

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052102.D
 Acq On : 20 Jan 2022 20:39
 Operator : CG/JU
 Sample : PB142154BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS154

Quant Time: Jan 21 00:01:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :Yogesh Patel 01/23/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	25109	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.083	136	108498	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.890	164	78933	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.639	188	185224	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	174216	20.000	ng/u1	# 0.00
88) Perylene-d12	25.440	264	176052	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3574	5.086	ng/uL	0.00
4) Pyridine-d5	3.993	84	59087	27.050	ng/u1	-0.01
7) Phenol-d5	7.382	99	78926	32.116	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	44595	28.586	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.770	132	55472	34.093	ng/u1	0.00
15) 4-Methylphenol-d8	8.951	113	62431	32.680	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	28537	33.286	ng/u1	0.00
24) 2-Nitrophenol-d4	10.149	143	32894	34.692	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.695	165	66695	35.986	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	72855	28.227	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	207690	31.833	ng/u1	0.00
49) Acenaphthylene-d8	14.584	160	262353	33.289	ng/u1	0.00
54) 4-Nitrophenol-d4	15.072	143	33046	30.294	ng/u1	0.00
60) Fluorene-d10	15.877	176	188638	33.161	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.988	200	35999	30.808	ng/u1	0.00
73) Anthracene-d10	17.739	188	297292	33.835	ng/u1	0.00
81) Pyrene-d10	20.012	212	350283	34.936	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.205	264	332197	35.843	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.605	88	8407	10.369	ng/uL#	93
5) Pyridine	4.016	79	61730	26.974	ng/u1	98
6) Benzaldehyde	7.365	77	47668	29.159	ng/u1	98
8) Phenol	7.412	94	81031	32.305	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.641	93	56256	30.638	ng/u1	96
12) 2-Chlorophenol	7.799	128	58577	35.389	ng/u1	93
13) 2-Methylphenol	8.681	108	60142	32.972	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.769	45	81286	29.024	ng/u1	97
16) Acetophenone	9.068	105	93924	31.152	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.051	70	54781	29.740	ng/u1	99
18) 4-Methylphenol	9.010	108	65758	33.281	ng/u1	89
19) Hexachloroethane	9.350	117	23317	32.629	ng/u1	84
22) Nitrobenzene	9.456	77	80306	30.200	ng/u1	96
23) Isophorone	9.985	82	152348	30.303	ng/u1	96
25) 2-Nitrophenol	10.179	139	34614	33.217	ng/u1	99
26) 2,4-Dimethylphenol	10.231	107	73865	32.668	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.461	93	79996	30.905	ng/u1	97
29) 2,4-Dichlorophenol	10.725	162	63973	35.147	ng/u1	98
30) Naphthalene	11.136	128	193607	32.930	ng/u1	98
32) 4-Chloroaniline	11.230	127	72486	27.558	ng/u1	97
33) Hexachlorobutadiene	11.418	225	46768	32.234	ng/u1	96
34) Caprolactam	11.976	113	22025m	31.091	ng/u1	
35) 4-Chloro-3-methylphenol	12.346	107	73072	34.770	ng/u1	92
36) 2-Methylnaphthalene	12.728	142	139294	33.261	ng/u1	99

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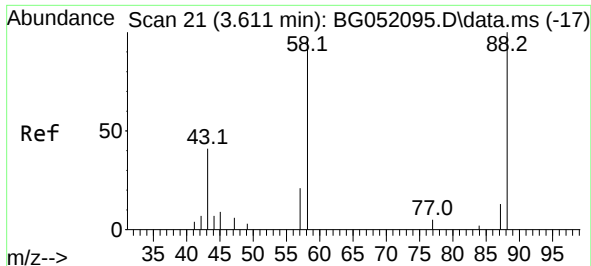
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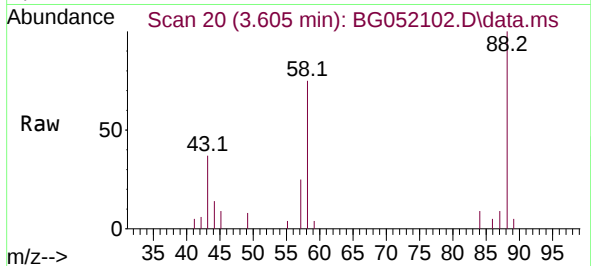
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.945	142	144070	33.520	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.092	216	90559	33.177	ng/ul	95
40) Hexachlorocyclopentadiene	13.075	237	39555	21.119	ng/ul	98
41) 2,4,6-Trichlorophenol	13.327	196	60206	34.898	ng/ul	91
42) 2,4,5-Trichlorophenol	13.404	196	64869	34.880	ng/ul	97
43) 1,1'-Biphenyl	13.721	154	200619	32.923	ng/ul#	95
44) 2-Chloronaphthalene	13.768	162	153141	32.450	ng/ul	99
45) 2-Nitroaniline	13.962	65	56201	31.074	ng/ul	93
47) Dimethylphthalate	14.326	163	201872	31.379	ng/ul	99
48) 2,6-Dinitrotoluene	14.449	165	45456	33.511	ng/ul	92
50) Acenaphthylene	14.614	152	257947	33.238	ng/ul	99
51) 3-Nitroaniline	14.778	138	39718	32.370	ng/ul	95
52) Acenaphthene	14.954	153	168626	32.679	ng/ul	98
53) 2,4-Dinitrophenol	14.984	184	19615	24.527	ng/ul	87
55) 4-Nitrophenol	15.084	109	35356	28.245	ng/ul	88
56) Dibenzofuran	15.283	168	242295	32.331	ng/ul	100
57) 2,4-Dinitrotoluene	15.236	165	64572	32.926	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.507	232	58028	33.639	ng/ul	89
59) Diethylphthalate	15.683	149	207552	31.270	ng/ul	98
61) Fluorene	15.935	166	205981	32.984	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.918	204	113899	32.867	ng/ul	91
63) 4-Nitroaniline	15.941	138	41236	32.710	ng/ul	86
66) 4,6-Dinitro-2-methylph...	16.000	198	34730	31.089	ng/ul	96
67) N-Nitrosodiphenylamine	16.129	169	179126	35.990	ng/ul	94
68) 4-Bromophenyl-phenylether	16.817	248	78570	36.234	ng/ul#	85
69) Hexachlorobenzene	16.946	284	87000	36.176	ng/ul#	90
70) Atrazine	17.069	200	75801	32.827	ng/ul	97
71) Pentachlorophenol	17.287	266	41740	31.079	ng/ul	96
72) Phenanthrene	17.680	178	332353	34.244	ng/ul	98
74) Anthracene	17.774	178	327363	33.695	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.691	216	95732	34.413	ng/ul	99
76) Pentachlorobenzene	15.207	250	99544	36.766	ng/ul	96
77) Carbazole	18.033	167	289777	33.102	ng/ul	99
78) Di-n-butylphthalate	18.579	149	345258	33.365	ng/ul	100
80) Fluoranthene	19.683	202	416270	35.926	ng/ul#	89
82) Pyrene	20.042	202	400387	35.097	ng/ul#	88
83) Butylbenzylphthalate	20.911	149	146901	37.002	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.839	252	137541	34.200	ng/ul#	97
85) Benzo(a)anthracene	21.939	228	399077	34.832	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.816	149	206623	35.587	ng/ul#	97
87) Chrysene	22.010	228	376278	34.106	ng/ul	99
89) Di-n-octyl phthalate	23.120	149	348519	35.837	ng/ul	100
90) Benzo(b)fluoranthene	24.324	252	419371	35.944	ng/ul#	94
91) Benzo(k)fluoranthene	24.406	252	387569	35.928	ng/ul#	96
93) Benzo(a)pyrene	25.282	252	391713	35.476	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.464	276	455629	36.048	ng/ul#	88
95) Dibenzo(a,h)anthracene	29.541	278	391420	36.612	ng/ul#	93
96) Benzo(g,h,i)perylene	30.721	276	384061m	36.138	ng/ul	

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



#2
1,4-Dioxane
Concen: 10.369 ng/uL
RT: 3.605 min Scan# 20
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

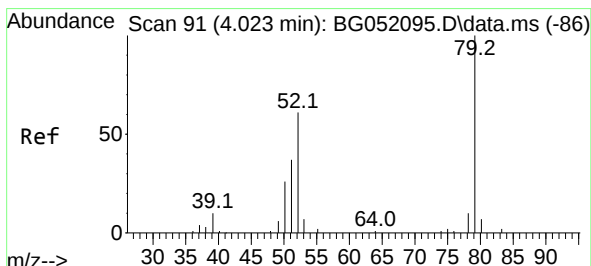
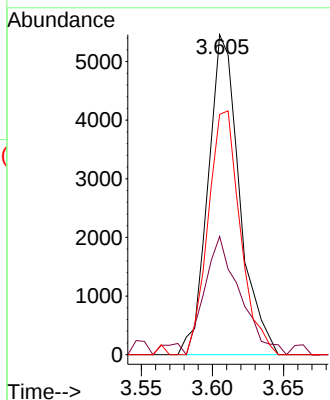
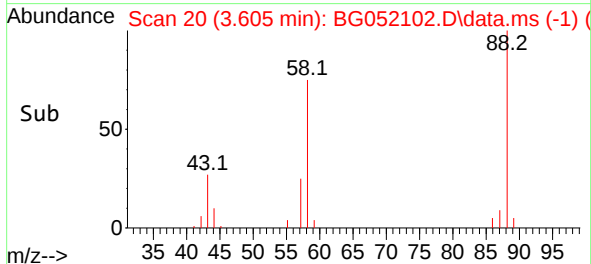
Instrument :
BNA_G
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SLCS154



Tgt Ion	Ratio	Lower	Upper
88	100		
43	36.9	23.0	34.4
58	75.1	62.4	93.6

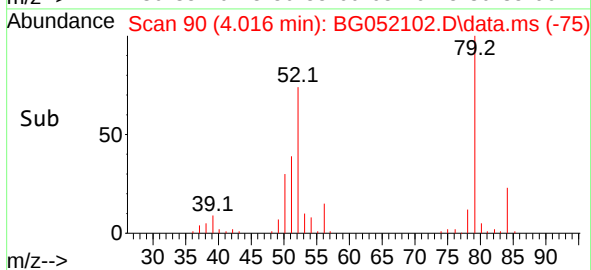
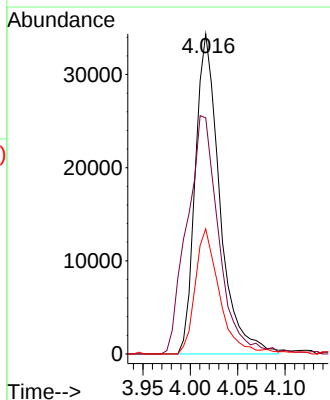
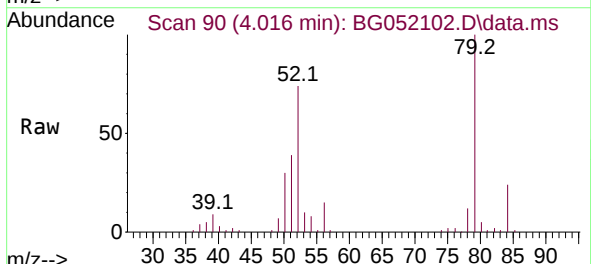
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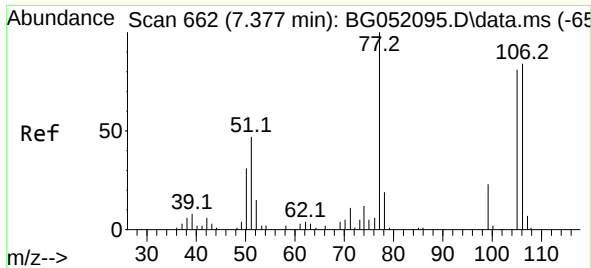
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#5
Pyridine
Concen: 26.974 ng/uL
RT: 4.016 min Scan# 90
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Tgt Ion	Ratio	Lower	Upper
79	100		
52	73.8	60.8	91.2
51	39.1	30.5	45.7





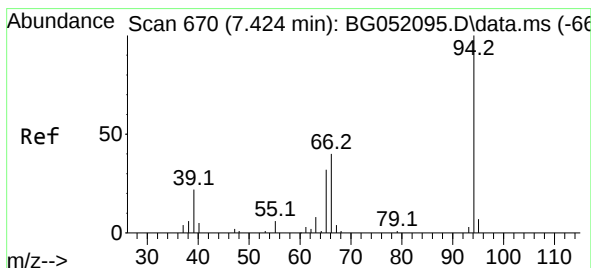
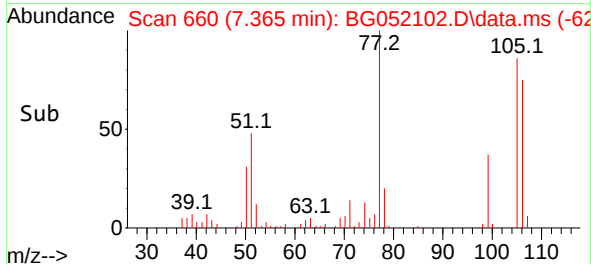
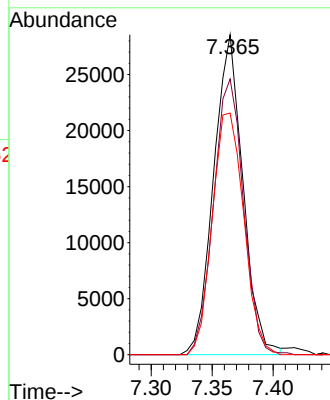
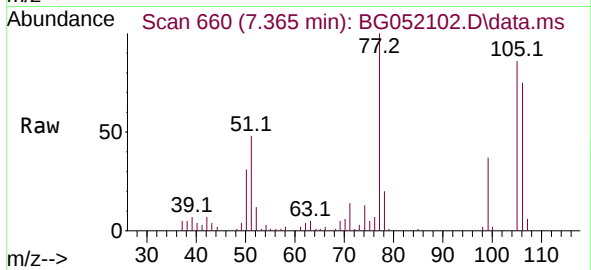
#6
Benzaldehyde
Concen: 29.159 ng/ul
RT: 7.365 min Scan# 660
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :
BNA_G
ClientSampleId :
SLCS154

Tgt Ion: 77 Resp: 47668
Ion Ratio Lower Upper
77 100
105 86.2 70.4 105.6
106 75.5 61.2 91.8

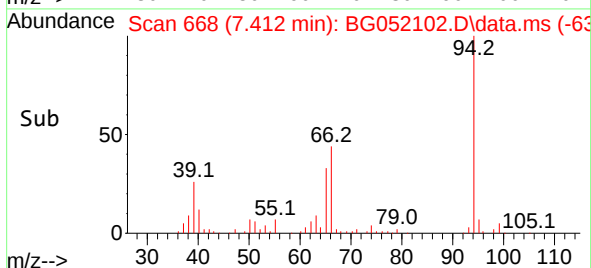
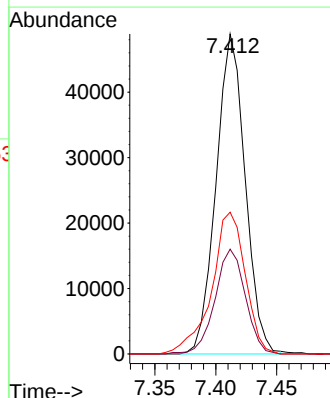
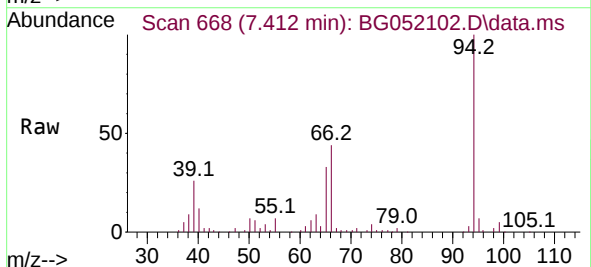
Manual Integrations
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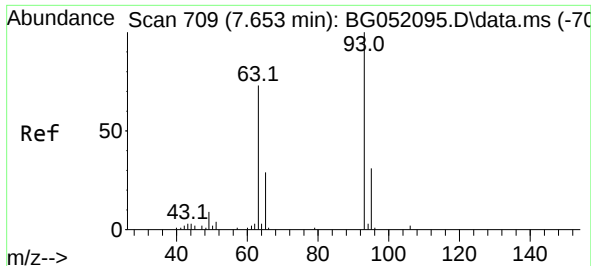
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#8
Phenol
Concen: 32.305 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

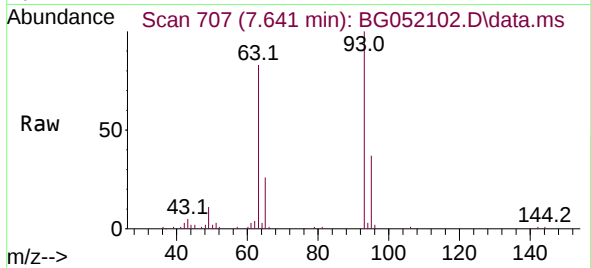
Tgt Ion: 94 Resp: 81031
Ion Ratio Lower Upper
94 100
65 32.7 25.1 37.7
66 44.3 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.638 ng/ul
RT: 7.641 min Scan# 709
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

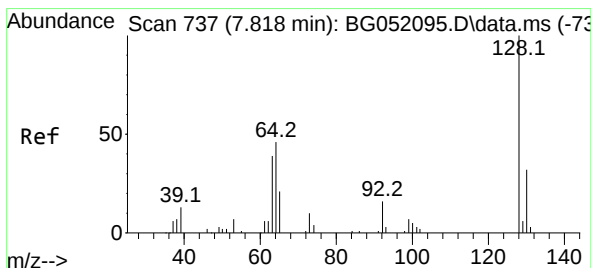
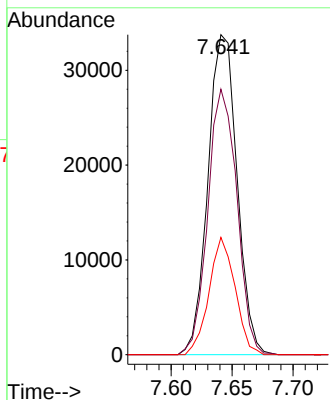
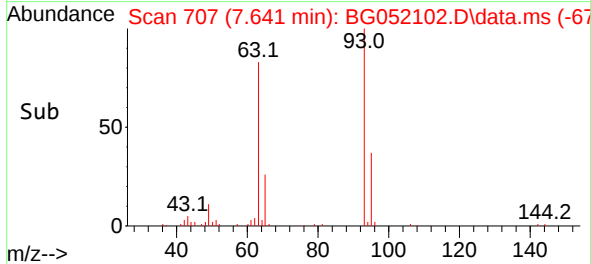
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BNA_G
ClientSampleId :
SLCS154



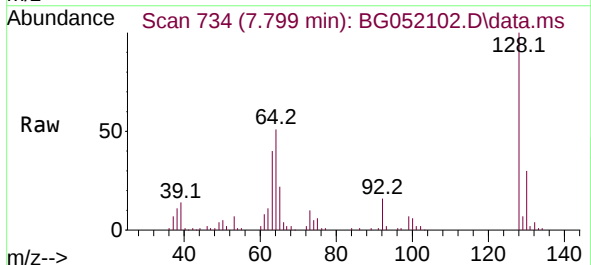
Tgt Ion: 93 Resp: 56250
Ion Ratio Lower Upper
93 100
63 83.0 68.6 103.0
95 36.6 26.1 39.1

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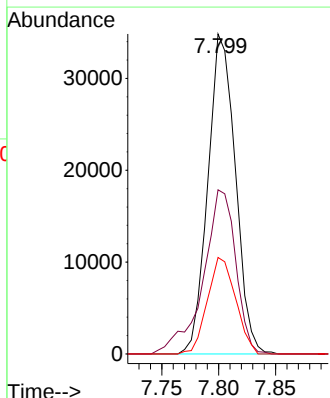
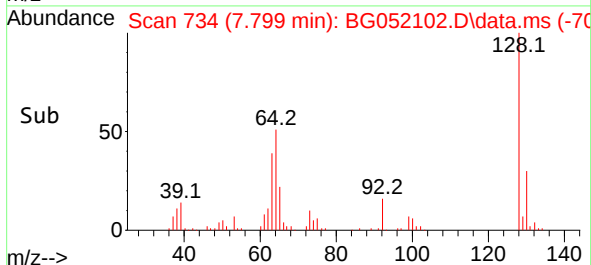
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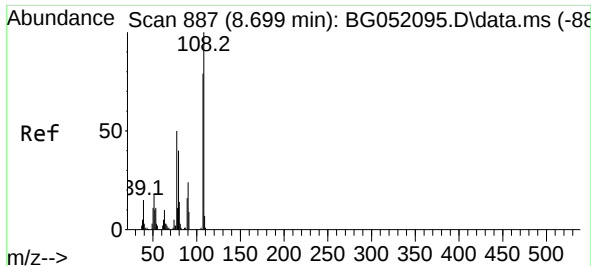


#12
2-Chlorophenol
Concen: 35.389 ng/ul
RT: 7.799 min Scan# 734
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



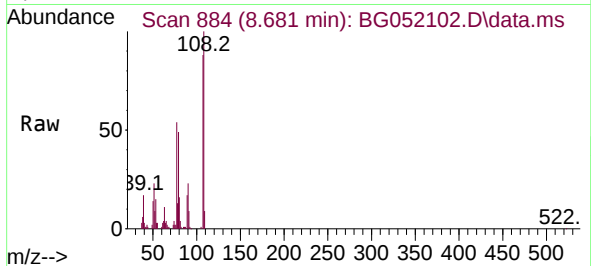
Tgt Ion:128 Resp: 58577
Ion Ratio Lower Upper
128 100
64 51.3 45.3 67.9
130 30.2 27.1 40.7





