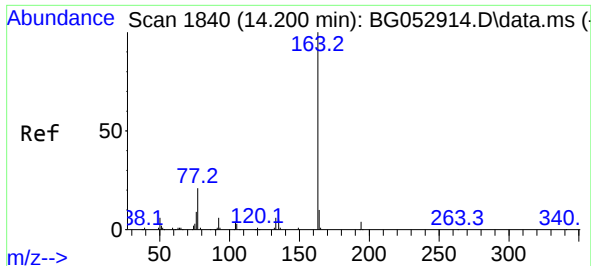


#45
2-Nitroaniline
Concen: 46.996 ng/ul
RT: 13.827 min Scan# 1777
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



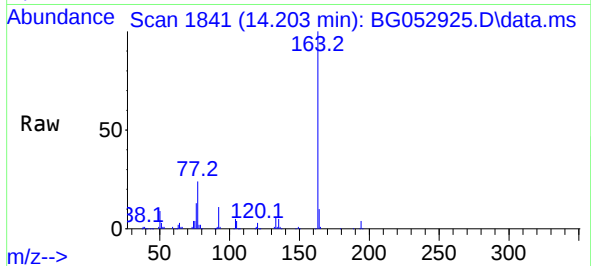
Tgt Ion: 65 Resp: 85739
Ion Ratio Lower Upper
65 100
92 68.1 54.0 81.0
138 88.0 76.0 114.0





#47
Dimethylphthalate
Concen: 37.710 ng/ul
RT: 14.203 min Scan# 1841
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

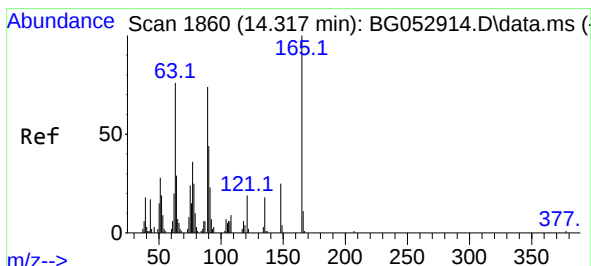
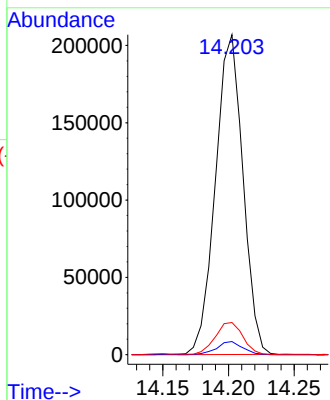
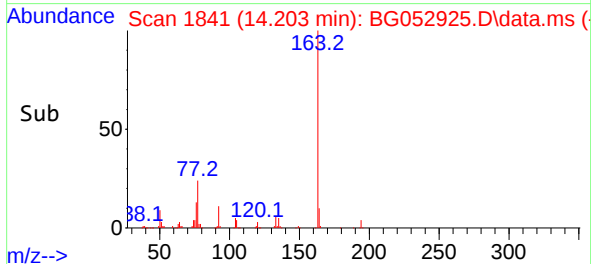
Instrument :
BNA_G
ClientSampleId :
SLCS665



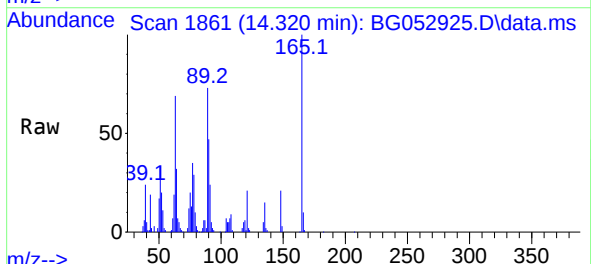
Tgt Ion:163 Resp: 300704
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.1 7.7 11.5

Manual Integrations
APPROVED

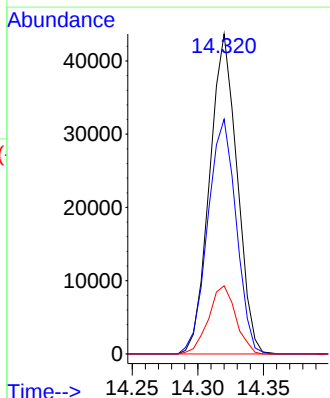
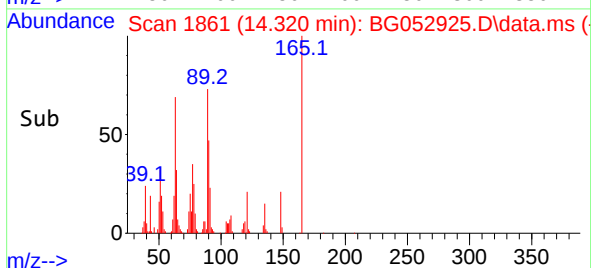
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

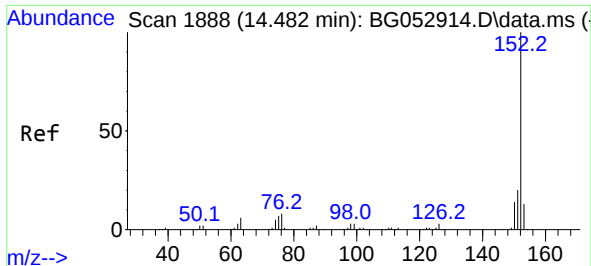


#48
2,6-Dinitrotoluene
Concen: 44.071 ng/ul
RT: 14.320 min Scan# 1861
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



Tgt Ion:165 Resp: 63661
Ion Ratio Lower Upper
165 100
89 73.4 53.4 80.2
121 21.3 21.2 31.8





#50
Acenaphthylene
Concen: 37.415 ng/ul
RT: 14.479 min Scan# 1888
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

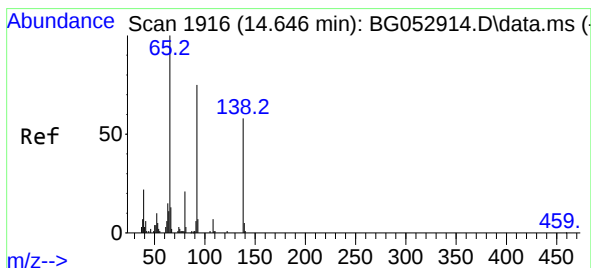
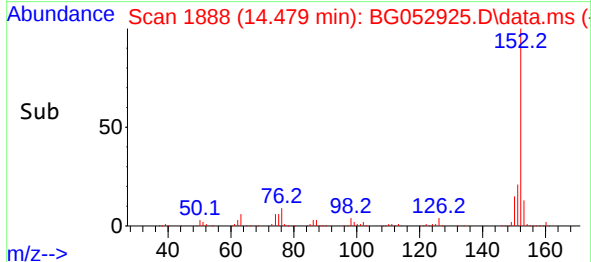
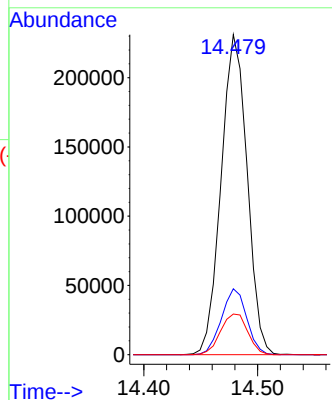
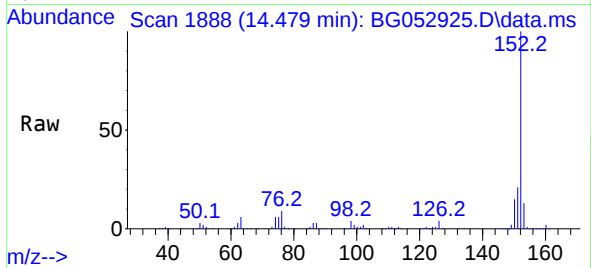
SLCS665

Tgt Ion:152 Resp: 366900
Ion Ratio Lower Upper
152 100
151 20.6 16.4 24.6
153 12.7 11.2 16.8

Manual Integrations

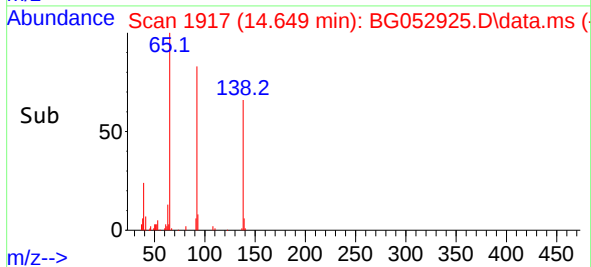
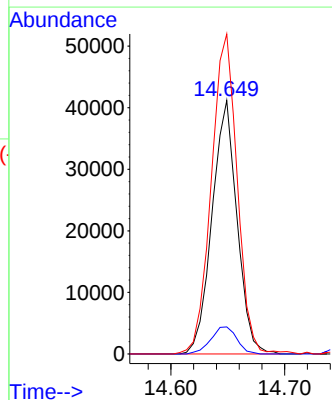
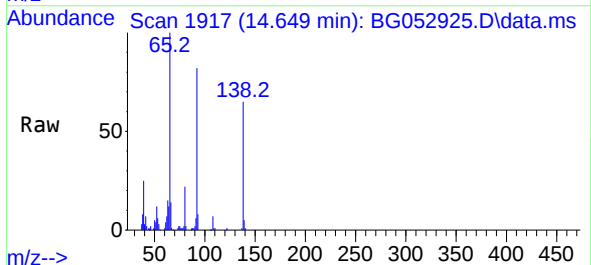
APPROVED

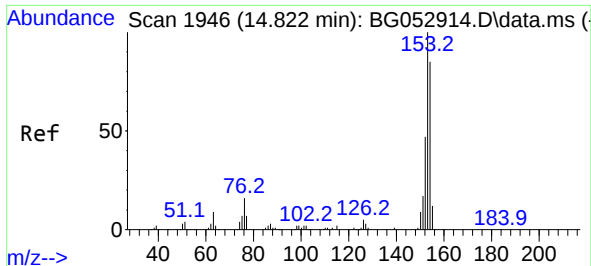
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#51
3-Nitroaniline
Concen: 43.140 ng/ul
RT: 14.649 min Scan# 1917
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

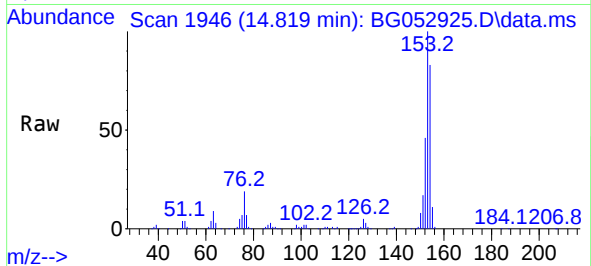
Tgt Ion:138 Resp: 62901
Ion Ratio Lower Upper
138 100
108 10.7 7.8 11.8
92 126.3 103.5 155.3





#52
Acenaphthene
Concen: 38.400 ng/ul
RT: 14.819 min Scan# 1946
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

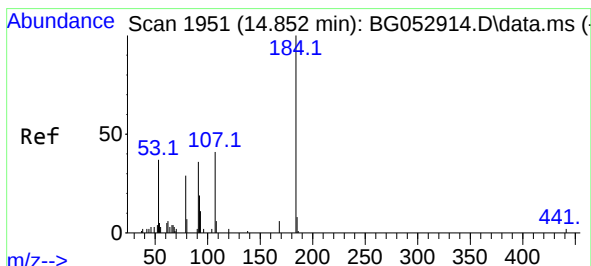
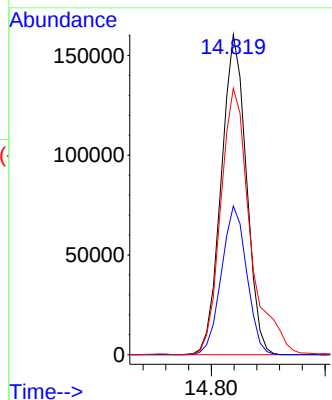
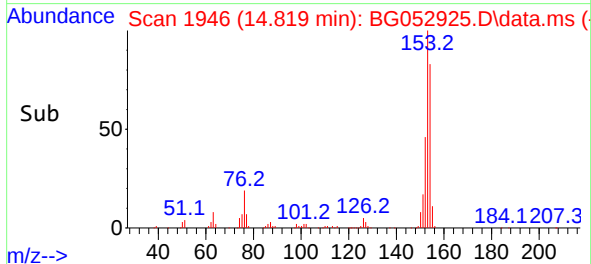
Instrument :
BNA_G
ClientSampleId :
SLCS665



