

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052204.D
 Acq On : 28 Jan 2022 3:23
 Operator : CG/JU
 Sample : PB142310BS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS310

Quant Time: Jan 28 04:14:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.240	152	26573	20.000	ng/u1	0.00
20) Naphthalene-d8	11.078	136	108312	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.884	164	79191	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.634	188	194992	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.951	240	194006	20.000	ng/u1	# 0.00
88) Perylene-d12	25.435	264	199522	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.564	96	4301	5.784	ng/uL	0.00
4) Pyridine-d5	3.987	84	61027	26.399	ng/u1	0.00
7) Phenol-d5	7.383	99	74682	28.715	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	45206	27.381	ng/u1	0.00
11) 2-Chlorophenol-d4	7.765	132	51167	29.715	ng/u1	0.00
15) 4-Methylphenol-d8	8.945	113	57856	28.617	ng/u1	0.00
21) Nitrobenzene-d5	9.409	128	27479	32.107	ng/u1	0.00
24) 2-Nitrophenol-d4	10.138	143	31430	33.205	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	62410	33.732	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	70903	27.518	ng/u1	0.00
46) Dimethylphthalate-d6	14.273	166	205568	31.405	ng/u1	0.00
49) Acenaphthylene-d8	14.579	160	254666	32.208	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	33412	30.530	ng/u1	0.00
60) Fluorene-d10	15.871	176	184573	32.341	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	34972	28.430	ng/u1	0.00
73) Anthracene-d10	17.733	188	302424	32.695	ng/u1	0.00
81) Pyrene-d10	20.007	212	376843	33.751	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.188	264	366494	34.892	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.606	88	9009	10.499	ng/uL#	92
5) Pyridine	4.011	79	63473	26.207	ng/u1	99
6) Benzaldehyde	7.359	77	44469m	25.704	ng/u1	
8) Phenol	7.406	94	76507	28.821	ng/u1	92
10) Bis(2-Chloroethyl)ether	7.641	93	55342	28.480	ng/u1	99
12) 2-Chlorophenol	7.800	128	54527	31.128	ng/u1	98
13) 2-Methylphenol	8.675	108	55401	28.700	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.763	45	81368	27.453	ng/u1	99
16) Acetophenone	9.063	105	88026	27.587	ng/u1	100
17) N-Nitroso-di-n-propyla...	9.045	70	53315	27.350	ng/u1	96
18) 4-Methylphenol	9.010	108	60144	28.763	ng/u1	94
19) Hexachloroethane	9.339	117	22829	30.186	ng/u1	85
22) Nitrobenzene	9.451	77	77899	29.345	ng/u1	94
23) Isophorone	9.979	82	148980	29.684	ng/u1	97
25) 2-Nitrophenol	10.173	139	33121	31.839	ng/u1	93
26) 2,4-Dimethylphenol	10.226	107	69996	31.010	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.461	93	77910	30.151	ng/u1	97
29) 2,4-Dichlorophenol	10.719	162	59759	32.888	ng/u1	98
30) Naphthalene	11.131	128	186374	31.754	ng/u1	98
32) 4-Chloroaniline	11.231	127	69964	26.645	ng/u1	100
33) Hexachlorobutadiene	11.419	225	45368	31.323	ng/u1	96
34) Caprolactam	11.971	113	20660m	29.214	ng/u1	
35) 4-Chloro-3-methylphenol	12.341	107	69126	32.949	ng/u1	95
36) 2-Methylnaphthalene	12.723	142	134327	32.130	ng/u1	97

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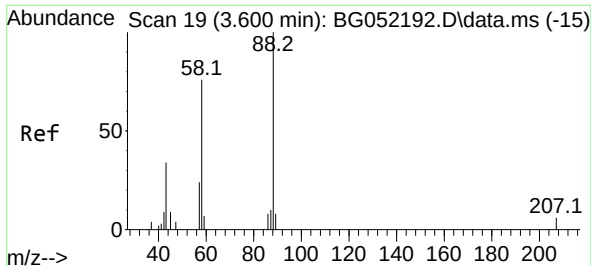
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022

Quant Time: Jan 28 04:14:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

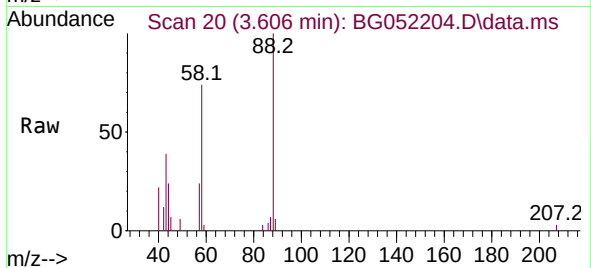
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.940	142	136899	31.906	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	13.087	216	90188	32.933	ng/ul	97
40) Hexachlorocyclopentadiene	13.069	237	41231	21.942	ng/ul	98
41) 2,4,6-Trichlorophenol	13.322	196	56670	32.741	ng/ul	99
42) 2,4,5-Trichlorophenol	13.398	196	62757	33.634	ng/ul	100
43) 1,1'-Biphenyl	13.715	154	193160	31.595	ng/ul#	95
44) 2-Chloronaphthalene	13.762	162	149384	31.551	ng/ul	100
45) 2-Nitroaniline	13.956	65	54139	29.836	ng/ul	96
47) Dimethylphthalate	14.320	163	196078	30.379	ng/ul	99
48) 2,6-Dinitrotoluene	14.444	165	42866	31.499	ng/ul	88
50) Acenaphthylene	14.608	152	248384	31.901	ng/ul	98
51) 3-Nitroaniline	14.773	138	38765	31.490	ng/ul	97
52) Acenaphthene	14.943	153	162511	31.392	ng/ul	95
53) 2,4-Dinitrophenol	14.978	184	17520	21.836	ng/ul	89
55) 4-Nitrophenol	15.084	109	35688m	28.417	ng/ul	
56) Dibenzofuran	15.278	168	238221	31.684	ng/ul	99
57) 2,4-Dinitrotoluene	15.231	165	62160	31.593	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.501	232	55258	31.929	ng/ul#	89
59) Diethylphthalate	15.677	149	202659	30.434	ng/ul	96
61) Fluorene	15.924	166	198015	31.605	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.912	204	109594	31.521	ng/ul	95
63) 4-Nitroaniline	15.936	138	42004	33.211	ng/ul	86
66) 4,6-Dinitro-2-methylph...	16.001	198	32740	27.839	ng/ul#	99
67) N-Nitrosodiphenylamine	16.124	169	174428	33.290	ng/ul	93
68) 4-Bromophenyl-phenylether	16.811	248	77733	34.053	ng/ul#	88
69) Hexachlorobenzene	16.940	284	85808	33.893	ng/ul#	87
70) Atrazine	17.064	200	73310	30.158	ng/ul	96
71) Pentachlorophenol	17.281	266	37666	26.640	ng/ul	99
72) Phenanthrene	17.675	178	333281	32.619	ng/ul	98
74) Anthracene	17.769	178	327947	32.065	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.692	216	91443	31.225	ng/ul	97
76) Pentachlorobenzene	15.202	250	96873	33.988	ng/ul	95
77) Carbazole	18.033	167	296229	32.143	ng/ul	99
78) Di-n-butylphthalate	18.574	149	351005	32.221	ng/ul	99
80) Fluoranthene	19.678	202	438541	33.988	ng/ul#	88
82) Pyrene	20.036	202	423449	33.332	ng/ul#	89
83) Butylbenzylphthalate	20.906	149	152915	34.588	ng/ul#	95
84) 3,3'-Dichlorobenzidine	21.828	252	143678	32.082	ng/ul#	97
85) Benzo(a)anthracene	21.928	228	436305	34.197	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.804	149	221891	34.318	ng/ul#	99
87) Chrysene	21.998	228	410567	33.418	ng/ul	99
89) Di-n-octyl phthalate	23.109	149	373977	33.931	ng/ul	100
90) Benzo(b)fluoranthene	24.319	252	456820	34.548	ng/ul#	94
91) Benzo(k)fluoranthene	24.389	252	430280	35.195	ng/ul#	94
93) Benzo(a)pyrene	25.270	252	428838	34.269	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.447	276	507540	35.431	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.523	278	428245	35.345	ng/ul#	93
96) Benzo(g,h,i)perylene	30.698	276	426488m	35.410	ng/ul	

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



#2
1,4-Dioxane
Concen: 10.499 ng/uL
RT: 3.606 min Scan# 20
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

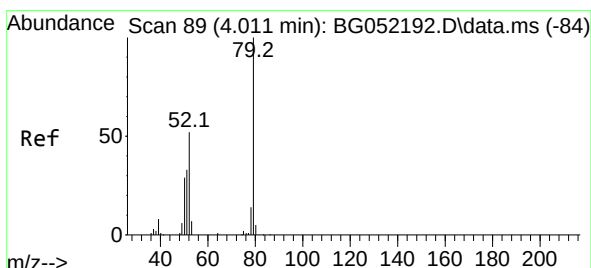
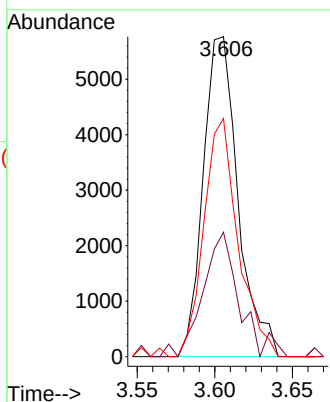
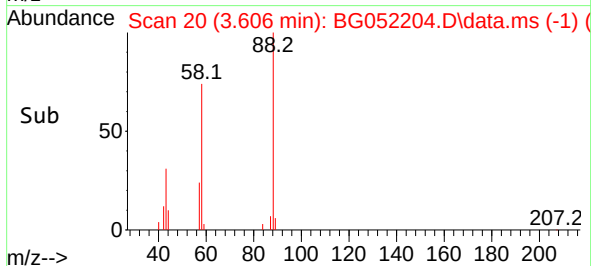
Instrument :
BNA_G
ClientSampleId :
SLCS310



Tgt Ion: 88 Resp: 9009
Ion Ratio Lower Upper
88 100
43 38.9 23.0 34.4
58 74.4 62.4 93.6

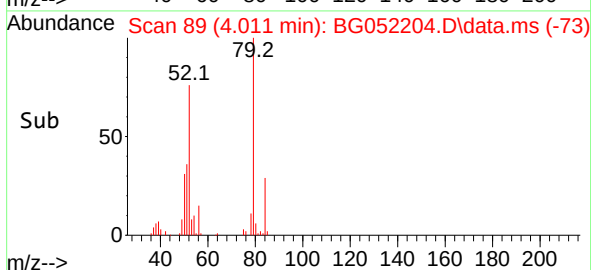
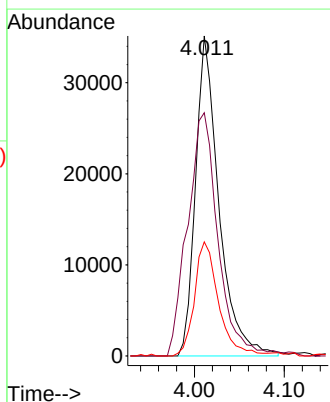
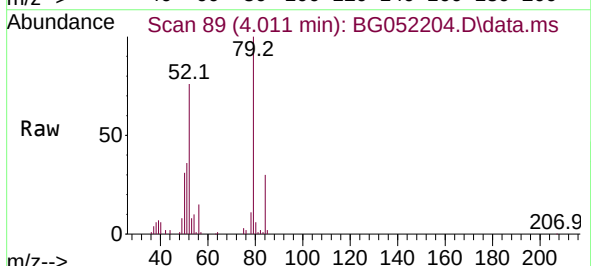
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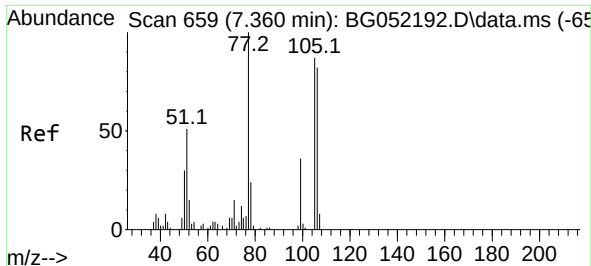
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#5
Pyridine
Concen: 26.207 ng/uL
RT: 4.011 min Scan# 89
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Tgt Ion: 79 Resp: 63473
Ion Ratio Lower Upper
79 100
52 76.0 60.8 91.2
51 35.7 30.5 45.7





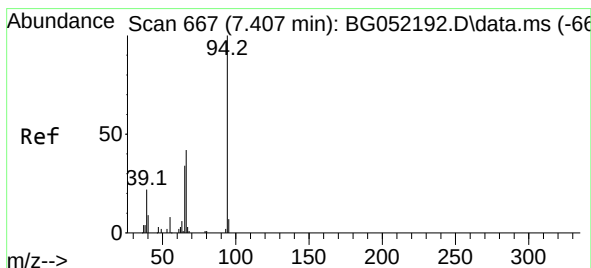
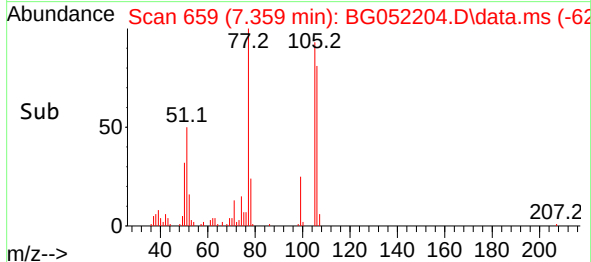
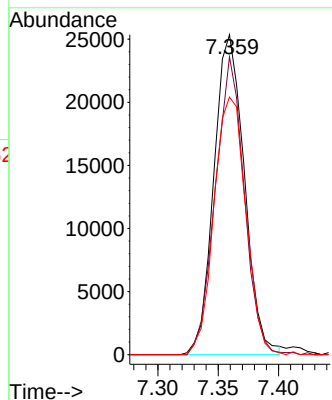
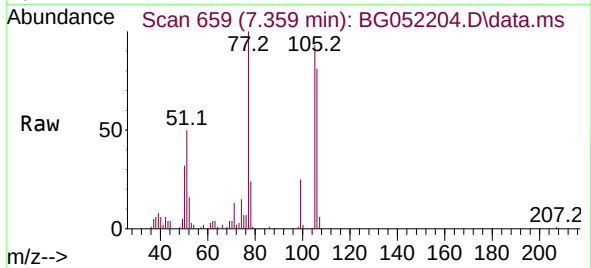
#6
Benzaldehyde
Concen: 25.704 ng/ul m
RT: 7.359 min Scan# 659
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion: 77 Resp: 44469
Ion Ratio Lower Upper
77 100
105 93.1 70.4 105.6
106 80.5 61.2 91.8

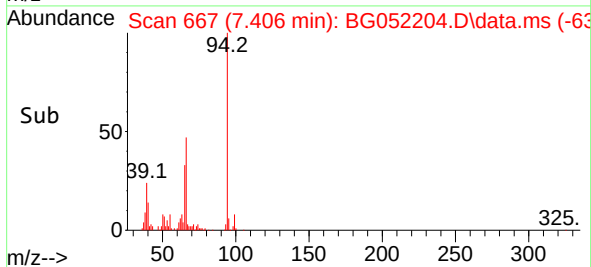
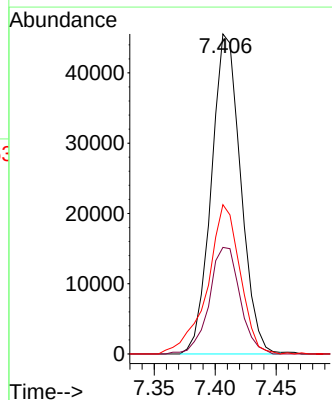
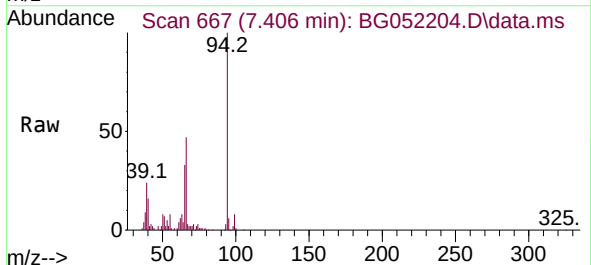
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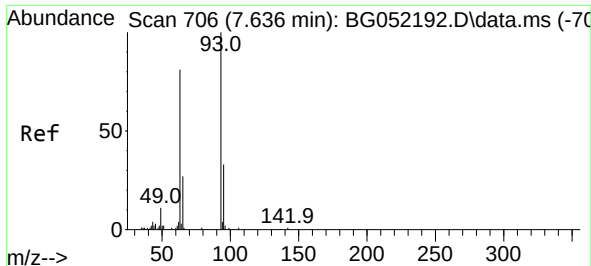
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#8
Phenol
Concen: 28.821 ng/ul
RT: 7.406 min Scan# 667
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Tgt Ion: 94 Resp: 76507
Ion Ratio Lower Upper
94 100
65 33.3 25.1 37.7
66 46.6 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 28.480 ng/ul

RT: 7.641 min Scan# 706

Delta R.T. -0.001 min

Lab File: BG052204.D

Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

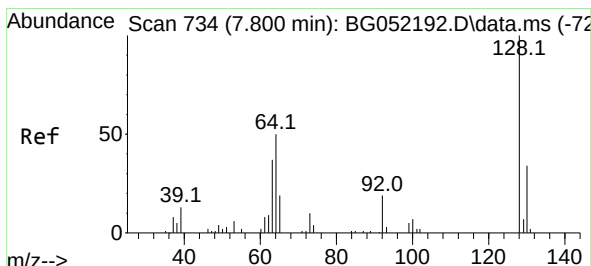
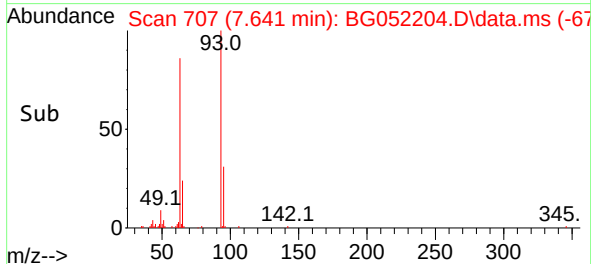
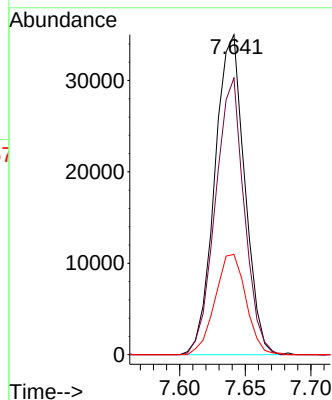
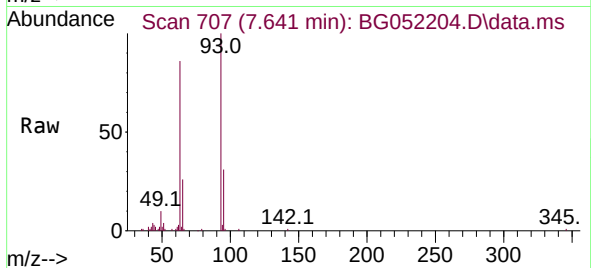
SLCS310

Tgt Ion:	93	Resp:	5534
Ion Ratio	Lower	Upper	
93	100		
63	86.4	68.6	103.0
95	31.3	26.1	39.1

Manual Integrations

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Supervised By :Yogesh Patel 01/28/2022



#12

2-Chlorophenol

Concen: 31.128 ng/ul

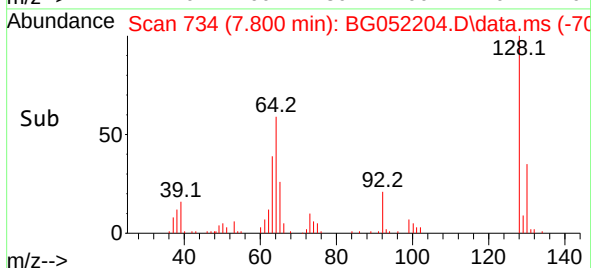
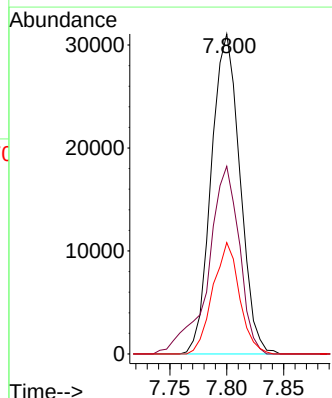
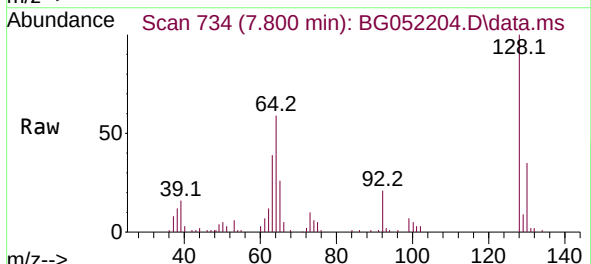
RT: 7.800 min Scan# 734

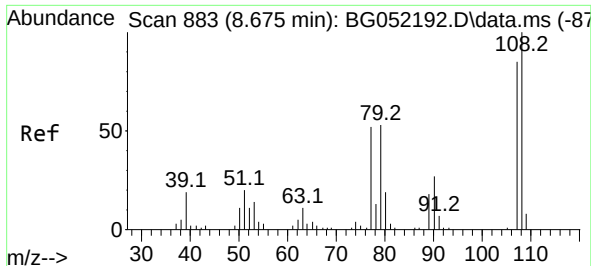
Delta R.T. -0.001 min

Lab File: BG052204.D

Acq: 28 Jan 2022 3:23

Tgt Ion:	128	Resp:	54527
Ion Ratio	Lower	Upper	
128	100		
64	58.7	45.3	67.9
130	34.8	27.1	40.7