#13
2-Methylphenol
Concen: 32.972 ng/ul
RT: 8.681 min Scan# 884
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

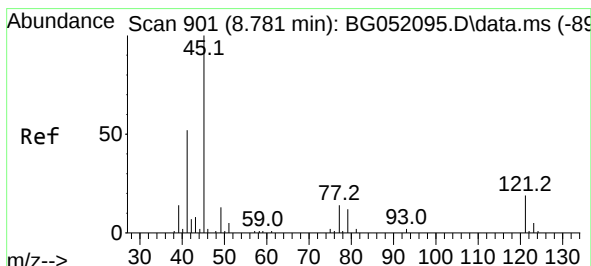
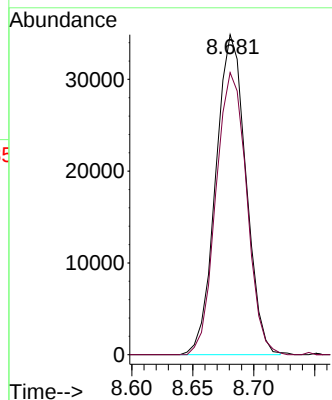
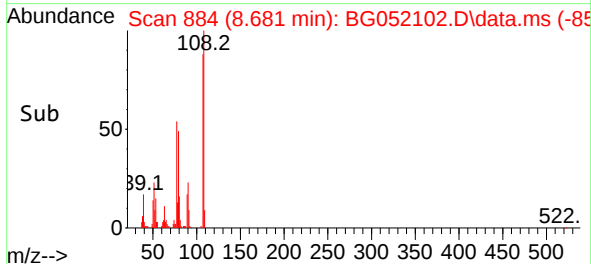
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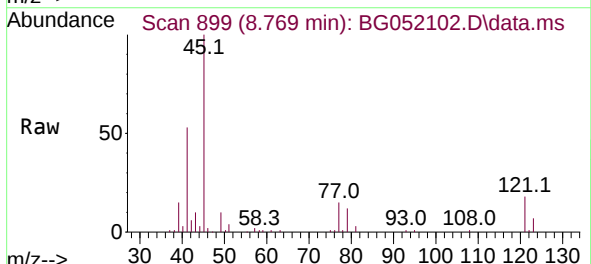
Tgt Ion: 108 Resp: 6014
Ion Ratio Lower Upper
108 100
107 88.2 71.8 107.6

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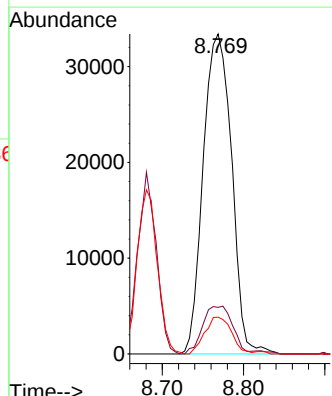
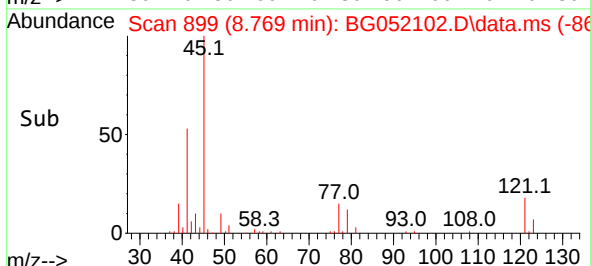
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

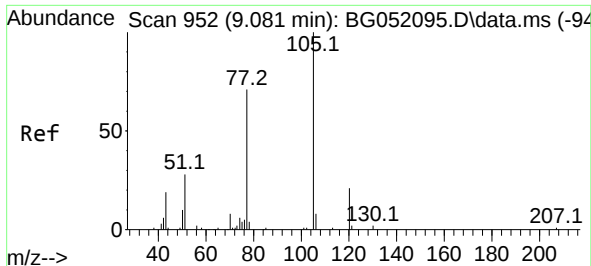


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.024 ng/ul
RT: 8.769 min Scan# 899
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



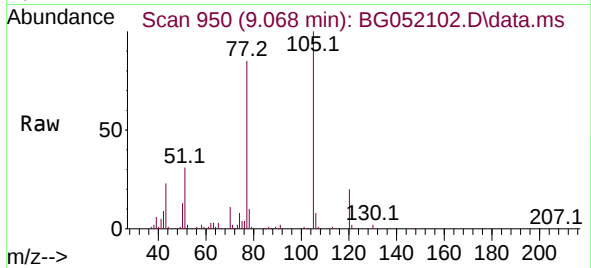
Tgt Ion: 45 Resp: 81286
Ion Ratio Lower Upper
45 100
77 14.6 10.7 16.1
79 11.5 8.5 12.7





#16
Acetophenone
Concen: 31.152 ng/ul
RT: 9.068 min Scan# 91
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

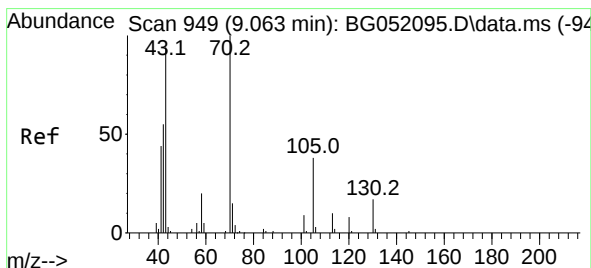
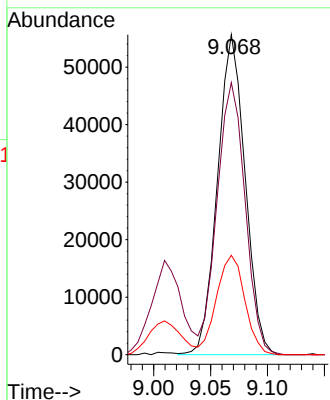
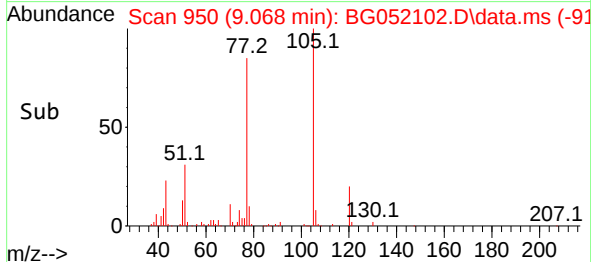
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Tgt Ion:105 Resp: 93924
Ion Ratio Lower Upper
105 100
77 85.0 67.3 100.9
51 31.1 24.0 36.0

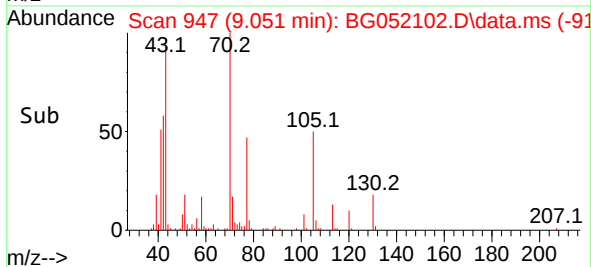
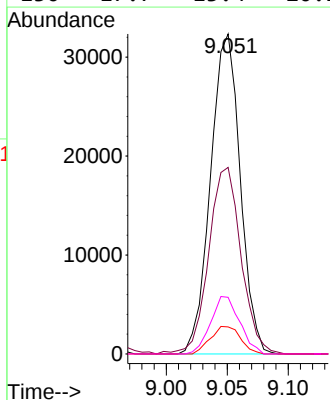
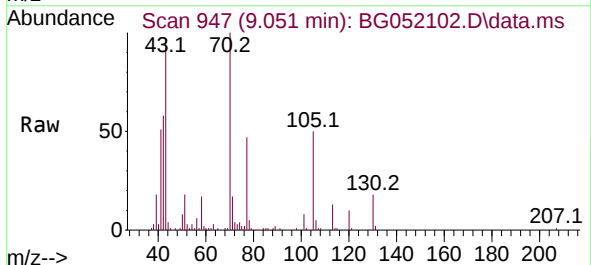
Manual Integrations
APPROVED

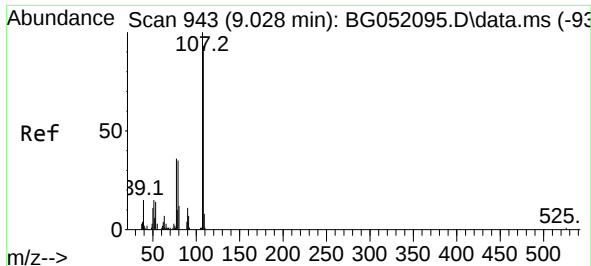
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.740 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Tgt Ion: 70 Resp: 54781
Ion Ratio Lower Upper
70 100
42 58.3 46.0 69.0
101 8.5 7.0 10.4
130 17.7 13.4 20.2





#18

4-Methylphenol

Concen: 33.281 ng/ul

RT: 9.010 min Scan# 943

Delta R.T. -0.007 min

Lab File: BG052102.D

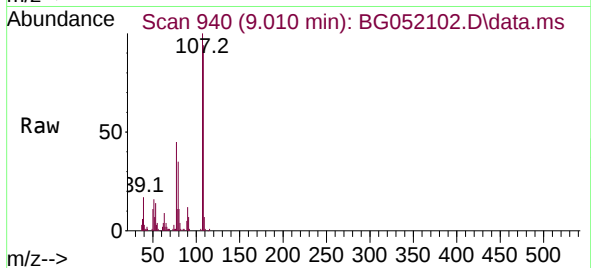
Acq: 20 Jan 2022 20:39

Instrument :

BNA_G

ClientSampleId :

SLCS154



Tgt Ion:108 Resp: 65758

Ion Ratio Lower Upper

108 100

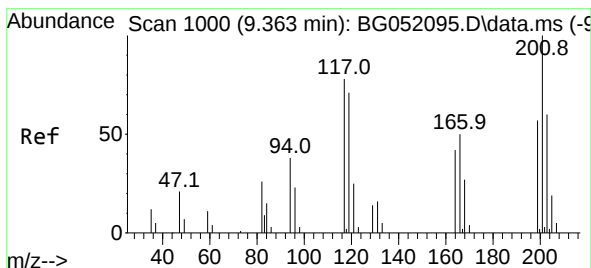
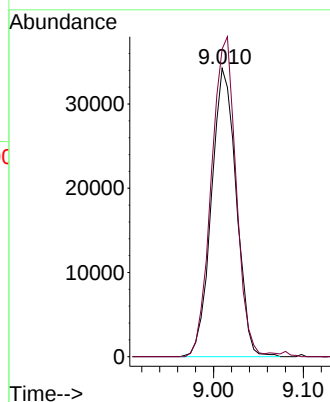
107 106.7 95.0 142.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022

Supervised By :Yogesh Patel 01/23/2022



#19

Hexachloroethane

Concen: 32.629 ng/ul

RT: 9.350 min Scan# 998

Delta R.T. -0.007 min

Lab File: BG052102.D

Acq: 20 Jan 2022 20:39

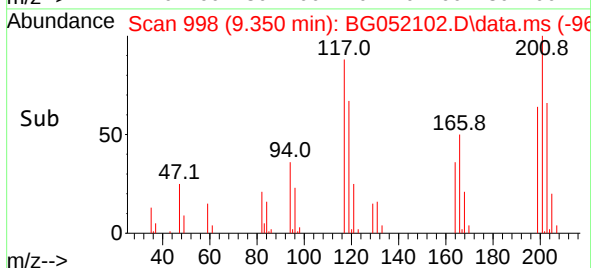
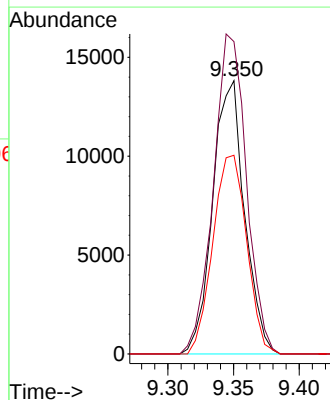
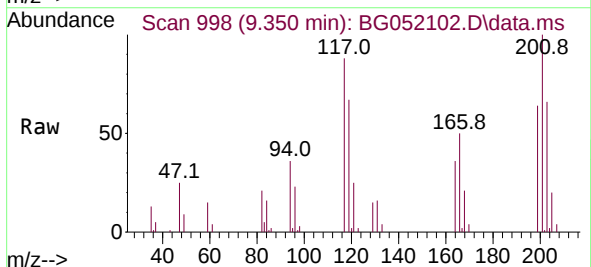
Tgt Ion:117 Resp: 23317

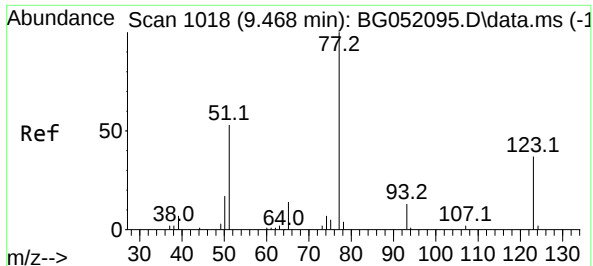
Ion Ratio Lower Upper

117 100

201 114.3 77.2 115.8

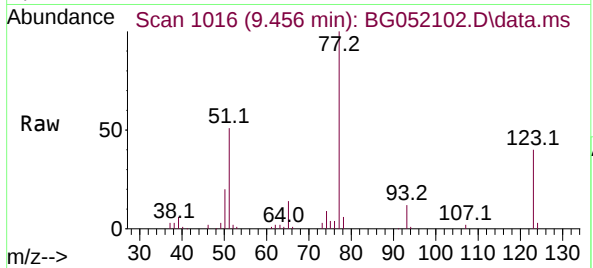
199 72.7 49.9 74.9





#22
Nitrobenzene
Concen: 30.200 ng/ul
RT: 9.456 min Scan# 1106
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

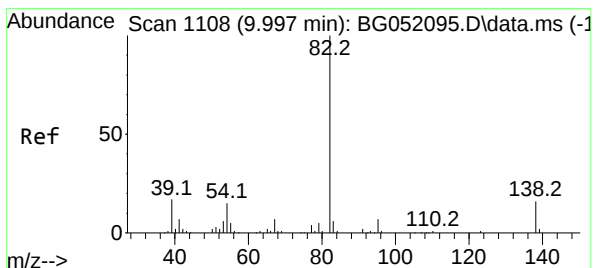
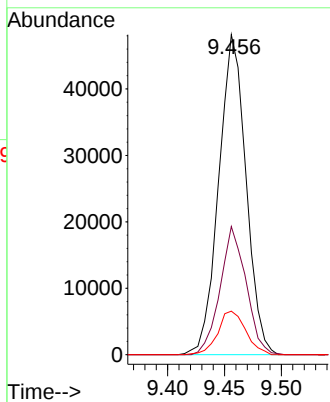
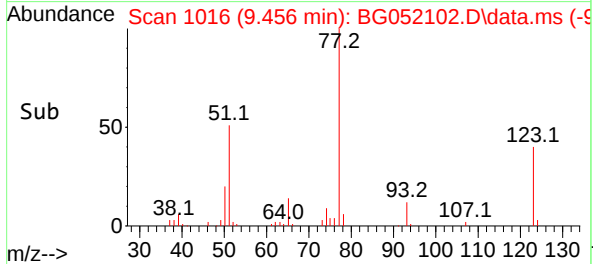
Instrument :
BNA_G
ClientSampleId :
SLCS154



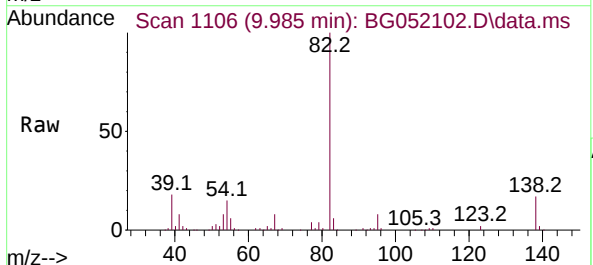
Tgt Ion: 77 Resp: 80300
Ion Ratio Lower Upper
77 100
123 40.0 30.1 45.1
65 13.6 9.6 14.4

Manual Integrations
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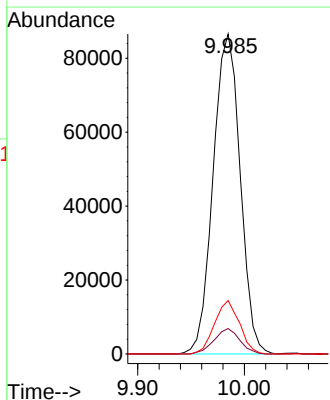
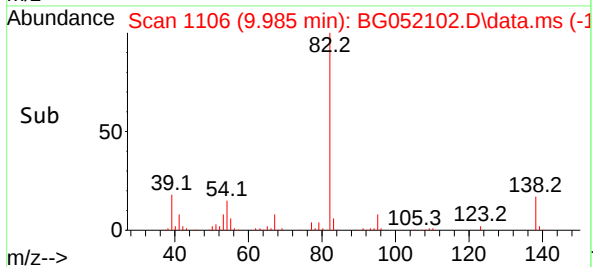
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

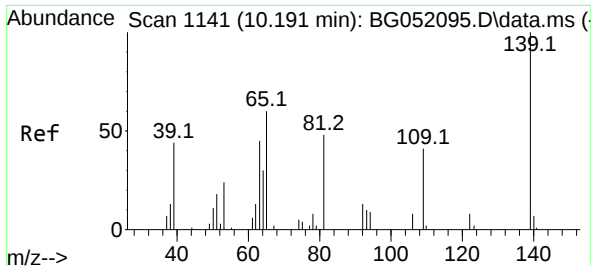


#23
Isophorone
Concen: 30.303 ng/ul
RT: 9.985 min Scan# 1106
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



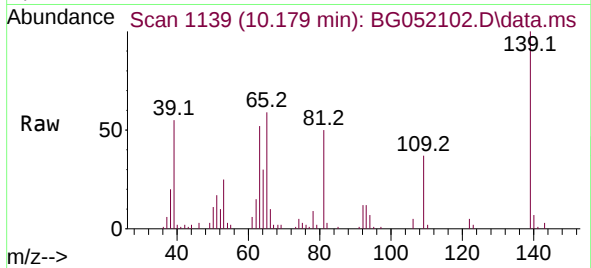
Tgt Ion: 82 Resp: 152348
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 16.7 11.8 17.8





#25
2-Nitrophenol
Concen: 33.217 ng/ul
RT: 10.179 min Scan# 1139
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

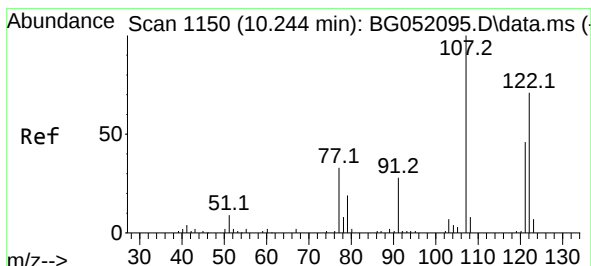
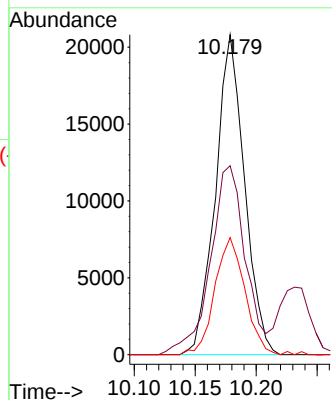
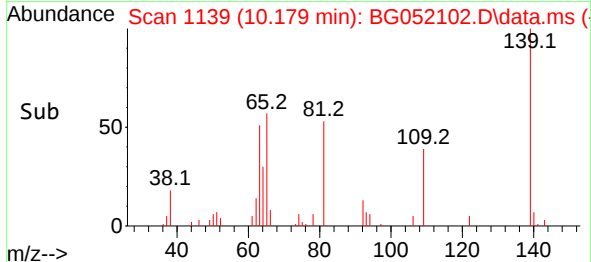
Instrument :
BNA_G
ClientSampleId :
SLCS154



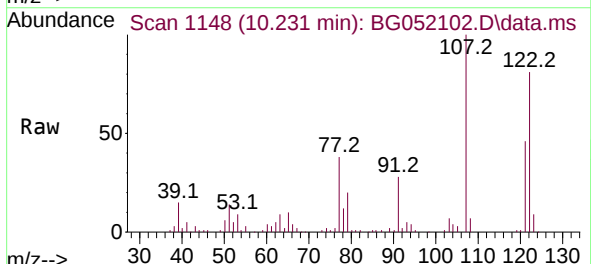
Tgt Ion:139 Resp: 34614
Ion Ratio Lower Upper
139 100
65 59.1 48.0 72.0
109 36.6 28.6 42.8

Manual Integrations
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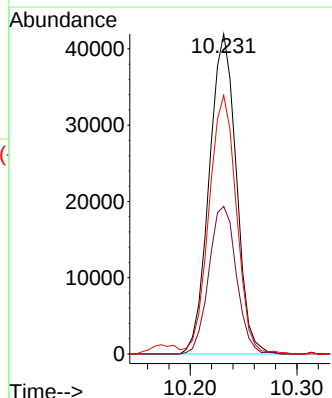
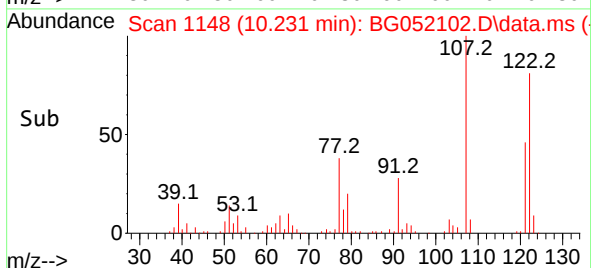
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

