

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052091.D
 Acq On : 20 Jan 2022 2:43
 Operator : CG/JU
 Sample : PB142139BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS139

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

Quant Time: Jan 20 03:57:57 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	28222	20.000	ng/u1	0.00
20) Naphthalene-d8	11.084	136	121080	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.890	164	86092	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.640	188	204260	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.963	240	185997	20.000	ng/u1	# 0.00
88) Perylene-d12	25.447	264	192209	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.570	96	3785m	4.792	ng/uL	0.00
4) Pyridine-d5	3.993	84	59563	24.260	ng/u1	-0.01
7) Phenol-d5	7.389	99	82302	29.796	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.553	67	47574	27.132	ng/u1	0.00
11) 2-Chlorophenol-d4	7.771	132	58564	32.023	ng/u1	0.00
15) 4-Methylphenol-d8	8.951	113	64682	30.124	ng/u1	0.00
21) Nitrobenzene-d5	9.415	128	30455	31.832	ng/u1	0.00
24) 2-Nitrophenol-d4	10.150	143	35483	33.534	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.696	165	69498	33.602	ng/u1	0.00
31) 4-Chloroaniline-d4	11.207	131	76745	26.645	ng/u1	0.00
46) Dimethylphthalate-d6	14.279	166	213920	30.061	ng/u1	0.00
49) Acenaphthylene-d8	14.585	160	270461	31.464	ng/u1	0.00
54) 4-Nitrophenol-d4	15.073	143	33630	28.266	ng/u1	0.00
60) Fluorene-d10	15.877	176	190955	30.777	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.989	200	37198	28.868	ng/u1	0.00
73) Anthracene-d10	17.740	188	306653	31.648	ng/u1	0.00
81) Pyrene-d10	20.019	212	356078	33.264	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.206	264	334444	33.052	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.612	88	8386	9.202	ng/uL	95
5) Pyridine	4.017	79	62679	24.368	ng/u1	98
6) Benzaldehyde	7.365	77	49834	27.122	ng/u1	95
8) Phenol	7.412	94	84323	29.909	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.641	93	60056	29.100	ng/u1	94
12) 2-Chlorophenol	7.806	128	60608	32.577	ng/u1	98
13) 2-Methylphenol	8.681	108	62073	30.277	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.775	45	83704	26.591	ng/u1	99
16) Acetophenone	9.069	105	98275	28.999	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.051	70	57110	27.585	ng/u1	96
18) 4-Methylphenol	9.010	108	65805	29.631	ng/u1	90
19) Hexachloroethane	9.351	117	24212	30.144	ng/u1#	75
22) Nitrobenzene	9.457	77	83152	28.021	ng/u1#	97
23) Isophorone	9.985	82	159279	28.390	ng/u1	97
25) 2-Nitrophenol	10.185	139	37234	32.018	ng/u1	95
26) 2,4-Dimethylphenol	10.232	107	79367	31.454	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.467	93	82873	28.689	ng/u1	99
29) 2,4-Dichlorophenol	10.725	162	66048	32.516	ng/u1	95
30) Naphthalene	11.137	128	202785	30.907	ng/u1	98
32) 4-Chloroaniline	11.237	127	73388	25.001	ng/u1	96
33) Hexachlorobutadiene	11.425	225	49890	30.813	ng/u1	95
34) Caprolactam	11.983	113	24497m	30.987	ng/u1	
35) 4-Chloro-3-methylphenol	12.347	107	74558	31.791	ng/u1	90
36) 2-Methylnaphthalene	12.729	142	147171	31.490	ng/u1	98

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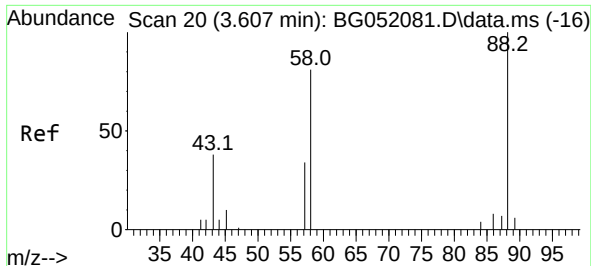
Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

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 Quant Title : SVOA CALIBRATION
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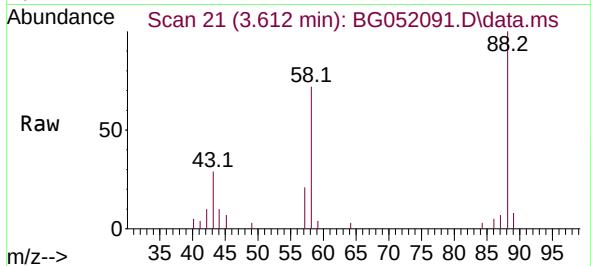
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.946	142	149114	31.089	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.093	216	96189	32.309	ng/ul	99
40) Hexachlorocyclopentadiene	13.075	237	43002	21.050	ng/ul	99
41) 2,4,6-Trichlorophenol	13.328	196	61686	32.782	ng/ul	93
42) 2,4,5-Trichlorophenol	13.404	196	67154	33.106	ng/ul	99
43) 1,1'-Biphenyl	13.721	154	209238	31.482	ng/ul#	94
44) 2-Chloronaphthalene	13.774	162	160648	31.210	ng/ul	96
45) 2-Nitroaniline	13.962	65	58270	29.539	ng/ul	93
47) Dimethylphthalate	14.326	163	206914	29.488	ng/ul	99
48) 2,6-Dinitrotoluene	14.450	165	45695	30.886	ng/ul	92
50) Acenaphthylene	14.614	152	267561	31.610	ng/ul	97
51) 3-Nitroaniline	14.779	138	40906	30.566	ng/ul	98
52) Acenaphthene	14.955	153	176837	31.421	ng/ul	98
53) 2,4-Dinitrophenol	14.990	184	20391	23.377	ng/ul	89
55) 4-Nitrophenol	15.084	109	36671	26.859	ng/ul	91
56) Dibenzofuran	15.284	168	251809	30.806	ng/ul	98
57) 2,4-Dinitrotoluene	15.237	165	66356	31.022	ng/ul#	92
58) 2,3,4,6-Tetrachlorophenol	15.513	232	59734	31.748	ng/ul#	86
59) Diethylphthalate	15.683	149	213258	29.458	ng/ul	97
61) Fluorene	15.936	166	212311	31.170	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.918	204	114767	30.363	ng/ul	95
63) 4-Nitroaniline	15.942	138	41945	30.506	ng/ul	89
66) 4,6-Dinitro-2-methylph...	16.007	198	35512	28.826	ng/ul	94
67) N-Nitrosodiphenylamine	16.130	169	182400	33.232	ng/ul	95
68) 4-Bromophenyl-phenylether	16.817	248	81545	34.102	ng/ul#	86
69) Hexachlorobenzene	16.946	284	90257	34.033	ng/ul#	89
70) Atrazine	17.070	200	77738	30.529	ng/ul	98
71) Pentachlorophenol	17.287	266	43305	29.239	ng/ul	95
72) Phenanthrene	17.687	178	341294	31.888	ng/ul	98
74) Anthracene	17.775	178	338711	31.614	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.698	216	102348	33.363	ng/uL	99
76) Pentachlorobenzene	15.214	250	103218	34.571	ng/uL	99
77) Carbazole	18.039	167	299267	31.000	ng/ul	98
78) Di-n-butylphthalate	18.580	149	357253	31.306	ng/ul	100
80) Fluoranthene	19.684	202	425361	34.386	ng/ul#	89
82) Pyrene	20.048	202	402494	33.047	ng/ul#	89
83) Butylbenzylphthalate	20.918	149	149792	35.340	ng/ul#	93
84) 3,3'-Dichlorobenzidine	21.840	252	137601	32.048	ng/ul#	98
85) Benzo(a)anthracene	21.940	228	403354	32.975	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.822	149	210451	33.950	ng/ul#	98
87) Chrysene	22.010	228	383228	32.536	ng/ul	99
89) Di-n-octyl phthalate	23.120	149	351098	33.067	ng/ul	100
90) Benzo(b)fluoranthene	24.336	252	423573	33.253	ng/ul#	96
91) Benzo(k)fluoranthene	24.407	252	391314	33.226	ng/ul#	96
93) Benzo(a)pyrene	25.294	252	394661	32.738	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	29.477	276	463073	33.557	ng/ul#	88
95) Dibenzo(a,h)anthracene	29.547	278	395561	33.889	ng/ul#	92
96) Benzo(g,h,i)perylene	30.745	276	384729	33.158	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 9.202 ng/uL
RT: 3.612 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG052091.D
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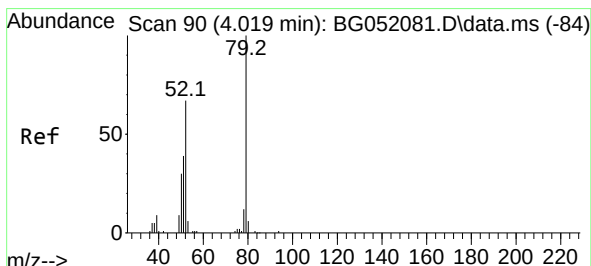
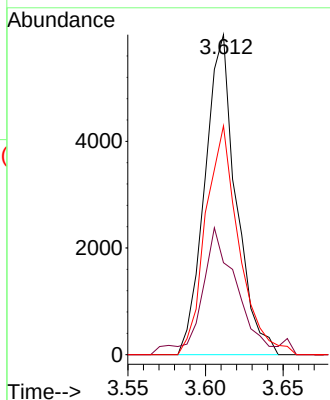
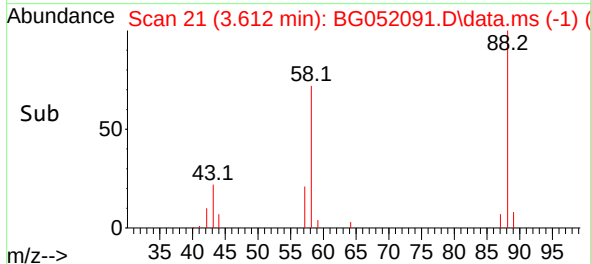
Instrument :
BNA_G
ClientSampleId :
SLCS139



Tgt Ion: 88 Resp: 8380
Ion Ratio Lower Upper
88 100
43 28.7 23.0 34.4
58 71.5 62.4 93.6

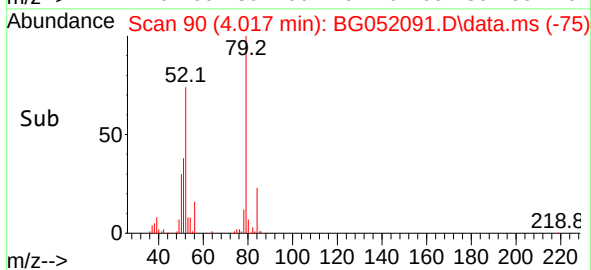
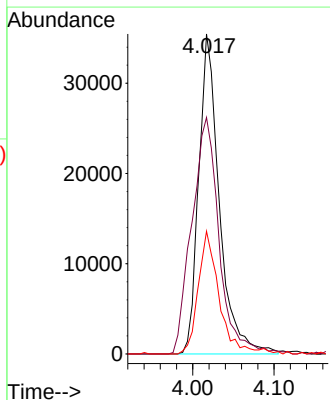
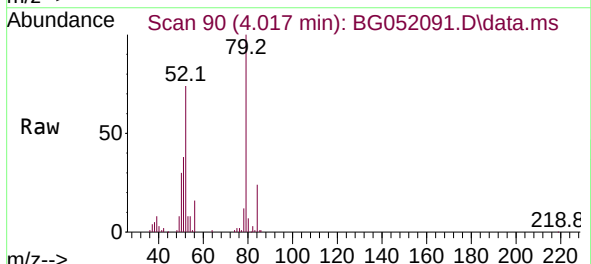
Manual Integrations
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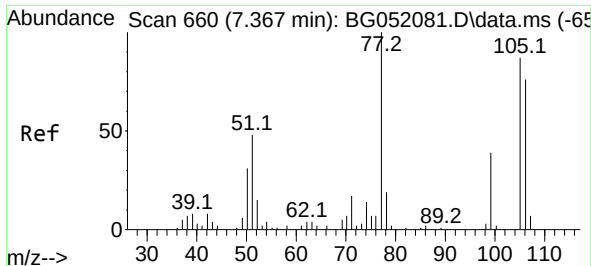
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#5
Pyridine
Concen: 24.368 ng/uL
RT: 4.017 min Scan# 90
Delta R.T. -0.012 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion: 79 Resp: 62679
Ion Ratio Lower Upper
79 100
52 73.9 60.8 91.2
51 38.4 30.5 45.7





#6
Benzaldehyde
Concen: 27.122 ng/ul
RT: 7.365 min Scan# 660
Delta R.T. -0.012 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

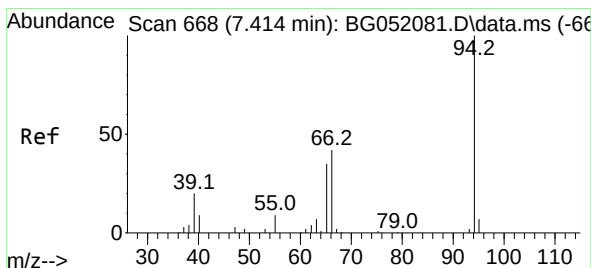
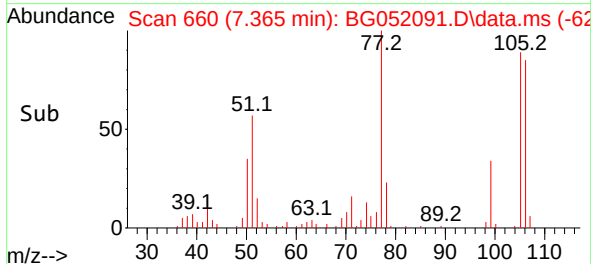
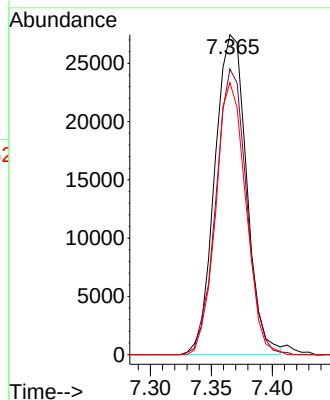
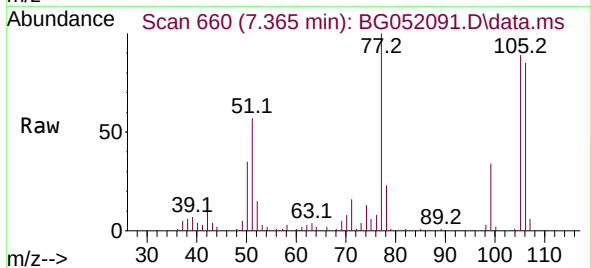
SLCS139

Tgt Ion: 77 Resp: 49834
Ion Ratio Lower Upper
77 100
105 89.2 70.4 105.6
106 85.0 61.2 91.8

Manual Integrations

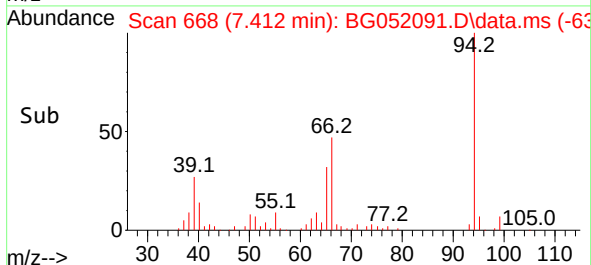
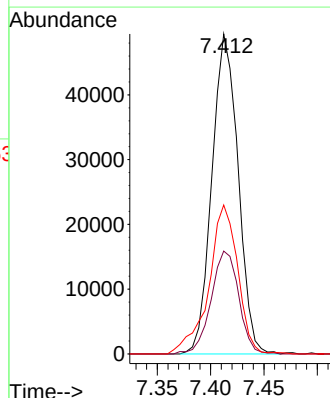
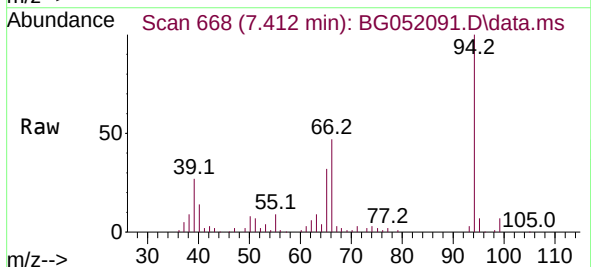
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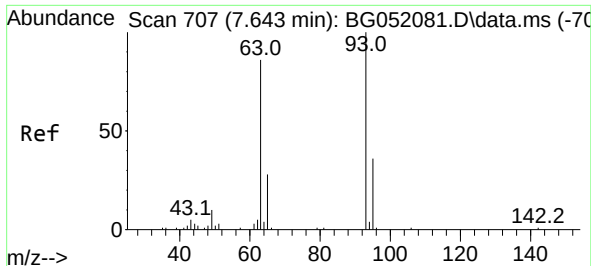
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#8
Phenol
Concen: 29.909 ng/ul
RT: 7.412 min Scan# 668
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion: 94 Resp: 84323
Ion Ratio Lower Upper
94 100
65 32.1 25.1 37.7
66 46.6 31.6 47.4





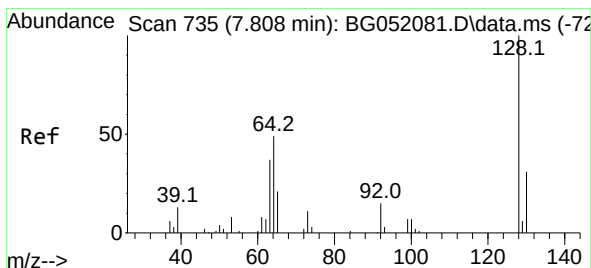
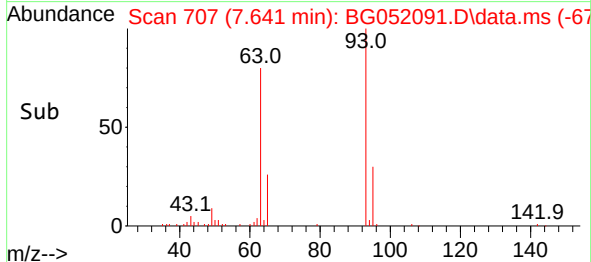
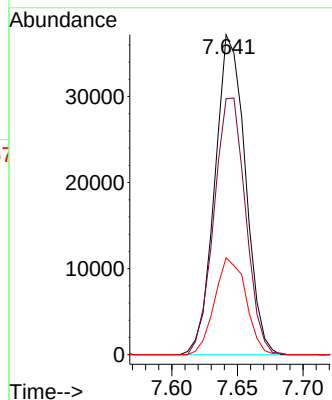
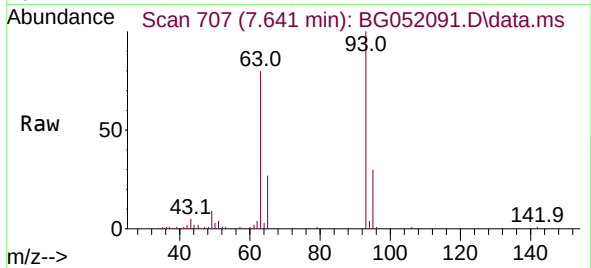
#10
Bis(2-Chloroethyl)ether
Concen: 29.100 ng/ul
RT: 7.641 min Scan# 707
Delta R.T. -0.012 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
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ClientSampleId :
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Tgt Ion: 93 Resp: 60050
Ion Ratio Lower Upper
93 100
63 80.0 68.6 103.0
95 30.3 26.1 39.1

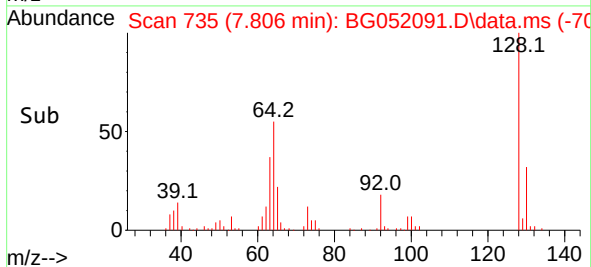
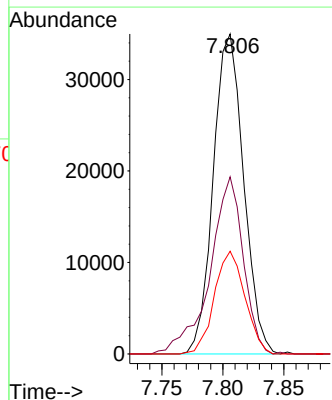
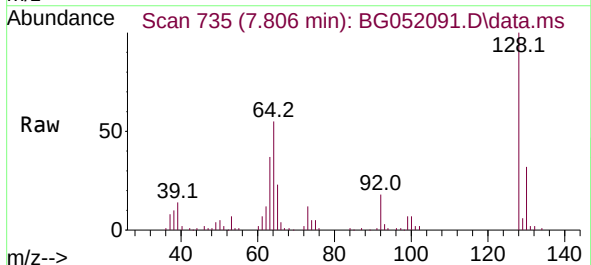
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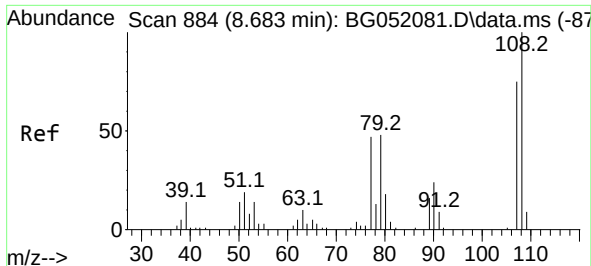
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#12
2-Chlorophenol
Concen: 32.577 ng/ul
RT: 7.806 min Scan# 735
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion:128 Resp: 60608
Ion Ratio Lower Upper
128 100
64 55.4 45.3 67.9
130 32.1 27.1 40.7





