

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030322\
 Data File : BG052567.D
 Acq On : 3 Mar 2022 23:09
 Operator : CG/JU
 Sample : PB143052BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS052

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

Quant Time: Mar 04 00:04:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.211	152	29996	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.055	136	130322	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.861	164	95695	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.611	188	227395	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.928	240	225240	20.000	ng/u1	# 0.00
88) Perylene-d12	25.388	264	231939	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.541	96	4016	5.252	ng/uL	0.00
4) Pyridine-d5	3.970	84	55556	24.083	ng/u1	0.00
7) Phenol-d5	7.366	99	80162	28.183	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.524	67	45319	27.264	ng/u1	0.00
11) 2-Chlorophenol-d4	7.747	132	55529	27.795	ng/u1	0.00
15) 4-Methylphenol-d8	8.922	113	64043	28.939	ng/u1	-0.01
21) Nitrobenzene-d5	9.392	128	31005	27.908	ng/u1	0.00
24) 2-Nitrophenol-d4	10.121	143	34504	28.354	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.667	165	67758	29.858	ng/u1	0.00
31) 4-Chloroaniline-d4	11.184	131	76289	24.259	ng/u1	0.00
46) Dimethylphthalate-d6	14.250	166	223023	28.669	ng/u1	0.00
49) Acenaphthylene-d8	14.556	160	272893	28.416	ng/u1	0.00
54) 4-Nitrophenol-d4	15.061	143	33873m	27.391	ng/u1	0.00
60) Fluorene-d10	15.854	176	194540	28.466	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.972	200	43157	29.932	ng/u1	0.00
73) Anthracene-d10	17.710	188	316109	28.775	ng/u1	0.00
81) Pyrene-d10	19.990	212	392720	29.797	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.153	264	372867	29.965	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.577	88	8110	9.116	ng/uL	92
5) Pyridine	3.988	79	62145	26.683	ng/u1	95
6) Benzaldehyde	7.336	77	56904	35.229	ng/u1	91
8) Phenol	7.389	94	81519	28.337	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.618	93	59418	27.924	ng/u1	95
12) 2-Chlorophenol	7.777	128	59052	28.372	ng/u1	97
13) 2-Methylphenol	8.658	108	61336	28.166	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.740	45	78486	26.950	ng/u1	97
16) Acetophenone	9.046	105	97850	28.698	ng/u1	94
17) N-Nitroso-di-n-propyla...	9.022	70	56023	27.909	ng/u1	97
18) 4-Methylphenol	8.987	108	66349	28.649	ng/u1	98
19) Hexachloroethane	9.316	117	21620	26.567	ng/u1#	79
22) Nitrobenzene	9.433	77	78859	27.689	ng/u1	99
23) Isophorone	9.956	82	158962	28.932	ng/u1	99
25) 2-Nitrophenol	10.156	139	37032	28.958	ng/u1	96
26) 2,4-Dimethylphenol	10.209	107	73821	28.066	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.438	93	84796	28.515	ng/u1	98
29) 2,4-Dichlorophenol	10.696	162	64229	29.918	ng/u1	94
30) Naphthalene	11.108	128	203097	28.012	ng/u1	97
32) 4-Chloroaniline	11.207	127	81098	25.138	ng/u1	97
33) Hexachlorobutadiene	11.390	225	45317	26.752	ng/u1	98
34) Caprolactam	11.953	113	25286m	31.661	ng/u1	
35) 4-Chloro-3-methylphenol	12.324	107	75251	31.384	ng/u1	96
36) 2-Methylnaphthalene	12.700	142	150093	28.890	ng/u1	98

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Quant Title : SVOA CALIBRATION

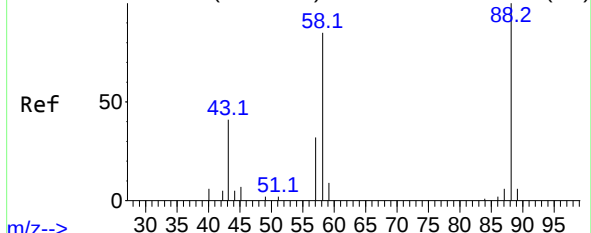
QLast Update : Tue Feb 22 17:32:12 2022

Response via : Initial Calibration

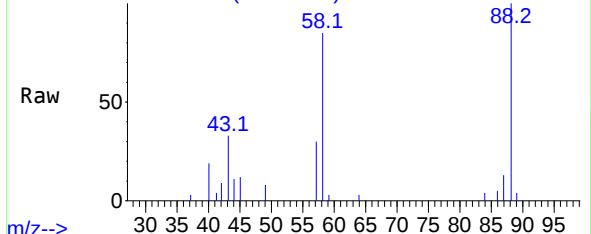
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.917	142	152575	28.858	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.070	216	91624	27.282	ng/ul	94
40) Hexachlorocyclopentadiene	13.046	237	36402	22.390	ng/ul	97
41) 2,4,6-Trichlorophenol	13.305	196	58889	29.238	ng/ul	95
42) 2,4,5-Trichlorophenol	13.381	196	62486	29.106	ng/ul	97
43) 1,1'-Biphenyl	13.692	154	212862	27.975	ng/ul#	95
44) 2-Chloronaphthalene	13.745	162	161585	27.924	ng/ul	98
45) 2-Nitroaniline	13.939	65	55104	29.156	ng/ul#	89
47) Dimethylphthalate	14.297	163	218240	28.699	ng/ul	99
48) 2,6-Dinitrotoluene	14.427	165	47880	28.752	ng/ul	87
50) Acenaphthylene	14.585	152	272745	28.420	ng/ul	98
51) 3-Nitroaniline	14.756	138	43876	32.353	ng/ul	95
52) Acenaphthene	14.926	153	177719	28.158	ng/ul	97
53) 2,4-Dinitrophenol	14.973	184	21894	26.588	ng/ul#	86
55) 4-Nitrophenol	15.073	109	33129	27.622	ng/ul	90
56) Dibenzofuran	15.261	168	258088	28.446	ng/ul	98
57) 2,4-Dinitrotoluene	15.214	165	70425	29.195	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	15.490	232	56051	28.808	ng/ul	89
59) Diethylphthalate	15.660	149	219913	28.608	ng/ul	98
61) Fluorene	15.907	166	217897	28.551	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.889	204	117523	28.295	ng/ul	95
63) 4-Nitroaniline	15.919	138	48578m	37.307	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.983	198	41921	30.000	ng/ul	92
67) N-Nitrosodiphenylamine	16.101	169	191297	29.858	ng/ul	97
68) 4-Bromophenyl-phenylether	16.788	248	81784	29.965	ng/ul#	87
69) Hexachlorobenzene	16.923	284	92535	29.548	ng/ul#	89
70) Atrazine	17.047	200	81908	29.008	ng/ul	97
71) Pentachlorophenol	17.270	266	39878m	28.272	ng/ul	
72) Phenanthrene	17.658	178	364295	29.745	ng/ul	99
74) Anthracene	17.746	178	357868	29.032	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.669	216	100201	27.856	ng/uL	98
76) Pentachlorobenzene	15.184	250	104685	30.482	ng/uL	99
77) Carbazole	18.010	167	336199	30.708	ng/ul	96
78) Di-n-butylphthalate	18.550	149	379375	29.136	ng/ul	99
80) Fluoranthene	19.661	202	474736	30.509	ng/ul#	90
82) Pyrene	20.019	202	464236	30.043	ng/ul#	90
83) Butylbenzylphthalate	20.888	149	164695	29.483	ng/ul#	89
84) 3,3'-Dichlorobenzidine	21.805	252	150048	30.157	ng/ul#	98
85) Benzo(a)anthracene	21.905	228	449839	29.474	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.781	149	230384	29.423	ng/ul#	98
87) Chrysene	21.975	228	437243	29.883	ng/ul	98
89) Di-n-octyl phthalate	23.074	149	388812	28.990	ng/ul	100
90) Benzo(b)fluoranthene	24.284	252	482480	29.836	ng/ul#	96
91) Benzo(k)fluoranthene	24.354	252	440430	29.528	ng/ul#	96
93) Benzo(a)pyrene	25.230	252	445595	29.291	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.377	276	517531	29.917	ng/ul#	92
95) Dibenzo(a,h)anthracene	29.442	278	440791	29.850	ng/ul#	92
96) Benzo(g,h,i)perylene	30.634	276	432448	29.775	ng/ul#	89

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

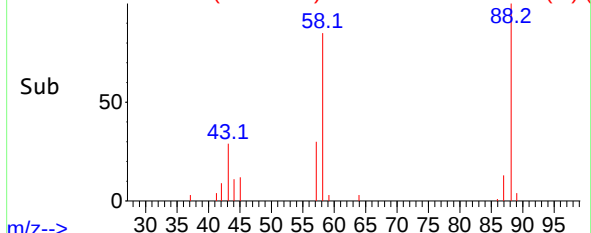
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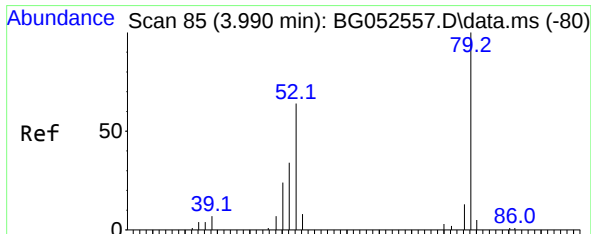
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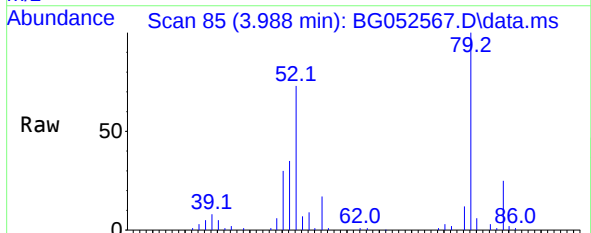
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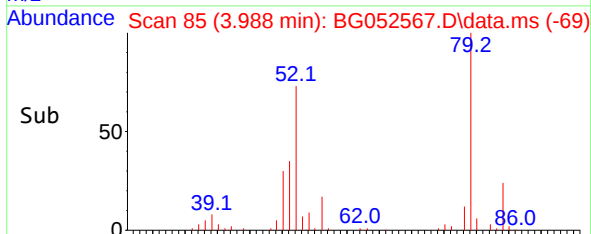
m/z-->



m/z-->



m/z-->



m/z-->

#2
1,4-Dioxane
Concen: 9.116 ng/uL
RT: 3.577 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion: 88	Resp: 8110
Ion Ratio	Lower Upper
88	100
43	32.7 23.0 34.4
58	85.1 62.4 93.6

Instrument :

BNA_G

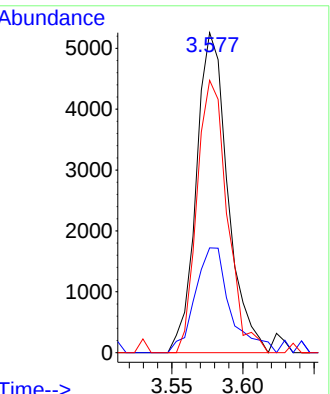
ClientSampleId :

SLCS052

Manual Integrations

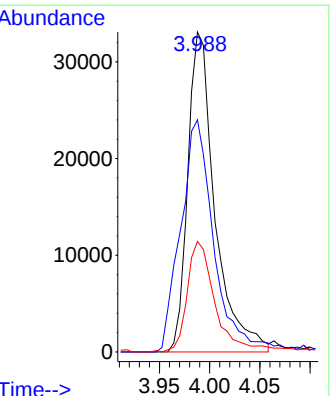
APPROVED

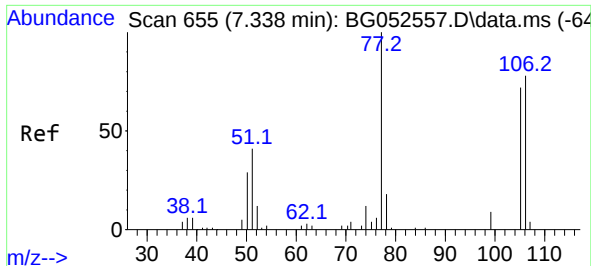
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#5
Pyridine
Concen: 26.683 ng/uL
RT: 3.988 min Scan# 85
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion: 79	Resp: 62145
Ion Ratio	Lower Upper
79	100
52	72.6 60.8 91.2
51	34.6 30.5 45.7





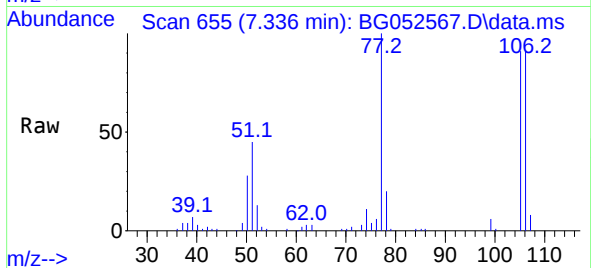
#6
Benzaldehyde
Concen: 35.229 ng/ul
RT: 7.336 min Scan# 61
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

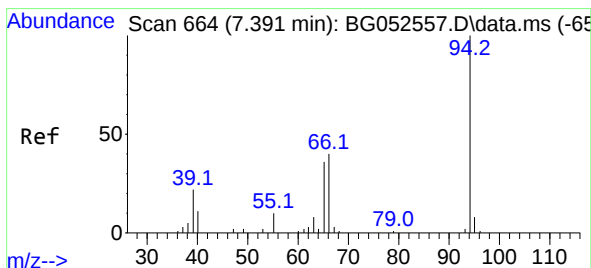
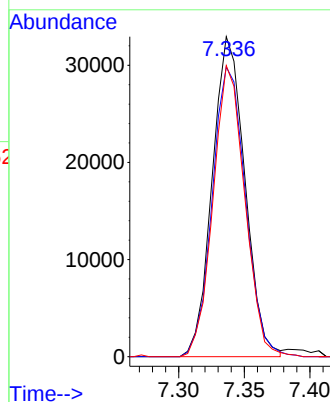


Tgt Ion: 77 Resp: 56904
Ion Ratio Lower Upper
77 100
105 90.6 70.4 105.6
106 91.0 61.2 91.8

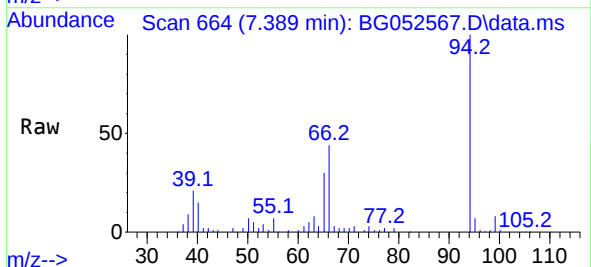
Manual Integrations

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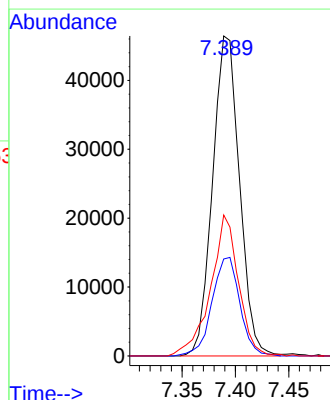
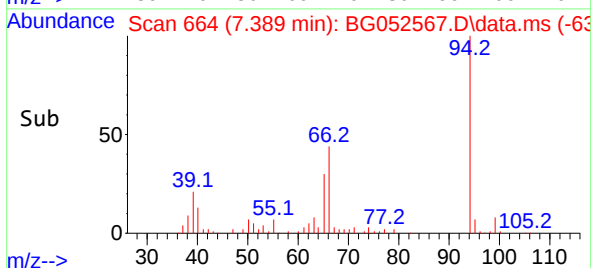
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

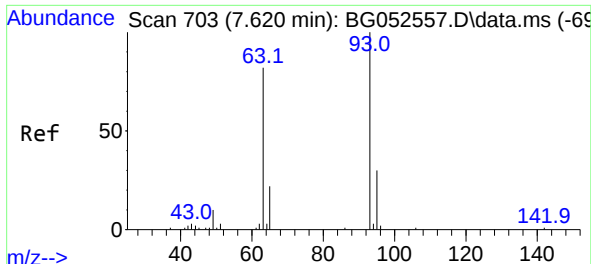


#8
Phenol
Concen: 28.337 ng/ul
RT: 7.389 min Scan# 664
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



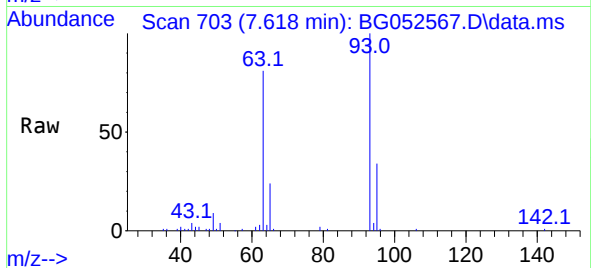
Tgt Ion: 94 Resp: 81519
Ion Ratio Lower Upper
94 100
65 30.3 25.1 37.7
66 44.1 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.924 ng/ul
RT: 7.618 min Scan# 703
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

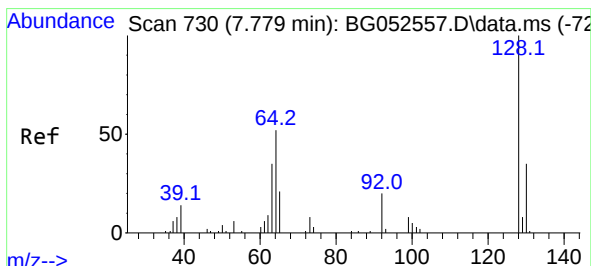
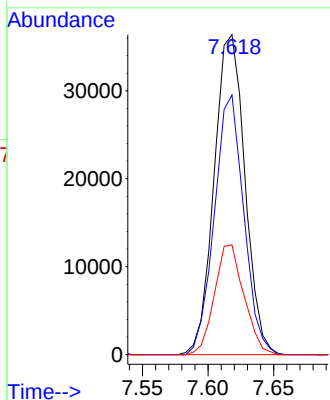
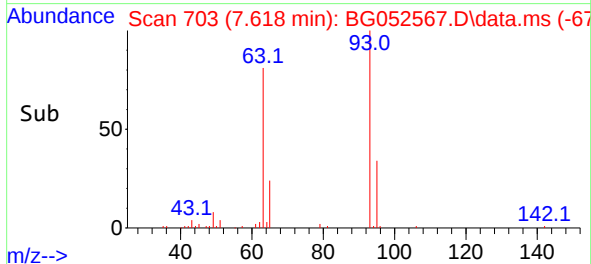
Instrument :
BNA_G
ClientSampleId :
SLCS052



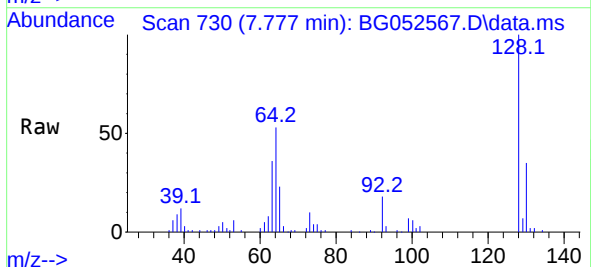
Tgt Ion: 93 Resp: 59418
Ion Ratio Lower Upper
93 100
63 81.2 68.6 103.0
95 34.4 26.1 39.1

Manual Integrations
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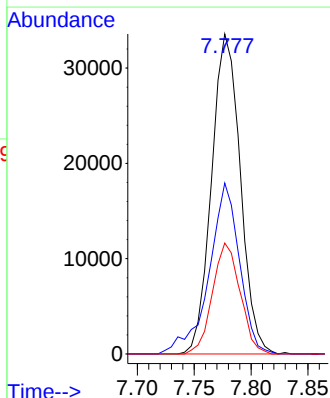
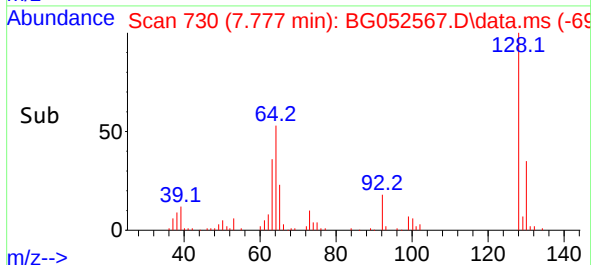
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

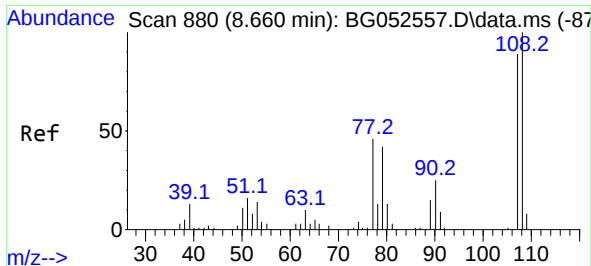


#12
2-Chlorophenol
Concen: 28.372 ng/ul
RT: 7.777 min Scan# 730
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:128 Resp: 59052
Ion Ratio Lower Upper
128 100
64 53.4 45.3 67.9
130 34.6 27.1 40.7