#13

2-Methylphenol

Concen: 28.700 ng/ul

RT: 8.675 min Scan# 883

Delta R.T. -0.007 min

Lab File: BG052204.D

Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

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SLCS310

Tgt Ion:108 Resp: 5540

Ion Ratio Lower Upper

108 100

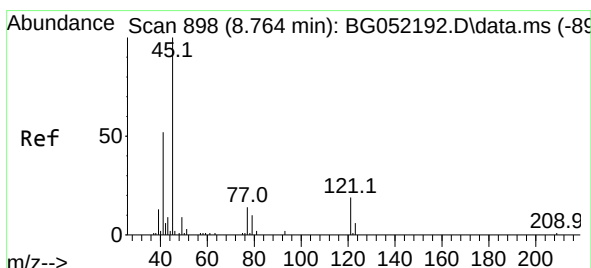
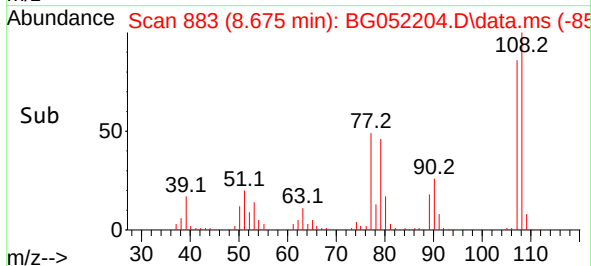
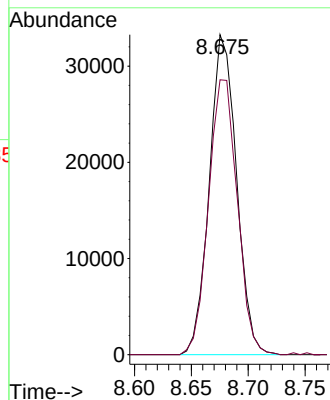
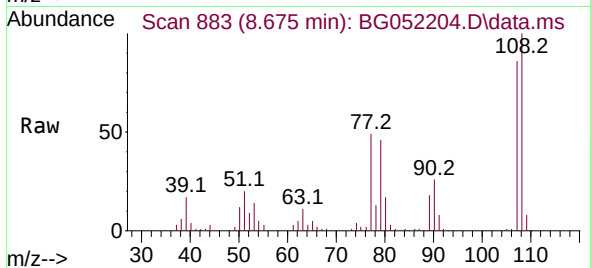
107 85.9 71.8 107.6

Manual Integrations

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Supervised By :Yogesh Patel 01/28/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.453 ng/ul

RT: 8.763 min Scan# 898

Delta R.T. -0.001 min

Lab File: BG052204.D

Acq: 28 Jan 2022 3:23

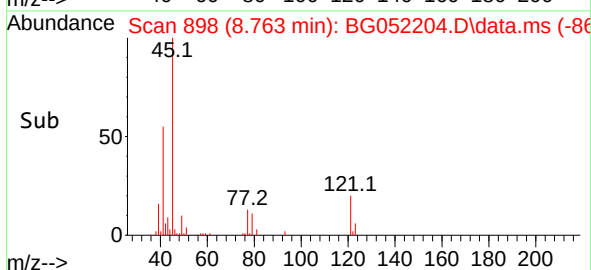
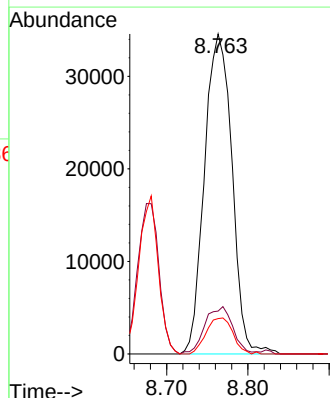
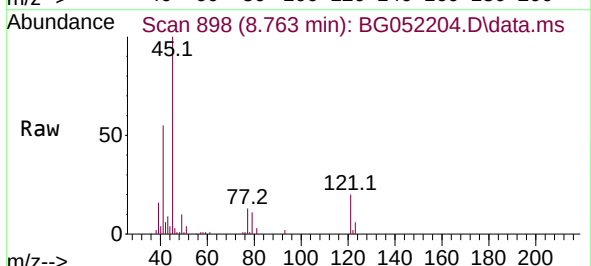
Tgt Ion: 45 Resp: 81368

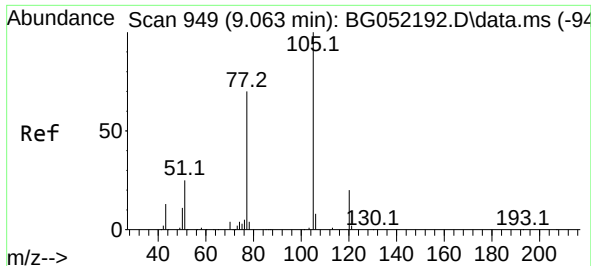
Ion Ratio Lower Upper

45 100

77 13.4 10.7 16.1

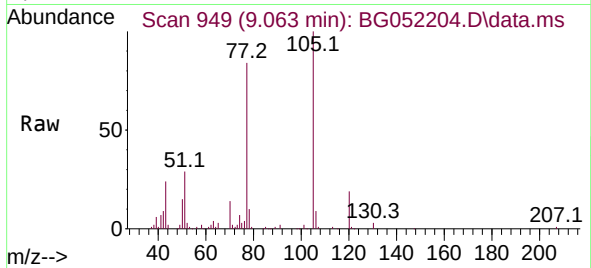
79 11.0 8.5 12.7





#16
Acetophenone
Concen: 27.587 ng/ul
RT: 9.063 min Scan# 949
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

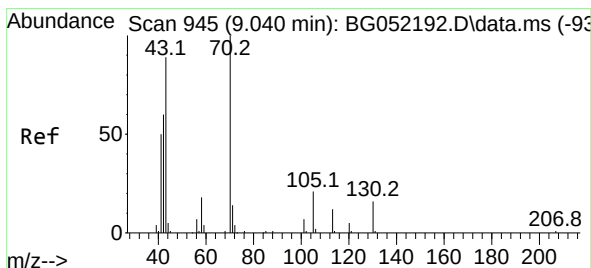
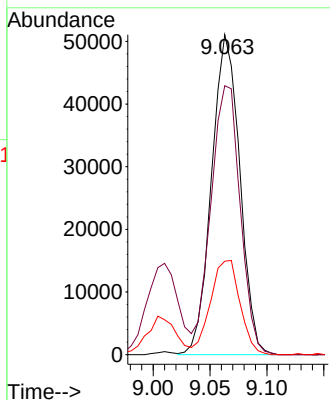
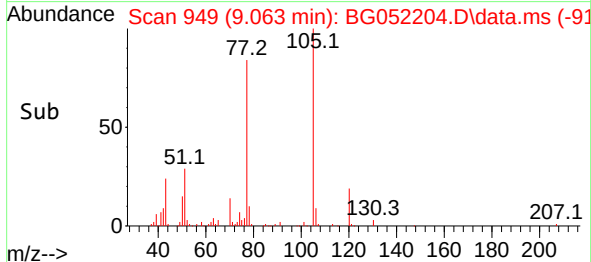
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 105 Resp: 88020
Ion Ratio Lower Upper
105 100
77 84.1 67.3 100.9
51 29.2 24.0 36.0

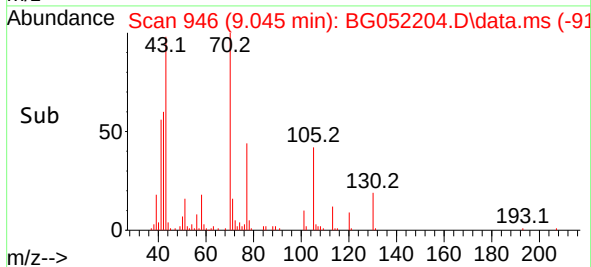
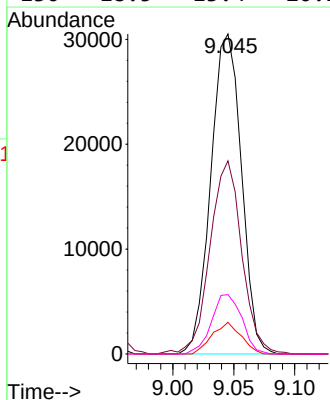
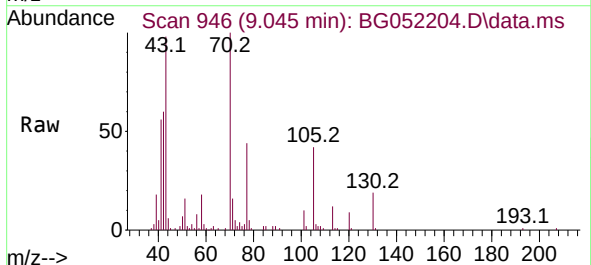
Manual Integrations
APPROVED

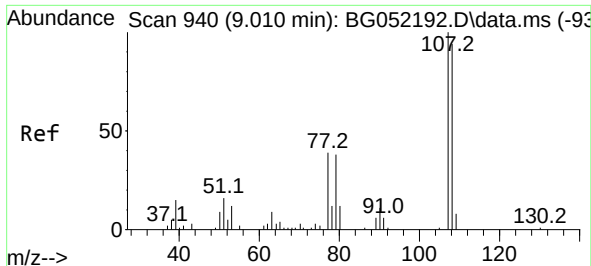
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.350 ng/ul
RT: 9.045 min Scan# 946
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

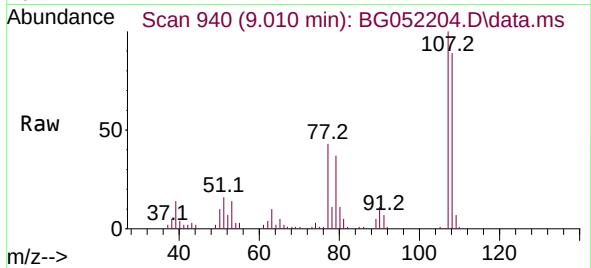
Tgt Ion: 70 Resp: 53315
Ion Ratio Lower Upper
70 100
42 60.4 46.0 69.0
101 9.9 7.0 10.4
130 18.5 13.4 20.2





#18
4-Methylphenol
Concen: 28.763 ng/ul
RT: 9.010 min Scan# 940
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

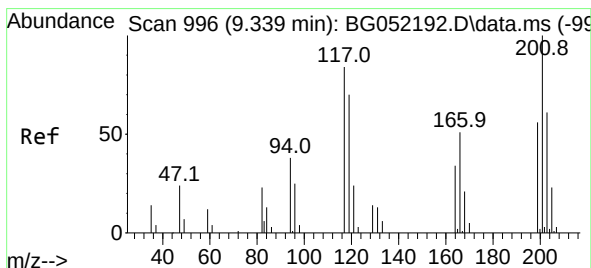
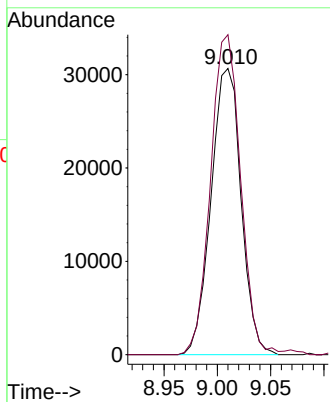
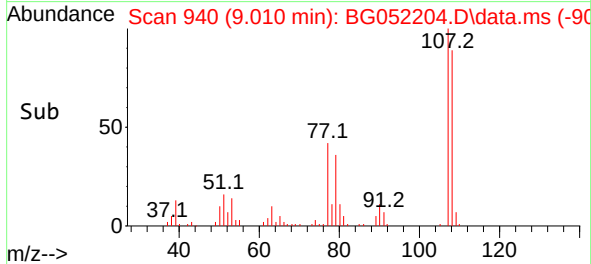
Instrument :
BNA_G
ClientSampleId :
SLCS310



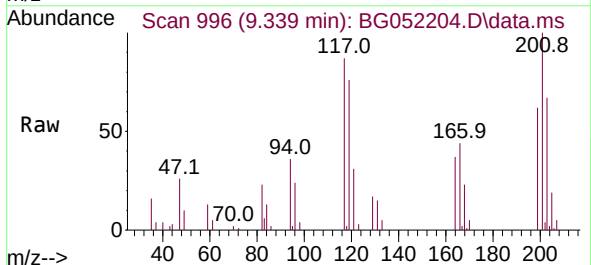
Tgt Ion:108 Resp: 6014
Ion Ratio Lower Upper
108 100
107 111.8 95.0 142.4

Manual Integrations
APPROVED

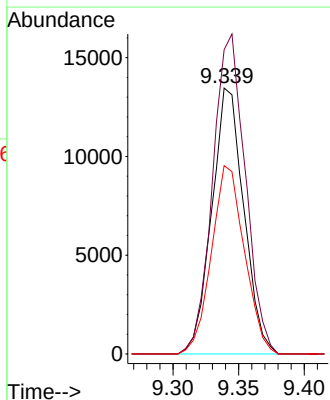
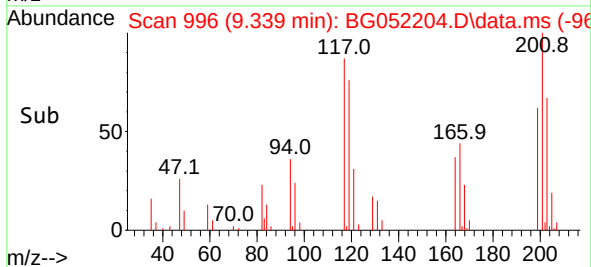
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

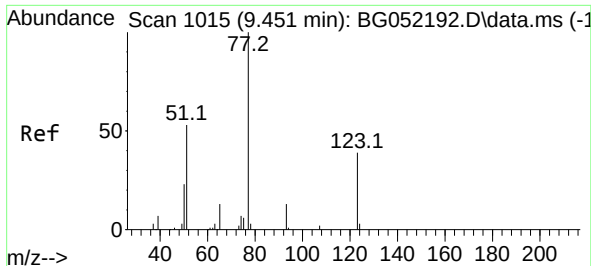


#19
Hexachloroethane
Concen: 30.186 ng/ul
RT: 9.339 min Scan# 996
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



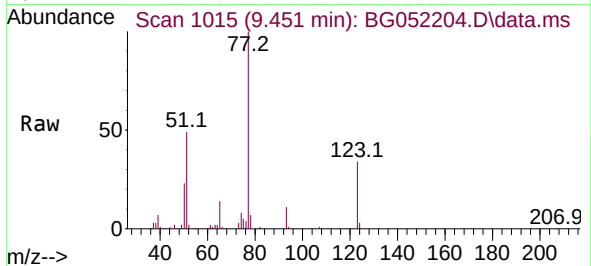
Tgt Ion:117 Resp: 22829
Ion Ratio Lower Upper
117 100
201 114.4 77.2 115.8
199 70.9 49.9 74.9





#22
Nitrobenzene
Concen: 29.345 ng/ul
RT: 9.451 min Scan# 1015
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

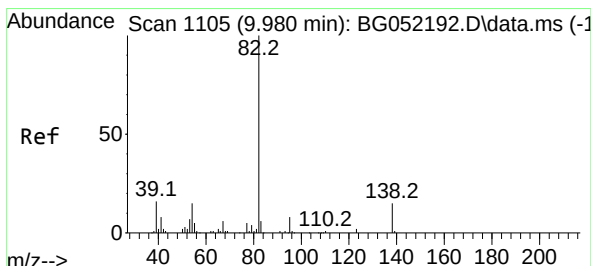
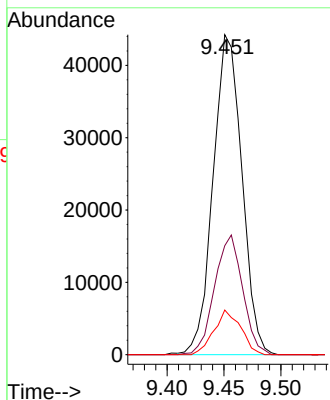
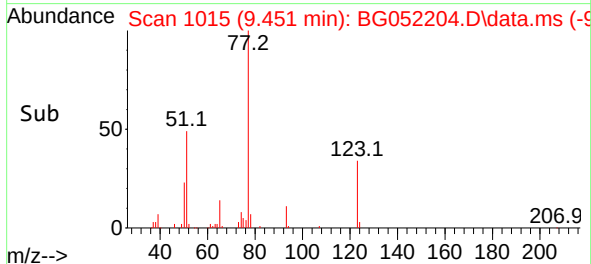
Instrument :
BNA_G
ClientSampleId :
SLCS310



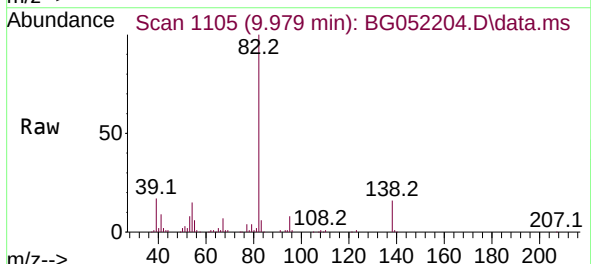
Tgt Ion: 77 Resp: 77895
Ion Ratio Lower Upper
77 100
123 34.1 30.1 45.1
65 14.0 9.6 14.4

Manual Integrations
APPROVED

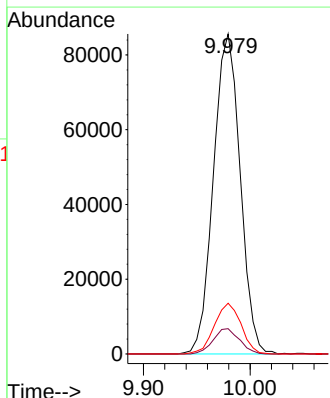
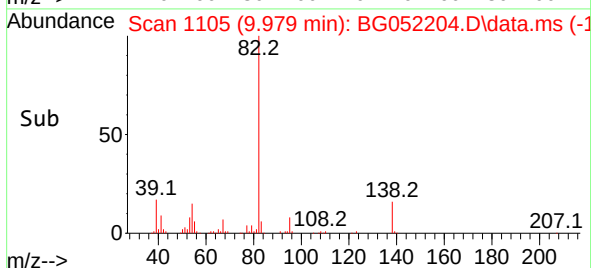
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

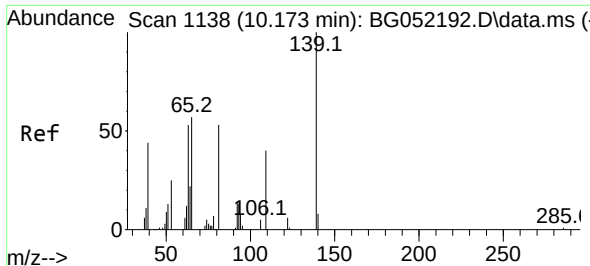


#23
Isophorone
Concen: 29.684 ng/ul
RT: 9.979 min Scan# 1105
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion: 82 Resp: 148980
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 15.8 11.8 17.8





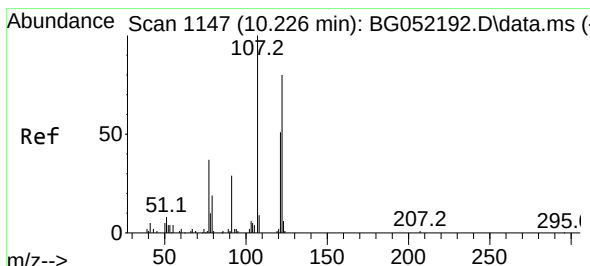
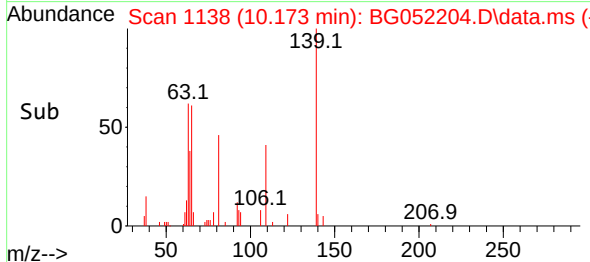
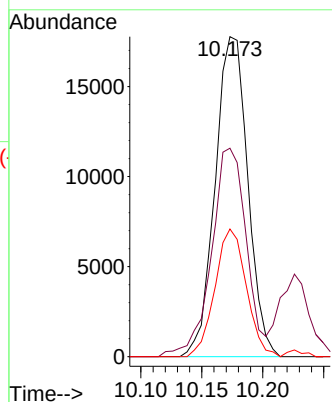
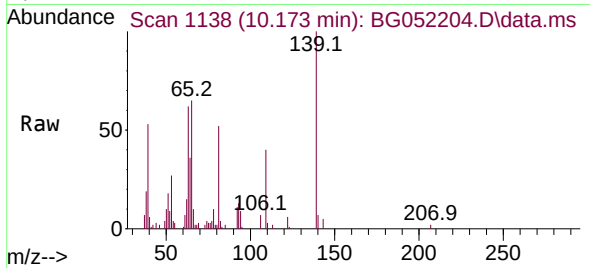
#25
2-Nitrophenol
Concen: 31.839 ng/ul
RT: 10.173 min Scan# 1138
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion	Ratio	Lower	Upper
139	100		
65	65.2	48.0	72.0
109	39.9	28.6	42.8

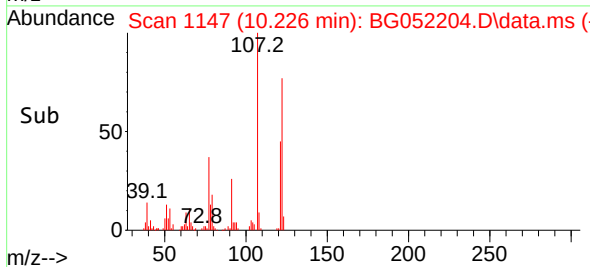
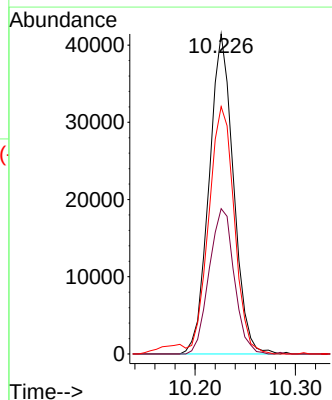
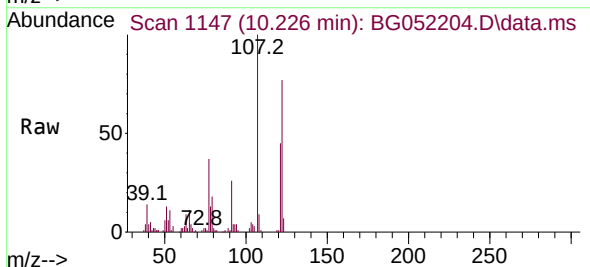
Manual Integrations
APPROVED