#13

2-Methylphenol

Concen: 30.277 ng/ul

RT: 8.681 min Scan# 884

Delta R.T. -0.006 min

Lab File: BG052091.D

Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

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Tgt Ion:108 Resp: 6207

Ion Ratio Lower Upper

108 100

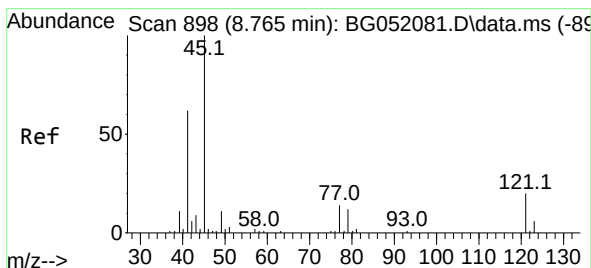
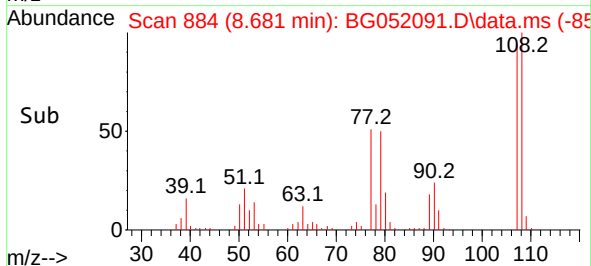
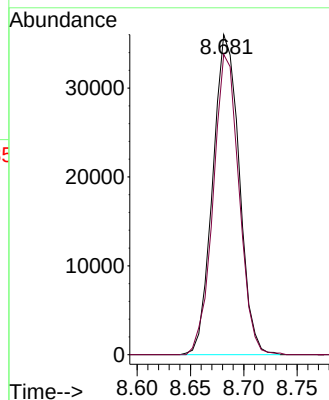
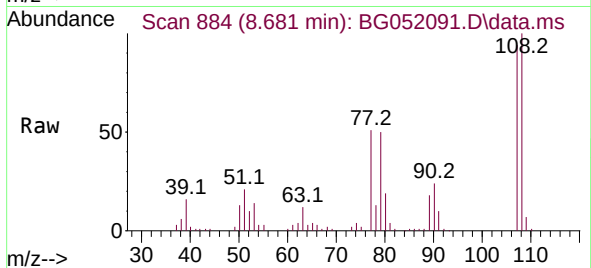
107 93.8 71.8 107.6

Manual Integrations

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Supervised By :Yogesh Patel 01/23/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 26.591 ng/ul

RT: 8.775 min Scan# 900

Delta R.T. -0.000 min

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Acq: 20 Jan 2022 2:43

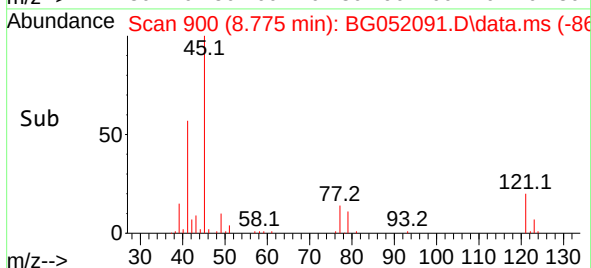
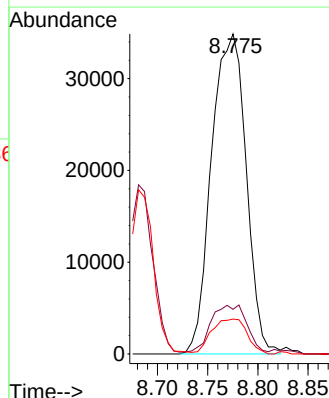
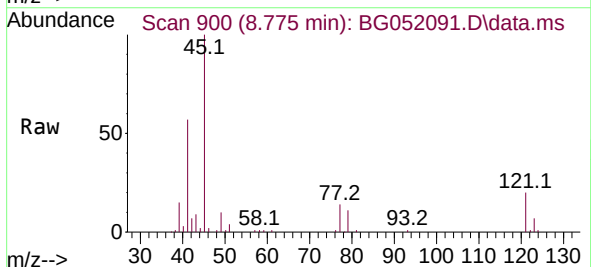
Tgt Ion: 45 Resp: 83704

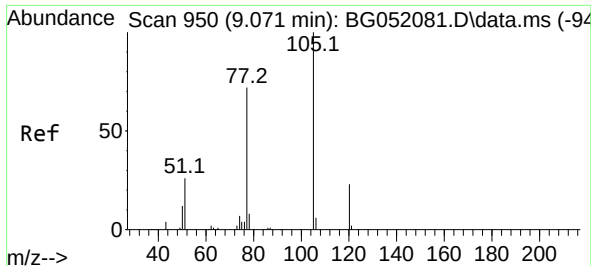
Ion Ratio Lower Upper

45 100

77 14.0 10.7 16.1

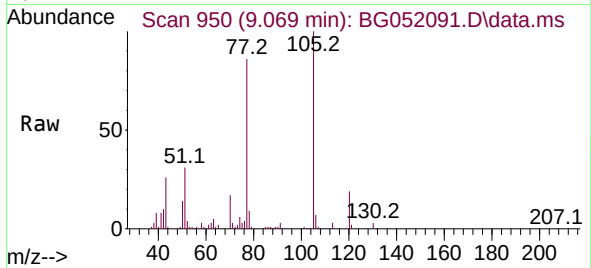
79 10.9 8.5 12.7





#16
Acetophenone
Concen: 28.999 ng/ul
RT: 9.069 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG052091.D
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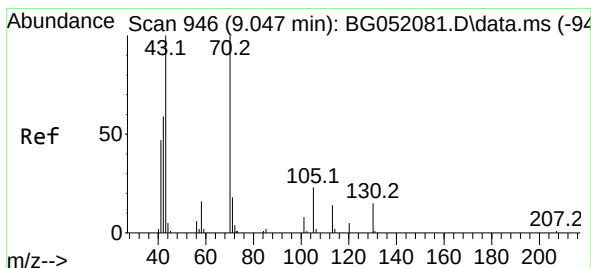
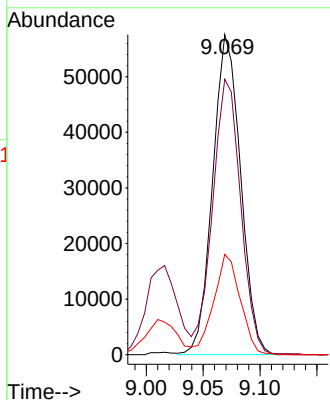
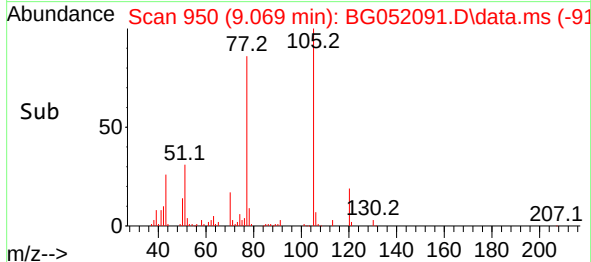
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Tgt Ion:105 Resp: 9827
Ion Ratio Lower Upper
105 100
77 86.1 67.3 100.9
51 31.4 24.0 36.0

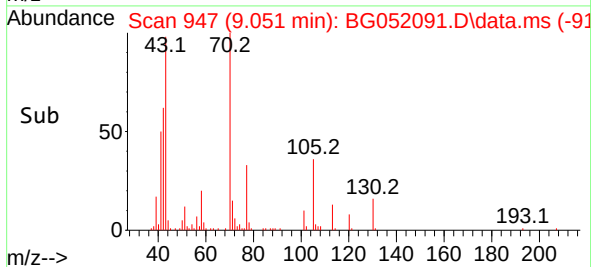
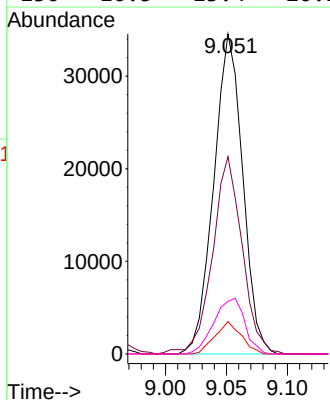
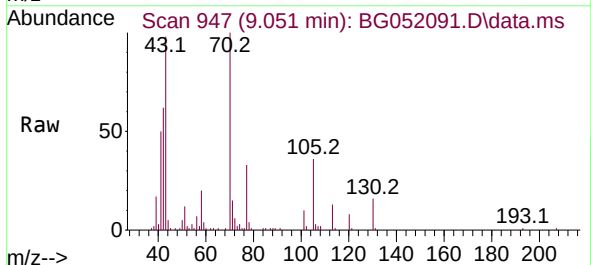
Manual Integrations
APPROVED

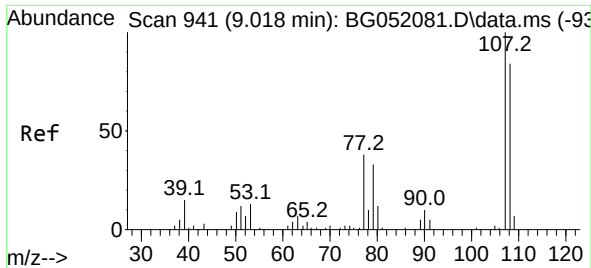
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.585 ng/ul
RT: 9.051 min Scan# 947
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion: 70 Resp: 57110
Ion Ratio Lower Upper
70 100
42 61.7 46.0 69.0
101 10.1 7.0 10.4
130 16.5 13.4 20.2





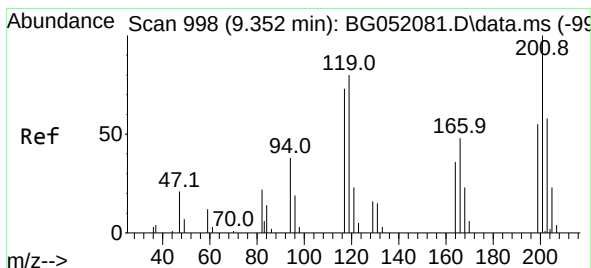
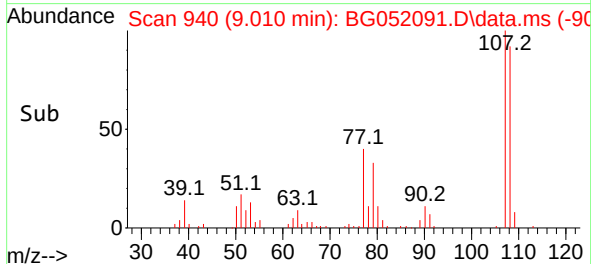
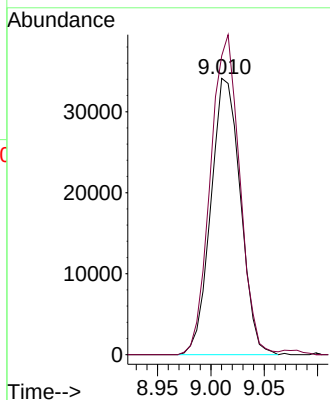
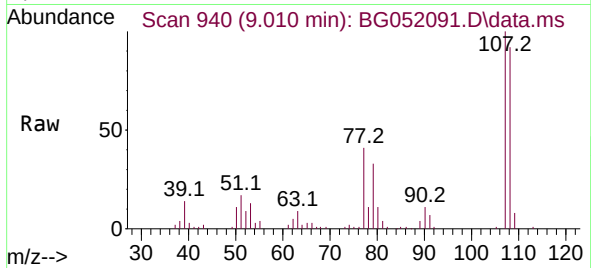
#18
4-Methylphenol
Concen: 29.631 ng/ul
RT: 9.010 min Scan# 941
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:108 Resp: 6580
Ion Ratio Lower Upper
108 100
107 108.2 95.0 142.4

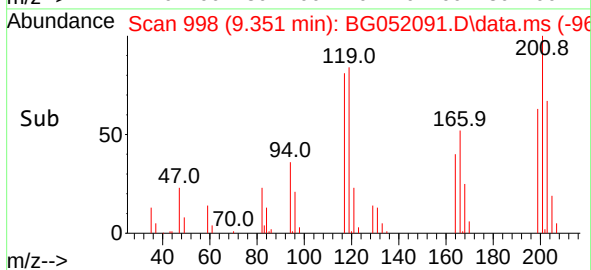
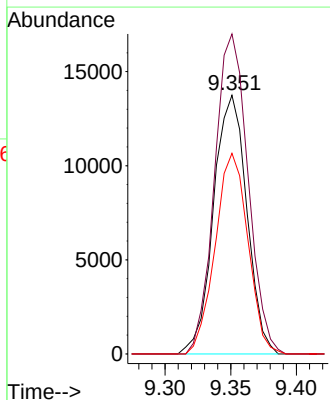
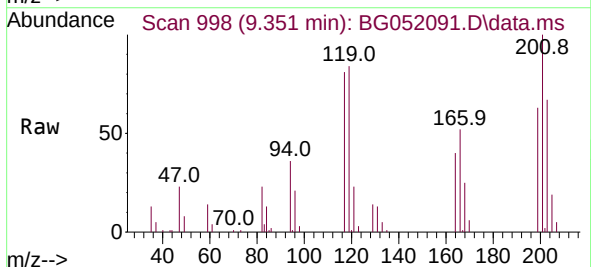
Manual Integrations
APPROVED

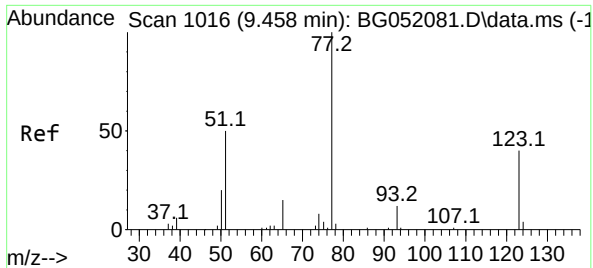
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#19
Hexachloroethane
Concen: 30.144 ng/ul
RT: 9.351 min Scan# 998
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion:117 Resp: 24212
Ion Ratio Lower Upper
117 100
201 123.7 77.2 115.8#
199 77.6 49.9 74.9#





#22

Nitrobenzene

Concen: 28.021 ng/ul

RT: 9.457 min Scan# 1016

Delta R.T. -0.006 min

Lab File: BG052091.D

Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

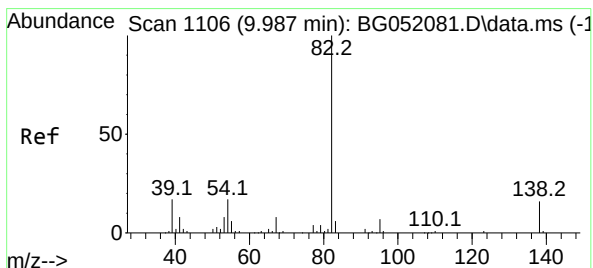
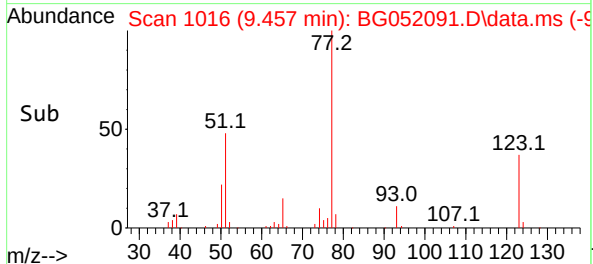
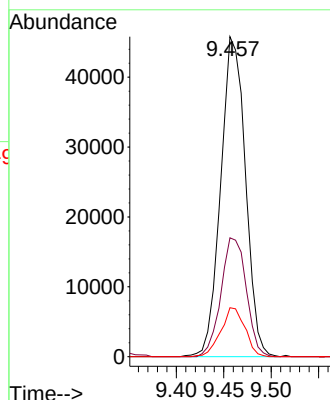
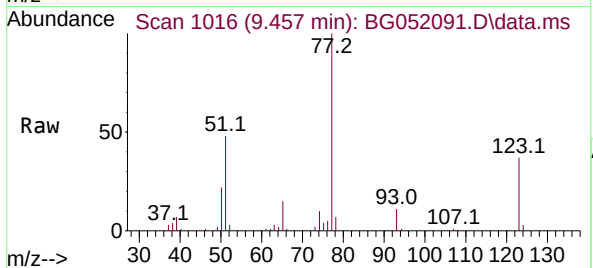
SLCS139

Tgt Ion: 77	Resp: 8315
Ion Ratio	Lower Upper
77 100	
123 37.1	30.1 45.1
65 15.3	9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#23

Isophorone

Concen: 28.390 ng/ul

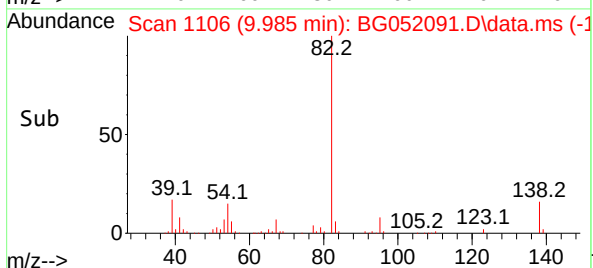
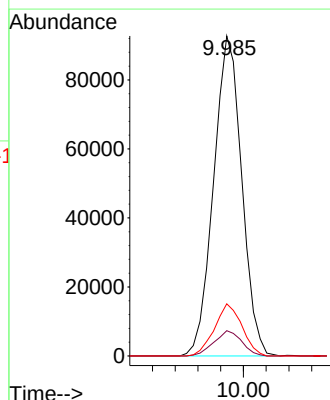
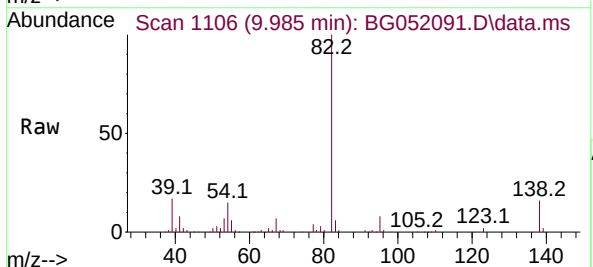
RT: 9.985 min Scan# 1106

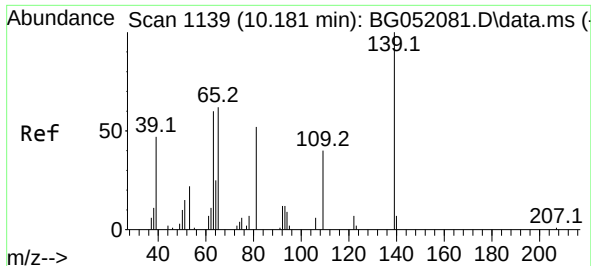
Delta R.T. -0.006 min

Lab File: BG052091.D

Acq: 20 Jan 2022 2:43

Tgt Ion: 82	Resp: 159279
Ion Ratio	Lower Upper
82 100	
95 7.9	5.6 8.4
138 16.3	11.8 17.8





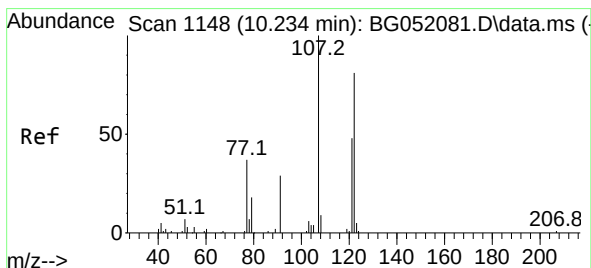
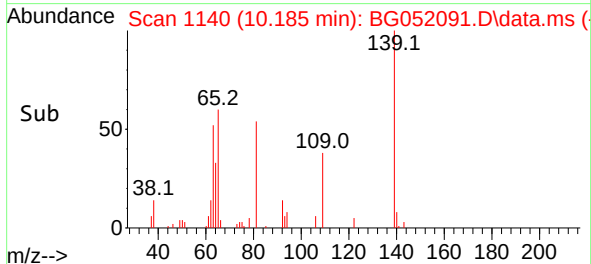
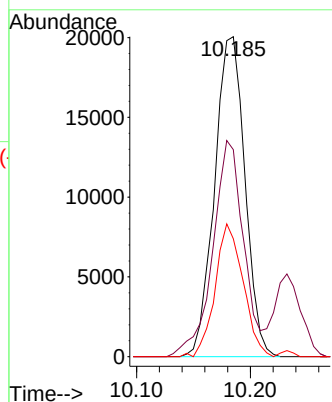
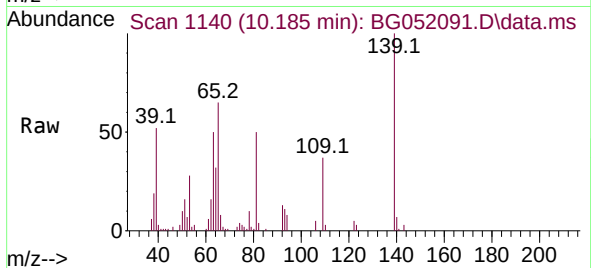
#25
2-Nitrophenol
Concen: 32.018 ng/ul
RT: 10.185 min Scan# 1139
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:139 Resp: 37234
Ion Ratio Lower Upper
139 100
65 64.7 48.0 72.0
109 36.8 28.6 42.8

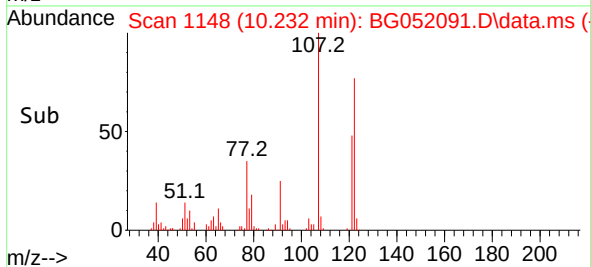
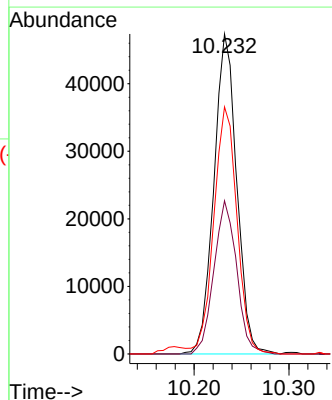
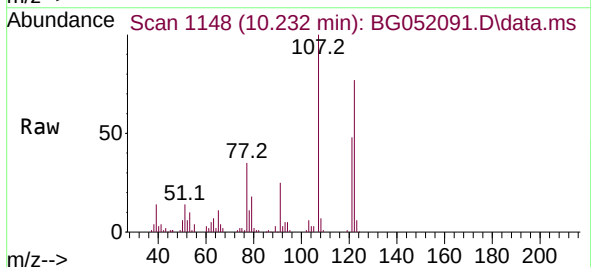
Manual Integrations
APPROVED