#13

2-Methylphenol

Concen: 28.166 ng/ul

RT: 8.658 min Scan# 81

Delta R.T. -0.006 min

Lab File: BG052567.D

Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

Tgt Ion:108 Resp: 61330

Ion Ratio Lower Upper

108 100

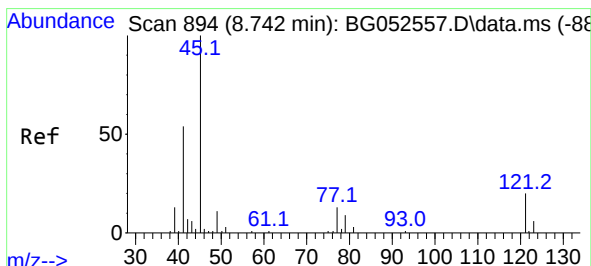
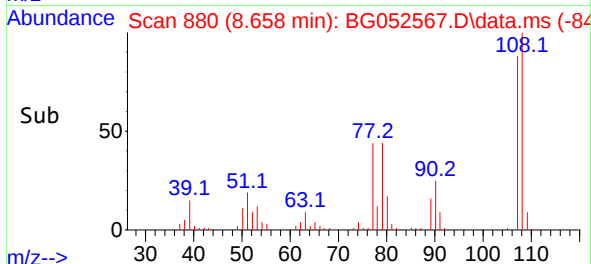
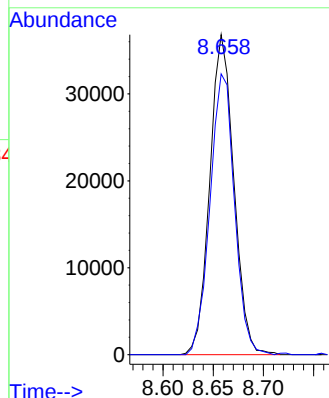
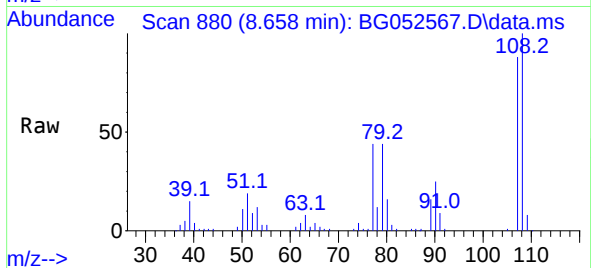
107 87.7 71.8 107.6

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Supervised By :Yogesh Patel 03/07/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.950 ng/ul

RT: 8.740 min Scan# 894

Delta R.T. -0.012 min

Lab File: BG052567.D

Acq: 3 Mar 2022 23:09

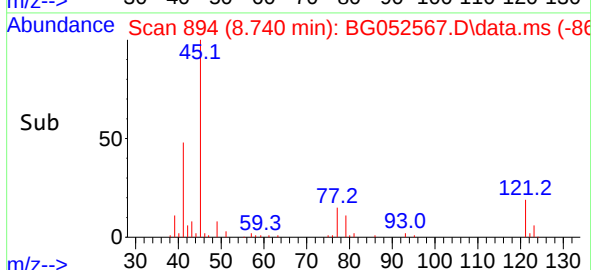
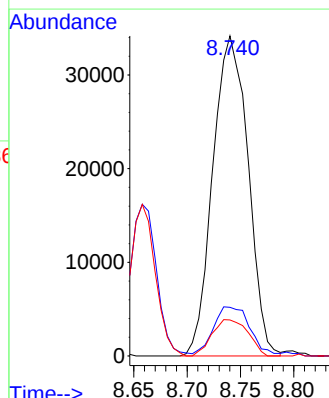
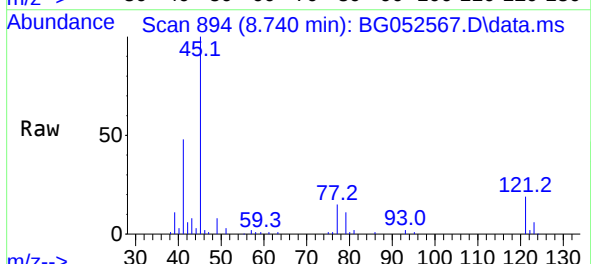
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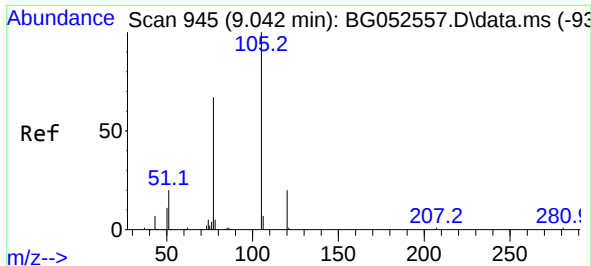
Ion Ratio Lower Upper

45 100

77 15.2 10.7 16.1

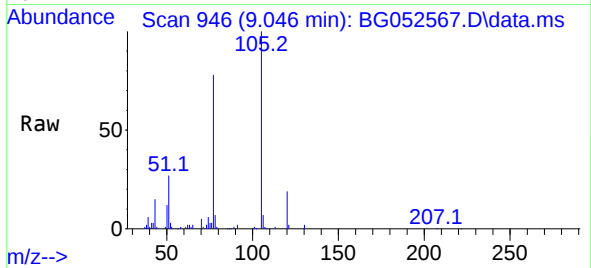
79 11.2 8.5 12.7





#16
Acetophenone
Concen: 28.698 ng/ul
RT: 9.046 min Scan# 945
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

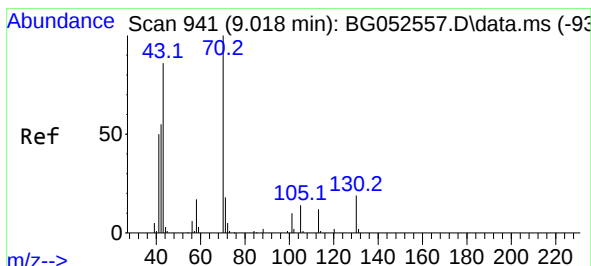
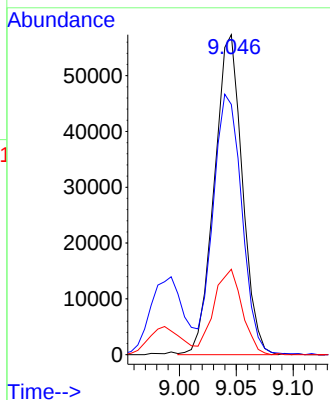
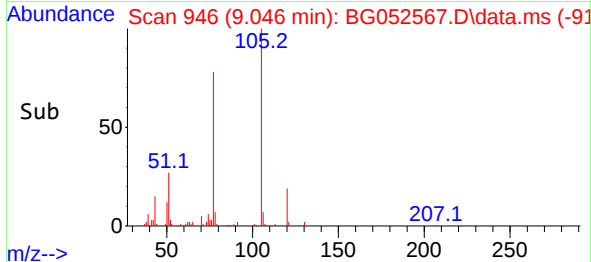
Instrument :
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Tgt Ion:105 Resp: 97850
Ion Ratio Lower Upper
105 100
77 78.2 67.3 100.9
51 26.7 24.0 36.0

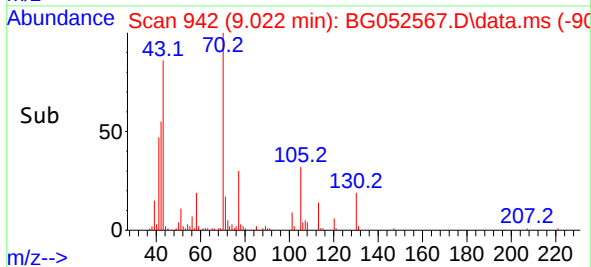
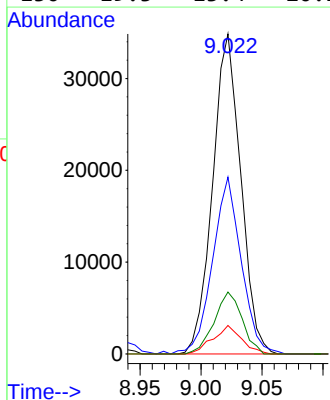
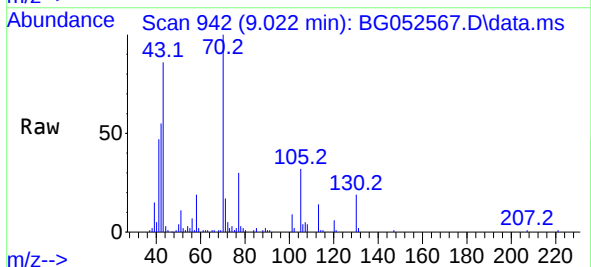
Manual Integrations
APPROVED

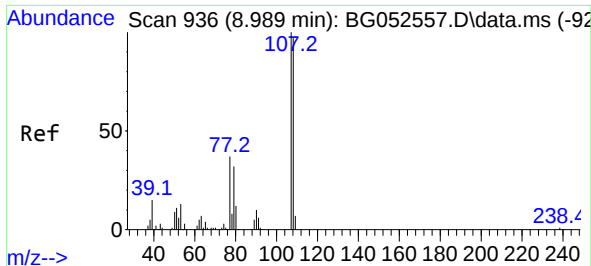
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.909 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion: 70 Resp: 56023
Ion Ratio Lower Upper
70 100
42 55.2 46.0 69.0
101 8.9 7.0 10.4
130 19.3 13.4 20.2





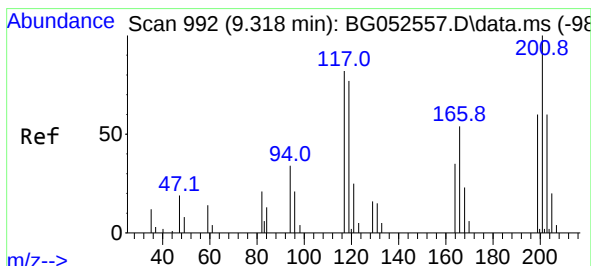
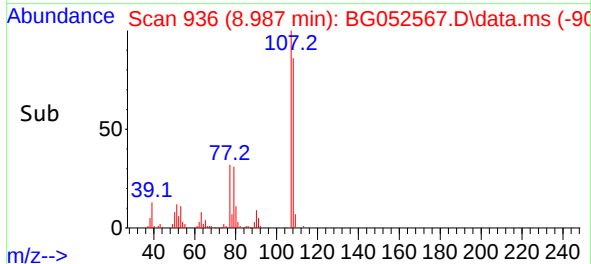
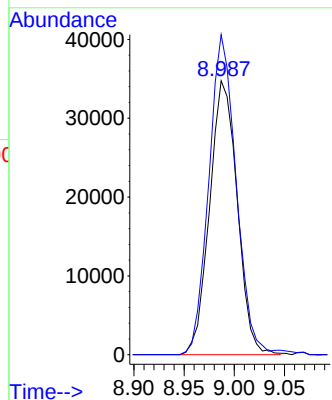
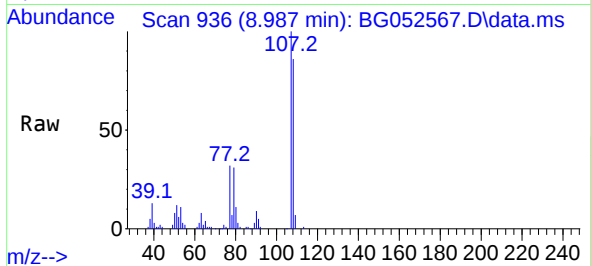
#18
4-Methylphenol
Concen: 28.649 ng/ul
RT: 8.987 min Scan# 911
Delta R.T. -0.012 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:108 Resp: 66349
Ion Ratio Lower Upper
108 100
107 116.8 95.0 142.4

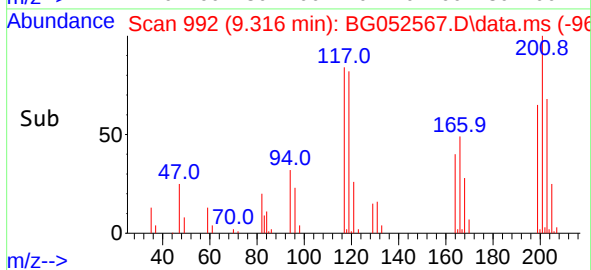
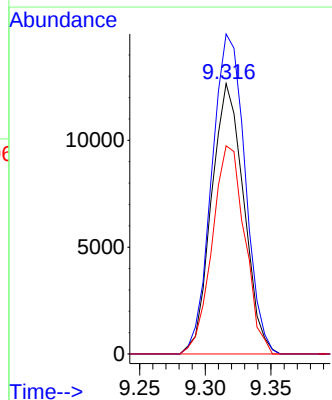
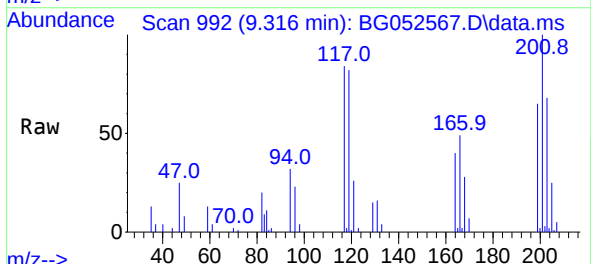
Manual Integrations
APPROVED

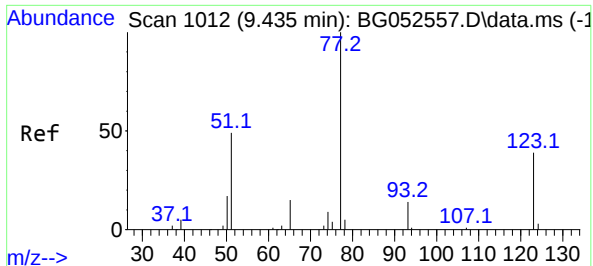
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#19
Hexachloroethane
Concen: 26.567 ng/ul
RT: 9.316 min Scan# 992
Delta R.T. -0.012 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:117 Resp: 21620
Ion Ratio Lower Upper
117 100
201 118.4 77.2 115.8#
199 77.0 49.9 74.9#





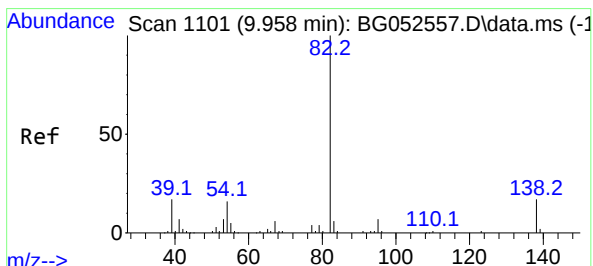
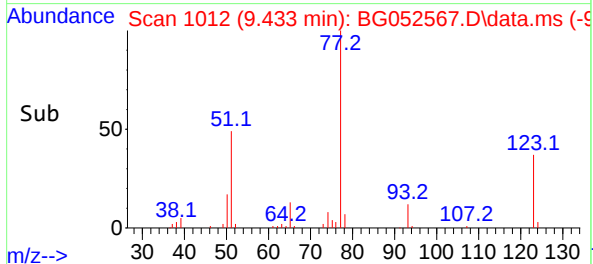
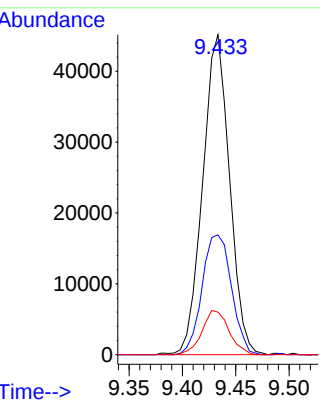
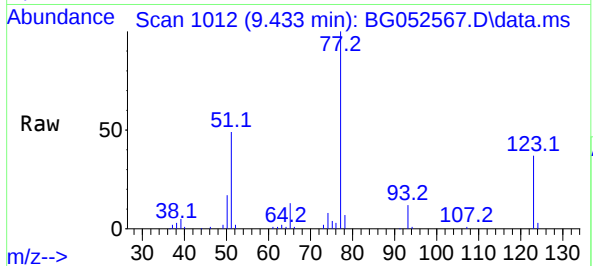
#22
Nitrobenzene
Concen: 27.689 ng/ul
RT: 9.433 min Scan# 1012
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion: 77 Resp: 7885
Ion Ratio Lower Upper
77 100
123 37.5 30.1 45.1
65 13.3 9.6 14.4

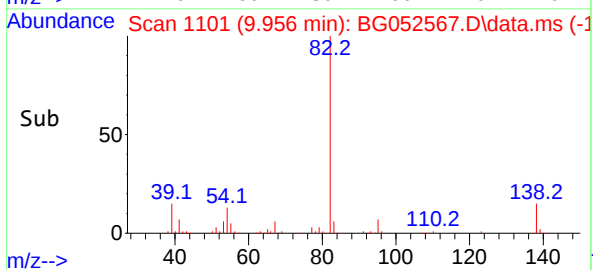
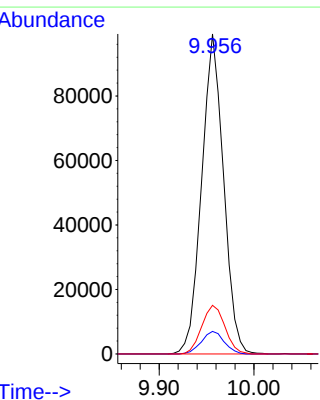
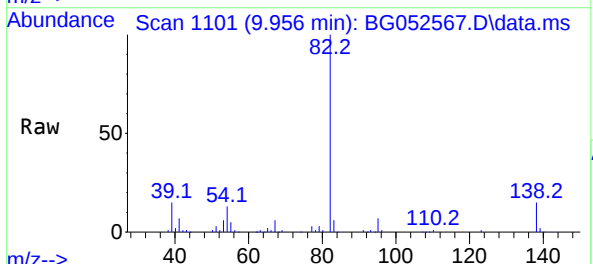
Manual Integrations
APPROVED

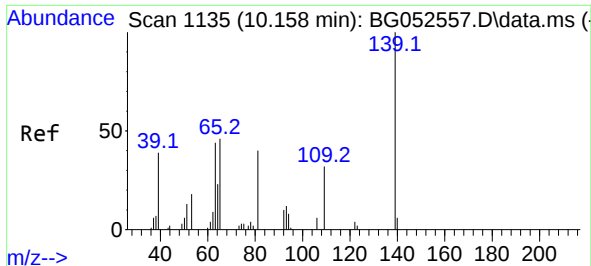
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#23
Isophorone
Concen: 28.932 ng/ul
RT: 9.956 min Scan# 1101
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion: 82 Resp: 158962
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 15.2 11.8 17.8





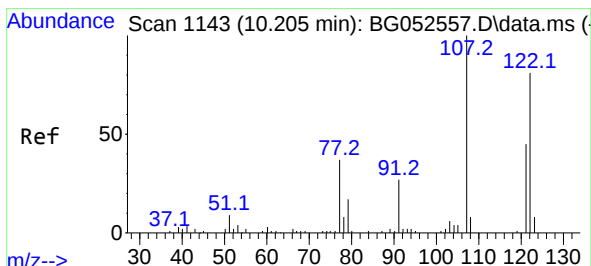
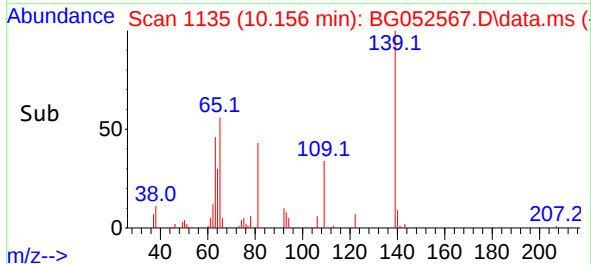
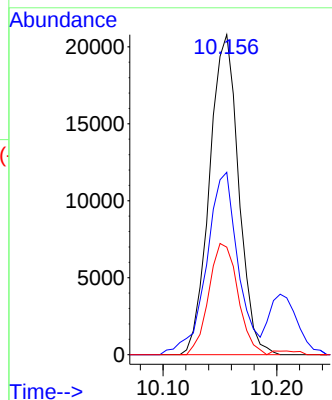
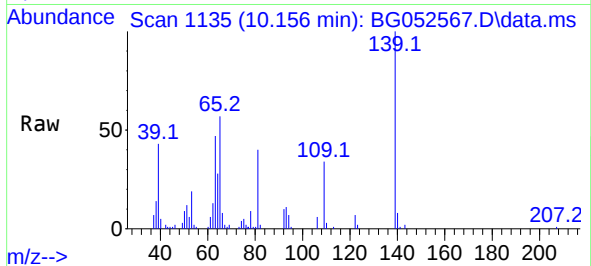
#25
2-Nitrophenol
Concen: 28.958 ng/ul
RT: 10.156 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:139 Resp: 37032
Ion Ratio Lower Upper
139 100
65 57.0 48.0 72.0
109 33.6 28.6 42.8

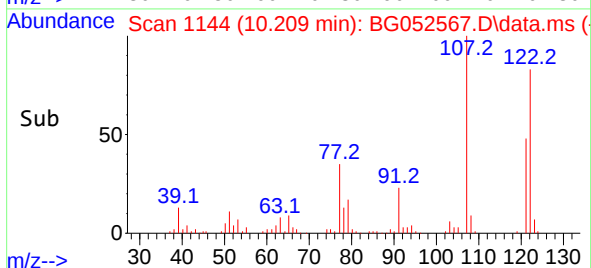
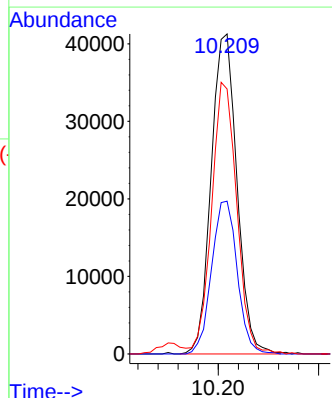
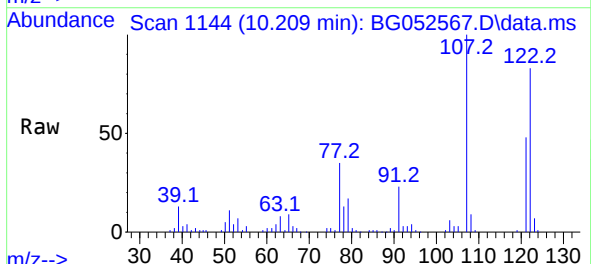
Manual Integrations
APPROVED