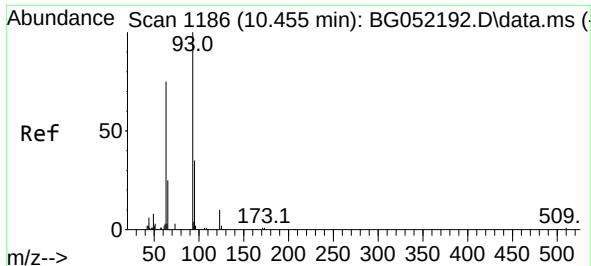
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#26
2,4-Dimethylphenol
Concen: 31.010 ng/ul
RT: 10.226 min Scan# 1147
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

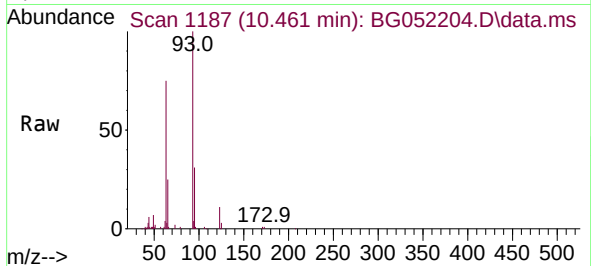
Tgt Ion	Ratio	Lower	Upper
107	100		
121	45.4	39.3	58.9
122	77.3	63.7	95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 30.151 ng/ul
RT: 10.461 min Scan# 1187
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

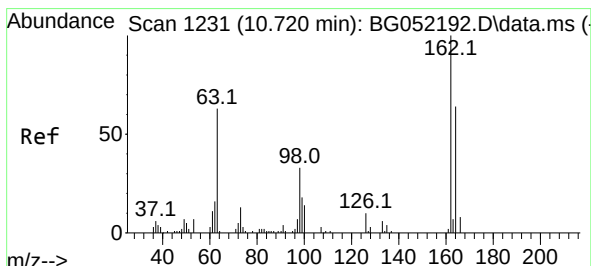
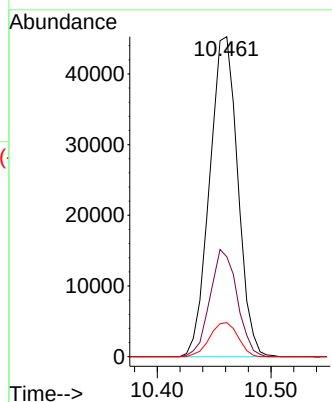
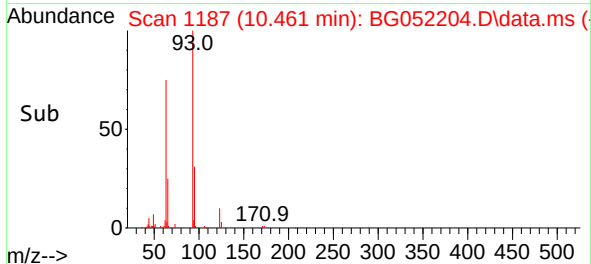
Instrument :
BNA_G
ClientSampleId :
SLCS310



Tgt Ion: 93 Resp: 77910
Ion Ratio Lower Upper
93 100
95 31.3 26.5 39.7
123 10.6 8.1 12.1

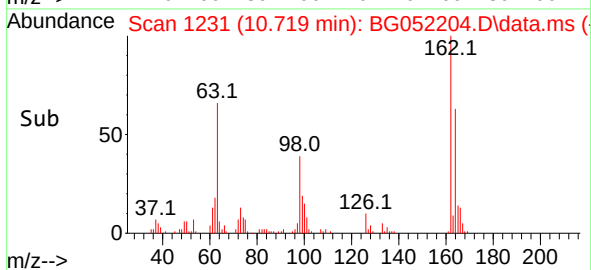
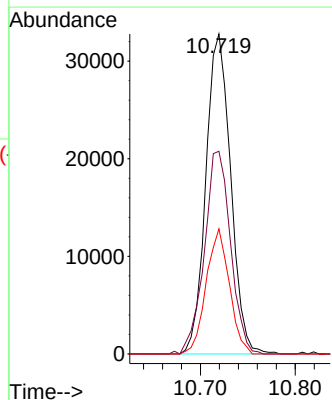
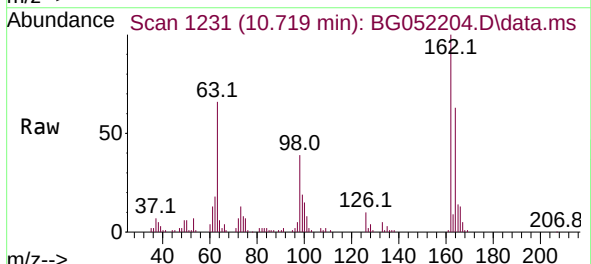
Manual Integrations
APPROVED

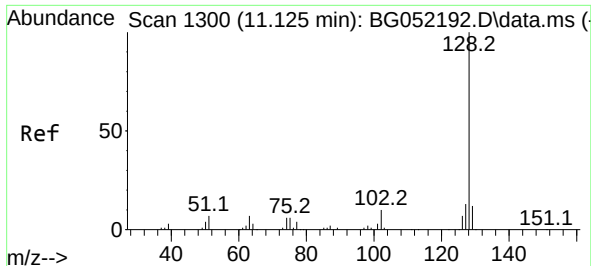
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#29
2,4-Dichlorophenol
Concen: 32.888 ng/ul
RT: 10.719 min Scan# 1231
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

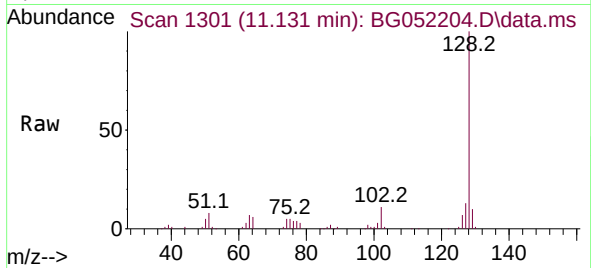
Tgt Ion:162 Resp: 59759
Ion Ratio Lower Upper
162 100
164 63.3 49.4 74.0
98 39.1 30.4 45.6





#30
Naphthalene
Concen: 31.754 ng/ul
RT: 11.131 min Scan# 1301
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

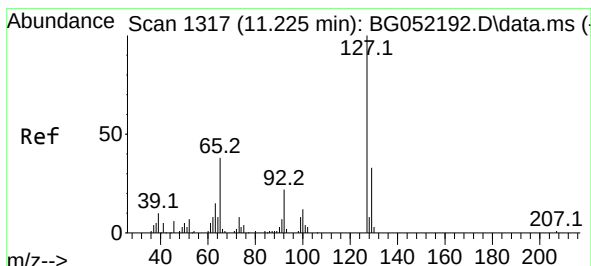
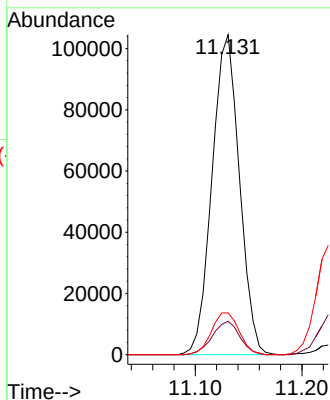
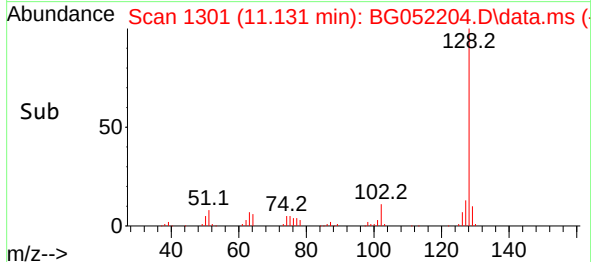
Instrument :
BNA_G
ClientSampleId :
SLCS310



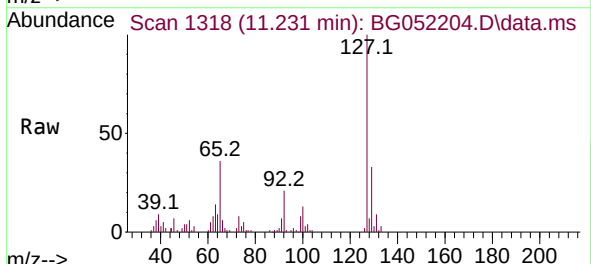
Tgt Ion:128 Resp: 186374
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 13.1 11.8 17.6

Manual Integrations
APPROVED

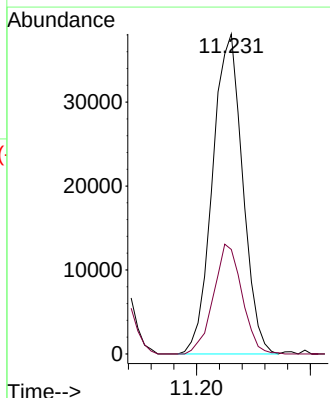
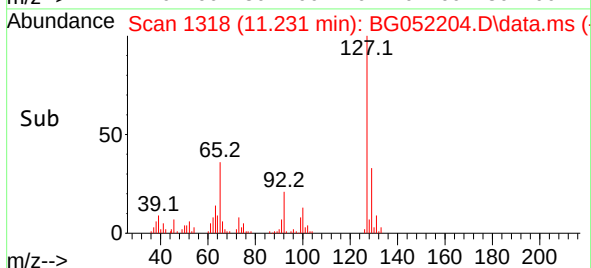
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

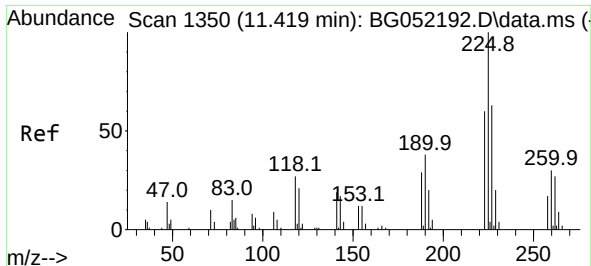


#32
4-Chloroaniline
Concen: 26.645 ng/ul
RT: 11.231 min Scan# 1318
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:127 Resp: 69964
Ion Ratio Lower Upper
127 100
129 32.6 26.2 39.2





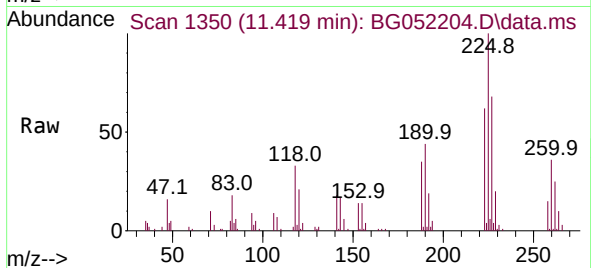
#33
Hexachlorobutadiene
Concen: 31.323 ng/ul
RT: 11.419 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

SLCS310

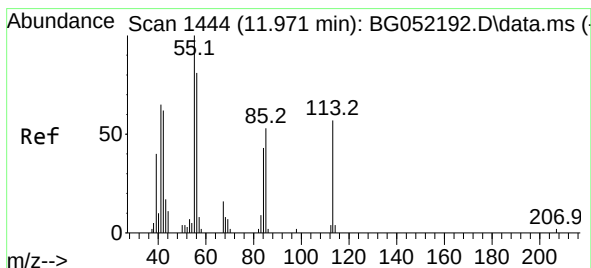
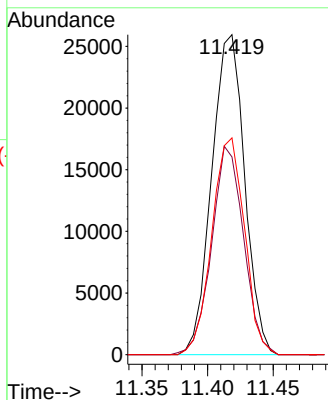
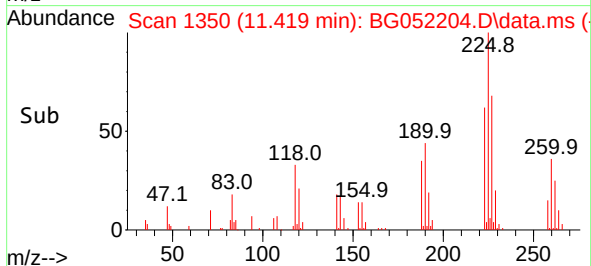


Tgt Ion:225 Resp: 4536
Ion Ratio Lower Upper
225 100
223 61.8 50.6 75.8
227 67.8 49.8 74.8

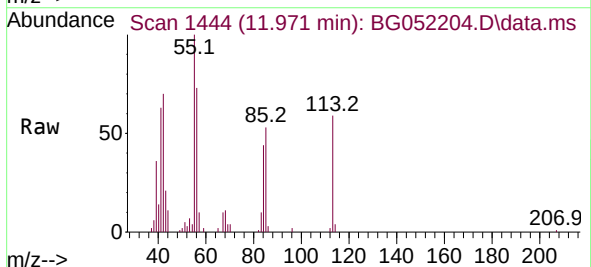
Manual Integrations

APPROVED

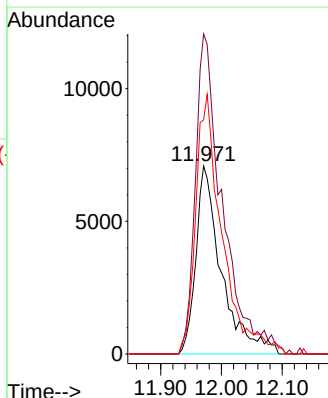
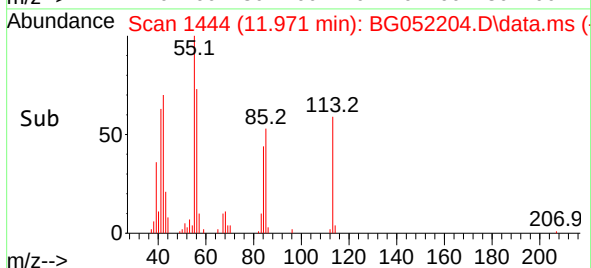
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

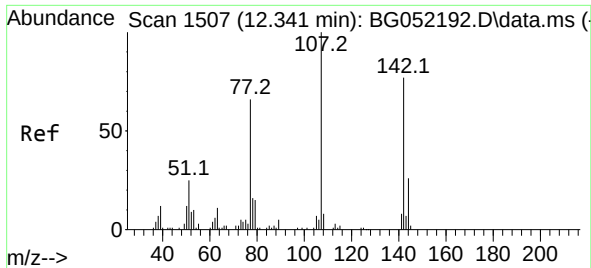


#34
Caprolactam
Concen: 29.214 ng/ul m
RT: 11.971 min Scan# 1444
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



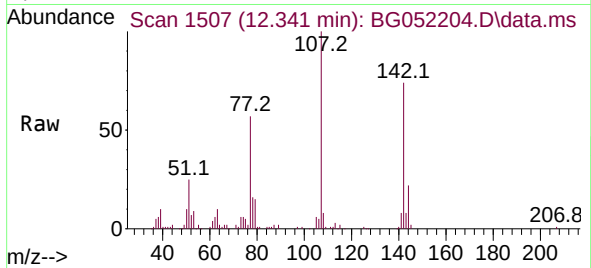
Tgt Ion:113 Resp: 20660
Ion Ratio Lower Upper
113 100
55 170.2 147.0 220.6
56 124.5 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 32.949 ng/ul
RT: 12.341 min Scan# 1507
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

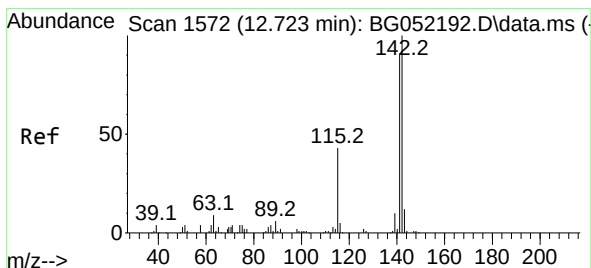
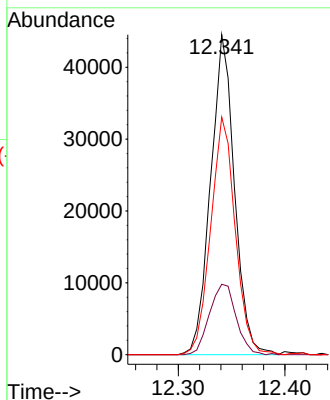
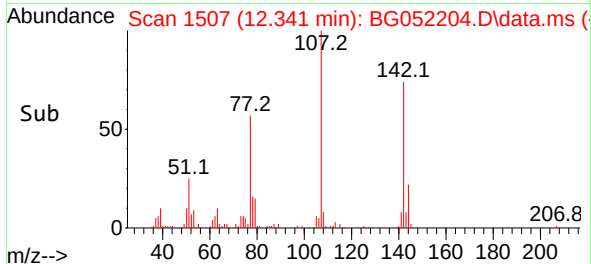
Instrument :
BNA_G
ClientSampleId :
SLCS310



Tgt Ion:107 Resp: 69120
Ion Ratio Lower Upper
107 100
144 22.0 19.8 29.6
142 74.2 56.2 84.4

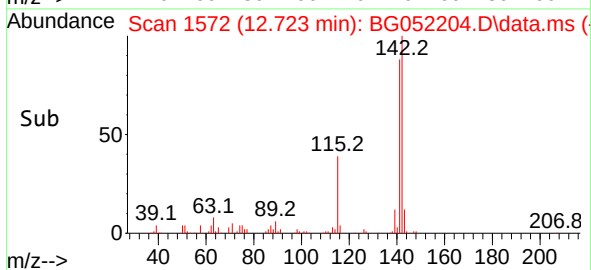
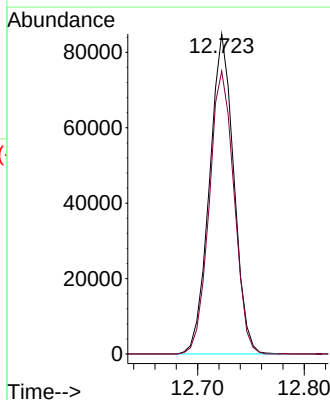
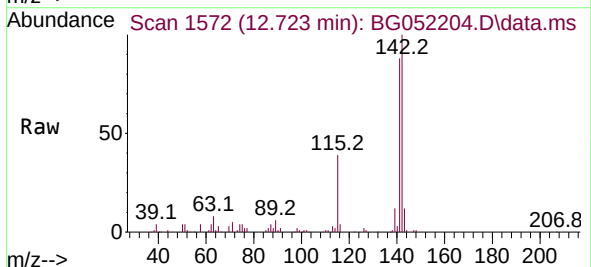
Manual Integrations
APPROVED

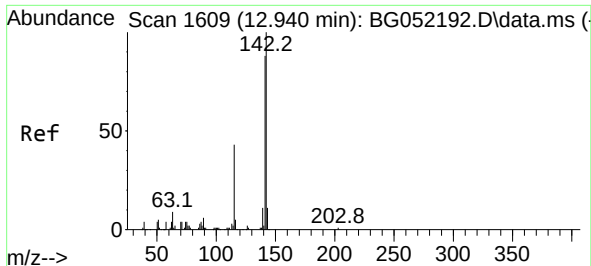
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#36
2-Methylnaphthalene
Concen: 32.130 ng/ul
RT: 12.723 min Scan# 1572
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

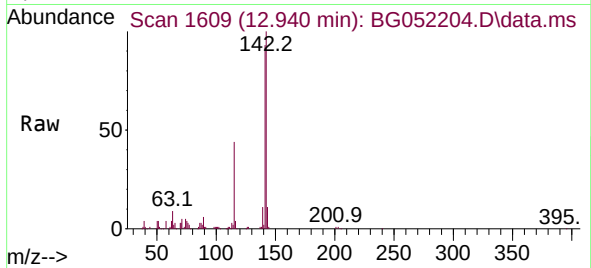
Tgt Ion:142 Resp: 134327
Ion Ratio Lower Upper
142 100
141 88.4 73.3 109.9





#37
1-Methylnaphthalene
Concen: 31.906 ng/ul
RT: 12.940 min Scan# 1609
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

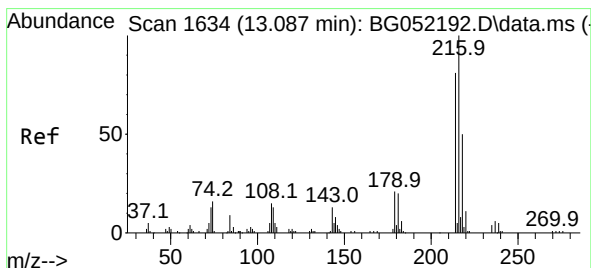
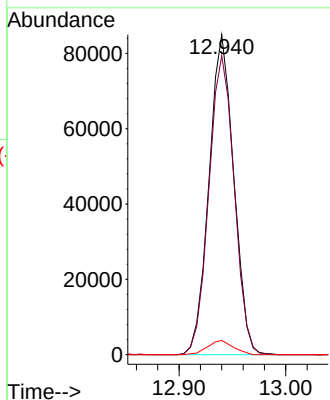
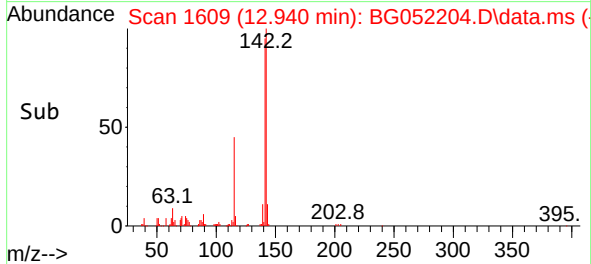
Instrument :
BNA_G
ClientSampleId :
SLCS310