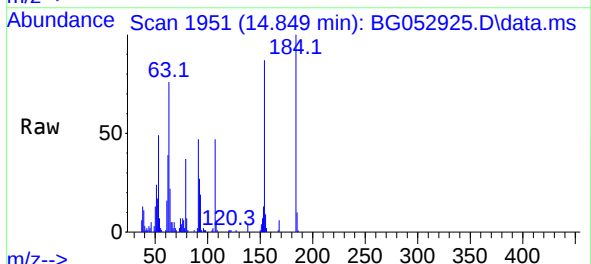
Tgt Ion:153 Resp: 246009
Ion Ratio Lower Upper
153 100
152 46.4 38.0 57.0
154 83.3 70.0 105.0

Manual Integrations
APPROVED

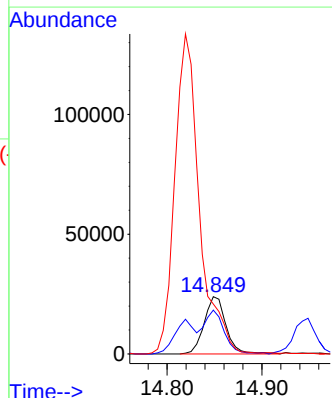
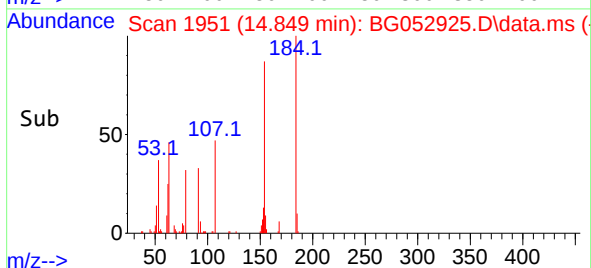
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

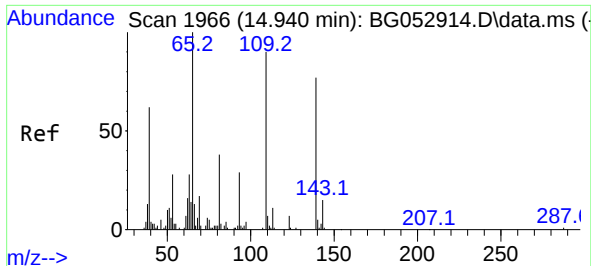


#53
2,4-Dinitrophenol
Concen: 42.617 ng/ul
RT: 14.849 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



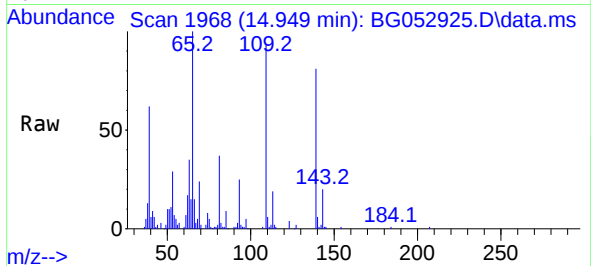
Tgt Ion:184 Resp: 38244
Ion Ratio Lower Upper
184 100
63 76.4 49.3 73.9#
154 87.2 108.6 162.8#





#55
4-Nitrophenol
Concen: 44.154 ng/ul
RT: 14.949 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

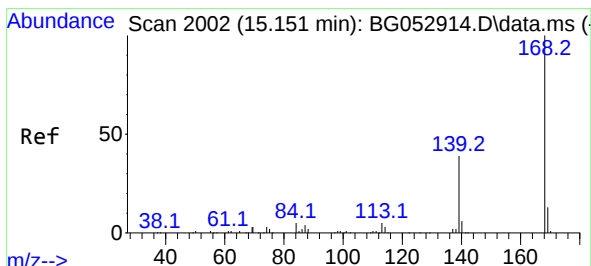
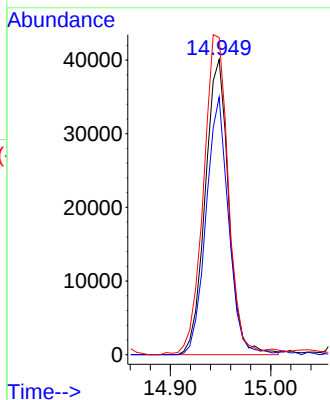
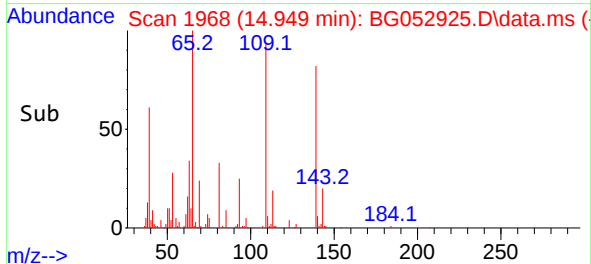
Instrument :
BNA_G
ClientSampleId :
SLCS665



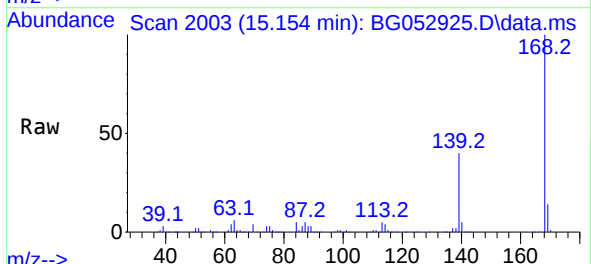
Tgt Ion:109 Resp: 65284
Ion Ratio Lower Upper
109 100
139 87.2 75.4 113.2
65 107.4 91.4 137.2

Manual Integrations
APPROVED

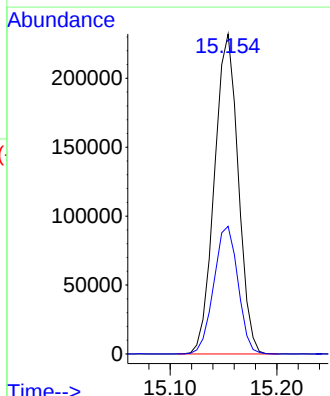
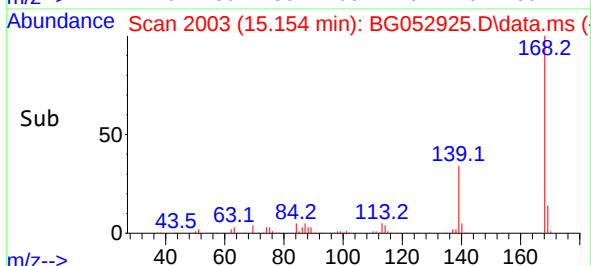
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

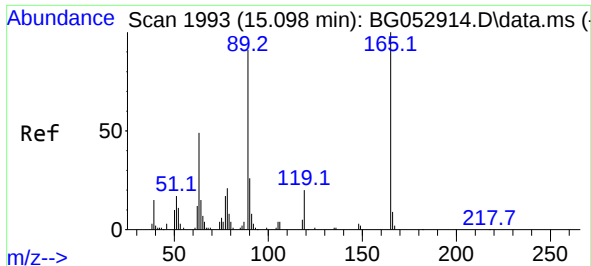


#56
Dibenzofuran
Concen: 37.884 ng/ul
RT: 15.154 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



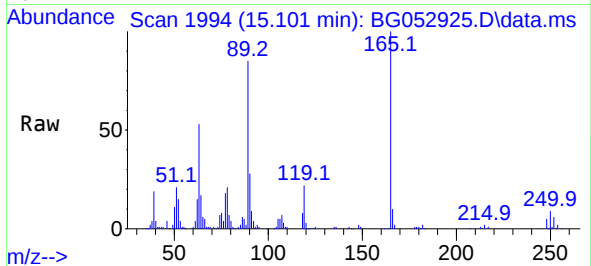
Tgt Ion:168 Resp: 359806
Ion Ratio Lower Upper
168 100
139 39.9 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 45.057 ng/ul
RT: 15.101 min Scan# 1994
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

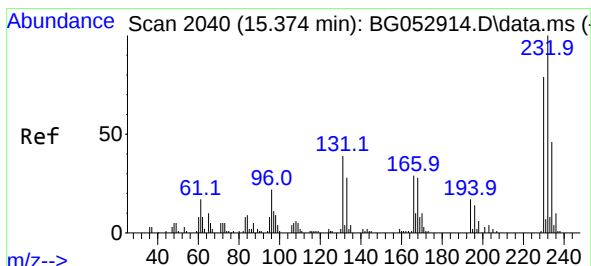
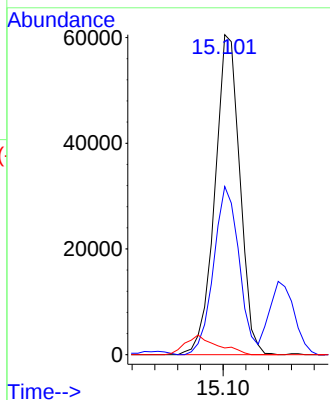
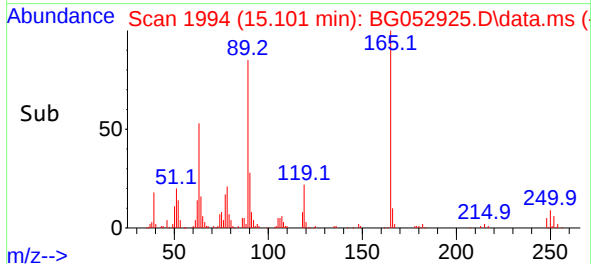
Instrument :
BNA_G
ClientSampleId :
SLCS665



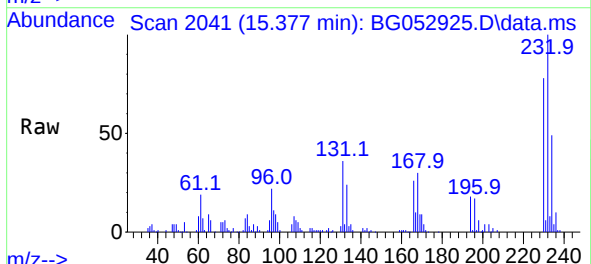
Tgt Ion:165 Resp: 92348
Ion Ratio Lower Upper
165 100
63 52.5 33.0 49.4
182 2.1 3.4 5.0

Manual Integrations
APPROVED

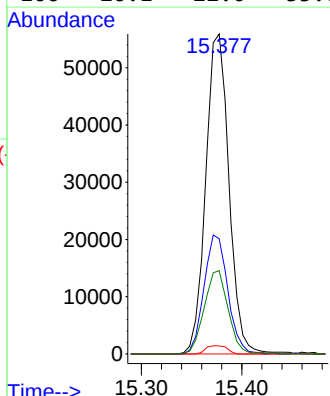
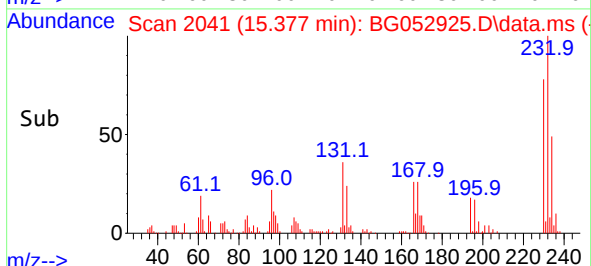
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