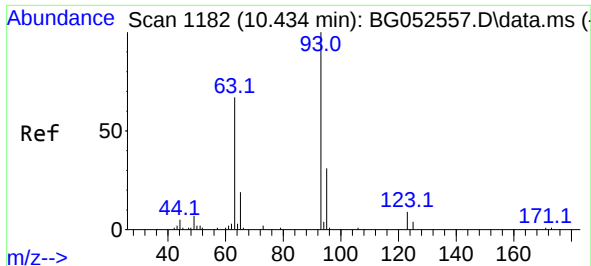
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#26
2,4-Dimethylphenol
Concen: 28.066 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:107 Resp: 73821
Ion Ratio Lower Upper
107 100
121 47.8 39.3 58.9
122 82.8 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 28.515 ng/ul

RT: 10.438 min Scan# 1182

Delta R.T. -0.006 min

Lab File: BG052567.D

Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

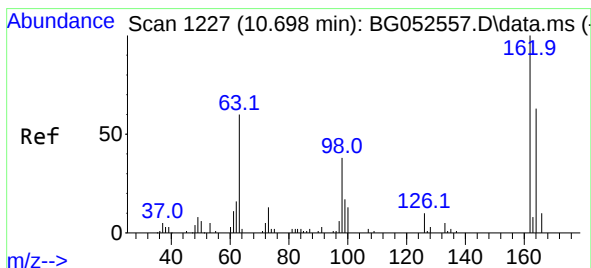
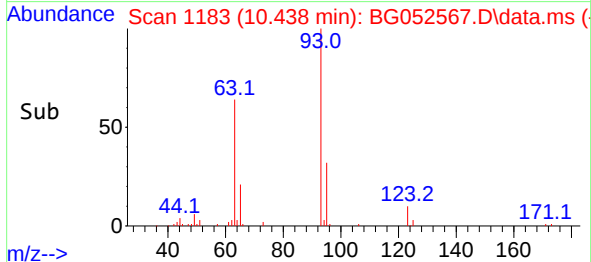
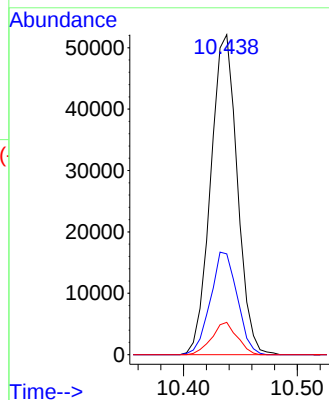
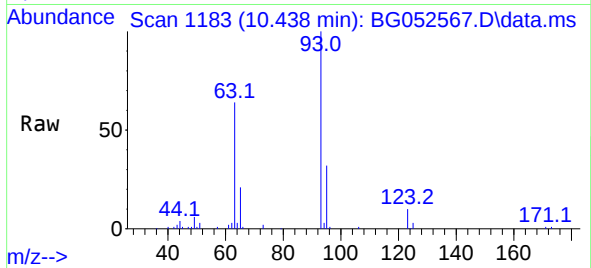
Tgt Ion: 93 Resp: 84790

Ion	Ratio	Lower	Upper
93	100		
95	31.5	26.5	39.7
123	10.1	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#29

2,4-Dichlorophenol

Concen: 29.918 ng/ul

RT: 10.696 min Scan# 1227

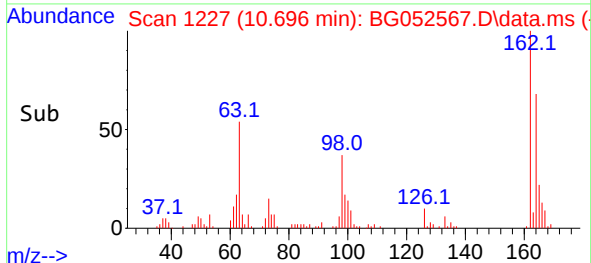
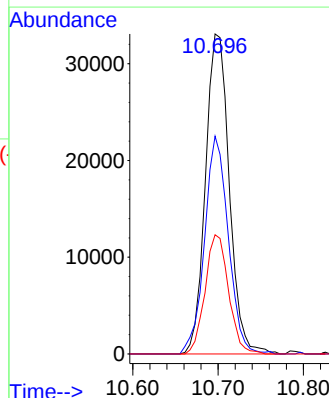
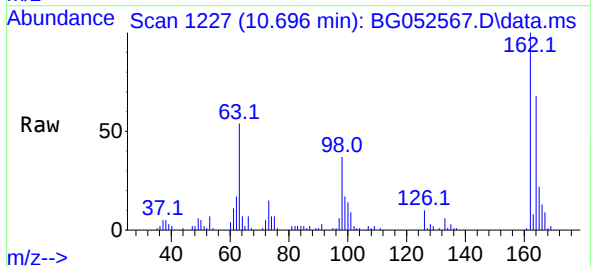
Delta R.T. -0.006 min

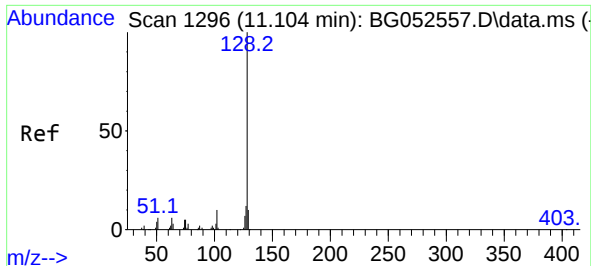
Lab File: BG052567.D

Acq: 3 Mar 2022 23:09

Tgt Ion:162 Resp: 64229

Ion	Ratio	Lower	Upper
162	100		
164	68.0	49.4	74.0
98	37.2	30.4	45.6





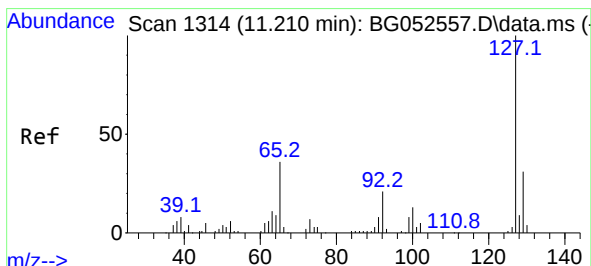
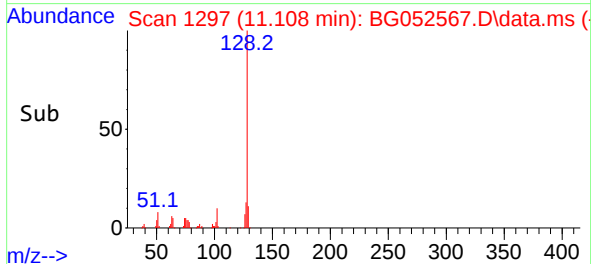
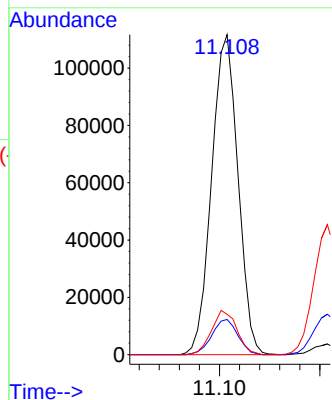
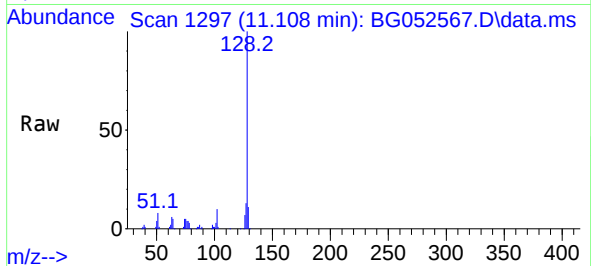
#30
Naphthalene
Concen: 28.012 ng/ul
RT: 11.108 min Scan# 11108
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:128 Resp: 20309
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.6 11.8 17.6

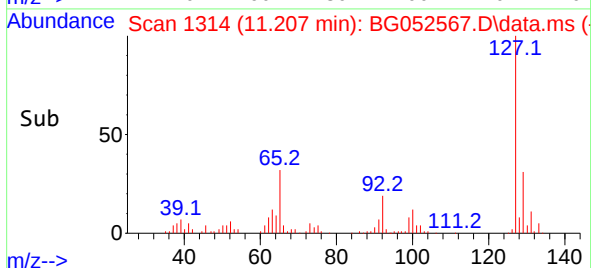
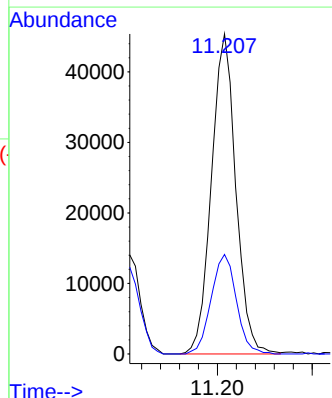
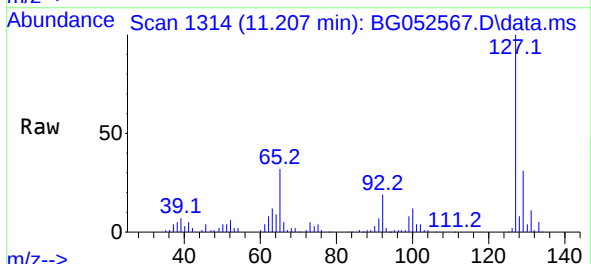
Manual Integrations
APPROVED

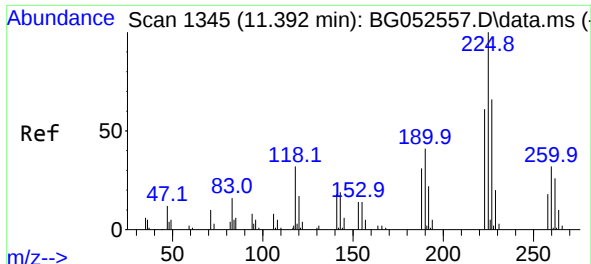
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#32
4-Chloroaniline
Concen: 25.138 ng/ul
RT: 11.207 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:127 Resp: 81098
Ion Ratio Lower Upper
127 100
129 31.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.752 ng/ul
RT: 11.390 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

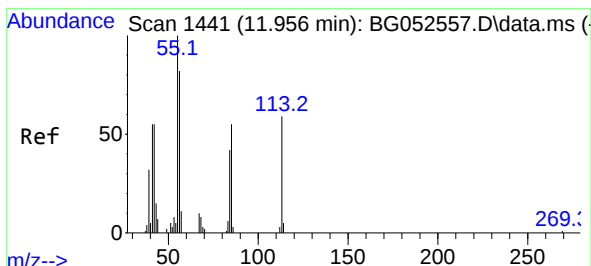
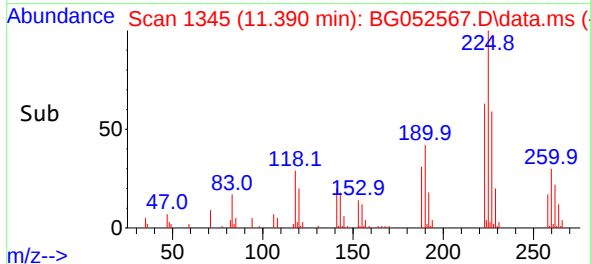
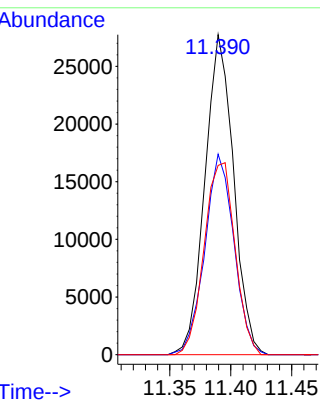
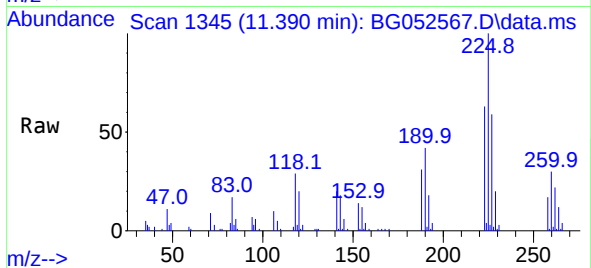
SLCS052

Tgt Ion:225 Resp: 4531
Ion Ratio Lower Upper
225 100
223 62.6 50.6 75.8
227 59.2 49.8 74.8

Manual Integrations

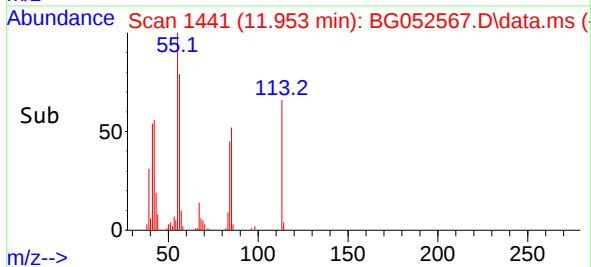
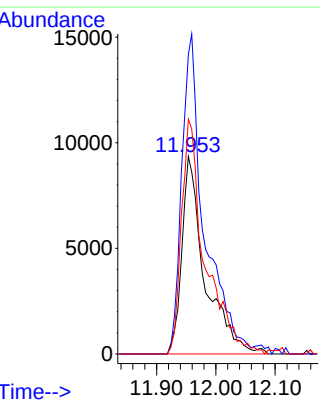
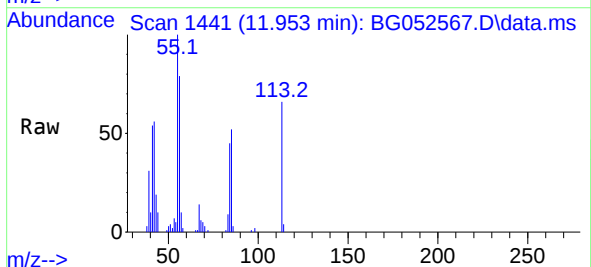
APPROVED

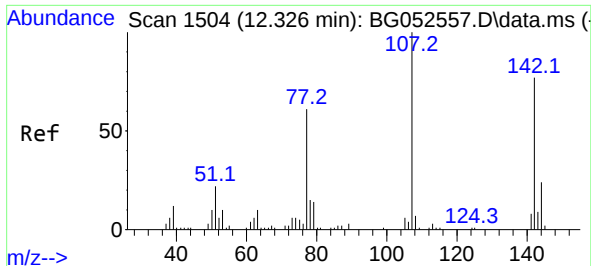
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#34
Caprolactam
Concen: 31.661 ng/ul m
RT: 11.953 min Scan# 1441
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:113 Resp: 25286
Ion Ratio Lower Upper
113 100
55 151.5 147.0 220.6
56 118.9 109.2 163.8





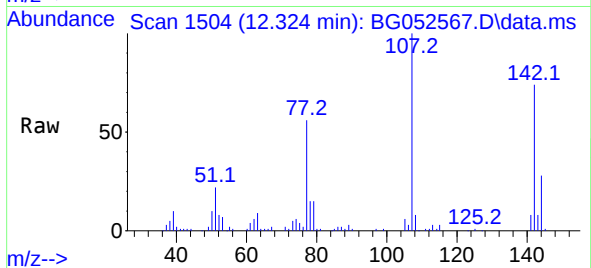
#35
4-Chloro-3-methylphenol
Concen: 31.384 ng/ul
RT: 12.324 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

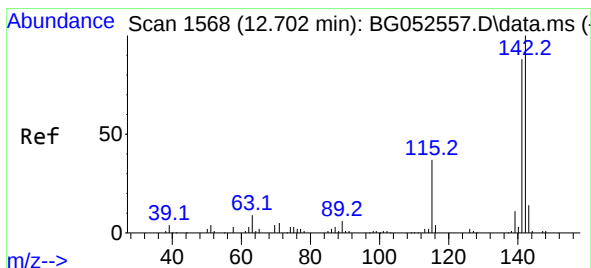
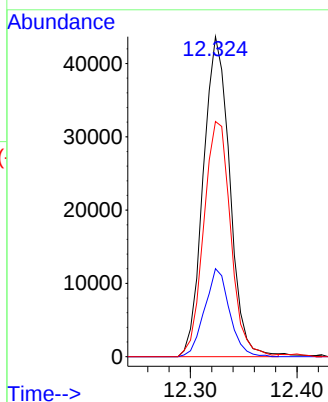
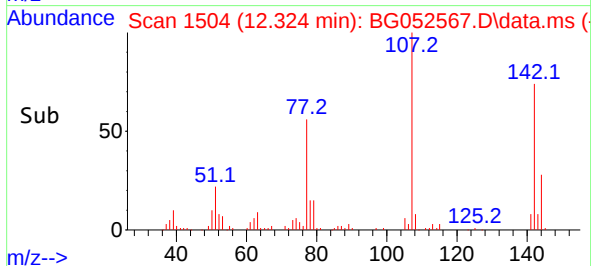


Tgt Ion:107 Resp: 7525
Ion Ratio Lower Upper
107 100
144 27.5 19.8 29.6
142 73.5 56.2 84.4

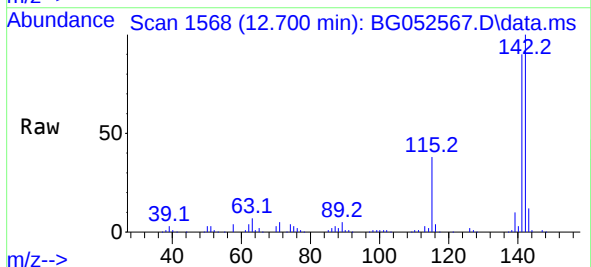
Manual Integrations

APPROVED

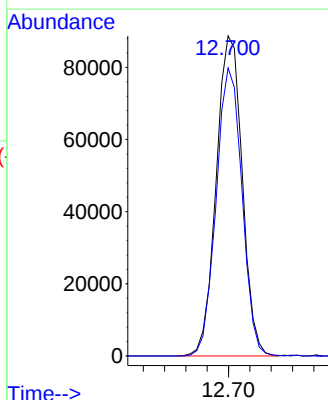
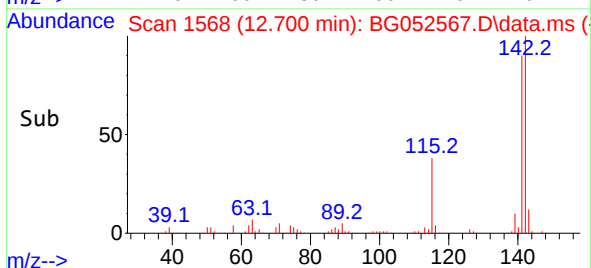
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

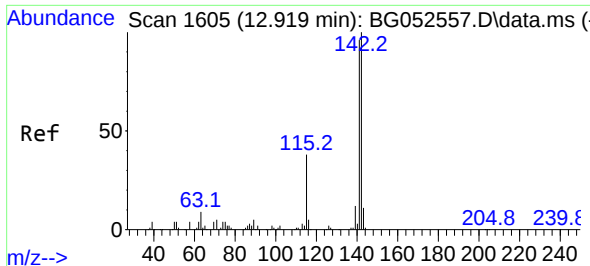


#36
2-Methylnaphthalene
Concen: 28.890 ng/ul
RT: 12.700 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



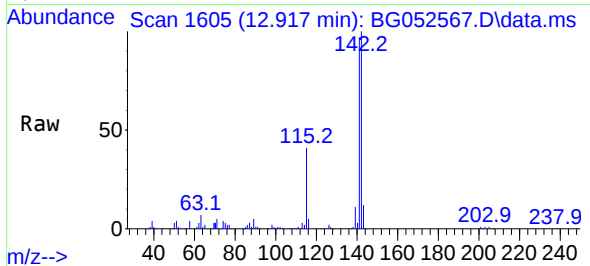
Tgt Ion:142 Resp: 150093
Ion Ratio Lower Upper
142 100
141 90.0 73.3 109.9





#37
1-Methylnaphthalene
Concen: 28.858 ng/ul
RT: 12.917 min Scan# 1605
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

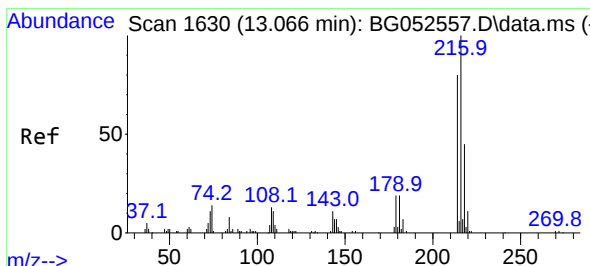
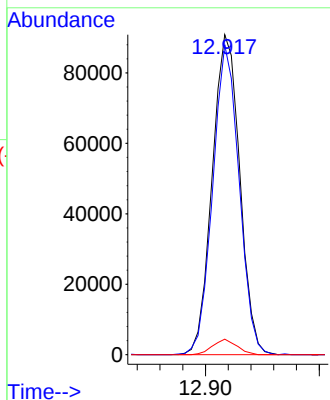
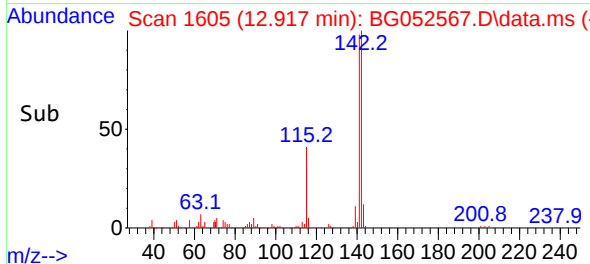
Instrument :
BNA_G
ClientSampleId :
SLCS052