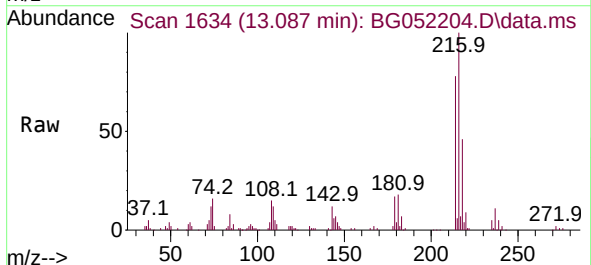
Tgt Ion:142 Resp: 136899
Ion Ratio Lower Upper
142 100
141 93.4 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations
APPROVED

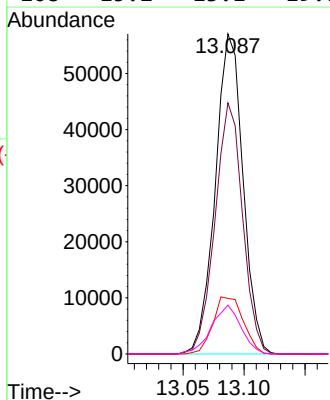
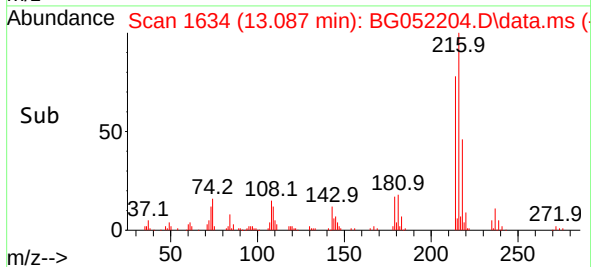
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

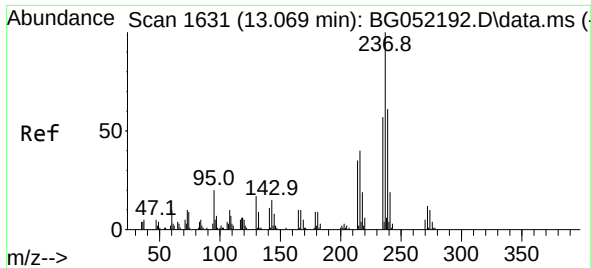


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.933 ng/ul
RT: 13.087 min Scan# 1634
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:216 Resp: 90188
Ion Ratio Lower Upper
216 100
214 78.5 61.0 91.4
179 17.4 16.2 24.2
108 15.2 13.1 19.7





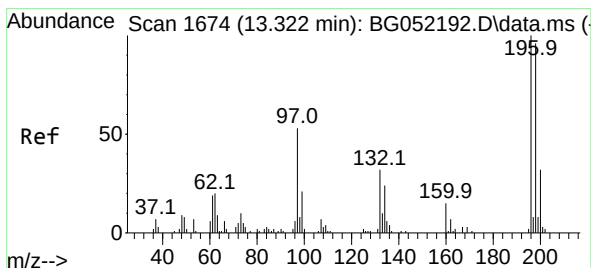
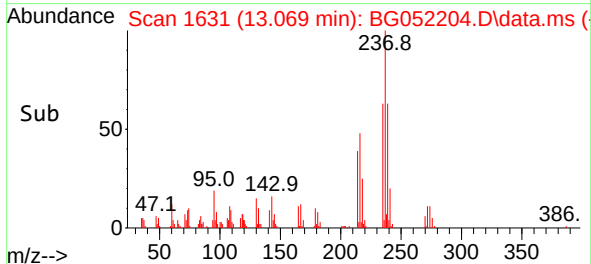
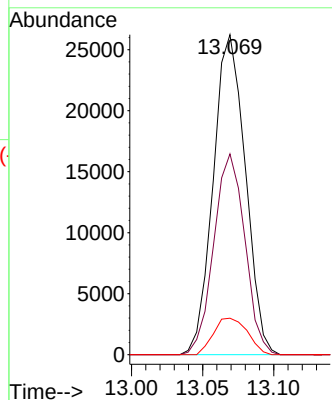
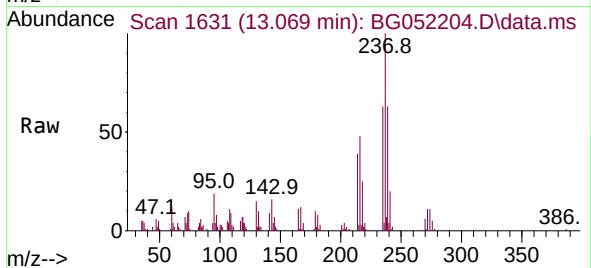
#40
Hexachlorocyclopentadiene
Concen: 21.942 ng/ul
RT: 13.069 min Scan# 1631
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion:237 Resp: 4123
Ion Ratio Lower Upper
237 100
235 62.8 49.4 74.0
272 11.4 11.1 16.7

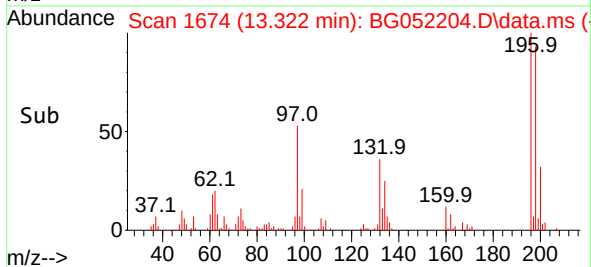
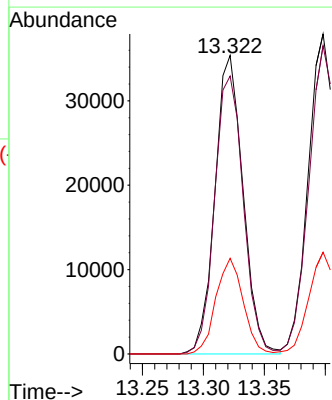
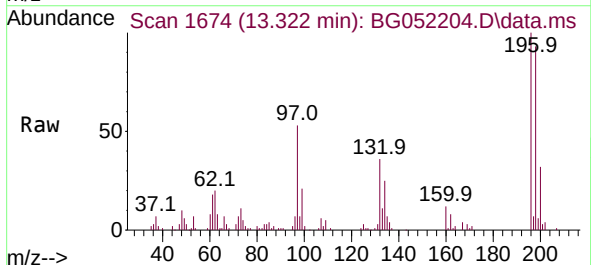
Manual Integrations
APPROVED

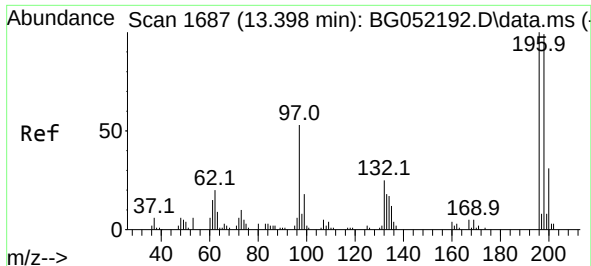
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#41
2,4,6-Trichlorophenol
Concen: 32.741 ng/ul
RT: 13.322 min Scan# 1674
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Tgt Ion:196 Resp: 56670
Ion Ratio Lower Upper
196 100
198 93.1 74.3 111.5
200 32.1 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 33.634 ng/ul
RT: 13.398 min Scan# 1687
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

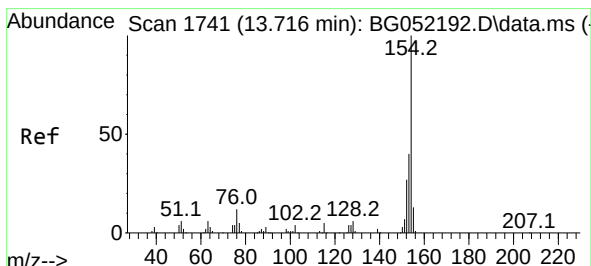
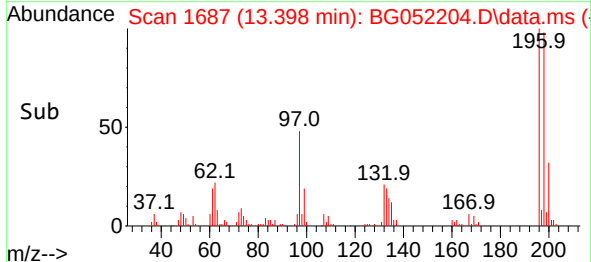
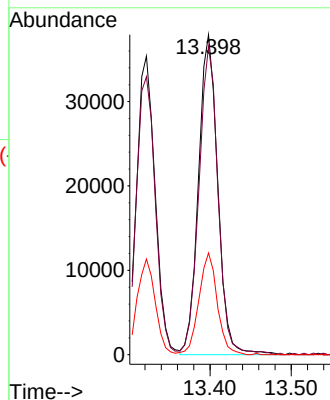
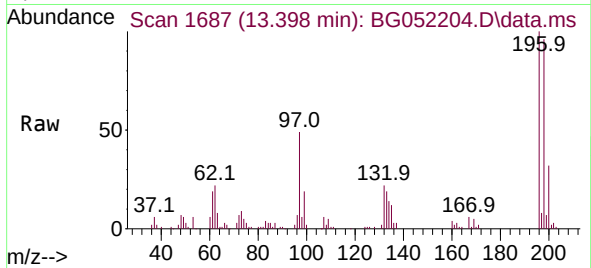
SLCS310

Tgt Ion:196 Resp: 6275
Ion Ratio Lower Upper
196 100
198 96.4 77.0 115.4
200 31.8 25.4 38.2

Manual Integrations

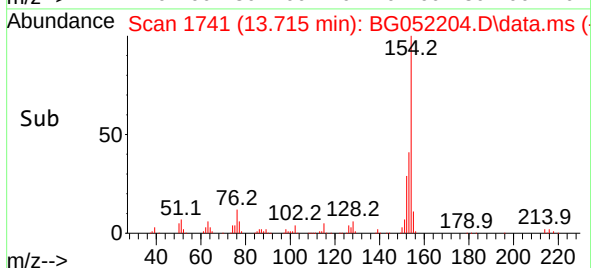
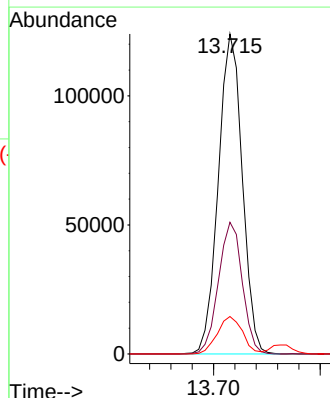
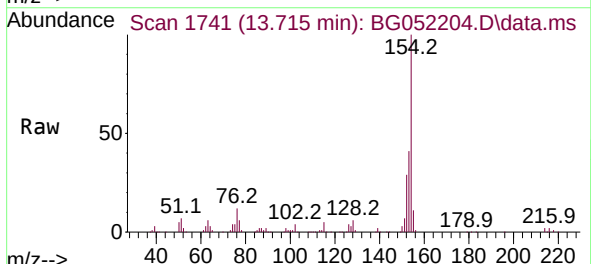
APPROVED

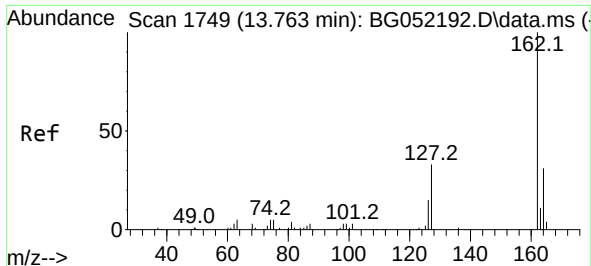
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#43
1,1'-Biphenyl
Concen: 31.595 ng/ul
RT: 13.715 min Scan# 1741
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

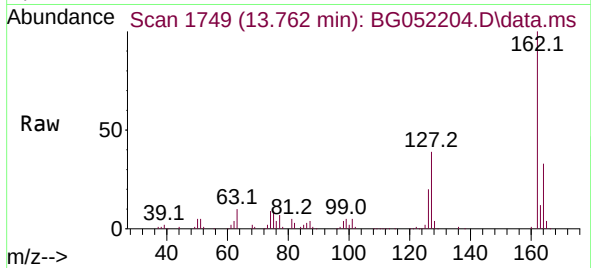
Tgt Ion:154 Resp: 193160
Ion Ratio Lower Upper
154 100
153 41.2 34.5 51.7
76 11.7 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 31.551 ng/ul
RT: 13.762 min Scan# 1749
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

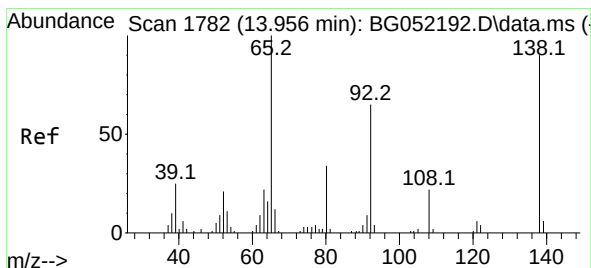
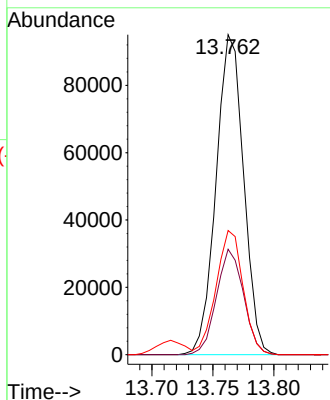
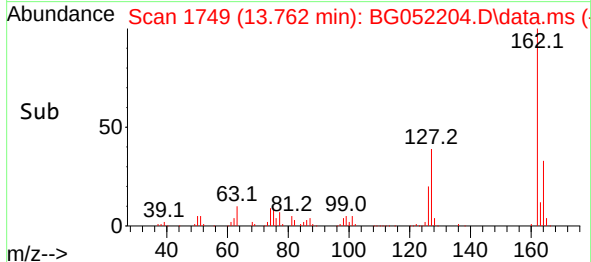
Instrument :
BNA_G
ClientSampleId :
SLCS310



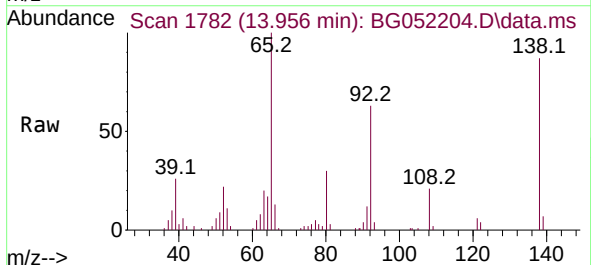
Tgt Ion:162 Resp: 149384
Ion Ratio Lower Upper
162 100
164 33.0 26.1 39.1
127 38.8 31.0 46.4

Manual Integrations
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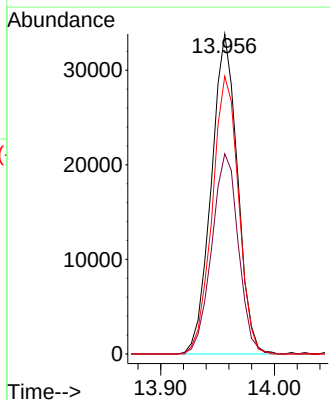
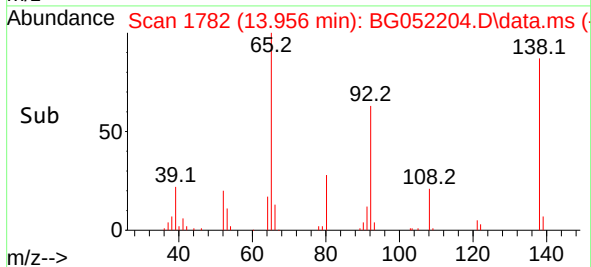
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

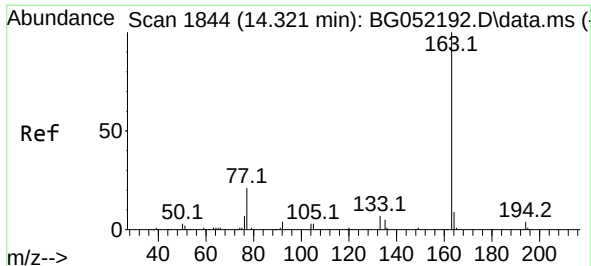


#45
2-Nitroaniline
Concen: 29.836 ng/ul
RT: 13.956 min Scan# 1782
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



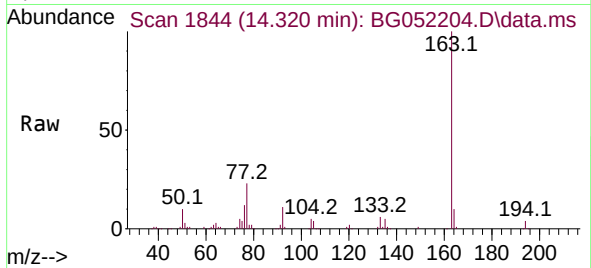
Tgt Ion: 65 Resp: 54139
Ion Ratio Lower Upper
65 100
92 62.6 53.0 79.4
138 86.8 67.4 101.0





#47
Dimethylphthalate
Concen: 30.379 ng/ul
RT: 14.320 min Scan# 1844
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

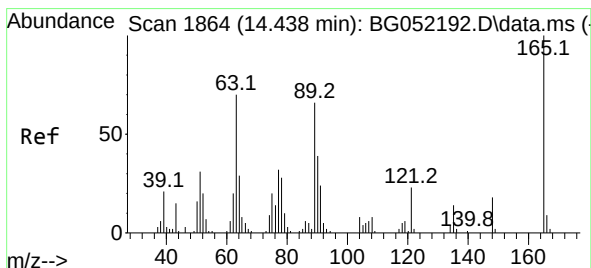
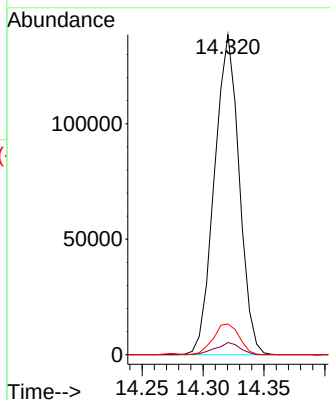
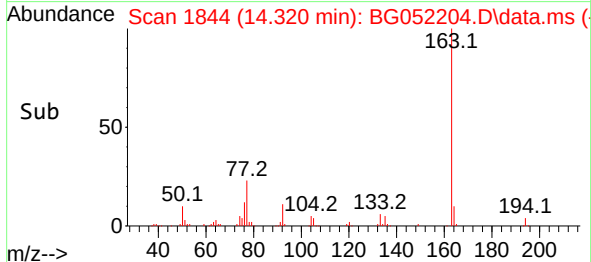
Instrument :
BNA_G
ClientSampleId :
SLCS310



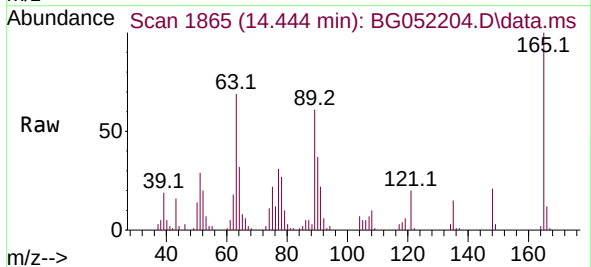
Tgt Ion:163 Resp: 196078
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 9.6 8.2 12.4

Manual Integrations
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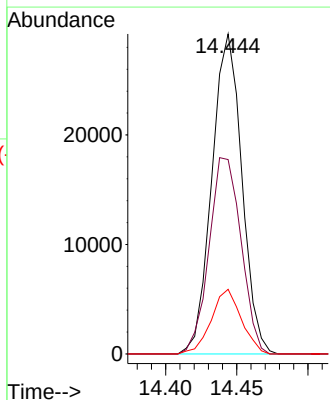
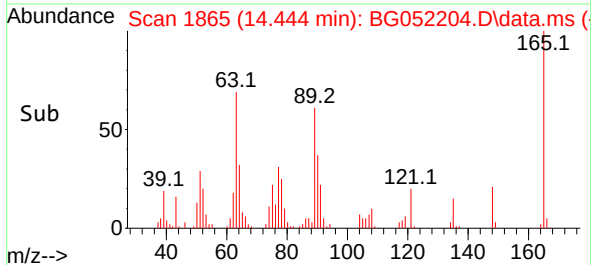
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

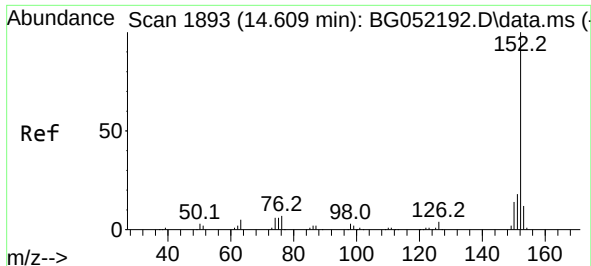


#48
2,6-Dinitrotoluene
Concen: 31.499 ng/ul
RT: 14.444 min Scan# 1865
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



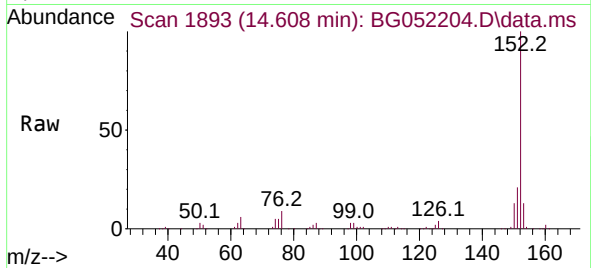
Tgt Ion:165 Resp: 42866
Ion Ratio Lower Upper
165 100
89 60.7 57.4 86.0
121 20.2 18.8 28.2