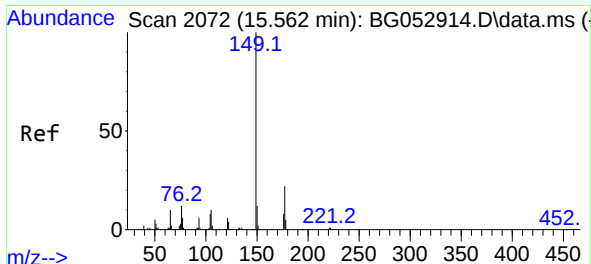


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.107 ng/ul
RT: 15.377 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



Tgt Ion:232 Resp: 90044
Ion Ratio Lower Upper
232 100
131 36.0 29.8 44.8
130 2.5 1.0 1.4
166 26.1 22.0 33.0





#59
Diethylphthalate
Concen: 39.178 ng/ul
RT: 15.565 min Scan# 2072
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

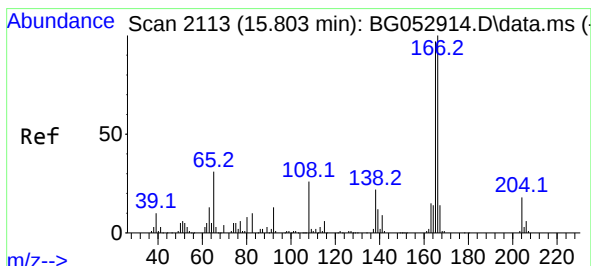
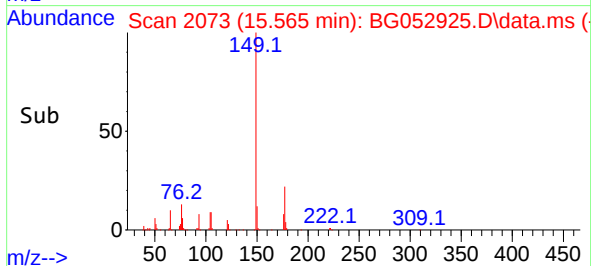
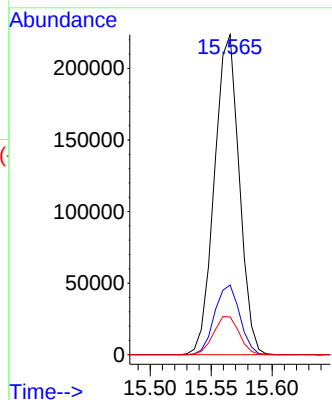
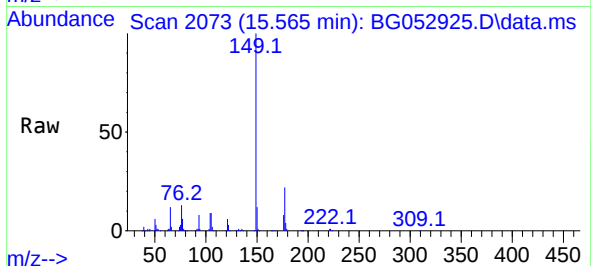
SLCS665

Tgt Ion:149 Resp: 31640
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 11.8 9.5 14.3

Manual Integrations

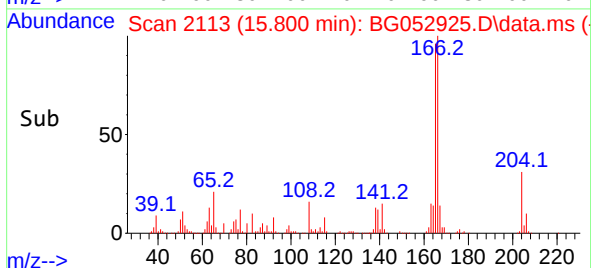
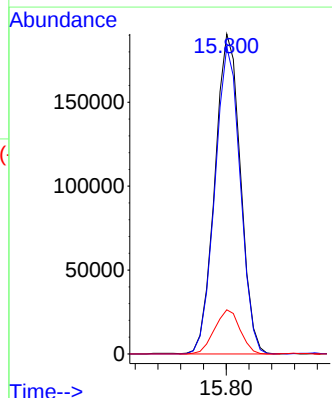
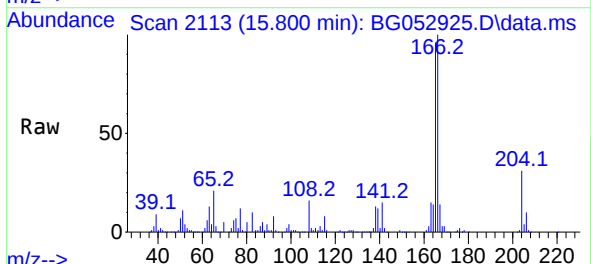
APPROVED

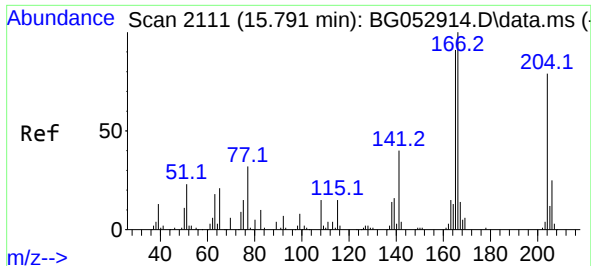
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#61
Fluorene
Concen: 37.821 ng/ul
RT: 15.800 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Tgt Ion:166 Resp: 297745
Ion Ratio Lower Upper
166 100
165 96.0 75.7 113.5
167 13.8 10.3 15.5





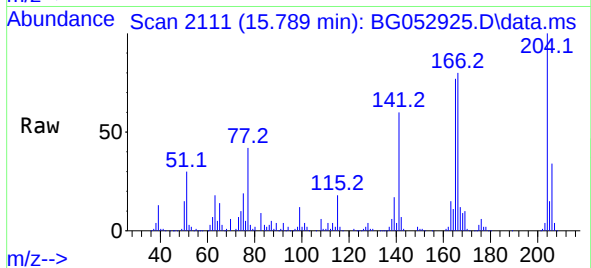
#62
4-Chlorophenyl-phenylether
Concen: 38.553 ng/ul
RT: 15.789 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

SLCS665

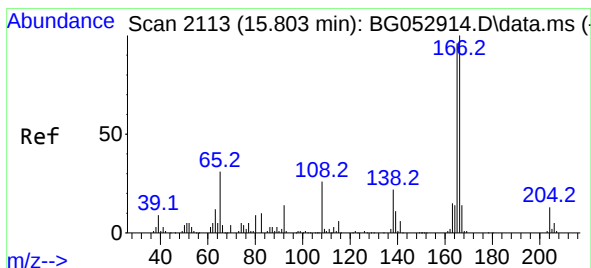
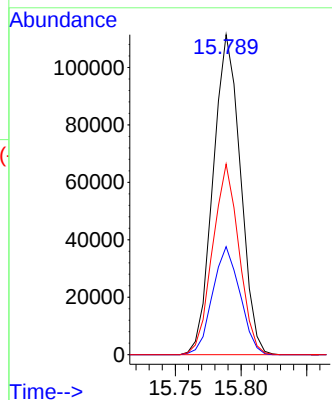
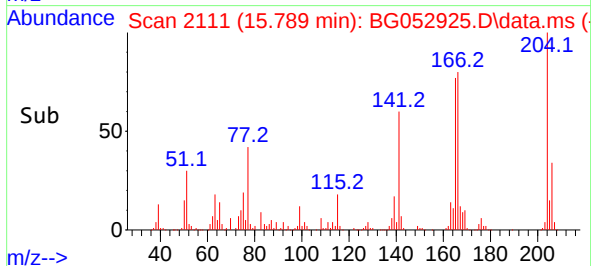


Tgt Ion:204 Resp: 161504
Ion Ratio Lower Upper
204 100
206 33.8 27.4 41.0
141 59.6 44.2 66.2

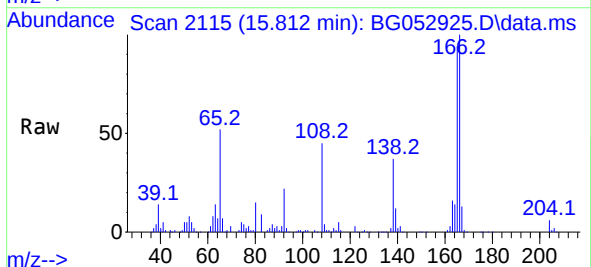
Manual Integrations

APPROVED

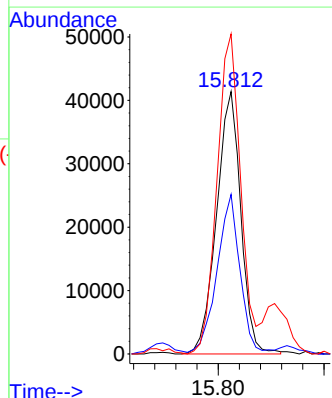
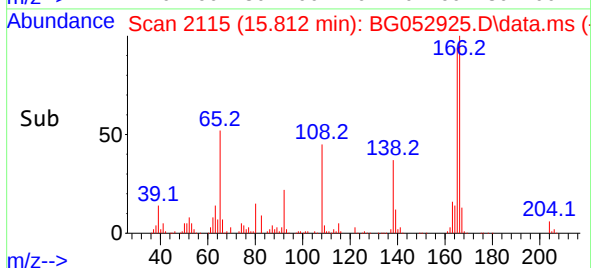
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

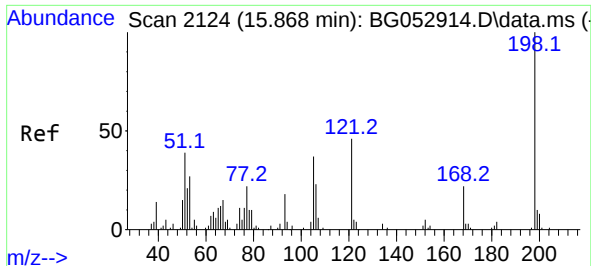


#63
4-Nitroaniline
Concen: 46.039 ng/ul m
RT: 15.812 min Scan# 2115
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



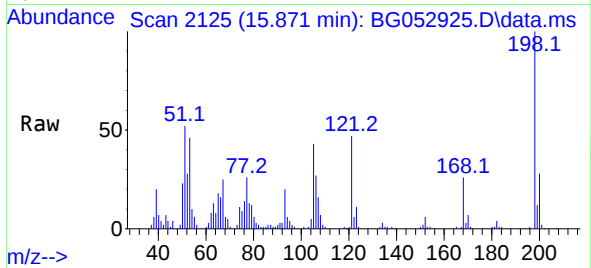
Tgt Ion:138 Resp: 66013
Ion Ratio Lower Upper
138 100
92 60.8 43.0 64.6
108 122.0 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 43.653 ng/ul
RT: 15.871 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

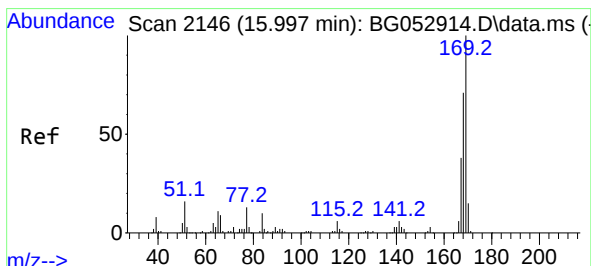
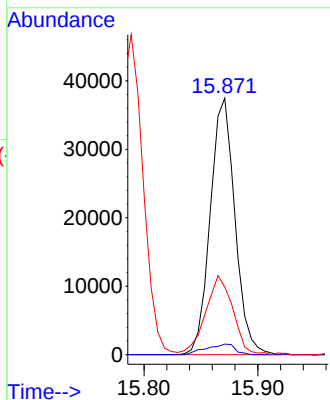
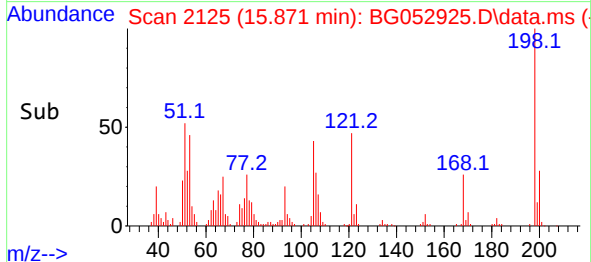
Instrument :
BNA_G
ClientSampleId :
SLCS665