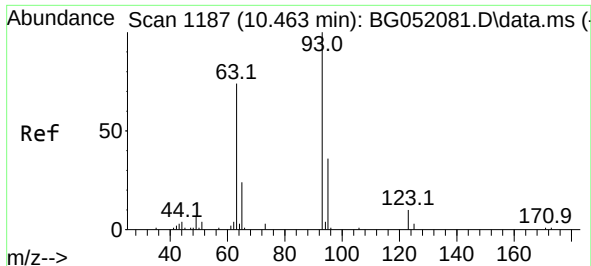
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#26
2,4-Dimethylphenol
Concen: 31.454 ng/ul
RT: 10.232 min Scan# 1148
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

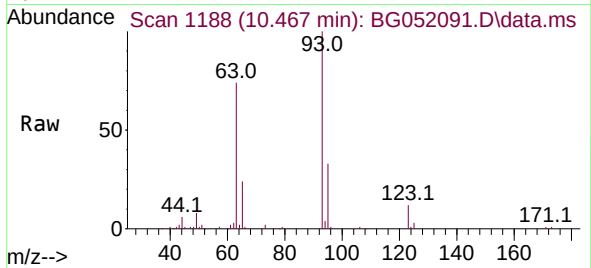
Tgt Ion:107 Resp: 79367
Ion Ratio Lower Upper
107 100
121 47.8 39.3 58.9
122 77.2 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 28.689 ng/ul
 RT: 10.467 min Scan# 1188
 Delta R.T. -0.006 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43

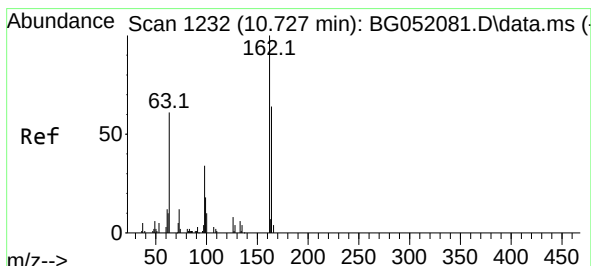
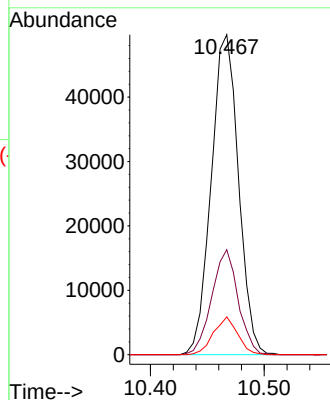
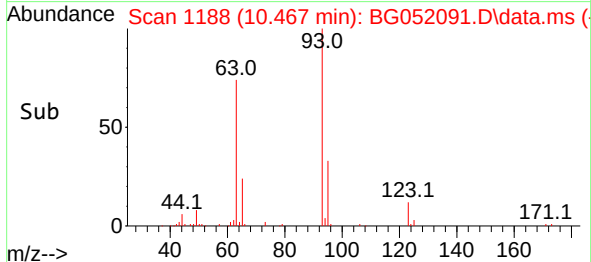
Instrument :
 BNA_G
 ClientSampleId :
 SLCS139



Tgt Ion: 93 Resp: 8287
 Ion Ratio Lower Upper
 93 100
 95 32.8 26.5 39.7
 123 11.8 8.1 12.1

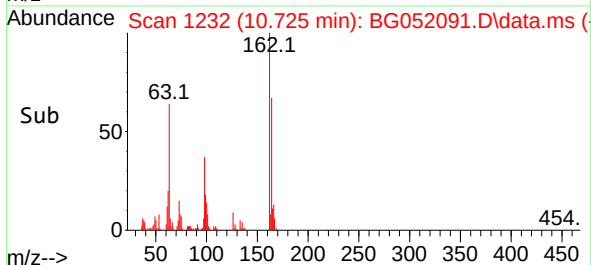
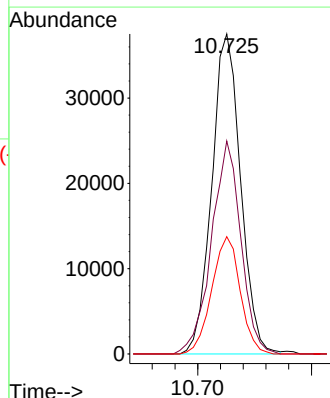
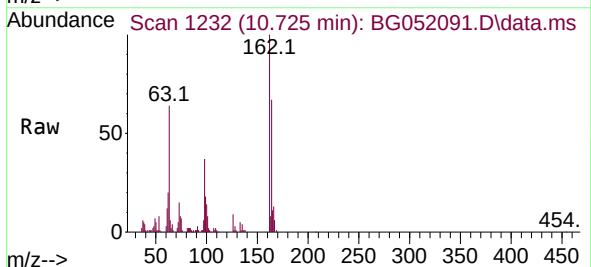
Manual Integrations
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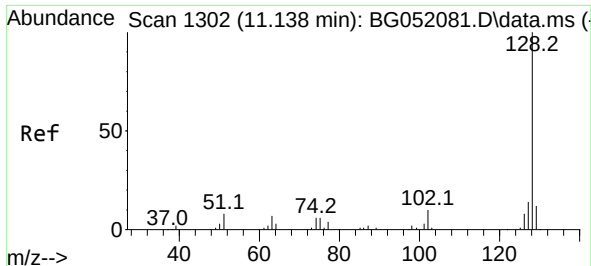
Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



#29
 2,4-Dichlorophenol
 Concen: 32.516 ng/ul
 RT: 10.725 min Scan# 1232
 Delta R.T. -0.006 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43

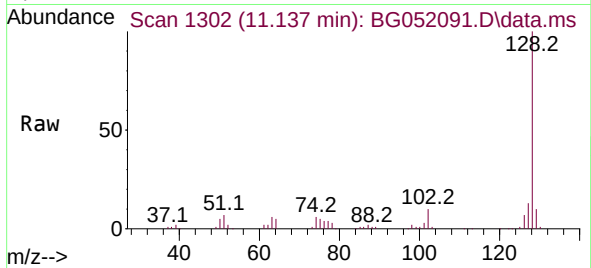
Tgt Ion:162 Resp: 66048
 Ion Ratio Lower Upper
 162 100
 164 66.5 49.4 74.0
 98 36.7 30.4 45.6





#30
Naphthalene
Concen: 30.907 ng/ul
RT: 11.137 min Scan# 1119
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

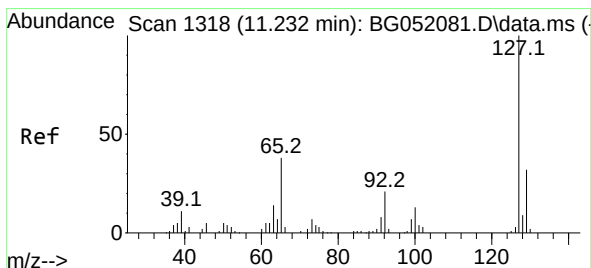
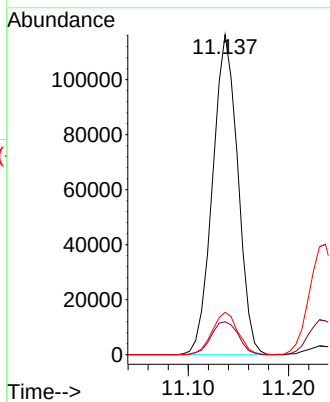
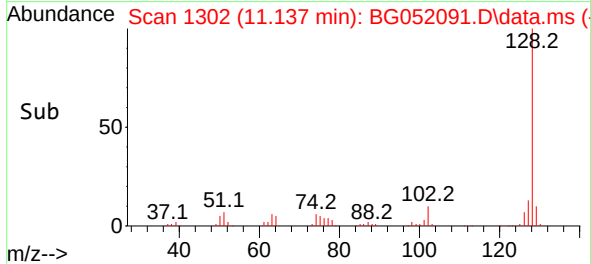
Instrument :
BNA_G
ClientSampleId :
SLCS139



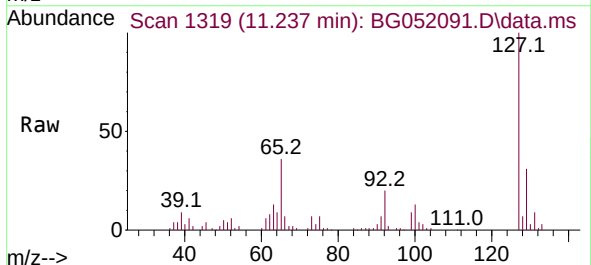
Tgt Ion:128 Resp: 202789
Ion Ratio Lower Upper
128 100
129 10.3 8.5 12.7
127 13.2 11.8 17.6

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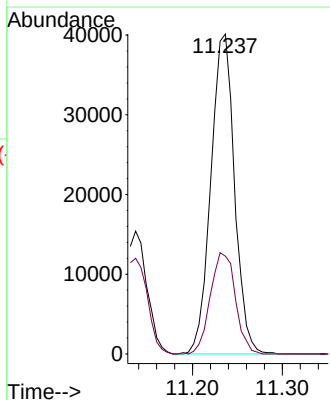
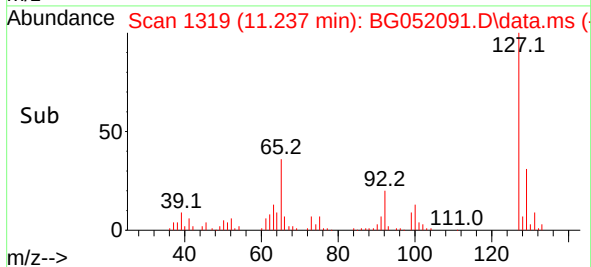
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

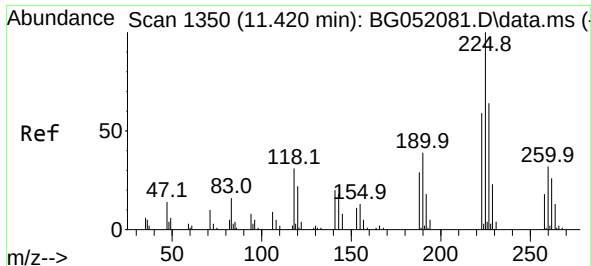


#32
4-Chloroaniline
Concen: 25.001 ng/ul
RT: 11.237 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



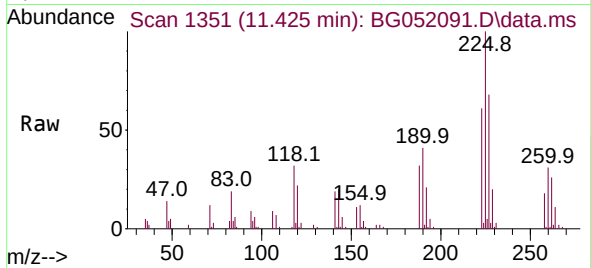
Tgt Ion:127 Resp: 73388
Ion Ratio Lower Upper
127 100
129 30.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 30.813 ng/ul
RT: 11.425 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

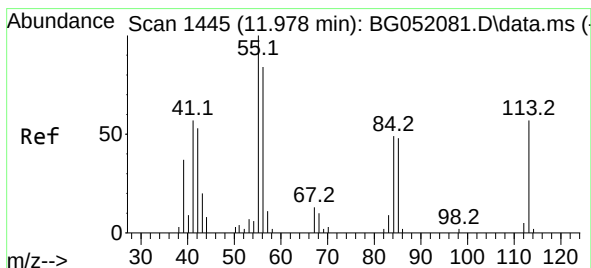
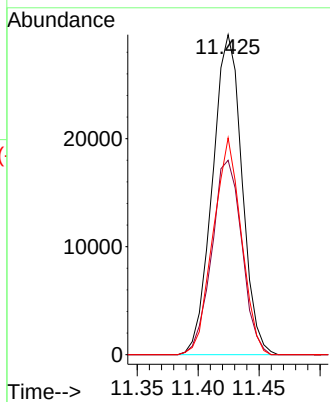
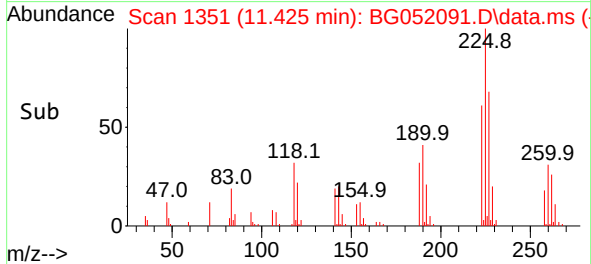
Instrument :
BNA_G
ClientSampleId :
SLCS139



Tgt Ion:225 Resp: 49890
Ion Ratio Lower Upper
225 100
223 60.7 50.6 75.8
227 67.8 49.8 74.8

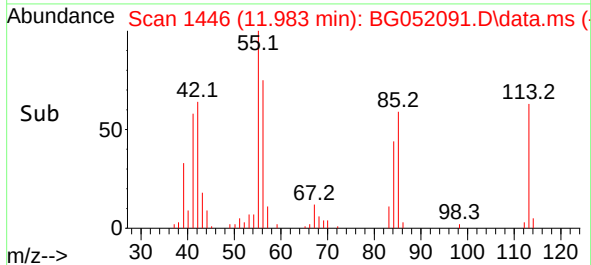
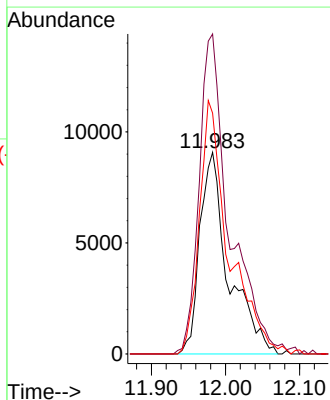
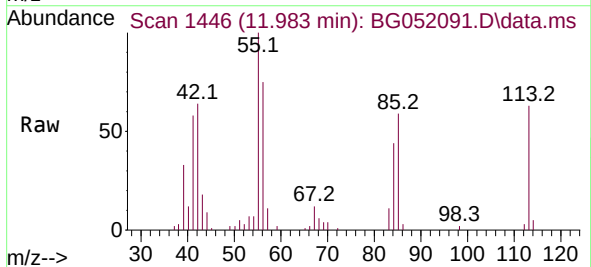
Manual Integrations
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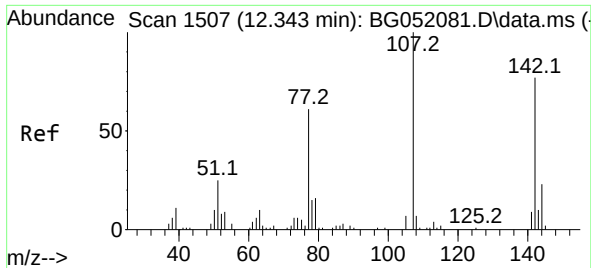
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#34
Caprolactam
Concen: 30.987 ng/ul m
RT: 11.983 min Scan# 1446
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion:113 Resp: 24497
Ion Ratio Lower Upper
113 100
55 158.8 147.0 220.6
56 119.5 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 31.791 ng/ul
RT: 12.347 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

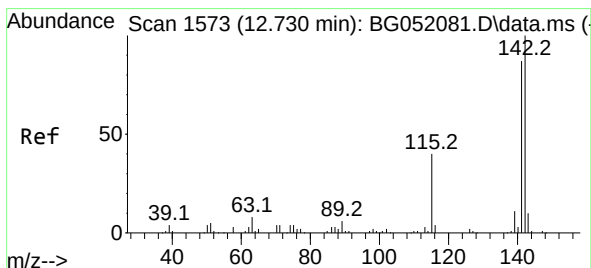
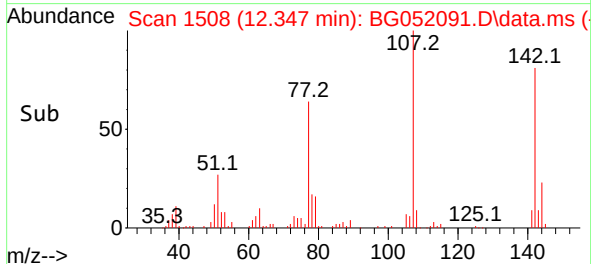
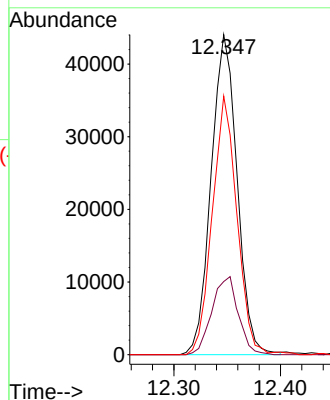
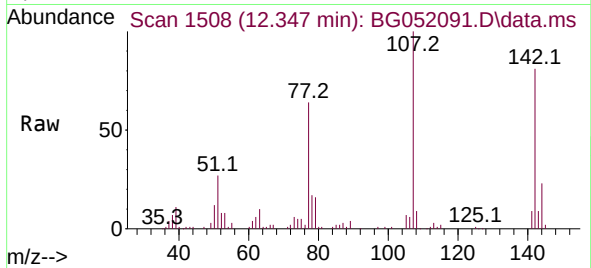
SLCS139

Tgt Ion:107 Resp: 74558
Ion Ratio Lower Upper
107 100
144 22.8 19.8 29.6
142 80.8 56.2 84.4

Manual Integrations

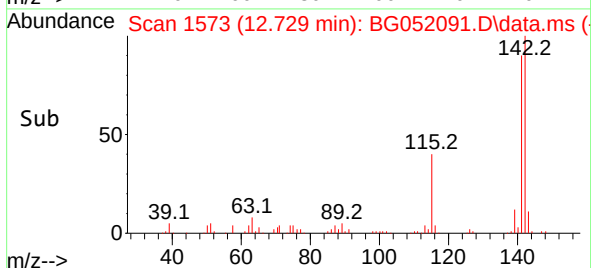
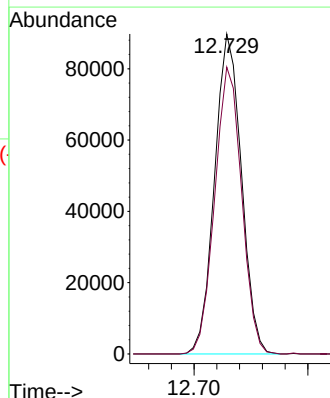
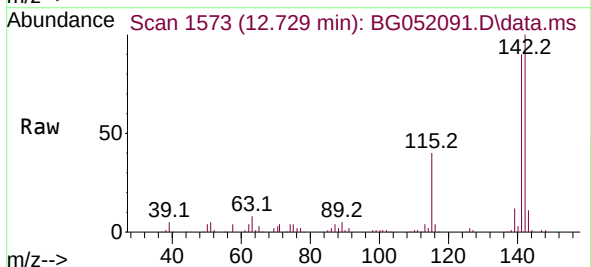
APPROVED

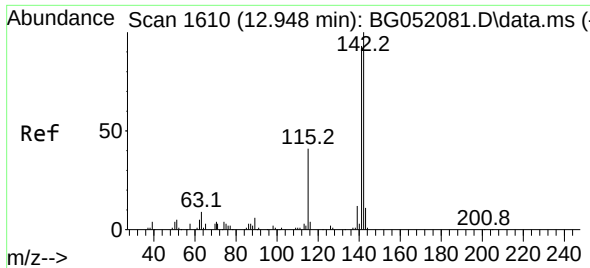
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#36
2-Methylnaphthalene
Concen: 31.490 ng/ul
RT: 12.729 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

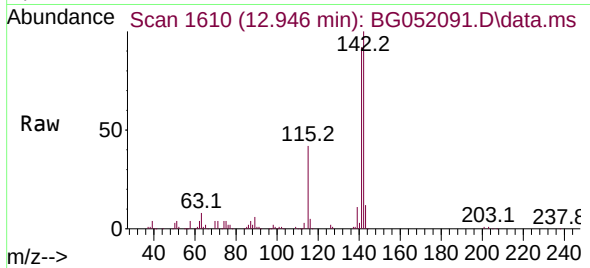
Tgt Ion:142 Resp: 147171
Ion Ratio Lower Upper
142 100
141 89.7 73.3 109.9





#37
1-Methylnaphthalene
Concen: 31.089 ng/ul
RT: 12.946 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

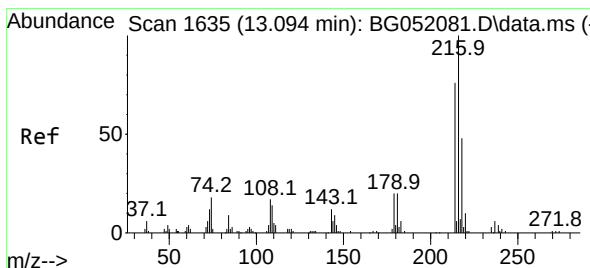
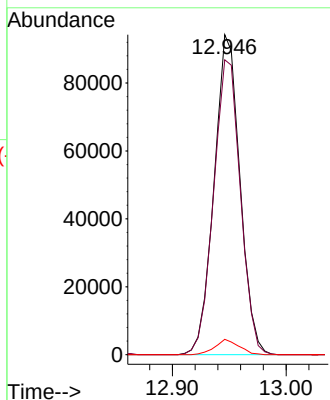
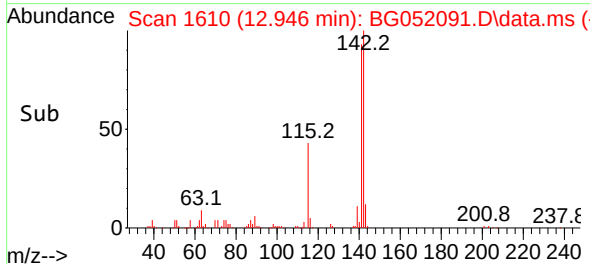
Instrument :
BNA_G
ClientSampleId :
SLCS139