#50
Acenaphthylene
Concen: 31.901 ng/ul
RT: 14.608 min Scan# 1893
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

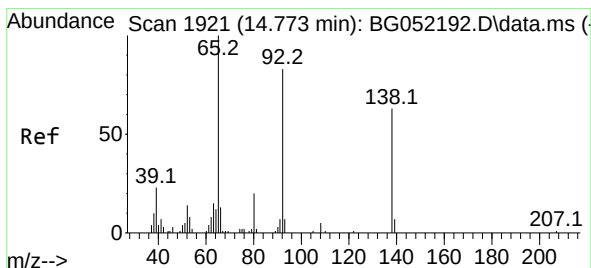
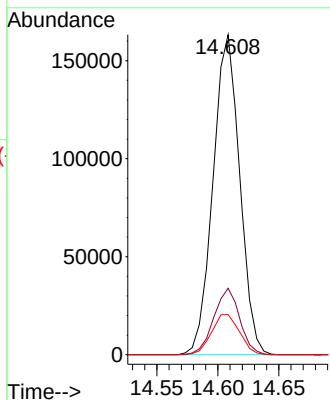
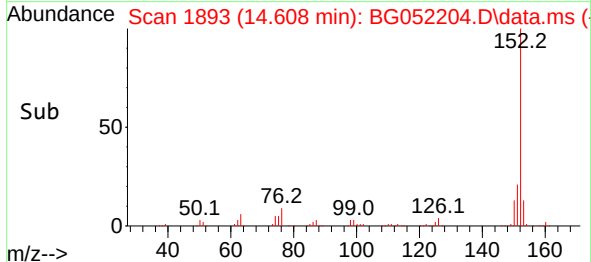
Instrument :
BNA_G
ClientSampleId :
SLCS310



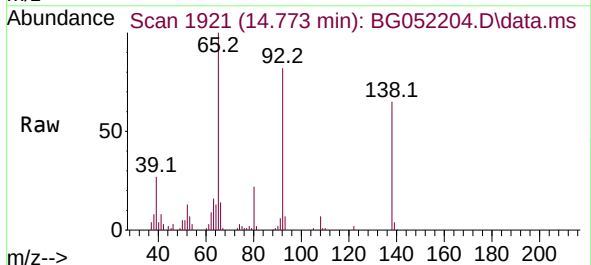
Tgt Ion:152 Resp: 248384
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 12.6 10.3 15.5

Manual Integrations
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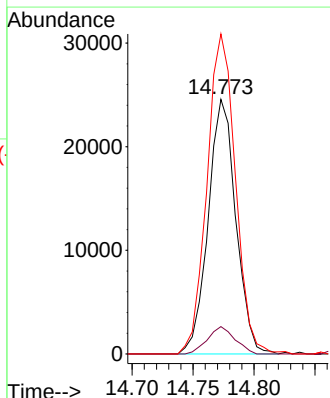
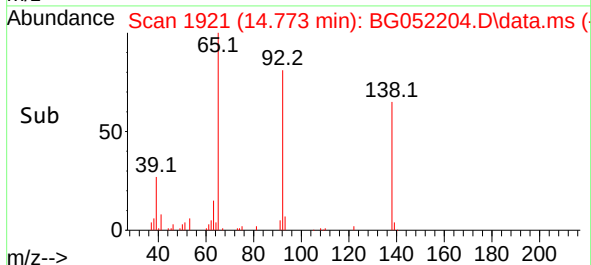
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

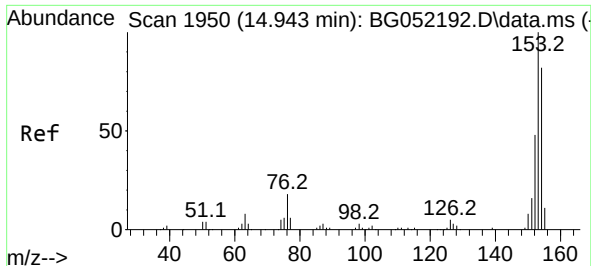


#51
3-Nitroaniline
Concen: 31.490 ng/ul
RT: 14.773 min Scan# 1921
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:138 Resp: 38765
Ion Ratio Lower Upper
138 100
108 10.8 8.8 13.2
92 125.7 98.0 147.0





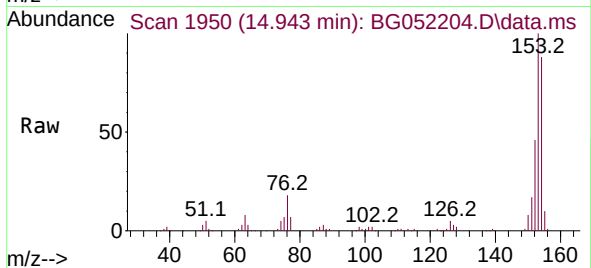
#52
Acenaphthene
Concen: 31.392 ng/ul
RT: 14.943 min Scan# 1950
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

SLCS310

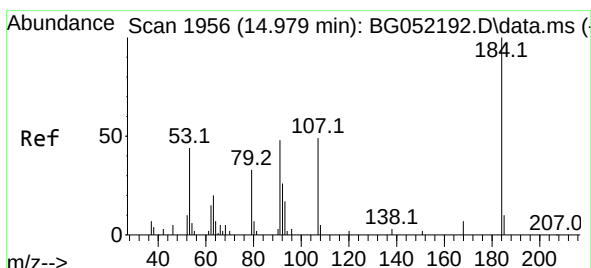
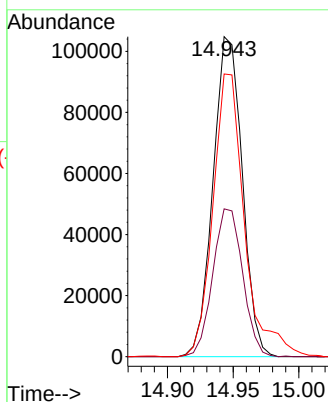
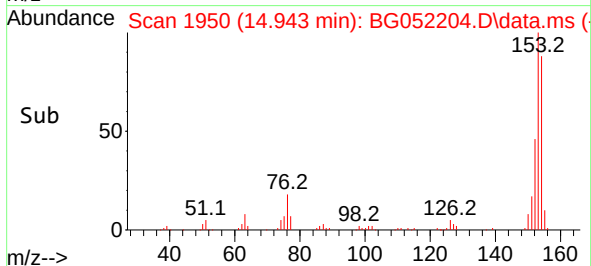


Tgt Ion:153 Resp: 16251
Ion Ratio Lower Upper
153 100
152 46.2 36.5 54.7
154 88.3 65.8 98.6

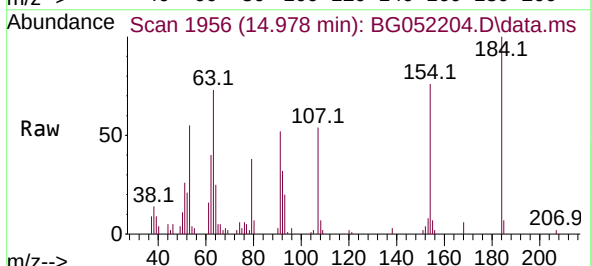
Manual Integrations

APPROVED

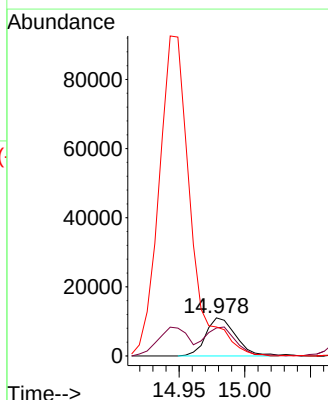
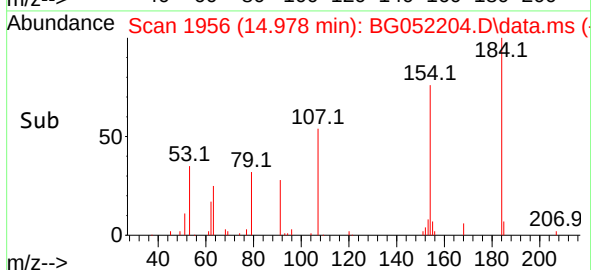
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

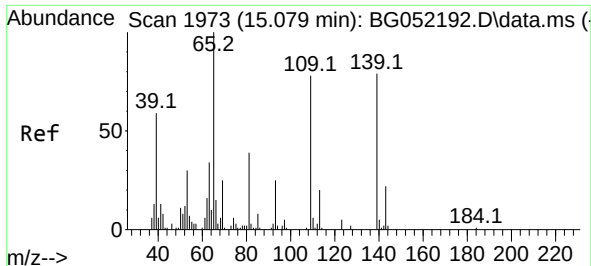


#53
2,4-Dinitrophenol
Concen: 21.836 ng/ul
RT: 14.978 min Scan# 1956
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



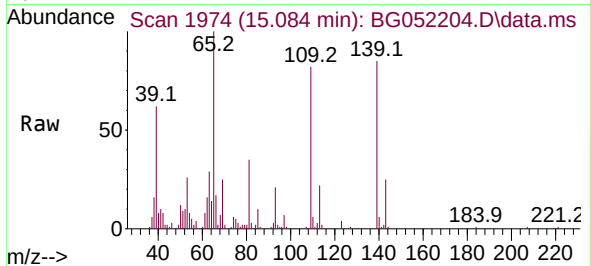
Tgt Ion:184 Resp: 17520
Ion Ratio Lower Upper
184 100
63 73.4 66.2 99.2
154 76.2 53.6 80.4





#55
4-Nitrophenol
Concen: 28.417 ng/ul m
RT: 15.084 min Scan# 1973
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

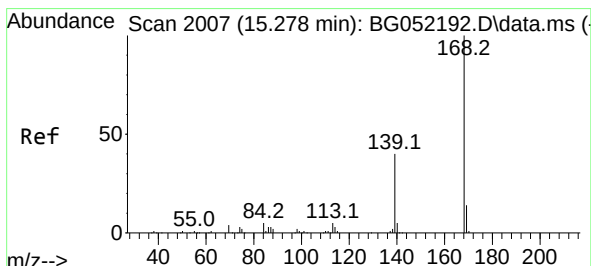
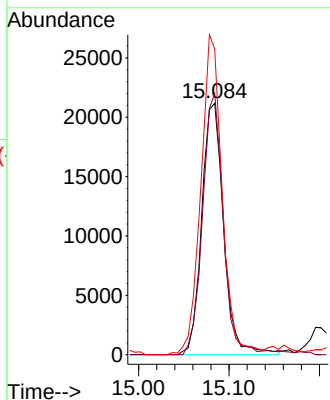
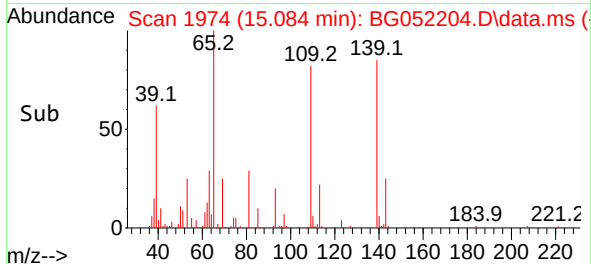
Instrument :
BNA_G
ClientSampleId :
SLCS310



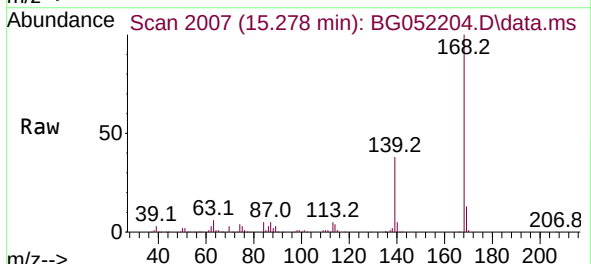
Tgt Ion:109 Resp: 3568
Ion Ratio Lower Upper
109 100
139 103.9 88.7 133.1
65 121.6 113.6 170.4

Manual Integrations
APPROVED

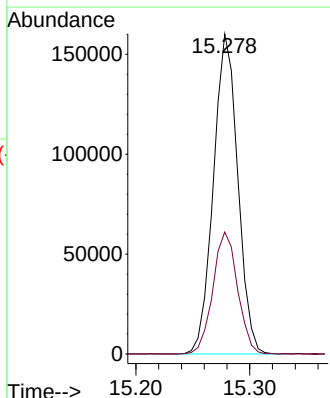
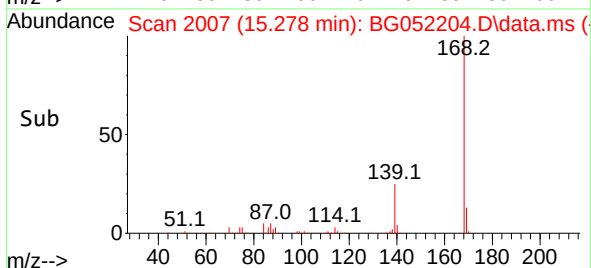
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

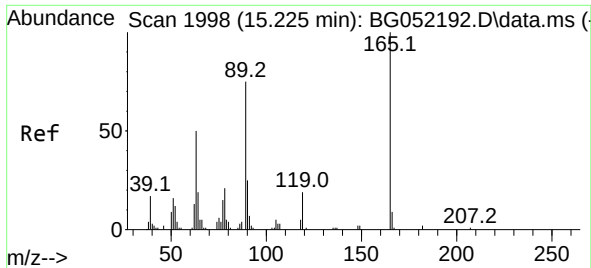


#56
Dibenzofuran
Concen: 31.684 ng/ul
RT: 15.278 min Scan# 2007
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:168 Resp: 238221
Ion Ratio Lower Upper
168 100
139 38.1 31.2 46.8





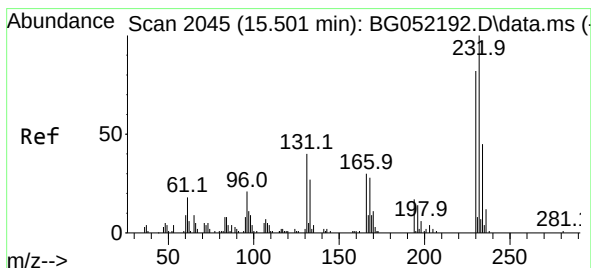
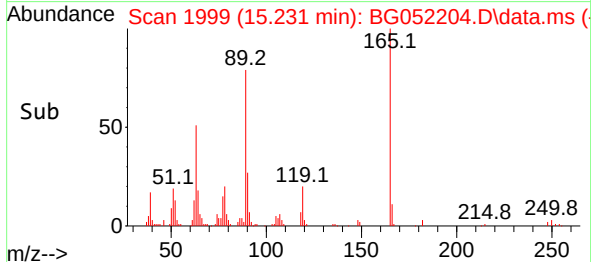
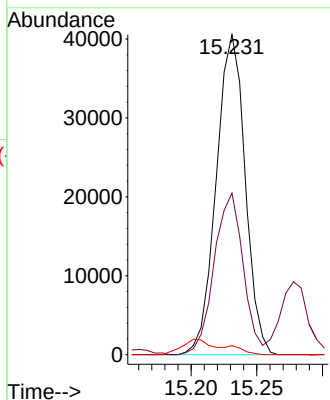
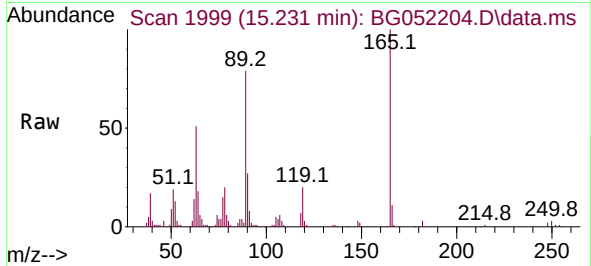
#57
2,4-Dinitrotoluene
Concen: 31.593 ng/ul
RT: 15.231 min Scan# 1999
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion:165 Resp: 62160
Ion Ratio Lower Upper
165 100
63 50.5 42.1 63.1
182 2.8 1.8 2.8

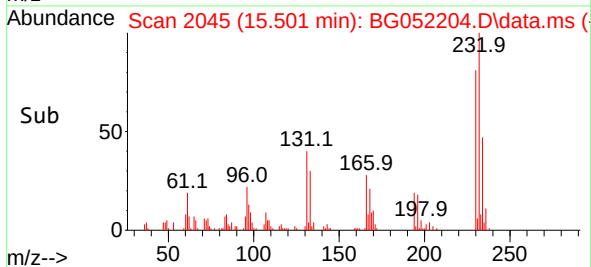
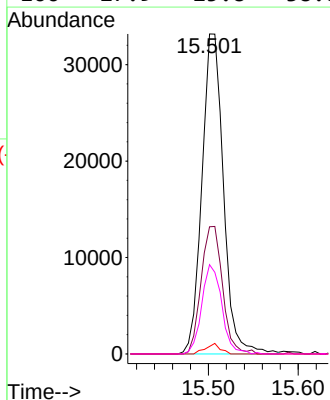
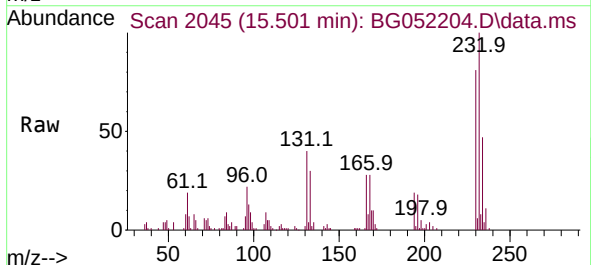
Manual Integrations
APPROVED

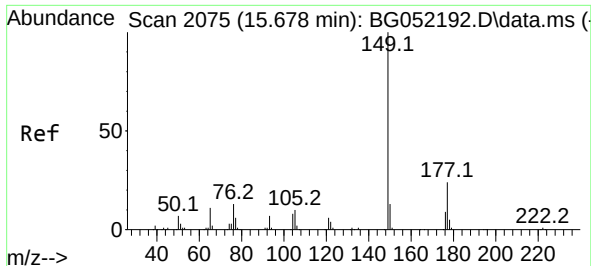
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.929 ng/ul
RT: 15.501 min Scan# 2045
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Tgt Ion:232 Resp: 55258
Ion Ratio Lower Upper
232 100
131 39.8 38.9 58.3
130 2.4 2.4 3.6#
166 27.9 25.8 38.8





#59
Diethylphthalate
Concen: 30.434 ng/ul
RT: 15.677 min Scan# 2075
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

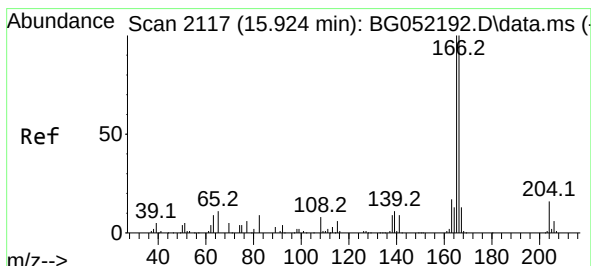
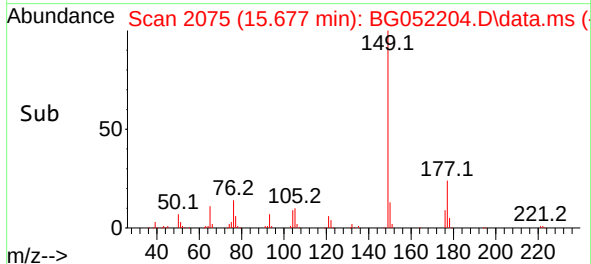
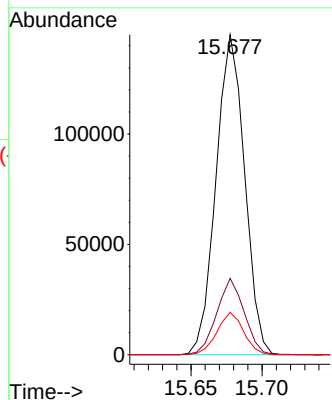
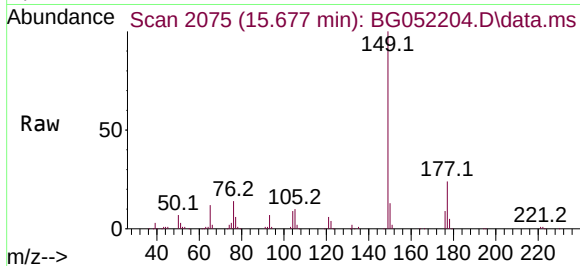
SLCS310

Tgt Ion:149 Resp: 202659
Ion Ratio Lower Upper
149 100
177 23.8 16.8 25.2
150 13.2 10.1 15.1

Manual Integrations

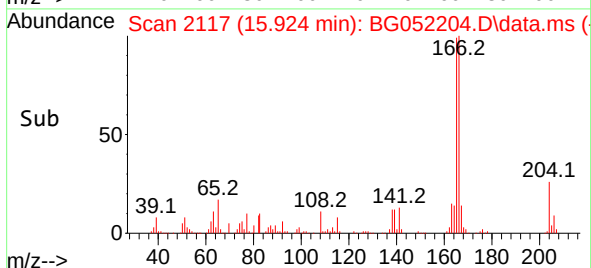
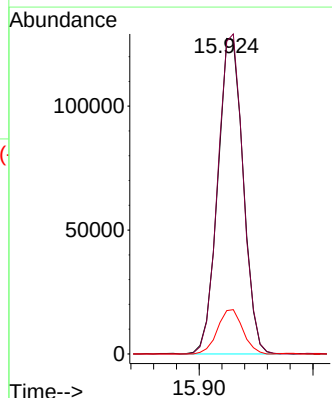
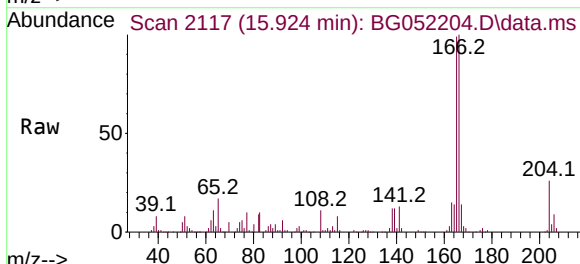
APPROVED