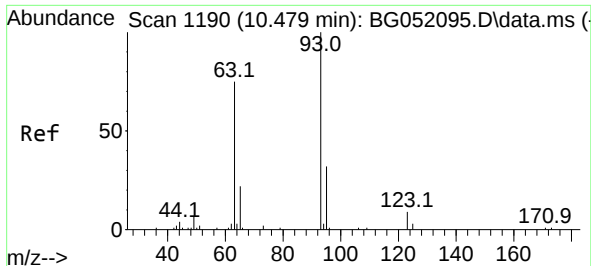


#26
2,4-Dimethylphenol
Concen: 32.668 ng/ul
RT: 10.231 min Scan# 1148
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:107 Resp: 73865
Ion Ratio Lower Upper
107 100
121 46.1 39.3 58.9
122 80.8 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 30.905 ng/ul

RT: 10.461 min Scan# 1187

Delta R.T. -0.013 min

Lab File: BG052102.D

Acq: 20 Jan 2022 20:39

Instrument :

BNA_G

ClientSampleId :

SLCS154

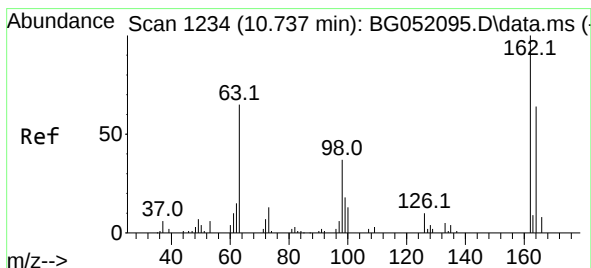
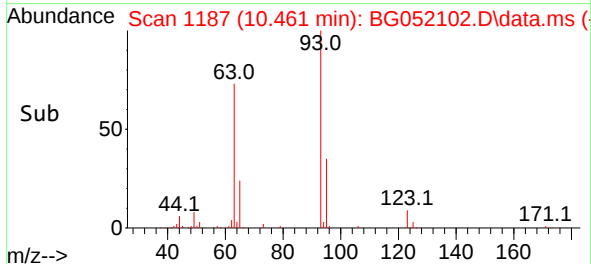
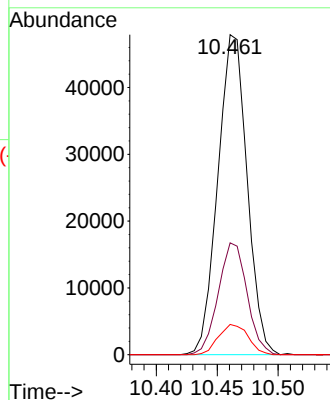
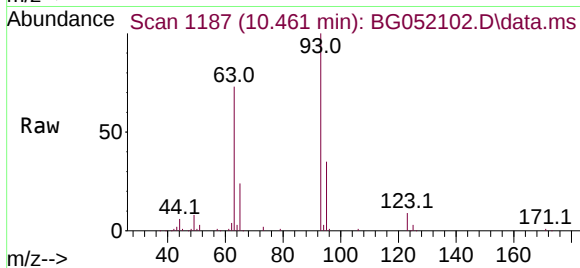
Tgt Ion: 93 Resp: 79990

Ion	Ratio	Lower	Upper
93	100		
95	34.9	26.5	39.7
123	9.4	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#29

2,4-Dichlorophenol

Concen: 35.147 ng/ul

RT: 10.725 min Scan# 1232

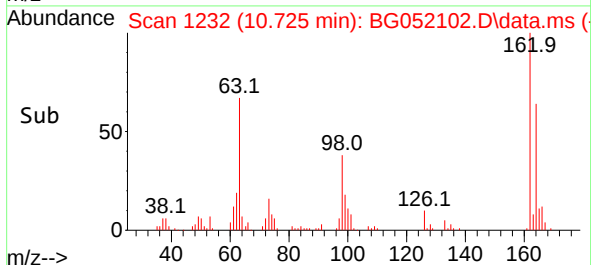
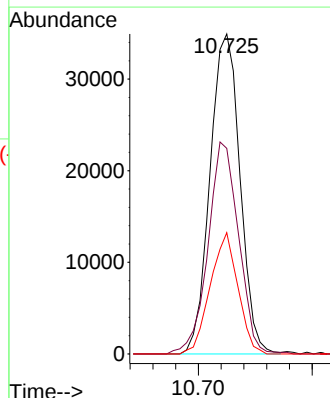
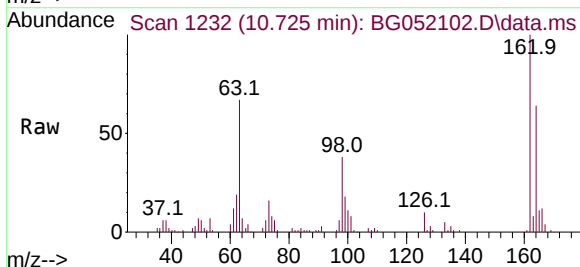
Delta R.T. -0.007 min

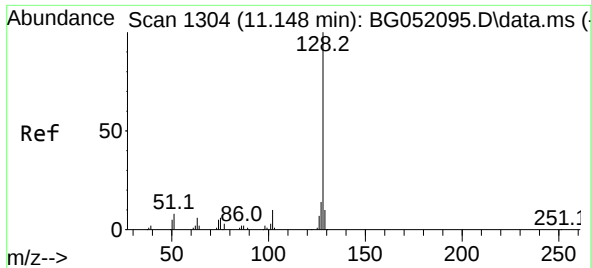
Lab File: BG052102.D

Acq: 20 Jan 2022 20:39

Tgt Ion:162 Resp: 63973

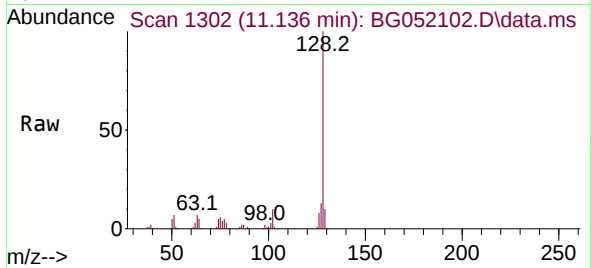
Ion	Ratio	Lower	Upper
162	100		
164	64.3	49.4	74.0
98	37.9	30.4	45.6





#30
Naphthalene
Concen: 32.930 ng/ul
RT: 11.136 min Scan# 11136
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

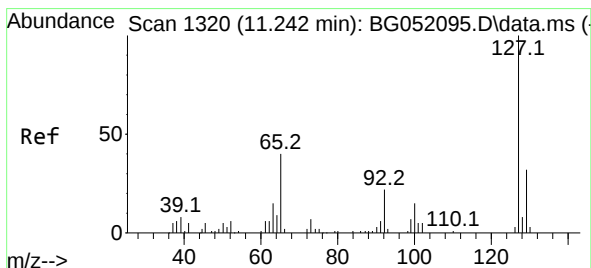
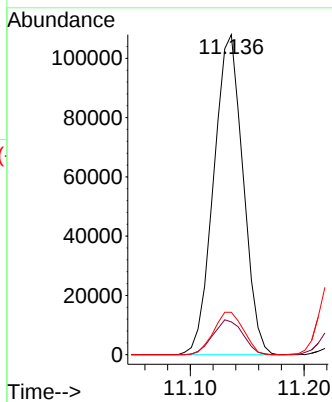
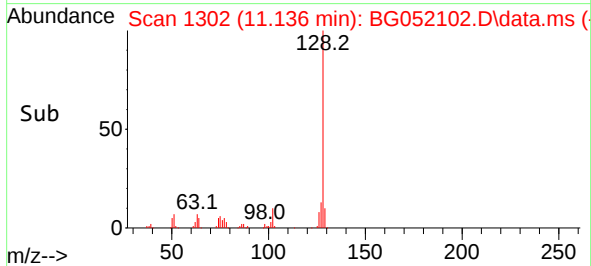
Instrument :
BNA_G
ClientSampleId :
SLCS154



Tgt Ion:128 Resp: 19360
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 13.2 11.8 17.6

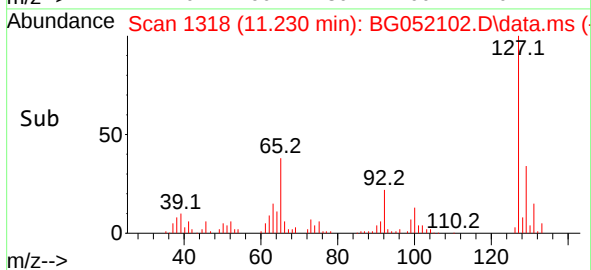
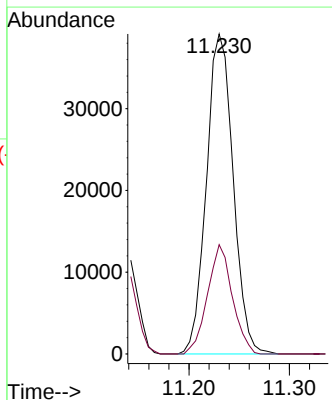
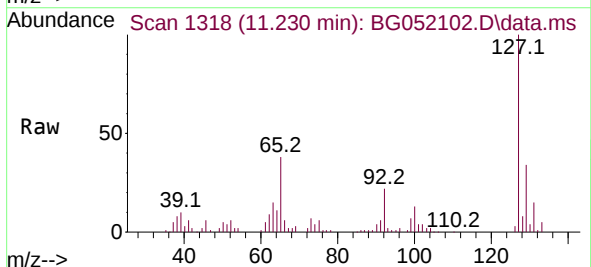
Manual Integrations
APPROVED

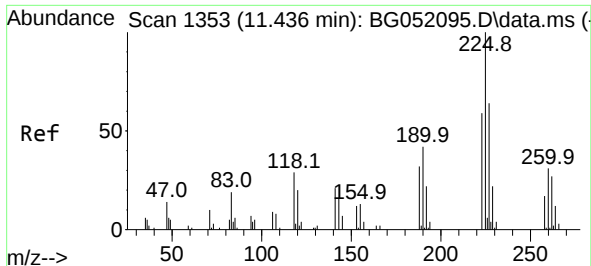
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#32
4-Chloroaniline
Concen: 27.558 ng/ul
RT: 11.230 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

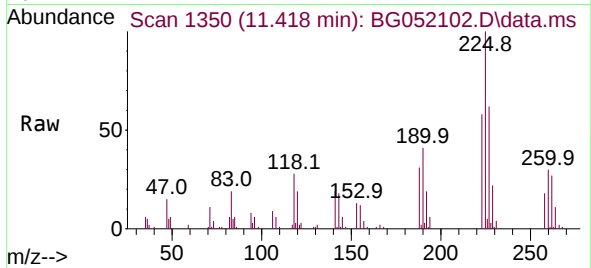
Tgt Ion:127 Resp: 72486
Ion Ratio Lower Upper
127 100
129 34.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.234 ng/ul
RT: 11.418 min Scan# 11
Delta R.T. -0.013 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

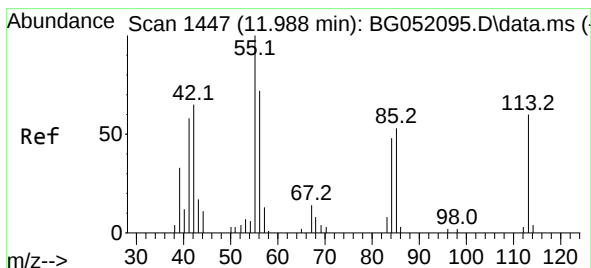
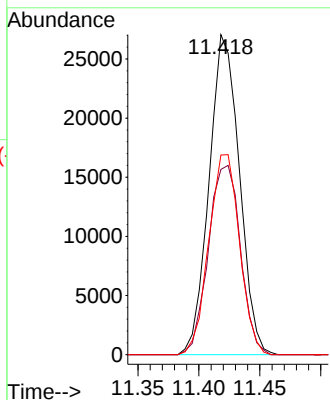
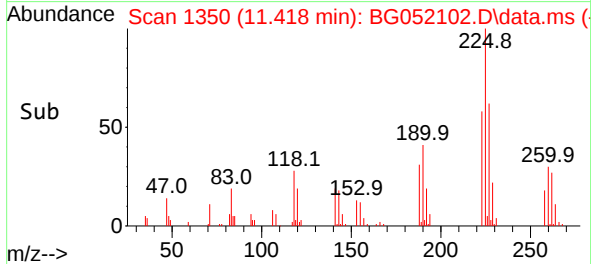
Instrument :
BNA_G
ClientSampleId :
SLCS154



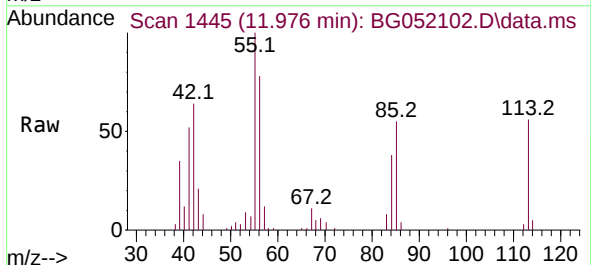
Tgt Ion:225 Resp: 46768
Ion Ratio Lower Upper
225 100
223 57.9 50.6 75.8
227 62.4 49.8 74.8

Manual Integrations
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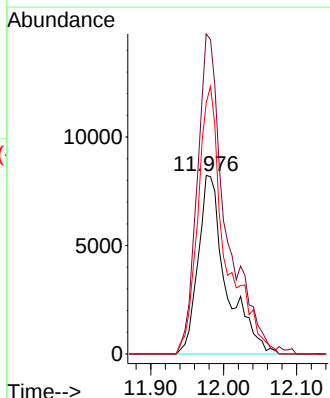
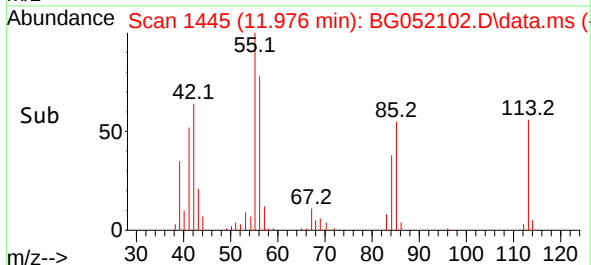
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

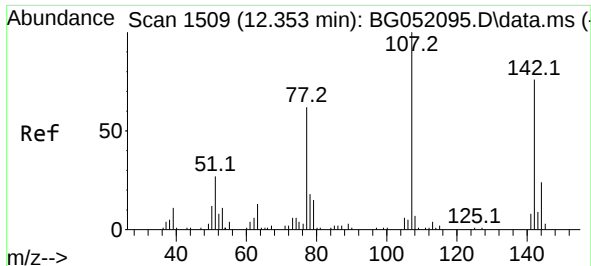


#34
Caprolactam
Concen: 31.091 ng/ul m
RT: 11.976 min Scan# 1445
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:113 Resp: 22025
Ion Ratio Lower Upper
113 100
55 179.3 147.0 220.6
56 140.7 109.2 163.8





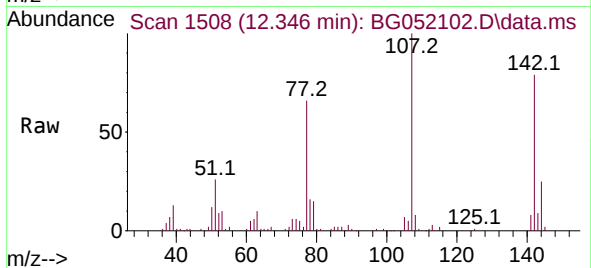
#35
4-Chloro-3-methylphenol
Concen: 34.770 ng/ul
RT: 12.346 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :

BNA_G

ClientSampleId :

SLCS154

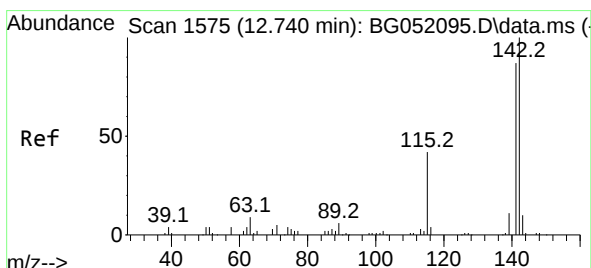
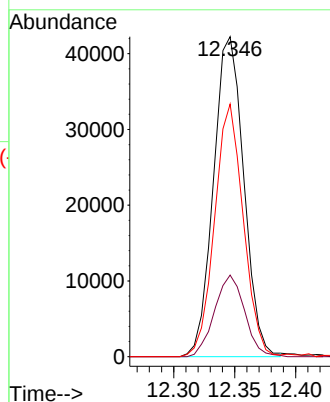
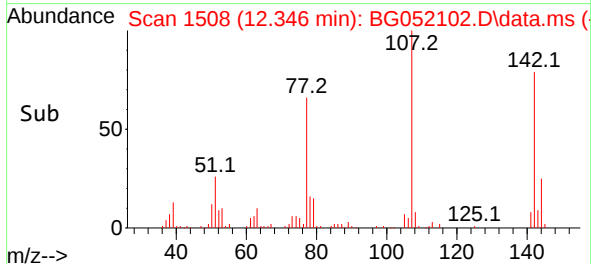


Tgt Ion:107 Resp: 73072
Ion Ratio Lower Upper
107 100
144 25.5 19.8 29.6
142 78.9 56.2 84.4

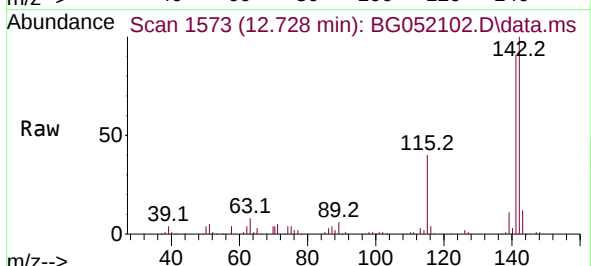
Manual Integrations

APPROVED

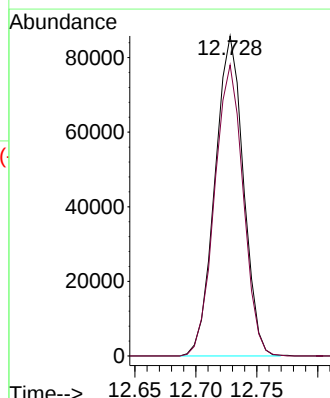
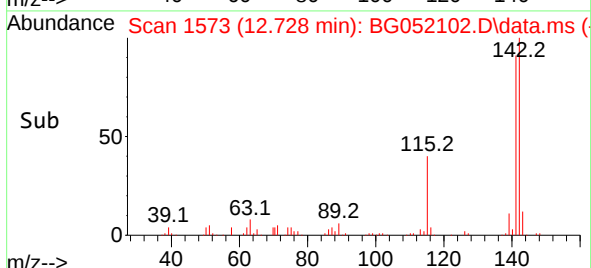
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

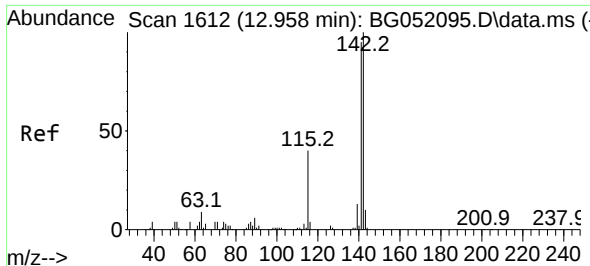


#36
2-Methylnaphthalene
Concen: 33.261 ng/ul
RT: 12.728 min Scan# 1573
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



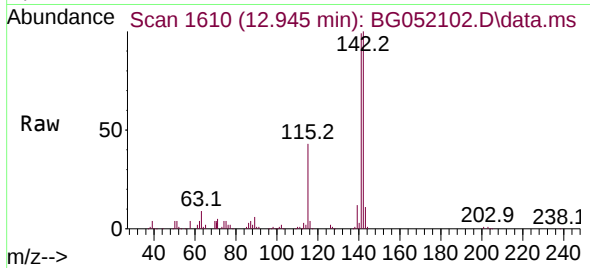
Tgt Ion:142 Resp: 139294
Ion Ratio Lower Upper
142 100
141 90.9 73.3 109.9





#37
1-Methylnaphthalene
Concen: 33.520 ng/ul
RT: 12.945 min Scan# 1610
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

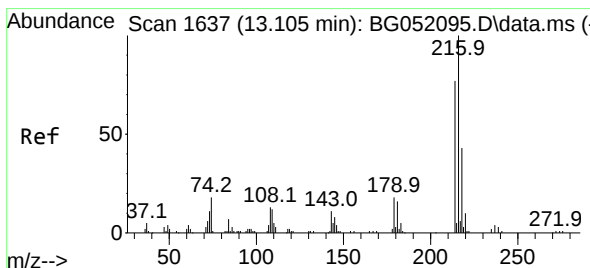
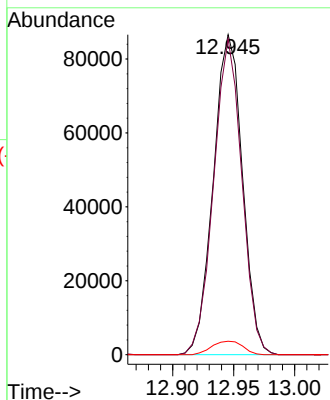
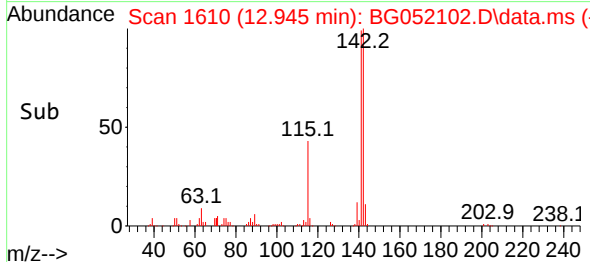
Instrument :
BNA_G
ClientSampleId :
SLCS154