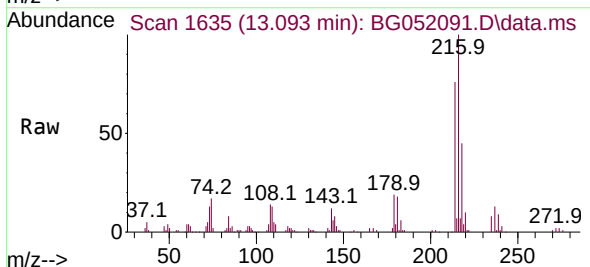
Tgt Ion:142 Resp: 149114
Ion Ratio Lower Upper
142 100
141 92.2 77.8 116.8
116 4.8 3.3 4.9

Manual Integrations
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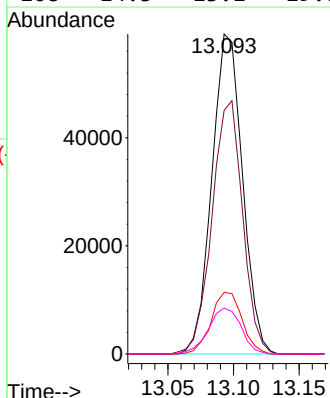
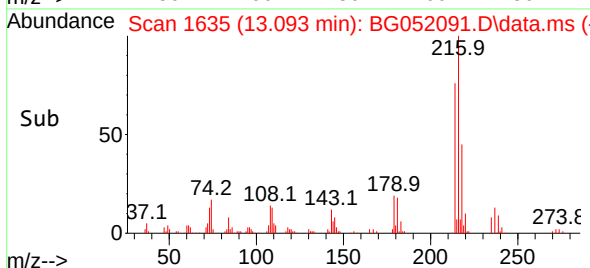
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

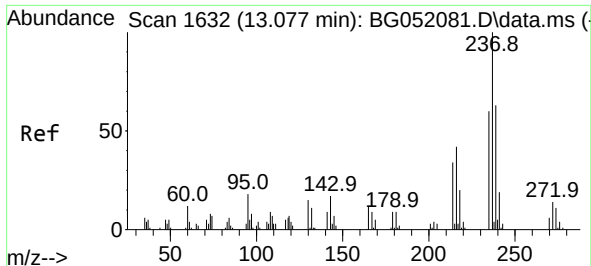


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.309 ng/ul
RT: 13.093 min Scan# 1635
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



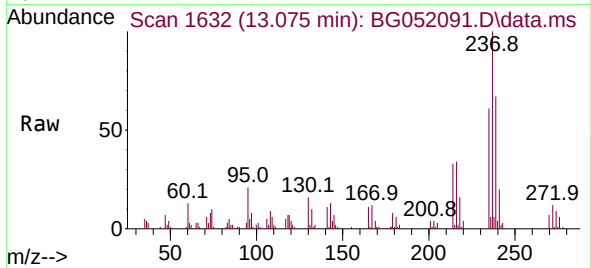
Tgt Ion:216 Resp: 96189
Ion Ratio Lower Upper
216 100
214 76.1 61.0 91.4
179 19.2 16.2 24.2
108 14.3 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 21.050 ng/ul
RT: 13.075 min Scan# 1632
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

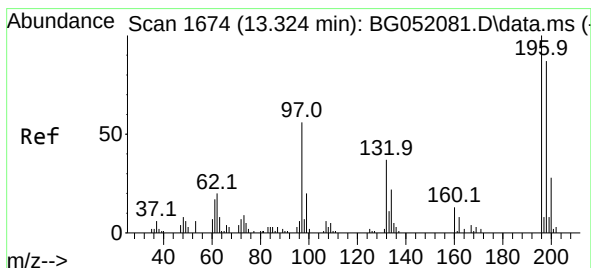
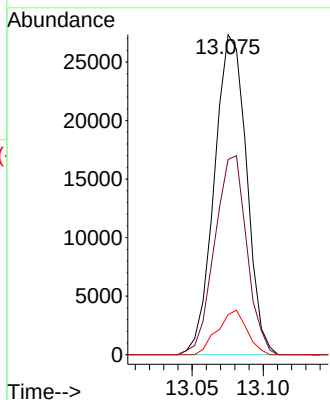
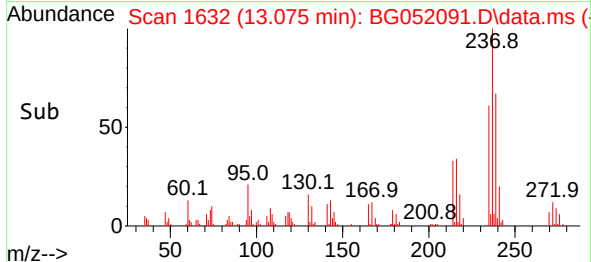
Instrument :
BNA_G
ClientSampleId :
SLCS139



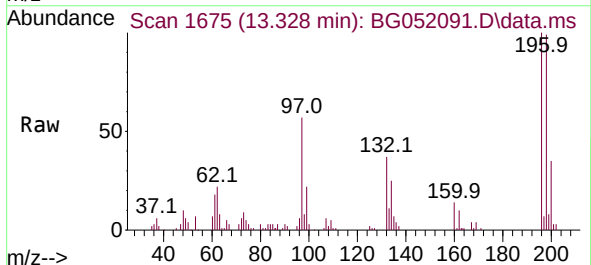
Tgt Ion:237 Resp: 43002
Ion Ratio Lower Upper
237 100
235 61.0 49.4 74.0
272 12.5 11.1 16.7

Manual Integrations
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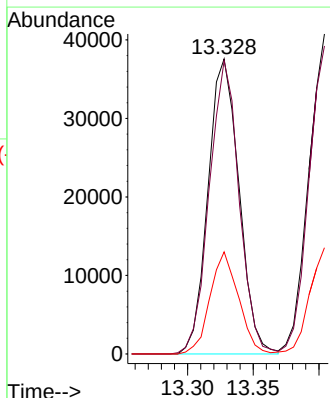
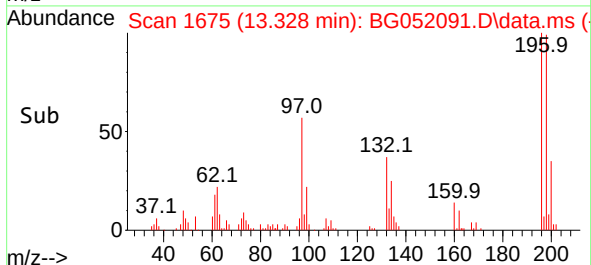
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

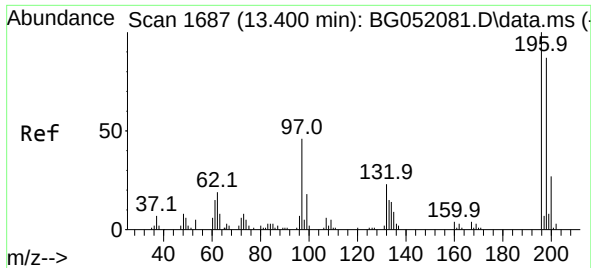


#41
2,4,6-Trichlorophenol
Concen: 32.782 ng/ul
RT: 13.328 min Scan# 1675
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



Tgt Ion:196 Resp: 61686
Ion Ratio Lower Upper
196 100
198 99.4 74.3 111.5
200 34.6 23.8 35.6





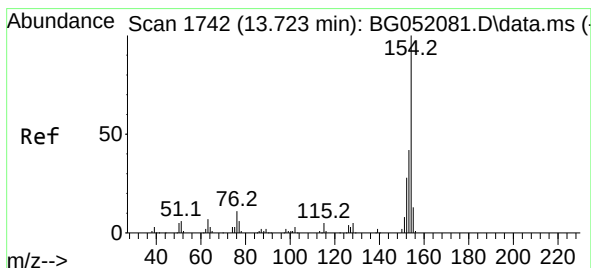
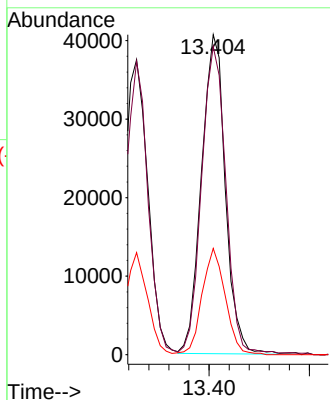
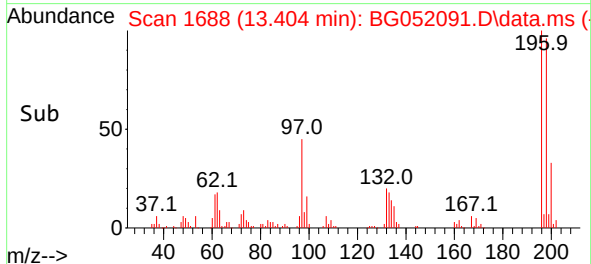
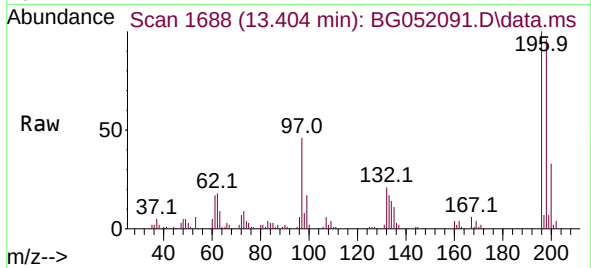
#42
2,4,5-Trichlorophenol
Concen: 33.106 ng/ul
RT: 13.404 min Scan# 1687
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:196 Resp: 67154
Ion Ratio Lower Upper
196 100
198 96.3 77.0 115.4
200 33.2 25.4 38.2

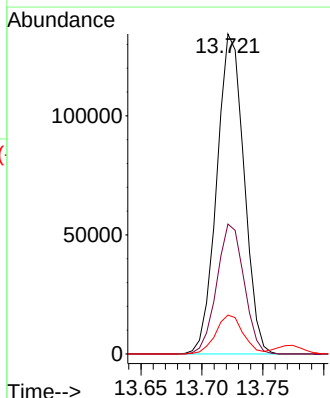
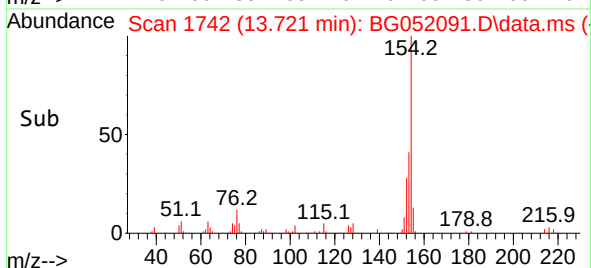
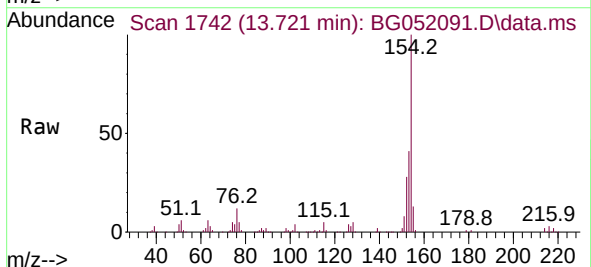
Manual Integrations
APPROVED

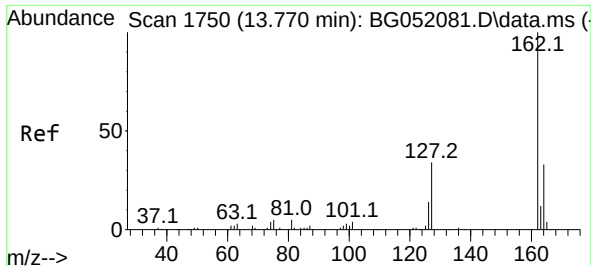
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#43
1,1'-Biphenyl
Concen: 31.482 ng/ul
RT: 13.721 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

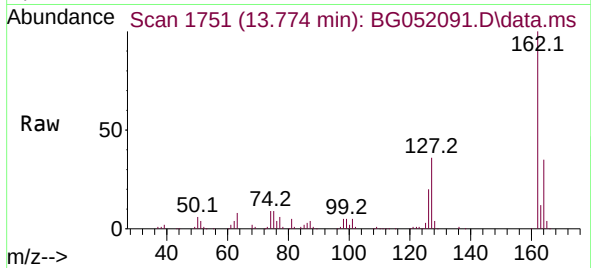
Tgt Ion:154 Resp: 209238
Ion Ratio Lower Upper
154 100
153 40.6 34.5 51.7
76 12.2 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 31.210 ng/ul
RT: 13.774 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

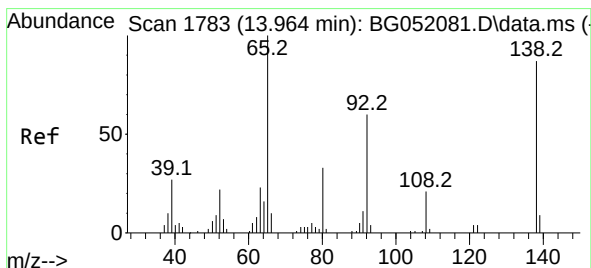
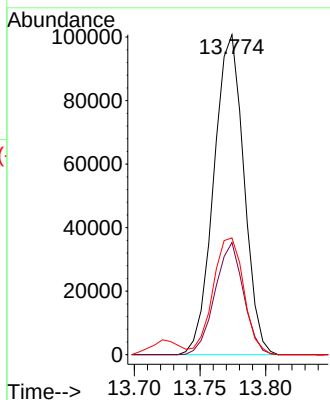
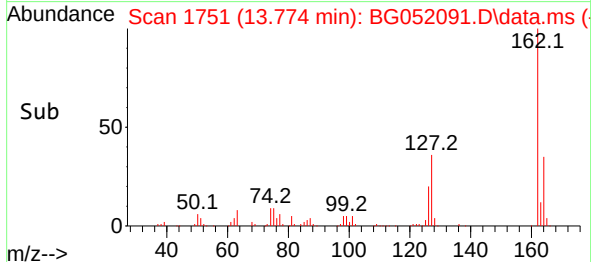
Instrument :
BNA_G
ClientSampleId :
SLCS139



Tgt Ion:162 Resp: 160648
Ion Ratio Lower Upper
162 100
164 35.1 26.1 39.1
127 36.5 31.0 46.4

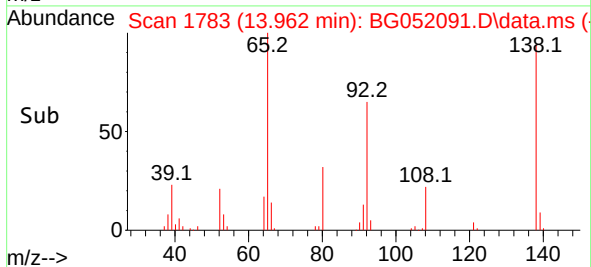
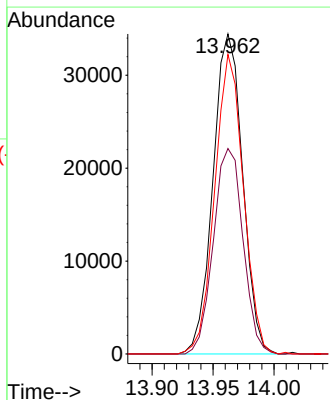
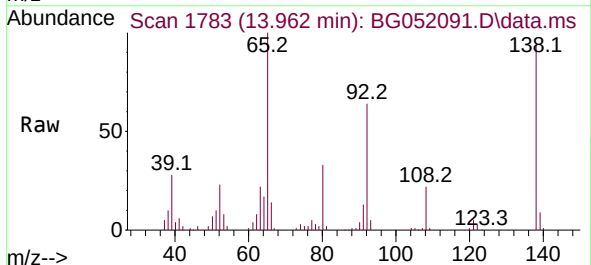
Manual Integrations
APPROVED

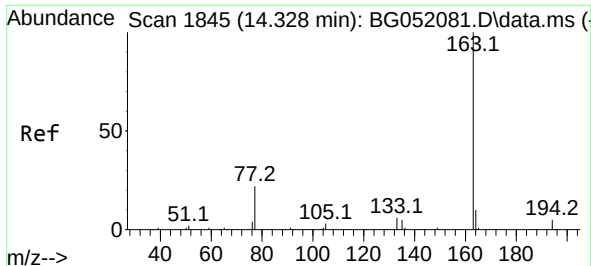
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#45
2-Nitroaniline
Concen: 29.539 ng/ul
RT: 13.962 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion: 65 Resp: 58270
Ion Ratio Lower Upper
65 100
92 64.2 53.0 79.4
138 93.6 67.4 101.0





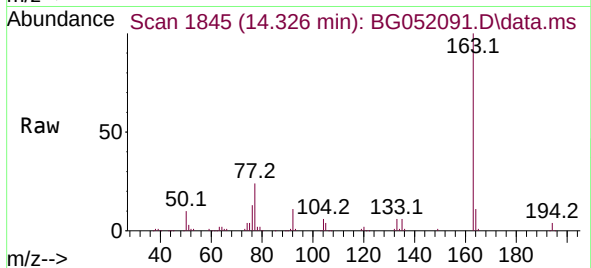
#47
Dimethylphthalate
Concen: 29.488 ng/ul
RT: 14.326 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

SLCS139

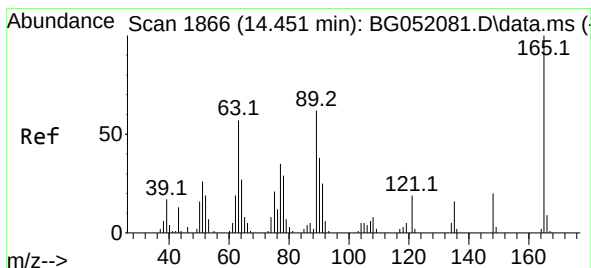
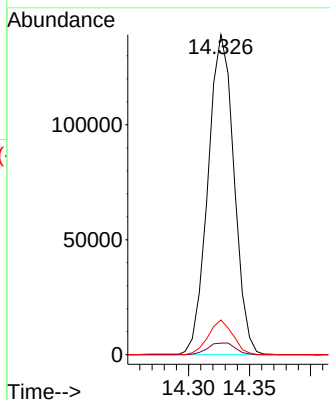
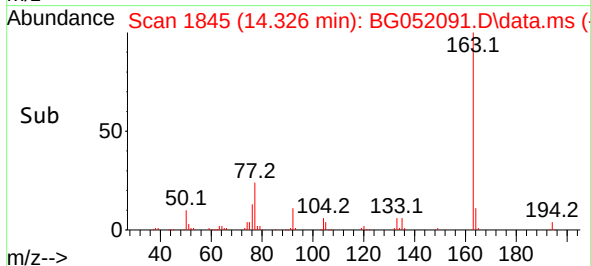


Tgt Ion:163 Resp: 206914
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.4
164 10.9 8.2 12.4

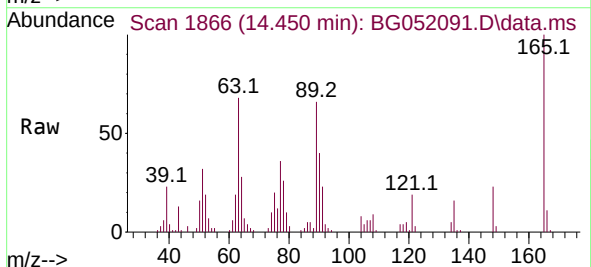
Manual Integrations

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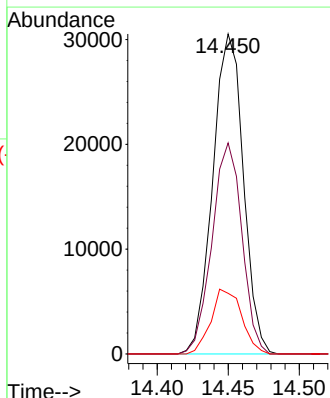
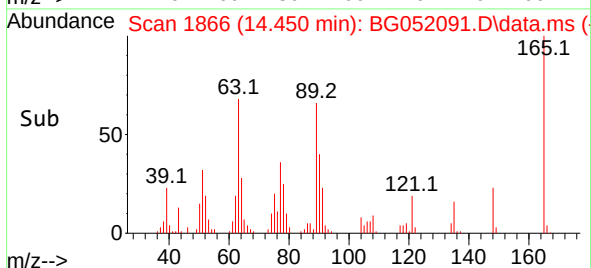
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

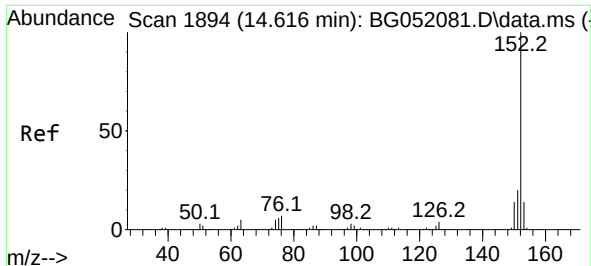


#48
2,6-Dinitrotoluene
Concen: 30.886 ng/ul
RT: 14.450 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



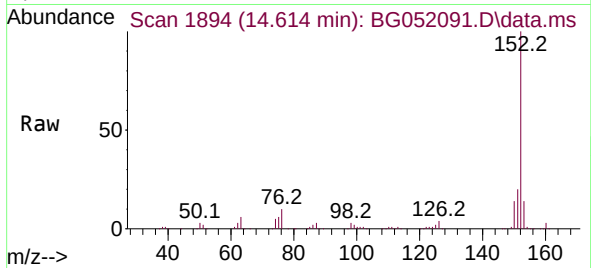
Tgt Ion:165 Resp: 45695
Ion Ratio Lower Upper
165 100
89 65.9 57.4 86.0
121 19.0 18.8 28.2