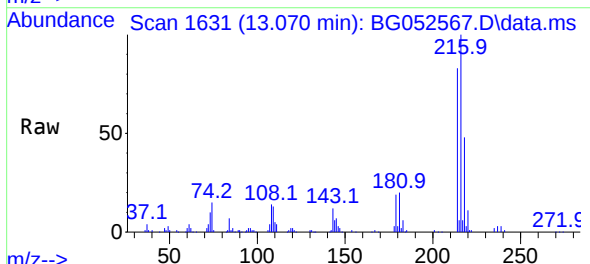
Tgt Ion:142 Resp: 152579
Ion Ratio Lower Upper
142 100
141 96.8 77.8 116.8
116 4.8 3.3 4.9

Manual Integrations
APPROVED

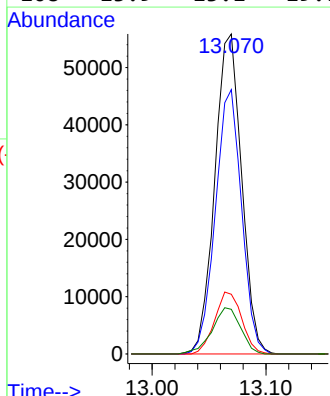
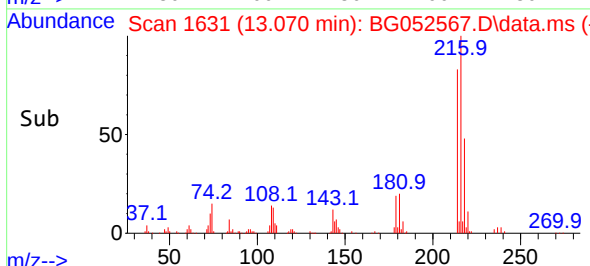
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

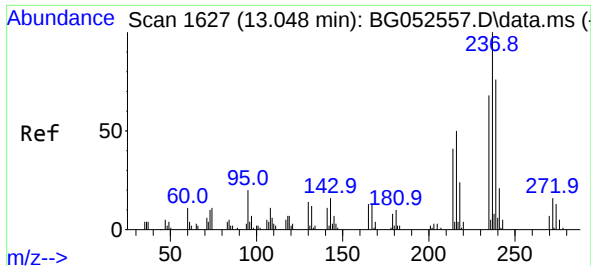


#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.282 ng/ul
RT: 13.070 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



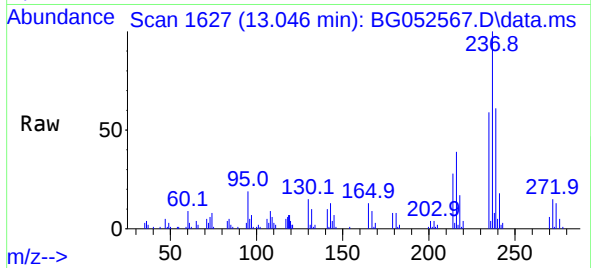
Tgt Ion:216 Resp: 91624
Ion Ratio Lower Upper
216 100
214 82.6 61.0 91.4
179 18.6 16.2 24.2
108 13.9 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 22.390 ng/ul
RT: 13.046 min Scan# 1627
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

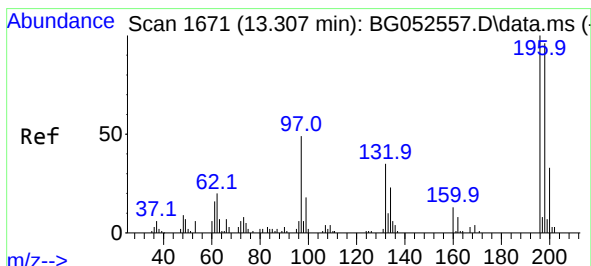
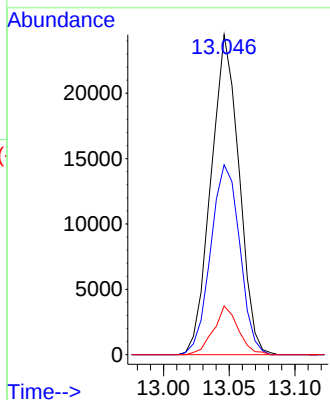
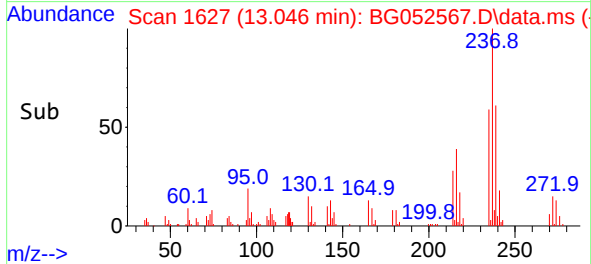
Instrument :
BNA_G
ClientSampleId :
SLCS052



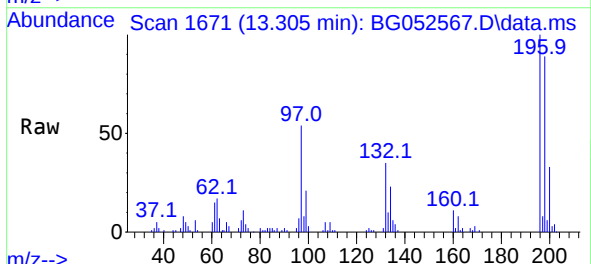
Tgt Ion:237 Resp: 36402
Ion Ratio Lower Upper
237 100
235 59.3 49.4 74.0
272 15.2 11.1 16.7

Manual Integrations
APPROVED

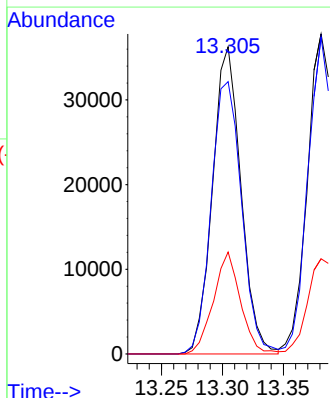
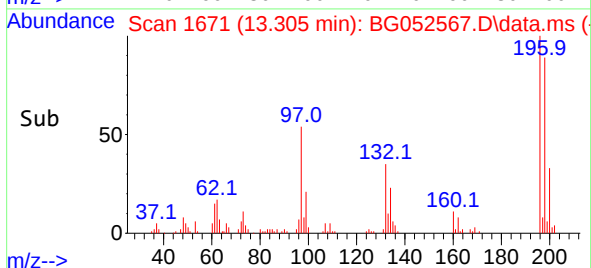
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

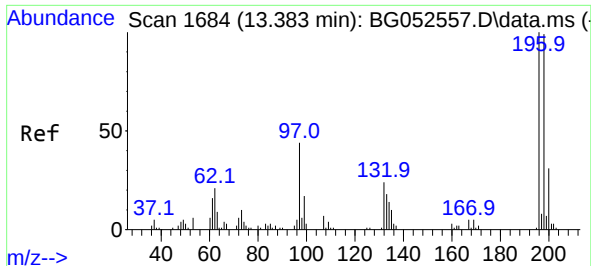


#41
2,4,6-Trichlorophenol
Concen: 29.238 ng/ul
RT: 13.305 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:196 Resp: 58889
Ion Ratio Lower Upper
196 100
198 88.7 74.3 111.5
200 33.2 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 29.106 ng/ul
RT: 13.381 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

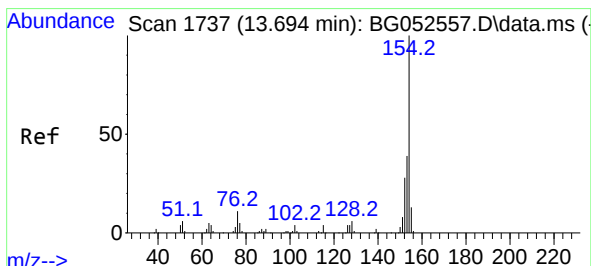
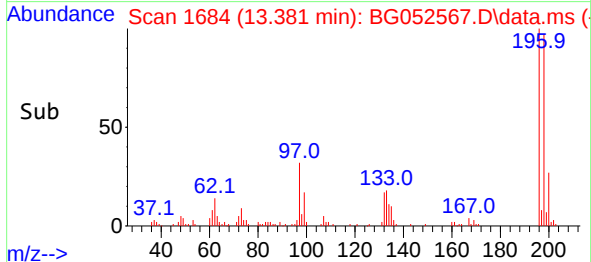
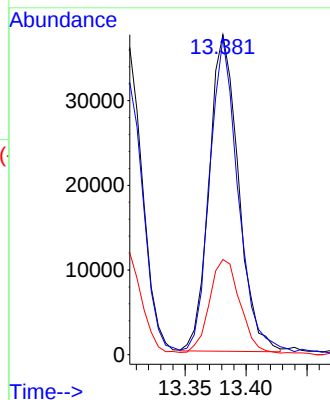
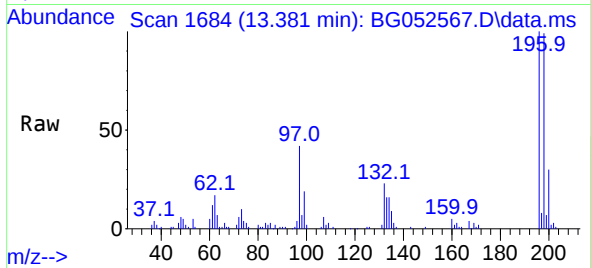
SLCS052

Tgt Ion:196 Resp: 62480
Ion Ratio Lower Upper
196 100
198 99.0 77.0 115.4
200 29.7 25.4 38.2

Manual Integrations

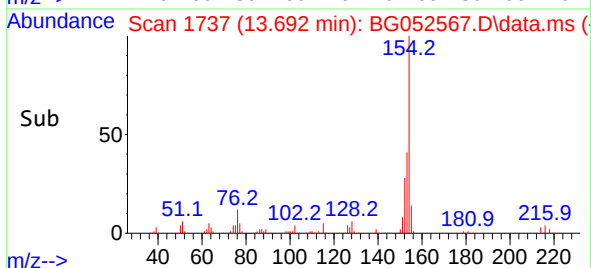
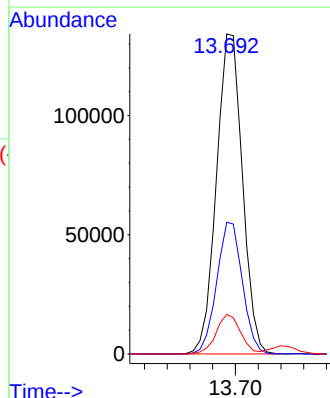
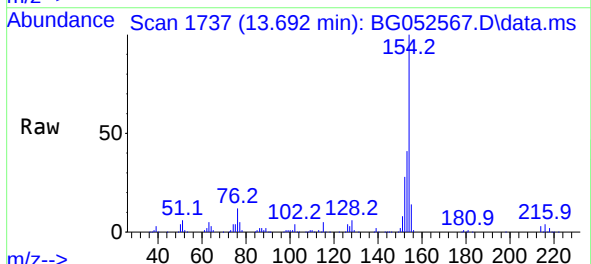
APPROVED

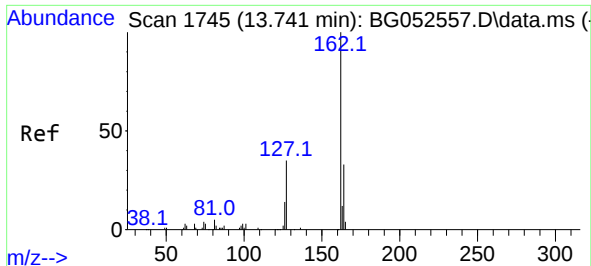
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#43
1,1'-Biphenyl
Concen: 27.975 ng/ul
RT: 13.692 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

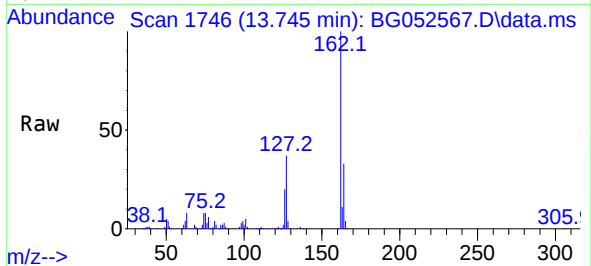
Tgt Ion:154 Resp: 212862
Ion Ratio Lower Upper
154 100
153 41.2 34.5 51.7
76 12.3 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 27.924 ng/ul
RT: 13.745 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

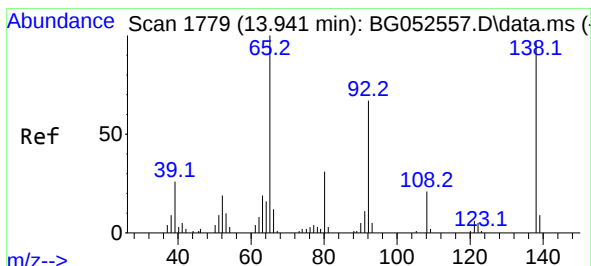
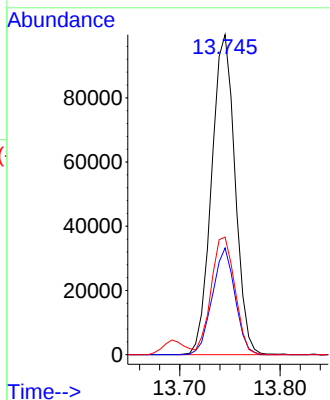
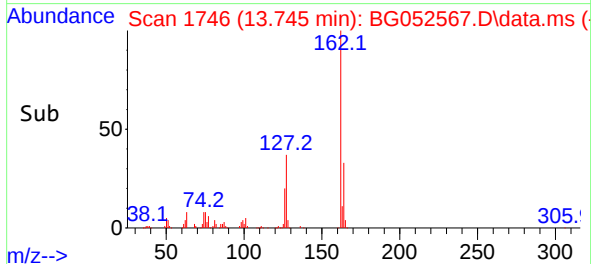
Instrument :
BNA_G
ClientSampleId :
SLCS052



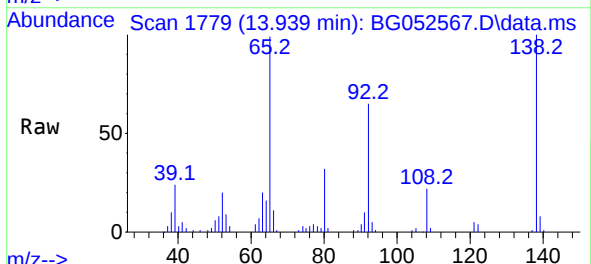
Tgt Ion:162 Resp: 16158
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 36.7 31.0 46.4

Manual Integrations
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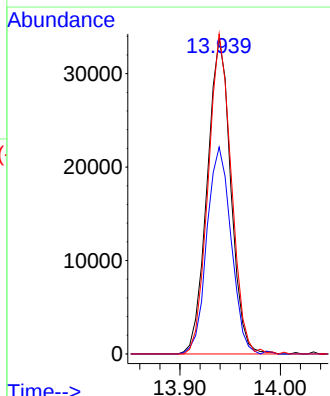
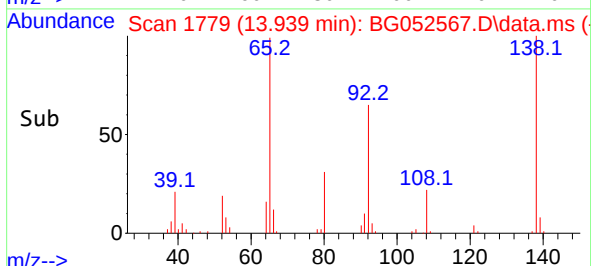
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

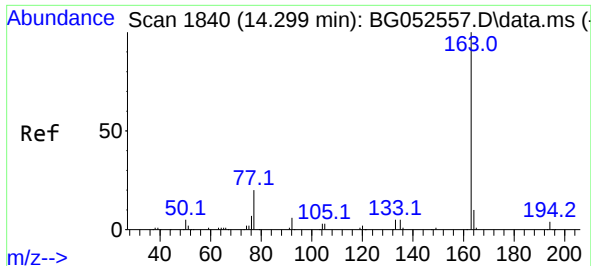


#45
2-Nitroaniline
Concen: 29.156 ng/ul
RT: 13.939 min Scan# 1779
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



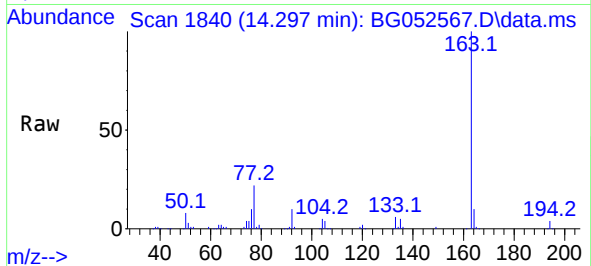
Tgt Ion: 65 Resp: 55104
Ion Ratio Lower Upper
65 100
92 65.6 53.0 79.4
138 101.4 67.4 101.0#





#47
Dimethylphthalate
Concen: 28.699 ng/ul
RT: 14.297 min Scan# 1840
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

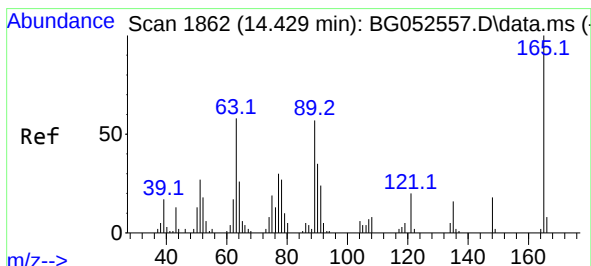
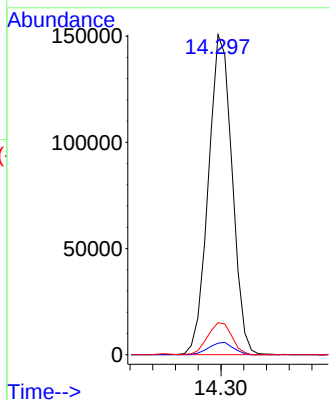
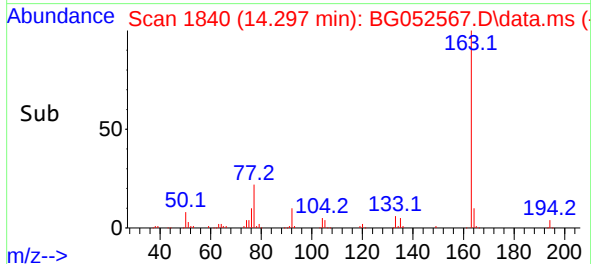
Instrument :
BNA_G
ClientSampleId :
SLCS052



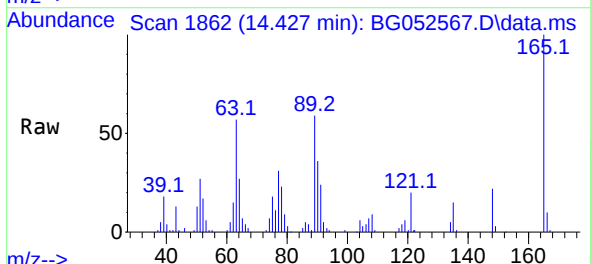
Tgt Ion:163 Resp: 218240
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.0 8.2 12.4

Manual Integrations
APPROVED

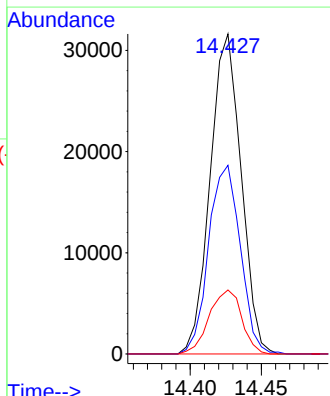
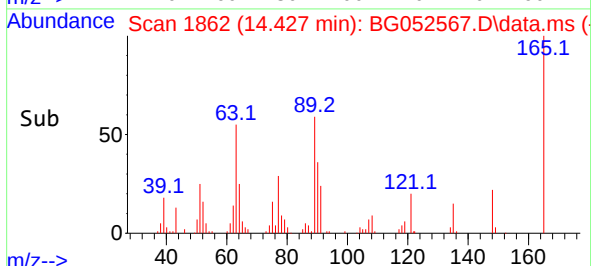
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

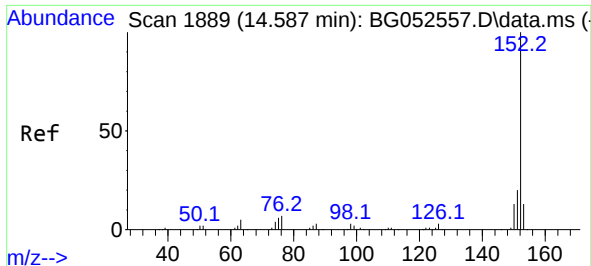


#48
2,6-Dinitrotoluene
Concen: 28.752 ng/ul
RT: 14.427 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



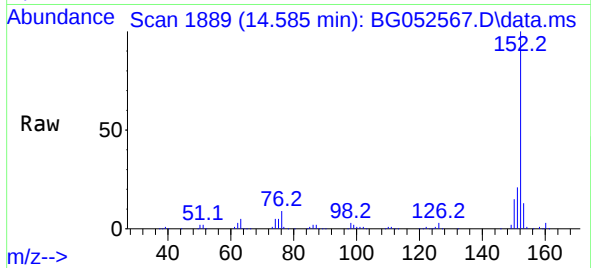
Tgt Ion:165 Resp: 47880
Ion Ratio Lower Upper
165 100
89 58.9 57.4 86.0
121 20.0 18.8 28.2