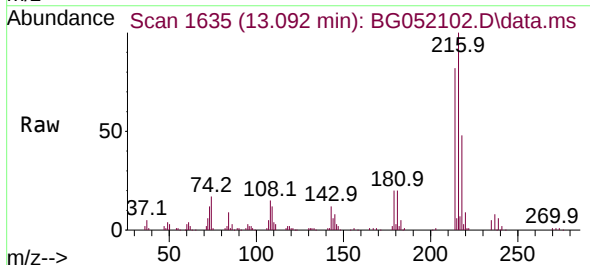
Tgt Ion:142 Resp: 144070
Ion Ratio Lower Upper
142 100
141 98.7 77.8 116.8
116 4.2 3.3 4.9

Manual Integrations
APPROVED

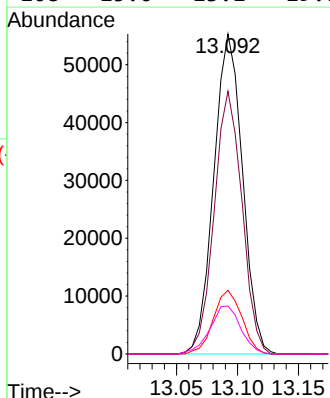
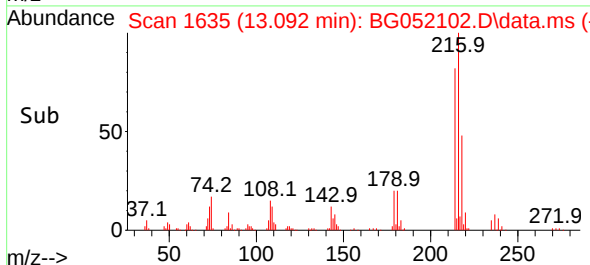
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

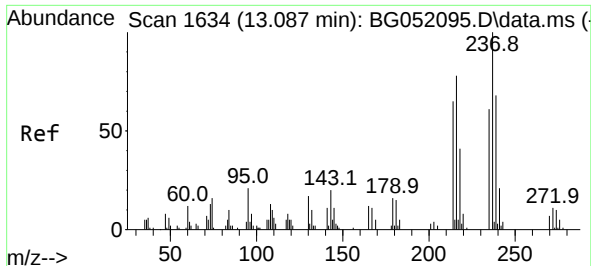


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.177 ng/ul
RT: 13.092 min Scan# 1635
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:216 Resp: 90559
Ion Ratio Lower Upper
216 100
214 82.1 61.0 91.4
179 19.9 16.2 24.2
108 15.0 13.1 19.7





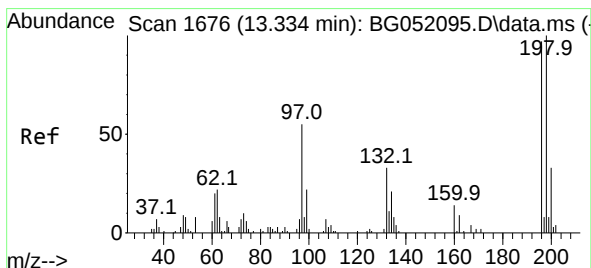
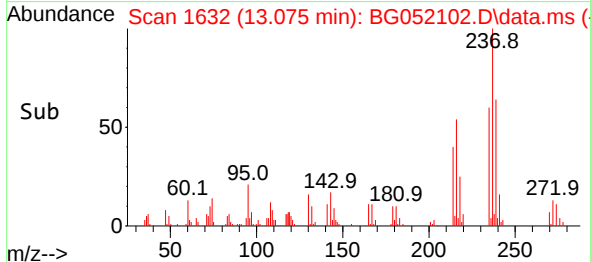
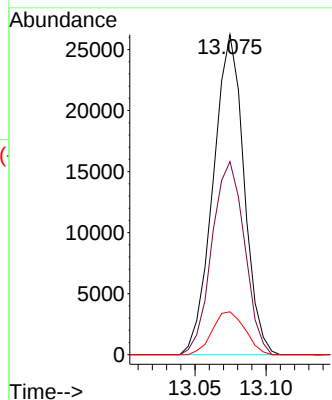
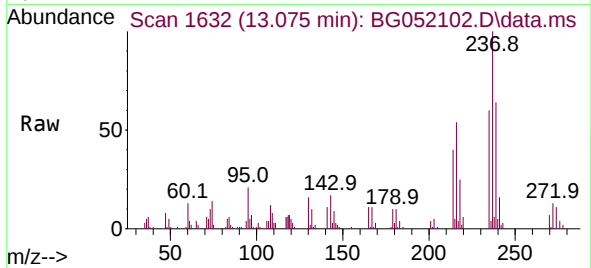
#40
Hexachlorocyclopentadiene
Concen: 21.119 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :
BNA_G
ClientSampleId :
SLCS154

Tgt Ion:237 Resp: 3955
Ion Ratio Lower Upper
237 100
235 60.3 49.4 74.0
272 13.4 11.1 16.7

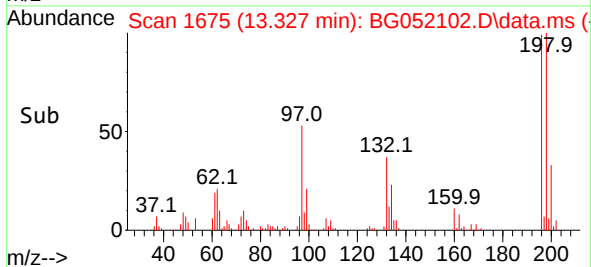
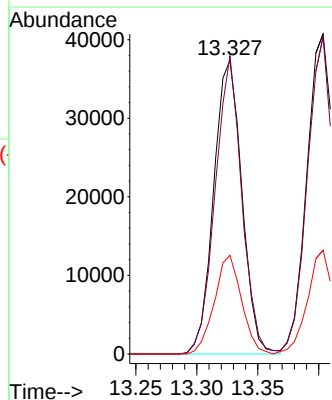
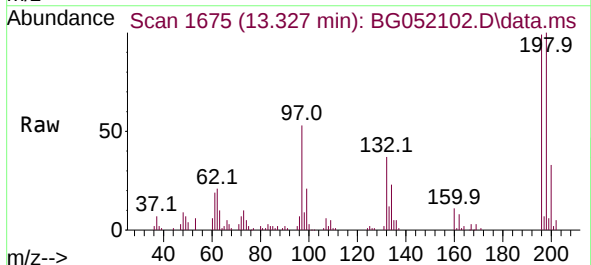
Manual Integrations
APPROVED

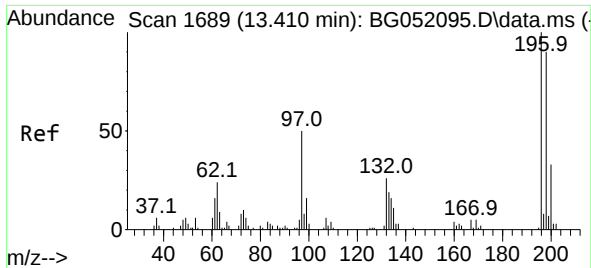
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#41
2,4,6-Trichlorophenol
Concen: 34.898 ng/ul
RT: 13.327 min Scan# 1675
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

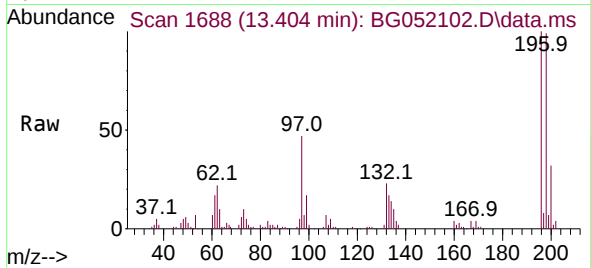
Tgt Ion:196 Resp: 60206
Ion Ratio Lower Upper
196 100
198 101.5 74.3 111.5
200 33.6 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.880 ng/ul
RT: 13.404 min Scan# 1688
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

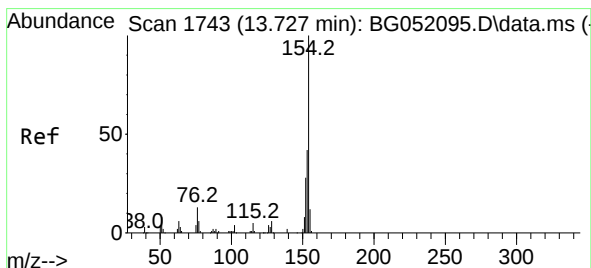
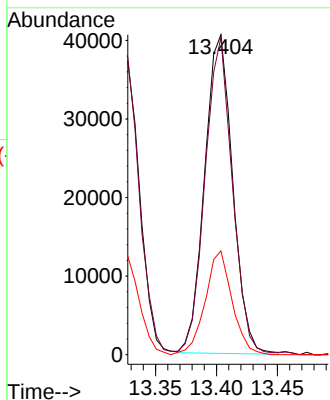
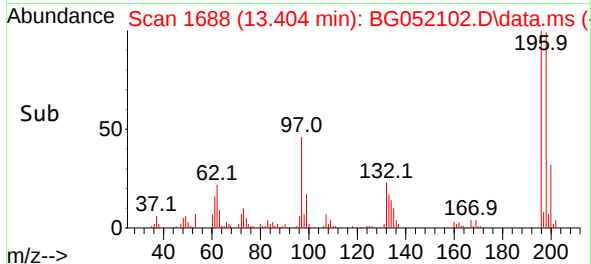
Instrument :
BNA_G
ClientSampleId :
SLCS154



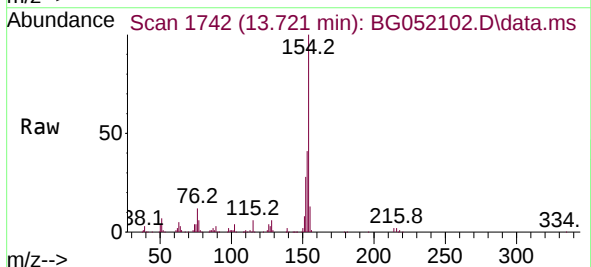
Tgt Ion:196 Resp: 64869
Ion Ratio Lower Upper
196 100
198 99.1 77.0 115.4
200 32.4 25.4 38.2

Manual Integrations
APPROVED

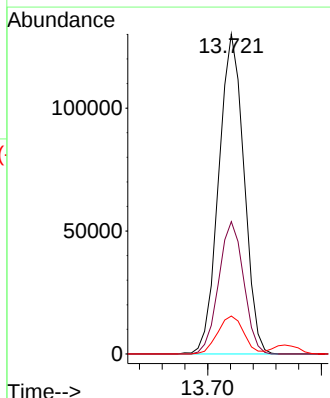
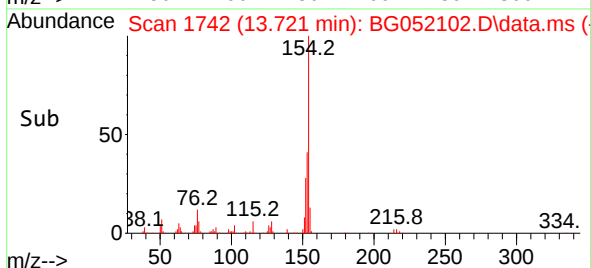
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

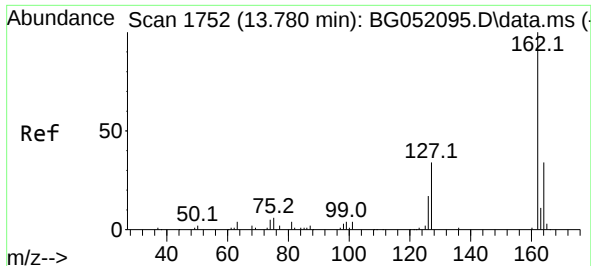


#43
1,1'-Biphenyl
Concen: 32.923 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



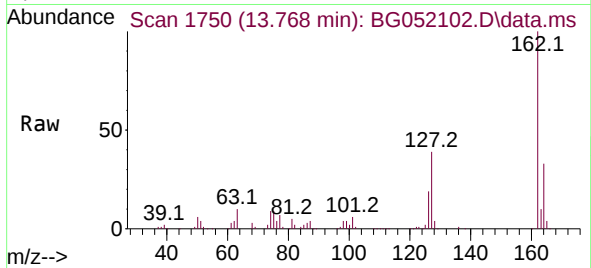
Tgt Ion:154 Resp: 200619
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 11.8 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 32.450 ng/ul
RT: 13.768 min Scan# 1750
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

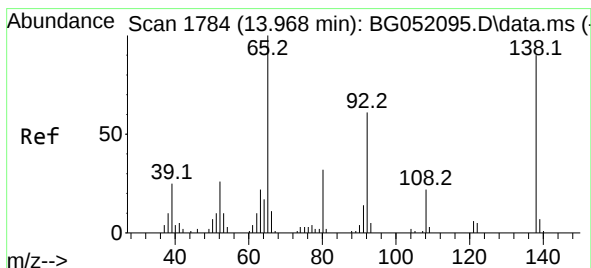
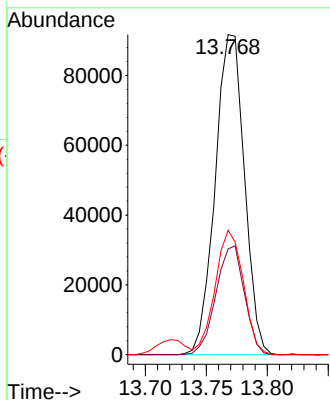
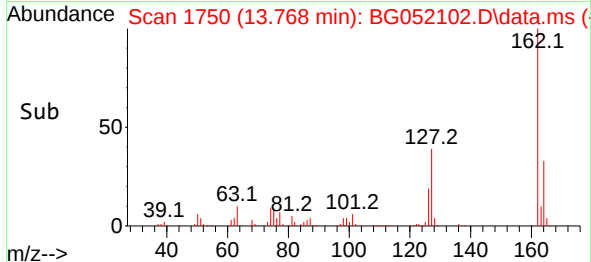
Instrument :
BNA_G
ClientSampleId :
SLCS154



Tgt Ion:162 Resp: 15314
Ion Ratio Lower Upper
162 100
164 33.1 26.1 39.1
127 38.9 31.0 46.4

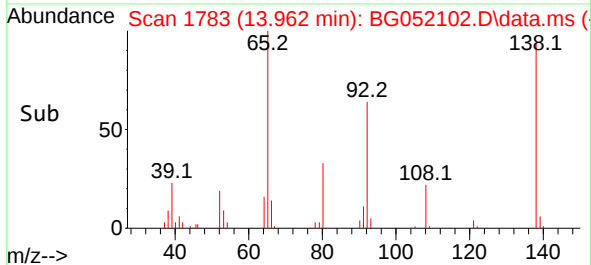
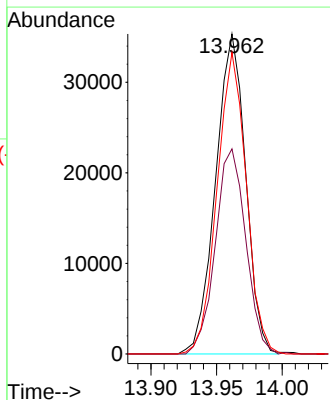
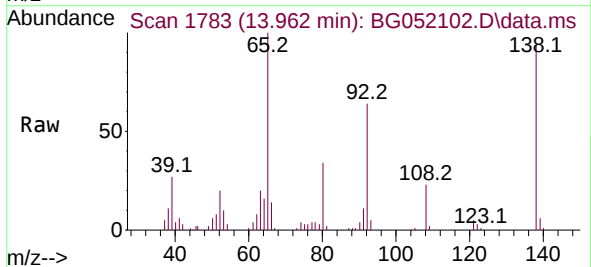
Manual Integrations
APPROVED

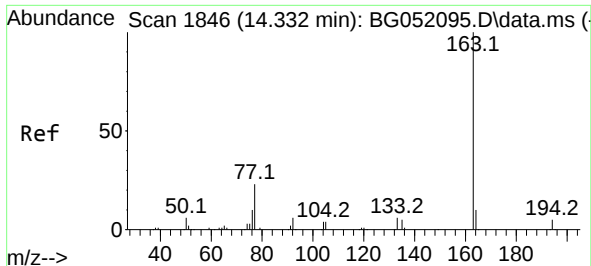
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#45
2-Nitroaniline
Concen: 31.074 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

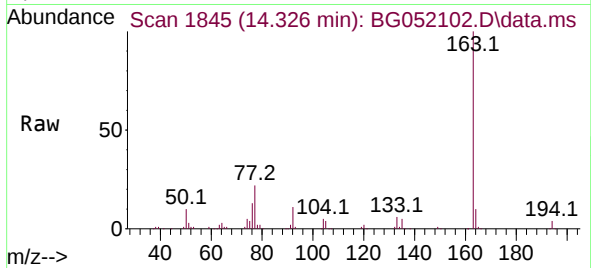
Tgt Ion: 65 Resp: 56201
Ion Ratio Lower Upper
65 100
92 64.1 53.0 79.4
138 94.2 67.4 101.0





#47
Dimethylphthalate
Concen: 31.379 ng/ul
RT: 14.326 min Scan# 1845
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

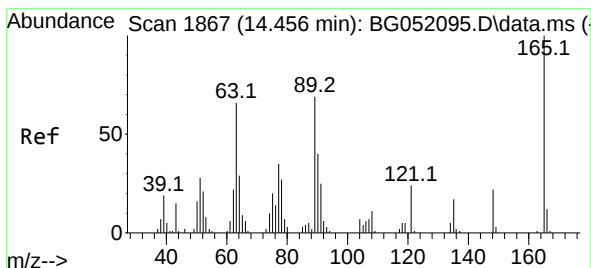
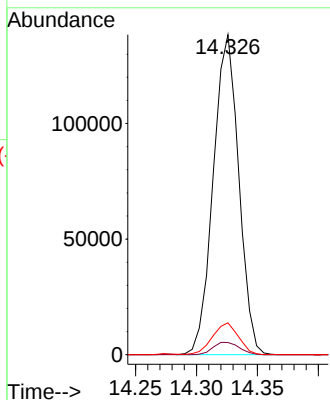
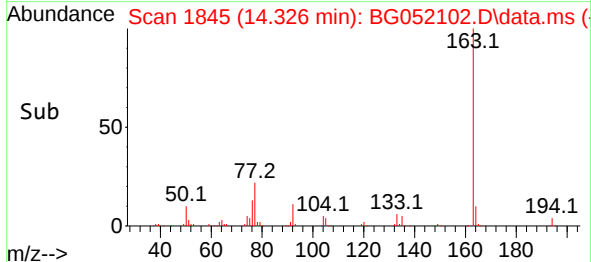
Instrument :
BNA_G
ClientSampleId :
SLCS154



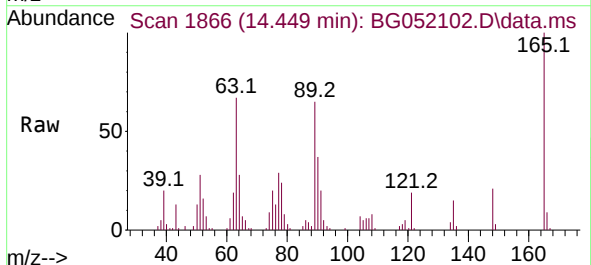
Tgt Ion:163 Resp: 201872
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 9.9 8.2 12.4

Manual Integrations
APPROVED

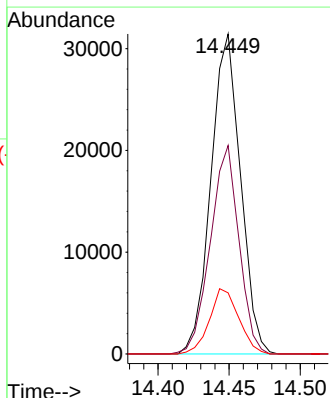
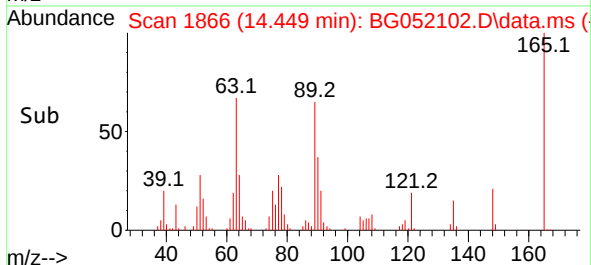
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

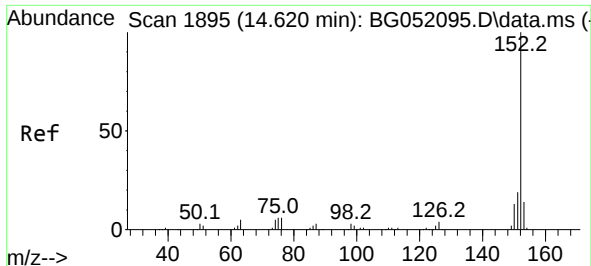


#48
2,6-Dinitrotoluene
Concen: 33.511 ng/ul
RT: 14.449 min Scan# 1866
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



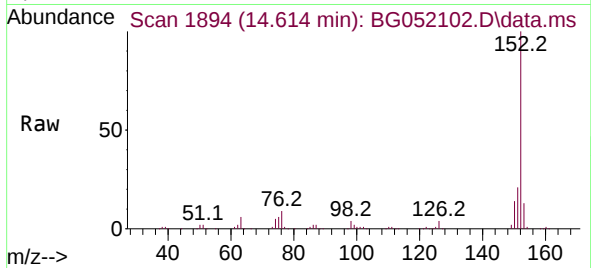
Tgt Ion:165 Resp: 45456
Ion Ratio Lower Upper
165 100
89 65.2 57.4 86.0
121 19.1 18.8 28.2





#50
Acenaphthylene
Concen: 33.238 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