#50
Acenaphthylene
Concen: 31.610 ng/ul
RT: 14.614 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

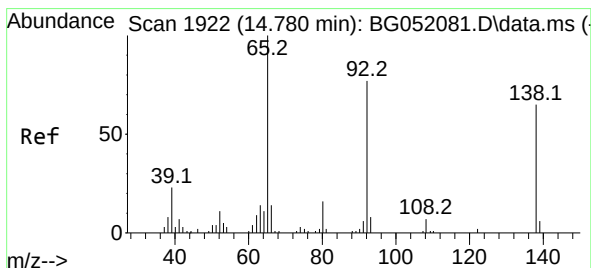
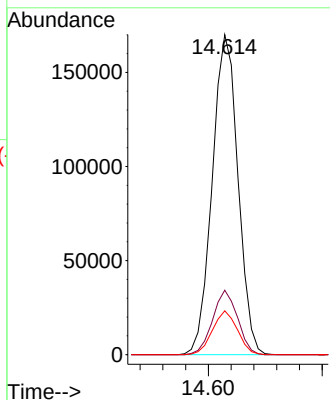
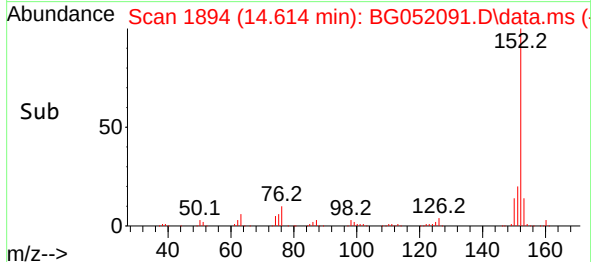
Instrument :
BNA_G
ClientSampleId :
SLCS139



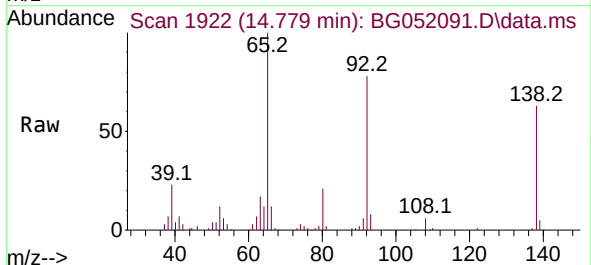
Tgt Ion:152 Resp: 26756
Ion Ratio Lower Upper
152 100
151 20.2 17.4 26.0
153 13.7 10.3 15.5

Manual Integrations
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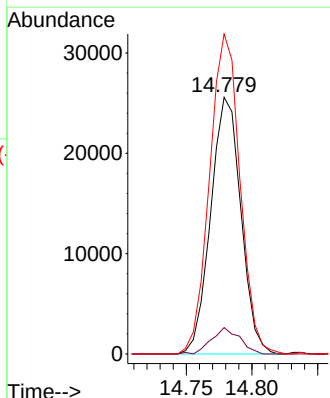
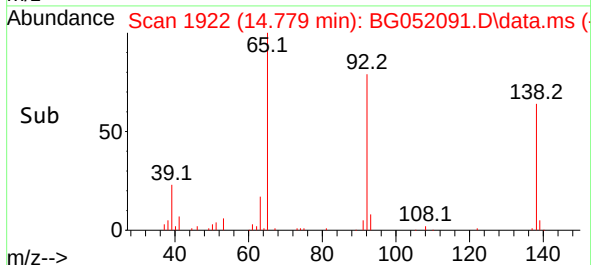
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

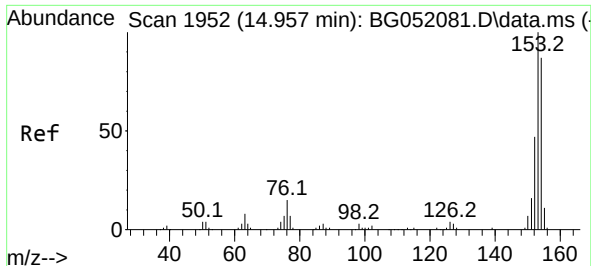


#51
3-Nitroaniline
Concen: 30.566 ng/ul
RT: 14.779 min Scan# 1922
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



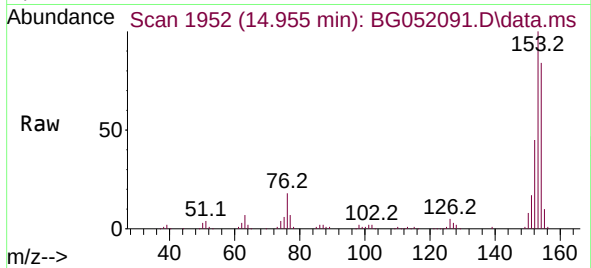
Tgt Ion:138 Resp: 40906
Ion Ratio Lower Upper
138 100
108 10.3 8.8 13.2
92 124.7 98.0 147.0





#52
Acenaphthene
Concen: 31.421 ng/ul
RT: 14.955 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

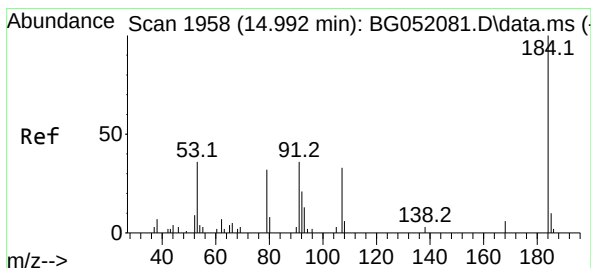
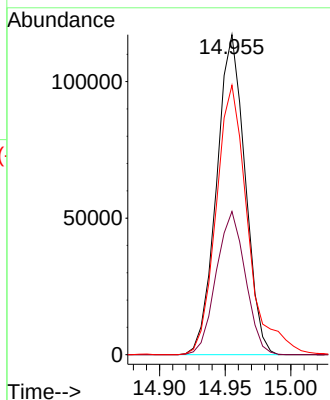
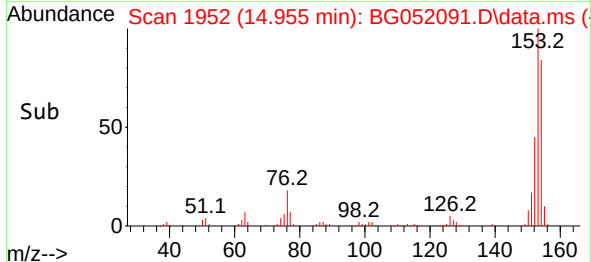
Instrument :
BNA_G
ClientSampleId :
SLCS139



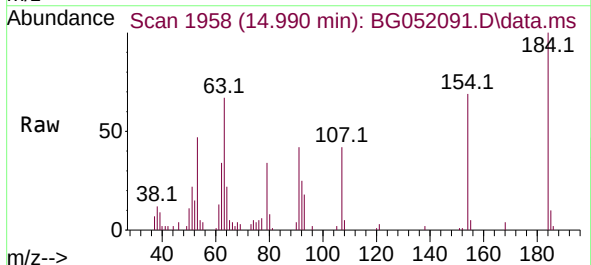
Tgt Ion:153 Resp: 17683
Ion Ratio Lower Upper
153 100
152 44.8 36.5 54.7
154 84.2 65.8 98.6

Manual Integrations
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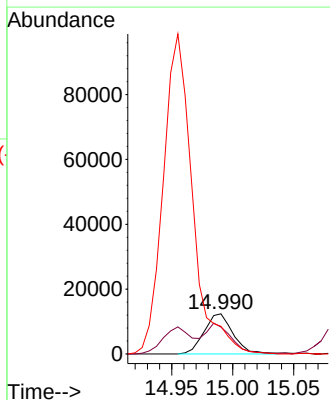
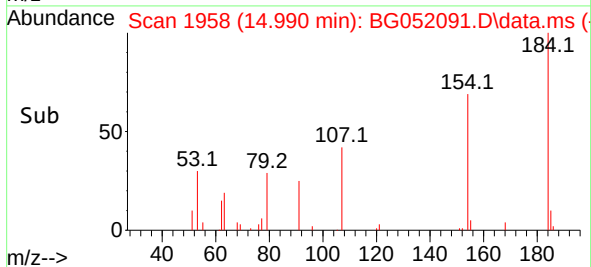
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

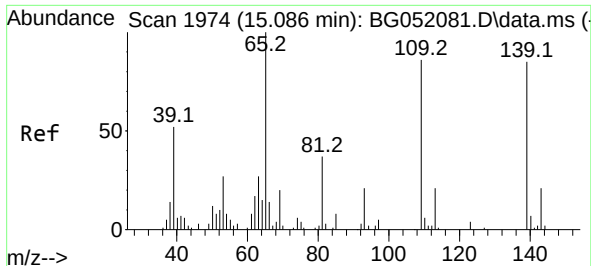


#53
2,4-Dinitrophenol
Concen: 23.377 ng/ul
RT: 14.990 min Scan# 1958
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



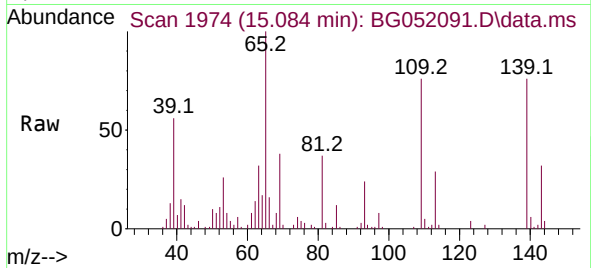
Tgt Ion:184 Resp: 20391
Ion Ratio Lower Upper
184 100
63 67.2 66.2 99.2
154 69.0 53.6 80.4





#55
4-Nitrophenol
Concen: 26.859 ng/ul
RT: 15.084 min Scan# 1974
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

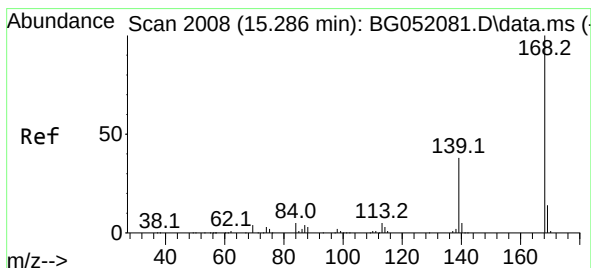
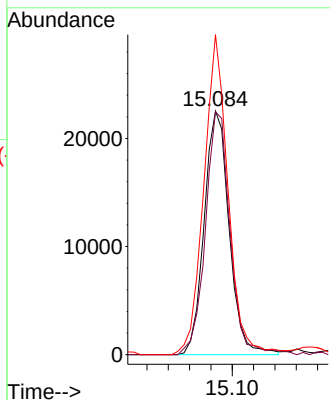
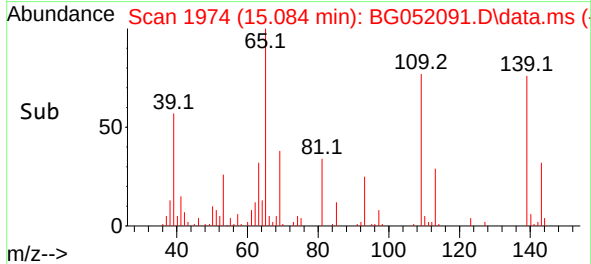
Instrument :
BNA_G
ClientSampleId :
SLCS139



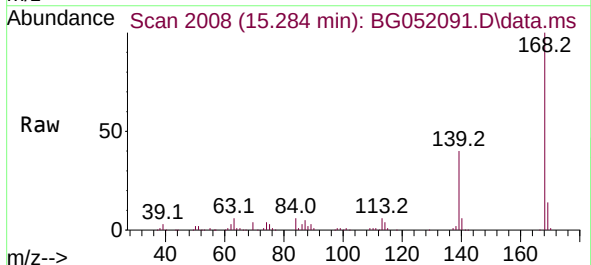
Tgt Ion:109 Resp: 3667
Ion Ratio Lower Upper
109 100
139 99.7 88.7 133.1
65 131.3 113.6 170.4

Manual Integrations
APPROVED

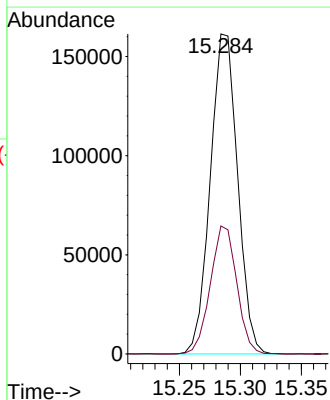
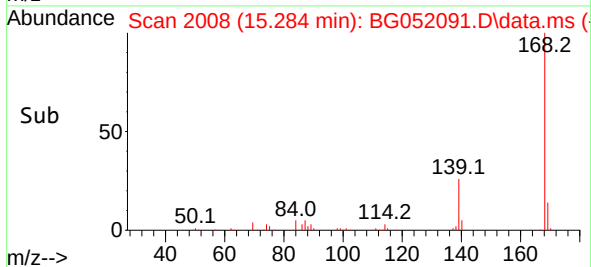
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

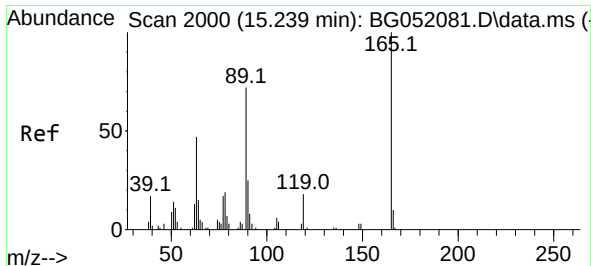


#56
Dibenzofuran
Concen: 30.806 ng/ul
RT: 15.284 min Scan# 2008
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



Tgt Ion:168 Resp: 251809
Ion Ratio Lower Upper
168 100
139 40.0 31.2 46.8





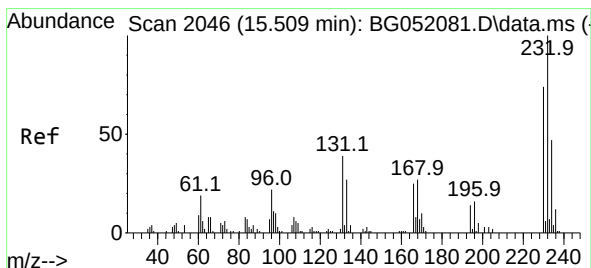
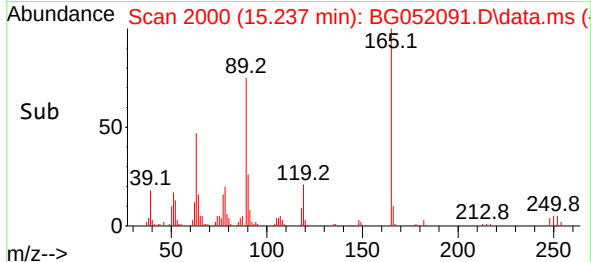
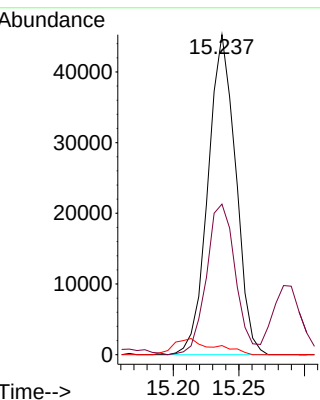
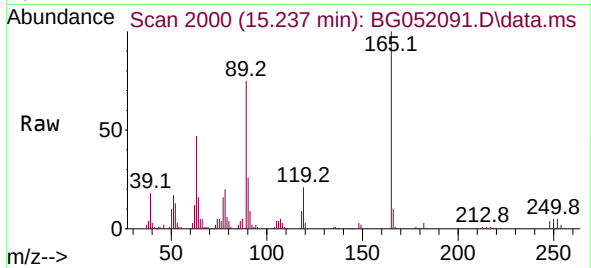
#57
2,4-Dinitrotoluene
Concen: 31.022 ng/ul
RT: 15.237 min Scan# 2000
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:165 Resp: 66350
Ion Ratio Lower Upper
165 100
63 47.1 42.1 63.1
182 2.9 1.8 2.8

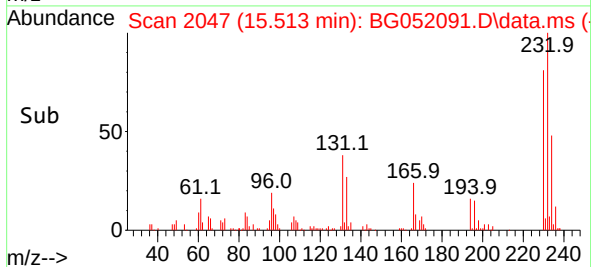
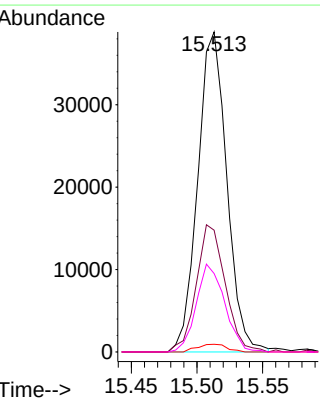
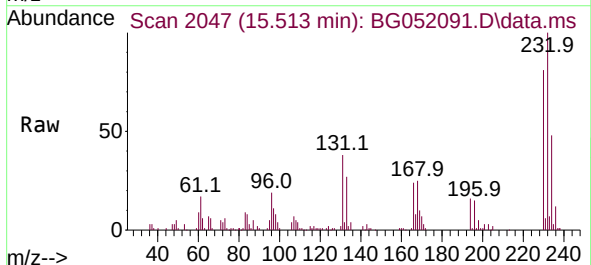
Manual Integrations
APPROVED

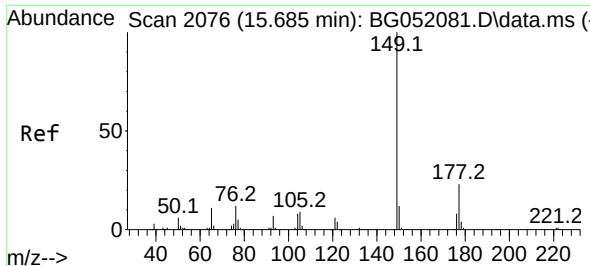
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.748 ng/ul
RT: 15.513 min Scan# 2047
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Tgt Ion:232 Resp: 59734
Ion Ratio Lower Upper
232 100
131 38.1 38.9 58.3#
130 2.4 2.4 3.6
166 24.5 25.8 38.8#





#59

Diethylphthalate

Concen: 29.458 ng/ul

RT: 15.683 min Scan# 2076

Delta R.T. -0.000 min

Lab File: BG052091.D

Acq: 20 Jan 2022 2:43

Instrument :

BNA_G

ClientSampleId :

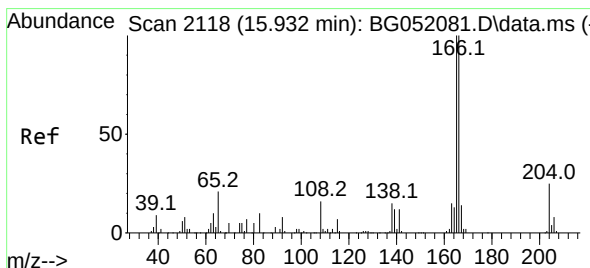
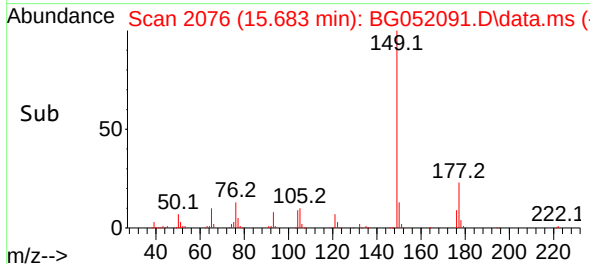
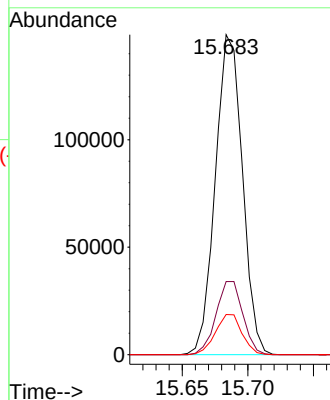
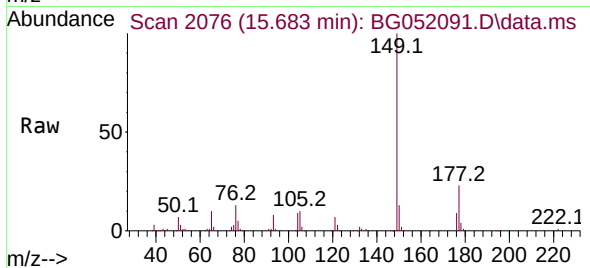
SLCS139

Tgt Ion:149	Resp: 213258
Ion Ratio	Lower Upper
149 100	
177 22.9	16.8 25.2
150 12.6	10.1 15.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#61

Fluorene

Concen: 31.170 ng/ul

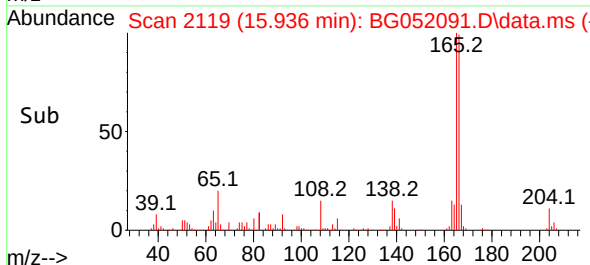
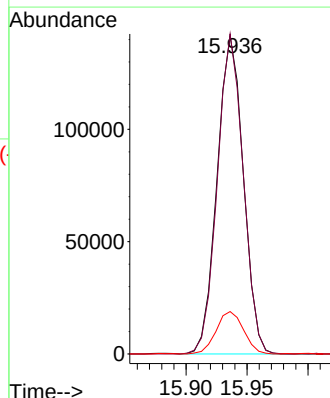
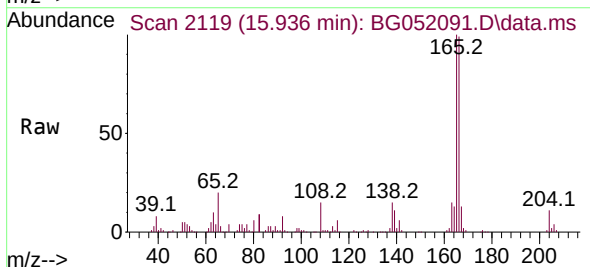
RT: 15.936 min Scan# 2119