#50
Acenaphthylene
Concen: 28.420 ng/ul
RT: 14.585 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

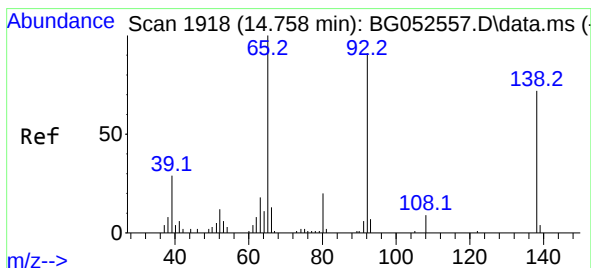
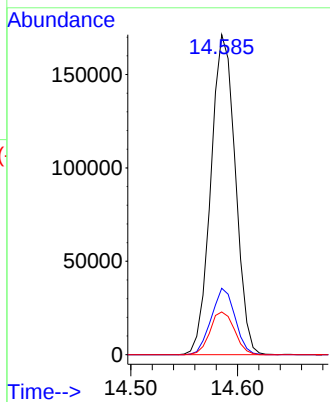
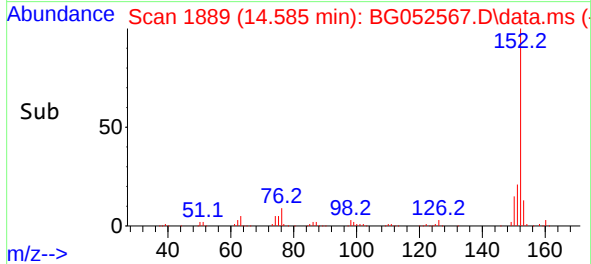
Instrument :
BNA_G
ClientSampleId :
SLCS052



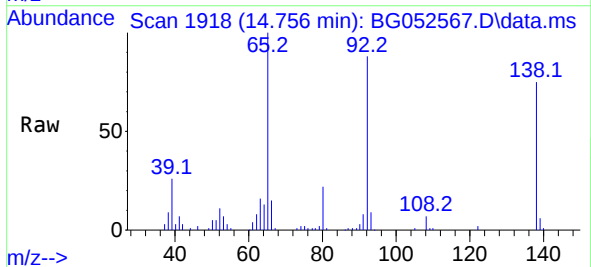
Tgt Ion:152 Resp: 272745
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.3 10.3 15.5

Manual Integrations
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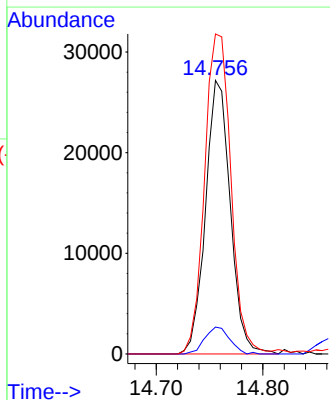
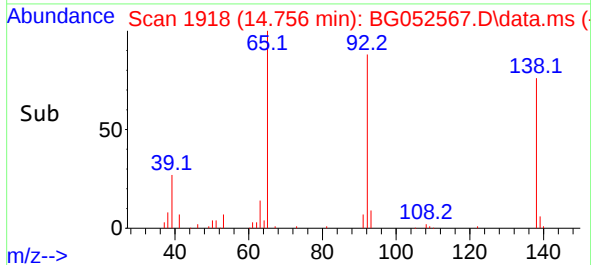
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

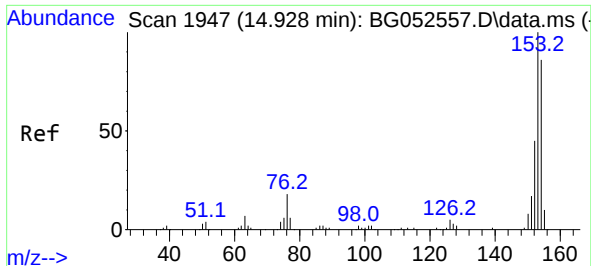


#51
3-Nitroaniline
Concen: 32.353 ng/ul
RT: 14.756 min Scan# 1918
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



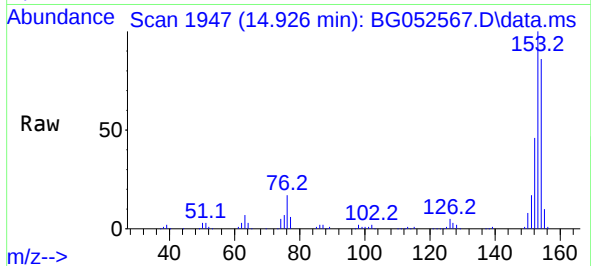
Tgt Ion:138 Resp: 43876
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 117.0 98.0 147.0





#52
Acenaphthene
Concen: 28.158 ng/ul
RT: 14.926 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

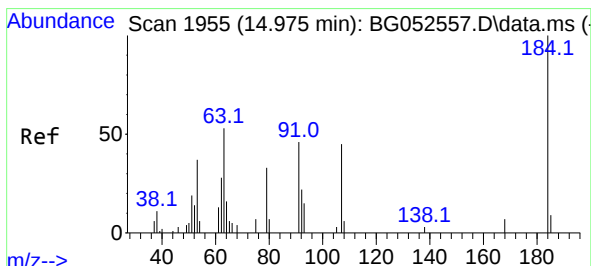
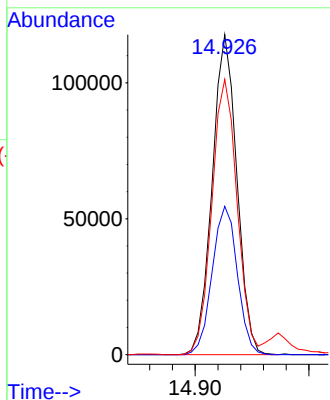
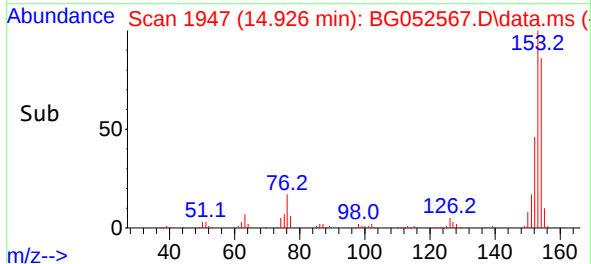
Instrument :
BNA_G
ClientSampleId :
SLCS052



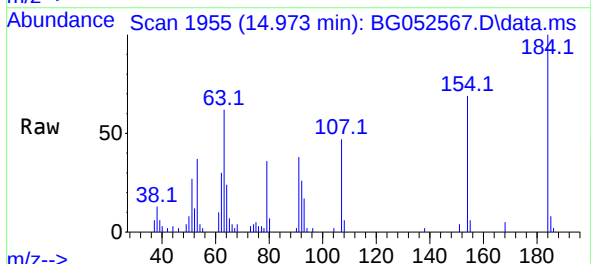
Tgt Ion:153 Resp: 177719
Ion Ratio Lower Upper
153 100
152 46.4 36.5 54.7
154 86.0 65.8 98.6

Manual Integrations
APPROVED

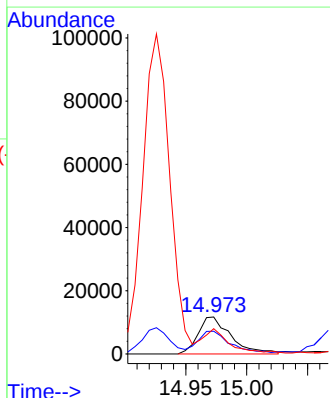
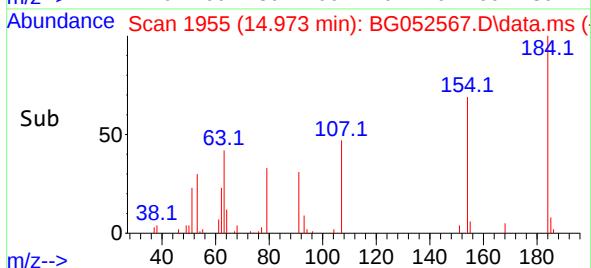
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

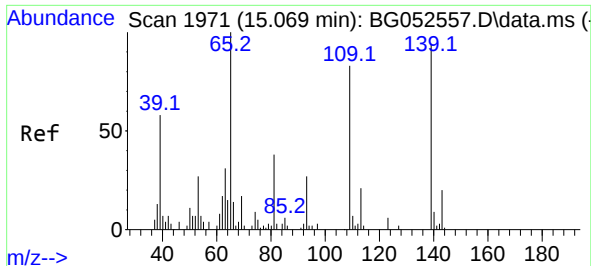


#53
2,4-Dinitrophenol
Concen: 26.588 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:184 Resp: 21894
Ion Ratio Lower Upper
184 100
63 61.7 66.2 99.2#
154 68.5 53.6 80.4





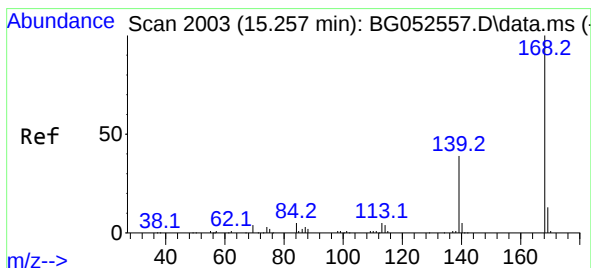
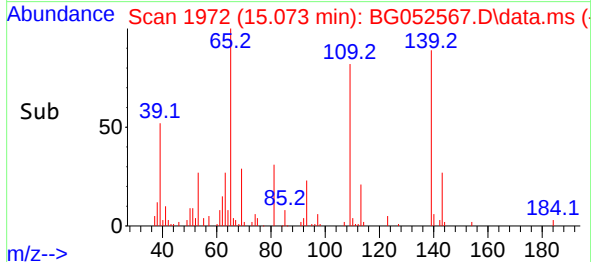
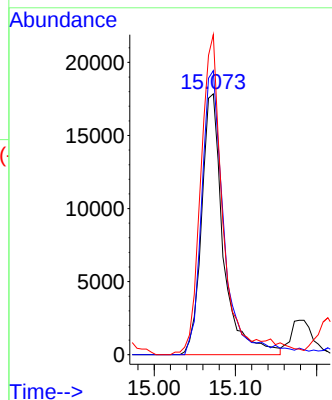
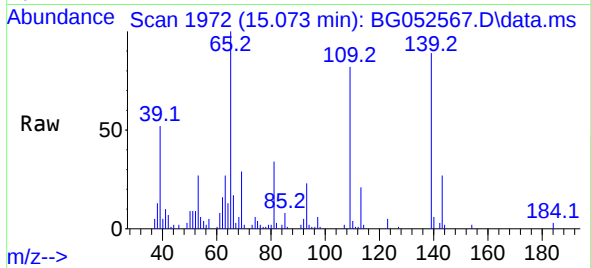
#55
4-Nitrophenol
Concen: 27.622 ng/ul
RT: 15.073 min Scan# 1971
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:109 Resp: 33129
Ion Ratio Lower Upper
109 100
139 108.9 88.7 133.1
65 122.7 113.6 170.4

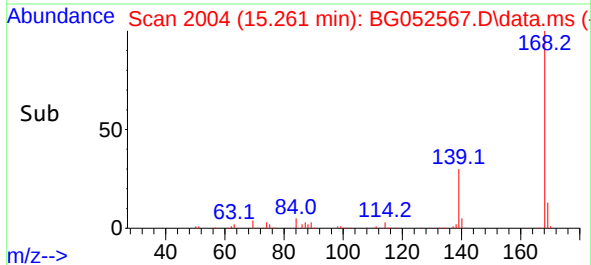
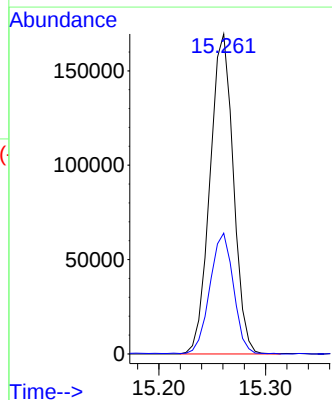
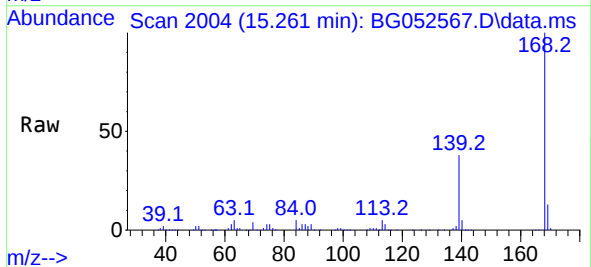
Manual Integrations
APPROVED

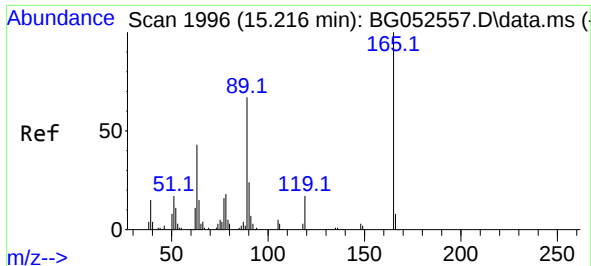
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#56
Dibenzofuran
Concen: 28.446 ng/ul
RT: 15.261 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

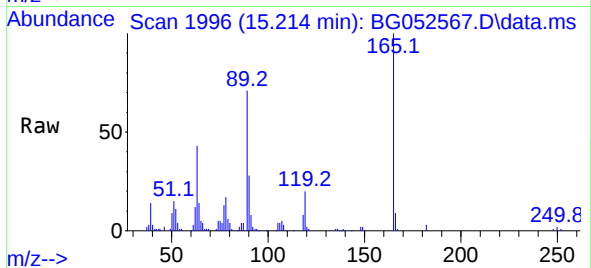
Tgt Ion:168 Resp: 258088
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 29.195 ng/ul
RT: 15.214 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

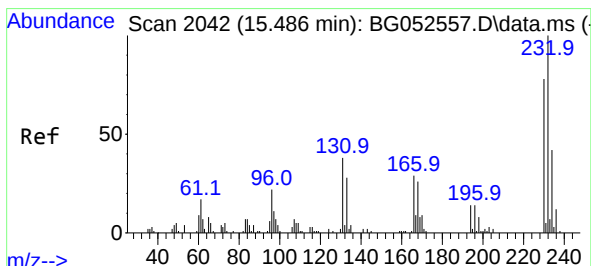
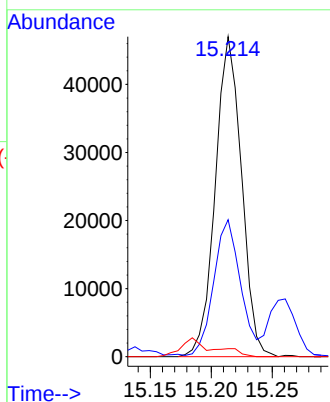
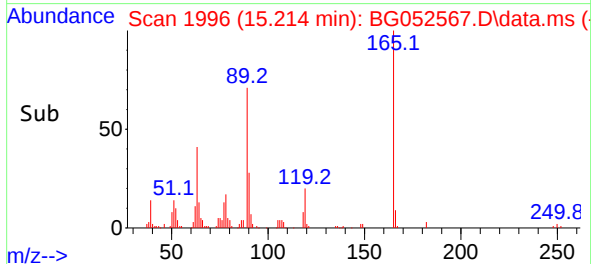
Instrument :
BNA_G
ClientSampleId :
SLCS052



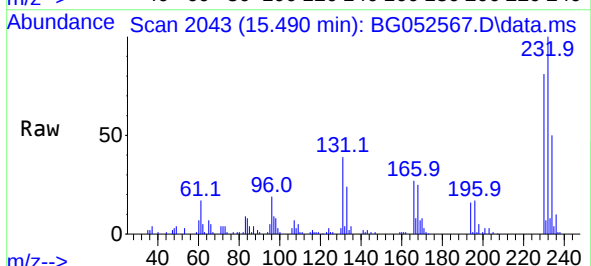
Tgt Ion:165 Resp: 70429
Ion Ratio Lower Upper
165 100
63 42.8 42.1 63.1
182 2.5 1.8 2.8

Manual Integrations
APPROVED

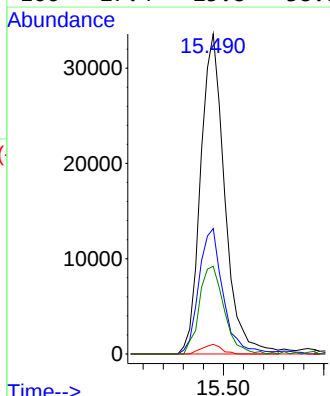
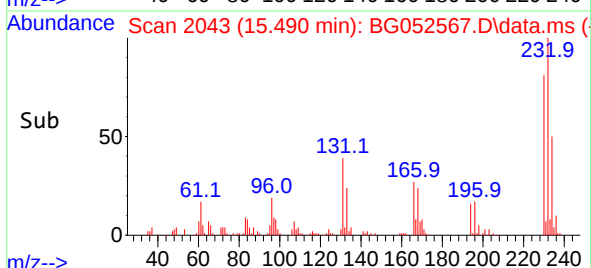
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

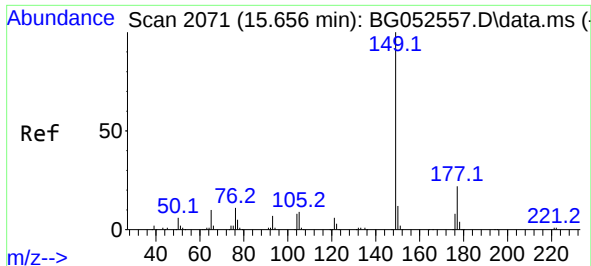


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.808 ng/ul
RT: 15.490 min Scan# 2043
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:232 Resp: 56051
Ion Ratio Lower Upper
232 100
131 39.2 38.9 58.3
130 3.0 2.4 3.6
166 27.4 25.8 38.8





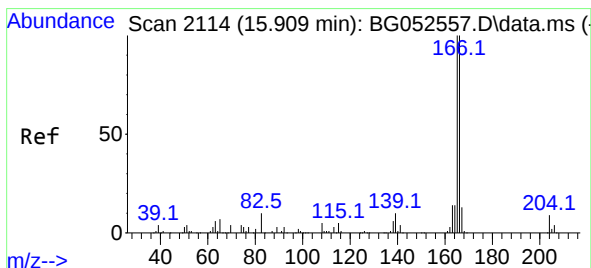
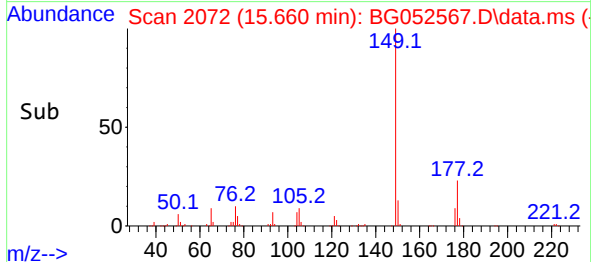
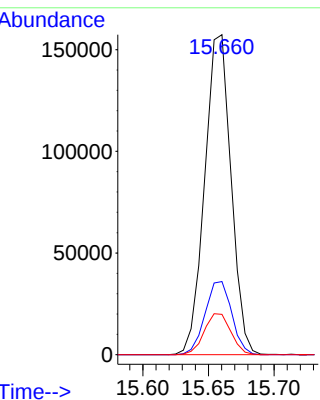
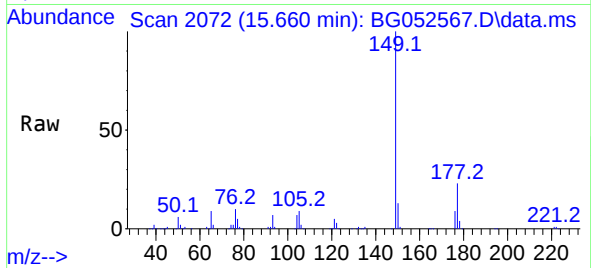
#59
Diethylphthalate
Concen: 28.608 ng/ul
RT: 15.660 min Scan# 2071
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:149 Resp: 21991
Ion Ratio Lower Upper
149 100
177 22.8 16.8 25.2
150 12.6 10.1 15.1

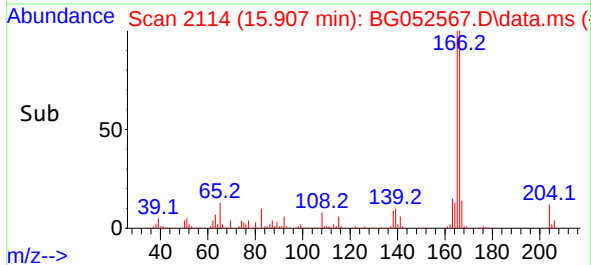
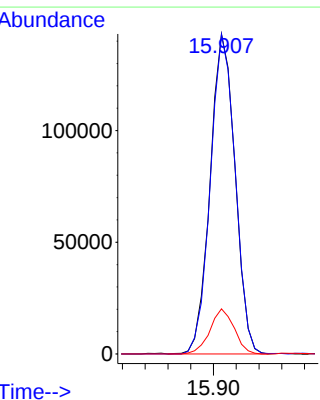
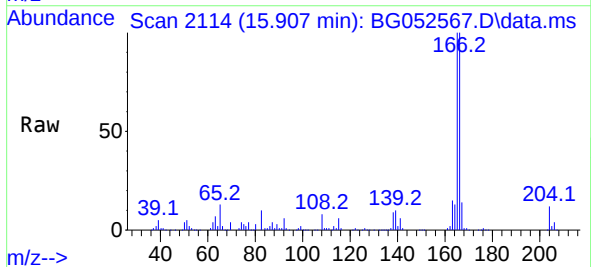
Manual Integrations
APPROVED