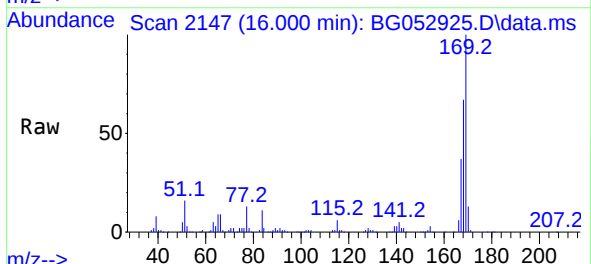
Tgt Ion:198 Resp: 56598
Ion Ratio Lower Upper
198 100
182 4.1 3.0 4.6
77 26.4 19.7 29.5

Manual Integrations
APPROVED

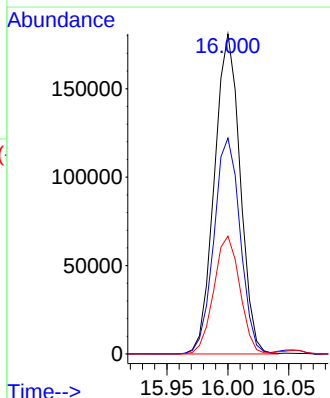
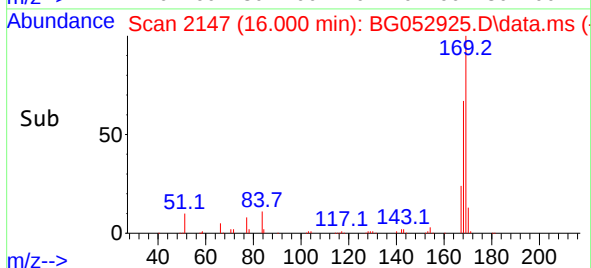
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

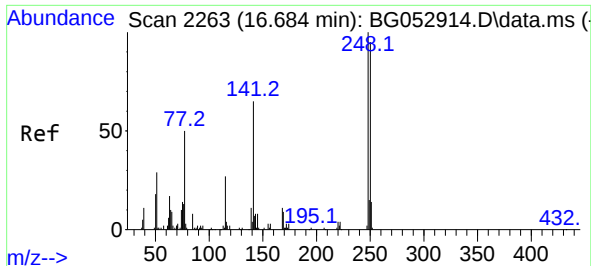


#67
N-Nitrosodiphenylamine
Concen: 37.745 ng/ul
RT: 16.000 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



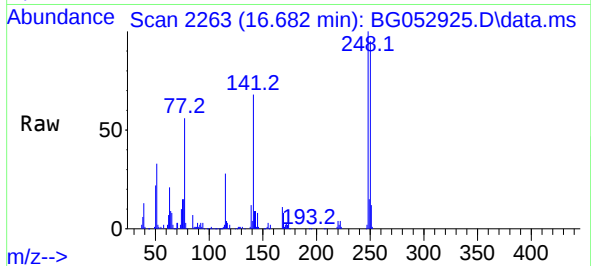
Tgt Ion:169 Resp: 265738
Ion Ratio Lower Upper
169 100
168 67.4 57.4 86.0
167 36.9 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 46.256 ng/ul
RT: 16.682 min Scan# 211
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

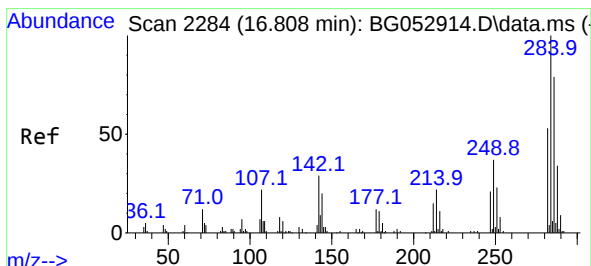
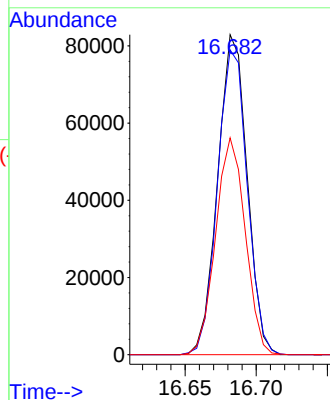
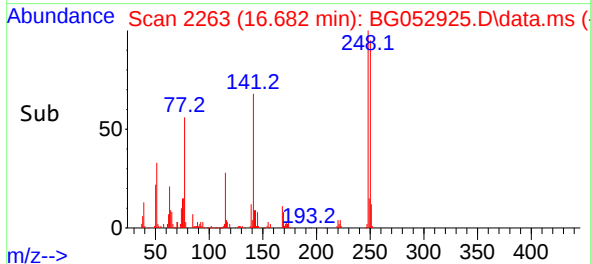
Instrument :
BNA_G
ClientSampleId :
SLCS665



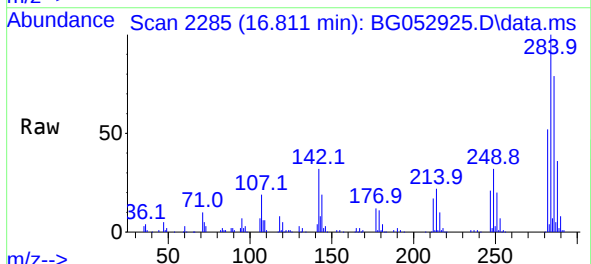
Tgt Ion:248 Resp: 119259
Ion Ratio Lower Upper
248 100
250 95.2 76.3 114.5
141 67.7 58.7 88.1

Manual Integrations
APPROVED

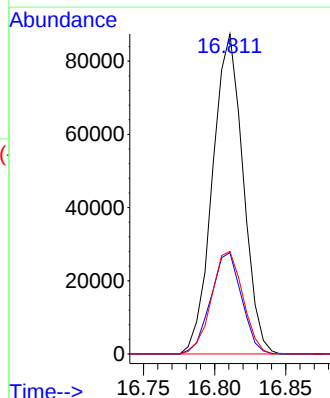
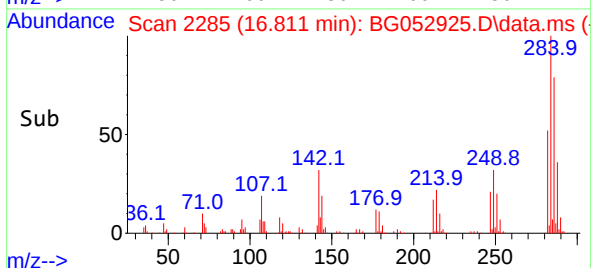
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

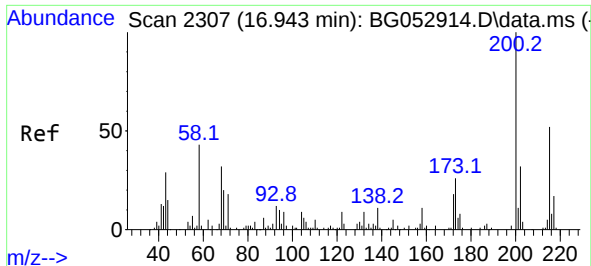


#69
Hexachlorobenzene
Concen: 39.254 ng/ul
RT: 16.811 min Scan# 2285
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



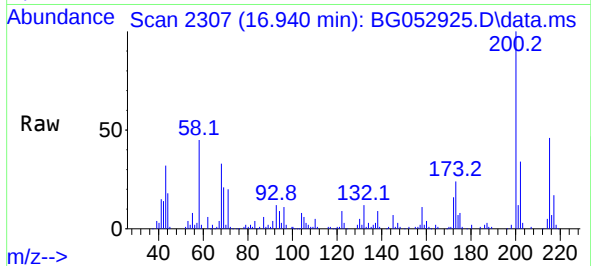
Tgt Ion:284 Resp: 130733
Ion Ratio Lower Upper
284 100
142 31.7 22.3 33.5
249 32.1 21.9 32.9





#70
Atrazine
Concen: 29.337 ng/ul
RT: 16.940 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

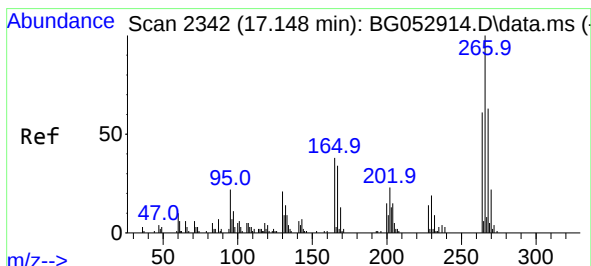
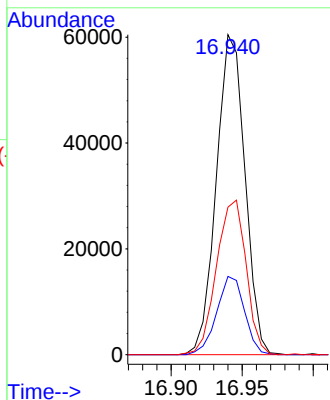
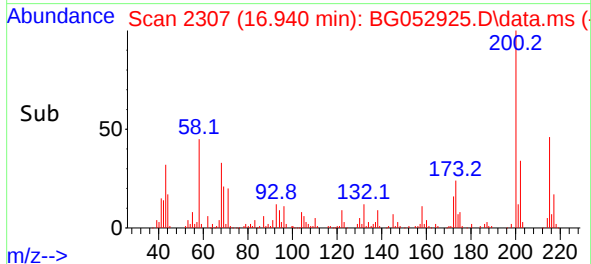
Instrument :
BNA_G
ClientSampleId :
SLCS665



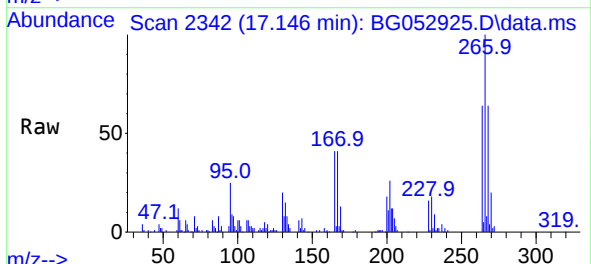
Tgt Ion:200 Resp: 8464
Ion Ratio Lower Upper
200 100
173 24.4 19.8 29.6
215 46.1 39.5 59.3

Manual Integrations
APPROVED

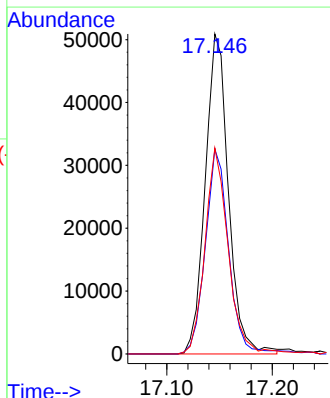
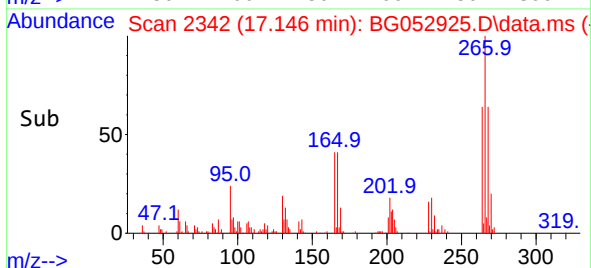
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