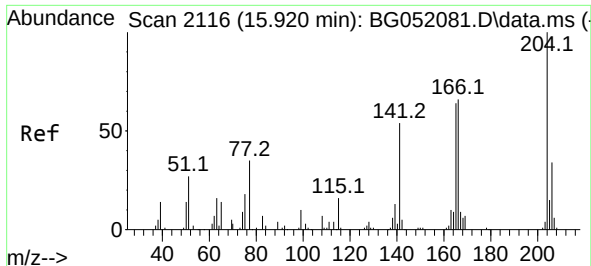
Delta R.T. -0.000 min

Lab File: BG052091.D

Acq: 20 Jan 2022 2:43

Tgt Ion:166	Resp: 212311
Ion Ratio	Lower Upper
166 100	
165 100.5	81.0 121.6
167 13.3	11.0 16.4





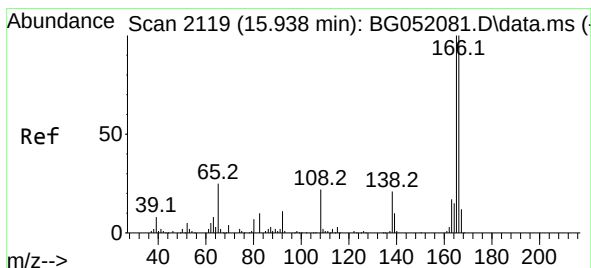
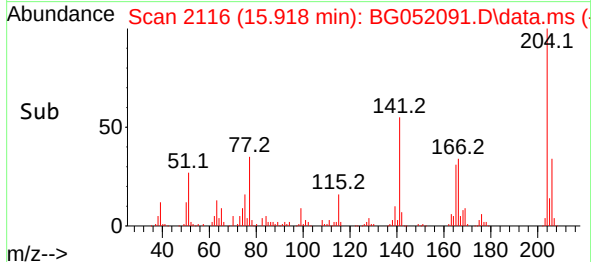
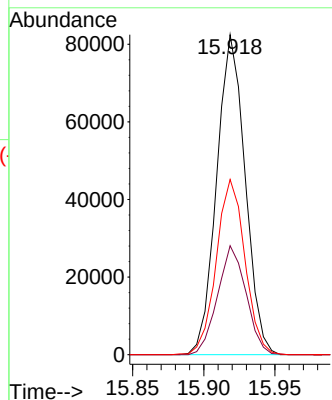
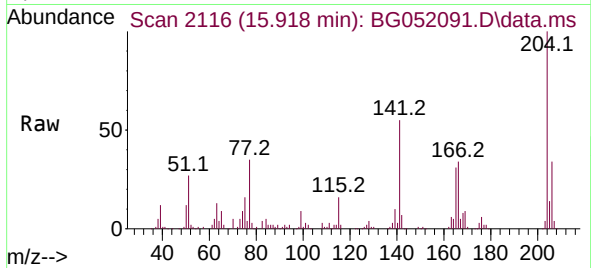
#62
4-Chlorophenyl-phenylether
Concen: 30.363 ng/ul
RT: 15.918 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:204 Resp: 11476
Ion Ratio Lower Upper
204 100
206 34.1 27.4 41.2
141 54.8 48.6 73.0

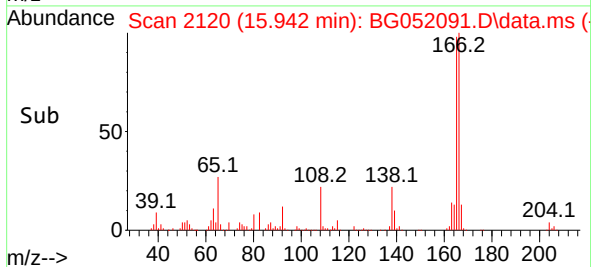
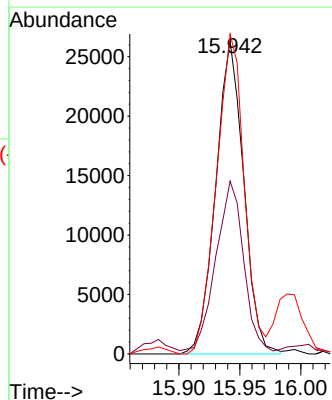
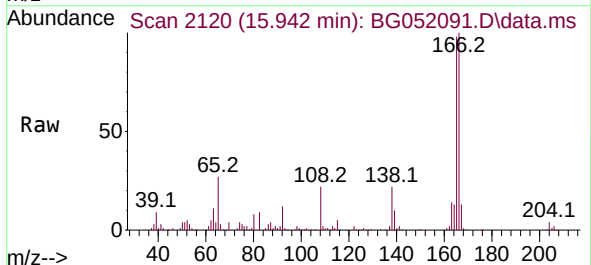
Manual Integrations
APPROVED

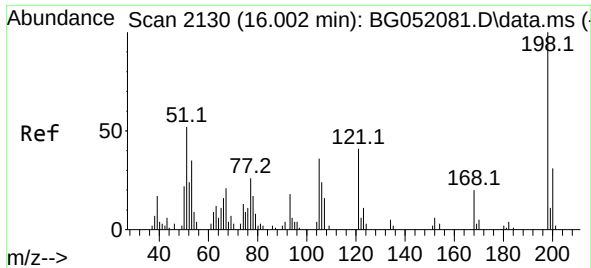
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#63
4-Nitroaniline
Concen: 30.506 ng/ul
RT: 15.942 min Scan# 2120
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

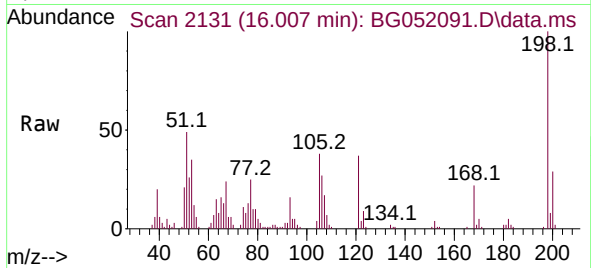
Tgt Ion:138 Resp: 41945
Ion Ratio Lower Upper
138 100
92 55.2 49.3 73.9
108 102.2 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 28.826 ng/ul
RT: 16.007 min Scan# 2130
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

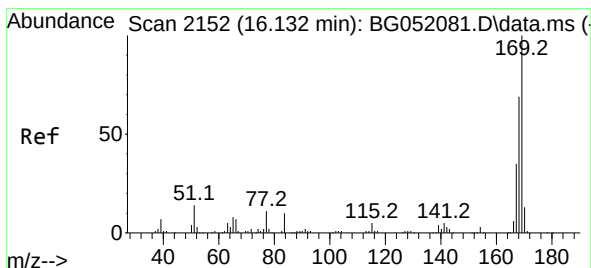
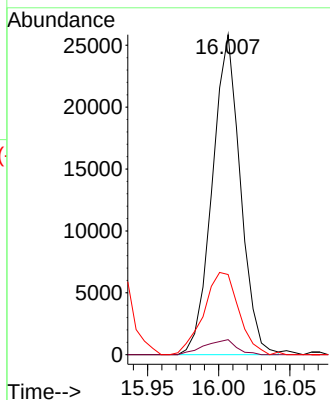
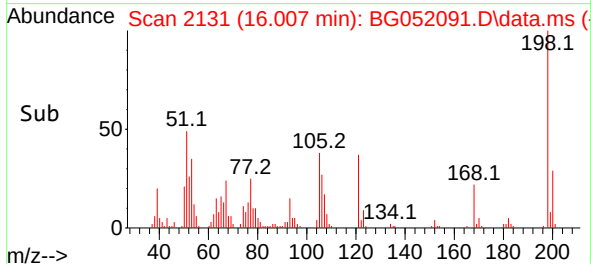
Instrument :
BNA_G
ClientSampleId :
SLCS139



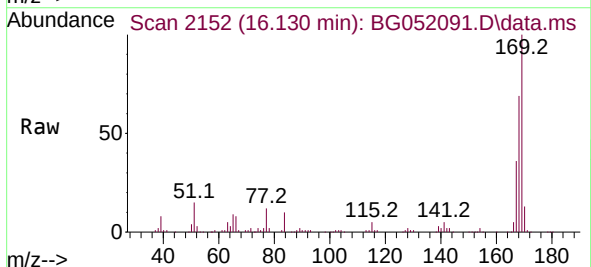
Tgt Ion:198 Resp: 3551
Ion Ratio Lower Upper
198 100
182 4.7 3.8 5.8
77 25.0 23.2 34.8

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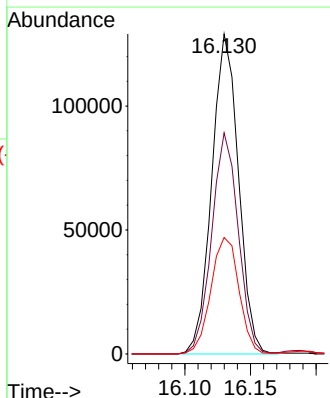
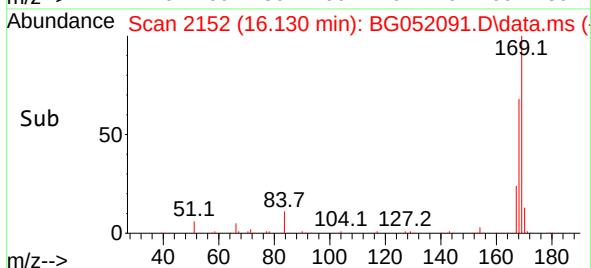
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

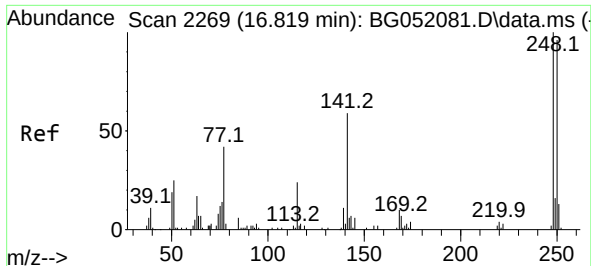


#67
N-Nitrosodiphenylamine
Concen: 33.232 ng/ul
RT: 16.130 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



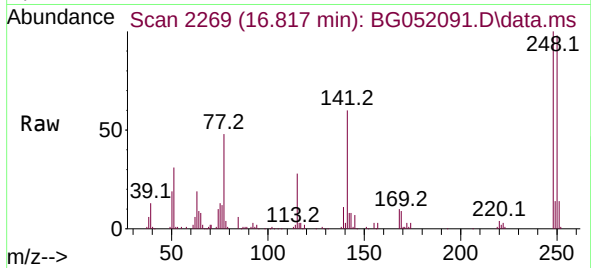
Tgt Ion:169 Resp: 182400
Ion Ratio Lower Upper
169 100
168 69.1 58.5 87.7
167 36.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.102 ng/ul
RT: 16.817 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

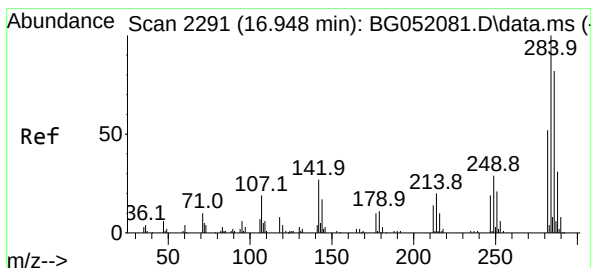
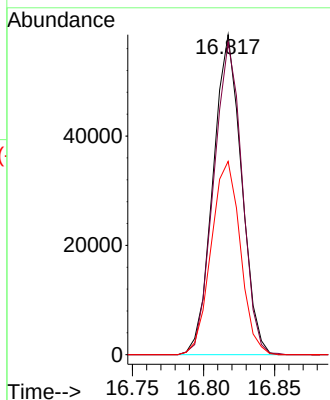
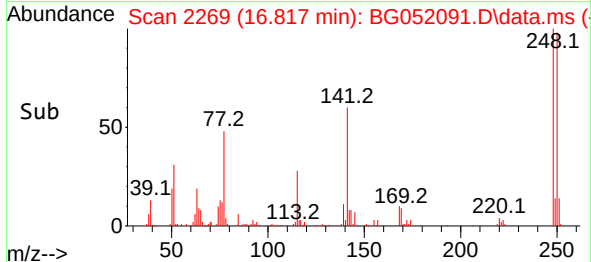
Instrument :
BNA_G
ClientSampleId :
SLCS139



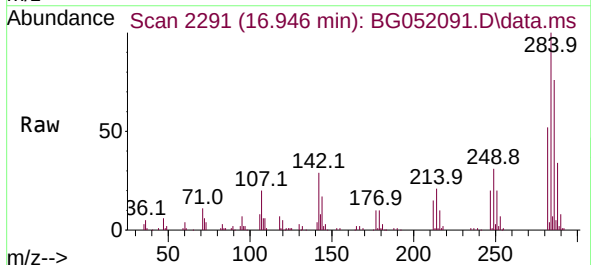
Tgt Ion:248 Resp: 8154
Ion Ratio Lower Upper
248 100
250 97.6 75.5 113.3
141 60.4 67.6 101.4

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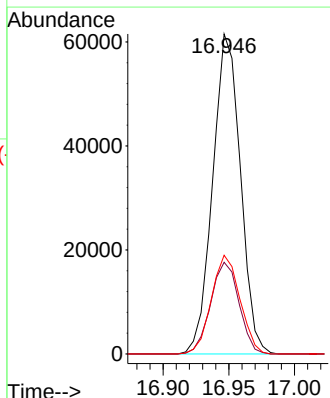
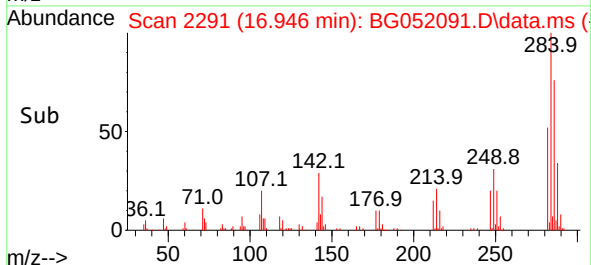
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

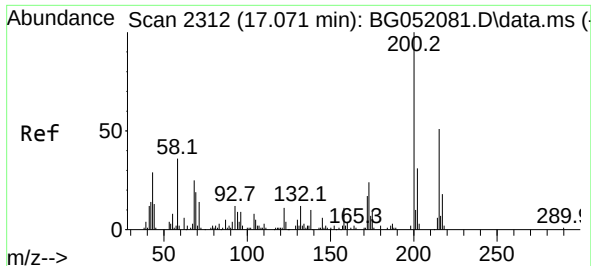


#69
Hexachlorobenzene
Concen: 34.033 ng/ul
RT: 16.946 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



Tgt Ion:284 Resp: 90257
Ion Ratio Lower Upper
284 100
142 28.6 31.9 47.9#
249 30.9 25.8 38.6





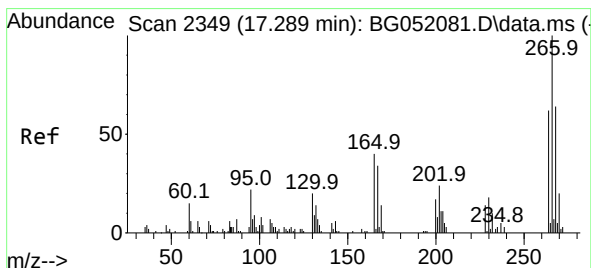
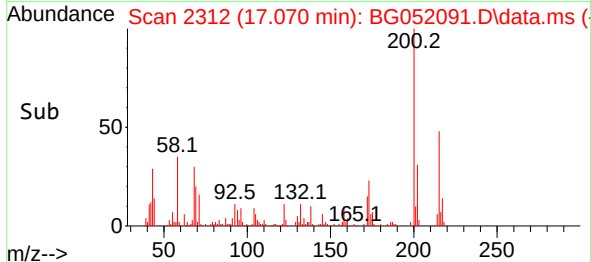
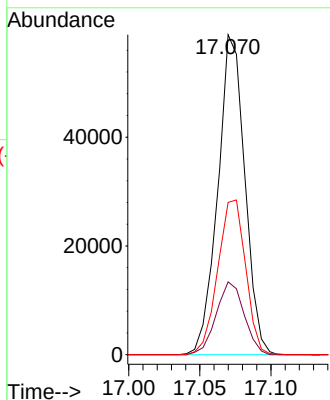
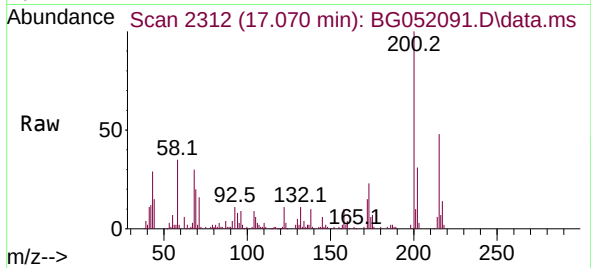
#70
Atrazine
Concen: 30.529 ng/ul
RT: 17.070 min Scan# 2312
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

Instrument :
BNA_G
ClientSampleId :
SLCS139

Tgt Ion:200 Resp: 77738
Ion Ratio Lower Upper
200 100
173 22.7 20.2 30.2
215 47.6 38.1 57.1

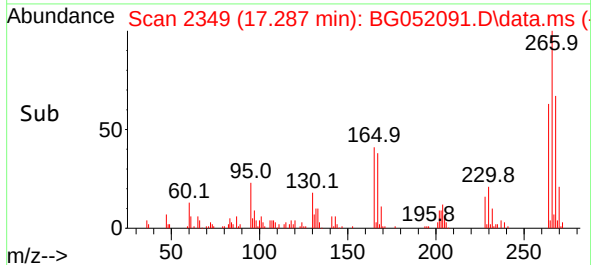
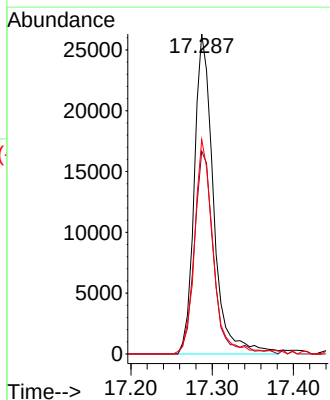
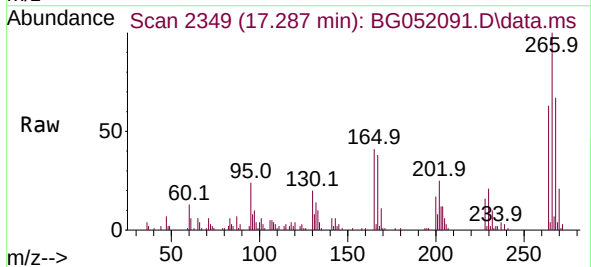
Manual Integrations
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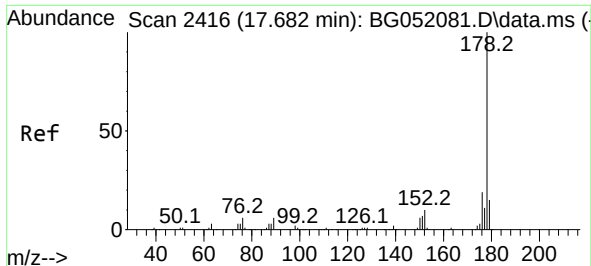
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#71
Pentachlorophenol
Concen: 29.239 ng/ul
RT: 17.287 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

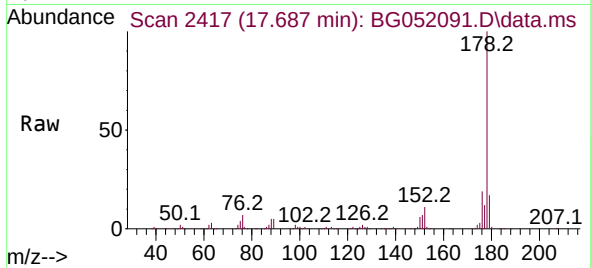
Tgt Ion:266 Resp: 43305
Ion Ratio Lower Upper
266 100
264 63.4 54.3 81.5
268 67.0 51.0 76.6





#72
Phenanthrene
Concen: 31.888 ng/ul
RT: 17.687 min Scan# 2416
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

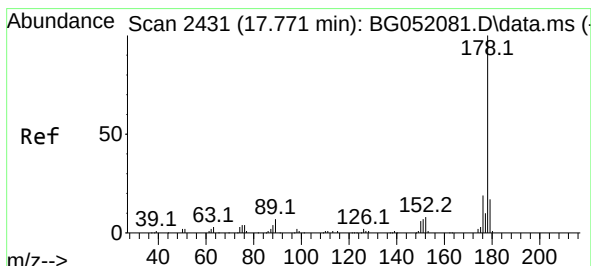
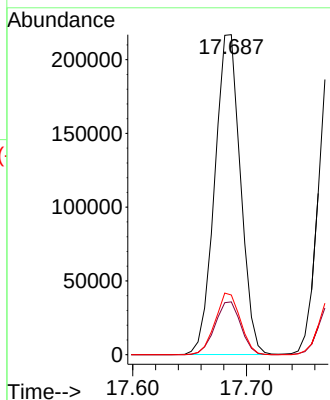
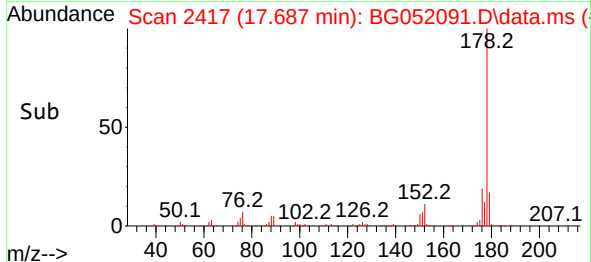
Instrument :
BNA_G
ClientSampleId :
SLCS139