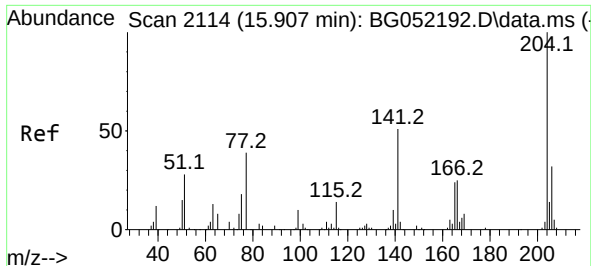
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#61
Fluorene
Concen: 31.605 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. -0.007 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

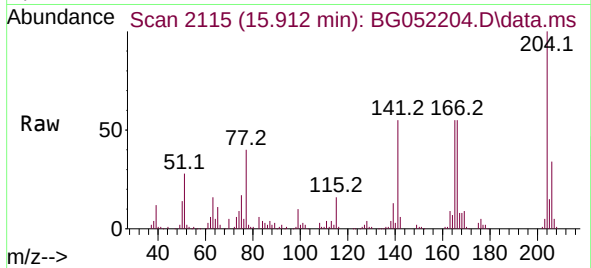
Tgt Ion:166 Resp: 198015
Ion Ratio Lower Upper
166 100
165 99.1 81.0 121.6
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 31.521 ng/ul
RT: 15.912 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

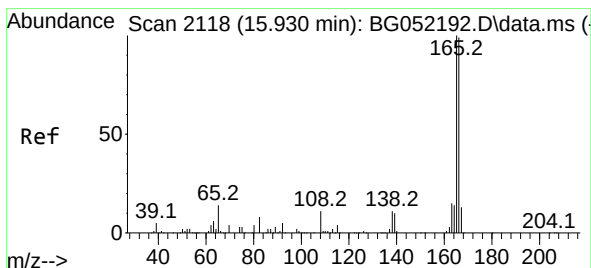
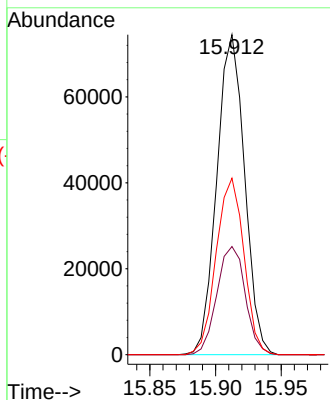
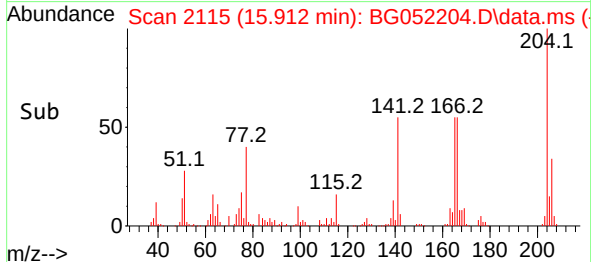
Instrument :
BNA_G
ClientSampleId :
SLCS310



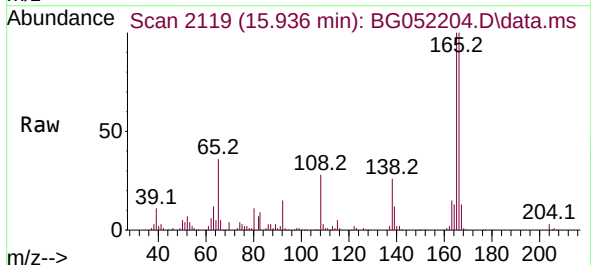
Tgt Ion:204 Resp: 109594
Ion Ratio Lower Upper
204 100
206 33.8 27.4 41.2
141 55.1 48.6 73.0

Manual Integrations
APPROVED

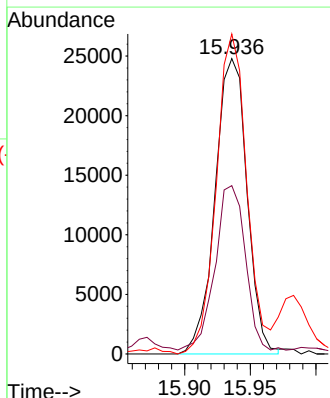
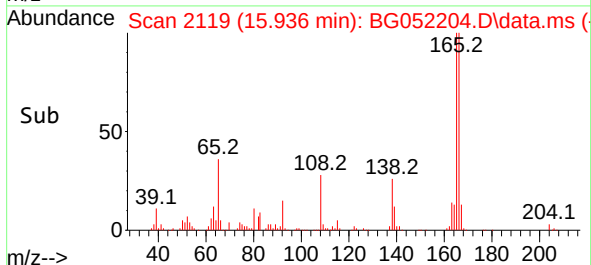
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

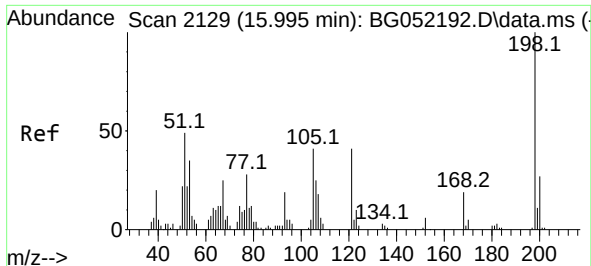


#63
4-Nitroaniline
Concen: 33.211 ng/ul
RT: 15.936 min Scan# 2119
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:138 Resp: 42004
Ion Ratio Lower Upper
138 100
92 57.0 49.3 73.9
108 108.3 72.6 108.8





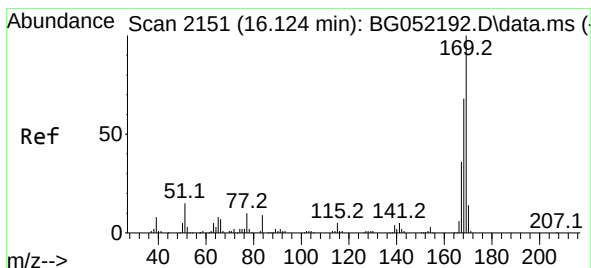
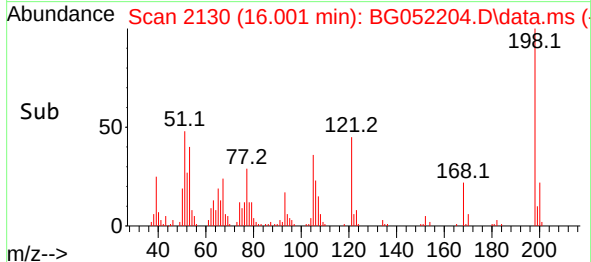
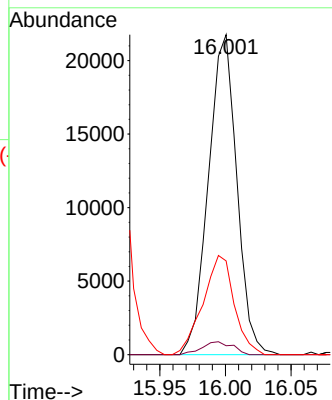
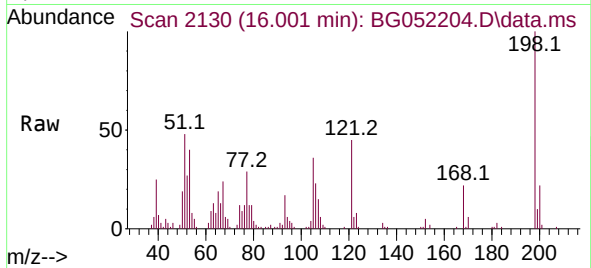
#66
4,6-Dinitro-2-methylphenol
Concen: 27.839 ng/ul
RT: 16.001 min Scan# 2130
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion:198 Resp: 32740
Ion Ratio Lower Upper
198 100
182 2.8 3.8 5.8
77 29.3 23.2 34.8

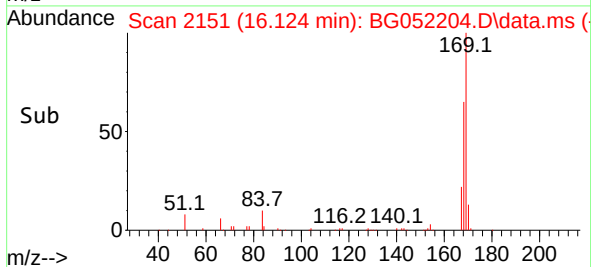
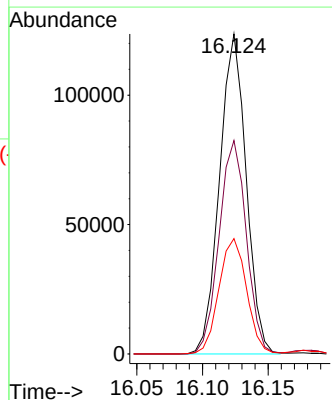
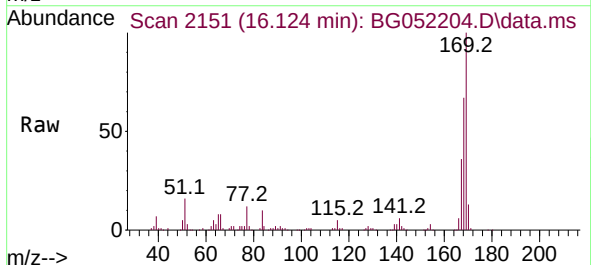
Manual Integrations
APPROVED

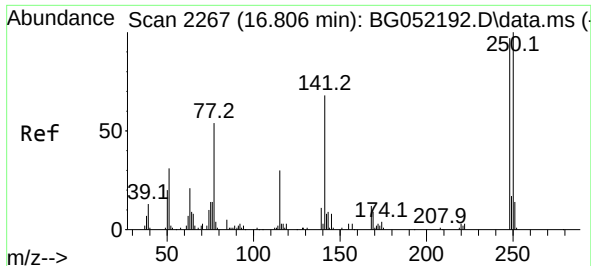
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#67
N-Nitrosodiphenylamine
Concen: 33.290 ng/ul
RT: 16.124 min Scan# 2151
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Tgt Ion:169 Resp: 174428
Ion Ratio Lower Upper
169 100
168 66.7 58.5 87.7
167 36.0 31.3 46.9





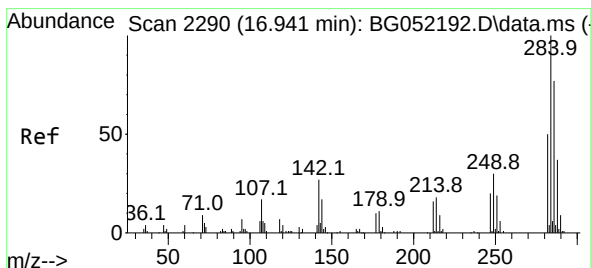
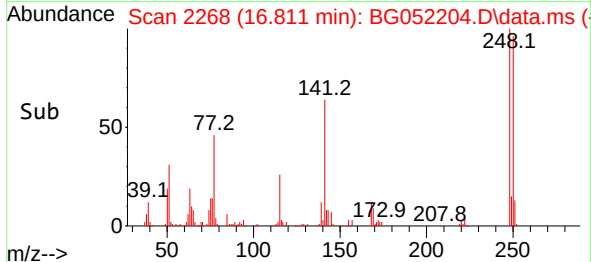
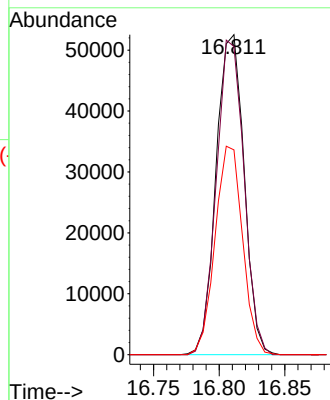
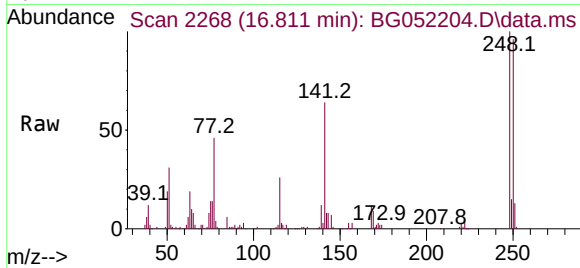
#68
4-Bromophenyl-phenylether
Concen: 34.053 ng/ul
RT: 16.811 min Scan# 21
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :
BNA_G
ClientSampleId :
SLCS310

Tgt Ion:248 Resp: 7773
Ion Ratio Lower Upper
248 100
250 96.3 75.5 113.3
141 64.0 67.6 101.4

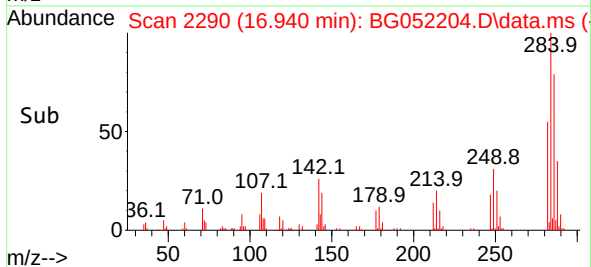
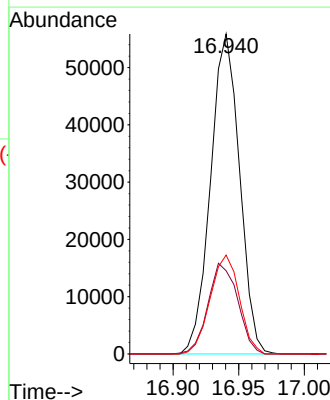
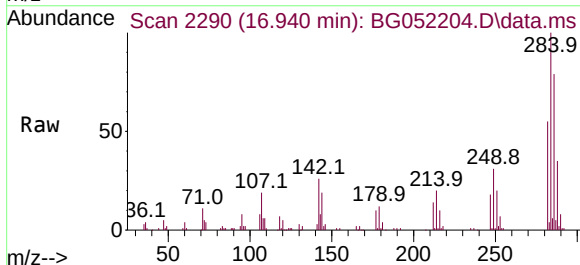
Manual Integrations
APPROVED

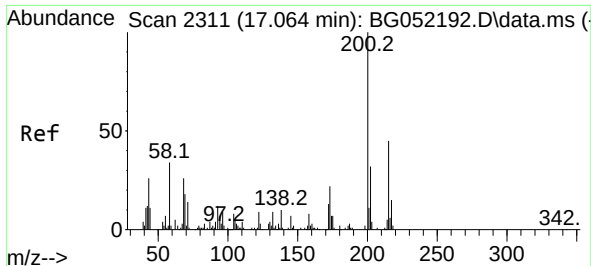
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#69
Hexachlorobenzene
Concen: 33.893 ng/ul
RT: 16.940 min Scan# 2290
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

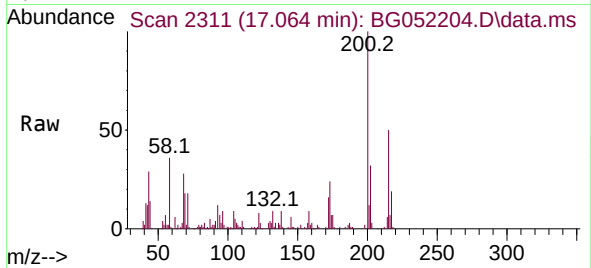
Tgt Ion:284 Resp: 85808
Ion Ratio Lower Upper
284 100
142 26.0 31.9 47.9#
249 30.9 25.8 38.6





#70
 Atrazine
 Concen: 30.158 ng/ul
 RT: 17.064 min Scan# 2311
 Delta R.T. -0.001 min
 Lab File: BG052204.D
 Acq: 28 Jan 2022 3:23

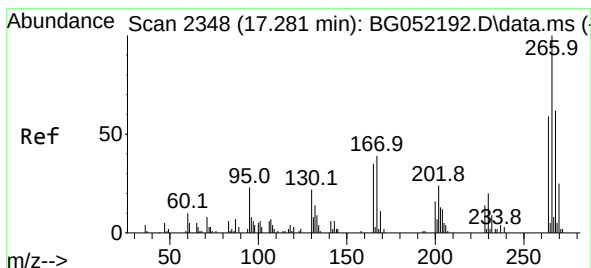
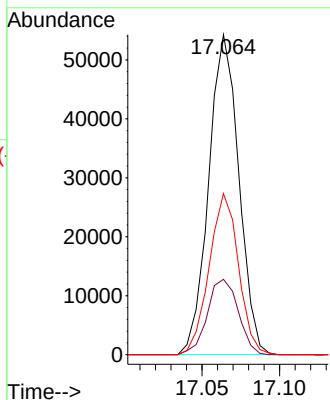
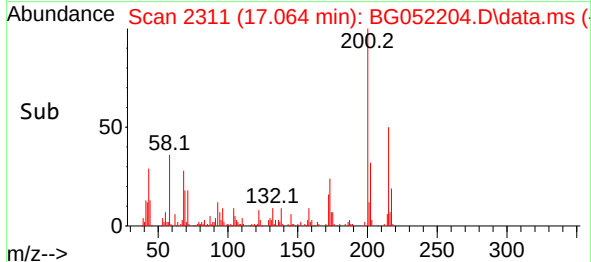
Instrument :
 BNA_G
 ClientSampleId :
 SLCS310



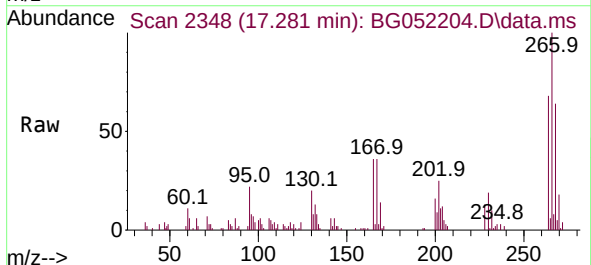
Tgt Ion:200 Resp: 73310
 Ion Ratio Lower Upper
 200 100
 173 23.5 20.2 30.2
 215 50.3 38.1 57.1

Manual Integrations
 APPROVED

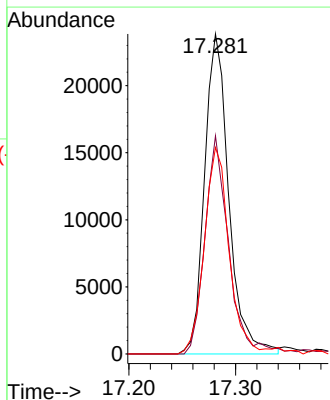
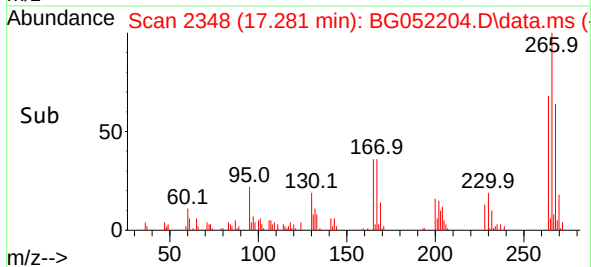
Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022

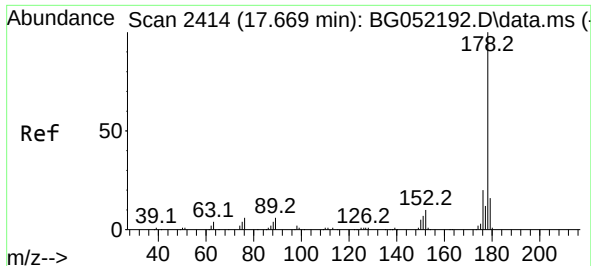


#71
 Pentachlorophenol
 Concen: 26.640 ng/ul
 RT: 17.281 min Scan# 2348
 Delta R.T. -0.001 min
 Lab File: BG052204.D
 Acq: 28 Jan 2022 3:23



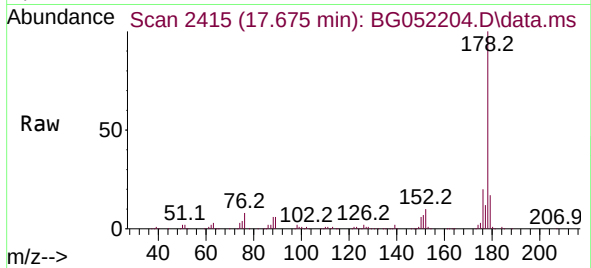
Tgt Ion:266 Resp: 37666
 Ion Ratio Lower Upper
 266 100
 264 68.2 54.3 81.5
 268 64.5 51.0 76.6





#72
Phenanthrene
Concen: 32.619 ng/uI
RT: 17.675 min Scan# 2415
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

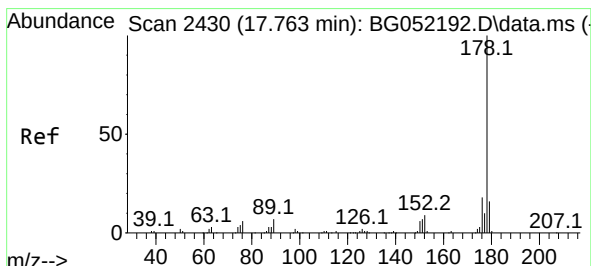
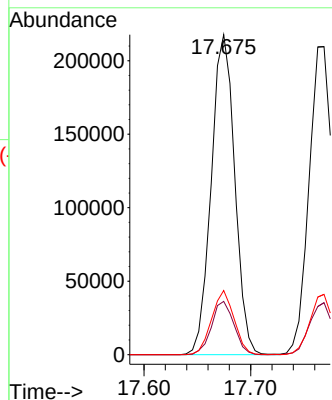
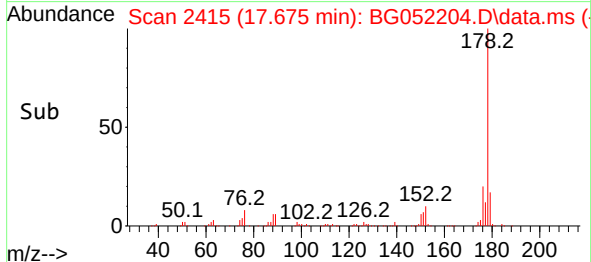
Instrument :
BNA_G
ClientSampleId :
SLCS310