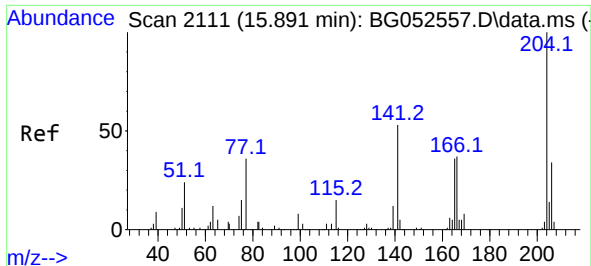
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#61
Fluorene
Concen: 28.551 ng/ul
RT: 15.907 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

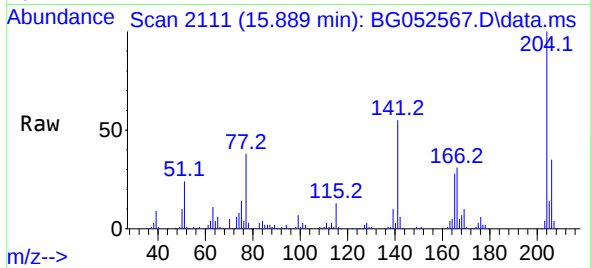
Tgt Ion:166 Resp: 217897
Ion Ratio Lower Upper
166 100
165 99.9 81.0 121.6
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 28.295 ng/ul
RT: 15.889 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

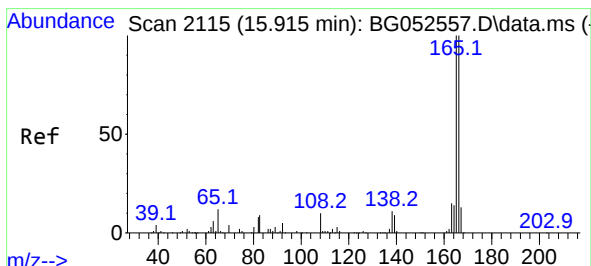
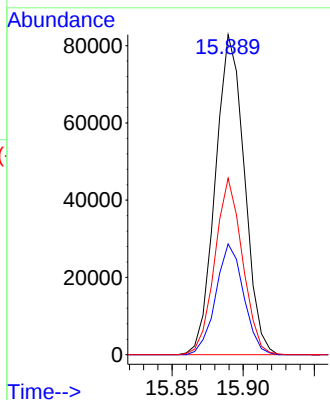
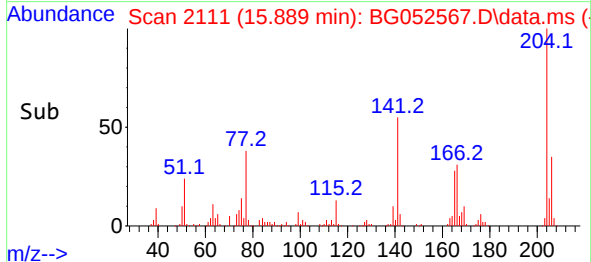
Instrument :
BNA_G
ClientSampleId :
SLCS052



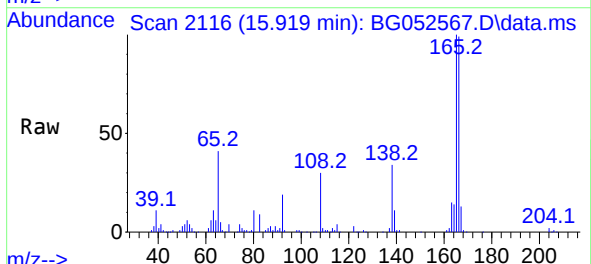
Tgt Ion:204 Resp: 11752
Ion Ratio Lower Upper
204 100
206 34.6 27.4 41.2
141 55.2 48.6 73.0

Manual Integrations
APPROVED

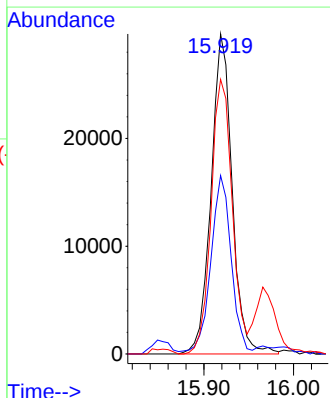
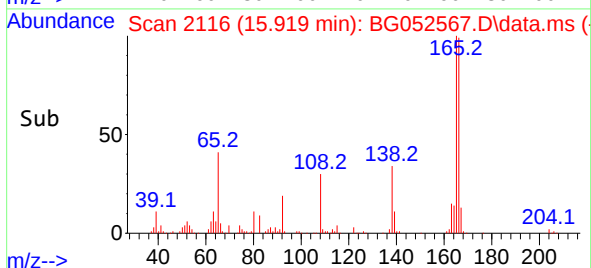
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

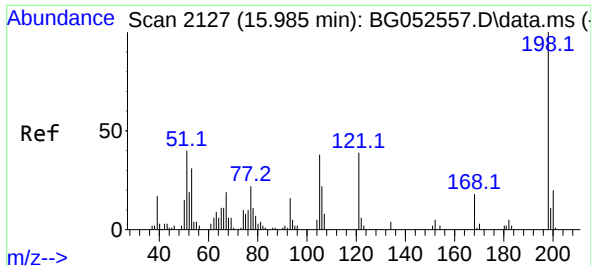


#63
4-Nitroaniline
Concen: 37.307 ng/ul m
RT: 15.919 min Scan# 2116
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:138 Resp: 48578
Ion Ratio Lower Upper
138 100
92 55.8 49.3 73.9
108 85.8 72.6 108.8





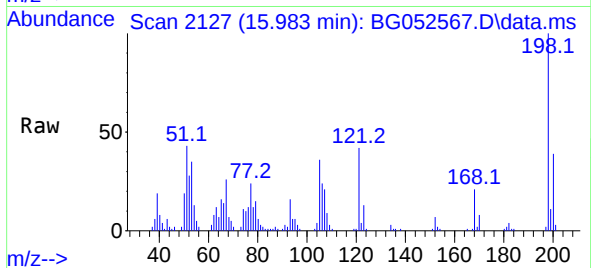
#66
4,6-Dinitro-2-methylphenol
Concen: 30.000 ng/ul
RT: 15.983 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

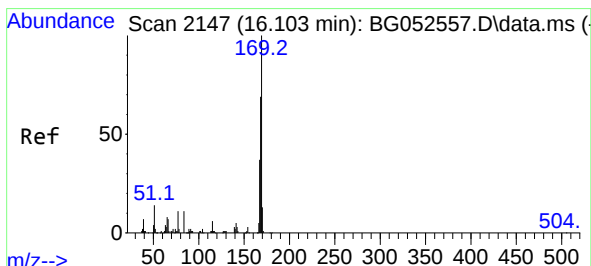
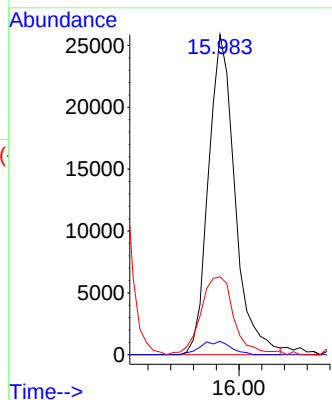
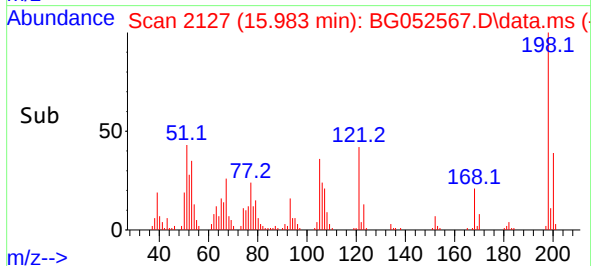


Tgt Ion:198 Resp: 4192
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.8
77 24.4 23.2 34.8

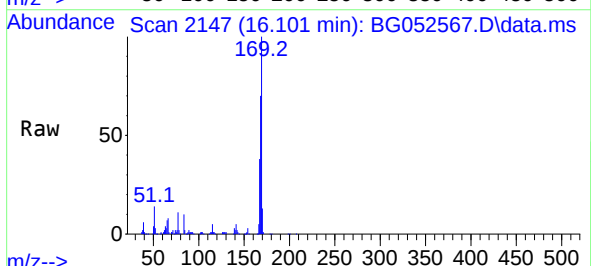
Manual Integrations

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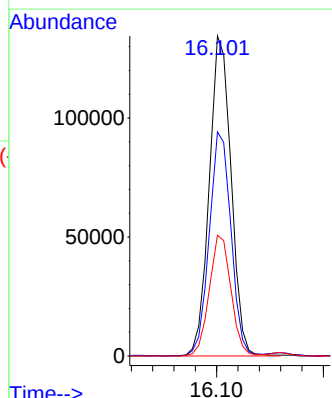
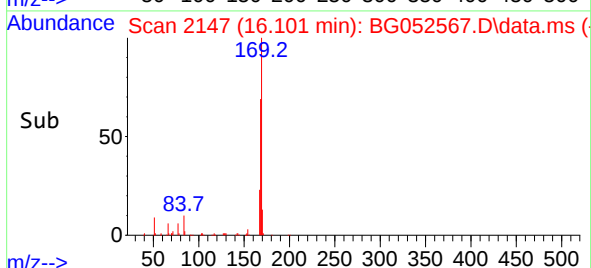
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

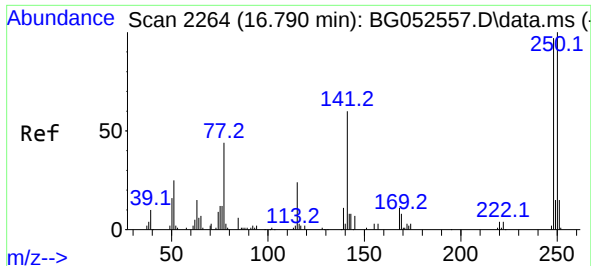


#67
N-Nitrosodiphenylamine
Concen: 29.858 ng/ul
RT: 16.101 min Scan# 2147
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



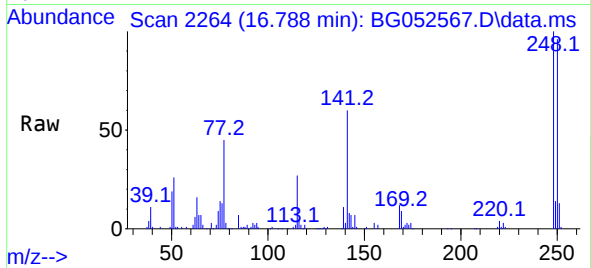
Tgt Ion:169 Resp: 191297
Ion Ratio Lower Upper
169 100
168 70.1 58.5 87.7
167 37.8 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 29.965 ng/ul
RT: 16.788 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

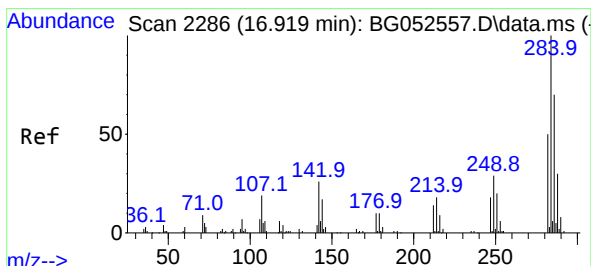
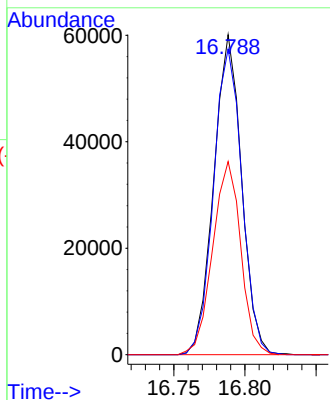
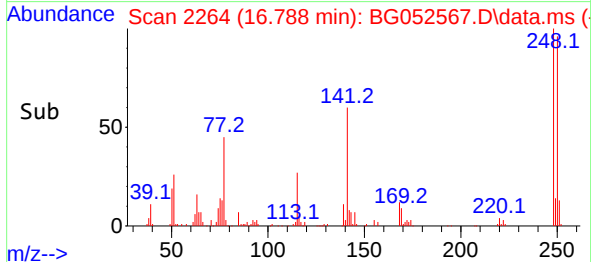
Instrument :
BNA_G
ClientSampleId :
SLCS052



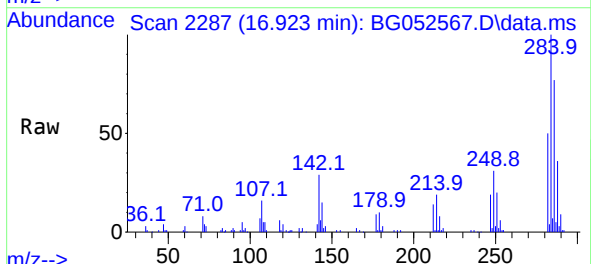
Tgt Ion:248 Resp: 81784
Ion Ratio Lower Upper
248 100
250 95.5 75.5 113.3
141 60.3 67.6 101.4

Manual Integrations
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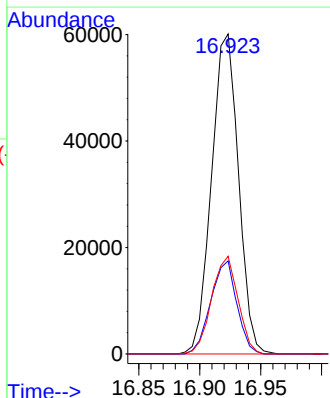
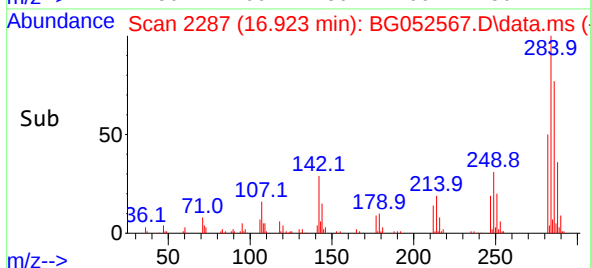
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

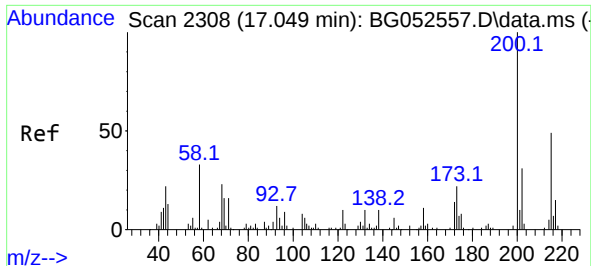


#69
Hexachlorobenzene
Concen: 29.548 ng/ul
RT: 16.923 min Scan# 2287
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



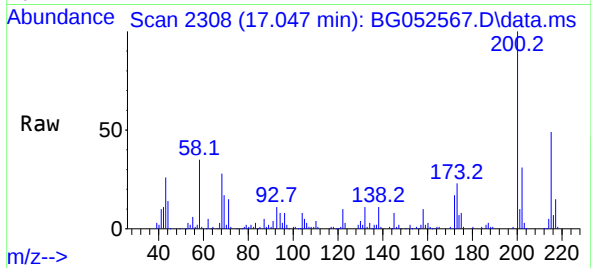
Tgt Ion:284 Resp: 92535
Ion Ratio Lower Upper
284 100
142 29.1 31.9 47.9#
249 30.6 25.8 38.6





#70
Atrazine
Concen: 29.008 ng/ul
RT: 17.047 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

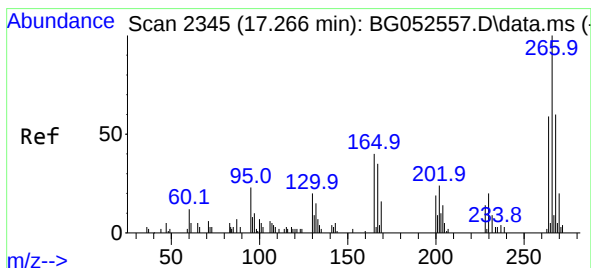
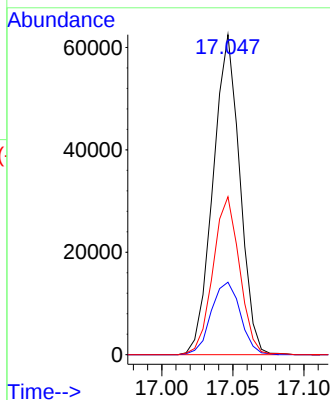
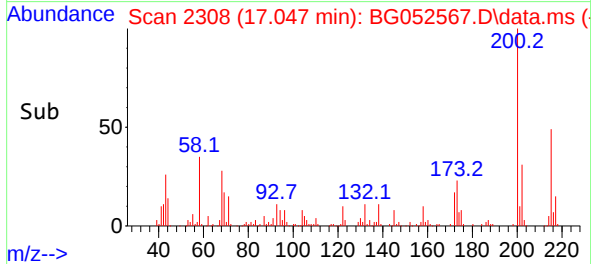
Instrument :
BNA_G
ClientSampleId :
SLCS052



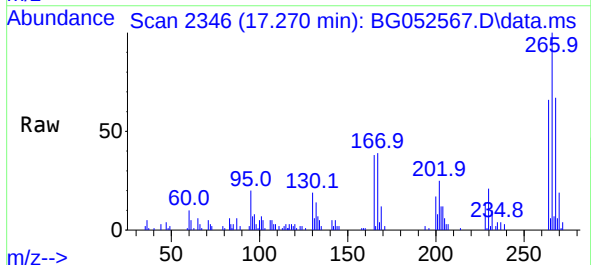
Tgt Ion:200 Resp: 81908
Ion Ratio Lower Upper
200 100
173 22.6 20.2 30.2
215 49.4 38.1 57.1

Manual Integrations
APPROVED

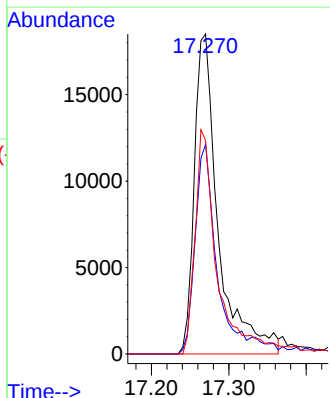
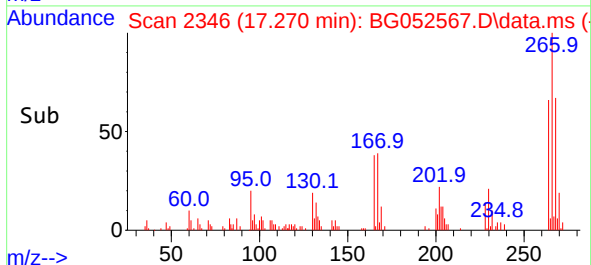
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

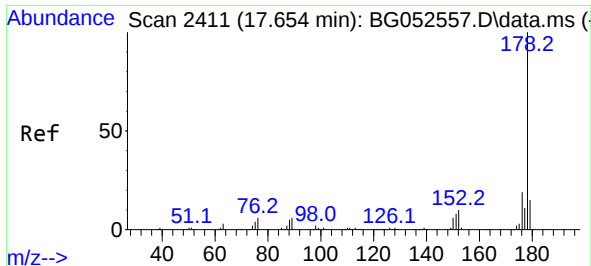


#71
Pentachlorophenol
Concen: 28.272 ng/ul m
RT: 17.270 min Scan# 2346
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



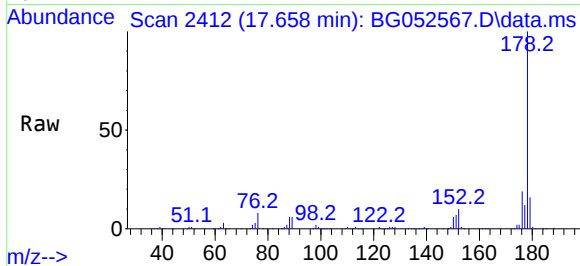
Tgt Ion:266 Resp: 39878
Ion Ratio Lower Upper
266 100
264 65.5 54.3 81.5
268 66.8 51.0 76.6





#72
Phenanthrene
Concen: 29.745 ng/u1
RT: 17.658 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

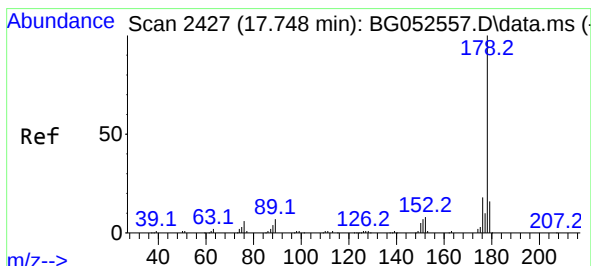
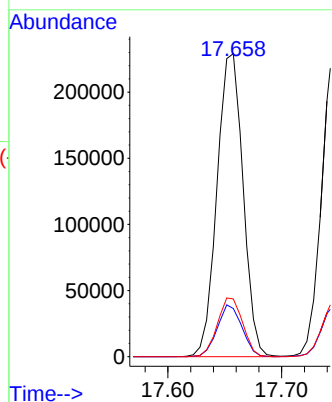
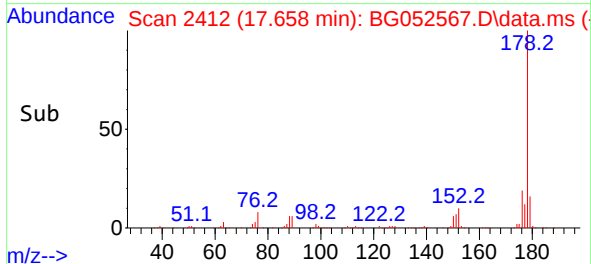
Instrument :
BNA_G
ClientSampleId :
SLCS052