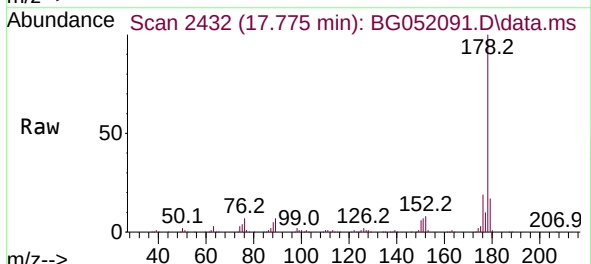
Tgt Ion:178 Resp: 341294
Ion Ratio Lower Upper
178 100
179 16.5 12.3 18.5
176 18.7 15.5 23.3

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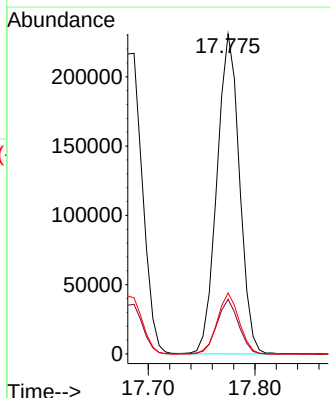
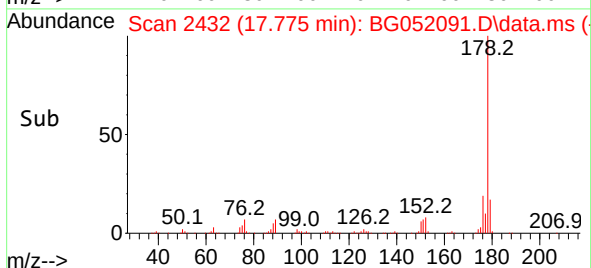
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

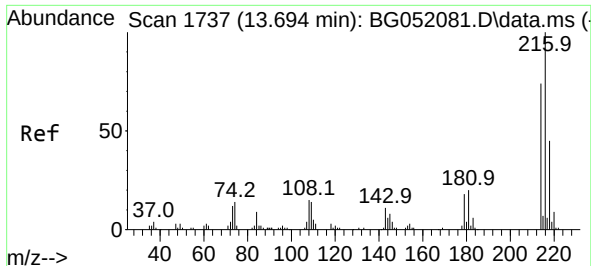


#74
Anthracene
Concen: 31.614 ng/ul
RT: 17.775 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



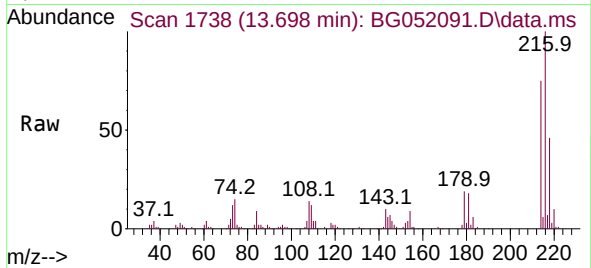
Tgt Ion:178 Resp: 338711
Ion Ratio Lower Upper
178 100
179 17.1 13.0 19.6
176 19.0 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.363 ng/uL
RT: 13.698 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

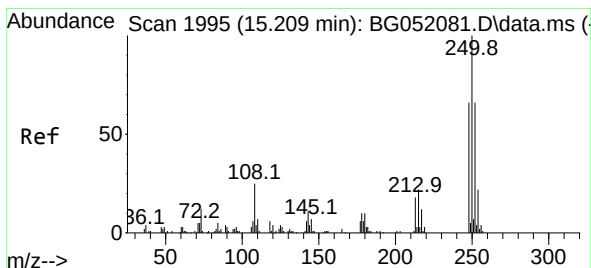
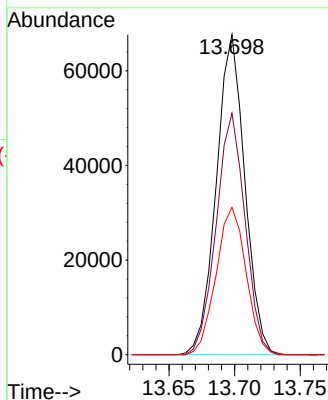
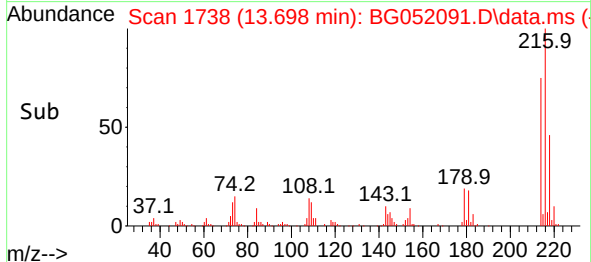
Instrument :
BNA_G
ClientSampleId :
SLCS139



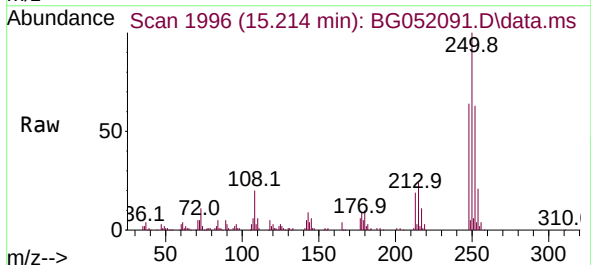
Tgt Ion:216 Resp: 102348
Ion Ratio Lower Upper
216 100
214 75.5 61.3 91.9
218 46.0 37.0 55.6

Manual Integrations
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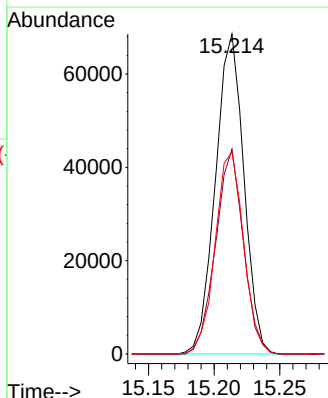
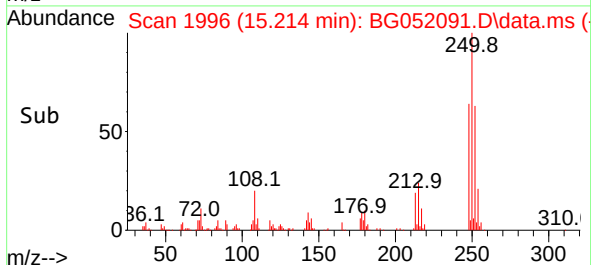
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

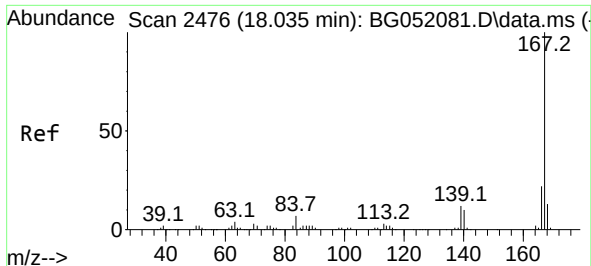


#76
Pentachlorobenzene
Concen: 34.571 ng/uL
RT: 15.214 min Scan# 1996
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



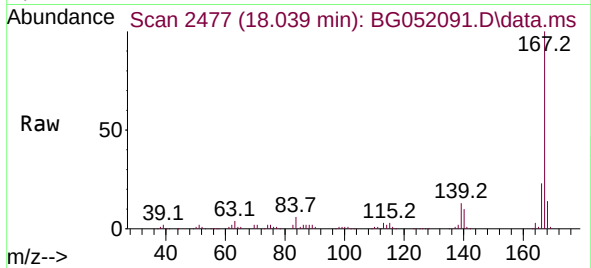
Tgt Ion:250 Resp: 103218
Ion Ratio Lower Upper
250 100
248 64.0 50.5 75.7
252 63.1 51.2 76.8





#77
 Carbazole
 Concen: 31.000 ng/ul
 RT: 18.039 min Scan# 2476
 Delta R.T. 0.005 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43

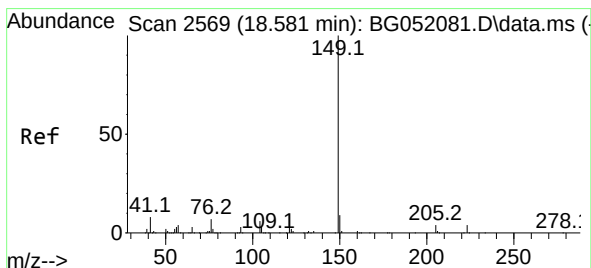
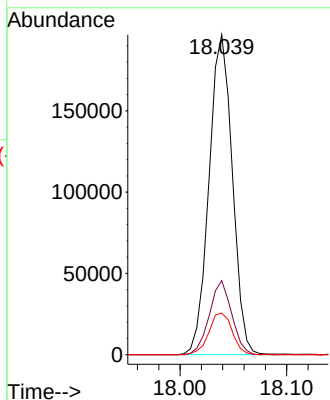
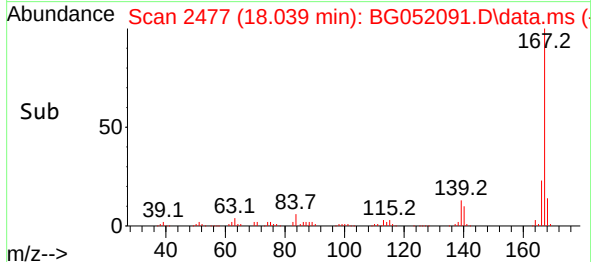
Instrument :
 BNA_G
 ClientSampleId :
 SLCS139



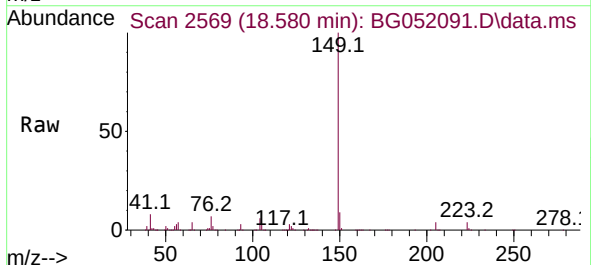
Tgt Ion:167 Resp: 29926
 Ion Ratio Lower Upper
 167 100
 166 23.1 17.3 25.9
 139 13.0 10.6 16.0

Manual Integrations
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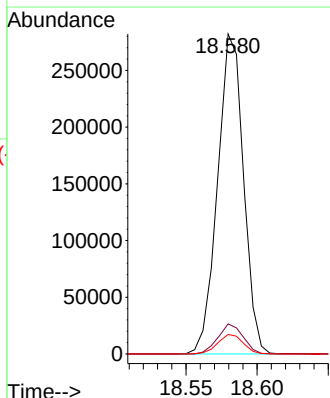
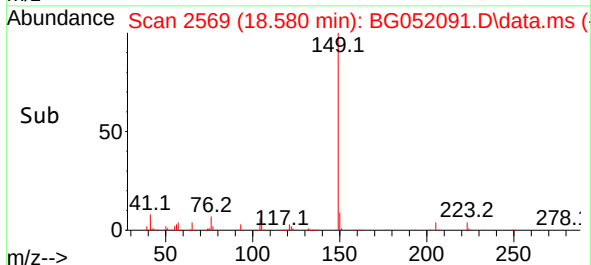
Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022

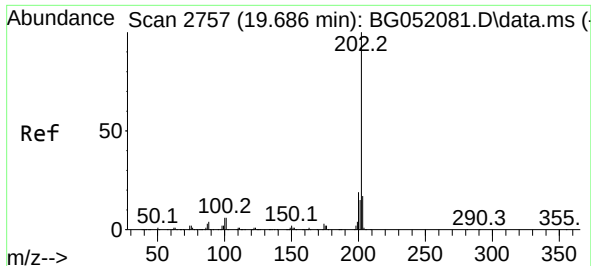


#78
 Di-n-butylphthalate
 Concen: 31.306 ng/ul
 RT: 18.580 min Scan# 2569
 Delta R.T. -0.000 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43



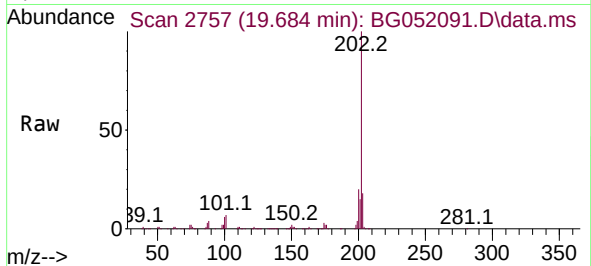
Tgt Ion:149 Resp: 357253
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 34.386 ng/ul
RT: 19.684 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

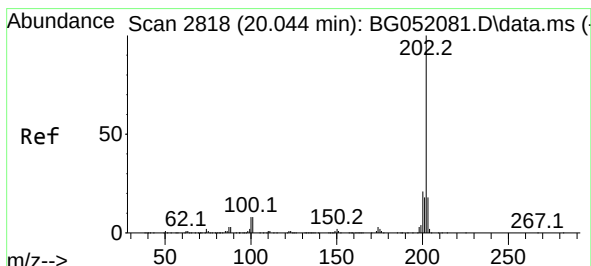
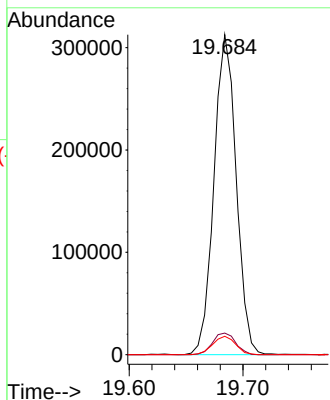
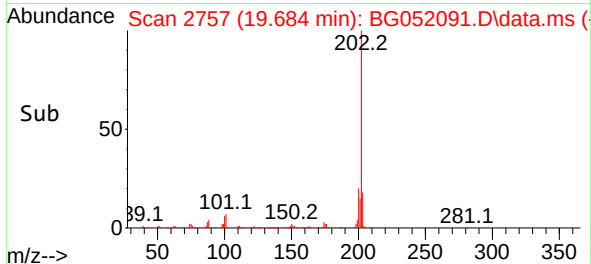
Instrument :
BNA_G
ClientSampleId :
SLCS139



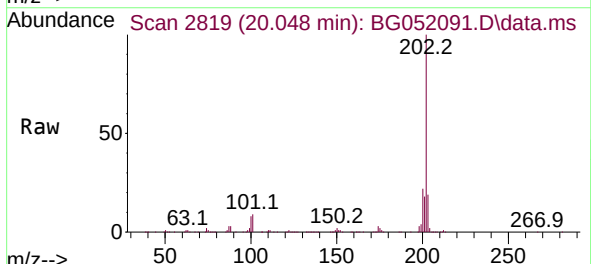
Tgt Ion:202 Resp: 42536
Ion Ratio Lower Upper
202 100
101 6.8 9.3 13.9#
100 5.8 7.0 10.6#

Manual Integrations
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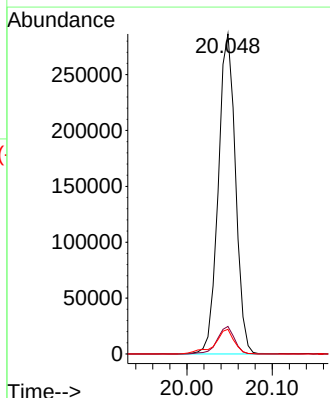
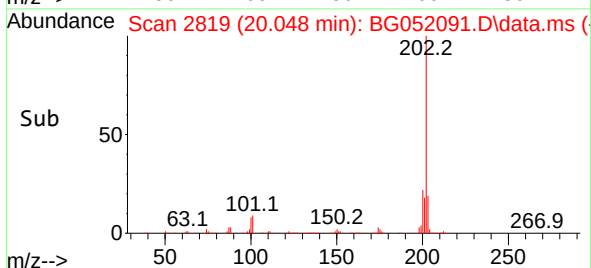
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

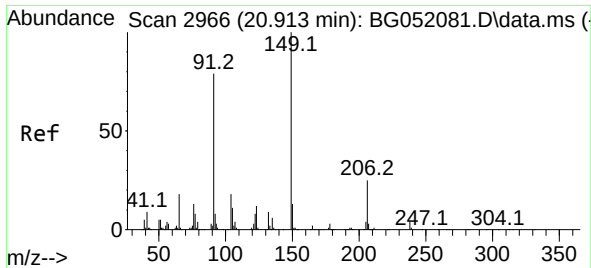


#82
Pyrene
Concen: 33.047 ng/ul
RT: 20.048 min Scan# 2819
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



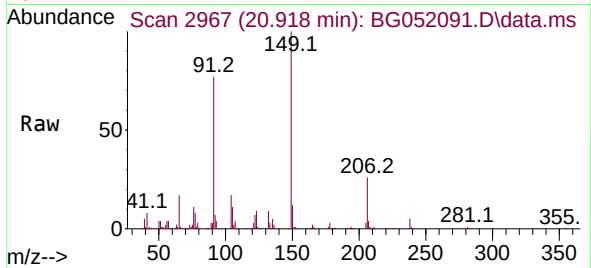
Tgt Ion:202 Resp: 402494
Ion Ratio Lower Upper
202 100
101 8.6 10.7 16.1#
100 7.7 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 35.340 ng/ul
RT: 20.918 min Scan# 2967
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

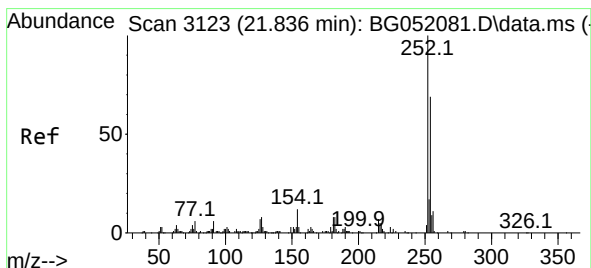
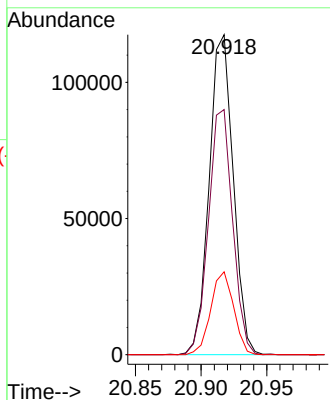
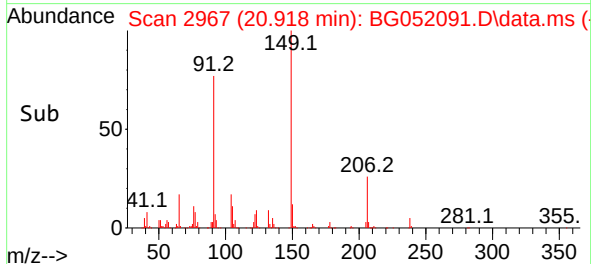
Instrument :
BNA_G
ClientSampleId :
SLCS139



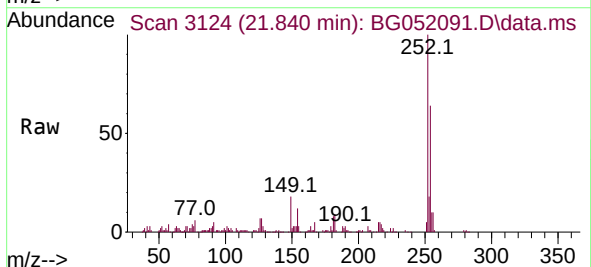
Tgt Ion:149 Resp: 149792
Ion Ratio Lower Upper
149 100
91 76.6 65.2 97.8
206 25.9 16.2 24.2

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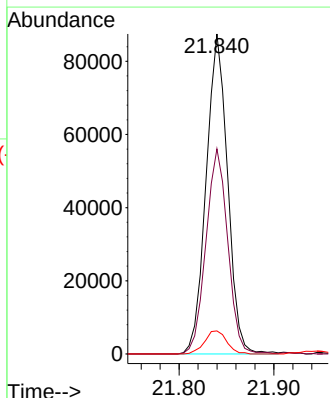
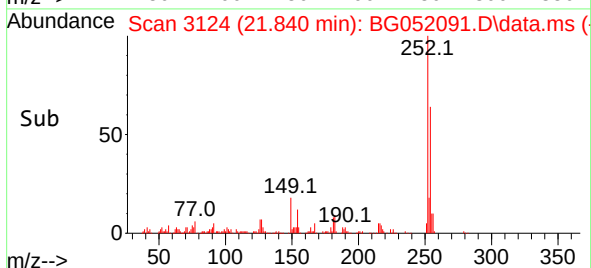
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

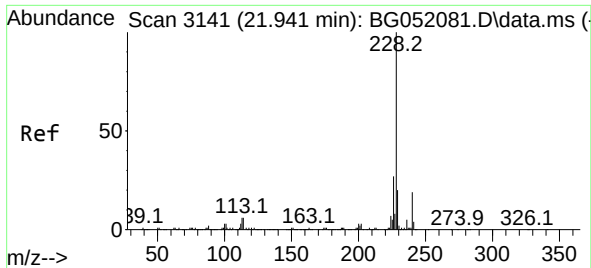


#84
3,3'-Dichlorobenzidine
Concen: 32.048 ng/ul
RT: 21.840 min Scan# 3124
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



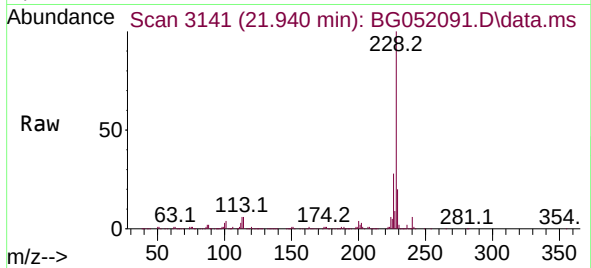
Tgt Ion:252 Resp: 137601
Ion Ratio Lower Upper
252 100
254 64.1 50.8 76.2
126 7.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 32.975 ng/ul
RT: 21.940 min Scan# 3141
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