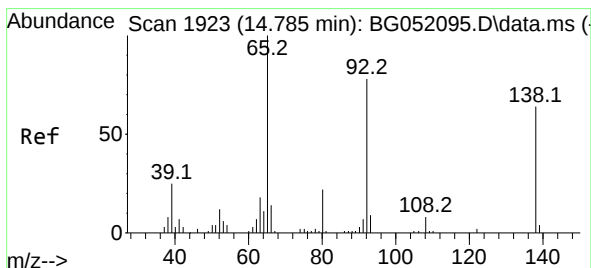
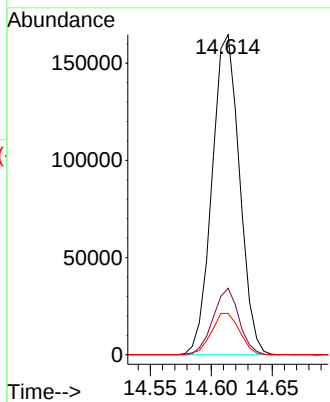
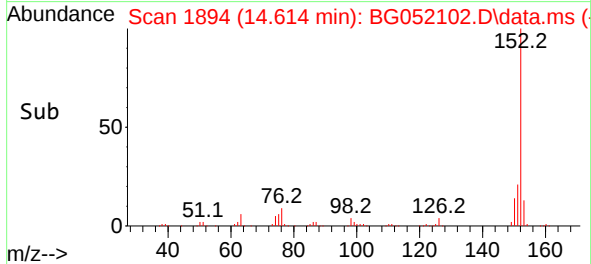
Instrument :
BNA_G
ClientSampleId :
SLCS154



Tgt Ion:152 Resp: 25794
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 12.9 10.3 15.5

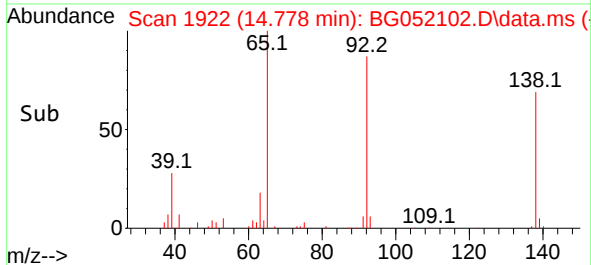
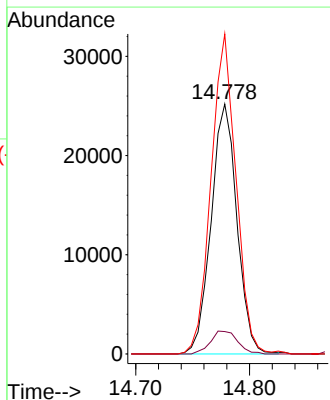
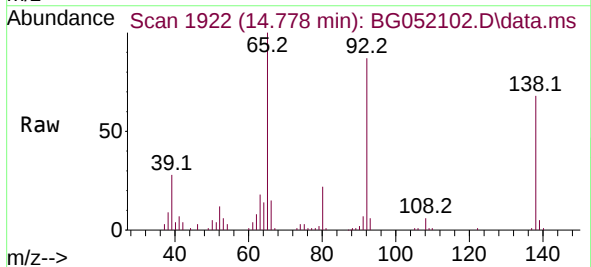
Manual Integrations
APPROVED

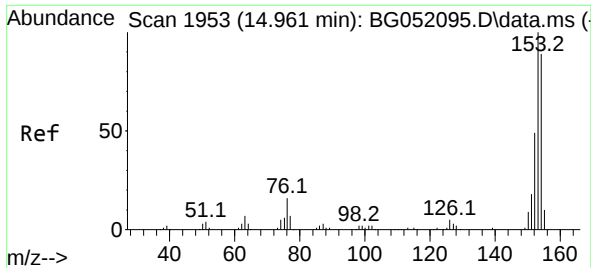
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#51
3-Nitroaniline
Concen: 32.370 ng/ul
RT: 14.778 min Scan# 1922
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

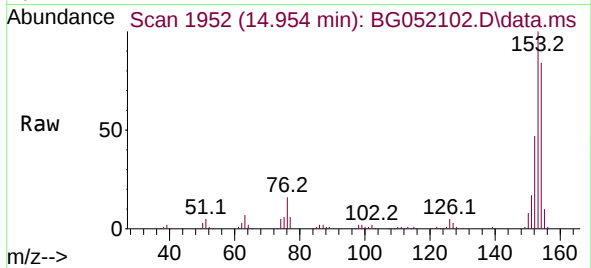
Tgt Ion:138 Resp: 39718
Ion Ratio Lower Upper
138 100
108 9.0 8.8 13.2
92 128.1 98.0 147.0





#52
Acenaphthene
Concen: 32.679 ng/ul
RT: 14.954 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

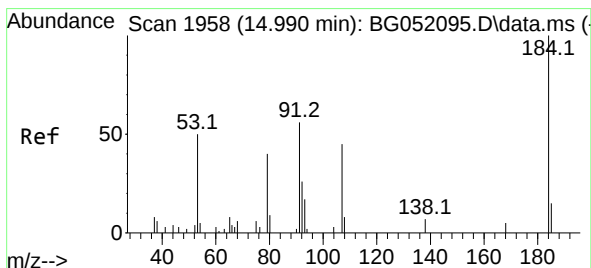
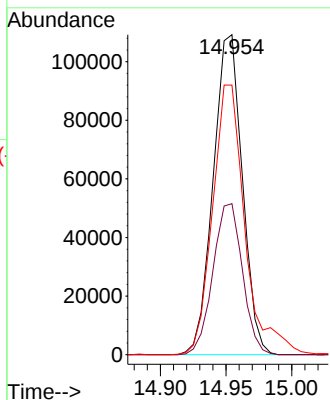
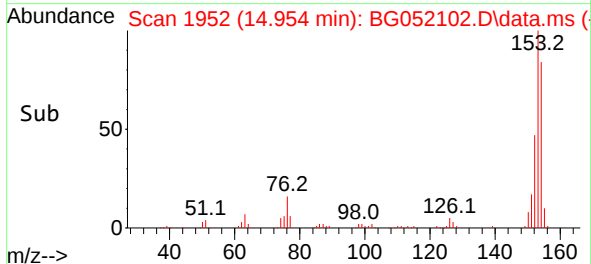
Instrument :
BNA_G
ClientSampleId :
SLCS154



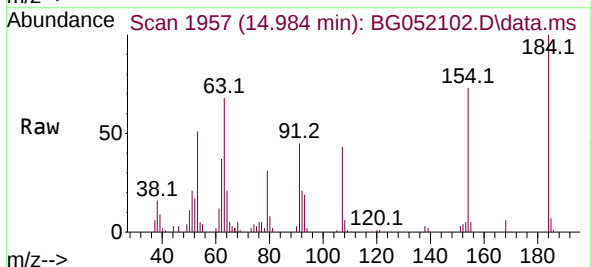
Tgt Ion:153 Resp: 168620
Ion Ratio Lower Upper
153 100
152 47.2 36.5 54.7
154 84.3 65.8 98.6

Manual Integrations
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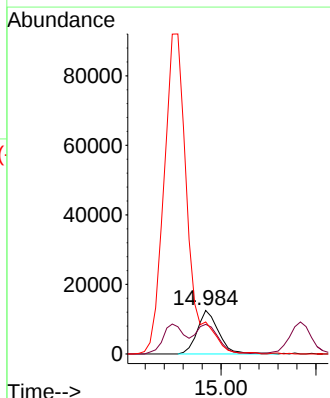
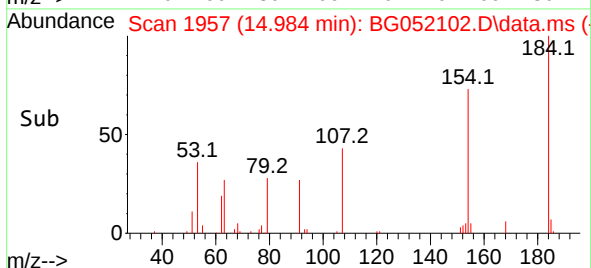
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

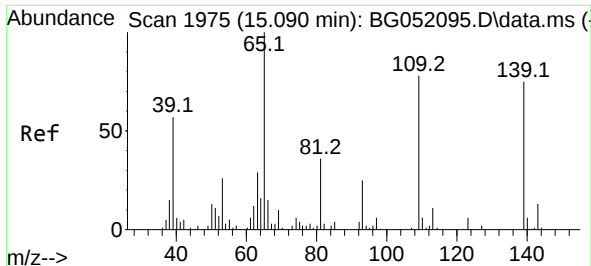


#53
2,4-Dinitrophenol
Concen: 24.527 ng/ul
RT: 14.984 min Scan# 1957
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



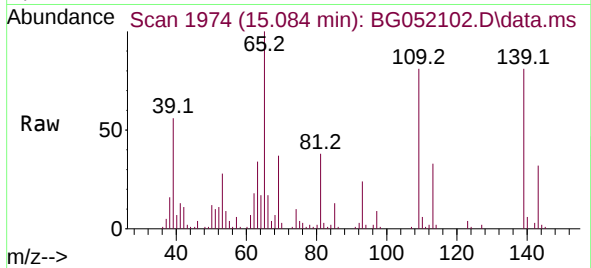
Tgt Ion:184 Resp: 19615
Ion Ratio Lower Upper
184 100
63 67.8 66.2 99.2
154 73.5 53.6 80.4





#55
4-Nitrophenol
Concen: 28.245 ng/ul
RT: 15.084 min Scan# 1975
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

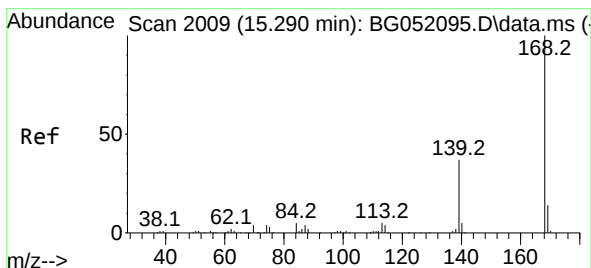
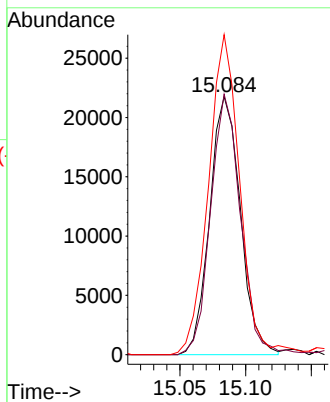
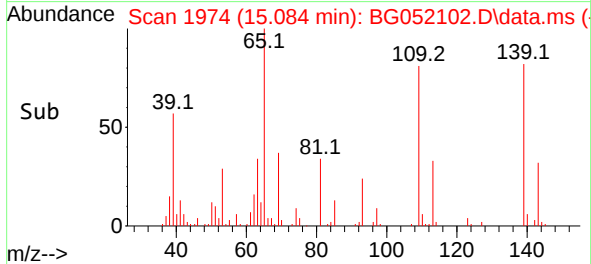
Instrument :
BNA_G
ClientSampleId :
SLCS154



Tgt Ion:109 Resp: 35350
Ion Ratio Lower Upper
109 100
139 100.9 88.7 133.1
65 124.0 113.6 170.4

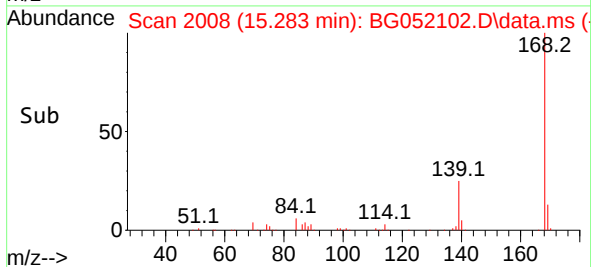
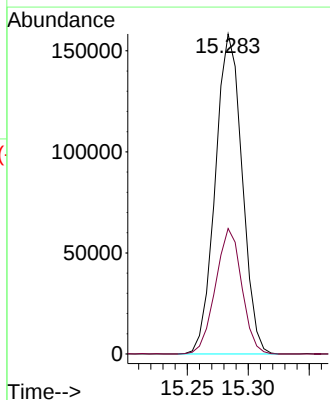
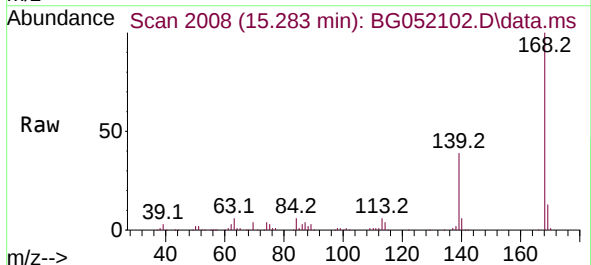
Manual Integrations
APPROVED

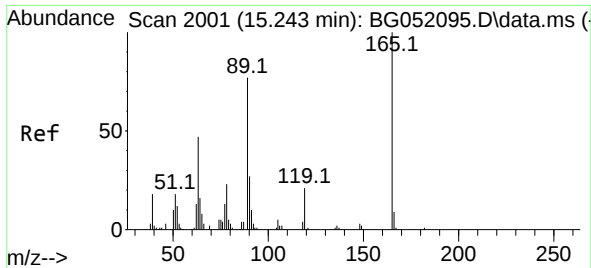
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#56
Dibenzofuran
Concen: 32.331 ng/ul
RT: 15.283 min Scan# 2008
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

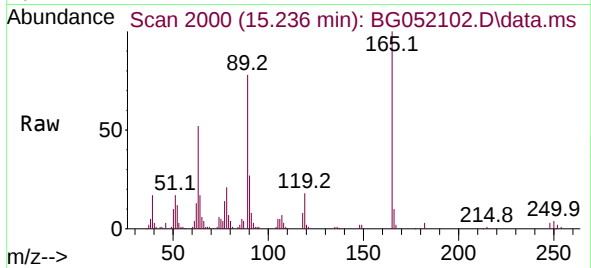
Tgt Ion:168 Resp: 242295
Ion Ratio Lower Upper
168 100
139 39.2 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 32.926 ng/ul
RT: 15.236 min Scan# 2000
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

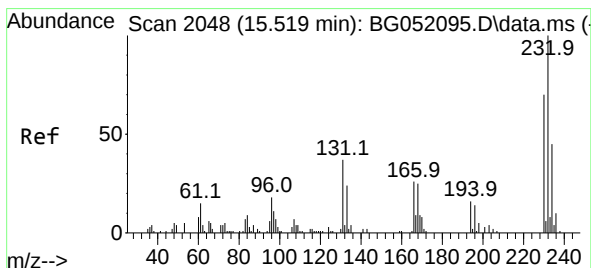
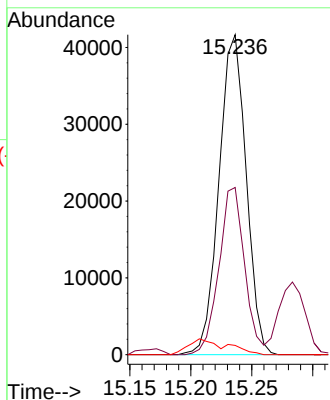
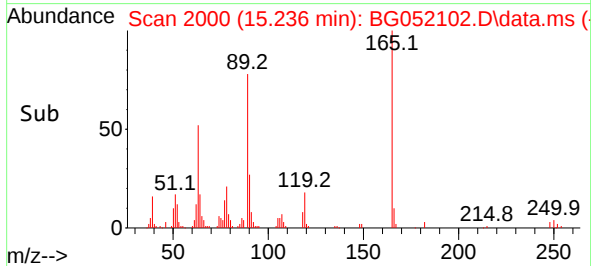
Instrument :
BNA_G
ClientSampleId :
SLCS154



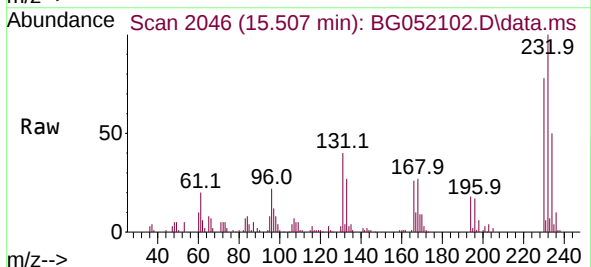
Tgt Ion:165 Resp: 64572
Ion Ratio Lower Upper
165 100
63 52.3 42.1 63.1
182 2.9 1.8 2.8

Manual Integrations
APPROVED

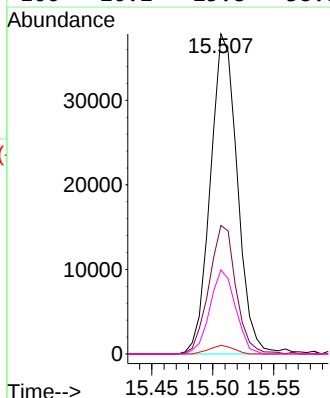
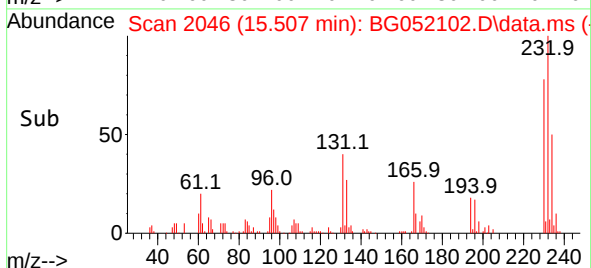
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

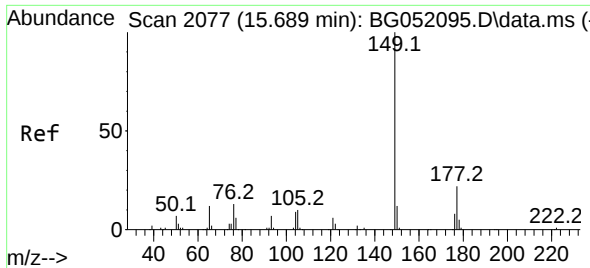


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.639 ng/ul
RT: 15.507 min Scan# 2046
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



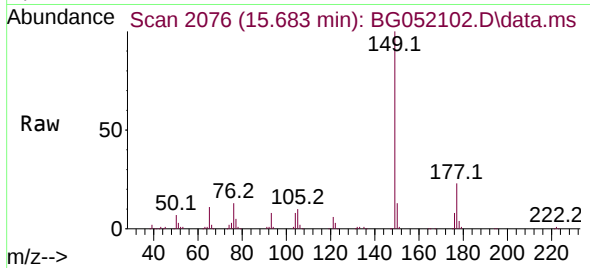
Tgt Ion:232 Resp: 58028
Ion Ratio Lower Upper
232 100
131 40.2 38.9 58.3
130 2.7 2.4 3.6
166 26.2 25.8 38.8





#59
Diethylphthalate
Concen: 31.270 ng/ul
RT: 15.683 min Scan# 20755
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

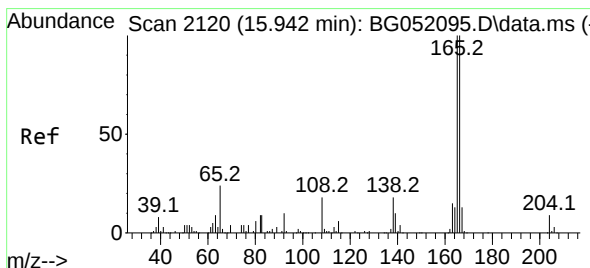
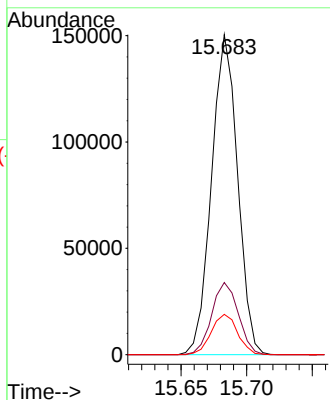
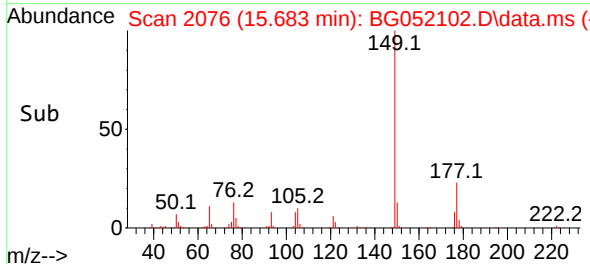
Instrument :
BNA_G
ClientSampleId :
SLCS154



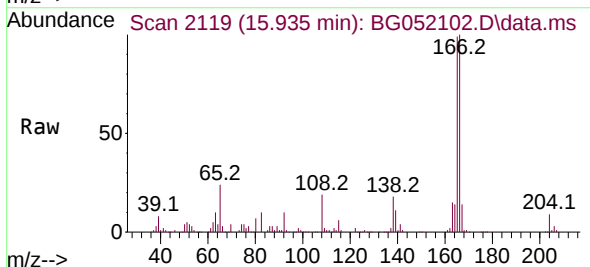
Tgt Ion:149 Resp: 20755
Ion Ratio Lower Upper
149 100
177 22.6 16.8 25.2
150 12.6 10.1 15.1

Manual Integrations
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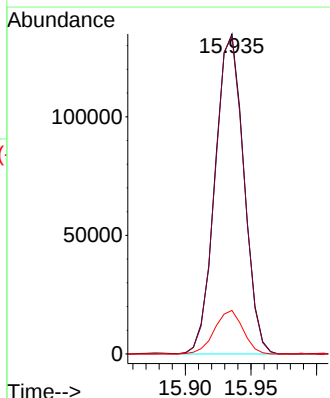
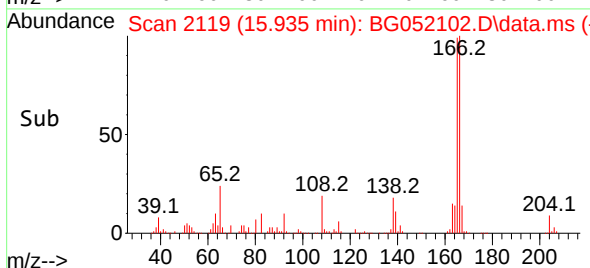
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