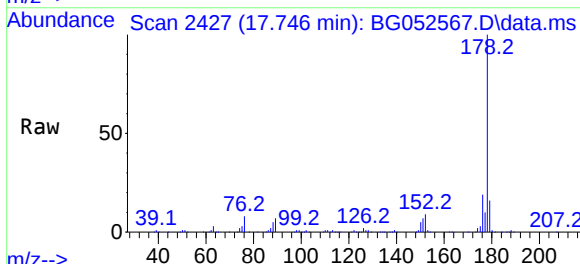
Tgt Ion:178 Resp: 364295
Ion Ratio Lower Upper
178 100
179 15.9 12.3 18.5
176 19.1 15.5 23.3

Manual Integrations
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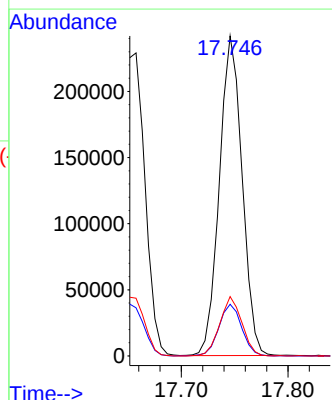
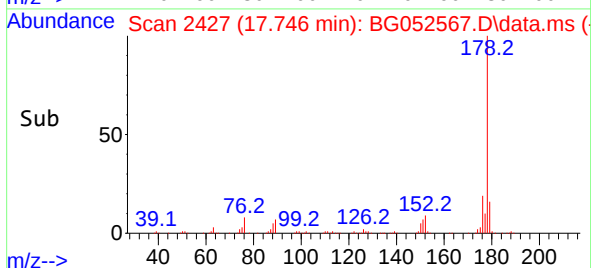
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

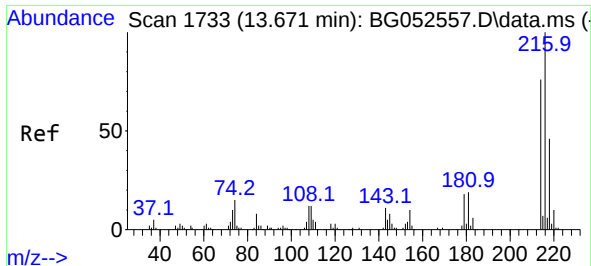


#74
Anthracene
Concen: 29.032 ng/u1
RT: 17.746 min Scan# 2427
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



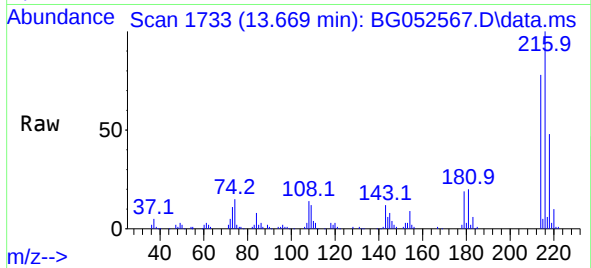
Tgt Ion:178 Resp: 357868
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 18.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.856 ng/uL
RT: 13.669 min Scan# 1733
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

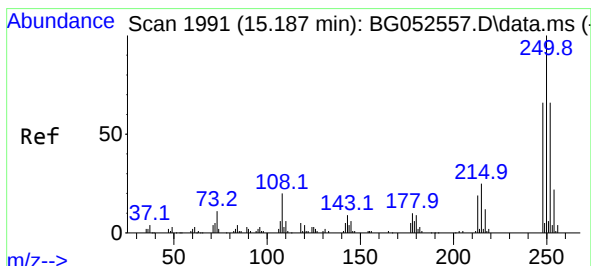
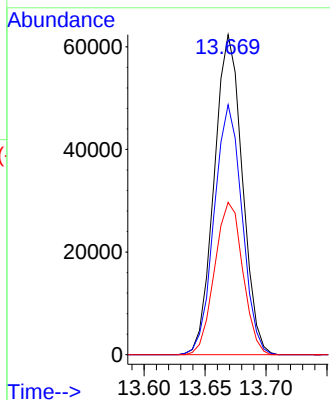
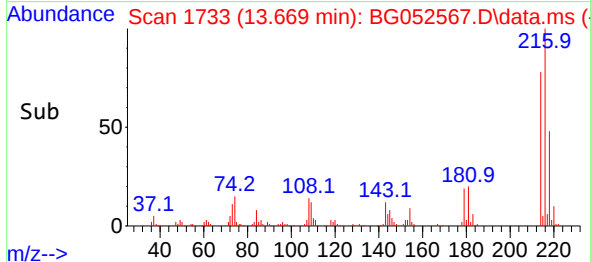
Instrument :
BNA_G
ClientSampleId :
SLCS052



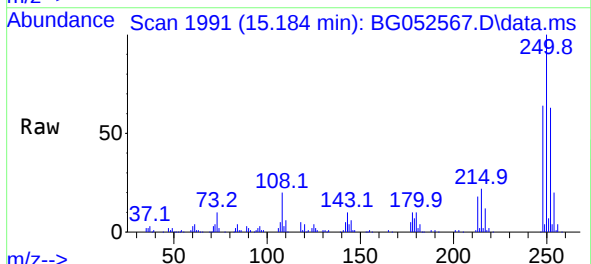
Tgt Ion:216 Resp: 10020
Ion Ratio Lower Upper
216 100
214 78.1 61.3 91.9
218 47.6 37.0 55.6

Manual Integrations
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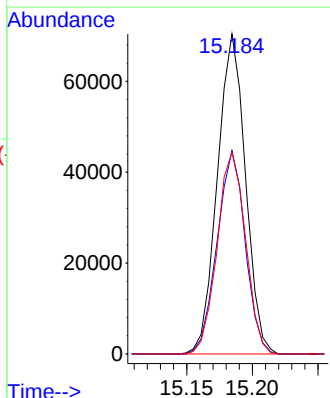
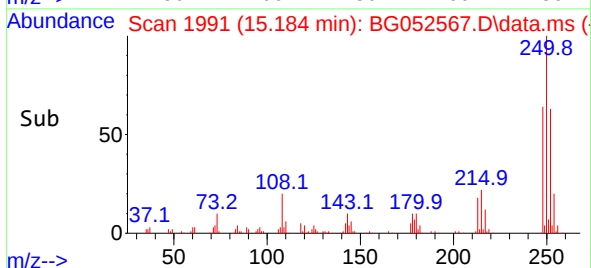
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

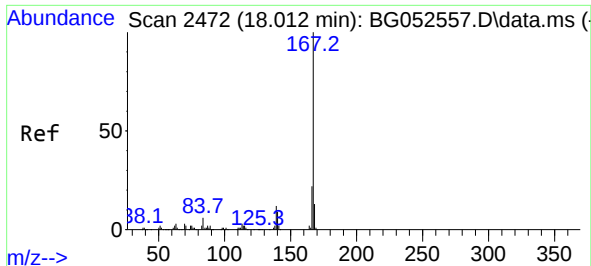


#76
Pentachlorobenzene
Concen: 30.482 ng/uL
RT: 15.184 min Scan# 1991
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



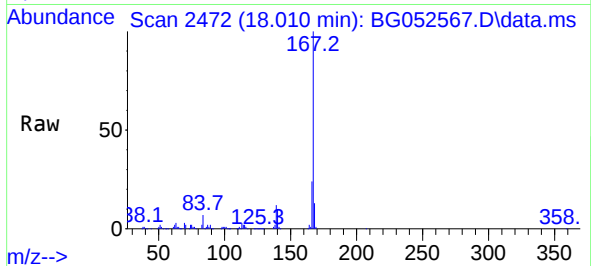
Tgt Ion:250 Resp: 104685
Ion Ratio Lower Upper
250 100
248 63.5 50.5 75.7
252 63.1 51.2 76.8





#77
 Carbazole
 Concen: 30.708 ng/ul
 RT: 18.010 min Scan# 2472
 Delta R.T. -0.006 min
 Lab File: BG052567.D
 Acq: 3 Mar 2022 23:09

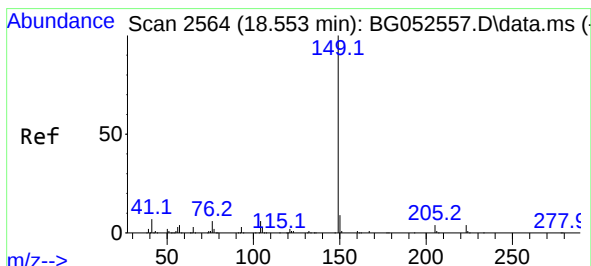
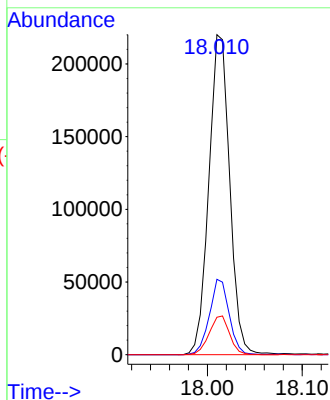
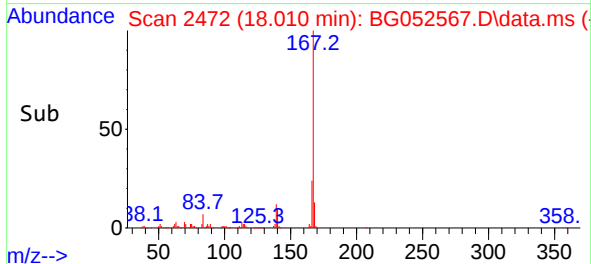
Instrument :
 BNA_G
 ClientSampleId :
 SLCS052



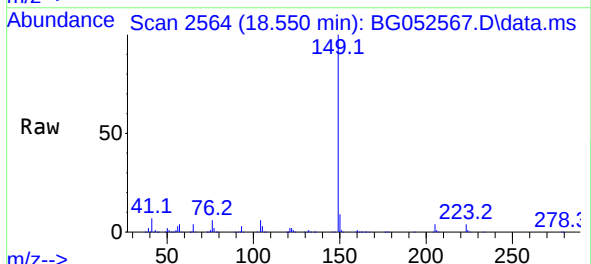
Tgt Ion:167 Resp: 336199
 Ion Ratio Lower Upper
 167 100
 166 23.5 17.3 25.9
 139 11.7 10.6 16.0

Manual Integrations
 APPROVED

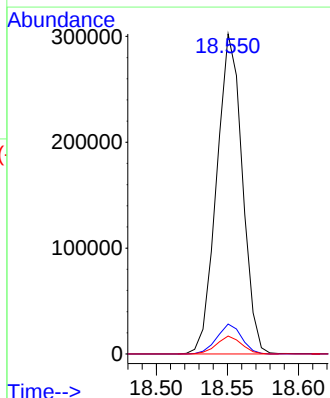
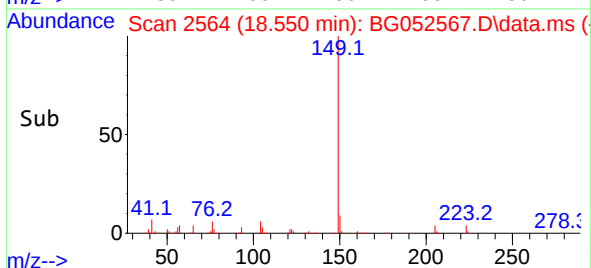
Reviewed By :Jagrut Upadhyay 03/04/2022
 Supervised By :Yogesh Patel 03/07/2022

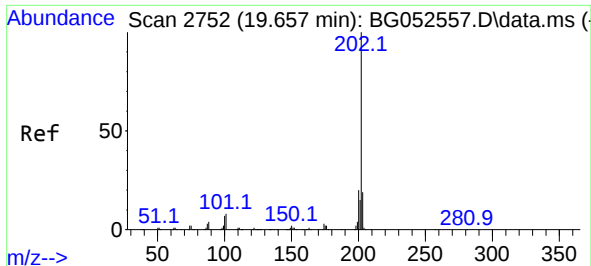


#78
 Di-n-butylphthalate
 Concen: 29.136 ng/ul
 RT: 18.550 min Scan# 2564
 Delta R.T. -0.006 min
 Lab File: BG052567.D
 Acq: 3 Mar 2022 23:09



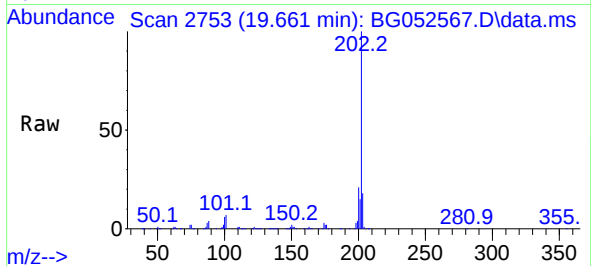
Tgt Ion:149 Resp: 379375
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 5.6 5.0 7.6





#80
Fluoranthene
Concen: 30.509 ng/u1
RT: 19.661 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

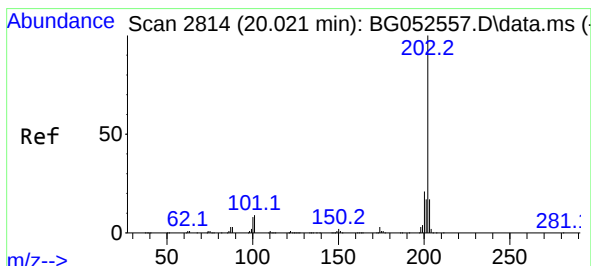
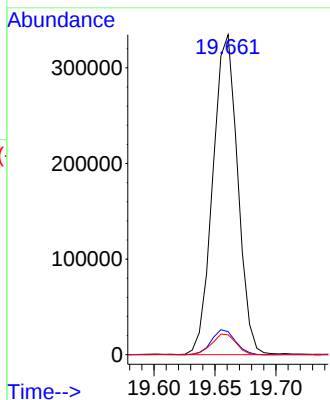
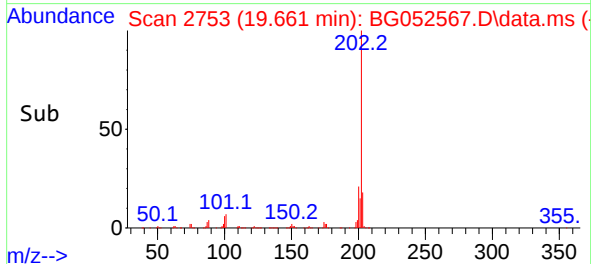
Instrument :
BNA_G
ClientSampleId :
SLCS052



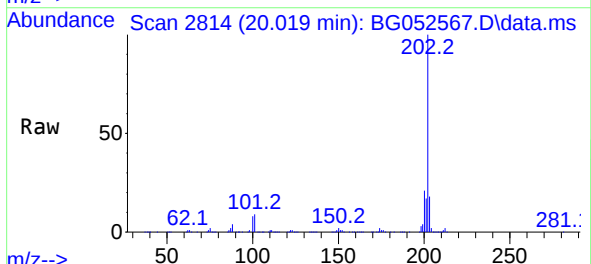
Tgt Ion:202 Resp: 474730
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.2 7.0 10.6#

Manual Integrations
APPROVED

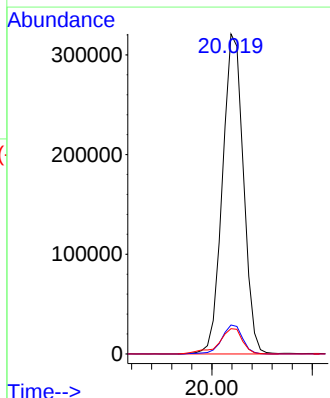
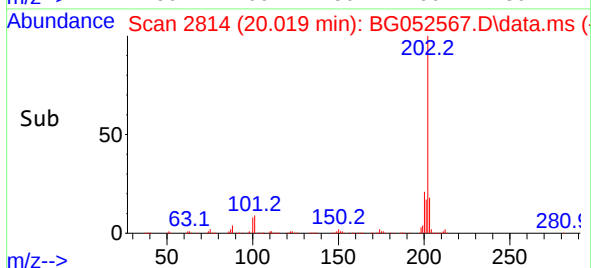
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

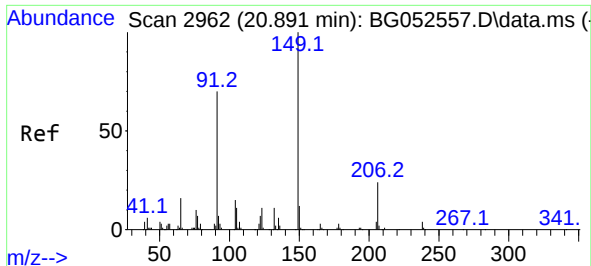


#82
Pyrene
Concen: 30.043 ng/u1
RT: 20.019 min Scan# 2814
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



Tgt Ion:202 Resp: 464236
Ion Ratio Lower Upper
202 100
101 9.0 10.7 16.1#
100 7.9 9.0 13.6#





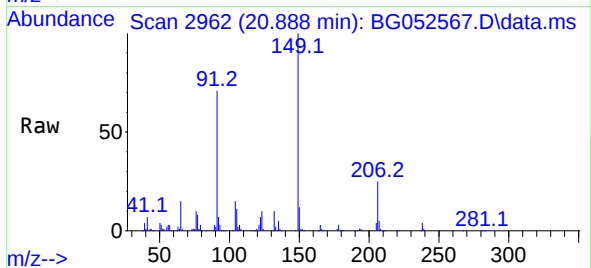
#83
Butylbenzylphthalate
Concen: 29.483 ng/ul
RT: 20.888 min Scan# 2962
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :

BNA_G

ClientSampleId :

SLCS052

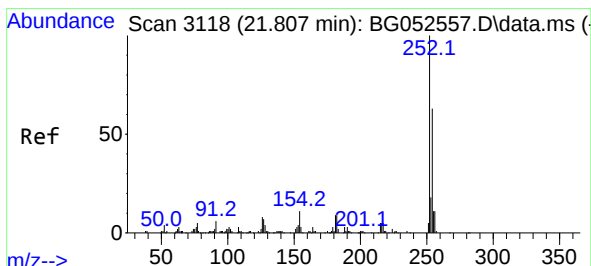
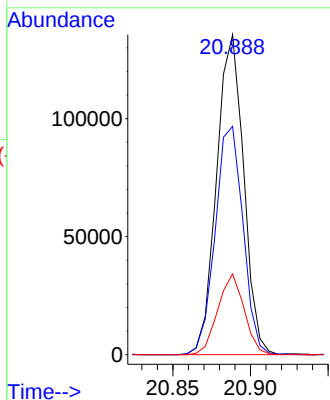
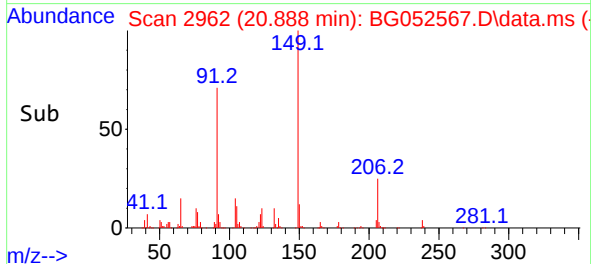


Tgt Ion:149 Resp: 16469
Ion Ratio Lower Upper
149 100
91 71.4 65.2 97.8
206 25.3 16.2 24.2

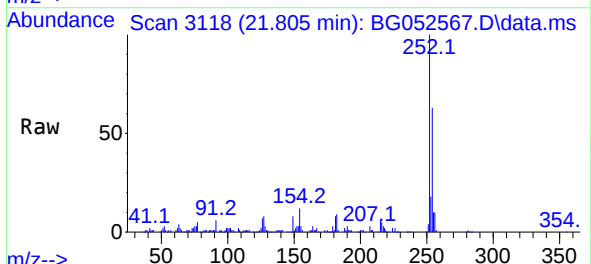
Manual Integrations

APPROVED

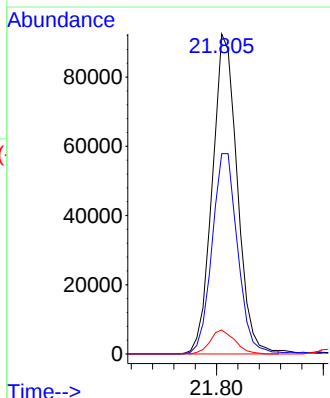
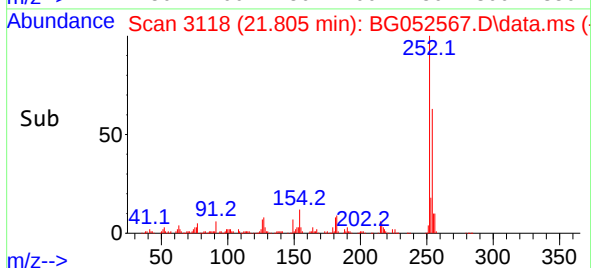
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

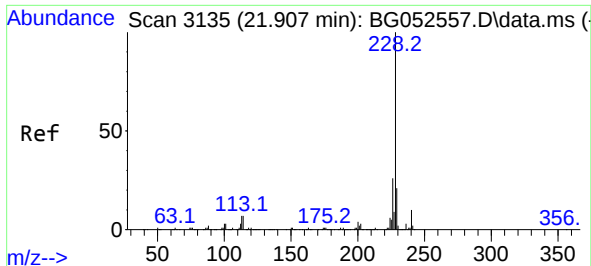


#84
3,3'-Dichlorobenzidine
Concen: 30.157 ng/ul
RT: 21.805 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