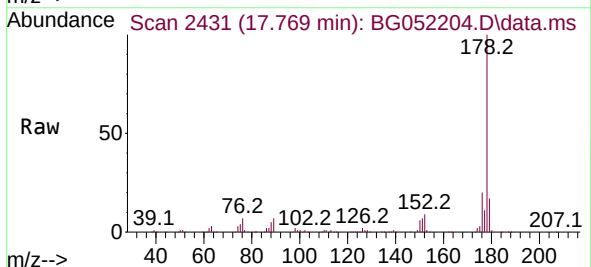
Tgt Ion:178 Resp: 33328
Ion Ratio Lower Upper
178 100
179 16.7 12.3 18.5
176 20.1 15.5 23.3

Manual Integrations
APPROVED

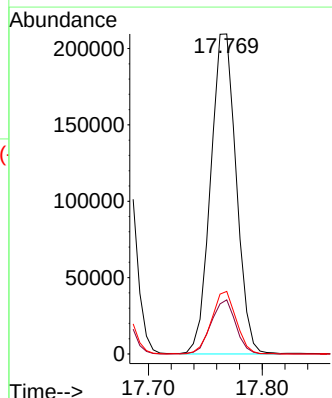
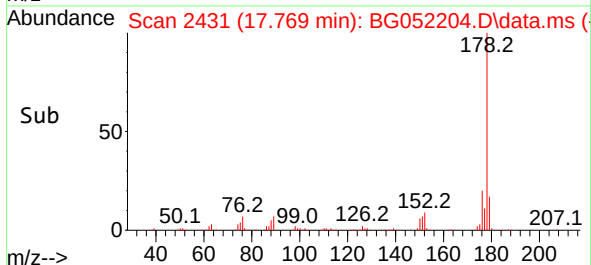
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

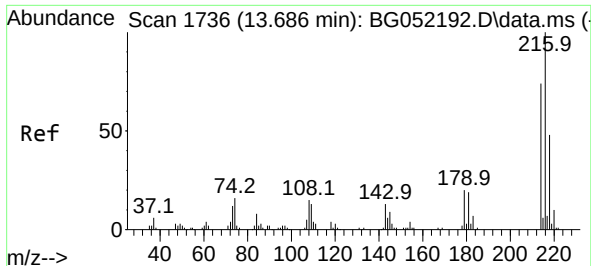


#74
Anthracene
Concen: 32.065 ng/uI
RT: 17.769 min Scan# 2431
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:178 Resp: 327947
Ion Ratio Lower Upper
178 100
179 16.9 13.0 19.6
176 19.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.225 ng/uL
RT: 13.692 min Scan# 1737
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

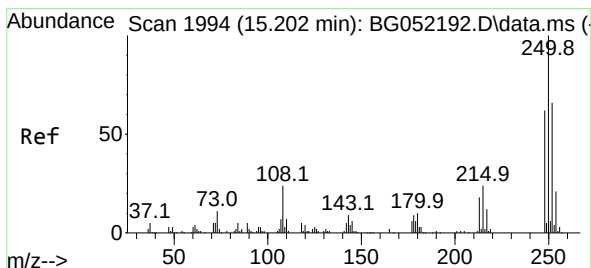
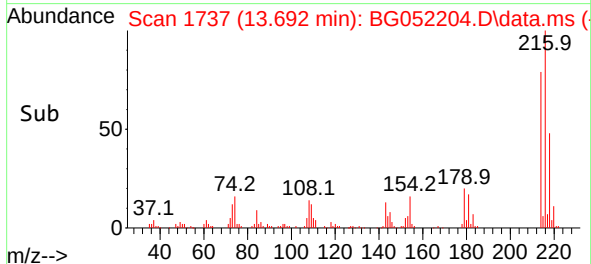
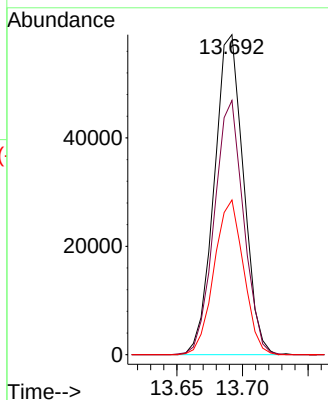
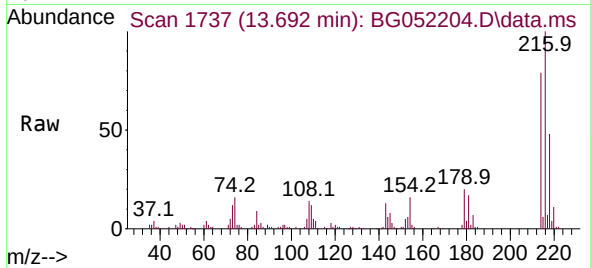
ClientSampleId :

SLCS310

Tgt Ion:216 Resp: 9144
Ion Ratio Lower Upper
216 100
214 79.5 61.3 91.9
218 48.3 37.0 55.6

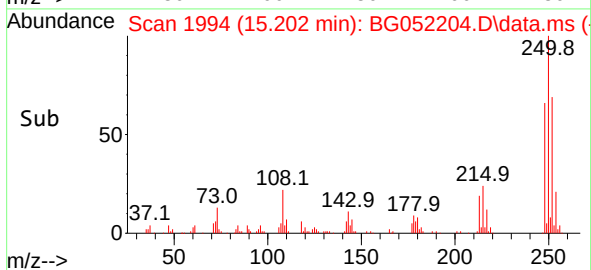
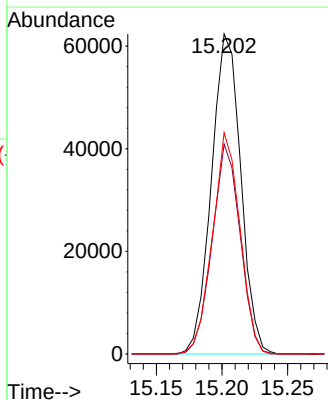
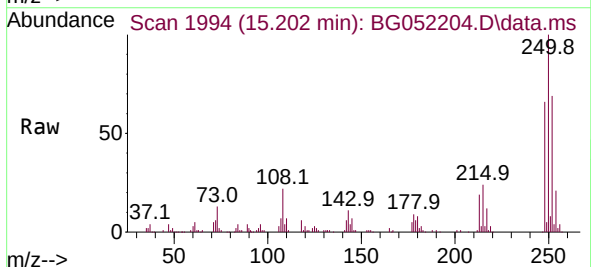
Manual Integrations
APPROVED

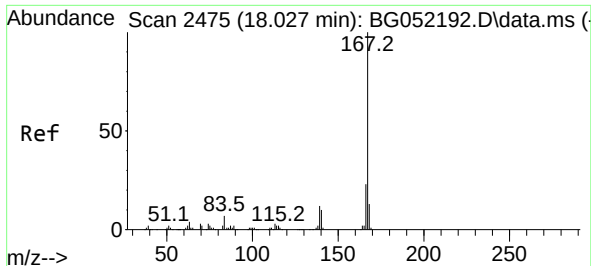
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#76
Pentachlorobenzene
Concen: 33.988 ng/uL
RT: 15.202 min Scan# 1994
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

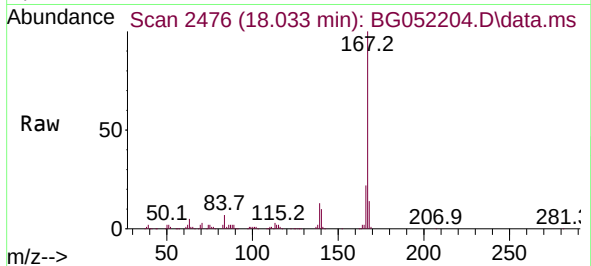
Tgt Ion:250 Resp: 96873
Ion Ratio Lower Upper
250 100
248 65.5 50.5 75.7
252 69.2 51.2 76.8





#77
Carbazole
Concen: 32.143 ng/ul
RT: 18.033 min Scan# 2475
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

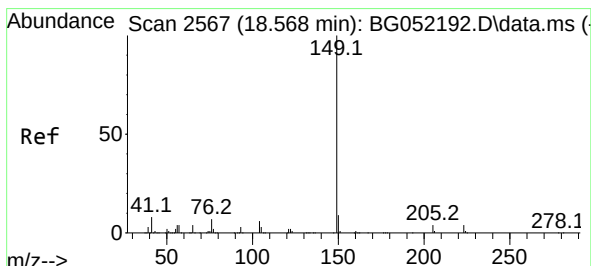
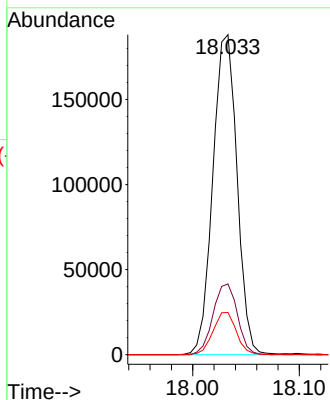
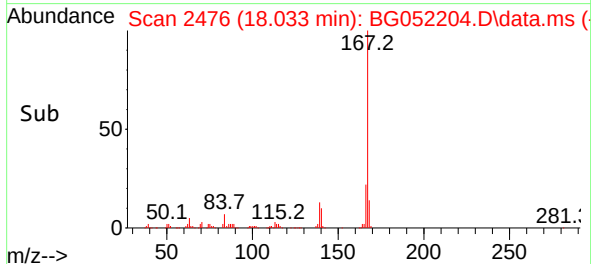
Instrument :
BNA_G
ClientSampleId :
SLCS310



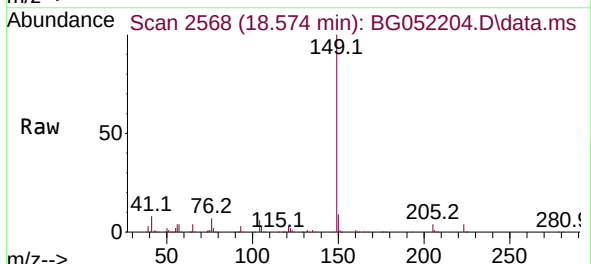
Tgt Ion:167 Resp: 296229
Ion Ratio Lower Upper
167 100
166 22.1 17.3 25.9
139 13.2 10.6 16.0

Manual Integrations
APPROVED

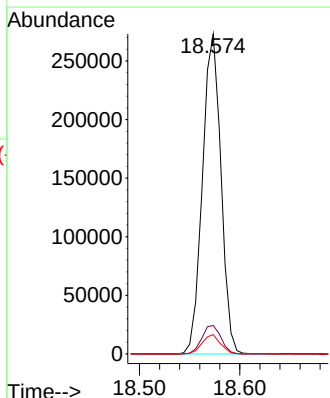
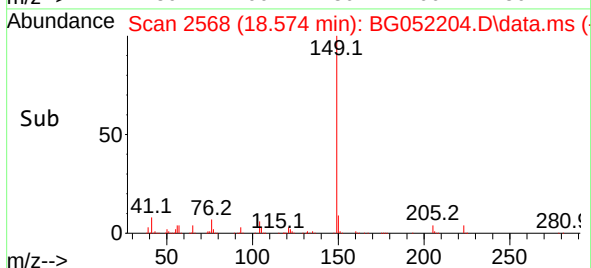
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

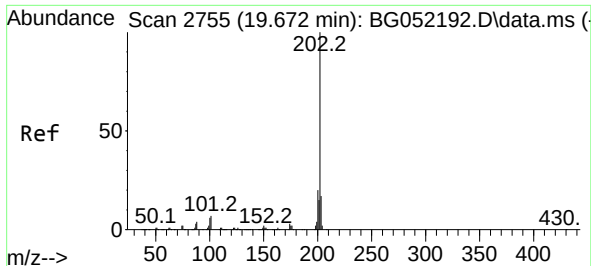


#78
Di-n-butylphthalate
Concen: 32.221 ng/ul
RT: 18.574 min Scan# 2568
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



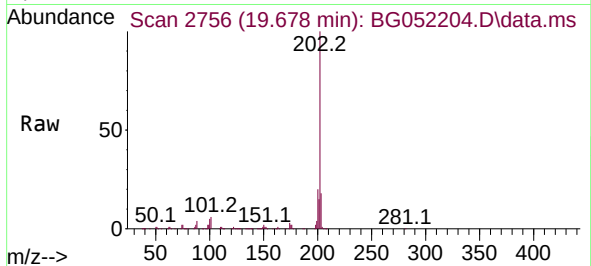
Tgt Ion:149 Resp: 351005
Ion Ratio Lower Upper
149 100
150 8.9 7.5 11.3
104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 33.988 ng/ul
RT: 19.678 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

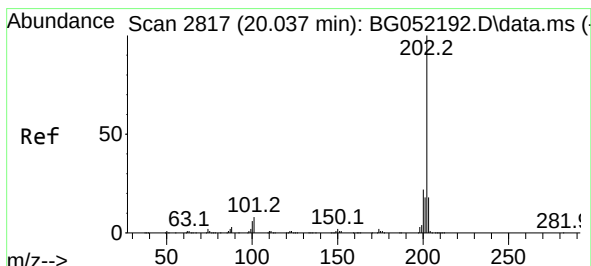
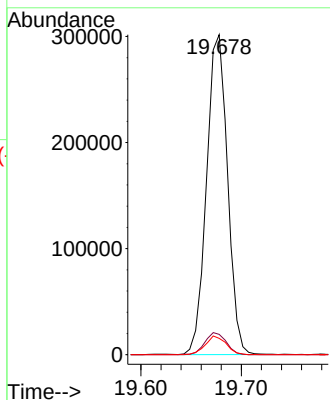
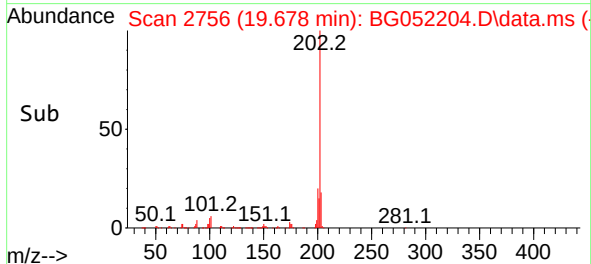
Instrument :
BNA_G
ClientSampleId :
SLCS310



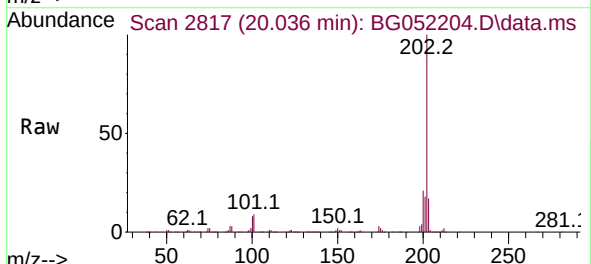
Tgt Ion:202 Resp: 43854
Ion Ratio Lower Upper
202 100
101 6.4 9.3 13.9
100 5.1 7.0 10.6

Manual Integrations
APPROVED

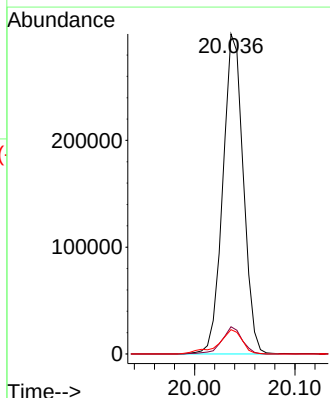
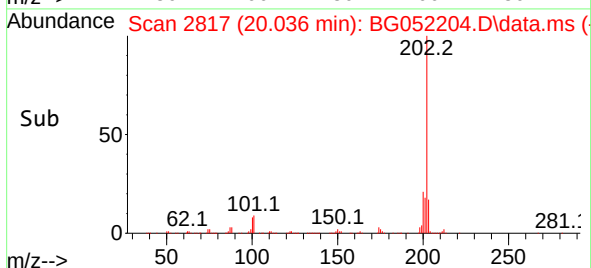
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

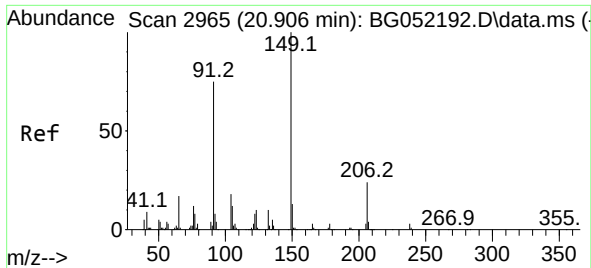


#82
Pyrene
Concen: 33.332 ng/ul
RT: 20.036 min Scan# 2817
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



Tgt Ion:202 Resp: 423449
Ion Ratio Lower Upper
202 100
101 8.5 10.7 16.1#
100 7.6 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 34.588 ng/ul
RT: 20.906 min Scan# 2965
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

Instrument :

BNA_G

ClientSampleId :

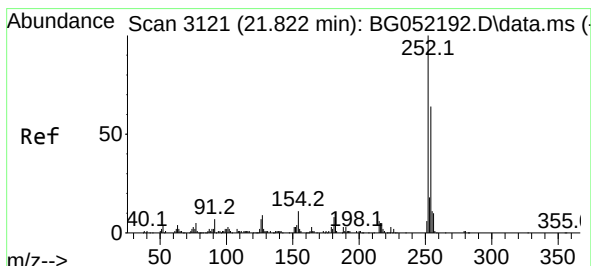
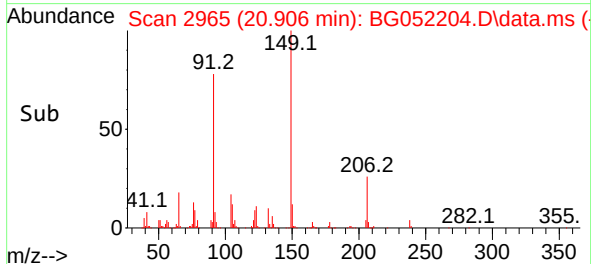
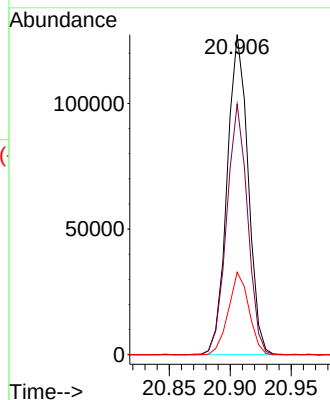
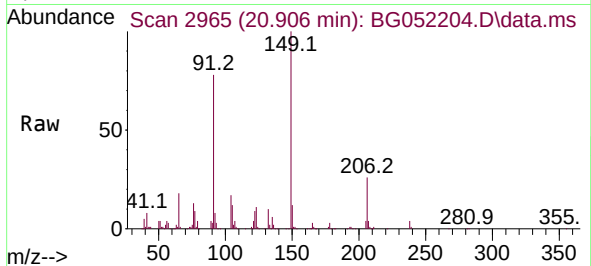
SLCS310

Tgt Ion:149 Resp: 152915
Ion Ratio Lower Upper
149 100
91 78.3 65.2 97.8
206 25.8 16.2 24.2

Manual Integrations

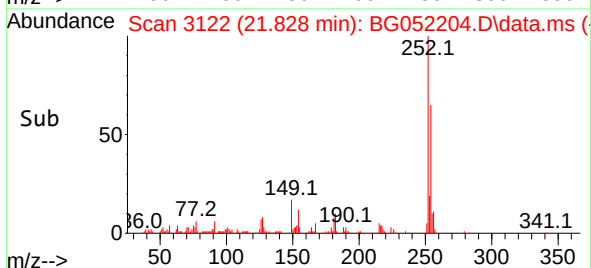
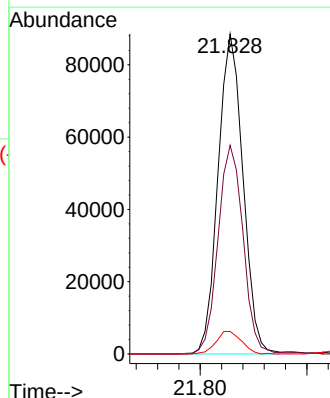
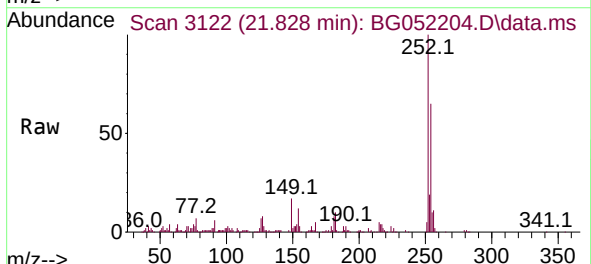
APPROVED

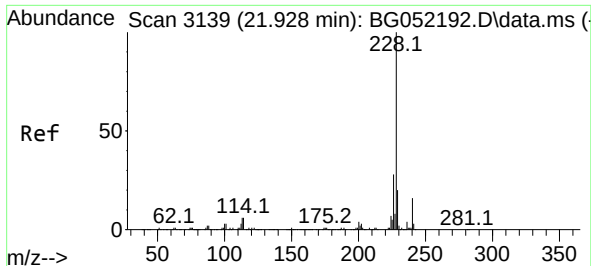
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.082 ng/ul
RT: 21.828 min Scan# 3122
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

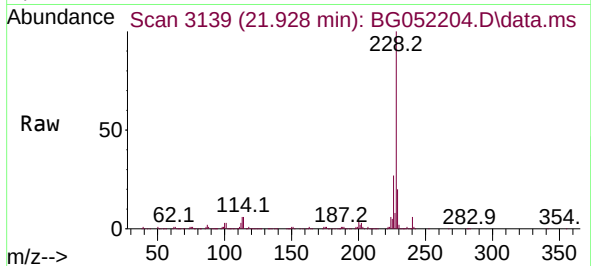
Tgt Ion:252 Resp: 143678
Ion Ratio Lower Upper
252 100
254 65.2 50.8 76.2
126 7.1 9.0 13.4