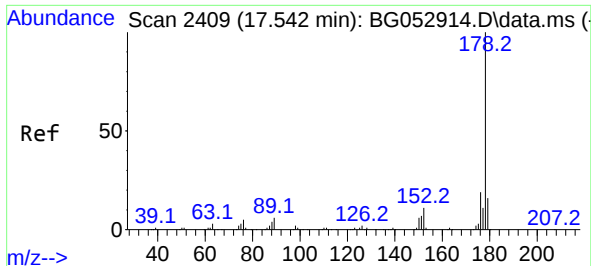


#71
Pentachlorophenol
Concen: 38.424 ng/ul m
RT: 17.146 min Scan# 2342
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



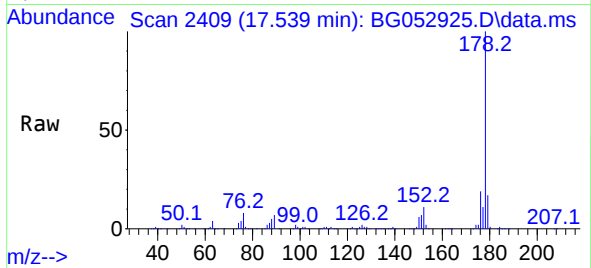
Tgt Ion:266 Resp: 77818
Ion Ratio Lower Upper
266 100
264 64.0 50.3 75.5
268 64.4 45.8 68.8





#72
Phenanthrene
Concen: 37.910 ng/uI
RT: 17.539 min Scan# 2409
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

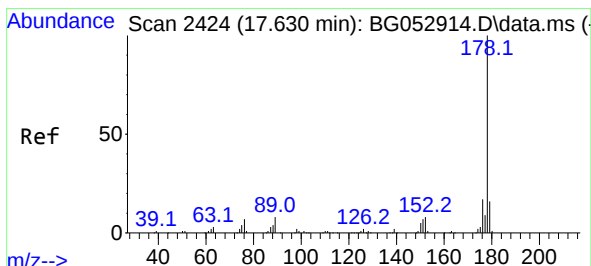
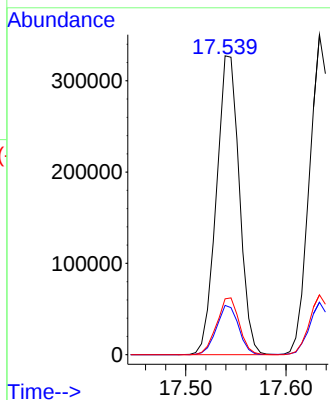
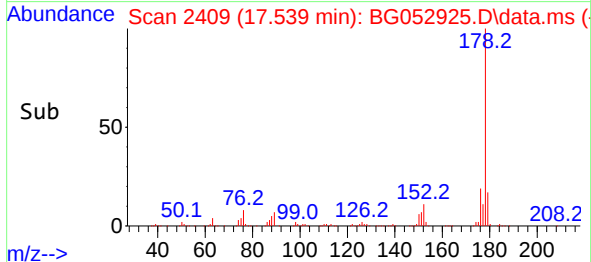
Instrument :
BNA_G
ClientSampleId :
SLCS665



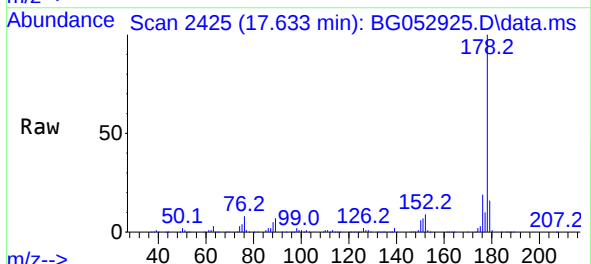
Tgt Ion:178 Resp: 518078
Ion Ratio Lower Upper
178 100
179 16.5 11.9 17.9
176 18.7 15.0 22.6

Manual Integrations
APPROVED

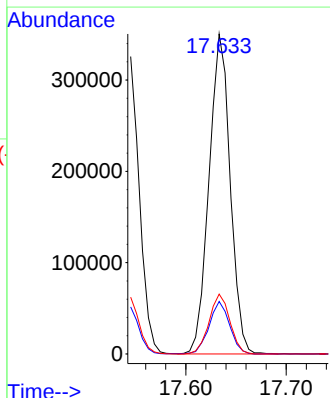
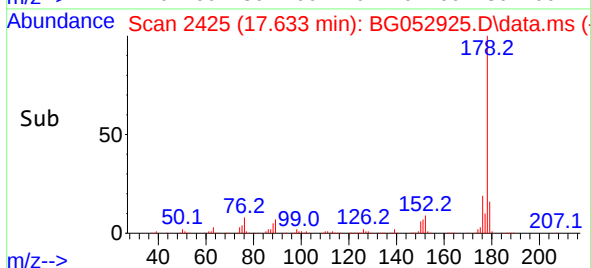
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

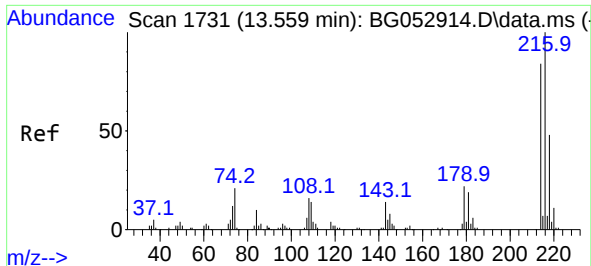


#74
Anthracene
Concen: 37.643 ng/uI
RT: 17.633 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



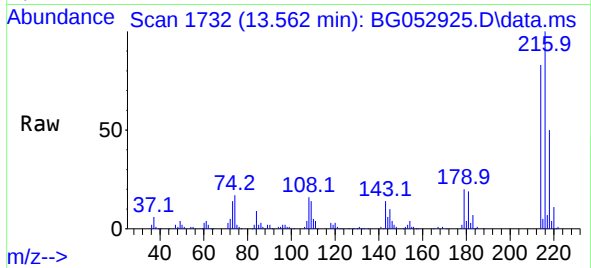
Tgt Ion:178 Resp: 514313
Ion Ratio Lower Upper
178 100
179 16.4 12.8 19.2
176 18.7 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.017 ng/uL
RT: 13.562 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

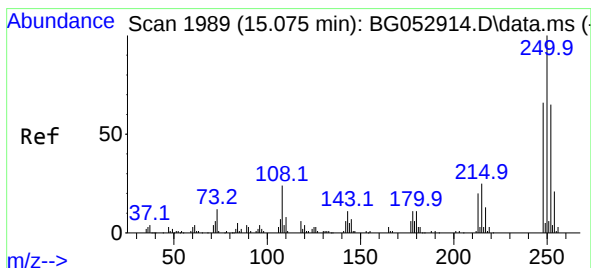
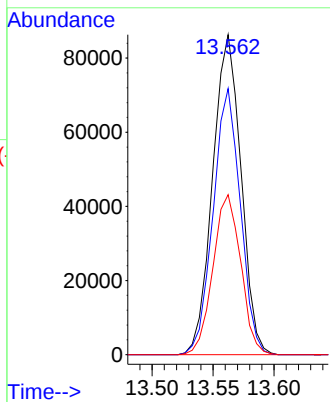
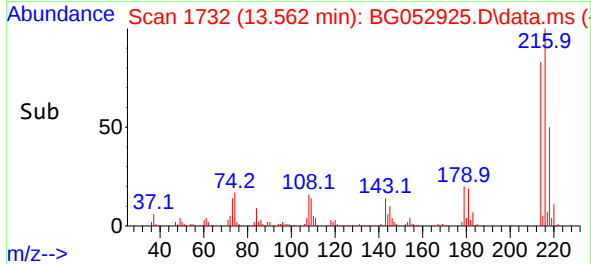
Instrument :
BNA_G
ClientSampleId :
SLCS665



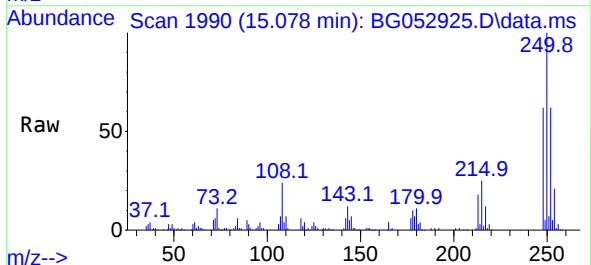
Tgt Ion:216 Resp: 139678
Ion Ratio Lower Upper
216 100
214 83.2 63.8 95.8
218 50.0 38.3 57.5

Manual Integrations
APPROVED

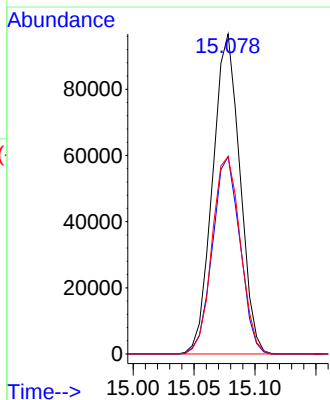
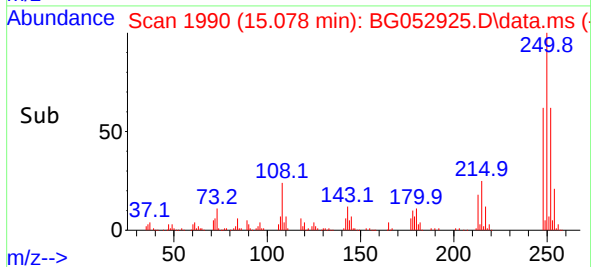
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

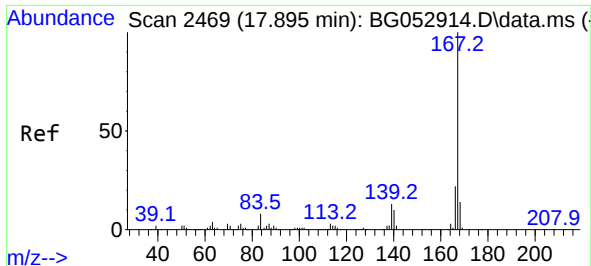


#76
Pentachlorobenzene
Concen: 40.530 ng/uL
RT: 15.078 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



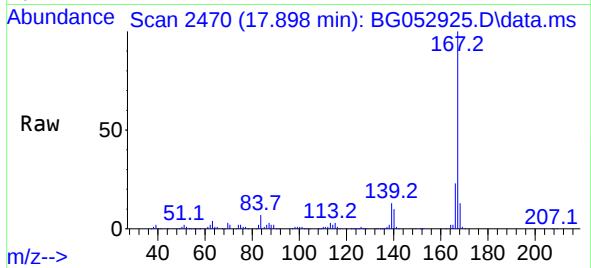
Tgt Ion:250 Resp: 150802
Ion Ratio Lower Upper
250 100
248 61.7 50.4 75.6
252 61.6 49.2 73.8





#77
 Carbazole
 Concen: 38.688 ng/ul
 RT: 17.898 min Scan# 2469
 Delta R.T. -0.006 min
 Lab File: BG052925.D
 Acq: 29 Mar 2022 13:52