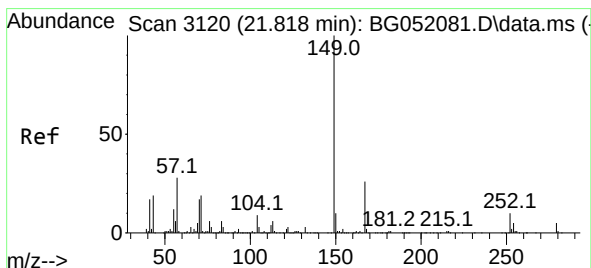
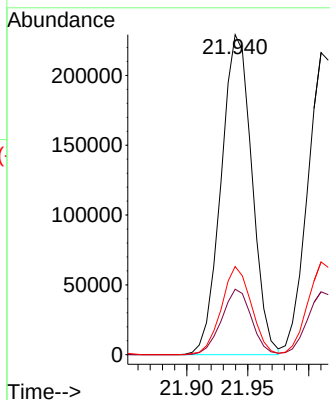
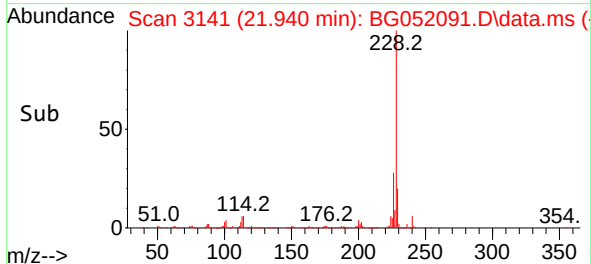
Instrument :
BNA_G
ClientSampleId :
SLCS139



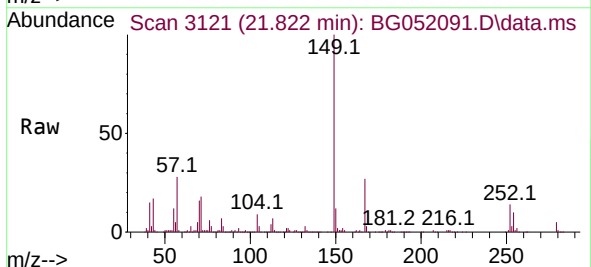
Tgt Ion:228 Resp: 403354
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 27.6 22.3 33.5

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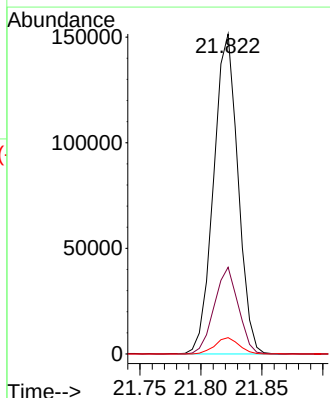
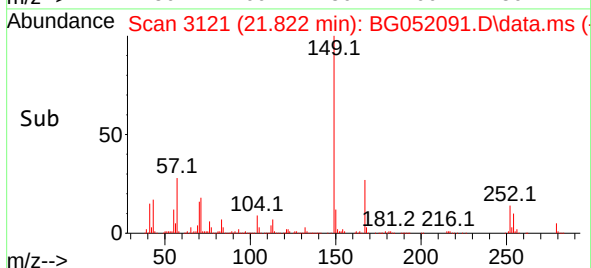
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

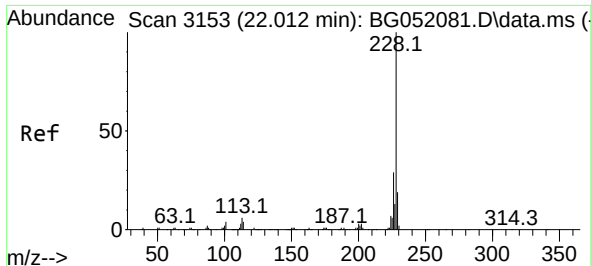


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.950 ng/ul
RT: 21.822 min Scan# 3121
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



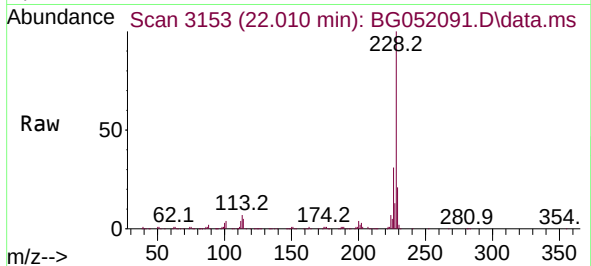
Tgt Ion:149 Resp: 210451
Ion Ratio Lower Upper
149 100
167 27.1 21.1 31.7
279 5.1 2.7 4.1#





#87
Chrysene
Concen: 32.536 ng/ul
RT: 22.010 min Scan# 3153
Delta R.T. 0.005 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

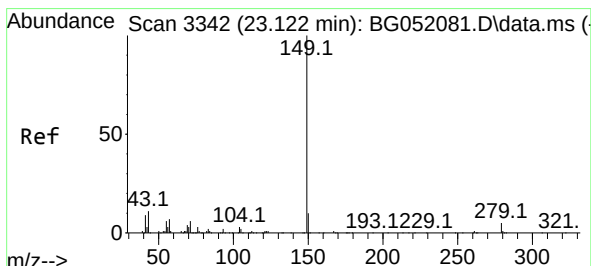
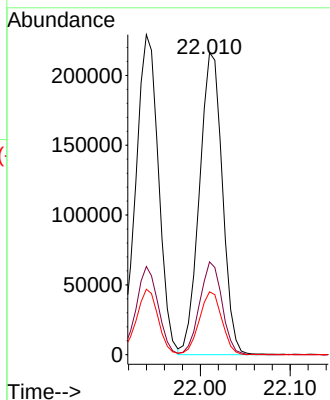
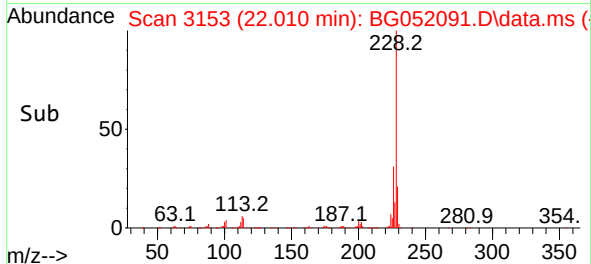
Instrument :
BNA_G
ClientSampleId :
SLCS139



Tgt Ion:228 Resp: 383228
Ion Ratio Lower Upper
228 100
226 30.7 24.8 37.2
229 20.8 15.8 23.6

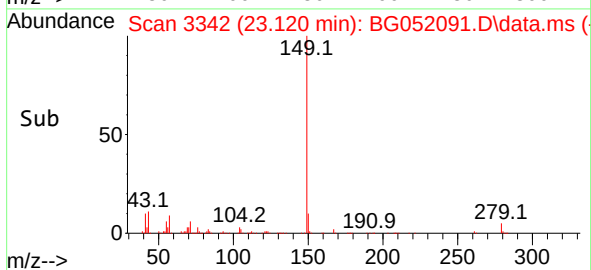
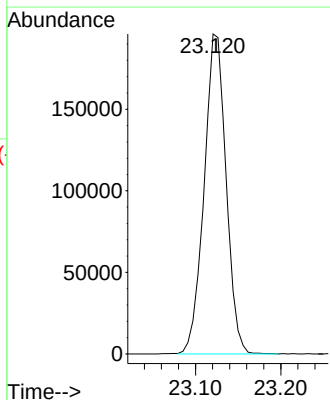
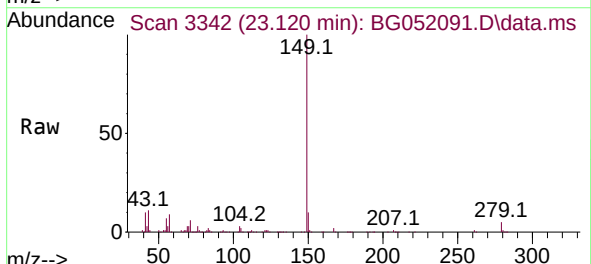
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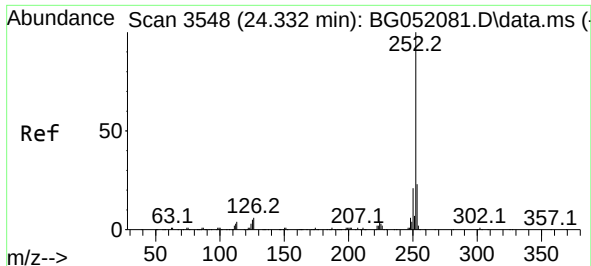
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022



#89
Di-n-octyl phthalate
Concen: 33.067 ng/ul
RT: 23.120 min Scan# 3342
Delta R.T. -0.000 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

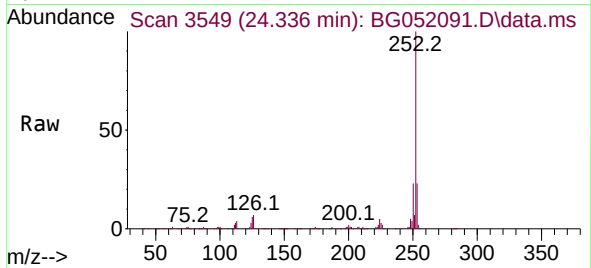
Tgt Ion:149 Resp: 351098





#90
Benzo(b)fluoranthene
Concen: 33.253 ng/ul
RT: 24.336 min Scan# 3548
Delta R.T. 0.011 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

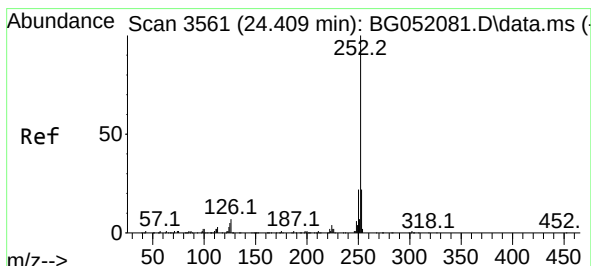
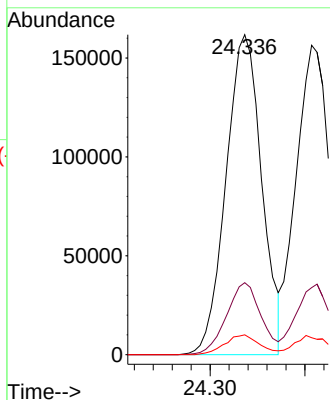
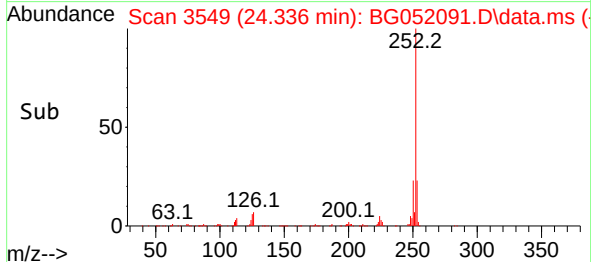
Instrument :
BNA_G
ClientSampleId :
SLCS139



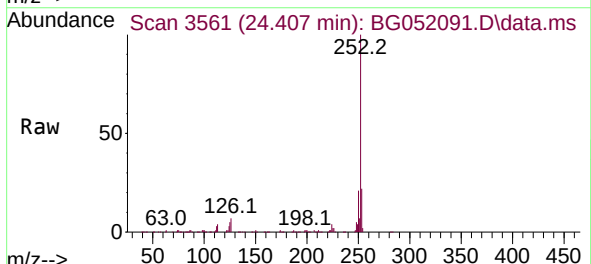
Tgt Ion:252 Resp: 42357
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 6.2 8.5 12.7

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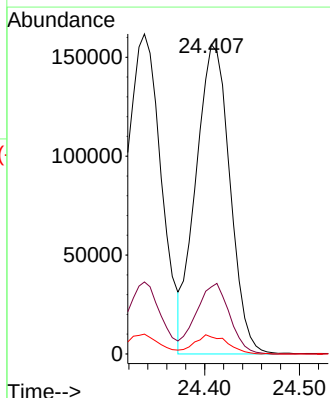
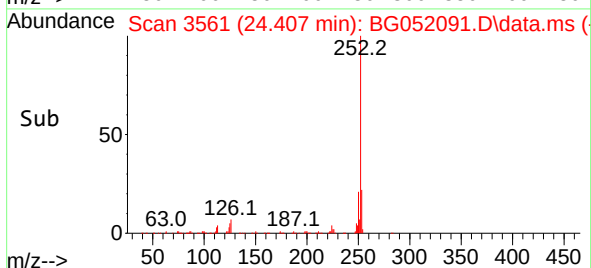
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

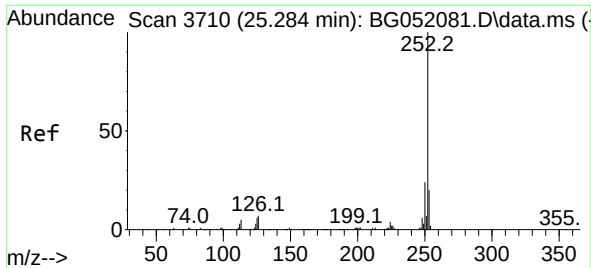


#91
Benzo(k)fluoranthene
Concen: 33.226 ng/ul
RT: 24.407 min Scan# 3561
Delta R.T. 0.011 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



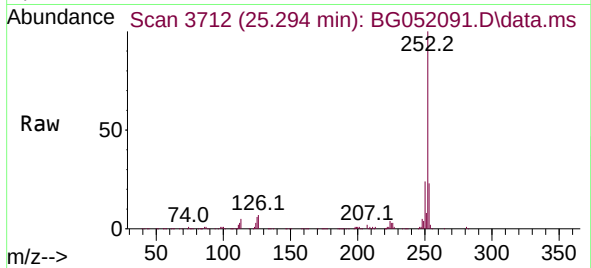
Tgt Ion:252 Resp: 391314
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 5.5 7.8 11.6





#93
Benzo(a)pyrene
Concen: 32.738 ng/u1
RT: 25.294 min Scan# 31
Delta R.T. 0.023 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43

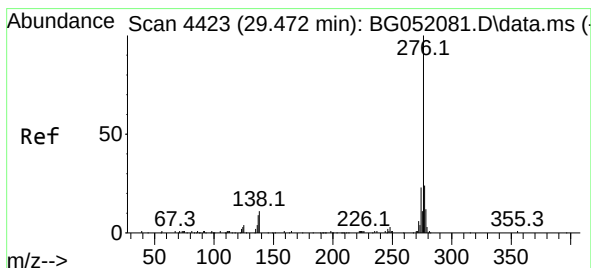
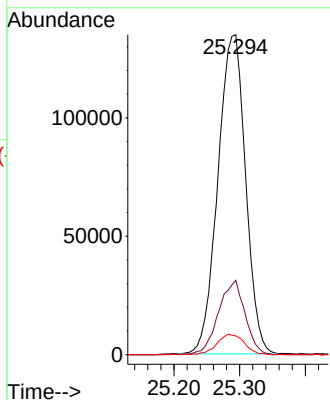
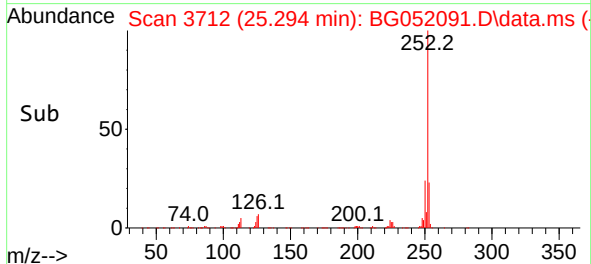
Instrument :
BNA_G
ClientSampleId :
SLCS139



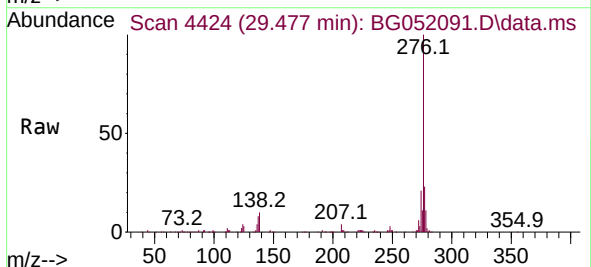
Tgt Ion:252 Resp: 39466
Ion Ratio Lower Upper
252 100
253 23.2 17.4 26.2
125 5.8 9.1 13.7

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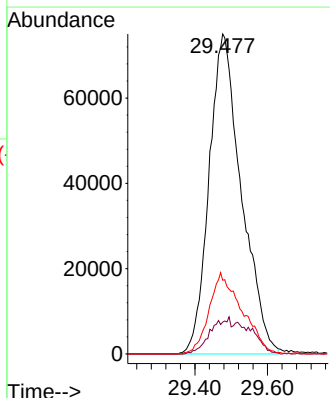
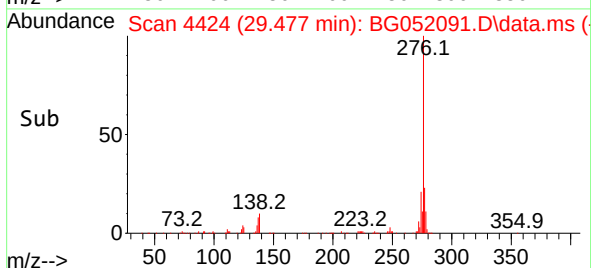
Reviewed By :Jagrut Upadhyay 01/20/2022
Supervised By :Yogesh Patel 01/23/2022

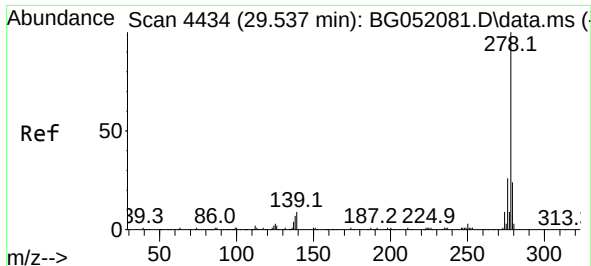


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.557 ng/u1
RT: 29.477 min Scan# 4424
Delta R.T. 0.029 min
Lab File: BG052091.D
Acq: 20 Jan 2022 2:43



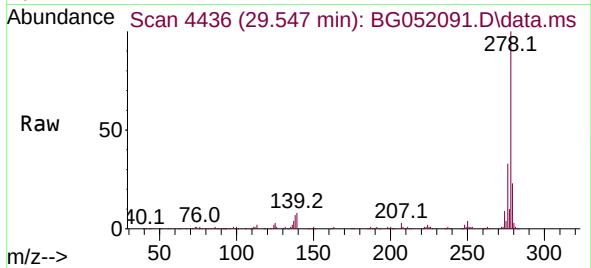
Tgt Ion:276 Resp: 463073
Ion Ratio Lower Upper
276 100
138 10.0 15.5 23.3#
277 23.0 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 33.889 ng/ul
 RT: 29.547 min Scan# 4434
 Delta R.T. 0.035 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43

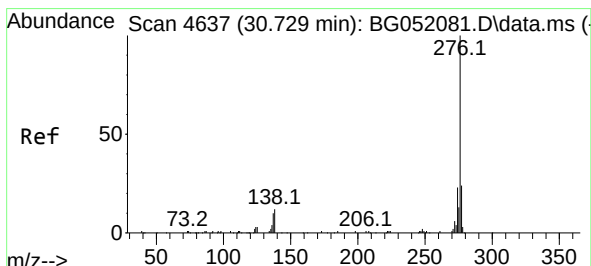
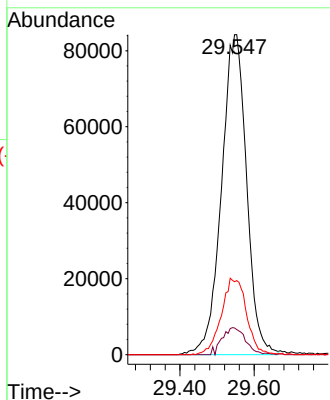
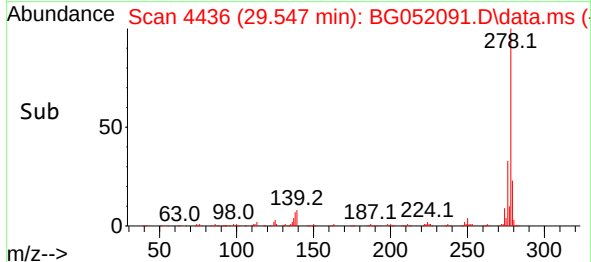
Instrument :
 BNA_G
 ClientSampleId :
 SLCS139



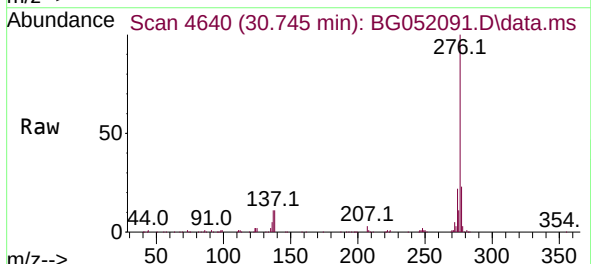
Tgt Ion:278 Resp: 39556
 Ion Ratio Lower Upper
 278 100
 139 8.4 12.2 18.4
 279 22.8 19.5 29.3

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Reviewed By :Jagrut Upadhyay 01/20/2022
 Supervised By :Yogesh Patel 01/23/2022



#96
 Benzo(g,h,i)perylene
 Concen: 33.158 ng/ul
 RT: 30.745 min Scan# 4640
 Delta R.T. 0.047 min
 Lab File: BG052091.D
 Acq: 20 Jan 2022 2:43



Tgt Ion:276 Resp: 384729
 Ion Ratio Lower Upper
 276 100
 138 10.5 16.6 24.8
 277 22.7 17.6 26.4