#85
Benzo(a)anthracene
Concen: 34.197 ng/ul
RT: 21.928 min Scan# 3139
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

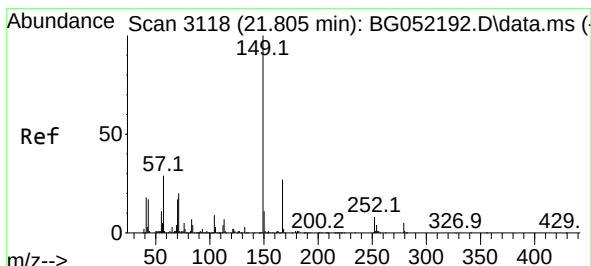
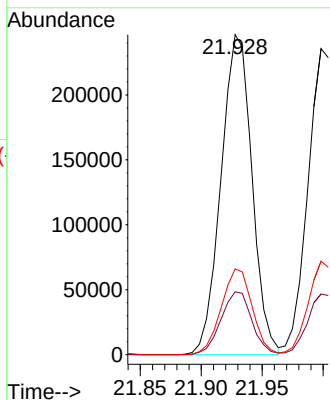
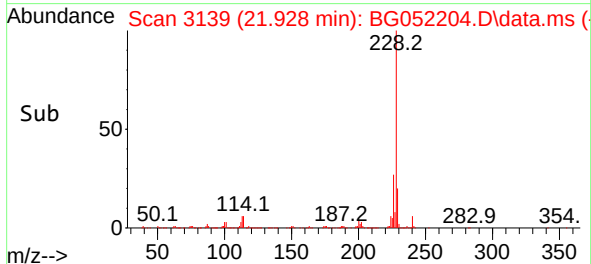
Instrument :
BNA_G
ClientSampleId :
SLCS310



Tgt Ion:228 Resp: 436309
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.8 22.3 33.5

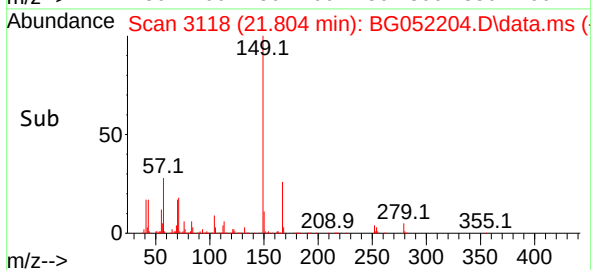
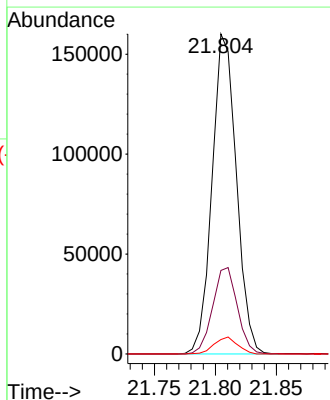
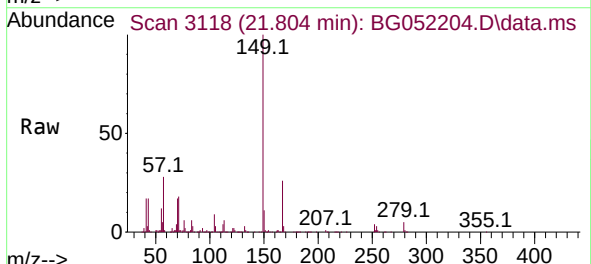
Manual Integrations
APPROVED

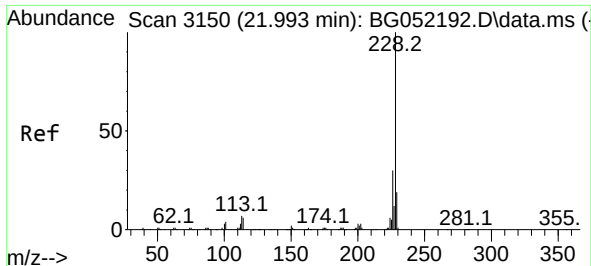
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.318 ng/ul
RT: 21.804 min Scan# 3118
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

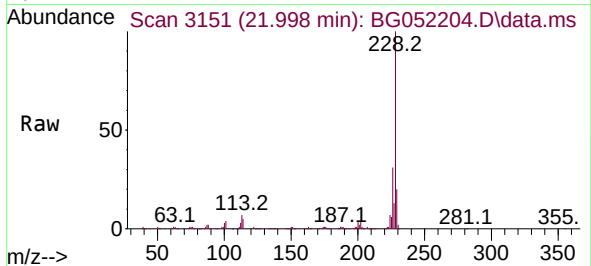
Tgt Ion:149 Resp: 221891
Ion Ratio Lower Upper
149 100
167 26.1 21.1 31.7
279 4.5 2.7 4.1#





#87
Chrysene
Concen: 33.418 ng/ul
RT: 21.998 min Scan# 3151
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

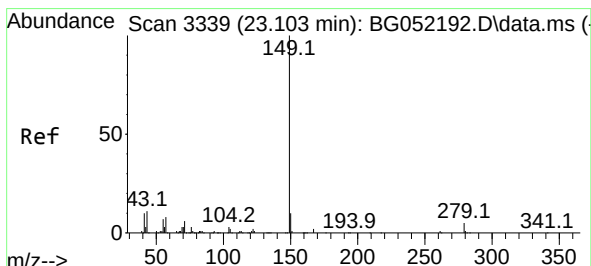
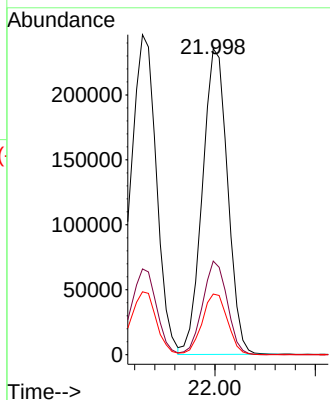
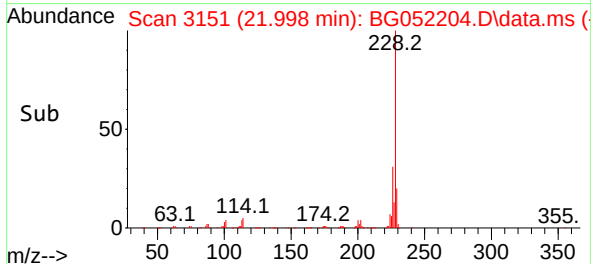
Instrument :
BNA_G
ClientSampleId :
SLCS310



Tgt Ion:228 Resp: 41056
Ion Ratio Lower Upper
228 100
226 30.6 24.8 37.2
229 19.8 15.8 23.6

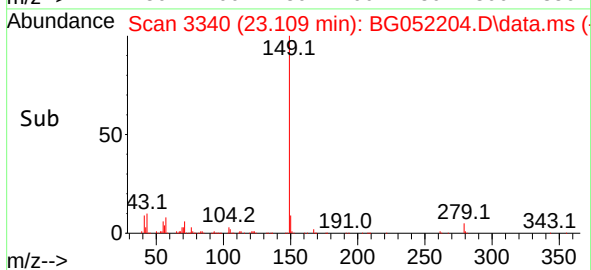
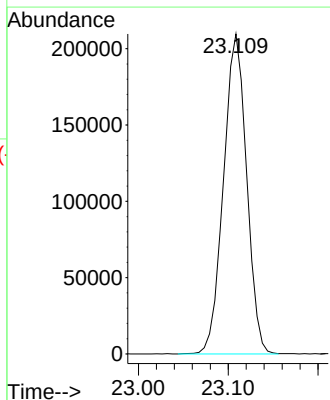
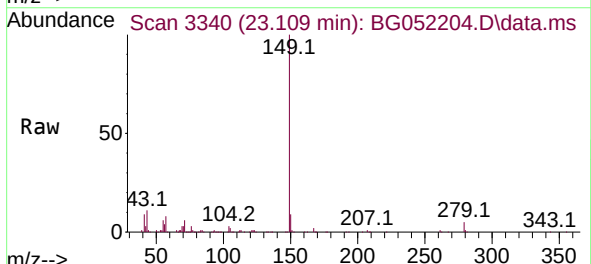
Manual Integrations
APPROVED

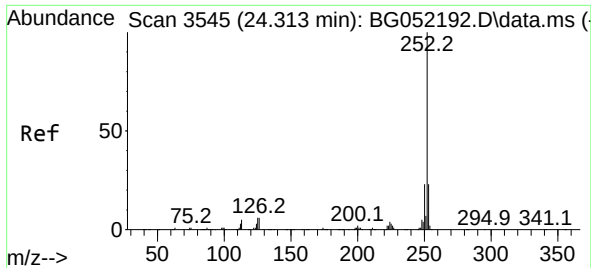
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022



#89
Di-n-octyl phthalate
Concen: 33.931 ng/ul
RT: 23.109 min Scan# 3340
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

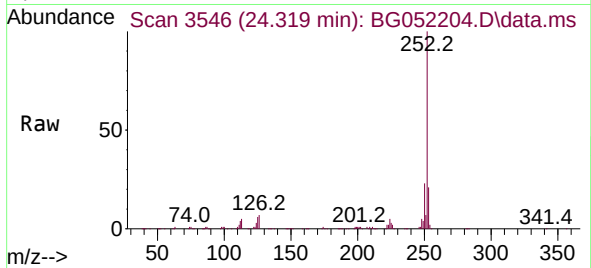
Tgt Ion:149 Resp: 373977





#90
Benzo(b)fluoranthene
Concen: 34.548 ng/ul
RT: 24.319 min Scan# 3545
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

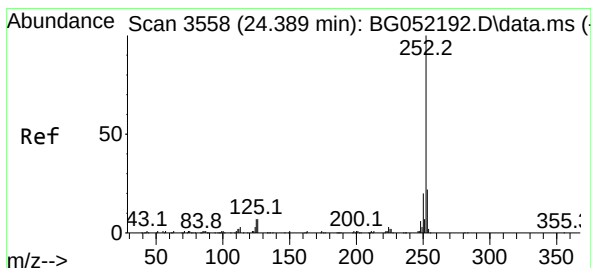
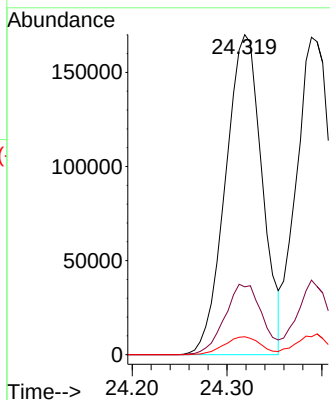
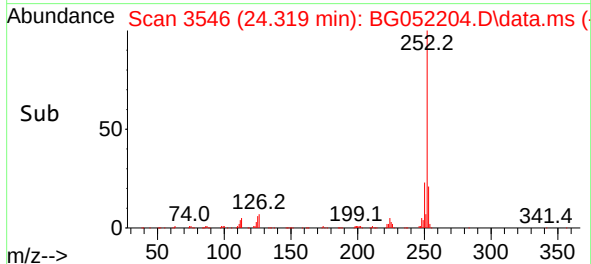
Instrument :
BNA_G
ClientSampleId :
SLCS310



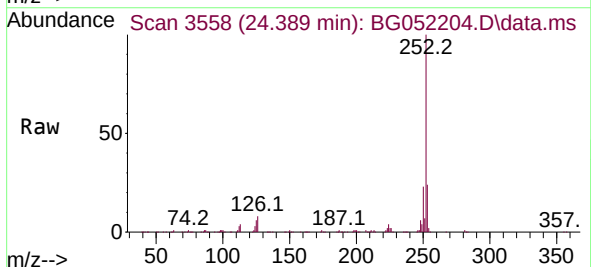
Tgt Ion:252 Resp: 456820
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.6
125 5.6 8.5 12.7

Manual Integrations
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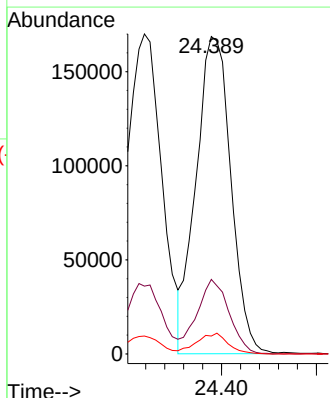
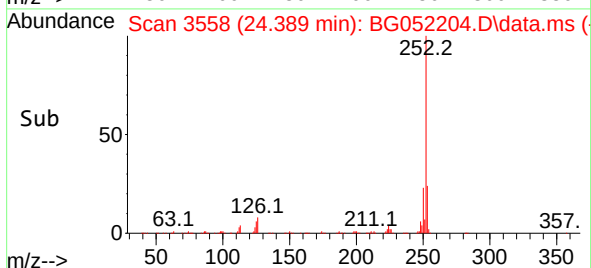
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

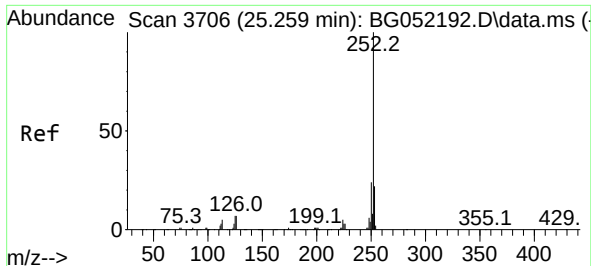


#91
Benzo(k)fluoranthene
Concen: 35.195 ng/ul
RT: 24.389 min Scan# 3558
Delta R.T. -0.001 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



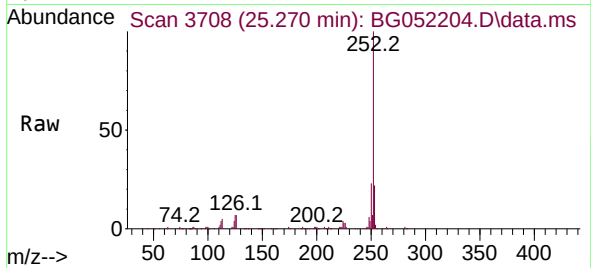
Tgt Ion:252 Resp: 430280
Ion Ratio Lower Upper
252 100
253 23.5 17.3 25.9
125 5.6 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.269 ng/ul
RT: 25.270 min Scan# 31
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23

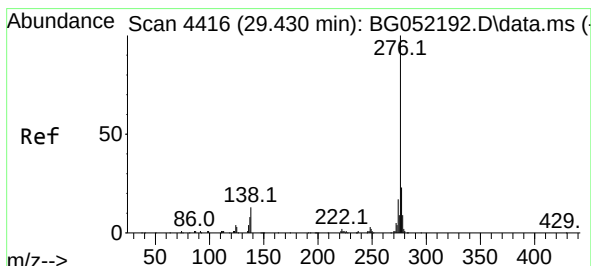
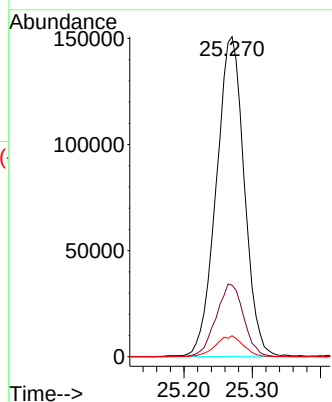
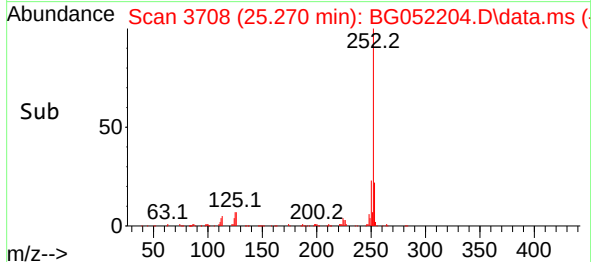
Instrument :
BNA_G
ClientSampleId :
SLCS310



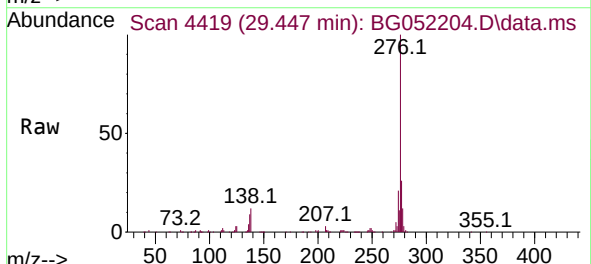
Tgt Ion:252 Resp: 428838
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 6.5 9.1 13.7

Manual Integrations
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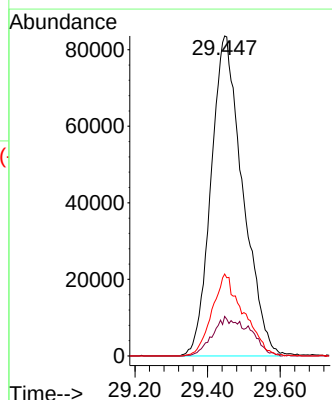
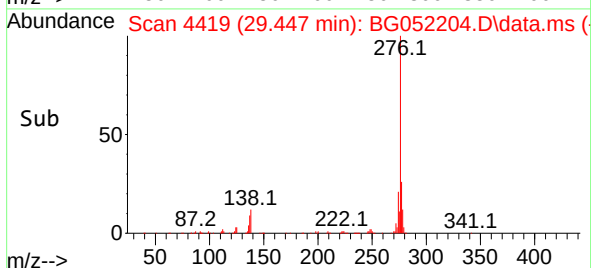
Reviewed By :Jagrut Upadhyay 01/28/2022
Supervised By :Yogesh Patel 01/28/2022

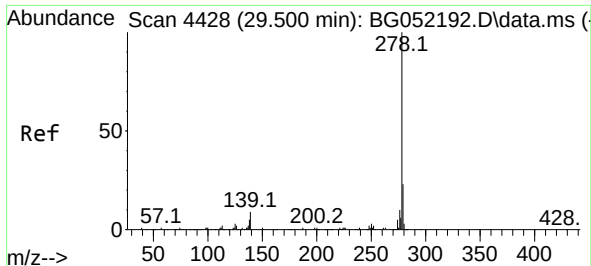


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.431 ng/ul
RT: 29.447 min Scan# 4419
Delta R.T. 0.005 min
Lab File: BG052204.D
Acq: 28 Jan 2022 3:23



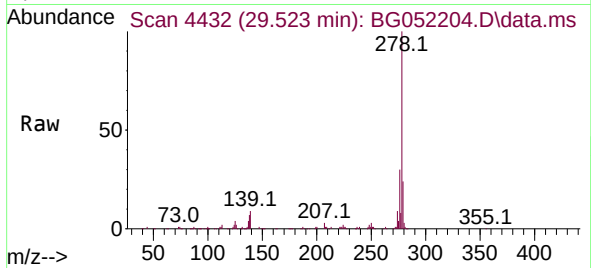
Tgt Ion:276 Resp: 507540
Ion Ratio Lower Upper
276 100
138 12.3 15.5 23.3#
277 25.6 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 35.345 ng/ul
 RT: 29.523 min Scan# 4428
 Delta R.T. 0.011 min
 Lab File: BG052204.D
 Acq: 28 Jan 2022 3:23

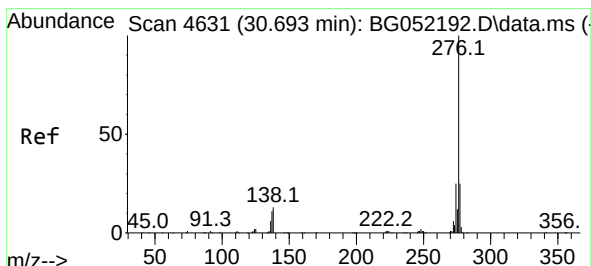
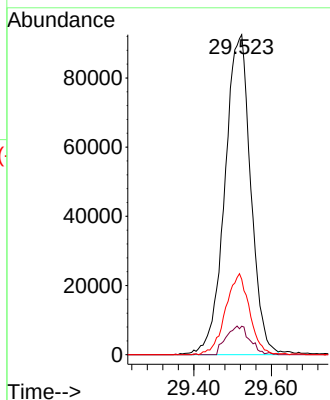
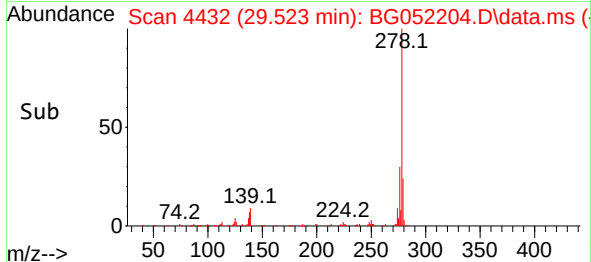
Instrument :
 BNA_G
 ClientSampleId :
 SLCS310



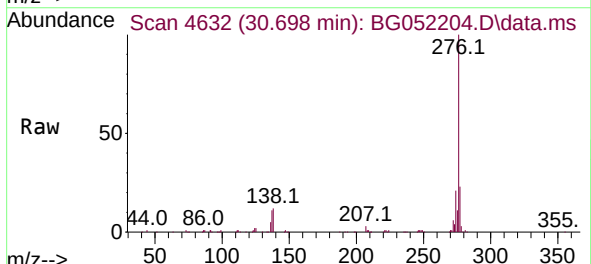
Tgt Ion:278 Resp: 428245
 Ion Ratio Lower Upper
 278 100
 139 8.9 12.2 18.4
 279 23.6 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022



#96
 Benzo(g,h,i)perylene
 Concen: 35.410 ng/ul m
 RT: 30.698 min Scan# 4632
 Delta R.T. 0.005 min
 Lab File: BG052204.D
 Acq: 28 Jan 2022 3:23



Tgt Ion:276 Resp: 426488
 Ion Ratio Lower Upper
 276 100
 138 12.4 16.6 24.8#
 277 23.4 17.6 26.4