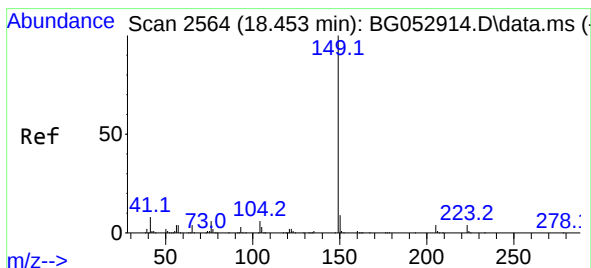
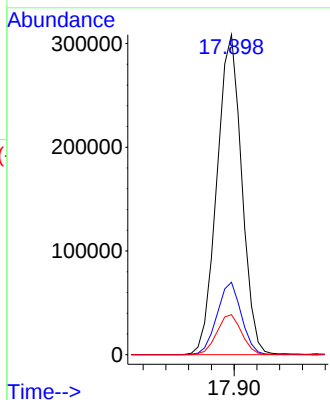
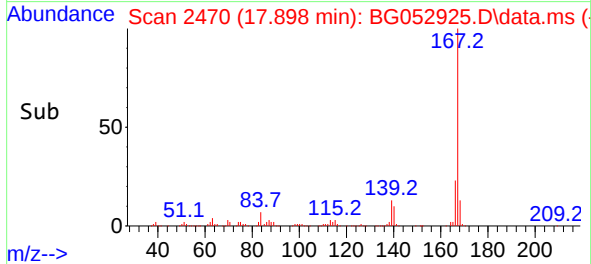
Instrument :
 BNA_G
 ClientSampleId :
 SLCS665



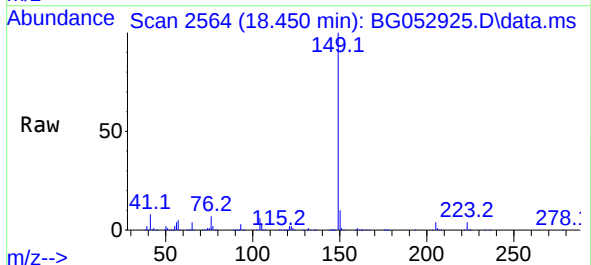
Tgt Ion:167 Resp: 46714
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 12.5 9.4 14.0

Manual Integrations
 APPROVED

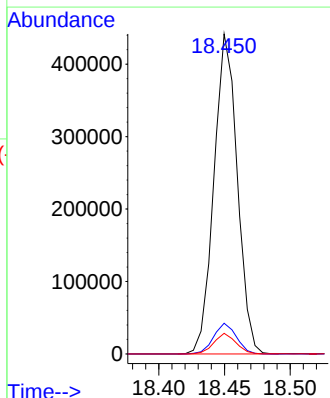
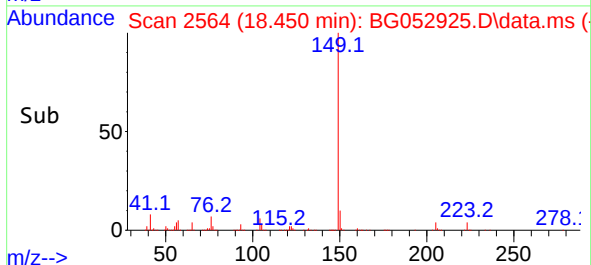
Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

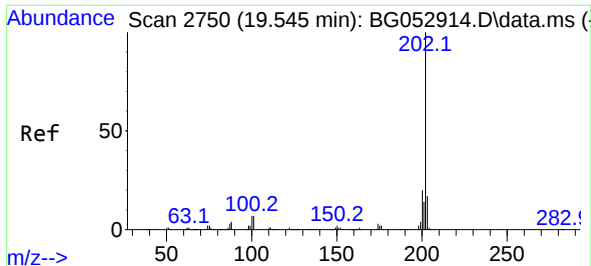


#78
 Di-n-butylphthalate
 Concen: 38.045 ng/ul
 RT: 18.450 min Scan# 2564
 Delta R.T. -0.012 min
 Lab File: BG052925.D
 Acq: 29 Mar 2022 13:52



Tgt Ion:149 Resp: 546281
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 6.4 4.6 6.8





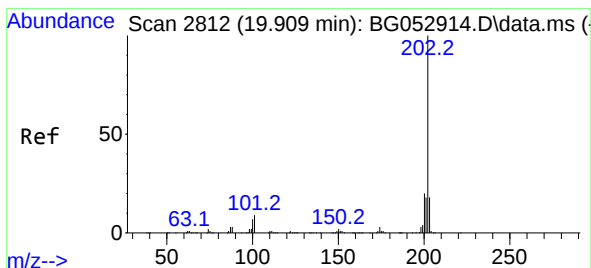
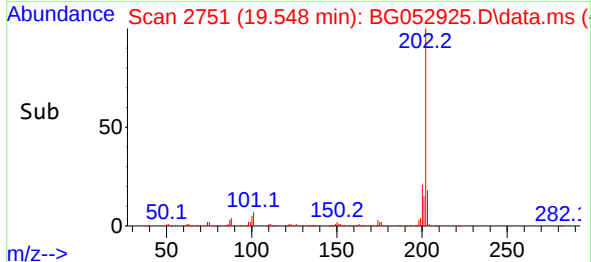
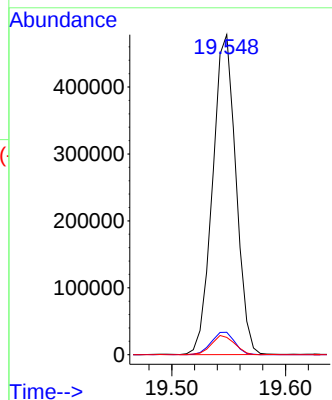
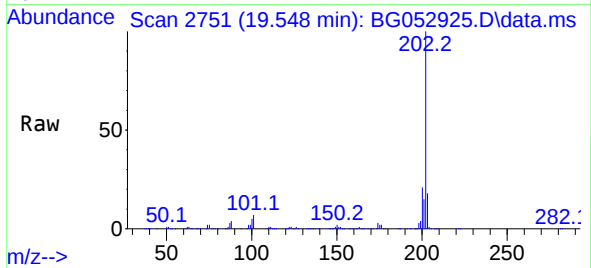
#80
Fluoranthene
Concen: 38.449 ng/u1
RT: 19.548 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :
BNA_G
ClientSampleId :
SLCS665

Tgt Ion:202 Resp: 68041
Ion Ratio Lower Upper
202 100
101 7.0 6.1 9.1
100 5.4 5.4 8.0

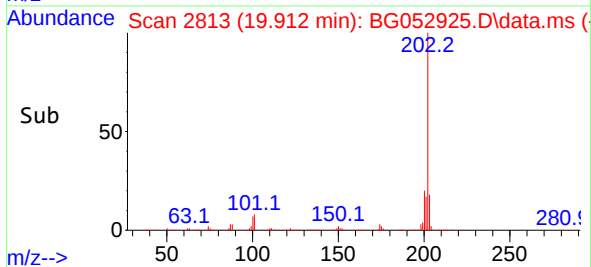
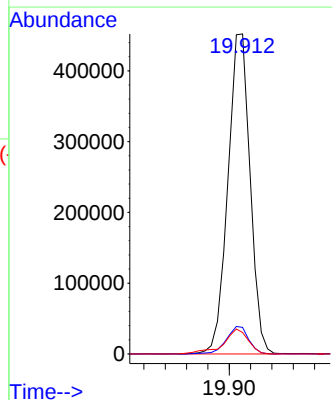
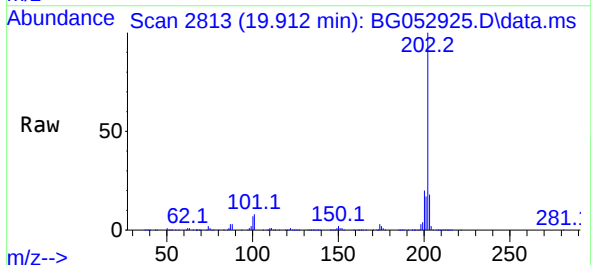
Manual Integrations
APPROVED

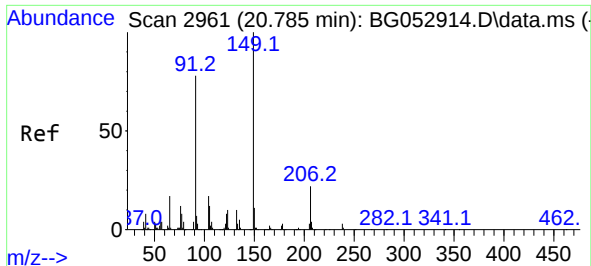
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#82
Pyrene
Concen: 37.179 ng/u1
RT: 19.912 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Tgt Ion:202 Resp: 653962
Ion Ratio Lower Upper
202 100
101 8.3 8.2 12.4
100 6.7 6.8 10.2#





#83
Butylbenzylphthalate
Concen: 39.502 ng/ul
RT: 20.788 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :

BNA_G

ClientSampleId :

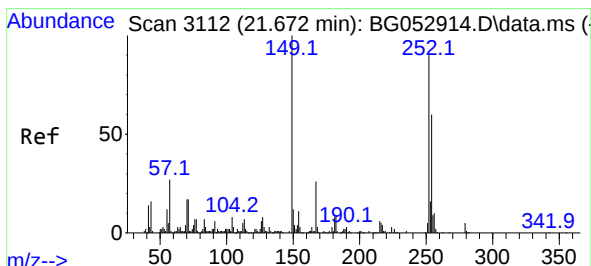
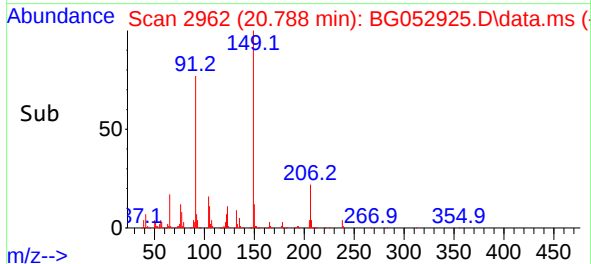
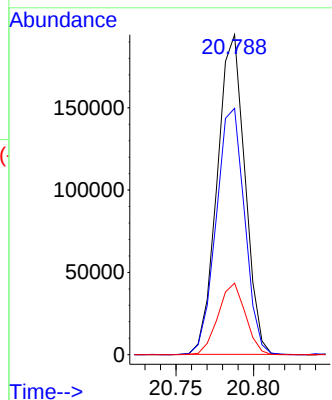
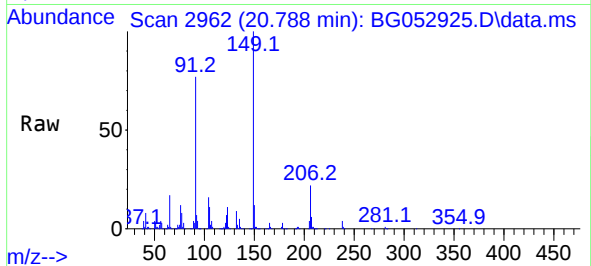
SLCS665

Tgt Ion:149 Resp: 241574
Ion Ratio Lower Upper
149 100
91 77.0 57.1 85.7
206 22.3 17.4 26.2

Manual Integrations

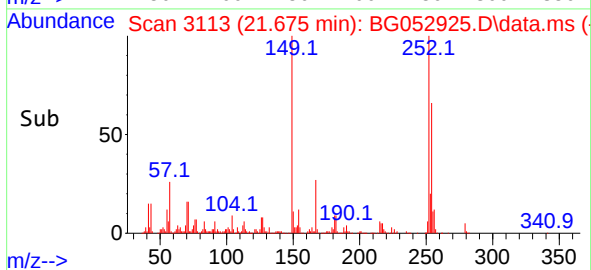
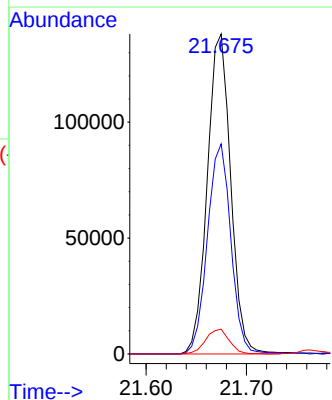
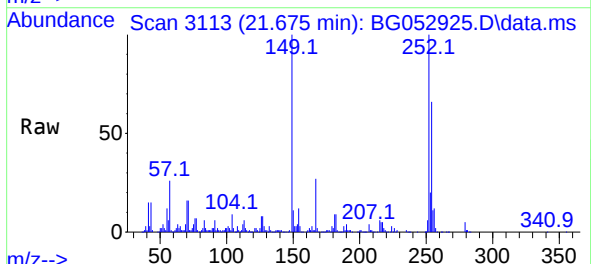
APPROVED