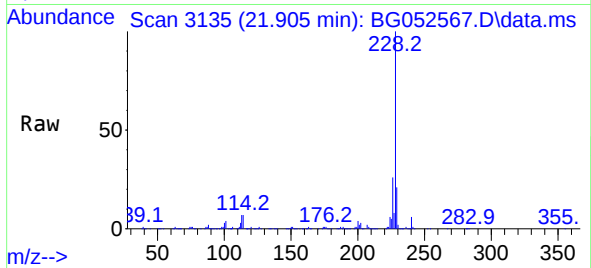
Tgt Ion:252 Resp: 150048
Ion Ratio Lower Upper
252 100
254 62.6 50.8 76.2
126 7.5 9.0 13.4





#85
Benzo(a)anthracene
Concen: 29.474 ng/ul
RT: 21.905 min Scan# 31135
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

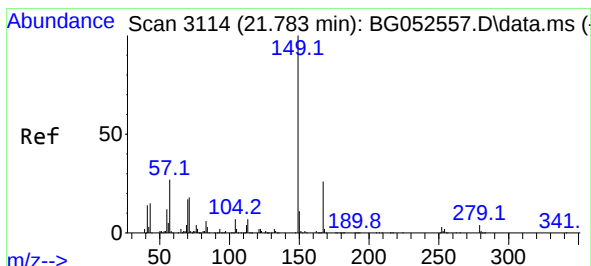
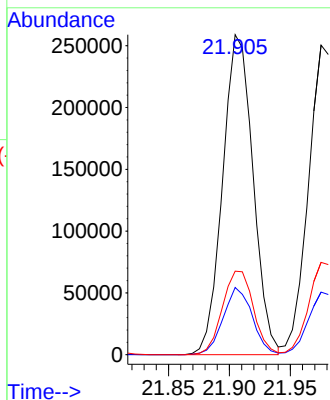
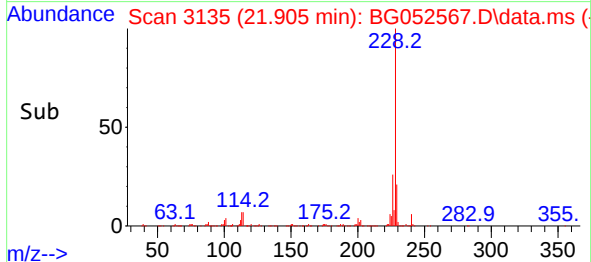
Instrument :
BNA_G
ClientSampleId :
SLCS052



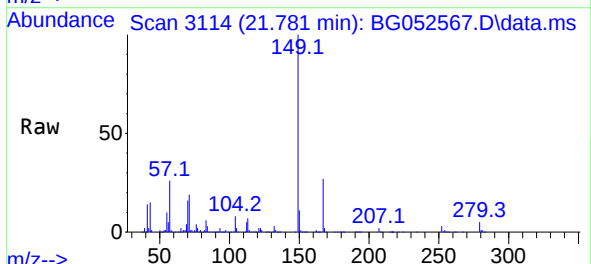
Tgt Ion:228 Resp: 449839
Ion Ratio Lower Upper
228 100
229 21.0 15.7 23.5
226 26.1 22.3 33.5

Manual Integrations
APPROVED

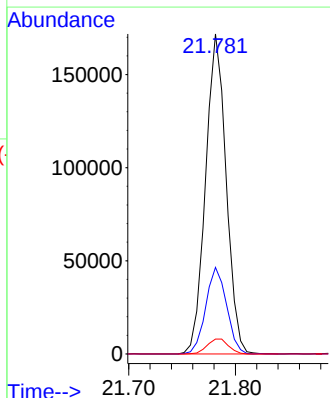
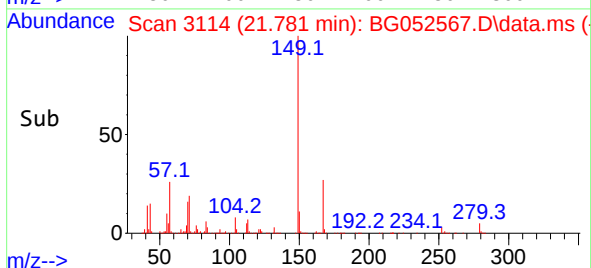
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

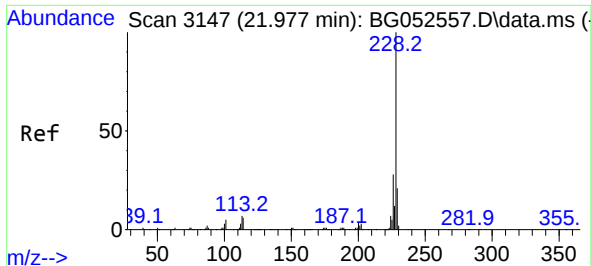


#86
Bis(2-ethylhexyl)phthalate
Concen: 29.423 ng/ul
RT: 21.781 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



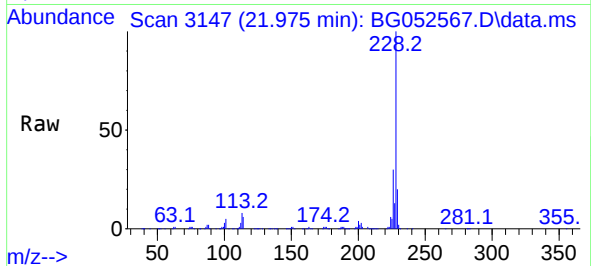
Tgt Ion:149 Resp: 230384
Ion Ratio Lower Upper
149 100
167 27.1 21.1 31.7
279 4.7 2.7 4.1#





#87
Chrysene
Concen: 29.883 ng/ul
RT: 21.975 min Scan# 3147
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

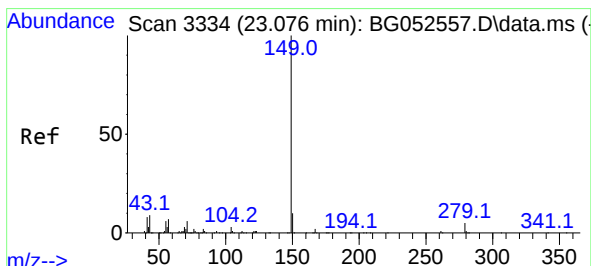
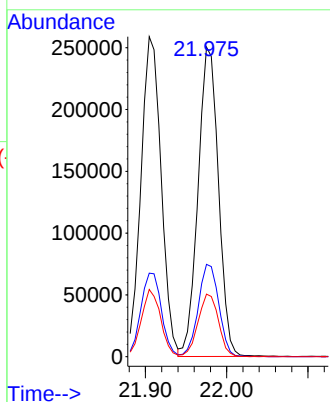
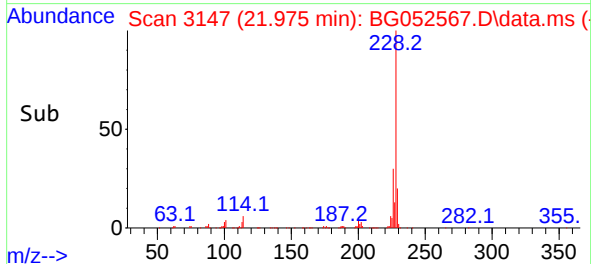
Instrument :
BNA_G
ClientSampleId :
SLCS052



Tgt Ion:228 Resp: 43724
Ion Ratio Lower Upper
228 100
226 29.8 24.8 37.2
229 20.2 15.8 23.6

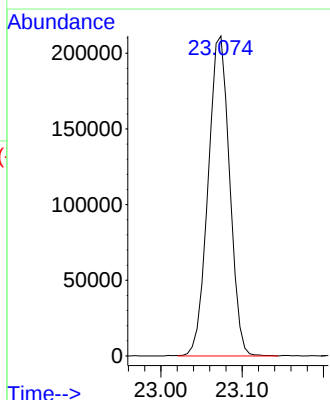
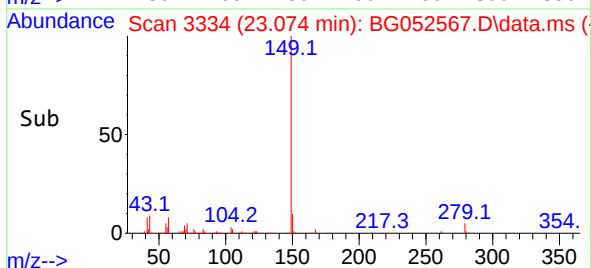
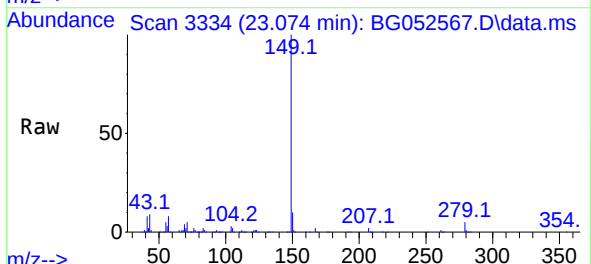
Manual Integrations
APPROVED

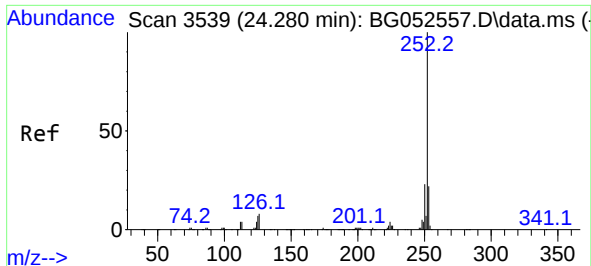
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#89
Di-n-octyl phthalate
Concen: 28.990 ng/ul
RT: 23.074 min Scan# 3334
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:149 Resp: 388812





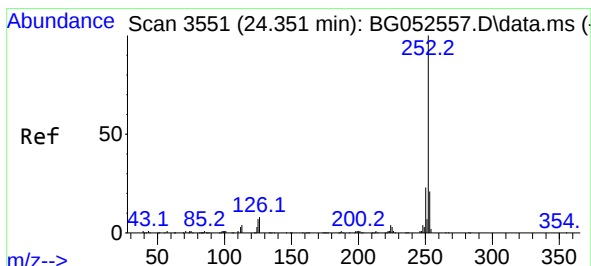
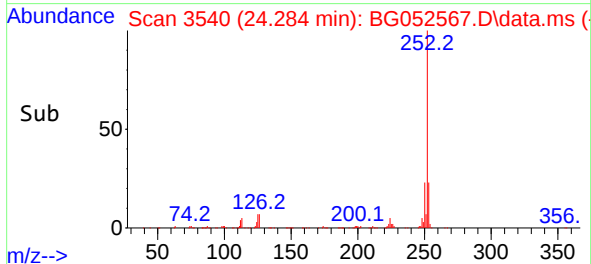
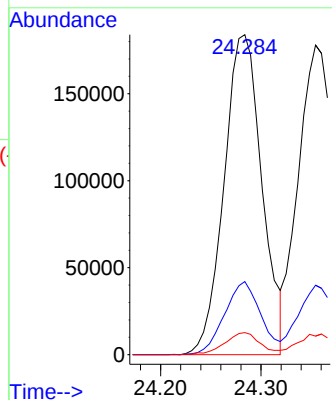
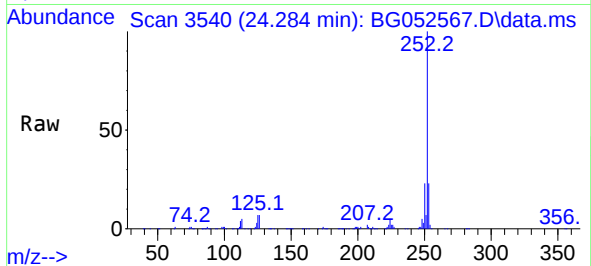
#90
Benzo(b)fluoranthene
Concen: 29.836 ng/ul
RT: 24.284 min Scan# 3539
Delta R.T. 0.000 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Instrument :
BNA_G
ClientSampleId :
SLCS052

Tgt Ion:252 Resp: 482480
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.6
125 6.9 8.5 12.7

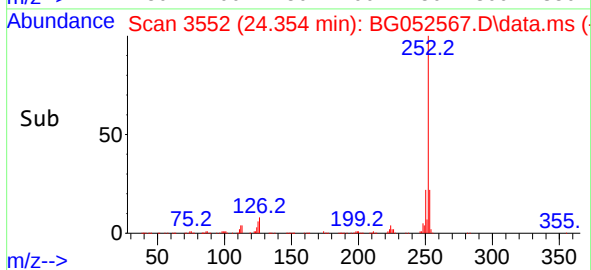
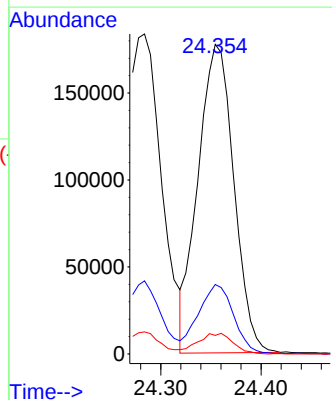
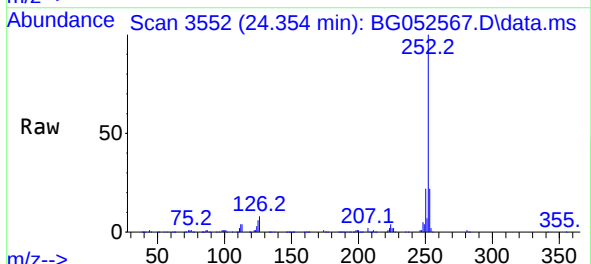
Manual Integrations
APPROVED

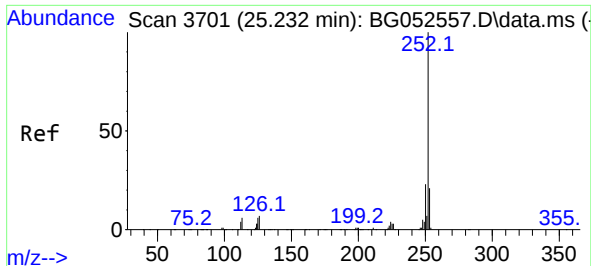
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#91
Benzo(k)fluoranthene
Concen: 29.528 ng/ul
RT: 24.354 min Scan# 3552
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

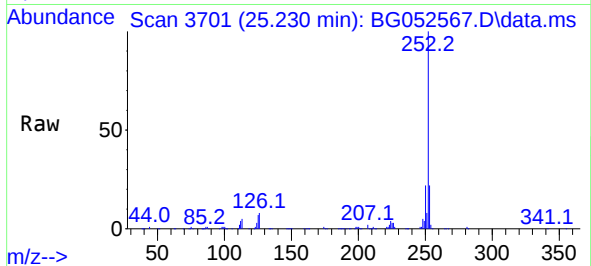
Tgt Ion:252 Resp: 440430
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 6.0 7.8 11.6





#93
Benzo(a)pyrene
Concen: 29.291 ng/ul
RT: 25.230 min Scan# 31
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

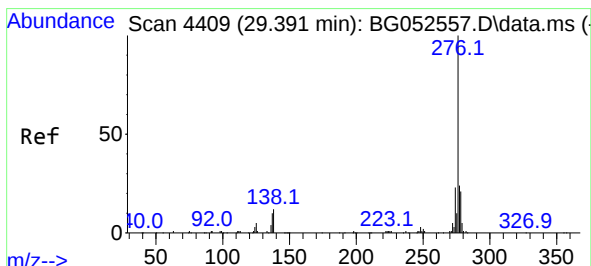
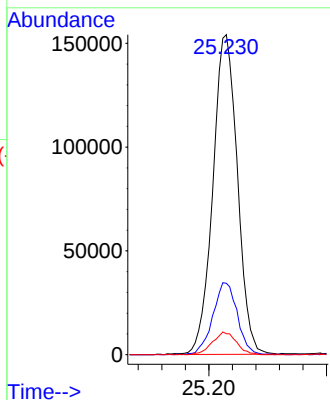
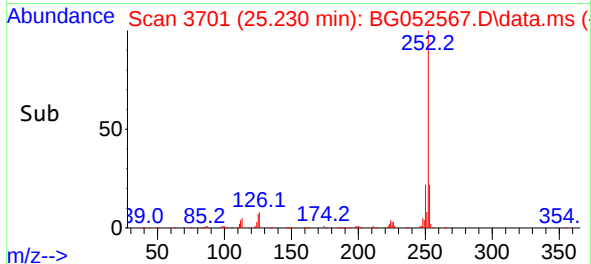
Instrument :
BNA_G
ClientSampleId :
SLCS052



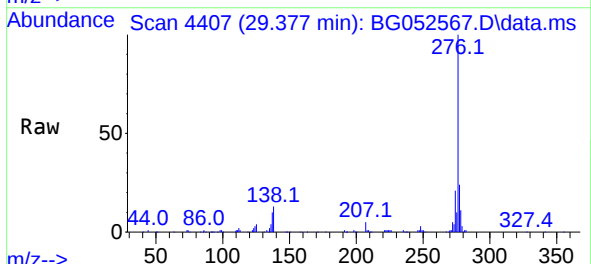
Tgt Ion:252 Resp: 44559
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 6.5 9.1 13.7

Manual Integrations
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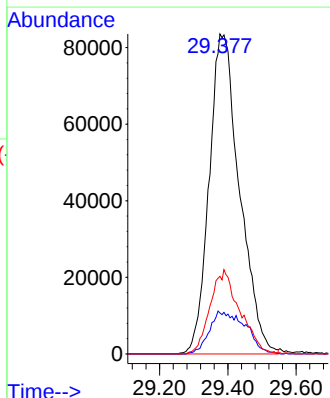
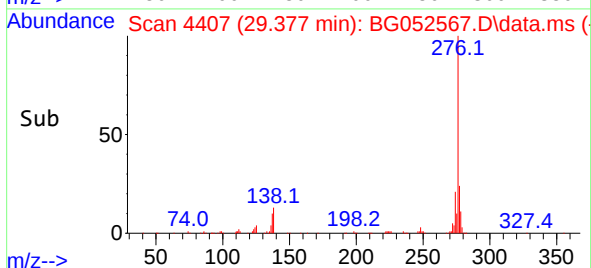
Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022

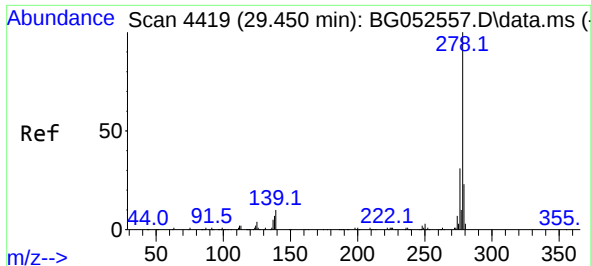


#94
Indeno(1,2,3-cd)pyrene
Concen: 29.917 ng/ul
RT: 29.377 min Scan# 4407
Delta R.T. -0.012 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09



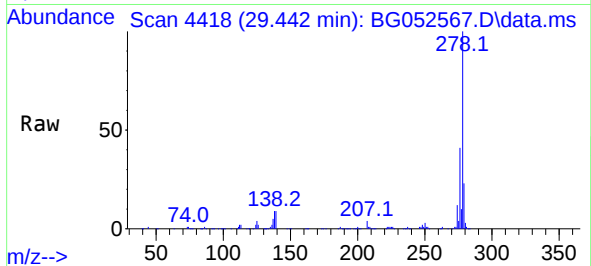
Tgt Ion:276 Resp: 517531
Ion Ratio Lower Upper
276 100
138 12.8 15.5 23.3#
277 24.3 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 29.850 ng/ul
RT: 29.442 min Scan# 4419
Delta R.T. -0.018 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

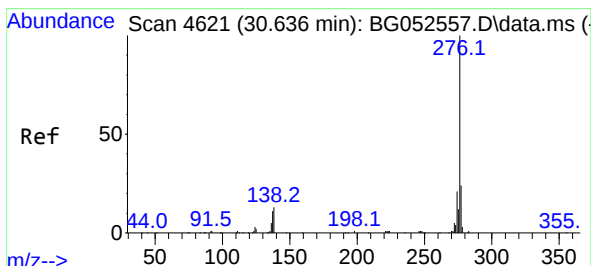
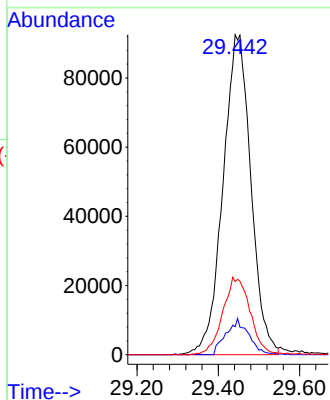
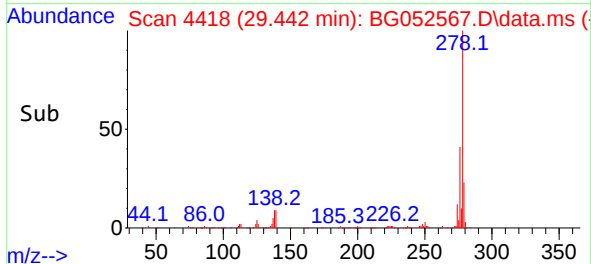
Instrument :
BNA_G
ClientSampleId :
SLCS052



Tgt Ion:278 Resp: 44079
Ion Ratio Lower Upper
278 100
139 8.7 12.2 18.4
279 22.8 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/04/2022
Supervised By :Yogesh Patel 03/07/2022



#96
Benzo(g,h,i)perylene
Concen: 29.775 ng/ul
RT: 30.634 min Scan# 4621
Delta R.T. -0.006 min
Lab File: BG052567.D
Acq: 3 Mar 2022 23:09

Tgt Ion:276 Resp: 432448
Ion Ratio Lower Upper
276 100
138 12.3 16.6 24.8
277 23.7 17.6 26.4