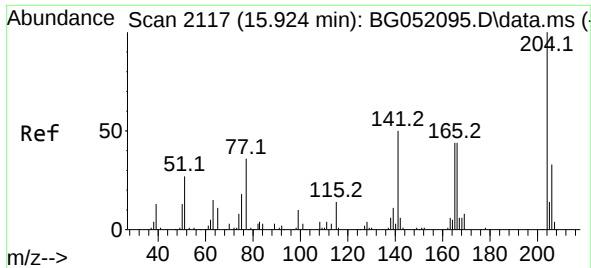


#61
Fluorene
Concen: 32.984 ng/ul
RT: 15.935 min Scan# 2119
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



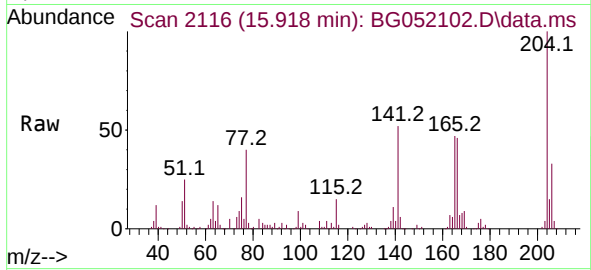
Tgt Ion:166 Resp: 205981
Ion Ratio Lower Upper
166 100
165 99.2 81.0 121.6
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 32.867 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

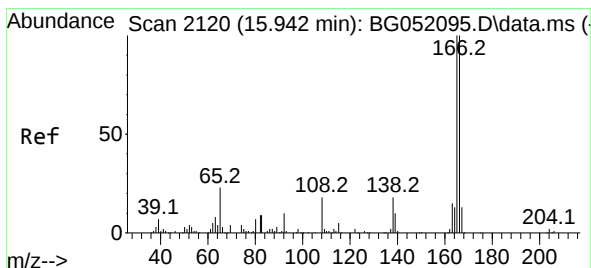
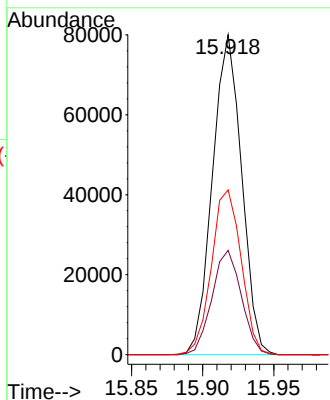
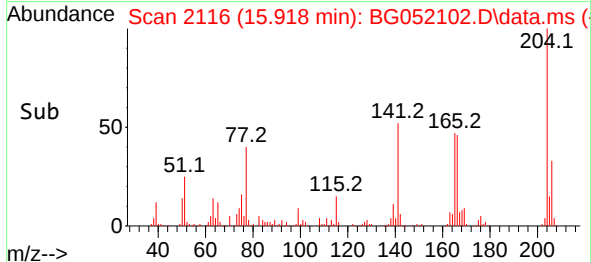
Instrument :
BNA_G
ClientSampleId :
SLCS154



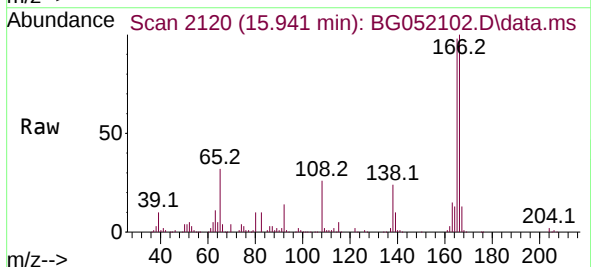
Tgt Ion:204 Resp: 11389
Ion Ratio Lower Upper
204 100
206 32.6 27.4 41.2
141 51.5 48.6 73.0

Manual Integrations
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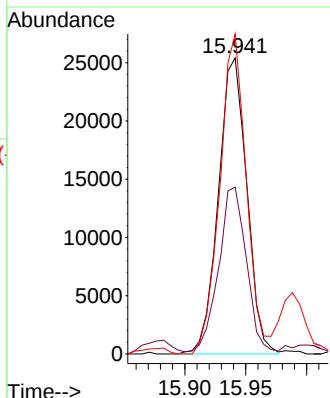
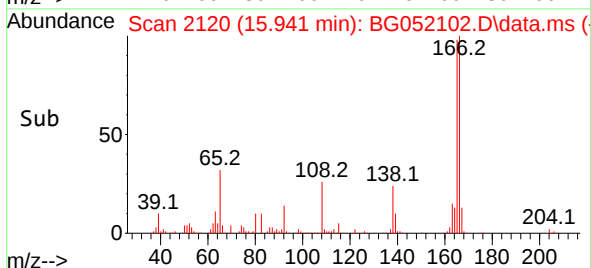
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

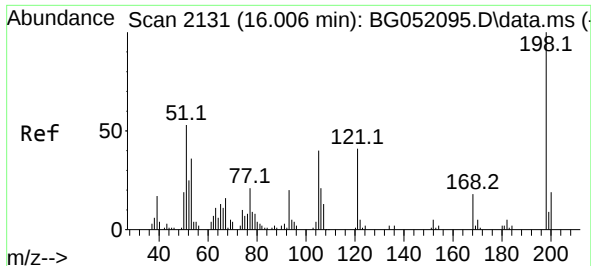


#63
4-Nitroaniline
Concen: 32.710 ng/ul
RT: 15.941 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



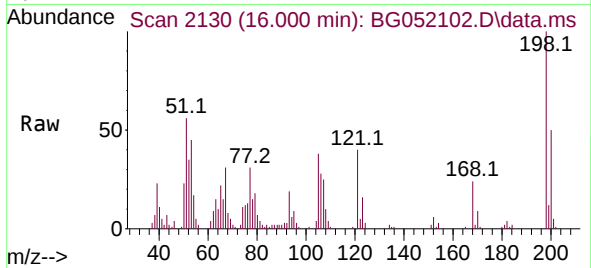
Tgt Ion:138 Resp: 41236
Ion Ratio Lower Upper
138 100
92 56.4 49.3 73.9
108 108.1 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.089 ng/ul
RT: 16.000 min Scan# 2130
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

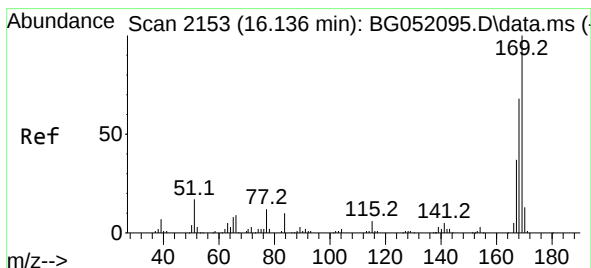
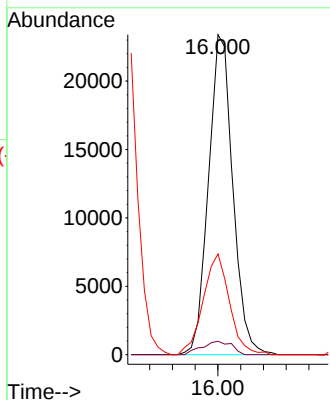
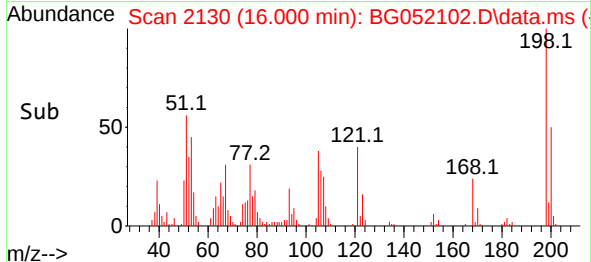
Instrument :
BNA_G
ClientSampleId :
SLCS154



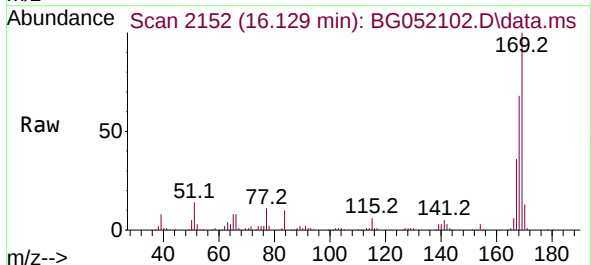
Tgt Ion:198 Resp: 34730
Ion Ratio Lower Upper
198 100
182 4.2 3.8 5.8
77 31.5 23.2 34.8

Manual Integrations
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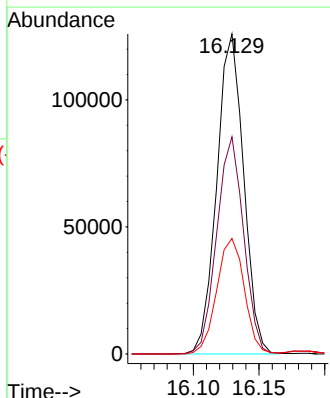
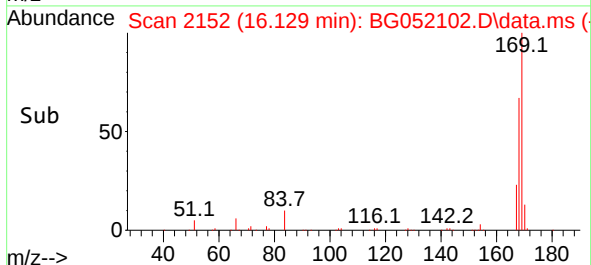
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

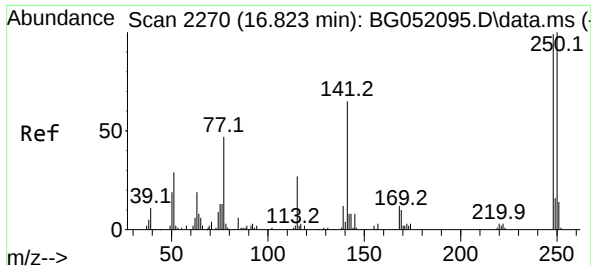


#67
N-Nitrosodiphenylamine
Concen: 35.990 ng/ul
RT: 16.129 min Scan# 2152
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:169 Resp: 179126
Ion Ratio Lower Upper
169 100
168 67.8 58.5 87.7
167 36.1 31.3 46.9





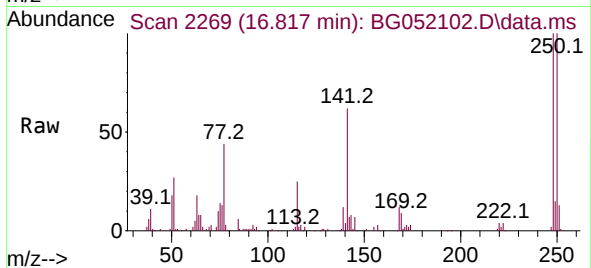
#68
4-Bromophenyl-phenylether
Concen: 36.234 ng/ul
RT: 16.817 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :

BNA_G

ClientSampleId :

SLCS154

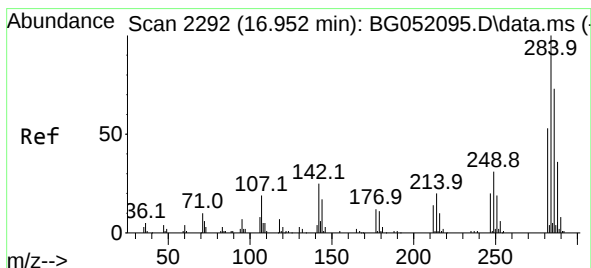
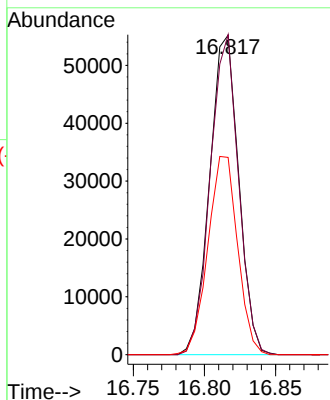
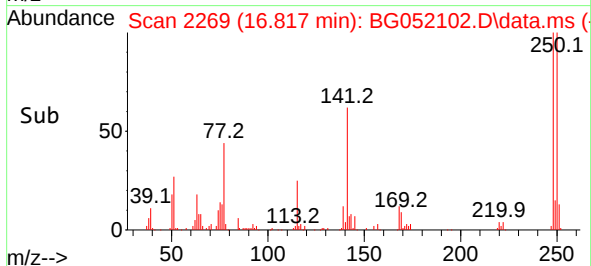


Tgt Ion:248 Resp: 78570
Ion Ratio Lower Upper
248 100
250 100.1 75.5 113.3
141 61.7 67.6 101.4

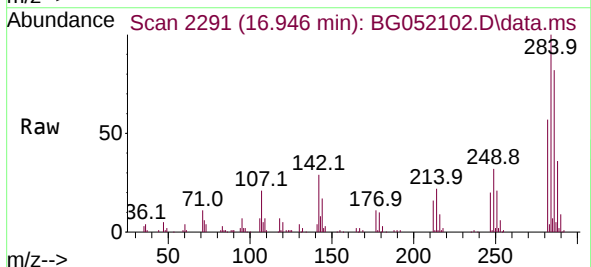
Manual Integrations

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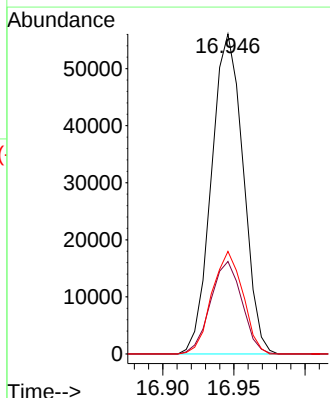
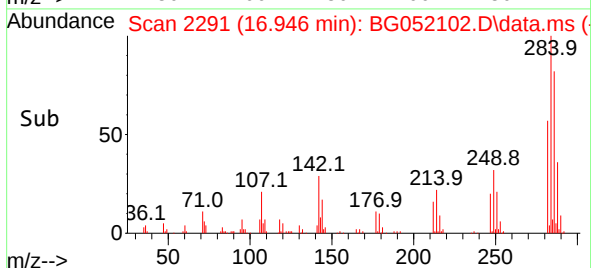
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

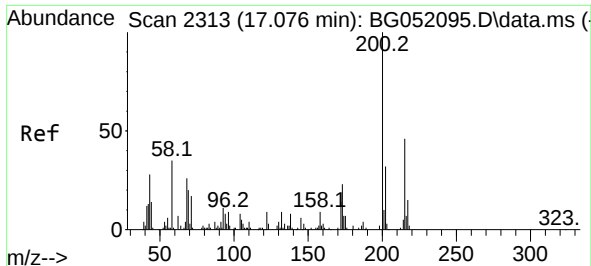


#69
Hexachlorobenzene
Concen: 36.176 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:284 Resp: 87000
Ion Ratio Lower Upper
284 100
142 28.9 31.9 47.9#
249 32.1 25.8 38.6





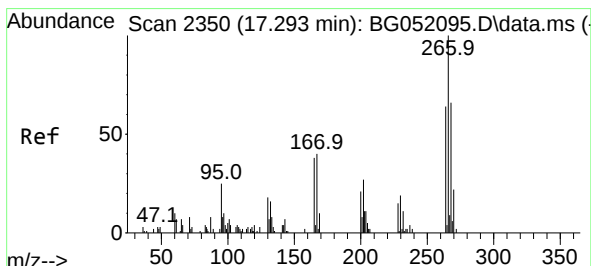
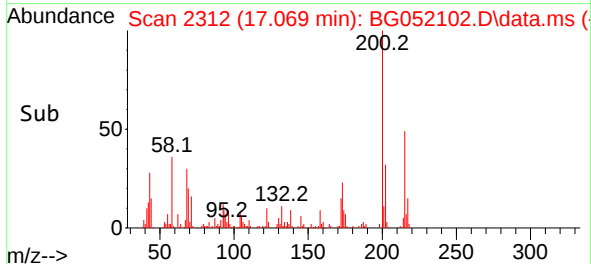
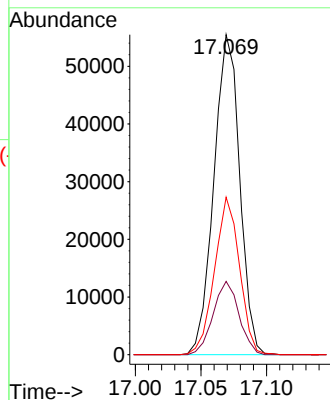
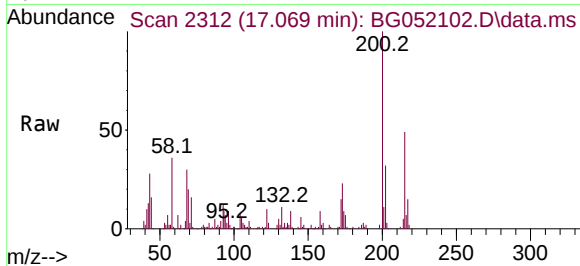
#70
Atrazine
Concen: 32.827 ng/ul
RT: 17.069 min Scan# 210
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :
BNA_G
ClientSampleId :
SLCS154

Tgt Ion:200 Resp: 7580
Ion Ratio Lower Upper
200 100
173 22.9 20.2 30.2
215 49.2 38.1 57.1

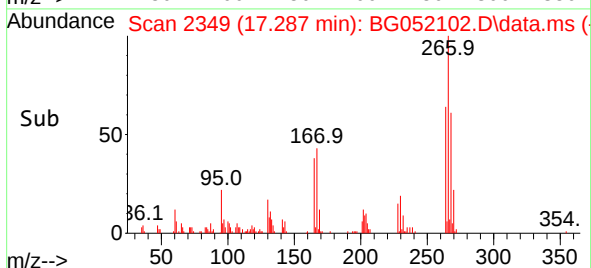
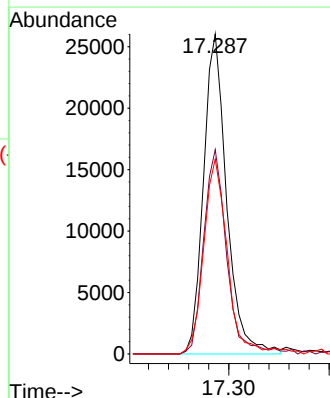
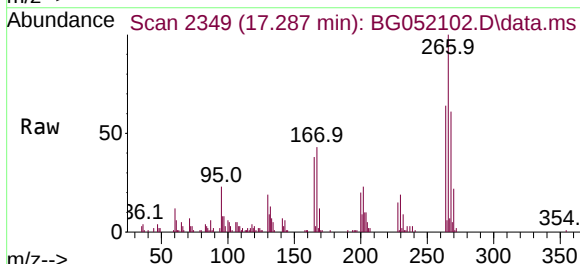
Manual Integrations
APPROVED

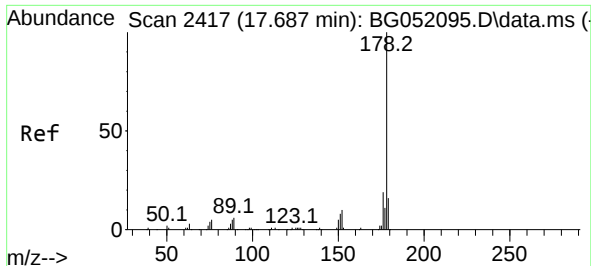
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#71
Pentachlorophenol
Concen: 31.079 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

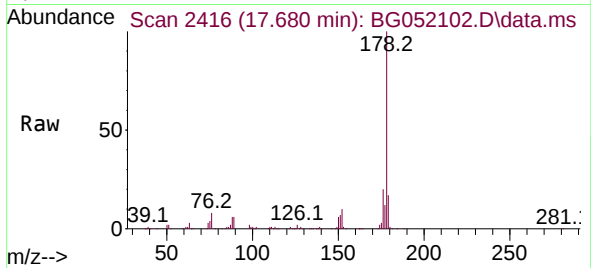
Tgt Ion:266 Resp: 41740
Ion Ratio Lower Upper
266 100
264 63.8 54.3 81.5
268 60.9 51.0 76.6





#72
Phenanthrene
Concen: 34.244 ng/ul
RT: 17.680 min Scan# 2417
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

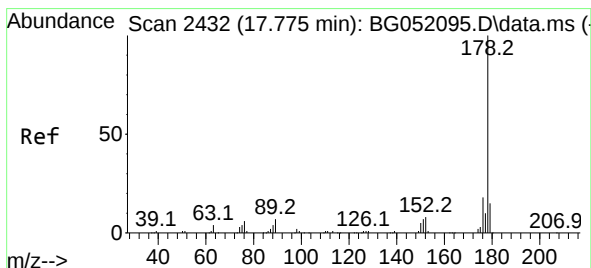
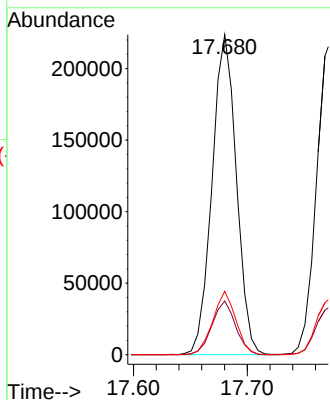
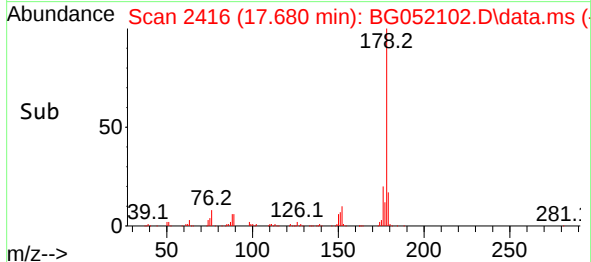
Instrument :
BNA_G
ClientSampleId :
SLCS154