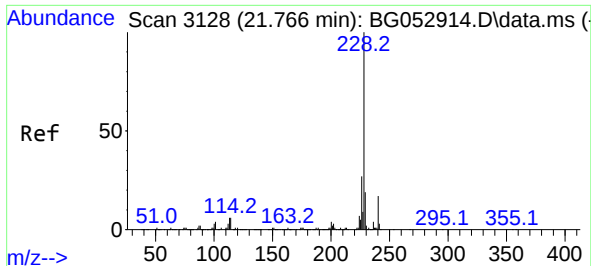
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#84
3,3'-Dichlorobenzidine
Concen: 37.311 ng/ul
RT: 21.675 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

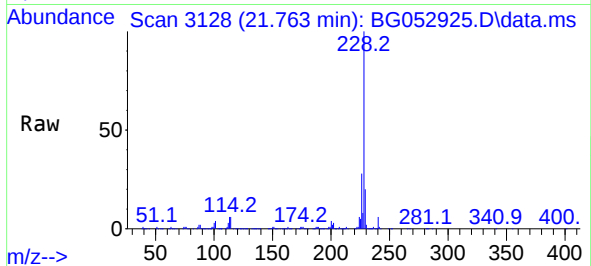
Tgt Ion:252 Resp: 224488
Ion Ratio Lower Upper
252 100
254 65.7 48.6 73.0
126 7.7 6.2 9.2





#85
Benzo(a)anthracene
Concen: 37.993 ng/u1
RT: 21.763 min Scan# 3112
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

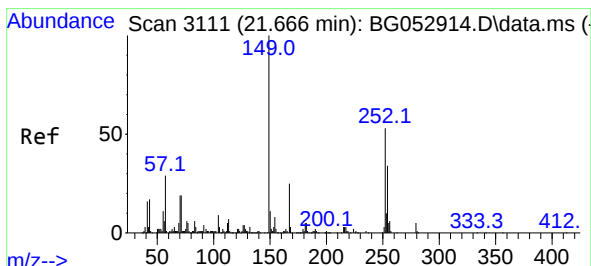
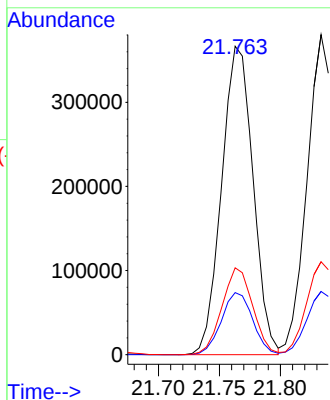
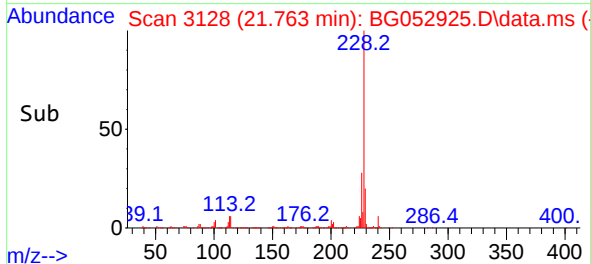
Instrument :
BNA_G
ClientSampleId :
SLCS665



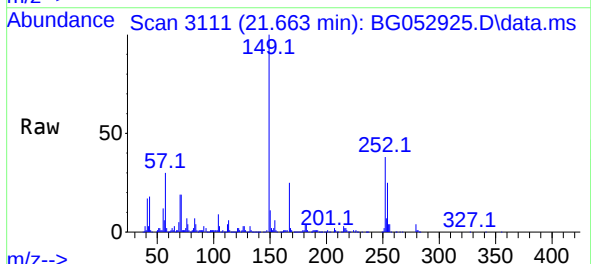
Tgt Ion:228 Resp: 658249
Ion Ratio Lower Upper
228 100
229 20.1 15.4 23.2
226 28.2 21.4 32.2

Manual Integrations
APPROVED

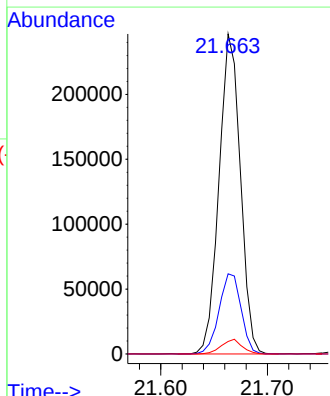
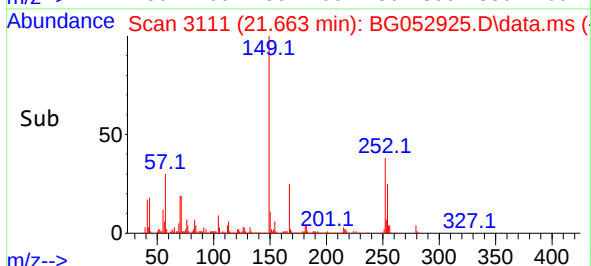
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

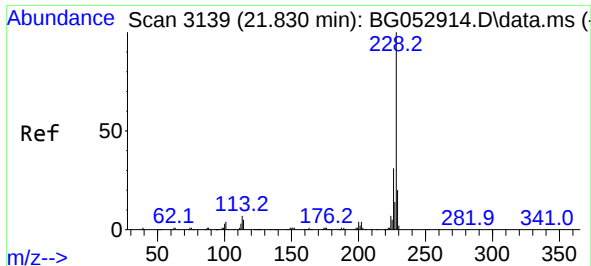


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.377 ng/u1
RT: 21.663 min Scan# 3111
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



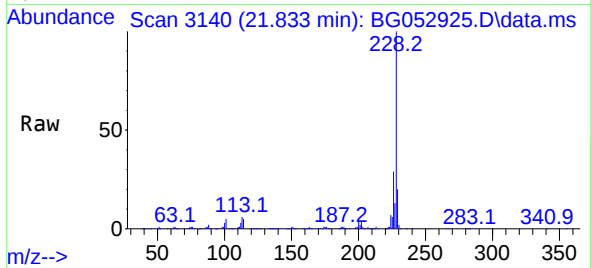
Tgt Ion:149 Resp: 342007
Ion Ratio Lower Upper
149 100
167 25.0 21.4 32.2
279 3.9 3.4 5.2





#87
Chrysene
Concen: 37.707 ng/u1
RT: 21.833 min Scan# 3139
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

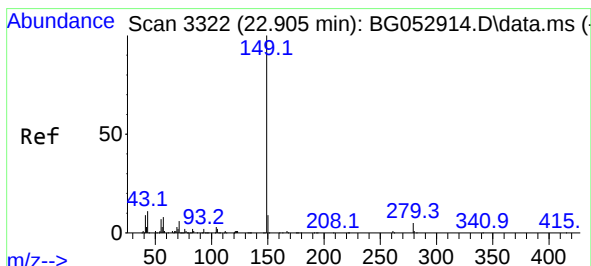
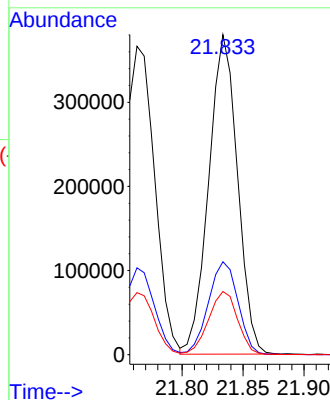
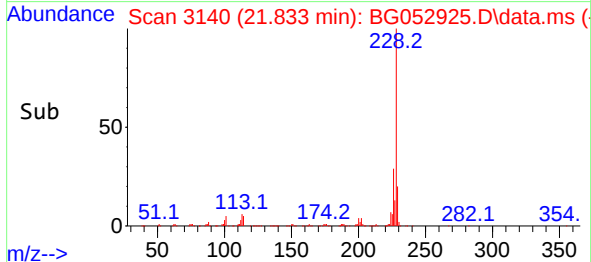
Instrument :
BNA_G
ClientSampleId :
SLCS665



Tgt Ion:228 Resp: 623125
Ion Ratio Lower Upper
228 100
226 29.1 23.9 35.9
229 19.8 16.0 24.0

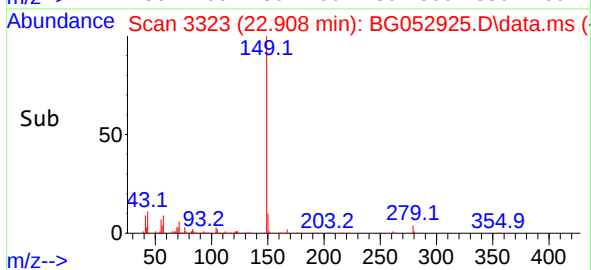
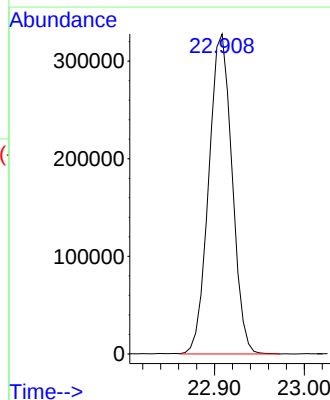
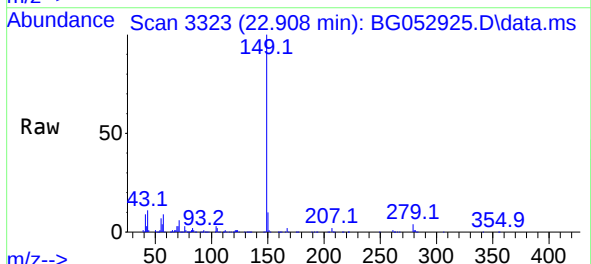
Manual Integrations
APPROVED

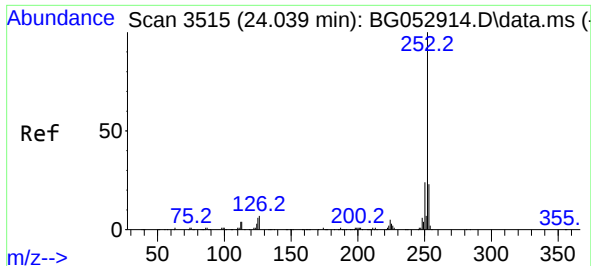
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#89
Di-n-octyl phthalate
Concen: 40.169 ng/u1
RT: 22.908 min Scan# 3323
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Tgt Ion:149 Resp: 591679