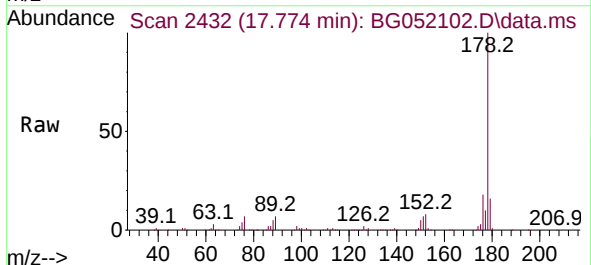
Tgt Ion:178 Resp: 332351
Ion Ratio Lower Upper
178 100
179 16.8 12.3 18.5
176 19.8 15.5 23.3

Manual Integrations
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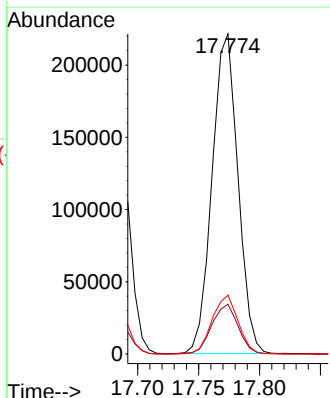
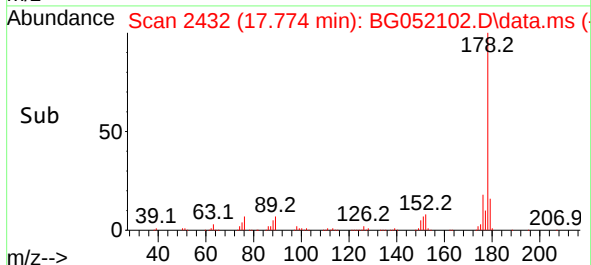
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

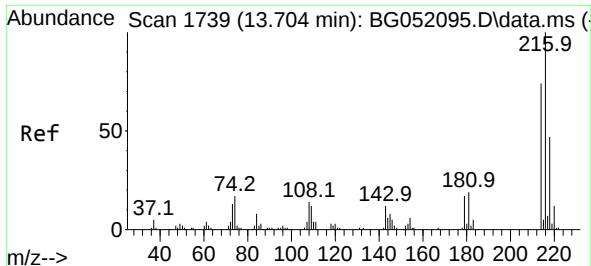


#74
Anthracene
Concen: 33.695 ng/ul
RT: 17.774 min Scan# 2432
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



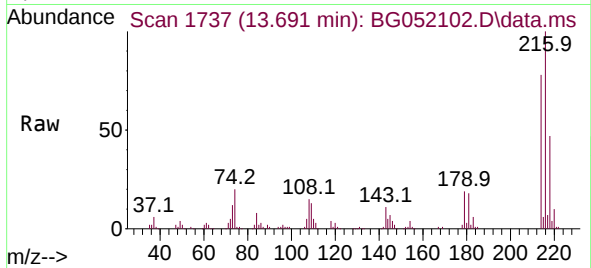
Tgt Ion:178 Resp: 327363
Ion Ratio Lower Upper
178 100
179 15.5 13.0 19.6
176 18.4 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.413 ng/uL
RT: 13.691 min Scan# 1737
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

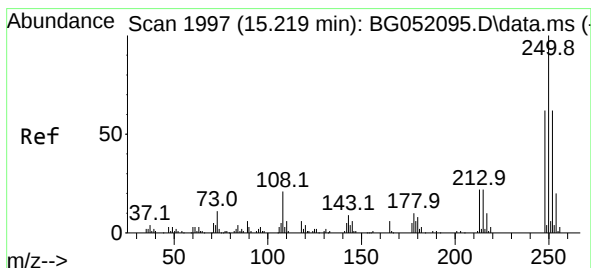
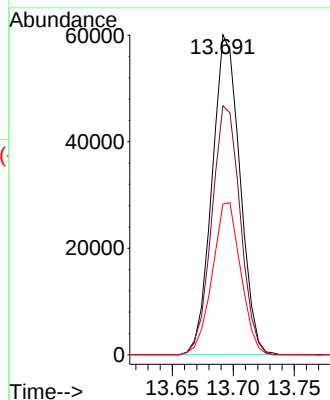
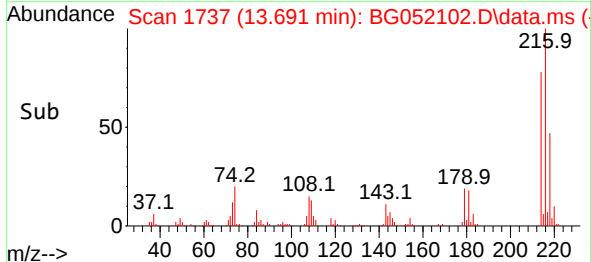
Instrument :
BNA_G
ClientSampleId :
SLCS154



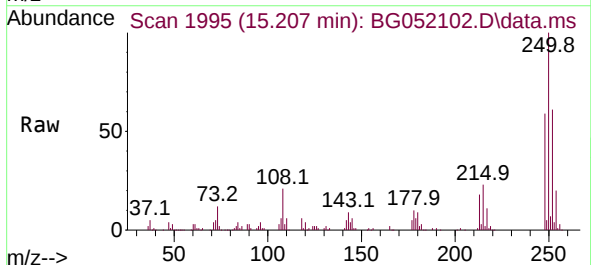
Tgt Ion:216 Resp: 95732
Ion Ratio Lower Upper
216 100
214 77.8 61.3 91.9
218 47.1 37.0 55.6

Manual Integrations
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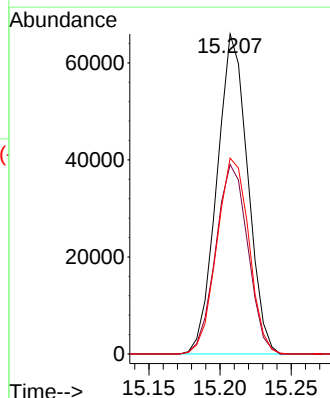
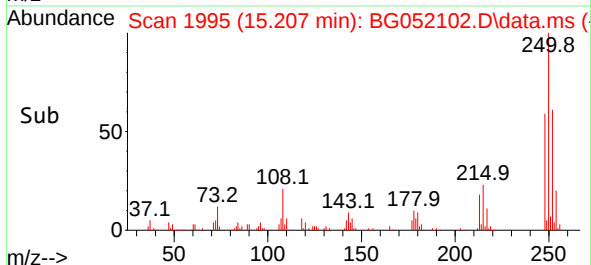
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

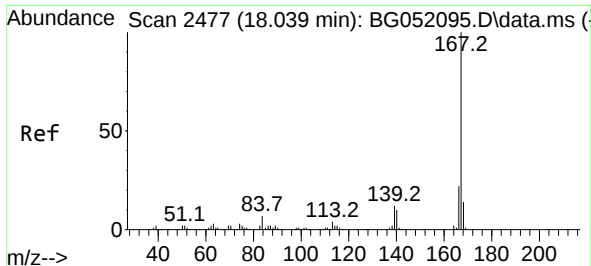


#76
Pentachlorobenzene
Concen: 36.766 ng/uL
RT: 15.207 min Scan# 1995
Delta R.T. -0.007 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



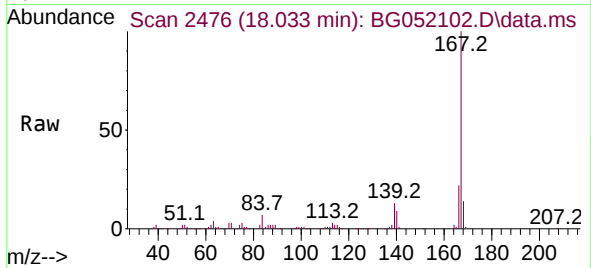
Tgt Ion:250 Resp: 99544
Ion Ratio Lower Upper
250 100
248 59.2 50.5 75.7
252 61.2 51.2 76.8





#77
 Carbazole
 Concen: 33.102 ng/ul
 RT: 18.033 min Scan# 2477
 Delta R.T. -0.001 min
 Lab File: BG052102.D
 Acq: 20 Jan 2022 20:39

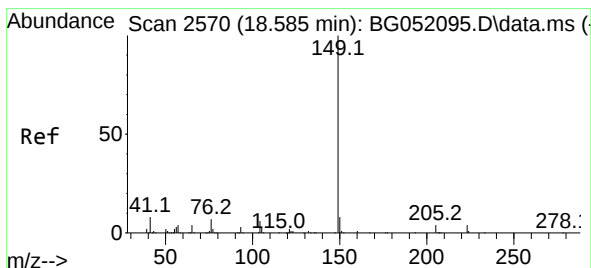
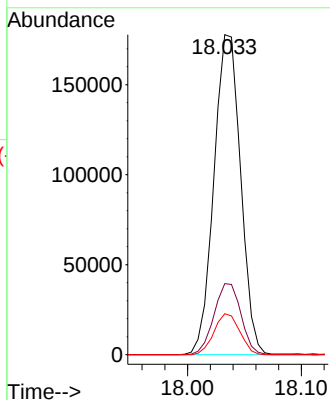
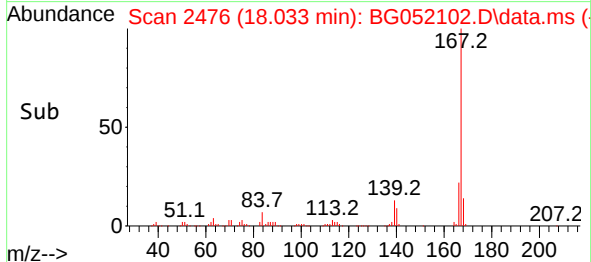
Instrument :
 BNA_G
 ClientSampleId :
 SLCS154



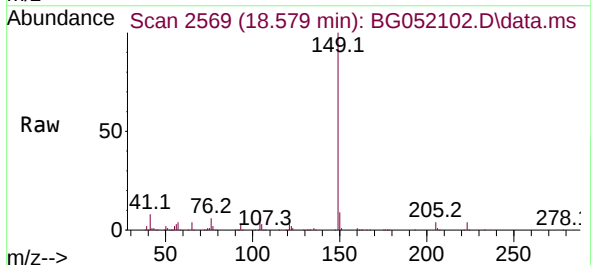
Tgt Ion:167 Resp: 289777
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.3 25.9
 139 12.8 10.6 16.0

Manual Integrations
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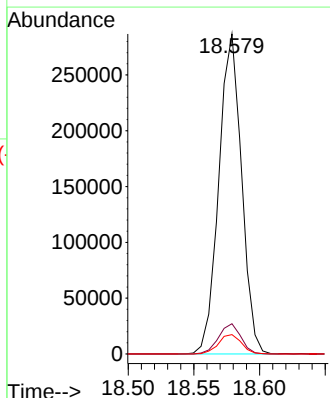
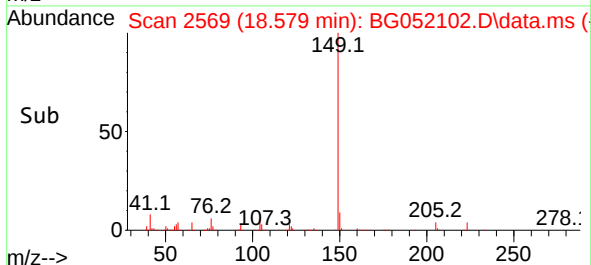
Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :Yogesh Patel 01/23/2022

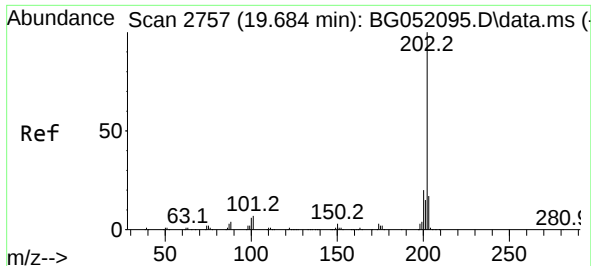


#78
 Di-n-butylphthalate
 Concen: 33.365 ng/ul
 RT: 18.579 min Scan# 2569
 Delta R.T. -0.001 min
 Lab File: BG052102.D
 Acq: 20 Jan 2022 20:39



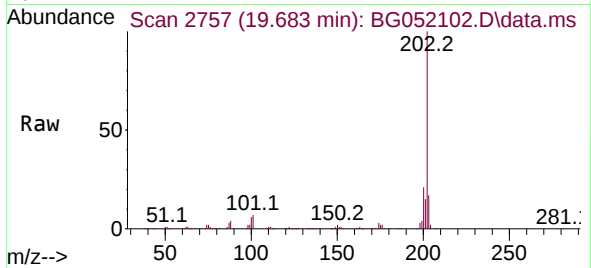
Tgt Ion:149 Resp: 345258
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 35.926 ng/u1
RT: 19.683 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

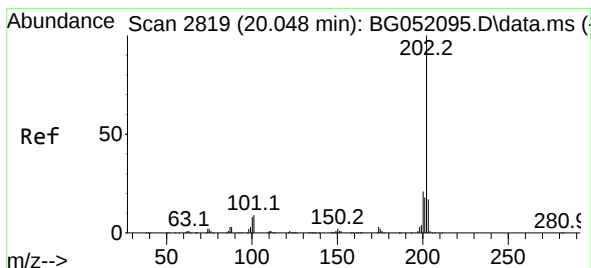
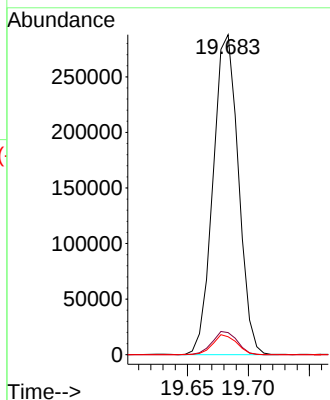
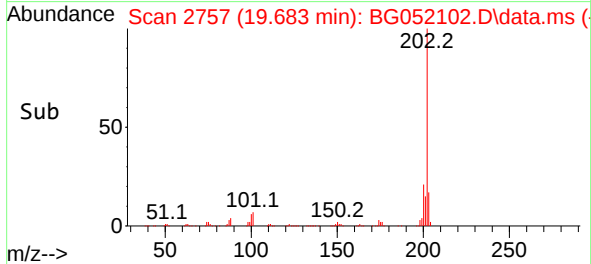
Instrument :
BNA_G
ClientSampleId :
SLCS154



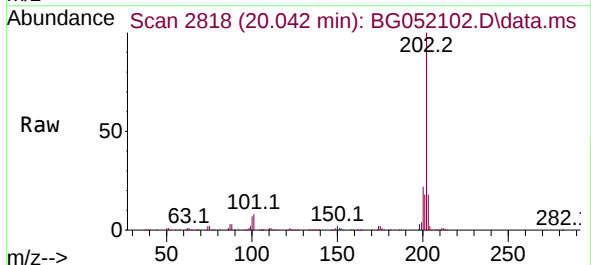
Tgt Ion:202 Resp: 416270
Ion Ratio Lower Upper
202 100
101 6.9 9.3 13.9#
100 5.6 7.0 10.6#

Manual Integrations
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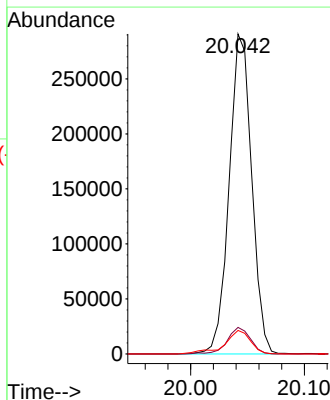
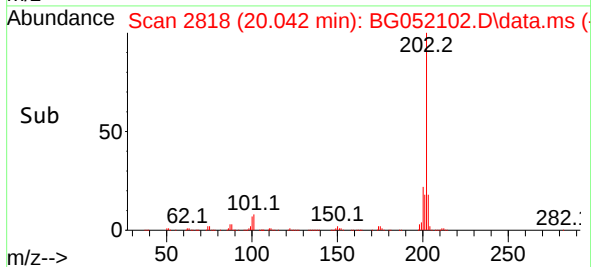
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

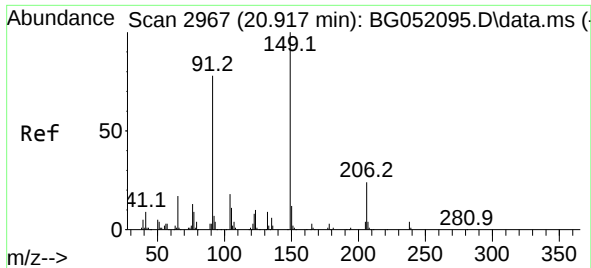


#82
Pyrene
Concen: 35.097 ng/u1
RT: 20.042 min Scan# 2818
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:202 Resp: 400387
Ion Ratio Lower Upper
202 100
101 8.3 10.7 16.1#
100 7.3 9.0 13.6#





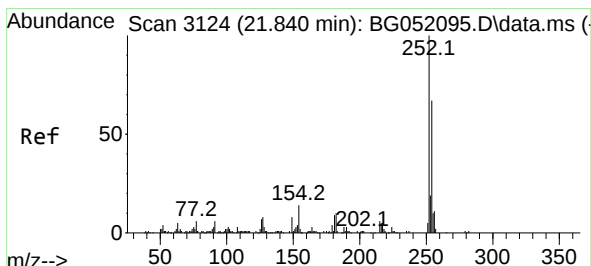
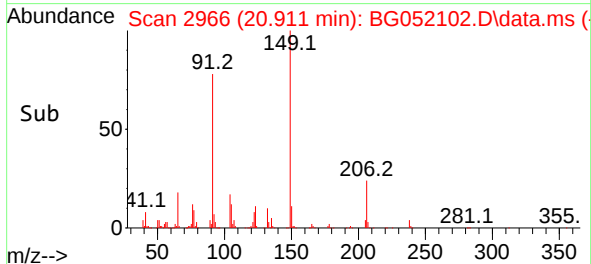
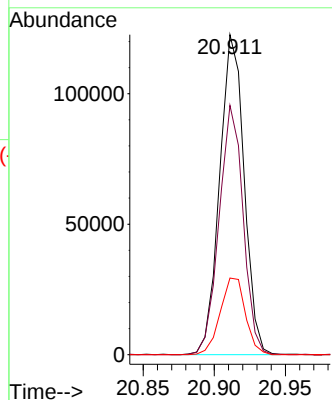
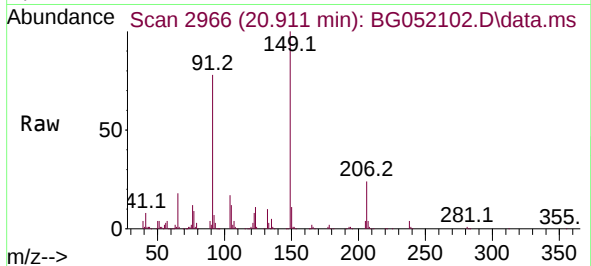
#83
Butylbenzylphthalate
Concen: 37.002 ng/ul
RT: 20.911 min Scan# 2966
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

Instrument :
BNA_G
ClientSampleId :
SLCS154

Tgt Ion:149 Resp: 14690
Ion Ratio Lower Upper
149 100
91 77.9 65.2 97.8
206 24.0 16.2 24.2

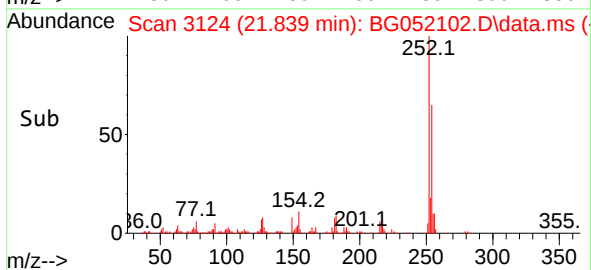
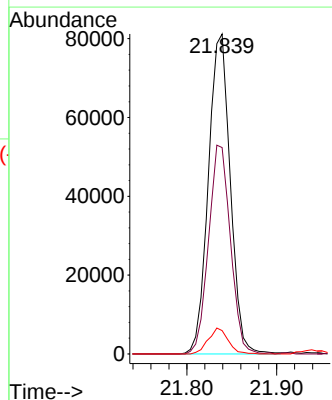
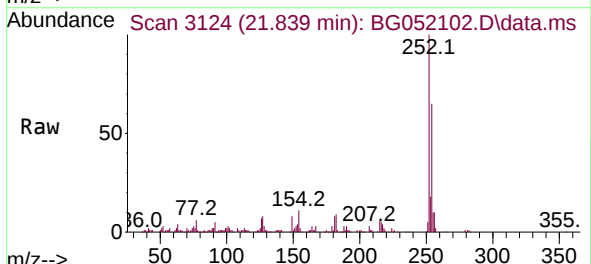
Manual Integrations
APPROVED

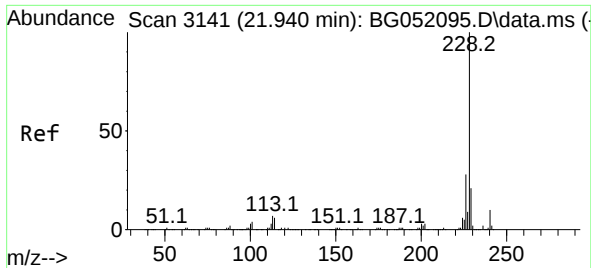
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#84
3,3'-Dichlorobenzidine
Concen: 34.200 ng/ul
RT: 21.839 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

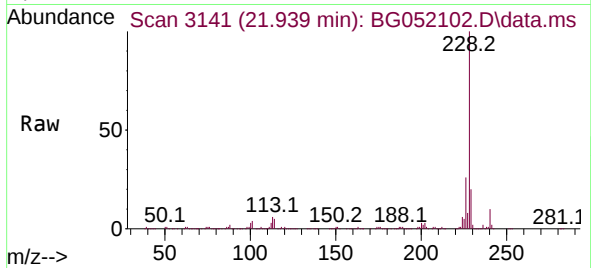
Tgt Ion:252 Resp: 137541
Ion Ratio Lower Upper
252 100
254 64.5 50.8 76.2
126 7.3 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 34.832 ng/ul
RT: 21.939 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

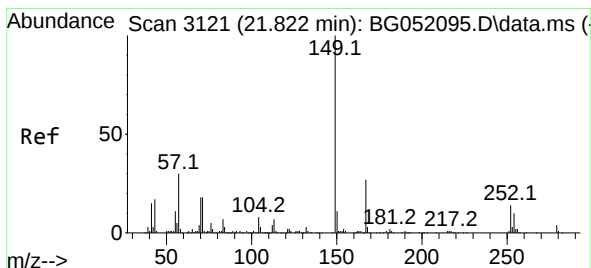
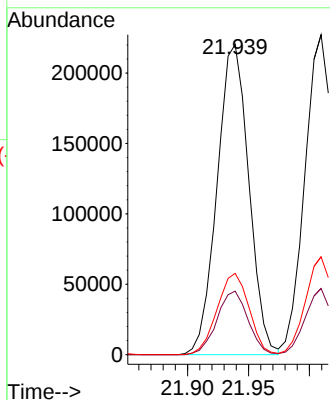
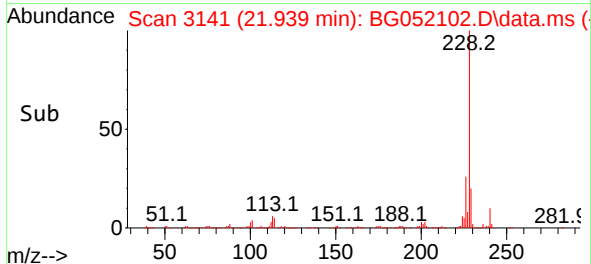
Instrument :
BNA_G
ClientSampleId :
SLCS154



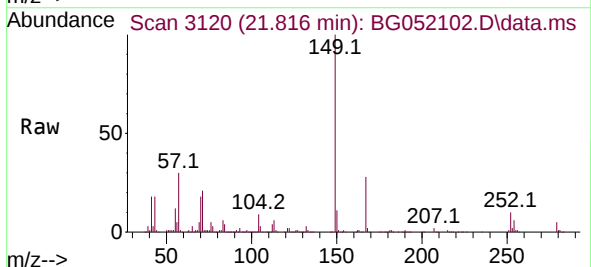
Tgt Ion:228 Resp: 39907
Ion Ratio Lower Upper
228 100
229 20.5 15.7 23.5
226 26.2 22.3 33.5

Manual Integrations
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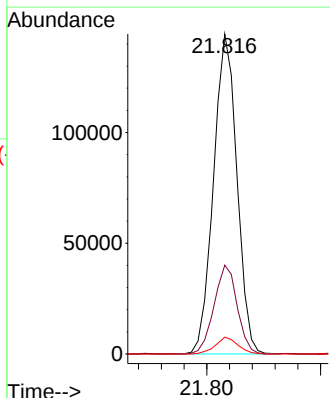
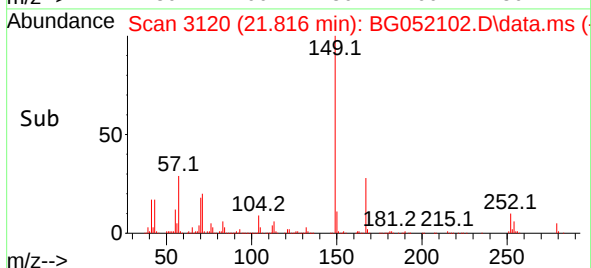
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

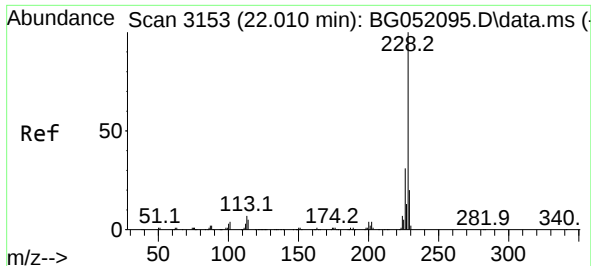


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.587 ng/ul
RT: 21.816 min Scan# 3120
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



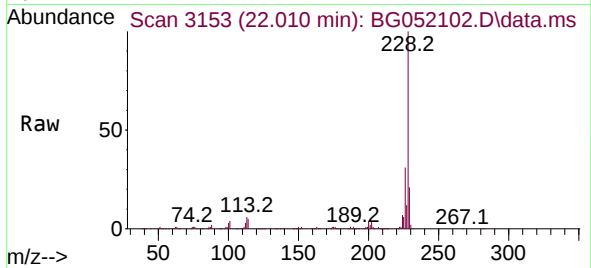
Tgt Ion:149 Resp: 206623
Ion Ratio Lower Upper
149 100
167 27.8 21.1 31.7
279 5.3 2.7 4.1#





#87
Chrysene
Concen: 34.106 ng/ul
RT: 22.010 min Scan# 3153
Delta R.T. 0.005 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

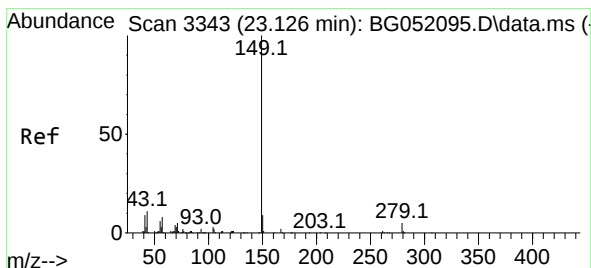
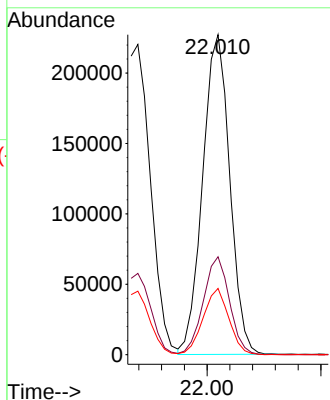
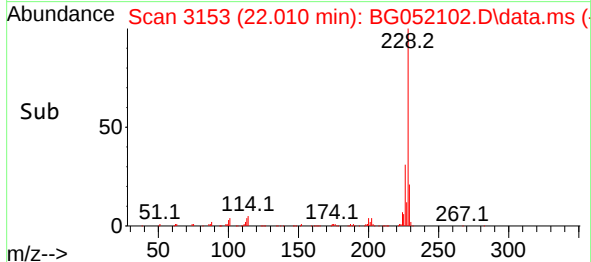
Instrument :
BNA_G
ClientSampleId :
SLCS154



Tgt Ion:228 Resp: 376278
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 20.7 15.8 23.6

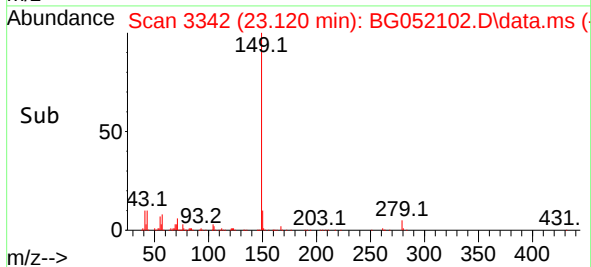
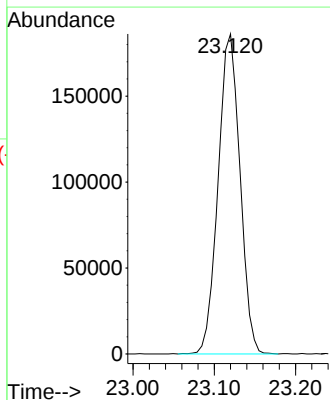
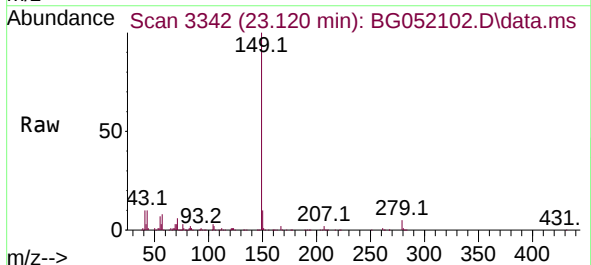
Manual Integrations
APPROVED

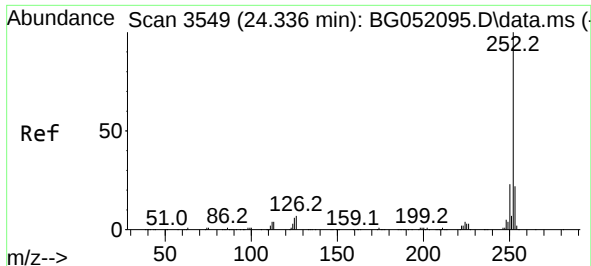
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#89
Di-n-octyl phthalate
Concen: 35.837 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

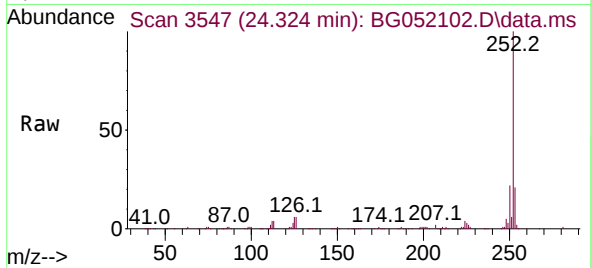
Tgt Ion:149 Resp: 348519





#90
Benzo(b)fluoranthene
Concen: 35.944 ng/ul
RT: 24.324 min Scan# 3547
Delta R.T. -0.001 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

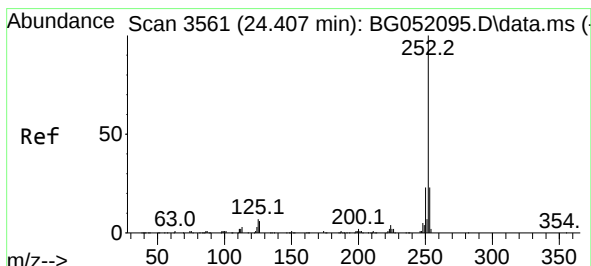
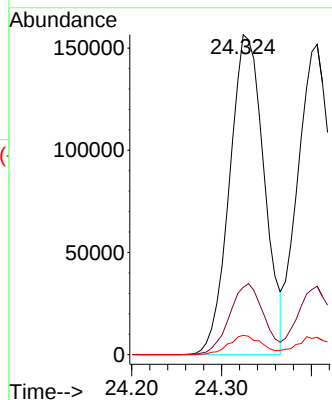
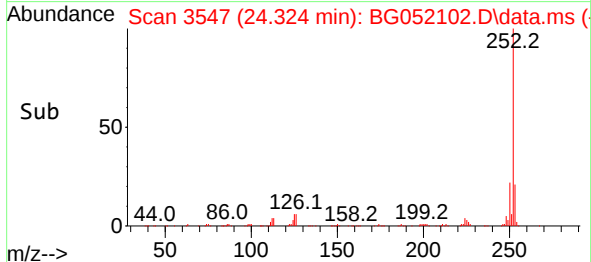
Instrument :
BNA_G
ClientSampleId :
SLCS154



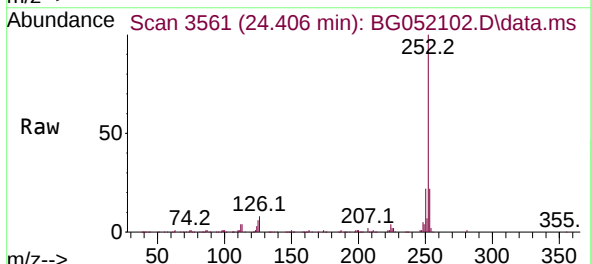
Tgt Ion:252 Resp: 41937
Ion Ratio Lower Upper
252 100
253 21.1 17.8 26.6
125 6.0 8.5 12.7

Manual Integrations
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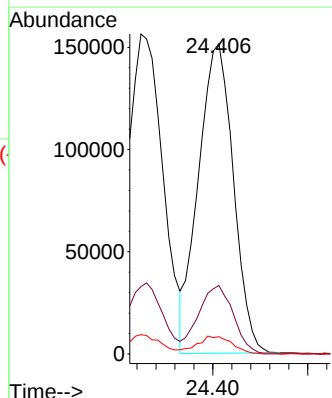
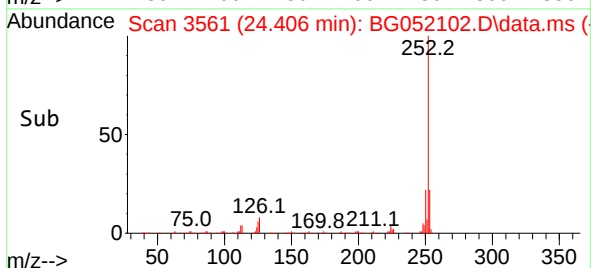
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

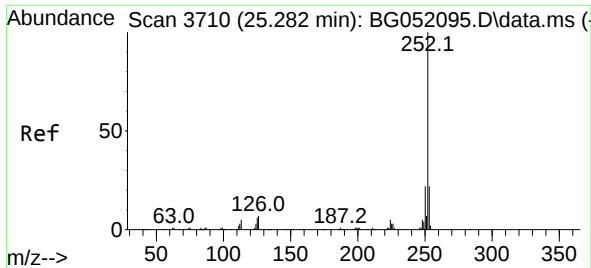


#91
Benzo(k)fluoranthene
Concen: 35.928 ng/ul
RT: 24.406 min Scan# 3561
Delta R.T. 0.011 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



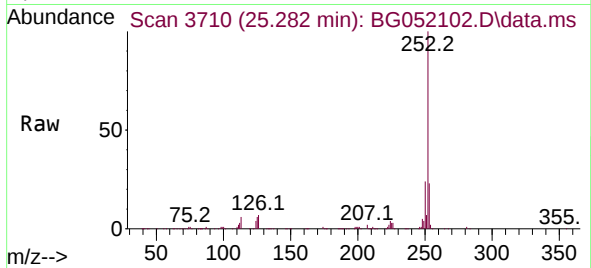
Tgt Ion:252 Resp: 387569
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 5.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 35.476 ng/u1
RT: 25.282 min Scan# 3710
Delta R.T. 0.011 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

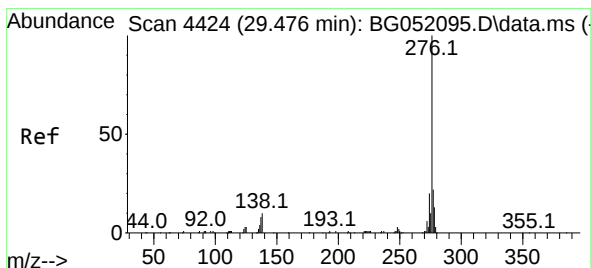
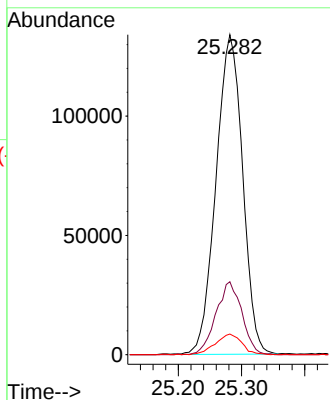
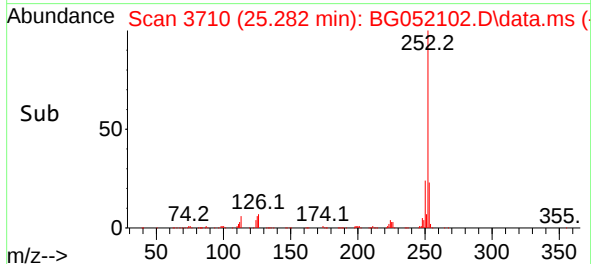
Instrument :
BNA_G
ClientSampleId :
SLCS154



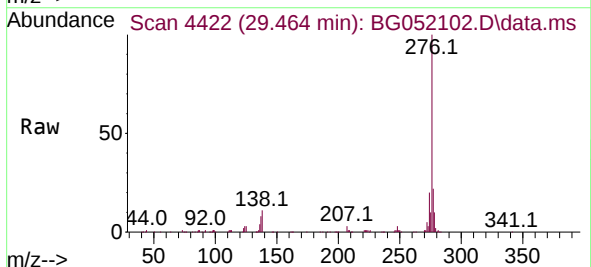
Tgt Ion:252 Resp: 391711
Ion Ratio Lower Upper
252 100
253 22.8 17.4 26.2
125 6.5 9.1 13.7

Manual Integrations
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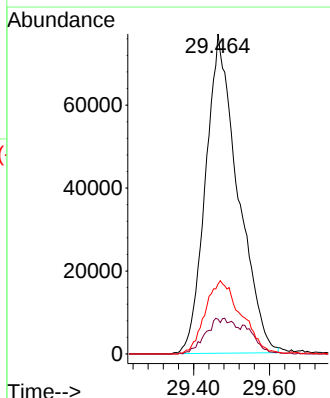
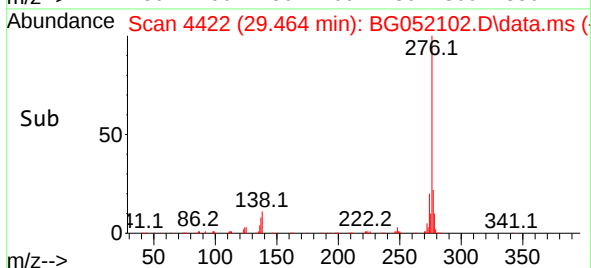
Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022

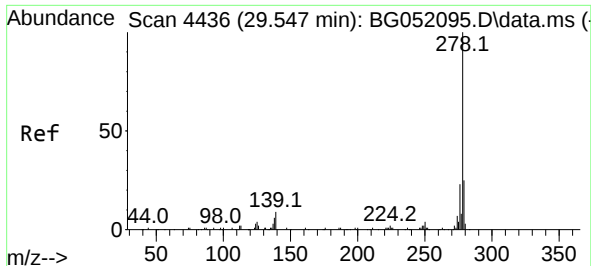


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.048 ng/u1
RT: 29.464 min Scan# 4422
Delta R.T. 0.017 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



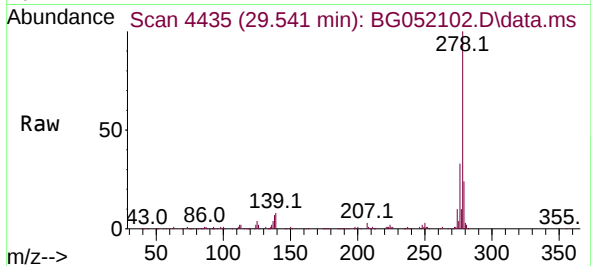
Tgt Ion:276 Resp: 455629
Ion Ratio Lower Upper
276 100
138 10.9 15.5 23.3#
277 21.9 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 36.612 ng/ul
RT: 29.541 min Scan# 4436
Delta R.T. 0.028 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39

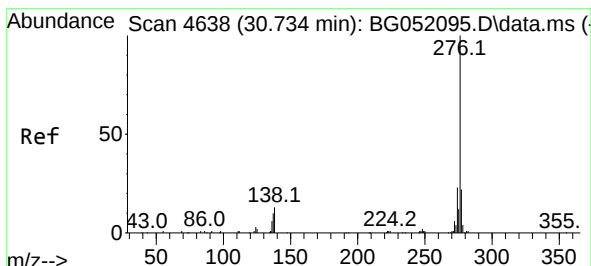
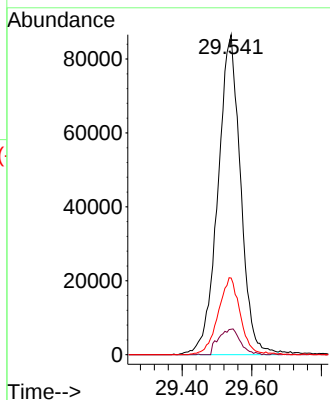
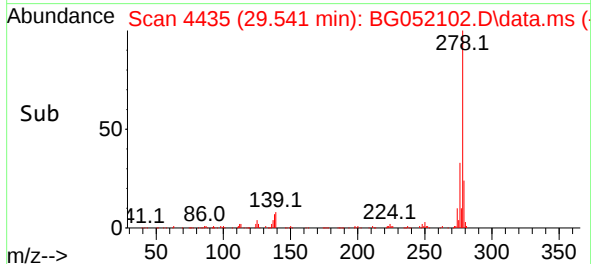
Instrument :
BNA_G
ClientSampleId :
SLCS154



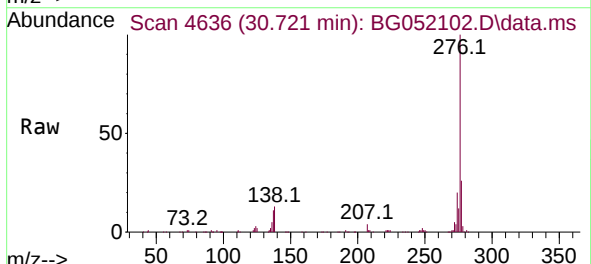
Tgt Ion:278 Resp: 391420
Ion Ratio Lower Upper
278 100
139 7.9 12.2 18.4
279 23.9 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/21/2022
Supervised By :Yogesh Patel 01/23/2022



#96
Benzo(g,h,i)perylene
Concen: 36.138 ng/ul m
RT: 30.721 min Scan# 4636
Delta R.T. 0.022 min
Lab File: BG052102.D
Acq: 20 Jan 2022 20:39



Tgt Ion:276 Resp: 384061
Ion Ratio Lower Upper
276 100
138 12.8 16.6 24.8#
277 25.7 17.6 26.4