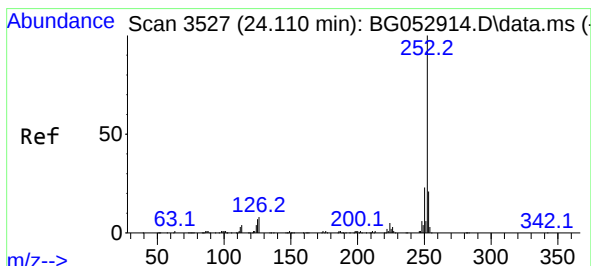
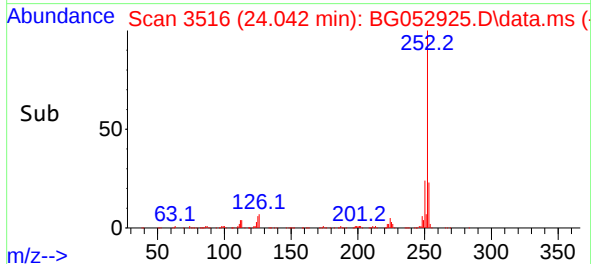
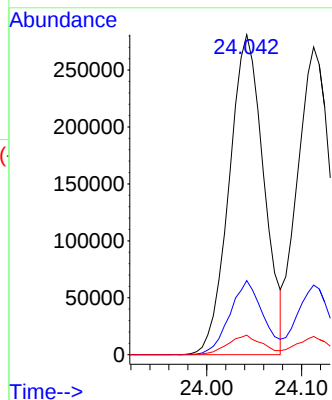
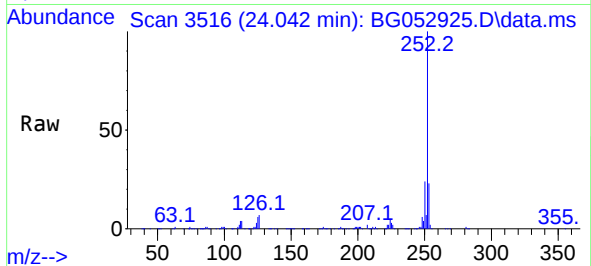
#90
Benzo(b)fluoranthene
Concen: 39.125 ng/ul
RT: 24.042 min Scan# 3515
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

Instrument :
BNA_G
ClientSampleId :
SLCS665

Tgt Ion:252 Resp: 714454
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.6
125 6.1 5.5 8.3

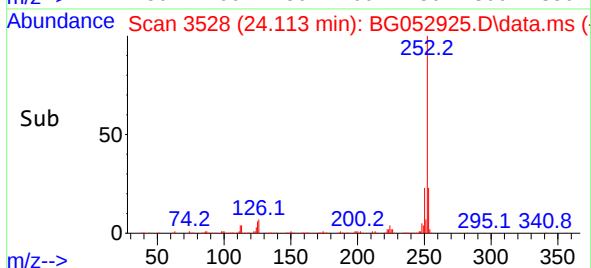
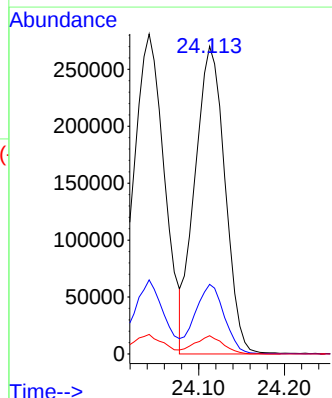
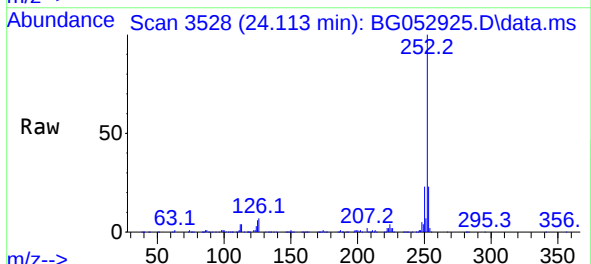
Manual Integrations
APPROVED

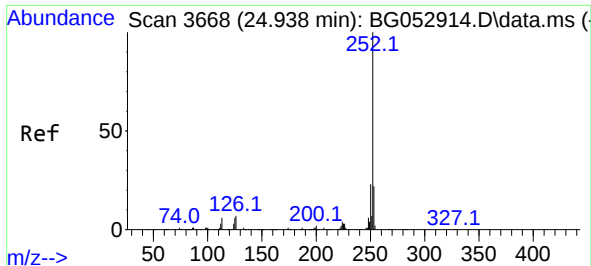
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#91
Benzo(k)fluoranthene
Concen: 39.082 ng/ul m
RT: 24.113 min Scan# 3528
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

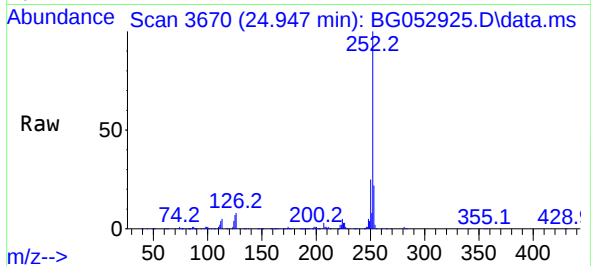
Tgt Ion:252 Resp: 658648
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.0
125 5.9 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 38.930 ng/ul
RT: 24.947 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

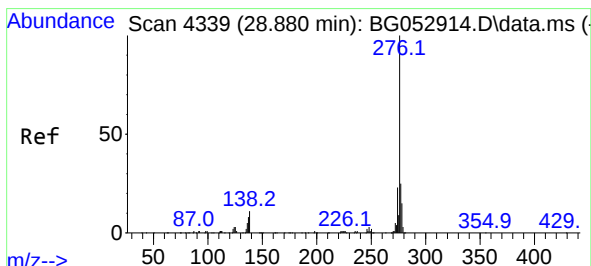
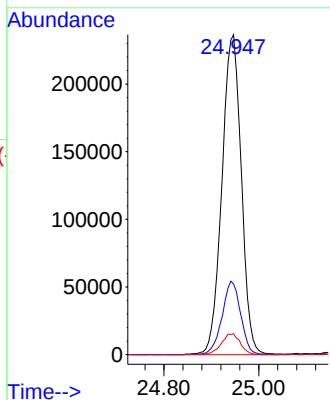
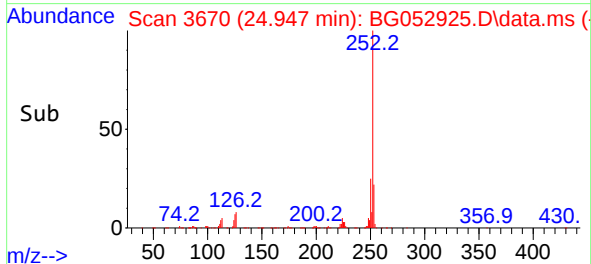
Instrument :
BNA_G
ClientSampleId :
SLCS665



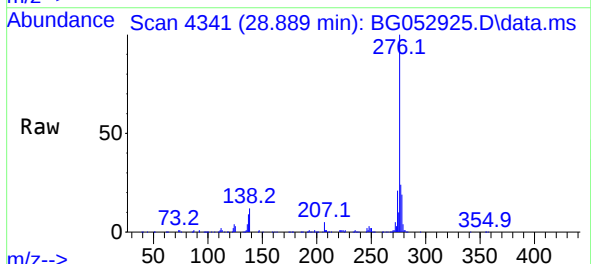
Tgt Ion:252 Resp: 67116
Ion Ratio Lower Upper
252 100
253 22.1 16.5 24.7
125 6.6 6.0 9.0

Manual Integrations
APPROVED

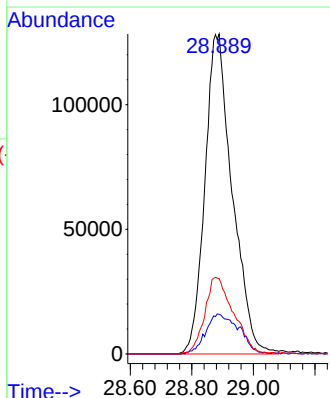
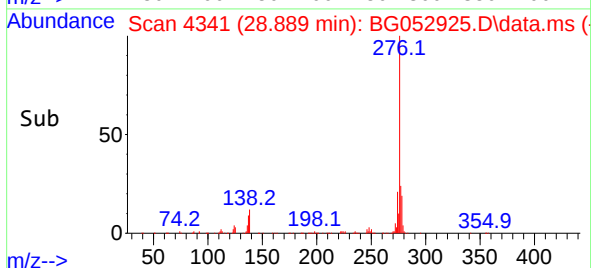
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

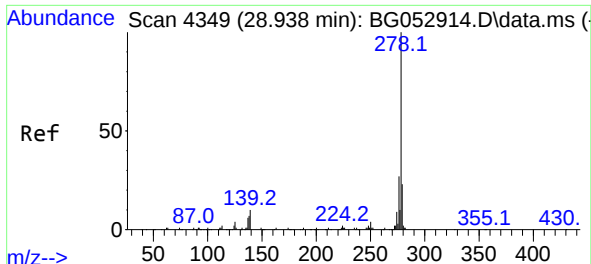


#94
Indeno(1,2,3-cd)pyrene
Concen: 40.639 ng/ul m
RT: 28.889 min Scan# 4341
Delta R.T. -0.006 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



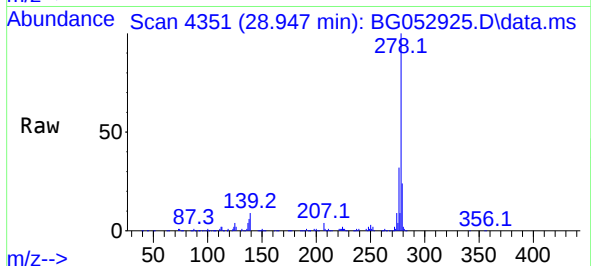
Tgt Ion:276 Resp: 792374
Ion Ratio Lower Upper
276 100
138 12.4 9.3 13.9
277 23.5 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 40.204 ng/ul
RT: 28.947 min Scan# 41
Delta R.T. -0.018 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52

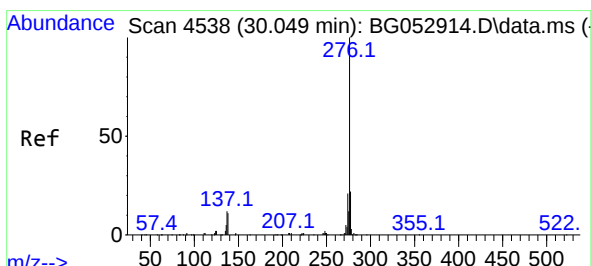
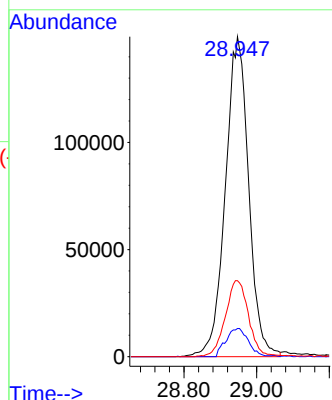
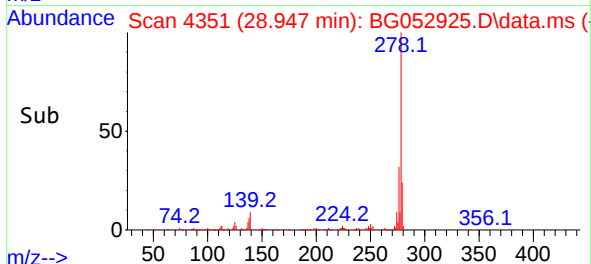
Instrument :
BNA_G
ClientSampleId :
SLCS665



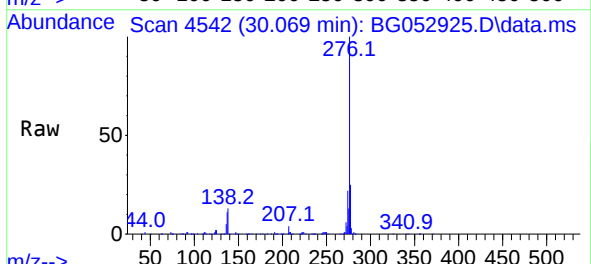
Tgt Ion:278 Resp: 66626
Ion Ratio Lower Upper
278 100
139 8.8 8.1 12.1
279 23.8 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#96
Benzo(g,h,i)perylene
Concen: 39.883 ng/ul
RT: 30.069 min Scan# 4542
Delta R.T. -0.012 min
Lab File: BG052925.D
Acq: 29 Mar 2022 13:52



Tgt Ion:276 Resp: 657361
Ion Ratio Lower Upper
276 100
138 13.2 10.5 15.7
277 24.9 19.0 28.6

